

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/03/2004

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	47.18 4.29 0.00	39.65 3.37 0.00	36.10 2.67 -0.06	31.89 2.36 -0.03	31.39 2.24 -0.02	34.75 2.54 0.00	30.89 2.45 0.00	37.98 3.42 0.00	51.51 4.61 -0.78	56.26 5.07 0.00	63.48 5.93 0.00	64.26 6.47 0.00	64.31 6.58 0.00	64.87 6.85 0.00	64.91 7.01 0.00	69.94 7.83 0.00	71.79 7.98 0.00	67.41 7.28 0.00	63.15 6.16 0.00	60.38 5.64 0.00	60.32 5.68 0.00	61.75 5.82 0.00	54.89 4.99 -0.49	53.14 5.04 -1.42
74TH STREET_GT_1 24260	47.18 4.29 0.00	39.65 3.37 0.00	36.10 2.67 -0.06	31.89 2.36 -0.03	31.39 2.24 -0.02	34.75 2.54 0.00	30.89 2.45 0.00	37.98 3.42 0.00	51.51 4.61 -0.78	56.26 5.07 0.00	63.48 5.93 0.00	64.26 6.47 0.00	64.31 6.58 0.00	64.87 6.85 0.00	64.91 7.01 0.00	69.94 7.83 0.00	71.79 7.98 0.00	67.41 7.28 0.00	63.15 6.16 0.00	60.38 5.64 0.00	60.32 5.68 0.00	61.75 5.82 0.00	54.89 4.99 -0.49	53.14 5.04 -1.42
74TH STREET_GT_2 24261	47.18 4.29 0.00	39.65 3.37 0.00	36.10 2.67 -0.06	31.89 2.36 -0.03	31.39 2.24 -0.02	34.75 2.54 0.00	30.89 2.45 0.00	37.98 3.42 0.00	51.51 4.61 -0.78	56.26 5.07 0.00	63.48 5.93 0.00	64.26 6.47 0.00	64.31 6.58 0.00	64.87 6.85 0.00	64.91 7.01 0.00	69.94 7.83 0.00	71.79 7.98 0.00	67.41 7.28 0.00	63.15 6.16 0.00	60.38 5.64 0.00	60.32 5.68 0.00	61.75 5.82 0.00	54.89 4.99 -0.49	53.14 5.04 -1.42
ADK HUDSON___FALLS 24011	46.49 3.60 0.00	39.07 2.79 0.00	35.67 2.30 0.00	31.48 1.98 0.00	31.05 1.92 0.00	34.40 2.19 0.00	30.26 1.82 0.00	36.91 2.35 0.00	49.03 2.91 0.00	54.47 3.28 0.00	61.29 3.74 0.00	61.84 4.05 0.00	61.89 4.16 0.00	62.20 4.18 0.00	61.90 4.00 0.00	66.52 4.41 0.00	68.21 4.40 0.00	64.52 4.39 0.00	61.04 4.05 0.00	58.35 3.61 0.00	58.96 4.32 0.00	60.40 4.47 0.00	53.21 3.80 0.00	51.66 4.01 -0.97
ADK RESOURCE___RCVRY 23798	46.49 3.60 0.00	39.07 2.79 0.00	35.67 2.30 0.00	31.48 1.98 0.00	31.05 1.92 0.00	34.40 2.19 0.00	30.26 1.82 0.00	36.91 2.35 0.00	49.03 2.91 0.00	54.47 3.28 0.00	61.29 3.74 0.00	61.84 4.05 0.00	61.89 4.16 0.00	62.20 4.18 0.00	61.90 4.00 0.00	66.52 4.41 0.00	68.21 4.40 0.00	64.52 4.39 0.00	61.04 4.05 0.00	58.35 3.61 0.00	58.96 4.32 0.00	60.40 4.47 0.00	53.21 3.80 0.00	51.66 4.01 -0.97
ADK S GLENS___FALLS 24028	46.49 3.60 0.00	39.07 2.79 0.00	35.67 2.30 0.00	31.48 1.98 0.00	31.05 1.92 0.00	34.40 2.19 0.00	30.26 1.82 0.00	36.91 2.35 0.00	49.03 2.91 0.00	54.47 3.28 0.00	61.29 3.74 0.00	61.84 4.05 0.00	61.89 4.16 0.00	62.20 4.18 0.00	61.90 4.00 0.00	66.52 4.41 0.00	68.21 4.40 0.00	64.52 4.39 0.00	61.04 4.05 0.00	58.35 3.61 0.00	58.96 4.32 0.00	60.40 4.47 0.00	53.21 3.80 0.00	51.66 4.01 -0.97
ADK_NYS___DAM 23527	45.72 2.83 0.00	38.53 2.25 0.00	35.17 1.80 0.00	31.06 1.56 0.00	30.64 1.51 0.00	33.95 1.74 0.00	29.95 1.51 0.00	36.60 2.04 0.00	48.79 2.67 0.00	54.16 2.97 0.00	61.06 3.51 0.00	61.66 3.87 0.00	61.60 3.87 0.00	62.08 4.06 0.00	61.90 4.00 0.00	66.52 4.41 0.00	68.21 4.40 0.00	64.28 4.15 0.00	60.52 3.53 0.00	57.92 3.18 0.00	58.03 3.39 0.00	59.45 3.52 0.00	52.47 3.06 0.00	50.83 3.13 -1.02
AIR_PRODUCTS___DRP 24190	45.55 2.66 0.00	38.35 2.07 0.00	35.04 1.67 0.00	30.95 1.45 0.00	30.53 1.40 0.00	33.82 1.61 0.00	29.80 1.36 0.00	36.39 1.83 0.00	48.61 2.49 0.00	53.90 2.71 0.00	60.83 3.28 0.00	61.37 3.58 0.00	61.37 3.64 0.00	61.79 3.77 0.00	61.61 3.71 0.00	66.09 3.98 0.00	67.89 4.08 0.00	63.98 3.85 0.00	60.24 3.25 0.00	57.70 2.96 0.00	57.70 3.06 0.00	59.12 3.19 0.00	52.18 2.77 0.00	50.59 2.89 -1.02
ALBANY___1 23571	45.55 2.66 0.00	38.35 2.07 0.00	35.04 1.67 0.00	30.95 1.45 0.00	30.53 1.40 0.00	33.82 1.61 0.00	29.80 1.36 0.00	36.39 1.83 0.00	48.61 2.49 0.00	53.90 2.71 0.00	60.83 3.28 0.00	61.37 3.58 0.00	61.37 3.64 0.00	61.79 3.77 0.00	61.61 3.71 0.00	66.09 3.98 0.00	67.89 4.08 0.00	63.98 3.85 0.00	60.24 3.25 0.00	57.70 2.96 0.00	57.70 3.06 0.00	59.12 3.19 0.00	52.18 2.77 0.00	50.59 2.89 -1.02
ALBANY___2 23572	45.55 2.66 0.00	38.35 2.07 0.00	35.04 1.67 0.00	30.95 1.45 0.00	30.53 1.40 0.00	33.82 1.61 0.00	29.80 1.36 0.00	36.39 1.83 0.00	48.61 2.49 0.00	53.90 2.71 0.00	60.83 3.28 0.00	61.37 3.58 0.00	61.37 3.64 0.00	61.79 3.77 0.00	61.61 3.71 0.00	66.09 3.98 0.00	67.89 4.08 0.00	63.98 3.85 0.00	60.24 3.25 0.00	57.70 2.96 0.00	57.70 3.06 0.00	59.12 3.19 0.00	52.18 2.77 0.00	50.59 2.89 -1.02
ALBANY___3 23573	45.55 2.66 0.00	38.35 2.07 0.00	35.04 1.67 0.00	30.95 1.45 0.00	30.53 1.40 0.00	33.82 1.61 0.00	29.80 1.36 0.00	36.39 1.83 0.00	48.61 2.49 0.00	53.90 2.71 0.00	60.83 3.28 0.00	61.37 3.58 0.00	61.37 3.64 0.00	61.79 3.77 0.00	61.61 3.71 0.00	66.09 3.98 0.00	67.89 4.08 0.00	63.98 3.85 0.00	60.24 3.25 0.00	57.70 2.96 0.00	57.70 3.06 0.00	59.12 3.19 0.00	52.18 2.77 0.00	50.59 2.89 -1.02
ALBANY___4 23574	45.55 2.66 0.00	38.35 2.07 0.00	35.04 1.67 0.00	30.95 1.45 0.00	30.53 1.40 0.00	33.82 1.61 0.00	29.80 1.36 0.00	36.39 1.83 0.00	48.61 2.49 0.00	53.90 2.71 0.00	60.83 3.28 0.00	61.37 3.58 0.00	61.37 3.64 0.00	61.79 3.77 0.00	61.61 3.71 0.00	66.09 3.98 0.00	67.89 4.08 0.00	63.98 3.85 0.00	60.24 3.25 0.00	57.70 2.96 0.00	57.70 3.06 0.00	59.12 3.19 0.00	52.18 2.77 0.00	50.59 2.89 -1.02

ALCOA_RYNLDS___DRP 24188	41.90 -0.99 0.00	35.48 -0.80 0.00	33.27 -0.10 0.00	29.29 -0.21 0.00	28.96 -0.17 0.00	31.82 -0.39 0.00	27.93 -0.51 0.00	33.77 -0.79 0.00	45.20 -0.92 0.00	49.65 -1.54 0.00	55.88 -1.67 0.00	55.77 -2.02 0.00	55.77 -1.96 0.00	55.70 -2.32 0.00	55.76 -2.14 0.00	59.94 -2.17 0.00	61.51 -2.30 0.00	58.03 -2.10 0.00	55.62 -1.37 0.00	53.37 -1.37 0.00	53.22 -1.42 0.00	53.86 -2.07 0.00	48.13 -1.28 0.00	45.51 -1.17 0.00
ALLEGHENY___COGEN 23514	40.75 -2.14 0.00	34.32 -1.96 0.00	30.59 -2.27 0.51	27.29 -1.98 0.23	26.98 -2.01 0.14	30.34 -1.87 0.00	27.08 -1.36 0.00	33.39 -1.17 0.00	44.23 -1.89 0.00	50.58 -0.61 0.00	56.80 -0.75 0.00	57.44 -0.35 0.00	56.92 -0.81 0.00	57.90 -0.12 0.00	57.15 -0.75 0.00	60.37 -1.74 0.00	62.41 -1.40 0.00	58.69 -1.44 0.00	55.17 -1.82 0.00	52.99 -1.75 0.00	52.89 -1.75 0.00	55.76 -0.17 0.00	48.47 -0.94 0.00	42.85 -2.57 1.26
AMERICAN_REF_FUEL 24010	38.09 -4.80 0.00	32.72 -3.56 0.00	29.09 -4.37 -0.09	26.10 -3.45 -0.05	25.69 -3.47 -0.03	28.80 -3.41 0.00	25.54 -2.90 0.00	31.52 -3.04 0.00	41.46 -4.66 0.00	47.45 -3.74 0.00	53.18 -4.37 0.00	53.86 -3.93 0.00	53.17 -4.56 0.00	54.07 -3.95 0.00	53.62 -4.28 0.00	56.95 -5.16 0.00	58.90 -4.91 0.00	55.32 -4.81 0.00	51.80 -5.19 0.00	49.76 -4.98 0.00	49.61 -5.03 0.00	52.74 -3.19 0.00	45.16 -4.25 0.00	39.82 -5.74 1.12
ARTHUR_KILL_GT_1 23520	50.82 3.99 -3.94	44.34 3.12 -4.94	41.16 2.37 -5.42	33.51 2.09 -1.92	31.39 2.24 -0.02	34.72 2.51 0.00	30.80 2.36 0.00	37.81 3.25 0.00	51.34 4.24 -0.98	57.42 4.66 -1.57	63.93 5.52 -0.86	66.44 6.13 -2.52	66.95 6.29 -2.93	67.07 6.56 -2.49	67.29 6.77 -2.62	70.97 7.58 -1.28	72.78 7.72 -1.25	69.03 7.04 -1.86	65.39 5.81 -2.59	63.38 5.26 -3.38	63.41 5.36 -3.41	64.36 5.43 -3.00	59.15 4.64 -5.10	55.78 4.71 -4.39
ARTHUR_KILL_2 23512	50.82 3.99 -3.94	44.34 3.12 -4.94	41.16 2.37 -5.42	33.51 2.09 -1.92	31.39 2.24 -0.02	34.72 2.51 0.00	30.80 2.36 0.00	37.81 3.25 0.00	51.34 4.24 -0.98	57.42 4.66 -1.57	63.93 5.52 -0.86	66.44 6.13 -2.52	66.95 6.29 -2.93	67.07 6.56 -2.49	67.29 6.77 -2.62	70.97 7.58 -1.28	72.78 7.72 -1.25	69.03 7.04 -1.86	65.39 5.81 -2.59	63.38 5.26 -3.38	63.41 5.36 -3.41	64.36 5.43 -3.00	59.15 4.64 -5.10	55.78 4.71 -4.39
ARTHUR_KILL_3 23513	51.12 4.29 -3.94	44.58 3.37 -4.93	41.45 2.67 -5.41	33.77 2.36 -1.91	31.36 2.21 -0.02	34.72 2.51 0.00	30.86 2.42 0.00	37.98 3.42 0.00	51.72 4.61 -0.99	57.83 5.07 -1.57	64.34 5.93 -0.86	66.78 6.47 -2.52	67.25 6.58 -2.94	67.36 6.85 -2.49	67.54 7.01 -2.63	71.22 7.83 -1.28	73.04 7.98 -1.25	69.28 7.28 -1.87	65.74 6.16 -2.59	63.76 5.64 -3.38	63.73 5.68 -3.41	64.76 5.82 -3.01	59.49 4.99 -5.09	56.10 5.04 -4.38
ASHOKAN____ 23654	44.69 1.80 0.00	37.80 1.52 0.00	34.29 0.87 -0.05	30.43 0.91 -0.02	29.99 0.84 -0.02	33.21 1.00 0.00	29.44 1.00 0.00	36.01 1.45 0.00	48.01 1.89 0.00	53.14 1.95 0.00	60.43 2.88 0.00	61.08 3.29 0.00	61.08 3.35 0.00	61.62 3.60 0.00	61.95 4.05 0.00	66.58 4.47 0.00	68.40 4.59 0.00	64.28 4.15 0.00	60.41 3.42 0.00	57.92 3.18 0.00	57.86 3.22 0.00	58.73 2.80 0.00	51.24 1.83 0.00	50.79 2.80 -1.31
ASTORIA 5-9____ 23662	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA GT2____ 23536	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA GT3____ 23731	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA GT4____ 23727	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA_GT2_1 24094	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA_GT2_2 24095	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA_GT2_3 24096	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA_GT2_4 24097	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA_GT3_1 24098	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37

ASTORIA_GT3_2 24099	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA_GT3_3 24100	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA_GT3_4 24101	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA_GT4_1 24102	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA_GT4_2 24103	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA_GT4_3 24104	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA_GT4_4 24105	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.					

ASTORIA___3 23516	65.89 4.33 -18.67	63.07 3.41 -23.38	61.50 2.70 -25.43	40.86 2.39 -8.97	31.48 2.33 -0.02	34.85 2.64 0.00	30.94 2.50 0.00	38.05 3.49 0.00	52.44 4.66 -1.66	61.65 5.17 -5.29	66.44 5.99 -2.90	72.79 6.53 -8.47	74.13 6.52 -9.88	73.24 6.85 -8.37	73.68 6.95 -8.83	74.13 7.70 -4.32	75.92 7.91 -4.20	73.68 7.28 -6.27	71.91 6.21 -8.71	71.80 5.69 -11.37	71.86 5.74 -11.48	71.91 5.87 -10.11	70.58 5.09 -16.08	63.23 5.18 -11.37
ASTORIA___4 23517	65.98 4.42 -18.67	39.80 3.52 0.00	36.20 2.77 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	31.00 2.56 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.85 6.59 -8.47	72.10 6.64 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
ASTORIA___5 23518	65.89 4.33 -18.67	39.73 3.45 0.00	36.13 2.70 -0.06	31.89 2.36 -0.03	31.42 2.27 -0.02	34.79 2.58 0.00	30.94 2.50 0.00	38.05 3.49 0.00	52.44 4.66 -1.66	61.75 5.27 -5.29	66.55 6.10 -2.90	72.56 6.30 -8.47	71.75 6.29 -7.73	71.74 6.61 -7.11	73.50 6.77 -8.83	73.95 7.52 -4.32	75.73 7.72 -4.20	71.75 7.04 -4.58	71.74 6.04 -8.71	71.75 5.64 -11.37	71.75 5.63 -11.48	71.75 5.71 -10.11	70.43 4.94 -16.08	63.28 5.23 -11.37
ASTRIA 10-13____ 23663	65.93 4.37 -18.67	63.14 3.48 -23.38	61.57 2.77 -25.43	40.89 2.42 -8.97	31.51 2.36 -0.02	34.88 2.67 0.00	30.97 2.53 0.00	38.08 3.52 0.00	52.48 4.70 -1.66	61.70 5.22 -5.29	66.55 6.10 -2.90	72.85 6.59 -8.47	74.31 6.70 -9.88	73.35 6.96 -8.37	73.85 7.12 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	73.80 7.40 -6.27	71.97 6.27 -8.71	71.86 5.75 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.23 5.18 -11.37
ATHENS_STG_1 23668	45.21 2.32 0.00	38.17 1.89 0.00	34.86 1.43 -0.06	30.77 1.24 -0.03	30.34 1.19 -0.02	33.60 1.39 0.00	29.69 1.25 0.00	36.32 1.76 0.00	48.47 2.35 0.00	53.54 2.35 0.00	60.43 2.88 0.00	60.97 3.18 0.00	60.96 3.23 0.00	61.44 3.42 0.00	61.32 3.42 0.00	65.96 3.85 0.00	67.77 3.96 0.00	63.80 3.67 0.00	59.95 2.96 0.00	57.42 2.68 0.00	57.37 2.73 0.00	58.73 2.80 0.00	51.88 2.47 0.00	50.74 2.75 -1.31
ATHENS_STG_2 23670	45.21 2.32 0.00	38.17 1.89 0.00	34.86 1.43 -0.06	30.77 1.24 -0.03	30.34 1.19 -0.02	33.60 1.39 0.00	29.69 1.25 0.00	36.32 1.76 0.00	48.47 2.35 0.00	53.54 2.35 0.00	60.43 2.88 0.00	60.97 3.18 0.00	60.96 3.23 0.00	61.44 3.42 0.00	61.32 3.42 0.00	65.96 3.85 0.00	67.77 3.96 0.00	63.74 3.61 0.00	59.95 2.96 0.00	57.42 2.68 0.00	57.37 2.73 0.00	58.73 2.80 0.00	51.88 2.47 0.00	50.74 2.75 -1.31
ATHENS_STG_3 23677	45.21 2.32 0.00	38.17 1.89 0.00	34.86 1.43 -0.06	30.77 1.24 -0.03	30.34 1.19 -0.02	33.60 1.39 0.00	29.69 1.25 0.00	36.32 1.76 0.00	48.47 2.35 0.00	53.54 2.35 0.00	60.43 2.88 0.00	60.97 3.18 0.00	60.96 3.23 0.00	61.44 3.42 0.00	61.32 3.42 0.00	65.96 3.85 0.00	67.77 3.96 0.00	63.74 3.61 0.00	59.95 2.96 0.00	57.42 2.68 0.00	57.37 2.73 0.00	58.73 2.80 0.00	51.88 2.47 0.00	50.74 2.75 -1.31
BARRETT 1-8___GRP4 24034	71.14 4.29 -23.96	65.84 3.48 -26.08	54.11 2.94 -17.80	53.60 2.63 -21.47	53.44 2.53 -21.78	51.63 2.93 -16.49	51.64 2.76 -20.44	58.48 3.52 -20.40	72.51 4.66 -21.73	75.13 4.97 -18.97	75.72 5.64 -12.53	78.63 6.30 -14.54	82.49 6.58 -18.18	82.45 6.90 -17.53	83.20 6.77 -18.53	83.23 7.52 -13.60	82.14 7.91 -10.42	80.88 6.85 -13.90	94.12 5.81 -31.32	75.97 5.26 -15.97	76.33 5.30 -16.39	75.93 5.37 -14.63	78.27 4.79 -24.07	74.34 5.18 -22.48
BARRETT 9-12___GRP3 24033	71.14 4.29 -23.96	65.84 3.48 -26.08	54.11 2.94 -17.80	53.60 2.63 -21.47	53.44 2.53 -21.78	51.63 2.93 -16.49	51.64 2.76 -20.44	58.48 3.52 -20.40	72.51 4.66 -21.73	75.13 4.97 -18.97	75.72 5.64 -12.53	78.63 6.30 -14.54	82.49 6.58 -18.18	82.45 6.90 -17.53	83.20 6.77 -18.53	83.23 7.52 -13.60	82.14 7.91 -10.42	80.88 6.85 -13.90	94.12 5.81 -31.32	75.97 5.26 -15.97	76.33 5.30 -16.39	75.93 5.37 -14.63	78.27 4.79 -24.07	74.34 5.18 -22.48
BARRETT_IC_1 23704	71.14 4.29 -23.96	65.84 3.48 -26.08	54.11 2.94 -17.80	53.60 2.63 -21.47	53.44 2.53 -21.78	51.63 2.93 -16.49	51.64 2.76 -20.44	58.48 3.52 -20.40	72.51 4.66 -21.73	75.13 4.97 -18.97	75.72 5.64 -12.53	78.63 6.30 -14.54	82.49 6.58 -18.18	82.45 6.90 -17.53	83.20 6.77 -18.53	83.23 7.52 -13.60	82.14 7.91 -10.42	80.88 6.85 -13.90	94.12 5.81 -31.32	75.97 5.26 -15.97	76.33 5.30 -16.39	75.93 5.37 -14.63	78.27 4.79 -24.07	74.34 5.18 -22.48
BARRETT_IC_10 23701	71.14 4.29 -23.96	65.84 3.48 -26.08	54.11 2.94 -17.80	53.60 2.63 -21.47	53.44 2.53 -21.78	51.63 2.93 -16.49	51.64 2.76 -20.44	58.48 3.52 -20.40	72.51 4.66 -21.73	75.13 4.97 -18.97	75.72 5.64 -12.53	78.63 6.30 -14.54	82.49 6.58 -18.18	82.45 6.90 -17.53	83.20 6.77 -18.53	83.23 7.52 -13.60	82.14 7.91 -10.42	80.88 6.85 -13.90	94.12 5.81 -31.32	75.97 5.26 -15.97	76.33 5.30 -16.39	75.93 5.37 -14.63	78.27 4.79 -24.07	74.34 5.18 -22.48
BARRETT_IC_11 23702	71.14 4.29 -23.96	65.84 3.48 -26.08	54.11 2.94 -17.80	53.60 2.63 -21.47	53.44 2.53 -21.78	51.63 2.93 -16.49	51.64 2.76 -20.44	58.48 3.52 -20.40	72.51 4.66 -21.73	75.13 4.97 -18.97	75.72 5.64 -12.53	78.63 6.30 -14.54	82.49 6.58 -18.18	82.45 6.90 -17.53	83.20 6.77 -18.53	83.23 7.52 -13.60	82.14 7.91 -10.42	80.88 6.85 -13.90	94.12 5.81 -31.32	75.97 5.26 -15.97	76.33 5.30 -16.39	75.93 5.37 -14.63	78.27 4.79 -24.07	74.34 5.18 -22.48
BARRETT_IC_12 23703	71.14 4.29 -23.96	65.84 3.48 -26.08	54.11 2.94 -17.80	53.60 2.63 -21.47	53.44 2.53 -21.78	51.63 2.93 -16.49	51.64 2.76 -20.44	58.48 3.52 -20.40	72.51 4.66 -21.73	75.13 4.97 -18.97	75.72 5.64 -12.53	78.63 6.30 -14.54	82.49 6.58 -18.18	82.45 6.90 -17.53	83.20 6.77 -18.53	83.23 7.52 -13.60	82.14 7.91 -10.42	80.88 6.85 -13.90	94.12 5.81 -31.32	75.97 5.26 -15.97	76.33 5.30 -16.39	75.93 5.37 -14.63	78.27 4.79 -24.07	74.34 5.18 -22.48
BARRETT_IC_2 23705	71.14 4.29 -23.96	65.84 3.48 -26.08	54.11 2.94 -17.80	53.60 2.63 -21.47	53.44 2.53 -21.78	51.63 2.93 -16.49	51.64 2.76 -20.44	58.48 3.52 -20.40	72.51 4.66 -21.73	75.13 4.97 -18.97	75.72 5.64 -12.53	78.63 6.30 -14.54	82.49 6.58 -18.18	82.45 6.90 -17.53	83.20 6.77 -18.53	83.23 7.52 -13.60	82.14 7.91 -10.42	80.88 6.85 -13.90	94.12 5.81 -31.32	75.97 5.26 -15.97	76.33 5.30 -16.39	75.93 5.37 -14.63	78.27 4.79 -24.07	74.34 5.18 -22.48
BARRETT_IC_3 23706	71.14 4.29 -23.96	65.84 3.48 -26.08	54.11 2.94 -17.80	53.60 2.63 -21.47	53.44 2.53 -21.78	51.63 2.93 -16.49	51.64 2.76 -20.44	58.48 3.52 -20.40	72.51 4.66 -21.73	75.13 4.97 -18.97	75.72 5.64 -12.53	78.63 6.30 -14.54	82.49 6.58 -18.18	82.45 6.90 -17.53	83.20 6.77 -18.53	83.23 7.52 -13.60	82.14 7.91 -10.42	80.88 6.85 -13.90	94.12 5.81 -31.32	75.97 5.26 -15.97	76.33 5.30 -16.39	75.93 5.37 -14.63	78.27 4.79 -24.07	74.34 5.18 -22.48
BARRETT_IC_4 23707	71.14 4.29 -23.96	65.84 3.48 -26.08	54.11 2.94 -17.80	53.60 2.63 -21.47	53.44 2.53 -21.78	51.63 2.93 -16.49	51.64 2.76 -20.44	58.48 3.52 -20.40	72.51 4.66 -21.73	75.13 4.97 -18.97	75.72 5.64 -12.53	78.63 6.30 -14.54	82.49 6.58 -18.18	82.45 6.90 -17.53	83.20 6.77 -18.53	83.23 7.52 -13.60	82.14 7.91 -10.42	80.88 6.85 -13.90	94.12 5.81 -31.32	75.97 5.26 -15.97	76.33 5.30 -16.39	75.93 5.37 -14.63	78.27 4.79 -24.07	74.34 5.18 -22.48

BARRETT_IC_5 23708	71.14 4.29 -23.96	65.84 3.48 -26.08	54.11 2.94 -17.80	53.60 2.63 -21.47	53.44 2.53 -21.78	51.63 2.93 -16.49	51.64 2.76 -20.44	58.48 3.52 -20.40	72.51 4.66 -21.73	75.13 4.97 -18.97	75.72 5.64 -12.53	78.63 6.30 -14.54	82.49 6.58 -18.18	82.45 6.90 -17.53	83.20 6.77 -18.53	83.23 7.52 -13.60	82.14 7.91 -10.42	80.88 6.85 -13.90	94.12 5.81 -31.32	75.97 5.26 -15.97	76.33 5.30 -16.39	75.93 5.37 -14.63	78.27 4.79 -24.07	74.34 5.18 -22.48
BARRETT_IC_6 23709	71.14 4.29 -23.96	65.84 3.48 -26.08	54.11 2.94 -17.80	53.60 2.63 -21.47	53.44 2.53 -21.78	51.63 2.93 -16.49	51.64 2.76 -20.44	58.48 3.52 -20.40	72.51 4.66 -21.73	75.13 4.97 -18.97	75.72 5.64 -12.53	78.63 6.30 -14.54	82.49 6.58 -18.18	82.45 6.90 -17.53	83.20 6.77 -18.53	83.23 7.52 -13.60	82.14 7.91 -10.42	80.88 6.85 -13.90	94.12 5.81 -31.32	75.97 5.26 -15.97	76.33 5.30 -16.39	75.93 5.37 -14.63	78.27 4.79 -24.07	74.34 5.18 -22.48
BARRETT_IC_7 23710	71.14 4.29 -23.96	65.84 3.48 -26.08	54.11 2.94 -17.80	53.60 2.63 -21.47	53.44 2.53 -21.78	51.63 2.93 -16.49	51.64 2.76 -20.44	58.48 3.52 -20.40	72.51 4.66 -21.73	75.13 4.97 -18.97	75.72 5.64 -12.53	78.63 6.30 -14.54	82.49 6.58 -18.18	82.45 6.90 -17.53	83.20 6.77 -18.53	83.23 7.52 -13.60	82.14 7.91 -10.42	80.88 6.85 -13.90	94.12 5.81 -31.32	75.97 5.26 -15.97	76.33 5.30 -16.39	75.93 5.37 -14.63	78.27 4.79 -24.07	74.34 5.18 -22.48
BARRETT_IC_8 23711	71.14 4.29 -23.96	65.84 3.48 -26.08	54.11 2.94 -17.80	53.60 2.63 -21.47	53.44 2.53 -21.78	51.63 2.93 -16.49	51.64 2.76 -20.44	58.48 3.52 -20.40	72.51 4.66 -21.73	75.13 4.97 -18.97	75.72 5.64 -12.53	78.63 6.30 -14.54	82.49 6.58 -18.18	82.45 6.90 -17.53	83.20 6.77 -18.53	83.23 7.52 -13.60	82.14 7.91 -10.42	80.88 6.85 -13.90	94.12 5.81 -31.32	75.97 5.26 -15.97	76.33 5.30 -16.39	75.93 5.37 -14.63	78.27 4.79 -24.07	74.34 5.18 -22.48
BARRETT_IC_9 23700	71.14 4.29 -23.96	65.84 3.48 -26.08	54.11 2.94 -17.80	53.60 2.63 -21.47	53.44 2.53 -21.78	51.63 2.93 -16.49	51.64 2.76 -20.44	58.48 3.52 -20.40	72.51 4.66 -21.73	75.13 4.97 -18.97	75.72 5.64 -12.53	78.63 6.30 -14.54	82.49 6.58 -18.18	82.45 6.90 -17.53	83.20 6.77 -18.53	83.23 7.52 -13.60	82.14 7.91 -10.42	80.88 6.85 -13.90	94.12 5.81 -31.32	75.97 5.26 -15.97	76.33 5.30 -16.39	75.93 5.37 -14.63	78.27 4.79 -24.07	74.34 5.18 -22.48
BARRETT___1 23545	71.05 4.20 -23.96	65.73 3.37 -26.08	54.04 2.87 -17.80	53.54 2.57 -21.47	53.39 2.48 -21.78	51.57 2.87 -16.49	51.58 2.70 -20.44	58.42 3.46 -20.40	72.32 4.47 -21.73	74.82 4.66 -18.97	75.37 5.29 -12.53	78.22 5.89 -14.54	82.14 6.23 -18.18	82.05 6.50 -17.53	82.80 6.37 -18.53	82.85 7.14 -13.60	81.76 7.53 -10.42	80.46 6.43 -13.90	93.72 5.41 -31.32	75.64 4.93 -15.97	75.95 4.92 -16.39	75.59 5.03 -14.63	78.12 4.64 -24.07	74.25 5.09 -22.48
BARRETT___2 23546	61.79 4.20 -14.70	58.56 3.41 -18.87	54.04 2.87 -17.80	53.54 2.57 -21.47	53.39 2.48 -21.78	51.57 2.87 -16.49	51.58 2.70 -20.44	55.19 3.46 -17.17	60.85 4.57 -10.16	65.77 4.81 -9.77	70.80 5.29 -7.96	78.26 5.95 -14.52	81.94 6.23 -17.98	82.05 6.50 -17.53	82.86 6.43 -18.53	82.85 7.14 -13.60	81.68 7.47 -10.40	78.52 6.49 -11.90	79.44 5.47 -16.98	69.40 4.98 -9.68	68.97 4.97 -9.36	69.25 5.03 -8.29	64.92 4.50 -11.01	61.63 4.95 -10.00
BEAVER RIVER___HYD 24048	43.19 0.30 0.00	36.35 0.07 0.00	33.54 0.17 0.00	29.56 0.06 0.00	29.19 0.06 0.00	32.27 0.06 0.00	28.47 0.03 0.00	34.08 -0.48 0.00	45.75 -0.37 0.00	50.78 -0.41 0.00	57.15 -0.40 0.00	57.33 -0.46 0.00	57.27 -0.46 0.00	57.32 -0.70 0.00	57.44 -0.46 0.00	61.92 -0.19 0.00	63.43 -0.38 0.00	59.95 -0.18 0.00	56.99 0.00 0.00	54.74 0.00 0.00	54.75 0.11 0.00	55.93 0.00 0.00	49.56 0.15 0.00	46.70 0.23 0.21
BEEBEE_GT_13 23619	44.09 1.20 0.00	36.68 0.40 0.00	33.59 0.30 0.08	29.52 0.06 0.04	29.11 0.00 0.02	32.47 0.26 0.00	28.89 0.45 0.00	35.29 0.73 0.00	46.86 0.74 0.00	53.08 1.89 0.00	59.74 2.19 0.00	60.33 2.54 0.00	59.92 2.19 0.00	60.69 2.67 0.00	59.75 1.85 0.00	63.79 1.68 0.00	65.72 1.91 0.00	61.87 1.74 0.00	58.07 1.08 0.00	55.83 1.09 0.00	55.79 1.15 0.00	58.61 2.68 0.00	52.08 2.67 0.00	46.79 0.98 0.87
BETHLEHEM___STEEL 23779	37.91 -4.98 0.00	32.51 -3.77 0.00	29.10 -4.44 -0.17	26.07 -3.51 -0.08	25.65 -3.53 -0.05	28.70 -3.51 0.00	25.62 -2.82 0.00	31.80 -2.76 0.00	41.88 -4.24 0.00	48.32 -2.87 0.00	54.04 -3.51 0.00	54.79 -3.00 0.00	54.09 -3.64 0.00	55.18 -2.84 0.00	54.77 -3.13 0.00	58.20 -3.91 0.00	60.24 -3.57 0.00	56.64 -3.49 0.00	52.54 -4.45 0.00	50.47 -4.27 0.00	50.27 -4.37 0.00	53.41 -2.52 0.00	45.36 -4.05 0.00	39.67 -5.79 1.22
BINGHAMTON___COGEN 23790	41.30 -1.59 0.00	34.94 -1.34 0.00	32.13 -1.57 -0.33	28.35 -1.30 -0.15	27.91 -1.31 -0.09	30.95 -1.26 0.00	27.59 -0.85 0.00	33.90 -0.66 0.00	45.11 -1.01 0.00	51.09 -0.10 0.00	57.20 -0.35 0.00	57.73 -0.06 0.00	57.50 -0.23 0.00	58.31 0.29 0.00	58.13 0.23 0.00	62.17 0.06 0.00	64.19 0.38 0.00	60.43 0.30 0.00	56.25 -0.74 0.00	54.03 -0.71 0.00	53.87 -0.77 0.00	55.82 -0.11 0.00	48.17 -1.24 0.00	42.72 -1.63 2.33
BLACK RIVER___HYD 24047	43.06 0.17 0.00	36.32 0.04 0.00	33.34 -0.03 0.00	29.41 -0.09 0.00	29.04 -0.09 0.00	32.15 -0.06 0.00	28.35 -0.09 0.00	33.97 -0.59 0.00	45.61 -0.51 0.00	50.83 -0.36 0.00	57.20 -0.35 0.00	57.44 -0.35 0.00	57.38 -0.35 0.00	57.44 -0.58 0.00	57.49 -0.41 0.00	61.86 -0.25 0.00	63.30 -0.51 0.00	59.89 -0.24 0.00	56.88 -0.11 0.00	54.63 -0.11 0.00	54.69 0.05 0.00	55.93 0.00 0.00	49.41 0.00 0.00	46.45 0.09 0.32
BLUE_CIRC_CHEM_DRP 24182	44.99 2.10 0.00	37.95 1.67 0.00	34.64 1.27 0.00	30.59 1.09 0.00	30.18 1.05 0.00	33.43 1.22 0.00	29.38 0.94 0.00	35.87 1.31 0.00	47.92 1.80 0.00	53.08 1.89 0.00	59.91 2.36 0.00	60.45 2.66 0.00	60.39 2.66 0.00	60.86 2.84 0.00	60.68 2.78 0.00	65.09 2.98 0.00	66.81 3.00 0.00	62.96 2.83 0.00	59.27 2.28 0.00	56.82 2.08 0.00	56.77 2.13 0.00	58.17 2.24 0.00	51.34 1.93 0.00	49.86 2.15 -1.03
BOC_GAS_DRP 24189	44.86 1.97 0.00	37.84 1.56 0.00	34.57 1.20 0.00	30.53 1.03 0.00	30.15 1.02 0.00	33.37 1.16 0.00	29.41 0.97 0.00	35.91 1.35 0.00	47.96 1.84 0.00	53.14 1.95 0.00	59.91 2.36 0.00	60.39 2.60 0.00	60.39 2.66 0.00	60.81 2.79 0.00	60.62 2.72 0.00	65.03 2.92 0.00	66.75 2.94 0.00	62.90 2.77 0.00	59.27 2.28 0.00	56.77 2.03 0.00	56.77 2.13 0.00	58.11 2.18 0.00	51.34 1.93 0.00	49.79 2.10 -1.01
BOWLINE___1 23526	46.11 3.22 0.00	38.78 2.50 0.00	35.37 1.94 -0.06	31.21 1.68 -0.03	30.75 1.60 -0.02	34.08 1.87 0.00	30.26 1.82 0.00	37.12 2.56 0.00	49.53 3.41 0.00	54.88 3.69 0.00	62.04 4.49 0.00	62.76 4.97 0.00	62.81 5.08 0.00	63.36 5.34 0.00	63.40 5.50 0.00	68.26 6.15 0.00	70.13 6.32 0.00	65.84 5.71 0.00	61.78 4.79 0.00	59.06 4.32 0.00	59.01 4.37 0.00	60.35 4.42 0.00	53.12 3.71 0.00	52.10 3.97 -1.45
BOWLINE___2 23595	46.11 3.22 0.00	38.78 2.50 0.00	35.37 1.94 -0.06	31.21 1.68 -0.03	30.75 1.60 -0.02	34.08 1.87 0.00	30.26 1.82 0.00	37.12 2.56 0.00	49.53 3.41 0.00	54.93 3.74 0.00	62.10 4.55 0.00	62.76 4.97 0.00	62.81 5.08 0.00	63.36 5.34 0.00	63.40 5.50 0.00	68.26 6.15 0.00	70.13 6.32 0.00	65.84 5.71 0.00	61.78 4.79 0.00	59.06 4.32 0.00	59.01 4.37 0.00	60.35 4.42 0.00	53.12 3.71 0.00	52.10 3.97 -1.45

BROOKHAVEN___DRP 24191	57.80 4.93 -9.98	55.42 3.95 -15.19	54.34 3.17 -17.80	53.77 2.80 -21.47	53.59 2.68 -21.78	51.69 3.00 -16.48	51.63 2.76 -20.43	53.86 3.77 -15.53	55.14 4.75 -4.27	61.25 4.97 -5.09	69.62 5.58 -6.49	78.25 5.95 -14.51	81.76 6.12 -17.91	82.05 6.50 -17.53	82.92 6.49 -18.53	82.91 7.20 -13.60	81.79 7.59 -10.39	78.23 6.85 -11.25	75.12 5.76 -12.37	67.49 5.09 -7.66	66.82 5.08 -7.10	67.45 5.26 -6.26	58.35 4.59 -4.35	55.50 5.18 -3.64
BROOKLYN_NAVY_YARD 23515	47.26 4.37 0.00	39.73 3.45 0.00	36.17 2.74 -0.06	31.95 2.42 -0.03	31.45 2.30 -0.02	34.85 2.64 0.00	30.94 2.50 0.00	38.05 3.49 0.00	51.60 4.70 -0.78	56.36 5.17 0.00	63.65 6.10 0.00	64.44 6.65 0.00	64.43 6.70 0.00	65.04 7.02 0.00	65.08 7.18 0.00	70.06 7.95 0.00	71.98 8.17 0.00	67.59 7.46 0.00	63.32 6.33 0.00	60.49 5.75 0.00	60.49 5.85 0.00	61.86 5.93 0.00	54.99 5.09 -0.49	53.28 5.18 -1.42
BURROWS___LYONSDAL 23803	43.49 0.60 0.00	36.64 0.36 0.00	33.70 0.33 0.00	29.71 0.21 0.00	29.33 0.20 0.00	32.47 0.26 0.00	28.67 0.23 0.00	34.63 0.07 0.00	46.35 0.23 0.00	51.60 0.41 0.00	58.01 0.46 0.00	58.31 0.52 0.00	58.25 0.52 0.00	58.43 0.41 0.00	58.36 0.46 0.00	62.73 0.62 0.00	64.32 0.51 0.00	60.73 0.60 0.00	57.56 0.57 0.00	55.29 0.55 0.00	55.30 0.66 0.00	56.60 0.67 0.00	50.00 0.59 0.00	47.14 0.61 0.15
CALPINE BETH_PAGE_GT4 24209	58.71 4.80 -11.02	56.10 3.81 -16.01	54.27 3.10 -17.80	53.68 2.71 -21.47	53.53 2.62 -21.78	51.72 3.03 -16.48	51.71 2.84 -20.43	54.32 3.87 -15.89	56.86 5.17 -5.57	63.04 5.73 -6.12	71.22 6.68 -6.99	79.18 6.88 -14.51	82.70 7.04 -17.93	82.98 7.43 -17.53	83.96 7.53 -18.53	84.03 8.32 -13.60	82.94 8.74 -10.39	79.36 7.76 -11.47	77.53 6.61 -13.93	69.28 6.19 -8.35	68.74 6.23 -7.87	69.26 6.38 -6.95	60.66 5.43 -5.82	57.42 5.70 -5.04
CALSPAN___DRP 24200	37.91 -4.98 0.00	32.51 -3.77 0.00	29.10 -4.44 -0.17	26.07 -3.51 -0.08	25.65 -3.53 -0.05	28.70 -3.51 0.00	25.62 -2.82 0.00	31.80 -2.76 0.00	41.88 -4.24 0.00	48.32 -2.87 0.00	54.04 -3.51 0.00	54.79 -3.00 0.00	54.09 -3.64 0.00	55.18 -2.84 0.00	54.77 -3.13 0.00	58.20 -3.91 0.00	60.24 -3.57 0.00	56.64 -3.49 0.00	52.54 -4.45 0.00	50.47 -4.27 0.00	50.27 -4.37 0.00	53.41 -2.52 0.00	45.36 -4.05 0.00	39.67 -5.79 1.22
CARR STREET_E__SYR 24060	42.03 -0.86 0.00	35.55 -0.73 0.00	32.36 -0.93 0.08	28.69 -0.77 0.04	28.35 -0.76 0.02	31.44 -0.77 0.00	27.81 -0.63 0.00	33.90 -0.66 0.00	45.34 -0.78 0.00	50.73 -0.46 0.00	56.92 -0.63 0.00	57.27 -0.52 0.00	57.10 -0.63 0.00	57.56 -0.46 0.00	57.26 -0.64 0.00	61.30 -0.81 0.00	63.11 -0.70 0.00	59.47 -0.66 0.00	56.14 -0.85 0.00	54.08 -0.66 0.00	54.04 -0.60 0.00	55.65 -0.28 0.00	48.87 -0.54 0.00	45.15 -0.98 0.55
CARTHAGE___PAPER 23857	43.15 0.26 0.00	36.35 0.07 0.00	33.47 0.10 0.00	29.50 0.00 0.00	29.13 0.00 0.00	32.21 0.00 0.00	28.41 -0.03 0.00	34.01 -0.55 0.00	45.66 -0.46 0.00	50.83 -0.36 0.00	57.20 -0.35 0.00	57.39 -0.40 0.00	57.33 -0.40 0.00	57.38 -0.64 0.00	57.44 -0.46 0.00	61.86 -0.25 0.00	63.30 -0.51 0.00	59.89 -0.24 0.00	56.93 -0.06 0.00	54.69 -0.05 0.00	54.69 0.05 0.00	55.93 0.00 0.00	49.46 0.05 0.00	46.58 0.19 0.29
CE_DUNWOOD___DRP 24194	46.62 3.73 0.00	39.22 2.94 0.00	35.73 2.30 -0.06	31.54 2.01 -0.03	31.07 1.92 -0.02	34.40 2.19 0.00	30.54 2.10 0.00	37.53 2.97 0.00	50.12 3.97 -0.03	55.54 4.35 0.00	62.73 5.18 0.00	63.45 5.66 0.00	63.44 5.71 0.00	64.05 6.03 0.00	64.10 6.20 0.00	69.00 6.89 0.00	70.89 7.08 0.00	66.56 6.43 0.00	62.40 5.41 0.00	59.67 4.93 0.00	59.61 4.97 0.00	60.96 5.03 0.00	53.73 4.30 -0.02	52.53 4.43 -1.42
CE_MILLWOOD___DRP 24193	46.41 3.52 0.00	39.04 2.76 0.00	35.57 2.14 -0.06	31.42 1.89 -0.03	30.96 1.81 -0.02	34.27 2.06 0.00	30.46 2.02 0.00	37.36 2.80 0.00	49.88 3.74 -0.02	55.29 4.10 0.00	62.50 4.95 0.00	63.22 5.43 0.00	63.21 5.48 0.00	63.82 5.80 0.00	63.86 5.96 0.00	68.82 6.71 0.00	70.64 6.83 0.00	66.32 6.19 0.00	62.18 5.19 0.00	59.45 4.71 0.00	59.39 4.75 0.00	60.74 4.81 0.00	53.52 4.10 -0.01	52.36 4.25 -1.43
CE_NYC2_DRP 24202	65.93 4.37 -18.67	63.11 3.45 -23.38	61.54 2.74 -25.43	40.89 2.42 -8.97	31.51 2.36 -0.02	34.88 2.67 0.00	30.97 2.53 0.00	38.08 3.52 0.00	52.48 4.70 -1.66	61.65 5.17 -5.29	66.49 6.04 -2.90	72.85 6.59 -8.47	74.25 6.64 -9.88	73.35 6.96 -8.37	73.85 7.12 -8.83	74.32 7.89 -4.32	76.11 8.10 -4.20	73.80 7.40 -6.27	71.97 6.27 -8.71	71.80 5.69 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.23 5.18 -11.37
CE_NYC_DRP 24195	47.22 4.33 0.00	39.69 3.41 0.00	36.13 2.70 -0.06	31.92 2.39 -0.03	31.42 2.27 -0.02	34.79 2.58 0.00	30.91 2.47 0.00	38.02 3.46 0.00	51.52 4.66 -0.74	56.31 5.12 0.00	63.59 6.04 0.00	64.32 6.53 0.00	64.37 6.64 0.00	64.98 6.96 0.00	65.02 7.12 0.00	70.00 7.89 0.00	71.91 8.10 0.00	67.53 7.40 0.00	63.26 6.27 0.00	60.43 5.69 0.00	60.43 5.79 0.00	61.80 5.87 0.00	54.92 5.04 -0.47	53.23 5.13 -1.42
CH_MIDHUDSON___DRP 24192	45.98 3.09 0.00	38.67 2.39 0.00	35.30 1.87 -0.06	31.12 1.59 -0.03	30.69 1.54 -0.02	33.98 1.77 0.00	30.15 1.71 0.00	36.88 2.32 0.00	49.21 3.09 0.00	54.47 3.28 0.00	61.64 4.09 0.00	62.36 4.57 0.00	62.35 4.62 0.00	62.89 4.87 0.00	63.00 5.10 0.00	67.82 5.71 0.00	69.62 5.81 0.00	65.42 5.29 0.00	61.38 4.39 0.00	58.74 4.00 0.00	58.68 4.04 0.00	59.96 4.03 0.00	52.77 3.36 0.00	51.85 3.83 -1.34
CH_MISC_IPPS 23765	45.59 2.70 0.00	38.35 2.07 0.00	34.93 1.50 -0.06	30.86 1.33 -0.03	30.40 1.25 -0.02	33.66 1.45 0.00	29.92 1.48 0.00	36.29 1.73 0.00	48.43 2.31 0.00	53.60 2.41 0.00	60.72 3.17 0.00	61.43 3.64 0.00	61.42 3.69 0.00	61.97 3.95 0.00	62.13 4.23 0.00	66.95 4.84 0.00	68.79 4.98 0.00	64.58 4.45 0.00	60.58 3.59 0.00	57.92 3.18 0.00	57.92 3.28 0.00	59.01 3.08 0.00	51.88 2.47 0.00	51.57 3.50 -1.39
CH_RES_BVR_FALLS 23983	42.63 -0.26 0.00	36.06 -0.22 0.00	33.30 -0.07 0.00	29.44 -0.06 0.00	29.07 -0.06 0.00	32.08 -0.13 0.00	28.30 -0.14 0.00	34.35 -0.21 0.00	45.89 -0.23 0.00	50.83 -0.36 0.00	57.09 -0.46 0.00	57.27 -0.52 0.00	57.21 -0.52 0.00	57.44 -0.58 0.00	57.32 -0.58 0.00	61.55 -0.56 0.00	63.17 -0.64 0.00	59.59 -0.54 0.00	56.59 -0.40 0.00	54.36 -0.38 0.00	54.26 -0.38 0.00	55.37 -0.56 0.00	49.06 -0.35 0.00	46.35 -0.33 0.00
CH_RES_NIAGARA 23895	38.22 -4.67 0.00	32.91 -3.37 0.00	29.16 -4.24 -0.03	26.16 -3.36 -0.02	25.76 -3.38 -0.01	28.92 -3.29 0.00	25.60 -2.84 0.00	31.62 -2.94 0.00	41.55 -4.57 0.00	47.56 -3.63 0.00	53.29 -4.26 0.00	53.98 -3.81 0.00	53.29 -4.44 0.00	54.13 -3.89 0.00	53.67 -4.23 0.00	57.08 -5.03 0.00	58.96 -4.85 0.00	55.44 -4.69 0.00	51.92 -5.07 0.00	49.87 -4.87 0.00	49.78 -4.86 0.00	52.91 -3.02 0.00	45.36 -4.05 0.00	39.93 -5.65 1.10
CH_RES_SYRACUSE 23985	41.77 -1.12 0.00	35.34 -0.94 0.00	32.16 -1.10 0.11	28.51 -0.94 0.05	28.17 -0.93 0.03	31.24 -0.97 0.00	27.64 -0.80 0.00	33.73 -0.83 0.00	45.01 -1.11 0.00	50.37 -0.82 0.00	56.51 -1.04 0.00	56.81 -0.98 0.00	56.63 -1.10 0.00	57.09 -0.93 0.00	56.80 -1.10 0.00	60.87 -1.24 0.00	62.60 -1.21 0.00	58.99 -1.14 0.00	55.74 -1.25 0.00	53.65 -1.09 0.00	53.60 -1.04 0.00	55.26 -0.67 0.00	48.52 -0.89 0.00	44.72 -1.26 0.70

CORNELL____ 23752	39.33 -3.56 0.00	33.34 -2.94 0.00	29.82 -3.14 0.41	26.68 -2.63 0.19	26.42 -2.59 0.12	29.47 -2.74 0.00	26.14 -2.30 0.00	31.93 -2.63 0.00	42.71 -3.41 0.00	48.22 -2.97 0.00	54.21 -3.34 0.00	54.61 -3.18 0.00	54.38 -3.35 0.00	54.94 -3.08 0.00	54.60 -3.30 0.00	58.38 -3.73 0.00	60.17 -3.64 0.00	56.70 -3.43 0.00	53.23 -3.76 0.00	51.18 -3.56 0.00	51.14 -3.50 0.00	52.97 -2.96 0.00	46.00 -3.41 0.00	41.61 -3.97 1.10
COXSACKIE___GT 23611	44.65 1.76 0.00	37.66 1.38 0.00	34.29 0.87 -0.05	30.35 0.83 -0.02	29.91 0.76 -0.02	33.11 0.90 0.00	29.32 0.88 0.00	35.84 1.28 0.00	47.83 1.71 0.00	52.98 1.79 0.00	60.14 2.59 0.00	60.85 3.06 0.00	60.79 3.06 0.00	61.27 3.25 0.00	61.49 3.59 0.00	66.09 3.98 0.00	67.89 4.08 0.00	63.86 3.73 0.00	60.07 3.08 0.00	57.53 2.79 0.00	57.48 2.84 0.00	58.45 2.52 0.00	51.14 1.73 0.00	50.44 2.52 -1.24
CRESCENT___HYD 24018	45.89 3.00 0.00	38.64 2.36 0.00	35.27 1.90 0.00	31.15 1.65 0.00	30.73 1.60 0.00	34.05 1.84 0.00	30.00 1.56 0.00	36.63 2.07 0.00	48.89 2.77 0.00	54.26 3.07 0.00	61.18 3.63 0.00	61.72 3.93 0.00	61.71 3.98 0.00	62.14 4.12 0.00	61.95 4.05 0.00	66.52 4.41 0.00	68.28 4.47 0.00	64.34 4.21 0.00	60.64 3.65 0.00	58.08 3.34 0.00	58.19 3.55 0.00	59.62 3.69 0.00	52.57 3.16 0.00	51.00 3.31 -1.01
CRUCIBLE_METL_DRP 24180	41.77 -1.12 0.00	35.34 -0.94 0.00	32.16 -1.10 0.11	28.51 -0.94 0.05	28.17 -0.93 0.03	31.24 -0.97 0.00	27.64 -0.80 0.00	33.73 -0.83 0.00	45.01 -1.11 0.00	50.37 -0.82 0.00	56.51 -1.04 0.00	56.81 -0.98 0.00	56.63 -1.10 0.00	57.09 -0.93 0.00	56.80 -1.10 0.00	60.87 -1.24 0.00	62.60 -1.21 0.00	58.99 -1.14 0.00	55.74 -1.25 0.00	53.65 -1.09 0.00	53.60 -1.04 0.00	55.26 -0.67 0.00	48.52 -0.89 0.00	44.72 -1.26 0.70
CSC___481_PGEN 24222	57.89 5.02 -9.98	55.50 4.03 -15.19	54.37 3.20 -17.80	53.80 2.83 -21.47	53.65 2.74 -21.78	51.75 3.06 -16.48	51.69 2.82 -20.43	53.89 3.80 -15.53	55.09 4.70 -4.27	61.04 4.76 -5.09	69.28 5.24 -6.49	77.85 5.55 -14.51	81.35 5.71 -17.91	81.64 6.09 -17.53	82.51 6.08 -18.53	82.54 6.83 -13.60	81.41 7.21 -10.39	77.87 6.49 -11.25	74.72 5.36 -12.37	67.16 4.76 -7.66	66.49 4.75 -7.10	67.11 4.92 -6.26	58.21 4.45 -4.35	55.45 5.13 -3.64
DANSKAMMER___1 23586	45.59 2.70 0.00	38.35 2.07 0.00	34.93 1.50 -0.06	30.86 1.33 -0.03	30.40 1.25 -0.02	33.66 1.45 0.00	29.92 1.48 0.00	36.29 1.73 0.00	48.43 2.31 0.00	53.60 2.41 0.00	60.72 3.17 0.00	61.43 3.64 0.00	61.42 3.69 0.00	61.97 3.95 0.00	62.13 4.23 0.00	66.95 4.84 0.00	68.79 4.98 0.00	64.58 4.45 0.00	60.58 3.59 0.00	57.92 3.18 0.00	57.92 3.28 0.00	59.01 3.08 0.00	51.88 2.47 0.00	51.57 3.50 -1.39
DANSKAMMER___2 23589	45.59 2.70 0.00	38.35 2.07 0.00	34.93 1.50 -0.06	30.86 1.33 -0.03	30.40 1.25 -0.02	33.66 1.45 0.00	29.92 1.48 0.00	36.29 1.73 0.00	48.43 2.31 0.00	53.60 2.41 0.00	60.72 3.17 0.00	61.43 3.64 0.00	61.42 3.69 0.00	61.97 3.95 0.00	62.13 4.23 0.00	66.95 4.84 0.00	68.79 4.98 0.00	64.58 4.45 0.00	60.58 3.59 0.00	57.92 3.18 0.00	57.92 3.28 0.00	59.01 3.08 0.00	51.88 2.47 0.00	51.57 3.50 -1.39
DANSKAMMER___3 23590	45.51 2.62 0.00	38.31 2.03 0.00	34.90 1.47 -0.06	30.80 1.27 -0.03	30.34 1.19 -0.02	33.63 1.42 0.00	29.86 1.42 0.00	36.15 1.59 0.00	48.24 2.12 0.00	53.39 2.20 0.00	60.49 2.94 0.00	61.20 3.41 0.00	61.19 3.46 0.00	61.73 3.71 0.00	61.90 4.00 0.00	66.71 4.60 0.00	68.53 4.72 0.00	64.34 4.21 0.00	60.35 3.36 0.00	57.70 2.96 0.00	57.65 3.01 0.00	58.78 2.85 0.00	51.73 2.32 0.00	51.48 3.41 -1.39
DANSKAMMER___4 23591	45.51 2.62 0.00	38.31 2.03 0.00	34.90 1.47 -0.06	30.80 1.27 -0.03	30.34 1.19 -0.02	33.63 1.42 0.00	29.86 1.42 0.00	36.15 1.59 0.00	48.24 2.12 0.00	53.34 2.15 0.00	60.49 2.94 0.00	61.20 3.41 0.00	61.19 3.46 0.00	61.73 3.71 0.00	61.90 4.00 0.00	66.71 4.60 0.00	68.47 4.66 0.00	64.28 4.15 0.00	60.35 3.36 0.00	57.70 2.96 0.00	57.65 3.01 0.00	58.78 2.85 0.00	51.68 2.27 0.00	51.48 3.41 -1.39
DANSKAMMER___DIESEL 23592	45.59 2.70 0.00	38.35 2.07 0.00	34.93 1.50 -0.06	30.86 1.33 -0.03	30.40 1.25 -0.02	33.66 1.45 0.00	29.92 1.48 0.00	36.29 1.73 0.00	48.43 2.31 0.00	53.60 2.41 0.00	60.72 3.17 0.00	61.43 3.64 0.00	61.42 3.69 0.00	61.97 3.95 0.00	62.13 4.23 0.00	66.95 4.84 0.00	68.79 4.98 0.00	64.58 4.45 0.00	60.58 3.59 0.00	57.92 3.18 0.00	57.92 3.28 0.00	59.01 3.08 0.00	51.88 2.47 0.00	51.57 3.50 -1.39
DASHVILLE___HYD 23610	45.72 2.83 0.00	38.46 2.18 0.00	35.06 1.63 -0.06	30.92 1.39 -0.03	30.46 1.31 -0.02	33.72 1.51 0.00	29.98 1.54 0.00	36.67 2.11 0.00	48.93 2.81 0.00	54.16 2.97 0.00	61.41 3.86 0.00	62.12 4.33 0.00	62.12 4.39 0.00	62.66 4.64 0.00	62.82 4.92 0.00	67.70 5.59 0.00	69.55 5.74 0.00	65.30 5.17 0.00	61.26 4.27 0.00	58.57 3.83 0.00	58.52 3.88 0.00	59.68 3.75 0.00	52.42 3.01 0.00	51.79 3.73 -1.38
DOGLEVILLE___HYD 23807	45.51 2.62 0.00	38.17 1.89 0.00	35.11 1.74 0.00	30.89 1.39 0.00	30.47 1.34 0.00	33.72 1.51 0.00	29.83 1.39 0.00	36.43 1.87 0.00	48.89 2.77 0.00	54.67 3.48 0.00	61.52 3.97 0.00	61.89 4.10 0.00	61.83 4.10 0.00	62.20 4.18 0.00	62.07 4.17 0.00	66.58 4.47 0.00	68.40 4.59 0.00	64.58 4.45 0.00	60.92 3.93 0.00	58.46 3.72 0.00	58.41 3.77 0.00	60.01 4.08 0.00	52.82 3.41 0.00	49.71 3.03 0.00
DUNKIRK___1 23563	35.90 -6.99 0.00	30.66 -5.62 0.00	27.23 -5.87 0.27	24.81 -4.57 0.12	24.48 -4.57 0.08	27.57 -4.64 0.00	25.06 -3.38 0.00	31.00 -3.56 0.00	41.00 -5.12 0.00	48.07 -3.12 0.00	53.58 -3.97 0.00	54.32 -3.47 0.00	53.63 -4.10 0.00	55.12 -2.90 0.00	54.89 -3.01 0.00	58.20 -3.91 0.00	60.56 -3.25 0.00	56.82 -3.31 0.00	51.86 -5.13 0.00	49.76 -4.98 0.00	49.50 -5.14 0.00	52.63 -3.30 0.00	43.53 -5.88 0.00	37.76 -7.61 1.31
DUNKIRK___2 23564	35.90 -6.99 0.00	30.66 -5.62 0.00	27.23 -5.87 0.27	24.81 -4.57 0.12	24.48 -4.57 0.08	27.57 -4.64 0.00	25.06 -3.38 0.00	31.00 -3.56 0.00	41.00 -5.12 0.00	48.07 -3.12 0.00	53.58 -3.97 0.00	54.32 -3.47 0.00	53.63 -4.10 0.00	55.12 -2.90 0.00	54.89 -3.01 0.00	58.20 -3.91 0.00	60.56 -3.25 0.00	56.82 -3.31 0.00	51.86 -5.13 0.00	49.76 -4.98 0.00	49.50 -5.14 0.00	52.63 -3.30 0.00	43.53 -5.88 0.00	37.76 -7.61 1.31
DUNKIRK___3 23565	36.67 -6.22 0.00	31.31 -4.97 0.00	27.60 -5.34 0.43	25.09 -4.22 0.19	24.81 -4.20 0.12	27.96 -4.25 0.00	25.23 -3.21 0.00	31.24 -3.32 0.00	41.28 -4.84 0.00	48.12 -3.07 0.00	53.69 -3.86 0.00	54.38 -3.41 0.00	53.75 -3.98 0.00	55.06 -2.96 0.00	54.83 -3.07 0.00	58.13 -3.98 0.00	60.43 -3.38 0.00	56.70 -3.43 0.00	52.03 -4.96 0.00	49.92 -4.82 0.00	49.72 -4.92 0.00	52.80 -3.13 0.00	44.12 -5.29 0.00	38.48 -6.86 1.34
DUNKIRK___4 23566	36.67 -6.22 0.00	31.31 -4.97 0.00	27.60 -5.34 0.43	25.09 -4.22 0.19	24.81 -4.20 0.12	27.96 -4.25 0.00	25.23 -3.21 0.00	31.24 -3.32 0.00	41.28 -4.84 0.00	48.12 -3.07 0.00	53.69 -3.86 0.00	54.38 -3.41 0.00	53.75 -3.98 0.00	55.06 -2.96 0.00	54.83 -3.07 0.00	58.13 -3.98 0.00	60.43 -3.38 0.00	56.70 -3.43 0.00	52.03 -4.96 0.00	49.92 -4.82 0.00	49.72 -4.92 0.00	52.80 -3.13 0.00	44.12 -5.29 0.00	38.48 -6.86 1.34

EAST HAMPTON___GT 23717	59.99 7.12 -9.98	57.09 5.62 -15.19	55.77 4.60 -17.80	54.98 4.01 -21.47	54.78 3.87 -21.78	53.01 4.32 -16.48	52.85 3.98 -20.43	55.58 5.49 -15.53	57.72 7.33 -4.27	64.57 8.29 -5.09	73.48 9.44 -6.49	82.24 9.94 -14.51	85.80 10.16 -17.91	86.28 10.73 -17.53	87.26 10.83 -18.53	87.51 11.80 -13.60	86.58 12.38 -10.39	82.62 11.24 -11.25	78.94 9.58 -12.37	71.10 8.70 -7.66	70.37 8.63 -7.10	71.20 9.01 -6.26	61.42 7.66 -4.35	58.02 7.70 -3.64
EAST RIVER___6 23660	47.22 4.33 0.00	39.69 3.41 0.00	36.13 2.70 -0.06	31.89 2.36 -0.03	31.42 2.27 -0.02	34.79 2.58 0.00	30.91 2.47 0.00	38.02 3.46 0.00	51.51 4.61 -0.78	56.31 5.12 0.00	63.54 5.99 0.00	64.32 6.53 0.00	64.43 6.70 0.00	64.98 6.96 0.00	65.02 7.12 0.00	70.00 7.89 0.00	71.91 8.10 0.00	67.53 7.40 0.00	63.26 6.27 0.00	60.43 5.69 0.00	60.43 5.79 0.00	61.80 5.87 0.00	54.94 5.04 -0.49	53.19 5.09 -1.42
EAST RIVER___7 23524	47.22 4.33 0.00	39.69 3.41 0.00	36.13 2.70 -0.06	31.89 2.36 -0.03	31.42 2.27 -0.02	34.79 2.58 0.00	30.91 2.47 0.00	38.02 3.46 0.00	51.51 4.61 -0.78	56.31 5.12 0.00	63.54 5.99 0.00	64.32 6.53 0.00	64.43 6.70 0.00	64.98 6.96 0.00	65.02 7.12 0.00	70.00 7.89 0.00	71.91 8.10 0.00	67.53 7.40 0.00	63.26 6.27 0.00	60.43 5.69 0.00	60.43 5.79 0.00	61.80 5.87 0.00	54.94 5.04 -0.49	53.19 5.09 -1.42
EAST_HAMPTON___DIESEL 23722	59.99 7.12 -9.98	57.09 5.62 -15.19	55.77 4.60 -17.80	54.98 4.01 -21.47	54.78 3.87 -21.78	53.01 4.32 -16.48	52.85 3.98 -20.43	55.58 5.49 -15.53	57.72 7.33 -4.27	64.57 8.29 -5.09	73.48 9.44 -6.49	82.24 9.94 -14.51	85.80 10.16 -17.91	86.28 10.73 -17.53	87.26 10.83 -18.53	87.51 11.80 -13.60	86.58 12.38 -10.39	82.62 11.24 -11.25	78.94 9.58 -12.37	71.10 8.70 -7.66	70.37 8.63 -7.10	71.20 9.01 -6.26	61.42 7.66 -4.35	58.02 7.70 -3.64
ELEC_TRO_TEK 24086	58.57 4.33 -11.35	55.99 3.45 -16.26	53.94 2.77 -17.80	53.42 2.45 -21.47	53.27 2.36 -21.78	51.40 2.71 -16.48	51.43 2.56 -20.43	54.09 3.52 -16.01	56.80 4.70 -5.98	62.76 5.12 -6.45	70.76 5.99 -7.22	78.72 6.41 -14.52	82.25 6.58 -17.94	82.45 6.90 -17.53	83.49 7.06 -18.53	83.54 7.83 -13.60	82.49 8.29 -10.39	78.98 7.28 -11.57	77.79 6.16 -14.64	68.97 5.58 -8.65	68.48 5.63 -8.21	68.95 5.76 -7.26	60.58 4.89 -6.28	57.39 5.23 -5.48
E_CANADA_CAP_HY 24051	44.86 1.97 0.00	37.69 1.41 0.00	34.72 1.27 -0.08	30.54 1.00 -0.04	30.11 0.96 -0.02	33.40 1.19 0.00	29.35 0.91 0.00	35.60 1.04 0.00	47.37 1.25 0.00	52.67 1.48 0.00	59.28 1.73 0.00	59.70 1.91 0.00	59.63 1.90 0.00	60.05 2.03 0.00	59.70 1.80 0.00	64.04 1.93 0.00	65.79 1.98 0.00	62.05 1.92 0.00	58.47 1.48 0.00	56.16 1.42 0.00	56.22 1.58 0.00	57.66 1.73 0.00	50.94 1.53 0.00	49.64 2.05 -0.91
E_CANADA_MHWK_HY 24050	45.51 2.62 0.00	38.17 1.89 0.00	35.11 1.74 0.00	30.89 1.39 0.00	30.47 1.34 0.00	33.72 1.51 0.00	29.83 1.39 0.00	36.43 1.87 0.00	48.89 2.77 0.00	54.67 3.48 0.00	61.52 3.97 0.00	61.89 4.10 0.00	61.83 4.10 0.00	62.20 4.18 0.00	62.07 4.17 0.00	66.58 4.47 0.00	68.40 4.59 0.00	64.58 4.45 0.00	60.92 3.93 0.00	58.46 3.72 0.00	58.41 3.77 0.00	60.01 4.08 0.00	52.82 3.41 0.00	49.71 3.03 0.00
E_FISHKILL___LBMP 23776	46.19 3.30 0.00	38.86 2.58 0.00	35.43 2.00 -0.06	31.27 1.74 -0.03	30.84 1.69 -0.02	34.14 1.93 0.00	30.29 1.85 0.00	37.12 2.56 0.00	49.53 3.41 0.00	54.88 3.69 0.00	61.98 4.43 0.00	62.70 4.91 0.00	62.69 4.96 0.00	63.24 5.22 0.00	63.29 5.39 0.00	68.13 6.02 0.00	69.94 6.13 0.00	65.72 5.59 0.00	61.66 4.67 0.00	58.96 4.22 0.00	58.96 4.32 0.00	60.29 4.36 0.00	53.12 3.71 0.00	52.06 3.97 -1.41
FAR ROCKAWAY___4 23548	69.42 5.19 -21.34	64.64 4.32 -24.04	54.74 3.57 -17.80	54.13 3.16 -21.47	53.94 3.03 -21.78	51.99 3.29 -16.49	51.97 3.10 -20.43	58.30 4.25 -19.49	70.29 5.72 -18.45	73.96 6.40 -16.37	77.74 7.31 -12.88	80.19 7.86 -14.54	83.60 7.68 -18.19	83.62 8.07 -17.53	84.54 8.11 -18.53	84.65 8.94 -13.60	83.60 9.38 -10.41	82.96 8.78 -14.05	96.93 7.52 -32.42	78.02 6.84 -16.44	78.39 6.83 -16.92	78.03 6.99 -15.11	76.01 6.23 -20.37	72.35 6.72 -18.95
FENNER___WINDPWR 24204	43.40 0.51 0.00	36.61 0.33 0.00	33.49 0.17 0.05	29.57 0.09 0.02	29.20 0.09 0.02	32.37 0.16 0.00	28.61 0.17 0.00	34.70 0.14 0.00	46.44 0.32 0.00	51.86 0.67 0.00	58.30 0.75 0.00	58.60 0.81 0.00	58.48 0.75 0.00	58.83 0.81 0.00	58.65 0.75 0.00	62.92 0.81 0.00	64.58 0.77 0.00	60.97 0.84 0.00	57.62 0.63 0.00	55.40 0.66 0.00	55.35 0.71 0.00	56.88 0.95 0.00	50.05 0.64 0.00	46.96 0.56 0.28
FIBERTEK___ENERGY 23856	41.77 -1.12 0.00	35.34 -0.94 0.00	32.16 -1.10 0.11	28.51 -0.94 0.05	28.17 -0.93 0.03	31.24 -0.97 0.00	27.64 -0.80 0.00	33.73 -0.83 0.00	45.01 -1.11 0.00	50.37 -0.82 0.00	56.51 -1.04 0.00	56.81 -0.98 0.00	56.63 -1.10 0.00	57.09 -0.93 0.00	56.80 -1.10 0.00	60.87 -1.24 0.00	62.60 -1.21 0.00	58.99 -1.14 0.00	55.74 -1.25 0.00	53.65 -1.09 0.00	53.60 -1.04 0.00	55.26 -0.67 0.00	48.52 -0.89 0.00	44.72 -1.26 0.70
FITZPATRICK___ 23598	41.26 -1.63 0.00	34.94 -1.34 0.00	31.94 -1.43 0.00	28.29 -1.21 0.00	27.94 -1.19 0.00	30.95 -1.26 0.00	27.36 -1.08 0.00	33.32 -1.24 0.00	44.41 -1.71 0.00	49.50 -1.69 0.00	55.54 -2.01 0.00	55.77 -2.02 0.00	55.65 -2.08 0.00	55.99 -2.03 0.00	55.76 -2.14 0.00	59.81 -2.30 0.00	61.45 -2.36 0.00	57.91 -2.22 0.00	54.82 -2.17 0.00	52.82 -1.92 0.00	52.73 -1.91 0.00	54.25 -1.68 0.00	47.73 -1.68 0.00	44.39 -1.82 0.47
FORT ORANGE___ 23900	45.72 2.83 0.00	38.49 2.21 0.00	35.17 1.80 0.00	31.03 1.53 0.00	30.62 1.49 0.00	33.92 1.71 0.00	29.92 1.48 0.00	36.53 1.97 0.00	48.79 2.67 0.00	54.16 2.97 0.00	61.06 3.51 0.00	61.66 3.87 0.00	61.66 3.93 0.00	62.08 4.06 0.00	61.90 4.00 0.00	66.52 4.41 0.00	68.28 4.47 0.00	64.28 4.15 0.00	60.52 3.53 0.00	57.97 3.23 0.00	57.97 3.33 0.00	59.40 3.47 0.00	52.37 2.96 0.00	50.91 3.17 -1.06
FORT_DRUM_COGEN 23780	43.02 0.13 0.00	36.24 -0.04 0.00	33.30 -0.07 0.00	29.35 -0.15 0.00	29.01 -0.12 0.00	32.08 -0.13 0.00	28.33 -0.11 0.00	33.90 -0.66 0.00	45.52 -0.60 0.00	50.73 -0.46 0.00	57.09 -0.46 0.00	57.33 -0.46 0.00	57.21 -0.52 0.00	57.32 -0.70 0.00	57.38 -0.52 0.00	61.74 -0.37 0.00	63.17 -0.64 0.00	59.77 -0.36 0.00	56.76 -0.23 0.00	54.52 -0.22 0.00	54.59 -0.05 0.00	55.82 -0.11 0.00	49.31 -0.10 0.00	46.37 0.00 0.31
FPL_FAR_ROCK_GT1 24212	69.42 5.19 -21.34	64.64 4.32 -24.04	54.74 3.57 -17.80	54.13 3.16 -21.47	53.94 3.03 -21.78	51.99 3.29 -16.49	51.97 3.10 -20.43	58.30 4.25 -19.49	70.29 5.72 -18.45	73.96 6.40 -16.37	77.74 7.31 -12.88	80.19 7.86 -14.54	82.96 7.04 -18.19	82.98 7.43 -17.53	83.90 7.47 -18.53	84.03 8.32 -13.60	82.96 8.74 -10.41	82.96 8.78 -14.05	96.93 7.52 -32.42	78.02 6.84 -16.44	78.39 6.83 -16.92	78.03 6.99 -15.11	76.01 6.23 -20.37	72.35 6.72 -18.95
FPL_FAR_ROCK_GT2 23815	69.42 5.19 -21.34	64.64 4.32 -24.04	54.74 3.57 -17.80	54.13 3.16 -21.47	53.94 3.03 -21.78	51.99 3.29 -16.49	51.97 3.10 -20.43	58.30 4.25 -19.49	70.29 5.72 -18.45	73.96 6.40 -16.37	77.74 7.31 -12.88	80.19 7.86 -14.54	83.60 7.68 -18.19	83.62 8.07 -17.53	84.54 8.11 -18.53	84.65 8.94 -13.60	83.60 9.38 -10.41	82.96 8.78 -14.05	96.93 7.52 -32.42	78.02 6.84 -16.44	78.39 6.83 -16.92	78.03 6.99 -15.11	76.01 6.23 -20.37	72.35 6.72 -18.95



FRANKLIN_FALL_HYD 24054	41.69 -1.20 0.00	35.37 -0.91 0.00	33.14 -0.23 0.00	29.21 -0.29 0.00	28.90 -0.23 0.00	31.73 -0.48 0.00	27.81 -0.63 0.00	33.56 -1.00 0.00	44.97 -1.15 0.00	49.35 -1.84 0.00	55.48 -2.07 0.00	55.36 -2.43 0.00	55.42 -2.31 0.00	55.29 -2.73 0.00	55.41 -2.49 0.00	59.69 -2.42 0.00	61.19 -2.62 0.00	57.72 -2.41 0.00	55.34 -1.65 0.00	53.15 -1.59 0.00	53.00 -1.64 0.00	53.52 -2.41 0.00	47.83 -1.58 0.00	45.19 -1.49 0.00
FREEPORT_EQUS_GT1 23764	60.36 4.98 -12.49	57.35 3.92 -17.15	54.37 3.20 -17.80	53.77 2.80 -21.47	53.62 2.71 -21.78	51.78 3.09 -16.48	51.80 2.93 -20.43	54.93 3.97 -16.40	58.87 5.35 -7.40	64.71 5.94 -7.58	72.10 6.91 -7.64	79.53 7.22 -14.52	83.08 7.39 -17.96	83.33 7.78 -17.53	84.30 7.87 -18.53	84.41 8.70 -13.60	83.32 9.12 -10.39	80.01 8.12 -11.76	80.04 7.07 -15.98	70.44 6.46 -9.24	70.01 6.50 -8.87	70.44 6.66 -7.85	62.97 5.68 -7.88	59.58 5.88 -7.02
FULTON COGEN____ 23766	41.86 -1.03 0.00	35.37 -0.91 0.00	32.28 -1.03 0.06	28.59 -0.88 0.03	28.21 -0.90 0.02	31.31 -0.90 0.00	27.67 -0.77 0.00	33.73 -0.83 0.00	45.06 -1.06 0.00	50.37 -0.82 0.00	56.51 -1.04 0.00	56.75 -1.04 0.00	56.63 -1.10 0.00	57.03 -0.99 0.00	56.80 -1.10 0.00	60.87 -1.24 0.00	62.60 -1.21 0.00	58.99 -1.14 0.00	55.74 -1.25 0.00	53.70 -1.04 0.00	53.66 -0.98 0.00	55.26 -0.67 0.00	48.57 -0.84 0.00	44.95 -1.17 0.56
Freeport____CT2 23818	60.36 4.98 -12.49	57.35 3.92 -17.15	54.37 3.20 -17.80	53.77 2.80 -21.47	53.62 2.71 -21.78	51.78 3.09 -16.48	51.80 2.93 -20.43	54.93 3.97 -16.40	58.87 5.35 -7.40	64.71 5.94 -7.58	72.10 6.91 -7.64	79.53 7.22 -14.52	83.08 7.39 -17.96	83.33 7.78 -17.53	84.30 7.87 -18.53	84.41 8.70 -13.60	83.32 9.12 -10.39	80.01 8.12 -11.76	80.04 7.07 -15.98	70.44 6.46 -9.24	70.01 6.50 -8.87	70.44 6.66 -7.85	62.97 5.68 -7.88	59.58 5.88 -7.02
G.F.CEMENT____DRP 24184	46.49 3.60 0.00	39.07 2.79 0.00	35.67 2.30 0.00	31.48 1.98 0.00	31.05 1.92 0.00	34.40 2.19 0.00	30.26 1.82 0.00	36.91 2.35 0.00	49.03 2.91 0.00	54.47 3.28 0.00	61.29 3.74 0.00	61.84 4.05 0.00	61.89 4.16 0.00	62.20 4.18 0.00	61.90 4.00 0.00	66.52 4.41 0.00	68.21 4.40 0.00	64.52 4.39 0.00	61.04 4.05 0.00	58.35 3.61 0.00	58.96 4.32 0.00	60.40 4.47 0.00	53.21 3.80 0.00	51.66 4.01 -0.97
GARDENVILLE____LBMP 24039	37.83 -5.06 0.00	32.47 -3.81 0.00	28.90 -4.47 0.00	25.96 -3.54 0.00	25.58 -3.55 0.00	28.67 -3.54 0.00	25.60 -2.84 0.00	31.73 -2.83 0.00	41.78 -4.34 0.00	48.22 -2.97 0.00	53.92 -3.63 0.00	54.67 -3.12 0.00	53.98 -3.75 0.00	55.06 -2.96 0.00	54.66 -3.24 0.00	58.07 -4.04 0.00	60.11 -3.70 0.00	56.52 -3.61 0.00	52.43 -4.56 0.00	50.36 -4.38 0.00	50.21 -4.43 0.00	53.30 -2.63 0.00	45.26 -4.15 0.00	39.63 -5.84 1.21
GENERAL____MILLS 23808	37.91 -4.98 0.00	32.51 -3.77 0.00	29.10 -4.44 -0.17	26.07 -3.51 -0.08	25.65 -3.53 -0.05	28.70 -3.51 0.00	25.62 -2.82 0.00	31.80 -2.76 0.00	41.88 -4.24 0.00	48.32 -2.87 0.00	54.04 -3.51 0.00	54.79 -3.00 0.00	54.09 -3.64 0.00	55.18 -2.84 0.00	54.77 -3.13 0.00	58.20 -3.91 0.00	60.24 -3.57 0.00	56.64 -3.49 0.00	52.54 -4.45 0.00	50.47 -4.27 0.00	50.27 -4.37 0.00	53.41 -2.52 0.00	45.36 -4.05 0.00	39.67 -5.79 1.22
GE_PLASTICS____DRP 24183	44.65 1.76 0.00	37.66 1.38 0.00	34.40 1.03 0.00	30.41 0.91 0.00	30.00 0.87 0.00	33.21 1.00 0.00	29.26 0.82 0.00	35.73 1.17 0.00	47.69 1.57 0.00	52.83 1.64 0.00	59.62 2.07 0.00	60.10 2.31 0.00	60.10 2.37 0.00	60.51 2.49 0.00	60.33 2.43 0.00	64.72 2.61 0.00	66.43 2.62 0.00	62.60 2.47 0.00	58.98 1.99 0.00	56.49 1.75 0.00	56.50 1.86 0.00	57.89 1.96 0.00	51.09 1.68 0.00	49.58 1.87 -1.03
GILBOA____1 23756	44.65 1.76 0.00	37.77 1.49 0.00	34.54 1.10 -0.07	30.50 0.97 -0.03	30.08 0.93 -0.02	33.31 1.10 0.00	29.32 0.88 0.00	35.84 1.28 0.00	47.78 1.66 0.00	52.98 1.79 0.00	59.74 2.19 0.00	60.27 2.48 0.00	60.21 2.48 0.00	60.69 2.67 0.00	60.22 2.32 0.00	64.66 2.55 0.00	66.43 2.62 0.00	62.96 2.83 0.00	59.21 2.22 0.00	56.77 2.03 0.00	56.72 2.08 0.00	58.11 2.18 0.00	51.19 1.78 0.00	50.25 1.96 -1.61
GILBOA____2 23757	44.65 1.76 0.00	37.91 1.63 0.00	34.67 1.23 -0.07	30.65 1.12 -0.03	30.23 1.08 -0.02	33.47 1.26 0.00	29.32 0.88 0.00	35.84 1.28 0.00	47.78 1.66 0.00	52.98 1.79 0.00	59.74 2.19 0.00	60.27 2.48 0.00	60.21 2.48 0.00	60.69 2.67 0.00	60.45 2.55 0.00	64.97 2.86 0.00	66.75 2.94 0.00	62.96 2.83 0.00	59.21 2.22 0.00	56.77 2.03 0.00	56.72 2.08 0.00	58.11 2.18 0.00	51.19 1.78 0.00	50.25 1.96 -1.61
GILBOA____3 23758	44.65 1.76 0.00	37.77 1.49 0.00	34.54 1.10 -0.07	30.50 0.97 -0.03	30.08 0.93 -0.02	33.31 1.10 0.00	29.32 0.88 0.00	35.84 1.28 0.00	47.78 1.66 0.00	52.98 1.79 0.00	59.74 2.19 0.00	60.27 2.48 0.00	60.21 2.48 0.00	60.69 2.67 0.00	60.45 2.55 0.00	64.97 2.86 0.00	66.75 2.94 0.00	62.96 2.83 0.00	59.21 2.22 0.00	56.77 2.03 0.00	56.72 2.08 0.00	58.11 2.18 0.00	51.19 1.78 0.00	50.25 1.96 -1.61
GILBOA____4 23759	44.82 1.93 0.00	37.91 1.63 0.00	34.67 1.23 -0.07	30.65 1.12 -0.03	30.23 1.08 -0.02	33.47 1.26 0.00	29.32 0.88 0.00	35.84 1.28 0.00	47.78 1.66 0.00	52.98 1.79 0.00	59.74 2.19 0.00	60.27 2.48 0.00	60.21 2.48 0.00	60.69 2.67 0.00	60.45 2.55 0.00	64.97 2.86 0.00	66.75 2.94 0.00	62.96 2.83 0.00	59.21 2.22 0.00	56.77 2.03 0.00	56.72 2.08 0.00	58.11 2.18 0.00	51.19 1.78 0.00	50.25 1.96 -1.61
GILBOA____ 23599	44.65 1.76 0.00	37.77 1.49 0.00	34.54 1.10 -0.07	30.50 0.97 -0.03	30.08 0.93 -0.02	33.31 1.10 0.00	29.32 0.88 0.00	35.84 1.28 0.00	47.78 1.66 0.00	52.98 1.79 0.00	59.74 2.19 0.00	60.27 2.48 0.00	60.21 2.48 0.00	60.69 2.67 0.00	60.45 2.55 0.00	64.97 2.86 0.00	66.75 2.94 0.00	62.96 2.83 0.00	59.21 2.22 0.00	56.77 2.03 0.00	56.72 2.08 0.00	58.11 2.18 0.00	51.19 1.78 0.00	50.25 1.96 -1.61
GINNA____ 23603	38.90 -3.99 0.00	33.30 -2.98 0.00	29.71 -3.57 0.09	26.69 -2.77 0.04	26.34 -2.77 0.02	29.34 -2.87 0.00	25.99 -2.45 0.00	31.80 -2.76 0.00	42.02 -4.10 0.00	47.35 -3.84 0.00	53.23 -4.32 0.00	53.80 -3.99 0.00	53.40 -4.33 0.00	53.96 -4.06 0.00	53.21 -4.69 0.00	56.83 -5.28 0.00	58.51 -5.30 0.00	55.02 -5.11 0.00	51.92 -5.07 0.00	49.98 -4.76 0.00	49.94 -4.70 0.00	52.29 -3.64 0.00	45.66 -3.75 0.00	41.15 -4.67 0.86
GLEN PARK____ 23778	43.32 0.43 0.00	36.46 0.18 0.00	33.47 0.10 0.00	29.53 0.03 0.00	29.16 0.03 0.00	32.27 0.06 0.00	28.50 0.06 0.00	34.15 -0.41 0.00	45.84 -0.28 0.00	51.19 0.00 0.00	57.55 0.00 0.00	57.85 0.06 0.00	57.73 0.00 0.00	57.85 -0.17 0.00	57.84 -0.06 0.00	62.23 0.12 0.00	63.62 -0.19 0.00	60.25 0.12 0.00	57.16 0.17 0.00	54.96 0.22 0.00	54.97 0.33 0.00	56.32 0.39 0.00	49.71 0.30 0.00	46.70 0.37 0.35
GLENWOOD_IC_1_G5 23712	59.03 4.42 -11.72	56.35 3.52 -16.55	53.97 2.80 -17.80	53.42 2.45 -21.47	53.27 2.36 -21.78	51.36 2.67 -16.48	51.40 2.53 -20.43	54.22 3.52 -16.14	57.31 4.75 -6.44	63.28 5.27 -6.82	71.05 6.10 -7.40	78.90 6.59 -14.52	82.26 6.58 -17.95	82.34 6.79 -17.53	83.44 7.01 -18.53	83.47 7.76 -13.60	82.30 8.10 -10.39	79.18 7.40 -11.65	78.54 6.33 -15.22	69.51 5.86 -8.91	69.15 6.01 -8.50	69.59 6.15 -7.51	61.41 5.19 -6.81	58.04 5.37 -5.99

GLENWOOD_IC_2_G1 23688	57.58 4.20 -10.49	55.17 3.30 -15.59	53.81 2.64 -17.80	53.27 2.30 -21.47	53.12 2.21 -21.78	51.23 2.54 -16.48	51.29 2.42 -20.43	53.62 3.35 -15.71	55.49 4.47 -4.90	61.69 4.91 -5.59	70.15 5.81 -6.79	78.60 6.30 -14.51	82.07 6.41 -17.93	82.22 6.67 -17.53	83.26 6.83 -18.53	83.29 7.58 -13.60	82.11 7.91 -10.39	78.61 7.10 -11.38	76.33 6.04 -13.30	68.28 5.47 -8.07	67.77 5.57 -7.56	68.31 5.71 -6.67	59.31 4.84 -5.06	55.99 4.99 -4.32
GLENWOOD_IC_3_G1 23689	57.58 4.20 -10.49	55.17 3.30 -15.59	53.81 2.64 -17.80	53.27 2.30 -21.47	53.12 2.21 -21.78	51.23 2.54 -16.48	51.29 2.42 -20.43	53.62 3.35 -15.71	55.49 4.47 -4.90	61.69 4.91 -5.59	70.15 5.81 -6.79	78.60 6.30 -14.51	82.07 6.41 -17.93	82.22 6.67 -17.53	83.26 6.83 -18.53	83.29 7.58 -13.60	82.11 7.91 -10.39	78.61 7.10 -11.38	76.33 6.04 -13.30	68.28 5.47 -8.07	67.77 5.57 -7.56	68.31 5.71 -6.67	59.31 4.84 -5.06	55.99 4.99 -4.32
GLENWOOD___4 23550	59.03 4.42 -11.72	56.35 3.52 -16.55	53.97 2.80 -17.80	53.42 2.45 -21.47	53.30 2.39 -21.78	51.36 2.67 -16.48	51.40 2.53 -20.43	54.22 3.52 -16.14	57.31 4.75 -6.44	63.28 5.27 -6.82	71.05 6.10 -7.40	78.90 6.59 -14.52	82.26 6.58 -17.95	82.34 6.79 -17.53	83.44 7.01 -18.53	83.47 7.76 -13.60	82.30 8.10 -10.39	79.18 7.40 -11.65	78.54 6.33 -15.22	69.51 5.86 -8.91	69.15 6.01 -8.50	69.59 6.15 -7.51	61.41 5.19 -6.81	58.04 5.37 -5.99
GLENWOOD___5 23614	59.03 4.42 -11.72	56.35 3.52 -16.55	53.97 2.80 -17.80	53.42 2.45 -21.47	53.30 2.39 -21.78	51.36 2.67 -16.48	51.40 2.53 -20.43	54.22 3.52 -16.14	57.31 4.75 -6.44	63.28 5.27 -6.82	71.05 6.10 -7.40	78.90 6.59 -14.52	82.26 6.58 -17.95	82.34 6.79 -17.53	83.44 7.01 -18.53	83.47 7.76 -13.60	82.30 8.10 -10.39	79.18 7.40 -11.65	78.54 6.33 -15.22	69.51 5.86 -8.91	69.15 6.01 -8.50	69.59 6.15 -7.51	61.41 5.19 -6.81	58.04 5.37 -5.99
GLOBAL GREEN_PORT_GT1 23814	59.99 7.12 -9.98	57.09 5.62 -15.19	55.77 4.60 -17.80	54.98 4.01 -21.47	54.78 3.87 -21.78	53.01 4.32 -16.48	52.85 3.98 -20.43	55.58 5.49 -15.53	57.72 7.33 -4.27	64.57 8.29 -5.09	73.48 9.44 -6.49	82.24 9.94 -14.51	85.80 10.16 -17.91	86.28 10.73 -17.53	87.26 10.83 -18.53	87.51 11.80 -13.60	86.58 12.38 -10.39	82.62 11.24 -11.25	78.94 9.58 -12.37	71.10 8.70 -7.66	70.37 8.63 -7.10	71.20 9.01 -6.26	61.42 7.66 -4.35	58.02 7.70 -3.64
GOUDEY___7 23579	41.09 -1.80 0.00	34.76 -1.52 0.00	31.57 -1.74 0.06	28.05 -1.42 0.03	27.71 -1.40 0.02	30.82 -1.39 0.00	27.53 -0.91 0.00	33.83 -0.73 0.00	45.01 -1.11 0.00	51.04 -0.15 0.00	57.15 -0.40 0.00	57.67 -0.12 0.00	57.44 -0.29 0.00	58.31 0.29 0.00	58.19 0.29 0.00	62.17 0.06 0.00	64.19 0.38 0.00	60.43 0.30 0.00	56.14 -0.85 0.00	53.92 -0.82 0.00	53.77 -0.87 0.00	55.76 -0.17 0.00	47.93 -1.48 0.00	42.61 -1.82 2.25
GOUDEY___8 23580	40.87 -2.02 0.00	34.65 -1.63 0.00	31.54 -1.77 0.06	28.02 -1.45 0.03	27.68 -1.43 0.02	30.79 -1.42 0.00	27.50 -0.94 0.00	33.77 -0.79 0.00	44.78 -1.34 0.00	50.83 -0.36 0.00	56.92 -0.63 0.00	57.44 -0.35 0.00	57.21 -0.52 0.00	58.08 0.06 0.00	57.90 0.00 0.00	61.92 -0.19 0.00	63.94 0.13 0.00	60.19 0.06 0.00	55.91 -1.08 0.00	53.70 -1.04 0.00	53.55 -1.09 0.00	55.48 -0.45 0.00	47.73 -1.68 0.00	42.42 -2.01 2.25
GOWANUS_GT 1_GRP 23732	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT 2_GRP 23617	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT 3_GRP 23618	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT 4_GRP 23751	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT1_1 24077	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT1_2 24078	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT1_3 24079	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT1_4 24080	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT1_5 24084	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37

GOWANUS_GT1_6 24111	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT1_7 24112	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT1_8 24113	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT2_1 24114	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT2_2 24115	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT2_3 24116	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT2_4 24117	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT2_5 24118	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT2_6 24119	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT2_7 24120	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT2_8 24121	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT3_1 24122	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT3_2 24123	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT3_3 24124	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT3_4 24125	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT3_5 24126	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37

GOWANUS_GT3_6 24127	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT3_7 24128	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT3_8 24129	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT4_1 24130	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT4_2 24131	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT4_3 24132	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT4_4 24133	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT4_5 24134	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT4_6 24135	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT4_7 24136	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GOWANUS_GT4_8 24137	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
GRAHMSVILLE___HY 23607	44.52 1.63 0.00	37.73 1.45 0.00	34.23 0.80 -0.06	30.41 0.88 -0.03	29.99 0.84 -0.02	33.21 1.00 0.00	29.46 1.02 0.00	36.05 1.49 0.00	48.06 1.94 0.00	53.39 2.20 0.00	60.43 2.88 0.00	61.03 3.24 0.00	60.96 3.23 0.00	61.50 3.48 0.00	61.61 3.71 0.00	66.27 4.16 0.00	68.09 4.28 0.00	64.04 3.91 0.00	60.18 3.19 0.00	57.64 2.90 0.00	57.59 2.95 0.00	58.78 2.85 0.00	51.29 1.88 0.00	50.65 2.38 -1.59
GREENIDGE___3 23582	38.60 -4.29 0.00	33.09 -3.19 0.00	29.30 -3.37 0.70	26.58 -2.60 0.32	26.37 -2.56 0.20	29.60 -2.61 0.00	26.42 -2.02 0.00	32.24 -2.32 0.00	42.48 -3.64 0.00	48.32 -2.87 0.00	54.15 -3.40 0.00	54.67 -3.12 0.00	54.32 -3.41 0.00	55.18 -2.84 0.00	54.83 -3.07 0.00	58.45 -3.66 0.00	60.43 -3.38 0.00	56.82 -3.31 0.00	53.00 -3.99 0.00	50.91 -3.83 0.00	50.81 -3.83 0.00	53.02 -2.91 0.00	45.36 -4.05 0.00	40.59 -4.71 1.38
GREENIDGE___4 23583	38.52 -4.37 0.00	33.05 -3.23 0.00	29.30 -3.37 0.70	26.61 -2.57 0.32	26.40 -2.53 0.20	29.63 -2.58 0.00	26.45 -1.99 0.00	32.21 -2.35 0.00	42.38 -3.74 0.00	48.22 -2.97 0.00	54.04 -3.51 0.00	54.55 -3.24 0.00	54.21 -3.52 0.00	55.06 -2.96 0.00	54.72 -3.18 0.00	58.32 -3.79 0.00	60.30 -3.51 0.00	56.70 -3.43 0.00	52.89 -4.10 0.00	50.80 -3.94 0.00	50.71 -3.93 0.00	52.91 -3.02 0.00	45.26 -4.15 0.00	40.45 -4.85 1.38
HARZA MOOSE___RIVER 24016	43.49 0.60 0.00	36.64 0.36 0.00	33.70 0.33 0.00	29.71 0.21 0.00	29.33 0.20 0.00	32.47 0.26 0.00	28.67 0.23 0.00	34.63 0.07 0.00	46.35 0.23 0.00	51.60 0.41 0.00	58.01 0.46 0.00	58.31 0.52 0.00	58.25 0.52 0.00	58.43 0.41 0.00	58.36 0.46 0.00	62.73 0.62 0.00	64.32 0.51 0.00	60.73 0.60 0.00	57.56 0.57 0.00	55.29 0.55 0.00	55.30 0.66 0.00	56.60 0.67 0.00	50.00 0.59 0.00	47.14 0.61 0.15
HEMPSTEAD____ 23647	59.03 4.50 -11.64	56.36 3.59 -16.49	54.04 2.87 -17.80	53.51 2.54 -21.47	53.36 2.45 -21.78	51.49 2.80 -16.48	51.51 2.64 -20.43	54.30 3.63 -16.11	57.30 4.84 -6.34	63.31 5.38 -6.74	71.13 6.27 -7.31	78.96 6.65 -14.52	82.43 6.75 -17.95	82.57 7.02 -17.53	83.61 7.18 -18.53	83.72 8.01 -13.60	82.62 8.42 -10.39	79.26 7.52 -11.61	78.31 6.38 -14.94	69.39 5.86 -8.79	68.96 5.96 -8.36	69.42 6.10 -7.39	61.24 5.14 -6.69	57.93 5.37 -5.88

HICKLING___1 23621	39.63 -3.26 0.00	33.38 -2.90 0.00	28.94 -3.10 1.33	26.27 -2.63 0.60	26.16 -2.59 0.38	29.63 -2.58 0.00	26.73 -1.71 0.00	33.11 -1.45 0.00	44.04 -2.08 0.00	50.93 -0.26 0.00	56.86 -0.69 0.00	57.50 -0.29 0.00	57.10 -0.63 0.00	58.37 0.35 0.00	58.13 0.23 0.00	61.86 -0.25 0.00	64.19 0.38 0.00	60.37 0.24 0.00	55.45 -1.54 0.00	53.26 -1.48 0.00	53.06 -1.58 0.00	55.54 -0.39 0.00	46.99 -2.42 0.00	41.43 -3.41 1.84
HICKLING___2 23622	39.63 -3.26 0.00	33.38 -2.90 0.00	28.94 -3.10 1.33	26.27 -2.63 0.60	26.16 -2.59 0.38	29.63 -2.58 0.00	26.73 -1.71 0.00	33.11 -1.45 0.00	44.04 -2.08 0.00	50.93 -0.26 0.00	56.86 -0.69 0.00	57.50 -0.29 0.00	57.10 -0.63 0.00	58.37 0.35 0.00	58.13 0.23 0.00	61.86 -0.25 0.00	64.19 0.38 0.00	60.37 0.24 0.00	55.45 -1.54 0.00	53.26 -1.48 0.00	53.06 -1.58 0.00	55.54 -0.39 0.00	46.99 -2.42 0.00	41.43 -3.41 1.84
HIGH FALLS___HY 23754	44.95 2.06 0.00	38.06 1.78 0.00	34.43 1.00 -0.06	30.62 1.09 -0.03	30.17 1.02 -0.02	33.40 1.19 0.00	29.69 1.25 0.00	36.32 1.76 0.00	48.43 2.31 0.00	53.65 2.46 0.00	60.89 3.34 0.00	61.60 3.81 0.00	61.54 3.81 0.00	62.14 4.12 0.00	62.36 4.46 0.00	67.14 5.03 0.00	68.98 5.17 0.00	64.82 4.69 0.00	60.81 3.82 0.00	58.24 3.50 0.00	58.14 3.50 0.00	59.23 3.30 0.00	51.63 2.22 0.00	51.17 3.08 -1.41
HILLBURN___GT 23639	46.24 3.35 0.00	38.86 2.58 0.00	35.43 2.00 -0.06	31.24 1.71 -0.03	30.78 1.63 -0.02	34.14 1.93 0.00	30.32 1.88 0.00	37.19 2.63 0.00	49.63 3.51 0.00	55.03 3.84 0.00	62.27 4.72 0.00	62.93 5.14 0.00	62.98 5.25 0.00	63.53 5.51 0.00	63.57 5.67 0.00	68.45 6.34 0.00	70.32 6.51 0.00	66.08 5.95 0.00	61.95 4.96 0.00	59.23 4.49 0.00	59.18 4.54 0.00	60.52 4.59 0.00	53.26 3.85 0.00	52.31 4.15 -1.48
HOLTSVIL 1-5___GRP1 24031	57.58 4.72 -9.97	55.27 3.81 -15.18	54.21 3.04 -17.80	53.65 2.68 -21.47	53.50 2.59 -21.78	51.62 2.93 -16.48	51.57 2.70 -20.43	53.74 3.66 -15.52	55.03 4.66 -4.25	61.12 4.86 -5.07	69.55 5.52 -6.48	78.19 5.89 -14.51	81.70 6.06 -17.91	81.99 6.44 -17.53	82.86 6.43 -18.53	82.85 7.14 -13.60	81.79 7.59 -10.39	78.17 6.79 -11.25	75.03 5.70 -12.34	67.48 5.09 -7.65	66.81 5.08 -7.09	67.43 5.26 -6.24	58.29 4.55 -4.33	55.34 5.04 -3.62
HOLTSVIL6-10___GRP2 24032	57.99 5.10 -10.00	55.55 4.06 -15.21	54.44 3.27 -17.80	53.86 2.89 -21.47	53.68 2.77 -21.78	51.78 3.09 -16.48	51.71 2.84 -20.43	53.94 3.84 -15.54	55.30 4.89 -4.29	61.46 5.17 -5.10	69.98 5.93 -6.50	78.60 6.30 -14.51	82.16 6.52 -17.91	82.45 6.90 -17.53	83.26 6.83 -18.53	83.29 7.58 -13.60	82.18 7.98 -10.39	78.66 7.28 -11.25	75.48 6.10 -12.39	67.88 5.47 -7.67	67.16 5.41 -7.11	67.78 5.59 -6.26	58.62 4.84 -4.37	55.66 5.32 -3.66
HOLTSVILLE_IC_1 23690	57.58 4.72 -9.97	55.27 3.81 -15.18	54.21 3.04 -17.80	53.65 2.68 -21.47	53.50 2.59 -21.78	51.62 2.93 -16.48	51.57 2.70 -20.43	53.74 3.66 -15.52	55.03 4.66 -4.25	61.12 4.86 -5.07	69.55 5.52 -6.48	78.19 5.89 -14.51	81.70 6.06 -17.91	81.99 6.44 -17.53	82.86 6.43 -18.53	82.85 7.14 -13.60	81.79 7.59 -10.39	78.17 6.79 -11.25	75.03 5.70 -12.34	67.48 5.09 -7.65	66.81 5.08 -7.09	67.43 5.26 -6.24	58.29 4.55 -4.33	55.34 5.04 -3.62
HOLTSVILLE_IC_10 23699	57.99 5.10 -10.00	55.55 4.06 -15.21	54.44 3.27 -17.80	53.86 2.89 -21.47	53.68 2.77 -21.78	51.78 3.09 -16.48	51.71 2.84 -20.43	53.94 3.84 -15.54	55.30 4.89 -4.29	61.46 5.17 -5.10	69.98 5.93 -6.50	78.60 6.30 -14.51	82.16 6.52 -17.91	82.45 6.90 -17.53	83.26 6.83 -18.53	83.29 7.58 -13.60	82.18 7.98 -10.39	78.66 7.28 -11.25	75.48 6.10 -12.39	67.88 5.47 -7.67	67.16 5.41 -7.11	67.78 5.59 -6.26	58.62 4.84 -4.37	55.66 5.32 -3.66
HOLTSVILLE_IC_2 23691	57.58 4.72 -9.97	55.27 3.81 -15.18	54.21 3.04 -17.80	53.65 2.68 -21.47	53.50 2.59 -21.78	51.62 2.93 -16.48	51.57 2.70 -20.43	53.74 3.66 -15.52	55.03 4.66 -4.25	61.12 4.86 -5.07	69.55 5.52 -6.48	78.19 5.89 -14.51	81.70 6.06 -17.91	81.99 6.44 -17.53	82.86 6.43 -18.53	82.85 7.14 -13.60	81.79 7.59 -10.39	78.17 6.79 -11.25	75.03 5.70 -12.34	67.48 5.09 -7.65	66.81 5.08 -7.09	67.43 5.26 -6.24	58.29 4.55 -4.33	55.34 5.04 -3.62
HOLTSVILLE_IC_3 23692	57.58 4.72 -9.97	55.27 3.81 -15.18	54.21 3.04 -17.80	53.65 2.68 -21.47	53.50 2.59 -21.78	51.62 2.93 -16.48	51.57 2.70 -20.43	53.74 3.66 -15.52	55.03 4.66 -4.25	61.12 4.86 -5.07	69.55 5.52 -6.48	78.19 5.89 -14.51	81.70 6.06 -17.91	81.99 6.44 -17.53	82.86 6.43 -18.53	82.85 7.14 -13.60	81.79 7.59 -10.39	78.17 6.79 -11.25	75.03 5.70 -12.34	67.48 5.09 -7.65	66.81 5.08 -7.09	67.43 5.26 -6.24	58.29 4.55 -4.33	55.34 5.04 -3.62
HOLTSVILLE_IC_4 23693	57.58 4.72 -9.97	55.27 3.81 -15.18	54.21 3.04 -17.80	53.65 2.68 -21.47	53.50 2.59 -21.78	51.62 2.93 -16.48	51.57 2.70 -20.43	53.74 3.66 -15.52	55.03 4.66 -4.25	61.12 4.86 -5.07	69.55 5.52 -6.48	78.19 5.89 -14.51	81.70 6.06 -17.91	81.99 6.44 -17.53	82.86 6.43 -18.53	82.85 7.14 -13.60	81.79 7.59 -10.39	78.17 6.79 -11.25	75.03 5.70 -12.34	67.48 5.09 -7.65	66.81 5.08 -7.09	67.43 5.26 -6.24	58.29 4.55 -4.33	55.34 5.04 -3.62
HOLTSVILLE_IC_5 23694	57.58 4.72 -9.97	55.27 3.81 -15.18	54.21 3.04 -17.80	53.65 2.68 -21.47	53.50 2.59 -21.78	51.62 2.93 -16.48	51.57 2.70 -20.43	53.74 3.66 -15.52	55.03 4.66 -4.25	61.12 4.86 -5.07	69.55 5.52 -6.48	78.19 5.89 -14.51	81.70 6.06 -17.91	81.99 6.44 -17.53	82.86 6.43 -18.53	82.85 7.14 -13.60	81.79 7.59 -10.39	78.17 6.79 -11.25	75.03 5.70 -12.34	67.48 5.09 -7.65	66.81 5.08 -7.09	67.43 5.26 -6.24	58.29 4.55 -4.33	55.34 5.04 -3.62
HOLTSVILLE_IC_6 23695	57.99 5.10 -10.00	55.55 4.06 -15.21	54.44 3.27 -17.80	53.86 2.89 -21.47	53.68 2.77 -21.78	51.78 3.09 -16.48	51.71 2.84 -20.43	53.94 3.84 -15.54	55.30 4.89 -4.29	61.46 5.17 -5.10	69.98 5.93 -6.50	78.60 6.30 -14.51	82.16 6.52 -17.91	82.45 6.90 -17.53	83.26 6.83 -18.53	83.29 7.58 -13.60	82.18 7.98 -10.39	78.66 7.28 -11.25	75.48 6.10 -12.39	67.88 5.47 -7.67	67.16 5.41 -7.11	67.78 5.59 -6.26	58.62 4.84 -4.37	55.66 5.32 -3.66
HOLTSVILLE_IC_7 23696	57.99 5.10 -10.00	55.55 4.06 -15.21	54.44 3.27 -17.80	53.86 2.89 -21.47	53.68 2.77 -21.78	51.78 3.09 -16.48	51.71 2.84 -20.43	53.94 3.84 -15.54	55.30 4.89 -4.29	61.46 5.17 -5.10	69.98 5.93 -6.50	78.60 6.30 -14.51	82.16 6.52 -17.91	82.45 6.90 -17.53	83.26 6.83 -18.53	83.29 7.58 -13.60	82.18 7.98 -10.39	78.66 7.28 -11.25	75.48 6.10 -12.39	67.88 5.47 -7.67	67.16 5.41 -7.11	67.78 5.59 -6.26	58.62 4.84 -4.37	55.66 5.32 -3.66
HOLTSVILLE_IC_8 23697	57.99 5.10 -10.00	55.55 4.06 -15.21	54.44 3.27 -17.80	53.86 2.89 -21.47	53.68 2.77 -21.78	51.78 3.09 -16.48	51.71 2.84 -20.43	53.94 3.84 -15.54	55.30 4.89 -4.29	61.46 5.17 -5.10	69.98 5.93 -6.50	78.60 6.30 -14.51	82.16 6.52 -17.91	82.45 6.90 -17.53	83.26 6.83 -18.53	83.29 7.58 -13.60	82.18 7.98 -10.39	78.66 7.28 -11.25	75.48 6.10 -12.39	67.88 5.47 -7.67	67.16 5.41 -7.11	67.78 5.59 -6.26	58.62 4.84 -4.37	55.66 5.32 -3.66
HOLTSVILLE_IC_9 23698	57.99 5.10 -10.00	55.55 4.06 -15.21	54.44 3.27 -17.80	53.86 2.89 -21.47	53.68 2.77 -21.78	51.78 3.09 -16.48	51.71 2.84 -20.43	53.94 3.84 -15.54	55.30 4.89 -4.29	61.46 5.17 -5.10	69.98 5.93 -6.50	78.60 6.30 -14.51	82.16 6.52 -17.91	82.45 6.90 -17.53	83.26 6.83 -18.53	83.29 7.58 -13.60	82.18 7.98 -10.39	78.66 7.28 -11.25	75.48 6.10 -12.39	67.88 5.47 -7.67	67.16 5.41 -7.11	67.78 5.59 -6.26	58.62 4.84 -4.37	55.66 5.32 -3.66

HQ_GEN_CEDARS 23644	42.20 -0.69 0.00	35.66 -0.62 0.00	33.47 0.10 0.00	29.41 -0.09 0.00	29.10 -0.03 0.00	31.95 -0.26 0.00	27.99 -0.45 0.00	33.87 -0.69 0.00	45.43 -0.69 0.00	49.81 -1.38 0.00	56.05 -1.50 0.00	56.00 -1.79 0.00	56.00 -1.73 0.00	55.93 -2.09 0.00	55.99 -1.91 0.00	60.37 -1.74 0.00	61.96 -1.85 0.00	58.45 -1.68 0.00	55.96 -1.03 0.00	53.70 -1.04 0.00	53.55 -1.09 0.00	54.20 -1.73 0.00	48.52 -0.89 0.00	45.79 -0.89 0.00
HQ_GEN_CHAT DC 23651	42.33 -0.56 0.00	35.84 -0.44 0.00	33.40 0.03 0.00	29.47 -0.03 0.00	29.13 0.00 0.00	29.12 -0.13 2.96	31.47 -0.17 -3.20	34.15 -0.41 0.00	45.61 -0.51 0.00	50.37 -0.82 0.00	56.63 -0.92 0.00	56.63 -1.16 0.00	56.63 -1.10 0.00	56.63 -1.39 0.00	56.63 -1.27 0.00	60.74 -1.37 0.00	62.34 -1.47 0.00	58.81 -1.32 0.00	56.19 -0.80 0.00	53.97 -0.77 0.00	53.77 -0.87 0.00	54.70 -1.23 0.00	48.96 -0.69 -0.24	45.13 -0.65 0.90
HUDAV+59+74_TH_GRP 23620	47.18 4.29 0.00	39.65 3.37 0.00	36.10 2.67 -0.06	31.89 2.36 -0.03	31.39 2.24 -0.02	34.75 2.54 0.00	30.89 2.45 0.00	37.98 3.42 0.00	51.51 4.61 -0.78	56.26 5.07 0.00	63.48 5.93 0.00	64.26 6.47 0.00	64.31 6.58 0.00	64.87 6.85 0.00	64.91 7.01 0.00	69.94 7.83 0.00	71.79 7.98 0.00	67.41 7.28 0.00	63.15 6.16 0.00	60.38 5.64 0.00	60.32 5.68 0.00	61.75 5.82 0.00	54.89 4.99 -0.49	53.14 5.04 -1.42
HUDSON AVE_GT_3 23810	47.18 4.29 0.00	39.65 3.37 0.00	36.10 2.67 -0.06	31.89 2.36 -0.03	31.39 2.24 -0.02	34.75 2.54 0.00	30.89 2.45 0.00	37.98 3.42 0.00	51.51 4.61 -0.78	56.26 5.07 0.00	63.48 5.93 0.00	64.26 6.47 0.00	64.31 6.58 0.00	64.87 6.85 0.00	64.91 7.01 0.00	69.94 7.83 0.00	71.79 7.98 0.00	67.41 7.28 0.00	63.15 6.16 0.00	60.38 5.64 0.00	60.32 5.68 0.00	61.75 5.82 0.00	54.89 4.99 -0.49	53.14 5.04 -1.42
HUDSON AVE_GT_4 23540	47.18 4.29 0.00	39.65 3.37 0.00	36.10 2.67 -0.06	31.89 2.36 -0.03	31.39 2.24 -0.02	34.75 2.54 0.00	30.89 2.45 0.00	37.98 3.42 0.00	51.51 4.61 -0.78	56.26 5.07 0.00	63.48 5.93 0.00	64.26 6.47 0.00	64.31 6.58 0.00	64.87 6.85 0.00	64.91 7.01 0.00	69.94 7.83 0.00	71.79 7.98 0.00	67.41 7.28 0.00	63.15 6.16 0.00	60.38 5.64 0.00	60.32 5.68 0.00	61.75 5.82 0.00	54.89 4.99 -0.49	53.14 5.04 -1.42
HUDSON AVE_GT_5 23657	47.18 4.29 0.00	39.65 3.37 0.00	36.10 2.67 -0.06	31.89 2.36 -0.03	31.39 2.24 -0.02	34.75 2.54 0.00	30.89 2.45 0.00	37.98 3.42 0.00	51.51 4.61 -0.78	56.26 5.07 0.00	63.48 5.93 0.00	64.26 6.47 0.00	64.31 6.58 0.00	64.87 6.85 0.00	64.91 7.01 0.00	69.94 7.83 0.00	71.79 7.98 0.00	67.41 7.28 0.00	63.15 6.16 0.00	60.38 5.64 0.00	60.32 5.68 0.00	61.75 5.82 0.00	54.89 4.99 -0.49	53.14 5.04 -1.42
HUDSON_AVE_10 24168	47.26 4.37 0.00	39.73 3.45 0.00	36.17 2.74 -0.06	31.95 2.42 -0.03	31.45 2.30 -0.02	34.85 2.64 0.00	30.94 2.50 0.00	38.05 3.49 0.00	51.60 4.70 -0.78	56.36 5.17 0.00	63.65 6.10 0.00	64.44 6.65 0.00	64.43 6.70 0.00	65.04 7.02 0.00	65.08 7.18 0.00	70.06 7.95 0.00	71.98 8.17 0.00	67.59 7.46 0.00	63.32 6.33 0.00	60.49 5.75 0.00	60.49 5.85 0.00	61.86 5.93 0.00	54.99 5.09 -0.49	53.28 5.18 -1.42
HUNTLEY___63 23557	38.22 -4.67 0.00	32.94 -3.34 0.00	29.26 -4.17 -0.06	26.26 -3.27 -0.03	25.86 -3.29 -0.02	28.96 -3.25 0.00	25.74 -2.70 0.00	31.93 -2.63 0.00	41.74 -4.38 0.00	47.96 -3.23 0.00	53.69 -3.86 0.00	54.44 -3.35 0.00	53.69 -4.04 0.00	54.65 -3.37 0.00	54.19 -3.71 0.00	57.58 -4.53 0.00	59.54 -4.27 0.00	55.98 -4.15 0.00	52.26 -4.73 0.00	50.20 -4.54 0.00	50.05 -4.59 0.00	53.19 -2.74 0.00	45.46 -3.95 0.00	39.99 -5.56 1.13
HUNTLEY___64 23558	38.22 -4.67 0.00	32.94 -3.34 0.00	29.26 -4.17 -0.06	26.26 -3.27 -0.03	25.86 -3.29 -0.02	28.96 -3.25 0.00	25.74 -2.70 0.00	31.93 -2.63 0.00	41.74 -4.38 0.00	47.96 -3.23 0.00	53.69 -3.86 0.00	54.44 -3.35 0.00	53.69 -4.04 0.00	54.65 -3.37 0.00	54.19 -3.71 0.00	57.58 -4.53 0.00	59.54 -4.27 0.00	55.98 -4.15 0.00	52.26 -4.73 0.00	50.20 -4.54 0.00	50.05 -4.59 0.00	53.19 -2.74 0.00	45.46 -3.95 0.00	39.99 -5.56 1.13
HUNTLEY___65 23559	38.22 -4.67 0.00	32.94 -3.34 0.00	29.26 -4.17 -0.06	26.26 -3.27 -0.03	25.86 -3.29 -0.02	28.96 -3.25 0.00	25.74 -2.70 0.00	31.93 -2.63 0.00	41.74 -4.38 0.00	47.96 -3.23 0.00	53.69 -3.86 0.00	54.44 -3.35 0.00	53.69 -4.04 0.00	54.65 -3.37 0.00	54.19 -3.71 0.00	57.58 -4.53 0.00	59.54 -4.27 0.00	55.98 -4.15 0.00	52.26 -4.73 0.00	50.20 -4.54 0.00	50.05 -4.59 0.00	53.19 -2.74 0.00	45.46 -3.95 0.00	39.99 -5.56 1.13
HUNTLEY___66 23560	38.22 -4.67 0.00	32.94 -3.34 0.00	29.26 -4.17 -0.06	26.26 -3.27 -0.03	25.86 -3.29 -0.02	28.96 -3.25 0.00	25.74 -2.70 0.00	31.93 -2.63 0.00	41.74 -4.38 0.00	47.96 -3.23 0.00	53.69 -3.86 0.00	54.44 -3.35 0.00	53.69 -4.04 0.00	54.65 -3.37 0.00	54.19 -3.71 0.00	57.58 -4.53 0.00	59.54 -4.27 0.00	55.98 -4.15 0.00	52.26 -4.73 0.00	50.20 -4.54 0.00	50.05 -4.59 0.00	53.19 -2.74 0.00	45.46 -3.95 0.00	39.99 -5.56 1.13
HUNTLEY___67 23561	37.87 -5.02 0.00	32.51 -3.77 0.00	28.88 -4.50 -0.01	25.94 -3.57 -0.01	25.56 -3.58 -0.01	28.67 -3.54 0.00	25.51 -2.93 0.00	31.45 -3.11 0.00	41.37 -4.75 0.00	47.45 -3.74 0.00	53.18 -4.37 0.00	53.86 -3.93 0.00	53.17 -4.56 0.00	54.13 -3.89 0.00	53.67 -4.23 0.00	57.08 -5.03 0.00	59.02 -4.79 0.00	55.44 -4.69 0.00	51.75 -5.24 0.00	49.70 -5.04 0.00	49.56 -5.08 0.00	52.63 -3.30 0.00	44.96 -4.45 0.00	39.62 -5.93 1.13
HUNTLEY___68 23562	37.87 -5.02 0.00	32.51 -3.77 0.00	28.88 -4.50 -0.01	25.94 -3.57 -0.01	25.56 -3.58 -0.01	28.67 -3.54 0.00	25.51 -2.93 0.00	31.45 -3.11 0.00	41.37 -4.75 0.00	47.45 -3.74 0.00	53.18 -4.37 0.00	53.86 -3.93 0.00	53.17 -4.56 0.00	54.13 -3.89 0.00	53.67 -4.23 0.00	57.08 -5.03 0.00	59.02 -4.79 0.00	55.44 -4.69 0.00	51.75 -5.24 0.00	49.70 -5.04 0.00	49.56 -5.08 0.00	52.63 -3.30 0.00	44.96 -4.45 0.00	39.62 -5.93 1.13
INDECK___CORINTH 23802	46.06 3.17 0.00	38.75 2.47 0.00	35.34 1.97 0.00	31.18 1.68 0.00	30.79 1.66 0.00	34.11 1.90 0.00	29.98 1.54 0.00	36.53 1.97 0.00	48.33 2.21 0.00	53.75 2.56 0.00	60.31 2.76 0.00	60.91 3.12 0.00	60.90 3.17 0.00	61.15 3.13 0.00	60.85 2.95 0.00	65.34 3.23 0.00	67.06 3.25 0.00	63.56 3.43 0.00	60.24 3.25 0.00	57.59 2.85 0.00	58.41 3.77 0.00	59.85 3.92 0.00	52.67 3.26 0.00	51.13 3.50 -0.95
INDECK___ILION 23567	44.35 1.46 0.00	37.30 1.02 0.00	34.30 0.93 0.00	30.21 0.71 0.00	29.83 0.70 0.00	33.02 0.81 0.00	29.18 0.74 0.00	35.49 0.93 0.00	47.50 1.38 0.00	52.93 1.74 0.00	59.51 1.96 0.00	59.87 2.08 0.00	59.81 2.08 0.00	60.11 2.09 0.00	59.98 2.08 0.00	64.35 2.24 0.00	66.11 2.30 0.00	62.35 2.22 0.00	58.98 1.99 0.00	56.60 1.86 0.00	56.55 1.91 0.00	58.00 2.07 0.00	51.19 1.78 0.00	48.31 1.63 0.00
INDECK___OLEAN 23982	38.64 -4.25 0.00	32.98 -3.30 0.00	29.56 -3.67 0.14	26.43 -3.01 0.06	26.09 -3.00 0.04	29.28 -2.93 0.00	26.48 -1.96 0.00	33.32 -1.24 0.00	44.18 -1.94 0.00	51.70 0.51 0.00	57.67 0.12 0.00	58.54 0.75 0.00	57.79 0.06 0.00	59.30 1.28 0.00	59.00 1.10 0.00	62.54 0.43 0.00	65.02 1.21 0.00	61.03 0.90 0.00	55.85 -1.14 0.00	53.54 -1.20 0.00	53.33 -1.31 0.00	56.71 0.78 0.00	47.68 -1.73 0.00	40.72 -4.67 1.29

INDECK___OSWEGO 23783	41.69 -1.20 0.00	35.30 -0.98 0.00	32.19 -1.13 0.05	28.54 -0.94 0.02	28.18 -0.93 0.02	31.24 -0.97 0.00	27.62 -0.82 0.00	33.63 -0.93 0.00	44.87 -1.25 0.00	50.11 -1.08 0.00	56.17 -1.38 0.00	56.46 -1.33 0.00	56.34 -1.39 0.00	56.74 -1.28 0.00	56.51 -1.39 0.00	60.56 -1.55 0.00	62.28 -1.53 0.00	58.69 -1.44 0.00	55.51 -1.48 0.00	53.48 -1.26 0.00	53.38 -1.26 0.00	54.98 -0.95 0.00	48.27 -1.14 0.00	44.78 -1.35 0.55
INDECK___YERKES 23781	38.22 -4.67 0.00	32.94 -3.34 0.00	29.26 -4.17 -0.06	26.26 -3.27 -0.03	25.86 -3.29 -0.02	28.96 -3.25 0.00	25.74 -2.70 0.00	31.93 -2.63 0.00	41.74 -4.38 0.00	47.96 -3.23 0.00	53.69 -3.86 0.00	54.44 -3.35 0.00	53.69 -4.04 0.00	54.65 -3.37 0.00	54.19 -3.71 0.00	57.58 -4.53 0.00	59.54 -4.27 0.00	55.98 -4.15 0.00	52.26 -4.73 0.00	50.20 -4.54 0.00	50.05 -4.59 0.00	53.19 -2.74 0.00	45.46 -3.95 0.00	39.99 -5.56 1.13
INDIAN POINT_GT_1 24139	46.32 3.43 0.00	38.93 2.65 0.00	35.50 2.07 -0.06	31.33 1.80 -0.03	30.87 1.72 -0.02	34.21 2.00 0.00	30.37 1.93 0.00	37.29 2.73 0.00	49.78 3.64 -0.02	55.18 3.99 0.00	62.38 4.83 0.00	63.11 5.32 0.00	63.10 5.37 0.00	63.65 5.63 0.00	63.69 5.79 0.00	68.69 6.58 0.00	70.51 6.70 0.00	66.20 6.07 0.00	62.06 5.07 0.00	59.28 4.54 0.00	59.28 4.64 0.00	60.63 4.70 0.00	53.37 3.95 -0.01	52.27 4.15 -1.44
INDIAN POINT_GT_2 23659	46.32 3.43 0.00	38.93 2.65 0.00	35.50 2.07 -0.06	31.33 1.80 -0.03	30.87 1.72 -0.02	34.21 2.00 0.00	30.37 1.93 0.00	37.29 2.73 0.00	49.78 3.64 -0.02	55.18 3.99 0.00	62.38 4.83 0.00	63.11 5.32 0.00	63.10 5.37 0.00	63.65 5.63 0.00	63.69 5.79 0.00	68.69 6.58 0.00	70.51 6.70 0.00	66.20 6.07 0.00	62.06 5.07 0.00	59.28 4.54 0.00	59.28 4.64 0.00	60.63 4.70 0.00	53.37 3.95 -0.01	52.27 4.15 -1.44
INDIAN POINT_GT_3 24019	46.32 3.43 0.00	38.93 2.65 0.00	35.50 2.07 -0.06	31.33 1.80 -0.03	30.87 1.72 -0.02	34.21 2.00 0.00	30.37 1.93 0.00	37.29 2.73 0.00	49.78 3.64 -0.02	55.18 3.99 0.00	62.38 4.83 0.00	63.11 5.32 0.00	63.10 5.37 0.00	63.65 5.63 0.00	63.69 5.79 0.00	68.69 6.58 0.00	70.51 6.70 0.00	66.20 6.07 0.00	62.06 5.07 0.00	59.28 4.54 0.00	59.28 4.64 0.00	60.63 4.70 0.00	53.37 3.95 -0.01	52.27 4.15 -1.44
INDIAN POINT___2 23530	45.98 3.09 0.00	38.67 2.39 0.00	35.27 1.84 -0.06	31.12 1.59 -0.03	30.66 1.51 -0.02	33.98 1.77 0.00	30.15 1.71 0.00	37.01 2.45 0.00	49.41 3.27 -0.02	54.72 3.53 0.00	61.87 4.32 0.00	62.59 4.80 0.00	62.58 4.85 0.00	63.13 5.11 0.00	63.17 5.27 0.00	68.07 5.96 0.00	69.87 6.06 0.00	65.66 5.53 0.00	61.55 4.56 0.00	58.85 4.11 0.00	58.85 4.21 0.00	60.12 4.19 0.00	52.98 3.56 -0.01	51.91 3.78 -1.45
INDIAN POINT___3 23531	45.94 3.05 0.00	38.64 2.36 0.00	35.23 1.80 -0.06	31.09 1.56 -0.03	30.64 1.49 -0.02	33.95 1.74 0.00	30.12 1.68 0.00	36.98 2.42 0.00	49.37 3.23 -0.02	54.67 3.48 0.00	61.81 4.26 0.00	62.53 4.74 0.00	62.52 4.79 0.00	63.07 5.05 0.00	63.11 5.21 0.00	67.95 5.84 0.00	69.81 6.00 0.00	65.54 5.41 0.00	61.49 4.50 0.00	58.79 4.05 0.00	58.74 4.10 0.00	60.07 4.14 0.00	52.93 3.51 -0.01	51.84 3.73 -1.43
INDIAN PT_GT_GRP 23687	46.32 3.43 0.00	38.93 2.65 0.00	35.50 2.07 -0.06	31.33 1.80 -0.03	30.87 1.72 -0.02	34.21 2.00 0.00	30.37 1.93 0.00	37.29 2.73 0.00	49.78 3.64 -0.02	55.18 3.99 0.00	62.38 4.83 0.00	63.11 5.32 0.00	63.10 5.37 0.00	63.65 5.63 0.00	63.69 5.79 0.00	68.69 6.58 0.00	70.51 6.70 0.00	66.20 6.07 0.00	62.06 5.07 0.00	59.28 4.54 0.00	59.28 4.64 0.00	60.63 4.70 0.00	53.37 3.95 -0.01	52.27 4.15 -1.44
IP CORINTH___1 23988	46.06 3.17 0.00	38.75 2.47 0.00	35.34 1.97 0.00	31.18 1.68 0.00	30.79 1.66 0.00	34.11 1.90 0.00	29.98 1.54 0.00	36.53 1.97 0.00	48.33 2.21 0.00	53.75 2.56 0.00	60.31 2.76 0.00	60.91 3.12 0.00	60.90 3.17 0.00	61.15 3.13 0.00	60.85 2.95 0.00	65.34 3.23 0.00	67.06 3.25 0.00	63.56 3.43 0.00	60.24 3.25 0.00	57.59 2.85 0.00	58.41 3.77 0.00	59.85 3.92 0.00	52.67 3.26 0.00	51.13 3.50 -0.95
IP___TICONDEROGA 23804	47.31 4.42 0.00	39.69 3.41 0.00	36.24 2.87 0.00	31.95 2.45 0.00	31.55 2.42 0.00	34.92 2.71 0.00	30.80 2.36 0.00	37.64 3.08 0.00	50.13 4.01 0.00	55.70 4.51 0.00	62.79 5.24 0.00	63.45 5.66 0.00	63.44 5.71 0.00	63.88 5.86 0.00	63.63 5.73 0.00	68.45 6.34 0.00	70.19 6.38 0.00	66.14 6.01 0.00	62.35 5.36 0.00	59.56 4.82 0.00	59.89 5.25 0.00	61.41 5.48 0.00	54.25 4.84 0.00	52.54 4.85 -1.01
JARVIS____ 23743	43.23 0.34 0.00	36.57 0.29 0.00	33.54 0.17 0.00	29.65 0.15 0.00	29.28 0.15 0.00	32.40 0.19 0.00	28.61 0.17 0.00	34.77 0.21 0.00	46.40 0.28 0.00	51.55 0.36 0.00	57.95 0.40 0.00	58.25 0.46 0.00	58.19 0.46 0.00	58.48 0.46 0.00	58.36 0.46 0.00	62.61 0.50 0.00	64.32 0.51 0.00	60.61 0.48 0.00	57.39 0.40 0.00	55.12 0.38 0.00	55.02 0.38 0.00	56.38 0.45 0.00	49.81 0.40 0.00	47.10 0.42 0.00
JENNISON___1 23625	42.85 -0.04 0.00	35.95 -0.33 0.00	33.00 -0.47 -0.10	29.01 -0.53 -0.04	28.64 -0.52 -0.03	31.79 -0.42 0.00	28.27 -0.17 0.00	34.49 -0.07 0.00	46.07 -0.05 0.00	52.01 0.82 0.00	58.41 0.86 0.00	58.95 1.16 0.00	58.71 0.98 0.00	59.35 1.33 0.00	59.23 1.33 0.00	63.35 1.24 0.00	65.21 1.40 0.00	61.51 1.38 0.00	57.56 0.57 0.00	55.23 0.49 0.00	55.13 0.49 0.00	56.94 1.01 0.00	49.66 0.25 0.00	45.90 0.78 0.78
JENNISON___2 23626	42.76 -0.13 0.00	35.88 -0.40 0.00	32.94 -0.53 -0.10	28.98 -0.56 -0.04	28.58 -0.58 -0.03	31.73 -0.48 0.00	28.21 -0.23 0.00	34.46 -0.10 0.00	46.03 -0.09 0.00	51.96 0.77 0.00	58.30 0.75 0.00	58.83 1.04 0.00	58.60 0.87 0.00	59.24 1.22 0.00	59.12 1.22 0.00	63.23 1.12 0.00	65.09 1.28 0.00	61.39 1.26 0.00	57.45 0.46 0.00	55.12 0.38 0.00	55.02 0.38 0.00	56.88 0.95 0.00	49.56 0.15 0.00	45.81 -0.09 0.78
KEDC PORT_JEFF_GT2 24210	57.89 5.02 -9.98	55.50 4.03 -15.19	54.41 3.24 -17.80	53.83 2.86 -21.47	53.65 2.74 -21.78	51.69 3.00 -16.48	51.60 2.73 -20.43	53.72 3.63 -15.53	55.00 4.61 -4.27	61.04 4.76 -5.09	69.51 5.47 -6.49	78.19 5.89 -14.51	81.70 6.06 -17.91	81.99 6.44 -17.53	81.99 5.56 -18.53	81.98 6.27 -13.60	80.77 6.57 -10.39	78.17 6.79 -11.25	75.00 5.64 -12.37	67.44 5.04 -7.66	66.71 4.97 -7.10	67.28 5.09 -6.26	58.21 4.45 -4.35	55.36 5.04 -3.64
KEDC PORT_JEFF_GT3 24211	57.89 5.02 -9.98	55.50 4.03 -15.19	54.41 3.24 -17.80	53.83 2.86 -21.47	53.65 2.74 -21.78	51.69 3.00 -16.48	51.60 2.73 -20.43	53.72 3.63 -15.53	55.00 4.61 -4.27	61.04 4.76 -5.09	69.51 5.47 -6.49	78.19 5.89 -14.51	81.70 6.06 -17.91	81.99 6.44 -17.53	81.99 5.56 -18.53	81.98 6.27 -13.60	80.84 6.64 -10.39	78.17 6.79 -11.25	75.00 5.64 -12.37	67.44 5.04 -7.66	66.71 4.97 -7.10	67.28 5.09 -6.26	58.21 4.45 -4.35	55.36 5.04 -3.64
KEDC_GLWD_GT4 24219	59.03 4.42 -11.72	56.35 3.52 -16.55	53.97 2.80 -17.80	53.42 2.45 -21.47	53.27 2.36 -21.78	51.36 2.67 -16.48	51.40 2.53 -20.43	54.22 3.52 -16.14	57.31 4.75 -6.44	63.28 5.27 -6.82	71.05 6.10 -7.40	78.90 6.59 -14.52	81.80 6.12 -17.95	81.82 6.27 -17.53	82.92 6.49 -18.53	82.98 7.27 -13.60	81.73 7.53 -10.39	78.63 6.85 -11.65	78.54 6.33 -15.22	69.51 5.86 -8.91	69.15 6.01 -8.50	69.59 6.15 -7.51	61.41 5.19 -6.81	58.04 5.37 -5.99

KEDC_GLWD_GT5 24220	59.03 4.42 -11.72	56.35 3.52 -16.55	53.97 2.80 -17.80	53.42 2.45 -21.47	53.27 2.36 -21.78	51.36 2.67 -16.48	51.40 2.53 -20.43	54.22 3.52 -16.14	57.31 4.75 -6.44	63.28 5.27 -6.82	71.05 6.10 -7.40	78.90 6.59 -14.52	82.26 6.58 -17.95	81.87 6.32 -17.53	82.97 6.54 -18.53	82.98 7.27 -13.60	81.79 7.59 -10.39	79.18 7.40 -11.65	78.54 6.33 -15.22	69.51 5.86 -8.91	69.15 6.01 -8.50	69.59 6.15 -7.51	61.41 5.19 -6.81	58.04 5.37 -5.99
KENSICO____ 23655	46.62 3.73 0.00	39.22 2.94 0.00	35.73 2.30 -0.06	31.54 2.01 -0.03	31.07 1.92 -0.02	34.40 2.19 0.00	30.54 2.10 0.00	37.53 2.97 0.00	50.12 3.97 -0.03	55.54 4.35 0.00	62.73 5.18 0.00	63.45 5.66 0.00	63.44 5.71 0.00	64.05 6.03 0.00	64.10 6.20 0.00	69.00 6.89 0.00	70.89 7.08 0.00	66.56 6.43 0.00	62.40 5.41 0.00	59.67 4.93 0.00	59.61 4.97 0.00	60.96 5.03 0.00	53.73 4.30 -0.02	52.53 4.43 -1.42
KIAC_JFK_AIRPORT 23541	66.06 4.50 -18.67	39.98 3.70 0.00	36.37 2.94 -0.06	32.13 2.60 -0.03	31.66 2.51 -0.02	35.08 2.87 0.00	31.11 2.67 0.00	38.33 3.77 0.00	52.70 4.93 -1.65	61.96 5.48 -5.29	66.06 6.39 -2.12	73.14 6.88 -8.47	72.44 6.98 -7.73	72.44 7.31 -7.11	74.19 7.47 -8.82	74.68 8.26 -4.31	76.50 8.49 -4.20	72.47 7.76 -4.58	72.25 6.55 -8.71	72.07 5.97 -11.36	72.18 6.07 -11.47	72.25 6.21 -10.11	66.39 5.24 -11.74	63.37 5.32 -11.37
KIAC_JFK_GT1 23816	66.06 4.50 -18.67	39.98 3.70 0.00	36.37 2.94 -0.06	32.13 2.60 -0.03	31.66 2.51 -0.02	35.08 2.87 0.00	31.11 2.67 0.00	38.33 3.77 0.00	52.70 4.93 -1.65	61.96 5.48 -5.29	66.06 6.39 -2.12	73.14 6.88 -8.47	72.44 6.98 -7.73	72.44 7.31 -7.11	74.19 7.47 -8.82	74.68 8.26 -4.31	76.50 8.49 -4.20	72.47 7.76 -4.58	72.25 6.55 -8.71	72.07 5.97 -11.36	72.18 6.07 -11.47	72.25 6.21 -10.11	66.39 5.24 -11.74	63.37 5.32 -11.37
KIAC_JFK_GT2 23817	66.06 4.50 -18.67	39.98 3.70 0.00	36.37 2.94 -0.06	32.13 2.60 -0.03	31.66 2.51 -0.02	35.08 2.87 0.00	31.11 2.67 0.00	38.33 3.77 0.00	52.70 4.93 -1.65	61.96 5.48 -5.29	66.06 6.39 -2.12	73.14 6.88 -8.47	72.44 6.98 -7.73	72.44 7.31 -7.11	74.19 7.47 -8.82	74.68 8.26 -4.31	76.50 8.49 -4.20	72.47 7.76 -4.58	72.25 6.55 -8.71	72.07 5.97 -11.36	72.18 6.07 -11.47	72.25 6.21 -10.11	66.39 5.24 -11.74	63.37 5.32 -11.37
KINTIGH____ 23543	38.34 -4.55 0.00	32.80 -3.48 0.00	29.25 -4.10 0.02	26.19 -3.30 0.01	25.81 -3.32 0.00	28.89 -3.32 0.00	25.60 -2.84 0.00	31.42 -3.14 0.00	41.37 -4.75 0.00	47.04 -4.15 0.00	52.77 -4.78 0.00	53.34 -4.45 0.00	52.77 -4.96 0.00	53.55 -4.47 0.00	53.04 -4.86 0.00	56.52 -5.59 0.00	58.32 -5.49 0.00	54.84 -5.29 0.00	51.52 -5.47 0.00	49.54 -5.20 0.00	49.39 -5.25 0.00	52.18 -3.75 0.00	45.11 -4.30 0.00	40.35 -5.37 0.96
LEDERLE____ 23769	46.41 3.52 0.00	39.00 2.72 0.00	35.57 2.14 -0.06	31.36 1.83 -0.03	30.90 1.75 -0.02	34.27 2.06 0.00	30.43 1.99 0.00	37.36 2.80 0.00	49.81 3.69 0.00	55.23 4.04 0.00	62.50 4.95 0.00	63.22 5.43 0.00	63.21 5.48 0.00	63.82 5.80 0.00	63.86 5.96 0.00	68.76 6.65 0.00	70.64 6.83 0.00	66.32 6.19 0.00	62.18 5.19 0.00	59.50 4.76 0.00	59.45 4.81 0.00	60.74 4.81 0.00	53.51 4.10 0.00	52.49 4.34 -1.47
LINDEN COGEN____ 23786	47.01 4.12 0.00	39.55 3.27 0.00	36.00 2.57 -0.06	31.77 2.24 -0.03	31.28 2.13 -0.02	34.63 2.42 0.00	30.77 2.33 0.00	37.84 3.28 0.00	51.33 4.43 -0.78	56.05 4.86 0.00	63.25 5.70 0.00	64.03 6.24 0.00	64.08 6.35 0.00	64.63 6.61 0.00	64.67 6.77 0.00	69.69 7.58 0.00	71.53 7.72 0.00	67.23 7.10 0.00	62.92 5.93 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.52 5.59 0.00	54.69 4.79 -0.49	53.00 4.90 -1.42
LIPA_MISC_IPP 23656	57.80 4.93 -9.98	55.42 3.95 -15.19	54.34 3.17 -17.80	53.77 2.80 -21.47	53.59 2.68 -21.78	51.69 2.68 -16.48	51.63 2.76 -20.43	53.86 3.77 -15.53	55.14 4.75 -4.27	61.25 4.97 -5.09	69.62 5.58 -6.49	78.25 5.95 -14.51	81.76 6.12 -17.91	82.05 6.50 -17.53	82.92 6.49 -18.53	82.91 7.20 -13.60	81.79 7.59 -10.39	78.23 6.85 -11.25	75.12 5.76 -12.37	67.49 5.09 -7.66	66.82 5.08 -7.10	67.45 5.26 -6.26	58.35 4.59 -4.35	55.50 5.18 -3.64
LITTLE FALLS____HYD 24013	45.51 2.62 0.00	38.17 1.89 0.00	35.11 1.74 0.00	30.89 1.39 0.00	30.47 1.34 0.00	33.72 1.51 0.00	29.83 1.39 0.00	36.43 1.87 0.00	48.89 2.77 0.00	54.67 3.48 0.00	61.52 3.97 0.00	61.89 4.10 0.00	61.83 4.10 0.00	62.20 4.18 0.00	62.07 4.17 0.00	66.58 4.47 0.00	68.40 4.59 0.00	64.58 4.45 0.00	60.92 3.93 0.00	58.46 3.72 0.00	58.41 3.77 0.00	60.01 4.08 0.00	52.82 3.41 0.00	49.71 3.03 0.00
LONG_LAKE_PHOENIX 24014	41.86 -1.03 0.00	35.37 -0.91 0.00	32.28 -1.03 0.06	28.59 -0.88 0.03	28.24 -0.87 0.02	31.31 -0.90 0.00	27.70 -0.74 0.00	33.73 -0.83 0.00	45.06 -1.06 0.00	50.37 -0.82 0.00	56.51 -1.04 0.00	56.81 -0.98 0.00	56.63 -1.10 0.00	57.09 -0.93 0.00	56.80 -1.10 0.00	60.87 -1.24 0.00	62.60 -1.21 0.00	58.99 -1.14 0.00	55.74 -1.25 0.00	53.70 -1.04 0.00	53.66 -0.98 0.00	55.26 -0.67 0.00	48.62 -0.79 0.00	44.95 -1.17 0.56
LOVETT____3 23632	45.85 2.96 0.00	38.67 2.39 0.00	35.23 1.80 -0.06	31.09 1.56 -0.03	30.64 1.49 -0.02	33.95 1.74 0.00	30.15 1.71 0.00	37.01 2.45 0.00	49.21 3.09 0.00	54.52 3.33 0.00	61.69 4.14 0.00	62.36 4.57 0.00	62.41 4.68 0.00	62.95 4.93 0.00	63.00 5.10 0.00	67.82 5.71 0.00	69.68 5.87 0.00	65.42 5.29 0.00	61.38 4.39 0.00	58.68 3.94 0.00	58.63 3.99 0.00	59.96 4.03 0.00	52.82 3.41 0.00	51.83 3.69 -1.46
LOVETT____4 23642	45.94 3.05 0.00	38.71 2.43 0.00	35.30 1.87 -0.06	31.15 1.62 -0.03	30.69 1.54 -0.02	34.01 1.80 0.00	30.20 1.76 0.00	37.05 2.49 0.00	49.26 3.14 0.00	54.62 3.43 0.00	61.75 4.20 0.00	62.47 4.68 0.00	62.52 4.79 0.00	63.07 5.05 0.00	63.11 5.21 0.00	67.95 5.84 0.00	69.81 6.00 0.00	65.54 5.41 0.00	61.49 4.50 0.00	58.79 4.05 0.00	58.74 4.10 0.00	60.07 4.14 0.00	52.87 3.46 0.00	51.87 3.73 -1.46
LOVETT____5 23593	45.94 3.05 0.00	38.71 2.43 0.00	35.30 1.87 -0.06	31.15 1.62 -0.03	30.69 1.54 -0.02	34.01 1.80 0.00	30.20 1.76 0.00	37.05 2.49 0.00	49.26 3.14 0.00	54.62 3.43 0.00	61.75 4.20 0.00	62.47 4.68 0.00	62.52 4.79 0.00	63.07 5.05 0.00	63.11 5.21 0.00	67.95 5.84 0.00	69.81 6.00 0.00	65.54 5.41 0.00	61.49 4.50 0.00	58.79 4.05 0.00	58.74 4.10 0.00	60.07 4.14 0.00	52.87 3.46 0.00	51.87 3.73 -1.46
LOWER RAQUET____HYD 24057	42.20 -0.69 0.00	35.66 -0.62 0.00	33.44 0.07 0.00	29.41 -0.09 0.00	29.07 -0.06 0.00	31.95 -0.26 0.00	28.04 -0.40 0.00	33.39 -1.17 0.00	44.78 -1.34 0.00	49.04 -2.15 0.00	55.19 -2.36 0.00	55.07 -2.72 0.00	55.13 -2.60 0.00	54.94 -3.08 0.00	55.29 -2.61 0.00	60.18 -1.93 0.00	61.70 -2.11 0.00	58.27 -1.86 0.00	55.85 -1.14 0.00	53.59 -1.15 0.00	53.44 -1.20 0.00	54.08 -1.85 0.00	48.37 -1.04 0.00	45.79 -0.89 0.00
LOWER____HUDSON 24059	45.89 3.00 0.00	38.64 2.36 0.00	35.27 1.90 0.00	31.15 1.65 0.00	30.73 1.60 0.00	34.05 1.84 0.00	30.00 1.56 0.00	36.63 2.07 0.00	48.89 2.77 0.00	54.26 3.07 0.00	61.18 3.63 0.00	61.72 3.93 0.00	61.71 3.98 0.00	62.14 4.12 0.00	61.95 4.05 0.00	66.52 4.41 0.00	68.28 4.47 0.00	64.34 4.21 0.00	60.64 3.65 0.00	58.08 3.34 0.00	58.19 3.55 0.00	59.62 3.69 0.00	52.57 3.16 0.00	51.00 3.31 -1.01



MG INDUSTRY___DRP 24185	44.99 2.10 0.00	37.95 1.67 0.00	34.64 1.27 0.00	30.59 1.09 0.00	30.18 1.05 0.00	33.43 1.22 0.00	29.38 0.94 0.00	35.87 1.31 0.00	47.92 1.80 0.00	53.08 1.89 0.00	59.91 2.36 0.00	60.45 2.66 0.00	60.39 2.66 0.00	60.86 2.84 0.00	60.68 2.78 0.00	65.09 2.98 0.00	66.81 3.00 0.00	62.96 2.83 0.00	59.27 2.28 0.00	56.82 2.08 0.00	56.77 2.13 0.00	58.17 2.24 0.00	51.34 1.93 0.00	49.86 2.15 -1.03
MILLIKEN___1 23584	38.09 -4.80 0.00	32.36 -3.92 0.00	29.00 -4.04 0.33	25.93 -3.42 0.15	25.65 -3.38 0.10	28.57 -3.64 0.00	25.34 -3.10 0.00	30.93 -3.63 0.00	41.32 -4.80 0.00	46.58 -4.61 0.00	52.37 -5.18 0.00	52.76 -5.03 0.00	52.53 -5.20 0.00	53.03 -4.99 0.00	52.69 -5.21 0.00	56.40 -5.71 0.00	58.00 -5.81 0.00	54.72 -5.41 0.00	51.46 -5.53 0.00	49.48 -5.26 0.00	49.45 -5.19 0.00	51.18 -4.75 0.00	44.57 -4.84 0.00	40.36 -5.32 1.00
MILLIKEN___2 23585	38.09 -4.80 0.00	32.33 -3.95 0.00	28.97 -4.07 0.33	25.93 -3.42 0.15	25.65 -3.38 0.10	28.57 -3.64 0.00	25.31 -3.13 0.00	30.90 -3.66 0.00	41.32 -4.80 0.00	46.58 -4.61 0.00	52.37 -5.18 0.00	52.76 -5.03 0.00	52.53 -5.20 0.00	53.03 -4.99 0.00	52.69 -5.21 0.00	56.33 -5.78 0.00	58.00 -5.81 0.00	54.66 -5.47 0.00	51.46 -5.53 0.00	49.48 -5.26 0.00	49.45 -5.19 0.00	51.12 -4.81 0.00	44.52 -4.89 0.00	40.36 -5.32 1.00
MILLIKEN___DIESEL 23629	38.30 -4.59 0.00	32.54 -3.74 0.00	29.14 -3.90 0.33	26.08 -3.27 0.15	25.80 -3.23 0.10	28.73 -3.48 0.00	25.48 -2.96 0.00	31.10 -3.46 0.00	41.55 -4.57 0.00	46.89 -4.30 0.00	52.66 -4.89 0.00	53.11 -4.68 0.00	52.88 -4.85 0.00	53.38 -4.64 0.00	53.04 -4.86 0.00	56.71 -5.40 0.00	58.39 -5.42 0.00	55.02 -5.11 0.00	51.80 -5.19 0.00	49.81 -4.93 0.00	49.78 -4.86 0.00	51.46 -4.47 0.00	44.82 -4.59 0.00	40.59 -5.09 1.00
MODEL_CITY_ENERGY 24167	38.17 -4.72 0.00	32.80 -3.48 0.00	29.16 -4.27 -0.06	26.14 -3.39 -0.03	25.74 -3.41 -0.02	28.86 -3.35 0.00	25.60 -2.84 0.00	31.62 -2.94 0.00	41.55 -4.57 0.00	47.56 -3.63 0.00	53.35 -4.20 0.00	53.98 -3.81 0.00	53.29 -4.44 0.00	54.19 -3.83 0.00	53.73 -4.17 0.00	57.08 -5.03 0.00	58.96 -4.85 0.00	55.44 -4.69 0.00	51.92 -5.07 0.00	49.87 -4.87 0.00	49.72 -4.92 0.00	52.85 -3.08 0.00	45.31 -4.10 0.00	39.93 -5.65 1.10
MOHAWK_PAPER___DRP 24187	45.94 3.05 0.00	38.67 2.39 0.00	35.34 1.97 0.00	31.18 1.68 0.00	30.76 1.63 0.00	34.08 1.87 0.00	30.03 1.59 0.00	36.67 2.11 0.00	48.98 2.86 0.00	54.36 3.17 0.00	61.35 3.80 0.00	61.89 4.10 0.00	61.89 4.16 0.00	62.31 4.29 0.00	62.07 4.17 0.00	66.64 4.53 0.00	68.47 4.66 0.00	64.52 4.39 0.00	60.75 3.76 0.00	58.19 3.45 0.00	58.25 3.61 0.00	59.68 3.75 0.00	52.62 3.21 0.00	51.03 3.36 -0.99
MONGAUP___HYD 23641	44.82 1.93 0.00	37.80 1.52 0.00	34.36 0.93 -0.06	30.41 0.88 -0.03	29.97 0.82 -0.02	33.21 1.00 0.00	29.49 1.05 0.00	36.12 1.56 0.00	48.20 2.08 0.00	53.49 2.30 0.00	60.77 3.22 0.00	61.43 3.64 0.00	61.37 3.64 0.00	61.97 3.95 0.00	62.24 4.34 0.00	66.95 4.84 0.00	68.85 5.04 0.00	64.70 4.57 0.00	60.69 3.70 0.00	58.13 3.39 0.00	58.08 3.44 0.00	59.06 3.13 0.00	51.58 2.17 0.00	51.10 2.89 -1.53
MONTAUK___DIESEL 23721	59.99 7.12 -9.98	57.09 5.62 -15.19	55.77 4.60 -17.80	54.98 4.01 -21.47	54.78 3.87 -21.78	53.01 4.32 -16.48	52.85 3.98 -20.43	55.58 5.49 -15.53	57.72 7.33 -4.27	64.57 8.29 -5.09	73.48 9.44 -6.49	82.24 9.94 -14.51	85.80 10.16 -17.91	86.28 10.73 -17.53	87.26 10.83 -18.53	87.51 11.80 -13.60	86.58 12.38 -10.39	82.62 11.24 -11.25	78.94 9.58 -12.37	71.10 8.70 -7.66	70.37 8.63 -7.10	71.20 9.01 -6.26	61.42 7.66 -4.35	58.02 7.70 -3.64
N SALMON___HYD 24042	41.69 -1.20 0.00	35.37 -0.91 0.00	33.14 -0.23 0.00	29.21 -0.29 0.00	28.90 -0.23 0.00	31.73 -0.48 0.00	27.81 -0.63 0.00	33.56 -1.00 0.00	44.97 -1.15 0.00	49.35 -1.84 0.00	55.48 -2.07 0.00	55.36 -2.43 0.00	55.42 -2.31 0.00	55.29 -2.73 0.00	55.41 -2.49 0.00	59.69 -2.42 0.00	61.19 -2.62 0.00	57.72 -2.41 0.00	55.34 -1.65 0.00	53.15 -1.59 0.00	53.00 -1.64 0.00	53.52 -2.41 0.00	47.83 -1.58 0.00	45.19 -1.49 0.00
N.E._GEN_SANDY PD 24062	45.59 2.70 0.00	38.42 2.14 0.00	35.04 1.67 0.00	30.97 1.47 0.00	30.56 1.43 0.00	30.89 1.64 2.96	33.12 1.48 -3.20	36.56 2.00 0.00	48.79 2.67 0.00	54.11 2.92 0.00	61.06 3.51 0.00	61.66 3.87 0.00	61.60 3.87 0.00	62.08 4.06 0.00	62.01 4.11 0.00	66.64 4.53 0.00	68.40 4.59 0.00	64.40 4.27 0.00	60.58 3.59 0.00	57.97 3.23 0.00	58.03 3.39 0.00	59.40 3.47 0.00	52.61 2.96 -0.24	50.06 3.13 -0.25
NARROWS_GT1_1 24228	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT1_2 24229	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT1_3 24230	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT1_4 24231	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT1_5 24232	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT1_6 24233	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37

NARROWS_GT1_7 24234	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT1_8 24235	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT1_GRP 23726	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT2_1 24236	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT2_2 24237	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT2_3 24238	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT2_4 24239	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT2_5 24240	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT2_6 24241	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT2_7 24242	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT2_8 24243	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NARROWS_GT2_GRP 23741	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37
NEG CAPITAL___MECHNVIL 23645	46.36 3.47 0.00	39.00 2.72 0.00	35.61 2.24 0.00	31.42 1.92 0.00	31.02 1.89 0.00	34.34 2.13 0.00	30.26 1.82 0.00	36.94 2.38 0.00	49.26 3.14 0.00	54.72 3.53 0.00	61.69 4.14 0.00	62.30 4.51 0.00	62.23 4.50 0.00	62.72 4.70 0.00	62.42 4.52 0.00	67.02 4.91 0.00	68.79 4.98 0.00	64.88 4.75 0.00	61.15 4.16 0.00	58.57 3.83 0.00	58.79 4.15 0.00	60.29 4.36 0.00	53.07 3.66 0.00	51.51 3.83 -1.00
NEG CENTRAL_HIGH_ACRES 23767	40.75 -2.14 0.00	34.65 -1.63 0.00	31.19 -2.10 0.08	27.78 -1.68 0.04	27.45 -1.66 0.02	30.57 -1.64 0.00	27.10 -1.34 0.00	33.11 -1.45 0.00	43.86 -2.26 0.00	49.45 -1.74 0.00	55.59 -1.96 0.00	56.06 -1.73 0.00	55.71 -2.02 0.00	56.28 -1.74 0.00	55.70 -2.20 0.00	59.50 -2.61 0.00	61.32 -2.49 0.00	57.72 -2.41 0.00	54.37 -2.62 0.00	52.33 -2.41 0.00	52.24 -2.40 0.00	54.59 -1.34 0.00	47.73 -1.68 0.00	43.22 -2.61 0.85
NEG CENTRAL___DRP 24199	40.32 -2.57 0.00	34.32 -1.96 0.00	30.88 -2.20 0.29	27.63 -1.74 0.13	27.30 -1.75 0.08	30.44 -1.77 0.00	27.05 -1.39 0.00	33.04 -1.52 0.00	43.86 -2.26 0.00	49.55 -1.64 0.00	55.54 -2.01 0.00	56.00 -1.79 0.00	55.71 -2.02 0.00	56.40 -1.62 0.00	56.05 -1.85 0.00	59.87 -2.24 0.00	61.70 -2.11 0.00	58.15 -1.98 0.00	54.54 -2.45 0.00	52.44 -2.30 0.00	52.34 -2.30 0.00	54.36 -1.57 0.00	47.14 -2.27 0.00	42.91 -2.85 0.92
NEG CENTRAL___INDECK 23768	40.75 -2.14 0.00	34.32 -1.96 0.00	30.59 -2.27 0.51	27.29 -1.98 0.23	26.98 -2.01 0.14	30.31 -1.90 0.00	27.08 -1.36 0.00	33.39 -1.17 0.00	44.23 -1.89 0.00	50.58 -0.61 0.00	56.80 -0.75 0.00	57.44 -0.35 0.00	56.92 -0.81 0.00	57.90 -0.12 0.00	57.15 -0.75 0.00	60.37 -1.74 0.00	62.41 -1.40 0.00	58.69 -1.44 0.00	55.11 -1.88 0.00	52.99 -1.75 0.00	52.89 -1.75 0.00	55.76 -0.17 0.00	48.47 -0.94 0.00	42.84 -2.57 1.27

NEG CENTRAL____SENECA 23627	39.76 -3.13 0.00	33.89 -2.39 0.00	30.33 -2.64 0.40	27.26 -2.06 0.18	26.95 -2.07 0.11	30.15 -2.06 0.00	26.85 -1.59 0.00	32.83 -1.73 0.00	43.45 -2.67 0.00	49.30 -1.89 0.00	55.25 -2.30 0.00	55.77 -2.02 0.00	55.42 -2.31 0.00	56.22 -1.80 0.00	55.82 -2.08 0.00	59.56 -2.55 0.00	61.51 -2.30 0.00	57.85 -2.28 0.00	54.08 -2.91 0.00	52.00 -2.74 0.00	51.91 -2.73 0.00	54.14 -1.79 0.00	46.64 -2.77 0.00	42.15 -3.50 1.03
NEG CENTRAL____STATE_STREET 24147	40.40 -2.49 0.00	34.21 -2.07 0.00	30.87 -2.30 0.20	27.49 -1.92 0.09	27.18 -1.89 0.06	30.24 -1.97 0.00	26.82 -1.62 0.00	32.76 -1.80 0.00	43.72 -2.40 0.00	49.19 -2.00 0.00	55.31 -2.24 0.00	55.71 -2.08 0.00	55.48 -2.25 0.00	55.99 -2.03 0.00	55.64 -2.26 0.00	59.50 -2.61 0.00	61.26 -2.55 0.00	57.72 -2.41 0.00	54.31 -2.68 0.00	52.28 -2.46 0.00	52.18 -2.46 0.00	54.08 -1.85 0.00	47.19 -2.22 0.00	43.05 -2.80 0.83
NEG MILLWOOD____DRP 24198	46.36 3.47 0.00	38.96 2.68 0.00	35.53 2.10 -0.06	31.33 1.80 -0.03	30.87 1.72 -0.02	34.21 2.00 0.00	30.52 2.08 0.00	37.29 2.73 0.00	49.86 3.74 0.00	55.29 4.10 0.00	62.73 5.18 0.00	63.45 5.66 0.00	63.44 5.71 0.00	64.05 6.03 0.00	64.10 6.20 0.00	69.44 7.33 0.00	71.34 7.53 0.00	66.62 6.49 0.00	62.46 5.47 0.00	59.56 4.82 0.00	59.56 4.92 0.00	60.80 4.87 0.00	53.46 4.05 0.00	52.46 4.39 -1.39
NEG NORTH_FLCN_SEA 23793	41.05 -1.84 0.00	34.83 -1.45 0.00	32.60 -0.77 0.00	28.73 -0.77 0.00	28.43 -0.70 0.00	31.21 -1.00 0.00	27.33 -1.11 0.00	33.18 -1.38 0.00	44.46 -1.66 0.00	48.73 -2.46 0.00	54.85 -2.70 0.00	54.79 -3.00 0.00	54.79 -2.94 0.00	54.65 -3.37 0.00	54.72 -3.18 0.00	58.76 -3.35 0.00	60.30 -3.51 0.00	56.82 -3.31 0.00	54.48 -2.51 0.00	52.33 -2.41 0.00	52.13 -2.51 0.00	52.74 -3.19 0.00	47.09 -2.32 0.00	44.49 -2.19 0.00
NEG NORTH_KES_CHATEGAY 23792	41.56 -1.33 0.00	35.26 -1.02 0.00	33.04 -0.33 0.00	29.15 -0.35 0.00	28.84 -0.29 0.00	31.63 -0.58 0.00	27.76 -0.68 0.00	33.56 -1.00 0.00	44.92 -1.20 0.00	49.30 -1.89 0.00	55.48 -2.07 0.00	55.36 -2.43 0.00	55.36 -2.37 0.00	55.29 -2.73 0.00	55.35 -2.55 0.00	59.38 -2.73 0.00	60.94 -2.87 0.00	57.48 -2.65 0.00	55.11 -1.88 0.00	52.93 -1.81 0.00	52.73 -1.91 0.00	53.30 -2.63 0.00	47.63 -1.78 0.00	45.00 -1.68 0.00
NEG NORTH____ALICE_FALLS 23915	41.30 -1.59 0.00	35.05 -1.23 0.00	32.80 -0.57 0.00	28.91 -0.59 0.00	28.61 -0.52 0.00	31.44 -0.77 0.00	27.50 -0.94 0.00	33.39 -1.17 0.00	44.74 -1.38 0.00	49.09 -2.10 0.00	55.25 -2.30 0.00	55.13 -2.66 0.00	55.13 -2.60 0.00	55.06 -2.96 0.00	55.06 -2.84 0.00	59.13 -2.98 0.00	60.68 -3.13 0.00	57.18 -2.95 0.00	54.82 -2.17 0.00	52.66 -2.08 0.00	52.51 -2.13 0.00	53.08 -2.85 0.00	47.38 -2.03 0.00	44.77 -1.91 0.00
NEG NORTH____LWR_SARANAC 23913	41.30 -1.59 0.00	35.05 -1.23 0.00	32.80 -0.57 0.00	28.91 -0.59 0.00	28.61 -0.52 0.00	31.44 -0.77 0.00	27.50 -0.94 0.00	33.39 -1.17 0.00	44.78 -1.34 0.00	49.09 -2.10 0.00	55.25 -2.30 0.00	55.13 -2.66 0.00	55.13 -2.60 0.00	55.06 -2.96 0.00	55.06 -2.84 0.00	59.13 -2.98 0.00	60.68 -3.13 0.00	57.18 -2.95 0.00	54.82 -2.17 0.00	52.66 -2.08 0.00	52.51 -2.13 0.00	53.08 -2.85 0.00	47.38 -2.03 0.00	44.77 -1.91 0.00
NEG NORTH____PLATTSBURG 23628	41.30 -1.59 0.00	35.05 -1.23 0.00	32.80 -0.57 0.00	28.91 -0.59 0.00	28.61 -0.52 0.00	31.44 -0.77 0.00	27.50 -0.94 0.00	33.39 -1.17 0.00	44.74 -1.38 0.00	49.09 -2.10 0.00	55.25 -2.30 0.00	55.13 -2.66 0.00	55.13 -2.60 0.00	55.06 -2.96 0.00	55.06 -2.84 0.00	59.13 -2.98 0.00	60.68 -3.13 0.00	57.18 -2.95 0.00	54.82 -2.17 0.00	52.66 -2.08 0.00	52.51 -2.13 0.00	53.08 -2.85 0.00	47.38 -2.03 0.00	44.77 -1.91 0.00
NEG WEST_LEA_LOCKPORT 23791	38.09 -4.80 0.00	32.76 -3.52 0.00	29.05 -4.34 -0.02	26.06 -3.45 -0.01	25.67 -3.47 -0.01	28.80 -3.41 0.00	25.57 -2.87 0.00	31.59 -2.97 0.00	41.51 -4.61 0.00	47.56 -3.63 0.00	53.35 -4.20 0.00	54.03 -3.76 0.00	53.29 -4.44 0.00	54.25 -3.77 0.00	53.73 -4.17 0.00	56.95 -5.16 0.00	58.90 -4.91 0.00	55.32 -4.81 0.00	51.86 -5.13 0.00	49.81 -4.93 0.00	49.72 -4.92 0.00	52.85 -3.08 0.00	45.26 -4.15 0.00	39.85 -5.74 1.09
NEG WEST____LANCASTR 23811	37.36 -5.53 0.00	31.85 -4.43 0.00	29.67 -4.90 -1.20	26.01 -4.04 -0.55	25.46 -4.02 -0.35	28.18 -4.03 0.00	25.40 -3.04 0.00	31.73 -2.83 0.00	41.92 -4.20 0.00	48.84 -2.35 0.00	54.50 -3.05 0.00	55.19 -2.60 0.00	54.56 -3.17 0.00	55.93 -2.09 0.00	55.64 -2.26 0.00	59.00 -3.11 0.00	61.32 -2.49 0.00	57.54 -2.59 0.00	52.83 -4.16 0.00	50.69 -4.05 0.00	50.49 -4.15 0.00	53.64 -2.29 0.00	44.96 -4.45 0.00	39.19 -6.16 1.33
NEG_PENN_ALLEGHNY 23528	41.22 -1.67 0.00	34.87 -1.41 0.00	32.02 -1.63 -0.28	28.30 -1.33 -0.13	27.87 -1.34 -0.08	30.92 -1.29 0.00	27.56 -0.88 0.00	33.87 -0.69 0.00	45.06 -1.06 0.00	51.09 -0.10 0.00	57.20 -0.35 0.00	57.67 -0.12 0.00	57.50 -0.23 0.00	58.31 0.29 0.00	58.13 0.23 0.00	62.17 0.06 0.00	64.19 0.38 0.00	60.43 0.30 0.00	56.25 -0.74 0.00	53.97 -0.77 0.00	53.87 -0.77 0.00	55.82 -0.11 0.00	48.13 -1.28 0.00	42.68 -1.68 2.32
NEG____GEN_MONROE 24207	41.86 -1.03 0.00	35.41 -0.87 0.00	31.88 -1.43 0.06	28.33 -1.15 0.02	27.95 -1.17 0.01	31.21 -1.00 0.00	27.73 -0.71 0.00	34.04 -0.52 0.00	44.97 -1.15 0.00	51.09 -0.10 0.00	57.43 -0.12 0.00	58.08 0.29 0.00	57.56 -0.17 0.00	58.31 0.29 0.00	57.55 -0.35 0.00	61.30 -0.81 0.00	63.24 -0.57 0.00	59.47 -0.66 0.00	55.85 -1.14 0.00	53.70 -1.04 0.00	53.60 -1.04 0.00	56.49 0.56 0.00	49.46 0.05 0.00	44.27 -1.49 0.92
NEPA____ENERGY 23901	36.50 -6.39 0.00	30.84 -5.44 0.00	26.56 -5.71 1.10	24.31 -4.69 0.50	24.15 -4.66 0.32	27.51 -4.70 0.00	25.14 -3.30 0.00	31.45 -3.11 0.00	41.65 -4.47 0.00	49.14 -2.05 0.00	54.61 -2.94 0.00	55.31 -2.48 0.00	54.73 -3.00 0.00	56.40 -1.62 0.00	56.28 -1.62 0.00	59.63 -2.48 0.00	62.15 -1.66 0.00	58.33 -1.80 0.00	52.89 -4.10 0.00	50.69 -4.05 0.00	50.43 -4.21 0.00	53.47 -2.46 0.00	43.98 -5.43 0.00	38.39 -6.77 1.52
NEVERSINK____HYD 23608	44.52 1.63 0.00	37.69 1.41 0.00	34.23 0.80 -0.06	30.41 0.88 -0.03	29.97 0.82 -0.02	33.21 1.00 0.00	29.44 1.00 0.00	36.05 1.49 0.00	48.06 1.94 0.00	53.39 2.20 0.00	60.37 2.82 0.00	60.97 3.18 0.00	60.90 3.17 0.00	61.50 3.48 0.00	61.55 3.65 0.00	66.21 4.10 0.00	68.02 4.21 0.00	64.04 3.91 0.00	60.12 3.13 0.00	57.59 2.85 0.00	57.54 2.90 0.00	58.73 2.80 0.00	51.29 1.88 0.00	50.60 2.33 -1.59
NIAGARA____ 23760	38.04 -4.85 0.00	32.69 -3.59 0.00	28.98 -4.40 -0.01	26.00 -3.51 -0.01	25.61 -3.53 -0.01	28.76 -3.45 0.00	25.48 -2.96 0.00	31.35 -3.21 0.00	41.19 -4.93 0.00	47.09 -4.10 0.00	52.77 -4.78 0.00	53.40 -4.39 0.00	52.71 -5.02 0.00	53.61 -4.41 0.00	53.15 -4.75 0.00	56.52 -5.59 0.00	58.39 -5.42 0.00	54.90 -5.23 0.00	51.40 -5.59 0.00	49.38 -5.36 0.00	49.28 -5.36 0.00	52.35 -3.58 0.00	44.96 -4.45 0.00	39.82 -5.79 1.07
NINE_MILE_1 23575	41.39 -1.50 0.00	35.05 -1.23 0.00	32.04 -1.33 0.00	28.38 -1.12 0.00	28.02 -1.11 0.00	31.05 -1.16 0.00	27.44 -1.00 0.00	33.42 -1.14 0.00	44.55 -1.57 0.00	49.71 -1.48 0.00	55.71 -1.84 0.00	56.00 -1.79 0.00	55.83 -1.90 0.00	56.22 -1.80 0.00	55.99 -1.91 0.00	60.00 -2.11 0.00	61.70 -2.11 0.00	58.15 -1.98 0.00	55.05 -1.94 0.00	53.04 -1.70 0.00	52.95 -1.69 0.00	54.48 -1.45 0.00	47.93 -1.48 0.00	44.52 -1.68 0.48

NINE_MILE_2 23744	41.35 -1.54 0.00	35.01 -1.27 0.00	32.00 -1.37 0.00	28.35 -1.15 0.00	27.96 -1.17 0.00	30.99 -1.22 0.00	27.39 -1.05 0.00	33.39 -1.17 0.00	44.51 -1.61 0.00	49.60 -1.59 0.00	55.59 -1.96 0.00	55.88 -1.91 0.00	55.71 -2.02 0.00	56.11 -1.91 0.00	55.87 -2.03 0.00	59.87 -2.24 0.00	61.58 -2.23 0.00	58.03 -2.10 0.00	54.94 -2.05 0.00	52.93 -1.81 0.00	52.84 -1.80 0.00	54.36 -1.57 0.00	47.83 -1.58 0.00	44.48 -1.73 0.47
NM_CAPITAL___DRP 24208	45.68 2.79 0.00	38.49 2.21 0.00	35.14 1.77 0.00	31.03 1.53 0.00	30.62 1.49 0.00	33.92 1.71 0.00	29.89 1.45 0.00	36.50 1.94 0.00	48.75 2.63 0.00	54.11 2.92 0.00	61.00 3.45 0.00	61.55 3.76 0.00	61.54 3.81 0.00	62.02 4.00 0.00	61.78 3.88 0.00	66.33 4.22 0.00	68.15 4.34 0.00	64.16 4.03 0.00	60.41 3.42 0.00	57.86 3.12 0.00	57.92 3.28 0.00	59.34 3.41 0.00	52.33 2.92 0.00	50.77 3.08 -1.01
NM_CENTRAL___DRP 24181	42.08 -0.81 0.00	35.59 -0.69 0.00	32.40 -0.90 0.07	28.70 -0.77 0.03	28.35 -0.76 0.02	31.47 -0.74 0.00	27.84 -0.60 0.00	33.94 -0.62 0.00	45.34 -0.78 0.00	50.73 -0.46 0.00	56.97 -0.58 0.00	57.27 -0.52 0.00	57.10 -0.63 0.00	57.56 -0.46 0.00	57.26 -0.64 0.00	61.36 -0.75 0.00	63.11 -0.70 0.00	59.47 -0.66 0.00	56.19 -0.80 0.00	54.08 -0.66 0.00	54.04 -0.60 0.00	55.65 -0.28 0.00	48.87 -0.54 0.00	45.21 -0.93 0.54
NM_FRONTIER___DRP 24179	38.22 -4.67 0.00	32.87 -3.41 0.00	29.16 -4.24 -0.03	26.16 -3.36 -0.02	25.76 -3.38 -0.01	28.92 -3.29 0.00	25.60 -2.84 0.00	31.62 -2.94 0.00	41.55 -4.57 0.00	47.50 -3.69 0.00	53.29 -4.26 0.00	53.98 -3.81 0.00	53.23 -4.50 0.00	54.13 -3.89 0.00	53.62 -4.28 0.00	57.08 -5.03 0.00	58.96 -4.85 0.00	55.38 -4.75 0.00	51.86 -5.13 0.00	49.87 -4.87 0.00	49.72 -4.92 0.00	52.85 -3.08 0.00	45.36 -4.05 0.00	39.93 -5.65 1.10
NM_ST_REGIS___HYD 24053	42.08 -0.81 0.00	35.59 -0.69 0.00	33.40 0.03 0.00	29.38 -0.12 0.00	29.07 -0.06 0.00	31.92 -0.29 0.00	28.01 -0.43 0.00	33.45 -1.11 0.00	44.87 -1.25 0.00	49.14 -2.05 0.00	55.31 -2.24 0.00	55.19 -2.60 0.00	55.19 -2.54 0.00	55.06 -2.96 0.00	55.35 -2.55 0.00	60.12 -1.99 0.00	61.64 -2.17 0.00	58.15 -1.98 0.00	55.74 -1.25 0.00	53.54 -1.20 0.00	53.38 -1.26 0.00	53.97 -1.96 0.00	48.22 -1.19 0.00	45.61 -1.07 0.00
NORTHPORT___1 23551	57.01 4.20 -9.92	54.87 3.45 -15.14	53.91 2.74 -17.80	53.42 2.45 -21.47	53.27 2.36 -21.78	51.43 2.74 -16.48	51.43 2.56 -20.43	53.49 3.42 -15.51	54.74 4.43 -4.19	60.82 4.61 -5.02	69.36 5.35 -6.46	78.02 5.72 -14.51	81.53 5.89 -17.91	81.76 6.21 -17.53	82.74 6.31 -18.53	82.73 7.02 -13.60	81.60 7.40 -10.39	77.98 6.61 -11.24	74.79 5.53 -12.27	67.34 4.98 -7.62	66.66 4.97 -7.05	67.23 5.09 -6.21	58.02 4.35 -4.26	55.08 4.85 -3.55
NORTHPORT___2 23552	56.84 4.03 -9.92	54.72 3.30 -15.14	53.81 2.64 -17.80	53.33 2.36 -21.47	53.18 2.27 -21.78	51.36 2.67 -16.48	51.37 2.50 -20.43	53.39 3.32 -15.51	54.55 4.24 -4.19	60.56 4.35 -5.02	69.13 5.12 -6.46	77.73 5.43 -14.51	81.24 5.60 -17.91	81.47 5.92 -17.53	82.45 6.02 -18.53	82.42 6.71 -13.60	81.28 7.08 -10.39	77.68 6.31 -11.24	74.56 5.30 -12.27	67.07 4.71 -7.62	66.39 4.70 -7.05	66.95 4.81 -6.21	57.82 4.15 -4.26	54.90 4.67 -3.55
NORTHPORT___3 23553	56.66 3.90 -9.87	54.58 3.19 -15.11	53.77 2.60 -17.80	53.36 2.39 -21.47	53.27 2.36 -21.78	51.49 2.80 -16.48	51.51 2.64 -20.43	53.51 3.46 -15.49	54.68 4.43 -4.13	60.78 4.61 -4.98	69.28 5.29 -6.44	78.08 5.78 -14.51	81.59 5.95 -17.91	81.82 6.27 -17.53	82.80 6.37 -18.53	82.79 7.08 -13.60	81.35 7.15 -10.39	77.73 6.37 -11.23	74.43 5.24 -12.20	67.09 4.76 -7.59	66.41 4.75 -7.02	66.98 4.87 -6.18	57.75 4.15 -4.19	54.88 4.71 -3.49
NORTHPORT___4 23650	56.66 3.90 -9.87	54.58 3.19 -15.11	53.81 2.64 -17.80	53.39 2.42 -21.47	53.30 2.39 -21.78	51.52 2.83 -16.48	51.54 2.67 -20.43	53.51 3.46 -15.49	54.63 4.38 -4.13	60.73 4.56 -4.98	69.23 5.24 -6.44	78.02 5.72 -14.51	81.53 5.89 -17.91	81.76 6.21 -17.53	82.74 6.31 -18.53	82.73 7.02 -13.60	81.35 7.15 -10.39	77.73 6.37 -11.23	74.43 5.24 -12.20	67.04 4.71 -7.59	66.41 4.75 -7.02	66.98 4.87 -6.18	57.75 4.15 -4.19	54.93 4.76 -3.49
NORTHPORT___IC 23718	57.01 4.20 -9.92	54.87 3.45 -15.14	53.91 2.74 -17.80	53.42 2.45 -21.47	53.27 2.36 -21.78	51.43 2.74 -16.48	51.43 2.56 -20.43	53.49 3.42 -15.51	54.74 4.43 -4.19	60.82 4.61 -5.02	69.36 5.35 -6.46	78.02 5.72 -14.51	81.53 5.89 -17.91	81.76 6.21 -17.53	82.74 6.31 -18.53	82.73 7.02 -13.60	81.60 7.40 -10.39	77.98 6.61 -11.24	74.79 5.53 -12.27	67.34 4.98 -7.62	66.66 4.97 -7.05	67.23 5.09 -6.21	58.02 4.35 -4.26	55.08 4.85 -3.55
NSINS_S_GLNS_FALLS 23858	46.45 3.56 0.00	39.04 2.76 0.00	35.64 2.27 0.00	31.45 1.95 0.00	31.02 1.89 0.00	34.37 2.16 0.00	30.23 1.79 0.00	36.88 2.32 0.00	48.89 2.77 0.00	54.36 3.17 0.00	61.06 3.51 0.00	61.66 3.87 0.00	61.66 3.93 0.00	61.97 3.95 0.00	61.66 3.76 0.00	66.27 4.16 0.00	67.96 4.15 0.00	64.34 4.21 0.00	60.87 3.88 0.00	58.19 3.45 0.00	58.85 4.21 0.00	60.35 4.42 0.00	53.16 3.75 0.00	51.61 3.97 -0.96
NUCOR_STEEL___DRP 24197	40.40 -2.49 0.00	34.21 -2.07 0.00	30.87 -2.30 0.20	27.49 -1.92 0.09	27.18 -1.89 0.06	30.24 -1.97 0.00	26.82 -1.62 0.00	32.76 -1.80 0.00	43.72 -2.40 0.00	49.19 -2.00 0.00	55.31 -2.24 0.00	55.71 -2.08 0.00	55.48 -2.25 0.00	55.99 -2.03 0.00	55.64 -2.26 0.00	59.50 -2.61 0.00	61.26 -2.55 0.00	57.72 -2.41 0.00	54.31 -2.68 0.00	52.28 -2.46 0.00	52.18 -2.46 0.00	54.08 -1.85 0.00	47.19 -2.22 0.00	43.05 -2.80 0.83
NYISO_LBMP_REFERENCE 24008	42.89 0.00 0.00	36.28 0.00 0.00	33.37 0.00 0.00	29.50 0.00 0.00	29.13 0.00 0.00	32.21 0.00 0.00	28.44 0.00 0.00	34.56 0.00 0.00	46.12 0.00 0.00	51.19 0.00 0.00	57.55 0.00 0.00	57.79 0.00 0.00	57.73 0.00 0.00	58.02 0.00 0.00	57.90 0.00 0.00	62.11 0.00 0.00	63.81 0.00 0.00	60.13 0.00 0.00	56.99 0.00 0.00	54.74 0.00 0.00	54.64 0.00 0.00	55.93 0.00 0.00	49.41 0.00 0.00	46.68 0.00 0.00
NYPA_BRENTWD____GT 24164	57.87 4.93 -10.05	55.47 3.95 -15.24	54.37 3.20 -17.80	53.77 2.80 -21.47	53.62 2.71 -21.78	51.78 3.09 -16.48	51.74 2.87 -20.43	54.01 3.90 -15.55	55.54 5.07 -4.35	61.82 5.48 -5.15	70.40 6.33 -6.52	78.71 6.41 -14.51	82.22 6.58 -17.91	82.57 7.02 -17.53	83.49 7.06 -18.53	83.54 7.83 -13.60	82.49 8.29 -10.39	78.79 7.40 -11.26	76.00 6.55 -12.46	68.30 5.86 -7.70	67.64 5.85 -7.15	68.27 6.04 -6.30	59.04 5.19 -4.44	55.97 5.56 -3.73
NYPA_GOWANUS____GT5 24156	65.85 4.29 -18.67	63.03 3.37 -23.38	61.44 2.64 -25.43	40.77 2.30 -8.97	31.51 2.36 -0.02	34.92 2.71 0.00	30.97 2.53 0.00	38.05 3.49 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.44 5.99 -2.90	72.85 6.59 -8.47	74.36 6.75 -9.88	73.41 7.02 -8.37	73.97 7.24 -8.83	74.44 8.01 -4.32	76.24 8.23 -4.20	73.86 7.46 -6.27	71.97 6.27 -8.71	71.80 5.69 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.53 5.04 -16.08	63.14 5.09 -11.37
NYPA_GOWANUS____GT6 24157	65.85 4.29 -18.67	63.03 3.37 -23.38	61.44 2.64 -25.43	40.77 2.30 -8.97	31.51 2.36 -0.02	34.92 2.71 0.00	30.97 2.53 0.00	38.05 3.49 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.44 5.99 -2.90	72.85 6.59 -8.47	74.36 6.75 -9.88	73.41 7.02 -8.37	73.97 7.24 -8.83	74.44 8.01 -4.32	76.24 8.23 -4.20	73.86 7.46 -6.27	71.97 6.27 -8.71	71.80 5.69 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.53 5.04 -16.08	63.14 5.09 -11.37

NYPA_HARLEM__RVR_GT1 24160	65.98 4.42 -18.67	39.80 3.52 0.00	36.17 2.74 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	30.97 2.53 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.79 6.53 -8.47	72.04 6.58 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.26 7.83 -4.32	76.05 8.04 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
NYPA_HARLEM__RVR_GT2 24161	65.98 4.42 -18.67	39.80 3.52 0.00	36.17 2.74 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	30.97 2.53 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.79 6.53 -8.47	72.04 6.58 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.26 7.83 -4.32	76.05 8.04 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
NYPA_KENT____GT 24152	65.89 4.33 -18.67	63.07 3.41 -23.38	61.50 2.70 -25.43	40.83 2.36 -8.97	31.51 2.36 -0.02	34.88 2.67 0.00	30.97 2.53 0.00	38.08 3.52 0.00	52.44 4.66 -1.66	61.65 5.17 -5.29	66.49 6.04 -2.90	72.85 6.59 -8.47	74.31 6.70 -9.88	73.41 7.02 -8.37	73.91 7.18 -8.83	74.38 7.95 -4.32	76.18 8.17 -4.20	73.86 7.46 -6.27	71.97 6.27 -8.71	71.80 5.69 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.53 5.04 -16.08	63.18 5.13 -11.37
NYPA_POUCH1____GT 24155	65.48 4.33 -18.26	62.51 3.37 -22.86	60.91 2.67 -24.87	40.60 2.33 -8.77	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.37 4.61 -1.64	61.49 5.12 -5.18	66.43 6.04 -2.84	72.75 6.65 -8.31	74.22 6.81 -9.68	73.31 7.08 -8.21	73.79 7.24 -8.65	74.41 8.07 -4.23	76.16 8.23 -4.12	73.80 7.52 -6.15	71.86 6.33 -8.54	71.63 5.75 -11.14	71.74 5.85 -11.25	71.77 5.93 -9.91	70.27 5.09 -15.77	62.98 5.13 -11.17
NYPA_VERNON____GT2 24162	65.93 4.37 -18.67	63.11 3.45 -23.38	61.54 2.74 -25.43	40.89 2.42 -8.97	31.48 2.33 -0.02	34.85 2.64 0.00	30.97 2.53 0.00	38.08 3.52 0.00	52.48 4.70 -1.66	61.65 5.17 -5.29	66.49 6.04 -2.90	72.79 6.53 -8.47	74.25 6.64 -9.88	73.29 6.90 -8.37	73.85 7.12 -8.83	74.32 7.89 -4.32	76.05 8.04 -4.20	73.80 7.40 -6.27	71.91 6.21 -8.71	71.80 5.69 -11.37	71.91 5.79 -11.48	71.91 5.87 -10.11	70.53 5.04 -16.08	63.18 5.13 -11.37
NYPA_VERNON____GT3 24163	65.93 4.37 -18.67	63.11 3.45 -23.38	61.54 2.74 -25.43	40.89 2.42 -8.97	31.48 2.33 -0.02	34.85 2.64 0.00	30.97 2.53 0.00	38.08 3.52 0.00	52.48 4.70 -1.66	61.65 5.17 -5.29	66.49 6.04 -2.90	72.79 6.53 -8.47	74.25 6.64 -9.88	73.29 6.90 -8.37	73.85 7.12 -8.83	74.32 7.89 -4.32	76.05 8.04 -4.20	73.80 7.40 -6.27	71.91 6.21 -8.71	71.80 5.69 -11.37	71.91 5.79 -11.48	71.91 5.87 -10.11	70.53 5.04 -16.08	63.18 5.13 -11.37
NYPA__HOLTSVILL 23794	57.58 4.72 -9.97	55.27 3.81 -15.18	54.21 3.04 -17.80	53.65 2.68 -21.47	53.50 2.59 -21.78	51.59 2.90 -16.48	51.57 2.70 -20.43	53.71 3.63 -15.52	55.03 4.66 -4.25	61.12 4.86 -5.07	69.55 5.52 -6.48	78.19 5.89 -14.51	81.70 6.06 -17.91	81.99 6.44 -17.53	82.86 6.43 -18.53	82.85 7.14 -13.60	81.73 7.53 -10.39	78.17 6.79 -11.25	75.03 5.70 -12.34	67.48 5.09 -7.65	66.81 5.08 -7.09	67.37 5.20 -6.24	58.24 4.50 -4.33	55.34 5.04 -3.62
NYPA__HELLGATE_GT1 24158	65.98 4.42 -18.67	39.80 3.52 0.00	36.17 2.74 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	30.97 2.53 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.79 6.53 -8.47	72.04 6.58 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.26 7.83 -4.32	76.05 8.04 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
NYPA__HELLGATE_GT2 24159	65.98 4.42 -18.67	39.80 3.52 0.00	36.17 2.74 -0.06	31.95 2.42 -0.03	31.48 2.33 -0.02	34.82 2.61 0.00	30.97 2.53 0.00	38.12 3.56 0.00	52.48 4.70 -1.66	61.86 5.38 -5.29	66.67 6.22 -2.90	72.79 6.53 -8.47	72.04 6.58 -7.73	72.03 6.90 -7.11	73.79 7.06 -8.83	74.26 7.83 -4.32	76.05 8.04 -4.20	72.05 7.34 -4.58	71.97 6.27 -8.71	71.91 5.80 -11.37	71.91 5.79 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.33 5.28 -11.37
O.H_GEN_BRUCE 24063	38.09 -4.80 0.00	32.69 -3.59 0.00	29.00 -4.37 0.00	25.99 -3.51 0.00	25.63 -3.50 0.00	25.84 -3.41 2.96	28.71 -2.93 -3.20	31.38 -3.18 0.00	41.23 -4.89 0.00	47.15 -4.04 0.00	52.83 -4.72 0.00	53.46 -4.33 0.00	52.82 -4.91 0.00	53.67 -4.35 0.00	53.21 -4.69 0.00	56.58 -5.53 0.00	58.45 -5.36 0.00	54.96 -5.17 0.00	51.46 -5.53 0.00	49.43 -5.31 0.00	49.34 -5.30 0.00	52.41 -3.52 0.00	45.25 -4.40 -0.24	38.99 -5.74 1.95
OAK_ORCHARD__HYD 24046	41.35 -1.54 0.00	35.05 -1.23 0.00	31.56 -1.74 0.07	28.11 -1.36 0.03	27.71 -1.40 0.02	30.92 -1.29 0.00	27.47 -0.97 0.00	33.56 -1.00 0.00	44.41 -1.71 0.00	50.22 -0.97 0.00	56.46 -1.09 0.00	57.04 -0.75 0.00	56.58 -1.15 0.00	57.27 -0.75 0.00	56.57 -1.33 0.00	60.31 -1.80 0.00	62.21 -1.60 0.00	58.51 -1.62 0.00	55.05 -1.94 0.00	52.93 -1.81 0.00	52.89 -1.75 0.00	55.48 -0.45 0.00	48.62 -0.79 0.00	43.78 -2.01 0.89
OCC_CHEM__DRP 24175	38.22 -4.67 0.00	32.91 -3.37 0.00	29.16 -4.24 -0.03	26.16 -3.36 -0.02	25.76 -3.38 -0.01	28.92 -3.29 0.00	25.60 -2.84 0.00	31.62 -2.94 0.00	41.55 -4.57 0.00	47.56 -3.63 0.00	53.29 -4.26 0.00	53.98 -3.81 0.00	53.29 -4.44 0.00	54.13 -3.89 0.00	53.67 -4.23 0.00	57.08 -5.03 0.00	58.96 -4.85 0.00	55.44 -4.69 0.00	51.92 -5.07 0.00	49.87 -4.87 0.00	49.78 -4.86 0.00	52.91 -3.02 0.00	45.36 -4.05 0.00	39.93 -5.65 1.10
OLIN_CORP_DRP 24177	38.09 -4.80 0.00	32.72 -3.56 0.00	29.09 -4.37 -0.09	26.10 -3.45 -0.05	25.69 -3.47 -0.03	28.80 -3.41 0.00	25.54 -2.90 0.00	31.52 -3.04 0.00	41.46 -4.66 0.00	47.45 -3.74 0.00	53.18 -4.37 0.00	53.86 -3.93 0.00	53.17 -4.56 0.00	54.07 -3.95 0.00	53.62 -4.28 0.00	56.95 -5.16 0.00	58.90 -4.91 0.00	55.32 -4.81 0.00	51.80 -5.19 0.00	49.76 -4.98 0.00	49.61 -5.03 0.00	52.74 -3.19 0.00	45.16 -4.25 0.00	39.82 -5.74 1.12
ONONDAGA_REF_OCCRA 23987	41.99 -0.90 0.00	35.48 -0.80 0.00	32.30 -0.97 0.10	28.62 -0.83 0.05	28.28 -0.82 0.03	31.37 -0.84 0.00	27.76 -0.68 0.00	33.83 -0.73 0.00	45.24 -0.88 0.00	50.63 -0.56 0.00	56.86 -0.69 0.00	57.15 -0.64 0.00	57.04 -0.69 0.00	57.44 -0.58 0.00	57.15 -0.75 0.00	61.24 -0.87 0.00	62.98 -0.83 0.00	59.35 -0.78 0.00	56.08 -0.91 0.00	53.97 -0.77 0.00	53.93 -0.71 0.00	55.54 -0.39 0.00	48.82 -0.59 0.00	45.03 -1.03 0.62
ONONDAGA__COGEN 23986	41.77 -1.12 0.00	35.34 -0.94 0.00	32.16 -1.10 0.11	28.51 -0.94 0.05	28.17 -0.93 0.03	31.24 -0.97 0.00	27.64 -0.80 0.00	33.73 -0.83 0.00	45.01 -1.11 0.00	50.37 -0.82 0.00	56.51 -1.04 0.00	56.81 -0.98 0.00	56.63 -1.10 0.00	57.09 -0.93 0.00	56.80 -1.10 0.00	60.87 -1.24 0.00	62.60 -1.21 0.00	58.99 -1.14 0.00	55.74 -1.25 0.00	53.65 -1.09 0.00	53.60 -1.04 0.00	55.26 -0.67 0.00	48.52 -0.89 0.00	44.72 -1.26 0.70
ONTARIO__LFGE 23819	39.76 -3.13 0.00	33.89 -2.39 0.00	30.33 -2.64 0.40	27.26 -2.06 0.18	26.95 -2.07 0.11	30.15 -2.06 0.00	26.85 -1.59 0.00	32.83 -1.73 0.00	43.45 -2.67 0.00	49.30 -1.89 0.00	55.25 -2.30 0.00	55.77 -2.02 0.00	55.42 -2.31 0.00	56.22 -1.80 0.00	55.82 -2.08 0.00	59.56 -2.55 0.00	61.51 -2.30 0.00	57.85 -2.28 0.00	54.08 -2.91 0.00	52.00 -2.74 0.00	51.91 -2.73 0.00	54.14 -1.79 0.00	46.64 -2.77 0.00	42.15 -3.50 1.03

OSWEGATCHIE___HYD 24044	42.85 -0.04 0.00	36.10 -0.18 0.00	33.54 0.17 0.00	29.53 0.03 0.00	29.19 0.06 0.00	32.18 -0.03 0.00	28.30 -0.14 0.00	33.77 -0.79 0.00	45.34 -0.78 0.00	50.01 -1.18 0.00	56.28 -1.27 0.00	56.35 -1.44 0.00	56.29 -1.44 0.00	56.28 -1.74 0.00	56.45 -1.45 0.00	61.24 -0.87 0.00	62.73 -1.08 0.00	59.29 -0.84 0.00	56.53 -0.46 0.00	54.30 -0.44 0.00	54.26 -0.38 0.00	55.20 -0.73 0.00	49.11 -0.30 0.00	46.35 -0.19 0.14
OSWEGO___5 23606	41.60 -1.29 0.00	35.23 -1.05 0.00	32.17 -1.20 0.00	28.53 -0.97 0.00	28.14 -0.99 0.00	31.18 -1.03 0.00	27.59 -0.85 0.00	33.59 -0.97 0.00	44.78 -1.34 0.00	50.01 -1.18 0.00	56.11 -1.44 0.00	56.35 -1.44 0.00	56.23 -1.50 0.00	56.63 -1.39 0.00	56.39 -1.51 0.00	60.43 -1.68 0.00	62.15 -1.66 0.00	58.57 -1.56 0.00	55.39 -1.60 0.00	53.32 -1.42 0.00	53.27 -1.37 0.00	54.81 -1.12 0.00	48.17 -1.24 0.00	44.68 -1.45 0.55
OSWEGO___6 23613	41.60 -1.29 0.00	35.23 -1.05 0.00	32.17 -1.20 0.00	28.53 -0.97 0.00	28.14 -0.99 0.00	31.18 -1.03 0.00	27.59 -0.85 0.00	33.59 -0.97 0.00	44.78 -1.34 0.00	50.01 -1.18 0.00	56.11 -1.44 0.00	56.35 -1.44 0.00	56.23 -1.50 0.00	56.63 -1.39 0.00	56.39 -1.51 0.00	60.43 -1.68 0.00	62.15 -1.66 0.00	58.57 -1.56 0.00	55.39 -1.60 0.00	53.32 -1.42 0.00	53.27 -1.37 0.00	54.81 -1.12 0.00	48.17 -1.24 0.00	44.68 -1.45 0.55
OUTOKUMPU-AB___DRP 24206	38.22 -4.67 0.00	32.94 -3.34 0.00	29.26 -4.17 -0.06	26.26 -3.27 -0.03	25.86 -3.29 -0.02	28.96 -3.25 0.00	25.74 -2.70 0.00	31.93 -2.63 0.00	41.74 -4.38 0.00	47.96 -3.23 0.00	53.69 -3.86 0.00	54.44 -3.35 0.00	53.69 -4.04 0.00	54.65 -3.37 0.00	54.19 -3.71 0.00	57.58 -4.53 0.00	59.54 -4.27 0.00	55.98 -4.15 0.00	52.26 -4.73 0.00	50.20 -4.54 0.00	50.05 -4.59 0.00	53.19 -2.74 0.00	45.46 -3.95 0.00	39.99 -5.56 1.13
OXBOW___ 24026	38.26 -4.63 0.00	32.94 -3.34 0.00	29.28 -4.14 -0.05	26.26 -3.27 -0.03	25.86 -3.29 -0.02	28.99 -3.22 0.00	25.71 -2.73 0.00	31.83 -2.73 0.00	41.74 -4.38 0.00	47.86 -3.33 0.00	53.64 -3.91 0.00	54.32 -3.47 0.00	53.57 -4.16 0.00	54.54 -3.48 0.00	54.08 -3.82 0.00	57.45 -4.66 0.00	59.41 -4.40 0.00	55.80 -4.33 0.00	52.20 -4.79 0.00	50.14 -4.60 0.00	50.00 -4.64 0.00	53.13 -2.80 0.00	45.51 -3.90 0.00	40.01 -5.56 1.11
PEEKSKILL___ 23653	46.32 3.43 0.00	38.93 2.65 0.00	35.50 2.07 -0.06	31.33 1.80 -0.03	30.87 1.72 -0.02	34.21 2.00 0.00	30.37 1.93 0.00	37.29 2.73 0.00	49.78 3.64 -0.02	55.18 3.99 0.00	62.38 4.83 0.00	63.11 5.32 0.00	63.10 5.37 0.00	63.65 5.63 0.00	63.69 5.79 0.00	68.69 6.58 0.00	70.51 6.70 0.00	66.20 6.07 0.00	62.06 5.07 0.00	59.28 4.54 0.00	59.28 4.64 0.00	60.63 4.70 0.00	53.37 3.95 -0.01	52.27 4.15 -1.44
PGE MADISON___WINDPWR 24146	42.46 -0.43 0.00	35.52 -0.76 0.00	32.45 -0.80 0.12	28.53 -0.91 0.06	28.16 -0.93 0.04	31.37 -0.84 0.00	27.90 -0.54 0.00	33.97 -0.59 0.00	45.47 -0.65 0.00	51.45 0.26 0.00	57.78 0.23 0.00	58.31 0.52 0.00	58.08 0.35 0.00	58.60 0.58 0.00	58.42 0.52 0.00	62.48 0.37 0.00	64.26 0.45 0.00	60.73 0.60 0.00	56.88 -0.11 0.00	54.58 -0.16 0.00	54.53 -0.11 0.00	56.38 0.45 0.00	49.26 -0.15 0.00	45.34 -0.47 0.87
PJM_GEN_KEystone 24065	37.14 -5.75 0.00	31.42 -4.86 0.00	26.19 -5.14 2.04	24.32 -4.25 0.93	24.32 -4.22 0.59	25.00 -4.25 2.96	28.63 -3.01 -3.20	31.76 -2.80 0.00	42.11 -4.01 0.00	49.40 -1.79 0.00	54.96 -2.59 0.00	55.59 -2.20 0.00	55.07 -2.66 0.00	56.69 -1.33 0.00	56.57 -1.33 0.00	60.00 -2.11 0.00	62.47 -1.34 0.00	58.69 -1.44 0.00	53.29 -3.70 0.00	51.13 -3.61 0.00	50.87 -3.77 0.00	53.69 -2.24 0.00	44.71 -4.94 -0.24	38.00 -6.02 2.66
PLEASANTVLY___LBMP 24000	46.15 3.26 0.00	38.86 2.58 0.00	35.43 2.00 -0.06	31.27 1.74 -0.03	30.84 1.69 -0.02	34.14 1.93 0.00	30.26 1.82 0.00	37.12 2.56 0.00	49.53 3.41 0.00	54.88 3.69 0.00	61.98 4.43 0.00	62.64 4.85 0.00	62.64 4.91 0.00	63.18 5.16 0.00	63.23 5.33 0.00	68.07 5.96 0.00	69.87 6.06 0.00	65.66 5.53 0.00	61.61 4.62 0.00	58.90 4.16 0.00	58.90 4.26 0.00	60.24 4.31 0.00	53.12 3.71 0.00	51.98 3.92 -1.38
POLETTI___ 23519	47.14 4.25 0.00	39.65 3.37 0.00	36.10 2.67 -0.06	31.86 2.33 -0.03	31.39 2.24 -0.02	34.75 2.54 0.00	30.86 2.42 0.00	37.98 3.42 0.00	51.47 4.57 -0.78	56.21 5.02 0.00	63.42 5.87 0.00	64.20 6.41 0.00	64.25 6.52 0.00	64.81 6.79 0.00	64.91 7.01 0.00	69.87 7.76 0.00	71.72 7.91 0.00	67.41 7.28 0.00	63.09 6.10 0.00	60.32 5.58 0.00	60.32 5.68 0.00	61.69 5.76 0.00	54.84 4.94 -0.49	53.14 5.04 -1.42
PORT_JEFF_3 23555	57.72 4.85 -9.98	55.32 3.85 -15.19	54.27 3.10 -17.80	53.68 2.71 -21.47	53.53 2.62 -21.78	51.49 2.80 -16.48	51.46 2.59 -20.43	53.44 3.35 -15.53	54.54 4.15 -4.27	60.48 4.20 -5.09	68.76 4.72 -6.49	77.44 5.14 -14.51	80.95 5.31 -17.91	81.18 5.63 -17.53	81.93 5.50 -18.53	81.92 6.21 -13.60	80.77 6.57 -10.39	77.45 6.07 -11.25	74.32 4.96 -12.37	66.83 4.43 -7.66	66.06 4.32 -7.10	66.61 4.42 -6.26	57.71 3.95 -4.35	54.94 4.62 -3.64
PORT_JEFF_4 23616	57.89 5.02 -9.98	55.46 3.99 -15.19	54.37 3.20 -17.80	53.80 2.83 -21.47	53.62 2.71 -21.78	51.59 2.90 -16.48	51.40 2.53 -20.43	53.41 3.32 -15.53	54.54 4.15 -4.27	60.48 4.20 -5.09	68.82 4.78 -6.49	77.50 5.20 -14.51	80.95 5.31 -17.91	81.24 5.69 -17.53	81.99 5.56 -18.53	81.92 6.21 -13.60	80.77 6.57 -10.39	77.39 6.01 -11.25	74.32 4.96 -12.37	66.83 4.43 -7.66	66.11 4.37 -7.10	66.66 4.47 -6.26	57.71 3.95 -4.35	54.89 4.57 -3.64
PORT_JEFF_IC 23713	57.89 5.02 -9.98	55.50 4.03 -15.19	54.41 3.24 -17.80	53.83 2.86 -21.47	53.65 2.74 -21.78	51.69 3.00 -16.48	51.60 2.73 -20.43	53.72 3.63 -15.53	55.00 4.61 -4.27	61.04 4.76 -5.09	69.51 5.47 -6.49	78.19 5.89 -14.51	81.70 6.06 -17.91	81.99 6.44 -17.53	82.45 6.02 -18.53	82.48 6.77 -13.60	81.35 7.15 -10.39	78.17 6.79 -11.25	75.00 5.64 -12.37	67.44 5.04 -7.66	66.71 4.97 -7.10	67.28 5.09 -6.26	58.21 4.45 -4.35	55.36 5.04 -3.64
PPL PILGRIM_ST_GT1 24216	57.87 4.93 -10.05	55.47 3.95 -15.24	54.37 3.20 -17.80	53.77 2.80 -21.47	53.62 2.71 -21.78	51.78 3.09 -16.48	51.74 2.87 -20.43	54.01 3.90 -15.55	55.54 5.07 -4.35	61.82 5.48 -5.15	70.40 6.33 -6.52	78.25 5.95 -14.51	81.76 6.12 -17.91	82.05 6.50 -17.53	83.03 6.60 -18.53	83.04 7.33 -13.60	81.92 7.72 -10.39	78.24 6.85 -11.26	76.00 6.55 -12.46	68.30 5.86 -7.70	67.64 5.85 -7.15	68.27 6.04 -6.30	59.04 5.19 -4.44	55.97 5.56 -3.73
PPL PILGRIM_ST_GT2 24217	57.87 4.93 -10.05	55.47 3.95 -15.24	54.37 3.20 -17.80	53.77 2.80 -21.47	53.62 2.71 -21.78	51.78 3.09 -16.48	51.74 2.87 -20.43	54.01 3.90 -15.55	55.54 5.07 -4.35	61.82 5.48 -5.15	70.40 6.33 -6.52	78.25 5.95 -14.51	81.82 6.18 -17.91	82.11 6.56 -17.53	83.03 6.60 -18.53	83.04 7.33 -13.60	81.98 7.78 -10.39	78.31 6.92 -11.26	76.00 6.55 -12.46	68.30 5.86 -7.70	67.64 5.85 -7.15	68.27 6.04 -6.30	59.04 5.19 -4.44	55.97 5.56 -3.73
PPL_SHRM_GT3 24213	58.02 5.15 -9.98	55.61 4.14 -15.19	54.47 3.30 -17.80	53.89 2.92 -21.47	53.74 2.83 -21.78	51.81 3.12 -16.48	51.74 2.87 -20.43	53.99 3.90 -15.53	55.28 4.89 -4.27	61.30 5.02 -5.09	69.56 5.52 -6.49	78.19 5.89 -14.51	81.70 6.06 -17.91	82.05 6.50 -17.53	82.86 6.43 -18.53	82.91 7.20 -13.60	81.79 7.59 -10.39	78.23 6.85 -11.25	75.06 5.70 -12.37	67.44 5.04 -7.66	66.77 5.03 -7.10	67.39 5.20 -6.26	58.40 4.64 -4.35	55.60 5.28 -3.64

PPL_SHRM_GT4 24214	58.02 5.15 -9.98	55.61 4.14 -15.19	54.47 3.30 -17.80	53.89 2.92 -21.47	53.74 2.83 -21.78	51.81 3.12 -16.48	51.74 2.87 -20.43	53.99 3.90 -15.53	55.28 4.89 -4.27	61.30 5.02 -5.09	69.56 5.52 -6.49	78.19 5.89 -14.51	81.70 6.06 -17.91	82.05 6.50 -17.53	82.86 6.43 -18.53	82.91 7.20 -13.60	81.79 7.59 -10.39	78.23 6.85 -11.25	75.06 5.70 -12.37	67.44 5.04 -7.66	66.77 5.03 -7.10	67.39 5.20 -6.26	58.40 4.64 -4.35	55.60 5.28 -3.64
PROJECT___ORANGE 23990	42.08 -0.81 0.00	35.59 -0.69 0.00	32.36 -0.93 0.08	28.69 -0.77 0.04	28.35 -0.76 0.02	31.47 -0.74 0.00	27.84 -0.60 0.00	33.94 -0.62 0.00	45.34 -0.78 0.00	50.78 -0.41 0.00	56.97 -0.58 0.00	57.27 -0.52 0.00	57.15 -0.58 0.00	57.56 -0.46 0.00	57.26 -0.64 0.00	61.36 -0.75 0.00	63.11 -0.70 0.00	59.47 -0.66 0.00	56.19 -0.80 0.00	54.08 -0.66 0.00	54.04 -0.60 0.00	55.71 -0.22 0.00	48.87 -0.54 0.00	45.16 -0.98 0.54
PROJECT___ORANGE 1 24174	42.08 -0.81 0.00	35.59 -0.69 0.00	32.36 -0.93 0.08	28.69 -0.77 0.04	28.35 -0.76 0.02	31.47 -0.74 0.00	27.84 -0.60 0.00	33.94 -0.62 0.00	45.34 -0.78 0.00	50.78 -0.41 0.00	56.97 -0.58 0.00	57.27 -0.52 0.00	57.15 -0.58 0.00	57.56 -0.46 0.00	57.26 -0.64 0.00	61.36 -0.75 0.00	63.11 -0.70 0.00	59.47 -0.66 0.00	56.19 -0.80 0.00	54.08 -0.66 0.00	54.04 -0.60 0.00	55.71 -0.22 0.00	48.87 -0.54 0.00	45.16 -0.98 0.54
PROJECT___ORANGE 2 24166	42.08 -0.81 0.00	35.59 -0.69 0.00	32.36 -0.93 0.08	28.69 -0.77 0.04	28.35 -0.76 0.02	31.47 -0.74 0.00	27.84 -0.60 0.00	33.94 -0.62 0.00	45.34 -0.78 0.00	50.78 -0.41 0.00	56.97 -0.58 0.00	57.27 -0.52 0.00	57.15 -0.58 0.00	57.56 -0.46 0.00	57.26 -0.64 0.00	61.36 -0.75 0.00	63.11 -0.70 0.00	59.47 -0.66 0.00	56.19 -0.80 0.00	54.08 -0.66 0.00	54.04 -0.60 0.00	55.71 -0.22 0.00	48.87 -0.54 0.00	45.16 -0.98 0.54
PYRITES___HYD 24023	42.85 -0.04 0.00	35.95 -0.33 0.00	33.90 0.53 0.00	29.65 0.15 0.00	29.33 0.20 0.00	32.21 0.00 0.00	28.27 -0.17 0.00	33.73 -0.83 0.00	45.29 -0.83 0.00	49.65 -1.54 0.00	55.88 -1.67 0.00	55.83 -1.96 0.00	55.83 -1.90 0.00	55.64 -2.38 0.00	55.93 -1.97 0.00	60.74 -1.37 0.00	62.21 -1.60 0.00	58.81 -1.32 0.00	56.36 -0.63 0.00	54.14 -0.60 0.00	53.93 -0.71 0.00	54.59 -1.34 0.00	49.01 -0.40 0.00	46.45 -0.23 0.00
RANKINE____ 23646	37.91 -4.98 0.00	32.54 -3.74 0.00	29.10 -4.44 -0.17	26.07 -3.51 -0.08	25.65 -3.53 -0.05	28.70 -3.51 0.00	25.62 -2.82 0.00	31.80 -2.76 0.00	41.88 -4.24 0.00	48.32 -2.87 0.00	54.04 -3.51 0.00	54.79 -3.00 0.00	54.09 -3.64 0.00	55.18 -2.84 0.00	54.77 -3.13 0.00	58.20 -3.91 0.00	60.24 -3.57 0.00	56.64 -3.49 0.00	52.54 -4.45 0.00	50.47 -4.27 0.00	50.32 -4.32 0.00	53.41 -2.52 0.00	45.36 -4.05 0.00	39.67 -5.79 1.22
RAVENS GT4-7____ 23728	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWD GT2____ 23730	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWD GT3____ 23733	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT2_1 24244	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT2_2 24245	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT2_3 24246	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT2_4 24247	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT3_1 24248	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT3_2 24249	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT3_3 24250	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42

RAVENSWOOD_GT3_4 24251	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT_1 23729	65.93 4.37 -18.67	63.11 3.45 -23.38	61.54 2.74 -25.43	40.89 2.42 -8.97	31.48 2.33 -0.02	34.85 2.64 0.00	30.97 2.53 0.00	38.08 3.52 0.00	52.48 4.70 -1.66	61.65 5.17 -5.29	66.49 6.04 -2.90	72.79 6.53 -8.47	74.25 6.64 -9.88	73.29 6.90 -8.37	73.85 7.12 -8.83	74.32 7.89 -4.32	76.05 8.04 -4.20	73.80 7.40 -6.27	71.91 6.21 -8.71	71.80 5.69 -11.37	71.91 5.79 -11.48	71.91 5.87 -10.11	70.53 5.04 -16.08	63.18 5.13 -11.37
RAVENSWOOD_GT_10 24258	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT_11 24259	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT_4 24252	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT_5 24254	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT_6 24253	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT_7 24255	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD_GT_9 24257	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RAVENSWOOD___1 23533	65.72 4.16 -18.67	63.00 3.34 -23.38	61.50 2.70 -25.43	40.86 2.39 -8.97	31.45 2.30 -0.02	34.82 2.61 0.00	30.94 2.50 0.00	38.05 3.49 0.00	52.39 4.61 -1.66	61.50 5.02 -5.29	66.21 5.76 -2.90	72.56 6.30 -8.47	73.96 6.35 -9.88	73.06 6.67 -8.37	73.56 6.83 -8.83	74.01 7.58 -4.32	75.73 7.72 -4.20	73.50 7.10 -6.27	71.68 5.98 -8.71	71.53 5.42 -11.37	71.64 5.52 -11.48	71.69 5.65 -10.11	70.33 4.84 -16.08	63.00 4.95 -11.37
RAVENSWOOD___2 23534	65.93 4.37 -18.67	63.11 3.45 -23.38	61.54 2.74 -25.43	40.89 2.42 -8.97	31.48 2.33 -0.02	34.85 2.64 0.00	30.97 2.53 0.00	38.08 3.52 0.00	52.48 4.70 -1.66	61.65 5.17 -5.29	66.49 6.04 -2.90	72.79 6.53 -8.47	74.25 6.64 -9.88	73.29 6.90 -8.37	73.85 7.12 -8.83	74.32 7.89 -4.32	76.05 8.04 -4.20	73.80 7.40 -6.27	71.91 6.21 -8.71	71.80 5.69 -11.37	71.91 5.79 -11.48	71.91 5.87 -10.11	70.53 5.04 -16.08	63.18 5.13 -11.37
RAVENSWOOD___3 23535	47.05 4.16 0.00	39.55 3.27 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.33 2.18 -0.02	34.69 2.48 0.00	30.80 2.36 0.00	37.88 3.32 0.00	51.50 4.43 -0.95	56.00 4.81 0.00	63.13 5.58 0.00	63.86 6.07 0.00	63.91 6.18 0.00	64.46 6.44 0.00	64.50 6.60 0.00	69.50 7.39 0.00	71.34 7.53 0.00	66.98 6.85 0.00	62.80 5.81 0.00	60.00 5.26 0.00	60.00 5.36 0.00	61.36 5.43 0.00	54.75 4.74 -0.60	53.00 4.90 -1.42
RAVENSWOOD___4 23820	65.93 4.37 -18.67	63.11 3.45 -23.38	61.54 2.74 -25.43	40.89 2.42 -8.97	31.48 2.33 -0.02	34.85 2.64 0.00	30.97 2.53 0.00	38.08 3.52 0.00	52.44 4.66 -1.66	61.65 5.17 -5.29	66.49 6.04 -2.90	72.79 6.53 -8.47	74.25 6.64 -9.88	73.29 6.90 -8.37	73.85 7.12 -8.83	74.32 7.89 -4.32	76.05 8.04 -4.20	73.80 7.40 -6.27	71.91 6.21 -8.71	71.80 5.69 -11.37	71.91 5.79 -11.48	71.91 5.87 -10.11	70.53 5.04 -16.08	63.18 5.13 -11.37
RAVNSWD 8-11____ 23667	47.05 4.16 0.00	39.58 3.30 0.00	36.03 2.60 -0.06	31.80 2.27 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.83 2.39 0.00	37.91 3.35 0.00	51.54 4.47 -0.95	56.10 4.91 0.00	63.31 5.76 0.00	64.09 6.30 0.00	64.08 6.35 0.00	64.69 6.67 0.00	64.73 6.83 0.00	69.69 7.58 0.00	71.59 7.78 0.00	67.23 7.10 0.00	62.97 5.98 0.00	60.16 5.42 0.00	60.16 5.52 0.00	61.58 5.65 0.00	54.85 4.84 -0.60	53.05 4.95 -1.42
RCPL TRUST____DRP 24196	47.14 4.25 0.00	39.62 3.34 0.00	36.07 2.64 -0.06	31.83 2.30 -0.03	31.36 2.21 -0.02	34.72 2.51 0.00	30.86 2.42 0.00	37.95 3.39 0.00	51.22 4.52 -0.58	56.21 5.02 0.00	63.42 5.87 0.00	64.20 6.41 0.00	64.25 6.52 0.00	64.81 6.79 0.00	64.85 6.95 0.00	69.81 7.70 0.00	71.72 7.91 0.00	67.35 7.22 0.00	63.09 6.10 0.00	60.32 5.58 0.00	60.27 5.63 0.00	61.69 5.76 0.00	54.67 4.89 -0.37	53.09 4.99 -1.42



RENSSELAER___COGEN 23796	45.59 2.70 0.00	38.42 2.14 0.00	35.11 1.74 0.00	30.97 1.47 0.00	30.56 1.43 0.00	33.85 1.64 0.00	29.83 1.39 0.00	36.46 1.90 0.00	48.70 2.58 0.00	54.01 2.82 0.00	60.95 3.40 0.00	61.49 3.70 0.00	61.42 3.69 0.00	61.91 3.89 0.00	61.72 3.82 0.00	66.27 4.16 0.00	68.02 4.21 0.00	64.10 3.97 0.00	60.35 3.36 0.00	57.81 3.07 0.00	57.81 3.17 0.00	59.23 3.30 0.00	52.23 2.82 0.00	50.74 3.03 -1.03
REVERE_CPPR_DRP 24186	43.83 0.94 0.00	36.90 0.62 0.00	33.87 0.50 0.00	29.85 0.35 0.00	29.48 0.35 0.00	32.66 0.45 0.00	28.87 0.43 0.00	34.91 0.35 0.00	46.77 0.65 0.00	52.21 1.02 0.00	58.70 1.15 0.00	59.00 1.21 0.00	58.88 1.15 0.00	59.12 1.10 0.00	59.06 1.16 0.00	63.35 1.24 0.00	64.96 1.15 0.00	61.39 1.26 0.00	58.07 1.08 0.00	55.83 1.09 0.00	55.79 1.15 0.00	57.27 1.34 0.00	50.45 1.04 0.00	47.42 0.98 0.24
ROCHESTER_9_IC 23652	41.99 -0.90 0.00	35.55 -0.73 0.00	32.03 -1.27 0.07	28.56 -0.91 0.03	28.18 -0.93 0.02	31.40 -0.81 0.00	27.93 -0.51 0.00	34.08 -0.48 0.00	45.06 -1.06 0.00	51.04 -0.15 0.00	57.38 -0.17 0.00	57.96 0.17 0.00	57.56 -0.17 0.00	58.25 0.23 0.00	57.44 -0.46 0.00	61.24 -0.87 0.00	63.11 -0.70 0.00	59.41 -0.72 0.00	55.85 -1.14 0.00	53.70 -1.04 0.00	53.66 -0.98 0.00	56.38 0.45 0.00	49.51 0.10 0.00	44.48 -1.31 0.89
ROSETON___1 23587	45.94 3.05 0.00	38.64 2.36 0.00	35.27 1.84 -0.06	31.12 1.59 -0.03	30.66 1.51 -0.02	33.98 1.77 0.00	30.12 1.68 0.00	36.91 2.35 0.00	49.26 3.14 0.00	54.47 3.28 0.00	61.52 3.97 0.00	62.18 4.39 0.00	62.23 4.50 0.00	62.72 4.70 0.00	62.76 4.86 0.00	67.58 5.47 0.00	69.36 5.55 0.00	65.18 5.05 0.00	61.21 4.22 0.00	58.52 3.78 0.00	58.52 3.88 0.00	59.85 3.92 0.00	52.77 3.36 0.00	51.84 3.73 -1.43
ROSETON___2 23588	45.94 3.05 0.00	38.64 2.36 0.00	35.27 1.84 -0.06	31.12 1.59 -0.03	30.66 1.51 -0.02	33.98 1.77 0.00	30.12 1.68 0.00	36.91 2.35 0.00	49.26 3.14 0.00	54.47 3.28 0.00	61.52 3.97 0.00	62.18 4.39 0.00	62.23 4.50 0.00	62.72 4.70 0.00	62.76 4.86 0.00	67.58 5.47 0.00	69.36 5.55 0.00	65.18 5.05 0.00	61.21 4.22 0.00	58.52 3.78 0.00	58.52 3.88 0.00	59.85 3.92 0.00	52.77 3.36 0.00	51.84 3.73 -1.43
RUSSELL___STATION 23914	41.52 -1.37 0.00	35.16 -1.12 0.00	31.73 -1.57 0.07	28.56 -0.91 0.03	28.18 -0.93 0.02	31.28 -0.93 0.00	27.93 -0.51 0.00	33.70 -0.86 0.00	44.60 -1.52 0.00	50.47 -0.72 0.00	56.80 -0.75 0.00	57.39 -0.40 0.00	56.92 -0.81 0.00	57.61 -0.41 0.00	56.80 -1.10 0.00	60.56 -1.55 0.00	62.41 -1.40 0.00	58.75 -1.38 0.00	55.22 -1.77 0.00	53.15 -1.59 0.00	53.06 -1.58 0.00	55.82 -0.11 0.00	48.97 -0.44 0.00	43.97 -1.82 0.89
S SALMON___HYD 24043	42.29 -0.60 0.00	35.74 -0.54 0.00	32.64 -0.67 0.06	28.88 -0.59 0.03	28.53 -0.58 0.02	31.63 -0.58 0.00	27.96 -0.48 0.00	33.83 -0.73 0.00	45.24 -0.88 0.00	50.58 -0.61 0.00	56.74 -0.81 0.00	57.04 -0.75 0.00	56.92 -0.81 0.00	57.32 -0.70 0.00	57.15 -0.75 0.00	61.30 -0.81 0.00	62.92 -0.89 0.00	59.29 -0.84 0.00	56.14 -0.85 0.00	54.03 -0.71 0.00	53.98 -0.66 0.00	55.48 -0.45 0.00	48.87 -0.54 0.00	45.49 -0.70 0.49
SELKIRK___II 23799	44.65 1.76 0.00	37.66 1.38 0.00	34.40 1.03 0.00	30.41 0.91 0.00	30.00 0.87 0.00	33.21 1.00 0.00	29.26 0.82 0.00	35.73 1.17 0.00	47.69 1.57 0.00	52.83 1.64 0.00	59.62 2.07 0.00	60.10 2.31 0.00	60.10 2.37 0.00	60.51 2.49 0.00	60.33 2.43 0.00	64.72 2.61 0.00	66.43 2.62 0.00	62.60 2.47 0.00	58.98 1.99 0.00	56.49 1.75 0.00	56.50 1.86 0.00	57.89 1.96 0.00	51.09 1.68 0.00	49.58 1.87 -1.03
SELKIRK___I 23801	44.99 2.10 0.00	37.95 1.67 0.00	34.64 1.27 0.00	30.59 1.09 0.00	30.18 1.05 0.00	33.43 1.22 0.00	29.38 0.94 0.00	35.87 1.31 0.00	47.92 1.80 0.00	53.08 1.89 0.00	59.91 2.36 0.00	60.45 2.66 0.00	60.39 2.66 0.00	60.86 2.84 0.00	60.68 2.78 0.00	65.09 2.98 0.00	66.81 3.00 0.00	62.96 2.83 0.00	59.27 2.28 0.00	56.82 2.08 0.00	56.77 2.13 0.00	58.17 2.24 0.00	51.34 1.93 0.00	49.86 2.15 -1.03
SENECA OSWGO___HYD 24041	41.86 -1.03 0.00	35.37 -0.91 0.00	32.28 -1.03 0.06	28.59 -0.88 0.03	28.21 -0.90 0.02	31.31 -0.90 0.00	27.67 -0.77 0.00	33.73 -0.83 0.00	45.06 -1.06 0.00	50.37 -0.82 0.00	56.51 -1.04 0.00	56.75 -1.04 0.00	56.63 -1.10 0.00	57.03 -0.99 0.00	56.80 -1.10 0.00	60.87 -1.24 0.00	62.60 -1.21 0.00	58.99 -1.14 0.00	55.74 -1.25 0.00	53.70 -1.04 0.00	53.66 -0.98 0.00	55.26 -0.67 0.00	48.57 -0.84 0.00	44.95 -1.17 0.56
SENECA___ENERGY 23797	40.32 -2.57 0.00	34.28 -2.00 0.00	30.84 -2.24 0.29	27.60 -1.77 0.13	27.27 -1.78 0.08	30.41 -1.80 0.00	27.02 -1.42 0.00	33.00 -1.56 0.00	43.86 -2.26 0.00	49.50 -1.69 0.00	55.54 -2.01 0.00	55.94 -1.85 0.00	55.71 -2.02 0.00	56.34 -1.68 0.00	55.99 -1.91 0.00	59.87 -2.24 0.00	61.70 -2.11 0.00	58.09 -2.04 0.00	54.48 -2.51 0.00	52.44 -2.30 0.00	52.34 -2.30 0.00	54.36 -1.57 0.00	47.14 -2.27 0.00	42.87 -2.89 0.92
SHOEMAKER___GT 23640	45.42 2.53 0.00	38.24 1.96 0.00	34.90 1.47 -0.06	30.83 1.30 -0.03	30.37 1.22 -0.02	33.66 1.45 0.00	29.83 1.39 0.00	36.56 2.00 0.00	48.79 2.67 0.00	54.11 2.92 0.00	61.12 3.57 0.00	61.78 3.99 0.00	61.77 4.04 0.00	62.31 4.29 0.00	62.30 4.40 0.00	67.02 4.91 0.00	68.85 5.04 0.00	64.76 4.63 0.00	60.81 3.82 0.00	58.19 3.45 0.00	58.14 3.50 0.00	59.45 3.52 0.00	52.33 2.92 0.00	51.38 3.17 -1.53
SHOREHAM_IC_1 23715	58.02 5.15 -9.98	55.61 4.14 -15.19	54.47 3.30 -17.80	53.89 2.92 -21.47	53.74 2.83 -21.78	51.81 3.12 -16.48	51.74 2.87 -20.43	53.99 3.90 -15.53	55.28 4.89 -4.27	61.30 5.02 -5.09	69.56 5.52 -6.49	78.19 5.89 -14.51	81.70 6.06 -17.91	82.05 6.50 -17.53	82.86 6.43 -18.53	82.91 7.20 -13.60	81.79 7.59 -10.39	78.23 6.85 -11.25	75.06 5.70 -12.37	67.44 5.04 -7.66	66.77 5.03 -7.10	67.39 5.20 -6.26	58.40 4.64 -4.35	55.60 5.28 -3.64
SHOREHAM_IC_2 23716	58.02 5.15 -9.98	55.61 4.14 -15.19	54.47 3.30 -17.80	53.89 2.92 -21.47	53.74 2.83 -21.78	51.81 3.12 -16.48	51.74 2.87 -20.43	53.99 3.90 -15.53	55.28 4.89 -4.27	61.30 5.02 -5.09	69.56 5.52 -6.49	78.19 5.89 -14.51	81.70 6.06 -17.91	82.05 6.50 -17.53	82.86 6.43 -18.53	82.91 7.20 -13.60	81.79 7.59 -10.39	78.23 6.85 -11.25	75.06 5.70 -12.37	67.44 5.04 -7.66	66.77 5.03 -7.10	67.39 5.20 -6.26	58.40 4.64 -4.35	55.60 5.28 -3.64
SISSONVILLE___ 23735	42.20 -0.69 0.00	35.66 -0.62 0.00	33.44 0.07 0.00	29.41 -0.09 0.00	29.07 -0.06 0.00	31.95 -0.26 0.00	28.04 -0.40 0.00	33.39 -1.17 0.00	44.78 -1.34 0.00	49.04 -2.15 0.00	55.19 -2.36 0.00	55.07 -2.72 0.00	55.13 -2.60 0.00	54.94 -3.08 0.00	55.29 -2.61 0.00	60.18 -1.93 0.00	61.70 -2.11 0.00	58.27 -1.86 0.00	55.85 -1.14 0.00	53.59 -1.15 0.00	53.44 -1.20 0.00	54.08 -1.85 0.00	48.37 -1.04 0.00	45.79 -0.89 0.00
SITHE_IND_GS1 24169	41.43 -1.46 0.00	35.08 -1.20 0.00	32.07 -1.30 0.00	28.41 -1.09 0.00	28.05 -1.08 0.00	31.08 -1.13 0.00	27.47 -0.97 0.00	33.45 -1.11 0.00	44.60 -1.52 0.00	49.76 -1.43 0.00	55.77 -1.78 0.00	56.00 -1.79 0.00	55.83 -1.90 0.00	56.22 -1.80 0.00	55.99 -1.91 0.00	60.06 -2.05 0.00	61.70 -2.11 0.00	58.15 -1.98 0.00	55.05 -1.94 0.00	53.10 -1.64 0.00	53.00 -1.64 0.00	54.53 -1.40 0.00	47.98 -1.43 0.00	44.57 -1.63 0.48

SITHE_IND_GS2 24170	41.43 -1.46 0.00	35.08 -1.20 0.00	32.07 -1.30 0.00	28.41 -1.09 0.00	28.05 -1.08 0.00	31.08 -1.13 0.00	27.47 -0.97 0.00	33.45 -1.11 0.00	44.60 -1.52 0.00	49.76 -1.43 0.00	55.77 -1.78 0.00	56.00 -1.79 0.00	55.83 -1.90 0.00	56.22 -1.80 0.00	55.99 -1.91 0.00	60.06 -2.05 0.00	61.70 -2.11 0.00	58.15 -1.98 0.00	55.05 -1.94 0.00	53.10 -1.64 0.00	53.00 -1.64 0.00	54.53 -1.40 0.00	47.98 -1.43 0.00	44.57 -1.63 0.48
SITHE_IND_GS3 24171	41.43 -1.46 0.00	35.08 -1.20 0.00	32.07 -1.30 0.00	28.41 -1.09 0.00	28.05 -1.08 0.00	31.08 -1.13 0.00	27.47 -0.97 0.00	33.45 -1.11 0.00	44.60 -1.52 0.00	49.76 -1.43 0.00	55.77 -1.78 0.00	56.00 -1.79 0.00	55.83 -1.90 0.00	56.22 -1.80 0.00	55.99 -1.91 0.00	60.06 -2.05 0.00	61.70 -2.11 0.00	58.15 -1.98 0.00	55.05 -1.94 0.00	53.10 -1.64 0.00	53.00 -1.64 0.00	54.53 -1.40 0.00	47.98 -1.43 0.00	44.57 -1.63 0.48
SITHE_IND_GS4 24172	41.43 -1.46 0.00	35.08 -1.20 0.00	32.07 -1.30 0.00	28.41 -1.09 0.00	28.05 -1.08 0.00	31.08 -1.13 0.00	27.47 -0.97 0.00	33.45 -1.11 0.00	44.60 -1.52 0.00	49.76 -1.43 0.00	55.77 -1.78 0.00	56.00 -1.79 0.00	55.83 -1.90 0.00	56.22 -1.80 0.00	55.99 -1.91 0.00	60.06 -2.05 0.00	61.70 -2.11 0.00	58.15 -1.98 0.00	55.05 -1.94 0.00	53.10 -1.64 0.00	53.00 -1.64 0.00	54.53 -1.40 0.00	47.98 -1.43 0.00	44.57 -1.63 0.48
SITHE___BATAVIA 24024	40.49 -2.40 0.00	34.54 -1.74 0.00	30.86 -2.50 0.01	27.49 -2.01 0.00	27.09 -2.04 0.00	30.37 -1.84 0.00	26.99 -1.45 0.00	33.32 -1.24 0.00	43.81 -2.31 0.00	50.11 -1.08 0.00	56.28 -1.27 0.00	56.98 -0.81 0.00	56.34 -1.39 0.00	57.21 -0.81 0.00	56.51 -1.39 0.00	60.06 -2.05 0.00	62.02 -1.79 0.00	58.33 -1.80 0.00	54.65 -2.34 0.00	52.50 -2.24 0.00	52.40 -2.24 0.00	55.54 -0.39 0.00	48.13 -1.28 0.00	42.58 -3.08 1.02
SITHE___INDEPEND 23800	41.43 -1.46 0.00	35.08 -1.20 0.00	32.07 -1.30 0.00	28.41 -1.09 0.00	28.05 -1.08 0.00	31.08 -1.13 0.00	27.47 -0.97 0.00	33.45 -1.11 0.00	44.60 -1.52 0.00	49.76 -1.43 0.00	55.77 -1.78 0.00	56.00 -1.79 0.00	55.83 -1.90 0.00	56.22 -1.80 0.00	55.99 -1.91 0.00	60.06 -2.05 0.00	61.70 -2.11 0.00	58.15 -1.98 0.00	55.05 -1.94 0.00	53.10 -1.64 0.00	53.00 -1.64 0.00	54.53 -1.40 0.00	47.98 -1.43 0.00	44.57 -1.63 0.48
SITHE___MASSENA 23902	41.90 -0.99 0.00	35.48 -0.80 0.00	33.27 -0.10 0.00	29.29 -0.21 0.00	28.98 -0.15 0.00	31.82 -0.39 0.00	27.93 -0.51 0.00	33.73 -0.83 0.00	45.20 -0.92 0.00	49.65 -1.54 0.00	55.82 -1.73 0.00	55.77 -2.02 0.00	55.77 -1.96 0.00	55.70 -2.32 0.00	55.76 -2.14 0.00	59.94 -2.17 0.00	61.51 -2.30 0.00	58.03 -2.10 0.00	55.62 -1.37 0.00	53.37 -1.37 0.00	53.22 -1.42 0.00	53.86 -2.07 0.00	48.13 -1.28 0.00	45.51 -1.17 0.00
SITHE___OGDNSBRG 24021	42.46 -0.43 0.00	35.84 -0.44 0.00	33.74 0.37 0.00	29.62 0.12 0.00	29.30 0.17 0.00	32.18 -0.03 0.00	28.21 -0.23 0.00	33.94 -0.62 0.00	45.57 -0.55 0.00	49.96 -1.23 0.00	56.28 -1.27 0.00	56.17 -1.62 0.00	56.23 -1.50 0.00	55.99 -2.03 0.00	56.22 -1.68 0.00	60.50 -1.61 0.00	62.02 -1.79 0.00	58.57 -1.56 0.00	56.19 -0.80 0.00	53.92 -0.82 0.00	53.77 -0.87 0.00	54.31 -1.62 0.00	48.67 -0.74 0.00	46.07 -0.61 0.00
SITHE___STERLING 23777	43.40 0.51 0.00	36.61 0.33 0.00	33.49 0.17 0.05	29.57 0.09 0.02	29.20 0.09 0.02	32.37 0.16 0.00	28.61 0.17 0.00	34.70 0.14 0.00	46.44 0.32 0.00	51.86 0.67 0.00	58.30 0.75 0.00	58.60 0.81 0.00	58.48 0.75 0.00	58.83 0.81 0.00	58.65 0.75 0.00	62.92 0.81 0.00	64.58 0.77 0.00	60.97 0.84 0.00	57.62 0.63 0.00	55.40 0.66 0.00	55.35 0.71 0.00	56.88 0.95 0.00	50.05 0.64 0.00	46.96 0.56 0.28
SOUTH CAIRO___GT 23612	44.65 1.76 0.00	37.66 1.38 0.00	34.29 0.87 -0.05	30.35 0.83 -0.02	29.91 0.76 -0.02	33.11 0.90 0.00	29.32 0.88 0.00	35.84 1.28 0.00	47.83 1.71 0.00	52.98 1.79 0.00	60.14 2.59 0.00	60.85 3.06 0.00	60.79 3.06 0.00	61.27 3.25 0.00	61.49 3.59 0.00	66.09 3.98 0.00	67.89 4.08 0.00	63.86 3.73 0.00	60.07 3.08 0.00	57.53 2.79 0.00	57.48 2.84 0.00	58.45 2.52 0.00	51.14 1.73 0.00	50.44 2.52 -1.24
SOUTH HAMPTN___IC 23720	59.26 6.39 -9.98	56.62 5.15 -15.19	55.27 4.10 -17.80	54.63 3.66 -21.47	54.44 3.53 -21.78	52.62 3.93 -16.48	52.51 3.64 -20.43	55.10 5.01 -15.53	56.99 6.60 -4.27	63.65 7.37 -5.09	72.38 8.34 -6.49	81.14 8.84 -14.51	84.65 9.01 -17.91	85.07 9.52 -17.53	85.98 9.55 -18.53	86.21 10.50 -13.60	85.24 11.04 -10.39	81.36 9.98 -11.25	77.85 8.49 -12.37	70.06 7.66 -7.66	69.34 7.60 -7.10	70.13 7.94 -6.26	60.38 6.62 -4.35	57.18 6.86 -3.64
SOUTHOLD___IC 23719	59.86 6.99 -9.98	56.98 5.51 -15.19	55.67 4.50 -17.80	54.89 3.92 -21.47	54.70 3.79 -21.78	52.91 4.22 -16.48	52.77 3.90 -20.43	55.48 5.39 -15.53	57.54 7.15 -4.27	64.32 8.04 -5.09	73.19 9.15 -6.49	82.01 9.71 -14.51	85.57 9.93 -17.91	86.05 10.50 -17.53	86.97 10.54 -18.53	87.26 11.55 -13.60	86.32 12.12 -10.39	82.32 10.94 -11.25	78.71 9.35 -12.37	70.89 8.49 -7.66	70.16 8.42 -7.10	70.97 8.78 -6.26	61.27 7.51 -4.35	57.88 7.56 -3.64
ST LAWRENCE____ 23600	41.77 -1.12 0.00	35.37 -0.91 0.00	33.17 -0.20 0.00	29.21 -0.29 0.00	28.90 -0.23 0.00	31.73 -0.48 0.00	27.90 -0.54 0.00	33.73 -0.83 0.00	45.11 -1.01 0.00	49.60 -1.59 0.00	55.77 -1.78 0.00	55.71 -2.08 0.00	55.71 -2.02 0.00	55.70 -2.32 0.00	55.70 -2.20 0.00	59.81 -2.30 0.00	61.39 -2.42 0.00	57.85 -2.28 0.00	55.45 -1.54 0.00	53.26 -1.48 0.00	53.06 -1.58 0.00	53.69 -2.24 0.00	47.98 -1.43 0.00	45.33 -1.35 0.00
STATION 5_MISC_HYD 23604	44.91 2.02 0.00	37.26 0.98 0.00	34.16 0.87 0.08	29.90 0.44 0.04	29.52 0.41 0.02	32.95 0.74 0.00	29.32 0.88 0.00	35.91 1.35 0.00	47.69 1.57 0.00	54.11 2.92 0.00	60.89 3.34 0.00	61.60 3.81 0.00	61.14 3.41 0.00	61.97 3.95 0.00	60.85 2.95 0.00	64.91 2.80 0.00	66.94 3.13 0.00	62.96 2.83 0.00	59.10 2.11 0.00	56.82 2.08 0.00	56.77 2.13 0.00	59.73 3.80 0.00	53.31 3.90 0.00	47.68 1.87 0.87
STURGEON_POOL_HYD 23609	45.33 2.44 0.00	38.24 1.96 0.00	34.76 1.33 -0.06	30.77 1.24 -0.03	30.32 1.17 -0.02	33.60 1.39 0.00	29.80 1.36 0.00	36.50 1.94 0.00	48.66 2.54 0.00	53.85 2.66 0.00	61.06 3.51 0.00	61.78 3.99 0.00	61.77 4.04 0.00	62.31 4.29 0.00	62.53 4.63 0.00	67.33 5.22 0.00	69.17 5.36 0.00	65.00 4.87 0.00	60.98 3.99 0.00	58.35 3.61 0.00	58.30 3.66 0.00	59.40 3.47 0.00	52.03 2.62 0.00	51.47 3.41 -1.38
SYRACUSE___POWER 24017	41.99 -0.90 0.00	35.48 -0.80 0.00	32.30 -0.97 0.10	28.62 -0.83 0.05	28.28 -0.82 0.03	31.37 -0.84 0.00	27.76 -0.68 0.00	33.83 -0.73 0.00	45.24 -0.88 0.00	50.63 -0.56 0.00	56.86 -0.69 0.00	57.15 -0.64 0.00	57.04 -0.69 0.00	57.44 -0.58 0.00	57.15 -0.75 0.00	61.24 -0.87 0.00	62.98 -0.83 0.00	59.35 -0.78 0.00	56.08 -0.91 0.00	53.97 -0.77 0.00	53.93 -0.71 0.00	55.54 -0.39 0.00	48.82 -0.59 0.00	45.03 -1.03 0.62
Stony___Brook 24151	57.89 5.02 -9.98	55.50 4.03 -15.19	54.41 3.24 -17.80	53.83 2.86 -21.47	53.65 2.74 -21.78	51.69 3.00 -16.48	51.60 2.73 -20.43	53.72 3.63 -15.53	55.00 4.61 -4.27	61.04 4.76 -5.09	69.51 5.47 -6.49	78.19 5.89 -14.51	81.70 6.06 -17.91	81.99 6.44 -17.53	82.45 6.02 -18.53	82.48 6.77 -13.60	81.35 7.15 -10.39	78.17 6.79 -11.25	75.00 5.64 -12.37	67.44 5.04 -7.66	66.71 4.97 -7.10	67.28 5.09 -6.26	58.21 4.45 -4.35	55.36 5.04 -3.64

UPPER HUDSON___HYD 24058	46.32 3.43 0.00	38.93 2.65 0.00	35.54 2.17 0.00	31.36 1.86 0.00	30.94 1.81 0.00	34.27 2.06 0.00	30.12 1.68 0.00	36.74 2.18 0.00	48.61 2.49 0.00	54.06 2.87 0.00	60.66 3.11 0.00	61.26 3.47 0.00	61.25 3.52 0.00	61.56 3.54 0.00	61.20 3.30 0.00	65.77 3.66 0.00	67.51 3.70 0.00	63.92 3.79 0.00	60.58 3.59 0.00	57.92 3.18 0.00	58.68 4.04 0.00	60.18 4.25 0.00	52.97 3.56 0.00	51.46 3.83 -0.95
UPPER RAQUET___HYD 24056	42.20 -0.69 0.00	35.66 -0.62 0.00	33.44 0.07 0.00	29.41 -0.09 0.00	29.07 -0.06 0.00	31.95 -0.26 0.00	28.04 -0.40 0.00	33.39 -1.17 0.00	44.78 -1.34 0.00	49.04 -2.15 0.00	55.19 -2.36 0.00	55.07 -2.72 0.00	55.13 -2.60 0.00	54.94 -3.08 0.00	55.29 -2.61 0.00	60.18 -1.93 0.00	61.70 -2.11 0.00	58.27 -1.86 0.00	55.85 -1.14 0.00	53.59 -1.15 0.00	53.44 -1.20 0.00	54.08 -1.85 0.00	48.37 -1.04 0.00	45.79 -0.89 0.00
VISCHER___FERRY HYD 24020	45.89 3.00 0.00	38.64 2.36 0.00	35.27 1.90 0.00	31.15 1.65 0.00	30.73 1.60 0.00	34.05 1.84 0.00	30.00 1.56 0.00	36.63 2.07 0.00	48.89 2.77 0.00	54.26 3.07 0.00	61.18 3.63 0.00	61.72 3.93 0.00	61.71 3.98 0.00	62.14 4.12 0.00	61.95 4.05 0.00	66.52 4.41 0.00	68.28 4.47 0.00	64.34 4.21 0.00	60.64 3.65 0.00	58.08 3.34 0.00	58.19 3.55 0.00	59.62 3.69 0.00	52.57 3.16 0.00	51.00 3.31 -1.01
WADING RIVER_1-3_GRP5 24038	57.89 5.02 -9.98	55.50 4.03 -15.19	54.37 3.20 -17.80	53.80 2.83 -21.47	53.65 2.74 -21.78	51.75 3.06 -16.48	51.69 2.82 -20.43	53.89 3.80 -15.53	55.14 4.75 -4.27	61.14 4.86 -5.09	69.45 5.41 -6.49	78.02 5.72 -14.51	81.59 5.95 -17.91	81.87 6.32 -17.53	82.68 6.25 -18.53	82.73 7.02 -13.60	81.60 7.40 -10.39	78.05 6.67 -11.25	74.89 5.53 -12.37	67.33 4.93 -7.66	66.66 4.92 -7.10	67.28 5.09 -6.26	58.31 4.55 -4.35	55.50 5.18 -3.64
WADING RIVER_IC_1 23522	57.89 5.02 -9.98	55.50 4.03 -15.19	54.37 3.20 -17.80	53.80 2.83 -21.47	53.65 2.74 -21.78	51.75 3.06 -16.48	51.69 2.82 -20.43	53.89 3.80 -15.53	55.14 4.75 -4.27	61.14 4.86 -5.09	69.45 5.41 -6.49	78.02 5.72 -14.51	81.59 5.95 -17.91	81.87 6.32 -17.53	82.68 6.25 -18.53	82.73 7.02 -13.60	81.60 7.40 -10.39	78.05 6.67 -11.25	74.89 5.53 -12.37	67.33 4.93 -7.66	66.66 4.92 -7.10	67.28 5.09 -6.26	58.31 4.55 -4.35	55.50 5.18 -3.64
WADING RIVER_IC_2 23547	57.89 5.02 -9.98	55.50 4.03 -15.19	54.37 3.20 -17.80	53.80 2.83 -21.47	53.65 2.74 -21.78	51.75 3.06 -16.48	51.69 2.82 -20.43	53.89 3.80 -15.53	55.14 4.75 -4.27	61.14 4.86 -5.09	69.45 5.41 -6.49	78.02 5.72 -14.51	81.59 5.95 -17.91	81.87 6.32 -17.53	82.68 6.25 -18.53	82.73 7.02 -13.60	81.60 7.40 -10.39	78.05 6.67 -11.25	74.89 5.53 -12.37	67.33 4.93 -7.66	66.66 4.92 -7.10	67.28 5.09 -6.26	58.31 4.55 -4.35	55.50 5.18 -3.64
WADING RIVER_IC_3 23601	57.89 5.02 -9.98	55.50 4.03 -15.19	54.37 3.20 -17.80	53.80 2.83 -21.47	53.65 2.74 -21.78	51.75 3.06 -16.48	51.69 2.82 -20.43	53.89 3.80 -15.53	55.14 4.75 -4.27	61.14 4.86 -5.09	69.45 5.41 -6.49	78.02 5.72 -14.51	81.59 5.95 -17.91	81.87 6.32 -17.53	82.68 6.25 -18.53	82.73 7.02 -13.60	81.60 7.40 -10.39	78.05 6.67 -11.25	74.89 5.53 -12.37	67.33 4.93 -7.66	66.66 4.92 -7.10	67.28 5.09 -6.26	58.31 4.55 -4.35	55.50 5.18 -3.64
WALDEN___HYDRO 24148	45.55 2.66 0.00	38.31 2.03 0.00	34.93 1.50 -0.06	30.83 1.30 -0.03	30.37 1.22 -0.02	33.66 1.45 0.00	29.89 1.45 0.00	36.50 1.94 0.00	48.70 2.58 0.00	53.95 2.76 0.00	61.12 3.57 0.00	61.84 4.05 0.00	61.83 4.10 0.00	62.37 4.35 0.00	62.53 4.63 0.00	67.33 5.22 0.00	69.17 5.36 0.00	64.94 4.81 0.00	60.92 3.93 0.00	58.30 3.56 0.00	58.25 3.61 0.00	59.45 3.52 0.00	52.23 2.82 0.00	51.58 3.45 -1.45
WATERSIDE___6 8 9 23538	65.89 4.33 -18.67	63.07 3.41 -23.38	61.50 2.70 -25.43	40.86 2.39 -8.97	31.45 2.30 -0.02	34.82 2.61 0.00	30.91 2.47 0.00	38.02 3.46 0.00	52.39 4.61 -1.66	61.55 5.07 -5.29	66.38 5.93 -2.90	72.73 6.47 -8.47	74.19 6.58 -9.88	73.24 6.85 -8.37	73.74 7.01 -8.83	74.19 7.76 -4.32	75.99 7.98 -4.20	73.68 7.28 -6.27	71.91 6.21 -8.71	71.75 5.64 -11.37	71.86 5.74 -11.48	71.91 5.87 -10.11	70.48 4.99 -16.08	63.14 5.09 -11.37
WEST BABYLON___IC 23714	58.57 5.19 -10.49	55.97 4.10 -15.59	54.51 3.34 -17.80	53.89 2.92 -21.47	53.74 2.83 -21.78	51.91 3.22 -16.48	51.88 3.01 -20.43	54.38 4.11 -15.71	56.46 5.44 -4.90	62.82 6.04 -5.59	71.30 7.02 -6.73	79.64 7.34 -14.51	83.15 7.50 -17.92	83.50 7.95 -17.53	84.48 8.05 -18.53	84.59 8.88 -13.60	83.58 9.38 -10.39	79.85 8.36 -11.36	77.22 7.12 -13.11	69.24 6.51 -7.99	68.61 6.50 -7.47	69.22 6.71 -6.58	60.15 5.68 -5.06	56.93 5.93 -4.32
WEST CANADA___HYD 24049	43.23 0.34 0.00	36.53 0.25 0.00	33.54 0.17 0.00	29.65 0.15 0.00	29.28 0.15 0.00	32.37 0.16 0.00	28.58 0.14 0.00	34.77 0.21 0.00	46.40 0.28 0.00	51.55 0.36 0.00	57.95 0.40 0.00	58.25 0.46 0.00	58.13 0.40 0.00	58.48 0.46 0.00	58.36 0.46 0.00	62.61 0.50 0.00	64.32 0.51 0.00	60.61 0.48 0.00	57.39 0.40 0.00	55.12 0.38 0.00	55.02 0.38 0.00	56.38 0.45 0.00	49.76 0.35 0.00	47.10 0.42 0.00
WESTERN_NY_WIND 24143	40.40 -2.49 0.00	34.47 -1.81 0.00	30.81 -2.57 -0.01	27.45 -2.06 -0.01	27.04 -2.10 -0.01	30.31 -1.90 0.00	26.93 -1.51 0.00	33.25 -1.31 0.00	43.77 -2.35 0.00	50.01 -1.18 0.00	56.17 -1.38 0.00	56.87 -0.92 0.00	56.23 -1.50 0.00	57.15 -0.87 0.00	56.45 -1.45 0.00	59.94 -2.17 0.00	61.96 -1.85 0.00	58.21 -1.92 0.00	54.54 -2.45 0.00	52.39 -2.35 0.00	52.29 -2.35 0.00	55.48 -0.45 0.00	48.03 -1.38 0.00	42.48 -3.17 1.03
YORK___WARBASSE 23770	65.89 4.33 -18.67	63.07 3.41 -23.38	61.47 2.67 -25.43	40.80 2.33 -8.97	31.54 2.39 -0.02	34.92 2.71 0.00	31.00 2.56 0.00	38.08 3.52 0.00	52.39 4.61 -1.66	61.60 5.12 -5.29	66.49 6.04 -2.90	72.91 6.65 -8.47	74.42 6.81 -9.88	73.47 7.08 -8.37	73.97 7.24 -8.83	74.50 8.07 -4.32	76.30 8.29 -4.20	73.92 7.52 -6.27	72.03 6.33 -8.71	71.86 5.75 -11.37	71.97 5.85 -11.48	71.97 5.93 -10.11	70.58 5.09 -16.08	63.18 5.13 -11.37