

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/01/2009

Name	PTID	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
59TH STREET_GT_1	24138	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		33.73	33.38	30.79	30.80	30.13	33.40	41.96	39.75	42.41	42.86	44.08	42.74	41.41	39.99	39.74	39.82	49.16	57.62	49.25	48.79	45.31	39.83	36.13	34.82
		2.03	1.77	1.69	1.66	1.52	1.95	3.14	3.15	3.79	4.14	4.26	4.13	3.87	3.73	3.58	3.59	5.07	6.22	5.12	4.83	4.38	3.42	2.61	2.28
		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	24260	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		33.73	33.38	30.79	30.80	30.16	33.43	41.96	39.75	42.41	42.86	44.12	42.74	41.41	40.03	39.74	39.86	49.20	57.67	49.29	48.79	45.35	39.83	36.16	34.85
		2.03	1.77	1.69	1.66	1.54	1.98	3.14	3.15	3.79	4.14	4.30	4.13	3.87	3.77	3.58	3.62	5.11	6.27	5.16	4.83	4.42	3.42	2.65	2.31
		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	24261	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		33.73	33.38	30.79	30.80	30.16	33.43	41.96	39.75	42.41	42.86	44.12	42.74	41.41	40.03	39.74	39.86	49.20	57.67	49.29	48.79	45.35	39.83	36.16	34.85
		2.03	1.77	1.69	1.66	1.54	1.98	3.14	3.15	3.79	4.14	4.30	4.13	3.87	3.77	3.58	3.62	5.11	6.27	5.16	4.83	4.42	3.42	2.65	2.31
		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	24011	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		33.29	33.12	30.59	30.59	30.04	33.05	41.42	38.80	41.09	40.96	42.01	40.81	39.95	38.61	38.15	38.45	47.26	55.05	46.78	46.32	43.23	38.16	34.96	34.04
		1.59	1.52	1.48	1.46	1.43	1.60	2.60	2.20	2.47	2.25	2.19	2.20	2.40	2.36	1.99	2.21	3.17	3.65	2.65	2.37	2.29	1.75	1.44	1.50
		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 RESOURCE___RCVRY	23798	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		33.89	33.69	31.17	31.15	30.59	33.59	41.96	39.38	41.75	41.50	42.48	41.35	40.51	39.16	38.									

ALBANY___LFGE 323615	32.90 1.20 0.00	32.78 1.17 0.00	30.21 1.11 0.00	30.24 1.11 0.00	29.67 1.06 0.00	32.61 1.16 0.00	40.60 1.79 0.00	38.32 1.72 0.00	40.52 1.89 0.00	40.50 1.78 0.00	41.57 1.75 0.00	40.39 1.78 0.00	39.31 1.76 0.00	38.00 1.74 0.00	37.72 1.55 0.00	37.87 1.63 0.00	46.55 2.47 0.00	54.28 2.88 0.00	46.38 2.25 0.00	46.02 2.07 0.00	42.82 1.88 0.00	37.83 1.42 0.00	34.66 1.14 0.00	33.71 1.17 0.00
ALCOA_RYNLDS___DRP 24188	31.54 -0.16 0.00	31.51 -0.09 0.00	29.05 -0.06 0.00	29.02 -0.12 0.00	28.47 -0.14 0.00	31.20 -0.25 0.00	38.54 -0.27 0.00	36.38 -0.22 0.00	38.39 -0.23 0.00	38.45 -0.27 0.00	39.46 -0.36 0.00	38.23 -0.39 0.00	37.13 -0.41 0.00	35.86 -0.40 0.00	35.76 -0.40 0.00	35.80 -0.43 0.00	43.20 -0.88 0.00	50.17 -1.23 0.00	42.98 -1.15 0.00	43.16 -0.79 0.00	40.44 -0.49 0.00	36.12 -0.29 0.00	33.28 -0.23 0.00	32.25 -0.29 0.00
ALLEGHENY___COGEN 23514	32.02 0.32 0.00	32.02 0.41 0.00	29.19 0.09 0.00	29.28 0.15 0.00	28.98 0.37 0.00	31.89 0.44 0.00	39.17 0.35 0.00	37.26 0.66 0.00	39.28 0.66 0.00	39.30 0.58 0.00	40.49 0.68 0.00	39.23 0.62 0.00	38.07 0.53 0.00	36.62 0.36 0.00	36.60 0.43 0.00	36.71 0.47 0.00	45.89 1.81 0.00	54.54 3.14 0.00	45.68 1.54 0.00	45.23 1.27 0.00	41.79 0.86 0.00	37.10 0.69 0.00	33.58 0.07 0.00	32.41 -0.13 0.00
ALTONA_WT_PWR 323606	31.95 0.25 0.00	31.89 0.28 0.00	29.37 0.26 0.00	29.34 0.20 0.00	28.78 0.17 0.00	31.60 0.16 0.00	39.32 0.50 0.00	37.19 0.59 0.00	39.28 0.66 0.00	39.14 0.43 0.00	40.22 0.40 0.00	38.92 0.31 0.00	37.81 0.26 0.00	36.51 0.25 0.00	36.45 0.29 0.00	36.45 0.22 0.00	44.00 -0.09 0.00	51.14 -0.26 0.00	43.95 -0.18 0.00	44.08 0.13 0.00	41.18 0.25 0.00	36.77 0.36 0.00	33.75 0.23 0.00	32.67 0.13 0.00
AMERICAN_REF_FUEL 24010	30.62 -1.08 0.00	30.66 -0.95 0.00	28.06 -1.05 0.00	28.06 -1.08 0.00	27.84 -0.77 0.00	30.47 -0.97 0.00	31.50 -2.52 4.79	30.40 -2.38 3.82	27.19 -2.70 8.73	28.03 -2.79 7.90	28.04 -2.75 9.03	27.90 -2.74 7.97	27.89 -2.67 6.98	27.88 -2.65 5.73	27.88 -2.64 5.64	27.84 -2.61 5.78	27.07 -2.91 14.10	30.98 -2.83 17.60	29.75 -2.56 11.82	29.75 -2.72 11.47	28.77 -2.78 9.38	27.31 -2.33 6.77	30.30 -2.35 0.87	30.39 -2.15 0.00
ARTHUR_KILL_GT_1 23520	33.79 2.09 0.00	33.38 1.77 0.00	30.79 1.69 0.00	30.80 1.66 0.00	30.13 1.52 0.00	33.33 1.89 0.00	41.88 3.07 0.00	39.49 2.89 0.00	42.21 3.59 0.00	42.70 3.99 0.00	44.00 4.18 0.00	42.67 4.05 0.00	41.30 3.75 0.00	39.88 3.63 0.00	39.60 3.44 0.00	39.75 3.51 0.00	49.16 5.07 0.00	74.38 6.22 -16.76	57.46 5.12 -8.21	54.24 4.79 -5.50	45.23 4.30 0.00	39.83 3.42 0.00	36.13 2.61 0.00	34.92 2.38 0.00
ARTHUR_KILL_2 23512	33.79 2.09 0.00	33.38 1.77 0.00	30.79 1.69 0.00	30.80 1.66 0.00	30.13 1.52 0.00	33.33 1.89 0.00	41.88 3.07 0.00	39.49 2.89 0.00	42.21 3.59 0.00	42.70 3.99 0.00	44.00 4.18 0.00	42.67 4.05 0.00	41.30 3.75 0.00	39.88 3.63 0.00	39.60 3.44 0.00	39.75 3.51 0.00	49.16 5.07 0.00	74.38 6.22 -16.76	57.46 5.12 -8.21	54.24 4.79 -5.50	45.23 4.30 0.00	39.83 3.42 0.00	36.13 2.61 0.00	34.92 2.38 0.00
ARTHUR_KILL_3 23513	33.63 1.93 0.00	33.28 1.68 0.00	30.71 1.60 0.00	30.71 1.57 0.00	30.04 1.43 0.00	33.30 1.86 0.00	41.89 3.07 0.00	39.68 3.07 0.00	42.33 3.71 0.00	42.82 4.10 0.00	44.04 4.22 0.00	42.67 4.05 0.00	41.34 3.79 0.00	39.96 3.70 0.00	39.67 3.51 0.00	39.79 3.55 0.00	49.07 4.98 0.00	69.87 6.12 -12.35	55.30 5.12 -6.05	52.75 4.75 -4.06	45.23 4.30 0.00	39.76 3.35 0.00	36.07 2.55 0.00	34.72 2.18 0.00
ASHOKAN____ 23654	33.89 2.19 0.00	33.69 2.09 0.00	31.06 1.95 0.00	31.06 1.92 0.00	30.47 1.86 0.00	33.65 2.20 0.00	42.08 3.26 0.00	39.78 3.18 0.00	41.98 3.36 0.00	42.24 3.52 0.00	43.44 3.62 0.00	42.05 3.44 0.00	40.92 3.38 0.00	39.48 3.23 0.00	39.31 3.15 0.00	39.42 3.19 0.00	48.27 4.19 0.00	56.54 5.14 0.00	48.54 4.41 0.00	48.21 4.26 0.00	44.82 3.89 0.00	39.58 3.17 0.00	36.10 2.58 0.00	34.88 2.34 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.24 2.54 -0.01	33.69 2.09 0.00	31.17 2.07 0.00	31.18 2.04 0.00	30.47 1.86 0.00	33.71 2.26 0.00	42.12 3.30 0.00	39.53 2.93 0.00	42.25 3.63 0.00	42.78 4.07 0.00	44.04 4.22 0.00	42.74 4.13 0.00	41.34 3.79 0.00	39.95 3.70 0.00	39.63 3.47 0.00	39.79 3.55 0.00	49.20 5.11 0.00	57.78 6.37 0.00	49.43 5.30 0.00	48.87 4.92 0.00	45.35 4.42 0.00	39.87 3.46 0.00	36.16 2.65 0.00	35.21 2.67 0.00
ASTORIA_EAST_ENERGY_CC2 323582	34.24 2.54 -0.01	33.69 2.09 0.00	31.17 2.07 0.00	31.18 2.04 0.00	30.44 1.83 0.00	33.71 2.26 0.00	42.12 3.30 0.00	39.53 2.93 0.00	42.25 3.63 0.00	42.78 4.07 0.00	44.08 4.26 0.00	42.74 4.13 0.00	41.34 3.79 0.00	39.95 3.70 0.00	39.67 3.51 0.00	39.79 3.55 0.00	49.24 5.16 0.00	57.83 6.43 0.00	49.43 5.30 0.00	48.87 4.92 0.00	45.35 4.42 0.00	39.87 3.46 0.00	36.16 2.65 0.00	35.21 2.67 0.00
ASTORIA_GT2_1 24094	34.24 2.54 -0.01	33.69 2.09 0.00	31.17 2.07 0.00	31.18 2.04 0.00	30.47 1.86 0.00	33.71 2.26 0.00	42.12 3.30 0.00	39.53 2.93 0.00	42.29 3.67 0.00	42.82 4.10 0.00	44.08 4.26 0.00	42.74 4.13 0.00	41.37 3.83 0.00	39.95 3.70 0.00	39.67 3.51 0.00	39.82 3.59 0.00	49.24 5.16 0.00	57.83 6.43 0.00	49.43 5.30 0.00	48.92 4.97 0.00	45.39 4.46 0.00	39.90 3.50 0.00	36.16 2.65 0.00	35.24 2.70 0.00
ASTORIA_GT2_2 24095	34.24 2.54 -0.01	33.69 2.09 0.00	31.17 2.07 0.00	31.18 2.04 0.00	30.47 1.86 0.00	33.71 2.26 0.00	42.12 3.30 0.00	39.53 2.93 0.00	42.29 3.67 0.00	42.82 4.10 0.00	44.08 4.26 0.00	42.74 4.13 0.00	41.37 3.83 0.00	39.95 3.70 0.00	39.67 3.51 0.00	39.82 3.59 0.00	49.24 5.16 0.00	57.83 6.43 0.00	49.43 5.30 0.00	48.92 4.97 0.00	45.39 4.46 0.00	39.90 3.50 0.00	36.16 2.65 0.00	35.24 2.70 0.00
ASTORIA_GT2_3 24096	34.24 2.54 -0.01	33.69 2.09 0.00	31.17 2.07 0.00	31.18 2.04 0.00	30.47 1.86 0.00	33.71 2.26 0.00	42.12 3.30 0.00	39.53 2.93 0.00	42.29 3.67 0.00	42.82 4.10 0.00	44.08 4.26 0.00	42.74 4.13 0.00	41.37 3.83 0.00	39.95 3.70 0.00	39.67 3.51 0.00	39.82 3.59 0.00	49.24 5.16 0.00	57.83 6.43 0.00	49.43 5.30 0.00	48.92 4.97 0.00	45.39 4.46 0.00	39.90 3.50 0.00	36.16 2.65 0.00	35.24 2.70 0.00
ASTORIA_GT2_4 24097	34.24 2.54 -0.01	33.69 2.09 0.00	31.17 2.07 0.00	31.18 2.04 0.00	30.47 1.86 0.00	33.71 2.26 0.00	42.12 3.30 0.00	39.53 2.93 0.00	42.29 3.67 0.00	42.82 4.10 0.00	44.08 4.26 0.00	42.74 4.13 0.00	41.37 3.83 0.00	39.95 3.70 0.00	39.67 3.51 0.00	39.82 3.59 0.00	49.24 5.16 0.00	57.83 6.43 0.00	49.43 5.30 0.00	48.92 4.97 0.00	45.39 4.46 0.00	39.90 3.50 0.00	36.16 2.65 0.00	35.24 2.70 0.00
ASTORIA_GT3_1 24098	34.24 2.54 -0.01	33.69 2.09 0.00	31.17 2.07 0.00	31.18 2.04 0.00	30.47 1.86 0.00	33.71 2.26 0.00	42.12 3.30 0.00	39.53 2.93 0.00	42.29 3.67 0.00	42.82 4.10 0.00	44.08 4.26 0.00	42.74 4.13 0.00	41.37 3.83 0.00	39.95 3.70 0.00	39.67 3.51 0.00	39.82 3.59 0.00	49.24 5.16 0.00	57.83 6.43 0.00	49.43 5.30 0.00	48.92 4.97 0.00	45.39 4.46 0.00	39.90 3.50 0.00	36.16 2.65 0.00	35.24 2.70 0.00

ASTORIA_GT3_2 24099	34.24 <u>2.54</u> -0.01	33.69 <u>2.09</u> 0.00	31.17 <u>2.07</u> 0.00	31.18 <u>2.04</u> 0.00	30.47 <u>1.86</u> 0.00	33.71 <u>2.26</u> 0.00	42.12 <u>3.30</u> 0.00	39.53 <u>2.93</u> 0.00	42.29 <u>3.67</u> 0.00	42.82 <u>4.10</u> 0.00	44.08 <u>4.26</u> 0.00	42.74 <u>4.13</u> 0.00	41.37 <u>3.83</u> 0.00	39.95 <u>3.70</u> 0.00	39.67 <u>3.51</u> 0.00	39.82 <u>3.59</u> 0.00	49.24 <u>5.16</u> 0.00	57.83 <u>6.43</u> 0.00	49.43 <u>5.30</u> 0.00	48.92 <u>4.97</u> 0.00	45.39 <u>4.46</u> 0.00	39.90 <u>3.50</u> 0.00	36.16 <u>2.65</u> 0.00	35.24 <u>2.70</u> 0.00
ASTORIA_GT3_3 24100	34.24 <u>2.54</u> -0.01	33.69 <u>2.09</u> 0.00	31.17 <u>2.07</u> 0.00	31.18 <u>2.04</u> 0.00	30.47 <u>1.86</u> 0.00	33.71 <u>2.26</u> 0.00	42.12 <u>3.30</u> 0.00	39.53 <u>2.93</u> 0.00	42.29 <u>3.67</u> 0.00	42.82 <u>4.10</u> 0.00	44.08 <u>4.26</u> 0.00	42.74 <u>4.13</u> 0.00	41.37 <u>3.83</u> 0.00	39.95 <u>3.70</u> 0.00	39.67 <u>3.51</u> 0.00	39.82 <u>3.59</u> 0.00	49.24 <u>5.16</u> 0.00	57.83 <u>6.43</u> 0.00	49.43 <u>5.30</u> 0.00	48.92 <u>4.97</u> 0.00	45.39 <u>4.46</u> 0.00	39.90 <u>3.50</u> 0.00	36.16 <u>2.65</u> 0.00	35.24 <u>2.70</u> 0.00
ASTORIA_GT3_4 24101	34.24 <u>2.54</u> -0.01	33.69 <u>2.09</u> 0.00	31.17 <u>2.07</u> 0.00	31.18 <u>2.04</u> 0.00	30.47 <u>1.86</u> 0.00	33.71 <u>2.26</u> 0.00	42.12 <u>3.30</u> 0.00	39.53 <u>2.93</u> 0.00	42.29 <u>3.67</u> 0.00	42.82 <u>4.10</u> 0.00	44.08 <u>4.26</u> 0.00	42.74 <u>4.13</u> 0.00	41.37 <u>3.83</u> 0.00	39.95 <u>3.70</u> 0.00	39.67 <u>3.51</u> 0.00	39.82 <u>3.59</u> 0.00	49.24 <u>5.16</u> 0.00	57.83 <u>6.43</u> 0.00	49.43 <u>5.30</u> 0.00	48.92 <u>4.97</u> 0.00	45.39 <u>4.46</u> 0.00	39.90 <u>3.50</u> 0.00	36.16 <u>2.65</u> 0.00	35.24 <u>2.70</u> 0.00
ASTORIA_GT4_1 24102	34.24 <u>2.54</u> -0.01	33.69 <u>2.09</u> 0.00	31.17 <u>2.07</u> 0.00	31.18 <u>2.04</u> 0.00	30.47 <u>1.86</u> 0.00	33.71 <u>2.26</u> 0.00	42.12 <u>3.30</u> 0.00	39.53 <u>2.93</u> 0.00	42.29 <u>3.67</u> 0.00	42.82 <u>4.10</u> 0.00	44.08 <u>4.26</u> 0.00	42.74 <u>4.13</u> 0.00	41.37 <u>3.83</u> 0.00	39.95 <u>3.70</u> 0.00	39.67 <u>3.51</u> 0.00	39.82 <u>3.59</u> 0.00	49.24 <u>5.16</u> 0.00	57.83 <u>6.43</u> 0.00	49.43 <u>5.30</u> 0.00	48.92 <u>4.97</u> 0.00	45.39 <u>4.46</u> 0.00	39.90 <u>3.50</u> 0.00	36.16 <u>2.65</u> 0.00	35.24 <u>2.70</u> 0.00
ASTORIA_GT4_2 24103	34.24 <u>2.54</u> -0.01	33.69 <u>2.09</u> 0.00	31.17 <u>2.07</u> 0.00	31.18 <u>2.04</u> 0.00	30.47 <u>1.86</u> 0.00	33.71 <u>2.26</u> 0.00	42.12 <u>3.30</u> 0.00	39.53 <u>2.93</u> 0.00	42.29 <u>3.67</u> 0.00	42.82 <u>4.10</u> 0.00	44.08 <u>4.26</u> 0.00	42.74 <u>4.13</u> 0.00	41.37 <u>3.83</u> 0.00	39.95 <u>3.70</u> 0.00	39.67 <u>3.51</u> 0.00	39.82 <u>3.59</u> 0.00	49.24 <u>5.16</u> 0.00	57.83 <u>6.43</u> 0.00	49.43 <u>5.30</u> 0.00	48.92 <u>4.97</u> 0.00	45.39 <u>4.46</u> 0.00	39.90 <u>3.50</u> 0.00	36.16 <u>2.65</u> 0.00	35.24 <u>2.70</u> 0.00
ASTORIA_GT4_3 24104	34.24 <u>2.54</u> -0.01	33.69 <u>2.09</u> 0.00	31.17 <u>2.07</u> 0.00	31.18 <u>2.04</u> 0.00	30.47 <u>1.86</u> 0.00	33.71 <u>2.26</u> 0.00	42.12 <u>3.30</u> 0.00	39.53 <u>2.93</u> 0.00	42.29 <u>3.67</u> 0.00	42.82 <u>4.10</u> 0.00	44.08 <u>4.26</u> 0.00	42.74 <u>4.13</u> 0.00	41.37 <u>3.83</u> 0.00	39.95 <u>3.70</u> 0.00	39.67 <u>3.51</u> 0.00	39.82 <u>3.59</u> 0.00	49.24 <u>5.16</u> 0.00	57.83 <u>6.43</u> 0.00	49.43 <u>5.30</u> 0.00	48.92 <u>4.97</u> 0.00	45.39 <u>4.46</u> 0.00	39.90 <u>3.50</u> 0.00	36.16 <u>2.65</u> 0.00	35.24 <u>2.70</u> 0.00
ASTORIA_GT4_4 24105	34.24 <u>2.54</u> -0.01	33.69 <u>2.09</u> 																						

ASTORIA___3 23516	33.92 2.22 0.00	33.47 1.86 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.71 3.11 0.00	42.41 3.79 0.00	42.90 4.18 0.00	44.16 4.34 0.00	42.82 4.21 0.00	41.49 3.94 0.00	40.06 3.81 0.00	39.78 3.62 0.00	39.89 3.66 0.00	49.29 5.20 0.00	57.78 6.37 0.00	49.43 5.30 0.00	48.87 4.92 0.00	45.39 4.46 0.00	39.90 3.50 0.00	36.16 2.65 0.00	34.95 2.41 0.00
ASTORIA___4 23517	33.92 2.22 0.00	33.47 1.86 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.71 3.11 0.00	42.41 3.79 0.00	42.90 4.18 0.00	44.16 4.34 0.00	42.82 4.21 0.00	41.49 3.94 0.00	40.06 3.81 0.00	39.78 3.62 0.00	39.89 3.66 0.00	49.29 5.20 0.00	57.78 6.37 0.00	49.43 5.30 0.00	48.87 4.92 0.00	45.39 4.46 0.00	39.90 3.50 0.00	36.16 2.65 0.00	34.95 2.41 0.00
ASTORIA___5 23518	34.24 2.54 -0.01	33.69 2.09 0.00	31.17 2.07 0.00	31.18 2.04 0.00	30.47 1.86 0.00	33.71 2.26 0.00	42.12 3.30 0.00	39.53 2.93 0.00	42.29 3.67 0.00	42.82 4.10 0.00	44.08 4.26 0.00	42.74 4.13 0.00	41.37 3.83 0.00	39.95 3.70 0.00	39.67 3.51 0.00	39.82 3.59 0.00	49.24 5.16 0.00	57.83 6.43 0.00	49.43 5.30 0.00	48.92 4.97 0.00	45.39 4.46 0.00	39.90 3.50 0.00	36.16 2.65 0.00	35.24 2.70 0.00
ATHENS_STG_1 23668	32.71 1.01 0.00	32.55 0.95 0.00	30.04 0.93 0.00	30.04 0.90 0.00	29.47 0.86 0.00	32.42 0.97 0.00	40.41 1.59 0.00	38.14 1.54 0.00	40.36 1.74 0.00	40.58 1.86 0.00	41.73 1.91 0.00	40.51 1.89 0.00	39.35 1.80 0.00	38.00 1.74 0.00	37.79 1.63 0.00	37.90 1.67 0.00	46.55 2.47 0.00	54.33 2.93 0.00	46.56 2.43 0.00	46.15 2.20 0.00	42.98 2.05 0.00	37.90 1.49 0.00	34.62 1.11 0.00	33.55 1.01 0.00
ATHENS_STG_2 23670	32.71 1.01 0.00	32.55 0.95 0.00	30.04 0.93 0.00	30.04 0.90 0.00	29.47 0.86 0.00	32.42 0.97 0.00	40.41 1.59 0.00	38.14 1.54 0.00	40.36 1.74 0.00	40.58 1.86 0.00	41.73 1.91 0.00	40.51 1.89 0.00	39.35 1.80 0.00	38.00 1.74 0.00	37.79 1.63 0.00	37.90 1.67 0.00	46.55 2.47 0.00	54.33 2.93 0.00	46.56 2.43 0.00	46.15 2.20 0.00	42.98 2.05 0.00	37.90 1.49 0.00	34.62 1.11 0.00	33.55 1.01 0.00
ATHENS_STG_3 23677	32.71 1.01 0.00	32.55 0.95 0.00	30.04 0.93 0.00	30.04 0.90 0.00	29.47 0.86 0.00	32.42 0.97 0.00	40.41 1.59 0.00	38.14 1.54 0.00	40.36 1.74 0.00	40.58 1.86 0.00	41.73 1.91 0.00	40.51 1.89 0.00	39.35 1.80 0.00	38.00 1.74 0.00	37.79 1.63 0.00	37.90 1.67 0.00	46.55 2.47 0.00	54.33 2.93 0.00	46.56 2.43 0.00	46.15 2.20 0.00	42.98 2.05 0.00	37.90 1.49 0.00	34.62 1.11 0.00	33.55 1.01 0.00
BARRETT_IC_1 23704	33.96 2.25 -0.01	33.54 1.93 -0.01	30.92 1.80 -0.01	30.89 1.75 -0.01	30.25 1.63 -0.01	33.62 2.17 -0.01	41.97 3.14 -0.01	39.72 3.11 -0.01	42.56 3.86 -0.07	43.28 4.49 -0.07	44.76 4.86 -0.09	43.29 4.59 -0.09	41.72 4.09 -0.09	40.24 3.92 -0.07	40.01 3.76 -0.09	40.41 4.09 -0.09	50.93 5.55 -1.29	58.25 6.84 -0.01	54.05 5.47 -4.45	54.01 5.14 -4.92	50.93 4.71 -5.29	49.95 3.75 -9.79	36.81 3.18 -0.11	35.09 2.54 -0.01
BARRETT_IC_10 23701	33.96 2.25 -0.01	33.54 1.93 -0.01	30.92 1.80 -0.01	30.89 1.75 -0.01	30.25 1.63 -0.01	33.62 2.17 -0.01	41.97 3.14 -0.01	39.72 3.11 -0.01	42.56 3.86 -0.07															

BARRETT_IC_8 23711	33.96 2.25 -0.01	33.54 1.93 -0.01	30.92 1.80 -0.01	30.89 1.75 -0.01	30.25 1.63 -0.01	33.62 2.17 -0.01	41.97 3.14 -0.01	39.72 3.11 -0.01	42.56 3.86 -0.07	43.28 4.49 -0.07	44.76 4.86 -0.09	43.29 4.59 -0.09	41.72 4.09 -0.09	40.24 3.92 -0.07	40.01 3.76 -0.09	40.41 4.09 -0.09	50.93 5.55 -1.29	58.25 6.84 -0.01	54.05 5.47 -4.45	54.01 5.14 -4.92	50.93 4.71 -5.29	49.95 3.75 -9.79	36.81 3.18 -0.11	35.09 2.54 -0.01
BARRETT_IC_9 23700	33.96 2.25 -0.01	33.54 1.93 -0.01	30.92 1.80 -0.01	30.89 1.75 -0.01	30.25 1.63 -0.01	33.62 2.17 -0.01	41.97 3.14 -0.01	39.72 3.11 -0.01	42.56 3.86 -0.07	43.28 4.49 -0.07	44.76 4.86 -0.09	43.29 4.59 -0.09	41.72 4.09 -0.09	40.24 3.92 -0.07	40.01 3.76 -0.09	40.41 4.09 -0.09	50.93 5.55 -1.29	58.25 6.84 -0.01	54.05 5.47 -4.45	54.01 5.14 -4.92	50.93 4.71 -5.29	49.95 3.75 -9.79	36.81 3.18 -0.11	35.09 2.54 -0.01
BARRETT___1 23545	33.96 2.25 -0.01	33.54 1.93 -0.01	30.92 1.80 -0.01	30.89 1.75 -0.01	30.25 1.63 -0.01	33.62 2.17 -0.01	41.97 3.14 -0.01	39.72 3.11 -0.01	42.56 3.86 -0.07	43.28 4.49 -0.07	44.76 4.86 -0.09	43.29 4.59 -0.09	41.72 4.09 -0.09	40.24 3.92 -0.07	40.01 3.76 -0.09	40.41 4.09 -0.09	50.93 5.55 -1.29	58.25 6.84 -0.01	54.05 5.47 -4.45	54.01 5.14 -4.92	50.93 4.71 -5.29	49.95 3.75 -9.79	36.81 3.18 -0.11	35.09 2.54 -0.01
BARRETT___2 23546	33.96 2.25 -0.01	33.54 1.93 -0.01	30.92 1.80 -0.01	30.89 1.75 -0.01	30.25 1.63 -0.01	33.62 2.17 -0.01	41.97 3.14 -0.01	39.72 3.11 -0.01	42.56 3.86 -0.07	43.28 4.49 -0.07	44.76 4.86 -0.09	43.29 4.59 -0.09	41.72 4.09 -0.09	40.24 3.92 -0.07	40.01 3.76 -0.09	40.41 4.09 -0.09	50.93 5.55 -1.29	58.25 6.84 -0.01	54.05 5.47 -4.45	54.01 5.14 -4.92	50.93 4.71 -5.29	49.95 3.75 -9.79	36.81 3.18 -0.11	35.09 2.54 -0.01
BEAVER RIVER___HYD 24048	31.57 -0.13 0.00	31.54 -0.06 0.00	28.99 -0.12 0.00	29.11 -0.03 0.00	28.58 -0.03 0.00	31.45 0.00 0.00	39.44 0.62 0.00	37.00 0.40 0.00	39.05 0.42 0.00	39.22 0.50 0.00	40.37 0.56 0.00	39.12 0.50 0.00	37.88 0.34 0.00	36.65 0.40 0.00	36.38 0.22 0.00	36.52 0.29 0.00	44.70 0.62 0.00	52.58 1.18 0.00	44.53 0.40 0.00	44.65 0.70 0.00	41.71 0.78 0.00	37.03 0.62 0.00	33.79 0.27 0.00	32.64 0.10 0.00
BEEBEE_GT_13 23619	31.86 0.16 0.00	31.92 0.32 0.00	28.81 -0.29 0.00	28.96 -0.17 0.00	28.58 -0.03 0.00	31.54 0.09 0.00	39.24 0.43 0.00	37.59 0.99 0.00	39.47 0.85 0.00	39.49 0.77 0.00	40.85 1.04 0.00	39.58 0.97 0.00	38.41 0.86 0.00	36.91 0.65 0.00	36.99 0.83 0.00	37.10 0.87 0.00	45.54 1.45 0.00	54.07 2.67 0.00	45.98 1.85 0.00	45.49 1.54 0.00	41.92 0.98 0.00	37.21 0.80 0.00	33.72 0.20 0.00	32.44 -0.10 0.00
BETHLEHEM___GRP 23843	32.71 1.01 0.00	32.59 0.98 0.00	30.07 0.96 0.00	30.07 0.93 0.00	29.50 0.89 0.00	32.42 0.97 0.00	40.29 1.48 0.00	38.03 1.43 0.00	40.17 1.54 0.00	40.19 1.47 0.00	41.25 1.43 0.00	40.04 1.43 0.00	39.01 1.46 0.00	37.67 1.41 0.00	37.43 1.27 0.00	37.58 1.34 0.00	46.11 2.03 0.00	53.82 2.42 0.00	46.03 1.90 0.00	45.67 1.71 0.00	42.53 1.60 0.00	37.57 1.17 0.00	34.42 0.90 0.00	33.55 1.01 0.00
BETHLEHEM___GS1 323560	32.71 1.01 0.00	32.59 0.98 0.00	30.07 0.96 0.00	30.07 0.93 0.00	29.50 0.89 0.00	32.42 0.97 0.00	40.29 1.48 0.00	38.03 1.43 0.00	40.17 1.54 0.00	40.19 1.47 0.00	41.25 1.43 0.00	40.04 1.43 0.00	39.01 1.46 0.00	37.67 1.41 0.00	37.43 1.27 0.00	37.58 1.34 0.00	46.11 2.03 0.00	53.82 2.42 0.00	46.03 1.90 0.00	45.67 1.71 0.00	42.53 1.60 0.00	37.57 1.17 0.00	34.42 0.90 0.00	33.55 1.01 0.00
BETHLEHEM___GS2 323561	32.71 1.01 0.00	32.59 0.98 0.00	30.07 0.96 0.00	30.07 0.93 0.00	29.50 0.89 0.00	32.42 0.97 0.00	40.29 1.48 0.00	38.03 1.43 0.00	40.17 1.54 0.00	40.19 1.47 0.00	41.25 1.43 0.00	40.04 1.43 0.00	39.01 1.46 0.00	37.67 1.41 0.00	37.43 1.27 0.00	37.58 1.34 0.00	46.11 2.03 0.00	53.82 2.42 0.00	46.03 1.90 0.00	45.67 1.71 0.00	42.53 1.60 0.00	37.57 1.17 0.00	34.42 0.90 0.00	33.55 1.01 0.00
BETHLEHEM___GS3 323562	32.71 1.01 0.00	32.59 0.98 0.00	30.07 0.96 0.00	30.07 0.93 0.00	29.50 0.89 0.00	32.42 0.97 0.00	40.29 1.48 0.00	38.03 1.43 0.00	40.17 1.54 0.00	40.19 1.47 0.00	41.25 1.43 0.00	40.04 1.43 0.00	39.01 1.46 0.00	37.67 1.41 0.00	37.43 1.27 0.00	37.58 1.34 0.00	46.11 2.03 0.00	53.82 2.42 0.00	46.03 1.90 0.00	45.67 1.71 0.00	42.53 1.60 0.00	37.57 1.17 0.00	34.42 0.90 0.00	33.55 1.01 0.00
BETHLEHEM___STEEL 23779	30.69 -1.01 0.00	30.72 -0.88 0.00	28.12 -0.99 0.00	28.12 -1.02 0.00	27.90 -0.72 0.00	30.54 -0.91 0.00	31.85 -2.17 4.79	30.77 -2.01 3.82	27.69 -2.20 8.73	28.61 -2.21 7.90	28.60 -2.19 9.03	28.48 -2.16 7.97	28.42 -2.14 6.98	28.39 -2.14 5.73	28.38 -2.13 5.64	28.35 -2.10 5.78	27.69 -2.29 14.10	31.70 -2.11 17.60	30.37 -1.94 11.82	30.37 -2.11 11.47	29.35 -2.21 9.38	27.78 -1.86 6.77	30.60 -2.04 0.87	30.59 -1.95 0.00
BETHPAGE_CC_5 323564	34.17 2.47 0.00	33.69 2.09 0.00	31.03 1.92 0.00	31.00 1.86 0.00	30.39 1.77 0.00	33.84 2.39 0.00	42.31 3.49 0.00	40.04 3.44 0.00	42.87 4.25 0.00	43.63 4.92 0.00	45.11 5.30 0.00	43.75 5.14 0.00	41.97 4.43 0.00	40.50 4.24 0.00	40.25 4.09 0.00	40.62 4.38 0.00	50.23 6.04 -0.10	59.01 7.61 0.00	54.73 6.22 -4.37	54.73 5.93 -4.84	47.12 5.28 -0.91	42.26 4.19 -1.67	37.14 3.59 -0.03	35.37 2.83 0.00
BINGHAMTON___COGEN 23790	31.86 0.16 0.00	31.80 0.19 0.00	29.22 0.12 0.00	29.28 0.15 0.00	28.81 0.20 0.00	31.67 0.22 0.00	39.13 0.31 0.00	36.97 0.37 0.00	39.05 0.42 0.00	39.22 0.50 0.00	40.37 0.56 0.00	39.12 0.50 0.00	38.03 0.49 0.00	36.69 0.44 0.00	36.60 0.43 0.00	36.71 0.47 0.00	44.92 0.84 0.00	52.64 1.23 0.00	45.06 0.93 0.00	44.74 0.79 0.00	41.59 0.65 0.00	36.88 0.47 0.00	33.68 0.17 0.00	32.61 0.07 0.00
BLACK RIVER___HYD 24047	31.51 -0.19 0.00	31.51 -0.09 0.00	28.90 -0.20 0.00	29.08 -0.06 0.00	28.55 -0.06 0.00	31.48 0.03 0.00	39.63 0.82 0.00	37.22 0.62 0.00	39.28 0.66 0.00	39.45 0.74 0.00	40.65 0.84 0.00	39.42 0.81 0.00	38.11 0.56 0.00	36.91 0.65 0.00	36.67 0.51 0.00	36.78 0.54 0.00	45.23 1.15 0.00	53.36 1.95 0.00	45.10 0.97 0.00	45.23 1.27 0.00	42.04 1.11 0.00	37.25 0.84 0.00	33.89 0.37 0.00	32.67 0.13 0.00
BLISS_WT_PWR 323608	31.89 0.19 0.00	31.95 0.35 0.00	28.84 -0.26 0.00	28.99 -0.15 0.00	28.73 0.11 0.00	31.83 0.38 0.00	35.42 1.40 4.79	34.72 1.94 3.82	31.98 2.09 8.73	33.34 2.52 7.90	33.46 2.67 9.03	33.00 2.36 7.97	32.66 2.10 6.98	32.27 1.74 5.73	32.29 1.77 5.64	32.12 1.67 5.78	32.85 2.87 14.10	38.64 4.83 17.60	35.49 3.18 11.82	35.47 2.99 11.47	33.89 2.33 9.38	31.39 1.75 6.77	33.25 0.60 0.87	32.64 0.10 0.00
BLUE_CIRC_CHEM_DRP 24182	32.46 0.76 0.00	32.33 0.73 0.00	29.83 0.73 0.00	29.84 0.70 0.00	29.27 0.66 0.00	32.01 0.57 0.00	39.79 0.97 0.00	37.55 0.95 0.00	39.63 1.00 0.00	39.72 1.01 0.00	40.81 1.00 0.00	39.62 1.00 0.00	38.52 0.98 0.00	37.20 0.94 0.00	36.96 0.80 0.00	37.10 0.87 0.00	45.54 1.45 0.00	53.10 1.70 0.00	45.45 1.32 0.00	45.14 1.19 0.00	42.00 1.06 0.00	37.17 0.76 0.00	34.05 0.54 0.00	33.29 0.75 0.00

BOC_GAS_DRP 24189	32.52 0.82 0.00	32.43 0.82 0.00	29.89 0.79 0.00	29.92 0.79 0.00	29.33 0.72 0.00	32.23 0.79 0.00	40.06 1.24 0.00	37.81 1.21 0.00	39.90 1.27 0.00	40.03 1.32 0.00	41.09 1.27 0.00	39.89 1.27 0.00	38.82 1.28 0.00	37.49 1.23 0.00	37.25 1.08 0.00	37.39 1.16 0.00	45.85 1.76 0.00	53.46 2.06 0.00	45.81 1.68 0.00	45.45 1.49 0.00	42.32 1.39 0.00	37.43 1.02 0.00	34.32 0.80 0.00	33.39 0.85 0.00
BORALEX_4TH_BRANCH 23824	33.19 1.49 0.00	33.06 1.45 0.00	30.56 1.46 0.00	30.56 1.43 0.00	29.98 1.37 0.00	32.89 1.45 0.00	41.03 2.21 0.00	38.65 2.05 0.00	40.90 2.28 0.00	40.89 2.17 0.00	41.93 2.11 0.00	40.78 2.16 0.00	39.80 2.25 0.00	38.47 2.21 0.00	38.15 1.99 0.00	38.34 2.10 0.00	47.08 3.00 0.00	54.85 3.44 0.00	46.78 2.65 0.00	46.32 2.37 0.00	43.27 2.33 0.00	38.08 1.67 0.00	34.92 1.41 0.00	34.07 1.53 0.00
BOWLINE___1 23526	33.38 1.68 0.00	33.09 1.49 0.00	30.53 1.43 0.00	30.53 1.40 0.00	29.90 1.29 0.00	33.08 1.64 0.00	41.49 2.68 0.00	39.24 2.64 0.00	41.75 3.13 0.00	42.16 3.45 0.00	43.36 3.54 0.00	42.05 3.44 0.00	40.77 3.23 0.00	39.41 3.15 0.00	39.13 2.97 0.00	39.24 3.01 0.00	48.36 4.28 0.00	56.70 5.29 0.00	48.50 4.37 0.00	48.04 4.09 0.00	44.66 3.72 0.00	39.29 2.88 0.00	35.73 2.21 0.00	34.43 1.89 0.00
BOWLINE___2 23595	33.38 1.68 0.00	33.09 1.49 0.00	30.53 1.43 0.00	30.53 1.40 0.00	29.90 1.29 0.00	33.08 1.64 0.00	41.49 2.68 0.00	39.24 2.64 0.00	41.75 3.13 0.00	42.16 3.45 0.00	43.40 3.58 0.00	42.05 3.44 0.00	40.77 3.23 0.00	39.41 3.15 0.00	39.13 2.97 0.00	39.24 3.01 0.00	48.36 4.28 0.00	56.70 5.29 0.00	48.50 4.37 0.00	48.04 4.09 0.00	44.66 3.72 0.00	39.29 2.88 0.00	35.73 2.21 0.00	34.43 1.89 0.00
BROOKHAVEN___DRP 24191	34.24 2.54 0.00	33.63 2.02 0.00	30.97 1.86 0.00	30.91 1.78 0.00	30.33 1.72 0.00	33.96 2.52 0.00	41.92 3.11 0.00	39.38 2.78 0.00	42.29 3.67 0.00	43.09 4.38 0.00	44.51 4.70 0.00	43.16 4.56 0.00	41.22 3.68 0.00	39.77 3.52 0.00	39.52 3.36 0.00	39.89 3.66 0.00	49.86 5.73 -0.04	58.44 7.04 0.00	54.28 5.78 -4.37	54.33 5.54 -4.84	46.68 5.08 -0.67	41.75 4.11 -1.23	37.10 3.55 -0.03	35.24 2.70 0.00
BROOKLYN_NAVY_YARD 23515	33.57 1.87 0.00	33.22 1.61 0.00	30.65 1.54 0.00	30.64 1.52 0.01	29.98 1.37 0.01	33.27 1.82 0.00	41.84 3.03 0.00	39.64 3.04 0.00	42.33 3.71 0.00	42.74 4.03 0.00	43.96 4.14 0.00	42.59 3.98 0.00	41.26 3.72 0.00	39.88 3.63 0.00	39.60 3.44 0.00	39.71 3.48 0.00	48.98 4.89 0.00	57.47 6.07 0.00	49.16 5.03 0.00	48.65 4.70 0.00	45.19 4.26 0.00	39.69 3.28 0.00	36.00 2.48 0.00	34.65 2.12 0.01
BROOKLYN___ARMY_DRP 323595	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
BROOME___LFGE 323600	31.86 0.16 0.00	31.80 0.19 0.00	29.22 0.12 0.00	29.28 0.15 0.00	28.81 0.20 0.00	31.67 0.22 0.00	39.13 0.31 0.00	36.97 0.37 0.00	39.05 0.42 0.00	39.22 0.50 0.00	40.37 0.56 0.00	39.12 0.50 0.00	38.03 0.49 0.00	36.69 0.44 0.00	36.60 0.43 0.00	36.71 0.47 0.00	44.92 0.84 0.00	52.64 1.23 0.00	45.06 0.93 0.00	44.74 0.79 0.00	41.59 0.65 0.00	36.88 0.47 0.00	33.68 0.17 0.00	32.61 0.07 0.00
BURROWS___LYONSDAL 23803	31.61 -0.10 0.00	31.54 -0.06 0.00	29.02 -0.09 0.00	29.11 -0.03 0.00	28.61 0.00 0.00	31.48 0.03 0.00	39.24 0.43 0.00	37.00 0.40 0.00	39.09 0.46 0.00	39.22 0.50 0.00	40.37 0.56 0.00	39.12 0.50 0.00	37.96 0.41 0.00	36.65 0.40 0.00	36.49 0.33 0.00	36.60 0.36 0.00	44.84 0.75 0.00	52.58 1.18 0.00	44.75 0.62 0.00	44.70 0.75 0.00	41.59 0.65 0.00	36.92 0.51 0.00	33.75 0.23 0.00	32.61 0.07 0.00
CAITHNESS_CC_1 323624	34.20 2.50 0.00	33.63 2.02 0.00	30.97 1.86 0.00	30.94 1.81 0.00	30.33 1.72 0.00	33.96 2.52 0.00	41.92 3.11 0.00	39.42 2.82 0.00	42.29 3.67 0.00	43.13 4.41 0.00	44.55 4.74 0.00	43.16 4.56 0.00	41.26 3.72 0.00	39.80 3.55 0.00	39.56 3.40 0.00	39.93 3.70 0.00	49.90 5.78 -0.04	58.44 7.04 0.00	54.28 5.78 -4.37	54.33 5.54 -4.84	46.72 5.12 -0.67	41.75 4.11 -1.23	37.13 3.59 -0.03	35.27 2.73 0.00
CALPINE_BETH_PAGE_GT4 24209	34.24 2.54 0.00	33.76 2.15 0.00	31.09 1.98 0.00	31.06 1.92 0.00	30.44 1.83 0.00	33.90 2.45 0.00	42.39 3.57 0.00	40.15 3.55 0.00	42.99 4.36 0.00	43.75 5.03 0.00	45.23 5.42 0.00	43.83 5.21 0.00	42.09 4.54 0.00	40.57 4.31 0.00	40.36 4.19 0.00	40.73 4.49 0.00	50.31 6.08 -0.14	59.16 7.76 0.00	54.86 6.35 -4.38	54.86 6.07 -4.85	47.24 5.28 -1.03	42.52 4.22 -1.89	37.20 3.65 -0.03	35.44 2.90 0.00
CALPINE_BETH_PAGE_GT_4 323586	34.24 2.54 0.00	33.76 2.15 0.00	31.09 1.98 0.00	31.06 1.92 0.00	30.44 1.83 0.00	33.90 2.45 0.00	42.39 3.57 0.00	40.15 3.55 0.00	42.99 4.36 0.00	43.75 5.03 0.00	45.23 5.42 0.00	43.83 5.21 0.00	42.09 4.54 0.00	40.57 4.31 0.00	40.36 4.19 0.00	40.73 4.49 0.00	50.31 6.08 -0.14	59.16 7.76 0.00	54.86 6.35 -4.38	54.86 6.07 -4.85	47.24 5.28 -1.03	42.52 4.22 -1.89	37.20 3.65 -0.03	35.44 2.90 0.00
CALPINE_BP_GT1 23823	34.24 2.54 0.00	33.76 2.15 0.00	31.09 1.98 0.00	31.06 1.92 0.00	30.44 1.83 0.00	33.90 2.45 0.00	42.39 3.57 0.00	40.15 3.55 0.00	42.99 4.36 0.00	43.75 5.03 0.00	45.23 5.42 0.00	43.83 5.21 0.00	42.09 4.54 0.00	40.57 4.31 0.00	40.36 4.19 0.00	40.73 4.49 0.00	50.31 6.08 -0.14	59.16 7.76 0.00	54.86 6.35 -4.38	54.86 6.07 -4.85	47.24 5.28 -1.03	42.52 4.22 -1.89	37.20 3.65 -0.03	35.44 2.90 0.00
CALSPAN___DRP 24200	30.69 -1.01 0.00	30.72 -0.88 0.00	28.12 -0.99 0.00	28.12 -1.02 0.00	27.90 -0.72 0.00	30.54 -0.91 0.00	31.85 -2.17 4.79	30.77 -2.01 3.82	27.69 -2.20 8.73	28.61 -2.21 7.90	28.60 -2.19 9.03	28.48 -2.16 7.97	28.42 -2.14 6.98	28.39 -2.14 5.73	28.38 -2.13 5.64	28.35 -2.10 5.78	27.69 -2.29 14.10	31.70 -2.11 17.60	30.37 -1.94 11.82	30.37 -2.11 11.47	29.35 -2.21 9.38	27.78 -1.86 6.77	30.60 -2.04 0.87	30.59 -1.95 0.00
CANDIGU_WT_PWR 323617	31.95 0.25 0.00	31.99 0.38 0.00	29.34 0.23 0.00	29.40 0.26 0.00	29.07 0.46 0.00	31.86 0.41 0.00	38.89 0.08 0.00	36.82 0.22 0.00	38.85 0.23 0.00	38.91 0.19 0.00	40.10 0.28 0.00	38.84 0.23 0.00	37.69 0.15 0.00	36.33 0.07 0.00	36.23 0.07 0.00	36.38 0.14 0.00	44.66 0.57 0.00	52.64 1.23 0.00	45.01 0.88 0.00	44.61 0.66 0.00	41.30 0.37 0.00	36.70 0.29 0.00	33.28 -0.23 0.00	32.22 -0.33 0.00
CARR STREET_E_SYR 24060	31.26 -0.44 0.00	31.16 -0.44 0.00	28.67 -0.44 0.00	28.73 -0.41 0.00	28.24 -0.37 0.00	31.07 -0.38 0.00	38.31 -0.50 0.00	36.16 -0.44 0.00	38.08 -0.54 0.00	38.14 -0.58 0.00	39.26 -0.56 0.00	38.07 -0.54 0.00	37.02 -0.53 0.00	35.75 -0.51 0.00	35.69 -0.47 0.00	35.80 -0.43 0.00	43.87 -0.22 0.00	51.40 0.00 0.00	43.95 -0.18 0.00	43.69 -0.26 0.00	40.56 -0.37 0.00	36.08 -0.33 0.00	33.11 -0.40 0.00	32.12 -0.42 0.00

CARTHAGE___PAPER 23857	31.54 -0.16 0.00	31.54 -0.06 0.00	28.93 -0.17 0.00	29.11 -0.03 0.00	28.58 -0.03 0.00	31.48 0.03 0.00	39.59 0.78 0.00	37.19 0.59 0.00	39.20 0.58 0.00	39.38 0.66 0.00	40.57 0.76 0.00	39.35 0.73 0.00	38.07 0.53 0.00	36.84 0.58 0.00	36.60 0.43 0.00	36.71 0.47 0.00	45.06 0.97 0.00	53.10 1.70 0.00	44.93 0.79 0.00	45.05 1.10 0.00	41.96 1.02 0.00	37.17 0.76 0.00	33.85 0.34 0.00	32.70 0.16 0.00
CE_DUNWOOD___DRP 24194	33.54 1.84 0.00	33.22 1.61 0.00	30.65 1.54 0.00	30.65 1.52 0.00	30.01 1.40 0.00	33.24 1.79 0.00	41.69 2.87 0.00	39.46 2.85 0.00	42.02 3.40 0.00	42.43 3.72 0.00	43.64 3.82 0.00	42.32 3.71 0.00	41.03 3.49 0.00	39.63 3.37 0.00	39.38 3.22 0.00	39.46 3.22 0.00	48.67 4.58 0.00	57.06 5.65 0.00	48.81 4.68 0.00	48.35 4.40 0.00	44.90 3.97 0.00	39.50 3.09 0.00	35.90 2.38 0.00	34.59 2.05 0.00
CE_MILLWOOD___DRP 24193	33.41 1.71 0.00	33.12 1.52 0.00	30.56 1.46 0.00	30.56 1.43 0.00	29.93 1.32 0.00	33.15 1.70 0.00	41.57 2.76 0.00	39.31 2.71 0.00	41.87 3.24 0.00	42.24 3.52 0.00	43.48 3.66 0.00	42.13 3.51 0.00	40.88 3.34 0.00	39.48 3.23 0.00	39.20 3.04 0.00	39.31 3.08 0.00	48.49 4.41 0.00	56.80 5.40 0.00	48.59 4.46 0.00	48.17 4.22 0.00	44.74 3.81 0.00	39.40 2.99 0.00	35.80 2.28 0.00	34.49 1.95 0.00
CE_NYC2_DRP 24202	33.89 2.19 0.00	33.47 1.86 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.71 3.11 0.00	42.45 3.82 0.00	42.94 4.22 0.00	44.20 4.38 0.00	42.86 4.25 0.00	41.49 3.94 0.00	40.10 3.84 0.00	39.81 3.65 0.00	39.93 3.70 0.00	49.29 5.20 0.00	57.78 6.37 0.00	49.43 5.30 0.00	48.92 4.97 0.00	45.44 4.50 0.00	39.90 3.50 0.00	36.20 2.68 0.00	34.95 2.41 0.00
CE_NYC_DRP 24195	33.73 2.03 0.00	33.38 1.77 0.00	30.79 1.69 0.00	30.80 1.66 0.00	30.16 1.54 0.00	33.43 1.98 0.00	42.00 3.18 0.00	39.78 3.18 0.00	42.45 3.82 0.00	42.90 4.18 0.00	44.16 4.34 0.00	42.78 4.17 0.00	41.45 3.90 0.00	40.06 3.81 0.00	39.78 3.62 0.00	39.89 3.66 0.00	49.20 5.11 0.00	57.67 6.27 0.00	49.34 5.21 0.00	48.83 4.88 0.00	45.35 4.42 0.00	39.87 3.46 0.00	36.16 2.65 0.00	34.85 2.31 0.00
CHAFFEE___LFGE 323603	30.97 -0.73 0.00	31.01 -0.60 0.00	28.26 -0.84 0.00	28.32 -0.82 0.00	28.10 -0.52 0.00	30.85 -0.60 0.00	32.78 -1.24 4.79	31.79 -0.99 3.82	28.81 -1.08 8.73	29.85 -0.97 7.90	29.88 -0.92 9.03	29.68 -0.97 7.97	29.54 -1.01 6.98	29.44 -1.09 5.73	29.47 -1.05 5.64	29.40 -1.05 5.78	29.10 -0.88 14.10	33.60 -0.21 17.60	31.82 -0.49 11.82	31.82 -0.66 11.47	30.61 -0.94 9.38	28.76 -0.87 6.77	31.31 -1.34 0.87	31.11 -1.43 0.00
CHATEAUG_WT_PWR 323614	31.83 0.13 0.00	31.76 0.16 0.00	29.25 0.15 0.00	29.22 0.09 0.00	28.67 0.06 0.00	31.48 0.03 0.00	39.09 0.27 0.00	36.93 0.33 0.00	39.01 0.39 0.00	38.91 0.19 0.00	39.98 0.16 0.00	38.69 0.08 0.00	37.58 0.04 0.00	36.29 0.04 0.00	36.23 0.07 0.00	36.23 0.00 0.00	43.73 -0.35 0.00	50.79 -0.62 0.00	43.69 -0.44 0.00	43.78 -0.18 0.00	40.93 0.00 0.00	36.52 0.11 0.00	33.62 0.10 0.00	32.54 0.00 0.00
CHAT_HIGH_FALL_HYD 323578	31.51 -0.19 0.00	31.45 -0.16 0.00	28.96 -0.15 0.00	28.93 -0.20 0.00	28.38 -0.23 0.00	31.16 -0.28 0.00	38.70 -0.12 0.00	36.60 0.00 0.00	38.66 0.04 0.00	38.48 -0.23 0.00	39.54 -0.28 0.00	38.27 -0.35 0.00	37.17 -0.38 0.00	35.89 -0.36 0.00	35.84 -0.33 0.00	35.84 -0.40 0.00	43.25 -0.84 0.00	50.27 -1.13 0.00	43.20 -0.93 0.00	43.29 -0.66 0.00	40.48 -0.45 0.00	36.12 -0.29 0.00	33.25 -0.27 0.00	32.18 -0.36 0.00
CH_MIDHUDSON___DRP 24192	33.35 1.65 0.00	33.09 1.49 0.00	30.53 1.43 0.00	30.56 1.43 0.00	29.93 1.32 0.00	33.08 1.64 0.00	41.38 2.56 0.00	39.13 2.53 0.00	41.56 2.94 0.00	41.89 3.17 0.00	43.08 3.26 0.00	41.82 3.20 0.00	40.58 3.04 0.00	39.19 2.94 0.00	38.95 2.78 0.00	39.06 2.83 0.00	48.10 4.01 0.00	56.29 4.88 0.00	48.15 4.02 0.00	47.73 3.78 0.00	44.41 3.48 0.00	39.07 2.66 0.00	35.56 2.04 0.00	34.33 1.79 0.00
CH_MISC_IPPS 23765	33.38 1.68 0.00	33.12 1.52 0.00	30.53 1.43 0.00	30.56 1.43 0.00	29.93 1.32 0.00	33.11 1.67 0.00	41.30 2.48 0.00	39.13 2.53 0.00	41.52 2.90 0.00	41.81 3.10 0.00	43.00 3.19 0.00	41.78 3.17 0.00	40.55 3.00 0.00	39.23 2.97 0.00	38.98 2.82 0.00	39.06 2.83 0.00	47.88 3.79 0.00	56.08 4.68 0.00	47.93 3.80 0.00	47.56 3.60 0.00	44.29 3.36 0.00	39.10 2.69 0.00	35.70 2.18 0.00	34.40 1.85 0.00
CH_RES_BVR_FALLS 23983	31.64 -0.06 0.00	31.54 -0.06 0.00	29.05 -0.06 0.00	29.08 -0.06 0.00	28.55 -0.06 0.00	31.35 -0.09 0.00	38.70 -0.12 0.00	36.53 -0.07 0.00	38.55 -0.08 0.00	38.56 -0.15 0.00	39.70 -0.12 0.00	38.50 -0.12 0.00	37.39 -0.15 0.00	36.11 -0.15 0.00	36.05 -0.11 0.00	36.09 -0.14 0.00	43.78 -0.31 0.00	50.99 -0.41 0.00	43.73 -0.40 0.00	43.60 -0.35 0.00	40.69 -0.25 0.00	36.26 -0.15 0.00	33.45 -0.07 0.00	32.44 -0.10 0.00
CH_RES_NIAGARA 23895	30.65 -1.05 0.00	30.69 -0.92 0.00	28.06 -1.05 0.00	28.06 -1.08 0.00	27.84 -0.77 0.00	30.50 -0.94 0.00	31.42 -2.60 4.79	30.29 -2.49 3.82	27.03 -2.86 8.73	27.92 -2.90 7.90	27.89 -2.91 9.03	27.79 -2.86 7.97	27.74 -2.82 6.98	27.73 -2.79 5.73	27.73 -2.78 5.64	27.73 -2.72 5.78	26.90 -3.09 14.10	30.77 -3.03 17.60	29.57 -2.74 11.82	29.58 -2.90 11.47	28.61 -2.95 9.38	27.24 -2.40 6.77	30.23 -2.41 0.87	30.36 -2.18 0.00
CH_RES_SYRACUSE 23985	31.22 -0.48 0.00	31.13 -0.47 0.00	28.67 -0.44 0.00	28.73 -0.41 0.00	28.27 -0.34 0.00	31.04 -0.41 0.00	38.31 -0.50 0.00	36.20 -0.40 0.00	38.08 -0.54 0.00	38.10 -0.62 0.00	39.22 -0.60 0.00	38.03 -0.58 0.00	37.02 -0.53 0.00	35.71 -0.54 0.00	35.66 -0.51 0.00	35.76 -0.47 0.00	43.87 -0.22 0.00	51.45 0.05 0.00	43.95 -0.18 0.00	43.64 -0.31 0.00	40.52 -0.41 0.00	36.08 -0.33 0.00	33.11 -0.40 0.00	32.09 -0.46 0.00
CLINTON_WT_PWR 323605	31.83 0.13 0.00	31.76 0.16 0.00	29.25 0.15 0.00	29.22 0.09 0.00	28.67 0.06 0.00	31.48 0.03 0.00	39.09 0.27 0.00	36.93 0.33 0.00	39.01 0.39 0.00	38.91 0.19 0.00	39.98 0.16 0.00	38.69 0.08 0.00	37.58 0.04 0.00	36.29 0.04 0.00	36.23 0.07 0.00	36.23 0.00 0.00	43.73 -0.35 0.00	50.79 -0.62 0.00	43.69 -0.44 0.00	43.78 -0.18 0.00	40.93 0.00 0.00	36.52 0.11 0.00	33.62 0.10 0.00	32.54 0.00 0.00
CLINTON___LFGE 323618	32.02 0.32 0.00	31.92 0.32 0.00	29.40 0.29 0.00	29.34 0.20 0.00	28.78 0.17 0.00	31.60 0.16 0.00	39.51 0.70 0.00	37.41 0.81 0.00	39.55 0.93 0.00	39.41 0.70 0.00	40.49 0.68 0.00	39.15 0.54 0.00	37.99 0.45 0.00	36.69 0.44 0.00	36.63 0.47 0.00	36.63 0.40 0.00	44.31 0.22 0.00	51.50 0.10 0.00	44.26 0.13 0.00	44.39 0.44 0.00	41.47 0.53 0.00	36.99 0.58 0.00	33.85 0.34 0.00	32.67 0.13 0.00
COLONIE_LFGE___ 323577	33.13 1.43 0.00	33.00 1.39 0.00	30.44 1.34 0.00	30.45 1.31 0.00	29.90 1.29 0.00	32.86 1.42 0.00	41.03 2.21 0.00	38.61 2.01 0.00	40.82 2.20 0.00	40.77 2.05 0.00	41.85 2.03 0.00	40.66 2.05 0.00	39.65 2.10 0.00	38.32 2.07 0.00	37.97 1.81 0.00	38.16 1.92 0.00	46.95 2.87 0.00	54.74 3.34 0.00	46.69 2.56 0.00	46.28 2.33 0.00	43.14 2.21 0.00	38.05 1.64 0.00	34.86 1.34 0.00	33.94 1.40 0.00

CORNELL____ 23752	30.81 -0.89 0.00	30.78 -0.82 0.00	28.96 -0.15 0.00	29.11 -0.03 0.00	28.67 0.06 0.00	30.91 -0.53 0.00	38.27 -0.54 0.00	36.38 -0.22 0.00	38.43 -0.19 0.00	38.37 -0.35 0.00	39.50 -0.32 0.00	38.34 -0.27 0.00	37.17 -0.38 0.00	35.89 -0.36 0.00	35.84 -0.33 0.00	36.20 -0.04 0.00	44.53 0.44 0.00	52.58 1.18 0.00	44.57 0.44 0.00	44.26 0.31 0.00	40.85 -0.08 0.00	36.15 -0.25 0.00	33.08 -0.44 0.00	31.53 -1.01 0.00
COXSACKIE___GT 23611	33.92 2.22 0.00	33.76 2.15 0.00	31.11 2.01 0.00	31.12 1.98 0.00	30.56 1.95 0.00	33.71 2.26 0.00	42.08 3.26 0.00	39.82 3.22 0.00	41.83 3.21 0.00	41.78 3.06 0.00	42.88 3.07 0.00	41.51 2.90 0.00	40.47 2.93 0.00	39.08 2.83 0.00	38.87 2.71 0.00	38.99 2.75 0.00	47.70 3.62 0.00	55.82 4.42 0.00	47.97 3.84 0.00	47.69 3.74 0.00	44.37 3.44 0.00	39.25 2.84 0.00	35.90 2.38 0.00	34.88 2.34 0.00
CRESCENT___HYD 24018	33.13 1.43 0.00	33.00 1.39 0.00	30.44 1.34 0.00	30.45 1.31 0.00	29.90 1.29 0.00	32.86 1.42 0.00	41.03 2.21 0.00	38.61 2.01 0.00	40.82 2.20 0.00	40.77 2.05 0.00	41.85 2.03 0.00	40.66 2.05 0.00	39.65 2.10 0.00	38.32 2.07 0.00	37.97 1.81 0.00	38.16 1.92 0.00	46.95 2.87 0.00	54.74 3.34 0.00	46.69 2.56 0.00	46.28 2.33 0.00	43.14 2.21 0.00	38.05 1.64 0.00	34.86 1.34 0.00	33.94 1.40 0.00
CRUCIBLE_METL_DRP 24180	31.22 -0.48 0.00	31.13 -0.47 0.00	28.67 -0.44 0.00	28.73 -0.41 0.00	28.27 -0.34 0.00	31.04 -0.41 0.00	38.31 -0.50 0.00	36.20 -0.40 0.00	38.08 -0.54 0.00	38.10 -0.62 0.00	39.22 -0.60 0.00	38.03 -0.58 0.00	37.02 -0.53 0.00	35.71 -0.54 0.00	35.66 -0.51 0.00	35.76 -0.47 0.00	43.87 -0.22 0.00	51.45 0.05 0.00	43.95 -0.18 0.00	43.64 -0.31 0.00	40.52 -0.41 0.00	36.08 -0.33 0.00	33.11 -0.40 0.00	32.09 -0.46 0.00
DANC___LFGE 323619	31.51 -0.19 0.00	31.51 -0.09 0.00	28.90 -0.20 0.00	29.08 -0.06 0.00	28.55 -0.06 0.00	31.48 0.03 0.00	39.63 0.82 0.00	37.22 0.62 0.00	39.28 0.66 0.00	39.45 0.74 0.00	40.65 0.84 0.00	39.42 0.81 0.00	38.11 0.56 0.00	36.91 0.65 0.00	36.67 0.51 0.00	36.78 0.54 0.00	45.23 1.15 0.00	53.36 1.95 0.00	45.10 0.97 0.00	45.23 1.27 0.00	42.04 1.11 0.00	37.25 0.84 0.00	33.89 0.37 0.00	32.67 0.13 0.00
DANSKAMMER___1 23586	33.38 1.68 0.00	33.12 1.52 0.00	30.53 1.43 0.00	30.56 1.43 0.00	29.93 1.32 0.00	33.11 1.67 0.00	41.30 2.48 0.00	39.13 2.53 0.00	41.52 2.90 0.00	41.81 3.10 0.00	43.00 3.19 0.00	41.78 3.17 0.00	40.55 3.00 0.00	39.23 2.97 0.00	38.98 2.82 0.00	39.06 2.83 0.00	47.88 3.79 0.00	56.08 4.68 0.00	47.93 3.80 0.00	47.56 3.60 0.00	44.29 3.36 0.00	39.10 2.69 0.00	35.70 2.18 0.00	34.40 1.85 0.00
DANSKAMMER___2 23589	33.38 1.68 0.00	33.12 1.52 0.00	30.53 1.43 0.00	30.56 1.43 0.00	29.93 1.32 0.00	33.11 1.67 0.00	41.30 2.48 0.00	39.13 2.53 0.00	41.52 2.90 0.00	41.81 3.10 0.00	43.00 3.19 0.00	41.78 3.17 0.00	40.55 3.00 0.00	39.23 2.97 0.00	38.98 2.82 0.00	39.06 2.83 0.00	47.88 3.79 0.00	56.08 4.68 0.00	47.93 3.80 0.00	47.56 3.60 0.00	44.29 3.36 0.00	39.10 2.69 0.00	35.70 2.18 0.00	34.40 1.85 0.00
DANSKAMMER___3 23590	33.38 1.68 0.00	33.12 1.52 0.00	30.53 1.43 0.00	30.56 1.43 0.00	29.93 1.32 0.00	33.11 1.67 0.00	41.30 2.48 0.00	39.13 2.53 0.00	41.52 2.90 0.00	41.81 3.10 0.00	43.00 3.19 0.00	41.78 3.17 0.00	40.55 3.00 0.00	39.23 2.97 0.00	38.98 2.82 0.00	39.06 2.83 0.00	47.88 3.79 0.00	56.08 4.68 0.00	47.93 3.80 0.00	47.56 3.60 0.00	44.29 3.36 0.00	39.10 2.69 0.00	35.70 2.18 0.00	34.40 1.85 0.00
DANSKAMMER___4 23591	33.38 1.68 0.00	33.12 1.52 0.00	30.53 1.43 0.00	30.56 1.43 0.00	29.93 1.32 0.00	33.11 1.67 0.00	41.30 2.48 0.00	39.13 2.53 0.00	41.52 2.90 0.00	41.81 3.10 0.00	43.00 3.19 0.00	41.78 3.17 0.00	40.55 3.00 0.00	39.23 2.97 0.00	38.98 2.82 0.00	39.06 2.83 0.00	47.88 3.79 0.00	56.08 4.68 0.00	47.93 3.80 0.00	47.56 3.60 0.00	44.29 3.36 0.00	39.10 2.69 0.00	35.70 2.18 0.00	34.40 1.85 0.00
DANSKAMMER___DIESEL 23592	33.38 1.68 0.00	33.12 1.52 0.00	30.53 1.43 0.00	30.56 1.43 0.00	29.93 1.32 0.00	33.11 1.67 0.00	41.30 2.48 0.00	39.13 2.53 0.00	41.52 2.90 0.00	41.81 3.10 0.00	43.00 3.19 0.00	41.78 3.17 0.00	40.55 3.00 0.00	39.23 2.97 0.00	38.98 2.82 0.00	39.06 2.83 0.00	47.88 3.79 0.00	56.08 4.68 0.00	47.93 3.80 0.00	47.56 3.60 0.00	44.29 3.36 0.00	39.10 2.69 0.00	35.70 2.18 0.00	34.40 1.85 0.00
DASHVILLE___HYD 23610	32.90 1.20 0.00	32.59 0.98 0.00	30.10 0.99 0.00	30.10 0.96 0.00	29.47 0.86 0.00	32.61 1.16 0.00	40.83 2.02 0.00	38.76 2.16 0.00	41.29 2.66 0.00	41.74 3.02 0.00	42.96 3.15 0.00	41.70 3.09 0.00	40.47 2.93 0.00	39.08 2.83 0.00	38.84 2.68 0.00	38.92 2.68 0.00	47.92 3.84 0.00	56.13 4.73 0.00	48.06 3.93 0.00	47.64 3.69 0.00	44.25 3.32 0.00	38.92 2.51 0.00	35.33 1.81 0.00	34.01 1.46 0.00
DELAWARE___LFGE 323621	32.37 0.67 0.00	32.27 0.66 0.00	29.72 0.61 0.00	29.78 0.64 0.00	29.24 0.63 0.00	32.17 0.72 0.00	40.02 1.20 0.00	37.81 1.21 0.00	40.01 1.39 0.00	40.27 1.55 0.00	41.41 1.59 0.00	40.16 1.54 0.00	39.01 1.46 0.00	37.67 1.41 0.00	37.50 1.34 0.00	37.58 1.34 0.00	46.16 2.07 0.00	53.97 2.57 0.00	46.21 2.07 0.00	45.88 1.93 0.00	42.65 1.72 0.00	37.72 1.31 0.00	34.42 0.90 0.00	33.26 0.72 0.00
DOGLEVILLE___HYD 23807	33.32 1.62 0.00	33.22 1.61 0.00	30.59 1.48 0.00	30.65 1.52 0.00	30.10 1.49 0.00	33.08 1.64 0.00	40.91 2.10 0.00	38.50 1.90 0.00	40.67 2.05 0.00	40.81 2.09 0.00	42.01 2.19 0.00	40.74 2.12 0.00	39.61 2.06 0.00	38.25 1.99 0.00	38.11 1.95 0.00	38.19 1.96 0.00	46.82 2.73 0.00	54.64 3.24 0.00	46.65 2.52 0.00	46.41 2.46 0.00	43.23 2.29 0.00	38.38 1.97 0.00	35.26 1.74 0.00	34.20 1.66 0.00
DUNKIRK___1 23563	30.34 -1.36 0.00	30.44 -1.17 0.00	27.94 -1.16 0.00	28.03 -1.11 0.00	27.78 -0.83 0.00	30.22 -1.23 0.00	31.93 -2.10 4.79	31.02 -1.76 3.82	28.42 -1.47 8.73	29.43 -1.39 7.90	29.40 -1.39 9.03	29.26 -1.39 7.97	29.13 -1.43 6.98	29.04 -1.49 5.73	29.07 -1.45 5.64	29.00 -1.45 5.78	28.48 -1.50 14.10	32.11 -1.70 17.60	30.81 -1.50 11.82	30.76 -1.71 11.47	30.00 -1.56 9.38	28.36 -1.27 6.77	30.67 -1.98 0.87	30.49 -2.05 0.00
DUNKIRK___2 23564	30.34 -1.36 0.00	30.44 -1.17 0.00	27.94 -1.16 0.00	28.03 -1.11 0.00	27.78 -0.83 0.00	30.22 -1.23 0.00	31.93 -2.10 4.79	31.02 -1.76 3.82	28.42 -1.47 8.73	29.43 -1.39 7.90	29.40 -1.39 9.03	29.26 -1.39 7.97	29.13 -1.43 6.98	29.04 -1.49 5.73	29.07 -1.45 5.64	29.00 -1.45 5.78	28.48 -1.50 14.10	32.11 -1.70 17.60	30.81 -1.50 11.82	30.76 -1.71 11.47	30.00 -1.56 9.38	28.36 -1.27 6.77	30.67 -1.98 0.87	30.49 -2.05 0.00
DUNKIRK___3 23565	30.43 -1.27 0.00	30.50 -1.11 0.00	28.00 -1.11 0.00	28.06 -1.08 0.00	27.81 -0.80 0.00	30.32 -1.13 0.00	31.85 -2.17 4.79	30.88 -1.90 3.82	28.08 -1.82 8.73	29.00 -1.82 7.90	29.00 -1.79 9.03	28.87 -1.78 7.97	28.79 -1.76 6.98	28.75 -1.78 5.73	28.75 -1.77 5.64	28.71 -1.74 5.78	28.09 -1.90 14.10	31.75 -2.06 17.60	30.50 -1.81 11.82	30.50 -1.98 11.47	29.67 -1.88 9.38	28.07 -1.57 6.77	30.64 -2.01 0.87	30.52 -2.02 0.00

DUNKIRK___4 23566	30.43 -1.27 0.00	30.50 -1.11 0.00	28.00 -1.11 0.00	28.06 -1.08 0.00	27.81 -0.80 0.00	30.32 -1.13 0.00	31.85 -2.17 4.79	30.88 -1.90 3.82	28.08 -1.82 8.73	29.00 -1.82 7.90	29.00 -1.79 9.03	28.87 -1.78 7.97	28.79 -1.76 6.98	28.75 -1.78 5.73	28.75 -1.77 5.64	28.71 -1.74 5.78	28.09 -1.90 14.10	31.75 -2.06 17.60	30.50 -1.81 11.82	30.50 -1.98 11.47	29.67 -1.88 9.38	28.07 -1.57 6.77	30.64 -2.01 0.87	30.52 -2.02 0.00
EAST HAMPTON___GT 23717	35.88 4.18 0.00	35.18 3.57 0.00	32.37 3.26 0.00	32.34 3.20 0.00	31.70 3.09 0.00	35.69 4.25 0.00	44.21 5.40 0.00	41.83 5.23 0.00	44.99 6.37 0.00	45.84 7.12 0.00	47.26 7.45 0.00	45.91 7.30 0.00	43.73 6.19 0.00	42.13 5.87 0.00	41.87 5.71 0.00	42.35 6.12 0.00	53.30 9.17 -0.04	62.81 11.41 0.00	58.12 9.62 -4.37	58.11 9.32 -4.84	49.83 8.23 -0.67	44.30 6.66 -1.23	39.28 5.73 -0.03	37.19 4.65 0.00
EAST RIVER___6 23660	33.73 2.03 0.00	33.38 1.77 0.00	30.79 1.69 0.00	30.80 1.66 0.00	30.16 1.54 0.00	33.40 1.95 0.00	42.00 3.18 0.00	39.75 3.15 0.00	42.45 3.82 0.00	42.90 4.18 0.00	44.16 4.34 0.00	42.78 4.17 0.00	41.45 3.90 0.00	40.06 3.81 0.00	39.78 3.62 0.00	39.89 3.66 0.00	49.24 5.16 0.00	57.72 6.32 0.00	49.34 5.21 0.00	48.83 4.88 0.00	45.35 4.42 0.00	39.87 3.46 0.00	36.16 2.65 0.00	34.85 2.31 0.00
EAST RIVER___7 23524	33.73 2.03 0.00	33.38 1.77 0.00	30.79 1.69 0.00	30.80 1.66 0.00	30.16 1.54 0.00	33.40 1.95 0.00	42.00 3.18 0.00	39.75 3.15 0.00	42.45 3.82 0.00	42.90 4.18 0.00	44.16 4.34 0.00	42.78 4.17 0.00	41.45 3.90 0.00	40.06 3.81 0.00	39.78 3.62 0.00	39.89 3.66 0.00	49.24 5.16 0.00	57.72 6.32 0.00	49.34 5.21 0.00	48.83 4.88 0.00	45.35 4.42 0.00	39.87 3.46 0.00	36.16 2.65 0.00	34.85 2.31 0.00
EAST_HAMPTON___DIESEL 23722	35.88 4.18 0.00	35.18 3.57 0.00	32.37 3.26 0.00	32.34 3.20 0.00	31.70 3.09 0.00	35.69 4.25 0.00	44.21 5.40 0.00	41.83 5.23 0.00	44.99 6.37 0.00	45.84 7.12 0.00	47.26 7.45 0.00	45.91 7.30 0.00	43.73 6.19 0.00	42.13 5.87 0.00	41.87 5.71 0.00	42.35 6.12 0.00	53.30 9.17 -0.04	62.81 11.41 0.00	58.12 9.62 -4.37	58.11 9.32 -4.84	49.83 8.23 -0.67	44.30 6.66 -1.23	39.28 5.73 -0.03	37.19 4.65 0.00
EAST_RIVER___1 323558	33.73 2.03 0.00	33.38 1.77 0.00	30.79 1.69 0.00	30.80 1.66 0.00	30.16 1.54 0.00	33.43 1.98 0.00	42.00 3.18 0.00	39.78 3.18 0.00	42.45 3.82 0.00	42.90 4.18 0.00	44.16 4.34 0.00	42.78 4.17 0.00	41.45 3.90 0.00	40.06 3.81 0.00	39.78 3.62 0.00	39.89 3.66 0.00	49.20 5.11 0.00	57.67 6.27 0.00	49.34 5.21 0.00	48.83 4.88 0.00	45.35 4.42 0.00	39.87 3.46 0.00	36.16 2.65 0.00	34.85 2.31 0.00
EAST_RIVER___2 323559	33.73 2.03 0.00	33.38 1.77 0.00	30.79 1.69 0.00	30.80 1.66 0.00	30.16 1.54 0.00	33.40 1.95 0.00	42.00 3.18 0.00	39.75 3.15 0.00	42.45 3.82 0.00	42.90 4.18 0.00	44.16 4.34 0.00	42.78 4.17 0.00	41.45 3.90 0.00	40.06 3.81 0.00	39.78 3.62 0.00	39.89 3.66 0.00	49.24 5.16 0.00	57.72 6.32 0.00	49.34 5.21 0.00	48.83 4.88 0.00	45.35 4.42 0.00	39.87 3.46 0.00	36.16 2.65 0.00	34.85 2.31 0.00
EAST___DELAWARE_HYD 23607	33.38 1.68 0.00	33.25 1.64 0.00	30.65 1.54 0.00	30.71 1.57 0.00	30.10 1.49 0.00	33.21 1.76 0.00	41.46 2.64 0.00	39.24 2.64 0.00	41.60 2.97 0.00	41.89 3.17 0.00	43.16 3.34 0.00	41.78 3.17 0.00	40.55 3.00 0.00	39.12 2.86 0.00	38.91 2.75 0.00	38.99 2.75 0.00	48.14 4.06 0.00	56.54 5.14 0.00	48.28 4.15 0.00	47.95 4.00 0.00	44.54 3.60 0.00	39.29 2.88 0.00	35.70 2.18 0.00	34.43 1.89 0.00
ELEC_TRO_TEK 24086	33.70 2.00 0.00	33.28 1.68 0.00	30.65 1.54 0.00	30.62 1.49 0.00	30.01 1.40 0.00	33.37 1.92 0.00	41.69 2.87 0.00	39.46 2.85 0.00	42.22 3.59 0.00	42.90 4.18 0.00	44.40 4.58 0.00	43.06 4.44 0.00	41.38 3.83 0.00	39.92 3.66 0.00	39.67 3.51 0.00	40.04 3.80 0.00	49.66 5.42 -0.15	57.83 6.43 0.00	53.80 5.30 -4.38	53.81 5.01 -4.85	46.67 4.67 -1.07	42.06 3.68 -1.97	36.47 2.92 -0.03	34.82 2.28 0.00
ELLENBURG_WT_PWR 323604	31.83 0.13 0.00	31.76 0.16 0.00	29.25 0.15 0.00	29.22 0.09 0.00	28.67 0.06 0.00	31.48 0.03 0.00	39.09 0.27 0.00	36.93 0.33 0.00	39.01 0.39 0.00	38.91 0.19 0.00	39.98 0.16 0.00	38.69 0.08 0.00	37.58 0.04 0.00	36.29 0.04 0.00	36.23 0.07 0.00	36.23 0.00 0.00	43.73 -0.35 0.00	50.79 -0.62 0.00	43.69 -0.44 0.00	43.78 -0.18 0.00	40.93 0.00 0.00	36.52 0.11 0.00	33.62 0.10 0.00	32.54 0.00 0.00
E_CANADA_CAP_HY 24051	31.86 0.16 0.00	31.76 0.16 0.00	29.25 0.15 0.00	29.28 0.15 0.00	28.84 0.23 0.00	31.86 0.41 0.00	39.94 1.13 0.00	37.70 1.10 0.00	39.94 1.31 0.00	39.80 1.08 0.00	41.01 1.19 0.00	39.77 1.16 0.00	38.63 1.09 0.00	37.31 1.05 0.00	36.92 0.76 0.00	37.21 0.98 0.00	45.89 1.81 0.00	53.97 2.57 0.00	45.90 1.77 0.00	45.53 1.58 0.00	42.12 1.19 0.00	37.17 0.76 0.00	33.89 0.37 0.00	32.67 0.13 0.00
E_CANADA_MHWK_HY 24050	33.32 1.62 0.00	33.22 1.61 0.00	30.59 1.48 0.00	30.65 1.52 0.00	30.10 1.49 0.00	33.08 1.64 0.00	40.91 2.10 0.00	38.50 1.90 0.00	40.67 2.05 0.00	40.81 2.09 0.00	42.01 2.19 0.00	40.74 2.12 0.00	39.61 2.06 0.00	38.25 1.99 0.00	38.11 1.95 0.00	38.19 1.96 0.00	46.82 2.73 0.00	54.64 3.24 0.00	46.65 2.52 0.00	46.41 2.46 0.00	43.23 2.29 0.00	38.38 1.97 0.00	35.26 1.74 0.00	34.20 1.66 0.00
E_FISHKILL___LBMP 23776	33.29 1.59 0.00	33.03 1.42 0.00	30.47 1.37 0.00	30.48 1.34 0.00	29.84 1.23 0.00	32.99 1.54 0.00	41.30 2.48 0.00	39.05 2.45 0.00	41.48 2.86 0.00	41.85 3.14 0.00	43.04 3.23 0.00	41.74 3.13 0.00	40.51 2.97 0.00	39.12 2.86 0.00	38.87 2.71 0.00	38.99 2.75 0.00	48.01 3.92 0.00	56.18 4.78 0.00	48.06 3.93 0.00	47.64 3.69 0.00	44.33 3.40 0.00	39.03 2.62 0.00	35.53 2.01 0.00	34.27 1.72 0.00
FAR ROCKAWAY___4 23548	34.24 2.54 -0.01	33.79 2.18 -0.01	31.12 2.01 -0.01	31.09 1.95 -0.01	30.48 1.86 -0.01	33.91 2.45 -0.01	42.39 3.57 -0.01	40.19 3.59 -0.01	43.04 4.36 -0.06	43.81 5.03 -0.06	45.30 5.42 -0.07	43.85 5.17 -0.07	42.23 4.62 -0.07	40.70 4.39 -0.06	40.50 4.27 -0.07	40.90 4.60 -0.07	51.64 6.52 -1.03	59.32 7.92 -0.01	54.83 6.27 -4.43	54.83 5.98 -4.90	50.75 5.49 -4.33	48.83 4.41 -8.01	37.23 3.62 -0.09	35.44 2.90 -0.01
FARRAGUT___LBMP 323566	33.70 2.00 0.00	33.34 1.74 0.00	30.77 1.66 0.00	30.77 1.63 0.00	30.13 1.52 0.00	33.40 1.95 0.00	41.96 3.14 0.00	39.71 3.11 0.00	42.37 3.75 0.00	42.82 4.10 0.00	44.08 4.26 0.00	42.71 4.09 0.00	41.37 3.83 0.00	39.99 3.73 0.00	39.71 3.54 0.00	39.82 3.59 0.00	49.16 5.07 0.00	57.62 6.22 0.00	49.25 5.12 0.00	48.74 4.79 0.00	45.31 4.38 0.00	39.80 3.39 0.00	36.13 2.61 0.00	34.79 2.25 0.00
FENNER___WINDPWR 24204	31.76 0.06 0.00	31.67 0.06 0.00	29.22 0.12 0.00	29.31 0.17 0.00	28.84 0.23 0.00	31.64 0.19 0.00	39.28 0.47 0.00	37.19 0.59 0.00	39.28 0.66 0.00	39.34 0.62 0.00	40.49 0.68 0.00	39.27 0.66 0.00	38.14 0.60 0.00	36.84 0.58 0.00	36.74 0.58 0.00	36.85 0.62 0.00	45.32 1.23 0.00	53.20 1.80 0.00	45.28 1.15 0.00	45.01 1.05 0.00	41.75 0.82 0.00	37.03 0.62 0.00	33.89 0.37 0.00	32.67 0.13 0.00

FIBERTEK____ENERGY 23856	31.22 -0.48 0.00	31.13 -0.47 0.00	28.67 -0.44 0.00	28.73 -0.41 0.00	28.27 -0.34 0.00	31.04 -0.41 0.00	38.31 -0.50 0.00	36.20 -0.40 0.00	38.08 -0.54 0.00	38.10 -0.62 0.00	39.22 -0.60 0.00	38.03 -0.58 0.00	37.02 -0.53 0.00	35.71 -0.54 0.00	35.66 -0.51 0.00	35.76 -0.47 0.00	43.87 -0.22 0.00	51.45 0.05 0.00	43.95 -0.18 0.00	43.64 -0.31 0.00	40.52 -0.41 0.00	36.08 -0.33 0.00	33.11 -0.40 0.00	32.09 -0.46 0.00
FITZPATRICK____ 23598	30.72 -0.98 0.00	30.63 -0.98 0.00	28.17 -0.93 0.00	28.20 -0.93 0.00	27.75 -0.86 0.00	30.50 -0.94 0.00	37.46 -1.36 0.00	35.32 -1.28 0.00	37.15 -1.47 0.00	37.25 -1.47 0.00	38.30 -1.51 0.00	37.15 -1.47 0.00	36.15 -1.39 0.00	34.91 -1.34 0.00	34.86 -1.30 0.00	34.93 -1.30 0.00	42.68 -1.41 0.00	49.91 -1.49 0.00	42.76 -1.37 0.00	42.50 -1.45 0.00	39.54 -1.39 0.00	35.24 -1.17 0.00	32.48 -1.04 0.00	31.56 -0.98 0.00
FORT ORANGE____ 23900	32.90 1.20 0.00	32.78 1.17 0.00	30.24 1.14 0.00	30.24 1.11 0.00	29.67 1.06 0.00	32.61 1.16 0.00	40.64 1.82 0.00	38.32 1.72 0.00	40.52 1.89 0.00	40.54 1.82 0.00	41.61 1.79 0.00	40.39 1.78 0.00	39.31 1.76 0.00	38.00 1.74 0.00	37.72 1.55 0.00	37.87 1.63 0.00	46.55 2.47 0.00	54.33 2.93 0.00	46.47 2.34 0.00	46.06 2.11 0.00	42.90 1.96 0.00	37.87 1.46 0.00	34.69 1.17 0.00	33.75 1.20 0.00
FORT_DRUM_COGEN 23780	31.51 -0.19 0.00	31.51 -0.09 0.00	28.90 -0.20 0.00	29.08 -0.06 0.00	28.55 -0.06 0.00	31.48 0.03 0.00	39.63 0.82 0.00	37.22 0.62 0.00	39.28 0.66 0.00	39.45 0.74 0.00	40.65 0.84 0.00	39.42 0.81 0.00	38.11 0.56 0.00	36.91 0.65 0.00	36.67 0.51 0.00	36.78 0.54 0.00	45.23 1.15 0.00	53.36 1.95 0.00	45.10 0.97 0.00	45.18 1.23 0.00	42.04 1.11 0.00	37.25 0.84 0.00	33.89 0.37 0.00	32.70 0.16 0.00
FPL_FAR_ROCK_GT1 24212	34.24 2.54 -0.01	33.79 2.18 -0.01	31.12 2.01 -0.01	31.09 1.95 -0.01	30.48 1.86 -0.01	33.91 2.45 -0.01	42.39 3.57 -0.01	40.19 3.59 -0.01	43.04 4.36 -0.06	43.81 5.03 -0.06	45.30 5.42 -0.07	43.85 5.17 -0.07	42.23 4.62 -0.07	40.70 4.39 -0.06	40.50 4.27 -0.07	40.90 4.60 -0.07	51.64 6.52 -1.03	59.32 7.92 -0.01	54.83 6.27 -4.43	54.83 5.98 -4.90	50.75 5.49 -4.33	48.83 4.41 -8.01	37.23 3.62 -0.09	35.44 2.90 -0.01
FPL_FAR_ROCK_GT2 23815	34.24 2.54 -0.01	33.79 2.18 -0.01	31.12 2.01 -0.01	31.09 1.95 -0.01	30.48 1.86 -0.01	33.91 2.45 -0.01	42.39 3.57 -0.01	40.19 3.59 -0.01	43.04 4.36 -0.06	43.81 5.03 -0.06	45.30 5.42 -0.07	43.85 5.17 -0.07	42.23 4.62 -0.07	40.70 4.39 -0.06	40.50 4.27 -0.07	40.90 4.60 -0.07	51.64 6.52 -1.03	59.32 7.92 -0.01	54.83 6.27 -4.43	54.83 5.98 -4.90	50.75 5.49 -4.33	48.83 4.41 -8.01	37.23 3.62 -0.09	35.44 2.90 -0.01
FRANKLIN_FALL_HYD 24054	31.83 0.13 0.00	31.76 0.16 0.00	29.25 0.15 0.00	29.19 0.06 0.00	28.67 0.06 0.00	31.45 0.00 0.00	39.36 0.54 0.00	37.19 0.59 0.00	39.32 0.70 0.00	41.31 2.59 0.00	42.13 2.31 0.00	40.62 2.01 0.00	39.20 1.65 0.00	37.89 1.63 0.00	37.54 1.37 0.00	37.79 1.56 0.00	46.51 2.42 0.00	54.59 3.19 0.00	45.68 1.54 0.00	46.10 2.15 0.00	43.55 2.62 0.00	38.78 2.37 0.00	34.49 0.97 0.00	32.74 0.20 0.00
FREEPORT_EQUS_GT1 23764	34.08 2.38 0.00	33.60 1.99 0.00	30.94 1.83 0.00	30.91 1.78 0.00	30.30 1.69 0.00	33.74 2.30 0.00	42.16 3.34 0.00	39.93 3.33 0.00	42.76 4.13 -0.01	43.49 4.76 -0.01	44.96 5.14 -0.01	43.61 4.98 -0.01	41.87 4.32 -0.01	40.40 4.13 -0.01	40.15 3.98 -0.01	40.52 4.28 -0.01	50.47 6.13 -0.26	58.96 7.56 0.00	54.61 6.09 -4.38	54.61 5.80 -4.85	47.66 5.24 -1.49	43.33 4.19 -2.74	37.01 3.45 -0.04	35.24 2.70 0.00
FULTON COGEN____ 23766	30.84 -0.86 0.00	30.75 -0.85 0.00	28.26 -0.84 0.00	28.32 -0.82 0.00	27.84 -0.77 0.00	30.63 -0.82 0.00	37.73 -1.09 0.00	35.54 -1.06 0.00	37.39 -1.24 0.00	37.48 -1.24 0.00	38.54 -1.27 0.00	37.38 -1.24 0.00	36.42 -1.13 0.00	35.13 -1.12 0.00	35.11 -1.05 0.00	35.18 -1.05 0.00	43.29 -0.79 0.00	50.73 -0.67 0.00	43.16 -0.97 0.00	42.90 -1.05 0.00	39.87 -1.06 0.00	35.54 -0.87 0.00	32.68 -0.84 0.00	31.73 -0.81 0.00
Freeport____CT2 23818	34.08 2.38 0.00	33.60 1.99 0.00	30.94 1.83 0.00	30.91 1.78 0.00	30.30 1.69 0.00	33.74 2.30 0.00	42.16 3.34 0.00	39.93 3.33 0.00	42.76 4.13 -0.01	43.49 4.76 -0.01	44.96 5.14 -0.01	43.61 4.98 -0.01	41.87 4.32 -0.01	40.40 4.13 -0.01	40.15 3.98 -0.01	40.52 4.28 -0.01	50.47 6.13 -0.26	58.96 7.56 0.00	54.61 6.09 -4.38	54.61 5.80 -4.85	47.66 5.24 -1.49	43.33 4.19 -2.74	37.01 3.45 -0.04	35.24 2.70 0.00
G.F.CEMENT____DRP 24184	33.29 1.59 0.00	33.12 1.52 0.00	30.59 1.48 0.00	30.59 1.46 0.00	30.04 1.43 0.00	33.05 1.60 0.00	41.42 2.60 0.00	38.80 2.20 0.00	41.09 2.47 0.00	40.96 2.25 0.00	42.01 2.19 0.00	40.81 2.20 0.00	39.95 2.40 0.00	38.61 2.36 0.00	38.15 1.99 0.00	38.45 2.21 0.00	47.26 3.17 0.00	55.05 3.65 0.00	46.78 2.65 0.00	46.32 2.37 0.00	43.23 2.29 0.00	38.16 1.75 0.00	34.96 1.44 0.00	34.04 1.50 0.00
GARDENVILLE____LBMP 24039	30.65 -1.05 0.00	30.69 -0.92 0.00	28.09 -1.02 0.00	28.12 -1.02 0.00	27.90 -0.72 0.00	30.54 -0.91 0.00	31.81 -2.21 4.79	30.73 -2.05 3.82	27.69 -2.20 8.73	28.57 -2.25 7.90	28.60 -2.19 9.03	28.45 -2.20 7.97	28.38 -2.18 6.98	28.35 -2.17 5.73	28.35 -2.17 5.64	28.35 -2.10 5.78	27.69 -2.29 14.10	31.60 -2.21 17.60	30.28 -2.03 11.82	30.28 -2.20 11.47	29.30 -2.25 9.38	27.78 -1.86 6.77	30.57 -2.08 0.87	30.56 -1.99 0.00
GENERAL____MILLS 23808	30.69 -1.01 0.00	30.72 -0.88 0.00	28.12 -0.99 0.00	28.12 -1.02 0.00	27.90 -0.72 0.00	30.54 -0.91 0.00	31.85 -2.17 4.79	30.77 -2.01 3.82	27.69 -2.20 8.73	28.61 -2.21 7.90	28.60 -2.19 9.03	28.48 -2.16 7.97	28.42 -2.14 6.98	28.39 -2.14 5.73	28.38 -2.13 5.64	28.35 -2.10 5.78	27.69 -2.29 14.10	31.70 -2.11 17.60	30.37 -1.94 11.82	30.37 -2.11 11.47	29.35 -2.21 9.38	27.78 -1.86 6.77	30.60 -2.04 0.87	30.59 -1.95 0.00
GE_PLASTICS____DRP 24183	32.65 0.95 0.00	32.55 0.95 0.00	30.01 0.90 0.00	30.04 0.90 0.00	29.47 0.86 0.00	32.36 0.91 0.00	40.25 1.44 0.00	37.99 1.39 0.00	39.94 1.31 0.00	39.88 1.16 0.00	40.81 1.00 0.00	39.62 1.00 0.00	38.56 1.01 0.00	37.34 1.09 0.00	37.10 0.94 0.00	37.25 1.01 0.00	45.67 1.59 0.00	53.25 1.85 0.00	45.63 1.50 0.00	45.27 1.32 0.00	42.16 1.23 0.00	37.36 0.95 0.00	34.29 0.77 0.00	33.48 0.94 0.00
GILBOA____1 23756	32.52 0.82 0.00	32.49 0.88 0.00	29.95 0.84 0.00	29.98 0.84 0.00	29.41 0.80 0.00	32.23 0.79 0.00	40.10 1.28 0.00	37.77 1.17 0.00	39.94 1.31 0.00	40.23 1.51 0.00	41.33 1.51 0.00	40.12 1.51 0.00	39.01 1.46 0.00	37.67 1.41 0.00	37.46 1.30 0.00	37.58 1.34 0.00	46.07 1.98 0.00	53.71 2.31 0.00	46.07 1.94 0.00	45.75 1.80 0.00	42.57 1.64 0.00	37.65 1.24 0.00	34.42 0.90 0.00	33.35 0.81 0.00
GILBOA____2 23757	32.52 0.82 0.00	32.49 0.88 0.00	29.95 0.84 0.00	29.98 0.84 0.00	29.41 0.80 0.00	32.23 0.79 0.00	40.10 1.28 0.00	37.77 1.17 0.00	39.94 1.31 0.00	40.23 1.51 0.00	41.33 1.51 0.00	40.12 1.51 0.00	39.01 1.46 0.00	37.67 1.41 0.00	37.46 1.30 0.00	37.58 1.34 0.00	46.07 1.98 0.00	53.71 2.31 0.00	46.07 1.94 0.00	45.75 1.80 0.00	42.57 1.64 0.00	37.65 1.24 0.00	34.42 0.90 0.00	33.35 0.81 0.00

GILBOA___3 23758	32.52 0.82 0.00	32.49 0.88 0.00	29.95 0.84 0.00	29.98 0.84 0.00	29.41 0.80 0.00	32.23 0.79 0.00	40.10 1.28 0.00	37.77 1.17 0.00	39.94 1.31 0.00	40.23 1.51 0.00	41.33 1.51 0.00	40.12 1.51 0.00	39.01 1.46 0.00	37.67 1.41 0.00	37.46 1.30 0.00	37.58 1.34 0.00	46.07 1.98 0.00	53.71 2.31 0.00	46.07 1.94 0.00	45.75 1.80 0.00	42.57 1.64 0.00	37.65 1.24 0.00	34.42 0.90 0.00	33.35 0.81 0.00
GILBOA___4 23759	32.52 0.82 0.00	32.49 0.88 0.00	29.95 0.84 0.00	29.98 0.84 0.00	29.41 0.80 0.00	32.23 0.79 0.00	40.10 1.28 0.00	37.77 1.17 0.00	39.94 1.31 0.00	40.23 1.51 0.00	41.33 1.51 0.00	40.12 1.51 0.00	39.01 1.46 0.00	37.67 1.41 0.00	37.46 1.30 0.00	37.58 1.34 0.00	46.07 1.98 0.00	53.71 2.31 0.00	46.07 1.94 0.00	45.75 1.80 0.00	42.57 1.64 0.00	37.65 1.24 0.00	34.42 0.90 0.00	33.35 0.81 0.00
GILBOA___ 23599	32.52 0.82 0.00	32.49 0.88 0.00	29.95 0.84 0.00	29.98 0.84 0.00	29.41 0.80 0.00	32.23 0.79 0.00	40.10 1.28 0.00	37.77 1.17 0.00	39.94 1.31 0.00	40.23 1.51 0.00	41.33 1.51 0.00	40.12 1.51 0.00	39.01 1.46 0.00	37.67 1.41 0.00	37.46 1.30 0.00	37.58 1.34 0.00	46.07 1.98 0.00	53.71 2.31 0.00	46.07 1.94 0.00	45.75 1.80 0.00	42.57 1.64 0.00	37.65 1.24 0.00	34.42 0.90 0.00	33.35 0.81 0.00
GINNA___ 23603	29.73 -1.97 0.00	29.77 -1.83 0.00	27.07 -2.04 0.00	27.16 -1.98 0.00	26.81 -1.80 0.00	29.50 -1.95 0.00	36.33 -2.48 0.00	34.51 -2.09 0.00	36.27 -2.36 0.00	36.28 -2.44 0.00	37.43 -2.39 0.00	36.22 -2.39 0.00	35.22 -2.33 0.00	33.86 -2.39 0.00	33.92 -2.24 0.00	34.02 -2.21 0.00	41.71 -2.38 0.00	49.29 -2.11 0.00	42.06 -2.07 0.00	41.71 -2.24 0.00	38.56 -2.37 0.00	34.30 -2.11 0.00	31.27 -2.25 0.00	30.23 -2.31 0.00
GLEN PARK___ 23778	31.54 -0.16 0.00	31.54 -0.06 0.00	28.93 -0.17 0.00	29.11 -0.03 0.00	28.58 -0.03 0.00	31.54 0.09 0.00	39.67 0.85 0.00	37.33 0.73 0.00	39.36 0.73 0.00	39.53 0.81 0.00	40.77 0.96 0.00	39.50 0.89 0.00	38.22 0.68 0.00	37.02 0.76 0.00	36.78 0.61 0.00	36.89 0.65 0.00	45.45 1.37 0.00	53.61 2.21 0.00	45.28 1.15 0.00	45.40 1.45 0.00	42.16 1.23 0.00	37.36 0.95 0.00	33.95 0.44 0.00	32.74 0.20 0.00
GLENWOOD_IC_1_G5 23712	33.86 2.16 0.00	33.47 1.86 0.00	30.85 1.75 0.00	30.83 1.69 0.00	30.21 1.60 0.00	33.52 2.08 0.00	42.00 3.18 0.00	39.71 3.11 0.00	42.45 3.82 -0.01	43.02 4.30 -0.01	44.44 4.62 -0.01	43.06 4.44 -0.01	41.53 3.98 -0.01	40.07 3.81 -0.01	39.89 3.72 -0.01	40.15 3.91 -0.01	49.69 5.42 -0.19	58.08 6.68 0.00	54.03 5.52 -4.38	54.03 5.23 -4.85	46.85 4.71 -1.21	42.43 3.79 -2.24	36.64 3.08 -0.04	35.05 2.51 0.00
GLENWOOD_IC_2_G1 23688	33.73 2.03 0.00	33.38 1.77 0.00	30.77 1.66 0.00	30.77 1.63 0.00	30.13 1.52 0.00	33.43 1.98 0.00	41.88 3.07 0.00	39.64 3.04 0.00	42.29 3.67 0.00	42.86 4.14 0.00	44.20 4.38 0.00	42.86 4.25 0.00	41.37 3.83 0.00	39.95 3.70 0.00	39.71 3.54 0.00	39.93 3.70 0.00	49.39 5.20 -0.10	57.72 6.32 0.00	53.71 5.21 -4.37	53.72 4.92 -4.84	46.34 4.50 -0.91	41.65 3.57 -1.67	36.36 2.82 -0.03	34.85 2.31 0.00
GLENWOOD_IC_3_G1 23689	33.73 2.03 0.00	33.38 1.77 0.00	30.77 1.66 0.00	30.77 1.63 0.00	30.13 1.52 0.00	33.43 1.98 0.00	41.88 3.07 0.00	39.64 3.04 0.00	42.29 3.67 0.00	42.86 4.14 0.00	44.20 4.38 0.00	42.86 4.25 0.00	41.37 3.83 0.00	39.95 3.70 0.00	39.71 3.54 0.00	39.93 3.70 0.00	49.39 5.20 -0.10	57.72 6.32 0.00	53.71 5.21 -4.37	53.72 4.92 -4.84	46.34 4.50 -0.91	41.65 3.57 -1.67	36.36 2.82 -0.03	34.85 2.31 0.00
GLENWOOD___4 23550	33.86 2.16 0.00	33.47 1.86 0.00	30.85 1.75 0.00	30.83 1.69 0.00	30.21 1.60 0.00	33.52 2.08 0.00	41.96 3.14 0.00	39.71 3.11 0.00	42.41 3.79 -0.01	43.02 4.30 -0.01	44.44 4.62 -0.01	43.06 4.44 -0.01	41.53 3.98 -0.01	40.07 3.81 -0.01	39.89 3.72 -0.01	40.15 3.91 -0.01	49.69 5.42 -0.19	58.08 6.68 0.00	54.03 5.52 -4.38	54.03 5.23 -4.85	46.85 4.71 -1.21	42.43 3.79 -2.24	36.64 3.08 -0.04	35.05 2.51 0.00
GLENWOOD___5 23614	33.86 2.16 0.00	33.47 1.86 0.00	30.85 1.75 0.00	30.83 1.69 0.00	30.21 1.60 0.00	33.52 2.08 0.00	41.96 3.14 0.00	39.71 3.11 0.00	42.41 3.79 -0.01	43.02 4.30 -0.01	44.44 4.62 -0.01	43.06 4.44 -0.01	41.53 3.98 -0.01	40.07 3.81 -0.01	39.89 3.72 -0.01	40.15 3.91 -0.01	49.69 5.42 -0.19	58.08 6.68 0.00	54.03 5.52 -4.38	54.03 5.23 -4.85	46.85 4.71 -1.21	42.43 3.79 -2.24	36.64 3.08 -0.04	35.05 2.51 0.00
GLOBAL GREEN_PORT_GT1 23814	36.42 4.72 0.00	35.68 4.08 0.00	32.86 3.75 0.00	32.81 3.67 0.00	32.19 3.58 0.00	36.26 4.81 0.00	44.99 6.17 0.00	42.53 5.93 0.00	45.69 7.07 0.00	46.57 7.86 0.00	48.05 8.24 0.00	46.64 8.03 0.00	44.41 6.87 0.00	42.74 6.49 0.00	42.49 6.33 0.00	43.01 6.78 0.00	54.44 10.32 -0.04	64.10 12.70 0.00	58.96 10.46 -4.37	58.94 10.15 -4.84	50.57 8.96 -0.67	44.96 7.32 -1.23	39.85 6.30 -0.03	37.75 5.21 0.00
GOETHSLN___LBMP 323567	33.63 1.93 0.00	33.28 1.68 0.00	30.71 1.60 0.00	30.71 1.57 0.00	30.04 1.43 0.00	33.30 1.86 0.00	41.88 3.07 0.00	39.68 3.07 0.00	42.33 3.71 0.00	42.78 4.07 0.00	44.04 4.22 0.00	42.67 4.05 0.00	41.34 3.79 0.00	39.92 3.66 0.00	39.67 3.51 0.00	39.75 3.51 0.00	49.07 4.98 0.00	59.99 6.12 -2.47	50.41 5.08 -1.21	49.51 4.75 -0.81	45.23 4.30 0.00	39.76 3.35 0.00	36.07 2.55 0.00	34.72 2.18 0.00
GOUDEY___7 23579	31.86 0.16 0.00	31.80 0.19 0.00	29.25 0.15 0.00	29.31 0.17 0.00	28.84 0.23 0.00	31.70 0.25 0.00	39.13 0.31 0.00	36.97 0.37 0.00	39.05 0.42 0.00	39.65 0.93 0.00	40.81 1.00 0.00	39.54 0.93 0.00	38.52 0.98 0.00	37.13 0.87 0.00	37.03 0.87 0.00	37.14 0.91 0.00	44.92 0.84 0.00	52.64 1.23 0.00	45.10 0.97 0.00	44.74 0.79 0.00	41.59 0.65 0.00	36.92 0.51 0.00	33.68 0.17 0.00	32.61 0.07 0.00
GOUDEY___8 23580	31.83 0.13 0.00	31.76 0.16 0.00	29.22 0.12 0.00	29.28 0.15 0.00	28.81 0.20 0.00	31.67 0.22 0.00	39.09 0.27 0.00	36.93 0.33 0.00	39.01 0.39 0.00	39.61 0.89 0.00	40.73 0.92 0.00	39.50 0.89 0.00	38.48 0.94 0.00	37.09 0.83 0.00	36.99 0.83 0.00	37.10 0.87 0.00	44.88 0.79 0.00	52.58 1.18 0.00	45.01 0.88 0.00	44.70 0.75 0.00	41.55 0.61 0.00	36.88 0.47 0.00	33.65 0.13 0.00	32.57 0.03 0.00
GOWANUS_GT1_1 24077	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT1_2 24078	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00

GOWANUS_GT1_3 24079	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT1_4 24080	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT1_5 24084	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT1_6 24111	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT1_7 24112	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT1_8 24113	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT2_1 24114	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT2_2 24115	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT2_3 24116	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT2_4 24117	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT2_5 24118	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT2_6 24119	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT2_7 24120	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT2_8 24121	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT3_1 24122	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT3_2 24123	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00

GOWANUS_GT3_3 24124	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT3_4 24125	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT3_5 24126	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT3_6 24127	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT3_7 24128	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT3_8 24129	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT4_1 24130	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT4_2 24131	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT4_3 24132	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT4_4 24133	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT4_5 24134	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT4_6 24135	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT4_7 24136	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GOWANUS_GT4_8 24137	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
GREENIDGE___3 23582	31.32 -0.38 0.00	31.42 -0.19 0.00	29.02 -0.09 0.00	29.11 -0.03 0.00	28.75 0.14 0.00	31.35 -0.09 0.00	38.51 -0.31 0.00	36.49 -0.11 0.00	38.47 -0.15 0.00	38.45 -0.27 0.00	39.62 -0.20 0.00	38.38 -0.23 0.00	37.24 -0.30 0.00	35.89 -0.36 0.00	35.84 -0.33 0.00	35.98 -0.25 0.00	44.35 0.26 0.00	52.38 0.98 0.00	44.66 0.53 0.00	44.26 0.31 0.00	40.93 0.00 0.00	36.30 -0.11 0.00	32.98 -0.54 0.00	31.83 -0.72 0.00
GREENIDGE___4 23583	31.32 -0.38 0.00	31.42 -0.19 0.00	29.02 -0.09 0.00	29.11 -0.03 0.00	28.75 0.14 0.00	31.35 -0.09 0.00	38.51 -0.31 0.00	36.49 -0.11 0.00	38.47 -0.15 0.00	38.45 -0.27 0.00	39.62 -0.20 0.00	38.38 -0.23 0.00	37.24 -0.30 0.00	35.89 -0.36 0.00	35.84 -0.33 0.00	35.98 -0.25 0.00	44.35 0.26 0.00	52.38 0.98 0.00	44.66 0.53 0.00	44.26 0.31 0.00	40.93 0.00 0.00	36.30 -0.11 0.00	32.98 -0.54 0.00	31.83 -0.72 0.00

GROVEVILLE___HYD 323602	33.48 1.78 0.00	33.22 1.61 0.00	30.62 1.51 0.00	30.62 1.49 0.00	30.01 1.40 0.00	33.21 1.76 0.00	41.46 2.64 0.00	39.27 2.67 0.00	41.67 3.05 0.00	42.01 3.29 0.00	43.20 3.38 0.00	41.93 3.32 0.00	40.73 3.19 0.00	39.37 3.12 0.00	39.13 2.97 0.00	39.21 2.97 0.00	48.14 4.06 0.00	56.39 4.99 0.00	48.19 4.06 0.00	47.82 3.87 0.00	44.49 3.56 0.00	39.25 2.84 0.00	35.80 2.28 0.00	34.46 1.92 0.00
HAMPSHIRE___PAPER_HYD 323593	31.54 -0.16 0.00	31.57 -0.03 0.00	29.02 -0.09 0.00	29.11 -0.03 0.00	28.55 -0.06 0.00	31.35 -0.09 0.00	39.20 0.39 0.00	36.75 0.15 0.00	38.74 0.12 0.00	38.95 0.23 0.00	39.98 0.16 0.00	38.77 0.15 0.00	37.54 0.00 0.00	36.33 0.07 0.00	36.02 -0.14 0.00	36.20 -0.04 0.00	44.04 -0.04 0.00	51.71 0.31 0.00	43.78 -0.35 0.00	44.04 0.09 0.00	41.38 0.45 0.00	36.81 0.40 0.00	33.68 0.17 0.00	32.54 0.00 0.00
HARZA MOOSE___RIVER 24016	31.61 -0.10 0.00	31.54 -0.06 0.00	29.02 -0.09 0.00	29.11 -0.03 0.00	28.61 0.00 0.00	31.48 0.03 0.00	39.24 0.43 0.00	37.00 0.40 0.00	39.09 0.46 0.00	39.22 0.50 0.00	40.37 0.56 0.00	39.12 0.50 0.00	37.96 0.41 0.00	36.65 0.40 0.00	36.49 0.33 0.00	36.60 0.36 0.00	44.84 0.75 0.00	52.58 1.18 0.00	44.75 0.62 0.00	44.70 0.75 0.00	41.59 0.65 0.00	36.92 0.51 0.00	33.75 0.23 0.00	32.61 0.07 0.00
HEMPSTEAD____ 23647	33.86 2.16 0.00	33.41 1.80 0.00	30.79 1.69 0.00	30.77 1.63 0.00	30.16 1.54 0.00	33.52 2.08 0.00	41.96 3.14 0.00	39.71 3.11 0.00	42.49 3.86 0.00	43.17 4.45 0.00	44.64 4.82 -0.01	43.25 4.63 -0.01	41.60 4.05 -0.01	40.14 3.88 0.00	39.89 3.72 -0.01	40.26 4.02 -0.01	49.91 5.64 -0.18	58.34 6.94 0.00	54.20 5.69 -4.38	54.16 5.36 -4.85	47.01 4.87 -1.20	42.48 3.86 -2.21	36.70 3.15 -0.04	35.05 2.51 0.00
HICKLING___1 23621	33.32 1.62 0.00	33.31 1.71 0.00	30.62 1.51 0.00	30.71 1.57 0.00	30.33 1.72 0.00	33.27 1.82 0.00	40.99 2.17 0.00	38.87 2.27 0.00	41.09 2.47 0.00	41.08 2.36 0.00	42.33 2.51 0.00	41.01 2.39 0.00	39.80 2.25 0.00	38.32 2.07 0.00	38.26 2.10 0.00	38.37 2.14 0.00	47.04 2.95 0.00	55.51 4.11 0.00	47.66 3.53 0.00	47.20 3.25 0.00	43.72 2.78 0.00	38.70 2.29 0.00	35.03 1.51 0.00	33.78 1.24 0.00
HICKLING___2 23622	33.32 1.62 0.00	33.31 1.71 0.00	30.62 1.51 0.00	30.71 1.57 0.00	30.33 1.72 0.00	33.27 1.82 0.00	40.99 2.17 0.00	38.87 2.27 0.00	41.09 2.47 0.00	41.08 2.36 0.00	42.33 2.51 0.00	41.01 2.39 0.00	39.80 2.25 0.00	38.32 2.07 0.00	38.26 2.10 0.00	38.37 2.14 0.00	47.04 2.95 0.00	55.51 4.11 0.00	47.66 3.53 0.00	47.20 3.25 0.00	43.72 2.78 0.00	38.70 2.29 0.00	35.03 1.51 0.00	33.78 1.24 0.00
HIGH FALLS___HY 23754	34.52 2.82 0.00	34.29 2.69 0.00	31.61 2.50 0.00	31.67 2.53 0.00	30.99 2.37 0.00	34.34 2.89 0.00	42.93 4.11 0.00	40.70 4.10 0.00	43.22 4.60 0.00	43.79 5.07 0.00	45.19 5.38 0.00	43.75 5.14 0.00	42.54 4.99 0.00	40.97 4.71 0.00	40.75 4.59 0.00	40.66 4.42 0.00	50.26 6.17 0.00	59.01 7.61 0.00	50.22 6.09 0.00	49.97 6.02 0.00	46.46 5.53 0.00	40.92 4.51 0.00	37.10 3.59 0.00	35.63 3.09 0.00
HILLBURN___GT 23639	33.44 1.74 0.00	33.15 1.55 0.00	30.59 1.48 0.00	30.59 1.46 0.00	29.96 1.34 0.00	33.18 1.73 0.00	41.61 2.79 0.00	39.35 2.75 0.00	41.91 3.28 0.00	42.32 3.60 0.00	43.56 3.74 0.00	42.20 3.59 0.00	40.92 3.38 0.00	39.52 3.26 0.00	39.27 3.11 0.00	39.35 3.12 0.00	48.76 4.67 0.00	57.16 5.76 0.00	48.68 4.55 0.00	48.26 4.31 0.00	44.82 3.89 0.00	39.43 3.02 0.00	35.83 2.31 0.00	34.53 1.99 0.00
HISHELDN_WT_PWR 323625	31.03 -0.67 0.00	31.04 -0.57 0.00	28.44 -0.67 0.00	28.47 -0.67 0.00	28.21 -0.40 0.00	30.88 -0.57 0.00	37.19 -1.63 0.00	35.14 -1.46 0.00	37.00 -1.62 0.00	37.09 -1.63 0.00	38.22 -1.59 0.00	37.03 -1.58 0.00	35.97 -1.58 0.00	34.62 -1.63 0.00	34.57 -1.59 0.00	34.68 -1.56 0.00	42.50 -1.59 0.00	50.07 -1.34 0.00	42.85 -1.28 0.00	42.50 -1.45 0.00	39.34 -1.60 0.00	35.06 -1.35 0.00	31.91 -1.61 0.00	31.01 -1.53 0.00
HOLTSVILLE_IC_1 23690	34.17 2.47 0.00	33.60 1.99 0.00	30.94 1.83 0.00	30.91 1.78 0.00	30.30 1.69 0.00	33.87 2.42 0.00	42.00 3.18 0.00	39.56 2.96 0.00	42.44 3.82 0.00	43.28 4.57 0.00	44.71 4.90 0.00	43.32 4.71 0.00	41.44 3.90 0.00	39.99 3.73 0.00	39.70 3.54 0.00	40.07 3.84 0.00	49.99 5.86 -0.04	58.55 7.14 0.00	54.37 5.87 -4.37	54.42 5.63 -4.84	46.84 5.24 -0.67	41.86 4.22 -1.22	37.10 3.55 -0.03	35.27 2.73 0.00
HOLTSVILLE_IC_10 23699	34.46 2.76 0.00	33.85 2.24 0.00	31.17 2.07 0.00	31.12 1.98 0.00	30.50 1.89 0.00	34.18 2.74 0.00	42.39 3.57 0.00	39.97 3.37 0.00	42.87 4.25 0.00	43.71 4.99 0.00	45.15 5.34 0.00	43.78 5.17 0.00	41.82 4.28 0.00	40.35 4.10 0.00	40.10 3.94 0.00	40.47 4.24 0.00	50.61 6.48 -0.04	59.37 7.97 0.00	54.99 6.49 -4.37	54.99 6.20 -4.84	47.27 5.65 -0.69	42.22 4.55 -1.26	37.43 3.89 -0.03	35.57 3.03 0.00
HOLTSVILLE_IC_2 23691	34.17 2.47 0.00	33.60 1.99 0.00	30.94 1.83 0.00	30.91 1.78 0.00	30.30 1.69 0.00	33.87 2.42 0.00	42.00 3.18 0.00	39.56 2.96 0.00	42.44 3.82 0.00	43.28 4.57 0.00	44.71 4.90 0.00	43.32 4.71 0.00	41.44 3.90 0.00	39.99 3.73 0.00	39.70 3.54 0.00	40.07 3.84 0.00	49.99 5.86 -0.04	58.55 7.14 0.00	54.37 5.87 -4.37	54.42 5.63 -4.84	46.84 5.24 -0.67	41.86 4.22 -1.22	37.10 3.55 -0.03	35.27 2.73 0.00
HOLTSVILLE_IC_3 23692	34.17 2.47 0.00	33.60 1.99 0.00	30.94 1.83 0.00	30.91 1.78 0.00	30.30 1.69 0.00	33.87 2.42 0.00	42.00 3.18 0.00	39.56 2.96 0.00	42.44 3.82 0.00	43.28 4.57 0.00	44.71 4.90 0.00	43.32 4.71 0.00	41.44 3.90 0.00	39.99 3.73 0.00	39.70 3.54 0.00	40.07 3.84 0.00	49.99 5.86 -0.04	58.55 7.14 0.00	54.37 5.87 -4.37	54.42 5.63 -4.84	46.84 5.24 -0.67	41.86 4.22 -1.22	37.10 3.55 -0.03	35.27 2.73 0.00
HOLTSVILLE_IC_4 23693	34.17 2.47 0.00	33.60 1.99 0.00	30.94 1.83 0.00	30.91 1.78 0.00	30.30 1.69 0.00	33.87 2.42 0.00	42.00 3.18 0.00	39.56 2.96 0.00	42.44 3.82 0.00	43.28 4.57 0.00	44.71 4.90 0.00	43.32 4.71 0.00	41.44 3.90 0.00	39.99 3.73 0.00	39.70 3.54 0.00	40.07 3.84 0.00	49.99 5.86 -0.04	58.55 7.14 0.00	54.37 5.87 -4.37	54.42 5.63 -4.84	46.84 5.24 -0.67	41.86 4.22 -1.22	37.10 3.55 -0.03	35.27 2.73 0.00
HOLTSVILLE_IC_5 23694	34.17 2.47 0.00	33.60 1.99 0.00	30.94 1.83 0.00	30.91 1.78 0.00	30.30 1.69 0.00	33.87 2.42 0.00	42.00 3.18 0.00	39.56 2.96 0.00	42.44 3.82 0.00	43.28 4.57 0.00	44.71 4.90 0.00	43.32 4.71 0.00	41.44 3.90 0.00	39.99 3.73 0.00	39.70 3.54 0.00	40.07 3.84 0.00	49.99 5.86 -0.04	58.55 7.14 0.00	54.37 5.87 -4.37	54.42 5.63 -4.84	46.84 5.24 -0.67	41.86 4.22 -1.22	37.10 3.55 -0.03	35.27 2.73 0.00
HOLTSVILLE_IC_6 23695	34.46 2.76 0.00	33.85 2.24 0.00	31.17 2.07 0.00	31.12 1.98 0.00	30.50 1.89 0.00	34.18 2.74 0.00	42.39 3.57 0.00	39.97 3.37 0.00	42.87 4.25 0.00	43.71 4.99 0.00	45.15 5.34 0.00	43.78 5.17 0.00	41.82 4.28 0.00	40.35 4.10 0.00	40.10 3.94 0.00	40.47 4.24 0.00	50.61 6.48 -0.04	59.37 7.97 0.00	54.99 6.49 -4.37	54.99 6.20 -4.84	47.27 5.65 -0.69	42.22 4.55 -1.26	37.43 3.89 -0.03	35.57 3.03 0.00

HOLTSVILLE_IC_7 23696	34.46 2.76 0.00	33.85 2.24 0.00	31.17 2.07 0.00	31.12 1.98 0.00	30.50 1.89 0.00	34.18 2.74 0.00	42.39 3.57 0.00	39.97 3.37 0.00	42.87 4.25 0.00	43.71 4.99 0.00	45.15 5.34 0.00	43.78 5.17 0.00	41.82 4.28 0.00	40.35 4.10 0.00	40.10 3.94 0.00	40.47 4.24 0.00	50.61 6.48 -0.04	59.37 7.97 0.00	54.99 6.49 -4.37	54.99 6.20 -4.84	47.27 5.65 -0.69	42.22 4.55 -1.26	37.43 3.89 -0.03	35.57 3.03 0.00
HOLTSVILLE_IC_8 23697	34.46 2.76 0.00	33.85 2.24 0.00	31.17 2.07 0.00	31.12 1.98 0.00	30.50 1.89 0.00	34.18 2.74 0.00	42.39 3.57 0.00	39.97 3.37 0.00	42.87 4.25 0.00	43.71 4.99 0.00	45.15 5.34 0.00	43.78 5.17 0.00	41.82 4.28 0.00	40.35 4.10 0.00	40.10 3.94 0.00	40.47 4.24 0.00	50.61 6.48 -0.04	59.37 7.97 0.00	54.99 6.49 -4.37	54.99 6.20 -4.84	47.27 5.65 -0.69	42.22 4.55 -1.26	37.43 3.89 -0.03	35.57 3.03 0.00
HOLTSVILLE_IC_9 23698	34.46 2.76 0.00	33.85 2.24 0.00	31.17 2.07 0.00	31.12 1.98 0.00	30.50 1.89 0.00	34.18 2.74 0.00	42.39 3.57 0.00	39.97 3.37 0.00	42.87 4.25 0.00	43.71 4.99 0.00	45.15 5.34 0.00	43.78 5.17 0.00	41.82 4.28 0.00	40.35 4.10 0.00	40.10 3.94 0.00	40.47 4.24 0.00	50.61 6.48 -0.04	59.37 7.97 0.00	54.99 6.49 -4.37	54.99 6.20 -4.84	47.27 5.65 -0.69	42.22 4.55 -1.26	37.43 3.89 -0.03	35.57 3.03 0.00
HQ_GEN_CEDARS 23644	31.64 -0.06 0.00	31.67 0.06 0.00	29.16 0.06 0.00	29.14 0.00 0.00	28.61 0.00 0.00	31.26 -0.19 0.00	38.62 -0.19 0.00	36.38 -0.22 0.00	38.43 -0.19 0.00	38.48 -0.23 0.00	39.50 -0.32 0.00	38.27 -0.35 0.00	37.13 -0.41 0.00	35.86 -0.40 0.00	35.73 -0.43 0.00	35.84 -0.40 0.00	43.25 -0.84 0.00	50.27 -1.13 0.00	42.98 -1.15 0.00	43.16 -0.79 0.00	40.52 -0.41 0.00	36.19 -0.22 0.00	33.35 -0.17 0.00	32.28 -0.26 0.00
HQ_GEN_CEDARS_PROXY 323590	31.80 -0.06 -0.16	31.80 0.06 -0.13	31.80 0.06 -2.64	31.80 0.00 -2.66	31.80 0.00 -3.19	31.80 -0.19 -0.54	38.08 -0.19 0.54	36.38 -0.22 0.00	38.43 -0.19 0.00	38.48 -0.23 0.00	39.50 -0.32 0.00	38.27 -0.35 0.00	37.13 -0.41 0.00	35.86 -0.40 0.00	35.73 -0.43 0.00	35.84 -0.40 0.00	43.25 -0.84 0.00	50.27 -1.13 0.00	42.98 -1.15 0.00	43.16 -0.79 0.00	40.52 -0.41 0.00	36.19 -0.22 0.00	33.13 -0.17 0.22	32.50 -0.26 -0.22
HQ_GEN_IMPORT 323601	31.57 -0.13 0.00	31.51 -0.09 0.00	29.02 -0.09 0.00	29.02 -0.12 0.00	28.50 -0.11 0.00	31.83 -0.16 -0.54	37.96 -0.31 0.54	36.27 -0.33 0.00	38.28 -0.35 0.00	38.33 -0.39 0.00	39.38 -0.44 0.00	38.19 -0.42 0.00	37.09 -0.45 0.00	35.82 -0.44 0.00	35.80 -0.36 0.00	35.80 -0.43 0.00	43.16 -0.93 0.00	43.16 -1.23 7.01	43.16 -0.97 0.00	43.16 -0.79 0.00	40.32 -0.61 0.00	36.01 -0.40 0.00	33.09 -0.20 0.22	32.60 -0.16 -0.22
HQ_GEN_WHEEL 23651	31.57 -0.13 0.00	31.51 -0.09 0.00	29.02 -0.09 0.00	29.02 -0.12 0.00	28.50 -0.11 0.00	31.83 -0.16 -0.54	37.96 -0.31 0.54	36.27 -0.33 0.00	38.28 -0.35 0.00	38.33 -0.39 0.00	39.38 -0.44 0.00	38.19 -0.42 0.00	37.09 -0.45 0.00	35.82 -0.44 0.00	35.80 -0.36 0.00	35.80 -0.43 0.00	43.16 -0.93 0.00	50.17 -1.23 0.00	43.16 -0.97 0.00	43.16 -0.79 0.00	40.32 -0.61 0.00	36.01 -0.40 0.00	33.09 -0.20 0.22	32.60 -0.16 -0.22
HUDSON_AVE_GT_3 23810	33.76 2.06 0.00	33.41 1.80 0.00	30.79 1.69 0.00	30.83 1.69 0.00	30.16 1.54 0.00	33.43 1.98 0.00	42.00 3.18 0.00	39.78 3.18 0.00	42.48 3.86 0.00	42.94 4.22 0.00	44.16 4.34 0.00	42.82 4.21 0.00	41.49 3.94 0.00	40.06 3.81 0.00	39.78 3.62 0.00	39.89 3.66 0.00	49.24 5.16 0.00	57.72 6.32 0.00	49.38 5.25 0.00	48.87 4.92 0.00	45.39 4.46 0.00	39.90 3.50 0.00	36.20 2.68 0.00	34.85 2.31 0.00
HUDSON_AVE_GT_4 23540	33.76 2.06 0.00	33.41 1.80 0.00	30.79 1.69 0.00	30.83 1.69 0.00	30.16 1.54 0.00	33.43 1.98 0.00	42.00 3.18 0.00	39.78 3.18 0.00	42.48 3.86 0.00	42.94 4.22 0.00	44.16 4.34 0.00	42.82 4.21 0.00	41.49 3.94 0.00	40.06 3.81 0.00	39.78 3.62 0.00	39.89 3.66 0.00	49.24 5.16 0.00	57.72 6.32 0.00	49.38 5.25 0.00	48.87 4.92 0.00	45.39 4.46 0.00	39.90 3.50 0.00	36.20 2.68 0.00	34.85 2.31 0.00
HUDSON_AVE_GT_5 23657	33.76 2.06 0.00	33.41 1.80 0.00	30.79 1.69 0.00	30.83 1.69 0.00	30.16 1.54 0.00	33.43 1.98 0.00	42.00 3.18 0.00	39.78 3.18 0.00	42.48 3.86 0.00	42.94 4.22 0.00	44.16 4.34 0.00	42.82 4.21 0.00	41.49 3.94 0.00	40.06 3.81 0.00	39.78 3.62 0.00	39.89 3.66 0.00	49.24 5.16 0.00	57.72 6.32 0.00	49.38 5.25 0.00	48.87 4.92 0.00	45.39 4.46 0.00	39.90 3.50 0.00	36.20 2.68 0.00	34.85 2.31 0.00
HUDSON_AVE_10 24168	33.57 1.87 0.00	33.22 1.61 0.00	30.65 1.54 0.00	30.64 1.52 0.01	29.98 1.37 0.01	33.27 1.82 0.00	41.84 3.03 0.00	39.64 3.04 0.00	42.33 3.71 0.00	42.74 4.03 0.00	43.96 4.14 0.00	42.59 3.98 0.00	41.26 3.72 0.00	39.88 3.63 0.00	39.60 3.44 0.00	39.71 3.48 0.00	48.98 4.89 0.00	57.47 6.07 0.00	49.16 5.03 0.00	48.65 4.70 0.00	45.19 4.26 0.00	39.69 3.28 0.00	36.00 2.48 0.00	34.65 2.12 0.01
HUNTER_MOUNT___DRP 323613	33.92 2.22 0.00	33.76 2.15 0.00	31.11 2.01 0.00	31.12 1.98 0.00	30.56 1.95 0.00	33.71 2.26 0.00	42.08 3.26 0.00	39.82 3.22 0.00	41.83 3.21 0.00	41.78 3.06 0.00	42.88 3.07 0.00	41.51 2.90 0.00	40.47 2.93 0.00	39.08 2.83 0.00	38.87 2.71 0.00	38.99 2.75 0.00	47.70 3.62 0.00	55.82 4.42 0.00	47.97 3.84 0.00	47.69 3.74 0.00	44.37 3.44 0.00	39.25 2.84 0.00	35.90 2.38 0.00	34.88 2.34 0.00
HUNTLEY___63 23557	30.94 -0.76 0.00	30.97 -0.63 0.00	28.29 -0.81 0.00	28.29 -0.84 0.00	28.07 -0.54 0.00	30.79 -0.66 0.00	32.08 -1.94 4.79	30.99 -1.79 3.82	27.85 -2.05 8.73	28.73 -2.09 7.90	28.76 -2.03 9.03	28.60 -2.05 7.97	28.57 -1.99 6.98	28.50 -2.03 5.73	28.49 -2.03 5.64	28.46 -1.99 5.78	27.87 -2.12 14.10	32.01 -1.80 17.60	30.54 -1.77 11.82	30.54 -1.93 11.47	29.51 -2.05 9.38	27.93 -1.71 6.77	30.77 -1.88 0.87	30.78 -1.76 0.00
HUNTLEY___64 23558	30.94 -0.76 0.00	30.97 -0.63 0.00	28.29 -0.81 0.00	28.29 -0.84 0.00	28.07 -0.54 0.00	30.79 -0.66 0.00	32.08 -1.94 4.79	30.99 -1.79 3.82	27.85 -2.05 8.73	28.73 -2.09 7.90	28.76 -2.03 9.03	28.60 -2.05 7.97	28.57 -1.99 6.98	28.50 -2.03 5.73	28.49 -2.03 5.64	28.46 -1.99 5.78	27.87 -2.12 14.10	32.01 -1.80 17.60	30.54 -1.77 11.82	30.54 -1.93 11.47	29.51 -2.05 9.38	27.93 -1.71 6.77	30.77 -1.88 0.87	30.78 -1.76 0.00
HUNTLEY___65 23559	30.94 -0.76 0.00	30.97 -0.63 0.00	28.29 -0.81 0.00	28.29 -0.84 0.00	28.07 -0.54 0.00	30.79 -0.66 0.00	32.08 -1.94 4.79	30.99 -1.79 3.82	27.85 -2.05 8.73	28.73 -2.09 7.90	28.76 -2.03 9.03	28.60 -2.05 7.97	28.57 -1.99 6.98	28.50 -2.03 5.73	28.49 -2.03 5.64	28.46 -1.99 5.78	27.87 -2.12 14.10	32.01 -1.80 17.60	30.54 -1.77 11.82	30.54 -1.93 11.47	29.51 -2.05 9.38	27.93 -1.71 6.77	30.77 -1.88 0.87	30.78 -1.76 0.00
HUNTLEY___66 23560	30.94 -0.76 0.00	30.97 -0.63 0.00	28.29 -0.81 0.00	28.29 -0.84 0.00	28.07 -0.54 0.00	30.79 -0.66 0.00	32.08 -1.94 4.79	30.99 -1.79 3.82	27.85 -2.05 8.73	28.73 -2.09 7.90	28.76 -2.03 9.03	28.60 -2.05 7.97	28.57 -1.99 6.98	28.50 -2.03 5.73	28.49 -2.03 5.64	28.46 -1.99 5.78	27.87 -2.12 14.10	32.01 -1.80 17.60	30.54 -1.77 11.82	30.54 -1.93 11.47	29.51 -2.05 9.38	27.93 -1.71 6.77	30.77 -1.88 0.87	30.78 -1.76 0.00

HUNTLEY___67 23561	30.53 -1.17 0.00	30.56 -1.04 0.00	28.00 -1.11 0.00	28.00 -1.14 0.00	27.78 -0.83 0.00	30.38 -1.07 0.00	31.50 -2.52 4.79	30.40 -2.38 3.82	27.30 -2.59 8.73	28.19 -2.63 7.90	28.20 -2.59 9.03	28.06 -2.59 7.97	28.04 -2.52 6.98	27.99 -2.54 5.73	28.02 -2.50 5.64	27.99 -2.46 5.78	27.25 -2.73 14.10	31.08 -2.72 17.60	29.88 -2.43 11.82	29.88 -2.59 11.47	28.94 -2.62 9.38	27.45 -2.18 6.77	30.30 -2.35 0.87	30.36 -2.18 0.00
HUNTLEY___68 23562	30.53 -1.17 0.00	30.56 -1.04 0.00	28.00 -1.11 0.00	28.00 -1.14 0.00	27.78 -0.83 0.00	30.38 -1.07 0.00	31.50 -2.52 4.79	30.40 -2.38 3.82	27.30 -2.59 8.73	28.19 -2.63 7.90	28.20 -2.59 9.03	28.06 -2.59 7.97	28.04 -2.52 6.98	27.99 -2.54 5.73	28.02 -2.50 5.64	27.99 -2.46 5.78	27.25 -2.73 14.10	31.08 -2.72 17.60	29.88 -2.43 11.82	29.88 -2.59 11.47	28.94 -2.62 9.38	27.45 -2.18 6.77	30.30 -2.35 0.87	30.36 -2.18 0.00
HYLAND___LFGE 323620	32.02 0.32 0.00	32.02 0.41 0.00	29.19 0.09 0.00	29.28 0.15 0.00	28.98 0.37 0.00	31.89 0.44 0.00	39.17 0.35 0.00	37.26 0.66 0.00	39.28 0.66 0.00	39.30 0.58 0.00	40.49 0.68 0.00	39.23 0.62 0.00	38.07 0.53 0.00	36.62 0.36 0.00	36.60 0.43 0.00	36.71 0.47 0.00	45.89 1.81 0.00	54.54 3.14 0.00	45.68 1.54 0.00	45.23 1.27 0.00	41.79 0.86 0.00	37.10 0.69 0.00	33.58 0.07 0.00	32.41 -0.13 0.00
INDECK___CORINTH 23802	33.10 1.39 0.00	32.90 1.30 0.00	30.39 1.28 0.00	30.39 1.25 0.00	29.87 1.26 0.00	32.86 1.42 0.00	41.26 2.45 0.00	38.58 1.98 0.00	40.86 2.24 0.00	40.73 2.01 0.00	41.77 1.95 0.00	40.58 1.97 0.00	39.80 2.25 0.00	38.47 2.21 0.00	37.97 1.81 0.00	38.30 2.07 0.00	47.00 2.91 0.00	54.79 3.39 0.00	46.47 2.34 0.00	46.06 2.11 0.00	42.90 1.96 0.00	37.98 1.57 0.00	34.79 1.27 0.00	33.84 1.30 0.00
INDECK___ILION 23567	32.46 0.76 0.00	32.36 0.76 0.00	29.80 0.70 0.00	29.86 0.73 0.00	29.33 0.72 0.00	32.23 0.79 0.00	39.90 1.09 0.00	37.59 0.99 0.00	39.70 1.08 0.00	39.80 1.08 0.00	40.97 1.15 0.00	39.73 1.12 0.00	38.63 1.09 0.00	37.31 1.05 0.00	37.21 1.05 0.00	37.25 1.01 0.00	45.63 1.54 0.00	53.30 1.90 0.00	45.50 1.37 0.00	45.27 1.32 0.00	42.16 1.23 0.00	37.43 1.02 0.00	34.39 0.87 0.00	33.35 0.81 0.00
INDECK___OLEAN 23982	31.22 -0.48 0.00	31.29 -0.32 0.00	28.35 -0.76 0.00	28.50 -0.64 0.00	28.21 -0.40 0.00	31.16 -0.28 0.00	34.26 0.23 4.79	33.48 0.70 3.82	30.66 0.77 8.73	31.98 1.16 7.90	32.11 1.31 9.03	31.73 1.08 7.97	31.50 0.94 6.98	31.21 0.69 5.73	31.28 0.76 5.64	31.10 0.65 5.78	31.17 1.19 14.10	36.32 2.52 17.60	34.03 1.72 11.82	34.02 1.54 11.47	32.54 0.98 9.38	30.29 0.66 6.77	32.35 -0.30 0.87	31.83 -0.72 0.00
INDECK___OSWEGO 23783	30.81 -0.89 0.00	30.72 -0.88 0.00	28.26 -0.84 0.00	28.32 -0.82 0.00	27.84 -0.77 0.00	30.63 -0.82 0.00	37.69 -1.13 0.00	35.50 -1.10 0.00	37.35 -1.27 0.00	37.40 -1.32 0.00	38.50 -1.31 0.00	37.34 -1.27 0.00	36.34 -1.20 0.00	35.10 -1.16 0.00	35.08 -1.08 0.00	35.15 -1.09 0.00	43.07 -1.01 0.00	50.43 -0.98 0.00	43.12 -1.02 0.00	42.90 -1.05 0.00	39.87 -1.06 0.00	35.50 -0.91 0.00	32.68 -0.84 0.00	31.73 -0.81 0.00
INDECK___YERKES 23781	30.94 -0.76 0.00	30.97 -0.63 0.00	28.29 -0.81 0.00	28.29 -0.84 0.00	28.07 -0.54 0.00	30.79 -0.66 0.00	32.08 -1.94 4.79	30.99 -1.79 3.82	27.85 -2.05 8.73	28.73 -2.09 7.90	28.76 -2.03 9.03	28.60 -2.05 7.97	28.57 -1.99 6.98	28.50 -2.03 5.73	28.49 -2.03 5.64	28.46 -1.99 5.78	27.87 -2.12 14.10	32.01 -1.80 17.60	30.54 -1.77 11.82	30.54 -1.93 11.47	29.51 -2.05 9.38	27.93 -1.71 6.77	30.77 -1.88 0.87	30.78 -1.76 0.00
INDIAN POINT_GT_1 24139	33.38 1.68 0.00	33.06 1.45 0.00	30.50 1.40 0.00	30.51 1.37 0.00	29.87 1.26 0.00	33.08 1.64 0.00	41.49 2.68 0.00	39.27 2.67 0.00	41.79 3.17 0.00	42.20 3.48 0.00	43.40 3.58 0.00	42.09 3.48 0.00	40.81 3.27 0.00	39.41 3.15 0.00	39.16 3.00 0.00	39.24 3.01 0.00	48.41 4.32 0.00	56.70 5.29 0.00	48.50 4.37 0.00	48.08 4.13 0.00	44.70 3.77 0.00	39.32 2.91 0.00	35.73 2.21 0.00	34.43 1.89 0.00
INDIAN POINT_GT_2 23659	33.38 1.68 0.00	33.06 1.45 0.00	30.50 1.40 0.00	30.51 1.37 0.00	29.87 1.26 0.00	33.08 1.64 0.00	41.49 2.68 0.00	39.27 2.67 0.00	41.79 3.17 0.00	42.20 3.48 0.00	43.40 3.58 0.00	42.09 3.48 0.00	40.81 3.27 0.00	39.41 3.15 0.00	39.16 3.00 0.00	39.24 3.01 0.00	48.41 4.32 0.00	56.70 5.29 0.00	48.50 4.37 0.00	48.08 4.13 0.00	44.70 3.77 0.00	39.32 2.91 0.00	35.73 2.21 0.00	34.43 1.89 0.00
INDIAN POINT_GT_3 24019	33.38 1.68 0.00	33.06 1.45 0.00	30.50 1.40 0.00	30.51 1.37 0.00	29.87 1.26 0.00	33.08 1.64 0.00	41.49 2.68 0.00	39.27 2.67 0.00	41.79 3.17 0.00	42.20 3.48 0.00	43.40 3.58 0.00	42.09 3.48 0.00	40.81 3.27 0.00	39.41 3.15 0.00	39.16 3.00 0.00	39.24 3.01 0.00	48.41 4.32 0.00	56.70 5.29 0.00	48.50 4.37 0.00	48.08 4.13 0.00	44.70 3.77 0.00	39.32 2.91 0.00	35.73 2.21 0.00	34.43 1.89 0.00
INDIAN POINT___2 23530	33.32 1.62 0.00	33.03 1.42 0.00	30.47 1.37 0.00	30.48 1.34 0.00	29.84 1.23 0.00	33.02 1.57 0.00	41.42 2.60 0.00	39.20 2.60 0.00	41.71 3.09 0.00	42.12 3.41 0.00	43.36 3.54 0.00	42.01 3.40 0.00	40.73 3.19 0.00	39.34 3.08 0.00	39.09 2.93 0.00	39.21 2.97 0.00	48.32 4.23 0.00	56.64 5.24 0.00	48.46 4.32 0.00	47.99 4.04 0.00	44.62 3.68 0.00	39.25 2.84 0.00	35.66 2.15 0.00	34.36 1.82 0.00
INDIAN POINT___3 23531	33.29 1.59 0.00	33.00 1.39 0.00	30.42 1.31 0.00	30.45 1.31 0.00	29.81 1.20 0.00	32.99 1.54 0.00	41.34 2.52 0.00	39.13 2.53 0.00	41.64 3.01 0.00	42.05 3.33 0.00	43.28 3.46 0.00	41.93 3.32 0.00	40.66 3.12 0.00	39.30 3.05 0.00	39.02 2.86 0.00	39.13 2.90 0.00	48.23 4.14 0.00	56.54 5.14 0.00	48.37 4.24 0.00	47.91 3.96 0.00	44.54 3.60 0.00	39.18 2.77 0.00	35.60 2.08 0.00	34.33 1.79 0.00
IP CORINTH___1 23988	32.78 1.08 0.00	32.59 0.98 0.00	30.10 0.99 0.00	30.10 0.96 0.00	29.56 0.94 0.00	32.55 1.10 0.00	40.87 2.06 0.00	38.21 1.61 0.00	40.48 1.85 0.00	40.42 1.70 0.00	41.45 1.63 0.00	40.27 1.66 0.00	39.50 1.95 0.00	38.18 1.92 0.00	37.68 1.52 0.00	38.01 1.78 0.00	46.60 2.51 0.00	54.38 2.98 0.00	46.12 1.99 0.00	45.71 1.76 0.00	42.61 1.68 0.00	37.65 1.24 0.00	34.49 0.97 0.00	33.58 1.04 0.00
IP___TICONDEROGA 23804	35.00 3.30 0.00	34.80 3.19 0.00	32.22 3.11 0.00	32.17 3.03 0.00	31.64 3.03 0.00	34.75 3.30 0.00	43.47 4.66 0.00	40.85 4.25 0.00	43.30 4.67 0.00	42.86 4.14 0.00	43.84 4.02 0.00	42.55 3.94 0.00	41.67 4.13 0.00	40.32 4.06 0.00	39.89 3.72 0.00	40.15 3.91 0.00	49.64 5.55 0.00	57.67 6.27 0.00	48.76 4.63 0.00	48.35 4.40 0.00	45.27 4.34 0.00	39.72 3.31 0.00	36.43 2.92 0.00	35.67 3.12 0.00
JARVIS____ 23743	31.89 0.19 0.00	31.80 0.19 0.00	29.28 0.17 0.00	29.31 0.17 0.00	28.78 0.17 0.00	31.64 0.19 0.00	39.17 0.35 0.00	36.89 0.29 0.00	38.97 0.35 0.00	39.07 0.35 0.00	40.22 0.40 0.00	39.00 0.39 0.00	37.92 0.38 0.00	36.62 0.36 0.00	36.49 0.33 0.00	36.56 0.33 0.00	44.61 0.53 0.00	52.07 0.67 0.00	44.62 0.49 0.00	44.43 0.48 0.00	41.34 0.41 0.00	36.74 0.33 0.00	33.75 0.23 0.00	32.77 0.23 0.00

JENNISON___1 23625	32.49 0.79 0.00	32.46 0.85 0.00	29.92 0.81 0.00	30.07 0.93 0.00	29.56 0.94 0.00	32.49 1.04 0.00	40.52 1.71 0.00	38.43 1.83 0.00	40.67 2.05 0.00	40.85 2.13 0.00	42.09 2.27 0.00	40.78 2.16 0.00	39.57 2.03 0.00	38.21 1.96 0.00	38.04 1.88 0.00	38.19 1.96 0.00	47.13 3.04 0.00	55.41 4.01 0.00	47.09 2.96 0.00	46.85 2.90 0.00	43.35 2.42 0.00	38.34 1.93 0.00	34.82 1.31 0.00	33.45 0.91 0.00
JENNISON___2 23626	32.46 0.76 0.00	32.43 0.82 0.00	29.89 0.79 0.00	30.04 0.90 0.00	29.53 0.92 0.00	32.42 0.97 0.00	40.45 1.63 0.00	38.39 1.79 0.00	40.63 2.01 0.00	40.77 2.05 0.00	42.01 2.19 0.00	40.70 2.09 0.00	39.50 1.95 0.00	38.14 1.89 0.00	38.01 1.84 0.00	38.12 1.88 0.00	47.04 2.95 0.00	55.36 3.96 0.00	47.00 2.87 0.00	46.76 2.81 0.00	43.27 2.33 0.00	38.27 1.86 0.00	34.76 1.24 0.00	33.42 0.88 0.00
KEDC PORT_JEFF_GT2 24210	34.39 2.69 0.00	33.82 2.21 0.00	31.11 2.01 0.00	31.09 1.95 0.00	30.47 1.86 0.00	34.12 2.67 0.00	42.31 3.49 0.00	39.89 3.29 0.00	42.79 4.17 0.00	43.63 4.92 0.00	45.07 5.26 0.00	43.67 5.06 0.00	41.74 4.20 0.00	40.28 4.02 0.00	40.03 3.87 0.00	40.40 4.17 0.00	50.39 6.26 -0.04	59.16 7.76 0.00	54.86 6.35 -4.37	54.86 6.07 -4.84	47.18 5.57 -0.68	42.14 4.48 -1.25	37.37 3.82 -0.03	35.50 2.96 0.00
KEDC PORT_JEFF_GT3 24211	34.39 2.69 0.00	33.82 2.21 0.00	31.11 2.01 0.00	31.09 1.95 0.00	30.47 1.86 0.00	34.12 2.67 0.00	42.31 3.49 0.00	39.89 3.29 0.00	42.79 4.17 0.00	43.63 4.92 0.00	45.07 5.26 0.00	43.67 5.06 0.00	41.74 4.20 0.00	40.28 4.02 0.00	40.03 3.87 0.00	40.40 4.17 0.00	50.39 6.26 -0.04	59.16 7.76 0.00	54.86 6.35 -4.37	54.86 6.07 -4.84	47.18 5.57 -0.68	42.14 4.48 -1.25	37.37 3.82 -0.03	35.50 2.96 0.00
KEDC_GLWD_GT4 24219	33.86 2.16 0.00	33.47 1.86 0.00	30.85 1.75 0.00	30.83 1.69 0.00	30.21 1.60 0.00	33.52 2.08 0.00	42.00 3.18 0.00	39.71 3.11 0.00	42.45 3.82 -0.01	43.02 4.30 -0.01	44.44 4.62 -0.01	43.06 4.44 -0.01	41.53 3.98 -0.01	40.07 3.81 -0.01	39.89 3.72 -0.01	40.15 3.91 -0.01	49.69 5.42 -0.19	58.08 6.68 0.00	54.03 5.52 -4.38	54.03 5.23 -4.85	46.85 4.71 -1.21	42.43 3.79 -2.24	36.64 3.08 -0.04	35.05 2.51 0.00
KEDC_GLWD_GT5 24220	33.86 2.16 0.00	33.47 1.86 0.00	30.85 1.75 0.00	30.83 1.69 0.00	30.21 1.60 0.00	33.52 2.08 0.00	42.00 3.18 0.00	39.71 3.11 0.00	42.45 3.82 -0.01	43.02 4.30 -0.01	44.44 4.62 -0.01	43.06 4.44 -0.01	41.53 3.98 -0.01	40.07 3.81 -0.01	39.89 3.72 -0.01	40.15 3.91 -0.01	49.69 5.42 -0.19	58.08 6.68 0.00	54.03 5.52 -4.38	54.03 5.23 -4.85	46.85 4.71 -1.21	42.43 3.79 -2.24	36.64 3.08 -0.04	35.05 2.51 0.00
KENSICO____ 23655	33.54 1.84 0.00	33.22 1.61 0.00	30.65 1.54 0.00	30.65 1.52 0.00	30.01 1.40 0.00	33.24 1.79 0.00	41.69 2.87 0.00	39.46 2.85 0.00	42.02 3.40 0.00	42.43 3.72 0.00	43.64 3.82 0.00	42.32 3.71 0.00	41.03 3.49 0.00	39.63 3.37 0.00	39.38 3.22 0.00	39.46 3.22 0.00	48.67 4.58 0.00	57.06 5.65 0.00	48.81 4.68 0.00	48.35 4.40 0.00	44.90 3.97 0.00	39.50 3.09 0.00	35.90 2.38 0.00	34.59 2.05 0.00
KIAC_JFK_GT1 23816	33.41 1.71 0.00	33.03 1.42 0.00	30.47 1.37 0.00	30.47 1.34 0.01	29.83 1.23 0.01	33.15 1.70 0.00	41.77 2.95 0.00	39.64 3.04 0.00	42.29 3.67 0.00	42.70 3.99 0.00	43.80 3.98 0.00	42.44 3.82 0.00	41.11 3.57 0.00	39.70 3.44 0.00	39.42 3.25 0.00	39.53 3.30 0.00	48.76 4.67 0.00	57.16 5.76 0.00	48.99 4.85 0.00	48.48 4.53 0.00	45.03 4.09 0.00	39.47 3.06 0.00	35.86 2.35 0.00	34.58 2.05 0.01
KIAC_JFK_GT2 23817	33.41 1.71 0.00	33.03 1.42 0.00	30.47 1.37 0.00	30.47 1.34 0.01	29.83 1.23 0.01	33.15 1.70 0.00	41.77 2.95 0.00	39.64 3.04 0.00	42.29 3.67 0.00	42.70 3.99 0.00	43.80 3.98 0.00	42.44 3.82 0.00	41.11 3.57 0.00	39.70 3.44 0.00	39.42 3.25 0.00	39.53 3.30 0.00	48.76 4.67 0.00	57.16 5.76 0.00	48.99 4.85 0.00	48.48 4.53 0.00	45.03 4.09 0.00	39.47 3.06 0.00	35.86 2.35 0.00	34.58 2.05 0.01
KINTIGH____ 23543	30.62 -1.08 0.00	30.63 -0.98 0.00	28.03 -1.08 0.00	28.03 -1.11 0.00	27.75 -0.86 0.00	30.44 -1.01 0.00	31.73 -2.29 4.79	30.59 -2.20 3.82	27.42 -2.47 8.73	28.26 -2.56 7.90	28.24 -2.55 9.03	28.14 -2.51 7.97	28.12 -2.44 6.98	28.10 -2.43 5.73	28.13 -2.39 5.64	28.13 -2.32 5.78	27.34 -2.65 14.10	31.29 -2.52 17.60	29.97 -2.34 11.82	30.02 -2.46 11.47	29.02 -2.54 9.38	27.56 -2.08 6.77	30.54 -2.11 0.87	30.59 -1.95 0.00
LEDERLE____ 23769	33.60 1.90 0.00	33.31 1.71 0.00	30.71 1.60 0.00	30.74 1.60 0.00	30.10 1.49 0.00	33.30 1.86 0.00	41.77 2.95 0.00	39.53 2.93 0.00	42.06 3.44 0.00	42.47 3.76 0.00	43.72 3.90 0.00	42.36 3.75 0.00	41.11 3.57 0.00	39.70 3.44 0.00	39.42 3.25 0.00	39.53 3.30 0.00	48.94 4.85 0.00	57.36 5.96 0.00	48.90 4.77 0.00	48.43 4.48 0.00	45.03 4.09 0.00	39.61 3.20 0.00	36.00 2.48 0.00	34.66 2.12 0.00
LINDEN COGEN____ 23786	33.60 1.90 0.00	33.25 1.64 0.00	30.68 1.57 0.00	30.68 1.54 0.00	30.01 1.40 0.00	33.30 1.86 0.00	41.84 3.03 0.00	39.64 3.04 0.00	42.33 3.71 0.00	42.78 4.07 0.00	44.00 4.18 0.00	42.63 4.02 0.00	41.30 3.75 0.00	39.92 3.66 0.00	39.63 3.47 0.00	39.75 3.51 0.00	49.02 4.94 0.00	55.00 6.07 2.47	48.00 5.08 1.21	47.84 4.70 0.81	45.19 4.26 0.00	39.72 3.31 0.00	36.03 2.51 0.00	34.72 2.18 0.00
LIPA_MISC_IPP 23656	34.24 2.54 0.00	33.63 2.02 0.00	30.97 1.86 0.00	30.91 1.78 0.00	30.33 1.72 0.00	33.96 2.52 0.00	41.92 3.11 0.00	39.38 2.78 0.00	42.29 3.67 0.00	43.09 4.38 0.00	44.51 4.70 0.00	43.16 4.56 0.00	41.22 3.68 0.00	39.77 3.52 0.00	39.52 3.36 0.00	39.89 3.66 0.00	49.86 5.73 -0.04	58.44 7.04 0.00	54.28 5.78 -4.37	54.33 5.54 -4.84	46.68 5.08 -0.67	41.75 4.11 -1.23	37.10 3.55 -0.03	35.24 2.70 0.00
LITTLE FALLS___HYD 24013	33.32 1.62 0.00	33.22 1.61 0.00	30.59 1.48 0.00	30.65 1.52 0.00	30.10 1.49 0.00	33.08 1.64 0.00	40.91 2.10 0.00	38.50 1.90 0.00	40.67 2.05 0.00	40.81 2.09 0.00	42.01 2.19 0.00	40.74 2.12 0.00	39.61 2.06 0.00	38.25 1.99 0.00	38.11 1.95 0.00	38.19 1.96 0.00	46.82 2.73 0.00	54.64 3.24 0.00	46.65 2.52 0.00	46.41 2.46 0.00	43.23 2.29 0.00	38.38 1.97 0.00	35.26 1.74 0.00	34.20 1.66 0.00
LI_NEWBRIDGE___DRP 323616	33.67 1.97 0.00	33.25 1.64 0.00	30.62 1.51 0.00	30.59 1.46 0.00	29.98 1.37 0.00	33.37 1.92 0.00	41.65 2.83 0.00	39.42 2.82 0.00	42.17 3.55 0.01	42.93 4.22 0.01	44.39 4.58 0.01	43.05 4.44 0.01	41.33 3.79 0.01	39.84 3.59 0.01	39.63 3.47 0.01	40.00 3.77 0.01	49.55 5.47 0.00	57.93 6.53 0.00	53.80 5.30 -4.37	53.80 5.01 -4.84	46.13 4.67 -0.53	41.09 3.71 -0.97	36.49 2.95 -0.03	34.82 2.28 0.00
LONG_LAKE_PHOENIX 24014	30.84 -0.86 0.00	30.75 -0.85 0.00	28.26 -0.84 0.00	28.32 -0.82 0.00	27.87 -0.74 0.00	30.63 -0.82 0.00	37.73 -1.09 0.00	35.54 -1.06 0.00	37.39 -1.24 0.00	37.48 -1.24 0.00	38.54 -1.27 0.00	37.38 -1.24 0.00	36.42 -1.13 0.00	35.13 -1.12 0.00	35.11 -1.05 0.00	35.22 -1.01 0.00	43.29 -0.79 0.00	50.73 -0.67 0.00	43.16 -0.97 0.00	42.94 -1.01 0.00	39.91 -1.02 0.00	35.54 -0.87 0.00	32.71 -0.80 0.00	31.76 -0.78 0.00

LOVETT___3 23632	33.19 1.49 0.00	32.90 1.30 0.00	30.33 1.22 0.00	30.36 1.22 0.00	29.70 1.09 0.00	32.89 1.45 0.00	41.22 2.41 0.00	39.02 2.42 0.00	41.52 2.90 0.00	41.93 3.21 0.00	43.12 3.30 0.00	41.82 3.20 0.00	40.55 3.00 0.00	39.16 2.90 0.00	38.91 2.75 0.00	38.99 2.75 0.00	48.10 4.01 0.00	56.34 4.93 0.00	48.19 4.06 0.00	47.77 3.82 0.00	44.41 3.48 0.00	39.07 2.66 0.00	35.49 1.98 0.00	34.23 1.69 0.00
LOVETT___4 23642	33.38 1.68 0.00	33.09 1.49 0.00	30.53 1.43 0.00	30.53 1.40 0.00	29.90 1.29 0.00	33.11 1.67 0.00	41.49 2.68 0.00	39.27 2.67 0.00	41.79 3.17 0.00	42.20 3.48 0.00	43.44 3.62 0.00	42.09 3.48 0.00	40.81 3.27 0.00	39.45 3.19 0.00	39.16 3.00 0.00	39.28 3.04 0.00	48.41 4.32 0.00	56.75 5.35 0.00	48.54 4.41 0.00	48.08 4.13 0.00	44.70 3.77 0.00	39.32 2.91 0.00	35.73 2.21 0.00	34.43 1.89 0.00
LOVETT___5 23593	33.38 1.68 0.00	33.09 1.49 0.00	30.53 1.43 0.00	30.53 1.40 0.00	29.90 1.29 0.00	33.11 1.67 0.00	41.49 2.68 0.00	39.27 2.67 0.00	41.79 3.17 0.00	42.20 3.48 0.00	43.44 3.62 0.00	42.09 3.48 0.00	40.81 3.27 0.00	39.45 3.19 0.00	39.16 3.00 0.00	39.28 3.04 0.00	48.41 4.32 0.00	56.75 5.35 0.00	48.54 4.41 0.00	48.08 4.13 0.00	44.70 3.77 0.00	39.32 2.91 0.00	35.73 2.21 0.00	34.43 1.89 0.00
LOWER RAQUET___HYD 24057	31.51 -0.19 0.00	31.54 -0.06 0.00	29.02 -0.09 0.00	29.05 -0.09 0.00	28.50 -0.11 0.00	31.16 -0.28 0.00	38.85 0.04 0.00	36.38 -0.22 0.00	38.39 -0.23 0.00	38.64 -0.08 0.00	39.46 -0.36 0.00	38.30 -0.31 0.00	37.13 -0.41 0.00	35.89 -0.36 0.00	35.55 -0.61 0.00	35.80 -0.43 0.00	43.20 -0.88 0.00	50.48 -0.93 0.00	42.81 -1.32 0.00	43.07 -0.88 0.00	40.85 -0.08 0.00	36.45 0.04 0.00	33.48 -0.03 0.00	32.35 -0.20 0.00
LOWER___HUDSON 24059	33.13 1.43 0.00	33.00 1.39 0.00	30.44 1.34 0.00	30.45 1.31 0.00	29.90 1.29 0.00	32.86 1.42 0.00	41.03 2.21 0.00	38.61 2.01 0.00	40.82 2.20 0.00	40.77 2.05 0.00	41.85 2.03 0.00	40.66 2.05 0.00	39.65 2.10 0.00	38.32 2.07 0.00	37.97 1.81 0.00	38.16 1.92 0.00	46.95 2.87 0.00	54.74 3.34 0.00	46.69 2.56 0.00	46.28 2.33 0.00	43.14 2.21 0.00	38.05 1.64 0.00	34.86 1.34 0.00	33.94 1.40 0.00
LWR___OSWEGATCHIE_HYD 23850	31.54 -0.16 0.00	31.57 -0.03 0.00	29.02 -0.09 0.00	29.11 -0.03 0.00	28.55 -0.06 0.00	31.35 -0.09 0.00	39.20 0.39 0.00	36.75 0.15 0.00	38.74 0.12 0.00	38.95 0.23 0.00	39.98 0.16 0.00	38.77 0.15 0.00	37.54 0.00 0.00	36.33 0.07 0.00	36.02 -0.14 0.00	36.20 -0.04 0.00	44.04 -0.04 0.00	51.71 0.31 0.00	43.78 -0.35 0.00	44.04 0.09 0.00	41.38 0.45 0.00	36.81 0.40 0.00	33.68 0.17 0.00	32.54 0.00 0.00
LYONS_FALL_HYD 23570	31.61 -0.10 0.00	31.54 -0.06 0.00	29.02 -0.09 0.00	29.11 -0.03 0.00	28.61 0.00 0.00	31.48 0.03 0.00	39.24 0.43 0.00	37.00 0.40 0.00	39.09 0.46 0.00	39.22 0.50 0.00	40.37 0.56 0.00	39.12 0.50 0.00	37.96 0.41 0.00	36.65 0.40 0.00	36.49 0.33 0.00	36.60 0.36 0.00	44.84 0.75 0.00	52.58 1.18 0.00	44.75 0.62 0.00	44.70 0.75 0.00	41.59 0.65 0.00	36.92 0.51 0.00	33.75 0.23 0.00	32.61 0.07 0.00
MAPLE_RIDGE_WT_1 323574	31.64 -0.06 0.00	31.57 -0.03 0.00	29.08 -0.03 0.00	29.11 -0.03 0.00	28.58 -0.03 0.00	31.38 -0.06 0.00	38.78 -0.04 0.00	36.56 -0.04 0.00	38.58 -0.04 0.00	38.60 -0.12 0.00	39.74 -0.08 0.00	38.54 -0.08 0.00	37.47 -0.08 0.00	36.18 -0.07 0.00	36.09 -0.07 0.00	36.16 -0.07 0.00	43.91 -0.18 0.00	51.09 -0.31 0.00	43.82 -0.31 0.00	43.69 -0.26 0.00	40.73 -0.20 0.00	36.30 -0.11 0.00	33.48 -0.03 0.00	32.48 -0.07 0.00
MAPLE_RIDGE_WT_2 323611	31.64 -0.06 0.00	31.57 -0.03 0.00	29.08 -0.03 0.00	29.11 -0.03 0.00	28.58 -0.03 0.00	31.38 -0.06 0.00	38.78 -0.04 0.00	36.56 -0.04 0.00	38.58 -0.04 0.00	38.60 -0.12 0.00	39.74 -0.08 0.00	38.54 -0.08 0.00	37.47 -0.08 0.00	36.18 -0.07 0.00	36.09 -0.07 0.00	36.16 -0.07 0.00	43.91 -0.18 0.00	51.09 -0.31 0.00	43.82 -0.31 0.00	43.69 -0.26 0.00	40.73 -0.20 0.00	36.30 -0.11 0.00	33.48 -0.03 0.00	32.48 -0.07 0.00
MG INDUSTRY___DRP 24185	32.46 0.76 0.00	32.33 0.73 0.00	29.83 0.73 0.00	29.84 0.70 0.00	29.27 0.66 0.00	32.01 0.57 0.00	39.79 0.97 0.00	37.55 0.95 0.00	39.63 1.00 0.00	39.72 1.01 0.00	40.81 1.00 0.00	39.62 1.00 0.00	38.52 0.98 0.00	37.20 0.94 0.00	36.96 0.80 0.00	37.10 0.87 0.00	45.54 1.45 0.00	53.10 1.70 0.00	45.45 1.32 0.00	45.14 1.19 0.00	42.00 1.06 0.00	37.17 0.76 0.00	34.05 0.54 0.00	33.29 0.75 0.00
MID___OSWEGATCHIE_HYD 23849	31.54 -0.16 0.00	31.57 -0.03 0.00	29.02 -0.09 0.00	29.11 -0.03 0.00	28.55 -0.06 0.00	31.35 -0.09 0.00	39.20 0.39 0.00	36.75 0.15 0.00	38.74 0.12 0.00	38.95 0.23 0.00	39.98 0.16 0.00	38.77 0.15 0.00	37.54 0.00 0.00	36.33 0.07 0.00	36.02 -0.14 0.00	36.20 -0.04 0.00	44.04 -0.04 0.00	51.71 0.31 0.00	43.78 -0.35 0.00	44.04 0.09 0.00	41.38 0.45 0.00	36.81 0.40 0.00	33.68 0.17 0.00	32.54 0.00 0.00
MID___RAQUETTE_HYD 23851	31.51 -0.19 0.00	31.54 -0.06 0.00	29.02 -0.09 0.00	29.05 -0.09 0.00	28.50 -0.11 0.00	31.16 -0.28 0.00	38.85 0.04 0.00	36.38 -0.22 0.00	38.39 -0.23 0.00	38.64 -0.08 0.00	39.46 -0.36 0.00	38.30 -0.31 0.00	37.13 -0.41 0.00	35.89 -0.36 0.00	35.55 -0.61 0.00	35.80 -0.43 0.00	43.20 -0.88 0.00	50.48 -0.93 0.00	42.81 -1.32 0.00	43.07 -0.88 0.00	40.85 -0.08 0.00	36.45 0.04 0.00	33.48 -0.03 0.00	32.35 -0.20 0.00
MILLIKEN___1 23584	29.83 -1.87 0.00	29.80 -1.80 0.00	28.32 -0.79 0.00	28.44 -0.70 0.00	28.04 -0.57 0.00	29.97 -1.48 0.00	37.03 -1.79 0.00	35.17 -1.43 0.00	37.12 -1.51 0.00	37.05 -1.66 0.00	38.18 -1.63 0.00	37.03 -1.58 0.00	35.89 -1.65 0.00	34.70 -1.56 0.00	34.64 -1.52 0.00	35.11 -1.12 0.00	42.98 -1.10 0.00	50.79 -0.62 0.00	43.07 -1.06 0.00	42.76 -1.19 0.00	39.50 -1.43 0.00	34.95 -1.46 0.00	32.11 -1.41 0.00	30.49 -2.05 0.00
MILLIKEN___2 23585	29.83 -1.87 0.00	29.80 -1.80 0.00	28.32 -0.79 0.00	28.44 -0.70 0.00	28.04 -0.57 0.00	29.97 -1.48 0.00	37.03 -1.79 0.00	35.17 -1.43 0.00	37.12 -1.51 0.00	37.05 -1.66 0.00	38.18 -1.63 0.00	37.03 -1.58 0.00	35.89 -1.65 0.00	34.70 -1.56 0.00	34.64 -1.52 0.00	35.11 -1.12 0.00	42.98 -1.10 0.00	50.79 -0.62 0.00	43.07 -1.06 0.00	42.76 -1.19 0.00	39.50 -1.43 0.00	34.95 -1.46 0.00	32.11 -1.41 0.00	30.49 -2.05 0.00
MILLIKEN___DIESEL 23629	29.83 -1.87 0.00	29.80 -1.80 0.00	28.32 -0.79 0.00	28.44 -0.70 0.00	28.04 -0.57 0.00	29.97 -1.48 0.00	37.03 -1.79 0.00	35.17 -1.43 0.00	37.12 -1.51 0.00	37.05 -1.66 0.00	38.18 -1.63 0.00	37.03 -1.58 0.00	35.89 -1.65 0.00	34.70 -1.56 0.00	34.64 -1.52 0.00	35.11 -1.12 0.00	42.98 -1.10 0.00	50.79 -0.62 0.00	43.07 -1.06 0.00	42.76 -1.19 0.00	39.50 -1.43 0.00	34.95 -1.46 0.00	32.11 -1.41 0.00	30.49 -2.05 0.00
MILLSEAT___LFGE 323607	30.75 -0.95 0.00	30.78 -0.82 0.00	28.06 -1.05 0.00	28.09 -1.05 0.00	27.84 -0.77 0.00	30.57 -0.88 0.00	36.84 -1.98 0.00	35.14 -1.46 0.00	36.92 -1.70 0.00	36.94 -1.78 0.00	38.14 -1.67 0.00	36.91 -1.70 0.00	35.82 -1.73 0.00	34.48 -1.78 0.00	34.21 -1.95 0.00	34.31 -1.92 0.00	42.06 -2.03 0.00	49.81 -1.59 0.00	42.54 -1.59 0.00	42.11 -1.85 0.00	38.93 -2.01 0.00	34.70 -1.71 0.00	31.61 -1.91 0.00	30.69 -1.85 0.00

MODEL_CITY_ENERGY 24167	30.65 -1.05 0.00	30.69 -0.92 0.00	28.06 -1.05 0.00	28.06 -1.08 0.00	27.84 -0.77 0.00	30.50 -0.94 0.00	31.54 -2.48 4.79	30.48 -2.31 3.82	27.27 -2.63 8.73	28.15 -2.67 7.90	28.12 -2.67 9.03	28.02 -2.63 7.97	27.97 -2.59 6.98	27.95 -2.57 5.73	27.91 -2.60 5.64	27.91 -2.54 5.78	27.12 -2.87 14.10	31.08 -2.72 17.60	29.84 -2.47 11.82	29.80 -2.68 11.47	28.81 -2.74 9.38	27.38 -2.26 6.77	30.34 -2.31 0.87	30.43 -2.12 0.00
MODERN_LFGE__ 323580	30.65 -1.05 0.00	30.69 -0.92 0.00	28.06 -1.05 0.00	28.06 -1.08 0.00	27.84 -0.77 0.00	30.50 -0.94 0.00	31.54 -2.48 4.79	30.48 -2.31 3.82	27.27 -2.63 8.73	28.15 -2.67 7.90	28.12 -2.67 9.03	28.02 -2.63 7.97	27.97 -2.59 6.98	27.95 -2.57 5.73	27.91 -2.60 5.64	27.91 -2.54 5.78	27.12 -2.87 14.10	31.08 -2.72 17.60	29.84 -2.47 11.82	29.80 -2.68 11.47	28.81 -2.74 9.38	27.38 -2.26 6.77	30.34 -2.31 0.87	30.43 -2.12 0.00
MOHAWK_PAPER__DRP 24187	32.94 1.24 0.00	32.81 1.20 0.00	30.24 1.14 0.00	30.27 1.14 0.00	29.70 1.09 0.00	32.64 1.20 0.00	40.68 1.86 0.00	38.36 1.76 0.00	40.59 1.97 0.00	40.58 1.86 0.00	41.65 1.83 0.00	40.43 1.81 0.00	39.38 1.84 0.00	38.07 1.81 0.00	37.79 1.63 0.00	37.94 1.70 0.00	46.64 2.56 0.00	54.43 3.03 0.00	46.47 2.34 0.00	46.10 2.15 0.00	42.94 2.01 0.00	37.90 1.49 0.00	34.72 1.21 0.00	33.78 1.24 0.00
MONGAUP__HYD 23641	33.35 1.65 0.00	33.12 1.52 0.00	30.53 1.43 0.00	30.56 1.43 0.00	29.96 1.34 0.00	33.11 1.67 0.00	41.38 2.56 0.00	39.16 2.56 0.00	41.60 2.97 0.00	41.93 3.21 0.00	43.20 3.38 0.00	41.90 3.28 0.00	40.70 3.15 0.00	39.26 3.01 0.00	39.05 2.89 0.00	39.13 2.90 0.00	48.76 4.67 0.00	57.16 5.76 0.00	48.28 4.15 0.00	47.86 3.91 0.00	44.49 3.56 0.00	39.18 2.77 0.00	35.63 2.11 0.00	34.40 1.85 0.00
MONTAUK__DIESEL 23721	35.88 4.18 0.00	35.18 3.57 0.00	32.37 3.26 0.00	32.34 3.20 0.00	31.70 3.09 0.00	35.69 4.25 0.00	44.21 5.40 0.00	41.83 5.23 0.00	44.99 6.37 0.00	45.84 7.12 0.00	47.26 7.45 0.00	45.91 7.30 0.00	43.73 6.19 0.00	42.13 5.87 0.00	41.87 5.71 0.00	42.35 6.12 0.00	53.30 9.17 -0.04	62.81 11.41 0.00	58.12 9.62 -4.37	58.11 9.32 -4.84	49.83 8.23 -0.67	44.30 6.66 -1.23	39.28 5.73 -0.03	37.19 4.65 0.00
MUNSVILLE_WIND_PWR 323609	32.62 0.92 0.00	32.65 1.04 0.00	30.21 1.11 0.00	30.48 1.34 0.00	29.98 1.37 0.00	32.80 1.35 0.00	41.11 2.29 0.00	39.16 2.56 0.00	41.48 2.86 0.00	41.58 2.87 0.00	42.84 3.03 0.00	41.47 2.86 0.00	40.17 2.63 0.00	38.83 2.57 0.00	38.69 2.53 0.00	38.88 2.65 0.00	48.23 4.14 0.00	57.00 5.60 0.00	48.06 3.93 0.00	47.86 3.91 0.00	44.13 3.19 0.00	38.96 2.55 0.00	35.26 1.74 0.00	33.65 1.11 0.00
N SALMON__HYD 24042	31.83 0.13 0.00	31.76 0.16 0.00	29.25 0.15 0.00	29.19 0.06 0.00	28.67 0.06 0.00	31.45 0.00 0.00	39.36 0.54 0.00	37.19 0.59 0.00	39.32 0.70 0.00	41.31 2.59 0.00	42.13 2.31 0.00	40.62 2.01 0.00	39.20 1.65 0.00	37.89 1.63 0.00	37.54 1.37 0.00	37.79 1.56 0.00	46.51 2.42 0.00	54.59 3.19 0.00	45.68 1.54 0.00	46.10 2.15 0.00	43.55 2.62 0.00	38.78 2.37 0.00	34.49 0.97 0.00	32.74 0.20 0.00
N.E_GEN_SANDY PD 24062	33.16 1.46 0.00	32.97 1.36 0.00	30.44 1.34 0.00	30.45 1.31 0.00	29.87 1.26 0.00	33.37 1.38 -0.54	40.41 2.13 0.54	38.65 2.05 0.00	40.94 2.32 0.00	41.04 2.32 0.00	42.13 2.31 0.00	40.93 2.32 0.00	39.87 2.33 0.00	38.50 2.25 0.00	38.26 2.10 0.00	38.37 2.14 0.00	47.17 3.09 0.00	55.00 3.60 0.00	47.00 2.87 0.00	46.59 2.64 0.00	43.43 2.50 0.00	38.23 1.82 0.00	34.77 1.47 0.22	34.26 1.50 -0.22
NARROWS_GT1_1 24228	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NARROWS_GT1_2 24229	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NARROWS_GT1_3 24230	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NARROWS_GT1_4 24231	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NARROWS_GT1_5 24232	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NARROWS_GT1_6 24233	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NARROWS_GT1_7 24234	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NARROWS_GT1_8 24235	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00

NARROWS_GT2_1 24236	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NARROWS_GT2_2 24237	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NARROWS_GT2_3 24238	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NARROWS_GT2_4 24239	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NARROWS_GT2_5 24240	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NARROWS_GT2_6 24241	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NARROWS_GT2_7 24242	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NARROWS_GT2_8 24243	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NEG CAPITAL___MECHNVIL 23645	33.25 1.55 0.00	33.12 1.52 0.00	30.56 1.46 0.00	30.56 1.43 0.00	30.01 1.40 0.00	33.02 1.57 0.00	41.30 2.48 0.00	38.83 2.23 0.00	41.09 2.47 0.00	40.96 2.25 0.00	42.05 2.23 0.00	40.85 2.24 0.00	39.87 2.33 0.00	38.54 2.28 0.00	38.15 1.99 0.00	38.37 2.14 0.00	47.26 3.17 0.00	55.15 3.75 0.00	46.96 2.82 0.00	46.54 2.59 0.00	43.35 2.42 0.00	38.23 1.82 0.00	35.03 1.51 0.00	34.04 1.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.43 -1.27 0.00	30.44 -1.17 0.00	27.80 -1.31 0.00	27.88 -1.25 0.00	27.52 -1.09 0.00	30.22 -1.23 0.00	37.03 -1.79 0.00	35.06 -1.54 0.00	36.85 -1.78 0.00	36.86 -1.86 0.00	38.03 -1.79 0.00	36.84 -1.78 0.00	35.78 -1.76 0.00	34.48 -1.78 0.00	34.46 -1.70 0.00	34.60 -1.63 0.00	42.37 -1.72 0.00	49.96 -1.44 0.00	42.72 -1.41 0.00	42.32 -1.63 0.00	39.21 -1.72 0.00	34.88 -1.53 0.00	31.87 -1.64 0.00	30.88 -1.66 0.00
NEG CENTRAL___DRP 24199	31.16 -0.54 0.00	31.16 -0.44 0.00	28.70 -0.41 0.00	28.79 -0.35 0.00	28.38 -0.23 0.00	31.07 -0.38 0.00	38.23 -0.58 0.00	36.23 -0.37 0.00	38.16 -0.46 0.00	38.17 -0.54 0.00	39.30 -0.52 0.00	38.11 -0.50 0.00	37.02 -0.53 0.00	35.71 -0.54 0.00	35.66 -0.51 0.00	35.80 -0.43 0.00	44.04 -0.04 0.00	51.81 0.41 0.00	44.18 0.04 0.00	43.82 -0.13 0.00	40.61 -0.33 0.00	36.08 -0.33 0.00	32.95 -0.57 0.00	31.83 -0.72 0.00
NEG CENTRAL___INDECK 23768	31.99 0.29 0.00	31.99 0.38 0.00	29.19 0.09 0.00	29.28 0.15 0.00	28.95 0.34 0.00	31.86 0.41 0.00	39.09 0.27 0.00	37.11 0.51 0.00	39.09 0.46 0.00	39.10 0.39 0.00	40.33 0.52 0.00	39.04 0.42 0.00	37.88 0.34 0.00	36.47 0.22 0.00	36.45 0.29 0.00	36.56 0.33 0.00	45.45 1.37 0.00	53.87 2.47 0.00	45.45 1.32 0.00	45.01 1.05 0.00	41.59 0.65 0.00	36.96 0.55 0.00	33.48 -0.03 0.00	32.35 -0.20 0.00
NEG CENTRAL___SENECA 23627	31.35 -0.35 0.00	31.38 -0.22 0.00	28.90 -0.20 0.00	28.99 -0.15 0.00	28.61 0.00 0.00	31.32 -0.13 0.00	38.51 -0.31 0.00	36.53 -0.07 0.00	38.47 -0.15 0.00	38.48 -0.23 0.00	39.62 -0.20 0.00	38.42 -0.19 0.00	37.28 -0.26 0.00	35.93 -0.33 0.00	35.87 -0.29 0.00	36.02 -0.22 0.00	44.35 0.26 0.00	52.38 0.98 0.00	44.62 0.49 0.00	44.21 0.26 0.00	40.93 0.00 0.00	36.30 -0.11 0.00	33.05 -0.47 0.00	31.89 -0.65 0.00
NEG CENTRAL___STATE_STREET 24147	31.26 -0.44 0.00	31.20 -0.41 0.00	28.96 -0.15 0.00	29.05 -0.09 0.00	28.64 0.03 0.00	31.23 -0.22 0.00	38.58 -0.23 0.00	36.60 0.00 0.00	38.58 -0.04 0.00	38.56 -0.15 0.00	39.70 -0.12 0.00	38.50 -0.12 0.00	37.36 -0.19 0.00	36.04 -0.22 0.00	35.98 -0.18 0.00	36.23 0.00 0.00	44.66 0.57 0.00	52.69 1.29 0.00	44.75 0.62 0.00	44.39 0.44 0.00	41.10 0.16 0.00	36.45 0.04 0.00	33.28 -0.23 0.00	31.99 -0.55 0.00
NEG MILLWOOD___DRP 24198	33.57 1.87 0.00	33.28 1.68 0.00	30.71 1.60 0.00	30.71 1.57 0.00	30.07 1.46 0.00	33.30 1.86 0.00	41.77 2.95 0.00	39.49 2.89 0.00	41.91 3.28 0.00	42.28 3.56 0.00	43.56 3.74 0.00	42.20 3.59 0.00	40.96 3.42 0.00	39.59 3.34 0.00	39.31 3.15 0.00	39.35 3.12 0.00	48.49 4.41 0.00	56.85 5.45 0.00	48.54 4.41 0.00	48.26 4.31 0.00	44.82 3.89 0.00	39.50 3.09 0.00	35.93 2.41 0.00	34.59 2.05 0.00
NEG NORTH_FLCN_SEA 23793	32.11 0.41 0.00	32.02 0.41 0.00	29.51 0.41 0.00	29.46 0.32 0.00	28.90 0.29 0.00	31.73 0.28 0.00	39.55 0.74 0.00	37.41 0.81 0.00	39.55 0.93 0.00	39.41 0.70 0.00	40.49 0.68 0.00	39.15 0.54 0.00	38.03 0.49 0.00	36.73 0.47 0.00	36.67 0.51 0.00	36.67 0.43 0.00	44.31 0.22 0.00	51.50 0.10 0.00	44.26 0.13 0.00	44.39 0.44 0.00	41.47 0.53 0.00	36.99 0.58 0.00	33.92 0.40 0.00	32.80 0.26 0.00

NEG NORTH_KES_CHATEGAY 23792	31.51 -0.19 0.00	31.45 -0.16 0.00	28.96 -0.15 0.00	28.93 -0.20 0.00	28.38 -0.23 0.00	31.16 -0.28 0.00	38.70 -0.12 0.00	36.60 0.00 0.00	38.66 0.04 0.00	38.48 -0.23 0.00	39.54 -0.28 0.00	38.27 -0.35 0.00	37.17 -0.38 0.00	35.89 -0.36 0.00	35.84 -0.33 0.00	35.84 -0.40 0.00	43.25 -0.84 0.00	50.27 -1.13 0.00	43.20 -0.93 0.00	43.29 -0.66 0.00	40.48 -0.45 0.00	36.12 -0.29 0.00	33.25 -0.27 0.00	32.18 -0.36 0.00
NEG NORTH___ALICE_FALLS 23915	32.02 0.32 0.00	31.92 0.32 0.00	29.40 0.29 0.00	29.34 0.20 0.00	28.78 0.17 0.00	31.60 0.16 0.00	39.51 0.70 0.00	37.41 0.81 0.00	39.55 0.93 0.00	39.41 0.70 0.00	40.49 0.68 0.00	39.15 0.54 0.00	37.99 0.45 0.00	36.69 0.44 0.00	36.63 0.47 0.00	36.63 0.40 0.00	44.31 0.22 0.00	51.50 0.10 0.00	44.26 0.13 0.00	44.39 0.44 0.00	41.47 0.53 0.00	36.99 0.58 0.00	33.85 0.34 0.00	32.67 0.13 0.00
NEG NORTH___LWR_SARANAC 23913	32.02 0.32 0.00	31.92 0.32 0.00	29.40 0.29 0.00	29.34 0.20 0.00	28.78 0.17 0.00	31.60 0.16 0.00	39.51 0.70 0.00	37.41 0.81 0.00	39.55 0.93 0.00	39.41 0.70 0.00	40.49 0.68 0.00	39.15 0.54 0.00	37.99 0.45 0.00	36.69 0.44 0.00	36.63 0.47 0.00	36.63 0.40 0.00	44.31 0.22 0.00	51.50 0.10 0.00	44.26 0.13 0.00	44.39 0.44 0.00	41.47 0.53 0.00	36.99 0.58 0.00	33.85 0.34 0.00	32.67 0.13 0.00
NEG NORTH___PLATTSBURG 23628	32.02 0.32 0.00	31.92 0.32 0.00	29.40 0.29 0.00	29.34 0.20 0.00	28.78 0.17 0.00	31.60 0.16 0.00	39.51 0.70 0.00	37.41 0.81 0.00	39.55 0.93 0.00	39.41 0.70 0.00	40.49 0.68 0.00	39.15 0.54 0.00	37.99 0.45 0.00	36.69 0.44 0.00	36.63 0.47 0.00	36.63 0.40 0.00	44.31 0.22 0.00	51.50 0.10 0.00	44.26 0.13 0.00	44.39 0.44 0.00	41.47 0.53 0.00	36.99 0.58 0.00	33.85 0.34 0.00	32.67 0.13 0.00
NEG WEST_LEA_LOCKPORT 23791	30.72 -0.98 0.00	30.75 -0.85 0.00	28.09 -1.02 0.00	28.12 -1.02 0.00	27.87 -0.74 0.00	30.57 -0.88 0.00	31.69 -2.33 4.79	30.62 -2.16 3.82	27.46 -2.43 8.73	28.34 -2.48 7.90	28.32 -2.47 9.03	28.18 -2.47 7.97	28.16 -2.40 6.98	28.10 -2.43 5.73	28.06 -2.46 5.64	28.06 -2.39 5.78	27.34 -2.65 14.10	31.34 -2.47 17.60	30.01 -2.29 11.82	30.02 -2.46 11.47	29.02 -2.54 9.38	27.53 -2.11 6.77	30.44 -2.21 0.87	30.49 -2.05 0.00
NEG WEST___LANCASTR 23811	30.65 -1.05 0.00	30.66 -0.95 0.00	28.06 -1.05 0.00	28.09 -1.05 0.00	27.81 -0.80 0.00	30.50 -0.94 0.00	32.12 -1.90 4.79	31.10 -1.68 3.82	28.04 -1.85 8.73	29.04 -1.78 7.90	29.04 -1.75 9.03	28.91 -1.74 7.97	28.83 -1.73 6.98	28.75 -1.78 5.73	28.78 -1.74 5.64	28.75 -1.70 5.78	28.22 -1.76 14.10	32.32 -1.49 17.60	30.85 -1.46 11.82	30.85 -1.63 11.47	29.84 -1.72 9.38	28.11 -1.53 6.77	30.84 -1.81 0.87	30.75 -1.79 0.00
NEG_PENN_ALLEGHNY 23528	31.95 0.25 0.00	31.89 0.28 0.00	29.31 0.20 0.00	29.37 0.23 0.00	28.90 0.29 0.00	31.79 0.35 0.00	39.32 0.50 0.00	37.15 0.55 0.00	39.24 0.62 0.00	39.45 0.74 0.00	40.57 0.76 0.00	39.35 0.73 0.00	38.26 0.71 0.00	36.91 0.65 0.00	36.81 0.65 0.00	36.89 0.65 0.00	45.14 1.06 0.00	52.94 1.54 0.00	45.32 1.19 0.00	44.96 1.01 0.00	41.79 0.86 0.00	37.06 0.66 0.00	33.82 0.30 0.00	32.74 0.20 0.00
NEG___GEN_MONROE 24207	31.16 -0.54 0.00	31.20 -0.41 0.00	28.41 -0.70 0.00	28.47 -0.67 0.00	28.15 -0.46 0.00	30.98 -0.47 0.00	37.85 -0.97 0.00	36.82 0.22 0.00	38.66 0.04 0.00	38.68 -0.04 0.00	39.98 0.16 0.00	38.65 0.04 0.00	37.51 -0.04 0.00	36.00 -0.25 0.00	35.29 -0.87 0.00	35.40 -0.83 0.00	43.47 -0.62 0.00	51.45 0.05 0.00	43.82 -0.31 0.00	43.42 -0.53 0.00	40.11 -0.82 0.00	35.72 -0.69 0.00	32.51 -1.01 0.00	31.47 -1.07 0.00
NEPA___ENERGY 23901	30.81 -0.89 0.00	30.85 -0.76 0.00	28.32 -0.79 0.00	28.38 -0.76 0.00	28.04 -0.57 0.00	30.66 -0.79 0.00	32.59 -1.44 4.79	31.54 -1.24 3.82	28.62 -1.27 8.73	29.66 -1.16 7.90	29.64 -1.15 9.03	29.49 -1.16 7.97	29.43 -1.13 6.98	29.37 -1.16 5.73	29.36 -1.16 5.64	29.33 -1.12 5.78	28.79 -1.19 14.10	32.68 -1.13 17.60	31.29 -1.02 11.82	31.25 -1.23 11.47	30.37 -1.19 9.38	28.66 -0.98 6.77	31.27 -1.37 0.87	31.14 -1.40 0.00
NEVERSink___HYD 23608	33.44 1.74 0.00	33.31 1.71 0.00	30.74 1.63 0.00	30.80 1.66 0.00	30.18 1.57 0.00	33.30 1.86 0.00	41.53 2.72 0.00	39.27 2.67 0.00	41.60 2.97 0.00	41.89 3.17 0.00	43.12 3.30 0.00	41.78 3.17 0.00	40.51 2.97 0.00	39.08 2.83 0.00	38.87 2.71 0.00	38.95 2.72 0.00	48.14 4.06 0.00	56.54 5.14 0.00	48.32 4.19 0.00	47.99 4.04 0.00	44.54 3.60 0.00	39.32 2.91 0.00	35.73 2.21 0.00	34.46 1.92 0.00
NEWTON___FALLS_HYD 23847	31.54 -0.16 0.00	31.57 -0.03 0.00	29.02 -0.09 0.00	29.11 -0.03 0.00	28.55 -0.06 0.00	31.35 -0.09 0.00	39.20 0.39 0.00	36.75 0.15 0.00	38.74 0.12 0.00	38.95 0.23 0.00	39.98 0.16 0.00	38.77 0.15 0.00	37.54 0.00 0.00	36.33 0.07 0.00	36.02 -0.14 0.00	36.20 -0.04 0.00	44.04 -0.04 0.00	51.71 0.31 0.00	43.78 -0.35 0.00	44.04 0.09 0.00	41.38 0.45 0.00	36.81 0.40 0.00	33.68 0.17 0.00	32.54 0.00 0.00
NIAGARA____ 23760	30.46 -1.24 0.00	30.50 -1.11 0.00	27.91 -1.19 0.00	27.91 -1.22 0.00	27.67 -0.94 0.00	30.32 -1.13 0.00	31.19 -2.83 4.79	30.00 -2.78 3.82	26.80 -3.09 8.73	27.61 -3.21 7.90	27.61 -3.19 9.03	27.48 -3.17 7.97	27.48 -3.08 6.98	27.48 -3.05 5.73	27.48 -3.04 5.64	27.48 -2.97 5.78	26.59 -3.39 14.10	30.36 -3.44 17.60	29.22 -3.09 11.82	29.23 -3.25 11.47	28.32 -3.23 9.38	26.98 -2.66 6.77	30.00 -2.65 0.87	30.17 -2.38 0.00
NINE_MILE_1 23575	30.72 -0.98 0.00	30.63 -0.98 0.00	28.17 -0.93 0.00	28.20 -0.93 0.00	27.72 -0.89 0.00	30.50 -0.94 0.00	37.46 -1.36 0.00	35.32 -1.28 0.00	37.15 -1.47 0.00	37.21 -1.51 0.00	38.30 -1.51 0.00	37.15 -1.47 0.00	36.15 -1.39 0.00	34.88 -1.38 0.00	34.86 -1.30 0.00	34.93 -1.30 0.00	42.68 -1.41 0.00	49.91 -1.49 0.00	42.76 -1.37 0.00	42.50 -1.45 0.00	39.54 -1.39 0.00	35.24 -1.17 0.00	32.48 -1.04 0.00	31.56 -0.98 0.00
NINE_MILE_2 23744	30.72 -0.98 0.00	30.63 -0.98 0.00	28.17 -0.93 0.00	28.20 -0.93 0.00	27.75 -0.86 0.00	30.50 -0.94 0.00	37.46 -1.36 0.00	35.32 -1.28 0.00	37.15 -1.47 0.00	37.21 -1.51 0.00	38.30 -1.51 0.00	37.15 -1.47 0.00	36.15 -1.39 0.00	34.91 -1.34 0.00	34.86 -1.30 0.00	34.93 -1.30 0.00	42.68 -1.41 0.00	49.91 -1.49 0.00	42.76 -1.37 0.00	42.50 -1.45 0.00	39.54 -1.39 0.00	35.24 -1.17 0.00	32.48 -1.04 0.00	31.56 -0.98 0.00
NM_CAPITAL___DRP 24208	32.87 1.17 0.00	32.74 1.14 0.00	30.21 1.11 0.00	30.21 1.08 0.00	29.64 1.03 0.00	32.58 1.13 0.00	40.56 1.75 0.00	38.25 1.65 0.00	40.44 1.82 0.00	40.42 1.70 0.00	41.49 1.67 0.00	40.31 1.70 0.00	39.23 1.69 0.00	37.92 1.67 0.00	37.64 1.48 0.00	37.79 1.56 0.00	46.42 2.34 0.00	54.18 2.78 0.00	46.34 2.21 0.00	45.93 1.98 0.00	42.78 1.84 0.00	37.79 1.38 0.00	34.62 1.11 0.00	33.71 1.17 0.00
NM_CENTRAL___DRP 24181	31.26 -0.44 0.00	31.16 -0.44 0.00	28.67 -0.44 0.00	28.73 -0.41 0.00	28.27 -0.34 0.00	31.07 -0.38 0.00	38.31 -0.50 0.00	36.16 -0.44 0.00	38.08 -0.54 0.00	38.14 -0.58 0.00	39.26 -0.56 0.00	38.07 -0.54 0.00	37.06 -0.49 0.00	35.75 -0.51 0.00	35.69 -0.47 0.00	35.80 -0.43 0.00	43.87 -0.22 0.00	51.45 0.05 0.00	44.00 -0.13 0.00	43.69 -0.26 0.00	40.56 -0.37 0.00	36.08 -0.33 0.00	33.15 -0.37 0.00	32.12 -0.42 0.00

NM_FRONTIER___DRP 24179	30.62 -1.08 0.00	30.66 -0.95 0.00	28.03 -1.08 0.00	28.03 -1.11 0.00	27.81 -0.80 0.00	30.47 -0.97 0.00	31.38 -2.64 4.79	30.22 -2.56 3.82	27.00 -2.90 8.73	27.84 -2.98 7.90	27.81 -2.99 9.03	27.71 -2.93 7.97	27.67 -2.89 6.98	27.66 -2.86 5.73	27.70 -2.82 5.64	27.66 -2.79 5.78	26.81 -3.17 14.10	30.67 -3.14 17.60	29.48 -2.82 11.82	29.49 -2.99 11.47	28.53 -3.03 9.38	27.16 -2.48 6.77	30.17 -2.48 0.87	30.33 -2.21 0.00
NM_ST_REGIS___HYD 24053	31.61 -0.10 0.00	31.61 0.00 0.00	29.08 -0.03 0.00	29.11 -0.03 0.00	28.55 -0.06 0.00	31.26 -0.19 0.00	38.97 0.16 0.00	36.56 -0.04 0.00	38.62 0.00 0.00	39.22 0.50 0.00	40.06 0.24 0.00	38.81 0.19 0.00	37.58 0.04 0.00	36.33 0.07 0.00	35.98 -0.18 0.00	36.23 0.00 0.00	44.00 -0.09 0.00	51.45 0.05 0.00	43.42 -0.71 0.00	43.73 -0.22 0.00	41.42 0.49 0.00	36.96 0.55 0.00	33.72 0.20 0.00	32.41 -0.13 0.00
NORTHPORT___1 23551	33.95 2.25 0.00	33.44 1.83 0.00	30.79 1.69 0.00	30.74 1.60 0.00	30.13 1.52 0.00	33.62 2.17 0.00	41.84 3.03 0.00	39.56 2.96 0.00	42.36 3.75 0.00	43.20 4.49 0.00	44.59 4.78 0.01	43.20 4.59 0.01	41.33 3.79 0.01	39.91 3.66 0.00	39.63 3.47 0.01	39.93 3.70 0.01	49.94 5.82 -0.03	58.14 6.73 0.00	54.06 5.56 -4.37	54.07 5.27 -4.84	47.02 5.44 -0.64	41.99 4.41 -1.18	36.86 3.32 -0.03	35.08 2.54 0.00
NORTHPORT___2 23552	33.95 2.25 0.00	33.44 1.83 0.00	30.79 1.69 0.00	30.74 1.60 0.00	30.13 1.52 0.00	33.62 2.17 0.00	41.84 3.03 0.00	39.56 2.96 0.00	42.36 3.75 0.00	43.20 4.49 0.00	44.59 4.78 0.01	43.20 4.59 0.01	41.33 3.79 0.01	39.91 3.66 0.00	39.63 3.47 0.01	39.93 3.70 0.01	49.94 5.82 -0.03	58.14 6.73 0.00	54.06 5.56 -4.37	54.07 5.27 -4.84	47.02 5.44 -0.64	41.99 4.41 -1.18	36.86 3.32 -0.03	35.08 2.54 0.00
NORTHPORT___3 23553	35.03 3.33 0.00	34.55 2.94 0.00	31.78 2.68 0.00	31.76 2.62 0.00	31.13 2.52 0.00	34.78 3.33 0.00	43.47 4.66 0.00	41.14 4.54 0.00	44.07 5.45 0.00	44.91 6.19 0.00	46.39 6.57 0.00	44.95 6.33 0.00	43.06 5.52 0.00	41.55 5.29 0.00	41.26 5.10 0.00	41.60 5.36 0.00	49.13 4.94 -0.10	60.65 9.25 0.00	56.14 7.63 -4.37	56.14 7.34 -4.84	46.29 4.50 -0.85	41.50 3.53 -1.56	38.24 4.69 -0.03	36.32 3.77 0.00
NORTHPORT___4 23650	35.03 3.33 0.00	34.55 2.94 0.00	31.78 2.68 0.00	31.76 2.62 0.00	31.13 2.52 0.00	34.78 3.33 0.00	43.47 4.66 0.00	41.14 4.54 0.00	44.07 5.45 0.00	44.91 6.19 0.00	46.39 6.57 0.00	44.95 6.33 0.00	43.06 5.52 0.00	41.55 5.29 0.00	41.26 5.10 0.00	41.60 5.36 0.00	49.13 4.94 -0.10	60.65 9.25 0.00	56.14 7.63 -4.37	56.14 7.34 -4.84	46.29 4.50 -0.85	41.50 3.53 -1.56	38.24 4.69 -0.03	36.32 3.77 0.00
NORTHPORT___IC 23718	33.95 2.25 0.00	33.44 1.83 0.00	30.79 1.69 0.00	30.74 1.60 0.00	30.13 1.52 0.00	33.62 2.17 0.00	41.84 3.03 0.00	39.56 2.96 0.00	42.36 3.75 0.00	43.20 4.49 0.00	44.59 4.78 0.01	43.20 4.59 0.01	41.33 3.79 0.01	39.91 3.66 0.00	39.63 3.47 0.01	39.93 3.70 0.01	49.94 5.82 -0.03	58.14 6.73 0.00	54.06 5.56 -4.37	54.07 5.27 -4.84	47.02 5.44 -0.64	41.99 4.41 -1.18	36.86 3.32 -0.03	35.08 2.54 0.00
NPX_GEN_1385_PROXY 323591	33.98 2.28 0.00	33.50 1.90 0.00	30.82 1.72 0.00	30.80 1.66 0.00	30.18 1.57 0.00	34.22 2.23 -0.54	41.38 3.11 0.54	39.64 3.04 0.00	42.44 3.82 0.00	43.24 4.53 0.00	44.67 4.86 0.01	43.28 4.67 0.01	41.41 3.87 0.01	39.99 3.73 0.00	39.70 3.54 0.01	40.00 3.77 0.01	49.94 5.82 -0.03	58.14 6.73 0.00	54.15 5.65 -4.37	54.15 5.36 -4.84	47.10 5.53 -0.64	42.03 4.44 -1.18	36.71 3.39 0.19	35.37 2.60 -0.22
NPX_GEN_CSC 323557	34.05 2.35 0.00	33.47 1.86 0.00	30.82 1.72 0.00	30.77 1.63 0.00	30.16 1.54 0.00	34.35 2.36 -0.54	41.15 2.87 0.54	39.05 2.45 0.00	41.90 3.28 0.00	42.74 4.03 0.00	44.15 4.34 0.00	42.82 4.21 0.00	40.88 3.34 0.00	39.44 3.19 0.00	39.16 3.00 0.00	39.56 3.33 0.00	49.46 5.33 -0.04	58.03 6.63 0.00	53.93 5.43 -4.37	53.98 5.19 -4.84	46.31 4.71 -0.67	41.39 3.75 -1.23	36.57 3.25 0.19	35.14 2.38 -0.22
NSINS_S_GLNS_FALLS 23858	33.25 1.55 0.00	33.09 1.49 0.00	30.56 1.46 0.00	30.56 1.43 0.00	30.04 1.43 0.00	33.05 1.60 0.00	41.46 2.64 0.00	38.80 2.20 0.00	41.09 2.47 0.00	40.92 2.21 0.00	41.97 2.15 0.00	40.81 2.20 0.00	39.95 2.40 0.00	38.61 2.36 0.00	38.15 1.99 0.00	38.45 2.21 0.00	47.26 3.17 0.00	55.10 3.70 0.00	46.73 2.60 0.00	46.32 2.37 0.00	43.18 2.25 0.00	38.16 1.75 0.00	34.96 1.44 0.00	34.01 1.46 0.00
NUCOR_STEEL___DRP 24197	30.94 -0.76 0.00	30.91 -0.70 0.00	28.73 -0.38 0.00	28.82 -0.32 0.00	28.41 -0.20 0.00	30.91 -0.53 0.00	38.16 -0.66 0.00	36.16 -0.44 0.00	38.12 -0.50 0.00	38.10 -0.62 0.00	39.22 -0.60 0.00	38.07 -0.54 0.00	36.94 -0.60 0.00	35.64 -0.62 0.00	35.58 -0.58 0.00	35.84 -0.40 0.00	44.09 0.00 0.00	52.02 0.62 0.00	44.22 0.09 0.00	43.86 -0.09 0.00	40.61 -0.33 0.00	36.01 -0.40 0.00	32.95 -0.57 0.00	31.63 -0.91 0.00
NYISO_LBMP_REFERENCE 24008	31.70 0.00 0.00	31.61 0.00 0.00	29.11 0.00 0.00	29.14 0.00 0.00	28.61 0.00 0.00	31.45 0.00 0.00	38.82 0.00 0.00	36.60 0.00 0.00	38.62 0.00 0.00	38.72 0.00 0.00	39.82 0.00 0.00	38.61 0.00 0.00	37.54 0.00 0.00	36.26 0.00 0.00	36.16 0.00 0.00	36.23 0.00 0.00	44.09 0.00 0.00	51.40 0.00 0.00	44.13 0.00 0.00	43.95 0.00 0.00	40.93 0.00 0.00	36.41 0.00 0.00	33.52 0.00 0.00	32.54 0.00 0.00
NYPA_BRENTWD___GT 24164	34.24 2.54 0.00	33.69 2.09 0.00	31.03 1.92 0.00	30.97 1.84 0.00	30.36 1.75 0.00	33.93 2.48 0.00	42.27 3.45 0.00	39.93 3.33 0.00	42.83 4.21 0.00	43.63 4.92 0.00	45.07 5.26 0.00	43.71 5.10 0.00	41.78 4.24 0.00	40.35 4.10 0.00	40.06 3.91 0.00	40.43 4.20 0.00	50.44 6.30 -0.05	59.01 7.61 0.00	54.77 6.27 -4.37	54.77 5.98 -4.84	47.33 5.69 -0.71	42.30 4.59 -1.30	37.27 3.72 -0.03	35.40 2.86 0.00
NYPA_GOWANUS___GT5 24156	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NYPA_GOWANUS___GT6 24157	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00
NYPA_HARLEM___RVR_GT1 24160	34.17 2.47 0.00	33.66 2.05 0.00	31.14 2.04 0.00	31.12 1.98 0.00	30.41 1.80 0.00	33.68 2.23 0.00	42.08 3.26 0.00	39.53 2.93 0.00	42.29 3.67 0.00	42.82 4.10 0.00	44.08 4.26 0.00	42.74 4.13 0.00	41.34 3.79 0.00	39.95 3.70 0.00	39.67 3.51 0.00	39.79 3.55 0.00	49.24 5.16 0.00	57.83 6.43 0.00	49.43 5.30 0.00	48.87 4.92 0.00	45.35 4.42 0.00	39.87 3.46 0.00	36.16 2.65 0.00	35.18 2.64 0.00

NYPA_HARLEM__RVR_GT2 24161	34.17 2.47 0.00	33.66 2.05 0.00	31.14 2.04 0.00	31.12 1.98 0.00	30.41 1.80 0.00	33.68 2.23 0.00	42.08 3.26 0.00	39.53 2.93 0.00	42.29 3.67 0.00	42.82 4.10 0.00	44.08 4.26 0.00	42.74 4.13 0.00	41.34 3.79 0.00	39.95 3.70 0.00	39.67 3.51 0.00	39.79 3.55 0.00	49.24 5.16 0.00	57.83 6.43 0.00	49.43 5.30 0.00	48.87 4.92 0.00	45.35 4.42 0.00	39.87 3.46 0.00	36.16 2.65 0.00	35.18 2.64 0.00
NYPA_KENT____GT 24152	33.92 2.22 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.48 3.86 0.00	42.98 4.26 0.00	44.28 4.46 0.00	42.94 4.32 0.00	41.56 4.02 0.00	40.14 3.88 0.00	39.85 3.69 0.00	40.00 3.77 0.00	49.38 5.29 0.00	68.05 6.53 -10.12	54.51 5.43 -4.95	52.33 5.05 -3.32	45.52 4.58 0.00	40.01 3.60 0.00	36.27 2.75 0.00	35.01 2.47 0.00
NYPA_POUCH1____GT 24155	33.89 2.19 0.00	33.47 1.86 0.00	30.88 1.78 0.00	30.88 1.75 0.00	30.21 1.60 0.00	33.43 1.98 0.00	42.00 3.18 0.00	39.67 3.07 0.00	42.45 3.82 0.00	42.90 4.18 0.00	44.20 4.38 0.00	42.86 4.25 0.00	41.49 3.94 0.00	40.10 3.84 0.00	39.78 3.62 0.00	39.93 3.70 0.00	49.38 5.29 0.00	74.69 6.53 -16.76	57.72 5.38 -8.21	54.51 5.05 -5.50	45.48 4.54 0.00	40.01 3.60 0.00	36.27 2.75 0.00	35.01 2.47 0.00
NYPA_VERNON____GT2 24162	33.89 2.19 0.00	33.47 1.86 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.48 3.86 0.00	42.94 4.22 0.00	44.20 4.38 0.00	42.86 4.25 0.00	41.52 3.98 0.00	40.10 3.84 0.00	39.81 3.65 0.00	39.93 3.70 0.00	49.29 5.20 0.00	61.30 6.43 -3.48	51.13 5.30 -1.70	50.06 4.97 -1.14	45.44 4.50 0.00	39.94 3.53 0.00	36.20 2.68 0.00	34.95 2.41 0.00
NYPA_VERNON____GT3 24163	33.89 2.19 0.00	33.47 1.86 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.48 3.86 0.00	42.94 4.22 0.00	44.20 4.38 0.00	42.86 4.25 0.00	41.52 3.98 0.00	40.10 3.84 0.00	39.81 3.65 0.00	39.93 3.70 0.00	49.29 5.20 0.00	61.30 6.43 -3.48	51.13 5.30 -1.70	50.06 4.97 -1.14	45.44 4.50 0.00	39.94 3.53 0.00	36.20 2.68 0.00	34.95 2.41 0.00
NYPA__ASTORIA_CC1 323568	33.92 2.22 0.00	33.47 1.86 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.71 3.11 0.00	42.41 3.79 0.00	42.90 4.18 0.00	44.16 4.34 0.00	42.82 4.21 0.00	41.49 3.94 0.00	40.06 3.81 0.00	39.78 3.62 0.00	39.89 3.66 0.00	49.29 5.20 0.00	57.78 6.37 0.00	49.43 5.30 0.00	48.87 4.92 0.00	45.39 4.46 0.00	39.90 3.50 0.00	36.16 2.65 0.00	34.95 2.41 0.00
NYPA__ASTORIA_CC2 323569	33.92 2.22 0.00	33.47 1.86 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.71 3.11 0.00	42.41 3.79 0.00	42.90 4.18 0.00	44.16 4.34 0.00	42.82 4.21 0.00	41.49 3.94 0.00	40.06 3.81 0.00	39.78 3.62 0.00	39.89 3.66 0.00	49.29 5.20 0.00	57.78 6.37 0.00	49.43 5.30 0.00	48.87 4.92 0.00	45.39 4.46 0.00	39.90 3.50 0.00	36.16 2.65 0.00	34.95 2.41 0.00
NYPA__HOLTSVILL 23794	34.14 2.44 0.00	33.60 1.99 0.00	30.94 1.83 0.00	30.88 1.75 0.00	30.27 1.66 0.00	33.87 2.42 0.00	42.00 3.18 0.00	39.56 2.96 0.00	42.44 3.82 0.00	43.24 4.53 0.00	44.67 4.86 0.00	43.32 4.71 0.00	41.41 3.87 0.00	39.95 3.70 0.00	39.70 3.54 0.00	40.07 3.84 0.00	49.99 5.86 -0.04	58.49 7.09 0.00	54.37 5.87 -4.37	54.37 5.58 -4.84	46.84 5.24 -0.67	41.86 4.22 -1.22	37.10 3.55 -0.03	35.24 2.70 0.00
NYPA__HELLGATE_GT1 24158	34.19 2.47 -0.02	33.66 2.05 0.00	31.14 2.04 0.00	31.12 1.98 0.00	30.41 1.80 0.00	33.68 2.23 0.00	42.08 3.26 0.00	39.53 2.93 0.00	42.29 3.67 0.00	42.78 4.07 0.00	44.08 4.26 0.00	42.74 4.13 0.00	41.34 3.79 0.00	39.95 3.70 0.00	39.67 3.51 0.00	39.79 3.55 0.00	49.24 5.16 0.00	57.83 6.43 0.00	49.43 5.30 0.00	48.87 4.92 0.00	45.35 4.42 0.00	39.87 3.46 0.00	36.16 2.65 0.00	35.18 2.64 0.00
NYPA__HELLGATE_GT2 24159	34.19 2.47 -0.02	33.66 2.05 0.00	31.14 2.04 0.00	31.12 1.98 0.00	30.41 1.80 0.00	33.68 2.23 0.00	42.08 3.26 0.00	39.53 2.93 0.00	42.29 3.67 0.00	42.78 4.07 0.00	44.08 4.26 0.00	42.74 4.13 0.00	41.34 3.79 0.00	39.95 3.70 0.00	39.67 3.51 0.00	39.79 3.55 0.00	49.24 5.16 0.00	57.83 6.43 0.00	49.43 5.30 0.00	48.87 4.92 0.00	45.35 4.42 0.00	39.87 3.46 0.00	36.16 2.65 0.00	35.18 2.64 0.00
NYS_BARGE__HYD 23848	30.75 -0.95 0.00	30.78 -0.82 0.00	28.12 -0.99 0.00	28.15 -0.99 0.00	27.90 -0.72 0.00	30.60 -0.85 0.00	31.77 -2.25 4.79	30.73 -2.05 3.82	27.54 -2.36 8.73	28.42 -2.40 7.90	28.44 -2.35 9.03	28.29 -2.36 7.97	28.27 -2.29 6.98	28.21 -2.32 5.73	28.17 -2.35 5.64	28.13 -2.32 5.78	27.43 -2.56 14.10	31.49 -2.31 17.60	30.15 -2.16 11.82	30.15 -2.33 11.47	29.10 -2.46 9.38	27.60 -2.04 6.77	30.50 -2.15 0.87	30.56 -1.99 0.00
O.H._GEN_BRUCE 24063	30.46 -1.24 0.00	30.50 -1.11 0.00	27.91 -1.19 0.00	27.91 -1.22 0.00	27.67 -0.94 0.00	30.86 -1.13 -0.54	35.44 -2.83 0.54	33.86 -2.75 0.00	35.53 -3.09 0.00	35.54 -3.17 0.00	36.63 -3.19 0.00	35.49 -3.13 0.00	34.46 -3.08 0.00	33.21 -3.05 0.00	33.16 -3.00 0.00	33.30 -2.94 0.00	40.69 -3.39 0.00	47.96 -3.44 0.00	41.09 -3.05 0.00	40.74 -3.21 0.00	37.74 -3.19 0.00	33.75 -2.66 0.00	30.68 -2.61 0.22	30.39 -2.38 -0.22
OAK_ORCHARD__HYD 24046	31.07 -0.63 0.00	31.07 -0.54 0.00	28.35 -0.76 0.00	28.41 -0.73 0.00	28.07 -0.54 0.00	30.85 -0.60 0.00	37.69 -1.13 0.00	35.69 -0.92 0.00	37.46 -1.16 0.00	37.48 -1.24 0.00	38.66 -1.15 0.00	37.45 -1.16 0.00	36.38 -1.16 0.00	35.06 -1.20 0.00	35.11 -1.05 0.00	35.22 -1.01 0.00	43.16 -0.93 0.00	50.94 -0.46 0.00	43.51 -0.62 0.00	43.12 -0.84 0.00	39.91 -1.02 0.00	35.54 -0.87 0.00	32.44 -1.07 0.00	31.43 -1.11 0.00
OCC_CHEM__DRP 24175	30.65 -1.05 0.00	30.69 -0.92 0.00	28.06 -1.05 0.00	28.06 -1.08 0.00	27.84 -0.77 0.00	30.50 -0.94 0.00	31.42 -2.60 4.79	30.29 -2.49 3.82	27.03 -2.86 8.73	27.92 -2.90 7.90	27.89 -2.91 9.03	27.79 -2.86 7.97	27.74 -2.82 6.98	27.73 -2.79 5.73	27.73 -2.78 5.64	27.73 -2.72 5.78	26.90 -3.09 14.10	30.77 -3.03 17.60	29.57 -2.74 11.82	29.58 -2.90 11.47	28.61 -2.95 9.38	27.24 -2.40 6.77	30.23 -2.41 0.87	30.36 -2.18 0.00
OLIN_CORP_DRP 24177	30.62 -1.08 0.00	30.66 -0.95 0.00	28.06 -1.05 0.00	28.06 -1.08 0.00	27.84 -0.77 0.00	30.47 -0.97 0.00	31.50 -2.52 4.79	30.40 -2.38 3.82	27.19 -2.70 8.73	28.03 -2.79 7.90	28.04 -2.75 9.03	27.90 -2.74 7.97	27.89 -2.67 6.98	27.88 -2.65 5.73	27.88 -2.64 5.64	27.84 -2.61 5.78	27.07 -2.91 14.10	30.98 -2.83 17.60	29.75 -2.56 11.82	29.75 -2.72 11.47	28.77 -2.78 9.38	27.31 -2.33 6.77	30.30 -2.35 0.87	30.39 -2.15 0.00
ONONDAGA_REF_OCCRA 23987	31.32 -0.38 0.00	31.26 -0.35 0.00	28.76 -0.35 0.00	28.84 -0.29 0.00	28.35 -0.26 0.00	31.16 -0.28 0.00	38.51 -0.31 0.00	36.38 -0.22 0.00	38.35 -0.27 0.00	38.37 -0.35 0.00	39.50 -0.32 0.00	38.30 -0.31 0.00	37.24 -0.30 0.00	35.97 -0.29 0.00	35.91 -0.25 0.00	36.02 -0.22 0.00	44.17 0.09 0.00	51.81 0.41 0.00	44.31 0.18 0.00	44.00 0.04 0.00	40.85 -0.08 0.00	36.30 -0.11 0.00	33.28 -0.23 0.00	32.22 -0.33 0.00

ONONDAGA___COGEN 23986	31.22 -0.48 0.00	31.13 -0.47 0.00	28.67 -0.44 0.00	28.73 -0.41 0.00	28.27 -0.34 0.00	31.04 -0.41 0.00	38.31 -0.50 0.00	36.20 -0.40 0.00	38.08 -0.54 0.00	38.10 -0.62 0.00	39.22 -0.60 0.00	38.03 -0.58 0.00	37.02 -0.53 0.00	35.71 -0.54 0.00	35.66 -0.51 0.00	35.76 -0.47 0.00	43.87 -0.22 0.00	51.45 0.05 0.00	43.95 -0.18 0.00	43.64 -0.31 0.00	40.52 -0.41 0.00	36.08 -0.33 0.00	33.11 -0.40 0.00	32.09 -0.46 0.00
ONTARIO___LFGE 23819	31.35 -0.35 0.00	31.38 -0.22 0.00	28.90 -0.20 0.00	28.99 -0.15 0.00	28.61 0.00 0.00	31.32 -0.13 0.00	38.51 -0.31 0.00	36.53 -0.07 0.00	38.47 -0.15 0.00	38.48 -0.23 0.00	39.62 -0.20 0.00	38.42 -0.19 0.00	37.28 -0.26 0.00	35.93 -0.33 0.00	35.87 -0.29 0.00	36.02 -0.22 0.00	44.35 0.26 0.00	52.38 0.98 0.00	44.62 0.49 0.00	44.21 0.26 0.00	40.93 0.00 0.00	36.30 -0.11 0.00	33.05 -0.47 0.00	31.89 -0.65 0.00
OSWEGATCHIE___HYD 24044	31.54 -0.16 0.00	31.57 -0.03 0.00	29.02 -0.09 0.00	29.11 -0.03 0.00	28.55 -0.06 0.00	31.35 -0.09 0.00	39.20 0.39 0.00	36.75 0.15 0.00	38.74 0.12 0.00	38.95 0.23 0.00	39.98 0.16 0.00	38.77 0.15 0.00	37.54 0.00 0.00	36.33 0.07 0.00	36.02 -0.14 0.00	36.20 -0.04 0.00	44.04 -0.04 0.00	51.71 0.31 0.00	43.78 -0.35 0.00	44.04 0.09 0.00	41.38 0.45 0.00	36.81 0.40 0.00	33.68 0.17 0.00	32.54 0.00 0.00
OSWEGO___5 23606	30.91 -0.79 0.00	30.82 -0.79 0.00	28.35 -0.76 0.00	28.38 -0.76 0.00	27.92 -0.69 0.00	30.69 -0.75 0.00	37.73 -1.09 0.00	35.58 -1.02 0.00	37.43 -1.20 0.00	37.52 -1.20 0.00	38.58 -1.23 0.00	37.42 -1.20 0.00	36.45 -1.09 0.00	35.17 -1.09 0.00	35.15 -1.01 0.00	35.22 -1.01 0.00	43.03 -1.06 0.00	50.37 -1.03 0.00	43.16 -0.97 0.00	42.90 -1.05 0.00	39.87 -1.06 0.00	35.54 -0.87 0.00	32.71 -0.80 0.00	31.76 -0.78 0.00
OSWEGO___6 23613	30.91 -0.79 0.00	30.82 -0.79 0.00	28.35 -0.76 0.00	28.38 -0.76 0.00	27.92 -0.69 0.00	30.69 -0.75 0.00	37.73 -1.09 0.00	35.58 -1.02 0.00	37.43 -1.20 0.00	37.52 -1.20 0.00	38.58 -1.23 0.00	37.42 -1.20 0.00	36.45 -1.09 0.00	35.17 -1.09 0.00	35.15 -1.01 0.00	35.22 -1.01 0.00	43.03 -1.06 0.00	50.37 -1.03 0.00	43.16 -0.97 0.00	42.90 -1.05 0.00	39.87 -1.06 0.00	35.54 -0.87 0.00	32.71 -0.80 0.00	31.76 -0.78 0.00
OUTOKUMPU-AB___DRP 24206	30.94 -0.76 0.00	30.97 -0.63 0.00	28.29 -0.81 0.00	28.29 -0.84 0.00	28.07 -0.54 0.00	30.79 -0.66 0.00	32.08 -1.94 4.79	30.99 -1.79 3.82	27.85 -2.05 8.73	28.73 -2.09 7.90	28.76 -2.03 9.03	28.60 -2.05 7.97	28.57 -1.99 6.98	28.50 -2.03 5.73	28.49 -2.03 5.64	28.46 -1.99 5.78	27.87 -2.12 14.10	32.01 -1.80 17.60	30.54 -1.77 11.82	30.54 -1.93 11.47	29.51 -2.05 9.38	27.93 -1.71 6.77	30.77 -1.88 0.87	30.78 -1.76 0.00
OXBOW___ 24026	30.88 -0.82 0.00	30.91 -0.70 0.00	28.23 -0.87 0.00	28.23 -0.90 0.00	28.01 -0.60 0.00	30.72 -0.72 0.00	31.89 -2.13 4.79	30.73 -2.05 3.82	27.58 -2.32 8.73	28.46 -2.36 7.90	28.48 -2.31 9.03	28.33 -2.32 7.97	28.31 -2.25 6.98	28.24 -2.28 5.73	28.24 -2.28 5.64	28.24 -2.21 5.78	27.52 -2.47 14.10	31.60 -2.21 17.60	30.24 -2.07 11.82	30.24 -2.24 11.47	29.22 -2.33 9.38	27.71 -1.93 6.77	30.60 -2.04 0.87	30.65 -1.89 0.00
OXY_CHEM_DSASP 323612	30.65 -1.05 0.00	30.69 -0.92 0.00	28.06 -1.05 0.00	28.06 -1.08 0.00	27.84 -0.77 0.00	30.50 -0.94 0.00	31.42 -2.60 4.79	30.29 -2.49 3.82	27.03 -2.86 8.73	27.92 -2.90 7.90	27.89 -2.91 9.03	27.79 -2.86 7.97	27.74 -2.82 6.98	27.73 -2.79 5.73	27.73 -2.78 5.64	27.73 -2.72 5.78	26.90 -3.09 14.10	30.77 -3.03 17.60	29.57 -2.74 11.82	29.58 -2.90 11.47	28.61 -2.95 9.38	27.24 -2.40 6.77	30.23 -2.41 0.87	30.36 -2.18 0.00
PEEKSKILL___ 23653	33.38 1.68 0.00	33.06 1.45 0.00	30.50 1.40 0.00	30.51 1.37 0.00	29.87 1.26 0.00	33.08 1.64 0.00	41.49 2.68 0.00	39.27 2.67 0.00	41.79 3.17 0.00	42.20 3.48 0.00	43.40 3.58 0.00	42.09 3.48 0.00	40.81 3.27 0.00	39.41 3.15 0.00	39.16 3.00 0.00	39.24 3.01 0.00	48.41 4.32 0.00	56.70 5.29 0.00	48.50 4.37 0.00	48.08 4.13 0.00	44.70 3.77 0.00	39.32 2.91 0.00	35.73 2.21 0.00	34.43 1.89 0.00
PGE MADISON___WINDPWR 24146	32.62 0.92 0.00	32.65 1.04 0.00	30.21 1.11 0.00	30.48 1.34 0.00	29.98 1.37 0.00	32.80 1.35 0.00	41.11 2.29 0.00	39.16 2.56 0.00	41.48 2.86 0.00	41.58 2.87 0.00	42.84 3.03 0.00	41.47 2.86 0.00	40.17 2.63 0.00	38.83 2.57 0.00	38.69 2.53 0.00	38.88 2.65 0.00	48.23 4.14 0.00	57.00 5.60 0.00	48.06 3.93 0.00	47.86 3.91 0.00	44.13 3.19 0.00	38.96 2.55 0.00	35.26 1.74 0.00	33.65 1.11 0.00
PIERCEFIELD___HYD 23852	31.51 -0.19 0.00	31.54 -0.06 0.00	29.02 -0.09 0.00	29.05 -0.09 0.00	28.50 -0.11 0.00	31.16 -0.28 0.00	38.85 0.04 0.00	36.38 -0.22 0.00	38.39 -0.23 0.00	38.64 -0.08 0.00	39.46 -0.36 0.00	38.30 -0.31 0.00	37.13 -0.41 0.00	35.89 -0.36 0.00	35.55 -0.61 0.00	35.80 -0.43 0.00	43.20 -0.88 0.00	50.48 -0.93 0.00	42.81 -1.32 0.00	43.07 -0.88 0.00	40.85 -0.08 0.00	36.45 0.04 0.00	33.48 -0.03 0.00	32.35 -0.20 0.00
PINELAWN_CC_1 323563	34.24 2.54 0.00	33.72 2.12 0.00	31.06 1.95 0.00	31.00 1.86 0.00	30.38 1.77 0.00	33.90 2.45 0.00	42.35 3.53 0.00	40.08 3.48 0.00	42.95 4.33 0.00	43.75 5.03 0.00	45.23 5.42 0.00	43.86 5.25 0.00	42.01 4.47 0.00	40.53 4.28 0.00	40.28 4.12 0.00	40.65 4.42 0.00	50.34 6.17 -0.09	59.16 7.76 0.00	54.90 6.40 -4.37	54.86 6.07 -4.84	47.22 5.44 -0.84	42.29 4.33 -1.55	37.24 3.69 -0.03	35.40 2.86 0.00
PJM_GEN_KEystone 24065	31.03 -0.67 0.00	29.93 -1.68 0.00	29.78 0.67 0.00	29.81 0.67 0.00	29.27 0.66 0.00	31.71 -0.28 -0.54	39.59 1.32 0.54	36.09 -0.51 0.00	37.00 1.70 3.32	38.37 -0.35 0.00	41.85 2.03 0.00	39.95 1.93 0.59	39.35 1.80 0.00	37.95 1.74 0.05	37.59 1.45 0.02	35.94 -0.29 0.00	41.83 2.51 4.77	53.95 3.19 0.64	43.95 -0.18 0.00	43.95 2.37 2.37	37.90 -3.03 0.00	38.01 1.60 0.00	24.03 1.04 10.53	31.85 -0.91 -0.22
PJM_GEN_NEPTUNE_PROXY 323594	33.67 1.97 0.00	33.22 1.61 0.00	30.62 1.51 0.00	30.59 1.46 0.00	29.96 1.34 0.00	33.87 1.89 -0.54	41.07 2.79 0.54	39.38 2.78 0.00	42.13 3.51 0.01	42.89 4.18 0.01	44.39 4.58 0.01	43.01 4.40 0.01	41.29 3.75 0.01	39.84 3.59 0.01	39.59 3.44 0.01	39.96 3.73 0.01	49.51 5.42 0.00	57.88 6.48 0.00	53.75 5.25 -4.37	53.76 4.97 -4.84	46.09 4.63 -0.53	41.05 3.68 -0.97	36.24 2.92 0.20	35.01 2.25 -0.22
PJM_GEN_VFT_PROXY 323633	33.60 1.90 0.00	33.25 1.64 0.00	30.68 1.57 0.00	30.68 1.54 0.00	30.01 1.40 0.00	33.84 1.86 -0.54	41.30 3.03 0.54	39.64 3.04 0.00	42.33 3.71 0.00	42.78 4.07 0.00	44.00 4.18 0.00	42.63 4.02 0.00	41.30 3.75 0.00	39.92 3.66 0.00	39.63 3.47 0.00	39.75 3.51 0.00	49.02 4.94 0.00	55.00 6.07 2.47	48.00 5.08 1.21	47.84 4.70 0.81	45.19 4.26 0.00	39.72 3.31 0.00	35.81 2.51 0.22	34.94 2.18 -0.22
PLEASANTVLY___LBMP 24000	33.29 1.59 0.00	33.03 1.42 0.00	30.44 1.34 0.00	30.48 1.34 0.00	29.84 1.23 0.00	32.99 1.54 0.00	41.26 2.45 0.00	39.02 2.42 0.00	41.48 2.86 0.00	41.81 3.10 0.00	43.00 3.19 0.00	41.70 3.09 0.00	40.47 2.93 0.00	39.12 2.86 0.00	38.84 2.68 0.00	38.95 2.72 0.00	47.97 3.88 0.00	56.13 4.73 0.00	48.01 3.88 0.00	47.60 3.65 0.00	44.29 3.36 0.00	38.96 2.55 0.00	35.49 1.98 0.00	34.27 1.72 0.00

WADING RIVER_IC_2 23547	34.05 2.35 0.00	33.47 1.86 0.00	30.79 1.69 0.00	30.77 1.63 0.00	30.16 1.54 0.00	33.81 2.36 0.00	41.65 2.83 0.00	39.02 2.42 0.00	41.90 3.28 0.00	42.74 4.03 0.00	44.11 4.30 0.00	42.78 4.17 0.00	40.84 3.30 0.00	39.41 3.15 0.00	39.16 3.00 0.00	39.56 3.33 0.00	49.46 5.33 -0.04	57.98 6.58 0.00	53.93 5.43 -4.37	53.93 5.14 -4.84	46.31 4.71 -0.67	41.39 3.75 -1.23	36.80 3.25 -0.03	34.92 2.38 0.00
WADING RIVER_IC_3 23601	34.05 2.35 0.00	33.47 1.86 0.00	30.79 1.69 0.00	30.77 1.63 0.00	30.16 1.54 0.00	33.81 2.36 0.00	41.65 2.83 0.00	39.02 2.42 0.00	41.90 3.28 0.00	42.74 4.03 0.00	44.11 4.30 0.00	42.78 4.17 0.00	40.84 3.30 0.00	39.41 3.15 0.00	39.16 3.00 0.00	39.56 3.33 0.00	49.46 5.33 -0.04	57.98 6.58 0.00	53.93 5.43 -4.37	53.93 5.14 -4.84	46.31 4.71 -0.67	41.39 3.75 -1.23	36.80 3.25 -0.03	34.92 2.38 0.00
WALDEN___HYDRO 24148	33.29 1.59 0.00	33.00 1.39 0.00	30.44 1.34 0.00	30.45 1.31 0.00	29.81 1.20 0.00	32.99 1.54 0.00	41.26 2.45 0.00	39.05 2.45 0.00	41.44 2.82 0.00	41.78 3.06 0.00	43.00 3.19 0.00	41.70 3.09 0.00	40.51 2.97 0.00	39.12 2.86 0.00	38.91 2.75 0.00	38.99 2.75 0.00	47.92 3.84 0.00	56.13 4.73 0.00	48.06 3.93 0.00	47.64 3.69 0.00	44.33 3.40 0.00	39.07 2.66 0.00	35.56 2.04 0.00	34.27 1.72 0.00
WARRENSBURG___ 23737	32.78 1.08 0.00	32.59 0.98 0.00	30.10 0.99 0.00	30.10 0.96 0.00	29.56 0.94 0.00	32.55 1.10 0.00	40.87 2.06 0.00	38.21 1.61 0.00	40.48 1.85 0.00	40.42 1.70 0.00	41.45 1.63 0.00	40.27 1.66 0.00	39.50 1.95 0.00	38.18 1.92 0.00	37.68 1.52 0.00	38.01 1.78 0.00	46.60 2.51 0.00	54.38 2.98 0.00	46.12 1.99 0.00	45.71 1.76 0.00	42.61 1.68 0.00	37.65 1.24 0.00	34.49 0.97 0.00	33.58 1.04 0.00
WATERSIDE___6 8 9 23538	33.86 2.16 0.00	33.47 1.86 0.00	30.88 1.78 0.00	30.88 1.75 0.00	30.21 1.60 0.00	33.49 2.04 0.00	42.04 3.22 0.00	39.71 3.11 0.00	42.45 3.82 0.00	42.94 4.22 0.00	44.20 4.38 0.00	42.86 4.25 0.00	41.49 3.94 0.00	40.10 3.84 0.00	39.81 3.65 0.00	39.93 3.70 0.00	49.29 5.20 0.00	54.35 6.37 3.42	47.75 5.30 1.68	47.75 4.92 1.12	45.39 4.46 0.00	39.90 3.50 0.00	36.20 2.68 0.00	34.95 2.41 0.00
WDELAWARE___HYD 323627	33.41 1.71 0.00	33.25 1.64 0.00	30.68 1.57 0.00	30.74 1.60 0.00	30.13 1.52 0.00	33.24 1.79 0.00	41.49 2.68 0.00	39.24 2.64 0.00	41.60 2.97 0.00	41.89 3.17 0.00	43.16 3.34 0.00	41.78 3.17 0.00	40.55 3.00 0.00	39.12 2.86 0.00	38.87 2.71 0.00	38.95 2.72 0.00	48.14 4.06 0.00	56.54 5.14 0.00	48.28 4.15 0.00	47.95 4.00 0.00	44.54 3.60 0.00	39.29 2.88 0.00	35.70 2.18 0.00	34.43 1.89 0.00
WEST BABYLON___IC 23714	34.39 2.69 0.00	33.85 2.24 0.00	31.17 2.07 0.00	31.12 1.98 0.00	30.50 1.89 0.00	34.06 2.61 0.00	42.54 3.73 0.00	40.30 3.70 0.00	43.18 4.56 0.00	43.98 5.27 0.00	45.47 5.65 0.00	44.10 5.48 0.00	42.20 4.66 0.00	40.71 4.46 0.00	40.46 4.30 0.00	40.84 4.60 0.00	50.79 6.61 -0.09	59.63 8.22 0.00	55.26 6.75 -4.37	55.21 6.42 -4.84	47.64 5.85 -0.85	42.63 4.66 -1.56	37.44 3.89 -0.03	35.60 3.06 0.00
WEST CANADA___HYD 24049	31.89 0.19 0.00	31.80 0.19 0.00	29.28 0.17 0.00	29.31 0.17 0.00	28.78 0.17 0.00	31.64 0.19 0.00	39.17 0.35 0.00	36.89 0.29 0.00	38.97 0.35 0.00	39.07 0.35 0.00	40.22 0.40 0.00	39.00 0.39 0.00	37.92 0.38 0.00	36.62 0.36 0.00	36.49 0.33 0.00	36.56 0.33 0.00	44.61 0.53 0.00	52.07 0.67 0.00	44.62 0.49 0.00	44.43 0.48 0.00	41.34 0.41 0.00	36.74 0.33 0.00	33.75 0.23 0.00	32.77 0.23 0.00
WESTERN_NY_WIND 24143	30.72 -0.98 0.00	30.75 -0.85 0.00	28.00 -1.11 0.00	28.06 -1.08 0.00	27.81 -0.80 0.00	30.54 -0.91 0.00	36.88 -1.94 0.00	35.32 -1.28 0.00	37.08 -1.54 0.00	37.13 -1.59 0.00	38.34 -1.47 0.00	37.07 -1.54 0.00	36.00 -1.54 0.00	34.62 -1.63 0.00	34.32 -1.84 0.00	34.42 -1.81 0.00	42.19 -1.90 0.00	50.01 -1.39 0.00	42.67 -1.46 0.00	42.24 -1.71 0.00	39.01 -1.92 0.00	34.77 -1.64 0.00	31.64 -1.88 0.00	30.69 -1.85 0.00
WETHRSFD_WT_PWR 323626	31.22 -0.48 0.00	31.26 -0.35 0.00	28.64 -0.47 0.00	28.67 -0.47 0.00	28.41 -0.20 0.00	31.10 -0.35 0.00	37.57 -1.24 0.00	35.50 -1.10 0.00	37.43 -1.20 0.00	37.48 -1.24 0.00	38.62 -1.19 0.00	37.42 -1.20 0.00	36.34 -1.20 0.00	34.99 -1.27 0.00	34.93 -1.23 0.00	35.04 -1.20 0.00	42.98 -1.10 0.00	50.68 -0.72 0.00	43.34 -0.79 0.00	42.94 -1.01 0.00	39.79 -1.15 0.00	35.43 -0.98 0.00	32.21 -1.31 0.00	31.27 -1.27 0.00
YORK___WARBASSE 23770	33.95 2.25 0.00	33.50 1.90 0.00	30.91 1.80 0.00	30.91 1.78 0.00	30.24 1.63 0.00	33.49 2.04 0.00	42.08 3.26 0.00	39.75 3.15 0.00	42.52 3.90 0.00	43.01 4.30 0.00	44.32 4.50 0.00	42.98 4.36 0.00	41.60 4.05 0.00	40.21 3.95 0.00	39.89 3.72 0.00	40.04 3.80 0.00	49.46 5.38 0.00	74.79 6.63 -16.76	57.85 5.52 -8.21	54.64 5.19 -5.50	45.60 4.67 0.00	40.09 3.68 0.00	36.33 2.82 0.00	35.05 2.51 0.00