

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/05/2001

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	
59TH STREET_GT_1	23.80	32.29	22.84	25.12	22.98	21.33	13.98	26.76	31.61	34.73	38.50	41.34	43.56	44.83	46.25	47.11	48.88	48.50	48.29	42.57	45.03	45.53	37.62	43.03
24138	1.33	1.93	1.44	1.66	1.46	1.38	0.88	2.05	2.70	2.83	3.07	3.34	3.62	3.97	4.13	4.45	4.57	4.49	4.32	3.75	3.84	3.66	3.16	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_1	23.80	32.29	22.84	25.12	22.98	21.33	13.98	26.76	31.61	34.73	38.50	41.34	43.56	44.83	46.25	47.11	48.88	48.50	48.29	42.57	45.03	45.53	37.62	43.03
24260	1.33	1.93	1.44	1.66	1.46	1.38	0.88	2.05	2.70	2.83	3.07	3.34	3.62	3.97	4.13	4.45	4.57	4.49	4.32	3.75	3.84	3.66	3.16	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_2	23.80	32.29	22.84	25.12	22.98	21.33	13.98	26.76	31.61	34.73	38.50	41.34	43.56	44.83	46.25	47.11	48.88	48.50	48.29	42.57	45.03	45.53	37.62	43.03
24261	1.33	1.93	1.44	1.66	1.46	1.38	0.88	2.05	2.70	2.83	3.07	3.34	3.62	3.97	4.13	4.45	4.57	4.49	4.32	3.75	3.84	3.66	3.16	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK HUDSON___FALLS	24.62	33.71	23.74	25.77	23.66	22.05	14.41	27.02	31.88	35.21	39.39	42.22	43.65	44.46	45.94	46.63	48.76	48.80	48.55	42.80	45.86	46.94	38.36	43.87
24011	2.16	3.35	2.35	2.30	2.14	2.10	1.31	2.32	2.97	3.31	3.96	4.21	3.71	3.60	3.82	3.96	4.45	4.78	4.58	3.99	4.68	5.08	3.89	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	24.62	33.71	23.74	25.77	23.66	22.05	14.41	27.02	31.88	35.21	39.39	42.22	43.65	44.46	45.94	46.63	48.76	48.80	48.55	42.80	45.86	46.94	38.36	43.87
23798	2.16	3.35	2.35	2.30	2.14	2.10	1.31	2.32	2.97	3.31	3.96	4.21	3.71	3.60	3.82	3.96	4.45	4.78	4.58	3.99	4.68	5.08	3.89	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS	24.62	33.71	23.74	25.77	23.66	22.05	14.41	27.02	31.88	35.21	39.39	42.22	43.65	44.46	45.94									

ALCOA_RYNLDS___DRP 24188	22.70 0.24 0.00	30.66 0.30 0.00	21.56 0.16 0.00	23.63 0.17 0.00	21.70 0.18 0.00	20.15 0.20 0.00	13.22 0.12 0.00	24.79 0.09 0.00	28.94 0.02 0.00	32.08 0.17 0.00	35.61 0.19 0.00	38.12 0.12 0.00	39.98 0.05 0.00	40.84 -0.02 0.00	42.05 -0.07 0.00	42.40 -0.26 0.00	44.19 -0.13 0.00	43.79 -0.22 0.00	43.71 -0.26 0.00	38.59 -0.22 0.00	41.12 -0.07 0.00	41.93 0.07 0.00	34.54 0.08 0.00	39.46 0.14 0.00
ALLEGHENY___COGEN 23514	21.99 -0.47 0.00	29.76 -0.61 0.00	20.94 -0.46 0.00	22.92 -0.54 0.00	21.08 -0.44 0.00	19.53 -0.42 0.00	12.83 -0.27 0.00	24.02 -0.68 0.00	28.08 -0.83 0.00	31.31 -0.59 0.00	34.86 -0.56 0.00	37.37 -0.64 0.00	39.23 -0.71 0.00	39.98 -0.88 0.00	41.18 -0.94 0.00	41.53 -1.14 0.00	43.29 -1.03 0.00	43.11 -0.91 0.00	43.15 -0.82 0.00	39.53 0.72 0.00	40.97 -0.22 0.00	41.16 -0.70 0.00	33.55 -0.92 0.00	37.99 -1.33 0.00
AMERICAN_REF_FUEL 24010	21.49 -0.98 0.00	28.65 -1.72 0.00	20.08 -1.32 0.00	22.17 -1.29 0.00	20.34 -1.18 0.00	18.89 -1.06 0.00	12.59 -0.51 0.00	23.77 -0.93 0.00	27.09 -1.82 0.00	29.46 -2.44 0.00	32.65 -2.77 0.00	35.17 -2.84 0.00	37.30 -2.64 0.00	38.30 -2.57 0.00	39.37 -2.75 0.00	40.09 -2.58 0.00	41.48 -2.83 0.00	41.28 -2.73 0.00	41.44 -2.53 0.00	36.70 -2.12 0.00	38.69 -2.50 0.00	39.33 -2.53 0.00	32.32 -2.15 0.00	36.35 -2.97 0.00
AMERICAN___BRASS 23903	21.49 -0.98 0.00	28.65 -1.72 0.00	20.08 -1.32 0.00	22.17 -1.29 0.00	20.34 -1.18 0.00	18.89 -1.06 0.00	12.59 -0.51 0.00	23.77 -0.93 0.00	27.09 -1.82 0.00	29.46 -2.44 0.00	32.65 -2.77 0.00	35.17 -2.84 0.00	37.30 -2.64 0.00	38.30 -2.57 0.00	39.37 -2.75 0.00	40.09 -2.58 0.00	41.48 -2.83 0.00	41.28 -2.73 0.00	41.44 -2.53 0.00	36.70 -2.12 0.00	38.69 -2.50 0.00	39.33 -2.53 0.00	32.32 -2.15 0.00	36.35 -2.97 0.00
ARTHUR_KILL_GT_1 23520	23.58 1.11 0.00	32.02 1.65 0.00	22.69 1.30 0.00	25.04 1.58 0.00	22.92 1.40 0.00	21.27 1.32 0.00	13.95 0.85 0.00	26.69 1.98 0.00	31.51 2.60 0.00	34.52 2.61 0.00	38.12 2.69 0.00	40.90 2.89 0.00	43.08 3.14 0.00	44.32 3.46 0.00	45.72 3.61 0.00	46.58 3.91 0.00	48.34 4.02 0.00	47.96 3.94 0.00	47.74 3.77 0.00	42.08 3.26 0.00	44.51 3.32 0.00	44.99 3.13 0.00	37.19 2.73 0.00	42.57 3.25 0.00
ARTHUR_KILL_2 23512	23.58 1.11 0.00	32.02 1.65 0.00	22.69 1.30 0.00	25.04 1.58 0.00	22.92 1.40 0.00	21.27 1.32 0.00	13.95 0.85 0.00	26.69 1.98 0.00	31.51 2.60 0.00	34.52 2.61 0.00	38.12 2.69 0.00	40.90 2.89 0.00	43.08 3.14 0.00	44.32 3.46 0.00	45.72 3.61 0.00	46.58 3.91 0.00	48.34 4.02 0.00	47.96 3.94 0.00	47.74 3.77 0.00	42.08 3.26 0.00	44.51 3.32 0.00	44.99 3.13 0.00	37.19 2.73 0.00	42.57 3.25 0.00
ARTHUR_KILL_3 23513	23.66 1.20 0.00	32.12 1.75 0.00	22.72 1.32 0.00	24.99 1.53 0.00	22.87 1.35 0.00	21.22 1.27 0.00	13.92 0.82 0.00	26.63 1.93 0.00	31.45 2.54 0.00	34.54 2.64 0.00	38.26 2.84 0.00	41.05 3.04 0.00	43.14 3.21 0.00	44.40 3.54 0.00	45.78 3.67 0.00	46.64 3.97 0.00	48.40 4.08 0.00	48.02 4.00 0.00	47.81 3.84 0.00	42.14 3.32 0.00	44.55 3.36 0.00	45.03 3.16 0.00	37.27 2.80 0.00	42.70 3.38 0.00
ASHOKAN____ 23654	23.44 0.97 0.00	31.77 1.40 0.00	22.40 1.00 0.00	24.55 1.09 0.00	22.50 0.98 0.00	20.85 0.90 0.00	13.65 0.55 0.00	25.91 1.21 0.00	30.47 1.56 0.00	33.55 1.64 0.00	37.27 1.84 0.00	40.07 2.07 0.00	42.25 2.31 0.00	43.38 2.52 0.00	44.76 2.64 0.00	45.52 2.86 0.00	47.25 2.93 0.00	46.94 2.92 0.00	46.82 2.85 0.00	41.31 2.49 0.00	43.75 2.56 0.00	44.40 2.53 0.00	36.57 2.11 0.00	41.71 2.39 0.00
ASTORIA 5-9____ 23662	24.21 1.75 0.00	33.24 2.88 0.00	23.55 2.15 0.00	25.89 2.43 0.00	23.67 2.16 0.00	21.96 2.01 0.00	14.39 1.29 0.00	27.56 2.86 0.00	32.50 3.58 0.00	35.72 3.81 0.00	39.45 4.02 0.00	42.36 4.35 0.00	44.62 4.68 0.00	45.82 4.96 0.00	47.25 5.14 0.00	48.11 5.44 0.00	50.00 5.68 0.00	49.60 5.58 0.00	49.29 5.32 0.00	43.28 4.47 0.00	45.56 4.37 0.00	45.87 4.01 0.00	37.89 3.42 0.00	43.51 4.19 0.00
ASTORIA GT2____ 23536	24.21 1.75 0.00	33.24 2.88 0.00	23.55 2.15 0.00	25.89 2.43 0.00	23.67 2.16 0.00	21.96 2.01 0.00	14.39 1.29 0.00	27.56 2.86 0.00	32.50 3.58 0.00	35.72 3.81 0.00	39.45 4.02 0.00	42.36 4.35 0.00	44.62 4.68 0.00	45.82 4.96 0.00	47.25 5.14 0.00	48.11 5.44 0.00	50.00 5.68 0.00	49.60 5.58 0.00	49.29 5.32 0.00	43.28 4.46 0.00	45.46 4.27 0.00	45.68 3.82 0.00	37.75 3.29 0.00	43.45 4.13 0.00
ASTORIA GT3____ 23731	24.21 1.75 0.00	33.24 2.88 0.00	23.55 2.15 0.00	25.89 2.43 0.00	23.67 2.16 0.00	21.96 2.01 0.00	14.39 1.29 0.00	27.56 2.86 0.00	32.50 3.58 0.00	35.72 3.81 0.00	39.45 4.02 0.00	42.36 4.35 0.00	44.62 4.68 0.00	45.82 4.96 0.00	47.25 5.14 0.00	48.11 5.44 0.00	50.00 5.68 0.00	49.60 5.58 0.00	49.29 5.32 0.00	43.28 4.46 0.00	45.46 4.27 0.00	45.68 3.82 0.00	37.75 3.29 0.00	43.45 4.13 0.00
ASTORIA GT4____ 23727	24.21 1.75 0.00	33.24 2.88 0.00	23.55 2.15 0.00	25.89 2.43 0.00	23.67 2.16 0.00	21.96 2.01 0.00	14.39 1.29 0.00	27.56 2.86 0.00	32.50 3.58 0.00	35.72 3.81 0.00	39.45 4.02 0.00	42.36 4.35 0.00	44.62 4.68 0.00	45.82 4.96 0.00	47.25 5.14 0.00	48.11 5.44 0.00	50.00 5.68 0.00	49.60 5.58 0.00	49.29 5.32 0.00	43.28 4.46 0.00	45.46 4.27 0.00	45.68 3.82 0.00	37.75 3.29 0.00	43.45 4.13 0.00
ASTORIA_GT2_1 24094	24.21 1.75 0.00	33.24 2.88 0.00	23.55 2.15 0.00	25.89 2.43 0.00	23.67 2.16 0.00	21.96 2.01 0.00	14.39 1.29 0.00	27.56 2.86 0.00	32.50 3.58 0.00	35.72 3.81 0.00	39.45 4.02 0.00	42.36 4.35 0.00	44.62 4.68 0.00	45.82 4.96 0.00	47.25 5.14 0.00	48.11 5.44 0.00	50.00 5.68 0.00	49.60 5.58 0.00	49.29 5.32 0.00	43.28 4.46 0.00	45.46 4.27 0.00	45.68 3.82 0.00	37.75 3.29 0.00	43.45 4.13 0.00
ASTORIA_GT2_2 24095	24.21 1.75 0.00	33.24 2.88 0.00	23.55 2.15 0.00	25.89 2.43 0.00	23.67 2.16 0.00	21.96 2.01 0.00	14.39 1.29 0.00	27.56 2.86 0.00	32.50 3.58 0.00	35.72 3.81 0.00	39.45 4.02 0.00	42.36 4.35 0.00	44.62 4.68 0.00	45.82 4.96 0.00	47.25 5.14 0.00	48.11 5.44 0.00	50.00 5.68 0.00	49.60 5.58 0.00	49.29 5.32 0.00	43.28 4.46 0.00	45.46 4.27 0.00	45.68 3.82 0.00	37.75 3.29 0.00	43.45 4.13 0.00
ASTORIA_GT2_3 24096	24.21 1.75 0.00	33.24 2.88 0.00	23.55 2.15 0.00	25.89 2.43 0.00	23.67 2.16 0.00	21.96 2.01 0.00	14.39 1.29 0.00	27.56 2.86 0.00	32.50 3.58 0.00	35.72 3.81 0.00	39.45 4.02 0.00	42.36 4.35 0.00	44.62 4.68 0.00	45.82 4.96 0.00	47.25 5.14 0.00	48.11 5.44 0.00	50.00 5.68 0.00	49.60 5.58 0.00	49.29 5.32 0.00	43.28 4.46 0.00	45.46 4.27 0.00	45.68 3.82 0.00	37.75 3.29 0.00	43.45 4.13 0.00
ASTORIA_GT2_4 24097	24.21 1.75 0.00	33.24 2.88 0.00	23.55 2.15 0.00	25.89 2.43 0.00	23.67 2.16 0.00	21.96 2.01 0.00	14.39 1.29 0.00	27.56 2.86 0.00	32.50 3.58 0.00	35.72 3.81 0.00	39.45 4.02 0.00	42.36 4.35 0.00	44.62 4.68 0.00	45.82 4.96 0.00	47.25 5.14 0.00	48.11 5.44 0.00	50.00 5.68 0.00	49.60 5.58 0.00	49.29 5.32 0.00	43.28 4.46 0.00	45.46 4.27 0.00	45.68 3.82 0.00	37.75 3.29 0.00	43.45 4.13 0.00

ASTORIA_GT3_1 24098	24.21 <u>1.75</u> 0.00	33.24 <u>2.88</u> 0.00	23.55 <u>2.15</u> 0.00	25.89 <u>2.43</u> 0.00	23.67 <u>2.16</u> 0.00	21.96 <u>2.01</u> 0.00	14.39 <u>1.29</u> 0.00	27.56 <u>2.86</u> 0.00	32.50 <u>3.58</u> 0.00	35.72 <u>3.81</u> 0.00	39.45 <u>4.02</u> 0.00	42.36 <u>4.35</u> 0.00	44.62 <u>4.68</u> 0.00	45.82 <u>4.96</u> 0.00	47.25 <u>5.14</u> 0.00	48.11 <u>5.44</u> 0.00	50.00 <u>5.68</u> 0.00	49.60 <u>5.58</u> 0.00	49.29 <u>5.32</u> 0.00	43.28 <u>4.46</u> 0.00	45.46 <u>4.27</u> 0.00	45.68 <u>3.82</u> 0.00	37.75 <u>3.29</u> 0.00	43.45 <u>4.13</u> 0.00
ASTORIA_GT3_2 24099	24.21 <u>1.75</u> 0.00	33.24 <u>2.88</u> 0.00	23.55 <u>2.15</u> 0.00	25.89 <u>2.43</u> 0.00	23.67 <u>2.16</u> 0.00	21.96 <u>2.01</u> 0.00	14.39 <u>1.29</u> 0.00	27.56 <u>2.86</u> 0.00	32.50 <u>3.58</u> 0.00	35.72 <u>3.81</u> 0.00	39.45 <u>4.02</u> 0.00	42.36 <u>4.35</u> 0.00	44.62 <u>4.68</u> 0.00	45.82 <u>4.96</u> 0.00	47.25 <u>5.14</u> 0.00	48.11 <u>5.44</u> 0.00	50.00 <u>5.68</u> 0.00	49.60 <u>5.58</u> 0.00	49.29 <u>5.32</u> 0.00	43.28 <u>4.46</u> 0.00	45.46 <u>4.27</u> 0.00	45.68 <u>3.82</u> 0.00	37.75 <u>3.29</u> 0.00	43.45 <u>4.13</u> 0.00
ASTORIA_GT3_3 24100	24.21 <u>1.75</u> 0.00	33.24 <u>2.88</u> 0.00	23.55 <u>2.15</u> 0.00	25.89 <u>2.43</u> 0.00	23.67 <u>2.16</u> 0.00	21.96 <u>2.01</u> 0.00	14.39 <u>1.29</u> 0.00	27.56 <u>2.86</u> 0.00	32.50 <u>3.58</u> 0.00	35.72 <u>3.81</u> 0.00	39.45 <u>4.02</u> 0.00	42.36 <u>4.35</u> 0.00	44.62 <u>4.68</u> 0.00	45.82 <u>4.96</u> 0.00	47.25 <u>5.14</u> 0.00	48.11 <u>5.44</u> 0.00	50.00 <u>5.68</u> 0.00	49.60 <u>5.58</u> 0.00	49.29 <u>5.32</u> 0.00	43.28 <u>4.46</u> 0.00	45.46 <u>4.27</u> 0.00	45.68 <u>3.82</u> 0.00	37.75 <u>3.29</u> 0.00	43.45 <u>4.13</u> 0.00
ASTORIA_GT3_4 24101	24.21 <u>1.75</u> 0.00	33.24 <u>2.88</u> 0.00	23.55 <u>2.15</u> 0.00	25.89 <u>2.43</u> 0.00	23.67 <u>2.16</u> 0.00	21.96 <u>2.01</u> 0.00	14.39 <u>1.29</u> 0.00	27.56 <u>2.86</u> 0.00	32.50 <u>3.58</u> 0.00	35.72 <u>3.81</u> 0.00	39.45 <u>4.02</u> 0.00	42.36 <u>4.35</u> 0.00	44.62 <u>4.68</u> 0.00	45.82 <u>4.96</u> 0.00	47.25 <u>5.14</u> 0.00	48.11 <u>5.44</u> 0.00	50.00 <u>5.68</u> 0.00	49.60 <u>5.58</u> 0.00	49.29 <u>5.32</u> 0.00	43.28 <u>4.46</u> 0.00	45.46 <u>4.27</u> 0.00	45.68 <u>3.82</u> 0.00	37.75 <u>3.29</u> 0.00	43.45 <u>4.13</u> 0.00
ASTORIA_GT4_1 24102	24.21 <u>1.75</u> 0.00	33.24 <u>2.88</u> 0.00	23.55 <u>2.15</u> 0.00	25.89 <u>2.43</u> 0.00	23.67 <u>2.16</u> 0.00	21.96 <u>2.01</u> 0.00	14.39 <u>1.29</u> 0.00	27.56 <u>2.86</u> 0.00	32.50 <u>3.58</u> 0.00	35.72 <u>3.81</u> 0.00	39.45 <u>4.02</u> 0.00	42.36 <u>4.35</u> 0.00	44.62 <u>4.68</u> 0.00	45.82 <u>4.96</u> 0.00	47.25 <u>5.14</u> 0.00	48.11 <u>5.44</u> 0.00	50.00 <u>5.68</u> 0.00	49.60 <u>5.58</u> 0.00	49.29 <u>5.32</u> 0.00	43.28 <u>4.46</u> 0.00	45.46 <u>4.27</u> 0.00	45.68 <u>3.82</u> 0.00	37.75 <u>3.29</u> 0.00	43.45 <u>4.13</u> 0.00
ASTORIA_GT4_2 24103	24.21 <u>1.75</u> 0.00	33.24 <u>2.88</u> 0.00	23.55 <u>2.15</u> 0.00	25.89 <u>2.43</u> 0.00	23.67 <u>2.16</u> 0.00	21.96 <u>2.01</u> 0.00	14.39 <u>1.29</u> 0.00	27.56 <u>2.86</u> 0.00	32.50 <u>3.58</u> 0.00	35.72 <u>3.81</u> 0.00	39.45 <u>4.02</u> 0.00	42.36 <u>4.35</u> 0.00	44.62 <u>4.68</u> 0.00	45.82 <u>4.96</u> 0.00	47.25 <u>5.14</u> 0.00	48.11 <u>5.44</u> 0.00	50.00 <u>5.68</u> 0.00	49.60 <u>5.58</u> 0.00	49.29 <u>5.32</u> 0.00	43.28 <u>4.46</u> 0.00	45.46 <u>4.27</u> 0.00	45.68 <u>3.82</u> 0.00	37.75 <u>3.29</u> 0.00	43.45 <u>4.13</u> 0.00
ASTORIA_GT4_3 24104	24.21 <u>1.75</u> 0.00	33.24 <u>2.88</u> 0.00																						

ASTORIA_GT_9 24109	24.21 1.75 0.00	33.24 2.88 0.00	23.55 2.15 0.00	25.89 2.43 0.00	23.67 2.16 0.00	21.96 2.01 0.00	14.39 1.29 0.00	27.56 2.86 0.00	32.50 3.58 0.00	35.72 3.81 0.00	39.45 4.02 0.00	42.36 4.35 0.00	44.62 4.68 0.00	45.82 4.96 0.00	47.25 5.14 0.00	48.11 5.44 0.00	50.00 5.68 0.00	49.60 5.58 0.00	49.29 5.32 0.00	43.28 4.47 0.00	45.56 4.37 0.00	45.87 4.01 0.00	37.89 3.42 0.00	43.51 4.19 0.00
ASTORIA___2 24149	24.27 1.81 0.00	33.34 2.97 0.00	23.61 2.22 0.00	25.96 2.50 0.00	23.74 2.22 0.00	22.01 2.06 0.00	14.43 1.33 0.00	27.63 2.93 0.00	32.58 3.67 0.00	35.81 3.91 0.00	39.55 4.13 0.00	42.48 4.47 0.00	44.74 4.80 0.00	45.95 5.09 0.00	47.38 5.26 0.00	48.24 5.57 0.00	50.13 5.81 0.00	49.73 5.71 0.00	49.41 5.44 0.00	43.38 4.56 0.00	45.66 4.47 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.61 4.29 0.00
ASTORIA___3 23516	24.11 1.64 0.00	33.14 2.77 0.00	23.47 2.08 0.00	25.81 2.35 0.00	23.60 2.08 0.00	21.89 1.94 0.00	14.35 1.25 0.00	27.47 2.77 0.00	32.39 3.48 0.00	35.59 3.69 0.00	39.28 3.85 0.00	42.16 4.15 0.00	44.37 4.43 0.00	45.57 4.71 0.00	47.00 4.88 0.00	47.85 5.18 0.00	49.72 5.41 0.00	49.33 5.31 0.00	49.02 5.05 0.00	43.05 4.24 0.00	45.34 4.15 0.00	45.66 3.80 0.00	37.71 3.25 0.00	43.29 3.97 0.00
ASTORIA___4 23517	23.96 1.49 0.00	32.69 2.32 0.00	23.15 1.76 0.00	25.46 2.00 0.00	23.29 1.77 0.00	21.61 1.66 0.00	14.16 1.06 0.00	27.10 2.40 0.00	31.98 3.07 0.00	35.13 3.22 0.00	38.84 3.42 0.00	41.69 3.68 0.00	43.94 4.00 0.00	45.20 4.33 0.00	46.63 4.51 0.00	47.50 4.83 0.00	49.31 4.99 0.00	48.92 4.90 0.00	48.66 4.70 0.00	42.83 4.02 0.00	45.25 4.07 0.00	45.72 3.85 0.00	37.76 3.30 0.00	43.23 3.91 0.00
ASTORIA___5 23518	24.05 1.58 0.00	33.07 2.71 0.00	23.44 2.05 0.00	25.77 2.31 0.00	23.57 2.05 0.00	21.86 1.91 0.00	14.33 1.23 0.00	27.44 2.73 0.00	32.32 3.41 0.00	35.52 3.61 0.00	39.20 3.77 0.00	42.09 4.08 0.00	44.33 4.40 0.00	45.48 4.62 0.00	46.88 4.76 0.00	47.73 5.06 0.00	49.59 5.28 0.00	49.20 5.18 0.00	48.89 4.93 0.00	42.95 4.13 0.00	45.23 4.04 0.00	45.56 3.70 0.00	37.63 3.16 0.00	43.20 3.88 0.00
ASTRIA 10-13____ 23663	23.96 1.50 0.00	32.71 2.34 0.00	23.17 1.77 0.00	25.48 2.02 0.00	23.31 1.79 0.00	21.62 1.67 0.00	14.18 1.08 0.00	27.13 2.43 0.00	32.01 3.10 0.00	35.16 3.25 0.00	38.87 3.45 0.00	41.72 3.71 0.00	43.97 4.03 0.00	45.23 4.36 0.00	46.66 4.54 0.00	47.53 4.86 0.00	49.35 5.03 0.00	48.96 4.94 0.00	48.70 4.73 0.00	42.86 4.04 0.00	45.28 4.09 0.00	45.74 3.87 0.00	37.78 3.32 0.00	43.25 3.93 0.00
BARRETT 1-8____GRP4 24034	26.58 1.44 -2.68	34.07 2.03 -1.68	27.88 1.58 -4.90	29.27 1.82 -4.00	27.41 1.62 -4.27	31.64 1.47 -10.22	31.09 0.92 -17.07	34.52 2.09 -7.73	35.14 2.68 -3.55	36.14 2.73 -1.51	38.41 2.92 -0.07	47.99 3.19 -6.80	85.13 3.46 -41.73	87.23 3.78 -42.59	88.20 3.92 -42.16	88.77 4.24 -41.87	89.42 4.35 -40.75	89.56 4.21 -41.33	89.61 4.04 -41.60	169.33 3.51 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.02 2.91 -118.64	87.87 3.56 -44.99
BARRETT 9-12____GRP3 24033	26.58 1.44 -2.68	34.07 2.03 -1.68	27.88 1.58 -4.90	29.27 1.82 -4.00	27.41 1.62 -4.27	31.64 1.47 -10.22	31.09 0.92 -17.07	34.52 2.09 -7.73	35.14 2.68 -3.55	36.14 2.73 -1.51	38.41 2.92 -0.07	47.99 3.19 -6.80	85.13 3.46 -41.73	87.23 3.78 -42.59	88.20 3.92 -42.16	88.77 4.24 -41.87	89.42 4.35 -40.75	89.56 4.21 -41.33	89.61 4.04 -41.60	169.33 3.51 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.02 2.91 -118.64	87.87 3.56 -44.99
BARRETT_IC_1 23704	26.58 1.44 -2.68	34.07 2.03 -1.68	27.88 1.58 -4.90	29.27 1.82 -4.00	27.41 1.62 -4.27	31.64 1.47 -10.22	31.09 0.92 -17.07	34.52 2.09 -7.73	35.14 2.68 -3.55	36.14 2.73 -1.51	38.41 2.92 -0.07	47.99 3.19 -6.80	85.13 3.46 -41.73	87.23 3.78 -42.59	88.20 3.92 -42.16	88.77 4.24 -41.87	89.42 4.35 -40.75	89.56 4.21 -41.33	89.61 4.04 -41.60	169.33 3.51 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.02 2.91 -118.64	87.87 3.56 -44.99
BARRETT_IC_10 23701	26.58 1.44 -2.68	34.07 2.03 -1.68	27.88 1.58 -4.90	29.27 1.82 -4.00	27.41 1.62 -4.27	31.64 1.47 -10.22	31.09 0.92 -17.07	34.52 2.09 -7.73	35.14 2.68 -3.55	36.14 2.73 -1.51	38.41 2.92 -0.07	47.99 3.19 -6.80	85.13 3.46 -41.73	87.23 3.78 -42.59	88.20 3.92 -42.16	88.77 4.24 -41.87	89.42 4.35 -40.75	89.56 4.21 -41.33	89.61 4.04 -41.60	169.33 3.51 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.02 2.91 -118.64	87.87 3.56 -44.99
BARRETT_IC_11 23702	26.58 1.44 -2.68	34.07 2.03 -1.68	27.88 1.58 -4.90	29.27 1.82 -4.00	27.41 1.62 -4.27	31.64 1.47 -10.22	31.09 0.92 -17.07	34.52 2.09 -7.73	35.14 2.68 -3.55	36.14 2.73 -1.51	38.41 2.92 -0.07	47.99 3.19 -6.80	85.13 3.46 -41.73	87.23 3.78 -42.59	88.20 3.92 -42.16	88.77 4.24 -41.87	89.42 4.35 -40.75	89.56 4.21 -41.33	89.61 4.04 -41.60	169.33 3.51 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.02 2.91 -118.64	87.87 3.56 -44.99
BARRETT_IC_12 23703	26.58 1.44 -2.68	34.07 2.03 -1.68	27.88 1.58 -4.90	29.27 1.82 -4.00	27.41 1.62 -4.27	31.64 1.47 -10.22	31.09 0.92 -17.07	34.52 2.09 -7.73	35.14 2.68 -3.55	36.14 2.73 -1.51	38.41 2.92 -0.07	47.99 3.19 -6.80	85.13 3.46 -41.73	87.23 3.78 -42.59	88.20 3.92 -42.16	88.77 4.24 -41.87	89.42 4.35 -40.75	89.56 4.21 -41.33	89.61 4.04 -41.60	169.33 3.51 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.02 2.91 -118.64	87.87 3.56 -44.99
BARRETT_IC_2 23705	26.58 1.44 -2.68	34.07 2.03 -1.68	27.88 1.58 -4.90	29.27 1.82 -4.00	27.41 1.62 -4.27	31.64 1.47 -10.22	31.09 0.92 -17.07	34.52 2.09 -7.73	35.14 2.68 -3.55	36.14 2.73 -1.51	38.41 2.92 -0.07	47.99 3.19 -6.80	85.13 3.46 -41.73	87.23 3.78 -42.59	88.20 3.92 -42.16	88.77 4.24 -41.87	89.42 4.35 -40.75	89.56 4.21 -41.33	89.61 4.04 -41.60	169.33 3.51 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.02 2.91 -118.64	87.87 3.56 -44.99
BARRETT_IC_3 23706	26.58 1.44 -2.68	34.07 2.03 -1.68	27.88 1.58 -4.90	29.27 1.82 -4.00	27.41 1.62 -4.27	31.64 1.47 -10.22	31.09 0.92 -17.07	34.52 2.09 -7.73	35.14 2.68 -3.55	36.14 2.73 -1.51	38.41 2.92 -0.07	47.99 3.19 -6.80	85.13 3.46 -41.73	87.23 3.78 -42.59	88.20 3.92 -42.16	88.77 4.24 -41.87	89.42 4.35 -40.75	89.56 4.21 -41.33	89.61 4.04 -41.60	169.33 3.51 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.02 2.91 -118.64	87.87 3.56 -44.99
BARRETT_IC_4 23707	26.58 1.44 -2.68	34.07 2.03 -1.68	27.88 1.58 -4.90	29.27 1.82 -4.00	27.41 1.62 -4.27	31.64 1.47 -10.22	31.09 0.92 -17.07	34.52 2.09 -7.73	35.14 2.68 -3.55	36.14 2.73 -1.51	38.41 2.92 -0.07	47.99 3.19 -6.80	85.13 3.46 -41.73	87.23 3.78 -42.59	88.20 3.92 -42.16	88.77 4.24 -41.87	89.42 4.35 -40.75	89.56 4.21 -41.33	89.61 4.04 -41.60	169.33 3.51 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.02 2.91 -118.64	87.87 3.56 -44.99
BARRETT_IC_5 23708	26.58 1.44 -2.68	34.07 2.03 -1.68	27.88 1.58 -4.90	29.27 1.82 -4.00	27.41 1.62 -4.27	31.64 1.47 -10.22	31.09 0.92 -17.07	34.52 2.09 -7.73	35.14 2.68 -3.55	36.14 2.73 -1.51	38.41 2.92 -0.07	47.99 3.19 -6.80	85.13 3.46 -41.73	87.23 3.78 -42.59	88.20 3.92 -42.16	88.77 4.24 -41.87	89.42 4.35 -40.75	89.56 4.21 -41.33	89.61 4.04 -41.60	169.33 3.51 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.02 2.91 -118.64	87.87 3.56 -44.99

BARRETT_IC_6 23709	26.58 1.44 -2.68	34.07 2.03 -1.68	27.88 1.58 -4.90	29.27 1.82 -4.00	27.41 1.62 -4.27	31.64 1.47 -10.22	31.09 0.92 -17.07	34.52 2.09 -7.73	35.14 2.68 -3.55	36.14 2.73 -1.51	38.41 2.92 -0.07	47.99 3.19 -6.80	85.13 3.46 -41.73	87.23 3.78 -42.59	88.20 3.92 -42.16	88.77 4.24 -41.87	89.42 4.35 -40.75	89.56 4.21 -41.33	89.61 4.04 -41.60	169.33 3.51 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.02 2.91 -118.64	87.87 3.56 -44.99
BARRETT_IC_7 23710	26.58 1.44 -2.68	34.07 2.03 -1.68	27.88 1.58 -4.90	29.27 1.82 -4.00	27.41 1.62 -4.27	31.64 1.47 -10.22	31.09 0.92 -17.07	34.52 2.09 -7.73	35.14 2.68 -3.55	36.14 2.73 -1.51	38.41 2.92 -0.07	47.99 3.19 -6.80	85.13 3.46 -41.73	87.23 3.78 -42.59	88.20 3.92 -42.16	88.77 4.24 -41.87	89.42 4.35 -40.75	89.56 4.21 -41.33	89.61 4.04 -41.60	169.33 3.51 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.02 2.91 -118.64	87.87 3.56 -44.99
BARRETT_IC_8 23711	26.58 1.44 -2.68	34.07 2.03 -1.68	27.88 1.58 -4.90	29.27 1.82 -4.00	27.41 1.62 -4.27	31.64 1.47 -10.22	31.09 0.92 -17.07	34.52 2.09 -7.73	35.14 2.68 -3.55	36.14 2.73 -1.51	38.41 2.92 -0.07	47.99 3.19 -6.80	85.13 3.46 -41.73	87.23 3.78 -42.59	88.20 3.92 -42.16	88.77 4.24 -41.87	89.42 4.35 -40.75	89.56 4.21 -41.33	89.61 4.04 -41.60	169.33 3.51 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.02 2.91 -118.64	87.87 3.56 -44.99
BARRETT_IC_9 23700	26.58 1.44 -2.68	34.07 2.03 -1.68	27.88 1.58 -4.90	29.27 1.82 -4.00	27.41 1.62 -4.27	31.64 1.47 -10.22	31.09 0.92 -17.07	34.52 2.09 -7.73	35.14 2.68 -3.55	36.14 2.73 -1.51	38.41 2.92 -0.07	47.99 3.19 -6.80	85.13 3.46 -41.73	87.23 3.78 -42.59	88.20 3.92 -42.16	88.77 4.24 -41.87	89.42 4.35 -40.75	89.56 4.21 -41.33	89.61 4.04 -41.60	169.33 3.51 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.02 2.91 -118.64	87.87 3.56 -44.99
BARRETT___1 23545	26.52 1.38 -2.68	34.00 1.95 -1.68	27.83 1.53 -4.90	29.22 1.76 -4.00	27.36 1.58 -4.27	31.60 1.43 -10.22	31.06 0.89 -17.07	34.46 2.03 -7.73	35.03 2.57 -3.55	35.98 2.56 -1.51	38.14 2.65 -0.07	47.64 2.84 -6.80	84.76 3.10 -41.73	86.85 3.40 -42.59	87.81 3.53 -42.16	88.37 3.84 -41.87	89.00 3.93 -40.75	89.15 3.81 -41.33	89.21 3.64 -41.60	168.98 3.17 -127.00	161.87 3.23 -117.45	99.51 3.07 -54.58	155.72 2.61 -118.64	87.65 3.34 -44.99
BARRETT___2 23546	26.45 1.31 -2.68	33.92 1.88 -1.68	27.82 1.53 -4.90	29.22 1.77 -4.00	27.36 1.58 -4.27	31.58 1.41 -10.22	31.02 0.85 -17.07	34.38 1.95 -7.73	34.94 2.48 -3.55	35.90 2.49 -1.51	38.12 2.63 -0.07	47.67 2.87 -6.80	84.80 3.14 -41.73	86.89 3.43 -42.59	87.85 3.56 -42.16	88.41 3.87 -41.87	89.04 3.97 -40.75	89.18 3.84 -41.33	89.23 3.66 -41.60	168.99 3.18 -127.00	161.87 3.24 -117.45	99.52 3.07 -54.58	155.72 2.61 -118.64	87.53 3.22 -44.99
BEAVER RIVER___HYD 24048	23.16 0.69 0.00	31.42 1.05 0.00	22.14 0.75 0.00	24.26 0.79 0.00	22.33 0.82 0.00	20.73 0.78 0.00	13.58 0.47 0.00	25.23 0.53 0.00	29.53 0.62 0.00	33.04 1.13 0.00	36.81 1.39 0.00	39.24 1.24 0.00	40.93 0.99 0.00	41.59 0.72 0.00	42.93 0.82 0.00	42.93 0.26 0.00	44.88 0.57 0.00	44.67 0.66 0.00	44.55 0.58 0.00	39.28 0.47 0.00	42.04 0.85 0.00	42.66 0.79 0.00	35.00 0.54 0.00	40.27 0.95 0.00
BEEBEE_GT_13 23619	23.11 0.65 0.00	30.98 0.62 0.00	21.64 0.25 0.00	23.64 0.18 0.00	21.66 0.15 0.00	20.07 0.12 0.00	13.32 0.22 0.00	24.84 0.13 0.00	28.89 -0.02 0.00	32.38 0.47 0.00	36.31 0.89 0.00	39.12 1.11 0.00	41.18 1.24 0.00	42.21 1.35 0.00	43.67 1.56 0.00	43.92 1.25 0.00	45.85 1.54 0.00	45.64 1.63 0.00	45.52 1.56 0.00	40.05 1.24 0.00	42.67 1.48 0.00	43.53 1.67 0.00	35.41 0.94 0.00	40.04 0.72 0.00
BETHLEHEM___STEEL 23779	21.60 -0.86 0.00	28.85 -1.52 0.00	20.18 -1.21 0.00	22.30 -1.16 0.00	20.45 -1.06 0.00	19.01 -0.94 0.00	12.65 -0.46 0.00	23.92 -0.78 0.00	27.39 -1.52 0.00	29.87 -2.04 0.00	33.10 -2.33 0.00	35.66 -2.34 0.00	37.86 -2.07 0.00	38.87 -2.00 0.00	39.97 -2.15 0.00	40.74 -1.93 0.00	42.16 -2.16 0.00	41.92 -2.09 0.00	42.08 -1.89 0.00	37.26 -1.55 0.00	39.26 -1.93 0.00	39.88 -1.98 0.00	32.79 -1.68 0.00	36.88 -2.44 0.00
BINGHAMTON___COGEN 23790	22.35 -0.11 0.00	30.24 -0.13 0.00	21.37 -0.03 0.00	23.50 0.04 0.00	21.59 0.07 0.00	20.01 0.06 0.00	13.15 0.05 0.00	24.97 0.27 0.00	29.33 0.42 0.00	32.18 0.27 0.00	35.67 0.24 0.00	38.31 0.30 0.00	40.39 0.45 0.00	41.38 0.51 0.00	42.64 0.52 0.00	43.36 0.69 0.00	45.00 0.69 0.00	44.73 0.71 0.00	44.75 0.78 0.00	39.51 0.70 0.00	41.75 0.56 0.00	42.42 0.55 0.00	34.95 0.49 0.00	39.71 0.39 0.00
BLACK RIVER___HYD 24047	23.06 0.59 0.00	31.29 0.92 0.00	22.07 0.67 0.00	24.17 0.71 0.00	22.28 0.76 0.00	20.68 0.73 0.00	13.55 0.45 0.00	25.12 0.41 0.00	29.40 0.49 0.00	32.96 1.05 0.00	36.75 1.33 0.00	39.17 1.16 0.00	40.80 0.87 0.00	41.34 0.48 0.00	42.73 0.61 0.00	42.61 -0.06 0.00	44.51 0.20 0.00	44.37 0.35 0.00	44.21 0.24 0.00	38.96 0.15 0.00	41.76 0.58 0.00	42.34 0.48 0.00	34.71 0.24 0.00	39.99 0.67 0.00
BLUE_CIRC_CHEM_DRP 24182	23.55 1.08 0.00	32.08 1.71 0.00	22.64 1.24 0.00	24.69 1.23 0.00	22.66 1.15 0.00	20.94 0.99 0.00	13.55 0.45 0.00	25.43 0.73 0.00	29.99 1.08 0.00	33.49 1.59 0.00	37.36 1.94 0.00	39.98 1.98 0.00	41.73 1.79 0.00	42.60 1.73 0.00	43.96 1.84 0.00	44.17 1.50 0.00	46.01 1.70 0.00	45.66 1.65 0.00	45.39 1.42 0.00	40.00 1.18 0.00	42.72 1.53 0.00	43.48 1.62 0.00	35.74 1.27 0.00	41.15 1.83 0.00
BOC_GAS_DRP 24189	23.58 1.12 0.00	32.14 1.78 0.00	22.68 1.29 0.00	24.73 1.27 0.00	22.71 1.19 0.00	20.98 1.03 0.00	13.63 0.53 0.00	25.55 0.84 0.00	30.09 1.17 0.00	33.59 1.68 0.00	37.45 2.03 0.00	40.06 2.05 0.00	41.77 1.84 0.00	42.62 1.75 0.00	43.99 1.87 0.00	44.19 1.53 0.00	46.03 1.71 0.00	45.68 1.66 0.00	45.43 1.47 0.00	40.06 1.24 0.00	42.78 1.59 0.00	43.59 1.72 0.00	35.82 1.35 0.00	41.22 1.90 0.00
BOWLINE___1 23526	23.29 0.83 0.00	31.52 1.15 0.00	22.25 0.86 0.00	24.46 0.99 0.00	22.38 0.86 0.00	20.77 0.82 0.00	13.63 0.53 0.00	26.02 1.32 0.00	30.65 1.73 0.00	33.68 1.78 0.00	37.39 1.96 0.00	40.25 2.24 0.00	42.48 2.54 0.00	43.71 2.85 0.00	45.13 3.01 0.00	46.01 3.34 0.00	47.76 3.45 0.00	47.41 3.39 0.00	47.24 3.27 0.00	41.64 2.82 0.00	44.01 2.82 0.00	44.54 2.68 0.00	36.72 2.25 0.00	41.87 2.54 0.00
BOWLINE___2 23595	23.29 0.83 0.00	31.52 1.15 0.00	22.25 0.86 0.00	24.46 0.99 0.00	22.38 0.86 0.00	20.77 0.82 0.00	13.63 0.53 0.00	26.02 1.32 0.00	30.65 1.73 0.00	33.68 1.78 0.00	37.39 1.96 0.00	40.25 2.24 0.00	42.48 2.54 0.00	43.71 2.85 0.00	45.13 3.01 0.00	46.01 3.34 0.00	47.76 3.45 0.00	47.41 3.39 0.00	47.24 3.27 0.00	41.63 2.82 0.00	44.00 2.82 0.00	44.54 2.68 0.00	36.72 2.25 0.00	41.86 2.54 0.00
BROOKHAVEN___DRP 24191	26.27 1.13 -2.68	33.60 1.56 -1.68	27.70 1.40 -4.90	29.11 1.65 -4.00	27.32 1.53 -4.27	31.52 1.35 -10.22	30.94 0.77 -17.07	34.29 1.86 -7.73	34.93 2.47 -3.55	35.87 2.45 -1.51	38.25 2.76 -0.07	47.82 3.02 -6.80	84.59 2.92 -41.73	86.57 3.11 -42.59	87.38 3.10 -42.16	87.84 3.30 -41.87	88.29 3.23 -40.75	88.29 2.95 -41.33	88.25 2.68 -41.60	168.01 2.20 -127.00	160.91 2.28 -117.45	98.61 2.16 -54.58	155.23 2.12 -118.64	87.66 3.35 -44.99

BROOKLYN_NAVY_YARD 23515	23.63 1.16 0.00	32.03 1.67 0.00	22.66 1.27 0.00	24.93 1.47 0.00	22.81 1.30 0.00	21.20 1.25 0.00	13.90 0.80 0.00	26.59 1.89 0.00	31.41 2.50 0.00	34.50 2.59 0.00	38.22 2.79 0.00	41.03 3.03 0.00	43.23 3.30 0.00	44.52 3.66 0.00	45.93 3.81 0.00	46.80 4.13 0.00	48.55 4.23 0.00	48.16 4.14 0.00	47.95 3.99 0.00	42.24 3.43 0.00	44.74 3.55 0.00	45.22 3.36 0.00	37.38 2.91 0.00	42.74 3.42 0.00
BURROWS__LYONSDAL 23803	23.07 0.60 0.00	31.27 0.90 0.00	22.04 0.65 0.00	24.15 0.69 0.00	22.20 0.68 0.00	20.59 0.64 0.00	13.50 0.40 0.00	25.27 0.57 0.00	29.61 0.70 0.00	32.92 1.01 0.00	36.63 1.20 0.00	39.16 1.15 0.00	40.99 1.05 0.00	41.77 0.91 0.00	43.11 0.99 0.00	43.38 0.71 0.00	45.16 0.85 0.00	44.91 0.89 0.00	44.82 0.85 0.00	39.55 0.73 0.00	42.13 0.94 0.00	42.75 0.89 0.00	35.13 0.66 0.00	40.26 0.94 0.00
CALSPAN__DRP 24200	21.60 -0.86 0.00	28.85 -1.52 0.00	20.18 -1.21 0.00	22.30 -1.16 0.00	20.45 -1.06 0.00	19.01 -0.94 0.00	12.65 -0.46 0.00	23.92 -0.78 0.00	27.39 -1.52 0.00	29.87 -2.04 0.00	33.10 -2.33 0.00	35.66 -2.34 0.00	37.86 -2.07 0.00	38.87 -2.00 0.00	39.97 -2.15 0.00	40.74 -1.93 0.00	42.16 -2.16 0.00	41.92 -2.09 0.00	42.08 -1.89 0.00	37.26 -1.55 0.00	39.26 -1.93 0.00	39.88 -1.98 0.00	32.79 -1.68 0.00	36.88 -2.44 0.00
CARR STREET_E_SYR 24060	21.99 -0.48 0.00	29.67 -0.70 0.00	20.91 -0.48 0.00	22.96 -0.51 0.00	21.07 -0.45 0.00	19.54 -0.41 0.00	12.88 -0.22 0.00	24.19 -0.52 0.00	28.23 -0.68 0.00	31.18 -0.73 0.00	34.63 -0.79 0.00	37.13 -0.88 0.00	39.01 -0.93 0.00	39.84 -1.02 0.00	41.08 -1.04 0.00	41.54 -1.12 0.00	43.14 -1.17 0.00	42.88 -1.14 0.00	42.88 -1.09 0.00	37.85 -0.96 0.00	40.17 -1.02 0.00	40.76 -1.10 0.00	33.50 -0.97 0.00	38.19 -1.13 0.00
CARTHAGE__PAPER 23857	23.06 0.59 0.00	31.29 0.92 0.00	22.07 0.67 0.00	24.17 0.71 0.00	22.28 0.76 0.00	20.68 0.73 0.00	13.55 0.45 0.00	25.12 0.41 0.00	29.40 0.49 0.00	32.96 1.05 0.00	36.75 1.33 0.00	39.17 1.16 0.00	40.80 0.87 0.00	41.34 0.48 0.00	42.73 0.61 0.00	42.61 -0.06 0.00	44.51 0.20 0.00	44.37 0.35 0.00	44.21 0.24 0.00	38.96 0.15 0.00	41.76 0.58 0.00	42.34 0.48 0.00	34.71 0.24 0.00	39.99 0.67 0.00
CE_DUNWOOD__DRP 24194	23.50 1.04 0.00	31.88 1.51 0.00	22.54 1.15 0.00	24.78 1.32 0.00	22.68 1.17 0.00	21.05 1.10 0.00	13.80 0.69 0.00	26.36 1.66 0.00	31.11 2.20 0.00	34.18 2.28 0.00	37.91 2.48 0.00	40.75 2.74 0.00	42.94 3.00 0.00	44.17 3.31 0.00	45.57 3.45 0.00	46.42 3.75 0.00	48.17 3.86 0.00	47.79 3.78 0.00	47.59 3.62 0.00	41.95 3.14 0.00	44.38 3.19 0.00	44.90 3.04 0.00	37.07 2.60 0.00	42.39 3.07 0.00
CE_MILLWOOD__DRP 24193	23.38 0.92 0.00	31.71 1.34 0.00	22.42 1.02 0.00	24.64 1.17 0.00	22.55 1.03 0.00	20.93 0.98 0.00	13.72 0.62 0.00	26.20 1.50 0.00	30.91 1.99 0.00	33.95 2.05 0.00	37.66 2.23 0.00	40.49 2.48 0.00	42.67 2.73 0.00	43.88 3.02 0.00	45.26 3.15 0.00	46.11 3.45 0.00	47.85 3.54 0.00	47.48 3.46 0.00	47.29 3.32 0.00	41.69 2.88 0.00	44.09 2.90 0.00	44.62 2.76 0.00	36.84 2.37 0.00	42.11 2.79 0.00
CE_NYC2_DRP 24202	23.94 1.47 0.00	32.66 2.30 0.00	23.14 1.74 0.00	25.45 1.98 0.00	23.27 1.76 0.00	21.59 1.64 0.00	14.16 1.06 0.00	27.09 2.39 0.00	31.97 3.06 0.00	35.11 3.20 0.00	38.82 3.39 0.00	41.65 3.65 0.00	43.90 3.96 0.00	45.17 4.30 0.00	46.60 4.48 0.00	47.47 4.80 0.00	49.28 4.97 0.00	48.89 4.88 0.00	48.64 4.67 0.00	42.82 4.00 0.00	45.25 4.06 0.00	45.71 3.85 0.00	37.76 3.29 0.00	43.22 3.90 0.00
CE_NYC_DRP 24195	23.79 1.32 0.00	32.28 1.91 0.00	22.83 1.43 0.00	25.11 1.65 0.00	22.97 1.46 0.00	21.32 1.37 0.00	13.98 0.88 0.00	26.74 2.04 0.00	31.60 2.68 0.00	34.72 2.81 0.00	38.48 3.05 0.00	41.33 3.32 0.00	43.54 3.60 0.00	44.81 3.95 0.00	46.23 4.11 0.00	47.09 4.43 0.00	48.86 4.55 0.00	48.47 4.46 0.00	48.26 4.29 0.00	42.55 3.74 0.00	45.01 3.82 0.00	45.51 3.65 0.00	37.61 3.14 0.00	43.02 3.70 0.00
CH_MIDHUDSON__DRP 24192	23.18 0.72 0.00	31.45 1.08 0.00	22.20 0.81 0.00	24.36 0.89 0.00	22.31 0.79 0.00	20.69 0.74 0.00	13.55 0.45 0.00	25.81 1.10 0.00	30.40 1.49 0.00	33.41 1.50 0.00	37.10 1.67 0.00	39.93 1.92 0.00	42.04 2.10 0.00	43.15 2.28 0.00	44.44 2.32 0.00	45.22 2.55 0.00	46.91 2.59 0.00	46.56 2.55 0.00	46.41 2.44 0.00	40.94 2.13 0.00	43.35 2.16 0.00	43.97 2.11 0.00	36.27 1.80 0.00	41.44 2.12 0.00
CH_MISC_IPPS 23765	23.31 0.85 0.00	31.61 1.24 0.00	22.31 0.91 0.00	24.48 1.02 0.00	22.41 0.89 0.00	20.79 0.84 0.00	13.61 0.51 0.00	25.95 1.25 0.00	30.60 1.69 0.00	33.67 1.76 0.00	37.42 1.99 0.00	40.31 2.30 0.00	42.48 2.54 0.00	43.63 2.77 0.00	44.95 2.84 0.00	45.75 3.08 0.00	47.48 3.16 0.00	47.14 3.12 0.00	46.96 2.99 0.00	41.42 2.60 0.00	43.88 2.69 0.00	44.46 2.60 0.00	36.66 2.19 0.00	41.84 2.52 0.00
CH_RES_BVR_FALLS 23983	22.44 -0.02 0.00	30.33 -0.04 0.00	21.36 -0.04 0.00	23.41 -0.05 0.00	21.48 -0.04 0.00	19.92 -0.03 0.00	13.07 -0.03 0.00	24.64 -0.07 0.00	28.83 -0.08 0.00	31.84 -0.07 0.00	35.34 -0.08 0.00	37.90 -0.10 0.00	39.82 -0.12 0.00	40.73 -0.13 0.00	41.95 -0.17 0.00	42.45 -0.22 0.00	44.11 -0.20 0.00	43.80 -0.22 0.00	43.76 -0.21 0.00	38.65 -0.16 0.00	41.06 -0.13 0.00	41.73 -0.13 0.00	34.40 -0.07 0.00	39.25 -0.07 0.00
CH_RES_NIAGARA 23895	21.56 -0.91 0.00	28.79 -1.58 0.00	20.10 -1.30 0.00	22.21 -1.25 0.00	20.34 -1.18 0.00	18.90 -1.05 0.00	12.58 -0.52 0.00	23.74 -0.96 0.00	26.92 -1.99 0.00	29.34 -2.57 0.00	32.49 -2.93 0.00	34.97 -3.04 0.00	37.12 -2.81 0.00	38.11 -2.76 0.00	39.14 -2.98 0.00	39.85 -2.82 0.00	41.19 -3.12 0.00	41.00 -3.02 0.00	41.18 -2.79 0.00	36.49 -2.32 0.00	38.48 -2.71 0.00	39.08 -2.79 0.00	32.14 -2.32 0.00	36.20 -3.12 0.00
CH_RES_SYRACUSE 23985	21.62 -0.84 0.00	29.14 -1.23 0.00	20.53 -0.87 0.00	22.55 -0.91 0.00	20.69 -0.83 0.00	19.20 -0.75 0.00	12.68 -0.42 0.00	23.81 -0.89 0.00	27.74 -1.18 0.00	30.51 -1.40 0.00	33.78 -1.65 0.00	36.23 -1.77 0.00	38.09 -1.85 0.00	38.95 -1.91 0.00	40.18 -1.94 0.00	40.67 -2.00 0.00	42.18 -2.13 0.00	41.89 -2.13 0.00	41.97 -2.00 0.00	37.08 -1.74 0.00	39.32 -1.87 0.00	39.91 -1.95 0.00	32.81 -1.66 0.00	37.33 -1.99 0.00
CORNELL____ 23752	22.17 -0.30 0.00	29.67 -0.69 0.00	20.78 -0.62 0.00	22.68 -0.78 0.00	20.75 -0.76 0.00	19.25 -0.70 0.00	12.98 -0.12 0.00	24.00 -0.71 0.00	28.26 -0.65 0.00	31.51 -0.39 0.00	35.27 -0.16 0.00	38.07 0.07 0.00	40.17 0.24 0.00	41.13 0.27 0.00	42.43 0.31 0.00	43.04 0.37 0.00	44.80 0.49 0.00	44.58 0.57 0.00	44.40 0.43 0.00	39.06 0.25 0.00	41.49 0.30 0.00	42.04 0.17 0.00	34.22 -0.25 0.00	38.55 -0.77 0.00
COXSACKIE__GT 23611	23.20 0.73 0.00	31.45 1.09 0.00	22.18 0.78 0.00	24.29 0.83 0.00	22.27 0.75 0.00	20.65 0.70 0.00	13.52 0.42 0.00	25.62 0.91 0.00	30.07 1.15 0.00	33.07 1.17 0.00	36.76 1.33 0.00	39.53 1.52 0.00	41.64 1.70 0.00	42.73 1.87 0.00	44.13 2.01 0.00	44.90 2.23 0.00	46.58 2.27 0.00	46.29 2.27 0.00	46.22 2.25 0.00	40.81 1.99 0.00	43.20 2.02 0.00	43.92 2.06 0.00	36.11 1.64 0.00	41.07 1.75 0.00

CRESCENT___HYD 24018	24.06 1.60 0.00	32.85 2.48 0.00	23.18 1.79 0.00	25.23 1.76 0.00	23.18 1.67 0.00	21.48 1.53 0.00	14.00 0.90 0.00	26.26 1.56 0.00	30.99 2.08 0.00	34.46 2.55 0.00	38.42 3.00 0.00	41.10 3.09 0.00	42.76 2.82 0.00	43.62 2.75 0.00	45.06 2.95 0.00	45.45 2.78 0.00	47.34 3.03 0.00	47.06 3.04 0.00	46.84 2.87 0.00	41.30 2.49 0.00	44.09 2.90 0.00	45.00 3.14 0.00	36.93 2.47 0.00	42.43 3.11 0.00
CRUCIBLE_METL_DRP 24180	21.62 -0.84 0.00	29.14 -1.23 0.00	20.53 -0.87 0.00	22.55 -0.91 0.00	20.69 -0.83 0.00	19.20 -0.75 0.00	12.68 -0.42 0.00	23.81 -0.89 0.00	27.74 -1.18 0.00	30.51 -1.40 0.00	33.78 -1.65 0.00	36.23 -1.77 0.00	38.09 -1.85 0.00	38.95 -1.91 0.00	40.18 -1.94 0.00	40.67 -2.00 0.00	42.18 -2.13 0.00	41.89 -2.13 0.00	41.97 -2.00 0.00	37.08 -1.74 0.00	39.32 -1.87 0.00	39.91 -1.95 0.00	32.81 -1.66 0.00	37.33 -1.99 0.00
DANSKAMMER___1 23586	23.15 0.69 0.00	31.38 1.01 0.00	22.15 0.75 0.00	24.31 0.85 0.00	22.26 0.74 0.00	20.64 0.69 0.00	13.51 0.41 0.00	25.76 1.06 0.00	30.38 1.47 0.00	33.41 1.51 0.00	37.13 1.70 0.00	39.98 1.98 0.00	42.14 2.20 0.00	43.28 2.42 0.00	44.59 2.47 0.00	45.37 2.70 0.00	47.08 2.77 0.00	46.74 2.73 0.00	46.56 2.60 0.00	41.07 2.26 0.00	43.51 2.32 0.00	44.08 2.22 0.00	36.37 1.91 0.00	41.55 2.22 0.00
DANSKAMMER___2 23589	23.15 0.69 0.00	31.38 1.01 0.00	22.15 0.75 0.00	24.31 0.85 0.00	22.26 0.74 0.00	20.64 0.69 0.00	13.51 0.41 0.00	25.76 1.06 0.00	30.38 1.47 0.00	33.41 1.51 0.00	37.13 1.70 0.00	39.98 1.98 0.00	42.14 2.20 0.00	43.28 2.42 0.00	44.59 2.47 0.00	45.37 2.70 0.00	47.08 2.77 0.00	46.74 2.73 0.00	46.56 2.60 0.00	41.07 2.26 0.00	43.51 2.32 0.00	44.08 2.22 0.00	36.37 1.91 0.00	41.55 2.22 0.00
DANSKAMMER___3 23590	23.15 0.69 0.00	31.38 1.01 0.00	22.15 0.75 0.00	24.31 0.85 0.00	22.26 0.74 0.00	20.64 0.69 0.00	13.51 0.41 0.00	25.76 1.06 0.00	30.38 1.47 0.00	33.41 1.51 0.00	37.13 1.70 0.00	39.98 1.98 0.00	42.14 2.20 0.00	43.28 2.42 0.00	44.59 2.47 0.00	45.37 2.70 0.00	47.08 2.77 0.00	46.74 2.73 0.00	46.56 2.60 0.00	41.07 2.26 0.00	43.51 2.32 0.00	44.08 2.22 0.00	36.37 1.91 0.00	41.55 2.22 0.00
DANSKAMMER___4 23591	23.15 0.69 0.00	31.38 1.01 0.00	22.15 0.75 0.00	24.31 0.85 0.00	22.26 0.74 0.00	20.64 0.69 0.00	13.51 0.41 0.00	25.76 1.06 0.00	30.38 1.47 0.00	33.41 1.51 0.00	37.13 1.70 0.00	39.98 1.98 0.00	42.14 2.20 0.00	43.28 2.42 0.00	44.59 2.47 0.00	45.37 2.70 0.00	47.08 2.77 0.00	46.74 2.73 0.00	46.56 2.60 0.00	41.07 2.26 0.00	43.51 2.32 0.00	44.08 2.22 0.00	36.37 1.91 0.00	41.55 2.22 0.00
DANSKAMMER___DIESEL 23592	23.15 0.69 0.00	31.38 1.01 0.00	22.15 0.75 0.00	24.31 0.85 0.00	22.26 0.74 0.00	20.64 0.69 0.00	13.51 0.41 0.00	25.76 1.06 0.00	30.38 1.47 0.00	33.41 1.51 0.00	37.13 1.70 0.00	39.98 1.98 0.00	42.14 2.20 0.00	43.28 2.42 0.00	44.59 2.47 0.00	45.37 2.70 0.00	47.08 2.77 0.00	46.74 2.73 0.00	46.56 2.60 0.00	41.07 2.26 0.00	43.51 2.32 0.00	44.08 2.22 0.00	36.37 1.91 0.00	41.55 2.22 0.00
DASHVILLE___HYD 23610	23.29 0.82 0.00	31.57 1.20 0.00	22.28 0.89 0.00	24.46 1.00 0.00	22.39 0.88 0.00	20.76 0.81 0.00	13.59 0.49 0.00	25.91 1.20 0.00	30.52 1.61 0.00	33.56 1.65 0.00	37.27 1.84 0.00	40.12 2.12 0.00	42.23 2.29 0.00	43.37 2.50 0.00	44.67 2.55 0.00	45.43 2.77 0.00	47.14 2.82 0.00	46.79 2.77 0.00	46.62 2.65 0.00	41.12 2.31 0.00	43.60 2.41 0.00	44.19 2.32 0.00	36.48 2.02 0.00	41.70 2.38 0.00
DOGLEVILLE___HYD 23807	22.74 0.27 0.00	31.01 0.64 0.00	21.90 0.51 0.00	23.93 0.47 0.00	21.89 0.37 0.00	20.29 0.34 0.00	13.25 0.15 0.00	25.43 0.73 0.00	30.17 1.25 0.00	33.10 1.20 0.00	36.85 1.42 0.00	39.64 1.64 0.00	41.63 1.69 0.00	42.83 1.97 0.00	44.26 2.14 0.00	45.24 2.58 0.00	46.83 2.51 0.00	46.53 2.51 0.00	46.37 2.40 0.00	40.94 2.12 0.00	43.32 2.13 0.00	43.94 2.08 0.00	36.12 1.65 0.00	41.13 1.81 0.00
DUNKIRK___1 23563	20.58 -1.89 0.00	27.38 -2.99 0.00	19.33 -2.07 0.00	21.35 -2.11 0.00	19.69 -1.83 0.00	18.30 -1.65 0.00	12.22 -0.88 0.00	23.08 -1.63 0.00	26.48 -2.43 0.00	28.77 -3.13 0.00	31.76 -3.66 0.00	34.17 -3.84 0.00	36.28 -3.65 0.00	37.13 -3.73 0.00	38.21 -3.90 0.00	39.04 -3.63 0.00	40.41 -3.91 0.00	40.03 -3.98 0.00	40.29 -3.68 0.00	35.72 -3.09 0.00	37.61 -3.58 0.00	38.14 -3.72 0.00	31.55 -2.92 0.00	35.66 -3.66 0.00
DUNKIRK___2 23564	20.58 -1.89 0.00	27.38 -2.99 0.00	19.33 -2.07 0.00	21.35 -2.11 0.00	19.69 -1.83 0.00	18.30 -1.65 0.00	12.22 -0.88 0.00	23.08 -1.63 0.00	26.48 -2.43 0.00	28.77 -3.13 0.00	31.76 -3.66 0.00	34.17 -3.84 0.00	36.28 -3.65 0.00	37.13 -3.73 0.00	38.21 -3.90 0.00	39.04 -3.63 0.00	40.41 -3.91 0.00	40.03 -3.98 0.00	40.29 -3.68 0.00	35.72 -3.09 0.00	37.61 -3.58 0.00	38.14 -3.72 0.00	31.55 -2.92 0.00	35.66 -3.66 0.00
DUNKIRK___3 23565	20.82 -1.64 0.00	27.75 -2.62 0.00	19.53 -1.87 0.00	21.57 -1.89 0.00	19.86 -1.66 0.00	18.46 -1.49 0.00	12.31 -0.79 0.00	23.27 -1.43 0.00	26.70 -2.21 0.00	29.04 -2.87 0.00	32.09 -3.33 0.00	34.53 -3.47 0.00	36.67 -3.27 0.00	37.56 -3.31 0.00	38.65 -3.47 0.00	39.45 -3.21 0.00	40.83 -3.48 0.00	40.50 -3.52 0.00	40.72 -3.25 0.00	36.09 -2.73 0.00	38.00 -3.19 0.00	38.56 -3.30 0.00	31.84 -2.63 0.00	35.94 -3.38 0.00
DUNKIRK___4 23566	20.82 -1.64 0.00	27.75 -2.62 0.00	19.53 -1.87 0.00	21.57 -1.89 0.00	19.86 -1.66 0.00	18.46 -1.49 0.00	12.32 -0.78 0.00	23.27 -1.43 0.00	26.70 -2.21 0.00	29.04 -2.87 0.00	32.09 -3.33 0.00	34.53 -3.47 0.00	36.67 -3.27 0.00	37.56 -3.31 0.00	38.65 -3.47 0.00	39.45 -3.21 0.00	40.83 -3.48 0.00	40.50 -3.52 0.00	40.72 -3.25 0.00	36.09 -2.73 0.00	38.00 -3.19 0.00	38.56 -3.30 0.00	31.84 -2.63 0.00	35.94 -3.38 0.00
EAST HAMPTON___GT 23717	26.24 1.10 -2.68	33.56 1.51 -1.68	27.67 1.37 -4.90	29.07 1.61 -4.00	27.28 1.50 -4.27	31.48 1.31 -10.22	30.92 0.74 -17.07	34.25 1.82 -7.73	34.89 2.43 -3.55	35.81 2.39 -1.51	38.19 2.70 -0.07	47.72 2.91 -6.80	84.38 2.72 -41.73	86.34 2.88 -42.59	87.15 2.87 -42.16	87.61 3.08 -41.87	88.06 3.00 -40.75	88.06 2.72 -41.33	88.02 2.45 -41.60	167.80 1.99 -127.00	160.69 2.05 -117.45	98.39 1.95 -54.58	155.10 1.99 -118.64	87.62 3.31 -44.99
EAST RIVER___6 23660	23.85 1.39 0.00	32.35 1.98 0.00	22.86 1.47 0.00	25.15 1.69 0.00	23.00 1.49 0.00	21.35 1.40 0.00	14.00 0.90 0.00	26.80 2.09 0.00	31.67 2.76 0.00	34.81 2.90 0.00	38.59 3.17 0.00	41.46 3.45 0.00	43.68 3.75 0.00	44.97 4.11 0.00	46.40 4.28 0.00	47.27 4.61 0.00	49.04 4.73 0.00	48.66 4.64 0.00	48.44 4.47 0.00	42.71 3.90 0.00	45.19 4.00 0.00	45.69 3.83 0.00	37.76 3.29 0.00	43.17 3.85 0.00
EAST RIVER___7 23524	23.85 1.39 0.00	32.35 1.98 0.00	22.86 1.47 0.00	25.15 1.69 0.00	23.00 1.49 0.00	21.35 1.40 0.00	14.00 0.90 0.00	26.80 2.09 0.00	31.67 2.76 0.00	34.81 2.90 0.00	38.59 3.17 0.00	41.46 3.45 0.00	43.68 3.75 0.00	44.97 4.11 0.00	46.40 4.28 0.00	47.27 4.61 0.00	49.04 4.73 0.00	48.66 4.64 0.00	48.44 4.47 0.00	42.71 3.90 0.00	45.19 4.00 0.00	45.69 3.83 0.00	37.76 3.29 0.00	43.17 3.85 0.00

EAST_HAMPTON___DIESEL 23722	26.24 1.10 -2.68	33.56 1.51 -1.68	27.67 1.37 -4.90	29.07 1.61 -4.00	27.28 1.50 -4.27	31.48 1.31 -10.22	30.92 0.74 -17.07	34.25 1.82 -7.73	34.89 2.43 -3.55	35.81 2.39 -1.51	38.19 2.70 -0.07	47.72 2.91 -6.80	84.38 2.72 -41.73	86.34 2.88 -42.59	87.15 2.87 -42.16	87.61 3.08 -41.87	88.06 3.00 -40.75	88.06 2.72 -41.33	88.02 2.45 -41.60	167.80 1.99 -127.00	160.69 2.05 -117.45	98.39 1.95 -54.58	155.10 1.99 -118.64	87.62 3.31 -44.99
E_CANADA_CAP_HY 24051	24.32 1.86 0.00	32.65 2.29 0.00	22.93 1.53 0.00	25.08 1.62 0.00	23.06 1.55 0.00	21.33 1.38 0.00	14.04 0.94 0.00	25.89 1.19 0.00	30.19 1.28 0.00	34.09 2.19 0.00	38.06 2.64 0.00	40.62 2.62 0.00	42.54 2.60 0.00	43.16 2.30 0.00	44.55 2.43 0.00	44.45 1.78 0.00	46.45 2.13 0.00	46.10 2.08 0.00	46.10 2.13 0.00	40.70 1.89 0.00	43.66 2.48 0.00	44.47 2.61 0.00	36.26 1.79 0.00	41.35 2.03 0.00
E_CANADA_MHWK_HY 24050	22.74 0.27 0.00	31.01 0.64 0.00	21.90 0.51 0.00	23.93 0.47 0.00	21.89 0.37 0.00	20.29 0.34 0.00	13.25 0.15 0.00	25.43 0.73 0.00	30.17 1.25 0.00	33.10 1.20 0.00	36.85 1.42 0.00	39.64 1.64 0.00	41.63 1.69 0.00	42.83 1.97 0.00	44.26 2.14 0.00	45.24 2.58 0.00	46.83 2.51 0.00	46.53 2.51 0.00	46.37 2.40 0.00	40.94 2.12 0.00	43.32 2.13 0.00	43.94 2.08 0.00	36.12 1.65 0.00	41.13 1.81 0.00
E_FISHKILL___LBMP 23776	22.89 0.42 0.00	31.01 0.64 0.00	21.88 0.48 0.00	24.00 0.54 0.00	21.99 0.47 0.00	20.40 0.45 0.00	13.37 0.27 0.00	25.42 0.72 0.00	29.86 0.94 0.00	32.78 0.88 0.00	36.38 0.96 0.00	39.15 1.14 0.00	41.22 1.29 0.00	42.27 1.41 0.00	43.53 1.41 0.00	44.26 1.59 0.00	45.89 1.58 0.00	45.56 1.54 0.00	45.45 1.48 0.00	40.11 1.30 0.00	42.45 1.26 0.00	43.08 1.22 0.00	35.59 1.13 0.00	40.69 1.37 0.00
FAR ROCKAWAY___4 23548	26.67 1.53 -2.68	34.15 2.11 -1.68	27.87 1.58 -4.90	29.25 1.79 -4.00	27.39 1.60 -4.27	31.63 1.46 -10.22	31.11 0.93 -17.07	34.34 1.91 -7.73	34.94 2.47 -3.55	35.98 2.56 -1.51	38.24 2.75 -0.07	47.70 2.90 -6.80	84.80 3.14 -41.73	86.93 3.47 -42.59	87.91 3.62 -42.16	88.48 3.95 -41.87	89.13 4.06 -40.75	89.26 3.92 -41.33	89.28 3.72 -41.60	169.02 3.21 -127.00	161.93 3.29 -117.45	99.57 3.12 -54.58	155.75 2.64 -118.64	87.95 3.64 -44.99
FIBERTEK___ENERGY 23856	21.62 -0.84 0.00	29.14 -1.23 0.00	20.53 -0.87 0.00	22.55 -0.91 0.00	20.69 -0.83 0.00	19.20 -0.75 0.00	12.68 -0.42 0.00	23.81 -0.89 0.00	27.74 -1.18 0.00	30.51 -1.40 0.00	33.78 -1.65 0.00	36.23 -1.77 0.00	38.09 -1.85 0.00	38.95 -1.91 0.00	40.18 -1.94 0.00	40.67 -2.00 0.00	42.18 -2.13 0.00	41.89 -2.13 0.00	41.97 -2.00 0.00	37.08 -1.74 0.00	39.32 -1.87 0.00	39.91 -1.95 0.00	32.81 -1.66 0.00	37.33 -1.99 0.00
FITZPATRICK____ 23598	21.41 -1.06 0.00	28.85 -1.52 0.00	20.34 -1.06 0.00	22.32 -1.14 0.00	20.47 -1.05 0.00	18.98 -0.97 0.00	12.51 -0.59 0.00	23.56 -1.14 0.00	27.50 -1.41 0.00	30.29 -1.61 0.00	33.62 -1.81 0.00	36.08 -1.92 0.00	37.96 -1.98 0.00	38.84 -2.02 0.00	40.02 -2.09 0.00	40.60 -2.07 0.00	42.13 -2.19 0.00	41.86 -2.15 0.00	41.86 -2.11 0.00	36.97 -1.85 0.00	39.17 -2.02 0.00	39.78 -2.08 0.00	32.74 -1.73 0.00	37.27 -2.05 0.00
FORT ORANGE____ 23900	23.64 1.18 0.00	32.21 1.84 0.00	22.73 1.34 0.00	24.79 1.33 0.00	22.74 1.22 0.00	21.04 1.09 0.00	13.67 0.57 0.00	25.75 1.05 0.00	30.46 1.55 0.00	33.99 2.08 0.00	37.93 2.51 0.00	40.65 2.64 0.00	42.46 2.52 0.00	43.38 2.52 0.00	44.76 2.64 0.00	45.01 2.34 0.00	46.91 2.60 0.00	46.55 2.53 0.00	46.22 2.25 0.00	40.70 1.88 0.00	43.49 2.30 0.00	44.21 2.35 0.00	36.34 1.87 0.00	41.84 2.52 0.00
FORT_DRUM_COGEN 23780	23.00 0.54 0.00	31.21 0.85 0.00	22.01 0.62 0.00	24.11 0.65 0.00	22.22 0.70 0.00	20.62 0.67 0.00	13.51 0.41 0.00	25.05 0.35 0.00	29.32 0.41 0.00	32.88 0.97 0.00	36.66 1.23 0.00	39.06 1.06 0.00	40.70 0.76 0.00	41.24 0.38 0.00	42.62 0.51 0.00	42.50 -0.17 0.00	44.41 0.09 0.00	44.27 0.25 0.00	44.11 0.14 0.00	38.87 0.06 0.00	41.67 0.48 0.00	42.24 0.38 0.00	34.63 0.16 0.00	39.90 0.58 0.00
FRANKLIN_FALL_HYD 24054	22.96 0.50 0.00	31.04 0.67 0.00	21.82 0.42 0.00	23.89 0.43 0.00	21.94 0.42 0.00	20.38 0.43 0.00	13.36 0.26 0.00	25.02 0.32 0.00	29.22 0.31 0.00	32.46 0.56 0.00	36.10 0.67 0.00	38.61 0.61 0.00	40.39 0.45 0.00	41.25 0.39 0.00	42.46 0.34 0.00	42.81 0.14 0.00	44.65 0.34 0.00	44.36 0.35 0.00	44.30 0.33 0.00	39.09 0.28 0.00	41.65 0.46 0.00	42.44 0.57 0.00	34.91 0.44 0.00	40.02 0.70 0.00
FULTON COGEN____ 23766	21.75 -0.71 0.00	29.36 -1.01 0.00	20.70 -0.69 0.00	22.72 -0.75 0.00	20.85 -0.66 0.00	19.34 -0.61 0.00	12.74 -0.36 0.00	23.91 -0.79 0.00	27.92 -0.99 0.00	30.87 -1.04 0.00	34.29 -1.14 0.00	36.75 -1.26 0.00	38.58 -1.35 0.00	39.39 -1.48 0.00	40.61 -1.51 0.00	41.05 -1.62 0.00	42.63 -1.69 0.00	42.37 -1.64 0.00	42.36 -1.61 0.00	37.39 -1.43 0.00	39.71 -1.48 0.00	40.28 -1.58 0.00	33.11 -1.36 0.00	37.77 -1.55 0.00
G.F.CEMENT___DRP 24184	24.62 2.16 0.00	33.71 3.35 0.00	23.74 2.35 0.00	25.77 2.30 0.00	23.66 2.14 0.00	22.05 2.10 0.00	14.41 1.31 0.00	27.02 2.32 0.00	31.88 2.97 0.00	35.21 3.31 0.00	39.39 3.96 0.00	42.22 4.21 0.00	43.65 3.71 0.00	44.46 3.60 0.00	45.94 3.82 0.00	46.63 3.96 0.00	48.76 4.45 0.00	48.80 4.78 0.00	48.55 4.58 0.00	42.80 3.99 0.00	45.86 4.68 0.00	46.94 5.08 0.00	38.36 3.89 0.00	43.87 4.55 0.00
GARDENVILLE___LBMP 24039	20.86 -1.61 0.00	27.82 -2.55 0.00	19.43 -1.96 0.00	21.51 -1.95 0.00	19.73 -1.78 0.00	18.37 -1.58 0.00	12.27 -0.83 0.00	23.15 -1.56 0.00	26.28 -2.64 0.00	28.49 -3.42 0.00	31.37 -4.05 0.00	33.63 -4.38 0.00	35.72 -4.22 0.00	36.64 -4.22 0.00	37.63 -4.49 0.00	38.34 -4.33 0.00	39.59 -4.72 0.00	39.35 -4.67 0.00	39.81 -4.16 0.00	35.44 -3.37 0.00	37.32 -3.86 0.00	37.91 -3.95 0.00	31.33 -3.13 0.00	35.35 -3.97 0.00
GENERAL___MILLS 23808	21.60 -0.86 0.00	28.85 -1.52 0.00	20.18 -1.21 0.00	22.30 -1.16 0.00	20.45 -1.06 0.00	19.01 -0.94 0.00	12.65 -0.46 0.00	23.92 -0.78 0.00	27.39 -1.52 0.00	29.87 -2.04 0.00	33.10 -2.33 0.00	35.66 -2.34 0.00	37.86 -2.07 0.00	38.87 -2.00 0.00	39.97 -2.15 0.00	40.74 -1.93 0.00	42.16 -2.16 0.00	41.92 -2.09 0.00	42.08 -1.89 0.00	37.26 -1.55 0.00	39.26 -1.93 0.00	39.88 -1.98 0.00	32.79 -1.68 0.00	36.88 -2.44 0.00
GE_PLASTICS___DRP 24183	23.44 0.98 0.00	31.94 1.57 0.00	22.54 1.14 0.00	24.57 1.11 0.00	22.56 1.04 0.00	20.85 0.90 0.00	13.55 0.45 0.00	25.41 0.71 0.00	29.95 1.04 0.00	33.43 1.53 0.00	37.29 1.87 0.00	39.90 1.89 0.00	41.62 1.68 0.00	42.46 1.60 0.00	43.83 1.71 0.00	44.05 1.38 0.00	45.88 1.57 0.00	45.53 1.52 0.00	45.29 1.32 0.00	39.92 1.10 0.00	42.63 1.44 0.00	43.43 1.57 0.00	35.68 1.21 0.00	41.05 1.73 0.00
GILBOA___I 23756	23.70 1.24 0.00	32.42 2.05 0.00	22.89 1.49 0.00	24.97 1.51 0.00	22.92 1.40 0.00	21.08 1.13 0.00	13.64 0.53 0.00	25.55 0.85 0.00	30.09 1.18 0.00	33.60 1.69 0.00	37.47 2.04 0.00	40.09 2.08 0.00	41.84 1.90 0.00	42.68 1.82 0.00	44.04 1.92 0.00	44.22 1.55 0.00	46.07 1.76 0.00	45.73 1.71 0.00	45.46 1.50 0.00	40.07 1.25 0.00	42.80 1.61 0.00	43.58 1.71 0.00	35.82 1.36 0.00	41.23 1.91 0.00



GILBOA___2 23757	23.70 1.24 0.00	32.42 2.05 0.00	22.89 1.49 0.00	24.97 1.51 0.00	22.92 1.40 0.00	21.08 1.13 0.00	13.64 0.53 0.00	25.55 0.85 0.00	30.09 1.18 0.00	33.60 1.69 0.00	37.47 2.04 0.00	40.09 2.08 0.00	41.84 1.90 0.00	42.68 1.82 0.00	44.04 1.92 0.00	44.22 1.55 0.00	46.07 1.76 0.00	45.73 1.71 0.00	45.46 1.50 0.00	40.07 1.25 0.00	42.80 1.61 0.00	43.58 1.71 0.00	35.82 1.36 0.00	41.23 1.91 0.00
GILBOA___3 23758	23.70 1.24 0.00	32.42 2.05 0.00	22.89 1.49 0.00	24.97 1.51 0.00	22.92 1.40 0.00	21.08 1.13 0.00	13.64 0.53 0.00	25.55 0.85 0.00	30.09 1.18 0.00	33.60 1.69 0.00	37.47 2.04 0.00	40.09 2.08 0.00	41.84 1.90 0.00	42.68 1.82 0.00	44.04 1.92 0.00	44.22 1.55 0.00	46.07 1.76 0.00	45.73 1.71 0.00	45.46 1.50 0.00	40.07 1.25 0.00	42.80 1.61 0.00	43.58 1.71 0.00	35.82 1.36 0.00	41.23 1.91 0.00
GILBOA___4 23759	23.70 1.24 0.00	32.42 2.05 0.00	22.89 1.49 0.00	24.97 1.51 0.00	22.92 1.40 0.00	21.08 1.13 0.00	13.64 0.53 0.00	25.55 0.85 0.00	30.09 1.18 0.00	33.60 1.69 0.00	37.47 2.04 0.00	40.09 2.08 0.00	41.84 1.90 0.00	42.68 1.82 0.00	44.04 1.92 0.00	44.22 1.55 0.00	46.07 1.76 0.00	45.73 1.71 0.00	45.46 1.50 0.00	40.07 1.25 0.00	42.80 1.61 0.00	43.58 1.71 0.00	35.82 1.36 0.00	41.23 1.91 0.00
GILBOA____ 23599	23.70 1.24 0.00	32.42 2.05 0.00	22.89 1.49 0.00	24.97 1.51 0.00	22.92 1.40 0.00	21.08 1.13 0.00	13.64 0.53 0.00	25.55 0.85 0.00	30.09 1.18 0.00	33.60 1.69 0.00	37.47 2.04 0.00	40.09 2.08 0.00	41.84 1.90 0.00	42.68 1.82 0.00	44.04 1.92 0.00	44.22 1.55 0.00	46.07 1.76 0.00	45.73 1.71 0.00	45.46 1.50 0.00	40.07 1.25 0.00	42.80 1.61 0.00	43.58 1.71 0.00	35.82 1.36 0.00	41.23 1.91 0.00
GINNA____ 23603	21.84 -0.62 0.00	29.39 -0.98 0.00	20.57 -0.82 0.00	22.49 -0.97 0.00	20.63 -0.88 0.00	19.12 -0.83 0.00	12.63 -0.47 0.00	23.47 -1.23 0.00	27.31 -1.61 0.00	30.54 -1.37 0.00	34.16 -1.26 0.00	36.65 -1.36 0.00	38.41 -1.52 0.00	39.30 -1.57 0.00	40.62 -1.50 0.00	40.78 -1.89 0.00	42.53 -1.78 0.00	42.33 -1.69 0.00	42.22 -1.75 0.00	37.18 -1.63 0.00	39.71 -1.48 0.00	40.49 -1.38 0.00	33.06 -1.41 0.00	37.63 -1.69 0.00
GLEN PARK____ 23778	23.19 0.72 0.00	31.48 1.11 0.00	22.20 0.80 0.00	24.32 0.85 0.00	22.41 0.90 0.00	20.80 0.85 0.00	13.63 0.53 0.00	25.26 0.56 0.00	29.57 0.65 0.00	33.17 1.26 0.00	36.99 1.57 0.00	39.43 1.42 0.00	41.06 1.12 0.00	41.57 0.70 0.00	42.98 0.86 0.00	42.81 0.15 0.00	44.72 0.41 0.00	44.60 0.58 0.00	44.40 0.43 0.00	39.12 0.30 0.00	41.95 0.76 0.00	42.51 0.65 0.00	34.84 0.38 0.00	40.16 0.84 0.00
GLENWOOD_IC_1_G5 23712	26.39 1.25 -2.68	33.91 1.86 -1.68	27.87 1.57 -4.90	29.28 1.83 -4.00	27.46 1.67 -4.27	31.73 1.56 -10.22	31.12 0.95 -17.07	34.57 2.14 -7.73	35.27 2.81 -3.55	36.44 3.02 -1.51	38.67 3.18 -0.07	48.20 3.40 -6.80	85.38 3.72 -41.73	87.54 4.08 -42.59	88.54 4.26 -42.16	89.14 4.60 -41.87	89.81 4.75 -40.75	89.96 4.62 -41.33	89.98 4.41 -41.60	169.62 3.80 -127.00	162.56 3.93 -117.45	100.22 3.77 -54.58	156.28 3.17 -118.64	88.19 3.88 -44.99
GLENWOOD_IC_2_G1 23688	26.39 1.25 -2.68	33.91 1.86 -1.68	27.87 1.57 -4.90	29.28 1.83 -4.00	27.46 1.67 -4.27	31.73 1.56 -10.22	31.12 0.95 -17.07	34.57 2.14 -7.73	35.27 2.81 -3.55	36.44 3.02 -1.51	38.67 3.18 -0.07	48.20 3.40 -6.80	85.38 3.72 -41.73	87.54 4.08 -42.59	88.54 4.26 -42.16	89.14 4.60 -41.87	89.81 4.75 -40.75	89.96 4.62 -41.33	89.98 4.41 -41.60	169.62 3.80 -127.00	162.56 3.93 -117.45	100.22 3.77 -54.58	156.28 3.17 -118.64	88.19 3.88 -44.99
GLENWOOD_IC_3_G1 23689	26.39 1.25 -2.68	33.91 1.86 -1.68	27.87 1.57 -4.90	29.28 1.83 -4.00	27.46 1.67 -4.27	31.73 1.56 -10.22	31.12 0.95 -17.07	34.57 2.14 -7.73	35.27 2.81 -3.55	36.44 3.02 -1.51	38.67 3.18 -0.07	48.20 3.40 -6.80	85.38 3.72 -41.73	87.54 4.08 -42.59	88.54 4.26 -42.16	89.14 4.60 -41.87	89.81 4.75 -40.75	89.96 4.62 -41.33	89.98 4.41 -41.60	169.62 3.80 -127.00	162.56 3.93 -117.45	100.22 3.77 -54.58	156.28 3.17 -118.64	88.19 3.88 -44.99
GLENWOOD___4 23550	26.39 1.25 -2.68	33.91 1.86 -1.68	27.87 1.57 -4.90	29.28 1.83 -4.00	27.46 1.67 -4.27	31.73 1.56 -10.22	31.12 0.95 -17.07	34.57 2.14 -7.73	35.27 2.81 -3.55	36.44 3.02 -1.51	38.67 3.18 -0.07	48.20 3.40 -6.80	85.38 3.72 -41.73	87.54 4.08 -42.59	88.54 4.26 -42.16	89.14 4.60 -41.87	89.81 4.75 -40.75	89.96 4.62 -41.33	89.98 4.41 -41.60	169.62 3.80 -127.00	162.56 3.93 -117.45	100.22 3.77 -54.58	156.28 3.17 -118.64	88.19 3.88 -44.99
GLENWOOD___5 23614	26.39 1.25 -2.68	33.91 1.86 -1.68	27.87 1.57 -4.90	29.28 1.83 -4.00	27.46 1.67 -4.27	31.73 1.56 -10.22	31.12 0.95 -17.07	34.57 2.14 -7.73	35.27 2.81 -3.55	36.44 3.02 -1.51	38.67 3.18 -0.07	48.20 3.40 -6.80	85.38 3.72 -41.73	87.54 4.08 -42.59	88.54 4.26 -42.16	89.14 4.60 -41.87	89.81 4.75 -40.75	89.96 4.62 -41.33	89.98 4.41 -41.60	169.62 3.80 -127.00	162.56 3.93 -117.45	100.22 3.77 -54.58	156.28 3.17 -118.64	88.19 3.88 -44.99
GOUDEY___7 23579	22.36 -0.10 0.00	30.26 -0.10 0.00	21.44 0.05 0.00	23.61 0.15 0.00	21.71 0.20 0.00	20.12 0.17 0.00	13.22 0.12 0.00	25.05 0.35 0.00	29.42 0.51 0.00	32.31 0.41 0.00	35.85 0.42 0.00	38.51 0.51 0.00	40.61 0.67 0.00	41.60 0.73 0.00	42.87 0.75 0.00	43.61 0.94 0.00	45.28 0.97 0.00	45.02 1.00 0.00	45.01 1.04 0.00	39.71 0.89 0.00	41.97 0.78 0.00	42.65 0.79 0.00	35.12 0.66 0.00	39.90 0.58 0.00
GOUDEY___8 23580	22.33 -0.13 0.00	30.20 -0.16 0.00	21.38 -0.02 0.00	23.52 0.06 0.00	21.64 0.12 0.00	20.06 0.11 0.00	13.19 0.09 0.00	25.00 0.30 0.00	29.36 0.44 0.00	32.24 0.33 0.00	35.76 0.33 0.00	38.41 0.40 0.00	40.50 0.56 0.00	41.49 0.62 0.00	42.75 0.63 0.00	43.49 0.82 0.00	45.15 0.84 0.00	44.90 0.88 0.00	44.89 0.92 0.00	39.60 0.79 0.00	41.86 0.67 0.00	42.53 0.67 0.00	35.03 0.57 0.00	39.80 0.48 0.00
GOWANUS_GT_1_GRP 23732	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT_2_GRP 23617	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT_3_GRP 23618	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00

GOWANUS_GT 4_GRP 23751	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT1_1 24077	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT1_2 24078	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT1_3 24079	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT1_4 24080	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT1_5 24084	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT1_6 24111	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT1_7 24112	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT1_8 24113	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT2_1 24114	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT2_2 24115	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT2_3 24116	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT2_4 24117	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT2_5 24118	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT2_6 24119	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT2_7 24120	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00

GOWANUS_GT2_8 24121	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT3_1 24122	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT3_2 24123	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT3_3 24124	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT3_4 24125	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT3_5 24126	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT3_6 24127	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT3_7 24128	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT3_8 24129	24.00 1.54 0.00	32.69 2.32 0.00	23.15 1.75 0.00	25.47 2.01 0.00	23.29 1.78 0.00	21.61 1.66 0.00	14.17 1.07 0.00	27.13 2.43 0.00	32.04 3.13 0.00	35.19 3.29 0.00	38.91 3.49 0.00	41.75 3.74 0.00	44.04 4.10 0.00	45.32 4.46 0.00	46.76 4.64 0.00	47.64 4.98 0.00	49.46 5.15 0.00	49.07 5.06 0.00	48.83 4.86 0.00	42.99 4.17 0.00	45.44 4.26 0.00	45.92 4.06 0.00	37.93 3.47 0.00	43.40 4.08 0.00
GOWANUS_GT4_1 24130	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT4_2 24131	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT4_3 24132	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT4_4 24133	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT4_5 24134	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT4_6 24135	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GOWANUS_GT4_7 24136	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00

GOWANUS_GT4_8 24137	24.02 1.56 0.00	32.72 2.35 0.00	23.16 1.77 0.00	25.49 2.02 0.00	23.31 1.79 0.00	21.63 1.68 0.00	14.18 1.08 0.00	27.15 2.44 0.00	32.06 3.15 0.00	35.22 3.31 0.00	38.95 3.52 0.00	41.79 3.78 0.00	44.08 4.14 0.00	45.36 4.50 0.00	46.81 4.69 0.00	47.69 5.02 0.00	49.51 5.20 0.00	49.12 5.10 0.00	48.87 4.90 0.00	43.03 4.21 0.00	45.49 4.30 0.00	45.96 4.10 0.00	37.97 3.50 0.00	43.44 4.12 0.00
GRAHMSVILLE___HY 23607	23.43 0.97 0.00	31.69 1.32 0.00	22.36 0.97 0.00	24.58 1.11 0.00	22.49 0.97 0.00	20.87 0.92 0.00	13.70 0.60 0.00	26.14 1.44 0.00	30.80 1.89 0.00	33.88 1.98 0.00	37.64 2.22 0.00	40.57 2.56 0.00	42.86 2.92 0.00	44.14 3.28 0.00	45.60 3.48 0.00	46.51 3.84 0.00	48.30 3.99 0.00	47.95 3.93 0.00	47.76 3.79 0.00	42.08 3.27 0.00	44.48 3.29 0.00	45.00 3.14 0.00	37.05 2.58 0.00	42.19 2.87 0.00
GREENIDGE___3 23582	21.86 -0.61 0.00	29.20 -1.17 0.00	20.40 -0.99 0.00	22.58 -0.88 0.00	20.76 -0.76 0.00	19.24 -0.71 0.00	12.80 -0.30 0.00	24.19 -0.51 0.00	27.95 -0.96 0.00	30.61 -1.30 0.00	34.03 -1.40 0.00	36.62 -1.39 0.00	38.74 -1.20 0.00	39.80 -1.06 0.00	41.09 -1.03 0.00	41.76 -0.91 0.00	43.35 -0.96 0.00	43.14 -0.88 0.00	43.26 -0.71 0.00	38.23 -0.59 0.00	40.39 -0.80 0.00	41.08 -0.78 0.00	33.66 -0.81 0.00	37.85 -1.48 0.00
GREENIDGE___4 23583	21.94 -0.52 0.00	29.34 -1.03 0.00	20.51 -0.89 0.00	22.65 -0.81 0.00	20.80 -0.72 0.00	19.29 -0.66 0.00	12.82 -0.28 0.00	24.25 -0.45 0.00	28.09 -0.82 0.00	30.81 -1.10 0.00	34.25 -1.18 0.00	36.86 -1.15 0.00	38.99 -0.95 0.00	40.06 -0.80 0.00	41.35 -0.77 0.00	42.03 -0.64 0.00	43.63 -0.68 0.00	43.42 -0.60 0.00	43.54 -0.43 0.00	38.47 -0.35 0.00	40.65 -0.54 0.00	41.33 -0.53 0.00	33.87 -0.60 0.00	38.06 -1.26 0.00
HARZA MOOSE___RIVER 24016	23.07 0.60 0.00	31.27 0.90 0.00	22.04 0.65 0.00	24.15 0.69 0.00	22.20 0.68 0.00	20.59 0.64 0.00	13.50 0.40 0.00	25.27 0.57 0.00	29.61 0.70 0.00	32.92 1.01 0.00	36.63 1.20 0.00	39.16 1.15 0.00	40.99 1.05 0.00	41.77 0.91 0.00	43.11 0.99 0.00	43.38 0.71 0.00	45.16 0.85 0.00	44.91 0.89 0.00	44.82 0.85 0.00	39.55 0.73 0.00	42.13 0.94 0.00	42.75 0.89 0.00	35.13 0.66 0.00	40.26 0.94 0.00
HEMPSTEAD____ 23647	26.48 1.34 -2.68	33.93 1.88 -1.68	27.71 1.41 -4.90	29.07 1.61 -4.00	27.23 1.44 -4.27	31.51 1.34 -10.22	31.04 0.87 -17.07	34.44 2.01 -7.73	35.05 2.59 -3.55	36.07 2.65 -1.51	38.38 2.89 -0.07	47.97 3.17 -6.80	85.10 3.43 -41.73	87.21 3.75 -42.59	88.17 3.89 -42.16	88.74 4.20 -41.87	89.37 4.30 -40.75	89.52 4.18 -41.33	89.62 4.05 -41.60	169.34 3.53 -127.00	162.23 3.59 -117.45	99.88 3.43 -54.58	156.07 2.96 -118.64	87.80 3.49 -44.99
HICKLING___1 23621	22.45 -0.01 0.00	30.23 -0.14 0.00	21.25 -0.14 0.00	23.39 -0.07 0.00	21.47 -0.05 0.00	19.93 -0.02 0.00	13.16 0.05 0.00	25.05 0.35 0.00	29.44 0.52 0.00	32.28 0.37 0.00	35.82 0.40 0.00	38.56 0.55 0.00	40.80 0.86 0.00	41.88 1.02 0.00	43.20 1.08 0.00	44.00 1.33 0.00	45.66 1.35 0.00	45.43 1.41 0.00	45.52 1.55 0.00	40.19 1.37 0.00	42.40 1.21 0.00	43.07 1.21 0.00	35.35 0.89 0.00	39.88 0.56 0.00
HICKLING___2 23622	22.46 -0.01 0.00	30.23 -0.14 0.00	21.26 -0.14 0.00	23.39 -0.07 0.00	21.47 -0.05 0.00	19.93 -0.02 0.00	13.16 0.06 0.00	25.06 0.35 0.00	29.44 0.53 0.00	32.29 0.38 0.00	35.83 0.41 0.00	38.57 0.56 0.00	40.81 0.87 0.00	41.89 1.03 0.00	43.21 1.09 0.00	44.01 1.34 0.00	45.68 1.36 0.00	45.44 1.42 0.00	45.53 1.56 0.00	40.20 1.38 0.00	42.41 1.22 0.00	43.08 1.22 0.00	35.36 0.90 0.00	39.89 0.57 0.00
HIGH FALLS___HY 23754	23.19 0.73 0.00	31.44 1.07 0.00	22.17 0.78 0.00	24.31 0.85 0.00	22.28 0.76 0.00	20.64 0.69 0.00	13.51 0.41 0.00	25.61 0.91 0.00	30.08 1.17 0.00	33.10 1.19 0.00	36.67 1.25 0.00	39.29 1.28 0.00	41.40 1.46 0.00	42.49 1.62 0.00	43.83 1.72 0.00	44.57 1.90 0.00	46.26 1.95 0.00	45.95 1.93 0.00	45.85 1.88 0.00	40.45 1.64 0.00	42.82 1.63 0.00	43.45 1.59 0.00	35.92 1.46 0.00	41.14 1.82 0.00
HILLBURN___GT 23639	23.16 0.70 0.00	31.36 0.99 0.00	22.14 0.74 0.00	24.33 0.87 0.00	22.27 0.75 0.00	20.67 0.72 0.00	13.57 0.47 0.00	25.90 1.19 0.00	30.51 1.60 0.00	33.50 1.60 0.00	37.18 1.75 0.00	40.00 1.99 0.00	42.18 2.24 0.00	43.37 2.51 0.00	44.76 2.64 0.00	45.63 2.96 0.00	47.35 3.03 0.00	46.99 2.98 0.00	46.85 2.88 0.00	41.30 2.49 0.00	43.64 2.45 0.00	44.19 2.33 0.00	36.47 2.00 0.00	41.61 2.29 0.00
HOLTSVIL 1-5___GRP1 24031	26.24 1.10 -2.68	33.56 1.52 -1.68	27.68 1.38 -4.90	29.08 1.63 -4.00	27.30 1.51 -4.27	31.50 1.33 -10.22	30.93 0.75 -17.07	34.26 1.83 -7.73	34.88 2.42 -3.55	35.81 2.40 -1.51	38.18 2.69 -0.07	47.77 2.96 -6.80	84.61 2.94 -41.73	86.59 3.14 -42.59	87.40 3.12 -42.16	87.85 3.32 -41.87	88.30 3.24 -40.75	88.30 2.96 -41.33	88.27 2.71 -41.60	168.04 2.23 -127.00	160.94 2.31 -117.45	98.62 2.18 -54.58	155.20 2.09 -118.64	87.57 3.26 -44.99
HOLTSVIL6-10___GRP2 24032	26.24 1.10 -2.68	33.56 1.52 -1.68	27.68 1.38 -4.90	29.08 1.63 -4.00	27.30 1.51 -4.27	31.50 1.33 -10.22	30.93 0.75 -17.07	34.26 1.83 -7.73	34.88 2.42 -3.55	35.81 2.40 -1.51	38.18 2.69 -0.07	47.77 2.96 -6.80	84.61 2.94 -41.73	86.59 3.14 -42.59	87.40 3.12 -42.16	87.85 3.32 -41.87	88.30 3.24 -40.75	88.30 2.96 -41.33	88.27 2.71 -41.60	168.04 2.23 -127.00	160.94 2.31 -117.45	98.62 2.18 -54.58	155.20 2.09 -118.64	87.57 3.26 -44.99
HOLTSVILLE_IC_1 23690	26.24 1.10 -2.68	33.56 1.52 -1.68	27.68 1.38 -4.90	29.08 1.63 -4.00	27.30 1.51 -4.27	31.50 1.33 -10.22	30.93 0.75 -17.07	34.26 1.83 -7.73	34.88 2.42 -3.55	35.81 2.40 -1.51	38.18 2.69 -0.07	47.77 2.96 -6.80	84.61 2.94 -41.73	86.59 3.14 -42.59	87.40 3.12 -42.16	87.85 3.32 -41.87	88.30 3.24 -40.75	88.30 2.96 -41.33	88.27 2.71 -41.60	168.04 2.23 -127.00	160.94 2.31 -117.45	98.62 2.18 -54.58	155.20 2.09 -118.64	87.57 3.26 -44.99
HOLTSVILLE_IC_10 23699	26.24 1.10 -2.68	33.56 1.52 -1.68	27.68 1.38 -4.90	29.08 1.63 -4.00	27.30 1.51 -4.27	31.50 1.33 -10.22	30.93 0.75 -17.07	34.26 1.83 -7.73	34.88 2.42 -3.55	35.81 2.40 -1.51	38.18 2.69 -0.07	47.77 2.96 -6.80	84.61 2.94 -41.73	86.59 3.14 -42.59	87.40 3.12 -42.16	87.85 3.32 -41.87	88.30 3.24 -40.75	88.30 2.96 -41.33	88.27 2.71 -41.60	168.04 2.23 -127.00	160.94 2.31 -117.45	98.62 2.18 -54.58	155.20 2.09 -118.64	87.57 3.26 -44.99
HOLTSVILLE_IC_2 23691	26.24 1.10 -2.68	33.56 1.52 -1.68	27.68 1.38 -4.90	29.08 1.63 -4.00	27.30 1.51 -4.27	31.50 1.33 -10.22	30.93 0.75 -17.07	34.26 1.83 -7.73	34.88 2.42 -3.55	35.81 2.40 -1.51	38.18 2.69 -0.07	47.77 2.96 -6.80	84.61 2.94 -41.73	86.59 3.14 -42.59	87.40 3.12 -42.16	87.85 3.32 -41.87	88.30 3.24 -40.75	88.30 2.96 -41.33	88.27 2.71 -41.60	168.04 2.23 -127.00	160.94 2.31 -117.45	98.62 2.18 -54.58	155.20 2.09 -118.64	87.57 3.26 -44.99
HOLTSVILLE_IC_3 23692	26.24 1.10 -2.68	33.56 1.52 -1.68	27.68 1.38 -4.90	29.08 1.63 -4.00	27.30 1.51 -4.27	31.50 1.33 -10.22	30.93 0.75 -17.07	34.26 1.83 -7.73	34.88 2.42 -3.55	35.81 2.40 -1.51	38.18 2.69 -0.07	47.77 2.96 -6.80	84.61 2.94 -41.73	86.59 3.14 -42.59	87.40 3.12 -42.16	87.85 3.32 -41.87	88.30 3.24 -40.75	88.30 2.96 -41.33	88.27 2.71 -41.60	168.04 2.23 -127.00	160.94 2.31 -117.45	98.62 2.18 -54.58	155.20 2.09 -118.64	87.57 3.26 -44.99

HOLTSVILLE_IC_4 23693	26.24 1.10 -2.68	33.56 1.52 -1.68	27.68 1.38 -4.90	29.08 1.63 -4.00	27.30 1.51 -4.27	31.50 1.33 -10.22	30.93 0.75 -17.07	34.26 1.83 -7.73	34.88 2.42 -3.55	35.81 2.40 -1.51	38.18 2.69 -0.07	47.77 2.96 -6.80	84.61 2.94 -41.73	86.59 3.14 -42.59	87.40 3.12 -42.16	87.85 3.32 -41.87	88.30 3.24 -40.75	88.30 2.96 -41.33	88.27 2.71 -41.60	168.04 2.23 -127.00	160.94 2.31 -117.45	98.62 2.18 -54.58	155.20 2.09 -118.64	87.57 3.26 -44.99
HOLTSVILLE_IC_5 23694	26.24 1.10 -2.68	33.56 1.52 -1.68	27.68 1.38 -4.90	29.08 1.63 -4.00	27.30 1.51 -4.27	31.50 1.33 -10.22	30.93 0.75 -17.07	34.26 1.83 -7.73	34.88 2.42 -3.55	35.81 2.40 -1.51	38.18 2.69 -0.07	47.77 2.96 -6.80	84.61 2.94 -41.73	86.59 3.14 -42.59	87.40 3.12 -42.16	87.85 3.32 -41.87	88.30 3.24 -40.75	88.30 2.96 -41.33	88.27 2.71 -41.60	168.04 2.23 -127.00	160.94 2.31 -117.45	98.62 2.18 -54.58	155.20 2.09 -118.64	87.57 3.26 -44.99
HOLTSVILLE_IC_6 23695	26.24 1.10 -2.68	33.56 1.52 -1.68	27.68 1.38 -4.90	29.08 1.63 -4.00	27.30 1.51 -4.27	31.50 1.33 -10.22	30.93 0.75 -17.07	34.26 1.83 -7.73	34.88 2.42 -3.55	35.81 2.40 -1.51	38.18 2.69 -0.07	47.77 2.96 -6.80	84.61 2.94 -41.73	86.59 3.14 -42.59	87.40 3.12 -42.16	87.85 3.32 -41.87	88.30 3.24 -40.75	88.30 2.96 -41.33	88.27 2.71 -41.60	168.04 2.23 -127.00	160.94 2.31 -117.45	98.62 2.18 -54.58	155.20 2.09 -118.64	87.57 3.26 -44.99
HOLTSVILLE_IC_7 23696	26.24 1.10 -2.68	33.56 1.52 -1.68	27.68 1.38 -4.90	29.08 1.63 -4.00	27.30 1.51 -4.27	31.50 1.33 -10.22	30.93 0.75 -17.07	34.26 1.83 -7.73	34.88 2.42 -3.55	35.81 2.40 -1.51	38.18 2.69 -0.07	47.77 2.96 -6.80	84.61 2.94 -41.73	86.59 3.14 -42.59	87.40 3.12 -42.16	87.85 3.32 -41.87	88.30 3.24 -40.75	88.30 2.96 -41.33	88.27 2.71 -41.60	168.04 2.23 -127.00	160.94 2.31 -117.45	98.62 2.18 -54.58	155.20 2.09 -118.64	87.57 3.26 -44.99
HOLTSVILLE_IC_8 23697	26.24 1.10 -2.68	33.56 1.52 -1.68	27.68 1.38 -4.90	29.08 1.63 -4.00	27.30 1.51 -4.27	31.50 1.33 -10.22	30.93 0.75 -17.07	34.26 1.83 -7.73	34.88 2.42 -3.55	35.81 2.40 -1.51	38.18 2.69 -0.07	47.77 2.96 -6.80	84.61 2.94 -41.73	86.59 3.14 -42.59	87.40 3.12 -42.16	87.85 3.32 -41.87	88.30 3.24 -40.75	88.30 2.96 -41.33	88.27 2.71 -41.60	168.04 2.23 -127.00	160.94 2.31 -117.45	98.62 2.18 -54.58	155.20 2.09 -118.64	87.57 3.26 -44.99
HOLTSVILLE_IC_9 23698	26.24 1.10 -2.68	33.56 1.52 -1.68	27.68 1.38 -4.90	29.08 1.63 -4.00	27.30 1.51 -4.27	31.50 1.33 -10.22	30.93 0.75 -17.07	34.26 1.83 -7.73	34.88 2.42 -3.55	35.81 2.40 -1.51	38.18 2.69 -0.07	47.77 2.96 -6.80	84.61 2.94 -41.73	86.59 3.14 -42.59	87.40 3.12 -42.16	87.85 3.32 -41.87	88.30 3.24 -40.75	88.30 2.96 -41.33	88.27 2.71 -41.60	168.04 2.23 -127.00	160.94 2.31 -117.45	98.62 2.18 -54.58	155.20 2.09 -118.64	87.57 3.26 -44.99
HQ_GEN_CEDARS 23644	22.98 0.51 0.00	31.02 0.65 0.00	21.77 0.37 0.00	23.83 0.37 0.00	21.91 0.39 0.00	20.34 0.39 0.00	13.34 0.24 0.00	24.85 0.14 0.00	28.81 -0.10 0.00	32.36 0.45 0.00	36.14 0.72 0.00	38.66 0.66 0.00	40.44 0.50 0.00	41.16 0.29 0.00	42.41 0.29 0.00	42.18 -0.48 0.00	44.13 -0.18 0.00	43.77 -0.25 0.00	43.57 -0.40 0.00	38.54 -0.27 0.00	41.42 0.24 0.00	42.24 0.38 0.00	34.63 0.16 0.00	39.55 0.23 0.00
HQ_GEN_CHAT DC 23651	22.49 0.03 0.00	30.34 -0.03 0.00	21.33 -0.07 0.00	23.39 -0.07 0.00	21.46 -0.05 0.00	19.92 -0.03 0.00	13.08 -0.02 0.00	24.58 -0.12 0.00	28.71 -0.20 0.00	31.68 -0.16 0.07	35.19 -0.21 0.02	37.74 -0.26 0.00	39.64 -0.30 0.00	40.52 -0.34 0.00	41.72 -0.40 0.00	42.18 -0.49 0.00	49.08 -0.43 -5.20	43.59 -0.46 -0.04	43.52 -0.44 0.00	38.43 -0.38 0.00	40.89 -0.30 0.00	41.70 -0.16 0.00	34.37 -0.10 0.00	39.20 -0.12 0.00
HUDAV+59+74_TH_GRP 23620	23.80 1.33 0.00	32.29 1.93 0.00	22.84 1.44 0.00	25.12 1.66 0.00	22.98 1.46 0.00	21.33 1.38 0.00	13.98 0.88 0.00	26.76 2.05 0.00	31.61 2.70 0.00	34.73 2.83 0.00	38.50 3.07 0.00	41.34 3.34 0.00	43.56 3.62 0.00	44.83 3.97 0.00	46.25 4.13 0.00	47.11 4.45 0.00	48.88 4.57 0.00	48.50 4.49 0.00	48.29 4.32 0.00	42.57 3.75 0.00	45.03 3.84 0.00	45.53 3.66 0.00	37.62 3.16 0.00	43.03 3.71 0.00
HUDSON AVE_GT_3 23810	23.80 1.33 0.00	32.29 1.93 0.00	22.84 1.44 0.00	25.12 1.66 0.00	22.98 1.46 0.00	21.33 1.38 0.00	13.98 0.88 0.00	26.76 2.05 0.00	31.61 2.70 0.00	34.73 2.83 0.00	38.50 3.07 0.00	41.34 3.34 0.00	43.56 3.62 0.00	44.83 3.97 0.00	46.25 4.13 0.00	47.11 4.45 0.00	48.88 4.57 0.00	48.50 4.49 0.00	48.29 4.32 0.00	42.57 3.75 0.00	45.03 3.84 0.00	45.53 3.66 0.00	37.62 3.16 0.00	43.03 3.71 0.00
HUDSON AVE_GT_4 23540	23.80 1.33 0.00	32.29 1.93 0.00	22.84 1.44 0.00	25.12 1.66 0.00	22.98 1.46 0.00	21.33 1.38 0.00	13.98 0.88 0.00	26.76 2.05 0.00	31.61 2.70 0.00	34.73 2.83 0.00	38.50 3.07 0.00	41.34 3.34 0.00	43.56 3.62 0.00	44.83 3.97 0.00	46.25 4.13 0.00	47.11 4.45 0.00	48.88 4.57 0.00	48.50 4.49 0.00	48.29 4.32 0.00	42.57 3.75 0.00	45.03 3.84 0.00	45.53 3.66 0.00	37.62 3.16 0.00	43.03 3.71 0.00
HUDSON AVE_GT_5 23657	23.80 1.33 0.00	32.29 1.93 0.00	22.84 1.44 0.00	25.12 1.66 0.00	22.98 1.46 0.00	21.33 1.38 0.00	13.98 0.88 0.00	26.76 2.05 0.00	31.61 2.70 0.00	34.73 2.83 0.00	38.50 3.07 0.00	41.34 3.34 0.00	43.56 3.62 0.00	44.83 3.97 0.00	46.25 4.13 0.00	47.11 4.45 0.00	48.88 4.57 0.00	48.50 4.49 0.00	48.29 4.32 0.00	42.57 3.75 0.00	45.03 3.84 0.00	45.53 3.66 0.00	37.62 3.16 0.00	43.03 3.71 0.00
HUDSON_AVE_10 24168	23.63 1.16 0.00	32.03 1.67 0.00	22.66 1.27 0.00	24.93 1.47 0.00	22.81 1.30 0.00	21.20 1.25 0.00	13.90 0.80 0.00	26.59 1.89 0.00	31.41 2.50 0.00	34.50 2.59 0.00	38.22 2.79 0.00	41.03 3.03 0.00	43.23 3.30 0.00	44.52 3.66 0.00	45.93 3.81 0.00	46.80 4.13 0.00	48.55 4.23 0.00	48.16 4.14 0.00	47.95 3.99 0.00	42.24 3.43 0.00	44.74 3.55 0.00	45.22 3.36 0.00	37.38 2.91 0.00	42.74 3.42 0.00
HUNTLEY___63 23557	21.50 -0.96 0.00	28.67 -1.69 0.00	20.09 -1.30 0.00	22.19 -1.27 0.00	20.35 -1.16 0.00	18.91 -1.04 0.00	12.60 -0.50 0.00	23.79 -0.92 0.00	27.12 -1.79 0.00	29.49 -2.41 0.00	32.69 -2.74 0.00	35.21 -2.80 0.00	37.34 -2.60 0.00	38.34 -2.53 0.00	39.41 -2.71 0.00	40.13 -2.54 0.00	41.53 -2.79 0.00	41.33 -2.69 0.00	41.48 -2.48 0.00	36.74 -2.08 0.00	38.73 -2.45 0.00	39.38 -2.49 0.00	32.35 -2.12 0.00	36.40 -2.93 0.00
HUNTLEY___64 23558	21.50 -0.96 0.00	28.67 -1.69 0.00	20.09 -1.30 0.00	22.19 -1.27 0.00	20.35 -1.16 0.00	18.91 -1.04 0.00	12.60 -0.50 0.00	23.79 -0.92 0.00	27.12 -1.79 0.00	29.49 -2.41 0.00	32.69 -2.74 0.00	35.21 -2.80 0.00	37.34 -2.60 0.00	38.34 -2.53 0.00	39.41 -2.71 0.00	40.13 -2.54 0.00	41.53 -2.79 0.00	41.33 -2.69 0.00	41.48 -2.48 0.00	36.74 -2.08 0.00	38.73 -2.45 0.00	39.38 -2.49 0.00	32.35 -2.12 0.00	36.40 -2.93 0.00
HUNTLEY___65 23559	21.50 -0.96 0.00	28.67 -1.69 0.00	20.09 -1.30 0.00	22.19 -1.27 0.00	20.35 -1.16 0.00	18.91 -1.04 0.00	12.60 -0.50 0.00	23.79 -0.92 0.00	27.12 -1.79 0.00	29.49 -2.41 0.00	32.69 -2.74 0.00	35.21 -2.80 0.00	37.34 -2.60 0.00	38.34 -2.53 0.00	39.41 -2.71 0.00	40.13 -2.54 0.00	41.53 -2.79 0.00	41.33 -2.69 0.00	41.48 -2.48 0.00	36.74 -2.08 0.00	38.73 -2.45 0.00	39.38 -2.49 0.00	32.35 -2.12 0.00	36.40 -2.93 0.00

HUNTLEY___66 23560	21.50 -0.96 0.00	28.67 -1.69 0.00	20.09 -1.30 0.00	22.19 -1.27 0.00	20.35 -1.16 0.00	18.91 -1.04 0.00	12.60 -0.50 0.00	23.79 -0.92 0.00	27.12 -1.79 0.00	29.49 -2.41 0.00	32.69 -2.74 0.00	35.21 -2.80 0.00	37.34 -2.60 0.00	38.34 -2.53 0.00	39.41 -2.71 0.00	40.13 -2.54 0.00	41.53 -2.79 0.00	41.33 -2.69 0.00	41.48 -2.48 0.00	36.74 -2.08 0.00	38.73 -2.45 0.00	39.38 -2.49 0.00	32.35 -2.12 0.00	36.40 -2.93 0.00
HUNTLEY___67 23561	21.40 -1.06 0.00	28.57 -1.80 0.00	19.98 -1.42 0.00	22.08 -1.39 0.00	20.24 -1.27 0.00	18.81 -1.14 0.00	12.54 -0.56 0.00	23.68 -1.03 0.00	26.93 -1.98 0.00	29.34 -2.57 0.00	32.49 -2.93 0.00	34.98 -3.03 0.00	37.13 -2.81 0.00	38.10 -2.77 0.00	39.15 -2.97 0.00	39.88 -2.79 0.00	41.24 -3.07 0.00	41.02 -2.99 0.00	41.20 -2.77 0.00	36.50 -2.32 0.00	38.48 -2.71 0.00	39.07 -2.79 0.00	32.14 -2.32 0.00	36.20 -3.12 0.00
HUNTLEY___68 23562	21.40 -1.06 0.00	28.57 -1.80 0.00	19.98 -1.42 0.00	22.08 -1.39 0.00	20.24 -1.27 0.00	18.81 -1.14 0.00	12.54 -0.56 0.00	23.68 -1.03 0.00	26.93 -1.98 0.00	29.34 -2.57 0.00	32.49 -2.93 0.00	34.97 -3.03 0.00	37.12 -2.81 0.00	38.10 -2.77 0.00	39.15 -2.97 0.00	39.88 -2.79 0.00	41.24 -3.08 0.00	41.02 -3.00 0.00	41.20 -2.77 0.00	36.50 -2.32 0.00	38.48 -2.71 0.00	39.07 -2.79 0.00	32.14 -2.33 0.00	36.20 -3.12 0.00
INDECK___CORINTH 23802	24.17 1.70 0.00	33.01 2.64 0.00	23.24 1.84 0.00	25.23 1.77 0.00	23.17 1.65 0.00	21.57 1.62 0.00	14.10 1.00 0.00	26.42 1.72 0.00	31.20 2.29 0.00	34.41 2.51 0.00	38.49 3.07 0.00	41.25 3.24 0.00	42.53 2.59 0.00	43.34 2.48 0.00	44.81 2.69 0.00	45.56 2.89 0.00	47.72 3.41 0.00	47.84 3.83 0.00	47.64 3.67 0.00	42.05 3.24 0.00	45.11 3.92 0.00	46.12 4.25 0.00	37.63 3.17 0.00	42.99 3.67 0.00
INDECK___ILION 23567	22.66 0.20 0.00	30.76 0.39 0.00	21.70 0.30 0.00	23.75 0.29 0.00	21.76 0.25 0.00	20.17 0.22 0.00	13.21 0.11 0.00	25.09 0.38 0.00	29.53 0.62 0.00	32.53 0.63 0.00	36.17 0.74 0.00	38.84 0.83 0.00	40.79 0.85 0.00	41.82 0.95 0.00	43.16 1.04 0.00	43.86 1.19 0.00	45.48 1.17 0.00	45.19 1.17 0.00	45.10 1.13 0.00	39.81 1.00 0.00	42.20 1.01 0.00	42.84 0.98 0.00	35.25 0.78 0.00	40.20 0.88 0.00
INDECK___OLEAN 23982	22.71 0.25 0.00	30.33 -0.04 0.00	21.44 0.05 0.00	23.66 0.20 0.00	21.72 0.21 0.00	20.20 0.25 0.00	13.38 0.28 0.00	25.29 0.58 0.00	29.50 0.59 0.00	32.23 0.32 0.00	35.60 0.18 0.00	38.39 0.38 0.00	40.76 0.82 0.00	41.67 0.81 0.00	42.95 0.83 0.00	43.86 1.19 0.00	45.37 1.05 0.00	44.83 0.82 0.00	45.26 1.29 0.00	40.09 1.28 0.00	42.21 1.02 0.00	42.80 0.94 0.00	35.38 0.91 0.00	40.07 0.75 0.00
INDECK___OSWEGO 23783	21.89 -0.57 0.00	29.54 -0.83 0.00	20.83 -0.57 0.00	22.85 -0.61 0.00	20.97 -0.54 0.00	19.45 -0.50 0.00	12.81 -0.29 0.00	24.05 -0.65 0.00	28.08 -0.84 0.00	31.04 -0.87 0.00	34.47 -0.96 0.00	36.94 -1.06 0.00	38.79 -1.15 0.00	39.59 -1.27 0.00	40.83 -1.29 0.00	41.26 -1.41 0.00	42.85 -1.46 0.00	42.60 -1.42 0.00	42.58 -1.38 0.00	37.59 -1.22 0.00	39.94 -1.25 0.00	40.54 -1.33 0.00	33.32 -1.15 0.00	38.02 -1.31 0.00
INDECK___YERKES 23781	21.49 -0.98 0.00	28.65 -1.72 0.00	20.08 -1.32 0.00	22.17 -1.29 0.00	20.34 -1.18 0.00	18.89 -1.06 0.00	12.59 -0.51 0.00	23.77 -0.93 0.00	27.09 -1.82 0.00	29.46 -2.44 0.00	32.65 -2.77 0.00	35.17 -2.84 0.00	37.30 -2.64 0.00	38.30 -2.57 0.00	39.37 -2.75 0.00	40.09 -2.58 0.00	41.48 -2.83 0.00	41.28 -2.73 0.00	41.44 -2.53 0.00	36.70 -2.12 0.00	38.69 -2.50 0.00	39.33 -2.53 0.00	32.32 -2.15 0.00	36.35 -2.97 0.00
INDIAN POINT_GT_1 24139	23.33 0.87 0.00	31.63 1.27 0.00	22.36 0.96 0.00	24.57 1.11 0.00	22.49 0.98 0.00	20.87 0.92 0.00	13.69 0.59 0.00	26.14 1.44 0.00	30.84 1.92 0.00	33.88 1.98 0.00	37.59 2.16 0.00	40.42 2.41 0.00	42.60 2.66 0.00	43.81 2.95 0.00	45.20 3.08 0.00	46.06 3.39 0.00	47.79 3.48 0.00	47.43 3.41 0.00	47.24 3.27 0.00	41.64 2.83 0.00	44.03 2.84 0.00	44.55 2.69 0.00	36.78 2.31 0.00	42.03 2.71 0.00
INDIAN POINT_GT_2 23659	23.33 0.87 0.00	31.63 1.27 0.00	22.36 0.96 0.00	24.57 1.11 0.00	22.49 0.98 0.00	20.87 0.92 0.00	13.69 0.59 0.00	26.14 1.44 0.00	30.84 1.92 0.00	33.88 1.98 0.00	37.59 2.16 0.00	40.42 2.41 0.00	42.60 2.66 0.00	43.81 2.95 0.00	45.20 3.08 0.00	46.06 3.39 0.00	47.79 3.48 0.00	47.43 3.41 0.00	47.24 3.27 0.00	41.64 2.83 0.00	44.03 2.84 0.00	44.55 2.69 0.00	36.78 2.31 0.00	42.03 2.71 0.00
INDIAN POINT_GT_3 24019	23.33 0.87 0.00	31.63 1.27 0.00	22.36 0.96 0.00	24.57 1.11 0.00	22.49 0.98 0.00	20.87 0.92 0.00	13.69 0.59 0.00	26.14 1.44 0.00	30.84 1.92 0.00	33.88 1.98 0.00	37.59 2.16 0.00	40.42 2.41 0.00	42.60 2.66 0.00	43.81 2.95 0.00	45.20 3.08 0.00	46.06 3.39 0.00	47.79 3.48 0.00	47.43 3.41 0.00	47.24 3.27 0.00	41.64 2.83 0.00	44.03 2.84 0.00	44.55 2.69 0.00	36.78 2.31 0.00	42.03 2.71 0.00
INDIAN POINT___2 23530	23.19 0.73 0.00	31.44 1.07 0.00	22.22 0.82 0.00	24.43 0.96 0.00	22.36 0.84 0.00	20.75 0.80 0.00	13.60 0.50 0.00	25.99 1.29 0.00	30.65 1.74 0.00	33.67 1.77 0.00	37.35 1.93 0.00	40.17 2.16 0.00	42.34 2.40 0.00	43.55 2.69 0.00	44.94 2.82 0.00	45.80 3.13 0.00	47.52 3.21 0.00	47.16 3.14 0.00	46.97 3.00 0.00	41.40 2.59 0.00	43.78 2.59 0.00	44.30 2.44 0.00	36.56 2.10 0.00	41.78 2.46 0.00
INDIAN POINT___3 23531	23.15 0.69 0.00	31.39 1.02 0.00	22.18 0.79 0.00	24.38 0.92 0.00	22.31 0.80 0.00	20.71 0.76 0.00	13.58 0.48 0.00	25.93 1.23 0.00	30.58 1.67 0.00	33.59 1.69 0.00	37.26 1.83 0.00	40.06 2.06 0.00	42.22 2.29 0.00	43.43 2.56 0.00	44.80 2.68 0.00	45.65 2.98 0.00	47.37 3.05 0.00	47.00 2.99 0.00	46.82 2.85 0.00	41.28 2.46 0.00	43.64 2.45 0.00	44.17 2.31 0.00	36.47 2.00 0.00	41.68 2.35 0.00
INDIAN PT_GT_GRP 23687	23.33 0.87 0.00	31.63 1.27 0.00	22.36 0.96 0.00	24.57 1.11 0.00	22.49 0.98 0.00	20.87 0.92 0.00	13.69 0.59 0.00	26.14 1.44 0.00	30.84 1.92 0.00	33.88 1.98 0.00	37.59 2.16 0.00	40.42 2.41 0.00	42.60 2.66 0.00	43.81 2.95 0.00	45.20 3.08 0.00	46.06 3.39 0.00	47.79 3.48 0.00	47.43 3.41 0.00	47.24 3.27 0.00	41.64 2.83 0.00	44.03 2.84 0.00	44.55 2.69 0.00	36.78 2.31 0.00	42.03 2.71 0.00
IP CORINTH___1 23988	24.17 1.70 0.00	33.01 2.64 0.00	23.24 1.84 0.00	25.23 1.77 0.00	23.17 1.65 0.00	21.57 1.62 0.00	14.10 1.00 0.00	26.42 1.72 0.00	31.20 2.29 0.00	34.41 2.51 0.00	38.49 3.07 0.00	41.25 3.24 0.00	42.53 2.59 0.00	43.34 2.48 0.00	44.81 2.69 0.00	45.56 2.89 0.00	47.72 3.41 0.00	47.84 3.83 0.00	47.64 3.67 0.00	42.05 3.24 0.00	45.11 3.92 0.00	46.12 4.25 0.00	37.63 3.17 0.00	42.99 3.67 0.00
IP CORINTH___2 23637	24.17 1.70 0.00	33.01 2.64 0.00	23.24 1.84 0.00	25.23 1.77 0.00	23.17 1.65 0.00	21.57 1.62 0.00	14.10 1.00 0.00	26.42 1.72 0.00	31.20 2.29 0.00	34.41 2.51 0.00	38.49 3.07 0.00	41.25 3.24 0.00	42.53 2.59 0.00	43.34 2.48 0.00	44.81 2.69 0.00	45.56 2.89 0.00	47.72 3.41 0.00	47.84 3.83 0.00	47.64 3.67 0.00	42.05 3.24 0.00	45.11 3.92 0.00	46.12 4.25 0.00	37.63 3.17 0.00	42.99 3.67 0.00

IP__TICONDEROGA 23804	24.93 2.46 0.00	34.45 4.08 0.00	24.32 2.92 0.00	26.30 2.84 0.00	24.17 2.66 0.00	22.65 2.70 0.00	14.85 1.75 0.00	27.74 3.03 0.00	32.48 3.57 0.00	35.74 3.83 0.00	39.92 4.49 0.00	42.93 4.92 0.00	44.26 4.32 0.00	45.06 4.20 0.00	46.42 4.30 0.00	47.05 4.38 0.00	49.14 4.83 0.00	49.10 5.08 0.00	48.83 4.86 0.00	42.94 4.12 0.00	45.92 4.73 0.00	47.12 5.26 0.00	38.55 4.09 0.00	44.43 5.11 0.00
JARVIS____ 23743	22.56 0.10 0.00	30.53 0.16 0.00	21.52 0.12 0.00	23.59 0.13 0.00	21.63 0.11 0.00	20.05 0.10 0.00	13.15 0.05 0.00	24.85 0.14 0.00	29.12 0.20 0.00	32.11 0.20 0.00	35.66 0.24 0.00	38.27 0.26 0.00	40.22 0.28 0.00	41.17 0.31 0.00	42.44 0.32 0.00	43.03 0.37 0.00	44.67 0.36 0.00	44.37 0.36 0.00	44.31 0.34 0.00	39.12 0.30 0.00	41.48 0.30 0.00	42.14 0.28 0.00	34.70 0.23 0.00	39.59 0.27 0.00
JENNISON___1 23625	23.19 0.73 0.00	31.43 1.06 0.00	22.30 0.90 0.00	24.47 1.00 0.00	22.44 0.92 0.00	20.79 0.84 0.00	13.65 0.55 0.00	25.80 1.10 0.00	30.37 1.46 0.00	33.50 1.59 0.00	37.28 1.85 0.00	40.13 2.12 0.00	42.26 2.32 0.00	43.27 2.40 0.00	44.61 2.49 0.00	45.36 2.69 0.00	47.11 2.80 0.00	46.83 2.81 0.00	46.75 2.78 0.00	41.19 2.37 0.00	43.59 2.40 0.00	44.36 2.50 0.00	36.49 2.03 0.00	41.50 2.18 0.00
JENNISON___2 23626	23.15 0.69 0.00	31.38 1.02 0.00	22.28 0.88 0.00	24.45 0.98 0.00	22.42 0.91 0.00	20.77 0.82 0.00	13.64 0.53 0.00	25.77 1.07 0.00	30.34 1.43 0.00	33.46 1.55 0.00	37.23 1.80 0.00	40.07 2.06 0.00	42.19 2.25 0.00	43.20 2.33 0.00	44.54 2.42 0.00	45.29 2.62 0.00	47.03 2.72 0.00	46.75 2.73 0.00	46.67 2.70 0.00	41.11 2.30 0.00	43.51 2.32 0.00	44.28 2.42 0.00	36.44 1.97 0.00	41.45 2.13 0.00
KENSICO____ 23655	23.50 1.04 0.00	31.88 1.51 0.00	22.54 1.15 0.00	24.78 1.32 0.00	22.68 1.17 0.00	21.05 1.10 0.00	13.80 0.69 0.00	26.36 1.66 0.00	31.11 2.20 0.00	34.18 2.28 0.00	37.91 2.48 0.00	40.75 2.74 0.00	42.94 3.00 0.00	44.17 3.31 0.00	45.57 3.45 0.00	46.42 3.75 0.00	48.17 3.86 0.00	47.79 3.78 0.00	47.59 3.62 0.00	41.95 3.14 0.00	44.38 3.19 0.00	44.90 3.04 0.00	37.07 2.60 0.00	42.39 3.07 0.00
KIAC_JFK_AIRPORT 23541	23.54 1.08 0.00	31.84 1.47 0.00	22.56 1.16 0.00	24.83 1.37 0.00	22.73 1.21 0.00	21.15 1.20 0.00	13.87 0.77 0.00	26.54 1.84 0.00	31.35 2.44 0.00	34.35 2.44 0.00	37.95 2.52 0.00	40.74 2.73 0.00	42.94 3.00 0.00	44.29 3.43 0.00	45.71 3.59 0.00	46.58 3.91 0.00	48.30 3.99 0.00	47.90 3.88 0.00	47.71 3.74 0.00	41.95 3.14 0.00	44.69 3.50 0.00	45.14 3.28 0.00	37.30 2.83 0.00	42.61 3.29 0.00
KINTIGH____ 23543	20.98 -1.48 0.00	28.02 -2.35 0.00	19.57 -1.83 0.00	21.65 -1.81 0.00	19.85 -1.67 0.00	18.48 -1.48 0.00	12.33 -0.77 0.00	23.25 -1.45 0.00	26.43 -2.48 0.00	28.70 -3.20 0.00	31.64 -3.79 0.00	33.92 -4.08 0.00	36.01 -3.93 0.00	36.95 -3.92 0.00	37.94 -4.17 0.00	38.64 -4.03 0.00	39.93 -4.39 0.00	39.68 -4.33 0.00	40.12 -3.85 0.00	35.71 -3.11 0.00	37.61 -3.58 0.00	38.19 -3.67 0.00	31.54 -2.93 0.00	35.59 -3.73 0.00
LEDERLE____ 23769	23.36 0.90 0.00	31.60 1.24 0.00	22.30 0.91 0.00	24.51 1.05 0.00	22.43 0.91 0.00	20.81 0.86 0.00	13.66 0.56 0.00	26.08 1.38 0.00	30.74 1.83 0.00	33.80 1.90 0.00	37.56 2.13 0.00	40.46 2.46 0.00	42.73 2.79 0.00	43.99 3.13 0.00	45.44 3.32 0.00	46.34 3.67 0.00	48.11 3.80 0.00	47.76 3.74 0.00	47.58 3.61 0.00	41.93 3.11 0.00	44.31 3.12 0.00	44.84 2.98 0.00	36.93 2.47 0.00	42.07 2.75 0.00
LINDEN COGEN____ 23786	23.67 1.21 0.00	32.13 1.76 0.00	22.72 1.33 0.00	25.00 1.54 0.00	22.88 1.36 0.00	21.23 1.28 0.00	13.92 0.82 0.00	26.64 1.94 0.00	31.46 2.55 0.00	34.56 2.65 0.00	38.28 2.86 0.00	41.10 3.09 0.00	43.26 3.32 0.00	44.51 3.65 0.00	45.92 3.80 0.00	46.77 4.10 0.00	48.54 4.23 0.00	48.16 4.14 0.00	47.95 3.98 0.00	42.26 3.45 0.00	44.68 3.49 0.00	45.16 3.30 0.00	37.34 2.88 0.00	42.73 3.41 0.00
LIPA_MISC_IPP 23656	26.24 1.10 -2.68	33.56 1.51 -1.68	27.67 1.37 -4.90	29.07 1.61 -4.00	27.28 1.50 -4.27	31.48 1.31 -10.22	30.92 0.74 -17.07	34.25 1.82 -7.73	34.89 2.43 -3.55	35.81 2.39 -1.51	38.19 2.70 -0.07	47.72 2.91 -6.80	84.38 2.72 -41.73	86.34 2.88 -42.59	87.15 2.87 -42.16	87.61 3.08 -41.87	88.06 3.00 -40.75	88.06 2.72 -41.33	88.02 2.45 -41.60	167.80 1.99 -127.00	160.69 2.05 -117.45	98.39 1.95 -54.58	155.10 1.99 -118.64	87.62 3.31 -44.99
LITTLE FALLS___HYD 24013	22.74 0.27 0.00	31.01 0.64 0.00	21.90 0.51 0.00	23.93 0.47 0.00	21.89 0.37 0.00	20.29 0.34 0.00	13.25 0.15 0.00	25.43 0.73 0.00	30.17 1.25 0.00	33.10 1.20 0.00	36.85 1.42 0.00	39.64 1.64 0.00	41.63 1.69 0.00	42.83 1.97 0.00	44.26 2.14 0.00	45.24 2.58 0.00	46.83 2.51 0.00	46.53 2.51 0.00	46.37 2.40 0.00	40.94 2.12 0.00	43.32 2.13 0.00	43.94 2.08 0.00	36.12 1.65 0.00	41.13 1.81 0.00
LONG_LAKE_PHOENIX 24014	21.78 -0.69 0.00	29.40 -0.97 0.00	20.73 -0.67 0.00	22.74 -0.72 0.00	20.88 -0.64 0.00	19.36 -0.59 0.00	12.75 -0.35 0.00	23.94 -0.76 0.00	27.96 -0.95 0.00	30.91 -1.00 0.00	34.33 -1.10 0.00	36.79 -1.22 0.00	38.63 -1.31 0.00	39.43 -1.43 0.00	40.66 -1.46 0.00	41.09 -1.57 0.00	42.68 -1.64 0.00	42.42 -1.59 0.00	42.41 -1.56 0.00	37.43 -1.38 0.00	39.75 -1.44 0.00	40.33 -1.54 0.00	33.14 -1.32 0.00	37.82 -1.50 0.00
LOVETT___3 23632	23.18 0.72 0.00	31.37 1.00 0.00	22.16 0.76 0.00	24.36 0.90 0.00	22.29 0.77 0.00	20.68 0.73 0.00	13.58 0.48 0.00	25.90 1.19 0.00	30.46 1.54 0.00	33.46 1.56 0.00	37.13 1.70 0.00	39.97 1.96 0.00	42.18 2.24 0.00	43.40 2.53 0.00	44.80 2.68 0.00	45.68 3.01 0.00	47.42 3.10 0.00	47.06 3.05 0.00	46.89 2.92 0.00	41.33 2.51 0.00	43.69 2.50 0.00	44.21 2.35 0.00	36.45 1.99 0.00	41.59 2.27 0.00
LOVETT___4 23642	23.17 0.70 0.00	31.34 0.98 0.00	22.14 0.75 0.00	24.34 0.88 0.00	22.27 0.76 0.00	20.67 0.72 0.00	13.57 0.47 0.00	25.88 1.17 0.00	30.43 1.52 0.00	33.44 1.53 0.00	37.10 1.67 0.00	39.93 1.92 0.00	42.14 2.20 0.00	43.35 2.49 0.00	44.76 2.64 0.00	45.63 2.96 0.00	47.36 3.05 0.00	47.01 2.99 0.00	46.84 2.87 0.00	41.29 2.47 0.00	43.64 2.45 0.00	44.17 2.31 0.00	36.42 1.95 0.00	41.55 2.23 0.00
LOVETT___5 23593	23.19 0.73 0.00	31.38 1.01 0.00	22.17 0.77 0.00	24.37 0.90 0.00	22.30 0.78 0.00	20.69 0.74 0.00	13.58 0.48 0.00	25.91 1.20 0.00	30.47 1.56 0.00	33.48 1.57 0.00	37.15 1.73 0.00	39.99 1.98 0.00	42.21 2.27 0.00	43.43 2.56 0.00	44.83 2.71 0.00	45.71 3.04 0.00	47.45 3.14 0.00	47.09 3.08 0.00	46.92 2.95 0.00	41.36 2.54 0.00	43.71 2.52 0.00	44.24 2.38 0.00	36.47 2.01 0.00	41.61 2.29 0.00
LOWER RAQUET___HYD 24057	23.07 0.60 0.00	31.21 0.84 0.00	21.95 0.55 0.00	24.05 0.58 0.00	22.11 0.60 0.00	20.54 0.59 0.00	13.45 0.35 0.00	25.09 0.39 0.00	29.14 0.23 0.00	32.43 0.53 0.00	36.13 0.71 0.00	38.53 0.52 0.00	40.25 0.31 0.00	41.11 0.25 0.00	42.21 0.09 0.00	42.39 -0.28 0.00	44.58 0.26 0.00	44.24 0.22 0.00	44.12 0.15 0.00	38.94 0.13 0.00	41.62 0.44 0.00	42.41 0.55 0.00	34.89 0.43 0.00	40.00 0.68 0.00

LOWER___HUDSON 24059	24.06 1.60 0.00	32.85 2.48 0.00	23.18 1.79 0.00	25.23 1.76 0.00	23.18 1.67 0.00	21.48 1.53 0.00	14.00 0.90 0.00	26.26 1.56 0.00	30.99 2.08 0.00	34.46 2.55 0.00	38.42 3.00 0.00	41.10 3.09 0.00	42.76 2.82 0.00	43.62 2.75 0.00	45.06 2.95 0.00	45.45 2.78 0.00	47.34 3.03 0.00	47.06 3.04 0.00	46.84 2.87 0.00	41.30 2.49 0.00	44.09 2.90 0.00	45.00 3.14 0.00	36.93 2.47 0.00	42.43 3.11 0.00
MEDINA___POWER 24015	22.71 0.25 0.00	30.33 -0.04 0.00	21.44 0.05 0.00	23.66 0.20 0.00	21.72 0.21 0.00	20.20 0.25 0.00	13.38 0.28 0.00	25.29 0.58 0.00	29.50 0.59 0.00	32.23 0.32 0.00	35.60 0.18 0.00	38.39 0.38 0.00	40.76 0.82 0.00	41.67 0.81 0.00	42.95 0.83 0.00	43.86 1.19 0.00	45.37 1.05 0.00	44.83 0.82 0.00	45.26 1.29 0.00	40.09 1.28 0.00	42.21 1.02 0.00	42.80 0.94 0.00	35.38 0.91 0.00	40.07 0.75 0.00
MG INDUSTRY___DRP 24185	23.55 1.08 0.00	32.08 1.71 0.00	22.64 1.24 0.00	24.69 1.23 0.00	22.66 1.15 0.00	20.94 0.99 0.00	13.55 0.45 0.00	25.43 0.73 0.00	29.99 1.08 0.00	33.49 1.59 0.00	37.36 1.94 0.00	39.98 1.98 0.00	41.73 1.79 0.00	42.60 1.73 0.00	43.96 1.84 0.00	44.17 1.50 0.00	46.01 1.70 0.00	45.66 1.65 0.00	45.39 1.42 0.00	40.00 1.18 0.00	42.72 1.53 0.00	43.48 1.62 0.00	35.74 1.27 0.00	41.15 1.83 0.00
MILLIKEN___1 23584	21.43 -1.03 0.00	28.64 -1.72 0.00	20.06 -1.34 0.00	21.84 -1.62 0.00	19.98 -1.54 0.00	18.53 -1.42 0.00	12.64 -0.46 0.00	23.09 -1.62 0.00	27.20 -1.72 0.00	30.40 -1.51 0.00	34.06 -1.36 0.00	36.80 -1.21 0.00	38.82 -1.12 0.00	39.74 -1.12 0.00	41.00 -1.12 0.00	41.56 -1.11 0.00	43.29 -1.03 0.00	43.07 -0.94 0.00	42.82 -1.15 0.00	37.65 -1.17 0.00	40.03 -1.16 0.00	40.49 -1.37 0.00	32.91 -1.56 0.00	37.08 -2.25 0.00
MILLIKEN___2 23585	21.43 -1.03 0.00	28.63 -1.73 0.00	20.05 -1.35 0.00	21.83 -1.63 0.00	19.97 -1.55 0.00	18.52 -1.43 0.00	12.63 -0.47 0.00	23.08 -1.62 0.00	27.19 -1.73 0.00	30.39 -1.51 0.00	34.05 -1.37 0.00	36.79 -1.22 0.00	38.81 -1.13 0.00	39.73 -1.13 0.00	40.98 -1.13 0.00	41.55 -1.12 0.00	43.27 -1.04 0.00	43.06 -0.95 0.00	42.80 -1.17 0.00	37.64 -1.18 0.00	40.02 -1.17 0.00	40.48 -1.38 0.00	32.90 -1.56 0.00	37.07 -2.26 0.00
MILLIKEN___DIESEL 23629	21.43 -1.03 0.00	28.63 -1.73 0.00	20.05 -1.35 0.00	21.83 -1.63 0.00	19.97 -1.55 0.00	18.52 -1.43 0.00	12.63 -0.47 0.00	23.08 -1.62 0.00	27.19 -1.73 0.00	30.39 -1.51 0.00	34.05 -1.37 0.00	36.79 -1.22 0.00	38.81 -1.13 0.00	39.73 -1.13 0.00	40.98 -1.13 0.00	41.55 -1.12 0.00	43.27 -1.04 0.00	43.06 -0.95 0.00	42.80 -1.17 0.00	37.64 -1.18 0.00	40.02 -1.17 0.00	40.48 -1.38 0.00	32.90 -1.56 0.00	37.07 -2.26 0.00
MODEL_CITY_ENERGY 24167	21.50 -0.97 0.00	28.74 -1.63 0.00	20.07 -1.33 0.00	22.16 -1.30 0.00	20.29 -1.22 0.00	18.86 -1.09 0.00	12.59 -0.51 0.00	23.76 -0.95 0.00	27.03 -1.88 0.00	29.48 -2.42 0.00	32.67 -2.75 0.00	35.15 -2.85 0.00	37.24 -2.69 0.00	38.23 -2.64 0.00	39.27 -2.85 0.00	39.97 -2.70 0.00	41.34 -2.97 0.00	41.13 -2.89 0.00	41.28 -2.69 0.00	36.57 -2.25 0.00	38.57 -2.61 0.00	39.19 -2.68 0.00	32.20 -2.26 0.00	36.27 -3.05 0.00
MOHAWK_PAPER___DRP 24187	24.08 1.61 0.00	32.81 2.44 0.00	23.14 1.75 0.00	25.21 1.75 0.00	23.15 1.63 0.00	21.42 1.47 0.00	13.94 0.84 0.00	26.14 1.44 0.00	30.83 1.92 0.00	34.41 2.51 0.00	38.40 2.97 0.00	41.08 3.07 0.00	42.82 2.88 0.00	43.70 2.83 0.00	45.14 3.02 0.00	45.41 2.74 0.00	47.28 2.97 0.00	46.94 2.92 0.00	46.71 2.74 0.00	41.19 2.38 0.00	44.00 2.81 0.00	44.86 2.99 0.00	36.80 2.33 0.00	42.27 2.95 0.00
MONGAUP___HYD 23641	23.01 0.55 0.00	31.18 0.81 0.00	22.02 0.62 0.00	24.20 0.74 0.00	22.15 0.63 0.00	20.56 0.61 0.00	13.49 0.39 0.00	25.73 1.03 0.00	30.29 1.38 0.00	33.25 1.34 0.00	36.86 1.44 0.00	39.63 1.63 0.00	41.76 1.83 0.00	42.91 2.05 0.00	44.27 2.15 0.00	45.09 2.43 0.00	46.78 2.47 0.00	46.43 2.41 0.00	46.30 2.33 0.00	40.84 2.02 0.00	43.16 1.97 0.00	43.72 1.86 0.00	36.11 1.64 0.00	41.24 1.92 0.00
MONTAUK___DIESEL 23721	26.24 1.10 -2.68	33.56 1.51 -1.68	27.67 1.37 -4.90	29.07 1.61 -4.00	27.28 1.50 -4.27	31.48 1.31 -10.22	30.92 0.74 -17.07	34.25 1.82 -7.73	34.89 2.43 -3.55	35.81 2.39 -1.51	38.19 2.70 -0.07	47.72 2.91 -6.80	84.38 2.72 -41.73	86.34 2.88 -42.59	87.15 2.87 -42.16	87.61 3.08 -41.87	88.06 3.00 -40.75	88.06 2.72 -41.33	88.02 2.45 -41.60	167.80 1.99 -127.00	160.69 2.05 -117.45	98.39 1.95 -54.58	155.10 1.99 -118.64	87.62 3.31 -44.99
N SALMON___HYD 24042	22.28 -0.18 0.00	30.13 -0.24 0.00	21.24 -0.16 0.00	23.29 -0.17 0.00	21.41 -0.11 0.00	19.86 -0.09 0.00	13.06 -0.04 0.00	24.41 -0.29 0.00	28.52 -0.39 0.00	31.68 -0.22 0.00	35.24 -0.18 0.00	37.69 -0.31 0.00	39.47 -0.47 0.00	40.18 -0.68 0.00	41.47 -0.65 0.00	41.70 -0.97 0.00	43.39 -0.92 0.00	43.18 -0.84 0.00	43.12 -0.85 0.00	38.05 -0.76 0.00	40.61 -0.58 0.00	41.21 -0.65 0.00	33.84 -0.63 0.00	38.74 -0.58 0.00
N.E._GEN_SANDY PD 24062	23.15 0.69 0.00	31.55 1.18 0.00	22.27 0.88 0.00	24.31 0.85 0.00	22.31 0.80 0.00	20.68 0.73 0.00	13.50 0.40 0.00	25.43 0.72 0.00	29.91 1.00 0.00	33.07 1.21 0.04	36.85 1.44 0.01	39.53 1.52 0.00	41.30 1.36 0.00	42.21 1.34 0.00	43.53 1.41 0.00	43.99 1.32 0.00	52.89 1.43 -7.14	45.50 1.42 -0.06	45.24 1.27 0.00	39.89 1.08 0.00	42.46 1.27 0.00	43.25 1.38 0.00	35.59 1.12 0.00	40.87 1.55 0.00
NARROWS_GT1_1 24228	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT1_2 24229	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT1_3 24230	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT1_4 24231	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00



NARROWS_GT1_5 24232	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT1_6 24233	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT1_7 24234	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT1_8 24235	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT1_GRP 23726	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT2_1 24236	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT2_2 24237	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT2_3 24238	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT2_4 24239	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT2_5 24240	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT2_6 24241	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT2_7 24242	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT2_8 24243	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NARROWS_GT2_GRP 23741	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.63 1.68 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.89 3.47 0.00	41.66 3.65 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NEG CAPITAL___MECHNVIL 23645	24.06 1.60 0.00	32.85 2.48 0.00	23.18 1.79 0.00	25.23 1.76 0.00	23.18 1.67 0.00	21.48 1.53 0.00	14.00 0.90 0.00	26.26 1.56 0.00	30.99 2.08 0.00	34.46 2.55 0.00	38.42 3.00 0.00	41.10 3.09 0.00	42.76 2.82 0.00	43.62 2.75 0.00	45.06 2.95 0.00	45.45 2.78 0.00	47.34 3.03 0.00	47.06 3.04 0.00	46.84 2.87 0.00	41.30 2.49 0.00	44.09 2.90 0.00	45.00 3.14 0.00	36.93 2.47 0.00	42.43 3.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	21.80 -0.66 0.00	28.79 -1.58 0.00	19.84 -1.56 0.00	21.79 -1.67 0.00	19.86 -1.65 0.00	18.46 -1.49 0.00	12.46 -0.64 0.00	23.23 -1.47 0.00	26.76 -2.15 0.00	29.73 -2.18 0.00	33.34 -2.09 0.00	36.24 -1.77 0.00	38.60 -1.33 0.00	40.01 -0.85 0.00	41.44 -0.68 0.00	42.07 -0.59 0.00	43.75 -0.57 0.00	43.50 -0.52 0.00	43.16 -0.81 0.00	37.99 -0.82 0.00	40.27 -0.91 0.00	40.43 -1.44 0.00	32.78 -1.69 0.00	36.61 -2.71 0.00

NEG CENTRAL___DRP 24199	22.05 -0.41 0.00	29.59 -0.77 0.00	20.68 -0.71 0.00	22.75 -0.72 0.00	20.87 -0.65 0.00	19.34 -0.61 0.00	12.78 -0.32 0.00	24.13 -0.57 0.00	28.09 -0.83 0.00	30.97 -0.93 0.00	34.44 -0.98 0.00	36.99 -1.01 0.00	38.94 -0.99 0.00	39.87 -0.99 0.00	41.12 -1.00 0.00	41.66 -1.00 0.00	43.29 -1.02 0.00	43.04 -0.97 0.00	43.12 -0.85 0.00	38.03 -0.78 0.00	40.34 -0.85 0.00	41.07 -0.79 0.00	33.65 -0.82 0.00	38.05 -1.27 0.00
NEG CENTRAL___INDECK 23768	20.53 -1.94 0.00	27.46 -2.91 0.00	19.17 -2.22 0.00	21.16 -2.30 0.00	19.38 -2.14 0.00	18.02 -1.93 0.00	12.02 -1.08 0.00	22.74 -1.96 0.00	26.15 -2.76 0.00	28.59 -3.31 0.00	31.61 -3.81 0.00	33.96 -4.05 0.00	36.04 -3.89 0.00	37.08 -3.78 0.00	38.24 -3.88 0.00	38.87 -3.80 0.00	40.25 -4.06 0.00	40.02 -3.99 0.00	40.41 -3.56 0.00	36.76 -2.05 0.00	38.03 -3.15 0.00	38.39 -3.48 0.00	31.52 -2.95 0.00	35.46 -3.86 0.00
NEG CENTRAL___SENECA 23627	22.46 0.00 0.00	30.37 0.00 0.00	21.40 0.00 0.00	23.46 0.00 0.00	21.52 0.00 0.00	19.95 0.00 0.00	13.10 0.00 0.00	24.70 0.00 0.00	28.91 0.00 0.00	31.91 0.00 0.00	35.42 0.00 0.00	38.01 0.00 0.00	39.94 0.00 0.00	40.86 0.00 0.00	42.12 0.00 0.00	42.67 0.00 0.00	44.31 0.00 0.00	44.02 0.00 0.00	43.97 0.00 0.00	38.81 0.00 0.00	41.19 0.00 0.00	41.86 0.00 0.00	34.47 0.00 0.00	39.32 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	22.70 0.24 0.00	30.32 -0.05 0.00	21.12 -0.28 0.00	23.03 -0.43 0.00	21.04 -0.48 0.00	19.51 -0.44 0.00	13.09 -0.01 0.00	24.27 -0.43 0.00	28.57 -0.34 0.00	32.01 0.11 0.00	35.91 0.49 0.00	38.85 0.85 0.00	40.99 1.05 0.00	41.98 1.12 0.00	43.30 1.18 0.00	43.83 1.16 0.00	45.66 1.34 0.00	45.42 1.40 0.00	45.01 1.04 0.00	39.55 0.74 0.00	42.07 0.89 0.00	42.37 0.51 0.00	34.38 -0.08 0.00	38.75 -0.57 0.00
NEG MILLWOOD___DRP 24198	23.34 0.87 0.00	31.64 1.27 0.00	22.35 0.96 0.00	24.55 1.09 0.00	22.48 0.96 0.00	20.86 0.91 0.00	13.67 0.57 0.00	26.07 1.37 0.00	30.71 1.80 0.00	33.73 1.83 0.00	37.42 2.00 0.00	40.24 2.23 0.00	42.39 2.45 0.00	43.56 2.70 0.00	44.91 2.79 0.00	45.73 3.06 0.00	47.44 3.12 0.00	47.07 3.06 0.00	46.90 2.93 0.00	41.37 2.55 0.00	43.77 2.58 0.00	44.35 2.49 0.00	36.63 2.16 0.00	41.88 2.56 0.00
NEG NORTH_FLCN_SEA 23793	23.52 1.05 0.00	31.69 1.32 0.00	22.34 0.95 0.00	24.46 1.00 0.00	22.41 0.89 0.00	20.77 0.81 0.00	13.76 0.66 0.00	25.84 1.14 0.00	30.51 1.60 0.00	33.87 1.97 0.00	37.85 2.43 0.00	40.84 2.84 0.00	43.05 3.11 0.00	44.09 3.23 0.00	45.49 3.37 0.00	46.23 3.56 0.00	48.09 3.78 0.00	47.85 3.83 0.00	47.71 3.74 0.00	41.97 3.15 0.00	44.49 3.30 0.00	45.23 3.36 0.00	36.96 2.50 0.00	41.78 2.46 0.00
NEG NORTH_KES_CHATEGAY 23792	22.60 0.14 0.00	30.51 0.14 0.00	21.44 0.04 0.00	23.48 0.02 0.00	21.55 0.04 0.00	20.02 0.07 0.00	13.14 0.04 0.00	24.65 -0.05 0.00	28.80 -0.11 0.00	31.94 0.03 0.00	35.48 0.06 0.00	37.98 -0.02 0.00	39.77 -0.17 0.00	40.63 -0.23 0.00	41.84 -0.27 0.00	42.29 -0.38 0.00	44.01 -0.31 0.00	43.72 -0.30 0.00	43.68 -0.29 0.00	38.55 -0.27 0.00	41.01 -0.18 0.00	41.80 -0.07 0.00	34.39 -0.07 0.00	39.38 0.06 0.00
NEG NORTH___ALICE_FALLS 23915	22.75 0.29 0.00	30.76 0.39 0.00	21.62 0.23 0.00	23.65 0.18 0.00	21.71 0.20 0.00	20.19 0.24 0.00	13.24 0.14 0.00	24.77 0.07 0.00	28.96 0.05 0.00	32.21 0.30 0.00	35.85 0.42 0.00	38.40 0.39 0.00	40.13 0.19 0.00	40.96 0.09 0.00	42.20 0.08 0.00	42.59 -0.08 0.00	44.34 0.03 0.00	44.06 0.04 0.00	43.98 0.01 0.00	38.79 -0.02 0.00	41.30 0.11 0.00	42.05 0.19 0.00	34.55 0.09 0.00	39.73 0.40 0.00
NEG NORTH___LWR_SARANAC 23913	22.75 0.29 0.00	30.76 0.39 0.00	21.62 0.23 0.00	23.65 0.18 0.00	21.71 0.20 0.00	20.19 0.24 0.00	13.24 0.14 0.00	24.77 0.07 0.00	28.96 0.05 0.00	32.21 0.30 0.00	35.85 0.42 0.00	38.40 0.39 0.00	40.13 0.19 0.00	40.96 0.09 0.00	42.20 0.08 0.00	42.59 -0.08 0.00	44.34 0.03 0.00	44.06 0.04 0.00	43.98 0.01 0.00	38.79 -0.02 0.00	41.30 0.11 0.00	42.05 0.19 0.00	34.55 0.09 0.00	39.73 0.40 0.00
NEG NORTH___PLATTSBURG 23628	22.52 0.06 0.00	30.43 0.06 0.00	21.39 -0.01 0.00	23.39 -0.08 0.00	21.47 -0.05 0.00	19.96 0.01 0.00	13.10 0.00 0.00	24.54 -0.17 0.00	28.68 -0.23 0.00	31.84 -0.07 0.00	35.43 0.00 0.00	37.99 -0.02 0.00	39.72 -0.22 0.00	40.59 -0.27 0.00	41.81 -0.31 0.00	42.27 -0.40 0.00	43.99 -0.33 0.00	43.70 -0.31 0.00	43.62 -0.35 0.00	38.48 -0.33 0.00	40.93 -0.26 0.00	41.68 -0.18 0.00	34.26 -0.20 0.00	39.37 0.05 0.00
NEG WEST_LEA_LOCKPORT 23791	21.00 -1.46 0.00	28.02 -2.35 0.00	19.53 -1.86 0.00	21.61 -1.86 0.00	19.79 -1.72 0.00	18.42 -1.53 0.00	12.31 -0.79 0.00	23.22 -1.48 0.00	26.34 -2.57 0.00	28.63 -3.28 0.00	31.57 -3.86 0.00	33.86 -4.14 0.00	35.92 -4.02 0.00	36.86 -4.01 0.00	37.87 -4.25 0.00	38.55 -4.12 0.00	39.82 -4.49 0.00	39.57 -4.45 0.00	40.02 -3.95 0.00	35.62 -3.20 0.00	37.52 -3.67 0.00	38.09 -3.78 0.00	31.39 -3.07 0.00	35.40 -3.93 0.00
NEG WEST___LANCASTR 23811	20.74 -1.72 0.00	27.76 -2.60 0.00	19.46 -1.94 0.00	21.54 -1.92 0.00	19.79 -1.73 0.00	18.43 -1.52 0.00	12.26 -0.84 0.00	23.25 -1.45 0.00	26.71 -2.20 0.00	28.95 -2.96 0.00	31.85 -3.57 0.00	34.17 -3.84 0.00	36.27 -3.67 0.00	37.22 -3.64 0.00	38.27 -3.85 0.00	39.01 -3.66 0.00	40.33 -3.98 0.00	40.08 -3.94 0.00	40.43 -3.54 0.00	35.92 -2.89 0.00	37.82 -3.37 0.00	38.39 -3.48 0.00	31.73 -2.74 0.00	35.79 -3.53 0.00
NEG_PENN_ALLEGHNY 23528	22.35 -0.11 0.00	30.24 -0.13 0.00	21.37 -0.03 0.00	23.50 0.04 0.00	21.59 0.07 0.00	20.01 0.06 0.00	13.15 0.05 0.00	24.97 0.27 0.00	29.33 0.42 0.00	32.18 0.27 0.00	35.67 0.24 0.00	38.31 0.30 0.00	40.39 0.45 0.00	41.38 0.51 0.00	42.64 0.52 0.00	43.36 0.69 0.00	45.00 0.69 0.00	44.73 0.71 0.00	44.75 0.78 0.00	39.51 0.70 0.00	41.75 0.56 0.00	42.42 0.55 0.00	34.95 0.49 0.00	39.71 0.39 0.00
NEPA___ENERGY 23901	20.64 -1.82 0.00	27.57 -2.80 0.00	19.43 -1.97 0.00	21.47 -2.00 0.00	19.75 -1.77 0.00	18.38 -1.57 0.00	12.20 -0.90 0.00	23.13 -1.58 0.00	26.81 -2.11 0.00	29.12 -2.79 0.00	32.13 -3.29 0.00	34.52 -3.48 0.00	36.67 -3.27 0.00	37.53 -3.33 0.00	38.64 -3.48 0.00	39.50 -3.17 0.00	40.85 -3.46 0.00	40.47 -3.55 0.00	40.70 -3.27 0.00	36.07 -2.75 0.00	37.94 -3.25 0.00	38.49 -3.37 0.00	31.89 -2.57 0.00	36.05 -3.27 0.00
NEVERSINK___HYD 23608	21.89 -0.57 0.00	29.71 -0.66 0.00	20.98 -0.42 0.00	23.02 -0.44 0.00	21.13 -0.39 0.00	19.54 -0.41 0.00	12.78 -0.32 0.00	24.04 -0.66 0.00	28.04 -0.87 0.00	30.74 -1.16 0.00	33.32 -2.11 0.00	34.62 -3.38 0.00	36.26 -3.68 0.00	37.07 -3.80 0.00	38.22 -3.90 0.00	38.76 -3.91 0.00	40.25 -4.06 0.00	39.94 -4.07 0.00	39.93 -4.04 0.00	35.24 -3.58 0.00	37.23 -3.96 0.00	37.77 -4.09 0.00	32.15 -2.32 0.00	38.14 -1.18 0.00
NIAGARA_____ 23760	21.43 -1.03 0.00	28.63 -1.74 0.00	19.98 -1.41 0.00	22.09 -1.37 0.00	20.23 -1.29 0.00	18.80 -1.15 0.00	12.53 -0.57 0.00	23.63 -1.07 0.00	26.77 -2.14 0.00	29.17 -2.74 0.00	32.29 -3.13 0.00	34.73 -3.27 0.00	36.87 -3.07 0.00	37.84 -3.02 0.00	38.86 -3.26 0.00	39.57 -3.10 0.00	40.89 -3.43 0.00	40.69 -3.33 0.00	40.87 -3.10 0.00	36.22 -2.59 0.00	38.20 -2.99 0.00	38.78 -3.09 0.00	31.91 -2.56 0.00	35.96 -3.36 0.00



NUCOR_STEEL___DRP 24197	22.70 0.24 0.00	30.32 -0.05 0.00	21.12 -0.28 0.00	23.03 -0.43 0.00	21.04 -0.48 0.00	19.51 -0.44 0.00	13.09 -0.01 0.00	24.27 -0.43 0.00	28.57 -0.34 0.00	32.01 0.11 0.00	35.91 0.49 0.00	38.85 0.85 0.00	40.99 1.05 0.00	41.98 1.12 0.00	43.30 1.18 0.00	43.83 1.16 0.00	45.66 1.34 0.00	45.42 1.40 0.00	45.01 1.04 0.00	39.55 0.74 0.00	42.07 0.89 0.00	42.37 0.51 0.00	34.38 -0.08 0.00	38.75 -0.57 0.00
NYISO_LBMP_REFERENCE 24008	22.46 0.00 0.00	30.37 0.00 0.00	21.40 0.00 0.00	23.46 0.00 0.00	21.52 0.00 0.00	19.95 0.00 0.00	13.10 0.00 0.00	24.70 0.00 0.00	28.91 0.00 0.00	31.91 0.00 0.00	35.42 0.00 0.00	38.01 0.00 0.00	39.94 0.00 0.00	40.86 0.00 0.00	42.12 0.00 0.00	42.67 0.00 0.00	44.31 0.00 0.00	44.02 0.00 0.00	43.97 0.00 0.00	38.81 0.00 0.00	41.19 0.00 0.00	41.86 0.00 0.00	34.47 0.00 0.00	39.32 0.00 0.00
NYPA_BRENTWD___GT 24164	26.17 1.03 -2.68	33.47 1.43 -1.68	27.57 1.27 -4.90	28.96 1.50 -4.00	27.19 1.41 -4.27	31.45 1.28 -10.22	30.94 0.76 -17.07	34.26 1.83 -7.73	34.86 2.40 -3.55	35.75 2.33 -1.51	38.03 2.54 -0.07	47.61 2.80 -6.80	84.57 2.91 -41.73	86.63 3.17 -42.59	87.52 3.24 -42.16	88.02 3.48 -41.87	88.55 3.49 -40.75	88.63 3.28 -41.33	88.65 3.08 -41.60	168.42 2.61 -127.00	161.32 2.68 -117.45	98.98 2.53 -54.58	155.38 2.27 -118.64	87.52 3.21 -44.99
NYPA_GOWANUS___GT5 24156	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.64 1.69 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.96 3.54 0.00	41.80 3.79 0.00	44.09 4.16 0.00	45.38 4.51 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NYPA_GOWANUS___GT6 24157	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.77 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.64 1.69 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.96 3.54 0.00	41.80 3.79 0.00	44.09 4.16 0.00	45.38 4.51 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.92 0.00	43.05 4.23 0.00	45.50 4.31 0.00	45.98 4.12 0.00	37.98 3.52 0.00	43.46 4.13 0.00
NYPA_HARLEM__RVR__GT1 24160	24.19 1.73 0.00	33.19 2.82 0.00	23.51 2.11 0.00	25.85 2.38 0.00	23.63 2.12 0.00	21.92 1.97 0.00	14.37 1.27 0.00	27.51 2.81 0.00	32.44 3.53 0.00	35.65 3.75 0.00	39.39 3.96 0.00	42.29 4.29 0.00	44.55 4.62 0.00	45.77 4.91 0.00	47.20 5.08 0.00	48.04 5.37 0.00	49.93 5.62 0.00	49.54 5.52 0.00	49.23 5.26 0.00	43.23 4.42 0.00	45.53 4.34 0.00	45.86 4.00 0.00	37.88 3.42 0.00	43.48 4.16 0.00
NYPA_HARLEM__RVR__GT2 24161	24.19 1.73 0.00	33.19 2.82 0.00	23.51 2.11 0.00	25.85 2.38 0.00	23.63 2.12 0.00	21.92 1.97 0.00	14.37 1.27 0.00	27.51 2.81 0.00	32.44 3.53 0.00	35.65 3.75 0.00	39.39 3.96 0.00	42.29 4.29 0.00	44.55 4.62 0.00	45.77 4.91 0.00	47.20 5.08 0.00	48.04 5.37 0.00	49.93 5.62 0.00	49.54 5.52 0.00	49.23 5.26 0.00	43.23 4.42 0.00	45.53 4.34 0.00	45.86 4.00 0.00	37.88 3.42 0.00	43.48 4.16 0.00
NYPA_KENT___GT 24152	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.78 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.64 1.69 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.96 3.54 0.00	41.80 3.80 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.93 0.00	43.05 4.23 0.00	45.51 4.32 0.00	45.98 4.12 0.00	37.99 3.52 0.00	43.46 4.13 0.00
NYPA_POUCH1___GT 24155	23.88 1.42 0.00	32.47 2.10 0.00	22.98 1.59 0.00	25.30 1.84 0.00	23.15 1.63 0.00	21.48 1.53 0.00	14.09 0.99 0.00	26.96 2.26 0.00	31.85 2.93 0.00	34.96 3.06 0.00	38.68 3.25 0.00	41.51 3.50 0.00	43.75 3.81 0.00	45.02 4.16 0.00	46.45 4.33 0.00	47.33 4.66 0.00	49.13 4.81 0.00	48.74 4.72 0.00	48.51 4.54 0.00	42.73 3.92 0.00	45.18 3.99 0.00	45.66 3.80 0.00	37.74 3.27 0.00	43.17 3.85 0.00
NYPA_VERNON___GT2 24162	23.92 1.46 0.00	32.63 2.26 0.00	23.11 1.72 0.00	25.42 1.96 0.00	23.25 1.74 0.00	21.57 1.62 0.00	14.14 1.04 0.00	27.06 2.36 0.00	31.94 3.03 0.00	35.07 3.17 0.00	38.78 3.35 0.00	41.61 3.60 0.00	43.86 3.92 0.00	45.12 4.26 0.00	46.55 4.43 0.00	47.43 4.76 0.00	49.23 4.92 0.00	48.84 4.82 0.00	48.59 4.63 0.00	42.78 3.97 0.00	45.21 4.02 0.00	45.67 3.81 0.00	37.73 3.26 0.00	43.19 3.87 0.00
NYPA_VERNON___GT3 24163	23.92 1.46 0.00	32.63 2.26 0.00	23.11 1.72 0.00	25.42 1.96 0.00	23.25 1.74 0.00	21.57 1.62 0.00	14.14 1.04 0.00	27.06 2.36 0.00	31.94 3.03 0.00	35.07 3.17 0.00	38.78 3.35 0.00	41.61 3.60 0.00	43.86 3.92 0.00	45.12 4.26 0.00	46.55 4.43 0.00	47.43 4.76 0.00	49.23 4.92 0.00	48.84 4.82 0.00	48.59 4.63 0.00	42.78 3.97 0.00	45.21 4.02 0.00	45.67 3.81 0.00	37.73 3.26 0.00	43.19 3.87 0.00
NYPA___HOLTSVILL 23794	26.24 1.10 -2.68	33.56 1.52 -1.68	27.68 1.38 -4.90	29.08 1.63 -4.00	27.30 1.51 -4.27	31.50 1.33 -10.22	30.93 0.75 -17.07	34.26 1.83 -7.73	34.88 2.42 -3.55	35.81 2.40 -1.51	38.18 2.69 -0.07	47.77 2.96 -6.80	84.61 2.94 -41.73	86.59 3.14 -42.59	87.40 3.12 -42.16	87.85 3.32 -41.87	88.30 3.24 -40.75	88.30 2.96 -41.33	88.27 2.71 -41.60	168.04 2.23 -127.00	160.94 2.31 -117.45	98.62 2.18 -54.58	155.20 2.09 -118.64	87.57 3.26 -44.99
NYPA___HELLGATE_GT1 24158	24.19 1.72 0.00	33.19 2.82 0.00	23.51 2.11 0.00	25.85 2.38 0.00	23.63 2.11 0.00	21.92 1.97 0.00	14.37 1.27 0.00	27.51 2.81 0.00	32.44 3.53 0.00	35.65 3.75 0.00	39.38 3.96 0.00	42.29 4.28 0.00	44.55 4.61 0.00	45.77 4.90 0.00	47.20 5.08 0.00	48.07 5.40 0.00	49.94 5.62 0.00	49.54 5.52 0.00	49.23 5.26 0.00	43.23 4.42 0.00	45.53 4.34 0.00	45.86 4.00 0.00	37.88 3.41 0.00	43.48 4.16 0.00
NYPA___HELLGATE_GT2 24159	24.19 1.72 0.00	33.19 2.82 0.00	23.51 2.11 0.00	25.85 2.38 0.00	23.63 2.11 0.00	21.92 1.97 0.00	14.37 1.27 0.00	27.51 2.81 0.00	32.44 3.53 0.00	35.65 3.75 0.00	39.38 3.96 0.00	42.29 4.28 0.00	44.55 4.61 0.00	45.77 4.90 0.00	47.20 5.08 0.00	48.07 5.40 0.00	49.94 5.62 0.00	49.54 5.52 0.00	49.23 5.26 0.00	43.23 4.42 0.00	45.53 4.34 0.00	45.86 4.00 0.00	37.88 3.41 0.00	43.48 4.16 0.00
O.H._GEN_BRUCE 24063	21.61 -0.85 0.00	28.95 -1.41 0.00	20.27 -1.13 0.00	22.38 -1.08 0.00	20.51 -1.01 0.00	19.06 -0.89 0.00	12.66 -0.44 0.00	23.93 -0.77 0.00	27.38 -1.53 0.00	28.27 -2.04 1.60	33.00 -2.35 0.08	35.57 -2.44 0.00	37.71 -2.23 0.00	38.66 -2.21 0.00	39.66 -2.46 0.00	40.38 -2.29 0.00	45.51 -2.54 -3.74	41.58 -2.46 -0.02	41.72 -2.25 0.00	36.94 -1.87 0.00	38.96 -2.23 0.00	39.56 -2.31 0.00	32.55 -1.92 0.00	36.73 -2.59 0.00
OAK ORCHARD___HYD 24046	21.58 -0.88 0.00	28.88 -1.49 0.00	20.18 -1.22 0.00	22.27 -1.19 0.00	20.39 -1.13 0.00	18.95 -1.00 0.00	12.64 -0.46 0.00	23.84 -0.87 0.00	27.23 -1.68 0.00	29.72 -2.18 0.00	32.97 -2.45 0.00	35.47 -2.54 0.00	37.49 -2.44 0.00	38.47 -2.39 0.00	39.53 -2.59 0.00	40.23 -2.44 0.00	41.66 -2.66 0.00	41.47 -2.55 0.00	41.60 -2.37 0.00	36.83 -1.99 0.00	38.88 -2.31 0.00	39.52 -2.34 0.00	32.48 -1.98 0.00	36.58 -2.74 0.00

ONONDAGA_REF_OCCRA 23987	21.91 -0.55 0.00	29.57 -0.79 0.00	20.85 -0.55 0.00	22.88 -0.58 0.00	21.01 -0.51 0.00	19.48 -0.47 0.00	12.86 -0.24 0.00	24.12 -0.59 0.00	28.15 -0.76 0.00	31.09 -0.82 0.00	34.52 -0.91 0.00	37.00 -1.00 0.00	38.88 -1.06 0.00	39.70 -1.16 0.00	40.95 -1.17 0.00	41.39 -1.28 0.00	42.98 -1.34 0.00	42.71 -1.30 0.00	42.73 -1.24 0.00	37.72 -1.09 0.00	40.03 -1.15 0.00	40.61 -1.25 0.00	33.37 -1.10 0.00	38.04 -1.28 0.00
ONONDAGA___COGEN 23986	21.62 -0.84 0.00	29.14 -1.23 0.00	20.53 -0.87 0.00	22.55 -0.91 0.00	20.69 -0.83 0.00	19.20 -0.75 0.00	12.68 -0.42 0.00	23.81 -0.89 0.00	27.74 -1.18 0.00	30.51 -1.40 0.00	33.78 -1.65 0.00	36.23 -1.77 0.00	38.09 -1.85 0.00	38.95 -1.91 0.00	40.18 -1.94 0.00	40.67 -2.00 0.00	42.18 -2.13 0.00	41.89 -2.13 0.00	41.97 -2.00 0.00	37.08 -1.74 0.00	39.32 -1.87 0.00	39.91 -1.95 0.00	32.81 -1.66 0.00	37.33 -1.99 0.00
OSWEGATCHIE___HYD 24044	23.21 0.74 0.00	31.45 1.08 0.00	22.15 0.75 0.00	24.26 0.80 0.00	22.33 0.81 0.00	20.73 0.78 0.00	13.57 0.47 0.00	25.22 0.51 0.00	29.41 0.50 0.00	32.84 0.94 0.00	36.60 1.18 0.00	39.01 1.01 0.00	40.71 0.77 0.00	41.45 0.59 0.00	42.69 0.57 0.00	42.81 0.14 0.00	44.89 0.58 0.00	44.63 0.61 0.00	44.50 0.53 0.00	39.26 0.44 0.00	42.00 0.81 0.00	42.69 0.83 0.00	35.07 0.61 0.00	40.30 0.98 0.00
OSWEGO___5 23606	21.79 -0.68 0.00	29.38 -0.99 0.00	20.71 -0.69 0.00	22.72 -0.74 0.00	20.84 -0.67 0.00	19.33 -0.62 0.00	12.74 -0.36 0.00	23.97 -0.74 0.00	27.97 -0.94 0.00	30.84 -1.06 0.00	34.24 -1.19 0.00	36.73 -1.27 0.00	38.62 -1.31 0.00	39.50 -1.37 0.00	40.71 -1.41 0.00	41.23 -1.43 0.00	42.80 -1.51 0.00	42.53 -1.48 0.00	42.53 -1.44 0.00	37.55 -1.26 0.00	39.83 -1.36 0.00	40.45 -1.41 0.00	33.27 -1.19 0.00	37.90 -1.42 0.00
OSWEGO___6 23613	21.78 -0.68 0.00	29.37 -1.00 0.00	20.70 -0.70 0.00	22.72 -0.74 0.00	20.84 -0.68 0.00	19.33 -0.62 0.00	12.73 -0.37 0.00	23.96 -0.74 0.00	27.97 -0.95 0.00	30.84 -1.07 0.00	34.23 -1.20 0.00	36.72 -1.28 0.00	38.62 -1.32 0.00	39.49 -1.37 0.00	40.70 -1.42 0.00	41.23 -1.44 0.00	42.80 -1.51 0.00	42.53 -1.49 0.00	42.53 -1.44 0.00	37.55 -1.27 0.00	39.82 -1.37 0.00	40.44 -1.42 0.00	33.27 -1.20 0.00	37.90 -1.43 0.00
OXBOW___ 24026	21.57 -0.90 0.00	28.78 -1.59 0.00	20.12 -1.27 0.00	22.23 -1.23 0.00	20.38 -1.14 0.00	18.93 -1.02 0.00	12.61 -0.49 0.00	23.80 -0.90 0.00	27.06 -1.85 0.00	29.47 -2.44 0.00	32.65 -2.77 0.00	35.16 -2.85 0.00	37.31 -2.63 0.00	38.30 -2.57 0.00	39.36 -2.76 0.00	40.07 -2.60 0.00	41.44 -2.87 0.00	41.25 -2.77 0.00	41.42 -2.55 0.00	36.69 -2.13 0.00	38.68 -2.50 0.00	39.31 -2.55 0.00	32.31 -2.16 0.00	36.37 -2.95 0.00
PEEKSKILL___ 23653	23.33 0.87 0.00	31.63 1.27 0.00	22.36 0.96 0.00	24.57 1.11 0.00	22.49 0.98 0.00	20.87 0.92 0.00	13.69 0.59 0.00	26.14 1.44 0.00	30.84 1.92 0.00	33.88 1.98 0.00	37.59 2.16 0.00	40.42 2.41 0.00	42.60 2.66 0.00	43.81 2.95 0.00	45.20 3.08 0.00	46.06 3.39 0.00	47.79 3.48 0.00	47.43 3.41 0.00	47.24 3.27 0.00	41.64 2.83 0.00	44.03 2.84 0.00	44.55 2.69 0.00	36.78 2.31 0.00	42.03 2.71 0.00
PGE MADISON___WINDPWR 24146	23.49 1.03 0.00	31.65 1.28 0.00	22.31 0.92 0.00	24.42 0.96 0.00	22.37 0.86 0.00	20.74 0.79 0.00	13.75 0.65 0.00	25.82 1.11 0.00	30.47 1.56 0.00	33.83 1.92 0.00	37.79 2.36 0.00	40.78 2.77 0.00	43.01 3.08 0.00	44.05 3.19 0.00	45.45 3.33 0.00	46.20 3.53 0.00	48.05 3.73 0.00	47.81 3.79 0.00	47.69 3.72 0.00	41.96 3.15 0.00	44.48 3.30 0.00	45.22 3.36 0.00	36.96 2.50 0.00	41.76 2.44 0.00
PJM_GEN_KEystone 24065	21.20 -1.26 0.00	26.34 -1.85 2.18	18.53 -1.32 1.54	20.04 -1.33 2.10	20.07 -1.20 0.25	15.97 -1.08 2.91	12.48 -0.62 0.00	23.69 -1.01 0.00	27.54 -1.37 0.00	29.86 -1.84 0.20	33.23 -2.15 0.04	35.77 -2.24 0.00	37.86 -2.07 0.00	38.81 -2.06 0.00	39.90 -2.22 0.00	40.65 -2.02 0.00	49.91 -2.20 -7.79	41.93 -2.16 -0.07	41.98 -1.99 0.00	37.13 -1.68 0.00	39.15 -2.04 0.00	39.75 -2.11 0.00	32.75 -1.71 0.00	37.05 -2.27 0.00
PLEASANTVLY___LBMP 24000	22.98 0.51 0.00	31.14 0.77 0.00	21.98 0.58 0.00	24.12 0.65 0.00	22.09 0.58 0.00	20.50 0.55 0.00	13.43 0.33 0.00	25.56 0.86 0.00	30.04 1.13 0.00	32.99 1.08 0.00	36.61 1.19 0.00	39.39 1.38 0.00	41.48 1.54 0.00	42.55 1.69 0.00	43.83 1.71 0.00	44.58 1.92 0.00	46.23 1.92 0.00	45.90 1.88 0.00	45.77 1.80 0.00	40.39 1.58 0.00	42.74 1.55 0.00	43.36 1.50 0.00	35.81 1.35 0.00	40.93 1.61 0.00
POLETTI___ 23519	23.72 1.25 0.00	32.19 1.83 0.00	22.77 1.37 0.00	25.04 1.58 0.00	22.91 1.40 0.00	21.26 1.31 0.00	13.94 0.84 0.00	26.67 1.97 0.00	31.50 2.58 0.00	34.59 2.69 0.00	38.33 2.91 0.00	41.17 3.16 0.00	43.33 3.39 0.00	44.58 3.72 0.00	45.93 3.81 0.00	46.76 4.09 0.00	48.45 4.13 0.00	48.06 4.05 0.00	47.89 3.92 0.00	42.29 3.48 0.00	44.74 3.55 0.00	45.19 3.33 0.00	37.42 2.96 0.00	42.85 3.53 0.00
PORT_JEFF_3 23555	25.99 0.85 -2.68	33.29 1.24 -1.68	27.61 1.31 -4.90	29.03 1.57 -4.00	27.23 1.45 -4.27	31.38 1.21 -10.22	30.77 0.60 -17.07	33.92 1.49 -7.73	34.44 1.98 -3.55	35.30 1.88 -1.51	37.63 2.13 -0.07	47.18 2.38 -6.80	84.00 2.34 -41.73	85.99 2.53 -42.59	86.79 2.50 -42.16	87.24 2.70 -41.87	87.67 2.61 -40.75	87.68 2.34 -41.33	87.65 2.08 -41.60	167.48 1.67 -127.00	160.36 1.72 -117.45	98.03 1.58 -54.58	154.69 1.58 -118.64	86.93 2.62 -44.99
PORT_JEFF_4 23616	25.98 0.84 -2.68	33.26 1.21 -1.68	27.55 1.25 -4.90	29.01 1.55 -4.00	27.23 1.44 -4.27	31.36 1.19 -10.22	30.76 0.59 -17.07	33.95 1.52 -7.73	34.47 2.01 -3.55	35.30 1.88 -1.51	37.61 2.12 -0.07	47.17 2.36 -6.80	83.99 2.32 -41.73	85.97 2.51 -42.59	86.77 2.49 -42.16	87.22 2.68 -41.87	87.65 2.59 -40.75	87.65 2.31 -41.33	87.62 2.05 -41.60	167.46 1.65 -127.00	160.33 1.69 -117.45	98.00 1.56 -54.58	154.74 1.63 -118.64	87.33 3.02 -44.99
PORT_JEFF_IC 23713	26.10 0.96 -2.68	33.41 1.37 -1.68	27.66 1.36 -4.90	29.08 1.62 -4.00	27.28 1.50 -4.27	31.44 1.27 -10.22	30.83 0.66 -17.07	34.06 1.63 -7.73	34.62 2.16 -3.55	35.51 2.09 -1.51	37.87 2.38 -0.07	47.45 2.64 -6.80	84.28 2.62 -41.73	86.27 2.81 -42.59	87.07 2.79 -42.16	87.52 2.99 -41.87	87.96 2.90 -40.75	87.96 2.62 -41.33	87.93 2.36 -41.60	167.72 1.91 -127.00	160.62 1.98 -117.45	98.29 1.84 -54.58	154.91 1.80 -118.64	87.20 2.89 -44.99
PROJECT___ORANGE 23990	22.07 -0.40 0.00	29.79 -0.58 0.00	21.00 -0.39 0.00	23.05 -0.41 0.00	21.16 -0.36 0.00	19.62 -0.33 0.00	12.93 -0.17 0.00	24.27 -0.43 0.00	28.34 -0.57 0.00	31.32 -0.59 0.00	34.79 -0.64 0.00	37.28 -0.72 0.00	39.16 -0.78 0.00	39.98 -0.88 0.00	41.23 -0.89 0.00	41.67 -1.00 0.00	43.28 -1.04 0.00	43.01 -1.00 0.00	43.01 -0.96 0.00	37.97 -0.85 0.00	40.31 -0.88 0.00	40.89 -0.97 0.00	33.60 -0.86 0.00	38.32 -1.00 0.00
PYRITES___HYD 24023	23.63 1.17 0.00	32.12 1.76 0.00	22.61 1.21 0.00	24.75 1.29 0.00	22.80 1.28 0.00	21.18 1.23 0.00	13.85 0.75 0.00	25.74 1.03 0.00	29.89 0.97 0.00	33.50 1.60 0.00	37.35 1.93 0.00	39.76 1.76 0.00	41.44 1.50 0.00	42.18 1.32 0.00	43.39 1.27 0.00	43.34 0.67 0.00	45.55 1.24 0.00	44.81 0.80 0.00	44.42 0.45 0.00	39.18 0.36 0.00	42.00 0.81 0.00	42.76 0.90 0.00	35.18 0.72 0.00	40.52 1.20 0.00



RAVENSWOOD_GT_5 24254	23.73 1.26 0.00	32.23 1.86 0.00	22.79 1.40 0.00	25.07 1.61 0.00	22.94 1.42 0.00	21.29 1.34 0.00	13.96 0.86 0.00	26.70 1.99 0.00	31.53 2.61 0.00	34.63 2.72 0.00	38.36 2.94 0.00	41.19 3.18 0.00	43.40 3.46 0.00	44.65 3.79 0.00	46.06 3.95 0.00	46.93 4.26 0.00	48.69 4.38 0.00	48.31 4.29 0.00	48.09 4.12 0.00	42.39 3.58 0.00	44.84 3.65 0.00	45.34 3.47 0.00	37.47 3.00 0.00	42.87 3.55 0.00
RAVENSWOOD_GT_6 24253	23.91 1.44 0.00	32.60 2.23 0.00	23.09 1.69 0.00	25.39 1.93 0.00	23.23 1.71 0.00	21.55 1.60 0.00	14.13 1.03 0.00	27.03 2.33 0.00	31.91 2.99 0.00	35.04 3.13 0.00	38.75 3.32 0.00	41.58 3.57 0.00	43.82 3.89 0.00	45.08 4.22 0.00	46.52 4.40 0.00	47.39 4.72 0.00	49.19 4.88 0.00	48.80 4.78 0.00	48.56 4.59 0.00	42.75 3.94 0.00	45.18 3.99 0.00	45.65 3.79 0.00	37.71 3.25 0.00	43.17 3.85 0.00
RAVENSWOOD_GT_7 24255	23.73 1.26 0.00	32.23 1.86 0.00	22.79 1.40 0.00	25.07 1.61 0.00	22.94 1.42 0.00	21.29 1.34 0.00	13.96 0.86 0.00	26.70 1.99 0.00	31.53 2.61 0.00	34.63 2.72 0.00	38.36 2.94 0.00	41.19 3.18 0.00	43.40 3.46 0.00	44.65 3.79 0.00	46.06 3.95 0.00	46.93 4.26 0.00	48.69 4.38 0.00	48.31 4.29 0.00	48.09 4.12 0.00	42.39 3.58 0.00	44.84 3.65 0.00	45.34 3.47 0.00	37.47 3.00 0.00	42.87 3.55 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.91 1.45 0.00	32.61 2.24 0.00	23.10 1.70 0.00	25.40 1.94 0.00	23.23 1.72 0.00	21.56 1.61 0.00	14.13 1.03 0.00	27.04 2.34 0.00	31.92 3.00 0.00	35.05 3.14 0.00	38.76 3.33 0.00	41.59 3.58 0.00	43.83 3.90 0.00	45.10 4.23 0.00	46.53 4.41 0.00	47.40 4.73 0.00	49.20 4.89 0.00	48.81 4.80 0.00	48.57 4.60 0.00	42.76 3.95 0.00	45.19 4.00 0.00	45.66 3.80 0.00	37.72 3.25 0.00	43.17 3.85 0.00
RAVENSWOOD_GT_9 24257	23.91 1.45 0.00	32.61 2.24 0.00	23.10 1.70 0.00	25.40 1.94 0.00	23.23 1.72 0.00	21.56 1.61 0.00	14.13 1.03 0.00	27.04 2.34 0.00	31.92 3.00 0.00	35.05 3.14 0.00	38.76 3.33 0.00	41.59 3.58 0.00	43.83 3.90 0.00	45.10 4.23 0.00	46.53 4.41 0.00	47.40 4.73 0.00	49.20 4.89 0.00	48.81 4.80 0.00	48.57 4.60 0.00	42.76 3.95 0.00	45.19 4.00 0.00	45.66 3.80 0.00	37.72 3.25 0.00	43.17 3.85 0.00
RAVENSWOOD___1 23533	23.79 1.32 0.00	32.51 2.14 0.00	23.06 1.67 0.00	25.37 1.91 0.00	23.21 1.69 0.00	21.53 1.58 0.00	14.12 1.02 0.00	27.01 2.30 0.00	31.87 2.95 0.00	34.95 3.05 0.00	38.59 3.16 0.00	41.35 3.34 0.00	43.57 3.63 0.00	44.82 3.96 0.00	46.24 4.12 0.00	47.10 4.44 0.00	48.90 4.58 0.00	48.51 4.50 0.00	48.27 4.30 0.00	42.49 3.68 0.00	44.91 3.72 0.00	45.38 3.51 0.00	37.49 3.02 0.00	42.91 3.59 0.00
RAVENSWOOD___2 23534	23.79 1.33 0.00	32.53 2.16 0.00	23.07 1.67 0.00	25.37 1.91 0.00	23.21 1.69 0.00	21.54 1.59 0.00	14.12 1.02 0.00	26.99 2.29 0.00	31.84 2.93 0.00	34.92 3.02 0.00	38.56 3.14 0.00	41.38 3.38 0.00	43.61 3.68 0.00	44.87 4.00 0.00	46.29 4.17 0.00	47.15 4.49 0.00	48.95 4.64 0.00	48.56 4.55 0.00	48.32 4.35 0.00	42.54 3.72 0.00	44.96 3.77 0.00	45.42 3.56 0.00	37.52 3.06 0.00	42.95 3.63 0.00
RAVENSWOOD___3 23535	23.70 1.24 0.00	32.22 1.85 0.00	22.79 1.40 0.00	25.07 1.60 0.00	22.94 1.42 0.00	21.28 1.33 0.00	13.95 0.85 0.00	26.69 1.98 0.00	31.52 2.60 0.00	34.60 2.70 0.00	38.31 2.88 0.00	41.09 3.09 0.00	43.29 3.35 0.00	44.53 3.67 0.00	45.94 3.82 0.00	46.80 4.13 0.00	48.55 4.24 0.00	48.17 4.15 0.00	47.94 3.97 0.00	42.28 3.46 0.00	44.73 3.54 0.00	45.21 3.35 0.00	37.39 2.92 0.00	42.82 3.50 0.00
RAVNSWD 8-11____ 23667	23.91 1.45 0.00	32.61 2.24 0.00	23.10 1.70 0.00	25.40 1.94 0.00	23.23 1.72 0.00	21.56 1.61 0.00	14.13 1.03 0.00	27.04 2.34 0.00	31.92 3.00 0.00	35.05 3.14 0.00	38.76 3.33 0.00	41.59 3.58 0.00	43.83 3.90 0.00	45.10 4.23 0.00	46.53 4.41 0.00	47.40 4.73 0.00	49.20 4.89 0.00	48.81 4.80 0.00	48.57 4.60 0.00	42.76 3.95 0.00	45.19 4.00 0.00	45.66 3.80 0.00	37.72 3.25 0.00	43.17 3.85 0.00
RCPI_TRUST___DRP 24196	23.73 1.27 0.00	32.21 1.84 0.00	22.78 1.38 0.00	25.05 1.59 0.00	22.92 1.41 0.00	21.27 1.32 0.00	13.95 0.85 0.00	26.68 1.98 0.00	31.51 2.60 0.00	34.62 2.72 0.00	38.37 2.95 0.00	41.22 3.21 0.00	43.43 3.49 0.00	44.69 3.83 0.00	46.10 3.98 0.00	46.97 4.30 0.00	48.73 4.42 0.00	48.35 4.33 0.00	48.13 4.16 0.00	42.43 3.62 0.00	44.89 3.70 0.00	45.39 3.53 0.00	37.50 3.03 0.00	42.90 3.58 0.00
RENSSELAER___COGEN 23796	23.91 1.44 0.00	32.59 2.23 0.00	23.00 1.61 0.00	25.07 1.60 0.00	23.01 1.50 0.00	21.28 1.33 0.00	13.84 0.74 0.00	25.97 1.27 0.00	30.62 1.71 0.00	34.16 2.26 0.00	38.11 2.68 0.00	40.78 2.77 0.00	42.52 2.58 0.00	43.39 2.53 0.00	44.80 2.68 0.00	45.05 2.38 0.00	46.92 2.61 0.00	46.58 2.56 0.00	46.32 2.35 0.00	40.83 2.02 0.00	43.61 2.42 0.00	44.45 2.58 0.00	36.50 2.03 0.00	41.97 2.65 0.00
REVERE_CPPR_DRP 24186	23.16 0.69 0.00	31.39 1.02 0.00	22.13 0.74 0.00	24.26 0.79 0.00	22.30 0.78 0.00	20.68 0.73 0.00	13.57 0.47 0.00	25.39 0.69 0.00	29.75 0.84 0.00	33.07 1.17 0.00	36.81 1.38 0.00	39.35 1.34 0.00	41.19 1.25 0.00	41.96 1.09 0.00	43.32 1.20 0.00	43.57 0.90 0.00	45.33 1.02 0.00	45.07 1.06 0.00	45.01 1.04 0.00	39.71 0.89 0.00	42.30 1.11 0.00	42.89 1.03 0.00	35.22 0.76 0.00	40.37 1.05 0.00
ROCHESTER_9_IC 23652	22.44 -0.02 0.00	30.15 -0.22 0.00	21.11 -0.29 0.00	23.10 -0.36 0.00	21.18 -0.34 0.00	19.63 -0.32 0.00	13.06 -0.04 0.00	24.29 -0.42 0.00	28.05 -0.87 0.00	31.22 -0.69 0.00	34.83 -0.60 0.00	37.37 -0.64 0.00	39.23 -0.70 0.00	40.12 -0.74 0.00	41.42 -0.70 0.00	41.62 -1.04 0.00	43.38 -0.93 0.00	43.16 -0.85 0.00	43.11 -0.86 0.00	38.03 -0.78 0.00	40.53 -0.66 0.00	41.31 -0.55 0.00	33.77 -0.69 0.00	38.37 -0.95 0.00
ROSETON___1 23587	23.23 0.76 0.00	31.49 1.12 0.00	22.24 0.84 0.00	24.41 0.95 0.00	22.35 0.83 0.00	20.72 0.77 0.00	13.57 0.47 0.00	25.85 1.15 0.00	30.42 1.51 0.00	33.42 1.51 0.00	37.07 1.65 0.00	39.90 1.89 0.00	42.02 2.08 0.00	43.13 2.26 0.00	44.33 2.21 0.00	45.00 2.34 0.00	46.65 2.33 0.00	46.28 2.26 0.00	46.09 2.12 0.00	40.68 1.87 0.00	43.09 1.90 0.00	43.68 1.82 0.00	36.27 1.80 0.00	41.65 2.33 0.00
ROSETON___2 23588	23.23 0.77 0.00	31.49 1.12 0.00	22.24 0.84 0.00	24.41 0.95 0.00	22.35 0.83 0.00	20.72 0.77 0.00	13.57 0.47 0.00	25.84 1.14 0.00	30.39 1.48 0.00	33.39 1.48 0.00	37.05 1.62 0.00	39.87 1.86 0.00	41.98 2.04 0.00	43.08 2.22 0.00	44.30 2.18 0.00	44.98 2.31 0.00	46.64 2.33 0.00	46.28 2.26 0.00	46.10 2.13 0.00	40.69 1.88 0.00	43.08 1.89 0.00	43.66 1.80 0.00	36.20 1.74 0.00	41.59 2.27 0.00
RUSSELL___STATION 23914	21.97 -0.50 0.00	29.49 -0.88 0.00	20.67 -0.73 0.00	22.61 -0.85 0.00	20.72 -0.80 0.00	19.18 -0.77 0.00	12.88 -0.22 0.00	23.98 -0.72 0.00	27.62 -1.30 0.00	30.65 -1.26 0.00	34.14 -1.29 0.00	36.62 -1.39 0.00	38.47 -1.47 0.00	39.36 -1.50 0.00	40.66 -1.46 0.00	40.87 -1.79 0.00	42.62 -1.70 0.00	42.41 -1.61 0.00	42.35 -1.62 0.00	37.35 -1.47 0.00	39.78 -1.41 0.00	40.54 -1.32 0.00	33.14 -1.32 0.00	37.62 -1.70 0.00





SITHE___STERLING 23777	22.83 0.37 0.00	30.92 0.55 0.00	21.80 0.40 0.00	23.90 0.44 0.00	21.95 0.44 0.00	20.36 0.41 0.00	13.39 0.28 0.00	25.08 0.37 0.00	29.36 0.45 0.00	32.56 0.65 0.00	36.21 0.79 0.00	38.76 0.75 0.00	40.62 0.69 0.00	41.43 0.56 0.00	42.76 0.64 0.00	43.09 0.42 0.00	44.80 0.49 0.00	44.54 0.52 0.00	44.49 0.52 0.00	39.26 0.44 0.00	41.76 0.57 0.00	42.36 0.50 0.00	34.80 0.33 0.00	39.82 0.50 0.00
SOUTH CAIRO___GT 23612	23.20 0.73 0.00	31.45 1.09 0.00	22.18 0.78 0.00	24.29 0.83 0.00	22.27 0.75 0.00	20.65 0.70 0.00	13.52 0.42 0.00	25.62 0.91 0.00	30.07 1.15 0.00	33.07 1.17 0.00	36.76 1.33 0.00	39.53 1.52 0.00	41.64 1.70 0.00	42.73 1.87 0.00	44.13 2.01 0.00	44.90 2.23 0.00	46.58 2.27 0.00	46.29 2.27 0.00	46.22 2.25 0.00	40.81 1.99 0.00	43.20 2.02 0.00	43.92 2.06 0.00	36.11 1.64 0.00	41.07 1.75 0.00
SOUTH HAMPTN___IC 23720	26.24 1.10 -2.68	33.56 1.51 -1.68	27.67 1.37 -4.90	29.07 1.61 -4.00	27.28 1.50 -4.27	31.48 1.31 -10.22	30.92 0.74 -17.07	34.25 1.82 -7.73	34.89 2.43 -3.55	35.81 2.39 -1.51	38.19 2.70 -0.07	47.72 2.91 -6.80	84.38 2.72 -41.73	86.34 2.88 -42.59	87.15 2.87 -42.16	87.61 3.08 -41.87	88.06 3.00 -40.75	88.06 2.72 -41.33	88.02 2.45 -41.60	167.80 1.99 -127.00	160.69 2.05 -117.45	98.39 1.95 -54.58	155.10 1.99 -118.64	87.62 3.31 -44.99
SOUTHOLD___IC 23719	26.24 1.10 -2.68	33.56 1.51 -1.68	27.67 1.37 -4.90	29.07 1.61 -4.00	27.28 1.50 -4.27	31.48 1.31 -10.22	30.92 0.74 -17.07	34.25 1.82 -7.73	34.89 2.43 -3.55	35.81 2.39 -1.51	38.19 2.70 -0.07	47.72 2.91 -6.80	84.38 2.72 -41.73	86.34 2.88 -42.59	87.15 2.87 -42.16	87.61 3.08 -41.87	88.06 3.00 -40.75	88.06 2.72 -41.33	88.02 2.45 -41.60	167.80 1.99 -127.00	160.69 2.05 -117.45	98.39 1.95 -54.58	155.10 1.99 -118.64	87.62 3.31 -44.99
ST LAWRENCE___ 23600	22.49 0.03 0.00	30.34 -0.03 0.00	21.33 -0.07 0.00	23.39 -0.07 0.00	21.46 -0.05 0.00	19.92 -0.03 0.00	13.08 -0.02 0.00	24.59 -0.12 0.00	28.71 -0.20 0.00	31.75 -0.15 0.00	35.22 -0.21 0.00	37.75 -0.26 0.00	39.64 -0.30 0.00	40.53 -0.34 0.00	41.72 -0.39 0.00	42.18 -0.49 0.00	43.88 -0.43 0.00	43.56 -0.46 0.00	43.53 -0.44 0.00	38.44 -0.38 0.00	40.89 -0.30 0.00	41.71 -0.15 0.00	34.37 -0.10 0.00	39.20 -0.12 0.00
STATION 5_MISC_HYD 23604	23.62 1.16 0.00	31.64 1.27 0.00	22.08 0.69 0.00	24.12 0.65 0.00	22.09 0.57 0.00	20.47 0.52 0.00	13.57 0.47 0.00	25.32 0.62 0.00	29.51 0.60 0.00	33.14 1.24 0.00	37.23 1.81 0.00	40.16 2.16 0.00	42.32 2.38 0.00	43.42 2.55 0.00	44.94 2.82 0.00	45.21 2.54 0.00	47.22 2.90 0.00	47.01 3.00 0.00	46.87 2.91 0.00	41.21 2.40 0.00	43.90 2.71 0.00	44.79 2.93 0.00	36.37 1.91 0.00	41.06 1.74 0.00
STURGEON_POOL_HYD 23609	23.49 1.02 0.00	31.84 1.47 0.00	22.47 1.07 0.00	24.65 1.19 0.00	22.57 1.05 0.00	20.92 0.97 0.00	13.69 0.59 0.00	26.09 1.38 0.00	30.73 1.82 0.00	33.81 1.91 0.00	37.57 2.15 0.00	40.47 2.46 0.00	42.63 2.69 0.00	43.79 2.92 0.00	45.12 3.00 0.00	45.88 3.21 0.00	47.61 3.30 0.00	47.27 3.25 0.00	47.11 3.14 0.00	41.55 2.73 0.00	44.04 2.85 0.00	44.63 2.77 0.00	36.81 2.35 0.00	42.04 2.72 0.00
SYRACUSE___POWER 24017	21.91 -0.55 0.00	29.57 -0.79 0.00	20.85 -0.55 0.00	22.88 -0.58 0.00	21.01 -0.51 0.00	19.48 -0.47 0.00	12.86 -0.24 0.00	24.12 -0.59 0.00	28.15 -0.76 0.00	31.09 -0.82 0.00	34.52 -0.91 0.00	37.00 -1.00 0.00	38.88 -1.06 0.00	39.70 -1.16 0.00	40.95 -1.17 0.00	41.39 -1.28 0.00	42.98 -1.34 0.00	42.71 -1.30 0.00	42.73 -1.24 0.00	37.72 -1.09 0.00	40.03 -1.15 0.00	40.61 -1.25 0.00	33.37 -1.10 0.00	38.04 -1.28 0.00
Stony___Brook 24151	26.10 0.96 -2.68	33.41 1.37 -1.68	27.66 1.36 -4.90	29.08 1.62 -4.00	27.28 1.50 -4.27	31.44 1.27 -10.22	30.83 0.66 -17.07	34.06 1.63 -7.73	34.62 2.16 -3.55	35.51 2.09 -1.51	37.87 2.38 -0.07	47.45 2.64 -6.80	84.28 2.62 -41.73	86.27 2.81 -42.59	87.07 2.79 -42.16	87.52 2.99 -41.87	87.96 2.90 -40.75	87.96 2.62 -41.33	87.93 2.36 -41.60	167.72 1.91 -127.00	160.62 1.98 -117.45	98.29 1.84 -54.58	154.91 1.80 -118.64	87.20 2.89 -44.99
UPPER HUDSON___HYD 24058	24.33 1.87 0.00	33.24 2.88 0.00	23.41 2.01 0.00	25.41 1.95 0.00	23.33 1.82 0.00	21.72 1.77 0.00	14.20 1.10 0.00	26.61 1.90 0.00	31.41 2.50 0.00	34.64 2.73 0.00	38.74 3.32 0.00	41.51 3.51 0.00	42.79 2.86 0.00	43.61 2.74 0.00	45.09 2.97 0.00	45.84 3.17 0.00	48.01 3.70 0.00	48.14 4.13 0.00	47.94 3.97 0.00	42.31 3.49 0.00	45.39 4.20 0.00	46.41 4.55 0.00	37.88 3.41 0.00	43.28 3.96 0.00
UPPER RAQUET___HYD 24056	23.07 0.60 0.00	31.21 0.84 0.00	21.95 0.55 0.00	24.05 0.58 0.00	22.11 0.60 0.00	20.54 0.59 0.00	13.45 0.35 0.00	25.09 0.39 0.00	29.14 0.23 0.00	32.43 0.53 0.00	36.13 0.71 0.00	38.53 0.52 0.00	40.25 0.31 0.00	41.11 0.25 0.00	42.21 0.09 0.00	42.39 -0.28 0.00	44.58 0.26 0.00	44.24 0.22 0.00	44.12 0.15 0.00	38.94 0.13 0.00	41.62 0.44 0.00	42.41 0.55 0.00	34.89 0.43 0.00	40.00 0.68 0.00
US___GYPSUM 23809	21.93 -0.53 0.00	29.38 -0.99 0.00	20.53 -0.87 0.00	22.63 -0.84 0.00	20.70 -0.81 0.00	19.24 -0.71 0.00	12.82 -0.28 0.00	24.17 -0.53 0.00	27.75 -1.16 0.00	30.36 -1.54 0.00	33.73 -1.69 0.00	36.31 -1.70 0.00	38.34 -1.59 0.00	39.38 -1.48 0.00	40.49 -1.62 0.00	41.18 -1.49 0.00	42.70 -1.62 0.00	42.52 -1.49 0.00	42.61 -1.36 0.00	37.70 -1.11 0.00	39.82 -1.37 0.00	40.50 -1.37 0.00	33.25 -1.21 0.00	37.46 -1.86 0.00
VISCHER___FERRY HYD 24020	24.06 1.60 0.00	32.85 2.48 0.00	23.18 1.79 0.00	25.23 1.76 0.00	23.18 1.67 0.00	21.48 1.53 0.00	14.00 0.90 0.00	26.26 1.56 0.00	30.99 2.08 0.00	34.46 2.55 0.00	38.42 3.00 0.00	41.10 3.09 0.00	42.76 2.82 0.00	43.62 2.75 0.00	45.06 2.95 0.00	45.45 2.78 0.00	47.34 3.03 0.00	47.06 3.04 0.00	46.84 2.87 0.00	41.30 2.49 0.00	44.09 2.90 0.00	45.00 3.14 0.00	36.93 2.47 0.00	42.43 3.11 0.00
WADING RIVER_1-3_GRP5 24038	26.27 1.13 -2.68	33.60 1.55 -1.68	27.69 1.39 -4.90	29.10 1.64 -4.00	27.31 1.52 -4.27	31.51 1.34 -10.22	30.93 0.76 -17.07	34.28 1.85 -7.73	34.92 2.46 -3.55	35.85 2.44 -1.51	38.24 2.75 -0.07	47.74 2.94 -6.80	83.82 2.16 -41.73	85.61 2.15 -42.59	86.41 2.13 -42.16	86.87 2.33 -41.87	87.30 2.24 -40.75	87.31 1.97 -41.33	87.27 1.70 -41.60	167.14 1.33 -127.00	159.98 1.34 -117.45	97.72 1.27 -54.58	154.78 1.67 -118.64	87.67 3.36 -44.99
WADING RIVER_IC_1 23522	26.27 1.13 -2.68	33.60 1.55 -1.68	27.69 1.39 -4.90	29.10 1.64 -4.00	27.31 1.52 -4.27	31.51 1.34 -10.22	30.93 0.76 -17.07	34.28 1.85 -7.73	34.92 2.46 -3.55	35.85 2.44 -1.51	38.24 2.75 -0.07	47.74 2.94 -6.80	83.82 2.16 -41.73	85.61 2.15 -42.59	86.41 2.13 -42.16	86.87 2.33 -41.87	87.30 2.24 -40.75	87.31 1.97 -41.33	87.27 1.70 -41.60	167.14 1.33 -127.00	159.98 1.34 -117.45	97.72 1.27 -54.58	154.78 1.67 -118.64	87.67 3.36 -44.99
WADING RIVER_IC_2 23547	26.27 1.13 -2.68	33.60 1.55 -1.68	27.69 1.39 -4.90	29.10 1.64 -4.00	27.31 1.52 -4.27	31.51 1.34 -10.22	30.93 0.76 -17.07	34.28 1.85 -7.73	34.92 2.46 -3.55	35.85 2.44 -1.51	38.24 2.75 -0.07	47.74 2.94 -6.80	83.82 2.16 -41.73	85.61 2.15 -42.59	86.41 2.13 -42.16	86.87 2.33 -41.87	87.30 2.24 -40.75	87.31 1.97 -41.33	87.27 1.70 -41.60	167.14 1.33 -127.00	159.98 1.34 -117.45	97.72 1.27 -54.58	154.78 1.67 -118.64	87.67 3.36 -44.99

WADING RIVER_IC_3 23601	26.27 1.13 -2.68	33.60 1.56 -1.68	27.69 1.40 -4.90	29.10 1.64 -4.00	27.31 1.52 -4.27	31.51 1.34 -10.22	30.93 0.76 -17.07	34.29 1.86 -7.73	34.92 2.46 -3.55	35.86 2.44 -1.51	38.24 2.75 -0.07	47.67 2.86 -6.80	84.30 2.63 -41.73	86.26 2.80 -42.59	87.07 2.79 -42.16	87.53 3.00 -41.87	87.99 2.92 -40.75	87.99 2.65 -41.33	87.95 2.38 -41.60	167.75 1.94 -127.00	160.63 1.99 -117.45	98.33 1.89 -54.58	155.09 1.98 -118.64	87.67 3.36 -44.99
WALDEN___HYDRO 24148	23.22 0.75 0.00	31.45 1.09 0.00	22.20 0.80 0.00	24.37 0.91 0.00	22.31 0.80 0.00	20.69 0.74 0.00	13.55 0.45 0.00	25.84 1.13 0.00	30.44 1.53 0.00	33.47 1.56 0.00	37.17 1.74 0.00	40.02 2.02 0.00	42.18 2.24 0.00	43.34 2.47 0.00	44.65 2.53 0.00	45.42 2.75 0.00	47.13 2.82 0.00	46.78 2.77 0.00	46.61 2.64 0.00	41.11 2.29 0.00	43.52 2.33 0.00	44.09 2.23 0.00	36.42 1.95 0.00	41.64 2.31 0.00
WATERSIDE___6 8 9 23538	23.91 1.44 0.00	32.61 2.24 0.00	23.10 1.71 0.00	25.41 1.95 0.00	23.24 1.73 0.00	21.56 1.61 0.00	14.14 1.04 0.00	27.05 2.35 0.00	31.91 3.00 0.00	35.03 3.13 0.00	38.73 3.30 0.00	41.55 3.55 0.00	43.80 3.86 0.00	45.06 4.19 0.00	46.49 4.37 0.00	47.36 4.69 0.00	49.16 4.85 0.00	48.78 4.76 0.00	48.55 4.58 0.00	42.74 3.93 0.00	45.17 3.98 0.00	45.64 3.77 0.00	37.70 3.23 0.00	43.15 3.83 0.00
WATERTOWN___HYD 23805	23.06 0.59 0.00	31.29 0.92 0.00	22.07 0.67 0.00	24.17 0.71 0.00	22.28 0.76 0.00	20.68 0.73 0.00	13.55 0.45 0.00	25.12 0.41 0.00	29.40 0.49 0.00	32.96 1.05 0.00	36.75 1.33 0.00	39.17 1.16 0.00	40.80 0.87 0.00	41.34 0.48 0.00	42.73 0.61 0.00	42.61 -0.06 0.00	44.51 0.20 0.00	44.37 0.35 0.00	44.21 0.24 0.00	38.96 0.15 0.00	41.76 0.58 0.00	42.34 0.48 0.00	34.71 0.24 0.00	39.99 0.67 0.00
WEST BABYLON___IC 23714	26.39 1.25 -2.68	33.91 1.86 -1.68	27.87 1.57 -4.90	29.28 1.83 -4.00	27.46 1.67 -4.27	31.73 1.56 -10.22	31.12 0.95 -17.07	34.57 2.14 -7.73	35.27 2.81 -3.55	36.44 3.02 -1.51	38.67 3.18 -0.07	48.20 3.40 -6.80	85.38 3.72 -41.73	87.54 4.08 -42.59	88.54 4.26 -42.16	89.14 4.60 -41.87	89.81 4.75 -40.75	89.96 4.62 -41.33	89.98 4.41 -41.60	169.62 3.80 -127.00	162.56 3.93 -117.45	100.22 3.77 -54.58	156.28 3.17 -118.64	88.19 3.88 -44.99
WEST CANADA___HYD 24049	22.56 0.10 0.00	30.53 0.16 0.00	21.52 0.12 0.00	23.59 0.13 0.00	21.63 0.11 0.00	20.05 0.10 0.00	13.15 0.05 0.00	24.84 0.14 0.00	29.11 0.20 0.00	32.11 0.20 0.00	35.66 0.23 0.00	38.27 0.26 0.00	40.22 0.28 0.00	41.17 0.30 0.00	42.44 0.32 0.00	43.04 0.37 0.00	44.67 0.36 0.00	44.37 0.36 0.00	44.31 0.34 0.00	39.12 0.30 0.00	41.48 0.29 0.00	42.14 0.28 0.00	34.70 0.23 0.00	39.59 0.27 0.00
WESTERN_NY_WIND 24143	22.15 -0.32 0.00	29.70 -0.67 0.00	20.76 -0.64 0.00	22.85 -0.61 0.00	20.91 -0.61 0.00	19.41 -0.54 0.00	12.92 -0.18 0.00	24.37 -0.34 0.00	28.09 -0.83 0.00	30.79 -1.12 0.00	34.25 -1.18 0.00	36.86 -1.15 0.00	38.90 -1.04 0.00	39.97 -0.89 0.00	41.13 -0.99 0.00	41.80 -0.87 0.00	43.38 -0.93 0.00	43.22 -0.79 0.00	43.27 -0.70 0.00	38.27 -0.54 0.00	40.44 -0.75 0.00	41.13 -0.73 0.00	33.76 -0.70 0.00	38.05 -1.27 0.00
YORK___WARBASSE 23770	24.03 1.57 0.00	32.73 2.36 0.00	23.17 1.78 0.00	25.49 2.03 0.00	23.32 1.80 0.00	21.64 1.69 0.00	14.19 1.09 0.00	27.16 2.45 0.00	32.07 3.16 0.00	35.23 3.33 0.00	38.96 3.54 0.00	41.80 3.80 0.00	44.10 4.16 0.00	45.38 4.52 0.00	46.83 4.71 0.00	47.71 5.04 0.00	49.53 5.22 0.00	49.14 5.12 0.00	48.89 4.93 0.00	43.05 4.23 0.00	45.51 4.32 0.00	45.98 4.12 0.00	37.99 3.52 0.00	43.46 4.13 0.00