

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/05/2006

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	51.43	48.67	44.14	43.41	48.60	56.85	69.02	78.34	78.41	80.51	80.88	84.14	81.99	83.92	81.58	76.59	75.95	75.85	80.12	87.02	81.21	74.00	67.22	58.91
24138	3.18	2.76	2.30	2.22	2.75	3.67	5.70	7.57	7.51	7.85	8.02	8.34	8.13	8.45	8.35	7.65	7.65	7.64	8.26	8.69	7.98	6.97	5.55	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	51.34	48.63	44.10	43.37	48.55	56.74	68.89	78.20	78.27	80.36	80.74	83.99	81.85	83.76	81.43	76.52	75.82	75.78	80.05	86.94	81.14	73.93	67.16	58.86
24260	3.09	2.71	2.26	2.18	2.70	3.56	5.57	7.43	7.37	7.70	7.87	8.19	7.98	8.30	8.20	7.58	7.51	7.57	8.19	8.62	7.91	6.90	5.49	3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	51.34	48.63	44.10	43.37	48.55	56.74	68.89	78.20	78.27	80.36	80.74	83.99	81.85	83.76	81.43	76.52	75.82	75.78	80.05	86.94	81.14	73.93	67.16	58.86
24261	3.09	2.71	2.26	2.18	2.70	3.56	5.57	7.43	7.37	7.70	7.87	8.19	7.98	8.30	8.20	7.58	7.51	7.57	8.19	8.62	7.91	6.90	5.49	3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	51.63	48.67	44.31	43.74	49.42	57.17	67.75	76.65	76.28	77.82	78.11	81.79	79.70	81.80	79.89	74.93	74.17	74.00	78.69	85.14	79.16	71.79	65.62	58.20
24011	3.38	2.76	2.47	2.55	3.58	3.99	4.43	5.87	5.39	5.16	5.25	5.99	5.84	6.34	6.66	6.00	5.87	5.80	6.83	6.81	5.93	4.76	3.95	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	51.63	48.67	44.31	43.74	49.42	57.17	67.75	76.65	76.28	77.82	78.11	81.79	79.70	81.80	79.89	74.93	74.17	74.00	78.69	85.14	79.16	71.79	65.62	58.20
23798	3.38	2.76	2.47	2.55	3.58	3.99	4.43	5.87	5.39	5.16	5.25	5.99	5.84	6.34	6.66	6.00	5.87	5.80	6.83	6.81	5.93	4.76	3.95	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	51.63	48.67	44.31	43.74	49.42	57.17	67.75	76.65	76.28	77.82</														

ALCOA_RYNLDS___DRP 24188	46.90 -1.35 0.00	44.73 -1.19 0.00	40.71 -1.13 0.00	40.08 -1.11 0.00	44.65 -1.19 0.00	51.69 -1.49 0.00	60.59 -2.72 0.00	68.30 -2.48 0.00	68.27 -2.62 0.00	70.04 -2.62 0.00	70.24 -2.62 0.00	73.07 -2.73 0.00	71.43 -2.44 0.00	73.12 -2.34 0.00	70.96 -2.27 0.00	66.86 -2.07 0.00	66.25 -2.05 0.00	65.89 -2.32 0.00	69.34 -2.52 0.00	75.19 -3.13 0.00	70.30 -2.93 0.00	63.61 -3.42 0.00	59.02 -2.65 0.00	53.25 -1.70 0.00
ALLEGHENY___COGEN 23514	47.14 -1.11 0.00	45.05 -0.87 0.00	41.38 -0.46 0.00	40.73 -0.45 0.00	44.47 -1.38 0.00	52.06 -1.12 0.00	64.08 0.76 0.00	66.53 -4.25 0.00	67.07 -3.83 0.00	68.88 -3.78 0.00	68.93 -3.93 0.00	71.55 -4.24 0.00	70.10 -3.77 0.00	70.48 -4.98 0.00	67.81 -5.42 0.00	64.31 -4.62 0.00	63.86 -4.44 0.00	63.64 -4.57 0.00	66.54 -5.32 0.00	73.55 -4.78 0.00	68.84 -4.39 0.00	68.57 1.54 0.00	62.41 0.74 0.00	54.57 -0.38 0.00
AMERICAN_REF_FUEL 24010	44.25 -4.00 0.00	42.38 -3.54 0.00	38.99 -2.85 0.00	38.39 -2.80 0.00	41.49 -4.36 0.00	48.18 -5.00 0.00	59.27 -4.05 0.00	65.25 -5.52 0.00	66.14 -4.75 0.00	67.94 -4.72 0.00	67.98 -4.88 0.00	70.80 -5.00 0.00	69.14 -4.73 0.00	69.58 -5.89 0.00	66.86 -6.37 0.00	63.76 -5.17 0.00	63.31 -4.99 0.00	63.02 -5.18 0.00	64.89 -6.97 0.00	71.82 -6.50 0.00	67.23 -6.00 0.00	63.68 -3.35 0.00	58.59 -3.08 0.00	51.16 -3.79 0.00
ARTHUR_KILL_GT_1 23520	51.44 3.18 0.00	48.82 2.89 0.00	44.27 2.43 0.00	43.66 2.47 0.00	48.78 2.93 0.00	56.96 3.78 0.00	68.39 5.07 0.00	77.85 7.08 0.00	78.05 7.16 0.00	80.00 7.34 0.00	80.44 7.58 0.00	83.46 7.66 0.00	81.40 7.53 0.00	83.16 7.70 0.00	80.84 7.62 0.00	76.04 7.10 0.00	75.41 7.10 0.00	75.44 7.23 0.00	79.84 7.98 0.00	86.79 8.46 0.00	81.07 7.84 0.00	74.21 7.17 0.00	67.47 5.80 0.00	58.91 3.96 0.00
ARTHUR_KILL_2 23512	51.44 3.18 0.00	48.82 2.89 0.00	44.27 2.43 0.00	43.66 2.47 0.00	48.78 2.93 0.00	56.96 3.78 0.00	68.39 5.07 0.00	77.85 7.08 0.00	78.05 7.16 0.00	80.00 7.34 0.00	80.44 7.58 0.00	83.46 7.66 0.00	81.40 7.53 0.00	83.16 7.70 0.00	80.84 7.62 0.00	76.04 7.10 0.00	75.34 7.03 0.00	75.37 7.16 0.00	79.84 7.98 0.00	86.79 8.46 0.00	81.07 7.84 0.00	74.21 7.17 0.00	67.47 5.80 0.00	58.91 3.96 0.00
ARTHUR_KILL_3 23513	51.29 3.04 0.00	48.54 2.62 0.00	43.97 2.13 0.00	43.25 2.06 0.00	48.46 2.61 0.00	56.69 3.51 0.00	68.95 5.64 0.00	78.20 7.43 0.00	78.27 7.37 0.00	80.36 7.70 0.00	80.66 7.80 0.00	83.91 8.11 0.00	81.77 7.90 0.00	83.76 8.30 0.00	81.43 8.20 0.00	76.52 7.58 0.00	75.82 7.51 0.00	75.78 7.57 0.00	80.05 8.19 0.00	86.86 8.54 0.00	81.14 7.91 0.00	73.80 6.77 0.00	67.10 5.43 0.00	58.80 3.85 0.00
ASHOKAN____ 23654	51.43 3.18 0.00	48.77 2.85 0.00	44.39 2.55 0.00	43.66 2.47 0.00	48.78 2.93 0.00	56.74 3.56 0.00	68.70 5.38 0.00	78.98 8.21 0.00	79.19 8.29 0.00	81.45 8.79 0.00	81.76 8.89 0.00	85.12 9.32 0.00	82.88 9.01 0.00	84.75 9.28 0.00	82.60 9.37 0.00	77.48 8.55 0.00	76.84 8.54 0.00	77.00 8.80 0.00	81.34 9.49 0.00	87.88 9.56 0.00	82.09 8.86 0.00	74.94 7.91 0.00	68.02 6.35 0.00	58.69 3.74 0.00
ASTORIA_EAST_ENERGY_CC1 323581	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00
ASTORIA_EAST_ENERGY_CC2 323582	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00
ASTORIA_GT2_1 24094	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00
ASTORIA_GT2_2 24095	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00
ASTORIA_GT2_3 24096	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00
ASTORIA_GT2_4 24097	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00
ASTORIA_GT3_1 24098	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00
ASTORIA_GT3_2 24099	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00
ASTORIA_GT3_3 24100	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00

ASTORIA_GT3_4 24101	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00
ASTORIA_GT4_1 24102	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00
ASTORIA_GT4_2 24103	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00
ASTORIA_GT4_3 24104	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00
ASTORIA_GT4_4 24105	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00
ASTORIA_GT_1 23523	51.68 3.43 0.00	48.91 2.98 0.00	44.40 2.55 0.00	43.62 2.43 0.00	48.83 2.98 0.00	57.12 3.94 0.00	69.34 6.02 0.00	78.70 7.93 0.00	78.76 7.87 0.00	80.87 8.21 0.00	81.17 8.31 0.00	84.44 8.64 0.00	82.21 8.35 0.00	84.07 8.60 0.00	81.72 8.49 0.00	76.80 7.86 0.00	76.16 7.85 0.00	76.12 7.91 0.00	80.41 8.55 0.00	87.49 9.16 0.00	81.65 8.42 0.00	74.34 7.31 0.00	67.53 5.86 0.00	59.19 4.23 0.00
ASTORIA_GT_10 24110	51.68 3.43 0.00	48.91 2.98 0.00	44.40 2.55 0.00	43.62 2.43 0.00	48.83 2.98 0.00	57.12 3.94 0.00	69.34 6.02 0.00	78.70 7.93 0.00	78.76 7.87 0.00	80.87 8.21 0.00	81.17 8.31 0.00	84.44 8.64 0.00	82.21 8.35 0.00	84.07 8.60 0.00	81.72 8.49 0.00	76.80 7.86 0.00	76.16 7.85 0.00	76.12 7.91 0.00	80.41 8.55 0.00	87.49 9.16 0.00	81.65 8.42 0.00	74.34 7.31 0.00	67.53 5.86 0.00	59.19 4.23 0.00
ASTORIA_GT_11 24225	51.68 3.43 0.00	48.91 2.98 0.00	44.40 2.55 0.00	43.62 2.43 0.00	48.83 2.98 0.00	57.12 3.94 0.00	69.34 6.02 0.00	78.70 7.93 0.00	78.76 7.87 0.00	80.87 8.21 0.00	81.													

ASTORIA___5 23518	51.92 3.67 0.00	49.18 3.26 0.00	44.69 2.85 0.00	43.87 2.68 0.00	49.10 3.26 0.00	57.44 4.25 0.00	70.10 6.77 0.00	79.27 8.49 0.00	79.12 8.22 0.00	81.45 8.79 0.00	81.68 8.82 0.00	84.82 9.02 0.00	82.51 8.64 0.00	84.37 8.90 0.00	82.02 8.79 0.00	77.14 8.20 0.00	76.43 8.13 0.00	76.46 8.25 0.00	80.91 9.05 0.00	88.19 9.87 0.00	82.31 9.08 0.00	74.88 7.84 0.00	67.84 6.17 0.00	59.46 4.51 0.00
ATHENS_STG_1 23668	50.23 1.98 0.00	47.66 1.74 0.00	43.35 1.51 0.00	42.67 1.48 0.00	47.68 1.83 0.00	55.47 2.29 0.00	66.29 2.98 0.00	74.59 3.82 0.00	74.72 3.83 0.00	76.58 3.92 0.00	76.87 4.01 0.00	79.97 4.17 0.00	77.93 4.06 0.00	79.92 4.45 0.00	77.77 4.54 0.00	73.00 4.07 0.00	72.33 4.03 0.00	72.30 4.09 0.00	76.17 4.31 0.00	82.79 4.46 0.00	77.41 4.17 0.00	70.78 3.75 0.00	64.88 3.21 0.00	57.21 2.25 0.00
ATHENS_STG_2 23670	50.23 1.98 0.00	47.66 1.74 0.00	43.35 1.51 0.00	42.67 1.48 0.00	47.68 1.83 0.00	55.47 2.29 0.00	66.29 2.98 0.00	74.59 3.82 0.00	74.72 3.83 0.00	76.58 3.92 0.00	76.87 4.01 0.00	79.97 4.17 0.00	77.93 4.06 0.00	79.92 4.45 0.00	77.77 4.54 0.00	73.00 4.07 0.00	72.33 4.03 0.00	72.30 4.09 0.00	76.17 4.31 0.00	82.79 4.46 0.00	77.41 4.17 0.00	70.78 3.75 0.00	64.88 3.21 0.00	57.21 2.25 0.00
ATHENS_STG_3 23677	50.23 1.98 0.00	47.66 1.74 0.00	43.35 1.51 0.00	42.67 1.48 0.00	47.68 1.83 0.00	55.47 2.29 0.00	66.29 2.98 0.00	74.59 3.82 0.00	74.72 3.83 0.00	76.58 3.92 0.00	76.87 4.01 0.00	79.97 4.17 0.00	77.93 4.06 0.00	79.92 4.45 0.00	77.77 4.54 0.00	73.00 4.07 0.00	72.33 4.03 0.00	72.30 4.09 0.00	76.17 4.31 0.00	82.79 4.46 0.00	77.41 4.17 0.00	70.78 3.75 0.00	64.88 3.21 0.00	57.21 2.25 0.00
BARRETT_IC_1 23704	96.41 3.72 -44.45	91.10 3.08 -42.10	90.18 2.59 -45.75	89.76 2.55 -46.02	91.67 3.16 -42.66	93.65 4.20 -36.27	101.70 6.27 -32.12	136.34 6.51 -59.06	136.14 6.88 -58.37	122.20 8.36 -41.19	128.42 8.23 -47.32	136.34 8.41 -52.13	132.04 8.20 -49.97	127.15 8.60 -43.08	124.43 8.42 -42.78	131.90 7.58 -55.38	131.84 7.65 -55.89	118.57 7.64 -42.72	112.11 8.84 -31.41	143.42 8.15 -56.95	147.19 8.49 -65.47	107.15 7.71 -32.41	93.97 6.41 -25.88	86.14 4.84 -26.35
BARRETT_IC_10 23701	96.41 3.72 -44.45	91.10 3.08 -42.10	90.18 2.59 -45.75	89.76 2.55 -46.02	91.67 3.16 -42.66	93.65 4.20 -36.27	101.70 6.27 -32.12	136.34 6.51 -59.06	136.14 6.88 -58.37	122.20 8.36 -41.19	128.42 8.23 -47.32	136.34 8.41 -52.13	132.04 8.20 -49.97	127.15 8.60 -43.08	124.43 8.42 -42.78	131.90 7.58 -55.38	131.84 7.65 -55.89	118.57 7.64 -42.72	112.11 8.84 -31.41	143.42 8.15 -56.95	147.19 8.49 -65.47	107.15 7.71 -32.41	93.97 6.41 -25.88	86.14 4.84 -26.35
BARRETT_IC_11 23702	96.41 3.72 -44.45	91.10 3.08 -42.10	90.18 2.59 -45.75	89.76 2.55 -46.02	91.67 3.16 -42.66	93.65 4.20 -36.27	101.70 6.27 -32.12	136.34 6.51 -59.06	136.14 6.88 -58.37	122.20 8.36 -41.19	128.42 8.23 -47.32	136.34 8.41 -52.13	132.04 8.20 -49.97	127.15 8.60 -43.08	124.43 8.42 -42.78	131.90 7.58 -55.38	131.84 7.65 -55.89	118.57 7.64 -42.72	112.11 8.84 -31.41	143.42 8.15 -56.95	147.19 8.49 -65.47	107.15 7.71 -32.41	93.97 6.41 -25.88	86.14 4.84 -26.35
BARRETT_IC_12 23703	96.41 3.72 -44.45	91.10																						

BARRETT___1 23545	96.41 3.72 -44.45	91.10 3.08 -42.10	90.18 2.59 -45.75	89.76 2.55 -46.02	91.67 3.16 -42.66	93.65 4.20 -36.27	101.70 6.27 -32.12	136.34 6.51 -59.06	136.14 6.88 -58.37	122.20 8.36 -41.19	128.42 8.23 -47.32	136.34 8.41 -52.13	132.04 8.20 -49.97	127.15 8.60 -43.08	124.43 8.42 -42.78	131.90 7.58 -55.38	131.84 7.65 -55.89	118.57 7.64 -42.72	112.11 8.84 -31.41	143.42 8.15 -56.95	147.19 8.49 -65.47	107.15 7.71 -32.41	93.97 6.41 -25.88	86.14 4.84 -26.35
BARRETT___2 23546	96.41 3.72 -44.45	91.10 3.08 -42.10	90.18 2.59 -45.75	89.76 2.55 -46.02	91.67 3.16 -42.66	93.65 4.20 -36.27	101.70 6.27 -32.12	136.34 6.51 -59.06	136.14 6.88 -58.37	122.20 8.36 -41.19	128.42 8.23 -47.32	136.34 8.41 -52.13	132.04 8.20 -49.97	127.15 8.60 -43.08	124.43 8.42 -42.78	131.90 7.58 -55.38	131.84 7.65 -55.89	118.57 7.64 -42.72	112.11 8.84 -31.41	143.42 8.15 -56.95	147.19 8.49 -65.47	107.15 7.71 -32.41	93.97 6.41 -25.88	86.14 4.84 -26.35
BEAVER RIVER___HYD 24048	46.27 -1.98 0.00	44.22 -1.70 0.00	40.17 -1.67 0.00	39.54 -1.65 0.00	44.06 -1.79 0.00	51.27 -1.91 0.00	61.16 -2.15 0.00	68.30 -2.48 0.00	68.34 -2.55 0.00	70.19 -2.47 0.00	69.37 -3.50 0.00	73.22 -2.58 0.00	71.58 -2.29 0.00	73.12 -2.34 0.00	70.81 -2.42 0.00	66.73 -2.21 0.00	66.11 -2.19 0.00	65.55 -2.66 0.00	69.20 -2.66 0.00	74.96 -3.37 0.00	70.01 -3.22 0.00	64.28 -2.75 0.00	58.71 -2.96 0.00	53.03 -1.92 0.00
BEEBEE_GT_13 23619	46.66 -1.59 0.00	44.82 -1.10 0.00	41.00 -0.84 0.00	40.41 -0.78 0.00	44.42 -1.42 0.00	51.37 -1.81 0.00	62.62 -0.70 0.00	70.77 0.00 0.00	71.46 0.57 0.00	73.39 0.73 0.00	73.45 0.58 0.00	76.41 0.61 0.00	74.46 0.59 0.00	75.54 0.08 0.00	72.79 -0.44 0.00	68.93 0.00 0.00	68.37 0.07 0.00	68.00 -0.20 0.00	71.14 -0.72 0.00	78.25 -0.08 0.00	73.23 0.00 0.00	67.77 0.74 0.00	61.73 0.06 0.00	53.42 -1.54 0.00
BETHLEHEM___GRP 23843	50.57 2.32 0.00	47.89 1.97 0.00	43.60 1.76 0.00	42.92 1.73 0.00	48.14 2.29 0.00	55.84 2.66 0.00	66.42 3.10 0.00	74.81 4.03 0.00	74.86 3.97 0.00	76.65 4.00 0.00	76.95 4.08 0.00	80.04 4.24 0.00	78.00 4.14 0.00	79.92 4.45 0.00	77.84 4.61 0.00	73.07 4.14 0.00	72.33 4.03 0.00	72.23 4.02 0.00	76.31 4.46 0.00	83.02 4.70 0.00	77.55 4.32 0.00	70.92 3.89 0.00	64.75 3.08 0.00	57.32 2.36 0.00
BETHLEHEM___GS1 323560	50.57 2.32 0.00	47.89 1.97 0.00	43.60 1.76 0.00	42.92 1.73 0.00	48.14 2.29 0.00	55.84 2.66 0.00	66.42 3.10 0.00	74.81 4.03 0.00	74.86 3.97 0.00	76.65 4.00 0.00	76.95 4.08 0.00	80.04 4.24 0.00	78.00 4.14 0.00	79.92 4.45 0.00	77.84 4.61 0.00	73.07 4.14 0.00	72.33 4.03 0.00	72.23 4.02 0.00	76.31 4.46 0.00	83.02 4.70 0.00	77.55 4.32 0.00	70.92 3.89 0.00	64.75 3.08 0.00	57.32 2.36 0.00
BETHLEHEM___GS2 323561	50.57 2.32 0.00	47.89 1.97 0.00	43.60 1.76 0.00	42.92 1.73 0.00	48.14 2.29 0.00	55.84 2.66 0.00	66.42 3.10 0.00	74.81 4.03 0.00	74.86 3.97 0.00	76.65 4.00 0.00	76.95 4.08 0.00	80.04 4.24 0.00	78.00 4.14 0.00	79.92 4.45 0.00	77.84 4.61 0.00	73.07 4.14 0.00	72.33 4.03 0.00	72.23 4.02 0.00	76.31 4.46 0.00	83.02 4.70 0.00	77.55 4.32 0.00	70.92 3.89 0.00	64.75 3.08 0.00	57.32 2.36 0.00
BETHLEHEM___GS3 323562	50.57 2.32 0.00	47.89 1.97 0.00	43.60 1.76 0.00	42.92 1.73 0.00	48.14 2.29 0.00	55.84 2.66 0.00	66.42 3.10 0.00	74.81 4.03 0.00	74.86 3.97 0.00	76.65 4.00 0.00	76.95 4.08 0.00	80.04 4.24 0.00	78.00 4.14 0.00	79.92 4.45 0.00	77.84 4.61 0.00	73.07 4.14 0.00	72.33 4.03 0.00	72.23 4.02 0.00	76.31 4.46 0.00	83.02 4.70 0.00	77.55 4.32 0.00	70.92 3.89 0.00	64.75 3.08 0.00	57.32 2.36 0.00
BETHLEHEM___STEEL 23779	44.39 -3.86 0.00	42.48 -3.44 0.00	39.16 -2.68 0.00	38.51 -2.68 0.00	41.58 -4.26 0.00	48.66 -4.52 0.00	60.21 -3.10 0.00	66.31 -4.46 0.00	67.14 -3.76 0.00	68.95 -3.71 0.00	68.93 -3.93 0.00	71.63 -4.17 0.00	70.03 -3.84 0.00	70.33 -5.13 0.00	67.44 -5.79 0.00	64.38 -4.55 0.00	63.93 -4.37 0.00	63.77 -4.43 0.00	66.04 -5.82 0.00	73.47 -4.86 0.00	68.76 -4.47 0.00	64.62 -2.41 0.00	58.96 -2.71 0.00	51.60 -3.35 0.00
BETHPAGE_CC_5 323564	96.80 4.10 -44.45	91.65 3.63 -42.10	90.51 2.93 -45.75	90.05 2.84 -46.02	91.95 3.44 -42.66	94.08 4.63 -36.27	101.96 6.52 -32.12	138.39 8.56 -59.06	137.84 8.58 -58.37	122.71 8.86 -41.19	129.07 8.89 -47.32	137.17 9.25 -52.13	132.85 9.01 -49.97	127.90 9.36 -43.08	125.24 9.23 -42.78	132.86 8.55 -55.38	132.73 8.54 -55.89	119.45 8.53 -42.72	112.33 9.05 -31.41	145.06 9.79 -56.95	147.71 9.01 -65.47	107.21 7.78 -32.41	93.97 6.41 -25.88	86.09 4.78 -26.35
BINGHAMTON___COGEN 23790	47.48 -0.77 0.00	45.23 -0.69 0.00	41.46 -0.38 0.00	40.82 -0.37 0.00	44.93 -0.92 0.00	52.70 -0.48 0.00	64.27 0.95 0.00	71.41 0.64 0.00	71.67 0.78 0.00	73.53 0.87 0.00	73.67 0.80 0.00	76.33 0.53 0.00	74.61 0.74 0.00	75.54 0.08 0.00	72.86 -0.37 0.00	68.79 -0.14 0.00	68.09 -0.20 0.00	68.00 -0.20 0.00	71.86 0.00 0.00	79.19 0.86 0.00	74.18 0.95 0.00	68.10 1.07 0.00	61.92 0.25 0.00	54.90 -0.05 0.00
BLACK RIVER___HYD 24047	45.74 -2.51 0.00	43.81 -2.11 0.00	39.75 -2.09 0.00	39.13 -2.06 0.00	43.55 -2.29 0.00	50.74 -2.45 0.00	60.78 -2.53 0.00	67.73 -3.04 0.00	67.85 -3.05 0.00	69.61 -3.05 0.00	69.15 -3.72 0.00	72.62 -3.18 0.00	70.91 -2.95 0.00	72.29 -3.17 0.00	70.01 -3.22 0.00	65.97 -2.96 0.00	65.36 -2.94 0.00	65.00 -3.21 0.00	68.55 -3.31 0.00	74.49 -3.84 0.00	69.57 -3.66 0.00	64.01 -3.02 0.00	58.28 -3.39 0.00	52.54 -2.42 0.00
BLUE_CIRC_CHEM_DRP 24182	50.37 2.12 0.00	47.76 1.84 0.00	43.43 1.59 0.00	42.75 1.57 0.00	47.86 2.02 0.00	55.52 2.34 0.00	66.17 2.85 0.00	74.45 3.68 0.00	74.58 3.69 0.00	76.36 3.71 0.00	76.66 3.79 0.00	79.82 4.02 0.00	77.71 3.84 0.00	79.69 4.23 0.00	77.48 4.25 0.00	72.79 3.86 0.00	72.12 3.82 0.00	72.03 3.82 0.00	75.96 4.10 0.00	82.63 4.31 0.00	77.19 3.95 0.00	70.58 3.55 0.00	64.57 2.90 0.00	57.10 2.14 0.00
BOC_GAS_DRP 24189	50.08 1.83 0.00	47.53 1.61 0.00	43.22 1.38 0.00	42.59 1.40 0.00	47.63 1.79 0.00	55.20 2.02 0.00	65.66 2.34 0.00	73.82 3.04 0.00	73.94 3.05 0.00	75.71 3.05 0.00	76.00 3.13 0.00	79.06 3.26 0.00	77.04 3.18 0.00	79.01 3.55 0.00	76.82 3.59 0.00	72.17 3.24 0.00	71.51 3.21 0.00	71.41 3.21 0.00	75.24 3.38 0.00	81.85 3.52 0.00	76.53 3.30 0.00	70.05 3.02 0.00	64.14 2.47 0.00	56.82 1.87 0.00
BORALEX_4TH_BRANCH 23824	50.37 2.12 0.00	47.94 2.02 0.00	43.64 1.80 0.00	43.00 1.81 0.00	48.18 2.34 0.00	55.68 2.50 0.00	66.17 2.85 0.00	74.74 3.96 0.00	74.94 4.04 0.00	76.44 3.78 0.00	76.80 3.93 0.00	79.97 4.17 0.00	77.86 3.99 0.00	79.92 4.45 0.00	77.99 4.76 0.00	73.07 4.14 0.00	72.33 4.03 0.00	72.23 4.02 0.00	76.53 4.67 0.00	83.26 4.93 0.00	77.48 4.25 0.00	70.78 3.75 0.00	64.51 2.84 0.00	57.21 2.25 0.00
BOWLINE___1 23526	50.52 2.27 0.00	47.89 1.97 0.00	43.47 1.63 0.00	42.79 1.61 0.00	47.86 2.02 0.00	55.84 2.66 0.00	67.62 4.31 0.00	76.79 6.02 0.00	76.92 6.03 0.00	78.91 6.25 0.00	79.28 6.41 0.00	82.47 6.67 0.00	80.37 6.50 0.00	82.18 6.72 0.00	79.97 6.74 0.00	75.07 6.14 0.00	74.45 6.15 0.00	74.41 6.21 0.00	78.61 6.75 0.00	85.37 7.05 0.00	79.75 6.52 0.00	72.66 5.63 0.00	66.11 4.44 0.00	57.87 2.91 0.00

BOWLINE___2 23595	50.52 2.27 0.00	47.89 1.97 0.00	43.47 1.63 0.00	42.79 1.61 0.00	47.86 2.02 0.00	55.84 2.66 0.00	67.62 4.31 0.00	76.79 6.02 0.00	76.92 6.03 0.00	78.91 6.25 0.00	79.28 6.41 0.00	82.47 6.67 0.00	80.37 6.50 0.00	82.26 6.79 0.00	79.97 6.74 0.00	75.14 6.20 0.00	74.45 6.15 0.00	74.41 6.21 0.00	78.61 6.75 0.00	85.37 7.05 0.00	79.75 6.52 0.00	72.66 5.63 0.00	66.11 4.44 0.00	57.87 2.91 0.00
BROOKHAVEN___DRP 24191	97.67 4.97 -44.45	94.91 6.89 -42.10	93.15 5.56 -45.75	92.61 5.40 -46.02	94.93 6.42 -42.66	96.79 7.34 -36.27	105.00 9.56 -32.12	141.79 11.96 -59.06	139.76 10.49 -58.37	123.00 9.16 -41.19	128.42 8.23 -47.32	137.10 9.17 -52.13	132.78 8.94 -49.97	127.98 9.43 -43.08	125.31 9.30 -42.78	133.00 8.69 -55.38	133.27 9.08 -55.89	120.61 9.69 -42.72	114.20 10.92 -31.41	147.88 12.61 -56.95	147.93 9.23 -65.47	107.35 7.91 -32.41	93.72 6.17 -25.88	86.09 4.78 -26.35
BROOKLYN_NAVY_YARD 23515	51.43 3.18 0.00	48.63 2.71 0.00	44.06 2.22 0.00	43.33 2.14 0.00	48.55 2.70 0.00	56.80 3.62 0.00	69.02 5.70 0.00	78.42 7.64 0.00	78.48 7.59 0.00	80.58 7.92 0.00	80.81 7.94 0.00	84.14 8.34 0.00	81.99 8.13 0.00	83.92 8.45 0.00	81.58 8.35 0.00	76.66 7.72 0.00	75.95 7.65 0.00	75.91 7.71 0.00	80.19 8.34 0.00	87.10 8.77 0.00	81.29 8.06 0.00	74.07 7.04 0.00	67.28 5.61 0.00	58.91 3.96 0.00
BURROWS___LYONSDAL 23803	47.91 -0.34 0.00	45.69 -0.23 0.00	41.59 -0.25 0.00	40.90 -0.29 0.00	45.52 -0.32 0.00	53.02 -0.16 0.00	63.44 0.13 0.00	70.77 0.00 0.00	70.97 0.07 0.00	72.80 0.15 0.00	73.23 0.36 0.00	75.87 0.08 0.00	74.02 0.15 0.00	75.54 0.08 0.00	73.16 -0.07 0.00	68.93 0.00 0.00	68.30 0.00 0.00	68.07 -0.14 0.00	71.79 -0.07 0.00	78.17 -0.16 0.00	73.09 -0.15 0.00	66.90 -0.13 0.00	61.18 -0.49 0.00	54.79 -0.16 0.00
CALPINE_BETH_PAGE_GT4 24209	96.80 4.10 -44.45	91.65 3.63 -42.10	90.56 2.97 -45.75	90.09 2.88 -46.02	91.95 3.44 -42.66	94.13 4.68 -36.27	101.96 6.52 -32.12	138.39 8.56 -59.06	137.84 8.58 -58.37	122.78 8.94 -41.19	129.15 8.96 -47.32	137.25 9.32 -52.13	132.93 9.09 -49.97	127.90 9.36 -43.08	125.24 9.23 -42.78	132.86 8.55 -55.38	132.80 8.61 -55.89	119.52 8.59 -42.72	112.47 9.20 -31.41	145.14 9.87 -56.95	147.78 9.08 -65.47	107.35 7.91 -32.41	94.09 6.54 -25.88	86.25 4.95 -26.35
CALPINE_BETH_PAGE_GT_4 323586	96.80 4.10 -44.45	91.65 3.63 -42.10	90.56 2.97 -45.75	90.09 2.88 -46.02	91.95 3.44 -42.66	94.13 4.68 -36.27	101.96 6.52 -32.12	138.39 8.56 -59.06	137.84 8.58 -58.37	122.78 8.94 -41.19	129.15 8.96 -47.32	137.25 9.32 -52.13	132.93 9.09 -49.97	127.90 9.36 -43.08	125.24 9.23 -42.78	132.86 8.55 -55.38	132.80 8.61 -55.89	119.52 8.59 -42.72	112.47 9.20 -31.41	145.14 9.87 -56.95	147.78 9.08 -65.47	107.35 7.91 -32.41	94.09 6.54 -25.88	86.25 4.95 -26.35
CALPINE_BP_GT1 23823	96.80 4.10 -44.45	91.65 3.63 -42.10	90.56 2.97 -45.75	90.09 2.88 -46.02	91.95 3.44 -42.66	94.13 4.68 -36.27	101.96 6.52 -32.12	138.39 8.56 -59.06	137.84 8.58 -58.37	122.78 8.94 -41.19	129.15 8.96 -47.32	137.25 9.32 -52.13	132.93 9.09 -49.97	127.90 9.36 -43.08	125.24 9.23 -42.78	132.86 8.55 -55.38	132.80 8.61 -55.89	119.52 8.59 -42.72	112.47 9.20 -31.41	145.14 9.87 -56.95	147.78 9.08 -65.47	107.35 7.91 -32.41	94.09 6.54 -25.88	86.25 4.95 -26.35
CALSPAN___DRP 24200	44.39 -3.86 0.00	42.48 -3.44 0.00	39.16 -2.68 0.00	38.51 -2.68 0.00	41.58 -4.26 0.00	48.66 -4.52 0.00	60.21 -3.10 0.00	66.31 -4.46 0.00	67.14 -3.76 0.00	68.95 -3.71 0.00	68.93 -3.93 0.00	71.63 -4.17 0.00	70.03 -3.84 0.00	70.33 -5.13 0.00	67.44 -5.79 0.00	64.38 -4.55 0.00	63.93 -4.37 0.00	63.77 -4.43 0.00	66.04 -5.82 0.00	73.47 -4.86 0.00	68.76 -4.47 0.00	64.62 -2.41 0.00	58.96 -2.71 0.00	51.60 -3.35 0.00
CARR_STREET_E_SYR 24060	47.72 -0.53 0.00	45.51 -0.41 0.00	41.55 -0.29 0.00	40.86 -0.33 0.00	45.30 -0.55 0.00	52.60 -0.58 0.00	63.44 0.13 0.00	70.49 -0.28 0.00	70.68 -0.21 0.00	72.51 -0.15 0.00	72.65 -0.22 0.00	75.50 -0.30 0.00	73.57 -0.30 0.00	74.86 -0.60 0.00	72.50 -0.73 0.00	68.31 -0.62 0.00	67.68 -0.61 0.00	67.66 -0.55 0.00	71.14 -0.72 0.00	77.93 -0.39 0.00	72.94 -0.29 0.00	67.16 0.13 0.00	61.61 -0.06 0.00	54.73 -0.22 0.00
CARTHAGE___PAPER 23857	45.93 -2.32 0.00	43.94 -1.97 0.00	39.91 -1.92 0.00	39.25 -1.94 0.00	43.74 -2.11 0.00	50.95 -2.23 0.00	60.85 -2.47 0.00	67.87 -2.90 0.00	67.99 -2.91 0.00	69.83 -2.83 0.00	69.15 -3.72 0.00	72.84 -2.96 0.00	71.13 -2.73 0.00	72.60 -2.87 0.00	70.30 -2.93 0.00	66.24 -2.69 0.00	65.64 -2.66 0.00	65.14 -3.07 0.00	68.77 -3.09 0.00	74.64 -3.68 0.00	69.72 -3.52 0.00	64.08 -2.95 0.00	58.40 -3.27 0.00	52.70 -2.25 0.00
CE_DUNWOOD___DRP 24194	50.90 2.65 0.00	48.26 2.34 0.00	43.81 1.97 0.00	43.08 1.89 0.00	48.18 2.34 0.00	56.27 3.08 0.00	68.13 4.81 0.00	77.28 6.51 0.00	77.42 6.52 0.00	79.42 6.76 0.00	79.79 6.92 0.00	83.00 7.20 0.00	80.88 7.02 0.00	82.78 7.32 0.00	80.48 7.25 0.00	75.62 6.69 0.00	74.92 6.63 0.00	74.89 6.68 0.00	79.12 7.26 0.00	85.92 7.60 0.00	80.26 7.03 0.00	73.13 6.10 0.00	66.48 4.81 0.00	58.31 3.35 0.00
CE_MILLWOOD___DRP 24193	50.81 2.56 0.00	48.12 2.20 0.00	43.68 1.84 0.00	43.00 1.81 0.00	48.09 2.25 0.00	56.16 2.98 0.00	67.94 4.62 0.00	77.14 6.37 0.00	77.28 6.38 0.00	79.27 6.61 0.00	79.64 6.78 0.00	82.85 7.05 0.00	80.66 6.80 0.00	82.56 7.09 0.00	80.33 7.10 0.00	75.41 6.48 0.00	74.79 6.49 0.00	74.75 6.55 0.00	78.97 7.11 0.00	85.77 7.44 0.00	80.04 6.81 0.00	73.00 5.97 0.00	66.36 4.69 0.00	58.14 3.19 0.00
CE_NYC2_DRP 24202	51.63 3.38 0.00	48.91 2.98 0.00	44.35 2.51 0.00	43.62 2.43 0.00	48.83 2.98 0.00	57.12 3.94 0.00	69.34 6.02 0.00	78.63 7.86 0.00	78.76 7.87 0.00	80.87 8.21 0.00	81.17 8.31 0.00	84.37 8.57 0.00	82.21 8.35 0.00	84.07 8.60 0.00	81.72 8.49 0.00	76.80 7.86 0.00	76.16 7.85 0.00	76.12 7.91 0.00	80.41 8.55 0.00	87.41 9.09 0.00	81.65 8.42 0.00	74.34 7.31 0.00	67.53 5.86 0.00	59.19 4.23 0.00
CE_NYC_DRP 24195	51.43 3.18 0.00	48.67 2.76 0.00	44.14 2.30 0.00	43.41 2.22 0.00	48.60 2.75 0.00	56.85 3.67 0.00	69.02 5.70 0.00	78.34 7.57 0.00	78.41 7.51 0.00	80.58 7.92 0.00	80.88 8.02 0.00	84.21 8.41 0.00	82.07 8.20 0.00	83.99 8.53 0.00	81.65 8.42 0.00	76.66 7.72 0.00	76.02 7.72 0.00	75.98 7.78 0.00	80.27 8.41 0.00	87.10 8.77 0.00	81.36 8.13 0.00	74.07 7.04 0.00	67.28 5.61 0.00	58.97 4.01 0.00
CHAT_HIGH_FALL_HYD 323578	46.32 -1.93 0.00	44.13 -1.79 0.00	40.17 -1.67 0.00	39.58 -1.61 0.00	44.10 -1.74 0.00	51.00 -2.18 0.00	59.84 -3.48 0.00	67.38 -3.40 0.00	67.42 -3.47 0.00	69.10 -3.56 0.00	69.30 -3.57 0.00	72.08 -3.71 0.00	70.32 -3.55 0.00	71.92 -3.55 0.00	69.86 -3.37 0.00	65.83 -3.10 0.00	65.23 -3.07 0.00	65.00 -3.21 0.00	68.48 -3.38 0.00	74.41 -3.92 0.00	69.50 -3.73 0.00	62.87 -4.16 0.00	58.34 -3.33 0.00	52.48 -2.47 0.00
CH_MIDHUDSON___DRP 24192	50.76 2.51 0.00	48.12 2.20 0.00	43.72 1.88 0.00	43.00 1.81 0.00	48.09 2.25 0.00	56.11 2.92 0.00	67.75 4.43 0.00	77.00 6.23 0.00	77.13 6.24 0.00	79.13 6.47 0.00	79.42 6.56 0.00	82.70 6.90 0.00	80.52 6.65 0.00	82.41 6.94 0.00	80.19 6.96 0.00	75.34 6.41 0.00	74.65 6.35 0.00	74.62 6.41 0.00	78.83 6.97 0.00	85.61 7.28 0.00	79.97 6.74 0.00	72.93 5.90 0.00	66.42 4.75 0.00	58.09 3.13 0.00

CH_MISC_IPPS 23765	50.13 1.88 0.00	47.53 1.61 0.00	43.14 1.30 0.00	42.42 1.24 0.00	47.45 1.60 0.00	55.36 2.18 0.00	67.05 3.74 0.00	76.50 5.73 0.00	76.57 5.67 0.00	78.62 5.96 0.00	78.91 6.05 0.00	82.17 6.37 0.00	80.07 6.20 0.00	81.88 6.41 0.00	79.67 6.44 0.00	74.86 5.93 0.00	74.17 5.87 0.00	74.14 5.93 0.00	78.40 6.54 0.00	85.14 6.81 0.00	79.46 6.22 0.00	72.46 5.43 0.00	65.86 4.19 0.00	57.32 2.36 0.00
CH_RES_BVR_FALLS 23983	47.86 -0.39 0.00	45.60 -0.32 0.00	41.50 -0.33 0.00	40.86 -0.33 0.00	45.52 -0.32 0.00	52.76 -0.43 0.00	62.56 -0.76 0.00	70.06 -0.71 0.00	70.19 -0.71 0.00	71.93 -0.73 0.00	72.14 -0.73 0.00	75.04 -0.76 0.00	73.13 -0.74 0.00	74.71 -0.75 0.00	72.50 -0.73 0.00	68.31 -0.62 0.00	67.68 -0.61 0.00	67.52 -0.68 0.00	71.14 -0.72 0.00	77.46 -0.86 0.00	72.43 -0.81 0.00	66.09 -0.94 0.00	60.93 -0.74 0.00	54.46 -0.49 0.00
CH_RES_NIAGARA 23895	44.34 -3.91 0.00	42.52 -3.40 0.00	39.12 -2.72 0.00	38.47 -2.72 0.00	41.58 -4.26 0.00	48.29 -4.89 0.00	59.33 -3.99 0.00	65.25 -5.52 0.00	66.22 -4.68 0.00	68.01 -4.65 0.00	68.06 -4.81 0.00	70.95 -4.85 0.00	69.21 -4.65 0.00	69.73 -5.74 0.00	66.93 -6.30 0.00	63.90 -5.03 0.00	63.45 -4.85 0.00	63.16 -5.05 0.00	64.96 -6.90 0.00	71.90 -6.42 0.00	67.23 -6.00 0.00	63.75 -3.28 0.00	58.65 -3.02 0.00	51.22 -3.74 0.00
CH_RES_SYRACUSE 23985	47.96 -0.29 0.00	45.74 -0.18 0.00	41.76 -0.08 0.00	41.06 -0.12 0.00	45.52 -0.32 0.00	52.92 -0.27 0.00	63.82 0.51 0.00	70.77 0.00 0.00	71.04 0.14 0.00	72.88 0.22 0.00	73.01 0.15 0.00	75.87 0.08 0.00	73.87 0.00 0.00	75.16 -0.30 0.00	72.79 -0.44 0.00	68.59 -0.34 0.00	67.96 -0.34 0.00	67.93 -0.27 0.00	71.57 -0.29 0.00	78.32 0.00 0.00	73.30 0.07 0.00	67.50 0.47 0.00	61.85 0.19 0.00	55.01 0.05 0.00
COLONIE_LFGE__ 323577	50.61 2.36 0.00	47.94 2.02 0.00	43.64 1.80 0.00	43.00 1.81 0.00	48.32 2.48 0.00	55.95 2.77 0.00	66.48 3.17 0.00	75.02 4.25 0.00	75.08 4.18 0.00	76.73 4.07 0.00	77.02 4.15 0.00	80.27 4.47 0.00	78.23 4.36 0.00	80.22 4.75 0.00	78.21 4.98 0.00	73.34 4.41 0.00	72.60 4.30 0.00	72.50 4.30 0.00	76.75 4.89 0.00	83.42 5.09 0.00	77.77 4.54 0.00	70.98 3.95 0.00	64.75 3.08 0.00	57.37 2.42 0.00
CORNELL____ 23752	47.14 -1.11 0.00	45.00 -0.92 0.00	41.17 -0.67 0.00	40.49 -0.70 0.00	44.74 -1.10 0.00	52.38 -0.80 0.00	63.95 0.63 0.00	70.77 0.00 0.00	71.32 0.43 0.00	73.53 0.87 0.00	73.59 0.73 0.00	76.25 0.45 0.00	74.16 0.30 0.00	75.09 -0.38 0.00	72.42 -0.81 0.00	68.38 -0.55 0.00	67.62 -0.68 0.00	67.59 -0.61 0.00	71.28 -0.57 0.00	78.48 0.16 0.00	73.38 0.15 0.00	67.30 0.27 0.00	61.18 -0.49 0.00	54.51 -0.44 0.00
COXSACKIE____GT 23611	51.43 3.18 0.00	48.77 2.85 0.00	44.39 2.55 0.00	43.70 2.51 0.00	48.83 2.98 0.00	56.69 3.51 0.00	68.32 5.00 0.00	78.34 7.57 0.00	78.48 7.59 0.00	80.58 7.92 0.00	80.88 8.02 0.00	84.14 8.34 0.00	81.92 8.05 0.00	83.84 8.38 0.00	81.65 8.42 0.00	76.65 7.72 0.00	75.95 7.65 0.00	76.05 7.84 0.00	80.41 8.55 0.00	87.25 8.93 0.00	81.51 8.28 0.00	74.40 7.37 0.00	67.53 5.86 0.00	58.47 3.52 0.00
CRESCENT____HYD 24018	50.61 2.36 0.00	47.94 2.02 0.00	43.64 1.80 0.00	43.00 1.81 0.00	48.32 2.48 0.00	55.95 2.77 0.00	66.48 3.17 0.00	75.02 4.25 0.00	75.08 4.18 0.00	76.73 4.07 0.00	77.02 4.15 0.00	80.27 4.47 0.00	78.23 4.36 0.00	80.22 4.75 0.00	78.21 4.98 0.00	73.34 4.41 0.00	72.60 4.30 0.00	72.50 4.30 0.00	76.75 4.89 0.00	83.42 5.09 0.00	77.77 4.54 0.00	70.98 3.95 0.00	64.75 3.08 0.00	57.37 2.42 0.00
CRUCIBLE_METL_DRP 24180	47.96 -0.29 0.00	45.74 -0.18 0.00	41.76 -0.08 0.00	41.06 -0.12 0.00	45.52 -0.32 0.00	52.92 -0.27 0.00	63.82 0.51 0.00	70.77 0.00 0.00	71.04 0.14 0.00	72.88 0.22 0.00	73.01 0.15 0.00	75.87 0.08 0.00	73.87 0.00 0.00	75.16 -0.30 0.00	72.79 -0.44 0.00	68.59 -0.34 0.00	67.96 -0.34 0.00	67.93 -0.27 0.00	71.57 -0.29 0.00	78.32 0.00 0.00	73.30 0.07 0.00	67.50 0.47 0.00	61.85 0.19 0.00	55.01 0.05 0.00
DANSKAMMER____1 23586	50.13 1.88 0.00	47.53 1.61 0.00	43.14 1.30 0.00	42.42 1.24 0.00	47.45 1.60 0.00	55.36 2.18 0.00	67.05 3.74 0.00	76.50 5.73 0.00	76.57 5.67 0.00	78.62 5.96 0.00	78.91 6.05 0.00	82.17 6.37 0.00	80.07 6.20 0.00	81.88 6.41 0.00	79.67 6.44 0.00	74.86 5.93 0.00	74.17 5.87 0.00	74.14 5.93 0.00	78.40 6.54 0.00	85.14 6.81 0.00	79.46 6.22 0.00	72.46 5.43 0.00	65.86 4.19 0.00	57.32 2.36 0.00
DANSKAMMER____2 23589	50.13 1.88 0.00	47.53 1.61 0.00	43.14 1.30 0.00	42.42 1.24 0.00	47.45 1.60 0.00	55.36 2.18 0.00	67.05 3.74 0.00	76.50 5.73 0.00	76.57 5.67 0.00	78.62 5.96 0.00	78.91 6.05 0.00	82.17 6.37 0.00	80.07 6.20 0.00	81.88 6.41 0.00	79.67 6.44 0.00	74.86 5.93 0.00	74.17 5.87 0.00	74.14 5.93 0.00	78.40 6.54 0.00	85.14 6.81 0.00	79.46 6.22 0.00	72.46 5.43 0.00	65.86 4.19 0.00	57.32 2.36 0.00
DANSKAMMER____3 23590	50.13 1.88 0.00	47.53 1.61 0.00	43.14 1.30 0.00	42.42 1.24 0.00	47.45 1.60 0.00	55.36 2.18 0.00	67.05 3.74 0.00	76.50 5.73 0.00	76.57 5.67 0.00	78.62 5.96 0.00	78.91 6.05 0.00	82.17 6.37 0.00	80.07 6.20 0.00	81.88 6.41 0.00	79.67 6.44 0.00	74.86 5.93 0.00	74.17 5.87 0.00	74.14 5.93 0.00	78.40 6.54 0.00	85.14 6.81 0.00	79.46 6.22 0.00	72.46 5.43 0.00	65.86 4.19 0.00	57.32 2.36 0.00
DANSKAMMER____4 23591	50.13 1.88 0.00	47.53 1.61 0.00	43.14 1.30 0.00	42.42 1.24 0.00	47.45 1.60 0.00	55.36 2.18 0.00	67.05 3.74 0.00	76.50 5.73 0.00	76.57 5.67 0.00	78.62 5.96 0.00	78.91 6.05 0.00	82.17 6.37 0.00	80.07 6.20 0.00	81.88 6.41 0.00	79.67 6.44 0.00	74.86 5.93 0.00	74.17 5.87 0.00	74.14 5.93 0.00	78.40 6.54 0.00	85.14 6.81 0.00	79.46 6.22 0.00	72.46 5.43 0.00	65.86 4.19 0.00	57.32 2.36 0.00
DANSKAMMER____DIESEL 23592	50.13 1.88 0.00	47.53 1.61 0.00	43.14 1.30 0.00	42.42 1.24 0.00	47.45 1.60 0.00	55.36 2.18 0.00	67.05 3.74 0.00	76.50 5.73 0.00	76.57 5.67 0.00	78.62 5.96 0.00	78.91 6.05 0.00	82.17 6.37 0.00	80.07 6.20 0.00	81.88 6.41 0.00	79.67 6.44 0.00	74.86 5.93 0.00	74.17 5.87 0.00	74.14 5.93 0.00	78.40 6.54 0.00	85.14 6.81 0.00	79.46 6.22 0.00	72.46 5.43 0.00	65.86 4.19 0.00	57.32 2.36 0.00
DASHVILLE____HYD 23610	50.66 2.41 0.00	48.08 2.16 0.00	43.64 1.80 0.00	42.96 1.77 0.00	47.95 2.11 0.00	56.00 2.82 0.00	67.88 4.56 0.00	77.35 6.58 0.00	77.56 6.66 0.00	79.63 6.98 0.00	80.01 7.14 0.00	83.23 7.43 0.00	81.11 7.24 0.00	82.93 7.47 0.00	80.70 7.47 0.00	75.76 6.82 0.00	75.13 6.83 0.00	75.09 6.89 0.00	79.40 7.55 0.00	86.23 7.91 0.00	80.55 7.32 0.00	73.46 6.43 0.00	66.73 5.06 0.00	58.09 3.13 0.00
DOGLEVILLE____HYD 23807	50.52 2.27 0.00	47.71 1.79 0.00	43.43 1.59 0.00	42.71 1.52 0.00	48.14 2.29 0.00	55.84 2.66 0.00	66.42 3.10 0.00	75.09 4.32 0.00	75.29 4.40 0.00	77.02 4.36 0.00	77.17 4.30 0.00	80.35 4.55 0.00	78.30 4.43 0.00	80.07 4.60 0.00	77.92 4.69 0.00	73.14 4.20 0.00	72.33 4.03 0.00	72.23 4.02 0.00	76.60 4.74 0.00	83.49 5.17 0.00	77.85 4.61 0.00	70.98 3.95 0.00	64.88 3.21 0.00	57.54 2.58 0.00

DUNKIRK___1 23563	43.33 -4.92 0.00	41.42 -4.50 0.00	38.37 -3.47 0.00	37.69 -3.50 0.00	40.62 -5.23 0.00	48.08 -5.11 0.00	60.02 -3.29 0.00	66.10 -4.67 0.00	66.71 -4.18 0.00	68.59 -4.07 0.00	68.42 -4.44 0.00	70.72 -5.08 0.00	69.36 -4.51 0.00	69.35 -6.11 0.00	66.27 -6.96 0.00	63.28 -5.65 0.00	62.90 -5.40 0.00	62.75 -5.46 0.00	65.75 -6.11 0.00	73.62 -4.70 0.00	68.98 -4.25 0.00	64.28 -2.75 0.00	57.91 -3.76 0.00	50.94 -4.01 0.00
DUNKIRK___2 23564	43.33 -4.92 0.00	41.42 -4.50 0.00	38.37 -3.47 0.00	37.69 -3.50 0.00	40.62 -5.23 0.00	48.08 -5.11 0.00	60.02 -3.29 0.00	66.10 -4.67 0.00	66.71 -4.18 0.00	68.59 -4.07 0.00	68.42 -4.44 0.00	70.72 -5.08 0.00	69.36 -4.51 0.00	69.35 -6.11 0.00	66.27 -6.96 0.00	63.28 -5.65 0.00	62.90 -5.40 0.00	62.75 -5.46 0.00	65.75 -6.11 0.00	73.62 -4.70 0.00	68.98 -4.25 0.00	64.28 -2.75 0.00	57.91 -3.76 0.00	50.94 -4.01 0.00
DUNKIRK___3 23565	43.67 -4.58 0.00	41.74 -4.18 0.00	38.66 -3.18 0.00	37.98 -3.21 0.00	40.94 -4.91 0.00	48.40 -4.79 0.00	60.34 -2.98 0.00	66.46 -4.32 0.00	67.07 -3.83 0.00	68.95 -3.71 0.00	68.86 -4.01 0.00	71.18 -4.62 0.00	69.73 -4.14 0.00	69.80 -5.66 0.00	66.78 -6.44 0.00	63.69 -5.24 0.00	63.31 -4.99 0.00	63.16 -5.05 0.00	66.11 -5.75 0.00	73.94 -4.39 0.00	69.28 -3.95 0.00	64.62 -2.41 0.00	58.34 -3.33 0.00	51.27 -3.68 0.00
DUNKIRK___4 23566	43.67 -4.58 0.00	41.74 -4.18 0.00	38.66 -3.18 0.00	37.98 -3.21 0.00	40.94 -4.91 0.00	48.40 -4.79 0.00	60.34 -2.98 0.00	66.46 -4.32 0.00	67.07 -3.83 0.00	68.95 -3.71 0.00	68.86 -4.01 0.00	71.18 -4.62 0.00	69.73 -4.14 0.00	69.80 -5.66 0.00	66.78 -6.44 0.00	63.69 -5.24 0.00	63.31 -4.99 0.00	63.16 -5.05 0.00	66.11 -5.75 0.00	73.94 -4.39 0.00	69.28 -3.95 0.00	64.62 -2.41 0.00	58.34 -3.33 0.00	51.27 -3.68 0.00
EAST HAMPTON___GT 23717	99.16 6.47 -44.45	96.33 8.31 -42.10	94.41 6.82 -45.75	93.84 6.63 -46.02	96.30 7.79 -42.66	98.49 9.04 -36.27	107.28 11.84 -32.12	144.62 14.79 -59.06	142.59 13.33 -58.37	125.83 11.99 -41.19	131.19 11.00 -47.32	139.90 11.98 -52.13	135.51 11.67 -49.97	130.62 12.07 -43.08	127.88 11.86 -42.78	135.48 11.17 -55.38	135.73 11.54 -55.89	123.27 12.35 -42.72	117.14 13.87 -31.41	151.25 15.98 -56.95	151.15 12.45 -65.47	110.10 10.66 -32.41	95.94 8.39 -25.88	87.90 6.59 -26.35
EAST RIVER___6 23660	51.43 3.18 0.00	48.67 2.76 0.00	44.14 2.30 0.00	43.41 2.22 0.00	48.64 2.80 0.00	56.85 3.67 0.00	69.02 5.70 0.00	78.42 7.64 0.00	78.48 7.59 0.00	80.58 7.92 0.00	80.95 8.09 0.00	84.29 8.49 0.00	82.14 8.27 0.00	84.07 8.60 0.00	81.72 8.49 0.00	76.79 7.86 0.00	76.09 7.79 0.00	75.98 7.78 0.00	80.34 8.48 0.00	87.25 8.93 0.00	81.43 8.20 0.00	74.14 7.11 0.00	67.34 5.67 0.00	58.97 4.01 0.00
EAST RIVER___7 23524	51.43 3.18 0.00	48.67 2.76 0.00	44.14 2.30 0.00	43.41 2.22 0.00	48.64 2.80 0.00	56.85 3.67 0.00	69.02 5.70 0.00	78.42 7.64 0.00	78.48 7.59 0.00	80.58 7.92 0.00	80.95 8.09 0.00	84.29 8.49 0.00	82.14 8.27 0.00	84.07 8.60 0.00	81.72 8.49 0.00	76.79 7.86 0.00	76.09 7.79 0.00	75.98 7.78 0.00	80.34 8.48 0.00	87.25 8.93 0.00	81.43 8.20 0.00	74.14 7.11 0.00	67.34 5.67 0.00	58.97 4.01 0.00
EAST_HAMPTON___DIESEL 23722	99.16 6.47 -44.45	96.33 8.31 -42.10	94.41 6.82 -45.75	93.84 6.63 -46.02	96.30 7.79 -42.66	98.49 9.04 -36.27	107.28 11.84 -32.12	144.62 14.79 -59.06	142.59 13.33 -58.37	125.83 11.99 -41.19	131.19 11.00 -47.32	139.90 11.98 -52.13	135.51 11.67 -49.97	130.62 12.07 -43.08	127.88 11.86 -42.78	135.48 11.17 -55.38	135.73 11.54 -55.89	123.27 12.35 -42.72	117.14 13.87 -31.41	151.25 15.98 -56.95	151.15 12.45 -65.47	110.10 10.66 -32.41	95.94 8.39 -25.88	87.90 6.59 -26.35
EAST_RIVER___1 323558	51.43 3.18 0.00	48.67 2.76 0.00	44.14 2.30 0.00	43.41 2.22 0.00	48.60 2.75 0.00	56.85 3.67 0.00	69.02 5.70 0.00	78.34 7.57 0.00	78.41 7.51 0.00	80.58 7.92 0.00	80.88 8.02 0.00	84.21 8.41 0.00	82.07 8.20 0.00	83.99 8.53 0.00	81.65 8.42 0.00	76.66 7.72 0.00	76.02 7.72 0.00	75.98 7.78 0.00	80.27 8.41 0.00	87.10 8.77 0.00	81.36 8.13 0.00	74.07 7.04 0.00	67.28 5.61 0.00	58.97 4.01 0.00
EAST_RIVER___2 323559	51.43 3.18 0.00	48.67 2.76 0.00	44.14 2.30 0.00	43.41 2.22 0.00	48.64 2.80 0.00	56.85 3.67 0.00	69.02 5.70 0.00	78.42 7.64 0.00	78.48 7.59 0.00	80.58 7.92 0.00	80.95 8.09 0.00	84.29 8.49 0.00	82.14 8.27 0.00	84.07 8.60 0.00	81.72 8.49 0.00	76.79 7.86 0.00	76.09 7.79 0.00	75.98 7.78 0.00	80.34 8.48 0.00	87.25 8.93 0.00	81.43 8.20 0.00	74.14 7.11 0.00	67.34 5.67 0.00	58.97 4.01 0.00
ELEC_TRO_TEK 24086	96.66 3.96 -44.45	91.56 3.54 -42.10	90.51 2.93 -45.75	90.01 2.80 -46.02	91.90 3.39 -42.66	93.97 4.52 -36.27	102.02 6.59 -32.12	138.39 8.56 -59.06	137.77 8.51 -58.37	122.64 8.79 -41.19	129.07 8.89 -47.32	137.17 9.25 -52.13	132.85 9.01 -49.97	127.90 9.36 -43.08	125.24 9.23 -42.78	132.86 8.55 -55.38	132.73 8.54 -55.89	119.52 8.59 -42.72	112.47 9.20 -31.41	145.14 9.87 -56.95	147.71 9.01 -65.47	107.42 7.98 -32.41	93.97 6.41 -25.88	86.03 4.73 -26.35
E_CANADA_CAP_HY 24051	50.37 2.12 0.00	47.34 1.42 0.00	43.22 1.38 0.00	42.59 1.40 0.00	47.77 1.93 0.00	55.79 2.61 0.00	66.74 3.42 0.00	73.89 3.11 0.00	74.16 3.26 0.00	76.22 3.56 0.00	76.29 3.42 0.00	79.06 3.26 0.00	77.19 3.32 0.00	78.26 2.79 0.00	75.43 2.20 0.00	71.35 2.41 0.00	70.69 2.39 0.00	70.46 2.25 0.00	74.30 2.44 0.00	81.61 3.29 0.00	76.31 3.08 0.00	69.38 2.35 0.00	63.27 1.60 0.00	56.38 1.43 0.00
E_CANADA_MHWK_HY 24050	50.52 2.27 0.00	47.71 1.79 0.00	43.43 1.59 0.00	42.71 1.52 0.00	48.14 2.29 0.00	55.84 2.66 0.00	66.42 3.10 0.00	75.09 4.32 0.00	75.29 4.40 0.00	77.02 4.36 0.00	77.17 4.30 0.00	80.35 4.55 0.00	78.30 4.43 0.00	80.07 4.60 0.00	77.92 4.69 0.00	73.14 4.20 0.00	72.33 4.03 0.00	72.23 4.02 0.00	76.60 4.74 0.00	83.49 5.17 0.00	77.85 4.61 0.00	70.98 3.95 0.00	64.88 3.21 0.00	57.54 2.58 0.00
E_FISHKILL___LBMP 23776	50.76 2.51 0.00	48.12 2.20 0.00	43.72 1.88 0.00	43.00 1.81 0.00	48.09 2.25 0.00	56.11 2.92 0.00	67.69 4.37 0.00	76.79 6.02 0.00	76.92 6.03 0.00	78.83 6.18 0.00	79.21 6.34 0.00	82.39 6.59 0.00	80.29 6.43 0.00	82.18 6.72 0.00	79.97 6.74 0.00	75.07 6.14 0.00	74.38 6.08 0.00	74.34 6.14 0.00	78.54 6.68 0.00	85.30 6.97 0.00	79.68 6.44 0.00	72.66 5.63 0.00	66.17 4.50 0.00	58.03 3.08 0.00
FAR ROCKAWAY___4 23548	96.32 3.62 -44.45	91.19 3.17 -42.10	90.18 2.59 -45.75	89.76 2.55 -46.02	91.72 3.21 -42.66	93.49 4.04 -36.27	101.51 6.08 -32.12	135.35 5.52 -59.06	135.29 6.03 -58.37	121.33 7.48 -41.19	127.40 7.21 -47.32	135.28 7.35 -52.13	130.86 7.02 -49.97	125.94 7.40 -43.08	123.34 7.32 -42.78	130.86 6.55 -55.38	130.88 6.69 -55.89	117.68 6.75 -42.72	111.75 8.48 -31.41	142.87 7.60 -56.95	146.76 8.06 -65.47	106.81 7.37 -32.41	94.40 6.85 -25.88	86.58 5.28 -26.35
FARRAGUT___LBMP 323566	51.39 3.14 0.00	48.63 2.71 0.00	44.10 2.26 0.00	43.37 2.18 0.00	48.55 2.70 0.00	56.80 3.62 0.00	68.95 5.64 0.00	78.27 7.50 0.00	78.34 7.44 0.00	80.43 7.77 0.00	80.81 7.94 0.00	84.06 8.26 0.00	81.92 8.05 0.00	83.84 8.38 0.00	81.50 8.27 0.00	76.59 7.65 0.00	75.88 7.58 0.00	75.85 7.64 0.00	80.12 8.26 0.00	87.02 8.69 0.00	81.21 7.98 0.00	73.93 6.90 0.00	67.22 5.55 0.00	58.86 3.90 0.00



FENNER___WINDPWR 24204	48.40 0.14 0.00	46.19 0.28 0.00	42.09 0.25 0.00	41.43 0.25 0.00	45.98 0.14 0.00	53.61 0.43 0.00	64.58 1.27 0.00	71.83 1.06 0.00	72.10 1.21 0.00	73.97 1.31 0.00	74.18 1.31 0.00	77.01 1.21 0.00	75.05 1.18 0.00	76.44 0.98 0.00	73.96 0.73 0.00	69.69 0.76 0.00	68.98 0.68 0.00	68.89 0.68 0.00	72.65 0.79 0.00	79.50 1.17 0.00	74.33 1.10 0.00	68.10 1.07 0.00	62.29 0.62 0.00	55.56 0.60 0.00
FIBERTEK___ENERGY 23856	47.96 -0.29 0.00	45.74 -0.18 0.00	41.76 -0.08 0.00	41.06 -0.12 0.00	45.52 -0.32 0.00	52.92 -0.27 0.00	63.82 0.51 0.00	70.77 0.00 0.00	71.04 0.14 0.00	72.88 0.22 0.00	73.01 0.15 0.00	75.87 0.08 0.00	73.87 0.00 0.00	75.16 -0.30 0.00	72.79 -0.44 0.00	68.59 -0.34 0.00	67.96 -0.34 0.00	67.93 -0.27 0.00	71.57 -0.29 0.00	78.32 0.00 0.00	73.30 0.07 0.00	67.50 0.47 0.00	61.85 0.19 0.00	55.01 0.05 0.00
FITZPATRICK___ 23598	47.24 -1.01 0.00	45.00 -0.92 0.00	41.04 -0.79 0.00	40.41 -0.78 0.00	44.84 -1.01 0.00	51.91 -1.28 0.00	62.18 -1.14 0.00	69.14 -1.63 0.00	69.26 -1.63 0.00	71.06 -1.60 0.00	71.19 -1.68 0.00	74.06 -1.74 0.00	72.09 -1.77 0.00	73.50 -1.96 0.00	71.25 -1.98 0.00	67.14 -1.79 0.00	66.52 -1.78 0.00	66.50 -1.71 0.00	69.92 -1.94 0.00	76.44 -1.88 0.00	71.55 -1.68 0.00	65.96 -1.07 0.00	60.68 -0.99 0.00	53.97 -0.99 0.00
FORT ORANGE___ 23900	50.71 2.46 0.00	48.03 2.11 0.00	43.68 1.84 0.00	43.00 1.81 0.00	48.28 2.43 0.00	55.95 2.77 0.00	66.74 3.42 0.00	75.23 4.46 0.00	74.79 3.90 0.00	76.51 3.85 0.00	76.80 3.93 0.00	79.97 4.17 0.00	77.86 3.99 0.00	79.84 4.38 0.00	77.70 4.47 0.00	72.93 4.00 0.00	72.26 3.96 0.00	72.16 3.96 0.00	76.24 4.38 0.00	82.95 4.62 0.00	77.41 4.17 0.00	71.32 4.29 0.00	65.06 3.39 0.00	57.54 2.58 0.00
FORT_DRUM_COGEN 23780	45.64 -2.61 0.00	43.72 -2.20 0.00	39.66 -2.18 0.00	39.05 -2.14 0.00	43.46 -2.38 0.00	50.68 -2.50 0.00	60.66 -2.66 0.00	67.59 -3.18 0.00	67.70 -3.19 0.00	69.46 -3.20 0.00	69.00 -3.86 0.00	72.46 -3.34 0.00	70.77 -3.10 0.00	72.22 -3.24 0.00	69.86 -3.37 0.00	65.83 -3.10 0.00	65.23 -3.07 0.00	64.86 -3.34 0.00	68.41 -3.45 0.00	74.33 -3.99 0.00	69.42 -3.81 0.00	63.81 -3.22 0.00	58.15 -3.52 0.00	52.43 -2.53 0.00
FPL FAR_ROCK_GT1 24212	96.32 3.62 -44.45	91.19 3.17 -42.10	90.18 2.59 -45.75	89.76 2.55 -46.02	91.72 3.21 -42.66	93.49 4.04 -36.27	101.51 6.08 -32.12	135.35 5.52 -59.06	135.29 6.03 -58.37	121.33 7.48 -41.19	127.40 7.21 -47.32	135.28 7.35 -52.13	130.86 7.02 -49.97	125.94 7.32 -43.08	123.34 7.32 -42.78	130.86 6.55 -55.38	130.88 6.69 -55.89	117.68 6.75 -42.72	111.75 8.48 -31.41	142.87 7.60 -56.95	146.76 8.06 -65.47	106.81 7.37 -32.41	94.40 6.85 -25.88	86.58 5.28 -26.35
FPL FAR_ROCK_GT2 23815	96.32 3.62 -44.45	91.19 3.17 -42.10	90.18 2.59 -45.75	89.76 2.55 -46.02	91.72 3.21 -42.66	93.49 4.04 -36.27	101.51 6.08 -32.12	135.35 5.52 -59.06	135.29 6.03 -58.37	121.33 7.48 -41.19	127.40 7.21 -47.32	135.28 7.35 -52.13	130.86 7.02 -49.97	125.94 7.40 -43.08	123.34 7.32 -42.78	130.86 6.55 -55.38	130.88 6.69 -55.89	117.68 6.75 -42.72	111.75 8.48 -31.41	142.87 7.60 -56.95	146.76 8.06 -65.47	106.81 7.37 -32.41	94.40 6.85 -25.88	86.58 5.28 -26.35
FRANKLIN_FALL_HYD 24054	46.27 -1.98 0.00	44.08 -1.84 0.00	40.12 -1.72 0.00	39.50 -1.69 0.00	44.01 -1.83 0.00	50.95 -2.23 0.00	59.77 -3.55 0.00	67.30 -3.47 0.00	67.28 -3.62 0.00	69.03 -3.63 0.00	69.15 -3.72 0.00	72.01 -3.79 0.00	70.25 -3.62 0.00	71.84 -3.62 0.00	69.71 -3.51 0.00	65.83 -3.10 0.00	65.16 -3.14 0.00	64.93 -3.27 0.00	68.41 -3.45 0.00	74.33 -3.99 0.00	69.42 -3.81 0.00	62.94 -4.09 0.00	58.22 -3.45 0.00	52.43 -2.53 0.00
FREEPORT_EQUS_GT1 23764	97.09 4.39 -44.45	91.88 3.86 -42.10	90.77 3.18 -45.75	90.30 3.09 -46.02	92.22 3.71 -42.66	94.40 4.95 -36.27	102.59 7.15 -32.12	138.75 8.92 -59.06	138.34 9.07 -58.37	123.44 9.59 -41.19	129.80 9.62 -47.32	137.93 10.01 -52.13	133.59 9.75 -49.97	128.58 10.04 -43.08	125.90 9.89 -42.78	133.41 9.10 -55.38	133.34 9.15 -55.89	120.07 9.14 -42.72	113.19 9.92 -31.41	145.77 10.50 -56.95	148.59 9.89 -65.47	108.15 8.71 -32.41	94.58 7.03 -25.88	86.58 5.28 -26.35
FULTON COGEN___ 23766	47.57 -0.68 0.00	45.32 -0.60 0.00	41.34 -0.50 0.00	40.69 -0.49 0.00	45.16 -0.69 0.00	52.38 -0.80 0.00	63.00 -0.32 0.00	69.92 -0.85 0.00	70.11 -0.78 0.00	71.93 -0.73 0.00	72.06 -0.80 0.00	74.89 -0.91 0.00	72.98 -0.89 0.00	74.33 -1.13 0.00	71.98 -1.24 0.00	67.83 -1.10 0.00	67.21 -1.09 0.00	67.18 -1.02 0.00	70.71 -1.15 0.00	77.31 -1.02 0.00	72.43 -0.81 0.00	66.69 -0.34 0.00	61.24 -0.43 0.00	54.51 -0.44 0.00
Freeport___CT2 23818	97.09 4.39 -44.45	91.88 3.86 -42.10	90.77 3.18 -45.75	90.30 3.09 -46.02	92.22 3.71 -42.66	94.40 4.95 -36.27	102.59 7.15 -32.12	138.75 8.92 -59.06	138.34 9.07 -58.37	123.44 9.59 -41.19	129.80 9.62 -47.32	137.93 10.01 -52.13	133.59 9.75 -49.97	128.58 10.04 -43.08	125.90 9.89 -42.78	133.41 9.10 -55.38	133.34 9.15 -55.89	120.07 9.14 -42.72	113.19 9.92 -31.41	145.77 10.50 -56.95	148.59 9.89 -65.47	108.15 8.71 -32.41	94.58 7.03 -25.88	86.58 5.28 -26.35
G.F.CEMENT___DRP 24184	51.63 3.38 0.00	48.67 2.76 0.00	44.31 2.47 0.00	43.74 2.55 0.00	49.42 3.58 0.00	57.17 3.99 0.00	67.75 4.43 0.00	76.65 5.87 0.00	76.28 5.39 0.00	77.82 5.16 0.00	78.11 5.25 0.00	81.79 5.99 0.00	79.70 5.84 0.00	81.80 6.34 0.00	79.89 6.66 0.00	74.93 6.00 0.00	74.17 5.87 0.00	74.00 5.80 0.00	78.69 6.83 0.00	85.14 6.81 0.00	79.16 5.93 0.00	71.79 4.76 0.00	65.62 3.95 0.00	58.20 3.24 0.00
GARDENVILLE___LBMP 24039	44.29 -3.96 0.00	42.38 -3.54 0.00	39.12 -2.72 0.00	38.47 -2.72 0.00	41.54 -4.31 0.00	48.61 -4.57 0.00	60.15 -3.17 0.00	66.24 -4.53 0.00	67.00 -3.90 0.00	68.88 -3.78 0.00	68.86 -4.01 0.00	71.48 -4.32 0.00	69.88 -3.99 0.00	70.18 -5.28 0.00	67.30 -5.93 0.00	64.25 -4.69 0.00	63.79 -4.51 0.00	63.64 -4.57 0.00	65.97 -5.89 0.00	73.39 -4.93 0.00	68.69 -4.54 0.00	64.55 -2.48 0.00	58.83 -2.84 0.00	51.55 -3.41 0.00
GENERAL___MILLS 23808	44.39 -3.86 0.00	42.48 -3.44 0.00	39.16 -2.68 0.00	38.51 -2.68 0.00	41.58 -4.26 0.00	48.66 -4.52 0.00	60.21 -3.10 0.00	66.31 -4.46 0.00	67.14 -3.76 0.00	68.95 -3.71 0.00	68.93 -3.93 0.00	71.63 -4.17 0.00	70.03 -3.84 0.00	70.33 -5.13 0.00	67.44 -5.79 0.00	64.38 -4.55 0.00	63.93 -4.37 0.00	63.77 -4.43 0.00	66.04 -5.82 0.00	73.47 -4.86 0.00	68.76 -4.47 0.00	64.62 -2.41 0.00	58.96 -2.71 0.00	51.60 -3.35 0.00
GE_PLASTICS___DRP 24183	50.18 1.93 0.00	47.62 1.70 0.00	43.30 1.46 0.00	42.67 1.48 0.00	47.72 1.88 0.00	55.15 1.97 0.00	65.47 2.15 0.00	73.60 2.83 0.00	73.66 2.76 0.00	75.42 2.76 0.00	75.71 2.84 0.00	78.83 3.03 0.00	76.75 2.88 0.00	78.71 3.24 0.00	76.60 3.37 0.00	71.97 3.03 0.00	71.24 2.94 0.00	71.21 3.00 0.00	75.09 3.23 0.00	81.61 3.29 0.00	76.23 3.00 0.00	69.78 2.75 0.00	63.95 2.28 0.00	56.71 1.76 0.00
GILBOA___I 23756	50.23 1.98 0.00	47.71 1.79 0.00	43.39 1.55 0.00	42.71 1.52 0.00	47.72 1.88 0.00	55.47 2.29 0.00	65.98 2.66 0.00	74.10 3.33 0.00	74.23 3.33 0.00	76.00 3.34 0.00	76.29 3.42 0.00	79.36 3.56 0.00	77.34 3.47 0.00	79.46 4.00 0.00	77.33 4.10 0.00	72.65 3.72 0.00	71.99 3.69 0.00	71.89 3.68 0.00	75.38 3.52 0.00	81.93 3.60 0.00	76.82 3.59 0.00	70.45 3.42 0.00	64.51 2.84 0.00	56.99 2.03 0.00

GILBOA___2 23757	50.23 1.98 0.00	47.71 1.79 0.00	43.39 1.55 0.00	42.71 1.52 0.00	47.72 1.88 0.00	55.47 2.29 0.00	65.98 2.66 0.00	74.10 3.33 0.00	74.23 3.33 0.00	76.00 3.34 0.00	76.29 3.42 0.00	79.36 3.56 0.00	77.34 3.47 0.00	79.46 4.00 0.00	77.33 4.10 0.00	72.65 3.72 0.00	71.99 3.69 0.00	71.89 3.68 0.00	75.38 3.52 0.00	81.93 3.60 0.00	76.82 3.59 0.00	70.45 3.42 0.00	64.51 2.84 0.00	56.99 2.03 0.00
GILBOA___3 23758	50.23 1.98 0.00	47.71 1.79 0.00	43.39 1.55 0.00	42.71 1.52 0.00	47.72 1.88 0.00	55.47 2.29 0.00	65.98 2.66 0.00	74.10 3.33 0.00	74.23 3.33 0.00	76.00 3.34 0.00	76.29 3.42 0.00	79.36 3.56 0.00	77.34 3.47 0.00	79.46 4.00 0.00	77.33 4.10 0.00	72.65 3.72 0.00	71.99 3.69 0.00	71.89 3.68 0.00	75.38 3.52 0.00	81.93 3.60 0.00	76.82 3.59 0.00	70.45 3.42 0.00	64.51 2.84 0.00	56.99 2.03 0.00
GILBOA___4 23759	50.23 1.98 0.00	47.71 1.79 0.00	43.39 1.55 0.00	42.71 1.52 0.00	47.72 1.88 0.00	55.47 2.29 0.00	65.98 2.66 0.00	74.10 3.33 0.00	74.23 3.33 0.00	76.00 3.34 0.00	76.29 3.42 0.00	79.36 3.56 0.00	77.34 3.47 0.00	79.46 4.00 0.00	77.33 4.10 0.00	72.65 3.72 0.00	71.99 3.69 0.00	71.89 3.68 0.00	75.38 3.52 0.00	81.93 3.60 0.00	76.82 3.59 0.00	70.45 3.42 0.00	64.51 2.84 0.00	56.99 2.03 0.00
GILBOA____ 23599	50.23 1.98 0.00	47.71 1.79 0.00	43.39 1.55 0.00	42.71 1.52 0.00	47.72 1.88 0.00	55.47 2.29 0.00	65.98 2.66 0.00	74.10 3.33 0.00	74.23 3.33 0.00	76.00 3.34 0.00	76.29 3.42 0.00	79.36 3.56 0.00	77.34 3.47 0.00	79.46 4.00 0.00	77.33 4.10 0.00	72.65 3.72 0.00	71.99 3.69 0.00	71.89 3.68 0.00	75.38 3.52 0.00	81.93 3.60 0.00	76.82 3.59 0.00	70.45 3.42 0.00	64.51 2.84 0.00	56.99 2.03 0.00
GINNA____ 23603	44.73 -3.52 0.00	42.80 -3.12 0.00	39.12 -2.72 0.00	38.55 -2.64 0.00	42.41 -3.44 0.00	49.14 -4.04 0.00	59.71 -3.61 0.00	66.88 -3.89 0.00	67.42 -3.47 0.00	69.17 -3.49 0.00	69.22 -3.64 0.00	72.08 -3.71 0.00	70.25 -3.62 0.00	71.31 -4.15 0.00	68.83 -4.39 0.00	65.14 -3.79 0.00	64.61 -3.69 0.00	64.39 -3.82 0.00	67.19 -4.67 0.00	73.86 -4.46 0.00	69.06 -4.17 0.00	64.15 -2.88 0.00	58.77 -2.90 0.00	51.22 -3.74 0.00
GLEN PARK____ 23778	45.93 -2.32 0.00	43.99 -1.93 0.00	39.96 -1.88 0.00	39.33 -1.85 0.00	43.74 -2.11 0.00	51.00 -2.18 0.00	61.16 -2.15 0.00	68.08 -2.69 0.00	68.27 -2.62 0.00	70.04 -2.62 0.00	69.66 -3.21 0.00	73.07 -2.73 0.00	71.28 -2.59 0.00	72.67 -2.79 0.00	70.30 -2.93 0.00	66.24 -2.69 0.00	65.64 -2.66 0.00	65.34 -2.86 0.00	68.91 -2.95 0.00	75.03 -3.29 0.00	70.01 -3.22 0.00	64.35 -2.68 0.00	58.65 -3.02 0.00	52.87 -2.09 0.00
GLENWOOD_IC_1_G5 23712	95.98 3.28 -44.45	91.00 2.98 -42.10	90.10 2.51 -45.75	89.64 2.43 -46.02	91.40 2.89 -42.66	93.28 3.83 -36.27	101.20 5.76 -32.12	137.40 7.57 -59.06	136.64 7.37 -58.37	121.55 7.70 -41.19	128.05 7.87 -47.32	136.11 8.19 -52.13	131.74 7.90 -49.97	126.77 8.23 -43.08	124.22 8.20 -42.78	131.83 7.51 -55.38	131.57 7.38 -55.89	118.36 7.43 -42.72	111.32 8.05 -31.41	143.73 8.46 -56.95	146.46 7.76 -65.47	106.28 6.84 -32.41	93.22 5.67 -25.88	85.70 4.40 -26.35
GLENWOOD_IC_2_G1 23688	96.03 3.33 -44.45	91.00 2.98 -42.10	90.05 2.47 -45.75	89.60 2.39 -46.02	91.40 2.89 -42.66	93.28 3.83 -36.27	101.20 5.76 -32.12	137.40 7.57 -59.06	136.85 7.59 -58.37	121.76 7.92 -41.19	128.20 8.02 -47.32	136.26 8.34 -52.13	131.97 8.13 -49.97	126.99 8.45 -43.08	124.36 8.35 -42.78	132.03 7.72 -55.38	131.84 7.65 -55.89	118.64 7.71 -42.72	111.61 8.34 -31.41	144.04 8.77 -56.95	146.83 8.13 -65.47	106.54 7.11 -32.41	93.29 5.74 -25.88	85.48 4.18 -26.35
GLENWOOD_IC_3_G1 23689	96.03 3.33 -44.45	91.00 2.98 -42.10	90.05 2.47 -45.75	89.60 2.39 -46.02	91.40 2.89 -42.66	93.28 3.83 -36.27	101.20 5.76 -32.12	137.40 7.57 -59.06	136.85 7.59 -58.37	121.76 7.92 -41.19	128.20 8.02 -47.32	136.26 8.34 -52.13	131.97 8.13 -49.97	126.99 8.45 -43.08	124.36 8.35 -42.78	132.03 7.72 -55.38	131.84 7.65 -55.89	118.64 7.71 -42.72	111.61 8.34 -31.41	144.04 8.77 -56.95	146.83 8.13 -65.47	106.54 7.11 -32.41	93.29 5.74 -25.88	85.48 4.18 -26.35
GLENWOOD___4 23550	95.98 3.28 -44.45	91.00 2.98 -42.10	90.05 2.47 -45.75	89.64 2.43 -46.02	91.40 2.89 -42.66	93.28 3.83 -36.27	101.20 5.76 -32.12	137.40 7.57 -59.06	136.78 7.51 -58.37	121.69 7.85 -41.19	128.20 8.02 -47.32	136.26 8.34 -52.13	131.97 8.13 -49.97	126.92 8.38 -43.08	124.36 8.35 -42.78	131.97 7.65 -55.38	131.70 7.51 -55.89	118.50 7.57 -42.72	111.47 8.19 -31.41	143.89 8.62 -56.95	146.61 7.91 -65.47	106.41 6.97 -32.41	93.35 5.80 -25.88	85.70 4.40 -26.35
GLENWOOD___5 23614	95.98 3.28 -44.45	91.00 2.98 -42.10	90.05 2.47 -45.75	89.64 2.43 -46.02	91.40 2.89 -42.66	93.28 3.83 -36.27	101.20 5.76 -32.12	137.40 7.57 -59.06	136.78 7.51 -58.37	121.69 7.85 -41.19	128.20 8.02 -47.32	136.26 8.34 -52.13	131.97 8.13 -49.97	126.92 8.38 -43.08	124.36 8.35 -42.78	131.97 7.65 -55.38	131.70 7.51 -55.89	118.50 7.57 -42.72	111.47 8.19 -31.41	143.89 8.62 -56.95	146.61 7.91 -65.47	106.41 6.97 -32.41	93.35 5.80 -25.88	85.70 4.40 -26.35
GLOBAL GREEN_PORT_GT1 23814	99.12 6.42 -44.45	96.29 8.27 -42.10	94.36 6.78 -45.75	93.80 6.59 -46.02	96.26 7.75 -42.66	98.44 8.99 -36.27	107.21 11.78 -32.12	144.55 14.72 -59.06	142.52 13.26 -58.37	125.76 11.92 -41.19	131.11 10.93 -47.32	139.83 11.90 -52.13	135.44 11.60 -49.97	130.62 12.07 -43.08	127.88 11.86 -42.78	135.41 11.10 -55.38	135.73 11.54 -55.89	123.27 12.35 -42.72	117.14 13.87 -31.41	151.25 15.98 -56.95	151.15 12.45 -65.47	110.10 10.66 -32.41	95.94 8.39 -25.88	87.84 6.54 -26.35
GOETHSLN___LBMP 323567	51.29 3.04 0.00	48.54 2.62 0.00	43.97 2.13 0.00	43.25 2.06 0.00	48.46 2.61 0.00	56.64 3.46 0.00	68.89 5.57 0.00	78.13 7.36 0.00	78.20 7.30 0.00	80.36 7.70 0.00	80.66 7.80 0.00	83.91 8.11 0.00	81.77 7.90 0.00	83.69 8.23 0.00	81.43 8.20 0.00	76.45 7.51 0.00	75.75 7.44 0.00	75.71 7.50 0.00	79.98 8.12 0.00	86.86 8.54 0.00	81.14 7.91 0.00	73.80 6.77 0.00	67.10 5.43 0.00	58.80 3.85 0.00
GOUDEY___7 23579	47.29 -0.97 0.00	45.09 -0.83 0.00	41.38 -0.46 0.00	40.73 -0.45 0.00	44.79 -1.05 0.00	52.49 -0.69 0.00	64.08 0.76 0.00	71.20 0.42 0.00	71.46 0.57 0.00	73.39 0.73 0.00	73.45 0.58 0.00	76.10 0.30 0.00	74.38 0.52 0.00	75.24 -0.23 0.00	72.64 -0.59 0.00	68.59 -0.34 0.00	67.89 -0.41 0.00	67.80 -0.41 0.00	71.64 -0.22 0.00	79.03 0.70 0.00	73.96 0.73 0.00	67.97 0.94 0.00	61.73 0.06 0.00	54.73 -0.22 0.00
GOUDEY___8 23580	47.33 -0.92 0.00	45.09 -0.83 0.00	41.42 -0.42 0.00	40.73 -0.45 0.00	44.79 -1.05 0.00	52.54 -0.64 0.00	64.14 0.82 0.00	71.27 0.50 0.00	71.53 0.64 0.00	73.46 0.80 0.00	73.52 0.66 0.00	76.18 0.38 0.00	74.46 0.59 0.00	75.31 -0.15 0.00	72.72 -0.51 0.00	68.66 -0.28 0.00	67.96 -0.34 0.00	67.86 -0.34 0.00	71.72 -0.14 0.00	79.11 0.78 0.00	74.04 0.81 0.00	68.10 1.07 0.00	61.79 0.12 0.00	54.79 -0.16 0.00
GOWANUS_GT1_1 24077	51.78 3.52 0.00	49.05 3.12 0.00	44.48 2.64 0.00	43.79 2.59 0.00	48.97 3.12 0.00	57.23 4.04 0.00	69.15 5.83 0.00	78.63 7.86 0.00	78.83 7.94 0.00	80.80 8.14 0.00	81.17 8.31 0.00	84.29 8.49 0.00	82.21 8.35 0.00	83.99 8.53 0.00	81.65 8.42 0.00	76.73 7.79 0.00	76.09 7.79 0.00	76.12 7.91 0.00	80.55 8.69 0.00	87.65 9.32 0.00	81.80 8.57 0.00	74.68 7.64 0.00	67.90 6.23 0.00	59.30 4.34 0.00

GOWANUS_GT1_2 24078	51.78 <span>3.52</span> <span>0.00</span>	49.05 <span>3.12</span> <span>0.00</span>	44.48 <span>2.64</span> <span>0.00</span>	43.79 <span>2.59</span> <span>0.00</span>	48.97 <span>3.12</span> <span>0.00</span>	57.23 <span>4.04</span> <span>0.00</span>	69.15 <span>5.83</span> <span>0.00</span>	78.63 <span>7.86</span> <span>0.00</span>	78.83 <span>7.94</span> <span>0.00</span>	80.80 <span>8.14</span> <span>0.00</span>	81.17 <span>8.31</span> <span>0.00</span>	84.29 <span>8.49</span> <span>0.00</span>	82.21 <span>8.35</span> <span>0.00</span>	83.99 <span>8.53</span> <span>0.00</span>	81.65 <span>8.42</span> <span>0.00</span>	76.73 <span>7.79</span> <span>0.00</span>	76.09 <span>7.79</span> <span>0.00</span>	76.12 <span>7.91</span> <span>0.00</span>	80.55 <span>8.69</span> <span>0.00</span>	87.65 <span>9.32</span> <span>0.00</span>	81.80 <span>8.57</span> <span>0.00</span>	74.68 <span>7.64</span> <span>0.00</span>	67.90 <span>6.23</span> <span>0.00</span>	59.30 <span>4.34</span> <span>0.00</span>
GOWANUS_GT1_3 24079	51.78 <span>3.52</span> <span>0.00</span>	49.05 <span>3.12</span> <span>0.00</span>	44.48 <span>2.64</span> <span>0.00</span>	43.79 <span>2.59</span> <span>0.00</span>	48.97 <span>3.12</span> <span>0.00</span>	57.23 <span>4.04</span> <span>0.00</span>	69.15 <span>5.83</span> <span>0.00</span>	78.63 <span>7.86</span> <span>0.00</span>	78.83 <span>7.94</span> <span>0.00</span>	80.80 <span>8.14</span> <span>0.00</span>	81.17 <span>8.31</span> <span>0.00</span>	84.29 <span>8.49</span> <span>0.00</span>	82.21 <span>8.35</span> <span>0.00</span>	83.99 <span>8.53</span> <span>0.00</span>	81.65 <span>8.42</span> <span>0.00</span>	76.73 <span>7.79</span> <span>0.00</span>	76.09 <span>7.79</span> <span>0.00</span>	76.12 <span>7.91</span> <span>0.00</span>	80.55 <span>8.69</span> <span>0.00</span>	87.65 <span>9.32</span> <span>0.00</span>	81.80 <span>8.57</span> <span>0.00</span>	74.68 <span>7.64</span> <span>0.00</span>	67.90 <span>6.23</span> <span>0.00</span>	59.30 <span>4.34</span> <span>0.00</span>
GOWANUS_GT1_4 24080	51.78 <span>3.52</span> <span>0.00</span>	49.05 <span>3.12</span> <span>0.00</span>	44.48 <span>2.64</span> <span>0.00</span>	43.79 <span>2.59</span> <span>0.00</span>	48.97 <span>3.12</span> <span>0.00</span>	57.23 <span>4.04</span> <span>0.00</span>	69.15 <span>5.83</span> <span>0.00</span>	78.63 <span>7.86</span> <span>0.00</span>	78.83 <span>7.94</span> <span>0.00</span>	80.80 <span>8.14</span> <span>0.00</span>	81.17 <span>8.31</span> <span>0.00</span>	84.29 <span>8.49</span> <span>0.00</span>	82.21 <span>8.35</span> <span>0.00</span>	83.99 <span>8.53</span> <span>0.00</span>	81.65 <span>8.42</span> <span>0.00</span>	76.73 <span>7.79</span> <span>0.00</span>	76.09 <span>7.79</span> <span>0.00</span>	76.12 <span>7.91</span> <span>0.00</span>	80.55 <span>8.69</span> <span>0.00</span>	87.65 <span>9.32</span> <span>0.00</span>	81.80 <span>8.57</span> <span>0.00</span>	74.68 <span>7.64</span> <span>0.00</span>	67.90 <span>6.23</span> <span>0.00</span>	59.30 <span>4.34</span> <span>0.00</span>
GOWANUS_GT1_5 24084	51.78 <span>3.52</span> <span>0.00</span>	49.05 <span>3.12</span> <span>0.00</span>	44.48 <span>2.64</span> <span>0.00</span>	43.79 <span>2.59</span> <span>0.00</span>	48.97 <span>3.12</span> <span>0.00</span>	57.23 <span>4.04</span> <span>0.00</span>	69.15 <span>5.83</span> <span>0.00</span>	78.63 <span>7.86</span> <span>0.00</span>	78.83 <span>7.94</span> <span>0.00</span>	80.80 <span>8.14</span> <span>0.00</span>	81.17 <span>8.31</span> <span>0.00</span>	84.29 <span>8.49</span> <span>0.00</span>	82.21 <span>8.35</span> <span>0.00</span>	83.99 <span>8.53</span> <span>0.00</span>	81.65 <span>8.42</span> <span>0.00</span>	76.73 <span>7.79</span> <span>0.00</span>	76.09 <span>7.79</span> <span>0.00</span>	76.12 <span>7.91</span> <span>0.00</span>	80.55 <span>8.69</span> <span>0.00</span>	87.65 <span>9.32</span> <span>0.00</span>	81.80 <span>8.57</span> <span>0.00</span>	74.68 <span>7.64</span> <span>0.00</span>	67.90 <span>6.23</span> <span>0.00</span>	59.30 <span>4.34</span> <span>0.00</span>
GOWANUS_GT1_6 24111	51.78 <span>3.52</span> <span>0.00</span>	49.05 <span>3.12</span> <span>0.00</span>	44.48 <span>2.64</span> <span>0.00</span>	43.79 <span>2.59</span> <span>0.00</span>	48.97 <span>3.12</span> <span>0.00</span>	57.23 <span>4.04</span> <span>0.00</span>	69.15 <span>5.83</span> <span>0.00</span>	78.63 <span>7.86</span> <span>0.00</span>	78.83 <span>7.94</span> <span>0.00</span>	80.80 <span>8.14</span> <span>0.00</span>	81.17 <span>8.31</span> <span>0.00</span>	84.29 <span>8.49</span> <span>0.00</span>	82.21 <span>8.35</span> <span>0.00</span>	83.99 <span>8.53</span> <span>0.00</span>	81.65 <span>8.42</span> <span>0.00</span>	76.73 <span>7.79</span> <span>0.00</span>	76.09 <span>7.79</span> <span>0.00</span>	76.12 <span>7.91</span> <span>0.00</span>	80.55 <span>8.69</span> <span>0.00</span>	87.65 <span>9.32</span> <span>0.00</span>	81.80 <span>8.57</span> <span>0.00</span>	74.68 <span>7.64</span> <span>0.00</span>	67.90 <span>6.23</span> <span>0.00</span>	59.30 <span>4.34</span> <span>0.00</span>
GOWANUS_GT1_7 24112	51.78 <span>3.52</span> <span>0.00</span>	49.05 <span>3.12</span> <span>0.00</span>	44.48 <span>2.64</span> <span>0.00</span>	43.79 <span>2.59</span> <span>0.00</span>	48.97 <span>3.12</span> <span>0.00</span>	57.23 <span>4.04</span> <span>0.00</span>	69.15 <span>5.83</span> <span>0.00</span>	78.63 <span>7.86</span> 																

GOWANUS_GT3_2 24123	51.78 <span>3.52</span> <span>0.00</span>	49.05 <span>3.12</span> <span>0.00</span>	44.48 <span>2.64</span> <span>0.00</span>	43.79 <span>2.59</span> <span>0.00</span>	48.97 <span>3.12</span> <span>0.00</span>	57.23 <span>4.04</span> <span>0.00</span>	69.15 <span>5.83</span> <span>0.00</span>	78.63 <span>7.86</span> <span>0.00</span>	78.83 <span>7.94</span> <span>0.00</span>	80.80 <span>8.14</span> <span>0.00</span>	81.17 <span>8.31</span> <span>0.00</span>	84.29 <span>8.49</span> <span>0.00</span>	82.21 <span>8.35</span> <span>0.00</span>	83.99 <span>8.53</span> <span>0.00</span>	81.65 <span>8.42</span> <span>0.00</span>	76.73 <span>7.79</span> <span>0.00</span>	76.09 <span>7.79</span> <span>0.00</span>	76.12 <span>7.91</span> <span>0.00</span>	80.55 <span>8.69</span> <span>0.00</span>	87.65 <span>9.32</span> <span>0.00</span>	81.80 <span>8.57</span> <span>0.00</span>	74.68 <span>7.64</span> <span>0.00</span>	67.90 <span>6.23</span> <span>0.00</span>	59.30 <span>4.34</span> <span>0.00</span>
GOWANUS_GT3_3 24124	51.78 <span>3.52</span> <span>0.00</span>	49.05 <span>3.12</span> <span>0.00</span>	44.48 <span>2.64</span> <span>0.00</span>	43.79 <span>2.59</span> <span>0.00</span>	48.97 <span>3.12</span> <span>0.00</span>	57.23 <span>4.04</span> <span>0.00</span>	69.15 <span>5.83</span> <span>0.00</span>	78.63 <span>7.86</span> <span>0.00</span>	78.83 <span>7.94</span> <span>0.00</span>	80.80 <span>8.14</span> <span>0.00</span>	81.17 <span>8.31</span> <span>0.00</span>	84.29 <span>8.49</span> <span>0.00</span>	82.21 <span>8.35</span> <span>0.00</span>	83.99 <span>8.53</span> <span>0.00</span>	81.65 <span>8.42</span> <span>0.00</span>	76.73 <span>7.79</span> <span>0.00</span>	76.09 <span>7.79</span> <span>0.00</span>	76.12 <span>7.91</span> <span>0.00</span>	80.55 <span>8.69</span> <span>0.00</span>	87.65 <span>9.32</span> <span>0.00</span>	81.80 <span>8.57</span> <span>0.00</span>	74.68 <span>7.64</span> <span>0.00</span>	67.90 <span>6.23</span> <span>0.00</span>	59.30 <span>4.34</span> <span>0.00</span>
GOWANUS_GT3_4 24125	51.78 <span>3.52</span> <span>0.00</span>	49.05 <span>3.12</span> <span>0.00</span>	44.48 <span>2.64</span> <span>0.00</span>	43.79 <span>2.59</span> <span>0.00</span>	48.97 <span>3.12</span> <span>0.00</span>	57.23 <span>4.04</span> <span>0.00</span>	69.15 <span>5.83</span> <span>0.00</span>	78.63 <span>7.86</span> <span>0.00</span>	78.83 <span>7.94</span> <span>0.00</span>	80.80 <span>8.14</span> <span>0.00</span>	81.17 <span>8.31</span> <span>0.00</span>	84.29 <span>8.49</span> <span>0.00</span>	82.21 <span>8.35</span> <span>0.00</span>	83.99 <span>8.53</span> <span>0.00</span>	81.65 <span>8.42</span> <span>0.00</span>	76.73 <span>7.79</span> <span>0.00</span>	76.09 <span>7.79</span> <span>0.00</span>	76.12 <span>7.91</span> <span>0.00</span>	80.55 <span>8.69</span> <span>0.00</span>	87.65 <span>9.32</span> <span>0.00</span>	81.80 <span>8.57</span> <span>0.00</span>	74.68 <span>7.64</span> <span>0.00</span>	67.90 <span>6.23</span> <span>0.00</span>	59.30 <span>4.34</span> <span>0.00</span>
GOWANUS_GT3_5 24126	51.78 <span>3.52</span> <span>0.00</span>	49.05 <span>3.12</span> <span>0.00</span>	44.48 <span>2.64</span> <span>0.00</span>	43.79 <span>2.59</span> <span>0.00</span>	48.97 <span>3.12</span> <span>0.00</span>	57.23 <span>4.04</span> <span>0.00</span>	69.15 <span>5.83</span> <span>0.00</span>	78.63 <span>7.86</span> <span>0.00</span>	78.83 <span>7.94</span> <span>0.00</span>	80.80 <span>8.14</span> <span>0.00</span>	81.17 <span>8.31</span> <span>0.00</span>	84.29 <span>8.49</span> <span>0.00</span>	82.21 <span>8.35</span> <span>0.00</span>	83.99 <span>8.53</span> <span>0.00</span>	81.65 <span>8.42</span> <span>0.00</span>	76.73 <span>7.79</span> <span>0.00</span>	76.09 <span>7.79</span> <span>0.00</span>	76.12 <span>7.91</span> <span>0.00</span>	80.55 <span>8.69</span> <span>0.00</span>	87.65 <span>9.32</span> <span>0.00</span>	81.80 <span>8.57</span> <span>0.00</span>	74.68 <span>7.64</span> <span>0.00</span>	67.90 <span>6.23</span> <span>0.00</span>	59.30 <span>4.34</span> <span>0.00</span>
GOWANUS_GT3_6 24127	51.78 <span>3.52</span> <span>0.00</span>	49.05 <span>3.12</span> <span>0.00</span>	44.48 <span>2.64</span> <span>0.00</span>	43.79 <span>2.59</span> <span>0.00</span>	48.97 <span>3.12</span> <span>0.00</span>	57.23 <span>4.04</span> <span>0.00</span>	69.15 <span>5.83</span> <span>0.00</span>	78.63 <span>7.86</span> <span>0.00</span>	78.83 <span>7.94</span> <span>0.00</span>	80.80 <span>8.14</span> <span>0.00</span>	81.17 <span>8.31</span> <span>0.00</span>	84.29 <span>8.49</span> <span>0.00</span>	82.21 <span>8.35</span> <span>0.00</span>	83.99 <span>8.53</span> <span>0.00</span>	81.65 <span>8.42</span> <span>0.00</span>	76.73 <span>7.79</span> <span>0.00</span>	76.09 <span>7.79</span> <span>0.00</span>	76.12 <span>7.91</span> <span>0.00</span>	80.55 <span>8.69</span> <span>0.00</span>	87.65 <span>9.32</span> <span>0.00</span>	81.80 <span>8.57</span> <span>0.00</span>	74.68 <span>7.64</span> <span>0.00</span>	67.90 <span>6.23</span> <span>0.00</span>	59.30 <span>4.34</span> <span>0.00</span>
GOWANUS_GT3_7 24128	51.78 <span>3.52</span> <span>0.00</span>	49.05 <span>3.12</span> <span>0.00</span>	44.48 <span>2.64</span> <span>0.00</span>	43.79 <span>2.59</span> <span>0.00</span>	48.97 <span>3.12</span> <span>0.00</span>	57.23 <span>4.04</span> <span>0.00</span>	69.15 <span>5.83</span> <span>0.00</span>	78.63 <span>7.86</span> 																

GREENIDGE___3 23582	45.64 -2.61 0.00	43.58 -2.34 0.00	40.04 -1.80 0.00	39.38 -1.81 0.00	43.19 -2.66 0.00	50.63 -2.55 0.00	62.05 -1.27 0.00	68.58 -2.19 0.00	68.91 -1.99 0.00	70.91 -1.74 0.00	70.90 -1.97 0.00	73.45 -2.35 0.00	71.73 -2.14 0.00	72.37 -3.09 0.00	69.64 -3.59 0.00	65.97 -2.96 0.00	65.57 -2.73 0.00	65.41 -2.80 0.00	68.84 -3.02 0.00	76.13 -2.19 0.00	71.25 -1.98 0.00	65.96 -1.07 0.00	59.88 -1.79 0.00	52.98 -1.98 0.00
GREENIDGE___4 23583	45.64 -2.61 0.00	43.58 -2.34 0.00	40.04 -1.80 0.00	39.38 -1.81 0.00	43.19 -2.66 0.00	50.63 -2.55 0.00	62.05 -1.27 0.00	68.58 -2.19 0.00	68.91 -1.99 0.00	70.91 -1.74 0.00	70.90 -1.97 0.00	73.45 -2.35 0.00	71.73 -2.14 0.00	72.37 -3.09 0.00	69.64 -3.59 0.00	65.97 -2.96 0.00	65.57 -2.73 0.00	65.41 -2.80 0.00	68.84 -3.02 0.00	76.13 -2.19 0.00	71.25 -1.98 0.00	65.96 -1.07 0.00	59.88 -1.79 0.00	52.98 -1.98 0.00
HARZA MOOSE___RIVER 24016	47.91 -0.34 0.00	45.69 -0.23 0.00	41.59 -0.25 0.00	40.90 -0.29 0.00	45.52 -0.32 0.00	53.02 -0.16 0.00	63.44 0.13 0.00	70.77 0.00 0.00	70.97 0.07 0.00	72.80 0.15 0.00	73.23 0.36 0.00	75.87 0.08 0.00	74.02 0.15 0.00	75.54 0.08 0.00	73.16 -0.07 0.00	68.93 0.00 0.00	68.30 0.00 0.00	68.07 -0.14 0.00	71.79 -0.07 0.00	78.17 -0.16 0.00	73.09 -0.15 0.00	66.90 -0.13 0.00	61.18 -0.49 0.00	54.79 -0.16 0.00
HEMPSTEAD___ 23647	96.46 3.76 -44.45	91.37 3.35 -42.10	90.35 2.76 -45.75	89.89 2.68 -46.02	91.72 3.21 -42.66	93.76 4.31 -36.27	101.77 6.33 -32.12	138.04 8.21 -59.06	137.49 8.22 -58.37	122.42 8.57 -41.19	128.85 8.67 -47.32	136.95 9.02 -52.13	132.63 8.79 -49.97	127.60 9.06 -43.08	124.95 8.93 -42.78	132.59 8.27 -55.38	132.45 8.26 -55.89	119.18 8.25 -42.72	112.18 8.91 -31.41	144.75 9.48 -56.95	147.41 8.71 -65.47	107.08 7.64 -32.41	93.78 6.23 -25.88	85.98 4.67 -26.35
HICKLING___1 23621	47.00 -1.25 0.00	44.86 -1.06 0.00	41.42 -0.42 0.00	40.69 -0.49 0.00	44.38 -1.47 0.00	52.65 -0.53 0.00	65.34 2.03 0.00	71.98 1.20 0.00	72.17 1.28 0.00	74.26 1.60 0.00	74.10 1.24 0.00	76.41 0.61 0.00	74.83 0.96 0.00	75.09 -0.38 0.00	71.98 -1.24 0.00	68.24 -0.69 0.00	68.03 -0.27 0.00	67.93 -0.27 0.00	71.93 0.07 0.00	80.20 1.88 0.00	75.14 1.90 0.00	69.11 2.08 0.00	62.22 0.56 0.00	55.17 0.22 0.00
HICKLING___2 23622	47.04 -1.21 0.00	44.86 -1.06 0.00	41.42 -0.42 0.00	40.69 -0.49 0.00	44.38 -1.47 0.00	52.65 -0.53 0.00	65.34 2.03 0.00	72.05 1.27 0.00	72.17 1.28 0.00	74.26 1.60 0.00	74.10 1.24 0.00	76.41 0.61 0.00	74.90 1.03 0.00	75.09 -0.38 0.00	71.98 -1.24 0.00	68.24 -0.69 0.00	68.03 -0.27 0.00	67.93 -0.27 0.00	71.93 0.07 0.00	80.20 1.88 0.00	75.14 1.90 0.00	69.11 2.08 0.00	62.22 0.56 0.00	55.17 0.22 0.00
HIGH FALLS___HY 23754	50.81 2.56 0.00	48.22 2.30 0.00	43.85 2.01 0.00	43.12 1.94 0.00	48.09 2.25 0.00	56.21 3.03 0.00	68.26 4.94 0.00	78.13 7.36 0.00	78.34 7.44 0.00	80.43 7.77 0.00	80.81 7.94 0.00	84.06 8.26 0.00	81.85 7.98 0.00	83.61 8.15 0.00	81.36 8.13 0.00	76.38 7.44 0.00	75.74 7.44 0.00	75.78 7.57 0.00	80.12 8.26 0.00	87.10 8.77 0.00	81.36 8.13 0.00	74.14 7.11 0.00	67.28 5.61 0.00	58.31 3.35 0.00
HILLBURN___GT 23639	50.61 2.36 0.00	47.99 2.07 0.00	43.60 1.76 0.00	42.88 1.69 0.00	47.95 2.11 0.00	56.00 2.82 0.00	67.88 4.56 0.00	77.21 6.44 0.00	77.35 6.45 0.00	79.34 6.68 0.00	79.72 6.85 0.00	82.92 7.13 0.00	80.81 6.94 0.00	82.63 7.17 0.00	80.33 7.10 0.00	75.48 6.55 0.00	74.79 6.49 0.00	74.82 6.62 0.00	79.05 7.19 0.00	85.84 7.52 0.00	80.19 6.96 0.00	73.06 6.03 0.00	66.42 4.75 0.00	58.03 3.08 0.00
HOLTSVILLE_IC_1 23690	97.48 4.78 -44.45	94.72 6.70 -42.10	92.98 5.40 -45.75	92.48 5.27 -46.02	94.74 6.23 -42.66	96.63 7.18 -36.27	104.74 9.31 -32.12	141.51 11.68 -59.06	139.54 10.28 -58.37	122.85 9.01 -41.19	128.20 8.02 -47.32	136.95 9.02 -52.13	132.56 8.72 -49.97	127.75 9.21 -43.08	125.09 9.08 -42.78	132.79 8.48 -55.38	133.07 8.88 -55.89	120.41 9.48 -42.72	113.98 10.71 -31.41	147.49 12.22 -56.95	147.63 8.93 -65.47	107.08 7.64 -32.41	93.53 5.98 -25.88	85.92 4.62 -26.35
HOLTSVILLE_IC_10 23699	97.77 5.07 -44.45	94.82 6.80 -42.10	93.07 5.48 -45.75	92.56 5.35 -46.02	94.83 6.33 -42.66	96.79 7.34 -36.27	105.00 9.56 -32.12	141.86 12.03 -59.06	139.97 10.71 -58.37	123.36 9.52 -41.19	128.64 8.45 -47.32	137.48 9.55 -52.13	133.15 9.31 -49.97	128.28 9.73 -43.08	125.61 9.59 -42.78	133.28 8.96 -55.38	133.55 9.36 -55.89	120.89 9.96 -42.72	114.41 11.14 -31.41	148.04 12.77 -56.95	148.29 9.59 -65.47	107.68 8.24 -32.41	94.03 6.48 -25.88	86.25 4.95 -26.35
HOLTSVILLE_IC_2 23691	97.48 4.78 -44.45	94.72 6.70 -42.10	92.98 5.40 -45.75	92.48 5.27 -46.02	94.74 6.23 -42.66	96.63 7.18 -36.27	104.74 9.31 -32.12	141.51 11.68 -59.06	139.54 10.28 -58.37	122.85 9.01 -41.19	128.20 8.02 -47.32	136.95 9.02 -52.13	132.56 8.72 -49.97	127.75 9.21 -43.08	125.09 9.08 -42.78	132.79 8.48 -55.38	133.07 8.88 -55.89	120.41 9.48 -42.72	113.98 10.71 -31.41	147.49 12.22 -56.95	147.63 8.93 -65.47	107.08 7.64 -32.41	93.53 5.98 -25.88	85.92 4.62 -26.35
HOLTSVILLE_IC_3 23692	97.48 4.78 -44.45	94.72 6.70 -42.10	92.98 5.40 -45.75	92.48 5.27 -46.02	94.74 6.23 -42.66	96.63 7.18 -36.27	104.74 9.31 -32.12	141.51 11.68 -59.06	139.54 10.28 -58.37	122.85 9.01 -41.19	128.20 8.02 -47.32	136.95 9.02 -52.13	132.56 8.72 -49.97	127.75 9.21 -43.08	125.09 9.08 -42.78	132.79 8.48 -55.38	133.07 8.88 -55.89	120.41 9.48 -42.72	113.98 10.71 -31.41	147.49 12.22 -56.95	147.63 8.93 -65.47	107.08 7.64 -32.41	93.53 5.98 -25.88	85.92 4.62 -26.35
HOLTSVILLE_IC_4 23693	97.48 4.78 -44.45	94.72 6.70 -42.10	92.98 5.40 -45.75	92.48 5.27 -46.02	94.74 6.23 -42.66	96.63 7.18 -36.27	104.74 9.31 -32.12	141.51 11.68 -59.06	139.54 10.28 -58.37	122.85 9.01 -41.19	128.20 8.02 -47.32	136.95 9.02 -52.13	132.56 8.72 -49.97	127.75 9.21 -43.08	125.09 9.08 -42.78	132.79 8.48 -55.38	133.07 8.88 -55.89	120.41 9.48 -42.72	113.98 10.71 -31.41	147.49 12.22 -56.95	147.63 8.93 -65.47	107.08 7.64 -32.41	93.53 5.98 -25.88	85.92 4.62 -26.35
HOLTSVILLE_IC_5 23694	97.48 4.78 -44.45	94.72 6.70 -42.10	92.98 5.40 -45.75	92.48 5.27 -46.02	94.74 6.23 -42.66	96.63 7.18 -36.27	104.74 9.31 -32.12	141.51 11.68 -59.06	139.54 10.28 -58.37	122.85 9.01 -41.19	128.20 8.02 -47.32	136.95 9.02 -52.13	132.56 8.72 -49.97	127.75 9.21 -43.08	125.09 9.08 -42.78	132.79 8.48 -55.38	133.07 8.88 -55.89	120.41 9.48 -42.72	113.98 10.71 -31.41	147.49 12.22 -56.95	147.63 8.93 -65.47	107.08 7.64 -32.41	93.53 5.98 -25.88	85.92 4.62 -26.35
HOLTSVILLE_IC_6 23695	97.77 5.07 -44.45	94.82 6.80 -42.10	93.07 5.48 -45.75	92.56 5.35 -46.02	94.83 6.33 -42.66	96.79 7.34 -36.27	105.00 9.56 -32.12	141.86 12.03 -59.06	139.97 10.71 -58.37	123.36 9.52 -41.19	128.64 8.45 -47.32	137.48 9.55 -52.13	133.15 9.31 -49.97	128.28 9.73 -43.08	125.61 9.59 -42.78	133.28 8.96 -55.38	133.55 9.36 -55.89	120.89 9.96 -42.72	114.41 11.14 -31.41	148.04 12.77 -56.95	148.29 9.59 -65.47	107.68 8.24 -32.41	94.03 6.48 -25.88	86.25 4.95 -26.35
HOLTSVILLE_IC_7 23696	97.77 5.07 -44.45	94.82 6.80 -42.10	93.07 5.48 -45.75	92.56 5.35 -46.02	94.83 6.33 -42.66	96.79 7.34 -36.27	105.00 9.56 -32.12	141.86 12.03 -59.06	139.97 10.71 -58.37	123.36 9.52 -41.19	128.64 8.45 -47.32	137.48 9.55 -52.13	133.15 9.31 -49.97	128.28 9.73 -43.08	125.61 9.59 -42.78	133.28 8.96 -55.38	133.55 9.36 -55.89	120.89 9.96 -42.72	114.41 11.14 -31.41	148.04 12.77 -56.95	148.29 9.59 -65.47	107.68 8.24 -32.41	94.03 6.48 -25.88	86.25 4.95 -26.35

HOLTSVILLE_IC_8 23697	97.77 5.07 -44.45	94.82 6.80 -42.10	93.07 5.48 -45.75	92.56 5.35 -46.02	94.83 6.33 -42.66	96.79 7.34 -36.27	105.00 9.56 -32.12	141.86 12.03 -59.06	139.97 10.71 -58.37	123.36 9.52 -41.19	128.64 8.45 -47.32	137.48 9.55 -52.13	133.15 9.31 -49.97	128.28 9.73 -43.08	125.61 9.59 -42.78	133.28 8.96 -55.38	133.55 9.36 -55.89	120.89 9.96 -42.72	114.41 11.14 -31.41	148.04 12.77 -56.95	148.29 9.59 -65.47	107.68 8.24 -32.41	94.03 6.48 -25.88	86.25 4.95 -26.35
HOLTSVILLE_IC_9 23698	97.77 5.07 -44.45	94.82 6.80 -42.10	93.07 5.48 -45.75	92.56 5.35 -46.02	94.83 6.33 -42.66	96.79 7.34 -36.27	105.00 9.56 -32.12	141.86 12.03 -59.06	139.97 10.71 -58.37	123.36 9.52 -41.19	128.64 8.45 -47.32	137.48 9.55 -52.13	133.15 9.31 -49.97	128.28 9.73 -43.08	125.61 9.59 -42.78	133.28 8.96 -55.38	133.55 9.36 -55.89	120.89 9.96 -42.72	114.41 11.14 -31.41	148.04 12.77 -56.95	148.29 9.59 -65.47	107.68 8.24 -32.41	94.03 6.48 -25.88	86.25 4.95 -26.35
HQ_GEN_CEDARS 23644	47.19 -1.06 0.00	44.95 -0.96 0.00	40.92 -0.92 0.00	40.32 -0.86 0.00	44.93 -0.92 0.00	52.01 -1.17 0.00	61.10 -2.22 0.00	68.22 -2.55 0.00	68.20 -2.69 0.00	69.97 -2.69 0.00	70.10 -2.77 0.00	72.92 -2.88 0.00	71.36 -2.51 0.00	73.12 -2.34 0.00	70.96 -2.27 0.00	66.93 -2.00 0.00	66.39 -1.91 0.00	65.82 -2.39 0.00	69.27 -2.59 0.00	75.03 -3.29 0.00	70.01 -3.22 0.00	63.61 -3.42 0.00	59.51 -2.16 0.00	53.69 -1.26 0.00
HQ_GEN_CHAT DC 23651	47.62 -0.63 0.00	47.00 -0.55 -1.63	47.00 -0.54 -5.70	47.00 -0.49 -6.31	47.00 -0.55 -1.70	53.76 -0.74 -1.33	62.75 -1.58 -1.02	66.66 -1.77 2.34	69.05 -1.84 0.00	70.77 -1.89 0.00	70.97 -1.89 0.00	73.83 -1.97 0.00	72.02 -1.85 0.00	73.65 -1.81 0.00	71.47 -1.76 0.00	67.28 -1.65 0.00	66.66 -1.64 0.00	66.57 -1.64 0.00	70.06 -1.80 0.00	76.29 -2.04 0.00	71.25 -1.98 0.00	63.35 -2.21 1.47	61.53 -1.60 -1.47	54.02 -0.93 0.00
HUDSON AVE_GT_3 23810	51.43 3.18 0.00	48.67 2.76 0.00	44.14 2.30 0.00	43.41 2.22 0.00	48.64 2.80 0.00	56.85 3.67 0.00	69.08 5.76 0.00	78.34 7.57 0.00	78.48 7.59 0.00	80.58 7.92 0.00	80.95 8.09 0.00	84.21 8.41 0.00	82.07 8.20 0.00	83.92 8.45 0.00	81.65 8.42 0.00	76.66 7.72 0.00	76.02 7.72 0.00	75.91 7.71 0.00	80.27 8.41 0.00	87.17 8.85 0.00	81.36 8.13 0.00	74.07 7.04 0.00	67.28 5.61 0.00	58.97 4.01 0.00
HUDSON AVE_GT_4 23540	51.43 3.18 0.00	48.67 2.76 0.00	44.14 2.30 0.00	43.41 2.22 0.00	48.64 2.80 0.00	56.85 3.67 0.00	69.08 5.76 0.00	78.34 7.57 0.00	78.48 7.59 0.00	80.58 7.92 0.00	80.95 8.09 0.00	84.21 8.41 0.00	82.07 8.20 0.00	83.92 8.45 0.00	81.65 8.42 0.00	76.66 7.72 0.00	76.02 7.72 0.00	75.91 7.71 0.00	80.27 8.41 0.00	87.17 8.85 0.00	81.36 8.13 0.00	74.07 7.04 0.00	67.28 5.61 0.00	58.97 4.01 0.00
HUDSON AVE_GT_5 23657	51.43 3.18 0.00	48.67 2.76 0.00	44.14 2.30 0.00	43.41 2.22 0.00	48.64 2.80 0.00	56.85 3.67 0.00	69.08 5.76 0.00	78.34 7.57 0.00	78.48 7.59 0.00	80.58 7.92 0.00	80.95 8.09 0.00	84.21 8.41 0.00	82.07 8.20 0.00	83.92 8.45 0.00	81.65 8.42 0.00	76.66 7.72 0.00	76.02 7.72 0.00	75.91 7.71 0.00	80.27 8.41 0.00	87.17 8.85 0.00	81.36 8.13 0.00	74.07 7.04 0.00	67.28 5.61 0.00	58.97 4.01 0.00
HUDSON_AVE_10 24168	51.43 3.18 0.00	48.63 2.71 0.00	44.06 2.22 0.00	43.33 2.14 0.00	48.55 2.70 0.00	56.80 3.62 0.00	69.02 5.70 0.00	78.42 7.64 0.00	78.48 7.59 0.00	80.58 7.92 0.00	80.81 7.94 0.00	84.14 8.34 0.00	81.99 8.13 0.00	83.92 8.45 0.00	81.58 8.35 0.00	76.66 7.72 0.00	75.95 7.65 0.00	75.91 7.71 0.00	80.19 8.34 0.00	87.10 8.77 0.00	81.29 8.06 0.00	74.07 7.04 0.00	67.28 5.61 0.00	58.91 3.96 0.00
HUNTLEY___63 23557	44.68 -3.57 0.00	42.84 -3.08 0.00	39.41 -2.43 0.00	38.80 -2.39 0.00	41.86 -3.99 0.00	48.82 -4.36 0.00	60.15 -3.17 0.00	66.17 -4.60 0.00	67.07 -3.83 0.00	68.95 -3.71 0.00	69.00 -3.86 0.00	71.78 -4.02 0.00	70.10 -3.77 0.00	70.63 -4.83 0.00	67.74 -5.49 0.00	64.66 -4.27 0.00	64.20 -4.10 0.00	63.98 -4.23 0.00	66.04 -5.82 0.00	73.23 -5.09 0.00	68.54 -4.69 0.00	64.68 -2.35 0.00	59.20 -2.47 0.00	51.77 -3.19 0.00
HUNTLEY___64 23558	44.68 -3.57 0.00	42.84 -3.08 0.00	39.41 -2.43 0.00	38.80 -2.39 0.00	41.86 -3.99 0.00	48.82 -4.36 0.00	60.15 -3.17 0.00	66.17 -4.60 0.00	67.07 -3.83 0.00	68.95 -3.71 0.00	69.00 -3.86 0.00	71.78 -4.02 0.00	70.10 -3.77 0.00	70.63 -4.83 0.00	67.74 -5.49 0.00	64.66 -4.27 0.00	64.20 -4.10 0.00	63.98 -4.23 0.00	66.04 -5.82 0.00	73.23 -5.09 0.00	68.54 -4.69 0.00	64.68 -2.35 0.00	59.20 -2.47 0.00	51.77 -3.19 0.00
HUNTLEY___65 23559	44.68 -3.57 0.00	42.84 -3.08 0.00	39.41 -2.43 0.00	38.80 -2.39 0.00	41.86 -3.99 0.00	48.82 -4.36 0.00	60.15 -3.17 0.00	66.17 -4.60 0.00	67.07 -3.83 0.00	68.95 -3.71 0.00	69.00 -3.86 0.00	71.78 -4.02 0.00	70.10 -3.77 0.00	70.63 -4.83 0.00	67.74 -5.49 0.00	64.66 -4.27 0.00	64.20 -4.10 0.00	63.98 -4.23 0.00	66.04 -5.82 0.00	73.23 -5.09 0.00	68.54 -4.69 0.00	64.68 -2.35 0.00	59.20 -2.47 0.00	51.77 -3.19 0.00
HUNTLEY___66 23560	44.68 -3.57 0.00	42.84 -3.08 0.00	39.41 -2.43 0.00	38.80 -2.39 0.00	41.86 -3.99 0.00	48.82 -4.36 0.00	60.15 -3.17 0.00	66.17 -4.60 0.00	67.07 -3.83 0.00	68.95 -3.71 0.00	69.00 -3.86 0.00	71.78 -4.02 0.00	70.10 -3.77 0.00	70.63 -4.83 0.00	67.74 -5.49 0.00	64.66 -4.27 0.00	64.20 -4.10 0.00	63.98 -4.23 0.00	66.04 -5.82 0.00	73.23 -5.09 0.00	68.54 -4.69 0.00	64.68 -2.35 0.00	59.20 -2.47 0.00	51.77 -3.19 0.00
HUNTLEY___67 23561	44.15 -4.10 0.00	42.29 -3.63 0.00	38.95 -2.89 0.00	38.30 -2.88 0.00	41.40 -4.45 0.00	48.24 -4.95 0.00	59.39 -3.93 0.00	65.39 -5.38 0.00	66.29 -4.61 0.00	68.08 -4.58 0.00	68.13 -4.74 0.00	70.87 -4.93 0.00	69.21 -4.65 0.00	69.65 -5.81 0.00	66.86 -6.37 0.00	63.76 -5.17 0.00	63.31 -4.99 0.00	63.02 -5.18 0.00	65.03 -6.83 0.00	72.21 -6.11 0.00	67.52 -5.71 0.00	63.81 -3.22 0.00	58.52 -3.15 0.00	51.16 -3.79 0.00
HUNTLEY___68 23562	44.15 -4.10 0.00	42.29 -3.63 0.00	38.95 -2.89 0.00	38.30 -2.88 0.00	41.40 -4.45 0.00	48.24 -4.95 0.00	59.39 -3.93 0.00	65.39 -5.38 0.00	66.29 -4.61 0.00	68.08 -4.58 0.00	68.13 -4.74 0.00	70.87 -4.93 0.00	69.21 -4.65 0.00	69.65 -5.81 0.00	66.86 -6.37 0.00	63.76 -5.17 0.00	63.31 -4.99 0.00	63.02 -5.18 0.00	65.03 -6.83 0.00	72.21 -6.11 0.00	67.52 -5.71 0.00	63.81 -3.22 0.00	58.52 -3.15 0.00	51.16 -3.79 0.00
INDECK___CORINTH 23802	51.77 3.52 0.00	48.72 2.80 0.00	44.35 2.51 0.00	43.78 2.59 0.00	49.56 3.71 0.00	57.33 4.15 0.00	67.88 4.56 0.00	76.79 6.02 0.00	76.07 5.18 0.00	77.67 5.01 0.00	77.97 5.10 0.00	81.79 5.99 0.00	79.70 5.84 0.00	81.80 6.34 0.00	79.97 6.74 0.00	75.00 6.07 0.00	74.24 5.94 0.00	74.07 5.87 0.00	78.76 6.90 0.00	85.06 7.99 0.00	79.09 5.86 0.00	71.52 4.49 0.00	65.55 3.89 0.00	58.20 3.24 0.00
INDECK___ILION 23567	49.41 1.16 0.00	46.88 0.96 0.00	42.68 0.84 0.00	42.01 0.82 0.00	47.04 1.19 0.00	54.56 1.38 0.00	65.03 1.71 0.00	73.04 2.26 0.00	73.16 2.27 0.00	74.98 2.33 0.00	75.13 2.26 0.00	78.22 2.43 0.00	76.23 2.36 0.00	77.88 2.41 0.00	75.65 2.42 0.00	71.14 2.21 0.00	70.42 2.12 0.00	70.32 2.11 0.00	74.30 2.44 0.00	81.07 2.74 0.00	75.65 2.42 0.00	69.11 2.08 0.00	63.33 1.67 0.00	56.33 1.37 0.00

INDECK___OLEAN 23982	45.31 -2.94 0.00	43.30 -2.62 0.00	40.08 -1.76 0.00	39.42 -1.77 0.00	42.45 -3.39 0.00	50.31 -2.87 0.00	63.00 -0.32 0.00	69.43 -1.34 0.00	70.11 -0.78 0.00	72.08 -0.58 0.00	71.99 -0.87 0.00	74.36 -1.44 0.00	72.91 -0.96 0.00	72.90 -2.57 0.00	69.64 -3.59 0.00	66.59 -2.34 0.00	66.18 -2.12 0.00	66.23 -1.98 0.00	69.42 -2.44 0.00	77.70 -0.63 0.00	72.79 -0.44 0.00	67.43 0.40 0.00	60.62 -1.05 0.00	53.36 -1.59 0.00
INDECK___OSWEGO 23783	47.43 -0.82 0.00	45.18 -0.73 0.00	41.25 -0.59 0.00	40.61 -0.58 0.00	45.02 -0.83 0.00	52.22 -0.96 0.00	62.62 -0.70 0.00	69.57 -1.20 0.00	69.69 -1.21 0.00	71.50 -1.16 0.00	71.70 -1.17 0.00	74.51 -1.29 0.00	72.61 -1.26 0.00	73.95 -1.51 0.00	71.62 -1.61 0.00	67.55 -1.38 0.00	66.93 -1.37 0.00	66.91 -1.30 0.00	70.42 -1.44 0.00	76.99 -1.33 0.00	72.06 -1.17 0.00	66.43 -0.60 0.00	61.05 -0.62 0.00	54.35 -0.60 0.00
INDECK___YERKES 23781	44.68 -3.57 0.00	42.84 -3.08 0.00	39.41 -2.43 0.00	38.80 -2.39 0.00	41.86 -3.99 0.00	48.82 -4.36 0.00	60.15 -3.17 0.00	66.17 -4.60 0.00	67.07 -3.83 0.00	68.95 -3.71 0.00	69.00 -3.86 0.00	71.78 -4.02 0.00	70.10 -3.77 0.00	70.63 -4.83 0.00	67.74 -5.49 0.00	64.66 -4.27 0.00	64.20 -4.10 0.00	63.98 -4.23 0.00	66.04 -5.82 0.00	73.23 -5.09 0.00	68.54 -4.69 0.00	64.68 -2.35 0.00	59.20 -2.47 0.00	51.77 -3.19 0.00
INDIAN POINT_GT_1 24139	50.66 2.41 0.00	48.03 2.11 0.00	43.60 1.76 0.00	42.88 1.69 0.00	47.95 2.11 0.00	56.00 2.82 0.00	67.81 4.50 0.00	77.00 6.23 0.00	77.13 6.24 0.00	79.13 6.47 0.00	79.42 6.56 0.00	82.70 6.90 0.00	80.52 6.65 0.00	82.41 6.94 0.00	80.19 6.96 0.00	75.27 6.34 0.00	74.58 6.28 0.00	74.55 6.34 0.00	78.83 6.97 0.00	85.61 7.28 0.00	79.90 6.66 0.00	72.86 5.83 0.00	66.23 4.56 0.00	58.03 3.08 0.00
INDIAN POINT_GT_2 23659	50.66 2.41 0.00	48.03 2.11 0.00	43.60 1.76 0.00	42.88 1.69 0.00	47.95 2.11 0.00	56.00 2.82 0.00	67.81 4.50 0.00	77.00 6.23 0.00	77.13 6.24 0.00	79.13 6.47 0.00	79.42 6.56 0.00	82.70 6.90 0.00	80.52 6.65 0.00	82.41 6.94 0.00	80.19 6.96 0.00	75.27 6.34 0.00	74.58 6.28 0.00	74.55 6.34 0.00	78.83 6.97 0.00	85.61 7.28 0.00	79.90 6.66 0.00	72.86 5.83 0.00	66.23 4.56 0.00	58.03 3.08 0.00
INDIAN POINT_GT_3 24019	50.66 2.41 0.00	48.03 2.11 0.00	43.60 1.76 0.00	42.88 1.69 0.00	47.95 2.11 0.00	56.00 2.82 0.00	67.81 4.50 0.00	77.00 6.23 0.00	77.13 6.24 0.00	79.13 6.47 0.00	79.42 6.56 0.00	82.70 6.90 0.00	80.52 6.65 0.00	82.41 6.94 0.00	80.19 6.96 0.00	75.27 6.34 0.00	74.58 6.28 0.00	74.55 6.34 0.00	78.83 6.97 0.00	85.61 7.28 0.00	79.90 6.66 0.00	72.86 5.83 0.00	66.23 4.56 0.00	58.03 3.08 0.00
INDIAN POINT___2 23530	50.52 2.27 0.00	47.89 1.97 0.00	43.47 1.63 0.00	42.75 1.57 0.00	47.82 1.97 0.00	55.84 2.66 0.00	67.62 4.31 0.00	76.72 5.94 0.00	76.85 5.96 0.00	78.83 6.18 0.00	79.21 6.34 0.00	82.39 6.59 0.00	80.29 6.43 0.00	82.18 6.72 0.00	79.89 6.66 0.00	75.07 6.14 0.00	74.38 6.08 0.00	74.34 6.14 0.00	78.54 6.68 0.00	85.30 6.97 0.00	79.68 6.44 0.00	72.59 5.56 0.00	66.05 4.38 0.00	57.87 2.91 0.00
INDIAN POINT___3 23531	50.52 2.27 0.00	47.89 1.97 0.00	43.47 1.63 0.00	42.75 1.57 0.00	47.82 1.97 0.00	55.84 2.66 0.00	67.56 4.24 0.00	76.65 5.87 0.00	76.78 5.88 0.00	78.83 6.18 0.00	79.13 6.27 0.00	82.32 6.52 0.00	80.22 6.35 0.00	82.10 6.64 0.00	79.89 6.66 0.00	75.00 6.07 0.00	74.31 6.01 0.00	74.28 6.07 0.00	78.47 6.61 0.00	85.30 6.97 0.00	79.60 6.37 0.00	72.59 5.56 0.00	65.99 4.32 0.00	57.81 2.86 0.00
IP CORINTH___1 23988	51.82 3.57 0.00	48.77 2.85 0.00	44.39 2.55 0.00	43.82 2.64 0.00	49.60 3.76 0.00	57.44 4.25 0.00	68.00 4.69 0.00	76.86 6.09 0.00	76.21 5.32 0.00	77.74 5.09 0.00	78.11 5.25 0.00	81.86 6.06 0.00	79.78 5.91 0.00	81.95 6.49 0.00	80.11 6.88 0.00	75.14 6.20 0.00	74.38 6.08 0.00	74.14 5.93 0.00	78.90 7.04 0.00	85.14 6.81 0.00	79.16 5.93 0.00	71.66 4.63 0.00	65.68 4.01 0.00	58.25 3.30 0.00
IP___TICONDEROGA 23804	52.64 4.39 0.00	50.05 4.13 0.00	45.60 3.77 0.00	45.02 3.83 0.00	50.61 4.77 0.00	58.29 5.11 0.00	69.14 5.83 0.00	78.49 7.71 0.00	78.62 7.73 0.00	79.92 7.27 0.00	80.23 7.36 0.00	83.76 7.96 0.00	81.62 7.76 0.00	83.76 8.30 0.00	82.02 8.79 0.00	76.65 7.72 0.00	75.81 7.51 0.00	75.71 7.50 0.00	80.77 8.91 0.00	87.64 9.32 0.00	81.36 8.13 0.00	74.00 6.97 0.00	67.10 5.43 0.00	59.68 4.73 0.00
JARVIS____ 23743	48.59 0.34 0.00	46.19 0.28 0.00	42.09 0.25 0.00	41.43 0.25 0.00	46.17 0.32 0.00	53.55 0.37 0.00	63.82 0.51 0.00	71.41 0.64 0.00	71.46 0.57 0.00	73.24 0.58 0.00	73.45 0.58 0.00	76.48 0.68 0.00	74.53 0.66 0.00	76.14 0.68 0.00	73.89 0.66 0.00	69.55 0.62 0.00	68.85 0.55 0.00	68.82 0.61 0.00	72.51 0.65 0.00	79.03 0.70 0.00	73.89 0.66 0.00	67.70 0.67 0.00	62.16 0.49 0.00	55.34 0.38 0.00
JENNISON___1 23625	48.40 0.14 0.00	46.19 0.28 0.00	42.22 0.38 0.00	41.56 0.37 0.00	45.89 0.05 0.00	53.87 0.69 0.00	65.66 2.34 0.00	73.04 2.26 0.00	73.30 2.41 0.00	75.35 2.69 0.00	75.42 2.55 0.00	78.22 2.43 0.00	76.31 2.44 0.00	77.28 1.81 0.00	74.62 1.39 0.00	70.38 1.45 0.00	69.67 1.37 0.00	69.64 1.43 0.00	73.58 1.72 0.00	80.99 2.66 0.00	75.72 2.49 0.00	69.24 2.21 0.00	62.84 1.17 0.00	55.89 0.93 0.00
JENNISON___2 23626	48.40 0.14 0.00	46.15 0.23 0.00	42.22 0.38 0.00	41.52 0.33 0.00	45.85 0.00 0.00	53.82 0.64 0.00	65.60 2.28 0.00	72.90 2.12 0.00	73.23 2.34 0.00	75.27 2.62 0.00	75.34 2.48 0.00	78.15 2.35 0.00	76.23 2.36 0.00	77.20 1.74 0.00	74.55 1.32 0.00	70.31 1.38 0.00	69.60 1.30 0.00	69.57 1.36 0.00	73.51 1.65 0.00	80.91 2.58 0.00	75.65 2.42 0.00	69.18 2.14 0.00	62.84 1.17 0.00	55.89 0.93 0.00
KEDC PORT_JEFF_GT2 24210	97.67 4.97 -44.45	94.77 6.75 -42.10	93.03 5.44 -45.75	92.48 5.27 -46.02	94.79 6.28 -42.66	96.68 7.23 -36.27	104.74 9.31 -32.12	141.58 11.75 -59.06	139.68 10.42 -58.37	123.00 9.16 -41.19	128.42 8.23 -47.32	137.10 9.17 -52.13	132.78 8.94 -49.97	127.90 9.36 -43.08	125.31 9.30 -42.78	133.00 8.69 -55.38	133.20 9.02 -55.89	120.55 9.62 -42.72	114.12 10.85 -31.41	147.72 12.45 -56.95	148.00 9.30 -65.47	107.42 7.98 -32.41	93.78 6.23 -25.88	86.03 4.73 -26.35
KEDC PORT_JEFF_GT3 24211	97.67 4.97 -44.45	94.77 6.75 -42.10	93.03 5.44 -45.75	92.48 5.27 -46.02	94.79 6.28 -42.66	96.68 7.23 -36.27	104.74 9.31 -32.12	141.58 11.75 -59.06	139.68 10.42 -58.37	123.00 9.16 -41.19	128.42 8.23 -47.32	137.10 9.17 -52.13	132.78 8.94 -49.97	127.90 9.36 -43.08	125.31 9.30 -42.78	133.00 8.69 -55.38	133.20 9.02 -55.89	120.55 9.62 -42.72	114.12 10.85 -31.41	147.72 12.45 -56.95	148.00 9.30 -65.47	107.42 7.98 -32.41	93.78 6.23 -25.88	86.03 4.73 -26.35
KEDC_GLWD_GT4 24219	95.98 3.28 -44.45	91.00 2.98 -42.10	90.10 2.51 -45.75	89.64 2.43 -46.02	91.40 2.89 -42.66	93.28 3.83 -36.27	101.20 5.76 -32.12	137.40 7.57 -59.06	136.64 7.37 -58.37	121.55 7.70 -41.19	128.05 7.87 -47.32	136.11 8.19 -52.13	131.74 7.90 -49.97	126.77 8.23 -43.08	124.22 8.20 -42.78	131.83 7.51 -55.38	131.57 7.38 -55.89	118.36 7.43 -42.72	111.32 8.05 -31.41	143.73 8.46 -56.95	146.46 7.76 -65.47	106.28 6.84 -32.41	93.22 5.67 -25.88	85.70 4.40 -26.35

KEDC_GLWD_GT5 24220	95.98 3.28 -44.45	91.00 2.98 -42.10	90.10 2.51 -45.75	89.64 2.43 -46.02	91.40 2.89 -42.66	93.28 3.83 -36.27	101.20 5.76 -32.12	137.40 7.57 -59.06	136.64 7.37 -58.37	121.55 7.70 -41.19	128.05 7.87 -47.32	136.11 8.19 -52.13	131.74 7.90 -49.97	126.77 8.23 -43.08	124.22 8.20 -42.78	131.83 7.51 -55.38	131.57 7.38 -55.89	118.36 7.43 -42.72	111.32 8.05 -31.41	143.73 8.46 -56.95	146.46 7.76 -65.47	106.28 6.84 -32.41	93.22 5.67 -25.88	85.70 4.40 -26.35
KENSICO____ 23655	50.90 2.65 0.00	48.26 2.34 0.00	43.81 1.97 0.00	43.08 1.89 0.00	48.18 2.34 0.00	56.27 3.08 0.00	68.13 4.81 0.00	77.28 6.51 0.00	77.42 6.52 0.00	79.42 6.76 0.00	79.79 6.92 0.00	83.00 7.20 0.00	80.88 7.02 0.00	82.78 7.32 0.00	80.48 7.25 0.00	75.62 6.69 0.00	74.92 6.63 0.00	74.89 6.68 0.00	79.12 7.26 0.00	85.92 7.60 0.00	80.26 7.03 0.00	73.13 6.10 0.00	66.48 4.81 0.00	58.31 3.35 0.00
KIAC_JFK_GT1 23816	51.72 3.47 0.00	48.90 2.98 0.00	44.14 2.30 0.00	43.45 2.27 0.00	48.78 2.93 0.00	57.12 3.94 0.00	69.52 6.21 0.00	79.05 8.28 0.00	78.91 8.01 0.00	80.87 8.21 0.00	81.03 8.16 0.00	84.52 8.72 0.00	82.36 8.49 0.00	84.22 8.75 0.00	81.87 8.64 0.00	76.93 8.00 0.00	76.23 7.92 0.00	76.25 8.05 0.00	80.63 8.77 0.00	87.57 9.24 0.00	81.65 8.42 0.00	74.74 7.71 0.00	67.84 6.17 0.00	59.30 4.34 0.00
KIAC_JFK_GT2 23817	51.72 3.47 0.00	48.90 2.98 0.00	44.14 2.30 0.00	43.45 2.27 0.00	48.78 2.93 0.00	57.12 3.94 0.00	69.52 6.21 0.00	79.05 8.28 0.00	78.91 8.01 0.00	80.87 8.21 0.00	81.03 8.16 0.00	84.52 8.72 0.00	82.36 8.49 0.00	84.22 8.75 0.00	81.87 8.64 0.00	76.93 8.00 0.00	76.23 7.92 0.00	76.25 8.05 0.00	80.63 8.77 0.00	87.57 9.24 0.00	81.65 8.42 0.00	74.74 7.71 0.00	67.84 6.17 0.00	59.30 4.34 0.00
KINTIGH____ 23543	44.15 -4.10 0.00	42.25 -3.67 0.00	38.79 -3.05 0.00	38.14 -3.05 0.00	41.54 -4.31 0.00	48.13 -5.05 0.00	58.89 -4.43 0.00	65.11 -5.66 0.00	65.86 -5.03 0.00	67.57 -5.09 0.00	67.62 -5.25 0.00	70.42 -5.38 0.00	68.70 -5.17 0.00	69.43 -6.04 0.00	66.78 -6.44 0.00	63.49 -5.45 0.00	63.04 -5.26 0.00	62.75 -5.46 0.00	64.96 -6.90 0.00	71.67 -6.66 0.00	67.01 -6.22 0.00	63.21 -3.82 0.00	58.09 -3.58 0.00	50.78 -4.18 0.00
LEDERLE____ 23769	50.95 2.70 0.00	48.31 2.39 0.00	43.85 2.01 0.00	43.16 1.98 0.00	48.23 2.38 0.00	56.32 3.14 0.00	68.32 5.00 0.00	77.78 7.01 0.00	77.91 7.02 0.00	80.00 7.34 0.00	80.30 7.43 0.00	83.53 7.73 0.00	81.40 7.53 0.00	83.24 7.77 0.00	80.99 7.76 0.00	76.03 7.10 0.00	75.40 7.10 0.00	75.37 7.16 0.00	79.69 7.83 0.00	86.55 8.22 0.00	80.85 7.62 0.00	73.67 6.64 0.00	66.91 5.24 0.00	58.36 3.41 0.00
LINDEN COGEN____ 23786	51.24 2.99 0.00	48.49 2.57 0.00	43.97 2.13 0.00	43.21 2.02 0.00	48.46 2.61 0.00	56.64 3.46 0.00	68.89 5.57 0.00	78.13 7.36 0.00	78.20 7.30 0.00	80.29 7.63 0.00	80.59 7.72 0.00	83.83 8.03 0.00	81.70 7.83 0.00	83.69 8.23 0.00	81.36 8.13 0.00	76.45 7.51 0.00	75.75 7.44 0.00	75.71 7.50 0.00	79.98 8.12 0.00	86.78 8.46 0.00	81.07 7.84 0.00	73.73 6.70 0.00	67.10 5.43 0.00	58.75 3.79 0.00
LIPA_MISC_IPP 23656	97.67 4.97 -44.45	94.91 6.89 -42.10	93.15 5.56 -45.75	92.61 5.40 -46.02	94.93 6.42 -42.66	96.79 7.34 -36.27	105.00 9.56 -32.12	141.79 11.96 -59.06	139.76 10.49 -58.37	123.00 9.16 -41.19	128.42 8.23 -47.32	137.10 9.17 -52.13	132.78 8.94 -49.97	127.98 9.43 -43.08	125.31 9.30 -42.78	133.00 8.69 -55.38	133.27 9.08 -55.89	120.61 9.69 -42.72	114.20 10.92 -31.41	147.88 12.61 -56.95	147.93 9.23 -65.47	107.35 7.91 -32.41	93.72 6.17 -25.88	86.09 4.78 -26.35
LITTLE FALLS___HYD 24013	50.52 2.27 0.00	47.71 1.79 0.00	43.43 1.59 0.00	42.71 1.52 0.00	48.14 2.29 0.00	55.84 2.66 0.00	66.42 3.10 0.00	75.09 4.32 0.00	75.29 4.40 0.00	77.02 4.36 0.00	77.17 4.30 0.00	80.35 4.55 0.00	78.30 4.43 0.00	80.07 4.60 0.00	77.92 4.69 0.00	73.14 4.20 0.00	72.33 4.03 0.00	72.23 4.02 0.00	76.60 4.74 0.00	83.49 5.17 0.00	77.85 4.61 0.00	70.98 3.95 0.00	64.88 3.21 0.00	57.54 2.58 0.00
LONG_LAKE_PHOENIX 24014	47.57 -0.68 0.00	45.37 -0.55 0.00	41.38 -0.46 0.00	40.73 -0.45 0.00	45.20 -0.64 0.00	52.44 -0.74 0.00	63.06 -0.25 0.00	69.99 -0.78 0.00	70.19 -0.71 0.00	72.00 -0.65 0.00	72.14 -0.73 0.00	74.97 -0.83 0.00	73.05 -0.81 0.00	74.41 -1.06 0.00	72.06 -1.17 0.00	67.90 -1.03 0.00	67.27 -1.02 0.00	67.25 -0.95 0.00	70.78 -1.08 0.00	77.38 -0.94 0.00	72.50 -0.73 0.00	66.76 -0.27 0.00	61.30 -0.37 0.00	54.57 -0.38 0.00
LOVETT___3 23632	50.04 1.79 0.00	47.48 1.56 0.00	43.09 1.26 0.00	42.38 1.19 0.00	47.45 1.60 0.00	55.31 2.13 0.00	66.86 3.55 0.00	75.87 5.10 0.00	76.00 5.10 0.00	77.96 5.30 0.00	78.26 5.39 0.00	81.41 5.61 0.00	79.33 5.47 0.00	81.20 5.74 0.00	79.01 5.79 0.00	74.17 5.24 0.00	73.49 5.19 0.00	73.46 5.25 0.00	77.61 5.75 0.00	84.28 5.95 0.00	78.72 5.49 0.00	71.72 4.69 0.00	65.31 3.64 0.00	57.26 2.31 0.00
LOVETT___4 23642	50.42 2.17 0.00	47.85 1.93 0.00	43.43 1.59 0.00	42.71 1.52 0.00	47.82 1.97 0.00	55.73 2.55 0.00	67.50 4.18 0.00	76.65 5.87 0.00	76.78 5.88 0.00	78.83 6.18 0.00	79.13 6.27 0.00	82.32 6.52 0.00	80.22 6.35 0.00	82.10 6.64 0.00	79.82 6.59 0.00	75.00 6.07 0.00	74.31 6.01 0.00	74.28 6.07 0.00	78.47 6.61 0.00	85.30 6.97 0.00	79.60 6.37 0.00	72.59 5.56 0.00	65.99 4.32 0.00	57.76 2.80 0.00
LOVETT___5 23593	50.42 2.17 0.00	47.85 1.93 0.00	43.43 1.59 0.00	42.71 1.52 0.00	47.82 1.97 0.00	55.73 2.55 0.00	67.50 4.18 0.00	76.65 5.87 0.00	76.78 5.88 0.00	78.83 6.18 0.00	79.13 6.27 0.00	82.32 6.52 0.00	80.22 6.35 0.00	82.10 6.64 0.00	79.82 6.59 0.00	75.00 6.07 0.00	74.31 6.01 0.00	74.28 6.07 0.00	78.47 6.61 0.00	85.30 6.97 0.00	79.60 6.37 0.00	72.59 5.56 0.00	65.99 4.32 0.00	57.76 2.80 0.00
LOWER RAQUET___HYD 24057	45.69 -2.56 0.00	43.62 -2.30 0.00	39.62 -2.22 0.00	39.05 -2.14 0.00	43.55 -2.29 0.00	50.47 -2.71 0.00	59.14 -4.18 0.00	66.60 -4.18 0.00	66.57 -4.32 0.00	68.44 -4.21 0.00	68.42 -4.44 0.00	71.40 -4.40 0.00	70.40 -3.47 0.00	72.37 -3.09 0.00	70.23 -3.00 0.00	66.18 -2.76 0.00	65.64 -2.66 0.00	64.25 -3.96 0.00	67.84 -4.02 0.00	72.84 -5.48 0.00	67.96 -5.27 0.00	62.47 -4.56 0.00	57.54 -4.13 0.00	52.21 -2.75 0.00
LOWER___HUDSON 24059	50.61 2.36 0.00	47.94 2.02 0.00	43.64 1.80 0.00	43.00 1.81 0.00	48.32 2.48 0.00	55.95 2.77 0.00	66.48 3.17 0.00	75.02 4.25 0.00	75.08 4.18 0.00	76.73 4.07 0.00	77.02 4.15 0.00	80.27 4.47 0.00	78.23 4.36 0.00	80.22 4.75 0.00	78.21 4.98 0.00	73.34 4.41 0.00	72.60 4.30 0.00	72.50 4.30 0.00	76.75 4.89 0.00	83.42 5.09 0.00	77.77 4.54 0.00	70.98 3.95 0.00	64.75 3.08 0.00	57.37 2.42 0.00
LWR___OSWEGATCHIE_HYD 23850	45.98 -2.27 0.00	43.94 -1.97 0.00	39.91 -1.92 0.00	39.29 -1.89 0.00	43.83 -2.02 0.00	50.89 -2.29 0.00	60.28 -3.04 0.00	67.52 -3.26 0.00	67.56 -3.33 0.00	69.39 -3.27 0.00	68.93 -3.93 0.00	72.39 -3.41 0.00	71.06 -2.81 0.00	72.75 -2.72 0.00	70.52 -2.71 0.00	66.52 -2.41 0.00	65.91 -2.39 0.00	64.86 -3.34 0.00	68.48 -3.38 0.00	73.70 -4.62 0.00	68.84 -4.39 0.00	63.34 -3.69 0.00	57.97 -3.70 0.00	52.65 -2.31 0.00





NARROWS_GT1_3 24230	51.78 <u>3.52</u> 0.00	49.05 <u>3.12</u> 0.00	44.48 <u>2.64</u> 0.00	43.79 <u>2.59</u> 0.00	48.97 <u>3.12</u> 0.00	57.23 <u>4.04</u> 0.00	69.15 <u>5.83</u> 0.00	78.63 <u>7.86</u> 0.00	78.83 <u>7.94</u> 0.00	80.80 <u>8.14</u> 0.00	81.17 <u>8.31</u> 0.00	84.29 <u>8.49</u> 0.00	82.21 <u>8.35</u> 0.00	83.99 <u>8.53</u> 0.00	81.65 <u>8.42</u> 0.00	76.73 <u>7.79</u> 0.00	76.09 <u>7.79</u> 0.00	76.12 <u>7.91</u> 0.00	80.55 <u>8.69</u> 0.00	87.65 <u>9.32</u> 0.00	81.80 <u>8.57</u> 0.00	74.68 <u>7.64</u> 0.00	67.90 <u>6.23</u> 0.00	59.30 <u>4.34</u> 0.00
NARROWS_GT1_4 24231	51.78 <u>3.52</u> 0.00	49.05 <u>3.12</u> 0.00	44.48 <u>2.64</u> 0.00	43.79 <u>2.59</u> 0.00	48.97 <u>3.12</u> 0.00	57.23 <u>4.04</u> 0.00	69.15 <u>5.83</u> 0.00	78.63 <u>7.86</u> 0.00	78.83 <u>7.94</u> 0.00	80.80 <u>8.14</u> 0.00	81.17 <u>8.31</u> 0.00	84.29 <u>8.49</u> 0.00	82.21 <u>8.35</u> 0.00	83.99 <u>8.53</u> 0.00	81.65 <u>8.42</u> 0.00	76.73 <u>7.79</u> 0.00	76.09 <u>7.79</u> 0.00	76.12 <u>7.91</u> 0.00	80.55 <u>8.69</u> 0.00	87.65 <u>9.32</u> 0.00	81.80 <u>8.57</u> 0.00	74.68 <u>7.64</u> 0.00	67.90 <u>6.23</u> 0.00	59.30 <u>4.34</u> 0.00
NARROWS_GT1_5 24232	51.78 <u>3.52</u> 0.00	49.05 <u>3.12</u> 0.00	44.48 <u>2.64</u> 0.00	43.79 <u>2.59</u> 0.00	48.97 <u>3.12</u> 0.00	57.23 <u>4.04</u> 0.00	69.15 <u>5.83</u> 0.00	78.63 <u>7.86</u> 0.00	78.83 <u>7.94</u> 0.00	80.80 <u>8.14</u> 0.00	81.17 <u>8.31</u> 0.00	84.29 <u>8.49</u> 0.00	82.21 <u>8.35</u> 0.00	83.99 <u>8.53</u> 0.00	81.65 <u>8.42</u> 0.00	76.73 <u>7.79</u> 0.00	76.09 <u>7.79</u> 0.00	76.12 <u>7.91</u> 0.00	80.55 <u>8.69</u> 0.00	87.65 <u>9.32</u> 0.00	81.80 <u>8.57</u> 0.00	74.68 <u>7.64</u> 0.00	67.90 <u>6.23</u> 0.00	59.30 <u>4.34</u> 0.00
NARROWS_GT1_6 24233	51.78 <u>3.52</u> 0.00	49.05 <u>3.12</u> 0.00	44.48 <u>2.64</u> 0.00	43.79 <u>2.59</u> 0.00	48.97 <u>3.12</u> 0.00	57.23 <u>4.04</u> 0.00	69.15 <u>5.83</u> 0.00	78.63 <u>7.86</u> 0.00	78.83 <u>7.94</u> 0.00	80.80 <u>8.14</u> 0.00	81.17 <u>8.31</u> 0.00	84.29 <u>8.49</u> 0.00	82.21 <u>8.35</u> 0.00	83.99 <u>8.53</u> 0.00	81.65 <u>8.42</u> 0.00	76.73 <u>7.79</u> 0.00	76.09 <u>7.79</u> 0.00	76.12 <u>7.91</u> 0.00	80.55 <u>8.69</u> 0.00	87.65 <u>9.32</u> 0.00	81.80 <u>8.57</u> 0.00	74.68 <u>7.64</u> 0.00	67.90 <u>6.23</u> 0.00	59.30 <u>4.34</u> 0.00
NARROWS_GT1_7 24234	51.78 <u>3.52</u> 0.00	49.05 <u>3.12</u> 0.00	44.48 <u>2.64</u> 0.00	43.79 <u>2.59</u> 0.00	48.97 <u>3.12</u> 0.00	57.23 <u>4.04</u> 0.00	69.15 <u>5.83</u> 0.00	78.63 <u>7.86</u> 0.00	78.83 <u>7.94</u> 0.00	80.80 <u>8.14</u> 0.00	81.17 <u>8.31</u> 0.00	84.29 <u>8.49</u> 0.00	82.21 <u>8.35</u> 0.00	83.99 <u>8.53</u> 0.00	81.65 <u>8.42</u> 0.00	76.73 <u>7.79</u> 0.00	76.09 <u>7.79</u> 0.00	76.12 <u>7.91</u> 0.00	80.55 <u>8.69</u> 0.00	87.65 <u>9.32</u> 0.00	81.80 <u>8.57</u> 0.00	74.68 <u>7.64</u> 0.00	67.90 <u>6.23</u> 0.00	59.30 <u>4.34</u> 0.00
NARROWS_GT1_8 24235	51.78 <u>3.52</u> 0.00	49.05 <u>3.12</u> 0.00	44.48 <u>2.64</u> 0.00	43.79 <u>2.59</u> 0.00	48.97 <u>3.12</u> 0.00	57.23 <u>4.04</u> 0.00	69.15 <u>5.83</u> 0.00	78.63 <u>7.86</u> 0.00	78.83 <u>7.94</u> 0.00	80.80 <u>8.14</u> 0.00	81.17 <u>8.31</u> 0.00	84.29 <u>8.49</u> 0.00	82.21 <u>8.35</u> 0.00	83.99 <u>8.53</u> 0.00	81.65 <u>8.42</u> 0.00	76.73 <u>7.79</u> 0.00	76.09 <u>7.79</u> 0.00	76.12 <u>7.91</u> 0.00	80.55 <u>8.69</u> 0.00	87.65 <u>9.32</u> 0.00	81.80 <u>8.57</u> 0.00	74.68 <u>7.64</u> 0.00	67.90 <u>6.23</u> 0.00	59.30 <u>4.34</u> 0.00
NARROWS_GT2_1 24236	51.78 <u>3.52</u> 0.00	49.05 <u>3.12</u> 0.00																						















RAVENSWOOD___1 23533	51.63 3.38 0.00	48.91 2.98 0.00	44.35 2.51 0.00	43.62 2.43 0.00	48.83 2.98 0.00	57.07 3.88 0.00	69.27 5.95 0.00	78.63 7.86 0.00	78.69 7.80 0.00	80.80 8.14 0.00	81.17 8.31 0.00	84.37 8.57 0.00	82.21 8.35 0.00	84.07 8.60 0.00	81.72 8.49 0.00	76.80 7.86 0.00	76.16 7.85 0.00	76.12 7.91 0.00	80.41 8.55 0.00	87.41 9.09 0.00	81.58 8.35 0.00	74.34 7.31 0.00	67.53 5.86 0.00	59.19 4.23 0.00
RAVENSWOOD___2 23534	51.63 3.38 0.00	48.91 2.98 0.00	44.35 2.51 0.00	43.62 2.43 0.00	48.83 2.98 0.00	57.07 3.88 0.00	69.27 5.95 0.00	78.63 7.86 0.00	78.69 7.80 0.00	80.80 8.14 0.00	81.17 8.31 0.00	84.37 8.57 0.00	82.21 8.35 0.00	84.07 8.60 0.00	81.72 8.49 0.00	76.80 7.86 0.00	76.16 7.85 0.00	76.12 7.91 0.00	80.41 8.55 0.00	87.41 9.09 0.00	81.58 8.35 0.00	74.34 7.31 0.00	67.53 5.86 0.00	59.19 4.23 0.00
RAVENSWOOD___3 23535	51.34 3.09 0.00	48.63 2.71 0.00	44.10 2.26 0.00	43.37 2.18 0.00	48.55 2.70 0.00	56.74 3.56 0.00	68.89 5.57 0.00	78.20 7.43 0.00	78.27 7.37 0.00	80.36 7.70 0.00	80.74 7.87 0.00	83.99 8.19 0.00	81.85 7.98 0.00	83.76 8.30 0.00	81.43 8.20 0.00	76.45 7.51 0.00	75.82 7.51 0.00	75.78 7.57 0.00	80.05 8.19 0.00	86.94 8.62 0.00	81.14 7.91 0.00	73.93 6.90 0.00	67.16 5.49 0.00	58.86 3.90 0.00
RAVENSWOOD___4 23820	51.63 3.38 0.00	48.91 2.98 0.00	44.35 2.51 0.00	43.62 2.43 0.00	48.83 2.98 0.00	57.07 3.88 0.00	69.27 5.95 0.00	78.63 7.86 0.00	78.69 7.80 0.00	80.80 8.14 0.00	81.17 8.31 0.00	84.37 8.57 0.00	82.21 8.35 0.00	84.07 8.60 0.00	81.72 8.49 0.00	76.80 7.86 0.00	76.16 7.85 0.00	76.12 7.91 0.00	80.41 8.55 0.00	87.41 9.09 0.00	81.58 8.35 0.00	74.34 7.31 0.00	67.53 5.86 0.00	59.19 4.23 0.00
RCPL_TRUST___DRP 24196	51.43 3.18 0.00	48.67 2.76 0.00	44.14 2.30 0.00	43.41 2.22 0.00	48.60 2.75 0.00	56.85 3.67 0.00	69.02 5.70 0.00	78.34 7.57 0.00	78.41 7.51 0.00	80.51 7.85 0.00	80.88 8.02 0.00	84.14 8.34 0.00	81.99 8.13 0.00	83.92 8.45 0.00	81.58 8.35 0.00	76.59 7.65 0.00	75.95 7.65 0.00	75.85 7.64 0.00	80.12 8.26 0.00	87.02 8.69 0.00	81.21 7.98 0.00	74.00 6.97 0.00	67.22 5.55 0.00	58.91 3.96 0.00
RENSSELAER___COGEN 23796	50.61 2.36 0.00	47.94 2.02 0.00	43.64 1.80 0.00	42.96 1.77 0.00	48.18 2.34 0.00	55.84 2.66 0.00	66.48 3.17 0.00	74.95 4.18 0.00	74.94 4.04 0.00	76.65 4.00 0.00	76.95 4.08 0.00	80.12 4.32 0.00	78.00 4.14 0.00	79.99 4.53 0.00	77.92 4.69 0.00	73.14 4.20 0.00	72.40 4.10 0.00	72.30 4.09 0.00	76.39 4.53 0.00	83.10 4.78 0.00	77.63 4.39 0.00	71.05 4.02 0.00	64.88 3.21 0.00	57.37 2.42 0.00
REVERE_CPPR_DRP 24186	48.54 0.29 0.00	46.38 0.46 0.00	42.17 0.33 0.00	41.52 0.33 0.00	46.12 0.28 0.00	53.77 0.58 0.00	64.65 1.33 0.00	72.05 1.27 0.00	72.24 1.35 0.00	74.11 1.45 0.00	74.40 1.53 0.00	77.24 1.44 0.00	75.34 1.48 0.00	76.75 1.28 0.00	74.25 1.03 0.00	69.97 1.03 0.00	69.32 1.02 0.00	69.16 0.95 0.00	73.01 1.15 0.00	79.66 1.33 0.00	74.48 1.24 0.00	68.17 1.14 0.00	62.22 0.56 0.00	55.67 0.71 0.00
ROCHESTER_9_IC 23652	46.80 -1.45 0.00	44.73 -1.19 0.00	40.92 -0.92 0.00	40.32 -0.86 0.00	44.24 -1.60 0.00	51.32 -1.86 0.00	62.62 -0.70 0.00	69.99 -0.78 0.00	70.68 -0.21 0.00	72.51 -0.15 0.00	72.57 -0.29 0.00	75.50 -0.30 0.00	73.65 -0.22 0.00	74.63 -0.83 0.00	71.91 -1.32 0.00	68.11 -0.83 0.00	67.55 -0.75 0.00	67.25 -0.95 0.00	70.21 -1.65 0.00	77.23 -1.10 0.00	72.28 -0.95 0.00	67.37 0.34 0.00	61.61 -0.06 0.00	53.64 -1.32 0.00
ROSETON___1 23587	50.61 2.36 0.00	47.99 2.07 0.00	43.60 1.76 0.00	42.92 1.73 0.00	47.95 2.11 0.00	55.95 2.77 0.00	67.50 4.18 0.00	76.50 5.73 0.00	76.64 5.74 0.00	78.54 5.89 0.00	78.91 6.05 0.00	82.09 6.29 0.00	80.00 6.13 0.00	81.88 6.41 0.00	79.60 6.37 0.00	74.79 5.86 0.00	74.10 5.81 0.00	74.07 5.87 0.00	78.18 6.32 0.00	84.98 6.66 0.00	79.38 6.15 0.00	72.46 5.43 0.00	65.99 4.32 0.00	57.87 2.91 0.00
ROSETON___2 23588	50.61 2.36 0.00	47.99 2.07 0.00	43.60 1.76 0.00	42.92 1.73 0.00	47.95 2.11 0.00	55.95 2.77 0.00	67.50 4.18 0.00	76.50 5.73 0.00	76.64 5.74 0.00	78.54 5.89 0.00	78.91 6.05 0.00	82.09 6.29 0.00	80.00 6.13 0.00	81.88 6.41 0.00	79.60 6.37 0.00	74.79 5.86 0.00	74.10 5.81 0.00	74.07 5.87 0.00	78.18 6.32 0.00	84.98 6.66 0.00	79.38 6.15 0.00	72.46 5.43 0.00	65.99 4.32 0.00	57.87 2.91 0.00
RUSSELL___1 23602	46.47 -1.79 0.00	44.86 -1.06 0.00	41.04 -0.79 0.00	40.45 -0.74 0.00	44.47 -1.38 0.00	51.16 -2.02 0.00	62.11 -1.20 0.00	70.06 -0.71 0.00	70.75 -0.14 0.00	72.66 0.00 0.00	72.72 -0.15 0.00	75.65 -0.15 0.00	73.79 -0.07 0.00	74.86 -0.60 0.00	72.13 -1.10 0.00	68.31 -0.62 0.00	67.68 -0.61 0.00	67.32 -0.89 0.00	70.42 -1.44 0.00	77.54 -0.78 0.00	72.50 -0.73 0.00	67.16 0.13 0.00	61.30 -0.37 0.00	53.20 -1.76 0.00
RUSSELL___2 23532	46.47 -1.79 0.00	44.86 -1.06 0.00	41.04 -0.79 0.00	40.45 -0.74 0.00	44.47 -1.38 0.00	51.16 -2.02 0.00	62.11 -1.20 0.00	70.06 -0.71 0.00	70.75 -0.14 0.00	72.66 0.00 0.00	72.72 -0.15 0.00	75.65 -0.15 0.00	73.79 -0.07 0.00	74.86 -0.60 0.00	72.13 -1.10 0.00	68.31 -0.62 0.00	67.68 -0.61 0.00	67.32 -0.89 0.00	70.42 -1.44 0.00	77.54 -0.78 0.00	72.50 -0.73 0.00	67.16 0.13 0.00	61.30 -0.37 0.00	53.20 -1.76 0.00
RUSSELL___3 23549	46.61 -1.64 0.00	44.63 -1.29 0.00	40.88 -0.96 0.00	40.24 -0.95 0.00	44.19 -1.65 0.00	51.05 -2.13 0.00	62.18 -1.14 0.00	69.71 -1.06 0.00	70.33 -0.57 0.00	72.22 -0.44 0.00	72.28 -0.58 0.00	75.19 -0.61 0.00	73.35 -0.52 0.00	74.33 -1.13 0.00	71.69 -1.54 0.00	67.90 -1.03 0.00	67.27 -1.02 0.00	66.98 -1.23 0.00	69.92 -1.94 0.00	76.99 -1.33 0.00	71.99 -1.24 0.00	66.96 -0.07 0.00	61.24 -0.43 0.00	53.25 -1.70 0.00
RUSSELL___4 23556	46.51 -1.74 0.00	44.86 -1.06 0.00	41.04 -0.79 0.00	40.45 -0.74 0.00	44.42 -1.42 0.00	51.16 -2.02 0.00	62.11 -1.20 0.00	70.14 -0.64 0.00	70.75 -0.14 0.00	72.66 0.00 0.00	72.72 -0.15 0.00	75.65 -0.15 0.00	73.79 -0.07 0.00	74.86 -0.60 0.00	72.13 -1.10 0.00	68.31 -0.62 0.00	67.68 -0.61 0.00	67.39 -0.82 0.00	70.42 -1.44 0.00	77.54 -0.78 0.00	72.50 -0.73 0.00	67.16 0.13 0.00	61.30 -0.37 0.00	53.20 -1.76 0.00
RUSSELL___STATION 23914	46.61 -1.64 0.00	44.63 -1.29 0.00	40.88 -0.96 0.00	40.24 -0.95 0.00	44.19 -1.65 0.00	51.05 -2.13 0.00	62.18 -1.14 0.00	69.71 -1.06 0.00	70.33 -0.57 0.00	72.22 -0.44 0.00	72.28 -0.58 0.00	75.19 -0.61 0.00	73.35 -0.52 0.00	74.33 -1.13 0.00	71.69 -1.54 0.00	67.90 -1.03 0.00	67.27 -1.02 0.00	66.98 -1.23 0.00	69.92 -1.94 0.00	76.99 -1.33 0.00	71.99 -1.24 0.00	66.96 -0.07 0.00	61.24 -0.43 0.00	53.25 -1.70 0.00
S SALMON___HYD 24043	46.90 -1.35 0.00	44.73 -1.19 0.00	40.75 -1.09 0.00	40.12 -1.07 0.00	44.56 -1.28 0.00	51.75 -1.44 0.00	62.18 -1.14 0.00	69.14 -1.63 0.00	69.26 -1.63 0.00	71.06 -1.60 0.00	71.04 -1.82 0.00	74.06 -1.74 0.00	72.24 -1.63 0.00	73.58 -1.89 0.00	71.25 -1.98 0.00	67.14 -1.79 0.00	66.52 -1.78 0.00	66.43 -1.77 0.00	69.92 -1.94 0.00	76.37 -1.96 0.00	71.40 -1.83 0.00	65.82 -1.21 0.00	60.37 -1.30 0.00	53.97 -0.99 0.00

SELKIRK___II 23799	50.18 1.93 0.00	47.62 1.70 0.00	43.30 1.46 0.00	42.67 1.48 0.00	47.72 1.88 0.00	55.15 1.97 0.00	65.47 2.15 0.00	73.60 2.83 0.00	73.66 2.76 0.00	75.42 2.76 0.00	75.71 2.84 0.00	78.83 3.03 0.00	76.75 2.88 0.00	78.71 3.24 0.00	76.60 3.37 0.00	71.97 3.03 0.00	71.24 2.94 0.00	71.21 3.00 0.00	75.09 3.23 0.00	81.61 3.29 0.00	76.23 3.00 0.00	69.78 2.75 0.00	63.95 2.28 0.00	56.71 1.76 0.00
SELKIRK___I 23801	50.37 2.12 0.00	47.76 1.84 0.00	43.43 1.59 0.00	42.75 1.57 0.00	47.86 2.02 0.00	55.52 2.34 0.00	66.17 2.85 0.00	74.45 3.68 0.00	74.58 3.69 0.00	76.36 3.71 0.00	76.66 3.79 0.00	79.82 4.02 0.00	77.71 3.84 0.00	79.69 4.23 0.00	77.48 4.25 0.00	72.79 3.86 0.00	72.12 3.82 0.00	72.03 3.82 0.00	75.96 4.10 0.00	82.63 4.31 0.00	77.19 3.95 0.00	70.58 3.55 0.00	64.57 2.90 0.00	57.10 2.14 0.00
SENECA OSWGO___HYD 24041	47.57 -0.68 0.00	45.32 -0.60 0.00	41.34 -0.50 0.00	40.69 -0.49 0.00	45.16 -0.69 0.00	52.38 -0.80 0.00	63.00 -0.32 0.00	69.92 -0.85 0.00	70.11 -0.78 0.00	71.93 -0.73 0.00	72.06 -0.80 0.00	74.89 -0.91 0.00	72.98 -0.89 0.00	74.33 -1.13 0.00	71.98 -1.24 0.00	67.83 -1.10 0.00	67.21 -1.09 0.00	67.18 -1.02 0.00	70.71 -1.15 0.00	77.31 -1.02 0.00	72.43 -0.81 0.00	66.69 -0.34 0.00	61.24 -0.43 0.00	54.51 -0.44 0.00
SENECA___ENERGY 23797	46.71 -1.54 0.00	44.59 -1.33 0.00	40.79 -1.05 0.00	40.16 -1.03 0.00	44.24 -1.60 0.00	51.64 -1.54 0.00	62.81 -0.51 0.00	69.57 -1.20 0.00	69.90 -0.99 0.00	71.79 -0.87 0.00	71.85 -1.02 0.00	74.59 -1.21 0.00	72.69 -1.18 0.00	73.73 -1.74 0.00	71.11 -2.12 0.00	67.21 -1.72 0.00	66.73 -1.57 0.00	66.64 -1.57 0.00	70.06 -1.80 0.00	77.07 -1.25 0.00	72.13 -1.10 0.00	66.63 -0.40 0.00	60.81 -0.86 0.00	53.86 -1.10 0.00
SHOEMAKER___GT 23640	50.18 1.93 0.00	47.62 1.70 0.00	43.26 1.42 0.00	42.59 1.40 0.00	47.54 1.70 0.00	55.47 2.29 0.00	67.05 3.74 0.00	75.94 5.17 0.00	76.07 5.18 0.00	78.11 5.45 0.00	78.40 5.54 0.00	81.56 5.76 0.00	79.48 5.61 0.00	81.20 5.74 0.00	78.94 5.71 0.00	74.17 5.24 0.00	73.56 5.26 0.00	73.53 5.32 0.00	77.61 5.75 0.00	84.43 6.11 0.00	78.87 5.64 0.00	71.99 4.96 0.00	65.49 3.82 0.00	57.43 2.47 0.00
SHOREHAM_IC_1 23715	98.01 5.31 -44.45	95.23 7.21 -42.10	93.40 5.82 -45.75	92.85 5.64 -46.02	95.20 6.69 -42.66	96.95 7.50 -36.27	105.19 9.75 -32.12	141.93 12.10 -59.06	139.68 10.42 -58.37	122.71 8.86 -41.19	128.05 7.87 -47.32	136.72 8.74 -52.13	132.41 8.57 -49.97	127.60 9.06 -43.08	124.95 8.34 -42.78	132.66 8.34 -55.38	132.93 8.74 -55.89	120.34 9.41 -42.72	113.91 10.64 -31.41	147.57 12.30 -56.95	147.71 9.01 -65.47	107.08 7.64 -32.41	93.41 5.86 -25.88	86.03 4.73 -26.35
SHOREHAM_IC_2 23716	98.01 5.31 -44.45	95.23 7.21 -42.10	93.40 5.82 -45.75	92.85 5.64 -46.02	95.20 6.69 -42.66	96.95 7.50 -36.27	105.19 9.75 -32.12	141.93 12.10 -59.06	139.68 10.42 -58.37	122.71 8.86 -41.19	128.05 7.87 -47.32	136.72 8.79 -52.13	132.41 8.57 -49.97	127.60 9.06 -43.08	124.95 8.93 -42.78	132.66 8.34 -55.38	132.93 8.74 -55.89	120.34 9.41 -42.72	113.91 10.64 -31.41	147.57 12.30 -56.95	147.71 9.01 -65.47	107.08 7.64 -32.41	93.41 5.86 -25.88	86.03 4.73 -26.35
SISSONVILLE____ 23735	45.69 -2.56 0.00	43.62 -2.30 0.00	39.62 -2.22 0.00	39.05 -2.14 0.00	43.55 -2.29 0.00	50.47 -2.71 0.00	59.14 -4.18 0.00	66.60 -4.18 0.00	66.57 -4.32 0.00	68.44 -4.21 0.00	68.42 -4.44 0.00	71.40 -4.40 0.00	70.40 -3.47 0.00	72.37 -3.09 0.00	70.23 -3.00 0.00	66.18 -2.76 0.00	65.64 -2.66 0.00	64.25 -3.96 0.00	67.84 -4.02 0.00	72.84 -5.48 0.00	67.96 -5.27 0.00	62.47 -4.56 0.00	57.54 -4.13 0.00	52.21 -2.75 0.00
SITHE_IND_GS1 24169	47.24 -1.01 0.00	45.00 -0.92 0.00	41.09 -0.75 0.00	40.45 -0.74 0.00	44.84 -1.01 0.00	51.91 -1.28 0.00	62.11 -1.20 0.00	69.07 -1.70 0.00	69.19 -1.70 0.00	70.99 -1.67 0.00	71.19 -1.68 0.00	73.98 -1.82 0.00	72.02 -1.85 0.00	73.43 -2.04 0.00	71.18 -2.05 0.00	67.07 -1.86 0.00	66.46 -1.84 0.00	66.43 -1.77 0.00	69.85 -2.01 0.00	76.37 -1.96 0.00	71.47 -1.76 0.00	65.96 -1.07 0.00	60.68 -0.99 0.00	54.02 -0.93 0.00
SITHE_IND_GS2 24170	47.24 -1.01 0.00	45.00 -0.92 0.00	41.09 -0.75 0.00	40.45 -0.74 0.00	44.84 -1.01 0.00	51.91 -1.28 0.00	62.11 -1.20 0.00	69.07 -1.70 0.00	69.19 -1.70 0.00	70.99 -1.67 0.00	71.19 -1.68 0.00	73.98 -1.82 0.00	72.02 -1.85 0.00	73.43 -2.04 0.00	71.18 -2.05 0.00	67.07 -1.86 0.00	66.46 -1.84 0.00	66.43 -1.77 0.00	69.85 -2.01 0.00	76.37 -1.96 0.00	71.47 -1.76 0.00	65.96 -1.07 0.00	60.68 -0.99 0.00	54.02 -0.93 0.00
SITHE_IND_GS3 24171	47.24 -1.01 0.00	45.00 -0.92 0.00	41.09 -0.75 0.00	40.45 -0.74 0.00	44.84 -1.01 0.00	51.91 -1.28 0.00	62.11 -1.20 0.00	69.07 -1.70 0.00	69.19 -1.70 0.00	70.99 -1.67 0.00	71.19 -1.68 0.00	73.98 -1.82 0.00	72.02 -1.85 0.00	73.43 -2.04 0.00	71.18 -2.05 0.00	67.07 -1.86 0.00	66.46 -1.84 0.00	66.43 -1.77 0.00	69.85 -2.01 0.00	76.37 -1.96 0.00	71.47 -1.76 0.00	65.96 -1.07 0.00	60.68 -0.99 0.00	54.02 -0.93 0.00
SITHE_IND_GS4 24172	47.24 -1.01 0.00	45.00 -0.92 0.00	41.09 -0.75 0.00	40.45 -0.74 0.00	44.84 -1.01 0.00	51.91 -1.28 0.00	62.11 -1.20 0.00	69.07 -1.70 0.00	69.19 -1.70 0.00	70.99 -1.67 0.00	71.19 -1.68 0.00	73.98 -1.82 0.00	72.02 -1.85 0.00	73.43 -2.04 0.00	71.18 -2.05 0.00	67.07 -1.86 0.00	66.46 -1.84 0.00	66.43 -1.77 0.00	69.85 -2.01 0.00	76.37 -1.96 0.00	71.47 -1.76 0.00	65.96 -1.07 0.00	60.68 -0.99 0.00	54.02 -0.93 0.00
SITHE___BATAVIA 24024	45.02 -3.23 0.00	43.07 -2.85 0.00	39.62 -2.22 0.00	39.00 -2.18 0.00	42.18 -3.67 0.00	49.14 -4.04 0.00	60.59 -2.72 0.00	67.02 -3.75 0.00	68.06 -2.84 0.00	69.90 -2.76 0.00	69.95 -2.91 0.00	72.77 -3.03 0.00	71.06 -2.81 0.00	71.54 -3.92 0.00	68.69 -4.54 0.00	65.49 -3.45 0.00	65.77 -2.53 0.00	65.48 -2.73 0.00	67.76 -4.10 0.00	74.96 -3.37 0.00	70.16 -3.08 0.00	65.96 -1.07 0.00	60.37 -1.30 0.00	52.54 -2.42 0.00
SITHE___INDEPEND 23800	47.24 -1.01 0.00	45.00 -0.92 0.00	41.09 -0.75 0.00	40.45 -0.74 0.00	44.84 -1.01 0.00	51.91 -1.28 0.00	62.11 -1.20 0.00	69.07 -1.70 0.00	69.19 -1.70 0.00	70.99 -1.67 0.00	71.19 -1.68 0.00	73.98 -1.82 0.00	72.02 -1.85 0.00	73.43 -2.04 0.00	71.18 -2.05 0.00	67.07 -1.86 0.00	66.46 -1.84 0.00	66.43 -1.77 0.00	69.85 -2.01 0.00	76.37 -1.96 0.00	71.47 -1.76 0.00	65.96 -1.07 0.00	60.68 -0.99 0.00	54.02 -0.93 0.00
SITHE___MASSENA 23902	46.90 -1.35 0.00	44.73 -1.19 0.00	40.71 -1.13 0.00	40.08 -1.11 0.00	44.65 -1.19 0.00	51.64 -1.54 0.00	60.53 -2.79 0.00	68.22 -2.55 0.00	68.27 -2.62 0.00	70.04 -2.62 0.00	70.17 -2.70 0.00	72.99 -2.80 0.00	71.36 -2.51 0.00	73.05 -2.41 0.00	70.89 -2.34 0.00	66.86 -2.07 0.00	66.25 -2.05 0.00	65.89 -2.32 0.00	69.27 -2.59 0.00	75.19 -3.13 0.00	70.23 -3.00 0.00	63.61 -3.42 0.00	59.02 -2.65 0.00	53.25 -1.70 0.00
SITHE___OGDNSBRG 24021	46.90 -1.35 0.00	44.82 -1.10 0.00	40.67 -1.17 0.00	40.03 -1.15 0.00	44.65 -1.19 0.00	51.75 -1.44 0.00	60.59 -2.72 0.00	68.30 -2.48 0.00	68.41 -2.48 0.00	70.33 -2.33 0.00	70.46 -2.40 0.00	73.30 -2.50 0.00	71.73 -2.14 0.00	73.43 -2.04 0.00	71.25 -1.98 0.00	67.21 -1.72 0.00	66.59 -1.71 0.00	66.02 -2.18 0.00	69.56 -2.30 0.00	75.27 -3.05 0.00	70.23 -3.00 0.00	63.61 -3.42 0.00	58.83 -2.84 0.00	53.36 -1.59 0.00

SITHE___STERLING 23777	48.49 0.24 0.00	46.29 0.37 0.00	42.17 0.33 0.00	41.48 0.29 0.00	46.07 0.23 0.00	53.66 0.48 0.00	64.58 1.27 0.00	71.90 1.13 0.00	72.10 1.21 0.00	73.97 1.31 0.00	74.25 1.38 0.00	77.09 1.29 0.00	75.12 1.26 0.00	76.52 1.06 0.00	74.03 0.81 0.00	69.76 0.83 0.00	69.12 0.82 0.00	69.02 0.82 0.00	72.79 0.93 0.00	79.58 1.25 0.00	74.40 1.17 0.00	68.17 1.14 0.00	62.29 0.62 0.00	55.61 0.66 0.00
SOUTH CAIRO___GT 23612	51.43 3.18 0.00	48.77 2.85 0.00	44.39 2.55 0.00	43.70 2.51 0.00	48.83 2.98 0.00	56.69 3.51 0.00	68.32 5.00 0.00	78.34 7.57 0.00	78.48 7.59 0.00	80.58 7.92 0.00	80.88 8.02 0.00	84.14 8.34 0.00	81.92 8.05 0.00	83.84 8.38 0.00	81.65 8.42 0.00	76.65 7.72 0.00	75.95 7.65 0.00	76.05 7.84 0.00	80.41 8.55 0.00	87.25 8.93 0.00	81.51 8.28 0.00	74.40 7.37 0.00	67.53 5.86 0.00	58.47 3.52 0.00
SOUTH HAMPTN___IC 23720	98.30 5.60 -44.45	95.50 7.48 -42.10	93.65 6.07 -45.75	93.10 5.89 -46.02	95.48 6.97 -42.66	97.43 7.98 -36.27	105.88 10.45 -32.12	142.85 13.02 -59.06	140.75 11.48 -58.37	123.87 10.03 -41.19	129.29 9.11 -47.32	137.93 10.01 -52.13	133.59 9.75 -49.97	128.81 10.26 -43.08	126.12 10.11 -42.78	133.76 9.44 -55.38	134.02 9.84 -55.89	121.50 10.57 -42.72	115.20 11.93 -31.41	148.98 13.71 -56.95	149.03 10.33 -65.47	108.29 8.85 -32.41	94.46 6.91 -25.88	86.69 5.39 -26.35
SOUTHOLD___IC 23719	99.12 6.42 -44.45	96.29 8.27 -42.10	94.36 6.78 -45.75	93.80 6.59 -46.02	96.26 7.75 -42.66	98.44 8.99 -36.27	107.21 11.78 -32.12	144.55 14.72 -59.06	142.52 13.26 -58.37	125.76 11.92 -41.19	131.11 10.93 -47.32	139.83 11.90 -52.13	135.44 11.60 -49.97	130.62 12.07 -43.08	127.88 11.86 -42.78	135.41 11.10 -55.38	135.73 11.54 -55.89	123.27 12.35 -42.72	117.14 13.87 -31.41	151.25 15.98 -56.95	151.15 12.45 -65.47	110.10 10.66 -32.41	95.94 8.39 -25.88	87.84 6.54 -26.35
ST LAWRENCE___ 23600	46.85 -1.40 0.00	44.63 -1.29 0.00	40.67 -1.17 0.00	40.03 -1.15 0.00	44.61 -1.24 0.00	51.59 -1.60 0.00	60.47 -2.85 0.00	68.01 -2.76 0.00	67.99 -2.91 0.00	69.75 -2.91 0.00	69.95 -2.91 0.00	72.77 -3.03 0.00	70.99 -2.88 0.00	72.67 -2.79 0.00	70.52 -2.71 0.00	66.45 -2.48 0.00	65.84 -2.46 0.00	65.61 -2.59 0.00	69.13 -2.73 0.00	75.03 -3.29 0.00	70.16 -3.08 0.00	63.41 -3.62 0.00	58.89 -2.78 0.00	53.14 -1.81 0.00
STATION 5_MISC_HYD 23604	45.74 -2.51 0.00	43.85 -2.07 0.00	40.08 -1.76 0.00	39.54 -1.65 0.00	43.51 -2.34 0.00	50.42 -2.77 0.00	61.67 -1.65 0.00	70.14 -0.64 0.00	70.89 0.00 0.00	72.66 0.00 0.00	72.72 -0.15 0.00	75.65 -0.15 0.00	73.72 -0.15 0.00	74.78 -0.68 0.00	72.06 -1.17 0.00	68.24 -0.69 0.00	67.68 -0.61 0.00	67.32 -0.89 0.00	70.42 -1.44 0.00	77.54 -0.78 0.00	72.50 -0.73 0.00	66.90 -0.13 0.00	60.87 -0.80 0.00	52.26 -2.69 0.00
STURGEON_POOL_HYD 23609	50.76 2.51 0.00	48.17 2.25 0.00	43.76 1.92 0.00	43.04 1.85 0.00	48.09 2.25 0.00	56.11 2.92 0.00	68.00 4.69 0.00	77.64 6.86 0.00	77.84 6.95 0.00	79.92 7.27 0.00	80.30 7.43 0.00	83.53 7.73 0.00	81.40 7.53 0.00	83.24 7.77 0.00	80.92 7.69 0.00	76.03 7.10 0.00	75.33 7.03 0.00	75.37 7.16 0.00	79.69 7.83 0.00	86.55 8.22 0.00	80.85 7.62 0.00	73.67 6.64 0.00	66.97 5.30 0.00	58.20 3.24 0.00
SYRACUSE___POWER 24017	47.91 -0.34 0.00	45.64 -0.28 0.00	41.67 -0.17 0.00	41.02 -0.16 0.00	45.48 -0.37 0.00	52.86 -0.32 0.00	63.76 0.44 0.00	70.77 0.00 0.00	70.97 0.07 0.00	72.88 0.22 0.00	73.01 0.15 0.00	75.87 0.08 0.00	73.87 0.00 0.00	75.24 -0.23 0.00	72.79 -0.44 0.00	68.59 -0.34 0.00	67.96 -0.34 0.00	67.93 -0.27 0.00	71.50 -0.36 0.00	78.25 -0.08 0.00	73.23 0.00 0.00	67.37 0.34 0.00	61.73 0.06 0.00	54.95 0.00 0.00
Stony___Brook 24151	97.67 4.97 -44.45	94.77 6.75 -42.10	93.03 5.44 -45.75	92.48 5.27 -46.02	94.79 6.28 -42.66	96.68 7.23 -36.27	104.74 9.31 -32.12	141.58 11.75 -59.06	139.68 10.42 -58.37	123.00 9.16 -41.19	128.42 8.23 -47.32	137.10 9.17 -52.13	132.78 8.94 -49.97	127.90 9.36 -43.08	125.31 9.30 -42.78	133.00 8.69 -55.38	133.20 9.02 -55.89	120.55 9.62 -42.72	114.12 10.85 -31.41	147.72 12.45 -56.95	148.00 9.30 -65.47	107.42 7.98 -32.41	93.78 6.23 -25.88	86.03 4.73 -26.35
UNION___PROCESSING_DRP 323587	46.27 -1.98 0.00	44.22 -1.70 0.00	40.50 -1.34 0.00	39.87 -1.32 0.00	43.74 -2.11 0.00	50.74 -2.45 0.00	61.73 -1.58 0.00	68.86 -1.91 0.00	69.41 -1.49 0.00	71.28 -1.38 0.00	71.34 -1.53 0.00	74.21 -1.59 0.00	72.39 -1.48 0.00	73.35 -2.11 0.00	70.74 -2.49 0.00	67.00 -1.93 0.00	66.39 -1.91 0.00	66.16 -2.05 0.00	68.98 -2.87 0.00	75.90 -2.43 0.00	71.03 -2.20 0.00	66.29 -0.74 0.00	60.74 -0.93 0.00	53.03 -1.92 0.00
UPPER HUDSON___HYD 24058	51.77 3.52 0.00	48.72 2.80 0.00	44.35 2.51 0.00	43.78 2.59 0.00	49.56 3.71 0.00	57.33 4.15 0.00	67.88 4.56 0.00	76.79 6.02 0.00	76.07 5.18 0.00	77.67 5.01 0.00	77.97 5.10 0.00	81.79 5.99 0.00	79.70 5.84 0.00	81.80 6.34 0.00	79.97 6.74 0.00	75.00 6.07 0.00	74.24 5.94 0.00	74.07 5.87 0.00	78.76 6.90 0.00	85.06 6.74 0.00	79.09 5.86 0.00	71.52 4.49 0.00	65.55 3.89 0.00	58.20 3.24 0.00
UPPER RAQUET___HYD 24056	45.69 -2.56 0.00	43.62 -2.30 0.00	39.62 -2.22 0.00	39.05 -2.14 0.00	43.55 -2.29 0.00	50.47 -2.71 0.00	59.14 -4.18 0.00	66.60 -4.18 0.00	66.57 -4.32 0.00	68.44 -4.21 0.00	68.42 -4.44 0.00	71.40 -4.40 0.00	70.40 -3.47 0.00	72.37 -3.09 0.00	70.23 -3.00 0.00	66.18 -2.76 0.00	65.64 -2.66 0.00	64.25 -3.96 0.00	67.84 -4.02 0.00	72.84 -5.48 0.00	67.96 -5.27 0.00	62.47 -4.56 0.00	57.54 -4.13 0.00	52.21 -2.75 0.00
VISCHER___FERRY HYD 24020	50.61 2.36 0.00	47.94 2.02 0.00	43.64 1.80 0.00	43.00 1.81 0.00	48.32 2.48 0.00	55.95 2.77 0.00	66.48 3.17 0.00	75.02 4.25 0.00	75.08 4.18 0.00	76.73 4.07 0.00	77.02 4.15 0.00	80.27 4.47 0.00	78.23 4.36 0.00	80.22 4.75 0.00	78.21 4.98 0.00	73.34 4.41 0.00	72.60 4.30 0.00	72.50 4.30 0.00	76.75 4.89 0.00	83.42 5.09 0.00	77.77 4.54 0.00	70.98 3.95 0.00	64.75 3.08 0.00	57.37 2.42 0.00
WADING RIVER_IC_1 23522	97.81 5.11 -44.45	95.00 6.98 -42.10	93.23 5.65 -45.75	92.69 5.48 -46.02	95.02 6.51 -42.66	96.74 7.29 -36.27	104.93 9.50 -32.12	141.65 11.82 -59.06	139.40 10.14 -58.37	122.42 8.57 -41.19	127.76 7.58 -47.32	136.49 8.57 -52.13	132.11 8.27 -49.97	127.30 8.75 -43.08	124.65 8.64 -42.78	132.45 8.13 -55.38	132.66 8.47 -55.89	120.07 9.14 -42.72	113.62 10.35 -31.41	147.17 11.91 -56.95	147.34 8.64 -65.47	106.81 7.37 -32.41	93.22 5.67 -25.88	85.87 4.56 -26.35
WADING RIVER_IC_2 23547	97.81 5.11 -44.45	95.00 6.98 -42.10	93.23 5.65 -45.75	92.69 5.48 -46.02	95.02 6.51 -42.66	96.74 7.29 -36.27	104.93 9.50 -32.12	141.65 11.82 -59.06	139.40 10.14 -58.37	122.42 8.57 -41.19	127.76 7.58 -47.32	136.49 8.57 -52.13	132.11 8.27 -49.97	127.30 8.75 -43.08	124.65 8.64 -42.78	132.45 8.13 -55.38	132.66 8.47 -55.89	120.07 9.14 -42.72	113.62 10.35 -31.41	147.17 11.91 -56.95	147.34 8.64 -65.47	106.81 7.37 -32.41	93.22 5.67 -25.88	85.87 4.56 -26.35
WADING RIVER_IC_3 23601	97.81 5.11 -44.45	95.00 6.98 -42.10	93.23 5.65 -45.75	92.69 5.48 -46.02	95.02 6.51 -42.66	96.74 7.29 -36.27	104.93 9.50 -32.12	141.65 11.82 -59.06	139.40 10.14 -58.37	122.42 8.57 -41.19	127.76 7.58 -47.32	136.49 8.57 -52.13	132.11 8.27 -49.97	127.30 8.75 -43.08	124.65 8.64 -42.78	132.45 8.13 -55.38	132.66 8.47 -55.89	120.07 9.14 -42.72	113.62 10.35 -31.41	147.17 11.91 -56.95	147.34 8.64 -65.47	106.81 7.37 -32.41	93.22 5.67 -25.88	85.87 4.56 -26.35

WALDEN___HYDRO 24148	50.57 2.32 0.00	47.99 2.07 0.00	43.64 1.80 0.00	42.92 1.73 0.00	47.91 2.06 0.00	55.89 2.71 0.00	67.81 4.50 0.00	77.28 6.51 0.00	77.42 6.52 0.00	79.34 6.68 0.00	79.64 6.78 0.00	82.85 7.05 0.00	80.52 6.65 0.00	82.86 7.40 0.00	80.62 7.40 0.00	75.62 6.69 0.00	74.92 6.63 0.00	74.89 6.68 0.00	79.19 7.33 0.00	86.08 7.75 0.00	80.41 7.18 0.00	73.33 6.30 0.00	66.73 5.06 0.00	58.03 3.08 0.00
WARRENSBURG___ 23737	51.82 3.57 0.00	48.77 2.85 0.00	44.39 2.55 0.00	43.82 2.64 0.00	49.60 3.76 0.00	57.44 4.25 0.00	68.00 4.69 0.00	76.86 6.09 0.00	76.21 5.32 0.00	77.74 5.09 0.00	78.11 5.25 0.00	81.86 6.06 0.00	79.78 5.91 0.00	81.95 6.49 0.00	80.11 6.88 0.00	75.14 6.20 0.00	74.38 6.08 0.00	74.14 5.93 0.00	78.90 7.04 0.00	85.14 6.81 0.00	79.16 5.93 0.00	71.66 4.63 0.00	65.68 4.01 0.00	58.25 3.30 0.00
WATERSIDE___6 8 9 23538	51.63 3.38 0.00	48.91 2.98 0.00	44.35 2.51 0.00	43.62 2.43 0.00	48.83 2.98 0.00	57.07 3.88 0.00	69.27 5.95 0.00	78.63 7.86 0.00	78.69 7.80 0.00	80.80 8.14 0.00	81.17 8.31 0.00	84.37 8.57 0.00	82.21 8.35 0.00	84.07 8.60 0.00	81.72 8.49 0.00	76.80 7.86 0.00	76.16 7.85 0.00	76.12 7.91 0.00	80.41 8.55 0.00	87.41 9.09 0.00	81.58 8.35 0.00	74.34 7.31 0.00	67.53 5.86 0.00	59.19 4.23 0.00
WEST BABYLON___IC 23714	97.38 4.68 -44.45	92.38 4.36 -42.10	91.18 3.60 -45.75	90.71 3.50 -46.02	92.63 4.13 -42.66	94.88 5.42 -36.27	102.97 7.53 -32.12	139.52 9.70 -59.06	138.83 9.57 -58.37	123.51 9.66 -41.19	129.73 9.55 -47.32	137.93 10.01 -52.13	133.59 9.75 -49.97	128.66 10.11 -43.08	125.97 9.96 -42.78	133.55 9.24 -55.38	133.48 9.29 -55.89	120.27 9.34 -42.72	113.19 9.92 -31.41	146.16 10.89 -56.95	148.51 9.81 -65.47	107.89 8.45 -32.41	94.40 6.85 -25.88	86.47 5.17 -26.35
WEST CANADA___HYD 24049	48.59 0.34 0.00	46.19 0.28 0.00	42.09 0.25 0.00	41.43 0.25 0.00	46.17 0.32 0.00	53.55 0.37 0.00	63.82 0.51 0.00	71.41 0.64 0.00	71.46 0.57 0.00	73.24 0.58 0.00	73.45 0.58 0.00	76.48 0.68 0.00	74.53 0.66 0.00	76.14 0.68 0.00	73.89 0.66 0.00	69.55 0.62 0.00	68.85 0.55 0.00	68.82 0.61 0.00	72.51 0.65 0.00	79.03 0.70 0.00	73.89 0.66 0.00	67.70 0.67 0.00	62.16 0.49 0.00	55.34 0.38 0.00
WESTERN_NY_WIND 24143	45.02 -3.23 0.00	43.07 -2.85 0.00	39.62 -2.22 0.00	39.00 -2.18 0.00	42.18 -3.67 0.00	49.14 -4.04 0.00	60.59 -2.72 0.00	67.02 -3.75 0.00	68.06 -2.84 0.00	69.90 -2.76 0.00	69.95 -2.91 0.00	72.77 -3.03 0.00	71.06 -2.81 0.00	71.54 -3.92 0.00	68.69 -4.54 0.00	65.49 -3.45 0.00	65.70 -2.60 0.00	65.41 -2.80 0.00	67.69 -4.17 0.00	74.88 -3.45 0.00	70.08 -3.15 0.00	65.89 -1.14 0.00	60.31 -1.36 0.00	52.48 -2.47 0.00
YORK___WARBASSE 23770	51.78 3.52 0.00	49.05 3.12 0.00	44.48 2.64 0.00	43.79 2.59 0.00	48.97 3.12 0.00	57.23 4.04 0.00	69.15 5.83 0.00	78.63 7.86 0.00	78.83 7.94 0.00	80.80 8.14 0.00	81.17 8.31 0.00	84.29 8.49 0.00	82.21 8.35 0.00	83.99 8.53 0.00	81.65 8.42 0.00	76.73 7.79 0.00	76.09 7.79 0.00	76.12 7.91 0.00	80.55 8.69 0.00	87.65 9.32 0.00	81.80 8.57 0.00	74.68 7.64 0.00	67.90 6.23 0.00	59.30 4.34 0.00