

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/08/2000

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	28.91 2.18 0.00	28.91 2.18 0.00	27.06 2.04 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.78 2.17 0.00	37.94 2.86 0.00	64.13 4.83 0.00	56.57 4.26 0.00	64.13 4.83 0.00	67.63 5.09 0.00	63.15 4.75 0.00	56.57 4.26 0.00	56.57 4.26 0.00	56.57 4.26 0.00	56.57 4.26 0.00	56.57 4.26 0.00	53.29 4.01 0.00	42.05 3.17 0.00	44.73 3.37 0.00	52.61 3.96 0.00	56.57 4.26 0.00	56.57 4.26 0.00	38.47 2.90 0.00
74TH STREET_GT_1 24260	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00
74TH STREET_GT_2 24261	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00
ADK HUDSON___FALLS 24011	26.85 0.12 0.00	26.85 0.12 0.00	25.13 0.11 0.00	22.72 0.10 0.00	18.03 0.08 0.00	26.73 0.12 0.00	35.23 0.15 0.00	59.56 0.26 0.00	52.54 0.23 0.00	59.56 0.26 0.00	62.81 0.27 0.00	58.66 0.26 0.00	52.54 0.23 0.00	52.54 0.23 0.00	52.54 0.23 0.00	52.54 0.23 0.00	52.54 0.23 0.00	49.50 0.22 0.00	39.05 0.17 0.00	41.54 0.18 0.00	48.86 0.21 0.00	52.54 0.23 0.00	52.54 0.23 0.00	35.73 0.16 0.00
ADK RESOURCE___RCVRY 23798	26.85 0.12 0.00	26.85 0.12 0.00	25.13 0.11 0.00	22.72 0.10 0.00	18.03 0.08 0.00	26.73 0.12 0.00	35.23 0.15 0.00	59.56 0.26 0.00	52.54 0.23 0.00	59.56 0.26 0.00	62.81 0.27 0.00	58.66 0.26 0.00	52.54 0.23 0.00	52.54 0.23 0.00	52.54 0.23 0.00	52.54 0.23 0.00	52.54 0.23 0.00	49.50 0.22 0.00	39.05 0.17 0.00	41.54 0.18 0.00	48.86 0.21 0.00	52.54 0.23 0.00	52.54 0.23 0.00	35.73 0.16 0.00
ADK S GLENS___FALLS 24028	26.85 0.12 0.00	26.85 0.12 0.00	25.13 0.11 0.00	22.72 0.10 0.00	18.03 0.08 0.00	26.73 0.12 0.00	35.23 0.15 0.00	59.56 0.26 0.00	52.54 0.23 0.00	59.56 0.26 0.00	62.81 0.27 0.00	58.66 0.26 0.00	52.54 0.23 0.00	52.54 0.23 0.00	52.54 0.23 0.00	52.54 0.23 0.00	52.54 0.23 0.00	49.50 0.22 0.00	39.05 0.17 0.00	41.54 0.18 0.00	48.86 0.21 0.00	52.54 0.23 0.00	52.54 0.23 0.00	35.73 0.16 0.00
ADK_NYS___DAM 23527	28.15 1.42 0.00	28.15 1.42 0.00	26.35 1.33 0.00	23.82 1.20 0.00	18.91 0.96 0.00	28.03 1.42 0.00	36.95 1.87 0.00	62.46 3.16 0.00	55.10 2.79 0.00	62.46 3.16 0.00	65.87 3.33 0.00	61.51 3.11 0.00	55.10 2.79 0.00	55.10 2.79 0.00	55.10 2.79 0.00	55.10 2.79 0.00	55.10 2.79 0.00	51.90 2.62 0.00	40.95 2.07 0.00	43.56 2.20 0.00	51.24 2.59 0.00	55.10 2.79 0.00	55.10 2.79 0.00	37.46 1.89 0.00
ALBANY___1 23571	27.78 1.05 0.00	27.78 1.05 0.00	26.00 0.98 0.00	23.51 0.89 0.00	18.65 0.70 0.00	27.65 1.04 0.00	36.46 1.38 0.00	61.63 2.33 0.00	54.36 2.05 0.00	61.63 2.33 0.00	64.99 2.45 0.00	60.69 2.29 0.00	54.36 2.05 0.00	54.36 2.05 0.00	54.36 2.05 0.00	54.36 2.05 0.00	54.36 2.05 0.00	51.21 1.93 0.00	40.41 1.53 0.00	42.98 1.62 0.00	50.56 1.91 0.00	54.36 2.05 0.00	54.36 2.05 0.00	36.97 1.40 0.00
ALBANY___2 23572	27.78 1.05 0.00	27.78 1.05 0.00	26.00 0.98 0.00	23.51 0.89 0.00	18.65 0.70 0.00	27.65 1.04 0.00	36.46 1.38 0.00	61.63 2.33 0.00	54.36 2.05 0.00	61.63 2.33 0.00	64.99 2.45 0.00	60.69 2.29 0.00	54.36 2.05 0.00	54.36 2.05 0.00	54.36 2.05 0.00	54.36 2.05 0.00	54.36 2.05 0.00	51.21 1.93 0.00	40.41 1.53 0.00	42.98 1.62 0.00	50.56 1.91 0.00	54.36 2.05 0.00	54.36 2.05 0.00	36.97 1.40 0.00
ALBANY___3 23573	27.78 1.05 0.00	27.78 1.05 0.00	26.00 0.98 0.00	23.51 0.89 0.00	18.65 0.70 0.00	27.65 1.04 0.00	36.46 1.38 0.00	61.63 2.33 0.00	54.36 2.05 0.00	61.63 2.33 0.00	64.99 2.45 0.00	60.69 2.29 0.00	54.36 2.05 0.00	54.36 2.05 0.00	54.36 2.05 0.00	54.36 2.05 0.00	54.36 2.05 0.00	51.21 1.93 0.00	40.41 1.53 0.00	42.98 1.62 0.00	50.56 1.91 0.00	54.36 2.05 0.00	54.36 2.05 0.00	36.97 1.40 0.00
ALBANY___4 23574	27.78 1.05 0.00	27.78 1.05 0.00	26.00 0.98 0.00	23.51 0.89 0.00	18.65 0.70 0.00	27.65 1.04 0.00	36.46 1.38 0.00	61.63 2.33 0.00	54.36 2.05 0.00	61.63 2.33 0.00	64.99 2.45 0.00	60.69 2.29 0.00	54.36 2.05 0.00	54.36 2.05 0.00	54.36 2.05 0.00	54.36 2.05 0.00	54.36 2.05 0.00	51.21 1.93 0.00	40.41 1.53 0.00	42.98 1.62 0.00	50.56 1.91 0.00	54.36 2.05 0.00	54.36 2.05 0.00	36.97 1.40 0.00
ALLEGHENY___COGEN 23514	27.15 0.42 0.00	27.15 0.42 0.00	25.41 0.39 0.00	22.98 0.36 0.00	18.23 0.28 0.00	27.03 0.42 0.00	35.63 0.55 0.00	60.24 0.94 0.00	53.14 0.83 0.00	60.24 0.94 0.00	63.53 0.99 0.00	59.32 0.92 0.00	53.14 0.83 0.00	53.14 0.83 0.00	53.14 0.83 0.00	53.14 0.83 0.00	53.14 0.83 0.00	50.06 0.78 0.00	39.49 0.61 0.00	42.01 0.65 0.00	49.42 0.77 0.00	53.14 0.83 0.00	53.14 0.83 0.00	36.13 0.56 0.00

AMERICAN_REF_FUEL 24010	25.17 -1.56 0.00	25.17 -1.56 0.00	23.56 -1.46 0.00	21.30 -1.32 0.00	16.90 -1.05 0.00	25.05 -1.56 0.00	33.03 -2.05 0.00	55.83 -3.47 0.00	49.25 -3.06 0.00	55.83 -3.47 0.00	58.88 -3.66 0.00	54.98 -3.42 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	46.40 -2.88 0.00	36.61 -2.27 0.00	38.94 -2.42 0.00	45.80 -2.85 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	33.49 -2.08 0.00
AMERICAN__BRASS 23903	25.17 -1.56 0.00	25.17 -1.56 0.00	23.56 -1.46 0.00	21.30 -1.32 0.00	16.90 -1.05 0.00	25.05 -1.56 0.00	33.03 -2.05 0.00	55.83 -3.47 0.00	49.25 -3.06 0.00	55.83 -3.47 0.00	58.88 -3.66 0.00	54.98 -3.42 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	46.40 -2.88 0.00	36.61 -2.27 0.00	38.94 -2.42 0.00	45.80 -2.85 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	33.49 -2.08 0.00
ARTHUR KILL_GT_1 23520	34.36 2.24 -5.39	28.97 2.24 0.00	27.12 2.10 0.00	24.52 1.90 0.00	19.46 1.51 0.00	28.85 2.24 0.00	38.03 2.95 0.00	64.28 4.98 0.00	56.70 4.39 0.00	64.28 4.98 0.00	67.79 5.25 0.00	63.30 4.90 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	53.42 4.14 0.00	42.15 3.27 0.00	44.83 3.47 0.00	52.74 4.09 0.00	56.70 4.39 0.00	56.70 4.39 0.00	38.56 2.99 0.00
ARTHUR_KILL_2 23512	34.36 2.24 -5.39	28.97 2.24 0.00	27.12 2.10 0.00	24.52 1.90 0.00	19.46 1.51 0.00	28.85 2.24 0.00	38.03 2.95 0.00	64.28 4.98 0.00	56.70 4.39 0.00	64.28 4.98 0.00	67.79 5.25 0.00	63.30 4.90 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	53.42 4.14 0.00	42.15 3.27 0.00	44.83 3.47 0.00	52.74 4.09 0.00	56.70 4.39 0.00	56.70 4.39 0.00	38.56 2.99 0.00
ARTHUR_KILL_3 23513	28.80 2.07 0.00	28.80 2.07 0.00	26.95 1.93 0.00	24.37 1.75 0.00	19.34 1.39 0.00	28.67 2.06 0.00	37.79 2.71 0.00	63.88 4.58 0.00	56.35 4.04 0.00	63.88 4.58 0.00	67.38 4.84 0.00	62.92 4.52 0.00	56.35 4.04 0.00	56.35 4.04 0.00	56.35 4.04 0.00	56.35 4.04 0.00	56.35 4.04 0.00	53.09 3.81 0.00	41.89 3.01 0.00	44.56 3.20 0.00	52.41 3.76 0.00	56.35 4.04 0.00	56.35 4.04 0.00	38.32 2.75 0.00
ASHOKAN____ 23654	28.19 1.46 0.00	28.19 1.46 0.00	26.38 1.36 0.00	23.85 1.23 0.00	18.93 0.98 0.00	28.06 1.45 0.00	36.99 1.91 0.00	62.53 3.23 0.00	55.16 2.85 0.00	62.53 3.23 0.00	65.95 3.41 0.00	61.58 3.18 0.00	55.16 2.85 0.00	55.16 2.85 0.00	55.16 2.85 0.00	55.16 2.85 0.00	55.16 2.85 0.00	51.96 2.68 0.00	41.00 2.12 0.00	43.61 2.25 0.00	51.30 2.65 0.00	55.16 2.85 0.00	55.16 2.85 0.00	37.51 1.94 0.00
ASTORIA 5-9____ 23662	34.92 2.80 -5.39	29.53 2.80 0.00	27.64 2.62 0.00	24.99 2.37 0.00	19.83 1.88 0.00	29.40 2.79 0.00	38.75 3.67 0.00	65.51 6.21 0.00	57.79 5.48 0.00	65.51 6.21 0.00	69.09 6.55 0.00	64.52 6.12 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	54.44 5.16 0.00	42.95 4.07 0.00	45.69 4.33 0.00	53.75 5.10 0.00	57.79 5.48 0.00	57.79 5.48 0.00	39.30 3.73 0.00
ASTORIA GT2____ 23536	29.50 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00
ASTORIA GT3____ 23731	29.50 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00
ASTORIA GT4____ 23727	29.50 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00
ASTORIA_GT2_1 24094	34.89 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00
ASTORIA_GT2_2 24095	34.89 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00
ASTORIA_GT2_3 24096	34.89 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00
ASTORIA_GT2_4 24097	34.89 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00
ASTORIA_GT3_1 24098	34.89 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00
ASTORIA_GT3_2 24099	34.89 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00

ASTORIA_GT3_3 24100	34.89 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00
ASTORIA_GT3_4 24101	34.89 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00
ASTORIA_GT4_1 24102	34.89 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00
ASTORIA_GT4_2 24103	34.89 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00
ASTORIA_GT4_3 24104	34.89 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00
ASTORIA_GT4_4 24105	34.89 2.77 -5.39	29.50 2.77 0.00	27.62 2.60 0.00	24.97 2.35 0.00	19.81 1.86 0.00	29.37 2.76 0.00	38.72 3.64 0.00	65.46 6.16 0.00	57.74 5.43 0.00	65.46 6.16 0.00	69.03 6.49 0.00	64.46 6.06 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	57.74 5.43 0.00	54.40 5.12 0.00	42.92 4.04 0.00	45.65 4.29 0.00	53.70 5.05 0.00	57.74 5.43 0.00	57.74 5.43 0.00	39.26 3.69 0.00
ASTORIA_GT_1 23523	34.63 2.51 -5.39	29.24 2.51 0.00	27.37 2.35 0.00	24.75 2.13 0.00	19.64 1.69 0.00	29.11 2.50 0.00	38.38 3.30 0.00	64.87 5.57 0.00	57.23 4.92 0.00	64.87 5.57 0.00	68.42 5.88 0.00	63.89 5.49 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	53.91 4.63 0.00	42.53 3.65 0.00	45.25 3.89 0.00	53.22 4.57 0.00	57.23 4.92 0.00	57.23 4.92 0.00	38.91 3.34 0.00
ASTORIA_GT_10 24110	34.63 2.51 -5.39	29.24 2.51 0.00	27.37 2.35 0.00	24.75 2.13 0.00	19.64 1.69 0.00	29.11 2.50 0.00	38.38 3.30 0.00	64.87 5.57 0.00	57.23 4.92 0.00	64.87 5.57 0.00	68.42 5.88 0.00	63.89 5.49 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	53.91 4.63 0.00	42.53 3.65 0.00	45.25 3.89 0.00	53.22 4.57 0.00	57.23 4.92 0.00	57.23 4.92 0.00	38.91 3.34 0.00
ASTORIA_GT_11 24225	34.63 2.51 -5.39	29.24 2.51 0.00	27.37 2.35 0.00	24.75 2.13 0.00	19.64 1.69 0.00	29.11 2.50 0.00	38.38 3.30 0.00	64.87 5.57 0.00	57.23 4.92 0.00	64.87 5.57 0.00	68.42 5.88 0.00	63.89 5.49 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	53.91 4.63 0.00	42.53 3.65 0.00	45.25 3.89 0.00	53.22 4.57 0.00	57.23 4.92 0.00	57.23 4.92 0.00	38.91 3.34 0.00
ASTORIA_GT_12 24226	34.63 2.51 -5.39	29.24 2.51 0.00	27.37 2.35 0.00	24.75 2.13 0.00	19.64 1.69 0.00	29.11 2.50 0.00	38.38 3.30 0.00	64.87 5.57 0.00	57.23 4.92 0.00	64.87 5.57 0.00	68.42 5.88 0.00	63.89 5.49 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	53.91 4.63 0.00	42.53 3.65 0.00	45.25 3.89 0.00	53.22 4.57 0.00	57.23 4.92 0.00	57.23 4.92 0.00	38.91 3.34 0.00
ASTORIA_GT_13 24227	34.63 2.51 -5.39	29.24 2.51 0.00	27.37 2.35 0.00	24.75 2.13 0.00	19.64 1.69 0.00	29.11 2.50 0.00	38.38 3.30 0.00	64.87 5.57 0.00	57.23 4.92 0.00	64.87 5.57 0.00	68.42 5.88 0.00	63.89 5.49 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	53.91 4.63 0.00	42.53 3.65 0.00	45.25 3.89 0.00	53.22 4.57 0.00	57.23 4.92 0.00	57.23 4.92 0.00	38.91 3.34 0.00
ASTORIA_GT_5 24106	34.92 2.80 -5.39	29.53 2.80 0.00	27.64 2.62 0.00	24.99 2.37 0.00	19.83 1.88 0.00	29.40 2.79 0.00	38.75 3.67 0.00	65.51 6.21 0.00	57.79 5.48 0.00	65.51 6.21 0.00	69.09 6.55 0.00	64.52 6.12 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	54.44 5.16 0.00	42.95 4.07 0.00	45.69 4.33 0.00	53.75 5.10 0.00	57.79 5.48 0.00	57.79 5.48 0.00	39.30 3.73 0.00
ASTORIA_GT_7 24107	34.92 2.80 -5.39	29.53 2.80 0.00	27.64 2.62 0.00	24.99 2.37 0.00	19.83 1.88 0.00	29.40 2.79 0.00	38.75 3.67 0.00	65.51 6.21 0.00	57.79 5.48 0.00	65.51 6.21 0.00	69.09 6.55 0.00	64.52 6.12 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	54.44 5.16 0.00	42.95 4.07 0.00	45.69 4.33 0.00	53.75 5.10 0.00	57.79 5.48 0.00	57.79 5.48 0.00	39.30 3.73 0.00
ASTORIA_GT_8 24108	34.92 2.80 -5.39	29.53 2.80 0.00	27.64 2.62 0.00	24.99 2.37 0.00	19.83 1.88 0.00	29.40 2.79 0.00	38.75 3.67 0.00	65.51 6.21 0.00	57.79 5.48 0.00	65.51 6.21 0.00	69.09 6.55 0.00	64.52 6.12 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	54.44 5.16 0.00	42.95 4.07 0.00	45.69 4.33 0.00	53.75 5.10 0.00	57.79 5.48 0.00	57.79 5.48 0.00	39.30 3.73 0.00
ASTORIA_GT_9 24109	34.92 2.80 -5.39	29.53 2.80 0.00	27.64 2.62 0.00	24.99 2.37 0.00	19.83 1.88 0.00	29.40 2.79 0.00	38.75 3.67 0.00	65.51 6.21 0.00	57.79 5.48 0.00	65.51 6.21 0.00	69.09 6.55 0.00	64.52 6.12 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	57.79 5.48 0.00	54.44 5.16 0.00	42.95 4.07 0.00	45.69 4.33 0.00	53.75 5.10 0.00	57.79 5.48 0.00	57.79 5.48 0.00	39.30 3.73 0.00
ASTORIA___3 23516	34.73 2.61 -5.39	29.34 2.61 0.00	27.47 2.45 0.00	24.83 2.21 0.00	19.70 1.75 0.00	29.21 2.60 0.00	38.51 3.43 0.00	65.10 5.80 0.00	57.42 5.11 0.00	65.10 5.80 0.00	68.65 6.11 0.00	64.11 5.71 0.00	57.42 5.11 0.00	57.42 5.11 0.00	57.42 5.11 0.00	57.42 5.11 0.00	57.42 5.11 0.00	54.10 4.82 0.00	42.68 3.80 0.00	45.40 4.04 0.00	53.41 4.76 0.00	57.42 5.11 0.00	57.42 5.11 0.00	39.05 3.48 0.00

ASTORIA___4 23517	34.61 2.49 -5.39	29.22 2.49 0.00	27.35 2.33 0.00	24.73 2.11 0.00	19.62 1.67 0.00	29.09 2.48 0.00	38.35 3.27 0.00	64.83 5.53 0.00	57.19 4.88 0.00	64.83 5.53 0.00	68.37 5.83 0.00	63.85 5.45 0.00	57.19 4.88 0.00	57.19 4.88 0.00	57.19 4.88 0.00	57.19 4.88 0.00	57.19 4.88 0.00	53.88 4.60 0.00	42.51 3.63 0.00	45.22 3.86 0.00	53.19 4.54 0.00	57.19 4.88 0.00	57.19 4.88 0.00	38.89 3.32 0.00
ASTORIA___5 23518	34.85 2.73 -5.39	29.46 2.73 0.00	27.58 2.56 0.00	24.93 2.31 0.00	19.79 1.84 0.00	29.33 2.72 0.00	38.67 3.59 0.00	65.37 6.07 0.00	57.66 5.35 0.00	65.37 6.07 0.00	68.94 6.40 0.00	64.37 5.97 0.00	57.66 5.35 0.00	57.66 5.35 0.00	57.66 5.35 0.00	57.66 5.35 0.00	57.66 5.35 0.00	54.32 5.04 0.00	42.86 3.98 0.00	45.59 4.23 0.00	53.63 4.98 0.00	57.66 5.35 0.00	57.66 5.35 0.00	39.21 3.64 0.00
ASTRIA 10-13____ 23663	34.63 2.51 -5.39	29.24 2.51 0.00	27.37 2.35 0.00	24.75 2.13 0.00	19.64 1.69 0.00	29.11 2.50 0.00	38.38 3.30 0.00	64.87 5.57 0.00	57.23 4.92 0.00	64.87 5.57 0.00	68.42 5.88 0.00	63.89 5.49 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	57.23 4.92 0.00	53.91 4.63 0.00	42.53 3.65 0.00	45.25 3.89 0.00	53.22 4.57 0.00	57.23 4.92 0.00	57.23 4.92 0.00	38.91 3.34 0.00
BARRETT 1-8____GRP4 24034	29.07 2.34 -6.26	29.07 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	19.52 1.57 -2.09	28.94 2.33 -3.74	38.15 3.07 0.00	64.49 5.19 0.00	56.89 4.58 0.00	64.49 5.19 0.00	68.01 5.47 0.00	63.51 5.11 0.00	56.89 4.58 -39.24	56.89 4.58 -39.24	56.89 4.58 -39.24	56.89 4.58 -39.32	56.89 4.58 -39.32	53.59 4.31 -42.57	42.28 3.40 -47.56	44.98 3.62 -44.30	52.91 4.26 -36.52	56.89 4.58 -32.46	56.89 4.58 0.00	38.68 3.11 0.00
BARRETT 9-12____GRP3 24033	29.07 2.34 -6.26	29.07 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	19.52 1.57 -2.09	28.94 2.33 -3.74	38.15 3.07 0.00	64.49 5.19 0.00	56.89 4.58 0.00	64.49 5.19 0.00	68.01 5.47 0.00	63.51 5.11 0.00	56.89 4.58 -39.24	56.89 4.58 -39.24	56.89 4.58 -39.24	56.89 4.58 -39.32	56.89 4.58 -39.32	53.59 4.31 -42.57	42.28 3.40 -47.56	44.98 3.62 -44.30	52.91 4.26 -36.52	56.89 4.58 -32.46	56.89 4.58 0.00	38.68 3.11 0.00
BARRETT_IC_1 23704	35.33 2.34 -6.26	33.64 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	21.61 1.57 -2.09	32.68 2.33 -3.74	38.15 3.07 0.00	64.49 5.19 0.00	56.89 4.58 0.00	64.49 5.19 0.00	68.01 5.47 0.00	63.51 5.11 0.00	96.13 4.58 -39.24	96.13 4.58 -39.24	96.13 4.58 -39.24	96.21 4.58 -39.32	96.21 4.58 -39.32	96.16 4.31 -42.57	89.84 3.40 -47.56	89.28 3.62 -44.30	89.43 4.26 -36.52	89.35 4.58 -32.46	56.89 4.58 0.00	38.68 3.11 0.00
BARRETT_IC_10 23701	35.33 2.34 -6.26	33.64 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	21.61 1.57 -2.09	32.68 2.33 -3.74	38.15 3.07 0.00	64.49 5.19 0.00	56.89 4.58 0.00	64.49 5.19 0.00	68.01 5.47 0.00	63.51 5.11 0.00	96.13 4.58 -39.24	96.13 4.58 -39.24	96.13 4.58 -39.24	96.21 4.58 -39.32	96.21 4.58 -39.32	96.16 4.31 -42.57	89.84 3.40 -47.56	89.28 3.62 -44.30	89.43 4.26 -36.52	89.35 4.58 -32.46	56.89 4.58 0.00	38.68 3.11 0.00
BARRETT_IC_11 23702	35.33 2.34 -6.26	33.64 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	21.61 1.57 -2.09	32.68 2.33 -3.74	38.15 3.07 0.00	64.49 5.19 0.00	56.89 4.58 0.00	64.49 5.19 0.00	68.01 5.47 0.00	63.51 5.11 0.00	96.13 4.58 -39.24	96.13 4.58 -39.24	96.13 4.58 -39.24	96.21 4.58 -39.32	96.21 4.58 -39.32	96.16 4.31 -42.57	89.84 3.40 -47.56	89.28 3.62 -44.30	89.43 4.26 -36.52	89.35 4.58 -32.46	56.89 4.58 0.00	38.68 3.11 0.00
BARRETT_IC_12 23703	35.33 2.34 -6.26	33.64 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	21.61 1.57 -2.09	32.68 2.33 -3.74	38.15 3.07 0.00	64.49 5.19 0.00	56.89 4.58 0.00	64.49 5.19 0.00	68.01 5.47 0.00	63.51 5.11 0.00	96.13 4.58 -39.24	96.13 4.58 -39.24	96.13 4.58 -39.24	96.21 4.58 -39.32	96.21 4.58 -39.32	96.16 4.31 -42.57	89.84 3.40 -47.56	89.28 3.62 -44.30	89.43 4.26 -36.52	89.35 4.58 -32.46	56.89 4.58 0.00	38.68 3.11 0.00
BARRETT_IC_2 23705	35.33 2.34 -6.26	33.64 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	21.61 1.57 -2.09	32.68 2.33 -3.74	38.15 3.07 0.00	64.49 5.19 0.00	56.89 4.58 0.00	64.49 5.19 0.00	68.01 5.47 0.00	63.51 5.11 0.00	96.13 4.58 -39.24	96.13 4.58 -39.24	96.13 4.58 -39.24	96.21 4.58 -39.32	96.21 4.58 -39.32	96.16 4.31 -42.57	89.84 3.40 -47.56	89.28 3.62 -44.30	89.43 4.26 -36.52	89.35 4.58 -32.46	56.89 4.58 0.00	38.68 3.11 0.00
BARRETT_IC_3 23706	35.33 2.34 -6.26	33.64 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	21.61 1.57 -2.09	32.68 2.33 -3.74	38.15 3.07 0.00	64.49 5.19 0.00	56.89 4.58 0.00	64.49 5.19 0.00	68.01 5.47 0.00	63.51 5.11 0.00	96.13 4.58 -39.24	96.13 4.58 -39.24	96.13 4.58 -39.24	96.21 4.58 -39.32	96.21 4.58 -39.32	96.16 4.31 -42.57	89.84 3.40 -47.56	89.28 3.62 -44.30	89.43 4.26 -36.52	89.35 4.58 -32.46	56.89 4.58 0.00	38.68 3.11 0.00
BARRETT_IC_4 23707	35.33 2.34 -6.26	33.64 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	21.61 1.57 -2.09	32.68 2.33 -3.74	38.15 3.07 0.00	64.49 5.19 0.00	56.89 4.58 0.00	64.49 5.19 0.00	68.01 5.47 0.00	63.51 5.11 0.00	96.13 4.58 -39.24	96.13 4.58 -39.24	96.13 4.58 -39.24	96.21 4.58 -39.32	96.21 4.58 -39.32	96.16 4.31 -42.57	89.84 3.40 -47.56	89.28 3.62 -44.30	89.43 4.26 -36.52	89.35 4.58 -32.46	56.89 4.58 0.00	38.68 3.11 0.00
BARRETT_IC_5 23708	35.33 2.34 -6.26	33.64 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	21.61 1.57 -2.09	32.68 2.33 -3.74	38.15 3.07 0.00	64.49 5.19 0.00	56.89 4.58 0.00	64.49 5.19 0.00	68.01 5.47 0.00	63.51 5.11 0.00	96.13 4.58 -39.24	96.13 4.58 -39.24	96.13 4.58 -39.24	96.21 4.58 -39.32	96.21 4.58 -39.32	96.16 4.31 -42.57	89.84 3.40 -47.56	89.28 3.62 -44.30	89.43 4.26 -36.52	89.35 4.58 -32.46	56.89 4.58 0.00	38.68 3.11 0.00
BARRETT_IC_6 23709	35.33 2.34 -6.26	33.64 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	21.61 1.57 -2.09	32.68 2.33 -3.74	38.15 3.07 0.00	64.49 5.19 0.00	56.89 4.58 0.00	64.49 5.19 0.00	68.01 5.47 0.00	63.51 5.11 0.00	96.13 4.58 -39.24	96.13 4.58 -39.24	96.13 4.58 -39.24	96.21 4.58 -39.32	96.21 4.58 -39.32	96.16 4.31 -42.57	89.84 3.40 -47.56	89.28 3.62 -44.30	89.43 4.26 -36.52	89.35 4.58 -32.46	56.89 4.58 0.00	38.68 3.11 0.00
BARRETT_IC_7 23710	35.33 2.34 -6.26	33.64 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	21.61 1.57 -2.09	32.68 2.33 -3.74	38.15 3.07 0.00	64.49 5.19 0.00	56.89 4.58 0.00	64.49 5.19 0.00	68.01 5.47 0.00	63.51 5.11 0.00	96.13 4.58 -39.24	96.13 4.58 -39.24	96.13 4.58 -39.24	96.21 4.58 -39.32	96.21 4.58 -39.32	96.16 4.31 -42.57	89.84 3.40 -47.56	89.28 3.62 -44.30	89.43 4.26 -36.52	89.35 4.58 -32.46	56.89 4.58 0.00	38.68 3.11 0.00
BARRETT_IC_8 23711	35.33 2.34 -6.26	33.64 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	21.61 1.57 -2.09	32.68 2.33 -3.74	38.15 3.07 0.00	64.49 5.19 0.00	56.89 4.58 0.00	64.49 5.19 0.00	68.01 5.47 0.00	63.51 5.11 0.00	96.13 4.58 -39.24	96.13 4.58 -39.24	96.13 4.58 -39.24	96.21 4.58 -39.32	96.21 4.58 -39.32	96.16 4.31 -42.57	89.84 3.40 -47.56	89.28 3.62 -44.30	89.43 4.26 -36.52	89.35 4.58 -32.46	56.89 4.58 0.00	38.68 3.11 0.00

BARRETT_IC_9 23700	35.33 2.34 -6.26	33.64 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	21.61 1.57 -2.09	32.68 2.33 -3.74	38.15 3.07 0.00	64.49 5.19 0.00	56.89 4.58 0.00	64.49 5.19 0.00	68.01 5.47 0.00	63.51 5.11 0.00	96.13 4.58 -39.24	96.13 4.58 -39.24	96.13 4.58 -39.24	96.21 4.58 -39.32	96.21 4.58 -39.32	96.16 4.31 -42.57	89.84 3.40 -47.56	89.28 3.62 -44.30	89.43 4.26 -36.52	89.35 4.58 -32.46	56.89 4.58 0.00	38.68 3.11 0.00
BARRETT___1 23545	35.30 2.31 -6.26	33.61 2.31 -4.57	27.18 2.16 0.00	24.58 1.96 0.00	21.59 1.55 -2.09	32.65 2.30 -3.74	38.11 3.03 0.00	64.43 5.13 0.00	56.83 4.52 0.00	64.43 5.13 0.00	67.95 5.41 0.00	63.45 5.05 0.00	96.07 4.52 -39.24	96.07 4.52 -39.24	96.07 4.52 -39.24	96.15 4.52 -39.32	96.15 4.52 -39.32	96.11 4.26 -42.57	89.80 3.36 -47.56	89.24 3.58 -44.30	89.38 4.21 -36.52	89.29 4.52 -32.46	56.83 4.52 0.00	38.65 3.08 0.00
BARRETT___2 23546	35.16 2.17 -6.26	33.47 2.17 -4.57	27.05 2.03 0.00	24.46 1.84 0.00	21.50 1.46 -2.09	32.51 2.16 -3.74	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.15 4.75 0.00	95.80 4.25 -39.24	95.80 4.25 -39.24	95.80 4.25 -39.24	95.88 4.25 -39.32	95.88 4.25 -39.32	95.85 4.00 -42.57	89.60 3.16 -47.56	89.02 3.36 -44.30	89.12 3.95 -36.52	89.02 4.25 -32.46	56.56 4.25 0.00	38.46 2.89 0.00
BEAVER RIVER___HYD 24048	25.56 -1.17 0.00	25.56 -1.17 0.00	23.92 -1.10 0.00	21.63 -0.99 0.00	17.16 -0.79 0.00	25.44 -1.17 0.00	33.54 -1.54 0.00	56.69 -2.61 0.00	36.00 -2.30 14.01	56.69 -2.61 0.00	59.79 -2.75 0.00	55.83 -2.57 0.00	50.01 -2.30 0.00	50.01 -2.30 0.00	36.00 -2.30 14.01	35.63 -2.30 14.38	35.86 -2.30 14.15	33.78 -2.17 13.33	26.65 -1.71 10.52	28.35 -1.82 11.19	33.35 -2.14 13.16	50.01 -2.30 0.00	50.01 -2.30 0.00	34.01 -1.56 0.00
BEEBEE ISLND___HYD 24027	26.73 0.00 0.00	26.73 0.00 0.00	25.02 0.00 0.00	22.62 0.00 0.00	17.95 0.00 0.00	26.61 0.00 0.00	35.08 0.00 0.00	59.30 0.00 0.00	42.17 0.00 10.14	59.30 0.00 0.00	62.54 0.00 0.00	58.40 0.00 0.00	52.31 0.00 0.00	52.31 0.00 0.00	42.17 0.00 10.14	41.90 0.00 10.41	42.28 0.00 10.03	39.83 0.00 9.45	31.43 0.00 7.45	33.43 0.00 7.93	39.33 0.00 9.32	52.31 0.00 0.00	52.31 0.00 0.00	35.57 0.00 0.00
BEEBEE_GT_13 23619	26.52 -0.21 0.00	26.52 -0.21 0.00	24.82 -0.20 0.00	22.44 -0.18 0.00	17.81 -0.14 0.00	26.40 -0.21 0.00	34.80 -0.28 0.00	58.82 -0.48 0.00	51.89 -0.42 0.00	58.82 -0.48 0.00	62.04 -0.50 0.00	57.93 -0.47 0.00	51.89 -0.42 0.00	51.89 -0.42 0.00	51.89 -0.42 0.00	51.89 -0.42 0.00	51.89 -0.42 0.00	48.88 -0.40 0.00	38.57 -0.31 0.00	41.03 -0.33 0.00	48.26 -0.39 0.00	51.89 -0.42 0.00	51.89 -0.42 0.00	35.28 -0.29 0.00
BETHLEHEM___STEEL 23779	25.62 -1.11 0.00	25.62 -1.11 0.00	23.98 -1.04 0.00	21.68 -0.94 0.00	17.20 -0.75 0.00	25.50 -1.11 0.00	33.62 -1.46 0.00	56.83 -2.47 0.00	50.13 -2.18 0.00	56.83 -2.47 0.00	59.94 -2.60 0.00	55.97 -2.43 0.00	50.13 -2.18 0.00	50.13 -2.18 0.00	50.13 -2.18 0.00	50.13 -2.18 0.00	50.13 -2.18 0.00	47.23 -2.05 0.00	37.26 -1.62 0.00	39.64 -1.72 0.00	46.62 -2.03 0.00	50.13 -2.18 0.00	50.13 -2.18 0.00	34.09 -1.48 0.00
BINGHAMTON___COGEN 23790	27.33 0.60 0.00	27.33 0.60 0.00	25.58 0.56 0.00	23.13 0.51 0.00	18.35 0.40 0.00	27.21 0.60 0.00	35.87 0.79 0.00	60.63 1.33 0.00	53.49 1.18 0.00	60.63 1.33 0.00	63.95 1.41 0.00	59.71 1.31 0.00	53.49 1.18 0.00	53.49 1.18 0.00	53.49 1.18 0.00	53.49 1.18 0.00	53.49 1.18 0.00	50.39 1.11 0.00	39.75 0.87 0.00	42.29 0.93 0.00	49.74 1.09 0.00	53.49 1.18 0.00	53.49 1.18 0.00	36.37 0.80 0.00
BLACK RIVER___HYD 24047	25.30 -1.43 0.00	25.30 -1.43 0.00	23.68 -1.34 0.00	21.41 -1.21 0.00	16.99 -0.96 0.00	25.19 -1.42 0.00	33.20 -1.88 0.00	56.13 -3.17 0.00	39.37 -2.80 10.14	56.13 -3.17 0.00	59.20 -3.34 0.00	55.28 -3.12 0.00	49.51 -2.80 0.00	49.51 -2.80 0.00	39.37 -2.80 10.14	39.10 -2.80 10.41	39.48 -2.80 10.03	37.20 -2.63 9.45	29.35 -2.08 7.45	31.22 -2.21 7.93	36.73 -2.60 9.32	49.51 -2.80 0.00	49.51 -2.80 0.00	33.67 -1.90 0.00
BOWLINE___1 23526	28.38 1.65 0.00	28.38 1.65 0.00	26.56 1.54 0.00	24.02 1.40 0.00	19.06 1.11 0.00	28.25 1.64 0.00	37.25 2.17 0.00	62.96 3.66 0.00	55.54 3.23 0.00	62.96 3.66 0.00	66.40 3.86 0.00	62.00 3.60 0.00	55.54 3.23 0.00	55.54 3.23 0.00	55.54 3.23 0.00	55.54 3.23 0.00	55.54 3.23 0.00	52.32 3.04 0.00	41.28 2.40 0.00	43.91 2.55 0.00	51.65 3.00 0.00	55.54 3.23 0.00	55.54 3.23 0.00	37.77 2.20 0.00
BOWLINE___2 23595	28.38 1.65 0.00	28.38 1.65 0.00	26.56 1.54 0.00	24.02 1.40 0.00	19.06 1.11 0.00	28.25 1.64 0.00	37.24 2.16 0.00	62.96 3.66 0.00	55.54 3.23 0.00	62.96 3.66 0.00	66.40 3.86 0.00	62.00 3.60 0.00	55.54 3.23 0.00	55.54 3.23 0.00	55.54 3.23 0.00	55.54 3.23 0.00	55.54 3.23 0.00	52.32 3.04 0.00	41.28 2.40 0.00	43.91 2.55 0.00	51.65 3.00 0.00	55.54 3.23 0.00	55.54 3.23 0.00	37.77 2.20 0.00
BROOKLYN_NAVY_YARD 23515	28.75 2.02 0.00	28.75 2.02 0.00	26.91 1.89 0.00	24.33 1.71 0.00	19.31 1.36 0.00	28.63 2.02 0.00	37.74 2.66 0.00	63.79 4.49 0.00	56.27 3.96 0.00	63.79 4.49 0.00	67.28 4.74 0.00	62.82 4.42 0.00	56.27 3.96 0.00	56.27 3.96 0.00	56.27 3.96 0.00	56.27 3.96 0.00	56.27 3.96 0.00	53.01 3.73 0.00	41.82 2.94 0.00	44.49 3.13 0.00	52.33 3.68 0.00	56.27 3.96 0.00	56.27 3.96 0.00	38.26 2.69 0.00
BURROWS___LYONSDAL 23803	26.53 -0.20 0.00	26.53 -0.20 0.00	24.84 -0.18 0.00	22.45 -0.17 0.00	17.82 -0.13 0.00	26.41 -0.20 0.00	34.82 -0.26 0.00	58.86 -0.44 0.00	48.19 -0.38 3.74	58.86 -0.44 0.00	62.08 -0.46 0.00	57.97 -0.43 0.00	51.93 -0.38 0.00	51.93 -0.38 0.00	48.19 -0.38 3.74	48.09 -0.38 3.84	48.22 -0.38 3.71	45.43 -0.36 3.49	35.83 -0.29 2.76	38.13 -0.30 2.93	44.84 -0.36 3.45	51.93 -0.38 0.00	51.93 -0.38 0.00	35.31 -0.26 0.00
CARR STREET_E__SYR 24060	26.36 -0.37 0.00	26.36 -0.37 0.00	24.67 -0.35 0.00	22.31 -0.31 0.00	17.70 -0.25 0.00	26.24 -0.37 0.00	34.59 -0.49 0.00	58.47 -0.83 0.00	51.58 -0.73 0.00	58.47 -0.83 0.00	61.67 -0.87 0.00	57.59 -0.81 0.00	51.58 -0.73 0.00	51.58 -0.73 0.00	51.58 -0.73 0.00	51.58 -0.73 0.00	51.58 -0.73 0.00	48.59 -0.69 0.00	38.34 -0.54 0.00	40.78 -0.58 0.00	47.97 -0.68 0.00	51.58 -0.73 0.00	51.58 -0.73 0.00	35.07 -0.50 0.00
CARTHAGE___PAPER 23857	25.30 -1.43 0.00	25.30 -1.43 0.00	23.68 -1.34 0.00	21.41 -1.21 0.00	16.99 -0.96 0.00	25.19 -1.42 0.00	33.20 -1.88 0.00	56.13 -3.17 0.00	38.30 -2.80 11.21	56.13 -3.17 0.00	59.20 -3.34 0.00	55.28 -3.12 0.00	49.51 -2.80 0.00	49.51 -2.80 0.00	38.30 -2.80 11.21	38.00 -2.80 11.51	38.38 -2.80 11.13	36.17 -2.63 10.48	28.53 -2.08 8.27	30.35 -2.21 8.80	35.70 -2.60 10.35	49.51 -2.80 0.00	49.51 -2.80 0.00	33.67 -1.90 0.00
CH_MISC_IPPS 23765	28.10 1.37 0.00	28.10 1.37 0.00	26.30 1.28 0.00	23.78 1.16 0.00	18.87 0.92 0.00	27.97 1.36 0.00	36.87 1.79 0.00	62.33 3.03 0.00	54.98 2.67 0.00	62.33 3.03 0.00	65.74 3.20 0.00	61.39 2.99 0.00	54.98 2.67 0.00	54.98 2.67 0.00	54.98 2.67 0.00	54.98 2.67 0.00	54.98 2.67 0.00	51.80 2.52 0.00	40.87 1.99 0.00	43.48 2.12 0.00	51.14 2.49 0.00	54.98 2.67 0.00	54.98 2.67 0.00	37.39 1.82 0.00

CH_RES_BVR_FALLS 23983	26.57 -0.16 0.00	26.57 -0.16 0.00	24.87 -0.15 0.00	22.49 -0.13 0.00	17.84 -0.11 0.00	26.45 -0.16 0.00	34.87 -0.21 0.00	58.95 -0.35 0.00	-32.84 -0.31 84.84	58.95 -0.35 0.00	62.17 -0.37 0.00	58.05 -0.35 0.00	52.00 -0.31 0.00	52.00 -0.31 0.00	-32.84 -0.31 84.84	-35.13 -0.31 87.13	-35.36 -0.31 87.36	-33.31 -0.29 82.30	-26.29 -0.23 64.94	-27.96 -0.24 69.08	-32.88 -0.29 81.24	52.00 -0.31 0.00	52.00 -0.31 0.00	35.36 -0.21 0.00
CH_RES_NIAGARA 23895	24.97 -1.76 0.00	24.97 -1.76 0.00	23.38 -1.64 0.00	21.13 -1.49 0.00	16.77 -1.18 0.00	24.86 -1.75 0.00	32.78 -2.30 0.00	55.41 -3.89 0.00	48.87 -3.44 0.00	55.41 -3.89 0.00	58.43 -4.11 0.00	54.56 -3.84 0.00	48.87 -3.44 0.00	48.87 -3.44 0.00	48.87 -3.44 0.00	48.87 -3.44 0.00	48.87 -3.44 0.00	46.04 -3.24 0.00	36.33 -2.55 0.00	38.64 -2.72 0.00	45.46 -3.19 0.00	48.87 -3.44 0.00	48.87 -3.44 0.00	33.23 -2.34 0.00
CH_RES_SYRACUSE 23985	26.16 -0.57 0.00	26.16 -0.57 0.00	24.49 -0.53 0.00	22.14 -0.48 0.00	17.57 -0.38 0.00	26.04 -0.57 0.00	34.33 -0.75 0.00	58.04 -1.26 0.00	51.20 -1.11 0.00	58.04 -1.26 0.00	61.21 -1.33 0.00	57.16 -1.24 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	48.23 -1.05 0.00	38.05 -0.83 0.00	40.48 -0.88 0.00	47.62 -1.03 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	34.81 -0.76 0.00
CORNELL____ 23752	25.80 -0.93 0.00	25.80 -0.93 0.00	24.15 -0.87 0.00	21.83 -0.79 0.00	17.33 -0.62 0.00	25.69 -0.92 0.00	33.86 -1.22 0.00	57.24 -2.06 0.00	50.49 -1.82 0.00	57.24 -2.06 0.00	60.37 -2.17 0.00	56.37 -2.03 0.00	50.49 -1.82 0.00	50.49 -1.82 0.00	50.49 -1.82 0.00	50.49 -1.82 0.00	50.49 -1.82 0.00	47.57 -1.71 0.00	37.53 -1.35 0.00	39.92 -1.44 0.00	46.96 -1.69 0.00	50.49 -1.82 0.00	50.49 -1.82 0.00	34.34 -1.23 0.00
COXSACKIE___GT 23611	27.63 0.90 0.00	27.63 0.90 0.00	25.86 0.84 0.00	23.38 0.76 0.00	18.55 0.60 0.00	27.50 0.89 0.00	36.26 1.18 0.00	61.29 1.99 0.00	54.07 1.76 0.00	61.29 1.99 0.00	64.64 2.10 0.00	60.36 1.96 0.00	54.07 1.76 0.00	54.07 1.76 0.00	54.07 1.76 0.00	54.07 1.76 0.00	54.07 1.76 0.00	50.94 1.66 0.00	40.19 1.31 0.00	42.75 1.39 0.00	50.28 1.63 0.00	54.07 1.76 0.00	54.07 1.76 0.00	36.77 1.20 0.00
CRESCENT___HYD 24018	27.70 0.97 0.00	27.70 0.97 0.00	25.93 0.91 0.00	23.44 0.82 0.00	18.60 0.65 0.00	27.58 0.97 0.00	36.36 1.28 0.00	61.46 2.16 0.00	54.21 1.90 0.00	61.46 2.16 0.00	64.81 2.27 0.00	60.52 2.12 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	51.07 1.79 0.00	40.29 1.41 0.00	42.86 1.50 0.00	50.42 1.77 0.00	54.21 1.90 0.00	54.21 1.90 0.00	36.86 1.29 0.00
DANSKAMMER___1 23586	27.89 1.16 0.00	27.89 1.16 0.00	26.11 1.09 0.00	23.60 0.98 0.00	18.73 0.78 0.00	27.77 1.16 0.00	36.61 1.53 0.00	61.88 2.58 0.00	54.58 2.27 0.00	61.88 2.58 0.00	65.26 2.72 0.00	60.94 2.54 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	51.42 2.14 0.00	40.57 1.69 0.00	43.16 1.80 0.00	50.76 2.11 0.00	54.58 2.27 0.00	54.58 2.27 0.00	37.12 1.55 0.00
DANSKAMMER___2 23589	27.89 1.16 0.00	27.89 1.16 0.00	26.11 1.09 0.00	23.60 0.98 0.00	18.73 0.78 0.00	27.77 1.16 0.00	36.61 1.53 0.00	61.88 2.58 0.00	54.58 2.27 0.00	61.88 2.58 0.00	65.26 2.72 0.00	60.94 2.54 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	51.42 2.14 0.00	40.57 1.69 0.00	43.16 1.80 0.00	50.76 2.11 0.00	54.58 2.27 0.00	54.58 2.27 0.00	37.12 1.55 0.00
DANSKAMMER___3 23590	27.89 1.16 0.00	27.89 1.16 0.00	26.11 1.09 0.00	23.60 0.98 0.00	18.73 0.78 0.00	27.77 1.16 0.00	36.61 1.53 0.00	61.88 2.58 0.00	54.58 2.27 0.00	61.88 2.58 0.00	65.26 2.72 0.00	60.94 2.54 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	51.42 2.14 0.00	40.57 1.69 0.00	43.16 1.80 0.00	50.76 2.11 0.00	54.58 2.27 0.00	54.58 2.27 0.00	37.12 1.55 0.00
DANSKAMMER___4 23591	27.89 1.16 0.00	27.89 1.16 0.00	26.11 1.09 0.00	23.60 0.98 0.00	18.73 0.78 0.00	27.77 1.16 0.00	36.61 1.53 0.00	61.88 2.58 0.00	54.58 2.27 0.00	61.88 2.58 0.00	65.26 2.72 0.00	60.94 2.54 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	51.42 2.14 0.00	40.57 1.69 0.00	43.16 1.80 0.00	50.76 2.11 0.00	54.58 2.27 0.00	54.58 2.27 0.00	37.12 1.55 0.00
DANSKAMMER___DIESEL 23592	27.89 1.16 0.00	27.89 1.16 0.00	26.11 1.09 0.00	23.60 0.98 0.00	18.73 0.78 0.00	27.77 1.16 0.00	36.61 1.53 0.00	61.88 2.58 0.00	54.58 2.27 0.00	61.88 2.58 0.00	65.26 2.72 0.00	60.94 2.54 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	54.58 2.27 0.00	51.42 2.14 0.00	40.57 1.69 0.00	43.16 1.80 0.00	50.76 2.11 0.00	54.58 2.27 0.00	54.58 2.27 0.00	37.12 1.55 0.00
DASHVILLE___HYD 23610	28.11 1.38 0.00	28.11 1.38 0.00	26.31 1.29 0.00	23.79 1.17 0.00	18.88 0.93 0.00	27.98 1.37 0.00	36.89 1.81 0.00	62.36 3.06 0.00	55.01 2.70 0.00	62.36 3.06 0.00	65.76 3.22 0.00	61.41 3.01 0.00	55.01 2.70 0.00	55.01 2.70 0.00	55.01 2.70 0.00	55.01 2.70 0.00	55.01 2.70 0.00	51.82 2.54 0.00	40.88 2.00 0.00	43.49 2.13 0.00	51.16 2.51 0.00	55.01 2.70 0.00	55.01 2.70 0.00	37.40 1.83 0.00
DOGLEVILLE___HYD 23807	28.91 2.18 0.00	28.91 2.18 0.00	27.06 2.04 0.00	24.47 1.85 0.00	19.42 1.47 0.00	28.78 2.17 0.00	37.95 2.87 0.00	64.14 4.84 0.00	58.71 4.27 -2.13	64.14 4.84 0.00	67.65 5.11 0.00	63.17 4.77 0.00	56.58 4.27 0.00	56.58 4.27 0.00	58.71 4.27 -2.13	58.77 4.27 -2.19	58.92 4.27 -2.34	55.51 4.03 -2.20	43.80 3.18 -1.74	46.59 3.38 -1.85	54.79 3.97 -2.17	56.58 4.27 0.00	56.58 4.27 0.00	38.48 2.91 0.00
DUNKIRK___1 23563	25.76 -0.97 0.00	25.76 -0.97 0.00	24.11 -0.91 0.00	21.79 -0.83 0.00	17.30 -0.65 0.00	25.64 -0.97 0.00	33.80 -1.28 0.00	57.14 -2.16 0.00	50.40 -1.91 0.00	57.14 -2.16 0.00	60.26 -2.28 0.00	56.27 -2.13 0.00	50.40 -1.91 0.00	50.40 -1.91 0.00	50.40 -1.91 0.00	50.40 -1.91 0.00	50.40 -1.91 0.00	47.48 -1.80 0.00	37.46 -1.42 0.00	39.85 -1.51 0.00	46.88 -1.77 0.00	50.40 -1.91 0.00	50.40 -1.91 0.00	34.27 -1.30 0.00
DUNKIRK___2 23564	25.76 -0.97 0.00	25.76 -0.97 0.00	24.11 -0.91 0.00	21.79 -0.83 0.00	17.30 -0.65 0.00	25.64 -0.97 0.00	33.80 -1.28 0.00	57.14 -2.16 0.00	50.40 -1.91 0.00	57.14 -2.16 0.00	60.26 -2.28 0.00	56.27 -2.13 0.00	50.40 -1.91 0.00	50.40 -1.91 0.00	50.40 -1.91 0.00	50.40 -1.91 0.00	50.40 -1.91 0.00	47.48 -1.80 0.00	37.46 -1.42 0.00	39.85 -1.51 0.00	46.88 -1.77 0.00	50.40 -1.91 0.00	50.40 -1.91 0.00	34.27 -1.30 0.00
DUNKIRK___3 23565	25.70 -1.03 0.00	25.70 -1.03 0.00	24.06 -0.96 0.00	21.75 -0.87 0.00	17.26 -0.69 0.00	25.59 -1.02 0.00	33.73 -1.35 0.00	57.02 -2.28 0.00	50.30 -2.01 0.00	57.02 -2.28 0.00	60.14 -2.40 0.00	56.16 -2.24 0.00	50.30 -2.01 0.00	50.30 -2.01 0.00	50.30 -2.01 0.00	50.30 -2.01 0.00	50.30 -2.01 0.00	47.39 -1.89 0.00	37.39 -1.49 0.00	39.77 -1.59 0.00	46.78 -1.87 0.00	50.30 -2.01 0.00	50.30 -2.01 0.00	34.21 -1.36 0.00

DUNKIRK___4 23566	25.70 -1.03 0.00	25.70 -1.03 0.00	24.06 -0.96 0.00	21.75 -0.87 0.00	17.26 -0.69 0.00	25.59 -1.02 0.00	33.73 -1.35 0.00	57.02 -2.28 0.00	50.30 -2.01 0.00	57.02 -2.28 0.00	60.14 -2.40 0.00	56.16 -2.24 0.00	50.30 -2.01 0.00	50.30 -2.01 0.00	50.30 -2.01 0.00	50.30 -2.01 0.00	50.30 -2.01 0.00	47.39 -1.89 0.00	37.39 -1.49 0.00	39.77 -1.59 0.00	46.78 -1.87 0.00	50.30 -2.01 0.00	50.30 -2.01 0.00	34.21 -1.36 0.00
EAST HAMPTON___GT 23717	35.22 2.23 -6.26	33.53 2.23 -4.57	27.11 2.09 0.00	24.51 1.89 0.00	21.54 1.50 -2.09	32.57 2.22 -3.74	38.01 2.93 0.00	64.25 4.95 0.00	56.68 4.37 0.00	64.25 4.95 0.00	67.76 5.22 0.00	63.28 4.88 0.00	95.92 4.37 -39.24	95.92 4.37 -39.24	95.92 4.37 -39.24	96.00 4.37 -39.32	96.00 4.37 -39.32	95.96 4.11 -42.57	89.69 3.25 -47.56	89.11 3.45 -44.30	89.23 4.06 -36.52	89.14 4.37 -32.46	56.68 4.37 0.00	38.54 2.97 0.00
EAST RIVER___6 23660	29.05 2.32 0.00	29.05 2.32 0.00	27.19 2.17 0.00	24.58 1.96 0.00	19.51 1.56 0.00	28.92 2.31 0.00	38.12 3.04 0.00	64.44 5.14 0.00	56.85 4.54 0.00	64.44 5.14 0.00	67.96 5.42 0.00	63.46 5.06 0.00	56.85 4.54 0.00	56.85 4.54 0.00	56.85 4.54 0.00	56.85 4.54 0.00	56.85 4.54 0.00	53.55 4.27 0.00	42.25 3.37 0.00	44.95 3.59 0.00	52.87 4.22 0.00	56.85 4.54 0.00	56.85 4.54 0.00	38.65 3.08 0.00
EAST RIVER___7 23524	29.05 2.32 0.00	29.05 2.32 0.00	27.19 2.17 0.00	24.58 1.96 0.00	19.51 1.56 0.00	28.92 2.31 0.00	38.12 3.04 0.00	64.44 5.14 0.00	56.85 4.54 0.00	64.44 5.14 0.00	67.96 5.42 0.00	63.46 5.06 0.00	56.85 4.54 0.00	56.85 4.54 0.00	56.85 4.54 0.00	56.85 4.54 0.00	56.85 4.54 0.00	53.55 4.27 0.00	42.25 3.37 0.00	44.95 3.59 0.00	52.87 4.22 0.00	56.85 4.54 0.00	56.85 4.54 0.00	38.65 3.08 0.00
EAST_HAMPTON___DIESEL 23722	34.82 1.83 -6.26	33.13 1.83 -4.57	26.74 1.72 0.00	24.17 1.55 0.00	21.27 1.23 -2.09	32.18 1.83 -3.74	37.49 2.41 0.00	63.37 4.07 0.00	55.90 3.59 0.00	63.37 4.07 0.00	66.83 4.29 0.00	62.41 4.01 0.00	95.14 3.59 -39.24	95.14 3.59 -39.24	95.14 3.59 -39.24	95.22 3.59 -39.32	95.22 3.59 -39.32	95.23 3.38 -42.57	89.11 2.67 -47.56	88.50 2.84 -44.30	88.51 3.34 -36.52	88.36 3.59 -32.46	55.90 3.59 0.00	38.01 2.44 0.00
E_CANADA_CAP_HY 24051	26.02 -0.71 0.00	26.02 -0.71 0.00	24.35 -0.67 0.00	22.01 -0.61 0.00	17.47 -0.48 0.00	25.90 -0.71 0.00	34.14 -0.94 0.00	57.71 -1.59 0.00	52.24 -1.40 -1.33	57.71 -1.59 0.00	60.87 -1.67 0.00	56.84 -1.56 0.00	50.91 -1.40 0.00	50.91 -1.40 0.00	52.24 -1.40 -1.33	52.28 -1.40 -1.37	52.28 -1.40 -1.37	49.25 -1.32 -1.29	38.86 -1.04 -1.02	41.34 -1.11 -1.09	48.63 -1.30 -1.28	50.91 -1.40 0.00	50.91 -1.40 0.00	34.62 -0.95 0.00
E_CANADA_MHWK_HY 24050	28.91 2.18 0.00	28.91 2.18 0.00	27.06 2.04 0.00	24.47 1.85 0.00	19.42 1.47 0.00	28.78 2.17 0.00	37.95 2.87 0.00	64.14 4.84 0.00	58.71 4.27 -2.13	64.14 4.84 0.00	67.65 5.11 0.00	63.17 4.77 0.00	56.58 4.27 0.00	56.58 4.27 0.00	58.71 4.27 -2.13	58.77 4.27 -2.19	58.92 4.27 -2.34	55.51 4.03 -2.20	43.80 3.18 -1.74	46.59 3.38 -1.85	54.79 3.97 -2.17	56.58 4.27 0.00	56.58 4.27 0.00	38.48 2.91 0.00
E_FISHKILL___LBMP 23776	27.67 0.94 0.00	27.67 0.94 0.00	25.90 0.88 0.00	23.42 0.80 0.00	18.58 0.63 0.00	27.55 0.94 0.00	36.32 1.24 0.00	61.39 2.09 0.00	54.16 1.85 0.00	61.39 2.09 0.00	64.75 2.21 0.00	60.46 2.06 0.00	54.16 1.85 0.00	54.16 1.85 0.00	54.16 1.85 0.00	54.16 1.85 0.00	54.16 1.85 0.00	51.02 1.74 0.00	40.25 1.37 0.00	42.82 1.46 0.00	50.37 1.72 0.00	54.16 1.85 0.00	54.16 1.85 0.00	36.83 1.26 0.00
FAR ROCKAWAY___4 23548	34.94 1.95 -6.26	33.25 1.95 -4.57	26.85 1.83 0.00	24.27 1.65 0.00	21.35 1.31 -2.09	32.29 1.94 -3.74	37.64 2.56 0.00	63.63 4.33 0.00	56.13 3.82 0.00	63.63 4.33 0.00	67.11 4.57 0.00	62.66 4.26 0.00	95.37 3.82 -39.24	95.37 3.82 -39.24	95.37 3.82 -39.24	95.45 3.82 -39.32	95.45 3.82 -39.32	95.45 3.60 -42.57	89.28 2.84 -47.56	88.68 3.02 -44.30	88.72 3.55 -36.52	88.59 3.82 -32.46	56.13 3.82 0.00	38.17 2.60 0.00
FIBERTEK___ENERGY 23856	26.16 -0.57 0.00	26.16 -0.57 0.00	24.49 -0.53 0.00	22.14 -0.48 0.00	17.57 -0.38 0.00	26.04 -0.57 0.00	34.33 -0.75 0.00	58.04 -1.26 0.00	51.20 -1.11 0.00	58.04 -1.26 0.00	61.21 -1.33 0.00	57.16 -1.24 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	48.23 -1.05 0.00	38.05 -0.83 0.00	40.48 -0.88 0.00	47.62 -1.03 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	34.81 -0.76 0.00
FITZPATRICK___ 23598	25.88 -0.85 0.00	25.88 -0.85 0.00	24.22 -0.80 0.00	21.90 -0.72 0.00	17.38 -0.57 0.00	25.76 -0.85 0.00	33.96 -1.12 0.00	57.41 -1.89 0.00	50.64 -1.67 0.00	57.41 -1.89 0.00	60.54 -2.00 0.00	56.54 -1.86 0.00	50.64 -1.67 0.00	50.64 -1.67 0.00	50.64 -1.67 0.00	50.64 -1.67 0.00	50.64 -1.67 0.00	47.71 -1.57 0.00	37.64 -1.24 0.00	40.04 -1.32 0.00	47.10 -1.55 0.00	50.64 -1.67 0.00	50.64 -1.67 0.00	34.43 -1.14 0.00
FORT ORANGE___ 23900	27.67 0.94 0.00	27.67 0.94 0.00	25.90 0.88 0.00	23.42 0.80 0.00	18.58 0.63 0.00	27.55 0.94 0.00	36.32 1.24 0.00	61.39 2.09 0.00	54.15 1.84 0.00	61.39 2.09 0.00	64.74 2.20 0.00	60.46 2.06 0.00	54.15 1.84 0.00	54.15 1.84 0.00	54.15 1.84 0.00	54.15 1.84 0.00	54.15 1.84 0.00	51.02 1.74 0.00	40.25 1.37 0.00	42.82 1.46 0.00	50.36 1.71 0.00	54.15 1.84 0.00	54.15 1.84 0.00	36.82 1.25 0.00
FORT_DRUM_COGEN 23780	25.23 -1.50 0.00	25.23 -1.50 0.00	23.62 -1.40 0.00	21.35 -1.27 0.00	16.94 -1.01 0.00	25.12 -1.49 0.00	33.11 -1.97 0.00	55.97 -3.33 0.00	38.98 -2.93 10.40	55.97 -3.33 0.00	59.03 -3.51 0.00	55.12 -3.28 0.00	49.38 -2.93 0.00	49.38 -2.93 0.00	38.98 -2.93 10.40	38.69 -2.93 10.69	39.08 -2.93 10.30	36.82 -2.76 9.70	29.04 -2.18 7.66	30.89 -2.32 8.15	36.34 -2.73 9.58	49.38 -2.93 0.00	49.38 -2.93 0.00	33.57 -2.00 0.00
FRANKLIN_FALL_HYD 24054	26.12 -0.61 0.00	26.12 -0.61 0.00	24.45 -0.57 0.00	22.11 -0.51 0.00	17.54 -0.41 0.00	26.00 -0.61 0.00	34.28 -0.80 0.00	57.95 -1.35 0.00	5.90 -1.19 45.22	57.95 -1.35 0.00	61.12 -1.42 0.00	57.07 -1.33 0.00	51.12 -1.19 0.00	51.12 -1.19 0.00	5.90 -1.19 45.22	4.68 -1.19 46.44	4.55 -1.19 46.57	4.29 -1.12 43.87	3.39 -0.88 34.61	3.60 -0.94 36.82	4.24 -1.11 43.30	51.12 -1.19 0.00	51.12 -1.19 0.00	34.76 -0.81 0.00
FULTON COGEN___ 23766	26.06 -0.67 0.00	26.06 -0.67 0.00	24.39 -0.63 0.00	22.05 -0.57 0.00	17.50 -0.45 0.00	25.94 -0.67 0.00	34.20 -0.88 0.00	57.81 -1.49 0.00	50.99 -1.32 0.00	57.81 -1.49 0.00	60.97 -1.57 0.00	56.93 -1.47 0.00	50.99 -1.32 0.00	50.99 -1.32 0.00	50.99 -1.32 0.00	50.99 -1.32 0.00	50.99 -1.32 0.00	48.04 -1.24 0.00	37.90 -0.98 0.00	40.32 -1.04 0.00	47.43 -1.22 0.00	50.99 -1.32 0.00	50.99 -1.32 0.00	34.68 -0.89 0.00
GARDENVILLE___LBMP 24039	25.01 -1.72 0.00	25.01 -1.72 0.00	23.41 -1.61 0.00	21.17 -1.45 0.00	16.80 -1.15 0.00	24.90 -1.71 0.00	32.83 -2.25 0.00	55.49 -3.81 0.00	48.95 -3.36 0.00	55.49 -3.81 0.00	58.53 -4.01 0.00	54.65 -3.75 0.00	48.95 -3.36 0.00	48.95 -3.36 0.00	48.95 -3.36 0.00	48.95 -3.36 0.00	48.95 -3.36 0.00	46.12 -3.16 0.00	36.38 -2.50 0.00	38.71 -2.65 0.00	45.53 -3.12 0.00	48.95 -3.36 0.00	48.95 -3.36 0.00	33.29 -2.28 0.00

GENERAL___MILLS 23808	25.62 -1.11 0.00	25.62 -1.11 0.00	23.98 -1.04 0.00	21.68 -0.94 0.00	17.20 -0.75 0.00	25.50 -1.11 0.00	33.62 -1.46 0.00	56.83 -2.47 0.00	50.13 -2.18 0.00	56.83 -2.47 0.00	59.94 -2.60 0.00	55.97 -2.43 0.00	50.13 -2.18 0.00	50.13 -2.18 0.00	50.13 -2.18 0.00	50.13 -2.18 0.00	50.13 -2.18 0.00	47.23 -2.05 0.00	37.26 -1.62 0.00	39.64 -1.72 0.00	46.62 -2.03 0.00	50.13 -2.18 0.00	50.13 -2.18 0.00	34.09 -1.48 0.00
GILBOA___ 23599	27.57 0.84 0.00	27.57 0.84 0.00	25.81 0.79 0.00	23.33 0.71 0.00	18.52 0.57 0.00	27.45 0.84 0.00	36.19 1.11 0.00	61.17 1.87 0.00	53.96 1.65 0.00	61.17 1.87 0.00	64.52 1.98 0.00	60.24 1.84 0.00	53.96 1.65 0.00	53.96 1.65 0.00	53.96 1.65 0.00	53.96 1.65 0.00	53.96 1.65 0.00	50.84 1.56 0.00	40.11 1.23 0.00	42.67 1.31 0.00	50.19 1.54 0.00	53.96 1.65 0.00	53.96 1.65 0.00	36.69 1.12 0.00
GINNA___ 23603	25.06 -1.67 0.00	25.06 -1.67 0.00	23.46 -1.56 0.00	21.21 -1.41 0.00	16.83 -1.12 0.00	24.95 -1.66 0.00	32.89 -2.19 0.00	55.59 -3.71 0.00	49.04 -3.27 0.00	55.59 -3.71 0.00	58.63 -3.91 0.00	54.75 -3.65 0.00	49.04 -3.27 0.00	49.04 -3.27 0.00	49.04 -3.27 0.00	49.04 -3.27 0.00	49.04 -3.27 0.00	46.20 -3.08 0.00	36.45 -2.43 0.00	38.77 -2.59 0.00	45.61 -3.04 0.00	49.04 -3.27 0.00	49.04 -3.27 0.00	33.35 -2.22 0.00
GLEN PARK___ 23778	25.49 -1.24 0.00	25.49 -1.24 0.00	23.86 -1.16 0.00	21.57 -1.05 0.00	17.11 -0.84 0.00	25.37 -1.24 0.00	33.45 -1.63 0.00	56.54 -2.76 0.00	40.68 -2.43 9.20	56.54 -2.76 0.00	59.63 -2.91 0.00	55.68 -2.72 0.00	49.88 -2.43 0.00	49.88 -2.43 0.00	40.68 -2.43 9.20	40.43 -2.43 9.45	40.95 -2.43 8.93	38.58 -2.29 8.41	30.43 -1.81 6.64	32.37 -1.93 7.06	38.09 -2.26 8.30	49.88 -2.43 0.00	49.88 -2.43 0.00	33.91 -1.66 0.00
GLENWOOD_IC_1_G5 23712	35.22 2.23 -6.26	33.53 2.23 -4.57	27.11 2.09 0.00	24.51 1.89 0.00	21.54 1.50 -2.09	32.57 2.22 -3.74	38.01 2.93 0.00	64.25 4.95 0.00	56.68 4.37 0.00	64.25 4.95 0.00	67.76 5.22 0.00	63.28 4.88 0.00	95.92 4.37 -39.24	95.92 4.37 -39.24	95.92 4.37 -39.24	96.00 4.37 -39.32	96.00 4.37 -39.32	95.96 4.11 -42.57	89.69 3.25 -47.56	89.11 3.45 -44.30	89.23 4.06 -36.52	89.14 4.37 -32.46	56.68 4.37 0.00	38.54 2.97 0.00
GLENWOOD_IC_2_G1 23688	35.63 2.64 -6.26	33.94 2.64 -4.57	27.49 2.47 0.00	24.85 2.23 0.00	21.81 1.77 -2.09	32.98 2.63 -3.74	38.54 3.46 0.00	65.16 5.86 0.00	57.47 5.16 0.00	65.16 5.86 0.00	68.72 6.18 0.00	64.17 5.77 0.00	96.71 5.16 -39.24	96.71 5.16 -39.24	96.71 5.16 -39.24	96.79 5.16 -39.32	96.79 5.16 -39.32	96.72 4.87 -42.57	90.28 3.84 -47.56	89.74 4.08 -44.30	89.97 4.80 -36.52	89.93 5.16 -32.46	57.47 5.16 0.00	39.08 3.51 0.00
GLENWOOD_IC_3_G1 23689	35.63 2.64 -6.26	33.94 2.64 -4.57	27.49 2.47 0.00	24.85 2.23 0.00	21.81 1.77 -2.09	32.98 2.63 -3.74	38.54 3.46 0.00	65.16 5.86 0.00	57.47 5.16 0.00	65.16 5.86 0.00	68.72 6.18 0.00	64.17 5.77 0.00	96.71 5.16 -39.24	96.71 5.16 -39.24	96.71 5.16 -39.24	96.79 5.16 -39.32	96.79 5.16 -39.32	96.72 4.87 -42.57	90.28 3.84 -47.56	89.74 4.08 -44.30	89.97 4.80 -36.52	89.93 5.16 -32.46	57.47 5.16 0.00	39.08 3.51 0.00
GLENWOOD___4 23550	35.63 2.64 -6.26	33.94 2.64 -4.57	27.49 2.47 0.00	24.85 2.23 0.00	21.81 1.77 -2.09	32.98 2.63 -3.74	38.54 3.46 0.00	65.16 5.86 0.00	57.47 5.16 0.00	65.16 5.86 0.00	68.72 6.18 0.00	64.17 5.77 0.00	96.71 5.16 -39.24	96.71 5.16 -39.24	96.71 5.16 -39.24	96.79 5.16 -39.32	96.79 5.16 -39.32	96.72 4.87 -42.57	90.28 3.84 -47.56	89.74 4.08 -44.30	89.97 4.80 -36.52	89.93 5.16 -32.46	57.47 5.16 0.00	39.08 3.51 0.00
GLENWOOD___5 23614	35.63 2.64 -6.26	33.94 2.64 -4.57	27.49 2.47 0.00	24.85 2.23 0.00	21.81 1.77 -2.09	32.98 2.63 -3.74	38.54 3.46 0.00	65.16 5.86 0.00	57.47 5.16 0.00	65.16 5.86 0.00	68.72 6.18 0.00	64.17 5.77 0.00	96.71 5.16 -39.24	96.71 5.16 -39.24	96.71 5.16 -39.24	96.79 5.16 -39.32	96.79 5.16 -39.32	96.72 4.87 -42.57	90.28 3.84 -47.56	89.74 4.08 -44.30	89.97 4.80 -36.52	89.93 5.16 -32.46	57.47 5.16 0.00	39.08 3.51 0.00
GOUDEY___7 23579	27.53 0.80 0.00	27.53 0.80 0.00	25.77 0.75 0.00	23.30 0.68 0.00	18.49 0.54 0.00	27.41 0.80 0.00	36.13 1.05 0.00	61.07 1.77 0.00	53.87 1.56 0.00	61.07 1.77 0.00	64.41 1.87 0.00	60.15 1.75 0.00	53.87 1.56 0.00	53.87 1.56 0.00	53.87 1.56 0.00	53.87 1.56 0.00	53.87 1.56 0.00	50.75 1.47 0.00	40.04 1.16 0.00	42.60 1.24 0.00	50.10 1.45 0.00	53.87 1.56 0.00	53.87 1.56 0.00	36.63 1.06 0.00
GOUDEY___8 23580	27.40 0.67 0.00	27.40 0.67 0.00	25.65 0.63 0.00	23.19 0.57 0.00	18.40 0.45 0.00	27.28 0.67 0.00	35.96 0.88 0.00	60.79 1.49 0.00	53.63 1.32 0.00	60.79 1.49 0.00	64.12 1.58 0.00	59.87 1.47 0.00	53.63 1.32 0.00	53.63 1.32 0.00	53.63 1.32 0.00	53.63 1.32 0.00	53.63 1.32 0.00	50.52 1.24 0.00	39.86 0.98 0.00	42.40 1.04 0.00	49.88 1.23 0.00	53.63 1.32 0.00	53.63 1.32 0.00	36.47 0.90 0.00
GOWANUS_GT_1_GRP 23732	29.27 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT_2_GRP 23617	29.29 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT_3_GRP 23618	29.27 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT_4_GRP 23751	29.29 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT1_1 24077	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00



GOWANUS_GT1_2 24078	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT1_3 24079	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT1_4 24080	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT1_5 24084	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT1_6 24111	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT1_7 24112	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT1_8 24113	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT2_1 24114	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT2_2 24115	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT2_3 24116	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT2_4 24117	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT2_5 24118	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT2_6 24119	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT2_7 24120	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT2_8 24121	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT3_1 24122	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00

GOWANUS_GT3_2 24123	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT3_3 24124	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT3_4 24125	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT3_5 24126	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT3_6 24127	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT3_7 24128	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT3_8 24129	34.66 2.54 -5.39	29.27 2.54 0.00	27.40 2.38 0.00	24.77 2.15 0.00	19.66 1.71 0.00	29.14 2.53 0.00	38.42 3.34 0.00	64.94 5.64 0.00	57.29 4.98 0.00	64.94 5.64 0.00	68.49 5.95 0.00	63.96 5.56 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	57.29 4.98 0.00	53.97 4.69 0.00	42.58 3.70 0.00	45.29 3.93 0.00	53.28 4.63 0.00	57.29 4.98 0.00	57.29 4.98 0.00	38.95 3.38 0.00
GOWANUS_GT4_1 24130	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT4_2 24131	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT4_3 24132	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT4_4 24133	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT4_5 24134	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT4_6 24135	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT4_7 24136	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GOWANUS_GT4_8 24137	34.68 2.56 -5.39	29.29 2.56 0.00	27.41 2.39 0.00	24.78 2.16 0.00	19.67 1.72 0.00	29.16 2.55 0.00	38.44 3.36 0.00	64.97 5.67 0.00	57.31 5.00 0.00	64.97 5.67 0.00	68.52 5.98 0.00	63.99 5.59 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	57.31 5.00 0.00	53.99 4.71 0.00	42.60 3.72 0.00	45.32 3.96 0.00	53.30 4.65 0.00	57.31 5.00 0.00	57.31 5.00 0.00	38.97 3.40 0.00
GRAHMSVILLE___HY 23607	28.56 1.83 0.00	28.56 1.83 0.00	26.73 1.71 0.00	24.17 1.55 0.00	19.18 1.23 0.00	28.43 1.82 0.00	37.48 2.40 0.00	63.36 4.06 0.00	55.89 3.58 0.00	63.36 4.06 0.00	66.82 4.28 0.00	62.39 3.99 0.00	55.89 3.58 0.00	55.89 3.58 0.00	55.89 3.58 0.00	55.89 3.58 0.00	55.89 3.58 0.00	52.65 3.37 0.00	41.54 2.66 0.00	44.19 2.83 0.00	51.98 3.33 0.00	55.89 3.58 0.00	55.89 3.58 0.00	38.00 2.43 0.00

GREENIDGE___3 23582	25.47 -1.26 0.00	25.47 -1.26 0.00	23.84 -1.18 0.00	21.56 -1.06 0.00	17.10 -0.85 0.00	25.36 -1.25 0.00	33.43 -1.65 0.00	56.51 -2.79 0.00	49.85 -2.46 0.00	56.51 -2.79 0.00	59.60 -2.94 0.00	55.65 -2.75 0.00	49.85 -2.46 0.00	49.85 -2.46 0.00	49.85 -2.46 0.00	49.85 -2.46 0.00	49.85 -2.46 0.00	46.96 -2.32 0.00	37.05 -1.83 0.00	39.41 -1.95 0.00	46.36 -2.29 0.00	49.85 -2.46 0.00	49.85 -2.46 0.00	33.90 -1.67 0.00
GREENIDGE___4 23583	25.43 -1.30 0.00	25.43 -1.30 0.00	23.80 -1.22 0.00	21.52 -1.10 0.00	17.08 -0.87 0.00	25.32 -1.29 0.00	33.38 -1.70 0.00	56.42 -2.88 0.00	49.77 -2.54 0.00	56.42 -2.88 0.00	59.50 -3.04 0.00	55.56 -2.84 0.00	49.77 -2.54 0.00	49.77 -2.54 0.00	49.77 -2.54 0.00	49.77 -2.54 0.00	49.77 -2.54 0.00	46.89 -2.39 0.00	36.99 -1.89 0.00	39.35 -2.01 0.00	46.29 -2.36 0.00	49.77 -2.54 0.00	49.77 -2.54 0.00	33.84 -1.73 0.00
HARZA MOOSE___RIVER 24016	26.53 -0.20 0.00	26.53 -0.20 0.00	24.84 -0.18 0.00	22.45 -0.17 0.00	17.82 -0.13 0.00	26.41 -0.20 0.00	34.82 -0.26 0.00	58.86 -0.44 0.00	48.19 -0.38 3.74	58.86 -0.44 0.00	62.08 -0.46 0.00	57.97 -0.43 0.00	51.93 -0.38 0.00	51.93 -0.38 0.00	48.19 -0.38 3.74	48.09 -0.38 3.84	48.22 -0.38 3.71	45.43 -0.36 3.49	35.83 -0.29 2.76	38.13 -0.30 2.93	44.84 -0.36 3.45	51.93 -0.38 0.00	51.93 -0.38 0.00	35.31 -0.26 0.00
HEMPSTEAD___ 23647	35.36 2.37 -6.26	33.67 2.37 -4.57	27.24 2.22 0.00	24.63 2.01 0.00	21.63 1.59 -2.09	32.71 2.36 -3.74	38.19 3.11 0.00	64.56 5.26 0.00	56.95 4.64 0.00	64.56 5.26 0.00	68.09 5.55 0.00	63.58 5.18 0.00	96.19 4.64 -39.24	96.19 4.64 -39.24	96.19 4.64 -39.24	96.27 4.64 -39.32	96.27 4.64 -39.32	96.22 4.37 -42.57	89.89 3.45 -47.56	89.33 3.67 -44.30	89.49 4.32 -36.52	89.41 4.64 -32.46	56.95 4.64 0.00	38.73 3.16 0.00
HICKLING___1 23621	27.15 0.42 0.00	27.15 0.42 0.00	25.41 0.39 0.00	22.97 0.35 0.00	18.23 0.28 0.00	27.02 0.41 0.00	35.63 0.55 0.00	60.22 0.92 0.00	53.12 0.81 0.00	60.22 0.92 0.00	63.51 0.97 0.00	59.31 0.91 0.00	53.12 0.81 0.00	53.12 0.81 0.00	53.12 0.81 0.00	53.12 0.81 0.00	53.12 0.81 0.00	50.05 0.77 0.00	39.49 0.61 0.00	42.00 0.64 0.00	49.41 0.76 0.00	53.12 0.81 0.00	53.12 0.81 0.00	36.12 0.55 0.00
HICKLING___2 23622	27.08 0.35 0.00	27.08 0.35 0.00	25.34 0.32 0.00	22.91 0.29 0.00	18.18 0.23 0.00	26.96 0.35 0.00	35.54 0.46 0.00	60.07 0.77 0.00	52.99 0.68 0.00	60.07 0.77 0.00	63.35 0.81 0.00	59.16 0.76 0.00	52.99 0.68 0.00	52.99 0.68 0.00	52.99 0.68 0.00	52.99 0.68 0.00	52.99 0.68 0.00	49.92 0.64 0.00	39.38 0.50 0.00	41.90 0.54 0.00	49.28 0.63 0.00	52.99 0.68 0.00	52.99 0.68 0.00	36.03 0.46 0.00
HIGH FALLS___HY 23754	28.08 1.35 0.00	28.08 1.35 0.00	26.29 1.27 0.00	23.76 1.14 0.00	18.86 0.91 0.00	27.96 1.35 0.00	36.86 1.78 0.00	62.30 3.00 0.00	54.96 2.65 0.00	62.30 3.00 0.00	65.71 3.17 0.00	61.36 2.96 0.00	54.96 2.65 0.00	54.96 2.65 0.00	54.96 2.65 0.00	54.96 2.65 0.00	54.96 2.65 0.00	51.77 2.49 0.00	40.85 1.97 0.00	43.45 2.09 0.00	51.11 2.46 0.00	54.96 2.65 0.00	54.96 2.65 0.00	37.37 1.80 0.00
HILLBURN___GT 23639	28.24 1.51 0.00	28.24 1.51 0.00	26.43 1.41 0.00	23.90 1.28 0.00	18.96 1.01 0.00	28.11 1.50 0.00	37.06 1.98 0.00	62.65 3.35 0.00	55.27 2.96 0.00	62.65 3.35 0.00	66.07 3.53 0.00	61.70 3.30 0.00	55.27 2.96 0.00	55.27 2.96 0.00	55.27 2.96 0.00	55.27 2.96 0.00	55.27 2.96 0.00	52.06 2.78 0.00	41.08 2.20 0.00	43.70 2.34 0.00	51.40 2.75 0.00	55.27 2.96 0.00	55.27 2.96 0.00	37.58 2.01 0.00
HOLTSVIL 1-5___GRP1 24031	29.11 2.38 -6.26	29.11 2.38 -4.57	27.25 2.23 0.00	24.64 2.02 0.00	19.55 1.60 -2.09	28.98 2.37 -3.74	38.21 3.13 0.00	64.59 5.29 0.00	56.97 4.66 0.00	64.59 5.29 0.00	68.12 5.58 0.00	63.61 5.21 0.00	56.97 4.66 -39.24	56.97 4.66 -39.24	56.97 4.66 -39.24	56.97 4.66 -39.32	56.97 4.66 -39.32	53.67 4.39 -42.57	42.35 3.47 -47.56	45.05 3.69 -44.30	52.99 4.34 -36.52	56.97 4.66 -32.46	56.97 4.66 0.00	38.74 3.17 0.00
HOLTSVIL6-10___GRP2 24032	29.11 2.38 -6.26	29.11 2.38 -4.57	27.25 2.23 0.00	24.64 2.02 0.00	19.55 1.60 -2.09	28.98 2.37 -3.74	38.21 3.13 0.00	64.59 5.29 0.00	56.97 4.66 0.00	64.59 5.29 0.00	68.12 5.58 0.00	63.61 5.21 0.00	56.97 4.66 -39.24	56.97 4.66 -39.24	56.97 4.66 -39.24	56.97 4.66 -39.32	56.97 4.66 -39.32	53.67 4.39 -42.57	42.35 3.47 -47.56	45.05 3.69 -44.30	52.99 4.34 -36.52	56.97 4.66 -32.46	56.97 4.66 0.00	38.74 3.17 0.00
HOLTSVILLE_IC_1 23690	35.37 2.38 -6.26	33.68 2.38 -4.57	27.25 2.23 0.00	24.64 2.02 0.00	21.64 1.60 -2.09	32.72 2.37 -3.74	38.21 3.13 0.00	64.59 5.29 0.00	56.97 4.66 0.00	64.59 5.29 0.00	68.12 5.58 0.00	63.61 5.21 0.00	96.21 4.66 -39.24	96.21 4.66 -39.24	96.21 4.66 -39.24	96.29 4.66 -39.32	96.29 4.66 -39.32	96.24 4.39 -42.57	89.91 3.47 -47.56	89.35 3.69 -44.30	89.51 4.34 -36.52	89.43 4.66 -32.46	56.97 4.66 0.00	38.74 3.17 0.00
HOLTSVILLE_IC_10 23699	35.37 2.38 -6.26	33.68 2.38 -4.57	27.25 2.23 0.00	24.64 2.02 0.00	21.64 1.60 -2.09	32.72 2.37 -3.74	38.21 3.13 0.00	64.59 5.29 0.00	56.97 4.66 0.00	64.59 5.29 0.00	68.12 5.58 0.00	63.61 5.21 0.00	96.21 4.66 -39.24	96.21 4.66 -39.24	96.21 4.66 -39.24	96.29 4.66 -39.32	96.29 4.66 -39.32	96.24 4.39 -42.57	89.91 3.47 -47.56	89.35 3.69 -44.30	89.51 4.34 -36.52	89.43 4.66 -32.46	56.97 4.66 0.00	38.74 3.17 0.00
HOLTSVILLE_IC_2 23691	35.37 2.38 -6.26	33.68 2.38 -4.57	27.25 2.23 0.00	24.64 2.02 0.00	21.64 1.60 -2.09	32.72 2.37 -3.74	38.21 3.13 0.00	64.59 5.29 0.00	56.97 4.66 0.00	64.59 5.29 0.00	68.12 5.58 0.00	63.61 5.21 0.00	96.21 4.66 -39.24	96.21 4.66 -39.24	96.21 4.66 -39.24	96.29 4.66 -39.32	96.29 4.66 -39.32	96.24 4.39 -42.57	89.91 3.47 -47.56	89.35 3.69 -44.30	89.51 4.34 -36.52	89.43 4.66 -32.46	56.97 4.66 0.00	38.74 3.17 0.00
HOLTSVILLE_IC_3 23692	35.37 2.38 -6.26	33.68 2.38 -4.57	27.25 2.23 0.00	24.64 2.02 0.00	21.64 1.60 -2.09	32.72 2.37 -3.74	38.21 3.13 0.00	64.59 5.29 0.00	56.97 4.66 0.00	64.59 5.29 0.00	68.12 5.58 0.00	63.61 5.21 0.00	96.21 4.66 -39.24	96.21 4.66 -39.24	96.21 4.66 -39.24	96.29 4.66 -39.32	96.29 4.66 -39.32	96.24 4.39 -42.57	89.91 3.47 -47.56	89.35 3.69 -44.30	89.51 4.34 -36.52	89.43 4.66 -32.46	56.97 4.66 0.00	38.74 3.17 0.00
HOLTSVILLE_IC_4 23693	35.37 2.38 -6.26	33.68 2.38 -4.57	27.25 2.23 0.00	24.64 2.02 0.00	21.64 1.60 -2.09	32.72 2.37 -3.74	38.21 3.13 0.00	64.59 5.29 0.00	56.97 4.66 0.00	64.59 5.29 0.00	68.12 5.58 0.00	63.61 5.21 0.00	96.21 4.66 -39.24	96.21 4.66 -39.24	96.21 4.66 -39.24	96.29 4.66 -39.32	96.29 4.66 -39.32	96.24 4.39 -42.57	89.91 3.47 -47.56	89.35 3.69 -44.30	89.51 4.34 -36.52	89.43 4.66 -32.46	56.97 4.66 0.00	38.74 3.17 0.00
HOLTSVILLE_IC_5 23694	35.37 2.38 -6.26	33.68 2.38 -4.57	27.25 2.23 0.00	24.64 2.02 0.00	21.64 1.60 -2.09	32.72 2.37 -3.74	38.21 3.13 0.00	64.59 5.29 0.00	56.97 4.66 0.00	64.59 5.29 0.00	68.12 5.58 0.00	63.61 5.21 0.00	96.21 4.66 -39.24	96.21 4.66 -39.24	96.21 4.66 -39.24	96.29 4.66 -39.32	96.29 4.66 -39.32	96.24 4.39 -42.57	89.91 3.47 -47.56	89.35 3.69 -44.30	89.51 4.34 -36.52	89.43 4.66 -32.46	56.97 4.66 0.00	38.74 3.17 0.00

HOLTSVILLE_IC_6 23695	35.37 2.38 -6.26	33.68 2.38 -4.57	27.25 2.23 0.00	24.64 2.02 0.00	21.64 1.60 -2.09	32.72 2.37 -3.74	38.21 3.13 0.00	64.59 5.29 0.00	56.97 4.66 0.00	64.59 5.29 0.00	68.12 5.58 0.00	63.61 5.21 0.00	96.21 4.66 -39.24	96.21 4.66 -39.24	96.21 4.66 -39.24	96.29 4.66 -39.32	96.29 4.66 -39.32	96.24 4.39 -42.57	89.91 3.47 -47.56	89.35 3.69 -44.30	89.51 4.34 -36.52	89.43 4.66 -32.46	56.97 4.66 0.00	38.74 3.17 0.00
HOLTSVILLE_IC_7 23696	35.37 2.38 -6.26	33.68 2.38 -4.57	27.25 2.23 0.00	24.64 2.02 0.00	21.64 1.60 -2.09	32.72 2.37 -3.74	38.21 3.13 0.00	64.59 5.29 0.00	56.97 4.66 0.00	64.59 5.29 0.00	68.12 5.58 0.00	63.61 5.21 0.00	96.21 4.66 -39.24	96.21 4.66 -39.24	96.21 4.66 -39.24	96.29 4.66 -39.32	96.29 4.66 -39.32	96.24 4.39 -42.57	89.91 3.47 -47.56	89.35 3.69 -44.30	89.51 4.34 -36.52	89.43 4.66 -32.46	56.97 4.66 0.00	38.74 3.17 0.00
HOLTSVILLE_IC_8 23697	35.37 2.38 -6.26	33.68 2.38 -4.57	27.25 2.23 0.00	24.64 2.02 0.00	21.64 1.60 -2.09	32.72 2.37 -3.74	38.21 3.13 0.00	64.59 5.29 0.00	56.97 4.66 0.00	64.59 5.29 0.00	68.12 5.58 0.00	63.61 5.21 0.00	96.21 4.66 -39.24	96.21 4.66 -39.24	96.21 4.66 -39.24	96.29 4.66 -39.32	96.29 4.66 -39.32	96.24 4.39 -42.57	89.91 3.47 -47.56	89.35 3.69 -44.30	89.51 4.34 -36.52	89.43 4.66 -32.46	56.97 4.66 0.00	38.74 3.17 0.00
HOLTSVILLE_IC_9 23698	35.37 2.38 -6.26	33.68 2.38 -4.57	27.25 2.23 0.00	24.64 2.02 0.00	21.64 1.60 -2.09	32.72 2.37 -3.74	38.21 3.13 0.00	64.59 5.29 0.00	56.97 4.66 0.00	64.59 5.29 0.00	68.12 5.58 0.00	63.61 5.21 0.00	96.21 4.66 -39.24	96.21 4.66 -39.24	96.21 4.66 -39.24	96.29 4.66 -39.32	96.29 4.66 -39.32	96.24 4.39 -42.57	89.91 3.47 -47.56	89.35 3.69 -44.30	89.51 4.34 -36.52	89.43 4.66 -32.46	56.97 4.66 0.00	38.74 3.17 0.00
HQ_DAM_TRANS_STRIKE -23651	73.44 0.00 0.00	73.44 0.00 0.00	61.63 0.00 0.00	54.31 0.00 0.00	52.81 0.00 0.00	73.44 0.00 0.00	192.43 0.00 0.00	420.35 0.00 0.00	976.78 0.00 0.00	36.34 0.00 0.00	-125.50 0.00 0.00	-129.77 0.00 0.00	7338.54 0.00 0.00	7427.66 0.00 0.00	9702.92 0.00 0.00	9658.48 0.00 0.00	9558.60 0.00 0.00	9558.60 0.00 0.00	2048.88 0.00 0.00	33.28 0.00 0.00	2778.32 0.00 0.00	976.78 0.00 0.00	177.07 0.00 0.00	
HQ_GEN_CEDARS 23644	23.91 -2.82 0.00	23.91 -2.82 0.00	22.38 -2.64 0.00	20.23 -2.39 0.00	16.06 -1.89 0.00	23.80 -2.81 0.00	31.38 -3.70 0.00	53.04 -6.26 0.00	0.10 -5.52 46.69	53.04 -6.26 0.00	55.94 -6.60 0.00	52.24 -6.16 0.00	46.79 -5.52 0.00	46.79 -5.52 0.00	0.10 -5.52 46.69	-1.16 -5.52 47.95	-1.29 -5.52 48.08	-1.21 -5.20 45.29	-0.96 -4.10 35.74	-1.02 -4.37 38.01	-1.19 -5.13 44.71	46.79 -5.52 0.00	46.79 -5.52 0.00	31.82 -3.75 0.00
HQ_GEN_CHAT DC 23651	26.11 -0.62 0.00	26.11 -0.62 0.00	24.44 -0.58 0.00	22.09 -0.53 0.00	17.53 -0.42 0.00	25.99 -0.62 0.00	34.27 -0.81 0.00	57.92 -1.38 0.00	38.43 -1.21 12.67	57.92 -1.38 0.00	61.09 -1.45 0.00	57.04 -1.36 0.00	51.10 -1.21 0.00	51.10 -1.21 0.00	38.43 -1.21 12.67	38.09 -1.21 13.01	38.05 -1.21 13.05	35.85 -1.14 12.29	28.28 -0.90 9.70	30.08 -0.96 10.32	35.38 -1.13 12.14	51.10 -1.21 0.00	51.10 -1.21 0.00	34.74 -0.83 0.00
HUDAV+59+74_TH_GRP 23620	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00
HUDSON AVE_GT_3 23810	28.97 2.24 0.00	28.97 2.24 0.00	27.12 2.10 0.00	24.52 1.90 0.00	19.46 1.51 0.00	28.85 2.24 0.00	38.03 2.95 0.00	64.28 4.98 0.00	56.70 4.39 0.00	64.28 4.98 0.00	67.79 5.25 0.00	63.31 4.91 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	53.42 4.14 0.00	42.15 3.27 0.00	44.83 3.47 0.00	52.74 4.09 0.00	56.70 4.39 0.00	56.70 4.39 0.00	38.56 2.99 0.00
HUDSON AVE_GT_4 23540	28.97 2.24 0.00	28.97 2.24 0.00	27.12 2.10 0.00	24.52 1.90 0.00	19.46 1.51 0.00	28.85 2.24 0.00	38.03 2.95 0.00	64.28 4.98 0.00	56.70 4.39 0.00	64.28 4.98 0.00	67.79 5.25 0.00	63.31 4.91 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	53.42 4.14 0.00	42.15 3.27 0.00	44.83 3.47 0.00	52.74 4.09 0.00	56.70 4.39 0.00	56.70 4.39 0.00	38.56 2.99 0.00
HUDSON AVE_GT_5 23657	28.97 2.24 0.00	28.97 2.24 0.00	27.12 2.10 0.00	24.52 1.90 0.00	19.46 1.51 0.00	28.85 2.24 0.00	38.03 2.95 0.00	64.28 4.98 0.00	56.70 4.39 0.00	64.28 4.98 0.00	67.79 5.25 0.00	63.31 4.91 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	56.70 4.39 0.00	53.42 4.14 0.00	42.15 3.27 0.00	44.83 3.47 0.00	52.74 4.09 0.00	56.70 4.39 0.00	56.70 4.39 0.00	38.56 2.99 0.00
HUNTLEY___63 23557	25.20 -1.53 0.00	25.20 -1.53 0.00	23.58 -1.44 0.00	21.32 -1.30 0.00	16.92 -1.03 0.00	25.08 -1.53 0.00	33.07 -2.01 0.00	55.90 -3.40 0.00	49.31 -3.00 0.00	55.90 -3.40 0.00	58.95 -3.59 0.00	55.05 -3.35 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	46.45 -2.83 0.00	36.65 -2.23 0.00	38.99 -2.37 0.00	45.86 -2.79 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	33.53 -2.04 0.00
HUNTLEY___64 23558	25.20 -1.53 0.00	25.20 -1.53 0.00	23.58 -1.44 0.00	21.32 -1.30 0.00	16.92 -1.03 0.00	25.08 -1.53 0.00	33.07 -2.01 0.00	55.90 -3.40 0.00	49.31 -3.00 0.00	55.90 -3.40 0.00	58.95 -3.59 0.00	55.05 -3.35 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	46.45 -2.83 0.00	36.65 -2.23 0.00	38.99 -2.37 0.00	45.86 -2.79 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	33.53 -2.04 0.00
HUNTLEY___65 23559	25.20 -1.53 0.00	25.20 -1.53 0.00	23.58 -1.44 0.00	21.32 -1.30 0.00	16.92 -1.03 0.00	25.08 -1.53 0.00	33.07 -2.01 0.00	55.90 -3.40 0.00	49.31 -3.00 0.00	55.90 -3.40 0.00	58.95 -3.59 0.00	55.05 -3.35 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	46.45 -2.83 0.00	36.65 -2.23 0.00	38.99 -2.37 0.00	45.86 -2.79 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	33.53 -2.04 0.00
HUNTLEY___66 23560	25.20 -1.53 0.00	25.20 -1.53 0.00	23.58 -1.44 0.00	21.32 -1.30 0.00	16.92 -1.03 0.00	25.08 -1.53 0.00	33.07 -2.01 0.00	55.90 -3.40 0.00	49.31 -3.00 0.00	55.90 -3.40 0.00	58.95 -3.59 0.00	55.05 -3.35 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	46.45 -2.83 0.00	36.65 -2.23 0.00	38.99 -2.37 0.00	45.86 -2.79 0.00	49.31 -3.00 0.00	49.31 -3.00 0.00	33.53 -2.04 0.00
HUNTLEY___67 23561	25.11 -1.62 0.00	25.11 -1.62 0.00	23.50 -1.52 0.00	21.25 -1.37 0.00	16.86 -1.09 0.00	25.00 -1.61 0.00	32.95 -2.13 0.00	55.70 -3.60 0.00	49.14 -3.17 0.00	55.70 -3.60 0.00	58.75 -3.79 0.00	54.86 -3.54 0.00	49.14 -3.17 0.00	49.14 -3.17 0.00	49.14 -3.17 0.00	49.14 -3.17 0.00	49.14 -3.17 0.00	46.29 -2.99 0.00	36.52 -2.36 0.00	38.85 -2.51 0.00	45.70 -2.95 0.00	49.14 -3.17 0.00	49.14 -3.17 0.00	33.41 -2.16 0.00

HUNTLEY___68 23562	25.11 -1.62 0.00	25.11 -1.62 0.00	23.50 -1.52 0.00	21.25 -1.37 0.00	16.86 -1.09 0.00	25.00 -1.61 0.00	32.95 -2.13 0.00	55.70 -3.60 0.00	49.14 -3.17 0.00	55.70 -3.60 0.00	58.75 -3.79 0.00	54.86 -3.54 0.00	49.14 -3.17 0.00	49.14 -3.17 0.00	49.14 -3.17 0.00	49.14 -3.17 0.00	49.14 -3.17 0.00	46.29 -2.99 0.00	36.52 -2.36 0.00	38.85 -2.51 0.00	45.70 -2.95 0.00	49.14 -3.17 0.00	49.14 -3.17 0.00	33.41 -2.16 0.00
INDECK___CORINTH 23802	26.49 -0.24 0.00	26.49 -0.24 0.00	24.79 -0.23 0.00	22.41 -0.21 0.00	17.79 -0.16 0.00	26.37 -0.24 0.00	34.76 -0.32 0.00	58.76 -0.54 0.00	51.83 -0.48 0.00	58.76 -0.54 0.00	61.97 -0.57 0.00	57.87 -0.53 0.00	51.83 -0.48 0.00	51.83 -0.48 0.00	51.83 -0.48 0.00	51.83 -0.48 0.00	51.83 -0.48 0.00	48.83 -0.45 0.00	38.53 -0.35 0.00	40.98 -0.38 0.00	48.21 -0.44 0.00	51.83 -0.48 0.00	51.83 -0.48 0.00	35.25 -0.32 0.00
INDECK___ILION 23567	27.70 0.97 0.00	27.70 0.97 0.00	25.93 0.91 0.00	23.44 0.82 0.00	18.60 0.65 0.00	27.58 0.97 0.00	36.36 1.28 0.00	61.46 2.16 0.00	56.34 1.90 -2.13	61.46 2.16 0.00	64.82 2.28 0.00	60.53 2.13 0.00	54.21 1.90 0.00	54.21 1.90 0.00	56.34 1.90 -2.13	56.40 1.90 -2.19	56.55 1.90 -2.34	53.27 1.79 -2.20	42.04 1.42 -1.74	44.72 1.51 -1.85	52.59 1.77 -2.17	54.21 1.90 0.00	54.21 1.90 0.00	36.86 1.29 0.00
INDECK___OLEAN 23982	27.64 0.91 0.00	27.64 0.91 0.00	25.87 0.85 0.00	23.39 0.77 0.00	18.56 0.61 0.00	27.52 0.91 0.00	36.28 1.20 0.00	61.32 2.02 0.00	54.10 1.79 0.00	61.32 2.02 0.00	64.67 2.13 0.00	60.39 1.99 0.00	54.10 1.79 0.00	54.10 1.79 0.00	54.10 1.79 0.00	54.10 1.79 0.00	54.10 1.79 0.00	50.96 1.68 0.00	40.21 1.33 0.00	42.77 1.41 0.00	50.31 1.66 0.00	54.10 1.79 0.00	54.10 1.79 0.00	36.78 1.21 0.00
INDECK___OSWEGO 23783	26.09 -0.64 0.00	26.09 -0.64 0.00	24.42 -0.60 0.00	22.08 -0.54 0.00	17.52 -0.43 0.00	25.97 -0.64 0.00	34.24 -0.84 0.00	57.88 -1.42 0.00	46.91 -1.26 4.14	57.88 -1.42 0.00	61.04 -1.50 0.00	57.00 -1.40 0.00	51.05 -1.26 0.00	51.05 -1.26 0.00	46.91 -1.26 4.14	46.80 -1.26 4.25	51.05 -1.26 0.00	48.10 -1.18 0.00	37.95 -0.93 0.00	40.37 -0.99 0.00	47.48 -1.17 0.00	51.05 -1.26 0.00	51.05 -1.26 0.00	34.72 -0.85 0.00
INDECK___YERKES 23781	25.17 -1.56 0.00	25.17 -1.56 0.00	23.56 -1.46 0.00	21.30 -1.32 0.00	16.90 -1.05 0.00	25.05 -1.56 0.00	33.03 -2.05 0.00	55.83 -3.47 0.00	49.25 -3.06 0.00	55.83 -3.47 0.00	58.88 -3.66 0.00	54.98 -3.42 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	46.40 -2.88 0.00	36.61 -2.27 0.00	38.94 -2.42 0.00	45.80 -2.85 0.00	49.25 -3.06 0.00	49.25 -3.06 0.00	33.49 -2.08 0.00
INDIAN POINT_GT_1 24139	28.48 1.75 0.00	28.48 1.75 0.00	26.65 1.63 0.00	24.10 1.48 0.00	19.12 1.17 0.00	28.35 1.74 0.00	37.37 2.29 0.00	63.17 3.87 0.00	55.73 3.42 0.00	63.17 3.87 0.00	66.62 4.08 0.00	62.21 3.81 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	52.50 3.22 0.00	41.42 2.54 0.00	44.06 2.70 0.00	51.83 3.18 0.00	55.73 3.42 0.00	55.73 3.42 0.00	37.89 2.32 0.00
INDIAN POINT_GT_2 23659	28.48 1.75 0.00	28.48 1.75 0.00	26.65 1.63 0.00	24.10 1.48 0.00	19.12 1.17 0.00	28.35 1.74 0.00	37.37 2.29 0.00	63.17 3.87 0.00	55.73 3.42 0.00	63.17 3.87 0.00	66.62 4.08 0.00	62.21 3.81 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	52.50 3.22 0.00	41.42 2.54 0.00	44.06 2.70 0.00	51.83 3.18 0.00	55.73 3.42 0.00	55.73 3.42 0.00	37.89 2.32 0.00
INDIAN POINT_GT_3 24019	28.48 1.75 0.00	28.48 1.75 0.00	26.65 1.63 0.00	24.10 1.48 0.00	19.12 1.17 0.00	28.35 1.74 0.00	37.37 2.29 0.00	63.17 3.87 0.00	55.73 3.42 0.00	63.17 3.87 0.00	66.62 4.08 0.00	62.21 3.81 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	52.50 3.22 0.00	41.42 2.54 0.00	44.06 2.70 0.00	51.83 3.18 0.00	55.73 3.42 0.00	55.73 3.42 0.00	37.89 2.32 0.00
INDIAN POINT___2 23530	28.51 1.78 0.00	28.51 1.78 0.00	26.68 1.66 0.00	24.13 1.51 0.00	19.14 1.19 0.00	28.38 1.77 0.00	37.41 2.33 0.00	63.25 3.95 0.00	55.79 3.48 0.00	63.25 3.95 0.00	66.70 4.16 0.00	62.29 3.89 0.00	55.79 3.48 0.00	55.79 3.48 0.00	55.79 3.48 0.00	55.79 3.48 0.00	55.79 3.48 0.00	52.56 3.28 0.00	41.47 2.59 0.00	44.11 2.75 0.00	51.89 3.24 0.00	55.79 3.48 0.00	55.79 3.48 0.00	37.94 2.37 0.00
INDIAN POINT___3 23531	28.19 1.46 0.00	28.19 1.46 0.00	26.39 1.37 0.00	23.86 1.24 0.00	18.93 0.98 0.00	28.07 1.46 0.00	37.00 1.92 0.00	62.54 3.24 0.00	55.17 2.86 0.00	62.54 3.24 0.00	65.96 3.42 0.00	61.60 3.20 0.00	55.17 2.86 0.00	55.17 2.86 0.00	55.17 2.86 0.00	55.17 2.86 0.00	55.17 2.86 0.00	51.98 2.70 0.00	41.01 2.13 0.00	43.62 2.26 0.00	51.31 2.66 0.00	55.17 2.86 0.00	55.17 2.86 0.00	37.52 1.95 0.00
INDIAN PT_GT_GRP 23687	28.48 1.75 0.00	28.48 1.75 0.00	26.65 1.63 0.00	24.10 1.48 0.00	19.12 1.17 0.00	28.35 1.74 0.00	37.37 2.29 0.00	63.17 3.87 0.00	55.73 3.42 0.00	63.17 3.87 0.00	66.62 4.08 0.00	62.21 3.81 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	52.50 3.22 0.00	41.42 2.54 0.00	44.06 2.70 0.00	51.83 3.18 0.00	55.73 3.42 0.00	55.73 3.42 0.00	37.89 2.32 0.00
IP CORINTH___1 23988	26.49 -0.24 0.00	26.49 -0.24 0.00	24.79 -0.23 0.00	22.41 -0.21 0.00	17.79 -0.16 0.00	26.37 -0.24 0.00	34.76 -0.32 0.00	58.76 -0.54 0.00	51.83 -0.48 0.00	58.76 -0.54 0.00	61.97 -0.57 0.00	57.87 -0.53 0.00	51.83 -0.48 0.00	51.83 -0.48 0.00	51.83 -0.48 0.00	51.83 -0.48 0.00	51.83 -0.48 0.00	48.83 -0.45 0.00	38.53 -0.35 0.00	40.98 -0.38 0.00	48.21 -0.44 0.00	51.83 -0.48 0.00	51.83 -0.48 0.00	35.25 -0.32 0.00
JARVIS____ 23743	26.96 0.23 0.00	26.96 0.23 0.00	25.24 0.22 0.00	22.82 0.20 0.00	18.11 0.16 0.00	26.84 0.23 0.00	35.39 0.31 0.00	59.82 0.52 0.00	54.90 0.46 -2.13	59.82 0.52 0.00	63.09 0.55 0.00	58.91 0.51 0.00	52.77 0.46 0.00	52.77 0.46 0.00	54.90 0.46 -2.13	54.96 0.46 -2.19	55.11 0.46 -2.34	51.91 0.43 -2.20	40.96 0.34 -1.74	43.57 0.36 -1.85	51.25 0.43 -2.17	52.77 0.46 0.00	52.77 0.46 0.00	35.88 0.31 0.00
JENNISON___1 23625	27.69 0.96 0.00	27.69 0.96 0.00	25.91 0.89 0.00	23.43 0.81 0.00	18.59 0.64 0.00	27.56 0.95 0.00	36.33 1.25 0.00	61.42 2.12 0.00	54.18 1.87 0.00	61.42 2.12 0.00	64.78 2.24 0.00	60.49 2.09 0.00	54.18 1.87 0.00	54.18 1.87 0.00	54.18 1.87 0.00	54.18 1.87 0.00	54.18 1.87 0.00	51.04 1.76 0.00	40.27 1.39 0.00	42.84 1.48 0.00	50.39 1.74 0.00	54.18 1.87 0.00	54.18 1.87 0.00	36.84 1.27 0.00
JENNISON___2 23626	27.63 0.90 0.00	27.63 0.90 0.00	25.86 0.84 0.00	23.38 0.76 0.00	18.56 0.61 0.00	27.51 0.90 0.00	36.26 1.18 0.00	61.30 2.00 0.00	54.08 1.77 0.00	61.30 2.00 0.00	64.65 2.11 0.00	60.37 1.97 0.00	54.08 1.77 0.00	54.08 1.77 0.00	54.08 1.77 0.00	54.08 1.77 0.00	54.08 1.77 0.00	50.94 1.66 0.00	40.19 1.31 0.00	42.76 1.40 0.00	50.29 1.64 0.00	54.08 1.77 0.00	54.08 1.77 0.00	36.77 1.20 0.00

KENSICO____ 23655	28.64 1.91 0.00	28.64 1.91 0.00	26.81 1.79 0.00	24.24 1.62 0.00	19.23 1.28 0.00	28.51 1.90 0.00	37.59 2.51 0.00	63.54 4.24 0.00	56.05 3.74 0.00	63.54 4.24 0.00	67.01 4.47 0.00	62.58 4.18 0.00	56.05 3.74 0.00	56.05 3.74 0.00	56.05 3.74 0.00	56.05 3.74 0.00	56.05 3.74 0.00	52.80 3.52 0.00	41.66 2.78 0.00	44.32 2.96 0.00	52.13 3.48 0.00	56.05 3.74 0.00	56.05 3.74 0.00	38.11 2.54 0.00
KIAC_JFK_AIRPORT 23541	28.59 1.86 0.00	28.59 1.86 0.00	26.76 1.74 0.00	24.19 1.57 0.00	19.20 1.25 0.00	28.46 1.85 0.00	37.52 2.44 0.00	63.43 4.13 0.00	55.95 3.64 0.00	63.43 4.13 0.00	66.89 4.35 0.00	62.46 4.06 0.00	55.95 3.64 0.00	55.95 3.64 0.00	55.95 3.64 0.00	55.95 3.64 0.00	55.95 3.64 0.00	52.71 3.43 0.00	41.58 2.70 0.00	44.24 2.88 0.00	52.03 3.38 0.00	55.95 3.64 0.00	55.95 3.64 0.00	38.04 2.47 0.00
KINTIGH____ 23543	25.06 -1.67 0.00	25.06 -1.67 0.00	23.46 -1.56 0.00	21.21 -1.41 0.00	16.83 -1.12 0.00	24.95 -1.66 0.00	32.89 -2.19 0.00	55.60 -3.70 0.00	49.05 -3.26 0.00	55.60 -3.70 0.00	58.64 -3.90 0.00	54.76 -3.64 0.00	49.05 -3.26 0.00	49.05 -3.26 0.00	49.05 -3.26 0.00	49.05 -3.26 0.00	49.05 -3.26 0.00	46.21 -3.07 0.00	36.46 -2.42 0.00	38.78 -2.58 0.00	45.62 -3.03 0.00	49.05 -3.26 0.00	49.05 -3.26 0.00	33.35 -2.22 0.00
LEDERLE____ 23769	28.50 1.77 0.00	28.50 1.77 0.00	26.68 1.66 0.00	24.12 1.50 0.00	19.14 1.19 0.00	28.37 1.76 0.00	37.41 2.33 0.00	63.23 3.93 0.00	55.78 3.47 0.00	63.23 3.93 0.00	66.69 4.15 0.00	62.27 3.87 0.00	55.78 3.47 0.00	55.78 3.47 0.00	55.78 3.47 0.00	55.78 3.47 0.00	55.78 3.47 0.00	52.55 3.27 0.00	41.46 2.58 0.00	44.10 2.74 0.00	51.88 3.23 0.00	55.78 3.47 0.00	55.78 3.47 0.00	37.93 2.36 0.00
LINDEN COGEN____ 23786	28.84 2.11 0.00	28.84 2.11 0.00	27.00 1.98 0.00	24.41 1.79 0.00	19.37 1.42 0.00	28.72 2.11 0.00	37.86 2.78 0.00	63.99 4.69 0.00	56.45 4.14 0.00	63.99 4.69 0.00	67.49 4.95 0.00	63.02 4.62 0.00	56.45 4.14 0.00	56.45 4.14 0.00	56.45 4.14 0.00	56.45 4.14 0.00	56.45 4.14 0.00	53.18 3.90 0.00	41.96 3.08 0.00	44.63 3.27 0.00	52.50 3.85 0.00	56.45 4.14 0.00	56.45 4.14 0.00	38.38 2.81 0.00
LIPA_MISC_IPP 23656	35.30 2.31 -6.26	33.61 2.31 -4.57	27.18 2.16 0.00	24.57 1.95 0.00	21.59 1.55 -2.09	32.65 2.30 -3.74	38.11 3.03 0.00	64.42 5.12 0.00	56.83 4.52 0.00	64.42 5.12 0.00	67.94 5.40 0.00	63.44 5.04 0.00	96.07 4.52 -39.24	96.07 4.52 -39.24	96.07 4.52 -39.24	96.15 4.52 -39.32	96.15 4.52 -39.32	96.11 4.26 -42.57	89.80 3.36 -47.56	89.23 3.57 -44.30	89.37 4.20 -36.52	89.29 4.52 -32.46	56.83 4.52 0.00	38.64 3.07 0.00
LITTLE FALLS____HYD 24013	28.91 2.18 0.00	28.91 2.18 0.00	27.06 2.04 0.00	24.47 1.85 0.00	19.42 1.47 0.00	28.78 2.17 0.00	37.95 2.87 0.00	64.14 4.84 0.00	58.71 4.27 -2.13	64.14 4.84 0.00	67.65 5.11 0.00	63.17 4.77 0.00	56.58 4.27 0.00	56.58 4.27 0.00	58.71 4.27 -2.13	58.77 4.27 -2.19	58.92 4.27 -2.34	55.51 4.03 -2.20	43.80 3.18 -1.74	46.59 3.38 -1.85	54.79 3.97 -2.17	56.58 4.27 0.00	56.58 4.27 0.00	38.48 2.91 0.00
LONG_LAKE_PHOENIX 24014	26.09 -0.64 0.00	26.09 -0.64 0.00	24.42 -0.60 0.00	22.07 -0.55 0.00	17.52 -0.43 0.00	25.97 -0.64 0.00	34.23 -0.85 0.00	57.87 -1.43 0.00	51.05 -1.26 0.00	57.87 -1.43 0.00	61.03 -1.51 0.00	56.99 -1.41 0.00	51.05 -1.26 0.00	51.05 -1.26 0.00	51.05 -1.26 0.00	51.05 -1.26 0.00	51.05 -1.26 0.00	48.09 -1.19 0.00	37.94 -0.94 0.00	40.36 -1.00 0.00	47.48 -1.17 0.00	51.05 -1.26 0.00	51.05 -1.26 0.00	34.71 -0.86 0.00
LOVETT____3 23632	28.23 1.50 0.00	28.23 1.50 0.00	26.42 1.40 0.00	23.89 1.27 0.00	18.96 1.01 0.00	28.10 1.49 0.00	37.05 1.97 0.00	62.62 3.32 0.00	55.24 2.93 0.00	62.62 3.32 0.00	66.04 3.50 0.00	61.67 3.27 0.00	55.24 2.93 0.00	55.24 2.93 0.00	55.24 2.93 0.00	55.24 2.93 0.00	55.24 2.93 0.00	52.04 2.76 0.00	41.06 2.18 0.00	43.68 2.32 0.00	51.38 2.73 0.00	55.24 2.93 0.00	55.24 2.93 0.00	37.56 1.99 0.00
LOVETT____4 23642	28.20 1.47 0.00	28.20 1.47 0.00	26.40 1.38 0.00	23.87 1.25 0.00	18.94 0.99 0.00	28.08 1.47 0.00	37.01 1.93 0.00	62.57 3.27 0.00	55.19 2.88 0.00	62.57 3.27 0.00	65.99 3.45 0.00	61.62 3.22 0.00	55.19 2.88 0.00	55.19 2.88 0.00	55.19 2.88 0.00	55.19 2.88 0.00	55.19 2.88 0.00	52.00 2.72 0.00	41.02 2.14 0.00	43.64 2.28 0.00	51.33 2.68 0.00	55.19 2.88 0.00	55.19 2.88 0.00	37.53 1.96 0.00
LOVETT____5 23593	28.24 1.51 0.00	28.24 1.51 0.00	26.43 1.41 0.00	23.90 1.28 0.00	18.97 1.02 0.00	28.11 1.50 0.00	37.06 1.98 0.00	62.65 3.35 0.00	55.27 2.96 0.00	62.65 3.35 0.00	66.08 3.54 0.00	61.70 3.30 0.00	55.27 2.96 0.00	55.27 2.96 0.00	55.27 2.96 0.00	55.27 2.96 0.00	55.27 2.96 0.00	52.07 2.79 0.00	41.08 2.20 0.00	43.70 2.34 0.00	51.40 2.75 0.00	55.27 2.96 0.00	55.27 2.96 0.00	37.58 2.01 0.00
LOWER RAQUET____HYD 24057	25.10 -1.63 0.00	25.10 -1.63 0.00	23.49 -1.53 0.00	21.24 -1.38 0.00	16.85 -1.10 0.00	24.98 -1.63 0.00	32.94 -2.14 0.00	55.68 -3.62 0.00	9.89 -3.20 39.22	55.68 -3.62 0.00	58.72 -3.82 0.00	54.83 -3.57 0.00	49.11 -3.20 0.00	49.11 -3.20 0.00	9.89 -3.20 39.22	8.83 -3.20 40.28	8.86 -3.20 40.25	8.36 -3.01 37.91	6.58 -2.38 29.92	7.01 -2.53 31.82	8.25 -2.97 37.43	49.11 -3.20 0.00	49.11 -3.20 0.00	33.40 -2.17 0.00
LOWER____HUDSON 24059	27.70 0.97 0.00	27.70 0.97 0.00	25.93 0.91 0.00	23.44 0.82 0.00	18.60 0.65 0.00	27.58 0.97 0.00	36.36 1.28 0.00	61.46 2.16 0.00	54.21 1.90 0.00	61.46 2.16 0.00	64.81 2.27 0.00	60.52 2.12 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	51.07 1.79 0.00	40.29 1.41 0.00	42.86 1.50 0.00	50.42 1.77 0.00	54.21 1.90 0.00	54.21 1.90 0.00	36.86 1.29 0.00
MEDINA____POWER 24015	27.64 0.91 0.00	27.64 0.91 0.00	25.87 0.85 0.00	23.39 0.77 0.00	18.56 0.61 0.00	27.52 0.91 0.00	36.28 1.20 0.00	61.32 2.02 0.00	54.10 1.79 0.00	61.32 2.02 0.00	64.67 2.13 0.00	60.39 1.99 0.00	54.10 1.79 0.00	54.10 1.79 0.00	54.10 1.79 0.00	54.10 1.79 0.00	54.10 1.79 0.00	50.96 1.68 0.00	40.21 1.33 0.00	42.77 1.41 0.00	50.31 1.66 0.00	54.10 1.79 0.00	54.10 1.79 0.00	36.78 1.21 0.00
MILLIKEN____1 23584	24.86 -1.87 0.00	24.86 -1.87 0.00	23.27 -1.75 0.00	21.03 -1.59 0.00	16.69 -1.26 0.00	24.74 -1.87 0.00	32.62 -2.46 0.00	55.14 -4.16 0.00	48.64 -3.67 0.00	55.14 -4.16 0.00	58.16 -4.38 0.00	54.31 -4.09 0.00	48.64 -3.67 0.00	48.64 -3.67 0.00	48.64 -3.67 0.00	48.64 -3.67 0.00	48.64 -3.67 0.00	45.83 -3.45 0.00	36.15 -2.73 0.00	38.46 -2.90 0.00	45.24 -3.41 0.00	48.64 -3.67 0.00	48.64 -3.67 0.00	33.08 -2.49 0.00
MILLIKEN____2 23585	24.85 -1.88 0.00	24.85 -1.88 0.00	23.26 -1.76 0.00	21.03 -1.59 0.00	16.69 -1.26 0.00	24.74 -1.87 0.00	32.61 -2.47 0.00	55.13 -4.17 0.00	48.63 -3.68 0.00	55.13 -4.17 0.00	58.14 -4.40 0.00	54.29 -4.11 0.00	48.63 -3.68 0.00	48.63 -3.68 0.00	48.63 -3.68 0.00	48.63 -3.68 0.00	48.63 -3.68 0.00	45.81 -3.47 0.00	36.15 -2.73 0.00	38.45 -2.91 0.00	45.23 -3.42 0.00	48.63 -3.68 0.00	48.63 -3.68 0.00	33.07 -2.50 0.00

MILLIKEN___DIESEL 23629	24.85 -1.88 0.00	24.85 -1.88 0.00	23.26 -1.76 0.00	21.03 -1.59 0.00	16.69 -1.26 0.00	24.74 -1.87 0.00	32.61 -2.47 0.00	55.13 -4.17 0.00	48.63 -3.68 0.00	55.13 -4.17 0.00	58.14 -4.40 0.00	54.29 -4.11 0.00	48.63 -3.68 0.00	48.63 -3.68 0.00	48.63 -3.68 0.00	48.63 -3.68 0.00	48.63 -3.68 0.00	45.81 -3.47 0.00	36.15 -2.73 0.00	38.45 -2.91 0.00	45.23 -3.42 0.00	48.63 -3.68 0.00	48.63 -3.68 0.00	33.07 -2.50 0.00
MONGAUP___HYD 23641	27.97 1.24 0.00	27.97 1.24 0.00	26.18 1.16 0.00	23.67 1.05 0.00	18.79 0.84 0.00	27.85 1.24 0.00	36.71 1.63 0.00	62.06 2.76 0.00	54.75 2.44 0.00	62.06 2.76 0.00	65.45 2.91 0.00	61.12 2.72 0.00	54.75 2.44 0.00	54.75 2.44 0.00	54.75 2.44 0.00	54.75 2.44 0.00	51.57 2.29 0.00	40.69 1.81 0.00	43.29 1.93 0.00	50.91 2.26 0.00	54.75 2.44 0.00	54.75 2.44 0.00	37.23 1.66 0.00	
MONTAUK___DIESEL 23721	34.82 1.83 -6.26	33.13 1.83 -4.57	26.74 1.72 0.00	24.17 1.55 0.00	21.27 1.23 -2.09	32.18 1.83 -3.74	37.49 2.41 0.00	63.37 4.07 0.00	55.90 3.59 0.00	63.37 4.07 0.00	66.83 4.29 0.00	62.41 4.01 0.00	95.14 3.59 -39.24	95.14 3.59 -39.24	95.14 3.59 -39.24	95.22 3.59 -39.32	95.22 3.59 -39.32	95.23 3.38 -42.57	89.11 2.67 -47.56	88.50 2.84 -44.30	88.51 3.34 -36.52	88.36 3.59 -32.46	55.90 3.59 0.00	38.01 2.44 0.00
N SALMON___HYD 24042	25.96 -0.77 0.00	25.96 -0.77 0.00	24.30 -0.72 0.00	21.97 -0.65 0.00	17.43 -0.52 0.00	25.85 -0.76 0.00	34.07 -1.01 0.00	57.60 -1.70 0.00	5.59 -1.50 45.22	57.60 -1.70 0.00	60.74 -1.80 0.00	56.72 -1.68 0.00	50.81 -1.50 0.00	50.81 -1.50 0.00	5.59 -1.50 45.22	4.37 -1.50 46.44	4.24 -1.50 46.57	4.00 -1.41 43.87	3.15 -1.12 34.61	3.35 -1.19 36.82	3.95 -1.40 43.30	50.81 -1.50 0.00	50.81 -1.50 0.00	34.55 -1.02 0.00
N.E._DAM_TRANS_STRIKE -24062	76.59 0.00 0.00	76.59 0.00 0.00	64.28 0.00 0.00	56.64 0.00 0.00	55.08 0.00 0.00	76.59 0.00 0.00	200.70 0.00 0.00	438.42 0.00 0.00	1018.76 0.00 0.00	2897.71 0.00 0.00	9999.00 0.00 0.00	10186.57 0.00 0.00	9999.00 0.00 0.00	10186.57 0.00 0.00	13463.05 0.00 0.00	13646.89 0.00 0.00	13518.65 0.00 0.00	13518.65 0.00 0.00	13518.65 0.00 0.00	2897.71 0.00 0.00	2897.71 0.00 0.00	2897.71 0.00 0.00	1018.76 0.00 0.00	184.68 0.00 0.00
N.E._GEN_SANDY PD 24062	27.23 0.50 0.00	27.23 0.50 0.00	25.49 0.47 0.00	23.04 0.42 0.00	18.29 0.34 0.00	27.11 0.50 0.00	35.74 0.66 0.00	60.41 1.11 0.00	53.29 0.98 0.00	60.41 1.11 0.00	63.71 1.17 0.00	59.50 1.10 0.00	53.29 0.98 0.00	53.29 0.98 0.00	53.29 0.98 0.00	53.29 0.98 0.00	53.29 0.98 0.00	50.20 0.92 0.00	39.61 0.73 0.00	42.14 0.78 0.00	49.56 0.91 0.00	53.29 0.98 0.00	53.29 0.98 0.00	36.24 0.67 0.00
NARROWS_GT1_1 24228	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT1_2 24229	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT1_3 24230	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT1_4 24231	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT1_5 24232	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT1_6 24233	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT1_7 24234	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT1_8 24235	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT1_GRP 23726	29.20 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT2_1 24236	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00

NARROWS_GT2_2 24237	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT2_3 24238	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT2_4 24239	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT2_5 24240	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT2_6 24241	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT2_7 24242	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT2_8 24243	34.59 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NARROWS_GT2_GRP 23741	29.20 2.47 -5.39	29.20 2.47 0.00	27.34 2.32 0.00	24.71 2.09 0.00	19.61 1.66 0.00	29.07 2.46 0.00	38.33 3.25 0.00	64.79 5.49 0.00	57.15 4.84 0.00	64.79 5.49 0.00	68.33 5.79 0.00	63.81 5.41 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	57.15 4.84 0.00	53.84 4.56 0.00	42.48 3.60 0.00	45.19 3.83 0.00	53.15 4.50 0.00	57.15 4.84 0.00	57.15 4.84 0.00	38.86 3.29 0.00
NEG CAPITAL___MECHNVIL 23645	27.70 0.97 0.00	27.70 0.97 0.00	25.93 0.91 0.00	23.44 0.82 0.00	18.60 0.65 0.00	27.58 0.97 0.00	36.36 1.28 0.00	61.46 2.16 0.00	54.21 1.90 0.00	61.46 2.16 0.00	64.81 2.27 0.00	60.52 2.12 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	51.07 1.79 0.00	40.29 1.41 0.00	42.86 1.50 0.00	50.42 1.77 0.00	54.21 1.90 0.00	54.21 1.90 0.00	36.86 1.29 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.33 -2.40 0.00	24.33 -2.40 0.00	22.78 -2.24 0.00	20.59 -2.03 0.00	16.34 -1.61 0.00	24.22 -2.39 0.00	31.93 -3.15 0.00	53.98 -5.32 0.00	47.62 -4.69 0.00	53.98 -5.32 0.00	56.93 -5.61 0.00	53.16 -5.24 0.00	47.62 -4.69 0.00	47.62 -4.69 0.00	47.62 -4.69 0.00	47.62 -4.69 0.00	47.62 -4.69 0.00	44.86 -4.42 0.00	35.39 -3.49 0.00	37.65 -3.71 0.00	44.29 -4.36 0.00	47.62 -4.69 0.00	47.62 -4.69 0.00	32.38 -3.19 0.00
NEG CENTRAL___INDECK 23768	26.09 -0.64 0.00	26.09 -0.64 0.00	24.42 -0.60 0.00	22.08 -0.54 0.00	17.52 -0.43 0.00	25.97 -0.64 0.00	34.24 -0.84 0.00	57.88 -1.42 0.00	51.05 -1.26 0.00	57.88 -1.42 0.00	61.04 -1.50 0.00	57.00 -1.40 0.00	51.05 -1.26 0.00	51.05 -1.26 0.00	51.05 -1.26 0.00	51.05 -1.26 0.00	51.05 -1.26 0.00	48.10 -1.18 0.00	37.95 -0.93 0.00	40.37 -0.99 0.00	47.48 -1.17 0.00	51.05 -1.26 0.00	51.05 -1.26 0.00	34.72 -0.85 0.00
NEG CENTRAL___SENECA 23627	25.64 -1.09 0.00	25.64 -1.09 0.00	24.00 -1.02 0.00	21.70 -0.92 0.00	17.22 -0.73 0.00	25.53 -1.08 0.00	33.65 -1.43 0.00	56.89 -2.41 0.00	50.18 -2.13 0.00	56.89 -2.41 0.00	60.00 -2.54 0.00	56.02 -2.38 0.00	50.18 -2.13 0.00	50.18 -2.13 0.00	50.18 -2.13 0.00	50.18 -2.13 0.00	50.18 -2.13 0.00	47.28 -2.00 0.00	37.30 -1.58 0.00	39.68 -1.68 0.00	46.67 -1.98 0.00	50.18 -2.13 0.00	50.18 -2.13 0.00	34.12 -1.45 0.00
NEG NORTH_FLCN_SEA 23793	27.87 1.14 0.00	27.87 1.14 0.00	26.08 1.06 0.00	23.58 0.96 0.00	18.71 0.76 0.00	27.74 1.13 0.00	36.57 1.49 0.00	61.82 2.52 0.00	7.98 2.23 46.56	61.82 2.52 0.00	65.20 2.66 0.00	60.89 2.49 0.00	54.54 2.23 0.00	54.54 2.23 0.00	7.98 2.23 46.56	6.73 2.23 47.81	6.74 2.23 47.80	6.35 2.10 45.03	5.01 1.66 35.53	5.32 1.76 37.80	6.27 2.07 44.45	54.54 2.23 0.00	54.54 2.23 0.00	37.08 1.51 0.00
NEG NORTH_KES_CHATGAY 23792	26.07 -0.66 0.00	26.07 -0.66 0.00	24.41 -0.61 0.00	22.06 -0.56 0.00	17.51 -0.44 0.00	25.96 -0.65 0.00	34.22 -0.86 0.00	57.84 -1.46 0.00	3.67 -1.28 47.36	57.84 -1.46 0.00	61.00 -1.54 0.00	56.97 -1.43 0.00	51.03 -1.28 0.00	51.03 -1.28 0.00	3.67 -1.28 47.36	2.40 -1.28 48.63	2.27 -1.28 48.76	2.13 -1.21 45.94	1.68 -0.95 36.25	1.78 -1.02 38.56	2.11 -1.19 45.35	51.03 -1.28 0.00	51.03 -1.28 0.00	34.70 -0.87 0.00
NEG NORTH___ALICE_FALLS 23915	26.73 0.00 0.00	26.73 0.00 0.00	25.02 0.00 0.00	22.62 0.00 0.00	17.95 0.00 0.00	26.61 0.00 0.00	35.08 0.00 0.00	59.30 0.00 0.00	5.62 0.00 46.69	59.30 0.00 0.00	62.54 0.00 0.00	58.40 0.00 0.00	52.31 0.00 0.00	52.31 0.00 0.00	5.62 0.00 46.69	4.36 0.00 47.95	4.37 0.00 47.94	4.12 0.00 45.16	3.25 0.00 35.63	3.45 0.00 37.91	4.07 0.00 44.58	52.31 0.00 0.00	52.31 0.00 0.00	35.57 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	26.73 0.00 0.00	26.73 0.00 0.00	25.02 0.00 0.00	22.62 0.00 0.00	17.95 0.00 0.00	26.61 0.00 0.00	35.08 0.00 0.00	59.30 0.00 0.00	5.62 0.00 46.69	59.30 0.00 0.00	62.54 0.00 0.00	58.40 0.00 0.00	52.31 0.00 0.00	52.31 0.00 0.00	5.62 0.00 46.69	4.36 0.00 47.95	4.37 0.00 47.94	4.12 0.00 45.16	3.25 0.00 35.63	3.45 0.00 37.91	4.07 0.00 44.58	52.31 0.00 0.00	52.31 0.00 0.00	35.57 0.00 0.00



NEG NORTH___PLATTSBURG 23628	25.96 -0.77 0.00	25.96 -0.77 0.00	24.30 -0.72 0.00	21.97 -0.65 0.00	17.44 -0.51 0.00	25.85 -0.76 0.00	34.07 -1.01 0.00	57.60 -1.70 0.00	4.12 -1.50 46.69	57.60 -1.70 0.00	60.75 -1.79 0.00	56.73 -1.67 0.00	50.81 -1.50 0.00	50.81 -1.50 0.00	4.12 -1.50 46.69	2.86 -1.50 47.95	2.87 -1.50 47.94	2.71 -1.41 45.16	2.14 -1.11 35.63	2.26 -1.19 37.91	2.68 -1.39 44.58	50.81 -1.50 0.00	50.81 -1.50 0.00	34.55 -1.02 0.00
NEG WEST_LEA_LOCKPORT 23791	24.79 -1.94 0.00	24.79 -1.94 0.00	23.20 -1.82 0.00	20.98 -1.64 0.00	16.65 -1.30 0.00	24.68 -1.93 0.00	32.53 -2.55 0.00	54.99 -4.31 0.00	48.51 -3.80 0.00	54.99 -4.31 0.00	58.00 -4.54 0.00	54.16 -4.24 0.00	48.51 -3.80 0.00	48.51 -3.80 0.00	48.51 -3.80 0.00	48.51 -3.80 0.00	45.70 -3.58 0.00	36.06 -2.82 0.00	38.36 -3.00 0.00	45.12 -3.53 0.00	48.51 -3.80 0.00	48.51 -3.80 0.00	32.99 -2.58 0.00	
NEG WEST___LANCASTR 23811	25.21 -1.52 0.00	25.21 -1.52 0.00	23.60 -1.42 0.00	21.34 -1.28 0.00	16.93 -1.02 0.00	25.10 -1.51 0.00	33.09 -1.99 0.00	55.94 -3.36 0.00	49.34 -2.97 0.00	55.94 -3.36 0.00	58.99 -3.55 0.00	55.09 -3.31 0.00	49.34 -2.97 0.00	49.34 -2.97 0.00	49.34 -2.97 0.00	49.34 -2.97 0.00	49.34 -2.97 0.00	46.49 -2.79 0.00	36.67 -2.21 0.00	39.01 -2.35 0.00	45.89 -2.76 0.00	49.34 -2.97 0.00	49.34 -2.97 0.00	33.55 -2.02 0.00
NEG_PENN_ALLEGHNY 23528	25.15 -1.58 0.00	25.15 -1.58 0.00	23.54 -1.48 0.00	21.28 -1.34 0.00	16.89 -1.06 0.00	25.04 -1.57 0.00	33.01 -2.07 0.00	55.80 -3.50 0.00	49.22 -3.09 0.00	55.80 -3.50 0.00	58.85 -3.69 0.00	54.95 -3.45 0.00	49.22 -3.09 0.00	49.22 -3.09 0.00	49.22 -3.09 0.00	49.22 -3.09 0.00	49.22 -3.09 0.00	46.37 -2.91 0.00	36.58 -2.30 0.00	38.92 -2.44 0.00	45.78 -2.87 0.00	49.22 -3.09 0.00	49.22 -3.09 0.00	33.47 -2.10 0.00
NEPA___ENERGY 23901	25.64 -1.09 0.00	25.64 -1.09 0.00	24.00 -1.02 0.00	21.70 -0.92 0.00	17.22 -0.73 0.00	25.53 -1.08 0.00	33.65 -1.43 0.00	56.88 -2.42 0.00	50.18 -2.13 0.00	56.88 -2.42 0.00	59.99 -2.55 0.00	56.02 -2.38 0.00	50.18 -2.13 0.00	50.18 -2.13 0.00	50.18 -2.13 0.00	50.18 -2.13 0.00	50.18 -2.13 0.00	47.27 -2.01 0.00	37.30 -1.58 0.00	39.67 -1.69 0.00	46.67 -1.98 0.00	50.18 -2.13 0.00	50.18 -2.13 0.00	34.12 -1.45 0.00
NEVERSINK___HYD 23608	27.41 0.68 0.00	27.41 0.68 0.00	25.66 0.64 0.00	23.20 0.58 0.00	18.41 0.46 0.00	27.29 0.68 0.00	35.98 0.90 0.00	60.82 1.52 0.00	53.65 1.34 0.00	60.82 1.52 0.00	64.14 1.60 0.00	59.90 1.50 0.00	53.65 1.34 0.00	53.65 1.34 0.00	53.65 1.34 0.00	53.65 1.34 0.00	53.65 1.34 0.00	50.54 1.26 0.00	39.88 1.00 0.00	42.42 1.06 0.00	49.90 1.25 0.00	53.65 1.34 0.00	53.65 1.34 0.00	36.48 0.91 0.00
NIAGARA___ 23760	24.85 -1.88 0.00	24.85 -1.88 0.00	23.26 -1.76 0.00	21.02 -1.60 0.00	16.68 -1.27 0.00	24.73 -1.88 0.00	32.61 -2.47 0.00	55.12 -4.18 0.00	48.62 -3.69 0.00	55.12 -4.18 0.00	58.13 -4.41 0.00	54.28 -4.12 0.00	48.62 -3.69 0.00	48.62 -3.69 0.00	48.62 -3.69 0.00	48.62 -3.69 0.00	48.62 -3.69 0.00	45.81 -3.47 0.00	36.14 -2.74 0.00	38.44 -2.92 0.00	45.22 -3.43 0.00	48.62 -3.69 0.00	48.62 -3.69 0.00	33.06 -2.51 0.00
NINE_MILE_1 23575	26.04 -0.69 0.00	26.04 -0.69 0.00	24.37 -0.65 0.00	22.03 -0.59 0.00	17.48 -0.47 0.00	25.92 -0.69 0.00	34.17 -0.91 0.00	57.76 -1.54 0.00	50.95 -1.36 0.00	57.76 -1.54 0.00	60.92 -1.62 0.00	56.88 -1.52 0.00	50.95 -1.36 0.00	50.95 -1.36 0.00	50.95 -1.36 0.00	50.95 -1.36 0.00	50.95 -1.36 0.00	48.00 -1.28 0.00	37.87 -1.01 0.00	40.29 -1.07 0.00	47.39 -1.26 0.00	50.95 -1.36 0.00	50.95 -1.36 0.00	34.65 -0.92 0.00
NINE_MILE_2 23744	26.00 -0.73 0.00	26.00 -0.73 0.00	24.34 -0.68 0.00	22.00 -0.62 0.00	17.46 -0.49 0.00	25.88 -0.73 0.00	34.12 -0.96 0.00	57.68 -1.62 0.00	50.88 -1.43 0.00	57.68 -1.62 0.00	60.83 -1.71 0.00	56.80 -1.60 0.00	50.88 -1.43 0.00	50.88 -1.43 0.00	50.88 -1.43 0.00	50.88 -1.43 0.00	50.88 -1.43 0.00	47.93 -1.35 0.00	37.82 -1.06 0.00	40.23 -1.13 0.00	47.32 -1.33 0.00	50.88 -1.43 0.00	50.88 -1.43 0.00	34.60 -0.97 0.00
NM CAPITAL___NUG 23643	27.70 0.97 0.00	27.70 0.97 0.00	25.93 0.91 0.00	23.44 0.82 0.00	18.60 0.65 0.00	27.58 0.97 0.00	36.36 1.28 0.00	61.46 2.16 0.00	54.21 1.90 0.00	61.46 2.16 0.00	64.81 2.27 0.00	60.52 2.12 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	51.07 1.79 0.00	40.29 1.41 0.00	42.86 1.50 0.00	50.42 1.77 0.00	54.21 1.90 0.00	54.21 1.90 0.00	36.86 1.29 0.00
NM CENTRAL___NUG 23634	25.96 -0.77 0.00	25.96 -0.77 0.00	24.30 -0.72 0.00	21.97 -0.65 0.00	17.43 -0.52 0.00	25.85 -0.76 0.00	34.07 -1.01 0.00	57.60 -1.70 0.00	46.67 -1.50 4.14	57.60 -1.70 0.00	60.74 -1.80 0.00	56.72 -1.68 0.00	50.81 -1.50 0.00	50.81 -1.50 0.00	46.67 -1.50 4.14	46.56 -1.50 4.25	47.24 -1.50 3.57	44.51 -1.41 3.36	35.11 -1.12 2.65	37.35 -1.19 2.82	43.93 -1.40 3.32	50.81 -1.50 0.00	50.81 -1.50 0.00	34.55 -1.02 0.00
NM MOHAWK___NUG 23633	26.97 0.24 0.00	26.97 0.24 0.00	25.24 0.22 0.00	22.82 0.20 0.00	18.11 0.16 0.00	26.85 0.24 0.00	35.39 0.31 0.00	59.82 0.52 0.00	54.90 0.46 -2.13	59.82 0.52 0.00	63.09 0.55 0.00	58.92 0.52 0.00	52.77 0.46 0.00	52.77 0.46 0.00	54.90 0.46 -2.13	54.96 0.46 -2.19	55.11 0.46 -2.34	51.92 0.44 -2.20	40.96 0.34 -1.74	43.58 0.37 -1.85	51.25 0.43 -2.17	52.77 0.46 0.00	52.77 0.46 0.00	35.88 0.31 0.00
NM NORTH___NUG 24055	26.06 -0.67 0.00	26.06 -0.67 0.00	24.39 -0.63 0.00	22.05 -0.57 0.00	17.50 -0.45 0.00	25.94 -0.67 0.00	34.20 -0.88 0.00	57.80 -1.50 0.00	2.97 -1.32 48.02	57.80 -1.50 0.00	60.96 -1.58 0.00	56.93 -1.47 0.00	50.99 -1.32 0.00	50.99 -1.32 0.00	2.97 -1.32 48.02	1.67 -1.32 49.32	1.68 -1.32 49.31	1.59 -1.24 46.45	1.24 -0.98 36.66	1.33 -1.04 38.99	1.56 -1.23 45.86	50.99 -1.32 0.00	50.99 -1.32 0.00	34.67 -0.90 0.00
NM WEST___NUG 23774	24.97 -1.76 0.00	24.97 -1.76 0.00	23.38 -1.64 0.00	21.13 -1.49 0.00	16.77 -1.18 0.00	24.86 -1.75 0.00	32.78 -2.30 0.00	55.41 -3.89 0.00	48.87 -3.44 0.00	55.41 -3.89 0.00	58.43 -4.11 0.00	54.56 -3.84 0.00	48.87 -3.44 0.00	48.87 -3.44 0.00	48.87 -3.44 0.00	48.87 -3.44 0.00	46.04 -3.24 0.00	36.33 -2.55 0.00	38.64 -2.72 0.00	45.46 -3.19 0.00	48.87 -3.44 0.00	48.87 -3.44 0.00	33.23 -2.34 0.00	
NM_ST_REGIS___HYD 24053	25.36 -1.37 0.00	25.36 -1.37 0.00	23.74 -1.28 0.00	21.46 -1.16 0.00	17.03 -0.92 0.00	25.24 -1.37 0.00	33.28 -1.80 0.00	56.26 -3.04 0.00	9.34 -2.68 40.29	56.26 -3.04 0.00	59.33 -3.21 0.00	55.40 -3.00 0.00	49.63 -2.68 0.00	49.63 -2.68 0.00	9.34 -2.68 40.29	8.26 -2.68 41.37	8.28 -2.68 41.35	7.80 -2.53 38.95	6.15 -2.00 30.73	6.55 -2.12 32.69	7.70 -2.50 38.45	49.63 -2.68 0.00	49.63 -2.68 0.00	33.74 -1.83 0.00
NORTHPORT___I 23551	35.19 2.20 -6.26	33.50 2.20 -4.57	27.07 2.05 0.00	24.48 1.86 0.00	21.51 1.47 -2.09	32.54 2.19 -3.74	37.96 2.88 0.00	38.54 4.87 25.63	38.54 4.30 18.07	38.54 4.87 25.63	38.54 5.14 29.14	38.54 4.80 24.66	38.54 4.30 18.07	38.54 4.30 18.07	38.54 4.30 18.07	38.54 4.30 18.07	38.54 4.30 18.07	38.55 4.05 14.78	38.53 3.19 3.54	38.54 3.40 6.22	38.55 4.00 14.10	38.54 4.30 18.07	38.54 4.30 18.07	38.49 2.92 0.00

NORTHPORT___2 23552	35.29 2.30 -6.26	33.60 2.30 -4.57	27.17 2.15 0.00	24.56 1.94 0.00	21.58 1.54 -2.09	32.64 2.29 -3.74	38.09 3.01 0.00	38.76 5.09 25.63	38.73 4.49 18.07	38.76 5.09 25.63	38.77 5.37 29.14	38.76 5.02 24.66	38.73 4.49 18.07	38.73 4.49 18.07	38.73 4.49 18.07	38.73 4.49 18.07	38.73 4.49 18.07	38.68 4.23 14.78	38.69 3.34 3.54	38.73 3.55 6.22	38.73 4.18 14.10	38.73 4.49 18.07	38.73 4.49 18.07	38.62 3.05 0.00
NORTHPORT___3 23553	34.85 1.86 -6.26	33.16 1.86 -4.57	26.76 1.74 0.00	24.20 1.58 0.00	21.29 1.25 -2.09	32.21 1.86 -3.74	37.53 2.45 0.00	63.43 4.13 0.00	55.96 3.65 0.00	63.43 4.13 0.00	66.90 4.36 0.00	62.47 4.07 0.00	95.20 3.65 -39.24	95.20 3.65 -39.24	95.20 3.65 -39.24	95.28 3.65 -39.32	95.28 3.65 -39.32	95.29 3.44 -42.57	89.15 2.71 -47.56	88.54 2.88 -44.30	88.56 3.39 -36.52	88.42 3.65 -32.46	55.96 3.65 0.00	38.05 2.48 0.00
NORTHPORT___4 23650	34.82 1.83 -6.26	33.13 1.83 -4.57	26.74 1.72 0.00	24.17 1.55 0.00	21.27 1.23 -2.09	32.18 1.83 -3.74	37.49 2.41 0.00	63.37 4.07 0.00	55.90 3.59 0.00	63.37 4.07 0.00	66.83 4.29 0.00	62.41 4.01 0.00	95.14 3.59 -39.24	95.14 3.59 -39.24	95.14 3.59 -39.24	95.22 3.59 -39.32	95.22 3.59 -39.32	95.23 3.38 -42.57	89.11 2.67 -47.56	88.50 2.84 -44.30	88.51 3.34 -36.52	88.36 3.59 -32.46	55.90 3.59 0.00	38.01 2.44 0.00
NORTHPORT___IC 23718	34.82 1.83 -6.26	33.13 1.83 -4.57	26.74 1.72 0.00	24.17 1.55 0.00	21.27 1.23 -2.09	32.18 1.83 -3.74	37.49 2.41 0.00	63.37 4.07 25.63	55.90 3.59 18.07	63.37 4.07 25.63	66.83 4.29 29.14	62.41 4.01 24.66	95.14 3.59 18.07	95.14 3.59 18.07	95.14 3.59 18.07	95.22 3.59 18.07	95.22 3.59 18.07	95.23 3.38 14.78	89.11 2.67 3.54	88.50 2.84 6.22	88.51 3.34 14.10	88.36 3.59 18.07	55.90 3.59 18.07	38.01 2.44 0.00
NSINS_S_GLNS_FALLS 23858	26.85 0.12 0.00	26.85 0.12 0.00	25.13 0.11 0.00	22.72 0.10 0.00	18.03 0.08 0.00	26.73 0.12 0.00	35.23 0.15 0.00	59.56 0.26 0.00	52.54 0.23 0.00	59.56 0.26 0.00	62.81 0.27 0.00	58.66 0.26 0.00	52.54 0.23 0.00	52.54 0.23 0.00	52.54 0.23 0.00	52.54 0.23 0.00	52.54 0.23 0.00	49.50 0.22 0.00	39.05 0.17 0.00	41.54 0.18 0.00	48.86 0.21 0.00	52.54 0.23 0.00	52.54 0.23 0.00	35.73 0.16 0.00
NYISO_LBMP_REFERENCE 24008	26.73 0.00 0.00	26.73 0.00 0.00	25.02 0.00 0.00	22.62 0.00 0.00	17.95 0.00 0.00	26.61 0.00 0.00	35.08 0.00 0.00	59.30 0.00 0.00	52.31 0.00 0.00	59.30 0.00 0.00	62.54 0.00 0.00	58.40 0.00 0.00	52.31 0.00 0.00	52.31 0.00 0.00	52.31 0.00 0.00	52.31 0.00 0.00	52.31 0.00 0.00	49.28 0.00 0.00	38.88 0.00 0.00	41.36 0.00 0.00	48.65 0.00 0.00	52.31 0.00 0.00	52.31 0.00 0.00	35.57 0.00 0.00
NYPA___HOLTSVILL 23794	35.37 2.38 -6.26	33.68 2.38 -4.57	27.25 2.23 0.00	24.64 2.02 0.00	21.64 1.60 -2.09	32.72 2.37 -3.74	38.21 3.13 0.00	64.59 5.29 0.00	56.97 4.66 0.00	64.59 5.29 0.00	68.12 5.58 0.00	63.61 5.21 0.00	96.21 4.66 -39.24	96.21 4.66 -39.24	96.21 4.66 -39.24	96.29 4.66 -39.32	96.29 4.66 -39.32	96.24 4.39 -42.57	89.91 3.47 -47.56	89.35 3.69 -44.30	89.51 4.34 -36.52	89.43 4.66 -32.46	56.97 4.66 0.00	38.74 3.17 0.00
O.H._DAM_TRANS_STRIKE -24063	75.18 0.00 0.00	75.18 0.00 0.00	63.10 0.00 0.00	55.60 0.00 0.00	54.07 0.00 0.00	75.18 0.00 0.00	197.00 0.00 0.00	430.35 0.00 0.00	1000.00 0.00 0.00	2844.36 0.00 0.00	9814.88 0.00 0.00	9999.00 0.00 0.00	9814.88 0.00 0.00	9999.00 0.00 0.00	13215.15 0.00 0.00	13395.60 0.00 0.00	13269.72 0.00 0.00	13269.72 0.00 0.00	13269.72 0.00 0.00	2844.36 0.00 0.00	2844.36 0.00 0.00	2844.36 0.00 0.00	1000.00 0.00 0.00	181.28 0.00 0.00
O.H._GEN_BRUCE 24063	25.35 -1.38 0.00	25.35 -1.38 0.00	23.73 -1.29 0.00	21.45 -1.17 0.00	17.02 -0.93 0.00	25.24 -1.37 0.00	33.27 -1.81 0.00	56.24 -3.06 0.00	49.61 -2.70 0.00	56.24 -3.06 0.00	59.32 -3.22 0.00	55.39 -3.01 0.00	49.61 -2.70 0.00	49.61 -2.70 0.00	49.61 -2.70 0.00	49.61 -2.70 0.00	49.61 -2.70 0.00	46.74 -2.54 0.00	36.88 -2.00 0.00	39.23 -2.13 0.00	46.14 -2.51 0.00	49.61 -2.70 0.00	49.61 -2.70 0.00	33.74 -1.83 0.00
OAK ORCHARD___HYD 24046	25.40 -1.33 0.00	25.40 -1.33 0.00	23.78 -1.24 0.00	21.50 -1.12 0.00	17.06 -0.89 0.00	25.29 -1.32 0.00	33.34 -1.74 0.00	56.36 -2.94 0.00	49.72 -2.59 0.00	56.36 -2.94 0.00	59.44 -3.10 0.00	55.50 -2.90 0.00	49.72 -2.59 0.00	49.72 -2.59 0.00	49.72 -2.59 0.00	49.72 -2.59 0.00	49.72 -2.59 0.00	46.84 -2.44 0.00	36.95 -1.93 0.00	39.31 -2.05 0.00	46.24 -2.41 0.00	49.72 -2.59 0.00	49.72 -2.59 0.00	33.81 -1.76 0.00
ONONDAGA_REF_OCCRA 23987	26.30 -0.43 0.00	26.30 -0.43 0.00	24.62 -0.40 0.00	22.26 -0.36 0.00	17.66 -0.29 0.00	26.18 -0.43 0.00	34.52 -0.56 0.00	58.35 -0.95 0.00	51.47 -0.84 0.00	58.35 -0.95 0.00	61.53 -1.01 0.00	57.46 -0.94 0.00	51.47 -0.84 0.00	51.47 -0.84 0.00	51.47 -0.84 0.00	51.47 -0.84 0.00	51.47 -0.84 0.00	48.49 -0.79 0.00	38.25 -0.63 0.00	40.69 -0.67 0.00	47.87 -0.78 0.00	51.47 -0.84 0.00	51.47 -0.84 0.00	35.00 -0.57 0.00
ONONDAGA___COGEN 23986	26.16 -0.57 0.00	26.16 -0.57 0.00	24.49 -0.53 0.00	22.14 -0.48 0.00	17.57 -0.38 0.00	26.04 -0.57 0.00	34.33 -0.75 0.00	58.04 -1.26 0.00	51.20 -1.11 0.00	58.04 -1.26 0.00	61.21 -1.33 0.00	57.16 -1.24 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	48.23 -1.05 0.00	38.05 -0.83 0.00	40.48 -0.88 0.00	47.62 -1.03 0.00	51.20 -1.11 0.00	51.20 -1.11 0.00	34.81 -0.76 0.00
OSWEGATCHIE___HYD 24044	25.30 -1.43 0.00	25.30 -1.43 0.00	23.68 -1.34 0.00	21.41 -1.21 0.00	16.99 -0.96 0.00	25.19 -1.42 0.00	33.21 -1.87 0.00	56.13 -3.17 0.00	23.36 -2.80 26.15	56.13 -3.17 0.00	59.20 -3.34 0.00	55.28 -3.12 0.00	49.51 -2.80 0.00	49.51 -2.80 0.00	23.36 -2.80 26.15	22.66 -2.80 26.85	22.72 -2.80 26.79	21.42 -2.63 25.23	16.89 -2.08 19.91	17.97 -2.21 21.18	21.14 -2.60 24.91	49.51 -2.80 0.00	49.51 -2.80 0.00	33.67 -1.90 0.00
OSWEGO___5 23606	26.15 -0.58 0.00	26.15 -0.58 0.00	24.48 -0.54 0.00	22.13 -0.49 0.00	17.56 -0.39 0.00	26.03 -0.58 0.00	34.32 -0.76 0.00	58.01 -1.29 0.00	51.17 -1.14 0.00	58.01 -1.29 0.00	61.18 -1.36 0.00	57.13 -1.27 0.00	51.17 -1.14 0.00	51.17 -1.14 0.00	51.17 -1.14 0.00	51.17 -1.14 0.00	51.17 -1.14 0.00	48.21 -1.07 0.00	38.03 -0.85 0.00	40.46 -0.90 0.00	47.59 -1.06 0.00	51.17 -1.14 0.00	51.17 -1.14 0.00	34.80 -0.77 0.00
OSWEGO___6 23613	26.15 -0.58 0.00	26.15 -0.58 0.00	24.48 -0.54 0.00	22.13 -0.49 0.00	17.56 -0.39 0.00	26.03 -0.58 0.00	34.32 -0.76 0.00	58.01 -1.29 0.00	51.17 -1.14 0.00	58.01 -1.29 0.00	61.18 -1.36 0.00	57.13 -1.27 0.00	51.17 -1.14 0.00	51.17 -1.14 0.00	51.17 -1.14 0.00	51.17 -1.14 0.00	51.17 -1.14 0.00	48.21 -1.07 0.00	38.04 -0.84 0.00	40.46 -0.90 0.00	47.59 -1.06 0.00	51.17 -1.14 0.00	51.17 -1.14 0.00	34.80 -0.77 0.00
OXBOW___ 24026	25.12 -1.61 0.00	25.12 -1.61 0.00	23.52 -1.50 0.00	21.26 -1.36 0.00	16.87 -1.08 0.00	25.01 -1.60 0.00	32.97 -2.11 0.00	55.74 -3.56 0.00	49.17 -3.14 0.00	55.74 -3.56 0.00	58.78 -3.76 0.00	54.89 -3.51 0.00	49.17 -3.14 0.00	49.17 -3.14 0.00	49.17 -3.14 0.00	49.17 -3.14 0.00	49.17 -3.14 0.00	46.32 -2.96 0.00	36.54 -2.34 0.00	38.88 -2.48 0.00	45.73 -2.92 0.00	49.17 -3.14 0.00	49.17 -3.14 0.00	33.43 -2.14 0.00

PEEKSKILL____ 23653	28.48 1.75 0.00	28.48 1.75 0.00	26.65 1.63 0.00	24.10 1.48 0.00	19.12 1.17 0.00	28.35 1.74 0.00	37.37 2.29 0.00	63.17 3.87 0.00	55.73 3.42 0.00	63.17 3.87 0.00	66.62 4.08 0.00	62.21 3.81 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	55.73 3.42 0.00	52.50 3.22 0.00	41.42 2.54 0.00	44.06 2.70 0.00	51.83 3.18 0.00	55.73 3.42 0.00	55.73 3.42 0.00	37.89 2.32 0.00
PJM_DAM_TRANS_STRIKE -24065	72.07 0.00 0.00	72.07 0.00 0.00	60.48 0.00 0.00	53.30 0.00 0.00	51.83 0.00 0.00	72.07 0.00 0.00	188.84 0.00 0.00	412.53 0.00 0.00	958.60 0.00 0.00	2726.59 0.00 0.00	9408.50 0.00 0.00	9584.99 0.00 0.00	9408.50 0.00 0.00	9584.99 0.00 0.00	12667.98 0.00 0.00	12840.96 0.00 0.00	12720.29 0.00 0.00	12720.29 0.00 0.00	12720.29 0.00 0.00	2726.59 0.00 0.00	2726.59 0.00 0.00	2726.59 0.00 0.00	958.60 0.00 0.00	173.78 0.00 0.00
PJM_GEN_KEystone 24065	25.62 -1.11 0.00	25.62 -1.11 0.00	23.98 -1.04 0.00	21.68 -0.94 0.00	17.21 -0.74 0.00	25.51 -1.10 0.00	33.63 -1.45 0.00	56.84 -2.46 0.00	50.14 -2.17 0.00	56.84 -2.46 0.00	59.95 -2.59 0.00	55.98 -2.42 0.00	50.14 -2.17 0.00	50.14 -2.17 0.00	50.14 -2.17 0.00	50.14 -2.17 0.00	50.14 -2.17 0.00	47.24 -2.04 0.00	37.27 -1.61 0.00	39.65 -1.71 0.00	46.64 -2.01 0.00	50.14 -2.17 0.00	50.14 -2.17 0.00	34.10 -1.47 0.00
PLEASANTVLY____LBMP 24000	27.81 1.08 0.00	27.81 1.08 0.00	26.03 1.01 0.00	23.54 0.92 0.00	18.68 0.73 0.00	27.69 1.08 0.00	36.50 1.42 0.00	61.70 2.40 0.00	54.43 2.12 0.00	61.70 2.40 0.00	65.07 2.53 0.00	60.77 2.37 0.00	54.43 2.12 0.00	54.43 2.12 0.00	54.43 2.12 0.00	54.43 2.12 0.00	54.43 2.12 0.00	51.28 2.00 0.00	40.46 1.58 0.00	43.04 1.68 0.00	50.62 1.97 0.00	54.43 2.12 0.00	54.43 2.12 0.00	37.01 1.44 0.00
POLETTI____ 23519	28.80 2.07 0.00	28.80 2.07 0.00	26.95 1.93 0.00	24.37 1.75 0.00	19.34 1.39 0.00	28.67 2.06 0.00	37.79 2.71 0.00	63.88 4.58 0.00	56.35 4.04 0.00	63.88 4.58 0.00	67.37 4.83 0.00	62.91 4.51 0.00	56.35 4.04 0.00	56.35 4.04 0.00	56.35 4.04 0.00	56.35 4.04 0.00	56.35 4.04 0.00	53.09 3.81 0.00	41.88 3.00 0.00	44.56 3.20 0.00	52.41 3.76 0.00	56.35 4.04 0.00	56.35 4.04 0.00	38.32 2.75 0.00
PORT_JEFF_3 23555	35.09 2.10 -6.26	33.40 2.10 -4.57	26.98 1.96 0.00	24.40 1.78 0.00	21.45 1.41 -2.09	32.44 2.09 -3.74	37.84 2.76 0.00	63.96 4.66 0.00	56.42 4.11 0.00	63.96 4.66 0.00	67.45 4.91 0.00	62.99 4.59 0.00	95.66 4.11 -39.24	95.66 4.11 -39.24	95.66 4.11 -39.24	95.74 4.11 -39.32	95.74 4.11 -39.32	95.72 3.87 -42.57	89.49 3.05 -47.56	88.91 3.25 -44.30	88.99 3.82 -36.52	88.88 4.11 -32.46	56.42 4.11 0.00	38.36 2.79 0.00
PORT_JEFF_4 23616	35.46 2.47 -6.26	33.77 2.47 -4.57	27.33 2.31 0.00	24.71 2.09 0.00	21.70 1.66 -2.09	32.81 2.46 -3.74	38.32 3.24 0.00	64.78 5.48 0.00	57.15 4.84 0.00	64.78 5.48 0.00	68.32 5.78 0.00	63.80 5.40 0.00	96.39 4.84 -39.24	96.39 4.84 -39.24	96.39 4.84 -39.24	96.47 4.84 -39.32	96.47 4.84 -39.32	96.40 4.55 -42.57	90.03 3.59 -47.56	89.48 3.82 -44.30	89.67 4.50 -36.52	89.61 4.84 -32.46	57.15 4.84 0.00	38.86 3.29 0.00
PORT_JEFF_IC 23713	35.22 2.23 -6.26	33.53 2.23 -4.57	27.11 2.09 0.00	24.51 1.89 0.00	21.54 1.50 -2.09	32.57 2.22 -3.74	38.01 2.93 0.00	64.25 4.95 0.00	56.68 4.37 0.00	64.25 4.95 0.00	67.76 5.22 0.00	63.28 4.88 0.00	95.92 4.37 -39.24	95.92 4.37 -39.24	95.92 4.37 -39.24	96.00 4.37 -39.32	96.00 4.37 -39.32	95.96 4.11 -42.57	89.69 3.25 -47.56	89.11 3.45 -44.30	89.23 4.06 -36.52	89.14 4.37 -32.46	56.68 4.37 0.00	38.54 2.97 0.00
PROJECT____ORANGE 23990	26.43 -0.30 0.00	26.43 -0.30 0.00	24.74 -0.28 0.00	22.37 -0.25 0.00	17.75 -0.20 0.00	26.31 -0.30 0.00	34.69 -0.39 0.00	58.64 -0.66 0.00	51.72 -0.59 0.00	58.64 -0.66 0.00	61.84 -0.70 0.00	57.75 -0.65 0.00	51.72 -0.59 0.00	51.72 -0.59 0.00	51.72 -0.59 0.00	51.72 -0.59 0.00	51.72 -0.59 0.00	48.73 -0.55 0.00	38.44 -0.44 0.00	40.90 -0.46 0.00	48.11 -0.54 0.00	51.72 -0.59 0.00	51.72 -0.59 0.00	35.17 -0.40 0.00
PYRITES____HYD 24023	25.73 -1.00 0.00	25.73 -1.00 0.00	24.09 -0.93 0.00	21.78 -0.84 0.00	17.28 -0.67 0.00	25.62 -0.99 0.00	33.77 -1.31 0.00	57.09 -2.21 0.00	10.34 -1.95 40.02	57.09 -2.21 0.00	60.21 -2.33 0.00	56.22 -2.18 0.00	50.36 -1.95 0.00	50.36 -1.95 0.00	10.34 -1.95 40.02	9.26 -1.95 41.10	9.29 -1.95 41.07	8.75 -1.84 38.69	6.90 -1.45 30.53	7.34 -1.54 32.48	8.65 -1.81 38.19	50.36 -1.95 0.00	50.36 -1.95 0.00	34.24 -1.33 0.00
RANKINE____ 23646	25.64 -1.09 0.00	25.64 -1.09 0.00	24.00 -1.02 0.00	21.70 -0.92 0.00	17.22 -0.73 0.00	25.52 -1.09 0.00	33.65 -1.43 0.00	56.88 -2.42 0.00	50.17 -2.14 0.00	56.88 -2.42 0.00	59.98 -2.56 0.00	56.01 -2.39 0.00	50.17 -2.14 0.00	50.17 -2.14 0.00	50.17 -2.14 0.00	50.17 -2.14 0.00	50.17 -2.14 0.00	47.27 -2.01 0.00	37.29 -1.59 0.00	39.67 -1.69 0.00	46.66 -1.99 0.00	50.17 -2.14 0.00	50.17 -2.14 0.00	34.12 -1.45 0.00
RAVENS GT4-7____ 23728	29.16 2.43 0.00	29.16 2.43 0.00	27.30 2.28 0.00	24.68 2.06 0.00	19.59 1.64 0.00	29.03 2.42 0.00	38.28 3.20 0.00	64.70 5.40 0.00	57.07 4.76 0.00	64.70 5.40 0.00	68.24 5.70 0.00	63.72 5.32 0.00	57.07 4.76 0.00	57.07 4.76 0.00	57.07 4.76 0.00	57.07 4.76 0.00	57.07 4.76 0.00	53.77 4.49 0.00	42.42 3.54 0.00	45.13 3.77 0.00	53.08 4.43 0.00	57.07 4.76 0.00	57.07 4.76 0.00	38.81 3.24 0.00
RAVENSWD GT2____ 23730	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00
RAVENSWD GT3____ 23733	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00
RAVENSWOOD_GT2_1 24244	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00
RAVENSWOOD_GT2_2 24245	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00

RAVENSWOOD_GT2_3 24246	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00
RAVENSWOOD_GT2_4 24247	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00
RAVENSWOOD_GT3_1 24248	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00
RAVENSWOOD_GT3_2 24249	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00
RAVENSWOOD_GT3_3 24250	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00
RAVENSWOOD_GT3_4 24251	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00
RAVENSWOOD_GT_1 23729	34.24 2.12 -5.39	28.85 2.12 0.00	27.00 1.98 0.00	24.41 1.79 0.00	19.37 1.42 0.00	28.72 2.11 0.00	37.86 2.78 0.00	64.00 4.70 0.00	56.46 4.15 0.00	64.00 4.70 0.00	67.50 4.96 0.00	63.03 4.63 0.00	56.46 4.15 0.00	56.46 4.15 0.00	56.46 4.15 0.00	56.46 4.15 0.00	56.46 4.15 0.00	53.18 3.90 0.00	41.96 3.08 0.00	44.64 3.28 0.00	52.50 3.85 0.00	56.46 4.15 0.00	56.46 4.15 0.00	38.39 2.82 0.00
RAVENSWOOD_GT_10 24258	29.17 2.44 0.00	29.17 2.44 0.00	27.31 2.29 0.00	24.69 2.07 0.00	19.59 1.64 0.00	29.04 2.43 0.00	38.28 3.20 0.00	64.72 5.42 0.00	57.09 4.78 0.00	64.72 5.42 0.00	68.25 5.71 0.00	63.74 5.34 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	53.78 4.50 0.00	42.43 3.55 0.00	45.14 3.78 0.00	53.09 4.44 0.00	57.09 4.78 0.00	57.09 4.78 0.00	38.82 3.25 0.00
RAVENSWOOD_GT_11 24259	29.17 2.44 0.00	29.17 2.44 0.00	27.31 2.29 0.00	24.69 2.07 0.00	19.59 1.64 0.00	29.04 2.43 0.00	38.28 3.20 0.00	64.72 5.42 0.00	57.09 4.78 0.00	64.72 5.42 0.00	68.25 5.71 0.00	63.74 5.34 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	53.78 4.50 0.00	42.43 3.55 0.00	45.14 3.78 0.00	53.09 4.44 0.00	57.09 4.78 0.00	57.09 4.78 0.00	38.82 3.25 0.00
RAVENSWOOD_GT_4 24252	29.16 2.43 0.00	29.16 2.43 0.00	27.30 2.28 0.00	24.68 2.06 0.00	19.59 1.64 0.00	29.03 2.42 0.00	38.28 3.20 0.00	64.70 5.40 0.00	57.07 4.76 0.00	64.70 5.40 0.00	68.24 5.70 0.00	63.72 5.32 0.00	57.07 4.76 0.00	57.07 4.76 0.00	57.07 4.76 0.00	57.07 4.76 0.00	57.07 4.76 0.00	53.77 4.49 0.00	42.42 3.54 0.00	45.13 3.77 0.00	53.08 4.43 0.00	57.07 4.76 0.00	57.07 4.76 0.00	38.81 3.24 0.00
RAVENSWOOD_GT_5 24254	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00
RAVENSWOOD_GT_6 24253	29.16 2.43 0.00	29.16 2.43 0.00	27.30 2.28 0.00	24.68 2.06 0.00	19.59 1.64 0.00	29.03 2.42 0.00	38.28 3.20 0.00	64.70 5.40 0.00	57.07 4.76 0.00	64.70 5.40 0.00	68.24 5.70 0.00	63.72 5.32 0.00	57.07 4.76 0.00	57.07 4.76 0.00	57.07 4.76 0.00	57.07 4.76 0.00	57.07 4.76 0.00	53.77 4.49 0.00	42.42 3.54 0.00	45.13 3.77 0.00	53.08 4.43 0.00	57.07 4.76 0.00	57.07 4.76 0.00	38.81 3.24 0.00
RAVENSWOOD_GT_7 24255	28.90 2.17 0.00	28.90 2.17 0.00	27.05 2.03 0.00	24.46 1.84 0.00	19.41 1.46 0.00	28.77 2.16 0.00	37.93 2.85 0.00	64.12 4.82 0.00	56.56 4.25 0.00	64.12 4.82 0.00	67.62 5.08 0.00	63.14 4.74 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	56.56 4.25 0.00	53.28 4.00 0.00	42.04 3.16 0.00	44.72 3.36 0.00	52.60 3.95 0.00	56.56 4.25 0.00	56.56 4.25 0.00	38.46 2.89 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.17 2.44 0.00	29.17 2.44 0.00	27.31 2.29 0.00	24.69 2.07 0.00	19.59 1.64 0.00	29.04 2.43 0.00	38.28 3.20 0.00	64.72 5.42 0.00	57.09 4.78 0.00	64.72 5.42 0.00	68.25 5.71 0.00	63.74 5.34 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	53.78 4.50 0.00	42.43 3.55 0.00	45.14 3.78 0.00	53.09 4.44 0.00	57.09 4.78 0.00	57.09 4.78 0.00	38.82 3.25 0.00
RAVENSWOOD_GT_9 24257	29.17 2.44 0.00	29.17 2.44 0.00	27.31 2.29 0.00	24.69 2.07 0.00	19.59 1.64 0.00	29.04 2.43 0.00	38.28 3.20 0.00	64.72 5.42 0.00	57.09 4.78 0.00	64.72 5.42 0.00	68.25 5.71 0.00	63.74 5.34 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	53.78 4.50 0.00	42.43 3.55 0.00	45.14 3.78 0.00	53.09 4.44 0.00	57.09 4.78 0.00	57.09 4.78 0.00	38.82 3.25 0.00
RAVENSWOOD____I 23533	34.56 2.44 -5.39	29.17 2.44 0.00	27.31 2.29 0.00	24.69 2.07 0.00	19.59 1.64 0.00	29.04 2.43 0.00	38.28 3.20 0.00	64.72 5.42 0.00	57.09 4.78 0.00	64.72 5.42 0.00	68.25 5.71 0.00	63.74 5.34 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	53.78 4.50 0.00	42.43 3.55 0.00	45.14 3.78 0.00	53.09 4.44 0.00	57.09 4.78 0.00	57.09 4.78 0.00	38.82 3.25 0.00

RAVENSWOOD___2 23534	34.43 2.31 -5.39	29.04 2.31 0.00	27.19 2.17 0.00	24.58 1.96 0.00	19.50 1.55 0.00	28.91 2.30 0.00	38.12 3.04 0.00	64.43 5.13 0.00	56.84 4.53 0.00	64.43 5.13 0.00	67.95 5.41 0.00	63.46 5.06 0.00	56.84 4.53 0.00	56.84 4.53 0.00	56.84 4.53 0.00	56.84 4.53 0.00	56.84 4.53 0.00	53.55 4.27 0.00	42.25 3.37 0.00	44.94 3.58 0.00	52.86 4.21 0.00	56.84 4.53 0.00	56.84 4.53 0.00	38.65 3.08 0.00
RAVENSWOOD___3 23535	28.85 2.12 0.00	28.85 2.12 0.00	27.00 1.98 0.00	24.41 1.79 0.00	19.37 1.42 0.00	28.72 2.11 0.00	37.86 2.78 0.00	64.00 4.70 0.00	56.46 4.15 0.00	64.00 4.70 0.00	67.50 4.96 0.00	63.03 4.63 0.00	56.46 4.15 0.00	56.46 4.15 0.00	56.46 4.15 0.00	56.46 4.15 0.00	56.46 4.15 0.00	53.18 3.90 0.00	41.96 3.08 0.00	44.64 3.28 0.00	52.50 3.85 0.00	56.46 4.15 0.00	56.46 4.15 0.00	38.39 2.82 0.00
RAVNSWD 8-11____ 23667	29.17 2.44 0.00	29.17 2.44 0.00	27.31 2.29 0.00	24.69 2.07 0.00	19.59 1.64 0.00	29.04 2.43 0.00	38.28 3.20 0.00	64.72 5.42 0.00	57.09 4.78 0.00	64.72 5.42 0.00	68.25 5.71 0.00	63.74 5.34 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	57.09 4.78 0.00	53.78 4.50 0.00	42.43 3.55 0.00	45.14 3.78 0.00	53.09 4.44 0.00	57.09 4.78 0.00	57.09 4.78 0.00	38.82 3.25 0.00
RENSSELAER___COGEN 23796	27.74 1.01 0.00	27.74 1.01 0.00	25.96 0.94 0.00	23.47 0.85 0.00	18.63 0.68 0.00	27.61 1.00 0.00	36.40 1.32 0.00	61.54 2.24 0.00	54.28 1.97 0.00	61.54 2.24 0.00	64.90 2.36 0.00	60.60 2.20 0.00	54.28 1.97 0.00	54.28 1.97 0.00	54.28 1.97 0.00	54.28 1.97 0.00	54.28 1.97 0.00	51.14 1.86 0.00	40.35 1.47 0.00	42.92 1.56 0.00	50.48 1.83 0.00	54.28 1.97 0.00	54.28 1.97 0.00	36.91 1.34 0.00
ROCHESTER_9_IC 23652	25.89 -0.84 0.00	25.89 -0.84 0.00	24.24 -0.78 0.00	21.91 -0.71 0.00	17.39 -0.56 0.00	25.78 -0.83 0.00	33.98 -1.10 0.00	57.44 -1.86 0.00	50.67 -1.64 0.00	57.44 -1.86 0.00	60.58 -1.96 0.00	56.57 -1.83 0.00	50.67 -1.64 0.00	50.67 -1.64 0.00	50.67 -1.64 0.00	50.67 -1.64 0.00	50.67 -1.64 0.00	47.73 -1.55 0.00	37.66 -1.22 0.00	40.06 -1.30 0.00	47.12 -1.53 0.00	50.67 -1.64 0.00	50.67 -1.64 0.00	34.45 -1.12 0.00
ROSETON___1 23587	28.19 1.46 0.00	28.19 1.46 0.00	26.39 1.37 0.00	23.86 1.24 0.00	18.93 0.98 0.00	28.07 1.46 0.00	37.00 1.92 0.00	62.55 3.25 0.00	55.17 2.86 0.00	62.55 3.25 0.00	65.96 3.42 0.00	61.60 3.20 0.00	55.17 2.86 0.00	55.17 2.86 0.00	55.17 2.86 0.00	55.17 2.86 0.00	55.17 2.86 0.00	51.98 2.70 0.00	41.01 2.13 0.00	43.62 2.26 0.00	51.31 2.66 0.00	55.17 2.86 0.00	55.17 2.86 0.00	37.52 1.95 0.00
ROSETON___2 23588	28.11 1.38 0.00	28.11 1.38 0.00	26.32 1.30 0.00	23.79 1.17 0.00	18.88 0.93 0.00	27.99 1.38 0.00	36.90 1.82 0.00	62.37 3.07 0.00	55.02 2.71 0.00	62.37 3.07 0.00	65.78 3.24 0.00	61.42 3.02 0.00	55.02 2.71 0.00	55.02 2.71 0.00	55.02 2.71 0.00	55.02 2.71 0.00	55.02 2.71 0.00	51.83 2.55 0.00	40.89 2.01 0.00	43.50 2.14 0.00	51.17 2.52 0.00	55.02 2.71 0.00	55.02 2.71 0.00	37.41 1.84 0.00
RUSSELL___STATION 23914	25.61 -1.12 0.00	25.61 -1.12 0.00	23.97 -1.05 0.00	21.67 -0.95 0.00	17.20 -0.75 0.00	25.49 -1.12 0.00	33.61 -1.47 0.00	56.81 -2.49 0.00	50.12 -2.19 0.00	56.81 -2.49 0.00	59.92 -2.62 0.00	55.95 -2.45 0.00	50.12 -2.19 0.00	50.12 -2.19 0.00	50.12 -2.19 0.00	50.12 -2.19 0.00	50.12 -2.19 0.00	47.21 -2.07 0.00	37.25 -1.63 0.00	39.63 -1.73 0.00	46.61 -2.04 0.00	50.12 -2.19 0.00	50.12 -2.19 0.00	34.08 -1.49 0.00
S SALMON___HYD 24043	25.96 -0.77 0.00	25.96 -0.77 0.00	24.30 -0.72 0.00	21.97 -0.65 0.00	17.43 -0.52 0.00	25.85 -0.76 0.00	34.07 -1.01 0.00	57.60 -1.70 0.00	46.67 -1.50 0.00	57.60 -1.70 0.00	60.74 -1.80 0.00	56.72 -1.68 0.00	50.81 -1.50 0.00	50.81 -1.50 0.00	46.67 -1.50 0.00	46.56 -1.50 0.00	47.24 -1.50 0.00	44.51 -1.41 0.00	35.11 -1.12 0.00	37.35 -1.19 0.00	43.93 -1.40 0.00	50.81 -1.50 0.00	50.81 -1.50 0.00	34.55 -1.02 0.00
SELKIRK___II 23799	27.42 0.69 0.00	27.42 0.69 0.00	25.67 0.65 0.00	23.21 0.59 0.00	18.41 0.46 0.00	27.30 0.69 0.00	35.99 0.91 0.00	60.83 1.53 0.00	53.66 1.35 0.00	60.83 1.53 0.00	64.16 1.62 0.00	59.91 1.51 0.00	53.66 1.35 0.00	53.66 1.35 0.00	53.66 1.35 0.00	53.66 1.35 0.00	53.66 1.35 0.00	50.56 1.28 0.00	39.89 1.01 0.00	42.43 1.07 0.00	49.91 1.26 0.00	53.66 1.35 0.00	53.66 1.35 0.00	36.49 0.92 0.00
SELKIRK___I 23801	27.43 0.70 0.00	27.43 0.70 0.00	25.68 0.66 0.00	23.21 0.59 0.00	18.42 0.47 0.00	27.31 0.70 0.00	36.00 0.92 0.00	60.86 1.56 0.00	53.68 1.37 0.00	60.86 1.56 0.00	64.18 1.64 0.00	59.93 1.53 0.00	53.68 1.37 0.00	53.68 1.37 0.00	53.68 1.37 0.00	53.68 1.37 0.00	53.68 1.37 0.00	50.57 1.29 0.00	39.90 1.02 0.00	42.45 1.09 0.00	49.93 1.28 0.00	53.68 1.37 0.00	53.68 1.37 0.00	36.50 0.93 0.00
SENECA OSWGO___HYD 24041	26.06 -0.67 0.00	26.06 -0.67 0.00	24.39 -0.63 0.00	22.05 -0.57 0.00	17.50 -0.45 0.00	25.94 -0.67 0.00	34.20 -0.88 0.00	57.81 -1.49 0.00	50.99 -1.32 0.00	57.81 -1.49 0.00	60.97 -1.57 0.00	56.93 -1.47 0.00	50.99 -1.32 0.00	50.99 -1.32 0.00	50.99 -1.32 0.00	50.99 -1.32 0.00	50.99 -1.32 0.00	48.04 -1.24 0.00	37.90 -0.98 0.00	40.32 -1.04 0.00	47.43 -1.22 0.00	50.99 -1.32 0.00	50.99 -1.32 0.00	34.68 -0.89 0.00
SENECA___ENERGY 23797	26.13 -0.60 0.00	26.13 -0.60 0.00	24.45 -0.57 0.00	22.11 -0.51 0.00	17.54 -0.41 0.00	26.01 -0.60 0.00	34.29 -0.79 0.00	57.96 -1.34 0.00	51.13 -1.18 0.00	57.96 -1.34 0.00	61.12 -1.42 0.00	57.08 -1.32 0.00	51.13 -1.18 0.00	51.13 -1.18 0.00	51.13 -1.18 0.00	51.13 -1.18 0.00	51.13 -1.18 0.00	48.16 -1.12 0.00	38.00 -0.88 0.00	40.42 -0.94 0.00	47.55 -1.10 0.00	51.13 -1.18 0.00	51.13 -1.18 0.00	34.77 -0.80 0.00
SHOEMAKER___GT 23640	27.97 1.24 0.00	27.97 1.24 0.00	26.18 1.16 0.00	23.67 1.05 0.00	18.79 0.84 0.00	27.85 1.24 0.00	36.71 1.63 0.00	62.06 2.76 0.00	54.75 2.44 0.00	62.06 2.76 0.00	65.45 2.91 0.00	61.12 2.72 0.00	54.75 2.44 0.00	54.75 2.44 0.00	54.75 2.44 0.00	54.75 2.44 0.00	54.75 2.44 0.00	51.57 2.29 0.00	40.69 1.81 0.00	43.29 1.93 0.00	50.91 2.26 0.00	54.75 2.44 0.00	54.75 2.44 0.00	37.23 1.66 0.00
SHOREHAM_IC_1 23715	35.63 2.64 -6.26	33.94 2.64 -4.57	27.49 2.47 0.00	24.85 2.23 0.00	21.81 1.77 -2.09	32.98 2.63 -3.74	38.54 3.46 0.00	65.16 5.86 0.00	57.47 5.16 0.00	65.16 5.86 0.00	68.72 6.18 0.00	64.17 5.77 0.00	96.71 5.16 -39.24	96.71 5.16 -39.24	96.71 5.16 -39.24	96.79 5.16 -39.32	96.79 5.16 -39.32	96.72 4.87 -42.57	90.28 3.84 -47.56	89.74 4.08 -44.30	89.97 4.80 -36.52	89.93 5.16 -32.46	57.47 5.16 0.00	39.08 3.51 0.00
SHOREHAM_IC_2 23716	35.63 2.64 -6.26	33.94 2.64 -4.57	27.49 2.47 0.00	24.85 2.23 0.00	21.81 1.77 -2.09	32.98 2.63 -3.74	38.54 3.46 0.00	65.16 5.86 0.00	57.47 5.16 0.00	65.16 5.86 0.00	68.72 6.18 0.00	64.17 5.77 0.00	96.71 5.16 -39.24	96.71 5.16 -39.24	96.71 5.16 -39.24	96.79 5.16 -39.32	96.79 5.16 -39.32	96.72 4.87 -42.57	90.28 3.84 -47.56	89.74 4.08 -44.30	89.97 4.80 -36.52	89.93 5.16 -32.46	57.47 5.16 0.00	39.08 3.51 0.00

SITHE___BATAVIA 24024	26.29 -0.44 0.00	26.29 -0.44 0.00	24.61 -0.41 0.00	22.25 -0.37 0.00	17.66 -0.29 0.00	26.17 -0.44 0.00	34.51 -0.57 0.00	58.33 -0.97 0.00	51.45 -0.86 0.00	58.33 -0.97 0.00	61.52 -1.02 0.00	57.44 -0.96 0.00	51.45 -0.86 0.00	51.45 -0.86 0.00	51.45 -0.86 0.00	51.45 -0.86 0.00	51.45 -0.86 0.00	51.45 -0.86 0.00	48.47 -0.81 0.00	38.24 -0.64 0.00	40.68 -0.68 0.00	47.85 -0.80 0.00	51.45 -0.86 0.00	51.45 -0.86 0.00	34.99 -0.58 0.00
SITHE___INDEPEND 23800	26.03 -0.70 0.00	26.03 -0.70 0.00	24.36 -0.66 0.00	22.03 -0.59 0.00	17.48 -0.47 0.00	25.91 -0.70 0.00	34.16 -0.92 0.00	57.74 -1.56 0.00	50.94 -1.37 0.00	57.74 -1.56 0.00	60.90 -1.64 0.00	56.87 -1.53 0.00	50.94 -1.37 0.00	50.94 -1.37 0.00	50.94 -1.37 0.00	50.94 -1.37 0.00	50.94 -1.37 0.00	50.94 -1.37 0.00	47.99 -1.29 0.00	37.86 -1.02 0.00	40.27 -1.09 0.00	47.37 -1.28 0.00	50.94 -1.37 0.00	50.94 -1.37 0.00	34.64 -0.93 0.00
SITHE___MASSENA 23902	26.06 -0.67 0.00	26.06 -0.67 0.00	24.39 -0.63 0.00	22.05 -0.57 0.00	17.50 -0.45 0.00	25.94 -0.67 0.00	34.20 -0.88 0.00	57.80 -1.50 0.00	2.97 -1.32 48.02	57.80 -1.50 0.00	60.96 -1.58 0.00	56.93 -1.47 0.00	50.99 -1.32 0.00	50.99 -1.32 0.00	2.97 -1.32 48.02	1.67 -1.32 49.32	1.68 -1.32 49.31	1.59 -1.24 46.45	1.24 -0.98 36.66	1.33 -1.04 38.99	1.56 -1.23 45.86	50.99 -1.32 0.00	50.99 -1.32 0.00	34.67 -0.90 0.00	
SITHE___OGDNSBRG 24021	26.50 -0.23 0.00	26.50 -0.23 0.00	24.80 -0.22 0.00	22.42 -0.20 0.00	17.79 -0.16 0.00	26.38 -0.23 0.00	34.78 -0.30 0.00	58.79 -0.51 0.00	8.24 -0.45 43.62	58.79 -0.51 0.00	62.00 -0.54 0.00	57.89 -0.51 0.00	51.86 -0.45 0.00	51.86 -0.45 0.00	8.24 -0.45 43.62	7.06 -0.45 44.80	7.08 -0.45 44.78	6.67 -0.43 42.18	5.25 -0.34 33.29	5.59 -0.36 35.41	6.59 -0.42 41.64	51.86 -0.45 0.00	51.86 -0.45 0.00	35.26 -0.31 0.00	
SITHE___STERLING 23777	26.95 0.22 0.00	26.95 0.22 0.00	25.23 0.21 0.00	22.81 0.19 0.00	18.10 0.15 0.00	26.83 0.22 0.00	35.37 0.29 0.00	59.80 0.50 0.00	52.75 0.44 0.00	59.80 0.50 0.00	63.06 0.52 0.00	58.89 0.49 0.00	52.75 0.44 0.00	52.75 0.44 0.00	52.75 0.44 0.00	52.75 0.44 0.00	52.75 0.44 0.00	52.75 0.44 0.00	49.69 0.41 0.00	39.21 0.33 0.00	41.71 0.35 0.00	49.06 0.41 0.00	52.75 0.44 0.00	52.75 0.44 0.00	35.87 0.30 0.00
SOUTH CAIRO___GT 23612	27.63 0.90 0.00	27.63 0.90 0.00	25.86 0.84 0.00	23.38 0.76 0.00	18.55 0.60 0.00	27.50 0.89 0.00	36.26 1.18 0.00	61.29 1.99 0.00	54.07 1.76 0.00	61.29 1.99 0.00	64.64 2.10 0.00	60.36 1.96 0.00	54.07 1.76 0.00	54.07 1.76 0.00	54.07 1.76 0.00	54.07 1.76 0.00	54.07 1.76 0.00	50.94 1.66 0.00	40.19 1.31 0.00	42.75 1.39 0.00	50.28 1.63 0.00	54.07 1.76 0.00	54.07 1.76 0.00	36.77 1.20 0.00	
SOUTH HAMPTN___IC 23720	34.82 1.83 -6.26	33.13 1.83 -4.57	26.74 1.72 0.00	24.17 1.55 0.00	21.27 1.23 -2.09	32.18 1.83 -3.74	37.49 2.41 0.00	63.37 4.07 0.00	55.90 3.59 0.00	63.37 4.07 0.00	66.83 4.29 0.00	62.41 4.01 0.00	95.14 3.59 -39.24	95.14 3.59 -39.24	95.14 3.59 -39.24	95.22 3.59 -39.32	95.22 3.59 -39.32	95.23 3.38 -42.57	89.11 2.67 -47.56	88.50 2.84 -44.30	88.51 3.34 -36.52	88.36 3.59 -32.46	55.90 3.59 0.00	38.01 2.44 0.00	
SOUTHOLD___IC 23719	34.82 1.83 -6.26	33.13 1.83 -4.57	26.74 1.72 0.00	24.17 1.55 0.00	21.27 1.23 -2.09	32.18 1.83 -3.74	37.49 2.41 0.00	63.37 4.07 0.00	55.90 3.59 0.00	63.37 4.07 0.00	66.83 4.29 0.00	62.41 4.01 0.00	95.14 3.59 -39.24	95.14 3.59 -39.24	95.14 3.59 -39.24	95.22 3.59 -39.32	95.22 3.59 -39.32	95.23 3.38 -42.57	89.11 2.67 -47.56	88.50 2.84 -44.30	88.51 3.34 -36.52	88.36 3.59 -32.46	55.90 3.59 0.00	38.01 2.44 0.00	
ST LAWRENCE____ 23600	26.11 -0.62 0.00	26.11 -0.62 0.00	24.44 -0.58 0.00	22.10 -0.52 0.00	17.53 -0.42 0.00	25.99 -0.62 0.00	34.27 -0.81 0.00	57.93 -1.37 0.00	1.34 -1.21 49.76	57.93 -1.37 0.00	61.09 -1.45 0.00	57.05 -1.35 0.00	51.10 -1.21 0.00	51.10 -1.21 0.00	1.34 -1.21 49.76	0.00 -1.21 51.10	0.00 -1.21 51.10	0.00 -1.14 48.14	0.00 -0.90 37.98	0.00 -0.96 40.40	0.00 -1.13 47.52	51.10 -1.21 0.00	51.10 -1.21 0.00	34.75 -0.82 0.00	
STATION 5_MISC_HYD 23604	26.40 -0.33 0.00	26.40 -0.33 0.00	24.71 -0.31 0.00	22.34 -0.28 0.00	17.73 -0.22 0.00	26.28 -0.33 0.00	34.65 -0.43 0.00	58.57 -0.73 0.00	51.67 -0.64 0.00	58.57 -0.73 0.00	61.77 -0.77 0.00	57.68 -0.72 0.00	51.67 -0.64 0.00	51.67 -0.64 0.00	51.67 -0.64 0.00	51.67 -0.64 0.00	51.67 -0.64 0.00	48.67 -0.61 0.00	38.40 -0.48 0.00	40.85 -0.51 0.00	48.05 -0.60 0.00	51.67 -0.64 0.00	51.67 -0.64 0.00	35.13 -0.44 0.00	
STURGEON_POOL_HYD 23609	28.16 1.43 0.00	28.16 1.43 0.00	26.36 1.34 0.00	23.83 1.21 0.00	18.91 0.96 0.00	28.04 1.43 0.00	36.96 1.88 0.00	62.48 3.18 0.00	55.11 2.80 0.00	62.48 3.18 0.00	65.89 3.35 0.00	61.53 3.13 0.00	55.11 2.80 0.00	55.11 2.80 0.00	55.11 2.80 0.00	55.11 2.80 0.00	55.11 2.80 0.00	51.92 2.64 0.00	40.96 2.08 0.00	43.58 2.22 0.00	51.26 2.61 0.00	55.11 2.80 0.00	55.11 2.80 0.00	37.48 1.91 0.00	
SYRACUSE___POWER 24017	26.30 -0.43 0.00	26.30 -0.43 0.00	24.62 -0.40 0.00	22.26 -0.36 0.00	17.66 -0.29 0.00	26.18 -0.43 0.00	34.52 -0.56 0.00	58.35 -0.95 0.00	51.47 -0.84 0.00	58.35 -0.95 0.00	61.53 -1.01 0.00	57.46 -0.94 0.00	51.47 -0.84 0.00	51.47 -0.84 0.00	51.47 -0.84 0.00	51.47 -0.84 0.00	51.47 -0.84 0.00	48.49 -0.79 0.00	38.25 -0.63 0.00	40.69 -0.67 0.00	47.87 -0.78 0.00	51.47 -0.84 0.00	51.47 -0.84 0.00	35.00 -0.57 0.00	
UPPER HUDSON___HYD 24058	26.66 -0.07 0.00	26.66 -0.07 0.00	24.95 -0.07 0.00	22.56 -0.06 0.00	17.90 -0.05 0.00	26.54 -0.07 0.00	34.99 -0.09 0.00	59.14 -0.16 0.00	52.17 -0.14 0.00	59.14 -0.16 0.00	62.37 -0.17 0.00	58.24 -0.16 0.00	52.17 -0.14 0.00	52.17 -0.14 0.00	52.17 -0.14 0.00	52.17 -0.14 0.00	52.17 -0.14 0.00	49.15 -0.13 0.00	38.78 -0.10 0.00	41.25 -0.11 0.00	48.52 -0.13 0.00	52.17 -0.14 0.00	52.17 -0.14 0.00	35.47 -0.10 0.00	
UPPER RAQUET___HYD 24056	25.10 -1.63 0.00	25.10 -1.63 0.00	23.49 -1.53 0.00	21.24 -1.38 0.00	16.85 -1.10 0.00	24.98 -1.63 0.00	32.94 -2.14 0.00	55.68 -3.62 0.00	9.89 -3.20 39.22	55.68 -3.62 0.00	58.72 -3.82 0.00	54.83 -3.57 0.00	49.11 -3.20 0.00	49.11 -3.20 0.00	9.89 -3.20 39.22	8.83 -3.20 40.28	8.86 -3.20 40.25	8.36 -3.01 37.91	6.58 -2.38 29.92	7.01 -2.53 31.82	8.25 -2.97 37.43	49.11 -3.20 0.00	49.11 -3.20 0.00	33.40 -2.17 0.00	
US___GYPSUM 23809	25.95 -0.78 0.00	25.95 -0.78 0.00	24.29 -0.73 0.00	21.96 -0.66 0.00	17.42 -0.53 0.00	25.83 -0.78 0.00	34.05 -1.03 0.00	57.56 -1.74 0.00	50.78 -1.53 0.00	57.56 -1.74 0.00	60.70 -1.84 0.00	56.69 -1.71 0.00	50.78 -1.53 0.00	50.78 -1.53 0.00	50.78 -1.53 0.00	50.78 -1.53 0.00	50.78 -1.53 0.00	47.83 -1.45 0.00	37.74 -1.14 0.00	40.15 -1.21 0.00	47.22 -1.43 0.00	50.78 -1.53 0.00	50.78 -1.53 0.00	34.53 -1.04 0.00	
VISCHER___FERRY HYD 24020	27.70 0.97 0.00	27.70 0.97 0.00	25.93 0.91 0.00	23.44 0.82 0.00	18.60 0.65 0.00	27.58 0.97 0.00	36.36 1.28 0.00	61.46 2.16 0.00	54.21 1.90 0.00	61.46 2.16 0.00	64.81 2.27 0.00	60.52 2.12 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	54.21 1.90 0.00	51.07 1.79 0.00	40.29 1.41 0.00	42.86 1.50 0.00	50.42 1.77 0.00	54.21 1.90 0.00	54.21 1.90 0.00	36.86 1.29 0.00	

WADING RIVER_1-3_GRP5 24038	28.89 2.16 -6.26	28.89 2.16 -4.57	27.04 2.02 0.00	24.45 1.83 0.00	19.40 1.45 -2.09	28.76 2.15 -3.74	37.92 2.84 0.00	64.10 4.80 0.00	56.54 4.23 0.00	64.10 4.80 0.00	67.60 5.06 0.00	63.13 4.73 0.00	56.54 4.23 -39.24	56.54 4.23 -39.24	56.54 4.23 -39.24	56.54 4.23 -39.32	56.54 4.23 -39.32	53.27 3.99 -42.57	42.03 3.15 -47.56	44.71 3.35 -44.30	52.59 3.94 -36.52	56.54 4.23 -32.46	56.54 4.23 0.00	38.45 2.88 0.00
WADING RIVER_IC_1 23522	35.15 2.16 -6.26	33.46 2.16 -4.57	27.04 2.02 0.00	24.45 1.83 0.00	21.49 1.45 -2.09	32.50 2.15 -3.74	37.92 2.84 0.00	64.10 4.80 0.00	56.54 4.23 0.00	64.10 4.80 0.00	67.60 5.06 0.00	63.13 4.73 0.00	95.78 4.23 -39.24	95.78 4.23 -39.24	95.78 4.23 -39.24	95.86 4.23 -39.32	95.86 4.23 -39.32	95.84 3.99 -42.57	89.59 3.15 -47.56	89.01 3.35 -44.30	89.11 3.94 -36.52	89.00 4.23 -32.46	56.54 4.23 0.00	38.45 2.88 0.00
WADING RIVER_IC_2 23547	35.15 2.16 -6.26	33.46 2.16 -4.57	27.04 2.02 0.00	24.45 1.83 0.00	21.49 1.45 -2.09	32.50 2.15 -3.74	37.92 2.84 0.00	64.10 4.80 0.00	56.54 4.23 0.00	64.10 4.80 0.00	67.60 5.06 0.00	63.13 4.73 0.00	95.78 4.23 -39.24	95.78 4.23 -39.24	95.78 4.23 -39.24	95.86 4.23 -39.32	95.86 4.23 -39.32	95.84 3.99 -42.57	89.59 3.15 -47.56	89.01 3.35 -44.30	89.11 3.94 -36.52	89.00 4.23 -32.46	56.54 4.23 0.00	38.45 2.88 0.00
WADING RIVER_IC_3 23601	35.33 2.34 -6.26	33.64 2.34 -4.57	27.21 2.19 0.00	24.60 1.98 0.00	21.61 1.57 -2.09	32.68 2.33 -3.74	38.16 3.08 0.00	64.50 5.20 0.00	56.90 4.59 0.00	64.50 5.20 0.00	68.02 5.48 0.00	63.52 5.12 0.00	96.14 4.59 -39.24	96.14 4.59 -39.24	96.14 4.59 -39.24	96.22 4.59 -39.32	96.22 4.59 -39.32	96.17 4.32 -42.57	89.85 3.41 -47.56	89.29 3.63 -44.30	89.44 4.27 -36.52	89.36 4.59 -32.46	56.90 4.59 0.00	38.69 3.12 0.00
WATERSIDE___6 8 9 23538	34.56 2.44 -5.39	29.17 2.44 0.00	27.30 2.28 0.00	24.68 2.06 0.00	19.59 1.64 0.00	29.04 2.43 0.00	38.28 3.20 0.00	64.71 5.41 0.00	57.08 4.77 0.00	64.71 5.41 0.00	68.24 5.70 0.00	63.73 5.33 0.00	57.08 4.77 0.00	57.08 4.77 0.00	57.08 4.77 0.00	57.08 4.77 0.00	57.08 4.77 0.00	53.77 4.49 0.00	42.43 3.55 0.00	45.13 3.77 0.00	53.09 4.44 0.00	57.08 4.77 0.00	57.08 4.77 0.00	38.81 3.24 0.00
WATERTOWN___HYD 23805	25.30 -1.43 0.00	25.30 -1.43 0.00	23.68 -1.34 0.00	21.41 -1.21 0.00	16.99 -0.96 0.00	25.19 -1.42 0.00	33.20 -1.88 0.00	56.13 -3.17 0.00	39.37 -2.80 10.14	56.13 -3.17 0.00	59.20 -3.34 0.00	55.28 -3.12 0.00	49.51 -2.80 0.00	49.51 -2.80 0.00	39.37 -2.80 10.14	39.10 -2.80 10.41	39.48 -2.80 10.03	37.20 -2.63 9.45	29.35 -2.08 7.45	31.22 -2.21 7.93	36.73 -2.60 9.32	49.51 -2.80 0.00	49.51 -2.80 0.00	33.67 -1.90 0.00
WEST BABYLON___IC 23714	35.63 2.64 -6.26	33.94 2.64 -4.57	27.49 2.47 0.00	24.85 2.23 0.00	21.81 1.77 -2.09	32.98 2.63 -3.74	38.54 3.46 0.00	65.16 5.86 0.00	57.47 5.16 0.00	65.16 5.86 0.00	68.72 6.18 0.00	64.17 5.77 0.00	96.71 5.16 -39.24	96.71 5.16 -39.24	96.71 5.16 -39.24	96.79 5.16 -39.32	96.79 5.16 -39.32	96.72 4.87 -42.57	90.28 3.84 -47.56	89.74 4.08 -44.30	89.97 4.80 -36.52	89.93 5.16 -32.46	57.47 5.16 0.00	39.08 3.51 0.00
WEST CANADA___HYD 24049	26.97 0.24 0.00	26.97 0.24 0.00	25.24 0.22 0.00	22.82 0.20 0.00	18.11 0.16 0.00	26.85 0.24 0.00	35.39 0.31 0.00	59.82 0.52 0.00	54.90 0.46 -2.13	59.82 0.52 0.00	63.09 0.55 0.00	58.92 0.52 0.00	52.77 0.46 0.00	52.77 0.46 0.00	54.90 0.46 -2.13	54.96 0.46 -2.19	55.11 0.46 -2.34	51.92 0.44 -2.20	40.96 0.34 -1.74	43.58 0.37 -1.85	51.25 0.43 -2.17	52.77 0.46 0.00	52.77 0.46 0.00	35.88 0.31 0.00
YORK___WARBASSE 23770	34.69 2.57 -5.39	29.30 2.57 0.00	27.43 2.41 0.00	24.80 2.18 0.00	19.68 1.73 0.00	29.17 2.56 0.00	38.45 3.37 0.00	65.00 5.70 0.00	57.34 5.03 0.00	65.00 5.70 0.00	68.56 6.02 0.00	64.02 5.62 0.00	57.34 5.03 0.00	57.34 5.03 0.00	57.34 5.03 0.00	57.34 5.03 0.00	57.34 5.03 0.00	54.02 4.74 0.00	42.62 3.74 0.00	45.34 3.98 0.00	53.33 4.68 0.00	57.34 5.03 0.00	57.34 5.03 0.00	38.99 3.42 0.00