

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/01/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	30.09	29.28	25.46	23.41	22.68	22.64	23.74	27.02	30.98	34.54	39.04	40.80	43.83	46.74	50.11	53.58	55.84	53.75	49.71	52.09	51.40	42.14	37.59	33.22
24138	2.69	2.62	2.31	2.01	1.91	1.83	1.98	2.50	3.02	3.39	3.87	3.98	4.34	4.86	5.21	5.65	5.94	5.58	4.89	5.08	5.01	4.21	3.85	2.92
	0.00	-0.98	0.00	0.00	0.00	0.00	0.00	-0.88	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	-4.47
74TH STREET_GT_1	30.15	29.33	25.50	23.43	22.70	22.64	23.74	27.02	30.98	34.54	39.01	40.76	43.79	46.70	50.06	53.53	55.79	53.70	49.67	52.04	51.40	42.18	37.65	33.25
24260	2.74	2.67	2.36	2.03	1.93	1.83	1.98	2.50	3.02	3.39	3.83	3.94	4.30	4.81	5.16	5.60	5.89	5.54	4.84	5.03	5.01	4.25	3.91	2.94
	0.00	-0.98	0.00	0.00	0.00	0.00	0.00	-0.88	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	-4.47
74TH STREET_GT_2	30.15	29.33	25.50	23.43	22.70	22.64	23.74	27.02	30.98	34.54	39.01	40.76	43.79	46.70	50.06	53.53	55.79	53.70	49.67	52.04	51.40	42.18	37.65	33.25
24261	2.74	2.67	2.36	2.03	1.93	1.83	1.98	2.50	3.02	3.39	3.83	3.94	4.30	4.81	5.16	5.60	5.89	5.54	4.84	5.03	5.01	4.25	3.91	2.94
	0.00	-0.98	0.00	0.00	0.00	0.00	0.00	-0.88	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	-4.47
ADK HUDSON___FALLS	29.87	29.20	25.11	23.09	22.41	22.45	23.52	26.75	30.43	33.70	37.84	39.65	42.65	45.11	48.54	51.80	54.05	51.97	48.14	50.82	50.38	41.12	36.38	33.54
24011	2.47	2.23	1.97	1.69	1.64	1.64	1.76	1.96	2.46	2.55	2.67	2.84	3.16	3.23	3.64	3.88	4.14	3.80	3.32	3.81	3.99	3.19	2.63	1.83
	0.00	-1.28	0.00	0.00	0.00	0.00	0.00	-1.16	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	-5.87
ADK RESOURCE___RCVRY	29.98	29.32	25.25	23.22	22.49	22.58	23.63	26.94	30.65	33.97	38.27	40.17	43.28	45.87	49.17	52.48	54.75	52.65	48.86	51.38	50.89	41.69	36.84	33.77
23798	2.58	2.39	2.11	1.82	1.72	1.77	1.87	2.17	2.68	2.83	3.10	3.35	3.79	3.98	4.27	4.56	4.84	4.48	4.04	4.37	4.50	3.76	3.10	2.19
	0.00	-1.26	0.00	0.00	0.00	0.00	0.00	-1.14	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	-5.74
ADK S GLENS___FALLS	29.87	29.20	25.11	23.09	22.41	22.45	23.52	26.75	30.43	33.70</														

ALBANY___LFGF 323615	28.72 1.32 0.00	28.17 1.23 -1.26	24.21 1.07 0.00	22.28 0.88 0.00	21.64 0.87 0.00	21.66 0.85 0.00	22.70 0.94 0.00	25.88 1.11 -1.14	29.36 1.40 0.00	32.70 1.56 0.00	37.07 1.90 0.00	38.73 1.91 0.00	41.62 2.13 0.00	44.23 2.34 0.00	47.55 2.65 0.00	50.75 2.83 0.00	52.85 2.94 0.00	50.81 2.65 0.00	46.97 2.15 0.00	49.31 2.30 0.00	48.76 2.36 0.00	39.83 1.90 0.00	35.53 1.79 0.00	32.84 1.24 -5.76
ALCOA_RYNLDS___DRP 24188	25.85 -1.56 0.00	24.40 -1.28 0.00	21.94 -1.20 0.00	20.54 -0.86 0.00	19.96 -0.81 0.00	20.00 -0.81 0.00	20.96 -0.80 0.00	22.35 -1.28 0.00	26.40 -1.57 0.00	29.37 -1.77 0.00	32.89 -2.29 0.00	34.54 -2.28 0.00	37.04 -2.45 0.00	39.03 -2.85 0.00	41.85 -3.05 0.00	44.71 -3.21 0.00	46.51 -3.40 0.00	45.04 -3.13 0.00	42.04 -2.78 0.00	44.14 -2.87 0.00	43.47 -2.92 0.00	35.62 -2.32 0.00	31.58 -2.16 0.00	24.47 -1.37 0.00
ALCOA___DSASP 323711	25.85 -1.56 0.00	24.40 -1.28 0.00	21.94 -1.20 0.00	20.54 -0.86 0.00	19.96 -0.81 0.00	20.00 -0.81 0.00	20.96 -0.80 0.00	22.35 -1.28 0.00	26.40 -1.57 0.00	29.37 -1.77 0.00	32.89 -2.29 0.00	34.54 -2.28 0.00	37.04 -2.45 0.00	39.03 -2.85 0.00	41.85 -3.05 0.00	44.71 -3.21 0.00	46.51 -3.40 0.00	45.04 -3.13 0.00	42.04 -2.78 0.00	44.14 -2.87 0.00	43.47 -2.92 0.00	35.62 -2.32 0.00	31.58 -2.16 0.00	24.47 -1.37 0.00
ALLEGHENY___COGEN 23514	28.39 0.99 0.00	26.29 0.44 -0.18	23.81 0.67 0.00	22.00 0.60 0.00	21.37 0.60 0.00	21.54 0.73 0.00	22.39 0.63 0.00	24.19 0.40 -0.16	28.41 0.45 0.00	31.48 0.34 0.00	37.74 0.77 -1.80	39.22 0.92 -1.48	39.07 -0.51 -0.09	39.08 -2.81 0.00	41.67 -3.23 0.00	44.52 -3.40 0.00	46.41 -3.49 0.00	44.99 -3.18 0.00	42.36 -2.47 0.00	44.19 -2.82 0.00	43.75 -2.64 0.00	38.84 0.91 0.00	34.59 0.84 0.00	26.92 0.28 -0.80
ALTONA_WT_PWR 323606	26.31 -1.10 0.00	24.83 -0.85 0.00	22.33 -0.81 0.00	20.78 -0.62 0.00	20.21 -0.56 0.00	20.31 -0.50 0.00	21.30 -0.46 0.00	22.90 -0.73 0.00	27.07 -0.90 0.00	30.08 -1.06 0.00	33.66 -1.51 0.00	35.38 -1.44 0.00	37.91 -1.58 0.00	39.87 -2.01 0.00	42.75 -2.15 0.00	45.77 -2.16 0.00	47.61 -2.29 0.00	46.10 -2.07 0.00	43.07 -1.75 0.00	45.22 -1.79 0.00	44.54 -1.86 0.00	36.53 -1.40 0.00	32.39 -1.35 0.00	25.09 -0.75 0.00
AMERICAN_REF_FUEL 24010	27.19 -0.22 0.00	25.07 -0.77 -0.16	22.91 -0.23 0.00	21.23 -0.17 0.00	20.60 -0.17 0.00	20.72 -0.08 0.00	21.28 -0.48 0.00	22.90 -0.87 -0.14	26.48 -1.48 0.00	29.15 -1.99 0.00	33.94 -1.76 -0.52	35.37 -1.88 -0.43	37.22 -2.29 -0.03	39.20 -2.68 0.00	41.94 -2.96 0.00	44.52 -3.40 0.00	46.31 -3.59 0.00	44.84 -3.32 0.00	42.22 -2.60 0.00	43.86 -3.15 0.00	43.28 -3.11 0.00	35.50 -2.43 0.00	32.33 -1.42 0.00	25.19 -1.37 -0.73
ARTHUR_KILL_GT_1 23520	30.29 2.88 0.00	29.49 2.82 -0.98	25.65 2.50 0.00	23.56 2.16 0.00	22.80 2.04 0.00	22.60 1.79 0.00	23.59 1.83 0.00	26.78 2.27 -0.88	30.67 2.71 0.01	34.15 3.02 0.01	38.62 3.45 0.00	40.38 3.57 0.01	43.39 3.91 0.01	46.27 4.40 0.01	49.65 4.76 0.01	53.09 5.18 0.01	55.34 5.44 0.01	53.26 5.10 0.01	49.39 4.57 0.01	51.75 4.75 0.01	51.21 4.82 0.01	42.13 4.21 0.01	40.38 3.88 -2.76	33.28 2.97 -4.48
ARTHUR_KILL_2 23512	30.29 2.88 0.00	29.49 2.82 -0.98	25.65 2.50 0.00	23.56 2.16 0.00	22.80 2.04 0.00	22.60 1.79 0.00	23.59 1.83 0.00	26.78 2.27 -0.88	30.67 2.71 0.01	34.15 3.02 0.01	38.62 3.45 0.00	40.38 3.57 0.01	43.39 3.91 0.01	46.27 4.40 0.01	49.65 4.76 0.01	53.09 5.18 0.01	55.34 5.44 0.01	53.26 5.10 0.01	49.39 4.57 0.01	51.75 4.75 0.01	51.21 4.82 0.01	42.13 4.21 0.01	40.38 3.88 -2.76	33.28 2.97 -4.48
ARTHUR_KILL_3 23513	29.93 2.52 0.00	29.15 2.49 -0.98	25.34 2.20 0.00	23.30 1.90 0.00	22.57 1.81 0.00	22.53 1.73 0.00	23.70 1.94 0.00	26.97 2.46 -0.88	30.90 2.94 0.00	34.41 3.27 0.00	38.83 3.66 0.00	40.54 3.72 0.00	43.56 4.07 0.00	46.49 4.61 0.00	49.80 4.89 0.00	53.29 5.37 0.00	55.54 5.64 0.00	53.37 5.20 0.00	49.35 4.53 0.00	51.71 4.70 0.00	51.08 4.68 0.00	41.92 3.98 0.00	40.21 3.71 -2.76	33.12 2.82 -4.47
ASHOKAN____ 23654	29.98 2.58 0.00	29.13 2.41 -1.03	25.20 2.06 0.00	23.07 1.67 0.00	22.41 1.64 0.00	22.35 1.54 0.00	23.44 1.68 0.00	26.62 2.05 -0.94	30.53 2.57 0.00	34.32 3.18 0.00	39.25 4.08 0.00	41.12 4.31 0.00	44.38 4.90 0.00	47.33 5.44 0.00	50.73 5.83 0.00	54.44 6.52 0.00	56.89 6.99 0.00	54.82 6.65 0.00	50.83 6.01 0.00	53.17 6.16 0.00	52.42 6.03 0.00	42.94 5.01 0.00	37.79 4.05 0.00	33.43 2.87 -4.73
ASTORIA_EAST_ENERGY_CC1 323581	30.21 2.80 0.00	29.41 2.75 -0.98	25.60 2.45 0.00	23.52 2.12 0.00	22.76 1.99 0.00	22.58 1.77 0.00	23.54 1.78 0.00	26.80 2.29 -0.88	30.70 2.74 0.00	34.10 2.96 0.00	38.69 3.52 0.00	40.46 3.65 0.00	43.44 3.95 0.00	46.20 4.31 0.00	49.43 4.53 0.01	52.95 5.03 0.01	55.19 5.29 0.01	53.07 4.92 0.01	49.17 4.35 0.00	51.57 4.56 0.00	51.08 4.68 0.00	42.30 4.36 0.00	37.72 3.98 0.00	33.31 3.00 -4.47
ASTORIA_EAST_ENERGY_CC2 323582	30.21 2.80 0.00	29.41 2.75 -0.98	25.60 2.45 0.00	23.52 2.12 0.00	22.76 1.99 0.00	22.58 1.77 0.00	23.54 1.78 0.00	26.80 2.29 -0.88	30.70 2.74 0.00	34.10 2.96 0.00	38.69 3.52 0.00	40.46 3.65 0.00	43.44 3.95 0.00	46.20 4.31 0.00	49.43 4.53 0.01	52.95 5.03 0.01	55.19 5.29 0.01	53.07 4.92 0.01	49.17 4.35 0.00	51.57 4.56 0.00	51.08 4.68 0.00	42.30 4.36 0.00	37.72 3.98 0.00	33.31 3.00 -4.47
ASTORIA_GT2_1 24094	30.21 2.80 0.00	29.41 2.75 -0.98	25.60 2.45 0.00	23.54 2.14 0.00	22.78 2.01 0.00	22.58 1.77 0.00	23.56 1.81 0.00	26.80 2.29 -0.88	30.70 2.74 0.00	34.13 2.99 0.00	38.72 3.55 0.00	40.46 3.65 0.00	43.48 3.99 0.00	46.20 4.31 0.00	49.47 4.58 0.01	52.99 5.08 0.01	55.24 5.34 0.01	53.07 4.92 0.01	49.17 4.35 0.00	51.62 4.61 0.00	51.08 4.68 0.00	42.30 4.36 0.00	37.72 3.98 0.00	33.33 3.02 -4.47
ASTORIA_GT2_2 24095	30.21 2.80 0.00	29.41 2.75 -0.98	25.60 2.45 0.00	23.54 2.14 0.00	22.78 2.01 0.00	22.58 1.77 0.00	23.56 1.81 0.00	26.80 2.29 -0.88	30.70 2.74 0.00	34.13 2.99 0.00	38.72 3.55 0.00	40.46 3.65 0.00	43.48 3.99 0.00	46.20 4.31 0.00	49.47 4.58 0.01	52.99 5.08 0.01	55.24 5.34 0.01	53.07 4.92 0.01	49.17 4.35 0.00	51.62 4.61 0.00	51.08 4.68 0.00	42.30 4.36 0.00	37.72 3.98 0.00	33.33 3.02 -4.47
ASTORIA_GT2_3 24096	30.21 2.80 0.00	29.41 2.75 -0.98	25.60 2.45 0.00	23.54 2.14 0.00	22.78 2.01 0.00	22.58 1.77 0.00	23.56 1.81 0.00	26.80 2.29 -0.88	30.70 2.74 0.00	34.13 2.99 0.00	38.72 3.55 0.00	40.46 3.65 0.00	43.48 3.99 0.00	46.20 4.31 0.00	49.47 4.58 0.01	52.99 5.08 0.01	55.24 5.34 0.01	53.07 4.92 0.01	49.17 4.35 0.00	51.62 4.61 0.00	51.08 4.68 0.00	42.30 4.36 0.00	37.72 3.98 0.00	33.33 3.02 -4.47
ASTORIA_GT2_4 24097	30.21 2.80 0.00	29.41 2.75 -0.98	25.60 2.45 0.00	23.54 2.14 0.00	22.78 2.01 0.00	22.58 1.77 0.00	23.56 1.81 0.00	26.80 2.29 -0.88	30.70 2.74 0.00	34.13 2.99 0.00	38.72 3.55 0.00	40.46 3.65 0.00	43.48 3.99 0.00	46.20 4.31 0.00	49.47 4.58 0.01	52.99 5.08 0.01	55.24 5.34 0.01	53.07 4.92 0.01	49.17 4.35 0.00	51.62 4.61 0.00	51.08 4.68 0.00	42.30 4.36 0.00	37.72 3.98 0.00	33.33 3.02 -4.47

Astoria_GT3_1 24098	30.21 <span>2.80</span> <span>0.00</span>	29.41 <span>2.75</span> <span>-0.98</span>	25.60 <span>2.45</span> <span>0.00</span>	23.54 <span>2.14</span> <span>0.00</span>	22.78 <span>2.01</span> <span>0.00</span>	22.58 <span>1.77</span> <span>0.00</span>	23.56 <span>1.81</span> <span>0.00</span>	26.80 <span>2.29</span> <span>-0.88</span>	30.70 <span>2.74</span> <span>0.00</span>	34.13 <span>2.99</span> <span>0.00</span>	38.72 <span>3.55</span> <span>0.00</span>	40.46 <span>3.65</span> <span>0.00</span>	43.48 <span>3.99</span> <span>0.00</span>	46.20 <span>4.31</span> <span>0.00</span>	49.47 <span>4.58</span> <span>0.01</span>	52.99 <span>5.08</span> <span>0.01</span>	55.24 <span>5.34</span> <span>0.01</span>	53.07 <span>4.92</span> <span>0.01</span>	49.17 <span>4.35</span> <span>0.00</span>	51.62 <span>4.61</span> <span>0.00</span>	51.08 <span>4.68</span> <span>0.00</span>	42.30 <span>4.36</span> <span>0.00</span>	37.72 <span>3.98</span> <span>0.00</span>	33.33 <span>3.02</span> <span>-4.47</span>
Astoria_GT3_2 24099	30.21 <span>2.80</span> <span>0.00</span>	29.41 <span>2.75</span> <span>-0.98</span>	25.60 <span>2.45</span> <span>0.00</span>	23.54 <span>2.14</span> <span>0.00</span>	22.78 <span>2.01</span> <span>0.00</span>	22.58 <span>1.77</span> <span>0.00</span>	23.56 <span>1.81</span> <span>0.00</span>	26.80 <span>2.29</span> <span>-0.88</span>	30.70 <span>2.74</span> <span>0.00</span>	34.13 <span>2.99</span> <span>0.00</span>	38.72 <span>3.55</span> <span>0.00</span>	40.46 <span>3.65</span> <span>0.00</span>	43.48 <span>3.99</span> <span>0.00</span>	46.20 <span>4.31</span> <span>0.00</span>	49.47 <span>4.58</span> <span>0.01</span>	52.99 <span>5.08</span> <span>0.01</span>	55.24 <span>5.34</span> <span>0.01</span>	53.07 <span>4.92</span> <span>0.01</span>	49.17 <span>4.35</span> <span>0.00</span>	51.62 <span>4.61</span> <span>0.00</span>	51.08 <span>4.68</span> <span>0.00</span>	42.30 <span>4.36</span> <span>0.00</span>	37.72 <span>3.98</span> <span>0.00</span>	33.33 <span>3.02</span> <span>-4.47</span>
Astoria_GT3_3 24100	30.21 <span>2.80</span> <span>0.00</span>	29.41 <span>2.75</span> <span>-0.98</span>	25.60 <span>2.45</span> <span>0.00</span>	23.54 <span>2.14</span> <span>0.00</span>	22.78 <span>2.01</span> <span>0.00</span>	22.58 <span>1.77</span> <span>0.00</span>	23.56 <span>1.81</span> <span>0.00</span>	26.80 <span>2.29</span> <span>-0.88</span>	30.70 <span>2.74</span> <span>0.00</span>	34.13 <span>2.99</span> <span>0.00</span>	38.72 <span>3.55</span> <span>0.00</span>	40.46 <span>3.65</span> <span>0.00</span>	43.48 <span>3.99</span> <span>0.00</span>	46.20 <span>4.31</span> <span>0.00</span>	49.47 <span>4.58</span> <span>0.01</span>	52.99 <span>5.08</span> <span>0.01</span>	55.24 <span>5.34</span> <span>0.01</span>	53.07 <span>4.92</span> <span>0.01</span>	49.17 <span>4.35</span> <span>0.00</span>	51.62 <span>4.61</span> <span>0.00</span>	51.08 <span>4.68</span> <span>0.00</span>	42.30 <span>4.36</span> <span>0.00</span>	37.72 <span>3.98</span> <span>0.00</span>	33.33 <span>3.02</span> <span>-4.47</span>
Astoria_GT3_4 24101	30.21 <span>2.80</span> <span>0.00</span>	29.41 <span>2.75</span> <span>-0.98</span>	25.60 <span>2.45</span> <span>0.00</span>	23.54 <span>2.14</span> <span>0.00</span>	22.78 <span>2.01</span> <span>0.00</span>	22.58 <span>1.77</span> <span>0.00</span>	23.56 <span>1.81</span> <span>0.00</span>	26.80 <span>2.29</span> <span>-0.88</span>	30.70 <span>2.74</span> <span>0.00</span>	34.13 <span>2.99</span> <span>0.00</span>	38.72 <span>3.55</span> <span>0.00</span>	40.46 <span>3.65</span> <span>0.00</span>	43.48 <span>3.99</span> <span>0.00</span>	46.20 <span>4.31</span> <span>0.00</span>	49.47 <span>4.58</span> <span>0.01</span>	52.99 <span>5.08</span> <span>0.01</span>	55.24 <span>5.34</span> <span>0.01</span>	53.07 <span>4.92</span> <span>0.01</span>	49.17 <span>4.35</span> <span>0.00</span>	51.62 <span>4.61</span> <span>0.00</span>	51.08 <span>4.68</span> <span>0.00</span>	42.30 <span>4.36</span> <span>0.00</span>	37.72 <span>3.98</span> <span>0.00</span>	33.33 <span>3.02</span> <span>-4.47</span>
Astoria_GT4_1 24102	30.21 <span>2.80</span> <span>0.00</span>	29.41 <span>2.75</span> <span>-0.98</span>	25.60 <span>2.45</span> <span>0.00</span>	23.54 <span>2.14</span> <span>0.00</span>	22.78 <span>2.01</span> <span>0.00</span>	22.58 <span>1.77</span> <span>0.00</span>	23.56 <span>1.81</span> <span>0.00</span>	26.80 <span>2.29</span> <span>-0.88</span>	30.70 <span>2.74</span> <span>0.00</span>	34.13 <span>2.99</span> <span>0.00</span>	38.72 <span>3.55</span> <span>0.00</span>	40.46 <span>3.65</span> <span>0.00</span>	43.48 <span>3.99</span> <span>0.00</span>	46.20 <span>4.31</span> <span>0.00</span>	49.47 <span>4.58</span> <span>0.01</span>	52.99 <span>5.08</span> <span>0.01</span>	55.24 <span>5.34</span> <span>0.01</span>	53.07 <span>4.92</span> <span>0.01</span>	49.17 <span>4.35</span> <span>0.00</span>	51.62 <span>4.61</span> <span>0.00</span>	51.08 <span>4.68</span> <span>0.00</span>	42.30 <span>4.36</span> <span>0.00</span>	37.72 <span>3.98</span> <span>0.00</span>	33.33 <span>3.02</span> <span>-4.47</span>
Astoria_GT4_2 24103	30.21 <span>2.80</span> <span>0.00</span>	29.41 <span>2.75</span> <span>-0.98</span>	25.60 <span>2.45</span> <span>0.00</span>	23.54 <span>2.14</span> <span>0.00</span>	22.78 <span>2.01</span> <span>0.00</span>	22.58 <span>1.77</span> <span>0.00</span>	23.56 <span>1.81</span> <span>0.00</span>	26.80 <span>2.29</span> <span>-0.88&lt;/</span>																

ASTORIA___2 24149	30.21 2.80 0.00	29.41 2.75 -0.98	25.60 2.45 0.00	23.54 2.14 0.00	22.78 2.01 0.00	22.58 1.77 0.00	23.56 1.81 0.00	26.80 2.29 -0.88	30.70 2.74 0.00	34.13 2.99 0.00	38.72 3.55 0.00	40.46 3.65 0.00	43.48 3.99 0.00	46.20 4.31 0.00	49.47 4.58 0.01	52.99 5.08 0.01	55.24 5.34 0.01	53.07 4.92 0.01	49.17 4.35 0.00	51.62 4.61 0.00	51.08 4.68 0.00	42.30 4.36 0.00	37.72 3.98 0.00	33.33 3.02 -4.47
ASTORIA___3 23516	30.21 2.80 0.00	29.38 2.72 -0.98	25.55 2.41 0.00	23.50 2.10 0.00	22.74 1.97 0.00	22.62 1.81 0.00	23.70 1.94 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.38 3.24 0.00	38.83 3.66 0.00	40.54 3.72 0.00	43.56 4.07 0.00	46.41 4.52 0.00	49.75 4.85 0.00	53.19 5.27 0.00	55.44 5.54 0.00	53.32 5.16 0.00	49.40 4.57 0.00	51.76 4.75 0.00	51.22 4.82 0.00	42.14 4.21 0.00	37.65 3.91 0.00	33.33 3.02 -4.47
ASTORIA___4 23517	30.21 2.80 0.00	29.41 2.75 -0.98	25.60 2.45 0.00	23.54 2.14 0.00	22.78 2.01 0.00	22.58 1.77 0.00	23.56 1.81 0.00	26.80 2.29 -0.88	30.70 2.74 0.00	34.13 2.99 0.00	38.72 3.55 0.00	40.46 3.65 0.00	43.48 3.99 0.00	46.20 4.31 0.00	49.47 4.58 0.01	52.99 5.08 0.01	55.24 5.34 0.01	53.07 4.92 0.01	49.17 4.35 0.00	51.62 4.61 0.00	51.08 4.68 0.00	42.30 4.36 0.00	37.72 3.98 0.00	33.33 3.02 -4.47
ASTORIA___5 23518	30.21 2.80 0.00	29.38 2.72 -0.98	25.55 2.41 0.00	23.50 2.10 0.00	22.74 1.97 0.00	22.62 1.81 0.00	23.70 1.94 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.38 3.24 0.00	38.83 3.66 0.00	40.54 3.72 0.00	43.56 4.07 0.00	46.41 4.52 0.00	49.75 4.85 0.00	53.19 5.27 0.00	55.44 5.54 0.00	53.32 5.16 0.00	49.40 4.57 0.00	51.76 4.75 0.00	51.22 4.82 0.00	42.14 4.21 0.00	37.65 3.91 0.00	33.33 3.02 -4.47
AST_ENERGY_2_CC3 323677	30.04 2.63 0.00	29.23 2.57 -0.98	25.41 2.27 0.00	23.37 1.97 0.00	22.64 1.87 0.00	22.58 1.77 0.00	23.70 1.94 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.65 3.83 0.00	43.67 4.18 0.00	46.57 4.69 0.00	49.88 4.98 0.00	53.38 5.46 0.00	55.64 5.74 0.00	53.51 5.35 0.00	49.53 4.71 0.00	51.90 4.89 0.00	51.22 4.82 0.00	42.03 4.10 0.00	37.52 3.78 0.00	33.17 2.87 -4.47
AST_ENERGY_2_CC4 323678	30.04 2.63 0.00	29.23 2.57 -0.98	25.41 2.27 0.00	23.37 1.97 0.00	22.64 1.87 0.00	22.58 1.77 0.00	23.70 1.94 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.65 3.83 0.00	43.67 4.18 0.00	46.57 4.69 0.00	49.88 4.98 0.00	53.38 5.46 0.00	55.64 5.74 0.00	53.51 5.35 0.00	49.53 4.71 0.00	51.90 4.89 0.00	51.22 4.82 0.00	42.03 4.10 0.00	37.52 3.78 0.00	33.17 2.87 -4.47
ATHENS_STG_1 23668	29.08 1.67 0.00	28.35 1.59 -1.08	24.55 1.41 0.00	22.62 1.22 0.00	21.93 1.16 0.00	21.93 1.12 0.00	22.96 1.20 0.00	26.12 1.51 -0.98	29.78 1.82 0.00	33.20 2.05 0.00	37.39 2.22 0.00	39.10 2.28 0.00	41.98 2.49 0.00	44.60 2.72 0.00	47.82 2.92 0.00	51.04 3.11 0.00	53.15 3.24 0.00	51.20 3.04 0.00	47.51 2.69 0.00	49.88 2.87 0.00	49.22 2.83 0.00	40.32 2.39 0.00	35.93 2.19 0.00	32.37 1.60 -4.93
ATHENS_STG_2 23670	29.08 1.67 0.00	28.35 1.59 -1.08	24.55 1.41 0.00	22.62 1.22 0.00	21.93 1.16 0.00	21.93 1.12 0.00	22.96 1.20 0.00	26.12 1.51 -0.98	29.78 1.82 0.00	33.20 2.05 0.00	37.39 2.22 0.00	39.10 2.28 0.00	41.98 2.49 0.00	44.60 2.72 0.00	47.82 2.92 0.00	51.04 3.11 0.00	53.15 3.24 0.00	51.20 3.04 0.00	47.51 2.69 0.00	49.88 2.87 0.00	49.22 2.83 0.00	40.32 2.39 0.00	35.93 2.19 0.00	32.37 1.60 -4.93
ATHENS_STG_3 23677	29.08 1.67 0.00	28.35 1.59 -1.08	24.55 1.41 0.00	22.62 1.22 0.00	21.93 1.16 0.00	21.93 1.12 0.00	22.96 1.20 0.00	26.12 1.51 -0.98	29.78 1.82 0.00	33.20 2.05 0.00	37.39 2.22 0.00	39.10 2.28 0.00	41.98 2.49 0.00	44.60 2.72 0.00	47.82 2.92 0.00	51.04 3.11 0.00	53.15 3.24 0.00	51.20 3.04 0.00	47.51 2.69 0.00	49.88 2.87 0.00	49.22 2.83 0.00	40.32 2.39 0.00	35.93 2.19 0.00	32.37 1.60 -4.93
BABYLON_RES_REC 323704	33.51 3.43 -2.68	30.74 3.29 -1.77	27.34 2.94 -1.26	24.25 2.59 -0.26	23.46 2.70 0.00	23.28 2.47 0.00	23.76 2.00 0.00	27.30 2.79 -0.89	31.63 3.66 0.00	37.59 4.20 -2.25	43.97 4.82 -3.98	47.41 4.64 -5.96	56.11 4.98 -11.65	63.54 5.44 -16.22	67.18 5.83 -16.44	67.17 6.33 -12.92	68.77 6.48 -12.38	76.06 6.12 -21.78	61.37 5.60 -10.95	55.90 5.83 -3.06	55.65 5.80 -3.46	46.28 4.97 -3.37	40.79 4.79 -2.26	36.34 3.59 -6.91
BARRETT_IC_1 23704	64.59 2.99 -34.20	39.77 2.98 -11.12	41.87 2.66 -16.07	27.00 2.27 -3.33	23.28 2.47 -0.04	23.09 2.25 -0.04	23.60 1.81 -0.03	27.00 2.48 -0.89	31.19 3.21 -0.01	37.01 3.61 -2.26	61.48 3.94 -22.37	65.62 4.16 -24.64	65.62 4.50 -21.63	66.65 4.94 -19.83	66.65 5.30 -16.45	66.65 5.80 -12.93	68.38 6.09 -12.39	75.64 5.68 -21.79	66.65 5.06 -16.76	66.65 5.26 -14.38	66.65 5.52 -14.74	65.62 4.51 -23.17	66.65 4.15 -28.76	64.59 3.12 -35.63
BARRETT_IC_10 23701	64.59 2.99 -34.20	39.77 2.98 -11.12	41.87 2.66 -16.07	27.00 2.27 -3.33	23.28 2.47 -0.04	23.09 2.25 -0.04	23.60 1.81 -0.03	27.00 2.48 -0.89	31.19 3.21 -0.01	37.01 3.61 -2.26	61.48 3.94 -22.37	65.62 4.16 -24.64	65.62 4.50 -21.63	66.65 4.94 -19.83	66.65 5.30 -16.45	66.65 5.80 -12.93	68.38 6.09 -12.39	75.64 5.68 -21.79	66.65 5.06 -16.76	66.65 5.26 -14.38	66.65 5.52 -14.74	65.62 4.51 -23.17	66.65 4.15 -28.76	64.59 3.12 -35.63
BARRETT_IC_11 23702	64.59 2.99 -34.20	39.77 2.98 -11.12	41.87 2.66 -16.07	27.00 2.27 -3.33	23.28 2.47 -0.04	23.09 2.25 -0.04	23.60 1.81 -0.03	27.00 2.48 -0.89	31.19 3.21 -0.01	37.01 3.61 -2.26	61.48 3.94 -22.37	65.62 4.16 -24.64	65.62 4.50 -21.63	66.65 4.94 -19.83	66.65 5.30 -16.45	66.65 5.80 -12.93	68.38 6.09 -12.39	75.64 5.68 -21.79	66.65 5.06 -16.76	66.65 5.26 -14.38	66.65 5.52 -14.74	65.62 4.51 -23.17	66.65 4.15 -28.76	64.59 3.12 -35.63
BARRETT_IC_12 23703	64.59 2.99 -34.20	39.77 2.98 -11.12	41.87 2.66 -16.07	27.00 2.27 -3.33	23.28 2.47 -0.04	23.09 2.25 -0.04	23.60 1.81 -0.03	27.00 2.48 -0.89	31.19 3.21 -0.01	37.01 3.61 -2.26	61.48 3.94 -22.37	65.62 4.16 -24.64	65.62 4.50 -21.63	66.65 4.94 -19.83	66.65 5.30 -16.45	66.65 5.80 -12.93	68.38 6.09 -12.39	75.64 5.68 -21.79	66.65 5.06 -16.76	66.65 5.26 -14.38	66.65 5.52 -14.74	65.62 4.51 -23.17	66.65 4.15 -28.76	64.59 3.12 -35.63
BARRETT_IC_2 23705	64.59 2.99 -34.20	39.77 2.98 -11.12	41.87 2.66 -16.07	27.00 2.27 -3.33	23.28 2.47 -0.04	23.09 2.25 -0.04	23.60 1.81 -0.03	27.00 2.48 -0.89	31.19 3.21 -0.01	37.01 3.61 -2.26	61.48 3.94 -22.37	65.62 4.16 -24.64	65.62 4.50 -21.63	66.65 4.94 -19.83	66.65 5.30 -16.45	66.65 5.80 -12.93	68.38 6.09 -12.39	75.64 5.68 -21.79	66.65 5.06 -16.76	66.65 5.26 -14.38	66.65 5.52 -14.74	65.62 4.51 -23.17	66.65 4.15 -28.76	64.59 3.12 -35.63
BARRETT_IC_3 23706	64.59 2.99 -34.20	39.77 2.98 -11.12	41.87 2.66 -16.07	27.00 2.27 -3.33	23.28 2.47 -0.04	23.09 2.25 -0.04	23.60 1.81 -0.03	27.00 2.48 -0.89	31.19 3.21 -0.01	37.01 3.61 -2.26	61.48 3.94 -22.37	65.62 4.16 -24.64	65.62 4.50 -21.63	66.65 4.94 -19.83	66.65 5.30 -16.45	66.65 5.80 -12.93	68.38 6.09 -12.39	75.64 5.68 -21.79	66.65 5.06 -16.76	66.65 5.26 -14.38	66.65 5.52 -14.74	65.62 4.51 -23.17	66.65 4.15 -28.76	64.59 3.12 -35.63

BARRETT_IC_4 23707	64.59 2.99 -34.20	39.77 2.98 -11.12	41.87 2.66 -16.07	27.00 2.27 -3.33	23.28 2.47 -0.04	23.09 2.25 -0.04	23.60 1.81 -0.03	27.00 2.48 -0.89	31.19 3.21 -0.01	37.01 3.61 -2.26	61.48 3.94 -22.37	65.62 4.16 -24.64	65.62 4.50 -21.63	66.65 4.94 -19.83	66.65 5.30 -16.45	66.65 5.80 -12.93	68.38 6.09 -12.39	75.64 5.68 -21.79	66.65 5.06 -16.76	66.65 5.26 -14.38	66.65 5.52 -14.74	65.62 4.51 -23.17	66.65 4.15 -28.76	64.59 3.12 -35.63
BARRETT_IC_5 23708	64.59 2.99 -34.20	39.77 2.98 -11.12	41.87 2.66 -16.07	27.00 2.27 -3.33	23.28 2.47 -0.04	23.09 2.25 -0.04	23.60 1.81 -0.03	27.00 2.48 -0.89	31.19 3.21 -0.01	37.01 3.61 -2.26	61.48 3.94 -22.37	65.62 4.16 -24.64	65.62 4.50 -21.63	66.65 4.94 -19.83	66.65 5.30 -16.45	66.65 5.80 -12.93	68.38 6.09 -12.39	75.64 5.68 -21.79	66.65 5.06 -16.76	66.65 5.26 -14.38	66.65 5.52 -14.74	65.62 4.51 -23.17	66.65 4.15 -28.76	64.59 3.12 -35.63
BARRETT_IC_6 23709	64.59 2.99 -34.20	39.77 2.98 -11.12	41.87 2.66 -16.07	27.00 2.27 -3.33	23.28 2.47 -0.04	23.09 2.25 -0.04	23.60 1.81 -0.03	27.00 2.48 -0.89	31.19 3.21 -0.01	37.01 3.61 -2.26	61.48 3.94 -22.37	65.62 4.16 -24.64	65.62 4.50 -21.63	66.65 4.94 -19.83	66.65 5.30 -16.45	66.65 5.80 -12.93	68.38 6.09 -12.39	75.64 5.68 -21.79	66.65 5.06 -16.76	66.65 5.26 -14.38	66.65 5.52 -14.74	65.62 4.51 -23.17	66.65 4.15 -28.76	64.59 3.12 -35.63
BARRETT_IC_7 23710	64.59 2.99 -34.20	39.77 2.98 -11.12	41.87 2.66 -16.07	27.00 2.27 -3.33	23.28 2.47 -0.04	23.09 2.25 -0.04	23.60 1.81 -0.03	27.00 2.48 -0.89	31.19 3.21 -0.01	37.01 3.61 -2.26	61.48 3.94 -22.37	65.62 4.16 -24.64	65.62 4.50 -21.63	66.65 4.94 -19.83	66.65 5.30 -16.45	66.65 5.80 -12.93	68.38 6.09 -12.39	75.64 5.68 -21.79	66.65 5.06 -16.76	66.65 5.26 -14.38	66.65 5.52 -14.74	65.62 4.51 -23.17	66.65 4.15 -28.76	64.59 3.12 -35.63
BARRETT_IC_8 23711	64.59 2.99 -34.20	39.77 2.98 -11.12	41.87 2.66 -16.07	27.00 2.27 -3.33	23.28 2.47 -0.04	23.09 2.25 -0.04	23.60 1.81 -0.03	27.00 2.48 -0.89	31.19 3.21 -0.01	37.01 3.61 -2.26	61.48 3.94 -22.37	65.62 4.16 -24.64	65.62 4.50 -21.63	66.65 4.94 -19.83	66.65 5.30 -16.45	66.65 5.80 -12.93	68.38 6.09 -12.39	75.64 5.68 -21.79	66.65 5.06 -16.76	66.65 5.26 -14.38	66.65 5.52 -14.74	65.62 4.51 -23.17	66.65 4.15 -28.76	64.59 3.12 -35.63
BARRETT_IC_9 23700	64.59 2.99 -34.20	39.77 2.98 -11.12	41.87 2.66 -16.07	27.00 2.27 -3.33	23.28 2.47 -0.04	23.09 2.25 -0.04	23.60 1.81 -0.03	27.00 2.48 -0.89	31.19 3.21 -0.01	37.01 3.61 -2.26	61.48 3.94 -22.37	65.62 4.16 -24.64	65.62 4.50 -21.63	66.65 4.94 -19.83	66.65 5.30 -16.45	66.65 5.80 -12.93	68.38 6.09 -12.39	75.64 5.68 -21.79	66.65 5.06 -16.76	66.65 5.26 -14.38	66.65 5.52 -14.74	65.62 4.51 -23.17	66.65 4.15 -28.76	64.59 3.12 -35.63
BARRETT__1 23545	64.59 2.99 -34.20	39.77 2.98 -11.12	41.87 2.66 -16.07	27.00 2.27 -3.33	23.28 2.47 -0.04	23.09 2.25 -0.04	23.60 1.81 -0.03	27.00 2.48 -0.89	31.19 3.21 -0.01	37.01 3.61 -2.25	61.48 3.94 -22.37	65.62 4.16 -24.64	65.62 4.50 -21.63	66.65 4.94 -19.83	66.64 5.30 -16.45	66.64 5.80 -12.92	68.37 6.09 -12.38	75.63 5.68 -21.78	66.65 5.06 -16.76	66.65 5.26 -14.38	66.65 5.52 -14.74	65.62 4.51 -23.17	66.65	

BEACON___LESR 323632	28.83 1.42 0.00	28.25 1.33 -1.23	24.30 1.16 0.00	22.34 0.94 0.00	21.72 0.96 0.00	21.75 0.94 0.00	22.80 1.04 0.00	25.95 1.20 -1.12	29.47 1.51 0.00	32.79 1.65 0.00	37.21 2.04 0.00	38.84 2.02 0.00	41.66 2.17 0.00	44.31 2.43 0.00	47.64 2.74 0.00	50.85 2.92 0.00	52.95 3.04 0.00	50.96 2.79 0.00	47.11 2.28 0.00	49.45 2.44 0.00	48.90 2.50 0.00	39.98 2.05 0.00	35.70 1.96 0.00	32.84 1.37 -5.63
BEAVER RIVER___HYD 24048	27.19 -0.22 0.00	25.44 -0.26 -0.02	23.05 -0.09 0.00	21.40 0.00 0.00	20.79 0.02 0.00	20.89 0.08 0.00	21.87 0.11 0.00	23.67 0.02 -0.02	27.85 -0.11 0.00	31.05 -0.09 0.00	34.89 -0.28 0.00	36.63 -0.18 0.00	39.33 -0.16 0.00	41.76 -0.13 0.00	44.77 -0.13 0.00	47.73 -0.19 0.00	49.61 -0.30 0.00	48.07 -0.10 0.00	44.87 0.04 0.00	47.15 0.14 0.00	46.49 0.09 0.00	37.90 -0.04 0.00	33.40 -0.34 0.00	25.70 -0.23 -0.10
BEEBEE_GT_13 23619	27.46 0.05 0.00	25.47 -0.33 -0.13	23.07 -0.07 0.00	21.34 -0.06 0.00	20.73 -0.04 0.00	20.83 0.02 0.00	21.61 -0.15 0.00	23.29 -0.45 -0.12	27.32 -0.64 0.00	30.21 -0.93 0.00	33.59 -0.77 0.81	35.38 -0.77 0.67	38.46 -0.99 0.04	40.76 -1.13 0.00	43.51 -1.39 0.00	46.44 -1.49 0.00	48.36 -1.55 0.00	46.91 -1.25 0.00	44.10 -0.72 0.00	46.02 -0.99 0.00	45.42 -0.98 0.00	37.21 -0.72 0.00	33.24 -0.51 0.00	25.80 -0.62 -0.58
BETHLEHEM___GRP 23843	28.31 0.90 0.00	27.79 0.87 -1.24	23.88 0.74 0.00	21.98 0.58 0.00	21.35 0.58 0.00	21.37 0.56 0.00	22.39 0.63 0.00	25.53 0.78 -1.12	28.97 1.01 0.00	32.23 1.09 0.00	36.51 1.34 0.00	38.07 1.25 0.00	40.87 1.38 0.00	43.48 1.59 0.00	46.70 1.80 0.00	49.79 1.87 0.00	51.90 2.00 0.00	49.90 1.73 0.00	46.21 1.39 0.00	48.51 1.50 0.00	47.97 1.58 0.00	39.22 1.29 0.00	35.02 1.28 0.00	32.37 0.88 -5.65
BETHLEHEM___GS1 323560	28.31 0.90 0.00	27.79 0.87 -1.24	23.88 0.74 0.00	21.98 0.58 0.00	21.35 0.58 0.00	21.37 0.56 0.00	22.39 0.63 0.00	25.53 0.78 -1.12	28.97 1.01 0.00	32.23 1.09 0.00	36.51 1.34 0.00	38.07 1.25 0.00	40.87 1.38 0.00	43.48 1.59 0.00	46.70 1.80 0.00	49.79 1.87 0.00	51.90 2.00 0.00	49.90 1.73 0.00	46.21 1.39 0.00	48.51 1.50 0.00	47.97 1.58 0.00	39.22 1.29 0.00	35.02 1.28 0.00	32.37 0.88 -5.65
BETHLEHEM___GS2 323561	28.31 0.90 0.00	27.79 0.87 -1.24	23.88 0.74 0.00	21.98 0.58 0.00	21.35 0.58 0.00	21.37 0.56 0.00	22.39 0.63 0.00	25.53 0.78 -1.12	28.97 1.01 0.00	32.23 1.09 0.00	36.51 1.34 0.00	38.07 1.25 0.00	40.87 1.38 0.00	43.48 1.59 0.00	46.70 1.80 0.00	49.79 1.87 0.00	51.90 2.00 0.00	49.90 1.73 0.00	46.21 1.39 0.00	48.51 1.50 0.00	47.97 1.58 0.00	39.22 1.29 0.00	35.02 1.28 0.00	32.37 0.88 -5.65
BETHLEHEM___GS3 323562	28.31 0.90 0.00	27.79 0.87 -1.24	23.88 0.74 0.00	21.98 0.58 0.00	21.35 0.58 0.00	21.37 0.56 0.00	22.39 0.63 0.00	25.53 0.78 -1.12	28.97 1.01 0.00	32.23 1.09 0.00	36.51 1.34 0.00	38.07 1.25 0.00	40.87 1.38 0.00	43.48 1.59 0.00	46.70 1.80 0.00	49.79 1.87 0.00	51.90 2.00 0.00	49.90 1.73 0.00	46.21 1.39 0.00	48.51 1.50 0.00	47.97 1.58 0.00	39.22 1.29 0.00	35.02 1.28 0.00	32.37 0.88 -5.65
BETHLEHEM___STEEL 23779	27.76 0.36 0.00	25.62 -0.23 -0.17	23.35 0.21 0.00	21.64 0.24 0.00	21.00 0.23 0.00	21.14 0.33 0.00	21.80 0.04 0.00	23.64 -0.14 -0.15	27.52 -0.45 0.00	30.39 -0.75 0.00	44.33 -0.32 -9.48	44.34 -0.30 -7.82	39.45 -0.51 -0.48	41.09 -0.80 0.00	44.05 -0.85 0.00	46.73 -1.20 0.00	48.66 -1.25 0.00	47.11 -1.06 0.00	44.20 -0.63 0.00	45.98 -1.03 0.00	45.33 -1.07 0.00	37.13 -0.80 0.00	33.57 -0.17 0.00	26.04 -0.57 -0.77
BETHPAGE_CC_5 323564	33.80 3.26 -3.13	30.77 3.18 -1.90	27.48 2.87 -1.47	24.23 2.52 -0.30	23.38 2.62 0.00	23.20 2.39 0.00	23.72 1.96 0.00	27.21 2.69 -0.89	31.46 3.50 0.00	37.22 3.83 -2.25	43.73 4.32 -4.24	47.46 4.42 -6.22	56.09 4.82 -11.79	63.43 5.28 -16.27	67.00 5.66 -16.44	67.03 6.18 -12.92	68.77 6.48 -12.38	76.02 6.07 -21.78	61.28 5.42 -11.03	55.87 5.64 -3.22	55.67 5.66 -3.62	46.37 4.78 -3.66	40.73 4.35 -2.63	36.47 3.31 -7.32
BINGHAMTON___COGEN 23790	28.23 0.82 0.00	26.59 0.59 -0.32	23.79 0.65 0.00	21.98 0.58 0.00	21.33 0.56 0.00	21.39 0.58 0.00	22.33 0.56 0.00	24.56 0.64 -0.29	28.69 0.73 0.00	31.92 0.78 0.00	37.35 1.09 -1.09	38.86 1.14 -0.90	40.73 1.18 -0.06	43.10 1.22 0.00	46.20 1.30 0.00	49.26 1.34 0.00	51.30 1.40 0.00	49.51 1.35 0.00	46.17 1.34 0.00	48.32 1.31 0.00	47.74 1.35 0.00	38.99 1.06 0.00	34.75 1.01 0.00	27.91 0.59 -1.48
BLACK RIVER___HYD 24047	27.49 0.08 0.00	25.70 -0.03 -0.04	23.37 0.23 0.00	21.66 0.26 0.00	21.06 0.29 0.00	21.16 0.35 0.00	22.15 0.39 0.00	24.04 0.38 -0.04	28.19 0.22 0.00	31.48 0.34 0.00	35.38 0.21 0.00	37.19 0.37 0.00	39.96 0.48 0.00	42.43 0.54 0.00	45.48 0.58 0.00	48.55 0.62 0.00	50.46 0.55 0.00	48.93 0.77 0.00	45.67 0.85 0.00	47.95 0.94 0.00	47.32 0.93 0.00	38.43 0.49 0.00	33.81 0.07 0.00	26.03 0.00 -0.19
BLISS_WT_PWR 323608	28.83 1.42 0.00	26.60 0.75 -0.17	24.23 1.09 0.00	22.43 1.03 0.00	21.83 1.06 0.00	22.06 1.25 0.00	22.85 1.09 0.00	24.52 0.73 -0.16	28.66 0.70 0.00	31.73 0.59 0.00	45.61 1.34 -9.10	45.95 1.62 -7.51	41.57 1.62 -0.46	43.35 1.47 0.00	46.47 1.57 0.00	49.22 1.29 0.00	51.20 1.30 0.00	49.37 1.20 0.00	46.30 1.48 0.00	48.23 1.22 0.00	47.55 1.16 0.00	38.69 0.76 0.00	35.50 1.75 0.00	27.28 0.65 -0.79
BLUE_CIRC_CHEM_DRP 24182	28.67 1.26 0.00	28.12 1.21 -1.23	24.21 1.07 0.00	22.28 0.88 0.00	21.64 0.87 0.00	21.64 0.83 0.00	22.65 0.89 0.00	25.85 1.11 -1.11	29.33 1.37 0.00	32.67 1.53 0.00	36.93 1.76 0.00	38.25 1.43 0.00	40.91 1.42 0.00	43.52 1.63 0.00	46.70 1.80 0.00	49.79 1.87 0.00	51.85 1.94 0.00	49.90 1.73 0.00	46.30 1.48 0.00	48.61 1.60 0.00	48.02 1.62 0.00	39.30 1.36 0.00	35.46 1.72 0.00	32.66 1.21 -5.61
BOC_GAS_DRP 24189	28.58 1.18 0.00	28.02 1.10 -1.24	24.11 0.97 0.00	22.21 0.81 0.00	21.56 0.79 0.00	21.58 0.77 0.00	22.59 0.83 0.00	25.78 1.04 -1.12	29.22 1.26 0.00	32.54 1.40 0.00	36.76 1.58 0.00	38.33 1.51 0.00	41.07 1.58 0.00	43.68 1.80 0.00	46.83 1.93 0.00	49.94 2.01 0.00	52.00 2.10 0.00	50.10 1.93 0.00	46.48 1.66 0.00	48.80 1.79 0.00	48.20 1.81 0.00	39.45 1.52 0.00	35.29 1.55 0.00	32.59 1.11 -5.65
BORALEX_4TH_BRANCH 23824	29.24 1.84 0.00	28.62 1.69 -1.24	24.65 1.50 0.00	22.68 1.28 0.00	21.99 1.22 0.00	22.04 1.23 0.00	23.09 1.33 0.00	26.34 1.58 -1.13	29.89 1.93 0.00	33.26 2.12 0.00	37.63 2.46 0.00	39.43 2.61 0.00	42.41 2.92 0.00	45.07 3.18 0.00	48.31 3.41 0.00	51.56 3.64 0.00	53.75 3.84 0.00	51.73 3.56 0.00	47.87 3.05 0.00	50.25 3.24 0.00	49.73 3.34 0.00	40.67 2.73 0.00	36.10 2.36 0.00	33.20 1.68 -5.68
BOWLINE___1 23526	29.82 2.41 0.00	28.97 2.34 -0.95	25.20 2.06 0.00	23.18 1.78 0.00	22.45 1.68 0.00	22.43 1.62 0.00	23.50 1.74 0.00	26.69 2.20 -0.86	30.59 2.63 0.00	34.10 2.96 0.00	38.58 3.41 0.00	40.35 3.53 0.00	43.40 3.91 0.00	46.20 4.31 0.00	49.53 4.63 0.00	52.95 5.03 0.00	55.19 5.29 0.00	53.18 5.01 0.00	49.17 4.35 0.00	51.52 4.51 0.00	50.85 4.45 0.00	41.69 3.76 0.00	37.12 3.37 0.00	32.70 2.51 -4.36

BOWLINE___2 23595	29.82 2.41 0.00	28.97 2.34 -0.95	25.23 2.08 0.00	23.20 1.80 0.00	22.47 1.70 0.00	22.43 1.62 0.00	23.50 1.74 0.00	26.69 2.20 -0.86	30.62 2.66 0.00	34.13 2.99 0.00	38.62 3.45 0.00	40.39 3.57 0.00	43.44 3.95 0.00	46.28 4.40 0.00	49.61 4.71 0.00	53.05 5.13 0.00	55.30 5.39 0.00	53.22 5.06 0.00	49.26 4.44 0.00	51.62 4.61 0.00	50.94 4.55 0.00	41.76 3.83 0.00	37.18 3.44 0.00	32.76 2.56 -4.36
BROOKHAVEN___DRP 24191	32.04 3.40 -1.23	30.20 3.18 -1.34	26.59 2.87 -0.58	24.00 2.48 -0.12	23.34 2.57 0.00	23.14 2.33 0.00	23.54 1.78 0.00	27.16 2.65 -0.88	31.63 3.66 0.00	37.75 4.36 -2.25	43.19 4.89 -3.13	47.14 5.23 -5.10	56.32 5.65 -11.19	64.18 6.24 -16.05	67.99 6.64 -16.44	68.08 7.24 -12.92	69.87 7.58 -12.38	77.12 7.18 -21.78	61.96 6.46 -10.68	56.13 6.58 -2.54	55.82 6.49 -2.94	45.89 5.50 -2.46	39.57 4.79 -1.04	35.02 3.59 -5.59
BROOKLYN_NAVY_YARD 23515	29.98 2.58 0.00	29.18 2.52 -0.98	25.36 2.22 0.00	23.33 1.93 0.00	22.57 1.81 0.00	22.53 1.73 0.00	23.65 1.89 0.00	26.92 2.41 -0.88	30.90 2.94 0.00	34.38 3.24 0.00	38.83 3.66 0.00	40.58 3.76 0.00	43.60 4.11 0.00	46.49 4.61 0.00	49.84 4.94 0.00	53.34 5.41 0.00	55.54 5.64 0.00	53.46 5.30 0.00	49.44 4.62 0.00	51.81 4.80 0.00	51.22 4.82 0.00	41.99 4.06 0.00	37.49 3.74 0.00	33.15 2.84 -4.47
BROOKLYN___ARMY_DRP 323595	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
BROOME_2_LFGE 323671	28.23 0.82 0.00	26.59 0.59 -0.32	23.79 0.65 0.00	21.98 0.58 0.00	21.33 0.56 0.00	21.39 0.58 0.00	22.33 0.56 0.00	24.56 0.64 -0.29	28.69 0.73 0.00	31.92 0.78 0.00	37.35 1.09 -1.09	38.86 1.14 -0.90	40.73 1.18 -0.06	43.10 1.22 0.00	46.20 1.30 0.00	49.26 1.34 0.00	51.30 1.40 0.00	49.51 1.35 0.00	46.17 1.34 0.00	48.32 1.31 0.00	47.74 1.35 0.00	38.99 1.06 0.00	34.75 1.01 0.00	27.91 0.59 -1.48
BROOME___LFGE 323600	28.23 0.82 0.00	26.59 0.59 -0.32	23.79 0.65 0.00	21.98 0.58 0.00	21.33 0.56 0.00	21.39 0.58 0.00	22.33 0.56 0.00	24.56 0.64 -0.29	28.69 0.73 0.00	31.92 0.78 0.00	37.35 1.09 -1.09	38.86 1.14 -0.90	40.73 1.18 -0.06	43.10 1.22 0.00	46.20 1.30 0.00	49.26 1.34 0.00	51.30 1.40 0.00	49.51 1.35 0.00	46.17 1.34 0.00	48.32 1.31 0.00	47.74 1.35 0.00	38.99 1.06 0.00	34.75 1.01 0.00	27.91 0.59 -1.48
BURROWS___LYONSDAL 23803	27.54 0.14 0.00	25.76 0.08 0.00	23.28 0.14 0.00	21.55 0.15 0.00	20.93 0.17 0.00	21.02 0.21 0.00	21.98 0.22 0.00	23.86 0.24 0.00	28.21 0.25 0.00	31.48 0.34 0.00	35.49 0.32 0.00	37.19 0.37 0.00	39.96 0.48 0.00	42.43 0.54 0.00	45.48 0.58 0.00	48.50 0.58 0.00	50.46 0.55 0.00	48.79 0.62 0.00	45.45 0.63 0.00	47.72 0.71 0.00	47.09 0.70 0.00	38.35 0.42 0.00	33.91 0.17 0.00	25.94 0.10 0.00
CAITHNESS_CC_1 323624	31.97 3.34 -1.23	30.18 3.16 -1.34	26.56 2.85 -0.57	23.98 2.46 -0.12	23.32 2.55 0.00	23.11 2.31 0.00	23.52 1.76 0.00	27.13 2.62 -0.88	31.57 3.61 0.00	37.66 4.27 -2.25	43.08 4.78 -3.13	46.99 5.08 -5.09	56.12 5.45 -11.19	64.01 6.07 -16.05	67.81 6.47 -16.44	67.89 7.05 -12.92	69.67 7.38 -12.38	76.93 6.98 -21.78	61.78 6.27 -10.68	55.89 6.34 -2.54	55.64 6.31 -2.93	45.78 5.38 -2.46	39.46 4.69 -1.03	34.96 3.54 -5.59
CALPINE_BETH_PAGE_GT4 24209	35.15 3.29 -4.46	31.21 3.24 -2.30	28.15 2.92 -2.09	24.40 2.57 -0.43	23.41 2.64 0.00	23.24 2.43 0.00	23.76 2.00 0.00	27.25 2.74 -0.89	31.46 3.50 0.00	37.19 3.80 -2.25	44.51 4.32 -5.01	48.28 4.45 -7.01	56.55 4.86 -12.21	63.62 5.32 -16.42	67.05 5.70 -16.44	67.07 6.23 -12.92	68.82 6.54 -12.38	76.11 6.17 -21.78	61.61 5.51 -11.28	56.44 5.73 -3.70	56.19 5.70 -4.09	47.24 4.82 -4.49	41.85 4.35 -3.75	37.68 3.31 -8.53
CALPINE_BETH_PAGE_GT_4 323586	35.15 3.29 -4.46	31.21 3.24 -2.30	28.15 2.92 -2.09	24.40 2.57 -0.43	23.41 2.64 0.00	23.24 2.43 0.00	23.76 2.00 0.00	27.25 2.74 -0.89	31.46 3.50 0.00	37.19 3.80 -2.25	44.51 4.32 -5.01	48.28 4.45 -7.01	56.55 4.86 -12.21	63.62 5.32 -16.42	67.05 5.70 -16.44	67.07 6.23 -12.92	68.82 6.54 -12.38	76.11 6.17 -21.78	61.61 5.51 -11.28	56.44 5.73 -3.70	56.19 5.70 -4.09	47.24 4.82 -4.49	41.85 4.35 -3.75	37.68 3.31 -8.53
CALPINE_BP_GT1 23823	35.15 3.29 -4.46	31.21 3.24 -2.30	28.15 2.92 -2.09	24.40 2.57 -0.43	23.41 2.64 0.00	23.24 2.43 0.00	23.76 2.00 0.00	27.25 2.74 -0.89	31.46 3.50 0.00	37.19 3.80 -2.25	44.51 4.32 -5.01	48.28 4.45 -7.01	56.55 4.86 -12.21	63.62 5.32 -16.42	67.05 5.70 -16.44	67.07 6.23 -12.92	68.82 6.54 -12.38	76.11 6.17 -21.78	61.61 5.51 -11.28	56.44 5.73 -3.70	56.19 5.70 -4.09	47.24 4.82 -4.49	41.85 4.35 -3.75	37.68 3.31 -8.53
CALSPAN___DRP 24200	27.76 0.36 0.00	25.62 -0.23 -0.17	23.35 0.21 0.00	21.64 0.24 0.00	21.00 0.23 0.00	21.14 0.33 0.00	21.80 0.04 0.00	23.64 -0.14 -0.15	27.52 -0.45 0.00	30.39 -0.75 0.00	44.33 -0.32 -9.48	44.34 -0.30 -7.82	39.45 -0.51 -0.48	41.09 -0.80 0.00	44.05 -0.85 0.00	46.73 -1.20 0.00	48.66 -1.25 0.00	47.11 -1.06 0.00	44.20 -0.63 0.00	45.98 -1.03 0.00	45.33 -1.07 0.00	37.13 -0.80 0.00	33.57 -0.17 0.00	26.04 -0.57 -0.77
CANDIGU_WT_PWR 323617	28.20 0.80 0.00	26.26 0.36 -0.22	23.74 0.60 0.00	21.98 0.58 0.00	21.35 0.58 0.00	21.47 0.67 0.00	22.30 0.54 0.00	24.33 0.50 -0.20	28.41 0.45 0.00	31.55 0.40 0.00	39.76 0.84 -3.75	40.83 0.92 -3.09	40.47 0.79 -0.19	42.51 0.63 0.00	45.57 0.67 0.00	48.45 0.53 0.00	50.46 0.55 0.00	48.75 0.58 0.00	45.63 0.81 0.00	47.58 0.57 0.00	46.99 0.60 0.00	38.50 0.57 0.00	34.48 0.74 0.00	27.08 0.23 -1.01
CARR STREET_E__SYR 24060	27.46 0.05 0.00	25.69 -0.08 -0.09	23.14 0.00 0.00	21.40 0.00 0.00	20.77 0.00 0.00	20.83 0.02 0.00	21.76 0.00 0.00	23.69 -0.02 -0.08	27.94 -0.03 0.00	31.14 0.00 0.00	35.35 0.18 0.00	37.00 0.19 0.00	39.57 0.08 0.00	41.80 -0.08 0.00	44.81 -0.09 0.00	47.83 -0.10 0.00	49.81 -0.10 0.00	48.07 -0.10 0.00	44.96 0.13 0.00	47.25 0.24 0.00	46.67 0.28 0.00	38.09 0.15 0.00	33.81 0.07 0.00	26.17 -0.08 -0.41
CARTHAGE___PAPER 23857	27.35 -0.05 0.00	25.59 -0.13 -0.04	23.23 0.09 0.00	21.55 0.15 0.00	20.93 0.17 0.00	21.06 0.25 0.00	22.04 0.28 0.00	23.90 0.24 -0.03	28.05 0.08 0.00	31.30 0.16 0.00	35.17 0.00 0.00	36.93 0.11 0.00	39.69 0.20 0.00	42.14 0.25 0.00	45.17 0.27 0.00	48.21 0.29 0.00	50.11 0.20 0.00	48.55 0.38 0.00	45.36 0.54 0.00	47.62 0.61 0.00	46.99 0.60 0.00	38.20 0.27 0.00	33.64 -0.10 0.00	25.90 -0.10 -0.17
CE_DUNWOOD___DRP 24194	29.96 2.55 0.00	29.10 2.44 -0.98	25.32 2.17 0.00	23.28 1.88 0.00	22.53 1.76 0.00	22.49 1.68 0.00	23.59 1.83 0.00	26.80 2.29 -0.88	30.76 2.80 0.00	34.29 3.14 0.00	38.79 3.62 0.00	40.58 3.76 0.00	43.63 4.15 0.00	46.49 4.61 0.00	49.84 4.94 0.00	53.29 5.37 0.00	55.54 5.64 0.00	53.46 5.30 0.00	49.48 4.66 0.00	51.85 4.84 0.00	51.17 4.78 0.00	41.92 3.98 0.00	37.35 3.61 0.00	32.99 2.69 -4.46

CE_MILLWOOD___DRP 24193	29.87 2.47 0.00	29.04 2.39 -0.97	25.25 2.11 0.00	23.22 1.82 0.00	22.49 1.72 0.00	22.45 1.64 0.00	23.52 1.76 0.00	26.75 2.25 -0.88	30.68 2.71 0.00	34.20 3.05 0.00	38.72 3.55 0.00	40.50 3.68 0.00	43.52 4.03 0.00	46.37 4.48 0.00	49.71 4.81 0.00	53.20 5.27 0.00	55.44 5.54 0.00	53.37 5.20 0.00	49.40 4.57 0.00	51.71 4.70 0.00	51.08 4.68 0.00	41.84 3.91 0.00	37.25 3.51 0.00	32.89 2.61 -4.45
CE_NYC2_DRP 24202	30.21 2.80 0.00	29.38 2.72 -0.98	25.57 2.43 0.00	23.50 2.10 0.00	22.74 1.97 0.00	22.64 1.83 0.00	23.72 1.96 0.00	26.99 2.48 -0.88	30.96 2.99 0.00	34.44 3.30 0.00	38.86 3.69 0.00	40.58 3.76 0.00	43.60 4.11 0.00	46.45 4.57 0.00	49.80 4.89 0.00	53.24 5.32 0.00	55.49 5.59 0.00	53.41 5.25 0.00	49.44 4.62 0.00	51.81 4.80 0.00	51.22 4.82 0.00	42.18 4.25 0.00	37.69 3.95 0.00	33.33 3.02 -4.47
CE_NYC_DRP 24195	30.09 2.69 0.00	29.30 2.65 -0.98	25.48 2.34 0.00	23.43 2.03 0.00	22.68 1.91 0.00	22.62 1.81 0.00	23.74 1.98 0.00	27.02 2.50 -0.88	31.01 3.05 0.00	34.54 3.39 0.00	39.04 3.87 0.00	40.80 3.98 0.00	43.79 4.30 0.00	46.70 4.81 0.00	50.06 5.16 0.00	53.58 5.65 0.00	55.79 5.89 0.00	53.70 5.54 0.00	49.67 4.84 0.00	52.04 5.03 0.00	51.40 5.01 0.00	42.18 4.25 0.00	37.62 3.88 0.00	33.25 2.94 -4.47
CHAFFEE___LFGE 323603	28.31 0.90 0.00	26.11 0.26 -0.17	23.79 0.65 0.00	22.02 0.62 0.00	21.41 0.64 0.00	21.58 0.77 0.00	22.33 0.56 0.00	24.09 0.31 -0.16	28.10 0.14 0.00	31.08 -0.06 0.00	45.00 0.53 -9.30	45.23 0.74 -7.67	40.55 0.59 -0.47	42.30 0.42 0.00	45.35 0.45 0.00	48.12 0.19 0.00	50.16 0.25 0.00	48.46 0.29 0.00	45.45 0.63 0.00	47.29 0.28 0.00	46.63 0.23 0.00	38.01 0.08 0.00	34.59 0.84 0.00	26.67 0.05 -0.78
CHATEAUG_WT_PWR 323614	26.26 -1.15 0.00	24.76 -0.92 0.00	22.26 -0.88 0.00	20.71 -0.69 0.00	20.14 -0.62 0.00	20.23 -0.58 0.00	21.22 -0.54 0.00	22.80 -0.83 0.00	26.96 -1.01 0.00	29.99 -1.15 0.00	33.55 -1.62 0.00	35.24 -1.58 0.00	37.79 -1.70 0.00	39.79 -2.09 0.00	42.66 -2.24 0.00	45.62 -2.30 0.00	47.46 -2.44 0.00	46.00 -2.17 0.00	42.94 -1.88 0.00	45.08 -1.93 0.00	44.40 -1.99 0.00	36.38 -1.56 0.00	32.29 -1.45 0.00	25.01 -0.83 0.00
CHAT_HIGH_FALL_HYD 323578	26.17 -1.23 0.00	24.70 -0.98 0.00	22.19 -0.95 0.00	20.65 -0.75 0.00	20.08 -0.68 0.00	20.18 -0.62 0.00	21.17 -0.59 0.00	22.75 -0.87 0.00	26.90 -1.06 0.00	29.89 -1.25 0.00	33.45 -1.72 0.00	35.16 -1.66 0.00	37.67 -1.82 0.00	39.62 -2.26 0.00	42.52 -2.38 0.00	45.43 -2.49 0.00	47.26 -2.65 0.00	45.81 -2.36 0.00	42.81 -2.02 0.00	44.90 -2.11 0.00	44.26 -2.13 0.00	36.27 -1.67 0.00	32.16 -1.59 0.00	24.93 -0.91 0.00
CHAUTAUQUA___LFGE 323629	27.90 0.49 0.00	25.78 -0.08 -0.18	23.49 0.35 0.00	21.76 0.36 0.00	21.14 0.37 0.00	21.31 0.50 0.00	22.04 0.28 0.00	23.98 0.19 -0.16	27.96 0.00 0.00	30.86 -0.28 0.00	44.56 0.18 -9.21	44.64 0.22 -7.60	40.15 0.20 -0.47	41.84 -0.04 0.00	44.81 -0.09 0.00	47.44 -0.48 0.00	49.36 -0.55 0.00	47.73 -0.43 0.00	44.78 -0.04 0.00	46.59 -0.42 0.00	46.02 -0.37 0.00	37.74 -0.19 0.00	34.08 0.34 0.00	26.42 -0.23 -0.82
CH_MIDHUDSON___DRP 24192	29.90 2.49 0.00	29.10 2.39 -1.03	25.25 2.11 0.00	23.22 1.82 0.00	22.51 1.74 0.00	22.47 1.67 0.00	23.57 1.81 0.00	26.81 2.25 -0.93	30.71 2.74 0.00	34.26 3.11 0.00	38.76 3.59 0.00	40.58 3.76 0.00	43.63 4.15 0.00	46.49 4.61 0.00	49.80 4.89 0.00	53.29 5.37 0.00	55.54 5.64 0.00	53.46 5.30 0.00	49.53 4.71 0.00	51.90 4.89 0.00	51.22 4.82 0.00	41.95 4.02 0.00	37.32 3.57 0.00	33.16 2.61 -4.72
CH_MISC_IPPS 23765	30.12 2.71 0.00	29.27 2.59 -1.00	25.43 2.29 0.00	23.37 1.97 0.00	22.66 1.89 0.00	22.62 1.81 0.00	23.72 1.96 0.00	26.96 2.43 -0.90	30.90 2.94 0.00	34.51 3.36 0.00	39.11 3.94 0.00	40.98 4.16 0.00	44.07 4.58 0.00	46.95 5.07 0.00	50.33 5.43 0.00	53.91 5.99 0.00	56.19 6.29 0.00	54.09 5.92 0.00	50.11 5.29 0.00	52.46 5.45 0.00	51.77 5.38 0.00	42.41 4.47 0.00	37.65 3.91 0.00	33.25 2.87 -4.55
CH_RES_BVR_FALLS 23983	26.86 -0.55 0.00	25.17 -0.46 0.05	22.75 -0.39 0.00	21.08 -0.32 0.00	20.48 -0.29 0.00	20.54 -0.27 0.00	21.48 -0.28 0.00	23.25 -0.33 0.05	27.57 -0.39 0.00	30.71 -0.44 0.00	34.64 -0.53 0.00	36.27 -0.55 0.00	38.94 -0.55 0.00	41.30 -0.59 0.00	44.27 -0.63 0.00	47.30 -0.62 0.00	49.26 -0.65 0.00	47.54 -0.63 0.00	44.24 -0.58 0.00	46.40 -0.61 0.00	45.65 -0.74 0.00	37.25 -0.68 0.00	33.07 -0.67 0.00	25.14 -0.46 0.23
CH_RES_NIAGARA 23895	27.22 -0.19 0.00	25.09 -0.75 -0.16	22.93 -0.21 0.00	21.25 -0.15 0.00	20.64 -0.12 0.00	20.75 -0.06 0.00	21.30 -0.46 0.00	22.94 -0.83 -0.14	26.57 -1.40 0.00	29.24 -1.90 0.00	31.70 -1.65 1.82	33.55 -1.77 1.50	37.22 -2.17 0.09	39.33 -2.56 0.00	42.07 -2.83 0.00	44.62 -3.31 0.00	46.46 -3.44 0.00	44.99 -3.18 0.00	42.31 -2.51 0.00	44.00 -3.01 0.00	43.38 -3.01 0.00	35.62 -2.32 0.00	32.43 -1.32 0.00	25.24 -1.32 -0.72
CH_RES_SYRACUSE 23985	27.54 0.14 0.00	25.78 0.00 -0.10	23.19 0.05 0.00	21.44 0.04 0.00	20.81 0.04 0.00	20.87 0.06 0.00	21.78 0.02 0.00	23.72 0.00 -0.09	27.96 0.00 0.00	31.17 0.03 0.00	35.38 0.21 0.00	37.08 0.26 0.00	39.73 0.24 0.00	42.09 0.21 0.00	45.13 0.23 0.00	48.12 0.19 0.00	50.16 0.25 0.00	48.46 0.29 0.00	45.18 0.36 0.00	47.38 0.37 0.00	46.76 0.37 0.00	38.16 0.23 0.00	33.88 0.14 0.00	26.29 -0.03 -0.48
CLINTON_WT_PWR 323605	26.26 -1.15 0.00	24.76 -0.92 0.00	22.26 -0.88 0.00	20.71 -0.69 0.00	20.14 -0.62 0.00	20.23 -0.58 0.00	21.22 -0.54 0.00	22.80 -0.83 0.00	26.96 -1.01 0.00	29.99 -1.15 0.00	33.55 -1.62 0.00	35.24 -1.58 0.00	37.79 -1.70 0.00	39.79 -2.09 0.00	42.66 -2.24 0.00	45.62 -2.30 0.00	47.46 -2.44 0.00	46.00 -2.17 0.00	42.94 -1.88 0.00	45.08 -1.93 0.00	44.40 -1.99 0.00	36.38 -1.56 0.00	32.29 -1.45 0.00	25.01 -0.83 0.00
CLINTON___LFGE 323618	26.45 -0.96 0.00	24.96 -0.72 0.00	22.45 -0.69 0.00	20.89 -0.51 0.00	20.31 -0.46 0.00	20.41 -0.40 0.00	21.43 -0.33 0.00	22.99 -0.64 0.00	27.18 -0.78 0.00	30.24 -0.90 0.00	33.73 -1.44 0.00	35.49 -1.32 0.00	38.03 -1.46 0.00	39.87 -2.01 0.00	42.75 -2.15 0.00	45.72 -2.20 0.00	47.56 -2.34 0.00	46.10 -2.07 0.00	43.12 -1.70 0.00	45.27 -1.74 0.00	44.58 -1.81 0.00	36.57 -1.36 0.00	32.43 -1.32 0.00	25.19 -0.64 0.00
COLONIE_LFGE___ 323577	29.19 1.78 0.00	28.58 1.64 -1.26	24.58 1.44 0.00	22.62 1.22 0.00	21.95 1.18 0.00	21.99 1.19 0.00	23.02 1.26 0.00	26.23 1.47 -1.14	29.78 1.82 0.00	33.14 1.99 0.00	37.53 2.36 0.00	39.25 2.43 0.00	42.18 2.69 0.00	44.81 2.93 0.00	48.14 3.23 0.00	51.38 3.45 0.00	53.55 3.64 0.00	51.49 3.32 0.00	47.60 2.78 0.00	50.02 3.01 0.00	49.50 3.11 0.00	40.44 2.50 0.00	35.97 2.23 0.00	33.12 1.55 -5.74
CORNELL_____ 23752	28.06 0.66 0.00	26.31 0.44 -0.20	23.60 0.46 0.00	21.83 0.43 0.00	21.18 0.42 0.00	21.29 0.48 0.00	22.24 0.48 0.00	24.30 0.50 -0.18	28.55 0.59 0.00	31.89 0.75 0.00	36.93 1.05 -0.70	38.54 1.14 -0.58	40.75 1.23 -0.04	43.18 1.30 0.00	46.29 1.39 0.00	49.36 1.44 0.00	51.25 1.35 0.00	49.61 1.44 0.00	46.26 1.43 0.00	48.47 1.46 0.00	47.88 1.48 0.00	38.99 1.06 0.00	34.55 0.81 0.00	27.18 0.44 -0.90



COXSACKIE___GT 23611	29.76 2.36 0.00	28.95 2.21 -1.06	25.06 1.92 0.00	23.03 1.63 0.00	22.34 1.58 0.00	22.35 1.54 0.00	23.44 1.68 0.00	26.64 2.05 -0.96	30.48 2.52 0.00	34.10 2.96 0.00	38.76 3.59 0.00	40.46 3.65 0.00	43.52 4.03 0.00	46.32 4.44 0.00	49.66 4.76 0.00	53.20 5.27 0.00	55.44 5.54 0.00	53.42 5.25 0.00	49.57 4.75 0.00	51.90 4.89 0.00	51.26 4.87 0.00	41.88 3.94 0.00	37.15 3.41 0.00	33.11 2.43 -4.85
CRESCENT___HYD 24018	29.19 1.78 0.00	28.58 1.64 -1.26	24.58 1.44 0.00	22.62 1.22 0.00	21.95 1.18 0.00	21.99 1.19 0.00	23.02 1.26 0.00	26.23 1.47 -1.14	29.78 1.82 0.00	33.14 1.99 0.00	37.53 2.36 0.00	39.25 2.43 0.00	42.18 2.69 0.00	44.81 2.93 0.00	48.14 3.23 0.00	51.38 3.45 0.00	53.55 3.64 0.00	51.49 3.32 0.00	47.60 2.78 0.00	50.02 3.01 0.00	49.50 3.11 0.00	40.44 2.50 0.00	35.97 2.23 0.00	33.12 1.55 -5.74
CRUCIBLE_METL_DRP 24180	27.54 0.14 0.00	25.78 0.00 0.00	23.19 0.05 0.00	21.44 0.04 0.00	20.81 0.04 0.00	20.87 0.06 0.00	21.78 0.02 0.00	23.72 0.00 -0.09	27.96 0.00 0.00	31.17 0.03 0.00	35.38 0.21 0.00	37.08 0.26 0.00	39.73 0.24 0.00	42.09 0.21 0.00	45.13 0.23 0.00	48.12 0.19 0.00	50.16 0.25 0.00	48.46 0.29 0.00	45.18 0.36 0.00	47.38 0.37 0.00	46.76 0.37 0.00	38.16 0.23 0.00	33.88 0.14 0.00	26.29 -0.03 -0.48
DANC___LFGE 323619	27.49 0.08 0.00	25.70 -0.03 -0.04	23.37 0.23 0.00	21.66 0.26 0.00	21.06 0.29 0.00	21.16 0.35 0.00	22.15 0.39 0.00	24.04 0.38 -0.04	28.19 0.22 0.00	31.48 0.34 0.00	35.38 0.21 0.00	37.19 0.37 0.00	39.96 0.48 0.00	42.43 0.54 0.00	45.48 0.58 0.00	48.55 0.62 0.00	50.46 0.55 0.00	48.93 0.77 0.00	45.67 0.85 0.00	47.95 0.94 0.00	47.32 0.93 0.00	38.43 0.49 0.00	33.81 0.07 0.00	26.03 0.00 -0.19
DANSKAMMER___1 23586	30.12 2.71 0.00	29.27 2.59 -1.00	25.43 2.29 0.00	23.37 1.97 0.00	22.66 1.89 0.00	22.62 1.81 0.00	23.72 1.96 0.00	26.96 2.43 -0.90	30.90 2.94 0.00	34.51 3.36 0.00	39.11 3.94 0.00	40.98 4.16 0.00	44.07 4.58 0.00	46.95 5.07 0.00	50.33 5.43 0.00	53.91 5.99 0.00	56.19 6.29 0.00	54.09 5.92 0.00	50.11 5.29 0.00	52.46 5.45 0.00	51.77 5.38 0.00	42.41 4.47 0.00	37.65 3.91 0.00	33.25 2.87 -4.55
DANSKAMMER___2 23589	30.12 2.71 0.00	29.27 2.59 -1.00	25.43 2.29 0.00	23.37 1.97 0.00	22.66 1.89 0.00	22.62 1.81 0.00	23.72 1.96 0.00	26.96 2.43 -0.90	30.90 2.94 0.00	34.51 3.36 0.00	39.11 3.94 0.00	40.98 4.16 0.00	44.07 4.58 0.00	46.95 5.07 0.00	50.33 5.43 0.00	53.91 5.99 0.00	56.19 6.29 0.00	54.09 5.92 0.00	50.11 5.29 0.00	52.46 5.45 0.00	51.77 5.38 0.00	42.41 4.47 0.00	37.65 3.91 0.00	33.25 2.87 -4.55
DANSKAMMER___3 23590	30.12 2.71 0.00	29.27 2.59 -1.00	25.43 2.29 0.00	23.37 1.97 0.00	22.66 1.89 0.00	22.62 1.81 0.00	23.72 1.96 0.00	26.96 2.43 -0.90	30.90 2.94 0.00	34.51 3.36 0.00	39.11 3.94 0.00	40.98 4.16 0.00	44.07 4.58 0.00	46.95 5.07 0.00	50.33 5.43 0.00	53.91 5.99 0.00	56.19 6.29 0.00	54.09 5.92 0.00	50.11 5.29 0.00	52.46 5.45 0.00	51.77 5.38 0.00	42.41 4.47 0.00	37.65 3.91 0.00	33.25 2.87 -4.55
DANSKAMMER___4 23591	30.12 2.71 0.00	29.27 2.59 -1.00	25.43 2.29 0.00	23.37 1.97 0.00	22.66 1.89 0.00	22.62 1.81 0.00	23.72 1.96 0.00	26.96 2.43 -0.90	30.90 2.94 0.00	34.51 3.36 0.00	39.11 3.94 0.00	40.98 4.16 0.00	44.07 4.58 0.00	46.95 5.07 0.00	50.33 5.43 0.00	53.91 5.99 0.00	56.19 6.29 0.00	54.09 5.92 0.00	50.11 5.29 0.00	52.46 5.45 0.00	51.77 5.38 0.00	42.41 4.47 0.00	37.65 3.91 0.00	33.25 2.87 -4.55
DANSKAMMER___DIESEL 23592	30.12 2.71 0.00	29.27 2.59 -1.00	25.43 2.29 0.00	23.37 1.97 0.00	22.66 1.89 0.00	22.62 1.81 0.00	23.72 1.96 0.00	26.96 2.43 -0.90	30.90 2.94 0.00	34.51 3.36 0.00	39.11 3.94 0.00	40.98 4.16 0.00	44.07 4.58 0.00	46.95 5.07 0.00	50.33 5.43 0.00	53.91 5.99 0.00	56.19 6.29 0.00	54.09 5.92 0.00	50.11 5.29 0.00	52.46 5.45 0.00	51.77 5.38 0.00	42.41 4.47 0.00	37.65 3.91 0.00	33.25 2.87 -4.55
DASHVILLE___HYD 23610	29.82 2.41 0.00	29.01 2.34 -1.00	25.18 2.04 0.00	23.13 1.73 0.00	22.41 1.64 0.00	22.37 1.56 0.00	23.44 1.68 0.00	26.63 2.10 -0.90	30.51 2.54 0.00	34.13 2.99 0.00	38.69 3.52 0.00	40.54 3.72 0.00	43.63 4.15 0.00	46.53 4.65 0.00	49.84 4.94 0.00	53.34 5.41 0.00	55.64 5.74 0.00	53.56 5.39 0.00	49.62 4.80 0.00	51.94 4.93 0.00	51.22 4.82 0.00	42.03 4.10 0.00	37.32 3.57 0.00	33.00 2.61 -4.56
DELAWARE___LFGE 323621	28.72 1.32 0.00	27.28 1.18 -0.42	24.21 1.07 0.00	22.32 0.92 0.00	21.66 0.89 0.00	21.70 0.89 0.00	22.72 0.96 0.00	25.16 1.16 -0.38	29.36 1.40 0.00	32.73 1.59 0.00	37.52 1.83 -0.52	39.20 1.95 -0.43	41.61 2.09 -0.03	44.19 2.30 0.00	47.37 2.47 0.00	50.51 2.59 0.00	52.55 2.64 0.00	50.72 2.55 0.00	47.15 2.33 0.00	49.45 2.44 0.00	48.85 2.46 0.00	39.90 1.97 0.00	35.46 1.72 0.00	28.96 1.21 -1.91
DOGLEVILLE___HYD 23807	29.13 1.73 0.00	27.25 1.59 0.02	24.58 1.44 0.00	22.71 1.31 0.00	22.03 1.27 0.00	22.10 1.29 0.00	23.11 1.35 0.00	25.12 1.51 0.02	29.75 1.79 0.00	33.14 1.99 0.00	37.42 2.25 0.00	39.21 2.39 0.00	41.94 2.45 0.00	44.52 2.64 0.00	47.73 2.83 0.00	51.13 3.21 0.00	53.20 3.29 0.00	51.34 3.18 0.00	47.73 2.91 0.00	50.06 3.05 0.00	49.41 3.01 0.00	40.36 2.43 0.00	35.87 2.13 0.00	27.30 1.58 0.11
DUNKIRK___1 23563	27.74 0.33 0.00	25.65 -0.21 -0.18	23.37 0.23 0.00	21.64 0.24 0.00	21.02 0.25 0.00	21.18 0.37 0.00	21.91 0.15 0.00	23.81 0.02 -0.16	27.77 -0.19 0.00	30.68 -0.47 0.00	44.50 -0.07 -9.40	44.50 -0.07 -7.76	39.85 -0.12 -0.48	41.51 -0.38 0.00	44.45 -0.45 0.00	47.06 -0.86 0.00	48.96 -0.95 0.00	47.35 -0.82 0.00	44.46 -0.36 0.00	46.21 -0.80 0.00	45.65 -0.74 0.00	37.48 -0.45 0.00	33.84 0.10 0.00	26.26 -0.39 -0.81
DUNKIRK___2 23564	27.74 0.33 0.00	25.65 -0.21 -0.18	23.37 0.23 0.00	21.64 0.24 0.00	21.02 0.25 0.00	21.18 0.37 0.00	21.91 0.15 0.00	23.81 0.02 -0.16	27.77 -0.19 0.00	30.68 -0.47 0.00	44.50 -0.07 -9.40	44.50 -0.07 -7.76	39.85 -0.12 -0.48	41.51 -0.38 0.00	44.45 -0.45 0.00	47.06 -0.86 0.00	48.96 -0.95 0.00	47.35 -0.82 0.00	44.46 -0.36 0.00	46.21 -0.80 0.00	45.65 -0.74 0.00	37.48 -0.45 0.00	33.84 0.10 0.00	26.26 -0.39 -0.81
DUNKIRK___3 23565	27.62 0.22 0.00	25.55 -0.31 -0.18	23.28 0.14 0.00	21.55 0.15 0.00	20.93 0.17 0.00	21.08 0.27 0.00	21.80 0.04 0.00	23.67 -0.12 -0.16	27.57 -0.39 0.00	30.46 -0.69 0.00	44.74 -0.28 -9.85	44.65 -0.30 -8.13	39.59 -0.39 -0.50	41.21 -0.67 0.00	44.14 -0.76 0.00	46.77 -1.15 0.00	48.71 -1.20 0.00	47.11 -1.06 0.00	44.20 -0.63 0.00	45.98 -1.03 0.00	45.37 -1.02 0.00	37.21 -0.72 0.00	33.64 -0.10 0.00	26.13 -0.52 -0.81
DUNKIRK___4 23566	27.62 0.22 0.00	25.55 -0.31 -0.18	23.28 0.14 0.00	21.55 0.15 0.00	20.93 0.17 0.00	21.08 0.27 0.00	21.80 0.04 0.00	23.67 -0.12 -0.16	27.57 -0.39 0.00	30.46 -0.69 0.00	44.74 -0.28 -9.85	44.65 -0.30 -8.13	39.59 -0.39 -0.50	41.21 -0.67 0.00	44.14 -0.76 0.00	46.77 -1.15 0.00	48.71 -1.20 0.00	47.11 -1.06 0.00	44.20 -0.63 0.00	45.98 -1.03 0.00	45.37 -1.02 0.00	37.21 -0.72 0.00	33.64 -0.10 0.00	26.13 -0.52 -0.81

EAST HAMPTON___GT 23717	35.55 6.91 -1.24	33.26 6.24 -1.34	29.39 5.67 -0.58	26.52 5.01 -0.12	25.71 4.94 0.00	25.36 4.56 0.00	25.70 3.94 0.00	29.88 5.36 -0.88	35.40 7.44 0.00	42.58 9.19 -2.25	49.21 10.90 -3.13	54.00 12.08 -5.10	64.07 13.39 -11.19	72.43 14.50 -16.05	76.83 15.49 -16.44	77.38 16.53 -12.92	79.56 17.27 -12.38	86.56 16.62 -21.78	70.16 14.66 -10.68	64.69 15.14 -2.54	63.94 14.61 -2.94	51.86 11.46 -2.47	44.47 9.68 -1.04	38.41 6.98 -5.60
EAST RIVER___6 23660	30.09 2.69 0.00	29.30 2.65 -0.98	25.48 2.34 0.00	23.43 2.03 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.99 2.48 -0.88	30.98 3.02 0.00	34.51 3.36 0.00	39.01 3.83 0.00	40.76 3.94 0.00	43.79 4.30 0.00	46.70 4.81 0.00	50.06 5.16 0.00	53.53 5.60 0.00	55.79 5.89 0.00	53.66 5.49 0.00	49.62 4.80 0.00	51.99 4.98 0.00	51.40 5.01 0.00	42.18 4.25 0.00	37.62 3.88 0.00	33.22 2.92 -4.47
EAST RIVER___7 23524	30.09 2.69 0.00	29.30 2.65 -0.98	25.48 2.34 0.00	23.43 2.03 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.99 2.48 0.00	30.98 3.02 0.00	34.51 3.36 0.00	39.01 3.83 0.00	40.76 3.94 0.00	43.79 4.30 0.00	46.70 4.81 0.00	50.06 5.16 0.00	53.53 5.60 0.00	55.79 5.89 0.00	53.66 5.49 0.00	49.62 4.80 0.00	51.99 4.98 0.00	51.40 5.01 0.00	42.18 4.25 0.00	37.62 3.88 0.00	33.22 2.92 -4.47
EAST_HAMPTON___DIESEL 23722	35.52 6.88 -1.24	33.24 6.21 -1.34	29.37 5.65 -0.58	26.50 4.99 -0.12	25.69 4.92 0.00	25.36 4.56 0.00	25.67 3.92 0.00	29.85 5.34 -0.88	35.37 7.41 0.00	42.55 9.16 -2.25	49.18 10.87 -3.13	53.93 12.01 -5.10	63.99 13.31 -11.19	72.35 14.41 -16.05	76.79 15.45 -16.44	77.33 16.49 -12.92	79.46 17.17 -12.38	86.47 16.52 -21.78	70.12 14.62 -10.68	64.59 15.04 -2.54	63.90 14.57 -2.94	51.82 11.42 -2.47	44.43 9.65 -1.04	38.39 6.95 -5.60
EAST_RIVER___1 323558	30.09 2.69 0.00	29.30 2.65 -0.98	25.48 2.34 0.00	23.43 2.03 0.00	22.68 1.91 0.00	22.62 1.81 0.00	23.74 1.98 0.00	27.02 2.50 -0.88	31.01 3.05 0.00	34.54 3.39 0.00	39.04 3.87 0.00	40.80 3.98 0.00	43.79 4.30 0.00	46.70 4.81 0.00	50.06 5.16 0.00	53.58 5.65 0.00	55.79 5.89 0.00	53.70 5.54 0.00	49.67 4.84 0.00	52.04 5.03 0.00	51.40 5.01 0.00	42.18 4.25 0.00	37.62 3.88 0.00	33.25 2.94 -4.47
EAST_RIVER___2 323559	30.09 2.69 0.00	29.30 2.65 -0.98	25.48 2.34 0.00	23.43 2.03 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.99 2.48 -0.88	30.98 3.02 0.00	34.51 3.36 0.00	39.01 3.83 0.00	40.76 3.94 0.00	43.79 4.30 0.00	46.70 4.81 0.00	50.06 5.16 0.00	53.53 5.60 0.00	55.79 5.89 0.00	53.66 5.49 0.00	49.62 4.80 0.00	51.99 4.98 0.00	51.40 5.01 0.00	42.18 4.25 0.00	37.62 3.88 0.00	33.22 2.92 -4.47
EAST___DELAWARE_HYD 23607	28.28 0.88 0.00	27.37 0.85 -0.84	23.84 0.69 0.00	21.89 0.49 0.00	21.22 0.46 0.00	21.22 0.42 0.00	22.26 0.50 0.00	25.17 0.78 -0.76	29.03 1.06 0.00	32.45 1.31 0.00	36.86 1.69 0.00	38.73 1.91 0.00	41.70 2.21 0.00	44.44 2.56 0.00	47.59 2.69 0.00	50.99 3.07 0.00	53.20 3.29 0.00	51.25 3.09 0.00	47.56 2.73 0.00	49.74 2.73 0.00	49.08 2.69 0.00	40.13 2.20 0.00	35.43 1.69 0.00	30.85 1.16 -3.85
ELEC_TRO_TEK 24086	40.00 2.85 -9.74	32.34 2.80 -3.86	30.24 2.52 -4.57	24.57 2.23 -0.95	23.08 2.30 -0.01	22.92 2.10 -0.01	23.49 1.72 -0.01	26.88 2.36 -0.89	31.04 3.08 0.00	36.88 3.49 -2.25	47.27 4.01 -8.10	51.08 4.12 -10.14	57.87 4.50 -13.88	63.85 4.94 -17.03	66.60 5.25 -16.45	66.64 5.80 -12.92	68.32 6.04 -12.38	75.63 5.68 -21.78	62.14 5.06 -12.25	57.87 5.26 -5.60	57.66 5.29 -5.98	50.18 4.44 -7.81	45.98 4.05 -8.19	42.25 3.07 -13.34
ELLENBURG_WT_PWR 323604	26.26 -1.15 0.00	24.76 -0.92 0.00	22.26 -0.88 0.00	20.71 -0.69 0.00	20.14 -0.62 0.00	20.23 -0.58 0.00	21.22 -0.54 0.00	22.80 -0.83 0.00	26.96 -1.01 0.00	29.99 -1.15 0.00	33.55 -1.62 0.00	35.24 -1.58 0.00	37.79 -1.70 0.00	39.79 -2.09 0.00	42.66 -2.24 0.00	45.62 -2.30 0.00	47.46 -2.44 0.00	46.00 -2.17 0.00	42.94 -1.88 0.00	45.08 -1.93 0.00	44.40 -1.99 0.00	36.38 -1.56 0.00	32.29 -1.45 0.00	25.01 -0.83 0.00
EMPIRE_CC_1 323656	28.53 1.12 0.00	27.93 1.05 -1.20	24.07 0.93 0.00	22.17 0.77 0.00	21.51 0.75 0.00	21.54 0.73 0.00	22.54 0.78 0.00	25.71 0.99 -1.09	29.19 1.23 0.00	32.42 1.28 0.00	36.72 1.55 0.00	38.33 1.51 0.00	41.19 1.70 0.00	43.77 1.89 0.00	46.92 2.02 0.00	50.08 2.16 0.00	52.20 2.30 0.00	50.24 2.07 0.00	46.57 1.75 0.00	48.84 1.83 0.00	48.30 1.90 0.00	39.49 1.56 0.00	35.26 1.52 0.00	32.38 1.06 -5.49
EMPIRE_CC_2 323658	28.53 1.12 0.00	27.93 1.05 -1.20	24.07 0.93 0.00	22.17 0.77 0.00	21.51 0.75 0.00	21.54 0.73 0.00	22.54 0.78 0.00	25.71 0.99 -1.09	29.19 1.23 0.00	32.42 1.28 0.00	36.72 1.55 0.00	38.33 1.51 0.00	41.19 1.70 0.00	43.77 1.89 0.00	46.92 2.02 0.00	50.08 2.16 0.00	52.20 2.30 0.00	50.24 2.07 0.00	46.57 1.75 0.00	48.84 1.83 0.00	48.30 1.90 0.00	39.49 1.56 0.00	35.26 1.52 0.00	32.38 1.06 -5.49
ERIE_WT_PWR 323693	27.76 0.36 0.00	25.62 -0.23 -0.17	23.37 0.23 0.00	21.64 0.24 0.00	21.02 0.25 0.00	21.14 0.33 0.00	21.83 0.07 0.00	23.64 -0.14 -0.15	27.52 -0.45 0.00	30.39 -0.75 0.00	44.33 -0.32 -9.48	44.38 -0.26 -7.82	39.45 -0.51 -0.48	41.13 -0.75 0.00	44.05 -0.85 0.00	46.77 -1.15 0.00	48.71 -1.20 0.00	47.11 -1.06 0.00	44.24 -0.58 0.00	46.02 -0.99 0.00	45.37 -1.02 0.00	37.13 -0.80 0.00	33.61 -0.13 0.00	26.04 -0.57 -0.77
E_CANADA_CAP_HY 24051	28.83 1.42 0.00	28.48 1.23 -1.57	24.18 1.04 0.00	22.26 0.86 0.00	21.64 0.87 0.00	21.75 0.94 0.00	22.83 1.07 0.00	26.20 1.16 -1.42	29.58 1.62 0.00	32.98 1.84 0.00	37.60 2.42 0.00	39.54 2.72 0.00	42.49 3.00 0.00	45.15 3.27 0.00	48.63 3.72 0.00	51.76 3.84 0.00	53.95 4.04 0.00	51.93 3.76 0.00	47.83 3.00 0.00	50.30 3.29 0.00	49.87 3.48 0.00	40.51 2.58 0.00	35.70 1.96 0.00	34.28 1.29 -7.15
E_CANADA_MHWK_HY 24050	29.13 1.73 0.00	27.25 1.59 0.02	24.58 1.44 0.00	22.71 1.31 0.00	22.03 1.27 0.00	22.10 1.29 0.00	23.11 1.35 0.00	25.12 1.51 0.02	29.75 1.79 0.00	33.14 1.99 0.00	37.42 2.25 0.00	39.21 2.39 0.00	41.94 2.45 0.00	44.52 2.64 0.00	47.73 2.83 0.00	51.13 3.21 0.00	53.20 3.29 0.00	51.34 3.18 0.00	47.73 2.91 0.00	50.06 3.05 0.00	49.41 3.01 0.00	40.36 2.43 0.00	35.87 2.13 0.00	27.30 1.58 0.11
E_FISHKILL___LBMP 23776	29.73 2.33 0.00	28.91 2.23 -0.99	25.13 1.99 0.00	23.11 1.71 0.00	22.39 1.62 0.00	22.37 1.56 0.00	23.44 1.68 0.00	26.63 2.10 -0.90	30.53 2.57 0.00	34.04 2.90 0.00	38.48 3.31 0.00	40.24 3.42 0.00	43.24 3.75 0.00	46.03 4.15 0.00	49.35 4.45 0.00	52.76 4.84 0.00	55.00 5.09 0.00	52.94 4.77 0.00	49.04 4.21 0.00	51.38 4.37 0.00	50.71 4.32 0.00	41.54 3.61 0.00	37.01 3.27 0.00	32.80 2.43 -4.54
FAR ROCKAWAY___4 23548	52.79 3.20 -22.18	36.34 3.11 -7.55	36.34 2.78 -10.42	26.26 2.70 -2.16	23.60 2.80 -0.03	23.41 2.58 -0.02	23.91 2.13 -0.02	27.40 2.88 -0.89	31.69 3.72 -0.01	37.29 3.89 -2.26	55.00 4.47 -15.36	59.09 4.75 -17.52	62.57 5.25 -17.83	66.07 5.74 -18.45	67.50 6.15 -16.45	67.56 6.71 -12.93	69.37 7.08 -12.38	76.65 6.69 -21.79	65.33 5.96 -14.55	63.33 6.25 -10.06	63.14 6.31 -10.44	58.72 5.16 -15.63	57.02 4.62 -18.66	53.93 3.41 -24.68

FARRAGUT___LBMP 323566	30.06 2.66 0.00	29.25 2.59 -0.98	25.46 2.31 0.00	23.39 1.99 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.99 2.48 -0.88	30.96 2.99 0.00	34.48 3.33 0.00	38.97 3.80 0.00	40.72 3.90 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.61 5.44 0.00	49.57 4.75 0.00	51.94 4.93 0.00	51.31 4.92 0.00	42.11 4.17 0.00	37.55 3.81 0.00	33.20 2.89 -4.47
FENNER___WINDPWR 24204	27.95 0.55 0.00	26.15 0.41 -0.06	23.56 0.42 0.00	21.76 0.36 0.00	21.14 0.37 0.00	21.20 0.39 0.00	22.17 0.41 0.00	24.16 0.47 -0.06	28.52 0.56 0.00	31.83 0.68 0.00	36.05 0.88 0.00	37.77 0.96 0.00	40.51 1.02 0.00	42.97 1.09 0.00	46.07 1.17 0.00	49.17 1.24 0.00	51.15 1.25 0.00	49.42 1.25 0.00	46.03 1.21 0.00	48.28 1.27 0.00	47.65 1.25 0.00	38.84 0.91 0.00	34.45 0.71 0.00	26.56 0.44 -0.28
FIBERTEK___ENERGY 23856	27.54 0.14 0.00	25.78 0.00 -0.10	23.19 0.05 0.00	21.44 0.04 0.00	20.81 0.04 0.00	20.87 0.06 0.00	21.78 0.02 0.00	23.72 0.00 -0.09	27.96 0.00 0.00	31.17 0.03 0.00	35.38 0.21 0.00	37.08 0.26 0.00	39.73 0.24 0.00	42.09 0.21 0.00	45.13 0.23 0.00	48.12 0.19 0.00	50.16 0.25 0.00	48.46 0.29 0.00	45.18 0.36 0.00	47.38 0.37 0.00	46.76 0.37 0.00	38.16 0.23 0.00	33.88 0.14 0.00	26.29 -0.03 -0.48
FITZPATRICK____ 23598	27.57 0.17 0.00	25.81 0.13 0.00	23.28 0.14 0.00	21.51 0.11 0.00	20.87 0.10 0.00	20.91 0.10 0.00	21.87 0.11 0.00	23.77 0.14 0.00	28.13 0.17 0.00	31.33 0.19 0.00	35.38 0.21 0.00	37.04 0.22 0.00	39.73 0.24 0.00	42.14 0.25 0.00	45.17 0.27 0.00	48.21 0.29 0.00	50.21 0.30 0.00	48.46 0.29 0.00	45.09 0.27 0.00	47.29 0.28 0.00	46.67 0.28 0.00	38.16 0.23 0.00	33.95 0.20 0.00	25.97 0.13 0.00
FORT ORANGE____ 23900	28.56 1.15 0.00	28.00 1.10 -1.22	24.09 0.95 0.00	22.17 0.77 0.00	21.66 0.89 0.00	21.68 0.87 0.00	22.72 0.96 0.00	25.89 1.16 -1.10	29.22 1.26 0.00	32.54 1.40 0.00	36.82 1.65 0.00	38.40 1.58 0.00	41.22 1.74 0.00	43.85 1.97 0.00	47.10 2.20 0.00	50.27 2.35 0.00	52.35 2.44 0.00	50.38 2.22 0.00	46.62 1.79 0.00	48.94 1.93 0.00	48.39 1.99 0.00	39.56 1.63 0.00	35.39 1.65 0.00	32.53 1.14 -5.55
FORT_DRUM_COGEN 23780	27.38 -0.03 0.00	25.62 -0.10 -0.04	23.30 0.16 0.00	21.59 0.19 0.00	21.00 0.23 0.00	21.12 0.31 0.00	22.09 0.33 0.00	24.00 0.33 -0.04	28.08 0.11 0.00	31.36 0.22 0.00	35.24 0.07 0.00	37.04 0.22 0.00	39.80 0.31 0.00	42.26 0.38 0.00	45.30 0.40 0.00	48.35 0.43 0.00	50.26 0.35 0.00	48.75 0.58 0.00	45.50 0.67 0.00	47.76 0.75 0.00	47.13 0.74 0.00	38.27 0.34 0.00	33.67 -0.07 0.00	25.95 -0.08 -0.19
FPL_FAR_ROCK_GT1 24212	52.79 3.20 -22.18	36.34 3.11 -7.55	36.34 2.78 -10.42	26.26 2.70 -2.16	23.60 2.80 -0.03	23.41 2.58 -0.02	23.91 2.13 -0.02	27.40 2.88 -0.89	31.69 3.72 -0.01	37.29 3.89 -2.26	55.00 4.47 -15.36	59.09 4.75 -17.52	62.57 5.25 -17.83	66.07 5.74 -18.45	67.50 6.15 -16.45	67.56 6.71 -12.93	69.37 7.08 -12.38	76.65 6.69 -21.79	65.33 5.96 -14.55	63.33 6.25 -10.06	63.14 6.31 -10.44	58.72 5.16 -15.63	57.02 4.62 -18.66	53.93 3.41 -24.68
FPL_FAR_ROCK_GT2 23815	52.79 3.20 -22.18	36.34 3.11 -7.55	36.34 2.78 -10.42	26.26 2.70 -2.16	23.60 2.80 -0.03	23.41 2.58 -0.02	23.91 2.13 -0.02	27.40 2.88 -0.89	31.69 3.72 -0.01	37.29 3.89 -2.26	55.00 4.47 -15.36	59.09 4.75 -17.52	62.57 5.25 -17.83	66.07 5.74 -18.45	67.50 6.15 -16.45	67.56 6.71 -12.93	69.37 7.08 -12.38	76.65 6.69 -21.79	65.33 5.96 -14.55	63.33 6.25 -10.06	63.14 6.31 -10.44	58.72 5.16 -15.63	57.02 4.62 -18.66	53.93 3.41 -24.68
FRANKLIN_FALL_HYD 24054	26.17 -1.23 0.00	24.73 -0.95 0.00	22.22 -0.93 0.00	20.74 -0.66 0.00	20.16 -0.60 0.00	20.27 -0.54 0.00	21.26 -0.50 0.00	22.75 -0.87 0.00	26.90 -1.06 0.00	29.89 -1.25 0.00	33.27 -1.90 0.00	35.05 -1.77 0.00	37.55 -1.93 0.00	39.37 -2.51 0.00	42.25 -2.65 0.00	45.14 -2.78 0.00	46.91 -2.99 0.00	45.56 -2.60 0.00	42.67 -2.15 0.00	44.75 -2.26 0.00	44.07 -2.32 0.00	36.15 -1.78 0.00	32.02 -1.72 0.00	24.91 -0.93 0.00
FREEPORT_EQUS_GT1 23764	38.96 3.29 -8.26	32.32 3.21 -3.43	29.89 2.87 -3.88	24.73 2.52 -0.80	23.39 2.62 -0.01	23.21 2.39 -0.01	23.72 1.96 -0.01	27.18 2.67 -0.89	31.43 3.47 0.00	37.32 3.92 -2.25	46.69 4.29 -7.23	50.54 4.45 -9.27	57.80 4.90 -13.41	63.97 5.23 -16.86	66.91 5.57 -16.45	66.98 6.14 -12.92	68.73 6.44 -12.38	76.02 6.07 -21.78	62.40 5.60 -11.98	57.86 5.78 -5.06	57.64 5.80 -5.45	49.63 4.82 -6.88	45.07 4.38 -6.95	41.24 3.41 -12.00
FREEPORT___CT2 23818	38.96 3.29 -8.26	32.32 3.21 -3.43	29.89 2.87 -3.88	24.73 2.52 -0.80	23.39 2.62 -0.01	23.21 2.39 -0.01	23.72 1.96 -0.01	27.18 2.67 -0.89	31.43 3.47 0.00	37.32 3.92 -2.25	46.69 4.29 -7.23	50.54 4.45 -9.27	57.80 4.90 -13.41	63.97 5.23 -16.86	66.91 5.57 -16.45	66.98 6.14 -12.92	68.73 6.44 -12.38	76.02 6.07 -21.78	62.40 5.60 -11.98	57.86 5.78 -5.06	57.64 5.80 -5.45	49.63 4.82 -6.88	45.07 4.38 -6.95	41.24 3.41 -12.00
FULTON COGEN____ 23766	27.41 0.00 0.00	25.64 -0.13 -0.08	23.07 -0.07 0.00	21.36 -0.04 0.00	20.73 -0.04 0.00	20.79 -0.02 0.00	21.70 -0.07 0.00	23.61 -0.09 -0.08	27.82 -0.14 0.00	31.02 -0.12 0.00	35.17 0.00 0.00	36.85 0.04 0.00	39.49 0.00 0.00	41.84 -0.04 0.00	44.86 -0.04 0.00	47.88 -0.05 0.00	49.86 -0.05 0.00	48.17 0.00 0.00	44.96 0.13 0.00	47.10 0.09 0.00	46.53 0.14 0.00	37.97 0.04 0.00	33.71 -0.03 0.00	26.10 -0.13 -0.39
FULTON___LFGE 323630	30.92 3.51 0.00	30.24 3.08 -1.48	25.85 2.71 0.00	23.71 2.31 0.00	23.07 2.30 0.00	23.20 2.39 0.00	24.35 2.59 0.00	27.62 2.65 -1.34	31.52 3.55 0.00	35.13 3.99 0.00	40.41 5.24 0.00	42.67 5.85 0.00	45.96 6.48 0.00	48.84 6.95 0.00	52.81 7.90 0.00	56.26 8.34 0.00	58.59 8.68 0.00	56.26 8.09 0.00	51.41 6.59 0.00	54.20 7.19 0.00	54.14 7.75 0.00	43.81 5.88 0.00	38.53 4.79 0.00	35.85 3.23 -6.78
G.F.CEMENT___DRP 24184	29.87 2.47 0.00	29.20 2.23 -1.28	25.11 1.97 0.00	23.09 1.69 0.00	22.41 1.64 0.00	22.45 1.64 0.00	23.52 1.76 0.00	26.75 1.96 -1.16	30.43 2.46 0.00	33.70 2.55 0.00	37.84 2.67 0.00	39.65 2.84 0.00	42.65 3.16 0.00	45.11 3.23 0.00	48.54 3.64 0.00	51.80 3.88 0.00	54.05 4.14 0.00	51.97 3.80 0.00	48.14 3.32 0.00	50.82 3.81 0.00	50.38 3.99 0.00	41.12 3.19 0.00	36.38 2.63 0.00	33.54 1.83 -5.87
GARDENVILLE___LBMP 24039	27.65 0.25 0.00	25.54 -0.31 -0.17	23.28 0.14 0.00	21.55 0.15 0.00	20.93 0.17 0.00	21.08 0.27 0.00	21.74 -0.02 0.00	23.54 -0.24 -0.15	27.40 -0.56 0.00	30.27 -0.87 0.00	46.77 -0.49 -12.09	46.32 -0.48 -9.98	39.39 -0.71 -0.61	40.88 -1.01 0.00	43.78 -1.12 0.00	46.49 -1.44 0.00	48.41 -1.50 0.00	46.82 -1.35 0.00	43.97 -0.85 0.00	45.74 -1.27 0.00	45.09 -1.30 0.00	36.95 -0.99 0.00	33.44 -0.30 0.00	25.94 -0.67 -0.77
GENERAL___MILLS 23808	27.76 0.36 0.00	25.62 -0.23 -0.17	23.35 0.21 0.00	21.64 0.24 0.00	21.00 0.23 0.00	21.14 0.33 0.00	21.80 0.04 0.00	23.64 -0.14 -0.15	27.52 -0.45 0.00	30.39 -0.75 0.00	44.33 -0.32 -9.48	44.34 -0.30 -7.82	39.45 -0.51 -0.48	41.09 -0.80 0.00	44.05 -0.85 0.00	46.73 -1.20 0.00	48.66 -1.25 0.00	47.11 -1.06 0.00	44.20 -0.63 0.00	45.98 -1.03 0.00	45.33 -1.07 0.00	37.13 -0.80 0.00	33.57 -0.17 0.00	26.04 -0.57 -0.77

GE_PLASTICS___DRP 24183	28.67 1.26 0.00	28.12 1.21 -1.23	24.18 1.04 0.00	22.28 0.88 0.00	21.62 0.85 0.00	21.64 0.83 0.00	22.65 0.89 0.00	25.85 1.11 -1.11	29.31 1.34 0.00	32.64 1.49 0.00	36.93 1.76 0.00	38.22 1.40 0.00	40.91 1.42 0.00	43.52 1.63 0.00	46.65 1.75 0.00	49.79 1.87 0.00	51.85 1.94 0.00	49.90 1.73 0.00	46.30 1.48 0.00	48.61 1.60 0.00	48.02 1.62 0.00	39.30 1.36 0.00	35.46 1.72 0.00	32.66 1.21 -5.61
GILBOA___1 23756	28.75 1.34 0.00	27.89 1.26 -0.95	24.28 1.13 0.00	22.36 0.96 0.00	21.68 0.91 0.00	21.70 0.89 0.00	22.72 0.96 0.00	25.69 1.20 -0.86	29.42 1.45 0.00	32.76 1.62 0.00	36.96 1.79 0.00	38.66 1.84 0.00	41.42 1.93 0.00	44.02 2.13 0.00	47.19 2.29 0.00	50.22 2.30 0.00	52.35 2.44 0.00	50.43 2.26 0.00	46.93 2.11 0.00	49.31 2.30 0.00	48.71 2.32 0.00	39.87 1.93 0.00	35.53 1.79 0.00	31.45 1.27 -4.35
GILBOA___2 23757	28.75 1.34 0.00	27.89 1.26 -0.95	24.28 1.13 0.00	22.36 0.96 0.00	21.68 0.91 0.00	21.70 0.89 0.00	22.72 0.96 0.00	25.69 1.20 -0.86	29.42 1.45 0.00	32.76 1.62 0.00	36.96 1.79 0.00	38.66 1.84 0.00	41.42 1.93 0.00	44.02 2.13 0.00	47.19 2.29 0.00	50.22 2.30 0.00	52.35 2.44 0.00	50.43 2.26 0.00	46.93 2.11 0.00	49.31 2.30 0.00	48.71 2.32 0.00	39.87 1.93 0.00	35.53 1.79 0.00	31.45 1.27 -4.35
GILBOA___3 23758	28.75 1.34 0.00	27.89 1.26 -0.95	24.28 1.13 0.00	22.36 0.96 0.00	21.68 0.91 0.00	21.70 0.89 0.00	22.72 0.96 0.00	25.69 1.20 -0.86	29.42 1.45 0.00	32.76 1.62 0.00	36.96 1.79 0.00	38.66 1.84 0.00	41.42 1.93 0.00	44.02 2.13 0.00	47.19 2.29 0.00	50.22 2.30 0.00	52.35 2.44 0.00	50.43 2.26 0.00	46.93 2.11 0.00	49.31 2.30 0.00	48.71 2.32 0.00	39.87 1.93 0.00	35.53 1.79 0.00	31.45 1.27 -4.35
GILBOA___4 23759	28.75 1.34 0.00	27.89 1.26 -0.95	24.28 1.13 0.00	22.36 0.96 0.00	21.68 0.91 0.00	21.70 0.89 0.00	22.72 0.96 0.00	25.69 1.20 -0.86	29.42 1.45 0.00	32.76 1.62 0.00	36.96 1.79 0.00	38.66 1.84 0.00	41.42 1.93 0.00	44.02 2.13 0.00	47.19 2.29 0.00	50.22 2.30 0.00	52.35 2.44 0.00	50.43 2.26 0.00	46.93 2.11 0.00	49.31 2.30 0.00	48.71 2.32 0.00	39.87 1.93 0.00	35.53 1.79 0.00	31.45 1.27 -4.35
GILBOA____ 23599	28.75 1.34 0.00	27.89 1.26 -0.95	24.28 1.13 0.00	22.36 0.96 0.00	21.68 0.91 0.00	21.70 0.89 0.00	22.72 0.96 0.00	25.69 1.20 -0.86	29.42 1.45 0.00	32.76 1.62 0.00	36.96 1.79 0.00	38.66 1.84 0.00	41.42 1.93 0.00	44.02 2.13 0.00	47.19 2.29 0.00	50.22 2.30 0.00	52.35 2.44 0.00	50.43 2.26 0.00	46.93 2.11 0.00	49.31 2.30 0.00	48.71 2.32 0.00	39.87 1.93 0.00	35.53 1.79 0.00	31.45 1.27 -4.35
GINNA____ 23603	26.20 -1.21 0.00	24.37 -1.44 -0.12	22.03 -1.11 0.00	20.37 -1.03 0.00	19.79 -0.98 0.00	19.89 -0.92 0.00	20.69 -1.07 0.00	22.35 -1.39 -0.11	26.23 -1.73 0.00	29.06 -2.09 0.00	32.26 -2.15 0.76	34.01 -2.17 0.63	37.00 -2.45 0.04	39.25 -2.64 0.00	41.89 -3.01 0.00	44.76 -3.16 0.00	46.61 -3.30 0.00	45.23 -2.94 0.00	42.45 -2.38 0.00	44.38 -2.63 0.00	43.80 -2.60 0.00	35.77 -2.16 0.00	31.89 -1.86 0.00	24.77 -1.63 -0.56
GLEN PARK____ 23778	27.62 0.22 0.00	25.83 0.10 -0.04	23.47 0.32 0.00	21.74 0.34 0.00	21.14 0.37 0.00	21.25 0.44 0.00	22.24 0.48 0.00	24.16 0.50 -0.04	28.33 0.36 0.00	31.67 0.53 0.00	35.59 0.42 0.00	37.41 0.59 0.00	40.20 0.71 0.00	42.72 0.84 0.00	45.80 0.90 0.00	48.88 0.96 0.00	50.81 0.90 0.00	49.28 1.11 0.00	45.99 1.16 0.00	48.28 1.27 0.00	47.65 1.25 0.00	38.65 0.72 0.00	33.98 0.24 0.00	26.16 0.13 -0.20
GLENWOOD_IC_1_G5 23712	36.22 2.99 -5.83	31.28 2.90 -2.70	28.45 2.57 -2.74	24.23 2.27 -0.57	23.03 2.26 0.00	22.91 2.10 0.00	23.70 1.94 0.00	27.09 2.58 -0.89	31.21 3.24 0.00	37.10 3.70 -2.25	45.03 4.04 -5.81	48.84 4.20 -7.82	56.79 4.66 -12.64	63.57 5.11 -16.58	66.82 5.48 -16.44	68.57 6.29 -12.92	75.87 5.92 -12.38	61.55 5.20 -21.78	56.60 5.40 -11.53	56.35 5.38 -4.19	47.76 4.47 -4.58	42.90 4.25 -5.35	38.80 3.18 -4.90	
GLENWOOD_IC_2_G1 23688	33.36 2.82 -3.13	30.30 2.72 -1.90	27.04 2.43 -1.47	23.84 2.14 -0.30	22.86 2.10 0.00	22.79 1.98 0.00	23.63 1.87 0.00	26.97 2.46 -0.89	31.04 3.08 0.00	36.88 3.49 -2.25	43.38 3.97 -4.24	47.16 4.12 -6.22	55.78 4.50 -11.79	63.13 4.98 -16.27	66.68 5.34 -16.44	68.37 6.09 -12.92	75.68 5.73 -12.38	60.92 5.06 -11.03	55.50 5.26 -3.22	55.25 5.24 -3.62	45.99 4.40 -3.66	40.39 4.01 -2.63	36.15 3.00 -7.32	
GLENWOOD_IC_3_G1 23689	33.36 2.82 -3.13	30.30 2.72 -1.90	27.04 2.43 -1.47	23.84 2.14 -0.30	22.86 2.10 0.00	22.79 1.98 0.00	23.63 1.87 0.00	26.97 2.46 -0.89	31.04 3.08 0.00	36.88 3.49 -2.25	43.38 3.97 -4.24	47.16 4.12 -6.22	55.78 4.50 -11.79	63.13 4.98 -16.27	66.68 5.34 -16.44	68.37 6.09 -12.92	75.68 5.73 -12.38	60.92 5.06 -11.03	55.50 5.26 -3.22	55.25 5.24 -3.62	45.99 4.40 -3.66	40.39 4.01 -2.63	36.15 3.00 -7.32	
GLENWOOD___4 23550	36.23 2.99 -5.83	31.29 2.90 -2.71	28.47 2.59 -2.74	24.23 2.27 -0.57	23.03 2.26 0.00	22.91 2.10 0.00	23.70 1.94 0.00	27.09 2.58 -0.89	31.21 3.24 0.00	37.10 3.70 -2.25	45.14 4.15 -5.82	48.95 4.31 -7.83	56.87 4.74 -12.65	63.70 5.23 -16.58	66.96 5.61 -16.44	66.98 6.14 -12.92	68.67 6.39 -12.38	75.97 6.02 -21.78	61.68 5.33 -11.53	56.75 5.54 -4.19	56.45 5.47 -4.58	47.84 4.55 -5.35	42.90 4.25 -4.91	38.80 3.18 -9.79
GLENWOOD___5 23614	36.23 2.99 -5.83	31.29 2.90 -2.71	28.47 2.59 -2.74	24.23 2.27 -0.57	23.03 2.26 0.00	22.91 2.10 0.00	23.70 1.94 0.00	27.09 2.58 -0.89	31.21 3.24 0.00	37.10 3.70 -2.25	45.14 4.15 -5.82	48.95 4.31 -7.83	56.87 4.74 -12.65	63.70 5.23 -16.58	66.96 5.61 -16.44	66.98 6.14 -12.92	68.67 6.39 -12.38	75.97 6.02 -21.78	61.68 5.33 -11.53	56.75 5.54 -4.19	56.45 5.47 -4.58	47.84 4.55 -5.35	42.90 4.25 -4.91	38.80 3.18 -9.79
GLOBAL GREEN_PORT_GT1 23814	35.94 7.29 -1.24	33.60 6.57 -1.34	29.72 5.99 -0.58	26.80 5.29 -0.12	25.98 5.21 0.00	25.61 4.81 0.00	25.92 4.16 0.00	30.13 5.62 -0.88	35.76 7.80 0.00	43.04 9.65 -2.25	49.84 11.54 -3.13	54.66 12.74 -5.10	64.86 14.18 -11.19	73.31 15.37 -16.05	77.82 16.48 -16.44	78.43 17.59 -12.92	80.65 18.36 -12.38	87.63 17.68 -21.78	71.15 15.64 -10.68	65.63 16.07 -2.54	64.78 15.45 -2.94	52.47 12.06 -2.47	45.01 10.22 -1.04	38.80 7.36 -5.60
GLOBE___DSASP 323697	27.13 -0.27 0.00	25.04 -0.80 -0.16	22.89 -0.25 0.00	21.19 -0.21 0.00	20.58 -0.19 0.00	20.70 -0.10 0.00	21.26 -0.50 0.00	22.87 -0.90 -0.14	26.45 -1.51 0.00	29.15 -1.99 0.00	31.33 -1.79 2.05	33.21 -1.92 1.69	37.05 -2.33 0.10	39.16 -2.72 0.00	41.89 -3.01 0.00	44.43 -3.50 0.00	46.26 -3.64 0.00	44.79 -3.37 0.00	42.13 -2.69 0.00	43.81 -3.20 0.00	43.19 -3.20 0.00	35.50 -2.43 0.00	32.33 -1.42 0.00	25.16 -1.40 -0.72
GOETHSLN___LBMP 323567	29.93 2.52 0.00	29.15 2.49 -0.98	25.34 2.20 0.00	23.30 1.90 0.00	22.57 1.81 0.00	22.51 1.71 0.00	23.70 1.94 0.00	26.97 2.46 -0.88	30.90 2.94 0.00	34.38 3.24 0.00	38.83 3.66 0.00	40.54 3.72 0.00	43.56 4.07 0.00	46.45 4.57 0.00	49.75 4.85 0.00	53.29 5.37 0.00	55.54 5.64 0.00	53.37 5.20 0.00	49.35 4.53 0.00	51.71 4.70 0.00	51.08 4.68 0.00	41.92 3.98 0.00	37.45 3.71 0.00	33.12 2.82 -4.47

GOODYEAR_LAKE_HYD 323669	28.86 1.45 0.00	27.27 1.31 -0.28	24.32 1.18 0.00	22.41 1.01 0.00	21.76 1.00 0.00	21.83 1.02 0.00	22.85 1.09 0.00	25.18 1.30 -0.25	29.58 1.62 0.00	33.01 1.87 0.00	37.80 2.18 -0.44	39.51 2.32 -0.37	42.04 2.53 -0.02	44.65 2.76 0.00	47.86 2.96 0.00	51.04 3.11 0.00	53.10 3.20 0.00	51.25 3.09 0.00	47.60 2.78 0.00	49.97 2.96 0.00	49.32 2.92 0.00	40.21 2.28 0.00	35.66 1.92 0.00	28.46 1.34 -1.29
GOUDEY___7 23579	28.26 0.85 0.00	26.64 0.64 -0.32	23.84 0.69 0.00	22.02 0.62 0.00	21.37 0.60 0.00	21.43 0.62 0.00	22.37 0.61 0.00	24.60 0.69 -0.29	28.72 0.76 0.00	31.95 0.81 0.00	37.42 1.13 -1.12	38.92 1.18 -0.93	40.81 1.26 -0.06	43.18 1.30 0.00	46.29 1.39 0.00	49.31 1.39 0.00	51.35 1.45 0.00	49.56 1.40 0.00	46.21 1.39 0.00	48.37 1.36 0.00	47.78 1.39 0.00	39.03 1.10 0.00	34.79 1.05 0.00	27.92 0.62 -1.47
GOUDEY___8 23580	28.26 0.85 0.00	26.62 0.62 -0.32	23.81 0.67 0.00	22.02 0.62 0.00	21.35 0.58 0.00	21.43 0.62 0.00	22.35 0.59 0.00	24.58 0.66 -0.29	28.69 0.73 0.00	31.95 0.81 0.00	37.38 1.09 -1.12	38.92 1.18 -0.93	40.77 1.23 -0.06	43.14 1.26 0.00	46.25 1.35 0.00	49.26 1.34 0.00	51.30 1.40 0.00	49.51 1.35 0.00	46.17 1.34 0.00	48.32 1.31 0.00	47.69 1.30 0.00	38.99 1.06 0.00	34.75 1.01 0.00	27.92 0.62 -1.47
GOWANUS_GT1_1 24077	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT1_2 24078	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT1_3 24079	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT1_4 24080	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT1_5 24084	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT1_6 24111	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT1_7 24112	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT1_8 24113	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT2_1 24114	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT2_2 24115	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT2_3 24116	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT2_4 24117	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT2_5 24118	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48

GOWANUS_GT2_6 24119	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT2_7 24120	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT2_8 24121	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT3_1 24122	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT3_2 24123	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT3_3 24124	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT3_4 24125	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT3_5 24126	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.																

GOWANUS_GT4_6 24135	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT4_7 24136	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GOWANUS_GT4_8 24137	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
GREENIDGE___3 23582	28.04 0.63 0.00	26.16 0.28 -0.19	23.60 0.46 0.00	21.83 0.43 0.00	21.20 0.44 0.00	21.31 0.50 0.00	22.22 0.46 0.00	24.23 0.43 -0.18	28.38 0.42 0.00	31.61 0.47 0.00	37.44 0.88 -1.38	38.92 0.96 -1.14	40.50 0.95 -0.07	42.80 0.92 0.00	45.84 0.94 0.00	48.83 0.91 0.00	50.85 0.95 0.00	49.18 1.01 0.00	45.99 1.16 0.00	48.04 1.03 0.00	47.41 1.02 0.00	38.69 0.76 0.00	34.42 0.67 0.00	26.96 0.23 -0.89
GREENIDGE___4 23583	28.04 0.63 0.00	26.16 0.28 -0.19	23.60 0.46 0.00	21.83 0.43 0.00	21.20 0.44 0.00	21.31 0.50 0.00	22.22 0.46 0.00	24.23 0.43 -0.18	28.38 0.42 0.00	31.61 0.47 0.00	37.44 0.88 -1.38	38.92 0.96 -1.14	40.50 0.95 -0.07	42.80 0.92 0.00	45.84 0.94 0.00	48.83 0.91 0.00	50.85 0.95 0.00	49.18 1.01 0.00	45.99 1.16 0.00	48.04 1.03 0.00	47.41 1.02 0.00	38.69 0.76 0.00	34.42 0.67 0.00	26.96 0.23 -0.89
GROVEVILLE___HYD 323602	30.17 2.77 0.00	29.35 2.67 -1.00	25.50 2.36 0.00	23.43 2.03 0.00	22.70 1.93 0.00	22.68 1.87 0.00	23.76 2.00 0.00	27.01 2.48 -0.90	30.98 3.02 0.00	34.60 3.46 0.00	39.21 4.04 0.00	41.09 4.27 0.00	44.22 4.74 0.00	47.12 5.23 0.00	50.51 5.61 0.00	54.06 6.14 0.00	56.39 6.48 0.00	54.28 6.12 0.00	50.29 5.47 0.00	52.65 5.64 0.00	51.91 5.52 0.00	42.52 4.59 0.00	37.75 4.01 0.00	33.34 2.94 -4.56
HAMPSHIRE___PAPER_HYD 323593	26.53 -0.88 0.00	24.88 -0.80 0.00	22.49 -0.65 0.00	20.99 -0.41 0.00	20.41 -0.35 0.00	20.52 -0.29 0.00	21.48 -0.28 0.00	23.06 -0.57 0.00	27.15 -0.81 0.00	30.18 -0.97 0.00	33.80 -1.37 0.00	35.53 -1.29 0.00	38.11 -1.38 0.00	40.38 -1.51 0.00	43.29 -1.61 0.00	46.10 -1.82 0.00	47.96 -1.95 0.00	46.58 -1.59 0.00	43.57 -1.25 0.00	45.74 -1.27 0.00	45.09 -1.30 0.00	36.83 -1.10 0.00	32.53 -1.21 0.00	25.04 -0.80 0.00
HARDSCRABBLE_WT_PWR 323673	28.86 1.45 0.00	26.99 1.33 0.02	24.34 1.20 0.00	22.49 1.09 0.00	21.85 1.08 0.00	21.89 1.08 0.00	22.89 1.13 0.00	24.88 1.28 0.02	29.50 1.54 0.00	32.82 1.68 0.00	37.10 1.93 0.00	38.84 2.02 0.00	41.58 2.09 0.00	44.14 2.26 0.00	47.32 2.42 0.00	50.65 2.73 0.00	52.75 2.84 0.00	50.91 2.74 0.00	47.33 2.51 0.00	49.64 2.63 0.00	48.94 2.55 0.00	39.98 2.05 0.00	35.53 1.79 0.00	27.07 1.34 0.11
HARZA MOOSE___RIVER 24016	27.54 0.14 0.00	25.76 0.08 0.00	23.28 0.14 0.00	21.55 0.15 0.00	20.93 0.17 0.00	21.02 0.21 0.00	21.98 0.22 0.00	23.86 0.24 0.00	28.21 0.25 0.00	31.48 0.34 0.00	35.49 0.32 0.00	37.19 0.37 0.00	39.96 0.48 0.00	42.43 0.54 0.00	45.48 0.58 0.00	48.50 0.58 0.00	50.46 0.55 0.00	48.79 0.62 0.00	45.45 0.63 0.00	47.72 0.71 0.00	47.09 0.70 0.00	38.35 0.42 0.00	33.91 0.17 0.00	25.94 0.10 0.00
HEMPSTEAD___ 23647	36.75 3.01 -6.33	31.48 2.95 -2.85	28.75 2.64 -2.97	24.33 2.31 -0.61	23.14 2.37 0.00	23.00 2.18 0.00	23.61 1.85 0.00	27.04 2.53 -0.89	31.23 3.27 0.00	37.10 3.70 -2.25	45.46 4.18 -6.10	49.24 4.31 -8.12	57.03 4.74 -12.80	63.71 5.19 -16.63	66.91 5.57 -16.44	66.93 6.09 -12.92	68.68 6.39 -12.38	75.92 5.97 -21.78	61.78 5.33 -11.62	56.92 5.54 -4.37	56.67 5.52 -4.76	48.19 4.59 -5.66	43.28 4.22 -5.32	39.25 3.18 -10.24
HICKLING___1 23621	28.53 1.12 0.00	26.65 0.72 -0.25	24.04 0.90 0.00	22.23 0.83 0.00	21.60 0.83 0.00	21.70 0.89 0.00	22.59 0.83 0.00	24.70 0.85 -0.22	28.86 0.89 0.00	32.11 0.97 0.00	38.78 1.48 -2.14	40.16 1.58 -1.76	41.22 1.62 -0.11	43.43 1.55 0.00	46.56 1.66 0.00	49.55 1.63 0.00	51.60 1.70 0.00	49.85 1.68 0.00	46.57 1.75 0.00	48.61 1.60 0.00	48.02 1.62 0.00	39.26 1.33 0.00	35.06 1.31 0.00	27.67 0.70 -1.13
HICKLING___2 23622	28.53 1.12 0.00	26.65 0.72 -0.25	24.04 0.90 0.00	22.23 0.83 0.00	21.60 0.83 0.00	21.70 0.89 0.00	22.59 0.83 0.00	24.70 0.85 -0.22	28.86 0.89 0.00	32.11 0.97 0.00	38.78 1.48 -2.14	40.16 1.58 -1.76	41.22 1.62 -0.11	43.43 1.55 0.00	46.56 1.66 0.00	49.55 1.63 0.00	51.60 1.70 0.00	49.85 1.68 0.00	46.57 1.75 0.00	48.61 1.60 0.00	48.02 1.62 0.00	39.26 1.33 0.00	35.06 1.31 0.00	27.67 0.70 -1.13
HIGH FALLS___HY 23754	29.73 2.33 0.00	28.86 2.21 -0.97	25.04 1.90 0.00	22.96 1.56 0.00	22.26 1.50 0.00	22.22 1.42 0.00	23.31 1.55 0.00	26.45 1.94 -0.88	30.37 2.41 0.00	34.07 2.93 0.00	38.79 3.62 0.00	40.72 3.90 0.00	43.91 4.42 0.00	46.82 4.94 0.00	50.15 5.25 0.00	53.77 5.84 0.00	56.14 6.24 0.00	54.09 5.92 0.00	50.15 5.33 0.00	52.46 5.45 0.00	51.73 5.33 0.00	42.41 4.47 0.00	37.39 3.65 0.00	32.92 2.64 -4.45
HILLBURN___GT 23639	29.98 2.58 0.00	29.11 2.49 -0.94	25.34 2.20 0.00	23.30 1.90 0.00	22.57 1.81 0.00	22.56 1.75 0.00	23.63 1.87 0.00	26.81 2.34 -0.85	30.82 2.85 0.00	34.35 3.21 0.00	38.90 3.73 0.00	40.72 3.90 0.00	43.79 4.30 0.00	46.66 4.77 0.00	50.02 5.12 0.00	53.53 5.60 0.00	55.79 5.89 0.00	53.70 5.54 0.00	49.71 4.89 0.00	52.04 5.03 0.00	51.36 4.97 0.00	42.11 4.17 0.00	37.45 3.71 0.00	32.85 2.74 -4.28
HISHELDN_WT_PWR 323625	27.74 0.33 0.00	25.65 -0.21 -0.18	23.35 0.21 0.00	21.64 0.24 0.00	21.00 0.23 0.00	21.14 0.33 0.00	21.85 0.09 0.00	23.70 -0.09 -0.16	27.57 -0.39 0.00	30.49 -0.66 0.00	42.18 -0.24 -7.25	42.58 -0.22 -5.98	39.38 -0.47 -0.37	41.13 -0.75 0.00	44.05 -0.85 0.00	46.82 -1.10 0.00	48.76 -1.15 0.00	47.15 -1.01 0.00	44.24 -0.58 0.00	46.02 -0.99 0.00	45.42 -0.98 0.00	37.25 -0.68 0.00	33.61 -0.13 0.00	26.17 -0.49 -0.83
HOLTSVILLE_IC_1 23690	31.99 3.37 -1.22	30.20 3.18 -1.34	26.58 2.87 -0.57	24.02 2.50 -0.11	23.36 2.60 0.00	23.18 2.37 0.00	23.59 1.83 0.00	27.18 2.67 -0.88	31.60 3.63 0.00	37.63 4.23 -2.25	43.04 4.75 -3.12	46.91 5.01 -5.09	56.04 5.37 -11.18	63.88 5.95 -16.05	67.68 6.33 -16.44	67.75 6.90 -12.92	69.52 7.23 -12.38	76.74 6.79 -21.78	61.69 6.19 -10.68	55.80 6.25 -2.54	55.54 6.22 -2.93	45.74 5.35 -2.45	39.45 4.69 -1.02	34.95 3.54 -5.58

HOLTSVILLE_IC_10 23699	32.35 3.62 -1.32	30.44 3.39 -1.37	26.82 3.05 -0.62	24.20 2.67 -0.13	23.53 2.76 0.00	23.32 2.52 0.00	23.74 1.98 0.00	27.37 2.86 -0.88	31.85 3.89 0.00	37.97 4.58 -2.25	43.49 5.14 -3.18	47.46 5.49 -5.15	56.55 5.84 -11.22	64.44 6.49 -16.06	68.26 6.91 -16.44	68.37 7.52 -12.92	70.17 7.88 -12.38	77.41 7.47 -21.78	62.29 6.77 -10.70	56.40 6.81 -2.57	56.18 6.82 -2.97	46.26 5.80 -2.52	39.88 5.03 -1.11	35.31 3.80 -5.68
HOLTSVILLE_IC_2 23691	31.99 3.37 -1.22	30.20 3.18 -1.34	26.58 2.87 -0.57	24.02 2.50 -0.11	23.36 2.60 0.00	23.18 2.37 0.00	23.59 1.83 0.00	27.18 2.67 -0.88	31.60 3.63 0.00	37.63 4.23 -2.25	43.04 4.75 -3.12	46.91 5.01 -5.09	56.04 5.37 -11.18	63.88 5.95 -16.05	67.68 6.33 -16.44	67.75 6.90 -12.92	69.52 7.23 -12.38	76.74 6.79 -21.78	61.69 6.19 -10.68	55.80 6.25 -2.54	55.54 6.22 -2.93	45.74 5.35 -2.45	39.45 4.69 -1.02	34.95 3.54 -5.58
HOLTSVILLE_IC_3 23692	31.99 3.37 -1.22	30.20 3.18 -1.34	26.58 2.87 -0.57	24.02 2.50 -0.11	23.36 2.60 0.00	23.18 2.37 0.00	23.59 1.83 0.00	27.18 2.67 -0.88	31.60 3.63 0.00	37.63 4.23 -2.25	43.04 4.75 -3.12	46.91 5.01 -5.09	56.04 5.37 -11.18	63.88 5.95 -16.05	67.68 6.33 -16.44	67.75 6.90 -12.92	69.52 7.23 -12.38	76.74 6.79 -21.78	61.69 6.19 -10.68	55.80 6.25 -2.54	55.54 6.22 -2.93	45.74 5.35 -2.45	39.45 4.69 -1.02	34.95 3.54 -5.58
HOLTSVILLE_IC_4 23693	31.99 3.37 -1.22	30.20 3.18 -1.34	26.58 2.87 -0.57	24.02 2.50 -0.11	23.36 2.60 0.00	23.18 2.37 0.00	23.59 1.83 0.00	27.18 2.67 -0.88	31.60 3.63 0.00	37.63 4.23 -2.25	43.04 4.75 -3.12	46.91 5.01 -5.09	56.04 5.37 -11.18	63.88 5.95 -16.05	67.68 6.33 -16.44	67.75 6.90 -12.92	69.52 7.23 -12.38	76.74 6.79 -21.78	61.69 6.19 -10.68	55.80 6.25 -2.54	55.54 6.22 -2.93	45.74 5.35 -2.45	39.45 4.69 -1.02	34.95 3.54 -5.58
HOLTSVILLE_IC_5 23694	31.99 3.37 -1.22	30.20 3.18 -1.34	26.58 2.87 -0.57	24.02 2.50 -0.11	23.36 2.60 0.00	23.18 2.37 0.00	23.59 1.83 0.00	27.18 2.67 -0.88	31.60 3.63 0.00	37.63 4.23 -2.25	43.04 4.75 -3.12	46.91 5.01 -5.09	56.04 5.37 -11.18	63.88 5.95 -16.05	67.68 6.33 -16.44	67.75 6.90 -12.92	69.52 7.23 -12.38	76.74 6.79 -21.78	61.69 6.19 -10.68	55.80 6.25 -2.54	55.54 6.22 -2.93	45.74 5.35 -2.45	39.45 4.69 -1.02	34.95 3.54 -5.58
HOLTSVILLE_IC_6 23695	32.35 3.62 -1.32	30.44 3.39 -1.37	26.82 3.05 -0.62	24.20 2.67 -0.13	23.53 2.76 0.00	23.32 2.52 0.00	23.74 1.98 0.00	27.37 2.86 -0.88	31.85 3.89 0.00	37.97 4.58 -2.25	43.49 5.14 -3.18	47.46 5.49 -5.15	56.55 5.84 -11.22	64.44 6.49 -16.06	68.26 6.91 -16.44	68.37 7.52 -12.92	70.17 7.88 -12.38	77.41 7.47 -21.78	62.29 6.77 -10.70	56.40 6.81 -2.57	56.18 6.82 -2.97	46.26 5.80 -2.52	39.88 5.03 -1.11	35.31 3.80 -5.68
HOLTSVILLE_IC_7 23696	32.35 3.62 -1.32	30.44 3.39 -1.37	26.82 3.05 -0.62	24.20 2.67 -0.13	23.53 2.76 0.00	23.32 2.52 0.00	23.74 1.98 0.00	27.37 2.86 -0.88	31.85 3.89 0.00	37.97 4.58 -2.25	43.49 5.14 -3.18	47.46 5.49 -5.15	56.55 5.84 -11.22	64.44 6.49 -16.06	68.26 6.91 -16.44	68.37 7.52 -12.92	70.17 7.88 -12.38	77.41 7.47 -21.78	62.29 6.77 -10.70	56.40 6.81 -2.57	56.18 6.82 -2.97	46.26 5.80 -2.52	39.88 5.03 -1.11	35.31 3.80 -5.68
HOLTSVILLE_IC_8 23697	32.35 3.62 -1.32	30.44 3.39 -1.37	26.82 3.05 -0.62	24.20 2.67 -0.13	23.53 2.76 0.00	23.32 2.52 0.00	23.74 1.98 0.00	27.37 2.86 -0.88	31.85 3.89 0.00	37.97 4.58 -2.25	43.49 5.14 -3.18	47.46 5.49 -5.15	56.55 5.84 -11.22	64.44 6.49 -16.06	68.26 6.91 -16.44	68.37 7.52 -12.92	70.17 7.88 -12.38	77.41 7.47 -21.78	62.29 6.77 -10.70	56.40 6.81 -2.57	56.18 6.82 -2.97	46.26 5.80 -2.52	39.88 5.03 -1.11	35.31 3.80 -5.68
HOLTSVILLE_IC_9 23698	32.35 3.62 -1.32	30.44 3.39 -1.37	26.82 3.05 -0.62	24.20 2.67 -0.13	23.53 2.76 0.00	23.32 2.52 0.00	23.74 1.98 0.00	27.37 2.86 -0.88	31.85 3.89 0.00	37.97 4.58 -2.25	43.49 5.14 -3.18	47.46 5.49 -5.15	56.55 5.84 -11.22	64.44 6.49 -16.06	68.26 6.91 -16.44	68.37 7.52 -12.92	70.17 7.88 -12.38	77.41 7.47 -21.78	62.29 6.77 -10.70	56.40 6.81 -2.57	56.18 6.82 -2.97	46.26 5.80 -2.52	39.88 5.03 -1.11	35.31 3.80 -5.68
HOWARD_WT_PWR 323690	28.12 0.71 0.00	26.15 0.26 -0.21	23.72 0.58 0.00	21.98 0.58 0.00	21.37 0.60 0.00	21.56 0.75 0.00	22.41 0.65 0.00	24.48 0.66 -0.19	28.63 0.67 0.00	31.83 0.68 0.00	39.09 1.26 -2.65	40.40 1.40 -2.19	40.89 1.26 -0.13	42.93 1.05 0.00	46.02 1.12 0.00	48.93 1.01 0.00	50.96 1.05 0.00	49.22 1.06 0.00	46.08 1.25 0.00	48.04 1.03 0.00	47.46 1.07 0.00	38.77 0.83 0.00	34.59 0.84 0.00	27.01 0.21 -0.97
HQ_GEN_CEDARS 23644	25.60 -1.81 0.00	24.14 -1.54 0.00	21.75 -1.39 0.00	20.56 -0.83 0.00	19.98 -0.79 0.00	20.02 -0.79 0.00	20.98 -0.78 0.00	22.16 -1.46 0.00	26.15 -1.82 0.00	29.06 -2.09 0.00	32.50 -2.67 0.00	34.13 -2.69 0.00	36.64 -2.84 0.00	38.62 -3.27 0.00	41.40 -3.50 0.00	44.23 -3.69 0.00	46.01 -3.89 0.00	44.60 -3.56 0.00	41.68 -3.14 0.00	43.77 -3.24 0.00	43.10 -3.29 0.00	35.28 -2.66 0.00	31.28 -2.46 0.00	24.26 -1.58 0.00
HQ_GEN_CEDARS_PROXY 323590	25.60 -1.81 0.00	24.14 -1.54 0.00	21.75 -1.39 0.00	20.56 -0.83 0.00	19.98 -0.79 0.00	20.02 -0.79 0.00	20.98 -0.78 0.00	22.16 -1.46 0.00	26.15 -1.82 0.00	29.06 -2.09 0.00	32.50 -2.67 0.00	34.13 -2.69 0.00	36.64 -2.84 0.00	38.62 -3.27 0.00	41.40 -3.50 0.00	44.23 -3.69 0.00	46.01 -3.89 0.00	44.60 -3.56 0.00	41.68 -3.14 0.00	43.77 -3.24 0.00	43.10 -3.29 0.00	35.28 -2.66 0.00	31.28 -2.46 0.00	24.26 -1.58 0.00
HQ_GEN_IMPORT 323601	26.45 -0.96 0.00	24.86 -0.82 0.00	22.38 -0.76 0.00	20.76 -0.64 0.00	20.14 -0.62 0.00	20.18 -0.62 0.00	21.13 -0.63 0.00	20.24 -0.80 2.58	27.01 -0.95 0.00	30.05 -1.09 0.00	33.87 -1.30 0.00	35.46 -1.36 0.00	38.07 -1.42 0.00	40.29 -1.59 0.00	43.19 -1.71 0.00	46.10 -1.82 0.00	48.01 -1.90 0.00	46.39 -1.78 0.00	43.21 -1.61 0.00	45.32 -1.69 0.00	44.72 -1.67 0.00	36.57 -1.36 0.00	32.49 -1.25 0.00	25.01 -0.83 0.00
HQ_GEN_WHEEL 23651	26.45 -0.96 0.00	24.86 -0.82 0.00	22.38 -0.76 0.00	20.76 -0.64 0.00	20.14 -0.62 0.00	20.18 -0.62 0.00	21.13 -0.63 0.00	20.24 -0.80 2.58	27.01 -0.95 0.00	30.05 -1.09 0.00	33.87 -1.30 0.00	35.46 -1.36 0.00	38.07 -1.42 0.00	40.29 -1.59 0.00	43.19 -1.71 0.00	46.10 -1.82 0.00	48.01 -1.90 0.00	46.39 -1.78 0.00	43.21 -1.61 0.00	45.32 -1.69 0.00	44.72 -1.67 0.00	36.57 -1.36 0.00	32.49 -1.25 0.00	25.01 -0.83 0.00
HUDSON_AVE_GT_3 23810	30.15 2.74 0.00	29.33 2.67 -0.98	25.50 2.36 0.00	23.45 2.05 0.00	22.70 1.93 0.00	22.64 1.83 0.00	23.76 2.00 0.00	27.04 2.53 -0.88	31.04 3.08 0.00	34.57 3.43 0.00	39.07 3.90 0.00	40.83 4.01 0.00	43.83 4.34 0.00	46.74 4.86 0.00	50.11 5.21 0.00	53.62 5.70 0.00	55.84 5.94 0.00	53.75 5.58 0.00	49.71 4.89 0.00	52.09 5.08 0.00	51.45 5.06 0.00	42.22 4.29 0.00	37.69 3.95 0.00	33.28 2.97 -4.47
HUDSON_AVE_GT_4 23540	30.15 2.74 0.00	29.33 2.67 -0.98	25.50 2.36 0.00	23.45 2.05 0.00	22.70 1.93 0.00	22.64 1.83 0.00	23.76 2.00 0.00	27.04 2.53 -0.88	31.04 3.08 0.00	34.57 3.43 0.00	39.07 3.90 0.00	40.83 4.01 0.00	43.83 4.34 0.00	46.74 4.86 0.00	50.11 5.21 0.00	53.62 5.70 0.00	55.84 5.94 0.00	53.75 5.58 0.00	49.71 4.89 0.00	52.09 5.08 0.00	51.45 5.06 0.00	42.22 4.29 0.00	37.69 3.95 0.00	33.28 2.97 -4.47



HUDSON_AVE_GT_5 23657	30.15 2.74 0.00	29.33 2.67 -0.98	25.50 2.36 0.00	23.45 2.05 0.00	22.70 1.93 0.00	22.64 1.83 0.00	23.76 2.00 0.00	27.04 2.53 -0.88	31.04 3.08 0.00	34.57 3.43 0.00	39.07 3.90 0.00	40.83 4.01 0.00	43.83 4.34 0.00	46.74 4.86 0.00	50.11 5.21 0.00	53.62 5.70 0.00	55.84 5.94 0.00	53.75 5.58 0.00	49.71 4.89 0.00	52.09 5.08 0.00	51.45 5.06 0.00	42.22 4.29 0.00	37.69 3.95 0.00	33.28 2.97 -4.47
HUDSON_AVE_10 24168	29.98 2.58 0.00	29.18 2.52 -0.98	25.36 2.22 0.00	23.33 1.93 0.00	22.57 1.81 0.00	22.53 1.73 0.00	23.65 1.89 0.00	26.92 2.41 -0.88	30.90 2.94 0.00	34.38 3.24 0.00	38.83 3.66 0.00	40.58 3.76 0.00	43.60 4.11 0.00	46.49 4.61 0.00	49.84 4.94 0.00	53.34 5.41 0.00	55.54 5.64 0.00	53.46 5.30 0.00	49.44 4.62 0.00	51.81 4.80 0.00	51.22 4.82 0.00	41.99 4.06 0.00	37.49 3.74 0.00	33.15 2.84 -4.47
HUNTER MOUNT___DRP 323613	29.76 2.36 0.00	28.95 2.21 -1.06	25.06 1.92 0.00	23.03 1.63 0.00	22.34 1.58 0.00	22.35 1.54 0.00	23.44 1.68 0.00	26.64 2.05 -0.96	30.48 2.52 0.00	34.10 2.96 0.00	38.76 3.59 0.00	40.46 3.65 0.00	43.52 4.03 0.00	46.32 4.44 0.00	49.66 4.76 0.00	53.20 5.27 0.00	55.44 5.54 0.00	53.42 5.25 0.00	49.57 4.75 0.00	51.90 4.89 0.00	51.26 4.87 0.00	41.88 3.94 0.00	37.15 3.41 0.00	33.11 2.43 -4.85
HUNTINGTON_RES_REC 323705	32.09 3.34 -1.34	30.24 3.18 -1.37	26.61 2.85 -0.63	24.03 2.50 -0.13	23.36 2.60 0.00	23.18 2.37 0.00	23.63 1.87 0.00	27.18 2.67 -0.88	31.54 3.58 0.00	37.57 4.17 -2.25	43.11 4.75 -3.19	46.84 4.86 -5.16	55.92 5.21 -11.22	63.73 5.78 -16.06	67.54 6.20 -16.44	67.65 6.80 -12.92	69.42 7.14 -12.38	76.69 6.74 -21.78	61.53 6.01 -10.70	55.74 6.16 -2.58	55.49 6.12 -2.97	45.73 5.27 -2.53	39.62 4.76 -1.12	35.09 3.57 -5.69
HUNTLEY___63 23557	27.82 0.41 0.00	25.63 -0.21 -0.16	23.40 0.26 0.00	21.68 0.28 0.00	21.06 0.29 0.00	21.18 0.37 0.00	21.78 0.02 0.00	23.54 -0.24 -0.15	27.32 -0.64 0.00	30.14 -1.00 0.00	37.02 -0.60 -2.44	38.28 -0.55 -2.02	38.78 -0.83 -0.12	40.76 -1.13 0.00	43.51 -1.39 0.00	46.15 -1.77 0.00	48.06 -1.85 0.00	46.53 -1.64 0.00	43.75 -1.08 0.00	45.50 -1.51 0.00	44.86 -1.53 0.00	36.83 -1.10 0.00	33.40 -0.34 0.00	25.87 -0.70 -0.73
HUNTLEY___64 23558	27.82 0.41 0.00	25.63 -0.21 -0.16	23.40 0.26 0.00	21.68 0.28 0.00	21.06 0.29 0.00	21.18 0.37 0.00	21.78 0.02 0.00	23.54 -0.24 -0.15	27.32 -0.64 0.00	30.14 -1.00 0.00	37.02 -0.60 -2.44	38.28 -0.55 -2.02	38.78 -0.83 -0.12	40.76 -1.13 0.00	43.51 -1.39 0.00	46.15 -1.77 0.00	48.06 -1.85 0.00	46.53 -1.64 0.00	43.75 -1.08 0.00	45.50 -1.51 0.00	44.86 -1.53 0.00	36.83 -1.10 0.00	33.40 -0.34 0.00	25.87 -0.70 -0.73
HUNTLEY___65 23559	27.82 0.41 0.00	25.63 -0.21 -0.16	23.40 0.26 0.00	21.68 0.28 0.00	21.06 0.29 0.00	21.18 0.37 0.00	21.78 0.02 0.00	23.54 -0.24 -0.15	27.32 -0.64 0.00	30.14 -1.00 0.00	37.02 -0.60 -2.44	38.28 -0.55 -2.02	38.78 -0.83 -0.12	40.76 -1.13 0.00	43.51 -1.39 0.00	46.15 -1.77 0.00	48.06 -1.85 0.00	46.53 -1.64 0.00	43.75 -1.08 0.00	45.50 -1.51 0.00	44.86 -1.53 0.00	36.83 -1.10 0.00	33.40 -0.34 0.00	25.87 -0.70 -0.73
HUNTLEY___66 23560	27.82 0.41 0.00	25.63 -0.21 -0.16	23.40 0.26 0.00	21.68 0.28 0.00	21.06 0.29 0.00	21.18 0.37 0.00	21.78 0.02 0.00	23.54 -0.24 -0.15	27.32 -0.64 0.00	30.14 -1.00 0.00	37.02 -0.60 -2.44	38.28 -0.55 -2.02	38.78 -0.83 -0.12	40.76 -1.13 0.00	43.51 -1.39 0.00	46.15 -1.77 0.00	48.06 -1.85 0.00	46.53 -1.64 0.00	43.75 -1.08 0.00	45.50 -1.51 0.00	44.86 -1.53 0.00	36.83 -1.10 0.00	33.40 -0.34 0.00	25.87 -0.70 -0.73
HUNTLEY___67 23561	27.32 -0.08 0.00	25.22 -0.62 -0.16	23.03 -0.12 0.00	21.34 -0.06 0.00	20.70 -0.06 0.00	20.83 0.02 0.00	21.46 -0.30 0.00	23.21 -0.57 -0.15	26.96 -1.01 0.00	29.74 -1.40 0.00	54.79 -1.13 -20.75	52.72 -1.21 -17.12	39.00 -1.54 -1.05	40.00 -1.88 0.00	42.79 -2.11 0.00	45.43 -2.49 0.00	47.31 -2.60 0.00	45.81 -2.36 0.00	43.03 -1.79 0.00	44.75 -2.26 0.00	44.12 -2.27 0.00	36.23 -1.71 0.00	32.83 -0.91 0.00	25.52 -1.06 -0.74
HUNTLEY___68 23562	27.32 -0.08 0.00	25.22 -0.62 -0.16	23.03 -0.12 0.00	21.34 -0.06 0.00	20.70 -0.06 0.00	20.83 0.02 0.00	21.46 -0.30 0.00	23.21 -0.57 -0.15	26.96 -1.01 0.00	29.74 -1.40 0.00	54.79 -1.13 -20.75	52.72 -1.21 -17.12	39.00 -1.54 -1.05	40.00 -1.88 0.00	42.79 -2.11 0.00	45.43 -2.49 0.00	47.31 -2.60 0.00	45.81 -2.36 0.00	43.03 -1.79 0.00	44.75 -2.26 0.00	44.12 -2.27 0.00	36.23 -1.71 0.00	32.83 -0.91 0.00	25.52 -1.06 -0.74
HYLAND___LFGE 323620	28.39 0.99 0.00	26.29 0.44 -0.18	23.81 0.67 0.00	22.00 0.60 0.00	21.37 0.60 0.00	21.54 0.73 0.00	22.39 0.63 0.00	24.19 0.40 -0.16	28.41 0.45 0.00	31.48 0.34 0.00	37.74 0.77 -1.80	39.22 0.92 -1.48	39.07 -0.51 -0.09	39.08 -2.81 0.00	41.67 -3.23 0.00	44.52 -3.40 0.00	46.41 -3.49 0.00	44.99 -3.18 0.00	42.36 -2.47 0.00	44.19 -2.82 0.00	43.75 -2.64 0.00	38.84 0.91 0.00	34.59 0.84 0.00	26.92 0.28 -0.80
INDECK___CORINTH 23802	29.90 2.49 0.00	29.23 2.26 -1.29	25.13 1.99 0.00	23.09 1.69 0.00	22.41 1.64 0.00	22.47 1.67 0.00	23.52 1.76 0.00	26.76 1.96 -1.17	30.45 2.49 0.00	33.57 2.43 0.00	37.42 2.25 0.00	39.14 2.32 0.00	42.09 2.61 0.00	44.44 2.56 0.00	47.82 2.92 0.00	51.04 3.11 0.00	53.30 3.40 0.00	51.25 3.09 0.00	47.51 2.69 0.00	50.30 3.29 0.00	49.87 3.48 0.00	40.70 2.77 0.00	35.97 2.23 0.00	33.24 1.50 -5.91
INDECK___ILION 23567	28.42 1.01 0.00	26.55 0.90 0.02	23.97 0.83 0.00	22.15 0.75 0.00	21.49 0.73 0.00	21.54 0.73 0.00	22.52 0.76 0.00	24.48 0.87 0.02	29.03 1.06 0.00	32.32 1.18 0.00	36.51 1.34 0.00	38.25 1.43 0.00	40.99 1.50 0.00	43.52 1.63 0.00	46.65 1.75 0.00	49.89 1.97 0.00	51.90 2.00 0.00	50.10 1.93 0.00	46.57 1.75 0.00	48.84 1.83 0.00	48.20 1.81 0.00	39.34 1.40 0.00	34.99 1.25 0.00	26.63 0.90 0.11
INDECK___OLEAN 23982	29.11 1.70 0.00	26.83 0.98 -0.18	24.41 1.27 0.00	22.60 1.20 0.00	22.01 1.25 0.00	22.24 1.43 0.00	23.11 1.35 0.00	24.43 0.64 -0.16	28.58 0.61 0.00	31.64 0.50 0.00	45.14 1.23 -8.74	45.65 1.62 -7.21	41.55 1.62 -0.44	43.35 1.47 0.00	46.43 1.53 0.00	49.07 1.15 0.00	51.05 1.15 0.00	49.32 1.15 0.00	46.17 1.34 0.00	48.09 1.08 0.00	47.46 1.07 0.00	38.58 0.64 0.00	35.97 2.23 0.00	27.58 0.93 -0.81
INDECK___OSWEGO 23783	27.11 -0.30 0.00	25.38 -0.38 -0.08	22.87 -0.28 0.00	21.16 -0.23 0.00	20.54 -0.23 0.00	20.60 -0.21 0.00	21.50 -0.26 0.00	23.39 -0.31 -0.07	27.55 -0.42 0.00	30.71 -0.44 0.00	34.79 -0.39 0.00	36.41 -0.40 0.00	39.05 -0.43 0.00	41.38 -0.50 0.00	44.36 -0.54 0.00	47.35 -0.57 0.00	49.31 -0.60 0.00	47.64 -0.53 0.00	44.42 -0.40 0.00	46.59 -0.42 0.00	45.97 -0.42 0.00	37.55 -0.38 0.00	33.34 -0.40 0.00	25.83 -0.39 -0.38
INDECK___YERKES 23781	27.82 0.41 0.00	25.63 -0.21 -0.16	23.40 0.26 0.00	21.68 0.28 0.00	21.06 0.29 0.00	21.18 0.37 0.00	21.78 0.02 0.00	23.54 -0.24 -0.15	27.32 -0.64 0.00	30.14 -1.00 0.00	37.02 -0.60 -2.44	38.28 -0.55 -2.02	38.78 -0.83 -0.12	40.76 -1.13 0.00	43.51 -1.39 0.00	46.15 -1.77 0.00	48.06 -1.85 0.00	46.53 -1.64 0.00	43.75 -1.08 0.00	45.50 -1.51 0.00	44.86 -1.53 0.00	36.83 -1.10 0.00	33.40 -0.34 0.00	25.87 -0.70 -0.73

INDIAN POINT_GT_1 24139	29.82 2.41 0.00	28.99 2.34 -0.97	25.20 2.06 0.00	23.18 1.78 0.00	22.45 1.68 0.00	22.41 1.60 0.00	23.50 1.74 0.00	26.70 2.20 -0.88	30.65 2.68 0.00	34.16 3.02 0.00	38.65 3.48 0.00	40.46 3.65 0.00	43.48 3.99 0.00	46.32 4.44 0.00	49.66 4.76 0.00	53.15 5.22 0.00	55.40 5.49 0.00	53.32 5.16 0.00	49.35 4.53 0.00	51.71 4.70 0.00	51.03 4.64 0.00	41.80 3.87 0.00	37.22 3.48 0.00	32.85 2.58 -4.43
INDIAN POINT_GT_2 23659	29.82 2.41 0.00	28.99 2.34 -0.97	25.20 2.06 0.00	23.18 1.78 0.00	22.45 1.68 0.00	22.41 1.60 0.00	23.50 1.74 0.00	26.70 2.20 -0.88	30.65 2.68 0.00	34.16 3.02 0.00	38.65 3.48 0.00	40.46 3.65 0.00	43.48 3.99 0.00	46.32 4.44 0.00	49.66 4.76 0.00	53.15 5.22 0.00	55.40 5.49 0.00	53.32 5.16 0.00	49.35 4.53 0.00	51.71 4.70 0.00	51.03 4.64 0.00	41.80 3.87 0.00	37.22 3.48 0.00	32.85 2.58 -4.43
INDIAN POINT_GT_3 24019	29.82 2.41 0.00	28.99 2.34 -0.97	25.20 2.06 0.00	23.18 1.78 0.00	22.45 1.68 0.00	22.41 1.60 0.00	23.50 1.74 0.00	26.70 2.20 -0.88	30.65 2.68 0.00	34.16 3.02 0.00	38.65 3.48 0.00	40.46 3.65 0.00	43.48 3.99 0.00	46.32 4.44 0.00	49.66 4.76 0.00	53.15 5.22 0.00	55.40 5.49 0.00	53.32 5.16 0.00	49.35 4.53 0.00	51.71 4.70 0.00	51.03 4.64 0.00	41.80 3.87 0.00	37.22 3.48 0.00	32.85 2.58 -4.43
INDIAN POINT___2 23530	29.76 2.36 0.00	28.92 2.28 -0.96	25.18 2.04 0.00	23.15 1.76 0.00	22.43 1.66 0.00	22.39 1.58 0.00	23.46 1.70 0.00	26.67 2.17 -0.87	30.59 2.63 0.00	34.10 2.96 0.00	38.58 3.41 0.00	40.35 3.53 0.00	43.40 3.91 0.00	46.20 4.31 0.00	49.53 4.63 0.00	53.00 5.08 0.00	55.25 5.34 0.00	53.18 5.01 0.00	49.22 4.40 0.00	51.52 4.51 0.00	50.89 4.50 0.00	41.69 3.76 0.00	37.15 3.41 0.00	32.73 2.51 -4.39
INDIAN POINT___3 23531	29.73 2.33 0.00	28.91 2.26 -0.97	25.13 1.99 0.00	23.11 1.71 0.00	22.39 1.62 0.00	22.35 1.54 0.00	23.44 1.68 0.00	26.63 2.13 -0.88	30.53 2.57 0.00	34.04 2.90 0.00	38.51 3.34 0.00	40.28 3.46 0.00	43.32 3.83 0.00	46.11 4.23 0.00	49.43 4.53 0.00	52.91 4.98 0.00	55.14 5.24 0.00	53.08 4.92 0.00	49.08 4.26 0.00	51.43 4.42 0.00	50.80 4.41 0.00	41.61 3.68 0.00	37.08 3.34 0.00	32.75 2.48 -4.43
IP CORINTH___1 23988	29.90 2.49 0.00	29.23 2.26 -1.29	25.13 1.99 0.00	23.09 1.69 0.00	22.41 1.64 0.00	22.47 1.67 0.00	23.52 1.76 0.00	26.76 1.96 -1.17	30.45 2.49 0.00	33.63 2.49 0.00	37.60 2.42 0.00	39.32 2.50 0.00	42.29 2.80 0.00	44.69 2.81 0.00	48.09 3.19 0.00	51.33 3.40 0.00	53.55 3.64 0.00	51.49 3.32 0.00	47.78 2.96 0.00	50.54 3.53 0.00	50.15 3.76 0.00	40.89 2.96 0.00	36.17 2.43 0.00	33.40 1.65 -5.91
IP___TICONDEROGA 23804	30.48 3.07 0.00	29.77 2.85 -1.24	25.66 2.52 0.00	23.58 2.18 0.00	22.84 2.08 0.00	22.93 2.12 0.00	24.02 2.26 0.00	27.40 2.65 -1.13	31.21 3.24 0.00	34.63 3.49 0.00	39.11 3.94 0.00	41.12 4.31 0.00	44.30 4.82 0.00	47.03 5.15 0.00	50.38 5.48 0.00	53.82 5.89 0.00	56.09 6.19 0.00	53.99 5.83 0.00	49.98 5.15 0.00	52.55 5.54 0.00	52.10 5.70 0.00	42.64 4.70 0.00	37.62 3.88 0.00	34.26 2.74 -5.68
ISLIP_RES_REC 323679	32.88 4.03 -1.44	30.83 3.75 -1.40	27.20 3.38 -0.67	24.49 2.95 -0.14	23.80 3.03 0.00	23.59 2.79 0.00	24.00 2.24 0.00	27.70 3.19 -0.88	32.30 4.33 0.00	38.53 5.14 -2.25	44.30 5.87 -3.25	48.33 6.29 -5.22	57.49 6.75 -11.25	65.41 7.46 -16.07	69.34 7.99 -16.44	69.52 8.68 -12.92	71.37 9.08 -12.38	78.57 8.62 -21.78	63.30 7.76 -10.72	57.52 7.90 -2.62	57.29 7.89 -3.01	47.13 6.60 -2.59	40.66 5.70 -1.21	35.86 4.24 -5.78
JARVIS____ 23743	27.71 0.30 0.00	25.94 0.28 0.02	23.40 0.26 0.00	21.61 0.21 0.00	20.97 0.21 0.00	21.02 0.21 0.00	21.98 0.22 0.00	23.89 0.28 0.02	28.30 0.34 0.00	31.55 0.40 0.00	35.63 0.46 0.00	37.30 0.48 0.00	40.00 0.51 0.00	42.47 0.59 0.00	45.53 0.63 0.00	48.59 0.67 0.00	50.60 0.70 0.00	48.84 0.67 0.00	45.40 0.58 0.00	47.62 0.61 0.00	46.99 0.60 0.00	38.39 0.46 0.00	34.15 0.41 0.00	26.01 0.28 0.11
JENNISON___1 23625	29.16 1.76 0.00	27.48 1.46 -0.34	24.51 1.37 0.00	22.62 1.22 0.00	21.97 1.20 0.00	22.08 1.27 0.00	23.11 1.35 0.00	25.47 1.53 -0.31	29.81 1.85 0.00	33.29 2.15 0.00	38.48 2.53 -0.77	40.18 2.72 -0.64	42.49 2.96 -0.04	45.07 3.18 0.00	48.31 3.41 0.00	51.47 3.55 0.00	53.55 3.64 0.00	51.73 3.56 0.00	48.23 3.40 0.00	50.54 3.53 0.00	49.87 3.48 0.00	40.55 2.62 0.00	35.90 2.16 0.00	28.88 1.50 -1.54
JENNISON___2 23626	29.11 1.70 0.00	27.45 1.44 -0.34	24.48 1.34 0.00	22.60 1.20 0.00	21.95 1.18 0.00	22.06 1.25 0.00	23.07 1.31 0.00	25.45 1.51 -0.31	29.78 1.82 0.00	33.23 2.09 0.00	38.41 2.46 -0.77	40.11 2.65 -0.64	42.41 2.88 -0.04	44.98 3.10 0.00	48.22 3.32 0.00	51.42 3.50 0.00	53.45 3.54 0.00	51.68 3.51 0.00	48.14 3.32 0.00	50.44 3.43 0.00	49.78 3.38 0.00	40.48 2.54 0.00	35.87 2.13 0.00	28.85 1.47 -1.54
KEDC PORT_JEFF_GT2 24210	32.25 3.56 -1.28	30.40 3.36 -1.36	26.77 3.03 -0.60	24.15 2.63 -0.12	23.48 2.72 0.00	23.28 2.47 0.00	23.69 1.94 0.00	27.32 2.81 -0.88	31.77 3.80 0.00	37.84 4.45 -2.25	43.22 4.89 -3.16	47.14 5.19 -5.13	55.98 5.29 -11.20	63.97 6.03 -16.06	67.72 6.37 -16.44	67.79 6.95 -12.92	69.57 7.29 -12.38	76.78 6.84 -21.78	61.83 6.32 -10.69	55.82 6.25 -2.56	55.56 6.22 -2.95	45.96 5.54 -2.49	39.64 4.82 -1.08	35.17 3.69 -5.64
KEDC PORT_JEFF_GT3 24211	32.25 3.56 -1.28	30.40 3.36 -1.36	26.77 3.03 -0.60	24.15 2.63 -0.12	23.48 2.72 0.00	23.28 2.47 0.00	23.69 1.94 0.00	27.32 2.81 -0.88	31.77 3.80 0.00	37.84 4.45 -2.25	43.22 4.89 -3.16	47.14 5.19 -5.13	55.98 5.29 -11.20	63.97 6.03 -16.06	67.72 6.37 -16.44	67.79 6.95 -12.92	69.57 7.29 -12.38	76.78 6.84 -21.78	61.83 6.32 -10.69	55.82 6.25 -2.56	55.56 6.22 -2.95	45.96 5.54 -2.49	39.64 4.82 -1.08	35.17 3.69 -5.64
KEDC_GLWD_GT4 24219	36.22 2.99 -5.83	31.28 2.90 -2.70	28.45 2.57 -2.74	24.23 2.27 -0.57	23.03 2.26 0.00	22.91 2.10 0.00	23.70 1.94 0.00	27.09 2.58 -0.89	31.21 3.24 0.00	37.10 3.70 -2.25	45.03 4.04 -5.81	48.84 4.20 -7.82	56.79 4.66 -12.64	63.57 5.11 -16.58	66.82 5.48 -16.44	66.83 5.99 -12.92	68.57 6.29 -12.38	75.87 5.92 -21.78	61.55 5.20 -11.53	56.60 5.40 -4.19	56.35 5.38 -4.58	47.76 4.47 -5.35	42.90 4.25 -4.90	38.80 3.18 -9.78
KEDC_GLWD_GT5 24220	36.22 2.99 -5.83	31.28 2.90 -2.70	28.45 2.57 -2.74	24.23 2.27 -0.57	23.03 2.26 0.00	22.91 2.10 0.00	23.70 1.94 0.00	27.09 2.58 -0.89	31.21 3.24 0.00	37.10 3.70 -2.25	45.03 4.04 -5.81	48.84 4.20 -7.82	56.79 4.66 -12.64	63.57 5.11 -16.58	66.82 5.48 -16.44	66.83 5.99 -12.92	68.57 6.29 -12.38	75.87 5.92 -21.78	61.55 5.20 -11.53	56.60 5.40 -4.19	56.35 5.38 -4.58	47.76 4.47 -5.35	42.90 4.25 -4.90	38.80 3.18 -9.78
KENSICO____ 23655	29.96 2.55 0.00	29.10 2.44 -0.98	25.32 2.17 0.00	23.28 1.88 0.00	22.53 1.76 0.00	22.49 1.68 0.00	23.59 1.83 0.00	26.80 2.29 -0.88	30.76 2.80 0.00	34.29 3.14 0.00	38.79 3.62 0.00	40.58 3.76 0.00	43.63 4.15 0.00	46.49 4.61 0.00	49.84 4.94 0.00	53.29 5.37 0.00	55.54 5.64 0.00	53.46 5.30 0.00	49.48 4.66 0.00	51.85 4.84 0.00	51.17 4.78 0.00	41.92 3.98 0.00	37.35 3.61 0.00	32.99 2.69 -4.46

KIAC_JFK_GT1 23816	29.84 2.44 0.00	29.02 2.36 -0.98	25.23 2.08 0.00	23.20 1.80 0.00	22.45 1.68 0.00	22.43 1.62 0.00	23.57 1.81 0.00	26.83 2.32 -0.88	30.82 2.85 0.00	34.23 3.08 0.00	38.62 3.45 0.00	40.35 3.53 0.00	43.36 3.87 0.00	46.24 4.36 0.00	49.57 4.67 0.00	53.05 5.13 0.00	55.30 5.39 0.00	53.22 5.06 0.00	49.22 4.40 0.00	51.57 4.56 0.00	50.99 4.59 0.00	41.84 3.91 0.00	37.28 3.54 0.00	33.10 2.79 -4.47
KIAC_JFK_GT2 23817	29.84 2.44 0.00	29.02 2.36 -0.98	25.23 2.08 0.00	23.20 1.80 0.00	22.45 1.68 0.00	22.43 1.62 0.00	23.57 1.81 0.00	26.83 2.32 -0.88	30.82 2.85 0.00	34.23 3.08 0.00	38.62 3.45 0.00	40.35 3.53 0.00	43.36 3.87 0.00	46.24 4.36 0.00	49.57 4.67 0.00	53.05 5.13 0.00	55.30 5.39 0.00	53.22 5.06 0.00	49.22 4.40 0.00	51.57 4.56 0.00	50.99 4.59 0.00	41.84 3.91 0.00	37.28 3.54 0.00	33.10 2.79 -4.47
KINTIGH____ 23543	27.02 -0.38 0.00	25.02 -0.80 -0.14	22.77 -0.37 0.00	21.10 -0.30 0.00	20.48 -0.29 0.00	20.58 -0.23 0.00	21.26 -0.50 0.00	22.95 -0.80 -0.13	26.76 -1.20 0.00	29.55 -1.59 2.57	31.16 -1.44 2.12	33.19 -1.51 2.12	37.54 -1.82 0.13	39.75 -2.13 0.00	42.52 -2.38 0.00	45.24 -2.68 0.00	47.11 -2.79 0.00	45.66 -2.51 0.00	42.85 -1.97 0.00	44.61 -2.40 0.00	44.03 -2.36 0.00	36.11 -1.82 0.00	32.59 -1.15 0.00	25.31 -1.16 -0.64
LEDERLE____ 23769	30.17 2.77 0.00	29.27 2.65 -0.95	25.50 2.36 0.00	23.43 2.03 0.00	22.70 1.93 0.00	22.68 1.87 0.00	23.76 2.00 0.00	26.99 2.50 -0.86	30.98 3.02 0.00	34.57 3.43 0.00	39.14 3.97 0.00	40.98 4.16 0.00	44.11 4.62 0.00	46.99 5.11 0.00	50.38 5.48 0.00	53.91 5.99 0.00	56.19 6.29 0.00	54.09 5.92 0.00	50.02 5.20 0.00	52.37 5.36 0.00	51.68 5.29 0.00	42.37 4.44 0.00	37.69 3.95 0.00	33.05 2.89 -4.32
LINDEN COGEN____ 23786	29.93 2.52 0.00	29.15 2.49 -0.98	25.34 2.20 0.00	23.30 1.90 0.00	22.55 1.79 0.00	22.51 1.71 0.00	23.70 1.94 0.00	26.97 2.46 -0.88	30.87 2.91 0.00	34.38 3.24 0.00	38.83 3.66 0.00	40.50 3.68 0.00	43.52 4.03 0.00	46.45 4.57 0.00	49.75 4.85 0.00	53.29 5.37 0.00	55.54 5.64 0.00	53.37 5.20 0.00	49.30 4.48 0.00	51.66 4.65 0.00	51.03 4.64 0.00	41.92 3.98 0.00	37.42 3.68 0.00	33.12 2.82 -4.47
LIPA_MISC_IPP 23656	32.04 3.40 -1.23	30.20 3.18 -1.34	26.59 2.87 -0.58	24.00 2.48 -0.12	23.34 2.57 0.00	23.14 2.33 0.00	23.54 1.78 0.00	27.16 2.65 -0.88	31.63 3.66 0.00	37.75 4.36 -2.25	43.19 4.89 -3.13	47.14 5.23 -5.10	56.32 5.65 -11.19	64.18 6.24 -16.05	67.99 6.64 -16.44	68.08 7.24 -12.92	69.87 7.58 -12.38	77.12 7.18 -21.78	61.96 6.46 -10.68	56.13 6.58 -2.54	55.82 6.49 -2.94	45.89 5.50 -2.46	39.57 4.79 -1.04	35.02 3.59 -5.59
LISF____SOLAR 323691	32.11 3.45 -1.25	30.26 3.24 -1.35	26.64 2.92 -0.58	24.04 2.52 -0.12	23.38 2.62 0.00	23.16 2.35 0.00	23.56 1.81 0.00	27.18 2.67 -0.88	31.65 3.69 0.00	37.81 4.42 -2.25	43.27 4.96 -3.14	47.23 5.30 -5.11	56.45 5.77 -11.19	64.30 6.36 -16.05	68.12 6.78 -16.44	68.22 7.38 -12.92	70.07 7.78 -12.38	77.27 7.32 -21.78	62.10 6.59 -10.68	56.28 6.72 -2.55	55.97 6.63 -2.94	46.02 5.61 -2.47	39.61 4.82 -1.05	35.06 3.62 -5.61
LITTLE FALLS____HYD 24013	29.13 1.73 0.00	27.25 1.59 0.02	24.58 1.44 0.00	22.71 1.31 0.00	22.03 1.27 0.00	22.10 1.29 0.00	23.11 1.35 0.00	25.12 1.51 0.02	29.75 1.79 0.00	33.14 1.99 0.00	37.42 2.25 0.00	39.21 2.39 0.00	41.94 2.45 0.00	44.52 2.64 0.00	47.73 2.83 0.00	51.13 3.21 0.00	53.20 3.29 0.00	51.34 3.18 0.00	47.73 2.91 0.00	50.06 3.05 0.00	49.41 3.01 0.00	40.36 2.43 0.00	35.87 2.13 0.00	27.30 1.58 0.11
LI_NEWBRDGE____DRP 323616	30.61 2.90 -0.30	29.59 2.85 -1.06	25.85 2.57 -0.14	23.69 2.27 -0.03	23.13 2.37 0.00	22.95 2.14 0.00	23.46 1.70 0.00	26.90 2.39 -0.88	31.09 3.13 0.00	36.94 3.55 -2.25	41.83 4.08 -2.58	45.52 4.16 -4.54	54.88 4.50 -10.89	62.77 4.94 -15.94	66.64 5.30 -16.44	66.64 5.80 -12.92	68.37 6.09 -12.38	75.63 5.68 -21.78	60.39 5.06 -10.51	54.48 5.26 -2.20	54.23 5.24 -2.60	44.28 4.47 -1.88	38.11 4.12 -0.25	33.73 3.15 -4.74
LONG_LAKE_PHOENIX 24014	27.41 0.00 0.00	25.64 -0.13 -0.08	23.07 -0.07 0.00	21.36 -0.04 0.00	20.73 -0.04 0.00	20.79 -0.02 0.00	21.70 -0.07 0.00	23.61 -0.09 -0.08	27.82 -0.14 0.00	31.02 -0.12 0.00	35.17 0.00 0.00	36.85 0.04 0.00	39.49 0.00 0.00	41.84 -0.04 0.00	44.86 -0.04 0.00	47.88 -0.05 0.00	49.86 -0.05 0.00	48.17 0.00 0.00	44.96 0.13 0.00	47.10 0.09 0.00	46.53 0.14 0.00	37.97 0.04 0.00	33.71 -0.03 0.00	26.10 -0.13 -0.39
LOVETT____3 23632	29.41 2.00 0.00	28.58 1.95 -0.95	24.88 1.74 0.00	22.88 1.48 0.00	22.16 1.39 0.00	22.12 1.31 0.00	23.17 1.41 0.00	26.33 1.84 -0.86	30.17 2.21 0.00	33.60 2.46 0.00	37.95 2.78 0.00	39.69 2.87 0.00	42.65 3.16 0.00	45.44 3.56 0.00	48.67 3.77 0.00	52.05 4.12 0.00	54.25 4.34 0.00	52.21 4.05 0.00	48.32 3.50 0.00	50.68 3.67 0.00	50.01 3.62 0.00	41.00 3.07 0.00	36.58 2.83 0.00	32.27 2.09 -4.34
LOVETT____4 23642	29.82 2.41 0.00	28.97 2.34 -0.95	25.23 2.08 0.00	23.20 1.80 0.00	22.47 1.70 0.00	22.43 1.62 0.00	23.50 1.74 0.00	26.69 2.20 -0.86	30.62 2.66 0.00	34.10 2.96 0.00	38.58 3.41 0.00	40.39 3.57 0.00	43.44 3.95 0.00	46.24 4.36 0.00	49.57 4.67 0.00	53.00 5.08 0.00	55.30 5.39 0.00	53.22 5.06 0.00	49.26 4.44 0.00	51.57 4.56 0.00	50.89 4.50 0.00	41.73 3.79 0.00	37.15 3.41 0.00	32.71 2.53 -4.34
LOVETT____5 23593	29.82 2.41 0.00	28.97 2.34 -0.95	25.23 2.08 0.00	23.20 1.80 0.00	22.47 1.70 0.00	22.43 1.62 0.00	23.50 1.74 0.00	26.69 2.20 -0.86	30.62 2.66 0.00	34.10 2.96 0.00	38.58 3.41 0.00	40.39 3.57 0.00	43.44 3.95 0.00	46.24 4.36 0.00	49.57 4.67 0.00	53.00 5.08 0.00	55.30 5.39 0.00	53.22 5.06 0.00	49.26 4.44 0.00	51.57 4.56 0.00	50.89 4.50 0.00	41.73 3.79 0.00	37.15 3.41 0.00	32.71 2.53 -4.34
LOWER RAQUET____HYD 24057	25.68 -1.73 0.00	24.22 -1.46 0.00	21.82 -1.32 0.00	20.54 -0.86 0.00	19.98 -0.79 0.00	20.06 -0.75 0.00	21.02 -0.74 0.00	22.33 -1.30 0.00	26.26 -1.71 0.00	29.09 -2.06 0.00	32.39 -2.78 0.00	34.06 -2.76 0.00	36.57 -2.92 0.00	38.53 -3.35 0.00	41.35 -3.55 0.00	44.09 -3.84 0.00	45.87 -4.04 0.00	44.70 -3.47 0.00	41.95 -2.87 0.00	44.05 -2.96 0.00	43.38 -3.01 0.00	35.50 -2.43 0.00	31.38 -2.36 0.00	24.34 -1.50 0.00
LOWER____HUDSON 24059	29.19 1.78 0.00	28.58 1.64 -1.26	24.58 1.44 0.00	22.62 1.22 0.00	21.95 1.18 0.00	21.99 1.19 0.00	23.02 1.26 0.00	26.23 1.47 -1.14	29.78 1.82 0.00	33.14 1.99 0.00	37.53 2.36 0.00	39.25 2.43 0.00	42.18 2.69 0.00	44.81 2.93 0.00	48.14 3.23 0.00	51.38 3.45 0.00	53.55 3.64 0.00	51.49 3.32 0.00	47.60 2.78 0.00	50.02 3.01 0.00	49.50 3.11 0.00	40.44 2.50 0.00	35.97 2.23 0.00	33.12 1.55 -5.74
LWR____OSWEGATCHIE_HYD 23850	26.53 -0.88 0.00	24.88 -0.80 0.00	22.49 -0.65 0.00	20.99 -0.41 0.00	20.41 -0.35 0.00	20.52 -0.29 0.00	21.48 -0.28 0.00	23.06 -0.57 0.00	27.15 -0.81 0.00	30.18 -0.97 0.00	33.80 -1.37 0.00	35.53 -1.29 0.00	38.11 -1.38 0.00	40.38 -1.51 0.00	43.29 -1.61 0.00	46.10 -1.82 0.00	47.96 -1.95 0.00	46.58 -1.59 0.00	43.57 -1.25 0.00	45.74 -1.27 0.00	45.09 -1.30 0.00	36.83 -1.10 0.00	32.53 -1.21 0.00	25.04 -0.80 0.00

LYONS_FALL_HYD 23570	27.54 0.14 0.00	25.76 0.08 0.00	23.28 0.14 0.00	21.55 0.15 0.00	20.93 0.17 0.00	21.02 0.21 0.00	21.98 0.22 0.00	23.86 0.24 0.00	28.21 0.25 0.00	31.48 0.34 0.00	35.49 0.32 0.00	37.19 0.37 0.00	39.96 0.48 0.00	42.43 0.54 0.00	45.48 0.58 0.00	48.50 0.58 0.00	50.46 0.55 0.00	48.79 0.62 0.00	45.45 0.63 0.00	47.72 0.71 0.00	47.09 0.70 0.00	38.35 0.42 0.00	33.91 0.17 0.00	25.94 0.10 0.00
MADISON___COUNTY_LFGE 323628	28.01 0.60 0.00	26.18 0.46 -0.03	23.60 0.46 0.00	21.81 0.41 0.00	21.18 0.42 0.00	21.25 0.44 0.00	22.22 0.46 0.00	24.18 0.52 -0.03	28.61 0.64 0.00	31.92 0.78 0.00	36.12 0.95 0.00	37.85 1.03 0.00	40.63 1.15 0.00	43.10 1.22 0.00	46.20 1.30 0.00	49.26 1.34 0.00	51.30 1.40 0.00	49.56 1.40 0.00	46.17 1.34 0.00	48.42 1.41 0.00	47.78 1.39 0.00	38.92 0.98 0.00	34.52 0.78 0.00	26.48 0.49 -0.15
MAPLE_RIDGE_WT_1 323574	26.88 -0.52 0.00	25.19 -0.44 0.06	22.77 -0.37 0.00	21.10 -0.30 0.00	20.52 -0.25 0.00	20.58 -0.23 0.00	21.52 -0.24 0.00	23.30 -0.28 0.05	27.66 -0.31 0.00	30.80 -0.34 0.00	34.79 -0.39 0.00	36.41 -0.40 0.00	39.09 -0.39 0.00	41.47 -0.42 0.00	44.50 -0.40 0.00	47.49 -0.43 0.00	49.50 -0.40 0.00	47.78 -0.39 0.00	44.46 -0.36 0.00	46.59 -0.42 0.00	45.79 -0.60 0.00	37.37 -0.57 0.00	33.14 -0.61 0.00	25.12 -0.46 0.25
MAPLE_RIDGE_WT_2 323611	26.88 -0.52 0.00	25.19 -0.44 0.06	22.77 -0.37 0.00	21.10 -0.30 0.00	20.52 -0.25 0.00	20.58 -0.23 0.00	21.52 -0.24 0.00	23.30 -0.28 0.05	27.66 -0.31 0.00	30.80 -0.34 0.00	34.79 -0.39 0.00	36.41 -0.40 0.00	39.09 -0.39 0.00	41.47 -0.42 0.00	44.50 -0.40 0.00	47.49 -0.43 0.00	49.50 -0.40 0.00	47.78 -0.39 0.00	44.46 -0.36 0.00	46.59 -0.42 0.00	45.79 -0.60 0.00	37.37 -0.57 0.00	33.14 -0.61 0.00	25.12 -0.46 0.25
MARBLE_RIVER_WT_PWR 323696	26.17 -1.23 0.00	24.70 -0.98 0.00	22.19 -0.95 0.00	20.67 -0.73 0.00	20.10 -0.67 0.00	20.20 -0.60 0.00	21.19 -0.57 0.00	22.78 -0.85 0.00	26.93 -1.03 0.00	29.96 -1.18 0.00	33.52 -1.65 0.00	35.20 -1.62 0.00	37.75 -1.74 0.00	39.70 -2.18 0.00	42.61 -2.29 0.00	45.58 -2.35 0.00	47.46 -2.44 0.00	45.95 -2.21 0.00	42.94 -1.88 0.00	45.04 -1.97 0.00	44.40 -1.99 0.00	36.38 -1.56 0.00	32.26 -1.48 0.00	24.98 -0.85 0.00
MG INDUSTRY___DRP 24185	28.67 1.26 0.00	28.12 1.21 -1.23	24.21 1.07 0.00	22.28 0.88 0.00	21.64 0.87 0.00	21.64 0.83 0.00	22.65 0.89 0.00	25.85 1.11 -1.11	29.33 1.37 0.00	32.67 1.53 0.00	36.93 1.76 0.00	38.25 1.43 0.00	40.91 1.42 0.00	43.52 1.63 0.00	46.70 1.80 0.00	49.79 1.87 0.00	51.85 1.94 0.00	49.90 1.73 0.00	46.30 1.48 0.00	48.61 1.60 0.00	48.02 1.62 0.00	39.30 1.36 0.00	35.46 1.72 0.00	32.66 1.21 -5.61
MID___OSWEGATCHIE_HYD 23849	26.53 -0.88 0.00	24.88 -0.80 0.00	22.49 -0.65 0.00	20.99 -0.41 0.00	20.41 -0.35 0.00	20.52 -0.29 0.00	21.48 -0.28 0.00	23.06 -0.57 0.00	27.15 -0.81 0.00	30.18 -0.97 0.00	33.80 -1.37 0.00	35.53 -1.29 0.00	38.11 -1.38 0.00	40.38 -1.51 0.00	43.29 -1.61 0.00	46.10 -1.82 0.00	47.96 -1.95 0.00	46.58 -1.59 0.00	43.57 -1.25 0.00	45.74 -1.27 0.00	45.09 -1.30 0.00	36.83 -1.10 0.00	32.53 -1.21 0.00	25.04 -0.80 0.00
MID___RAQUETTE_HYD 23851	25.68 -1.73 0.00	24.22 -1.46 0.00	21.82 -1.32 0.00	20.54 -0.86 0.00	19.98 -0.79 0.00	20.06 -0.75 0.00	21.02 -0.74 0.00	22.33 -1.30 0.00	26.26 -1.71 0.00	29.09 -2.06 0.00	32.39 -2.78 0.00	34.06 -2.76 0.00	36.57 -2.92 0.00	38.53 -3.35 0.00	41.35 -3.55 0.00	44.09 -3.84 0.00	45.87 -4.04 0.00	44.70 -3.47 0.00	41.95 -2.87 0.00	44.05 -2.96 0.00	43.38 -3.01 0.00	35.50 -2.43 0.00	31.38 -2.36 0.00	24.34 -1.50 0.00
MILLIKEN___1 23584	27.93 0.52 0.00	26.17 0.31 -0.18	23.49 0.35 0.00	21.72 0.32 0.00	21.08 0.31 0.00	21.16 0.35 0.00	22.11 0.35 0.00	24.15 0.35 -0.16	28.38 0.42 0.00	31.70 0.56 0.00	36.48 0.84 -0.46	38.12 0.92 -0.38	40.50 0.99 -0.02	42.93 1.05 0.00	46.02 1.12 0.00	49.07 1.15 0.00	50.85 0.95 0.00	49.32 1.15 0.00	46.03 1.21 0.00	48.23 1.22 0.00	47.65 1.25 0.00	38.81 0.87 0.00	34.35 0.61 0.00	26.95 0.28 -0.83
MILLIKEN___2 23585	27.93 0.52 0.00	26.17 0.31 -0.18	23.49 0.35 0.00	21.72 0.32 0.00	21.08 0.31 0.00	21.16 0.35 0.00	22.11 0.35 0.00	24.15 0.35 -0.16	28.38 0.42 0.00	31.70 0.56 0.00	36.48 0.84 -0.46	38.12 0.92 -0.38	40.50 0.99 -0.02	42.93 1.05 0.00	46.02 1.12 0.00	49.07 1.15 0.00	50.85 0.95 0.00	49.32 1.15 0.00	46.03 1.21 0.00	48.23 1.22 0.00	47.65 1.25 0.00	38.81 0.87 0.00	34.35 0.61 0.00	26.95 0.28 -0.83
MILLIKEN___DIESEL 23629	27.93 0.52 0.00	26.17 0.31 -0.18	23.49 0.35 0.00	21.72 0.32 0.00	21.08 0.31 0.00	21.16 0.35 0.00	22.11 0.35 0.00	24.15 0.35 -0.16	28.38 0.42 0.00	31.70 0.56 0.00	36.48 0.84 -0.46	38.12 0.92 -0.38	40.50 0.99 -0.02	42.93 1.05 0.00	46.02 1.12 0.00	49.07 1.15 0.00	50.85 0.95 0.00	49.32 1.15 0.00	46.03 1.21 0.00	48.23 1.22 0.00	47.65 1.25 0.00	38.81 0.87 0.00	34.35 0.61 0.00	26.95 0.28 -0.83
MILLSEAT___LFGE 323607	27.68 0.27 0.00	25.49 -0.33 -0.15	23.26 0.12 0.00	21.53 0.13 0.00	20.91 0.15 0.00	21.04 0.23 0.00	21.67 -0.09 0.00	23.31 -0.45 -0.14	27.13 -0.84 0.00	29.86 -1.28 0.00	34.61 -0.95 -0.39	36.14 -0.99 -0.32	38.21 -1.30 -0.02	40.34 -1.55 0.00	43.06 -1.84 0.00	45.77 -2.16 0.00	47.66 -2.24 0.00	46.24 -1.93 0.00	43.57 -1.25 0.00	45.32 -1.69 0.00	44.72 -1.67 0.00	36.60 -1.33 0.00	33.10 -0.64 0.00	25.69 -0.83 -0.68
MODEL_CITY_ENERGY 24167	27.27 -0.14 0.00	25.12 -0.72 -0.16	22.96 -0.19 0.00	21.27 -0.13 0.00	20.64 -0.12 0.00	20.77 -0.04 0.00	21.33 -0.44 0.00	22.94 -0.83 -0.14	26.54 -1.43 0.00	29.21 -1.93 0.00	33.90 -1.69 -0.42	35.40 -1.77 -0.35	37.34 -2.17 -0.02	39.33 -2.56 0.00	42.03 -2.87 0.00	44.62 -3.31 0.00	46.46 -3.44 0.00	44.99 -3.18 0.00	42.36 -2.47 0.00	44.05 -2.96 0.00	43.42 -2.97 0.00	35.62 -2.32 0.00	32.43 -1.32 0.00	25.24 -1.32 -0.72
MODERN_LFGE___ 323580	27.27 -0.14 0.00	25.12 -0.72 -0.16	22.96 -0.19 0.00	21.27 -0.13 0.00	20.64 -0.12 0.00	20.77 -0.04 0.00	21.33 -0.44 0.00	22.94 -0.83 -0.14	26.54 -1.43 0.00	29.21 -1.93 0.00	33.90 -1.69 -0.42	35.40 -1.77 -0.35	37.34 -2.17 -0.02	39.33 -2.56 0.00	42.03 -2.87 0.00	44.62 -3.31 0.00	46.46 -3.44 0.00	44.99 -3.18 0.00	42.36 -2.47 0.00	44.05 -2.96 0.00	43.42 -2.97 0.00	35.62 -2.32 0.00	32.43 -1.32 0.00	25.24 -1.32 -0.72
MOHAWK_PAPER___DRP 24187	28.89 1.48 0.00	28.30 1.36 -1.26	24.32 1.18 0.00	22.38 0.98 0.00	21.74 0.98 0.00	21.77 0.96 0.00	22.80 1.04 0.00	25.99 1.23 -1.14	29.50 1.54 0.00	32.85 1.71 0.00	37.28 2.11 0.00	38.95 2.13 0.00	41.86 2.37 0.00	44.48 2.60 0.00	47.82 2.92 0.00	51.04 3.11 0.00	53.20 3.29 0.00	51.15 2.99 0.00	47.29 2.46 0.00	49.64 2.63 0.00	49.13 2.74 0.00	40.09 2.16 0.00	35.73 1.99 0.00	32.97 1.39 -5.74
MONGAUP___HYD 23641	30.01 2.60 0.00	29.04 2.47 -0.90	25.34 2.20 0.00	23.28 1.88 0.00	22.57 1.81 0.00	22.56 1.75 0.00	23.63 1.87 0.00	26.71 2.27 -0.81	30.73 2.77 0.00	34.32 3.18 0.00	38.94 3.77 0.00	40.80 3.98 0.00	43.95 4.46 0.00	46.74 4.86 0.00	50.15 5.25 0.00	53.34 5.41 0.00	55.64 5.74 0.00	53.61 5.44 0.00	50.02 5.20 0.00	52.32 5.31 0.00	51.59 5.19 0.00	42.26 4.32 0.00	37.49 3.74 0.00	32.64 2.71 -4.09

MONTAUK___DIESEL 23721	35.55 6.91 -1.24	33.26 6.24 -1.34	29.39 5.67 -0.58	26.52 5.01 -0.12	25.71 4.94 0.00	25.36 4.56 0.00	25.70 3.94 0.00	29.88 5.36 -0.88	35.40 7.44 0.00	42.58 9.19 -2.25	49.21 10.90 -3.13	54.00 12.08 -5.10	64.07 13.39 -11.19	72.43 14.50 -16.05	76.83 15.49 -16.44	77.38 16.53 -12.92	79.56 17.27 -12.38	86.56 16.62 -21.78	70.16 14.66 -10.68	64.69 15.14 -2.54	63.94 14.61 -2.94	51.86 11.46 -2.47	44.47 9.68 -1.04	38.41 6.98 -5.60
MUNSVILLE_WIND_PWR 323609	29.52 2.11 0.00	27.74 1.77 -0.29	24.79 1.64 0.00	22.90 1.50 0.00	22.24 1.47 0.00	22.39 1.58 0.00	23.44 1.68 0.00	25.78 1.89 -0.27	30.26 2.29 0.00	33.85 2.71 0.00	39.02 3.13 -0.72	40.84 3.42 -0.60	43.28 3.75 -0.04	45.91 4.02 0.00	49.21 4.31 0.00	52.48 4.56 0.00	54.45 4.54 0.00	52.74 4.58 0.00	49.17 4.35 0.00	51.57 4.56 0.00	50.89 4.50 0.00	41.23 3.30 0.00	36.38 2.63 0.00	29.01 1.83 -1.34
N SALMON___HYD 24042	26.17 -1.23 0.00	24.73 -0.95 0.00	22.22 -0.93 0.00	20.74 -0.66 0.00	20.16 -0.60 0.00	20.27 -0.54 0.00	21.26 -0.50 0.00	22.75 -0.87 0.00	26.90 -1.06 0.00	29.89 -1.25 0.00	33.27 -1.90 0.00	35.05 -1.77 0.00	37.55 -1.93 0.00	39.37 -2.51 0.00	42.25 -2.65 0.00	45.14 -2.78 0.00	46.91 -2.99 0.00	45.56 -2.60 0.00	42.67 -2.15 0.00	44.75 -2.26 0.00	44.07 -2.32 0.00	36.15 -1.78 0.00	32.02 -1.72 0.00	24.91 -0.93 0.00
N.E._GEN_SANDY PD 24062	29.30 1.89 0.00	28.63 1.80 -1.15	24.74 1.60 0.00	22.77 1.37 0.00	22.05 1.29 0.00	22.08 1.27 0.00	23.13 1.37 0.00	26.37 1.70 -1.04	30.00 2.04 0.00	33.41 2.27 0.00	37.77 2.60 0.00	39.50 2.69 0.00	42.49 3.00 0.00	45.19 3.31 0.00	48.40 3.50 0.00	51.71 3.79 0.00	53.90 3.99 0.00	51.88 3.71 0.00	48.05 3.23 0.00	50.40 3.39 0.00	49.83 3.43 0.00	40.78 2.85 0.00	36.30 2.56 0.00	32.94 1.83 -5.27
NARROWS_GT1_1 24228	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NARROWS_GT1_2 24229	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NARROWS_GT1_3 24230	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NARROWS_GT1_4 24231	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NARROWS_GT1_5 24232	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NARROWS_GT1_6 24233	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NARROWS_GT1_7 24234	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NARROWS_GT1_8 24235	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NARROWS_GT2_1 24236	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NARROWS_GT2_2 24237	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NARROWS_GT2_3 24238	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NARROWS_GT2_4 24239	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48

NARROWS_GT2_5 24240	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NARROWS_GT2_6 24241	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NARROWS_GT2_7 24242	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NARROWS_GT2_8 24243	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NEG CAPITAL___MECHNVIL 23645	29.60 2.19 0.00	28.94 1.98 -1.29	24.88 1.74 0.00	22.88 1.48 0.00	22.22 1.45 0.00	22.26 1.46 0.00	23.31 1.55 0.00	26.52 1.72 -1.16	30.15 2.18 0.00	33.51 2.37 0.00	37.95 2.78 0.00	39.73 2.91 0.00	42.73 3.24 0.00	45.32 3.44 0.00	48.80 3.90 0.00	52.09 4.17 0.00	54.35 4.44 0.00	52.26 4.09 0.00	48.23 3.40 0.00	50.77 3.76 0.00	50.33 3.94 0.00	41.04 3.11 0.00	36.38 2.63 0.00	33.55 1.83 -5.88
NEG CENTRAL_HIGH_ACRES 23767	26.78 -0.63 0.00	24.93 -0.87 -0.12	22.54 -0.60 0.00	20.84 -0.56 0.00	20.25 -0.52 0.00	20.33 -0.48 0.00	21.15 -0.61 0.00	22.87 -0.87 -0.11	26.84 -1.12 0.00	29.74 -1.40 0.00	33.07 -1.34 0.77	34.82 -1.36 0.63	37.87 -1.58 0.04	40.13 -1.76 0.00	42.88 -2.02 0.00	45.77 -2.16 0.00	47.71 -2.19 0.00	46.24 -1.93 0.00	43.34 -1.48 0.00	45.32 -1.69 0.00	44.72 -1.67 0.00	36.57 -1.36 0.00	32.59 -1.15 0.00	25.34 -1.06 -0.56
NEG CENTRAL___DRP 24199	27.71 0.30 0.00	25.86 0.05 -0.13	23.30 0.16 0.00	21.57 0.17 0.00	20.93 0.17 0.00	21.02 0.21 0.00	21.91 0.15 0.00	23.87 0.12 -0.12	28.05 0.08 0.00	31.27 0.13 0.00	35.56 0.39 0.00	37.30 0.48 0.00	39.92 0.44 0.00	42.30 0.42 0.00	45.30 0.40 0.00	48.31 0.38 0.00	50.26 0.35 0.00	48.60 0.43 0.00	45.40 0.58 0.00	47.53 0.52 0.00	46.90 0.51 0.00	38.31 0.38 0.00	34.01 0.27 0.00	26.44 0.00 -0.61
NEG CENTRAL___INDECK 23768	28.26 0.85 0.00	26.19 0.33 -0.18	23.72 0.58 0.00	21.94 0.54 0.00	21.31 0.54 0.00	21.45 0.65 0.00	22.28 0.52 0.00	24.12 0.33 -0.16	28.30 0.34 0.00	31.39 0.25 0.00	37.65 0.67 -1.81	39.09 0.77 -1.49	38.91 -0.67 -0.09	39.87 -2.01 0.00	42.56 -2.34 0.00	45.43 -2.49 0.00	47.36 -2.54 0.00	45.90 -2.26 0.00	43.12 -1.70 0.00	44.99 -2.02 0.00	44.54 -1.86 0.00	38.65 0.72 0.00	34.42 0.67 0.00	26.82 0.18 -0.80
NEG CENTRAL___SENECA 23627	27.90 0.49 0.00	26.01 0.18 -0.15	23.49 0.35 0.00	21.70 0.30 0.00	21.08 0.31 0.00	21.20 0.39 0.00	22.11 0.35 0.00	24.05 0.28 -0.13	28.24 0.28 0.00	31.45 0.31 0.00	35.84 0.67 0.00	37.59 0.77 0.00	40.20 0.71 0.00	42.60 0.71 0.00	45.57 0.67 0.00	48.59 0.67 0.00	50.60 0.70 0.00	48.93 0.77 0.00	45.77 0.94 0.00	47.81 0.80 0.00	47.23 0.84 0.00	38.54 0.61 0.00	34.25 0.51 0.00	26.64 0.13 -0.67
NEG CENTRAL___STATE_STREET 24147	28.31 0.90 0.00	26.45 0.64 -0.13	23.81 0.67 0.00	22.02 0.62 0.00	21.39 0.62 0.00	21.47 0.67 0.00	22.41 0.65 0.00	24.41 0.66 -0.12	28.72 0.76 0.00	32.11 0.97 0.00	36.54 1.37 0.00	38.36 1.55 0.00	41.11 1.62 0.00	43.60 1.72 0.00	46.70 1.80 0.00	49.79 1.87 0.00	51.80 1.90 0.00	50.10 1.93 0.00	46.71 1.88 0.00	48.94 1.93 0.00	48.39 1.99 0.00	39.41 1.48 0.00	34.82 1.08 0.00	27.06 0.62 -0.60
NEG MILLWOOD___DRP 24198	30.23 2.82 0.00	29.37 2.70 -1.00	25.53 2.38 0.00	23.45 2.05 0.00	22.72 1.95 0.00	22.68 1.87 0.00	23.76 2.00 0.00	27.08 2.55 -0.90	31.07 3.10 0.00	34.69 3.55 0.00	39.43 4.25 0.00	41.31 4.49 0.00	44.42 4.94 0.00	47.37 5.49 0.00	50.83 5.93 0.00	54.44 6.52 0.00	56.79 6.89 0.00	54.62 6.46 0.00	50.65 5.82 0.00	52.98 5.97 0.00	52.19 5.80 0.00	42.67 4.74 0.00	37.89 4.15 0.00	33.42 3.02 -4.56
NEG NORTH_FLCN_SEA 23793	26.45 -0.96 0.00	24.96 -0.72 0.00	22.45 -0.69 0.00	20.89 -0.51 0.00	20.31 -0.46 0.00	20.41 -0.40 0.00	21.41 -0.35 0.00	23.01 -0.61 0.00	27.21 -0.75 0.00	30.24 -0.90 0.00	33.80 -1.37 0.00	35.53 -1.29 0.00	38.11 -1.38 0.00	40.00 -1.88 0.00	42.93 -1.97 0.00	45.91 -2.01 0.00	47.76 -2.14 0.00	46.24 -1.93 0.00	43.25 -1.57 0.00	45.36 -1.65 0.00	44.72 -1.67 0.00	36.64 -1.29 0.00	32.49 -1.25 0.00	25.22 -0.62 0.00
NEG NORTH_KES_CHATEGAY 23792	26.17 -1.23 0.00	24.70 -0.98 0.00	22.19 -0.95 0.00	20.65 -0.75 0.00	20.08 -0.68 0.00	20.18 -0.62 0.00	21.17 -0.59 0.00	22.75 -0.87 0.00	26.90 -1.06 0.00	29.89 -1.25 0.00	33.45 -1.72 0.00	35.16 -1.66 0.00	37.67 -1.82 0.00	39.62 -2.26 0.00	42.52 -2.38 0.00	45.43 -2.49 0.00	47.26 -2.65 0.00	45.81 -2.36 0.00	42.81 -2.02 0.00	44.90 -2.11 0.00	44.26 -2.13 0.00	36.27 -1.67 0.00	32.16 -1.59 0.00	24.93 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	26.45 -0.96 0.00	24.96 -0.72 0.00	22.45 -0.69 0.00	20.89 -0.51 0.00	20.31 -0.46 0.00	20.41 -0.40 0.00	21.43 -0.33 0.00	22.99 -0.64 0.00	27.18 -0.78 0.00	30.24 -0.90 0.00	33.73 -1.44 0.00	35.49 -1.32 0.00	38.03 -1.46 0.00	39.87 -2.01 0.00	42.75 -2.15 0.00	45.72 -2.20 0.00	47.56 -2.34 0.00	46.10 -2.07 0.00	43.12 -1.70 0.00	45.27 -1.74 0.00	44.58 -1.81 0.00	36.57 -1.36 0.00	32.43 -1.32 0.00	25.19 -0.64 0.00
NEG NORTH___LWR_SARANAC 23913	26.45 -0.96 0.00	24.96 -0.72 0.00	22.45 -0.69 0.00	20.89 -0.51 0.00	20.31 -0.46 0.00	20.41 -0.40 0.00	21.43 -0.33 0.00	22.99 -0.64 0.00	27.18 -0.78 0.00	30.24 -0.90 0.00	33.73 -1.44 0.00	35.49 -1.32 0.00	38.03 -1.46 0.00	39.87 -2.01 0.00	42.75 -2.15 0.00	45.72 -2.20 0.00	47.56 -2.34 0.00	46.10 -2.07 0.00	43.12 -1.70 0.00	45.27 -1.74 0.00	44.58 -1.81 0.00	36.57 -1.36 0.00	32.43 -1.32 0.00	25.19 -0.64 0.00
NEG NORTH___PLATTSBURG 23628	26.45 -0.96 0.00	24.96 -0.72 0.00	22.45 -0.69 0.00	20.89 -0.51 0.00	20.31 -0.46 0.00	20.41 -0.40 0.00	21.43 -0.33 0.00	22.99 -0.64 0.00	27.18 -0.78 0.00	30.24 -0.90 0.00	33.73 -1.44 0.00	35.49 -1.32 0.00	38.03 -1.46 0.00	39.87 -2.01 0.00	42.75 -2.15 0.00	45.72 -2.20 0.00	47.56 -2.34 0.00	46.10 -2.07 0.00	43.12 -1.70 0.00	45.27 -1.74 0.00	44.58 -1.81 0.00	36.57 -1.36 0.00	32.43 -1.32 0.00	25.19 -0.64 0.00

NEG WEST_LEA_LOCKPORT 23791	27.43 0.03 0.00	25.29 -0.54 -0.16	23.10 -0.05 0.00	21.40 0.00 0.00	20.77 0.00 0.00	20.89 0.08 0.00	21.50 -0.26 0.00	23.15 -0.61 -0.14	26.84 -1.12 0.00	29.59 -1.56 0.00	34.52 -1.26 -0.62	36.04 -1.29 -0.51	37.86 -1.66 -0.03	39.92 -1.97 0.00	42.66 -2.24 0.00	45.29 -2.64 0.00	47.16 -2.74 0.00	45.66 -2.51 0.00	42.94 -1.88 0.00	44.66 -2.35 0.00	44.03 -2.36 0.00	36.11 -1.82 0.00	32.80 -0.94 0.00	25.46 -1.08 -0.71
NEG WEST__LANCASTR 23811	27.60 0.19 0.00	25.50 -0.36 -0.18	23.23 0.09 0.00	21.51 0.11 0.00	20.89 0.13 0.00	21.02 0.21 0.00	21.72 -0.04 0.00	23.63 -0.16 -0.16	27.55 -0.42 0.00	30.46 -0.69 0.00	42.54 -0.24 -7.62	42.96 -0.15 -6.28	39.56 -0.32 -0.39	41.30 -0.59 0.00	44.32 -0.58 0.00	47.06 -0.86 0.00	49.06 -0.85 0.00	47.45 -0.72 0.00	44.46 -0.36 0.00	46.26 -0.75 0.00	45.60 -0.79 0.00	37.29 -0.65 0.00	33.64 -0.10 0.00	26.08 -0.57 -0.82
NEG_PENN_ALLEGHNY 23528	28.34 0.93 0.00	26.70 0.69 -0.32	23.88 0.74 0.00	22.08 0.68 0.00	21.41 0.64 0.00	21.49 0.69 0.00	22.44 0.68 0.00	24.65 0.73 -0.29	28.80 0.84 0.00	32.07 0.93 0.00	37.53 1.26 -1.09	39.08 1.36 -0.90	40.96 1.42 -0.06	43.35 1.47 0.00	46.47 1.57 0.00	49.55 1.63 0.00	51.60 1.70 0.00	49.81 1.64 0.00	46.43 1.61 0.00	48.61 1.60 0.00	48.02 1.62 0.00	39.22 1.29 0.00	34.92 1.18 0.00	28.03 0.72 -1.47
NEG__GEN_MONROE 24207	27.98 0.58 0.00	25.91 0.10 -0.13	23.47 0.32 0.00	21.70 0.30 0.00	21.08 0.31 0.00	21.20 0.39 0.00	21.98 0.22 0.00	23.58 -0.16 -0.12	27.63 -0.33 0.00	30.43 -0.72 0.00	34.00 -0.49 0.68	35.82 -0.44 0.56	38.78 -0.67 0.03	41.09 -0.80 0.00	43.78 -1.12 0.00	46.73 -1.20 0.00	48.66 -1.25 0.00	47.30 -0.87 0.00	44.51 -0.31 0.00	46.45 -0.56 0.00	45.84 -0.55 0.00	37.55 -0.38 0.00	33.57 -0.17 0.00	26.07 -0.36 -0.59
NEPA__ENERGY 23901	27.27 -0.14 0.00	25.28 -0.59 -0.19	23.00 -0.14 0.00	21.31 -0.09 0.00	20.68 -0.08 0.00	20.81 0.00 0.00	21.56 -0.20 0.00	23.49 -0.31 -0.17	27.38 -0.59 0.00	30.24 -0.90 0.00	41.63 -0.60 -7.06	42.02 -0.63 -5.82	39.06 -0.79 -0.36	40.84 -1.05 0.00	43.78 -1.12 0.00	46.49 -1.44 0.00	48.41 -1.50 0.00	46.82 -1.35 0.00	43.84 -0.99 0.00	45.60 -1.41 0.00	45.00 -1.39 0.00	36.95 -0.99 0.00	33.30 -0.44 0.00	26.01 -0.70 -0.87
NEVERSINK__HYD 23608	28.42 1.01 0.00	27.50 0.98 -0.84	23.97 0.83 0.00	22.02 0.62 0.00	21.35 0.58 0.00	21.33 0.52 0.00	22.37 0.61 0.00	25.31 0.92 -0.76	29.17 1.20 0.00	32.61 1.46 0.00	37.00 1.83 0.00	38.88 2.06 0.00	41.90 2.41 0.00	44.60 2.72 0.00	47.82 2.92 0.00	51.18 3.26 0.00	53.40 3.49 0.00	51.44 3.28 0.00	47.78 2.96 0.00	49.97 2.96 0.00	49.27 2.88 0.00	40.29 2.35 0.00	35.60 1.85 0.00	30.97 1.29 -3.84
NEWTON__FALLS_HYD 23847	26.53 -0.88 0.00	24.88 -0.80 0.00	22.49 -0.65 0.00	20.99 -0.41 0.00	20.41 -0.35 0.00	20.52 -0.29 0.00	21.48 -0.28 0.00	23.06 -0.57 0.00	27.15 -0.81 0.00	30.18 -0.97 0.00	33.80 -1.37 0.00	35.53 -1.29 0.00	38.11 -1.38 0.00	40.38 -1.51 0.00	43.29 -1.61 0.00	46.10 -1.82 0.00	47.96 -1.95 0.00	46.58 -1.59 0.00	43.57 -1.25 0.00	45.74 -1.27 0.00	45.09 -1.30 0.00	36.83 -1.10 0.00	32.53 -1.21 0.00	25.04 -0.80 0.00
NIAGARA____ 23760	27.00 -0.41 0.00	24.91 -0.92 -0.16	22.75 -0.39 0.00	21.08 -0.32 0.00	20.48 -0.29 0.00	20.60 -0.21 0.00	21.19 -0.57 0.00	22.85 -0.92 -0.14	26.51 -1.46 0.00	29.21 -1.93 0.00	29.57 -1.72 3.88	31.77 -1.84 3.20	37.04 -2.25 0.20	39.29 -2.60 0.00	42.03 -2.87 0.00	44.66 -3.26 0.00	46.46 -3.44 0.00	45.04 -3.13 0.00	42.31 -2.51 0.00	44.00 -3.01 0.00	43.38 -3.01 0.00	35.62 -2.32 0.00	32.36 -1.38 0.00	25.16 -1.40 -0.71
NINE_MILE_1 23575	26.80 -0.60 0.00	25.11 -0.64 -0.08	22.61 -0.53 0.00	20.93 -0.47 0.00	20.31 -0.46 0.00	20.37 -0.44 0.00	21.26 -0.50 0.00	23.11 -0.59 -0.07	27.24 -0.73 0.00	30.30 -0.84 0.00	34.33 -0.84 0.00	35.93 -0.88 0.00	38.50 -0.99 0.00	40.79 -1.09 0.00	43.73 -1.17 0.00	46.63 -1.29 0.00	48.56 -1.35 0.00	46.91 -1.25 0.00	43.79 -1.03 0.00	45.88 -1.13 0.00	45.28 -1.11 0.00	37.02 -0.91 0.00	32.93 -0.81 0.00	25.49 -0.70 -0.35
NINE_MILE_2 23744	26.80 -0.60 0.00	25.11 -0.64 -0.08	22.61 -0.53 0.00	20.93 -0.47 0.00	20.31 -0.46 0.00	20.37 -0.44 0.00	21.26 -0.50 0.00	23.11 -0.59 -0.07	27.24 -0.73 0.00	30.30 -0.84 0.00	34.33 -0.84 0.00	35.93 -0.88 0.00	38.50 -0.99 0.00	40.79 -1.09 0.00	43.73 -1.17 0.00	46.63 -1.29 0.00	48.56 -1.35 0.00	46.91 -1.25 0.00	43.79 -1.03 0.00	45.88 -1.13 0.00	45.28 -1.11 0.00	37.02 -0.91 0.00	32.93 -0.81 0.00	25.51 -0.67 -0.35
NM_CAPITAL__DRP 24208	28.61 1.20 0.00	28.05 1.13 -1.25	24.14 0.99 0.00	22.21 0.81 0.00	21.58 0.81 0.00	21.60 0.79 0.00	22.63 0.87 0.00	25.79 1.04 -1.13	29.28 1.31 0.00	32.57 1.43 0.00	36.93 1.76 0.00	38.55 1.73 0.00	41.38 1.90 0.00	44.02 2.13 0.00	47.28 2.38 0.00	50.46 2.54 0.00	52.55 2.64 0.00	50.57 2.41 0.00	46.75 1.93 0.00	49.08 2.07 0.00	48.53 2.14 0.00	39.68 1.75 0.00	35.39 1.65 0.00	32.66 1.14 -5.69
NM_CENTRAL__DRP 24181	27.49 0.08 0.00	25.72 -0.05 -0.09	23.14 0.00 0.00	21.40 0.00 0.00	20.77 0.00 0.00	20.85 0.04 0.00	21.76 0.00 0.00	23.68 -0.02 -0.08	27.94 -0.03 0.00	31.17 0.03 0.00	35.35 0.18 0.00	37.04 0.22 0.00	39.65 0.16 0.00	41.93 0.04 0.00	44.95 0.04 0.00	47.97 0.05 0.00	49.96 0.05 0.00	48.26 0.10 0.00	45.05 0.23 0.00	47.29 0.28 0.00	46.67 0.28 0.00	38.09 0.15 0.00	33.81 0.07 0.00	26.18 -0.05 -0.40
NM_FRONTIER__DRP 24179	27.13 -0.27 0.00	25.04 -0.80 -0.16	22.89 -0.25 0.00	21.19 -0.21 0.00	20.58 -0.19 0.00	20.70 -0.10 0.00	21.26 -0.50 0.00	22.87 -0.90 -0.14	26.45 -1.51 0.00	29.15 -1.99 0.00	31.33 -1.79 2.05	33.21 -1.92 1.69	37.05 -2.33 0.10	39.16 -2.72 0.00	41.89 -3.01 0.00	44.43 -3.50 0.00	46.26 -3.64 0.00	44.79 -3.37 0.00	42.13 -2.69 0.00	43.81 -3.20 0.00	43.19 -3.20 0.00	35.50 -2.43 0.00	32.33 -1.42 0.00	25.16 -1.40 -0.72
NM_ST_REGIS__HYD 24053	25.82 -1.59 0.00	24.37 -1.31 0.00	21.94 -1.20 0.00	20.61 -0.79 0.00	20.04 -0.73 0.00	20.12 -0.69 0.00	21.11 -0.65 0.00	22.45 -1.18 0.00	26.43 -1.54 0.00	29.30 -1.84 0.00	32.61 -2.57 0.00	34.31 -2.50 0.00	36.80 -2.69 0.00	38.70 -3.18 0.00	41.53 -3.37 0.00	44.33 -3.60 0.00	46.11 -3.79 0.00	44.89 -3.28 0.00	42.13 -2.69 0.00	44.19 -2.82 0.00	43.56 -2.83 0.00	35.66 -2.27 0.00	31.55 -2.19 0.00	24.49 -1.34 0.00
NORTHPORT__1 23551	31.51 3.04 -1.06	29.90 2.93 -1.29	26.30 2.66 -0.50	23.81 2.31 -0.10	23.23 2.47 0.00	23.07 2.27 0.00	23.50 1.74 0.00	26.99 2.48 -0.88	31.23 3.27 0.00	37.16 3.77 -2.25	42.42 4.22 -3.03	46.16 4.34 -5.00	55.24 4.62 -11.13	62.90 4.98 -16.03	66.64 5.30 -16.44	66.69 5.84 -12.92	68.42 6.14 -12.38	75.68 5.73 -21.78	60.63 5.15 -10.65	54.85 5.36 -2.48	54.65 5.38 -2.88	45.03 4.74 -2.36	38.92 4.29 -0.89	34.53 3.26 -5.44
NORTHPORT__2 23552	31.51 3.04 -1.06	29.90 2.93 -1.29	26.30 2.66 -0.50	23.81 2.31 -0.10	23.23 2.47 0.00	23.07 2.27 0.00	23.50 1.74 0.00	26.99 2.48 -0.88	31.23 3.27 0.00	37.16 3.77 -2.25	42.42 4.22 -3.03	46.16 4.34 -5.00	55.24 4.62 -11.13	62.90 4.98 -16.03	66.64 5.30 -16.44	66.69 5.84 -12.92	68.42 6.14 -12.38	75.68 5.73 -21.78	60.63 5.15 -10.65	54.85 5.36 -2.48	54.65 5.38 -2.88	45.03 4.74 -2.36	38.92 4.29 -0.89	34.53 3.26 -5.44

NORTHPORT___3 23553	31.51 3.07 -1.03	29.96 3.00 -1.28	26.31 2.68 -0.48	23.87 2.38 -0.10	23.23 2.47 0.00	23.05 2.25 0.00	23.54 1.78 0.00	27.02 2.50 -0.88	31.26 3.30 0.00	37.16 3.77 -2.25	42.51 4.32 -3.01	45.92 4.12 -4.98	55.07 4.46 -11.12	62.77 4.86 -16.03	66.55 5.21 -16.44	66.59 5.75 -12.92	68.27 5.99 -12.38	75.58 5.63 -21.78	60.44 4.97 -10.64	54.70 5.22 -2.47	54.50 5.24 -2.87	44.90 4.63 -2.34	38.97 4.35 -0.87	34.56 3.31 -5.41
NORTHPORT___4 23650	31.51 3.07 -1.03	29.96 3.00 -1.28	26.31 2.68 -0.48	23.87 2.38 -0.10	23.23 2.47 0.00	23.05 2.25 0.00	23.54 1.78 0.00	27.02 2.50 -0.88	31.26 3.30 0.00	37.16 3.77 -2.25	42.51 4.32 -3.01	45.92 4.12 -4.98	55.07 4.46 -11.12	62.77 4.86 -16.03	66.55 5.21 -16.44	66.59 5.75 -12.92	68.27 5.99 -12.38	75.58 5.63 -21.78	60.44 4.97 -10.64	54.70 5.22 -2.47	54.50 5.24 -2.87	44.90 4.63 -2.34	38.97 4.35 -0.87	34.56 3.31 -5.41
NORTHPORT___IC 23718	31.51 3.04 -1.06	29.90 2.93 -1.29	26.30 2.66 -0.50	23.81 2.31 -0.10	23.23 2.47 0.00	23.07 2.27 0.00	23.50 1.74 0.00	26.99 2.48 0.00	31.23 3.27 0.00	37.16 3.77 -2.25	42.42 4.22 -3.03	46.16 4.34 -5.00	55.24 4.62 -11.13	62.90 4.98 -16.03	66.64 5.30 -16.44	66.69 5.84 -12.92	68.42 6.14 -12.38	75.68 5.73 -21.78	60.63 5.15 -10.65	54.85 5.36 -2.48	54.65 5.38 -2.88	45.03 4.74 -2.36	38.92 4.29 -0.89	34.53 3.26 -5.44
NPX_GEN_1385_PROXY 323591	30.82 2.36 -1.06	29.28 2.31 -1.29	25.86 2.22 -0.50	23.36 1.86 -0.10	23.07 2.30 0.00	23.07 2.27 0.00	23.26 1.50 0.00	26.64 2.13 -0.88	30.53 2.57 0.00	36.25 2.86 -2.25	41.00 3.20 -2.63	45.61 3.79 -5.00	54.65 4.03 -11.13	60.52 3.77 -14.86	60.00 3.99 -11.10	60.35 4.46 -7.97	59.86 4.69 -5.26	59.86 4.34 -7.36	59.51 4.04 -10.65	54.00 4.51 -2.48	54.00 4.73 -2.88	44.46 4.17 -2.36	38.04 3.41 -0.89	33.86 2.58 -5.44
NPX_GEN_CSC 323557	31.90 3.26 -1.23	30.07 3.05 -1.34	26.47 2.75 -0.58	23.89 2.38 -0.12	23.23 2.47 0.00	23.01 2.20 0.00	23.41 1.65 0.00	27.04 2.53 -0.88	31.49 3.52 0.00	37.66 4.27 -2.25	43.08 4.78 -3.13	47.07 5.15 -5.10	56.24 5.57 -11.19	64.13 6.20 -16.05	67.95 6.60 -16.44	68.03 7.19 -12.92	69.82 7.54 -12.38	77.07 7.13 -21.78	61.87 6.36 -10.68	56.04 6.49 -2.54	55.73 6.40 -2.94	45.82 5.42 -2.46	39.44 4.66 -1.04	34.92 3.49 -5.59
NSINS_S_GLNS_FALLS 23858	29.96 2.55 0.00	29.28 2.31 -1.29	25.20 2.06 0.00	23.15 1.76 0.00	22.47 1.70 0.00	22.51 1.71 0.00	23.59 1.83 0.00	26.80 2.01 -1.16	30.51 2.54 0.00	33.76 2.62 0.00	37.88 2.71 0.00	39.61 2.80 0.00	42.65 3.16 0.00	45.11 3.23 0.00	48.54 3.64 0.00	51.80 3.88 0.00	54.05 4.14 0.00	51.97 3.80 0.00	48.14 3.32 0.00	50.87 3.86 0.00	50.43 4.03 0.00	41.16 3.22 0.00	36.38 2.63 0.00	33.55 1.88 -5.88
NUCOR_STEEL___DRP 24197	28.15 0.74 0.00	26.27 0.46 -0.13	23.65 0.51 0.00	21.89 0.49 0.00	21.26 0.50 0.00	21.33 0.52 0.00	22.26 0.50 0.00	24.19 0.45 -0.12	28.49 0.53 0.00	31.80 0.66 0.00	36.19 1.02 0.00	37.96 1.14 0.00	40.71 1.23 0.00	43.18 1.30 0.00	46.20 1.30 0.00	49.31 1.39 0.00	51.25 1.35 0.00	49.56 1.40 0.00	46.26 1.43 0.00	48.47 1.46 0.00	47.92 1.53 0.00	39.03 1.10 0.00	34.55 0.81 0.00	26.85 0.41 -0.60
NYISO_LBMP_REFERENCE 24008	27.41 0.00 0.00	25.68 0.00 0.00	23.14 0.00 0.00	21.40 0.00 0.00	20.77 0.00 0.00	20.81 0.00 0.00	21.76 0.00 0.00	23.63 0.00 0.00	27.96 0.00 0.00	31.14 0.00 0.00	35.17 0.00 0.00	36.82 0.00 0.00	39.49 0.00 0.00	41.88 0.00 0.00	44.90 0.00 0.00	47.92 0.00 0.00	49.91 0.00 0.00	48.17 0.00 0.00	44.82 0.00 0.00	47.01 0.00 0.00	46.39 0.00 0.00	37.93 0.00 0.00	33.74 0.00 0.00	25.84 0.00 0.00
NYPA_BRENTWD___GT 24164	32.33 3.45 -1.47	30.38 3.29 -1.41	26.80 2.96 -0.69	24.13 2.59 -0.14	23.46 2.70 0.00	23.30 2.50 0.00	23.72 1.96 0.00	27.30 2.79 -0.88	31.68 3.72 0.00	37.72 4.33 -2.25	43.40 4.96 -3.27	47.25 5.19 -5.24	56.05 5.29 -11.26	63.74 5.78 -16.08	67.54 6.20 -16.44	67.65 6.80 -12.92	69.42 7.14 -12.38	76.64 6.69 -21.78	61.56 6.01 -10.73	55.84 6.20 -2.63	55.77 6.36 -3.02	46.05 5.50 -2.62	39.87 4.89 -1.24	35.34 3.69 -5.81
NYPA_GOWANUS___GT5 24156	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NYPA_GOWANUS___GT6 24157	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.69 5.79 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48
NYPA_HARLEM__RVR__GT1 24160	30.21 2.80 0.00	29.41 2.75 -0.98	25.60 2.45 0.00	23.54 2.14 0.00	22.78 2.01 0.00	22.58 1.77 0.00	23.59 1.83 0.00	26.83 2.32 -0.88	30.73 2.77 0.00	34.16 3.02 0.00	38.72 3.55 0.00	40.50 3.68 0.00	43.48 3.99 0.00	46.24 4.36 0.00	49.47 4.58 0.02	53.00 5.08 0.00	55.24 5.34 0.00	53.12 4.96 0.00	49.17 4.35 0.00	51.62 4.61 0.00	51.08 4.68 0.00	42.33 4.40 0.00	37.72 3.98 0.00	33.33 3.02 -4.47
NYPA_HARLEM__RVR__GT2 24161	30.21 2.80 0.00	29.41 2.75 -0.98	25.60 2.45 0.00	23.54 2.14 0.00	22.78 2.01 0.00	22.58 1.77 0.00	23.59 1.83 0.00	26.83 2.32 -0.88	30.73 2.77 0.00	34.16 3.02 0.00	38.72 3.55 0.00	40.50 3.68 0.00	43.48 3.99 0.00	46.24 4.36 0.00	49.47 4.58 0.02	53.00 5.08 0.00	55.24 5.34 0.00	53.12 4.96 0.00	49.17 4.35 0.00	51.62 4.61 0.00	51.08 4.68 0.00	42.33 4.40 0.00	37.72 3.98 0.00	33.33 3.02 -4.47
NYPA_KENT___GT 24152	30.31 2.90 0.00	29.49 2.82 -0.98	25.65 2.50 0.00	23.56 2.16 0.00	22.80 2.04 0.00	22.66 1.85 0.00	23.74 1.98 0.00	26.99 2.48 -0.88	30.96 2.99 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.67 4.18 0.00	46.57 4.69 0.00	49.93 5.03 0.00	53.38 5.46 0.00	55.59 5.69 0.00	53.51 5.35 0.00	49.62 4.80 0.00	52.02 4.98 -0.03	51.98 5.01 -0.58	48.39 4.36 -6.09	41.49 4.05 -3.70	33.41 3.10 -4.48
NYPA_POUCH1___GT 24155	30.37 2.96 0.00	29.56 2.90 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.66 1.85 0.00	23.68 1.92 0.00	26.90 2.39 -0.88	30.85 2.88 0.00	34.35 3.21 0.00	38.83 3.66 0.00	40.62 3.79 0.00	43.60 4.11 0.00	46.54 4.65 0.00	49.89 4.98 0.00	53.38 5.46 0.00	55.59 5.69 0.00	53.56 5.39 0.00	49.63 4.80 0.00	52.08 4.98 -0.09	52.86 5.06 -1.41	57.15 4.44 -14.78	45.48 4.05 -7.69	33.41 3.10 -4.48
NYPA_VERNON___GT2 24162	30.23 2.82 0.00	29.41 2.75 -0.98	25.57 2.43 0.00	23.52 2.12 0.00	22.76 1.99 0.00	22.66 1.85 0.00	23.74 1.98 0.00	27.02 2.50 -0.88	30.98 3.02 0.00	34.48 3.33 0.00	38.90 3.73 0.00	40.65 3.83 0.00	43.63 4.15 0.00	46.53 4.65 0.00	49.84 4.94 0.00	53.29 5.37 0.00	55.54 5.64 0.00	53.46 5.30 0.00	49.53 4.71 0.00	51.91 4.89 -0.01	51.51 4.92 -0.20	44.27 4.25 -2.09	38.96 3.95 -1.27	33.33 3.02 -4.47



NYPA_VERNON____GT3 24163	30.23 2.82 0.00	29.41 2.75 -0.98	25.57 2.43 0.00	23.52 2.12 0.00	22.76 1.99 0.00	22.66 1.85 0.00	23.74 1.98 0.00	27.02 2.50 -0.88	30.98 3.02 0.00	34.48 3.33 0.00	38.90 3.73 0.00	40.65 3.83 0.00	43.63 4.15 0.00	46.53 4.65 0.00	49.84 4.94 0.00	53.29 5.37 0.00	55.54 5.64 0.00	53.46 5.30 0.00	49.53 4.71 0.00	51.91 4.89 -0.01	51.51 4.92 -0.20	44.27 4.25 -2.09	38.96 3.95 -1.27	33.33 3.02 -4.47
NYPA____ASTORIA_CC1 323568	30.21 2.80 0.00	29.38 2.72 -0.98	25.55 2.41 0.00	23.50 2.10 0.00	22.74 1.97 0.00	22.62 1.81 0.00	23.70 1.94 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.38 3.24 0.00	38.83 3.66 0.00	40.54 3.72 0.00	43.56 4.07 0.00	46.41 4.52 0.00	49.75 4.85 0.00	53.19 5.27 0.00	55.44 5.54 0.00	53.32 5.16 0.00	49.40 4.57 0.00	51.76 4.75 0.00	51.22 4.82 0.00	42.14 4.21 0.00	37.65 3.91 0.00	33.33 3.02 -4.47
NYPA____ASTORIA_CC2 323569	30.21 2.80 0.00	29.38 2.72 -0.98	25.55 2.41 0.00	23.50 2.10 0.00	22.74 1.97 0.00	22.62 1.81 0.00	23.70 1.94 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.38 3.24 0.00	38.83 3.66 0.00	40.54 3.72 0.00	43.56 4.07 0.00	46.41 4.52 0.00	49.75 4.85 0.00	53.19 5.27 0.00	55.44 5.54 0.00	53.32 5.16 0.00	49.40 4.57 0.00	51.76 4.75 0.00	51.22 4.82 0.00	42.14 4.21 0.00	37.65 3.91 0.00	33.33 3.02 -4.47
NYPA____HOLTSVILL 23794	31.97 3.34 -1.22	30.17 3.16 -1.34	26.56 2.85 -0.57	24.00 2.48 -0.11	23.36 2.60 0.00	23.16 2.35 0.00	23.59 1.83 0.00	27.18 2.67 -0.88	31.57 3.61 0.00	37.63 4.23 -2.25	43.04 4.75 -3.12	46.91 5.01 -5.09	56.00 5.33 -11.18	63.88 5.95 -16.05	67.68 6.33 -16.44	67.75 6.90 -12.92	69.52 7.23 -12.38	76.74 6.79 -21.78	61.64 6.14 -10.68	55.80 6.25 -2.54	55.54 6.22 -2.93	45.70 5.31 -2.45	39.42 4.66 -1.02	34.95 3.54 -5.58
NYPA____HELLGATE_GT1 24158	30.21 2.80 0.00	29.41 2.75 -0.98	25.60 2.45 0.00	23.54 2.14 0.00	22.78 2.01 0.00	22.58 1.77 0.00	23.59 1.83 0.00	26.83 2.32 -0.88	30.73 2.77 0.00	34.16 3.02 0.00	38.72 3.55 0.00	40.50 3.68 0.00	43.48 3.99 0.00	46.24 4.36 0.00	49.53 4.63 0.00	53.04 5.13 0.01	55.29 5.39 0.01	53.12 4.96 0.01	49.22 4.40 0.00	51.66 4.65 0.00	51.13 4.73 0.00	42.33 4.40 0.00	37.72 3.98 0.00	33.33 3.02 -4.47
NYPA____HELLGATE_GT2 24159	30.21 2.80 0.00	29.41 2.75 -0.98	25.60 2.45 0.00	23.54 2.14 0.00	22.78 2.01 0.00	22.58 1.77 0.00	23.59 1.83 0.00	26.83 2.32 -0.88	30.73 2.77 0.00	34.16 3.02 0.00	38.72 3.55 0.00	40.50 3.68 0.00	43.48 3.99 0.00	46.24 4.36 0.00	49.53 4.63 0.00	53.04 5.13 0.01	55.29 5.39 0.01	53.12 4.96 0.01	49.22 4.40 0.00	51.66 4.65 0.00	51.13 4.73 0.00	42.33 4.40 0.00	37.72 3.98 0.00	33.33 3.02 -4.47
NYS_BARGE____HYD 23848	27.46 0.05 0.00	25.32 -0.51 -0.15	23.12 -0.02 0.00	21.42 0.02 0.00	20.81 0.04 0.00	20.93 0.13 0.00	21.50 -0.26 0.00	23.15 -0.61 -0.14	26.84 -1.12 0.00	29.59 -1.56 0.00	34.53 -1.26 -0.62	36.04 -1.29 -0.51	37.86 -1.66 -0.03	39.92 -1.97 0.00	42.66 -2.24 0.00	45.29 -2.64 0.00	47.16 -2.74 0.00	45.66 -2.51 0.00	42.98 -1.84 0.00	44.66 -2.35 0.00	44.03 -2.36 0.00	36.11 -1.82 0.00	32.80 -0.94 0.00	25.46 -1.08 -0.70
O.H._GEN_BRUCE 24063	27.02 -0.38 0.00	25.00 -0.85 -0.17	22.80 -0.35 0.00	21.12 -0.28 0.00	20.50 -0.27 0.00	20.62 -0.19 0.00	21.26 -0.50 0.00	23.00 -0.78 -0.15	26.73 -1.23 0.00	29.49 -1.65 0.00	32.10 -1.44 1.63	33.96 -1.51 1.34	37.55 -1.86 0.08	39.70 -2.18 0.00	42.52 -2.38 0.00	45.19 -2.73 0.00	47.01 -2.90 0.00	45.52 -2.65 0.00	42.76 -2.06 0.00	44.42 -2.59 0.00	43.84 -2.55 0.00	36.00 -1.93 0.00	32.59 -1.15 0.00	25.40 -1.21 -0.78
OAK ORCHARD____HYD 24046	27.41 0.00 0.00	25.42 -0.38 -0.13	23.03 -0.12 0.00	21.29 -0.11 0.00	20.66 -0.10 0.00	20.77 -0.04 0.00	21.56 -0.20 0.00	23.25 -0.50 -0.12	27.24 -0.73 0.00	30.14 -1.00 0.00	33.59 -0.84 0.74	35.36 -0.85 0.61	38.35 -1.11 0.04	40.63 -1.26 0.00	43.37 -1.53 0.00	46.29 -1.63 0.00	48.21 -1.70 0.00	46.77 -1.40 0.00	43.93 -0.90 0.00	45.84 -1.17 0.00	45.23 -1.16 0.00	37.06 -0.87 0.00	33.14 -0.61 0.00	25.75 -0.67 -0.59
OCC_CHEM____DRP 24175	27.22 -0.19 0.00	25.09 -0.75 -0.16	22.93 -0.21 0.00	21.25 -0.15 0.00	20.64 -0.12 0.00	20.75 -0.06 0.00	21.30 -0.46 0.00	22.94 -0.83 -0.14	26.57 -1.40 0.00	29.24 -1.90 0.00	31.70 -1.65 1.82	33.55 -1.77 1.50	37.22 -2.17 0.09	39.33 -2.56 0.00	42.07 -2.83 0.00	44.62 -3.31 0.00	46.46 -3.44 0.00	44.99 -3.18 0.00	42.31 -2.51 0.00	44.00 -3.01 0.00	43.38 -3.01 0.00	35.62 -2.32 0.00	32.43 -1.32 0.00	25.24 -1.32 -0.72
OLIN_CORP_DRP 24177	27.19 -0.22 0.00	25.07 -0.77 -0.16	22.91 -0.23 0.00	21.23 -0.17 0.00	20.60 -0.17 0.00	20.72 -0.08 0.00	21.28 -0.48 0.00	22.90 -0.87 -0.14	26.48 -1.48 0.00	29.15 -1.99 0.00	33.94 -1.76 -0.52	35.37 -1.88 -0.43	37.22 -2.29 -0.03	39.20 -2.68 0.00	41.94 -2.96 0.00	44.52 -3.40 0.00	46.31 -3.59 0.00	44.84 -3.32 0.00	42.22 -2.60 0.00	43.86 -3.15 0.00	43.28 -3.11 0.00	35.50 -2.43 0.00	32.33 -1.42 0.00	25.19 -1.37 -0.73
OLIN_CORP_DSASP 323712	27.22 -0.19 0.00	25.09 -0.75 -0.16	22.93 -0.21 0.00	21.25 -0.15 0.00	20.64 -0.12 0.00	20.75 -0.06 0.00	21.30 -0.46 0.00	22.94 -0.83 -0.14	26.57 -1.40 0.00	29.24 -1.90 0.00	31.70 -1.65 1.82	33.55 -1.77 1.50	37.22 -2.17 0.09	39.33 -2.56 0.00	42.07 -2.83 0.00	44.62 -3.31 0.00	46.46 -3.44 0.00	44.99 -3.18 0.00	42.31 -2.51 0.00	44.00 -3.01 0.00	43.38 -3.01 0.00	35.62 -2.32 0.00	32.43 -1.32 0.00	25.24 -1.32 -0.72
ONEIDA_HERK_LFGE 323681	27.82 0.41 0.00	26.01 0.33 0.00	23.49 0.35 0.00	21.72 0.32 0.00	21.10 0.33 0.00	21.18 0.37 0.00	22.15 0.39 0.00	24.08 0.45 0.00	28.49 0.53 0.00	31.80 0.66 0.00	35.84 0.67 0.00	37.59 0.77 0.00	40.36 0.87 0.00	42.85 0.96 0.00	45.93 1.03 0.00	49.03 1.10 0.00	51.00 1.10 0.00	49.32 1.15 0.00	45.90 1.07 0.00	48.19 1.18 0.00	47.50 1.11 0.00	38.73 0.80 0.00	34.28 0.54 0.00	26.20 0.36 0.00
ONONDAGA_REF_OCCRA 23987	27.57 0.17 0.00	25.81 0.03 -0.10	23.21 0.07 0.00	21.46 0.06 0.00	20.83 0.06 0.00	20.89 0.08 0.00	21.83 0.07 0.00	23.79 0.07 -0.09	28.05 0.08 0.00	31.30 0.16 0.00	35.49 0.32 0.00	37.19 0.37 0.00	39.84 0.35 0.00	42.18 0.30 0.00	45.22 0.32 0.00	48.26 0.34 0.00	50.26 0.35 0.00	48.55 0.38 0.00	45.32 0.49 0.00	47.53 0.52 0.00	46.90 0.51 0.00	38.27 0.34 0.00	33.95 0.20 0.00	26.36 0.05 -0.47
ONONDAGA____COGEN 23986	27.54 0.14 0.00	25.78 0.00 -0.10	23.19 0.05 0.00	21.44 0.04 0.00	20.81 0.04 0.00	20.87 0.06 0.00	21.78 0.02 0.00	23.72 0.00 -0.09	27.96 0.00 0.00	31.17 0.03 0.00	35.38 0.21 0.00	37.08 0.26 0.00	39.73 0.24 0.00	42.09 0.21 0.00	45.13 0.23 0.00	48.12 0.19 0.00	50.16 0.25 0.00	48.46 0.29 0.00	45.18 0.36 0.00	47.38 0.37 0.00	46.76 0.37 0.00	38.16 0.23 0.00	33.88 0.14 0.00	26.29 -0.03 -0.48
ONTARIO____LFGE 23819	27.90 0.49 0.00	26.01 0.18 -0.15	23.49 0.35 0.00	21.70 0.30 0.00	21.08 0.31 0.00	21.20 0.39 0.00	22.11 0.35 0.00	24.05 0.28 -0.13	28.24 0.28 0.00	31.45 0.31 0.00	35.84 0.67 0.00	37.59 0.77 0.00	40.20 0.71 0.00	42.60 0.71 0.00	45.57 0.67 0.00	48.59 0.67 0.00	50.60 0.70 0.00	48.93 0.77 0.00	45.77 0.94 0.00	47.81 0.80 0.00	47.23 0.84 0.00	38.54 0.61 0.00	34.25 0.51 0.00	26.64 0.13 -0.67

ORANGEVILLE_WT_PWR 323706	27.82 0.41 0.00	25.76 -0.10 -0.19	23.42 0.28 0.00	21.70 0.30 0.00	21.06 0.29 0.00	21.20 0.39 0.00	21.91 0.15 0.00	23.80 0.00 -0.17	27.74 -0.22 0.00	30.68 -0.47 0.00	41.80 -0.04 -6.67	42.32 0.00 -5.50	39.59 -0.24 -0.34	41.38 -0.50 0.00	44.32 -0.58 0.00	47.11 -0.81 0.00	49.06 -0.85 0.00	47.45 -0.72 0.00	44.46 -0.36 0.00	46.31 -0.70 0.00	45.70 -0.69 0.00	37.48 -0.45 0.00	33.78 0.03 0.00	26.33 -0.36 -0.85
OSWEGATCHIE___HYD 24044	26.53 -0.88 0.00	24.88 -0.80 0.00	22.49 -0.65 0.00	20.99 -0.41 0.00	20.41 -0.35 0.00	20.52 -0.29 0.00	21.48 -0.28 0.00	23.06 -0.57 0.00	27.15 -0.81 0.00	30.18 -0.97 0.00	33.80 -1.37 0.00	35.53 -1.29 0.00	38.11 -1.38 0.00	40.38 -1.51 0.00	43.29 -1.61 0.00	46.10 -1.82 0.00	47.96 -1.95 0.00	46.58 -1.59 0.00	43.57 -1.25 0.00	45.74 -1.27 0.00	45.09 -1.30 0.00	36.83 -1.10 0.00	32.53 -1.21 0.00	25.04 -0.80 0.00
OSWEGO___5 23606	27.05 -0.36 0.00	25.32 -0.44 -0.08	22.80 -0.35 0.00	21.10 -0.30 0.00	20.48 -0.29 0.00	20.54 -0.27 0.00	21.43 -0.33 0.00	23.30 -0.40 -0.07	27.46 -0.50 0.00	30.58 -0.56 0.00	34.64 -0.53 0.00	36.27 -0.55 0.00	38.86 -0.63 0.00	41.17 -0.71 0.00	44.14 -0.76 0.00	47.11 -0.81 0.00	49.06 -0.85 0.00	47.39 -0.77 0.00	44.20 -0.63 0.00	46.31 -0.70 0.00	45.70 -0.69 0.00	37.37 -0.57 0.00	33.24 -0.51 0.00	25.75 -0.46 -0.38
OSWEGO___6 23613	27.05 -0.36 0.00	25.32 -0.44 -0.08	22.80 -0.35 0.00	21.10 -0.30 0.00	20.48 -0.29 0.00	20.54 -0.27 0.00	21.43 -0.33 0.00	23.30 -0.40 -0.07	27.46 -0.50 0.00	30.58 -0.56 0.00	34.64 -0.53 0.00	36.27 -0.55 0.00	38.86 -0.63 0.00	41.17 -0.71 0.00	44.14 -0.76 0.00	47.11 -0.81 0.00	49.06 -0.85 0.00	47.39 -0.77 0.00	44.20 -0.63 0.00	46.31 -0.70 0.00	45.70 -0.69 0.00	37.37 -0.57 0.00	33.24 -0.51 0.00	25.75 -0.46 -0.38
OUTOKUMPU-AB___DRP 24206	27.82 0.41 0.00	25.63 -0.21 -0.16	23.40 0.26 0.00	21.68 0.28 0.00	21.06 0.29 0.00	21.18 0.37 0.00	21.78 0.02 0.00	23.54 -0.24 -0.15	27.32 -0.64 0.00	30.14 -1.00 0.00	37.02 -0.60 -2.44	38.28 -0.55 -2.02	38.78 -0.83 -0.12	40.76 -1.13 0.00	43.51 -1.39 0.00	46.15 -1.77 0.00	48.06 -1.85 0.00	46.53 -1.64 0.00	43.75 -1.08 0.00	45.50 -1.51 0.00	44.86 -1.53 0.00	36.83 -1.10 0.00	33.40 -0.34 0.00	25.87 -0.70 -0.73
OXBOW___ 24026	27.60 0.19 0.00	25.43 -0.41 -0.16	23.23 0.09 0.00	21.53 0.13 0.00	20.89 0.13 0.00	21.02 0.21 0.00	21.61 -0.15 0.00	23.32 -0.45 -0.14	27.07 -0.90 0.00	29.83 -1.31 0.00	34.59 -0.95 -0.37	36.13 -0.99 -0.30	38.20 -1.30 -0.02	40.25 -1.63 0.00	43.02 -1.88 0.00	45.62 -2.30 0.00	47.56 -2.34 0.00	46.05 -2.12 0.00	43.25 -1.57 0.00	44.99 -2.02 0.00	44.35 -2.04 0.00	36.41 -1.52 0.00	33.07 -0.67 0.00	25.66 -0.91 -0.73
OXY_CHEM_DSASP 323612	27.22 -0.19 0.00	25.09 -0.75 -0.16	22.93 -0.21 0.00	21.25 -0.15 0.00	20.64 -0.12 0.00	20.75 -0.06 0.00	21.30 -0.46 0.00	22.94 -0.83 -0.14	26.57 -1.40 0.00	29.24 -1.90 0.00	31.70 -1.65 1.82	33.55 -1.77 1.50	37.22 -2.17 0.09	39.33 -2.56 0.00	42.07 -2.83 0.00	44.62 -3.31 0.00	46.46 -3.44 0.00	44.99 -3.18 0.00	42.31 -2.51 0.00	44.00 -3.01 0.00	43.38 -3.01 0.00	35.62 -2.32 0.00	32.43 -1.32 0.00	25.24 -1.32 -0.72
PEEKSKILL___ 23653	29.82 2.41 0.00	28.99 2.34 -0.97	25.20 2.06 0.00	23.18 1.78 0.00	22.45 1.68 0.00	22.41 1.60 0.00	23.50 1.74 0.00	26.70 2.20 -0.88	30.65 2.68 0.00	34.16 3.02 0.00	38.65 3.48 0.00	40.46 3.65 0.00	43.48 3.99 0.00	46.32 4.44 0.00	49.66 4.76 0.00	53.15 5.22 0.00	55.40 5.49 0.00	53.32 5.16 0.00	49.35 4.53 0.00	51.71 4.70 0.00	51.03 4.64 0.00	41.80 3.87 0.00	37.22 3.48 0.00	32.85 2.58 -4.43
PGE MADISON___WINDPWR 24146	29.52 2.11 0.00	27.74 1.77 -0.29	24.79 1.64 0.00	22.90 1.50 0.00	22.24 1.47 0.00	22.39 1.58 0.00	23.44 1.68 0.00	25.78 1.89 -0.27	30.26 2.29 0.00	33.85 2.71 0.00	39.02 3.13 -0.72	40.84 3.42 -0.60	43.28 3.75 -0.04	45.91 4.02 0.00	49.21 4.31 0.00	52.48 4.56 0.00	54.45 4.54 0.00	52.74 4.58 0.00	49.17 4.35 0.00	51.57 4.56 0.00	50.89 4.50 0.00	41.23 3.30 0.00	36.38 2.63 0.00	29.01 1.83 -1.34
PIERCEFIELD___HYD 23852	25.68 -1.73 0.00	24.22 -1.46 0.00	21.82 -1.32 0.00	20.54 -0.86 0.00	19.98 -0.79 0.00	20.06 -0.75 0.00	21.02 -0.74 0.00	22.33 -1.30 0.00	26.26 -1.71 0.00	29.09 -2.06 0.00	32.39 -2.78 0.00	34.06 -2.76 0.00	36.57 -2.92 0.00	38.53 -3.35 0.00	41.35 -3.55 0.00	44.09 -3.84 0.00	45.87 -4.04 0.00	44.70 -3.47 0.00	41.95 -2.87 0.00	44.05 -2.96 0.00	43.38 -3.01 0.00	35.50 -2.43 0.00	31.38 -2.36 0.00	24.34 -1.50 0.00
PINELAWN_CC_1 323563	33.51 3.43 -2.68	30.74 3.29 -1.77	27.34 2.94 -1.26	24.25 2.59 -0.26	23.46 2.70 0.00	23.28 2.47 0.00	23.76 2.00 0.00	27.30 2.79 -0.89	31.63 3.66 0.00	37.59 4.20 -2.25	43.97 4.82 -3.98	47.41 4.64 -5.96	56.11 4.98 -11.65	63.54 5.44 -16.22	67.18 5.83 -16.44	67.17 6.33 -12.92	68.77 6.48 -12.38	76.06 6.12 -21.78	61.37 5.60 -10.95	55.90 5.83 -3.06	55.65 5.80 -3.46	46.28 4.97 -3.37	40.79 4.79 -2.26	36.34 3.59 -6.91
PJM_GEN_HTP_PROXY 323702	30.06 2.66 0.00	29.25 2.59 -0.98	25.43 2.29 0.00	23.39 1.99 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.99 2.48 -0.88	30.96 2.99 0.00	34.51 3.36 0.00	39.01 3.83 0.00	40.76 3.94 0.00	43.79 4.30 0.00	46.66 4.77 0.00	50.02 5.12 0.00	53.53 5.60 0.00	55.79 5.89 0.00	53.66 5.49 0.00	49.62 4.80 0.00	51.99 4.98 0.00	51.36 4.97 0.00	42.11 4.17 0.00	37.55 3.81 0.00	33.20 2.89 -4.47
PJM_GEN_KEystone 24065	28.72 1.32 0.00	27.44 1.10 -0.66	24.28 1.13 0.00	22.38 0.98 0.00	21.70 0.94 0.00	21.72 0.91 0.00	22.67 0.91 0.00	25.33 1.11 -0.59	29.22 1.26 0.00	32.48 1.34 0.00	38.25 1.72 -1.35	39.74 1.80 -1.12	41.49 1.93 -0.07	43.98 2.09 0.00	47.14 2.24 0.00	50.27 2.35 0.00	52.40 2.49 0.00	50.53 2.36 0.00	46.97 2.15 0.00	49.08 2.07 0.00	48.43 2.04 0.00	39.72 1.78 0.00	35.53 1.79 0.00	30.03 1.19 -3.00
PJM_GEN_NEPTUNE_PROXY 323594	30.58 2.88 -0.30	29.57 2.82 -1.06	25.82 2.55 -0.14	23.67 2.25 -0.03	23.11 2.35 0.00	22.95 2.14 0.00	23.46 1.70 0.00	26.87 2.36 -0.88	31.07 3.10 0.00	36.94 3.55 -2.25	41.80 4.04 -2.58	45.48 4.12 -4.54	54.88 4.50 -10.89	62.73 4.90 -15.94	66.59 5.25 -16.44	66.59 5.75 -12.92	68.32 6.04 -12.38	75.58 5.63 -21.78	60.35 5.02 -10.51	54.43 5.22 -2.20	54.23 5.24 -2.60	44.28 4.47 -1.88	38.07 4.08 -0.25	33.70 3.12 -4.74
PJM_GEN_VFT_PROXY 323633	29.93 2.52 0.00	29.15 2.49 -0.98	25.34 2.20 0.00	23.30 1.90 0.00	22.55 1.79 0.00	22.51 1.71 0.00	23.70 1.94 0.00	26.97 2.46 -0.88	30.87 2.91 0.00	34.38 3.24 0.00	38.83 3.66 0.00	40.50 3.68 0.00	43.52 4.03 0.00	46.45 4.57 0.00	49.75 4.85 0.00	53.29 5.37 0.00	55.54 5.64 0.00	53.37 5.20 0.00	49.30 4.48 0.00	51.66 4.65 0.00	51.03 4.64 0.00	41.92 3.98 0.00	37.42 3.68 0.00	33.12 2.82 -4.47
PLEASANTVLY___LBMP 24000	29.71 2.30 0.00	28.90 2.21 -1.01	25.11 1.97 0.00	23.09 1.69 0.00	22.37 1.60 0.00	22.35 1.54 0.00	23.41 1.65 0.00	26.62 2.08 -0.92	30.48 2.52 0.00	33.97 2.83 0.00	38.41 3.23 0.00	40.20 3.39 0.00	43.20 3.71 0.00	45.99 4.11 0.00	49.30 4.40 0.00	52.67 4.75 0.00	54.90 4.99 0.00	52.84 4.67 0.00	48.94 4.12 0.00	51.29 4.28 0.00	50.66 4.27 0.00	41.50 3.56 0.00	36.98 3.24 0.00	32.84 2.38 -4.62

POLETTI____ 23519	30.04 2.63 0.00	29.25 2.59 -0.98	25.41 2.27 0.00	23.37 1.97 0.00	22.64 1.87 0.00	22.58 1.77 0.00	23.70 1.94 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.65 3.83 0.00	43.67 4.18 0.00	46.57 4.69 0.00	49.93 5.03 0.00	53.38 5.46 0.00	55.64 5.74 0.00	53.51 5.35 0.00	49.53 4.71 0.00	51.90 4.89 0.00	51.26 4.87 0.00	42.03 4.10 0.00	37.52 3.78 0.00	33.17 2.87 -4.47
PORT_JEFF_3 23555	32.09 3.45 -1.23	30.28 3.26 -1.34	26.66 2.94 -0.58	24.08 2.57 -0.12	23.42 2.66 0.00	23.24 2.43 0.00	23.65 1.89 0.00	27.25 2.74 -0.88	31.68 3.72 0.00	37.72 4.33 -2.25	43.02 4.71 -3.13	46.88 4.97 -5.10	55.93 5.25 -11.19	63.88 5.95 -16.05	67.63 6.29 -16.44	67.65 6.80 -12.92	69.47 7.19 -12.38	76.64 6.69 -21.78	61.73 6.23 -10.68	55.66 6.11 -2.54	55.41 6.08 -2.94	45.71 5.31 -2.46	39.40 4.62 -1.04	35.02 3.59 -5.59
PORT_JEFF_4 23616	32.09 3.45 -1.23	30.28 3.26 -1.34	26.66 2.94 -0.58	24.08 2.57 -0.12	23.42 2.66 0.00	23.24 2.43 0.00	23.65 1.89 0.00	27.25 2.74 -0.88	31.68 3.72 0.00	37.72 4.33 -2.25	43.02 4.71 -3.13	46.88 4.97 -5.10	55.93 5.25 -11.19	63.88 5.95 -16.05	67.63 6.29 -16.44	67.65 6.80 -12.92	69.47 7.19 -12.38	76.64 6.69 -21.78	61.73 6.23 -10.68	55.66 6.11 -2.54	55.41 6.08 -2.94	45.71 5.31 -2.46	39.40 4.62 -1.04	35.02 3.59 -5.59
PORT_JEFF_IC 23713	32.25 3.56 -1.28	30.40 3.36 -1.36	26.77 3.03 -0.60	24.15 2.63 -0.12	23.48 2.72 0.00	23.28 2.47 0.00	23.69 1.94 0.00	27.32 2.81 -0.88	31.77 3.80 0.00	37.84 4.45 -2.25	43.22 4.89 -3.16	47.14 5.19 -5.13	55.98 5.29 -11.20	63.97 6.03 -16.06	67.72 6.37 -16.44	67.79 6.95 -12.92	69.57 7.29 -12.38	76.78 6.84 -21.78	61.83 6.32 -10.69	55.82 6.25 -2.56	55.56 6.22 -2.95	45.96 5.54 -2.49	39.64 4.82 -1.08	35.17 3.69 -5.64
PPL PILGRIM_ST_GT1 24216	32.33 3.45 -1.47	30.38 3.29 -1.41	26.80 2.96 -0.69	24.13 2.59 -0.14	23.46 2.70 0.00	23.30 2.50 0.00	23.72 1.96 0.00	27.30 2.79 -0.88	31.68 3.72 0.00	37.72 4.33 -2.25	43.40 4.96 -3.27	47.25 5.19 -5.24	56.05 5.29 -11.26	63.74 5.78 -16.08	67.54 6.20 -16.44	67.65 6.80 -12.92	69.42 7.14 -12.38	76.64 6.69 -21.78	61.56 6.01 -10.73	55.84 6.20 -2.63	55.77 6.36 -3.02	46.05 5.50 -2.62	39.87 4.89 -1.24	35.34 3.69 -5.81
PPL PILGRIM_ST_GT2 24217	32.33 3.45 -1.47	30.38 3.29 -1.41	26.80 2.96 -0.69	24.13 2.59 -0.14	23.46 2.70 0.00	23.30 2.50 0.00	23.72 1.96 0.00	27.30 2.79 -0.88	31.68 3.72 0.00	37.72 4.33 -2.25	43.40 4.96 -3.27	47.25 5.19 -5.24	56.05 5.29 -11.26	63.74 5.78 -16.08	67.54 6.20 -16.44	67.65 6.80 -12.92	69.42 7.14 -12.38	76.64 6.69 -21.78	61.56 6.01 -10.73	55.84 6.20 -2.63	55.77 6.36 -3.02	46.05 5.50 -2.62	39.87 4.89 -1.24	35.34 3.69 -5.81
PPL_SHRM_GT3 24213	31.86 3.20 -1.25	30.03 3.00 -1.35	26.43 2.71 -0.59	23.85 2.33 -0.12	23.19 2.43 0.00	22.99 2.18 0.00	23.37 1.61 0.00	26.99 2.48 -0.88	31.43 3.47 0.00	37.56 4.17 -2.25	42.99 4.68 -3.14	46.93 5.01 -5.11	56.09 5.41 -11.19	63.97 6.03 -16.05	67.76 6.42 -16.44	67.84 7.00 -12.92	69.67 7.38 -12.38	76.93 6.98 -21.78	61.78 6.27 -10.69	55.90 6.34 -2.55	55.60 6.26 -2.94	45.72 5.31 -2.48	39.38 4.59 -1.05	34.88 3.44 -5.61
PPL_SHRM_GT4 24214	31.86 3.20 -1.25	30.03 3.00 -1.35	26.43 2.71 -0.59	23.85 2.33 -0.12	23.19 2.43 0.00	22.99 2.18 0.00	23.37 1.61 0.00	26.99 2.48 -0.88	31.43 3.47 0.00	37.56 4.17 -2.25	42.99 4.68 -3.14	46.93 5.01 -5.11	56.09 5.41 -11.19	63.97 6.03 -16.05	67.76 6.42 -16.44	67.84 7.00 -12.92	69.67 7.38 -12.38	76.93 6.98 -21.78	61.78 6.27 -10.69	55.90 6.34 -2.55	55.60 6.26 -2.94	45.72 5.31 -2.48	39.38 4.59 -1.05	34.88 3.44 -5.61
PROJECT___ORANGE 1 24174	27.49 0.08 0.00	25.72 -0.05 -0.09	23.16 0.02 0.00	21.42 0.02 0.00	20.79 0.02 0.00	20.85 0.04 0.00	21.76 0.00 0.00	23.71 0.00 -0.08	27.94 -0.03 0.00	31.17 0.03 0.00	35.38 0.21 0.00	37.04 0.22 0.00	39.65 0.16 0.00	41.97 0.08 0.00	44.99 0.09 0.00	48.02 0.10 0.00	50.01 0.10 0.00	48.26 0.10 0.00	45.09 0.27 0.00	47.29 0.28 0.00	46.67 0.28 0.00	38.12 0.19 0.00	33.84 0.10 0.00	26.19 -0.05 -0.41
PROJECT___ORANGE 2 24166	27.49 0.08 0.00	25.72 -0.05 -0.09	23.16 0.02 0.00	21.42 0.02 0.00	20.79 0.02 0.00	20.85 0.04 0.00	21.76 0.00 0.00	23.71 0.00 -0.08	27.94 -0.03 0.00	31.17 0.03 0.00	35.38 0.21 0.00	37.04 0.22 0.00	39.65 0.16 0.00	41.97 0.08 0.00	44.99 0.09 0.00	48.02 0.10 0.00	50.01 0.10 0.00	48.26 0.10 0.00	45.09 0.27 0.00	47.29 0.28 0.00	46.67 0.28 0.00	38.12 0.19 0.00	33.84 0.10 0.00	26.19 -0.05 -0.41
PYRITES___HYD 24023	25.79 -1.62 0.00	24.32 -1.36 0.00	21.89 -1.25 0.00	20.61 -0.79 0.00	20.04 -0.73 0.00	20.12 -0.69 0.00	21.11 -0.65 0.00	22.42 -1.20 0.00	26.45 -1.51 0.00	29.37 -1.77 0.00	32.68 -2.50 0.00	34.39 -2.43 0.00	36.92 -2.57 0.00	38.91 -2.97 0.00	41.76 -3.14 0.00	44.52 -3.40 0.00	46.31 -3.59 0.00	45.08 -3.08 0.00	42.27 -2.55 0.00	44.38 -2.63 0.00	43.70 -2.69 0.00	35.73 -2.20 0.00	31.55 -2.19 0.00	24.47 -1.37 0.00
RAMAPO___LBMP 323565	29.82 2.41 0.00	28.96 2.34 -0.95	25.20 2.06 0.00	23.20 1.80 0.00	22.45 1.68 0.00	22.43 1.62 0.00	23.50 1.74 0.00	26.68 2.20 -0.86	30.62 2.66 0.00	34.13 2.99 0.00	38.62 3.45 0.00	40.39 3.57 0.00	43.44 3.95 0.00	46.28 4.40 0.00	49.61 4.71 0.00	53.05 5.13 0.00	55.30 5.39 0.00	53.22 5.06 0.00	49.26 4.44 0.00	51.62 4.61 0.00	50.94 4.55 0.00	41.76 3.83 0.00	37.18 3.44 0.00	32.70 2.53 -4.33
RANKINE____ 23646	27.76 0.36 0.00	25.62 -0.23 -0.17	23.35 0.21 0.00	21.64 0.24 0.00	21.00 0.23 0.00	21.14 0.33 0.00	21.80 0.04 0.00	23.64 -0.14 -0.15	27.52 -0.45 0.00	30.39 -0.75 0.00	44.33 -0.32 -9.48	44.34 -0.30 -7.82	39.45 -0.51 -0.48	41.09 -0.80 0.00	44.05 -0.85 0.00	46.73 -1.20 0.00	48.66 -1.25 0.00	47.11 -1.06 0.00	44.20 -0.63 0.00	45.98 -1.03 0.00	45.33 -1.07 0.00	37.13 -0.80 0.00	33.57 -0.17 0.00	26.04 -0.57 -0.77
RAVENSWOOD_GT2_1 24244	30.09 2.69 0.00	29.28 2.62 -0.98	25.46 2.31 0.00	23.41 2.01 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.96 2.99 0.00	34.48 3.33 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.43 5.51 0.00	55.69 5.79 0.00	53.56 5.39 0.00	49.57 4.75 0.00	51.94 4.93 0.00	51.31 4.92 0.00	42.11 4.17 0.00	37.59 3.85 0.00	33.20 2.89 -4.47
RAVENSWOOD_GT2_2 24245	30.09 2.69 0.00	29.28 2.62 -0.98	25.46 2.31 0.00	23.41 2.01 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.96 2.99 0.00	34.48 3.33 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.43 5.51 0.00	55.69 5.79 0.00	53.56 5.39 0.00	49.57 4.75 0.00	51.94 4.93 0.00	51.31 4.92 0.00	42.11 4.17 0.00	37.59 3.85 0.00	33.20 2.89 -4.47
RAVENSWOOD_GT2_3 24246	30.12 2.71 0.00	29.30 2.65 -0.98	25.48 2.34 0.00	23.43 2.03 0.00	22.68 1.91 0.00	22.62 1.81 0.00	23.72 1.96 0.00	26.99 2.48 -0.88	30.96 2.99 0.00	34.51 3.36 0.00	38.97 3.80 0.00	40.72 3.90 0.00	43.75 4.27 0.00	46.66 4.77 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.74 5.84 0.00	53.61 5.44 0.00	49.62 4.80 0.00	51.99 4.98 0.00	51.36 4.97 0.00	42.14 4.21 0.00	37.62 3.88 0.00	33.22 2.92 -4.47

RAVENSWOOD_GT2_4 24247	30.12 2.71 0.00	29.30 2.65 -0.98	25.48 2.34 0.00	23.43 2.03 0.00	22.68 1.91 0.00	22.62 1.81 0.00	23.72 1.96 0.00	26.99 2.48 -0.88	30.96 2.99 0.00	34.51 3.36 0.00	38.97 3.80 0.00	40.72 3.90 0.00	43.75 4.27 0.00	46.66 4.77 0.00	49.97 5.07 0.00	53.48 5.56 0.00	55.74 5.84 0.00	53.61 5.44 0.00	49.62 4.80 0.00	51.99 4.98 0.00	51.36 4.97 0.00	42.14 4.21 0.00	37.62 3.88 0.00	33.22 2.92 -4.47
RAVENSWOOD_GT3_1 24248	30.09 2.69 0.00	29.28 2.62 -0.98	25.46 2.31 0.00	23.41 2.01 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.96 2.99 0.00	34.48 3.33 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.43 5.51 0.00	55.69 5.79 0.00	53.61 5.44 0.00	49.57 4.75 0.00	51.94 4.93 0.00	51.31 4.92 0.00	42.11 4.17 0.00	37.59 3.85 0.00	33.20 2.89 -4.47
RAVENSWOOD_GT3_2 24249	30.09 2.69 0.00	29.28 2.62 -0.98	25.46 2.31 0.00	23.41 2.01 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.96 2.99 0.00	34.48 3.33 0.00	38.94 3.77 0.00	40.68 3.86 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.43 5.51 0.00	55.69 5.79 0.00	53.61 5.44 0.00	49.57 4.75 0.00	51.94 4.93 0.00	51.31 4.92 0.00	42.11 4.17 0.00	37.59 3.85 0.00	33.20 2.89 -4.47
RAVENSWOOD_GT3_3 24250	30.12 2.71 0.00	29.30 2.65 -0.98	25.48 2.34 0.00	23.43 2.03 0.00	22.70 1.93 0.00	22.64 1.83 0.00	23.74 1.98 0.00	27.02 2.50 -0.88	30.98 3.02 0.00	34.51 3.36 0.00	39.01 3.83 0.00	40.76 3.94 0.00	43.79 4.30 0.00	46.70 4.81 0.00	50.02 5.12 0.00	53.53 5.60 0.00	55.79 5.89 0.00	53.66 5.49 0.00	49.67 4.84 0.00	52.04 5.03 0.00	51.40 5.01 0.00	42.18 4.25 0.00	37.65 3.91 0.00	33.25 2.94 -4.47
RAVENSWOOD_GT3_4 24251	30.12 2.71 0.00	29.30 2.65 -0.98	25.48 2.34 0.00	23.43 2.03 0.00	22.70 1.93 0.00	22.64 1.83 0.00	23.74 1.98 0.00	27.02 2.50 -0.88	30.98 3.02 0.00	34.51 3.36 0.00	39.01 3.83 0.00	40.76 3.94 0.00	43.79 4.30 0.00	46.70 4.81 0.00	50.02 5.12 0.00	53.53 5.60 0.00	55.79 5.89 0.00	53.66 5.49 0.00	49.67 4.84 0.00	52.04 5.03 0.00	51.40 5.01 0.00	42.18 4.25 0.00	37.65 3.91 0.00	33.25 2.94 -4.47
RAVENSWOOD_GT_1 23729	30.23 2.82 0.00	29.41 2.75 -0.98	25.57 2.43 0.00	23.52 2.12 0.00	22.76 1.99 0.00	22.66 1.85 0.00	23.74 1.98 0.00	27.02 2.50 -0.88	30.98 3.02 0.00	34.48 3.33 0.00	38.90 3.73 0.00	40.65 3.83 0.00	43.63 4.15 0.00	46.53 4.65 0.00	49.84 4.94 0.00	53.29 5.37 0.00	55.54 5.64 0.00	53.46 5.30 0.00	49.53 4.71 0.00	51.91 4.89 -0.01	51.51 4.92 -0.20	44.27 4.25 -2.09	38.96 3.95 -1.27	33.33 3.02 -4.47
RAVENSWOOD_GT_10 24258	30.09 2.69 0.00	29.28 2.62 -0.98	25.46 2.31 0.00	23.41 2.01 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.96 2.99 0.00	34.48 3.33 0.00	38.97 3.80 0.00	40.72 3.90 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.43 5.51 0.00	55.69 5.79 0.00	53.61 5.44 0.00	49.57 4.75 0.00	51.95 4.93 0.00	51.33 4.92 -0.02	42.35 4.17 -0.24	37.73 3.85 -0.15	33.20 2.89 -4.47
RAVENSWOOD_GT_11 24259	30.09 2.69 0.00	29.28 2.62 -0.98	25.46 2.31 0.00	23.41 2.01 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.96 2.99 0.00	34.48 3.33 0.00	38.97 3.80 0.00	40.72 3.90 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.43 5.51 0.00	55.69 5.79 0.00	53.61 5.44 0.00	49.57 4.75 0.00	51.95 4.93 0.00	51.33 4.92 -0.02	42.35 4.17 -0.24	37.73 3.85 -0.15	33.20 2.89 -4.47
RAVENSWOOD_GT_4 24252	30.06 2.66 0.00	29.25 2.59 -0.98	25.43 2.29 0.00	23.39 1.99 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.99 2.48 -0.88	30.96 2.99 0.00	34.48 3.33 0.00	39.01 3.83 0.00	40.76 3.94 0.00	43.75 4.27 0.00	46.66 4.77 0.00	50.02 5.12 0.00	53.53 5.60 0.00	55.74 5.84 0.00	53.65 5.49 0.00	49.62 4.80 0.00	52.00 4.98 -0.01	51.51 4.97 -0.15	43.74 4.21 -1.59	38.56 3.85 -0.97	33.20 2.89 -4.47
RAVENSWOOD_GT_5 24254	30.06 2.66 0.00	29.25 2.59 -0.98	25.43 2.29 0.00	23.39 1.99 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.99 2.48 -0.88	30.96 2.99 0.00	34.48 3.33 0.00	39.01 3.83 0.00	40.76 3.94 0.00	43.75 4.27 0.00	46.66 4.77 0.00	50.02 5.12 0.00	53.53 5.60 0.00	55.74 5.84 0.00	53.65 5.49 0.00	49.62 4.80 0.00	52.00 4.98 -0.01	51.51 4.97 -0.15	43.74 4.21 -1.59	38.56 3.85 -0.97	33.20 2.89 -4.47
RAVENSWOOD_GT_6 24253	30.06 2.66 0.00	29.25 2.59 -0.98	25.43 2.29 0.00	23.39 1.99 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.99 2.48 -0.88	30.96 2.99 0.00	34.48 3.33 0.00	39.01 3.83 0.00	40.76 3.94 0.00	43.75 4.27 0.00	46.66 4.77 0.00	50.02 5.12 0.00	53.53 5.60 0.00	55.74 5.84 0.00	53.65 5.49 0.00	49.62 4.80 0.00	52.00 4.98 -0.01	51.51 4.97 -0.15	43.74 4.21 -1.59	38.56 3.85 -0.97	33.20 2.89 -4.47
RAVENSWOOD_GT_7 24255	30.06 2.66 0.00	29.25 2.59 -0.98	25.43 2.29 0.00	23.39 1.99 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.99 2.48 -0.88	30.96 2.99 0.00	34.48 3.33 0.00	39.01 3.83 0.00	40.76 3.94 0.00	43.75 4.27 0.00	46.66 4.77 0.00	50.02 5.12 0.00	53.53 5.60 0.00	55.74 5.84 0.00	53.65 5.49 0.00	49.62 4.80 0.00	52.00 4.98 -0.01	51.51 4.97 -0.15	43.74 4.21 -1.59	38.56 3.85 -0.97	33.20 2.89 -4.47
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.09 2.69 0.00	29.28 2.62 -0.98	25.46 2.31 0.00	23.41 2.01 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.96 2.99 0.00	34.48 3.33 0.00	38.97 3.80 0.00	40.72 3.90 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.43 5.51 0.00	55.69 5.79 0.00	53.61 5.44 0.00	49.57 4.75 0.00	51.95 4.93 0.00	51.33 4.92 -0.02	42.35 4.17 -0.24	37.73 3.85 -0.15	33.20 2.89 -4.47
RAVENSWOOD_GT_9 24257	30.09 2.69 0.00	29.28 2.62 -0.98	25.46 2.31 0.00	23.41 2.01 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.96 2.99 0.00	34.48 3.33 0.00	38.97 3.80 0.00	40.72 3.90 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.43 5.51 0.00	55.69 5.79 0.00	53.61 5.44 0.00	49.57 4.75 0.00	51.95 4.93 0.00	51.33 4.92 -0.02	42.35 4.17 -0.24	37.73 3.85 -0.15	33.20 2.89 -4.47
RAVENSWOOD___1 23533	30.21 2.80 0.00	29.38 2.72 -0.98	25.55 2.41 0.00	23.50 2.10 0.00	22.74 1.97 0.00	22.64 1.83 0.00	23.72 1.96 0.00	26.99 2.48 -0.88	30.96 2.99 0.00	34.44 3.30 0.00	38.86 3.69 0.00	40.61 3.79 0.00	43.60 4.11 0.00	46.49 4.61 0.00	49.80 4.89 0.00	53.24 5.32 0.00	55.49 5.59 0.00	53.41 5.25 0.00	49.44 4.62 0.00	51.85 4.84 0.00	51.26 4.87 0.00	42.18 4.25 0.00	37.65 3.91 0.00	33.33 3.02 -4.47
RAVENSWOOD___2 23534	30.15 2.74 0.00	29.33 2.67 -0.98	25.51 2.36 0.00	23.45 2.05 0.00	22.70 1.93 0.00	22.60 1.79 0.00	23.68 1.92 0.00	26.95 2.43 -0.88	30.87 2.91 0.00	34.35 3.21 0.00	38.58 3.41 0.00	40.28 3.46 0.00	43.24 3.75 0.00	46.11 4.23 0.00	49.39 4.49 0.00	52.86 4.94 0.00	55.09 5.19 0.00	52.98 4.82 0.00	49.08 4.26 0.00	51.43 4.42 0.00	50.85 4.45 0.00	41.84 3.91 0.00	37.42 3.68 0.00	33.25 2.94 -4.47

RAVENSWOOD___3 23535	30.09 2.69 0.00	29.28 2.62 -0.98	25.46 2.31 0.00	23.41 2.01 0.00	22.66 1.89 0.00	22.60 1.79 0.00	23.72 1.96 0.00	26.99 2.48 -0.88	30.96 2.99 0.00	34.48 3.33 0.00	38.94 3.77 0.00	40.72 3.90 0.00	43.72 4.23 0.00	46.62 4.73 0.00	49.97 5.07 0.00	53.43 5.51 0.00	55.69 5.79 0.00	53.61 5.44 0.00	49.57 4.75 0.00	51.94 4.93 0.00	51.31 4.92 0.00	42.11 4.17 0.00	37.59 3.85 0.00	33.20 2.89 -4.47
RAVENSWOOD___4 23820	30.18 2.77 0.00	29.36 2.70 -0.98	25.55 2.41 0.00	23.48 2.08 0.00	22.72 1.95 0.00	22.62 1.81 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.41 3.27 0.00	38.83 3.66 0.00	40.54 3.72 0.00	43.56 4.07 0.00	46.41 4.52 0.00	49.75 4.85 0.00	53.19 5.27 0.00	55.44 5.54 0.00	53.37 5.20 0.00	49.40 4.57 0.00	51.74 4.75 0.01	51.02 4.82 0.20	40.08 4.21 2.06	36.40 3.91 1.25	33.30 3.00 -4.47
RCPL_TRUST___DRP 24196	30.09 2.69 0.00	29.28 2.62 -0.98	25.46 2.31 0.00	23.41 2.01 0.00	22.68 1.91 0.00	22.64 1.83 0.00	23.74 1.98 0.00	27.02 2.50 -0.88	30.98 3.02 0.00	34.54 3.39 0.00	39.04 3.87 0.00	40.80 3.98 0.00	43.83 4.34 0.00	46.74 4.86 0.00	50.11 5.21 0.00	53.58 5.65 0.00	55.84 5.94 0.00	53.75 5.58 0.00	49.71 4.89 0.00	52.09 5.08 0.00	51.40 5.01 0.00	42.14 4.21 0.00	37.59 3.85 0.00	33.22 2.92 -4.47
RENSSELAER___COGEN 23796	28.56 1.15 0.00	27.99 1.08 -1.23	24.07 0.93 0.00	22.15 0.75 0.00	21.54 0.77 0.00	21.56 0.75 0.00	22.59 0.83 0.00	25.74 0.99 -1.12	29.19 1.23 0.00	32.48 1.34 0.00	36.79 1.62 0.00	38.36 1.55 0.00	41.15 1.66 0.00	43.77 1.89 0.00	47.01 2.11 0.00	50.18 2.25 0.00	52.25 2.35 0.00	50.28 2.12 0.00	46.53 1.70 0.00	48.84 1.83 0.00	48.30 1.90 0.00	39.49 1.56 0.00	35.33 1.59 0.00	32.55 1.08 -5.63
REVERE_CPPR_DRP 24186	28.17 0.77 0.00	26.35 0.64 -0.02	23.74 0.60 0.00	21.96 0.56 0.00	21.33 0.56 0.00	21.39 0.58 0.00	22.37 0.61 0.00	24.36 0.71 -0.02	28.83 0.87 0.00	32.20 1.06 0.00	36.40 1.23 0.00	38.14 1.32 0.00	40.99 1.50 0.00	43.48 1.59 0.00	46.65 1.75 0.00	49.74 1.82 0.00	51.75 1.85 0.00	50.04 1.88 0.00	46.57 1.75 0.00	48.84 1.83 0.00	48.20 1.81 0.00	39.22 1.29 0.00	34.72 0.98 0.00	26.59 0.65 -0.11
RIVERBAY____ 323610	30.26 2.85 0.00	29.44 2.77 -0.98	25.60 2.45 0.00	23.52 2.12 0.00	22.78 2.01 0.00	22.60 1.79 0.00	23.63 1.87 0.00	26.92 2.41 -0.88	30.84 2.88 0.00	34.32 3.18 0.00	38.86 3.69 0.00	40.61 3.79 0.00	43.63 4.15 0.00	46.45 4.57 0.00	49.71 4.81 0.00	53.24 5.32 0.00	55.49 5.59 0.00	53.37 5.20 0.00	49.44 4.62 0.00	51.90 4.89 0.00	51.36 4.97 0.00	42.41 4.47 0.00	37.79 4.05 0.00	33.36 3.05 -4.47
ROCHESTER_9_IC 23652	27.46 0.05 0.00	25.47 -0.33 -0.13	23.07 -0.07 0.00	21.34 -0.06 0.00	20.73 -0.04 0.00	20.83 0.02 0.00	21.61 -0.15 0.00	23.29 -0.45 -0.12	27.32 -0.64 0.00	30.21 -0.93 0.00	33.59 -0.77 0.81	35.38 -0.77 0.67	38.46 -0.99 0.04	40.76 -1.13 0.00	43.51 -1.39 0.00	46.44 -1.49 0.00	48.36 -1.55 0.00	46.91 -1.25 0.00	44.10 -0.72 0.00	46.02 -0.99 0.00	45.42 -0.98 0.00	37.21 -0.72 0.00	33.24 -0.51 0.00	25.80 -0.62 -0.58
ROSETON___1 23587	29.65 2.25 0.00	28.81 2.16 -0.97	25.06 1.92 0.00	23.05 1.65 0.00	22.32 1.56 0.00	22.31 1.50 0.00	23.37 1.61 0.00	26.54 2.03 -0.88	30.43 2.46 0.00	33.91 2.77 0.00	38.34 3.17 0.00	40.13 3.31 0.00	43.08 3.59 0.00	45.87 3.98 0.00	49.17 4.27 0.00	52.52 4.60 0.00	54.75 4.84 0.00	52.69 4.53 0.00	48.86 4.04 0.00	51.19 4.18 0.00	50.52 4.13 0.00	41.42 3.49 0.00	36.91 3.17 0.00	32.61 2.33 -4.45
ROSETON___2 23588	29.65 2.25 0.00	28.81 2.16 -0.97	25.06 1.92 0.00	23.05 1.65 0.00	22.32 1.56 0.00	22.31 1.50 0.00	23.37 1.61 0.00	26.54 2.03 -0.88	30.43 2.46 0.00	33.91 2.77 0.00	38.34 3.17 0.00	40.13 3.31 0.00	43.08 3.59 0.00	45.87 3.98 0.00	49.17 4.27 0.00	52.52 4.60 0.00	54.75 4.84 0.00	52.69 4.53 0.00	48.86 4.04 0.00	51.19 4.18 0.00	50.52 4.13 0.00	41.42 3.49 0.00	36.91 3.17 0.00	32.61 2.33 -4.45
RUSSELL___1 23602	27.60 0.19 0.00	25.60 -0.21 -0.13	23.19 0.05 0.00	21.42 0.02 0.00	20.81 0.04 0.00	20.91 0.10 0.00	21.70 -0.07 0.00	23.39 -0.35 -0.12	27.43 -0.53 0.00	30.33 -0.81 0.00	33.74 -0.63 0.80	35.53 -0.63 0.66	38.62 -0.83 0.04	40.92 -0.96 0.00	43.69 -1.21 0.00	46.63 -1.29 0.00	48.61 -1.30 0.00	47.15 -1.01 0.00	44.33 -0.49 0.00	46.31 -0.70 0.00	45.70 -0.69 0.00	37.40 -0.53 0.00	33.40 -0.34 0.00	25.93 -0.49 -0.58
RUSSELL___2 23532	27.60 0.19 0.00	25.60 -0.21 -0.13	23.19 0.05 0.00	21.42 0.02 0.00	20.81 0.04 0.00	20.91 0.10 0.00	21.70 -0.07 0.00	23.39 -0.35 -0.12	27.43 -0.53 0.00	30.33 -0.81 0.00	33.74 -0.63 0.80	35.53 -0.63 0.66	38.62 -0.83 0.04	40.92 -0.96 0.00	43.69 -1.21 0.00	46.63 -1.29 0.00	48.61 -1.30 0.00	47.15 -1.01 0.00	44.33 -0.49 0.00	46.31 -0.70 0.00	45.70 -0.69 0.00	37.40 -0.53 0.00	33.40 -0.34 0.00	25.93 -0.49 -0.58
RUSSELL___3 23549	27.60 0.19 0.00	25.60 -0.21 -0.13	23.19 0.05 0.00	21.42 0.02 0.00	20.81 0.04 0.00	20.91 0.10 0.00	21.70 -0.07 0.00	23.39 -0.35 -0.12	27.43 -0.53 0.00	30.33 -0.81 0.00	33.74 -0.63 0.80	35.53 -0.63 0.66	38.62 -0.83 0.04	40.92 -0.96 0.00	43.69 -1.21 0.00	46.63 -1.29 0.00	48.61 -1.30 0.00	47.15 -1.01 0.00	44.33 -0.49 0.00	46.31 -0.70 0.00	45.70 -0.69 0.00	37.40 -0.53 0.00	33.40 -0.34 0.00	25.93 -0.49 -0.58
RUSSELL___4 23556	27.60 0.19 0.00	25.60 -0.21 -0.13	23.19 0.05 0.00	21.42 0.02 0.00	20.81 0.04 0.00	20.91 0.10 0.00	21.70 -0.07 0.00	23.39 -0.35 -0.12	27.43 -0.53 0.00	30.33 -0.81 0.00	33.74 -0.63 0.80	35.53 -0.63 0.66	38.62 -0.83 0.04	40.92 -0.96 0.00	43.69 -1.21 0.00	46.63 -1.29 0.00	48.61 -1.30 0.00	47.15 -1.01 0.00	44.33 -0.49 0.00	46.31 -0.70 0.00	45.70 -0.69 0.00	37.40 -0.53 0.00	33.40 -0.34 0.00	25.93 -0.49 -0.58
RUSSELL___STATION 23914	27.60 0.19 0.00	25.60 -0.21 -0.13	23.19 0.05 0.00	21.42 0.02 0.00	20.81 0.04 0.00	20.91 0.10 0.00	21.70 -0.07 0.00	23.39 -0.35 -0.12	27.43 -0.53 0.00	30.33 -0.81 0.00	33.74 -0.63 0.80	35.53 -0.63 0.66	38.62 -0.83 0.04	40.92 -0.96 0.00	43.69 -1.21 0.00	46.63 -1.29 0.00	48.61 -1.30 0.00	47.15 -1.01 0.00	44.33 -0.49 0.00	46.31 -0.70 0.00	45.70 -0.69 0.00	37.40 -0.53 0.00	33.40 -0.34 0.00	25.93 -0.49 -0.58
S SALMON___HYD 24043	27.35 -0.05 0.00	25.57 -0.18 -0.07	23.10 -0.05 0.00	21.38 -0.02 0.00	20.77 0.00 0.00	20.85 0.04 0.00	21.78 0.02 0.00	23.69 0.00 -0.07	27.82 -0.14 0.00	31.08 -0.06 0.00	35.07 -0.11 0.00	36.74 -0.07 0.00	39.45 -0.04 0.00	41.84 -0.04 0.00	44.81 -0.09 0.00	47.83 -0.10 0.00	49.81 -0.10 0.00	48.17 0.00 0.00	45.00 0.18 0.00	47.20 0.19 0.00	46.67 0.28 0.00	38.01 0.08 0.00	33.64 -0.10 0.00	26.01 -0.15 -0.33
SELKIRK___I 23801	28.67 1.26 0.00	28.12 1.21 -1.23	24.21 1.07 0.00	22.28 0.88 0.00	21.64 0.87 0.00	21.64 0.83 0.00	22.65 0.89 0.00	25.85 1.11 -1.11	29.33 1.37 0.00	32.67 1.53 0.00	36.93 1.76 0.00	38.25 1.43 0.00	40.91 1.42 0.00	43.52 1.63 0.00	46.70 1.80 0.00	49.79 1.87 0.00	51.85 1.94 0.00	49.90 1.73 0.00	46.30 1.48 0.00	48.61 1.60 0.00	48.02 1.62 0.00	39.30 1.36 0.00	35.46 1.72 0.00	32.66 1.21 -5.61

SELKIRK___II 23799	28.67 1.26 0.00	28.12 1.21 -1.23	24.18 1.04 0.00	22.28 0.88 0.00	21.62 0.85 0.00	21.64 0.83 0.00	22.65 0.89 0.00	25.85 1.11 -1.11	29.31 1.34 0.00	32.64 1.49 0.00	36.93 1.76 0.00	38.22 1.40 0.00	40.91 1.42 0.00	43.52 1.63 0.00	46.65 1.75 0.00	49.79 1.87 0.00	51.85 1.94 0.00	49.90 1.73 0.00	46.30 1.48 0.00	48.61 1.60 0.00	48.02 1.62 0.00	39.30 1.36 0.00	35.46 1.72 0.00	32.66 1.21 -5.61
SENECA OSWGO___HYD 24041	27.41 0.00 0.00	25.64 -0.13 -0.08	23.07 -0.07 0.00	21.36 -0.04 0.00	20.73 -0.04 0.00	20.79 -0.02 0.00	21.70 -0.07 0.00	23.61 -0.09 -0.08	27.82 -0.14 0.00	31.02 -0.12 0.00	35.17 0.00 0.00	36.85 0.04 0.00	39.49 0.00 0.00	41.84 -0.04 0.00	44.86 -0.04 0.00	47.88 -0.05 0.00	49.86 -0.05 0.00	48.17 0.00 0.00	44.96 0.13 0.00	47.10 0.09 0.00	46.53 0.14 0.00	37.97 0.04 0.00	33.71 -0.03 0.00	26.10 -0.13 -0.39
SENECA___ENERGY 23797	27.57 0.17 0.00	25.73 -0.08 -0.13	23.21 0.07 0.00	21.46 0.06 0.00	20.85 0.08 0.00	20.91 0.10 0.00	21.80 0.04 0.00	23.72 -0.02 -0.12	27.91 -0.06 0.00	31.08 -0.06 0.00	35.35 0.18 0.00	37.08 0.26 0.00	39.69 0.20 0.00	42.05 0.17 0.00	45.04 0.14 0.00	48.02 0.10 0.00	49.96 0.05 0.00	48.36 0.19 0.00	45.18 0.36 0.00	47.25 0.24 0.00	46.67 0.28 0.00	38.09 0.15 0.00	33.81 0.07 0.00	26.29 -0.15 -0.60
SHOEMAKER___GT 23640	29.49 2.08 0.00	28.55 1.98 -0.90	24.90 1.76 0.00	22.92 1.52 0.00	22.20 1.43 0.00	22.20 1.39 0.00	23.26 1.50 0.00	26.30 1.87 -0.81	30.23 2.26 0.00	33.72 2.58 0.00	38.20 3.03 0.00	39.98 3.17 0.00	42.96 3.48 0.00	45.73 3.85 0.00	48.99 4.09 0.00	52.38 4.46 0.00	54.60 4.69 0.00	52.55 4.38 0.00	48.77 3.95 0.00	51.10 4.09 0.00	50.43 4.03 0.00	41.31 3.37 0.00	36.71 2.97 0.00	32.10 2.17 -4.09
SHOREHAM_IC_1 23715	31.86 3.20 -1.25	30.03 3.00 -1.35	26.43 2.71 -0.59	23.85 2.33 -0.12	23.19 2.43 0.00	22.99 2.18 0.00	23.37 1.61 0.00	26.99 2.48 -0.88	31.43 3.47 0.00	37.56 4.17 -2.25	42.99 4.68 -3.14	46.93 5.01 -5.11	56.09 5.41 -11.19	63.97 6.03 -16.05	67.76 6.42 -16.44	67.84 7.00 -12.92	69.67 7.38 -12.38	76.93 6.98 -21.78	61.78 6.27 -10.69	55.90 6.34 -2.55	55.60 6.26 -2.94	45.72 5.31 -2.48	39.38 4.59 -1.05	34.88 3.44 -5.61
SHOREHAM_IC_2 23716	31.86 3.20 -1.25	30.03 3.00 -1.35	26.43 2.71 -0.59	23.85 2.33 -0.12	23.19 2.43 0.00	22.99 2.18 0.00	23.37 1.61 0.00	26.99 2.48 -0.88	31.43 3.47 0.00	37.56 4.17 -2.25	42.99 4.68 -3.14	46.93 5.01 -5.11	56.09 5.41 -11.19	63.97 6.03 -16.05	67.76 6.42 -16.44	67.84 7.00 -12.92	69.67 7.38 -12.38	76.93 6.98 -21.78	61.78 6.27 -10.69	55.90 6.34 -2.55	55.60 6.26 -2.94	45.72 5.31 -2.48	39.38 4.59 -1.05	34.88 3.44 -5.61
SISSONVILLE____ 23735	25.68 -1.73 0.00	24.22 -1.46 0.00	21.82 -1.32 0.00	20.54 -0.86 0.00	19.98 -0.79 0.00	20.06 -0.75 0.00	21.02 -0.74 0.00	22.33 -1.30 0.00	26.26 -1.71 0.00	29.09 -2.06 0.00	32.39 -2.78 0.00	34.06 -2.76 0.00	36.57 -2.92 0.00	38.53 -3.35 0.00	41.35 -3.55 0.00	44.09 -3.84 0.00	45.87 -4.04 0.00	44.70 -3.47 0.00	41.95 -2.87 0.00	44.05 -2.96 0.00	43.38 -3.01 0.00	35.50 -2.43 0.00	31.38 -2.36 0.00	24.34 -1.50 0.00
SITHE_IND_GS1 24169	26.80 -0.60 0.00	25.09 -0.67 -0.08	22.61 -0.53 0.00	20.93 -0.47 0.00	20.31 -0.46 0.00	20.37 -0.44 0.00	21.24 -0.52 0.00	23.08 -0.61 -0.07	27.21 -0.75 0.00	30.30 -0.84 0.00	34.29 -0.88 0.00	35.90 -0.92 0.00	38.46 -1.03 0.00	40.76 -1.13 0.00	43.69 -1.21 0.00	46.58 -1.34 0.00	48.51 -1.40 0.00	46.91 -1.25 0.00	43.75 -1.08 0.00	45.84 -1.17 0.00	45.23 -1.16 0.00	36.99 -0.95 0.00	32.90 -0.84 0.00	25.49 -0.70 -0.35
SITHE_IND_GS2 24170	26.80 -0.60 0.00	25.09 -0.67 -0.08	22.61 -0.53 0.00	20.93 -0.47 0.00	20.31 -0.46 0.00	20.37 -0.44 0.00	21.24 -0.52 0.00	23.08 -0.61 -0.07	27.21 -0.75 0.00	30.30 -0.84 0.00	34.29 -0.88 0.00	35.90 -0.92 0.00	38.46 -1.03 0.00	40.76 -1.13 0.00	43.69 -1.21 0.00	46.58 -1.34 0.00	48.51 -1.40 0.00	46.91 -1.25 0.00	43.75 -1.08 0.00	45.84 -1.17 0.00	45.23 -1.16 0.00	36.99 -0.95 0.00	32.90 -0.84 0.00	25.49 -0.70 -0.35
SITHE_IND_GS3 24171	26.80 -0.60 0.00	25.09 -0.67 -0.08	22.61 -0.53 0.00	20.93 -0.47 0.00	20.31 -0.46 0.00	20.37 -0.44 0.00	21.24 -0.52 0.00	23.08 -0.61 -0.07	27.21 -0.75 0.00	30.30 -0.84 0.00	34.29 -0.88 0.00	35.90 -0.92 0.00	38.46 -1.03 0.00	40.76 -1.13 0.00	43.69 -1.21 0.00	46.58 -1.34 0.00	48.51 -1.40 0.00	46.91 -1.25 0.00	43.75 -1.08 0.00	45.84 -1.17 0.00	45.23 -1.16 0.00	36.99 -0.95 0.00	32.90 -0.84 0.00	25.49 -0.70 -0.35
SITHE_IND_GS4 24172	26.80 -0.60 0.00	25.09 -0.67 -0.08	22.61 -0.53 0.00	20.93 -0.47 0.00	20.31 -0.46 0.00	20.37 -0.44 0.00	21.24 -0.52 0.00	23.08 -0.61 -0.07	27.21 -0.75 0.00	30.30 -0.84 0.00	34.29 -0.88 0.00	35.90 -0.92 0.00	38.46 -1.03 0.00	40.76 -1.13 0.00	43.69 -1.21 0.00	46.58 -1.34 0.00	48.51 -1.40 0.00	46.91 -1.25 0.00	43.75 -1.08 0.00	45.84 -1.17 0.00	45.23 -1.16 0.00	36.99 -0.95 0.00	32.90 -0.84 0.00	25.49 -0.70 -0.35
SITHE___BATAVIA 24024	27.76 0.36 0.00	25.59 -0.23 -0.15	23.33 0.18 0.00	21.57 0.17 0.00	20.95 0.19 0.00	21.10 0.29 0.00	21.76 0.00 0.00	23.38 -0.38 -0.13	27.24 -0.73 0.00	30.02 -1.12 0.00	34.36 -0.81 0.00	36.01 -0.81 0.00	38.38 -1.11 0.00	40.54 -1.34 0.00	43.24 -1.66 0.00	46.05 -1.87 0.00	47.96 -1.95 0.00	46.53 -1.64 0.00	43.84 -0.99 0.00	45.64 -1.36 0.00	45.00 -1.39 0.00	36.87 -1.06 0.00	33.24 -0.51 0.00	25.81 -0.70 -0.67
SITHE___INDEPEND 23800	26.80 -0.60 0.00	25.09 -0.67 -0.08	22.61 -0.53 0.00	20.93 -0.47 0.00	20.31 -0.46 0.00	20.37 -0.44 0.00	21.24 -0.52 0.00	23.08 -0.61 -0.07	27.21 -0.75 0.00	30.30 -0.84 0.00	34.29 -0.88 0.00	35.90 -0.92 0.00	38.46 -1.03 0.00	40.76 -1.13 0.00	43.69 -1.21 0.00	46.58 -1.34 0.00	48.51 -1.40 0.00	46.91 -1.25 0.00	43.75 -1.08 0.00	45.84 -1.17 0.00	45.23 -1.16 0.00	36.99 -0.95 0.00	32.90 -0.84 0.00	25.49 -0.70 -0.35
SITHE___MASSENA 23902	25.82 -1.59 0.00	24.37 -1.31 0.00	21.91 -1.23 0.00	20.54 -0.86 0.00	19.96 -0.81 0.00	20.00 -0.81 0.00	20.96 -0.80 0.00	22.35 -1.28 0.00	26.37 -1.59 0.00	29.33 -1.81 0.00	32.85 -2.32 0.00	34.50 -2.32 0.00	37.00 -2.49 0.00	38.99 -2.89 0.00	41.85 -3.05 0.00	44.66 -3.26 0.00	46.46 -3.44 0.00	44.99 -3.18 0.00	42.04 -2.78 0.00	44.09 -2.91 0.00	43.47 -2.92 0.00	35.58 -2.35 0.00	31.55 -2.19 0.00	24.47 -1.37 0.00
SITHE___OGDNSBRG 24021	25.90 -1.51 0.00	24.45 -1.23 0.00	21.99 -1.16 0.00	20.65 -0.75 0.00	20.08 -0.68 0.00	20.14 -0.67 0.00	21.11 -0.65 0.00	22.47 -1.16 0.00	26.54 -1.43 0.00	29.52 -1.62 0.00	32.92 -2.25 0.00	34.61 -2.21 0.00	37.16 -2.33 0.00	39.16 -2.72 0.00	42.03 -2.87 0.00	44.86 -3.07 0.00	46.66 -3.24 0.00	45.32 -2.84 0.00	42.36 -2.47 0.00	44.47 -2.54 0.00	43.80 -2.60 0.00	35.77 -2.16 0.00	31.62 -2.12 0.00	24.55 -1.29 0.00
SITHE___STERLING 23777	28.01 0.60 0.00	26.18 0.46 -0.03	23.60 0.46 0.00	21.81 0.41 0.00	21.18 0.42 0.00	21.25 0.44 0.00	22.22 0.46 0.00	24.18 0.52 -0.03	28.61 0.64 0.00	31.92 0.78 0.00	36.12 0.95 0.00	37.85 1.03 0.00	40.63 1.15 0.00	43.10 1.22 0.00	46.20 1.30 0.00	49.26 1.34 0.00	51.30 1.40 0.00	49.56 1.40 0.00	46.17 1.34 0.00	48.42 1.41 0.00	47.78 1.39 0.00	38.92 0.98 0.00	34.52 0.78 0.00	26.48 0.49 -0.15

SOUTH CAIRO___GT 23612	29.76 2.36 0.00	28.95 2.21 -1.06	25.06 1.92 0.00	23.03 1.63 0.00	22.34 1.58 0.00	22.35 1.54 0.00	23.44 1.68 0.00	26.64 2.05 -0.96	30.48 2.52 0.00	34.10 2.96 0.00	38.76 3.59 0.00	40.46 3.65 0.00	43.52 4.03 0.00	46.32 4.44 0.00	49.66 4.76 0.00	53.20 5.27 0.00	55.44 5.54 0.00	53.42 5.25 0.00	49.57 4.75 0.00	51.90 4.89 0.00	51.26 4.87 0.00	41.88 3.94 0.00	37.15 3.41 0.00	33.11 2.43 -4.85
SOUTH HAMPTN___IC 23720	34.16 5.51 -1.24	32.03 5.01 -1.34	28.26 4.54 -0.58	25.50 3.98 -0.12	24.75 3.99 0.00	24.47 3.66 0.00	24.85 3.09 0.00	28.81 4.30 -0.88	33.92 5.96 0.00	40.68 7.29 -2.25	46.85 8.55 -3.13	51.27 9.35 -5.10	60.99 10.31 -11.19	69.16 11.23 -16.05	73.33 11.99 -16.44	73.74 12.89 -12.92	75.71 13.43 -12.38	82.80 12.86 -21.78	66.89 11.39 -10.68	61.26 11.71 -2.54	60.70 11.37 -2.94	49.50 9.10 -2.47	42.51 7.73 -1.04	37.04 5.61 -5.60
SOUTHOLD___IC 23719	35.94 7.29 -1.24	33.60 6.57 -1.34	29.72 5.99 -0.58	26.80 5.29 -0.12	25.98 5.21 0.00	25.61 4.81 0.00	25.92 4.16 0.00	30.13 5.62 -0.88	35.76 7.80 0.00	43.04 9.65 -2.25	49.84 11.54 -3.13	54.66 12.74 -5.10	64.86 14.18 -11.19	73.31 15.37 -16.05	77.82 16.48 -16.44	78.43 17.59 -12.92	80.65 18.36 -12.38	87.63 17.68 -21.78	71.15 15.64 -10.68	65.63 16.07 -2.54	64.78 15.45 -2.94	52.47 12.06 -2.47	45.01 10.22 -1.04	38.80 7.36 -5.60
ST LAWRENCE___ 23600	25.90 -1.51 0.00	24.40 -1.28 0.00	21.94 -1.20 0.00	20.42 -0.98 0.00	19.83 -0.93 0.00	19.87 -0.94 0.00	20.80 -0.96 0.00	22.40 -1.23 0.00	26.45 -1.51 0.00	29.43 -1.71 0.00	33.06 -2.11 0.00	34.68 -2.14 0.00	37.20 -2.29 0.00	39.29 -2.60 0.00	42.16 -2.74 0.00	45.00 -2.92 0.00	46.86 -3.05 0.00	45.32 -2.84 0.00	42.27 -2.55 0.00	44.33 -2.68 0.00	43.70 -2.69 0.00	35.77 -2.16 0.00	31.75 -1.99 0.00	24.55 -1.29 0.00
STATION 5_MISC_HYD 23604	27.46 0.05 0.00	25.47 -0.33 -0.13	23.07 -0.07 0.00	21.34 -0.06 0.00	20.73 -0.04 0.00	20.83 0.02 0.00	21.61 -0.15 0.00	23.29 -0.45 -0.12	27.32 -0.64 0.00	30.21 -0.93 0.00	33.59 -0.77 0.81	35.38 -0.77 0.67	38.46 -0.99 0.04	40.76 -1.13 0.00	43.51 -1.39 0.00	46.44 -1.49 0.00	48.36 -1.55 0.00	46.91 -1.25 0.00	44.10 -0.72 0.00	46.02 -0.99 0.00	45.42 -0.98 0.00	37.21 -0.72 0.00	33.24 -0.51 0.00	25.80 -0.62 -0.58
STEEL___WIND 323596	27.76 0.36 0.00	25.62 -0.23 -0.17	23.37 0.23 0.00	21.64 0.24 0.00	21.02 0.25 0.00	21.14 0.33 0.00	21.83 0.07 0.00	23.64 -0.14 -0.15	27.52 -0.45 0.00	30.39 -0.75 0.00	44.33 -0.32 -9.48	44.38 -0.26 -7.82	39.45 -0.51 -0.48	41.13 -0.75 0.00	44.05 -0.85 0.00	46.77 -1.15 0.00	48.71 -1.20 0.00	47.11 -1.06 0.00	44.24 -0.58 0.00	46.02 -0.99 0.00	45.37 -1.02 0.00	37.13 -0.80 0.00	33.61 -0.13 0.00	26.04 -0.57 -0.77
STEBEN_REC_LFGE 323667	28.17 0.77 0.00	26.18 0.28 -0.22	23.74 0.60 0.00	22.00 0.60 0.00	21.39 0.62 0.00	21.56 0.75 0.00	22.44 0.68 0.00	24.51 0.69 -0.20	28.69 0.73 0.00	31.92 0.78 0.00	38.85 1.41 -2.27	40.24 1.55 -1.88	41.02 1.42 -0.12	43.14 1.26 0.00	46.20 1.30 0.00	49.17 1.24 0.00	51.15 1.25 0.00	49.47 1.30 0.00	46.30 1.48 0.00	48.28 1.27 0.00	47.65 1.25 0.00	38.92 0.98 0.00	34.65 0.91 0.00	27.09 0.26 -0.99
STONY___BROOK 24151	32.25 3.56 -1.28	30.40 3.36 -1.36	26.77 3.03 -0.60	24.15 2.63 -0.12	23.48 2.72 0.00	23.28 2.47 0.00	23.69 1.94 0.00	27.32 2.81 -0.88	31.77 3.80 0.00	37.84 4.45 -2.25	43.22 4.89 -3.16	47.14 5.19 -5.13	55.98 5.29 -11.20	63.97 6.03 -16.06	67.72 6.37 -16.44	67.79 6.95 -12.92	69.57 7.29 -12.38	76.78 6.84 -21.78	61.83 6.32 -10.69	55.82 6.25 -2.56	55.56 6.22 -2.95	45.96 5.54 -2.49	39.64 4.82 -1.08	35.17 3.69 -5.64
STURGEON_POOL_HYD 23609	29.63 2.22 0.00	28.78 2.11 -0.99	24.95 1.81 0.00	22.88 1.48 0.00	22.20 1.43 0.00	22.14 1.33 0.00	23.17 1.41 0.00	26.32 1.79 -0.90	30.17 2.21 0.00	33.85 2.71 0.00	38.55 3.38 0.00	40.43 3.61 0.00	43.60 4.11 0.00	46.49 4.61 0.00	49.80 4.89 0.00	53.38 5.46 0.00	55.69 5.79 0.00	53.61 5.44 0.00	49.71 4.89 0.00	51.99 4.98 0.00	51.26 4.87 0.00	42.07 4.14 0.00	37.18 3.44 0.00	32.85 2.48 -4.53
SYNERGY___BIOGAS 323694	27.76 0.36 0.00	25.59 -0.23 -0.15	23.33 0.18 0.00	21.57 0.17 0.00	20.95 0.19 0.00	21.10 0.29 0.00	21.76 0.00 0.00	23.38 -0.38 -0.13	27.24 -0.73 0.00	30.02 -1.12 0.00	34.36 -0.81 0.00	36.01 -0.81 0.00	38.38 -1.11 0.00	40.54 -1.34 0.00	43.24 -1.66 0.00	46.05 -1.87 0.00	47.96 -1.95 0.00	46.53 -1.64 0.00	43.84 -0.99 0.00	45.64 -1.36 0.00	45.00 -1.39 0.00	36.87 -1.06 0.00	33.24 -0.51 0.00	25.81 -0.70 -0.67
SYRACUSE___ENERGY_ST1 323597	27.54 0.14 0.00	25.78 0.00 -0.10	23.19 0.05 0.00	21.44 0.04 0.00	20.81 0.04 0.00	20.87 0.06 0.00	21.78 0.02 0.00	23.72 0.00 -0.09	27.96 0.00 0.00	31.17 0.03 0.00	35.38 0.21 0.00	37.08 0.26 0.00	39.73 0.24 0.00	42.09 0.21 0.00	45.13 0.23 0.00	48.12 0.19 0.00	50.16 0.25 0.00	48.46 0.29 0.00	45.18 0.36 0.00	47.38 0.37 0.00	46.76 0.37 0.00	38.16 0.23 0.00	33.88 0.14 0.00	26.29 -0.03 -0.48
SYRACUSE___ENERGY_ST2 323598	27.54 0.14 0.00	25.78 0.00 -0.10	23.19 0.05 0.00	21.44 0.04 0.00	20.81 0.04 0.00	20.87 0.06 0.00	21.78 0.02 0.00	23.72 0.00 -0.09	27.96 0.00 0.00	31.17 0.03 0.00	35.38 0.21 0.00	37.08 0.26 0.00	39.73 0.24 0.00	42.09 0.21 0.00	45.13 0.23 0.00	48.12 0.19 0.00	50.16 0.25 0.00	48.46 0.29 0.00	45.18 0.36 0.00	47.38 0.37 0.00	46.76 0.37 0.00	38.16 0.23 0.00	33.88 0.14 0.00	26.29 -0.03 -0.48
SYRACUSE___POWER 24017	27.57 0.17 0.00	25.81 0.03 -0.10	23.21 0.07 0.00	21.46 0.06 0.00	20.83 0.06 0.00	20.89 0.08 0.00	21.83 0.07 0.00	23.79 0.07 -0.09	28.05 0.08 0.00	31.30 0.16 0.00	35.49 0.32 0.00	37.19 0.37 0.00	39.84 0.35 0.00	42.18 0.30 0.00	45.22 0.32 0.00	48.26 0.34 0.00	50.26 0.35 0.00	48.55 0.38 0.00	45.32 0.49 0.00	47.53 0.52 0.00	46.90 0.51 0.00	38.27 0.34 0.00	33.95 0.20 0.00	26.36 0.05 -0.47
TRIGEN___CC 323695	40.00 2.85 -9.74	32.34 2.80 -3.86	30.24 2.52 -4.57	24.57 2.23 -0.95	23.08 2.30 -0.01	22.92 2.10 -0.01	23.49 1.72 -0.01	26.88 2.36 -0.89	31.04 3.08 0.00	36.88 3.49 -2.25	47.27 4.01 -8.10	51.08 4.12 -10.14	57.87 4.50 -13.88	63.85 4.94 -17.03	66.60 5.25 -16.45	66.64 5.80 -12.92	68.32 6.04 -12.38	75.63 5.68 -21.78	62.14 5.06 -12.25	57.87 5.26 -5.60	57.66 5.29 -5.98	50.18 4.44 -7.81	45.98 4.05 -8.19	42.25 3.07 -13.34
UNION___PROCESSING_DRP 323587	27.41 0.00 0.00	25.42 -0.38 -0.13	23.03 -0.12 0.00	21.29 -0.11 0.00	20.66 -0.10 0.00	20.77 -0.04 0.00	21.56 -0.20 0.00	23.25 -0.50 -0.12	27.24 -0.73 0.00	30.14 -1.00 0.00	33.59 -0.84 0.74	35.36 -0.85 0.61	38.35 -1.11 0.04	40.63 -1.26 0.00	43.37 -1.53 0.00	46.29 -1.63 0.00	48.21 -1.70 0.00	46.77 -1.40 0.00	43.93 -0.90 0.00	45.84 -1.17 0.00	45.23 -1.16 0.00	37.06 -0.87 0.00	33.14 -0.61 0.00	25.75 -0.67 -0.59
UPPER HUDSON___HYD 24058	29.90 2.49 0.00	29.23 2.26 -1.29	25.13 1.99 0.00	23.09 1.69 0.00	22.41 1.64 0.00	22.47 1.67 0.00	23.52 1.76 0.00	26.76 1.96 -1.17	30.45 2.49 0.00	33.63 2.49 0.00	37.60 2.42 0.00	39.32 2.50 0.00	42.29 2.80 0.00	44.69 2.81 0.00	48.09 3.19 0.00	51.33 3.40 0.00	53.55 3.64 0.00	51.49 3.32 0.00	47.78 2.96 0.00	50.54 3.53 0.00	50.15 3.76 0.00	40.89 2.96 0.00	36.17 2.43 0.00	33.40 1.65 -5.91

UPPER RAQUET___HYD 24056	25.68 -1.73 0.00	24.22 -1.46 0.00	21.82 -1.32 0.00	20.54 -0.86 0.00	19.98 -0.79 0.00	20.06 -0.75 0.00	21.02 -0.74 0.00	22.33 -1.30 0.00	26.26 -1.71 0.00	29.09 -2.06 0.00	32.39 -2.78 0.00	34.06 -2.76 0.00	36.57 -2.92 0.00	38.53 -3.35 0.00	41.35 -3.55 0.00	44.09 -3.84 0.00	45.87 -4.04 0.00	44.70 -3.47 0.00	41.95 -2.87 0.00	44.05 -2.96 0.00	43.38 -3.01 0.00	35.50 -2.43 0.00	31.38 -2.36 0.00	24.34 -1.50 0.00
VISCHER___FERRY HYD 24020	29.19 1.78 0.00	28.58 1.64 -1.26	24.58 1.44 0.00	22.62 1.22 0.00	21.95 1.18 0.00	21.99 1.19 0.00	23.02 1.26 0.00	26.23 1.47 -1.14	29.78 1.82 0.00	33.14 1.99 0.00	37.53 2.36 0.00	39.25 2.43 0.00	42.18 2.69 0.00	44.81 2.93 0.00	48.14 3.23 0.00	51.38 3.45 0.00	53.55 3.64 0.00	51.49 3.32 0.00	47.60 2.78 0.00	50.02 3.01 0.00	49.50 3.11 0.00	40.44 2.50 0.00	35.97 2.23 0.00	33.12 1.55 -5.74
WADING RIVER_IC_1 23522	31.90 3.26 -1.23	30.07 3.05 -1.34	26.47 2.75 -0.58	23.89 2.38 -0.12	23.23 2.47 0.00	23.01 2.20 0.00	23.39 1.63 0.00	27.04 2.53 -0.88	31.49 3.52 0.00	37.66 4.27 -2.25	43.08 4.78 -3.13	47.07 5.15 -5.10	56.24 5.57 -11.19	64.13 6.20 -16.05	67.95 6.60 -16.44	68.03 7.19 -12.92	69.82 7.54 -12.38	77.07 7.13 -21.78	61.91 6.41 -10.68	56.04 6.49 -2.54	55.73 6.40 -2.94	45.82 5.42 -2.46	39.44 4.66 -1.04	34.92 3.49 -5.59
WADING RIVER_IC_2 23547	31.90 3.26 -1.23	30.07 3.05 -1.34	26.47 2.75 -0.58	23.89 2.38 -0.12	23.23 2.47 0.00	23.01 2.20 0.00	23.39 1.63 0.00	27.04 2.53 -0.88	31.49 3.52 0.00	37.66 4.27 -2.25	43.08 4.78 -3.13	47.07 5.15 -5.10	56.24 5.57 -11.19	64.13 6.20 -16.05	67.95 6.60 -16.44	68.03 7.19 -12.92	69.82 7.54 -12.38	77.07 7.13 -21.78	61.91 6.41 -10.68	56.04 6.49 -2.54	55.73 6.40 -2.94	45.82 5.42 -2.46	39.44 4.66 -1.04	34.92 3.49 -5.59
WADING RIVER_IC_3 23601	31.90 3.26 -1.23	30.07 3.05 -1.34	26.47 2.75 -0.58	23.89 2.38 -0.12	23.23 2.47 0.00	23.01 2.20 0.00	23.39 1.63 0.00	27.04 2.53 -0.88	31.49 3.52 0.00	37.66 4.27 -2.25	43.08 4.78 -3.13	47.07 5.15 -5.10	56.24 5.57 -11.19	64.13 6.20 -16.05	67.95 6.60 -16.44	68.03 7.19 -12.92	69.82 7.54 -12.38	77.07 7.13 -21.78	61.91 6.41 -10.68	56.04 6.49 -2.54	55.73 6.40 -2.94	45.82 5.42 -2.46	39.44 4.66 -1.04	34.92 3.49 -5.59
WALDEN___HYDRO 24148	29.84 2.44 0.00	28.95 2.31 -0.95	25.18 2.04 0.00	23.15 1.76 0.00	22.45 1.68 0.00	22.43 1.62 0.00	23.50 1.74 0.00	26.66 2.17 -0.86	30.62 2.66 0.00	34.16 3.02 0.00	38.69 3.52 0.00	40.50 3.68 0.00	43.56 4.07 0.00	46.37 4.48 0.00	49.71 4.81 0.00	53.20 5.27 0.00	55.49 5.59 0.00	53.42 5.25 0.00	49.48 4.66 0.00	51.81 4.80 0.00	51.13 4.73 0.00	41.88 3.94 0.00	37.22 3.48 0.00	32.75 2.56 -4.36
WARRENSBURG____ 23737	29.90 2.49 0.00	29.23 2.26 -1.29	25.13 1.99 0.00	23.09 1.69 0.00	22.41 1.64 0.00	22.47 1.67 0.00	23.52 1.76 0.00	26.76 1.96 -1.17	30.45 2.49 0.00	33.63 2.49 0.00	37.60 2.42 0.00	39.32 2.50 0.00	42.29 2.80 0.00	44.69 2.81 0.00	48.09 3.19 0.00	51.33 3.40 0.00	53.55 3.64 0.00	51.49 3.32 0.00	47.78 2.96 0.00	50.54 3.53 0.00	50.15 3.76 0.00	40.89 2.96 0.00	36.17 2.43 0.00	33.40 1.65 -5.91
WATERSIDE___6 8 9 23538	30.18 2.77 0.00	29.36 2.70 -0.98	25.55 2.41 0.00	23.48 2.08 0.00	22.72 1.95 0.00	22.62 1.81 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.41 3.27 0.00	38.83 3.66 0.00	40.54 3.72 0.00	43.56 4.07 0.00	46.41 4.52 0.00	49.75 4.85 0.00	53.19 5.27 0.00	55.44 5.54 0.00	53.37 5.20 0.00	49.40 4.57 0.00	51.74 4.75 0.01	51.02 4.82 0.20	40.08 4.21 2.06	36.40 3.91 1.25	33.30 3.00 -4.47
WDELAWARE___HYD 323627	28.31 0.90 0.00	27.40 0.87 -0.84	23.86 0.72 0.00	21.94 0.54 0.00	21.24 0.48 0.00	21.25 0.44 0.00	22.28 0.52 0.00	25.19 0.80 -0.76	29.03 1.06 0.00	32.48 1.34 0.00	36.89 1.72 0.00	38.73 1.91 0.00	41.74 2.25 0.00	44.44 2.56 0.00	47.64 2.74 0.00	51.04 3.11 0.00	53.20 3.29 0.00	51.30 3.13 0.00	47.60 2.77 0.00	49.78 2.77 0.00	49.08 2.69 0.00	40.17 2.24 0.00	35.46 1.72 0.00	30.85 1.16 -3.85
WEST BABYLON___IC 23714	34.23 3.70 -3.13	31.13 3.54 -1.90	27.78 3.17 -1.47	24.50 2.80 -0.30	23.65 2.89 0.00	23.45 2.64 0.00	23.94 2.18 0.00	27.51 3.00 -0.89	31.91 3.94 0.00	37.97 4.58 -2.25	44.65 5.24 -4.24	48.42 5.38 -6.22	57.08 5.81 -11.79	64.52 6.36 -16.27	68.17 6.82 -16.44	68.27 7.43 -12.92	70.02 7.74 -12.38	77.27 7.32 -21.78	62.45 6.59 -11.03	57.10 6.86 -3.22	56.87 6.86 -3.62	47.35 5.76 -3.66	41.57 5.19 -2.63	37.06 3.90 -7.32
WEST CANADA___HYD 24049	27.71 0.30 0.00	25.94 0.28 0.02	23.40 0.26 0.00	21.61 0.21 0.00	20.97 0.21 0.00	21.02 0.21 0.00	21.98 0.22 0.00	23.89 0.28 0.02	28.30 0.34 0.00	31.55 0.40 0.00	35.63 0.46 0.00	37.30 0.48 0.00	40.00 0.51 0.00	42.47 0.59 0.00	45.53 0.63 0.00	48.59 0.67 0.00	50.60 0.70 0.00	48.84 0.67 0.00	45.40 0.58 0.00	47.62 0.61 0.00	46.99 0.60 0.00	38.39 0.46 0.00	34.15 0.41 0.00	26.01 0.28 0.11
WESTERN_NY_WIND 24143	27.76 0.36 0.00	25.60 -0.23 -0.15	23.33 0.18 0.00	21.57 0.17 0.00	20.95 0.19 0.00	21.10 0.29 0.00	21.76 0.00 0.00	23.38 -0.38 -0.13	27.24 -0.73 0.00	30.02 -1.12 0.00	34.33 -0.84 0.00	35.97 -0.85 0.00	38.34 -1.15 0.00	40.54 -1.34 0.00	43.24 -1.66 0.00	46.01 -1.92 0.00	47.91 -2.00 0.00	46.48 -1.69 0.00	43.79 -1.03 0.00	45.60 -1.41 0.00	44.95 -1.44 0.00	36.83 -1.10 0.00	33.24 -0.51 0.00	25.79 -0.72 -0.68
WESTOVER___LESR 323668	28.26 0.85 0.00	26.64 0.64 -0.32	23.84 0.69 0.00	22.02 0.62 0.00	21.37 0.60 0.00	21.43 0.62 0.00	22.37 0.61 0.00	24.60 0.69 -0.29	28.72 0.76 0.00	31.95 0.81 0.00	37.42 1.13 -1.12	38.92 1.18 -0.93	40.81 1.26 -0.06	43.18 1.30 0.00	46.29 1.39 0.00	49.31 1.39 0.00	51.35 1.45 0.00	49.56 1.40 0.00	46.21 1.39 0.00	48.37 1.36 0.00	47.78 1.39 0.00	39.03 1.10 0.00	34.79 1.05 0.00	27.92 0.62 -1.47
WETHRSFD_WT_PWR 323626	27.84 0.44 0.00	25.79 -0.08 -0.19	23.44 0.30 0.00	21.70 0.30 0.00	21.08 0.31 0.00	21.22 0.42 0.00	21.96 0.20 0.00	23.85 0.05 -0.17	27.77 -0.19 0.00	30.74 -0.41 0.00	41.68 0.00 -6.51	42.23 0.04 -5.37	39.62 -0.20 -0.33	41.47 -0.42 0.00	44.41 -0.49 0.00	47.16 -0.77 0.00	49.11 -0.80 0.00	47.49 -0.67 0.00	44.56 -0.27 0.00	46.40 -0.61 0.00	45.74 -0.65 0.00	37.52 -0.42 0.00	33.81 0.07 0.00	26.36 -0.34 -0.86
YORK___WARBASSE 23770	30.37 2.96 0.00	29.54 2.88 -0.98	25.69 2.55 0.00	23.60 2.20 0.00	22.84 2.08 0.00	22.68 1.87 0.00	23.72 1.96 0.00	26.97 2.46 -0.88	30.93 2.96 0.00	34.44 3.30 0.00	38.94 3.77 0.00	40.68 4.23 0.00	43.72 4.73 0.00	46.62 5.07 0.00	49.97 5.56 0.00	53.48 5.79 0.00	55.69 5.49 0.00	53.65 5.49 0.00	49.71 4.89 0.00	52.14 5.08 -0.06	52.50 5.15 -0.96	52.50 4.47 -10.09	44.02 4.15 -6.13	33.46 3.15 -4.48