

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/19/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	35.80	37.45	37.72	37.92	37.39	28.63	33.58	34.81	34.69	33.27	34.70	33.91	32.30	31.86	33.30	32.93	32.10	51.00	83.02	38.10	59.85	33.74	27.84	30.30
24138	2.26	2.29	2.26	2.26	2.37	2.11	2.76	2.75	2.81	2.76	2.96	2.89	2.75	2.71	2.85	2.80	2.72	3.97	6.52	3.14	4.76	2.79	2.43	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	35.83	37.49	37.77	37.97	37.42	28.66	33.61	34.87	34.73	33.30	34.73	33.96	32.34	31.89	33.34	32.96	32.14	51.05	83.11	38.15	59.92	33.78	27.87	30.33
24260	2.30	2.33	2.30	2.30	2.41	2.13	2.80	2.81	2.85	2.79	2.99	2.93	2.79	2.75	2.88	2.84	2.76	4.03	6.62	3.19	4.83	2.84	2.46	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	35.83	37.49	37.77	37.97	37.42	28.66	33.61	34.87	34.73	33.30	34.73	33.96	32.34	31.89	33.34	32.96	32.14	51.05	83.11	38.15	59.92	33.78	27.87	30.33
24261	2.30	2.33	2.30	2.30	2.41	2.13	2.80	2.81	2.85	2.79	2.99	2.93	2.79	2.75	2.88	2.84	2.76	4.03	6.62	3.19	4.83	2.84	2.46	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	37.39	39.18	39.54	39.83	39.09	29.65	34.29	35.59	35.34	33.84	35.23	34.43	32.81	32.31	33.77	33.50	32.69	52.26	84.90	38.92	61.19	34.37	28.23	30.75
24011	3.86	4.03	4.08	4.17	4.08	3.13	3.49	3.54	3.46	3.33	3.49	3.40	3.27	3.16	3.31	3.37	3.31	5.23	8.41	3.96	6.09	3.42	2.83	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	37.93	39.74	40.11	40.43	39.70	30.12	34.86	36.19	35.91	34.39	35.83	35.00	33.36	32.85	34.32	34.04	33.21	53.05	86.16	39.52	62.14	34.91	28.71	31.29
23798	4.40	4.58	4.65	4.77	4.68	3.60	4.05	4.14	4.03	3.89	4.09	3.97	3.81	3.71	3.87	3.91	3.84	6.03	9.67	4.55	7.04	3.97	3.30	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	37.39	39.18	39.54	39.83	39.09	29.65	34.29	35.59	35.34	33.84	35.23	34.43												

ALBANY___LFGE 323615	35.62 2.09 0.00	37.36 2.20 0.00	37.72 2.25 0.00	37.95 2.29 0.00	37.29 2.28 0.00	28.30 1.78 0.00	32.56 1.75 0.00	33.89 1.84 0.00	33.71 1.83 0.00	32.29 1.78 0.00	33.62 1.88 0.00	32.88 1.85 0.00	31.30 1.76 0.00	30.85 1.70 0.00	32.25 1.80 0.00	31.96 1.83 0.00	31.20 1.82 0.00	49.74 2.71 0.00	80.91 4.42 0.00	37.04 2.08 0.00	58.24 3.14 0.00	32.81 1.87 0.00	27.11 1.71 0.00	29.57 1.73 0.00
ALCOA_RYNLDS___DRP 24188	32.38 -1.16 0.00	33.95 -1.20 0.00	34.18 -1.29 0.00	34.39 -1.28 0.00	33.69 -1.33 0.00	25.47 -1.05 0.00	29.46 -1.36 0.00	30.88 -1.18 0.00	30.71 -1.17 0.00	29.25 -1.26 0.00	30.55 -1.20 0.00	29.82 -1.20 0.00	28.42 -1.12 0.00	28.13 -1.02 0.00	29.38 -1.07 0.00	29.09 -1.04 0.00	28.14 -1.23 0.00	45.25 -1.78 0.00	73.44 -3.05 0.00	33.43 -1.53 0.00	52.74 -2.36 0.00	29.67 -1.27 0.00	24.27 -1.14 0.00	26.63 -1.20 0.00
ALCOA___DSASP 323711	32.38 -1.16 0.00	33.95 -1.20 0.00	34.18 -1.29 0.00	34.39 -1.28 0.00	33.69 -1.33 0.00	25.47 -1.05 0.00	29.46 -1.36 0.00	30.88 -1.18 0.00	30.71 -1.17 0.00	29.25 -1.26 0.00	30.55 -1.20 0.00	29.82 -1.20 0.00	28.42 -1.12 0.00	28.13 -1.02 0.00	29.38 -1.07 0.00	29.09 -1.04 0.00	28.14 -1.23 0.00	45.25 -1.78 0.00	73.44 -3.05 0.00	33.43 -1.53 0.00	52.74 -2.36 0.00	29.67 -1.27 0.00	24.27 -1.14 0.00	26.63 -1.20 0.00
ALLEGHENY___COGEN 23514	34.55 1.02 0.00	36.23 1.08 0.00	36.49 1.03 0.00	36.69 1.03 0.00	36.33 1.31 0.00	27.70 1.18 0.00	33.03 2.22 0.00	33.33 1.27 0.00	32.27 0.39 0.00	31.14 0.64 0.00	32.38 0.63 0.00	31.45 0.43 0.00	29.83 0.28 0.00	29.33 0.19 0.00	30.58 0.12 0.00	30.26 0.13 0.00	29.71 0.33 0.00	48.11 1.08 0.00	78.42 1.93 0.00	36.05 1.09 0.00	59.60 4.50 0.00	33.13 2.19 0.00	26.75 1.34 0.00	28.95 1.12 0.00
ALTONA_WT_PWR 323606	32.95 -0.58 0.00	34.65 -0.51 0.00	34.77 -0.69 0.00	34.99 -0.68 0.00	34.34 -0.67 0.00	26.18 -0.34 0.00	30.39 -0.42 0.00	31.78 -0.28 0.00	31.53 -0.35 0.00	30.00 -0.51 0.00	31.02 -0.72 0.00	30.29 -0.74 0.00	28.96 -0.59 0.00	28.70 -0.45 0.00	30.14 -0.31 0.00	30.00 -0.13 0.00	29.29 -0.09 0.00	47.06 0.04 0.00	76.63 0.13 0.00	34.86 -0.10 0.00	55.06 -0.04 0.00	30.86 -0.08 0.00	25.12 -0.28 0.00	27.47 -0.37 0.00
AMERICAN_REF_FUEL 24010	31.12 -2.42 0.00	32.75 -2.41 0.00	32.96 -2.50 0.00	33.13 -2.54 0.00	32.82 -2.20 0.00	24.88 -1.64 0.00	29.51 -1.30 0.00	30.75 -1.31 0.00	30.59 -1.29 0.00	29.47 -1.03 0.00	30.69 -1.05 0.00	29.76 -1.26 0.00	28.19 -1.36 0.00	27.70 -1.45 0.00	28.83 -1.62 0.00	28.58 -1.55 0.00	28.03 -1.35 0.00	45.47 -1.56 0.00	74.08 -2.41 0.00	33.61 -1.35 0.00	52.99 -2.11 0.00	29.58 -1.37 0.00	24.06 -1.35 0.00	25.97 -1.87 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	33.46 -0.08 0.00	35.20 0.05 0.00	35.43 -0.03 0.00	35.57 -0.09 0.00	35.29 0.27 0.00	26.83 0.31 0.00	32.05 1.24 0.00	33.45 1.39 0.00	33.30 1.42 0.00	32.52 2.01 0.00	33.70 1.96 0.00	32.49 1.47 0.00	30.75 1.20 0.00	30.21 1.06 0.00	31.44 0.99 0.00	31.16 1.03 0.00	30.63 1.26 0.00	49.81 2.78 0.00	81.21 4.71 0.00	36.85 1.89 0.00	57.97 2.88 0.00	32.29 1.34 0.00	26.14 0.74 0.00	28.12 0.29 0.00
ARTHUR_KILL_GT_1 23520	35.91 2.37 0.00	37.59 2.43 0.00	37.87 2.41 0.00	38.08 2.42 0.00	37.57 2.55 0.00	28.79 2.27 0.00	33.75 2.94 0.00	35.00 2.94 0.00	34.79 2.91 0.00	33.27 2.76 0.00	34.65 2.91 0.00	33.92 2.90 0.00	32.30 2.75 0.00	31.85 2.70 0.00	33.28 2.82 0.00	32.91 2.78 0.00	32.03 2.65 0.00	50.83 3.80 0.00	82.93 6.44 0.00	38.12 3.15 0.00	59.85 4.75 0.00	33.84 2.90 0.00	27.91 2.51 0.00	30.37 2.53 0.00
ARTHUR_KILL_2 23512	35.91 2.37 0.00	37.59 2.43 0.00	37.87 2.41 0.00	38.08 2.42 0.00	37.57 2.55 0.00	28.79 2.27 0.00	33.75 2.94 0.00	35.00 2.94 0.00	34.79 2.91 0.00	33.27 2.76 0.00	34.65 2.91 0.00	33.92 2.90 0.00	32.30 2.75 0.00	31.85 2.70 0.00	33.28 2.82 0.00	32.91 2.78 0.00	32.03 2.65 0.00	50.83 3.80 0.00	82.93 6.44 0.00	38.12 3.15 0.00	59.85 4.75 0.00	33.84 2.90 0.00	27.91 2.51 0.00	30.37 2.53 0.00
ARTHUR_KILL_3 23513	35.68 2.15 0.00	37.32 2.16 0.00	37.59 2.13 0.00	37.79 2.12 0.00	37.29 2.27 0.00	28.54 2.02 0.00	33.50 2.68 0.00	34.65 2.60 0.00	34.51 2.63 0.00	33.08 2.58 0.00	34.51 2.77 0.00	33.74 2.72 0.00	32.14 2.60 0.00	31.71 2.56 0.00	33.14 2.69 0.00	32.77 2.64 0.00	31.94 2.57 0.00	50.73 3.70 0.00	82.60 6.11 0.00	37.92 2.96 0.00	59.58 4.48 0.00	33.60 2.66 0.00	27.75 2.34 0.00	30.22 2.39 0.00
ARTHUR_KILL_COGEN 323718	35.91 2.37 0.00	37.59 2.43 0.00	37.87 2.41 0.00	38.08 2.42 0.00	37.57 2.55 0.00	28.79 2.27 0.00	33.75 2.94 0.00	35.00 2.94 0.00	34.79 2.91 0.00	33.27 2.76 0.00	34.65 2.91 0.00	33.92 2.90 0.00	32.30 2.75 0.00	31.85 2.70 0.00	33.28 2.82 0.00	32.91 2.78 0.00	32.03 2.65 0.00	50.83 3.80 0.00	82.93 6.44 0.00	38.12 3.15 0.00	59.85 4.75 0.00	33.84 2.90 0.00	27.91 2.51 0.00	30.37 2.53 0.00
ASHOKAN____ 23654	36.09 2.56 0.00	37.85 2.70 0.00	38.21 2.75 0.00	38.42 2.75 0.00	37.83 2.81 0.00	28.87 2.35 0.00	33.87 3.06 0.00	35.30 3.24 0.00	35.28 3.40 0.00	33.74 3.23 0.00	35.18 3.44 0.00	34.41 3.39 0.00	32.74 3.20 0.00	32.22 3.07 0.00	33.73 3.28 0.00	33.43 3.31 0.00	32.78 3.40 0.00	52.26 5.23 0.00	85.15 8.66 0.00	38.99 4.03 0.00	61.14 6.05 0.00	34.28 3.33 0.00	28.13 2.72 0.00	30.56 2.73 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.77 2.24 0.00	37.45 2.29 0.00	37.71 2.25 0.00	37.91 2.25 0.00	37.38 2.36 0.00	28.63 2.11 0.00	33.55 2.74 0.00	34.92 2.87 0.00	34.78 2.90 0.00	33.31 2.80 0.00	34.70 2.96 0.00	33.90 2.88 0.00	32.21 2.67 0.01	31.78 2.64 0.01	33.37 2.91 0.00	32.94 2.81 0.00	32.08 2.71 0.00	49.67 3.70 1.06	81.48 6.18 1.19	38.01 3.05 0.00	59.59 4.49 0.00	33.67 2.73 0.00	27.77 2.36 0.00	30.18 2.35 0.00
ASTORIA_EAST_ENERGY_CC2 323582	35.79 2.26 0.00	37.46 2.31 0.00	37.72 2.26 0.00	37.94 2.28 0.00	37.39 2.37 0.00	28.64 2.12 0.00	33.55 2.74 0.00	34.92 2.86 0.00	34.78 2.90 0.00	33.31 2.80 0.00	34.70 2.95 0.00	33.90 2.88 0.00	32.21 2.67 0.01	31.78 2.64 0.01	33.36 2.91 0.00	32.94 2.81 0.00	32.08 2.70 0.00	49.67 3.70 1.06	81.47 6.17 1.19	38.01 3.05 0.00	59.59 4.49 0.00	33.67 2.72 0.00	27.77 2.36 0.00	30.18 2.35 0.00
ASTORIA_GT2_I 24094	35.79 2.26 0.00	37.46 2.31 0.00	37.72 2.26 0.00	37.94 2.28 0.00	37.39 2.37 0.00	28.64 2.12 0.00	33.56 2.75 0.00	34.94 2.88 0.00	34.79 2.91 0.00	33.32 2.81 0.00	34.72 2.97 0.00	33.91 2.89 0.00	32.23 2.69 0.01	31.80 2.66 0.01	33.38 2.93 0.00	32.95 2.82 0.00	32.09 2.71 0.00	49.68 3.72 1.06	81.50 6.20 1.19	38.02 3.06 0.00	59.62 4.53 0.00	33.69 2.74 0.00	27.77 2.37 0.00	30.19 2.36 0.00

ASTORIA_GT2_2 24095	35.79 <u>2.26</u> 0.00	37.46 <u>2.31</u> 0.00	37.72 <u>2.26</u> 0.00	37.94 <u>2.28</u> 0.00	37.39 <u>2.37</u> 0.00	28.64 <u>2.12</u> 0.00	33.56 <u>2.75</u> 0.00	34.94 <u>2.88</u> 0.00	34.79 <u>2.91</u> 0.00	33.32 <u>2.81</u> 0.00	34.72 <u>2.97</u> 0.00	33.91 <u>2.89</u> 0.00	32.23 <u>2.69</u> 0.01	31.80 <u>2.66</u> 0.01	33.38 <u>2.93</u> 0.00	32.95 <u>2.82</u> 0.00	32.09 <u>2.71</u> 0.00	49.68 <u>3.72</u> 1.06	81.50 <u>6.20</u> 1.19	38.02 <u>3.06</u> 0.00	59.62 <u>4.53</u> 0.00	33.69 <u>2.74</u> 0.00	27.77 <u>2.37</u> 0.00	30.19 <u>2.36</u> 0.00
ASTORIA_GT2_3 24096	35.79 <u>2.26</u> 0.00	37.46 <u>2.31</u> 0.00	37.72 <u>2.26</u> 0.00	37.94 <u>2.28</u> 0.00	37.39 <u>2.37</u> 0.00	28.64 <u>2.12</u> 0.00	33.56 <u>2.75</u> 0.00	34.94 <u>2.88</u> 0.00	34.79 <u>2.91</u> 0.00	33.32 <u>2.81</u> 0.00	34.72 <u>2.97</u> 0.00	33.91 <u>2.89</u> 0.00	32.23 <u>2.69</u> 0.01	31.80 <u>2.66</u> 0.01	33.38 <u>2.93</u> 0.00	32.95 <u>2.82</u> 0.00	32.09 <u>2.71</u> 0.00	49.68 <u>3.72</u> 1.06	81.50 <u>6.20</u> 1.19	38.02 <u>3.06</u> 0.00	59.62 <u>4.53</u> 0.00	33.69 <u>2.74</u> 0.00	27.77 <u>2.37</u> 0.00	30.19 <u>2.36</u> 0.00
ASTORIA_GT2_4 24097	35.79 <u>2.26</u> 0.00	37.46 <u>2.31</u> 0.00	37.72 <u>2.26</u> 0.00	37.94 <u>2.28</u> 0.00	37.39 <u>2.37</u> 0.00	28.64 <u>2.12</u> 0.00	33.56 <u>2.75</u> 0.00	34.94 <u>2.88</u> 0.00	34.79 <u>2.91</u> 0.00	33.32 <u>2.81</u> 0.00	34.72 <u>2.97</u> 0.00	33.91 <u>2.89</u> 0.00	32.23 <u>2.69</u> 0.01	31.80 <u>2.66</u> 0.01	33.38 <u>2.93</u> 0.00	32.95 <u>2.82</u> 0.00	32.09 <u>2.71</u> 0.00	49.68 <u>3.72</u> 1.06	81.50 <u>6.20</u> 1.19	38.02 <u>3.06</u> 0.00	59.62 <u>4.53</u> 0.00	33.69 <u>2.74</u> 0.00	27.77 <u>2.37</u> 0.00	30.19 <u>2.36</u> 0.00
ASTORIA_GT3_1 24098	35.79 <u>2.26</u> 0.00	37.46 <u>2.31</u> 0.00	37.72 <u>2.26</u> 0.00	37.94 <u>2.28</u> 0.00	37.39 <u>2.37</u> 0.00	28.64 <u>2.12</u> 0.00	33.56 <u>2.75</u> 0.00	34.94 <u>2.88</u> 0.00	34.79 <u>2.91</u> 0.00	33.32 <u>2.81</u> 0.00	34.72 <u>2.97</u> 0.00	33.91 <u>2.89</u> 0.00	32.23 <u>2.69</u> 0.01	31.80 <u>2.66</u> 0.01	33.38 <u>2.93</u> 0.00	32.95 <u>2.82</u> 0.00	32.09 <u>2.71</u> 0.00	49.68 <u>3.72</u> 1.06	81.50 <u>6.20</u> 1.19	38.02 <u>3.06</u> 0.00	59.62 <u>4.53</u> 0.00	33.69 <u>2.74</u> 0.00	27.77 <u>2.37</u> 0.00	30.19 <u>2.36</u> 0.00
ASTORIA_GT3_2 24099	35.79 <u>2.26</u> 0.00	37.46 <u>2.31</u> 0.00	37.72 <u>2.26</u> 0.00	37.94 <u>2.28</u> 0.00	37.39 <u>2.37</u> 0.00	28.64 <u>2.12</u> 0.00	33.56 <u>2.75</u> 0.00	34.94 <u>2.88</u> 0.00	34.79 <u>2.91</u> 0.00	33.32 <u>2.81</u> 0.00	34.72 <u>2.97</u> 0.00	33.91 <u>2.89</u> 0.00	32.23 <u>2.69</u> 0.01	31.80 <u>2.66</u> 0.01	33.38 <u>2.93</u> 0.00	32.95 <u>2.82</u> 0.00	32.09 <u>2.71</u> 0.00	49.68 <u>3.72</u> 1.06	81.50 <u>6.20</u> 1.19	38.02 <u>3.06</u> 0.00	59.62 <u>4.53</u> 0.00	33.69 <u>2.74</u> 0.00	27.77 <u>2.37</u> 0.00	30.19 <u>2.36</u> 0.00
ASTORIA_GT3_3 24100	35.79 <u>2.26</u> 0.00	37.46 <u>2.31</u> 0.00	37.72 <u>2.26</u> 0.00	37.94 <u>2.28</u> 0.00	37.39 <u>2.37</u> 0.00	28.64 <u>2.12</u> 0.00	33.56 <u>2.75</u> 0.00	34.94 <u>2.88</u> 0.00	34.79 <u>2.91</u> 0.00	33.32 <u>2.81</u> 0.00	34.72 <u>2.97</u> 0.00	33.91 <u>2.89</u> 0.00	32.23 <u>2.69</u> 0.01	31.80 <u>2.66</u> 0.01	33.38 <u>2.93</u> 0.00	32.95 <u>2.82</u> 0.00	32.09 <u>2.71</u> 0.00	49.68 <u>3.72</u> 1.06	81.50 <u>6.20</u> 1.19	38.02 <u>3.06</u> 0.00	59.62 <u>4.53</u> 0.00	33.69 <u>2.74</u> 0.00	27.77 <u>2.37</u> 0.00	30.19 <u>2.36</u> 0.00
ASTORIA_GT3_4 24101	35.79 <u>2.26</u> 0.00	37.46 <u>2.31</u> 0.00	37.72 <u>2.26</u> 0.00	37.94 <u>2.28</u> 0.00	37.39 <u>2.37</u> 0.00	28.64 <u>2.12</u> 0.00	33.56 <u>2.75</u> 0.00	34.94 <u>2.88</u> 0.00	34.79 <u>2.91</u> 0.00	33.32 <u>2.81</u> 0.00	34.72 <u>2.97</u> 0.00	33.91 <u>2.89</u> 0.00	32.23 <u>2.69</u> 0.01	31.80 <u>2.66</u> 0.01	33.38 <u>2.93</u> 0.00	32.95 <u>2.82</u> 0.00	32.09 <u>2.71</u> 0.00	49.68 <u>3.72</u> 1.06	81.50 <u>6.20</u> 1.19	38.02 <u>3.06</u> 0.00	59.62 <u>4.53</u> 0.00	33.69 <u>2.74</u> 0.00	27.77 <u>2.37</u> 0.00	30.19 <u>2.36</u> 0.00
ASTORIA_GT4_1 24102	35.79 <u>2.26</u> 0.00	37.46 <u>2.31</u> 0.00	37.72 <u>2.26</u> 0.00	37.94 <u>2.28</u> 0.00	37.39 <u>2.37</u> 0.00	28.64 <u>2.12</u> 0.00	33.56 <u>2.75</u> 0.00	34.94 <u>2.88</u> 0.00	34.79 <u>2.91</u> 0.00	33.32 <u>2.81</u> 0.00	34.72 <u>2.97</u> 0.00	33.91 <u>2.89</u> 0.00	32.23 <u>2.69</u> 0.01	31.80 <u>2.66</u> 0.01	33.38 <u>2.93</u> 0.00	32.95 <u>2.82</u> 0.00	32.09 <u>2.71</u> 0.00	49.68 <u>3.72</u> 1.06	81.50 <u>6.20</u> 1.19	38.02 <u>3.06</u> 0.00	59.62 <u>4.53</u> 0.00	33.69 <u>2.74</u> 0.00	27.77 <u>2.37</u> 0.00	30.19 <u>2.36</u> 0.00
ASTORIA_GT4_2 24103	35.79 <u>2.26</u> 0.00	37.46 <u>2.31</u> 0.00	37.72 <u>2.26</u> 0.00	37.94 <u>2.28</u> 0.00	37.39 <u>2.37</u> 0.00	28.64 <u>2.12</u> 0.00	33.56 <u>2.75</u> 0.00	34.94 <u>2.88</u> 0.00	34.79 <u>2.91</u> 0.00	33.32 <u>2.81</u> 0.00	34.72 <u>2.97</u> 0.00	33.91 <u>2.89</u> 0.00	32.23 <u>2.69</u> 0.01	31.80 <u>2.66</u> 0.01	33.38 <u>2.93</u> 0.00	32.95 <u>2.82</u> 0.00	32.09 <u>2.71</u> 0.00	49.68 <u>3.72</u> 1.06	81.50 <u>6.20</u> 1.19	38.02 <u>3.06</u> 0.00	59.62 <u>4.53</u> 0.00	33.69 <u>2.74</u> 0.00	27.77 <u>2.37</u> 0.00	30.19 <u>2.36</u> 0.00
ASTORIA_GT4_3 24104	35.79 <u>2.26</u> 0.00	37.46 <u>2.31</u> 0.00	37.72 <u>2.26</u> 0.00	37.94 <u>2.28</u> 0.00	37.39 <u>2.37</u> 0.00	28.64 <u>2.12</u> 0.00	33.56 <u>2.75</u> 0.00	34.94 <u>2.88</u> 0.00	34.79 <u>2.91</u> 0.00	33.32 <u>2.81</u> 0.00	34.72 <u>2.97</u> 0.00	33.91 <u>2.89</u> 0.00	32.23 <u>2.69</u> 0.01	31.80 <u>2.66</u> 0.01	33.38 <u>2.93</u> 0.00	32.95 <u>2.82</u> 0.00	32.09 <u>2.71</u> 0.00	49.68 <u>3.72</u> 1.06	81.50 <u>6.20</u> 1.19	38.02 <u>3.06</u> 0.00	59.62 <u>4.53</u> 0.00	33.69 <u>2.74</u> 0.00	27.77 <u>2.37</u> 0.00	30.19 <u>2.36</u> 0.00
ASTORIA_GT4_4 24105	35.79 <u>2.26</u> 0.00	37.46 <u>2.31</u> 0.00	37.72 <u>2.26</u> 0.00	37.94 <u>2.28</u> 0.00	37.39 <u>2.37</u> 0.00	28.64 <u>2.12</u> 0.00	33.56 <u>2.75</u> 0.00	34.94 <u>2.88</u> 0.00	34.79 <u>2.91</u> 0.00	33.32 <u>2.81</u> 0.00	34.72 <u>2.97</u> 0.00	33.91 <u>2.89</u> 0.00	32.23 <u>2.69</u> 0.01	31.80 <u>2.66</u> 0.01	33.38 <u>2.93</u> 0.00	32.95 <u>2.82</u> 0.00	32.09 <u>2.71</u> 0.00	49.68 <u>3.72</u> 1.06	81.50 <u>6.20</u> 1.19	38.02 <u>3.06</u> 0.00	59.62 <u>4.53</u> 0.00	33.69 <u>2.74</u> 0.00	27.77 <u>2.37</u> 0.00	30.19 <u>2.36</u> 0.00
ASTORIA_GT_1 23523	35.79 <u>2.26</u> 0.00	37.46 <u>2.31</u> 0.00	37.72 <u>2.26</u> 0.00	37.94 <u>2.28</u> 0.00	37.39 <u>2.37</u> 0.00	28.64 <u>2.12</u> 0.00	33.56 <u>2.75</u> 0.00	34.94 <u>2.88</u> 0.00	34.79 <u>2.91</u> 0.00	33.32 <u>2.81</u> 0.00	34.72 <u>2.97</u> 0.00	33.91 <u>2.89</u> 0.00	32.23 <u>2.69</u> 0.01	31.80 <u>2.66</u> 0.01	33.38 <u>2.93</u> 0.00	32.95 <u>2.82</u> 0.00	32.09 <u>2.71</u> 0.00	49.68 <u>3.72</u> 1.06	81.50 <u>6.20</u> 1.19	38.02 <u>3.06</u> 0.00	59.62 <u>4.53</u> 0.00	33.69 <u>2.74</u> 0.00	27.77 <u>2.37</u> 0.00	30.19 <u>2.36</u> 0.00
ASTORIA_GT_10 24110	35.89 <u>2.36</u> 0.00	37.57 <u>2.41</u> 0.00	37.83 <u>2.37</u> 0.00	38.04 <u>2.37</u> 0.00	37.51 <u>2.49</u> 0.00	28.74 <u>2.22</u> 0.00	33.66 <u>2.85</u> 0.00	34.98 <u>2.92</u> 0.00	34.85 <u>2.97</u> 0.00	33.40 <u>2.90</u> 0.00	34.81 <u>3.07</u> 0.00	34.05 <u>3.03</u> 0.00	32.44 <u>2.89</u> 0.00	32.01 <u>2.86</u> 0.00	33.43 <u>2.97</u> 0.00	33.04 <u>2.92</u> 0.00	32.19 <u>2.82</u> 0.00	51.04 <u>4.01</u> 0.00	83.15 <u>6.65</u> 0.00	38.17 <u>3.21</u> 0.00	59.87 <u>4.78</u> 0.00	33.87 <u>2.92</u> 0.00	27.93 <u>2.52</u> 0.00	30.36 <u>2.53</u> 0.00
ASTORIA_GT_11 24225	35.89 <u>2.36</u> 0.00	37.57 <u>2.41</u> 0.00	37.83 <u>2.37</u> 0.00	38.04 <u>2.37</u> 0.00	37.51 <u>2.49</u> 0.00	28.74 <u>2.22</u> 0.00	33.66 <u>2.85</u> 0.00	34.98 <u>2.92</u> 0.00	34.85 <u>2.97</u> 0.00	33.40 <u>2.90</u> 0.00	34.81 <u>3.07</u> 0.00	34.05 <u>3.03</u> 0.00	32.44 <u>2.89</u> 0.00	32.01 <u>2.86</u> 0.00	33.43 <u>2.97</u> 0.00	33.04 <u>2.92</u> 0.00	32.19 <u>2.82</u> 0.00	51.04 <u>4.01</u> 0.00	83.15 <u>6.65</u> 0.00	38.17 <u>3.21</u> 0.00	59.87 <u>4.78</u> 0.00	33.87 <u>2.92</u> 0.00	27.93 <u>2.52</u> 0.00	30.36 <u>2.53</u> 0.00
ASTORIA_GT_12 24226	35.89 <u>2.36</u> 0.00	37.57 <u>2.41</u> 0.00	37.83 <u>2.37</u> 0.00	38.04 <u>2.37</u> 0.00	37.51 <u>2.49</u> 0.00	28.74 <u>2.22</u> 0.00	33.66 <u>2.85</u> 0.00	34.98 <u>2.92</u> 0.00	34.85 <u>2.97</u> 0.00	33.40 <u>2.90</u> 0.00	34.81 <u>3.07</u> 0.00	34.05 <u>3.03</u> 0.00	32.44 <u>2.89</u> 0.00	32.01 <u>2.86</u> 0.00	33.43 <u>2.97</u> 0.00	33.04 <u>2.92</u> 0.00	32.19 <u>2.82</u> 0.00	51.04 <u>4.01</u> 0.00	83.15 <u>6.65</u> 0.00	38.17 <u>3.21</u> 0.00	59.87 <u>4.78</u> 0.00	33.87 <u>2.92</u> 0.00	27.93 <u>2.52</u> 0.00	30.36 <u>2.53</u> 0.00

ASTORIA_GT_13 24227	35.89 2.36 0.00	37.57 2.41 0.00	37.83 2.37 0.00	38.04 2.37 0.00	37.51 2.49 0.00	28.74 2.22 0.00	33.66 2.85 0.00	34.98 2.92 0.00	34.85 2.97 0.00	33.40 2.90 0.00	34.81 3.07 0.00	34.05 3.03 0.00	32.44 2.89 0.00	32.01 2.86 0.00	33.43 2.97 0.00	33.04 2.92 0.00	32.19 2.82 0.00	51.04 4.01 0.00	83.15 6.65 0.00	38.17 3.21 0.00	59.87 4.78 0.00	33.87 2.92 0.00	27.93 2.52 0.00	30.36 2.53 0.00
ASTORIA_GT_5 24106	35.79 2.26 0.00	37.46 2.31 0.00	37.72 2.26 0.00	37.94 2.28 0.00	37.39 2.37 0.00	28.64 2.12 0.00	33.56 2.75 0.00	34.94 2.88 0.00	34.79 2.91 0.00	33.32 2.81 0.00	34.72 2.97 0.00	33.91 2.89 0.00	32.23 2.69 0.01	31.80 2.66 0.01	33.38 2.93 0.00	32.95 2.82 0.00	32.09 2.71 0.00	49.68 3.72 1.06	81.50 6.20 1.19	38.02 3.06 0.00	59.62 4.53 0.00	33.69 2.74 0.00	27.77 2.37 0.00	30.19 2.36 0.00
ASTORIA_GT_7 24107	35.79 2.26 0.00	37.46 2.31 0.00	37.72 2.26 0.00	37.94 2.28 0.00	37.39 2.37 0.00	28.64 2.12 0.00	33.56 2.75 0.00	34.94 2.88 0.00	34.79 2.91 0.00	33.32 2.81 0.00	34.72 2.97 0.00	33.91 2.89 0.00	32.23 2.69 0.01	31.80 2.66 0.01	33.38 2.93 0.00	32.95 2.82 0.00	32.09 2.71 0.00	49.68 3.72 1.06	81.50 6.20 1.19	38.02 3.06 0.00	59.62 4.53 0.00	33.69 2.74 0.00	27.77 2.37 0.00	30.19 2.36 0.00
ASTORIA_GT_8 24108	35.79 2.26 0.00	37.46 2.31 0.00	37.72 2.26 0.00	37.94 2.28 0.00	37.39 2.37 0.00	28.64 2.12 0.00	33.56 2.75 0.00	34.94 2.88 0.00	34.79 2.91 0.00	33.32 2.81 0.00	34.72 2.97 0.00	33.91 2.89 0.00	32.23 2.69 0.01	31.80 2.66 0.01	33.38 2.93 0.00	32.95 2.82 0.00	32.09 2.71 0.00	49.68 3.72 1.06	81.50 6.20 1.19	38.02 3.06 0.00	59.62 4.53 0.00	33.69 2.74 0.00	27.77 2.37 0.00	30.19 2.36 0.00
ASTORIA___2 24149	35.79 2.26 0.00	37.46 2.31 0.00	37.72 2.26 0.00	37.94 2.28 0.00	37.39 2.37 0.00	28.64 2.12 0.00	33.56 2.75 0.00	34.94 2.88 0.00	34.79 2.91 0.00	33.32 2.81 0.00	34.72 2.97 0.00	33.91 2.89 0.00	32.23 2.69 0.01	31.80 2.66 0.01	33.38 2.93 0.00	32.95 2.82 0.00	32.09 2.71 0.00	49.68 3.72 1.06	81.50 6.20 1.19	38.02 3.06 0.00	59.62 4.53 0.00	33.69 2.74 0.00	27.77 2.37 0.00	30.19 2.36 0.00
ASTORIA___3 23516	35.89 2.36 0.00	37.57 2.41 0.00	37.83 2.37 0.00	38.04 2.37 0.00	37.51 2.49 0.00	28.74 2.22 0.00	33.66 2.85 0.00	34.98 2.92 0.00	34.85 2.97 0.00	33.40 2.90 0.00	34.81 3.07 0.00	34.05 3.03 0.00	32.44 2.89 0.00	32.01 2.86 0.00	33.43 2.97 0.00	33.04 2.92 0.00	32.19 2.82 0.00	51.04 4.01 0.00	83.15 6.65 0.00	38.17 3.21 0.00	59.87 4.78 0.00	33.87 2.92 0.00	27.93 2.52 0.00	30.36 2.53 0.00
ASTORIA___4 23517	35.79 2.26 0.00	37.46 2.31 0.00	37.72 2.26 0.00	37.94 2.28 0.00	37.39 2.37 0.00	28.64 2.12 0.00	33.56 2.75 0.00	34.94 2.88 0.00	34.79 2.91 0.00	33.32 2.81 0.00	34.72 2.97 0.00	33.91 2.89 0.00	32.23 2.69 0.01	31.80 2.66 0.01	33.38 2.93 0.00	32.95 2.82 0.00	32.09 2.71 0.00	49.68 3.72 1.06	81.50 6.20 1.19	38.02 3.06 0.00	59.62 4.53 0.00	33.69 2.74 0.00	27.77 2.37 0.00	30.19 2.36 0.00
ASTORIA___5 23518	35.89 2.36 0.00	37.57 2.41 0.00	37.83 2.37 0.00	38.04 2.37 0.00	37.51 2.49 0.00	28.74 2.22 0.00	33.66 2.85 0.00	34.98 2.92 0.00	34.85 2.97 0.00	33.40 2.90 0.00	34.81 3.07 0.00	34.05 3.03 0.00	32.44 2.89 0.00	32.01 2.86 0.00	33.43 2.97 0.00	33.04 2.92 0.00	32.19 2.82 0.00	51.04 4.01 0.00	83.15 6.65 0.00	38.16 3.20 0.00	59.87 4.78 0.00	33.87 2.92 0.00	27.93 2.52 0.00	30.36 2.53 0.00
AST_ENERGY_2_CC3 323677	35.74 2.21 0.00	37.38 2.22 0.00	37.64 2.18 0.00	37.83 2.16 0.00	37.30 2.28 0.00	28.59 2.07 0.00	33.50 2.69 0.00	34.72 2.67 0.00	34.60 2.72 0.00	33.20 2.70 0.00	34.62 2.88 0.00	33.84 2.82 0.00	32.23 2.68 0.00	31.80 2.65 0.00	33.23 2.78 0.00	32.86 2.73 0.00	32.03 2.66 0.00	50.84 3.82 0.00	82.73 6.24 0.00	37.97 3.01 0.00	59.61 4.51 0.00	33.63 2.69 0.00	27.80 2.39 0.00	30.33 2.50 0.00
AST_ENERGY_2_CC4 323678	35.74 2.21 0.00	37.38 2.22 0.00	37.64 2.18 0.00	37.83 2.16 0.00	37.30 2.28 0.00	28.59 2.07 0.00	33.50 2.69 0.00	34.72 2.67 0.00	34.60 2.72 0.00	33.20 2.70 0.00	34.62 2.88 0.00	33.84 2.82 0.00	32.23 2.68 0.00	31.80 2.65 0.00	33.23 2.78 0.00	32.86 2.73 0.00	32.03 2.66 0.00	50.84 3.82 0.00	82.73 6.24 0.00	37.97 3.01 0.00	59.61 4.51 0.00	33.63 2.69 0.00	27.80 2.39 0.00	30.33 2.50 0.00
ATHENS_STG_1 23668	35.20 1.67 0.00	36.91 1.76 0.00	37.28 1.81 0.00	37.49 1.83 0.00	36.83 1.82 0.00	28.01 1.49 0.00	32.65 1.84 0.00	33.93 1.88 0.00	33.75 1.88 0.00	32.33 1.83 0.00	33.70 1.96 0.00	32.94 1.92 0.00	31.37 1.82 0.00	30.93 1.78 0.00	32.33 1.87 0.00	31.98 1.85 0.00	31.15 1.78 0.00	49.63 2.60 0.00	80.84 4.35 0.00	37.06 2.10 0.00	58.32 3.22 0.00	32.82 1.88 0.00	27.03 1.63 0.00	29.50 1.67 0.00
ATHENS_STG_2 23670	35.20 1.67 0.00	36.91 1.76 0.00	37.28 1.81 0.00	37.49 1.83 0.00	36.83 1.82 0.00	28.01 1.49 0.00	32.65 1.84 0.00	33.93 1.88 0.00	33.75 1.88 0.00	32.33 1.83 0.00	33.70 1.96 0.00	32.94 1.92 0.00	31.37 1.82 0.00	30.93 1.78 0.00	32.33 1.87 0.00	31.98 1.85 0.00	31.15 1.78 0.00	49.63 2.60 0.00	80.84 4.35 0.00	37.06 2.10 0.00	58.32 3.22 0.00	32.82 1.88 0.00	27.03 1.63 0.00	29.50 1.67 0.00
ATHENS_STG_3 23677	35.20 1.67 0.00	36.91 1.76 0.00	37.28 1.81 0.00	37.49 1.83 0.00	36.83 1.82 0.00	28.01 1.49 0.00	32.65 1.84 0.00	33.93 1.88 0.00	33.75 1.88 0.00	32.33 1.83 0.00	33.70 1.96 0.00	32.94 1.92 0.00	31.37 1.82 0.00	30.93 1.78 0.00	32.33 1.87 0.00	31.98 1.85 0.00	31.15 1.78 0.00	49.63 2.60 0.00	80.84 4.35 0.00	37.06 2.10 0.00	58.32 3.22 0.00	32.82 1.88 0.00	27.03 1.63 0.00	29.50 1.67 0.00
AUBURN___LFGE 323710	33.97 0.44 0.00	35.63 0.47 0.00	35.94 0.47 0.00	36.14 0.47 0.00	35.55 0.53 0.00	26.96 0.43 0.00	31.61 0.80 0.00	32.92 0.86 0.00	32.74 0.86 0.00	31.41 0.91 0.00	32.66 0.92 0.00	31.87 0.85 0.00	30.31 0.76 0.00	29.87 0.72 0.00	31.16 0.71 0.00	30.81 0.69 0.00	30.15 0.77 0.00	48.37 1.35 0.00	78.83 2.34 0.00	36.00 1.04 0.00	56.68 1.59 0.00	31.70 0.76 0.00	25.92 0.51 0.00	28.37 0.54 0.00
BABYLON_RES_REC 323704	36.08 2.54 0.00	37.95 2.79 0.00	49.82 2.95 -11.41	43.98 2.96 -5.35	48.27 3.04 -10.22	47.71 2.42 -18.77	53.55 3.34 -19.41	38.03 3.02 -2.95	34.81 2.93 0.00	37.94 3.02 -4.41	64.59 3.20 -29.65	63.64 3.11 -29.51	64.45 2.94 -31.96	65.08 2.88 -33.05	64.98 3.04 -31.48	75.63 3.03 -42.47	88.10 3.01 -55.72	204.93 4.16 -153.74	90.16 6.69 -6.98	38.35 3.39 0.00	60.12 5.03 0.00	34.07 3.13 0.00	28.09 2.69 0.00	30.52 2.68 0.00

BARRETT_IC_1 23704	35.71 2.18 0.00	37.63 2.48 0.00	49.47 2.60 -11.41	43.60 2.58 -5.35	47.94 2.71 -10.22	47.55 2.26 -18.77	53.17 2.95 -19.41	37.87 2.86 -2.95	34.68 2.80 0.00	37.77 2.85 -4.41	64.52 3.13 -29.65	63.59 3.06 -29.51	64.41 2.90 -31.96	65.05 2.85 -33.05	64.93 3.00 -31.48	75.54 2.94 -42.47	87.90 2.81 -55.71	204.66 3.89 -153.74	89.80 6.32 -6.98	38.13 3.17 0.00	59.81 4.71 0.00	34.00 3.06 0.00	27.85 2.44 0.00	30.27 2.44 0.00
BARRETT_IC_10 23701	35.71 2.18 0.00	37.63 2.48 0.00	49.47 2.60 -11.41	43.60 2.58 -5.35	47.94 2.71 -10.22	47.55 2.26 -18.77	53.17 2.95 -19.41	37.87 2.86 -2.95	34.68 2.80 0.00	37.77 2.85 -4.41	64.52 3.13 -29.65	63.59 3.06 -29.51	64.41 2.90 -31.96	65.05 2.85 -33.05	64.93 3.00 -31.48	75.54 2.94 -42.47	87.90 2.81 -55.71	204.66 3.89 -153.74	89.79 6.31 -6.98	38.13 3.17 0.00	59.81 4.71 0.00	34.00 3.06 0.00	27.85 2.44 0.00	30.27 2.44 0.00
BARRETT_IC_11 23702	35.71 2.18 0.00	37.63 2.48 0.00	49.47 2.60 -11.41	43.60 2.58 -5.35	47.94 2.71 -10.22	47.55 2.26 -18.77	53.17 2.95 -19.41	37.87 2.86 -2.95	34.68 2.80 0.00	37.77 2.85 -4.41	64.52 3.13 -29.65	63.59 3.06 -29.51	64.41 2.90 -31.96	65.05 2.85 -33.05	64.93 3.00 -31.48	75.54 2.94 -42.47	87.90 2.81 -55.71	204.66 3.89 -153.74	89.79 6.31 -6.98	38.13 3.17 0.00	59.81 4.71 0.00	34.00 3.06 0.00	27.85 2.44 0.00	30.27 2.44 0.00
BARRETT_IC_12 23703	35.71 2.18 0.00	37.63 2.48 0.00	49.47 2.60 -11.41	43.60 2.58 -5.35	47.94 2.71 -10.22	47.55 2.26 -18.77	53.17 2.95 -19.41	37.87 2.86 -2.95	34.68 2.80 0.00	37.77 2.85 -4.41	64.52 3.13 -29.65	63.59 3.06 -29.51	64.41 2.90 -31.96	65.05 2.85 -33.05	64.93 3.00 -31.48	75.54 2.94 -42.47	87.90 2.81 -55.71	204.66 3.89 -153.74	89.79 6.31 -6.98	38.13 3.17 0.00	59.81 4.71 0.00	34.00 3.06 0.00	27.85 2.44 0.00	30.27 2.44 0.00
BARRETT_IC_2 23705	35.71 2.18 0.00	37.63 2.48 0.00	49.47 2.60 -11.41	43.60 2.58 -5.35	47.94 2.71 -10.22	47.55 2.26 -18.77	53.17 2.95 -19.41	37.87 2.86 -2.95	34.68 2.80 0.00	37.77 2.85 -4.41	64.52 3.13 -29.65	63.59 3.06 -29.51	64.41 2.90 -31.96	65.05 2.85 -33.05	64.93 3.00 -31.48	75.54 2.94 -42.47	87.90 2.81 -55.71	204.66 3.89 -153.74	89.80 6.32 -6.98	38.13 3.17 0.00	59.81 4.71 0.00	34.00 3.06 0.00	27.85 2.44 0.00	30.27 2.44 0.00
BARRETT_IC_3 23706	35.71 2.18 0.00	37.63 2.48 0.00	49.47 2.60 -11.41	43.60 2.58 -5.35	47.94 2.71 -10.22	47.55 2.26 -18.77	53.17 2.95 -19.41	37.87 2.86 -2.95	34.68 2.80 0.00	37.77 2.85 -4.41	64.52 3.13 -29.65	63.59 3.06 -29.51	64.41 2.90 -31.96	65.05 2.85 -33.05	64.93 3.00 -31.48	75.54 2.94 -42.47	87.90 2.81 -55.71	204.66 3.89 -153.74	89.80 6.32 -6.98	38.13 3.17 0.00	59.81 4.71 0.00	34.00 3.06 0.00	27.85 2.44 0.00	30.27 2.44 0.00
BARRETT_IC_4 23707	35.71 2.18 0.00	37.63 2.48 0.00	49.47 2.60 -11.41	43.60 2.58 -5.35	47.94 2.71 -10.22	47.55 2.26 -18.77	53.17 2.95 -19.41	37.87 2.86 -2.95	34.68 2.80 0.00	37.77 2.85 -4.41	64.52 3.13 -29.65	63.59 3.06 -29.51	64.41 2.90 -31.96	65.05 2.85 -33.05	64.93 3.00 -31.48	75.54 2.94 -42.47	87.90 2.81 -55.71	204.66 3.89 -153.74	89.80 6.32 -6.98	38.13 3.17 0.00	59.81 4.71 0.00	34.00 3.06 0.00	27.85 2.44 0.00	30.27 2.44 0.00
BARRETT_IC_5 23708	35.71 2.																							

BAYONEEC___CTG10 323750	35.77 2.24 0.00	37.42 2.26 0.00	37.69 2.23 0.00	37.89 2.22 0.00	37.37 2.35 0.00	28.61 2.09 0.00	33.56 2.75 0.00	34.78 2.72 0.00	34.65 2.77 0.00	33.23 2.73 0.00	34.66 2.92 0.00	33.88 2.85 0.00	32.27 2.72 0.00	31.83 2.68 0.00	33.27 2.82 0.00	32.90 2.77 0.00	32.06 2.69 0.00	50.94 3.92 0.00	82.93 6.44 0.00	38.06 3.10 0.00	59.79 4.70 0.00	33.71 2.77 0.00	27.82 2.42 0.00	30.30 2.46 0.00
BAYONEEC___CTG2 323683	35.77 2.24 0.00	37.42 2.26 0.00	37.69 2.23 0.00	37.89 2.22 0.00	37.37 2.35 0.00	28.61 2.09 0.00	33.56 2.75 0.00	34.78 2.72 0.00	34.65 2.77 0.00	33.23 2.73 0.00	34.66 2.92 0.00	33.88 2.85 0.00	32.27 2.72 0.00	31.83 2.68 0.00	33.27 2.82 0.00	32.90 2.77 0.00	32.06 2.69 0.00	50.94 3.92 0.00	82.93 6.44 0.00	38.06 3.10 0.00	59.79 4.70 0.00	33.71 2.77 0.00	27.82 2.42 0.00	30.30 2.46 0.00
BAYONEEC___CTG3 323684	35.77 2.24 0.00	37.42 2.26 0.00	37.69 2.23 0.00	37.89 2.22 0.00	37.37 2.35 0.00	28.61 2.09 0.00	33.56 2.75 0.00	34.78 2.72 0.00	34.65 2.77 0.00	33.23 2.73 0.00	34.66 2.92 0.00	33.88 2.85 0.00	32.27 2.72 0.00	31.83 2.68 0.00	33.27 2.82 0.00	32.90 2.77 0.00	32.06 2.69 0.00	50.94 3.92 0.00	82.93 6.44 0.00	38.06 3.10 0.00	59.79 4.70 0.00	33.71 2.77 0.00	27.82 2.42 0.00	30.30 2.46 0.00
BAYONEEC___CTG4 323685	35.77 2.24 0.00	37.42 2.26 0.00	37.69 2.23 0.00	37.89 2.22 0.00	37.37 2.35 0.00	28.61 2.09 0.00	33.56 2.75 0.00	34.78 2.72 0.00	34.65 2.77 0.00	33.23 2.73 0.00	34.66 2.92 0.00	33.88 2.85 0.00	32.27 2.72 0.00	31.83 2.68 0.00	33.27 2.82 0.00	32.90 2.77 0.00	32.06 2.69 0.00	50.94 3.92 0.00	82.93 6.44 0.00	38.06 3.10 0.00	59.79 4.70 0.00	33.71 2.77 0.00	27.82 2.42 0.00	30.30 2.46 0.00
BAYONEEC___CTG5 323686	35.77 2.24 0.00	37.42 2.26 0.00	37.69 2.23 0.00	37.89 2.22 0.00	37.37 2.35 0.00	28.61 2.09 0.00	33.56 2.75 0.00	34.78 2.72 0.00	34.65 2.77 0.00	33.23 2.73 0.00	34.66 2.92 0.00	33.88 2.85 0.00	32.27 2.72 0.00	31.83 2.68 0.00	33.27 2.82 0.00	32.90 2.77 0.00	32.06 2.69 0.00	50.94 3.92 0.00	82.93 6.44 0.00	38.06 3.10 0.00	59.79 4.70 0.00	33.71 2.77 0.00	27.82 2.42 0.00	30.30 2.46 0.00
BAYONEEC___CTG6 323687	35.77 2.24 0.00	37.42 2.26 0.00	37.69 2.23 0.00	37.89 2.22 0.00	37.37 2.35 0.00	28.61 2.09 0.00	33.56 2.75 0.00	34.78 2.72 0.00	34.65 2.77 0.00	33.23 2.73 0.00	34.66 2.92 0.00	33.88 2.85 0.00	32.27 2.72 0.00	31.83 2.68 0.00	33.27 2.82 0.00	32.90 2.77 0.00	32.06 2.69 0.00	50.94 3.92 0.00	82.93 6.44 0.00	38.06 3.10 0.00	59.79 4.70 0.00	33.71 2.77 0.00	27.82 2.42 0.00	30.30 2.46 0.00
BAYONEEC___CTG7 323688	35.77 2.24 0.00	37.42 2.26 0.00	37.69 2.23 0.00	37.89 2.22 0.00	37.37 2.35 0.00	28.61 2.09 0.00	33.56 2.75 0.00	34.78 2.72 0.00	34.65 2.77 0.00	33.23 2.73 0.00	34.66 2.92 0.00	33.88 2.85 0.00	32.27 2.72 0.00	31.83 2.68 0.00	33.27 2.82 0.00	32.90 2.77 0.00	32.06 2.69 0.00	50.94 3.92 0.00	82.93 6.44 0.00	38.06 3.10 0.00	59.79 4.70 0.00	33.71 2.77 0.00	27.82 2.42 0.00	30.30 2.46 0.00
BAYONEEC___CTG8 323689	35.77 2.24 0.00	37.42 2.26 0.00	37.69 2.23 0.00	37.89 2.22 0.00	37.37 2.35 0.00	28.61 2.09 0.00	33.56 2.75 0.00	34.78 2.72 0.00	34.65 2.77 0.00	33.23 2.73 0.00	34.66 2.92 0.00	33.88 2.85 0.00	32.27 2.72 0.00	31.83 2.68 0.00	33.27 2.82 0.00	32.90 2.77 0.00	32.06 2.69 0.00	50.94 3.92 0.00	82.93 6.44 0.00	38.06 3.10 0.00	59.79 4.70 0.00	33.71 2.77 0.00	27.82 2.42 0.00	30.30 2.46 0.00
BAYONEEC___CTG9 323749	35.77 2.24 0.00	37.42 2.26 0.00	37.69 2.23 0.00	37.89 2.22 0.00	37.37 2.35 0.00	28.61 2.09 0.00	33.56 2.75 0.00	34.78 2.72 0.00	34.65 2.77 0.00	33.23 2.73 0.00	34.66 2.92 0.00	33.88 2.85 0.00	32.27 2.72 0.00	31.83 2.68 0.00	33.27 2.82 0.00	32.90 2.77 0.00	32.06 2.69 0.00	50.94 3.92 0.00	82.93 6.44 0.00	38.06 3.10 0.00	59.79 4.70 0.00	33.71 2.77 0.00	27.82 2.42 0.00	30.30 2.46 0.00
BEACON___LESR 323632	35.62 2.09 0.00	37.34 2.19 0.00	37.70 2.24 0.00	37.98 2.31 0.00	37.23 2.22 0.00	28.36 1.84 0.00	32.64 1.83 0.00	33.96 1.90 0.00	33.80 1.92 0.00	32.34 1.83 0.00	33.72 1.98 0.00	32.90 1.87 0.00	31.39 1.84 0.00	30.98 1.83 0.00	32.44 1.99 0.00	32.17 2.04 0.00	31.32 1.95 0.00	49.87 2.85 0.00	81.37 4.88 0.00	37.25 2.29 0.00	58.52 3.43 0.00	32.99 2.05 0.00	27.13 1.73 0.00	29.72 1.89 0.00
BEAVER RIVER___HYD 24048	33.41 -0.12 0.00	35.01 -0.15 0.00	35.26 -0.21 0.00	35.47 -0.19 0.00	34.84 -0.18 0.00	26.40 -0.12 0.00	30.84 0.03 0.00	32.46 0.41 0.00	32.30 0.42 0.00	30.88 0.37 0.00	32.11 0.37 0.00	31.40 0.38 0.00	29.88 0.33 0.00	29.54 0.39 0.00	30.80 0.35 0.00	30.52 0.39 0.00	29.69 0.31 0.00	47.39 0.36 0.00	77.08 0.59 0.00	35.18 0.21 0.00	55.35 0.26 0.00	31.01 0.07 0.00	25.39 -0.01 0.00	27.77 -0.06 0.00
BEEBEE_GT_13 23619	32.85 -0.69 0.00	34.48 -0.68 0.00	34.72 -0.74 0.00	34.92 -0.75 0.00	34.47 -0.54 0.00	26.16 -0.36 0.00	30.91 0.10 0.00	32.23 0.18 0.00	32.06 0.18 0.00	30.79 0.28 0.00	31.98 0.24 0.00	31.12 0.10 0.00	29.56 0.01 0.00	29.08 -0.07 0.00	30.32 -0.13 0.00	30.04 -0.09 0.00	29.48 0.11 0.00	47.62 0.60 0.00	77.49 0.99 0.00	35.26 0.30 0.00	55.55 0.46 0.00	31.04 0.09 0.00	25.28 -0.12 0.00	27.47 -0.36 0.00
BETHLEHEM___GRP 23843	35.25 1.71 0.00	36.98 1.83 0.00	37.36 1.89 0.00	37.58 1.91 0.00	36.91 1.90 0.00	27.98 1.46 0.00	32.05 1.23 0.00	33.37 1.31 0.00	33.17 1.29 0.00	31.78 1.27 0.00	33.08 1.34 0.00	32.34 1.32 0.00	30.80 1.25 0.00	30.36 1.21 0.00	31.74 1.28 0.00	31.44 1.31 0.00	30.67 1.29 0.00	48.86 1.84 0.00	79.51 3.02 0.00	36.43 1.47 0.00	57.27 2.18 0.00	32.34 1.39 0.00	26.77 1.36 0.00	29.21 1.37 0.00
BETHLEHEM___GS1 323560	35.25 1.71 0.00	36.98 1.83 0.00	37.36 1.89 0.00	37.58 1.91 0.00	36.91 1.90 0.00	27.98 1.46 0.00	32.05 1.23 0.00	33.37 1.31 0.00	33.17 1.29 0.00	31.78 1.27 0.00	33.08 1.34 0.00	32.34 1.32 0.00	30.80 1.25 0.00	30.36 1.21 0.00	31.74 1.28 0.00	31.44 1.31 0.00	30.67 1.29 0.00	48.86 1.84 0.00	79.51 3.02 0.00	36.43 1.47 0.00	57.27 2.18 0.00	32.34 1.39 0.00	26.77 1.36 0.00	29.21 1.37 0.00
BETHLEHEM___GS2 323561	35.25 1.71 0.00	36.98 1.83 0.00	37.36 1.89 0.00	37.58 1.91 0.00	36.91 1.90 0.00	27.98 1.46 0.00	32.05 1.23 0.00	33.37 1.31 0.00	33.17 1.29 0.00	31.78 1.27 0.00	33.08 1.34 0.00	32.34 1.32 0.00	30.80 1.25 0.00	30.36 1.21 0.00	31.74 1.28 0.00	31.44 1.31 0.00	30.67 1.29 0.00	48.86 1.84 0.00	79.51 3.02 0.00	36.43 1.47 0.00	57.27 2.18 0.00	32.34 1.39 0.00	26.77 1.36 0.00	29.21 1.37 0.00

BETHLEHEM___GS3 323562	35.25 1.71 0.00	36.98 1.83 0.00	37.36 1.89 0.00	37.58 1.91 0.00	36.91 1.90 0.00	27.98 1.46 0.00	32.05 1.23 0.00	33.37 1.31 0.00	33.17 1.29 0.00	31.78 1.27 0.00	33.08 1.34 0.00	32.34 1.32 0.00	30.80 1.25 0.00	30.36 1.21 0.00	31.74 1.28 0.00	31.44 1.31 0.00	30.67 1.29 0.00	48.86 1.84 0.00	79.51 3.02 0.00	36.43 1.47 0.00	57.27 2.18 0.00	32.34 1.39 0.00	26.77 1.36 0.00	29.21 1.37 0.00
BETHLEHEM___STEEL 23779	32.90 -0.63 0.00	34.62 -0.54 0.00	34.84 -0.63 0.00	35.02 -0.65 0.00	34.74 -0.28 0.00	26.37 -0.15 0.00	31.34 0.53 0.00	32.66 0.61 0.00	32.44 0.56 0.00	31.32 0.82 0.00	32.55 0.81 0.00	31.55 0.53 0.00	29.87 0.33 0.00	29.35 0.20 0.00	30.56 0.11 0.00	30.29 0.16 0.00	29.76 0.38 0.00	48.36 1.33 0.00	78.81 2.31 0.00	35.78 0.82 0.00	56.37 1.28 0.00	31.42 0.48 0.00	25.48 0.08 0.00	27.47 -0.36 0.00
BETHPAGE_CC_5 323564	35.97 2.44 0.00	37.80 2.64 0.00	49.63 2.76 -11.41	43.79 2.77 -5.35	48.09 2.86 -10.22	47.68 2.40 -18.77	53.36 3.14 -19.41	38.06 3.05 -2.95	34.94 3.06 0.00	38.03 3.11 -4.41	64.66 3.27 -29.65	63.72 3.19 -29.51	64.54 3.03 -31.96	65.18 2.98 -33.05	65.08 3.14 -31.48	75.68 3.07 -42.47	88.10 3.01 -55.72	204.99 4.22 -153.74	90.24 6.77 -6.98	38.40 3.44 0.00	60.21 5.12 0.00	34.07 3.13 0.00	27.92 2.52 0.00	30.33 2.50 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	33.19 -0.35 0.00	34.92 -0.23 0.00	35.14 -0.33 0.00	35.30 -0.37 0.00	35.04 0.03 0.00	26.60 0.07 0.00	31.62 0.81 0.00	32.94 0.88 0.00	32.69 0.81 0.00	31.52 1.01 0.00	32.82 1.08 0.00	31.88 0.85 0.00	30.17 0.63 0.00	29.64 0.49 0.00	30.87 0.41 0.00	30.59 0.46 0.00	30.06 0.68 0.00	48.87 1.85 0.00	79.67 3.18 0.00	36.17 1.21 0.00	56.97 1.88 0.00	31.74 0.79 0.00	25.72 0.32 0.00	27.72 -0.11 0.00
BINGHAMTON___COGEN 23790	34.29 0.75 0.00	35.99 0.84 0.00	36.29 0.83 0.00	36.47 0.81 0.00	35.94 0.92 0.00	27.25 0.73 0.00	31.96 1.14 0.00	33.21 1.16 0.00	32.96 1.09 0.00	31.64 1.13 0.00	32.93 1.19 0.00	32.19 1.16 0.00	30.60 1.05 0.00	30.11 0.96 0.00	31.45 1.00 0.00	31.05 0.92 0.00	30.29 0.91 0.00	48.45 1.42 0.00	79.07 2.57 0.00	36.19 1.23 0.00	57.07 1.97 0.00	31.93 0.99 0.00	26.12 0.72 0.00	28.65 0.82 0.00
BLACK RIVER___HYD 24047	33.72 0.19 0.00	35.31 0.16 0.00	35.55 0.09 0.00	35.76 0.09 0.00	35.16 0.15 0.00	26.69 0.17 0.00	31.29 0.47 0.00	33.07 1.01 0.00	32.90 1.02 0.00	31.43 0.92 0.00	32.61 0.87 0.00	31.90 0.87 0.00	30.29 0.74 0.00	29.94 0.79 0.00	31.20 0.74 0.00	30.92 0.79 0.00	30.16 0.78 0.00	48.07 1.04 0.00	78.21 1.72 0.00	35.71 0.75 0.00	56.17 1.07 0.00	31.40 0.46 0.00	25.66 0.25 0.00	28.04 0.20 0.00
BLISS_WT_PWR 323608	34.00 0.47 0.00	35.72 0.56 0.00	36.01 0.54 0.00	36.23 0.56 0.00	36.02 1.01 0.00	27.35 0.82 0.00	32.52 1.71 0.00	33.81 1.76 0.00	33.58 1.70 0.00	33.19 2.68 0.00	34.21 2.47 0.00	32.70 1.67 0.00	30.94 1.40 0.00	30.39 1.24 0.00	31.66 1.20 0.00	31.38 1.25 0.00	30.85 1.47 0.00	50.22 3.19 0.00	81.81 5.31 0.00	37.13 2.17 0.00	58.45 3.36 0.00	32.52 1.58 0.00	26.31 0.91 0.00	28.30 0.47 0.00
BLUE_CIRC_CHEM_DRP 24182	35.42 1.89 0.00	37.16 2.00 0.00	37.53 2.07 0.00	37.76 2.10 0.00	37.09 2.07 0.00	28.14 1.62 0.00	32.44 1.63 0.00	33.75 1.69 0.00	33.56 1.68 0.00	32.13 1.63 0.00	33.43 1.69 0.00	32.68 1.66 0.00	31.12 1.58 0.00	30.67 1.52 0.00	32.07 1.61 0.00	31.77 1.64 0.00	30.99 1.61 0.00	49.39 2.37 0.00	80.40 3.90 0.00	36.85 1.89 0.00	57.96 2.87 0.00	32.66 1.71 0.00	26.97 1.57 0.00	29.45 1.62 0.00
BOC_GAS_DRP 24189	34.97 1.44 0.00	36.69 1.54 0.00	37.07 1.61 0.00	37.28 1.62 0.00	36.61 1.60 0.00	27.79 1.26 0.00	32.18 1.37 0.00	33.45 1.40 0.00	33.27 1.39 0.00	31.87 1.36 0.00	33.20 1.46 0.00	32.46 1.43 0.00	30.90 1.36 0.00	30.47 1.32 0.00	31.85 1.39 0.00	31.52 1.39 0.00	30.72 1.34 0.00	48.93 1.90 0.00	79.66 3.17 0.00	36.48 1.52 0.00	57.42 2.33 0.00	32.35 1.40 0.00	26.69 1.29 0.00	29.16 1.33 0.00
BORALEX_4TH_BRANCH 23824	36.43 2.89 0.00	38.15 2.99 0.00	38.52 3.06 0.00	38.80 3.13 0.00	38.14 3.12 0.00	28.99 2.47 0.00	33.63 2.82 0.00	34.98 2.93 0.00	34.82 2.94 0.00	33.36 2.85 0.00	34.77 3.02 0.00	34.01 2.98 0.00	32.39 2.84 0.00	31.93 2.78 0.00	33.36 2.91 0.00	33.04 2.91 0.00	32.19 2.81 0.00	51.29 4.26 0.00	83.37 6.87 0.00	38.28 3.31 0.00	60.19 5.10 0.00	33.82 2.87 0.00	27.88 2.48 0.00	30.44 2.61 0.00
BOWLINE___1 23526	35.30 1.77 0.00	36.97 1.82 0.00	37.28 1.82 0.00	37.46 1.80 0.00	36.91 1.90 0.00	28.19 1.67 0.00	33.06 2.25 0.00	34.31 2.25 0.00	34.11 2.23 0.00	32.66 2.15 0.00	34.07 2.33 0.00	33.33 2.30 0.00	31.74 2.20 0.00	31.30 2.16 0.00	32.72 2.27 0.00	32.36 2.23 0.00	31.52 2.15 0.00	50.16 3.13 0.00	81.76 5.27 0.00	37.55 2.59 0.00	59.02 3.92 0.00	33.23 2.29 0.00	27.39 1.98 0.00	29.82 1.99 0.00
BOWLINE___2 23595	35.30 1.77 0.00	36.97 1.82 0.00	37.28 1.82 0.00	37.46 1.80 0.00	36.90 1.89 0.00	28.19 1.67 0.00	33.06 2.25 0.00	34.31 2.25 0.00	34.11 2.23 0.00	32.66 2.15 0.00	34.07 2.33 0.00	33.33 2.30 0.00	31.74 2.20 0.00	31.30 2.16 0.00	32.72 2.27 0.00	32.36 2.23 0.00	31.52 2.15 0.00	50.16 3.13 0.00	81.76 5.27 0.00	37.55 2.59 0.00	59.02 3.92 0.00	33.23 2.29 0.00	27.39 1.98 0.00	29.82 1.99 0.00
BROOKHAVEN___DRP 24191	35.53 2.00 0.00	37.58 2.42 0.00	49.70 2.83 -11.41	44.05 3.03 -5.35	48.22 2.98 -10.22	47.85 2.56 -18.77	53.27 3.06 -19.41	37.89 2.88 -2.95	35.05 3.17 0.00	38.34 3.42 -4.41	64.92 3.53 -29.65	63.93 3.40 -29.51	64.73 3.22 -31.96	65.36 3.16 -33.05	65.27 3.33 -31.48	76.05 3.45 -42.47	88.62 3.53 -55.72	205.51 4.74 -153.75	91.12 7.65 -6.98	39.01 4.05 0.00	61.07 5.97 0.00	34.39 3.45 0.00	28.06 2.65 0.00	30.47 2.64 0.00
BROOKLYN_NAVY_YARD 23515	35.75 2.21 0.00	37.36 2.20 0.00	37.62 2.16 0.00	37.82 2.15 0.00	37.28 2.26 0.00	28.58 2.06 0.00	33.52 2.70 0.00	34.76 2.71 0.00	34.64 2.76 0.00	33.21 2.70 0.00	34.63 2.89 0.00	33.86 2.83 0.00	32.18 2.64 0.00	31.70 2.56 0.02	33.18 2.73 0.00	32.82 2.69 0.00	32.00 2.63 0.00	-43.21 3.76 94.00	-45.08 6.10 127.68	37.93 2.97 0.00	59.59 4.49 0.00	33.67 2.73 0.00	27.80 2.40 0.00	30.25 2.42 0.00
BROOKLYN___ARMY_DRP 323595	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00

BROOME_2_LFGE 323671	34.29 0.75 0.00	35.99 0.84 0.00	36.29 0.83 0.00	36.47 0.81 0.00	35.94 0.92 0.00	27.25 0.73 0.00	31.96 1.14 0.00	33.21 1.16 0.00	32.96 1.09 0.00	31.64 1.13 0.00	32.93 1.19 0.00	32.19 1.16 0.00	30.60 1.05 0.00	30.11 0.96 0.00	31.45 1.00 0.00	31.05 0.92 0.00	30.29 0.91 0.00	48.45 1.42 0.00	79.07 2.57 0.00	36.19 1.23 0.00	57.07 1.97 0.00	31.93 0.99 0.00	26.12 0.72 0.00	28.65 0.82 0.00
BROOME__LFGE 323600	34.29 0.75 0.00	35.99 0.84 0.00	36.29 0.83 0.00	36.47 0.81 0.00	35.94 0.92 0.00	27.25 0.73 0.00	31.96 1.14 0.00	33.21 1.16 0.00	32.96 1.09 0.00	31.64 1.13 0.00	32.93 1.19 0.00	32.19 1.16 0.00	30.60 1.05 0.00	30.11 0.96 0.00	31.45 1.00 0.00	31.05 0.92 0.00	30.29 0.91 0.00	48.45 1.42 0.00	79.07 2.57 0.00	36.19 1.23 0.00	57.07 1.97 0.00	31.93 0.99 0.00	26.12 0.72 0.00	28.65 0.82 0.00
BURROWS__LYONSDAL 23803	33.99 0.46 0.00	35.64 0.48 0.00	35.91 0.45 0.00	36.12 0.46 0.00	35.51 0.50 0.00	26.95 0.42 0.00	31.52 0.71 0.00	33.01 0.95 0.00	32.85 0.97 0.00	31.45 0.95 0.00	32.69 0.94 0.00	31.93 0.91 0.00	30.36 0.81 0.00	29.96 0.81 0.00	31.28 0.83 0.00	30.99 0.86 0.00	30.24 0.86 0.00	48.39 1.37 0.00	78.70 2.21 0.00	35.93 0.97 0.00	56.52 1.43 0.00	31.65 0.71 0.00	25.91 0.51 0.00	28.33 0.50 0.00
CAITHNESS_CC_1 323624	35.57 2.04 0.00	37.59 2.43 0.00	49.67 2.80 -11.41	43.98 2.96 -5.35	48.18 2.95 -10.22	47.80 2.51 -18.77	53.27 3.05 -19.41	37.90 2.89 -2.95	35.00 3.12 0.00	38.27 3.35 -4.41	64.87 3.48 -29.65	63.88 3.35 -29.51	64.69 3.18 -31.96	65.32 3.12 -33.05	65.23 3.29 -31.48	75.98 3.38 -42.47	88.53 3.43 -55.72	205.33 4.56 -153.75	90.87 7.39 -6.98	38.88 3.92 0.00	60.91 5.81 0.00	34.32 3.38 0.00	28.01 2.60 0.00	30.42 2.59 0.00
CALPINE BETH_PAGE_GT4 24209	35.99 2.45 0.00	37.82 2.66 0.00	49.66 2.79 -11.41	43.81 2.79 -5.35	48.12 2.88 -10.22	47.71 2.42 -18.77	53.39 3.17 -19.41	38.10 3.09 -2.95	34.98 3.10 0.00	38.06 3.14 -4.41	64.67 3.28 -29.65	63.73 3.20 -29.51	64.54 3.03 -31.96	65.19 2.99 -33.05	65.08 3.14 -31.48	75.68 3.08 -42.47	88.11 3.02 -55.72	205.03 4.26 -153.74	90.29 6.82 -6.98	38.41 3.45 0.00	60.22 5.12 0.00	34.08 3.14 0.00	27.92 2.52 0.00	30.33 2.50 0.00
CALPINE_BETH_PAGE_GT_4 323586	35.99 2.45 0.00	37.82 2.66 0.00	49.66 2.79 -11.41	43.81 2.79 -5.35	48.12 2.88 -10.22	47.71 2.42 -18.77	53.39 3.17 -19.41	38.10 3.09 -2.95	34.98 3.10 0.00	38.06 3.14 -4.41	64.67 3.28 -29.65	63.73 3.20 -29.51	64.54 3.03 -31.96	65.19 2.99 -33.05	65.08 3.14 -31.48	75.68 3.08 -42.47	88.11 3.02 -55.72	205.03 4.26 -153.74	90.29 6.82 -6.98	38.41 3.45 0.00	60.22 5.12 0.00	34.08 3.14 0.00	27.92 2.52 0.00	30.33 2.50 0.00
CALPINE_BP_GT1 23823	35.99 2.45 0.00	37.82 2.66 0.00	49.66 2.79 -11.41	43.81 2.79 -5.35	48.12 2.88 -10.22	47.71 2.42 -18.77	53.39 3.17 -19.41	38.10 3.09 -2.95	34.98 3.10 0.00	38.06 3.14 -4.41	64.67 3.28 -29.65	63.73 3.20 -29.51	64.54 3.03 -31.96	65.19 2.99 -33.05	65.08 3.14 -31.48	75.68 3.08 -42.47	88.11 3.02 -55.72	205.03 4.26 -153.74	90.29 6.82 -6.98	38.41 3.45 0.00	60.22 5.12 0.00	34.08 3.14 0.00	27.92 2.52 0.00	30.33 2.50 0.00
CALSPAN__DRP 24200	32.90 -0.63 0.00	34.62 -0.54 0.00	34.84 -0.63 0.00	35.02 -0.65 0.00	34.74 -0.28 0.00	26.37 -0.15 0.00	31.34 0.53 0.00	32.66 0.61 0.00	32.44 0.56 0.00	31.32 0.82 0.00	32.55 0.81 0.00	31.55 0.53 0.00	29.87 0.33 0.00	29.35 0.20 0.00	30.56 0.11 0.00	30.29 0.16 0.00	29.76 0.38 0.00	48.36 1.33 0.00	78.81 2.31 0.00	35.78 0.82 0.00	56.37 1.28 0.00	31.42 0.48 0.00	25.48 0.08 0.00	27.47 -0.36 0.00
CANDIGU_WT_PWR 323617	34.01 0.47 0.00	35.72 0.56 0.00	35.98 0.52 0.00	36.18 0.52 0.00	35.83 0.82 0.00	27.23 0.71 0.00	32.23 1.42 0.00	33.49 1.43 0.00	33.17 1.29 0.00	32.00 1.50 0.00	33.29 1.55 0.00	32.40 1.38 0.00	30.73 1.18 0.00	30.19 1.04 0.00	31.49 1.04 0.00	31.08 0.95 0.00	30.39 1.02 0.00	48.92 1.89 0.00	79.99 3.50 0.00	36.53 1.57 0.00	57.70 2.60 0.00	32.15 1.21 0.00	26.13 0.73 0.00	28.51 0.68 0.00
CARR STREET_E_SYR 24060	33.48 -0.06 0.00	35.10 -0.05 0.00	35.40 -0.07 0.00	35.59 -0.07 0.00	34.96 -0.05 0.00	26.45 -0.07 0.00	30.86 0.05 0.00	32.11 0.05 0.00	31.93 0.05 0.00	30.64 0.13 0.00	31.83 0.09 0.00	31.11 0.09 0.00	29.63 0.08 0.00	29.20 0.06 0.00	30.46 0.01 0.00	30.03 -0.10 0.00	29.23 -0.14 0.00	46.82 -0.20 0.00	76.20 -0.29 0.00	34.81 -0.15 0.00	55.11 0.01 0.00	30.96 0.02 0.00	25.39 -0.01 0.00	27.86 0.03 0.00
CARTHAGE__PAPER 23857	33.60 0.07 0.00	35.19 0.04 0.00	35.44 -0.03 0.00	35.65 -0.02 0.00	35.02 0.01 0.00	26.58 0.06 0.00	31.12 0.30 0.00	32.83 0.78 0.00	32.68 0.80 0.00	31.21 0.70 0.00	32.41 0.67 0.00	31.71 0.69 0.00	30.12 0.58 0.00	29.79 0.64 0.00	31.05 0.60 0.00	30.77 0.65 0.00	29.98 0.60 0.00	47.81 0.78 0.00	77.79 1.30 0.00	35.50 0.54 0.00	55.85 0.75 0.00	31.25 0.30 0.00	25.56 0.15 0.00	27.93 0.10 0.00
CE_DUNWOOD__DRP 24194	35.59 2.05 0.00	37.26 2.10 0.00	37.55 2.09 0.00	37.75 2.08 0.00	37.20 2.18 0.00	28.43 1.91 0.00	33.33 2.52 0.00	34.59 2.54 0.00	34.43 2.55 0.00	32.99 2.49 0.00	34.42 2.67 0.00	33.65 2.63 0.00	32.05 2.50 0.00	31.60 2.45 0.00	33.03 2.57 0.00	32.67 2.54 0.00	31.85 2.47 0.00	50.64 3.62 0.00	82.52 6.03 0.00	37.88 2.92 0.00	59.52 4.42 0.00	33.52 2.58 0.00	27.62 2.22 0.00	30.07 2.24 0.00
CE_MILLWOOD__DRP 24193	35.49 1.95 0.00	37.16 2.01 0.00	37.46 2.00 0.00	37.66 1.99 0.00	37.10 2.08 0.00	28.35 1.83 0.00	33.23 2.42 0.00	34.49 2.43 0.00	34.31 2.43 0.00	32.87 2.37 0.00	34.30 2.55 0.00	33.54 2.51 0.00	31.94 2.39 0.00	31.50 2.35 0.00	32.92 2.47 0.00	32.56 2.43 0.00	31.73 2.36 0.00	50.48 3.45 0.00	82.24 5.75 0.00	37.76 2.80 0.00	59.34 4.25 0.00	33.42 2.47 0.00	27.53 2.13 0.00	29.98 2.15 0.00
CE_NYC2_DRP 24202	35.91 2.37 0.00	37.58 2.42 0.00	37.86 2.39 0.00	38.06 2.40 0.00	37.53 2.51 0.00	28.75 2.23 0.00	33.69 2.87 0.00	35.01 2.95 0.00	34.87 2.99 0.00	33.42 2.92 0.00	34.83 3.09 0.00	34.07 3.05 0.00	32.47 2.92 0.00	32.03 2.88 0.00	33.46 3.00 0.00	33.07 2.94 0.00	32.22 2.84 0.00	51.11 4.08 0.00	83.23 6.74 0.00	38.21 3.24 0.00	59.94 4.85 0.00	33.89 2.94 0.00	27.95 2.54 0.00	30.39 2.56 0.00
CE_NYC_DRP 24195	35.80 2.27 0.00	37.46 2.30 0.00	37.72 2.26 0.00	37.93 2.27 0.00	37.39 2.38 0.00	28.64 2.12 0.00	33.60 2.78 0.00	34.83 2.77 0.00	34.71 2.84 0.00	33.30 2.79 0.00	34.74 2.99 0.00	33.96 2.93 0.00	32.35 2.80 0.00	31.90 2.76 0.00	33.34 2.88 0.00	32.98 2.85 0.00	32.14 2.77 0.00	51.06 4.03 0.00	83.09 6.60 0.00	38.13 3.17 0.00	59.90 4.80 0.00	33.76 2.82 0.00	27.86 2.45 0.00	30.34 2.50 0.00

CHAFFEE___LFGE 323603	33.16 -0.37 0.00	34.90 -0.26 0.00	35.12 -0.34 0.00	35.30 -0.37 0.00	35.04 0.03 0.00	26.61 0.09 0.00	31.65 0.83 0.00	32.98 0.92 0.00	32.77 0.89 0.00	31.95 1.44 0.00	33.09 1.35 0.00	31.90 0.88 0.00	30.20 0.65 0.00	29.68 0.53 0.00	30.90 0.45 0.00	30.64 0.51 0.00	30.12 0.74 0.00	49.00 1.98 0.00	79.87 3.37 0.00	36.25 1.29 0.00	57.09 1.99 0.00	31.80 0.85 0.00	25.76 0.36 0.00	27.74 -0.10 0.00
CHATEAUG_WT_PWR 323614	32.77 -0.76 0.00	34.44 -0.72 0.00	34.57 -0.89 0.00	34.82 -0.85 0.00	34.16 -0.85 0.00	26.00 -0.52 0.00	30.15 -0.66 0.00	31.51 -0.55 0.00	31.27 -0.61 0.00	29.77 -0.73 0.00	30.78 -0.97 0.00	30.07 -0.95 0.00	28.75 -0.80 0.00	28.51 -0.64 0.00	29.94 -0.52 0.00	29.78 -0.35 0.00	29.05 -0.32 0.00	46.69 -0.33 0.00	76.00 -0.49 0.00	34.58 -0.38 0.00	54.61 -0.48 0.00	30.63 -0.32 0.00	24.95 -0.46 0.00	27.29 -0.54 0.00
CHAT_HIGH_FALL_HYD 323578	32.78 -0.76 0.00	34.41 -0.75 0.00	34.55 -0.92 0.00	34.79 -0.87 0.00	34.12 -0.89 0.00	25.95 -0.57 0.00	30.09 -0.72 0.00	31.46 -0.60 0.00	31.24 -0.64 0.00	29.72 -0.79 0.00	30.73 -1.01 0.00	30.04 -0.98 0.00	28.70 -0.85 0.00	28.46 -0.68 0.00	29.88 -0.57 0.00	29.70 -0.43 0.00	28.98 -0.40 0.00	46.63 -0.39 0.00	75.88 -0.61 0.00	34.54 -0.42 0.00	54.52 -0.58 0.00	30.58 -0.36 0.00	24.90 -0.51 0.00	27.24 -0.60 0.00
CHAUTAUQUA___LFGE 323629	33.39 -0.14 0.00	35.13 -0.02 0.00	35.36 -0.11 0.00	35.52 -0.15 0.00	35.23 0.21 0.00	26.77 0.25 0.00	31.93 1.11 0.00	33.31 1.25 0.00	33.13 1.25 0.00	32.20 1.69 0.00	33.42 1.68 0.00	32.28 1.26 0.00	30.56 1.01 0.00	30.02 0.87 0.00	31.26 0.80 0.00	30.97 0.84 0.00	30.44 1.06 0.00	49.48 2.46 0.00	80.65 4.16 0.00	36.61 1.65 0.00	57.63 2.54 0.00	32.09 1.15 0.00	26.00 0.59 0.00	28.00 0.16 0.00
CH_MIDHUDSON___DRP 24192	35.71 2.18 0.00	37.41 2.25 0.00	37.72 2.26 0.00	37.92 2.26 0.00	37.33 2.32 0.00	28.50 1.98 0.00	33.44 2.63 0.00	34.75 2.69 0.00	34.58 2.70 0.00	33.13 2.62 0.00	34.58 2.84 0.00	33.81 2.79 0.00	32.19 2.64 0.00	31.73 2.59 0.00	33.17 2.72 0.00	32.79 2.66 0.00	31.95 2.58 0.00	50.88 3.85 0.00	82.86 6.37 0.00	37.97 3.01 0.00	59.71 4.61 0.00	33.59 2.65 0.00	27.66 2.25 0.00	30.11 2.28 0.00
CH_MISC_IPPS 23765	35.78 2.25 0.00	37.47 2.32 0.00	37.78 2.32 0.00	37.98 2.32 0.00	37.40 2.39 0.00	28.57 2.05 0.00	33.54 2.73 0.00	34.85 2.80 0.00	34.67 2.79 0.00	33.20 2.70 0.00	34.63 2.89 0.00	33.85 2.83 0.00	32.23 2.68 0.00	31.78 2.63 0.00	33.22 2.77 0.00	32.84 2.71 0.00	32.03 2.65 0.00	51.03 4.00 0.00	83.13 6.63 0.00	38.12 3.16 0.00	59.92 4.83 0.00	33.70 2.75 0.00	27.72 2.31 0.00	30.17 2.34 0.00
CH_RES_BVR_FALLS 23983	33.10 -0.43 0.00	34.71 -0.45 0.00	34.98 -0.48 0.00	35.17 -0.50 0.00	34.53 -0.49 0.00	26.12 -0.40 0.00	30.35 -0.46 0.00	31.78 -0.28 0.00	31.66 -0.22 0.00	30.39 -0.12 0.00	31.63 -0.12 0.00	30.91 -0.12 0.00	29.44 -0.12 0.00	29.05 -0.10 0.00	30.37 -0.08 0.00	30.07 -0.06 0.00	29.31 -0.06 0.00	46.93 -0.09 0.00	76.34 -0.15 0.00	34.86 -0.10 0.00	54.96 -0.13 0.00	30.86 -0.09 0.00	25.32 -0.09 0.00	27.75 -0.09 0.00
CH_RES_NIAGARA 23895	30.42 -3.12 0.00	32.03 -3.12 0.00	32.24 -3.22 0.00	32.41 -3.26 0.00	32.12 -2.89 0.00	24.37 -2.15 0.00	28.92 -1.89 0.00	30.16 -1.90 0.00	30.03 -1.85 0.00	28.92 -1.59 0.00	30.08 -1.67 0.00	29.15 -1.87 0.00	27.63 -1.92 0.00	27.15 -2.00 0.00	28.25 -2.20 0.00	28.03 -2.10 0.00	27.52 -1.85 0.00	44.69 -2.33 0.00	72.76 -3.73 0.00	33.00 -1.97 0.00	52.51 -2.58 0.00	29.31 -1.63 0.00	23.85 -1.55 0.00	25.75 -2.09 0.00
CH_RES_SYRACUSE 23985	33.63 0.10 0.00	35.28 0.12 0.00	35.58 0.12 0.00	35.78 0.12 0.00	35.15 0.13 0.00	26.60 0.08 0.00	31.06 0.25 0.00	32.31 0.25 0.00	32.12 0.24 0.00	30.81 0.30 0.00	32.01 0.26 0.00	31.27 0.25 0.00	29.78 0.23 0.00	29.35 0.21 0.00	30.63 0.17 0.00	30.28 0.15 0.00	29.58 0.20 0.00	47.38 0.35 0.00	77.13 0.64 0.00	35.23 0.27 0.00	55.54 0.45 0.00	31.14 0.19 0.00	25.52 0.12 0.00	28.01 0.18 0.00
CLINTON_WT_PWR 323605	32.77 -0.76 0.00	34.44 -0.72 0.00	34.57 -0.89 0.00	34.82 -0.85 0.00	34.16 -0.85 0.00	26.00 -0.52 0.00	30.15 -0.66 0.00	31.51 -0.55 0.00	31.27 -0.61 0.00	29.77 -0.73 0.00	30.78 -0.97 0.00	30.07 -0.95 0.00	28.75 -0.80 0.00	28.51 -0.64 0.00	29.94 -0.52 0.00	29.78 -0.35 0.00	29.05 -0.32 0.00	46.69 -0.33 0.00	76.00 -0.49 0.00	34.58 -0.38 0.00	54.61 -0.48 0.00	30.63 -0.32 0.00	24.95 -0.46 0.00	27.29 -0.54 0.00
CLINTON___LFGE 323618	33.31 -0.23 0.00	35.01 -0.14 0.00	35.09 -0.38 0.00	35.30 -0.36 0.00	34.66 -0.35 0.00	26.43 -0.10 0.00	30.73 -0.09 0.00	32.16 0.10 0.00	31.92 0.04 0.00	30.34 -0.16 0.00	31.35 -0.40 0.00	30.59 -0.43 0.00	29.23 -0.32 0.00	28.95 -0.19 0.00	30.40 -0.06 0.00	30.27 0.14 0.00	29.59 0.22 0.00	47.62 0.59 0.00	77.59 1.10 0.00	35.29 0.33 0.00	55.75 0.65 0.00	31.22 0.28 0.00	25.36 -0.04 0.00	27.72 -0.11 0.00
COLONIE_LFGE___ 323577	36.02 2.49 0.00	37.76 2.61 0.00	38.13 2.67 0.00	38.38 2.72 0.00	37.73 2.71 0.00	28.66 2.14 0.00	33.20 2.39 0.00	34.53 2.47 0.00	34.33 2.45 0.00	32.88 2.37 0.00	34.25 2.51 0.00	33.48 2.46 0.00	31.88 2.33 0.00	31.42 2.27 0.00	32.84 2.39 0.00	32.54 2.42 0.00	31.74 2.37 0.00	50.67 3.64 0.00	82.37 5.88 0.00	37.74 2.77 0.00	59.35 4.26 0.00	33.35 2.41 0.00	27.48 2.08 0.00	30.00 2.16 0.00
COPENHAGEN_WT_PWR 323753	33.66 0.12 0.00	35.25 0.09 0.00	35.50 0.04 0.00	35.70 0.03 0.00	35.09 0.08 0.00	26.63 0.11 0.00	31.20 0.39 0.00	32.88 0.82 0.00	32.71 0.83 0.00	31.27 0.76 0.00	32.44 0.70 0.00	31.74 0.71 0.00	30.15 0.60 0.00	29.79 0.64 0.00	31.05 0.60 0.00	30.76 0.64 0.00	30.01 0.64 0.00	47.87 0.84 0.00	77.91 1.41 0.00	35.57 0.61 0.00	55.96 0.86 0.00	31.29 0.35 0.00	25.59 0.18 0.00	27.98 0.14 0.00
CORNELL_____ 23752	34.50 0.97 0.00	36.20 1.05 0.00	36.49 1.03 0.00	36.69 1.02 0.00	36.13 1.11 0.00	27.42 0.89 0.00	32.20 1.39 0.00	33.52 1.47 0.00	33.32 1.44 0.00	31.98 1.48 0.00	33.27 1.53 0.00	32.47 1.45 0.00	30.87 1.32 0.00	30.42 1.27 0.00	31.74 1.29 0.00	31.38 1.25 0.00	30.67 1.29 0.00	49.17 2.15 0.00	80.17 3.68 0.00	36.64 1.68 0.00	57.71 2.61 0.00	32.25 1.31 0.00	26.35 0.95 0.00	28.85 1.01 0.00
COXSACKIE___GT 23611	36.23 2.69 0.00	38.00 2.85 0.00	38.37 2.91 0.00	38.59 2.92 0.00	37.96 2.95 0.00	28.93 2.40 0.00	33.73 2.92 0.00	35.17 3.12 0.00	35.05 3.17 0.00	33.54 3.03 0.00	34.95 3.21 0.00	34.18 3.15 0.00	32.52 2.98 0.00	32.04 2.89 0.00	33.50 3.05 0.00	33.14 3.01 0.00	32.36 2.98 0.00	51.63 4.60 0.00	84.07 7.58 0.00	38.51 3.55 0.00	60.46 5.37 0.00	33.96 3.02 0.00	27.92 2.52 0.00	30.38 2.54 0.00

CPV_VALLEY___CC1 323721	34.95 1.42 0.00	36.61 1.45 0.00	36.92 1.46 0.00	37.11 1.45 0.00	36.52 1.51 0.00	27.86 1.34 0.00	32.62 1.81 0.00	33.88 1.82 0.00	33.69 1.81 0.00	32.25 1.74 0.00	33.63 1.88 0.00	32.89 1.86 0.00	31.32 1.77 0.00	30.89 1.74 0.00	32.28 1.83 0.00	31.92 1.79 0.00	31.11 1.73 0.00	49.55 2.53 0.00	80.75 4.26 0.00	37.06 2.10 0.00	58.27 3.17 0.00	32.78 1.83 0.00	27.00 1.59 0.00	29.42 1.59 0.00
CPV_VALLEY___CC2 323722	34.95 1.42 0.00	36.61 1.45 0.00	36.92 1.46 0.00	37.11 1.45 0.00	36.52 1.51 0.00	27.86 1.34 0.00	32.62 1.81 0.00	33.88 1.82 0.00	33.69 1.81 0.00	32.25 1.74 0.00	33.63 1.88 0.00	32.89 1.86 0.00	31.32 1.77 0.00	30.89 1.74 0.00	32.28 1.83 0.00	31.92 1.79 0.00	31.11 1.73 0.00	49.55 2.53 0.00	80.75 4.26 0.00	37.06 2.10 0.00	58.27 3.17 0.00	32.78 1.83 0.00	27.00 1.59 0.00	29.42 1.59 0.00
CRESCENT___HYD 24018	36.02 2.49 0.00	37.76 2.61 0.00	38.13 2.67 0.00	38.38 2.72 0.00	37.73 2.71 0.00	28.66 2.14 0.00	33.20 2.39 0.00	34.53 2.47 0.00	34.33 2.45 0.00	32.88 2.37 0.00	34.25 2.51 0.00	33.48 2.46 0.00	31.88 2.33 0.00	31.42 2.27 0.00	32.84 2.39 0.00	32.54 2.42 0.00	31.74 2.37 0.00	50.67 3.64 0.00	82.37 5.88 0.00	37.74 2.77 0.00	59.35 4.26 0.00	33.35 2.41 0.00	27.48 2.08 0.00	30.00 2.16 0.00
CRUCIBLE_METL_DRP 24180	33.63 0.10 0.00	35.28 0.12 0.00	35.58 0.12 0.00	35.78 0.12 0.00	35.15 0.13 0.00	26.60 0.08 0.00	31.06 0.25 0.00	32.31 0.25 0.00	32.12 0.24 0.00	30.81 0.30 0.00	32.01 0.26 0.00	31.27 0.25 0.00	29.78 0.23 0.00	29.35 0.21 0.00	30.63 0.17 0.00	30.28 0.15 0.00	29.58 0.20 0.00	47.38 0.35 0.00	77.13 0.64 0.00	35.23 0.27 0.00	55.54 0.45 0.00	31.14 0.19 0.00	25.52 0.12 0.00	28.01 0.18 0.00
DANC___LFGE 323619	33.44 -0.10 0.00	35.03 -0.12 0.00	35.30 -0.16 0.00	35.50 -0.16 0.00	34.89 -0.13 0.00	26.43 -0.09 0.00	30.89 0.07 0.00	32.24 0.18 0.00	32.05 0.17 0.00	30.68 0.17 0.00	31.86 0.11 0.00	31.19 0.16 0.00	29.66 0.11 0.00	29.28 0.13 0.00	30.52 0.07 0.00	30.22 0.09 0.00	29.48 0.11 0.00	47.20 0.18 0.00	76.87 0.38 0.00	35.11 0.15 0.00	55.27 0.18 0.00	30.94 -0.01 0.00	25.36 -0.05 0.00	27.75 -0.08 0.00
DANSKAMMER___1 23586	35.78 2.25 0.00	37.47 2.32 0.00	37.78 2.32 0.00	37.98 2.32 0.00	37.40 2.39 0.00	28.57 2.05 0.00	33.54 2.73 0.00	34.85 2.80 0.00	34.67 2.79 0.00	33.20 2.70 0.00	34.63 2.89 0.00	33.85 2.83 0.00	32.23 2.68 0.00	31.78 2.63 0.00	33.22 2.77 0.00	32.84 2.71 0.00	32.03 2.65 0.00	51.03 4.00 0.00	83.13 6.63 0.00	38.12 3.16 0.00	59.92 4.83 0.00	33.70 2.75 0.00	27.72 2.31 0.00	30.17 2.34 0.00
DANSKAMMER___2 23589	35.78 2.25 0.00	37.47 2.32 0.00	37.78 2.32 0.00	37.98 2.32 0.00	37.40 2.39 0.00	28.57 2.05 0.00	33.54 2.73 0.00	34.85 2.80 0.00	34.67 2.79 0.00	33.20 2.70 0.00	34.63 2.89 0.00	33.85 2.83 0.00	32.23 2.68 0.00	31.78 2.63 0.00	33.22 2.77 0.00	32.84 2.71 0.00	32.03 2.65 0.00	51.03 4.00 0.00	83.13 6.63 0.00	38.12 3.16 0.00	59.92 4.83 0.00	33.70 2.75 0.00	27.72 2.31 0.00	30.17 2.34 0.00
DANSKAMMER___3 23590	35.78 2.25 0.00	37.47 2.32 0.00	37.78 2.32 0.00	37.98 2.32 0.00	37.40 2.39 0.00	28.57 2.05 0.00	33.54 2.73 0.00	34.85 2.80 0.00	34.67 2.79 0.00	33.20 2.70 0.00	34.63 2.89 0.00	33.85 2.83 0.00	32.23 2.68 0.00	31.78 2.63 0.00	33.22 2.77 0.00	32.84 2.71 0.00	32.03 2.65 0.00	51.03 4.00 0.00	83.13 6.63 0.00	38.12 3.16 0.00	59.92 4.83 0.00	33.70 2.75 0.00	27.72 2.31 0.00	30.17 2.34 0.00
DANSKAMMER___4 23591	35.78 2.25 0.00	37.47 2.32 0.00	37.78 2.32 0.00	37.98 2.32 0.00	37.40 2.39 0.00	28.57 2.05 0.00	33.54 2.73 0.00	34.85 2.80 0.00	34.67 2.79 0.00	33.20 2.70 0.00	34.63 2.89 0.00	33.85 2.83 0.00	32.23 2.68 0.00	31.78 2.63 0.00	33.22 2.77 0.00	32.84 2.71 0.00	32.03 2.65 0.00	51.03 4.00 0.00	83.13 6.63 0.00	38.12 3.16 0.00	59.92 4.83 0.00	33.70 2.75 0.00	27.72 2.31 0.00	30.17 2.34 0.00
DANSKAMMER___DIESEL 23592	35.78 2.25 0.00	37.47 2.32 0.00	37.78 2.32 0.00	37.98 2.32 0.00	37.40 2.39 0.00	28.57 2.05 0.00	33.54 2.73 0.00	34.85 2.80 0.00	34.67 2.79 0.00	33.20 2.70 0.00	34.63 2.89 0.00	33.85 2.83 0.00	32.23 2.68 0.00	31.78 2.63 0.00	33.22 2.77 0.00	32.84 2.71 0.00	32.03 2.65 0.00	51.03 4.00 0.00	83.13 6.63 0.00	38.12 3.16 0.00	59.92 4.83 0.00	33.70 2.75 0.00	27.72 2.31 0.00	30.17 2.34 0.00
DASHVILLE___HYD 23610	35.13 1.59 0.00	36.79 1.63 0.00	37.10 1.64 0.00	37.29 1.63 0.00	36.70 1.69 0.00	28.01 1.49 0.00	32.90 2.09 0.00	34.17 2.11 0.00	34.01 2.13 0.00	32.57 2.06 0.00	33.98 2.24 0.00	33.22 2.20 0.00	31.64 2.09 0.00	31.19 2.04 0.00	32.62 2.16 0.00	32.29 2.16 0.00	31.51 2.14 0.00	50.15 3.12 0.00	81.71 5.22 0.00	37.48 2.52 0.00	58.94 3.84 0.00	33.15 2.20 0.00	27.27 1.87 0.00	29.72 1.89 0.00
DELAWARE___LFGE 323621	34.80 1.27 0.00	36.51 1.35 0.00	36.86 1.40 0.00	37.06 1.39 0.00	36.42 1.40 0.00	27.66 1.14 0.00	32.38 1.57 0.00	33.69 1.63 0.00	33.49 1.61 0.00	32.07 1.57 0.00	33.38 1.64 0.00	32.64 1.61 0.00	31.06 1.52 0.00	30.61 1.47 0.00	31.98 1.52 0.00	31.62 1.49 0.00	30.84 1.46 0.00	49.28 2.26 0.00	80.32 3.82 0.00	36.75 1.79 0.00	57.87 2.78 0.00	32.47 1.53 0.00	26.62 1.22 0.00	29.10 1.27 0.00
DOGLEVILLE___HYD 23807	35.51 1.98 0.00	37.26 2.10 0.00	37.59 2.13 0.00	37.82 2.15 0.00	37.18 2.17 0.00	28.34 1.82 0.00	33.06 2.25 0.00	34.35 2.29 0.00	34.07 2.19 0.00	32.68 2.17 0.00	34.13 2.39 0.00	33.40 2.37 0.00	31.71 2.16 0.00	31.13 1.99 0.00	32.58 2.12 0.00	32.33 2.20 0.00	31.57 2.20 0.00	50.32 3.29 0.00	82.01 5.52 0.00	37.53 2.57 0.00	59.26 4.16 0.00	33.09 2.14 0.00	27.25 1.84 0.00	29.73 1.90 0.00
DUNKIRK___1 23563	33.34 -0.19 0.00	35.08 -0.08 0.00	35.30 -0.16 0.00	35.46 -0.20 0.00	35.18 0.17 0.00	26.74 0.21 0.00	31.87 1.06 0.00	33.24 1.19 0.00	33.07 1.19 0.00	32.13 1.62 0.00	33.33 1.58 0.00	32.22 1.19 0.00	30.50 0.95 0.00	29.96 0.81 0.00	31.19 0.73 0.00	30.90 0.78 0.00	30.37 0.99 0.00	49.35 2.33 0.00	80.48 3.99 0.00	36.53 1.57 0.00	57.49 2.40 0.00	32.03 1.09 0.00	25.95 0.54 0.00	27.95 0.11 0.00
DUNKIRK___2 23564	33.34 -0.19 0.00	35.08 -0.08 0.00	35.30 -0.16 0.00	35.46 -0.20 0.00	35.18 0.17 0.00	26.74 0.21 0.00	31.87 1.06 0.00	33.24 1.19 0.00	33.07 1.19 0.00	32.13 1.62 0.00	33.33 1.58 0.00	32.22 1.19 0.00	30.50 0.95 0.00	29.96 0.81 0.00	31.19 0.73 0.00	30.90 0.78 0.00	30.37 0.99 0.00	49.35 2.33 0.00	80.48 3.99 0.00	36.53 1.57 0.00	57.49 2.40 0.00	32.03 1.09 0.00	25.95 0.54 0.00	27.95 0.11 0.00

DUNKIRK___3 23565	33.19 -0.34 0.00	34.93 -0.23 0.00	35.14 -0.32 0.00	35.31 -0.36 0.00	35.04 0.02 0.00	26.61 0.09 0.00	31.69 0.87 0.00	33.04 0.98 0.00	32.84 0.96 0.00	31.81 1.30 0.00	33.02 1.28 0.00	31.96 0.93 0.00	30.26 0.71 0.00	29.72 0.57 0.00	30.95 0.50 0.00	30.66 0.53 0.00	30.13 0.75 0.00	48.97 1.94 0.00	79.81 3.32 0.00	36.24 1.28 0.00	57.05 1.96 0.00	31.79 0.85 0.00	25.77 0.36 0.00	27.77 -0.06 0.00
DUNKIRK___4 23566	33.19 -0.34 0.00	34.93 -0.23 0.00	35.14 -0.32 0.00	35.31 -0.36 0.00	35.04 0.02 0.00	26.61 0.09 0.00	31.69 0.87 0.00	33.04 0.98 0.00	32.84 0.96 0.00	31.81 1.30 0.00	33.02 1.28 0.00	31.96 0.93 0.00	30.26 0.71 0.00	29.72 0.57 0.00	30.95 0.50 0.00	30.66 0.53 0.00	30.13 0.75 0.00	48.97 1.94 0.00	79.81 3.32 0.00	36.24 1.28 0.00	57.05 1.96 0.00	31.79 0.85 0.00	25.77 0.36 0.00	27.77 -0.06 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	35.74 2.20 0.00	37.43 2.27 0.00	37.72 2.26 0.00	37.92 2.25 0.00	37.36 2.34 0.00	28.58 2.05 0.00	33.50 2.69 0.00	34.76 2.70 0.00	34.61 2.72 0.00	33.18 2.67 0.00	34.61 2.87 0.00	33.83 2.81 0.00	32.21 2.66 0.00	31.76 2.61 0.00	33.21 2.76 0.00	32.84 2.71 0.00	32.03 2.65 0.00	50.90 3.88 0.00	82.92 6.42 0.00	38.07 3.11 0.00	59.80 4.70 0.00	33.69 2.75 0.00	27.75 2.35 0.00	30.21 2.38 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	35.38 1.85 0.00	37.05 1.90 0.00	37.36 1.90 0.00	37.56 1.89 0.00	36.97 1.96 0.00	28.24 1.72 0.00	33.14 2.32 0.00	34.42 2.36 0.00	34.22 2.35 0.00	32.77 2.26 0.00	34.17 2.43 0.00	33.42 2.39 0.00	31.82 2.27 0.00	31.38 2.23 0.00	32.80 2.35 0.00	32.43 2.30 0.00	31.62 2.24 0.00	50.34 3.32 0.00	82.06 5.57 0.00	37.65 2.69 0.00	59.21 4.12 0.00	33.31 2.36 0.00	27.41 2.00 0.00	29.85 2.02 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	35.79 2.25 0.00	37.47 2.31 0.00	37.75 2.28 0.00	37.95 2.29 0.00	37.41 2.40 0.00	28.65 2.13 0.00	33.58 2.77 0.00	34.94 2.88 0.00	34.79 2.91 0.00	33.32 2.81 0.00	34.71 2.97 0.00	33.94 2.91 0.00	32.31 2.77 0.01	31.88 2.74 0.01	33.36 2.90 0.00	32.95 2.83 0.00	32.09 2.71 0.00	49.80 3.83 1.06	81.71 6.40 1.19	38.07 3.11 0.00	59.71 4.61 0.00	33.76 2.82 0.00	27.83 2.42 0.00	30.26 2.43 0.00
EAST HAMPTON___GT 23717	36.94 3.41 0.00	39.06 3.91 0.00	51.25 4.37 -11.41	45.64 4.62 -5.35	49.81 4.58 -10.22	49.18 3.89 -18.77	54.91 4.70 -19.41	39.62 4.61 -2.95	36.85 4.97 0.00	40.09 5.17 -4.41	66.67 5.28 -29.65	65.59 5.06 -29.51	66.27 4.76 -31.96	66.89 4.69 -33.05	66.90 4.96 -31.48	77.70 5.10 -42.47	90.40 5.31 -55.72	208.25 7.48 -153.75	95.22 11.74 -6.98	41.15 6.19 0.00	64.45 9.35 0.00	36.14 5.19 0.00	29.35 3.94 0.00	31.76 3.93 0.00
EAST RIVER___6 23660	35.81 2.28 0.00	37.45 2.30 0.00	37.73 2.27 0.00	37.93 2.27 0.00	37.39 2.38 0.00	28.66 2.13 0.00	33.61 2.80 0.00	34.85 2.80 0.00	34.74 2.86 0.00	33.30 2.79 0.00	34.74 2.99 0.00	33.96 2.94 0.00	32.38 2.83 0.00	31.94 2.79 0.00	33.36 2.91 0.00	33.01 2.88 0.00	32.17 2.79 0.00	51.07 4.04 0.00	83.09 6.60 0.00	38.12 3.16 0.00	59.85 4.76 0.00	33.74 2.80 0.00	27.86 2.45 0.00	30.35 2.52 0.00
EAST RIVER___7 23524	35.81 2.28 0.00	37.45 2.30 0.00	37.73 2.27 0.00	37.93 2.27 0.00	37.39 2.38 0.00	28.66 2.13 0.00	33.61 2.80 0.00	34.85 2.80 0.00	34.74 2.86 0.00	33.30 2.79 0.00	34.74 2.99 0.00	33.96 2.94 0.00	32.38 2.83 0.00	31.94 2.79 0.00	33.36 2.91 0.00	33.01 2.88 0.00	32.17 2.79 0.00	51.07 4.04 0.00	83.09 6.60 0.00	38.12 3.16 0.00	59.85 4.76 0.00	33.74 2.80 0.00	27.86 2.45 0.00	30.35 2.52 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	35.59 2.05 0.00	37.26 2.10 0.00	37.55 2.09 0.00	37.75 2.08 0.00	37.20 2.18 0.00	28.43 1.91 0.00	33.33 2.52 0.00	34.59 2.54 0.00	34.43 2.55 0.00	32.99 2.49 0.00	34.42 2.67 0.00	33.65 2.63 0.00	32.05 2.50 0.00	31.60 2.45 0.00	33.03 2.57 0.00	32.67 2.54 0.00	31.85 2.47 0.00	50.64 3.62 0.00	82.52 6.03 0.00	37.88 2.92 0.00	59.52 4.42 0.00	33.52 2.58 0.00	27.62 2.22 0.00	30.07 2.24 0.00
EAST_HAMPTON___DIESEL 23722	36.94 3.41 0.00	39.06 3.91 0.00	51.25 4.37 -11.41	45.64 4.62 -5.35	49.81 4.58 -10.22	49.18 3.89 -18.77	54.91 4.70 -19.41	39.62 4.61 -2.95	36.85 4.97 0.00	40.09 5.17 -4.41	66.67 5.28 -29.65	65.59 5.06 -29.51	66.27 4.76 -31.96	66.89 4.69 -33.05	66.90 4.96 -31.48	77.70 5.10 -42.47	90.40 5.31 -55.72	208.25 7.48 -153.75	95.25 11.77 -6.98	41.16 6.20 0.00	64.45 9.35 0.00	36.14 5.19 0.00	29.35 3.95 0.00	31.76 3.93 0.00
EAST_RIVER___1 323558	35.80 2.27 0.00	37.46 2.30 0.00	37.72 2.26 0.00	37.93 2.27 0.00	37.39 2.38 0.00	28.64 2.12 0.00	33.60 2.78 0.00	34.83 2.77 0.00	34.71 2.84 0.00	33.30 2.79 0.00	34.74 2.99 0.00	33.96 2.93 0.00	32.35 2.80 0.00	31.90 2.76 0.00	33.34 2.88 0.00	32.98 2.85 0.00	32.14 2.77 0.00	51.06 4.03 0.00	83.09 6.60 0.00	38.13 3.17 0.00	59.90 4.80 0.00	33.76 2.82 0.00	27.86 2.45 0.00	30.34 2.50 0.00
EAST_RIVER___2 323559	35.81 2.28 0.00	37.45 2.30 0.00	37.73 2.27 0.00	37.93 2.27 0.00	37.39 2.38 0.00	28.66 2.13 0.00	33.61 2.80 0.00	34.85 2.80 0.00	34.74 2.86 0.00	33.30 2.79 0.00	34.74 2.99 0.00	33.96 2.94 0.00	32.38 2.83 0.00	31.94 2.79 0.00	33.36 2.91 0.00	33.01 2.88 0.00	32.17 2.79 0.00	51.07 4.04 0.00	83.09 6.60 0.00	38.12 3.16 0.00	59.85 4.76 0.00	33.74 2.80 0.00	27.86 2.45 0.00	30.35 2.52 0.00
EAST___DELAWARE_HYD 23607	35.03 1.49 0.00	36.59 1.43 0.00	36.89 1.43 0.00	37.08 1.42 0.00	36.50 1.49 0.00	27.87 1.35 0.00	32.83 2.02 0.00	34.12 2.06 0.00	33.91 2.03 0.00	32.46 1.95 0.00	33.81 2.07 0.00	33.01 1.99 0.00	31.45 1.90 0.00	30.99 1.84 0.00	32.40 1.95 0.00	32.02 1.89 0.00	31.26 1.88 0.00	49.81 2.79 0.00	81.16 4.67 0.00	37.23 2.27 0.00	58.65 3.56 0.00	32.93 1.99 0.00	27.03 1.63 0.00	29.47 1.64 0.00
ELEC_TRO_TEK 24086	35.83 2.30 0.00	37.66 2.50 0.00	49.46 2.59 -11.41	43.60 2.58 -5.35	47.92 2.69 -10.22	47.57 2.28 -18.77	53.19 2.98 -19.41	37.94 2.93 -2.95	34.80 2.92 0.00	37.87 2.95 -4.41	64.55 3.15 -29.65	63.62 3.09 -29.51	64.44 2.94 -31.96	65.09 2.89 -33.05	64.96 3.03 -31.48	75.58 2.98 -42.47	87.99 2.90 -55.72	204.91 4.14 -153.74	90.09 6.61 -6.98	38.24 3.28 0.00	59.99 4.89 0.00	33.95 3.00 0.00	27.81 2.40 0.00	30.24 2.40 0.00
ELLENBURG_WT_PWR 323604	32.77 -0.76 0.00	34.44 -0.72 0.00	34.57 -0.89 0.00	34.82 -0.85 0.00	34.16 -0.85 0.00	26.00 -0.52 0.00	30.15 -0.66 0.00	31.51 -0.55 0.00	31.27 -0.61 0.00	29.77 -0.73 0.00	30.78 -0.97 0.00	30.07 -0.95 0.00	28.75 -0.80 0.00	28.51 -0.64 0.00	29.94 -0.52 0.00	29.78 -0.35 0.00	29.05 -0.32 0.00	46.69 -0.33 0.00	76.00 -0.49 0.00	34.58 -0.38 0.00	54.61 -0.48 0.00	30.63 -0.32 0.00	24.95 -0.46 0.00	27.29 -0.54 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	32.51 -1.03 0.00	34.21 -0.95 0.00	34.42 -1.05 0.00	34.60 -1.07 0.00	34.31 -0.70 0.00	26.04 -0.49 0.00	30.93 0.13 0.00	32.24 0.19 0.00	32.04 0.16 0.00	30.91 0.40 0.00	32.13 0.38 0.00	31.14 0.12 0.00	29.50 -0.05 0.00	28.98 -0.17 0.00	30.17 -0.28 0.00	29.90 -0.23 0.00	29.37 -0.01 0.00	47.68 0.65 0.00	77.70 1.20 0.00	35.27 0.31 0.00	55.57 0.47 0.00	31.00 0.06 0.00	25.17 -0.24 0.00	27.16 -0.68 0.00
EMPIRE_CC_1 323656	35.58 2.05 0.00	37.31 2.16 0.00	37.68 2.22 0.00	37.92 2.25 0.00	37.26 2.25 0.00	28.31 1.79 0.00	32.78 1.98 0.00	34.11 2.05 0.00	33.90 2.02 0.00	32.47 1.96 0.00	33.81 2.07 0.00	33.06 2.04 0.00	31.49 1.94 0.00	31.05 1.90 0.00	32.44 1.99 0.00	32.12 1.99 0.00	31.29 1.91 0.00	49.80 2.77 0.00	80.94 4.44 0.00	37.06 2.10 0.00	58.25 3.15 0.00	32.78 1.84 0.00	27.15 1.75 0.00	29.70 1.87 0.00
EMPIRE_CC_2 323658	35.58 2.05 0.00	37.31 2.16 0.00	37.68 2.22 0.00	37.92 2.25 0.00	37.26 2.25 0.00	28.31 1.79 0.00	32.78 1.98 0.00	34.11 2.05 0.00	33.90 2.02 0.00	32.47 1.96 0.00	33.81 2.07 0.00	33.06 2.04 0.00	31.49 1.94 0.00	31.05 1.90 0.00	32.44 1.99 0.00	32.12 1.99 0.00	31.29 1.91 0.00	49.80 2.77 0.00	80.94 4.44 0.00	37.06 2.10 0.00	58.25 3.15 0.00	32.78 1.84 0.00	27.15 1.75 0.00	29.70 1.87 0.00
ERIE_WT_PWR 323693	32.92 -0.62 0.00	34.65 -0.51 0.00	34.87 -0.60 0.00	35.05 -0.62 0.00	34.77 -0.25 0.00	26.39 -0.13 0.00	31.38 0.57 0.00	32.70 0.64 0.00	32.48 0.60 0.00	31.36 0.85 0.00	32.58 0.84 0.00	31.59 0.56 0.00	29.90 0.36 0.00	29.38 0.23 0.00	30.59 0.14 0.00	30.32 0.19 0.00	29.79 0.42 0.00	48.40 1.38 0.00	78.90 2.41 0.00	35.82 0.85 0.00	56.43 1.33 0.00	31.46 0.51 0.00	25.51 0.10 0.00	27.50 -0.33 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	34.47 0.93 0.00	36.16 1.00 0.00	36.46 0.99 0.00	36.65 0.99 0.00	36.09 1.07 0.00	27.39 0.86 0.00	32.14 1.33 0.00	33.46 1.40 0.00	33.26 1.38 0.00	31.91 1.41 0.00	33.18 1.44 0.00	32.39 1.37 0.00	30.80 1.26 0.00	30.34 1.19 0.00	31.68 1.22 0.00	31.31 1.18 0.00	30.60 1.22 0.00	49.04 2.01 0.00	79.95 3.46 0.00	36.55 1.58 0.00	57.56 2.46 0.00	32.19 1.25 0.00	26.31 0.91 0.00	28.80 0.97 0.00
E_CANADA_CAP_HY 24051	34.96 1.42 0.00	36.63 1.47 0.00	36.97 1.51 0.00	37.19 1.53 0.00	36.58 1.57 0.00	27.74 1.22 0.00	32.62 1.81 0.00	34.01 1.96 0.00	33.79 1.91 0.00	32.30 1.79 0.00	33.53 1.79 0.00	32.76 1.74 0.00	31.32 1.77 0.00	30.88 1.73 0.00	32.24 1.79 0.00	31.86 1.73 0.00	31.10 1.73 0.00	50.15 3.13 0.00	81.56 5.07 0.00	37.20 2.24 0.00	58.26 3.17 0.00	32.82 1.88 0.00	26.67 1.26 0.00	29.12 1.29 0.00
E_CANADA_MHWK_HY 24050	35.51 1.98 0.00	37.26 2.10 0.00	37.59 2.13 0.00	37.82 2.15 0.00	37.18 2.17 0.00	28.34 1.82 0.00	33.06 2.25 0.00	34.35 2.29 0.00	34.07 2.19 0.00	32.68 2.17 0.00	34.13 2.39 0.00	33.40 2.37 0.00	31.71 2.16 0.00	31.13 1.99 0.00	32.58 2.12 0.00	32.33 2.20 0.00	31.57 2.20 0.00	50.32 3.29 0.00	82.01 5.52 0.00	37.53 2.57 0.00	59.26 4.16 0.00	33.09 2.14 0.00	27.25 1.84 0.00	29.73 1.90 0.00
E_FISHKILL___LBMP 23776	35.52 1.98 0.00	37.20 2.04 0.00	37.51 2.05 0.00	37.70 2.04 0.00	37.12 2.11 0.00	28.33 1.81 0.00	33.18 2.36 0.00	34.45 2.39 0.00	34.27 2.39 0.00	32.84 2.33 0.00	34.25 2.51 0.00	33.48 2.46 0.00	31.88 2.33 0.00	31.44 2.29 0.00	32.86 2.41 0.00	32.50 2.37 0.00	31.68 2.30 0.00	50.43 3.40 0.00	82.18 5.68 0.00	37.69 2.73 0.00	59.26 4.17 0.00	33.35 2.41 0.00	27.47 2.07 0.00	29.93 2.09 0.00
FAR ROCKAWAY___4 23548	36.25 2.72 0.00	38.12 2.96 0.00	49.92 3.04 -11.41	44.06 3.04 -5.35	48.39 3.16 -10.22	47.93 2.64 -18.77	53.68 3.46 -19.41	38.41 3.40 -2.95	34.93 3.05 0.00	38.04 3.12 -4.41	65.08 3.69 -29.65	64.11 3.59 -29.51	64.90 3.39 -31.96	65.52 3.33 -33.05	65.44 3.50 -31.48	76.06 3.46 -42.47	88.22 3.13 -55.71	205.28 4.51 -153.74	90.75 7.28 -6.98	38.52 3.56 0.00	60.43 5.33 0.00	34.21 3.27 0.00	27.98 2.58 0.00	30.40 2.56 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	35.85 2.32 0.00	37.51 2.35 0.00	37.77 2.31 0.00	37.98 2.32 0.00	37.45 2.44 0.00	28.68 2.16 0.00	33.64 2.83 0.00	34.88 2.82 0.00	34.76 2.88 0.00	33.34 2.83 0.00	34.78 3.04 0.00	33.99 2.97 0.00	32.37 2.83 0.00	31.93 2.78 0.00	33.37 2.91 0.00	33.00 2.88 0.00	32.17 2.80 0.00	51.11 4.09 0.00	83.18 6.68 0.00	38.17 3.21 0.00	59.96 4.87 0.00	33.80 2.86 0.00	27.89 2.49 0.00	30.37 2.54 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	35.79 2.26 0.00	37.45 2.29 0.00	37.71 2.24 0.00	37.91 2.25 0.00	37.39 2.37 0.00	28.63 2.10 0.00	33.58 2.77 0.00	34.80 2.74 0.00	34.68 2.80 0.00	33.27 2.76 0.00	34.69 2.95 0.00	33.91 2.88 0.00	32.29 2.74 0.00	31.86 2.71 0.00	33.30 2.84 0.00	32.93 2.80 0.00	32.09 2.72 0.00	51.04 4.02 0.00	83.08 6.59 0.00	38.13 3.17 0.00	59.90 4.81 0.00	33.79 2.84 0.00	27.89 2.48 0.00	30.37 2.54 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	35.82 2.28 0.00	37.47 2.32 0.00	37.74 2.27 0.00	37.94 2.27 0.00	37.42 2.40 0.00	28.65 2.12 0.00	33.61 2.80 0.00	34.84 2.78 0.00	34.72 2.84 0.00	33.30 2.79 0.00	34.73 2.99 0.00	33.95 2.92 0.00	32.33 2.78 0.00	31.89 2.75 0.00	33.34 2.88 0.00	32.97 2.84 0.00	32.14 2.77 0.00	51.05 4.02 0.00	83.09 6.60 0.00	38.13 3.17 0.00	59.87 4.77 0.00	33.76 2.82 0.00	27.86 2.46 0.00	30.34 2.51 0.00
FARRAGUT___LBMP 323566	35.79 2.26 0.00	37.45 2.29 0.00	37.71 2.24 0.00	37.91 2.25 0.00	37.39 2.37 0.00	28.63 2.10 0.00	33.58 2.77 0.00	34.80 2.74 0.00	34.68 2.80 0.00	33.27 2.76 0.00	34.69 2.95 0.00	33.91 2.88 0.00	32.29 2.74 0.00	31.86 2.71 0.00	33.30 2.84 0.00	32.93 2.80 0.00	32.09 2.72 0.00	50.99 3.97 0.00	83.00 6.50 0.00	38.08 3.12 0.00	59.81 4.71 0.00	33.72 2.78 0.00	27.84 2.43 0.00	30.32 2.49 0.00
FENNER___WINDPWR 24204	34.55 1.01 0.00	36.25 1.09 0.00	36.54 1.08 0.00	36.75 1.09 0.00	36.16 1.15 0.00	27.46 0.93 0.00	32.17 1.36 0.00	33.55 1.49 0.00	33.38 1.50 0.00	32.02 1.51 0.00	33.28 1.54 0.00	32.49 1.46 0.00	30.88 1.34 0.00	30.43 1.28 0.00	31.78 1.33 0.00	31.46 1.33 0.00	30.75 1.38 0.00	49.29 2.27 0.00	80.25 3.75 0.00	36.65 1.69 0.00	57.70 2.61 0.00	32.28 1.34 0.00	26.40 1.00 0.00	28.88 1.05 0.00
FIBERTEK___ENERGY 23856	33.63 0.10 0.00	35.28 0.12 0.00	35.58 0.12 0.00	35.78 0.12 0.00	35.15 0.13 0.00	26.60 0.08 0.00	31.06 0.25 0.00	32.31 0.25 0.00	32.12 0.24 0.00	30.81 0.30 0.00	32.01 0.26 0.00	31.27 0.25 0.00	29.78 0.23 0.00	29.35 0.21 0.00	30.63 0.17 0.00	30.28 0.15 0.00	29.58 0.20 0.00	47.38 0.35 0.00	77.13 0.64 0.00	35.23 0.27 0.00	55.54 0.45 0.00	31.14 0.19 0.00	25.52 0.12 0.00	28.01 0.18 0.00

FITZPATRICK____ 23598	32.75 -0.78 0.00	34.35 -0.80 0.00	34.65 -0.81 0.00	34.84 -0.82 0.00	34.19 -0.83 0.00	25.80 -0.72 0.00	30.03 -0.79 0.00	31.22 -0.83 0.00	31.05 -0.82 0.00	29.78 -0.73 0.00	30.94 -0.80 0.00	30.25 -0.78 0.00	28.82 -0.72 0.00	28.42 -0.73 0.00	29.66 -0.79 0.00	29.33 -0.80 0.00	28.63 -0.74 0.00	45.85 -1.18 0.00	74.57 -1.92 0.00	34.07 -0.89 0.00	53.74 -1.35 0.00	30.15 -0.80 0.00	24.76 -0.64 0.00	27.22 -0.61 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	35.85 2.32 0.00	37.55 2.39 0.00	37.86 2.40 0.00	38.06 2.39 0.00	37.48 2.46 0.00	28.63 2.11 0.00	33.61 2.80 0.00	34.93 2.87 0.00	34.74 2.87 0.00	33.27 2.76 0.00	34.71 2.97 0.00	33.93 2.91 0.00	32.30 2.75 0.00	31.85 2.70 0.00	33.29 2.83 0.00	32.91 2.78 0.00	32.10 2.72 0.00	51.13 4.11 0.00	83.31 6.82 0.00	38.20 3.24 0.00	60.04 4.95 0.00	33.76 2.82 0.00	27.77 2.37 0.00	30.22 2.39 0.00
FORT ORANGE____ 23900	35.53 1.99 0.00	37.26 2.10 0.00	37.61 2.15 0.00	37.85 2.18 0.00	37.19 2.17 0.00	28.29 1.77 0.00	33.81 3.00 0.00	35.17 3.11 0.00	35.03 3.15 0.00	33.59 3.08 0.00	35.09 3.34 0.00	33.48 2.46 0.00	31.08 1.53 0.00	30.64 1.49 0.00	32.03 1.58 0.00	32.76 2.63 0.00	32.43 3.05 0.00	49.80 2.78 0.00	80.54 4.05 0.00	37.00 2.04 0.00	58.18 3.09 0.00	32.79 1.85 0.00	27.09 1.69 0.00	29.56 1.73 0.00
FORT_DRUM_COGEN 23780	33.70 0.17 0.00	35.29 0.13 0.00	35.53 0.07 0.00	35.74 0.07 0.00	35.13 0.11 0.00	26.67 0.15 0.00	31.26 0.44 0.00	33.03 0.97 0.00	32.85 0.97 0.00	31.39 0.88 0.00	32.57 0.83 0.00	31.86 0.84 0.00	30.26 0.71 0.00	29.91 0.76 0.00	31.17 0.72 0.00	30.89 0.77 0.00	30.12 0.74 0.00	48.02 0.99 0.00	78.12 1.63 0.00	35.67 0.71 0.00	56.11 1.02 0.00	31.37 0.43 0.00	25.64 0.23 0.00	28.01 0.18 0.00
FPL_FAR_ROCK_GT1 24212	36.25 2.72 0.00	38.12 2.96 0.00	49.92 3.04 -11.41	44.06 3.04 -5.35	48.39 3.16 -10.22	47.93 2.64 -18.77	53.68 3.46 -19.41	38.41 3.40 -2.95	34.93 3.05 0.00	38.04 3.12 -4.41	65.08 3.69 -29.65	64.11 3.59 -29.51	64.90 3.39 -31.96	65.52 3.33 -33.05	65.44 3.50 -31.48	76.06 3.46 -42.47	88.22 3.13 -55.71	205.28 4.51 -153.74	90.75 7.28 -6.98	38.52 3.56 0.00	60.43 5.33 0.00	34.21 3.27 0.00	27.98 2.58 0.00	30.40 2.56 0.00
FPL_FAR_ROCK_GT2 23815	36.25 2.72 0.00	38.12 2.96 0.00	49.92 3.04 -11.41	44.06 3.04 -5.35	48.39 3.16 -10.22	47.93 2.64 -18.77	53.68 3.46 -19.41	38.41 3.40 -2.95	34.93 3.05 0.00	38.04 3.12 -4.41	65.08 3.69 -29.65	64.11 3.59 -29.51	64.90 3.39 -31.96	65.52 3.33 -33.05	65.44 3.50 -31.48	76.06 3.46 -42.47	88.22 3.13 -55.71	205.28 4.51 -153.74	90.75 7.28 -6.98	38.52 3.56 0.00	60.43 5.33 0.00	34.21 3.27 0.00	27.98 2.58 0.00	30.40 2.56 0.00
FRANKLIN_FALL_HYD 24054	33.12 -0.42 0.00	34.75 -0.41 0.00	34.89 -0.57 0.00	35.14 -0.53 0.00	34.44 -0.57 0.00	26.13 -0.39 0.00	30.30 -0.52 0.00	31.77 -0.29 0.00	31.57 -0.31 0.00	30.03 -0.47 0.00	31.14 -0.60 0.00	30.49 -0.54 0.00	29.15 -0.39 0.00	28.89 -0.26 0.00	30.29 -0.17 0.00	30.07 -0.06 0.00	29.22 -0.16 0.00	47.01 -0.02 0.00	76.46 -0.03 0.00	34.79 -0.18 0.00	54.87 -0.23 0.00	30.81 -0.13 0.00	25.10 -0.30 0.00	27.46 -0.38 0.00
FREEPORT_EQUS_GT1 23764	36.06 2.53 0.00	37.95 2.79 0.00	49.77 2.90 -11.41	43.91 2.89 -5.35	48.23 2.99 -10.22	47.81 2.52 -18.77	53.48 3.26 -19.41	38.18 3.17 -2.95	35.12 3.24 0.00	38.15 3.23 -4.41	64.70 3.31 -29.65	63.79 3.25 -29.51	64.60 3.09 -31.96	65.24 3.04 -33.05	65.12 3.18 -31.48	75.65 3.05 -42.47	88.07 2.98 -55.72	205.02 4.25 -153.74	90.41 6.93 -6.98	38.51 3.55 0.00	60.39 5.30 0.00	34.28 3.34 0.00	28.06 2.66 0.00	30.50 2.66 0.00
FREEPORT____CT2 23818	36.06 2.53 0.00	37.95 2.79 0.00	49.77 2.90 -11.41	43.91 2.89 -5.35	48.23 2.99 -10.22	47.81 2.52 -18.77	53.48 3.26 -19.41	38.18 3.17 -2.95	35.12 3.24 0.00	38.15 3.23 -4.41	64.70 3.31 -29.65	63.79 3.25 -29.51	64.60 3.09 -31.96	65.24 3.04 -33.05	65.12 3.18 -31.48	75.65 3.05 -42.47	88.07 2.98 -55.72	205.02 4.25 -153.74	90.41 6.93 -6.98	38.51 3.55 0.00	60.39 5.30 0.00	34.28 3.34 0.00	28.06 2.66 0.00	30.50 2.66 0.00
FULTON COGEN____ 23766	33.23 -0.31 0.00	34.84 -0.32 0.00	35.14 -0.33 0.00	35.34 -0.33 0.00	34.71 -0.31 0.00	26.23 -0.29 0.00	30.60 -0.21 0.00	31.80 -0.25 0.00	31.62 -0.26 0.00	30.33 -0.18 0.00	31.52 -0.22 0.00	30.80 -0.22 0.00	29.35 -0.20 0.00	28.94 -0.21 0.00	30.18 -0.27 0.00	29.84 -0.29 0.00	29.17 -0.21 0.00	46.73 -0.29 0.00	76.04 -0.45 0.00	34.74 -0.22 0.00	54.76 -0.33 0.00	30.70 -0.24 0.00	25.19 -0.22 0.00	27.66 -0.17 0.00
FULTON____LFGE 323630	37.40 3.87 0.00	39.15 4.00 0.00	39.49 4.03 0.00	39.71 4.05 0.00	39.16 4.15 0.00	29.89 3.37 0.00	35.38 4.57 0.00	37.04 4.99 0.00	36.75 4.87 0.00	35.13 4.63 0.00	36.51 4.77 0.00	35.65 4.63 0.00	33.96 4.41 0.00	33.42 4.27 0.00	34.92 4.47 0.00	34.62 4.49 0.00	34.01 4.64 0.00	54.88 7.85 0.00	89.38 12.89 0.00	40.71 5.75 0.00	63.67 8.58 0.00	35.60 4.66 0.00	28.87 3.46 0.00	31.28 3.45 0.00
G.F.CEMENT____DRP 24184	37.39 3.86 0.00	39.18 4.03 0.00	39.54 4.08 0.00	39.83 4.17 0.00	39.09 4.08 0.00	29.65 3.13 0.00	34.29 3.49 0.00	35.59 3.54 0.00	35.34 3.46 0.00	33.84 3.33 0.00	35.23 3.49 0.00	34.43 3.40 0.00	32.81 3.27 0.00	32.31 3.16 0.00	33.77 3.31 0.00	33.50 3.37 0.00	32.69 3.31 0.00	52.26 5.23 0.00	84.90 8.41 0.00	38.92 3.96 0.00	61.19 6.09 0.00	34.37 3.42 0.00	28.23 2.83 0.00	30.75 2.92 0.00
GARDENVILLE____LBMP 24039	32.81 -0.72 0.00	34.53 -0.63 0.00	34.75 -0.71 0.00	34.92 -0.75 0.00	34.64 -0.37 0.00	26.29 -0.23 0.00	31.26 0.45 0.00	32.57 0.51 0.00	32.36 0.47 0.00	31.23 0.72 0.00	32.44 0.70 0.00	31.45 0.43 0.00	29.79 0.24 0.00	29.26 0.12 0.00	30.47 0.02 0.00	30.20 0.07 0.00	29.66 0.28 0.00	48.18 1.15 0.00	78.53 2.03 0.00	35.65 0.69 0.00	56.17 1.07 0.00	31.31 0.36 0.00	25.41 0.00 0.00	27.41 -0.43 0.00
GENERAL____MILLS 23808	32.90 -0.63 0.00	34.62 -0.54 0.00	34.84 -0.63 0.00	35.02 -0.65 0.00	34.74 -0.28 0.00	26.37 -0.15 0.00	31.34 0.53 0.00	32.66 0.61 0.00	32.44 0.56 0.00	31.32 0.82 0.00	32.55 0.81 0.00	31.55 0.53 0.00	29.87 0.33 0.00	29.35 0.20 0.00	30.56 0.11 0.00	30.29 0.16 0.00	29.76 0.38 0.00	48.36 1.33 0.00	78.81 2.31 0.00	35.78 0.82 0.00	56.37 1.28 0.00	31.42 0.48 0.00	25.48 0.08 0.00	27.47 -0.36 0.00
GE_PLASTICS____DRP 24183	35.41 1.87 0.00	37.15 1.99 0.00	37.53 2.07 0.00	37.76 2.09 0.00	37.09 2.07 0.00	28.14 1.61 0.00	32.42 1.61 0.00	33.73 1.68 0.00	33.55 1.67 0.00	32.12 1.62 0.00	33.43 1.68 0.00	32.68 1.66 0.00	31.11 1.57 0.00	30.67 1.52 0.00	32.06 1.60 0.00	31.76 1.63 0.00	30.98 1.60 0.00	49.38 2.36 0.00	80.37 3.88 0.00	36.83 1.87 0.00	57.93 2.84 0.00	32.65 1.71 0.00	26.97 1.56 0.00	29.45 1.62 0.00

GILBOA___1 23756	34.98 1.45 0.00	36.73 1.58 0.00	37.20 1.73 0.00	37.38 1.72 0.00	36.64 1.63 0.00	27.77 1.25 0.00	32.34 1.53 0.00	33.62 1.56 0.00	33.43 1.55 0.00	32.02 1.52 0.00	33.35 1.61 0.00	32.61 1.59 0.00	31.05 1.51 0.00	30.61 1.46 0.00	31.99 1.54 0.00	31.64 1.51 0.00	30.81 1.43 0.00	49.05 2.03 0.00	79.96 3.47 0.00	36.65 1.68 0.00	57.75 2.66 0.00	32.48 1.54 0.00	26.73 1.33 0.00	29.23 1.40 0.00
GILBOA___2 23757	34.98 1.45 0.00	36.73 1.58 0.00	37.20 1.73 0.00	37.38 1.72 0.00	36.64 1.63 0.00	27.77 1.25 0.00	32.34 1.53 0.00	33.62 1.56 0.00	33.43 1.55 0.00	32.02 1.52 0.00	33.35 1.61 0.00	32.61 1.59 0.00	31.05 1.51 0.00	30.61 1.46 0.00	31.99 1.54 0.00	31.64 1.51 0.00	30.81 1.43 0.00	49.05 2.03 0.00	79.96 3.47 0.00	36.65 1.68 0.00	57.75 2.66 0.00	32.48 1.54 0.00	26.73 1.33 0.00	29.23 1.40 0.00
GILBOA___3 23758	34.98 1.45 0.00	36.73 1.58 0.00	37.20 1.73 0.00	37.38 1.72 0.00	36.64 1.63 0.00	27.77 1.25 0.00	32.34 1.53 0.00	33.62 1.56 0.00	33.43 1.55 0.00	32.02 1.52 0.00	33.35 1.61 0.00	32.61 1.59 0.00	31.05 1.51 0.00	30.61 1.46 0.00	31.99 1.54 0.00	31.64 1.51 0.00	30.81 1.43 0.00	49.05 2.03 0.00	79.96 3.47 0.00	36.65 1.68 0.00	57.75 2.66 0.00	32.48 1.54 0.00	26.73 1.33 0.00	29.23 1.40 0.00
GILBOA___4 23759	34.98 1.45 0.00	36.73 1.58 0.00	37.20 1.73 0.00	37.38 1.72 0.00	36.64 1.63 0.00	27.77 1.25 0.00	32.34 1.53 0.00	33.62 1.56 0.00	33.43 1.55 0.00	32.02 1.52 0.00	33.35 1.61 0.00	32.61 1.59 0.00	31.05 1.51 0.00	30.61 1.46 0.00	31.99 1.54 0.00	31.64 1.51 0.00	30.81 1.43 0.00	49.05 2.03 0.00	79.96 3.47 0.00	36.65 1.68 0.00	57.75 2.66 0.00	32.48 1.54 0.00	26.73 1.33 0.00	29.23 1.40 0.00
GILBOA____ 23599	34.98 1.45 0.00	36.73 1.58 0.00	37.20 1.73 0.00	37.38 1.72 0.00	36.64 1.63 0.00	27.77 1.25 0.00	32.34 1.53 0.00	33.62 1.56 0.00	33.43 1.55 0.00	32.02 1.52 0.00	33.35 1.61 0.00	32.61 1.59 0.00	31.05 1.51 0.00	30.61 1.46 0.00	31.99 1.54 0.00	31.64 1.51 0.00	30.81 1.43 0.00	49.05 2.03 0.00	79.96 3.47 0.00	36.65 1.68 0.00	57.75 2.66 0.00	32.48 1.54 0.00	26.73 1.33 0.00	29.23 1.40 0.00
GINNA____ 23603	31.27 -2.26 0.00	32.82 -2.34 0.00	33.06 -2.40 0.00	33.25 -2.42 0.00	32.77 -2.24 0.00	24.86 -1.67 0.00	29.28 -1.53 0.00	30.55 -1.51 0.00	30.39 -1.49 0.00	29.16 -1.35 0.00	30.28 -1.46 0.00	29.47 -1.56 0.00	28.01 -1.54 0.00	27.58 -1.57 0.00	28.76 -1.69 0.00	28.48 -1.64 0.00	27.94 -1.44 0.00	45.08 -1.94 0.00	73.35 -3.15 0.00	33.39 -1.57 0.00	52.56 -2.54 0.00	29.39 -1.55 0.00	23.97 -1.43 0.00	26.10 -1.74 0.00
GLEN PARK____ 23778	33.79 0.26 0.00	35.38 0.22 0.00	35.62 0.15 0.00	35.82 0.15 0.00	35.23 0.21 0.00	26.75 0.23 0.00	31.39 0.57 0.00	33.42 1.37 0.00	33.28 1.40 0.00	31.78 1.26 0.00	32.95 1.20 0.00	32.21 1.19 0.00	30.58 1.03 0.00	30.23 1.08 0.00	31.50 1.05 0.00	31.22 1.09 0.00	30.48 1.10 0.00	48.32 1.29 0.00	78.54 2.04 0.00	35.85 0.89 0.00	56.39 1.29 0.00	31.50 0.56 0.00	25.74 0.33 0.00	28.10 0.27 0.00
GLENWOOD_IC_1_G5 23712	36.07 2.53 0.00	37.90 2.74 0.00	49.71 2.84 -11.41	43.85 2.83 -5.35	48.17 2.94 -10.22	47.76 2.47 -18.77	53.45 3.23 -19.41	38.12 3.11 -2.95	34.98 3.10 0.00	38.05 3.13 -4.41	64.81 3.42 -29.65	63.93 3.40 -29.51	64.73 3.22 -31.96	65.37 3.17 -33.05	65.26 3.32 -31.48	75.80 3.19 -42.47	88.17 3.08 -55.72	205.24 4.47 -153.74	90.28 6.80 -6.98	38.29 3.33 0.00	60.11 5.02 0.00	33.95 3.01 0.00	27.92 2.52 0.00	30.37 2.53 0.00
GLENWOOD_IC_2_G1 23688	36.01 2.47 0.00	37.84 2.68 0.00	49.64 2.77 -11.41	43.79 2.77 -5.35	48.10 2.87 -10.22	47.71 2.42 -18.77	53.39 3.17 -19.41	38.11 3.10 -2.95	34.98 3.10 0.00	38.04 3.12 -4.41	64.75 3.36 -29.65	63.83 3.30 -29.51	64.64 3.13 -31.96	65.28 3.08 -33.05	65.17 3.24 -31.48	75.77 3.17 -42.47	88.17 3.08 -55.72	205.23 4.46 -153.74	90.13 6.66 -6.98	38.21 3.25 0.00	59.99 4.90 0.00	33.85 2.91 0.00	27.81 2.41 0.00	30.26 2.43 0.00
GLENWOOD_IC_3_G1 23689	36.01 2.47 0.00	37.84 2.68 0.00	49.64 2.77 -11.41	43.79 2.77 -5.35	48.10 2.87 -10.22	47.71 2.42 -18.77	53.39 3.17 -19.41	38.11 3.10 -2.95	34.98 3.10 0.00	38.04 3.12 -4.41	64.75 3.36 -29.65	63.83 3.30 -29.51	64.64 3.13 -31.96	65.28 3.08 -33.05	65.17 3.24 -31.48	75.77 3.17 -42.47	88.17 3.08 -55.72	205.23 4.46 -153.74	90.13 6.66 -6.98	38.21 3.25 0.00	59.99 4.90 0.00	33.85 2.91 0.00	27.81 2.41 0.00	30.26 2.43 0.00
GLENWOOD___4 23550	36.07 2.53 0.00	37.90 2.74 0.00	49.71 2.84 -11.41	43.85 2.83 -5.35	48.17 2.94 -10.22	47.76 2.47 -18.77	53.45 3.23 -19.41	38.15 3.14 -2.95	35.02 3.14 0.00	38.09 3.17 -4.41	64.82 3.43 -29.65	63.93 3.40 -29.51	64.73 3.22 -31.96	65.37 3.17 -33.05	65.26 3.32 -31.48	75.82 3.21 -42.47	88.22 3.13 -55.72	205.29 4.52 -153.74	90.39 6.92 -6.98	38.34 3.38 0.00	60.17 5.08 0.00	33.98 3.04 0.00	27.92 2.52 0.00	30.37 2.53 0.00
GLENWOOD___5 23614	36.07 2.53 0.00	37.90 2.74 0.00	49.71 2.84 -11.41	43.85 2.83 -5.35	48.17 2.94 -10.22	47.76 2.47 -18.77	53.45 3.23 -19.41	38.15 3.14 -2.95	35.02 3.14 0.00	38.09 3.17 -4.41	64.82 3.43 -29.65	63.93 3.40 -29.51	64.73 3.22 -31.96	65.37 3.17 -33.05	65.26 3.32 -31.48	75.82 3.21 -42.47	88.22 3.13 -55.72	205.29 4.52 -153.74	90.39 6.92 -6.98	38.34 3.38 0.00	60.17 5.08 0.00	33.98 3.04 0.00	27.92 2.52 0.00	30.37 2.53 0.00
GLOBAL GREEN_PORT_GT1 23814	36.97 3.44 0.00	39.09 3.94 0.00	51.27 4.40 -11.41	45.66 4.64 -5.35	49.83 4.60 -10.22	49.19 3.90 -18.77	54.94 4.73 -19.41	39.64 4.63 -2.95	36.87 4.99 0.00	40.12 5.19 -4.41	66.70 5.30 -29.65	65.62 5.09 -29.51	66.30 4.79 -31.96	66.91 4.72 -33.05	66.93 4.99 -31.48	77.73 5.13 -42.47	90.44 5.34 -55.72	208.37 7.60 -153.75	95.57 12.09 -6.98	41.32 6.35 0.00	64.52 9.42 0.00	36.16 5.21 0.00	29.38 3.97 0.00	31.79 3.95 0.00
GLOBE___DSASP 323697	30.22 -3.31 0.00	31.84 -3.32 0.00	32.04 -3.43 0.00	32.20 -3.46 0.00	31.92 -3.10 0.00	24.22 -2.30 0.00	28.75 -2.07 0.00	29.97 -2.08 0.00	29.85 -2.03 0.00	28.75 -1.76 0.00	29.89 -1.85 0.00	28.98 -2.04 0.00	27.46 -2.08 0.00	26.99 -2.16 0.00	28.08 -2.37 0.00	27.87 -2.26 0.00	27.37 -2.00 0.00	44.43 -2.60 0.00	72.34 -4.15 0.00	32.81 -2.15 0.00	52.28 -2.81 0.00	29.18 -1.76 0.00	23.75 -1.66 0.00	25.63 -2.20 0.00
GOETHSLN___LBMP 323567	35.67 2.13 0.00	37.31 2.16 0.00	37.58 2.12 0.00	37.78 2.12 0.00	37.28 2.26 0.00	28.53 2.01 0.00	33.48 2.67 0.00	34.65 2.59 0.00	34.51 2.63 0.00	33.07 2.56 0.00	34.50 2.76 0.00	33.73 2.71 0.00	32.13 2.58 0.00	31.70 2.55 0.00	33.12 2.67 0.00	32.76 2.63 0.00	31.93 2.55 0.00	50.71 3.68 0.00	82.56 6.06 0.00	37.91 2.94 0.00	59.54 4.45 0.00	33.59 2.65 0.00	27.74 2.33 0.00	30.21 2.38 0.00

GOODYEAR_LAKE_HYD 323669	34.95 1.42 0.00	36.66 1.50 0.00	37.01 1.54 0.00	37.20 1.53 0.00	36.58 1.57 0.00	27.80 1.28 0.00	32.66 1.85 0.00	34.03 1.97 0.00	33.84 1.96 0.00	32.39 1.88 0.00	33.70 1.95 0.00	32.94 1.92 0.00	31.35 1.81 0.00	30.90 1.75 0.00	32.26 1.81 0.00	31.89 1.76 0.00	31.12 1.75 0.00	49.85 2.83 0.00	81.25 4.76 0.00	37.15 2.18 0.00	58.43 3.34 0.00	32.75 1.81 0.00	26.77 1.36 0.00	29.23 1.40 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	34.33 0.79 0.00	36.04 0.88 0.00	36.34 0.87 0.00	36.53 0.86 0.00	35.98 0.97 0.00	27.29 0.76 0.00	32.00 1.19 0.00	33.25 1.19 0.00	32.99 1.11 0.00	31.67 1.16 0.00	32.98 1.23 0.00	32.22 1.20 0.00	30.63 1.08 0.00	30.14 0.99 0.00	31.48 1.03 0.00	31.07 0.94 0.00	30.31 0.94 0.00	48.45 1.43 0.00	79.15 2.65 0.00	36.23 1.27 0.00	57.15 2.05 0.00	31.96 1.02 0.00	26.14 0.74 0.00	28.68 0.85 0.00
GOUDEY___7 23579	34.36 0.83 0.00	36.07 0.92 0.00	36.36 0.90 0.00	36.56 0.89 0.00	36.02 1.00 0.00	27.31 0.79 0.00	32.03 1.22 0.00	33.28 1.22 0.00	33.03 1.15 0.00	31.71 1.21 0.00	33.01 1.27 0.00	32.26 1.24 0.00	30.66 1.12 0.00	30.18 1.03 0.00	31.52 1.07 0.00	31.11 0.98 0.00	30.35 0.97 0.00	48.53 1.50 0.00	79.25 2.75 0.00	36.27 1.31 0.00	57.21 2.11 0.00	32.00 1.05 0.00	26.17 0.77 0.00	28.71 0.88 0.00
GOUDEY___8 23580	34.33 0.79 0.00	36.04 0.88 0.00	36.34 0.87 0.00	36.53 0.86 0.00	35.98 0.97 0.00	27.29 0.76 0.00	32.00 1.19 0.00	33.25 1.19 0.00	32.99 1.11 0.00	31.67 1.16 0.00	32.98 1.23 0.00	32.22 1.20 0.00	30.63 1.08 0.00	30.14 0.99 0.00	31.48 1.03 0.00	31.07 0.94 0.00	30.31 0.94 0.00	48.45 1.43 0.00	79.15 2.65 0.00	36.23 1.27 0.00	57.15 2.05 0.00	31.96 1.02 0.00	26.14 0.74 0.00	28.68 0.85 0.00
GOWANUS_GT1_1 24077	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT1_2 24078	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT1_3 24079	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT1_4 24080	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT1_5 24084	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT1_6 24111	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT1_7 24112	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT1_8 24113	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT2_1 24114	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT2_2 24115	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT2_3 24116	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00

GOWANUS_GT2_4 24117	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT2_5 24118	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT2_6 24119	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT2_7 24120	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT2_8 24121	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT3_1 24122	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT3_2 24123	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT3_3 24124	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT3_4 24125	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT3_5 24126	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT3_6 24127	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT3_7 24128	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT3_8 24129	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT4_1 24130	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT4_2 24131	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00

GOWANUS_GT4_3 24132	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT4_4 24133	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT4_5 24134	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT4_6 24135	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT4_7 24136	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GOWANUS_GT4_8 24137	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GREENIDGE___3 23582	34.14 0.60 0.00	35.83 0.67 0.00	36.10 0.63 0.00	36.29 0.63 0.00	35.85 0.83 0.00	27.25 0.72 0.00	32.18 1.37 0.00	33.51 1.46 0.00	33.26 1.39 0.00	31.99 1.49 0.00	33.25 1.51 0.00	32.45 1.43 0.00	30.84 1.29 0.00	30.33 1.18 0.00	31.65 1.20 0.00	31.27 1.15 0.00	30.59 1.22 0.00	49.15 2.13 0.00	80.29 3.80 0.00	36.68 1.72 0.00	57.78 2.68 0.00	32.22 1.28 0.00	26.22 0.81 0.00	28.62 0.79 0.00
GREENIDGE___4 23583	34.14 0.60 0.00	35.83 0.67 0.00	36.10 0.63 0.00	36.29 0.63 0.00	35.85 0.83 0.00	27.25 0.72 0.00	32.18 1.37 0.00	33.51 1.46 0.00	33.26 1.39 0.00	31.99 1.49 0.00	33.25 1.51 0.00	32.45 1.43 0.00	30.84 1.29 0.00	30.33 1.18 0.00	31.65 1.20 0.00	31.27 1.15 0.00	30.59 1.22 0.00	49.15 2.13 0.00	80.29 3.80 0.00	36.68 1.72 0.00	57.78 2.68 0.00	32.22 1.28 0.00	26.22 0.81 0.00	28.62 0.79 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
GROVEVILLE___HYD 323602	35.85 2.32 0.00	37.55 2.39 0.00	37.86 2.40 0.00	38.06 2.39 0.00	37.48 2.46 0.00	28.63 2.11 0.00	33.61 2.80 0.00	34.93 2.87 0.00	34.74 2.87 0.00	33.27 2.76 0.00	34.71 2.97 0.00	33.93 2.91 0.00	32.30 2.75 0.00	31.85 2.70 0.00	33.29 2.83 0.00	32.91 2.78 0.00	32.10 2.72 0.00	51.13 4.11 0.00	83.31 6.82 0.00	38.20 3.24 0.00	60.04 4.95 0.00	33.76 2.82 0.00	27.77 2.37 0.00	30.22 2.39 0.00
HAMPSHIRE___PAPER_HYD 323593	32.74 -0.79 0.00	34.31 -0.84 0.00	34.54 -0.92 0.00	34.75 -0.91 0.00	34.04 -0.97 0.00	25.70 -0.82 0.00	29.84 -0.97 0.00	31.43 -0.63 0.00	31.26 -0.62 0.00	29.84 -0.67 0.00	31.15 -0.59 0.00	30.52 -0.50 0.00	29.12 -0.43 0.00	28.83 -0.31 0.00	30.08 -0.37 0.00	29.80 -0.33 0.00	28.77 -0.61 0.00	45.90 -1.13 0.00	74.61 -1.89 0.00	34.00 -0.96 0.00	53.52 -1.58 0.00	30.13 -0.82 0.00	24.73 -0.67 0.00	27.11 -0.72 0.00
HARDSCRABBLE_WT_PWR 323673	35.13 1.59 0.00	36.85 1.70 0.00	37.20 1.74 0.00	37.43 1.77 0.00	36.80 1.79 0.00	28.02 1.50 0.00	32.68 1.87 0.00	33.96 1.90 0.00	33.69 1.81 0.00	32.32 1.82 0.00	33.72 1.98 0.00	33.01 1.98 0.00	31.33 1.78 0.00	30.79 1.64 0.00	32.23 1.77 0.00	31.95 1.83 0.00	31.20 1.83 0.00	49.78 2.76 0.00	81.11 4.62 0.00	37.11 2.15 0.00	58.56 3.46 0.00	32.71 1.76 0.00	26.91 1.51 0.00	29.39 1.55 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	35.43 1.90 0.00	37.12 1.96 0.00	37.42 1.95 0.00	37.60 1.93 0.00	37.03 2.02 0.00	28.29 1.77 0.00	33.18 2.37 0.00	34.47 2.42 0.00	34.27 2.39 0.00	32.81 2.30 0.00	34.23 2.49 0.00	33.48 2.45 0.00	31.88 2.33 0.00	31.44 2.29 0.00	32.86 2.41 0.00	32.49 2.36 0.00	31.68 2.30 0.00	50.46 3.43 0.00	82.23 5.74 0.00	37.76 2.80 0.00	59.33 4.24 0.00	33.38 2.43 0.00	27.47 2.07 0.00	29.90 2.07 0.00
HARZA MOOSE___RIVER 24016	33.99 0.46 0.00	35.64 0.48 0.00	35.91 0.45 0.00	36.12 0.46 0.00	35.51 0.50 0.00	26.95 0.42 0.00	31.52 0.71 0.00	33.01 0.95 0.00	32.85 0.97 0.00	31.45 0.95 0.00	32.69 0.94 0.00	31.93 0.91 0.00	30.36 0.81 0.00	29.96 0.81 0.00	31.28 0.83 0.00	30.99 0.86 0.00	30.24 0.86 0.00	48.39 1.37 0.00	78.70 2.21 0.00	35.93 0.97 0.00	56.52 1.43 0.00	31.65 0.71 0.00	25.91 0.51 0.00	28.33 0.50 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	35.90 2.36 0.00	37.57 2.41 0.00	37.85 2.38 0.00	38.04 2.38 0.00	37.52 2.50 0.00	28.74 2.22 0.00	33.67 2.85 0.00	34.99 2.93 0.00	34.86 2.98 0.00	33.42 2.91 0.00	34.81 3.08 0.00	34.06 3.03 0.00	32.44 2.89 0.00	32.01 2.86 0.00	33.45 2.99 0.00	33.05 2.92 0.00	32.20 2.83 0.00	51.06 4.04 0.00	83.18 6.68 0.00	38.18 3.22 0.00	59.91 4.82 0.00	33.88 2.93 0.00	27.93 2.53 0.00	30.37 2.53 0.00

HEMPSTEAD____ 23647	35.93 2.39 0.00	37.76 2.60 0.00	49.59 2.71 -11.41	43.74 2.71 -5.35	48.06 2.83 -10.22	47.67 2.38 -18.77	53.36 3.14 -19.41	38.08 3.07 -2.95	34.97 3.09 0.00	38.03 3.11 -4.41	64.70 3.31 -29.65	63.77 3.24 -29.51	64.60 3.09 -31.96	65.23 3.03 -33.05	65.10 3.16 -31.48	75.67 3.07 -42.47	88.10 3.01 -55.72	205.06 4.30 -153.74	90.22 6.75 -6.98	38.33 3.37 0.00	60.14 5.04 0.00	34.01 3.07 0.00	27.88 2.48 0.00	30.31 2.47 0.00
HICKLING____1 23621	34.73 1.20 0.00	36.48 1.32 0.00	36.74 1.28 0.00	36.93 1.27 0.00	36.56 1.54 0.00	27.77 1.25 0.00	32.87 2.06 0.00	34.15 2.09 0.00	33.83 1.95 0.00	32.59 2.08 0.00	33.94 2.20 0.00	33.11 2.08 0.00	31.40 1.85 0.00	30.83 1.68 0.00	32.19 1.74 0.00	31.62 1.50 0.00	30.84 1.46 0.00	49.75 2.72 0.00	81.44 4.94 0.00	37.23 2.27 0.00	58.75 3.66 0.00	32.72 1.77 0.00	26.61 1.20 0.00	29.13 1.29 0.00
HICKLING____2 23622	34.73 1.20 0.00	36.48 1.32 0.00	36.74 1.28 0.00	36.93 1.27 0.00	36.56 1.54 0.00	27.77 1.25 0.00	32.87 2.06 0.00	34.15 2.09 0.00	33.83 1.95 0.00	32.59 2.08 0.00	33.94 2.20 0.00	33.11 2.08 0.00	31.40 1.85 0.00	30.83 1.68 0.00	32.19 1.74 0.00	31.62 1.50 0.00	30.84 1.46 0.00	49.75 2.72 0.00	81.44 4.94 0.00	37.23 2.27 0.00	58.75 3.66 0.00	32.72 1.77 0.00	26.61 1.20 0.00	29.13 1.29 0.00
HIGH FALLS____HY 23754	35.42 1.89 0.00	36.93 1.78 0.00	37.21 1.75 0.00	37.40 1.73 0.00	36.81 1.80 0.00	28.12 1.59 0.00	33.24 2.43 0.00	34.51 2.46 0.00	34.28 2.40 0.00	32.81 2.30 0.00	34.18 2.44 0.00	33.41 2.38 0.00	31.83 2.28 0.00	31.38 2.23 0.00	32.80 2.35 0.00	32.43 2.30 0.00	31.64 2.27 0.00	50.42 3.40 0.00	82.18 5.68 0.00	37.72 2.76 0.00	59.51 4.41 0.00	33.43 2.48 0.00	27.41 2.01 0.00	29.93 2.09 0.00
HILLBURN____GT 23639	35.39 1.86 0.00	37.07 1.91 0.00	37.38 1.91 0.00	37.56 1.89 0.00	37.00 1.99 0.00	28.27 1.75 0.00	33.17 2.36 0.00	34.44 2.38 0.00	34.22 2.35 0.00	32.75 2.24 0.00	34.18 2.44 0.00	33.45 2.42 0.00	31.85 2.30 0.00	31.41 2.26 0.00	32.83 2.37 0.00	32.46 2.33 0.00	31.62 2.25 0.00	50.33 3.31 0.00	82.06 5.57 0.00	37.71 2.74 0.00	59.26 4.17 0.00	33.36 2.41 0.00	27.48 2.07 0.00	29.92 2.08 0.00
HISHELDN_WT_PWR 323625	32.90 -0.63 0.00	34.59 -0.56 0.00	34.87 -0.60 0.00	35.07 -0.60 0.00	34.77 -0.24 0.00	26.41 -0.11 0.00	31.34 0.53 0.00	32.64 0.58 0.00	32.40 0.52 0.00	31.25 0.74 0.00	32.48 0.74 0.00	31.53 0.50 0.00	29.86 0.32 0.00	29.35 0.20 0.00	30.58 0.12 0.00	30.26 0.13 0.00	29.68 0.30 0.00	48.08 1.05 0.00	78.42 1.93 0.00	35.67 0.70 0.00	56.25 1.16 0.00	31.36 0.42 0.00	25.46 0.06 0.00	27.56 -0.27 0.00
HOLTSVILLE_IC_1 23690	35.77 2.24 0.00	37.76 2.60 0.00	49.76 2.89 -11.41	44.02 3.00 -5.35	48.25 3.01 -10.22	47.84 2.55 -18.77	53.39 3.18 -19.41	38.07 3.06 -2.95	35.07 3.19 0.00	38.29 3.37 -4.41	64.91 3.52 -29.65	63.94 3.42 -29.51	64.75 3.24 -31.96	65.38 3.18 -33.05	65.29 3.35 -31.48	76.00 3.40 -42.47	88.50 3.41 -55.72	205.28 4.50 -153.75	90.81 7.34 -6.98	38.85 3.89 0.00	60.90 5.80 0.00	34.36 3.41 0.00	28.06 2.65 0.00	30.48 2.65 0.00
HOLTSVILLE_IC_10 23699	35.95 2.41 0.00	37.93 2.77 0.00	49.94 3.07 -11.41	44.23 3.21 -5.35	48.46 3.23 -10.22	48.01 2.72 -18.77	53.62 3.41 -19.41	38.31 3.30 -2.95	35.31 3.43 0.00	38.54 3.62 -4.41	65.18 3.79 -29.65	64.20 3.66 -29.51	64.98 3.47 -31.96	65.60 3.41 -33.05	65.52 3.59 -31.48	76.26 3.65 -42.47	88.78 3.69 -55.72	205.55 4.78 -153.75	91.19 7.71 -6.98	39.20 4.23 0.00	61.44 6.34 0.00	34.63 3.68 0.00	28.24 2.84 0.00	30.67 2.84 0.00
HOLTSVILLE_IC_2 23691	35.77 2.24 0.00	37.76 2.60 0.00	49.76 2.89 -11.41	44.02 3.00 -5.35	48.25 3.01 -10.22	47.84 2.55 -18.77	53.39 3.18 -19.41	38.07 3.06 -2.95	35.07 3.19 0.00	38.29 3.37 -4.41	64.91 3.52 -29.65	63.94 3.42 -29.51	64.75 3.24 -31.96	65.38 3.18 -33.05	65.29 3.35 -31.48	76.00 3.40 -42.47	88.50 3.41 -55.72	205.28 4.50 -153.75	90.81 7.34 -6.98	38.85 3.89 0.00	60.90 5.80 0.00	34.36 3.41 0.00	28.06 2.65 0.00	30.48 2.65 0.00
HOLTSVILLE_IC_3 23692	35.77 2.24 0.00	37.76 2.60 0.00	49.76 2.89 -11.41	44.02 3.00 -5.35	48.25 3.01 -10.22	47.84 2.55 -18.77	53.39 3.18 -19.41	38.07 3.06 -2.95	35.07 3.19 0.00	38.29 3.37 -4.41	64.91 3.52 -29.65	63.94 3.42 -29.51	64.75 3.24 -31.96	65.38 3.18 -33.05	65.29 3.35 -31.48	76.00 3.40 -42.47	88.50 3.41 -55.72	205.28 4.50 -153.75	90.81 7.34 -6.98	38.85 3.89 0.00	60.90 5.80 0.00	34.36 3.41 0.00	28.06 2.65 0.00	30.48 2.65 0.00
HOLTSVILLE_IC_4 23693	35.77 2.24 0.00	37.76 2.60 0.00	49.76 2.89 -11.41	44.02 3.00 -5.35	48.25 3.01 -10.22	47.84 2.55 -18.77	53.39 3.18 -19.41	38.07 3.06 -2.95	35.07 3.19 0.00	38.29 3.37 -4.41	64.91 3.52 -29.65	63.94 3.42 -29.51	64.75 3.24 -31.96	65.38 3.18 -33.05	65.29 3.35 -31.48	76.00 3.40 -42.47	88.50 3.41 -55.72	205.28 4.50 -153.75	90.81 7.34 -6.98	38.85 3.89 0.00	60.90 5.80 0.00	34.36 3.41 0.00	28.06 2.65 0.00	30.48 2.65 0.00
HOLTSVILLE_IC_5 23694	35.77 2.24 0.00	37.76 2.60 0.00	49.76 2.89 -11.41	44.02 3.00 -5.35	48.25 3.01 -10.22	47.84 2.55 -18.77	53.39 3.18 -19.41	38.07 3.06 -2.95	35.07 3.19 0.00	38.29 3.37 -4.41	64.91 3.52 -29.65	63.94 3.42 -29.51	64.75 3.24 -31.96	65.38 3.18 -33.05	65.29 3.35 -31.48	76.00 3.40 -42.47	88.50 3.41 -55.72	205.28 4.50 -153.75	90.81 7.34 -6.98	38.85 3.89 0.00	60.90 5.80 0.00	34.36 3.41 0.00	28.06 2.65 0.00	30.48 2.65 0.00
HOLTSVILLE_IC_6 23695	35.95 2.41 0.00	37.93 2.77 0.00	49.94 3.07 -11.41	44.23 3.21 -5.35	48.46 3.23 -10.22	48.01 2.72 -18.77	53.62 3.41 -19.41	38.31 3.30 -2.95	35.31 3.43 0.00	38.54 3.62 -4.41	65.18 3.79 -29.65	64.20 3.66 -29.51	64.98 3.47 -31.96	65.60 3.41 -33.05	65.52 3.59 -31.48	76.26 3.65 -42.47	88.78 3.69 -55.72	205.55 4.78 -153.75	91.19 7.71 -6.98	39.20 4.23 0.00	61.44 6.34 0.00	34.63 3.68 0.00	28.24 2.84 0.00	30.67 2.84 0.00
HOLTSVILLE_IC_7 23696	35.95 2.41 0.00	37.93 2.77 0.00	49.94 3.07 -11.41	44.23 3.21 -5.35	48.46 3.23 -10.22	48.01 2.72 -18.77	53.62 3.41 -19.41	38.31 3.30 -2.95	35.31 3.43 0.00	38.54 3.62 -4.41	65.18 3.79 -29.65	64.20 3.66 -29.51	64.98 3.47 -31.96	65.60 3.41 -33.05	65.52 3.59 -31.48	76.26 3.65 -42.47	88.78 3.69 -55.72	205.55 4.78 -153.75	91.19 7.71 -6.98	39.20 4.23 0.00	61.44 6.34 0.00	34.63 3.68 0.00	28.24 2.84 0.00	30.67 2.84 0.00
HOLTSVILLE_IC_8 23697	35.95 2.41 0.00	37.93 2.77 0.00	49.94 3.07 -11.41	44.23 3.21 -5.35	48.46 3.23 -10.22	48.01 2.72 -18.77	53.62 3.41 -19.41	38.31 3.30 -2.95	35.31 3.43 0.00	38.54 3.62 -4.41	65.18 3.79 -29.65	64.20 3.66 -29.51	64.98 3.47 -31.96	65.60 3.41 -33.05	65.52 3.59 -31.48	76.26 3.65 -42.47	88.78 3.69 -55.72	205.55 4.78 -153.75	91.19 7.71 -6.98	39.20 4.23 0.00	61.44 6.34 0.00	34.63 3.68 0.00	28.24 2.84 0.00	30.67 2.84 0.00

HOLTSVILLE_IC_9 23698	35.95 2.41 0.00	37.93 2.77 0.00	49.94 3.07 -11.41	44.23 3.21 -5.35	48.46 3.23 -10.22	48.01 2.72 -18.77	53.62 3.41 -19.41	38.31 3.30 -2.95	35.31 3.43 0.00	38.54 3.62 -4.41	65.18 3.79 -29.65	64.20 3.66 -29.51	64.98 3.47 -31.96	65.60 3.41 -33.05	65.52 3.59 -31.48	76.26 3.65 -42.47	88.78 3.69 -55.72	205.55 4.78 -153.75	91.19 7.71 -6.98	39.20 4.23 0.00	61.44 6.34 0.00	34.63 3.68 0.00	28.24 2.84 0.00	30.67 2.84 0.00
HOWARD_WT_PWR 323690	34.56 1.03 0.00	36.28 1.13 0.00	36.53 1.07 0.00	36.72 1.05 0.00	36.42 1.40 0.00	27.74 1.21 0.00	32.97 2.16 0.00	34.26 2.20 0.00	33.92 2.05 0.00	32.91 2.40 0.00	34.16 2.42 0.00	33.14 2.11 0.00	31.43 1.88 0.00	30.87 1.72 0.00	32.18 1.73 0.00	31.80 1.67 0.00	31.15 1.78 0.00	50.28 3.25 0.00	82.17 5.68 0.00	37.46 2.50 0.00	59.14 4.05 0.00	32.92 1.97 0.00	26.69 1.28 0.00	29.02 1.18 0.00
HQ_GEN_CEDARS 23644	32.07 -1.46 0.00	33.64 -1.52 0.00	33.85 -1.61 0.00	34.05 -1.61 0.00	33.34 -1.67 0.00	25.18 -1.34 0.00	29.10 -1.71 0.00	30.67 -1.39 0.00	30.51 -1.37 0.00	29.07 -1.44 0.00	30.51 -1.23 0.00	29.74 -1.29 0.00	28.37 -1.18 0.00	28.08 -1.06 0.00	29.28 -1.18 0.00	28.99 -1.14 0.00	27.84 -1.54 0.00	44.69 -2.33 0.00	72.56 -3.93 0.00	33.03 -1.94 0.00	52.08 -3.01 0.00	29.34 -1.61 0.00	24.02 -1.38 0.00	26.37 -1.47 0.00
HQ_GEN_CEDARS_PROXY 323590	32.07 -1.46 0.00	33.64 -1.52 0.00	33.85 -1.61 0.00	34.05 -1.61 0.00	33.34 -1.67 0.00	25.18 -1.34 0.00	29.10 -1.71 0.00	30.67 -1.39 0.00	30.51 -1.37 0.00	29.07 -1.44 0.00	30.51 -1.23 0.00	14.87 -1.29 14.86	14.10 -1.18 14.26	13.99 -1.06 14.09	29.28 -1.18 0.00	28.99 -1.14 0.00	27.84 -1.54 0.00	44.69 -2.33 0.00	72.56 -3.93 0.00	33.03 -1.94 0.00	52.08 -3.01 0.00	29.34 -1.61 0.00	24.02 -1.38 0.00	26.37 -1.47 0.00
HQ_GEN_IMPORT 323601	25.17 -0.75 7.62	0.00 -0.81 34.35	0.00 -0.84 34.63	0.00 -0.83 34.84	0.00 -0.85 34.17	13.36 -0.66 12.50	29.92 -0.90 0.00	0.00 -0.89 31.17	15.44 -0.88 15.56	29.57 -0.94 0.00	30.77 -0.97 0.00	30.07 -0.95 0.00	28.65 -0.90 0.00	28.29 -0.86 0.00	14.67 -0.87 14.91	29.29 -0.84 0.00	28.51 -0.86 0.00	49.87 -1.23 -4.08	73.04 -2.10 1.35	33.94 -1.02 0.00	53.51 -1.59 0.00	30.06 -0.89 0.00	24.62 -0.78 0.00	27.00 -0.84 0.00
HQ_GEN_WHEEL 23651	25.17 -0.75 7.62	0.00 -0.81 34.35	0.00 -0.84 34.63	0.00 -0.83 34.84	0.00 -0.85 34.17	13.36 -0.66 12.50	29.92 -0.90 0.00	0.00 -0.89 31.17	15.44 -0.88 15.56	29.57 -0.94 0.00	30.77 -0.97 0.00	30.07 -0.95 0.00	28.65 -0.90 0.00	28.29 -0.86 0.00	14.67 -0.87 14.91	29.29 -0.84 0.00	28.51 -0.86 0.00	49.87 -1.23 -4.08	73.04 -2.10 1.35	33.94 -1.02 0.00	53.51 -1.59 0.00	30.06 -0.89 0.00	24.62 -0.78 0.00	27.00 -0.84 0.00
HUDSON_AVE_GT_3 23810	35.86 2.33 0.00	37.52 2.36 0.00	37.78 2.31 0.00	37.98 2.32 0.00	37.46 2.44 0.00	28.68 2.16 0.00	33.65 2.84 0.00	34.88 2.83 0.00	34.76 2.88 0.00	33.34 2.83 0.00	34.78 3.04 0.00	33.99 2.97 0.00	32.40 2.86 0.00	31.97 2.83 0.00	33.42 2.97 0.00	33.01 2.88 0.00	32.18 2.80 0.00	51.11 4.09 0.00	83.15 6.66 0.00	38.13 3.17 0.00	59.90 4.81 0.00	33.78 2.83 0.00	27.88 2.48 0.00	30.36 2.52 0.00
HUDSON_AVE_GT_4 23540	35.86 2.33 0.00	37.52 2.36 0.00	37.78 2.31 0.00	37.98 2.32 0.00	37.46 2.44 0.00	28.68 2.16 0.00	33.65 2.84 0.00	34.88 2.83 0.00	34.76 2.88 0.00	33.34 2.83 0.00	34.78 3.04 0.00	33.99 2.97 0.00	32.40 2.86 0.00	31.97 2.83 0.00	33.42 2.97 0.00	33.01 2.88 0.00	32.18 2.80 0.00	51.11 4.09 0.00	83.15 6.66 0.00	38.13 3.17 0.00	59.90 4.81 0.00	33.78 2.83 0.00	27.88 2.48 0.00	30.36 2.52 0.00
HUDSON_AVE_GT_5 23657	35.86 2.33 0.00	37.52 2.36 0.00	37.78 2.31 0.00	37.98 2.32 0.00	37.46 2.44 0.00	28.68 2.16 0.00	33.65 2.84 0.00	34.88 2.83 0.00	34.76 2.88 0.00	33.34 2.83 0.00	34.78 3.04 0.00	33.99 2.97 0.00	32.40 2.86 0.00	31.97 2.83 0.00	33.42 2.97 0.00	33.01 2.88 0.00	32.18 2.80 0.00	51.11 4.09 0.00	83.15 6.66 0.00	38.13 3.17 0.00	59.90 4.81 0.00	33.78 2.83 0.00	27.88 2.48 0.00	30.36 2.52 0.00
HUDSON_AVE_10 24168	35.75 2.21 0.00	37.36 2.20 0.00	37.62 2.16 0.00	37.82 2.15 0.00	37.28 2.26 0.00	28.58 2.06 0.00	33.52 2.70 0.00	34.76 2.71 0.00	34.64 2.76 0.00	33.21 2.70 0.00	34.63 2.89 0.00	33.86 2.83 0.00	32.18 2.64 0.00	31.70 2.56 0.02	33.18 2.73 0.00	32.82 2.69 0.00	32.00 2.63 0.00	-43.21 3.76 94.00	-45.08 6.10 127.68	37.93 2.97 0.00	59.59 4.49 0.00	33.67 2.73 0.00	27.80 2.40 0.00	30.25 2.42 0.00
HUNTER_MOUNT___DRP 323613	36.23 2.69 0.00	38.00 2.85 0.00	38.37 2.91 0.00	38.59 2.92 0.00	37.96 2.95 0.00	28.93 2.40 0.00	33.73 2.92 0.00	35.17 3.12 0.00	35.05 3.17 0.00	33.54 3.03 0.00	34.95 3.21 0.00	34.18 3.15 0.00	32.52 2.98 0.00	32.04 2.89 0.00	33.50 3.05 0.00	33.14 3.01 0.00	32.36 2.98 0.00	51.63 4.60 0.00	84.07 7.58 0.00	38.51 3.55 0.00	60.46 5.37 0.00	33.96 3.02 0.00	27.92 2.52 0.00	30.38 2.54 0.00
HUNTINGTON_RES_REC 323705	35.88 2.35 0.00	37.78 2.63 0.00	49.70 2.83 -11.41	43.88 2.86 -5.35	48.16 2.93 -10.22	47.73 2.45 -18.77	53.37 3.15 -19.41	38.04 3.03 -2.95	34.94 3.06 0.00	38.10 3.18 -4.41	64.77 3.38 -29.65	63.83 3.30 -29.51	64.63 3.12 -31.96	65.27 3.07 -33.05	65.16 3.22 -31.48	75.82 3.22 -42.47	88.29 3.20 -55.72	205.06 4.29 -153.75	90.42 6.94 -6.98	38.57 3.60 0.00	60.54 5.44 0.00	34.23 3.28 0.00	27.95 2.55 0.00	30.38 2.55 0.00
HUNTLEY___63 23557	31.88 -1.66 0.00	33.58 -1.58 0.00	33.80 -1.66 0.00	33.97 -1.70 0.00	33.68 -1.34 0.00	25.58 -0.94 0.00	30.41 -0.40 0.00	31.70 -0.35 0.00	31.52 -0.36 0.00	30.38 -0.12 0.00	31.60 -0.15 0.00	30.63 -0.39 0.00	29.02 -0.52 0.00	28.51 -0.64 0.00	29.68 -0.77 0.00	29.42 -0.70 0.00	28.92 -0.46 0.00	47.00 -0.03 0.00	76.54 0.05 0.00	34.71 -0.25 0.00	54.87 -0.22 0.00	30.60 -0.34 0.00	24.86 -0.55 0.00	26.81 -1.02 0.00
HUNTLEY___64 23558	31.88 -1.66 0.00	33.58 -1.58 0.00	33.80 -1.66 0.00	33.97 -1.70 0.00	33.68 -1.34 0.00	25.58 -0.94 0.00	30.41 -0.40 0.00	31.70 -0.35 0.00	31.52 -0.36 0.00	30.38 -0.12 0.00	31.60 -0.15 0.00	30.63 -0.39 0.00	29.02 -0.52 0.00	28.51 -0.64 0.00	29.68 -0.77 0.00	29.42 -0.70 0.00	28.92 -0.46 0.00	47.00 -0.03 0.00	76.54 0.05 0.00	34.71 -0.25 0.00	54.87 -0.22 0.00	30.60 -0.34 0.00	24.86 -0.55 0.00	26.81 -1.02 0.00
HUNTLEY___65 23559	31.88 -1.66 0.00	33.58 -1.58 0.00	33.80 -1.66 0.00	33.97 -1.70 0.00	33.68 -1.34 0.00	25.58 -0.94 0.00	30.41 -0.40 0.00	31.70 -0.35 0.00	31.52 -0.36 0.00	30.38 -0.12 0.00	31.60 -0.15 0.00	30.63 -0.39 0.00	29.02 -0.52 0.00	28.51 -0.64 0.00	29.68 -0.77 0.00	29.42 -0.70 0.00	28.92 -0.46 0.00	47.00 -0.03 0.00	76.54 0.05 0.00	34.71 -0.25 0.00	54.87 -0.22 0.00	30.60 -0.34 0.00	24.86 -0.55 0.00	26.81 -1.02 0.00

HUNTLEY___66 23560	31.88 -1.66 0.00	33.58 -1.58 0.00	33.80 -1.66 0.00	33.97 -1.70 0.00	33.68 -1.34 0.00	25.58 -0.94 0.00	30.41 -0.40 0.00	31.70 -0.35 0.00	31.52 -0.36 0.00	30.38 -0.12 0.00	31.60 -0.15 0.00	30.63 -0.39 0.00	29.02 -0.52 0.00	28.51 -0.64 0.00	29.68 -0.77 0.00	29.42 -0.70 0.00	28.92 -0.46 0.00	47.00 -0.03 0.00	76.54 0.05 0.00	34.71 -0.25 0.00	54.87 -0.22 0.00	30.60 -0.34 0.00	24.86 -0.55 0.00	26.81 -1.02 0.00
HUNTLEY___67 23561	32.11 -1.43 0.00	33.78 -1.37 0.00	34.00 -1.46 0.00	34.17 -1.50 0.00	33.88 -1.14 0.00	25.69 -0.83 0.00	30.51 -0.31 0.00	31.79 -0.27 0.00	31.60 -0.27 0.00	30.46 -0.04 0.00	31.68 -0.07 0.00	30.70 -0.32 0.00	29.08 -0.47 0.00	28.58 -0.57 0.00	29.74 -0.71 0.00	29.49 -0.65 0.00	28.95 -0.43 0.00	46.97 -0.05 0.00	76.56 0.06 0.00	34.75 -0.22 0.00	54.78 -0.31 0.00	30.58 -0.37 0.00	24.84 -0.57 0.00	26.81 -1.02 0.00
HUNTLEY___68 23562	31.33 -2.20 0.00	32.98 -2.17 0.00	33.19 -2.28 0.00	33.36 -2.30 0.00	33.04 -1.97 0.00	25.04 -1.48 0.00	29.67 -1.15 0.00	30.92 -1.13 0.00	30.75 -1.13 0.00	29.59 -0.92 0.00	30.78 -0.96 0.00	29.85 -1.18 0.00	28.27 -1.27 0.00	27.79 -1.36 0.00	28.93 -1.52 0.00	28.67 -1.45 0.00	28.12 -1.26 0.00	45.57 -1.45 0.00	74.27 -2.22 0.00	33.72 -1.25 0.00	53.20 -1.90 0.00	29.72 -1.22 0.00	24.19 -1.22 0.00	26.15 -1.68 0.00
HYLAND___LFGE 323620	34.66 1.13 0.00	36.35 1.19 0.00	36.60 1.13 0.00	36.80 1.14 0.00	36.44 1.42 0.00	27.78 1.26 0.00	33.16 2.35 0.00	33.52 1.46 0.00	32.47 0.59 0.00	31.33 0.83 0.00	32.59 0.85 0.00	31.65 0.63 0.00	30.02 0.47 0.00	29.52 0.37 0.00	30.77 0.32 0.00	30.45 0.32 0.00	29.90 0.52 0.00	48.40 1.38 0.00	78.91 2.42 0.00	36.27 1.31 0.00	59.89 4.79 0.00	33.28 2.34 0.00	26.86 1.45 0.00	29.05 1.22 0.00
INDECK___CORINTH 23802	37.21 3.68 0.00	38.98 3.83 0.00	39.35 3.88 0.00	39.63 3.97 0.00	38.83 3.81 0.00	29.36 2.84 0.00	33.82 3.01 0.00	35.03 2.97 0.00	34.76 2.88 0.00	33.29 2.78 0.00	34.66 2.92 0.00	33.87 2.84 0.00	32.28 2.73 0.00	31.79 2.64 0.00	33.22 2.77 0.00	32.97 2.84 0.00	32.18 2.81 0.00	51.46 4.43 0.00	83.60 7.11 0.00	38.31 3.34 0.00	60.24 5.15 0.00	33.84 2.89 0.00	27.78 2.38 0.00	30.25 2.41 0.00
INDECK___ILION 23567	34.52 0.98 0.00	36.19 1.03 0.00	36.52 1.05 0.00	36.72 1.06 0.00	36.09 1.07 0.00	27.41 0.89 0.00	31.91 1.10 0.00	33.19 1.14 0.00	32.98 1.10 0.00	31.62 1.11 0.00	32.94 1.20 0.00	32.21 1.18 0.00	30.63 1.09 0.00	30.15 1.01 0.00	31.53 1.08 0.00	31.22 1.09 0.00	30.48 1.10 0.00	48.69 1.67 0.00	79.30 2.81 0.00	36.27 1.30 0.00	57.16 2.07 0.00	32.02 1.08 0.00	26.33 0.92 0.00	28.78 0.95 0.00
INDECK___OLEAN 23982	34.66 1.12 0.00	36.51 1.35 0.00	36.67 1.21 0.00	36.83 1.16 0.00	36.66 1.65 0.00	27.78 1.26 0.00	32.97 2.15 0.00	34.14 2.08 0.00	33.84 1.96 0.00	34.03 3.52 0.00	34.90 3.16 0.00	33.02 1.99 0.00	31.27 1.72 0.00	30.70 1.56 0.00	31.96 1.51 0.00	31.67 1.54 0.00	31.14 1.76 0.00	50.70 3.67 0.00	82.66 6.17 0.00	37.51 2.55 0.00	59.01 3.92 0.00	32.83 1.88 0.00	26.54 1.14 0.00	28.53 0.70 0.00
INDECK___OSWEGO 23783	33.01 -0.52 0.00	34.62 -0.53 0.00	34.92 -0.55 0.00	35.11 -0.56 0.00	34.47 -0.55 0.00	26.02 -0.50 0.00	30.30 -0.51 0.00	31.48 -0.58 0.00	31.31 -0.57 0.00	30.03 -0.48 0.00	31.20 -0.54 0.00	30.51 -0.51 0.00	29.07 -0.48 0.00	28.66 -0.49 0.00	29.90 -0.55 0.00	29.57 -0.56 0.00	28.88 -0.50 0.00	46.26 -0.77 0.00	75.27 -1.22 0.00	34.40 -0.56 0.00	54.25 -0.85 0.00	30.41 -0.54 0.00	24.97 -0.43 0.00	27.44 -0.39 0.00
INDECK___YERKES 23781	31.91 -1.62 0.00	33.62 -1.54 0.00	33.85 -1.62 0.00	34.01 -1.65 0.00	33.72 -1.30 0.00	25.62 -0.90 0.00	30.45 -0.36 0.00	31.74 -0.31 0.00	31.56 -0.32 0.00	30.42 -0.09 0.00	31.63 -0.11 0.00	30.67 -0.35 0.00	29.06 -0.49 0.00	28.55 -0.60 0.00	29.72 -0.73 0.00	29.46 -0.66 0.00	28.95 -0.42 0.00	47.06 0.03 0.00	76.63 0.14 0.00	34.75 -0.21 0.00	54.94 -0.15 0.00	30.64 -0.31 0.00	24.88 -0.52 0.00	26.84 -0.99 0.00
INDIAN POINT_GT_1 24139	35.39 1.86 0.00	37.07 1.91 0.00	37.36 1.90 0.00	37.56 1.89 0.00	36.99 1.98 0.00	28.27 1.75 0.00	33.15 2.33 0.00	34.40 2.34 0.00	34.22 2.34 0.00	32.78 2.27 0.00	34.20 2.46 0.00	33.44 2.42 0.00	31.85 2.30 0.00	31.41 2.26 0.00	32.83 2.38 0.00	32.47 2.34 0.00	31.64 2.27 0.00	50.34 3.32 0.00	82.03 5.53 0.00	37.67 2.71 0.00	59.19 4.09 0.00	33.33 2.39 0.00	27.46 2.06 0.00	29.90 2.06 0.00
INDIAN POINT_GT_2 23659	35.39 1.86 0.00	37.07 1.91 0.00	37.36 1.90 0.00	37.56 1.89 0.00	36.99 1.98 0.00	28.27 1.75 0.00	33.15 2.33 0.00	34.40 2.34 0.00	34.22 2.34 0.00	32.78 2.27 0.00	34.20 2.46 0.00	33.44 2.42 0.00	31.85 2.30 0.00	31.41 2.26 0.00	32.83 2.38 0.00	32.47 2.34 0.00	31.64 2.27 0.00	50.34 3.32 0.00	82.03 5.53 0.00	37.67 2.71 0.00	59.19 4.09 0.00	33.33 2.39 0.00	27.46 2.06 0.00	29.90 2.06 0.00
INDIAN POINT_GT_3 24019	35.39 1.86 0.00	37.07 1.91 0.00	37.36 1.90 0.00	37.56 1.89 0.00	36.99 1.98 0.00	28.27 1.75 0.00	33.15 2.33 0.00	34.40 2.34 0.00	34.22 2.34 0.00	32.78 2.27 0.00	34.20 2.46 0.00	33.44 2.42 0.00	31.85 2.30 0.00	31.41 2.26 0.00	32.83 2.38 0.00	32.47 2.34 0.00	31.64 2.27 0.00	50.34 3.32 0.00	82.03 5.53 0.00	37.67 2.71 0.00	59.19 4.09 0.00	33.33 2.39 0.00	27.46 2.06 0.00	29.90 2.06 0.00
INDIAN POINT___2 23530	35.28 1.75 0.00	36.95 1.79 0.00	37.25 1.79 0.00	37.43 1.76 0.00	36.88 1.87 0.00	28.19 1.66 0.00	33.04 2.23 0.00	34.29 2.24 0.00	34.10 2.22 0.00	32.66 2.15 0.00	34.07 2.33 0.00	33.33 2.30 0.00	31.73 2.18 0.00	31.30 2.15 0.00	32.72 2.27 0.00	32.35 2.22 0.00	31.53 2.15 0.00	50.16 3.13 0.00	81.72 5.23 0.00	37.54 2.58 0.00	59.00 3.90 0.00	33.22 2.27 0.00	27.37 1.97 0.00	29.81 1.98 0.00
INDIAN POINT___3 23531	35.29 1.75 0.00	36.96 1.80 0.00	37.26 1.79 0.00	37.45 1.78 0.00	36.89 1.87 0.00	28.19 1.66 0.00	33.03 2.22 0.00	34.29 2.23 0.00	34.10 2.22 0.00	32.66 2.16 0.00	34.08 2.34 0.00	33.33 2.30 0.00	31.73 2.19 0.00	31.30 2.16 0.00	32.72 2.27 0.00	32.36 2.23 0.00	31.53 2.15 0.00	50.16 3.13 0.00	81.74 5.25 0.00	37.53 2.57 0.00	59.00 3.90 0.00	33.21 2.27 0.00	27.37 1.97 0.00	29.81 1.98 0.00
IP CORINTH___1 23988	37.21 3.68 0.00	38.98 3.83 0.00	39.35 3.88 0.00	39.63 3.97 0.00	38.86 3.84 0.00	29.43 2.91 0.00	33.97 3.16 0.00	35.22 3.16 0.00	34.96 3.08 0.00	33.47 2.97 0.00	34.85 3.11 0.00	34.06 3.03 0.00	32.45 2.90 0.00	31.96 2.81 0.00	33.40 2.94 0.00	33.14 3.01 0.00	32.36 2.98 0.00	51.74 4.71 0.00	84.06 7.57 0.00	38.51 3.55 0.00	60.57 5.48 0.00	34.01 3.07 0.00	27.93 2.52 0.00	30.40 2.57 0.00

IP__TICONDEROGA 23804	39.39 5.85 0.00	41.25 6.09 0.00	41.62 6.16 0.00	42.01 6.34 0.00	41.32 6.30 0.00	31.44 4.92 0.00	36.45 5.64 0.00	37.92 5.86 0.00	37.63 5.75 0.00	36.08 5.57 0.00	37.59 5.85 0.00	36.73 5.71 0.00	34.99 5.45 0.00	34.48 5.33 0.00	36.00 5.55 0.00	35.65 5.52 0.00	34.73 5.35 0.00	55.41 8.39 0.00	90.08 13.58 0.00	41.40 6.44 0.00	65.10 10.00 0.00	36.65 5.71 0.00	30.21 4.80 0.00	32.99 5.15 0.00
ISLIP_RES_REC 323679	36.09 2.55 0.00	38.06 2.90 0.00	50.08 3.21 -11.41	44.37 3.35 -5.35	48.60 3.37 -10.22	48.12 2.84 -18.77	53.79 3.57 -19.41	38.50 3.49 -2.95	35.49 3.61 0.00	38.72 3.79 -4.41	65.37 3.98 -29.65	64.37 3.84 -29.51	65.15 3.64 -31.96	65.76 3.56 -33.05	65.70 3.77 -31.48	76.44 3.84 -42.47	88.98 3.89 -55.72	205.88 5.11 -153.75	91.76 8.29 -6.98	39.42 4.46 0.00	61.77 6.68 0.00	34.80 3.86 0.00	28.38 2.98 0.00	30.79 2.96 0.00
JARVIS____ 23743	33.75 0.21 0.00	35.40 0.25 0.00	35.71 0.25 0.00	35.92 0.25 0.00	35.26 0.25 0.00	26.71 0.19 0.00	31.08 0.27 0.00	32.34 0.29 0.00	32.18 0.30 0.00	30.82 0.31 0.00	32.06 0.32 0.00	31.34 0.31 0.00	29.84 0.29 0.00	29.43 0.28 0.00	30.73 0.27 0.00	30.40 0.27 0.00	29.67 0.29 0.00	47.45 0.42 0.00	77.24 0.75 0.00	35.31 0.35 0.00	55.64 0.54 0.00	31.22 0.28 0.00	25.65 0.24 0.00	28.08 0.25 0.00
JENNISON____1 23625	35.49 1.96 0.00	37.24 2.08 0.00	37.55 2.08 0.00	37.74 2.08 0.00	37.20 2.19 0.00	28.31 1.79 0.00	33.39 2.58 0.00	34.80 2.74 0.00	34.55 2.67 0.00	33.13 2.62 0.00	34.44 2.70 0.00	33.64 2.62 0.00	31.96 2.41 0.00	31.47 2.32 0.00	32.86 2.40 0.00	32.47 2.34 0.00	31.75 2.37 0.00	50.92 3.90 0.00	83.04 6.55 0.00	37.95 2.98 0.00	59.72 4.62 0.00	33.34 2.40 0.00	27.19 1.79 0.00	29.71 1.88 0.00
JENNISON____2 23626	35.49 1.96 0.00	37.24 2.08 0.00	37.55 2.08 0.00	37.74 2.08 0.00	37.20 2.19 0.00	28.31 1.79 0.00	33.39 2.58 0.00	34.80 2.74 0.00	34.55 2.67 0.00	33.13 2.62 0.00	34.44 2.70 0.00	33.64 2.62 0.00	31.96 2.41 0.00	31.47 2.32 0.00	32.86 2.40 0.00	32.47 2.34 0.00	31.75 2.37 0.00	50.92 3.90 0.00	83.04 6.55 0.00	37.95 2.98 0.00	59.72 4.62 0.00	33.34 2.40 0.00	27.19 1.79 0.00	29.71 1.88 0.00
JERICHO_RISE_WT_PWR 323719	32.69 -0.84 0.00	34.31 -0.85 0.00	34.45 -1.01 0.00	34.70 -0.97 0.00	34.03 -0.98 0.00	25.88 -0.64 0.00	29.99 -0.82 0.00	31.33 -0.72 0.00	31.11 -0.77 0.00	29.62 -0.89 0.00	30.62 -1.12 0.00	29.94 -1.08 0.00	28.62 -0.93 0.00	28.39 -0.76 0.00	29.80 -0.65 0.00	29.61 -0.51 0.00	28.88 -0.49 0.00	46.48 -0.54 0.00	75.60 -0.89 0.00	34.40 -0.56 0.00	54.30 -0.79 0.00	30.47 -0.48 0.00	24.82 -0.58 0.00	27.15 -0.68 0.00
KEDC_PORT_JEFF_GT2 24210	35.91 2.37 0.00	37.89 2.74 0.00	49.90 3.03 -11.41	44.16 3.14 -5.35	48.39 3.16 -10.22	47.96 2.67 -18.77	53.56 3.34 -19.41	38.25 3.24 -2.95	35.26 3.38 0.00	38.48 3.56 -4.41	65.11 3.72 -29.65	64.13 3.60 -29.51	64.92 3.41 -31.96	65.55 3.35 -33.05	65.46 3.53 -31.48	76.19 3.59 -42.47	88.69 3.60 -55.72	205.47 4.70 -153.75	91.10 7.63 -6.98	39.04 4.08 0.00	61.33 6.24 0.00	34.57 3.63 0.00	28.21 2.81 0.00	30.63 2.79 0.00
KEDC_PORT_JEFF_GT3 24211	35.91 2.37 0.00	37.89 2.74 0.00	49.90 3.03 -11.41	44.16 3.14 -5.35	48.39 3.16 -10.22	47.96 2.67 -18.77	53.56 3.34 -19.41	38.25 3.24 -2.95	35.26 3.38 0.00	38.48 3.56 -4.41	65.11 3.72 -29.65	64.13 3.60 -29.51	64.92 3.41 -31.96	65.55 3.35 -33.05	65.46 3.53 -31.48	76.19 3.59 -42.47	88.69 3.60 -55.72	205.47 4.70 -153.75	91.10 7.63 -6.98	39.04 4.08 0.00	61.33 6.24 0.00	34.57 3.63 0.00	28.21 2.81 0.00	30.63 2.79 0.00
KEDC_GLWD_GT4 24219	36.07 2.53 0.00	37.90 2.74 0.00	49.71 2.84 -11.41	43.85 2.83 -5.35	48.17 2.94 -10.22	47.76 2.47 -18.77	53.45 3.23 -19.41	38.12 3.11 -2.95	34.98 3.10 0.00	38.05 3.13 -4.41	64.81 3.42 -29.65	63.93 3.40 -29.51	64.73 3.22 -31.96	65.37 3.17 -33.05	65.26 3.32 -31.48	75.80 3.19 -42.47	88.17 3.08 -55.72	205.24 4.47 -153.74	90.28 6.80 -6.98	38.29 3.33 0.00	60.11 5.02 0.00	33.95 3.01 0.00	27.92 2.52 0.00	30.37 2.53 0.00
KEDC_GLWD_GT5 24220	36.07 2.53 0.00	37.90 2.74 0.00	49.71 2.84 -11.41	43.85 2.83 -5.35	48.17 2.94 -10.22	47.76 2.47 -18.77	53.45 3.23 -19.41	38.12 3.11 -2.95	34.98 3.10 0.00	38.05 3.13 -4.41	64.81 3.42 -29.65	63.93 3.40 -29.51	64.73 3.22 -31.96	65.37 3.17 -33.05	65.26 3.32 -31.48	75.80 3.19 -42.47	88.17 3.08 -55.72	205.24 4.47 -153.74	90.28 6.80 -6.98	38.29 3.33 0.00	60.11 5.02 0.00	33.95 3.01 0.00	27.92 2.52 0.00	30.37 2.53 0.00
KENSICO____ 23655	35.59 2.05 0.00	37.26 2.10 0.00	37.55 2.09 0.00	37.75 2.08 0.00	37.20 2.18 0.00	28.43 1.91 0.00	33.33 2.52 0.00	34.59 2.54 0.00	34.43 2.55 0.00	32.99 2.49 0.00	34.42 2.67 0.00	33.65 2.63 0.00	32.05 2.50 0.00	31.60 2.45 0.00	33.03 2.57 0.00	32.67 2.54 0.00	31.85 2.47 0.00	50.64 3.62 0.00	82.52 6.03 0.00	37.88 2.92 0.00	59.52 4.42 0.00	33.52 2.58 0.00	27.62 2.22 0.00	30.07 2.24 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	35.46 1.92 0.00	36.92 1.77 0.00	37.19 1.73 0.00	37.39 1.73 0.00	36.80 1.79 0.00	28.11 1.59 0.00	33.21 2.40 0.00	34.49 2.43 0.00	34.25 2.37 0.00	32.77 2.27 0.00	34.15 2.40 0.00	33.36 2.34 0.00	31.81 2.26 0.00	31.35 2.20 0.00	32.77 2.32 0.00	32.39 2.27 0.00	31.61 2.23 0.00	50.38 3.36 0.00	82.09 5.60 0.00	37.68 2.72 0.00	59.50 4.41 0.00	33.42 2.48 0.00	27.41 2.00 0.00	29.94 2.10 0.00
KIAC_JFK_GT1 23816	35.87 2.33 0.00	37.38 2.23 0.00	37.63 2.17 0.00	37.85 2.18 0.00	37.29 2.28 0.00	28.62 2.10 0.00	33.56 2.76 0.00	34.84 2.78 0.00	34.73 2.86 0.00	33.28 2.77 0.00	34.71 2.97 0.00	33.91 2.89 0.00	32.10 2.55 0.00	31.64 2.51 0.02	33.15 2.70 0.00	32.74 2.62 0.00	31.94 2.57 0.00	-43.39 3.59 94.00	-45.65 5.53 127.68	37.66 2.70 0.00	59.15 4.05 0.00	33.68 2.74 0.00	27.86 2.45 0.00	30.27 2.44 0.00
KIAC_JFK_GT2 23817	35.87 2.33 0.00	37.38 2.23 0.00	37.63 2.17 0.00	37.85 2.18 0.00	37.29 2.28 0.00	28.62 2.10 0.00	33.56 2.76 0.00	34.84 2.78 0.00	34.73 2.86 0.00	33.28 2.77 0.00	34.71 2.97 0.00	33.91 2.89 0.00	32.10 2.55 0.00	31.64 2.51 0.02	33.15 2.70 0.00	32.74 2.62 0.00	31.94 2.57 0.00	-43.39 3.59 94.00	-45.65 5.53 127.68	37.66 2.70 0.00	59.15 4.05 0.00	33.68 2.74 0.00	27.86 2.45 0.00	30.27 2.44 0.00
KINTIGH____ 23543	31.78 -1.76 0.00	33.41 -1.74 0.00	33.65 -1.82 0.00	33.82 -1.84 0.00	33.44 -1.58 0.00	25.33 -1.19 0.00	29.93 -0.88 0.00	31.19 -0.86 0.00	31.02 -0.86 0.00	29.82 -0.69 0.00	31.01 -0.73 0.00	30.12 -0.91 0.00	28.56 -0.98 0.00	28.09 -1.06 0.00	29.26 -1.20 0.00	28.99 -1.14 0.00	28.41 -0.96 0.00	45.96 -1.07 0.00	74.83 -1.66 0.00	34.01 -0.95 0.00	53.63 -1.46 0.00	30.00 -0.95 0.00	24.44 -0.96 0.00	26.51 -1.32 0.00

LEDERLE____ 23769	35.46 1.93 0.00	37.14 1.98 0.00	37.44 1.98 0.00	37.63 1.96 0.00	37.07 2.05 0.00	28.32 1.80 0.00	33.23 2.42 0.00	34.50 2.44 0.00	34.30 2.42 0.00	32.83 2.32 0.00	34.26 2.51 0.00	33.52 2.49 0.00	31.92 2.37 0.00	31.48 2.33 0.00	32.90 2.45 0.00	32.53 2.41 0.00	31.70 2.33 0.00	50.45 3.42 0.00	82.26 5.76 0.00	37.79 2.83 0.00	59.39 4.29 0.00	33.43 2.48 0.00	27.53 2.13 0.00	29.97 2.14 0.00
LINDEN COGEN____ 23786	35.66 2.12 0.00	37.31 2.15 0.00	37.56 2.10 0.00	37.77 2.10 0.00	37.26 2.25 0.00	28.53 2.01 0.00	33.48 2.66 0.00	34.63 2.57 0.00	34.49 2.61 0.00	33.05 2.55 0.00	34.48 2.75 0.00	33.72 2.69 0.00	32.11 2.57 0.00	31.68 2.53 0.00	33.12 2.66 0.00	32.74 2.62 0.00	31.91 2.54 0.00	50.68 3.66 0.00	82.53 6.03 0.00	37.89 2.93 0.00	59.53 4.43 0.00	33.58 2.64 0.00	27.73 2.32 0.00	30.20 2.37 0.00
LIPA_MISC_IPP 23656	35.53 2.00 0.00	37.58 2.42 0.00	49.70 2.83 -11.41	44.05 3.03 -5.35	48.22 2.98 -10.22	47.85 2.56 -18.77	53.27 3.06 -19.41	37.89 2.88 -2.95	35.05 3.17 0.00	38.34 3.42 -4.41	64.92 3.53 -29.65	63.93 3.40 -29.51	64.73 3.22 -31.96	65.36 3.16 -33.05	65.27 3.33 -31.48	76.05 3.45 -42.47	88.62 3.53 -55.72	205.51 4.74 -153.75	91.12 7.65 -6.98	39.01 4.05 0.00	61.07 5.97 0.00	34.39 3.45 0.00	28.06 2.65 0.00	30.47 2.64 0.00
LISF____SOLAR 323691	35.54 2.00 0.00	37.60 2.45 0.00	49.74 2.87 -11.41	44.09 3.07 -5.35	48.25 3.02 -10.22	47.89 2.61 -18.77	53.31 3.09 -19.41	37.92 2.91 -2.95	35.11 3.23 0.00	38.40 3.48 -4.41	64.96 3.57 -29.65	63.96 3.44 -29.51	64.76 3.25 -31.96	65.40 3.19 -33.05	65.32 3.38 -31.48	76.10 3.50 -42.47	88.71 3.62 -55.72	205.66 4.89 -153.75	91.35 7.87 -6.98	39.11 4.14 0.00	61.20 6.11 0.00	34.44 3.49 0.00	28.09 2.68 0.00	30.50 2.66 0.00
LITTLE FALLS____HYD 24013	35.51 1.98 0.00	37.26 2.10 0.00	37.59 2.13 0.00	37.82 2.15 0.00	37.18 2.17 0.00	28.34 1.82 0.00	33.06 2.25 0.00	34.35 2.29 0.00	34.07 2.19 0.00	32.68 2.17 0.00	34.13 2.39 0.00	33.40 2.37 0.00	31.71 2.16 0.00	31.13 1.99 0.00	32.58 2.12 0.00	32.33 2.20 0.00	31.57 2.20 0.00	50.32 3.29 0.00	82.01 5.52 0.00	37.53 2.57 0.00	59.26 4.16 0.00	33.09 2.14 0.00	27.25 1.84 0.00	29.73 1.90 0.00
LI_NEWBRDGE____DRP 323616	35.90 2.37 0.00	37.76 2.60 0.00	49.59 2.71 -11.41	43.73 2.71 -5.35	48.04 2.80 -10.22	47.65 2.36 -18.77	53.29 3.07 -19.41	38.01 3.00 -2.95	34.88 3.00 0.00	37.95 3.03 -4.41	64.64 3.25 -29.65	63.71 3.18 -29.51	64.53 3.02 -31.96	65.17 2.97 -33.05	65.06 3.12 -31.48	75.68 3.08 -42.47	88.09 3.00 -55.72	204.96 4.19 -153.75	90.21 6.73 -6.98	38.33 3.37 0.00	60.14 5.05 0.00	34.02 3.07 0.00	27.87 2.46 0.00	30.31 2.48 0.00
LONG_LAKE_PHOENIX 24014	33.23 -0.31 0.00	34.84 -0.32 0.00	35.14 -0.33 0.00	35.34 -0.33 0.00	34.71 -0.31 0.00	26.23 -0.29 0.00	30.60 -0.21 0.00	31.80 -0.25 0.00	31.62 -0.26 0.00	30.33 -0.18 0.00	31.52 -0.23 0.00	30.80 -0.22 0.00	29.35 -0.20 0.00	28.94 -0.21 0.00	30.18 -0.27 0.00	29.84 -0.29 0.00	29.17 -0.21 0.00	46.73 -0.29 0.00	76.04 -0.45 0.00	34.74 -0.22 0.00	54.76 -0.33 0.00	30.70 -0.24 0.00	25.19 -0.22 0.00	27.66 -0.17 0.00
LOVETT____3 23632	35.31 1.78 0.00	36.99 1.84 0.00	37.29 1.83 0.00	37.48 1.81 0.00	36.92 1.90 0.00	28.21 1.69 0.00	33.08 2.27 0.00	34.34 2.28 0.00	34.12 2.24 0.00	32.67 2.16 0.00	34.09 2.34 0.00	33.35 2.33 0.00	31.76 2.21 0.00	31.32 2.17 0.00	32.74 2.29 0.00	32.37 2.24 0.00	31.54 2.16 0.00	50.17 3.14 0.00	81.80 5.31 0.00	37.58 2.61 0.00	59.06 3.96 0.00	33.25 2.30 0.00	27.40 1.99 0.00	29.84 2.01 0.00
LOVETT____4 23642	35.31 1.78 0.00	36.99 1.84 0.00	37.29 1.83 0.00	37.48 1.81 0.00	36.92 1.90 0.00	28.21 1.69 0.00	33.08 2.27 0.00	34.34 2.28 0.00	34.12 2.24 0.00	32.67 2.16 0.00	34.09 2.34 0.00	33.35 2.33 0.00	31.76 2.21 0.00	31.32 2.17 0.00	32.74 2.29 0.00	32.37 2.24 0.00	31.54 2.16 0.00	50.17 3.14 0.00	81.80 5.31 0.00	37.58 2.61 0.00	59.06 3.96 0.00	33.25 2.30 0.00	27.40 1.99 0.00	29.84 2.01 0.00
LOVETT____5 23593	35.31 1.78 0.00	36.99 1.84 0.00	37.29 1.83 0.00	37.48 1.81 0.00	36.92 1.90 0.00	28.21 1.69 0.00	33.08 2.27 0.00	34.34 2.28 0.00	34.12 2.24 0.00	32.67 2.16 0.00	34.09 2.34 0.00	33.35 2.33 0.00	31.76 2.21 0.00	31.32 2.17 0.00	32.74 2.29 0.00	32.37 2.24 0.00	31.54 2.16 0.00	50.17 3.14 0.00	81.80 5.31 0.00	37.58 2.61 0.00	59.06 3.96 0.00	33.25 2.30 0.00	27.40 1.99 0.00	29.84 2.01 0.00
LOWER RAQUET____HYD 24057	32.23 -1.31 0.00	33.79 -1.36 0.00	33.99 -1.47 0.00	34.19 -1.48 0.00	33.40 -1.61 0.00	25.08 -1.44 0.00	28.89 -1.92 0.00	30.43 -1.62 0.00	30.27 -1.61 0.00	28.81 -1.69 0.00	30.23 -1.51 0.00	29.70 -1.32 0.00	28.43 -1.11 0.00	28.23 -0.92 0.00	29.46 -0.99 0.00	29.18 -0.95 0.00	27.89 -1.49 0.00	44.47 -2.55 0.00	72.21 -4.29 0.00	32.84 -2.12 0.00	51.76 -3.33 0.00	29.31 -1.64 0.00	24.12 -1.28 0.00	26.52 -1.32 0.00
LOWER____HUDSON 24059	36.02 2.49 0.00	37.76 2.61 0.00	38.13 2.67 0.00	38.38 2.72 0.00	37.73 2.71 0.00	28.66 2.14 0.00	33.20 2.39 0.00	34.53 2.47 0.00	34.33 2.45 0.00	32.88 2.37 0.00	34.25 2.51 0.00	33.48 2.46 0.00	31.88 2.33 0.00	31.42 2.27 0.00	32.84 2.39 0.00	32.54 2.42 0.00	31.74 2.37 0.00	50.67 3.64 0.00	82.37 5.88 0.00	37.74 2.77 0.00	59.35 4.26 0.00	33.35 2.41 0.00	27.48 2.08 0.00	30.00 2.16 0.00
LWR____OSWEGATCHIE_HYD 23850	32.74 -0.79 0.00	34.31 -0.84 0.00	34.54 -0.92 0.00	34.75 -0.91 0.00	34.04 -0.97 0.00	25.70 -0.82 0.00	29.84 -0.97 0.00	31.43 -0.63 0.00	31.26 -0.62 0.00	29.84 -0.67 0.00	31.15 -0.59 0.00	30.52 -0.50 0.00	29.12 -0.43 0.00	28.83 -0.31 0.00	30.08 -0.37 0.00	29.80 -0.33 0.00	28.77 -0.61 0.00	45.90 -1.13 0.00	74.61 -1.89 0.00	34.00 -0.96 0.00	53.52 -1.58 0.00	30.13 -0.82 0.00	24.73 -0.67 0.00	27.11 -0.72 0.00
LYONS_FALL_HYD 23570	33.99 0.46 0.00	35.64 0.48 0.00	35.91 0.45 0.00	36.12 0.46 0.00	35.51 0.50 0.00	26.95 0.42 0.00	31.52 0.71 0.00	33.01 0.95 0.00	32.85 0.97 0.00	31.45 0.95 0.00	32.69 0.94 0.00	31.93 0.91 0.00	30.36 0.81 0.00	29.96 0.81 0.00	31.28 0.83 0.00	30.99 0.86 0.00	30.24 0.86 0.00	48.39 1.37 0.00	78.70 2.21 0.00	35.93 0.97 0.00	56.52 1.43 0.00	31.65 0.71 0.00	25.91 0.51 0.00	28.33 0.50 0.00
MADISON____COUNTY_LFGE 323628	34.65 1.12 0.00	36.33 1.18 0.00	36.64 1.17 0.00	36.84 1.17 0.00	36.25 1.24 0.00	27.54 1.02 0.00	32.28 1.46 0.00	33.68 1.62 0.00	33.51 1.63 0.00	32.12 1.62 0.00	33.39 1.64 0.00	32.58 1.56 0.00	30.96 1.42 0.00	30.52 1.37 0.00	31.87 1.42 0.00	31.56 1.43 0.00	30.87 1.49 0.00	49.49 2.46 0.00	80.56 4.06 0.00	36.76 1.81 0.00	57.87 2.78 0.00	32.37 1.43 0.00	26.48 1.07 0.00	28.95 1.12 0.00

MAPLE_RIDGE_WT_1 323574	33.14 -0.39 0.00	34.76 -0.40 0.00	35.02 -0.44 0.00	35.20 -0.47 0.00	34.57 -0.44 0.00	26.15 -0.37 0.00	30.40 -0.42 0.00	31.78 -0.28 0.00	31.69 -0.19 0.00	30.45 -0.05 0.00	31.69 -0.05 0.00	30.97 -0.05 0.00	29.50 -0.05 0.00	29.11 -0.04 0.00	30.43 -0.02 0.00	30.13 0.00 0.00	29.37 0.00 0.00	47.03 0.00 0.00	76.49 0.00 0.00	34.96 0.00 0.00	55.08 -0.01 0.00	30.92 -0.03 0.00	25.38 -0.03 0.00	27.80 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	33.14 -0.39 0.00	34.76 -0.40 0.00	35.02 -0.44 0.00	35.20 -0.47 0.00	34.57 -0.44 0.00	26.15 -0.37 0.00	30.40 -0.42 0.00	31.78 -0.28 0.00	31.69 -0.19 0.00	30.45 -0.05 0.00	31.69 -0.05 0.00	30.97 -0.05 0.00	29.50 -0.05 0.00	29.11 -0.04 0.00	30.43 -0.02 0.00	30.13 0.00 0.00	29.37 0.00 0.00	47.03 0.00 0.00	76.49 0.00 0.00	34.96 -0.01 0.00	55.08 -0.01 0.00	30.92 -0.03 0.00	25.38 -0.03 0.00	27.80 -0.03 0.00
MARBLE_RIVER_WT_PWR 323696	32.77 -0.76 0.00	34.44 -0.72 0.00	34.57 -0.89 0.00	34.80 -0.87 0.00	34.15 -0.86 0.00	25.99 -0.53 0.00	30.15 -0.66 0.00	31.51 -0.55 0.00	31.27 -0.61 0.00	29.77 -0.74 0.00	30.78 -0.97 0.00	30.07 -0.95 0.00	28.75 -0.80 0.00	28.51 -0.64 0.00	29.94 -0.52 0.00	29.77 -0.36 0.00	29.05 -0.33 0.00	46.69 -0.33 0.00	75.99 -0.50 0.00	34.58 -0.38 0.00	54.61 -0.48 0.00	30.63 -0.32 0.00	24.94 -0.46 0.00	27.28 -0.55 0.00
MARSH_HILL_WT_PWR 323713	34.51 0.97 0.00	36.22 1.07 0.00	36.48 1.02 0.00	36.68 1.01 0.00	36.36 1.35 0.00	27.68 1.16 0.00	32.90 2.09 0.00	34.19 2.14 0.00	33.87 1.99 0.00	32.88 2.37 0.00	34.13 2.39 0.00	33.10 2.08 0.00	31.39 1.85 0.00	30.84 1.69 0.00	32.15 1.69 0.00	31.76 1.63 0.00	31.11 1.74 0.00	50.21 3.18 0.00	82.04 5.55 0.00	37.43 2.47 0.00	59.09 4.00 0.00	32.89 1.94 0.00	26.67 1.27 0.00	28.99 1.16 0.00
MG_INDUSTRY___DRP 24185	35.42 1.89 0.00	37.16 2.00 0.00	37.53 2.07 0.00	37.76 2.10 0.00	37.09 2.07 0.00	28.14 1.62 0.00	32.44 1.63 0.00	33.75 1.69 0.00	33.56 1.68 0.00	32.13 1.63 0.00	33.43 1.69 0.00	32.68 1.66 0.00	31.12 1.58 0.00	30.67 1.52 0.00	32.07 1.61 0.00	31.77 1.64 0.00	30.99 1.61 0.00	49.39 2.37 0.00	80.40 3.90 0.00	36.85 1.89 0.00	57.96 2.87 0.00	32.66 1.71 0.00	26.97 1.57 0.00	29.45 1.62 0.00
MID___OSWEGATCHIE_HYD 23849	32.74 -0.79 0.00	34.31 -0.84 0.00	34.54 -0.92 0.00	34.75 -0.91 0.00	34.04 -0.97 0.00	25.70 -0.82 0.00	29.84 -0.97 0.00	31.43 -0.63 0.00	31.26 -0.62 0.00	29.84 -0.67 0.00	31.15 -0.59 0.00	30.52 -0.50 0.00	29.12 -0.43 0.00	28.83 -0.31 0.00	30.08 -0.37 0.00	29.80 -0.33 0.00	28.77 -0.61 0.00	45.90 -1.13 0.00	74.61 -1.89 0.00	34.00 -0.96 0.00	53.52 -1.58 0.00	30.13 -0.82 0.00	24.73 -0.67 0.00	27.11 -0.72 0.00
MID___RAQUETTE_HYD 23851	32.23 -1.31 0.00	33.79 -1.36 0.00	33.99 -1.47 0.00	34.19 -1.48 0.00	33.40 -1.61 0.00	25.08 -1.44 0.00	28.89 -1.92 0.00	30.43 -1.62 0.00	30.27 -1.61 0.00	28.81 -1.69 0.00	30.23 -1.51 0.00	29.70 -1.32 0.00	28.43 -1.11 0.00	28.23 -0.92 0.00	29.46 -0.99 0.00	29.18 -0.95 0.00	27.89 -1.49 0.00	44.47 -2.55 0.00	72.21 -4.29 0.00	32.84 -2.12 0.00	51.76 -3.33 0.00	29.31 -1.64 0.00	24.12 -1.28 0.00	26.52 -1.32 0.00
MILLIKEN___1 23584	34.45 0.91 0.00	36.14 0.99 0.00	36.44 0.97 0.00	36.65 0.99 0.00	36.08 1.07 0.00	27.39 0.86 0.00	32.14 1.33 0.00	33.47 1.41 0.00	33.25 1.37 0.00	31.91 1.41 0.00	33.18 1.44 0.00	32.38 1.36 0.00	30.78 1.23 0.00	30.32 1.17 0.00	31.65 1.19 0.00	31.29 1.17 0.00	30.60 1.22 0.00	49.05 2.02 0.00	79.96 3.47 0.00	36.54 1.58 0.00	57.54 2.45 0.00	32.18 1.23 0.00	26.30 0.89 0.00	28.79 0.96 0.00
MILLIKEN___2 23585	34.45 0.91 0.00	36.14 0.99 0.00	36.44 0.97 0.00	36.65 0.99 0.00	36.08 1.07 0.00	27.39 0.86 0.00	32.14 1.33 0.00	33.47 1.41 0.00	33.25 1.37 0.00	31.91 1.41 0.00	33.18 1.44 0.00	32.38 1.36 0.00	30.78 1.23 0.00	30.32 1.17 0.00	31.65 1.19 0.00	31.29 1.17 0.00	30.60 1.22 0.00	49.05 2.02 0.00	79.96 3.47 0.00	36.54 1.58 0.00	57.54 2.45 0.00	32.18 1.23 0.00	26.30 0.89 0.00	28.79 0.96 0.00
MILLIKEN___DIESEL 23629	34.45 0.91 0.00	36.14 0.99 0.00	36.44 0.97 0.00	36.65 0.99 0.00	36.08 1.07 0.00	27.39 0.86 0.00	32.14 1.33 0.00	33.47 1.41 0.00	33.25 1.37 0.00	31.91 1.41 0.00	33.18 1.44 0.00	32.38 1.36 0.00	30.78 1.23 0.00	30.32 1.17 0.00	31.65 1.19 0.00	31.29 1.17 0.00	30.60 1.22 0.00	49.05 2.02 0.00	79.96 3.47 0.00	36.54 1.58 0.00	57.54 2.45 0.00	32.18 1.23 0.00	26.30 0.89 0.00	28.79 0.96 0.00
MILLSEAT___LFGE 323607	32.26 -1.27 0.00	33.95 -1.21 0.00	34.16 -1.30 0.00	34.34 -1.32 0.00	34.04 -0.97 0.00	25.87 -0.65 0.00	30.77 -0.04 0.00	32.09 0.03 0.00	31.92 0.04 0.00	30.71 0.20 0.00	31.92 0.18 0.00	30.95 -0.08 0.00	29.33 -0.21 0.00	28.85 -0.30 0.00	30.04 -0.41 0.00	29.78 -0.34 0.00	29.25 -0.13 0.00	47.50 0.48 0.00	77.34 0.85 0.00	35.08 0.12 0.00	55.27 0.17 0.00	30.82 -0.13 0.00	25.02 -0.38 0.00	27.01 -0.82 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	35.49 1.95 0.00	37.16 2.01 0.00	37.46 2.00 0.00	37.66 1.99 0.00	37.10 2.08 0.00	28.35 1.83 0.00	33.23 2.42 0.00	34.49 2.43 0.00	34.31 2.43 0.00	32.87 2.37 0.00	34.30 2.55 0.00	33.54 2.51 0.00	31.94 2.39 0.00	31.50 2.35 0.00	32.92 2.47 0.00	32.56 2.43 0.00	31.73 2.36 0.00	50.48 3.45 0.00	82.24 5.75 0.00	37.76 2.80 0.00	59.34 4.25 0.00	33.42 2.47 0.00	27.53 2.13 0.00	29.98 2.15 0.00
MODEL_CITY_ENERGY 24167	31.21 -2.32 0.00	32.86 -2.30 0.00	33.07 -2.39 0.00	33.24 -2.43 0.00	32.93 -2.08 0.00	24.98 -1.55 0.00	29.63 -1.18 0.00	30.88 -1.18 0.00	30.72 -1.16 0.00	29.59 -0.92 0.00	30.80 -0.94 0.00	29.86 -1.17 0.00	28.28 -1.27 0.00	27.79 -1.35 0.00	28.93 -1.53 0.00	28.67 -1.46 0.00	28.13 -1.24 0.00	45.66 -1.37 0.00	74.37 -2.12 0.00	33.73 -1.23 0.00	53.16 -1.93 0.00	29.68 -1.27 0.00	24.13 -1.27 0.00	26.05 -1.78 0.00
MODERN_LFGE___ 323580	31.21 -2.32 0.00	32.86 -2.30 0.00	33.07 -2.39 0.00	33.24 -2.43 0.00	32.93 -2.08 0.00	24.98 -1.55 0.00	29.63 -1.18 0.00	30.88 -1.18 0.00	30.72 -1.16 0.00	29.59 -0.92 0.00	30.80 -0.94 0.00	29.86 -1.17 0.00	28.28 -1.27 0.00	27.79 -1.35 0.00	28.93 -1.53 0.00	28.67 -1.46 0.00	28.13 -1.24 0.00	45.66 -1.37 0.00	74.37 -2.12 0.00	33.73 -1.23 0.00	53.16 -1.93 0.00	29.68 -1.27 0.00	24.13 -1.27 0.00	26.05 -1.78 0.00
MOHAWK_PAPER___DRP 24187	35.75 2.22 0.00	37.48 2.32 0.00	37.85 2.39 0.00	38.08 2.41 0.00	37.42 2.40 0.00	28.41 1.89 0.00	32.80 1.99 0.00	34.15 2.09 0.00	33.96 2.08 0.00	32.52 2.02 0.00	33.87 2.13 0.00	33.12 2.09 0.00	31.53 1.98 0.00	31.08 1.93 0.00	32.48 2.03 0.00	32.19 2.06 0.00	31.42 2.04 0.00	50.10 3.08 0.00	81.47 4.98 0.00	37.31 2.35 0.00	58.64 3.54 0.00	33.02 2.07 0.00	27.25 1.85 0.00	29.74 1.90 0.00

MONGAUP___HYD 23641	35.87 2.33 0.00	37.12 1.96 0.00	37.45 1.99 0.00	37.64 1.98 0.00	37.08 2.07 0.00	28.33 1.81 0.00	33.27 2.46 0.00	34.59 2.53 0.00	34.34 2.46 0.00	32.87 2.36 0.00	34.52 2.78 0.00	33.70 2.68 0.00	32.08 2.54 0.00	31.63 2.48 0.00	33.07 2.62 0.00	32.68 2.55 0.00	31.91 2.53 0.00	50.47 3.45 0.00	82.28 5.79 0.00	37.76 2.80 0.00	59.31 4.21 0.00	33.29 2.34 0.00	27.34 1.93 0.00	29.82 1.99 0.00
MONTAUK___DIESEL 23721	36.94 3.41 0.00	39.06 3.91 0.00	51.25 4.37 -11.41	45.64 4.62 -5.35	49.81 4.58 -10.22	49.18 3.89 -18.77	54.91 4.70 -19.41	39.62 4.61 -2.95	36.85 4.97 0.00	40.09 5.17 -4.41	66.67 5.28 -29.65	65.59 5.06 -29.51	66.27 4.76 -31.96	66.89 4.69 -33.05	66.90 4.96 -31.48	77.70 5.10 -42.47	90.40 5.31 -55.72	208.25 7.48 -153.75	95.22 11.74 -6.98	41.15 6.19 0.00	64.45 9.35 0.00	36.14 5.19 0.00	29.35 3.94 0.00	31.76 3.93 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	35.76 2.23 0.00	37.43 2.27 0.00	37.71 2.25 0.00	37.91 2.25 0.00	37.36 2.35 0.00	28.60 2.08 0.00	33.54 2.73 0.00	34.79 2.73 0.00	34.65 2.77 0.00	33.22 2.71 0.00	34.65 2.91 0.00	33.87 2.85 0.00	32.26 2.71 0.00	31.81 2.67 0.00	33.26 2.81 0.00	32.89 2.76 0.00	32.06 2.68 0.00	50.94 3.92 0.00	82.94 6.45 0.00	38.08 3.12 0.00	59.81 4.71 0.00	33.72 2.77 0.00	27.80 2.40 0.00	30.26 2.43 0.00
MUNSVILLE_WIND_PWR 323609	36.42 2.89 0.00	38.22 3.06 0.00	38.52 3.06 0.00	38.75 3.08 0.00	38.23 3.22 0.00	29.16 2.64 0.00	34.62 3.81 0.00	36.14 4.08 0.00	35.87 3.99 0.00	34.36 3.85 0.00	35.69 3.95 0.00	34.86 3.84 0.00	33.08 3.53 0.00	32.58 3.43 0.00	33.99 3.54 0.00	33.61 3.48 0.00	32.96 3.59 0.00	52.99 5.96 0.00	86.36 9.87 0.00	39.42 4.46 0.00	61.96 6.87 0.00	34.48 3.54 0.00	28.01 2.61 0.00	30.55 2.71 0.00
N SALMON___HYD 24042	33.12 -0.42 0.00	34.75 -0.41 0.00	34.89 -0.57 0.00	35.14 -0.53 0.00	34.44 -0.57 0.00	26.13 -0.39 0.00	30.30 -0.52 0.00	31.77 -0.29 0.00	31.57 -0.31 0.00	30.03 -0.47 0.00	31.14 -0.60 0.00	30.49 -0.54 0.00	29.15 -0.39 0.00	28.89 -0.26 0.00	30.29 -0.17 0.00	30.07 -0.06 0.00	29.22 -0.16 0.00	47.01 -0.02 0.00	76.46 -0.03 0.00	34.79 -0.18 0.00	54.87 -0.23 0.00	30.81 -0.13 0.00	25.10 -0.30 0.00	27.46 -0.38 0.00
N.E._GEN_SANDY PD 24062	58.01 2.77 -21.71	42.34 2.89 -4.30	38.39 2.93 0.00	41.22 2.99 -2.57	49.15 3.00 -11.12	41.46 2.41 -12.52	42.07 2.84 -8.42	52.94 2.91 -17.97	49.55 2.88 -14.79	49.60 2.79 -16.30	52.70 2.96 -18.00	52.78 2.90 -18.84	53.49 2.77 -21.17	57.35 2.72 -25.48	60.59 2.84 -27.30	59.32 2.82 -26.38	55.24 2.73 -23.14	66.49 4.09 -15.38	99.12 6.65 -15.98	63.56 3.19 -25.40	90.60 4.90 -30.60	64.29 2.84 -30.50	53.96 2.46 -26.09	66.83 2.59 -36.41
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	35.39 1.86 0.00	37.06 1.91 0.00	37.36 1.90 0.00	37.54 1.88 0.00	36.99 1.97 0.00	28.27 1.74 0.00	33.15 2.34 0.00	34.40 2.35 0.00	34.20 2.33 0.00	32.74 2.23 0.00	34.16 2.42 0.00	33.42 2.40 0.00	31.83 2.28 0.00	31.39 2.24 0.00	32.81 2.36 0.00	32.44 2.32 0.00	31.61 2.24 0.00	50.30 3.27 0.00	82.01 5.52 0.00	37.67 2.71 0.00	59.21 4.12 0.00	33.33 2.39 0.00	27.46 2.06 0.00	29.90 2.07 0.00
NARROWS_GT1_1 24228	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NARROWS_GT1_2 24229	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NARROWS_GT1_3 24230	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NARROWS_GT1_4 24231	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NARROWS_GT1_5 24232	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NARROWS_GT1_6 24233	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NARROWS_GT1_7 24234	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NARROWS_GT1_8 24235	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00

NARROWS_GT2_1 24236	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NARROWS_GT2_2 24237	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NARROWS_GT2_3 24238	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NARROWS_GT2_4 24239	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NARROWS_GT2_5 24240	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NARROWS_GT2_6 24241	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NARROWS_GT2_7 24242	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NARROWS_GT2_8 24243	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	36.23 2.69 0.00	38.00 2.85 0.00	38.37 2.91 0.00	38.59 2.92 0.00	37.96 2.95 0.00	28.93 2.40 0.00	33.73 2.92 0.00	35.17 3.12 0.00	35.05 3.17 0.00	33.54 3.03 0.00	34.95 3.21 0.00	34.18 3.15 0.00	32.52 2.98 0.00	32.04 2.89 0.00	33.50 3.05 0.00	33.14 3.01 0.00	32.36 2.98 0.00	51.63 4.60 0.00	84.07 7.58 0.00	38.51 3.55 0.00	60.46 5.37 0.00	33.96 3.02 0.00	27.92 2.52 0.00	30.38 2.54 0.00
NEG CAPITAL___MECHNVIL 23645	36.65 3.12 0.00	38.42 3.26 0.00	38.78 3.31 0.00	39.04 3.38 0.00	38.36 3.35 0.00	29.14 2.62 0.00	33.83 3.02 0.00	35.17 3.12 0.00	34.95 3.06 0.00	33.46 2.95 0.00	34.84 3.10 0.00	34.06 3.03 0.00	32.42 2.87 0.00	31.94 2.79 0.00	33.39 2.94 0.00	33.12 2.99 0.00	32.36 2.98 0.00	51.74 4.71 0.00	84.09 7.60 0.00	38.50 3.54 0.00	60.51 5.42 0.00	33.95 3.01 0.00	27.90 2.49 0.00	30.40 2.57 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.27 -1.27 0.00	33.88 -1.28 0.00	34.13 -1.33 0.00	34.33 -1.33 0.00	33.85 -1.17 0.00	25.67 -0.85 0.00	30.24 -0.57 0.00	31.52 -0.54 0.00	31.34 -0.54 0.00	30.07 -0.43 0.00	31.24 -0.50 0.00	30.42 -0.61 0.00	28.91 -0.64 0.00	28.47 -0.68 0.00	29.69 -0.77 0.00	29.41 -0.72 0.00	28.83 -0.55 0.00	46.49 -0.53 0.00	75.68 -0.81 0.00	34.46 -0.50 0.00	54.26 -0.84 0.00	30.34 -0.60 0.00	24.75 -0.65 0.00	26.95 -0.88 0.00
NEG CENTRAL___DRP 24199	33.65 0.12 0.00	35.30 0.14 0.00	35.57 0.11 0.00	35.77 0.11 0.00	35.25 0.24 0.00	26.75 0.23 0.00	31.46 0.64 0.00	32.78 0.72 0.00	32.56 0.68 0.00	31.28 0.77 0.00	32.50 0.76 0.00	31.75 0.73 0.00	30.20 0.65 0.00	29.73 0.59 0.00	31.02 0.57 0.00	30.67 0.54 0.00	29.98 0.61 0.00	48.13 1.10 0.00	78.55 2.06 0.00	35.89 0.93 0.00	56.53 1.44 0.00	31.59 0.65 0.00	25.78 0.38 0.00	28.18 0.34 0.00
NEG CENTRAL___INDECK 23768	34.33 0.79 0.00	36.02 0.87 0.00	36.28 0.81 0.00	36.48 0.81 0.00	36.12 1.10 0.00	27.52 1.00 0.00	32.77 1.95 0.00	33.59 1.53 0.00	32.92 1.04 0.00	31.74 1.23 0.00	32.98 1.23 0.00	32.05 1.03 0.00	30.40 0.85 0.00	29.89 0.74 0.00	31.15 0.70 0.00	30.82 0.70 0.00	30.27 0.89 0.00	48.99 1.97 0.00	79.84 3.35 0.00	36.53 1.56 0.00	59.01 3.91 0.00	32.83 1.88 0.00	26.55 1.14 0.00	28.77 0.93 0.00
NEG CENTRAL___SENECA 23627	33.86 0.32 0.00	35.53 0.38 0.00	35.78 0.32 0.00	35.99 0.33 0.00	35.53 0.52 0.00	26.99 0.47 0.00	31.85 1.03 0.00	33.19 1.13 0.00	32.95 1.07 0.00	31.68 1.17 0.00	32.92 1.18 0.00	32.17 1.15 0.00	30.58 1.03 0.00	30.09 0.94 0.00	31.40 0.95 0.00	31.05 0.92 0.00	30.36 0.98 0.00	48.77 1.75 0.00	79.68 3.18 0.00	36.40 1.43 0.00	57.34 2.24 0.00	31.99 1.04 0.00	26.04 0.64 0.00	28.42 0.59 0.00
NEG CENTRAL___STATE_STREET 24147	33.97 0.44 0.00	35.63 0.47 0.00	35.94 0.47 0.00	36.14 0.47 0.00	35.55 0.53 0.00	26.96 0.43 0.00	31.61 0.80 0.00	32.92 0.86 0.00	32.74 0.86 0.00	31.41 0.91 0.00	32.66 0.92 0.00	31.87 0.85 0.00	30.31 0.76 0.00	29.87 0.72 0.00	31.16 0.71 0.00	30.81 0.69 0.00	30.15 0.77 0.00	48.37 1.35 0.00	78.83 2.34 0.00	36.00 1.04 0.00	56.68 1.59 0.00	31.70 0.76 0.00	25.92 0.51 0.00	28.37 0.54 0.00

NEG MILLWOOD___DRP 24198	35.93 2.39 0.00	37.62 2.46 0.00	37.92 2.45 0.00	38.12 2.46 0.00	37.56 2.55 0.00	28.73 2.21 0.00	33.72 2.90 0.00	35.01 2.95 0.00	34.82 2.94 0.00	33.39 2.88 0.00	34.80 3.06 0.00	33.99 2.96 0.00	32.36 2.81 0.00	31.89 2.74 0.00	33.34 2.88 0.00	32.99 2.86 0.00	32.19 2.82 0.00	51.34 4.31 0.00	83.69 7.20 0.00	38.38 3.42 0.00	60.30 5.21 0.00	33.92 2.97 0.00	27.89 2.49 0.00	30.32 2.49 0.00
NEG NORTH_FLCN_SEA 23793	33.19 -0.35 0.00	34.91 -0.24 0.00	35.02 -0.44 0.00	35.24 -0.43 0.00	34.60 -0.42 0.00	26.38 -0.14 0.00	30.67 -0.15 0.00	32.06 0.00 0.00	31.81 -0.07 0.00	30.27 -0.24 0.00	31.29 -0.45 0.00	30.54 -0.48 0.00	29.19 -0.36 0.00	28.91 -0.24 0.00	30.36 -0.10 0.00	30.22 0.09 0.00	29.52 0.15 0.00	47.44 0.41 0.00	77.26 0.77 0.00	35.15 0.19 0.00	55.52 0.43 0.00	31.11 0.17 0.00	25.30 -0.11 0.00	27.66 -0.17 0.00
NEG NORTH_KES_CHATEGAY 23792	32.78 -0.76 0.00	34.41 -0.75 0.00	34.55 -0.92 0.00	34.79 -0.87 0.00	34.12 -0.89 0.00	25.95 -0.57 0.00	30.09 -0.72 0.00	31.46 -0.60 0.00	31.24 -0.64 0.00	29.72 -0.79 0.00	30.73 -1.01 0.00	30.04 -0.98 0.00	28.70 -0.85 0.00	28.46 -0.68 0.00	29.88 -0.57 0.00	29.70 -0.43 0.00	28.98 -0.40 0.00	46.63 -0.39 0.00	75.88 -0.61 0.00	34.54 -0.42 0.00	54.52 -0.58 0.00	30.58 -0.36 0.00	24.90 -0.51 0.00	27.24 -0.60 0.00
NEG NORTH___ALICE_FALLS 23915	33.31 -0.23 0.00	35.01 -0.14 0.00	35.09 -0.38 0.00	35.30 -0.36 0.00	34.66 -0.35 0.00	26.43 -0.10 0.00	30.73 -0.09 0.00	32.16 0.10 0.00	31.92 0.04 0.00	30.34 -0.16 0.00	31.35 -0.40 0.00	30.59 -0.43 0.00	29.23 -0.32 0.00	28.95 -0.19 0.00	30.40 -0.06 0.00	30.27 0.14 0.00	29.59 0.22 0.00	47.62 0.59 0.00	77.59 1.10 0.00	35.29 0.33 0.00	55.75 0.65 0.00	31.22 0.28 0.00	25.36 -0.04 0.00	27.72 -0.11 0.00
NEG NORTH___LWR_SARANAC 23913	33.31 -0.23 0.00	35.01 -0.14 0.00	35.09 -0.38 0.00	35.30 -0.36 0.00	34.66 -0.35 0.00	26.43 -0.10 0.00	30.73 -0.09 0.00	32.16 0.10 0.00	31.92 0.04 0.00	30.34 -0.16 0.00	31.35 -0.40 0.00	30.59 -0.43 0.00	29.23 -0.32 0.00	28.95 -0.19 0.00	30.40 -0.06 0.00	30.27 0.14 0.00	29.59 0.22 0.00	47.62 0.59 0.00	77.59 1.10 0.00	35.29 0.33 0.00	55.75 0.65 0.00	31.22 0.28 0.00	25.36 -0.04 0.00	27.72 -0.11 0.00
NEG NORTH___PLATTSBURG 23628	33.31 -0.23 0.00	35.01 -0.14 0.00	35.09 -0.38 0.00	35.30 -0.36 0.00	34.66 -0.35 0.00	26.43 -0.10 0.00	30.73 -0.09 0.00	32.16 0.10 0.00	31.92 0.04 0.00	30.34 -0.16 0.00	31.35 -0.40 0.00	30.59 -0.43 0.00	29.23 -0.32 0.00	28.95 -0.19 0.00	30.40 -0.06 0.00	30.27 0.14 0.00	29.59 0.22 0.00	47.62 0.59 0.00	77.59 1.10 0.00	35.29 0.33 0.00	55.75 0.65 0.00	31.22 0.28 0.00	25.36 -0.04 0.00	27.72 -0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	31.63 -1.91 0.00	33.28 -1.87 0.00	33.50 -1.97 0.00	33.67 -2.00 0.00	33.37 -1.65 0.00	25.32 -1.20 0.00	30.05 -0.76 0.00	31.33 -0.73 0.00	31.17 -0.72 0.00	30.01 -0.49 0.00	31.22 -0.52 0.00	30.27 -0.76 0.00	28.68 -0.87 0.00	28.17 -0.97 0.00	29.33 -1.13 0.00	29.07 -1.06 0.00	28.53 -0.85 0.00	46.33 -0.70 0.00	75.46 -1.03 0.00	34.22 -0.74 0.00	53.94 -1.15 0.00	30.11 -0.84 0.00	24.48 -0.93 0.00	26.41 -1.42 0.00
NEG WEST___LANCASTR 23811	33.73 0.19 0.00	35.51 0.35 0.00	35.70 0.23 0.00	35.86 0.19 0.00	35.64 0.62 0.00	27.01 0.49 0.00	32.07 1.26 0.00	33.32 1.26 0.00	32.97 1.09 0.00	31.64 1.14 0.00	33.20 1.45 0.00	32.43 1.40 0.00	30.69 1.15 0.00	30.14 0.99 0.00	31.37 0.92 0.00	31.10 0.97 0.00	30.57 1.19 0.00	49.72 2.70 0.00	81.07 4.57 0.00	36.81 1.85 0.00	57.93 2.84 0.00	32.26 1.32 0.00	26.11 0.71 0.00	28.12 0.29 0.00
NEG_PENN_ALLEGHNY 23528	34.46 0.93 0.00	36.18 1.02 0.00	36.47 1.00 0.00	36.65 0.99 0.00	36.13 1.11 0.00	27.41 0.89 0.00	32.17 1.36 0.00	33.44 1.38 0.00	33.19 1.31 0.00	31.86 1.35 0.00	33.16 1.42 0.00	32.42 1.39 0.00	30.81 1.26 0.00	30.32 1.17 0.00	31.66 1.21 0.00	31.26 1.13 0.00	30.52 1.14 0.00	48.81 1.79 0.00	79.68 3.19 0.00	36.45 1.49 0.00	57.48 2.39 0.00	32.15 1.20 0.00	26.28 0.87 0.00	28.80 0.97 0.00
NEG___GEN_MONROE 24207	32.69 -0.85 0.00	34.30 -0.85 0.00	34.57 -0.89 0.00	34.78 -0.89 0.00	34.36 -0.65 0.00	26.11 -0.41 0.00	30.94 0.13 0.00	32.35 0.30 0.00	32.19 0.31 0.00	30.91 0.40 0.00	32.15 0.40 0.00	31.25 0.23 0.00	29.65 0.10 0.00	29.16 0.01 0.00	30.38 -0.07 0.00	30.12 -0.01 0.00	29.58 0.20 0.00	47.85 0.82 0.00	78.00 1.51 0.00	35.48 0.51 0.00	55.87 0.78 0.00	31.17 0.23 0.00	25.35 -0.06 0.00	27.46 -0.38 0.00
NEPA___ENERGY 23901	33.25 -0.29 0.00	35.02 -0.14 0.00	35.20 -0.26 0.00	35.36 -0.30 0.00	35.10 0.09 0.00	26.57 0.05 0.00	31.41 0.59 0.00	32.54 0.48 0.00	32.14 0.26 0.00	30.56 0.06 0.00	31.91 0.17 0.00	31.11 0.09 0.00	29.47 -0.08 0.00	28.90 -0.25 0.00	30.17 -0.28 0.00	29.74 -0.39 0.00	29.03 -0.35 0.00	46.59 -0.44 0.00	76.35 -0.15 0.00	34.89 -0.07 0.00	55.16 0.07 0.00	30.75 -0.19 0.00	25.02 -0.38 0.00	27.42 -0.41 0.00
NEVERSINK___HYD 23608	35.22 1.68 0.00	36.82 1.66 0.00	37.12 1.66 0.00	37.32 1.66 0.00	36.73 1.72 0.00	28.06 1.54 0.00	33.02 2.21 0.00	34.33 2.27 0.00	34.11 2.23 0.00	32.66 2.15 0.00	34.02 2.28 0.00	33.21 2.19 0.00	31.62 2.08 0.00	31.17 2.02 0.00	32.58 2.13 0.00	32.20 2.07 0.00	31.43 2.06 0.00	50.12 3.09 0.00	81.64 5.15 0.00	37.44 2.48 0.00	58.96 3.87 0.00	33.10 2.15 0.00	27.18 1.77 0.00	29.62 1.79 0.00
NEWTON___FALLS_HYD 23847	32.74 -0.79 0.00	34.31 -0.84 0.00	34.54 -0.92 0.00	34.75 -0.91 0.00	34.04 -0.97 0.00	25.70 -0.82 0.00	29.84 -0.97 0.00	31.43 -0.63 0.00	31.26 -0.62 0.00	29.84 -0.67 0.00	31.15 -0.59 0.00	30.52 -0.50 0.00	29.12 -0.43 0.00	28.83 -0.31 0.00	30.08 -0.37 0.00	29.80 -0.33 0.00	28.77 -0.61 0.00	45.90 -1.13 0.00	74.61 -1.89 0.00	34.00 -0.96 0.00	53.52 -1.58 0.00	30.13 -0.82 0.00	24.73 -0.67 0.00	27.11 -0.72 0.00
NIAGARA_115E_LBMP 323715	30.99 -2.55 0.00	32.62 -2.53 0.00	32.83 -2.63 0.00	32.99 -2.67 0.00	32.68 -2.33 0.00	24.78 -1.74 0.00	29.40 -1.41 0.00	30.61 -1.44 0.00	30.47 -1.41 0.00	29.35 -1.15 0.00	30.55 -1.19 0.00	29.62 -1.40 0.00	28.06 -1.49 0.00	27.57 -1.58 0.00	28.69 -1.76 0.00	28.45 -1.68 0.00	27.90 -1.47 0.00	45.28 -1.75 0.00	73.75 -2.74 0.00	33.46 -1.50 0.00	52.75 -2.35 0.00	29.44 -1.50 0.00	23.95 -1.45 0.00	25.85 -1.98 0.00
NIAGARA_115W_LBMP 323714	30.22 -3.31 0.00	31.84 -3.32 0.00	32.04 -3.43 0.00	32.20 -3.46 0.00	31.92 -3.10 0.00	24.22 -2.30 0.00	28.75 -2.07 0.00	29.97 -2.08 0.00	29.85 -2.03 0.00	28.75 -1.76 0.00	29.89 -1.85 0.00	28.98 -2.04 0.00	27.46 -2.08 0.00	26.99 -2.16 0.00	28.08 -2.37 0.00	27.87 -2.26 0.00	27.37 -2.00 0.00	44.43 -2.60 0.00	72.34 -4.15 0.00	32.81 -2.15 0.00	52.28 -2.81 0.00	29.18 -1.76 0.00	23.75 -1.66 0.00	25.63 -2.20 0.00

NIAGARA_230_LBMP 323716	31.28 -2.25 0.00	32.93 -2.23 0.00	33.14 -2.32 0.00	33.31 -2.36 0.00	32.99 -2.02 0.00	24.99 -1.53 0.00	29.60 -1.21 0.00	30.86 -1.19 0.00	30.69 -1.19 0.00	29.53 -0.98 0.00	30.72 -1.03 0.00	29.78 -1.24 0.00	28.22 -1.33 0.00	27.73 -1.42 0.00	28.87 -1.58 0.00	28.61 -1.52 0.00	28.06 -1.32 0.00	45.48 -1.55 0.00	74.08 -2.41 0.00	33.64 -1.32 0.00	53.07 -2.02 0.00	29.66 -1.28 0.00	24.14 -1.27 0.00	26.10 -1.74 0.00
NIAGARA____ 23760	30.96 -2.57 0.00	32.59 -2.56 0.00	32.80 -2.67 0.00	32.97 -2.70 0.00	32.65 -2.36 0.00	24.76 -1.76 0.00	29.34 -1.47 0.00	30.58 -1.48 0.00	30.44 -1.44 0.00	29.30 -1.20 0.00	30.49 -1.25 0.00	29.56 -1.46 0.00	28.01 -1.54 0.00	27.52 -1.63 0.00	28.65 -1.81 0.00	28.39 -1.73 0.00	27.85 -1.52 0.00	45.18 -1.84 0.00	73.61 -2.89 0.00	33.40 -1.56 0.00	52.81 -2.28 0.00	29.50 -1.44 0.00	24.02 -1.39 0.00	25.94 -1.89 0.00
NINE_MILE_1 23575	32.75 -0.79 0.00	34.35 -0.80 0.00	34.64 -0.82 0.00	34.84 -0.82 0.00	34.19 -0.83 0.00	25.80 -0.72 0.00	30.03 -0.79 0.00	31.22 -0.83 0.00	31.05 -0.82 0.00	29.78 -0.73 0.00	30.94 -0.80 0.00	30.25 -0.78 0.00	28.82 -0.72 0.00	28.42 -0.73 0.00	29.66 -0.79 0.00	29.33 -0.80 0.00	28.63 -0.74 0.00	45.84 -1.18 0.00	74.57 -1.92 0.00	34.07 -0.89 0.00	53.74 -1.35 0.00	30.15 -0.80 0.00	24.76 -0.64 0.00	27.22 -0.61 0.00
NINE_MILE_2 23744	32.75 -0.78 0.00	34.35 -0.80 0.00	34.65 -0.81 0.00	34.85 -0.82 0.00	34.19 -0.82 0.00	25.80 -0.72 0.00	30.03 -0.79 0.00	31.22 -0.83 0.00	31.06 -0.82 0.00	29.78 -0.73 0.00	30.94 -0.80 0.00	30.25 -0.78 0.00	28.82 -0.72 0.00	28.42 -0.73 0.00	29.66 -0.79 0.00	29.33 -0.80 0.00	28.64 -0.74 0.00	45.85 -1.18 0.00	74.57 -1.92 0.00	34.07 -0.89 0.00	53.74 -1.35 0.00	30.15 -0.80 0.00	24.76 -0.64 0.00	27.22 -0.61 0.00
NM_CAPITAL____DRP 24208	35.54 2.00 0.00	37.27 2.11 0.00	37.64 2.18 0.00	37.88 2.21 0.00	37.22 2.20 0.00	28.24 1.71 0.00	32.50 1.68 0.00	33.82 1.76 0.00	33.62 1.74 0.00	32.21 1.70 0.00	33.55 1.81 0.00	32.80 1.77 0.00	31.22 1.68 0.00	30.78 1.63 0.00	32.18 1.72 0.00	31.88 1.75 0.00	31.10 1.72 0.00	49.54 2.52 0.00	80.61 4.11 0.00	36.92 1.96 0.00	58.03 2.94 0.00	32.72 1.77 0.00	27.05 1.65 0.00	29.53 1.70 0.00
NM_CENTRAL____DRP 24181	33.48 -0.06 0.00	35.10 -0.05 0.00	35.41 -0.06 0.00	35.60 -0.07 0.00	34.97 -0.05 0.00	26.45 -0.07 0.00	30.87 0.05 0.00	32.12 0.06 0.00	31.94 0.06 0.00	30.64 0.13 0.00	31.84 0.10 0.00	31.11 0.09 0.00	29.63 0.09 0.00	29.20 0.06 0.00	30.47 0.02 0.00	30.09 -0.05 0.00	29.34 -0.04 0.00	47.00 -0.03 0.00	76.48 -0.01 0.00	34.94 -0.02 0.00	55.19 0.09 0.00	30.96 0.02 0.00	25.39 -0.01 0.00	27.86 0.03 0.00
NM_FRONTIER____DRP 24179	30.22 -3.31 0.00	31.84 -3.32 0.00	32.04 -3.43 0.00	32.20 -3.46 0.00	31.92 -3.10 0.00	24.22 -2.30 0.00	28.75 -2.07 0.00	29.97 -2.08 0.00	29.85 -2.03 0.00	28.75 -1.76 0.00	29.89 -1.85 0.00	28.98 -2.04 0.00	27.46 -2.08 0.00	26.99 -2.16 0.00	28.08 -2.37 0.00	27.87 -2.26 0.00	27.37 -2.00 0.00	44.43 -2.60 0.00	72.34 -4.15 0.00	32.81 -2.15 0.00	52.28 -2.81 0.00	29.18 -1.76 0.00	23.75 -1.66 0.00	25.63 -2.20 0.00
NM_ST_REGIS____HYD 24053	32.43 -1.10 0.00	34.01 -1.15 0.00	34.18 -1.29 0.00	34.40 -1.27 0.00	33.63 -1.39 0.00	25.32 -1.20 0.00	29.21 -1.60 0.00	30.75 -1.31 0.00	30.57 -1.31 0.00	29.09 -1.42 0.00	30.44 -1.30 0.00	29.86 -1.17 0.00	28.58 -0.97 0.00	28.36 -0.79 0.00	29.62 -0.83 0.00	29.37 -0.76 0.00	28.20 -1.18 0.00	45.08 -1.95 0.00	73.24 -3.25 0.00	33.33 -1.64 0.00	52.54 -2.56 0.00	29.68 -1.27 0.00	24.35 -1.05 0.00	26.73 -1.10 0.00
NORTHPORT____1 23551	35.90 2.36 0.00	37.94 2.78 0.00	49.83 2.96 -11.41	43.97 2.96 -5.35	48.27 3.04 -10.22	47.76 2.48 -18.77	53.40 3.18 -19.41	38.11 3.10 -2.95	34.95 3.07 0.00	38.11 3.19 -4.41	64.80 3.41 -29.65	63.85 3.32 -29.51	64.70 3.19 -31.96	65.32 3.12 -33.05	65.21 3.28 -31.48	75.84 3.24 -42.47	88.24 3.15 -55.72	204.88 4.11 -153.75	90.16 6.68 -6.98	38.46 3.50 0.00	60.35 5.26 0.00	34.15 3.20 0.00	27.89 2.49 0.00	30.41 2.57 0.00
NORTHPORT____2 23552	35.90 2.36 0.00	37.94 2.78 0.00	49.83 2.96 -11.41	43.97 2.96 -5.35	48.27 3.04 -10.22	47.76 2.48 -18.77	53.40 3.18 -19.41	38.11 3.10 -2.95	34.95 3.07 0.00	38.11 3.19 -4.41	64.80 3.41 -29.65	63.85 3.32 -29.51	64.70 3.19 -31.96	65.32 3.12 -33.05	65.21 3.28 -31.48	75.84 3.24 -42.47	88.24 3.15 -55.72	204.88 4.11 -153.75	90.16 6.68 -6.98	38.46 3.50 0.00	60.35 5.26 0.00	34.15 3.20 0.00	27.89 2.49 0.00	30.41 2.57 0.00
NORTHPORT____3 23553	35.71 2.17 0.00	37.59 2.43 0.00	49.47 2.60 -11.41	43.62 2.60 -5.35	47.89 2.66 -10.22	47.50 2.21 -18.77	53.08 2.86 -19.41	37.68 2.67 -2.95	34.54 2.66 0.00	37.69 2.77 -4.41	64.36 2.96 -29.65	63.45 2.92 -29.51	64.27 2.76 -31.96	64.94 2.74 -33.05	64.80 2.86 -31.48	75.41 2.81 -42.47	87.85 2.76 -55.72	204.40 3.63 -153.75	89.31 5.84 -6.98	37.97 3.01 0.00	59.60 4.51 0.00	33.79 2.85 0.00	27.65 2.24 0.00	30.09 2.26 0.00
NORTHPORT____4 23650	35.71 2.17 0.00	37.59 2.43 0.00	49.47 2.60 -11.41	43.62 2.60 -5.35	47.89 2.66 -10.22	47.50 2.21 -18.77	53.08 2.86 -19.41	37.68 2.67 -2.95	34.54 2.66 0.00	37.69 2.77 -4.41	64.36 2.96 -29.65	63.45 2.92 -29.51	64.27 2.76 -31.96	64.94 2.74 -33.05	64.80 2.86 -31.48	75.41 2.81 -42.47	87.85 2.76 -55.72	204.40 3.63 -153.75	89.31 5.84 -6.98	37.97 3.01 0.00	59.60 4.51 0.00	33.79 2.85 0.00	27.65 2.24 0.00	30.09 2.26 0.00
NORTHPORT____IC 23718	35.90 2.36 0.00	37.94 2.78 0.00	49.83 2.96 -11.41	43.97 2.96 -5.35	48.27 3.04 -10.22	47.76 2.48 -18.77	53.40 3.18 -19.41	38.11 3.10 -2.95	34.95 3.07 0.00	38.11 3.19 -4.41	64.80 3.41 -29.65	63.85 3.32 -29.51	64.70 3.19 -31.96	65.32 3.12 -33.05	65.21 3.28 -31.48	75.84 3.24 -42.47	88.24 3.15 -55.72	204.88 4.11 -153.75	90.16 6.68 -6.98	38.46 3.50 0.00	60.35 5.26 0.00	34.15 3.20 0.00	27.89 2.49 0.00	30.41 2.57 0.00
NPX_GEN_1385_PROXY 323591	35.66 2.13 0.00	37.94 2.78 0.00	49.89 3.02 -11.41	43.72 2.70 -5.35	48.30 3.07 -10.22	47.87 2.59 -18.77	54.12 3.90 -19.41	39.03 4.03 -2.95	35.82 3.94 0.00	47.51 4.13 -12.88	65.68 4.29 -29.65	64.62 4.09 -29.51	71.52 4.08 -37.89	68.14 4.00 -34.99	76.02 4.19 -41.38	86.98 4.14 -52.71	139.51 4.01 -106.12	205.48 4.71 -153.75	90.81 7.34 -6.98	44.33 4.36 -5.01	62.03 6.94 0.00	40.52 4.09 -5.49	27.71 2.31 0.00	30.44 2.61 0.00
NPX_GEN_CSC 323557	35.27 1.74 0.00	37.39 2.23 0.00	49.64 2.77 -11.41	44.08 3.06 -5.35	48.19 2.96 -10.22	47.88 2.59 -18.77	53.14 2.92 -19.41	37.66 2.65 -2.95	35.00 3.12 0.00	38.37 3.45 -4.41	64.93 3.54 -29.65	63.93 3.40 -29.51	64.73 3.22 -31.96	65.36 3.16 -33.05	65.27 3.33 -31.48	76.10 3.49 -42.47	88.73 3.64 -55.72	205.67 4.90 -153.75	91.37 7.90 -6.98	39.15 4.19 0.00	61.21 6.11 0.00	34.40 3.45 0.00	28.06 2.66 0.00	30.46 2.63 0.00

NSINS_S_GLNS_FALLS 23858	37.41 3.87 0.00	39.19 4.03 0.00	39.55 4.09 0.00	39.84 4.17 0.00	39.08 4.07 0.00	29.63 3.11 0.00	34.25 3.44 0.00	35.53 3.47 0.00	35.25 3.37 0.00	33.77 3.26 0.00	35.17 3.42 0.00	34.35 3.33 0.00	32.74 3.19 0.00	32.24 3.10 0.00	33.70 3.24 0.00	33.44 3.31 0.00	32.64 3.26 0.00	52.18 5.15 0.00	84.80 8.30 0.00	38.85 3.89 0.00	61.08 5.98 0.00	34.31 3.36 0.00	28.17 2.77 0.00	30.68 2.85 0.00
NUCOR_STEEL____DRP 24197	33.90 0.37 0.00	35.57 0.41 0.00	35.89 0.43 0.00	36.08 0.41 0.00	35.49 0.47 0.00	26.90 0.38 0.00	31.50 0.68 0.00	32.76 0.71 0.00	32.58 0.70 0.00	31.26 0.75 0.00	32.49 0.75 0.00	31.71 0.68 0.00	30.16 0.61 0.00	29.71 0.56 0.00	31.01 0.55 0.00	30.66 0.53 0.00	29.99 0.62 0.00	48.10 1.07 0.00	78.31 1.82 0.00	35.77 0.81 0.00	56.33 1.23 0.00	31.54 0.59 0.00	25.81 0.41 0.00	28.27 0.44 0.00
NYISO_LBMP_REFERENCE 24008	33.53 0.00 0.00	35.16 0.00 0.00	35.46 0.00 0.00	35.67 0.00 0.00	35.01 0.00 0.00	26.52 0.00 0.00	30.81 0.00 0.00	32.06 0.00 0.00	31.88 0.00 0.00	30.51 0.00 0.00	31.74 0.00 0.00	31.02 0.00 0.00	29.55 0.00 0.00	29.15 0.00 0.00	30.45 0.00 0.00	30.13 0.00 0.00	29.38 0.00 0.00	47.03 0.00 0.00	76.49 0.00 0.00	34.96 0.00 0.00	55.10 0.00 0.00	30.94 0.00 0.00	25.41 0.00 0.00	27.83 0.00 0.00
NYPA_BRENTWD____GT 24164	36.12 2.58 0.00	38.11 2.95 0.00	50.03 3.16 -11.41	44.23 3.21 -5.35	48.51 3.27 -10.22	48.00 2.71 -18.77	53.70 3.48 -19.41	38.42 3.41 -2.95	35.09 3.21 0.00	38.32 3.40 -4.41	65.19 3.79 -29.65	64.21 3.68 -29.51	65.00 3.48 -31.96	65.61 3.42 -33.05	65.52 3.59 -31.48	76.18 3.58 -42.47	88.45 3.36 -55.72	205.33 4.56 -153.75	90.86 7.39 -6.98	38.69 3.73 0.00	60.83 5.74 0.00	34.39 3.45 0.00	28.23 2.83 0.00	30.69 2.86 0.00
NYPA_GOWANUS____GT5 24156	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NYPA_GOWANUS____GT6 24157	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00
NYPA_HARLEM__RVR__GT1 24160	35.79 2.26 0.00	37.47 2.31 0.00	37.74 2.27 0.00	37.94 2.28 0.00	37.39 2.38 0.00	28.65 2.13 0.00	33.57 2.75 0.00	34.94 2.88 0.00	34.79 2.91 0.00	33.32 2.81 0.00	34.71 2.97 0.00	33.92 2.90 0.00	32.25 2.72 0.01	31.82 2.68 0.01	33.37 2.92 0.00	32.95 2.83 0.00	32.09 2.71 0.00	49.72 3.75 1.06	81.55 6.25 1.19	38.04 3.08 0.00	59.65 4.56 0.00	33.70 2.76 0.00	27.79 2.39 0.00	30.21 2.38 0.00
NYPA_HARLEM__RVR__GT2 24161	35.79 2.26 0.00	37.47 2.31 0.00	37.74 2.27 0.00	37.94 2.28 0.00	37.39 2.38 0.00	28.65 2.13 0.00	33.57 2.75 0.00	34.94 2.88 0.00	34.79 2.91 0.00	33.32 2.81 0.00	34.71 2.97 0.00	33.92 2.90 0.00	32.25 2.72 0.01	31.82 2.68 0.01	33.37 2.92 0.00	32.95 2.83 0.00	32.09 2.71 0.00	49.72 3.75 1.06	81.55 6.25 1.19	38.04 3.08 0.00	59.65 4.56 0.00	33.70 2.76 0.00	27.79 2.39 0.00	30.21 2.38 0.00
NYPA_KENT____GT 24152	35.98 2.44 0.00	37.65 2.49 0.00	37.92 2.46 0.00	38.12 2.45 0.00	37.60 2.59 0.00	28.81 2.29 0.00	33.77 2.95 0.00	35.08 3.02 0.00	34.93 3.05 0.00	33.46 2.95 0.00	34.86 3.12 0.00	34.12 3.10 0.00	32.50 2.95 0.00	32.06 2.91 0.00	33.49 3.04 0.00	33.10 2.98 0.00	32.25 2.87 0.00	51.16 4.13 0.00	83.36 6.87 0.00	38.28 3.32 0.00	60.06 4.97 0.00	33.95 3.01 0.00	28.00 2.59 0.00	30.45 2.61 0.00
NYPA_POUCH1____GT 24155	36.00 2.47 0.00	37.68 2.52 0.00	37.97 2.50 0.00	38.17 2.50 0.00	37.65 2.64 0.00	28.85 2.33 0.00	33.83 3.02 0.00	35.12 3.06 0.00	34.93 3.04 0.00	33.42 2.91 0.00	34.81 3.07 0.00	34.07 3.05 0.00	32.44 2.90 0.00	32.00 2.85 0.00	33.43 2.98 0.00	33.05 2.93 0.00	32.19 2.81 0.00	51.07 4.04 0.00	83.30 6.80 0.00	38.28 3.32 0.00	60.07 4.98 0.00	33.97 3.03 0.00	28.01 2.60 0.00	30.46 2.62 0.00
NYPA_VERNON____GT2 24162	35.91 2.37 0.00	37.58 2.42 0.00	37.86 2.39 0.00	38.06 2.40 0.00	37.53 2.51 0.00	28.75 2.23 0.00	33.69 2.88 0.00	35.01 2.95 0.00	34.87 2.99 0.00	33.42 2.92 0.00	34.83 3.09 0.00	34.08 3.05 0.00	32.47 2.92 0.00	32.04 2.88 0.00	33.46 3.00 0.00	33.07 2.94 0.00	32.22 2.85 0.00	51.11 4.08 0.00	83.24 6.75 0.00	38.21 3.25 0.00	59.95 4.86 0.00	33.89 2.95 0.00	27.95 2.54 0.00	30.39 2.56 0.00
NYPA_VERNON____GT3 24163	35.91 2.37 0.00	37.58 2.42 0.00	37.86 2.39 0.00	38.06 2.40 0.00	37.53 2.51 0.00	28.75 2.23 0.00	33.69 2.88 0.00	35.01 2.95 0.00	34.87 2.99 0.00	33.42 2.92 0.00	34.83 3.09 0.00	34.08 3.05 0.00	32.47 2.92 0.00	32.04 2.88 0.00	33.46 3.00 0.00	33.07 2.94 0.00	32.22 2.85 0.00	51.11 4.08 0.00	83.24 6.75 0.00	38.21 3.25 0.00	59.95 4.86 0.00	33.89 2.95 0.00	27.95 2.54 0.00	30.39 2.56 0.00
NYPA__ASTORIA_CC1 323568	35.89 2.36 0.00	37.57 2.41 0.00	37.83 2.37 0.00	38.04 2.37 0.00	37.51 2.49 0.00	28.74 2.22 0.00	33.66 2.85 0.00	34.98 2.92 0.00	34.85 2.97 0.00	33.40 2.90 0.00	34.81 3.07 0.00	34.05 3.03 0.00	32.44 2.89 0.00	32.01 2.86 0.00	33.43 2.97 0.00	33.04 2.92 0.00	32.19 2.82 0.00	51.04 4.01 0.00	83.15 6.65 0.00	38.17 3.21 0.00	59.87 4.78 0.00	33.87 2.92 0.00	27.93 2.52 0.00	30.36 2.53 0.00
NYPA__ASTORIA_CC2 323569	35.89 2.36 0.00	37.57 2.41 0.00	37.83 2.37 0.00	38.04 2.37 0.00	37.51 2.49 0.00	28.74 2.22 0.00	33.66 2.85 0.00	34.98 2.92 0.00	34.85 2.97 0.00	33.40 2.90 0.00	34.81 3.07 0.00	34.05 3.03 0.00	32.44 2.89 0.00	32.01 2.86 0.00	33.43 2.97 0.00	33.04 2.92 0.00	32.19 2.82 0.00	51.04 4.01 0.00	83.15 6.65 0.00	38.17 3.21 0.00	59.87 4.78 0.00	33.87 2.92 0.00	27.93 2.52 0.00	30.36 2.53 0.00
NYPA__HOLTSVILL 23794	35.76 2.23 0.00	37.75 2.59 0.00	49.76 2.89 -11.41	44.01 2.99 -5.35	48.24 3.00 -10.22	47.83 2.54 -18.77	53.38 3.16 -19.41	38.06 3.05 -2.95	35.06 3.18 0.00	38.29 3.37 -4.41	64.90 3.51 -29.65	63.93 3.40 -29.51	64.74 3.23 -31.96	65.37 3.17 -33.05	65.27 3.33 -31.48	75.99 3.39 -42.47	88.49 3.40 -55.72	205.27 4.49 -153.75	90.78 7.31 -6.98	38.84 3.88 0.00	60.90 5.80 0.00	34.35 3.41 0.00	28.05 2.65 0.00	30.47 2.64 0.00

NYPY____HELLGATE_GT1 24158	35.79 2.26 0.00	37.47 2.31 0.00	37.74 2.27 0.00	37.94 2.28 0.00	37.39 2.38 0.00	28.65 2.13 0.00	33.57 2.75 0.00	34.94 2.88 0.00	34.79 2.91 0.00	33.32 2.81 0.00	34.71 2.97 0.00	33.92 2.90 0.00	32.25 2.72 0.01	31.82 2.68 0.01	33.37 2.92 0.00	32.95 2.83 0.00	32.09 2.71 0.00	49.72 3.75 1.06	81.55 6.25 1.19	38.04 3.08 0.00	59.65 4.56 0.00	33.70 2.76 0.00	27.79 2.39 0.00	30.21 2.38 0.00
NYPY____HELLGATE_GT2 24159	35.79 2.26 0.00	37.47 2.31 0.00	37.74 2.27 0.00	37.94 2.28 0.00	37.39 2.38 0.00	28.65 2.13 0.00	33.57 2.75 0.00	34.94 2.88 0.00	34.79 2.91 0.00	33.32 2.81 0.00	34.71 2.97 0.00	33.92 2.90 0.00	32.25 2.72 0.01	31.82 2.68 0.01	33.37 2.92 0.00	32.95 2.83 0.00	32.09 2.71 0.00	49.72 3.75 1.06	81.55 6.25 1.19	38.04 3.08 0.00	59.65 4.56 0.00	33.70 2.76 0.00	27.79 2.39 0.00	30.21 2.38 0.00
NYS_BARGE___HYD 23848	31.60 -1.93 0.00	33.27 -1.89 0.00	33.48 -1.99 0.00	33.65 -2.02 0.00	33.34 -1.67 0.00	25.30 -1.22 0.00	30.04 -0.77 0.00	31.31 -0.75 0.00	31.16 -0.72 0.00	30.01 -0.50 0.00	31.21 -0.53 0.00	30.26 -0.77 0.00	28.66 -0.89 0.00	28.17 -0.98 0.00	29.32 -1.13 0.00	29.06 -1.06 0.00	28.53 -0.85 0.00	46.33 -0.70 0.00	75.46 -1.03 0.00	34.22 -0.74 0.00	53.93 -1.16 0.00	30.09 -0.85 0.00	24.46 -0.94 0.00	26.39 -1.44 0.00
O.H_GEN_BRUCE 24063	31.84 -1.69 0.00	33.53 -1.63 0.00	33.73 -1.74 0.00	33.89 -1.77 0.00	33.59 -1.42 0.00	25.43 -1.09 0.00	30.11 -0.71 0.00	31.32 -0.74 0.00	31.09 -0.79 0.00	29.84 -0.67 0.00	31.05 -0.69 0.00	30.15 -0.87 0.00	28.56 -0.98 0.00	28.06 -1.09 0.00	29.24 -1.22 0.00	28.93 -1.20 0.00	28.33 -1.05 0.00	45.77 -1.26 0.00	74.72 -1.77 0.00	33.98 -0.98 0.00	53.63 -1.47 0.00	29.96 -0.98 0.00	24.38 -1.02 0.00	26.48 -1.35 0.00
OAK ORCHARD___HYD 24046	32.75 -0.79 0.00	34.38 -0.77 0.00	34.63 -0.84 0.00	34.82 -0.85 0.00	34.37 -0.64 0.00	26.09 -0.43 0.00	30.81 0.00 0.00	32.12 0.06 0.00	31.94 0.06 0.00	30.69 0.18 0.00	31.88 0.14 0.00	31.01 -0.01 0.00	29.46 -0.09 0.00	28.98 -0.17 0.00	30.21 -0.25 0.00	29.93 -0.20 0.00	29.36 -0.02 0.00	47.44 0.41 0.00	77.19 0.69 0.00	35.13 0.17 0.00	55.34 0.25 0.00	30.92 -0.02 0.00	25.20 -0.21 0.00	27.38 -0.45 0.00
OCC_CHEM___DRP 24175	30.42 -3.12 0.00	32.03 -3.12 0.00	32.24 -3.22 0.00	32.41 -3.26 0.00	32.12 -2.89 0.00	24.37 -2.15 0.00	28.92 -1.89 0.00	30.16 -1.90 0.00	30.03 -1.85 0.00	28.92 -1.59 0.00	30.08 -1.67 0.00	29.15 -1.87 0.00	27.63 -1.92 0.00	27.15 -2.00 0.00	28.25 -2.20 0.00	28.03 -2.10 0.00	27.52 -1.85 0.00	44.69 -2.33 0.00	72.76 -3.73 0.00	33.00 -1.97 0.00	52.51 -2.58 0.00	29.31 -1.63 0.00	23.85 -1.55 0.00	25.75 -2.09 0.00
OLIN_CORP_DRP 24177	31.12 -2.42 0.00	32.75 -2.41 0.00	32.96 -2.50 0.00	33.13 -2.54 0.00	32.82 -2.20 0.00	24.88 -1.64 0.00	29.51 -1.30 0.00	30.75 -1.31 0.00	30.59 -1.29 0.00	29.47 -1.03 0.00	30.69 -1.05 0.00	29.76 -1.26 0.00	28.19 -1.36 0.00	27.70 -1.45 0.00	28.83 -1.62 0.00	28.58 -1.55 0.00	28.03 -1.35 0.00	45.47 -1.56 0.00	74.08 -2.41 0.00	33.61 -1.35 0.00	52.99 -2.11 0.00	29.58 -1.37 0.00	24.06 -1.35 0.00	25.97 -1.87 0.00
OLIN_CORP_DSASP 323712	30.42 -3.12 0.00	32.03 -3.12 0.00	32.24 -3.22 0.00	32.41 -3.26 0.00	32.12 -2.89 0.00	24.37 -2.15 0.00	28.92 -1.89 0.00	30.16 -1.90 0.00	30.03 -1.85 0.00	28.92 -1.59 0.00	30.08 -1.67 0.00	29.15 -1.87 0.00	27.63 -1.92 0.00	27.15 -2.00 0.00	28.25 -2.20 0.00	28.03 -2.10 0.00	27.52 -1.85 0.00	44.69 -2.33 0.00	72.76 -3.73 0.00	33.00 -1.97 0.00	52.51 -2.58 0.00	29.31 -1.63 0.00	23.85 -1.55 0.00	25.75 -2.09 0.00
ONEIDA_HERK_LFGE 323681	34.19 0.65 0.00	35.85 0.70 0.00	36.14 0.67 0.00	36.34 0.67 0.00	35.73 0.72 0.00	27.13 0.61 0.00	31.72 0.91 0.00	33.19 1.13 0.00	33.03 1.15 0.00	31.63 1.13 0.00	32.87 1.13 0.00	32.10 1.07 0.00	30.52 0.97 0.00	30.10 0.96 0.00	31.44 0.98 0.00	31.15 1.02 0.00	30.41 1.04 0.00	48.69 1.67 0.00	79.22 2.73 0.00	36.15 1.19 0.00	56.89 1.80 0.00	31.86 0.91 0.00	26.08 0.67 0.00	28.51 0.68 0.00
ONONDAGA_REF_OCCRA 23987	33.79 0.25 0.00	35.43 0.28 0.00	35.73 0.27 0.00	35.92 0.26 0.00	35.30 0.29 0.00	26.71 0.19 0.00	31.22 0.40 0.00	32.48 0.43 0.00	32.30 0.42 0.00	30.99 0.48 0.00	32.20 0.46 0.00	31.46 0.44 0.00	29.96 0.41 0.00	29.53 0.38 0.00	30.80 0.35 0.00	30.42 0.29 0.00	29.69 0.31 0.00	47.56 0.54 0.00	77.44 0.95 0.00	35.39 0.43 0.00	55.86 0.76 0.00	31.32 0.37 0.00	25.66 0.26 0.00	28.15 0.32 0.00
ONONDAGA___COGEN 23986	33.63 0.10 0.00	35.28 0.12 0.00	35.58 0.12 0.00	35.78 0.12 0.00	35.15 0.13 0.00	26.60 0.08 0.00	31.06 0.25 0.00	32.31 0.25 0.00	32.12 0.24 0.00	30.81 0.30 0.00	32.01 0.26 0.00	31.27 0.25 0.00	29.78 0.23 0.00	29.35 0.21 0.00	30.63 0.17 0.00	30.28 0.15 0.00	29.58 0.20 0.00	47.38 0.35 0.00	77.13 0.64 0.00	35.23 0.27 0.00	55.54 0.45 0.00	31.14 0.19 0.00	25.52 0.12 0.00	28.01 0.18 0.00
ONTARIO___LFGE 23819	33.86 0.32 0.00	35.53 0.38 0.00	35.78 0.32 0.00	35.99 0.33 0.00	35.53 0.52 0.00	26.99 0.47 0.00	31.85 1.03 0.00	33.19 1.13 0.00	32.95 1.07 0.00	31.68 1.17 0.00	32.92 1.18 0.00	32.17 1.15 0.00	30.58 1.03 0.00	30.09 0.94 0.00	31.40 0.95 0.00	31.05 0.92 0.00	30.36 0.98 0.00	48.77 1.75 0.00	79.68 3.18 0.00	36.40 1.43 0.00	57.34 2.24 0.00	31.99 1.04 0.00	26.04 0.64 0.00	28.42 0.59 0.00
ORANGEVILLE_WT_PWR 323706	33.09 -0.44 0.00	34.77 -0.38 0.00	35.07 -0.39 0.00	35.27 -0.40 0.00	34.96 -0.05 0.00	26.56 0.04 0.00	31.53 0.71 0.00	32.80 0.75 0.00	32.55 0.67 0.00	31.40 0.90 0.00	32.65 0.91 0.00	31.70 0.67 0.00	30.04 0.49 0.00	29.51 0.36 0.00	30.75 0.29 0.00	30.43 0.30 0.00	29.82 0.45 0.00	48.26 1.23 0.00	78.76 2.27 0.00	35.84 0.88 0.00	56.54 1.45 0.00	31.53 0.58 0.00	25.60 0.19 0.00	27.74 -0.09 0.00
OSWEGATCHIE___HYD 24044	32.74 -0.79 0.00	34.31 -0.84 0.00	34.54 -0.92 0.00	34.75 -0.91 0.00	34.04 -0.97 0.00	25.70 -0.82 0.00	29.84 -0.97 0.00	31.43 -0.63 0.00	31.26 -0.62 0.00	29.84 -0.67 0.00	31.15 -0.59 0.00	30.52 -0.50 0.00	29.12 -0.43 0.00	28.83 -0.31 0.00	30.08 -0.37 0.00	29.80 -0.33 0.00	28.77 -0.61 0.00	45.90 -1.13 0.00	74.61 -1.89 0.00	34.00 -0.96 0.00	53.52 -1.58 0.00	30.13 -0.82 0.00	24.73 -0.67 0.00	27.11 -0.72 0.00
OSWEGO___5 23606	32.98 -0.55 0.00	34.60 -0.56 0.00	34.90 -0.57 0.00	35.09 -0.57 0.00	34.45 -0.57 0.00	26.02 -0.50 0.00	30.31 -0.50 0.00	31.52 -0.53 0.00	31.36 -0.52 0.00	30.06 -0.44 0.00	31.24 -0.50 0.00	30.53 -0.49 0.00	29.09 -0.46 0.00	28.68 -0.47 0.00	29.93 -0.52 0.00	29.59 -0.53 0.00	28.89 -0.49 0.00	46.26 -0.76 0.00	75.28 -1.22 0.00	34.39 -0.57 0.00	54.26 -0.84 0.00	30.43 -0.52 0.00	24.97 -0.43 0.00	27.43 -0.40 0.00

OSWEGO___6 23613	32.98 -0.55 0.00	34.60 -0.56 0.00	34.90 -0.57 0.00	35.09 -0.57 0.00	34.45 -0.57 0.00	26.02 -0.50 0.00	30.31 -0.50 0.00	31.52 -0.53 0.00	31.36 -0.52 0.00	30.06 -0.44 0.00	31.24 -0.50 0.00	30.53 -0.49 0.00	29.09 -0.46 0.00	28.68 -0.47 0.00	29.93 -0.52 0.00	29.59 -0.53 0.00	28.89 -0.49 0.00	46.26 -0.76 0.00	75.28 -1.22 0.00	34.39 -0.57 0.00	54.26 -0.84 0.00	30.43 -0.52 0.00	24.97 -0.43 0.00	27.43 -0.40 0.00
OUTOKUMPU-AB___DRP 24206	31.88 -1.66 0.00	33.58 -1.58 0.00	33.80 -1.66 0.00	33.97 -1.70 0.00	33.68 -1.34 0.00	25.58 -0.94 0.00	30.41 -0.40 0.00	31.70 -0.35 0.00	31.52 -0.36 0.00	30.38 -0.12 0.00	31.60 -0.15 0.00	30.63 -0.39 0.00	29.02 -0.52 0.00	28.51 -0.64 0.00	29.68 -0.77 0.00	29.42 -0.70 0.00	28.92 -0.46 0.00	47.00 -0.03 0.00	76.54 0.05 0.00	34.71 -0.25 0.00	54.87 -0.22 0.00	30.60 -0.34 0.00	24.86 -0.55 0.00	26.81 -1.02 0.00
OXBOW___ 24026	31.20 -2.33 0.00	32.86 -2.30 0.00	33.07 -2.39 0.00	33.24 -2.42 0.00	32.95 -2.07 0.00	25.02 -1.50 0.00	29.73 -1.09 0.00	31.00 -1.06 0.00	30.84 -1.04 0.00	29.72 -0.79 0.00	30.90 -0.84 0.00	29.96 -1.06 0.00	28.39 -1.16 0.00	27.89 -1.26 0.00	29.03 -1.42 0.00	28.79 -1.34 0.00	28.29 -1.09 0.00	45.95 -1.07 0.00	74.84 -1.65 0.00	33.95 -1.02 0.00	53.83 -1.26 0.00	30.03 -0.92 0.00	24.41 -0.99 0.00	26.34 -1.50 0.00
OXY_CHEM_DSASP 323612	30.42 -3.12 0.00	32.03 -3.12 0.00	32.24 -3.22 0.00	32.41 -3.26 0.00	32.12 -2.89 0.00	24.37 -2.15 0.00	28.92 -1.89 0.00	30.16 -1.90 0.00	30.03 -1.85 0.00	28.92 -1.59 0.00	30.08 -1.67 0.00	29.15 -1.87 0.00	27.63 -1.92 0.00	27.15 -2.00 0.00	28.25 -2.20 0.00	28.03 -2.10 0.00	27.52 -1.85 0.00	44.69 -2.33 0.00	72.76 -3.73 0.00	33.00 -1.97 0.00	52.51 -2.58 0.00	29.31 -1.63 0.00	23.85 -1.55 0.00	25.75 -2.09 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	30.42 -3.12 0.00	32.03 -3.12 0.00	32.24 -3.22 0.00	32.41 -3.26 0.00	32.12 -2.89 0.00	24.37 -2.15 0.00	28.92 -1.89 0.00	30.16 -1.90 0.00	30.03 -1.85 0.00	28.92 -1.59 0.00	30.08 -1.67 0.00	29.15 -1.87 0.00	27.63 -1.92 0.00	27.15 -2.00 0.00	28.25 -2.20 0.00	28.03 -2.10 0.00	27.52 -1.85 0.00	44.69 -2.33 0.00	72.76 -3.73 0.00	33.00 -1.97 0.00	52.51 -2.58 0.00	29.31 -1.63 0.00	23.85 -1.55 0.00	25.75 -2.09 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	35.78 2.25 0.00	37.46 2.30 0.00	37.72 2.25 0.00	37.92 2.26 0.00	37.38 2.37 0.00	28.64 2.12 0.00	33.57 2.75 0.00	34.92 2.86 0.00	34.78 2.89 0.00	33.30 2.79 0.00	34.69 2.95 0.00	33.92 2.90 0.00	32.30 2.76 0.01	31.87 2.73 0.01	33.35 2.89 0.00	32.93 2.80 0.00	32.08 2.70 0.00	49.78 3.82 1.06	81.67 6.37 1.19	38.05 3.09 0.00	59.69 4.60 0.00	33.75 2.81 0.00	27.82 2.42 0.00	30.25 2.42 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	35.76 2.22 0.00	37.42 2.26 0.00	37.66 2.19 0.00	37.84 2.17 0.00	37.29 2.28 0.00	28.56 2.04 0.00	33.49 2.68 0.00	34.88 2.82 0.00	34.75 2.87 0.00	33.30 2.79 0.00	34.69 2.95 0.00	33.92 2.90 0.00	32.29 2.75 0.01	31.87 2.73 0.01	33.35 2.89 0.00	32.95 2.83 0.00	32.09 2.72 0.00	49.83 3.86 1.06	81.74 6.44 1.19	38.13 3.17 0.00	59.82 4.73 0.00	33.82 2.88 0.00	27.84 2.43 0.00	30.25 2.41 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	33.51 -0.03 0.00	35.27 0.11 0.00	35.47 0.00 0.00	35.64 -0.03 0.00	35.39 0.37 0.00	26.85 0.33 0.00	31.91 1.10 0.00	33.19 1.13 0.00	32.89 1.01 0.00	31.63 1.13 0.00	33.30 1.56 0.00	32.49 1.47 0.00	30.76 1.21 0.00	30.18 1.03 0.00	31.40 0.95 0.00	31.13 1.00 0.00	30.60 1.22 0.00	49.79 2.77 0.00	81.21 4.71 0.00	36.86 1.90 0.00	58.03 2.93 0.00	32.31 1.36 0.00	26.15 0.75 0.00	28.14 0.31 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	35.93 2.39 0.00	37.62 2.46 0.00	37.92 2.45 0.00	38.12 2.46 0.00	37.56 2.55 0.00	28.73 2.21 0.00	33.72 2.90 0.00	35.01 2.95 0.00	34.82 2.94 0.00	33.39 2.88 0.00	34.80 3.06 0.00	33.99 2.96 0.00	32.36 2.81 0.00	31.89 2.74 0.00	33.34 2.88 0.00	32.99 2.86 0.00	32.19 2.82 0.00	51.34 4.31 0.00	83.69 7.20 0.00	38.38 3.42 0.00	60.30 5.21 0.00	33.92 2.97 0.00	27.89 2.49 0.00	30.32 2.49 0.00
PEEKSKILL___ 23653	35.39 1.86 0.00	37.07 1.91 0.00	37.36 1.90 0.00	37.56 1.89 0.00	36.99 1.98 0.00	28.27 1.75 0.00	33.15 2.33 0.00	34.40 2.34 0.00	34.22 2.34 0.00	32.78 2.27 0.00	34.20 2.46 0.00	33.44 2.42 0.00	31.85 2.30 0.00	31.41 2.26 0.00	32.83 2.38 0.00	32.47 2.34 0.00	31.64 2.27 0.00	50.34 3.32 0.00	82.03 5.53 0.00	37.67 2.71 0.00	59.19 4.09 0.00	33.33 2.39 0.00	27.46 2.06 0.00	29.90 2.06 0.00
PGE MADISON___WINDPWR 24146	36.42 2.89 0.00	38.22 3.06 0.00	38.52 3.06 0.00	38.75 3.08 0.00	38.23 3.22 0.00	29.16 2.64 0.00	34.62 3.81 0.00	36.14 4.08 0.00	35.87 3.99 0.00	34.36 3.85 0.00	35.69 3.95 0.00	34.86 3.84 0.00	33.08 3.53 0.00	32.58 3.43 0.00	33.99 3.54 0.00	33.61 3.48 0.00	32.96 3.59 0.00	52.99 5.96 0.00	86.36 9.87 0.00	39.42 4.46 0.00	61.96 6.87 0.00	34.48 3.54 0.00	28.01 2.61 0.00	30.55 2.71 0.00
PIERCEFIELD___HYD 23852	32.23 -1.31 0.00	33.79 -1.36 0.00	33.99 -1.47 0.00	34.19 -1.48 0.00	33.40 -1.61 0.00	25.08 -1.44 0.00	28.89 -1.92 0.00	30.43 -1.62 0.00	30.27 -1.61 0.00	28.81 -1.69 0.00	30.23 -1.51 0.00	29.70 -1.32 0.00	28.43 -1.11 0.00	28.23 -0.92 0.00	29.46 -0.99 0.00	29.18 -0.95 0.00	27.89 -1.49 0.00	44.47 -2.55 0.00	72.21 -4.29 0.00	32.84 -2.12 0.00	51.76 -3.33 0.00	29.31 -1.64 0.00	24.12 -1.28 0.00	26.52 -1.32 0.00
PINELAWN_CC_1 323563	36.08 2.54 0.00	37.95 2.79 0.00	49.82 2.95 -11.41	43.98 2.96 -5.35	48.27 3.04 -10.22	47.71 2.42 -18.77	53.55 3.34 -19.41	38.03 3.02 -2.95	34.81 2.93 0.00	37.94 3.02 -4.41	64.59 3.20 -29.65	63.64 3.11 -29.51	64.45 2.94 -31.96	65.08 2.88 -33.05	64.98 3.04 -31.48	75.63 3.03 -42.47	88.10 3.01 -55.72	204.93 4.16 -153.74	90.16 6.69 -6.98	38.35 3.39 0.00	60.12 5.03 0.00	34.07 3.13 0.00	28.09 2.69 0.00	30.52 2.68 0.00
PJM_GEN_HTP_PROXY 323702	35.77 2.23 0.00	37.43 2.27 0.00	37.70 2.23 0.00	37.90 2.23 0.00	37.37 2.35 0.00	28.60 2.09 0.00	33.55 2.74 0.00	34.78 2.72 0.00	34.65 2.77 0.00	33.24 2.73 0.00	34.67 2.93 0.00	33.88 2.85 0.00	32.27 2.72 0.00	31.83 2.68 0.00	33.27 2.82 0.00	32.89 2.76 0.00	32.06 2.68 0.00	55.02 3.92 -4.08	81.57 6.44 1.35	38.06 3.10 0.00	59.80 4.70 0.00	33.70 2.76 0.00	27.81 2.41 0.00	30.28 2.45 0.00
PJM_GEN_KEystone 24065	34.14 0.61 0.00	35.87 0.71 0.00	36.11 0.65 0.00	36.27 0.61 0.00	35.88 0.86 0.00	27.28 0.76 0.00	32.11 1.30 0.00	33.30 1.25 0.00	32.99 1.11 0.00	31.54 1.03 0.00	32.88 1.14 0.00	32.11 1.09 0.00	30.50 0.95 0.00	30.00 0.85 0.00	31.34 0.88 0.00	30.94 0.82 0.00	30.17 0.80 0.00	52.28 1.18 -4.08	77.43 2.29 1.35	36.11 1.15 0.00	56.90 1.81 0.00	31.89 0.95 0.00	26.12 0.72 0.00	28.53 0.70 0.00

PJM_GEN_NEPTUNE_PROXY 323594	35.90 2.37 0.00	37.76 2.60 0.00	49.59 2.71 -11.41	43.73 2.71 -5.35	48.04 2.80 -10.22	47.65 2.36 -18.77	53.29 3.07 -19.41	38.01 3.00 -2.95	34.88 3.00 0.00	37.95 3.03 -4.41	64.64 3.25 -29.65	63.71 3.18 -29.51	64.53 3.02 -31.96	65.17 2.97 -33.05	65.06 3.12 -31.48	75.68 3.08 -42.47	88.09 3.00 -55.72	209.04 4.19 -157.82	88.85 6.73 -5.63	38.33 3.37 0.00	60.14 5.05 0.00	34.02 3.07 0.00	27.87 2.46 0.00	30.31 2.48 0.00
PJM_GEN_VFT_PROXY 323633	35.66 2.12 0.00	37.31 2.15 0.00	37.56 2.10 0.00	37.77 2.10 0.00	37.26 2.25 0.00	28.53 2.01 0.00	33.48 2.66 0.00	34.63 2.57 0.00	34.49 2.61 0.00	33.05 2.55 0.00	34.48 2.75 0.00	33.72 2.69 0.00	32.11 2.57 0.00	31.68 2.53 0.00	33.12 2.66 0.00	32.74 2.62 0.00	31.91 2.54 0.00	54.76 3.66 -4.08	81.17 6.03 1.35	37.89 2.93 0.00	59.53 4.43 0.00	33.58 2.64 0.00	27.73 2.32 0.00	30.20 2.37 0.00
PLEASANTVLY___LBMP 24000	35.54 2.01 0.00	37.23 2.07 0.00	37.54 2.08 0.00	37.74 2.07 0.00	37.15 2.14 0.00	28.35 1.83 0.00	33.19 2.38 0.00	34.47 2.41 0.00	34.30 2.42 0.00	32.87 2.36 0.00	34.26 2.52 0.00	33.50 2.48 0.00	31.90 2.35 0.00	31.46 2.31 0.00	32.88 2.43 0.00	32.52 2.39 0.00	31.70 2.32 0.00	50.47 3.44 0.00	82.19 5.70 0.00	37.72 2.76 0.00	59.28 4.18 0.00	33.38 2.43 0.00	27.49 2.09 0.00	29.94 2.11 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	35.63 2.09 0.00	37.32 2.16 0.00	37.61 2.15 0.00	37.81 2.14 0.00	37.24 2.23 0.00	28.45 1.93 0.00	33.34 2.52 0.00	34.61 2.56 0.00	34.45 2.57 0.00	33.02 2.51 0.00	34.43 2.69 0.00	33.66 2.63 0.00	32.05 2.50 0.00	31.61 2.46 0.00	33.03 2.57 0.00	32.67 2.54 0.00	31.85 2.48 0.00	50.71 3.68 0.00	82.61 6.11 0.00	37.91 2.94 0.00	59.57 4.47 0.00	33.53 2.59 0.00	27.61 2.21 0.00	30.06 2.23 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	35.85 2.32 0.00	37.57 2.41 0.00	37.87 2.41 0.00	38.07 2.41 0.00	37.49 2.48 0.00	28.62 2.10 0.00	33.58 2.76 0.00	34.90 2.85 0.00	34.74 2.86 0.00	33.29 2.79 0.00	34.75 3.01 0.00	33.97 2.94 0.00	32.34 2.79 0.00	31.88 2.73 0.00	33.32 2.87 0.00	32.94 2.81 0.00	32.09 2.72 0.00	51.12 4.10 0.00	83.24 6.75 0.00	38.13 3.17 0.00	59.96 4.87 0.00	33.74 2.79 0.00	27.76 2.36 0.00	30.22 2.38 0.00
POLETTI____ 23519	35.74 2.21 0.00	37.39 2.23 0.00	37.64 2.18 0.00	37.84 2.17 0.00	37.31 2.30 0.00	28.60 2.08 0.00	33.51 2.69 0.00	34.72 2.67 0.00	34.60 2.72 0.00	33.20 2.70 0.00	34.62 2.88 0.00	33.84 2.82 0.00	32.23 2.68 0.00	31.81 2.66 0.00	33.24 2.78 0.00	32.86 2.73 0.00	32.03 2.66 0.00	50.85 3.82 0.00	82.74 6.25 0.00	37.97 3.01 0.00	59.61 4.51 0.00	33.63 2.69 0.00	27.80 2.39 0.00	30.33 2.50 0.00
PORT_JEFF_3 23555	35.84 2.31 0.00	37.83 2.67 0.00	49.83 2.96 -11.41	44.09 3.07 -5.35	48.32 3.09 -10.22	47.90 2.61 -18.77	53.48 3.26 -19.41	38.16 3.15 -2.95	35.17 3.29 0.00	38.38 3.46 -4.41	65.01 3.61 -29.65	64.04 3.51 -29.51	64.83 3.32 -31.96	65.46 3.26 -33.05	65.37 3.43 -31.48	76.09 3.49 -42.47	88.59 3.50 -55.72	205.38 4.60 -153.75	90.98 7.50 -6.98	38.95 3.99 0.00	61.11 6.01 0.00	34.45 3.51 0.00	28.14 2.73 0.00	30.55 2.72 0.00
PORT_JEFF_4 23616	35.84 2.31 0.00	37.83 2.67 0.00	49.83 2.96 -11.41	44.09 3.07 -5.35	48.32 3.09 -10.22	47.90 2.61 -18.77	53.48 3.26 -19.41	38.16 3.15 -2.95	35.17 3.29 0.00	38.38 3.46 -4.41	65.01 3.61 -29.65	64.04 3.51 -29.51	64.83 3.32 -31.96	65.46 3.26 -33.05	65.37 3.43 -31.48	76.09 3.49 -42.47	88.59 3.50 -55.72	205.38 4.60 -153.75	90.98 7.50 -6.98	38.95 3.99 0.00	61.11 6.01 0.00	34.45 3.51 0.00	28.14 2.73 0.00	30.55 2.72 0.00
PORT_JEFF_IC 23713	35.91 2.37 0.00	37.89 2.74 0.00	49.90 3.03 -11.41	44.16 3.14 -5.35	48.39 3.16 -10.22	47.96 2.67 -18.77	53.56 3.34 -19.41	38.25 3.24 -2.95	35.26 3.38 0.00	38.48 3.56 -4.41	65.11 3.72 -29.65	64.13 3.60 -29.51	64.92 3.41 -31.96	65.55 3.35 -33.05	65.46 3.53 -31.48	76.19 3.59 -42.47	88.69 3.60 -55.72	205.47 4.70 -153.75	91.10 7.63 -6.98	39.04 4.08 0.00	61.33 6.24 0.00	34.57 3.63 0.00	28.21 2.81 0.00	30.63 2.79 0.00
PPL PILGRIM_ST_GT1 24216	36.12 2.58 0.00	38.11 2.95 0.00	50.03 3.16 -11.41	44.23 3.21 -5.35	48.51 3.27 -10.22	48.00 2.71 -18.77	53.70 3.48 -19.41	38.42 3.41 -2.95	35.09 3.21 0.00	38.32 3.40 -4.41	65.19 3.79 -29.65	64.21 3.68 -29.51	65.00 3.48 -31.96	65.61 3.42 -33.05	65.52 3.59 -31.48	76.18 3.58 -42.47	88.45 3.36 -55.72	205.33 4.56 -153.75	90.86 7.39 -6.98	38.69 3.73 0.00	60.83 5.74 0.00	34.39 3.45 0.00	28.23 2.83 0.00	30.69 2.86 0.00
PPL PILGRIM_ST_GT2 24217	36.12 2.58 0.00	38.11 2.95 0.00	50.03 3.16 -11.41	44.23 3.21 -5.35	48.51 3.27 -10.22	48.00 2.71 -18.77	53.70 3.48 -19.41	38.42 3.41 -2.95	35.09 3.21 0.00	38.32 3.40 -4.41	65.19 3.79 -29.65	64.21 3.68 -29.51	65.00 3.48 -31.96	65.61 3.42 -33.05	65.52 3.59 -31.48	76.18 3.58 -42.47	88.45 3.36 -55.72	205.33 4.56 -153.75	90.86 7.39 -6.98	38.69 3.73 0.00	60.83 5.74 0.00	34.39 3.45 0.00	28.23 2.83 0.00	30.69 2.86 0.00
PPL_SHRM_GT3 24213	35.29 1.75 0.00	37.39 2.24 0.00	49.63 2.75 -11.41	44.04 3.02 -5.35	48.17 2.93 -10.22	47.85 2.56 -18.77	53.13 2.91 -19.41	37.68 2.67 -2.95	34.99 3.11 0.00	38.35 3.43 -4.41	64.90 3.51 -29.65	63.90 3.37 -29.51	64.70 3.19 -31.96	65.33 3.13 -33.05	65.22 3.29 -31.48	76.05 3.44 -42.47	88.68 3.59 -55.72	205.61 4.84 -153.75	91.31 7.83 -6.98	39.12 4.15 0.00	61.16 6.06 0.00	34.39 3.45 0.00	28.04 2.64 0.00	30.44 2.61 0.00
PPL_SHRM_GT4 24214	35.29 1.75 0.00	37.39 2.24 0.00	49.63 2.75 -11.41	44.04 3.02 -5.35	48.17 2.93 -10.22	47.85 2.56 -18.77	53.13 2.91 -19.41	37.68 2.67 -2.95	34.99 3.11 0.00	38.35 3.43 -4.41	64.90 3.51 -29.65	63.90 3.37 -29.51	64.70 3.19 -31.96	65.33 3.13 -33.05	65.22 3.29 -31.48	76.05 3.44 -42.47	88.68 3.59 -55.72	205.61 4.84 -153.75	91.31 7.83 -6.98	39.12 4.15 0.00	61.16 6.06 0.00	34.39 3.45 0.00	28.04 2.64 0.00	30.44 2.61 0.00
PROJECT___ORANGE 1 24174	33.52 -0.01 0.00	35.16 0.00 0.00	35.45 -0.02 0.00	35.65 -0.02 0.00	35.02 0.01 0.00	26.49 -0.03 0.00	30.92 0.11 0.00	32.17 0.11 0.00	31.99 0.11 0.00	30.69 0.17 0.00	31.89 0.15 0.00	31.17 0.15 0.00	29.68 0.14 0.00	29.26 0.11 0.00	30.52 0.06 0.00	30.14 0.01 0.00	29.39 0.01 0.00	47.09 0.06 0.00	76.62 0.12 0.00	35.00 0.03 0.00	55.27 0.17 0.00	31.02 0.07 0.00	25.43 0.03 0.00	27.90 0.07 0.00
PROJECT___ORANGE 2 24166	33.52 -0.01 0.00	35.16 0.00 0.00	35.45 -0.02 0.00	35.65 -0.02 0.00	35.02 0.01 0.00	26.49 -0.03 0.00	30.92 0.11 0.00	32.17 0.11 0.00	31.99 0.11 0.00	30.69 0.17 0.00	31.89 0.15 0.00	31.17 0.15 0.00	29.68 0.14 0.00	29.26 0.11 0.00	30.52 0.06 0.00	30.14 0.01 0.00	29.39 0.01 0.00	47.09 0.06 0.00	76.62 0.12 0.00	35.00 0.03 0.00	55.27 0.17 0.00	31.02 0.07 0.00	25.43 0.03 0.00	27.90 0.07 0.00

PYRITES___HYD 24023	32.45 -1.08 0.00	34.03 -1.13 0.00	34.22 -1.24 0.00	34.42 -1.25 0.00	33.65 -1.36 0.00	25.35 -1.17 0.00	29.32 -1.49 0.00	30.89 -1.17 0.00	30.74 -1.14 0.00	29.26 -1.25 0.00	30.65 -1.09 0.00	30.03 -0.99 0.00	28.69 -0.86 0.00	28.43 -0.71 0.00	29.67 -0.79 0.00	29.38 -0.75 0.00	28.20 -1.18 0.00	45.21 -1.81 0.00	73.42 -3.07 0.00	33.37 -1.59 0.00	52.56 -2.54 0.00	29.67 -1.27 0.00	24.33 -1.08 0.00	26.69 -1.15 0.00
RAMAPO___LBMP 323565	35.26 1.73 0.00	36.93 1.77 0.00	37.24 1.78 0.00	37.42 1.76 0.00	36.86 1.85 0.00	28.16 1.64 0.00	33.02 2.20 0.00	34.28 2.22 0.00	34.05 2.17 0.00	32.59 2.09 0.00	34.02 2.28 0.00	33.27 2.25 0.00	31.69 2.15 0.00	31.26 2.11 0.00	32.66 2.21 0.00	32.30 2.17 0.00	31.47 2.09 0.00	50.07 3.04 0.00	81.63 5.14 0.00	37.50 2.54 0.00	58.94 3.85 0.00	33.18 2.24 0.00	27.34 1.94 0.00	29.79 1.95 0.00
RANKINE____ 23646	32.90 -0.63 0.00	34.62 -0.54 0.00	34.84 -0.63 0.00	35.02 -0.65 0.00	34.74 -0.28 0.00	26.37 -0.15 0.00	31.34 0.53 0.00	32.66 0.61 0.00	32.44 0.56 0.00	31.32 0.82 0.00	32.55 0.81 0.00	31.55 0.53 0.00	29.87 0.33 0.00	29.35 0.20 0.00	30.56 0.11 0.00	30.29 0.16 0.00	29.76 0.38 0.00	48.36 1.33 0.00	78.81 2.31 0.00	35.78 0.82 0.00	56.37 1.28 0.00	31.42 0.48 0.00	25.48 0.08 0.00	27.47 -0.36 0.00
RAVENSWOOD_GT2_1 24244	35.79 2.25 0.00	37.45 2.29 0.00	37.72 2.26 0.00	37.92 2.26 0.00	37.39 2.37 0.00	28.62 2.10 0.00	33.56 2.75 0.00	34.80 2.75 0.00	34.68 2.80 0.00	33.25 2.75 0.00	34.67 2.93 0.00	33.90 2.88 0.00	32.29 2.74 0.00	31.85 2.70 0.00	33.28 2.83 0.00	32.92 2.79 0.00	32.09 2.71 0.00	50.97 3.94 0.00	83.00 6.51 0.00	38.10 3.13 0.00	59.82 4.73 0.00	33.73 2.79 0.00	27.83 2.42 0.00	30.30 2.46 0.00
RAVENSWOOD_GT2_2 24245	35.79 2.25 0.00	37.45 2.29 0.00	37.72 2.26 0.00	37.92 2.26 0.00	37.39 2.37 0.00	28.62 2.10 0.00	33.56 2.75 0.00	34.80 2.75 0.00	34.68 2.80 0.00	33.25 2.75 0.00	34.67 2.93 0.00	33.90 2.88 0.00	32.29 2.74 0.00	31.85 2.70 0.00	33.28 2.83 0.00	32.92 2.79 0.00	32.09 2.71 0.00	50.97 3.94 0.00	83.00 6.51 0.00	38.10 3.13 0.00	59.82 4.73 0.00	33.73 2.79 0.00	27.83 2.42 0.00	30.30 2.46 0.00
RAVENSWOOD_GT2_3 24246	35.81 2.27 0.00	37.47 2.31 0.00	37.74 2.27 0.00	37.94 2.28 0.00	37.40 2.39 0.00	28.64 2.12 0.00	33.58 2.77 0.00	34.84 2.78 0.00	34.70 2.83 0.00	33.27 2.76 0.00	34.70 2.96 0.00	33.93 2.90 0.00	32.31 2.76 0.00	31.87 2.72 0.00	33.31 2.85 0.00	32.94 2.81 0.00	32.11 2.74 0.00	51.01 3.98 0.00	83.05 6.56 0.00	38.12 3.15 0.00	59.87 4.77 0.00	33.76 2.82 0.00	27.85 2.44 0.00	30.32 2.48 0.00
RAVENSWOOD_GT2_4 24247	35.81 2.27 0.00	37.47 2.31 0.00	37.74 2.27 0.00	37.94 2.28 0.00	37.40 2.39 0.00	28.64 2.12 0.00	33.58 2.77 0.00	34.84 2.78 0.00	34.70 2.83 0.00	33.27 2.76 0.00	34.70 2.96 0.00	33.93 2.90 0.00	32.31 2.76 0.00	31.87 2.72 0.00	33.31 2.85 0.00	32.94 2.81 0.00	32.11 2.74 0.00	51.01 3.98 0.00	83.05 6.56 0.00	38.12 3.15 0.00	59.87 4.77 0.00	33.76 2.82 0.00	27.85 2.44 0.00	30.32 2.48 0.00
RAVENSWOOD_GT3_1 24248	35.78 2.24 0.00	37.44 2.28 0.00	37.71 2.25 0.00	37.91 2.25 0.00	37.38 2.37 0.00	28.61 2.09 0.00	33.55 2.75 0.00	34.79 2.74 0.00	34.66 2.78 0.00	33.24 2.73 0.00	34.67 2.93 0.00	33.89 2.87 0.00	32.27 2.73 0.00	31.83 2.69 0.00	33.27 2.82 0.00	32.90 2.78 0.00	32.08 2.70 0.00	50.95 3.93 0.00	82.98 6.49 0.00	38.09 3.13 0.00	59.82 4.72 0.00	33.73 2.79 0.00	27.82 2.41 0.00	30.28 2.45 0.00
RAVENSWOOD_GT3_2 24249	35.78 2.24 0.00	37.44 2.28 0.00	37.71 2.25 0.00	37.91 2.25 0.00	37.38 2.37 0.00	28.61 2.09 0.00	33.55 2.75 0.00	34.79 2.74 0.00	34.66 2.78 0.00	33.24 2.73 0.00	34.67 2.93 0.00	33.89 2.87 0.00	32.27 2.73 0.00	31.83 2.69 0.00	33.27 2.82 0.00	32.90 2.78 0.00	32.08 2.70 0.00	50.95 3.93 0.00	82.98 6.49 0.00	38.09 3.13 0.00	59.82 4.72 0.00	33.73 2.79 0.00	27.82 2.41 0.00	30.28 2.45 0.00
RAVENSWOOD_GT3_3 24250	35.82 2.28 0.00	37.48 2.32 0.00	37.74 2.28 0.00	37.95 2.28 0.00	37.42 2.40 0.00	28.64 2.12 0.00	33.60 2.78 0.00	34.84 2.78 0.00	34.71 2.84 0.00	33.29 2.79 0.00	34.72 2.97 0.00	33.94 2.92 0.00	32.32 2.77 0.00	31.88 2.73 0.00	33.33 2.88 0.00	32.95 2.83 0.00	32.12 2.75 0.00	51.04 4.01 0.00	83.09 6.60 0.00	38.13 3.17 0.00	59.91 4.81 0.00	33.77 2.83 0.00	27.85 2.45 0.00	30.32 2.48 0.00
RAVENSWOOD_GT3_4 24251	35.82 2.28 0.00	37.48 2.32 0.00	37.74 2.28 0.00	37.95 2.28 0.00	37.42 2.40 0.00	28.64 2.12 0.00	33.60 2.78 0.00	34.84 2.78 0.00	34.71 2.84 0.00	33.29 2.79 0.00	34.72 2.97 0.00	33.94 2.92 0.00	32.32 2.77 0.00	31.88 2.73 0.00	33.33 2.88 0.00	32.95 2.83 0.00	32.12 2.75 0.00	51.04 4.01 0.00	83.09 6.60 0.00	38.13 3.17 0.00	59.91 4.81 0.00	33.77 2.83 0.00	27.85 2.45 0.00	30.32 2.48 0.00
RAVENSWOOD_GT_1 23729	35.91 2.37 0.00	37.58 2.42 0.00	37.86 2.39 0.00	38.06 2.40 0.00	37.53 2.51 0.00	28.75 2.23 0.00	33.69 2.88 0.00	35.01 2.95 0.00	34.87 2.99 0.00	33.42 2.92 0.00	34.83 3.09 0.00	34.08 3.05 0.00	32.47 2.92 0.00	32.04 2.88 0.00	33.46 3.00 0.00	33.07 2.94 0.00	32.22 2.85 0.00	51.11 4.08 0.00	83.24 6.75 0.00	38.21 3.25 0.00	59.95 4.86 0.00	33.89 2.95 0.00	27.95 2.54 0.00	30.39 2.56 0.00
RAVENSWOOD_GT_10 24258	35.78 2.25 0.00	37.45 2.29 0.00	37.72 2.26 0.00	37.92 2.26 0.00	37.39 2.37 0.00	28.61 2.09 0.00	33.56 2.75 0.00	34.80 2.75 0.00	34.68 2.80 0.00	33.25 2.74 0.00	34.67 2.93 0.00	33.90 2.87 0.00	32.28 2.74 0.00	31.84 2.70 0.00	33.28 2.82 0.00	32.91 2.78 0.00	32.09 2.71 0.00	50.96 3.94 0.00	83.00 6.51 0.00	38.09 3.13 0.00	59.82 4.73 0.00	33.73 2.79 0.00	27.82 2.42 0.00	30.30 2.46 0.00
RAVENSWOOD_GT_11 24259	35.78 2.25 0.00	37.45 2.29 0.00	37.72 2.26 0.00	37.92 2.26 0.00	37.39 2.37 0.00	28.61 2.09 0.00	33.56 2.75 0.00	34.80 2.75 0.00	34.68 2.80 0.00	33.25 2.74 0.00	34.67 2.93 0.00	33.90 2.87 0.00	32.28 2.74 0.00	31.84 2.70 0.00	33.28 2.82 0.00	32.91 2.78 0.00	32.09 2.71 0.00	50.96 3.94 0.00	83.00 6.51 0.00	38.09 3.13 0.00	59.82 4.73 0.00	33.73 2.79 0.00	27.82 2.42 0.00	30.30 2.46 0.00
RAVENSWOOD_GT_4 24252	35.78 2.25 0.00	37.44 2.28 0.00	37.71 2.25 0.00	37.91 2.25 0.00	37.38 2.37 0.00	28.61 2.09 0.00	33.55 2.75 0.00	34.80 2.74 0.00	34.66 2.78 0.00	33.24 2.73 0.00	34.67 2.93 0.00	33.89 2.87 0.00	32.28 2.73 0.00	31.83 2.69 0.00	33.27 2.82 0.00	32.90 2.78 0.00	32.08 2.70 0.00	50.96 3.94 0.00	82.98 6.49 0.00	38.09 3.13 0.00	59.84 4.75 0.00	33.73 2.79 0.00	27.82 2.41 0.00	30.28 2.45 0.00

RAVENSWOOD_GT_5 24254	35.78 2.25 0.00	37.44 2.28 0.00	37.71 2.25 0.00	37.91 2.25 0.00	37.38 2.37 0.00	28.61 2.09 0.00	33.55 2.75 0.00	34.80 2.74 0.00	34.66 2.78 0.00	33.24 2.73 0.00	34.67 2.93 0.00	33.89 2.87 0.00	32.28 2.73 0.00	31.83 2.69 0.00	33.27 2.82 0.00	32.90 2.78 0.00	32.08 2.70 0.00	50.96 3.94 0.00	82.98 6.49 0.00	38.09 3.13 0.00	59.84 4.75 0.00	33.73 2.79 0.00	27.82 2.41 0.00	30.28 2.45 0.00
RAVENSWOOD_GT_6 24253	35.78 2.25 0.00	37.44 2.28 0.00	37.71 2.25 0.00	37.91 2.25 0.00	37.38 2.37 0.00	28.61 2.09 0.00	33.55 2.75 0.00	34.80 2.74 0.00	34.66 2.78 0.00	33.24 2.73 0.00	34.67 2.93 0.00	33.89 2.87 0.00	32.28 2.73 0.00	31.83 2.69 0.00	33.27 2.82 0.00	32.90 2.78 0.00	32.08 2.70 0.00	50.96 3.94 0.00	82.98 6.49 0.00	38.09 3.13 0.00	59.84 4.75 0.00	33.73 2.79 0.00	27.82 2.41 0.00	30.28 2.45 0.00
RAVENSWOOD_GT_7 24255	35.78 2.25 0.00	37.44 2.28 0.00	37.71 2.25 0.00	37.91 2.25 0.00	37.38 2.37 0.00	28.61 2.09 0.00	33.55 2.75 0.00	34.80 2.74 0.00	34.66 2.78 0.00	33.24 2.73 0.00	34.67 2.93 0.00	33.89 2.87 0.00	32.28 2.73 0.00	31.83 2.69 0.00	33.27 2.82 0.00	32.90 2.78 0.00	32.08 2.70 0.00	50.96 3.94 0.00	82.98 6.49 0.00	38.09 3.13 0.00	59.84 4.75 0.00	33.73 2.79 0.00	27.82 2.41 0.00	30.28 2.45 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.78 2.25 0.00	37.45 2.29 0.00	37.72 2.26 0.00	37.92 2.26 0.00	37.39 2.37 0.00	28.61 2.09 0.00	33.56 2.75 0.00	34.80 2.75 0.00	34.68 2.80 0.00	33.25 2.74 0.00	34.67 2.93 0.00	33.90 2.87 0.00	32.28 2.74 0.00	31.84 2.70 0.00	33.28 2.82 0.00	32.91 2.78 0.00	32.09 2.71 0.00	50.96 3.94 0.00	83.00 6.51 0.00	38.09 3.13 0.00	59.82 4.73 0.00	33.73 2.79 0.00	27.82 2.42 0.00	30.30 2.46 0.00
RAVENSWOOD_GT_9 24257	35.78 2.25 0.00	37.45 2.29 0.00	37.72 2.26 0.00	37.92 2.26 0.00	37.39 2.37 0.00	28.61 2.09 0.00	33.56 2.75 0.00	34.80 2.75 0.00	34.68 2.80 0.00	33.25 2.74 0.00	34.67 2.93 0.00	33.90 2.87 0.00	32.28 2.74 0.00	31.84 2.70 0.00	33.28 2.82 0.00	32.91 2.78 0.00	32.09 2.71 0.00	50.96 3.94 0.00	83.00 6.51 0.00	38.09 3.13 0.00	59.82 4.73 0.00	33.73 2.79 0.00	27.82 2.42 0.00	30.30 2.46 0.00
RAVENSWOOD___1 23533	35.91 2.37 0.00	37.58 2.42 0.00	37.86 2.39 0.00	38.06 2.40 0.00	37.53 2.51 0.00	28.75 2.23 0.00	33.69 2.88 0.00	35.01 2.95 0.00	34.87 2.99 0.00	33.42 2.92 0.00	34.83 3.09 0.00	34.08 3.05 0.00	32.47 2.92 0.00	32.04 2.88 0.00	33.46 3.00 0.00	33.07 2.94 0.00	32.22 2.85 0.00	51.11 4.08 0.00	83.24 6.75 0.00	38.21 3.25 0.00	59.95 4.86 0.00	33.89 2.95 0.00	27.95 2.54 0.00	30.39 2.56 0.00
RAVENSWOOD___2 23534	35.91 2.37 0.00	37.58 2.42 0.00	37.86 2.39 0.00	38.06 2.40 0.00	37.53 2.51 0.00	28.75 2.23 0.00	33.69 2.88 0.00	35.01 2.95 0.00	34.87 2.99 0.00	33.42 2.92 0.00	34.83 3.09 0.00	34.08 3.05 0.00	32.47 2.92 0.00	32.04 2.88 0.00	33.46 3.00 0.00	33.07 2.94 0.00	32.22 2.85 0.00	51.11 4.08 0.00	83.24 6.75 0.00	38.21 3.25 0.00	59.95 4.86 0.00	33.89 2.95 0.00	27.95 2.54 0.00	30.39 2.56 0.00
RAVENSWOOD___3 23535	35.78 2.25 0.00	37.45 2.29 0.00	37.72 2.26 0.00	37.92 2.26 0.00	37.39 2.37 0.00	28.61 2.09 0.00	33.56 2.75 0.00	34.80 2.75 0.00	34.68 2.80 0.00	33.25 2.74 0.00	34.67 2.93 0.00	33.90 2.87 0.00	32.28 2.74 0.00	31.84 2.69 0.00	33.28 2.82 0.00	32.91 2.78 0.00	32.09 2.71 0.00	50.97 3.94 0.00	83.00 6.51 0.00	38.09 3.13 0.00	59.82 4.73 0.00	33.73 2.79 0.00	27.82 2.42 0.00	30.29 2.46 0.00
RAVENSWOOD___4 23820	35.91 2.37 0.00	37.58 2.42 0.00	37.86 2.39 0.00	38.06 2.40 0.00	37.53 2.51 0.00	28.75 2.23 0.00	33.69 2.88 0.00	35.01 2.95 0.00	34.87 2.99 0.00	33.42 2.92 0.00	34.83 3.09 0.00	34.08 3.05 0.00	32.47 2.92 0.00	32.04 2.88 0.00	33.46 3.00 0.00	33.07 2.94 0.00	32.22 2.85 0.00	51.11 4.08 0.00	83.24 6.75 0.00	38.21 3.25 0.00	59.95 4.86 0.00	33.89 2.95 0.00	27.95 2.54 0.00	30.39 2.56 0.00
RCPL_TRUST___DRP 24196	35.80 2.26 0.00	37.45 2.29 0.00	37.72 2.26 0.00	37.92 2.26 0.00	37.39 2.37 0.00	28.63 2.11 0.00	33.58 2.76 0.00	34.81 2.75 0.00	34.69 2.81 0.00	33.27 2.76 0.00	34.70 2.96 0.00	33.91 2.89 0.00	32.30 2.75 0.00	31.86 2.71 0.00	33.30 2.85 0.00	32.93 2.80 0.00	32.10 2.72 0.00	51.00 3.97 0.00	83.02 6.52 0.00	38.10 3.14 0.00	59.85 4.76 0.00	33.74 2.79 0.00	27.84 2.43 0.00	30.30 2.47 0.00
RENSSELAER___COGEN 23796	35.44 1.90 0.00	37.18 2.02 0.00	37.55 2.08 0.00	37.77 2.11 0.00	37.11 2.10 0.00	28.16 1.64 0.00	32.38 1.57 0.00	33.69 1.63 0.00	33.51 1.63 0.00	32.09 1.58 0.00	33.39 1.65 0.00	32.64 1.62 0.00	31.08 1.53 0.00	30.64 1.49 0.00	32.03 1.58 0.00	31.73 1.60 0.00	30.97 1.59 0.00	49.35 2.33 0.00	80.32 3.82 0.00	36.82 1.86 0.00	57.88 2.78 0.00	32.63 1.69 0.00	26.99 1.58 0.00	29.45 1.62 0.00
REVERE_CPPR_DRP 24186	34.74 1.20 0.00	36.43 1.28 0.00	36.71 1.25 0.00	36.93 1.27 0.00	36.34 1.32 0.00	27.62 1.10 0.00	32.39 1.58 0.00	33.84 1.79 0.00	33.68 1.80 0.00	32.28 1.77 0.00	33.53 1.79 0.00	32.71 1.69 0.00	31.07 1.53 0.00	30.63 1.48 0.00	32.00 1.54 0.00	31.71 1.59 0.00	31.03 1.65 0.00	49.76 2.74 0.00	80.95 4.46 0.00	36.93 1.97 0.00	58.10 3.00 0.00	32.48 1.54 0.00	26.56 1.16 0.00	29.02 1.19 0.00
RIVERBAY____ 323610	35.76 2.22 0.00	37.42 2.26 0.00	37.66 2.19 0.00	37.84 2.17 0.00	37.29 2.28 0.00	28.56 2.04 0.00	33.49 2.68 0.00	34.88 2.82 0.00	34.75 2.87 0.00	33.30 2.79 0.00	34.69 2.95 0.00	33.92 2.90 0.00	32.29 2.75 0.01	31.87 2.73 0.01	33.35 2.89 0.00	32.95 2.83 0.00	32.09 2.72 0.00	49.83 3.86 1.06	81.74 6.44 1.19	38.13 3.17 0.00	59.82 4.73 0.00	33.82 2.88 0.00	27.84 2.43 0.00	30.25 2.41 0.00
ROCHESTER_9_IC 23652	32.85 -0.69 0.00	34.48 -0.68 0.00	34.72 -0.74 0.00	34.92 -0.75 0.00	34.47 -0.54 0.00	26.16 -0.36 0.00	30.91 0.10 0.00	32.23 0.18 0.00	32.06 0.18 0.00	30.79 0.28 0.00	31.98 0.24 0.00	31.12 0.10 0.00	29.56 0.01 0.00	29.08 -0.07 0.00	30.32 -0.13 0.00	30.04 -0.09 0.00	29.48 0.11 0.00	47.62 0.60 0.00	77.49 0.99 0.00	35.26 0.30 0.00	55.55 0.46 0.00	31.04 0.09 0.00	25.28 -0.12 0.00	27.47 -0.36 0.00
ROSETON___1 23587	35.41 1.87 0.00	37.09 1.94 0.00	37.40 1.94 0.00	37.60 1.93 0.00	37.01 2.00 0.00	28.25 1.73 0.00	33.07 2.26 0.00	34.35 2.29 0.00	34.16 2.28 0.00	32.72 2.21 0.00	34.13 2.38 0.00	33.37 2.35 0.00	31.78 2.23 0.00	31.33 2.18 0.00	32.75 2.29 0.00	32.39 2.26 0.00	31.56 2.19 0.00	50.25 3.22 0.00	81.89 5.39 0.00	37.57 2.61 0.00	59.06 3.96 0.00	33.24 2.30 0.00	27.38 1.98 0.00	29.83 2.00 0.00

ROSETON___2 23588	35.41 1.87 0.00	37.09 1.94 0.00	37.40 1.94 0.00	37.60 1.93 0.00	37.01 2.00 0.00	28.25 1.73 0.00	33.07 2.26 0.00	34.35 2.29 0.00	34.16 2.28 0.00	32.72 2.21 0.00	34.13 2.38 0.00	33.37 2.35 0.00	31.78 2.23 0.00	31.33 2.18 0.00	32.75 2.29 0.00	32.39 2.26 0.00	31.56 2.19 0.00	50.25 3.22 0.00	81.89 5.39 0.00	37.57 2.61 0.00	59.06 3.96 0.00	33.24 2.30 0.00	27.38 1.98 0.00	29.83 2.00 0.00
RUSSELL___1 23602	33.06 -0.47 0.00	34.71 -0.45 0.00	34.95 -0.52 0.00	35.13 -0.53 0.00	34.70 -0.32 0.00	26.35 -0.17 0.00	31.16 0.35 0.00	32.49 0.44 0.00	32.32 0.44 0.00	31.04 0.53 0.00	32.25 0.51 0.00	31.37 0.35 0.00	29.78 0.24 0.00	29.30 0.16 0.00	30.56 0.10 0.00	30.27 0.13 0.00	29.72 0.34 0.00	48.05 1.03 0.00	78.23 1.74 0.00	35.60 0.64 0.00	56.05 0.96 0.00	31.30 0.36 0.00	25.48 0.08 0.00	27.67 -0.16 0.00
RUSSELL___2 23532	33.06 -0.47 0.00	34.71 -0.45 0.00	34.95 -0.52 0.00	35.13 -0.53 0.00	34.70 -0.32 0.00	26.35 -0.17 0.00	31.16 0.35 0.00	32.49 0.44 0.00	32.32 0.44 0.00	31.04 0.53 0.00	32.25 0.51 0.00	31.37 0.35 0.00	29.78 0.24 0.00	29.30 0.16 0.00	30.56 0.10 0.00	30.27 0.13 0.00	29.72 0.34 0.00	48.05 1.03 0.00	78.23 1.74 0.00	35.60 0.64 0.00	56.05 0.96 0.00	31.30 0.36 0.00	25.48 0.08 0.00	27.67 -0.16 0.00
RUSSELL___3 23549	33.06 -0.47 0.00	34.71 -0.45 0.00	34.95 -0.52 0.00	35.13 -0.53 0.00	34.70 -0.32 0.00	26.35 -0.17 0.00	31.16 0.35 0.00	32.49 0.44 0.00	32.32 0.44 0.00	31.04 0.53 0.00	32.25 0.51 0.00	31.37 0.35 0.00	29.78 0.24 0.00	29.30 0.16 0.00	30.56 0.10 0.00	30.27 0.13 0.00	29.72 0.34 0.00	48.05 1.03 0.00	78.23 1.74 0.00	35.60 0.64 0.00	56.05 0.96 0.00	31.30 0.36 0.00	25.48 0.08 0.00	27.67 -0.16 0.00
RUSSELL___4 23556	33.06 -0.47 0.00	34.71 -0.45 0.00	34.95 -0.52 0.00	35.13 -0.53 0.00	34.70 -0.32 0.00	26.35 -0.17 0.00	31.16 0.35 0.00	32.49 0.44 0.00	32.32 0.44 0.00	31.04 0.53 0.00	32.25 0.51 0.00	31.37 0.35 0.00	29.78 0.24 0.00	29.30 0.16 0.00	30.56 0.10 0.00	30.27 0.13 0.00	29.72 0.34 0.00	48.05 1.03 0.00	78.23 1.74 0.00	35.60 0.64 0.00	56.05 0.96 0.00	31.30 0.36 0.00	25.48 0.08 0.00	27.67 -0.16 0.00
RUSSELL___STATION 23914	33.06 -0.47 0.00	34.71 -0.45 0.00	34.95 -0.52 0.00	35.13 -0.53 0.00	34.70 -0.32 0.00	26.35 -0.17 0.00	31.16 0.35 0.00	32.49 0.44 0.00	32.32 0.44 0.00	31.04 0.53 0.00	32.25 0.51 0.00	31.37 0.35 0.00	29.78 0.24 0.00	29.30 0.16 0.00	30.56 0.10 0.00	30.27 0.13 0.00	29.72 0.34 0.00	48.05 1.03 0.00	78.23 1.74 0.00	35.60 0.64 0.00	56.05 0.96 0.00	31.30 0.36 0.00	25.48 0.08 0.00	27.67 -0.16 0.00
S SALMON___HYD 24043	33.35 -0.18 0.00	34.96 -0.19 0.00	35.24 -0.22 0.00	35.43 -0.23 0.00	34.81 -0.20 0.00	26.34 -0.18 0.00	30.72 -0.09 0.00	31.82 -0.24 0.00	31.62 -0.26 0.00	30.31 -0.20 0.00	31.49 -0.25 0.00	30.83 -0.20 0.00	29.36 -0.19 0.00	28.95 -0.20 0.00	30.19 -0.26 0.00	29.86 -0.26 0.00	29.16 -0.21 0.00	46.79 -0.23 0.00	76.25 -0.24 0.00	34.84 -0.12 0.00	54.89 -0.21 0.00	30.75 -0.19 0.00	25.24 -0.16 0.00	27.66 -0.17 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	32.43 -1.11 0.00	34.12 -1.03 0.00	34.34 -1.13 0.00	34.50 -1.16 0.00	34.21 -0.80 0.00	25.96 -0.56 0.00	30.85 0.03 0.00	32.15 0.09 0.00	31.95 0.07 0.00	30.82 0.31 0.00	32.03 0.29 0.00	31.05 0.03 0.00	29.41 -0.14 0.00	28.89 -0.25 0.00	30.08 -0.37 0.00	29.81 -0.31 0.00	29.29 -0.09 0.00	47.56 0.53 0.00	77.49 1.00 0.00	35.18 0.22 0.00	55.44 0.35 0.00	30.93 -0.01 0.00	25.11 -0.29 0.00	27.09 -0.74 0.00
SELKIRK___I 23801	35.42 1.89 0.00	37.16 2.00 0.00	37.53 2.07 0.00	37.76 2.10 0.00	37.09 2.07 0.00	28.14 1.62 0.00	32.44 1.63 0.00	33.75 1.69 0.00	33.56 1.68 0.00	32.13 1.63 0.00	33.43 1.69 0.00	32.68 1.66 0.00	31.12 1.58 0.00	30.67 1.52 0.00	32.07 1.61 0.00	31.77 1.64 0.00	30.99 1.61 0.00	49.39 2.37 0.00	80.40 3.90 0.00	36.85 1.89 0.00	57.96 2.87 0.00	32.66 1.71 0.00	26.97 1.57 0.00	29.45 1.62 0.00
SELKIRK___II 23799	35.41 1.87 0.00	37.15 1.99 0.00	37.53 2.07 0.00	37.76 2.09 0.00	37.09 2.07 0.00	28.14 1.61 0.00	32.42 1.61 0.00	33.73 1.68 0.00	33.55 1.67 0.00	32.12 1.62 0.00	33.43 1.68 0.00	32.68 1.66 0.00	31.11 1.57 0.00	30.67 1.52 0.00	32.06 1.60 0.00	31.76 1.63 0.00	30.98 1.60 0.00	49.38 2.36 0.00	80.37 3.88 0.00	36.83 1.87 0.00	57.93 2.84 0.00	32.65 1.71 0.00	26.97 1.56 0.00	29.45 1.62 0.00
SENECA OSWGO___HYD 24041	33.23 -0.31 0.00	34.84 -0.32 0.00	35.14 -0.33 0.00	35.34 -0.33 0.00	34.71 -0.31 0.00	26.23 -0.29 0.00	30.60 -0.21 0.00	31.80 -0.25 0.00	31.62 -0.26 0.00	30.33 -0.18 0.00	31.52 -0.23 0.00	30.80 -0.22 0.00	29.35 -0.20 0.00	28.94 -0.21 0.00	30.18 -0.27 0.00	29.84 -0.29 0.00	29.17 -0.21 0.00	46.73 -0.29 0.00	76.04 -0.45 0.00	34.74 -0.22 0.00	54.76 -0.33 0.00	30.70 -0.24 0.00	25.19 -0.22 0.00	27.66 -0.17 0.00
SENECA___ENERGY 23797	33.24 -0.29 0.00	34.85 -0.30 0.00	35.13 -0.34 0.00	35.32 -0.35 0.00	34.79 -0.23 0.00	26.40 -0.13 0.00	31.01 0.20 0.00	32.36 0.30 0.00	32.17 0.28 0.00	30.87 0.37 0.00	32.07 0.33 0.00	31.32 0.30 0.00	29.79 0.24 0.00	29.34 0.19 0.00	30.61 0.15 0.00	30.27 0.13 0.00	29.57 0.20 0.00	47.47 0.44 0.00	77.49 1.00 0.00	35.41 0.45 0.00	55.79 0.70 0.00	31.19 0.25 0.00	25.47 0.07 0.00	27.82 -0.01 0.00
SHOEMAKER___GT 23640	35.14 1.61 0.00	36.79 1.64 0.00	37.11 1.65 0.00	37.31 1.65 0.00	36.72 1.71 0.00	28.00 1.48 0.00	32.79 1.98 0.00	34.07 2.01 0.00	33.87 1.99 0.00	32.43 1.92 0.00	33.82 2.08 0.00	33.07 2.05 0.00	31.50 1.95 0.00	31.06 1.91 0.00	32.47 2.01 0.00	32.10 1.97 0.00	31.30 1.92 0.00	49.84 2.82 0.00	81.23 4.73 0.00	37.25 2.29 0.00	58.59 3.49 0.00	32.94 2.00 0.00	27.11 1.71 0.00	29.56 1.72 0.00
SHOREHAM_IC_1 23715	35.29 1.75 0.00	37.39 2.24 0.00	49.63 2.75 -11.41	44.04 3.02 -5.35	48.17 2.93 -10.22	47.85 2.56 -18.77	53.13 2.91 -19.41	37.68 2.67 -2.95	34.99 3.11 0.00	38.35 3.43 -4.41	64.90 3.51 -29.65	63.90 3.37 -29.51	64.70 3.19 -31.96	65.33 3.13 -33.05	65.22 3.29 -31.48	76.05 3.44 -42.47	88.68 3.59 -55.72	205.61 4.84 -153.75	91.31 7.83 -6.98	39.12 4.15 0.00	61.16 6.06 0.00	34.39 3.45 0.00	28.04 2.64 0.00	30.44 2.61 0.00
SHOREHAM_IC_2 23716	35.29 1.75 0.00	37.39 2.24 0.00	49.63 2.75 -11.41	44.04 3.02 -5.35	48.17 2.93 -10.22	47.85 2.56 -18.77	53.13 2.91 -19.41	37.68 2.67 -2.95	34.99 3.11 0.00	38.35 3.43 -4.41	64.90 3.51 -29.65	63.90 3.37 -29.51	64.70 3.19 -31.96	65.33 3.13 -33.05	65.22 3.29 -31.48	76.05 3.44 -42.47	88.68 3.59 -55.72	205.61 4.84 -153.75	91.31 7.83 -6.98	39.12 4.15 0.00	61.16 6.06 0.00	34.39 3.45 0.00	28.04 2.64 0.00	30.44 2.61 0.00

SISSONVILLE____ 23735	32.23 -1.31 0.00	33.79 -1.36 0.00	33.99 -1.47 0.00	34.19 -1.48 0.00	33.40 -1.61 0.00	25.08 -1.44 0.00	28.89 -1.92 0.00	30.43 -1.62 0.00	30.27 -1.61 0.00	28.81 -1.69 0.00	30.23 -1.51 0.00	29.70 -1.32 0.00	28.43 -1.11 0.00	28.23 -0.92 0.00	29.46 -0.99 0.00	29.18 -0.95 0.00	27.89 -1.49 0.00	44.47 -2.55 0.00	72.21 -4.29 0.00	32.84 -2.12 0.00	51.76 -3.33 0.00	29.31 -1.64 0.00	24.12 -1.28 0.00	26.52 -1.32 0.00
SITHE_IND_GS1 24169	32.78 -0.75 0.00	34.39 -0.77 0.00	34.68 -0.79 0.00	34.88 -0.79 0.00	34.21 -0.80 0.00	25.80 -0.72 0.00	30.00 -0.81 0.00	31.20 -0.85 0.00	31.04 -0.84 0.00	29.78 -0.73 0.00	30.92 -0.82 0.00	30.24 -0.79 0.00	28.82 -0.72 0.00	28.41 -0.73 0.00	29.65 -0.80 0.00	29.32 -0.81 0.00	28.62 -0.76 0.00	45.81 -1.21 0.00	74.53 -1.97 0.00	34.04 -0.92 0.00	53.70 -1.39 0.00	30.13 -0.81 0.00	24.76 -0.64 0.00	27.23 -0.60 0.00
SITHE_IND_GS2 24170	32.78 -0.75 0.00	34.39 -0.77 0.00	34.68 -0.79 0.00	34.88 -0.79 0.00	34.21 -0.80 0.00	25.80 -0.72 0.00	30.00 -0.81 0.00	31.20 -0.85 0.00	31.04 -0.84 0.00	29.78 -0.73 0.00	30.92 -0.82 0.00	30.24 -0.79 0.00	28.82 -0.72 0.00	28.41 -0.73 0.00	29.65 -0.80 0.00	29.32 -0.81 0.00	28.62 -0.76 0.00	45.81 -1.21 0.00	74.53 -1.97 0.00	34.04 -0.92 0.00	53.70 -1.39 0.00	30.13 -0.81 0.00	24.76 -0.64 0.00	27.23 -0.60 0.00
SITHE_IND_GS3 24171	32.78 -0.75 0.00	34.39 -0.77 0.00	34.68 -0.79 0.00	34.88 -0.79 0.00	34.21 -0.80 0.00	25.80 -0.72 0.00	30.00 -0.81 0.00	31.20 -0.85 0.00	31.04 -0.84 0.00	29.78 -0.73 0.00	30.92 -0.82 0.00	30.24 -0.79 0.00	28.82 -0.72 0.00	28.41 -0.73 0.00	29.65 -0.80 0.00	29.32 -0.81 0.00	28.62 -0.76 0.00	45.81 -1.21 0.00	74.53 -1.97 0.00	34.04 -0.92 0.00	53.70 -1.39 0.00	30.13 -0.81 0.00	24.76 -0.64 0.00	27.23 -0.60 0.00
SITHE_IND_GS4 24172	32.78 -0.75 0.00	34.39 -0.77 0.00	34.68 -0.79 0.00	34.88 -0.79 0.00	34.21 -0.80 0.00	25.80 -0.72 0.00	30.00 -0.81 0.00	31.20 -0.85 0.00	31.04 -0.84 0.00	29.78 -0.73 0.00	30.92 -0.82 0.00	30.24 -0.79 0.00	28.82 -0.72 0.00	28.41 -0.73 0.00	29.65 -0.80 0.00	29.32 -0.81 0.00	28.62 -0.76 0.00	45.81 -1.21 0.00	74.53 -1.97 0.00	34.04 -0.92 0.00	53.70 -1.39 0.00	30.13 -0.81 0.00	24.76 -0.64 0.00	27.23 -0.60 0.00
SITHE____BATAVIA 24024	32.53 -1.00 0.00	34.21 -0.95 0.00	34.44 -1.03 0.00	34.62 -1.04 0.00	34.30 -0.71 0.00	26.08 -0.44 0.00	31.02 0.21 0.00	32.38 0.32 0.00	32.22 0.33 0.00	30.97 0.46 0.00	32.18 0.44 0.00	31.22 0.19 0.00	29.59 0.04 0.00	29.10 -0.05 0.00	30.32 -0.13 0.00	30.06 -0.07 0.00	29.53 0.15 0.00	47.94 0.91 0.00	78.05 1.56 0.00	35.42 0.45 0.00	55.78 0.68 0.00	31.09 0.15 0.00	25.25 -0.16 0.00	27.26 -0.57 0.00
SITHE____INDEPEND 23800	32.78 -0.75 0.00	34.39 -0.77 0.00	34.68 -0.79 0.00	34.88 -0.79 0.00	34.21 -0.80 0.00	25.80 -0.72 0.00	30.00 -0.81 0.00	31.20 -0.85 0.00	31.04 -0.84 0.00	29.78 -0.73 0.00	30.92 -0.82 0.00	30.24 -0.79 0.00	28.82 -0.72 0.00	28.41 -0.73 0.00	29.65 -0.80 0.00	29.32 -0.81 0.00	28.62 -0.76 0.00	45.81 -1.21 0.00	74.53 -1.97 0.00	34.04 -0.92 0.00	53.70 -1.39 0.00	30.13 -0.81 0.00	24.76 -0.64 0.00	27.23 -0.60 0.00
SITHE____MASSENA 23902	32.36 -1.18 0.00	33.93 -1.23 0.00	34.16 -1.30 0.00	34.37 -1.30 0.00	33.67 -1.34 0.00	25.46 -1.06 0.00	29.44 -1.37 0.00	30.86 -1.19 0.00	30.70 -1.18 0.00	29.23 -1.28 0.00	30.54 -1.20 0.00	29.81 -1.21 0.00	28.41 -1.13 0.00	28.12 -1.03 0.00	29.37 -1.09 0.00	29.08 -1.05 0.00	28.13 -1.25 0.00	45.21 -1.81 0.00	73.42 -3.08 0.00	33.42 -1.54 0.00	52.69 -2.40 0.00	29.65 -1.29 0.00	24.25 -1.15 0.00	26.61 -1.22 0.00
SITHE____OGDNSBRG 24021	32.44 -1.09 0.00	34.01 -1.15 0.00	34.22 -1.25 0.00	34.42 -1.24 0.00	33.68 -1.33 0.00	25.43 -1.10 0.00	29.43 -1.38 0.00	30.95 -1.10 0.00	30.80 -1.08 0.00	29.31 -1.20 0.00	30.67 -1.07 0.00	29.99 -1.03 0.00	28.60 -0.94 0.00	28.34 -0.82 0.00	29.58 -0.87 0.00	29.30 -0.83 0.00	28.20 -1.17 0.00	45.33 -1.69 0.00	73.59 -2.90 0.00	33.47 -1.49 0.00	52.72 -2.38 0.00	29.71 -1.24 0.00	24.31 -1.10 0.00	26.66 -1.17 0.00
SITHE____STERLING 23777	34.65 1.12 0.00	36.33 1.18 0.00	36.64 1.17 0.00	36.84 1.17 0.00	36.25 1.24 0.00	27.54 1.02 0.00	32.28 1.46 0.00	33.68 1.62 0.00	33.51 1.63 0.00	32.12 1.62 0.00	33.39 1.64 0.00	32.58 1.56 0.00	30.96 1.42 0.00	30.52 1.37 0.00	31.87 1.42 0.00	31.56 1.43 0.00	30.87 1.49 0.00	49.49 2.46 0.00	80.56 4.06 0.00	36.76 1.81 0.00	57.87 2.78 0.00	32.37 1.43 0.00	26.48 1.07 0.00	28.95 1.12 0.00
SOUTH CAIRO____GT 23612	36.23 2.69 0.00	38.00 2.85 0.00	38.37 2.91 0.00	38.59 2.92 0.00	37.96 2.95 0.00	28.93 2.40 0.00	33.73 2.92 0.00	35.17 3.12 0.00	35.05 3.17 0.00	33.54 3.03 0.00	34.95 3.21 0.00	34.18 3.15 0.00	32.52 2.98 0.00	32.04 2.89 0.00	33.50 3.05 0.00	33.14 3.01 0.00	32.36 2.98 0.00	51.63 4.60 0.00	84.07 7.58 0.00	38.51 3.55 0.00	60.46 5.37 0.00	33.96 3.02 0.00	27.92 2.52 0.00	30.38 2.54 0.00
SOUTH HAMPTN____IC 23720	36.38 2.85 0.00	38.50 3.34 0.00	50.69 3.81 -11.41	45.05 4.03 -5.35	49.22 3.99 -10.22	48.71 3.42 -18.77	54.33 4.11 -19.41	38.99 3.98 -2.95	36.23 4.36 0.00	39.51 4.59 -4.41	66.06 4.67 -29.65	65.00 4.47 -29.51	65.71 4.20 -31.96	66.33 4.13 -33.05	66.31 4.37 -31.48	77.11 4.51 -42.47	89.78 4.69 -55.72	207.44 6.67 -153.75	94.04 10.57 -6.98	40.42 5.45 0.00	63.25 8.16 0.00	35.51 4.57 0.00	28.88 3.47 0.00	31.28 3.45 0.00
SOUTHOLD____IC 23719	36.97 3.44 0.00	39.09 3.94 0.00	51.27 4.40 -11.41	45.66 4.64 -5.35	49.83 4.60 -10.22	49.19 3.90 -18.77	54.94 4.73 -19.41	39.64 4.63 -2.95	36.87 4.99 0.00	40.12 5.19 -4.41	66.70 5.30 -29.65	65.62 5.09 -29.51	66.30 4.79 -31.96	66.91 4.72 -33.05	66.93 4.99 -31.48	77.73 5.13 -42.47	90.44 5.34 -55.72	208.37 7.60 -153.75	95.57 12.09 -6.98	41.32 6.35 0.00	64.52 9.42 0.00	36.16 5.21 0.00	29.38 3.97 0.00	31.79 3.95 0.00
ST LAWRENCE____ 23600	32.28 -1.25 0.00	33.84 -1.32 0.00	34.08 -1.38 0.00	34.29 -1.38 0.00	33.61 -1.41 0.00	25.43 -1.10 0.00	29.41 -1.41 0.00	30.70 -1.35 0.00	30.53 -1.34 0.00	29.08 -1.43 0.00	30.28 -1.47 0.00	29.60 -1.43 0.00	28.19 -1.36 0.00	27.89 -1.26 0.00	29.17 -1.28 0.00	28.87 -1.25 0.00	28.06 -1.31 0.00	45.14 -1.88 0.00	73.29 -3.20 0.00	33.39 -1.57 0.00	52.65 -2.44 0.00	29.61 -1.34 0.00	24.21 -1.19 0.00	26.56 -1.27 0.00
STATION 5_MISC_HYD 23604	32.85 -0.69 0.00	34.48 -0.68 0.00	34.72 -0.74 0.00	34.92 -0.75 0.00	34.47 -0.54 0.00	26.16 -0.36 0.00	30.91 0.10 0.00	32.23 0.18 0.00	32.06 0.18 0.00	30.79 0.28 0.00	31.98 0.24 0.00	31.12 0.10 0.00	29.56 0.01 0.00	29.08 -0.07 0.00	30.32 -0.13 0.00	30.04 -0.09 0.00	29.48 0.11 0.00	47.62 0.60 0.00	77.49 0.99 0.00	35.26 0.30 0.00	55.55 0.46 0.00	31.04 0.09 0.00	25.28 -0.12 0.00	27.47 -0.36 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	33.29 -0.24 0.00	34.94 -0.22 0.00	35.20 -0.26 0.00	35.40 -0.26 0.00	34.92 -0.10 0.00	26.52 -0.01 0.00	31.27 0.45 0.00	32.60 0.54 0.00	32.42 0.54 0.00	31.12 0.61 0.00	32.32 0.58 0.00	31.49 0.47 0.00	29.92 0.38 0.00	29.46 0.31 0.00	30.73 0.27 0.00	30.42 0.29 0.00	29.81 0.44 0.00	48.04 1.02 0.00	78.26 1.76 0.00	35.66 0.70 0.00	56.15 1.05 0.00	31.37 0.42 0.00	25.57 0.16 0.00	27.86 0.02 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	32.65 -0.88 0.00	34.28 -0.88 0.00	34.52 -0.94 0.00	34.72 -0.95 0.00	34.26 -0.76 0.00	25.99 -0.53 0.00	30.67 -0.14 0.00	31.98 -0.07 0.00	31.82 -0.06 0.00	30.56 0.05 0.00	31.75 0.01 0.00	30.91 -0.12 0.00	29.36 -0.19 0.00	28.89 -0.25 0.00	30.13 -0.32 0.00	29.83 -0.29 0.00	29.27 -0.11 0.00	47.26 0.24 0.00	76.94 0.45 0.00	35.01 0.05 0.00	55.13 0.03 0.00	30.81 -0.14 0.00	25.11 -0.29 0.00	27.30 -0.54 0.00
STEEL___WIND 323596	32.92 -0.62 0.00	34.65 -0.51 0.00	34.87 -0.60 0.00	35.05 -0.62 0.00	34.77 -0.25 0.00	26.39 -0.13 0.00	31.38 0.57 0.00	32.70 0.64 0.00	32.48 0.60 0.00	31.36 0.85 0.00	32.58 0.84 0.00	31.59 0.56 0.00	29.90 0.36 0.00	29.38 0.23 0.00	30.59 0.14 0.00	30.32 0.19 0.00	29.79 0.42 0.00	48.40 1.38 0.00	78.90 2.41 0.00	35.82 0.85 0.00	56.43 1.33 0.00	31.46 0.51 0.00	25.51 0.10 0.00	27.50 -0.33 0.00
STEBEN_REC_LFGE 323667	34.73 1.19 0.00	36.46 1.31 0.00	36.70 1.23 0.00	36.89 1.22 0.00	36.59 1.57 0.00	27.87 1.35 0.00	33.15 2.34 0.00	34.46 2.40 0.00	34.10 2.23 0.00	32.99 2.48 0.00	34.24 2.50 0.00	33.23 2.20 0.00	31.52 1.98 0.00	30.97 1.83 0.00	32.28 1.83 0.00	31.91 1.79 0.00	31.29 1.91 0.00	50.54 3.51 0.00	82.49 5.99 0.00	37.61 2.64 0.00	59.34 4.24 0.00	33.01 2.07 0.00	26.76 1.35 0.00	29.07 1.24 0.00
STONY___BROOK 24151	35.94 2.41 0.00	37.91 2.75 0.00	49.89 3.02 -11.41	44.13 3.11 -5.35	48.37 3.14 -10.22	47.94 2.65 -18.77	53.57 3.35 -19.41	38.26 3.25 -2.95	35.25 3.37 0.00	38.47 3.55 -4.41	65.09 3.70 -29.65	64.11 3.59 -29.51	64.91 3.40 -31.96	65.54 3.34 -33.05	65.44 3.51 -31.48	76.17 3.56 -42.47	88.67 3.57 -55.72	205.50 4.73 -153.75	91.15 7.67 -6.98	39.03 4.07 0.00	61.28 6.19 0.00	34.56 3.61 0.00	28.19 2.79 0.00	30.60 2.77 0.00
STURGEON_POOL_HYD 23609	35.28 1.74 0.00	36.94 1.78 0.00	37.26 1.80 0.00	37.45 1.79 0.00	36.86 1.84 0.00	28.14 1.62 0.00	33.05 2.24 0.00	34.33 2.28 0.00	34.17 2.28 0.00	32.72 2.21 0.00	34.13 2.38 0.00	33.37 2.35 0.00	31.78 2.23 0.00	31.33 2.19 0.00	32.76 2.31 0.00	32.41 2.28 0.00	31.61 2.24 0.00	50.30 3.27 0.00	81.97 5.48 0.00	37.60 2.64 0.00	59.14 4.05 0.00	33.27 2.32 0.00	27.37 1.97 0.00	29.82 1.99 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	35.22 1.69 0.00	36.90 1.74 0.00	37.21 1.75 0.00	37.39 1.73 0.00	36.82 1.81 0.00	28.11 1.59 0.00	32.94 2.13 0.00	34.21 2.15 0.00	34.00 2.13 0.00	32.56 2.05 0.00	33.96 2.22 0.00	33.22 2.19 0.00	31.63 2.08 0.00	31.19 2.04 0.00	32.60 2.14 0.00	32.23 2.11 0.00	31.42 2.04 0.00	50.03 3.01 0.00	81.55 5.05 0.00	37.44 2.48 0.00	58.84 3.75 0.00	33.11 2.17 0.00	27.27 1.86 0.00	29.71 1.88 0.00
SYNERGY___BIOGAS 323694	32.53 -1.00 0.00	34.21 -0.95 0.00	34.44 -1.03 0.00	34.62 -1.04 0.00	34.30 -0.71 0.00	26.08 -0.44 0.00	31.02 0.21 0.00	32.38 0.32 0.00	32.22 0.33 0.00	30.97 0.46 0.00	32.18 0.44 0.00	31.22 0.19 0.00	29.59 0.04 0.00	29.10 -0.05 0.00	30.32 -0.13 0.00	30.06 -0.07 0.00	29.53 0.15 0.00	47.94 0.91 0.00	78.05 1.56 0.00	35.42 0.45 0.00	55.78 0.68 0.00	31.09 0.15 0.00	25.25 -0.16 0.00	27.26 -0.57 0.00
SYRACUSE___ENERGY_ST1 323597	33.63 0.10 0.00	35.28 0.12 0.00	35.58 0.12 0.00	35.78 0.12 0.00	35.15 0.13 0.00	26.60 0.08 0.00	31.06 0.25 0.00	32.31 0.25 0.00	32.12 0.24 0.00	30.81 0.30 0.00	32.01 0.26 0.00	31.27 0.25 0.00	29.78 0.23 0.00	29.35 0.21 0.00	30.63 0.17 0.00	30.28 0.15 0.00	29.58 0.20 0.00	47.38 0.35 0.00	77.13 0.64 0.00	35.23 0.27 0.00	55.54 0.45 0.00	31.14 0.19 0.00	25.52 0.12 0.00	28.01 0.18 0.00
SYRACUSE___ENERGY_ST2 323598	33.63 0.10 0.00	35.28 0.12 0.00	35.58 0.12 0.00	35.78 0.12 0.00	35.15 0.13 0.00	26.60 0.08 0.00	31.06 0.25 0.00	32.31 0.25 0.00	32.12 0.24 0.00	30.81 0.30 0.00	32.01 0.26 0.00	31.27 0.25 0.00	29.78 0.23 0.00	29.35 0.21 0.00	30.63 0.17 0.00	30.28 0.15 0.00	29.58 0.20 0.00	47.38 0.35 0.00	77.13 0.64 0.00	35.23 0.27 0.00	55.54 0.45 0.00	31.14 0.19 0.00	25.52 0.12 0.00	28.01 0.18 0.00
SYRACUSE___POWER 24017	33.74 0.21 0.00	35.38 0.23 0.00	35.68 0.22 0.00	35.87 0.21 0.00	35.25 0.23 0.00	26.67 0.15 0.00	31.16 0.34 0.00	32.42 0.36 0.00	32.23 0.35 0.00	30.93 0.42 0.00	32.14 0.40 0.00	31.40 0.37 0.00	29.90 0.35 0.00	29.47 0.32 0.00	30.74 0.29 0.00	30.36 0.23 0.00	29.62 0.25 0.00	47.47 0.44 0.00	77.29 0.79 0.00	35.31 0.35 0.00	55.75 0.65 0.00	31.26 0.32 0.00	25.61 0.21 0.00	28.11 0.27 0.00
TRIGEN___CC 323695	35.83 2.30 0.00	37.66 2.50 0.00	49.46 2.59 -11.41	43.60 2.58 -5.35	47.92 2.69 -10.22	47.57 2.28 -18.77	53.19 2.98 -19.41	37.94 2.93 -2.95	34.80 2.92 0.00	37.87 2.95 -4.41	64.55 3.15 -29.65	63.62 3.09 -29.51	64.44 2.94 -31.96	65.09 2.89 -33.05	64.96 3.03 -31.48	75.58 2.98 -42.47	87.99 2.90 -55.72	204.91 4.14 -153.74	90.09 6.61 -6.98	38.24 3.28 0.00	59.99 4.89 0.00	33.95 3.00 0.00	27.81 2.40 0.00	30.24 2.40 0.00
UNION___PROCESSING_DRP 323587	32.75 -0.79 0.00	34.38 -0.77 0.00	34.63 -0.84 0.00	34.82 -0.85 0.00	34.37 -0.64 0.00	26.09 -0.43 0.00	30.81 0.00 0.00	32.12 0.06 0.00	31.94 0.06 0.00	30.69 0.18 0.00	31.88 0.14 0.00	31.01 -0.01 0.00	29.46 -0.09 0.00	28.98 -0.17 0.00	30.21 -0.25 0.00	29.93 -0.20 0.00	29.36 -0.02 0.00	47.44 0.41 0.00	77.19 0.69 0.00	35.13 0.17 0.00	55.34 0.25 0.00	30.92 -0.02 0.00	25.20 -0.21 0.00	27.38 -0.45 0.00
UPPER HUDSON___HYD 24058	37.21 3.68 0.00	38.98 3.83 0.00	39.35 3.88 0.00	39.63 3.97 0.00	38.86 3.84 0.00	29.43 2.91 0.00	33.97 3.16 0.00	35.22 3.16 0.00	34.96 3.08 0.00	33.47 2.97 0.00	34.85 3.11 0.00	34.06 3.03 0.00	32.45 2.90 0.00	31.96 2.81 0.00	33.40 2.94 0.00	33.14 3.01 0.00	32.36 2.98 0.00	51.74 4.71 0.00	84.06 7.57 0.00	38.51 3.55 0.00	60.57 5.48 0.00	34.01 3.07 0.00	27.93 2.52 0.00	30.40 2.57 0.00
UPPER RAQUET___HYD 24056	32.23 -1.31 0.00	33.79 -1.36 0.00	33.99 -1.47 0.00	34.19 -1.48 0.00	33.40 -1.61 0.00	25.08 -1.44 0.00	28.89 -1.92 0.00	30.43 -1.62 0.00	30.27 -1.61 0.00	28.81 -1.69 0.00	30.23 -1.51 0.00	29.70 -1.32 0.00	28.43 -1.11 0.00	28.23 -0.92 0.00	29.46 -0.99 0.00	29.18 -0.95 0.00	27.89 -1.49 0.00	44.47 -2.55 0.00	72.21 -4.29 0.00	32.84 -2.12 0.00	51.76 -3.33 0.00	29.31 -1.64 0.00	24.12 -1.28 0.00	26.52 -1.32 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	35.76 2.22 0.00	37.51 2.36 0.00	37.87 2.40 0.00	38.07 2.41 0.00	37.44 2.43 0.00	28.47 1.95 0.00	33.44 2.63 0.00	34.75 2.69 0.00	34.50 2.62 0.00	33.04 2.54 0.00	34.37 2.63 0.00	33.60 2.58 0.00	31.93 2.38 0.00	31.45 2.30 0.00	32.86 2.41 0.00	32.52 2.39 0.00	31.78 2.41 0.00	50.91 3.88 0.00	82.91 6.42 0.00	37.90 2.94 0.00	59.64 4.54 0.00	33.40 2.46 0.00	27.33 1.92 0.00	29.86 2.03 0.00
VISCHER___FERRY HYD 24020	36.02 2.49 0.00	37.76 2.61 0.00	38.13 2.67 0.00	38.38 2.72 0.00	37.73 2.71 0.00	28.66 2.14 0.00	33.20 2.39 0.00	34.53 2.47 0.00	34.33 2.45 0.00	32.88 2.37 0.00	34.25 2.51 0.00	33.48 2.46 0.00	31.88 2.33 0.00	31.42 2.27 0.00	32.84 2.39 0.00	32.54 2.42 0.00	31.74 2.37 0.00	50.67 3.64 0.00	82.37 5.88 0.00	37.74 2.77 0.00	59.35 4.26 0.00	33.35 2.41 0.00	27.48 2.08 0.00	30.00 2.16 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	35.43 1.89 0.00	37.11 1.95 0.00	37.41 1.95 0.00	37.59 1.93 0.00	37.03 2.02 0.00	28.30 1.78 0.00	33.20 2.39 0.00	34.47 2.41 0.00	34.26 2.39 0.00	32.80 2.30 0.00	34.23 2.48 0.00	33.49 2.47 0.00	31.89 2.34 0.00	31.45 2.30 0.00	32.87 2.42 0.00	32.51 2.38 0.00	31.67 2.30 0.00	50.40 3.37 0.00	82.17 5.68 0.00	37.74 2.78 0.00	59.33 4.23 0.00	33.39 2.44 0.00	27.50 2.10 0.00	29.94 2.11 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	35.79 2.26 0.00	37.45 2.29 0.00	37.72 2.25 0.00	37.92 2.26 0.00	37.39 2.37 0.00	28.63 2.10 0.00	33.58 2.76 0.00	34.81 2.75 0.00	34.69 2.81 0.00	33.27 2.76 0.00	34.70 2.96 0.00	33.91 2.88 0.00	32.30 2.75 0.00	31.86 2.71 0.00	33.30 2.84 0.00	32.93 2.80 0.00	32.10 2.72 0.00	51.00 3.97 0.00	83.02 6.52 0.00	38.10 3.14 0.00	59.85 4.76 0.00	33.73 2.79 0.00	27.84 2.43 0.00	30.30 2.47 0.00
WADING RIVER_IC_1 23522	35.25 1.71 0.00	37.38 2.22 0.00	49.64 2.77 -11.41	44.09 3.07 -5.35	48.20 2.96 -10.22	47.88 2.59 -18.77	53.13 2.91 -19.41	37.65 2.64 -2.95	34.99 3.11 0.00	38.38 3.46 -4.41	64.93 3.54 -29.65	63.93 3.40 -29.51	64.73 3.22 -31.96	65.36 3.16 -33.05	65.27 3.33 -31.48	76.10 3.50 -42.47	88.74 3.65 -55.72	205.68 4.91 -153.75	91.41 7.94 -6.98	39.16 4.20 0.00	61.22 6.12 0.00	34.40 3.46 0.00	28.06 2.66 0.00	30.46 2.63 0.00
WADING RIVER_IC_2 23547	35.25 1.71 0.00	37.38 2.22 0.00	49.64 2.77 -11.41	44.09 3.07 -5.35	48.20 2.96 -10.22	47.88 2.59 -18.77	53.13 2.91 -19.41	37.65 2.64 -2.95	34.99 3.11 0.00	38.38 3.46 -4.41	64.93 3.54 -29.65	63.93 3.40 -29.51	64.73 3.22 -31.96	65.36 3.16 -33.05	65.27 3.33 -31.48	76.10 3.50 -42.47	88.74 3.65 -55.72	205.68 4.91 -153.75	91.41 7.94 -6.98	39.16 4.20 0.00	61.22 6.12 0.00	34.40 3.46 0.00	28.06 2.66 0.00	30.46 2.63 0.00
WADING RIVER_IC_3 23601	35.25 1.71 0.00	37.38 2.22 0.00	49.64 2.77 -11.41	44.09 3.07 -5.35	48.20 2.96 -10.22	47.88 2.59 -18.77	53.13 2.91 -19.41	37.65 2.64 -2.95	34.99 3.11 0.00	38.38 3.46 -4.41	64.93 3.54 -29.65	63.93 3.40 -29.51	64.73 3.22 -31.96	65.36 3.16 -33.05	65.27 3.33 -31.48	76.10 3.50 -42.47	88.74 3.65 -55.72	205.68 4.91 -153.75	91.41 7.94 -6.98	39.16 4.20 0.00	61.22 6.12 0.00	34.40 3.46 0.00	28.06 2.66 0.00	30.46 2.63 0.00
WALDEN___HYDRO 24148	35.35 1.82 0.00	36.98 1.83 0.00	37.26 1.80 0.00	37.45 1.79 0.00	36.87 1.86 0.00	28.17 1.65 0.00	33.08 2.26 0.00	34.40 2.35 0.00	34.21 2.33 0.00	32.75 2.23 0.00	34.13 2.39 0.00	33.37 2.35 0.00	31.79 2.24 0.00	31.35 2.20 0.00	32.75 2.30 0.00	32.39 2.26 0.00	31.59 2.22 0.00	50.32 3.30 0.00	82.05 5.55 0.00	37.67 2.71 0.00	59.25 4.15 0.00	33.32 2.37 0.00	27.41 2.01 0.00	29.85 2.01 0.00
WARRENSBURG____ 23737	37.21 3.68 0.00	38.98 3.83 0.00	39.35 3.88 0.00	39.63 3.97 0.00	38.86 3.84 0.00	29.43 2.91 0.00	33.97 3.16 0.00	35.22 3.16 0.00	34.96 3.08 0.00	33.47 2.97 0.00	34.85 3.11 0.00	34.06 3.03 0.00	32.45 2.90 0.00	31.96 2.81 0.00	33.40 2.94 0.00	33.14 3.01 0.00	32.36 2.98 0.00	51.74 4.71 0.00	84.06 7.57 0.00	38.51 3.55 0.00	60.57 5.48 0.00	34.01 3.07 0.00	27.93 2.52 0.00	30.40 2.57 0.00
WATERSIDE___6 8 9 23538	35.91 2.37 0.00	37.58 2.42 0.00	37.86 2.39 0.00	38.06 2.40 0.00	37.53 2.51 0.00	28.75 2.23 0.00	33.69 2.88 0.00	35.01 2.95 0.00	34.87 2.99 0.00	33.42 2.92 0.00	34.83 3.09 0.00	34.08 3.05 0.00	32.47 2.92 0.00	32.04 2.88 0.00	33.46 3.00 0.00	33.07 2.94 0.00	32.22 2.85 0.00	51.11 4.08 0.00	83.24 6.75 0.00	38.21 3.25 0.00	59.95 4.86 0.00	33.89 2.95 0.00	27.95 2.54 0.00	30.39 2.56 0.00
WDELAWARE___HYD 323627	35.06 1.53 0.00	36.64 1.48 0.00	36.93 1.46 0.00	37.13 1.46 0.00	36.54 1.53 0.00	27.90 1.38 0.00	32.87 2.06 0.00	34.16 2.10 0.00	33.95 2.07 0.00	32.50 1.99 0.00	33.85 2.11 0.00	33.04 2.02 0.00	31.48 1.93 0.00	31.03 1.88 0.00	32.43 1.98 0.00	32.05 1.92 0.00	31.29 1.91 0.00	49.86 2.84 0.00	81.26 4.77 0.00	37.27 2.31 0.00	58.71 3.61 0.00	32.96 2.02 0.00	27.05 1.65 0.00	29.50 1.67 0.00
WEST BABYLON___IC 23714	36.34 2.81 0.00	38.24 3.08 0.00	50.11 3.24 -11.41	44.27 3.25 -5.35	48.57 3.34 -10.22	48.05 2.76 -18.77	53.86 3.64 -19.41	38.54 3.53 -2.95	35.35 3.48 0.00	38.49 3.56 -4.41	65.19 3.79 -29.65	64.22 3.69 -29.51	65.01 3.50 -31.96	65.62 3.42 -33.05	65.55 3.61 -31.48	76.19 3.59 -42.47	88.64 3.55 -55.72	205.78 5.01 -153.74	91.56 8.09 -6.98	39.00 4.04 0.00	61.17 6.07 0.00	34.58 3.64 0.00	28.35 2.94 0.00	30.78 2.95 0.00
WEST CANADA___HYD 24049	33.75 0.21 0.00	35.40 0.25 0.00	35.71 0.25 0.00	35.92 0.25 0.00	35.26 0.25 0.00	26.71 0.19 0.00	31.08 0.27 0.00	32.34 0.29 0.00	32.18 0.30 0.00	30.82 0.31 0.00	32.06 0.32 0.00	31.34 0.31 0.00	29.84 0.29 0.00	29.43 0.28 0.00	30.73 0.27 0.00	30.40 0.27 0.00	29.67 0.29 0.00	47.45 0.42 0.00	77.24 0.75 0.00	35.31 0.35 0.00	55.64 0.54 0.00	31.22 0.28 0.00	25.65 0.24 0.00	28.08 0.25 0.00
WESTERN_NY_WIND 24143	32.50 -1.04 0.00	34.18 -0.98 0.00	34.40 -1.06 0.00	34.59 -1.08 0.00	34.27 -0.75 0.00	26.05 -0.47 0.00	30.99 0.18 0.00	32.35 0.29 0.00	32.18 0.30 0.00	30.94 0.43 0.00	32.15 0.41 0.00	31.19 0.16 0.00	29.57 0.02 0.00	29.07 -0.07 0.00	30.29 -0.16 0.00	30.03 -0.10 0.00	29.50 0.12 0.00	47.89 0.86 0.00	77.97 1.47 0.00	35.38 0.42 0.00	55.72 0.63 0.00	31.06 0.12 0.00	25.22 -0.18 0.00	27.24 -0.60 0.00
WESTOVER___LESR 323668	34.36 0.83 0.00	36.07 0.92 0.00	36.36 0.90 0.00	36.56 0.89 0.00	36.02 1.00 0.00	27.31 0.79 0.00	32.03 1.22 0.00	33.28 1.22 0.00	33.03 1.15 0.00	31.71 1.21 0.00	33.01 1.27 0.00	32.26 1.24 0.00	30.66 1.12 0.00	30.18 1.03 0.00	31.52 1.07 0.00	31.11 0.98 0.00	30.35 0.97 0.00	48.53 1.50 0.00	79.25 2.75 0.00	36.27 1.31 0.00	57.21 2.11 0.00	32.00 1.05 0.00	26.17 0.77 0.00	28.71 0.88 0.00

WETHRSFD_WT_PWR 323626	33.15 -0.39 0.00	34.82 -0.33 0.00	35.12 -0.34 0.00	35.33 -0.34 0.00	35.02 0.00 0.00	26.60 0.08 0.00	31.57 0.76 0.00	32.85 0.79 0.00	32.59 0.71 0.00	31.44 0.94 0.00	32.69 0.95 0.00	31.74 0.72 0.00	30.08 0.53 0.00	29.56 0.40 0.00	30.80 0.35 0.00	30.47 0.34 0.00	29.87 0.49 0.00	48.31 1.29 0.00	78.87 2.38 0.00	35.89 0.93 0.00	56.64 1.54 0.00	31.56 0.62 0.00	25.63 0.23 0.00	27.79 -0.04 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	35.31 1.78 0.00	36.99 1.84 0.00	37.29 1.83 0.00	37.48 1.82 0.00	36.92 1.90 0.00	28.21 1.69 0.00	33.08 2.27 0.00	34.34 2.28 0.00	34.13 2.25 0.00	32.67 2.16 0.00	34.09 2.34 0.00	33.35 2.33 0.00	31.76 2.21 0.00	31.32 2.18 0.00	32.74 2.29 0.00	32.37 2.24 0.00	31.54 2.16 0.00	50.17 3.14 0.00	81.80 5.31 0.00	37.58 2.61 0.00	59.06 3.96 0.00	33.25 2.30 0.00	27.40 1.99 0.00	29.84 2.01 0.00
YORK___WARBASSE 23770	36.03 2.49 0.00	37.72 2.56 0.00	37.99 2.53 0.00	38.19 2.52 0.00	37.67 2.65 0.00	28.87 2.34 0.00	33.85 3.04 0.00	35.15 3.09 0.00	34.99 3.10 0.00	33.50 2.99 0.00	34.90 3.15 0.00	34.15 3.13 0.00	32.53 2.98 0.00	32.08 2.93 0.00	33.52 3.06 0.00	33.14 3.01 0.00	32.27 2.90 0.00	51.20 4.18 0.00	83.49 7.00 0.00	38.34 3.38 0.00	60.18 5.09 0.00	34.02 3.08 0.00	28.04 2.64 0.00	30.50 2.66 0.00