

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/28/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	61.11 3.59 0.00	33.09 1.80 0.00	26.35 1.37 0.00	29.95 1.50 0.00	25.85 1.31 0.00	21.53 1.13 0.00	18.26 1.08 0.00	17.91 1.11 0.00	30.24 2.00 0.00	29.76 2.09 0.00	43.78 3.17 0.00	43.28 3.28 0.00	45.25 3.20 0.00	29.99 2.19 0.00	30.07 2.13 0.00	37.59 2.63 0.00	47.37 3.71 0.00	43.82 3.83 0.00	28.49 2.50 0.00	56.26 4.63 0.00	74.07 5.67 0.00	46.93 3.47 0.00	25.13 1.67 0.00	20.25 1.33 0.00
74TH STREET_GT_1 24260	61.11 3.59 0.00	33.09 1.80 0.00	26.35 1.37 0.00	29.95 1.50 0.00	25.85 1.31 0.00	21.53 1.13 0.00	18.26 1.08 0.00	17.91 1.11 0.00	30.24 2.00 0.00	29.76 2.09 0.00	43.78 3.17 0.00	43.28 3.28 0.00	45.25 3.20 0.00	29.99 2.19 0.00	30.07 2.13 0.00	37.59 2.63 0.00	47.37 3.71 0.00	43.82 3.83 0.00	28.49 2.50 0.00	56.26 4.63 0.00	74.07 5.67 0.00	46.93 3.47 0.00	25.13 1.67 0.00	20.25 1.33 0.00
74TH STREET_GT_2 24261	61.11 3.59 0.00	33.09 1.80 0.00	26.35 1.37 0.00	29.95 1.50 0.00	25.85 1.31 0.00	21.53 1.13 0.00	18.26 1.08 0.00	17.91 1.11 0.00	30.24 2.00 0.00	29.76 2.09 0.00	43.78 3.17 0.00	43.28 3.28 0.00	45.25 3.20 0.00	29.99 2.19 0.00	30.07 2.13 0.00	37.59 2.63 0.00	47.37 3.71 0.00	43.82 3.83 0.00	28.49 2.50 0.00	56.26 4.63 0.00	74.07 5.67 0.00	46.93 3.47 0.00	25.13 1.67 0.00	20.25 1.33 0.00
ADK HUDSON___FALLS 24011	64.85 7.34 0.00	35.32 4.03 0.00	27.92 2.94 0.00	31.84 3.39 0.00	27.23 2.68 0.00	22.58 2.18 0.00	19.16 1.97 0.00	18.59 1.79 0.00	31.38 3.14 0.00	30.86 3.19 0.00	45.48 4.87 0.00	44.55 4.56 0.00	46.94 4.89 0.00	30.96 3.16 0.00	31.47 3.53 0.00	39.56 4.61 0.00	49.34 5.68 0.00	44.57 4.57 0.00	28.90 2.90 0.00	58.15 6.53 0.00	77.31 8.91 0.00	49.11 5.65 0.00	26.57 3.11 0.00	21.04 2.11 0.00
ADK RESOURCE___RCVRY 23798	64.85 7.34 0.00	35.32 4.03 0.00	27.92 2.94 0.00	31.84 3.39 0.00	27.23 2.68 0.00	22.58 2.18 0.00	19.16 1.97 0.00	18.59 1.79 0.00	31.38 3.14 0.00	30.86 3.19 0.00	45.48 4.87 0.00	44.55 4.56 0.00	46.94 4.89 0.00	30.96 3.16 0.00	31.47 3.53 0.00	39.56 4.61 0.00	49.34 5.68 0.00	44.57 4.57 0.00	28.90 2.90 0.00	58.15 6.53 0.00	77.31 8.91 0.00	49.11 5.65 0.00	26.57 3.11 0.00	21.04 2.11 0.00
ADK S GLENS___FALLS 24028	64.85 7.34 0.00	35.32 4.03 0.00	27.92 2.94 0.00	31.84 3.39 0.00	27.23 2.68 0.00	22.58 2.18 0.00	19.16 1.97 0.00	18.59 1.79 0.00	31.38 3.14 0.00	30.86 3.19 0.00	45.48 4.87 0.00	44.55 4.56 0.00	46.94 4.89 0.00	30.96 3.16 0.00	31.47 3.53 0.00	39.56 4.61 0.00	49.34 5.68 0.00	44.57 4.57 0.00	28.90 2.90 0.00	58.15 6.53 0.00	77.31 8.91 0.00	49.11 5.65 0.00	26.57 3.11 0.00	21.04 2.11 0.00
ADK_NYS___DAM 23527	63.43 5.91 0.00	34.59 3.30 0.00	27.39 2.42 0.00	31.23 2.78 0.00	26.91 2.36 0.00	22.30 1.90 0.00	18.73 1.54 0.00	18.29 1.49 0.00	30.90 2.66 0.00	30.41 2.74 0.00	44.78 4.17 0.00	43.96 3.97 0.00	46.43 4.38 0.00	30.62 2.82 0.00	30.87 2.93 0.00	38.70 3.74 0.00	48.22 4.56 0.00	43.80 3.80 0.00	28.42 2.43 0.00	57.07 5.45 0.00	76.05 7.65 0.00	48.50 5.04 0.00	26.09 2.63 0.00	20.63 1.70 0.00
AIR_PRODUCTS___DRP 24190	63.27 5.75 0.00	34.46 3.17 0.00	27.32 2.35 0.00	31.14 2.69 0.00	26.87 2.32 0.00	22.25 1.85 0.00	18.68 1.49 0.00	18.24 1.44 0.00	30.85 2.62 0.00	30.35 2.68 0.00	44.68 4.07 0.00	43.88 3.89 0.00	46.37 4.32 0.00	30.58 2.78 0.00	30.73 2.78 0.00	38.46 3.50 0.00	47.91 4.25 0.00	43.58 3.58 0.00	28.32 2.33 0.00	56.71 5.08 0.00	75.41 7.01 0.00	48.09 4.63 0.00	25.90 2.44 0.00	20.57 1.64 0.00
ALBANY___1 23571	63.37 5.85 0.00	34.51 3.22 0.00	27.36 2.39 0.00	31.18 2.73 0.00	26.90 2.35 0.00	22.27 1.88 0.00	18.70 1.51 0.00	18.26 1.46 0.00	30.89 2.66 0.00	30.40 2.73 0.00	44.74 4.13 0.00	43.94 3.95 0.00	46.43 4.38 0.00	30.63 2.83 0.00	30.77 2.83 0.00	38.51 3.56 0.00	47.99 4.33 0.00	43.65 3.65 0.00	28.36 2.37 0.00	56.79 5.17 0.00	75.53 7.13 0.00	48.16 4.70 0.00	25.94 2.48 0.00	20.59 1.66 0.00
ALBANY___2 23572	63.37 5.85 0.00	34.51 3.22 0.00	27.36 2.39 0.00	31.18 2.73 0.00	26.90 2.35 0.00	22.27 1.88 0.00	18.70 1.51 0.00	18.26 1.46 0.00	30.89 2.66 0.00	30.40 2.73 0.00	44.74 4.13 0.00	43.94 3.95 0.00	46.43 4.38 0.00	30.63 2.83 0.00	30.77 2.83 0.00	38.51 3.56 0.00	47.99 4.33 0.00	43.65 3.65 0.00	28.36 2.37 0.00	56.79 5.17 0.00	75.53 7.13 0.00	48.16 4.70 0.00	25.94 2.48 0.00	20.59 1.66 0.00
ALBANY___3 23573	63.37 5.85 0.00	34.51 3.22 0.00	27.36 2.39 0.00	31.18 2.73 0.00	26.90 2.35 0.00	22.27 1.88 0.00	18.70 1.51 0.00	18.26 1.46 0.00	30.89 2.66 0.00	30.40 2.73 0.00	44.74 4.13 0.00	43.94 3.95 0.00	46.43 4.38 0.00	30.63 2.83 0.00	30.77 2.83 0.00	38.51 3.56 0.00	47.99 4.33 0.00	43.65 3.65 0.00	28.36 2.37 0.00	56.79 5.17 0.00	75.53 7.13 0.00	48.16 4.70 0.00	25.94 2.48 0.00	20.59 1.66 0.00
ALBANY___4 23574	63.37 5.85 0.00	34.51 3.22 0.00	27.36 2.39 0.00	31.18 2.73 0.00	26.90 2.35 0.00	22.27 1.88 0.00	18.70 1.51 0.00	18.26 1.46 0.00	30.89 2.66 0.00	30.40 2.73 0.00	44.74 4.13 0.00	43.94 3.95 0.00	46.43 4.38 0.00	30.63 2.83 0.00	30.77 2.83 0.00	38.51 3.56 0.00	47.99 4.33 0.00	43.65 3.65 0.00	28.36 2.37 0.00	56.79 5.17 0.00	75.53 7.13 0.00	48.16 4.70 0.00	25.94 2.48 0.00	20.59 1.66 0.00

ALCOA_RYNLDS___DRP 24188	58.47 0.96 0.00	31.75 0.46 0.00	25.34 0.36 0.00	28.90 0.45 0.00	24.92 0.38 0.00	20.72 0.33 0.00	17.45 0.26 0.00	17.02 0.22 0.00	28.60 0.37 0.00	28.02 0.35 0.00	41.10 0.50 0.00	40.47 0.48 0.00	42.74 0.69 0.00	28.19 0.39 0.00	28.34 0.39 0.00	35.45 0.49 0.00	44.15 0.49 0.00	40.39 0.39 0.00	26.43 0.44 0.00	52.61 0.99 0.00	69.69 1.29 0.00	44.35 0.89 0.00	23.94 0.48 0.00	19.24 0.31 0.00
ALLEGHENY___COGEN 23514	59.64 2.12 0.00	32.38 1.09 0.00	25.82 0.85 0.00	29.41 0.96 0.00	25.41 0.86 0.00	21.13 0.73 0.00	17.84 0.65 0.00	17.45 0.66 0.00	29.27 1.03 0.00	28.62 0.95 0.00	42.00 1.39 0.00	41.37 1.38 0.00	43.63 1.58 0.00	28.75 0.95 0.00	28.88 0.93 0.00	36.13 1.18 0.00	45.13 1.47 0.00	41.32 1.32 0.00	26.98 0.99 0.00	53.61 1.98 0.00	70.93 2.53 0.00	45.05 1.59 0.00	24.32 0.86 0.00	19.55 0.62 0.00
AMERICAN_REF_FUEL 24010	51.82 -5.70 0.00	28.27 -3.02 0.00	22.89 -2.08 0.00	26.08 -2.37 0.00	22.55 -1.99 0.00	18.78 -1.62 0.00	15.76 -1.43 0.00	15.41 -1.38 0.00	25.50 -2.74 0.00	24.83 -2.84 0.00	36.22 -4.39 0.00	35.79 -4.20 0.00	37.56 -4.49 0.00	25.02 -2.78 0.00	25.19 -2.76 0.00	31.45 -3.51 0.00	39.35 -4.31 0.00	36.29 -3.71 0.00	23.66 -2.33 0.00	46.47 -5.16 0.00	61.42 -6.98 0.00	38.77 -4.69 0.00	21.09 -2.37 0.00	17.37 -1.56 0.00
AMERICAN___BRASS 23903	51.82 -5.70 0.00	28.27 -3.02 0.00	22.89 -2.08 0.00	26.08 -2.37 0.00	22.55 -1.99 0.00	18.78 -1.62 0.00	15.76 -1.43 0.00	15.41 -1.38 0.00	25.50 -2.74 0.00	24.83 -2.84 0.00	36.22 -4.39 0.00	35.79 -4.20 0.00	37.56 -4.49 0.00	25.02 -2.78 0.00	25.19 -2.76 0.00	31.45 -3.51 0.00	39.35 -4.31 0.00	36.29 -3.71 0.00	23.66 -2.33 0.00	46.47 -5.16 0.00	61.42 -6.98 0.00	38.77 -4.69 0.00	21.09 -2.37 0.00	17.37 -1.56 0.00
ARTHUR_KILL_GT_1 23520	61.22 3.70 0.00	33.14 1.85 0.00	26.39 1.41 0.00	29.99 1.55 0.00	25.89 1.35 0.00	21.56 1.16 0.00	18.29 1.10 0.00	17.93 1.13 0.00	30.27 2.04 0.00	29.78 2.11 0.00	43.82 3.21 0.00	43.33 3.34 0.00	45.30 3.25 0.00	30.02 2.22 0.00	30.11 2.16 0.00	37.63 2.68 0.00	47.40 3.73 0.00	43.84 3.84 0.00	28.49 2.50 0.00	56.27 4.65 0.00	74.11 5.71 0.00	46.97 3.51 0.00	25.19 1.73 0.00	20.27 1.34 0.00
ARTHUR_KILL_2 23512	61.22 3.70 0.00	33.14 1.85 0.00	26.39 1.41 0.00	29.99 1.55 0.00	25.89 1.35 0.00	21.56 1.16 0.00	18.29 1.10 0.00	17.93 1.13 0.00	30.27 2.04 0.00	29.78 2.11 0.00	43.82 3.21 0.00	43.33 3.34 0.00	45.30 3.25 0.00	30.02 2.22 0.00	30.11 2.16 0.00	37.63 2.68 0.00	47.40 3.73 0.00	43.84 3.84 0.00	28.49 2.50 0.00	56.27 4.65 0.00	74.11 5.71 0.00	46.97 3.51 0.00	25.19 1.73 0.00	20.27 1.34 0.00
ARTHUR_KILL_3 23513	61.01 3.50 0.00	33.04 1.75 0.00	26.30 1.33 0.00	29.90 1.45 0.00	25.81 1.26 0.00	21.49 1.09 0.00	18.23 1.04 0.00	17.86 1.07 0.00	30.16 1.92 0.00	29.67 2.00 0.00	43.64 3.04 0.00	43.14 3.15 0.00	45.12 3.07 0.00	29.89 2.09 0.00	29.98 2.03 0.00	37.47 2.52 0.00	47.21 3.55 0.00	43.66 3.66 0.00	28.38 2.39 0.00	56.05 4.42 0.00	73.80 5.40 0.00	46.77 3.31 0.00	25.06 1.60 0.00	20.21 1.28 0.00
ASHOKAN____ 23654	60.18 2.67 0.00	32.71 1.42 0.00	26.07 1.10 0.00	29.67 1.22 0.00	25.61 1.06 0.00	21.28 0.88 0.00	17.94 0.76 0.00	17.58 0.78 0.00	29.63 1.39 0.00	29.12 1.45 0.00	42.86 2.25 0.00	42.29 2.30 0.00	44.29 2.23 0.00	29.29 1.49 0.00	29.43 1.48 0.00	36.83 1.87 0.00	46.28 2.62 0.00	42.55 2.55 0.00	27.59 1.60 0.00	54.74 3.11 0.00	72.44 4.04 0.00	45.96 2.51 0.00	24.65 1.19 0.00	19.84 0.91 0.00
ASTORIA 5-9____ 23662	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29
ASTORIA GT2____ 23536	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29
ASTORIA GT3____ 23731	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29
ASTORIA GT4____ 23727	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29
ASTORIA_GT2_1 24094	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29
ASTORIA_GT2_2 24095	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29
ASTORIA_GT2_3 24096	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29
ASTORIA_GT2_4 24097	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29

ASTORIA_GT3_1 24098	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29
ASTORIA_GT3_2 24099	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29
ASTORIA_GT3_3 24100	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29
ASTORIA_GT3_4 24101	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29
ASTORIA_GT4_1 24102	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29
ASTORIA_GT4_2 24103	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29
ASTORIA_GT4_3 24104	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	34.27 2.82 -3.21	40.96 2.93 -10.36	50.44 4.35 -5.48	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	52.47 5.10 -7.38	46.99 3.36 -17.63	66.80 6.22 -8.96	79.96 7.64 -3.92	64.64 4.74 -16.45	73.42 2.33 -47.62	94.05 1.83 -73.29
ASTORIA_GT4_4 24105	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 																		

ASTORIA_GT_9 24109	62.89 5.37 0.00	34.03 2.74 0.00	26.98 2.01 0.00	30.65 2.21 0.00	26.46 1.91 0.00	22.04 1.64 0.00	18.72 1.53 0.00	18.35 1.55 0.00	31.05 2.82 0.00	30.60 2.93 0.00	44.96 4.35 0.00	44.45 4.46 0.00	46.56 4.51 0.00	30.94 3.14 0.00	31.02 3.07 0.00	38.58 3.63 0.00	48.64 4.98 0.00	45.10 5.10 0.00	29.36 3.36 0.00	57.85 6.22 0.00	76.03 7.64 0.00	48.20 4.74 0.00	25.80 2.33 0.00	20.76 1.83 0.00
ASTORIA___2 24149	63.07 5.55 0.00	34.12 2.83 0.00	27.04 2.07 0.00	30.73 2.28 0.00	26.52 1.97 0.00	22.10 1.70 0.00	18.77 1.58 0.00	18.39 1.60 0.00	34.35 2.90 -3.21	41.04 3.00 -10.36	50.56 4.47 -5.48	44.57 4.58 0.00	46.68 4.63 0.00	31.03 3.23 0.00	31.11 3.16 0.00	38.69 3.73 0.00	48.78 5.12 0.00	52.60 5.23 -7.38	47.07 3.45 -17.63	66.96 6.38 -8.96	80.17 7.85 -3.92	64.78 4.87 -16.45	73.47 2.39 -47.62	94.09 1.87 -73.29
ASTORIA___3 23516	62.64 5.12 0.00	33.92 2.63 0.00	26.90 1.93 0.00	30.57 2.12 0.00	26.38 1.84 0.00	21.98 1.58 0.00	18.67 1.48 0.00	18.30 1.50 0.00	34.18 2.73 -3.21	40.88 2.85 -10.36	50.28 4.19 -5.48	44.27 4.28 0.00	46.41 4.36 0.00	30.84 3.04 0.00	30.92 2.97 0.00	38.46 3.51 0.00	48.50 4.84 0.00	52.33 4.96 -7.38	46.89 3.27 -17.63	66.59 6.01 -8.96	79.68 7.36 -3.92	64.48 4.58 -16.45	73.33 2.24 -47.62	93.95 1.72 -73.29
ASTORIA___4 23517	61.92 4.41 0.00	33.51 2.22 0.00	26.63 1.66 0.00	30.27 1.82 0.00	26.12 1.58 0.00	21.76 1.36 0.00	18.46 1.28 0.00	18.10 1.31 0.00	33.81 2.36 -3.21	40.47 2.44 -10.36	49.75 3.66 -5.48	43.78 3.79 0.00	45.84 3.78 0.00	30.38 2.58 0.00	30.46 2.52 0.00	38.01 3.06 0.00	47.86 4.20 0.00	51.68 4.30 -7.38	46.44 2.81 -17.63	65.81 5.23 -8.96	78.75 6.43 -3.92	63.87 3.97 -16.45	73.04 1.95 -47.62	93.75 1.53 -73.29
ASTORIA___5 23518	62.72 5.20 0.00	33.94 2.65 0.00	26.92 1.95 0.00	30.59 2.14 0.00	26.40 1.86 0.00	21.99 1.60 0.00	18.67 1.49 0.00	18.31 1.51 0.00	34.19 2.74 -3.21	40.89 2.86 -10.36	50.33 4.24 -5.48	44.33 4.34 0.00	46.45 4.39 0.00	30.85 3.05 0.00	30.93 2.98 0.00	38.48 3.53 0.00	48.52 4.86 0.00	52.35 4.97 -7.38	46.90 3.27 -17.63	66.64 6.06 -8.96	79.76 7.44 -3.92	64.52 4.61 -16.45	73.37 2.28 -47.62	93.99 1.77 -73.29
ASTRIA 10-13____ 23663	61.97 4.45 0.00	33.53 2.24 0.00	26.64 1.67 0.00	30.28 1.83 0.00	26.13 1.59 0.00	21.77 1.37 0.00	18.47 1.29 0.00	18.11 1.32 0.00	30.62 2.39 0.00	30.12 2.45 0.00	44.29 3.69 0.00	43.81 3.82 0.00	45.86 3.81 0.00	30.40 2.60 0.00	30.48 2.54 0.00	38.03 3.08 0.00	47.89 4.22 0.00	44.32 4.32 0.00	28.83 2.83 0.00	56.89 5.26 0.00	74.87 6.47 0.00	47.45 3.99 0.00	25.43 1.97 0.00	20.46 1.53 0.00
BARRETT 1-8____GRP4 24034	61.21 3.69 0.00	33.24 1.95 0.00	26.59 1.62 0.00	30.29 1.85 0.00	26.45 1.69 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.49 -27.12	61.52 3.70 -17.21	70.06 3.69 -26.37	45.63 3.57 -0.01	39.59 2.43 -9.36	35.72 2.41 -5.36	59.24 3.00 -21.29	91.66 4.16 -43.84	84.17 4.16 -40.01	111.16 2.67 -82.50	88.79 5.00 -32.16	89.42 6.39 -14.63	80.51 3.85 -33.20	36.30 1.92 -10.92	20.40 1.47 0.00
BARRETT 9-12____GRP3 24033	61.21 3.69 0.00	33.24 1.95 0.00	26.59 1.62 0.00	30.29 1.85 0.00	26.45 1.69 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.49 -27.12	61.52 3.70 -17.21	70.06 3.69 -26.37	45.63 3.57 -0.01	39.59 2.43 -9.36	35.72 2.41 -5.36	59.24 3.00 -21.29	91.66 4.16 -43.84	84.17 4.16 -40.01	111.16 2.67 -82.50	88.79 5.00 -32.16	89.42 6.39 -14.63	80.51 3.85 -33.20	36.30 1.92 -10.92	20.40 1.47 0.00
BARRETT_IC_1 23704	61.21 3.69 0.00	33.24 1.95 0.00	26.59 1.62 0.00	30.29 1.85 0.00	26.45 1.69 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.49 -27.12	61.52 3.70 -17.21	70.06 3.69 -26.37	45.63 3.57 -0.01	39.59 2.43 -9.36	35.72 2.41 -5.36	59.24 3.00 -21.29	91.66 4.16 -43.84	84.17 4.16 -40.01	111.16 2.67 -82.50	88.79 5.00 -32.16	89.42 6.39 -14.63	80.51 3.85 -33.20	36.30 1.92 -10.92	20.40 1.47 0.00
BARRETT_IC_10 23701	61.21 3.69 0.00	33.24 1.95 0.00	26.59 1.62 0.00	30.29 1.85 0.00	26.45 1.69 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.49 -27.12	61.52 3.70 -17.21	70.06 3.69 -26.37	45.63 3.57 -0.01	39.59 2.43 -9.36	35.72 2.41 -5.36	59.24 3.00 -21.29	91.66 4.16 -43.84	84.17 4.16 -40.01	111.16 2.67 -82.50	88.79 5.00 -32.16	89.42 6.39 -14.63	80.51 3.85 -33.20	36.30 1.92 -10.92	20.40 1.47 0.00
BARRETT_IC_11 23702	61.21 3.69 0.00	33.24 1.95 0.00	26.59 1.62 0.00	30.29 1.85 0.00	26.45 1.69 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.49 -27.12	61.52 3.70 -17.21	70.06 3.69 -26.37	45.63 3.57 -0.01	39.59 2.43 -9.36	35.72 2.41 -5.36	59.24 3.00 -21.29	91.66 4.16 -43.84	84.17 4.16 -40.01	111.16 2.67 -82.50	88.79 5.00 -32.16	89.42 6.39 -14.63	80.51 3.85 -33.20	36.30 1.92 -10.92	20.40 1.47 0.00
BARRETT_IC_12 23703	61.21 3.69 0.00	33.24 1.95 0.00	26.59 1.62 0.00	30.29 1.85 0.00	26.45 1.69 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.49 -27.12	61.52 3.70 -17.21	70.06 3.69 -26.37	45.63 3.57 -0.01	39.59 2.43 -9.36	35.72 2.41 -5.36	59.24 3.00 -21.29	91.66 4.16 -43.84	84.17 4.16 -40.01	111.16 2.67 -82.50	88.79 5.00 -32.16	89.42 6.39 -14.63	80.51 3.85 -33.20	36.30 1.92 -10.92	20.40 1.47 0.00
BARRETT_IC_2 23705	61.21 3.69 0.00	33.24 1.95 0.00	26.59 1.62 0.00	30.29 1.85 0.00	26.45 1.69 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.49 -27.12	61.52 3.70 -17.21	70.06 3.69 -26.37	45.63 3.57 -0.01	39.59 2.43 -9.36	35.72 2.41 -5.36	59.24 3.00 -21.29	91.66 4.16 -43.84	84.17 4.16 -40.01	111.16 2.67 -82.50	88.79 5.00 -32.16	89.42 6.39 -14.63	80.51 3.85 -33.20	36.30 1.92 -10.92	20.40 1.47 0.00
BARRETT_IC_3 23706	61.21 3.69 0.00	33.24 1.95 0.00	26.59 1.62 0.00	30.29 1.85 0.00	26.45 1.69 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.49 -27.12	61.52 3.70 -17.21	70.06 3.69 -26.37	45.63 3.57 -0.01	39.59 2.43 -9.36	35.72 2.41 -5.36	59.24 3.00 -21.29	91.66 4.16 -43.84	84.17 4.16 -40.01	111.16 2.67 -82.50	88.79 5.00 -32.16	89.42 6.39 -14.63	80.51 3.85 -33.20	36.30 1.92 -10.92	20.40 1.47 0.00
BARRETT_IC_4 23707	61.21 3.69 0.00	33.24 1.95 0.00	26.59 1.62 0.00	30.29 1.85 0.00	26.45 1.69 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.49 -27.12	61.52 3.70 -17.21	70.06 3.69 -26.37	45.63 3.57 -0.01	39.59 2.43 -9.36	35.72 2.41 -5.36	59.24 3.00 -21.29	91.66 4.16 -43.84	84.17 4.16 -40.01	111.16 2.67 -82.50	88.79 5.00 -32.16	89.42 6.39 -14.63	80.51 3.85 -33.20	36.30 1.92 -10.92	20.40 1.47 0.00
BARRETT_IC_5 23708	61.21 3.69 0.00	33.24 1.95 0.00	26.59 1.62 0.00	30.29 1.85 0.00	26.45 1.69 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.49 -27.12	61.52 3.70 -17.21	70.06 3.69 -26.37	45.63 3.57 -0.01	39.59 2.43 -9.36	35.72 2.41 -5.36	59.24 3.00 -21.29	91.66 4.16 -43.84	84.17 4.16 -40.01	111.16 2.67 -82.50	88.79 5.00 -32.16	89.42 6.39 -14.63	80.51 3.85 -33.20	36.30 1.92 -10.92	20.40 1.47 0.00

BARRETT_IC_6 23709	61.21 3.69 0.00	33.24 1.95 0.00	26.59 1.62 0.00	30.29 1.85 0.00	26.45 1.69 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.49 -27.12	61.52 3.70 -17.21	70.06 3.69 -26.37	45.63 3.57 -0.01	39.59 2.43 -9.36	35.72 2.41 -5.36	59.24 3.00 -21.29	91.66 4.16 -43.84	84.17 4.16 -40.01	111.16 2.67 -82.50	88.79 5.00 -32.16	89.42 6.39 -14.63	80.51 3.85 -33.20	36.30 1.92 -10.92	20.40 1.47 0.00
BARRETT_IC_7 23710	61.21 3.69 0.00	33.24 1.95 0.00	26.59 1.62 0.00	30.29 1.85 0.00	26.45 1.69 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.49 -27.12	61.52 3.70 -17.21	70.06 3.69 -26.37	45.63 3.57 -0.01	39.59 2.43 -9.36	35.72 2.41 -5.36	59.24 3.00 -21.29	91.66 4.16 -43.84	84.17 4.16 -40.01	111.16 2.67 -82.50	88.79 5.00 -32.16	89.42 6.39 -14.63	80.51 3.85 -33.20	36.30 1.92 -10.92	20.40 1.47 0.00
BARRETT_IC_8 23711	61.21 3.69 0.00	33.24 1.95 0.00	26.59 1.62 0.00	30.29 1.85 0.00	26.45 1.69 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.49 -27.12	61.52 3.70 -17.21	70.06 3.69 -26.37	45.63 3.57 -0.01	39.59 2.43 -9.36	35.72 2.41 -5.36	59.24 3.00 -21.29	91.66 4.16 -43.84	84.17 4.16 -40.01	111.16 2.67 -82.50	88.79 5.00 -32.16	89.42 6.39 -14.63	80.51 3.85 -33.20	36.30 1.92 -10.92	20.40 1.47 0.00
BARRETT_IC_9 23700	61.21 3.69 0.00	33.24 1.95 0.00	26.59 1.62 0.00	30.29 1.85 0.00	26.45 1.69 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.49 -27.12	61.52 3.70 -17.21	70.06 3.69 -26.37	45.63 3.57 -0.01	39.59 2.43 -9.36	35.72 2.41 -5.36	59.24 3.00 -21.29	91.66 4.16 -43.84	84.17 4.16 -40.01	111.16 2.67 -82.50	88.79 5.00 -32.16	89.42 6.39 -14.63	80.51 3.85 -33.20	36.30 1.92 -10.92	20.40 1.47 0.00
BARRETT___1 23545	61.01 3.49 0.00	33.14 1.85 0.00	26.53 1.56 0.00	30.23 1.78 0.00	26.40 1.63 -0.22	31.34 1.44 -9.51	42.67 1.32 -24.16	43.89 1.33 -25.76	45.99 2.32 -15.44	57.20 2.40 -27.12	61.38 3.56 -17.21	69.91 3.54 -26.37	45.52 3.47 -0.01	39.52 2.36 -9.36	35.65 2.34 -5.36	59.15 2.91 -21.29	91.50 4.00 -43.84	83.99 3.99 -40.01	111.04 2.55 -82.50	88.57 4.78 -32.16	89.10 6.07 -14.63	80.26 3.60 -33.20	36.19 1.82 -10.92	20.29 1.36 0.00
BARRETT___2 23546	61.19 3.67 0.00	33.23 1.94 0.00	26.59 1.61 0.00	30.29 1.84 0.00	26.45 1.68 -0.22	31.39 1.49 -9.51	42.71 1.36 -24.16	43.93 1.38 -25.76	46.08 2.41 -15.44	57.28 2.48 -27.12	61.51 3.69 -17.21	70.05 3.68 -26.37	45.62 3.56 -0.01	39.58 2.42 -9.36	35.71 2.40 -5.36	59.23 2.99 -21.29	91.65 4.15 -43.84	84.16 4.15 -40.01	111.16 2.66 -82.50	88.77 4.98 -32.16	89.40 6.37 -14.63	80.50 3.83 -33.20	36.29 1.92 -10.92	20.39 1.46 0.00
BEAVER RIVER___HYD 24048	60.25 2.73 0.00	32.71 1.42 0.00	26.06 1.09 0.00	29.76 1.31 0.00	25.68 1.13 0.00	21.36 0.96 0.00	18.03 0.84 0.00	17.59 0.80 0.00	29.57 1.34 0.00	28.90 1.23 0.00	42.24 1.64 0.00	41.58 1.59 0.00	44.13 2.08 0.00	29.06 1.26 0.00	29.19 1.24 0.00	36.49 1.53 0.00	45.35 1.69 0.00	41.30 1.30 0.00	27.17 1.18 0.00	54.24 2.61 0.00	71.75 3.36 0.00	45.76 2.30 0.00	24.74 1.28 0.00	19.76 0.83 0.00
BEEBEE_GT_13 23619	58.35 0.83 0.00	31.64 0.35 0.00	25.22 0.24 0.00	28.76 0.31 0.00	24.81 0.26 0.00	20.67 0.28 0.00	17.44 0.25 0.00	17.09 0.29 0.00	28.73 0.50 0.00	28.23 0.56 0.00	41.47 0.86 0.00	40.74 0.75 0.00	43.13 1.08 0.00	28.48 0.68 0.00	28.66 0.71 0.00	35.85 0.89 0.00	44.89 1.23 0.00	41.11 1.11 0.00	26.85 0.85 0.00	53.34 1.71 0.00	70.67 2.27 0.00	44.73 1.28 0.00	24.14 0.68 0.00	19.30 0.38 0.00
BETHLEHEM___STEEL 23779	51.96 -5.56 0.00	28.32 -2.97 0.00	22.90 -2.08 0.00	26.09 -2.36 0.00	22.56 -1.99 0.00	18.82 -1.57 0.00	15.85 -1.33 0.00	15.54 -1.26 0.00	25.76 -2.47 0.00	25.09 -2.58 0.00	36.59 -4.02 0.00	36.15 -3.84 0.00	37.90 -4.15 0.00	25.21 -2.59 0.00	25.37 -2.58 0.00	31.68 -3.28 0.00	39.66 -4.00 0.00	36.57 -3.43 0.00	23.84 -2.15 0.00	46.87 -4.75 0.00	61.87 -6.52 0.00	39.08 -4.38 0.00	21.19 -2.27 0.00	17.39 -1.54 0.00
BINGHAMTON___COGEN 23790	56.55 -0.97 0.00	30.74 -0.54 0.00	24.53 -0.44 0.00	27.92 -0.53 0.00	24.09 -0.46 0.00	20.04 -0.36 0.00	16.96 -0.22 0.00	16.63 -0.16 0.00	27.95 -0.28 0.00	27.31 -0.36 0.00	40.11 -0.50 0.00	39.64 -0.36 0.00	41.47 -0.58 0.00	27.35 -0.45 0.00	27.44 -0.50 0.00	34.37 -0.59 0.00	43.05 -0.61 0.00	39.59 -0.41 0.00	25.69 -0.30 0.00	50.87 -0.76 0.00	67.13 -1.27 0.00	42.68 -0.78 0.00	22.99 -0.47 0.00	18.61 -0.31 0.00
BLACK RIVER___HYD 24047	59.75 2.23 0.00	32.44 1.15 0.00	25.84 0.87 0.00	29.51 1.07 0.00	25.47 0.92 0.00	21.19 0.79 0.00	17.90 0.71 0.00	17.48 0.69 0.00	29.41 1.18 0.00	28.75 1.08 0.00	41.93 1.32 0.00	41.27 1.28 0.00	43.86 1.81 0.00	28.89 1.09 0.00	29.02 1.07 0.00	36.27 1.31 0.00	45.04 1.38 0.00	40.95 0.96 0.00	26.92 0.93 0.00	53.73 2.11 0.00	71.06 2.67 0.00	45.34 1.89 0.00	24.53 1.07 0.00	19.58 0.65 0.00
BLUE_CIRC_CHEM_DRP 24182	62.43 4.91 0.00	33.99 2.70 0.00	26.95 1.98 0.00	30.70 2.26 0.00	26.50 1.95 0.00	21.94 1.54 0.00	18.34 1.15 0.00	17.91 1.11 0.00	30.29 2.05 0.00	29.79 2.12 0.00	43.83 3.23 0.00	43.08 3.09 0.00	45.53 3.47 0.00	30.03 2.23 0.00	30.15 2.21 0.00	37.72 2.76 0.00	47.01 3.35 0.00	42.80 2.80 0.00	27.83 1.84 0.00	55.66 4.03 0.00	73.98 5.58 0.00	47.19 3.73 0.00	25.43 1.97 0.00	20.25 1.32 0.00
BOC_GAS_DRP 24189	62.46 4.94 0.00	34.03 2.74 0.00	26.99 2.02 0.00	30.76 2.31 0.00	26.55 2.00 0.00	21.97 1.58 0.00	18.43 1.25 0.00	17.99 1.20 0.00	30.41 2.18 0.00	29.89 2.22 0.00	43.97 3.36 0.00	43.21 3.22 0.00	45.67 3.61 0.00	30.13 2.33 0.00	30.26 2.32 0.00	37.87 2.91 0.00	47.16 3.50 0.00	42.90 2.90 0.00	27.89 1.90 0.00	55.83 4.20 0.00	74.26 5.86 0.00	47.38 3.92 0.00	25.53 2.07 0.00	20.31 1.38 0.00
BOWLINE___1 23526	58.67 1.15 0.00	31.81 0.52 0.00	25.40 0.43 0.00	28.89 0.44 0.00	24.95 0.40 0.00	20.77 0.37 0.00	17.58 0.40 0.00	17.24 0.45 0.00	29.06 0.82 0.00	28.55 0.88 0.00	41.95 1.34 0.00	41.46 1.47 0.00	43.32 1.27 0.00	28.70 0.90 0.00	28.81 0.87 0.00	36.04 1.08 0.00	45.41 1.75 0.00	42.00 2.00 0.00	27.29 1.30 0.00	53.93 2.31 0.00	71.09 2.69 0.00	45.06 1.60 0.00	24.18 0.72 0.00	19.51 0.58 0.00
BOWLINE___2 23595	58.67 1.15 0.00	31.81 0.52 0.00	25.40 0.43 0.00	28.89 0.44 0.00	24.95 0.40 0.00	20.76 0.37 0.00	17.58 0.40 0.00	17.24 0.45 0.00	29.05 0.82 0.00	28.55 0.88 0.00	41.95 1.34 0.00	41.46 1.47 0.00	43.32 1.27 0.00	28.70 0.90 0.00	28.81 0.86 0.00	36.04 1.08 0.00	45.41 1.75 0.00	42.00 2.00 0.00	27.29 1.30 0.00	53.93 2.30 0.00	71.08 2.68 0.00	45.06 1.60 0.00	24.18 0.72 0.00	19.51 0.58 0.00
BROOKHAVEN___DRP 24191	60.30 2.78 0.00	32.89 1.60 0.00	26.47 1.49 0.00	30.24 1.79 0.00	26.49 1.73 -0.22	31.48 1.57 -9.51	42.78 1.43 -24.16	43.91 1.36 -25.76	45.96 2.29 -15.44	57.09 2.29 -27.12	61.23 3.41 -17.21	69.77 3.40 -26.37	45.27 3.21 -0.01	39.37 2.21 -9.36	35.62 2.31 -5.36	59.18 2.93 -21.29	91.62 4.11 -43.84	84.02 4.01 -40.01	110.97 2.48 -82.50	88.35 4.56 -32.16	88.99 5.95 -14.63	80.21 3.55 -33.20	36.21 1.83 -10.92	20.25 1.32 0.00

BROOKLYN_NAVY_YARD 23515	60.68 3.16 0.00	32.89 1.60 0.00	26.18 1.21 0.00	29.77 1.32 0.00	25.69 1.14 0.00	21.39 0.99 0.00	18.15 0.96 0.00	17.79 0.99 0.00	30.04 1.81 0.00	29.58 1.91 0.00	43.50 2.89 0.00	42.93 2.94 0.00	44.86 2.81 0.00	29.73 1.93 0.00	29.82 1.87 0.00	37.29 2.33 0.00	46.98 3.32 0.00	43.46 3.46 0.00	28.25 2.26 0.00	55.80 4.17 0.00	73.50 5.10 0.00	46.57 3.11 0.00	25.01 1.54 0.00	20.15 1.22 0.00
BURROWS___LYONSDAL 23803	59.67 2.15 0.00	32.43 1.14 0.00	25.85 0.88 0.00	29.48 1.03 0.00	25.44 0.89 0.00	21.15 0.75 0.00	17.84 0.66 0.00	17.44 0.64 0.00	29.33 1.10 0.00	28.72 1.05 0.00	42.04 1.43 0.00	41.39 1.40 0.00	43.73 1.68 0.00	28.86 1.06 0.00	29.00 1.06 0.00	36.27 1.31 0.00	45.20 1.54 0.00	41.27 1.27 0.00	26.95 0.96 0.00	53.65 2.03 0.00	71.02 2.62 0.00	45.21 1.75 0.00	24.41 0.95 0.00	19.61 0.68 0.00
CALPINE BETH_PAGE_GT4 24209	60.85 3.33 0.00	33.07 1.78 0.00	26.46 1.48 0.00	30.15 1.70 0.00	26.33 1.56 -0.22	31.29 1.38 -9.51	42.63 1.28 -24.16	43.83 1.28 -25.76	45.91 2.24 -15.44	57.08 2.28 -27.12	61.23 3.41 -17.21	69.78 3.41 -26.37	45.33 3.27 -0.01	39.36 2.20 -9.36	35.50 2.20 -5.36	59.00 2.75 -21.29	91.35 3.85 -43.84	83.88 3.88 -40.01	110.98 2.48 -82.50	88.41 4.62 -32.16	88.89 5.86 -14.63	80.22 3.55 -33.20	36.19 1.81 -10.92	20.28 1.35 0.00
CALSPAN___DRP 24200	51.96 -5.56 0.00	28.32 -2.97 0.00	22.90 -2.08 0.00	26.09 -2.36 0.00	22.56 -1.99 0.00	18.82 -1.57 0.00	15.85 -1.33 0.00	15.54 -1.26 0.00	25.76 -2.47 0.00	25.09 -2.58 0.00	36.59 -4.02 0.00	36.15 -3.84 0.00	37.90 -4.15 0.00	25.21 -2.59 0.00	25.37 -2.58 0.00	31.68 -3.28 0.00	39.66 -4.00 0.00	36.57 -3.43 0.00	23.84 -2.15 0.00	46.87 -4.75 0.00	61.87 -6.52 0.00	39.08 -4.38 0.00	21.19 -2.27 0.00	17.39 -1.54 0.00
CARR STREET_E_SYR 24060	56.37 -1.15 0.00	30.67 -0.62 0.00	24.51 -0.46 0.00	27.93 -0.52 0.00	24.11 -0.44 0.00	20.05 -0.35 0.00	16.91 -0.27 0.00	16.53 -0.27 0.00	27.74 -0.50 0.00	27.13 -0.54 0.00	39.73 -0.88 0.00	39.11 -0.88 0.00	41.17 -0.88 0.00	27.21 -0.59 0.00	27.35 -0.60 0.00	34.20 -0.76 0.00	42.65 -1.01 0.00	39.03 -0.97 0.00	25.37 -0.62 0.00	50.34 -1.29 0.00	66.67 -1.73 0.00	42.35 -1.11 0.00	22.94 -0.53 0.00	18.56 -0.37 0.00
CARTHAGE___PAPER 23857	59.75 2.23 0.00	32.44 1.15 0.00	25.84 0.87 0.00	29.51 1.07 0.00	25.47 0.92 0.00	21.19 0.79 0.00	17.90 0.71 0.00	17.48 0.69 0.00	29.41 1.18 0.00	28.75 1.08 0.00	41.93 1.32 0.00	41.27 1.28 0.00	43.86 1.81 0.00	28.89 1.09 0.00	29.02 1.07 0.00	36.27 1.31 0.00	45.04 1.38 0.00	40.95 0.96 0.00	26.92 0.93 0.00	53.73 2.11 0.00	71.06 2.67 0.00	45.34 1.89 0.00	24.53 1.07 0.00	19.58 0.65 0.00
CE_DUNWOOD___DRP 24194	60.31 2.79 0.00	32.69 1.40 0.00	26.05 1.08 0.00	29.62 1.18 0.00	25.58 1.03 0.00	21.29 0.89 0.00	18.05 0.86 0.00	17.68 0.89 0.00	29.85 1.61 0.00	29.36 1.69 0.00	43.18 2.57 0.00	42.66 2.67 0.00	44.63 2.58 0.00	29.56 1.76 0.00	29.66 1.71 0.00	37.08 2.13 0.00	46.69 3.03 0.00	43.14 3.14 0.00	28.03 2.03 0.00	55.40 3.78 0.00	73.03 4.63 0.00	46.29 2.84 0.00	24.82 1.36 0.00	20.00 1.07 0.00
CE_MILLWOOD___DRP 24193	59.97 2.45 0.00	32.52 1.23 0.00	25.92 0.94 0.00	29.47 1.03 0.00	25.45 0.90 0.00	21.18 0.78 0.00	17.94 0.76 0.00	17.58 0.79 0.00	29.66 1.43 0.00	29.16 1.49 0.00	42.89 2.29 0.00	42.39 2.40 0.00	44.33 2.28 0.00	29.37 1.57 0.00	29.47 1.53 0.00	36.85 1.89 0.00	46.38 2.72 0.00	42.83 2.84 0.00	27.83 1.83 0.00	55.02 3.40 0.00	72.55 4.15 0.00	46.00 2.55 0.00	24.67 1.21 0.00	19.87 0.94 0.00
CE_NYC2_DRP 24202	61.89 4.37 0.00	33.49 2.20 0.00	26.62 1.64 0.00	30.25 1.80 0.00	26.11 1.56 0.00	21.75 1.35 0.00	18.45 1.27 0.00	18.09 1.30 0.00	30.58 2.34 0.00	30.09 2.42 0.00	44.24 3.63 0.00	43.75 3.76 0.00	45.76 3.71 0.00	30.36 2.56 0.00	30.44 2.49 0.00	37.99 3.03 0.00	47.82 4.16 0.00	44.26 4.26 0.00	28.78 2.79 0.00	56.81 5.18 0.00	74.77 6.37 0.00	47.39 3.93 0.00	25.38 1.92 0.00	20.44 1.51 0.00
CE_NYC_DRP 24195	61.09 3.57 0.00	33.08 1.79 0.00	26.34 1.36 0.00	29.94 1.49 0.00	25.84 1.30 0.00	21.52 1.12 0.00	18.25 1.07 0.00	17.90 1.10 0.00	30.23 1.99 0.00	29.75 2.08 0.00	43.76 3.15 0.00	43.26 3.27 0.00	45.24 3.18 0.00	29.98 2.18 0.00	30.06 2.12 0.00	37.58 2.62 0.00	47.35 3.69 0.00	43.80 3.81 0.00	28.48 2.48 0.00	56.24 4.61 0.00	74.04 5.64 0.00	46.91 3.45 0.00	25.12 1.66 0.00	20.25 1.32 0.00
CH_MIDHUDSON___DRP 24192	59.67 2.16 0.00	32.40 1.11 0.00	25.81 0.84 0.00	29.35 0.91 0.00	25.35 0.80 0.00	21.07 0.67 0.00	17.79 0.60 0.00	17.42 0.63 0.00	29.37 1.13 0.00	28.87 1.19 0.00	42.46 1.85 0.00	41.92 1.93 0.00	43.89 1.84 0.00	29.05 1.25 0.00	29.18 1.23 0.00	36.50 1.55 0.00	45.85 2.19 0.00	42.18 2.18 0.00	27.35 1.35 0.00	54.25 2.62 0.00	71.74 3.34 0.00	45.52 2.06 0.00	24.41 0.94 0.00	19.68 0.75 0.00
CH_MISC_IPPS 23765	59.92 2.40 0.00	32.47 1.18 0.00	25.84 0.87 0.00	29.37 0.92 0.00	25.36 0.81 0.00	21.09 0.69 0.00	17.83 0.64 0.00	17.47 0.68 0.00	29.48 1.24 0.00	29.01 1.34 0.00	42.66 2.05 0.00	42.11 2.12 0.00	44.10 2.04 0.00	29.16 1.36 0.00	29.28 1.33 0.00	36.63 1.67 0.00	46.11 2.44 0.00	42.49 2.49 0.00	27.56 1.57 0.00	54.63 3.00 0.00	72.17 3.77 0.00	45.77 2.31 0.00	24.54 1.08 0.00	19.80 0.87 0.00
CH_RES_BVR_FALLS 23983	57.67 0.15 0.00	31.36 0.07 0.00	25.03 0.06 0.00	28.52 0.07 0.00	24.61 0.06 0.00	20.45 0.05 0.00	17.22 0.04 0.00	16.83 0.03 0.00	28.29 0.06 0.00	27.72 0.05 0.00	40.69 0.08 0.00	40.07 0.08 0.00	42.15 0.10 0.00	27.87 0.07 0.00	28.02 0.07 0.00	35.04 0.09 0.00	43.75 0.09 0.00	40.07 0.07 0.00	26.06 0.07 0.00	51.79 0.16 0.00	68.62 0.22 0.00	43.61 0.15 0.00	23.52 0.06 0.00	18.97 0.04 0.00
CH_RES_NIAGARA 23895	50.90 -6.62 0.00	27.84 -3.44 0.00	22.58 -2.39 0.00	25.69 -2.76 0.00	22.23 -2.32 0.00	18.56 -1.84 0.00	15.59 -1.60 0.00	15.27 -1.52 0.00	25.14 -3.10 0.00	24.41 -3.26 0.00	35.57 -5.04 0.00	35.18 -4.81 0.00	36.96 -5.09 0.00	24.64 -3.16 0.00	24.82 -3.12 0.00	30.98 -3.98 0.00	38.72 -4.95 0.00	35.71 -4.29 0.00	23.32 -2.68 0.00	45.75 -5.88 0.00	60.52 -7.88 0.00	38.18 -5.28 0.00	20.77 -2.69 0.00	17.10 -1.83 0.00
CH_RES_SYRACUSE 23985	55.53 -1.99 0.00	30.22 -1.07 0.00	24.17 -0.81 0.00	27.53 -0.91 0.00	23.77 -0.78 0.00	19.78 -0.62 0.00	16.69 -0.50 0.00	16.31 -0.48 0.00	27.35 -0.89 0.00	26.75 -0.92 0.00	39.16 -1.45 0.00	38.55 -1.44 0.00	40.53 -1.52 0.00	26.82 -0.98 0.00	26.95 -0.99 0.00	33.70 -1.26 0.00	42.07 -1.59 0.00	38.52 -1.48 0.00	25.05 -0.95 0.00	49.64 -1.99 0.00	65.73 -2.67 0.00	41.72 -1.74 0.00	22.57 -0.89 0.00	18.32 -0.61 0.00
CORNELL____ 23752	56.44 -1.08 0.00	30.47 -0.82 0.00	24.25 -0.72 0.00	27.60 -0.85 0.00	23.93 -0.62 0.00	19.91 -0.49 0.00	16.95 -0.23 0.00	16.56 -0.24 0.00	27.94 -0.30 0.00	27.53 -0.14 0.00	40.42 -0.18 0.00	39.78 -0.21 0.00	41.79 -0.26 0.00	27.64 -0.16 0.00	27.71 -0.23 0.00	34.67 -0.29 0.00	43.77 0.11 0.00	40.38 0.38 0.00	26.26 0.26 0.00	51.99 0.36 0.00	68.70 0.30 0.00	43.37 -0.09 0.00	23.31 -0.15 0.00	18.69 -0.24 0.00

COXSACKIE___GT 23611	59.13 1.61 0.00	32.20 0.91 0.00	25.68 0.70 0.00	29.23 0.78 0.00	25.22 0.67 0.00	20.95 0.55 0.00	17.63 0.44 0.00	17.24 0.45 0.00	29.03 0.79 0.00	28.51 0.84 0.00	41.97 1.36 0.00	41.36 1.37 0.00	43.37 1.32 0.00	28.69 0.89 0.00	28.86 0.91 0.00	36.12 1.17 0.00	45.29 1.62 0.00	41.50 1.50 0.00	26.90 0.90 0.00	53.46 1.83 0.00	70.84 2.44 0.00	44.98 1.52 0.00	24.17 0.71 0.00	19.44 0.51 0.00
CRESCENT___HYD 24018	63.24 5.72 0.00	34.46 3.17 0.00	27.30 2.32 0.00	31.12 2.67 0.00	26.80 2.25 0.00	22.20 1.81 0.00	18.68 1.49 0.00	18.23 1.43 0.00	30.83 2.60 0.00	30.30 2.63 0.00	44.64 4.03 0.00	43.83 3.84 0.00	46.29 4.24 0.00	30.52 2.72 0.00	30.74 2.79 0.00	38.52 3.56 0.00	48.01 4.35 0.00	43.61 3.61 0.00	28.32 2.33 0.00	56.80 5.17 0.00	75.57 7.17 0.00	48.16 4.70 0.00	25.95 2.49 0.00	20.55 1.63 0.00
CRUCIBLE_METL_DRP 24180	55.53 -1.99 0.00	30.22 -1.07 0.00	24.17 -0.81 0.00	27.53 -0.91 0.00	23.77 -0.78 0.00	19.78 -0.62 0.00	16.69 -0.50 0.00	16.31 -0.48 0.00	27.35 -0.89 0.00	26.75 -0.92 0.00	39.16 -1.45 0.00	38.55 -1.44 0.00	40.53 -1.52 0.00	26.82 -0.98 0.00	26.95 -0.99 0.00	33.70 -1.26 0.00	42.07 -1.59 0.00	38.52 -1.48 0.00	25.05 -0.95 0.00	49.64 -1.99 0.00	65.73 -2.67 0.00	41.72 -1.74 0.00	22.57 -0.89 0.00	18.32 -0.61 0.00
CSC___481_PGEN 24222	60.24 2.72 0.00	32.88 1.59 0.00	26.45 1.48 0.00	30.22 1.78 0.00	26.48 1.71 -0.22	31.47 1.56 -9.51	42.77 1.42 -24.16	43.90 1.35 -25.76	45.95 2.28 -15.44	57.08 2.29 -27.12	61.22 3.40 -17.21	69.76 3.39 -26.37	45.26 3.20 -0.01	39.36 2.20 -9.36	35.61 2.31 -5.36	59.17 2.93 -21.29	91.62 4.11 -43.84	84.02 4.02 -40.01	110.98 2.49 -82.50	88.36 4.56 -32.16	88.99 5.96 -14.63	80.21 3.55 -33.20	36.21 1.83 -10.92	20.25 1.32 0.00
DANSKAMMER___1 23586	59.32 1.80 0.00	32.12 0.83 0.00	25.55 0.58 0.00	29.02 0.58 0.00	25.07 0.52 0.00	20.84 0.44 0.00	17.63 0.44 0.00	17.28 0.48 0.00	29.15 0.92 0.00	28.68 1.01 0.00	42.15 1.54 0.00	41.63 1.64 0.00	43.60 1.55 0.00	28.83 1.03 0.00	28.94 1.00 0.00	36.20 1.25 0.00	45.57 1.91 0.00	42.01 2.01 0.00	27.26 1.26 0.00	54.00 2.37 0.00	71.32 2.92 0.00	45.24 1.78 0.00	24.27 0.81 0.00	19.61 0.68 0.00
DANSKAMMER___2 23589	59.32 1.80 0.00	32.12 0.83 0.00	25.55 0.58 0.00	29.02 0.58 0.00	25.07 0.52 0.00	20.84 0.44 0.00	17.63 0.44 0.00	17.28 0.48 0.00	29.15 0.92 0.00	28.68 1.01 0.00	42.15 1.54 0.00	41.63 1.64 0.00	43.60 1.55 0.00	28.83 1.03 0.00	28.94 1.00 0.00	36.20 1.25 0.00	45.57 1.91 0.00	42.01 2.01 0.00	27.26 1.26 0.00	54.00 2.37 0.00	71.32 2.92 0.00	45.24 1.78 0.00	24.27 0.81 0.00	19.61 0.68 0.00
DANSKAMMER___3 23590	59.32 1.80 0.00	32.12 0.83 0.00	25.55 0.58 0.00	29.02 0.58 0.00	25.07 0.52 0.00	20.84 0.44 0.00	17.63 0.44 0.00	17.28 0.48 0.00	29.15 0.92 0.00	28.68 1.01 0.00	42.15 1.54 0.00	41.63 1.64 0.00	43.60 1.55 0.00	28.83 1.03 0.00	28.94 1.00 0.00	36.20 1.25 0.00	45.57 1.91 0.00	42.01 2.01 0.00	27.26 1.26 0.00	54.00 2.37 0.00	71.32 2.92 0.00	45.24 1.78 0.00	24.27 0.81 0.00	19.61 0.68 0.00
DANSKAMMER___4 23591	59.32 1.80 0.00	32.12 0.83 0.00	25.55 0.58 0.00	29.02 0.58 0.00	25.07 0.52 0.00	20.84 0.44 0.00	17.63 0.44 0.00	17.28 0.48 0.00	29.15 0.92 0.00	28.68 1.01 0.00	42.15 1.54 0.00	41.63 1.64 0.00	43.60 1.55 0.00	28.83 1.03 0.00	28.94 1.00 0.00	36.20 1.25 0.00	45.57 1.91 0.00	42.01 2.01 0.00	27.26 1.26 0.00	54.00 2.37 0.00	71.32 2.92 0.00	45.24 1.78 0.00	24.27 0.81 0.00	19.61 0.68 0.00
DANSKAMMER___DIESEL 23592	59.32 1.80 0.00	32.12 0.83 0.00	25.55 0.58 0.00	29.02 0.58 0.00	25.07 0.52 0.00	20.84 0.44 0.00	17.63 0.44 0.00	17.28 0.48 0.00	29.15 0.92 0.00	28.68 1.01 0.00	42.15 1.54 0.00	41.63 1.64 0.00	43.60 1.55 0.00	28.83 1.03 0.00	28.94 1.00 0.00	36.20 1.25 0.00	45.57 1.91 0.00	42.01 2.01 0.00	27.26 1.26 0.00	54.00 2.37 0.00	71.32 2.92 0.00	45.24 1.78 0.00	24.27 0.81 0.00	19.61 0.68 0.00
DASHVILLE___HYD 23610	59.39 1.88 0.00	32.23 0.94 0.00	25.66 0.69 0.00	29.19 0.74 0.00	25.20 0.66 0.00	20.95 0.55 0.00	17.70 0.52 0.00	17.35 0.55 0.00	29.21 0.98 0.00	28.71 1.04 0.00	42.21 1.60 0.00	41.67 1.68 0.00	43.68 1.63 0.00	28.92 1.12 0.00	29.04 1.09 0.00	36.32 1.36 0.00	45.59 1.92 0.00	41.99 1.99 0.00	27.24 1.25 0.00	53.98 2.36 0.00	71.33 2.93 0.00	45.27 1.81 0.00	24.30 0.84 0.00	19.60 0.67 0.00
DOGLEVILLE___HYD 23807	60.71 3.19 0.00	33.01 1.72 0.00	26.20 1.23 0.00	29.79 1.34 0.00	25.69 1.14 0.00	21.32 0.92 0.00	18.00 0.82 0.00	17.68 0.88 0.00	29.94 1.70 0.00	29.53 1.86 0.00	43.55 2.94 0.00	42.92 2.93 0.00	44.77 2.72 0.00	29.63 1.83 0.00	29.80 1.86 0.00	37.36 2.40 0.00	47.21 3.55 0.00	43.43 3.43 0.00	28.02 2.03 0.00	55.69 4.07 0.00	73.65 5.25 0.00	46.66 3.20 0.00	24.92 1.46 0.00	19.92 0.99 0.00
DUNKIRK___1 23563	50.49 -7.03 0.00	27.38 -3.91 0.00	22.21 -2.76 0.00	25.39 -3.05 0.00	21.96 -2.59 0.00	18.37 -2.03 0.00	15.54 -1.65 0.00	15.23 -1.57 0.00	25.28 -2.95 0.00	24.51 -3.16 0.00	35.57 -5.04 0.00	35.05 -4.94 0.00	36.72 -5.33 0.00	24.40 -3.40 0.00	24.53 -3.42 0.00	30.57 -4.39 0.00	38.29 -5.37 0.00	35.22 -4.77 0.00	23.01 -2.98 0.00	45.33 -6.30 0.00	59.41 -8.99 0.00	37.65 -5.80 0.00	20.51 -2.95 0.00	16.89 -2.04 0.00
DUNKIRK___2 23564	50.49 -7.03 0.00	27.38 -3.91 0.00	22.21 -2.76 0.00	25.39 -3.05 0.00	21.96 -2.59 0.00	18.37 -2.03 0.00	15.54 -1.65 0.00	15.23 -1.57 0.00	25.28 -2.95 0.00	24.51 -3.16 0.00	35.57 -5.04 0.00	35.05 -4.94 0.00	36.72 -5.33 0.00	24.40 -3.40 0.00	24.53 -3.42 0.00	30.57 -4.39 0.00	38.29 -5.37 0.00	35.22 -4.77 0.00	23.01 -2.98 0.00	45.33 -6.30 0.00	59.41 -8.99 0.00	37.65 -5.80 0.00	20.51 -2.95 0.00	16.89 -2.04 0.00
DUNKIRK___3 23565	50.77 -6.75 0.00	27.58 -3.71 0.00	22.34 -2.63 0.00	25.52 -2.92 0.00	22.07 -2.48 0.00	18.44 -1.96 0.00	15.58 -1.61 0.00	15.27 -1.53 0.00	25.35 -2.88 0.00	24.60 -3.07 0.00	35.77 -4.83 0.00	35.27 -4.72 0.00	36.97 -5.08 0.00	24.56 -3.24 0.00	24.70 -3.25 0.00	30.80 -4.16 0.00	38.57 -5.09 0.00	35.49 -4.51 0.00	23.16 -2.83 0.00	45.62 -6.01 0.00	59.92 -8.48 0.00	37.95 -5.51 0.00	20.64 -2.83 0.00	16.98 -1.95 0.00
DUNKIRK___4 23566	50.77 -6.75 0.00	27.58 -3.71 0.00	22.34 -2.63 0.00	25.52 -2.92 0.00	22.07 -2.48 0.00	18.44 -1.96 0.00	15.58 -1.61 0.00	15.27 -1.53 0.00	25.35 -2.88 0.00	24.60 -3.07 0.00	35.77 -4.83 0.00	35.27 -4.72 0.00	36.97 -5.08 0.00	24.56 -3.24 0.00	24.70 -3.25 0.00	30.80 -4.16 0.00	38.57 -5.09 0.00	35.49 -4.51 0.00	23.16 -2.83 0.00	45.62 -6.01 0.00	59.92 -8.48 0.00	37.95 -5.51 0.00	20.64 -2.83 0.00	16.98 -1.95 0.00
EAST HAMPTON___GT 23717	60.19 2.67 0.00	32.85 1.56 0.00	26.43 1.46 0.00	30.20 1.75 0.00	26.46 1.69 -0.22	31.45 1.54 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.92 2.25 -15.44	57.06 2.27 -27.12	61.18 3.36 -17.21	69.72 3.36 -26.37	45.23 3.17 -0.01	39.34 2.18 -9.36	35.59 2.28 -5.36	59.14 2.90 -21.29	91.58 4.08 -43.84	83.99 3.98 -40.01	110.96 2.46 -82.50	88.31 4.52 -32.16	88.93 5.90 -14.63	80.18 3.51 -33.20	36.19 1.81 -10.92	20.23 1.31 0.00

EAST RIVER___6 23660	61.28 3.77 0.00	33.17 1.88 0.00	26.41 1.44 0.00	30.02 1.57 0.00	25.91 1.36 0.00	21.58 1.18 0.00	18.31 1.12 0.00	17.95 1.16 0.00	30.34 2.10 0.00	29.84 2.17 0.00	43.91 3.30 0.00	43.43 3.44 0.00	45.44 3.38 0.00	30.09 2.29 0.00	30.17 2.23 0.00	37.72 2.76 0.00	47.55 3.89 0.00	44.00 4.00 0.00	28.61 2.61 0.00	56.48 4.85 0.00	74.35 5.95 0.00	47.10 3.64 0.00	25.25 1.78 0.00	20.34 1.41 0.00
EAST RIVER___7 23524	61.28 3.77 0.00	33.17 1.88 0.00	26.41 1.44 0.00	30.02 1.57 0.00	25.91 1.36 0.00	21.58 1.18 0.00	18.31 1.12 0.00	17.95 1.16 0.00	30.34 2.10 0.00	29.84 2.17 0.00	43.91 3.30 0.00	43.43 3.44 0.00	45.44 3.38 0.00	30.09 2.29 0.00	30.17 2.23 0.00	37.72 2.76 0.00	47.55 3.89 0.00	44.00 4.00 0.00	28.61 2.61 0.00	56.48 4.85 0.00	74.35 5.95 0.00	47.10 3.64 0.00	25.25 1.78 0.00	20.34 1.41 0.00
EAST_HAMPTON___DIESEL 23722	60.19 2.67 0.00	32.85 1.56 0.00	26.43 1.46 0.00	30.20 1.75 0.00	26.46 1.69 -0.22	31.45 1.54 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.92 2.25 -15.44	57.06 2.27 -27.12	61.18 3.36 -17.21	69.72 3.36 -26.37	45.23 3.17 -0.01	39.34 2.18 -9.36	35.59 2.28 -5.36	59.14 2.90 -21.29	91.58 4.08 -43.84	83.99 3.98 -40.01	110.96 2.46 -82.50	88.31 4.52 -32.16	88.93 5.90 -14.63	80.18 3.51 -33.20	36.19 1.81 -10.92	20.23 1.31 0.00
ELEC_TRO_TEK 24086	60.89 3.37 0.00	33.06 1.77 0.00	26.43 1.46 0.00	30.10 1.66 0.00	26.27 1.51 -0.22	31.24 1.33 -9.51	42.58 1.23 -24.16	43.80 1.24 -25.76	45.86 2.18 -15.44	57.05 2.25 -27.12	61.19 3.37 -17.21	69.75 3.39 -26.37	45.32 3.27 -0.01	39.36 2.20 -9.36	35.49 2.19 -5.36	58.97 2.73 -21.29	91.33 3.82 -43.84	83.88 3.87 -40.01	110.98 2.49 -82.50	88.43 4.64 -32.16	88.89 5.86 -14.63	80.22 3.56 -33.20	36.16 1.78 -10.92	20.28 1.35 0.00
E_CANADA_CAP_HY 24051	61.34 3.82 0.00	33.27 1.98 0.00	26.53 1.56 0.00	30.28 1.84 0.00	26.14 1.59 0.00	21.71 1.32 0.00	18.25 1.06 0.00	17.80 1.00 0.00	29.96 1.73 0.00	29.25 1.58 0.00	42.81 2.20 0.00	41.97 1.97 0.00	44.68 2.62 0.00	29.45 1.65 0.00	29.51 1.57 0.00	36.89 1.93 0.00	45.70 2.04 0.00	41.64 1.64 0.00	27.29 1.30 0.00	54.31 2.68 0.00	72.08 3.68 0.00	45.93 2.47 0.00	24.96 1.49 0.00	20.03 1.10 0.00
E_CANADA_MHWK_HY 24050	60.71 3.19 0.00	33.01 1.72 0.00	26.20 1.23 0.00	29.79 1.34 0.00	25.69 1.14 0.00	21.32 0.92 0.00	18.00 0.82 0.00	17.68 0.88 0.00	29.94 1.70 0.00	29.53 1.86 0.00	43.55 2.94 0.00	42.92 2.93 0.00	44.77 2.72 0.00	29.63 1.83 0.00	29.80 1.86 0.00	37.36 2.40 0.00	47.21 3.55 0.00	43.43 3.43 0.00	28.02 2.03 0.00	55.69 4.07 0.00	73.65 5.25 0.00	46.66 3.20 0.00	24.92 1.46 0.00	19.92 0.99 0.00
E_FISHKILL___LBMP 23776	58.69 1.17 0.00	31.91 0.62 0.00	25.44 0.47 0.00	28.95 0.51 0.00	24.99 0.45 0.00	20.77 0.37 0.00	17.53 0.34 0.00	17.16 0.36 0.00	28.89 0.65 0.00	28.34 0.67 0.00	41.70 1.09 0.00	41.15 1.16 0.00	43.12 1.07 0.00	28.52 0.72 0.00	28.66 0.72 0.00	35.86 0.90 0.00	45.01 1.35 0.00	41.37 1.37 0.00	26.82 0.83 0.00	53.24 1.62 0.00	70.43 2.03 0.00	44.72 1.27 0.00	24.04 0.57 0.00	19.38 0.45 0.00
FAR ROCKAWAY___4 23548	61.95 4.43 0.00	33.60 2.31 0.00	26.85 1.88 0.00	30.58 2.14 0.00	26.70 1.93 -0.22	31.60 1.70 -9.51	42.91 1.56 -24.16	44.13 1.58 -25.76	46.45 2.78 -15.44	57.66 2.87 -27.12	62.13 4.31 -17.21	70.66 4.29 -26.37	46.25 4.19 -0.01	39.96 2.80 -9.36	36.08 2.78 -5.36	59.51 3.27 -21.29	91.41 3.91 -43.84	84.05 4.04 -40.01	111.09 2.60 -82.50	88.62 4.83 -32.16	90.22 7.19 -14.63	81.27 4.61 -33.20	36.70 2.32 -10.92	20.66 1.73 0.00
FENNER___WINDPWR 24204	58.94 1.43 0.00	32.04 0.75 0.00	25.54 0.57 0.00	29.12 0.68 0.00	25.14 0.59 0.00	20.89 0.50 0.00	17.64 0.46 0.00	17.25 0.46 0.00	29.01 0.77 0.00	28.39 0.72 0.00	41.57 0.96 0.00	40.92 0.93 0.00	43.20 1.15 0.00	28.53 0.73 0.00	28.68 0.73 0.00	35.87 0.92 0.00	44.73 1.07 0.00	40.86 0.87 0.00	26.61 0.62 0.00	52.91 1.29 0.00	70.05 1.65 0.00	44.55 1.09 0.00	24.09 0.63 0.00	19.36 0.43 0.00
FIBERTEK___ENERGY 23856	55.53 -1.99 0.00	30.22 -1.07 0.00	24.17 -0.81 0.00	27.53 -0.91 0.00	23.77 -0.78 0.00	19.78 -0.62 0.00	16.69 -0.50 0.00	16.31 -0.48 0.00	27.35 -0.89 0.00	26.75 -0.92 0.00	39.16 -1.45 0.00	38.55 -1.44 0.00	40.53 -1.52 0.00	26.82 -0.98 0.00	26.95 -0.99 0.00	33.70 -1.26 0.00	42.07 -1.59 0.00	38.52 -1.48 0.00	25.05 -0.95 0.00	49.64 -1.99 0.00	65.73 -2.67 0.00	41.72 -1.74 0.00	22.57 -0.89 0.00	18.32 -0.61 0.00
FITZPATRICK___ 23598	54.68 -2.84 0.00	29.77 -1.52 0.00	23.79 -1.18 0.00	27.09 -1.35 0.00	23.38 -1.17 0.00	19.44 -0.96 0.00	16.38 -0.81 0.00	16.00 -0.80 0.00	26.83 -1.40 0.00	26.26 -1.41 0.00	38.50 -2.11 0.00	37.87 -2.12 0.00	39.79 -2.26 0.00	26.32 -1.48 0.00	26.45 -1.49 0.00	33.08 -1.88 0.00	41.26 -2.40 0.00	37.80 -2.20 0.00	24.51 -1.48 0.00	48.60 -3.03 0.00	64.44 -3.96 0.00	40.90 -2.55 0.00	22.16 -1.30 0.00	18.00 -0.93 0.00
FORT ORANGE___ 23900	64.34 6.82 0.00	34.96 3.67 0.00	27.69 2.72 0.00	31.53 3.09 0.00	27.22 2.67 0.00	22.55 2.16 0.00	18.97 1.78 0.00	18.54 1.75 0.00	31.43 3.19 0.00	30.97 3.30 0.00	45.60 4.99 0.00	44.84 4.85 0.00	47.32 5.27 0.00	31.22 3.42 0.00	31.32 3.38 0.00	39.19 4.23 0.00	48.35 4.69 0.00	43.59 3.59 0.00	28.25 2.26 0.00	56.44 4.82 0.00	74.92 6.52 0.00	47.75 4.29 0.00	25.66 2.20 0.00	20.72 1.80 0.00
FORT_DRUM_COGEN 23780	59.63 2.11 0.00	32.37 1.08 0.00	25.79 0.82 0.00	29.45 1.00 0.00	25.41 0.87 0.00	21.14 0.74 0.00	17.86 0.67 0.00	17.44 0.65 0.00	29.35 1.11 0.00	28.69 1.02 0.00	41.83 1.23 0.00	41.19 1.19 0.00	43.78 1.72 0.00	28.83 1.03 0.00	28.95 1.00 0.00	36.18 1.23 0.00	44.94 1.28 0.00	40.87 0.87 0.00	26.87 0.88 0.00	53.63 2.00 0.00	70.92 2.53 0.00	45.25 1.80 0.00	24.46 1.00 0.00	19.53 0.61 0.00
FPL_FAR_ROCK_GT1 24212	61.95 4.43 0.00	33.60 2.31 0.00	26.85 1.88 0.00	30.58 2.14 0.00	26.70 1.93 -0.22	31.60 1.70 -9.51	42.91 1.56 -24.16	44.13 1.58 -25.76	46.45 2.78 -15.44	57.66 2.87 -27.12	62.13 4.31 -17.21	70.66 4.29 -26.37	46.25 4.19 -0.01	39.96 2.80 -9.36	36.08 2.78 -5.36	59.51 3.27 -21.29	91.41 3.91 -43.84	84.05 4.04 -40.01	111.09 2.60 -82.50	88.62 4.83 -32.16	90.22 7.19 -14.63	81.27 4.61 -33.20	36.70 2.32 -10.92	20.66 1.73 0.00
FRANKLIN_FALL_HYD 24054	59.22 1.71 0.00	32.15 0.86 0.00	25.61 0.64 0.00	29.23 0.78 0.00	25.22 0.67 0.00	20.96 0.56 0.00	17.66 0.48 0.00	17.22 0.42 0.00	28.97 0.73 0.00	28.42 0.75 0.00	41.69 1.09 0.00	41.05 1.06 0.00	43.33 1.28 0.00	28.57 0.77 0.00	28.72 0.78 0.00	35.94 0.99 0.00	44.81 1.15 0.00	40.96 0.96 0.00	26.84 0.84 0.00	53.54 1.92 0.00	70.88 2.48 0.00	45.13 1.67 0.00	24.33 0.87 0.00	19.50 0.57 0.00
FULTON COGEN___ 23766	55.98 -1.54 0.00	30.46 -0.83 0.00	24.33 -0.64 0.00	27.73 -0.72 0.00	23.93 -0.62 0.00	19.90 -0.50 0.00	16.78 -0.41 0.00	16.40 -0.40 0.00	27.52 -0.71 0.00	26.92 -0.75 0.00	39.42 -1.19 0.00	38.80 -1.19 0.00	40.85 -1.20 0.00	27.01 -0.79 0.00	27.14 -0.80 0.00	33.94 -1.02 0.00	42.30 -1.37 0.00	38.68 -1.32 0.00	25.14 -0.85 0.00	49.90 -1.73 0.00	66.11 -2.29 0.00	42.00 -1.46 0.00	22.75 -0.71 0.00	18.41 -0.51 0.00

G.F.CEMENT___DRP 24184	64.85 7.34 0.00	35.32 4.03 0.00	27.92 2.94 0.00	31.84 3.39 0.00	27.23 2.68 0.00	22.58 2.18 0.00	19.16 1.97 0.00	18.59 1.79 0.00	31.38 3.14 0.00	30.86 3.19 0.00	45.48 4.87 0.00	44.55 4.56 0.00	46.94 4.89 0.00	30.96 3.16 0.00	31.47 3.53 0.00	39.56 4.61 0.00	49.34 5.68 0.00	44.57 4.57 0.00	28.90 2.90 0.00	58.15 6.53 0.00	77.31 8.91 0.00	49.11 5.65 0.00	26.57 3.11 0.00	21.04 2.11 0.00
GARDENVILLE___LBMP 24039	49.99 -7.53 0.00	27.35 -3.94 0.00	22.23 -2.74 0.00	25.33 -3.12 0.00	21.89 -2.65 0.00	18.29 -2.11 0.00	15.37 -1.82 0.00	15.06 -1.74 0.00	24.81 -3.42 0.00	24.00 -3.67 0.00	34.98 -5.63 0.00	34.54 -5.45 0.00	36.19 -5.86 0.00	24.09 -3.71 0.00	24.24 -3.70 0.00	30.26 -4.70 0.00	37.79 -5.87 0.00	34.83 -5.17 0.00	22.74 -3.25 0.00	44.56 -7.06 0.00	58.79 -9.61 0.00	37.15 -6.31 0.00	20.25 -3.21 0.00	16.74 -2.19 0.00
GENERAL___MILLS 23808	51.96 -5.56 0.00	28.32 -2.97 0.00	22.90 -2.08 0.00	26.09 -2.36 0.00	22.56 -1.99 0.00	18.82 -1.57 0.00	15.85 -1.33 0.00	15.54 -1.26 0.00	25.76 -2.47 0.00	25.09 -2.58 0.00	36.59 -4.02 0.00	36.15 -3.84 0.00	37.90 -4.15 0.00	25.21 -2.59 0.00	25.37 -2.58 0.00	31.68 -3.28 0.00	39.66 -4.00 0.00	36.57 -3.43 0.00	23.84 -2.15 0.00	46.87 -4.75 0.00	61.87 -6.52 0.00	39.08 -4.38 0.00	21.19 -2.27 0.00	17.39 -1.54 0.00
GE_PLASTICS___DRP 24183	62.11 4.59 0.00	33.82 2.53 0.00	26.82 1.84 0.00	30.56 2.11 0.00	26.37 1.83 0.00	21.84 1.44 0.00	18.33 1.14 0.00	17.89 1.10 0.00	30.27 2.03 0.00	29.77 2.10 0.00	43.79 3.18 0.00	43.02 3.03 0.00	45.49 3.44 0.00	29.99 2.19 0.00	30.12 2.18 0.00	37.69 2.74 0.00	46.97 3.31 0.00	42.75 2.75 0.00	27.80 1.80 0.00	55.63 4.00 0.00	73.97 5.57 0.00	47.19 3.73 0.00	25.43 1.97 0.00	20.22 1.29 0.00
GILBOA___1 23756	62.64 5.12 0.00	34.22 2.93 0.00	27.15 2.18 0.00	30.94 2.49 0.00	26.70 2.16 0.00	22.05 1.65 0.00	18.44 1.26 0.00	18.00 1.20 0.00	30.42 2.19 0.00	29.84 2.17 0.00	43.96 3.35 0.00	43.21 3.22 0.00	45.65 3.60 0.00	30.12 2.32 0.00	30.24 2.29 0.00	37.83 2.87 0.00	47.07 3.41 0.00	42.79 2.79 0.00	27.76 1.77 0.00	55.60 3.97 0.00	74.07 5.67 0.00	47.35 3.89 0.00	25.52 2.06 0.00	20.33 1.40 0.00
GILBOA___2 23757	62.64 5.12 0.00	34.22 2.93 0.00	27.15 2.18 0.00	30.94 2.49 0.00	26.70 2.16 0.00	22.05 1.65 0.00	18.44 1.26 0.00	18.00 1.20 0.00	30.42 2.19 0.00	29.84 2.17 0.00	43.96 3.35 0.00	43.21 3.22 0.00	45.65 3.60 0.00	30.12 2.32 0.00	30.24 2.29 0.00	37.83 2.87 0.00	47.07 3.41 0.00	42.79 2.79 0.00	27.76 1.77 0.00	55.60 3.97 0.00	74.07 5.67 0.00	47.35 3.89 0.00	25.52 2.06 0.00	20.33 1.40 0.00
GILBOA___3 23758	62.64 5.12 0.00	34.22 2.93 0.00	27.15 2.18 0.00	30.94 2.49 0.00	26.70 2.16 0.00	22.05 1.65 0.00	18.44 1.26 0.00	18.00 1.20 0.00	30.42 2.19 0.00	29.84 2.17 0.00	43.96 3.35 0.00	43.21 3.22 0.00	45.65 3.60 0.00	30.12 2.32 0.00	30.24 2.29 0.00	37.83 2.87 0.00	47.07 3.41 0.00	42.79 2.79 0.00	27.76 1.77 0.00	55.60 3.97 0.00	74.07 5.67 0.00	47.35 3.89 0.00	25.52 2.06 0.00	20.33 1.40 0.00
GILBOA___4 23759	62.64 5.12 0.00	34.22 2.93 0.00	27.15 2.18 0.00	30.94 2.49 0.00	26.70 2.16 0.00	22.05 1.65 0.00	18.44 1.26 0.00	18.00 1.20 0.00	30.42 2.19 0.00	29.84 2.17 0.00	43.96 3.35 0.00	43.21 3.22 0.00	45.65 3.60 0.00	30.12 2.32 0.00	30.24 2.29 0.00	37.83 2.87 0.00	47.07 3.41 0.00	42.79 2.79 0.00	27.76 1.77 0.00	55.60 3.97 0.00	74.07 5.67 0.00	47.35 3.89 0.00	25.52 2.06 0.00	20.33 1.40 0.00
GILBOA____ 23599	62.64 5.12 0.00	34.22 2.93 0.00	27.15 2.18 0.00	30.94 2.49 0.00	26.70 2.16 0.00	22.05 1.65 0.00	18.44 1.26 0.00	18.00 1.20 0.00	30.42 2.19 0.00	29.84 2.17 0.00	43.96 3.35 0.00	43.21 3.22 0.00	45.65 3.60 0.00	30.12 2.32 0.00	30.24 2.29 0.00	37.83 2.87 0.00	47.07 3.41 0.00	42.79 2.79 0.00	27.76 1.77 0.00	55.60 3.97 0.00	74.07 5.67 0.00	47.35 3.89 0.00	25.52 2.06 0.00	20.33 1.40 0.00
GINNA____ 23603	56.34 -1.18 0.00	30.61 -0.68 0.00	24.39 -0.58 0.00	27.81 -0.64 0.00	23.99 -0.56 0.00	19.95 -0.45 0.00	16.79 -0.39 0.00	16.41 -0.39 0.00	27.59 -0.65 0.00	27.03 -0.64 0.00	39.69 -0.92 0.00	38.99 -1.00 0.00	41.34 -0.71 0.00	27.28 -0.52 0.00	27.43 -0.51 0.00	34.32 -0.64 0.00	42.77 -0.89 0.00	39.04 -0.95 0.00	25.48 -0.51 0.00	50.72 -0.91 0.00	67.35 -1.05 0.00	42.75 -0.71 0.00	23.15 -0.31 0.00	18.53 -0.40 0.00
GLEN PARK____ 23778	60.26 2.74 0.00	32.72 1.43 0.00	26.07 1.10 0.00	29.77 1.32 0.00	25.69 1.14 0.00	21.37 0.98 0.00	18.06 0.87 0.00	17.64 0.85 0.00	29.69 1.46 0.00	29.02 1.35 0.00	42.30 1.70 0.00	41.65 1.66 0.00	44.28 2.23 0.00	29.16 1.36 0.00	29.29 1.34 0.00	36.60 1.65 0.00	45.45 1.79 0.00	41.31 1.32 0.00	27.15 1.16 0.00	54.18 2.56 0.00	71.65 3.26 0.00	45.73 2.27 0.00	24.74 1.28 0.00	19.74 0.81 0.00
GLENWOOD_IC_1_G5 23712	61.48 3.96 0.00	33.44 2.15 0.00	26.68 1.71 0.00	30.34 1.90 0.00	26.45 1.69 -0.22	31.33 1.42 -9.51	42.66 1.31 -24.16	43.89 1.34 -25.76	46.05 2.38 -15.44	57.28 2.48 -27.12	61.46 3.64 -17.21	70.09 3.72 -26.37	45.80 3.74 -0.01	39.73 2.57 -9.36	35.87 2.57 -5.36	59.43 3.18 -21.29	91.67 4.16 -43.84	84.00 3.99 -40.01	111.13 2.63 -82.50	88.73 4.94 -32.16	89.12 6.09 -14.63	80.72 4.05 -33.20	36.36 1.98 -10.92	20.52 1.59 0.00
GLENWOOD_IC_2_G1 23688	61.48 3.96 0.00	33.44 2.15 0.00	26.68 1.71 0.00	30.34 1.90 0.00	26.45 1.69 -0.22	31.33 1.42 -9.51	42.66 1.31 -24.16	43.89 1.34 -25.76	46.05 2.38 -15.44	57.28 2.48 -27.12	61.46 3.64 -17.21	70.09 3.72 -26.37	45.80 3.74 -0.01	39.73 2.57 -9.36	35.87 2.57 -5.36	59.43 3.18 -21.29	91.67 4.16 -43.84	84.00 3.99 -40.01	111.13 2.63 -82.50	88.73 4.94 -32.16	89.12 6.09 -14.63	80.72 4.05 -33.20	36.36 1.98 -10.92	20.52 1.59 0.00
GLENWOOD_IC_3_G1 23689	61.48 3.96 0.00	33.44 2.15 0.00	26.68 1.71 0.00	30.34 1.90 0.00	26.45 1.69 -0.22	31.33 1.42 -9.51	42.66 1.31 -24.16	43.89 1.34 -25.76	46.05 2.38 -15.44	57.28 2.48 -27.12	61.46 3.64 -17.21	70.09 3.72 -26.37	45.80 3.74 -0.01	39.73 2.57 -9.36	35.87 2.57 -5.36	59.43 3.18 -21.29	91.67 4.16 -43.84	84.00 3.99 -40.01	111.13 2.63 -82.50	88.73 4.94 -32.16	89.12 6.09 -14.63	80.72 4.05 -33.20	36.36 1.98 -10.92	20.52 1.59 0.00
GLENWOOD___4 23550	61.48 3.96 0.00	33.44 2.15 0.00	26.68 1.71 0.00	30.34 1.90 0.00	26.45 1.69 -0.22	31.33 1.42 -9.51	42.66 1.31 -24.16	43.89 1.34 -25.76	46.05 2.38 -15.44	57.28 2.48 -27.12	61.46 3.64 -17.21	70.09 3.72 -26.37	45.80 3.74 -0.01	39.73 2.57 -9.36	35.87 2.57 -5.36	59.43 3.18 -21.29	91.67 4.16 -43.84	84.00 3.99 -40.01	111.13 2.63 -82.50	88.73 4.94 -32.16	89.12 6.09 -14.63	80.72 4.05 -33.20	36.36 1.98 -10.92	20.52 1.59 0.00
GLENWOOD___5 23614	61.48 3.96 0.00	33.44 2.15 0.00	26.68 1.71 0.00	30.34 1.90 0.00	26.45 1.69 -0.22	31.33 1.42 -9.51	42.66 1.31 -24.16	43.89 1.34 -25.76	46.05 2.38 -15.44	57.28 2.48 -27.12	61.46 3.64 -17.21	70.09 3.72 -26.37	45.80 3.74 -0.01	39.73 2.57 -9.36	35.87 2.57 -5.36	59.43 3.18 -21.29	91.67 4.16 -43.84	84.00 3.99 -40.01	111.13 2.63 -82.50	88.73 4.94 -32.16	89.12 6.09 -14.63	80.72 4.05 -33.20	36.36 1.98 -10.92	20.52 1.59 0.00

GOUDEY___7 23579	56.84 -0.67 0.00	30.84 -0.45 0.00	24.59 -0.38 0.00	27.98 -0.47 0.00	24.13 -0.41 0.00	20.12 -0.28 0.00	17.09 -0.10 0.00	16.81 0.01 0.00	28.21 -0.02 0.00	27.48 -0.19 0.00	40.35 -0.26 0.00	39.87 -0.12 0.00	41.67 -0.38 0.00	27.49 -0.31 0.00	27.57 -0.38 0.00	34.54 -0.42 0.00	43.32 -0.34 0.00	39.85 -0.14 0.00	25.86 -0.14 0.00	51.20 -0.43 0.00	67.54 -0.86 0.00	42.93 -0.53 0.00	23.11 -0.36 0.00	18.76 -0.17 0.00
GOUDEY___8 23580	56.68 -0.84 0.00	30.78 -0.51 0.00	24.54 -0.43 0.00	27.92 -0.52 0.00	24.09 -0.46 0.00	20.07 -0.33 0.00	17.02 -0.16 0.00	16.76 -0.04 0.00	28.11 -0.13 0.00	27.41 -0.26 0.00	40.26 -0.35 0.00	39.78 -0.22 0.00	41.59 -0.47 0.00	27.43 -0.37 0.00	27.51 -0.43 0.00	34.46 -0.50 0.00	43.21 -0.45 0.00	39.75 -0.25 0.00	25.79 -0.20 0.00	51.07 -0.56 0.00	67.38 -1.02 0.00	42.83 -0.63 0.00	23.06 -0.40 0.00	18.68 -0.25 0.00
GOWANUS_GT_1_GRP 23732	61.98 4.46 0.00	33.53 2.24 0.00	26.65 1.68 0.00	30.29 1.84 0.00	26.14 1.60 0.00	21.78 1.38 0.00	18.48 1.30 0.00	18.12 1.32 0.00	30.63 2.40 0.00	30.14 2.47 0.00	44.33 3.72 0.00	46.78 3.86 -2.93	52.92 3.84 -7.03	35.64 2.61 -5.23	50.53 2.54 -20.04	47.28 3.11 -9.22	147.43 4.15 -99.62	121.98 4.23 -77.75	120.87 2.76 -92.12	138.40 5.15 -81.62	143.50 6.37 -68.73	120.27 3.99 -72.82	56.38 2.01 -30.91	95.25 1.56 -74.77
GOWANUS_GT_2_GRP 23617	62.02 4.50 0.00	33.55 2.26 0.00	26.67 1.70 0.00	30.31 1.86 0.00	26.16 1.61 0.00	21.79 1.39 0.00	18.49 1.31 0.00	18.13 1.34 0.00	30.65 2.42 0.00	30.19 2.52 0.00	44.39 3.78 0.00	46.81 3.89 -2.93	52.96 3.87 -7.03	35.66 2.63 -5.23	50.55 2.56 -20.04	47.31 3.14 -9.22	147.46 4.19 -99.62	122.02 4.27 -77.75	120.90 2.79 -92.12	138.44 5.20 -81.62	143.56 6.43 -68.73	120.31 4.03 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
GOWANUS_GT_3_GRP 23618	61.98 4.46 0.00	33.53 2.24 0.00	26.65 1.68 0.00	30.29 1.84 0.00	26.14 1.60 0.00	21.78 1.38 0.00	18.48 1.30 0.00	18.12 1.32 0.00	30.63 2.40 0.00	30.14 2.47 0.00	44.33 3.72 0.00	46.78 3.86 -2.93	52.92 3.84 -7.03	35.64 2.61 -5.23	50.53 2.54 -20.04	47.28 3.11 -9.22	147.43 4.15 -99.62	121.98 4.23 -77.75	120.87 2.76 -92.12	138.40 5.15 -81.62	143.50 6.37 -68.73	120.27 3.99 -72.82	56.38 2.01 -30.91	95.25 1.56 -74.77
GOWANUS_GT_4_GRP 23751	62.02 4.50 0.00	33.55 2.26 0.00	26.67 1.70 0.00	30.31 1.86 0.00	26.16 1.61 0.00	21.79 1.39 0.00	18.49 1.31 0.00	18.13 1.34 0.00	30.65 2.42 0.00	30.19 2.52 0.00	44.39 3.78 0.00	46.81 3.89 -2.93	52.96 3.87 -7.03	35.66 2.63 -5.23	50.55 2.56 -20.04	47.31 3.14 -9.22	147.46 4.19 -99.62	122.02 4.27 -77.75	120.90 2.79 -92.12	138.44 5.20 -81.62	143.56 6.43 -68.73	120.31 4.03 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
GOWANUS_GT1_1 24077	61.98 4.46 0.00	33.53 2.24 0.00	26.65 1.68 0.00	30.29 1.84 0.00	26.14 1.60 0.00	21.78 1.38 0.00	18.48 1.30 0.00	18.12 1.32 0.00	30.63 2.40 0.00	30.14 2.47 0.00	44.33 3.72 0.00	46.78 3.86 -2.93	52.92 3.84 -7.03	35.64 2.61 -5.23	50.53 2.54 -20.04	47.28 3.11 -9.22	147.43 4.15 -99.62	121.98 4.23 -77.75	120.87 2.76 -92.12	138.40 5.15 -81.62	143.50 6.37 -68.73	120.27 3.99 -72.82	56.38 2.01 -30.91	95.25 1.56 -74.77
GOWANUS_GT1_2 24078	61.98 4.46 0.00	33.53 2.																						

GOWANUS_GT2_3 24116	62.02	33.55	26.67	30.31	26.16	21.79	18.49	18.13	30.65	30.19	44.39	46.81	52.96	35.66	50.55	47.31	147.46	122.02	120.90	138.44	143.56	120.31	56.40	95.30
	4.50	2.26	1.70	1.86	1.61	1.39	1.31	1.34	2.42	2.52	3.78	3.89	3.87	2.63	2.56	3.14	4.19	4.27	2.79	5.20	6.43	4.03	2.03	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-7.03	-5.23	-20.04	-9.22	-99.62	-77.75	-92.12	-81.62	-68.73	-72.82	-30.91	-74.77
GOWANUS_GT2_4 24117	62.02	33.55	26.67	30.31	26.16	21.79	18.49	18.13	30.65	30.19	44.39	46.81	52.96	35.66	50.55	47.31	147.46	122.02	120.90	138.44	143.56	120.31	56.40	95.30
	4.50	2.26	1.70	1.86	1.61	1.39	1.31	1.34	2.42	2.52	3.78	3.89	3.87	2.63	2.56	3.14	4.19	4.27	2.79	5.20	6.43	4.03	2.03	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-7.03	-5.23	-20.04	-9.22	-99.62	-77.75	-92.12	-81.62	-68.73	-72.82	-30.91	-74.77
GOWANUS_GT2_5 24118	62.02	33.55	26.67	30.31	26.16	21.79	18.49	18.13	30.65	30.19	44.39	46.81	52.96	35.66	50.55	47.31	147.46	122.02	120.90	138.44	143.56	120.31	56.40	95.30
	4.50	2.26	1.70	1.86	1.61	1.39	1.31	1.34	2.42	2.52	3.78	3.89	3.87	2.63	2.56	3.14	4.19	4.27	2.79	5.20	6.43	4.03	2.03	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-7.03	-5.23	-20.04	-9.22	-99.62	-77.75	-92.12	-81.62	-68.73	-72.82	-30.91	-74.77
GOWANUS_GT2_6 24119	62.02	33.55	26.67	30.31	26.16	21.79	18.49	18.13	30.65	30.19	44.39	46.81	52.96	35.66	50.55	47.31	147.46	122.02	120.90	138.44	143.56	120.31	56.40	95.30
	4.50	2.26	1.70	1.86	1.61	1.39	1.31	1.34	2.42	2.52	3.78	3.89	3.87	2.63	2.56	3.14	4.19	4.27	2.79	5.20	6.43	4.03	2.03	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-7.03	-5.23	-20.04	-9.22	-99.62	-77.75	-92.12	-81.62	-68.73	-72.82	-30.91	-74.77
GOWANUS_GT2_7 24120	62.02	33.55	26.67	30.31	26.16	21.79	18.49	18.13	30.65	30.19	44.39	46.81	52.96	35.66	50.55	47.31	147.46	122.02	120.90	138.44	143.56	120.31	56.40	95.30
	4.50	2.26	1.70	1.86	1.61	1.39	1.31	1.34	2.42	2.52	3.78	3.89	3.87	2.63	2.56	3.14	4.19	4.27	2.79	5.20	6.43	4.03	2.03	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	-7.03	-5.23	-20.04	-9.22	-99.62	-77.75	-92.12	-81.62	-68.73	-72.82	-30.91	-74.77
GOWANUS_GT2_8 24121	62.02	33.55	26.67	30.31	26.16	21.79	18.49	18.13	30.65	30.19	44.39	46.81	52.96	35.66	50.55	47.31	147.46	122.02	120.90	138.44	143.56	120.31	56.40	95.30
	4.50	2.26	1.70	1.86	1.61	1.39	1.31	1.34	2.42	2.52	3.78	3.89	3.87	2.63	2.56	3.14	4.19	4.27	2.79	5.20	6.43	4.03	2.03	

GOWANUS_GT4_3 24132	62.02 4.50 0.00	33.55 2.26 0.00	26.67 1.70 0.00	30.31 1.86 0.00	26.16 1.61 0.00	21.79 1.39 0.00	18.49 1.31 0.00	18.13 1.34 0.00	30.65 2.42 0.00	30.19 2.52 0.00	44.39 3.78 0.00	46.81 3.89 -2.93	52.96 3.87 -7.03	35.66 2.63 -5.23	50.55 2.56 -20.04	47.31 3.14 -9.22	147.46 4.19 -99.62	122.02 4.27 -77.75	120.90 2.79 -92.12	138.44 5.20 -81.62	143.56 6.43 -68.73	120.31 4.03 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
GOWANUS_GT4_4 24133	62.02 4.50 0.00	33.55 2.26 0.00	26.67 1.70 0.00	30.31 1.86 0.00	26.16 1.61 0.00	21.79 1.39 0.00	18.49 1.31 0.00	18.13 1.34 0.00	30.65 2.42 0.00	30.19 2.52 0.00	44.39 3.78 0.00	46.81 3.89 -2.93	52.96 3.87 -7.03	35.66 2.63 -5.23	50.55 2.56 -20.04	47.31 3.14 -9.22	147.46 4.19 -99.62	122.02 4.27 -77.75	120.90 2.79 -92.12	138.44 5.20 -81.62	143.56 6.43 -68.73	120.31 4.03 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
GOWANUS_GT4_5 24134	62.02 4.50 0.00	33.55 2.26 0.00	26.67 1.70 0.00	30.31 1.86 0.00	26.16 1.61 0.00	21.79 1.39 0.00	18.49 1.31 0.00	18.13 1.34 0.00	30.65 2.42 0.00	30.19 2.52 0.00	44.39 3.78 0.00	46.81 3.89 -2.93	52.96 3.87 -7.03	35.66 2.63 -5.23	50.55 2.56 -20.04	47.31 3.14 -9.22	147.46 4.19 -99.62	122.02 4.27 -77.75	120.90 2.79 -92.12	138.44 5.20 -81.62	143.56 6.43 -68.73	120.31 4.03 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
GOWANUS_GT4_6 24135	62.02 4.50 0.00	33.55 2.26 0.00	26.67 1.70 0.00	30.31 1.86 0.00	26.16 1.61 0.00	21.79 1.39 0.00	18.49 1.31 0.00	18.13 1.34 0.00	30.65 2.42 0.00	30.19 2.52 0.00	44.39 3.78 0.00	46.81 3.89 -2.93	52.96 3.87 -7.03	35.66 2.63 -5.23	50.55 2.56 -20.04	47.31 3.14 -9.22	147.46 4.19 -99.62	122.02 4.27 -77.75	120.90 2.79 -92.12	138.44 5.20 -81.62	143.56 6.43 -68.73	120.31 4.03 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
GOWANUS_GT4_7 24136	62.02 4.50 0.00	33.55 2.26 0.00	26.67 1.70 0.00	30.31 1.86 0.00	26.16 1.61 0.00	21.79 1.39 0.00	18.49 1.31 0.00	18.13 1.34 0.00	30.65 2.42 0.00	30.19 2.52 0.00	44.39 3.78 0.00	46.81 3.89 -2.93	52.96 3.87 -7.03	35.66 2.63 -5.23	50.55 2.56 -20.04	47.31 3.14 -9.22	147.46 4.19 -99.62	122.02 4.27 -77.75	120.90 2.79 -92.12	138.44 5.20 -81.62	143.56 6.43 -68.73	120.31 4.03 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
GOWANUS_GT4_8 24137	62.02 4.50 0.00	33.55 2.26 0.00	26.67 1.70 0.00	30.31 1.86 0.00	26.16 1.61 0.00	21.79 1.39 0.00	18.49 1.31 0.00	18.13 1.34 0.00	30.65 2.42 0.00	30.19 2.52 0.00	44.39 3.78 0.00	46.81 3.89 -2.93	52.96 3.87 -7.03	35.66 2.63 -5.23	50.55 2.56 -20.04	47.31 3.14 -9.22	147.46 4.19 -99.62	122.02 4.27 -77.75	120.90 2.79 -92.12	138.44 5.20 -81.62	143.56 6.43 -68.73	120.31 4.03 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
GRAHMSVILLE___HY 23607	59.20 1.68 0.00	32.06 0.77 0.00	25.60 0.63 0.00	29.11 0.67 0.00	25.15 0.60 0.00	20.94 0.54 0.00	17.75 0.56 0.00	17.41 0.62 0.00	29.36 1.13 0.00	28.89 1.22 0.00	42.44 1.83 0.00	41.92 1.93 0.00	43.77 1.72 0.00	29.04 1.24 0.00	29.15 1.20 0.00	36.43 1.48 0.00	46.00 2.34 0.00	42.63 2.63 0.00	27.73 1.74 0.00	54.77 3.15 0.00	72.10 3.70 0.00	45.67 2.21 0.00	24.53 1.07 0.00	19.72 0.79 0.00
GREENIDGE___3 23582	53.59 -3.92 0.00	29.12 -2.17 0.00	23.32 -1.65 0.00	26.50 -1.95 0.00	22.96 -1.59 0.00	19.14 -1.26 0.00	16.24 -0.95 0.00	15.96 -0.84 0.00	26.67 -1.57 0.00	26.00 -1.67 0.00	38.10 -2.51 0.00	37.48 -2.52 0.00	39.17 -2.88 0.00	25.82 -1.98 0.00	25.90 -2.04 0.00	32.42 -2.54 0.00	40.71 -2.96 0.00	37.48 -2.51 0.00	24.39 -1.60 0.00	48.18 -3.45 0.00	63.50 -4.90 0.00	40.18 -3.28 0.00	21.70 -1.76 0.00	17.69 -1.24 0.00
GREENIDGE___4 23583	53.59 -3.93 0.00	29.10 -2.19 0.00	23.30 -1.67 0.00	26.49 -1.95 0.00	22.93 -1.62 0.00	19.11 -1.29 0.00	16.21 -0.98 0.00	15.93 -0.87 0.00	26.62 -1.62 0.00	25.99 -1.68 0.00	38.05 -2.55 0.00	37.45 -2.54 0.00	39.15 -2.90 0.00	25.82 -1.98 0.00	25.89 -2.05 0.00	32.41 -2.55 0.00	40.69 -2.98 0.00	37.46 -2.54 0.00	24.36 -1.63 0.00	48.12 -3.51 0.00	63.45 -4.95 0.00	40.15 -3.31 0.00	21.66 -1.80 0.00	17.64 -1.28 0.00
HARZA MOOSE___RIVER 24016	59.67 2.15 0.00	32.43 1.14 0.00	25.85 0.88 0.00	29.48 1.03 0.00	25.44 0.89 0.00	21.15 0.75 0.00	17.84 0.66 0.00	17.44 0.64 0.00	29.33 1.10 0.00	28.72 1.05 0.00	42.04 1.43 0.00	41.39 1.40 0.00	43.73 1.68 0.00	28.86 1.06 0.00	29.00 1.06 0.00	36.27 1.31 0.00	45.20 1.54 0.00	41.27 1.27 0.00	26.95 0.96 0.00	53.65 2.03 0.00	71.02 2.62 0.00	45.21 1.75 0.00	24.41 0.95 0.00	19.61 0.68 0.00
HEMPSTEAD___ 23647	60.89 3.37 0.00	33.06 1.77 0.00	26.43 1.46 0.00	30.10 1.66 0.00	26.27 1.51 -0.22	31.24 1.33 -9.51	42.58 1.23 -24.16	43.80 1.24 -25.76	45.86 2.18 -15.44	57.05 2.25 -27.12	61.19 3.37 -17.21	69.75 3.39 -26.37	45.32 3.27 -0.01	39.36 2.20 -9.36	35.49 2.19 -5.36	58.97 2.73 -21.29	91.33 3.82 -43.84	83.88 3.87 -40.01	110.98 2.49 -82.50	88.43 4.64 -32.16	88.89 5.86 -14.63	80.22 3.56 -33.20	36.16 1.78 -10.92	20.28 1.35 0.00
HICKLING___1 23621	56.44 -1.08 0.00	30.62 -0.67 0.00	24.44 -0.53 0.00	27.80 -0.65 0.00	24.00 -0.55 0.00	19.99 -0.41 0.00	16.95 -0.23 0.00	16.63 -0.17 0.00	27.98 -0.26 0.00	27.41 -0.26 0.00	40.24 -0.37 0.00	39.73 -0.26 0.00	41.50 -0.55 0.00	27.35 -0.45 0.00	27.41 -0.53 0.00	34.35 -0.61 0.00	43.17 -0.49 0.00	39.84 -0.16 0.00	25.88 -0.11 0.00	51.12 -0.51 0.00	67.31 -1.09 0.00	42.69 -0.76 0.00	22.94 -0.52 0.00	18.57 -0.35 0.00
HICKLING___2 23622	56.45 -1.07 0.00	30.63 -0.66 0.00	24.45 -0.53 0.00	27.80 -0.65 0.00	24.00 -0.55 0.00	19.99 -0.41 0.00	16.96 -0.23 0.00	16.63 -0.17 0.00	27.98 -0.25 0.00	27.41 -0.26 0.00	40.25 -0.36 0.00	39.75 -0.25 0.00	41.51 -0.54 0.00	27.35 -0.45 0.00	27.42 -0.53 0.00	34.35 -0.60 0.00	43.18 -0.48 0.00	39.85 -0.14 0.00	25.88 -0.11 0.00	51.13 -0.49 0.00	67.33 -1.07 0.00	42.71 -0.75 0.00	22.94 -0.52 0.00	18.58 -0.35 0.00
HIGH FALLS___HY 23754	59.79 2.28 0.00	32.50 1.21 0.00	25.92 0.94 0.00	29.49 1.04 0.00	25.45 0.90 0.00	21.15 0.75 0.00	17.83 0.65 0.00	17.47 0.67 0.00	29.46 1.22 0.00	28.92 1.25 0.00	42.57 1.97 0.00	42.05 2.06 0.00	44.03 1.98 0.00	29.08 1.29 0.00	29.22 1.27 0.00	36.57 1.61 0.00	45.95 2.29 0.00	42.26 2.26 0.00	27.42 1.43 0.00	54.33 2.71 0.00	71.90 3.50 0.00	45.62 2.16 0.00	24.52 1.06 0.00	19.73 0.80 0.00
HILLBURN___GT 23639	58.44 0.92 0.00	31.70 0.41 0.00	25.30 0.33 0.00	28.78 0.34 0.00	24.84 0.29 0.00	20.67 0.27 0.00	17.50 0.32 0.00	17.16 0.36 0.00	28.91 0.68 0.00	28.40 0.73 0.00	41.73 1.12 0.00	41.25 1.26 0.00	43.16 1.10 0.00	28.52 0.72 0.00	28.63 0.69 0.00	35.84 0.89 0.00	45.12 1.46 0.00	41.68 1.69 0.00	27.05 1.06 0.00	53.49 1.87 0.00	70.57 2.18 0.00	44.75 1.29 0.00	24.05 0.59 0.00	19.42 0.49 0.00
HOLTSVIL 1-5___GRP1 24031	60.25 2.73 0.00	32.85 1.56 0.00	26.44 1.47 0.00	30.21 1.76 0.00	26.47 1.70 -0.22	31.46 1.55 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.91 2.24 -15.44	57.04 2.25 -27.12	61.15 3.33 -17.21	69.69 3.32 -26.37	45.20 3.14 -0.01	39.32 2.16 -9.36	35.57 2.27 -5.36	59.12 2.87 -21.29	91.52 4.01 -43.84	83.91 3.90 -40.01	110.90 2.41 -82.50	88.21 4.42 -32.16	88.81 5.78 -14.63	80.11 3.45 -33.20	36.15 1.77 -10.92	20.22 1.29 0.00

HOLTSVIL6-10___GRP2 24032	60.25 2.73 0.00	32.85 1.56 0.00	26.44 1.47 0.00	30.21 1.76 0.00	26.47 1.70 -0.22	31.46 1.55 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.91 2.24 -15.44	57.04 2.25 -27.12	61.15 3.33 -17.21	69.69 3.32 -26.37	45.20 3.14 -0.01	39.32 2.16 -9.36	35.57 2.27 -5.36	59.12 2.87 -21.29	91.52 4.01 -43.84	83.91 3.90 -40.01	110.90 2.41 -82.50	88.21 4.42 -32.16	88.81 5.78 -14.63	80.11 3.45 -33.20	36.15 1.77 -10.92	20.22 1.29 0.00
HOLTSVILLE_IC_1 23690	60.25 2.73 0.00	32.85 1.56 0.00	26.44 1.47 0.00	30.21 1.76 0.00	26.47 1.70 -0.22	31.46 1.55 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.91 2.24 -15.44	57.04 2.25 -27.12	61.15 3.33 -17.21	69.69 3.32 -26.37	45.20 3.14 -0.01	39.32 2.16 -9.36	35.57 2.27 -5.36	59.12 2.87 -21.29	91.52 4.01 -43.84	83.91 3.90 -40.01	110.90 2.41 -82.50	88.21 4.42 -32.16	88.81 5.78 -14.63	80.11 3.45 -33.20	36.15 1.77 -10.92	20.22 1.29 0.00
HOLTSVILLE_IC_10 23699	60.25 2.73 0.00	32.85 1.56 0.00	26.44 1.47 0.00	30.21 1.76 0.00	26.47 1.70 -0.22	31.46 1.55 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.91 2.24 -15.44	57.04 2.25 -27.12	61.15 3.33 -17.21	69.69 3.32 -26.37	45.20 3.14 -0.01	39.32 2.16 -9.36	35.57 2.27 -5.36	59.12 2.87 -21.29	91.52 4.01 -43.84	83.91 3.90 -40.01	110.90 2.41 -82.50	88.21 4.42 -32.16	88.81 5.78 -14.63	80.11 3.45 -33.20	36.15 1.77 -10.92	20.22 1.29 0.00
HOLTSVILLE_IC_2 23691	60.25 2.73 0.00	32.85 1.56 0.00	26.44 1.47 0.00	30.21 1.76 0.00	26.47 1.70 -0.22	31.46 1.55 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.91 2.24 -15.44	57.04 2.25 -27.12	61.15 3.33 -17.21	69.69 3.32 -26.37	45.20 3.14 -0.01	39.32 2.16 -9.36	35.57 2.27 -5.36	59.12 2.87 -21.29	91.52 4.01 -43.84	83.91 3.90 -40.01	110.90 2.41 -82.50	88.21 4.42 -32.16	88.81 5.78 -14.63	80.11 3.45 -33.20	36.15 1.77 -10.92	20.22 1.29 0.00
HOLTSVILLE_IC_3 23692	60.25 2.73 0.00	32.85 1.56 0.00	26.44 1.47 0.00	30.21 1.76 0.00	26.47 1.70 -0.22	31.46 1.55 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.91 2.24 -15.44	57.04 2.25 -27.12	61.15 3.33 -17.21	69.69 3.32 -26.37	45.20 3.14 -0.01	39.32 2.16 -9.36	35.57 2.27 -5.36	59.12 2.87 -21.29	91.52 4.01 -43.84	83.91 3.90 -40.01	110.90 2.41 -82.50	88.21 4.42 -32.16	88.81 5.78 -14.63	80.11 3.45 -33.20	36.15 1.77 -10.92	20.22 1.29 0.00
HOLTSVILLE_IC_4 23693	60.25 2.73 0.00	32.85 1.56 0.00	26.44 1.47 0.00	30.21 1.76 0.00	26.47 1.70 -0.22	31.46 1.55 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.91 2.24 -15.44	57.04 2.25 -27.12	61.15 3.33 -17.21	69.69 3.32 -26.37	45.20 3.14 -0.01	39.32 2.16 -9.36	35.57 2.27 -5.36	59.12 2.87 -21.29	91.52 4.01 -43.84	83.91 3.90 -40.01	110.90 2.41 -82.50	88.21 4.42 -32.16	88.81 5.78 -14.63	80.11 3.45 -33.20	36.15 1.77 -10.92	20.22 1.29 0.00
HOLTSVILLE_IC_5 23694	60.25 2.73 0.00	32.85 1.56 0.00	26.44 1.47 0.00	30.21 1.76 0.00	26.47 1.70 -0.22	31.46 1.55 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.91 2.24 -15.44	57.04 2.25 -27.12	61.15 3.33 -17.21	69.69 3.32 -26.37	45.20 3.14 -0.01	39.32 2.16 -9.36	35.57 2.27 -5.36	59.12 2.87 -21.29	91.52 4.01 -43.84	83.91 3.90 -40.01	110.90 2.41 -82.50	88.21 4.42 -32.16	88.81 5.78 -14.63	80.11 3.45 -33.20	36.15 1.77 -10.92	20.22 1.29 0.00
HOLTSVILLE_IC_6 23695	60.25 2.73 0.00	32.85 1.56 0.00	26.44 1.47 0.00	30.21 1.76 0.00	26.47 1.70 -0.22	31.46 1.55 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.91 2.24 -15.44	57.04 2.25 -27.12	61.15 3.33 -17.21	69.69 3.32 -26.37	45.20 3.14 -0.01	39.32 2.16 -9.36	35.57 2.27 -5.36	59.12 2.87 -21.29	91.52 4.01 -43.84	83.91 3.90 -40.01	110.90 2.41 -82.50	88.21 4.42 -32.16	88.81 5.78 -14.63	80.11 3.45 -33.20	36.15 1.77 -10.92	20.22 1.29 0.00
HOLTSVILLE_IC_7 23696	60.25 2.73 0.00	32.85 1.56 0.00	26.44 1.47 0.00	30.21 1.76 0.00	26.47 1.70 -0.22	31.46 1.55 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.91 2.24 -15.44	57.04 2.25 -27.12	61.15 3.33 -17.21	69.69 3.32 -26.37	45.20 3.14 -0.01	39.32 2.16 -9.36	35.57 2.27 -5.36	59.12 2.87 -21.29	91.52 4.01 -43.84	83.91 3.90 -40.01	110.90 2.41 -82.50	88.21 4.42 -32.16	88.81 5.78 -14.63	80.11 3.45 -33.20	36.15 1.77 -10.92	20.22 1.29 0.00
HOLTSVILLE_IC_8 23697	60.25 2.73 0.00	32.85 1.56 0.00	26.44 1.47 0.00	30.21 1.76 0.00	26.47 1.70 -0.22	31.46 1.55 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.91 2.24 -15.44	57.04 2.25 -27.12	61.15 3.33 -17.21	69.69 3.32 -26.37	45.20 3.14 -0.01	39.32 2.16 -9.36	35.57 2.27 -5.36	59.12 2.87 -21.29	91.52 4.01 -43.84	83.91 3.90 -40.01	110.90 2.41 -82.50	88.21 4.42 -32.16	88.81 5.78 -14.63	80.11 3.45 -33.20	36.15 1.77 -10.92	20.22 1.29 0.00
HOLTSVILLE_IC_9 23698	60.25 2.73 0.00	32.85 1.56 0.00	26.44 1.47 0.00	30.21 1.76 0.00	26.47 1.70 -0.22	31.46 1.55 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.91 2.24 -15.44	57.04 2.25 -27.12	61.15 3.33 -17.21	69.69 3.32 -26.37	45.20 3.14 -0.01	39.32 2.16 -9.36	35.57 2.27 -5.36	59.12 2.87 -21.29	91.52 4.01 -43.84	83.91 3.90 -40.01	110.90 2.41 -82.50	88.21 4.42 -32.16	88.81 5.78 -14.63	80.11 3.45 -33.20	36.15 1.77 -10.92	20.22 1.29 0.00
HQ_GEN_CEDARS 23644	60.52 3.00 0.00	32.81 1.52 0.00	26.12 1.15 0.00	29.82 1.38 0.00	25.74 1.19 0.00	21.43 1.04 0.00	18.11 0.92 0.00	17.49 0.70 0.00	29.48 1.25 0.00	28.96 1.29 0.00	42.44 1.83 0.00	41.86 1.87 0.00	44.46 2.41 0.00	29.20 1.40 0.00	29.31 1.37 0.00	36.67 1.71 0.00	45.38 1.72 0.00	41.42 1.42 0.00	27.20 1.20 0.00	54.22 2.59 0.00	72.05 3.65 0.00	45.84 2.38 0.00	24.68 1.21 0.00	19.65 0.72 0.00
HQ_GEN_CHAT DC 23651	57.61 0.10 0.00	31.30 0.01 0.00	24.98 0.01 0.00	28.48 0.04 0.00	24.57 0.02 0.00	20.42 0.03 0.00	17.19 0.01 0.00	16.78 -0.01 0.00	28.21 -0.02 0.00	27.65 -0.02 0.00	40.58 -0.03 0.00	39.95 -0.04 0.00	42.10 0.05 0.00	27.81 0.01 0.00	27.96 0.01 0.00	34.97 0.01 0.00	43.60 -0.06 0.00	51.89 -0.44 2.40	26.05 0.06 0.00	51.81 0.18 0.00	68.63 0.24 0.00	43.65 0.19 0.00	29.26 0.20 -0.49	24.04 0.19 0.45
HUDAV+59+74_TH_GRP 23620	61.11 3.59 0.00	33.09 1.80 0.00	26.35 1.37 0.00	29.95 1.50 0.00	25.85 1.31 0.00	21.53 1.13 0.00	18.26 1.08 0.00	17.91 1.11 0.00	30.24 2.00 0.00	29.76 2.09 0.00	43.78 3.17 0.00	43.28 3.28 0.00	45.25 3.20 0.00	29.99 2.19 0.00	30.07 2.13 0.00	37.59 2.63 0.00	47.37 3.71 0.00	43.82 3.83 0.00	28.49 2.50 0.00	56.26 4.63 0.00	74.07 5.67 0.00	46.93 3.47 0.00	25.13 1.67 0.00	20.25 1.33 0.00
HUDSON AVE_GT_3 23810	61.11 3.59 0.00	33.09 1.80 0.00	26.35 1.37 0.00	29.95 1.50 0.00	25.85 1.31 0.00	21.53 1.13 0.00	18.26 1.08 0.00	17.91 1.11 0.00	30.24 2.00 0.00	29.76 2.09 0.00	43.78 3.17 0.00	43.28 3.28 0.00	45.25 3.20 0.00	29.99 2.19 0.00	30.07 2.13 0.00	37.59 2.63 0.00	47.37 3.71 0.00	43.82 3.83 0.00	28.49 2.50 0.00	56.26 4.63 0.00	74.07 5.67 0.00	46.93 3.47 0.00	25.13 1.67 0.00	20.25 1.33 0.00
HUDSON AVE_GT_4 23540	61.11 3.59 0.00	33.09 1.80 0.00	26.35 1.37 0.00	29.95 1.50 0.00	25.85 1.31 0.00	21.53 1.13 0.00	18.26 1.08 0.00	17.91 1.11 0.00	30.24 2.00 0.00	29.76 2.09 0.00	43.78 3.17 0.00	43.28 3.28 0.00	45.25 3.20 0.00	29.99 2.19 0.00	30.07 2.13 0.00	37.59 2.63 0.00	47.37 3.71 0.00	43.82 3.83 0.00	28.49 2.50 0.00	56.26 4.63 0.00	74.07 5.67 0.00	46.93 3.47 0.00	25.13 1.67 0.00	20.25 1.33 0.00

HUDSON_AVE_GT_5 23657	61.11 3.59 0.00	33.09 1.80 0.00	26.35 1.37 0.00	29.95 1.50 0.00	25.85 1.31 0.00	21.53 1.13 0.00	18.26 1.08 0.00	17.91 1.11 0.00	30.24 2.00 0.00	29.76 2.09 0.00	43.78 3.17 0.00	43.28 3.28 0.00	45.25 3.20 0.00	29.99 2.19 0.00	30.07 2.13 0.00	37.59 2.63 0.00	47.37 3.71 0.00	43.82 3.83 0.00	28.49 2.50 0.00	56.26 4.63 0.00	74.07 5.67 0.00	46.93 3.47 0.00	25.13 1.67 0.00	20.25 1.33 0.00
HUDSON_AVE_10 24168	60.68 3.16 0.00	32.89 1.60 0.00	26.18 1.21 0.00	29.77 1.32 0.00	25.69 1.14 0.00	21.39 0.99 0.00	18.15 0.96 0.00	17.79 0.99 0.00	30.04 1.81 0.00	29.58 1.91 0.00	43.50 2.89 0.00	42.93 2.94 0.00	44.86 2.81 0.00	29.73 1.93 0.00	29.82 1.87 0.00	37.29 2.33 0.00	46.98 3.32 0.00	43.46 3.46 0.00	28.25 2.26 0.00	55.80 4.17 0.00	73.50 5.10 0.00	46.57 3.11 0.00	25.01 1.54 0.00	20.15 1.22 0.00
HUNTLEY___63 23557	51.86 -5.66 0.00	28.29 -3.00 0.00	22.90 -2.07 0.00	26.09 -2.35 0.00	22.57 -1.98 0.00	18.79 -1.61 0.00	15.77 -1.41 0.00	15.43 -1.37 0.00	25.52 -2.72 0.00	24.85 -2.82 0.00	36.26 -4.35 0.00	35.83 -4.16 0.00	37.60 -4.45 0.00	25.04 -2.76 0.00	25.21 -2.73 0.00	31.48 -3.48 0.00	39.39 -4.27 0.00	36.33 -3.67 0.00	23.69 -2.31 0.00	46.51 -5.11 0.00	61.48 -6.92 0.00	38.81 -4.65 0.00	21.13 -2.33 0.00	17.38 -1.55 0.00
HUNTLEY___64 23558	51.86 -5.66 0.00	28.29 -3.00 0.00	22.90 -2.07 0.00	26.09 -2.35 0.00	22.57 -1.98 0.00	18.79 -1.61 0.00	15.77 -1.41 0.00	15.43 -1.37 0.00	25.52 -2.72 0.00	24.85 -2.82 0.00	36.26 -4.35 0.00	35.83 -4.16 0.00	37.60 -4.45 0.00	25.04 -2.76 0.00	25.21 -2.73 0.00	31.48 -3.48 0.00	39.39 -4.27 0.00	36.33 -3.67 0.00	23.69 -2.31 0.00	46.51 -5.11 0.00	61.48 -6.92 0.00	38.81 -4.65 0.00	21.13 -2.33 0.00	17.38 -1.55 0.00
HUNTLEY___65 23559	51.86 -5.66 0.00	28.29 -3.00 0.00	22.90 -2.07 0.00	26.09 -2.35 0.00	22.57 -1.98 0.00	18.79 -1.61 0.00	15.77 -1.41 0.00	15.43 -1.37 0.00	25.52 -2.72 0.00	24.85 -2.82 0.00	36.26 -4.35 0.00	35.83 -4.16 0.00	37.60 -4.45 0.00	25.04 -2.76 0.00	25.21 -2.73 0.00	31.48 -3.48 0.00	39.39 -4.27 0.00	36.33 -3.67 0.00	23.69 -2.31 0.00	46.51 -5.11 0.00	61.48 -6.92 0.00	38.81 -4.65 0.00	21.13 -2.33 0.00	17.38 -1.55 0.00
HUNTLEY___66 23560	51.86 -5.66 0.00	28.29 -3.00 0.00	22.90 -2.07 0.00	26.09 -2.35 0.00	22.57 -1.98 0.00	18.79 -1.61 0.00	15.77 -1.41 0.00	15.43 -1.37 0.00	25.52 -2.72 0.00	24.85 -2.82 0.00	36.26 -4.35 0.00	35.83 -4.16 0.00	37.60 -4.45 0.00	25.04 -2.76 0.00	25.21 -2.73 0.00	31.48 -3.48 0.00	39.39 -4.27 0.00	36.33 -3.67 0.00	23.69 -2.31 0.00	46.51 -5.11 0.00	61.48 -6.92 0.00	38.81 -4.65 0.00	21.13 -2.33 0.00	17.38 -1.55 0.00
HUNTLEY___67 23561	51.11 -6.41 0.00	27.91 -3.38 0.00	22.61 -2.37 0.00	25.75 -2.70 0.00	22.28 -2.27 0.00	18.59 -1.81 0.00	15.63 -1.56 0.00	15.31 -1.48 0.00	25.28 -2.95 0.00	24.58 -3.09 0.00	35.80 -4.81 0.00	35.37 -4.62 0.00	37.11 -4.94 0.00	24.72 -3.08 0.00	24.89 -3.05 0.00	31.07 -3.88 0.00	38.86 -4.80 0.00	35.81 -4.18 0.00	23.37 -2.62 0.00	45.89 -5.73 0.00	60.65 -7.75 0.00	38.29 -5.17 0.00	20.80 -2.66 0.00	17.12 -1.81 0.00
HUNTLEY___68 23562	51.11 -6.41 0.00	27.91 -3.38 0.00	22.60 -2.37 0.00	25.75 -2.70 0.00	22.28 -2.27 0.00	18.59 -1.81 0.00	15.63 -1.56 0.00	15.31 -1.48 0.00	25.28 -2.95 0.00	24.58 -3.09 0.00	35.80 -4.81 0.00	35.37 -4.62 0.00	37.11 -4.94 0.00	24.72 -3.08 0.00	24.89 -3.05 0.00	31.07 -3.89 0.00	38.86 -4.81 0.00	35.81 -4.19 0.00	23.37 -2.63 0.00	45.89 -5.74 0.00	60.64 -7.75 0.00	38.28 -5.17 0.00	20.80 -2.66 0.00	17.12 -1.81 0.00
INDECK___CORINTH 23802	63.76 6.24 0.00	34.66 3.37 0.00	27.40 2.43 0.00	31.23 2.78 0.00	26.60 2.06 0.00	22.07 1.68 0.00	18.83 1.64 0.00	18.30 1.50 0.00	30.86 2.63 0.00	30.27 2.60 0.00	44.49 3.88 0.00	43.55 3.56 0.00	45.93 3.88 0.00	30.32 2.52 0.00	30.91 2.96 0.00	38.86 3.90 0.00	48.45 4.79 0.00	43.70 3.70 0.00	28.32 2.32 0.00	56.92 5.29 0.00	75.61 7.21 0.00	47.96 4.50 0.00	26.01 2.55 0.00	20.65 1.72 0.00
INDECK___ILION 23567	58.98 1.47 0.00	32.09 0.80 0.00	25.55 0.58 0.00	29.08 0.63 0.00	25.09 0.54 0.00	20.84 0.44 0.00	17.57 0.38 0.00	17.20 0.41 0.00	29.01 0.78 0.00	28.51 0.84 0.00	41.92 1.31 0.00	41.30 1.30 0.00	43.30 1.25 0.00	28.63 0.83 0.00	28.79 0.84 0.00	36.04 1.08 0.00	45.22 1.56 0.00	41.48 1.48 0.00	26.87 0.87 0.00	53.39 1.76 0.00	70.69 2.29 0.00	44.87 1.41 0.00	24.13 0.67 0.00	19.37 0.44 0.00
INDECK___OLEAN 23982	55.80 -1.72 0.00	30.22 -1.07 0.00	24.40 -0.57 0.00	27.85 -0.59 0.00	24.08 -0.46 0.00	20.14 -0.26 0.00	17.05 -0.14 0.00	16.76 -0.03 0.00	27.98 -0.26 0.00	27.33 -0.34 0.00	39.88 -0.73 0.00	39.34 -0.65 0.00	41.22 -0.83 0.00	27.36 -0.44 0.00	27.49 -0.46 0.00	34.30 -0.65 0.00	43.18 -0.49 0.00	39.89 -0.11 0.00	26.02 0.02 0.00	51.16 -0.46 0.00	67.20 -1.20 0.00	42.47 -0.99 0.00	22.96 -0.51 0.00	18.72 -0.21 0.00
INDECK___OSWEGO 23783	56.06 -1.46 0.00	30.51 -0.78 0.00	24.37 -0.60 0.00	27.77 -0.67 0.00	23.97 -0.58 0.00	19.93 -0.47 0.00	16.80 -0.38 0.00	16.42 -0.38 0.00	27.56 -0.68 0.00	26.95 -0.73 0.00	39.45 -1.16 0.00	38.83 -1.16 0.00	40.88 -1.17 0.00	27.03 -0.77 0.00	27.17 -0.78 0.00	33.97 -0.99 0.00	42.32 -1.34 0.00	38.70 -1.30 0.00	25.16 -0.84 0.00	49.94 -1.69 0.00	66.18 -2.22 0.00	42.05 -1.41 0.00	22.78 -0.68 0.00	18.43 -0.50 0.00
INDECK___YERKES 23781	51.82 -5.70 0.00	28.27 -3.02 0.00	22.89 -2.08 0.00	26.08 -2.37 0.00	22.55 -1.99 0.00	18.78 -1.62 0.00	15.76 -1.43 0.00	15.41 -1.38 0.00	25.50 -2.74 0.00	24.83 -2.84 0.00	36.22 -4.39 0.00	35.79 -4.20 0.00	37.56 -4.49 0.00	25.02 -2.78 0.00	25.19 -2.76 0.00	31.45 -3.51 0.00	39.35 -4.31 0.00	36.29 -3.71 0.00	23.66 -2.33 0.00	46.47 -5.16 0.00	61.42 -6.98 0.00	38.77 -4.69 0.00	21.09 -2.37 0.00	17.37 -1.56 0.00
INDIAN POINT_GT_1 24139	59.80 2.29 0.00	32.42 1.13 0.00	25.84 0.87 0.00	29.39 0.94 0.00	25.37 0.83 0.00	21.12 0.72 0.00	17.89 0.71 0.00	17.54 0.74 0.00	29.58 1.35 0.00	29.09 1.42 0.00	42.78 2.18 0.00	42.27 2.28 0.00	44.22 2.17 0.00	29.28 1.48 0.00	29.39 1.44 0.00	36.74 1.79 0.00	46.25 2.59 0.00	42.73 2.73 0.00	27.76 1.76 0.00	54.88 3.25 0.00	72.35 3.95 0.00	45.88 2.42 0.00	24.59 1.13 0.00	19.83 0.90 0.00
INDIAN POINT_GT_2 23659	59.80 2.29 0.00	32.42 1.13 0.00	25.84 0.87 0.00	29.39 0.94 0.00	25.37 0.83 0.00	21.12 0.72 0.00	17.89 0.71 0.00	17.54 0.74 0.00	29.58 1.35 0.00	29.09 1.42 0.00	42.78 2.18 0.00	42.27 2.28 0.00	44.22 2.17 0.00	29.28 1.48 0.00	29.39 1.44 0.00	36.74 1.79 0.00	46.25 2.59 0.00	42.73 2.73 0.00	27.76 1.76 0.00	54.88 3.25 0.00	72.35 3.95 0.00	45.88 2.42 0.00	24.59 1.13 0.00	19.83 0.90 0.00
INDIAN POINT_GT_3 24019	59.80 2.29 0.00	32.42 1.13 0.00	25.84 0.87 0.00	29.39 0.94 0.00	25.37 0.83 0.00	21.12 0.72 0.00	17.89 0.71 0.00	17.54 0.74 0.00	29.58 1.35 0.00	29.09 1.42 0.00	42.78 2.18 0.00	42.27 2.28 0.00	44.22 2.17 0.00	29.28 1.48 0.00	29.39 1.44 0.00	36.74 1.79 0.00	46.25 2.59 0.00	42.73 2.73 0.00	27.76 1.76 0.00	54.88 3.25 0.00	72.35 3.95 0.00	45.88 2.42 0.00	24.59 1.13 0.00	19.83 0.90 0.00

INDIAN POINT___2 23530	59.42 1.90 0.00	32.21 0.92 0.00	25.67 0.70 0.00	29.20 0.75 0.00	25.21 0.66 0.00	20.99 0.59 0.00	17.78 0.59 0.00	17.43 0.63 0.00	29.39 1.16 0.00	28.89 1.22 0.00	42.50 1.89 0.00	42.00 2.01 0.00	43.92 1.87 0.00	29.10 1.30 0.00	29.20 1.25 0.00	36.51 1.55 0.00	45.96 2.30 0.00	42.46 2.46 0.00	27.59 1.59 0.00	54.54 2.91 0.00	71.89 3.49 0.00	45.58 2.12 0.00	24.46 1.00 0.00	19.71 0.78 0.00
INDIAN POINT___3 23531	59.34 1.82 0.00	32.18 0.89 0.00	25.65 0.67 0.00	29.17 0.72 0.00	25.18 0.64 0.00	20.96 0.56 0.00	17.75 0.57 0.00	17.40 0.60 0.00	29.35 1.11 0.00	28.85 1.18 0.00	42.43 1.82 0.00	41.93 1.94 0.00	43.85 1.80 0.00	29.05 1.25 0.00	29.15 1.21 0.00	36.45 1.49 0.00	45.87 2.21 0.00	42.37 2.37 0.00	27.52 1.53 0.00	54.42 2.80 0.00	71.76 3.36 0.00	45.50 2.05 0.00	24.41 0.94 0.00	19.67 0.74 0.00
INDIAN PT_GT_GRP 23687	59.80 2.29 0.00	32.42 1.13 0.00	25.84 0.87 0.00	29.39 0.94 0.00	25.37 0.83 0.00	21.12 0.72 0.00	17.89 0.71 0.00	17.54 0.74 0.00	29.58 1.35 0.00	29.09 1.42 0.00	42.78 2.18 0.00	42.27 2.28 0.00	44.22 2.17 0.00	29.28 1.48 0.00	29.39 1.44 0.00	36.74 1.79 0.00	46.25 2.59 0.00	42.73 2.73 0.00	27.76 1.76 0.00	54.88 3.25 0.00	72.35 3.95 0.00	45.88 2.42 0.00	24.59 1.13 0.00	19.83 0.90 0.00
IP CORINTH___1 23988	63.76 6.24 0.00	34.66 3.37 0.00	27.40 2.43 0.00	31.23 2.78 0.00	26.60 2.06 0.00	22.07 1.68 0.00	18.83 1.64 0.00	18.30 1.50 0.00	30.86 2.63 0.00	30.27 2.60 0.00	44.49 3.88 0.00	43.55 3.56 0.00	45.93 3.88 0.00	30.32 2.52 0.00	30.91 2.96 0.00	38.86 3.90 0.00	48.46 4.79 0.00	43.70 3.70 0.00	28.32 2.32 0.00	56.92 5.29 0.00	75.61 7.21 0.00	47.96 4.50 0.00	26.01 2.55 0.00	20.65 1.72 0.00
IP___TICONDEROGA 23804	65.68 8.16 0.00	35.77 4.48 0.00	28.25 3.28 0.00	32.29 3.84 0.00	27.73 3.19 0.00	23.02 2.62 0.00	19.44 2.25 0.00	18.62 1.82 0.00	31.31 3.07 0.00	30.96 3.29 0.00	45.67 5.06 0.00	44.77 4.78 0.00	47.17 5.12 0.00	31.00 3.20 0.00	31.58 3.64 0.00	39.77 4.81 0.00	49.35 5.69 0.00	44.41 4.41 0.00	28.82 2.83 0.00	58.42 6.79 0.00	77.87 9.47 0.00	49.59 6.13 0.00	26.96 3.50 0.00	21.32 2.39 0.00
JARVIS____ 23743	57.74 0.23 0.00	31.42 0.13 0.00	25.07 0.10 0.00	28.55 0.10 0.00	24.64 0.09 0.00	20.47 0.07 0.00	17.24 0.06 0.00	16.86 0.06 0.00	28.34 0.11 0.00	27.78 0.11 0.00	40.79 0.18 0.00	40.18 0.19 0.00	42.20 0.15 0.00	27.92 0.12 0.00	28.07 0.12 0.00	35.11 0.16 0.00	43.89 0.22 0.00	40.21 0.21 0.00	26.10 0.11 0.00	51.84 0.21 0.00	68.69 0.29 0.00	43.64 0.18 0.00	23.53 0.07 0.00	18.99 0.06 0.00
JENNISON___1 23625	59.43 1.91 0.00	32.27 0.98 0.00	25.69 0.71 0.00	29.23 0.79 0.00	25.24 0.69 0.00	20.97 0.58 0.00	17.75 0.56 0.00	17.39 0.59 0.00	29.28 1.05 0.00	28.75 1.08 0.00	42.29 1.68 0.00	41.76 1.77 0.00	43.78 1.73 0.00	28.94 1.14 0.00	29.03 1.08 0.00	36.34 1.38 0.00	45.63 1.97 0.00	41.98 1.99 0.00	27.25 1.26 0.00	54.03 2.41 0.00	71.38 2.98 0.00	45.30 1.84 0.00	24.34 0.88 0.00	19.56 0.63 0.00
JENNISON___2 23626	59.36 1.84 0.00	32.24 0.95 0.00	25.66 0.69 0.00	29.20 0.75 0.00	25.21 0.66 0.00	20.95 0.55 0.00	17.73 0.54 0.00	17.36 0.57 0.00	29.24 1.01 0.00	28.69 1.02 0.00	42.23 1.62 0.00	41.70 1.71 0.00	43.73 1.68 0.00	28.90 1.10 0.00	28.99 1.05 0.00	36.29 1.33 0.00	45.56 1.90 0.00	41.91 1.91 0.00	27.21 1.21 0.00	53.94 2.32 0.00	71.27 2.87 0.00	45.24 1.78 0.00	24.29 0.83 0.00	19.53 0.60 0.00
KEDC PORT_JEFF_GT2 24210	60.39 2.87 0.00	32.92 1.63 0.00	26.49 1.52 0.00	30.27 1.82 0.00	26.52 1.76 -0.22	31.50 1.59 -9.51	42.80 1.45 -24.16	43.93 1.38 -25.76	46.00 2.33 -15.44	57.15 2.35 -27.12	61.31 3.49 -17.21	69.83 3.46 -26.37	45.37 3.31 -0.01	39.41 2.25 -9.36	35.66 2.35 -5.36	59.23 2.98 -21.29	91.61 4.10 -43.84	83.96 3.95 -40.01	110.94 2.44 -82.50	88.27 4.48 -32.16	89.10 6.07 -14.63	80.28 3.62 -33.20	36.24 1.86 -10.92	20.28 1.35 0.00
KEDC PORT_JEFF_GT3 24211	60.39 2.87 0.00	32.92 1.63 0.00	26.49 1.52 0.00	30.27 1.82 0.00	26.52 1.76 -0.22	31.50 1.59 -9.51	42.80 1.45 -24.16	43.93 1.38 -25.76	46.00 2.33 -15.44	57.15 2.35 -27.12	61.31 3.49 -17.21	69.83 3.46 -26.37	45.37 3.31 -0.01	39.41 2.25 -9.36	35.66 2.35 -5.36	59.23 2.98 -21.29	91.61 4.10 -43.84	83.96 3.95 -40.01	110.94 2.44 -82.50	88.27 4.48 -32.16	89.10 6.07 -14.63	80.28 3.62 -33.20	36.24 1.86 -10.92	20.28 1.35 0.00
KEDC_GLWD_GRP 24221	61.48 3.96 0.00	33.44 2.15 0.00	26.68 1.71 0.00	30.34 1.90 0.00	26.45 1.69 -0.22	31.33 1.42 -9.51	42.66 1.31 -24.16	43.89 1.34 -25.76	46.05 2.38 -15.44	57.28 2.48 -27.12	61.46 3.64 -17.21	70.09 3.72 -26.37	45.80 3.74 -0.01	39.73 2.57 -9.36	35.87 2.57 -5.36	59.43 3.18 -21.29	91.67 4.16 -43.84	83.99 3.99 -40.01	111.13 2.63 -82.50	88.73 4.94 -32.16	89.12 6.09 -14.63	80.72 4.05 -33.20	36.36 1.98 -10.92	20.52 1.59 0.00
KEDC_GLWD_GT4 24219	61.48 3.96 0.00	33.44 2.15 0.00	26.68 1.71 0.00	30.34 1.90 0.00	26.45 1.69 -0.22	31.33 1.42 -9.51	42.66 1.31 -24.16	43.89 1.34 -25.76	46.05 2.38 -15.44	57.28 2.48 -27.12	61.46 3.64 -17.21	70.09 3.72 -26.37	45.80 3.74 -0.01	39.73 2.57 -9.36	35.87 2.57 -5.36	59.43 3.18 -21.29	91.67 4.16 -43.84	84.00 3.99 -40.01	111.13 2.63 -82.50	88.73 4.94 -32.16	89.12 6.09 -14.63	80.72 4.05 -33.20	36.36 1.98 -10.92	20.52 1.59 0.00
KEDC_GLWD_GT5 24220	61.48 3.96 0.00	33.44 2.15 0.00	26.68 1.71 0.00	30.34 1.90 0.00	26.45 1.69 -0.22	31.33 1.42 -9.51	42.66 1.31 -24.16	43.89 1.34 -25.76	46.05 2.38 -15.44	57.28 2.48 -27.12	61.46 3.64 -17.21	70.09 3.72 -26.37	45.80 3.74 -0.01	39.73 2.57 -9.36	35.87 2.57 -5.36	59.43 3.18 -21.29	91.67 4.16 -43.84	84.00 3.99 -40.01	111.13 2.63 -82.50	88.73 4.94 -32.16	89.12 6.09 -14.63	80.72 4.05 -33.20	36.36 1.98 -10.92	20.52 1.59 0.00
KENSICO____ 23655	60.31 2.79 0.00	32.69 1.40 0.00	26.05 1.08 0.00	29.62 1.18 0.00	25.58 1.03 0.00	21.29 0.89 0.00	18.05 0.86 0.00	17.68 0.89 0.00	29.85 1.61 0.00	29.36 1.69 0.00	43.18 2.57 0.00	42.66 2.67 0.00	44.63 2.58 0.00	29.56 1.76 0.00	29.66 1.71 0.00	37.08 2.13 0.00	46.69 3.03 0.00	43.14 3.14 0.00	28.03 2.03 0.00	55.40 3.78 0.00	73.03 4.63 0.00	46.29 2.84 0.00	24.82 1.36 0.00	20.00 1.07 0.00
KIAC_JFK_AIRPORT 23541	60.37 2.85 0.00	32.79 1.50 0.00	26.10 1.13 0.00	29.68 1.23 0.00	25.59 1.05 0.00	21.31 0.91 0.00	18.07 0.89 0.00	17.71 0.91 0.00	33.13 1.68 -3.21	39.84 1.81 -10.36	48.86 2.77 -5.48	42.64 2.65 0.00	44.55 2.50 0.00	29.50 1.70 0.00	29.60 1.65 0.00	37.03 2.08 0.00	46.63 2.97 0.00	50.52 3.14 -7.38	45.68 2.06 -17.63	64.37 3.79 -8.96	76.98 4.65 -3.92	62.73 2.83 -16.45	72.55 1.46 -47.62	93.36 1.13 -73.29
KINTIGH____ 23543	50.41 -7.10 0.00	27.58 -3.71 0.00	22.39 -2.58 0.00	25.50 -2.95 0.00	22.04 -2.51 0.00	18.40 -2.00 0.00	15.46 -1.72 0.00	15.15 -1.65 0.00	25.00 -3.23 0.00	24.21 -3.46 0.00	35.29 -5.32 0.00	34.86 -5.13 0.00	36.55 -5.50 0.00	24.32 -3.48 0.00	24.47 -3.47 0.00	30.55 -4.40 0.00	38.16 -5.50 0.00	35.17 -4.83 0.00	22.96 -3.04 0.00	45.02 -6.61 0.00	59.42 -8.98 0.00	37.55 -5.91 0.00	20.46 -3.00 0.00	16.88 -2.05 0.00

LEDERLE____ 23769	58.67 1.15 0.00	31.79 0.50 0.00	25.38 0.41 0.00	28.87 0.42 0.00	24.93 0.38 0.00	20.75 0.35 0.00	17.58 0.39 0.00	17.24 0.44 0.00	29.06 0.82 0.00	28.56 0.89 0.00	41.95 1.35 0.00	41.47 1.48 0.00	43.32 1.27 0.00	28.70 0.90 0.00	28.81 0.86 0.00	36.05 1.09 0.00	45.45 1.79 0.00	42.07 2.08 0.00	27.35 1.35 0.00	54.04 2.41 0.00	71.22 2.82 0.00	45.13 1.67 0.00	24.26 0.80 0.00	19.52 0.59 0.00
LINDEN COGEN____ 23786	60.94 3.42 0.00	33.00 1.71 0.00	26.27 1.30 0.00	29.86 1.42 0.00	25.78 1.23 0.00	21.47 1.07 0.00	18.20 1.02 0.00	17.84 1.04 0.00	30.11 1.88 0.00	29.62 1.95 0.00	43.57 2.96 0.00	43.06 3.07 0.00	45.05 3.00 0.00	29.84 2.04 0.00	29.92 1.98 0.00	37.41 2.45 0.00	47.13 3.47 0.00	43.59 3.59 0.00	28.33 2.34 0.00	55.95 4.32 0.00	73.67 5.27 0.00	46.69 3.23 0.00	25.02 1.56 0.00	20.18 1.25 0.00
LIPA_MISC_IPP 23656	60.19 2.67 0.00	32.85 1.56 0.00	26.43 1.46 0.00	30.20 1.75 0.00	26.46 1.69 -0.22	31.45 1.54 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.92 2.25 -15.44	57.06 2.27 -27.12	61.18 3.36 -17.21	69.72 3.36 -26.37	45.23 3.17 -0.01	39.34 2.18 -9.36	35.59 2.28 -5.36	59.14 2.90 -21.29	91.58 4.08 -43.84	83.99 3.98 -40.01	110.96 2.46 -82.50	88.31 4.52 -32.16	88.93 5.90 -14.63	80.18 3.51 -33.20	36.19 1.81 -10.92	20.23 1.31 0.00
LITTLE FALLS____HYD 24013	60.71 3.19 0.00	33.01 1.72 0.00	26.20 1.23 0.00	29.79 1.34 0.00	25.69 1.14 0.00	21.32 0.92 0.00	18.00 0.82 0.00	17.68 0.88 0.00	29.94 1.70 0.00	29.53 1.86 0.00	43.55 2.94 0.00	42.92 2.93 0.00	44.77 2.72 0.00	29.63 1.83 0.00	29.80 1.86 0.00	37.36 2.40 0.00	47.21 3.55 0.00	43.43 3.43 0.00	28.02 2.03 0.00	55.69 4.07 0.00	73.65 5.25 0.00	46.66 3.20 0.00	24.92 1.46 0.00	19.92 0.99 0.00
LONG_LAKE_PHOENIX 24014	56.03 -1.49 0.00	30.49 -0.80 0.00	24.36 -0.61 0.00	27.75 -0.69 0.00	23.96 -0.59 0.00	19.92 -0.48 0.00	16.80 -0.39 0.00	16.41 -0.38 0.00	27.55 -0.69 0.00	26.94 -0.73 0.00	39.45 -1.15 0.00	38.84 -1.15 0.00	40.89 -1.16 0.00	27.03 -0.77 0.00	27.17 -0.78 0.00	33.97 -0.98 0.00	42.34 -1.32 0.00	38.72 -1.28 0.00	25.16 -0.83 0.00	49.95 -1.68 0.00	66.18 -2.22 0.00	42.05 -1.41 0.00	22.77 -0.69 0.00	18.43 -0.50 0.00
LOVETT____3 23632	58.41 0.90 0.00	31.67 0.38 0.00	25.31 0.33 0.00	28.78 0.33 0.00	24.86 0.32 0.00	20.70 0.30 0.00	17.53 0.35 0.00	17.20 0.40 0.00	28.97 0.73 0.00	28.49 0.82 0.00	41.82 1.21 0.00	41.29 1.30 0.00	43.14 1.08 0.00	28.62 0.82 0.00	28.74 0.80 0.00	35.92 0.96 0.00	45.27 1.61 0.00	41.90 1.90 0.00	27.25 1.26 0.00	53.84 2.21 0.00	70.88 2.48 0.00	44.92 1.47 0.00	24.14 0.68 0.00	19.47 0.54 0.00
LOVETT____4 23642	58.38 0.86 0.00	31.65 0.36 0.00	25.29 0.32 0.00	28.76 0.31 0.00	24.85 0.31 0.00	20.69 0.29 0.00	17.52 0.34 0.00	17.19 0.39 0.00	28.95 0.71 0.00	28.47 0.80 0.00	41.79 1.18 0.00	41.26 1.27 0.00	43.11 1.06 0.00	28.60 0.80 0.00	28.72 0.78 0.00	35.89 0.94 0.00	45.24 1.58 0.00	41.87 1.87 0.00	27.23 1.24 0.00	53.79 2.17 0.00	70.83 2.43 0.00	44.89 1.43 0.00	24.13 0.67 0.00	19.46 0.53 0.00
LOVETT____5 23593	58.44 0.92 0.00	31.68 0.39 0.00	25.32 0.35 0.00	28.79 0.34 0.00	24.87 0.33 0.00	20.71 0.31 0.00	17.54 0.35 0.00	17.20 0.41 0.00	28.98 0.74 0.00	28.50 0.83 0.00	41.84 1.23 0.00	41.31 1.32 0.00	43.15 1.10 0.00	28.64 0.84 0.00	28.75 0.81 0.00	35.93 0.97 0.00	45.29 1.63 0.00	41.91 1.92 0.00	27.26 1.27 0.00	53.86 2.23 0.00	70.91 2.52 0.00	44.94 1.48 0.00	24.15 0.69 0.00	19.47 0.55 0.00
LOWER RAQUET____HYD 24057	59.92 2.40 0.00	32.52 1.23 0.00	25.92 0.95 0.00	29.58 1.14 0.00	25.52 0.97 0.00	21.22 0.83 0.00	17.89 0.70 0.00	17.35 0.55 0.00	29.02 0.79 0.00	28.41 0.74 0.00	41.57 0.97 0.00	40.91 0.92 0.00	43.32 1.27 0.00	28.49 0.69 0.00	28.61 0.66 0.00	35.77 0.82 0.00	44.47 0.81 0.00	40.63 0.63 0.00	26.97 0.97 0.00	53.98 2.35 0.00	71.46 3.06 0.00	45.54 2.09 0.00	24.60 1.14 0.00	19.67 0.74 0.00
LOWER____HUDSON 24059	63.24 5.72 0.00	34.46 3.17 0.00	27.30 2.32 0.00	31.12 2.67 0.00	26.80 2.25 0.00	22.20 1.81 0.00	18.68 1.49 0.00	18.23 1.43 0.00	30.83 2.60 0.00	30.30 2.63 0.00	44.64 4.03 0.00	43.83 3.84 0.00	46.29 4.24 0.00	30.52 2.72 0.00	30.74 2.79 0.00	38.52 3.56 0.00	48.01 4.35 0.00	43.61 3.61 0.00	28.32 2.33 0.00	56.80 5.17 0.00	75.57 7.17 0.00	48.16 4.70 0.00	25.95 2.49 0.00	20.55 1.63 0.00
MG INDUSTRY____DRP 24185	62.43 4.91 0.00	33.99 2.70 0.00	26.95 1.98 0.00	30.70 2.26 0.00	26.50 1.95 0.00	21.94 1.54 0.00	18.34 1.15 0.00	17.91 1.11 0.00	30.29 2.05 0.00	29.79 2.12 0.00	43.83 3.23 0.00	43.08 3.09 0.00	45.53 3.47 0.00	30.03 2.23 0.00	30.15 2.21 0.00	37.72 2.76 0.00	47.01 3.35 0.00	42.80 2.80 0.00	27.83 1.84 0.00	55.66 4.03 0.00	73.98 5.58 0.00	47.19 3.73 0.00	25.43 1.97 0.00	20.25 1.32 0.00
MILLIKEN____1 23584	54.65 -2.87 0.00	29.47 -1.82 0.00	23.44 -1.53 0.00	26.69 -1.76 0.00	23.17 -1.37 0.00	19.27 -1.12 0.00	16.45 -0.73 0.00	16.04 -0.75 0.00	27.07 -1.17 0.00	26.69 -0.98 0.00	39.18 -1.43 0.00	38.53 -1.46 0.00	40.52 -1.53 0.00	26.81 -0.99 0.00	26.88 -1.07 0.00	33.61 -1.34 0.00	42.48 -1.19 0.00	39.17 -0.83 0.00	25.47 -0.52 0.00	50.46 -1.17 0.00	66.72 -1.68 0.00	42.09 -1.37 0.00	22.63 -0.84 0.00	18.14 -0.78 0.00
MILLIKEN____2 23585	54.64 -2.88 0.00	29.47 -1.82 0.00	23.44 -1.53 0.00	26.68 -1.76 0.00	23.18 -1.37 0.00	19.28 -1.12 0.00	16.45 -0.73 0.00	16.04 -0.76 0.00	27.07 -1.17 0.00	26.69 -0.98 0.00	39.18 -1.43 0.00	38.54 -1.45 0.00	40.52 -1.53 0.00	26.80 -1.00 0.00	26.87 -1.07 0.00	33.61 -1.35 0.00	42.47 -1.19 0.00	39.17 -0.83 0.00	25.47 -0.53 0.00	50.46 -1.17 0.00	66.72 -1.68 0.00	42.09 -1.37 0.00	22.63 -0.84 0.00	18.14 -0.79 0.00
MILLIKEN____DIESEL 23629	54.64 -2.88 0.00	29.47 -1.82 0.00	23.44 -1.53 0.00	26.68 -1.76 0.00	23.18 -1.37 0.00	19.28 -1.12 0.00	16.45 -0.73 0.00	16.04 -0.76 0.00	27.07 -1.17 0.00	26.69 -0.98 0.00	39.18 -1.43 0.00	38.54 -1.45 0.00	40.52 -1.53 0.00	26.80 -1.00 0.00	26.87 -1.07 0.00	33.61 -1.35 0.00	42.47 -1.19 0.00	39.17 -0.83 0.00	25.47 -0.53 0.00	50.46 -1.17 0.00	66.72 -1.68 0.00	42.09 -1.37 0.00	22.63 -0.84 0.00	18.14 -0.79 0.00
MODEL_CITY_ENERGY 24167	51.30 -6.22 0.00	28.03 -3.26 0.00	22.68 -2.29 0.00	25.81 -2.63 0.00	22.32 -2.23 0.00	18.62 -1.78 0.00	15.64 -1.55 0.00	15.33 -1.47 0.00	25.33 -2.90 0.00	24.64 -3.03 0.00	35.96 -4.65 0.00	35.55 -4.44 0.00	37.35 -4.70 0.00	24.87 -2.93 0.00	25.05 -2.89 0.00	31.28 -3.68 0.00	39.10 -4.56 0.00	36.05 -3.95 0.00	23.53 -2.47 0.00	46.22 -5.41 0.00	61.17 -7.23 0.00	38.60 -4.86 0.00	20.97 -2.50 0.00	17.20 -1.73 0.00
MOHAWK_PAPER____DRP 24187	63.68 6.17 0.00	34.68 3.39 0.00	27.49 2.52 0.00	31.33 2.88 0.00	27.03 2.48 0.00	22.39 1.99 0.00	18.80 1.62 0.00	18.36 1.57 0.00	31.07 2.83 0.00	30.56 2.89 0.00	44.99 4.39 0.00	44.20 4.21 0.00	46.72 4.67 0.00	30.80 3.00 0.00	30.96 3.01 0.00	38.75 3.80 0.00	48.32 4.65 0.00	43.95 3.95 0.00	28.57 2.57 0.00	57.20 5.58 0.00	76.07 7.67 0.00	48.48 5.02 0.00	26.10 2.64 0.00	20.71 1.78 0.00

MONGAUP___HYD 23641	58.01 0.49 0.00	31.50 0.21 0.00	25.14 0.17 0.00	28.61 0.16 0.00	24.69 0.15 0.00	20.54 0.14 0.00	17.37 0.19 0.00	17.02 0.22 0.00	28.66 0.43 0.00	28.14 0.47 0.00	41.34 0.73 0.00	40.87 0.88 0.00	42.76 0.71 0.00	28.26 0.46 0.00	28.38 0.43 0.00	35.52 0.57 0.00	44.66 1.00 0.00	41.19 1.19 0.00	26.72 0.73 0.00	52.87 1.25 0.00	69.81 1.41 0.00	44.29 0.83 0.00	23.81 0.35 0.00	19.24 0.31 0.00
MONTAUK___DIESEL 23721	60.19 2.67 0.00	32.85 1.56 0.00	26.43 1.46 0.00	30.20 1.75 0.00	26.46 1.69 -0.22	31.45 1.54 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.92 2.25 -15.44	57.06 2.27 -27.12	61.18 3.36 -17.21	69.72 3.36 -26.37	45.23 3.17 -0.01	39.34 2.18 -9.36	35.59 2.28 -5.36	59.14 2.90 -21.29	91.58 4.08 -43.84	83.99 3.98 -40.01	110.96 2.46 -82.50	88.31 4.52 -32.16	88.93 5.90 -14.63	80.18 3.51 -33.20	36.19 1.81 -10.92	20.23 1.31 0.00
N SALMON___HYD 24042	57.34 -0.17 0.00	31.18 -0.11 0.00	24.89 -0.08 0.00	28.39 -0.06 0.00	24.50 -0.05 0.00	20.37 -0.03 0.00	17.19 0.00 0.00	16.80 0.00 0.00	28.21 -0.02 0.00	27.60 -0.07 0.00	40.34 -0.27 0.00	39.70 -0.30 0.00	41.96 -0.09 0.00	27.70 -0.10 0.00	27.84 -0.11 0.00	34.80 -0.16 0.00	43.31 -0.35 0.00	39.52 -0.47 0.00	25.79 -0.21 0.00	51.28 -0.35 0.00	67.91 -0.49 0.00	43.21 -0.25 0.00	23.41 -0.05 0.00	18.86 -0.06 0.00
N.E._GEN_SANDY PD 24062	60.46 2.94 0.00	32.93 1.64 0.00	26.15 1.18 0.00	29.80 1.35 0.00	25.70 1.16 0.00	21.31 0.92 0.00	17.93 0.75 0.00	17.50 0.70 0.00	29.52 1.28 0.00	29.01 1.34 0.00	42.71 2.10 0.00	42.01 2.02 0.00	44.25 2.20 0.00	29.21 1.41 0.00	29.39 1.45 0.00	36.80 1.85 0.00	45.94 2.27 0.00	55.72 3.39 2.40	27.20 1.21 0.00	54.37 2.74 0.00	72.21 3.81 0.00	45.98 2.53 0.00	30.63 1.57 -0.49	25.11 1.26 0.45
NARROWS_GT1_1 24228	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT1_2 24229	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT1_3 24230	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT1_4 24231	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT1_5 24232	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT1_6 24233	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT1_7 24234	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT1_8 24235	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT1_GRP 23726	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT2_1 24236	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT2_2 24237	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT2_3 24238	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77

NARROWS_GT2_4 24239	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT2_5 24240	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT2_6 24241	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT2_7 24242	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT2_8 24243	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NARROWS_GT2_GRP 23741	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.11 3.83 -99.62	121.60 3.85 -77.75	120.59 2.48 -92.12	137.90 4.65 -81.62	143.02 5.89 -68.73	120.20 3.92 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77
NEG CAPITAL___MECHNVIL 23645	63.24 5.72 0.00	34.46 3.17 0.00	27.30 2.32 0.00	31.12 2.67 0.00	26.80 2.25 0.00	22.20 1.81 0.00	18.68 1.49 0.00	18.23 1.43 0.00	30.83 2.60 0.00	30.30 2.63 0.00	44.64 4.03 0.00	43.83 3.84 0.00	46.29 4.24 0.00	30.52 2.72 0.00	30.74 2.79 0.00	38.52 3.56 0.00	48.01 4.35 0.00	43.61 3.61 0.00	28.32 2.33 0.00	56.80 5.17 0.00	75.57 7.17 0.00	48.16 4.70 0.00	25.95 2.49 0.00	20.55 1.63 0.00
NEG CENTRAL_HIGH_ACRES 23767	53.17 -4.35 0.00	28.68 -2.61 0.00	23.07 -1.90 0.00	26.32 -2.13 0.00	22.79 -1.75 0.00	19.05 -1.35 0.00	16.08 -1.11 0.00	15.78 -1.02 0.00	26.44 -1.79 0.00	25.93 -1.74 0.00	37.85 -2.75 0.00	37.24 -2.76 0.00	39.31 -2.74 0.00	26.15 -1.65 0.00	26.40 -1.55 0.00	32.94 -2.02 0.00	41.57 -2.09 0.00	38.47 -1.53 0.00	25.08 -0.91 0.00	49.55 -2.08 0.00	65.67 -2.73 0.00	41.16 -2.29 0.00	22.25 -1.22 0.00	17.90 -1.02 0.00
NEG CENTRAL___DRP 24199	55.49 -2.03 0.00	30.15 -1.14 0.00	24.11 -0.86 0.00	27.43 -1.01 0.00	23.70 -0.85 0.00	19.72 -0.68 0.00	16.65 -0.53 0.00	16.32 -0.48 0.00	27.37 -0.86 0.00	26.80 -0.87 0.00	39.28 -1.33 0.00	38.58 -1.41 0.00	40.49 -1.57 0.00	26.75 -1.05 0.00	26.87 -1.08 0.00	33.62 -1.34 0.00	42.07 -1.59 0.00	38.60 -1.40 0.00	25.07 -0.92 0.00	49.63 -1.99 0.00	65.66 -2.74 0.00	41.62 -1.84 0.00	22.51 -0.96 0.00	18.26 -0.67 0.00
NEG CENTRAL___INDECK 23768	53.14 -4.37 0.00	28.95 -2.34 0.00	23.33 -1.64 0.00	26.57 -1.88 0.00	22.94 -1.61 0.00	19.15 -1.24 0.00	16.16 -1.03 0.00	15.85 -0.95 0.00	26.40 -1.83 0.00	25.76 -1.91 0.00	37.64 -2.97 0.00	37.13 -2.86 0.00	38.94 -3.12 0.00	25.81 -1.99 0.00	25.94 -2.00 0.00	32.44 -2.52 0.00	40.67 -2.99 0.00	37.51 -2.49 0.00	24.43 -1.56 0.00	48.05 -3.58 0.00	63.39 -5.01 0.00	40.05 -3.41 0.00	21.68 -1.78 0.00	17.71 -1.22 0.00
NEG CENTRAL___SENECA 23627	57.52 0.00 0.00	31.29 0.00 0.00	24.97 0.00 0.00	28.45 0.00 0.00	24.55 0.00 0.00	20.40 0.00 0.00	17.19 0.00 0.00	16.80 0.00 0.00	28.23 0.00 0.00	27.67 0.00 0.00	40.61 0.00 0.00	39.99 0.00 0.00	42.05 0.00 0.00	27.80 0.00 0.00	27.95 0.00 0.00	34.96 0.00 0.00	43.66 0.00 0.00	40.00 0.00 0.00	25.99 0.00 0.00	51.63 0.00 0.00	68.40 0.00 0.00	43.46 0.00 0.00	23.46 0.00 0.00	18.93 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	57.93 0.41 0.00	31.21 -0.08 0.00	24.85 -0.13 0.00	28.30 -0.15 0.00	24.52 -0.03 0.00	20.42 0.02 0.00	17.33 0.14 0.00	16.95 0.15 0.00	28.65 0.41 0.00	28.26 0.59 0.00	41.44 0.83 0.00	40.71 0.72 0.00	42.90 0.85 0.00	28.39 0.59 0.00	28.52 0.58 0.00	35.65 0.69 0.00	44.99 1.33 0.00	41.52 1.52 0.00	27.00 1.01 0.00	53.54 1.92 0.00	70.92 2.53 0.00	44.69 1.24 0.00	24.05 0.59 0.00	19.23 0.30 0.00
NEG MILLWOOD___DRP 24198	59.70 2.18 0.00	32.39 1.10 0.00	25.81 0.84 0.00	29.35 0.91 0.00	25.34 0.80 0.00	21.08 0.68 0.00	17.84 0.65 0.00	17.47 0.67 0.00	29.45 1.22 0.00	28.93 1.26 0.00	42.57 1.97 0.00	42.06 2.07 0.00	44.05 2.00 0.00	29.16 1.36 0.00	29.28 1.33 0.00	36.61 1.65 0.00	46.03 2.37 0.00	42.44 2.44 0.00	27.55 1.56 0.00	54.54 2.91 0.00	71.99 3.59 0.00	45.67 2.21 0.00	24.52 1.05 0.00	19.77 0.84 0.00
NEG NORTH_FLCN_SEA 23793	60.21 2.69 0.00	32.56 1.27 0.00	25.88 0.91 0.00	29.43 0.99 0.00	25.45 0.90 0.00	21.18 0.78 0.00	18.00 0.81 0.00	17.64 0.84 0.00	29.77 1.53 0.00	29.31 1.64 0.00	43.09 2.48 0.00	42.49 2.50 0.00	44.56 2.51 0.00	29.43 1.63 0.00	29.50 1.55 0.00	36.94 1.98 0.00	46.59 2.93 0.00	43.00 3.00 0.00	27.93 1.93 0.00	55.31 3.68 0.00	72.99 4.59 0.00	46.19 2.73 0.00	24.75 1.29 0.00	19.85 0.92 0.00
NEG NORTH_KES_CHATEGAY 23792	58.01 0.49 0.00	31.50 0.21 0.00	25.11 0.13 0.00	28.64 0.19 0.00	24.71 0.17 0.00	20.54 0.14 0.00	17.31 0.12 0.00	16.88 0.09 0.00	28.43 0.20 0.00	27.92 0.25 0.00	40.99 0.38 0.00	40.36 0.37 0.00	42.53 0.48 0.00	28.07 0.27 0.00	28.23 0.29 0.00	35.34 0.39 0.00	44.10 0.44 0.00	40.32 0.32 0.00	26.31 0.31 0.00	52.42 0.79 0.00	69.40 1.00 0.00	44.16 0.70 0.00	23.82 0.36 0.00	19.13 0.20 0.00
NEG NORTH___ALICE_FALLS 23915	58.51 0.99 0.00	31.77 0.48 0.00	25.28 0.30 0.00	28.85 0.40 0.00	24.91 0.36 0.00	20.70 0.30 0.00	17.45 0.27 0.00	17.02 0.22 0.00	28.71 0.47 0.00	28.22 0.55 0.00	41.43 0.82 0.00	40.80 0.81 0.00	43.00 0.95 0.00	28.35 0.55 0.00	28.53 0.59 0.00	35.74 0.78 0.00	44.60 0.94 0.00	40.71 0.71 0.00	26.57 0.57 0.00	53.02 1.39 0.00	70.16 1.76 0.00	44.67 1.22 0.00	24.08 0.62 0.00	19.32 0.39 0.00

NEG NORTH___LWR_SARANAC 23913	58.51 0.99 0.00	31.77 0.48 0.00	25.28 0.30 0.00	28.85 0.40 0.00	24.91 0.36 0.00	20.70 0.30 0.00	17.45 0.27 0.00	17.02 0.22 0.00	28.71 0.47 0.00	28.22 0.55 0.00	41.43 0.82 0.00	40.80 0.81 0.00	43.00 0.95 0.00	28.35 0.55 0.00	28.53 0.59 0.00	35.74 0.78 0.00	44.60 0.94 0.00	40.71 0.71 0.00	26.57 0.57 0.00	53.02 1.39 0.00	70.16 1.76 0.00	44.67 1.22 0.00	24.08 0.62 0.00	19.32 0.39 0.00
NEG NORTH___PLATTSBURG 23628	57.68 0.16 0.00	31.32 0.03 0.00	24.92 -0.05 0.00	28.44 -0.01 0.00	24.55 0.01 0.00	20.41 0.01 0.00	17.20 0.01 0.00	16.77 -0.03 0.00	28.28 0.04 0.00	27.80 0.13 0.00	40.87 0.26 0.00	40.24 0.25 0.00	42.38 0.33 0.00	27.94 0.14 0.00	28.12 0.18 0.00	35.23 0.28 0.00	44.00 0.34 0.00	40.19 0.19 0.00	26.20 0.21 0.00	52.27 0.65 0.00	69.18 0.78 0.00	44.04 0.58 0.00	23.73 0.27 0.00	19.08 0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	50.21 -7.31 0.00	27.50 -3.79 0.00	22.34 -2.63 0.00	25.42 -3.03 0.00	21.98 -2.56 0.00	18.36 -2.04 0.00	15.42 -1.76 0.00	15.11 -1.69 0.00	24.88 -3.35 0.00	24.11 -3.56 0.00	35.12 -5.48 0.00	34.69 -5.30 0.00	36.36 -5.69 0.00	24.23 -3.57 0.00	24.39 -3.55 0.00	30.45 -4.50 0.00	38.05 -5.62 0.00	35.09 -4.91 0.00	22.91 -3.09 0.00	44.88 -6.75 0.00	59.26 -9.14 0.00	37.43 -6.03 0.00	20.40 -3.06 0.00	16.85 -2.08 0.00
NEG WEST___LANCASTR 23811	50.45 -7.07 0.00	27.56 -3.73 0.00	22.27 -2.70 0.00	25.37 -3.07 0.00	21.90 -2.64 0.00	18.28 -2.12 0.00	15.42 -1.77 0.00	15.10 -1.70 0.00	25.07 -3.17 0.00	24.36 -3.31 0.00	35.53 -5.08 0.00	35.11 -4.88 0.00	36.70 -5.36 0.00	24.34 -3.46 0.00	24.46 -3.48 0.00	30.57 -4.39 0.00	38.21 -5.45 0.00	35.22 -4.78 0.00	22.93 -3.06 0.00	45.07 -6.55 0.00	59.41 -8.99 0.00	37.63 -5.83 0.00	20.41 -3.05 0.00	16.78 -2.15 0.00
NEG_PENN_ALLEGHNY 23528	56.55 -0.97 0.00	30.74 -0.54 0.00	24.53 -0.44 0.00	27.92 -0.53 0.00	24.09 -0.46 0.00	20.04 -0.36 0.00	16.96 -0.22 0.00	16.63 -0.16 0.00	27.95 -0.28 0.00	27.31 -0.36 0.00	40.11 -0.50 0.00	39.64 -0.36 0.00	41.47 -0.58 0.00	27.35 -0.45 0.00	27.44 -0.50 0.00	34.37 -0.59 0.00	43.05 -0.61 0.00	39.59 -0.41 0.00	25.69 -0.30 0.00	50.87 -0.76 0.00	67.13 -1.27 0.00	42.68 -0.78 0.00	22.99 -0.47 0.00	18.61 -0.31 0.00
NEG___GEN_MONROE 24207	57.81 0.29 0.00	31.37 0.08 0.00	24.99 0.02 0.00	28.48 0.03 0.00	24.53 -0.02 0.00	20.37 -0.03 0.00	17.16 -0.03 0.00	16.79 0.00 0.00	28.42 0.19 0.00	27.94 0.27 0.00	41.18 0.58 0.00	40.59 0.60 0.00	42.69 0.64 0.00	28.22 0.42 0.00	28.39 0.44 0.00	35.55 0.59 0.00	44.50 0.84 0.00	40.91 0.91 0.00	26.57 0.58 0.00	52.67 1.04 0.00	69.88 1.49 0.00	44.25 0.79 0.00	23.81 0.35 0.00	19.07 0.14 0.00
NEPA___ENERGY 23901	50.32 -7.20 0.00	27.37 -3.92 0.00	22.08 -2.89 0.00	25.24 -3.21 0.00	21.77 -2.77 0.00	18.18 -2.21 0.00	15.41 -1.78 0.00	15.09 -1.71 0.00	25.20 -3.04 0.00	24.49 -3.18 0.00	35.60 -5.00 0.00	35.13 -4.86 0.00	36.70 -5.35 0.00	24.28 -3.52 0.00	24.42 -3.53 0.00	30.49 -4.47 0.00	38.07 -5.59 0.00	34.93 -5.07 0.00	22.72 -3.28 0.00	44.98 -6.65 0.00	59.05 -9.35 0.00	37.50 -5.96 0.00	20.29 -3.18 0.00	16.65 -2.28 0.00
NEVERSINK___HYD 23608	58.87 1.35 0.00	32.04 0.75 0.00	25.60 0.63 0.00	29.14 0.69 0.00	25.14 0.59 0.00	20.89 0.49 0.00	17.60 0.41 0.00	17.22 0.42 0.00	29.04 0.81 0.00	28.47 0.80 0.00	41.87 1.27 0.00	41.32 1.32 0.00	43.27 1.22 0.00	28.55 0.75 0.00	28.68 0.73 0.00	35.88 0.93 0.00	45.03 1.37 0.00	41.41 1.41 0.00	26.85 0.86 0.00	53.20 1.57 0.00	70.30 1.91 0.00	44.62 1.16 0.00	24.10 0.64 0.00	19.47 0.55 0.00
NIAGARA___ 23760	50.52 -7.00 0.00	27.65 -3.64 0.00	22.42 -2.55 0.00	25.51 -2.93 0.00	22.08 -2.47 0.00	18.44 -1.96 0.00	15.48 -1.70 0.00	15.17 -1.63 0.00	24.95 -3.28 0.00	24.23 -3.44 0.00	35.26 -5.34 0.00	34.89 -5.10 0.00	36.65 -5.41 0.00	24.44 -3.36 0.00	24.63 -3.32 0.00	30.73 -4.23 0.00	38.39 -5.28 0.00	35.39 -4.61 0.00	23.12 -2.88 0.00	45.36 -6.27 0.00	60.01 -8.39 0.00	37.86 -5.59 0.00	20.60 -2.86 0.00	16.98 -1.95 0.00
NINE_MILE_1 23575	55.30 -2.22 0.00	30.10 -1.19 0.00	24.05 -0.92 0.00	27.40 -1.05 0.00	23.64 -0.90 0.00	19.65 -0.74 0.00	16.56 -0.62 0.00	16.18 -0.62 0.00	27.14 -1.10 0.00	26.57 -1.10 0.00	38.93 -1.68 0.00	38.29 -1.70 0.00	40.27 -1.78 0.00	26.63 -1.17 0.00	26.76 -1.18 0.00	33.47 -1.49 0.00	41.74 -1.93 0.00	38.22 -1.78 0.00	24.80 -1.19 0.00	49.20 -2.43 0.00	65.22 -3.18 0.00	41.41 -2.05 0.00	22.43 -1.03 0.00	18.20 -0.73 0.00
NINE_MILE_2 23744	55.21 -2.31 0.00	30.05 -1.24 0.00	24.01 -0.96 0.00	27.35 -1.10 0.00	23.60 -0.95 0.00	19.62 -0.78 0.00	16.53 -0.65 0.00	16.15 -0.65 0.00	27.09 -1.14 0.00	26.52 -1.15 0.00	38.86 -1.75 0.00	38.22 -1.77 0.00	40.19 -1.86 0.00	26.57 -1.23 0.00	26.71 -1.23 0.00	33.40 -1.56 0.00	41.65 -2.01 0.00	38.14 -1.86 0.00	24.75 -1.24 0.00	49.10 -2.53 0.00	65.09 -3.31 0.00	41.33 -2.13 0.00	22.39 -1.08 0.00	18.17 -0.76 0.00
NM_CAPITAL___DRP 24208	63.35 5.83 0.00	34.51 3.22 0.00	27.36 2.38 0.00	31.18 2.73 0.00	26.90 2.35 0.00	22.28 1.88 0.00	18.70 1.51 0.00	18.26 1.46 0.00	30.89 2.66 0.00	30.39 2.72 0.00	44.74 4.13 0.00	43.94 3.95 0.00	46.42 4.37 0.00	30.62 2.82 0.00	30.77 2.83 0.00	38.52 3.56 0.00	47.99 4.33 0.00	43.64 3.65 0.00	28.36 2.37 0.00	56.81 5.18 0.00	75.56 7.16 0.00	48.18 4.72 0.00	25.95 2.49 0.00	20.59 1.66 0.00
NM_CENTRAL___DRP 24181	56.63 -0.89 0.00	30.82 -0.47 0.00	24.62 -0.35 0.00	28.05 -0.39 0.00	24.22 -0.33 0.00	20.14 -0.26 0.00	16.99 -0.20 0.00	16.61 -0.19 0.00	27.88 -0.36 0.00	27.28 -0.39 0.00	39.90 -0.71 0.00	39.29 -0.70 0.00	41.35 -0.70 0.00	27.35 -0.45 0.00	27.48 -0.47 0.00	34.36 -0.59 0.00	42.85 -0.82 0.00	39.20 -0.80 0.00	25.49 -0.51 0.00	50.58 -1.05 0.00	66.99 -1.41 0.00	42.56 -0.90 0.00	23.03 -0.43 0.00	18.64 -0.28 0.00
NM_FRONTIER___DRP 24179	50.82 -6.70 0.00	27.80 -3.49 0.00	22.55 -2.42 0.00	25.65 -2.80 0.00	22.20 -2.35 0.00	18.54 -1.86 0.00	15.57 -1.62 0.00	15.25 -1.54 0.00	25.10 -3.13 0.00	24.38 -3.29 0.00	35.51 -5.10 0.00	35.12 -4.87 0.00	36.87 -5.19 0.00	24.60 -3.20 0.00	24.78 -3.16 0.00	30.93 -4.03 0.00	38.65 -5.01 0.00	35.64 -4.36 0.00	23.28 -2.71 0.00	45.67 -5.95 0.00	60.42 -7.98 0.00	38.12 -5.34 0.00	20.74 -2.72 0.00	17.08 -1.85 0.00
NM_ST_REGIS___HYD 24053	57.52 0.00 0.00	31.29 0.00 0.00	24.97 0.00 0.00	28.45 0.00 0.00	24.55 0.00 0.00	20.40 0.00 0.00	17.19 0.00 0.00	16.80 0.00 0.00	28.23 0.00 0.00	27.67 0.00 0.00	40.61 0.00 0.00	39.99 0.00 0.00	42.05 0.00 0.00	27.80 0.00 0.00	27.95 0.00 0.00	34.96 0.00 0.00	43.66 0.00 0.00	40.00 0.00 0.00	25.99 0.00 0.00	51.63 0.00 0.00	68.40 0.00 0.00	43.46 0.00 0.00	23.46 0.00 0.00	18.93 0.00 0.00
NORTHPORT___I 23551	59.62 2.10 0.00	32.51 1.22 0.00	26.14 1.17 0.00	29.94 1.49 0.00	26.29 1.52 -0.22	31.31 1.41 -9.51	42.63 1.28 -24.16	43.76 1.20 -25.76	45.62 1.95 -15.44	56.66 1.87 -27.12	60.53 2.71 -17.21	69.05 2.68 -26.37	44.54 2.48 -0.01	38.85 1.69 -9.36	35.06 1.76 -5.36	58.46 2.21 -21.29	90.65 3.14 -43.84	83.12 3.12 -40.01	110.43 1.93 -82.50	87.32 3.53 -32.16	87.59 4.56 -14.63	79.36 2.70 -33.20	35.76 1.38 -10.92	19.94 1.02 0.00

NORTHPORT___2 23552	59.63 2.11 0.00	32.52 1.23 0.00	26.15 1.17 0.00	29.94 1.49 0.00	26.28 1.52 -0.22	31.31 1.40 -9.51	42.63 1.28 -24.16	43.76 1.20 -25.76	45.62 1.95 -15.44	56.68 1.88 -27.12	60.54 2.72 -17.21	69.05 2.68 -26.37	44.54 2.48 -0.01	38.86 1.69 -9.36	35.07 1.76 -5.36	58.46 2.21 -21.29	90.66 3.15 -43.84	83.12 3.12 -40.01	110.43 1.94 -82.50	87.32 3.53 -32.16	87.61 4.57 -14.63	79.37 2.70 -33.20	35.76 1.38 -10.92	19.95 1.02 0.00
NORTHPORT___3 23553	60.47 2.96 0.00	33.01 1.72 0.00	26.46 1.49 0.00	30.15 1.71 0.00	26.34 1.58 -0.22	31.31 1.40 -9.51	42.65 1.30 -24.16	43.85 1.30 -25.76	45.95 2.28 -15.44	57.15 2.35 -27.12	61.32 3.50 -17.21	69.64 3.27 -26.37	44.96 2.90 -0.01	39.12 1.96 -9.36	35.26 1.96 -5.36	58.74 2.50 -21.29	91.05 3.54 -43.84	83.57 3.57 -40.01	110.77 2.28 -82.50	88.02 4.23 -32.16	88.41 5.37 -14.63	79.90 3.24 -33.20	35.99 1.61 -10.92	20.17 1.24 0.00
NORTHPORT___4 23650	60.28 2.76 0.00	32.94 1.65 0.00	26.43 1.46 0.00	30.12 1.67 0.00	26.31 1.55 -0.22	31.28 1.37 -9.51	42.62 1.28 -24.16	43.83 1.28 -25.76	45.91 2.24 -15.44	57.09 2.29 -27.12	61.24 3.42 -17.21	69.52 3.15 -26.37	44.75 2.69 -0.01	38.99 1.83 -9.36	35.13 1.83 -5.36	58.60 2.36 -21.29	90.86 3.36 -43.84	83.39 3.38 -40.01	110.65 2.16 -82.50	87.79 4.00 -32.16	88.11 5.08 -14.63	79.72 3.06 -33.20	35.88 1.50 -10.92	20.08 1.15 0.00
NORTHPORT___IC 23718	60.28 2.76 0.00	32.94 1.65 0.00	26.43 1.46 0.00	30.12 1.67 0.00	26.31 1.55 -0.22	31.28 1.37 -9.51	42.62 1.28 -24.16	43.83 1.28 -25.76	45.91 2.24 -15.44	57.09 2.29 -27.12	61.24 3.42 -17.21	69.52 3.15 -26.37	44.75 2.69 -0.01	38.99 1.83 -9.36	35.13 1.83 -5.36	58.60 2.36 -21.29	90.86 3.36 -43.84	83.39 3.38 -40.01	110.65 2.16 -82.50	87.79 4.00 -32.16	88.11 5.08 -14.63	79.72 3.06 -33.20	35.88 1.50 -10.92	20.08 1.15 0.00
NSINS_S_GLNS_FALLS 23858	64.85 7.34 0.00	35.32 4.03 0.00	27.92 2.94 0.00	31.84 3.39 0.00	27.23 2.68 0.00	22.58 2.18 0.00	19.16 1.97 0.00	18.59 1.79 0.00	31.38 3.14 0.00	30.86 3.19 0.00	45.48 4.87 0.00	44.55 4.56 0.00	46.94 4.89 0.00	30.96 3.16 0.00	31.47 3.53 0.00	39.56 4.61 0.00	49.34 5.68 0.00	44.57 4.57 0.00	28.90 2.90 0.00	58.15 6.53 0.00	77.31 8.91 0.00	49.11 5.65 0.00	26.57 3.11 0.00	21.04 2.11 0.00
NUCOR_STEEL___DRP 24197	57.93 0.41 0.00	31.21 -0.08 0.00	24.85 -0.13 0.00	28.30 -0.15 0.00	24.52 -0.03 0.00	20.42 0.02 0.00	17.33 0.14 0.00	16.95 0.15 0.00	28.65 0.41 0.00	28.26 0.59 0.00	41.44 0.83 0.00	40.71 0.72 0.00	42.90 0.85 0.00	28.39 0.59 0.00	28.52 0.58 0.00	35.65 0.69 0.00	44.99 1.33 0.00	41.52 1.52 0.00	27.00 1.01 0.00	53.54 1.92 0.00	70.92 2.53 0.00	44.69 1.24 0.00	24.05 0.59 0.00	19.23 0.30 0.00
NYISO_LBMP_REFERENCE 24008	57.52 0.00 0.00	31.29 0.00 0.00	24.97 0.00 0.00	28.45 0.00 0.00	24.55 0.00 0.00	20.40 0.00 0.00	17.19 0.00 0.00	16.80 0.00 0.00	28.23 0.00 0.00	27.67 0.00 0.00	40.61 0.00 0.00	39.99 0.00 0.00	42.05 0.00 0.00	27.80 0.00 0.00	27.95 0.00 0.00	34.96 0.00 0.00	43.66 0.00 0.00	40.00 0.00 0.00	25.99 0.00 0.00	51.63 0.00 0.00	68.40 0.00 0.00	43.46 0.00 0.00	23.46 0.00 0.00	18.93 0.00 0.00
NYPA_BRENTWD____GT 24164	60.13 2.62 0.00	32.76 1.47 0.00	26.32 1.35 0.00	30.09 1.65 0.00	26.38 1.61 -0.22	31.38 1.47 -9.51	42.69 1.34 -24.16	43.84 1.28 -25.76	45.81 2.14 -15.44	56.91 2.12 -27.12	60.92 3.10 -17.21	69.44 3.07 -26.37	44.96 2.90 -0.01	39.13 1.97 -9.36	35.33 2.03 -5.36	58.79 2.55 -21.29	91.09 3.59 -43.84	83.54 3.53 -40.01	110.69 2.20 -82.50	87.83 4.04 -32.16	88.28 5.25 -14.63	79.79 3.13 -33.20	35.99 1.61 -10.92	20.13 1.20 0.00
NYPA_GOWANUS____GT5 24156	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.49 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	43.90 3.90 0.00	45.93 3.88 0.00	30.44 2.64 0.00	30.52 2.57 0.00	38.10 3.15 0.00	47.86 4.20 0.00	44.28 4.28 0.00	28.79 2.80 0.00	56.84 5.21 0.00	74.85 6.45 0.00	47.50 4.04 0.00	25.49 2.03 0.00	20.53 1.60 0.00
NYPA_GOWANUS____GT6 24157	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.49 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	43.90 3.90 0.00	45.93 3.88 0.00	30.44 2.64 0.00	30.52 2.57 0.00	38.10 3.15 0.00	47.86 4.20 0.00	44.28 4.28 0.00	28.79 2.80 0.00	56.84 5.21 0.00	74.85 6.45 0.00	47.50 4.04 0.00	25.49 2.03 0.00	20.53 1.60 0.00
NYPA_HARLEM__RVR__GT1 24160	62.78 5.27 0.00	33.97 2.68 0.00	26.93 1.96 0.00	30.60 2.15 0.00	26.41 1.87 0.00	22.00 1.61 0.00	18.68 1.50 0.00	18.32 1.52 0.00	34.22 2.77 -3.21	40.91 2.88 -10.36	50.37 4.28 -5.48	44.38 4.38 0.00	46.48 4.43 0.00	30.87 3.07 0.00	30.95 3.00 0.00	38.48 3.52 0.00	48.53 4.87 0.00	52.35 4.98 -7.38	46.91 3.29 -17.63	66.66 6.08 -8.96	79.78 7.46 -3.92	64.53 4.63 -16.45	73.37 2.29 -47.62	94.02 1.79 -73.29
NYPA_HARLEM__RVR__GT2 24161	62.78 5.27 0.00	33.97 2.68 0.00	26.93 1.96 0.00	30.60 2.15 0.00	26.41 1.87 0.00	22.00 1.61 0.00	18.68 1.50 0.00	18.32 1.52 0.00	34.22 2.77 -3.21	40.91 2.88 -10.36	50.37 4.28 -5.48	44.38 4.38 0.00	46.48 4.43 0.00	30.87 3.07 0.00	30.95 3.00 0.00	38.48 3.52 0.00	48.53 4.87 0.00	52.35 4.98 -7.38	46.91 3.29 -17.63	66.66 6.08 -8.96	79.78 7.46 -3.92	64.53 4.63 -16.45	73.37 2.29 -47.62	94.02 1.79 -73.29
NYPA_KENT____GT 24152	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	48.05 4.20 -0.19	44.28 4.28 0.00	28.79 2.80 0.00	56.84 5.22 0.00	74.85 6.45 0.00	47.50 4.05 0.00	54.82 2.03 -29.32	95.30 1.60 -74.77
NYPA_POUCH1____GT 24155	61.65 4.13 0.00	33.36 2.07 0.00	26.54 1.57 0.00	30.16 1.71 0.00	26.03 1.49 0.00	21.68 1.28 0.00	18.40 1.21 0.00	18.04 1.24 0.00	30.48 2.24 0.00	30.00 2.33 0.00	44.12 3.52 0.00	43.63 3.64 0.00	45.63 3.58 0.00	30.24 2.44 0.00	30.32 2.38 0.00	37.88 2.93 0.00	147.07 3.99 -99.42	121.84 4.08 -77.75	120.77 2.66 -92.12	138.20 4.96 -81.62	143.24 6.11 -68.73	120.08 3.80 -72.82	26.92 1.87 -1.59	20.41 1.48 0.00
NYPA_VERNON____GT2 24162	61.83 4.31 0.00	33.46 2.17 0.00	26.60 1.62 0.00	30.23 1.78 0.00	26.09 1.55 0.00	21.73 1.33 0.00	18.44 1.25 0.00	18.08 1.28 0.00	30.55 2.32 0.00	30.07 2.40 0.00	44.20 3.60 0.00	46.64 3.72 -2.93	52.76 3.67 -7.03	35.56 2.53 -5.23	50.45 2.46 -20.04	47.17 3.00 -9.22	47.97 4.12 -0.19	44.22 4.22 0.00	28.75 2.76 0.00	56.75 5.12 0.00	74.70 6.30 0.00	47.34 3.88 0.00	54.68 1.90 -29.32	95.20 1.50 -74.77
NYPA_VERNON____GT3 24163	61.83 4.31 0.00	33.46 2.17 0.00	26.60 1.62 0.00	30.23 1.78 0.00	26.09 1.55 0.00	21.73 1.33 0.00	18.44 1.25 0.00	18.08 1.28 0.00	30.55 2.32 0.00	30.07 2.40 0.00	44.20 3.60 0.00	46.64 3.72 -2.93	52.76 3.67 -7.03	35.56 2.53 -5.23	50.45 2.46 -20.04	47.17 3.00 -9.22	47.97 4.12 -0.19	44.22 4.22 0.00	28.75 2.76 0.00	56.75 5.12 0.00	74.70 6.30 0.00	47.34 3.88 0.00	54.68 1.90 -29.32	95.20 1.50 -74.77

NYPA____HOLTSVILL 23794	60.25 2.73 0.00	32.85 1.56 0.00	26.44 1.47 0.00	30.21 1.76 0.00	26.47 1.70 -0.22	31.46 1.55 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.91 2.24 -15.44	57.04 2.25 -27.12	61.15 3.33 -17.21	69.69 3.32 -26.37	45.20 3.14 -0.01	39.32 2.16 -9.36	35.57 2.27 -5.36	59.12 2.87 -21.29	91.52 4.01 -43.84	83.91 3.90 -40.01	110.90 2.41 -82.50	88.21 4.42 -32.16	88.81 5.78 -14.63	80.11 3.45 -33.20	36.15 1.77 -10.92	20.22 1.29 0.00
NYPA____HELLGATE_GT1 24158	62.78 5.27 0.00	33.97 2.68 0.00	26.93 1.96 0.00	30.60 2.15 0.00	26.41 1.87 0.00	22.00 1.61 0.00	18.68 1.50 0.00	18.31 1.51 0.00	34.19 2.74 -3.21	40.89 2.86 -10.36	50.33 4.24 -5.48	44.34 4.35 0.00	46.45 4.40 0.00	30.87 3.07 0.00	30.95 3.00 0.00	38.50 3.55 0.00	48.51 4.85 0.00	52.36 4.99 -7.38	46.91 3.28 -17.63	66.66 6.07 -8.96	79.78 7.45 -3.92	64.53 4.62 -16.45	73.37 2.28 -47.62	94.02 1.80 -73.29
NYPA____HELLGATE_GT2 24159	62.78 5.27 0.00	33.97 2.68 0.00	26.93 1.96 0.00	30.60 2.15 0.00	26.41 1.87 0.00	22.00 1.61 0.00	18.68 1.50 0.00	18.31 1.51 0.00	34.19 2.74 0.00	40.89 2.86 -10.36	50.33 4.24 -5.48	44.34 4.35 0.00	46.45 4.40 0.00	30.87 3.07 0.00	30.95 3.00 0.00	38.50 3.55 0.00	48.51 4.85 0.00	52.36 4.99 -7.38	46.91 3.28 -17.63	66.66 6.07 -8.96	79.78 7.45 -3.92	64.53 4.62 -16.45	73.37 2.28 -47.62	94.02 1.80 -73.29
O.H._GEN_BRUCE 24063	46.17 -11.35 0.00	25.21 -6.08 0.00	20.36 -4.61 0.00	23.16 -5.28 0.00	20.03 -4.52 0.00	16.71 -3.69 0.00	14.07 -3.12 0.00	13.79 -3.01 0.00	22.82 -5.41 0.00	22.20 -5.47 0.00	32.40 -8.21 0.00	32.03 -7.96 0.00	33.59 -8.46 0.00	22.33 -5.47 0.00	22.47 -5.48 0.00	28.08 -6.88 0.00	35.10 -8.56 0.00	43.52 -8.81 2.40	21.09 -4.90 0.00	41.49 -10.14 0.00	54.83 -13.57 0.00	34.66 -8.80 0.00	23.40 -5.66 -0.49	19.60 -4.25 0.45
OAK ORCHARD____HYD 24046	52.06 -5.46 0.00	28.40 -2.89 0.00	22.93 -2.04 0.00	26.11 -2.34 0.00	22.56 -1.99 0.00	18.80 -1.60 0.00	15.79 -1.39 0.00	15.47 -1.33 0.00	25.68 -2.56 0.00	25.03 -2.64 0.00	36.59 -4.02 0.00	36.16 -3.83 0.00	37.97 -4.09 0.00	25.27 -2.53 0.00	25.45 -2.49 0.00	31.79 -3.16 0.00	39.75 -3.91 0.00	36.64 -3.36 0.00	23.90 -2.10 0.00	47.00 -4.62 0.00	62.23 -6.17 0.00	39.28 -4.18 0.00	21.30 -2.16 0.00	17.40 -1.52 0.00
OCC_CHEM____DRP 24175	50.90 -6.62 0.00	27.84 -3.44 0.00	22.58 -2.39 0.00	25.69 -2.76 0.00	22.23 -2.32 0.00	18.56 -1.84 0.00	15.59 -1.60 0.00	15.27 -1.52 0.00	25.14 -3.10 0.00	24.41 -3.26 0.00	35.57 -5.04 0.00	35.18 -4.81 0.00	36.96 -5.09 0.00	24.64 -3.16 0.00	24.82 -3.12 0.00	30.98 -3.98 0.00	38.72 -4.95 0.00	35.71 -4.29 0.00	23.32 -2.68 0.00	45.75 -5.88 0.00	60.52 -7.88 0.00	38.18 -5.28 0.00	20.77 -2.69 0.00	17.10 -1.83 0.00
OLIN_CORP_DRP 24177	51.04 -6.48 0.00	27.90 -3.39 0.00	22.60 -2.38 0.00	25.71 -2.73 0.00	22.24 -2.30 0.00	18.57 -1.83 0.00	15.60 -1.59 0.00	15.29 -1.51 0.00	25.21 -3.02 0.00	24.52 -3.15 0.00	35.74 -4.87 0.00	35.34 -4.65 0.00	37.10 -4.95 0.00	24.73 -3.07 0.00	24.91 -3.04 0.00	31.09 -3.86 0.00	38.86 -4.80 0.00	35.84 -4.16 0.00	23.40 -2.60 0.00	45.94 -5.69 0.00	60.78 -7.62 0.00	38.35 -5.11 0.00	20.82 -2.64 0.00	17.13 -1.80 0.00
ONONDAGA_REF_OCCRA 23987	56.32 -1.20 0.00	30.64 -0.65 0.00	24.48 -0.49 0.00	27.89 -0.55 0.00	24.09 -0.46 0.00	20.03 -0.37 0.00	16.91 -0.28 0.00	16.53 -0.27 0.00	27.74 -0.49 0.00	27.13 -0.54 0.00	39.71 -0.89 0.00	39.10 -0.89 0.00	41.16 -0.89 0.00	27.20 -0.60 0.00	27.33 -0.62 0.00	34.17 -0.79 0.00	42.63 -1.03 0.00	39.01 -0.99 0.00	25.38 -0.62 0.00	50.35 -1.28 0.00	66.66 -1.74 0.00	42.34 -1.12 0.00	22.93 -0.54 0.00	18.55 -0.38 0.00
ONONDAGA____COGEN 23986	55.53 -1.99 0.00	30.22 -1.07 0.00	24.17 -0.81 0.00	27.53 -0.91 0.00	23.77 -0.78 0.00	19.78 -0.62 0.00	16.69 -0.50 0.00	16.31 -0.48 0.00	27.35 -0.89 0.00	26.75 -0.92 0.00	39.16 -1.45 0.00	38.55 -1.44 0.00	40.53 -1.52 0.00	26.82 -0.98 0.00	26.95 -0.99 0.00	33.70 -1.26 0.00	42.07 -1.59 0.00	38.52 -1.48 0.00	25.05 -0.95 0.00	49.64 -1.99 0.00	65.73 -2.67 0.00	41.72 -1.74 0.00	22.57 -0.89 0.00	18.32 -0.61 0.00
OSWEGATCHIE____HYD 24044	60.19 2.67 0.00	32.67 1.38 0.00	26.03 1.06 0.00	29.72 1.27 0.00	25.64 1.09 0.00	21.32 0.93 0.00	17.99 0.81 0.00	17.51 0.71 0.00	29.36 1.13 0.00	28.72 1.05 0.00	41.98 1.37 0.00	41.33 1.33 0.00	43.82 1.76 0.00	28.84 1.04 0.00	28.96 1.02 0.00	36.21 1.25 0.00	45.00 1.34 0.00	41.03 1.04 0.00	27.12 1.13 0.00	54.21 2.59 0.00	71.74 3.34 0.00	45.74 2.29 0.00	24.70 1.24 0.00	19.74 0.81 0.00
OSWEGO____5 23606	55.70 -1.82 0.00	30.32 -0.97 0.00	24.23 -0.75 0.00	27.60 -0.85 0.00	23.82 -0.73 0.00	19.80 -0.60 0.00	16.69 -0.50 0.00	16.31 -0.49 0.00	27.36 -0.87 0.00	26.78 -0.89 0.00	39.24 -1.36 0.00	38.61 -1.38 0.00	40.62 -1.43 0.00	26.85 -0.95 0.00	26.99 -0.96 0.00	33.75 -1.20 0.00	42.10 -1.56 0.00	38.55 -1.45 0.00	25.04 -0.96 0.00	49.67 -1.96 0.00	65.82 -2.58 0.00	41.80 -1.66 0.00	22.63 -0.83 0.00	18.34 -0.58 0.00
OSWEGO____6 23613	55.69 -1.83 0.00	30.31 -0.98 0.00	24.22 -0.75 0.00	27.59 -0.86 0.00	23.81 -0.74 0.00	19.80 -0.60 0.00	16.69 -0.50 0.00	16.30 -0.49 0.00	27.35 -0.88 0.00	26.78 -0.89 0.00	39.23 -1.37 0.00	38.60 -1.39 0.00	40.61 -1.44 0.00	26.84 -0.95 0.00	26.98 -0.96 0.00	33.74 -1.21 0.00	42.09 -1.57 0.00	38.54 -1.46 0.00	25.03 -0.96 0.00	49.65 -1.97 0.00	65.80 -2.60 0.00	41.78 -1.67 0.00	22.62 -0.84 0.00	18.34 -0.59 0.00
OUTOKUMPU-AB____DRP 24206	51.82 -5.70 0.00	28.27 -3.02 0.00	22.89 -2.08 0.00	26.08 -2.37 0.00	22.55 -1.99 0.00	18.78 -1.62 0.00	15.76 -1.43 0.00	15.41 -1.38 0.00	25.50 -2.74 0.00	24.83 -2.84 0.00	36.22 -4.39 0.00	35.79 -4.20 0.00	37.56 -4.49 0.00	25.02 -2.78 0.00	25.19 -2.76 0.00	31.45 -3.51 0.00	39.35 -4.31 0.00	36.29 -3.71 0.00	23.66 -2.33 0.00	46.47 -5.16 0.00	61.42 -6.98 0.00	38.77 -4.69 0.00	21.09 -2.37 0.00	17.37 -1.56 0.00
OXBOW____ 24026	51.48 -6.04 0.00	28.12 -3.17 0.00	22.78 -2.19 0.00	25.94 -2.51 0.00	22.44 -2.11 0.00	18.71 -1.69 0.00	15.71 -1.48 0.00	15.38 -1.42 0.00	25.38 -2.86 0.00	24.70 -2.97 0.00	35.98 -4.62 0.00	35.58 -4.41 0.00	37.37 -4.68 0.00	24.89 -2.91 0.00	25.07 -2.88 0.00	31.30 -3.66 0.00	39.14 -4.52 0.00	36.10 -3.90 0.00	23.55 -2.44 0.00	46.24 -5.39 0.00	61.14 -7.26 0.00	38.58 -4.88 0.00	20.99 -2.48 0.00	17.27 -1.66 0.00
PEEKSKILL____ 23653	59.80 2.29 0.00	32.42 1.13 0.00	25.84 0.87 0.00	29.39 0.94 0.00	25.37 0.83 0.00	21.12 0.72 0.00	17.89 0.71 0.00	17.54 0.74 0.00	29.58 1.35 0.00	29.09 1.42 0.00	42.78 2.18 0.00	42.27 2.28 0.00	44.22 2.17 0.00	29.28 1.48 0.00	29.39 1.44 0.00	36.74 1.79 0.00	46.25 2.59 0.00	42.73 2.73 0.00	27.76 1.76 0.00	54.88 3.25 0.00	72.35 3.95 0.00	45.88 2.42 0.00	24.59 1.13 0.00	19.83 0.90 0.00
PGE MADISON____WINDPWR 24146	60.23 2.71 0.00	32.58 1.29 0.00	25.90 0.93 0.00	29.46 1.01 0.00	25.46 0.92 0.00	21.19 0.80 0.00	18.01 0.82 0.00	17.64 0.84 0.00	29.77 1.54 0.00	29.33 1.66 0.00	43.12 2.52 0.00	42.53 2.54 0.00	44.61 2.56 0.00	29.47 1.67 0.00	29.54 1.60 0.00	36.99 2.03 0.00	46.66 3.00 0.00	43.07 3.08 0.00	27.98 1.98 0.00	55.39 3.77 0.00	73.10 4.70 0.00	46.25 2.80 0.00	24.80 1.33 0.00	19.86 0.93 0.00

24065	52.99 -4.53 0.00	28.85 -2.44 0.00	23.15 -1.82 0.00	23.49 -3.59 0.93	23.99 -3.57 0.08	22.50 -3.29 0.96	16.04 -1.15 0.00	15.72 -1.08 0.00	26.27 -1.97 0.00	25.61 -2.06 0.00	37.47 -3.14 0.00	37.03 -2.96 0.00	38.72 -3.33 0.00	25.62 -2.18 0.00	25.72 -2.22 0.00	32.18 -2.77 0.00	40.29 -3.38 0.00	47.79 -4.54 2.40	24.12 -1.88 0.00	47.61 -4.01 0.00	62.78 -5.62 0.00	39.82 -3.63 0.00	25.00 -4.06 -0.49	20.98 -2.87 0.45
PLEASANTVLY___LBMP 24000	58.94 1.42 0.00	32.03 0.74 0.00	25.54 0.57 0.00	29.06 0.61 0.00	25.09 0.54 0.00	20.85 0.45 0.00	17.60 0.42 0.00	17.24 0.44 0.00	29.02 0.79 0.00	28.50 0.83 0.00	41.93 1.32 0.00	41.37 1.38 0.00	43.32 1.27 0.00	28.67 0.87 0.00	28.81 0.87 0.00	36.04 1.09 0.00	45.26 1.60 0.00	41.62 1.62 0.00	26.99 1.00 0.00	53.56 1.93 0.00	70.82 2.42 0.00	44.96 1.50 0.00	24.15 0.69 0.00	19.46 0.53 0.00
POLETTI____ 23519	60.95 3.43 0.00	33.01 1.72 0.00	26.29 1.32 0.00	29.88 1.44 0.00	25.80 1.25 0.00	21.48 1.08 0.00	18.22 1.03 0.00	17.86 1.06 0.00	30.16 1.93 0.00	29.68 2.01 0.00	43.66 3.05 0.00	43.14 3.15 0.00	45.13 3.08 0.00	29.90 2.10 0.00	29.99 2.05 0.00	37.49 2.53 0.00	47.23 3.57 0.00	43.68 3.68 0.00	28.40 2.40 0.00	56.07 4.45 0.00	73.82 5.43 0.00	46.73 3.27 0.00	25.03 1.57 0.00	20.19 1.27 0.00
PORT_JEFF_3 23555	60.39 2.87 0.00	32.92 1.63 0.00	26.49 1.52 0.00	30.27 1.82 0.00	26.52 1.75 -0.22	31.50 1.59 -9.51	42.79 1.45 -24.16	43.93 1.37 -25.76	45.99 2.32 -15.44	57.12 2.32 -27.12	61.27 3.45 -17.21	69.82 3.45 -26.37	45.36 3.30 -0.01	39.40 2.24 -9.36	35.65 2.35 -5.36	59.22 2.97 -21.29	91.59 4.09 -43.84	83.95 3.94 -40.01	110.93 2.44 -82.50	88.26 4.47 -32.16	89.08 6.05 -14.63	80.27 3.61 -33.20	36.23 1.85 -10.92	20.27 1.34 0.00
PORT_JEFF_4 23616	59.39 1.87 0.00	32.50 1.21 0.00	26.37 1.39 0.00	30.13 1.68 0.00	26.40 1.63 -0.22	31.39 1.49 -9.51	42.66 1.32 -24.16	43.70 1.14 -25.76	45.50 1.83 -15.44	56.65 1.85 -27.12	60.55 2.73 -17.21	69.12 2.75 -26.37	44.65 2.59 -0.01	39.03 1.87 -9.36	35.47 2.16 -5.36	59.05 2.80 -21.29	91.22 3.72 -43.84	83.54 3.53 -40.01	110.51 2.02 -82.50	87.42 3.63 -32.16	87.78 4.74 -14.63	79.44 2.78 -33.20	35.79 1.41 -10.92	20.00 1.07 0.00
PORT_JEFF_IC 23713	60.39 2.87 0.00	32.92 1.63 0.00	26.49 1.52 0.00	30.27 1.82 0.00	26.52 1.76 -0.22	31.50 1.59 -9.51	42.80 1.45 -24.16	43.93 1.38 -25.76	46.00 2.33 -15.44	57.15 2.35 -27.12	61.31 3.49 -17.21	69.83 3.46 -26.37	45.37 3.31 -0.01	39.41 2.25 -9.36	35.66 2.35 -5.36	59.23 2.98 -21.29	91.61 4.10 -43.84	83.96 3.95 -40.01	110.94 2.44 -82.50	88.27 4.48 -32.16	89.10 6.07 -14.63	80.28 3.62 -33.20	36.24 1.86 -10.92	20.28 1.35 0.00
PPL PILGRIM_ST_GT1 24216	60.13 2.62 0.00	32.76 1.47 0.00	26.32 1.35 0.00	30.09 1.65 0.00	26.38 1.61 -0.22	31.38 1.47 -9.51	42.69 1.34 -24.16	43.84 1.28 -25.76	45.81 2.14 -15.44	56.91 2.12 -27.12	60.92 3.10 -17.21	69.44 3.07 -26.37	44.96 2.90 -0.01	39.13 1.97 -9.36	35.33 2.03 -5.36	58.79 2.55 -21.29	91.09 3.59 -43.84	83.54 3.53 -40.01	110.69 2.20 -82.50	87.83 4.04 -32.16	88.28 5.25 -14.63	79.79 3.13 -33.20	35.99 1.61 -10.92	20.13 1.20 0.00
PPL PILGRIM_ST_GT2 24217	60.13 2.62 0.00	32.76 1.47 0.00	26.32 1.35 0.00	30.09 1.65 0.00	26.38 1.61 -0.22	31.38 1.47 -9.51	42.69 1.34 -24.16	43.84 1.28 -25.76	45.81 2.14 -15.44	56.91 2.12 -27.12	60.92 3.10 -17.21	69.44 3.07 -26.37	44.96 2.90 -0.01	39.13 1.97 -9.36	35.33 2.03 -5.36	58.79 2.55 -21.29	91.09 3.59 -43.84	83.54 3.53 -40.01	110.69 2.20 -82.50	87.83 4.04 -32.16	88.28 5.25 -14.63	79.79 3.13 -33.20	35.99 1.61 -10.92	20.13 1.20 0.00
PPL_SHRM_GT3 24213	60.19 2.67 0.00	32.85 1.56 0.00	26.43 1.46 0.00	30.20 1.75 0.00	26.46 1.69 -0.22	31.45 1.54 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.92 2.25 -15.44	57.06 2.27 -27.12	61.18 3.36 -17.21	69.72 3.36 -26.37	45.23 3.17 -0.01	39.34 2.18 -9.36	35.59 2.28 -5.36	59.14 2.90 -21.29	91.58 4.08 -43.84	83.99 3.98 -40.01	110.96 2.46 -82.50	88.31 4.52 -32.16	88.93 5.90 -14.63	80.18 3.51 -33.20	36.19 1.81 -10.92	20.23 1.31 0.00
PPL_SHRM_GT4 24214	60.19 2.67 0.00	32.85 1.56 0.00	26.43 1.46 0.00	30.20 1.75 0.00	26.46 1.69 -0.22	31.45 1.54 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.92 2.25 -15.44	57.06 2.27 -27.12	61.18 3.36 -17.21	69.72 3.36 -26.37	45.23 3.17 -0.01	39.34 2.18 -9.36	35.59 2.28 -5.36	59.14 2.90 -21.29	91.58 4.08 -43.84	83.99 3.98 -40.01	110.96 2.46 -82.50	88.31 4.52 -32.16	88.93 5.90 -14.63	80.18 3.51 -33.20	36.19 1.81 -10.92	20.23 1.31 0.00
PROJECT___ORANGE 23990	57.52 0.00 0.00	31.29 0.00 0.00	24.97 0.00 0.00	28.45 0.00 0.00	24.55 0.00 0.00	20.40 0.00 0.00	17.19 0.00 0.00	16.80 0.00 0.00	28.23 0.00 0.00	27.67 0.00 0.00	40.61 0.00 0.00	39.99 0.00 0.00	42.05 0.00 0.00	27.80 0.00 0.00	27.95 0.00 0.00	34.96 0.00 0.00	43.66 0.00 0.00	40.00 0.00 0.00	25.99 0.00 0.00	51.63 0.00 0.00	68.40 0.00 0.00	43.46 0.00 0.00	23.46 0.00 0.00	18.93 0.00 0.00
PROJECT___ORANGE 1 24174	56.65 -0.87 0.00	30.82 -0.47 0.00	24.63 -0.35 0.00	28.06 -0.38 0.00	24.22 -0.32 0.00	20.14 -0.25 0.00	17.00 -0.19 0.00	16.61 -0.18 0.00	27.89 -0.35 0.00	27.28 -0.39 0.00	39.93 -0.67 0.00	39.30 -0.69 0.00	41.36 -0.69 0.00	27.36 -0.44 0.00	27.49 -0.46 0.00	34.37 -0.58 0.00	42.86 -0.80 0.00	39.21 -0.79 0.00	25.50 -0.50 0.00	50.59 -1.03 0.00	67.01 -1.39 0.00	42.57 -0.89 0.00	23.03 -0.43 0.00	18.65 -0.28 0.00
PROJECT___ORANGE 2 24166	56.65 -0.87 0.00	30.82 -0.47 0.00	24.63 -0.35 0.00	28.06 -0.38 0.00	24.22 -0.32 0.00	20.14 -0.25 0.00	17.00 -0.19 0.00	16.61 -0.18 0.00	27.89 -0.35 0.00	27.28 -0.39 0.00	39.93 -0.67 0.00	39.30 -0.69 0.00	41.36 -0.69 0.00	27.36 -0.44 0.00	27.49 -0.46 0.00	34.37 -0.58 0.00	42.86 -0.80 0.00	39.21 -0.79 0.00	25.50 -0.50 0.00	50.59 -1.03 0.00	67.01 -1.39 0.00	42.57 -0.89 0.00	23.03 -0.43 0.00	18.65 -0.28 0.00
PYRITES___HYD 24023	62.33 4.81 0.00	33.81 2.52 0.00	26.93 1.96 0.00	30.76 2.32 0.00	26.53 1.99 0.00	22.08 1.68 0.00	18.62 1.43 0.00	18.09 1.29 0.00	30.34 2.10 0.00	29.67 2.00 0.00	43.37 2.76 0.00	42.70 2.71 0.00	45.36 3.31 0.00	29.81 2.01 0.00	29.94 1.99 0.00	37.43 2.47 0.00	46.46 2.80 0.00	42.34 2.35 0.00	28.09 2.10 0.00	56.24 4.62 0.00	74.43 6.03 0.00	47.49 4.03 0.00	25.65 2.19 0.00	20.43 1.50 0.00
RANKINE____ 23646	52.00 -5.51 0.00	28.34 -2.95 0.00	22.91 -2.06 0.00	26.11 -2.34 0.00	22.57 -1.97 0.00	18.84 -1.56 0.00	15.87 -1.32 0.00	15.55 -1.24 0.00	25.79 -2.45 0.00	25.11 -2.56 0.00	36.62 -3.99 0.00	36.18 -3.81 0.00	37.93 -4.12 0.00	25.23 -2.57 0.00	25.39 -2.55 0.00	31.71 -3.25 0.00	39.70 -3.96 0.00	36.61 -3.38 0.00	23.87 -2.12 0.00	46.92 -4.70 0.00	61.94 -6.46 0.00	39.12 -4.34 0.00	21.21 -2.25 0.00	17.40 -1.53 0.00
RAVENS GT4-7____ 23728	61.76 4.25 0.00	33.43 2.14 0.00	26.57 1.60 0.00	30.20 1.75 0.00	26.07 1.52 0.00	21.71 1.31 0.00	18.42 1.24 0.00	18.06 1.27 0.00	30.52 2.29 0.00	30.04 2.37 0.00	44.16 3.56 0.00	43.67 3.68 0.00	45.68 3.63 0.00	30.29 2.50 0.00	30.38 2.43 0.00	37.92 2.96 0.00	47.73 4.07 0.00	44.17 4.17 0.00	28.72 2.73 0.00	56.70 5.07 0.00	74.63 6.23 0.00	47.30 3.84 0.00	25.34 1.88 0.00	20.41 1.48 0.00

RAVENSWD GT2____ 23730	61.02 3.50 0.00	33.05 1.76 0.00	26.31 1.34 0.00	29.91 1.47 0.00	25.83 1.28 0.00	21.50 1.11 0.00	18.24 1.05 0.00	17.88 1.08 0.00	30.19 1.96 0.00	29.71 2.04 0.00	43.70 3.10 0.00	43.20 3.21 0.00	45.18 3.13 0.00	29.94 2.14 0.00	30.03 2.08 0.00	37.53 2.57 0.00	47.28 3.61 0.00	43.73 3.73 0.00	28.42 2.43 0.00	56.13 4.51 0.00	73.93 5.53 0.00	46.84 3.39 0.00	25.09 1.63 0.00	20.22 1.29 0.00
RAVENSWD GT3____ 23733	61.02 3.50 0.00	33.05 1.76 0.00	26.31 1.34 0.00	29.91 1.47 0.00	25.83 1.28 0.00	21.50 1.11 0.00	18.24 1.05 0.00	17.88 1.08 0.00	30.19 1.96 0.00	29.71 2.04 0.00	43.70 3.10 0.00	43.20 3.21 0.00	45.18 3.13 0.00	29.94 2.14 0.00	30.03 2.08 0.00	37.53 2.57 0.00	47.28 3.61 0.00	43.73 3.73 0.00	28.42 2.43 0.00	56.13 4.51 0.00	73.93 5.53 0.00	46.84 3.39 0.00	25.09 1.63 0.00	20.22 1.29 0.00
RAVENSWOOD_GT2_1 24244	61.02 3.50 0.00	33.05 1.76 0.00	26.31 1.34 0.00	29.91 1.47 0.00	25.83 1.28 0.00	21.50 1.11 0.00	18.24 1.05 0.00	17.88 1.08 0.00	30.19 1.96 0.00	29.71 2.04 0.00	43.70 3.10 0.00	43.20 3.21 0.00	45.18 3.13 0.00	29.94 2.14 0.00	30.03 2.08 0.00	37.53 2.57 0.00	47.28 3.61 0.00	43.73 3.73 0.00	28.42 2.43 0.00	56.13 4.51 0.00	73.93 5.53 0.00	46.84 3.39 0.00	25.09 1.63 0.00	20.22 1.29 0.00
RAVENSWOOD_GT2_2 24245	61.02 3.50 0.00	33.05 1.76 0.00	26.31 1.34 0.00	29.91 1.47 0.00	25.83 1.28 0.00	21.50 1.11 0.00	18.24 1.05 0.00	17.88 1.08 0.00	30.19 1.96 0.00	29.71 2.04 0.00	43.70 3.10 0.00	43.20 3.21 0.00	45.18 3.13 0.00	29.94 2.14 0.00	30.03 2.08 0.00	37.53 2.57 0.00	47.28 3.61 0.00	43.73 3.73 0.00	28.42 2.43 0.00	56.13 4.51 0.00	73.93 5.53 0.00	46.84 3.39 0.00	25.09 1.63 0.00	20.22 1.29 0.00
RAVENSWOOD_GT2_3 24246	61.02 3.50 0.00	33.05 1.76 0.00	26.31 1.34 0.00	29.91 1.47 0.00	25.83 1.28 0.00	21.50 1.11 0.00	18.24 1.05 0.00	17.88 1.08 0.00	30.19 1.96 0.00	29.71 2.04 0.00	43.70 3.10 0.00	43.20 3.21 0.00	45.18 3.13 0.00	29.94 2.14 0.00	30.03 2.08 0.00	37.53 2.57 0.00	47.28 3.61 0.00	43.73 3.73 0.00	28.42 2.43 0.00	56.13 4.51 0.00	73.93 5.53 0.00	46.84 3.39 0.00	25.09 1.63 0.00	20.22 1.29 0.00
RAVENSWOOD_GT2_4 24247	61.02 3.50 0.00	33.05 1.76 0.00	26.31 1.34 0.00	29.91 1.47 0.00	25.83 1.28 0.00	21.50 1.11 0.00	18.24 1.05 0.00	17.88 1.08 0.00	30.19 1.96 0.00	29.71 2.04 0.00	43.70 3.10 0.00	43.20 3.21 0.00	45.18 3.13 0.00	29.94 2.14 0.00	30.03 2.08 0.00	37.53 2.57 0.00	47.28 3.61 0.00	43.73 3.73 0.00	28.42 2.43 0.00	56.13 4.51 0.00	73.93 5.53 0.00	46.84 3.39 0.00	25.09 1.63 0.00	20.22 1.29 0.00
RAVENSWOOD_GT3_1 24248	61.02 3.50 0.00	33.05 1.76 0.00	26.31 1.34 0.00	29.91 1.47 0.00	25.83 1.28 0.00	21.50 1.11 0.00	18.24 1.05 0.00	17.88 1.08 0.00	30.19 1.96 0.00	29.71 2.04 0.00	43.70 3.10 0.00	43.20 3.21 0.00	45.18 3.13 0.00	29.94 2.14 0.00	30.03 2.08 0.00	37.53 2.57 0.00	47.28 3.61 0.00	43.73 3.73 0.00	28.42 2.43 0.00	56.13 4.51 0.00	73.93 5.53 0.00	46.84 3.39 0.00	25.09 1.63 0.00	20.22 1.29 0.00
RAVENSWOOD_GT3_2 24249	61.02 3.50 0.00	33.05 1.76 0.00	26.31 1.34 0.00	29.91 1.47 0.00	25.83 1.28 0.00	21.50 1.11 0.00	18.24 1.05 0.00	17.88 1.08 0.00	30.19 1.96 0.00	29.71 2.04 0.00	43.70 3.10 0.00	43.20 3.21 0.00	45.18 3.13 0.00	29.94 2.14 0.00	30.03 2.08 0.00	37.53 2.57 0.00	47.28 3.61 0.00	43.73 3.73 0.00	28.42 2.43 0.00	56.13 4.51 0.00	73.93 5.53 0.00	46.84 3.39 0.00	25.09 1.63 0.00	20.22 1.29 0.00
RAVENSWOOD_GT3_3 24250	61.02 3.50 0.00	33.05 1.76 0.00	26.31 1.34 0.00	29.91 1.47 0.00	25.83 1.28 0.00	21.50 1.11 0.00	18.24 1.05 0.00	17.88 1.08 0.00	30.19 1.96 0.00	29.71 2.04 0.00	43.70 3.10 0.00	43.20 3.21 0.00	45.18 3.13 0.00	29.94 2.14 0.00	30.03 2.08 0.00	37.53 2.57 0.00	47.28 3.61 0.00	43.73 3.73 0.00	28.42 2.43 0.00	56.13 4.51 0.00	73.93 5.53 0.00	46.84 3.39 0.00	25.09 1.63 0.00	20.22 1.29 0.00
RAVENSWOOD_GT3_4 24251	61.02 3.50 0.00	33.05 1.76 0.00	26.31 1.34 0.00	29.91 1.47 0.00	25.83 1.28 0.00	21.50 1.11 0.00	18.24 1.05 0.00	17.88 1.08 0.00	30.19 1.96 0.00	29.71 2.04 0.00	43.70 3.10 0.00	43.20 3.21 0.00	45.18 3.13 0.00	29.94 2.14 0.00	30.03 2.08 0.00	37.53 2.57 0.00	47.28 3.61 0.00	43.73 3.73 0.00	28.42 2.43 0.00	56.13 4.51 0.00	73.93 5.53 0.00	46.84 3.39 0.00	25.09 1.63 0.00	20.22 1.29 0.00
RAVENSWOOD_GT_1 23729	61.05 3.54 0.00	33.06 1.77 0.00	26.33 1.36 0.00	29.93 1.48 0.00	25.84 1.29 0.00	21.52 1.12 0.00	18.25 1.06 0.00	17.89 1.09 0.00	30.21 1.98 0.00	29.73 2.06 0.00	43.73 3.12 0.00	46.14 3.23 -2.93	52.23 3.15 -7.03	35.18 2.15 -5.23	50.09 2.10 -20.04	46.76 2.59 -9.22	47.49 3.64 -0.19	43.75 3.75 0.00	28.43 2.44 0.00	56.16 4.54 0.00	73.97 5.57 0.00	46.87 3.41 0.00	54.43 1.64 -29.32	95.00 1.30 -74.77
RAVENSWOOD_GT_10 24258	61.78 4.27 0.00	33.44 2.15 0.00	26.58 1.61 0.00	30.21 1.76 0.00	26.07 1.53 0.00	21.72 1.32 0.00	18.43 1.24 0.00	18.07 1.27 0.00	30.53 2.30 0.00	30.05 2.38 0.00	44.18 3.57 0.00	43.68 3.69 0.00	45.70 3.64 0.00	30.31 2.51 0.00	30.39 2.44 0.00	37.93 2.97 0.00	47.75 4.09 0.00	44.19 4.19 0.00	28.73 2.74 0.00	56.72 5.09 0.00	74.65 6.25 0.00	47.31 3.86 0.00	25.35 1.88 0.00	20.42 1.49 0.00
RAVENSWOOD_GT_11 24259	61.78 4.27 0.00	33.44 2.15 0.00	26.58 1.61 0.00	30.21 1.76 0.00	26.07 1.53 0.00	21.72 1.32 0.00	18.43 1.24 0.00	18.07 1.27 0.00	30.53 2.30 0.00	30.05 2.38 0.00	44.18 3.57 0.00	43.68 3.69 0.00	45.70 3.64 0.00	30.31 2.51 0.00	30.39 2.44 0.00	37.93 2.97 0.00	47.75 4.09 0.00	44.19 4.19 0.00	28.73 2.74 0.00	56.72 5.09 0.00	74.65 6.25 0.00	47.31 3.86 0.00	25.35 1.88 0.00	20.42 1.49 0.00
RAVENSWOOD_GT_4 24252	61.76 4.25 0.00	33.43 2.14 0.00	26.57 1.60 0.00	30.20 1.75 0.00	26.07 1.52 0.00	21.71 1.31 0.00	18.42 1.24 0.00	18.06 1.27 0.00	30.52 2.29 0.00	30.04 2.37 0.00	44.16 3.56 0.00	43.67 3.68 0.00	45.68 3.63 0.00	30.29 2.50 0.00	30.38 2.43 0.00	37.92 2.96 0.00	47.73 4.07 0.00	44.17 4.17 0.00	28.72 2.73 0.00	56.70 5.07 0.00	74.63 6.23 0.00	47.30 3.84 0.00	25.34 1.88 0.00	20.41 1.48 0.00
RAVENSWOOD_GT_5 24254	61.02 3.50 0.00	33.05 1.76 0.00	26.31 1.34 0.00	29.91 1.47 0.00	25.83 1.28 0.00	21.50 1.11 0.00	18.24 1.05 0.00	17.88 1.08 0.00	30.19 1.96 0.00	29.71 2.04 0.00	43.70 3.10 0.00	43.20 3.21 0.00	45.18 3.13 0.00	29.94 2.14 0.00	30.03 2.08 0.00	37.53 2.57 0.00	47.28 3.61 0.00	43.73 3.73 0.00	28.42 2.43 0.00	56.13 4.51 0.00	73.93 5.53 0.00	46.84 3.39 0.00	25.09 1.63 0.00	20.22 1.29 0.00
RAVENSWOOD_GT_6 24253	61.76 4.25 0.00	33.43 2.14 0.00	26.57 1.60 0.00	30.20 1.75 0.00	26.07 1.52 0.00	21.71 1.31 0.00	18.42 1.24 0.00	18.06 1.27 0.00	30.52 2.29 0.00	30.04 2.37 0.00	44.16 3.56 0.00	43.67 3.68 0.00	45.68 3.63 0.00	30.29 2.50 0.00	30.38 2.43 0.00	37.92 2.96 0.00	47.73 4.07 0.00	44.17 4.17 0.00	28.72 2.73 0.00	56.70 5.07 0.00	74.63 6.23 0.00	47.30 3.84 0.00	25.34 1.88 0.00	20.41 1.48 0.00

RAVENSWOOD_GT_7 24255	61.02 3.50 0.00	33.05 1.76 0.00	26.31 1.34 0.00	29.91 1.47 0.00	25.83 1.28 0.00	21.50 1.11 0.00	18.24 1.05 0.00	17.88 1.08 0.00	30.19 1.96 0.00	29.71 2.04 0.00	43.70 3.10 0.00	43.20 3.21 0.00	45.18 3.13 0.00	29.94 2.14 0.00	30.03 2.08 0.00	37.53 2.57 0.00	47.28 3.61 0.00	43.73 3.73 0.00	28.42 2.43 0.00	56.13 4.51 0.00	73.93 5.53 0.00	46.84 3.39 0.00	25.09 1.63 0.00	20.22 1.29 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	61.78 4.27 0.00	33.44 2.15 0.00	26.58 1.61 0.00	30.21 1.76 0.00	26.07 1.53 0.00	21.72 1.32 0.00	18.43 1.24 0.00	18.07 1.27 0.00	30.53 2.30 0.00	30.05 2.38 0.00	44.18 3.57 0.00	43.68 3.69 0.00	45.70 3.64 0.00	30.31 2.51 0.00	30.39 2.44 0.00	37.93 2.97 0.00	47.75 4.09 0.00	44.19 4.19 0.00	28.73 2.74 0.00	56.72 5.09 0.00	74.65 6.25 0.00	47.31 3.86 0.00	25.35 1.88 0.00	20.42 1.49 0.00
RAVENSWOOD_GT_9 24257	61.78 4.27 0.00	33.44 2.15 0.00	26.58 1.61 0.00	30.21 1.76 0.00	26.07 1.53 0.00	21.72 1.32 0.00	18.43 1.24 0.00	18.07 1.27 0.00	30.53 2.30 0.00	30.05 2.38 0.00	44.18 3.57 0.00	43.68 3.69 0.00	45.70 3.64 0.00	30.31 2.51 0.00	30.39 2.44 0.00	37.93 2.97 0.00	47.75 4.09 0.00	44.19 4.19 0.00	28.73 2.74 0.00	56.72 5.09 0.00	74.65 6.25 0.00	47.31 3.86 0.00	25.35 1.88 0.00	20.42 1.49 0.00
RAVENSWOOD___1 23533	61.80 4.28 0.00	33.44 2.15 0.00	26.59 1.61 0.00	30.22 1.77 0.00	26.08 1.54 0.00	21.72 1.32 0.00	18.43 1.24 0.00	18.07 1.27 0.00	30.54 2.30 0.00	30.05 2.38 0.00	44.18 3.58 0.00	46.62 3.70 -2.93	52.74 3.65 -7.03	35.54 2.51 -5.23	50.44 2.45 -20.04	47.15 2.98 -9.22	47.95 4.09 -0.19	44.19 4.19 0.00	28.74 2.74 0.00	56.73 5.10 0.00	74.67 6.27 0.00	47.32 3.86 0.00	54.67 1.89 -29.32	95.19 1.49 -74.77
RAVENSWOOD___2 23534	61.70 4.18 0.00	33.40 2.11 0.00	26.55 1.58 0.00	30.18 1.73 0.00	26.05 1.50 0.00	21.70 1.30 0.00	18.41 1.22 0.00	18.05 1.25 0.00	30.50 2.27 0.00	29.99 2.32 0.00	44.05 3.44 0.00	46.46 3.55 -2.93	52.58 3.50 -7.03	35.44 2.41 -5.23	50.33 2.34 -20.04	47.01 2.83 -9.22	47.72 3.87 -0.19	43.97 3.97 0.00	28.60 2.60 0.00	56.44 4.82 0.00	74.29 5.89 0.00	47.09 3.63 0.00	54.60 1.81 -29.32	95.13 1.43 -74.77
RAVENSWOOD___3 23535	61.05 3.54 0.00	33.06 1.77 0.00	26.33 1.36 0.00	29.93 1.48 0.00	25.84 1.29 0.00	21.52 1.12 0.00	18.25 1.06 0.00	17.89 1.09 0.00	30.21 1.98 0.00	29.73 2.06 0.00	43.73 3.12 0.00	43.22 3.23 0.00	45.20 3.15 0.00	29.95 2.15 0.00	30.04 2.10 0.00	37.55 2.59 0.00	47.30 3.64 0.00	43.75 3.75 0.00	28.43 2.44 0.00	56.16 4.54 0.00	73.97 5.57 0.00	46.87 3.41 0.00	25.10 1.64 0.00	20.23 1.30 0.00
RAVNSWD 8-11____ 23667	61.78 4.27 0.00	33.44 2.15 0.00	26.58 1.61 0.00	30.21 1.76 0.00	26.07 1.53 0.00	21.72 1.32 0.00	18.43 1.24 0.00	18.07 1.27 0.00	30.53 2.30 0.00	30.05 2.38 0.00	44.18 3.57 0.00	43.68 3.69 0.00	45.70 3.64 0.00	30.31 2.51 0.00	30.39 2.44 0.00	37.93 2.97 0.00	47.75 4.09 0.00	44.19 4.19 0.00	28.73 2.74 0.00	56.72 5.09 0.00	74.65 6.25 0.00	47.31 3.86 0.00	25.35 1.88 0.00	20.42 1.49 0.00
RCPL_TRUST___DRP 24196	60.96 3.44 0.00	33.02 1.73 0.00	26.29 1.32 0.00	29.89 1.44 0.00	25.81 1.26 0.00	21.49 1.09 0.00	18.22 1.04 0.00	17.87 1.07 0.00	30.17 1.94 0.00	29.69 2.02 0.00	43.67 3.06 0.00	43.16 3.17 0.00	45.14 3.09 0.00	29.91 2.11 0.00	30.00 2.05 0.00	37.49 2.54 0.00	47.24 3.58 0.00	43.69 3.70 0.00	28.40 2.41 0.00	56.09 4.47 0.00	73.88 5.48 0.00	46.81 3.35 0.00	25.08 1.62 0.00	20.21 1.28 0.00
RENSSELAER___COGEN 23796	63.31 5.79 0.00	34.49 3.20 0.00	27.34 2.36 0.00	31.15 2.71 0.00	26.88 2.33 0.00	22.26 1.86 0.00	18.69 1.50 0.00	18.25 1.45 0.00	30.87 2.64 0.00	30.38 2.71 0.00	44.71 4.10 0.00	43.92 3.93 0.00	46.40 4.35 0.00	30.61 2.81 0.00	30.75 2.81 0.00	38.49 3.53 0.00	47.94 4.27 0.00	43.58 3.58 0.00	28.32 2.33 0.00	56.71 5.09 0.00	75.42 7.02 0.00	48.09 4.64 0.00	25.90 2.44 0.00	20.57 1.65 0.00
REVERE_CPPR_DRP 24186	60.01 2.49 0.00	32.61 1.32 0.00	25.99 1.02 0.00	29.64 1.19 0.00	25.58 1.04 0.00	21.27 0.87 0.00	17.96 0.77 0.00	17.56 0.76 0.00	29.54 1.31 0.00	28.89 1.22 0.00	42.29 1.68 0.00	41.65 1.66 0.00	44.04 1.99 0.00	29.06 1.26 0.00	29.21 1.26 0.00	36.53 1.58 0.00	45.53 1.86 0.00	41.55 1.55 0.00	27.11 1.12 0.00	53.94 2.32 0.00	71.39 2.99 0.00	45.44 1.98 0.00	24.56 1.10 0.00	19.71 0.78 0.00
ROCHESTER_9_IC 23652	57.32 -0.20 0.00	31.17 -0.12 0.00	24.93 -0.04 0.00	28.46 0.01 0.00	24.57 0.02 0.00	20.46 0.06 0.00	17.21 0.03 0.00	16.82 0.02 0.00	28.16 -0.07 0.00	27.55 -0.12 0.00	40.34 -0.27 0.00	39.62 -0.37 0.00	41.97 -0.08 0.00	27.74 -0.06 0.00	27.93 -0.02 0.00	34.92 -0.03 0.00	43.53 -0.14 0.00	39.74 -0.26 0.00	25.97 -0.02 0.00	51.62 0.00 0.00	68.49 0.09 0.00	43.43 -0.03 0.00	23.54 0.07 0.00	18.94 0.01 0.00
ROSETON___1 23587	59.66 2.14 0.00	32.40 1.11 0.00	25.82 0.85 0.00	29.37 0.93 0.00	25.36 0.81 0.00	21.08 0.68 0.00	17.82 0.63 0.00	17.45 0.65 0.00	29.41 1.17 0.00	28.89 1.22 0.00	42.49 1.88 0.00	41.98 1.99 0.00	43.99 1.94 0.00	29.10 1.30 0.00	29.22 1.27 0.00	36.54 1.58 0.00	45.91 2.25 0.00	42.28 2.29 0.00	27.43 1.44 0.00	54.36 2.74 0.00	71.83 3.43 0.00	45.60 2.14 0.00	24.49 1.03 0.00	19.74 0.82 0.00
ROSETON___2 23588	59.66 2.14 0.00	32.40 1.11 0.00	25.82 0.85 0.00	29.37 0.93 0.00	25.36 0.81 0.00	21.08 0.68 0.00	17.82 0.63 0.00	17.45 0.65 0.00	29.41 1.17 0.00	28.89 1.22 0.00	42.49 1.88 0.00	41.98 1.99 0.00	43.99 1.94 0.00	29.10 1.30 0.00	29.22 1.27 0.00	36.54 1.58 0.00	45.91 2.25 0.00	42.28 2.29 0.00	27.43 1.44 0.00	54.36 2.74 0.00	71.83 3.43 0.00	45.60 2.14 0.00	24.49 1.03 0.00	19.74 0.82 0.00
RUSSELL___STATION 23914	56.00 -1.52 0.00	30.45 -0.84 0.00	24.34 -0.63 0.00	27.83 -0.62 0.00	24.02 -0.53 0.00	20.04 -0.36 0.00	16.88 -0.31 0.00	16.50 -0.29 0.00	27.62 -0.62 0.00	27.02 -0.65 0.00	39.55 -1.06 0.00	38.79 -1.20 0.00	41.06 -0.99 0.00	27.13 -0.67 0.00	27.32 -0.62 0.00	34.16 -0.79 0.00	42.64 -1.02 0.00	38.95 -1.05 0.00	25.46 -0.53 0.00	50.63 -1.00 0.00	67.09 -1.30 0.00	42.52 -0.93 0.00	23.02 -0.45 0.00	18.50 -0.43 0.00
S SALMON___HYD 24043	57.34 -0.17 0.00	31.18 -0.11 0.00	24.89 -0.08 0.00	28.39 -0.06 0.00	24.50 -0.05 0.00	20.37 -0.03 0.00	17.19 0.00 0.00	16.80 0.00 0.00	28.21 -0.02 0.00	27.60 -0.07 0.00	40.34 -0.27 0.00	39.70 -0.30 0.00	41.96 -0.09 0.00	27.70 -0.10 0.00	27.84 -0.11 0.00	34.80 -0.16 0.00	43.31 -0.35 0.00	39.52 -0.47 0.00	25.79 -0.21 0.00	51.28 -0.35 0.00	67.91 -0.49 0.00	43.21 -0.25 0.00	23.41 -0.05 0.00	18.86 -0.06 0.00
SELKIRK___II 23799	62.11 4.59 0.00	33.82 2.53 0.00	26.82 1.84 0.00	30.56 2.11 0.00	26.37 1.83 0.00	21.84 1.44 0.00	18.33 1.14 0.00	17.89 1.10 0.00	30.27 2.03 0.00	29.77 2.10 0.00	43.79 3.18 0.00	43.02 3.03 0.00	45.49 3.44 0.00	29.99 2.19 0.00	30.12 2.18 0.00	37.69 2.74 0.00	46.97 3.31 0.00	42.75 2.75 0.00	27.80 1.80 0.00	55.63 4.00 0.00	73.97 5.57 0.00	47.19 3.73 0.00	25.43 1.97 0.00	20.22 1.29 0.00

SELKIRK___I 23801	62.43 4.91 0.00	33.99 2.70 0.00	26.95 1.98 0.00	30.70 2.26 0.00	26.50 1.95 0.00	21.94 1.54 0.00	18.34 1.15 0.00	17.91 1.11 0.00	30.29 2.05 0.00	29.79 2.12 0.00	43.83 3.23 0.00	43.08 3.09 0.00	45.53 3.47 0.00	30.03 2.23 0.00	30.15 2.21 0.00	37.72 2.76 0.00	47.01 3.35 0.00	42.80 2.80 0.00	27.83 1.84 0.00	55.66 4.03 0.00	73.98 5.58 0.00	47.19 3.73 0.00	25.43 1.97 0.00	20.25 1.32 0.00
SENECA OSWGO___HYD 24041	55.98 -1.54 0.00	30.46 -0.83 0.00	24.33 -0.64 0.00	27.73 -0.72 0.00	23.93 -0.62 0.00	19.90 -0.50 0.00	16.78 -0.41 0.00	16.40 -0.40 0.00	27.52 -0.71 0.00	26.92 -0.75 0.00	39.42 -1.19 0.00	38.80 -1.19 0.00	40.85 -1.20 0.00	27.01 -0.79 0.00	27.14 -0.80 0.00	33.94 -1.02 0.00	42.30 -1.37 0.00	38.68 -1.32 0.00	25.14 -0.85 0.00	49.90 -1.73 0.00	66.11 -2.29 0.00	42.00 -1.46 0.00	22.75 -0.71 0.00	18.41 -0.51 0.00
SENECA___ENERGY 23797	55.53 -1.99 0.00	30.17 -1.12 0.00	24.12 -0.85 0.00	27.45 -1.00 0.00	23.71 -0.83 0.00	19.73 -0.66 0.00	16.67 -0.52 0.00	16.33 -0.47 0.00	27.40 -0.84 0.00	26.83 -0.84 0.00	39.32 -1.29 0.00	38.62 -1.38 0.00	40.56 -1.49 0.00	26.77 -1.03 0.00	26.89 -1.06 0.00	33.64 -1.31 0.00	42.11 -1.55 0.00	38.64 -1.36 0.00	25.10 -0.89 0.00	49.68 -1.94 0.00	65.72 -2.68 0.00	41.66 -1.80 0.00	22.52 -0.94 0.00	18.27 -0.66 0.00
SHOEMAKER___GT 23640	58.01 0.49 0.00	31.50 0.21 0.00	25.14 0.17 0.00	28.61 0.16 0.00	24.69 0.15 0.00	20.54 0.14 0.00	17.37 0.19 0.00	17.02 0.22 0.00	28.66 0.43 0.00	28.14 0.47 0.00	41.34 0.73 0.00	40.87 0.88 0.00	42.76 0.71 0.00	28.26 0.46 0.00	28.38 0.43 0.00	35.52 0.57 0.00	44.66 1.00 0.00	41.19 1.19 0.00	26.72 0.73 0.00	52.87 1.25 0.00	69.81 1.41 0.00	44.29 0.83 0.00	23.81 0.35 0.00	19.24 0.31 0.00
SHOREHAM_IC_1 23715	60.19 2.67 0.00	32.85 1.56 0.00	26.43 1.46 0.00	30.20 1.75 0.00	26.46 1.69 -0.22	31.45 1.54 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.92 2.25 -15.44	57.06 2.27 -27.12	61.18 3.36 -17.21	69.72 3.36 -26.37	45.23 3.17 -0.01	39.34 2.18 -9.36	35.59 2.28 -5.36	59.14 2.90 -21.29	91.58 4.08 -43.84	83.99 3.98 -40.01	110.96 2.46 -82.50	88.31 4.52 -32.16	88.93 5.90 -14.63	80.18 3.51 -33.20	36.19 1.81 -10.92	20.23 1.31 0.00
SHOREHAM_IC_2 23716	60.19 2.67 0.00	32.85 1.56 0.00	26.43 1.46 0.00	30.20 1.75 0.00	26.46 1.69 -0.22	31.45 1.54 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.92 2.25 -15.44	57.06 2.27 -27.12	61.18 3.36 -17.21	69.72 3.36 -26.37	45.23 3.17 -0.01	39.34 2.18 -9.36	35.59 2.28 -5.36	59.14 2.90 -21.29	91.58 4.08 -43.84	83.99 3.98 -40.01	110.96 2.46 -82.50	88.31 4.52 -32.16	88.93 5.90 -14.63	80.18 3.51 -33.20	36.19 1.81 -10.92	20.23 1.31 0.00
SITHE_IND_GS1 24169	55.32 -2.20 0.00	30.12 -1.17 0.00	24.07 -0.90 0.00	27.41 -1.03 0.00	23.66 -0.89 0.00	19.67 -0.73 0.00	16.58 -0.61 0.00	16.19 -0.61 0.00	27.15 -1.09 0.00	26.57 -1.10 0.00	38.94 -1.67 0.00	38.30 -1.69 0.00	40.27 -1.78 0.00	26.63 -1.17 0.00	26.76 -1.18 0.00	33.47 -1.49 0.00	41.72 -1.94 0.00	38.19 -1.81 0.00	24.78 -1.21 0.00	49.15 -2.47 0.00	65.18 -3.22 0.00	41.38 -2.08 0.00	22.43 -1.03 0.00	18.21 -0.72 0.00
SITHE_IND_GS2 24170	55.32 -2.20 0.00	30.12 -1.17 0.00	24.07 -0.90 0.00	27.41 -1.03 0.00	23.66 -0.89 0.00	19.67 -0.73 0.00	16.58 -0.61 0.00	16.19 -0.61 0.00	27.15 -1.09 0.00	26.57 -1.10 0.00	38.94 -1.67 0.00	38.30 -1.69 0.00	40.27 -1.78 0.00	26.63 -1.17 0.00	26.76 -1.18 0.00	33.47 -1.49 0.00	41.72 -1.94 0.00	38.19 -1.81 0.00	24.78 -1.21 0.00	49.15 -2.47 0.00	65.18 -3.22 0.00	41.38 -2.08 0.00	22.43 -1.03 0.00	18.21 -0.72 0.00
SITHE_IND_GS3 24171	55.32 -2.20 0.00	30.12 -1.17 0.00	24.07 -0.90 0.00	27.41 -1.03 0.00	23.66 -0.89 0.00	19.67 -0.73 0.00	16.58 -0.61 0.00	16.19 -0.61 0.00	27.15 -1.09 0.00	26.57 -1.10 0.00	38.94 -1.67 0.00	38.30 -1.69 0.00	40.27 -1.78 0.00	26.63 -1.17 0.00	26.76 -1.18 0.00	33.47 -1.49 0.00	41.72 -1.94 0.00	38.19 -1.81 0.00	24.78 -1.21 0.00	49.15 -2.47 0.00	65.18 -3.22 0.00	41.38 -2.08 0.00	22.43 -1.03 0.00	18.21 -0.72 0.00
SITHE_IND_GS4 24172	55.32 -2.20 0.00	30.12 -1.17 0.00	24.07 -0.90 0.00	27.41 -1.03 0.00	23.66 -0.89 0.00	19.67 -0.73 0.00	16.58 -0.61 0.00	16.19 -0.61 0.00	27.15 -1.09 0.00	26.57 -1.10 0.00	38.94 -1.67 0.00	38.30 -1.69 0.00	40.27 -1.78 0.00	26.63 -1.17 0.00	26.76 -1.18 0.00	33.47 -1.49 0.00	41.72 -1.94 0.00	38.19 -1.81 0.00	24.78 -1.21 0.00	49.15 -2.47 0.00	65.18 -3.22 0.00	41.38 -2.08 0.00	22.43 -1.03 0.00	18.21 -0.72 0.00
SITHE___BATAVIA 24024	54.47 -3.05 0.00	29.65 -1.64 0.00	23.83 -1.14 0.00	27.14 -1.31 0.00	23.43 -1.12 0.00	19.50 -0.90 0.00	16.40 -0.78 0.00	16.07 -0.72 0.00	26.87 -1.36 0.00	26.29 -1.38 0.00	38.56 -2.05 0.00	38.07 -1.92 0.00	40.00 -2.05 0.00	26.55 -1.25 0.00	26.73 -1.21 0.00	33.42 -1.54 0.00	41.83 -1.83 0.00	38.55 -1.44 0.00	25.11 -0.88 0.00	49.51 -2.12 0.00	65.58 -2.82 0.00	41.42 -2.04 0.00	22.39 -1.08 0.00	18.15 -0.78 0.00
SITHE___INDEPEND 23800	55.32 -2.20 0.00	30.12 -1.17 0.00	24.07 -0.90 0.00	27.41 -1.03 0.00	23.66 -0.89 0.00	19.67 -0.73 0.00	16.58 -0.61 0.00	16.19 -0.61 0.00	27.15 -1.09 0.00	26.57 -1.10 0.00	38.94 -1.67 0.00	38.30 -1.69 0.00	40.27 -1.78 0.00	26.63 -1.17 0.00	26.76 -1.18 0.00	33.47 -1.49 0.00	41.72 -1.94 0.00	38.19 -1.81 0.00	24.78 -1.21 0.00	49.15 -2.47 0.00	65.18 -3.22 0.00	41.38 -2.08 0.00	22.43 -1.03 0.00	18.21 -0.72 0.00
SITHE___MASSENA 23902	58.49 0.97 0.00	31.76 0.47 0.00	25.34 0.37 0.00	28.90 0.46 0.00	24.93 0.38 0.00	20.73 0.33 0.00	17.46 0.27 0.00	17.03 0.23 0.00	28.61 0.37 0.00	28.02 0.35 0.00	41.11 0.50 0.00	40.48 0.49 0.00	42.75 0.70 0.00	28.20 0.40 0.00	28.34 0.40 0.00	35.45 0.49 0.00	44.15 0.49 0.00	40.40 0.40 0.00	26.43 0.44 0.00	52.62 1.00 0.00	69.71 1.31 0.00	44.36 0.90 0.00	23.95 0.49 0.00	19.24 0.31 0.00
SITHE___OGDNSBRG 24021	61.61 4.09 0.00	33.43 2.14 0.00	26.65 1.67 0.00	30.43 1.98 0.00	26.25 1.70 0.00	21.83 1.44 0.00	18.41 1.22 0.00	17.95 1.15 0.00	30.20 1.97 0.00	29.56 1.89 0.00	43.26 2.65 0.00	42.57 2.58 0.00	45.16 3.11 0.00	29.75 1.95 0.00	29.90 1.95 0.00	37.39 2.43 0.00	46.44 2.78 0.00	42.33 2.33 0.00	27.83 1.84 0.00	55.54 3.91 0.00	73.50 5.11 0.00	46.88 3.42 0.00	25.33 1.87 0.00	20.22 1.29 0.00
SITHE___STERLING 23777	58.94 1.43 0.00	32.04 0.75 0.00	25.54 0.57 0.00	29.12 0.68 0.00	25.14 0.59 0.00	20.89 0.50 0.00	17.64 0.46 0.00	17.25 0.46 0.00	29.01 0.77 0.00	28.39 0.72 0.00	41.57 0.96 0.00	40.92 0.93 0.00	43.20 1.15 0.00	28.53 0.73 0.00	28.68 0.73 0.00	35.87 0.92 0.00	44.73 1.07 0.00	40.86 0.87 0.00	26.61 0.62 0.00	52.91 1.29 0.00	70.05 1.65 0.00	44.55 1.09 0.00	24.09 0.63 0.00	19.36 0.43 0.00
SOUTH CAIRO___GT 23612	59.13 1.61 0.00	32.20 0.91 0.00	25.68 0.70 0.00	29.23 0.78 0.00	25.22 0.67 0.00	20.95 0.55 0.00	17.63 0.44 0.00	17.24 0.45 0.00	29.03 0.79 0.00	28.51 0.84 0.00	41.97 1.36 0.00	41.36 1.37 0.00	43.37 1.32 0.00	28.69 0.89 0.00	28.86 0.91 0.00	36.12 1.17 0.00	45.29 1.62 0.00	41.50 1.50 0.00	26.90 0.90 0.00	53.46 1.83 0.00	70.84 2.44 0.00	44.98 1.52 0.00	24.17 0.71 0.00	19.44 0.51 0.00

SOUTH HAMPTN___IC 23720	60.19 2.67 0.00	32.85 1.56 0.00	26.43 1.46 0.00	30.20 1.75 0.00	26.46 1.69 -0.22	31.45 1.54 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.92 2.25 -15.44	57.06 2.27 -27.12	61.18 3.36 -17.21	69.72 3.36 -26.37	45.23 3.17 -0.01	39.34 2.18 -9.36	35.59 2.28 -5.36	59.14 2.90 -21.29	91.58 4.08 -43.84	83.99 3.98 -40.01	110.96 2.46 -82.50	88.31 4.52 -32.16	88.93 5.90 -14.63	80.18 3.51 -33.20	36.19 1.81 -10.92	20.23 1.31 0.00
SOUTHOLD___IC 23719	60.19 2.67 0.00	32.85 1.56 0.00	26.43 1.46 0.00	30.20 1.75 0.00	26.46 1.69 -0.22	31.45 1.54 -9.51	42.76 1.41 -24.16	43.89 1.33 -25.76	45.92 2.25 -15.44	57.06 2.27 -27.12	61.18 3.36 -17.21	69.72 3.36 -26.37	45.23 3.17 -0.01	39.34 2.18 -9.36	35.59 2.28 -5.36	59.14 2.90 -21.29	91.58 4.08 -43.84	83.99 3.98 -40.01	110.96 2.46 -82.50	88.31 4.52 -32.16	88.93 5.90 -14.63	80.18 3.51 -33.20	36.19 1.81 -10.92	20.23 1.31 0.00
ST LAWRENCE____ 23600	57.62 0.10 0.00	31.30 0.01 0.00	24.99 0.01 0.00	28.49 0.04 0.00	24.57 0.02 0.00	20.43 0.03 0.00	17.20 0.01 0.00	16.79 -0.01 0.00	28.21 -0.02 0.00	27.65 -0.02 0.00	40.59 -0.02 0.00	39.95 -0.04 0.00	42.10 0.05 0.00	27.81 0.01 0.00	27.96 0.02 0.00	34.98 0.02 0.00	43.60 -0.06 0.00	39.93 -0.07 0.00	26.06 0.06 0.00	51.81 0.19 0.00	68.64 0.24 0.00	43.66 0.20 0.00	23.57 0.11 0.00	18.96 0.03 0.00
STATION 5_MISC_HYD 23604	56.32 -1.20 0.00	30.54 -0.75 0.00	24.32 -0.66 0.00	27.72 -0.72 0.00	23.89 -0.66 0.00	19.91 -0.49 0.00	16.81 -0.37 0.00	16.51 -0.28 0.00	27.79 -0.45 0.00	27.30 -0.37 0.00	40.17 -0.44 0.00	39.49 -0.50 0.00	41.80 -0.25 0.00	27.60 -0.20 0.00	27.80 -0.14 0.00	34.79 -0.17 0.00	43.65 -0.01 0.00	40.00 0.00 0.00	26.12 0.13 0.00	51.86 0.24 0.00	68.68 0.28 0.00	43.42 -0.04 0.00	23.44 -0.02 0.00	18.74 -0.19 0.00
STURGEON_POOL_HYD 23609	59.47 1.95 0.00	32.28 0.99 0.00	25.72 0.74 0.00	29.25 0.80 0.00	25.26 0.71 0.00	20.99 0.59 0.00	17.73 0.54 0.00	17.37 0.58 0.00	29.18 0.95 0.00	28.62 0.95 0.00	42.11 1.50 0.00	41.58 1.58 0.00	43.68 1.63 0.00	28.98 1.18 0.00	29.09 1.15 0.00	36.39 1.44 0.00	45.51 1.84 0.00	41.90 1.90 0.00	27.18 1.18 0.00	53.87 2.25 0.00	71.21 2.81 0.00	45.19 1.73 0.00	24.26 0.80 0.00	19.53 0.60 0.00
SYRACUSE___POWER 24017	56.32 -1.20 0.00	30.64 -0.65 0.00	24.48 -0.49 0.00	27.89 -0.55 0.00	24.09 -0.46 0.00	20.03 -0.37 0.00	16.91 -0.28 0.00	16.53 -0.27 0.00	27.74 -0.49 0.00	27.13 -0.54 0.00	39.71 -0.89 0.00	39.10 -0.89 0.00	41.16 -0.89 0.00	27.20 -0.60 0.00	27.33 -0.62 0.00	34.17 -0.79 0.00	42.63 -1.03 0.00	39.01 -0.99 0.00	25.38 -0.62 0.00	50.35 -1.28 0.00	66.66 -1.74 0.00	42.34 -1.12 0.00	22.93 -0.54 0.00	18.55 -0.38 0.00
Stony___Brook 24151	60.39 2.87 0.00	32.92 1.63 0.00	26.49 1.52 0.00	30.27 1.82 0.00	26.52 1.76 -0.22	31.50 1.59 -9.51	42.80 1.45 -24.16	43.93 1.38 -25.76	46.00 2.33 -15.44	57.15 2.35 -27.12	61.31 3.49 -17.21	69.83 3.46 -26.37	45.37 3.31 -0.01	39.41 2.25 -9.36	35.66 2.35 -5.36	59.23 2.98 -21.29	91.61 4.10 -43.84	83.96 3.95 -40.01	110.94 2.44 -82.50	88.27 4.48 -32.16	89.10 6.07 -14.63	80.28 3.62 -33.20	36.24 1.86 -10.92	20.28 1.35 0.00
UPPER HUDSON___HYD 24058	64.19 6.67 0.00	34.90 3.61 0.00	27.59 2.62 0.00	31.45 3.00 0.00	26.79 2.24 0.00	22.22 1.83 0.00	18.95 1.77 0.00	18.42 1.62 0.00	31.06 2.82 0.00	30.48 2.81 0.00	44.78 4.17 0.00	43.83 3.84 0.00	46.24 4.19 0.00	30.52 2.72 0.00	31.11 3.16 0.00	39.11 4.15 0.00	48.77 5.10 0.00	43.97 3.97 0.00	28.49 2.50 0.00	57.27 5.64 0.00	76.09 7.69 0.00	48.27 4.81 0.00	26.15 2.69 0.00	20.80 1.87 0.00
UPPER RAQUET___HYD 24056	59.92 2.40 0.00	32.52 1.23 0.00	25.92 0.95 0.00	29.58 1.14 0.00	25.52 0.97 0.00	21.22 0.83 0.00	17.89 0.70 0.00	17.35 0.55 0.00	29.02 0.79 0.00	28.41 0.74 0.00	41.57 0.97 0.00	40.91 0.92 0.00	43.32 1.27 0.00	28.49 0.69 0.00	28.61 0.66 0.00	35.77 0.82 0.00	44.47 0.81 0.00	40.63 0.63 0.00	26.97 0.97 0.00	53.98 2.35 0.00	71.46 3.06 0.00	45.54 2.09 0.00	24.60 1.14 0.00	19.67 0.74 0.00
VISCHER___FERRY HYD 24020	63.24 5.72 0.00	34.46 3.17 0.00	27.30 2.32 0.00	31.12 2.67 0.00	26.80 2.25 0.00	22.20 1.81 0.00	18.68 1.49 0.00	18.23 1.43 0.00	30.83 2.60 0.00	30.30 2.63 0.00	44.64 4.03 0.00	43.83 3.84 0.00	46.29 4.24 0.00	30.52 2.72 0.00	30.74 2.79 0.00	38.52 3.56 0.00	48.01 4.35 0.00	43.61 3.61 0.00	28.32 2.33 0.00	56.80 5.17 0.00	75.57 7.17 0.00	48.16 4.70 0.00	25.95 2.49 0.00	20.55 1.63 0.00
WADING RIVER_1-3_GRP5 24038	59.97 2.45 0.00	32.89 1.60 0.00	26.46 1.49 0.00	30.23 1.78 0.00	26.48 1.72 -0.22	31.47 1.56 -9.51	42.77 1.43 -24.16	43.91 1.35 -25.76	45.96 2.29 -15.44	57.08 2.29 -27.12	61.22 3.40 -17.21	69.76 3.40 -26.37	45.27 3.21 -0.01	39.37 2.21 -9.36	35.61 2.31 -5.36	59.17 2.93 -21.29	91.62 4.11 -43.84	84.03 4.02 -40.01	110.98 2.49 -82.50	88.36 4.57 -32.16	89.00 5.97 -14.63	80.22 3.56 -33.20	36.21 1.83 -10.92	20.25 1.32 0.00
WADING RIVER_IC_1 23522	59.97 2.45 0.00	32.89 1.60 0.00	26.46 1.49 0.00	30.23 1.78 0.00	26.48 1.72 -0.22	31.47 1.56 -9.51	42.77 1.43 -24.16	43.91 1.35 -25.76	45.96 2.29 -15.44	57.08 2.29 -27.12	61.22 3.40 -17.21	69.76 3.40 -26.37	45.27 3.21 -0.01	39.37 2.21 -9.36	35.61 2.31 -5.36	59.17 2.93 -21.29	91.62 4.11 -43.84	84.03 4.02 -40.01	110.98 2.49 -82.50	88.36 4.57 -32.16	89.00 5.97 -14.63	80.22 3.56 -33.20	36.21 1.83 -10.92	20.25 1.32 0.00
WADING RIVER_IC_2 23547	59.97 2.45 0.00	32.89 1.60 0.00	26.46 1.49 0.00	30.23 1.78 0.00	26.48 1.72 -0.22	31.47 1.56 -9.51	42.77 1.43 -24.16	43.91 1.35 -25.76	45.96 2.29 -15.44	57.08 2.29 -27.12	61.22 3.40 -17.21	69.76 3.40 -26.37	45.27 3.21 -0.01	39.37 2.21 -9.36	35.61 2.31 -5.36	59.17 2.93 -21.29	91.62 4.11 -43.84	84.03 4.02 -40.01	110.98 2.49 -82.50	88.36 4.57 -32.16	89.00 5.97 -14.63	80.22 3.56 -33.20	36.21 1.83 -10.92	20.25 1.32 0.00
WADING RIVER_IC_3 23601	60.26 2.74 0.00	32.89 1.60 0.00	26.46 1.49 0.00	30.23 1.78 0.00	26.48 1.72 -0.22	31.47 1.56 -9.51	42.77 1.42 -24.16	43.91 1.35 -25.76	45.96 2.29 -15.44	57.09 2.29 -27.12	61.22 3.40 -17.21	69.77 3.40 -26.37	45.27 3.21 -0.01	39.37 2.21 -9.36	35.61 2.31 -5.36	59.17 2.93 -21.29	91.62 4.11 -43.84	84.03 4.02 -40.01	110.98 2.49 -82.50	88.36 4.57 -32.16	89.00 5.97 -14.63	80.22 3.56 -33.20	36.21 1.83 -10.92	20.25 1.32 0.00
WALDEN___HYDRO 24148	59.46 1.95 0.00	32.25 0.96 0.00	25.68 0.71 0.00	29.20 0.76 0.00	25.22 0.67 0.00	20.97 0.57 0.00	17.73 0.54 0.00	17.38 0.58 0.00	29.29 1.06 0.00	28.80 1.13 0.00	42.34 1.73 0.00	41.82 1.83 0.00	43.78 1.73 0.00	28.98 1.18 0.00	29.08 1.14 0.00	36.38 1.42 0.00	45.75 2.08 0.00	42.17 2.17 0.00	27.37 1.38 0.00	54.21 2.58 0.00	71.59 3.19 0.00	45.43 1.97 0.00	24.37 0.91 0.00	19.67 0.74 0.00
WATERSIDE___6 8 9 23538	61.77 4.25 0.00	33.43 2.14 0.00	26.57 1.60 0.00	30.19 1.75 0.00	26.06 1.51 0.00	21.70 1.30 0.00	18.41 1.23 0.00	18.05 1.25 0.00	30.49 2.26 0.00	30.01 2.34 0.00	44.12 3.52 0.00	46.57 3.65 -2.93	52.70 3.62 -7.03	35.53 2.50 -5.23	50.42 2.43 -20.04	47.13 2.96 -9.22	47.92 4.07 -0.19	44.17 4.17 0.00	28.72 2.73 0.00	56.69 5.07 0.00	74.63 6.23 0.00	47.30 3.84 0.00	54.66 1.88 -29.32	95.18 1.48 -74.77

WEST BABYLON___IC 23714	61.48 3.96 0.00	33.44 2.15 0.00	26.68 1.71 0.00	30.34 1.90 0.00	26.45 1.69 -0.22	31.33 1.42 -9.51	42.66 1.31 -24.16	43.89 1.34 -25.76	46.05 2.38 -15.44	57.28 2.48 -27.12	61.46 3.64 -17.21	70.09 3.72 -26.37	45.80 3.74 -0.01	39.73 2.57 -9.36	35.87 2.57 -5.36	59.43 3.18 -21.29	91.67 4.16 -43.84	84.00 3.99 -40.01	111.13 2.63 -82.50	88.73 4.94 -32.16	89.12 6.09 -14.63	80.72 4.05 -33.20	36.36 1.98 -10.92	20.52 1.59 0.00
WEST CANADA___HYD 24049	57.74 0.23 0.00	31.42 0.13 0.00	25.07 0.10 0.00	28.55 0.10 0.00	24.64 0.09 0.00	20.47 0.07 0.00	17.24 0.06 0.00	16.86 0.06 0.00	28.34 0.11 0.00	27.78 0.11 0.00	40.79 0.18 0.00	40.18 0.19 0.00	42.20 0.15 0.00	27.92 0.12 0.00	28.07 0.12 0.00	35.11 0.15 0.00	43.89 0.23 0.00	40.21 0.21 0.00	26.10 0.11 0.00	51.84 0.22 0.00	68.70 0.30 0.00	43.64 0.18 0.00	23.53 0.07 0.00	18.99 0.06 0.00
WESTERN_NY_WIND 24143	54.47 -3.05 0.00	29.65 -1.64 0.00	23.83 -1.14 0.00	27.14 -1.31 0.00	23.43 -1.12 0.00	19.50 -0.90 0.00	16.40 -0.78 0.00	16.07 -0.72 0.00	26.87 -1.36 0.00	26.29 -1.38 0.00	38.56 -2.05 0.00	38.07 -1.92 0.00	40.00 -2.05 0.00	26.55 -1.25 0.00	26.73 -1.21 0.00	33.42 -1.54 0.00	41.83 -1.83 0.00	38.55 -1.44 0.00	25.11 -0.88 0.00	49.51 -2.12 0.00	65.58 -2.82 0.00	41.42 -2.04 0.00	22.39 -1.08 0.00	18.15 -0.78 0.00
YORK___WARBASSE 23770	62.04 4.52 0.00	33.56 2.27 0.00	26.68 1.71 0.00	30.31 1.87 0.00	26.16 1.62 0.00	21.79 1.40 0.00	18.50 1.31 0.00	18.14 1.34 0.00	30.66 2.43 0.00	30.19 2.52 0.00	44.40 3.79 0.00	46.82 3.91 -2.93	52.97 3.88 -7.03	35.67 2.64 -5.23	50.56 2.57 -20.04	47.32 3.15 -9.22	147.48 4.20 -99.62	122.04 4.28 -77.75	120.91 2.80 -92.12	138.46 5.22 -81.62	143.58 6.45 -68.73	120.33 4.05 -72.82	56.40 2.03 -30.91	95.30 1.60 -74.77