

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/21/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	37.03	33.43	32.98	32.09	32.37	34.91	42.79	46.19	46.52	47.81	50.25	50.30	54.00	55.11	56.67	57.71	58.14	54.99	52.28	58.10	48.15	46.50	43.23	40.16
24138	1.86	1.41	1.18	1.06	1.15	1.47	2.38	3.14	3.51	4.11	4.15	4.20	4.69	4.74	4.67	4.49	4.66	4.43	4.15	4.89	4.06	3.40	2.75	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.02	0.00	0.00	0.00	0.00	-3.37	-5.98	-5.97	-4.43	-4.40	-1.80	0.00	0.00	0.00	0.00
74TH STREET_GT_1	37.03	33.43	32.98	32.09	32.37	34.91	42.79	46.19	46.54	47.77	50.16	50.20	53.90	55.01	56.57	57.62	58.05	54.95	52.24	58.05	48.11	46.54	43.23	40.16
24260	1.86	1.41	1.18	1.06	1.15	1.47	2.38	3.14	3.51	4.06	4.06	4.10	4.59	4.63	4.57	4.39	4.56	4.38	4.11	4.83	4.01	3.45	2.75	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.02	0.00	0.00	0.00	0.00	-3.37	-5.98	-5.97	-4.43	-4.40	-1.80	0.00	0.00	0.00	0.00
74TH STREET_GT_2	37.03	33.43	32.98	32.09	32.37	34.91	42.79	46.19	46.54	47.77	50.16	50.20	53.90	55.01	56.57	57.62	58.05	54.95	52.24	58.05	48.11	46.54	43.23	40.16
24261	1.86	1.41	1.18	1.06	1.15	1.47	2.38	3.14	3.51	4.06	4.06	4.10	4.59	4.63	4.57	4.39	4.56	4.38	4.11	4.83	4.01	3.45	2.75	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.02	0.00	0.00	0.00	0.00	-3.37	-5.98	-5.97	-4.43	-4.40	-1.80	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	36.36	32.91	32.63	31.84	32.09	34.37	41.74	45.11	45.07	46.74	48.96	48.87	52.13	52.89	51.49	50.02	50.16	48.51	46.66	55.39	46.92	45.16	41.85	39.51
24011	1.20	0.90	0.83	0.81	0.87	0.94	1.33	2.07	2.31	3.06	2.86	2.77	2.81	2.52	2.58	2.27	2.14	1.98	2.54	3.81	2.82	2.07	1.38	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.51	-0.51	-0.39	-0.39	-0.16	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	36.78	33.33	33.08	32.25	32.46	34.78	42.11	45.37	45.45	47.23	49.56	49.51	52.92	53.70	52.48	51.16	51.30	49.54	47.37	55.77	47.32	45.21	41.89	39.82
23798	1.62	1.31	1.27	1.21	1.25	1.34	1.70	2.32	2.69	3.54	3.46	3.41	3.60	3.32	3.40	3.12	2.99	2.81	3.06	4.11	3.22	2.11	1.42	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.80	-0.79	-0.58	-0.58	-0.24	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	36.36	32.91	32.63	31.84	32.09	34.37	41.74	45.11	45.07	46.74</														

ALBANY___LFGE 323615	35.83 0.67 0.00	32.59 0.58 0.00	32.35 0.54 0.00	31.53 0.50 0.00	31.78 0.56 0.00	33.91 0.47 0.00	40.93 0.53 0.00	43.95 0.90 0.00	43.83 1.07 0.00	45.17 1.49 0.00	47.48 1.38 0.00	47.48 1.38 0.00	50.99 1.68 0.00	52.04 1.66 0.00	50.33 1.70 0.00	48.76 1.51 0.00	48.99 1.47 0.00	47.48 1.34 0.00	45.09 1.36 0.00	53.27 1.85 0.00	45.42 1.32 0.00	44.04 0.95 0.00	41.00 0.53 0.00	38.37 0.46 0.00
ALCOA_RYNLDS___DRP 24188	35.20 0.04 0.00	32.11 0.10 0.00	31.90 0.10 0.00	31.16 0.12 0.00	31.40 0.19 0.00	33.61 0.17 0.00	40.53 0.12 0.00	43.00 -0.04 0.00	42.63 -0.13 0.00	42.99 -0.70 0.00	45.55 -0.55 0.00	45.41 -0.69 0.00	48.48 -0.84 0.00	49.42 -0.96 0.00	47.90 -0.73 0.00	46.39 -0.85 0.00	46.66 -0.86 0.00	45.35 -0.78 0.00	42.90 -0.83 0.00	50.24 -1.18 0.00	43.21 -0.88 0.00	42.88 -0.22 0.00	40.51 0.04 0.00	37.88 -0.04 0.00
ALLEGHENY___COGEN 23514	34.74 -0.42 0.00	31.82 -0.19 0.00	31.71 -0.10 0.00	31.07 0.03 0.00	30.96 -0.25 0.00	33.40 -0.03 0.00	39.92 -0.48 0.00	42.36 -0.69 0.00	41.64 -1.11 0.00	43.12 -0.57 0.00	45.73 -0.37 0.00	46.06 -0.05 0.00	48.73 -0.59 0.00	50.07 -0.30 0.00	47.85 -0.78 0.00	46.82 -0.43 0.00	47.32 -0.19 0.00	46.05 -0.09 0.00	43.60 -0.13 0.00	51.58 0.15 0.00	44.32 0.22 0.00	42.75 -0.34 0.00	39.87 -0.61 0.00	37.43 -0.49 0.00
ALTONA_WT_PWR 323606	35.90 0.74 0.00	32.69 0.67 0.00	32.50 0.70 0.00	31.78 0.74 0.00	32.03 0.81 0.00	34.31 0.87 0.00	41.74 1.33 0.00	44.04 0.99 0.00	43.70 0.94 0.00	44.04 0.35 0.00	46.74 0.65 0.00	46.56 0.46 0.00	49.76 0.44 0.00	50.68 0.30 0.00	49.16 0.53 0.00	47.57 0.33 0.00	47.85 0.33 0.00	46.65 0.51 0.00	44.08 0.35 0.00	51.63 0.21 0.00	44.36 0.26 0.00	44.13 1.03 0.00	41.61 1.13 0.00	38.87 0.95 0.00
AMERICAN_REF_FUEL 24010	33.27 -1.90 0.00	30.77 -1.25 0.00	30.88 -0.92 0.00	30.32 -0.71 0.00	30.06 -1.15 0.00	32.30 -1.14 0.00	37.34 -3.07 0.00	39.52 -3.53 0.00	38.31 -4.45 0.00	39.84 -3.84 0.00	41.77 -4.33 0.00	42.04 -4.06 0.00	44.44 -4.88 0.00	45.49 -4.89 0.00	43.67 -4.96 0.00	42.61 -4.63 0.00	43.00 -4.51 0.00	41.99 -4.15 0.00	39.75 -3.98 0.00	46.90 -4.53 0.00	40.61 -3.48 0.00	39.39 -3.71 0.00	37.40 -3.08 0.00	35.34 -2.58 0.00
ARTHUR_KILL_GT_1 23520	36.90 1.72 -0.01	33.34 1.31 -0.01	32.93 1.11 -0.01	32.04 0.99 -0.01	32.35 1.12 -0.01	34.82 1.37 -0.01	42.71 2.30 0.00	46.02 2.97 0.00	46.32 3.29 -0.27	50.28 3.89 -2.70	51.58 3.92 -1.56	51.99 3.96 -1.93	53.75 4.44 0.00	54.85 4.48 0.00	56.32 4.33 -3.37	57.43 4.20 -5.98	57.90 4.42 -5.97	54.99 4.43 -4.43	53.06 4.11 -5.22	72.73 4.94 -16.37	50.13 4.01 -2.02	47.87 3.36 -1.41	43.23 2.75 -0.01	40.20 2.28 -0.01
ARTHUR_KILL_2 23512	36.90 1.72 -0.01	33.34 1.31 -0.01	32.93 1.11 -0.01	32.04 0.99 -0.01	32.35 1.12 -0.01	34.82 1.37 -0.01	42.71 2.30 0.00	46.02 2.97 0.00	46.32 3.29 -0.27	50.28 3.89 -2.70	51.58 3.92 -1.56	51.99 3.96 -1.93	53.75 4.44 0.00	54.85 4.48 0.00	56.32 4.33 -3.37	57.43 4.20 -5.98	57.90 4.42 -5.97	54.99 4.43 -4.43	53.06 4.11 -5.22	72.73 4.94 -16.37	50.13 4.01 -2.02	47.87 3.36 -1.41	43.23 2.75 -0.01	40.20 2.28 -0.01
ARTHUR_KILL_3 23513	36.99 1.83 0.00	33.33 1.31 0.00	32.85 1.05 0.00	31.94 0.90 0.00	32.28 1.06 0.00	34.81 1.37 0.00	42.71 2.30 0.00	46.15 3.10 0.00	46.50 3.46 -0.28	50.42 4.02 -2.71	51.73 4.06 -1.57	52.14 4.10 -1.94	53.86 4.54 0.00	55.01 4.63 0.00	56.53 4.52 -3.38	57.62 4.39 -5.99	58.05 4.56 -5.98	54.95 4.38 -4.43	53.01 4.07 -5.21	72.64 4.83 -16.38	50.12 4.01 -2.01	47.86 3.36 -1.41	43.14 2.67 0.00	40.04 2.12 0.00
ASHOKAN____ 23654	36.99 1.83 0.00	33.49 1.47 0.00	33.20 1.40 0.00	32.34 1.30 0.00	32.62 1.40 0.00	35.04 1.61 0.00	42.79 2.38 0.00	45.89 2.84 0.00	45.83 3.08 0.00	47.27 3.58 0.00	49.83 3.73 0.00	49.88 3.78 0.00	53.71 4.39 0.00	54.81 4.43 0.00	56.50 4.38 -3.50	57.75 4.30 -6.20	58.17 4.47 -6.19	55.00 4.24 -4.62	52.29 3.98 -4.58	58.28 4.99 -1.87	48.02 3.92 0.00	46.28 3.19 0.00	43.02 2.55 0.00	40.08 2.16 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.32 2.15 -0.01	33.72 1.70 -0.01	33.31 1.49 -0.01	32.41 1.37 -0.01	32.72 1.50 -0.01	35.22 1.77 -0.01	42.87 2.46 0.00	46.06 3.01 0.00	46.23 3.46 -0.01	47.71 4.02 -0.01	50.06 3.96 0.01	50.12 4.01 -0.01	53.65 4.34 0.01	54.65 4.28 0.01	56.17 4.18 -3.37	57.23 4.02 -5.97	57.61 4.13 -5.96	54.66 4.11 -4.42	52.11 3.98 -4.40	57.63 4.42 -1.79	47.99 3.88 -0.01	46.42 3.32 -0.01	43.11 2.63 -0.01	40.13 2.20 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	37.32 2.15 -0.01	33.72 1.70 -0.01	33.31 1.49 -0.01	32.41 1.37 -0.01	32.72 1.50 -0.01	35.22 1.77 -0.01	42.87 2.46 0.00	46.06 3.01 0.00	46.23 3.46 -0.01	47.71 4.02 -0.01	50.06 3.96 0.01	50.12 4.01 -0.01	53.65 4.34 0.01	54.70 4.33 0.01	56.17 4.18 -3.37	57.23 4.02 -5.97	57.66 4.18 -5.96	54.66 4.11 -4.42	52.11 3.98 -4.40	57.63 4.42 -1.79	48.03 3.92 -0.01	46.42 3.32 -0.01	43.15 2.67 -0.01	40.17 2.24 -0.01
ASTORIA_GT2_1 24094	37.32 2.15 -0.01	33.72 1.70 -0.01	33.31 1.49 -0.01	32.41 1.37 -0.01	32.72 1.50 -0.01	35.22 1.77 -0.01	42.87 2.46 0.00	46.10 3.06 0.00	46.23 3.46 -0.01	47.71 4.02 -0.01	50.10 4.01 0.01	50.12 4.01 -0.01	53.65 4.34 0.01	54.70 4.33 0.01	56.17 4.18 -3.37	57.23 4.02 -5.97	57.66 4.18 -5.96	54.66 4.11 -4.42	52.11 3.98 -4.40	57.68 4.47 -1.79	48.03 3.92 -0.01	46.42 3.32 -0.01	43.15 2.67 -0.01	40.17 2.24 -0.01
ASTORIA_GT2_2 24095	37.32 2.15 -0.01	33.72 1.70 -0.01	33.31 1.49 -0.01	32.41 1.37 -0.01	32.72 1.50 -0.01	35.22 1.77 -0.01	42.87 2.46 0.00	46.10 3.06 0.00	46.23 3.46 -0.01	47.71 4.02 -0.01	50.10 4.01 0.01	50.12 4.01 -0.01	53.65 4.34 0.01	54.70 4.33 0.01	56.17 4.18 -3.37	57.23 4.02 -5.97	57.66 4.18 -5.96	54.66 4.11 -4.42	52.11 3.98 -4.40	57.68 4.47 -1.79	48.03 3.92 -0.01	46.42 3.32 -0.01	43.15 2.67 -0.01	40.17 2.24 -0.01
ASTORIA_GT2_3 24096	37.32 2.15 -0.01	33.72 1.70 -0.01	33.31 1.49 -0.01	32.41 1.37 -0.01	32.72 1.50 -0.01	35.22 1.77 -0.01	42.87 2.46 0.00	46.10 3.06 0.00	46.23 3.46 -0.01	47.71 4.02 -0.01	50.10 4.01 0.01	50.12 4.01 -0.01	53.65 4.34 0.01	54.70 4.33 0.01	56.17 4.18 -3.37	57.23 4.02 -5.97	57.66 4.18 -5.96	54.66 4.11 -4.42	52.11 3.98 -4.40	57.68 4.47 -1.79	48.03 3.92 -0.01	46.42 3.32 -0.01	43.15 2.67 -0.01	40.17 2.24 -0.01
ASTORIA_GT2_4 24097	37.32 2.15 -0.01	33.72 1.70 -0.01	33.31 1.49 -0.01	32.41 1.37 -0.01	32.72 1.50 -0.01	35.22 1.77 -0.01	42.87 2.46 0.00	46.10 3.06 0.00	46.23 3.46 -0.01	47.71 4.02 -0.01	50.10 4.01 0.01	50.12 4.01 -0.01	53.65 4.34 0.01	54.70 4.33 0.01	56.17 4.18 -3.37	57.23 4.02 -5.97	57.66 4.18 -5.96	54.66 4.11 -4.42	52.11 3.98 -4.40	57.68 4.47 -1.79	48.03 3.92 -0.01	46.42 3.32 -0.01	43.15 2.67 -0.01	40.17 2.24 -0.01
ASTORIA_GT3_1 24098	37.32 2.15 -0.01	33.72 1.70 -0.01	33.31 1.49 -0.01	32.41 1.37 -0.01	32.72 1.50 -0.01	35.22 1.77 -0.01	42.87 2.46 0.00	46.10 3.06 0.00	46.23 3.46 -0.01	47.71 4.02 -0.01	50.10 4.01 0.01	50.12 4.01 -0.01	53.65 4.34 0.01	54.70 4.33 0.01	56.17 4.18 -3.37	57.23 4.02 -5.97	57.66 4.18 -5.96	54.66 4.11 -4.42	52.11 3.98 -4.40	57.68 4.47 -1.79	48.03 3.92 -0.01	46.42 3.32 -0.01	43.15 2.67 -0.01	40.17 2.24 -0.01

Astoria_GT3_2 24099	37.32 <b>2.15</b> -0.01	33.72 <b>1.70</b> -0.01	33.31 <b>1.49</b> -0.01	32.41 <b>1.37</b> -0.01	32.72 <b>1.50</b> -0.01	35.22 <b>1.77</b> -0.01	42.87 <b>2.46</b> 0.00	46.10 <b>3.06</b> 0.00	46.23 <b>3.46</b> -0.01	47.71 <b>4.02</b> -0.01	50.10 <b>4.01</b> 0.01	50.12 <b>4.01</b> -0.01	53.65 <b>4.34</b> 0.01	54.70 <b>4.33</b> 0.01	56.17 <b>4.18</b> -3.37	57.23 <b>4.02</b> -5.97	57.66 <b>4.18</b> -5.96	54.66 <b>4.11</b> -4.42	52.11 <b>3.98</b> -4.40	57.68 <b>4.47</b> -1.79	48.03 <b>3.92</b> -0.01	46.42 <b>3.32</b> -0.01	43.15 <b>2.67</b> -0.01	40.17 <b>2.24</b> -0.01
Astoria_GT3_3 24100	37.32 <b>2.15</b> -0.01	33.72 <b>1.70</b> -0.01	33.31 <b>1.49</b> -0.01	32.41 <b>1.37</b> -0.01	32.72 <b>1.50</b> -0.01	35.22 <b>1.77</b> -0.01	42.87 <b>2.46</b> 0.00	46.10 <b>3.06</b> 0.00	46.23 <b>3.46</b> -0.01	47.71 <b>4.02</b> -0.01	50.10 <b>4.01</b> 0.01	50.12 <b>4.01</b> -0.01	53.65 <b>4.34</b> 0.01	54.70 <b>4.33</b> 0.01	56.17 <b>4.18</b> -3.37	57.23 <b>4.02</b> -5.97	57.66 <b>4.18</b> -5.96	54.66 <b>4.11</b> -4.42	52.11 <b>3.98</b> -4.40	57.68 <b>4.47</b> -1.79	48.03 <b>3.92</b> -0.01	46.42 <b>3.32</b> -0.01	43.15 <b>2.67</b> -0.01	40.17 <b>2.24</b> -0.01
Astoria_GT3_4 24101	37.32 <b>2.15</b> -0.01	33.72 <b>1.70</b> -0.01	33.31 <b>1.49</b> -0.01	32.41 <b>1.37</b> -0.01	32.72 <b>1.50</b> -0.01	35.22 <b>1.77</b> -0.01	42.87 <b>2.46</b> 0.00	46.10 <b>3.06</b> 0.00	46.23 <b>3.46</b> -0.01	47.71 <b>4.02</b> -0.01	50.10 <b>4.01</b> 0.01	50.12 <b>4.01</b> -0.01	53.65 <b>4.34</b> 0.01	54.70 <b>4.33</b> 0.01	56.17 <b>4.18</b> -3.37	57.23 <b>4.02</b> -5.97	57.66 <b>4.18</b> -5.96	54.66 <b>4.11</b> -4.42	52.11 <b>3.98</b> -4.40	57.68 <b>4.47</b> -1.79	48.03 <b>3.92</b> -0.01	46.42 <b>3.32</b> -0.01	43.15 <b>2.67</b> -0.01	40.17 <b>2.24</b> -0.01
Astoria_GT4_1 24102	37.32 <b>2.15</b> -0.01	33.72 <b>1.70</b> -0.01	33.31 <b>1.49</b> -0.01	32.41 <b>1.37</b> -0.01	32.72 <b>1.50</b> -0.01	35.22 <b>1.77</b> -0.01	42.87 <b>2.46</b> 0.00	46.10 <b>3.06</b> 0.00	46.23 <b>3.46</b> -0.01	47.71 <b>4.02</b> -0.01	50.10 <b>4.01</b> 0.01	50.12 <b>4.01</b> -0.01	53.65 <b>4.34</b> 0.01	54.70 <b>4.33</b> 0.01	56.17 <b>4.18</b> -3.37	57.23 <b>4.02</b> -5.97	57.66 <b>4.18</b> -5.96	54.66 <b>4.11</b> -4.42	52.11 <b>3.98</b> -4.40	57.68 <b>4.47</b> -1.79	48.03 <b>3.92</b> -0.01	46.42 <b>3.32</b> -0.01	43.15 <b>2.67</b> -0.01	40.17 <b>2.24</b> -0.01
Astoria_GT4_2 24103	37.32 <b>2.15</b> -0.01	33.72 <b>1.70</b> -0.01	33.31 <b>1.49</b> -0.01	32.41 <b>1.37</b> -0.01	32.72 <b>1.50</b> -0.01	35.22 <b>1.77</b> -0.01	42.87 <b>2.46</b> 0.00	46.10 <b>3.06</b> 0.00	46.23 <b>3.46</b> -0.01	47.71 <b>4.02</b> -0.01	50.10 <b>4.01</b> 0.01	50.12 <b>4.01</b> -0.01	53.65 <b>4.34</b> 0.01	54.70 <b>4.33</b> 0.01	56.17 <b>4.18</b> -3.37	57.23 <b>4.02</b> -5.97	57.66 <b>4.18</b> -5.96	54.66 <b>4.11</b> -4.42	52.11 <b>3.98</b> -4.40	57.68 <b>4.47</b> -1.79	48.03 <b>3.92</b> -0.01	46.42 <b>3.32</b> -0.01	43.15 <b>2.67</b> -0.01	40.17 <b>2.24</b> -0.01
Astoria_GT4_3 24104	37.32 <b>2.15</b> -0.01	33.72 <b>1.70</b> -0.01	33.31 <b>1.49</b> -0.01	32.41 <b>1.37</b> -0.01	32.72 <b>1.50</b> -0.01	35.22 <b>1.77</b> -0.01	42.87 <b>2.46</b> 0.00	46.10 <b>3.06</b> 0.00	46.23 <b>3.46</b> -0.01	47.71 <b>4.02</b> -0.01	50.10 <b>4.01</b> 0.01	50.12 <b>4.01</b> -0.01	53.65 <b>4.34</b> 0.01	54.70 <b>4.33</b> 0.01	56.17 <b>4.18</b> -3.37	57.23 <b>4.02</b> -5.97	57.66 <b>4.18</b> -5.96	54.66 <b>4.11</b> -4.42	52.11 <b>3.98</b> -4.40	57.68 <b>4.47</b> -1.79	48.03 <b>3.92</b> -0.01	46.42 <b>3.32</b> -0.01	43.15 <b>2.67</b> <	

ASTORIA___3 23516	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.22 1.18 -0.01	32.53 1.31 -0.01	35.05 1.61 -0.01	42.91 2.51 0.00	46.32 3.27 0.00	46.67 3.63 -0.28	52.77 4.19 -4.89	53.13 4.20 -2.84	53.84 4.24 -3.50	54.05 4.73 0.00	55.11 4.74 0.00	56.62 4.62 -3.37	57.67 4.44 -5.98	58.10 4.61 -5.97	55.04 4.48 -4.43	53.84 4.24 -5.87	58.10 4.89 -1.80	51.88 4.15 -3.64	49.22 3.58 -2.55	43.35 2.87 -0.01	40.28 2.35 -0.01
ASTORIA___4 23517	37.32 2.15 -0.01	33.72 1.70 -0.01	33.31 1.49 -0.01	32.41 1.37 -0.01	32.72 1.50 -0.01	35.22 1.77 -0.01	42.87 2.46 0.00	46.10 3.06 0.00	46.23 3.46 -0.01	47.71 4.02 -0.01	50.10 4.01 0.01	50.12 4.01 -0.01	53.65 4.34 0.01	54.70 4.33 0.01	56.17 4.18 -3.37	57.23 4.02 -5.97	57.66 4.18 -5.96	54.66 4.11 -4.42	52.11 3.98 -4.40	57.68 4.47 -1.79	48.03 3.92 -0.01	46.42 3.32 -0.01	43.15 2.67 -0.01	40.17 2.24 -0.01
ASTORIA___5 23518	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.22 1.18 -0.01	32.53 1.31 -0.01	35.05 1.61 -0.01	42.91 2.51 0.00	46.32 3.27 0.00	46.67 3.63 -0.28	52.77 4.19 -4.89	53.13 4.20 -2.84	53.84 4.24 -3.50	54.05 4.73 0.00	55.11 4.74 0.00	56.62 4.62 -3.37	57.67 4.44 -5.98	58.10 4.61 -5.97	55.04 4.48 -4.43	53.84 4.24 -5.87	58.10 4.89 -1.80	51.88 4.15 -3.64	49.22 3.58 -2.55	43.35 2.87 -0.01	40.28 2.35 -0.01
ATHENS_STG_1 23668	35.80 0.63 0.00	32.50 0.48 0.00	32.25 0.45 0.00	31.41 0.37 0.00	31.65 0.44 0.00	33.91 0.47 0.00	41.18 0.77 0.00	44.25 1.21 0.00	44.17 1.41 0.00	45.52 1.83 0.00	47.90 1.80 0.00	47.90 1.80 0.00	51.39 2.07 0.00	52.49 2.12 0.00	49.03 2.09 1.69	46.28 2.03 2.99	46.62 2.09 2.99	45.87 1.98 2.25	43.38 1.88 2.23	52.82 2.31 0.91	45.90 1.81 0.00	44.43 1.34 0.00	41.40 0.93 0.00	38.68 0.76 0.00
ATHENS_STG_2 23670	35.80 0.63 0.00	32.50 0.48 0.00	32.25 0.45 0.00	31.41 0.37 0.00	31.65 0.44 0.00	33.91 0.47 0.00	41.18 0.77 0.00	44.25 1.21 0.00	44.17 1.41 0.00	45.52 1.83 0.00	47.90 1.80 0.00	47.90 1.80 0.00	51.39 2.07 0.00	52.49 2.12 0.00	49.03 2.09 1.69	46.28 2.03 2.99	46.62 2.09 2.99	45.87 1.98 2.25	43.38 1.88 2.23	52.82 2.31 0.91	45.90 1.81 0.00	44.43 1.34 0.00	41.40 0.93 0.00	38.68 0.76 0.00
ATHENS_STG_3 23677	35.80 0.63 0.00	32.50 0.48 0.00	32.25 0.45 0.00	31.41 0.37 0.00	31.65 0.44 0.00	33.91 0.47 0.00	41.18 0.77 0.00	44.25 1.21 0.00	44.17 1.41 0.00	45.52 1.83 0.00	47.90 1.80 0.00	47.90 1.80 0.00	51.39 2.07 0.00	52.49 2.12 0.00	49.03 2.09 1.69	46.28 2.03 2.99	46.62 2.09 2.99	45.87 1.98 2.25	43.38 1.88 2.23	52.82 2.31 0.91	45.90 1.81 0.00	44.43 1.34 0.00	41.40 0.93 0.00	38.68 0.76 0.00
BARRETT_IC_1 23704	36.58 1.41 -0.01	33.05 1.02 -0.01	32.54 0.73 -0.01	31.56 0.53 0.00	31.94 0.72 -0.01	34.45 1.00 -0.01	42.68 2.26 -0.01	46.02 2.97 -0.01	46.53 3.76 -0.01	47.80 4.11 -0.01	49.75 3.64 -0.01	49.70 3.60 -0.01	53.67 4.34 -0.01	54.88 4.43 -0.07	56.87 4.86 -3.38	57.63 4.39 -5.99	58.15 4.66 -5.98	54.87 4.29 -4.44	52.34 4.20 -4.41	59.03 5.35 -2.26	48.68 4.50 -0.09	47.30 3.84 -0.37	45.04 3.24 -1.33	41.46 3.45 -0.09
BARRETT_IC_10 23701	36.58 1.41 -0.01	33.05 1.02 -0.01	32.54 0.73 -0.01	31.56 0.53 0.00	31.94 0.72 -0.01	34.45 1.00 -0.01	42.68 2.26 -0.01	46.02 2.97 -0.01	46.53 3.76 -0.01	47.80 4.11 -0.01	49.75 3.64 -0.01	49.70 3.60 -0.01	53.67 4.34 -0.01	54.88 4.43 -0.07	56.87 4.86 -3.38	57.63 4.39 -5.99	58.15 4.66 -5.98	54.87 4.29 -4.44	52.34 4.20 -4.41	59.03 5.35 -2.26	48.68 4.50 -0.09	47.30 3.84 -0.37	45.04 3.24 -1.33	41.46 3.45 -0.09
BARRETT_IC_11 23702	36.58 1.41 -0.01	33.05 1.02 -0.01	32.54 0.73 -0.01	31.56 0.53 0.00	31.94 0.72 -0.01	34.45 1.00 -0.01	42.68 2.26 -0.01	46.02 2.97 -0.01	46.53 3.76 -0.01	47.80 4.11 -0.01	49.75 3.64 -0.01	49.70 3.60 -0.01	53.67 4.34 -0.01	54.88 4.43 -0.07	56.87 4.86 -3.38	57.63 4.39 -5.99	58.15 4.66 -5.98	54.87 4.29 -4.44	52.34 4.20 -4.21	59.03 5.35 -2.26	48.68 4.50 -0.09	47.30 3.84 -0.37	45.04 3.24 -1.33	41.46 3.45 -0.09
BARRETT_IC_12 23703	36.58 1.41 -0.01	33.05 1.02 -0.01	32.54 0.73 -0.01	31.56 0.53 0.00	31.94 0.72 -0.01	34.45 1.00 -0.01	42.68 2.26 -0.01	46.02 2.97 -0.01	46.53 3.76 -0.01	47.80 4.11 -0.01	49.75 3.64 -0.01	49.70 3.60 -0.01	53.67 4.34 -0.01	54.88 4.43 -0.07	56.87 4.86 -3.38	57.63 4.39 -5.99	58.15 4.66 -5.98	54.87 4.29 -4.44	52.34 4.20 -4.41	59.03 5.35 -2.26	48.68 4.50 -0.09	47.30 3.84 -0.37	45.04 3.24 -1.33	41.46 3.45 -0.09
BARRETT_IC_2 23705	36.58 1.41 -0.01	33.05 1.02 -0.01	32.54 0.73 -0.01	31.56 0.53 0.00	31.94 0.72 -0.01	34.45 1.00 -0.01	42.68 2.26 -0.01	46.02 2.97 -0.01	46.53 3.76 -0.01	47.80 4.11 -0.01	49.75 3.64 -0.01	49.70 3.60 -0.01	53.67 4.34 -0.01	54.88 4.43 -0.07	56.87 4.86 -3.38	57.63 4.39 -5.99	58.15 4.66 -5.98	54.87 4.29 -4.44	52.34 4.20 -4.41	59.03 5.35 -2.26	48.68 4.50 -0.09	47.30 3.84 -0.37	45.04 3.24 -1.33	41.46 3.45 -0.09
BARRETT_IC_3 23706	36.58 1.41 -0.01	33.05 1.02 -0.01	32.54 0.73 -0.01	31.56 0.53 0.00	31.94 0.72 -0.01	34.45 1.00 -0.01	42.68 2.26 -0.01	46.02 2.97 -0.01	46.53 3.76 -0.01	47.80 4.11 -0.01	49.75 3.64 -0.01	49.70 3.60 -0.01	53.67 4.34 -0.01	54.88 4.43 -0.07	56.87 4.86 -3.38	57.63 4.39 -5.99	58.15 4.66 -5.98	54.87 4.29 -4.44	52.34 4.20 -4.41	59.03 5.35 -2.26	48.68 4.50 -0.09	47.30 3.84 -0.37	45.04 3.24 -1.33	41.46 3.45 -0.09
BARRETT_IC_4 23707	36.58 1.41 -0.01	33.05 1.02 -0.01	32.54 0.73 -0.01	31.56 0.53 0.00	31.94 0.72 -0.01	34.45 1.00 -0.01	42.68 2.26 -0.01	46.02 2.97 -0.01	46.53 3.76 -0.01	47.80 4.11 -0.01	49.75 3.64 -0.01	49.70 3.60 -0.01	53.67 4.34 -0.01	54.88 4.43 -0.07	56.87 4.86 -3.38	57.63 4.39 -5.99	58.15 4.66 -5.98	54.87 4.29 -4.44	52.34 4.20 -4.41	59.03 5.35 -2.26	48.68 4.50 -0.09	47.30 3.84 -0.37	45.04 3.24 -1.33	41.46 3.45 -0.09
BARRETT_IC_5 23708	36.58 1.41 -0.01	33.05 1.02 -0.01	32.54 0.73 -0.01	31.56 0.53 0.00	31.94 0.72 -0.01	34.45 1.00 -0.01	42.68 2.26 -0.01	46.02 2.97 -0.01	46.53 3.76 -0.01	47.80 4.11 -0.01	49.75 3.64 -0.01	49.70 3.60 -0.01	53.67 4.34 -0.01	54.88 4.43 -0.07	56.87 4.86 -3.38	57.63 4.39 -5.99	58.15 4.66 -5.98	54.87 4.29 -4.44	52.34 4.20 -4.41	59.03 5.35 -2.26	48.68 4.50 -0.09	47.30 3.84 -0.37	45.04 3.24 -1.33	41.46 3.45 -0.09
BARRETT_IC_6 23709	36.58 1.41 -0.01	33.05 1.02 -0.01	32.54 0.73 -0.01	31.56 0.53 0.00	31.94 0.72 -0.01	34.45 1.00 -0.01	42.68 2.26 -0.01	46.02 2.97 -0.01	46.53 3.76 -0.01	47.80 4.11 -0.01	49.75 3.64 -0.01	49.70 3.60 -0.01	53.67 4.34 -0.01	54.88 4.43 -0.07	56.87 4.86 -3.38	57.63 4.39 -5.99	58.15 4.66 -5.98	54.87 4.29 -4.44	52.34 4.20 -4.41	59.03 5.35 -2.26	48.68 4.50 -0.09	47.30 3.84 -0.37	45.04 3.24 -1.33	41.46 3.45 -0.09
BARRETT_IC_7 23710	36.58 1.41 -0.01	33.05 1.02 -0.01	32.54 0.73 -0.01	31.56 0.53 0.00	31.94 0.72 -0.01	34.45 1.00 -0.01	42.68 2.26 -0.01	46.02 2.97 -0.01	46.53 3.76 -0.01	47.80 4.11 -0.01	49.75 3.64 -0.01	49.70 3.60 -0.01	53.67 4.34 -0.01	54.88 4.43 -0.07	56.87 4.86 -3.38	57.63 4.39 -5.99	58.15 4.66 -5.98	54.87 4.29 -4.44	52.34 4.20 -4.41	59.03 5.35 -2.26	48.68 4.50 -0.09	47.30 3.84 -0.37	45.04 3.24 -1.33	41.46 3.45 -0.09

BARRETT_IC_8 23711	36.58 1.41 -0.01	33.05 1.02 -0.01	32.54 0.73 -0.01	31.56 0.53 0.00	31.94 0.72 -0.01	34.45 1.00 -0.01	42.68 2.26 -0.01	46.02 2.97 -0.01	46.53 3.76 -0.01	47.80 4.11 -0.01	49.75 3.64 -0.01	49.70 3.60 -0.01	53.67 4.34 -0.01	54.88 4.43 -0.07	56.87 4.86 -3.38	57.63 4.39 -5.99	58.15 4.66 -5.98	54.87 4.29 -4.44	52.34 4.20 -4.41	59.03 5.35 -2.26	48.68 4.50 -0.09	47.30 3.84 -0.37	45.04 3.24 -1.33	41.46 3.45 -0.09
BARRETT_IC_9 23700	36.58 1.41 -0.01	33.05 1.02 -0.01	32.54 0.73 -0.01	31.56 0.53 0.00	31.94 0.72 -0.01	34.45 1.00 -0.01	42.68 2.26 -0.01	46.02 2.97 -0.01	46.53 3.76 -0.01	47.80 4.11 -0.01	49.75 3.64 -0.01	49.70 3.60 -0.01	53.67 4.34 -0.01	54.88 4.43 -0.07	56.87 4.86 -3.38	57.63 4.39 -5.99	58.15 4.66 -5.98	54.87 4.29 -4.44	52.34 4.20 -4.41	59.03 5.35 -2.26	48.68 4.50 -0.09	47.30 3.84 -0.37	45.04 3.24 -1.33	41.46 3.45 -0.09
BARRETT___1 23545	36.58 1.41 -0.01	33.05 1.02 -0.01	32.54 0.73 -0.01	31.56 0.53 0.00	31.94 0.72 -0.01	34.45 1.00 -0.01	42.68 2.26 -0.01	46.02 2.97 -0.01	46.53 3.76 -0.01	47.80 4.11 -0.01	49.75 3.64 -0.01	49.70 3.60 -0.01	53.67 4.34 -0.01	54.88 4.43 -0.07	56.87 4.86 -3.38	57.63 4.39 -5.99	58.15 4.66 -5.98	54.87 4.29 -4.44	52.34 4.20 -4.41	59.03 5.35 -2.26	48.68 4.50 -0.09	47.30 3.84 -0.37	45.04 3.24 -1.33	41.46 3.45 -0.09
BARRETT___2 23546	36.58 1.41 -0.01	33.05 1.02 -0.01	32.54 0.73 -0.01	31.56 0.53 0.00	31.94 0.72 -0.01	34.45 1.00 -0.01	42.68 2.26 -0.01	46.02 2.97 -0.01	46.53 3.76 -0.01	47.80 4.11 -0.01	49.75 3.64 -0.01	49.70 3.60 -0.01	53.67 4.34 -0.01	54.88 4.43 -0.07	56.87 4.86 -3.38	57.63 4.39 -5.99	58.15 4.66 -5.98	54.87 4.29 -4.44	52.34 4.20 -4.41	59.03 5.35 -2.26	48.68 4.50 -0.09	47.30 3.84 -0.37	45.04 3.24 -1.33	41.46 3.45 -0.09
BEAVER RIVER___HYD 24048	35.41 0.25 0.00	32.31 0.29 0.00	31.96 0.16 0.00	31.19 0.16 0.00	31.40 0.19 0.00	33.57 0.13 0.00	40.81 0.40 0.00	43.56 0.52 0.00	43.14 0.38 0.00	44.25 0.57 0.00	47.02 0.92 0.00	46.89 0.78 0.00	49.76 0.44 0.00	50.93 0.55 0.00	49.16 0.53 0.00	47.86 0.61 0.00	47.85 0.33 0.00	46.51 0.37 0.00	43.99 0.26 0.00	51.99 0.57 0.00	44.58 0.49 0.00	43.83 0.73 0.00	40.84 0.36 0.00	38.19 0.27 0.00
BEEBEE_GT_13 23619	34.74 -0.42 0.00	31.86 -0.16 0.00	31.71 -0.10 0.00	31.07 0.03 0.00	30.93 -0.28 0.00	33.54 0.10 0.00	40.17 -0.24 0.00	42.88 -0.17 0.00	42.33 -0.43 0.00	43.60 -0.09 0.00	46.56 0.46 0.00	46.75 0.65 0.00	49.61 0.30 0.00	51.08 0.71 0.00	48.82 0.19 0.00	47.67 0.43 0.00	48.04 0.52 0.00	46.74 0.60 0.00	44.30 0.57 0.00	52.24 0.82 0.00	44.80 0.71 0.00	43.31 0.22 0.00	40.51 0.04 0.00	37.84 -0.08 0.00
BETHLEHEM___GRP 23843	35.59 0.42 0.00	32.37 0.35 0.00	32.12 0.32 0.00	31.35 0.31 0.00	31.56 0.34 0.00	33.71 0.27 0.00	40.61 0.20 0.00	43.52 0.47 0.00	43.35 0.60 0.00	44.69 1.00 0.00	46.98 0.88 0.00	46.93 0.83 0.00	50.40 1.08 0.00	51.43 1.06 0.00	49.74 1.12 0.00	48.24 0.99 0.00	48.51 1.00 0.00	47.01 0.88 0.00	44.61 0.87 0.00	52.66 1.23 0.00	44.93 0.84 0.00	43.57 0.47 0.00	40.59 0.12 0.00	38.00 0.08 0.00
BETHLEHEM___GS1 323560	35.59 0.42 0.00	32.37 0.35 0.00	32.12 0.32 0.00	31.35 0.31 0.00	31.56 0.34 0.00	33.71 0.27 0.00	40.61 0.20 0.00	43.52 0.47 0.00	43.35 0.60 0.00	44.69 1.00 0.00	46.98 0.88 0.00	46.93 0.83 0.00	50.40 1.08 0.00	51.43 1.06 0.00	49.74 1.12 0.00	48.24 0.99 0.00	48.51 1.00 0.00	47.01 0.88 0.00	44.61 0.87 0.00	52.66 1.23 0.00	44.93 0.84 0.00	43.57 0.47 0.00	40.59 0.12 0.00	38.00 0.08 0.00
BETHLEHEM___GS2 323561	35.59 0.42 0.00	32.37 0.35 0.00	32.12 0.32 0.00	31.35 0.31 0.00	31.56 0.34 0.00	33.71 0.27 0.00	40.61 0.20 0.00	43.52 0.47 0.00	43.35 0.60 0.00	44.69 1.00 0.00	46.98 0.88 0.00	46.93 0.83 0.00	50.40 1.08 0.00	51.43 1.06 0.00	49.74 1.12 0.00	48.24 0.99 0.00	48.51 1.00 0.00	47.01 0.88 0.00	44.61 0.87 0.00	52.66 1.23 0.00	44.93 0.84 0.00	43.57 0.47 0.00	40.59 0.12 0.00	38.00 0.08 0.00
BETHLEHEM___GS3 323562	35.59 0.42 0.00	32.37 0.35 0.00	32.12 0.32 0.00	31.35 0.31 0.00	31.56 0.34 0.00	33.71 0.27 0.00	40.61 0.20 0.00	43.52 0.47 0.00	43.35 0.60 0.00	44.69 1.00 0.00	46.98 0.88 0.00	46.93 0.83 0.00	50.40 1.08 0.00	51.43 1.06 0.00	49.74 1.12 0.00	48.24 0.99 0.00	48.51 1.00 0.00	47.01 0.88 0.00	44.61 0.87 0.00	52.66 1.23 0.00	44.93 0.84 0.00	43.57 0.47 0.00	40.59 0.12 0.00	38.00 0.08 0.00
BETHLEHEM___STEEL 23779	33.13 -2.04 0.00	30.64 -1.38 0.00	30.72 -1.08 0.00	30.17 -0.87 0.00	29.90 -1.31 0.00	32.13 -1.30 0.00	37.14 -3.27 0.00	39.30 -3.75 0.00	38.18 -4.57 0.00	39.71 -3.98 0.00	41.67 -4.43 0.00	41.95 -4.15 0.00	44.34 -4.98 0.00	45.44 -4.94 0.00	43.57 -5.06 0.00	42.52 -4.72 0.00	43.00 -4.51 0.00	41.94 -4.20 0.00	39.66 -4.07 0.00	46.84 -4.58 0.00	40.52 -3.57 0.00	39.22 -3.88 0.00	37.15 -3.32 0.00	35.11 -2.81 0.00
BETHPAGE_CC_5 323564	36.60 1.44 0.00	33.10 1.09 0.00	32.60 0.80 0.00	31.59 0.56 0.01	31.99 0.78 0.00	34.51 1.07 0.00	42.83 2.42 0.00	46.23 3.19 0.00	46.78 4.02 0.00	48.01 4.32 0.00	49.79 3.69 0.00	49.70 3.60 0.00	53.71 4.39 0.00	54.81 4.43 0.00	56.86 4.86 -3.38	57.53 4.30 -5.99	58.24 4.75 -5.98	54.90 4.34 -4.43	52.37 4.24 -4.40	58.80 5.55 -1.83	48.73 4.63 0.00	47.21 4.09 -0.02	44.02 3.44 -0.10	41.41 3.49 0.00
BINGHAMTON___COGEN 23790	34.50 -0.67 0.00	31.34 -0.67 0.00	31.17 -0.64 0.00	30.45 -0.59 0.00	30.56 -0.66 0.00	32.74 -0.70 0.00	39.60 -0.81 0.00	42.01 -1.03 0.00	41.73 -1.03 0.00	42.99 -0.70 0.00	45.36 -0.74 0.00	45.55 -0.55 0.00	48.63 -0.69 0.00	49.72 -0.65 0.00	48.03 -0.73 -0.14	46.87 -0.61 -0.24	47.33 -0.43 -0.24	45.81 -0.51 -0.18	43.34 -0.57 -0.18	51.03 -0.46 -0.07	43.70 -0.40 0.00	42.36 -0.73 0.00	39.46 -1.01 0.00	37.09 -0.83 0.00
BLACK RIVER___HYD 24047	35.62 0.46 0.00	32.50 0.48 0.00	32.19 0.38 0.00	31.41 0.37 0.00	31.62 0.41 0.00	33.87 0.43 0.00	41.30 0.89 0.00	44.04 0.99 0.00	43.70 0.94 0.00	44.87 1.18 0.00	47.71 1.61 0.00	47.58 1.48 0.00	50.55 1.23 0.00	51.73 1.36 0.00	49.84 1.22 0.00	48.52 1.28 0.00	48.56 1.05 0.00	47.25 1.11 0.00	44.74 1.01 0.00	53.02 1.59 0.00	45.46 1.37 0.00	44.60 1.51 0.00	41.36 0.89 0.00	38.60 0.68 0.00
BLISS_WT_PWR 323608	33.69 -1.48 0.00	30.93 -1.09 0.00	31.04 -0.76 0.00	30.42 -0.62 0.00	30.28 -0.94 0.00	32.54 -0.90 0.00	38.06 -2.34 0.00	39.60 -3.44 0.00	38.78 -3.98 0.00	40.76 -2.93 0.00	42.55 -3.55 0.00	42.97 -3.13 0.00	45.32 -3.99 0.00	46.34 -4.03 0.00	44.49 -4.13 0.00	43.32 -3.92 0.00	44.05 -3.47 0.00	42.77 -3.37 0.00	40.45 -3.28 0.00	48.23 -3.19 0.00	41.58 -2.51 0.00	39.82 -3.28 0.00	38.25 -2.23 0.00	35.91 -2.01 0.00
BLUE_CIRC_CHEM_DRP 24182	35.55 0.39 0.00	32.31 0.29 0.00	32.06 0.25 0.00	31.25 0.22 0.00	31.50 0.28 0.00	33.67 0.23 0.00	40.61 0.20 0.00	43.56 0.52 0.00	43.40 0.64 0.00	44.65 0.96 0.00	46.98 0.88 0.00	46.93 0.83 0.00	50.40 1.08 0.00	51.43 1.06 0.00	49.74 1.12 0.00	48.28 1.04 0.00	48.51 1.00 0.00	47.06 0.92 0.00	44.65 0.92 0.00	52.66 1.23 0.00	44.98 0.88 0.00	43.61 0.52 0.00	40.68 0.20 0.00	38.03 0.11 0.00

BOC_GAS_DRP 24189	35.55 0.39 0.00	32.31 0.29 0.00	32.09 0.29 0.00	31.28 0.25 0.00	31.50 0.28 0.00	33.67 0.23 0.00	40.73 0.32 0.00	43.65 0.60 0.00	43.48 0.73 0.00	44.74 1.05 0.00	47.02 0.92 0.00	47.02 0.92 0.00	50.45 1.13 0.00	51.48 1.11 0.00	49.62 1.12 0.13	48.10 1.09 0.23	48.38 1.09 0.23	47.00 1.02 0.16	44.58 1.01 0.16	52.64 1.29 0.06	45.07 0.97 0.00	43.66 0.56 0.00	40.72 0.24 0.00	38.11 0.19 0.00
BORALEX_4TH_BRANCH 23824	36.18 1.02 0.00	32.95 0.93 0.00	32.70 0.89 0.00	31.87 0.84 0.00	32.09 0.87 0.00	34.31 0.87 0.00	41.46 1.05 0.00	44.47 1.42 0.00	44.51 1.75 0.00	46.09 2.40 0.00	48.45 2.35 0.00	48.45 2.35 0.00	51.98 2.66 0.00	52.99 2.62 0.00	51.61 2.63 -0.35	50.33 2.46 -0.63	50.56 2.42 -0.63	48.68 2.17 -0.37	46.25 2.14 -0.37	54.35 2.78 -0.15	46.30 2.20 0.00	44.56 1.47 0.00	41.40 0.93 0.00	39.02 1.10 0.00
BOWLINE___1 23526	36.71 1.55 0.00	33.17 1.15 0.00	32.79 0.99 0.00	31.91 0.87 0.00	32.18 0.97 0.00	34.64 1.20 0.00	42.39 1.98 0.00	45.67 2.63 0.00	45.71 2.95 0.00	47.18 3.49 0.00	49.65 3.55 0.00	49.65 3.55 0.00	53.31 3.99 0.00	54.46 4.08 0.00	55.91 3.99 -3.29	56.96 3.87 -5.84	57.38 4.04 -5.83	54.29 3.83 -4.32	51.65 3.63 -4.29	57.49 4.32 -1.75	47.62 3.53 0.00	45.98 2.89 0.00	42.74 2.27 0.00	39.78 1.86 0.00
BOWLINE___2 23595	36.71 1.55 0.00	33.17 1.15 0.00	32.79 0.99 0.00	31.91 0.87 0.00	32.18 0.97 0.00	34.64 1.20 0.00	42.39 1.98 0.00	45.67 2.63 0.00	45.71 2.95 0.00	47.18 3.49 0.00	49.60 3.50 0.00	49.65 3.55 0.00	53.31 3.99 0.00	54.46 4.08 0.00	55.91 3.99 -3.29	56.96 3.87 -5.84	57.38 4.04 -5.83	54.29 3.83 -4.32	51.61 3.59 -4.29	57.49 4.32 -1.75	47.62 3.53 0.00	45.98 2.89 0.00	42.74 2.27 0.00	39.78 1.86 0.00
BROOKHAVEN___DRP 24191	36.08 0.91 0.00	32.75 0.74 0.00	32.18 0.38 0.00	31.18 0.16 0.01	31.62 0.41 0.00	34.10 0.67 0.00	42.47 2.06 0.00	45.93 2.88 0.00	46.48 3.72 0.00	47.79 4.11 0.00	49.60 3.50 0.00	49.47 3.37 0.00	53.81 4.49 0.00	54.75 4.38 0.00	56.77 4.77 -3.38	57.29 4.06 -5.99	58.24 4.75 -5.98	54.81 4.24 -4.43	52.41 4.29 -4.40	58.98 5.76 -1.80	48.77 4.67 0.01	46.93 3.84 0.00	43.42 2.91 -0.03	40.95 3.03 0.01
BROOKLYN_NAVY_YARD 23515	37.03 1.86 0.00	33.39 1.38 0.00	32.92 1.11 0.00	32.00 0.96 0.00	32.31 1.09 0.00	34.84 1.40 0.00	42.71 2.30 0.00	46.15 3.10 0.00	46.19 3.42 -0.02	47.68 3.98 -0.02	50.16 4.06 0.00	50.20 4.10 0.00	53.86 4.54 0.00	55.01 4.63 0.00	56.52 4.52 -3.37	57.57 4.35 -5.98	58.00 4.51 -5.97	54.90 4.34 -4.43	52.24 4.11 -4.40	58.05 4.83 -1.80	48.11 4.01 0.00	46.50 3.40 0.00	43.18 2.71 0.00	40.08 2.16 0.00
BROOKLYN___ARMY_DRP 323595	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 -0.28	52.86 4.28 -4.89	53.22 4.29 -2.84	53.98 4.38 -3.50	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 -3.37	57.86 4.63 -5.98	58.29 4.80 -5.97	55.32 4.75 -4.43	54.06 4.46 -5.87	73.04 5.24 -16.37	52.10 4.37 -3.64	49.35 3.71 -2.55	43.48 3.00 -0.01	40.39 2.46 -0.01
BROOME___LFGE 323600	34.50 -0.67 0.00	31.34 -0.67 0.00	31.17 -0.64 0.00	30.45 -0.59 0.00	30.56 -0.66 0.00	32.74 -0.70 0.00	39.60 -0.81 0.00	42.01 -1.03 0.00	41.73 -1.03 0.00	42.99 -0.70 0.00	45.36 -0.74 0.00	45.55 -0.55 0.00	48.63 -0.69 0.00	49.72 -0.65 0.00	48.03 -0.73 -0.14	46.87 -0.61 -0.24	47.33 -0.43 -0.24	45.81 -0.51 -0.18	43.34 -0.57 -0.18	51.03 -0.46 -0.07	43.70 -0.40 0.00	42.36 -0.73 0.00	39.46 -1.01 0.00	37.09 -0.83 0.00
BURROWS___LYONSDAL 23803	35.20 0.04 0.00	32.08 0.06 0.00	31.84 0.03 0.00	31.07 0.03 0.00	31.28 0.06 0.00	33.47 0.03 0.00	40.65 0.24 0.00	43.56 0.52 0.00	43.10 0.34 0.00	44.17 0.48 0.00	46.84 0.74 0.00	46.75 0.65 0.00	49.81 0.49 0.00	50.93 0.55 0.00	49.11 0.49 0.00	47.76 0.52 0.00	47.89 0.38 0.00	46.55 0.42 0.00	44.08 0.35 0.00	51.99 0.57 0.00	44.58 0.49 0.00	43.61 0.52 0.00	40.68 0.20 0.00	38.03 0.11 0.00
CAITHNESS_CC_1 323624	36.08 0.91 0.00	32.75 0.74 0.00	32.18 0.38 0.00	31.18 0.16 0.01	31.62 0.41 0.00	34.10 0.67 0.00	42.47 2.06 0.00	45.89 2.84 0.00	46.43 3.68 0.00	47.79 4.11 0.00	49.56 3.46 0.00	49.42 3.32 0.00	53.76 4.44 0.00	54.70 4.33 0.00	56.77 4.77 -3.38	57.29 4.06 -5.99	58.19 4.70 -5.98	54.81 4.24 -4.43	52.37 4.24 -4.40	58.98 5.76 -1.80	48.72 4.63 0.01	46.89 3.79 0.00	43.46 2.95 -0.03	40.95 3.03 0.01
CALPINE_BETH_PAGE_GT4 24209	36.68 1.51 0.00	33.17 1.15 0.00	32.63 0.83 0.00	31.65 0.62 0.01	32.06 0.84 0.00	34.57 1.14 0.00	42.91 2.51 0.00	46.32 3.27 0.00	46.82 4.06 0.00	48.01 4.32 0.00	49.88 3.78 0.00	49.79 3.69 0.00	53.81 4.49 0.00	54.91 4.53 0.00	56.96 4.96 -3.38	57.62 4.39 -5.99	58.29 4.80 -5.98	55.00 4.43 -4.43	52.46 4.33 -4.40	58.86 5.60 -1.84	48.77 4.67 0.00	47.22 4.09 -0.03	44.08 3.48 -0.13	41.45 3.53 0.00
CALPINE_BETH_PAGE_GT_4 323586	36.68 1.51 0.00	33.17 1.15 0.00	32.63 0.83 0.00	31.65 0.62 0.01	32.06 0.84 0.00	34.57 1.14 0.00	42.91 2.51 0.00	46.32 3.27 0.00	46.82 4.06 0.00	48.01 4.32 0.00	49.88 3.78 0.00	49.79 3.69 0.00	53.81 4.49 0.00	54.91 4.53 0.00	56.96 4.96 -3.38	57.62 4.39 -5.99	58.29 4.80 -5.98	55.00 4.43 -4.43	52.46 4.33 -4.40	58.86 5.60 -1.84	48.77 4.67 0.00	47.22 4.09 -0.03	44.08 3.48 -0.13	41.45 3.53 0.00
CALPINE_BP_GT1 23823	36.68 1.51 0.00	33.17 1.15 0.00	32.63 0.83 0.00	31.65 0.62 0.01	32.06 0.84 0.00	34.57 1.14 0.00	42.91 2.51 0.00	46.32 3.27 0.00	46.82 4.06 0.00	48.01 4.32 0.00	49.88 3.78 0.00	49.79 3.69 0.00	53.81 4.49 0.00	54.91 4.53 0.00	56.96 4.96 -3.38	57.62 4.39 -5.99	58.29 4.80 -5.98	55.00 4.43 -4.43	52.46 4.33 -4.40	58.86 5.60 -1.84	48.77 4.67 0.00	47.22 4.09 -0.03	44.08 3.48 -0.13	41.45 3.53 0.00
CALSPAN___DRP 24200	33.13 -2.04 0.00	30.64 -1.38 0.00	30.72 -1.08 0.00	30.17 -0.87 0.00	29.90 -1.31 0.00	32.13 -1.30 0.00	37.14 -3.27 0.00	39.30 -3.75 0.00	38.18 -4.57 0.00	39.71 -3.98 0.00	41.67 -4.43 0.00	41.95 -4.15 0.00	44.34 -4.98 0.00	45.44 -4.94 0.00	43.57 -5.06 0.00	42.52 -4.72 0.00	43.00 -4.51 0.00	41.94 -4.20 0.00	39.66 -4.07 0.00	46.84 -4.58 0.00	40.52 -3.57 0.00	39.22 -3.88 0.00	37.15 -3.32 0.00	35.11 -2.81 0.00
CANDIGU_WT_PWR 323617	33.62 -1.55 0.00	30.70 -1.31 0.00	30.66 -1.14 0.00	30.04 -0.99 0.00	29.97 -1.25 0.00	32.13 -1.30 0.00	38.19 -2.22 0.00	40.29 -2.76 0.00	39.55 -3.21 0.00	41.07 -2.62 0.00	43.29 -2.81 0.00	43.66 -2.44 0.00	46.31 -3.01 0.00	47.40 -2.97 0.00	45.51 -3.11 0.00	44.41 -2.83 0.00	45.14 -2.38 0.00	43.74 -2.40 0.00	41.24 -2.49 0.00	48.85 -2.57 0.00	42.02 -2.07 0.00	40.55 -2.54 0.00	37.76 -2.71 0.00	35.72 -2.20 0.00
CARR STREET_E_SYR 24060	34.67 -0.49 0.00	31.60 -0.42 0.00	31.39 -0.41 0.00	30.63 -0.40 0.00	30.78 -0.44 0.00	33.00 -0.43 0.00	39.80 -0.61 0.00	42.23 -0.82 0.00	41.94 -0.81 0.00	43.03 -0.66 0.00	45.50 -0.60 0.00	45.55 -0.55 0.00	48.63 -0.69 0.00	49.72 -0.65 0.00	47.85 -0.78 0.00	46.63 -0.61 0.00	46.80 -0.71 0.00	45.45 -0.69 0.00	43.12 -0.61 0.00	50.86 -0.57 0.00	43.57 -0.53 0.00	42.41 -0.69 0.00	39.83 -0.65 0.00	37.46 -0.46 0.00

CARTHAGE___PAPER 23857	35.55 0.39 0.00	32.43 0.42 0.00	32.12 0.32 0.00	31.35 0.31 0.00	31.56 0.34 0.00	33.81 0.37 0.00	41.14 0.73 0.00	43.91 0.86 0.00	43.53 0.77 0.00	44.65 0.96 0.00	47.48 1.38 0.00	47.35 1.24 0.00	50.30 0.99 0.00	51.43 1.06 0.00	49.60 0.97 0.00	48.28 1.04 0.00	48.32 0.81 0.00	46.97 0.83 0.00	44.47 0.74 0.00	52.66 1.23 0.00	45.16 1.06 0.00	44.35 1.25 0.00	41.20 0.73 0.00	38.49 0.57 0.00
CE_DUNWOOD___DRP 24194	36.78 1.62 0.00	33.23 1.22 0.00	32.85 1.05 0.00	31.94 0.90 0.00	32.21 1.00 0.00	34.71 1.27 0.00	42.47 2.06 0.00	45.80 2.76 0.00	45.88 3.12 0.00	47.36 3.67 0.00	49.83 3.73 0.00	49.84 3.73 0.00	53.51 4.19 0.00	54.66 4.28 0.00	56.21 4.23 -3.36	57.26 4.06 -5.96	57.69 4.23 -5.94	54.56 4.01 -4.41	51.87 3.76 -4.38	57.73 4.53 -1.79	47.76 3.66 0.00	46.16 3.06 0.00	42.86 2.39 0.00	39.85 1.93 0.00
CE_MILLWOOD___DRP 24193	36.71 1.55 0.00	33.17 1.15 0.00	32.79 0.99 0.00	31.91 0.87 0.00	32.15 0.94 0.00	34.64 1.20 0.00	42.39 1.98 0.00	45.67 2.63 0.00	45.75 2.99 0.00	47.23 3.54 0.00	49.65 3.55 0.00	49.65 3.55 0.00	53.36 4.04 0.00	54.46 4.08 0.00	56.00 4.04 -3.34	57.09 3.92 -5.92	57.47 4.04 -5.91	54.40 3.88 -4.38	51.71 3.63 -4.35	57.57 4.37 -1.78	47.62 3.53 0.00	46.03 2.93 0.00	42.78 2.31 0.00	39.78 1.86 0.00
CE_NYC2_DRP 24202	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.22 1.18 -0.01	32.50 1.28 -0.01	35.05 1.61 -0.01	42.91 2.51 0.00	46.32 3.27 0.00	46.67 3.63 -0.28	52.81 4.24 -4.89	53.18 4.24 -2.84	53.89 4.29 -3.50	54.05 4.73 0.00	55.16 4.79 0.00	56.67 4.67 -3.37	57.72 4.49 -5.98	58.14 4.66 -5.97	55.09 4.52 -4.43	53.84 4.24 -5.87	58.15 4.94 -1.80	51.88 4.15 -3.64	49.22 3.58 -2.55	43.35 2.87 -0.01	40.28 2.35 -0.01
CE_NYC_DRP 24195	37.06 1.90 0.00	33.46 1.44 0.00	33.01 1.21 0.00	32.09 1.06 0.00	32.40 1.19 0.00	34.91 1.47 0.00	42.83 2.42 0.00	46.23 3.19 0.00	46.58 3.55 -0.27	47.85 4.15 -0.02	50.29 4.20 0.00	50.34 4.24 0.00	54.05 4.73 0.00	55.16 4.79 0.00	56.67 4.67 -3.37	57.76 4.54 -5.98	58.19 4.70 -5.97	55.04 4.48 -4.43	52.33 4.20 -4.40	58.15 4.94 -1.80	48.20 4.10 0.00	46.59 3.49 0.00	43.27 2.79 0.00	40.16 2.24 0.00
CHAFFEE___LFGE 323603	34.25 -0.91 0.00	31.18 -0.83 0.00	31.36 -0.45 0.00	30.73 -0.31 0.00	30.72 -0.50 0.00	33.07 -0.37 0.00	39.28 -1.13 0.00	40.85 -2.20 0.00	40.28 -2.48 0.00	42.73 -0.96 0.00	44.39 -1.71 0.00	44.81 -1.29 0.00	47.10 -2.22 0.00	48.16 -2.22 0.00	46.24 -2.38 0.00	44.93 -2.31 0.00	45.57 -1.95 0.00	44.15 -1.98 0.00	41.89 -1.84 0.00	50.50 -0.93 0.00	43.52 -0.57 0.00	41.16 -1.94 0.00	39.70 -0.77 0.00	36.97 -0.95 0.00
CHATEAUG_WT_PWR 323614	36.15 0.98 0.00	32.95 0.93 0.00	32.76 0.95 0.00	32.03 0.99 0.00	32.28 1.06 0.00	34.61 1.17 0.00	42.19 1.78 0.00	44.42 1.38 0.00	44.04 1.28 0.00	44.39 0.70 0.00	47.16 1.06 0.00	46.98 0.88 0.00	50.21 0.89 0.00	51.13 0.76 0.00	49.60 0.97 0.00	47.95 0.71 0.00	48.23 0.71 0.00	47.11 0.97 0.00	44.47 0.74 0.00	52.09 0.67 0.00	44.71 0.62 0.00	44.56 1.47 0.00	42.01 1.54 0.00	39.21 1.29 0.00
CHAT_HIGH_FALL_HYD 323578	35.27 0.11 0.00	32.15 0.13 0.00	31.93 0.13 0.00	31.22 0.19 0.00	31.43 0.22 0.00	33.71 0.27 0.00	40.93 0.53 0.00	43.31 0.26 0.00	42.93 0.17 0.00	43.21 -0.48 0.00	45.82 -0.28 0.00	45.69 -0.41 0.00	48.82 -0.49 0.00	49.72 -0.65 0.00	48.19 -0.44 0.00	46.68 -0.57 0.00	46.94 -0.57 0.00	45.72 -0.42 0.00	43.25 -0.48 0.00	50.60 -0.82 0.00	43.48 -0.62 0.00	43.27 0.17 0.00	40.84 0.36 0.00	38.15 0.23 0.00
CHAUTAUQUA___LFGE 323629	31.86 -3.31 0.00	29.23 -2.79 0.00	29.29 -2.51 0.00	28.71 -2.33 0.00	28.59 -2.62 0.00	30.56 -2.88 0.00	35.36 -5.05 0.00	37.15 -5.90 0.00	36.30 -6.46 0.00	37.92 -5.77 0.00	39.74 -6.36 0.00	40.15 -5.95 0.00	42.46 -6.86 0.00	43.47 -6.90 0.00	41.77 -6.86 0.00	40.68 -6.57 0.00	41.43 -6.08 0.00	40.19 -5.95 0.00	37.87 -5.86 0.00	44.99 -6.43 0.00	38.81 -5.29 0.00	37.32 -5.77 0.00	35.09 -5.38 0.00	33.52 -4.40 0.00
CH_MIDHUDSON___DRP 24192	36.64 1.48 0.00	33.14 1.12 0.00	32.79 0.99 0.00	31.91 0.87 0.00	32.18 0.97 0.00	34.61 1.17 0.00	42.31 1.90 0.00	45.46 2.41 0.00	45.49 2.74 0.00	46.96 3.28 0.00	49.37 3.27 0.00	49.42 3.32 0.00	53.07 3.75 0.00	54.20 3.83 0.00	55.44 3.79 -3.02	56.29 3.69 -5.36	56.67 3.80 -5.35	53.77 3.64 -3.98	51.10 3.41 -3.96	57.20 4.17 -1.62	47.45 3.35 0.00	45.85 2.76 0.00	42.66 2.19 0.00	39.74 1.82 0.00
CH_MISC_IPPS 23765	36.82 1.65 0.00	33.30 1.28 0.00	32.95 1.14 0.00	32.06 1.02 0.00	32.34 1.12 0.00	34.81 1.37 0.00	42.55 2.14 0.00	45.59 2.54 0.00	45.45 2.69 0.00	46.88 3.19 0.00	49.28 3.18 0.00	49.28 3.18 0.00	52.97 3.65 0.00	54.10 3.73 0.00	55.58 3.70 -3.25	56.61 3.59 -5.77	56.98 3.71 -5.76	53.99 3.55 -4.30	51.32 3.32 -4.27	57.23 4.06 -1.74	47.36 3.26 0.00	46.03 2.93 0.00	42.98 2.51 0.00	40.01 2.09 0.00
CH_RES_BVR_FALLS 23983	35.13 -0.04 0.00	31.99 -0.03 0.00	31.77 -0.03 0.00	31.01 -0.03 0.00	31.21 0.00 0.00	33.40 -0.03 0.00	40.37 -0.04 0.00	43.35 0.30 0.00	42.80 0.04 0.00	43.56 -0.13 0.00	46.01 -0.09 0.00	45.92 -0.18 0.00	49.07 -0.25 0.00	50.07 -0.30 0.00	48.33 -0.29 0.00	46.91 -0.33 0.00	47.13 -0.38 0.00	45.72 -0.42 0.00	43.29 -0.44 0.00	50.80 -0.62 0.00	43.57 -0.53 0.00	42.71 -0.39 0.00	40.15 -0.32 0.00	37.58 -0.34 0.00
CH_RES_NIAGARA 23895	33.16 -2.00 0.00	30.70 -1.31 0.00	30.82 -0.99 0.00	30.26 -0.78 0.00	29.97 -1.25 0.00	32.20 -1.24 0.00	37.09 -3.31 0.00	39.22 -3.83 0.00	37.92 -4.83 0.00	39.41 -4.28 0.00	41.35 -4.75 0.00	41.58 -4.52 0.00	43.99 -5.33 0.00	45.04 -5.34 0.00	43.18 -5.45 0.00	42.19 -5.06 0.00	42.52 -4.99 0.00	41.52 -4.61 0.00	39.27 -4.46 0.00	46.28 -5.14 0.00	40.13 -3.97 0.00	38.96 -4.14 0.00	37.11 -3.36 0.00	35.11 -2.81 0.00
CH_RES_SYRACUSE 23985	34.71 -0.46 0.00	31.63 -0.38 0.00	31.42 -0.38 0.00	30.66 -0.37 0.00	30.81 -0.41 0.00	33.04 -0.40 0.00	39.88 -0.53 0.00	42.27 -0.77 0.00	41.94 -0.81 0.00	43.08 -0.61 0.00	45.55 -0.55 0.00	45.59 -0.51 0.00	48.68 -0.64 0.00	49.77 -0.60 0.00	47.90 -0.73 0.00	46.68 -0.57 0.00	46.85 -0.67 0.00	45.49 -0.65 0.00	43.21 -0.52 0.00	50.96 -0.46 0.00	43.66 -0.44 0.00	42.49 -0.60 0.00	39.91 -0.57 0.00	37.46 -0.46 0.00
CLINTON_WT_PWR 323605	36.15 0.98 0.00	32.95 0.93 0.00	32.76 0.95 0.00	32.03 0.99 0.00	32.28 1.06 0.00	34.61 1.17 0.00	42.19 1.78 0.00	44.42 1.38 0.00	44.04 1.28 0.00	44.39 0.70 0.00	47.16 1.06 0.00	46.98 0.88 0.00	50.21 0.89 0.00	51.13 0.76 0.00	49.60 0.97 0.00	47.95 0.71 0.00	48.23 0.71 0.00	47.11 0.97 0.00	44.47 0.74 0.00	52.09 0.67 0.00	44.71 0.62 0.00	44.56 1.47 0.00	42.01 1.54 0.00	39.21 1.29 0.00
CLINTON___LFGE 323618	36.01 0.84 0.00	32.79 0.77 0.00	32.60 0.80 0.00	31.87 0.84 0.00	32.15 0.94 0.00	34.47 1.04 0.00	42.06 1.66 0.00	44.25 1.21 0.00	43.91 1.15 0.00	44.21 0.52 0.00	47.02 0.92 0.00	46.79 0.69 0.00	50.01 0.69 0.00	50.93 0.55 0.00	49.40 0.78 0.00	47.76 0.52 0.00	48.04 0.52 0.00	46.97 0.83 0.00	44.34 0.61 0.00	51.94 0.51 0.00	44.58 0.49 0.00	44.47 1.38 0.00	41.89 1.42 0.00	39.06 1.14 0.00

COLONIE_LFGE__ 323577	36.11 0.95 0.00	32.85 0.83 0.00	32.60 0.80 0.00	31.78 0.74 0.00	32.03 0.81 0.00	34.17 0.74 0.00	41.30 0.89 0.00	44.38 1.33 0.00	44.34 1.58 0.00	45.78 2.10 0.00	48.13 2.03 0.00	48.13 2.03 0.00	51.64 2.32 0.00	52.64 2.27 0.00	51.13 2.33 -0.17	49.68 2.13 -0.31	49.87 2.04 -0.31	48.20 1.85 -0.21	45.82 1.88 -0.21	54.08 2.57 -0.09	46.04 1.94 0.00	44.52 1.42 0.00	41.40 0.93 0.00	38.83 0.91 0.00
CORNELL____ 23752	33.86 -1.30 0.00	31.15 -0.86 0.00	30.98 -0.83 0.00	30.32 -0.71 0.00	30.37 -0.84 0.00	32.47 -0.97 0.00	38.87 -1.54 0.00	41.33 -1.72 0.00	41.00 -1.75 0.00	42.20 -1.49 0.00	44.67 -1.43 0.00	44.76 -1.34 0.00	47.74 -1.58 0.00	48.86 -1.51 0.00	46.97 -1.65 0.00	45.78 -1.46 0.00	45.99 -1.52 0.00	44.62 -1.52 0.00	42.33 -1.40 0.00	49.98 -1.44 0.00	42.77 -1.32 0.00	41.59 -1.51 0.00	38.85 -1.62 0.00	36.48 -1.44 0.00
COXSACKIE__GT 23611	36.96 1.79 0.00	33.49 1.47 0.00	33.24 1.43 0.00	32.37 1.33 0.00	32.62 1.40 0.00	35.01 1.57 0.00	42.67 2.26 0.00	45.67 2.63 0.00	45.54 2.78 0.00	46.92 3.23 0.00	49.42 3.32 0.00	49.47 3.37 0.00	53.21 3.90 0.00	54.35 3.98 0.00	55.36 3.99 -2.74	56.03 3.92 -4.87	56.36 3.99 -4.86	53.54 3.78 -3.62	50.91 3.59 -3.60	57.47 4.58 -1.47	47.62 3.53 0.00	45.94 2.84 0.00	42.74 2.27 0.00	39.85 1.93 0.00
CRESCENT__HYD 24018	36.11 0.95 0.00	32.85 0.83 0.00	32.60 0.80 0.00	31.78 0.74 0.00	32.03 0.81 0.00	34.17 0.74 0.00	41.30 0.89 0.00	44.38 1.33 0.00	44.34 1.58 0.00	45.78 2.10 0.00	48.13 2.03 0.00	48.13 2.03 0.00	51.64 2.32 0.00	52.64 2.27 0.00	51.13 2.33 -0.17	49.68 2.13 -0.31	49.87 2.04 -0.31	48.20 1.85 -0.21	45.82 1.88 -0.21	54.08 2.57 -0.09	46.04 1.94 0.00	44.52 1.42 0.00	41.40 0.93 0.00	38.83 0.91 0.00
CRUCIBLE_METL_DRP 24180	34.71 -0.46 0.00	31.63 -0.38 0.00	31.42 -0.38 0.00	30.66 -0.37 0.00	30.81 -0.41 0.00	33.04 -0.40 0.00	39.88 -0.53 0.00	42.27 -0.77 0.00	41.94 -0.81 0.00	43.08 -0.61 0.00	45.55 -0.55 0.00	45.59 -0.51 0.00	48.68 -0.64 0.00	49.77 -0.60 0.00	47.90 -0.73 0.00	46.68 -0.57 0.00	46.85 -0.67 0.00	45.49 -0.65 0.00	43.21 -0.52 0.00	50.96 -0.46 0.00	43.66 -0.44 0.00	42.49 -0.60 0.00	39.91 -0.57 0.00	37.46 -0.46 0.00
DANC__LFGE 323619	35.62 0.46 0.00	32.50 0.48 0.00	32.19 0.38 0.00	31.41 0.37 0.00	31.62 0.41 0.00	33.87 0.43 0.00	41.30 0.89 0.00	44.04 0.99 0.00	43.70 0.94 0.00	44.87 1.18 0.00	47.71 1.61 0.00	47.58 1.48 0.00	50.55 1.23 0.00	51.73 1.36 0.00	49.84 1.22 0.00	48.52 1.28 0.00	48.56 1.05 0.00	47.25 1.11 0.00	44.74 1.01 0.00	53.02 1.59 0.00	45.46 1.37 0.00	44.60 1.51 0.00	41.36 0.89 0.00	38.60 0.68 0.00
DANSKAMMER__1 23586	36.82 1.65 0.00	33.30 1.28 0.00	32.95 1.14 0.00	32.06 1.02 0.00	32.34 1.12 0.00	34.81 1.37 0.00	42.55 2.14 0.00	45.59 2.54 0.00	45.45 2.69 0.00	46.88 3.19 0.00	49.28 3.18 0.00	49.28 3.18 0.00	52.97 3.65 0.00	54.10 3.73 0.00	55.58 3.70 -3.25	56.61 3.59 -5.77	56.98 3.71 -5.76	53.99 3.55 -4.30	51.32 3.32 -4.27	57.23 4.06 -1.74	47.36 3.26 0.00	46.03 2.93 0.00	42.98 2.51 0.00	40.01 2.09 0.00
DANSKAMMER__2 23589	36.82 1.65 0.00	33.30 1.28 0.00	32.95 1.14 0.00	32.06 1.02 0.00	32.34 1.12 0.00	34.81 1.37 0.00	42.55 2.14 0.00	45.59 2.54 0.00	45.45 2.69 0.00	46.88 3.19 0.00	49.28 3.18 0.00	49.28 3.18 0.00	52.97 3.65 0.00	54.10 3.73 0.00	55.58 3.70 -3.25	56.61 3.59 -5.77	56.98 3.71 -5.76	53.99 3.55 -4.30	51.32 3.32 -4.27	57.23 4.06 -1.74	47.36 3.26 0.00	46.03 2.93 0.00	42.98 2.51 0.00	40.01 2.09 0.00
DANSKAMMER__3 23590	36.82 1.65 0.00	33.30 1.28 0.00	32.95 1.14 0.00	32.06 1.02 0.00	32.34 1.12 0.00	34.81 1.37 0.00	42.55 2.14 0.00	45.59 2.54 0.00	45.45 2.69 0.00	46.88 3.19 0.00	49.28 3.18 0.00	49.28 3.18 0.00	52.97 3.65 0.00	54.10 3.73 0.00	55.58 3.70 -3.25	56.61 3.59 -5.77	56.98 3.71 -5.76	53.99 3.55 -4.30	51.32 3.32 -4.27	57.23 4.06 -1.74	47.36 3.26 0.00	46.03 2.93 0.00	42.98 2.51 0.00	40.01 2.09 0.00
DANSKAMMER__4 23591	36.82 1.65 0.00	33.30 1.28 0.00	32.95 1.14 0.00	32.06 1.02 0.00	32.34 1.12 0.00	34.81 1.37 0.00	42.55 2.14 0.00	45.59 2.54 0.00	45.45 2.69 0.00	46.88 3.19 0.00	49.28 3.18 0.00	49.28 3.18 0.00	52.97 3.65 0.00	54.10 3.73 0.00	55.58 3.70 -3.25	56.61 3.59 -5.77	56.98 3.71 -5.76	53.99 3.55 -4.30	51.32 3.32 -4.27	57.23 4.06 -1.74	47.36 3.26 0.00	46.03 2.93 0.00	42.98 2.51 0.00	40.01 2.09 0.00
DANSKAMMER__DIESEL 23592	36.82 1.65 0.00	33.30 1.28 0.00	32.95 1.14 0.00	32.06 1.02 0.00	32.34 1.12 0.00	34.81 1.37 0.00	42.55 2.14 0.00	45.59 2.54 0.00	45.45 2.69 0.00	46.88 3.19 0.00	49.28 3.18 0.00	49.28 3.18 0.00	52.97 3.65 0.00	54.10 3.73 0.00	55.58 3.70 -3.25	56.61 3.59 -5.77	56.98 3.71 -5.76	53.99 3.55 -4.30	51.32 3.32 -4.27	57.23 4.06 -1.74	47.36 3.26 0.00	46.03 2.93 0.00	42.98 2.51 0.00	40.01 2.09 0.00
DASHVILLE__HYD 23610	36.15 0.98 0.00	32.69 0.67 0.00	32.35 0.54 0.00	31.44 0.40 0.00	31.75 0.53 0.00	34.21 0.77 0.00	41.90 1.50 0.00	45.11 2.07 0.00	45.11 2.35 0.00	46.57 2.88 0.00	49.00 2.90 0.00	49.01 2.90 0.00	52.57 3.25 0.00	53.70 3.32 0.00	55.68 3.26 -3.80	57.15 3.17 -6.74	57.61 3.37 -6.73	54.43 3.28 -5.02	51.82 3.10 -4.98	57.11 3.65 -2.04	47.05 2.95 0.00	45.51 2.41 0.00	42.38 1.90 0.00	39.40 1.48 0.00
DELAWARE__LFGE 323621	35.66 0.49 0.00	32.37 0.35 0.00	32.19 0.38 0.00	31.38 0.34 0.00	31.59 0.37 0.00	33.84 0.40 0.00	41.14 0.73 0.00	43.95 0.90 0.00	43.78 1.03 0.00	45.00 1.31 0.00	47.53 1.43 0.00	47.53 1.43 0.00	50.95 1.63 0.00	52.04 1.66 0.00	50.43 1.60 -0.20	49.15 1.56 -0.35	49.48 1.62 -0.35	47.92 1.52 -0.26	45.39 1.40 -0.26	53.33 1.80 -0.10	45.55 1.46 0.00	44.26 1.16 0.00	41.20 0.73 0.00	38.53 0.61 0.00
DOGLEVILLE__HYD 23807	37.10 1.93 0.00	33.75 1.73 0.00	33.55 1.75 0.00	32.74 1.71 0.00	32.93 1.72 0.00	35.28 1.84 0.00	42.63 2.22 0.00	45.93 2.88 0.00	45.24 2.48 0.00	46.35 2.66 0.00	48.73 2.63 0.00	48.73 2.63 0.00	52.13 2.81 0.00	53.20 2.82 0.00	51.40 2.77 0.00	49.89 2.65 0.00	50.41 2.90 0.00	48.95 2.81 0.00	46.35 2.62 0.00	54.61 3.19 0.00	46.79 2.69 0.00	45.64 2.54 0.00	42.70 2.23 0.00	40.01 2.09 0.00
DUNKIRK__1 23563	31.72 -3.45 0.00	29.10 -2.91 0.00	29.20 -2.61 0.00	28.62 -2.42 0.00	28.47 -2.75 0.00	30.43 -3.01 0.00	35.16 -5.25 0.00	36.89 -6.16 0.00	36.04 -6.71 0.00	37.61 -6.07 0.00	39.46 -6.64 0.00	39.83 -6.27 0.00	42.17 -7.15 0.00	43.17 -7.20 0.00	41.48 -7.15 0.00	40.39 -6.85 0.00	41.19 -6.32 0.00	39.91 -6.23 0.00	37.61 -6.12 0.00	44.63 -6.79 0.00	38.54 -5.56 0.00	37.06 -6.03 0.00	34.85 -5.63 0.00	33.33 -4.59 0.00
DUNKIRK__2 23564	31.72 -3.45 0.00	29.10 -2.91 0.00	29.20 -2.61 0.00	28.62 -2.42 0.00	28.47 -2.75 0.00	30.43 -3.01 0.00	35.16 -5.25 0.00	36.89 -6.16 0.00	36.04 -6.71 0.00	37.61 -6.07 0.00	39.46 -6.64 0.00	39.83 -6.27 0.00	42.17 -7.15 0.00	43.17 -7.20 0.00	41.48 -7.15 0.00	40.39 -6.85 0.00	41.19 -6.32 0.00	39.91 -6.23 0.00	37.61 -6.12 0.00	44.63 -6.79 0.00	38.54 -5.56 0.00	37.06 -6.03 0.00	34.85 -5.63 0.00	33.33 -4.59 0.00



DUNKIRK___3 23565	32.00 -3.16 0.00	29.39 -2.63 0.00	29.45 -2.35 0.00	28.86 -2.17 0.00	28.72 -2.50 0.00	30.73 -2.71 0.00	35.60 -4.81 0.00	37.45 -5.60 0.00	36.56 -6.20 0.00	38.09 -5.59 0.00	39.97 -6.13 0.00	40.34 -5.76 0.00	42.71 -6.61 0.00	43.78 -6.60 0.00	42.01 -6.61 0.00	40.96 -6.28 0.00	41.72 -5.80 0.00	40.42 -5.72 0.00	38.09 -5.64 0.00	45.15 -6.27 0.00	38.98 -5.12 0.00	37.62 -5.47 0.00	35.33 -5.14 0.00	33.67 -4.25 0.00
DUNKIRK___4 23566	32.00 -3.16 0.00	29.39 -2.63 0.00	29.45 -2.35 0.00	28.86 -2.17 0.00	28.72 -2.50 0.00	30.73 -2.71 0.00	35.60 -4.81 0.00	37.45 -5.60 0.00	36.56 -6.20 0.00	38.09 -5.59 0.00	39.97 -6.13 0.00	40.34 -5.76 0.00	42.71 -6.61 0.00	43.78 -6.60 0.00	42.01 -6.61 0.00	40.96 -6.28 0.00	41.72 -5.80 0.00	40.42 -5.72 0.00	38.09 -5.64 0.00	45.15 -6.27 0.00	38.98 -5.12 0.00	37.62 -5.47 0.00	35.33 -5.14 0.00	33.67 -4.25 0.00
EAST HAMPTON___GT 23717	37.84 2.67 0.00	34.38 2.37 0.00	33.81 2.00 0.00	32.74 1.71 0.01	33.24 2.03 0.00	35.81 2.37 0.00	44.81 4.40 0.00	48.60 5.55 0.00	49.25 6.50 0.00	50.76 7.08 0.00	52.74 6.64 0.00	52.69 6.59 0.00	57.41 8.09 0.00	58.38 8.01 0.00	60.22 8.22 -3.38	60.41 7.18 -5.99	61.76 8.27 -5.98	58.23 7.66 -4.43	55.61 7.48 -4.40	63.10 9.87 -1.80	52.07 7.98 0.01	49.73 6.64 0.00	45.64 5.14 -0.03	43.03 5.12 0.01
EAST RIVER___6 23660	36.99 1.83 0.00	33.39 1.38 0.00	32.95 1.14 0.00	32.03 0.99 0.00	32.34 1.12 0.00	34.81 1.37 0.00	42.67 2.26 0.00	46.10 3.06 0.00	46.45 3.42 -0.27	47.72 4.02 -0.02	50.16 4.06 0.00	50.20 4.10 0.00	53.90 4.59 0.00	55.01 4.63 0.00	56.57 4.57 -3.37	57.62 4.39 -5.98	58.05 4.56 -5.97	54.90 4.34 -4.43	52.19 4.07 -4.40	58.00 4.78 -1.80	48.02 3.92 0.00	46.46 3.36 0.00	43.18 2.71 0.00	40.12 2.20 0.00
EAST RIVER___7 23524	36.99 1.83 0.00	33.39 1.38 0.00	32.95 1.14 0.00	32.03 0.99 0.00	32.34 1.12 0.00	34.81 1.37 0.00	42.67 2.26 0.00	46.10 3.06 0.00	46.45 3.42 -0.27	47.72 4.02 -0.02	50.16 4.06 0.00	50.20 4.10 0.00	53.90 4.59 0.00	55.01 4.63 0.00	56.57 4.57 -3.37	57.62 4.39 -5.98	58.05 4.56 -5.97	54.90 4.34 -4.43	52.19 4.07 -4.40	58.00 4.78 -1.80	48.02 3.92 0.00	46.46 3.36 0.00	43.18 2.71 0.00	40.12 2.20 0.00
EAST_HAMPTON___DIESEL 23722	37.84 2.67 0.00	34.38 2.37 0.00	33.81 2.00 0.00	32.74 1.71 0.01	33.24 2.03 0.00	35.81 2.37 0.00	44.81 4.40 0.00	48.60 5.55 0.00	49.25 6.50 0.00	50.76 7.08 0.00	52.74 6.64 0.00	52.69 6.59 0.00	57.41 8.09 0.00	58.38 8.01 0.00	60.22 8.22 -3.38	60.41 7.18 -5.99	61.76 8.27 -5.98	58.23 7.66 -4.43	55.61 7.48 -4.40	63.10 9.87 -1.80	52.07 7.98 0.01	49.73 6.64 0.00	45.64 5.14 -0.03	43.03 5.12 0.01
EAST_RIVER___1 323558	37.06 1.90 0.00	33.46 1.44 0.00	33.01 1.21 0.00	32.09 1.06 0.00	32.40 1.19 0.00	34.91 1.47 0.00	42.83 2.42 0.00	46.23 3.19 0.00	46.58 3.55 -0.27	47.85 4.15 -0.02	50.29 4.20 0.00	50.34 4.24 0.00	54.05 4.73 0.00	55.16 4.79 0.00	56.67 4.67 -3.37	57.76 4.54 -5.98	58.19 4.70 -5.97	55.04 4.48 -4.43	52.33 4.20 -4.40	58.15 4.94 -1.80	48.20 4.10 0.00	46.59 3.49 0.00	43.27 2.79 0.00	40.16 2.24 0.00
EAST_RIVER___2 323559	36.99 1.83 0.00	33.39 1.38 0.00	32.95 1.14 0.00	32.03 0.99 0.00	32.34 1.12 0.00	34.81 1.37 0.00	42.67 2.26 0.00	46.10 3.06 0.00	46.45 3.42 -0.27	47.72 4.02 -0.02	50.16 4.06 0.00	50.20 4.10 0.00	53.90 4.59 0.00	55.01 4.63 0.00	56.57 4.57 -3.37	57.62 4.39 -5.98	58.05 4.56 -5.97	54.90 4.34 -4.43	52.19 4.07 -4.40	58.00 4.78 -1.80	48.02 3.92 0.00	46.46 3.36 0.00	43.18 2.71 0.00	40.12 2.20 0.00
EAST___DELAWARE_HYD 23607	35.66 0.49 0.00	32.34 0.32 0.00	32.12 0.32 0.00	31.32 0.28 0.00	31.53 0.31 0.00	33.84 0.40 0.00	41.34 0.93 0.00	44.21 1.16 0.00	43.83 1.07 0.00	45.08 1.40 0.00	47.57 1.48 0.00	47.53 1.43 0.00	51.04 1.73 0.00	52.09 1.71 0.00	53.11 1.70 -2.79	53.98 1.80 -4.94	54.44 2.00 -4.93	51.70 1.89 -3.67	49.26 1.88 -3.65	55.38 2.47 -1.49	46.35 2.25 0.00	44.86 1.77 0.00	41.69 1.21 0.00	38.87 0.95 0.00
ELEC_TRO_TEK 24086	36.36 1.20 0.00	32.85 0.83 0.00	32.38 0.57 0.00	31.43 0.40 0.01	31.78 0.56 0.00	34.27 0.84 0.00	42.39 1.98 0.00	45.76 2.71 0.00	46.22 3.46 0.00	47.53 3.84 0.00	49.56 3.46 0.00	49.51 3.41 0.00	53.41 4.09 0.00	54.56 4.18 0.00	56.57 4.57 -3.38	57.39 4.16 -5.99	57.91 4.42 -5.98	54.63 4.06 -4.43	52.11 3.98 -4.40	58.41 5.14 -1.84	48.38 4.28 0.00	46.79 3.66 -0.04	43.66 3.04 -0.15	40.99 3.07 0.00
ELLENBURG_WT_PWR 323604	36.15 0.98 0.00	32.95 0.93 0.00	32.76 0.95 0.00	32.03 0.99 0.00	32.28 1.06 0.00	34.61 1.17 0.00	42.19 1.78 0.00	44.42 1.38 0.00	44.04 1.28 0.00	44.39 0.70 0.00	47.16 1.06 0.00	46.98 0.88 0.00	50.21 0.89 0.00	51.13 0.76 0.00	49.60 0.97 0.00	47.95 0.71 0.00	48.23 0.71 0.00	47.11 0.97 0.00	44.47 0.74 0.00	52.09 0.67 0.00	44.71 0.62 0.00	44.56 1.47 0.00	42.01 1.54 0.00	39.21 1.29 0.00
EMPIRE_CC_1 323656	35.48 0.32 0.00	32.40 0.38 0.00	32.15 0.35 0.00	31.35 0.31 0.00	31.56 0.34 0.00	33.57 0.13 0.00	40.65 0.24 0.00	43.61 0.56 0.00	43.53 0.77 0.00	44.91 1.22 0.00	47.21 1.11 0.00	47.21 1.11 0.00	50.65 1.33 0.00	51.68 1.31 0.00	49.99 1.36 0.00	48.47 1.23 0.00	48.75 1.24 0.00	47.12 1.15 0.17	44.70 1.14 0.17	52.84 1.49 0.07	45.20 1.10 0.00	43.66 0.56 0.00	40.68 0.20 0.00	38.15 0.23 0.00
EMPIRE_CC_2 323658	35.48 0.32 0.00	32.40 0.38 0.00	32.15 0.35 0.00	31.35 0.31 0.00	31.56 0.34 0.00	33.57 0.13 0.00	40.65 0.24 0.00	43.61 0.56 0.00	43.53 0.77 0.00	44.91 1.22 0.00	47.21 1.11 0.00	47.21 1.11 0.00	50.65 1.33 0.00	51.68 1.31 0.00	49.99 1.36 0.00	48.47 1.23 0.00	48.75 1.24 0.00	47.12 1.15 0.17	44.70 1.14 0.17	52.84 1.49 0.07	45.20 1.10 0.00	43.66 0.56 0.00	40.68 0.20 0.00	38.15 0.23 0.00
E_CANADA_CAP_HY 24051	36.11 0.95 0.00	32.66 0.64 0.00	32.44 0.64 0.00	31.72 0.68 0.00	31.96 0.75 0.00	34.24 0.80 0.00	41.78 1.37 0.00	45.11 2.07 0.00	44.81 2.05 0.00	46.18 2.49 0.00	48.82 2.72 0.00	48.59 2.49 0.00	52.18 2.86 0.00	53.25 2.87 0.00	51.40 2.77 0.00	49.94 2.69 0.00	50.17 2.66 0.00	48.63 2.49 0.00	46.14 2.41 0.00	54.82 3.39 0.00	46.61 2.51 0.00	45.38 2.28 0.00	42.09 1.62 0.00	39.13 1.21 0.00
E_CANADA_MHWK_HY 24050	37.10 1.93 0.00	33.75 1.73 0.00	33.55 1.75 0.00	32.74 1.71 0.00	32.93 1.72 0.00	35.28 1.84 0.00	42.63 2.22 0.00	45.93 2.88 0.00	45.24 2.48 0.00	46.35 2.66 0.00	48.73 2.63 0.00	48.73 2.63 0.00	52.13 2.81 0.00	53.20 2.82 0.00	51.40 2.77 0.00	49.89 2.65 0.00	50.41 2.90 0.00	48.95 2.81 0.00	46.35 2.62 0.00	54.61 3.19 0.00	46.79 2.69 0.00	45.64 2.54 0.00	42.70 2.23 0.00	40.01 2.09 0.00
E_FISHKILL___LBMP 23776	36.54 1.37 0.00	33.07 1.06 0.00	32.70 0.89 0.00	31.81 0.78 0.00	32.09 0.87 0.00	34.51 1.07 0.00	42.19 1.78 0.00	45.41 2.37 0.00	45.41 2.65 0.00	46.88 3.19 0.00	49.33 3.23 0.00	49.33 3.23 0.00	52.97 3.65 0.00	54.05 3.68 0.00	55.80 3.65 -3.53	57.04 3.54 -6.25	57.41 3.66 -6.24	54.23 3.46 -4.63	51.61 3.28 -4.60	57.26 3.96 -1.88	47.32 3.22 0.00	45.68 2.59 0.00	42.50 2.02 0.00	39.59 1.67 0.00

FAR ROCKAWAY___4 23548	37.07 1.90 0.00	33.49 1.47 0.00	32.99 1.18 0.00	32.00 0.96 0.00	32.37 1.15 0.00	34.91 1.47 0.00	43.28 2.87 -0.01	46.71 3.66 -0.01	47.25 4.49 -0.01	48.63 4.94 -0.01	50.71 4.61 -0.01	50.72 4.61 -0.01	54.75 5.42 -0.01	55.97 5.54 -0.05	57.94 5.93 -3.38	58.57 5.34 -5.99	59.24 5.75 -5.98	55.92 5.35 -4.44	53.34 5.20 -4.40	60.22 6.63 -2.17	49.72 5.56 -0.07	48.17 4.78 -0.29	45.50 3.97 -1.06	42.01 4.02 -0.07
FARRAGUT___LBMP 323566	37.03 1.86 0.00	33.39 1.38 0.00	32.95 1.14 0.00	32.06 1.02 0.00	32.37 1.15 0.00	34.88 1.44 0.00	42.75 2.34 0.00	46.19 3.14 0.00	46.53 3.51 -0.27	47.77 4.06 -0.02	50.20 4.10 0.00	50.25 4.15 0.00	53.95 4.64 0.00	55.06 4.68 0.00	56.57 4.57 -3.37	57.67 4.44 -5.98	58.05 4.56 -5.97	54.95 4.38 -4.43	52.24 4.11 -4.40	58.05 4.83 -1.80	48.11 4.01 0.00	46.50 3.40 0.00	43.18 2.71 0.00	40.12 2.20 0.00
FENNER___WINDPWR 24204	35.09 -0.07 0.00	32.02 0.00 0.00	31.80 0.00 0.00	31.07 0.03 0.00	31.21 0.00 0.00	33.44 0.00 0.00	40.49 0.08 0.00	43.22 0.17 0.00	42.80 0.04 0.00	43.91 0.22 0.00	46.47 0.37 0.00	46.52 0.41 0.00	49.66 0.35 0.00	50.83 0.45 0.00	48.92 0.29 0.00	47.57 0.33 0.00	47.80 0.29 0.00	46.41 0.28 0.00	43.99 0.26 0.00	51.88 0.46 0.00	44.49 0.40 0.00	43.35 0.26 0.00	40.47 0.00 0.00	37.92 0.00 0.00
FIBERTEK___ENERGY 23856	34.71 -0.46 0.00	31.63 -0.38 0.00	31.42 -0.38 0.00	30.66 -0.37 0.00	30.81 -0.41 0.00	33.04 -0.40 0.00	39.88 -0.53 0.00	42.27 -0.77 0.00	41.94 -0.81 0.00	43.08 -0.61 0.00	45.55 -0.55 0.00	45.59 -0.51 0.00	48.68 -0.64 0.00	49.77 -0.60 0.00	47.90 -0.73 0.00	46.68 -0.57 0.00	46.85 -0.67 0.00	45.49 -0.65 0.00	43.21 -0.52 0.00	50.96 -0.46 0.00	43.66 -0.44 0.00	42.49 -0.60 0.00	39.91 -0.57 0.00	37.46 -0.46 0.00
FITZPATRICK____ 23598	34.25 -0.91 0.00	31.25 -0.77 0.00	31.04 -0.76 0.00	30.32 -0.71 0.00	30.43 -0.78 0.00	32.64 -0.80 0.00	39.28 -1.13 0.00	41.63 -1.42 0.00	41.30 -1.45 0.00	42.33 -1.35 0.00	44.67 -1.43 0.00	44.72 -1.38 0.00	47.79 -1.53 0.00	48.81 -1.56 0.00	47.07 -1.56 0.00	45.78 -1.46 0.00	46.04 -1.47 0.00	44.71 -1.43 0.00	42.38 -1.36 0.00	49.93 -1.49 0.00	42.82 -1.28 0.00	41.76 -1.34 0.00	39.38 -1.09 0.00	36.97 -0.95 0.00
FORT ORANGE____ 23900	35.87 0.70 0.00	32.59 0.58 0.00	32.35 0.54 0.00	31.53 0.50 0.00	31.78 0.56 0.00	33.94 0.50 0.00	41.01 0.61 0.00	43.99 0.95 0.00	43.87 1.11 0.00	45.22 1.53 0.00	47.25 1.15 0.00	47.25 1.15 0.00	50.75 1.43 0.00	51.79 1.41 0.00	50.52 1.51 -0.39	49.30 1.37 -0.69	49.58 1.38 -0.68	47.85 1.20 -0.52	45.47 1.22 -0.51	53.28 1.65 -0.21	45.24 1.15 0.00	44.09 0.99 0.00	41.04 0.57 0.00	38.37 0.46 0.00
FORT_DRUM_COGEN 23780	35.62 0.46 0.00	32.50 0.48 0.00	32.19 0.38 0.00	31.41 0.37 0.00	31.62 0.41 0.00	33.87 0.43 0.00	41.30 0.89 0.00	44.04 0.99 0.00	43.65 0.90 0.00	44.82 1.14 0.00	47.67 1.57 0.00	47.58 1.48 0.00	50.50 1.18 0.00	51.68 1.31 0.00	49.79 1.17 0.00	48.52 1.28 0.00	48.51 1.00 0.00	47.20 1.06 0.00	44.69 0.96 0.00	52.96 1.54 0.00	45.42 1.32 0.00	44.56 1.47 0.00	41.36 0.89 0.00	38.60 0.68 0.00
FPL_FAR_ROCK_GT1 24212	37.07 1.90 0.00	33.49 1.47 0.00	32.99 1.18 0.00	32.00 0.96 0.00	32.37 1.15 0.00	34.91 1.47 0.00	43.28 2.87 -0.01	46.71 3.66 -0.01	47.25 4.49 -0.01	48.63 4.94 -0.01	50.71 4.61 -0.01	50.72 4.61 -0.01	54.75 5.42 -0.01	55.97 5.54 -0.05	57.94 5.93 -3.38	58.57 5.34 -5.99	59.24 5.75 -5.98	55.92 5.35 -4.44	53.34 5.20 -4.40	60.22 6.63 -2.17	49.72 5.56 -0.07	48.17 4.78 -0.29	45.50 3.97 -1.06	42.01 4.02 -0.07
FPL_FAR_ROCK_GT2 23815	37.07 1.90 0.00	33.49 1.47 0.00	32.99 1.18 0.00	32.00 0.96 0.00	32.37 1.15 0.00	34.91 1.47 0.00	43.28 2.87 -0.01	46.71 3.66 -0.01	47.25 4.49 -0.01	48.63 4.94 -0.01	50.71 4.61 -0.01	50.72 4.61 -0.01	54.75 5.42 -0.01	55.97 5.54 -0.05	57.94 5.93 -3.38	58.57 5.34 -5.99	59.24 5.75 -5.98	55.92 5.35 -4.44	53.34 5.20 -4.40	60.22 6.63 -2.17	49.72 5.56 -0.07	48.17 4.78 -0.29	45.50 3.97 -1.06	42.01 4.02 -0.07
FRANKLIN_FALL_HYD 24054	35.62 0.46 0.00	32.47 0.45 0.00	32.22 0.41 0.00	31.50 0.47 0.00	31.78 0.56 0.00	34.01 0.57 0.00	41.38 0.97 0.00	43.61 0.56 0.00	43.31 0.56 0.00	43.69 0.00 0.00	46.42 0.32 0.00	46.19 0.09 0.00	49.27 -0.05 0.00	50.17 -0.20 0.00	48.72 0.10 0.00	47.15 -0.09 0.00	47.37 -0.14 0.00	46.18 0.05 0.00	43.64 -0.09 0.00	51.06 -0.36 0.00	43.83 -0.26 0.00	43.78 0.69 0.00	41.28 0.81 0.00	38.53 0.61 0.00
FREEPORT_EQUS_GT1 23764	36.71 1.55 0.00	33.17 1.15 0.00	32.66 0.86 0.00	31.68 0.65 0.00	32.09 0.87 0.00	34.57 1.14 0.00	42.87 2.46 0.00	46.28 3.23 0.00	46.78 4.02 0.00	48.06 4.37 0.00	50.02 3.92 0.00	50.02 3.92 0.00	54.05 4.73 0.00	55.17 4.79 -0.01	57.21 5.20 -3.38	57.91 4.68 -5.99	58.62 5.13 -5.98	55.32 4.75 -4.43	52.77 4.64 -4.40	59.32 6.02 -1.88	49.09 4.98 -0.01	47.43 4.27 -0.07	44.25 3.52 -0.26	41.50 3.56 -0.01
FULTON COGEN____ 23766	34.57 -0.60 0.00	31.50 -0.51 0.00	31.26 -0.54 0.00	30.54 -0.50 0.00	30.65 -0.56 0.00	32.90 -0.54 0.00	39.68 -0.73 0.00	42.06 -0.99 0.00	41.77 -0.98 0.00	42.86 -0.83 0.00	45.27 -0.83 0.00	45.36 -0.74 0.00	48.38 -0.94 0.00	49.47 -0.91 0.00	47.65 -0.97 0.00	46.39 -0.85 0.00	46.61 -0.90 0.00	45.26 -0.88 0.00	42.99 -0.74 0.00	50.65 -0.77 0.00	43.39 -0.71 0.00	42.28 -0.82 0.00	39.79 -0.69 0.00	37.35 -0.57 0.00
FULTON___LFGE 323630	35.83 0.67 0.00	32.47 0.45 0.00	32.25 0.45 0.00	31.50 0.47 0.00	31.75 0.53 0.00	33.97 0.54 0.00	41.38 0.97 0.00	44.64 1.59 0.00	44.30 1.54 0.00	45.65 1.97 0.00	48.17 2.07 0.00	48.04 1.94 0.00	51.59 2.27 0.00	52.64 2.27 0.00	50.81 2.19 0.00	49.28 2.03 0.00	49.56 2.04 0.00	48.08 1.94 0.00	45.61 1.88 0.00	54.10 2.67 0.00	46.08 1.98 0.00	44.82 1.72 0.00	41.61 1.13 0.00	38.79 0.87 0.00
Freeport___CT2 23818	36.71 1.55 0.00	33.17 1.15 0.00	32.66 0.86 0.00	31.68 0.65 0.00	32.09 0.87 0.00	34.57 1.14 0.00	42.87 2.46 0.00	46.28 3.23 0.00	46.78 4.02 0.00	48.06 4.37 0.00	50.02 3.92 0.00	50.02 3.92 0.00	54.05 4.73 0.00	55.17 4.79 -0.01	57.21 5.20 -3.38	57.91 4.68 -5.99	58.62 5.13 -5.98	55.32 4.75 -4.43	52.77 4.64 -4.40	59.32 6.02 -1.88	49.09 4.98 -0.01	47.43 4.27 -0.07	44.25 3.52 -0.26	41.50 3.56 -0.01
G.F.CEMENT___DRP 24184	36.36 1.20 0.00	32.91 0.90 0.00	32.63 0.83 0.00	31.84 0.81 0.00	32.09 0.87 0.00	34.37 0.94 0.00	41.74 1.33 0.00	45.11 2.07 0.00	45.07 2.31 0.00	46.74 3.06 0.00	48.96 2.86 0.00	48.87 2.77 0.00	52.13 2.81 0.00	52.89 2.52 0.00	51.49 2.58 -0.29	50.02 2.27 -0.51	50.16 2.14 -0.51	48.51 1.98 -0.39	46.66 2.54 -0.39	55.39 3.81 -0.16	46.92 2.82 0.00	45.16 2.07 0.00	41.85 1.38 0.00	39.51 1.59 0.00
GARDENVILLE___LBMP 24039	32.98 -2.18 0.00	30.51 -1.50 0.00	30.60 -1.21 0.00	30.04 -0.99 0.00	29.78 -1.44 0.00	32.00 -1.44 0.00	36.97 -3.43 0.00	39.13 -3.92 0.00	38.01 -4.75 0.00	39.54 -4.15 0.00	41.49 -4.61 0.00	41.77 -4.33 0.00	44.19 -5.13 0.00	45.29 -5.09 0.00	43.42 -5.20 0.00	42.38 -4.87 0.00	42.86 -4.66 0.00	41.75 -4.38 0.00	39.45 -4.29 0.00	46.64 -4.78 0.00	40.35 -3.75 0.00	39.04 -4.05 0.00	36.99 -3.48 0.00	35.00 -2.92 0.00

GENERAL___MILLS 23808	33.13 -2.04 0.00	30.64 -1.38 0.00	30.72 -1.08 0.00	30.17 -0.87 0.00	29.90 -1.31 0.00	32.13 -1.30 0.00	37.14 -3.27 0.00	39.30 -3.75 0.00	38.18 -4.57 0.00	39.71 -3.98 0.00	41.67 -4.43 0.00	41.95 -4.15 0.00	44.34 -4.98 0.00	45.44 -4.94 0.00	43.57 -5.06 0.00	42.52 -4.72 0.00	43.00 -4.51 0.00	41.94 -4.20 0.00	39.66 -4.07 0.00	46.84 -4.58 0.00	40.52 -3.57 0.00	39.22 -3.88 0.00	37.15 -3.32 0.00	35.11 -2.81 0.00
GE_PLASTICS___DRP 24183	35.59 0.42 0.00	32.37 0.35 0.00	32.12 0.32 0.00	31.32 0.28 0.00	31.56 0.34 0.00	33.71 0.27 0.00	40.73 0.32 0.00	43.65 0.60 0.00	43.40 0.64 0.00	44.56 0.87 0.00	46.79 0.69 0.00	46.75 0.65 0.00	50.16 0.84 0.00	51.23 0.86 0.00	49.61 0.88 -0.11	48.24 0.80 -0.20	48.52 0.81 -0.19	47.03 0.74 -0.16	44.63 0.74 -0.15	52.51 1.03 -0.06	44.80 0.71 0.00	43.40 0.30 0.00	40.47 0.00 0.00	37.88 -0.04 0.00
GILBOA___1 23756	35.62 0.46 0.00	32.37 0.35 0.00	32.22 0.41 0.00	31.41 0.37 0.00	31.62 0.41 0.00	33.77 0.33 0.00	40.97 0.57 0.00	43.91 0.86 0.00	43.78 1.03 0.00	45.04 1.35 0.00	47.44 1.34 0.00	47.44 1.34 0.00	50.90 1.58 0.00	51.94 1.56 0.00	49.44 1.56 0.74	47.44 1.51 1.31	47.77 1.57 1.31	46.62 1.48 0.99	44.14 1.40 0.99	52.77 1.75 0.40	45.46 1.37 0.00	44.04 0.95 0.00	41.08 0.61 0.00	38.45 0.53 0.00
GILBOA___2 23757	35.62 0.46 0.00	32.37 0.35 0.00	32.22 0.41 0.00	31.41 0.37 0.00	31.62 0.41 0.00	33.77 0.33 0.00	40.97 0.57 0.00	43.91 0.86 0.00	43.78 1.03 0.00	45.04 1.35 0.00	47.44 1.34 0.00	47.44 1.34 0.00	50.90 1.58 0.00	51.94 1.56 0.00	49.44 1.56 0.74	47.44 1.51 1.31	47.77 1.57 1.31	46.62 1.48 0.99	44.14 1.40 0.99	52.77 1.75 0.40	45.46 1.37 0.00	44.04 0.95 0.00	41.08 0.61 0.00	38.45 0.53 0.00
GILBOA___3 23758	35.62 0.46 0.00	32.37 0.35 0.00	32.22 0.41 0.00	31.41 0.37 0.00	31.62 0.41 0.00	33.77 0.33 0.00	40.97 0.57 0.00	43.91 0.86 0.00	43.78 1.03 0.00	45.04 1.35 0.00	47.44 1.34 0.00	47.44 1.34 0.00	50.90 1.58 0.00	51.94 1.56 0.00	49.44 1.56 0.74	47.44 1.51 1.31	47.77 1.57 1.31	46.62 1.48 0.99	44.14 1.40 0.99	52.77 1.75 0.40	45.46 1.37 0.00	44.04 0.95 0.00	41.08 0.61 0.00	38.45 0.53 0.00
GILBOA___4 23759	35.62 0.46 0.00	32.37 0.35 0.00	32.22 0.41 0.00	31.41 0.37 0.00	31.62 0.41 0.00	33.77 0.33 0.00	40.97 0.57 0.00	43.91 0.86 0.00	43.78 1.03 0.00	45.04 1.35 0.00	47.44 1.34 0.00	47.44 1.34 0.00	50.90 1.58 0.00	51.94 1.56 0.00	49.44 1.56 0.74	47.44 1.51 1.31	47.77 1.57 1.31	46.62 1.48 0.99	44.14 1.40 0.99	52.77 1.75 0.40	45.46 1.37 0.00	44.04 0.95 0.00	41.08 0.61 0.00	38.45 0.53 0.00
GILBOA____ 23599	35.62 0.46 0.00	32.37 0.35 0.00	32.22 0.41 0.00	31.41 0.37 0.00	31.62 0.41 0.00	33.77 0.33 0.00	40.97 0.57 0.00	43.91 0.86 0.00	43.78 1.03 0.00	45.04 1.35 0.00	47.44 1.34 0.00	47.44 1.34 0.00	50.90 1.58 0.00	51.94 1.56 0.00	49.44 1.56 0.74	47.44 1.51 1.31	47.77 1.57 1.31	46.62 1.48 0.99	44.14 1.40 0.99	52.77 1.75 0.40	45.46 1.37 0.00	44.04 0.95 0.00	41.08 0.61 0.00	38.45 0.53 0.00
GINNA____ 23603	32.63 -2.53 0.00	29.97 -2.05 0.00	29.86 -1.94 0.00	29.27 -1.77 0.00	29.19 -2.03 0.00	31.46 -1.97 0.00	37.46 -2.95 0.00	39.82 -3.23 0.00	39.25 -3.51 0.00	40.37 -3.32 0.00	42.83 -3.27 0.00	42.97 -3.13 0.00	45.67 -3.65 0.00	46.90 -3.48 0.00	44.93 -3.70 0.00	43.89 -3.35 0.00	44.09 -3.42 0.00	42.91 -3.23 0.00	40.71 -3.02 0.00	47.98 -3.45 0.00	41.19 -2.91 0.00	39.99 -3.10 0.00	37.64 -2.83 0.00	35.30 -2.62 0.00
GLEN PARK____ 23778	35.69 0.53 0.00	32.56 0.54 0.00	32.25 0.45 0.00	31.47 0.43 0.00	31.68 0.47 0.00	33.97 0.54 0.00	41.42 1.01 0.00	44.17 1.12 0.00	43.83 1.07 0.00	45.00 1.31 0.00	47.85 1.75 0.00	47.76 1.66 0.00	50.75 1.43 0.00	51.94 1.56 0.00	49.99 1.36 0.00	48.71 1.46 0.00	48.70 1.19 0.00	47.43 1.29 0.00	44.91 1.18 0.00	53.27 1.85 0.00	45.68 1.59 0.00	44.78 1.68 0.00	41.53 1.05 0.00	38.72 0.80 0.00
GLENWOOD_IC_1_G5 23712	36.78 1.62 0.00	33.23 1.22 0.00	32.79 0.99 0.00	31.84 0.81 0.00	32.18 0.97 0.00	34.67 1.24 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.48 3.72 0.00	47.88 4.19 0.00	50.11 4.01 0.00	50.11 4.01 0.00	54.00 4.69 0.00	55.16 4.79 0.00	56.96 4.96 -3.38	57.81 4.58 -5.99	58.34 4.85 -5.98	55.09 4.52 -4.43	52.46 4.33 -4.40	58.68 5.40 -1.86	48.60 4.50 -0.01	46.98 3.84 -0.05	43.77 3.12 -0.19	40.81 2.88 -0.01
GLENWOOD_IC_2_G1 23688	36.75 1.58 0.00	33.20 1.18 0.00	32.76 0.95 0.00	31.84 0.81 0.00	32.15 0.94 0.00	34.68 1.24 0.00	42.63 2.22 0.00	46.02 2.97 0.00	46.22 3.46 0.00	47.66 3.98 0.00	49.97 3.87 0.00	49.97 3.87 0.00	53.76 4.44 0.00	54.91 4.53 0.00	56.62 4.62 -3.38	57.58 4.35 -5.99	58.05 4.56 -5.98	54.86 4.29 -4.43	52.24 4.11 -4.40	58.34 5.09 -1.83	48.29 4.19 0.00	46.65 3.53 -0.02	43.45 2.87 -0.10	40.54 2.62 0.00
GLENWOOD_IC_3_G1 23689	36.75 1.58 0.00	33.20 1.18 0.00	32.76 0.95 0.00	31.84 0.81 0.00	32.15 0.94 0.00	34.68 1.24 0.00	42.63 2.22 0.00	46.02 2.97 0.00	46.22 3.46 0.00	47.66 3.98 0.00	49.97 3.87 0.00	49.97 3.87 0.00	53.76 4.44 0.00	54.91 4.53 0.00	56.62 4.62 -3.38	57.58 4.35 -5.99	58.05 4.56 -5.98	54.86 4.29 -4.43	52.24 4.11 -4.40	58.34 5.09 -1.83	48.29 4.19 0.00	46.65 3.53 -0.02	43.45 2.87 -0.10	40.54 2.62 0.00
GLENWOOD___4 23550	36.78 1.62 0.00	33.23 1.22 0.00	32.79 0.99 0.00	31.84 0.81 0.00	32.18 0.97 0.00	34.67 1.24 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.48 3.72 0.00	47.88 4.19 0.00	50.11 4.01 0.00	50.11 4.01 0.00	54.00 4.69 0.00	55.16 4.79 0.00	56.96 4.96 -3.38	57.81 4.58 -5.99	58.34 4.85 -5.98	55.09 4.52 -4.43	52.46 4.33 -4.40	58.68 5.40 -1.86	48.60 4.50 -0.01	46.98 3.84 -0.05	43.77 3.12 -0.19	40.81 2.88 -0.01
GLENWOOD___5 23614	36.78 1.62 0.00	33.23 1.22 0.00	32.79 0.99 0.00	31.84 0.81 0.00	32.18 0.97 0.00	34.67 1.24 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.48 3.72 0.00	47.88 4.19 0.00	50.11 4.01 0.00	50.11 4.01 0.00	54.00 4.69 0.00	55.16 4.79 0.00	56.96 4.96 -3.38	57.81 4.58 -5.99	58.34 4.85 -5.98	55.09 4.52 -4.43	52.46 4.33 -4.40	58.68 5.40 -1.86	48.60 4.50 -0.01	46.98 3.84 -0.05	43.77 3.12 -0.19	40.81 2.88 -0.01
GLOBAL GREEN_PORT_GT1 23814	38.54 3.38 0.00	35.06 3.04 0.00	34.47 2.67 0.00	33.36 2.33 0.01	33.90 2.68 0.00	36.48 3.04 0.00	45.70 5.29 0.00	49.50 6.46 0.00	50.11 7.35 0.00	51.77 8.08 0.00	53.84 7.74 0.00	53.85 7.75 0.00	58.69 9.37 0.00	59.69 9.32 0.00	61.43 9.43 -3.38	61.50 8.27 -5.99	62.85 9.36 -5.98	59.15 8.58 -4.43	56.48 8.35 -4.40	64.23 11.00 -1.80	53.04 8.95 0.01	50.64 7.54 0.00	46.37 5.87 -0.03	43.79 5.88 0.01
GOETHSLN___LBMP 323567	36.99 1.83 0.00	33.33 1.31 0.00	32.85 1.05 0.00	31.94 0.90 0.00	32.28 1.06 0.00	34.81 1.37 0.00	42.71 2.30 0.00	46.10 3.06 0.00	46.49 3.46 -0.27	47.72 4.02 -0.02	50.16 4.06 0.00	50.20 4.10 0.00	53.86 4.54 0.00	55.01 4.63 0.00	56.52 4.52 -3.37	57.57 4.35 -5.98	58.00 4.51 -5.97	54.90 4.34 -4.43	52.19 4.07 -4.40	58.00 4.78 -1.80	48.07 3.97 0.00	46.46 3.36 0.00	43.14 2.67 0.00	40.04 2.12 0.00

GOUDEY___7 23579	34.43 <i>-0.74</i> 0.00	31.28 <i>-0.74</i> 0.00	31.11 <i>-0.70</i> 0.00	30.38 <i>-0.65</i> 0.00	30.50 <i>-0.72</i> 0.00	32.67 <i>-0.77</i> 0.00	39.52 <i>-0.89</i> 0.00	41.93 <i>-1.12</i> 0.00	41.60 <i>-1.15</i> 0.00	42.90 <i>-0.79</i> 0.00	45.27 <i>-0.83</i> 0.00	45.46 <i>-0.65</i> 0.00	48.48 <i>-0.84</i> 0.00	49.62 <i>-0.76</i> 0.00	47.93 <i>-0.83</i> -0.14	46.73 <i>-0.76</i> -0.24	47.28 <i>-0.48</i> -0.24	45.71 <i>-0.60</i> -0.17	43.20 <i>-0.70</i> -0.17	50.93 <i>-0.57</i> -0.07	43.61 <i>-0.49</i> 0.00	42.23 <i>-0.86</i> 0.00	39.34 <i>-1.13</i> 0.00	36.97 <i>-0.95</i> 0.00
GOUDEY___8 23580	34.39 <i>-0.77</i> 0.00	31.28 <i>-0.74</i> 0.00	31.11 <i>-0.70</i> 0.00	30.35 <i>-0.68</i> 0.00	30.50 <i>-0.72</i> 0.00	32.67 <i>-0.77</i> 0.00	39.48 <i>-0.93</i> 0.00	41.88 <i>-1.16</i> 0.00	41.56 <i>-1.20</i> 0.00	42.86 <i>-0.83</i> 0.00	45.22 <i>-0.88</i> 0.00	45.41 <i>-0.69</i> 0.00	48.48 <i>-0.84</i> 0.00	49.57 <i>-0.81</i> 0.00	47.89 <i>-0.88</i> -0.14	46.68 <i>-0.80</i> -0.24	47.23 <i>-0.52</i> -0.24	45.67 <i>-0.65</i> -0.17	43.16 <i>-0.74</i> -0.17	50.88 <i>-0.62</i> -0.07	43.57 <i>-0.53</i> 0.00	42.19 <i>-0.91</i> 0.00	39.30 <i>-1.17</i> 0.00	36.97 <i>-0.95</i> 0.00
GOWANUS_GT1_1 24077	37.18 2.00 <i>-0.01</i>	33.56 1.54 <i>-0.01</i>	33.12 1.30 <i>-0.01</i>	32.19 1.15 <i>-0.01</i>	32.50 1.28 <i>-0.01</i>	35.02 1.57 <i>-0.01</i>	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 <i>-0.28</i>	52.86 4.28 <i>-4.89</i>	53.22 4.29 <i>-2.84</i>	53.98 4.38 <i>-3.50</i>	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 <i>-3.37</i>	57.86 4.63 <i>-5.98</i>	58.29 4.80 <i>-5.97</i>	55.32 4.75 <i>-4.43</i>	54.06 4.46 <i>-5.87</i>	73.04 5.24 <i>-16.37</i>	52.10 4.37 <i>-3.64</i>	49.35 3.71 <i>-2.55</i>	43.48 3.00 <i>-0.01</i>	40.39 2.46 <i>-0.01</i>
GOWANUS_GT1_2 24078	37.18 2.00 <i>-0.01</i>	33.56 1.54 <i>-0.01</i>	33.12 1.30 <i>-0.01</i>	32.19 1.15 <i>-0.01</i>	32.50 1.28 <i>-0.01</i>	35.02 1.57 <i>-0.01</i>	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 <i>-0.28</i>	52.86 4.28 <i>-4.89</i>	53.22 4.29 <i>-2.84</i>	53.98 4.38 <i>-3.50</i>	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 <i>-3.37</i>	57.86 4.63 <i>-5.98</i>	58.29 4.80 <i>-5.97</i>	55.32 4.75 <i>-4.43</i>	54.06 4.46 <i>-5.87</i>	73.04 5.24 <i>-16.37</i>	52.10 4.37 <i>-3.64</i>	49.35 3.71 <i>-2.55</i>	43.48 3.00 <i>-0.01</i>	40.39 2.46 <i>-0.01</i>
GOWANUS_GT1_3 24079	37.18 2.00 <i>-0.01</i>	33.56 1.54 <i>-0.01</i>	33.12 1.30 <i>-0.01</i>	32.19 1.15 <i>-0.01</i>	32.50 1.28 <i>-0.01</i>	35.02 1.57 <i>-0.01</i>	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 <i>-0.28</i>	52.86 4.28 <i>-4.89</i>	53.22 4.29 <i>-2.84</i>	53.98 4.38 <i>-3.50</i>	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 <i>-3.37</i>	57.86 4.63 <i>-5.98</i>	58.29 4.80 <i>-5.97</i>	55.32 4.75 <i>-4.43</i>	54.06 4.46 <i>-5.87</i>	73.04 5.24 <i>-16.37</i>	52.10 4.37 <i>-3.64</i>	49.35 3.71 <i>-2.55</i>	43.48 3.00 <i>-0.01</i>	40.39 2.46 <i>-0.01</i>
GOWANUS_GT1_4 24080	37.18 2.00 <i>-0.01</i>	33.56 1.54 <i>-0.01</i>	33.12 1.30 <i>-0.01</i>	32.19 1.15 <i>-0.01</i>	32.50 1.28 <i>-0.01</i>	35.02 1.57 <i>-0.01</i>	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 <i>-0.28</i>	52.86 4.28 <i>-4.89</i>	53.22 4.29 <i>-2.84</i>	53.98 4.38 <i>-3.50</i>	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 <i>-3.37</i>	57.86 4.63 <i>-5.98</i>	58.29 4.80 <i>-5.97</i>	55.32 4.75 <i>-4.43</i>	54.06 4.46 <i>-5.87</i>	73.04 5.24 <i>-16.37</i>	52.10 4.37 <i>-3.64</i>	49.35 3.71 <i>-2.55</i>	43.48 3.00 <i>-0.01</i>	40.39 2.46 <i>-0.01</i>
GOWANUS_GT1_5 24084	37.18 2.00 <i>-0.01</i>	33.56 1.54 <i>-0.01</i>	33.12 1.30 <i>-0.01</i>	32.19 1.15 <i>-0.01</i>	32.50 1.28 <i>-0.01</i>	35.02 1.57 <i>-0.01</i>	42.95 2.55 0.00	46.36 3.31 0.																

GOWANUS_GT2_7 24120	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 -0.28	52.86 4.28 -4.89	53.22 4.29 -2.84	53.98 4.38 -3.50	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 -3.37	57.86 4.63 -5.98	58.29 4.80 -5.97	55.32 4.75 -4.43	54.06 4.46 -5.87	73.04 5.24 -16.37	52.10 4.37 -3.64	49.35 3.71 -2.55	43.48 3.00 -0.01	40.39 2.46 -0.01
GOWANUS_GT2_8 24121	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 -0.28	52.86 4.28 -4.89	53.22 4.29 -2.84	53.98 4.38 -3.50	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 -3.37	57.86 4.63 -5.98	58.29 4.80 -5.97	55.32 4.75 -4.43	54.06 4.46 -5.87	73.04 5.24 -16.37	52.10 4.37 -3.64	49.35 3.71 -2.55	43.48 3.00 -0.01	40.39 2.46 -0.01
GOWANUS_GT3_1 24122	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 -0.28	52.86 4.28 -4.89	53.22 4.29 -2.84	53.98 4.38 -3.50	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 -3.37	57.86 4.63 -5.98	58.29 4.80 -5.97	55.32 4.75 -4.43	54.06 4.46 -5.87	73.04 5.24 -16.37	52.10 4.37 -3.64	49.35 3.71 -2.55	43.48 3.00 -0.01	40.39 2.46 -0.01
GOWANUS_GT3_2 24123	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 -0.28	52.86 4.28 -4.89	53.22 4.29 -2.84	53.98 4.38 -3.50	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 -3.37	57.86 4.63 -5.98	58.29 4.80 -5.97	55.32 4.75 -4.43	54.06 4.46 -5.87	73.04 5.24 -16.37	52.10 4.37 -3.64	49.35 3.71 -2.55	43.48 3.00 -0.01	40.39 2.46 -0.01
GOWANUS_GT3_3 24124	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 -0.28	52.86 4.28 -4.89	53.22 4.29 -2.84	53.98 4.38 -3.50	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 -3.37	57.86 4.63 -5.98	58.29 4.80 -5.97	55.32 4.75 -4.43	54.06 4.46 -5.87	73.04 5.24 -16.37	52.10 4.37 -3.64	49.35 3.71 -2.55	43.48 3.00 -0.01	40.39 2.46 -0.01
GOWANUS_GT3_4 24125	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 -0.28	52.86 4.28 -4.89	53.22 4.29 -2.84	53.98 4.38 -3.50	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 -3.37	57.86 4.63 -5.98	58.29 4.80 -5.97	55.32 4.75 -4.43	54.06 4.46 -5.87	73.04 5.24 -16.37	52.10 4.37 -3.64	49.35 3.71 -2.55	43.48 3.00 -0.01	40.39 2.46 -0.01
GOWANUS_GT3_5 24126	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 -0.28	52.86 4.28 -4.89	53.22 4.29 -2.84	53.98 4.38 -3.50	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 -3.37	57.86 4.63 -5.98	58.29 4.80 -5.97	55.32 4.75 -4.43	54.06 4.46 -5.87	73.04 5.24 -16.37	52.10 4.37 -3.64	49.35 3.71 -2.55	43.48 3.00 -0.01	40.39 2.46 -0.01
GOWANUS_GT3_6 24127	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01																					

GOWANUS_GT4_7 24136	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 -0.28	52.86 4.28 -4.89	53.22 4.29 -2.84	53.98 4.38 -3.50	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 -3.37	57.86 4.63 -5.98	58.29 4.80 -5.97	55.32 4.75 -4.43	54.06 4.46 -5.87	73.04 5.24 -16.37	52.10 4.37 -3.64	49.35 3.71 -2.55	43.48 3.00 -0.01	40.39 2.46 -0.01
GOWANUS_GT4_8 24137	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 -0.28	52.86 4.28 -4.89	53.22 4.29 -2.84	53.98 4.38 -3.50	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 -3.37	57.86 4.63 -5.98	58.29 4.80 -5.97	55.32 4.75 -4.43	54.06 4.46 -5.87	73.04 5.24 -16.37	52.10 4.37 -3.64	49.35 3.71 -2.55	43.48 3.00 -0.01	40.39 2.46 -0.01
GREENIDGE___3 23582	33.86 -1.30 0.00	30.96 -1.06 0.00	30.79 -1.02 0.00	30.14 -0.90 0.00	30.15 -1.06 0.00	32.37 -1.07 0.00	38.87 -1.54 0.00	41.11 -1.94 0.00	40.53 -2.22 0.00	41.94 -1.75 0.00	44.35 -1.75 0.00	44.63 -1.48 0.00	47.39 -1.92 0.00	48.56 -1.81 0.00	46.58 -2.04 0.00	45.50 -1.75 0.00	45.95 -1.57 0.00	44.52 -1.61 0.00	42.16 -1.57 0.00	49.93 -1.49 0.00	42.82 -1.28 0.00	41.41 -1.68 0.00	38.53 -1.94 0.00	36.29 -1.63 0.00
GREENIDGE___4 23583	33.86 -1.30 0.00	30.96 -1.06 0.00	30.79 -1.02 0.00	30.14 -0.90 0.00	30.15 -1.06 0.00	32.37 -1.07 0.00	38.87 -1.54 0.00	41.11 -1.94 0.00	40.53 -2.22 0.00	41.94 -1.75 0.00	44.35 -1.75 0.00	44.63 -1.48 0.00	47.39 -1.92 0.00	48.56 -1.81 0.00	46.58 -2.04 0.00	45.50 -1.75 0.00	45.95 -1.57 0.00	44.52 -1.61 0.00	42.16 -1.57 0.00	49.93 -1.49 0.00	42.82 -1.28 0.00	41.41 -1.68 0.00	38.53 -1.94 0.00	36.29 -1.63 0.00
GROVEVILLE___HYD 323602	36.89 1.72 0.00	33.33 1.31 0.00	32.98 1.18 0.00	32.09 1.06 0.00	32.37 1.15 0.00	34.84 1.40 0.00	42.63 2.22 0.00	45.72 2.67 0.00	45.62 2.86 0.00	47.09 3.41 0.00	49.51 3.41 0.00	49.51 3.41 0.00	53.21 3.90 0.00	54.35 3.98 0.00	55.83 3.94 -3.26	56.90 3.87 -5.79	57.28 3.99 -5.78	54.22 3.78 -4.30	51.55 3.54 -4.27	57.54 4.37 -1.75	47.58 3.48 0.00	46.16 3.06 0.00	43.06 2.59 0.00	40.04 2.12 0.00
HAMPSHIRE___PAPER_HYD 323593	35.41 0.25 0.00	32.34 0.32 0.00	32.00 0.19 0.00	31.25 0.22 0.00	31.43 0.22 0.00	33.54 0.10 0.00	40.61 0.20 0.00	43.22 0.17 0.00	42.84 0.09 0.00	43.73 0.04 0.00	46.47 0.37 0.00	46.29 0.18 0.00	49.07 -0.25 0.00	50.12 -0.25 0.00	48.58 -0.05 0.00	47.24 0.00 0.00	47.28 -0.24 0.00	45.86 -0.28 0.00	43.38 -0.35 0.00	51.06 -0.36 0.00	43.83 -0.26 0.00	43.40 0.30 0.00	40.68 0.20 0.00	38.07 0.15 0.00
HARZA MOOSE___RIVER 24016	35.20 0.04 0.00	32.08 0.06 0.00	31.84 0.03 0.00	31.07 0.03 0.00	31.28 0.06 0.00	33.47 0.03 0.00	40.65 0.24 0.00	43.56 0.52 0.00	43.10 0.34 0.00	44.17 0.48 0.00	46.84 0.74 0.00	46.75 0.65 0.00	49.81 0.49 0.00	50.93 0.55 0.00	49.11 0.49 0.00	47.76 0.52 0.00	47.89 0.38 0.00	46.55 0.42 0.00	44.08 0.35 0.00	51.99 0.57 0.00	44.58 0.49 0.00	43.61 0.52 0.00	40.68 0.20 0.00	38.03 0.11 0.00
HEMPSTEAD___ 23647	36.54 1.37 0.00	33.01 0.99 0.00	32.54 0.73 0.00	31.56 0.53 0.00	31.93 0.72 0.00	34.44 1.00 0.00	42.63 2.22 0.00	46.02 2.97 0.00	46.48 3.72 0.00	47.79 4.11 0.00	49.83 3.73 0.00	49.79 3.69 0.00	53.76 4.44 0.00	54.91 4.53 0.00	56.86 4.86 -3.38	57.62 4.39 -5.99	58.24 4.75 -5.98	54.95 4.38 -4.43	52.37 4.24 -4.40	58.73 5.45 -1.86	48.60 4.50 -0.01	46.98 3.84 -0.05	43.81 3.16 -0.18	41.07 3.15 -0.01
HICKLING___1 23621	34.22 -0.95 0.00	31.09 -0.93 0.00	30.95 -0.86 0.00	30.26 -0.78 0.00	30.28 -0.94 0.00	32.47 -0.97 0.00	39.16 -1.25 0.00	41.24 -1.81 0.00	40.66 -2.10 0.00	42.29 -1.40 0.00	44.67 -1.43 0.00	45.13 -0.97 0.00	47.89 -1.43 0.00	49.07 -1.31 0.00	47.02 -1.60 0.00	45.97 -1.28 0.00	46.75 -0.76 0.00	45.17 -0.97 0.00	42.55 -1.18 0.00	50.55 -0.87 0.00	43.35 -0.75 0.00	41.76 -1.34 0.00	38.49 -1.98 0.00	36.40 -1.52 0.00
HICKLING___2 23622	34.22 -0.95 0.00	31.09 -0.93 0.00	30.95 -0.86 0.00	30.26 -0.78 0.00	30.28 -0.94 0.00	32.47 -0.97 0.00	39.16 -1.25 0.00	41.24 -1.81 0.00	40.66 -2.10 0.00	42.29 -1.40 0.00	44.67 -1.43 0.00	45.13 -0.97 0.00	47.89 -1.43 0.00	49.07 -1.31 0.00	47.02 -1.60 0.00	45.97 -1.28 0.00	46.75 -0.76 0.00	45.17 -0.97 0.00	42.55 -1.18 0.00	50.55 -0.87 0.00	43.35 -0.75 0.00	41.76 -1.34 0.00	38.49 -1.98 0.00	36.40 -1.52 0.00
HIGH FALLS___HY 23754	37.98 2.81 0.00	34.29 2.27 0.00	34.00 2.19 0.00	33.15 2.11 0.00	33.37 2.15 0.00	35.88 2.44 0.00	43.92 3.52 0.00	46.88 3.83 0.00	46.86 4.10 0.00	48.49 4.81 0.00	51.31 5.21 0.00	51.40 5.30 0.00	55.48 6.16 0.00	56.67 6.30 0.00	58.54 6.22 -3.69	59.83 6.05 -6.54	60.08 6.03 -6.53	56.68 5.67 -4.87	53.86 5.29 -4.83	60.13 6.74 -1.98	49.48 5.38 0.00	47.84 4.74 0.00	44.48 4.01 0.00	41.33 3.41 0.00
HILLBURN___GT 23639	36.92 1.76 0.00	33.36 1.34 0.00	32.98 1.18 0.00	32.09 1.06 0.00	32.37 1.15 0.00	34.88 1.44 0.00	42.67 2.26 0.00	45.97 2.93 0.00	46.01 3.25 0.00	47.49 3.80 0.00	49.97 3.87 0.00	50.02 3.92 0.00	53.71 4.39 0.00	54.86 4.48 0.00	56.29 4.42 -3.24	57.28 4.30 -5.74	57.71 4.47 -5.73	54.63 4.24 -4.24	51.92 3.98 -4.21	57.98 4.83 -1.72	48.02 3.92 0.00	46.37 3.28 0.00	43.06 2.59 0.00	40.04 2.12 0.00
HISHELDN_WT_PWR 323625	33.20 -1.97 0.00	30.61 -1.41 0.00	30.66 -1.14 0.00	30.07 -0.96 0.00	29.87 -1.34 0.00	32.10 -1.34 0.00	37.38 -3.03 0.00	39.52 -3.53 0.00	38.48 -4.28 0.00	39.97 -3.71 0.00	42.00 -4.10 0.00	42.32 -3.78 0.00	44.78 -4.54 0.00	45.89 -4.48 0.00	44.01 -4.62 0.00	42.94 -4.30 0.00	43.48 -4.04 0.00	42.31 -3.83 0.00	39.97 -3.76 0.00	47.26 -4.17 0.00	40.83 -3.26 0.00	39.52 -3.58 0.00	37.24 -3.24 0.00	35.23 -2.69 0.00
HOLTSVILLE_IC_1 23690	36.15 0.98 0.00	32.75 0.74 0.00	32.22 0.41 0.00	31.22 0.19 0.01	31.65 0.44 0.00	34.14 0.70 0.00	42.51 2.10 0.00	45.89 2.84 0.00	46.48 3.72 0.00	47.79 4.11 0.00	49.56 3.46 0.00	49.47 3.37 0.00	53.71 4.39 0.00	54.70 4.33 0.00	56.77 4.77 -3.38	57.29 4.06 -5.99	58.24 4.75 -5.98	54.86 4.29 -4.43	52.41 4.29 -4.40	58.93 5.71 -1.80	48.72 4.63 0.01	46.93 3.84 0.00	43.54 3.04 -0.03	41.02 3.11 0.01
HOLTSVILLE_IC_10 23699	36.57 1.41 0.00	33.14 1.12 0.00	32.60 0.80 0.00	31.56 0.53 0.01	32.02 0.81 0.00	34.51 1.07 0.00	42.99 2.59 0.00	46.45 3.40 0.00	47.03 4.28 0.00	48.40 4.72 0.00	50.25 4.15 0.00	50.16 4.06 0.00	54.50 5.18 0.00	55.51 5.14 0.00	57.54 5.54 -3.38	58.00 4.77 -5.99	59.00 5.51 -5.98	55.60 5.03 -4.43	53.07 4.94 -4.40	59.86 6.63 -1.80	49.52 5.42 0.01	47.58 4.48 0.00	44.07 3.56 -0.03	41.52 3.60 0.01
HOLTSVILLE_IC_2 23691	36.15 0.98 0.00	32.75 0.74 0.00	32.22 0.41 0.00	31.22 0.19 0.01	31.65 0.44 0.00	34.14 0.70 0.00	42.51 2.10 0.00	45.89 2.84 0.00	46.48 3.72 0.00	47.79 4.11 0.00	49.56 3.46 0.00	49.47 3.37 0.00	53.71 4.39 0.00	54.70 4.33 0.00	56.77 4.77 -3.38	57.29 4.06 -5.99	58.24 4.75 -5.98	54.86 4.29 -4.43	52.41 4.29 -4.40	58.93 5.71 -1.80	48.72 4.63 0.01	46.93 3.84 0.00	43.54 3.04 -0.03	41.02 3.11 0.01

HOLTSVILLE_IC_3 23692	36.15 0.98 0.00	32.75 0.74 0.00	32.22 0.41 0.00	31.22 0.19 0.01	31.65 0.44 0.00	34.14 0.70 0.00	42.51 2.10 0.00	45.89 2.84 0.00	46.48 3.72 0.00	47.79 4.11 0.00	49.56 3.46 0.00	49.47 3.37 0.00	53.71 4.39 0.00	54.70 4.33 0.00	56.77 4.77 -3.38	57.29 4.06 -5.99	58.24 4.75 -5.98	54.86 4.29 -4.43	52.41 4.29 -4.40	58.93 5.71 -1.80	48.72 4.63 0.01	46.93 3.84 0.00	43.54 3.04 -0.03	41.02 3.11 0.01
HOLTSVILLE_IC_4 23693	36.15 0.98 0.00	32.75 0.74 0.00	32.22 0.41 0.00	31.22 0.19 0.01	31.65 0.44 0.00	34.14 0.70 0.00	42.51 2.10 0.00	45.89 2.84 0.00	46.48 3.72 0.00	47.79 4.11 0.00	49.56 3.46 0.00	49.47 3.37 0.00	53.71 4.39 0.00	54.70 4.33 0.00	56.77 4.77 -3.38	57.29 4.06 -5.99	58.24 4.75 -5.98	54.86 4.29 -4.43	52.41 4.29 -4.40	58.93 5.71 -1.80	48.72 4.63 0.01	46.93 3.84 0.00	43.54 3.04 -0.03	41.02 3.11 0.01
HOLTSVILLE_IC_5 23694	36.15 0.98 0.00	32.75 0.74 0.00	32.22 0.41 0.00	31.22 0.19 0.01	31.65 0.44 0.00	34.14 0.70 0.00	42.51 2.10 0.00	45.89 2.84 0.00	46.48 3.72 0.00	47.79 4.11 0.00	49.56 3.46 0.00	49.47 3.37 0.00	53.71 4.39 0.00	54.70 4.33 0.00	56.77 4.77 -3.38	57.29 4.06 -5.99	58.24 4.75 -5.98	54.86 4.29 -4.43	52.41 4.29 -4.40	58.93 5.71 -1.80	48.72 4.63 0.01	46.93 3.84 0.00	43.54 3.04 -0.03	41.02 3.11 0.01
HOLTSVILLE_IC_6 23695	36.57 1.41 0.00	33.14 1.12 0.00	32.60 0.80 0.00	31.56 0.53 0.01	32.02 0.81 0.00	34.51 1.07 0.00	42.99 2.59 0.00	46.45 3.40 0.00	47.03 4.28 0.00	48.40 4.72 0.00	50.25 4.15 0.00	50.16 4.06 0.00	54.50 5.18 0.00	55.51 5.14 0.00	57.54 5.54 -3.38	58.00 4.77 -5.99	59.00 5.51 -5.98	55.60 5.03 -4.43	53.07 4.94 -4.40	59.86 6.63 -1.80	49.52 5.42 0.01	47.58 4.48 0.00	44.07 3.56 -0.03	41.52 3.60 0.01
HOLTSVILLE_IC_7 23696	36.57 1.41 0.00	33.14 1.12 0.00	32.60 0.80 0.00	31.56 0.53 0.01	32.02 0.81 0.00	34.51 1.07 0.00	42.99 2.59 0.00	46.45 3.40 0.00	47.03 4.28 0.00	48.40 4.72 0.00	50.25 4.15 0.00	50.16 4.06 0.00	54.50 5.18 0.00	55.51 5.14 0.00	57.54 5.54 -3.38	58.00 4.77 -5.99	59.00 5.51 -5.98	55.60 5.03 -4.43	53.07 4.94 -4.40	59.86 6.63 -1.80	49.52 5.42 0.01	47.58 4.48 0.00	44.07 3.56 -0.03	41.52 3.60 0.01
HOLTSVILLE_IC_8 23697	36.57 1.41 0.00	33.14 1.12 0.00	32.60 0.80 0.00	31.56 0.53 0.01	32.02 0.81 0.00	34.51 1.07 0.00	42.99 2.59 0.00	46.45 3.40 0.00	47.03 4.28 0.00	48.40 4.72 0.00	50.25 4.15 0.00	50.16 4.06 0.00	54.50 5.18 0.00	55.51 5.14 0.00	57.54 5.54 -3.38	58.00 4.77 -5.99	59.00 5.51 -5.98	55.60 5.03 -4.43	53.07 4.94 -4.40	59.86 6.63 -1.80	49.52 5.42 0.01	47.58 4.48 0.00	44.07 3.56 -0.03	41.52 3.60 0.01
HOLTSVILLE_IC_9 23698	36.57 1.41 0.00	33.14 1.12 0.00	32.60 0.80 0.00	31.56 0.53 0.01	32.02 0.81 0.00	34.51 1.07 0.00	42.99 2.59 0.00	46.45 3.40 0.00	47.03 4.28 0.00	48.40 4.72 0.00	50.25 4.15 0.00	50.16 4.06 0.00	54.50 5.18 0.00	55.51 5.14 0.00	57.54 5.54 -3.38	58.00 4.77 -5.99	59.00 5.51 -5.98	55.60 5.03 -4.43	53.07 4.94 -4.40	59.86 6.63 -1.80	49.52 5.42 0.01	47.58 4.48 0.00	44.07 3.56 -0.03	41.52 3.60 0.01
HQ_GEN_CEDARS 23644	35.31 0.14 0.00	32.31 0.29 0.00	32.06 0.25 0.00	31.32 0.28 0.00	31.56 0.34 0.00	33.74 0.30 0.00	40.53 0.12 0.00	42.96 -0.09 0.00	42.59 -0.17 0.00	42.99 -0.70 0.00	45.59 -0.51 0.00	45.46 -0.65 0.00	48.48 -0.84 0.00	49.42 -0.96 0.00	47.94 -0.68 0.00	46.44 -0.80 0.00	46.66 -0.86 0.00	45.35 -0.78 0.00	42.90 -0.83 0.00	50.19 -1.23 0.00	43.17 -0.93 0.00	42.88 -0.22 0.00	40.51 0.04 0.00	37.92 0.00 0.00
HQ_GEN_CEDARS_PROXY 323590	35.31 0.14 0.00	32.31 0.29 0.00	32.06 0.25 0.00	31.32 0.28 0.00	31.56 0.34 0.00	33.74 0.30 0.00	40.53 0.12 0.00	42.96 -0.09 0.00	42.59 -0.17 0.00	42.99 -0.70 0.00	45.59 -0.51 0.00	45.46 -0.65 0.00	48.48 -0.84 0.00	49.42 -0.96 0.00	47.94 -0.68 0.00	46.44 -0.80 0.00	46.66 -0.86 0.00	45.35 -0.78 0.00	42.90 -0.83 0.00	50.19 -1.23 0.00	43.17 -0.93 0.00	42.88 -0.22 0.00	40.51 0.04 0.00	37.92 0.00 0.00
HQ_GEN_IMPORT 323601	35.31 0.14 0.00	32.18 0.16 0.00	31.96 0.16 0.00	31.19 0.16 0.00	31.40 0.19 0.00	33.61 0.17 0.00	40.65 0.24 0.00	43.22 0.17 0.00	42.80 0.04 0.00	43.25 -0.44 0.00	45.73 -0.37 0.00	45.64 -0.46 0.00	48.82 -0.49 0.00	49.82 -0.55 0.00	48.14 -0.49 0.00	46.72 -0.52 0.00	46.99 -0.52 0.00	45.68 -0.46 0.00	43.25 -0.48 0.00	50.65 -0.77 0.00	43.41 -0.53 0.15	43.25 0.00 -0.15	40.64 0.16 0.00	38.07 0.15 0.00
HQ_GEN_WHEEL 23651	35.31 0.14 0.00	32.18 0.16 0.00	31.96 0.16 0.00	31.19 0.16 0.00	31.40 0.19 0.00	33.61 0.17 0.00	40.65 0.24 0.00	43.22 0.17 0.00	42.80 0.04 0.00	43.25 -0.44 0.00	45.73 -0.37 0.00	45.64 -0.46 0.00	48.82 -0.49 0.00	49.82 -0.55 0.00	48.14 -0.49 0.00	46.72 -0.52 0.00	46.99 -0.52 0.00	45.68 -0.46 0.00	43.25 -0.48 0.00	50.65 -0.77 0.00	43.41 -0.53 0.15	43.25 0.00 -0.15	40.64 0.16 0.00	38.07 0.15 0.00
HUDSON_AVE_GT_3 23810	37.10 1.93 0.00	33.46 1.44 0.00	33.01 1.21 0.00	32.09 1.06 0.00	32.40 1.19 0.00	34.94 1.50 0.00	42.83 2.42 0.00	46.28 3.23 0.00	46.62 3.59 -0.27	47.85 4.15 -0.02	50.29 4.20 0.00	50.34 4.24 0.00	54.05 4.73 0.00	55.16 4.79 0.00	56.72 4.72 -3.37	57.76 4.54 -5.98	58.19 4.70 -5.97	55.09 4.52 -4.43	52.33 4.20 -4.40	58.21 4.99 -1.80	48.20 4.10 0.00	46.59 3.49 0.00	43.27 2.79 0.00	40.20 2.28 0.00
HUDSON_AVE_GT_4 23540	37.10 1.93 0.00	33.46 1.44 0.00	33.01 1.21 0.00	32.09 1.06 0.00	32.40 1.19 0.00	34.94 1.50 0.00	42.83 2.42 0.00	46.28 3.23 0.00	46.62 3.59 -0.27	47.85 4.15 -0.02	50.29 4.20 0.00	50.34 4.24 0.00	54.05 4.73 0.00	55.16 4.79 0.00	56.72 4.72 -3.37	57.76 4.54 -5.98	58.19 4.70 -5.97	55.09 4.52 -4.43	52.33 4.20 -4.40	58.21 4.99 -1.80	48.20 4.10 0.00	46.59 3.49 0.00	43.27 2.79 0.00	40.20 2.28 0.00
HUDSON_AVE_GT_5 23657	37.10 1.93 0.00	33.46 1.44 0.00	33.01 1.21 0.00	32.09 1.06 0.00	32.40 1.19 0.00	34.94 1.50 0.00	42.83 2.42 0.00	46.28 3.23 0.00	46.62 3.59 -0.27	47.85 4.15 -0.02	50.29 4.20 0.00	50.34 4.24 0.00	54.05 4.73 0.00	55.16 4.79 0.00	56.72 4.72 -3.37	57.76 4.54 -5.98	58.19 4.70 -5.97	55.09 4.52 -4.43	52.33 4.20 -4.40	58.21 4.99 -1.80	48.20 4.10 0.00	46.59 3.49 0.00	43.27 2.79 0.00	40.20 2.28 0.00
HUDSON_AVE_10 24168	37.03 1.86 0.00	33.39 1.38 0.00	32.92 1.11 0.00	32.00 0.96 0.00	32.31 1.09 0.00	34.84 1.40 0.00	42.71 2.30 0.00	46.15 3.10 0.00	46.19 3.42 -0.02	47.68 3.98 -0.02	50.16 4.06 0.00	50.20 4.10 0.00	53.86 4.54 0.00	55.01 4.63 0.00	56.52 4.52 -3.37	57.57 4.35 -5.98	58.00 4.51 -5.97	54.90 4.34 -4.43	52.24 4.11 -4.40	58.05 4.83 -1.80	48.11 4.01 0.00	46.50 3.40 0.00	43.18 2.71 0.00	40.08 2.16 0.00
HUNTER_MOUNT___DRP 323613	36.96 1.79 0.00	33.49 1.47 0.00	33.24 1.43 0.00	32.37 1.33 0.00	32.62 1.40 0.00	35.01 1.57 0.00	42.67 2.26 0.00	45.67 2.63 0.00	45.54 2.78 0.00	46.92 3.23 0.00	49.42 3.32 0.00	49.47 3.37 0.00	53.21 3.90 0.00	54.35 3.98 0.00	55.36 3.99 -2.74	56.03 3.92 -4.87	56.36 3.99 -4.86	53.54 3.78 -3.62	50.91 3.59 -3.60	57.47 4.58 -1.47	47.62 3.53 0.00	45.94 2.84 0.00	42.74 2.27 0.00	39.85 1.93 0.00

HUNTLEY___63 23557	33.41 -1.76 0.00	30.90 -1.12 0.00	31.01 -0.80 0.00	30.45 -0.59 0.00	30.18 -1.03 0.00	32.47 -0.97 0.00	37.58 -2.83 0.00	39.82 -3.23 0.00	38.65 -4.10 0.00	40.24 -3.45 0.00	42.18 -3.92 0.00	42.46 -3.64 0.00	44.88 -4.44 0.00	45.94 -4.43 0.00	44.05 -4.57 0.00	42.99 -4.25 0.00	43.33 -4.18 0.00	42.26 -3.88 0.00	40.01 -3.72 0.00	47.31 -4.11 0.00	40.97 -3.13 0.00	39.65 -3.45 0.00	37.60 -2.87 0.00	35.49 -2.43 0.00
HUNTLEY___64 23558	33.41 -1.76 0.00	30.90 -1.12 0.00	31.01 -0.80 0.00	30.45 -0.59 0.00	30.18 -1.03 0.00	32.47 -0.97 0.00	37.58 -2.83 0.00	39.82 -3.23 0.00	38.65 -4.10 0.00	40.24 -3.45 0.00	42.18 -3.92 0.00	42.46 -3.64 0.00	44.88 -4.44 0.00	45.94 -4.43 0.00	44.05 -4.57 0.00	42.99 -4.25 0.00	43.33 -4.18 0.00	42.26 -3.88 0.00	40.01 -3.72 0.00	47.31 -4.11 0.00	40.97 -3.13 0.00	39.65 -3.45 0.00	37.60 -2.87 0.00	35.49 -2.43 0.00
HUNTLEY___65 23559	33.41 -1.76 0.00	30.90 -1.12 0.00	31.01 -0.80 0.00	30.45 -0.59 0.00	30.18 -1.03 0.00	32.47 -0.97 0.00	37.58 -2.83 0.00	39.82 -3.23 0.00	38.65 -4.10 0.00	40.24 -3.45 0.00	42.18 -3.92 0.00	42.46 -3.64 0.00	44.88 -4.44 0.00	45.94 -4.43 0.00	44.05 -4.57 0.00	42.99 -4.25 0.00	43.33 -4.18 0.00	42.26 -3.88 0.00	40.01 -3.72 0.00	47.31 -4.11 0.00	40.97 -3.13 0.00	39.65 -3.45 0.00	37.60 -2.87 0.00	35.49 -2.43 0.00
HUNTLEY___66 23560	33.41 -1.76 0.00	30.90 -1.12 0.00	31.01 -0.80 0.00	30.45 -0.59 0.00	30.18 -1.03 0.00	32.47 -0.97 0.00	37.58 -2.83 0.00	39.82 -3.23 0.00	38.65 -4.10 0.00	40.24 -3.45 0.00	42.18 -3.92 0.00	42.46 -3.64 0.00	44.88 -4.44 0.00	45.94 -4.43 0.00	44.05 -4.57 0.00	42.99 -4.25 0.00	43.33 -4.18 0.00	42.26 -3.88 0.00	40.01 -3.72 0.00	47.31 -4.11 0.00	40.97 -3.13 0.00	39.65 -3.45 0.00	37.60 -2.87 0.00	35.49 -2.43 0.00
HUNTLEY___67 23561	32.95 -2.22 0.00	30.51 -1.50 0.00	30.60 -1.21 0.00	30.04 -0.99 0.00	29.78 -1.44 0.00	32.00 -1.44 0.00	36.89 -3.52 0.00	39.00 -4.05 0.00	37.84 -4.92 0.00	39.32 -4.37 0.00	41.26 -4.84 0.00	41.54 -4.56 0.00	43.94 -5.38 0.00	45.04 -5.34 0.00	43.23 -5.40 0.00	42.19 -5.06 0.00	42.57 -4.94 0.00	41.52 -4.61 0.00	39.23 -4.50 0.00	46.33 -5.09 0.00	40.08 -4.01 0.00	38.87 -4.22 0.00	36.87 -3.60 0.00	34.92 -3.00 0.00
HUNTLEY___68 23562	32.95 -2.22 0.00	30.51 -1.50 0.00	30.60 -1.21 0.00	30.04 -0.99 0.00	29.78 -1.44 0.00	32.00 -1.44 0.00	36.89 -3.52 0.00	39.00 -4.05 0.00	37.84 -4.92 0.00	39.32 -4.37 0.00	41.26 -4.84 0.00	41.54 -4.56 0.00	43.94 -5.38 0.00	45.04 -5.34 0.00	43.23 -5.40 0.00	42.19 -5.06 0.00	42.57 -4.94 0.00	41.52 -4.61 0.00	39.23 -4.50 0.00	46.33 -5.09 0.00	40.08 -4.01 0.00	38.87 -4.22 0.00	36.87 -3.60 0.00	34.92 -3.00 0.00
HYLAND___LFGE 323620	34.74 -0.42 0.00	31.82 -0.19 0.00	31.71 -0.10 0.00	31.07 0.03 0.00	30.96 -0.25 0.00	33.40 -0.03 0.00	39.92 -0.48 0.00	42.36 -0.69 0.00	41.64 -1.11 0.00	43.12 -0.57 0.00	45.73 -0.37 0.00	46.06 -0.05 0.00	48.73 -0.59 0.00	50.07 -0.30 0.00	47.85 -0.78 0.00	46.82 -0.43 0.00	47.32 -0.19 0.00	46.05 -0.09 0.00	43.60 -0.13 0.00	51.58 0.15 0.00	44.32 0.22 0.00	42.75 -0.34 0.00	39.87 -0.61 0.00	37.43 -0.49 0.00
INDECK___CORINTH 23802	35.73 0.56 0.00	32.34 0.32 0.00	32.06 0.25 0.00	31.32 0.28 0.00	31.56 0.34 0.00	33.81 0.37 0.00	41.05 0.65 0.00	44.42 1.38 0.00	44.34 1.58 0.00	45.96 2.27 0.00	48.08 1.98 0.00	47.99 1.89 0.00	51.04 1.73 0.00	51.73 1.36 0.00	50.34 1.46 -0.26	48.84 1.13 -0.46	49.02 1.05 -0.46	47.42 0.92 -0.36	45.80 1.71 -0.36	54.45 2.88 -0.15	46.13 2.03 0.00	44.43 1.34 0.00	41.16 0.69 0.00	38.98 1.06 0.00
INDECK___ILION 23567	36.01 0.84 0.00	32.79 0.77 0.00	32.57 0.76 0.00	31.78 0.74 0.00	31.96 0.75 0.00	34.24 0.80 0.00	41.42 1.01 0.00	44.68 1.64 0.00	43.95 1.20 0.00	45.04 1.35 0.00	47.44 1.34 0.00	47.44 1.34 0.00	50.80 1.48 0.00	51.84 1.46 0.00	50.04 1.41 0.00	48.61 1.37 0.00	48.99 1.47 0.00	47.57 1.43 0.00	45.04 1.31 0.00	53.02 1.59 0.00	45.46 1.37 0.00	44.35 1.25 0.00	41.53 1.05 0.00	38.87 0.95 0.00
INDECK___OLEAN 23982	33.34 -1.83 0.00	30.45 -1.57 0.00	30.53 -1.27 0.00	29.92 -1.12 0.00	29.87 -1.34 0.00	32.07 -1.37 0.00	37.78 -2.63 0.00	38.40 -4.65 0.00	37.75 -5.00 0.00	39.76 -3.93 0.00	41.49 -4.61 0.00	41.95 -4.15 0.00	44.19 -5.13 0.00	45.24 -5.14 0.00	43.42 -5.20 0.00	42.24 -5.01 0.00	43.10 -4.42 0.00	41.71 -4.43 0.00	39.36 -4.37 0.00	47.10 -4.32 0.00	40.61 -3.48 0.00	38.70 -4.40 0.00	37.84 -2.63 0.00	35.61 -2.31 0.00
INDECK___OSWEGO 23783	34.43 -0.74 0.00	31.38 -0.64 0.00	31.17 -0.64 0.00	30.45 -0.59 0.00	30.56 -0.66 0.00	32.77 -0.67 0.00	39.52 -0.89 0.00	41.88 -1.16 0.00	41.56 -1.20 0.00	42.64 -1.05 0.00	45.04 -1.06 0.00	45.09 -1.01 0.00	48.09 -1.23 0.00	49.17 -1.21 0.00	47.36 -1.26 0.00	46.11 -1.13 0.00	46.33 -1.19 0.00	45.03 -1.11 0.00	42.73 -1.01 0.00	50.34 -1.08 0.00	43.17 -0.93 0.00	42.10 -0.99 0.00	39.62 -0.85 0.00	37.20 -0.72 0.00
INDECK___YERKES 23781	33.41 -1.76 0.00	30.90 -1.12 0.00	31.01 -0.80 0.00	30.45 -0.59 0.00	30.18 -1.03 0.00	32.47 -0.97 0.00	37.58 -2.83 0.00	39.82 -3.23 0.00	38.65 -4.10 0.00	40.24 -3.45 0.00	42.18 -3.92 0.00	42.46 -3.64 0.00	44.88 -4.44 0.00	45.94 -4.43 0.00	44.05 -4.57 0.00	42.99 -4.25 0.00	43.33 -4.18 0.00	42.26 -3.88 0.00	40.01 -3.72 0.00	47.31 -4.11 0.00	40.97 -3.13 0.00	39.65 -3.45 0.00	37.60 -2.87 0.00	35.49 -2.43 0.00
INDIAN POINT_GT_1 24139	36.64 1.48 0.00	33.14 1.12 0.00	32.76 0.95 0.00	31.84 0.81 0.00	32.12 0.91 0.00	34.61 1.17 0.00	42.35 1.94 0.00	45.63 2.58 0.00	45.66 2.91 0.00	47.14 3.45 0.00	49.60 3.50 0.00	49.61 3.50 0.00	53.26 3.95 0.00	54.40 4.03 0.00	55.95 3.99 -3.33	57.03 3.87 -5.91	57.41 3.99 -5.90	54.29 3.78 -4.37	51.66 3.59 -4.34	57.52 4.32 -1.78	47.58 3.48 0.00	45.94 2.84 0.00	42.70 2.23 0.00	39.74 1.82 0.00
INDIAN POINT_GT_2 23659	36.64 1.48 0.00	33.14 1.12 0.00	32.76 0.95 0.00	31.84 0.81 0.00	32.12 0.91 0.00	34.61 1.17 0.00	42.35 1.94 0.00	45.63 2.58 0.00	45.66 2.91 0.00	47.14 3.45 0.00	49.60 3.50 0.00	49.61 3.50 0.00	53.26 3.95 0.00	54.40 4.03 0.00	55.95 3.99 -3.33	57.03 3.87 -5.91	57.41 3.99 -5.90	54.29 3.78 -4.37	51.66 3.59 -4.34	57.52 4.32 -1.78	47.58 3.48 0.00	45.94 2.84 0.00	42.70 2.23 0.00	39.74 1.82 0.00
INDIAN POINT_GT_3 24019	36.64 1.48 0.00	33.14 1.12 0.00	32.76 0.95 0.00	31.84 0.81 0.00	32.12 0.91 0.00	34.61 1.17 0.00	42.35 1.94 0.00	45.63 2.58 0.00	45.66 2.91 0.00	47.14 3.45 0.00	49.60 3.50 0.00	49.61 3.50 0.00	53.26 3.95 0.00	54.40 4.03 0.00	55.95 3.99 -3.33	57.03 3.87 -5.91	57.41 3.99 -5.90	54.29 3.78 -4.37	51.66 3.59 -4.34	57.52 4.32 -1.78	47.58 3.48 0.00	45.94 2.84 0.00	42.70 2.23 0.00	39.74 1.82 0.00
INDIAN POINT___2 23530	36.61 1.44 0.00	33.11 1.09 0.00	32.73 0.92 0.00	31.81 0.78 0.00	32.09 0.87 0.00	34.57 1.14 0.00	42.31 1.90 0.00	45.59 2.54 0.00	45.62 2.86 0.00	47.09 3.41 0.00	49.56 3.46 0.00	49.56 3.46 0.00	53.21 3.90 0.00	54.35 3.98 0.00	55.88 3.94 -3.31	56.90 3.78 -5.88	57.32 3.94 -5.87	54.22 3.74 -4.35	51.59 3.54 -4.32	57.40 4.22 -1.76	47.54 3.44 0.00	45.94 2.84 0.00	42.66 2.19 0.00	39.70 1.78 0.00



INDIAN POINT____3 23531	36.57 1.41 0.00	33.04 1.02 0.00	32.66 0.86 0.00	31.78 0.74 0.00	32.06 0.84 0.00	34.51 1.07 0.00	42.23 1.82 0.00	45.50 2.45 0.00	45.58 2.82 0.00	47.01 3.32 0.00	49.46 3.37 0.00	49.47 3.37 0.00	53.12 3.80 0.00	54.25 3.88 0.00	55.80 3.84 -3.33	56.84 3.69 -5.91	57.26 3.85 -5.90	54.15 3.64 -4.37	51.53 3.45 -4.34	57.31 4.11 -1.77	47.45 3.35 0.00	45.85 2.76 0.00	42.62 2.15 0.00	39.63 1.71 0.00
IP CORINTH____1 23988	35.73 0.56 0.00	32.34 0.32 0.00	32.09 0.29 0.00	31.32 0.28 0.00	31.56 0.34 0.00	33.81 0.37 0.00	41.10 0.69 0.00	44.47 1.42 0.00	44.38 1.62 0.00	45.96 2.27 0.00	48.08 1.98 0.00	47.99 1.89 0.00	50.99 1.68 0.00	51.68 1.31 0.00	50.29 1.41 -0.26	48.84 1.13 -0.46	49.06 1.09 -0.46	47.52 1.02 -0.36	45.88 1.79 -0.36	54.45 2.88 -0.15	46.17 2.07 0.00	44.43 1.34 0.00	41.16 0.69 0.00	38.94 1.02 0.00
IP____TICONDEROGA 23804	37.80 2.64 0.00	34.19 2.18 0.00	34.00 2.19 0.00	33.12 2.08 0.00	33.31 2.09 0.00	35.68 2.24 0.00	43.20 2.79 0.00	46.71 3.66 0.00	46.69 3.93 0.00	48.62 4.94 0.00	51.12 5.02 0.00	50.99 4.89 0.00	54.69 5.38 0.00	55.41 5.04 0.00	54.19 5.06 -0.51	52.69 4.54 -0.91	52.79 4.37 -0.91	50.86 4.06 -0.66	48.50 4.11 -0.65	57.14 5.45 -0.27	48.42 4.32 0.00	46.24 3.15 0.00	42.82 2.35 0.00	40.76 2.84 0.00
JARVIS____ 23743	35.20 0.04 0.00	32.05 0.03 0.00	31.84 0.03 0.00	31.07 0.03 0.00	31.25 0.03 0.00	33.47 0.03 0.00	40.45 0.04 0.00	43.65 0.60 0.00	42.97 0.21 0.00	43.99 0.31 0.00	46.42 0.32 0.00	46.42 0.32 0.00	49.66 0.35 0.00	50.73 0.35 0.00	48.97 0.34 0.00	47.57 0.33 0.00	47.80 0.29 0.00	46.41 0.28 0.00	43.99 0.26 0.00	51.83 0.41 0.00	44.41 0.31 0.00	43.31 0.22 0.00	40.59 0.12 0.00	38.00 0.08 0.00
JENNISON____1 23625	36.36 1.20 0.00	33.07 1.06 0.00	32.92 1.11 0.00	32.12 1.09 0.00	32.34 1.12 0.00	34.64 1.20 0.00	42.43 2.02 0.00	45.11 2.07 0.00	44.85 2.10 0.00	46.18 2.49 0.00	49.05 2.95 0.00	49.10 3.00 0.00	52.52 3.21 0.00	53.85 3.48 0.00	51.85 3.06 -0.17	50.51 2.98 -0.29	50.85 3.04 -0.29	49.35 3.00 -0.22	46.61 2.67 -0.21	55.01 3.50 -0.09	47.01 2.91 0.00	45.68 2.59 0.00	42.05 1.58 0.00	39.32 1.40 0.00
JENNISON____2 23626	36.33 1.16 0.00	33.04 1.02 0.00	32.89 1.08 0.00	32.09 1.06 0.00	32.31 1.09 0.00	34.61 1.17 0.00	42.35 1.94 0.00	45.07 2.02 0.00	44.81 2.05 0.00	46.09 2.40 0.00	49.00 2.90 0.00	49.01 2.90 0.00	52.47 3.16 0.00	53.75 3.38 0.00	51.81 3.01 -0.17	50.42 2.88 -0.29	50.80 2.99 -0.29	49.31 2.95 -0.22	46.57 2.62 -0.21	54.90 3.39 -0.09	46.96 2.87 0.00	45.64 2.54 0.00	42.01 1.54 0.00	39.28 1.37 0.00
KEDC PORT_JEFF_GT2 24210	36.36 1.20 0.00	32.98 0.96 0.00	32.44 0.64 0.00	31.40 0.37 0.01	31.87 0.66 0.00	34.34 0.90 0.00	42.83 2.42 0.00	46.28 3.23 0.00	46.73 3.98 0.00	48.10 4.41 0.00	49.93 3.83 0.00	49.84 3.73 0.00	54.15 4.83 0.00	55.16 4.79 0.00	57.20 5.20 -3.38	57.72 4.49 -5.99	58.62 5.13 -5.98	55.23 4.66 -4.43	52.76 4.64 -4.40	59.60 6.38 -1.80	49.25 5.16 0.01	47.36 4.27 0.00	43.86 3.36 -0.03	41.33 3.41 0.01
KEDC PORT_JEFF_GT3 24211	36.36 1.20 0.00	32.98 0.96 0.00	32.44 0.64 0.00	31.40 0.37 0.01	31.87 0.66 0.00	34.34 0.90 0.00	42.83 2.42 0.00	46.28 3.23 0.00	46.73 3.98 0.00	48.10 4.41 0.00	49.93 3.83 0.00	49.84 3.73 0.00	54.15 4.83 0.00	55.16 4.79 0.00	57.20 5.20 -3.38	57.72 4.49 -5.99	58.62 5.13 -5.98	55.23 4.66 -4.43	52.76 4.64 -4.40	59.60 6.38 -1.80	49.25 5.16 0.01	47.36 4.27 0.00	43.86 3.36 -0.03	41.33 3.41 0.01
KEDC_GLWD_GT4 24219	36.78 1.62 0.00	33.23 1.22 0.00	32.79 0.99 0.00	31.84 0.81 0.00	32.18 0.97 0.00	34.67 1.24 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.48 3.72 0.00	47.88 4.19 0.00	50.11 4.01 0.00	50.11 4.01 0.00	54.00 4.69 0.00	55.16 4.79 0.00	56.96 4.96 -3.38	57.81 4.58 -5.99	58.34 4.85 -5.98	55.09 4.52 -4.43	52.46 4.33 -4.40	58.68 5.40 -1.86	48.60 4.50 -0.01	46.98 3.84 -0.05	43.77 3.12 -0.19	40.81 2.88 -0.01
KEDC_GLWD_GT5 24220	36.78 1.62 0.00	33.23 1.22 0.00	32.79 0.99 0.00	31.84 0.81 0.00	32.18 0.97 0.00	34.67 1.24 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.48 3.72 0.00	47.88 4.19 0.00	50.11 4.01 0.00	50.11 4.01 0.00	54.00 4.69 0.00	55.16 4.79 0.00	56.96 4.96 -3.38	57.81 4.58 -5.99	58.34 4.85 -5.98	55.09 4.52 -4.43	52.46 4.33 -4.40	58.68 5.40 -1.86	48.60 4.50 -0.01	46.98 3.84 -0.05	43.77 3.12 -0.19	40.81 2.88 -0.01
KENSICO____ 23655	36.78 1.62 0.00	33.23 1.22 0.00	32.85 1.05 0.00	31.94 0.90 0.00	32.21 1.00 0.00	34.71 1.27 0.00	42.47 2.06 0.00	45.80 2.76 0.00	45.88 3.12 0.00	47.36 3.67 0.00	49.83 3.73 0.00	49.84 3.73 0.00	53.51 4.19 0.00	54.66 4.28 0.00	56.21 4.23 -3.36	57.26 4.06 -5.96	57.69 4.23 -5.94	54.56 4.01 -4.41	51.87 3.76 -4.38	57.73 4.53 -1.79	47.76 3.66 0.00	46.16 3.06 0.00	42.86 2.39 0.00	39.85 1.93 0.00
KIAC_JFK_GT1 23816	37.24 2.07 0.00	33.49 1.47 0.00	32.95 1.14 0.00	32.00 0.96 0.00	32.31 1.09 0.00	34.91 1.47 0.00	42.75 2.34 0.00	46.28 3.23 0.00	46.06 3.29 -0.02	47.55 3.84 -0.02	50.02 3.92 0.00	50.07 3.96 0.00	53.76 4.44 0.00	54.91 4.53 0.00	56.38 4.38 -3.37	57.48 4.25 -5.98	57.90 4.42 -5.97	54.86 4.29 -4.43	52.19 4.07 -4.40	57.95 4.73 -1.80	48.07 3.97 0.00	46.46 3.36 0.00	43.18 2.71 0.00	40.16 2.24 0.00
KIAC_JFK_GT2 23817	37.24 2.07 0.00	33.49 1.47 0.00	32.95 1.14 0.00	32.00 0.96 0.00	32.31 1.09 0.00	34.91 1.47 0.00	42.75 2.34 0.00	46.28 3.23 0.00	46.06 3.29 -0.02	47.55 3.84 -0.02	50.02 3.92 0.00	50.07 3.96 0.00	53.76 4.44 0.00	54.91 4.53 0.00	56.38 4.38 -3.37	57.48 4.25 -5.98	57.90 4.42 -5.97	54.86 4.29 -4.43	52.19 4.07 -4.40	57.95 4.73 -1.80	48.07 3.97 0.00	46.46 3.36 0.00	43.18 2.71 0.00	40.16 2.24 0.00
KINTIGH____ 23543	32.81 -2.36 0.00	30.45 -1.57 0.00	30.47 -1.34 0.00	29.98 -1.06 0.00	29.78 -1.44 0.00	31.90 -1.54 0.00	37.05 -3.35 0.00	39.22 -3.83 0.00	38.18 -4.57 0.00	39.49 -4.19 0.00	41.58 -4.52 0.00	41.77 -4.33 0.00	44.29 -5.03 0.00	45.39 -4.99 0.00	43.52 -5.11 0.00	42.47 -4.77 0.00	42.76 -4.75 0.00	41.66 -4.48 0.00	39.49 -4.24 0.00	46.48 -4.94 0.00	40.13 -3.97 0.00	39.04 -4.05 0.00	37.03 -3.44 0.00	34.96 -2.96 0.00
LEDERLE____ 23769	37.03 1.86 0.00	33.49 1.47 0.00	33.11 1.30 0.00	32.22 1.18 0.00	32.46 1.25 0.00	34.98 1.54 0.00	42.79 2.38 0.00	46.10 3.06 0.00	46.13 3.38 0.00	47.62 3.93 0.00	50.16 4.06 0.00	50.16 4.06 0.00	53.90 4.59 0.00	55.01 4.63 0.00	56.47 4.57 -3.27	57.48 4.44 -5.80	57.91 4.61 -5.79	54.81 4.38 -4.29	52.10 4.11 -4.26	58.15 4.99 -1.74	48.15 4.06 0.00	46.50 3.40 0.00	43.18 2.71 0.00	40.16 2.24 0.00
LINDEN COGEN____ 23786	36.96 1.79 0.00	33.33 1.31 0.00	32.82 1.02 0.00	31.91 0.87 0.00	32.28 1.06 0.00	34.81 1.37 0.00	42.67 2.26 0.00	46.10 3.06 0.00	46.45 3.42 -0.27	47.72 4.02 -0.02	50.16 4.06 0.00	50.16 4.06 0.00	53.86 4.54 0.00	54.96 4.58 0.00	56.52 4.52 -3.37	57.57 4.35 -5.98	58.00 4.51 -5.97	54.90 4.34 -4.43	52.19 4.07 -4.40	58.00 4.78 -1.80	48.07 3.97 0.00	46.46 3.36 0.00	43.10 2.63 0.00	40.01 2.09 0.00

LIPA_MISC_IPP 23656	36.08 0.91 0.00	32.75 0.74 0.00	32.18 0.38 0.00	31.18 0.16 0.01	31.62 0.41 0.00	34.10 0.67 0.00	42.47 2.06 0.00	45.93 2.88 0.00	46.48 3.72 0.00	47.79 4.11 0.00	49.60 3.50 0.00	49.47 3.37 0.00	53.81 4.49 0.00	54.75 4.38 0.00	56.77 4.77 -3.38	57.29 4.06 -5.99	58.24 4.75 -5.98	54.81 4.24 -4.43	52.41 4.29 -4.40	58.98 5.76 -1.80	48.77 4.67 0.01	46.93 3.84 0.00	43.42 2.91 -0.03	40.95 3.03 0.01
LITTLE FALLS___HYD 24013	37.10 1.93 0.00	33.75 1.73 0.00	33.55 1.75 0.00	32.74 1.71 0.00	32.93 1.72 0.00	35.28 1.84 0.00	42.63 2.22 0.00	45.93 2.88 0.00	45.24 2.48 0.00	46.35 2.66 0.00	48.73 2.63 0.00	48.73 2.63 0.00	52.13 2.81 0.00	53.20 2.82 0.00	51.40 2.77 0.00	49.89 2.65 0.00	50.41 2.90 0.00	48.95 2.81 0.00	46.35 2.62 0.00	54.61 3.19 0.00	46.79 2.69 0.00	45.64 2.54 0.00	42.70 2.23 0.00	40.01 2.09 0.00
LI_NEWBRDGE___DRP 323616	36.32 1.16 0.00	32.82 0.80 0.00	32.31 0.51 0.00	31.34 0.31 0.01	31.74 0.53 0.00	34.20 0.77 0.00	42.43 2.02 0.00	45.76 2.71 0.00	46.30 3.55 0.00	47.57 3.89 0.00	49.51 3.41 0.00	49.47 3.37 0.00	53.41 4.09 0.00	54.55 4.18 0.01	56.67 4.67 -3.37	57.39 4.16 -5.99	57.96 4.47 -5.98	54.67 4.11 -4.43	52.11 3.98 -4.40	58.46 5.24 -1.79	48.46 4.37 0.01	46.80 3.71 0.01	43.55 3.08 0.00	41.10 3.19 0.01
LONG_LAKE_PHOENIX 24014	34.57 -0.60 0.00	31.50 -0.51 0.00	31.26 -0.54 0.00	30.54 -0.50 0.00	30.68 -0.53 0.00	32.90 -0.54 0.00	39.68 -0.73 0.00	42.06 -0.99 0.00	41.77 -0.98 0.00	42.86 -0.83 0.00	45.32 -0.78 0.00	45.36 -0.74 0.00	48.38 -0.94 0.00	49.47 -0.91 0.00	47.65 -0.97 0.00	46.44 -0.80 0.00	46.61 -0.90 0.00	45.31 -0.83 0.00	42.99 -0.74 0.00	50.65 -0.77 0.00	43.39 -0.71 0.00	42.28 -0.82 0.00	39.79 -0.69 0.00	37.35 -0.57 0.00
LOVETT___3 23632	36.50 1.34 0.00	32.98 0.96 0.00	32.60 0.80 0.00	31.72 0.68 0.00	32.00 0.78 0.00	34.44 1.00 0.00	42.15 1.74 0.00	45.46 2.41 0.00	45.49 2.74 0.00	46.92 3.23 0.00	49.37 3.27 0.00	49.37 3.27 0.00	53.02 3.70 0.00	54.15 3.78 0.00	55.65 3.74 -3.28	56.65 3.59 -5.82	57.08 3.75 -5.81	54.00 3.55 -4.31	51.37 3.37 -4.27	57.18 4.01 -1.75	47.36 3.26 0.00	45.72 2.63 0.00	42.50 2.02 0.00	39.55 1.63 0.00
LOVETT___4 23642	36.71 1.55 0.00	33.17 1.15 0.00	32.79 0.99 0.00	31.91 0.87 0.00	32.18 0.97 0.00	34.64 1.20 0.00	42.39 1.98 0.00	45.67 2.63 0.00	45.75 2.99 0.00	47.23 3.54 0.00	49.65 3.55 0.00	49.70 3.60 0.00	53.36 4.04 0.00	54.51 4.13 0.00	55.94 4.04 -3.28	56.99 3.92 -5.82	57.41 4.09 -5.81	54.32 3.88 -4.31	51.64 3.63 -4.28	57.54 4.37 -1.75	47.62 3.53 0.00	46.03 2.93 0.00	42.78 2.31 0.00	39.78 1.86 0.00
LOVETT___5 23593	36.71 1.55 0.00	33.17 1.15 0.00	32.79 0.99 0.00	31.91 0.87 0.00	32.18 0.97 0.00	34.64 1.20 0.00	42.39 1.98 0.00	45.67 2.63 0.00	45.75 2.99 0.00	47.23 3.54 0.00	49.65 3.55 0.00	49.70 3.60 0.00	53.36 4.04 0.00	54.51 4.13 0.00	55.94 4.04 -3.28	56.99 3.92 -5.82	57.41 4.09 -5.81	54.32 3.88 -4.31	51.64 3.63 -4.28	57.54 4.37 -1.75	47.62 3.53 0.00	46.03 2.93 0.00	42.78 2.31 0.00	39.78 1.86 0.00
LOWER RAQUET___HYD 24057	35.31 0.14 0.00	32.27 0.26 0.00	32.00 0.19 0.00	31.25 0.22 0.00	31.46 0.25 0.00	33.47 0.03 0.00	40.33 -0.08 0.00	42.75 -0.30 0.00	42.41 -0.34 0.00	42.99 -0.70 0.00	45.68 -0.41 0.00	45.46 -0.65 0.00	48.18 -1.13 0.00	49.17 -1.21 0.00	47.90 -0.73 0.00	46.44 -0.80 0.00	46.56 -0.95 0.00	45.03 -1.11 0.00	42.59 -1.14 0.00	49.93 -1.49 0.00	42.91 -1.19 0.00	42.71 -0.39 0.00	40.31 -0.16 0.00	37.88 -0.04 0.00
LOWER___HUDSON 24059	36.11 0.95 0.00	32.85 0.83 0.00	32.60 0.80 0.00	31.78 0.74 0.00	32.03 0.81 0.00	34.17 0.74 0.00	41.30 0.89 0.00	44.38 1.33 0.00	44.34 1.58 0.00	45.78 2.10 0.00	48.13 2.03 0.00	48.13 2.03 0.00	51.64 2.32 0.00	52.64 2.27 0.00	51.13 2.33 -0.17	49.68 2.13 -0.31	49.87 2.04 -0.31	48.20 1.85 -0.21	45.82 1.88 -0.21	54.08 2.57 -0.09	46.04 1.94 0.00	44.52 1.42 0.00	41.40 0.93 0.00	38.83 0.91 0.00
LWR___OSWEGATCHIE_HYD 23850	35.41 0.25 0.00	32.34 0.32 0.00	32.00 0.19 0.00	31.25 0.22 0.00	31.43 0.22 0.00	33.54 0.10 0.00	40.61 0.20 0.00	43.22 0.17 0.00	42.84 0.09 0.00	43.73 0.04 0.00	46.47 0.37 0.00	46.29 0.18 0.00	49.07 -0.25 0.00	50.12 -0.25 0.00	48.58 -0.05 0.00	47.24 0.00 0.00	47.28 -0.24 0.00	45.86 -0.28 0.00	43.38 -0.35 0.00	51.06 -0.36 0.00	43.83 -0.26 0.00	43.40 0.30 0.00	40.68 0.20 0.00	38.07 0.15 0.00
LYONS_FALL_HYD 23570	35.20 0.04 0.00	32.08 0.06 0.00	31.84 0.03 0.00	31.07 0.03 0.00	31.28 0.06 0.00	33.47 0.03 0.00	40.65 0.24 0.00	43.56 0.52 0.00	43.10 0.34 0.00	44.17 0.48 0.00	46.84 0.74 0.00	46.75 0.65 0.00	49.81 0.49 0.00	50.93 0.55 0.00	49.11 0.49 0.00	47.76 0.52 0.00	47.89 0.38 0.00	46.55 0.42 0.00	44.08 0.35 0.00	51.99 0.57 0.00	44.58 0.49 0.00	43.61 0.52 0.00	40.68 0.20 0.00	38.03 0.11 0.00
MADISON___COUNTY_LFGE 323628	35.31 0.14 0.00	32.18 0.16 0.00	31.96 0.16 0.00	31.19 0.16 0.00	31.37 0.16 0.00	33.61 0.17 0.00	40.73 0.32 0.00	43.56 0.52 0.00	43.10 0.34 0.00	44.21 0.52 0.00	46.79 0.69 0.00	46.84 0.74 0.00	50.01 0.69 0.00	51.18 0.81 0.00	49.26 0.63 0.00	47.91 0.66 0.00	48.08 0.57 0.00	46.74 0.60 0.00	44.30 0.57 0.00	52.24 0.82 0.00	44.76 0.66 0.00	43.66 0.56 0.00	40.72 0.24 0.00	38.15 0.23 0.00
MAPLE RIDGE_WT_1 323574	35.13 -0.04 0.00	31.99 -0.03 0.00	31.77 -0.03 0.00	31.01 -0.03 0.00	31.18 -0.03 0.00	33.40 -0.03 0.00	40.33 -0.08 0.00	43.39 0.34 0.00	42.80 0.04 0.00	43.60 -0.09 0.00	46.05 -0.05 0.00	45.96 -0.14 0.00	49.12 -0.20 0.00	50.12 -0.25 0.00	48.33 -0.29 0.00	46.91 -0.33 0.00	47.09 -0.43 0.00	45.68 -0.46 0.00	43.25 -0.48 0.00	50.75 -0.67 0.00	43.48 -0.62 0.00	42.58 -0.52 0.00	39.99 -0.49 0.00	37.43 -0.49 0.00
MAPLE RIDGE_WT_2 323611	35.13 -0.04 0.00	31.99 -0.03 0.00	31.77 -0.03 0.00	31.01 -0.03 0.00	31.18 -0.03 0.00	33.40 -0.03 0.00	40.33 -0.08 0.00	43.39 0.34 0.00	42.80 0.04 0.00	43.60 -0.09 0.00	46.05 -0.05 0.00	45.96 -0.14 0.00	49.12 -0.20 0.00	50.12 -0.25 0.00	48.33 -0.29 0.00	46.91 -0.33 0.00	47.09 -0.43 0.00	45.68 -0.46 0.00	43.25 -0.48 0.00	50.75 -0.67 0.00	43.48 -0.62 0.00	42.58 -0.52 0.00	39.99 -0.49 0.00	37.43 -0.49 0.00
MG INDUSTRY___DRP 24185	35.55 0.39 0.00	32.31 0.29 0.00	32.06 0.25 0.00	31.25 0.22 0.00	31.50 0.28 0.00	33.67 0.23 0.00	40.61 0.20 0.00	43.56 0.52 0.00	43.40 0.64 0.00	44.65 0.96 0.00	46.98 0.88 0.00	46.93 0.83 0.00	50.40 1.08 0.00	51.43 1.06 0.00	49.74 1.12 0.00	48.28 1.04 0.00	48.51 1.00 0.00	47.06 0.92 0.00	44.65 0.92 0.00	52.66 1.23 0.00	44.98 0.88 0.00	43.61 0.52 0.00	40.68 0.20 0.00	38.03 0.11 0.00
MID___OSWEGATCHIE_HYD 23849	35.41 0.25 0.00	32.34 0.32 0.00	32.00 0.19 0.00	31.25 0.22 0.00	31.43 0.22 0.00	33.54 0.10 0.00	40.61 0.20 0.00	43.22 0.17 0.00	42.84 0.09 0.00	43.73 0.04 0.00	46.47 0.37 0.00	46.29 0.18 0.00	49.07 -0.25 0.00	50.12 -0.25 0.00	48.58 -0.05 0.00	47.24 0.00 0.00	47.28 -0.24 0.00	45.86 -0.28 0.00	43.38 -0.35 0.00	51.06 -0.36 0.00	43.83 -0.26 0.00	43.40 0.30 0.00	40.68 0.20 0.00	38.07 0.15 0.00

MID___RAQUETTE_HYD 23851	35.31 0.14 0.00	32.27 0.26 0.00	32.00 0.19 0.00	31.25 0.22 0.00	31.46 0.25 0.00	33.47 0.03 0.00	40.33 -0.08 0.00	42.75 -0.30 0.00	42.41 -0.34 0.00	42.99 -0.70 0.00	45.68 -0.41 0.00	45.46 -0.65 0.00	48.18 -1.13 0.00	49.17 -1.21 0.00	47.90 -0.73 0.00	46.44 -0.80 0.00	46.56 -0.95 0.00	45.03 -1.11 0.00	42.59 -1.14 0.00	49.93 -1.49 0.00	42.91 -1.19 0.00	42.71 -0.39 0.00	40.31 -0.16 0.00	37.88 -0.04 0.00
MILLIKEN___1 23584	32.98 -2.18 0.00	30.64 -1.38 0.00	30.53 -1.27 0.00	29.95 -1.09 0.00	29.93 -1.28 0.00	31.93 -1.50 0.00	37.86 -2.55 0.00	40.25 -2.80 0.00	39.98 -2.78 0.00	41.07 -2.62 0.00	43.47 -2.63 0.00	43.57 -2.54 0.00	46.46 -2.86 0.00	47.55 -2.82 0.00	45.71 -2.92 0.00	44.55 -2.69 0.00	44.76 -2.76 0.00	43.42 -2.72 0.00	41.24 -2.49 0.00	48.64 -2.78 0.00	41.67 -2.43 0.00	40.51 -2.59 0.00	37.88 -2.59 0.00	35.53 -2.39 0.00
MILLIKEN___2 23585	32.98 -2.18 0.00	30.64 -1.38 0.00	30.53 -1.27 0.00	29.95 -1.09 0.00	29.93 -1.28 0.00	31.93 -1.50 0.00	37.86 -2.55 0.00	40.25 -2.80 0.00	39.98 -2.78 0.00	41.07 -2.62 0.00	43.47 -2.63 0.00	43.57 -2.54 0.00	46.46 -2.86 0.00	47.55 -2.82 0.00	45.71 -2.92 0.00	44.55 -2.69 0.00	44.76 -2.76 0.00	43.42 -2.72 0.00	41.24 -2.49 0.00	48.64 -2.78 0.00	41.67 -2.43 0.00	40.51 -2.59 0.00	37.88 -2.59 0.00	35.53 -2.39 0.00
MILLIKEN___DIESEL 23629	32.98 -2.18 0.00	30.64 -1.38 0.00	30.53 -1.27 0.00	29.95 -1.09 0.00	29.93 -1.28 0.00	31.93 -1.50 0.00	37.86 -2.55 0.00	40.25 -2.80 0.00	39.98 -2.78 0.00	41.07 -2.62 0.00	43.47 -2.63 0.00	43.57 -2.54 0.00	46.46 -2.86 0.00	47.55 -2.82 0.00	45.71 -2.92 0.00	44.55 -2.69 0.00	44.76 -2.76 0.00	43.42 -2.72 0.00	41.24 -2.49 0.00	48.64 -2.78 0.00	41.67 -2.43 0.00	40.51 -2.59 0.00	37.88 -2.59 0.00	35.53 -2.39 0.00
MILLSEAT___LFG 323607	33.69 -1.48 0.00	31.12 -0.90 0.00	31.17 -0.64 0.00	30.60 -0.43 0.00	30.34 -0.87 0.00	32.70 -0.74 0.00	38.10 -2.30 0.00	40.42 -2.63 0.00	39.34 -3.42 0.00	40.80 -2.88 0.00	42.96 -3.13 0.00	43.20 -2.90 0.00	45.72 -3.60 0.00	46.90 -3.48 0.00	44.93 -3.70 0.00	43.84 -3.40 0.00	44.28 -3.23 0.00	43.18 -2.95 0.00	40.89 -2.84 0.00	48.28 -3.14 0.00	41.72 -2.38 0.00	40.38 -2.72 0.00	38.17 -2.31 0.00	35.99 -1.93 0.00
MODEL_CITY_ENERGY 24167	33.27 -1.90 0.00	30.77 -1.25 0.00	30.88 -0.92 0.00	30.32 -0.71 0.00	30.03 -1.19 0.00	32.30 -1.14 0.00	37.34 -3.07 0.00	39.52 -3.53 0.00	38.31 -4.45 0.00	39.80 -3.89 0.00	41.77 -4.33 0.00	42.00 -4.10 0.00	44.44 -4.88 0.00	45.49 -4.89 0.00	43.62 -5.01 0.00	42.57 -4.68 0.00	43.00 -4.51 0.00	41.94 -4.20 0.00	39.71 -4.02 0.00	46.90 -4.53 0.00	40.57 -3.53 0.00	39.35 -3.75 0.00	37.36 -3.12 0.00	35.30 -2.62 0.00
MODERN_LFG___ 323580	33.27 -1.90 0.00	30.77 -1.25 0.00	30.88 -0.92 0.00	30.32 -0.71 0.00	30.03 -1.19 0.00	32.30 -1.14 0.00	37.34 -3.07 0.00	39.52 -3.53 0.00	38.31 -4.45 0.00	39.80 -3.89 0.00	41.77 -4.33 0.00	42.00 -4.10 0.00	44.44 -4.88 0.00	45.49 -4.89 0.00	43.62 -5.01 0.00	42.57 -4.68 0.00	43.00 -4.51 0.00	41.94 -4.20 0.00	39.71 -4.02 0.00	46.90 -4.53 0.00	40.57 -3.53 0.00	39.35 -3.75 0.00	37.36 -3.12 0.00	35.30 -2.62 0.00
MOHAWK_PAPER___DRP 24187	35.87 0.70 0.00	32.63 0.61 0.00	32.38 0.57 0.00	31.59 0.56 0.00	31.81 0.59 0.00	33.94 0.50 0.00	41.01 0.61 0.00	44.08 1.03 0.00	43.91 1.15 0.00	45.30 1.62 0.00	47.62 1.52 0.00	47.62 1.52 0.00	51.09 1.78 0.00	52.14 1.76 0.00	50.42 1.80 0.00	48.90 1.65 0.00	49.13 1.62 0.00	47.61 1.48 0.00	45.22 1.49 0.00	53.43 2.01 0.00	45.60 1.50 0.00	44.17 1.08 0.00	41.12 0.65 0.00	38.49 0.57 0.00
MONGAUP___HYD 23641	37.13 1.97 0.00	33.59 1.57 0.00	33.30 1.49 0.00	32.43 1.40 0.00	32.68 1.47 0.00	35.11 1.67 0.00	42.87 2.46 0.00	45.89 2.84 0.00	45.83 3.08 0.00	47.31 3.63 0.00	50.02 3.92 0.00	50.11 4.01 0.00	53.90 4.59 0.00	55.11 4.74 0.00	56.37 4.67 -3.07	57.28 4.58 -5.45	57.61 4.66 -5.44	54.55 4.38 -4.03	51.84 4.11 -4.00	58.15 5.09 -1.63	48.07 3.97 0.00	46.41 3.32 0.00	43.18 2.71 0.00	40.23 2.31 0.00
MONTAUK___DIESEL 23721	37.84 2.67 0.00	34.38 2.37 0.00	33.81 2.00 0.00	32.74 1.71 0.01	33.24 2.03 0.00	35.81 2.37 0.00	44.81 4.40 0.00	48.60 5.55 0.00	49.25 6.50 0.00	50.76 7.08 0.00	52.74 6.64 0.00	52.69 6.59 0.00	57.41 8.09 0.00	58.38 8.01 0.00	60.22 8.22 -3.38	60.41 7.18 -5.99	61.76 8.27 -5.98	58.23 7.66 -4.43	55.61 7.48 -4.40	63.10 9.87 -1.80	52.07 7.98 0.01	49.73 6.64 0.00	45.64 5.14 -0.03	43.03 5.12 0.01
MUNSVILLE_WIND_PWR 323609	38.15 2.99 0.00	34.74 2.72 0.00	34.64 2.83 0.00	33.77 2.73 0.00	34.06 2.84 0.00	36.45 3.01 0.00	45.14 4.73 0.00	48.04 4.99 0.00	47.76 5.00 0.00	49.10 5.42 0.00	52.46 6.36 0.00	52.37 6.27 0.00	56.12 6.81 0.00	57.68 7.30 0.00	55.36 6.56 -0.17	53.82 6.28 -0.29	54.08 6.27 -0.29	52.63 6.27 -0.22	49.63 5.69 -0.21	58.66 7.15 -0.09	50.14 6.04 0.00	48.78 5.69 0.00	44.40 3.93 0.00	41.45 3.53 0.00
N SALMON___HYD 24042	35.62 0.46 0.00	32.47 0.45 0.00	32.22 0.41 0.00	31.50 0.47 0.00	31.78 0.56 0.00	34.01 0.57 0.00	41.38 0.97 0.00	43.61 0.56 0.00	43.31 0.56 0.00	43.69 0.00 0.00	46.42 0.32 0.00	46.19 0.09 0.00	49.27 -0.05 0.00	50.17 -0.20 0.00	48.72 0.10 0.00	47.15 -0.09 0.00	47.37 -0.14 0.00	46.18 0.05 0.00	43.64 -0.09 0.00	51.06 -0.36 0.00	43.83 -0.26 0.00	43.78 0.69 0.00	41.28 0.81 0.00	38.53 0.61 0.00
N.E_GEN_SANDY PD 24062	36.18 1.02 0.00	32.85 0.83 0.00	32.57 0.76 0.00	31.72 0.68 0.00	31.96 0.75 0.00	34.24 0.80 0.00	41.58 1.17 0.00	44.64 1.59 0.00	44.64 1.88 0.00	46.13 2.45 0.00	48.50 2.40 0.00	48.50 2.40 0.00	52.03 2.71 0.00	53.04 2.67 0.00	52.53 2.67 -1.23	51.98 2.55 -2.18	52.31 2.61 -2.18	50.10 2.45 -1.52	47.60 2.36 -1.51	54.97 2.93 -0.62	46.43 2.34 0.00	44.73 1.64 0.00	41.57 1.09 0.00	39.02 1.10 0.00
NARROWS_GT1_1 24228	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 -0.28	52.86 4.28 -4.89	53.22 4.29 -2.84	53.98 4.38 -3.50	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 -3.37	57.86 4.63 -5.98	58.29 4.80 -5.97	55.32 4.75 -4.43	54.06 4.46 -5.87	73.04 5.24 -16.37	52.10 4.37 -3.64	49.35 3.71 -2.55	43.48 3.00 -0.01	40.39 2.46 -0.01
NARROWS_GT1_2 24229	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 -0.28	52.86 4.28 -4.89	53.22 4.29 -2.84	53.98 4.38 -3.50	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 -3.37	57.86 4.63 -5.98	58.29 4.80 -5.97	55.32 4.75 -4.43	54.06 4.46 -5.87	73.04 5.24 -16.37	52.10 4.37 -3.64	49.35 3.71 -2.55	43.48 3.00 -0.01	40.39 2.46 -0.01
NARROWS_GT1_3 24230	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.95 2.55 0.00	46.36 3.31 0.00	46.71 3.68 -0.28	52.86 4.28 -4.89	53.22 4.29 -2.84	53.98 4.38 -3.50	54.15 4.83 0.00	55.31 4.94 0.00	56.76 4.77 -3.37	57.86 4.63 -5.98	58.29 4.80 -5.97	55.32 4.75 -4.43	54.06 4.46 -5.87	73.04 5.24 -16.37	52.10 4.37 -3.64	49.35 3.71 -2.55	43.48 3.00 -0.01	40.39 2.46 -0.01













PINELAWN_CC_1 323563	36.57 1.41 0.00	33.07 1.06 0.00	32.53 0.73 0.00	31.56 0.53 0.01	31.96 0.75 0.00	34.47 1.04 0.00	42.87 2.46 0.00	46.28 3.23 0.00	46.82 4.06 0.00	47.75 4.06 0.00	49.51 3.41 0.00	49.47 3.37 0.00	53.51 4.19 0.00	54.60 4.23 0.00	56.67 4.67 -3.38	57.34 4.11 -5.99	58.10 4.61 -5.98	54.77 4.20 -4.43	52.24 4.11 -4.40	58.64 5.40 -1.82	48.55 4.45 0.00	46.99 3.88 -0.02	44.03 3.48 -0.07	41.48 3.56 0.00
PJM_GEN_KEystone 24065	31.82 -3.34 0.00	30.00 -2.02 0.00	29.86 -1.94 0.00	29.17 -1.86 0.00	29.25 -1.97 0.00	30.00 -2.71 0.73	36.81 -3.60 0.00	39.82 -3.23 0.00	39.46 -3.33 -0.04	40.89 -2.80 0.00	43.01 -3.09 0.00	43.38 -2.72 0.00	46.26 -3.06 0.00	47.35 -3.02 0.00	46.54 -3.01 -0.93	46.01 -2.88 -1.65	45.79 -3.37 -1.65	43.62 -3.74 -1.22	42.27 -2.67 -1.21	47.49 -4.42 -0.49	41.76 -2.34 0.00	40.25 -2.84 0.00	37.36 -3.12 0.00	35.20 -2.65 0.07
PJM_GEN_NEPTUNE_PROXY 323594	36.29 1.13 0.00	32.78 0.77 0.00	32.31 0.51 0.00	31.34 0.31 0.01	31.71 0.50 0.00	34.20 0.77 0.00	42.39 1.98 0.00	45.76 2.71 0.00	46.26 3.51 0.00	47.53 3.84 0.00	49.51 3.41 0.00	49.42 3.32 0.00	53.41 4.09 0.00	54.55 4.18 0.01	56.62 4.62 -3.37	57.34 4.11 -5.99	57.91 4.42 -5.98	54.63 4.06 -4.43	52.11 3.98 -4.40	58.41 5.19 -1.79	48.41 4.32 0.01	46.80 3.71 0.01	43.51 3.04 0.00	41.06 3.15 0.01
PJM_GEN_VFT_PROXY 323633	36.96 1.79 0.00	33.33 1.31 0.00	32.82 1.02 0.00	31.91 0.87 0.00	32.28 1.06 0.00	34.81 1.37 0.00	42.67 2.26 0.00	46.10 3.06 0.00	46.45 3.42 -0.27	47.72 4.02 -0.02	50.16 4.06 0.00	50.16 4.06 0.00	53.86 4.54 0.00	54.96 4.58 0.00	56.52 4.52 -3.37	57.57 4.35 -5.98	58.00 4.51 -5.97	54.90 4.34 -4.43	52.19 4.07 -4.40	58.00 4.78 -1.80	48.07 3.97 0.00	46.46 3.36 0.00	43.10 2.63 0.00	40.01 2.09 0.00
PLEASANTVLY___LBMP 24000	36.50 1.34 0.00	33.01 0.99 0.00	32.66 0.86 0.00	31.78 0.74 0.00	32.06 0.84 0.00	34.47 1.04 0.00	42.11 1.70 0.00	45.33 2.28 0.00	45.36 2.61 0.00	46.83 3.15 0.00	49.23 3.13 0.00	49.24 3.13 0.00	52.87 3.55 0.00	54.00 3.63 0.00	55.52 3.55 -3.34	56.62 3.45 -5.93	56.99 3.56 -5.92	53.94 3.41 -4.38	51.32 3.24 -4.35	57.06 3.86 -1.78	47.23 3.13 0.00	45.59 2.50 0.00	42.42 1.94 0.00	39.51 1.59 0.00
POLETTI____ 23519	37.03 1.86 0.00	33.43 1.41 0.00	32.98 1.18 0.00	32.06 1.02 0.00	32.37 1.15 0.00	34.88 1.44 0.00	42.75 2.34 0.00	46.19 3.14 0.00	46.53 3.51 -0.27	47.77 4.06 -0.02	50.20 4.10 0.00	50.25 4.15 0.00	53.95 4.64 0.00	55.06 4.68 0.00	56.57 4.57 -3.37	57.67 4.44 -5.98	58.09 4.61 -5.97	54.95 4.38 -4.43	52.24 4.11 -4.40	58.05 4.83 -1.80	48.11 4.01 0.00	46.50 3.40 0.00	43.23 2.75 0.00	40.12 2.20 0.00
PORT_JEFF_3 23555	36.29 1.13 0.00	32.91 0.90 0.00	32.34 0.54 0.00	31.34 0.31 0.01	31.77 0.56 0.00	34.27 0.84 0.00	42.71 2.30 0.00	46.15 3.10 0.00	46.60 3.85 0.00	47.92 4.24 0.00	49.74 3.64 0.00	49.65 3.55 0.00	53.95 4.64 0.00	54.90 4.53 0.00	56.96 4.96 -3.38	57.48 4.25 -5.99	58.38 4.89 -5.98	55.00 4.43 -4.43	52.55 4.42 -4.40	59.34 6.12 -1.80	49.03 4.94 0.01	47.19 4.09 0.00	43.70 3.20 -0.03	41.21 3.30 0.01
PORT_JEFF_4 23616	36.29 1.13 0.00	32.91 0.90 0.00	32.34 0.54 0.00	31.34 0.31 0.01	31.77 0.56 0.00	34.27 0.84 0.00	42.71 2.30 0.00	46.15 3.10 0.00	46.60 3.85 0.00	47.92 4.24 0.00	49.74 3.64 0.00	49.65 3.55 0.00	53.95 4.64 0.00	54.90 4.53 0.00	56.96 4.96 -3.38	57.48 4.25 -5.99	58.38 4.89 -5.98	55.00 4.43 -4.43	52.55 4.42 -4.40	59.34 6.12 -1.80	49.03 4.94 0.01	47.19 4.09 0.00	43.70 3.20 -0.03	41.21 3.30 0.01
PORT_JEFF_IC 23713	36.36 1.20 0.00	32.98 0.96 0.00	32.44 0.64 0.00	31.40 0.37 0.01	31.87 0.66 0.00	34.34 0.90 0.00	42.83 2.42 0.00	46.28 3.23 0.00	46.73 3.98 0.00	48.10 4.41 0.00	49.93 3.83 0.00	49.84 3.73 0.00	54.15 4.83 0.00	55.16 4.79 0.00	57.20 5.20 -3.38	57.72 4.49 -5.99	58.62 5.13 -5.98	55.23 4.66 -4.43	52.76 4.64 -4.40	59.60 6.38 -1.80	49.25 5.16 0.01	47.36 4.27 0.00	43.86 3.36 -0.03	41.33 3.41 0.01
PPL PILGRIM_ST_GT1 24216	36.39 1.23 0.00	32.94 0.93 0.00	32.41 0.60 0.00	31.37 0.34 0.01	31.81 0.59 0.00	34.31 0.87 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.73 3.98 0.00	48.06 4.37 0.00	49.83 3.73 0.00	49.74 3.64 0.00	53.95 4.64 0.00	55.01 4.63 0.00	57.06 5.06 -3.38	57.62 4.39 -5.99	58.62 5.13 -5.98	55.27 4.71 -4.43	52.76 4.64 -4.40	59.24 6.02 -1.81	48.99 4.89 0.00	47.24 4.14 0.00	43.87 3.36 -0.04	41.33 3.41 0.00
PPL PILGRIM_ST_GT2 24217	36.39 1.23 0.00	32.94 0.93 0.00	32.41 0.60 0.00	31.37 0.34 0.01	31.81 0.59 0.00	34.31 0.87 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.73 3.98 0.00	48.06 4.37 0.00	49.83 3.73 0.00	49.74 3.64 0.00	53.95 4.64 0.00	55.01 4.63 0.00	57.06 5.06 -3.38	57.62 4.39 -5.99	58.62 5.13 -5.98	55.27 4.71 -4.43	52.76 4.64 -4.40	59.24 6.02 -1.81	48.99 4.89 0.00	47.24 4.14 0.00	43.87 3.36 -0.04	41.33 3.41 0.00
PPL_SHRM_GT3 24213	35.94 0.77 0.00	32.66 0.64 0.00	32.09 0.29 0.00	31.09 0.06 0.01	31.52 0.31 0.00	34.00 0.57 0.00	42.39 1.98 0.00	45.84 2.80 0.00	46.39 3.63 0.00	47.71 4.02 0.00	49.51 3.41 0.00	49.28 3.18 0.00	53.66 4.34 0.00	54.55 4.18 0.00	56.57 4.57 -3.38	57.10 3.87 -5.99	58.05 4.56 -5.98	54.67 4.11 -4.43	52.24 4.11 -4.40	58.88 5.66 -1.80	48.63 4.54 0.01	46.76 3.66 0.00	43.26 2.75 -0.03	40.80 2.88 0.01
PPL_SHRM_GT4 24214	35.94 0.77 0.00	32.66 0.64 0.00	32.09 0.29 0.00	31.09 0.06 0.01	31.52 0.31 0.00	34.00 0.57 0.00	42.39 1.98 0.00	45.84 2.80 0.00	46.39 3.63 0.00	47.71 4.02 0.00	49.51 3.41 0.00	49.28 3.18 0.00	53.66 4.34 0.00	54.55 4.18 0.00	56.57 4.57 -3.38	57.10 3.87 -5.99	58.05 4.56 -5.98	54.67 4.11 -4.43	52.24 4.11 -4.40	58.88 5.66 -1.80	48.63 4.54 0.01	46.76 3.66 0.00	43.26 2.75 -0.03	40.80 2.88 0.01
PROJECT___ORANGE 1 24174	34.67 -0.49 0.00	31.63 -0.38 0.00	31.39 -0.41 0.00	30.66 -0.37 0.00	30.81 -0.41 0.00	33.04 -0.40 0.00	39.84 -0.57 0.00	42.27 -0.77 0.00	41.94 -0.81 0.00	43.03 -0.66 0.00	45.50 -0.60 0.00	45.59 -0.51 0.00	48.63 -0.69 0.00	49.77 -0.60 0.00	47.90 -0.73 0.00	46.63 -0.61 0.00	46.85 -0.67 0.00	45.45 -0.69 0.00	43.12 -0.61 0.00	50.86 -0.57 0.00	43.57 -0.53 0.00	42.45 -0.65 0.00	39.87 -0.61 0.00	37.46 -0.46 0.00
PROJECT___ORANGE 2 24166	34.67 -0.49 0.00	31.63 -0.38 0.00	31.39 -0.41 0.00	30.66 -0.37 0.00	30.81 -0.41 0.00	33.04 -0.40 0.00	39.84 -0.57 0.00	42.27 -0.77 0.00	41.94 -0.81 0.00	43.03 -0.66 0.00	45.50 -0.60 0.00	45.59 -0.51 0.00	48.63 -0.69 0.00	49.77 -0.60 0.00	47.90 -0.73 0.00	46.63 -0.61 0.00	46.85 -0.67 0.00	45.45 -0.69 0.00	43.12 -0.61 0.00	50.86 -0.57 0.00	43.57 -0.53 0.00	42.45 -0.65 0.00	39.87 -0.61 0.00	37.46 -0.46 0.00
PYRITES___HYD 24023	35.41 0.25 0.00	32.37 0.35 0.00	32.09 0.29 0.00	31.35 0.31 0.00	31.59 0.37 0.00	33.64 0.20 0.00	40.65 0.24 0.00	43.09 0.04 0.00	42.76 0.00 0.00	43.29 -0.39 0.00	46.05 -0.05 0.00	45.82 -0.28 0.00	48.63 -0.69 0.00	49.62 -0.76 0.00	48.29 -0.34 0.00	46.77 -0.47 0.00	46.90 -0.62 0.00	45.49 -0.65 0.00	42.99 -0.74 0.00	50.34 -1.08 0.00	43.30 -0.79 0.00	43.05 -0.04 0.00	40.59 0.12 0.00	38.07 0.15 0.00

RAMAPO____LBMP 323565	36.71 1.55 0.00	33.17 1.15 0.00	32.79 0.99 0.00	31.91 0.87 0.00	32.18 0.97 0.00	34.64 1.20 0.00	42.39 1.98 0.00	45.67 2.63 0.00	45.71 2.95 0.00	47.18 3.49 0.00	49.60 3.50 0.00	49.65 3.55 0.00	53.31 3.99 0.00	54.46 4.08 0.00	55.89 3.99 -3.28	56.93 3.87 -5.82	57.36 4.04 -5.81	54.27 3.83 -4.30	51.59 3.59 -4.27	57.49 4.32 -1.75	47.62 3.53 0.00	45.98 2.89 0.00	42.74 2.27 0.00	39.78 1.86 0.00
RANKINE____ 23646	33.13 -2.04 0.00	30.64 -1.38 0.00	30.72 -1.08 0.00	30.17 -0.87 0.00	29.90 -1.31 0.00	32.13 -1.30 0.00	37.14 -3.27 0.00	39.30 -3.75 0.00	38.18 -4.57 0.00	39.71 -3.98 0.00	41.67 -4.43 0.00	41.95 -4.15 0.00	44.34 -4.98 0.00	45.44 -4.94 0.00	43.57 -5.06 0.00	42.52 -4.72 0.00	43.00 -4.51 0.00	41.94 -4.20 0.00	39.66 -4.07 0.00	46.84 -4.58 0.00	40.52 -3.57 0.00	39.22 -3.88 0.00	37.15 -3.32 0.00	35.11 -2.81 0.00
RAVENSWOOD_GT2_1 24244	37.03 1.86 0.00	33.39 1.38 0.00	32.98 1.18 0.00	32.06 1.02 0.00	32.37 1.15 0.00	34.88 1.44 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.50 3.46 -0.28	47.72 4.02 -0.02	50.11 4.01 0.00	50.16 4.06 0.00	53.86 4.54 0.00	55.01 4.63 0.00	56.52 4.52 -3.37	57.57 4.35 -5.98	58.00 4.51 -5.97	54.90 4.34 -4.43	52.19 4.07 -4.40	58.00 4.78 -1.80	48.07 3.97 0.00	46.46 3.36 0.00	43.18 2.71 0.00	40.12 2.20 0.00
RAVENSWOOD_GT2_2 24245	37.03 1.86 0.00	33.39 1.38 0.00	32.98 1.18 0.00	32.06 1.02 0.00	32.37 1.15 0.00	34.88 1.44 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.50 3.46 -0.28	47.72 4.02 -0.02	50.11 4.01 0.00	50.16 4.06 0.00	53.86 4.54 0.00	55.01 4.63 0.00	56.52 4.52 -3.37	57.57 4.35 -5.98	58.00 4.51 -5.97	54.90 4.34 -4.43	52.19 4.07 -4.40	58.00 4.78 -1.80	48.07 3.97 0.00	46.46 3.36 0.00	43.18 2.71 0.00	40.12 2.20 0.00
RAVENSWOOD_GT2_3 24246	37.03 1.86 0.00	33.43 1.41 0.00	32.98 1.18 0.00	32.06 1.02 0.00	32.37 1.15 0.00	34.91 1.47 0.00	42.79 2.38 0.00	46.19 3.14 0.00	46.54 3.51 -0.28	47.77 4.06 -0.02	50.16 4.06 0.00	50.20 4.10 0.00	53.90 4.59 0.00	55.01 4.63 0.00	56.57 4.57 -3.37	57.62 4.39 -5.98	58.05 4.56 -5.97	54.95 4.38 -4.43	52.24 4.11 -4.40	58.05 4.83 -1.80	48.11 4.01 0.00	46.50 3.40 0.00	43.23 2.75 0.00	40.16 2.24 0.00
RAVENSWOOD_GT2_4 24247	37.03 1.86 0.00	33.43 1.41 0.00	32.98 1.18 0.00	32.06 1.02 0.00	32.37 1.15 0.00	34.91 1.47 0.00	42.79 2.38 0.00	46.19 3.14 0.00	46.54 3.51 -0.28	47.77 4.06 -0.02	50.16 4.06 0.00	50.20 4.10 0.00	53.90 4.59 0.00	55.01 4.63 0.00	56.57 4.57 -3.37	57.62 4.39 -5.98	58.05 4.56 -5.97	54.95 4.38 -4.43	52.24 4.11 -4.40	58.05 4.83 -1.80	48.11 4.01 0.00	46.50 3.40 0.00	43.23 2.75 0.00	40.16 2.24 0.00
RAVENSWOOD_GT3_1 24248	37.03 1.86 0.00	33.39 1.38 0.00	32.98 1.18 0.00	32.06 1.02 0.00	32.37 1.15 0.00	34.88 1.44 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.50 3.46 -0.28	47.72 4.02 -0.02	50.16 4.06 0.00	50.16 4.06 0.00	53.86 4.54 0.00	55.01 4.63 0.00	56.52 4.52 -3.37	57.57 4.35 -5.98	58.00 4.51 -5.97	54.90 4.34 -4.43	52.19 4.07 -4.40	58.00 4.78 -1.80	48.07 3.97 0.00	46.50 3.40 0.00	43.18 2.71 0.00	40.12 2.20 0.00
RAVENSWOOD_GT3_2 24249	37.03 1.86 0.00	33.39 1.38 0.00	32.98 1.18 0.00	32.06 1.02 0.00	32.37 1.15 0.00	34.88 1.44 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.50 3.46 -0.28	47.72 4.02 -0.02	50.16 4.06 0.00	50.16 4.06 0.00	53.86 4.54 0.00	55.01 4.63 0.00	56.52 4.52 -3.37	57.57 4.35 -5.98	58.00 4.51 -5.97	54.90 4.34 -4.43	52.19 4.07 -4.40	58.00 4.78 -1.80	48.07 3.97 0.00	46.50 3.40 0.00	43.18 2.71 0.00	40.12 2.20 0.00
RAVENSWOOD_GT3_3 24250	37.06 1.90 0.00	33.43 1.41 0.00	33.01 1.21 0.00	32.09 1.06 0.00	32.40 1.19 0.00	34.91 1.47 0.00	42.79 2.38 0.00	46.19 3.14 0.00	46.54 3.51 -0.28	47.81 4.11 -0.02	50.20 4.10 0.00	50.25 4.15 0.00	53.95 4.64 0.00	55.06 4.68 0.00	56.57 4.57 -3.37	57.67 4.44 -5.98	58.10 4.61 -5.97	54.99 4.43 -4.43	52.28 4.15 -4.15	58.05 4.83 -1.80	48.11 4.01 0.00	46.54 3.45 0.00	43.23 2.75 0.00	40.16 2.24 0.00
RAVENSWOOD_GT3_4 24251	37.06 1.90 0.00	33.43 1.41 0.00	33.01 1.21 0.00	32.09 1.06 0.00	32.40 1.19 0.00	34.91 1.47 0.00	42.79 2.38 0.00	46.19 3.14 0.00	46.54 3.51 -0.28	47.81 4.11 -0.02	50.20 4.10 0.00	50.25 4.15 0.00	53.95 4.64 0.00	55.06 4.68 0.00	56.57 4.57 -3.37	57.67 4.44 -5.98	58.10 4.61 -5.97	54.99 4.43 -4.43	52.28 4.15 -4.40	58.05 4.83 -1.80	48.11 4.01 0.00	46.54 3.45 0.00	43.23 2.75 0.00	40.16 2.24 0.00
RAVENSWOOD_GT_1 23729	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.05 1.61 -0.01	42.91 2.51 0.00	46.32 3.27 0.00	46.67 3.63 -0.28	53.78 4.24 -5.85	53.74 4.24 -3.40	54.58 4.29 -4.19	54.10 4.78 0.00	55.16 4.79 0.00	56.67 4.67 -3.37	57.72 4.49 -5.98	58.14 4.66 -5.97	55.09 4.52 -4.43	54.17 4.29 -6.16	61.18 4.94 -4.82	52.60 4.15 -4.36	49.72 3.58 -3.05	43.36 2.87 -0.01	40.28 2.35 -0.01
RAVENSWOOD_GT_10 24258	36.99 1.83 0.00	33.39 1.38 0.00	32.98 1.18 0.00	32.06 1.02 0.00	32.37 1.15 0.00	34.87 1.44 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.50 3.46 -0.28	47.26 4.02 0.44	49.84 4.01 0.27	49.83 4.06 0.33	53.86 4.54 0.00	54.96 4.58 0.00	56.52 4.52 -3.37	57.57 4.35 -5.98	58.00 4.51 -5.97	54.90 4.34 -4.43	52.06 4.07 -4.26	58.35 4.78 -2.15	47.72 3.97 0.34	46.22 3.36 0.24	43.18 2.71 0.00	40.12 2.20 0.00
RAVENSWOOD_GT_11 24259	36.99 1.83 0.00	33.39 1.38 0.00	32.98 1.18 0.00	32.06 1.02 0.00	32.37 1.15 0.00	34.87 1.44 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.50 3.46 -0.28	47.26 4.02 0.44	49.84 4.01 0.27	49.83 4.06 0.33	53.86 4.54 0.00	54.96 4.58 0.00	56.52 4.52 -3.37	57.57 4.35 -5.98	58.00 4.51 -5.97	54.90 4.34 -4.43	52.06 4.07 -4.26	58.35 4.78 -2.15	47.72 3.97 0.34	46.22 3.36 0.24	43.18 2.71 0.00	40.12 2.20 0.00
RAVENSWOOD_GT_4 24252	36.99 1.83 0.00	33.39 1.38 0.00	32.94 1.14 0.00	32.02 0.99 0.00	32.33 1.12 0.00	34.84 1.40 0.00	42.71 2.30 0.00	46.10 3.06 0.00	46.46 3.42 -0.28	44.65 3.98 3.01	48.35 4.01 1.76	47.94 4.01 2.17	53.81 4.49 0.00	54.96 4.58 0.00	56.47 4.47 -3.37	57.57 4.35 -5.98	57.95 4.47 -5.97	54.86 4.29 -4.43	51.24 4.02 -3.48	60.25 4.73 -4.10	45.76 3.92 2.26	44.87 3.36 1.58	43.14 2.67 0.00	40.08 2.16 0.00
RAVENSWOOD_GT_5 24254	36.99 1.83 0.00	33.39 1.38 0.00	32.94 1.14 0.00	32.02 0.99 0.00	32.33 1.12 0.00	34.84 1.40 0.00	42.71 2.30 0.00	46.10 3.06 0.00	46.46 3.42 -0.28	44.65 3.98 3.01	48.35 4.01 1.76	47.94 4.01 2.17	53.81 4.49 0.00	54.96 4.58 0.00	56.47 4.47 -3.37	57.57 4.35 -5.98	57.95 4.47 -5.97	54.86 4.29 -4.43	51.24 4.02 -3.48	60.25 4.73 -4.10	45.76 3.92 2.26	44.87 3.36 1.58	43.14 2.67 0.00	40.08 2.16 0.00
RAVENSWOOD_GT_6 24253	36.99 1.83 0.00	33.39 1.38 0.00	32.94 1.14 0.00	32.02 0.99 0.00	32.33 1.12 0.00	34.84 1.40 0.00	42.71 2.30 0.00	46.10 3.06 0.00	46.46 3.42 -0.28	44.65 3.98 3.01	48.35 4.01 1.76	47.94 4.01 2.17	53.81 4.49 0.00	54.96 4.58 0.00	56.47 4.47 -3.37	57.57 4.35 -5.98	57.95 4.47 -5.97	54.86 4.29 -4.43	51.24 4.02 -3.48	60.25 4.73 -4.10	45.76 3.92 2.26	44.87 3.36 1.58	43.14 2.67 0.00	40.08 2.16 0.00

RAVENSWOOD_GT_7 24255	36.99 1.83 0.00	33.39 1.38 0.00	32.94 1.14 0.00	32.02 0.99 0.00	32.33 1.12 0.00	34.84 1.40 0.00	42.71 2.30 0.00	46.10 3.06 0.00	46.46 3.42 -0.28	44.65 3.98 3.01	48.35 4.01 1.76	47.94 4.01 2.17	53.81 4.49 0.00	54.96 4.58 0.00	56.47 4.47 -3.37	57.57 4.35 -5.98	57.95 4.47 -5.97	54.86 4.29 -4.43	51.24 4.02 -3.48	60.25 4.73 -4.10	45.76 3.92 2.26	44.87 3.36 1.58	43.14 2.67 0.00	40.08 2.16 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.99 1.83 0.00	33.39 1.38 0.00	32.98 1.18 0.00	32.06 1.02 0.00	32.37 1.15 0.00	34.87 1.44 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.50 3.46 -0.28	47.26 4.02 0.44	49.84 4.01 0.27	49.83 4.06 0.33	53.86 4.54 0.00	54.96 4.58 0.00	56.52 4.52 -3.37	57.57 4.35 -5.98	58.00 4.51 -5.97	54.90 4.34 -4.43	52.06 4.07 -4.26	58.35 4.78 -2.15	47.72 3.97 0.34	46.22 3.36 0.24	43.18 2.71 0.00	40.12 2.20 0.00
RAVENSWOOD_GT_9 24257	36.99 1.83 0.00	33.39 1.38 0.00	32.98 1.18 0.00	32.06 1.02 0.00	32.37 1.15 0.00	34.87 1.44 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.50 3.46 -0.28	47.26 4.02 0.44	49.84 4.01 0.27	49.83 4.06 0.33	53.86 4.54 0.00	54.96 4.58 0.00	56.52 4.52 -3.37	57.57 4.35 -5.98	58.00 4.51 -5.97	54.90 4.34 -4.43	52.06 4.07 -4.26	58.35 4.78 -2.15	47.72 3.97 0.34	46.22 3.36 0.24	43.18 2.71 0.00	40.12 2.20 0.00
RAVENSWOOD___1 23533	37.18 2.00 -0.01	33.56 1.54 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.91 2.51 0.00	46.32 3.27 0.00	46.67 3.63 -0.28	52.78 4.19 -4.90	53.18 4.24 -2.84	53.89 4.29 -3.50	54.05 4.73 0.00	55.16 4.79 0.00	56.67 4.67 -3.37	57.72 4.49 -5.98	58.14 4.66 -5.97	55.09 4.52 -4.43	53.84 4.24 -5.87	58.15 4.94 -1.80	51.89 4.15 -3.64	49.22 3.58 -2.55	43.35 2.87 -0.01	40.28 2.35 -0.01
RAVENSWOOD___2 23534	37.18 2.00 -0.01	33.53 1.50 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.91 2.51 0.00	46.32 3.27 0.00	46.67 3.63 -0.28	52.75 4.19 -4.87	53.17 4.24 -2.83	53.87 4.29 -3.48	54.05 4.73 0.00	55.16 4.79 0.00	56.67 4.67 -3.37	57.72 4.49 -5.98	58.14 4.66 -5.97	55.09 4.52 -4.43	53.83 4.24 -5.86	58.15 4.94 -1.80	51.87 4.15 -3.63	49.21 3.58 -2.54	43.35 2.87 -0.01	40.28 2.35 -0.01
RAVENSWOOD___3 23535	37.03 1.86 0.00	33.39 1.38 0.00	32.98 1.18 0.00	32.06 1.02 0.00	32.37 1.15 0.00	34.88 1.44 0.00	42.75 2.34 0.00	46.15 3.10 0.00	46.50 3.46 -0.28	47.72 4.02 -0.02	50.16 4.06 0.00	50.16 4.06 0.00	53.86 4.54 0.00	55.01 4.63 0.00	56.52 4.52 -3.37	57.57 4.35 -5.98	58.00 4.51 -5.97	54.90 4.34 -4.43	52.19 4.07 -4.40	58.00 4.78 -1.80	48.07 3.97 0.00	46.50 3.40 0.00	43.18 2.71 0.00	40.12 2.20 0.00
RAVENSWOOD___4 23820	37.14 1.97 -0.01	33.53 1.50 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.91 2.51 0.00	46.32 3.27 0.00	46.67 3.63 -0.28	51.81 4.19 -3.93	52.62 4.24 -2.28	53.20 4.29 -2.81	54.05 4.73 0.00	55.16 4.79 0.00	56.67 4.67 -3.37	57.72 4.49 -5.98	58.14 4.66 -5.97	55.09 4.52 -4.43	53.55 4.24 -5.58	55.18 4.94 1.18	51.16 4.15 -2.92	48.72 3.58 -2.05	43.35 2.87 -0.01	40.28 2.35 -0.01
RCPL_TRUST___DRP 24196	37.03 1.86 0.00	33.43 1.41 0.00	32.98 1.18 0.00	32.09 1.06 0.00	32.37 1.15 0.00	34.91 1.47 0.00	42.79 2.38 0.00	46.19 3.14 0.00	46.52 3.51 -0.26	47.81 4.11 -0.02	50.25 4.15 0.00	50.30 4.20 0.00	54.00 4.69 0.00	55.11 4.74 0.00	56.67 4.67 -3.37	57.71 4.49 -5.98	58.14 4.66 -5.97	54.99 4.43 -4.43	52.28 4.15 -4.40	58.10 4.89 -1.80	48.15 4.06 0.00	46.50 3.40 0.00	43.23 2.75 0.00	40.16 2.24 0.00
RENSSELAER___COGEN 23796	35.69 0.53 0.00	32.47 0.45 0.00	32.22 0.41 0.00	31.44 0.40 0.00	31.65 0.44 0.00	33.81 0.37 0.00	40.81 0.40 0.00	43.74 0.69 0.00	43.61 0.86 0.00	44.95 1.27 0.00	47.21 1.11 0.00	47.16 1.06 0.00	50.65 1.33 0.00	51.68 1.31 0.00	50.13 1.36 -0.15	48.73 1.23 -0.26	49.01 1.24 -0.26	47.44 1.11 -0.20	45.02 1.09 -0.20	52.99 1.49 -0.08	45.16 1.06 0.00	43.78 0.69 0.00	40.76 0.28 0.00	38.19 0.27 0.00
REVERE_CPFR_DRP 24186	35.59 0.42 0.00	32.43 0.42 0.00	32.22 0.41 0.00	31.44 0.40 0.00	31.65 0.44 0.00	33.91 0.47 0.00	41.14 0.73 0.00	44.04 0.99 0.00	43.57 0.81 0.00	44.69 1.00 0.00	47.39 1.29 0.00	47.39 1.29 0.00	50.60 1.28 0.00	51.79 1.41 0.00	49.84 1.22 0.00	48.43 1.18 0.00	48.61 1.09 0.00	47.25 1.11 0.00	44.74 1.01 0.00	52.76 1.34 0.00	45.24 1.15 0.00	44.17 1.08 0.00	41.12 0.65 0.00	38.45 0.53 0.00
RIVERBAY___ 323610	37.78 2.60 -0.01	34.11 2.08 -0.01	33.69 1.88 -0.01	32.78 1.74 -0.01	33.06 1.84 -0.01	35.65 2.21 -0.01	43.52 3.11 0.00	46.84 3.79 0.00	46.91 4.15 -0.01	48.46 4.76 -0.01	50.89 4.79 0.01	50.95 4.84 -0.01	54.69 5.38 0.01	55.76 5.39 0.01	57.19 5.20 -3.37	58.27 5.06 -5.97	58.70 5.23 -5.96	55.72 5.17 -4.42	53.03 4.90 -4.40	58.97 5.76 -1.79	48.91 4.81 -0.01	47.28 4.18 -0.01	43.88 3.40 -0.01	40.81 2.88 -0.01
ROCHESTER_9_IC 23652	34.15 -1.02 0.00	31.38 -0.64 0.00	31.30 -0.51 0.00	30.69 -0.34 0.00	30.56 -0.66 0.00	32.94 -0.50 0.00	39.07 -1.33 0.00	41.50 -1.55 0.00	40.83 -1.92 0.00	42.11 -1.57 0.00	44.62 -1.48 0.00	44.76 -1.34 0.00	47.59 -1.73 0.00	48.81 -1.56 0.00	46.78 -1.85 0.00	45.64 -1.61 0.00	45.95 -1.57 0.00	44.71 -1.43 0.00	42.38 -1.36 0.00	49.93 -1.49 0.00	42.91 -1.19 0.00	41.63 -1.47 0.00	39.22 -1.25 0.00	36.78 -1.14 0.00
ROSETON___1 23587	36.47 1.30 0.00	33.01 0.99 0.00	32.66 0.86 0.00	31.78 0.74 0.00	32.06 0.84 0.00	34.47 1.04 0.00	42.11 1.70 0.00	45.29 2.24 0.00	45.28 2.52 0.00	46.74 3.06 0.00	49.14 3.04 0.00	49.19 3.09 0.00	52.77 3.45 0.00	53.90 3.53 0.00	55.97 3.50 -3.84	57.41 3.35 -6.81	57.83 3.52 -6.80	54.50 3.32 -5.05	51.89 3.15 -5.01	57.27 3.81 -2.05	47.14 3.04 0.00	45.59 2.50 0.00	42.38 1.90 0.00	39.51 1.59 0.00
ROSETON___2 23588	36.47 1.30 0.00	33.01 0.99 0.00	32.66 0.86 0.00	31.78 0.74 0.00	32.06 0.84 0.00	34.47 1.04 0.00	42.11 1.70 0.00	45.29 2.24 0.00	45.28 2.52 0.00	46.74 3.06 0.00	49.14 3.04 0.00	49.19 3.09 0.00	52.77 3.45 0.00	53.90 3.53 0.00	55.97 3.50 -3.84	57.41 3.35 -6.81	57.83 3.52 -6.80	54.50 3.32 -5.05	51.89 3.15 -5.01	57.27 3.81 -2.05	47.14 3.04 0.00	45.59 2.50 0.00	42.38 1.90 0.00	39.51 1.59 0.00
RUSSELL___1 23602	34.57 -0.60 0.00	31.73 -0.29 0.00	31.58 -0.22 0.00	30.97 -0.06 0.00	30.81 -0.41 0.00	33.34 -0.10 0.00	39.84 -0.57 0.00	42.44 -0.60 0.00	41.86 -0.90 0.00	43.16 -0.52 0.00	45.96 -0.14 0.00	46.15 0.05 0.00	49.02 -0.30 0.00	50.43 0.05 0.00	48.24 -0.39 0.00	47.10 -0.14 0.00	47.42 -0.10 0.00	46.14 0.00 0.00	43.73 0.00 0.00	51.58 0.15 0.00	44.23 0.13 0.00	42.84 -0.26 0.00	40.15 -0.32 0.00	37.58 -0.34 0.00
RUSSELL___2 23532	34.57 -0.60 0.00	31.73 -0.29 0.00	31.58 -0.22 0.00	30.97 -0.06 0.00	30.81 -0.41 0.00	33.34 -0.10 0.00	39.84 -0.57 0.00	42.44 -0.60 0.00	41.86 -0.90 0.00	43.16 -0.52 0.00	45.96 -0.14 0.00	46.15 0.05 0.00	49.02 -0.30 0.00	50.43 0.05 0.00	48.24 -0.39 0.00	47.10 -0.14 0.00	47.42 -0.10 0.00	46.14 0.00 0.00	43.73 0.00 0.00	51.58 0.15 0.00	44.23 0.13 0.00	42.84 -0.26 0.00	40.15 -0.32 0.00	37.58 -0.34 0.00

RUSSELL___3 23549	34.18 -0.98 0.00	31.41 -0.61 0.00	31.30 -0.51 0.00	30.66 -0.37 0.00	30.56 -0.66 0.00	32.97 -0.47 0.00	39.16 -1.25 0.00	41.63 -1.42 0.00	40.96 -1.80 0.00	42.25 -1.44 0.00	44.81 -1.29 0.00	44.95 -1.15 0.00	47.74 -1.58 0.00	49.01 -1.36 0.00	46.97 -1.65 0.00	45.87 -1.37 0.00	46.18 -1.33 0.00	44.94 -1.20 0.00	42.59 -1.14 0.00	50.24 -1.18 0.00	43.17 -0.93 0.00	41.85 -1.25 0.00	39.38 -1.09 0.00	36.90 -1.02 0.00
RUSSELL___4 23556	34.57 -0.60 0.00	31.73 -0.29 0.00	31.58 -0.22 0.00	30.94 -0.09 0.00	30.81 -0.41 0.00	33.34 -0.10 0.00	39.80 -0.61 0.00	42.44 -0.60 0.00	41.86 -0.90 0.00	43.12 -0.57 0.00	45.91 -0.18 0.00	46.10 0.00 0.00	48.97 -0.35 0.00	50.37 0.00 0.00	48.24 -0.39 0.00	47.06 -0.19 0.00	47.37 -0.14 0.00	46.09 -0.05 0.00	43.69 -0.04 0.00	51.52 0.10 0.00	44.23 0.13 0.00	42.79 -0.30 0.00	40.15 -0.32 0.00	37.54 -0.38 0.00
RUSSELL___STATION 23914	34.18 -0.98 0.00	31.41 -0.61 0.00	31.30 -0.51 0.00	30.66 -0.37 0.00	30.56 -0.66 0.00	32.97 -0.47 0.00	39.16 -1.25 0.00	41.63 -1.42 0.00	40.96 -1.80 0.00	42.25 -1.44 0.00	44.81 -1.29 0.00	44.95 -1.15 0.00	47.74 -1.58 0.00	49.01 -1.36 0.00	46.97 -1.65 0.00	45.87 -1.37 0.00	46.18 -1.33 0.00	44.94 -1.20 0.00	42.59 -1.14 0.00	50.24 -1.18 0.00	43.17 -0.93 0.00	41.85 -1.25 0.00	39.38 -1.09 0.00	36.90 -1.02 0.00
S SALMON___HYD 24043	34.99 -0.18 0.00	31.89 -0.13 0.00	31.65 -0.16 0.00	30.88 -0.16 0.00	31.06 -0.16 0.00	33.30 -0.13 0.00	40.33 -0.08 0.00	42.83 -0.22 0.00	42.50 -0.26 0.00	43.60 -0.09 0.00	46.10 0.00 0.00	46.10 0.00 0.00	48.97 -0.35 0.00	50.12 -0.25 0.00	48.24 -0.39 0.00	47.10 -0.14 0.00	47.13 -0.38 0.00	45.81 -0.32 0.00	43.56 -0.17 0.00	51.83 0.41 0.00	44.45 0.35 0.00	43.40 0.30 0.00	40.55 0.08 0.00	38.00 0.08 0.00
SELKIRK___II 23799	35.59 0.42 0.00	32.37 0.35 0.00	32.12 0.32 0.00	31.32 0.28 0.00	31.56 0.34 0.00	33.71 0.27 0.00	40.73 0.32 0.00	43.65 0.60 0.00	43.40 0.64 0.00	44.56 0.87 0.00	46.79 0.69 0.00	46.75 0.65 0.00	50.16 0.84 0.00	51.23 0.86 0.00	49.61 0.88 -0.11	48.24 0.80 -0.20	48.52 0.81 -0.19	47.03 0.74 -0.16	44.63 0.74 -0.15	52.51 1.03 -0.06	44.80 0.71 0.00	43.40 0.30 0.00	40.47 0.00 0.00	37.88 -0.04 0.00
SELKIRK___I 23801	35.55 0.39 0.00	32.31 0.29 0.00	32.06 0.25 0.00	31.25 0.22 0.00	31.50 0.28 0.00	33.67 0.23 0.00	40.61 0.20 0.00	43.56 0.52 0.00	43.40 0.64 0.00	44.65 0.96 0.00	46.98 0.88 0.00	46.93 0.83 0.00	50.40 1.08 0.00	51.43 1.06 0.00	49.74 1.12 0.00	48.28 1.04 0.00	48.51 1.00 0.00	47.06 0.92 0.00	44.65 0.92 0.00	52.66 1.23 0.00	44.98 0.88 0.00	43.61 0.52 0.00	40.68 0.20 0.00	38.03 0.11 0.00
SENECA OSWGO___HYD 24041	34.57 -0.60 0.00	31.50 -0.51 0.00	31.26 -0.54 0.00	30.54 -0.50 0.00	30.65 -0.56 0.00	32.90 -0.54 0.00	39.68 -0.73 0.00	42.06 -0.99 0.00	41.77 -0.98 0.00	42.86 -0.83 0.00	45.27 -0.83 0.00	45.36 -0.74 0.00	48.38 -0.94 0.00	49.47 -0.91 0.00	47.65 -0.97 0.00	46.39 -0.85 0.00	46.61 -0.90 0.00	45.26 -0.88 0.00	42.99 -0.74 0.00	50.65 -0.77 0.00	43.39 -0.71 0.00	42.28 -0.82 0.00	39.79 -0.69 0.00	37.35 -0.57 0.00
SENECA___ENERGY 23797	33.97 -1.20 0.00	31.09 -0.93 0.00	30.91 -0.89 0.00	30.23 -0.81 0.00	30.28 -0.94 0.00	32.47 -0.97 0.00	38.95 -1.45 0.00	41.24 -1.81 0.00	40.83 -1.92 0.00	42.07 -1.62 0.00	44.49 -1.61 0.00	44.67 -1.43 0.00	47.54 -1.78 0.00	48.71 -1.66 0.00	46.78 -1.85 0.00	45.64 -1.61 0.00	45.95 -1.57 0.00	44.57 -1.57 0.00	42.24 -1.49 0.00	49.93 -1.49 0.00	42.77 -1.32 0.00	41.54 -1.55 0.00	38.89 -1.58 0.00	36.55 -1.37 0.00
SHOEMAKER___GT 23640	36.57 1.41 0.00	33.14 1.12 0.00	32.82 1.02 0.00	31.97 0.93 0.00	32.21 1.00 0.00	34.61 1.17 0.00	42.23 1.82 0.00	45.33 2.28 0.00	45.28 2.52 0.00	46.66 2.97 0.00	49.19 3.09 0.00	49.24 3.13 0.00	52.87 3.55 0.00	54.00 3.63 0.00	55.30 3.60 -3.07	56.19 3.50 -5.45	56.56 3.61 -5.44	53.58 3.41 -4.03	50.92 3.19 -4.00	57.02 3.96 -1.63	47.27 3.17 0.00	45.68 2.59 0.00	42.50 2.02 0.00	39.63 1.71 0.00
SHOREHAM_IC_1 23715	35.94 0.77 0.00	32.66 0.64 0.00	32.09 0.29 0.00	31.09 0.06 0.01	31.52 0.31 0.00	34.00 0.57 0.00	42.39 1.98 0.00	45.84 2.80 0.00	46.39 3.63 0.00	47.71 4.02 0.00	49.51 3.41 0.00	49.28 3.18 0.00	53.66 4.34 0.00	54.55 4.18 0.00	56.57 4.57 -3.38	57.10 3.87 -5.99	58.05 4.56 -5.98	54.67 4.11 -4.43	52.24 4.11 -4.40	58.88 5.66 -1.80	48.63 4.54 0.01	46.76 3.66 0.00	43.26 2.75 -0.03	40.80 2.88 0.01
SHOREHAM_IC_2 23716	35.94 0.77 0.00	32.66 0.64 0.00	32.09 0.29 0.00	31.09 0.06 0.01	31.52 0.31 0.00	34.00 0.57 0.00	42.39 1.98 0.00	45.84 2.80 0.00	46.39 3.63 0.00	47.71 4.02 0.00	49.51 3.41 0.00	49.28 3.18 0.00	53.66 4.34 0.00	54.55 4.18 0.00	56.57 4.57 -3.38	57.10 3.87 -5.99	58.05 4.56 -5.98	54.67 4.11 -4.43	52.24 4.11 -4.40	58.88 5.66 -1.80	48.63 4.54 0.01	46.76 3.66 0.00	43.26 2.75 -0.03	40.80 2.88 0.01
SISSONVILLE____ 23735	35.31 0.14 0.00	32.27 0.26 0.00	32.00 0.19 0.00	31.25 0.22 0.00	31.46 0.25 0.00	33.47 0.03 0.00	40.33 -0.08 0.00	42.75 -0.30 0.00	42.41 -0.34 0.00	42.99 -0.70 0.00	45.68 -0.41 0.00	45.46 -0.65 0.00	48.18 -1.13 0.00	49.17 -1.21 0.00	47.90 -0.73 0.00	46.44 -0.80 0.00	46.56 -0.95 0.00	45.03 -1.11 0.00	42.59 -1.14 0.00	49.93 -1.49 0.00	42.91 -1.19 0.00	42.71 -0.39 0.00	40.31 -0.16 0.00	37.88 -0.04 0.00
SITHE_IND_GS1 24169	34.25 -0.91 0.00	31.25 -0.77 0.00	31.04 -0.76 0.00	30.32 -0.71 0.00	30.43 -0.78 0.00	32.64 -0.80 0.00	39.24 -1.17 0.00	41.58 -1.46 0.00	41.22 -1.54 0.00	42.25 -1.44 0.00	44.62 -1.48 0.00	44.67 -1.43 0.00	47.69 -1.63 0.00	48.76 -1.61 0.00	46.97 -1.65 0.00	45.73 -1.51 0.00	45.95 -1.57 0.00	44.66 -1.48 0.00	42.33 -1.40 0.00	49.83 -1.59 0.00	42.73 -1.37 0.00	41.67 -1.42 0.00	39.38 -1.09 0.00	37.01 -0.91 0.00
SITHE_IND_GS2 24170	34.25 -0.91 0.00	31.25 -0.77 0.00	31.04 -0.76 0.00	30.32 -0.71 0.00	30.43 -0.78 0.00	32.64 -0.80 0.00	39.24 -1.17 0.00	41.58 -1.46 0.00	41.22 -1.54 0.00	42.25 -1.44 0.00	44.62 -1.48 0.00	44.67 -1.43 0.00	47.69 -1.63 0.00	48.76 -1.61 0.00	46.97 -1.65 0.00	45.73 -1.51 0.00	45.95 -1.57 0.00	44.66 -1.48 0.00	42.33 -1.40 0.00	49.83 -1.59 0.00	42.73 -1.37 0.00	41.67 -1.42 0.00	39.38 -1.09 0.00	37.01 -0.91 0.00
SITHE_IND_GS3 24171	34.25 -0.91 0.00	31.25 -0.77 0.00	31.04 -0.76 0.00	30.32 -0.71 0.00	30.43 -0.78 0.00	32.64 -0.80 0.00	39.24 -1.17 0.00	41.58 -1.46 0.00	41.22 -1.54 0.00	42.25 -1.44 0.00	44.62 -1.48 0.00	44.67 -1.43 0.00	47.69 -1.63 0.00	48.76 -1.61 0.00	46.97 -1.65 0.00	45.73 -1.51 0.00	45.95 -1.57 0.00	44.66 -1.48 0.00	42.33 -1.40 0.00	49.83 -1.59 0.00	42.73 -1.37 0.00	41.67 -1.42 0.00	39.38 -1.09 0.00	37.01 -0.91 0.00
SITHE_IND_GS4 24172	34.25 -0.91 0.00	31.25 -0.77 0.00	31.04 -0.76 0.00	30.32 -0.71 0.00	30.43 -0.78 0.00	32.64 -0.80 0.00	39.24 -1.17 0.00	41.58 -1.46 0.00	41.22 -1.54 0.00	42.25 -1.44 0.00	44.62 -1.48 0.00	44.67 -1.43 0.00	47.69 -1.63 0.00	48.76 -1.61 0.00	46.97 -1.65 0.00	45.73 -1.51 0.00	45.95 -1.57 0.00	44.66 -1.48 0.00	42.33 -1.40 0.00	49.83 -1.59 0.00	42.73 -1.37 0.00	41.67 -1.42 0.00	39.38 -1.09 0.00	37.01 -0.91 0.00

SITHE___BATAVIA 24024	33.86 -1.30 0.00	31.25 -0.77 0.00	31.30 -0.51 0.00	30.69 -0.34 0.00	30.47 -0.75 0.00	32.84 -0.60 0.00	38.39 -2.02 0.00	40.77 -2.28 0.00	39.72 -3.04 0.00	41.20 -2.49 0.00	43.43 -2.67 0.00	43.66 -2.44 0.00	46.21 -3.11 0.00	47.40 -2.97 0.00	45.42 -3.21 0.00	44.31 -2.93 0.00	44.76 -2.76 0.00	43.65 -2.49 0.00	41.33 -2.41 0.00	48.80 -2.62 0.00	42.11 -1.98 0.00	40.77 -2.33 0.00	38.49 -1.98 0.00	36.25 -1.67 0.00
SITHE___INDEPEND 23800	34.25 -0.91 0.00	31.25 -0.77 0.00	31.04 -0.76 0.00	30.32 -0.71 0.00	30.43 -0.78 0.00	32.64 -0.80 0.00	39.24 -1.17 0.00	41.58 -1.46 0.00	41.22 -1.54 0.00	42.25 -1.44 0.00	44.62 -1.48 0.00	44.67 -1.43 0.00	47.69 -1.63 0.00	48.76 -1.61 0.00	46.97 -1.65 0.00	45.73 -1.51 0.00	45.95 -1.57 0.00	44.66 -1.48 0.00	42.33 -1.40 0.00	49.83 -1.59 0.00	42.73 -1.37 0.00	41.67 -1.42 0.00	39.38 -1.09 0.00	37.01 -0.91 0.00
SITHE___MASSENA 23902	35.20 0.04 0.00	32.15 0.13 0.00	31.90 0.10 0.00	31.16 0.12 0.00	31.40 0.19 0.00	33.61 0.17 0.00	40.53 0.12 0.00	43.00 -0.04 0.00	42.63 -0.13 0.00	42.94 -0.74 0.00	45.55 -0.55 0.00	45.41 -0.69 0.00	48.48 -0.84 0.00	49.42 -0.96 0.00	47.90 -0.73 0.00	46.39 -0.85 0.00	46.61 -0.90 0.00	45.35 -0.78 0.00	42.90 -0.83 0.00	50.19 -1.23 0.00	43.17 -0.93 0.00	42.88 -0.22 0.00	40.51 0.04 0.00	37.88 -0.04 0.00
SITHE___OGDNSBRG 24021	35.48 0.32 0.00	32.40 0.38 0.00	32.19 0.38 0.00	31.44 0.40 0.00	31.68 0.47 0.00	33.87 0.43 0.00	40.97 0.57 0.00	43.43 0.39 0.00	43.06 0.30 0.00	43.42 -0.26 0.00	46.15 0.05 0.00	45.96 -0.14 0.00	49.02 -0.30 0.00	49.97 -0.40 0.00	48.48 -0.15 0.00	46.91 -0.33 0.00	47.13 -0.38 0.00	45.86 -0.28 0.00	43.34 -0.39 0.00	50.70 -0.72 0.00	43.61 -0.49 0.00	43.40 0.30 0.00	40.88 0.40 0.00	38.22 0.30 0.00
SITHE___STERLING 23777	35.31 0.14 0.00	32.18 0.16 0.00	31.96 0.16 0.00	31.19 0.16 0.00	31.37 0.16 0.00	33.61 0.17 0.00	40.73 0.32 0.00	43.56 0.52 0.00	43.10 0.34 0.00	44.21 0.52 0.00	46.79 0.69 0.00	46.84 0.74 0.00	50.01 0.69 0.00	51.18 0.81 0.00	49.26 0.63 0.00	47.91 0.66 0.00	48.08 0.57 0.00	46.74 0.60 0.00	44.30 0.57 0.00	52.24 0.82 0.00	44.76 0.66 0.00	43.66 0.56 0.00	40.72 0.24 0.00	38.15 0.23 0.00
SOUTH CAIRO___GT 23612	36.96 1.79 0.00	33.49 1.47 0.00	33.24 1.43 0.00	32.37 1.33 0.00	32.62 1.40 0.00	35.01 1.57 0.00	42.67 2.26 0.00	45.67 2.63 0.00	45.54 2.78 0.00	46.92 3.23 0.00	49.42 3.32 0.00	49.47 3.37 0.00	53.21 3.90 0.00	54.35 3.98 0.00	55.36 3.99 -2.74	56.03 3.92 -4.87	56.36 3.99 -4.86	53.54 3.78 -3.62	50.91 3.59 -3.60	57.47 4.58 -1.47	47.62 3.53 0.00	45.94 2.84 0.00	42.74 2.27 0.00	39.85 1.93 0.00
SOUTH HAMPTN___IC 23720	36.18 1.02 0.00	32.85 0.83 0.00	32.31 0.51 0.00	31.28 0.25 0.01	31.74 0.53 0.00	34.24 0.80 0.00	42.75 2.34 0.00	46.28 3.23 0.00	46.82 4.06 0.00	48.19 4.50 0.00	49.97 3.87 0.00	49.84 3.73 0.00	54.25 4.93 0.00	55.16 4.79 0.00	57.16 5.15 -3.38	57.67 4.44 -5.99	58.72 5.23 -5.98	55.32 4.75 -4.43	52.90 4.77 -4.40	59.65 6.43 -1.80	49.25 5.16 0.01	47.32 4.22 0.00	43.66 3.16 -0.03	41.14 3.22 0.01
SOUTHOLD___IC 23719	38.54 3.38 0.00	35.06 3.04 0.00	34.47 2.67 0.00	33.36 2.33 0.01	33.90 2.68 0.00	36.48 3.04 0.00	45.70 5.29 0.00	49.50 6.46 0.00	50.11 7.35 0.00	51.77 8.08 0.00	53.84 7.74 0.00	53.85 7.75 0.00	58.69 9.37 0.00	59.69 9.32 0.00	61.43 9.43 -3.38	61.50 8.27 -5.99	62.85 9.36 -5.98	59.15 8.58 -4.43	56.48 8.35 -4.40	64.23 11.00 -1.80	53.04 8.95 0.01	50.64 7.54 0.00	46.37 5.87 -0.03	43.79 5.88 0.01
ST LAWRENCE____ 23600	35.02 -0.14 0.00	31.95 -0.06 0.00	31.74 -0.06 0.00	30.97 -0.06 0.00	31.18 -0.03 0.00	33.40 -0.03 0.00	40.37 -0.04 0.00	42.88 -0.17 0.00	42.50 -0.26 0.00	42.81 -0.87 0.00	45.32 -0.78 0.00	45.23 -0.88 0.00	48.33 -0.99 0.00	49.32 -1.06 0.00	47.70 -0.92 0.00	46.25 -0.99 0.00	46.52 -1.00 0.00	45.21 -0.92 0.00	42.81 -0.92 0.00	50.08 -1.34 0.00	43.08 -1.01 0.00	42.71 -0.39 0.00	40.35 -0.12 0.00	37.73 -0.19 0.00
STATION 5_MISC_HYD 23604	34.74 -0.42 0.00	31.82 -0.19 0.00	31.68 -0.13 0.00	31.04 0.00 0.00	30.93 -0.28 0.00	33.57 0.13 0.00	40.33 -0.08 0.00	43.09 0.04 0.00	42.46 -0.30 0.00	43.73 0.04 0.00	46.65 0.55 0.00	46.84 0.74 0.00	49.66 0.35 0.00	51.08 0.71 0.00	48.82 0.19 0.00	47.76 0.52 0.00	48.32 0.81 0.00	47.34 1.20 0.00	44.82 1.09 0.00	52.91 1.49 0.00	45.29 1.19 0.00	43.70 0.60 0.00	40.76 0.28 0.00	38.00 0.08 0.00
STEEL___WIND 323596	33.13 -2.04 0.00	30.64 -1.38 0.00	30.76 -1.05 0.00	30.17 -0.87 0.00	29.93 -1.28 0.00	32.17 -1.27 0.00	37.18 -3.23 0.00	39.35 -3.70 0.00	38.18 -4.57 0.00	39.76 -3.93 0.00	41.67 -4.43 0.00	41.95 -4.15 0.00	44.39 -4.93 0.00	45.49 -4.89 0.00	43.62 -5.01 0.00	42.57 -4.68 0.00	43.00 -4.51 0.00	41.94 -4.20 0.00	39.66 -4.07 0.00	46.90 -4.53 0.00	40.57 -3.53 0.00	39.26 -3.84 0.00	37.19 -3.28 0.00	35.15 -2.77 0.00
STONY___BROOK 24151	36.36 1.20 0.00	32.98 0.96 0.00	32.44 0.64 0.00	31.40 0.37 0.01	31.87 0.66 0.00	34.34 0.90 0.00	42.83 2.42 0.00	46.28 3.23 0.00	46.73 3.98 0.00	48.10 4.41 0.00	49.93 3.83 0.00	49.84 3.73 0.00	54.15 4.83 0.00	55.16 4.79 0.00	57.20 5.20 -3.38	57.72 4.49 -5.99	58.62 5.13 -5.98	55.23 4.66 -4.43	52.76 4.64 -4.40	59.60 6.38 -1.80	49.25 5.16 0.01	47.36 4.27 0.00	43.86 3.36 -0.03	41.33 3.41 0.01
STURGEON_POOL_HYD 23609	37.42 2.25 0.00	33.81 1.79 0.00	33.52 1.72 0.00	32.65 1.61 0.00	32.90 1.69 0.00	35.38 1.94 0.00	43.28 2.87 0.00	46.36 3.31 0.00	46.35 3.59 0.00	47.92 4.24 0.00	50.57 4.47 0.00	50.67 4.56 0.00	54.55 5.23 0.00	55.76 5.39 0.00	57.74 5.30 -3.82	59.16 5.15 -6.77	59.50 5.23 -6.76	56.06 4.89 -5.04	53.32 4.59 -5.00	59.22 5.76 -2.04	48.68 4.59 0.00	47.02 3.92 0.00	43.75 3.28 0.00	40.69 2.77 0.00
SYRACUSE___ENERGY_ST1 323597	34.71 -0.46 0.00	31.63 -0.38 0.00	31.42 -0.38 0.00	30.66 -0.37 0.00	30.81 -0.41 0.00	33.04 -0.40 0.00	39.88 -0.53 0.00	42.27 -0.77 0.00	41.94 -0.81 0.00	43.08 -0.61 0.00	45.55 -0.55 0.00	45.59 -0.51 0.00	48.68 -0.64 0.00	49.77 -0.60 0.00	47.90 -0.73 0.00	46.68 -0.57 0.00	46.85 -0.67 0.00	45.49 -0.65 0.00	43.21 -0.52 0.00	50.96 -0.46 0.00	43.66 -0.44 0.00	42.49 -0.60 0.00	39.91 -0.57 0.00	37.46 -0.46 0.00
SYRACUSE___ENERGY_ST2 323598	34.71 -0.46 0.00	31.63 -0.38 0.00	31.42 -0.38 0.00	30.66 -0.37 0.00	30.81 -0.41 0.00	33.04 -0.40 0.00	39.88 -0.53 0.00	42.27 -0.77 0.00	41.94 -0.81 0.00	43.08 -0.61 0.00	45.55 -0.55 0.00	45.59 -0.51 0.00	48.68 -0.64 0.00	49.77 -0.60 0.00	47.90 -0.73 0.00	46.68 -0.57 0.00	46.85 -0.67 0.00	45.49 -0.65 0.00	43.21 -0.52 0.00	50.96 -0.46 0.00	43.66 -0.44 0.00	42.49 -0.60 0.00	39.91 -0.57 0.00	37.46 -0.46 0.00
SYRACUSE___POWER 24017	34.71 -0.46 0.00	31.66 -0.35 0.00	31.42 -0.38 0.00	30.66 -0.37 0.00	30.81 -0.41 0.00	33.04 -0.40 0.00	39.92 -0.48 0.00	42.36 -0.69 0.00	42.07 -0.68 0.00	43.16 -0.52 0.00	45.64 -0.46 0.00	45.73 -0.37 0.00	48.78 -0.54 0.00	49.92 -0.45 0.00	48.04 -0.58 0.00	46.82 -0.43 0.00	46.99 -0.52 0.00	45.63 -0.51 0.00	43.29 -0.44 0.00	51.06 -0.36 0.00	43.74 -0.35 0.00	42.58 -0.52 0.00	39.95 -0.53 0.00	37.50 -0.42 0.00

UNION___PROCESSING_DRP 323587	33.86 -1.30 0.00	31.15 -0.86 0.00	31.07 -0.73 0.00	30.48 -0.56 0.00	30.37 -0.84 0.00	32.70 -0.74 0.00	38.71 -1.70 0.00	41.11 -1.94 0.00	40.40 -2.35 0.00	41.63 -2.05 0.00	44.07 -2.03 0.00	44.21 -1.89 0.00	47.00 -2.32 0.00	48.16 -2.22 0.00	46.19 -2.43 0.00	45.07 -2.17 0.00	45.38 -2.14 0.00	44.20 -1.94 0.00	41.89 -1.84 0.00	49.36 -2.06 0.00	42.42 -1.68 0.00	41.20 -1.90 0.00	38.85 -1.62 0.00	36.48 -1.44 0.00
UPPER HUDSON___HYD 24058	36.01 0.84 0.00	32.56 0.54 0.00	32.28 0.48 0.00	31.53 0.50 0.00	31.78 0.56 0.00	34.04 0.60 0.00	41.34 0.93 0.00	44.73 1.68 0.00	44.64 1.88 0.00	46.26 2.58 0.00	48.40 2.30 0.00	48.31 2.21 0.00	51.39 2.07 0.00	52.09 1.71 0.00	50.68 1.80 -0.26	49.17 1.46 -0.46	49.35 1.38 -0.46	47.75 1.25 -0.36	46.10 2.01 -0.36	54.81 3.24 -0.15	46.43 2.34 0.00	44.73 1.64 0.00	41.44 0.97 0.00	39.21 1.29 0.00
UPPER RAQUET___HYD 24056	35.31 0.14 0.00	32.27 0.26 0.00	32.00 0.19 0.00	31.25 0.22 0.00	31.46 0.25 0.00	33.47 0.03 0.00	40.33 -0.08 0.00	42.75 -0.30 0.00	42.41 -0.34 0.00	42.99 -0.70 0.00	45.68 -0.41 0.00	45.46 -0.65 0.00	48.18 -1.13 0.00	49.17 -1.21 0.00	47.90 -0.73 0.00	46.44 -0.80 0.00	46.56 -0.95 0.00	45.03 -1.11 0.00	42.59 -1.14 0.00	49.93 -1.49 0.00	42.91 -1.19 0.00	42.71 -0.39 0.00	40.31 -0.16 0.00	37.88 -0.04 0.00
VISCHER___FERRY HYD 24020	36.11 0.95 0.00	32.85 0.83 0.00	32.60 0.80 0.00	31.78 0.74 0.00	32.03 0.81 0.00	34.17 0.74 0.00	41.30 0.89 0.00	44.38 1.33 0.00	44.34 1.58 0.00	45.78 2.10 0.00	48.13 2.03 0.00	48.13 2.03 0.00	51.64 2.32 0.00	52.64 2.27 0.00	51.13 2.33 -0.17	49.68 2.13 -0.31	49.87 2.04 -0.31	48.20 1.85 -0.21	45.82 1.88 -0.21	54.08 2.57 -0.09	46.04 1.94 0.00	44.52 1.42 0.00	41.40 0.93 0.00	38.83 0.91 0.00
WADING RIVER_IC_1 23522	36.01 0.84 0.00	32.69 0.67 0.00	32.12 0.32 0.00	31.12 0.09 0.01	31.56 0.34 0.00	34.04 0.60 0.00	42.43 2.02 0.00	45.84 2.80 0.00	46.43 3.68 0.00	47.75 4.06 0.00	49.56 3.46 0.00	49.33 3.23 0.00	53.71 4.39 0.00	54.60 4.23 0.00	56.67 4.67 -3.38	57.15 3.92 -5.99	58.10 4.61 -5.98	54.72 4.15 -4.43	52.28 4.15 -4.40	58.88 5.66 -1.80	48.68 4.59 0.01	46.80 3.71 0.00	43.30 2.79 -0.03	40.83 2.92 0.01
WADING RIVER_IC_2 23547	36.01 0.84 0.00	32.69 0.67 0.00	32.12 0.32 0.00	31.12 0.09 0.01	31.56 0.34 0.00	34.04 0.60 0.00	42.43 2.02 0.00	45.84 2.80 0.00	46.43 3.68 0.00	47.75 4.06 0.00	49.56 3.46 0.00	49.33 3.23 0.00	53.71 4.39 0.00	54.60 4.23 0.00	56.67 4.67 -3.38	57.15 3.92 -5.99	58.10 4.61 -5.98	54.72 4.15 -4.43	52.28 4.15 -4.40	58.88 5.66 -1.80	48.68 4.59 0.01	46.80 3.71 0.00	43.30 2.79 -0.03	40.83 2.92 0.01
WADING RIVER_IC_3 23601	36.01 0.84 0.00	32.69 0.67 0.00	32.12 0.32 0.00	31.12 0.09 0.01	31.56 0.34 0.00	34.04 0.60 0.00	42.43 2.02 0.00	45.84 2.80 0.00	46.43 3.68 0.00	47.75 4.06 0.00	49.56 3.46 0.00	49.33 3.23 0.00	53.71 4.39 0.00	54.60 4.23 0.00	56.67 4.67 -3.38	57.15 3.92 -5.99	58.10 4.61 -5.98	54.72 4.15 -4.43	52.28 4.15 -4.40	58.88 5.66 -1.80	48.68 4.59 0.01	46.80 3.71 0.00	43.30 2.79 -0.03	40.83 2.92 0.01
WALDEN___HYDRO 24148	36.75 1.58 0.00	33.20 1.18 0.00	32.85 1.05 0.00	31.97 0.93 0.00	32.24 1.03 0.00	34.71 1.27 0.00	42.47 2.06 0.00	45.59 2.54 0.00	45.58 2.82 0.00	47.05 3.36 0.00	49.51 3.41 0.00	49.51 3.41 0.00	53.21 3.90 0.00	54.35 3.98 0.00	55.90 3.99 -3.29	56.95 3.87 -5.83	57.28 3.94 -5.82	54.28 3.78 -4.36	51.61 3.54 -4.33	57.56 4.37 -1.77	47.58 3.48 0.00	46.07 2.97 0.00	42.94 2.47 0.00	39.93 2.01 0.00
WARRENSBURG___ 23737	35.73 0.56 0.00	32.34 0.32 0.00	32.09 0.29 0.00	31.32 0.28 0.00	31.56 0.34 0.00	33.81 0.37 0.00	41.10 0.69 0.00	44.47 1.42 0.00	44.38 1.62 0.00	45.96 2.27 0.00	48.08 1.98 0.00	47.99 1.89 0.00	50.99 1.68 0.00	51.68 1.31 0.00	50.29 1.41 -0.26	48.84 1.13 -0.46	49.06 1.09 -0.46	47.52 1.02 -0.36	45.88 1.79 -0.36	54.45 2.88 -0.15	46.17 2.07 0.00	44.43 1.34 0.00	41.16 0.69 0.00	38.94 1.02 0.00
WATERSIDE___6 8 9 23538	37.14 1.97 -0.01	33.53 1.50 -0.01	33.12 1.30 -0.01	32.19 1.15 -0.01	32.50 1.28 -0.01	35.02 1.57 -0.01	42.91 2.51 0.00	46.32 3.27 0.00	46.67 3.63 -0.28	51.81 4.19 -3.93	52.62 4.24 -2.28	53.20 4.29 -2.81	54.05 4.73 0.00	55.16 4.79 0.00	56.67 4.67 -3.37	57.72 4.49 -5.98	58.14 4.66 -5.97	55.09 4.52 -4.43	53.55 4.24 -5.58	55.18 4.94 1.18	51.16 4.15 -2.92	48.72 3.58 -2.05	43.35 2.87 -0.01	40.28 2.35 -0.01
WDELAWARE___HYD 323627	35.73 0.56 0.00	32.40 0.38 0.00	32.19 0.38 0.00	31.38 0.34 0.00	31.59 0.37 0.00	33.91 0.47 0.00	41.38 0.97 0.00	44.25 1.21 0.00	43.87 1.11 0.00	45.08 1.40 0.00	47.62 1.52 0.00	47.58 1.48 0.00	51.04 1.73 0.00	52.14 1.76 0.00	53.11 1.70 -2.78	53.98 1.80 -4.94	54.49 2.04 -4.93	51.74 1.94 -3.67	49.30 1.92 -3.64	55.43 2.52 -1.49	46.39 2.29 0.00	44.91 1.81 0.00	41.73 1.25 0.00	38.94 1.02 0.00
WEST BABYLON___IC 23714	36.75 1.58 0.00	33.23 1.22 0.00	32.69 0.89 0.00	31.68 0.65 0.01	32.12 0.91 0.00	34.64 1.20 0.00	43.12 2.71 0.00	46.58 3.53 0.00	47.12 4.36 0.00	48.36 4.67 0.00	50.20 4.10 0.00	50.16 4.06 0.00	54.30 4.98 0.00	55.41 5.04 0.00	57.45 5.45 -3.38	58.00 4.77 -5.99	58.86 5.37 -5.98	55.55 4.98 -4.43	52.98 4.85 -4.40	59.57 6.32 -1.82	49.30 5.20 0.00	47.59 4.48 -0.02	44.27 3.72 -0.08	41.67 3.75 0.00
WEST CANADA___HYD 24049	35.20 0.04 0.00	32.05 0.03 0.00	31.84 0.03 0.00	31.07 0.03 0.00	31.25 0.03 0.00	33.47 0.03 0.00	40.45 0.04 0.00	43.65 0.60 0.00	42.97 0.21 0.00	43.99 0.31 0.00	46.42 0.32 0.00	46.42 0.32 0.00	49.66 0.35 0.00	50.73 0.35 0.00	48.97 0.34 0.00	47.57 0.33 0.00	47.80 0.29 0.00	46.41 0.28 0.00	43.99 0.26 0.00	51.83 0.41 0.00	44.41 0.31 0.00	43.31 0.22 0.00	40.59 0.12 0.00	38.00 0.08 0.00
WESTERN_NY_WIND 24143	33.86 -1.30 0.00	31.25 -0.77 0.00	31.30 -0.51 0.00	30.69 -0.34 0.00	30.47 -0.75 0.00	32.84 -0.60 0.00	38.35 -2.06 0.00	40.72 -2.32 0.00	39.68 -3.08 0.00	41.15 -2.53 0.00	43.38 -2.72 0.00	43.61 -2.49 0.00	46.16 -3.16 0.00	47.35 -3.02 0.00	45.37 -3.26 0.00	44.27 -2.98 0.00	44.66 -2.85 0.00	43.55 -2.58 0.00	41.28 -2.45 0.00	48.70 -2.73 0.00	42.07 -2.03 0.00	40.73 -2.37 0.00	38.45 -2.02 0.00	36.21 -1.71 0.00
WESTOVER___LESR 323668	34.43 -0.74 0.00	31.28 -0.74 0.00	31.11 -0.70 0.00	30.38 -0.65 0.00	30.50 -0.72 0.00	32.67 -0.77 0.00	39.52 -0.89 0.00	41.93 -1.12 0.00	41.60 -1.15 0.00	42.90 -0.79 0.00	45.27 -0.83 0.00	45.46 -0.65 0.00	48.48 -0.84 0.00	49.62 -0.76 0.00	47.93 -0.83 -0.14	46.73 -0.76 -0.24	47.28 -0.48 -0.24	45.71 -0.60 -0.17	43.20 -0.70 -0.17	50.93 -0.57 -0.07	43.61 -0.49 0.00	42.23 -0.86 0.00	39.34 -1.13 0.00	36.97 -0.95 0.00
WETHRSFD_WT_PWR 323626	33.30 -1.86 0.00	30.64 -1.38 0.00	30.69 -1.11 0.00	30.07 -0.96 0.00	29.90 -1.31 0.00	32.13 -1.30 0.00	37.58 -2.83 0.00	39.69 -3.36 0.00	38.74 -4.02 0.00	40.24 -3.45 0.00	42.32 -3.78 0.00	42.64 -3.46 0.00	45.18 -4.14 0.00	46.24 -4.13 0.00	44.40 -4.23 0.00	43.32 -3.92 0.00	43.86 -3.66 0.00	42.63 -3.51 0.00	40.28 -3.45 0.00	47.67 -3.75 0.00	41.10 -3.00 0.00	39.78 -3.32 0.00	37.40 -3.08 0.00	35.38 -2.54 0.00

YORK____WARBASSE 23770	37.18	33.56	33.12	32.19	32.50	35.02	42.95	46.36	46.71	52.86	53.22	53.98	54.15	55.31	56.76	57.86	58.29	55.32	54.06	73.04	52.10	49.35	43.48	40.39
	2.00	1.54	1.30	1.15	1.28	1.57	2.55	3.31	3.68	4.28	4.29	4.38	4.83	4.94	4.77	4.63	4.80	4.75	4.46	5.24	4.37	3.71	3.00	2.46
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.28	-4.89	-2.84	-3.50	0.00	0.00	-3.37	-5.98	-5.97	-4.43	-5.87	-16.37	-3.64	-2.55	-0.01	-0.01