

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/31/2005

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	35.82 3.06 0.12	31.04 2.44 0.12	29.85 2.30 0.12	29.69 2.23 0.12	28.00 2.04 0.12	36.27 2.73 0.12	49.72 4.06 0.00	61.29 5.67 0.00	67.38 6.73 0.00	69.75 7.19 0.00	70.53 7.16 0.00	73.11 7.36 0.00	72.09 7.32 0.00	72.61 7.37 0.00	71.73 7.40 0.00	72.22 7.45 0.00	71.85 7.64 0.00	69.56 7.34 0.00	66.01 6.91 0.00	66.00 6.75 0.00	68.51 6.90 0.00	66.16 6.72 0.00	52.29 5.22 0.00	46.88 4.15 0.03
74TH STREET_GT_1 24260	35.89 3.12 0.12	31.10 2.50 0.12	29.91 2.35 0.12	29.75 2.29 0.12	28.05 2.09 0.12	36.34 2.79 0.12	49.85 4.20 0.00	61.46 5.84 0.00	67.57 6.91 0.00	69.94 7.38 0.00	70.72 7.35 0.00	73.31 7.56 0.00	72.28 7.51 0.00	72.81 7.57 0.00	71.92 7.59 0.00	72.35 7.58 0.00	72.05 7.83 0.00	69.75 7.53 0.00	66.19 7.09 0.00	66.12 6.87 0.00	68.70 7.09 0.00	66.33 6.89 0.00	52.43 5.37 0.00	46.96 4.23 0.03
74TH STREET_GT_2 24261	35.89 3.12 0.12	31.10 2.50 0.12	29.91 2.35 0.12	29.75 2.29 0.12	28.05 2.09 0.12	36.34 2.79 0.12	49.85 4.20 0.00	61.46 5.84 0.00	67.57 6.91 0.00	69.94 7.38 0.00	70.72 7.35 0.00	73.31 7.56 0.00	72.28 7.51 0.00	72.81 7.57 0.00	71.92 7.59 0.00	72.35 7.58 0.00	72.05 7.83 0.00	69.75 7.53 0.00	66.19 7.09 0.00	66.12 6.87 0.00	68.70 7.09 0.00	66.33 6.89 0.00	52.43 5.37 0.00	46.96 4.23 0.03
ADK HUDSON___FALLS 24011	34.56 1.81 0.14	30.08 1.49 0.14	28.98 1.44 0.14	28.77 1.32 0.14	27.18 1.23 0.14	35.31 1.78 0.14	48.26 2.60 0.00	58.90 3.28 0.00	64.35 3.70 0.00	66.50 3.94 0.00	66.85 3.49 0.00	69.49 3.75 0.00	68.20 3.43 0.00	68.77 3.52 0.00	67.61 3.28 0.00	68.01 3.24 0.00	67.61 3.40 0.00	65.58 3.36 0.00	62.17 3.07 0.00	62.21 2.96 0.00	65.31 3.70 0.00	62.83 3.39 0.00	49.61 2.54 0.00	44.91 2.18 0.04
ADK RESOURCE___RCVRY 23798	34.56 1.81 0.14	30.08 1.49 0.14	28.98 1.44 0.14	28.77 1.32 0.14	27.18 1.23 0.14	35.31 1.78 0.14	48.26 2.60 0.00	58.90 3.28 0.00	64.35 3.70 0.00	66.50 3.94 0.00	66.85 3.49 0.00	69.49 3.75 0.00	68.20 3.43 0.00	68.77 3.52 0.00	67.61 3.28 0.00	68.01 3.24 0.00	67.61 3.40 0.00	65.58 3.36 0.00	62.17 3.07 0.00	62.21 2.96 0.00	65.31 3.70 0.00	62.83 3.39 0.00	49.61 2.54 0.00	44.91 2.18 0.04
ADK S GLENS___FALLS 24028	34.56 1.81 0.14	30.08 1.49 0.14	28.98 1.44 0.14	28.77 1.32 0.14	27.18 1.23 0.14	35.31 1.78 0.14	48.26 2.60 0.00	58.90 3.28 0.00	64.35 3.70 0.00	66.50 3.94 0.00	66.85 3.49 0.00	69.49 3.75 0.00	68.20 3.43 0.00	68.77 3.52 0.00	67.61 3.28 0.00	68.01 3.24 0.00	67.61 3.40 0.00	65.58 3.36 0.00	62.17 3.07 0.00	62.21 2.96 0.00	65.31 3.70 0.00	62.83 3.39 0.00	49.61 2.54 0.00	44.91 2.18 0.04
ADK_NYS___DAM 23527	34.36 1.61 0.14	29.88 1.29 0.14	28.82 1.27 0.14	28.66 1.21 0.14	27.03 1.07 0.14	35.08 1.55 0.14	47.75 2.10 0.00	58.12 2.50 0.00	63.68 3.03 0.00	65.81 3.25 0.00	66.53 3.17 0.00	69.10 3.35 0.00	67.94 3.17 0.00	68.44 3.20 0.00	67.42 3.09 0.00	67.75 2.98 0.00	67.42 3.21 0.00	65.39 3.17 0.00	62.05 2.95 0.00	62.15 2.90 0.00	64.69 3.08 0.00	62.35 2.91 0.00	49.37 2.31 0.00	44.65 1.92 0.04
AIR_PRODUCTS___DRP 24190	34.33 1.58 0.13	29.85 1.26 0.13	28.79 1.25 0.13	28.66 1.21 0.13	27.03 1.07 0.13	35.01 1.48 0.13	47.66 2.01 0.00	58.29 2.67 0.00	63.75 3.09 0.00	65.87 3.32 0.00	66.66 3.29 0.00	69.16 3.42 0.00	68.01 3.24 0.00	68.57 3.33 0.00	67.55 3.22 0.00	67.95 3.17 0.00	67.55 3.34 0.00	65.45 3.24 0.00	62.11 3.01 0.00	62.21 2.96 0.00	64.75 3.14 0.00	62.41 2.97 0.00	49.37 2.31 0.00	44.57 1.84 0.04
ALBANY___1 23571	34.33 1.58 0.13	29.85 1.26 0.13	28.79 1.25 0.13	28.66 1.21 0.13	27.03 1.07 0.13	35.01 1.48 0.13	47.66 2.01 0.00	58.29 2.67 0.00	63.75 3.09 0.00	65.87 3.32 0.00	66.66 3.29 0.00	69.16 3.42 0.00	68.01 3.24 0.00	68.57 3.33 0.00	67.55 3.22 0.00	67.95 3.17 0.00	67.55 3.34 0.00	65.45 3.24 0.00	62.11 3.01 0.00	62.21 2.96 0.00	64.75 3.14 0.00	62.41 2.97 0.00	49.37 2.31 0.00	44.57 1.84 0.04
ALBANY___2 23572	34.33 1.58 0.13	29.85 1.26 0.13	28.79 1.25 0.13	28.66 1.21 0.13	27.03 1.07 0.13	35.01 1.48 0.13	47.66 2.01 0.00	58.29 2.67 0.00	63.75 3.09 0.00	65.87 3.32 0.00	66.66 3.29 0.00	69.16 3.42 0.00	68.01 3.24 0.00	68.57 3.33 0.00	67.55 3.22 0.00	67.95 3.17 0.00	67.55 3.34 0.00	65.45 3.24 0.00	62.11 3.01 0.00	62.21 2.96 0.00	64.75 3.14 0.00	62.41 2.97 0.00	49.37 2.31 0.00	44.57 1.84 0.04
ALBANY___3 23573	34.33 1.58 0.13	29.85 1.26 0.13	28.79 1.25 0.13	28.66 1.21 0.13	27.03 1.07 0.13	35.01 1.48 0.13	47.66 2.01 0.00	58.29 2.67 0.00	63.75 3.09 0.00	65.87 3.32 0.00	66.66 3.29 0.00	69.16 3.42 0.00	68.01 3.24 0.00	68.57 3.33 0.00	67.55 3.22 0.00	67.95 3.17 0.00	67.55 3.34 0.00	65.45 3.24 0.00	62.11 3.01 0.00	62.21 2.96 0.00	64.75 3.14 0.00	62.41 2.97 0.00	49.37 2.31 0.00	44.57 1.84 0.04
ALBANY___4 23574	34.33 1.58 0.13	29.85 1.26 0.13	28.79 1.25 0.13	28.66 1.21 0.13	27.03 1.07 0.13	35.01 1.48 0.13	47.66 2.01 0.00	58.29 2.67 0.00	63.75 3.09 0.00	65.87 3.32 0.00	66.66 3.29 0.00	69.16 3.42 0.00	68.01 3.24 0.00	68.57 3.33 0.00	67.55 3.22 0.00	67.95 3.17 0.00	67.55 3.34 0.00	65.45 3.24 0.00	62.11 3.01 0.00	62.21 2.96 0.00	64.75 3.14 0.00	62.41 2.97 0.00	49.37 2.31 0.00	44.57 1.84 0.04

ALCOA_RYNLDS___DRP 24188	32.31 -0.39 0.18	28.25 -0.29 0.18	27.22 -0.28 0.18	27.18 -0.22 0.18	25.72 -0.18 0.18	33.15 -0.34 0.18	45.01 -0.64 0.00	54.34 -1.28 0.00	59.26 -1.39 0.00	61.06 -1.50 0.00	61.84 -1.52 0.00	64.17 -1.58 0.00	63.41 -1.36 0.00	63.87 -1.37 0.00	63.05 -1.29 0.00	63.48 -1.30 0.00	62.80 -1.41 0.00	60.66 -1.56 0.00	57.62 -1.48 0.00	57.82 -1.42 0.00	60.13 -1.48 0.00	57.77 -1.66 0.00	46.03 -1.04 0.00	42.20 -0.51 0.05
ALLEGHENY___COGEN 23514	29.97 -2.73 0.19	26.38 -2.15 0.19	25.28 -2.21 0.19	25.27 -2.12 0.19	24.10 -1.80 0.19	31.15 -2.32 0.19	42.87 -2.78 0.00	53.34 -2.28 0.00	57.38 -3.28 0.00	59.18 -3.38 0.00	60.45 -2.91 0.00	62.72 -3.02 0.00	61.72 -3.04 0.00	62.05 -3.20 0.00	60.99 -3.35 0.00	61.40 -3.37 0.00	60.36 -3.85 0.00	58.92 -3.30 0.00	55.73 -3.37 0.00	55.81 -3.44 0.00	57.73 -3.88 0.00	56.05 -3.39 0.00	44.15 -2.92 0.00	39.38 -3.34 0.05
AMERICAN_REF_FUEL 24010	28.36 -4.34 0.19	25.06 -3.48 0.19	24.00 -3.49 0.19	24.03 -3.37 0.19	22.87 -3.03 0.19	29.40 -4.07 0.19	40.17 -5.48 0.00	49.67 -5.95 0.00	52.71 -7.95 0.00	54.30 -8.26 0.00	55.70 -7.67 0.00	57.59 -8.15 0.00	56.67 -8.10 0.00	56.89 -8.35 0.00	56.03 -8.30 0.00	56.35 -8.42 0.00	55.22 -8.99 0.00	54.19 -8.03 0.00	51.24 -7.86 0.00	51.19 -8.06 0.00	52.80 -8.81 0.00	51.47 -7.96 0.00	41.04 -6.02 0.00	36.72 -5.99 0.05
ARTHUR_KILL_GT_1 23520	37.21 4.44 0.12	32.08 3.48 0.12	30.83 3.27 0.12	30.64 3.17 0.12	28.89 2.92 0.12	37.49 3.94 0.12	51.59 5.93 0.00	63.85 8.23 0.00	70.30 9.64 0.00	72.82 10.26 0.00	73.76 10.39 0.00	76.47 10.72 0.00	75.39 10.62 0.00	75.95 10.70 0.00	75.02 10.68 0.00	75.53 10.75 0.00	75.20 10.98 0.00	72.74 10.51 0.00	68.91 9.81 0.00	68.96 9.72 0.00	71.60 9.98 0.00	69.19 9.75 0.00	54.55 7.48 0.00	48.72 5.99 0.03
ARTHUR_KILL_2 23512	37.21 4.44 0.12	32.08 3.48 0.12	30.83 3.27 0.12	30.64 3.17 0.12	28.89 2.92 0.12	37.49 3.94 0.12	51.59 5.93 0.00	63.85 8.23 0.00	70.30 9.64 0.00	72.82 10.26 0.00	73.76 10.39 0.00	76.47 10.72 0.00	75.39 10.62 0.00	75.95 10.70 0.00	75.02 10.68 0.00	75.53 10.75 0.00	75.20 10.98 0.00	72.74 10.51 0.00	68.91 9.81 0.00	68.96 9.72 0.00	71.60 9.98 0.00	69.19 9.75 0.00	54.55 7.48 0.00	48.72 5.99 0.03
ARTHUR_KILL_3 23513	35.69 2.93 0.12	30.93 2.33 0.12	29.74 2.19 0.12	29.58 2.12 0.12	27.90 1.93 0.12	36.13 2.59 0.12	49.53 3.88 0.00	61.01 5.40 0.00	67.08 6.43 0.00	69.38 6.82 0.00	70.15 6.78 0.00	72.71 6.97 0.00	71.70 6.93 0.00	72.22 6.98 0.00	71.35 7.01 0.00	71.83 7.06 0.00	71.47 7.26 0.00	69.19 6.97 0.00	65.65 6.56 0.00	65.64 6.40 0.00	68.20 6.59 0.00	65.86 6.42 0.00	52.06 4.99 0.00	46.66 3.93 0.03
ASHOKAN____ 23654	34.80 2.04 0.13	30.29 1.69 0.13	29.16 1.61 0.13	29.03 1.57 0.13	27.37 1.41 0.13	35.29 1.75 0.13	48.35 2.69 0.00	59.07 3.45 0.00	64.90 4.25 0.00	67.37 4.82 0.00	67.99 4.63 0.00	70.54 4.80 0.00	69.56 4.79 0.00	70.07 4.83 0.00	69.22 4.89 0.00	69.63 4.86 0.00	69.22 5.01 0.00	66.82 4.60 0.00	63.35 4.25 0.00	63.51 4.27 0.00	65.99 4.37 0.00	63.72 4.28 0.00	50.03 2.97 0.00	45.25 2.52 0.03
ASTORIA_GT2_1 24094	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA_GT2_2 24095	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA_GT2_3 24096	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA_GT2_4 24097	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA_GT3_1 24098	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA_GT3_2 24099	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA_GT3_3 24100	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA_GT3_4 24101	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA_GT4_1 24102	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77

ASTORIA_GT4_2 24103	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA_GT4_3 24104	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA_GT4_4 24105	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA_GT_1 23523	37.40 4.64 0.12	32.28 3.68 0.12	31.02 3.46 0.12	30.80 3.34 0.12	29.05 3.08 0.12	37.69 4.14 0.12	51.91 6.25 0.00	64.13 8.51 0.00	70.66 10.01 0.00	73.07 10.51 0.00	82.38 10.58 -8.43	82.15 10.91 -5.49	90.73 10.82 -15.14	82.90 10.96 -6.70	82.91 10.94 -7.64	86.43 10.95 -10.71	82.91 11.24 -7.46	82.16 10.76 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.49 10.05 0.00	57.19 7.81 -2.31	51.95 6.41 -2.77
ASTORIA_GT_10 24110	37.40 4.64 0.12	32.28 3.68 0.12	31.02 3.46 0.12	30.80 3.34 0.12	29.05 3.08 0.12	37.69 4.14 0.12	51.91 6.25 0.00	64.13 8.51 0.00	70.66 10.01 0.00	73.07 10.51 0.00	82.38 10.58 -8.43	82.15 10.91 -5.49	90.73 10.82 -15.14	82.90 10.96 -6.70	82.91 10.94 -7.64	86.43 10.95 -10.71	82.91 11.24 -7.46	82.16 10.76 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.49 10.05 0.00	57.19 7.81 -2.31	51.95 6.41 -2.77
ASTORIA_GT_11 24225	37.40 4.64 0.12	32.28 3.68 0.12	31.02 3.46 0.12	30.80 3.34 0.12	29.05 3.08 0.12	37.69 4.14 0.12	51.91 6.25 0.00	64.13 8.51 0.00	70.66 10.01 0.00	73.07 10.51 0.00	82.38 10.58 -8.43	82.15 10.91 -5.49	90.73 10.82 -15.14	82.90 10.96 -6.70	82.91 10.94 -7.64	86.43 10.95 -10.71	82.91 11.24 -7.46	82.16 10.76 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.49 10.05 0.00	57.19 7.81 -2.31	51.95 6.41 -2.77
ASTORIA_GT_12 24226	37.40 4.64 0.12	32.28 3.68 0.12	31.02 3.46 0.12	30.80 3.34 0.12	29.05 3.08 0.12	37.69 4.14 0.12	51.91 6.25 0.00	64.13 8.51 0.00	70.66 10.01 0.00	73.07 10.51 0.00	82.38 10.58 -8.43	82.15 10.91 -5.49	90.73 10.82 -15.14	82.90 10.96 -6.70	82.91 10.94 -7.64	86.43 10.95 -10.71	82.91 11.24 -7.46	82.16 10.76 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.49 10.05 0.00	57.19 7.81 -2.31	51.95 6.41 -2.77
ASTORIA_GT_13 24227	37.40 4.64 0.12	32.28 3.68 0.12	31.02 3.46 0.12	30.80 3.34 0.12	29.05 3.08 0.12	37.69 4.14 0.12	51.91 6.25 0.00	64.13 8.51 0.00	70.66 10.01 0.00	73.07 10.51 0.00	82.38 10.58 -8.43	82.15 10.91 -5.49	90.73 10.82 -15.14	82.90 10.96 -6.70	82.91 10.94 -7.64	86.43 10.95 -10.71	82.91 11.24 -7.46	82.16 10.76 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.49 10.05 0.00	57.19 7.81 -2.31	51.95 6.41 -2.77
ASTORIA_GT_5 24106	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA_GT_7 24107	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA_GT_8 24108	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA___2 24149	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ASTORIA___3 23516	37.37 4.60 0.12	32.25 3.65 0.12	30.99 3.43 0.12	30.77 3.31 0.12	29.02 3.05 0.12	37.65 4.11 0.12	51.82 6.16 0.00	63.85 8.23 0.00	70.36 9.70 0.00	72.76 10.20 0.00	82.06 10.27 -8.43	81.76 10.52 -5.49	90.34 10.43 -15.14	82.51 10.57 -6.70	82.52 10.55 -7.64	86.10 10.62 -10.71	82.52 10.85 -7.46	81.78 10.39 -9.18	75.83 9.81 -6.92	69.77 9.72 -0.81	71.60 9.98 0.00	69.19 9.75 0.00	57.00 7.62 -2.31	51.82 6.29 -2.77
ASTORIA___4 23517	37.67 4.90 0.12	32.48 3.88 0.12	31.19 3.63 0.12	30.97 3.50 0.12	29.21 3.24 0.12	37.86 4.31 0.12	52.23 6.57 0.00	64.52 8.90 0.00	70.91 10.25 0.00	73.44 10.89 0.00	74.45 11.09 0.00	77.11 11.37 0.00	76.10 11.33 0.00	76.66 11.42 0.00	75.78 11.45 0.00	76.30 11.53 0.00	75.96 11.75 0.00	73.47 11.26 0.00	69.61 10.52 0.00	69.56 10.31 0.00	72.21 10.60 0.00	69.96 10.52 0.00	55.35 8.28 0.00	52.29 6.76 -2.77
ASTORIA___5 23518	37.70 4.93 0.12	32.51 3.91 0.12	31.21 3.65 0.12	31.00 3.53 0.12	29.23 3.26 0.12	37.89 4.34 0.12	52.32 6.67 0.00	64.69 9.07 0.00	71.21 10.55 0.00	73.75 11.20 0.00	74.77 11.41 0.00	77.44 11.70 0.00	76.42 11.66 0.00	77.05 11.81 0.00	76.10 11.77 0.00	76.62 11.85 0.00	76.28 12.07 0.00	73.79 11.57 0.00	69.91 10.81 0.00	69.85 10.60 0.00	72.52 10.91 0.00	70.20 10.76 0.00	55.45 8.38 0.00	52.33 6.80 -2.77
ATHENS_STG_1 23668	34.34 1.58 0.13	29.86 1.26 0.13	28.77 1.22 0.13	28.64 1.19 0.13	27.01 1.04 0.13	34.95 1.41 0.13	47.66 2.01 0.00	58.34 2.73 0.00	63.93 3.28 0.00	66.12 3.57 0.00	66.85 3.49 0.00	69.36 3.62 0.00	68.27 3.50 0.00	68.83 3.59 0.00	67.87 3.54 0.00	68.34 3.56 0.00	67.94 3.72 0.00	65.83 3.61 0.00	62.46 3.37 0.00	62.50 3.26 0.00	65.00 3.39 0.00	62.71 3.27 0.00	49.61 2.54 0.00	44.70 1.97 0.03

23670	ATHENS_STG_2	34.34 1.58 0.13	29.86 1.26 0.13	28.77 1.22 0.13	28.64 1.19 0.13	27.01 1.04 0.13	34.95 1.41 0.13	47.66 2.01 0.00	58.34 2.73 0.00	63.93 3.28 0.00	66.12 3.57 0.00	66.85 3.49 0.00	69.36 3.62 0.00	68.27 3.50 0.00	68.83 3.59 0.00	67.87 3.54 0.00	68.34 3.56 0.00	67.94 3.72 0.00	65.83 3.61 0.00	62.46 3.37 0.00	62.50 3.26 0.00	65.00 3.39 0.00	62.71 3.27 0.00	49.61 2.54 0.00	44.70 1.97 0.03
23677	ATHENS_STG_3	34.34 1.58 0.13	29.86 1.26 0.13	28.77 1.22 0.13	28.64 1.19 0.13	27.01 1.04 0.13	34.95 1.41 0.13	47.66 2.01 0.00	58.34 2.73 0.00	63.93 3.28 0.00	66.12 3.57 0.00	66.85 3.49 0.00	69.36 3.62 0.00	68.27 3.50 0.00	68.83 3.59 0.00	67.87 3.54 0.00	68.34 3.56 0.00	67.94 3.72 0.00	65.83 3.61 0.00	62.46 3.37 0.00	62.50 3.26 0.00	65.00 3.39 0.00	62.71 3.27 0.00	49.61 2.54 0.00	44.70 1.97 0.03
23704	BARRETT_IC_1	66.54 3.42 -30.24	63.77 2.73 -32.32	60.87 2.60 -30.58	57.53 2.54 -27.41	66.45 2.14 -38.22	67.29 2.86 -30.76	71.37 4.15 -21.56	80.39 5.40 -19.38	80.41 6.31 -13.45	80.42 6.63 -11.23	80.92 6.08 -11.47	79.85 6.18 -7.93	79.84 6.09 -8.98	79.86 6.20 -8.42	79.85 6.24 -9.28	78.17 6.22 -7.18	78.81 6.42 -8.18	78.86 6.22 -10.42	80.30 6.62 -14.58	79.64 6.46 -13.94	83.00 6.72 -14.67	79.51 6.48 -13.59	77.00 4.89 -25.04	71.27 4.15 -24.36
23701	BARRETT_IC_10	66.54 3.42 -30.24	63.77 2.73 -32.32	60.87 2.60 -30.58	57.53 2.54 -27.41	66.45 2.14 -38.22	67.29 2.86 -30.76	71.37 4.15 -21.56	80.39 5.40 -19.38	80.41 6.31 -13.45	80.42 6.63 -11.23	80.92 6.08 -11.47	79.85 6.18 -7.93	79.84 6.09 -8.98	79.86 6.20 -8.42	79.85 6.24 -9.28	78.17 6.22 -7.18	78.81 6.42 -8.18	78.86 6.22 -10.42	80.30 6.62 -14.58	79.64 6.46 -13.94	83.00 6.72 -14.67	79.51 6.48 -13.59	77.00 4.89 -25.04	71.27 4.15 -24.36
23702	BARRETT_IC_11	66.54 3.42 -30.24	63.77 2.73 -32.32	60.87 2.60 -30.58	57.53 2.54 -27.41	66.45 2.14 -38.22	67.29 2.86 -30.76	71.37 4.15 -21.56	80.39 5.40 -19.38	80.41 6.31 -13.45	80.42 6.63 -11.23	80.92 6.08 -11.47	79.85 6.18 -7.93	79.84 6.09 -8.98	79.86 6.20 -8.42	79.85 6.24 -9.28	78.17 6.22 -7.18	78.81 6.42 -8.18	78.86 6.22 -10.42	80.30 6.62 -14.58	79.64 6.46 -13.94	83.00 6.72 -14.67	79.51 6.48 -13.59	77.00 4.89 -25.04	71.27 4.15 -24.36
23703	BARRETT_IC_12	66.54 3.42 -30.24	63.77 2.73 -32.32	60.87 2.60 -30.58	57.53 2.54 -27.41	66.45 2.14 -38.22	67.29 2.86 -30.76	71.37 4.15 -21.56	80.39 5.40 -19.38	80.41 6.31 -13.45	80.42 6.63 -11.23	80.92 6.08 -11.47	79.85 6.18 -7.93	79.84 6.09 -8.98	79.86 6.20 -8.42	79.85 6.24 -9.28	78.17 6.22 -7.18	78.81 6.42 -8.18	78.86 6.22 -10.42	80.30 6.62 -14.58	79.64 6.46 -13.94	83.00 6.72 -14.67	79.51 6.48 -13.59	77.00 4.89 -25.04	71.27 4.15 -24.36
23705	BARRETT_IC_2	66.54 3.42 -30.24	63.77 2.73 -32.32	60.87 2.60 -30.58	57.53 2.54 -27.41	66.45 2.14 -38.22	67.29 2.86 -30.76	71.37 4.15 -21.56	80.39 5.40 -19.38	80.41 6.31 -13.45	80.42 6.63 -11.23	80.92 6.08 -11.47	79.85 6.18 -7.93	79.84 6.09 -8.98	79.86 6.20 -8.42	79.85 6.24 -9.28	78.17 6.22 -7.18	78.81 6.42 -8.18	78.86 6.22 -10.42	80.30 6.62 -14.58	79.64 6.46 -13.94	83.00 6.72 -14.67	79.51 6.48 -13.59	77.00 4.89 -25.04	71.27 4.15 -24.36
23706</																									

BEAVER RIVER___HYD 24048	32.79 0.10 0.19	28.67 0.14 0.19	27.60 0.11 0.19	27.50 0.11 0.19	26.08 0.18 0.19	33.71 0.24 0.19	46.02 0.37 0.00	56.34 0.72 0.00	61.26 0.61 0.00	63.06 0.50 0.00	64.00 0.63 0.00	66.47 0.72 0.00	65.67 0.91 0.00	66.16 0.91 0.00	65.11 0.77 0.00	65.68 0.91 0.00	64.60 0.39 0.00	62.40 0.19 0.00	59.15 0.06 0.00	59.42 0.18 0.00	61.80 0.18 0.00	59.80 0.36 0.00	47.35 0.28 0.00	42.75 0.04 0.05
BEEBEE_GT_13 23619	30.13 -2.57 0.19	26.55 -1.98 0.19	25.58 -1.91 0.19	25.60 -1.79 0.19	24.17 -1.72 0.19	31.28 -2.19 0.19	43.10 -2.56 0.00	52.89 -2.73 0.00	57.01 -3.64 0.00	58.74 -3.82 0.00	60.01 -3.36 0.00	62.59 -3.16 0.00	61.47 -3.30 0.00	61.91 -3.33 0.00	60.73 -3.60 0.00	61.28 -3.50 0.00	60.10 -4.11 0.00	58.61 -3.61 0.00	55.37 -3.72 0.00	55.69 -3.55 0.00	57.55 -4.07 0.00	55.69 -3.74 0.00	44.71 -2.35 0.00	39.89 -2.82 0.05
BETHLEHEM___GRP 23843	34.33 1.58 0.13	29.85 1.26 0.13	28.79 1.25 0.13	28.66 1.21 0.13	27.03 1.07 0.13	35.01 1.48 0.13	47.66 2.01 0.00	58.29 2.67 0.00	63.75 3.09 0.00	65.87 3.32 0.00	66.66 3.29 0.00	69.16 3.42 0.00	68.01 3.24 0.00	68.57 3.33 0.00	67.55 3.22 0.00	67.95 3.17 0.00	67.55 3.34 0.00	65.45 3.24 0.00	62.11 3.01 0.00	62.21 2.96 0.00	64.75 3.14 0.00	62.41 2.97 0.00	49.37 2.31 0.00	44.57 1.84 0.04
BETHLEHEM___STEEL 23779	28.39 -4.31 0.19	25.00 -3.53 0.19	23.89 -3.60 0.19	23.92 -3.48 0.19	22.90 -3.00 0.19	29.50 -3.97 0.19	40.31 -5.34 0.00	50.17 -5.45 0.00	53.43 -7.22 0.00	55.11 -7.44 0.00	56.46 -6.91 0.00	58.38 -7.36 0.00	57.45 -7.32 0.00	57.67 -7.57 0.00	56.87 -7.46 0.00	57.13 -7.64 0.00	56.06 -8.15 0.00	55.00 -7.22 0.00	52.00 -7.09 0.00	51.90 -7.35 0.00	53.54 -8.07 0.00	52.13 -7.31 0.00	41.18 -5.88 0.00	36.81 -5.90 0.05
BETHPAGE_CC_4 323564	66.58 3.45 -30.24	63.86 2.81 -32.32	60.92 2.66 -30.58	57.59 2.59 -27.41	66.48 2.17 -38.22	67.29 2.86 -30.76	71.27 4.06 -21.56	80.28 5.28 -19.38	80.29 6.19 -13.45	80.36 6.57 -11.23	81.64 6.34 -11.94	81.14 6.57 -8.82	81.10 6.48 -9.86	81.44 6.52 -9.67	81.37 6.56 -10.48	80.09 6.54 -8.77	80.39 6.81 -9.37	79.62 6.53 -10.87	79.82 6.15 -14.58	79.16 5.98 -13.94	82.51 6.22 -14.67	79.15 6.12 -13.59	76.81 4.71 -25.04	71.23 4.11 -24.36
BINGHAMTON___COGEN 23790	31.23 -1.48 0.17	27.26 -1.29 0.17	26.15 -1.36 0.17	26.06 -1.35 0.17	24.87 -1.04 0.17	32.25 -1.25 0.17	44.28 -1.37 0.00	54.90 -0.72 0.00	59.62 -1.03 0.00	61.49 -1.06 0.00	62.48 -0.89 0.00	64.82 -0.92 0.00	63.86 -0.91 0.00	64.26 -0.98 0.00	63.37 -0.96 0.00	63.74 -1.04 0.00	63.06 -1.16 0.00	61.22 -1.00 0.00	58.09 -1.00 0.00	58.18 -1.07 0.00	60.44 -1.17 0.00	58.55 -0.89 0.00	45.80 -1.27 0.00	41.05 -1.67 0.05
BLACK RIVER___HYD 24047	32.83 0.13 0.19	28.73 0.20 0.19	27.65 0.17 0.19	27.53 0.14 0.19	26.13 0.23 0.19	33.78 0.30 0.19	46.34 0.68 0.00	56.95 1.33 0.00	61.93 1.27 0.00	63.75 1.19 0.00	64.82 1.46 0.00	67.32 1.58 0.00	66.45 1.68 0.00	66.94 1.70 0.00	65.81 1.48 0.00	66.39 1.62 0.00	65.30 1.09 0.00	63.15 0.93 0.00	59.86 0.77 0.00	60.13 0.89 0.00	62.60 0.99 0.00	60.57 1.13 0.00	47.82 0.75 0.00	42.97 0.26 0.05
BLUE_CIRC_CHEM_DRP 24182	34.04 1.28 0.13	29.60 1.01 0.13	28.54 1.00 0.13	28.42 0.97 0.13	26.79 0.83 0.13	34.68 1.14 0.13	47.07 1.42 0.00	57.51 1.89 0.00	62.96 2.30 0.00	65.06 2.50 0.00	65.84 2.47 0.00	68.31 2.56 0.00	67.23 2.46 0.00	67.72 2.48 0.00	66.78 2.44 0.00	67.23 2.46 0.00	66.78 2.57 0.00	64.71 2.49 0.00	61.40 2.30 0.00	61.50 2.25 0.00	63.95 2.34 0.00	61.70 2.26 0.00	48.81 1.74 0.00	44.10 1.37 0.04
BOC_GAS_DRP 24189	34.00 1.25 0.13	29.60 1.01 0.13	28.54 1.00 0.13	28.42 0.97 0.13	26.79 0.83 0.13	34.68 1.14 0.13	47.16 1.51 0.00	57.57 1.95 0.00	62.96 2.30 0.00	65.00 2.44 0.00	65.77 2.41 0.00	68.24 2.50 0.00	67.16 2.40 0.00	67.72 2.48 0.00	66.78 2.44 0.00	67.17 2.40 0.00	66.72 2.50 0.00	64.71 2.49 0.00	61.40 2.30 0.00	61.50 2.25 0.00	63.95 2.34 0.00	61.70 2.26 0.00	48.85 1.79 0.00	44.14 1.41 0.04
BORALEX_4TH_BRANCH 23824	34.36 1.61 0.14	29.88 1.29 0.14	28.82 1.27 0.14	28.66 1.21 0.14	27.03 1.07 0.14	35.08 1.55 0.14	47.75 2.10 0.00	58.12 2.50 0.00	63.68 3.03 0.00	65.81 3.25 0.00	66.53 3.17 0.00	69.10 3.35 0.00	67.94 3.17 0.00	68.44 3.20 0.00	67.42 3.09 0.00	67.75 2.98 0.00	67.42 3.21 0.00	65.39 3.17 0.00	62.05 2.95 0.00	62.15 2.90 0.00	64.69 3.08 0.00	62.35 2.91 0.00	49.37 2.31 0.00	44.65 1.92 0.04
BOWLINE___1 23526	35.03 2.27 0.12	30.41 1.81 0.12	29.27 1.72 0.12	29.12 1.66 0.12	27.43 1.46 0.12	35.50 1.95 0.12	48.57 2.92 0.00	59.68 4.06 0.00	65.56 4.91 0.00	67.88 5.32 0.00	68.62 5.26 0.00	71.14 5.39 0.00	70.14 5.38 0.00	70.66 5.42 0.00	69.80 5.47 0.00	70.28 5.51 0.00	69.86 5.65 0.00	67.63 5.41 0.00	64.18 5.08 0.00	64.16 4.92 0.00	66.73 5.11 0.00	64.37 4.93 0.00	50.88 3.81 0.00	45.72 2.99 0.03
BOWLINE___2 23595	35.03 2.27 0.12	30.41 1.81 0.12	29.27 1.72 0.12	29.12 1.66 0.12	27.43 1.46 0.12	35.50 1.95 0.12	48.57 2.92 0.00	59.68 4.06 0.00	65.56 4.91 0.00	67.94 5.38 0.00	68.62 5.26 0.00	71.14 5.39 0.00	70.14 5.38 0.00	70.66 5.42 0.00	69.80 5.47 0.00	70.28 5.51 0.00	69.86 5.65 0.00	67.63 5.41 0.00	64.18 5.08 0.00	64.22 4.98 0.00	66.73 5.11 0.00	64.37 4.93 0.00	50.88 3.81 0.00	45.72 2.99 0.03
BROOKHAVEN___DRP 24191	66.94 3.81 -30.24	64.17 3.13 -32.32	61.23 2.96 -30.58	57.89 2.90 -27.41	66.71 2.40 -38.22	67.49 3.06 -30.76	71.46 4.25 -21.56	80.78 5.78 -19.38	80.59 6.49 -13.45	80.30 6.51 -11.23	80.94 6.08 -11.49	79.69 5.98 -7.96	79.68 5.89 -9.02	79.71 6.00 -8.47	79.71 6.05 -9.33	78.03 6.02 -7.24	78.73 6.29 -8.22	78.69 6.04 -10.44	79.35 5.67 -14.58	78.69 5.51 -13.94	82.01 5.73 -14.67	78.97 5.94 -13.59	76.76 4.66 -25.04	71.32 4.19 -24.36
BROOKLYN_NAVY_YARD 23515	35.82 3.06 0.12	31.01 2.41 0.12	29.82 2.27 0.12	29.69 2.23 0.12	28.00 2.04 0.12	36.24 2.69 0.12	49.76 4.11 0.00	61.29 5.67 0.00	67.38 6.73 0.00	69.75 7.19 0.00	70.53 7.16 0.00	73.17 7.43 0.00	72.09 7.32 0.00	72.68 7.44 0.00	71.80 7.46 0.00	72.22 7.45 0.00	71.85 7.64 0.00	69.62 7.40 0.00	66.07 6.97 0.00	66.00 6.75 0.00	68.57 6.96 0.00	66.21 6.78 0.00	52.34 5.27 0.00	46.92 4.19 0.03
BURROWS___LYONSDAL 23803	32.76 0.07 0.20	28.61 0.09 0.20	27.57 0.08 0.20	27.44 0.06 0.20	26.00 0.10 0.20	33.61 0.13 0.20	45.97 0.32 0.00	56.34 0.72 0.00	61.38 0.73 0.00	63.25 0.69 0.00	64.19 0.82 0.00	66.60 0.85 0.00	65.67 0.91 0.00	66.16 0.91 0.00	65.17 0.84 0.00	65.68 0.91 0.00	64.85 0.64 0.00	62.78 0.56 0.00	59.57 0.47 0.00	59.78 0.53 0.00	62.23 0.62 0.00	60.09 0.65 0.00	47.49 0.42 0.00	42.80 0.09 0.05
CALPINE BETH_PAGE_GT4 24209	66.54 3.42 -30.24	63.83 2.79 -32.32	60.89 2.63 -30.58	57.56 2.57 -27.41	66.48 2.17 -38.22	67.29 2.86 -30.76	71.32 4.11 -21.56	80.17 5.17 -19.38	80.17 6.07 -13.45	80.17 6.38 -11.23	81.72 6.21 -12.14	81.32 6.38 -9.19	81.34 6.35 -10.23	81.84 6.39 -10.20	81.75 6.43 -10.98	80.64 6.41 -9.45	80.77 6.68 -9.88	79.68 6.41 -11.06	79.70 6.03 -14.58	79.11 5.92 -13.94	82.38 6.10 -14.67	79.03 6.00 -13.59	76.76 4.66 -25.04	71.23 4.11 -24.36

CALPINE_BP_GTI 23823	66.54 3.42 -30.24	63.83 2.79 -32.32	60.89 2.63 -30.58	57.56 2.57 -27.41	66.48 2.17 -38.22	67.29 2.86 -30.76	71.32 4.11 -21.56	80.17 5.17 -19.38	80.17 6.07 -13.45	80.17 6.38 -11.23	81.72 6.21 -12.14	81.32 6.38 -9.19	81.34 6.35 -10.23	81.84 6.39 -10.20	81.75 6.43 -10.98	80.64 6.41 -9.45	80.77 6.68 -9.88	79.68 6.41 -11.06	79.70 6.03 -14.58	79.11 5.92 -13.94	82.38 6.10 -14.67	79.03 6.00 -13.59	76.76 4.66 -25.04	71.23 4.11 -24.36
CALSPAN___DRP 24200	28.39 -4.31 0.19	25.00 -3.53 0.19	23.89 -3.60 0.19	23.92 -3.48 0.19	22.90 -3.00 0.19	29.50 -3.97 0.19	40.31 -5.34 0.00	50.17 -5.45 0.00	53.43 -7.22 0.00	55.11 -7.44 0.00	56.46 -6.91 0.00	58.38 -7.36 0.00	57.45 -7.32 0.00	57.67 -7.57 0.00	56.87 -7.46 0.00	57.13 -7.64 0.00	56.06 -8.15 0.00	55.00 -7.22 0.00	52.00 -7.09 0.00	51.90 -7.35 0.00	53.54 -8.07 0.00	52.13 -7.31 0.00	41.18 -5.88 0.00	36.81 -5.90 0.05
CARR STREET_E_SYR 24060	31.28 -1.41 0.20	27.38 -1.15 0.20	26.35 -1.13 0.20	26.26 -1.13 0.20	24.88 -1.02 0.20	32.16 -1.31 0.20	44.01 -1.64 0.00	54.12 -1.50 0.00	58.65 -2.00 0.00	60.31 -2.25 0.00	61.21 -2.15 0.00	63.58 -2.17 0.00	62.63 -2.14 0.00	63.02 -2.22 0.00	62.08 -2.25 0.00	62.51 -2.27 0.00	61.77 -2.44 0.00	59.98 -2.24 0.00	57.03 -2.07 0.00	57.29 -1.96 0.00	59.52 -2.09 0.00	57.72 -1.72 0.00	45.61 -1.46 0.00	41.00 -1.71 0.05
CARTHAGE___PAPER 23857	32.83 0.13 0.19	28.73 0.20 0.19	27.62 0.14 0.19	27.53 0.14 0.19	26.13 0.23 0.19	33.78 0.30 0.19	46.25 0.59 0.00	56.73 1.11 0.00	61.68 1.03 0.00	63.50 0.94 0.00	64.57 1.20 0.00	67.06 1.31 0.00	66.19 1.42 0.00	66.68 1.44 0.00	65.56 1.22 0.00	66.13 1.36 0.00	65.05 0.83 0.00	62.90 0.68 0.00	59.63 0.53 0.00	59.90 0.65 0.00	62.35 0.74 0.00	60.27 0.83 0.00	47.68 0.61 0.00	42.92 0.21 0.05
CE_DUNWOOD___DRP 24194	35.33 2.57 0.12	30.64 2.04 0.12	29.49 1.94 0.12	29.34 1.88 0.12	27.64 1.67 0.12	35.76 2.22 0.12	48.99 3.33 0.00	60.23 4.62 0.00	66.23 5.58 0.00	68.56 6.01 0.00	69.26 5.89 0.00	71.79 6.05 0.00	70.79 6.02 0.00	71.31 6.07 0.00	70.44 6.11 0.00	70.86 6.09 0.00	70.50 6.29 0.00	68.31 6.10 0.00	64.77 5.67 0.00	64.81 5.57 0.00	67.34 5.73 0.00	65.03 5.59 0.00	51.40 4.33 0.00	46.11 3.38 0.03
CE_MILLWOOD___DRP 24193	35.23 2.47 0.12	30.55 1.95 0.12	29.41 1.85 0.12	29.25 1.79 0.12	27.56 1.59 0.12	35.66 2.12 0.12	48.85 3.20 0.00	60.01 4.39 0.00	65.99 5.34 0.00	68.31 5.76 0.00	69.00 5.64 0.00	71.60 5.85 0.00	70.53 5.76 0.00	71.05 5.81 0.00	70.19 5.85 0.00	70.67 5.89 0.00	70.31 6.10 0.00	68.07 5.85 0.00	64.53 5.44 0.00	64.58 5.33 0.00	67.09 5.48 0.00	64.79 5.35 0.00	51.21 4.14 0.00	45.98 3.25 0.03
CE_NYC2_DRP 24202	37.40 4.64 0.12	32.28 3.68 0.12	30.99 3.43 0.12	30.80 3.34 0.12	29.02 3.05 0.12	37.69 4.14 0.12	51.87 6.21 0.00	64.13 8.51 0.00	70.60 9.95 0.00	73.07 10.51 0.00	82.38 10.58 -8.43	82.09 10.85 -5.49	90.66 10.75 -15.14	82.84 10.90 -6.70	82.84 10.87 -7.64	86.43 10.95 -10.71	82.84 11.17 -7.46	82.10 10.70 -9.18	76.06 10.05 -6.92	70.07 10.01 -0.81	71.84 10.23 0.00	69.49 10.05 0.00	57.19 7.81 -2.31	51.91 6.37 -2.77
CE_NYC_DRP 24195	35.95 3.19 0.12	31.13 2.53 0.12	29.96 2.41 0.12	29.81 2.34 0.12	28.11 2.14 0.12	36.40 2.86 0.12	49.94 4.29 0.00	61.57 5.95 0.00	67.69 7.04 0.00	70.06 7.51 0.00	70.78 7.41 0.00	73.37 7.63 0.00	72.35 7.58 0.00	72.94 7.70 0.00	72.05 7.72 0.00	72.48 7.71 0.00	72.17 7.96 0.00	69.87 7.65 0.00	66.30 7.21 0.00	66.29 7.05 0.00	68.82 7.21 0.00	66.51 7.07 0.00	52.53 5.46 0.00	47.09 4.36 0.03
CH_MIDHUDSON___DRP 24192	35.06 2.30 0.13	30.44 1.84 0.13	29.30 1.74 0.13	29.17 1.71 0.13	27.48 1.51 0.13	35.56 2.02 0.13	48.62 2.97 0.00	59.68 4.06 0.00	65.50 4.85 0.00	67.88 5.32 0.00	68.56 5.20 0.00	71.07 5.33 0.00	70.01 5.25 0.00	70.59 5.35 0.00	69.74 5.40 0.00	70.21 5.44 0.00	69.80 5.59 0.00	67.57 5.35 0.00	64.12 5.02 0.00	64.16 4.92 0.00	66.66 5.05 0.00	64.31 4.87 0.00	50.83 3.77 0.00	45.68 2.95 0.03
CH_MISC_IPPS 23765	35.00 2.24 0.13	30.38 1.78 0.13	29.27 1.72 0.13	29.11 1.66 0.13	27.43 1.46 0.13	35.46 1.92 0.13	48.39 2.74 0.00	59.46 3.84 0.00	65.32 4.67 0.00	67.69 5.13 0.00	68.37 5.01 0.00	70.87 5.13 0.00	69.88 5.12 0.00	70.40 5.15 0.00	69.54 5.21 0.00	70.02 5.25 0.00	69.67 5.46 0.00	67.38 5.16 0.00	63.94 4.85 0.00	63.92 4.68 0.00	66.42 4.81 0.00	64.13 4.70 0.00	50.60 3.53 0.00	45.51 2.78 0.03
CH_RES_BVR_FALLS 23983	32.50 -0.20 0.19	28.39 -0.14 0.19	27.35 -0.14 0.19	27.26 -0.14 0.19	25.80 -0.10 0.19	33.31 -0.17 0.19	45.38 -0.27 0.00	55.45 -0.17 0.00	60.41 -0.24 0.00	62.31 -0.25 0.00	63.11 -0.25 0.00	65.48 -0.26 0.00	64.51 -0.26 0.00	64.98 -0.26 0.00	64.08 -0.26 0.00	64.51 -0.26 0.00	63.89 -0.32 0.00	61.91 -0.31 0.00	58.86 -0.24 0.00	59.01 -0.24 0.00	61.36 -0.25 0.00	59.20 -0.24 0.00	46.88 -0.19 0.00	42.54 -0.17 0.05
CH_RES_NIAGARA 23895	28.52 -4.18 0.19	25.23 -3.30 0.19	24.17 -3.32 0.19	24.19 -3.20 0.19	23.03 -2.87 0.19	29.54 -3.94 0.19	40.04 -5.62 0.00	49.39 -6.23 0.00	52.28 -8.37 0.00	53.86 -8.70 0.00	55.19 -8.17 0.00	57.13 -8.61 0.00	56.15 -8.61 0.00	56.43 -8.81 0.00	55.58 -8.75 0.00	55.83 -8.94 0.00	54.77 -9.44 0.00	53.76 -8.46 0.00	50.82 -8.27 0.00	50.83 -8.41 0.00	52.37 -9.24 0.00	51.12 -8.32 0.00	40.90 -6.17 0.00	36.64 -6.07 0.05
CH_RES_SYRACUSE 23985	31.38 -1.32 0.19	27.49 -1.03 0.19	26.43 -1.05 0.19	26.34 -1.05 0.19	24.98 -0.91 0.19	32.26 -1.21 0.19	44.24 -1.42 0.00	54.40 -1.22 0.00	59.01 -1.64 0.00	60.68 -1.88 0.00	61.65 -1.71 0.00	63.97 -1.78 0.00	63.02 -1.75 0.00	63.48 -1.76 0.00	62.47 -1.87 0.00	62.89 -1.88 0.00	62.16 -2.05 0.00	60.29 -1.93 0.00	57.38 -1.71 0.00	57.59 -1.66 0.00	59.89 -1.73 0.00	58.07 -1.37 0.00	45.80 -1.27 0.00	41.17 -1.54 0.05
CORNELL____ 23752	29.38 -3.32 0.19	26.10 -2.44 0.19	25.25 -2.24 0.19	25.11 -2.29 0.19	24.03 -1.88 0.19	30.28 -3.20 0.19	41.82 -3.83 0.00	51.84 -3.78 0.00	56.29 -4.37 0.00	57.93 -4.63 0.00	59.06 -4.31 0.00	61.27 -4.47 0.00	60.36 -4.40 0.00	60.74 -4.50 0.00	59.77 -4.57 0.00	60.24 -4.53 0.00	59.40 -4.82 0.00	57.61 -4.60 0.00	54.60 -4.49 0.00	54.80 -4.44 0.00	56.93 -4.68 0.00	55.22 -4.22 0.00	43.30 -3.77 0.00	38.69 -4.02 0.05
COXSACKIE___GT 23611	34.67 1.91 0.13	30.15 1.55 0.13	29.05 1.49 0.13	28.92 1.46 0.13	27.27 1.30 0.13	35.19 1.65 0.13	48.07 2.42 0.00	58.68 3.06 0.00	64.35 3.70 0.00	66.69 4.13 0.00	67.42 4.06 0.00	69.95 4.21 0.00	68.91 4.15 0.00	69.42 4.18 0.00	68.51 4.18 0.00	69.05 4.28 0.00	68.58 4.37 0.00	66.20 3.98 0.00	62.82 3.72 0.00	62.92 3.67 0.00	65.43 3.82 0.00	63.06 3.63 0.00	49.65 2.59 0.00	44.91 2.18 0.04
CRESCENT___HYD 24018	34.43 1.68 0.13	29.94 1.35 0.13	28.87 1.33 0.13	28.72 1.27 0.13	27.08 1.12 0.13	35.15 1.62 0.13	47.89 2.24 0.00	58.46 2.84 0.00	63.99 3.34 0.00	66.12 3.57 0.00	66.85 3.49 0.00	69.43 3.68 0.00	68.20 3.43 0.00	68.77 3.52 0.00	67.68 3.35 0.00	68.08 3.30 0.00	67.68 3.47 0.00	65.64 3.42 0.00	62.29 3.19 0.00	62.33 3.08 0.00	65.00 3.39 0.00	62.59 3.15 0.00	49.51 2.45 0.00	44.74 2.01 0.04

CRUCIBLE_METL_DRP 24180	31.38 -1.32 0.19	27.49 -1.03 0.19	26.43 -1.05 0.19	26.34 -1.05 0.19	24.98 -0.91 0.19	32.26 -1.21 0.19	44.24 -1.42 0.00	54.40 -1.22 0.00	59.01 -1.64 0.00	60.68 -1.88 0.00	61.65 -1.71 0.00	63.97 -1.78 0.00	63.02 -1.75 0.00	63.48 -1.76 0.00	62.47 -1.87 0.00	62.89 -1.88 0.00	62.16 -2.05 0.00	60.29 -1.93 0.00	57.38 -1.71 0.00	57.59 -1.66 0.00	59.89 -1.73 0.00	58.07 -1.37 0.00	45.80 -1.27 0.00	41.17 -1.54 0.05
CSC___481_PGEN 24222	66.97 3.85 -30.24	64.20 3.16 -32.32	61.25 2.99 -30.58	57.92 2.92 -27.41	66.74 2.43 -38.22	67.53 3.10 -30.76	71.50 4.29 -21.56	80.84 5.84 -19.38	80.53 6.43 -13.45	80.04 6.26 -11.23	80.56 5.70 -11.49	79.29 5.59 -7.96	79.22 5.44 -9.02	79.26 5.55 -8.47	79.26 5.60 -9.33	77.58 5.57 -7.24	78.28 5.84 -8.22	78.25 5.60 -10.44	78.94 5.26 -14.58	78.28 5.10 -13.94	81.64 5.36 -14.67	78.73 5.71 -13.59	76.72 4.61 -25.04	71.36 4.23 -24.36
DANSKAMMER___1 23586	35.00 2.24 0.13	30.38 1.78 0.13	29.27 1.72 0.13	29.11 1.66 0.13	27.43 1.46 0.13	35.46 1.92 0.13	48.39 2.74 0.00	59.46 3.84 0.00	65.32 4.67 0.00	67.69 5.13 0.00	68.37 5.01 0.00	70.87 5.13 0.00	69.88 5.12 0.00	70.40 5.15 0.00	69.54 5.21 0.00	70.02 5.25 0.00	69.67 5.46 0.00	67.38 5.16 0.00	63.94 4.85 0.00	63.92 4.68 0.00	66.42 4.81 0.00	64.13 4.70 0.00	50.60 3.53 0.00	45.51 2.78 0.03
DANSKAMMER___2 23589	35.00 2.24 0.13	30.38 1.78 0.13	29.27 1.72 0.13	29.11 1.66 0.13	27.43 1.46 0.13	35.46 1.92 0.13	48.39 2.74 0.00	59.46 3.84 0.00	65.32 4.67 0.00	67.69 5.13 0.00	68.37 5.01 0.00	70.87 5.13 0.00	69.88 5.12 0.00	70.40 5.15 0.00	69.54 5.21 0.00	70.02 5.25 0.00	69.67 5.46 0.00	67.38 5.16 0.00	63.94 4.85 0.00	63.92 4.68 0.00	66.42 4.81 0.00	64.13 4.70 0.00	50.60 3.53 0.00	45.51 2.78 0.03
DANSKAMMER___3 23590	34.93 2.17 0.13	30.32 1.72 0.13	29.22 1.66 0.13	29.06 1.60 0.13	27.40 1.44 0.13	35.39 1.85 0.13	48.26 2.60 0.00	59.23 3.62 0.00	65.08 4.43 0.00	67.44 4.88 0.00	68.12 4.75 0.00	70.61 4.87 0.00	69.63 4.86 0.00	70.14 4.89 0.00	69.29 4.95 0.00	69.76 4.99 0.00	69.41 5.20 0.00	67.13 4.92 0.00	63.70 4.61 0.00	63.75 4.50 0.00	66.23 4.62 0.00	63.90 4.46 0.00	50.41 3.34 0.00	45.34 2.61 0.03
DANSKAMMER___4 23591	35.00 2.24 0.13	30.38 1.78 0.13	29.27 1.72 0.13	29.11 1.66 0.13	27.43 1.46 0.13	35.46 1.92 0.13	48.39 2.74 0.00	59.46 3.84 0.00	65.32 4.67 0.00	67.69 5.13 0.00	68.37 5.01 0.00	70.87 5.13 0.00	69.88 5.12 0.00	70.40 5.15 0.00	69.54 5.21 0.00	70.02 5.25 0.00	69.67 5.46 0.00	67.38 5.16 0.00	63.94 4.85 0.00	63.92 4.68 0.00	66.42 4.81 0.00	64.13 4.70 0.00	50.60 3.53 0.00	45.51 2.78 0.03
DANSKAMMER___DIESEL 23592	35.00 2.24 0.13	30.38 1.78 0.13	29.27 1.72 0.13	29.11 1.66 0.13	27.43 1.46 0.13	35.46 1.92 0.13	48.39 2.74 0.00	59.46 3.84 0.00	65.32 4.67 0.00	67.69 5.13 0.00	68.37 5.01 0.00	70.87 5.13 0.00	69.88 5.12 0.00	70.40 5.15 0.00	69.54 5.21 0.00	70.02 5.25 0.00	69.67 5.46 0.00	67.38 5.16 0.00	63.94 4.85 0.00	63.92 4.68 0.00	66.42 4.81 0.00	64.13 4.70 0.00	50.60 3.53 0.00	45.51 2.78 0.03
DASHVILLE___HYD 23610	35.03 2.27 0.13	30.44 1.84 0.13	29.30 1.74 0.13	29.14 1.68 0.13	27.48 1.51 0.13	35.49 1.95 0.13	48.62 2.97 0.00	59.68 4.06 0.00	65.63 4.97 0.00	68.00 5.44 0.00	68.69 5.32 0.00	71.20 5.46 0.00	70.21 5.44 0.00	70.72 5.48 0.00	69.93 5.60 0.00	70.41 5.64 0.00	69.99 5.78 0.00	67.69 5.48 0.00	64.24 5.14 0.00	64.28 5.04 0.00	66.79 5.18 0.00	64.43 4.99 0.00	50.78 3.72 0.00	45.68 2.95 0.03
DOGLEVILLE___HYD 23807	33.58 0.89 0.20	29.33 0.80 0.20	28.23 0.75 0.20	28.11 0.72 0.20	26.60 0.70 0.20	34.48 1.01 0.20	47.21 1.55 0.00	57.90 2.28 0.00	63.20 2.55 0.00	65.25 2.69 0.00	66.15 2.79 0.00	68.57 2.83 0.00	67.55 2.79 0.00	68.05 2.81 0.00	67.04 2.70 0.00	67.56 2.79 0.00	66.91 2.70 0.00	64.89 2.68 0.00	61.64 2.54 0.00	61.79 2.55 0.00	64.26 2.65 0.00	62.05 2.62 0.00	48.90 1.84 0.00	44.08 1.37 0.05
DUNKIRK___1 23563	27.31 -5.39 0.19	23.88 -4.65 0.19	22.67 -4.82 0.19	22.68 -4.72 0.19	22.09 -3.81 0.19	28.63 -4.85 0.19	39.17 -6.48 0.00	49.44 -6.17 0.00	53.13 -7.52 0.00	54.86 -7.69 0.00	56.20 -7.16 0.00	58.18 -7.56 0.00	57.26 -7.51 0.00	57.48 -7.76 0.00	56.61 -7.72 0.00	56.81 -7.97 0.00	55.93 -8.28 0.00	54.75 -7.47 0.00	51.77 -7.33 0.00	51.54 -7.70 0.00	53.29 -8.32 0.00	51.83 -7.61 0.00	40.15 -6.92 0.00	35.57 -7.14 0.05
DUNKIRK___2 23564	27.31 -5.39 0.19	23.88 -4.65 0.19	22.67 -4.82 0.19	22.68 -4.72 0.19	22.09 -3.81 0.19	28.63 -4.85 0.19	39.17 -6.48 0.00	49.44 -6.17 0.00	53.13 -7.52 0.00	54.86 -7.69 0.00	56.20 -7.16 0.00	58.18 -7.56 0.00	57.26 -7.51 0.00	57.48 -7.76 0.00	56.61 -7.72 0.00	56.81 -7.97 0.00	55.93 -8.28 0.00	54.75 -7.47 0.00	51.77 -7.33 0.00	51.54 -7.70 0.00	53.29 -8.32 0.00	51.83 -7.61 0.00	40.15 -6.92 0.00	35.57 -7.14 0.05
DUNKIRK___3 23565	27.57 -5.13 0.19	24.17 -4.37 0.19	23.01 -4.48 0.19	23.01 -4.39 0.19	22.30 -3.60 0.19	28.87 -4.61 0.19	39.54 -6.12 0.00	49.78 -5.84 0.00	53.37 -7.28 0.00	55.11 -7.44 0.00	56.39 -6.97 0.00	58.38 -7.36 0.00	57.45 -7.32 0.00	57.67 -7.57 0.00	56.87 -7.46 0.00	57.07 -7.71 0.00	56.19 -8.03 0.00	55.00 -7.22 0.00	52.00 -7.09 0.00	51.84 -7.41 0.00	53.60 -8.01 0.00	52.07 -7.37 0.00	40.52 -6.54 0.00	36.00 -6.71 0.05
DUNKIRK___4 23566	27.57 -5.13 0.19	24.17 -4.37 0.19	23.01 -4.48 0.19	23.01 -4.39 0.19	22.30 -3.60 0.19	28.87 -4.61 0.19	39.54 -6.12 0.00	49.78 -5.84 0.00	53.37 -7.28 0.00	55.11 -7.44 0.00	56.39 -6.97 0.00	58.38 -7.36 0.00	57.45 -7.32 0.00	57.67 -7.57 0.00	56.87 -7.46 0.00	57.07 -7.71 0.00	56.19 -8.03 0.00	55.00 -7.22 0.00	51.94 -7.15 0.00	51.84 -7.41 0.00	53.60 -8.01 0.00	52.07 -7.37 0.00	40.52 -6.54 0.00	36.00 -6.71 0.05
EAST HAMPTON___GT 23717	68.16 5.03 -30.24	65.15 4.11 -32.32	62.14 3.88 -30.58	58.80 3.81 -27.41	67.58 3.26 -38.22	68.67 4.24 -30.76	73.37 6.16 -21.56	83.45 8.45 -19.38	83.63 9.52 -13.45	83.42 9.63 -11.23	84.23 9.38 -11.49	83.17 9.47 -7.96	83.11 9.33 -9.02	83.17 9.46 -8.47	83.05 9.39 -9.33	81.40 9.39 -7.24	82.07 9.63 -8.22	81.99 9.33 -10.44	82.42 8.75 -14.58	81.77 8.59 -13.94	85.28 9.00 -14.67	82.06 9.03 -13.59	78.98 6.87 -25.04	73.03 5.90 -24.36
EAST RIVER___6 23660	35.33 2.57 0.12	30.58 1.98 0.12	29.22 1.66 0.12	29.03 1.57 0.12	27.32 1.36 0.12	35.39 1.85 0.12	48.57 2.92 0.00	59.90 4.28 0.00	66.17 5.52 0.00	68.44 5.88 0.00	69.26 5.89 0.00	71.92 6.18 0.00	70.86 6.09 0.00	71.24 6.00 0.00	70.38 6.05 0.00	70.73 5.96 0.00	70.50 6.29 0.00	68.19 5.97 0.00	64.77 5.67 0.00	64.70 5.45 0.00	67.22 5.61 0.00	64.91 5.47 0.00	51.30 4.24 0.00	45.94 3.21 0.03
EAST RIVER___7 23524	35.33 2.57 0.12	30.58 1.98 0.12	29.22 1.66 0.12	29.03 1.57 0.12	27.32 1.36 0.12	35.39 1.85 0.12	48.57 2.92 0.00	59.90 4.28 0.00	66.17 5.52 0.00	68.44 5.88 0.00	69.26 5.89 0.00	71.92 6.18 0.00	70.86 6.09 0.00	71.24 6.00 0.00	70.38 6.05 0.00	70.73 5.96 0.00	70.50 6.29 0.00	68.19 5.97 0.00	64.77 5.67 0.00	64.70 5.45 0.00	67.22 5.61 0.00	64.91 5.47 0.00	51.30 4.24 0.00	45.94 3.21 0.03

EAST_HAMPTON___DIESEL 23722	68.16 5.03 -30.24	65.15 4.11 -32.32	62.14 3.88 -30.58	58.80 3.81 -27.41	67.58 3.26 -38.22	68.67 4.24 -30.76	73.37 6.16 -21.56	83.45 8.45 -19.38	83.63 9.52 -13.45	83.42 9.63 -11.23	84.23 9.38 -11.49	83.17 9.47 -7.96	83.11 9.33 -9.02	83.17 9.46 -8.47	83.05 9.39 -9.33	81.40 9.39 -7.24	82.07 9.63 -8.22	81.99 9.33 -10.44	82.42 8.75 -14.58	81.77 8.59 -13.94	85.28 9.00 -14.67	82.06 9.03 -13.59	78.98 6.87 -25.04	73.03 5.90 -24.36
EAST_RIVER___1 323558	35.95 3.19 0.12	31.13 2.53 0.12	29.96 2.41 0.12	29.81 2.34 0.12	28.11 2.14 0.12	36.40 2.86 0.12	49.94 4.29 0.00	61.57 5.95 0.00	67.69 7.04 0.00	70.06 7.51 0.00	70.78 7.41 0.00	73.37 7.63 0.00	72.35 7.58 0.00	72.94 7.70 0.00	72.05 7.72 0.00	72.48 7.71 0.00	72.17 7.96 0.00	69.87 7.65 0.00	66.30 7.21 0.00	66.29 7.05 0.00	68.82 7.21 0.00	66.51 7.07 0.00	52.53 5.46 0.00	47.09 4.36 0.03
EAST_RIVER___2 323559	35.16 2.40 0.12	30.44 1.84 0.12	29.08 1.52 0.12	28.89 1.43 0.12	27.19 1.23 0.12	35.23 1.68 0.12	48.35 2.69 0.00	59.62 4.00 0.00	65.87 5.22 0.00	68.13 5.57 0.00	68.88 5.51 0.00	71.53 5.79 0.00	70.53 5.76 0.00	70.92 5.68 0.00	69.99 5.66 0.00	70.41 5.64 0.00	70.18 5.97 0.00	67.82 5.60 0.00	64.47 5.38 0.00	64.40 5.15 0.00	66.85 5.24 0.00	64.61 5.17 0.00	51.02 3.95 0.00	45.68 2.95 0.03
ELEC_TRO_TEK 24086	66.15 3.03 -30.24	63.49 2.44 -32.32	60.56 2.30 -30.58	57.23 2.23 -27.41	66.19 1.88 -38.22	66.92 2.49 -30.76	70.82 3.61 -21.56	79.84 4.84 -19.38	79.81 5.70 -13.45	79.86 6.07 -11.23	81.92 5.96 -12.60	81.99 6.18 -10.07	81.94 6.09 -11.08	82.87 6.20 -11.43	82.67 6.18 -12.16	82.01 6.22 -11.02	81.77 6.49 -11.08	79.94 6.22 -11.51	79.59 5.91 -14.58	78.93 5.75 -13.94	82.26 5.98 -14.67	78.85 5.83 -13.59	76.58 4.47 -25.04	70.85 3.72 -24.36
E_CANADA_CAP_HY 24051	33.82 1.09 0.15	29.44 0.86 0.15	28.39 0.86 0.15	28.26 0.83 0.15	26.67 0.73 0.15	34.49 0.98 0.15	47.25 1.60 0.00	57.95 2.34 0.00	63.32 2.67 0.00	65.31 2.75 0.00	66.22 2.85 0.00	68.90 3.16 0.00	67.62 2.85 0.00	68.44 3.20 0.00	67.36 3.02 0.00	67.88 3.11 0.00	67.23 3.02 0.00	64.77 2.55 0.00	61.46 2.36 0.00	61.56 2.31 0.00	64.38 2.77 0.00	61.99 2.56 0.00	48.71 1.65 0.00	43.92 1.20 0.04
E_CANADA_MHWK_HY 24050	33.58 0.89 0.20	29.33 0.80 0.20	28.23 0.75 0.20	28.11 0.72 0.20	26.60 0.70 0.20	34.48 1.01 0.20	47.21 1.55 0.00	57.90 2.28 0.00	63.20 2.55 0.00	65.25 2.69 0.00	66.15 2.79 0.00	68.57 2.83 0.00	67.55 2.79 0.00	68.05 2.81 0.00	67.04 2.70 0.00	67.56 2.79 0.00	66.91 2.70 0.00	64.89 2.68 0.00	61.64 2.54 0.00	61.79 2.55 0.00	64.26 2.65 0.00	62.05 2.62 0.00	48.90 1.84 0.00	44.08 1.37 0.05
E_FISHKILL___LBMP 23776	35.07 2.30 0.12	30.44 1.84 0.12	29.30 1.74 0.12	29.14 1.68 0.12	27.48 1.51 0.12	35.56 2.02 0.12	48.62 2.97 0.00	59.68 4.06 0.00	65.56 4.91 0.00	67.88 5.32 0.00	68.56 5.20 0.00	71.07 5.33 0.00	70.01 5.25 0.00	70.59 5.35 0.00	69.67 5.34 0.00	70.15 5.38 0.00	69.80 5.59 0.00	67.57 5.35 0.00	64.12 5.02 0.00	64.16 4.92 0.00	66.66 5.05 0.00	64.37 4.93 0.00	50.88 3.81 0.00	45.72 2.99 0.03
FAR ROCKAWAY___4 23548	66.87 3.75 -30.24	64.06 3.02 -32.32	61.11 2.85 -30.58	57.75 2.76 -27.41	66.69 2.37 -38.22	67.59 3.16 -30.76	71.87 4.66 -21.56	81.23 6.23 -19.38	81.50 7.40 -13.45	81.55 7.76 -11.23	83.27 7.60 -12.30	83.07 7.82 -9.50	83.07 7.77 -10.53	83.77 7.89 -10.64	83.65 7.91 -11.40	82.61 7.84 -10.00	82.53 8.03 -10.29	81.21 7.78 -11.21	81.48 7.80 -14.58	80.82 7.64 -13.94	84.23 7.95 -14.67	80.70 7.67 -13.59	77.80 5.70 -25.04	71.79 4.66 -24.36
FENNER___WINDPWR 24204	32.40 -0.30 0.20	28.33 -0.20 0.20	27.29 -0.19 0.20	27.17 -0.22 0.20	25.77 -0.13 0.20	33.27 -0.20 0.20	45.61 -0.05 0.00	56.06 0.44 0.00	61.02 0.36 0.00	62.81 0.25 0.00	63.75 0.38 0.00	66.21 0.46 0.00	65.16 0.39 0.00	65.63 0.39 0.00	64.65 0.32 0.00	65.16 0.39 0.00	64.40 0.19 0.00	62.47 0.25 0.00	59.27 0.18 0.00	59.48 0.24 0.00	61.86 0.25 0.00	59.85 0.42 0.00	47.21 0.14 0.00	42.45 -0.26 0.05
FIBERTEK___ENERGY 23856	31.38 -1.32 0.19	27.49 -1.03 0.19	26.43 -1.05 0.19	26.34 -1.05 0.19	24.98 -0.91 0.19	32.26 -1.21 0.19	44.24 -1.42 0.00	54.40 -1.22 0.00	59.01 -1.64 0.00	60.68 -1.88 0.00	61.65 -1.71 0.00	63.97 -1.78 0.00	63.02 -1.75 0.00	63.48 -1.76 0.00	62.47 -1.87 0.00	62.89 -1.88 0.00	62.16 -2.05 0.00	60.29 -1.93 0.00	57.38 -1.71 0.00	57.59 -1.66 0.00	59.89 -1.73 0.00	58.07 -1.37 0.00	45.80 -1.27 0.00	41.17 -1.54 0.05
FITZPATRICK___ 23598	30.68 -2.01 0.20	26.83 -1.69 0.20	25.82 -1.66 0.20	25.76 -1.63 0.20	24.38 -1.51 0.20	31.48 -1.99 0.20	43.05 -2.60 0.00	52.73 -2.89 0.00	57.07 -3.58 0.00	58.62 -3.94 0.00	59.44 -3.93 0.00	61.73 -4.01 0.00	60.75 -4.02 0.00	61.20 -4.05 0.00	60.28 -4.05 0.00	60.69 -4.08 0.00	60.04 -4.17 0.00	58.30 -3.92 0.00	55.49 -3.60 0.00	55.81 -3.44 0.00	57.98 -3.64 0.00	56.17 -3.27 0.00	44.48 -2.59 0.00	40.10 -2.61 0.05
FORT ORANGE___ 23900	34.46 1.71 0.13	29.97 1.38 0.13	28.90 1.36 0.13	28.78 1.32 0.13	27.13 1.17 0.13	35.15 1.62 0.13	47.89 2.24 0.00	58.57 2.95 0.00	63.68 3.03 0.00	65.75 3.19 0.00	66.53 3.17 0.00	69.10 3.35 0.00	67.94 3.17 0.00	68.50 3.26 0.00	67.49 3.15 0.00	67.88 3.11 0.00	67.49 3.27 0.00	65.39 3.17 0.00	62.05 2.95 0.00	62.15 2.90 0.00	64.63 3.02 0.00	62.35 2.91 0.00	49.61 2.54 0.00	44.78 2.05 0.04
FORT_DRUM_COGEN 23780	32.86 0.16 0.19	28.73 0.20 0.19	27.65 0.17 0.19	27.53 0.14 0.19	26.16 0.26 0.19	33.81 0.34 0.19	46.34 0.68 0.00	56.95 1.33 0.00	61.93 1.27 0.00	63.75 1.19 0.00	64.82 1.46 0.00	67.32 1.58 0.00	66.45 1.68 0.00	66.94 1.70 0.00	65.81 1.48 0.00	66.39 1.62 0.00	65.30 1.09 0.00	63.15 0.93 0.00	59.86 0.77 0.00	60.13 0.89 0.00	62.60 0.99 0.00	60.51 1.07 0.00	47.82 0.75 0.00	42.97 0.26 0.05
FPL_FAR_ROCK_GT1 24212	66.87 3.75 -30.24	64.06 3.02 -32.32	61.11 2.85 -30.58	57.75 2.76 -27.41	66.69 2.37 -38.22	67.59 3.16 -30.76	71.87 4.66 -21.56	81.23 6.23 -19.38	81.50 7.40 -13.45	81.55 7.76 -11.23	83.27 7.60 -12.30	83.07 7.82 -9.50	83.07 7.77 -10.53	83.77 7.89 -10.64	83.65 7.91 -11.40	82.61 7.84 -10.00	82.53 8.03 -10.29	81.21 7.78 -11.21	81.48 7.80 -14.58	80.82 7.64 -13.94	84.23 7.95 -14.67	80.70 7.67 -13.59	77.80 5.70 -25.04	71.79 4.66 -24.36
FPL_FAR_ROCK_GT2 23815	66.87 3.75 -30.24	64.06 3.02 -32.32	61.11 2.85 -30.58	57.75 2.76 -27.41	66.69 2.37 -38.22	67.59 3.16 -30.76	71.87 4.66 -21.56	81.23 6.23 -19.38	81.50 7.40 -13.45	81.55 7.76 -11.23	83.27 7.60 -12.30	83.07 7.82 -9.50	83.07 7.77 -10.53	83.77 7.89 -10.64	83.65 7.91 -11.40	82.61 7.84 -10.00	82.53 8.03 -10.29	81.21 7.78 -11.21	81.48 7.80 -14.58	80.82 7.64 -13.94	84.23 7.95 -14.67	80.70 7.67 -13.59	77.80 5.70 -25.04	71.79 4.66 -24.36
FRANKLIN_FALL_HYD 24054	32.08 -0.62 0.18	28.08 -0.46 0.18	27.05 -0.44 0.18	27.01 -0.39 0.18	25.57 -0.34 0.18	32.91 -0.57 0.18	44.65 -1.00 0.00	53.89 -1.72 0.00	58.77 -1.88 0.00	60.49 -2.06 0.00	61.27 -2.09 0.00	63.58 -2.17 0.00	62.95 -1.81 0.00	63.42 -1.83 0.00	62.60 -1.74 0.00	63.02 -1.75 0.00	62.29 -1.93 0.00	60.16 -2.05 0.00	57.09 -2.01 0.00	57.35 -1.90 0.00	59.58 -2.03 0.00	57.30 -2.14 0.00	45.75 -1.32 0.00	41.94 -0.77 0.05

FREEMONT_EQUUS_GT1 23764	66.64 3.52 -30.24	63.89 2.84 -32.32	60.95 2.68 -30.58	57.61 2.62 -27.41	66.53 2.22 -38.22	67.36 2.93 -30.76	71.50 4.29 -21.56	80.50 5.51 -19.38	80.59 6.49 -13.45	80.67 6.88 -11.23	82.20 6.46 -12.38	82.02 6.64 -9.64	81.97 6.54 -10.66	82.73 6.65 -10.83	82.61 6.69 -11.58	81.69 6.67 -10.25	81.56 6.87 -10.48	80.16 6.66 -11.28	80.06 6.38 -14.58	79.40 6.22 -13.94	82.75 6.47 -14.67	79.33 6.30 -13.59	77.05 4.94 -25.04	71.40 4.28 -24.36
FULTON COGEN____ 23766	31.94 -0.76 0.20	27.95 -0.57 0.20	26.88 -0.61 0.20	26.76 -0.63 0.20	25.40 -0.50 0.20	32.83 -0.64 0.20	45.11 -0.55 0.00	55.56 -0.06 0.00	60.35 -0.30 0.00	62.06 -0.50 0.00	63.11 -0.25 0.00	65.55 -0.20 0.00	64.57 -0.19 0.00	64.98 -0.26 0.00	63.95 -0.39 0.00	64.38 -0.39 0.00	63.63 -0.58 0.00	61.66 -0.56 0.00	58.62 -0.47 0.00	58.83 -0.41 0.00	61.18 -0.43 0.00	59.38 -0.06 0.00	46.74 -0.33 0.00	41.98 -0.73 0.05
Freeport____CT2 23818	66.64 3.52 -30.24	63.89 2.84 -32.32	60.95 2.68 -30.58	57.61 2.62 -27.41	66.53 2.22 -38.22	67.36 2.93 -30.76	71.50 4.29 -21.56	80.50 5.51 -19.38	80.59 6.49 -13.45	80.67 6.88 -11.23	82.20 6.46 -12.38	82.02 6.64 -9.64	81.97 6.54 -10.66	82.73 6.65 -10.83	82.61 6.69 -11.58	81.69 6.67 -10.25	81.56 6.87 -10.48	80.16 6.66 -11.28	80.06 6.38 -14.58	79.40 6.22 -13.94	82.75 6.47 -14.67	79.33 6.30 -13.59	77.05 4.94 -25.04	71.40 4.28 -24.36
G.F.CEMENT____DRP 24184	34.56 1.81 0.14	30.08 1.49 0.14	28.98 1.44 0.14	28.77 1.32 0.14	27.18 1.23 0.14	35.31 1.78 0.14	48.26 2.60 0.00	58.90 3.28 0.00	64.35 3.70 0.00	66.50 3.94 0.00	66.85 3.49 0.00	69.49 3.75 0.00	68.20 3.43 0.00	68.77 3.52 0.00	67.61 3.28 0.00	68.01 3.24 0.00	67.61 3.40 0.00	65.58 3.36 0.00	62.17 3.07 0.00	62.21 2.96 0.00	65.31 3.70 0.00	62.83 3.39 0.00	49.61 2.54 0.00	44.91 2.18 0.04
GARDENVILLE____LBMP 24039	28.29 -4.41 0.19	24.94 -3.59 0.19	23.81 -3.68 0.19	23.84 -3.56 0.19	22.85 -3.05 0.19	29.44 -4.04 0.19	40.22 -5.43 0.00	50.06 -5.56 0.00	53.31 -7.34 0.00	54.99 -7.57 0.00	56.33 -7.03 0.00	58.32 -7.43 0.00	57.38 -7.38 0.00	57.61 -7.63 0.00	56.74 -7.59 0.00	57.00 -7.77 0.00	55.99 -8.22 0.00	54.88 -7.34 0.00	51.89 -7.21 0.00	51.78 -7.46 0.00	53.48 -8.13 0.00	52.07 -7.37 0.00	41.09 -5.98 0.00	36.72 -5.99 0.05
GENERAL____MILLS 23808	28.39 -4.31 0.19	25.00 -3.53 0.19	23.89 -3.60 0.19	23.92 -3.48 0.19	22.90 -3.00 0.19	29.50 -3.97 0.19	40.31 -5.34 0.00	50.17 -5.45 0.00	53.43 -7.22 0.00	55.11 -7.44 0.00	56.46 -6.91 0.00	58.38 -7.36 0.00	57.45 -7.32 0.00	57.67 -7.57 0.00	56.87 -7.46 0.00	57.13 -7.64 0.00	56.06 -8.15 0.00	55.00 -7.22 0.00	52.00 -7.09 0.00	51.90 -7.35 0.00	53.54 -8.07 0.00	52.13 -7.31 0.00	41.18 -5.88 0.00	36.81 -5.90 0.05
GE_PLASTICS____DRP 24183	34.04 1.28 0.13	29.62 1.03 0.13	28.57 1.02 0.13	28.45 0.99 0.13	26.82 0.86 0.13	34.75 1.21 0.13	47.07 1.42 0.00	57.34 1.72 0.00	62.59 1.94 0.00	64.68 2.13 0.00	65.46 2.09 0.00	67.91 2.17 0.00	66.84 2.07 0.00	67.33 2.09 0.00	66.39 2.06 0.00	66.78 2.01 0.00	66.39 2.18 0.00	64.33 2.12 0.00	61.05 1.95 0.00	61.14 1.90 0.00	63.58 1.97 0.00	61.34 1.90 0.00	48.67 1.60 0.00	44.05 1.33 0.04
GILBOA____1 23756	33.87 1.12 0.13	29.48 0.89 0.13	28.60 1.05 0.13	28.47 1.02 0.13	26.71 0.76 0.13	34.54 1.01 0.13	47.02 1.37 0.00	57.57 1.95 0.00	62.96 2.30 0.00	65.06 2.50 0.00	65.84 2.47 0.00	68.31 2.56 0.00	67.29 2.53 0.00	67.79 2.54 0.00	66.84 2.51 0.00	67.30 2.53 0.00	66.84 2.63 0.00	64.77 2.55 0.00	61.46 2.36 0.00	61.56 2.31 0.00	64.01 2.40 0.00	61.76 2.32 0.00	48.81 1.74 0.00	44.01 1.28 0.04
GILBOA____2 23757	33.87 1.12 0.13	29.48 0.89 0.13	28.46 0.91 0.13	28.36 0.91 0.13	26.71 0.76 0.13	34.54 1.01 0.13	47.02 1.37 0.00	57.57 1.95 0.00	62.96 2.30 0.00	65.06 2.50 0.00	65.84 2.47 0.00	68.31 2.56 0.00	67.29 2.53 0.00	67.79 2.54 0.00	66.84 2.51 0.00	67.30 2.53 0.00	66.84 2.63 0.00	64.77 2.55 0.00	61.46 2.36 0.00	61.56 2.31 0.00	64.01 2.40 0.00	61.76 2.32 0.00	48.81 1.74 0.00	44.01 1.28 0.04
GILBOA____3 23758	33.87 1.12 0.13	29.48 0.89 0.13	28.46 0.91 0.13	28.36 0.91 0.13	26.71 0.76 0.13	34.54 1.01 0.13	47.02 1.37 0.00	57.57 1.95 0.00	62.96 2.30 0.00	65.06 2.50 0.00	65.84 2.47 0.00	68.31 2.56 0.00	67.29 2.53 0.00	67.79 2.54 0.00	66.84 2.51 0.00	67.30 2.53 0.00	66.84 2.63 0.00	64.77 2.55 0.00	61.46 2.36 0.00	61.56 2.31 0.00	64.01 2.40 0.00	61.76 2.32 0.00	48.81 1.74 0.00	44.01 1.28 0.04
GILBOA____4 23759	34.00 1.25 0.13	29.59 1.01 0.13	28.60 1.05 0.13	28.47 1.02 0.13	26.82 0.86 0.13	34.71 1.18 0.13	47.02 1.37 0.00	57.57 1.95 0.00	62.96 2.30 0.00	65.06 2.50 0.00	65.84 2.47 0.00	68.31 2.56 0.00	67.29 2.53 0.00	67.79 2.54 0.00	66.84 2.51 0.00	67.30 2.53 0.00	66.84 2.63 0.00	64.77 2.55 0.00	61.46 2.36 0.00	61.56 2.31 0.00	64.01 2.40 0.00	61.76 2.32 0.00	48.81 1.74 0.00	44.01 1.28 0.04
GILBOA____ 23599	33.87 1.12 0.13	29.48 0.89 0.13	28.46 0.91 0.13	28.36 0.91 0.13	26.71 0.76 0.13	34.54 1.01 0.13	47.02 1.37 0.00	57.57 1.95 0.00	62.96 2.30 0.00	65.06 2.50 0.00	65.84 2.47 0.00	68.31 2.56 0.00	67.29 2.53 0.00	67.79 2.54 0.00	66.84 2.51 0.00	67.30 2.53 0.00	66.84 2.63 0.00	64.77 2.55 0.00	61.46 2.36 0.00	61.56 2.31 0.00	64.01 2.40 0.00	61.76 2.32 0.00	48.81 1.74 0.00	44.01 1.28 0.04
GINNA____ 23603	27.76 -4.93 0.19	24.42 -4.11 0.19	23.55 -3.93 0.19	23.53 -3.86 0.19	22.19 -3.70 0.19	28.62 -4.85 0.19	39.22 -6.44 0.00	48.17 -7.45 0.00	51.86 -8.79 0.00	53.42 -9.13 0.00	54.49 -8.87 0.00	56.74 -9.01 0.00	55.77 -9.00 0.00	56.17 -9.07 0.00	55.13 -9.20 0.00	55.64 -9.13 0.00	54.64 -9.57 0.00	53.26 -8.96 0.00	50.35 -8.75 0.00	50.65 -8.59 0.00	52.43 -9.18 0.00	50.82 -8.62 0.00	40.62 -6.45 0.00	36.38 -6.33 0.05
GLEN PARK____ 23778	32.86 0.16 0.19	28.76 0.23 0.19	27.65 0.17 0.19	27.56 0.17 0.19	26.18 0.29 0.19	33.84 0.37 0.19	46.43 0.78 0.00	57.18 1.56 0.00	62.17 1.52 0.00	64.00 1.44 0.00	65.08 1.71 0.00	67.65 1.91 0.00	66.71 1.94 0.00	67.13 1.89 0.00	66.07 1.74 0.00	66.65 1.88 0.00	65.56 1.35 0.00	63.40 1.18 0.00	60.10 1.00 0.00	60.37 1.13 0.00	62.84 1.23 0.00	60.81 1.37 0.00	48.01 0.94 0.00	43.05 0.34 0.05
GLENWOOD_IC_1_G5 23712	66.25 3.12 -30.24	63.54 2.50 -32.32	60.62 2.35 -30.58	57.31 2.32 -27.41	66.35 2.04 -38.22	67.12 2.69 -30.76	71.23 4.02 -21.56	80.45 5.45 -19.38	80.59 6.49 -13.45	80.67 6.88 -11.23	83.89 6.46 -14.07	85.22 6.64 -12.84	85.18 6.61 -13.81	87.24 6.65 -15.34	86.92 6.69 -15.90	87.44 6.67 -15.99	85.93 6.93 -14.78	81.77 6.66 -12.89	79.88 6.20 -14.58	79.28 6.10 -13.94	82.57 6.28 -14.67	79.15 6.12 -13.59	77.05 4.94 -25.04	71.10 3.98 -24.36
GLENWOOD_IC_2_G1 23688	66.05 2.93 -30.24	63.37 2.33 -32.32	60.48 2.21 -30.58	57.15 2.15 -27.41	66.22 1.90 -38.22	66.99 2.56 -30.76	71.00 3.79 -21.56	80.17 5.17 -19.38	80.29 6.19 -13.45	80.42 6.63 -11.23	86.52 6.46 -16.69	90.20 6.64 -17.82	90.08 6.61 -18.70	94.25 6.65 -22.36	93.63 6.69 -22.60	96.38 6.67 -24.94	92.62 6.93 -21.47	84.28 6.66 -15.40	79.88 6.20 -14.58	79.22 6.04 -13.94	82.51 6.22 -14.67	79.09 6.06 -13.59	76.81 4.71 -25.04	70.93 3.81 -24.36

GLENWOOD_IC_3_G1 23689	66.05 2.93 -30.24	63.37 2.33 -32.32	60.48 2.21 -30.58	57.15 2.15 -27.41	66.22 1.90 -38.22	66.99 2.56 -30.76	71.00 3.79 -21.56	80.17 5.17 -19.38	80.29 6.19 -13.45	80.42 6.63 -11.23	86.52 6.46 -16.69	90.20 6.64 -17.82	90.08 6.61 -18.70	94.25 6.65 -22.36	93.63 6.69 -22.60	96.38 6.67 -24.94	92.62 6.93 -21.47	84.28 6.66 -15.40	79.88 6.20 -14.58	79.22 6.04 -13.94	82.51 6.22 -14.67	79.09 6.06 -13.59	76.81 4.71 -25.04	70.93 3.81 -24.36
GLENWOOD___4 23550	66.25 3.12 -30.24	63.54 2.50 -32.32	60.62 2.35 -30.58	57.31 2.32 -27.41	66.35 2.04 -38.22	67.12 2.69 -30.76	71.23 4.02 -21.56	80.45 5.45 -19.38	80.59 6.49 -13.45	80.67 6.88 -11.23	84.00 6.59 -14.05	85.32 6.77 -12.80	85.28 6.74 -13.78	87.32 6.79 -15.29	87.00 6.82 -15.85	87.51 6.80 -15.93	85.97 7.00 -14.76	81.88 6.78 -12.88	80.00 6.32 -14.58	79.34 6.16 -13.94	82.63 6.35 -14.67	79.21 6.18 -13.59	77.05 4.94 -25.04	71.10 3.98 -24.36
GLENWOOD___5 23614	66.25 3.12 -30.24	63.54 2.50 -32.32	60.62 2.35 -30.58	57.31 2.32 -27.41	66.35 2.04 -38.22	67.12 2.69 -30.76	71.23 4.02 -21.56	80.45 5.45 -19.38	80.59 6.49 -13.45	80.67 6.88 -11.23	84.00 6.59 -14.05	85.32 6.77 -12.80	85.28 6.74 -13.78	87.32 6.79 -15.29	87.00 6.82 -15.85	87.51 6.80 -15.93	85.97 7.00 -14.76	81.88 6.78 -12.88	80.00 6.32 -14.58	79.34 6.16 -13.94	82.63 6.35 -14.67	79.21 6.18 -13.59	77.05 4.94 -25.04	71.10 3.98 -24.36
GLOBAL GREEN_PORT_GT1 23814	68.16 5.03 -30.24	65.15 4.11 -32.32	62.14 3.88 -30.58	58.80 3.81 -27.41	67.58 3.26 -38.22	68.67 4.24 -30.76	73.37 6.16 -21.56	83.45 8.45 -19.38	83.63 9.52 -13.45	83.42 9.63 -11.23	84.23 9.38 -11.49	83.17 9.47 -7.96	83.11 9.33 -9.02	83.17 9.46 -8.47	83.05 9.39 -9.33	81.40 9.39 -7.24	82.07 9.63 -8.22	81.99 9.33 -10.44	82.42 8.75 -14.58	81.77 8.59 -13.94	85.28 9.00 -14.67	82.06 9.03 -13.59	78.98 6.87 -25.04	73.03 5.90 -24.36
GOUDEY___7 23579	31.17 -1.55 0.18	27.17 -1.38 0.18	26.04 -1.47 0.18	25.95 -1.46 0.18	24.82 -1.10 0.18	32.18 -1.31 0.18	44.19 -1.46 0.00	54.90 -0.72 0.00	59.62 -1.03 0.00	61.56 -1.00 0.00	62.54 -0.82 0.00	64.82 -0.92 0.00	63.86 -0.91 0.00	64.26 -0.98 0.00	63.43 -0.90 0.00	63.80 -0.97 0.00	63.12 -1.09 0.00	61.28 -0.93 0.00	58.15 -0.95 0.00	58.18 -1.07 0.00	60.50 -1.11 0.00	58.55 -0.89 0.00	45.70 -1.36 0.00	40.96 -1.75 0.05
GOUDEY___8 23580	31.07 -1.64 0.18	27.08 -1.46 0.18	25.95 -1.55 0.18	25.86 -1.54 0.18	24.74 -1.17 0.18	32.08 -1.41 0.18	43.96 -1.69 0.00	54.51 -1.11 0.00	59.26 -1.39 0.00	61.12 -1.44 0.00	62.10 -1.27 0.00	64.36 -1.38 0.00	63.41 -1.36 0.00	63.87 -1.37 0.00	62.98 -1.35 0.00	63.35 -1.43 0.00	62.67 -1.54 0.00	60.85 -1.37 0.00	57.74 -1.36 0.00	57.82 -1.42 0.00	60.07 -1.54 0.00	58.19 -1.25 0.00	45.37 -1.69 0.00	40.75 -1.97 0.05
GOWANUS_GT1_1 24077	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT1_2 24078	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT1_3 24079	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT1_4 24080	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT1_5 24084	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT1_6 24111	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT1_7 24112	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT1_8 24113	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT2_1 24114	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT2_2 24115	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77

GOWANUS_GT2_3 24116	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT2_4 24117	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT2_5 24118	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT2_6 24119	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT2_7 24120	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT2_8 24121	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT3_1 24122	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT3_2 24123	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT3_3 24124	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT3_4 24125	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT3_5 24126	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT3_6 24127	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT3_7 24128	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT3_8 24129	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT4_1 24130	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT4_2 24131	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77

GOWANUS_GT4_3 24132	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT4_4 24133	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT4_5 24134	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT4_6 24135	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT4_7 24136	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GOWANUS_GT4_8 24137	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
GRAHMSVILLE___HY 23607	34.31 1.55 0.12	29.84 1.24 0.12	28.72 1.16 0.12	28.59 1.13 0.12	26.99 1.02 0.12	34.86 1.31 0.12	47.71 2.05 0.00	58.57 2.95 0.00	64.23 3.58 0.00	66.50 3.94 0.00	67.23 3.87 0.00	69.69 3.94 0.00	68.72 3.95 0.00	69.22 4.00 0.00	68.32 3.99 0.00	68.85 4.08 0.00	68.39 4.17 0.00	66.14 3.92 0.00	62.76 3.66 0.00	62.86 3.61 0.00	65.31 3.70 0.00	63.01 3.57 0.00	49.65 2.59 0.00	44.74 2.01 0.03
GREENIDGE___3 23582	29.71 -2.99 0.19	26.09 -2.44 0.19	25.03 -2.46 0.19	24.97 -2.43 0.19	23.84 -2.06 0.19	30.75 -2.73 0.19	42.23 -3.42 0.00	52.56 -3.06 0.00	56.89 -3.76 0.00	58.62 -3.94 0.00	59.75 -3.61 0.00	62.00 -3.75 0.00	61.01 -3.76 0.00	61.39 -3.85 0.00	60.41 -3.92 0.00	60.76 -4.02 0.00	59.91 -4.30 0.00	58.30 -3.92 0.00	55.25 -3.84 0.00	55.33 -3.91 0.00	57.42 -4.19 0.00	55.75 -3.69 0.00	43.63 -3.44 0.00	38.95 -3.76 0.05
GREENIDGE___4 23583	29.64 -3.06 0.19	26.04 -2.50 0.19	24.97 -2.52 0.19	24.92 -2.48 0.19	23.79 -2.11 0.19	30.69 -2.79 0.19	42.14 -3.52 0.00	52.39 -3.23 0.00	56.71 -3.94 0.00	58.43 -4.13 0.00	59.56 -3.80 0.00	61.80 -3.94 0.00	60.88 -3.89 0.00	61.20 -4.05 0.00	60.22 -4.12 0.00	60.56 -4.21 0.00	59.72 -4.49 0.00	58.11 -4.11 0.00	55.08 -4.02 0.00	55.16 -4.09 0.00	57.24 -4.37 0.00	55.58 -3.86 0.00	43.49 -3.58 0.00	38.86 -3.85 0.05
HARZA MOOSE___RIVER 24016	32.76 0.07 0.20	28.61 0.09 0.20	27.57 0.08 0.20	27.44 0.06 0.20	26.00 0.10 0.20	33.61 0.13 0.20	45.97 0.32 0.00	56.34 0.72 0.00	61.38 0.73 0.00	63.25 0.69 0.00	64.19 0.82 0.00	66.60 0.85 0.00	65.67 0.91 0.00	66.16 0.91 0.00	65.17 0.84 0.00	65.68 0.91 0.00	64.85 0.64 0.00	62.78 0.56 0.00	59.57 0.47 0.00	59.78 0.53 0.00	62.23 0.62 0.00	60.09 0.65 0.00	47.49 0.42 0.00	42.80 0.09 0.05
HEMPSTEAD____ 23647	66.31 3.19 -30.24	63.63 2.59 -32.32	60.70 2.44 -30.58	57.37 2.37 -27.41	66.32 2.01 -38.22	67.12 2.69 -30.76	71.14 3.93 -21.56	80.17 5.17 -19.38	80.29 6.19 -13.45	80.36 6.57 -11.23	82.57 6.27 -12.93	82.94 6.51 -10.68	82.87 6.41 -11.69	84.07 6.52 -12.30	83.82 6.50 -12.99	83.44 6.54 -12.12	82.86 6.74 -11.90	80.50 6.47 -11.82	79.82 6.15 -14.58	79.16 5.98 -13.94	82.44 6.16 -14.67	79.09 6.06 -13.59	76.81 4.71 -25.04	71.06 3.93 -24.36
HICKLING___1 23621	29.84 -2.86 0.18	26.07 -2.47 0.18	24.90 -2.60 0.18	24.84 -2.57 0.18	24.00 -1.90 0.18	31.13 -2.36 0.18	43.10 -2.56 0.00	54.23 -1.39 0.00	58.77 -1.88 0.00	60.68 -1.88 0.00	61.84 -1.52 0.00	64.10 -1.64 0.00	63.15 -1.62 0.00	63.55 -1.70 0.00	62.66 -1.67 0.00	62.96 -1.81 0.00	62.16 -2.05 0.00	60.47 -1.74 0.00	57.32 -1.77 0.00	57.29 -1.96 0.00	59.45 -2.16 0.00	57.66 -1.78 0.00	44.57 -2.49 0.00	39.55 -3.16 0.05
HICKLING___2 23622	29.84 -2.86 0.18	26.07 -2.47 0.18	24.90 -2.60 0.18	24.84 -2.57 0.18	24.00 -1.90 0.18	31.13 -2.36 0.18	43.10 -2.56 0.00	54.23 -1.39 0.00	58.77 -1.88 0.00	60.68 -1.88 0.00	61.84 -1.52 0.00	64.10 -1.64 0.00	63.15 -1.62 0.00	63.55 -1.70 0.00	62.66 -1.67 0.00	62.96 -1.81 0.00	62.22 -1.99 0.00	60.47 -1.74 0.00	57.32 -1.77 0.00	57.29 -1.96 0.00	59.45 -2.16 0.00	57.66 -1.78 0.00	44.57 -2.49 0.00	39.55 -3.16 0.05
HIGH FALLS___HY 23754	34.83 2.07 0.12	30.26 1.67 0.12	29.16 1.61 0.12	29.00 1.54 0.12	27.35 1.38 0.12	35.29 1.75 0.12	48.35 2.69 0.00	59.40 3.78 0.00	65.26 4.61 0.00	67.63 5.07 0.00	68.37 5.01 0.00	70.87 5.13 0.00	69.88 5.12 0.00	70.40 5.15 0.00	69.54 5.21 0.00	70.08 5.31 0.00	69.67 5.46 0.00	67.32 5.10 0.00	63.88 4.79 0.00	63.92 4.68 0.00	66.42 4.81 0.00	64.07 4.64 0.00	50.41 3.34 0.00	45.38 2.65 0.03
HILLBURN___GT 23639	35.07 2.30 0.12	30.44 1.84 0.12	29.30 1.74 0.12	29.14 1.68 0.12	27.45 1.49 0.12	35.53 1.99 0.12	48.62 2.97 0.00	59.79 4.17 0.00	65.69 5.03 0.00	68.06 5.51 0.00	68.75 5.39 0.00	71.33 5.59 0.00	70.27 5.51 0.00	70.79 5.55 0.00	69.93 5.60 0.00	70.41 5.64 0.00	70.05 5.84 0.00	67.75 5.54 0.00	64.30 5.20 0.00	64.34 5.10 0.00	66.85 5.24 0.00	64.49 5.05 0.00	50.97 3.91 0.00	45.77 3.04 0.03
HOLTSVILLE_IC_1 23690	66.81 3.68 -30.24	64.06 3.02 -32.32	61.11 2.85 -30.58	57.78 2.79 -27.41	66.61 2.30 -38.22	67.36 2.93 -30.76	71.23 4.02 -21.56	80.45 5.45 -19.38	80.29 6.19 -13.45	80.04 6.26 -11.23	80.80 5.96 -11.48	79.54 5.85 -7.94	79.53 5.76 -9.00	79.56 5.87 -8.44	79.55 5.92 -9.30	77.87 5.89 -7.21	78.53 6.10 -8.22	78.56 5.91 -10.44	79.17 5.50 -14.58	78.51 5.33 -13.94	81.83 5.55 -14.67	78.73 5.71 -13.59	76.53 4.42 -25.04	71.15 4.02 -24.36

HOLTSVILLE_IC_10 23699	66.94 3.81 -30.24	64.17 3.13 -32.32	61.23 2.96 -30.58	57.89 2.90 -27.41	66.71 2.40 -38.22	67.49 3.06 -30.76	71.46 4.25 -21.56	80.78 5.78 -19.38	80.72 6.61 -13.45	80.48 6.69 -11.23	81.27 6.40 -11.51	80.05 6.31 -8.00	79.97 6.15 -9.05	80.02 6.26 -8.52	80.01 6.30 -9.37	78.36 6.28 -7.30	79.03 6.55 -8.27	78.95 6.28 -10.45	79.59 5.91 -14.58	78.87 5.69 -13.94	82.26 5.98 -14.67	79.09 6.06 -13.59	76.76 4.66 -25.04	71.36 4.23 -24.36
HOLTSVILLE_IC_2 23691	66.81 3.68 -30.24	64.06 3.02 -32.32	61.11 2.85 -30.58	57.78 2.79 -27.41	66.61 2.30 -38.22	67.36 2.93 -30.76	71.23 4.02 -21.56	80.45 5.45 -19.38	80.29 6.19 -13.45	80.04 6.26 -11.23	80.80 5.96 -11.48	79.54 5.85 -7.94	79.53 5.76 -9.00	79.56 5.87 -8.44	79.55 5.92 -9.30	77.87 5.89 -7.21	78.53 6.10 -8.22	78.56 5.91 -10.44	79.17 5.50 -14.58	78.51 5.33 -13.94	81.83 5.55 -14.67	78.73 5.71 -13.59	76.53 4.42 -25.04	71.15 4.02 -24.36
HOLTSVILLE_IC_3 23692	66.81 3.68 -30.24	64.06 3.02 -32.32	61.11 2.85 -30.58	57.78 2.79 -27.41	66.61 2.30 -38.22	67.36 2.93 -30.76	71.23 4.02 -21.56	80.45 5.45 -19.38	80.29 6.19 -13.45	80.04 6.26 -11.23	80.80 5.96 -11.48	79.54 5.85 -7.94	79.53 5.76 -9.00	79.56 5.87 -8.44	79.55 5.92 -9.30	77.87 5.89 -7.21	78.53 6.10 -8.22	78.56 5.91 -10.44	79.17 5.50 -14.58	78.51 5.33 -13.94	81.83 5.55 -14.67	78.73 5.71 -13.59	76.53 4.42 -25.04	71.15 4.02 -24.36
HOLTSVILLE_IC_4 23693	66.81 3.68 -30.24	64.06 3.02 -32.32	61.11 2.85 -30.58	57.78 2.79 -27.41	66.61 2.30 -38.22	67.36 2.93 -30.76	71.23 4.02 -21.56	80.45 5.45 -19.38	80.29 6.19 -13.45	80.04 6.26 -11.23	80.80 5.96 -11.48	79.54 5.85 -7.94	79.53 5.76 -9.00	79.56 5.87 -8.44	79.55 5.92 -9.30	77.87 5.89 -7.21	78.53 6.10 -8.22	78.56 5.91 -10.44	79.17 5.50 -14.58	78.51 5.33 -13.94	81.83 5.55 -14.67	78.73 5.71 -13.59	76.53 4.42 -25.04	71.15 4.02 -24.36
HOLTSVILLE_IC_5 23694	66.81 3.68 -30.24	64.06 3.02 -32.32	61.11 2.85 -30.58	57.78 2.79 -27.41	66.61 2.30 -38.22	67.36 2.93 -30.76	71.23 4.02 -21.56	80.45 5.45 -19.38	80.29 6.19 -13.45	80.04 6.26 -11.23	80.80 5.96 -11.48	79.54 5.85 -7.94	79.53 5.76 -9.00	79.56 5.87 -8.44	79.55 5.92 -9.30	77.87 5.89 -7.21	78.53 6.10 -8.22	78.56 5.91 -10.44	79.17 5.50 -14.58	78.51 5.33 -13.94	81.83 5.55 -14.67	78.73 5.71 -13.59	76.53 4.42 -25.04	71.15 4.02 -24.36
HOLTSVILLE_IC_6 23695	66.94 3.81 -30.24	64.17 3.13 -32.32	61.23 2.96 -30.58	57.89 2.90 -27.41	66.71 2.40 -38.22	67.49 3.06 -30.76	71.46 4.25 -21.56	80.78 5.78 -19.38	80.72 6.61 -13.45	80.48 6.69 -11.23	81.27 6.40 -11.51	80.05 6.31 -8.00	79.97 6.15 -9.05	80.02 6.26 -8.52	80.01 6.30 -9.37	78.36 6.28 -7.30	79.03 6.55 -8.27	78.95 6.28 -10.45	79.59 5.91 -14.58	78.87 5.69 -13.94	82.26 5.98 -14.67	79.09 6.06 -13.59	76.76 4.66 -25.04	71.36 4.23 -24.36
HOLTSVILLE_IC_7 23696	66.94 3.81 -30.24	64.17 3.13 -32.32	61.23 2.96 -30.58	57.89 2.90 -27.41	66.71 2.40 -38.22	67.49 3.06 -30.76	71.46 4.25 -21.56	80.78 5.78 -19.38	80.72 6.61 -13.45	80.48 6.69 -11.23	81.27 6.40 -11.51	80.05 6.31 -8.00	79.97 6.15 -9.05	80.02 6.26 -8.52	80.01 6.30 -9.37	78.36 6.28 -7.30	79.03 6.55 -8.27	78.95 6.28 -10.45	79.59 5.91 -14.58	78.87 5.69 -13.94	82.26 5.98 -14.67	79.09 6.06 -13.59	76.76 4.66 -25.04	71.36 4.23 -24.36
HOLTSVILLE_IC_8 23697	66.94 3.81 -30.24	64.17 3.13 -32.32	61.23 2.96 -30.58	57.89 2.90 -27.41	66.71 2.40 -38.22	67.49 3.06 -30.76	71.46 4.25 -21.56	80.78 5.78 -19.38	80.72 6.61 -13.45	80.48 6.69 -11.23	81.27 6.40 -11.51	80.05 6.31 -8.00	79.97 6.15 -9.05	80.02 6.26 -8.52	80.01 6.30 -9.37	78.36 6.28 -7.30	79.03 6.55 -8.27	78.95 6.28 -10.45	79.59 5.91 -14.58	78.87 5.69 -13.94	82.26 5.98 -14.67	79.09 6.06 -13.59	76.76 4.66 -25.04	71.36 4.23 -24.36
HOLTSVILLE_IC_9 23698	66.94 3.81 -30.24	64.17 3.13 -32.32	61.23 2.96 -30.58	57.89 2.90 -27.41	66.71 2.40 -38.22	67.49 3.06 -30.76	71.46 4.25 -21.56	80.78 5.78 -19.38	80.72 6.61 -13.45	80.48 6.69 -11.23	81.27 6.40 -11.51	80.05 6.31 -8.00	79.97 6.15 -9.05	80.02 6.26 -8.52	80.01 6.30 -9.37	78.36 6.28 -7.30	79.03 6.55 -8.27	78.95 6.28 -10.45	79.59 5.91 -14.58	78.87 5.69 -13.94	82.26 5.98 -14.67	79.09 6.06 -13.59	76.76 4.66 -25.04	71.36 4.23 -24.36
HQ_GEN_CEDARS 23644	32.57 -0.13 0.18	28.51 -0.03 0.18	27.44 -0.06 0.18	27.43 0.03 0.18	25.99 0.08 0.18	33.45 -0.03 0.18	45.38 -0.27 0.00	54.84 -0.78 0.00	59.80 -0.85 0.00	61.56 -1.00 0.00	62.35 -1.01 0.00	64.69 -1.05 0.00	64.06 -0.71 0.00	64.52 -0.72 0.00	63.69 -0.64 0.00	64.19 -0.58 0.00	63.38 -0.83 0.00	61.16 -1.06 0.00	58.03 -1.06 0.00	58.30 -0.95 0.00	60.56 -1.05 0.00	58.25 -1.19 0.00	46.55 -0.52 0.00	42.63 -0.09 0.05
HQ_GEN_CHAT DC 23651	32.66 -0.23 0.00	28.58 -0.14 0.00	27.54 -0.14 0.00	27.16 -0.11 0.32	26.32 -0.08 -0.31	33.53 -0.13 0.00	45.52 -0.32 -0.19	54.65 -0.78 0.19	59.80 -0.85 0.00	61.62 -0.94 0.00	62.41 -0.95 0.00	64.76 -0.99 0.00	63.86 -0.91 0.00	64.33 -0.91 0.00	63.43 -0.90 0.00	63.87 -0.91 0.00	63.31 -0.90 0.00	61.28 -0.93 0.00	58.21 -0.89 0.00	58.42 -0.83 0.00	60.69 -0.92 0.00	58.43 -1.01 0.00	46.27 -0.66 0.14	42.64 -0.26 -0.14
HUDSON_AVE_GT_3 23810	35.89 3.12 0.12	31.10 2.50 0.12	29.91 2.35 0.12	29.75 2.29 0.12	28.05 2.09 0.12	36.30 2.76 0.12	49.85 4.20 0.00	61.46 5.84 0.00	67.57 6.91 0.00	69.94 7.38 0.00	70.72 7.35 0.00	73.31 7.56 0.00	72.28 7.51 0.00	72.81 7.57 0.00	71.92 7.59 0.00	72.35 7.58 0.00	72.05 7.83 0.00	69.75 7.53 0.00	66.19 7.09 0.00	66.18 6.93 0.00	68.70 7.09 0.00	66.39 6.95 0.00	52.43 5.37 0.00	47.01 4.28 0.03
HUDSON_AVE_GT_4 23540	35.89 3.12 0.12	31.10 2.50 0.12	29.91 2.35 0.12	29.75 2.29 0.12	28.05 2.09 0.12	36.30 2.76 0.12	49.85 4.20 0.00	61.46 5.84 0.00	67.57 6.91 0.00	69.94 7.38 0.00	70.72 7.35 0.00	73.31 7.56 0.00	72.28 7.51 0.00	72.81 7.57 0.00	71.92 7.59 0.00	72.35 7.58 0.00	72.05 7.83 0.00	69.75 7.53 0.00	66.19 7.09 0.00	66.18 6.93 0.00	68.70 7.09 0.00	66.39 6.95 0.00	52.43 5.37 0.00	47.01 4.28 0.03
HUDSON_AVE_GT_5 23657	35.89 3.12 0.12	31.10 2.50 0.12	29.91 2.35 0.12	29.75 2.29 0.12	28.05 2.09 0.12	36.30 2.76 0.12	49.85 4.20 0.00	61.46 5.84 0.00	67.57 6.91 0.00	69.94 7.38 0.00	70.72 7.35 0.00	73.31 7.56 0.00	72.28 7.51 0.00	72.81 7.57 0.00	71.92 7.59 0.00	72.35 7.58 0.00	72.05 7.83 0.00	69.75 7.53 0.00	66.19 7.09 0.00	66.18 6.93 0.00	68.70 7.09 0.00	66.39 6.95 0.00	52.43 5.37 0.00	47.01 4.28 0.03
HUDSON_AVE_10 24168	35.82 3.06 0.12	31.01 2.41 0.12	29.82 2.27 0.12	29.69 2.23 0.12	28.00 2.04 0.12	36.24 2.69 0.12	49.76 4.11 0.00	61.29 5.67 0.00	67.38 6.73 0.00	69.75 7.19 0.00	70.53 7.16 0.00	73.17 7.43 0.00	72.09 7.32 0.00	72.68 7.44 0.00	71.80 7.46 0.00	72.22 7.45 0.00	71.85 7.64 0.00	69.62 7.40 0.00	66.07 6.97 0.00	66.00 6.75 0.00	68.57 6.96 0.00	66.21 6.78 0.00	52.34 5.27 0.00	46.92 4.19 0.03
HUNTLEY___63 23557	28.75 -3.95 0.19	25.40 -3.13 0.19	24.31 -3.18 0.19	24.33 -3.06 0.19	23.24 -2.66 0.19	29.84 -3.64 0.19	40.72 -4.93 0.00	50.45 -5.17 0.00	53.56 -7.10 0.00	55.24 -7.32 0.00	56.65 -6.72 0.00	58.58 -7.17 0.00	57.64 -7.12 0.00	57.87 -7.37 0.00	57.00 -7.33 0.00	57.26 -7.51 0.00	56.12 -8.09 0.00	55.19 -7.03 0.00	52.06 -7.03 0.00	51.96 -7.29 0.00	53.54 -8.07 0.00	52.19 -7.25 0.00	41.51 -5.55 0.00	37.15 -5.56 0.05

HUNTLEY___64 23558	28.75 -3.95 0.19	25.40 -3.13 0.19	24.31 -3.18 0.19	24.33 -3.06 0.19	23.24 -2.66 0.19	29.84 -3.64 0.19	40.72 -4.93 0.00	50.45 -5.17 0.00	53.56 -7.10 0.00	55.24 -7.32 0.00	56.65 -6.72 0.00	58.58 -7.17 0.00	57.64 -7.12 0.00	57.87 -7.37 0.00	57.00 -7.33 0.00	57.26 -7.51 0.00	56.12 -8.09 0.00	55.19 -7.03 0.00	52.06 -7.03 0.00	51.96 -7.29 0.00	53.54 -8.07 0.00	52.19 -7.25 0.00	41.51 -5.55 0.00	37.15 -5.56 0.05
HUNTLEY___65 23559	28.75 -3.95 0.19	25.40 -3.13 0.19	24.31 -3.18 0.19	24.33 -3.06 0.19	23.24 -2.66 0.19	29.84 -3.64 0.19	40.72 -4.93 0.00	50.45 -5.17 0.00	53.56 -7.10 0.00	55.24 -7.32 0.00	56.65 -6.72 0.00	58.58 -7.17 0.00	57.64 -7.12 0.00	57.87 -7.37 0.00	57.00 -7.33 0.00	57.26 -7.51 0.00	56.12 -8.09 0.00	55.19 -7.03 0.00	52.06 -7.03 0.00	51.96 -7.29 0.00	53.54 -8.07 0.00	52.19 -7.25 0.00	41.51 -5.55 0.00	37.15 -5.56 0.05
HUNTLEY___66 23560	28.75 -3.95 0.19	25.40 -3.13 0.19	24.31 -3.18 0.19	24.33 -3.06 0.19	23.24 -2.66 0.19	29.84 -3.64 0.19	40.72 -4.93 0.00	50.45 -5.17 0.00	53.56 -7.10 0.00	55.24 -7.32 0.00	56.65 -6.72 0.00	58.58 -7.17 0.00	57.64 -7.12 0.00	57.87 -7.37 0.00	57.00 -7.33 0.00	57.26 -7.51 0.00	56.12 -8.09 0.00	55.19 -7.03 0.00	52.06 -7.03 0.00	51.96 -7.29 0.00	53.54 -8.07 0.00	52.19 -7.25 0.00	41.51 -5.55 0.00	37.15 -5.56 0.05
HUNTLEY___67 23561	28.29 -4.41 0.19	24.97 -3.56 0.19	23.89 -3.60 0.19	23.92 -3.48 0.19	22.82 -3.08 0.19	29.33 -4.14 0.19	39.90 -5.75 0.00	49.39 -6.23 0.00	52.46 -8.19 0.00	54.05 -8.51 0.00	55.32 -8.05 0.00	57.26 -8.48 0.00	56.35 -8.42 0.00	56.56 -8.68 0.00	55.78 -8.56 0.00	56.03 -8.74 0.00	54.97 -9.25 0.00	53.94 -8.27 0.00	51.00 -8.10 0.00	50.95 -8.29 0.00	52.55 -9.06 0.00	51.30 -8.14 0.00	40.76 -6.31 0.00	36.51 -6.20 0.05
HUNTLEY___68 23562	28.29 -4.41 0.19	24.97 -3.56 0.19	23.89 -3.60 0.19	23.92 -3.48 0.19	22.82 -3.08 0.19	29.33 -4.14 0.19	39.90 -5.75 0.00	49.39 -6.23 0.00	52.46 -8.19 0.00	54.05 -8.51 0.00	55.32 -8.05 0.00	57.26 -8.48 0.00	56.35 -8.42 0.00	56.63 -8.61 0.00	55.78 -8.56 0.00	56.03 -8.74 0.00	54.97 -9.25 0.00	53.94 -8.27 0.00	51.00 -8.10 0.00	50.95 -8.29 0.00	52.55 -9.06 0.00	51.30 -8.14 0.00	40.76 -6.31 0.00	36.51 -6.20 0.05
INDECK___CORINTH 23802	33.93 1.18 0.14	29.53 0.95 0.14	28.48 0.94 0.14	28.22 0.77 0.14	26.68 0.73 0.14	34.67 1.14 0.14	47.43 1.78 0.00	57.95 2.34 0.00	63.02 2.37 0.00	65.12 2.56 0.00	65.14 1.77 0.00	67.78 2.04 0.00	66.45 1.68 0.00	67.00 1.76 0.00	65.88 1.54 0.00	66.26 1.49 0.00	65.82 1.61 0.00	63.77 1.56 0.00	60.51 1.42 0.00	60.55 1.30 0.00	63.95 2.34 0.00	61.46 2.02 0.00	48.62 1.55 0.00	44.09 1.37 0.04
INDECK___ILION 23567	33.18 0.49 0.20	28.96 0.43 0.20	27.90 0.42 0.20	27.77 0.39 0.20	26.29 0.39 0.20	34.01 0.54 0.20	46.52 0.87 0.00	56.90 1.28 0.00	62.11 1.46 0.00	64.06 1.50 0.00	64.89 1.52 0.00	67.32 1.58 0.00	66.32 1.55 0.00	66.81 1.57 0.00	65.81 1.48 0.00	66.33 1.55 0.00	65.69 1.48 0.00	63.71 1.49 0.00	60.51 1.42 0.00	60.67 1.42 0.00	63.09 1.48 0.00	60.92 1.49 0.00	48.10 1.04 0.00	43.44 0.73 0.05
INDECK___OLEAN 23982	28.49 -4.21 0.19	24.97 -3.56 0.19	23.70 -3.79 0.19	23.73 -3.67 0.19	23.06 -2.84 0.19	29.81 -3.67 0.19	41.18 -4.47 0.00	52.06 -3.56 0.00	55.92 -4.73 0.00	57.74 -4.82 0.00	59.37 -3.99 0.00	61.34 -4.40 0.00	60.36 -4.40 0.00	60.54 -4.70 0.00	59.70 -4.63 0.00	59.85 -4.92 0.00	58.75 -5.46 0.00	57.80 -4.42 0.00	54.49 -4.61 0.00	54.15 -5.10 0.00	55.94 -5.67 0.00	54.27 -5.17 0.00	42.12 -4.94 0.00	37.41 -5.30 0.05
INDECK___OSWEGO 23783	32.10 -0.59 0.19	28.10 -0.43 0.19	27.01 -0.47 0.19	26.89 -0.50 0.19	25.53 -0.37 0.19	33.00 -0.47 0.19	45.38 -0.27 0.00	55.90 0.28 0.00	60.71 0.06 0.00	62.50 -0.06 0.00	63.56 0.19 0.00	65.94 0.20 0.00	65.03 0.26 0.00	65.44 0.20 0.00	64.40 0.06 0.00	64.84 0.06 0.00	64.02 -0.19 0.00	62.03 -0.19 0.00	58.98 -0.12 0.00	59.19 -0.06 0.00	61.55 -0.06 0.00	59.74 0.30 0.00	47.02 -0.05 0.00	42.20 -0.51 0.05
INDECK___YERKES 23781	28.75 -3.95 0.19	25.40 -3.13 0.19	24.31 -3.18 0.19	24.33 -3.06 0.19	23.24 -2.66 0.19	29.84 -3.64 0.19	40.72 -4.93 0.00	50.45 -5.17 0.00	53.56 -7.10 0.00	55.24 -7.32 0.00	56.65 -6.72 0.00	58.58 -7.17 0.00	57.64 -7.12 0.00	57.87 -7.37 0.00	57.00 -7.33 0.00	57.26 -7.51 0.00	56.12 -8.09 0.00	55.19 -7.03 0.00	52.06 -7.03 0.00	51.96 -7.29 0.00	53.54 -8.07 0.00	52.19 -7.25 0.00	41.51 -5.55 0.00	37.15 -5.56 0.05
INDIAN POINT_GT_1 24139	35.13 2.37 0.12	30.49 1.90 0.12	29.35 1.80 0.12	29.20 1.74 0.12	27.51 1.54 0.12	35.60 2.05 0.12	48.71 3.06 0.00	59.90 4.28 0.00	65.81 5.16 0.00	68.19 5.63 0.00	68.88 5.51 0.00	71.40 5.65 0.00	70.40 5.63 0.00	70.92 5.68 0.00	70.06 5.73 0.00	70.54 5.76 0.00	70.12 5.91 0.00	67.88 5.66 0.00	64.41 5.32 0.00	64.46 5.21 0.00	66.97 5.36 0.00	64.67 5.23 0.00	51.11 4.05 0.00	45.89 3.16 0.03
INDIAN POINT_GT_2 23659	35.13 2.37 0.12	30.49 1.90 0.12	29.35 1.80 0.12	29.20 1.74 0.12	27.51 1.54 0.12	35.60 2.05 0.12	48.71 3.06 0.00	59.90 4.28 0.00	65.81 5.16 0.00	68.19 5.63 0.00	68.88 5.51 0.00	71.40 5.65 0.00	70.40 5.63 0.00	70.92 5.68 0.00	70.06 5.73 0.00	70.54 5.76 0.00	70.12 5.91 0.00	67.88 5.66 0.00	64.41 5.32 0.00	64.46 5.21 0.00	66.97 5.36 0.00	64.67 5.23 0.00	51.11 4.05 0.00	45.89 3.16 0.03
INDIAN POINT_GT_3 24019	35.13 2.37 0.12	30.49 1.90 0.12	29.35 1.80 0.12	29.20 1.74 0.12	27.51 1.54 0.12	35.60 2.05 0.12	48.71 3.06 0.00	59.90 4.28 0.00	65.81 5.16 0.00	68.19 5.63 0.00	68.88 5.51 0.00	71.40 5.65 0.00	70.40 5.63 0.00	70.92 5.68 0.00	70.06 5.73 0.00	70.54 5.76 0.00	70.12 5.91 0.00	67.88 5.66 0.00	64.41 5.32 0.00	64.46 5.21 0.00	66.97 5.36 0.00	64.67 5.23 0.00	51.11 4.05 0.00	45.89 3.16 0.03
INDIAN POINT___2 23530	34.90 2.14 0.12	30.27 1.67 0.12	29.13 1.58 0.12	28.98 1.52 0.12	27.32 1.36 0.12	35.33 1.78 0.12	48.39 2.74 0.00	59.46 3.84 0.00	65.32 4.67 0.00	67.69 5.13 0.00	68.37 5.01 0.00	70.87 5.13 0.00	69.88 5.12 0.00	70.40 5.15 0.00	69.54 5.21 0.00	70.02 5.25 0.00	69.61 5.39 0.00	67.38 5.16 0.00	63.94 4.85 0.00	63.98 4.74 0.00	66.48 4.87 0.00	64.13 4.70 0.00	50.74 3.67 0.00	45.55 2.82 0.03
INDIAN POINT___3 23531	34.87 2.10 0.12	30.24 1.64 0.12	29.11 1.55 0.12	28.98 1.52 0.12	27.30 1.33 0.12	35.33 1.78 0.12	48.35 2.69 0.00	59.40 3.78 0.00	65.26 4.61 0.00	67.56 5.00 0.00	68.31 4.94 0.00	70.81 5.06 0.00	69.76 4.99 0.00	70.33 5.09 0.00	69.42 5.08 0.00	69.89 5.12 0.00	69.54 5.33 0.00	67.32 5.10 0.00	63.88 4.79 0.00	63.87 4.62 0.00	66.36 4.74 0.00	64.07 4.64 0.00	50.64 3.58 0.00	45.51 2.78 0.03
IP CORINTH___1 23988	34.20 1.45 0.14	29.76 1.18 0.14	28.70 1.16 0.14	28.44 0.99 0.14	26.89 0.94 0.14	34.94 1.41 0.14	47.80 2.15 0.00	58.40 2.78 0.00	63.50 2.85 0.00	65.62 3.07 0.00	65.71 2.34 0.00	68.31 2.56 0.00	66.97 2.20 0.00	67.53 2.28 0.00	66.39 2.06 0.00	66.78 2.01 0.00	66.33 2.12 0.00	64.33 2.12 0.00	60.99 1.89 0.00	61.02 1.78 0.00	64.45 2.83 0.00	61.94 2.50 0.00	49.00 1.93 0.00	44.44 1.71 0.04

IP__TICONDEROGA 23804	35.28 2.53 0.14	30.68 2.10 0.14	29.56 2.02 0.14	29.38 1.93 0.14	27.73 1.77 0.14	36.09 2.56 0.14	49.12 3.47 0.00	59.73 4.12 0.00	65.50 4.85 0.00	67.69 5.13 0.00	68.24 4.88 0.00	70.87 5.13 0.00	69.56 4.79 0.00	70.20 4.96 0.00	68.96 4.63 0.00	69.18 4.40 0.00	68.96 4.75 0.00	66.95 4.73 0.00	63.53 4.43 0.00	63.51 4.27 0.00	66.48 4.87 0.00	63.96 4.52 0.00	50.55 3.48 0.00	45.76 3.04 0.04
JARVIS____ 23743	32.82 0.13 0.20	28.64 0.11 0.20	27.59 0.11 0.20	27.50 0.11 0.20	25.97 0.08 0.20	33.60 0.13 0.20	45.88 0.23 0.00	56.01 0.39 0.00	61.08 0.42 0.00	63.00 0.44 0.00	63.81 0.44 0.00	66.21 0.46 0.00	65.16 0.39 0.00	65.63 0.39 0.00	64.72 0.39 0.00	65.16 0.39 0.00	64.60 0.39 0.00	62.65 0.44 0.00	59.51 0.41 0.00	59.66 0.41 0.00	62.04 0.43 0.00	59.85 0.42 0.00	47.35 0.28 0.00	42.88 0.17 0.05
JENNISON____1 23625	31.80 -0.92 0.17	27.81 -0.75 0.17	26.76 -0.75 0.17	26.64 -0.77 0.17	25.40 -0.52 0.17	32.76 -0.74 0.17	45.06 -0.59 0.00	55.84 0.22 0.00	60.83 0.18 0.00	62.75 0.19 0.00	63.81 0.44 0.00	66.27 0.53 0.00	65.22 0.45 0.00	65.63 0.39 0.00	64.72 0.39 0.00	65.16 0.39 0.00	64.40 0.19 0.00	62.47 0.25 0.00	59.21 0.12 0.00	59.30 0.06 0.00	61.73 0.12 0.00	59.68 0.24 0.00	46.74 -0.33 0.00	41.78 -0.94 0.05
JENNISON____2 23626	31.76 -0.95 0.17	27.78 -0.78 0.17	26.73 -0.78 0.17	26.61 -0.80 0.17	25.37 -0.55 0.17	32.72 -0.77 0.17	45.01 -0.64 0.00	55.79 0.17 0.00	60.71 0.06 0.00	62.68 0.13 0.00	63.75 0.38 0.00	66.14 0.39 0.00	65.16 0.39 0.00	65.57 0.33 0.00	64.59 0.26 0.00	65.03 0.26 0.00	64.28 0.06 0.00	62.34 0.12 0.00	59.10 0.00 0.00	59.24 0.00 0.00	61.61 0.00 0.00	59.56 0.12 0.00	46.64 -0.42 0.00	41.73 -0.98 0.05
KEDC PORT_JEFF_GT2 24210	66.91 3.78 -30.24	64.15 3.10 -32.32	61.20 2.93 -30.58	57.86 2.87 -27.41	66.69 2.37 -38.22	67.46 3.03 -30.76	71.37 4.15 -21.56	80.61 5.62 -19.38	80.53 6.43 -13.45	80.30 6.51 -11.23	81.08 6.21 -11.50	78.98 5.26 -7.98	78.98 5.18 -9.03	79.02 5.28 -8.49	78.96 5.28 -9.35	77.29 5.25 -7.27	77.98 5.52 -8.25	77.95 5.29 -10.44	78.64 4.96 -14.58	77.98 4.80 -13.94	81.27 4.99 -14.67	78.20 5.17 -13.59	76.11 4.00 -25.04	71.23 4.11 -24.36
KEDC PORT_JEFF_GT3 24211	66.91 3.78 -30.24	64.15 3.10 -32.32	61.20 2.93 -30.58	57.86 2.87 -27.41	66.69 2.37 -38.22	67.46 3.03 -30.76	71.37 4.15 -21.56	80.61 5.62 -19.38	80.53 6.43 -13.45	80.30 6.51 -11.23	81.08 6.21 -11.50	78.98 5.26 -7.98	78.98 5.18 -9.03	79.02 5.28 -8.49	78.96 5.28 -9.35	77.29 5.25 -7.27	77.98 5.52 -8.25	77.95 5.29 -10.44	78.64 4.96 -14.58	77.98 4.80 -13.94	81.27 4.99 -14.67	78.20 5.17 -13.59	76.11 4.00 -25.04	71.23 4.11 -24.36
KEDC_GLWD_GT4 24219	66.25 3.12 -30.24	63.54 2.50 -32.32	60.62 2.35 -30.58	57.31 2.32 -27.41	66.35 2.04 -38.22	67.12 2.69 -30.76	71.23 4.02 -21.56	80.45 5.45 -19.38	80.59 6.49 -13.45	80.67 6.88 -11.23	82.88 5.45 -14.07	84.24 5.65 -12.84	84.15 5.57 -13.81	86.26 5.68 -15.34	85.95 5.73 -15.90	86.47 5.70 -15.99	84.90 5.91 -14.78	80.77 5.66 -12.89	79.00 5.32 -14.58	78.34 5.15 -13.94	81.58 5.30 -14.67	78.20 5.17 -13.59	77.05 4.94 -25.04	71.10 3.98 -24.36
KEDC_GLWD_GT5 24220	66.25 3.12 -30.24	63.54 2.50 -32.32	60.62 2.35 -30.58	57.31 2.32 -27.41	66.35 2.04 -38.22	67.12 2.69 -30.76	71.23 4.02 -21.56	80.45 5.45 -19.38	80.59 6.49 -13.45	80.67 6.88 -11.23	82.88 5.45 -14.07	84.24 5.65 -12.84	84.15 5.57 -13.81	86.26 5.68 -15.34	85.95 5.73 -15.90	86.47 5.70 -15.99	84.90 5.91 -14.78	80.77 5.66 -12.89	79.00 5.32 -14.58	78.34 5.15 -13.94	81.58 5.30 -14.67	78.20 5.17 -13.59	77.05 4.94 -25.04	71.10 3.98 -24.36
KENSICO____ 23655	35.33 2.57 0.12	30.64 2.04 0.12	29.49 1.94 0.12	29.34 1.88 0.12	27.64 1.67 0.12	35.76 2.22 0.12	48.99 3.33 0.00	60.23 4.62 0.00	66.23 5.58 0.00	68.56 6.01 0.00	69.26 5.89 0.00	71.79 6.05 0.00	70.79 6.02 0.00	71.31 6.07 0.00	70.44 6.11 0.00	70.86 6.09 0.00	70.50 6.29 0.00	68.25 6.04 0.00	64.77 5.67 0.00	64.81 5.57 0.00	67.34 5.73 0.00	65.03 5.59 0.00	51.40 4.33 0.00	46.11 3.38 0.03
KIAC_JFK_GT1 23816	35.99 3.22 0.12	31.10 2.50 0.12	29.91 2.35 0.12	29.75 2.29 0.12	28.05 2.09 0.12	36.40 2.86 0.12	50.04 4.38 0.00	61.51 5.90 0.00	67.57 6.91 -0.01	70.00 7.44 0.00	70.72 7.35 0.00	73.31 7.56 0.00	72.22 7.45 0.00	72.81 7.57 0.00	71.92 7.59 0.00	72.42 7.64 0.00	71.98 7.77 0.00	69.75 7.53 0.00	66.13 7.03 0.00	66.29 7.05 0.00	68.70 7.09 0.00	66.51 7.07 0.00	52.67 5.60 0.00	49.98 4.45 -2.77
KIAC_JFK_GT2 23817	35.99 3.22 0.12	31.10 2.50 0.12	29.91 2.35 0.12	29.75 2.29 0.12	28.05 2.09 0.12	36.40 2.86 0.12	50.04 4.38 0.00	61.51 5.90 0.00	67.57 6.91 -0.01	70.00 7.44 0.00	70.72 7.35 0.00	73.31 7.56 0.00	72.22 7.45 0.00	72.81 7.57 0.00	71.92 7.59 0.00	72.42 7.64 0.00	71.98 7.77 0.00	69.75 7.53 0.00	66.13 7.03 0.00	66.29 7.05 0.00	68.70 7.09 0.00	66.51 7.07 0.00	52.67 5.60 0.00	49.98 4.45 -2.77
KINTIGH____ 23543	28.35 -4.34 0.19	25.00 -3.53 0.19	24.00 -3.49 0.19	24.00 -3.39 0.19	22.82 -3.08 0.19	29.30 -4.17 0.19	39.81 -5.84 0.00	49.00 -6.62 0.00	52.22 -8.43 0.00	53.74 -8.82 0.00	54.87 -8.49 0.00	56.94 -8.81 0.00	56.02 -8.74 0.00	56.30 -8.94 0.00	55.39 -8.94 0.00	55.77 -9.00 0.00	54.77 -9.44 0.00	53.57 -8.65 0.00	50.76 -8.33 0.00	50.83 -8.41 0.00	52.55 -9.06 0.00	51.18 -8.26 0.00	40.85 -6.21 0.00	36.64 -6.07 0.05
LEDERLE____ 23769	35.20 2.43 0.12	30.55 1.95 0.12	29.41 1.85 0.12	29.25 1.79 0.12	27.56 1.59 0.12	35.66 2.12 0.12	48.80 3.15 0.00	60.01 4.39 0.00	65.93 5.28 0.00	68.31 5.76 0.00	69.07 5.70 0.00	71.60 5.85 0.00	70.53 5.76 0.00	71.11 5.87 0.00	70.25 5.92 0.00	70.73 5.96 0.00	70.31 6.10 0.00	68.00 5.79 0.00	64.53 5.44 0.00	64.58 5.33 0.00	67.09 5.48 0.00	64.73 5.29 0.00	51.11 4.05 0.00	45.94 3.21 0.03
LINDEN COGEN____ 23786	35.59 2.83 0.12	30.84 2.24 0.12	29.66 2.10 0.12	29.50 2.04 0.12	27.82 1.85 0.12	36.03 2.49 0.12	49.40 3.74 0.00	60.85 5.23 0.00	66.84 6.19 0.00	69.19 6.63 0.00	69.89 6.53 0.00	72.52 6.77 0.00	71.44 6.67 0.00	72.03 6.79 0.00	71.15 6.82 0.00	71.57 6.80 0.00	71.27 7.06 0.00	69.00 6.78 0.00	65.48 6.38 0.00	65.47 6.22 0.00	67.96 6.35 0.00	65.68 6.24 0.00	51.91 4.85 0.00	46.54 3.81 0.03
LIPA_MISC_IPP 23656	66.94 3.81 -30.24	64.17 3.13 -32.32	61.23 2.96 -30.58	57.89 2.90 -27.41	66.71 2.40 -38.22	67.49 3.06 -30.76	71.46 4.25 -21.56	80.78 5.78 -19.38	80.59 6.49 -13.45	80.30 6.51 -11.23	80.94 6.08 -11.49	79.69 5.98 -7.96	79.68 5.89 -9.02	79.71 6.00 -8.47	79.71 6.05 -9.33	78.03 6.02 -7.24	78.73 6.29 -8.22	78.69 6.04 -10.44	79.35 5.67 -14.58	78.69 5.51 -13.94	82.01 5.73 -14.67	78.97 5.94 -13.59	76.76 4.66 -25.04	71.32 4.19 -24.36
LITTLE FALLS____HYD 24013	33.58 0.89 0.20	29.33 0.80 0.20	28.23 0.75 0.20	28.11 0.72 0.20	26.60 0.70 0.20	34.48 1.01 0.20	47.21 1.55 0.00	57.90 2.28 0.00	63.20 2.55 0.00	65.25 2.69 0.00	66.15 2.79 0.00	68.57 2.83 0.00	67.55 2.79 0.00	68.05 2.81 0.00	67.04 2.70 0.00	67.56 2.79 0.00	66.91 2.70 0.00	64.89 2.68 0.00	61.64 2.54 0.00	61.79 2.55 0.00	64.26 2.65 0.00	62.05 2.62 0.00	48.90 1.84 0.00	44.08 1.37 0.05

LONG_LAKE_PHOENIX 24014	31.97 -0.72 0.20	27.98 -0.55 0.20	26.90 -0.58 0.20	26.78 -0.61 0.20	25.43 -0.47 0.20	32.87 -0.61 0.20	45.15 -0.50 0.00	55.67 0.06 0.00	60.41 -0.24 0.00	62.18 -0.38 0.00	63.24 -0.13 0.00	65.61 -0.13 0.00	64.70 -0.06 0.00	65.11 -0.13 0.00	64.08 -0.26 0.00	64.51 -0.26 0.00	63.70 -0.51 0.00	61.78 -0.44 0.00	58.68 -0.41 0.00	58.95 -0.30 0.00	61.30 -0.31 0.00	59.44 0.00 0.00	46.78 -0.28 0.00	42.03 -0.68 0.05
LOVETT___3 23632	34.74 1.97 0.12	30.15 1.55 0.12	29.02 1.47 0.12	28.87 1.41 0.12	27.19 1.23 0.12	35.19 1.65 0.12	47.98 2.33 0.00	58.90 3.28 0.00	64.78 4.12 0.00	67.06 4.50 0.00	67.80 4.44 0.00	70.28 4.54 0.00	69.24 4.47 0.00	69.81 4.57 0.00	68.96 4.63 0.00	69.37 4.60 0.00	69.03 4.82 0.00	66.82 4.60 0.00	63.41 4.31 0.00	63.39 4.15 0.00	65.86 4.25 0.00	63.60 4.16 0.00	50.31 3.25 0.00	45.25 2.52 0.03
LOVETT___4 23642	34.97 2.20 0.12	30.32 1.72 0.12	29.19 1.63 0.12	29.06 1.60 0.12	27.38 1.41 0.12	35.43 1.89 0.12	48.35 2.69 0.00	59.40 3.78 0.00	65.26 4.61 0.00	67.63 5.07 0.00	68.31 4.94 0.00	70.87 5.13 0.00	69.82 5.05 0.00	70.33 5.09 0.00	69.48 5.15 0.00	69.96 5.18 0.00	69.61 5.39 0.00	67.32 5.10 0.00	63.88 4.79 0.00	63.92 4.68 0.00	66.42 4.81 0.00	64.07 4.64 0.00	50.64 3.58 0.00	45.55 2.82 0.03
LOVETT___5 23593	34.97 2.20 0.12	30.32 1.72 0.12	29.19 1.63 0.12	29.06 1.60 0.12	27.38 1.41 0.12	35.43 1.89 0.12	48.35 2.69 0.00	59.40 3.78 0.00	65.26 4.61 0.00	67.63 5.07 0.00	68.31 4.94 0.00	70.87 5.13 0.00	69.82 5.05 0.00	70.33 5.09 0.00	69.48 5.15 0.00	69.96 5.18 0.00	69.61 5.39 0.00	67.32 5.10 0.00	63.88 4.79 0.00	63.92 4.68 0.00	66.42 4.81 0.00	64.07 4.64 0.00	50.64 3.58 0.00	45.55 2.82 0.03
LOWER RAQUET___HYD 24057	32.34 -0.36 0.19	28.31 -0.23 0.19	27.24 -0.25 0.19	27.21 -0.19 0.19	25.77 -0.13 0.19	33.21 -0.27 0.19	44.74 -0.91 0.00	54.06 -1.56 0.00	58.89 -1.76 0.00	60.62 -1.94 0.00	61.46 -1.90 0.00	63.77 -1.97 0.00	63.60 -1.17 0.00	64.13 -1.11 0.00	63.30 -1.03 0.00	63.80 -0.97 0.00	62.41 -1.80 0.00	60.16 -2.05 0.00	56.91 -2.19 0.00	57.17 -2.07 0.00	59.45 -2.16 0.00	57.36 -2.08 0.00	46.12 -0.94 0.00	42.20 -0.51 0.05
LOWER___HUDSON 24059	34.43 1.68 0.13	29.94 1.35 0.13	28.87 1.33 0.13	28.72 1.27 0.13	27.08 1.12 0.13	35.15 1.62 0.13	47.89 2.24 0.00	58.46 2.84 0.00	63.99 3.34 0.00	66.12 3.57 0.00	66.85 3.49 0.00	69.43 3.68 0.00	68.20 3.43 0.00	68.77 3.52 0.00	67.68 3.35 0.00	68.08 3.30 0.00	67.68 3.47 0.00	65.64 3.42 0.00	62.29 3.19 0.00	62.33 3.08 0.00	65.00 3.39 0.00	62.59 3.15 0.00	49.51 2.45 0.00	44.74 2.01 0.04
LWR___OSWEGATCHIE_HYD 23850	32.60 -0.10 0.19	28.51 -0.03 0.19	27.43 -0.06 0.19	27.37 -0.03 0.19	25.95 0.05 0.19	33.48 0.00 0.19	45.47 -0.18 0.00	55.34 -0.28 0.00	60.11 -0.55 0.00	61.87 -0.69 0.00	62.79 -0.57 0.00	65.22 -0.53 0.00	64.70 -0.06 0.00	65.31 0.07 0.00	64.33 0.00 0.00	64.90 0.13 0.00	63.63 -0.58 0.00	61.35 -0.87 0.00	58.09 -1.00 0.00	58.36 -0.89 0.00	60.69 -0.92 0.00	58.73 -0.71 0.00	46.88 -0.19 0.00	42.54 -0.17 0.05
MG INDUSTRY___DRP 24185	34.04 1.28 0.13	29.60 1.01 0.13	28.54 1.00 0.13	28.42 0.97 0.13	26.79 0.83 0.13	34.68 1.14 0.13	47.07 1.42 0.00	57.51 1.89 0.00	62.96 2.30 0.00	65.06 2.50 0.00	65.84 2.47 0.00	68.31 2.56 0.00	67.23 2.46 0.00	67.72 2.48 0.00	66.78 2.44 0.00	67.23 2.46 0.00	66.78 2.57 0.00	64.71 2.49 0.00	61.40 2.30 0.00	61.50 2.25 0.00	63.95 2.34 0.00	61.70 2.26 0.00	48.81 1.74 0.00	44.10 1.37 0.04
MID___OSWEGATCHIE_HYD 23849	32.60 -0.10 0.19	28.51 -0.03 0.19	27.43 -0.06 0.19	27.37 -0.03 0.19	25.95 0.05 0.19	33.48 0.00 0.19	45.47 -0.18 0.00	55.34 -0.28 0.00	60.11 -0.55 0.00	61.87 -0.69 0.00	62.79 -0.57 0.00	65.22 -0.53 0.00	64.70 -0.06 0.00	65.31 0.07 0.00	64.33 0.00 0.00	64.90 0.13 0.00	63.63 -0.58 0.00	61.35 -0.87 0.00	58.09 -1.00 0.00	58.36 -0.89 0.00	60.69 -0.92 0.00	58.73 -0.71 0.00	46.88 -0.19 0.00	42.54 -0.17 0.05
MID___RAQUETTE_HYD 23851	32.34 -0.36 0.19	28.31 -0.23 0.19	27.24 -0.25 0.19	27.21 -0.19 0.19	25.77 -0.13 0.19	33.21 -0.27 0.19	44.74 -0.91 0.00	54.06 -1.56 0.00	58.89 -1.76 0.00	60.62 -1.94 0.00	61.46 -1.90 0.00	63.77 -1.97 0.00	63.60 -1.17 0.00	64.13 -1.11 0.00	63.30 -1.03 0.00	63.80 -0.97 0.00	62.41 -1.80 0.00	60.16 -2.05 0.00	56.91 -2.19 0.00	57.17 -2.07 0.00	59.45 -2.16 0.00	57.36 -2.08 0.00	46.12 -0.94 0.00	42.20 -0.51 0.05
MILLIKEN___1 23584	28.39 -4.31 0.19	25.35 -3.19 0.19	24.64 -2.85 0.19	24.47 -2.92 0.19	23.48 -2.43 0.19	29.24 -4.24 0.19	40.40 -5.25 0.00	50.00 -5.62 0.00	54.28 -6.37 0.00	55.80 -6.76 0.00	56.84 -6.53 0.00	58.97 -6.77 0.00	58.16 -6.61 0.00	58.52 -6.72 0.00	57.58 -6.75 0.00	57.97 -6.80 0.00	57.15 -7.06 0.00	55.44 -6.78 0.00	52.59 -6.50 0.00	52.79 -6.46 0.00	54.83 -6.78 0.00	53.20 -6.24 0.00	41.79 -5.27 0.00	37.41 -5.30 0.05
MILLIKEN___2 23585	28.39 -4.31 0.19	25.40 -3.13 0.19	24.67 -2.82 0.19	24.50 -2.90 0.19	23.48 -2.43 0.19	29.20 -4.28 0.19	40.40 -5.25 0.00	49.95 -5.67 0.00	54.22 -6.43 0.00	55.80 -6.76 0.00	56.84 -6.53 0.00	58.97 -6.77 0.00	58.16 -6.61 0.00	58.52 -6.72 0.00	57.51 -6.82 0.00	57.97 -6.80 0.00	57.15 -7.06 0.00	55.44 -6.78 0.00	52.59 -6.50 0.00	52.73 -6.52 0.00	54.83 -6.78 0.00	53.20 -6.24 0.00	41.75 -5.32 0.00	37.41 -5.30 0.05
MILLIKEN___DIESEL 23629	28.56 -4.14 0.19	25.49 -3.04 0.19	24.75 -2.74 0.19	24.58 -2.81 0.19	23.56 -2.35 0.19	29.41 -4.07 0.19	40.63 -5.02 0.00	50.28 -5.34 0.00	54.59 -6.07 0.00	56.11 -6.44 0.00	57.16 -6.21 0.00	59.37 -6.38 0.00	58.49 -6.28 0.00	58.85 -6.39 0.00	57.90 -6.43 0.00	58.36 -6.41 0.00	57.53 -6.68 0.00	55.75 -6.47 0.00	52.95 -6.15 0.00	53.08 -6.16 0.00	55.20 -6.41 0.00	53.55 -5.88 0.00	42.03 -5.04 0.00	37.62 -5.09 0.05
MODEL_CITY_ENERGY 24167	28.39 -4.31 0.19	25.08 -3.45 0.19	24.03 -3.46 0.19	24.03 -3.37 0.19	22.90 -3.00 0.19	29.40 -4.07 0.19	40.22 -5.43 0.00	49.78 -5.84 0.00	52.83 -7.82 0.00	54.43 -8.13 0.00	55.82 -7.54 0.00	57.79 -7.96 0.00	56.80 -7.97 0.00	57.09 -8.16 0.00	56.16 -8.17 0.00	56.48 -8.29 0.00	55.35 -8.86 0.00	54.38 -7.84 0.00	51.35 -7.74 0.00	51.31 -7.94 0.00	52.92 -8.69 0.00	51.59 -7.85 0.00	41.09 -5.98 0.00	36.81 -5.90 0.05
MOHAWK_PAPER___DRP 24187	34.46 1.71 0.14	29.99 1.41 0.14	28.93 1.38 0.14	28.77 1.32 0.14	27.13 1.17 0.14	35.18 1.65 0.14	47.98 2.33 0.00	58.62 3.00 0.00	64.23 3.58 0.00	66.31 3.75 0.00	67.17 3.80 0.00	69.69 3.94 0.00	68.52 3.76 0.00	69.09 3.85 0.00	68.06 3.73 0.00	68.47 3.69 0.00	68.00 3.79 0.00	65.89 3.67 0.00	62.52 3.43 0.00	62.62 3.38 0.00	65.18 3.57 0.00	62.83 3.39 0.00	49.61 2.54 0.00	44.78 2.05 0.04
MONGAUP___HYD 23641	34.71 1.94 0.12	30.18 1.58 0.12	29.08 1.52 0.12	28.92 1.46 0.12	27.27 1.30 0.12	35.19 1.65 0.12	48.26 2.60 0.00	59.18 3.56 0.00	65.02 4.37 0.00	67.37 4.82 0.00	68.12 4.75 0.00	70.68 4.93 0.00	69.63 4.86 0.00	70.20 4.96 0.00	69.29 4.95 0.00	69.83 5.05 0.00	69.41 5.20 0.00	67.01 4.79 0.00	63.59 4.49 0.00	63.63 4.38 0.00	66.11 4.50 0.00	63.78 4.34 0.00	50.13 3.06 0.00	45.21 2.48 0.03

MONTAUK___DIESEL 23721	68.16 5.03 -30.24	65.15 4.11 -32.32	62.14 3.88 -30.58	58.80 3.81 -27.41	67.58 3.26 -38.22	68.67 4.24 -30.76	73.37 6.16 -21.56	83.45 8.45 -19.38	83.63 9.52 -13.45	83.42 9.63 -11.23	84.23 9.38 -11.49	83.17 9.47 -7.96	83.11 9.33 -9.02	83.17 9.46 -8.47	83.05 9.39 -9.33	81.40 9.39 -7.24	82.07 9.63 -8.22	81.99 9.33 -10.44	82.42 8.75 -14.58	81.77 8.59 -13.94	85.28 9.00 -14.67	82.06 9.03 -13.59	78.98 6.87 -25.04	73.03 5.90 -24.36
N SALMON___HYD 24042	32.08 -0.62 0.18	28.08 -0.46 0.18	27.05 -0.44 0.18	27.01 -0.39 0.18	25.57 -0.34 0.18	32.91 -0.57 0.18	44.65 -1.00 0.00	53.89 -1.72 0.00	58.77 -1.88 0.00	60.49 -2.06 0.00	61.27 -2.09 0.00	63.58 -2.17 0.00	62.95 -1.81 0.00	63.42 -1.83 0.00	62.60 -1.74 0.00	63.02 -1.75 0.00	62.29 -1.93 0.00	60.16 -2.05 0.00	57.09 -2.01 0.00	57.35 -1.90 0.00	59.58 -2.03 0.00	57.30 -2.14 0.00	45.75 -1.32 0.00	41.94 -0.77 0.05
N.E._GEN_SANDY PD 24062	34.53 1.78 0.13	30.00 1.41 0.13	28.93 1.38 0.13	28.46 1.32 0.44	27.45 1.17 -0.18	35.19 1.65 0.13	47.94 2.28 0.00	58.51 2.89 0.00	64.17 3.52 0.00	66.31 3.75 0.00	67.04 3.68 0.00	69.56 3.81 0.00	68.46 3.69 0.00	69.03 3.78 0.00	68.00 3.67 0.00	68.40 3.63 0.00	68.00 3.79 0.00	65.95 3.73 0.00	62.58 3.49 0.00	62.62 3.38 0.00	65.18 3.57 0.00	62.89 3.45 0.00	49.75 2.68 0.00	44.91 2.18 0.04
NARROWS_GT1_1 24228	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NARROWS_GT1_2 24229	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NARROWS_GT1_3 24230	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NARROWS_GT1_4 24231	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NARROWS_GT1_5 24232	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NARROWS_GT1_6 24233	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NARROWS_GT1_7 24234	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NARROWS_GT1_8 24235	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NARROWS_GT2_1 24236	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NARROWS_GT2_2 24237	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NARROWS_GT2_3 24238	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NARROWS_GT2_4 24239	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NARROWS_GT2_5 24240	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77

NARROWS_GT2_6 24241	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NARROWS_GT2_7 24242	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NARROWS_GT2_8 24243	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77
NEG CAPITAL___MECHNVIL 23645	34.53 1.78 0.14	30.02 1.44 0.14	28.96 1.41 0.14	28.80 1.35 0.14	27.16 1.20 0.14	35.25 1.72 0.14	48.07 2.42 0.00	58.73 3.11 0.00	64.29 3.64 0.00	66.44 3.88 0.00	67.10 3.74 0.00	69.69 3.94 0.00	68.46 3.69 0.00	69.03 3.78 0.00	67.94 3.60 0.00	68.34 3.56 0.00	67.94 3.72 0.00	65.83 3.61 0.00	62.46 3.37 0.00	62.50 3.26 0.00	65.31 3.70 0.00	62.89 3.45 0.00	49.65 2.59 0.00	44.86 2.14 0.04
NEG CENTRAL_HIGH_ACRES 23767	29.70 -2.99 0.19	26.12 -2.41 0.19	25.13 -2.35 0.19	25.07 -2.32 0.19	23.76 -2.14 0.19	30.64 -2.83 0.19	41.86 -3.79 0.00	51.45 -4.17 0.00	55.31 -5.34 0.00	56.93 -5.63 0.00	58.04 -5.32 0.00	60.29 -5.46 0.00	59.33 -5.44 0.00	59.70 -5.55 0.00	58.67 -5.66 0.00	59.14 -5.64 0.00	58.24 -5.97 0.00	56.68 -5.54 0.00	53.78 -5.32 0.00	53.97 -5.27 0.00	55.94 -5.67 0.00	54.27 -5.17 0.00	43.21 -3.86 0.00	38.78 -3.93 0.05
NEG CENTRAL___DRP 24199	30.33 -2.37 0.19	26.61 -1.92 0.19	25.55 -1.94 0.19	25.49 -1.90 0.19	24.25 -1.64 0.19	31.29 -2.19 0.19	42.96 -2.69 0.00	53.06 -2.56 0.00	57.38 -3.28 0.00	59.05 -3.50 0.00	60.07 -3.29 0.00	62.39 -3.35 0.00	61.47 -3.30 0.00	61.85 -3.39 0.00	60.92 -3.41 0.00	61.34 -3.43 0.00	60.55 -3.66 0.00	58.80 -3.42 0.00	55.84 -3.25 0.00	55.99 -3.26 0.00	58.16 -3.45 0.00	56.41 -3.03 0.00	44.38 -2.68 0.00	39.80 -2.91 0.05
NEG CENTRAL___INDECK 23768	29.97 -2.73 0.19	26.38 -2.15 0.19	25.28 -2.21 0.19	25.27 -2.12 0.19	24.10 -1.80 0.19	31.15 -2.32 0.19	42.87 -2.78 0.00	53.34 -2.28 0.00	57.38 -3.28 0.00	59.18 -3.38 0.00	60.45 -2.91 0.00	62.72 -3.02 0.00	61.72 -3.04 0.00	62.05 -3.20 0.00	60.99 -3.35 0.00	61.40 -3.37 0.00	60.36 -3.85 0.00	58.92 -3.30 0.00	55.67 -3.43 0.00	55.81 -3.44 0.00	57.73 -3.88 0.00	56.05 -3.39 0.00	44.15 -2.92 0.00	39.38 -3.34 0.05
NEG CENTRAL___SENECA 23627	30.00 -2.70 0.19	26.32 -2.21 0.19	25.27 -2.21 0.19	25.21 -2.18 0.19	24.05 -1.85 0.19	31.02 -2.46 0.19	42.59 -3.06 0.00	52.78 -2.84 0.00	57.01 -3.64 0.00	58.74 -3.82 0.00	59.82 -3.55 0.00	62.06 -3.68 0.00	61.14 -3.63 0.00	61.52 -3.72 0.00	60.60 -3.73 0.00	61.02 -3.76 0.00	60.17 -4.05 0.00	58.48 -3.73 0.00	55.49 -3.60 0.00	55.63 -3.61 0.00	57.73 -3.88 0.00	55.99 -3.45 0.00	44.01 -3.06 0.00	39.38 -3.34 0.05
NEG CENTRAL___STATE_STREET 24147	29.97 -2.73 0.19	26.46 -2.07 0.19	25.55 -1.94 0.19	25.43 -1.96 0.19	24.23 -1.67 0.19	30.88 -2.59 0.19	42.50 -3.15 0.00	52.45 -3.17 0.00	56.83 -3.82 0.00	58.49 -4.07 0.00	59.50 -3.87 0.00	61.80 -3.94 0.00	60.88 -3.89 0.00	61.26 -3.98 0.00	60.28 -4.05 0.00	60.69 -4.08 0.00	59.91 -4.30 0.00	58.11 -4.11 0.00	55.19 -3.90 0.00	55.39 -3.85 0.00	57.55 -4.07 0.00	55.81 -3.63 0.00	43.96 -3.11 0.00	39.42 -3.29 0.05
NEG MILLWOOD___DRP 24198	35.33 2.57 0.13	30.64 2.04 0.13	29.52 1.97 0.13	29.39 1.93 0.13	27.74 1.77 0.13	35.83 2.29 0.13	49.03 3.38 0.00	60.23 4.62 0.00	66.23 5.58 0.00	68.63 6.07 0.00	69.38 6.02 0.00	71.92 6.18 0.00	70.86 6.09 0.00	71.44 6.20 0.00	70.51 6.18 0.00	70.99 6.22 0.00	70.63 6.42 0.00	68.31 6.10 0.00	64.83 5.73 0.00	64.87 5.63 0.00	67.46 5.85 0.00	65.09 5.65 0.00	51.49 4.42 0.00	46.11 3.38 0.03
NEG NORTH_FLCN_SEA 23793	31.49 -1.22 0.18	27.56 -0.98 0.18	26.55 -0.94 0.18	26.55 -0.86 0.18	25.10 -0.81 0.18	32.34 -1.14 0.18	43.92 -1.73 0.00	52.95 -2.67 0.00	57.80 -2.85 0.00	59.49 -3.07 0.00	60.26 -3.10 0.00	62.52 -3.22 0.00	61.72 -3.04 0.00	62.18 -3.07 0.00	61.44 -2.89 0.00	61.86 -2.91 0.00	61.32 -2.89 0.00	59.17 -3.05 0.00	56.26 -2.84 0.00	56.52 -2.73 0.00	58.72 -2.90 0.00	56.41 -3.03 0.00	44.95 -2.12 0.00	41.26 -1.45 0.05
NEG NORTH_KES_CHATEGAY 23792	31.95 -0.76 0.18	27.94 -0.60 0.18	26.91 -0.58 0.18	26.90 -0.50 0.18	25.44 -0.47 0.18	32.78 -0.71 0.18	44.47 -1.19 0.00	53.67 -1.95 0.00	58.59 -2.06 0.00	60.31 -2.25 0.00	61.08 -2.28 0.00	63.38 -2.37 0.00	62.57 -2.20 0.00	63.02 -2.22 0.00	62.21 -2.12 0.00	62.64 -2.14 0.00	62.09 -2.12 0.00	59.98 -2.24 0.00	57.03 -2.07 0.00	57.23 -2.01 0.00	59.45 -2.16 0.00	57.12 -2.32 0.00	45.51 -1.55 0.00	41.77 -0.94 0.05
NEG NORTH___ALICE_FALLS 23915	31.72 -0.99 0.18	27.76 -0.78 0.18	26.75 -0.75 0.18	26.74 -0.66 0.18	25.28 -0.63 0.18	32.54 -0.94 0.18	44.24 -1.42 0.00	53.39 -2.22 0.00	58.23 -2.43 0.00	59.93 -2.63 0.00	60.70 -2.66 0.00	62.98 -2.76 0.00	62.18 -2.59 0.00	62.63 -2.61 0.00	61.89 -2.44 0.00	62.31 -2.46 0.00	61.77 -2.44 0.00	59.60 -2.61 0.00	56.67 -2.42 0.00	56.93 -2.31 0.00	59.15 -2.46 0.00	56.82 -2.62 0.00	45.28 -1.79 0.00	41.52 -1.20 0.05
NEG NORTH___LWR_SARANAC 23913	31.72 -0.99 0.18	27.76 -0.78 0.18	26.75 -0.75 0.18	26.74 -0.66 0.18	25.28 -0.63 0.18	32.54 -0.94 0.18	44.24 -1.42 0.00	53.39 -2.22 0.00	58.23 -2.43 0.00	59.93 -2.63 0.00	60.70 -2.66 0.00	62.98 -2.76 0.00	62.18 -2.59 0.00	62.63 -2.61 0.00	61.89 -2.44 0.00	62.31 -2.46 0.00	61.77 -2.44 0.00	59.60 -2.61 0.00	56.67 -2.42 0.00	56.93 -2.31 0.00	59.15 -2.46 0.00	56.82 -2.62 0.00	45.28 -1.79 0.00	41.52 -1.20 0.05
NEG NORTH___PLATTSBURG 23628	31.72 -0.99 0.18	27.76 -0.78 0.18	26.75 -0.75 0.18	26.74 -0.66 0.18	25.28 -0.63 0.18	32.54 -0.94 0.18	44.24 -1.42 0.00	53.39 -2.22 0.00	58.23 -2.43 0.00	59.93 -2.63 0.00	60.70 -2.66 0.00	62.98 -2.76 0.00	62.18 -2.59 0.00	62.63 -2.61 0.00	61.89 -2.44 0.00	62.31 -2.46 0.00	61.77 -2.44 0.00	59.60 -2.61 0.00	56.67 -2.42 0.00	56.93 -2.31 0.00	59.15 -2.46 0.00	56.82 -2.62 0.00	45.28 -1.79 0.00	41.52 -1.20 0.05
NEG WEST_LEA_LOCKPORT 23791	28.32 -4.37 0.19	25.03 -3.50 0.19	23.97 -3.52 0.19	24.00 -3.39 0.19	22.87 -3.03 0.19	29.37 -4.11 0.19	40.08 -5.57 0.00	49.56 -6.06 0.00	52.59 -8.07 0.00	54.24 -8.32 0.00	55.57 -7.79 0.00	57.53 -8.22 0.00	56.61 -8.16 0.00	56.83 -8.42 0.00	55.97 -8.36 0.00	56.22 -8.55 0.00	55.16 -9.05 0.00	54.13 -8.09 0.00	51.12 -7.98 0.00	51.07 -8.18 0.00	52.68 -8.93 0.00	51.36 -8.08 0.00	40.90 -6.17 0.00	36.68 -6.03 0.05

NEG WEST___LANCASTR 23811	27.83 -4.87 0.19	24.43 -4.11 0.19	23.23 -4.26 0.19	23.23 -4.17 0.19	22.51 -3.39 0.19	29.10 -4.38 0.19	40.13 -5.52 0.00	50.45 -5.17 0.00	54.10 -6.55 0.00	55.80 -6.76 0.00	57.16 -6.21 0.00	59.17 -6.57 0.00	58.23 -6.54 0.00	58.46 -6.79 0.00	57.58 -6.75 0.00	57.84 -6.93 0.00	56.89 -7.32 0.00	55.68 -6.53 0.00	52.65 -6.44 0.00	52.49 -6.75 0.00	54.28 -7.33 0.00	52.72 -6.72 0.00	41.09 -5.98 0.00	36.51 -6.20 0.05
NEG_PENN_ALLEGHNY 23528	31.33 -1.38 0.17	27.34 -1.21 0.17	26.23 -1.27 0.17	26.14 -1.27 0.17	24.98 -0.94 0.17	32.35 -1.14 0.17	44.47 -1.19 0.00	55.17 -0.44 0.00	59.98 -0.67 0.00	61.81 -0.75 0.00	62.86 -0.51 0.00	65.15 -0.59 0.00	64.19 -0.58 0.00	64.59 -0.65 0.00	63.69 -0.64 0.00	64.13 -0.65 0.00	63.44 -0.77 0.00	61.53 -0.68 0.00	58.39 -0.71 0.00	58.47 -0.77 0.00	60.75 -0.86 0.00	58.84 -0.59 0.00	45.98 -1.08 0.00	41.18 -1.54 0.05
NEG___GEN_MONROE 24207	29.77 -2.93 0.19	26.23 -2.30 0.19	25.22 -2.27 0.19	25.21 -2.18 0.19	23.91 -1.98 0.19	30.81 -2.66 0.19	42.23 -3.42 0.00	52.11 -3.50 0.00	55.86 -4.79 0.00	57.49 -5.07 0.00	58.74 -4.63 0.00	61.01 -4.73 0.00	60.04 -4.73 0.00	60.35 -4.89 0.00	59.38 -4.95 0.00	59.79 -4.99 0.00	58.69 -5.52 0.00	57.36 -4.85 0.00	54.25 -4.85 0.00	54.45 -4.80 0.00	56.25 -5.36 0.00	54.62 -4.81 0.00	43.49 -3.58 0.00	38.95 -3.76 0.05
NEPA___ENERGY 23901	27.11 -5.59 0.19	23.62 -4.91 0.19	22.37 -5.12 0.19	22.32 -5.08 0.19	21.96 -3.94 0.19	28.56 -4.92 0.19	39.63 -6.03 0.00	50.45 -5.17 0.00	54.53 -6.13 0.00	56.30 -6.26 0.00	57.54 -5.83 0.00	59.56 -6.18 0.00	58.68 -6.09 0.00	58.91 -6.33 0.00	58.09 -6.24 0.00	58.36 -6.41 0.00	57.53 -6.68 0.00	56.18 -6.04 0.00	53.13 -5.97 0.00	52.96 -6.28 0.00	54.90 -6.72 0.00	53.26 -6.18 0.00	40.81 -6.26 0.00	36.00 -6.71 0.05
NEVERSINK___HYD 23608	34.28 1.51 0.12	29.81 1.21 0.12	28.72 1.16 0.12	28.57 1.10 0.12	26.96 0.99 0.12	34.83 1.28 0.12	47.66 2.01 0.00	58.51 2.89 0.00	64.17 3.52 0.00	66.44 3.88 0.00	67.17 3.80 0.00	69.69 3.94 0.00	68.65 3.89 0.00	69.16 3.91 0.00	68.26 3.92 0.00	68.79 4.02 0.00	68.26 4.05 0.00	66.07 3.86 0.00	62.70 3.60 0.00	62.80 3.55 0.00	65.25 3.64 0.00	62.95 3.51 0.00	49.61 2.54 0.00	44.70 1.97 0.03
NEWTON___FALLS_HYD 23847	32.60 -0.10 0.19	28.51 -0.03 0.19	27.43 -0.06 0.19	27.37 -0.03 0.19	25.95 0.05 0.19	33.48 0.00 0.19	45.47 -0.18 0.00	55.34 -0.28 0.00	60.11 -0.55 0.00	61.87 -0.69 0.00	62.79 -0.57 0.00	65.22 -0.53 0.00	64.70 -0.06 0.00	65.31 0.07 0.00	64.33 0.00 0.00	64.90 0.13 0.00	63.63 -0.58 0.00	61.35 -0.87 0.00	58.09 -1.00 0.00	58.36 -0.89 0.00	60.69 -0.92 0.00	58.73 -0.71 0.00	46.88 -0.19 0.00	42.54 -0.17 0.05
NIAGARA___ 23760	28.32 -4.37 0.19	25.03 -3.50 0.19	24.00 -3.49 0.19	24.00 -3.39 0.19	22.85 -3.05 0.19	29.33 -4.14 0.19	39.76 -5.89 0.00	49.00 -6.62 0.00	51.86 -8.79 0.00	53.42 -9.13 0.00	54.62 -8.74 0.00	56.54 -9.20 0.00	55.64 -9.13 0.00	55.91 -9.33 0.00	55.07 -9.26 0.00	55.38 -9.39 0.00	54.32 -9.89 0.00	53.26 -8.96 0.00	50.41 -8.69 0.00	50.42 -8.83 0.00	52.00 -9.61 0.00	50.76 -8.68 0.00	40.62 -6.45 0.00	36.42 -6.29 0.05
NINE_MILE_1 23575	30.78 -1.91 0.20	26.92 -1.61 0.20	25.90 -1.58 0.20	25.84 -1.54 0.20	24.46 -1.44 0.20	31.58 -1.89 0.20	43.19 -2.47 0.00	52.95 -2.67 0.00	57.26 -3.40 0.00	58.87 -3.69 0.00	59.69 -3.68 0.00	61.93 -3.81 0.00	61.01 -3.76 0.00	61.46 -3.78 0.00	60.54 -3.80 0.00	60.95 -3.82 0.00	60.29 -3.92 0.00	58.55 -3.67 0.00	55.73 -3.37 0.00	55.99 -3.26 0.00	58.16 -3.45 0.00	56.41 -3.03 0.00	44.62 -2.45 0.00	40.27 -2.44 0.05
NINE_MILE_2 23744	30.72 -1.97 0.20	26.86 -1.67 0.20	25.87 -1.61 0.20	25.79 -1.60 0.20	24.40 -1.49 0.20	31.55 -1.92 0.20	43.10 -2.56 0.00	52.84 -2.78 0.00	57.20 -3.46 0.00	58.74 -3.82 0.00	59.56 -3.80 0.00	61.80 -3.94 0.00	60.88 -3.89 0.00	61.33 -3.91 0.00	60.41 -3.92 0.00	60.82 -3.95 0.00	60.17 -4.05 0.00	58.42 -3.80 0.00	55.61 -3.49 0.00	55.87 -3.38 0.00	58.10 -3.51 0.00	56.29 -3.15 0.00	44.52 -2.54 0.00	40.19 -2.52 0.05
NM_CAPITAL___DRP 24208	34.40 1.64 0.13	29.91 1.32 0.13	28.85 1.30 0.13	28.72 1.27 0.13	27.08 1.12 0.13	35.08 1.55 0.13	47.80 2.15 0.00	58.40 2.78 0.00	63.93 3.28 0.00	66.06 3.50 0.00	66.85 3.49 0.00	69.36 3.62 0.00	68.20 3.43 0.00	68.77 3.52 0.00	67.74 3.41 0.00	68.14 3.37 0.00	67.68 3.47 0.00	65.64 3.42 0.00	62.29 3.19 0.00	62.33 3.08 0.00	64.94 3.33 0.00	62.59 3.15 0.00	49.47 2.40 0.00	44.69 1.97 0.04
NM_CENTRAL___DRP 24181	31.38 -1.32 0.20	27.44 -1.09 0.20	26.40 -1.08 0.20	26.31 -1.08 0.20	24.93 -0.97 0.20	32.23 -1.25 0.20	44.10 -1.55 0.00	54.28 -1.33 0.00	58.83 -1.82 0.00	60.49 -2.06 0.00	61.40 -1.96 0.00	63.77 -1.97 0.00	62.83 -1.94 0.00	63.22 -2.02 0.00	62.27 -2.06 0.00	62.70 -2.07 0.00	61.96 -2.25 0.00	60.10 -2.12 0.00	57.20 -1.89 0.00	57.47 -1.78 0.00	59.70 -1.91 0.00	57.89 -1.55 0.00	45.70 -1.36 0.00	41.13 -1.58 0.05
NM_FRONTIER___DRP 24179	28.52 -4.18 0.19	25.20 -3.33 0.19	24.17 -3.32 0.19	24.19 -3.20 0.19	23.00 -2.90 0.19	29.54 -3.94 0.19	40.04 -5.62 0.00	49.39 -6.23 0.00	52.22 -8.43 0.00	53.80 -8.76 0.00	55.13 -8.24 0.00	57.07 -8.68 0.00	56.15 -8.61 0.00	56.37 -8.87 0.00	55.52 -8.81 0.00	55.83 -8.94 0.00	54.71 -9.50 0.00	53.69 -8.52 0.00	50.76 -8.33 0.00	50.77 -8.47 0.00	52.31 -9.30 0.00	51.06 -8.38 0.00	40.85 -6.21 0.00	36.64 -6.07 0.05
NM_ST_REGIS___HYD 24053	32.34 -0.36 0.19	28.28 -0.26 0.19	27.24 -0.25 0.19	27.21 -0.19 0.19	25.75 -0.16 0.19	33.18 -0.30 0.19	44.79 -0.87 0.00	54.12 -1.50 0.00	58.95 -1.70 0.00	60.68 -1.88 0.00	61.53 -1.84 0.00	63.84 -1.91 0.00	63.54 -1.23 0.00	64.07 -1.17 0.00	63.24 -1.09 0.00	63.67 -1.10 0.00	62.48 -1.73 0.00	60.23 -1.99 0.00	57.03 -2.07 0.00	57.29 -1.96 0.00	59.58 -2.03 0.00	57.42 -2.02 0.00	46.12 -0.94 0.00	42.20 -0.51 0.05
NORTHPORT___1 23551	66.61 3.49 -30.24	63.92 2.87 -32.32	60.98 2.71 -30.58	57.64 2.65 -27.41	66.48 2.17 -38.22	67.02 2.59 -30.76	70.59 3.38 -21.56	79.34 4.34 -19.38	79.20 5.09 -13.45	79.11 5.32 -11.23	79.89 5.07 -11.46	78.77 5.13 -7.89	78.77 5.05 -8.95	78.77 5.15 -8.37	78.71 5.15 -9.23	77.07 5.18 -7.11	77.74 5.39 -8.13	77.78 5.16 -10.40	78.52 4.85 -14.58	77.86 4.68 -13.94	81.09 4.81 -14.67	77.90 4.87 -13.59	75.92 3.81 -25.04	70.59 3.46 -24.36
NORTHPORT___2 23552	66.58 3.45 -30.24	63.92 2.87 -32.32	60.98 2.71 -30.58	57.64 2.65 -27.41	66.48 2.17 -38.22	67.02 2.59 -30.76	70.54 3.33 -21.56	79.34 4.34 -19.38	79.20 5.09 -13.45	79.11 5.32 -11.23	79.89 5.07 -11.46	78.77 5.13 -7.89	78.77 5.05 -8.95	78.77 5.15 -8.37	78.71 5.15 -9.23	77.07 5.18 -7.11	77.74 5.39 -8.13	77.78 5.16 -10.40	78.52 4.85 -14.58	77.86 4.68 -13.94	81.09 4.81 -14.67	77.90 4.87 -13.59	75.87 3.77 -25.04	70.59 3.46 -24.36
NORTHPORT___3 23553	65.82 2.70 -30.24	63.26 2.21 -32.32	60.45 2.19 -30.58	57.17 2.18 -27.41	65.88 1.57 -38.22	66.72 2.29 -30.76	70.41 3.20 -21.56	79.39 4.39 -19.38	79.32 5.22 -13.45	79.29 5.51 -11.23	80.10 5.26 -11.47	79.19 5.52 -7.93	79.26 5.51 -8.98	79.21 5.55 -8.42	79.21 5.60 -9.28	77.52 5.57 -7.18	78.17 5.78 -8.18	78.30 5.66 -10.42	78.88 5.20 -14.58	78.22 5.04 -13.94	81.46 5.18 -14.67	78.26 5.23 -13.59	76.15 4.05 -25.04	70.46 3.34 -24.36

NORTHPORT___4 23650	65.92 2.80 -30.24	63.34 2.30 -32.32	60.51 2.24 -30.58	57.20 2.21 -27.41	65.96 1.64 -38.22	66.82 2.39 -30.76	70.59 3.38 -21.56	79.61 4.62 -19.38	79.56 5.46 -13.45	79.54 5.76 -11.23	80.41 5.58 -11.47	79.52 5.85 -7.93	79.51 5.76 -8.98	79.47 5.81 -8.42	79.47 5.85 -9.28	77.78 5.83 -7.18	78.49 6.10 -8.18	78.55 5.91 -10.42	79.11 5.44 -14.58	78.51 5.33 -13.94	81.77 5.48 -14.67	78.50 5.47 -13.59	76.34 4.24 -25.04	70.63 3.51 -24.36
NORTHPORT___IC 23718	66.64 3.52 -30.24	63.95 2.90 -32.32	61.00 2.74 -30.58	57.67 2.68 -27.41	66.53 2.22 -38.22	67.09 2.66 -30.76	70.73 3.52 -21.56	79.56 4.56 -19.38	79.44 5.34 -13.45	79.36 5.57 -11.23	80.14 5.32 -11.46	79.03 5.39 -7.89	79.03 5.31 -8.95	79.03 5.42 -8.37	79.03 5.47 -9.23	77.33 5.44 -7.11	77.99 5.65 -8.13	78.03 5.41 -10.40	78.76 5.08 -14.58	78.10 4.92 -13.94	81.33 5.05 -14.67	78.14 5.11 -13.59	76.06 3.95 -25.04	70.72 3.59 -24.36
NSINS_S_GLNS_FALLS 23858	34.59 1.84 0.14	30.08 1.49 0.14	29.01 1.47 0.14	28.80 1.35 0.14	27.18 1.23 0.14	35.31 1.78 0.14	48.26 2.60 0.00	58.96 3.34 0.00	64.41 3.76 0.00	66.56 4.00 0.00	66.91 3.55 0.00	69.56 3.81 0.00	68.27 3.50 0.00	68.77 3.52 0.00	67.68 3.35 0.00	68.01 3.24 0.00	67.61 3.40 0.00	65.58 3.36 0.00	62.23 3.13 0.00	62.27 3.02 0.00	65.37 3.76 0.00	62.83 3.39 0.00	49.65 2.59 0.00	44.95 2.22 0.04
NUCOR_STEEL___DRP 24197	29.97 -2.73 0.19	26.46 -2.07 0.19	25.55 -1.94 0.19	25.43 -1.96 0.19	24.23 -1.67 0.19	30.88 -2.59 0.19	42.50 -3.15 0.00	52.45 -3.17 0.00	56.83 -3.82 0.00	58.49 -4.07 0.00	59.50 -3.87 0.00	61.80 -3.94 0.00	60.88 -3.89 0.00	61.26 -3.98 0.00	60.28 -4.05 0.00	60.69 -4.08 0.00	59.91 -4.30 0.00	58.11 -4.11 0.00	55.19 -3.90 0.00	55.39 -3.85 0.00	57.55 -4.07 0.00	55.81 -3.63 0.00	43.96 -3.11 0.00	39.42 -3.29 0.05
NYISO_LBMP_REFERENCE 24008	32.89 0.00 0.00	28.72 0.00 0.00	27.68 0.00 0.00	27.58 0.00 0.00	26.09 0.00 0.00	33.67 0.00 0.00	45.65 0.00 0.00	55.62 0.00 0.00	60.65 0.00 0.00	62.56 0.00 0.00	63.37 0.00 0.00	65.74 0.00 0.00	64.77 0.00 0.00	65.24 0.00 0.00	64.33 0.00 0.00	64.77 0.00 0.00	64.21 0.00 0.00	62.22 0.00 0.00	59.10 0.00 0.00	59.24 0.00 0.00	61.61 0.00 0.00	59.44 0.00 0.00	47.07 0.00 0.00	42.76 0.00 0.00
NYPA_BRENTWD___GT 24164	66.91 3.78 -30.24	64.15 3.10 -32.32	61.20 2.93 -30.58	57.89 2.90 -27.41	66.71 2.40 -38.22	67.42 3.00 -30.76	71.32 4.11 -21.56	80.39 5.40 -19.38	80.17 6.07 -13.45	80.04 6.26 -11.23	80.98 6.08 -11.54	79.91 6.11 -8.05	79.89 6.02 -9.10	79.96 6.13 -8.59	79.95 6.18 -9.44	78.32 6.15 -7.39	78.91 6.36 -8.34	78.79 6.10 -10.48	79.41 5.73 -14.58	78.75 5.57 -13.94	82.07 5.79 -14.67	78.85 5.83 -13.59	76.53 4.42 -25.04	71.23 4.11 -24.36
NYPA_GOWANUS___GT5 24156	37.27 4.51 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	28.97 3.00 0.12	37.59 4.04 0.12	51.73 6.07 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.49 11.01 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.06 10.05 -6.92	70.01 9.95 -0.81	71.84 10.23 0.00	69.49 10.05 0.00	57.09 7.72 -2.31	51.73 6.20 -2.77
NYPA_GOWANUS___GT6 24157	37.27 4.51 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	28.97 3.00 0.12	37.59 4.04 0.12	51.73 6.07 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.49 11.01 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.06 10.05 -6.92	70.01 9.95 -0.81	71.84 10.23 0.00	69.49 10.05 0.00	57.09 7.72 -2.31	51.73 6.20 -2.77
NYPA_HARLEM__RVR__GT1 24160	37.57 4.80 0.12	32.42 3.82 0.12	31.13 3.57 0.12	30.91 3.45 0.12	29.18 3.21 0.12	37.75 4.21 0.12	52.09 6.44 0.00	64.47 8.84 0.00	70.97 10.31 0.00	73.50 10.95 0.00	74.51 11.15 0.00	77.18 11.44 0.00	76.16 11.40 0.00	76.72 11.48 0.00	75.84 11.52 0.00	76.36 11.59 0.00	76.02 11.81 0.00	73.54 11.32 0.00	69.73 10.64 0.00	69.62 10.37 0.00	72.21 10.60 0.00	69.90 10.46 0.00	55.21 8.14 0.00	52.16 6.63 -2.77
NYPA_HARLEM__RVR__GT2 24161	37.57 4.80 0.12	32.42 3.82 0.12	31.13 3.57 0.12	30.91 3.45 0.12	29.18 3.21 0.12	37.75 4.21 0.12	52.09 6.44 0.00	64.47 8.84 0.00	70.97 10.31 0.00	73.50 10.95 0.00	74.51 11.15 0.00	77.18 11.44 0.00	76.16 11.40 0.00	76.72 11.48 0.00	75.84 11.52 0.00	76.36 11.59 0.00	76.02 11.81 0.00	73.54 11.32 0.00	69.73 10.64 0.00	69.62 10.37 0.00	72.21 10.60 0.00	69.90 10.46 0.00	55.21 8.14 0.00	52.16 6.63 -2.77
NYPA_KENT___GT 24152	37.11 4.34 0.12	32.05 3.45 0.12	30.80 3.24 0.12	30.58 3.12 0.12	28.84 2.87 0.12	37.38 3.84 0.12	51.45 5.80 0.00	63.69 8.06 0.00	70.18 9.52 0.00	72.63 10.07 0.00	81.94 10.14 -8.43	81.69 10.45 -5.49	90.28 10.36 -15.14	82.38 10.44 -6.70	82.33 10.36 -7.64	85.91 10.43 -10.71	82.33 10.66 -7.46	81.66 10.27 -9.18	75.59 9.57 -6.92	69.53 9.48 -0.81	71.35 9.73 0.00	69.01 9.57 0.00	56.76 7.39 -2.31	51.52 5.99 -2.77
NYPA_POUCH1___GT 24155	37.27 4.51 0.12	32.16 3.56 0.12	30.91 3.35 0.12	30.72 3.26 0.12	28.97 3.00 0.12	37.59 4.04 0.12	51.73 6.07 0.00	64.02 8.40 0.00	70.54 9.89 0.00	73.07 10.51 0.00	86.35 10.65 -12.34	84.76 10.98 -8.03	97.80 10.88 -22.15	86.01 10.96 -9.80	86.44 10.94 -11.17	91.44 11.01 -15.66	86.36 11.24 -10.91	86.40 10.76 -13.42	79.27 10.05 -10.13	70.32 9.89 -1.18	71.84 10.23 0.00	69.43 9.99 0.00	58.11 7.67 -3.38	52.99 6.16 -4.07
NYPA_VERNON___GT2 24162	36.88 4.11 0.12	31.88 3.27 0.12	30.63 3.07 0.12	30.44 2.98 0.12	28.71 2.74 0.12	37.18 3.64 0.12	51.18 5.52 0.00	63.24 7.62 0.00	69.69 9.04 0.00	72.07 9.51 0.00	81.37 9.57 -8.43	81.10 9.86 -5.49	89.63 9.72 -15.14	81.80 9.85 -6.70	81.81 9.84 -7.64	85.32 9.85 -10.71	81.75 10.08 -7.46	81.10 9.71 -9.18	75.18 9.16 -6.92	69.06 9.01 -0.81	70.86 9.24 0.00	68.48 9.03 0.00	56.39 7.01 -2.31	51.22 5.69 -2.77
NYPA_VERNON___GT3 24163	36.88 4.11 0.12	31.88 3.27 0.12	30.63 3.07 0.12	30.44 2.98 0.12	28.71 2.74 0.12	37.18 3.64 0.12	51.18 5.52 0.00	63.24 7.62 0.00	69.69 9.04 0.00	72.07 9.51 0.00	81.37 9.57 -8.43	81.10 9.86 -5.49	89.63 9.72 -15.14	81.80 9.85 -6.70	81.81 9.84 -7.64	85.32 9.85 -10.71	81.75 10.08 -7.46	81.10 9.71 -9.18	75.18 9.16 -6.92	69.06 9.01 -0.81	70.86 9.24 0.00	68.48 9.03 0.00	56.39 7.01 -2.31	51.22 5.69 -2.77
NYPA___HOLTSVILL 23794	66.81 3.68 -30.24	64.06 3.02 -32.32	61.11 2.85 -30.58	57.78 2.79 -27.41	66.61 2.30 -38.22	67.36 2.93 -30.76	71.23 4.02 -21.56	80.39 5.40 -19.38	80.29 6.19 -13.45	80.04 6.26 -11.23	80.74 5.89 -11.48	79.54 5.85 -7.94	79.53 5.76 -9.00	79.56 5.87 -8.44	79.49 5.85 -9.30	77.81 5.83 -7.21	78.53 6.10 -8.22	78.50 5.85 -10.44	79.17 5.50 -14.58	78.51 5.33 -13.94	81.83 5.55 -14.67	78.73 5.71 -13.59	76.53 4.42 -25.04	71.10 3.98 -24.36
NYPA___HELLGATE_GT1 24158	37.57 4.80 0.12	32.42 3.82 0.12	31.13 3.57 0.12	30.91 3.45 0.12	29.18 3.21 0.12	37.75 4.21 0.12	52.09 6.44 0.00	64.47 8.84 0.00	70.97 10.31 0.00	73.50 10.95 0.00	74.51 11.15 0.00	77.18 11.44 0.00	76.16 11.40 0.00	76.72 11.48 0.00	75.84 11.52 0.00	76.36 11.59 0.00	76.02 11.81 0.00	73.54 11.32 0.00	69.73 10.64 0.00	69.62 10.37 0.00	72.21 10.60 0.00	69.90 10.46 0.00	55.21 8.14 0.00	52.16 6.63 -2.77

NYPA_____HELLGATE_GT2 24159	37.57 4.80 0.12	32.42 3.82 0.12	31.13 3.57 0.12	30.91 3.45 0.12	29.18 3.21 0.12	37.75 4.21 0.12	52.09 6.44 0.00	64.47 8.84 0.00	70.97 10.31 0.00	73.50 10.95 0.00	74.51 11.15 0.00	77.18 11.44 0.00	76.16 11.40 0.00	76.72 11.48 0.00	75.84 11.52 0.00	76.36 11.59 0.00	76.02 11.81 0.00	73.54 11.32 0.00	69.73 10.64 0.00	69.62 10.37 0.00	72.21 10.60 0.00	69.90 10.46 0.00	55.21 8.14 0.00	52.16 6.63 -2.77
NYS_BARGE___HYD 23848	28.42 -4.28 0.19	25.11 -3.42 0.19	24.03 -3.46 0.19	24.06 -3.34 0.19	22.92 -2.97 0.19	29.47 -4.01 0.19	40.27 -5.39 0.00	49.78 -5.84 0.00	52.89 -7.76 0.00	54.49 -8.07 0.00	55.89 -7.48 0.00	57.86 -7.89 0.00	56.87 -7.90 0.00	57.15 -8.09 0.00	56.23 -8.11 0.00	56.55 -8.23 0.00	55.41 -8.80 0.00	54.44 -7.78 0.00	51.41 -7.68 0.00	51.37 -7.88 0.00	52.92 -8.69 0.00	51.59 -7.85 0.00	41.09 -5.98 0.00	36.81 -5.90 0.05
O.H._GEN_BRUCE 24063	28.35 -4.34 0.19	25.06 -3.48 0.19	24.00 -3.49 0.19	23.69 -3.39 0.51	23.16 -3.05 -0.12	29.33 -4.14 0.19	39.76 -5.89 0.00	49.06 -6.56 0.00	51.92 -8.73 0.00	53.49 -9.07 0.00	54.68 -8.68 0.00	56.67 -9.07 0.00	55.77 -9.00 0.00	56.04 -9.20 0.00	55.13 -9.20 0.00	55.51 -9.26 0.00	54.45 -9.76 0.00	53.32 -8.90 0.00	50.47 -8.63 0.00	50.54 -8.71 0.00	52.12 -9.49 0.00	50.88 -8.56 0.00	40.71 -6.35 0.00	36.47 -6.24 0.05
OAK ORCHARD___HYD 24046	29.83 -2.86 0.19	26.23 -2.30 0.19	25.24 -2.24 0.19	25.21 -2.18 0.19	23.89 -2.01 0.19	30.81 -2.66 0.19	42.14 -3.52 0.00	51.84 -3.78 0.00	55.68 -4.97 0.00	57.24 -5.32 0.00	58.42 -4.94 0.00	60.68 -5.06 0.00	59.72 -5.05 0.00	60.09 -5.15 0.00	59.06 -5.28 0.00	59.53 -5.25 0.00	58.50 -5.71 0.00	57.05 -5.16 0.00	54.07 -5.02 0.00	54.27 -4.98 0.00	56.13 -5.48 0.00	54.51 -4.93 0.00	43.44 -3.62 0.00	38.95 -3.76 0.05
OCC_CHEM___DRP 24175	28.52 -4.18 0.19	25.23 -3.30 0.19	24.17 -3.32 0.19	24.19 -3.20 0.19	23.03 -2.87 0.19	29.54 -3.94 0.19	40.04 -5.62 0.00	49.39 -6.23 0.00	52.28 -8.37 0.00	53.86 -8.70 0.00	55.19 -8.17 0.00	57.13 -8.61 0.00	56.15 -8.61 0.00	56.43 -8.81 0.00	55.58 -8.75 0.00	55.83 -8.94 0.00	54.77 -9.44 0.00	53.76 -8.46 0.00	50.82 -8.27 0.00	50.83 -8.41 0.00	52.37 -9.24 0.00	51.12 -8.32 0.00	40.90 -6.17 0.00	36.64 -6.07 0.05
OLIN_CORP_DRP 24177	28.36 -4.34 0.19	25.06 -3.48 0.19	24.00 -3.49 0.19	24.03 -3.37 0.19	22.87 -3.03 0.19	29.40 -4.07 0.19	40.17 -5.48 0.00	49.67 -5.95 0.00	52.71 -7.95 0.00	54.30 -8.26 0.00	55.70 -7.67 0.00	57.59 -8.15 0.00	56.67 -8.10 0.00	56.89 -8.35 0.00	56.03 -8.30 0.00	56.35 -8.42 0.00	55.22 -8.99 0.00	54.19 -8.03 0.00	51.24 -7.86 0.00	51.19 -8.06 0.00	52.80 -8.81 0.00	51.47 -7.96 0.00	41.04 -6.02 0.00	36.72 -5.99 0.05
ONONDAGA_REF_OCCRA 23987	31.31 -1.38 0.19	27.41 -1.12 0.19	26.38 -1.11 0.19	26.29 -1.10 0.19	24.93 -0.97 0.19	32.16 -1.31 0.19	44.06 -1.60 0.00	54.23 -1.39 0.00	58.83 -1.82 0.00	60.49 -2.06 0.00	61.46 -1.90 0.00	63.77 -1.97 0.00	62.83 -1.94 0.00	63.28 -1.96 0.00	62.27 -2.06 0.00	62.70 -2.07 0.00	61.96 -2.25 0.00	60.10 -2.12 0.00	57.20 -1.89 0.00	57.41 -1.84 0.00	59.70 -1.91 0.00	57.89 -1.55 0.00	45.65 -1.41 0.00	41.04 -1.67 0.05
ONONDAGA___COGEN 23986	31.38 -1.32 0.19	27.49 -1.03 0.19	26.43 -1.05 0.19	26.34 -1.05 0.19	24.98 -0.91 0.19	32.26 -1.21 0.19	44.24 -1.42 0.00	54.40 -1.22 0.00	59.01 -1.64 0.00	60.68 -1.88 0.00	61.65 -1.71 0.00	63.97 -1.78 0.00	63.02 -1.75 0.00	63.48 -1.76 0.00	62.47 -1.87 0.00	62.89 -1.88 0.00	62.16 -2.05 0.00	60.29 -1.93 0.00	57.38 -1.71 0.00	57.59 -1.66 0.00	59.89 -1.73 0.00	58.07 -1.37 0.00	45.80 -1.27 0.00	41.17 -1.54 0.05
ONTARIO___LFGE 23819	30.00 -2.70 0.19	26.32 -2.21 0.19	25.27 -2.21 0.19	25.21 -2.18 0.19	24.05 -1.85 0.19	31.02 -2.46 0.19	42.59 -3.06 0.00	52.78 -2.84 0.00	57.01 -3.64 0.00	58.74 -3.82 0.00	59.82 -3.55 0.00	62.06 -3.68 0.00	61.14 -3.63 0.00	61.52 -3.72 0.00	60.60 -3.73 0.00	61.02 -3.76 0.00	60.17 -4.05 0.00	58.48 -3.73 0.00	55.49 -3.60 0.00	55.63 -3.61 0.00	57.73 -3.88 0.00	55.99 -3.45 0.00	44.01 -3.06 0.00	39.38 -3.34 0.05
OSWEGATCHIE___HYD 24044	32.60 -0.10 0.19	28.51 -0.03 0.19	27.43 -0.06 0.19	27.37 -0.03 0.19	25.95 0.05 0.19	33.48 0.00 0.19	45.47 -0.18 0.00	55.34 -0.28 0.00	60.11 -0.55 0.00	61.87 -0.69 0.00	62.79 -0.57 0.00	65.22 -0.53 0.00	64.70 -0.06 0.00	65.31 0.07 0.00	64.33 0.00 0.00	64.90 0.13 0.00	63.63 -0.58 0.00	61.35 -0.87 0.00	58.09 -1.00 0.00	58.36 -0.89 0.00	60.69 -0.92 0.00	58.73 -0.71 0.00	46.88 -0.19 0.00	42.54 -0.17 0.05
OSWEGO___5 23606	30.88 -1.81 0.20	27.00 -1.52 0.20	25.99 -1.49 0.20	25.92 -1.46 0.20	24.54 -1.36 0.20	31.72 -1.75 0.20	43.37 -2.28 0.00	53.17 -2.45 0.00	57.56 -3.09 0.00	59.18 -3.38 0.00	60.01 -3.36 0.00	62.33 -3.42 0.00	61.34 -3.43 0.00	61.78 -3.46 0.00	60.86 -3.47 0.00	61.28 -3.50 0.00	60.62 -3.60 0.00	58.86 -3.36 0.00	56.02 -3.07 0.00	56.28 -2.96 0.00	58.47 -3.14 0.00	56.65 -2.79 0.00	44.81 -2.26 0.00	40.40 -2.31 0.05
OSWEGO___6 23613	30.88 -1.81 0.20	27.00 -1.52 0.20	25.99 -1.49 0.20	25.92 -1.46 0.20	24.54 -1.36 0.20	31.72 -1.75 0.20	43.37 -2.28 0.00	53.17 -2.45 0.00	57.56 -3.09 0.00	59.18 -3.38 0.00	60.01 -3.36 0.00	62.33 -3.42 0.00	61.34 -3.43 0.00	61.78 -3.46 0.00	60.86 -3.47 0.00	61.28 -3.50 0.00	60.62 -3.60 0.00	58.86 -3.36 0.00	56.02 -3.07 0.00	56.28 -2.96 0.00	58.47 -3.14 0.00	56.65 -2.79 0.00	44.81 -2.26 0.00	40.40 -2.31 0.05
OUTOKUMPU-AB___DRP 24206	28.75 -3.95 0.19	25.40 -3.13 0.19	24.31 -3.18 0.19	24.33 -3.06 0.19	23.24 -2.66 0.19	29.84 -3.64 0.19	40.72 -4.93 0.00	50.45 -5.17 0.00	53.56 -7.10 0.00	55.24 -7.32 0.00	56.65 -6.72 0.00	58.58 -7.17 0.00	57.64 -7.12 0.00	57.87 -7.37 0.00	57.00 -7.33 0.00	57.26 -7.51 0.00	56.12 -8.09 0.00	55.19 -7.03 0.00	52.06 -7.03 0.00	51.96 -7.29 0.00	53.54 -8.07 0.00	52.19 -7.25 0.00	41.51 -5.55 0.00	37.15 -5.56 0.05
OXBOW_____ 24026	28.68 -4.01 0.19	25.34 -3.19 0.19	24.25 -3.24 0.19	24.30 -3.09 0.19	23.16 -2.74 0.19	29.74 -3.74 0.19	40.45 -5.20 0.00	50.00 -5.62 0.00	53.07 -7.58 0.00	54.68 -7.88 0.00	56.08 -7.29 0.00	57.99 -7.76 0.00	57.06 -7.71 0.00	57.28 -7.96 0.00	56.42 -7.91 0.00	56.68 -8.10 0.00	55.54 -8.67 0.00	54.56 -7.65 0.00	51.59 -7.51 0.00	51.48 -7.76 0.00	53.05 -8.56 0.00	51.77 -7.67 0.00	41.28 -5.79 0.00	36.98 -5.73 0.05
PEEKSKILL_____ 23653	35.13 2.37 0.12	30.49 1.90 0.12	29.35 1.80 0.12	29.20 1.74 0.12	27.51 1.54 0.12	35.60 2.05 0.12	48.71 3.06 0.00	59.90 4.28 0.00	65.81 5.16 0.00	68.19 5.63 0.00	68.88 5.51 0.00	71.40 5.65 0.00	70.40 5.63 0.00	70.92 5.68 0.00	70.06 5.73 0.00	70.54 5.76 0.00	70.12 5.91 0.00	67.88 5.66 0.00	64.41 5.32 0.00	64.46 5.21 0.00	66.97 5.36 0.00	64.67 5.23 0.00	51.11 4.05 0.00	45.89 3.16 0.03
PGE MADISON___WINDPWR 24146	31.17 -1.55 0.18	27.40 -1.15 0.18	26.42 -1.08 0.18	26.28 -1.13 0.18	25.13 -0.78 0.18	32.14 -1.35 0.18	44.37 -1.28 0.00	55.17 -0.44 0.00	60.05 -0.61 0.00	61.93 -0.63 0.00	63.11 -0.25 0.00	65.48 -0.26 0.00	64.51 -0.26 0.00	64.92 -0.33 0.00	63.88 -0.45 0.00	64.38 -0.39 0.00	63.51 -0.71 0.00	61.53 -0.68 0.00	58.33 -0.77 0.00	58.47 -0.77 0.00	60.81 -0.80 0.00	58.84 -0.59 0.00	46.03 -1.04 0.00	41.05 -1.67 0.05

PIERCEFIELD___HYD 23852	32.34 -0.36 0.19	28.31 -0.23 0.19	27.24 -0.25 0.19	27.21 -0.19 0.19	25.77 -0.13 0.19	33.21 -0.27 0.19	44.74 -0.91 0.00	54.06 -1.56 0.00	58.89 -1.76 0.00	60.62 -1.94 0.00	61.46 -1.90 0.00	63.77 -1.97 0.00	63.60 -1.17 0.00	64.13 -1.11 0.00	63.30 -1.03 0.00	63.80 -0.97 0.00	62.41 -1.80 0.00	60.16 -2.05 0.00	56.91 -2.19 0.00	57.17 -2.07 0.00	59.45 -2.16 0.00	57.36 -2.08 0.00	46.12 -0.94 0.00	42.20 -0.51 0.05
PINELAWN_CC_1 323563	66.74 3.62 -30.24	63.97 2.93 -32.32	61.06 2.80 -30.58	57.73 2.73 -27.41	66.58 2.27 -38.22	67.36 2.93 -30.76	71.37 4.15 -21.56	80.50 5.51 -19.38	80.59 6.49 -13.45	80.61 6.82 -11.23	81.80 6.65 -11.78	81.16 6.90 -8.51	81.12 6.80 -9.55	81.40 6.92 -9.24	81.28 6.88 -10.06	79.86 6.87 -8.22	80.30 7.13 -8.96	79.77 6.84 -10.71	80.12 6.44 -14.58	79.46 6.28 -13.94	82.75 6.47 -14.67	79.45 6.42 -13.59	77.00 4.89 -25.04	71.32 4.19 -24.36
PJM_GEN_KEystone 24065	27.48 -5.23 0.18	23.94 -4.60 0.18	22.15 -4.76 0.77	21.50 -4.72 1.37	22.49 -3.73 -0.13	28.87 -4.61 0.18	40.04 -5.62 0.00	50.72 -4.89 0.00	54.89 -5.76 0.00	56.61 -5.94 0.00	57.79 -5.58 0.00	59.89 -5.85 0.00	58.94 -5.83 0.00	59.24 -6.00 0.00	58.41 -5.92 0.00	58.68 -6.09 0.00	57.92 -6.29 0.00	56.49 -5.72 0.00	53.48 -5.61 0.00	53.38 -5.87 0.00	55.33 -6.28 0.00	53.67 -5.77 0.00	41.23 -5.84 0.00	36.47 -6.24 0.05
PLEASANTVLY___LBMP 24000	35.03 2.27 0.13	30.41 1.81 0.13	29.27 1.72 0.13	29.14 1.68 0.13	27.45 1.49 0.13	35.53 1.99 0.13	48.57 2.92 0.00	59.62 4.00 0.00	65.50 4.85 0.00	67.75 5.19 0.00	68.50 5.13 0.00	71.00 5.26 0.00	69.95 5.18 0.00	70.46 5.22 0.00	69.61 5.28 0.00	70.02 5.25 0.00	69.67 5.46 0.00	67.51 5.29 0.00	64.06 4.96 0.00	64.04 4.80 0.00	66.60 4.99 0.00	64.25 4.81 0.00	50.83 3.77 0.00	45.68 2.95 0.03
POLETTI____ 23519	35.79 3.03 0.12	31.01 2.41 0.12	29.82 2.27 0.12	29.67 2.21 0.12	27.98 2.01 0.12	36.20 2.66 0.12	49.67 4.02 0.00	61.24 5.62 0.00	67.26 6.61 0.00	69.50 6.94 0.00	70.15 6.78 0.00	72.78 7.03 0.00	71.70 6.93 0.00	72.29 7.05 0.00	71.41 7.08 0.00	71.83 7.06 0.00	71.53 7.32 0.00	69.31 7.09 0.00	65.89 6.80 0.00	65.88 6.64 0.00	68.45 6.84 0.00	66.16 6.72 0.00	52.34 5.27 0.00	46.92 4.19 0.03
PORT_JEFF_3 23555	66.84 3.72 -30.24	64.12 3.07 -32.32	61.17 2.84 -30.58	57.84 2.84 -27.41	66.64 2.32 -38.22	67.39 2.96 -30.76	71.23 4.02 -21.56	80.45 5.45 -19.38	80.29 6.19 -13.45	80.04 6.26 -11.23	80.81 5.96 -11.49	79.43 5.72 -7.96	79.42 5.63 -9.02	79.45 5.74 -8.47	79.45 5.79 -9.33	77.78 5.76 -7.24	78.41 5.97 -8.22	78.44 5.79 -10.44	79.05 5.38 -14.58	78.39 5.21 -13.94	81.77 5.48 -14.67	78.62 5.59 -13.59	76.44 4.33 -25.04	71.15 4.02 -24.36
PORT_JEFF_4 23616	66.77 3.65 -30.24	64.06 3.02 -32.32	61.11 2.85 -30.58	57.78 2.79 -27.41	66.58 2.27 -38.22	67.32 2.90 -30.76	71.05 3.83 -21.56	80.17 5.17 -19.38	79.99 5.88 -13.45	79.73 5.94 -11.23	80.50 5.64 -11.49	79.10 5.39 -7.96	79.09 5.31 -9.02	79.13 5.42 -8.47	79.13 5.47 -9.33	77.45 5.44 -7.24	78.09 5.65 -8.22	78.13 5.48 -10.44	78.76 5.08 -14.58	78.10 4.92 -13.94	81.46 5.18 -14.67	78.32 5.29 -13.59	76.25 4.14 -25.04	70.97 3.85 -24.36
PORT_JEFF_IC 23713	66.91 3.78 -30.24	64.15 3.10 -32.32	61.20 2.93 -30.58	57.86 2.87 -27.41	66.69 2.37 -38.22	67.46 3.03 -30.76	71.37 4.15 -21.56	80.61 5.62 -19.38	80.53 6.43 -13.45	80.30 6.51 -11.23	81.08 6.21 -11.50	79.51 5.79 -7.98	79.50 5.70 -9.03	79.54 5.81 -8.49	79.47 5.79 -9.35	77.81 5.76 -7.27	78.49 6.04 -8.25	78.45 5.79 -10.44	79.11 5.44 -14.58	78.45 5.27 -13.94	81.77 5.48 -14.67	78.62 5.59 -13.59	76.44 4.33 -25.04	71.23 4.11 -24.36
PPL PILGRIM_ST_GT1 24216	66.91 3.78 -30.24	64.15 3.10 -32.32	61.20 2.93 -30.58	57.89 2.90 -27.41	66.71 2.40 -38.22	67.42 3.00 -30.76	71.32 4.11 -21.56	79.95 4.95 -19.38	79.26 5.16 -13.45	79.11 5.32 -11.23	79.97 5.07 -11.54	78.92 5.13 -8.05	78.92 5.05 -9.10	78.92 5.09 -8.59	78.92 5.15 -9.44	77.28 5.12 -7.39	77.94 5.39 -8.34	77.86 5.16 -10.48	78.52 4.85 -14.58	77.86 4.68 -13.94	81.09 4.81 -14.67	77.90 4.87 -13.59	75.82 3.72 -25.04	71.23 4.11 -24.36
PPL PILGRIM_ST_GT2 24217	66.91 3.78 -30.24	64.15 3.10 -32.32	61.20 2.93 -30.58	57.89 2.90 -27.41	66.71 2.40 -38.22	67.42 3.00 -30.76	71.32 4.11 -21.56	79.95 4.95 -19.38	79.26 5.16 -13.45	79.11 5.32 -11.23	79.97 5.07 -11.54	78.92 5.13 -8.05	78.92 5.05 -9.10	78.92 5.09 -8.59	78.92 5.15 -9.44	77.28 5.12 -7.39	77.94 5.39 -8.34	77.86 5.16 -10.48	78.52 4.85 -14.58	77.86 4.68 -13.94	81.09 4.81 -14.67	77.90 4.87 -13.59	75.82 3.72 -25.04	71.23 4.11 -24.36
PPL_SHRM_GT3 24213	67.07 3.95 -30.24	64.26 3.22 -32.32	61.31 3.04 -30.58	58.00 3.01 -27.41	66.79 2.48 -38.22	67.63 3.20 -30.76	71.64 4.43 -21.56	81.06 6.06 -19.38	80.84 6.73 -13.45	80.36 6.57 -11.23	80.94 6.08 -11.49	79.69 5.98 -7.96	79.68 5.89 -9.02	79.71 6.00 -8.47	79.64 5.98 -9.33	77.97 5.96 -7.24	78.66 6.23 -8.22	78.63 5.97 -10.44	79.29 5.61 -14.58	78.63 5.45 -13.94	82.01 5.73 -14.67	79.09 6.06 -13.59	76.91 4.80 -25.04	71.49 4.36 -24.36
PPL_SHRM_GT4 24214	67.07 3.95 -30.24	64.26 3.22 -32.32	61.31 3.04 -30.58	58.00 3.01 -27.41	66.79 2.48 -38.22	67.63 3.20 -30.76	71.64 4.43 -21.56	81.06 6.06 -19.38	80.84 6.73 -13.45	80.36 6.57 -11.23	80.94 6.08 -11.49	79.69 5.98 -7.96	79.68 5.89 -9.02	79.71 6.00 -8.47	79.64 5.98 -9.33	77.97 5.96 -7.24	78.66 6.23 -8.22	78.63 5.97 -10.44	79.29 5.61 -14.58	78.63 5.45 -13.94	82.01 5.73 -14.67	79.09 6.06 -13.59	76.91 4.80 -25.04	71.49 4.36 -24.36
PROJECT___ORANGE 1 24174	31.34 -1.35 0.20	27.41 -1.12 0.20	26.38 -1.11 0.20	26.29 -1.10 0.20	24.93 -0.97 0.20	32.19 -1.28 0.20	44.06 -1.60 0.00	54.17 -1.45 0.00	58.71 -1.94 0.00	60.37 -2.19 0.00	61.34 -2.03 0.00	63.64 -2.10 0.00	62.70 -2.07 0.00	63.15 -2.09 0.00	62.15 -2.19 0.00	62.57 -2.20 0.00	61.90 -2.31 0.00	60.04 -2.18 0.00	57.09 -2.01 0.00	57.35 -1.90 0.00	59.58 -2.03 0.00	57.83 -1.60 0.00	45.65 -1.41 0.00	41.09 -1.63 0.05
PROJECT___ORANGE 2 24166	31.34 -1.35 0.20	27.41 -1.12 0.20	26.38 -1.11 0.20	26.29 -1.10 0.20	24.93 -0.97 0.20	32.19 -1.28 0.20	44.06 -1.60 0.00	54.17 -1.45 0.00	58.71 -1.94 0.00	60.37 -2.19 0.00	61.34 -2.03 0.00	63.64 -2.10 0.00	62.70 -2.07 0.00	63.15 -2.09 0.00	62.15 -2.19 0.00	62.57 -2.20 0.00	61.90 -2.31 0.00	60.04 -2.18 0.00	57.09 -2.01 0.00	57.35 -1.90 0.00	59.58 -2.03 0.00	57.83 -1.60 0.00	45.65 -1.41 0.00	41.09 -1.63 0.05
PYRITES___HYD 24023	32.54 -0.16 0.19	28.48 -0.06 0.19	27.41 -0.08 0.19	27.37 -0.03 0.19	25.93 0.03 0.19	33.41 -0.07 0.19	45.20 -0.46 0.00	54.62 -1.00 0.00	59.56 -1.09 0.00	61.31 -1.25 0.00	62.22 -1.14 0.00	64.63 -1.12 0.00	64.31 -0.45 0.00	64.79 -0.46 0.00	63.95 -0.39 0.00	64.45 -0.32 0.00	63.12 -1.09 0.00	60.85 -1.37 0.00	57.62 -1.48 0.00	57.88 -1.36 0.00	60.19 -1.42 0.00	58.01 -1.43 0.00	46.55 -0.52 0.00	42.50 -0.21 0.05
RANKINE____ 23646	28.39 -4.31 0.19	25.00 -3.53 0.19	23.89 -3.60 0.19	23.92 -3.48 0.19	22.90 -3.00 0.19	29.50 -3.97 0.19	40.31 -5.34 0.00	50.17 -5.45 0.00	53.43 -7.22 0.00	55.11 -7.44 0.00	56.46 -6.91 0.00	58.38 -7.36 0.00	57.45 -7.32 0.00	57.67 -7.57 0.00	56.87 -7.46 0.00	57.13 -7.64 0.00	56.06 -8.15 0.00	55.00 -7.22 0.00	52.00 -7.09 0.00	51.90 -7.35 0.00	53.54 -8.07 0.00	52.13 -7.31 0.00	41.18 -5.88 0.00	36.81 -5.90 0.05

RAVENSWOOD_GT2_1 24244	35.82 3.06 0.12	31.04 2.44 0.12	29.85 2.30 0.12	29.69 2.23 0.12	28.00 2.04 0.12	36.27 2.73 0.12	49.76 4.11 0.00	61.29 5.67 0.00	67.38 6.73 0.00	69.75 7.19 0.00	70.53 7.16 0.00	73.11 7.36 0.00	72.02 7.25 0.00	72.61 7.37 0.00	71.73 7.40 0.00	72.16 7.38 0.00	71.85 7.64 0.00	69.56 7.34 0.00	66.01 6.91 0.00	66.00 6.75 0.00	68.51 6.90 0.00	66.21 6.78 0.00	52.29 5.22 0.00	46.88 4.15 0.03
RAVENSWOOD_GT2_2 24245	35.82 3.06 0.12	31.04 2.44 0.12	29.85 2.30 0.12	29.69 2.23 0.12	28.00 2.04 0.12	36.27 2.73 0.12	49.76 4.11 0.00	61.29 5.67 0.00	67.38 6.73 0.00	69.75 7.19 0.00	70.53 7.16 0.00	73.11 7.36 0.00	72.02 7.25 0.00	72.61 7.37 0.00	71.73 7.40 0.00	72.16 7.38 0.00	71.85 7.64 0.00	69.56 7.34 0.00	66.01 6.91 0.00	66.00 6.75 0.00	68.51 6.90 0.00	66.21 6.78 0.00	52.29 5.22 0.00	46.88 4.15 0.03
RAVENSWOOD_GT2_3 24246	35.85 3.09 0.12	31.04 2.44 0.12	29.85 2.30 0.12	29.69 2.23 0.12	28.03 2.06 0.12	36.27 2.73 0.12	49.76 4.11 0.00	61.35 5.73 0.00	67.45 6.79 0.00	69.81 7.26 0.00	70.53 7.16 0.00	73.11 7.36 0.00	72.09 7.32 0.00	72.61 7.37 0.00	71.73 7.40 0.00	72.22 7.45 0.00	71.85 7.64 0.00	69.56 7.34 0.00	66.01 6.91 0.00	66.00 6.75 0.00	68.57 6.96 0.00	66.21 6.78 0.00	52.34 5.27 0.00	46.92 4.19 0.03
RAVENSWOOD_GT2_4 24247	35.85 3.09 0.12	31.04 2.44 0.12	29.85 2.30 0.12	29.69 2.23 0.12	28.03 2.06 0.12	36.27 2.73 0.12	49.76 4.11 0.00	61.35 5.73 0.00	67.45 6.79 0.00	69.81 7.26 0.00	70.53 7.16 0.00	73.11 7.36 0.00	72.09 7.32 0.00	72.61 7.37 0.00	71.73 7.40 0.00	72.22 7.45 0.00	71.85 7.64 0.00	69.56 7.34 0.00	66.01 6.91 0.00	66.00 6.75 0.00	68.57 6.96 0.00	66.21 6.78 0.00	52.34 5.27 0.00	46.92 4.19 0.03
RAVENSWOOD_GT3_1 24248	35.82 3.06 0.12	31.04 2.44 0.12	29.85 2.30 0.12	29.69 2.23 0.12	28.00 2.04 0.12	36.27 2.73 0.12	49.76 4.11 0.00	61.29 5.67 0.00	67.38 6.73 0.00	69.75 7.19 0.00	70.53 7.16 0.00	73.11 7.36 0.00	72.02 7.25 0.00	72.61 7.37 0.00	71.73 7.40 0.00	72.16 7.38 0.00	71.85 7.64 0.00	69.56 7.34 0.00	66.01 6.91 0.00	66.00 6.75 0.00	68.51 6.90 0.00	66.21 6.78 0.00	52.29 5.22 0.00	46.88 4.15 0.03
RAVENSWOOD_GT3_2 24249	35.82 3.06 0.12	31.04 2.44 0.12	29.85 2.30 0.12	29.69 2.23 0.12	28.00 2.04 0.12	36.27 2.73 0.12	49.76 4.11 0.00	61.29 5.67 0.00	67.38 6.73 0.00	69.75 7.19 0.00	70.53 7.16 0.00	73.11 7.36 0.00	72.02 7.25 0.00	72.61 7.37 0.00	71.73 7.40 0.00	72.16 7.38 0.00	71.85 7.64 0.00	69.56 7.34 0.00	66.01 6.91 0.00	66.00 6.75 0.00	68.51 6.90 0.00	66.21 6.78 0.00	52.29 5.22 0.00	46.88 4.15 0.03
RAVENSWOOD_GT3_3 24250	35.85 3.09 0.12	31.07 2.47 0.12	29.88 2.33 0.12	29.72 2.26 0.12	28.03 2.06 0.12	36.30 2.76 0.12	49.81 4.15 0.00	61.40 5.78 0.00	67.57 6.91 0.00	69.88 7.32 0.00	70.59 7.22 0.00	73.17 7.43 0.00	72.15 7.38 0.00	72.74 7.50 0.00	71.86 7.53 0.00	72.35 7.58 0.00	71.98 7.77 0.00	69.75 7.53 0.00	66.13 7.03 0.00	66.12 6.87 0.00	68.70 7.09 0.00	66.33 6.89 0.00	52.38 5.32 0.00	46.96 4.23 0.03
RAVENSWOOD_GT3_4 24251	35.85 3.09 0.12	31.07 2.47 0.12	29.88 2.33 0.12	29.72 2.26 0.12	28.03 2.06 0.12	36.30 2.76 0.12	49.81 4.15 0.00	61.40 5.78 0.00	67.57 6.91 0.00	69.88 7.32 0.00	70.59 7.22 0.00	73.17 7.43 0.00	72.15 7.38 0.00	72.74 7.50 0.00	71.86 7.53 0.00	72.35 7.58 0.00	71.98 7.77 0.00	69.75 7.53 0.00	66.13 7.03 0.00	66.12 6.87 0.00	68.70 7.09 0.00	66.33 6.89 0.00	52.38 5.32 0.00	46.96 4.23 0.03
RAVENSWOOD_GT_1 23729	36.88 4.11 0.12	31.88 3.27 0.12	30.63 3.07 0.12	30.44 2.98 0.12	28.71 2.74 0.12	37.18 3.64 0.12	51.18 5.52 0.00	63.24 7.62 0.00	69.69 9.04 0.00	72.07 9.51 0.00	81.37 9.57 -8.43	81.10 9.86 -5.49	89.63 9.72 -15.14	81.80 9.85 -6.70	81.81 9.84 -7.64	85.32 9.85 -10.71	81.75 10.08 -7.46	81.10 9.71 -9.18	75.18 9.16 -6.92	69.06 9.01 -0.81	70.86 9.24 0.00	68.48 9.03 0.00	56.39 7.01 -2.31	51.22 4.56 -2.77
RAVENSWOOD_GT_10 24258	35.95 3.19 0.12	31.13 2.53 0.12	29.94 2.38 0.12	29.78 2.32 0.12	28.08 2.11 0.12	36.34 2.79 0.12	49.90 4.25 0.00	61.51 5.90 0.00	67.63 6.98 0.00	70.00 7.44 0.00	70.22 7.35 0.50	73.05 7.63 0.32	71.39 7.51 0.89	72.48 7.63 0.40	71.54 7.66 0.45	71.78 7.64 0.63	71.67 7.90 0.44	69.27 7.59 0.54	65.84 7.15 0.41	66.19 6.99 0.05	68.76 7.15 0.00	66.45 7.01 0.00	52.34 5.41 0.14	46.88 4.32 0.20
RAVENSWOOD_GT_11 24259	35.95 3.19 0.12	31.13 2.53 0.12	29.94 2.38 0.12	29.78 2.32 0.12	28.08 2.11 0.12	36.34 2.79 0.12	49.90 4.25 0.00	61.51 5.90 0.00	67.63 6.98 0.00	70.00 7.44 0.00	70.22 7.35 0.50	73.05 7.63 0.32	71.39 7.51 0.89	72.48 7.63 0.40	71.54 7.66 0.45	71.78 7.64 0.63	71.67 7.90 0.44	69.27 7.59 0.54	65.84 7.15 0.41	66.19 6.99 0.05	68.76 7.15 0.00	66.45 7.01 0.00	52.34 5.41 0.14	46.88 4.32 0.20
RAVENSWOOD_GT_4 24252	35.10 2.34 0.13	30.46 1.87 0.13	29.33 1.77 0.13	29.20 1.74 0.13	27.53 1.57 0.13	35.63 2.09 0.13	48.76 3.10 0.00	59.96 4.34 0.00	65.81 5.16 0.00	68.12 5.57 0.00	65.50 5.45 3.32	69.25 5.65 2.15	64.40 5.57 5.93	68.22 5.61 2.64	67.00 5.66 2.99	66.28 5.70 4.19	67.20 5.91 2.92	64.28 5.66 3.60	61.75 5.66 2.72	64.08 5.38 0.32	66.91 5.30 0.00	64.61 5.17 0.00	50.16 4.00 0.91	44.71 3.08 1.14
RAVENSWOOD_GT_5 24254	35.10 2.34 0.13	30.46 1.87 0.13	29.33 1.77 0.13	29.20 1.74 0.13	27.53 1.57 0.13	35.63 2.09 0.13	48.76 3.10 0.00	59.96 4.34 0.00	65.81 5.16 0.00	68.12 5.57 0.00	65.50 5.45 3.32	69.25 5.65 2.15	64.40 5.57 5.93	68.22 5.61 2.64	67.00 5.66 2.99	66.28 5.70 4.19	67.20 5.91 2.92	64.28 5.66 3.60	61.75 5.66 2.72	64.08 5.38 0.32	66.91 5.30 0.00	64.61 5.17 0.00	50.16 4.00 0.91	44.71 3.08 1.14
RAVENSWOOD_GT_6 24253	35.10 2.34 0.13	30.46 1.87 0.13	29.33 1.77 0.13	29.20 1.74 0.13	27.53 1.57 0.13	35.63 2.09 0.13	48.76 3.10 0.00	59.96 4.34 0.00	65.81 5.16 0.00	68.12 5.57 0.00	65.50 5.45 3.32	69.25 5.65 2.15	64.40 5.57 5.93	68.22 5.61 2.64	67.00 5.66 2.99	66.28 5.70 4.19	67.20 5.91 2.92	64.28 5.66 3.60	61.75 5.66 2.72	64.08 5.38 0.32	66.91 5.30 0.00	64.61 5.17 0.00	50.16 4.00 0.91	44.71 3.08 1.14
RAVENSWOOD_GT_7 24255	35.10 2.34 0.13	30.46 1.87 0.13	29.33 1.77 0.13	29.20 1.74 0.13	27.53 1.57 0.13	35.63 2.09 0.13	48.76 3.10 0.00	59.96 4.34 0.00	65.81 5.16 0.00	68.12 5.57 0.00	65.50 5.45 3.32	69.25 5.65 2.15	64.40 5.57 5.93	68.22 5.61 2.64	67.00 5.66 2.99	66.28 5.70 4.19	67.20 5.91 2.92	64.28 5.66 3.60	61.75 5.66 2.72	64.08 5.38 0.32	66.91 5.30 0.00	64.61 5.17 0.00	50.16 4.00 0.91	44.71 3.08 1.14
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.95 3.19 0.12	31.13 2.53 0.12	29.94 2.38 0.12	29.78 2.32 0.12	28.08 2.11 0.12	36.34 2.79 0.12	49.90 4.25 0.00	61.51 5.90 0.00	67.63 6.98 0.00	70.00 7.44 0.00	70.22 7.35 0.50	73.05 7.63 0.32	71.39 7.51 0.89	72.48 7.63 0.40	71.54 7.66 0.45	71.78 7.64 0.63	71.67 7.90 0.44	69.27 7.59 0.54	65.84 7.15 0.41	66.19 6.99 0.05	68.76 7.15 0.00	66.45 7.01 0.00	52.34 5.41 0.14	46.88 4.32 0.20

RAVENSWOOD_GT_9 24257	35.95 3.19 0.12	31.13 2.53 0.12	29.94 2.38 0.12	29.78 2.32 0.12	28.08 2.11 0.12	36.34 2.79 0.12	49.90 4.25 0.00	61.51 5.90 0.00	67.63 6.98 0.00	70.00 7.44 0.00	70.22 7.35 0.50	73.05 7.63 0.32	71.39 7.51 0.89	72.48 7.63 0.40	71.54 7.66 0.45	71.78 7.64 0.63	71.67 7.90 0.44	69.27 7.59 0.54	65.84 7.15 0.41	66.19 6.99 0.05	68.76 7.15 0.00	66.45 7.01 0.00	52.34 5.41 0.14	46.88 4.32 0.20
RAVENSWOOD___1 23533	36.88 4.11 0.12	31.88 3.27 0.12	30.63 3.07 0.12	30.44 2.98 0.12	28.71 2.74 0.12	37.18 3.64 0.12	51.18 5.52 0.00	63.24 7.62 0.00	69.69 9.04 0.00	72.07 9.51 0.00	81.37 9.57 -8.43	81.10 9.86 -5.49	89.63 9.72 -15.14	81.80 9.85 -6.70	81.81 9.84 -7.64	85.32 9.85 -10.71	81.75 10.08 -7.46	81.10 9.71 -9.18	75.18 9.16 -6.92	69.06 9.01 -0.81	70.86 9.24 0.00	68.48 9.03 0.00	56.39 7.01 -2.31	51.22 5.69 -2.77
RAVENSWOOD___2 23534	36.85 4.08 0.12	31.85 3.25 0.12	30.60 3.04 0.12	30.42 2.95 0.12	28.68 2.71 0.12	37.15 3.60 0.12	51.14 5.48 0.00	63.19 7.56 0.00	69.63 8.98 0.00	71.88 9.32 0.00	80.99 9.19 -8.43	80.77 9.53 -5.49	89.30 9.39 -15.14	81.47 9.53 -6.70	81.49 9.52 -7.64	85.00 9.52 -10.71	81.49 9.82 -7.46	80.79 9.39 -9.18	75.00 8.98 -6.92	69.00 8.95 -0.81	70.86 9.24 0.00	68.48 9.03 0.00	56.39 7.01 -2.31	51.22 5.69 -2.77
RAVENSWOOD___3 23535	35.85 3.09 0.12	31.04 2.44 0.12	29.85 2.30 0.12	29.69 2.23 0.12	28.00 2.04 0.12	36.27 2.73 0.12	49.76 4.11 0.00	61.29 5.67 0.00	67.38 6.73 0.00	69.75 7.19 0.00	70.53 7.16 0.00	73.11 7.36 0.00	72.09 7.32 0.00	72.61 7.37 0.00	71.73 7.40 0.00	72.16 7.38 0.00	71.85 7.64 0.00	69.56 7.34 0.00	66.01 6.91 0.00	66.00 6.75 0.00	68.51 6.90 0.00	66.21 6.78 0.00	52.29 5.22 0.00	46.88 4.15 0.03
RAVENSWOOD___4 23820	36.88 4.11 0.12	31.88 3.27 0.12	30.63 3.07 0.12	30.44 2.98 0.12	28.71 2.74 0.12	37.18 3.64 0.12	51.18 5.52 0.00	63.24 7.62 0.00	69.69 9.04 0.00	72.07 9.51 0.00	81.37 9.57 -8.43	81.10 9.86 -5.49	89.63 9.72 -15.14	81.80 9.85 -6.70	81.81 9.84 -7.64	85.32 9.85 -10.71	81.75 10.08 -7.46	81.10 9.71 -9.18	75.12 9.10 -6.92	69.06 9.01 -0.81	70.86 9.24 0.00	68.48 9.03 0.00	56.39 7.01 -2.31	51.22 5.69 -2.77
RCPL_TRUST___DRP 24196	35.82 3.06 0.12	31.04 2.44 0.12	29.85 2.30 0.12	29.69 2.23 0.12	28.00 2.04 0.12	36.27 2.73 0.12	49.72 4.06 0.00	61.29 5.67 0.00	67.38 6.73 0.00	69.75 7.19 0.00	70.53 7.16 0.00	73.11 7.36 0.00	72.09 7.32 0.00	72.61 7.37 0.00	71.73 7.40 0.00	72.22 7.45 0.00	71.85 7.64 0.00	69.56 7.34 0.00	66.01 6.91 0.00	66.00 6.75 0.00	68.51 6.90 0.00	66.16 6.72 0.00	52.29 5.22 0.00	46.88 4.15 0.03
RENSSELAER___COGEN 23796	34.37 1.61 0.13	29.91 1.32 0.13	28.82 1.27 0.13	28.69 1.24 0.13	27.05 1.10 0.13	35.05 1.52 0.13	47.75 2.10 0.00	58.34 2.73 0.00	63.81 3.15 0.00	65.94 3.38 0.00	66.72 3.36 0.00	69.23 3.48 0.00	68.07 3.30 0.00	68.63 3.39 0.00	67.61 3.28 0.00	68.01 3.24 0.00	67.61 3.40 0.00	65.51 3.30 0.00	62.17 3.07 0.00	62.27 3.02 0.00	64.82 3.20 0.00	62.47 3.03 0.00	49.47 2.40 0.00	44.65 1.92 0.04
REVERE_CPPR_DRP 24186	32.69 0.00 0.20	28.59 0.06 0.20	27.54 0.06 0.20	27.42 0.03 0.20	26.00 0.10 0.20	33.57 0.10 0.20	46.06 0.41 0.00	56.62 1.00 0.00	61.68 1.03 0.00	63.56 1.00 0.00	64.51 1.14 0.00	66.99 1.25 0.00	66.00 1.23 0.00	66.42 1.17 0.00	65.43 1.09 0.00	66.00 1.23 0.00	65.17 0.96 0.00	63.15 0.93 0.00	59.92 0.83 0.00	60.13 0.89 0.00	62.60 0.99 0.00	60.45 1.01 0.00	47.68 0.61 0.00	42.80 0.09 0.05
ROCHESTER_9_IC 23652	30.10 -2.60 0.19	26.49 -2.04 0.19	25.49 -1.99 0.19	25.49 -1.90 0.19	24.12 -1.77 0.19	31.15 -2.32 0.19	42.64 -3.01 0.00	52.56 -3.06 0.00	56.47 -4.18 0.00	58.12 -4.44 0.00	59.31 -4.06 0.00	61.60 -4.14 0.00	60.62 -4.15 0.00	61.00 -4.24 0.00	59.96 -4.37 0.00	60.43 -4.34 0.00	59.40 -4.82 0.00	57.92 -4.29 0.00	54.90 -4.20 0.00	55.10 -4.15 0.00	56.93 -4.68 0.00	55.22 -4.22 0.00	44.05 -3.01 0.00	39.42 -3.29 0.05
ROSETON___1 23587	34.93 2.17 0.12	30.32 1.72 0.12	29.19 1.63 0.12	29.06 1.60 0.12	27.38 1.41 0.12	35.43 1.89 0.12	48.39 2.74 0.00	59.40 3.78 0.00	65.20 4.55 0.00	67.50 4.94 0.00	68.12 4.75 0.00	70.48 4.73 0.00	69.43 4.66 0.00	70.00 4.76 0.00	69.16 4.82 0.00	69.63 4.86 0.00	69.28 5.07 0.00	67.19 4.98 0.00	63.76 4.67 0.00	63.81 4.56 0.00	66.29 4.68 0.00	64.02 4.58 0.00	50.64 3.58 0.00	45.55 2.82 0.03
ROSETON___2 23588	34.93 2.17 0.12	30.32 1.72 0.12	29.19 1.63 0.12	29.06 1.60 0.12	27.38 1.41 0.12	35.43 1.89 0.12	48.44 2.78 0.00	59.46 3.84 0.00	65.26 4.61 0.00	67.56 5.00 0.00	68.24 4.88 0.00	70.68 4.93 0.00	69.63 4.86 0.00	70.20 4.96 0.00	69.35 5.02 0.00	69.76 4.99 0.00	69.41 5.20 0.00	67.26 5.04 0.00	63.82 4.73 0.00	63.87 4.62 0.00	66.36 4.74 0.00	64.07 4.64 0.00	50.64 3.58 0.00	45.55 2.82 0.03
RUSSELL___1 23602	30.26 -2.43 0.19	26.63 -1.90 0.19	25.66 -1.83 0.19	25.68 -1.71 0.19	24.25 -1.64 0.19	31.39 -2.09 0.19	43.14 -2.51 0.00	52.62 -3.00 0.00	56.77 -3.88 0.00	58.37 -4.19 0.00	59.69 -3.68 0.00	62.13 -3.62 0.00	61.08 -3.69 0.00	61.46 -3.78 0.00	60.34 -3.99 0.00	60.89 -3.89 0.00	59.72 -4.49 0.00	58.24 -3.98 0.00	55.08 -4.02 0.00	55.39 -3.85 0.00	57.24 -4.37 0.00	55.40 -4.04 0.00	44.76 -2.31 0.00	39.97 -2.74 0.05
RUSSELL___2 23532	30.26 -2.43 0.19	26.63 -1.90 0.19	25.66 -1.83 0.19	25.68 -1.71 0.19	24.25 -1.64 0.19	31.39 -2.09 0.19	43.14 -2.51 0.00	52.62 -3.00 0.00	56.77 -3.88 0.00	58.37 -4.19 0.00	59.69 -3.68 0.00	62.13 -3.62 0.00	61.08 -3.69 0.00	61.46 -3.78 0.00	60.34 -3.99 0.00	60.89 -3.89 0.00	59.72 -4.49 0.00	58.24 -3.98 0.00	55.08 -4.02 0.00	55.39 -3.85 0.00	57.24 -4.37 0.00	55.40 -4.04 0.00	44.76 -2.31 0.00	39.97 -2.74 0.05
RUSSELL___3 23549	30.06 -2.63 0.19	26.46 -2.07 0.19	25.46 -2.02 0.19	25.46 -1.93 0.19	24.10 -1.80 0.19	31.12 -2.36 0.19	42.64 -3.01 0.00	52.45 -3.17 0.00	56.41 -4.25 0.00	57.62 -4.94 0.00	58.80 -4.56 0.00	61.21 -4.54 0.00	60.17 -4.60 0.00	60.54 -4.70 0.00	59.51 -4.82 0.00	59.98 -4.79 0.00	58.88 -5.33 0.00	57.43 -4.79 0.00	54.78 -4.31 0.00	55.04 -4.21 0.00	56.44 -5.18 0.00	54.74 -4.70 0.00	44.10 -2.97 0.00	39.46 -3.25 0.05
RUSSELL___4 23556	30.19 -2.50 0.19	26.60 -1.92 0.19	25.60 -1.88 0.19	25.63 -1.77 0.19	24.23 -1.67 0.19	31.32 -2.15 0.19	43.05 -2.60 0.00	52.23 -3.39 0.00	56.35 -4.31 0.00	57.99 -4.57 0.00	59.25 -4.12 0.00	61.67 -4.08 0.00	60.62 -4.15 0.00	61.00 -4.24 0.00	59.89 -4.44 0.00	60.43 -4.34 0.00	59.33 -4.88 0.00	57.86 -4.36 0.00	54.72 -4.37 0.00	54.98 -4.27 0.00	56.81 -4.81 0.00	54.98 -4.46 0.00	44.67 -2.40 0.00	39.89 -2.82 0.05
RUSSELL___STATION 23914	30.10 -2.60 0.19	26.49 -2.04 0.19	25.49 -1.99 0.19	25.49 -1.90 0.19	24.12 -1.77 0.19	31.15 -2.32 0.19	42.73 -2.92 0.00	52.50 -3.11 0.00	56.47 -4.18 0.00	57.93 -4.63 0.00	59.12 -4.25 0.00	61.47 -4.27 0.00	60.49 -4.27 0.00	60.87 -4.37 0.00	59.77 -4.57 0.00	60.30 -4.47 0.00	59.20 -5.01 0.00	57.74 -4.48 0.00	54.84 -4.25 0.00	55.10 -4.15 0.00	56.74 -4.87 0.00	55.04 -4.40 0.00	44.20 -2.87 0.00	39.50 -3.21 0.05

S SALMON___HYD 24043	32.13 -0.56 0.19	28.13 -0.40 0.19	27.04 -0.44 0.19	26.95 -0.44 0.19	25.56 -0.34 0.19	33.03 -0.44 0.19	45.33 -0.32 0.00	55.79 0.17 0.00	60.53 -0.12 0.00	62.31 -0.25 0.00	63.37 0.00 0.00	65.74 0.00 0.00	64.83 0.06 0.00	65.31 0.07 0.00	64.20 -0.13 0.00	64.71 -0.06 0.00	63.83 -0.39 0.00	61.84 -0.37 0.00	58.74 -0.35 0.00	59.01 -0.24 0.00	61.36 -0.25 0.00	59.44 0.00 0.00	46.93 -0.14 0.00	42.15 -0.56 0.05
SELKIRK___II 23799	34.04 1.28 0.13	29.62 1.03 0.13	28.57 1.02 0.13	28.45 0.99 0.13	26.82 0.86 0.13	34.75 1.21 0.13	47.07 1.42 0.00	57.34 1.72 0.00	62.59 1.94 0.00	64.68 2.13 0.00	65.46 2.09 0.00	67.91 2.17 0.00	66.84 2.07 0.00	67.33 2.09 0.00	66.39 2.06 0.00	66.78 2.01 0.00	66.39 2.18 0.00	64.33 2.12 0.00	61.05 1.95 0.00	61.14 1.90 0.00	63.58 1.97 0.00	61.34 1.90 0.00	48.67 1.60 0.00	44.05 1.33 0.04
SELKIRK___I 23801	34.04 1.28 0.13	29.60 1.01 0.13	28.54 1.00 0.13	28.42 0.97 0.13	26.79 0.83 0.13	34.68 1.14 0.13	47.07 1.42 0.00	57.51 1.89 0.00	62.96 2.30 0.00	65.06 2.50 0.00	65.84 2.47 0.00	68.31 2.56 0.00	67.23 2.46 0.00	67.72 2.48 0.00	66.78 2.44 0.00	67.23 2.46 0.00	66.78 2.57 0.00	64.71 2.49 0.00	61.40 2.30 0.00	61.50 2.25 0.00	63.95 2.34 0.00	61.70 2.26 0.00	48.81 1.74 0.00	44.10 1.37 0.04
SENECA OSWGO___HYD 24041	31.94 -0.76 0.20	27.95 -0.57 0.20	26.88 -0.61 0.20	26.76 -0.63 0.20	25.40 -0.50 0.20	32.83 -0.64 0.20	45.11 -0.55 0.00	55.56 -0.06 0.00	60.35 -0.30 0.00	62.06 -0.50 0.00	63.11 -0.25 0.00	65.55 -0.20 0.00	64.57 -0.19 0.00	64.98 -0.26 0.00	63.95 -0.39 0.00	64.38 -0.39 0.00	63.63 -0.58 0.00	61.66 -0.56 0.00	58.62 -0.47 0.00	58.83 -0.41 0.00	61.18 -0.43 0.00	59.38 -0.06 0.00	46.74 -0.33 0.00	41.98 -0.73 0.05
SENECA___ENERGY 23797	30.33 -2.37 0.19	26.61 -1.92 0.19	25.55 -1.94 0.19	25.49 -1.90 0.19	24.25 -1.64 0.19	31.29 -2.19 0.19	42.96 -2.69 0.00	53.12 -2.50 0.00	57.44 -3.21 0.00	59.12 -3.44 0.00	60.13 -3.23 0.00	62.46 -3.29 0.00	61.47 -3.30 0.00	61.85 -3.39 0.00	60.92 -3.41 0.00	61.34 -3.43 0.00	60.55 -3.66 0.00	58.86 -3.36 0.00	55.84 -3.25 0.00	56.05 -3.20 0.00	58.16 -3.45 0.00	56.47 -2.97 0.00	44.38 -2.68 0.00	39.80 -2.91 0.05
SHOEMAKER___GT 23640	34.57 1.81 0.12	30.04 1.44 0.12	28.94 1.38 0.12	28.79 1.32 0.12	27.17 1.20 0.12	35.13 1.58 0.12	48.03 2.37 0.00	58.96 3.34 0.00	64.72 4.06 0.00	66.94 4.38 0.00	67.67 4.31 0.00	70.15 4.40 0.00	69.11 4.34 0.00	69.68 4.44 0.00	68.77 4.44 0.00	69.24 4.47 0.00	68.83 4.62 0.00	66.63 4.42 0.00	63.23 4.14 0.00	63.27 4.03 0.00	65.80 4.19 0.00	63.48 4.04 0.00	50.17 3.11 0.00	45.13 2.39 0.03
SHOREHAM_IC_1 23715	67.07 3.95 -30.24	64.26 3.22 -32.32	61.31 3.04 -30.58	58.00 3.01 -27.41	66.79 2.48 -38.22	67.63 3.20 -30.76	71.64 4.43 -21.56	81.06 6.06 -19.38	80.84 6.73 -13.45	80.36 6.57 -11.23	80.94 6.08 -11.49	79.69 5.98 -7.96	79.68 5.89 -9.02	79.71 6.00 -8.47	79.64 5.98 -9.33	77.97 5.96 -7.24	78.66 6.23 -8.22	78.63 5.97 -10.44	79.29 5.61 -14.58	78.63 5.45 -13.94	82.01 5.73 -14.67	79.09 6.06 -13.59	76.91 4.80 -25.04	71.49 4.36 -24.36
SHOREHAM_IC_2 23716	67.07 3.95 -30.24	64.26 3.22 -32.32	61.31 3.04 -30.58	58.00 3.01 -27.41	66.79 2.48 -38.22	67.63 3.20 -30.76	71.64 4.43 -21.56	81.06 6.06 -19.38	80.84 6.73 -13.45	80.36 6.57 -11.23	80.94 6.08 -11.49	79.69 5.98 -7.96	79.68 5.89 -9.02	79.71 6.00 -8.47	79.64 5.98 -9.33	77.97 5.96 -7.24	78.66 6.23 -8.22	78.63 5.97 -10.44	79.29 5.61 -14.58	78.63 5.45 -13.94	82.01 5.73 -14.67	79.09 6.06 -13.59	76.91 4.80 -25.04	71.49 4.36 -24.36
SISSONVILLE____ 23735	32.34 -0.36 0.19	28.31 -0.23 0.19	27.24 -0.25 0.19	27.21 -0.19 0.19	25.77 -0.13 0.19	33.21 -0.27 0.19	44.74 -0.91 0.00	54.06 -1.56 0.00	58.89 -1.76 0.00	60.62 -1.94 0.00	61.46 -1.90 0.00	63.77 -1.97 0.00	63.60 -1.17 0.00	64.13 -1.11 0.00	63.30 -1.03 0.00	63.80 -0.97 0.00	62.41 -1.80 0.00	60.16 -2.05 0.00	56.91 -2.19 0.00	57.17 -2.07 0.00	59.45 -2.16 0.00	57.36 -2.08 0.00	46.12 -0.94 0.00	42.20 -0.51 0.05
SITHE_IND_GS1 24169	30.81 -1.87 0.20	26.94 -1.58 0.20	25.93 -1.55 0.20	25.87 -1.52 0.20	24.48 -1.41 0.20	31.65 -1.82 0.20	43.23 -2.42 0.00	53.00 -2.61 0.00	57.32 -3.34 0.00	58.87 -3.69 0.00	59.69 -3.68 0.00	61.93 -3.81 0.00	61.01 -3.76 0.00	61.46 -3.78 0.00	60.54 -3.80 0.00	60.95 -3.82 0.00	60.29 -3.92 0.00	58.55 -3.67 0.00	55.73 -3.37 0.00	56.05 -3.20 0.00	58.22 -3.39 0.00	56.47 -2.97 0.00	44.67 -2.40 0.00	40.31 -2.39 0.05
SITHE_IND_GS2 24170	30.81 -1.87 0.20	26.94 -1.58 0.20	25.93 -1.55 0.20	25.87 -1.52 0.20	24.48 -1.41 0.20	31.65 -1.82 0.20	43.23 -2.42 0.00	53.00 -2.61 0.00	57.32 -3.34 0.00	58.87 -3.69 0.00	59.69 -3.68 0.00	61.93 -3.81 0.00	61.01 -3.76 0.00	61.46 -3.78 0.00	60.54 -3.80 0.00	60.95 -3.82 0.00	60.29 -3.92 0.00	58.55 -3.67 0.00	55.73 -3.37 0.00	56.05 -3.20 0.00	58.22 -3.39 0.00	56.47 -2.97 0.00	44.67 -2.40 0.00	40.31 -2.39 0.05
SITHE_IND_GS3 24171	30.81 -1.87 0.20	26.94 -1.58 0.20	25.93 -1.55 0.20	25.87 -1.52 0.20	24.48 -1.41 0.20	31.65 -1.82 0.20	43.23 -2.42 0.00	53.00 -2.61 0.00	57.32 -3.34 0.00	58.87 -3.69 0.00	59.69 -3.68 0.00	61.93 -3.81 0.00	61.01 -3.76 0.00	61.46 -3.78 0.00	60.54 -3.80 0.00	60.95 -3.82 0.00	60.29 -3.92 0.00	58.55 -3.67 0.00	55.73 -3.37 0.00	56.05 -3.20 0.00	58.22 -3.39 0.00	56.47 -2.97 0.00	44.67 -2.40 0.00	40.31 -2.39 0.05
SITHE_IND_GS4 24172	30.81 -1.87 0.20	26.94 -1.58 0.20	25.93 -1.55 0.20	25.87 -1.52 0.20	24.48 -1.41 0.20	31.65 -1.82 0.20	43.23 -2.42 0.00	53.00 -2.61 0.00	57.32 -3.34 0.00	58.87 -3.69 0.00	59.69 -3.68 0.00	61.93 -3.81 0.00	61.01 -3.76 0.00	61.46 -3.78 0.00	60.54 -3.80 0.00	60.95 -3.82 0.00	60.29 -3.92 0.00	58.55 -3.67 0.00	55.73 -3.37 0.00	56.05 -3.20 0.00	58.22 -3.39 0.00	56.47 -2.97 0.00	44.67 -2.40 0.00	40.31 -2.39 0.05
SITHE___BATAVIA 24024	29.14 -3.55 0.19	25.72 -2.81 0.19	24.66 -2.82 0.19	24.69 -2.70 0.19	23.47 -2.43 0.19	30.21 -3.27 0.19	41.41 -4.25 0.00	51.22 -4.39 0.00	54.65 -6.00 0.00	56.30 -6.26 0.00	57.66 -5.70 0.00	59.83 -5.92 0.00	58.81 -5.96 0.00	59.11 -6.13 0.00	58.16 -6.18 0.00	58.49 -6.28 0.00	57.41 -6.81 0.00	56.18 -6.04 0.00	53.07 -6.03 0.00	53.14 -6.10 0.00	54.83 -6.78 0.00	53.38 -6.06 0.00	42.45 -4.61 0.00	37.96 -4.75 0.05
SITHE___INDEPEND 23800	30.81 -1.87 0.20	26.94 -1.58 0.20	25.93 -1.55 0.20	25.87 -1.52 0.20	24.48 -1.41 0.20	31.65 -1.82 0.20	43.23 -2.42 0.00	53.00 -2.61 0.00	57.32 -3.34 0.00	58.87 -3.69 0.00	59.69 -3.68 0.00	61.93 -3.81 0.00	61.01 -3.76 0.00	61.46 -3.78 0.00	60.54 -3.80 0.00	60.95 -3.82 0.00	60.29 -3.92 0.00	58.55 -3.67 0.00	55.73 -3.37 0.00	56.05 -3.20 0.00	58.22 -3.39 0.00	56.47 -2.97 0.00	44.67 -2.40 0.00	40.31 -2.39 0.05
SITHE___MASSENA 23902	32.31 -0.39 0.18	28.25 -0.29 0.18	27.22 -0.28 0.18	27.18 -0.22 0.18	25.72 -0.18 0.18	33.15 -0.34 0.18	45.01 -0.64 0.00	54.34 -1.28 0.00	59.26 -1.39 0.00	60.99 -1.56 0.00	61.84 -1.52 0.00	64.17 -1.58 0.00	63.41 -1.36 0.00	63.87 -1.37 0.00	63.05 -1.29 0.00	63.48 -1.30 0.00	62.80 -1.41 0.00	60.66 -1.56 0.00	57.62 -1.48 0.00	57.82 -1.42 0.00	60.07 -1.54 0.00	57.77 -1.66 0.00	46.03 -1.04 0.00	42.20 -0.51 0.05

SITHE___OGDNSBRG 24021	32.54 -0.16 0.18	28.48 -0.06 0.18	27.44 -0.06 0.18	27.43 0.03 0.18	25.96 0.05 0.18	33.45 -0.03 0.18	45.42 -0.23 0.00	54.78 -0.83 0.00	59.86 -0.79 0.00	61.68 -0.88 0.00	62.54 -0.82 0.00	64.96 -0.79 0.00	64.31 -0.45 0.00	64.72 -0.52 0.00	63.88 -0.45 0.00	64.38 -0.39 0.00	63.44 -0.77 0.00	61.22 -1.00 0.00	58.09 -1.00 0.00	58.36 -0.89 0.00	60.69 -0.92 0.00	58.31 -1.13 0.00	46.50 -0.56 0.00	42.54 -0.17 0.05
SITHE___STERLING 23777	32.40 -0.30 0.20	28.33 -0.20 0.20	27.29 -0.19 0.20	27.17 -0.22 0.20	25.77 -0.13 0.20	33.27 -0.20 0.20	45.61 -0.05 0.00	56.06 0.44 0.00	61.02 0.36 0.00	62.81 0.25 0.00	63.75 0.38 0.00	66.21 0.46 0.00	65.16 0.39 0.00	65.63 0.39 0.00	64.65 0.32 0.00	65.16 0.39 0.00	64.40 0.19 0.00	62.47 0.25 0.00	59.27 0.18 0.00	59.48 0.24 0.00	61.86 0.25 0.00	59.85 0.42 0.00	47.21 0.14 0.00	42.45 -0.26 0.05
SOUTH CAIRO___GT 23612	34.67 1.91 0.13	30.15 1.55 0.13	29.05 1.49 0.13	28.92 1.46 0.13	27.27 1.30 0.13	35.19 1.65 0.13	48.07 2.42 0.00	58.68 3.06 0.00	64.35 3.70 0.00	66.69 4.13 0.00	67.42 4.06 0.00	69.95 4.21 0.00	68.91 4.15 0.00	69.42 4.18 0.00	68.51 4.18 0.00	69.05 4.28 0.00	68.58 4.37 0.00	66.20 3.98 0.00	62.82 3.72 0.00	62.92 3.67 0.00	65.43 3.82 0.00	63.06 3.63 0.00	49.65 2.59 0.00	44.91 2.18 0.04
SOUTH HAMPTN___IC 23720	67.83 4.70 -30.24	64.86 3.82 -32.32	61.86 3.60 -30.58	58.53 3.53 -27.41	67.32 3.00 -38.22	68.33 3.91 -30.76	72.83 5.62 -21.56	82.73 7.73 -19.38	82.78 8.67 -13.45	82.48 8.70 -11.23	83.28 8.43 -11.49	82.12 8.42 -7.96	82.07 8.29 -9.02	82.19 8.48 -8.47	82.09 8.43 -9.33	80.43 8.42 -7.24	81.10 8.67 -8.22	81.05 8.40 -10.44	81.54 7.86 -14.58	80.88 7.70 -13.94	84.35 8.07 -14.67	81.17 8.14 -13.59	78.36 6.26 -25.04	72.56 5.43 -24.36
SOUTHOLD___IC 23719	68.06 4.93 -30.24	65.07 4.02 -32.32	62.06 3.79 -30.58	58.72 3.72 -27.41	67.50 3.18 -38.22	68.60 4.17 -30.76	73.24 6.03 -21.56	83.28 8.29 -19.38	83.45 9.34 -13.45	83.24 9.45 -11.23	83.98 9.12 -11.49	82.91 9.20 -7.96	82.85 9.07 -9.02	82.97 9.26 -8.47	82.86 9.20 -9.33	81.21 9.20 -7.24	81.87 9.44 -8.22	81.74 9.08 -10.44	82.25 8.57 -14.58	81.59 8.41 -13.94	85.09 8.81 -14.67	81.89 8.86 -13.59	78.84 6.73 -25.04	72.90 5.77 -24.36
ST LAWRENCE___ 23600	32.18 -0.53 0.18	28.14 -0.40 0.18	27.11 -0.39 0.18	27.04 -0.36 0.18	25.59 -0.31 0.18	33.01 -0.47 0.18	44.83 -0.82 0.00	54.12 -1.50 0.00	59.01 -1.64 0.00	60.81 -1.75 0.00	61.59 -1.77 0.00	63.90 -1.84 0.00	63.02 -1.75 0.00	63.48 -1.76 0.00	62.66 -1.67 0.00	63.09 -1.68 0.00	62.48 -1.73 0.00	60.41 -1.80 0.00	57.38 -1.71 0.00	57.59 -1.66 0.00	59.89 -1.73 0.00	57.54 -1.90 0.00	45.80 -1.27 0.00	42.03 -0.68 0.05
STATION 5_MISC_HYD 23604	29.57 -3.12 0.19	26.09 -2.44 0.19	25.13 -2.35 0.19	25.18 -2.21 0.19	23.73 -2.17 0.19	30.75 -2.73 0.19	42.50 -3.15 0.00	52.34 -3.28 0.00	56.53 -4.12 0.00	58.30 -4.25 0.00	59.69 -3.68 0.00	62.26 -3.48 0.00	61.21 -3.56 0.00	61.59 -3.65 0.00	60.41 -3.92 0.00	60.95 -3.82 0.00	59.72 -4.49 0.00	58.30 -3.92 0.00	54.84 -4.25 0.00	55.22 -4.03 0.00	57.11 -4.50 0.00	55.16 -4.28 0.00	44.24 -2.82 0.00	39.38 -3.34 0.05
STURGEON_POOL_HYD 23609	34.93 2.17 0.13	30.32 1.72 0.13	29.22 1.66 0.13	29.06 1.60 0.13	27.40 1.44 0.13	35.39 1.85 0.13	48.44 2.78 0.00	59.51 3.89 0.00	65.38 4.73 0.00	67.75 5.19 0.00	68.43 5.07 0.00	70.94 5.19 0.00	69.95 5.18 0.00	70.53 5.28 0.00	69.67 5.34 0.00	70.15 5.38 0.00	69.73 5.52 0.00	67.44 5.23 0.00	64.00 4.90 0.00	64.04 4.80 0.00	66.48 4.87 0.00	64.19 4.76 0.00	50.55 3.48 0.00	45.51 2.78 0.03
SYRACUSE___POWER 24017	31.31 -1.38 0.19	27.41 -1.12 0.19	26.38 -1.11 0.19	26.29 -1.10 0.19	24.93 -0.97 0.19	32.16 -1.31 0.19	44.06 -1.60 0.00	54.23 -1.39 0.00	58.83 -1.82 0.00	60.49 -2.06 0.00	61.46 -1.90 0.00	63.77 -1.97 0.00	62.83 -1.94 0.00	63.28 -1.96 0.00	62.27 -2.06 0.00	62.70 -2.07 0.00	61.96 -2.25 0.00	60.10 -2.12 0.00	57.20 -1.89 0.00	57.41 -1.84 0.00	59.70 -1.91 0.00	57.89 -1.55 0.00	45.65 -1.41 0.00	41.04 -1.67 0.05
Stony___Brook 24151	66.91 3.78 -30.24	64.15 3.10 -32.32	61.20 2.93 -30.58	57.86 2.87 -27.41	66.69 2.37 -38.22	67.46 3.03 -30.76	71.37 4.15 -21.56	80.61 5.62 -19.38	80.53 6.43 -13.45	80.30 6.51 -11.23	81.08 6.21 -11.50	79.51 5.79 -7.98	79.50 5.70 -9.03	79.54 5.81 -8.49	79.47 5.79 -9.35	77.81 5.76 -7.27	78.49 6.04 -8.25	78.45 5.79 -10.44	79.11 5.44 -14.58	78.45 5.27 -13.94	81.77 5.48 -14.67	78.62 5.59 -13.59	76.44 4.33 -25.04	71.23 4.11 -24.36
UPPER HUDSON___HYD 24058	34.16 1.41 0.14	29.73 1.15 0.14	28.67 1.13 0.14	28.41 0.97 0.14	26.86 0.91 0.14	34.91 1.38 0.14	47.75 2.10 0.00	58.34 2.73 0.00	63.44 2.79 0.00	65.56 3.00 0.00	65.58 2.22 0.00	68.24 2.50 0.00	66.91 2.14 0.00	67.46 2.22 0.00	66.33 1.99 0.00	66.65 1.88 0.00	66.27 2.05 0.00	64.21 1.99 0.00	60.93 1.83 0.00	60.96 1.72 0.00	64.38 2.77 0.00	61.88 2.44 0.00	48.95 1.88 0.00	44.39 1.67 0.04
UPPER RAQUET___HYD 24056	32.34 -0.36 0.19	28.31 -0.23 0.19	27.24 -0.25 0.19	27.21 -0.19 0.19	25.77 -0.13 0.19	33.21 -0.27 0.19	44.74 -0.91 0.00	54.06 -1.56 0.00	58.89 -1.76 0.00	60.62 -1.94 0.00	61.46 -1.90 0.00	63.77 -1.97 0.00	63.60 -1.17 0.00	64.13 -1.11 0.00	63.30 -1.03 0.00	63.80 -0.97 0.00	62.41 -1.80 0.00	60.16 -2.05 0.00	56.91 -2.19 0.00	57.17 -2.07 0.00	59.45 -2.16 0.00	57.36 -2.08 0.00	46.12 -0.94 0.00	42.20 -0.51 0.05
VISCHER___FERRY HYD 24020	34.43 1.68 0.13	29.94 1.35 0.13	28.87 1.33 0.13	28.72 1.27 0.13	27.08 1.12 0.13	35.15 1.62 0.13	47.89 2.24 0.00	58.46 2.84 0.00	63.99 3.34 0.00	66.12 3.57 0.00	66.85 3.49 0.00	69.43 3.68 0.00	68.20 3.43 0.00	68.77 3.52 0.00	67.68 3.35 0.00	68.08 3.30 0.00	67.68 3.47 0.00	65.64 3.42 0.00	62.29 3.19 0.00	62.33 3.08 0.00	65.00 3.39 0.00	62.59 3.15 0.00	49.51 2.45 0.00	44.74 2.01 0.04
WADING RIVER_IC_1 23522	66.97 3.85 -30.24	64.20 3.16 -32.32	61.25 2.99 -30.58	57.92 2.92 -27.41	66.74 2.43 -38.22	67.53 3.10 -30.76	71.50 4.29 -21.56	80.84 5.84 -19.38	80.59 6.49 -13.45	80.17 6.38 -11.23	80.75 5.89 -11.49	79.49 5.79 -7.96	79.48 5.70 -9.02	79.45 5.74 -8.47	79.45 5.79 -9.33	77.78 5.76 -7.24	78.47 6.04 -8.22	78.44 5.79 -10.44	79.11 5.44 -14.58	78.45 5.27 -13.94	81.83 5.55 -14.67	78.85 5.83 -13.59	76.72 4.61 -25.04	71.36 4.23 -24.36
WADING RIVER_IC_2 23547	66.97 3.85 -30.24	64.20 3.16 -32.32	61.25 2.99 -30.58	57.92 2.92 -27.41	66.74 2.43 -38.22	67.53 3.10 -30.76	71.50 4.29 -21.56	80.84 5.84 -19.38	80.59 6.49 -13.45	80.17 6.38 -11.23	80.75 5.89 -11.49	79.49 5.79 -7.96	79.48 5.70 -9.02	79.45 5.74 -8.47	79.45 5.79 -9.33	77.78 5.76 -7.24	78.47 6.04 -8.22	78.44 5.79 -10.44	79.11 5.44 -14.58	78.45 5.27 -13.94	81.83 5.55 -14.67	78.85 5.83 -13.59	76.72 4.61 -25.04	71.36 4.23 -24.36
WADING RIVER_IC_3 23601	66.97 3.85 -30.24	64.20 3.16 -32.32	61.25 2.99 -30.58	57.92 2.92 -27.41	66.74 2.43 -38.22	67.53 3.10 -30.76	71.50 4.29 -21.56	80.84 5.84 -19.38	80.59 6.49 -13.45	80.17 6.38 -11.23	80.75 5.89 -11.49	79.49 5.79 -7.96	79.48 5.70 -9.02	79.45 5.74 -8.47	79.45 5.79 -9.33	77.78 5.76 -7.24	78.47 6.04 -8.22	78.44 5.79 -10.44	79.11 5.44 -14.58	78.45 5.27 -13.94	81.83 5.55 -14.67	78.85 5.83 -13.59	76.72 4.61 -25.04	71.36 4.23 -24.36

WALDEN___HYDRO 24148	34.87 2.10 0.12	30.27 1.67 0.12	29.13 1.58 0.12	28.98 1.52 0.12	27.32 1.36 0.12	35.33 1.78 0.12	48.30 2.65 0.00	59.35 3.73 0.00	65.14 4.49 0.00	67.50 4.94 0.00	68.18 4.82 0.00	70.68 4.93 0.00	69.69 4.92 0.00	70.20 4.96 0.00	69.35 5.02 0.00	69.83 5.05 0.00	69.41 5.20 0.00	67.19 4.98 0.00	63.76 4.67 0.00	63.81 4.56 0.00	66.29 4.68 0.00	63.96 4.52 0.00	50.50 3.44 0.00	45.42 2.69 0.03
WARRENSBURG___ 23737	34.20 1.45 0.14	29.76 1.18 0.14	28.70 1.16 0.14	28.44 0.99 0.14	26.89 0.94 0.14	34.94 1.41 0.14	47.80 2.15 0.00	58.40 2.78 0.00	63.50 2.85 0.00	65.62 3.07 0.00	65.71 2.34 0.00	68.31 2.56 0.00	66.97 2.20 0.00	67.53 2.28 0.00	66.39 2.06 0.00	66.78 2.01 0.00	66.33 2.12 0.00	64.33 2.12 0.00	60.99 1.89 0.00	61.02 1.78 0.00	64.45 2.83 0.00	61.94 2.50 0.00	49.00 1.93 0.00	44.44 1.71 0.04
WATERSIDE___6 8 9 23538	36.88 4.11 0.12	31.88 3.27 0.12	30.63 3.07 0.12	30.44 2.98 0.12	28.71 2.74 0.12	37.18 3.64 0.12	51.18 5.52 0.00	63.24 7.62 0.00	69.69 9.04 0.00	72.07 9.51 0.00	81.37 9.57 -8.43	81.10 9.86 -5.49	89.63 9.72 -15.14	81.80 9.85 -6.70	81.81 9.84 -7.64	85.32 9.85 -10.71	81.75 10.08 -7.46	81.10 9.71 -9.18	75.18 9.16 -6.92	69.06 9.01 -0.81	70.86 9.24 0.00	68.48 9.03 0.00	56.39 7.01 -2.31	51.22 5.69 -2.77
WEST BABYLON___IC 23714	66.87 3.75 -30.24	64.12 3.07 -32.32	61.17 2.91 -30.58	57.84 2.84 -27.41	66.69 2.37 -38.22	67.49 3.06 -30.76	71.55 4.34 -21.56	80.73 5.73 -19.38	80.78 6.67 -13.45	80.80 7.01 -11.23	81.99 6.84 -11.78	81.29 7.03 -8.51	81.25 6.93 -9.55	81.46 6.98 -9.24	81.41 7.01 -10.06	79.99 7.00 -8.22	80.36 7.19 -8.96	79.90 6.97 -10.71	80.24 6.56 -14.58	79.58 6.40 -13.94	82.87 6.59 -14.67	79.57 6.54 -13.59	77.09 4.99 -25.04	71.45 4.32 -24.36
WEST CANADA___HYD 24049	32.82 0.13 0.20	28.64 0.11 0.20	27.59 0.11 0.20	27.50 0.11 0.20	25.97 0.08 0.20	33.60 0.13 0.20	45.84 0.18 0.00	55.95 0.33 0.00	61.08 0.42 0.00	62.93 0.38 0.00	63.75 0.38 0.00	66.14 0.39 0.00	65.16 0.39 0.00	65.63 0.39 0.00	64.72 0.39 0.00	65.16 0.39 0.00	64.60 0.39 0.00	62.59 0.37 0.00	59.45 0.35 0.00	59.66 0.41 0.00	62.04 0.43 0.00	59.85 0.42 0.00	47.35 0.28 0.00	42.88 0.17 0.05
WESTERN_NY_WIND 24143	29.11 -3.58 0.19	25.69 -2.84 0.19	24.64 -2.85 0.19	24.66 -2.73 0.19	23.45 -2.45 0.19	30.18 -3.30 0.19	41.36 -4.29 0.00	51.17 -4.45 0.00	54.53 -6.13 0.00	56.24 -6.32 0.00	57.60 -5.77 0.00	59.76 -5.98 0.00	58.74 -6.02 0.00	59.04 -6.20 0.00	58.09 -6.24 0.00	58.43 -6.35 0.00	57.28 -6.93 0.00	56.12 -6.10 0.00	53.01 -6.09 0.00	53.08 -6.16 0.00	54.77 -6.84 0.00	53.26 -6.18 0.00	42.41 -4.66 0.00	37.92 -4.79 0.05
YORK___WARBASSE 23770	37.31 4.54 0.12	32.19 3.59 0.12	30.94 3.38 0.12	30.72 3.26 0.12	29.00 3.03 0.12	37.59 4.04 0.12	51.77 6.12 0.00	64.08 8.45 0.00	70.60 9.95 0.00	73.13 10.57 0.00	82.51 10.71 -8.43	82.28 11.05 -5.49	90.86 10.95 -15.14	82.97 11.03 -6.70	82.97 11.00 -7.64	86.55 11.08 -10.71	82.97 11.30 -7.46	82.22 10.83 -9.18	76.12 10.11 -6.92	70.07 10.01 -0.81	71.90 10.29 0.00	69.55 10.10 0.00	57.09 7.72 -2.31	51.78 6.24 -2.77