

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/10/2001

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	36.01 1.53 0.00	28.50 1.09 0.00	29.22 1.16 0.00	25.42 0.97 0.00	25.47 0.98 0.00	47.99 2.03 0.00	94.33 4.66 0.00	79.73 4.33 0.00	66.80 4.88 0.00	107.81 7.55 0.00	90.54 6.63 0.00	61.19 5.37 0.00	70.53 6.17 0.00	71.23 6.23 0.00	207.80 6.04 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.28 4.84 0.00	48.15 3.55 0.00	31.68 2.31 0.00	48.02 3.09 0.00
74TH STREET_GT_1 24260	36.01 1.53 0.00	28.50 1.09 0.00	29.22 1.16 0.00	25.42 0.97 0.00	25.47 0.98 0.00	47.99 2.03 0.00	94.33 4.66 0.00	79.73 4.33 0.00	66.80 4.88 0.00	107.81 7.55 0.00	90.54 6.63 0.00	61.19 5.37 0.00	70.53 6.17 0.00	71.23 6.23 0.00	207.80 6.04 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.28 4.84 0.00	48.15 3.55 0.00	31.68 2.31 0.00	48.02 3.09 0.00
74TH STREET_GT_2 24261	36.01 1.53 0.00	28.50 1.09 0.00	29.22 1.16 0.00	25.42 0.97 0.00	25.47 0.98 0.00	47.99 2.03 0.00	94.33 4.66 0.00	79.73 4.33 0.00	66.80 4.88 0.00	107.81 7.55 0.00	90.54 6.63 0.00	61.19 5.37 0.00	70.53 6.17 0.00	71.23 6.23 0.00	207.80 6.04 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.28 4.84 0.00	48.15 3.55 0.00	31.68 2.31 0.00	48.02 3.09 0.00
ADK HUDSON___FALLS 24011	37.84 3.35 0.00	30.12 2.71 0.00	30.88 2.82 0.00	26.81 2.37 0.00	26.77 2.27 0.00	50.50 4.54 0.00	98.71 9.04 0.00	82.34 6.94 0.00	66.53 4.60 0.00	107.74 7.47 0.00	89.22 5.30 0.00	58.69 2.87 0.00	68.31 3.95 0.00	68.00 3.00 0.00	64.15 3.07 0.00	41.13 1.97 0.00	40.72 1.90 0.00	63.81 2.48 0.00	65.83 4.71 0.00	66.05 4.99 0.00	63.06 4.62 0.00	47.96 3.36 0.00	31.22 1.84 0.00	48.33 3.41 0.00
ADK RESOURCE___RCVRY 23798	37.84 3.35 0.00	30.12 2.71 0.00	30.88 2.82 0.00	26.81 2.37 0.00	26.77 2.27 0.00	50.50 4.54 0.00	98.71 9.04 0.00	82.34 6.94 0.00	66.53 4.60 0.00	107.74 7.47 0.00	89.22 5.30 0.00	58.69 2.87 0.00	68.31 3.95 0.00	68.00 3.00 0.00	64.15 3.07 0.00	41.13 1.97 0.00	40.72 1.90 0.00	63.81 2.48 0.00	65.83 4.71 0.00	66.05 4.99 0.00	63.06 4.62 0.00	47.96 3.36 0.00	31.22 1.84 0.00	48.33 3.41 0.00
ADK S GLENS___FALLS 24028	37.84 3.35 0.00	30.12 2.71 0.00	30.88 2.82 0.00	26.81 2.37 0.00	26.77 2.27 0.00	50.50 4.54 0.00	98.71 9.04 0.00	82.34 6.94 0.00	66.53 4.60 0.00	107.74 7.47 0.00	89.22 5.30 0.00	58.69 2.87 0.00	68.31 3.95 0.00	68.00 3.00 0.00	64.15 3.07 0.00	41.13 1.97 0.00	40.72 1.90 0.00	63.81 2.48 0.00	65.83 4.71 0.00	66.05 4.99 0.00	63.06 4.62 0.00	47.96 3.36 0.00	31.22 1.84 0.00	48.33 3.41 0.00
ADK_NYS___DAM 23527	37.00 2.51 0.00	29.48 2.07 0.00	30.25 2.19 0.00	26.45 2.01 0.00	26.55 2.06 0.00	50.19 4.22 0.00	98.22 8.55 0.00	81.56 6.16 0.00	65.79 3.87 0.00	106.34 6.07 0.00	87.93 4.02 0.00	57.87 2.05 0.00	68.11 3.75 0.00	67.52 2.51 0.00	64.12 3.03 0.00	41.13 1.97 0.00	40.73 1.91 0.00	64.39 3.05 0.00	65.13 4.01 0.00	64.90 3.84 0.00	61.88 3.44 0.00	47.28 2.68 0.00	31.03 1.65 0.00	48.65 3.72 0.00
AIR_PRODUCTS___DRP 24190	36.25 1.77 0.00	28.89 1.48 0.00	29.60 1.55 0.00	25.79 1.34 0.00	25.85 1.36 0.00	48.69 2.72 0.00	94.70 5.03 0.00	78.92 3.52 0.00	64.01 2.09 0.00	103.96 3.70 0.00	86.33 2.42 0.00	56.62 0.79 0.00	65.67 1.32 0.00	66.31 1.30 0.00	62.84 1.76 0.00	39.91 0.76 0.00	39.96 1.14 0.00	63.11 1.78 0.00	62.99 1.87 0.00	63.42 2.37 0.00	60.57 2.13 0.00	46.15 1.55 0.00	30.28 0.90 0.00	47.15 2.23 0.00
ALBANY___1 23571	36.31 1.82 0.00	28.93 1.52 0.00	29.65 1.59 0.00	25.82 1.38 0.00	25.89 1.40 0.00	48.76 2.80 0.00	94.86 5.20 0.00	79.05 3.65 0.00	64.11 2.19 0.00	104.12 3.86 0.00	86.46 2.55 0.00	56.70 0.88 0.00	65.78 1.42 0.00	66.40 1.39 0.00	62.85 1.77 0.00	40.20 1.05 0.00	39.96 1.15 0.00	63.11 1.78 0.00	63.15 2.03 0.00	63.42 2.37 0.00	60.60 2.16 0.00	46.22 1.63 0.00	30.33 0.95 0.00	47.22 2.30 0.00
ALBANY___2 23572	36.31 1.82 0.00	28.93 1.52 0.00	29.65 1.59 0.00	25.82 1.38 0.00	25.89 1.40 0.00	48.76 2.80 0.00	94.86 5.20 0.00	79.05 3.65 0.00	64.11 2.19 0.00	104.12 3.86 0.00	86.46 2.55 0.00	56.70 0.88 0.00	65.78 1.42 0.00	66.40 1.39 0.00	62.85 1.77 0.00	40.20 1.05 0.00	39.96 1.15 0.00	63.11 1.78 0.00	63.15 2.03 0.00	63.42 2.37 0.00	60.60 2.16 0.00	46.22 1.63 0.00	30.33 0.95 0.00	47.22 2.30 0.00
ALBANY___3 23573	36.31 1.82 0.00	28.93 1.52 0.00	29.65 1.59 0.00	25.82 1.38 0.00	25.89 1.40 0.00	48.76 2.80 0.00	94.86 5.20 0.00	79.05 3.65 0.00	64.11 2.19 0.00	104.12 3.86 0.00	86.46 2.55 0.00	56.70 0.88 0.00	65.78 1.42 0.00	66.40 1.39 0.00	62.85 1.77 0.00	40.20 1.05 0.00	39.96 1.15 0.00	63.11 1.78 0.00	63.15 2.03 0.00	63.42 2.37 0.00	60.60 2.16 0.00	46.22 1.63 0.00	30.33 0.95 0.00	47.22 2.30 0.00
ALBANY___4 23574	36.31 1.82 0.00	28.93 1.52 0.00	29.65 1.59 0.00	25.82 1.38 0.00	25.89 1.40 0.00	48.76 2.80 0.00	94.86 5.20 0.00	79.05 3.65 0.00	64.11 2.19 0.00	104.12 3.86 0.00	86.46 2.55 0.00	56.70 0.88 0.00	65.78 1.42 0.00	66.40 1.39 0.00	62.85 1.77 0.00	40.20 1.05 0.00	39.96 1.15 0.00	63.11 1.78 0.00	63.15 2.03 0.00	63.42 2.37 0.00	60.60 2.16 0.00	46.22 1.63 0.00	30.33 0.95 0.00	47.22 2.30 0.00

ALCOA_RYNLDS___DRP 24188	34.74 0.26 0.00	27.70 0.29 0.00	28.32 0.27 0.00	24.67 0.23 0.00	24.72 0.23 0.00	46.34 0.37 0.00	90.19 0.52 0.00	75.84 0.44 0.00	61.82 -0.11 0.00	100.47 0.20 0.00	84.04 0.13 0.00	55.39 -0.43 0.00	63.91 -0.44 0.00	64.74 -0.27 0.00	60.61 -0.48 0.00	38.77 -0.38 0.00	38.65 -0.16 0.00	60.82 -0.51 0.00	60.62 -0.51 0.00	60.45 -0.61 0.00	57.86 -0.57 0.00	44.30 -0.30 0.00	29.34 -0.04 0.00	44.70 -0.23 0.00
ALLEGHENY___COGEN 23514	33.46 -1.03 0.00	26.76 -0.65 0.00	27.33 -0.72 0.00	23.82 -0.62 0.00	23.93 -0.56 0.00	44.89 -1.08 0.00	87.95 -1.72 0.00	73.90 -1.50 0.00	60.01 -1.91 0.00	97.77 -2.49 0.00	81.46 -2.45 0.00	53.54 -2.28 0.00	61.79 -2.56 0.00	62.69 -2.31 0.00	58.66 -2.42 0.00	37.64 -1.51 0.00	37.42 -1.40 0.00	58.89 -2.45 0.00	58.68 -2.45 0.00	58.54 -2.52 0.00	56.15 -2.29 0.00	43.00 -1.60 0.00	28.17 -1.21 0.00	43.18 -1.74 0.00
AMERICAN_REF_FUEL 24010	33.98 -0.51 0.00	27.02 -0.39 0.00	27.67 -0.38 0.00	24.19 -0.25 0.00	24.23 -0.26 0.00	45.21 -0.76 0.00	87.84 -1.83 0.00	74.29 -1.11 0.00	60.92 -1.01 0.00	97.82 -2.45 0.00	82.21 -1.71 0.00	55.33 -0.50 0.00	63.35 -1.00 0.00	64.29 -0.71 0.00	59.96 -1.13 0.00	38.73 -0.42 0.00	38.07 -0.74 0.00	60.35 -0.99 0.00	59.38 -1.74 0.00	59.06 -2.00 0.00	56.77 -1.67 0.00	43.65 -0.95 0.00	29.07 -0.31 0.00	43.47 -1.45 0.00
AMERICAN___BRASS 23903	33.98 -0.51 0.00	27.02 -0.39 0.00	27.67 -0.38 0.00	24.19 -0.25 0.00	24.23 -0.26 0.00	45.21 -0.76 0.00	87.84 -1.83 0.00	74.29 -1.11 0.00	60.92 -1.01 0.00	97.82 -2.45 0.00	82.21 -1.71 0.00	55.33 -0.50 0.00	63.35 -1.00 0.00	64.29 -0.71 0.00	59.96 -1.13 0.00	38.73 -0.42 0.00	38.07 -0.74 0.00	60.35 -0.99 0.00	59.38 -1.74 0.00	59.06 -2.00 0.00	56.77 -1.67 0.00	43.65 -0.95 0.00	29.07 -0.31 0.00	43.47 -1.45 0.00
ARTHUR_KILL_GT_1 23520	35.69 1.20 0.00	28.25 0.84 0.00	28.97 0.92 0.00	25.22 0.77 0.00	25.30 0.81 0.00	47.56 1.60 0.00	93.43 3.76 0.00	78.99 3.59 0.00	66.18 4.26 0.00	106.82 6.55 0.00	89.63 5.72 0.00	60.58 4.75 0.00	69.81 5.45 0.00	70.51 5.51 0.00	207.12 5.36 -140.67	152.25 3.44 -109.66	73.60 3.10 -31.68	73.80 4.78 -7.68	66.19 4.45 -0.61	66.52 4.76 -0.70	62.63 4.19 0.00	47.67 3.07 0.00	31.35 1.97 0.00	47.51 2.58 0.00
ARTHUR_KILL_2 23512	35.69 1.20 0.00	28.25 0.84 0.00	28.97 0.92 0.00	25.22 0.77 0.00	25.30 0.81 0.00	47.56 1.60 0.00	93.43 3.76 0.00	78.99 3.59 0.00	66.18 4.26 0.00	106.82 6.55 0.00	89.63 5.72 0.00	60.58 4.75 0.00	69.81 5.45 0.00	70.51 5.51 0.00	207.12 5.36 -140.67	152.25 3.44 -109.66	73.60 3.10 -31.68	73.80 4.78 -7.68	66.19 4.45 -0.61	66.52 4.76 -0.70	62.63 4.19 0.00	47.67 3.07 0.00	31.35 1.97 0.00	47.51 2.58 0.00
ARTHUR_KILL_3 23513	35.85 1.36 0.00	28.37 0.96 0.00	29.09 1.03 0.00	25.31 0.86 0.00	25.36 0.87 0.00	47.74 1.77 0.00	93.64 3.97 0.00	79.15 3.75 0.00	66.32 4.39 0.00	107.02 6.75 0.00	89.81 5.90 0.00	60.69 4.86 0.00	69.93 5.58 0.00	70.65 5.65 0.00	207.13 5.38 -140.67	152.25 3.44 -109.66	73.60 3.10 -31.68	73.80 4.78 -7.68	66.59 4.86 -0.61	66.52 4.76 -0.70	62.67 4.24 0.00	47.79 3.19 0.00	31.39 2.02 0.00	47.60 2.67 0.00
ASHOKAN____ 23654	35.97 1.49 0.00	28.53 1.12 0.00	29.21 1.15 0.00	25.43 0.98 0.00	25.47 0.97 0.00	47.98 2.02 0.00	93.91 4.24 0.00	79.09 3.69 0.00	65.35 3.43 0.00	105.72 5.45 0.00	88.60 4.69 0.00	59.35 3.53 0.00	68.42 4.07 0.00	68.91 3.90 0.00	65.23 4.15 0.00	41.68 2.53 0.00	41.01 2.20 0.00	65.38 4.05 0.00	64.80 3.68 0.00	65.19 4.13 0.00	62.13 3.69 0.00	47.20 2.60 0.00	30.99 1.61 0.00	47.27 2.35 0.00
ASTORIA 5-9____ 23662	36.93 2.44 0.00	29.21 1.81 0.00	29.98 1.93 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.08 0.00	68.93 7.00 0.00	110.52 10.25 0.00	92.28 8.37 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA GT2____ 23536	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.07 0.00	68.92 7.00 0.00	110.51 10.25 0.00	92.28 8.36 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA GT3____ 23731	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.07 0.00	68.92 7.00 0.00	110.51 10.25 0.00	92.28 8.36 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA GT4____ 23727	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.07 0.00	68.92 7.00 0.00	110.51 10.25 0.00	92.28 8.36 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA_GT2_1 24094	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.07 0.00	68.92 7.00 0.00	110.51 10.25 0.00	92.28 8.36 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA_GT2_2 24095	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.07 0.00	68.92 7.00 0.00	110.51 10.25 0.00	92.28 8.36 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA_GT2_3 24096	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.07 0.00	68.92 7.00 0.00	110.51 10.25 0.00	92.28 8.36 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA_GT2_4 24097	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.07 0.00	68.92 7.00 0.00	110.51 10.25 0.00	92.28 8.36 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00

ASTORIA_GT3_1 24098	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.07 0.00	68.92 7.00 0.00	110.51 10.25 0.00	92.28 8.36 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA_GT3_2 24099	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.07 0.00	68.92 7.00 0.00	110.51 10.25 0.00	92.28 8.36 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA_GT3_3 24100	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.07 0.00	68.92 7.00 0.00	110.51 10.25 0.00	92.28 8.36 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA_GT3_4 24101	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.07 0.00	68.92 7.00 0.00	110.51 10.25 0.00	92.28 8.36 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA_GT4_1 24102	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.07 0.00	68.92 7.00 0.00	110.51 10.25 0.00	92.28 8.36 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA_GT4_2 24103	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.07 0.00	68.92 7.00 0.00	110.51 10.25 0.00	92.28 8.36 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA_GT4_3 24104	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.07 0.00	68.92 7.00 0.00	110.51 10.25 0.00	92.28 8.36 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA_GT4_4 24105	36.93 2.44 0.00	29.21 1.80 0.00	29.98 1.92 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 																		

ASTORIA_GT_9 24109	36.93 2.44 0.00	29.21 1.81 0.00	29.98 1.93 0.00	26.14 1.70 0.00	26.19 1.70 0.00	49.45 3.48 0.00	97.59 7.92 0.00	82.47 7.08 0.00	68.93 7.00 0.00	110.52 10.25 0.00	92.28 8.37 0.00	62.55 6.73 0.00	72.04 7.69 0.00	72.74 7.73 0.00	209.16 7.40 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.27 5.83 0.00	49.02 4.42 0.00	32.36 2.98 0.00	49.16 4.24 0.00
ASTORIA___2 24149	37.03 2.55 0.00	29.30 1.89 0.00	30.07 2.01 0.00	26.22 1.77 0.00	26.27 1.78 0.00	49.60 3.63 0.00	97.91 8.24 0.00	82.75 7.35 0.00	69.16 7.24 0.00	110.89 10.62 0.00	92.56 8.65 0.00	62.76 6.93 0.00	72.28 7.93 0.00	72.98 7.97 0.00	209.48 7.73 -140.67	153.55 4.74 -109.66	75.20 4.70 -31.68	75.87 6.85 -7.68	68.19 6.46 -0.61	68.54 6.78 -0.70	64.47 6.03 0.00	49.17 4.57 0.00	32.46 3.08 0.00	49.31 4.39 0.00
ASTORIA___3 23516	36.86 2.38 0.00	29.16 1.75 0.00	29.91 1.85 0.00	26.06 1.62 0.00	26.11 1.62 0.00	49.29 3.33 0.00	97.26 7.59 0.00	82.13 6.74 0.00	68.55 6.63 0.00	109.81 9.55 0.00	91.65 7.74 0.00	62.12 6.30 0.00	71.55 7.20 0.00	72.24 7.24 0.00	208.77 7.02 -140.67	153.12 4.31 -109.66	74.77 4.27 -31.68	75.20 6.18 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.84 5.41 0.00	48.69 4.09 0.00	32.16 2.78 0.00	48.95 4.03 0.00
ASTORIA___4 23517	36.19 1.71 0.00	28.75 1.34 0.00	29.51 1.46 0.00	25.69 1.25 0.00	25.74 1.25 0.00	48.53 2.56 0.00	95.48 5.81 0.00	80.64 5.24 0.00	67.32 5.39 0.00	108.19 7.92 0.00	90.56 6.65 0.00	61.26 5.44 0.00	70.59 6.23 0.00	71.30 6.29 0.00	207.80 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.24 4.80 0.00	48.21 3.61 0.00	31.87 2.49 0.00	48.41 3.48 0.00
ASTORIA___5 23518	36.67 2.19 0.00	29.01 1.60 0.00	29.81 1.75 0.00	26.03 1.59 0.00	26.08 1.59 0.00	49.24 3.27 0.00	97.14 7.47 0.00	82.01 6.61 0.00	68.43 6.51 0.00	109.66 9.39 0.00	91.56 7.65 0.00	62.11 6.29 0.00	71.51 7.15 0.00	72.15 7.15 0.00	208.49 6.74 -140.67	153.12 4.31 -109.66	74.61 4.11 -31.68	75.16 6.14 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.64 4.05 0.00	32.15 2.78 0.00	48.86 3.93 0.00
ASTRIA 10-13____ 23663	36.37 1.89 0.00	28.84 1.43 0.00	29.59 1.53 0.00	25.76 1.31 0.00	25.81 1.32 0.00	48.65 2.69 0.00	95.72 6.05 0.00	80.88 5.48 0.00	67.67 5.75 0.00	108.87 8.60 0.00	91.14 7.23 0.00	61.66 5.83 0.00	71.04 6.68 0.00	71.75 6.74 0.00	208.45 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.49 3.89 0.00	31.98 2.60 0.00	48.52 3.59 0.00
BARRETT 1-8____GRP4 24034	36.25 1.70 -0.07	28.68 1.27 0.00	29.53 1.31 -0.17	26.76 1.16 -1.16	27.18 1.19 -1.50	48.34 2.38 0.00	94.91 5.24 0.00	90.09 4.54 -10.15	87.83 4.75 -21.15	117.33 6.80 -10.26	122.94 6.22 -32.81	144.14 5.15 -83.17	144.27 6.00 -73.92	149.36 5.97 -78.38	140.77 5.77 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.46 3.39 -53.47	106.75 2.41 -74.96	70.04 3.41 -21.70
BARRETT 9-12____GRP3 24033	36.25 1.70 -0.07	28.68 1.27 0.00	29.53 1.31 -0.17	26.76 1.16 -1.16	27.18 1.19 -1.50	48.34 2.38 0.00	94.91 5.24 0.00	90.09 4.54 -10.15	87.83 4.75 -21.15	117.33 6.80 -10.26	122.94 6.22 -32.81	144.14 5.15 -83.17	144.27 6.00 -73.92	149.36 5.97 -78.38	140.77 5.77 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.46 3.39 -53.47	106.75 2.41 -74.96	70.04 3.41 -21.70
BARRETT_IC_1 23704	36.25 1.70 -0.07	28.68 1.27 0.00	29.53 1.31 -0.17	26.76 1.16 -1.16	27.18 1.19 -1.50	48.34 2.38 0.00	94.91 5.24 0.00	90.09 4.54 -10.15	87.83 4.75 -21.15	117.33 6.80 -10.26	122.94 6.22 -32.81	144.14 5.15 -83.17	144.27 6.00 -73.92	149.36 5.97 -78.38	140.77 5.77 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.46 3.39 -53.47	106.75 2.41 -74.96	70.04 3.41 -21.70
BARRETT_IC_10 23701	36.25 1.70 -0.07	28.68 1.27 0.00	29.53 1.31 -0.17	26.76 1.16 -1.16	27.18 1.19 -1.50	48.34 2.38 0.00	94.91 5.24 0.00	90.09 4.54 -10.15	87.83 4.75 -21.15	117.33 6.80 -10.26	122.94 6.22 -32.81	144.14 5.15 -83.17	144.27 6.00 -73.92	149.36 5.97 -78.38	140.77 5.77 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.46 3.39 -53.47	106.75 2.41 -74.96	70.04 3.41 -21.70
BARRETT_IC_11 23702	36.25 1.70 -0.07	28.68 1.27 0.00	29.53 1.31 -0.17	26.76 1.16 -1.16	27.18 1.19 -1.50	48.34 2.38 0.00	94.91 5.24 0.00	90.09 4.54 -10.15	87.83 4.75 -21.15	117.33 6.80 -10.26	122.94 6.22 -32.81	144.14 5.15 -83.17	144.27 6.00 -73.92	149.36 5.97 -78.38	140.77 5.77 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.46 3.39 -53.47	106.75 2.41 -74.96	70.04 3.41 -21.70
BARRETT_IC_12 23703	36.25 1.70 -0.07	28.68 1.27 0.00	29.53 1.31 -0.17	26.76 1.16 -1.16	27.18 1.19 -1.50	48.34 2.38 0.00	94.91 5.24 0.00	90.09 4.54 -10.15	87.83 4.75 -21.15	117.33 6.80 -10.26	122.94 6.22 -32.81	144.14 5.15 -83.17	144.27 6.00 -73.92	149.36 5.97 -78.38	140.77 5.77 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.46 3.39 -53.47	106.75 2.41 -74.96	70.04 3.41 -21.70
BARRETT_IC_2 23705	36.25 1.70 -0.07	28.68 1.27 0.00	29.53 1.31 -0.17	26.76 1.16 -1.16	27.18 1.19 -1.50	48.34 2.38 0.00	94.91 5.24 0.00	90.09 4.54 -10.15	87.83 4.75 -21.15	117.33 6.80 -10.26	122.94 6.22 -32.81	144.14 5.15 -83.17	144.27 6.00 -73.92	149.36 5.97 -78.38	140.77 5.77 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.46 3.39 -53.47	106.75 2.41 -74.96	70.04 3.41 -21.70
BARRETT_IC_3 23706	36.25 1.70 -0.07	28.68 1.27 0.00	29.53 1.31 -0.17	26.76 1.16 -1.16	27.18 1.19 -1.50	48.34 2.38 0.00	94.91 5.24 0.00	90.09 4.54 -10.15	87.83 4.75 -21.15	117.33 6.80 -10.26	122.94 6.22 -32.81	144.14 5.15 -83.17	144.27 6.00 -73.92	149.36 5.97 -78.38	140.77 5.77 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.46 3.39 -53.47	106.75 2.41 -74.96	70.04 3.41 -21.70
BARRETT_IC_4 23707	36.25 1.70 -0.07	28.68 1.27 0.00	29.53 1.31 -0.17	26.76 1.16 -1.16	27.18 1.19 -1.50	48.34 2.38 0.00	94.91 5.24 0.00	90.09 4.54 -10.15	87.83 4.75 -21.15	117.33 6.80 -10.26	122.94 6.22 -32.81	144.14 5.15 -83.17	144.27 6.00 -73.92	149.36 5.97 -78.38	140.77 5.77 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.46 3.39 -53.47	106.75 2.41 -74.96	70.04 3.41 -21.70
BARRETT_IC_5 23708	36.25 1.70 -0.07	28.68 1.27 0.00	29.53 1.31 -0.17	26.76 1.16 -1.16	27.18 1.19 -1.50	48.34 2.38 0.00	94.91 5.24 0.00	90.09 4.54 -10.15	87.83 4.75 -21.15	117.33 6.80 -10.26	122.94 6.22 -32.81	144.14 5.15 -83.17	144.27 6.00 -73.92	149.36 5.97 -78.38	140.77 5.77 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.46 3.39 -53.47	106.75 2.41 -74.96	70.04 3.41 -21.70

BARRETT_IC_6 23709	36.25 1.70 -0.07	28.68 1.27 0.00	29.53 1.31 -0.17	26.76 1.16 -1.16	27.18 1.19 -1.50	48.34 2.38 0.00	94.91 5.24 0.00	90.09 4.54 -10.15	87.83 4.75 -21.15	117.33 6.80 -10.26	122.94 6.22 -32.81	144.14 5.15 -83.17	144.27 6.00 -73.92	149.36 5.97 -78.38	140.77 5.77 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.46 3.39 -53.47	106.75 2.41 -74.96	70.04 3.41 -21.70
BARRETT_IC_7 23710	36.25 1.70 -0.07	28.68 1.27 0.00	29.53 1.31 -0.17	26.76 1.16 -1.16	27.18 1.19 -1.50	48.34 2.38 0.00	94.91 5.24 0.00	90.09 4.54 -10.15	87.83 4.75 -21.15	117.33 6.80 -10.26	122.94 6.22 -32.81	144.14 5.15 -83.17	144.27 6.00 -73.92	149.36 5.97 -78.38	140.77 5.77 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.46 3.39 -53.47	106.75 2.41 -74.96	70.04 3.41 -21.70
BARRETT_IC_8 23711	36.25 1.70 -0.07	28.68 1.27 0.00	29.53 1.31 -0.17	26.76 1.16 -1.16	27.18 1.19 -1.50	48.34 2.38 0.00	94.91 5.24 0.00	90.09 4.54 -10.15	87.83 4.75 -21.15	117.33 6.80 -10.26	122.94 6.22 -32.81	144.14 5.15 -83.17	144.27 6.00 -73.92	149.36 5.97 -78.38	140.77 5.77 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.46 3.39 -53.47	106.75 2.41 -74.96	70.04 3.41 -21.70
BARRETT_IC_9 23700	36.25 1.70 -0.07	28.68 1.27 0.00	29.53 1.31 -0.17	26.76 1.16 -1.16	27.18 1.19 -1.50	48.34 2.38 0.00	94.91 5.24 0.00	90.09 4.54 -10.15	87.83 4.75 -21.15	117.33 6.80 -10.26	122.94 6.22 -32.81	144.14 5.15 -83.17	144.27 6.00 -73.92	149.36 5.97 -78.38	140.77 5.77 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.46 3.39 -53.47	106.75 2.41 -74.96	70.04 3.41 -21.70
BARRETT___1 23545	36.11 1.56 -0.07	28.59 1.18 0.00	29.42 1.20 -0.17	26.67 1.06 -1.16	27.09 1.10 -1.50	48.16 2.19 0.00	94.53 4.86 0.00	89.68 4.13 -10.15	87.31 4.24 -21.15	116.41 5.88 -10.26	122.15 5.43 -32.81	143.61 4.62 -83.17	143.66 5.38 -73.92	148.74 5.35 -78.38	140.10 5.10 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.31 4.01 -63.86	101.09 3.02 -53.47	106.52 2.19 -74.96	69.82 3.19 -21.70
BARRETT___2 23546	35.97 1.42 -0.07	28.47 1.06 0.00	29.32 1.09 -0.17	26.58 0.98 -1.16	27.02 1.03 -1.50	47.99 2.03 0.00	94.17 4.50 0.00	89.47 3.92 -10.15	87.31 4.24 -21.15	116.50 5.97 -10.26	122.24 5.52 -32.81	143.67 4.67 -83.17	143.72 5.45 -73.92	148.81 5.42 -78.38	140.11 5.11 -73.92	153.48 3.05 -111.28	143.82 2.98 -102.03	142.96 4.57 -77.05	113.52 4.56 -47.85	109.41 4.48 -43.87	126.31 4.01 -63.86	101.09 3.02 -53.47	106.49 2.16 -74.96	69.67 3.04 -21.70
BEAVER RIVER___HYD 24048	35.41 0.93 0.00	28.29 0.88 0.00	28.94 0.88 0.00	25.23 0.79 0.00	25.29 0.80 0.00	47.34 1.37 0.00	92.26 2.60 0.00	76.88 1.48 0.00	61.91 -0.01 0.00	101.21 0.95 0.00	84.57 0.66 0.00	55.26 -0.56 0.00	64.37 0.01 0.00	66.40 1.39 0.00	62.89 1.80 0.00	39.95 0.79 0.00	39.98 1.16 0.00	62.57 1.23 0.00	62.94 1.82 0.00	62.89 1.83 0.00	60.14 1.71 0.00	45.93 1.33 0.00	30.16 0.78 0.00	47.00 2.08 0.00
BEEBEE_GT_13 23619	35.69 1.21 0.00	28.37 0.96 0.00	28.94 0.88 0.00	25.22 0.78 0.00	25.34 0.85 0.00	47.68 1.71 0.00	94.36 4.69 0.00	79.63 4.24 0.00	64.69 2.76 0.00	105.16 4.89 0.00	87.65 3.74 0.00	57.66 1.84 0.00	66.98 2.63 0.00	68.30 3.30 0.00	63.58 2.50 0.00	40.78 1.63 0.00	40.53 1.72 0.00	63.79 2.46 0.00	63.57 2.44 0.00	63.50 2.44 0.00	60.81 2.37 0.00	46.41 1.81 0.00	30.19 0.81 0.00	45.91 0.99 0.00
BETHLEHEM___STEEL 23779	33.99 -0.50 0.00	27.01 -0.40 0.00	27.60 -0.45 0.00	24.11 -0.33 0.00	24.15 -0.35 0.00	45.10 -0.87 0.00	87.94 -1.73 0.00	74.42 -0.97 0.00	61.21 -0.71 0.00	98.30 -1.97 0.00	82.70 -1.21 0.00	55.73 -0.10 0.00	63.81 -0.55 0.00	64.64 -0.37 0.00	60.42 -0.67 0.00	38.74 -0.41 0.00	38.46 -0.36 0.00	60.39 -0.94 0.00	59.97 -1.15 0.00	59.24 -1.82 0.00	56.86 -1.57 0.00	43.87 -0.73 0.00	29.16 -0.21 0.00	43.71 -1.22 0.00
BINGHAMTON___COGEN 23790	34.68 0.19 0.00	27.58 0.17 0.00	28.23 0.17 0.00	24.59 0.15 0.00	24.65 0.16 0.00	46.12 0.16 0.00	90.01 0.34 0.00	75.69 0.29 0.00	62.66 0.74 0.00	101.35 1.08 0.00	84.91 0.99 0.00	56.77 0.94 0.00	65.40 1.05 0.00	65.88 0.87 0.00	62.10 1.01 0.00	39.74 0.59 0.00	39.52 0.70 0.00	62.50 1.17 0.00	61.81 0.68 0.00	61.67 0.61 0.00	59.01 0.57 0.00	45.20 0.60 0.00	29.84 0.47 0.00	45.63 0.70 0.00
BLACK RIVER___HYD 24047	35.28 0.80 0.00	28.21 0.80 0.00	28.86 0.80 0.00	25.17 0.73 0.00	25.24 0.74 0.00	47.20 1.23 0.00	91.76 2.09 0.00	76.04 0.65 0.00	60.70 -1.23 0.00	99.48 -0.78 0.00	83.09 -0.83 0.00	54.14 -1.69 0.00	63.12 -1.24 0.00	65.92 0.91 0.00	62.31 1.23 0.00	39.93 0.78 0.00	39.71 0.89 0.00	62.45 1.12 0.00	62.89 1.77 0.00	62.44 1.38 0.00	59.95 1.51 0.00	45.78 1.18 0.00	30.21 0.83 0.00	47.50 2.57 0.00
BLUE_CIRC_CHEM_DRP 24182	35.64 1.15 0.00	28.40 0.99 0.00	29.11 1.05 0.00	25.35 0.90 0.00	25.41 0.92 0.00	47.80 1.83 0.00	92.66 2.99 0.00	77.34 1.94 0.00	63.02 1.10 0.00	102.62 2.35 0.00	85.44 1.52 0.00	56.12 0.30 0.00	65.04 0.69 0.00	65.81 0.81 0.00	62.22 1.14 0.00	39.76 0.61 0.00	39.56 0.74 0.00	62.47 1.14 0.00	62.35 1.23 0.00	62.78 1.72 0.00	59.96 1.52 0.00	45.71 1.11 0.00	29.93 0.56 0.00	46.48 1.56 0.00
BOC_GAS_DRP 24189	35.81 1.32 0.00	28.55 1.14 0.00	29.26 1.20 0.00	25.49 1.04 0.00	25.55 1.06 0.00	48.08 2.11 0.00	93.39 3.72 0.00	77.81 2.42 0.00	63.22 1.30 0.00	102.88 2.61 0.00	85.57 1.65 0.00	56.12 0.30 0.00	65.04 0.69 0.00	65.79 0.78 0.00	62.22 1.13 0.00	39.76 0.61 0.00	39.56 0.74 0.00	62.47 1.14 0.00	62.51 1.39 0.00	62.78 1.72 0.00	59.99 1.55 0.00	45.80 1.20 0.00	30.02 0.64 0.00	46.71 1.79 0.00
BOWLINE___1 23526	35.37 0.89 0.00	28.05 0.64 0.00	28.74 0.69 0.00	25.03 0.58 0.00	25.07 0.58 0.00	47.16 1.19 0.00	92.63 2.96 0.00	78.28 2.89 0.00	65.42 3.50 0.00	105.75 5.48 0.00	88.94 5.03 0.00	60.01 4.18 0.00	69.10 4.75 0.00	69.72 4.72 0.00	65.43 4.34 0.00	41.86 2.71 0.00	41.50 2.68 0.00	65.58 4.24 0.00	65.07 3.95 0.00	65.22 4.16 0.00	62.40 3.96 0.00	47.41 2.81 0.00	31.21 1.83 0.00	47.25 2.32 0.00
BOWLINE___2 23595	35.37 0.89 0.00	28.05 0.64 0.00	28.74 0.69 0.00	25.03 0.58 0.00	25.07 0.58 0.00	47.16 1.19 0.00	92.63 2.96 0.00	78.28 2.89 0.00	65.42 3.50 0.00	105.75 5.48 0.00	88.94 5.03 0.00	60.01 4.18 0.00	69.10 4.75 0.00	69.72 4.71 0.00	65.43 4.34 0.00	41.86 2.71 0.00	41.50 2.68 0.00	65.58 4.24 0.00	65.07 3.95 0.00	65.22 4.16 0.00	62.40 3.96 0.00	47.41 2.81 0.00	31.21 1.83 0.00	47.25 2.32 0.00
BROOKHAVEN___DRP 24191	36.13 1.58 -0.07	28.53 1.12 0.00	29.39 1.16 -0.17	26.64 1.04 -1.16	27.09 1.10 -1.50	48.22 2.25 0.00	94.30 4.63 0.00	89.45 3.91 -10.15	87.38 4.31 -21.15	115.42 4.89 -10.26	121.38 4.66 -32.81	143.26 4.27 -83.17	143.46 5.18 -73.92	148.49 5.10 -78.38	140.08 5.08 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.21 3.91 -63.86	100.74 2.67 -53.47	106.11 1.77 -74.96	69.66 3.04 -21.70

BROOKLYN_NAVY_YARD 23515	35.75 1.26 0.00	28.27 0.86 0.00	28.97 0.91 0.00	25.21 0.76 0.00	25.27 0.77 0.00	47.61 1.64 0.00	93.55 3.88 0.00	79.09 3.69 0.00	66.26 4.33 0.00	106.98 6.71 0.00	89.86 5.95 0.00	60.70 4.88 0.00	70.02 5.66 0.00	70.71 5.70 0.00	207.14 5.38 -140.67	152.25 3.44 -109.66	73.60 3.10 -31.68	73.80 4.78 -7.68	66.79 5.06 -0.61	66.80 5.03 -0.70	63.17 4.73 0.00	47.77 3.17 0.00	31.42 2.04 0.00	47.64 2.72 0.00
BURROWS___LYONSDAL 23803	35.14 0.66 0.00	28.00 0.59 0.00	28.66 0.61 0.00	24.99 0.54 0.00	25.04 0.55 0.00	46.93 0.96 0.00	91.55 1.88 0.00	76.55 1.15 0.00	62.36 0.44 0.00	101.53 1.27 0.00	84.90 0.99 0.00	56.00 0.18 0.00	64.90 0.55 0.00	66.11 1.10 0.00	62.30 1.21 0.00	39.93 0.78 0.00	39.59 0.77 0.00	62.56 1.23 0.00	62.34 1.22 0.00	62.28 1.22 0.00	59.61 1.17 0.00	45.57 0.97 0.00	29.86 0.48 0.00	46.21 1.29 0.00
CALSPAN___DRP 24200	33.99 -0.50 0.00	27.01 -0.40 0.00	27.60 -0.45 0.00	24.11 -0.33 0.00	24.15 -0.35 0.00	45.10 -0.87 0.00	87.94 -1.73 0.00	74.42 -0.97 0.00	61.21 -0.71 0.00	98.30 -1.97 0.00	82.70 -1.21 0.00	55.73 -0.10 0.00	63.81 -0.55 0.00	64.64 -0.37 0.00	60.42 -0.67 0.00	38.74 -0.41 0.00	38.46 -0.36 0.00	60.39 -0.94 0.00	59.97 -1.15 0.00	59.24 -1.82 0.00	56.86 -1.57 0.00	43.87 -0.73 0.00	29.16 -0.21 0.00	43.71 -1.22 0.00
CARR STREET_E_SYR 24060	33.90 -0.59 0.00	26.97 -0.44 0.00	27.60 -0.45 0.00	24.06 -0.38 0.00	24.12 -0.38 0.00	45.14 -0.82 0.00	87.96 -1.71 0.00	73.84 -1.56 0.00	60.51 -1.41 0.00	98.13 -2.14 0.00	82.16 -1.75 0.00	54.62 -1.20 0.00	63.00 -1.35 0.00	63.77 -1.23 0.00	59.87 -1.22 0.00	38.37 -0.78 0.00	38.04 -0.78 0.00	60.11 -1.23 0.00	59.90 -1.22 0.00	59.84 -1.22 0.00	57.28 -1.16 0.00	43.78 -0.82 0.00	28.74 -0.64 0.00	44.15 -0.77 0.00
CARTHAGE___PAPER 23857	35.28 0.80 0.00	28.21 0.80 0.00	28.86 0.80 0.00	25.17 0.73 0.00	25.24 0.74 0.00	47.20 1.23 0.00	91.76 2.09 0.00	76.04 0.65 0.00	60.70 -1.23 0.00	99.48 -0.78 0.00	83.09 -0.83 0.00	54.14 -1.69 0.00	63.12 -1.24 0.00	65.92 0.91 0.00	62.31 1.23 0.00	39.93 0.78 0.00	39.71 0.89 0.00	62.45 1.12 0.00	62.89 1.77 0.00	62.44 1.38 0.00	59.95 1.51 0.00	45.78 1.18 0.00	30.21 0.83 0.00	47.50 2.57 0.00
CE_DUNWOOD___DRP 24194	35.69 1.21 0.00	28.26 0.85 0.00	28.97 0.92 0.00	25.21 0.77 0.00	25.26 0.77 0.00	47.58 1.61 0.00	93.51 3.84 0.00	78.98 3.58 0.00	66.03 4.11 0.00	106.57 6.30 0.00	89.50 5.59 0.00	60.43 4.61 0.00	69.65 5.30 0.00	70.30 5.29 0.00	66.42 5.34 0.00	151.83 3.44 -109.24	73.60 3.10 -31.68	73.80 4.78 -7.68	66.19 4.45 -0.61	66.52 4.76 -0.70	62.65 4.21 0.00	47.70 3.10 0.00	31.40 2.02 0.00	47.63 2.70 0.00
CE_MILLWOOD___DRP 24193	35.53 1.04 0.00	28.14 0.73 0.00	28.85 0.79 0.00	25.10 0.66 0.00	25.15 0.66 0.00	47.37 1.40 0.00	93.06 3.39 0.00	78.58 3.19 0.00	65.65 3.73 0.00	105.97 5.70 0.00	88.99 5.08 0.00	60.06 4.24 0.00	69.21 4.86 0.00	69.83 4.82 0.00	65.77 4.68 0.00	151.40 3.00 -109.24	73.17 2.67 -31.68	73.13 4.11 -7.68	66.12 4.39 -0.61	66.01 4.25 -0.70	62.47 4.03 0.00	47.45 2.85 0.00	31.24 1.86 0.00	47.39 2.46 0.00
CE_NYC2_DRP 24202	36.34 1.86 0.00	28.82 1.41 0.00	29.56 1.50 0.00	25.73 1.28 0.00	25.78 1.29 0.00	48.59 2.63 0.00	95.58 5.92 0.00	80.76 5.37 0.00	67.59 5.67 0.00	108.77 8.51 0.00	91.07 7.16 0.00	61.60 5.78 0.00	70.98 6.62 0.00	71.69 6.68 0.00	208.45 6.69 -140.67	153.09 4.27 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.85 6.09 -0.70	63.81 5.37 0.00	48.46 3.86 0.00	31.95 2.57 0.00	48.47 3.54 0.00
CE_NYC_DRP 24195	36.00 1.52 0.00	28.49 1.08 0.00	29.20 1.15 0.00	25.41 0.96 0.00	25.46 0.97 0.00	47.97 2.00 0.00	94.28 4.61 0.00	79.68 4.28 0.00	66.76 4.84 0.00	107.75 7.49 0.00	90.49 6.58 0.00	61.16 5.34 0.00	70.49 6.14 0.00	71.20 6.19 0.00	207.79 6.04 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.27 4.83 0.00	48.13 3.53 0.00	31.67 2.29 0.00	48.00 3.07 0.00
CH_MIDHUDSON___DRP 24192	35.34 0.86 0.00	28.03 0.62 0.00	28.73 0.67 0.00	24.99 0.55 0.00	25.02 0.53 0.00	47.15 1.19 0.00	92.50 2.83 0.00	77.98 2.58 0.00	64.82 2.89 0.00	104.57 4.31 0.00	87.61 3.70 0.00	58.88 3.05 0.00	67.87 3.51 0.00	68.33 3.32 0.00	64.62 3.54 0.00	41.44 2.28 0.00	40.77 1.95 0.00	64.93 3.59 0.00	64.15 3.03 0.00	64.54 3.48 0.00	61.49 3.05 0.00	46.80 2.20 0.00	30.81 1.43 0.00	46.90 1.97 0.00
CH_MISC_IPPS 23765	35.35 0.87 0.00	28.02 0.61 0.00	28.71 0.66 0.00	24.97 0.53 0.00	25.01 0.51 0.00	47.14 1.18 0.00	92.64 2.97 0.00	78.19 2.80 0.00	65.15 3.23 0.00	105.15 4.89 0.00	88.18 4.27 0.00	59.32 3.50 0.00	68.37 4.02 0.00	68.89 3.89 0.00	65.26 4.18 0.00	41.77 2.62 0.00	41.18 2.36 0.00	65.45 4.12 0.00	64.80 3.68 0.00	65.02 3.96 0.00	61.84 3.41 0.00	47.12 2.52 0.00	30.97 1.60 0.00	47.03 2.11 0.00
CH_RES_BVR_FALLS 23983	34.59 0.10 0.00	27.50 0.09 0.00	28.14 0.08 0.00	24.52 0.07 0.00	24.57 0.08 0.00	46.06 0.09 0.00	89.70 0.03 0.00	75.32 -0.08 0.00	61.70 -0.22 0.00	99.93 -0.33 0.00	83.62 -0.30 0.00	55.55 -0.27 0.00	64.02 -0.33 0.00	64.68 -0.33 0.00	60.50 -0.58 0.00	38.76 -0.39 0.00	38.45 -0.37 0.00	60.72 -0.61 0.00	60.62 -0.51 0.00	60.45 -0.61 0.00	57.92 -0.52 0.00	44.36 -0.24 0.00	29.29 -0.09 0.00	44.91 -0.01 0.00
CH_RES_NIAGARA 23895	33.73 -0.75 0.00	26.84 -0.57 0.00	27.43 -0.63 0.00	23.98 -0.46 0.00	24.02 -0.48 0.00	44.74 -1.23 0.00	86.92 -2.75 0.00	73.39 -2.01 0.00	59.96 -1.97 0.00	96.03 -4.23 0.00	80.76 -3.15 0.00	54.53 -1.29 0.00	62.44 -1.91 0.00	63.45 -1.56 0.00	58.85 -2.24 0.00	37.99 -1.17 0.00	37.51 -1.30 0.00	59.43 -1.90 0.00	58.79 -2.34 0.00	58.04 -3.02 0.00	55.89 -2.54 0.00	43.25 -1.35 0.00	28.91 -0.47 0.00	43.21 -1.71 0.00
CH_RES_SYRACUSE 23985	33.43 -1.06 0.00	26.60 -0.81 0.00	27.22 -0.84 0.00	23.74 -0.71 0.00	23.77 -0.72 0.00	44.44 -1.52 0.00	86.42 -3.25 0.00	72.55 -2.85 0.00	59.34 -2.58 0.00	96.09 -4.17 0.00	80.46 -3.45 0.00	53.52 -2.30 0.00	61.72 -2.63 0.00	62.41 -2.60 0.00	58.64 -2.45 0.00	37.59 -1.57 0.00	37.27 -1.55 0.00	58.88 -2.46 0.00	58.68 -2.45 0.00	58.61 -2.45 0.00	56.08 -2.36 0.00	42.85 -1.75 0.00	28.22 -1.16 0.00	43.40 -1.52 0.00
CORNELL____ 23752	33.12 -1.36 0.00	26.31 -1.10 0.00	26.83 -1.23 0.00	23.44 -1.00 0.00	23.61 -0.88 0.00	44.23 -1.73 0.00	87.73 -1.94 0.00	74.35 -1.05 0.00	61.25 -0.68 0.00	99.46 -0.80 0.00	83.66 -0.26 0.00	55.80 -0.03 0.00	64.16 -0.19 0.00	65.04 0.03 0.00	60.87 -0.21 0.00	38.92 -0.23 0.00	38.63 -0.18 0.00	60.80 -0.54 0.00	60.11 -1.01 0.00	60.29 -0.77 0.00	57.97 -0.47 0.00	44.06 -0.54 0.00	28.74 -0.64 0.00	43.62 -1.31 0.00
COXSACKIE___GT 23611	35.86 1.38 0.00	28.46 1.05 0.00	29.14 1.08 0.00	25.38 0.94 0.00	25.42 0.93 0.00	47.92 1.96 0.00	93.55 3.88 0.00	78.55 3.16 0.00	64.60 2.68 0.00	104.38 4.12 0.00	87.27 3.36 0.00	58.29 2.47 0.00	67.27 2.92 0.00	67.67 2.66 0.00	63.97 2.88 0.00	41.02 1.86 0.00	40.35 1.53 0.00	64.28 2.94 0.00	63.93 2.80 0.00	63.89 2.83 0.00	60.97 2.54 0.00	46.54 1.94 0.00	30.59 1.22 0.00	46.85 1.92 0.00

CRESCENT___HYD 24018	36.78 2.29 0.00	29.30 1.89 0.00	30.04 1.99 0.00	26.18 1.73 0.00	26.23 1.74 0.00	49.47 3.50 0.00	96.58 6.91 0.00	80.49 5.10 0.00	65.19 3.26 0.00	105.76 5.49 0.00	87.72 3.81 0.00	57.62 1.80 0.00	67.14 2.79 0.00	67.31 2.30 0.00	63.52 2.43 0.00	40.72 1.56 0.00	40.37 1.55 0.00	63.75 2.41 0.00	64.49 3.37 0.00	64.72 3.66 0.00	61.80 3.36 0.00	47.04 2.44 0.00	30.80 1.43 0.00	47.98 3.06 0.00
CRUCIBLE_METL_DRP 24180	33.43 -1.06 0.00	26.60 -0.81 0.00	27.22 -0.84 0.00	23.74 -0.71 0.00	23.77 -0.72 0.00	44.44 -1.52 0.00	86.42 -3.25 0.00	72.55 -2.85 0.00	59.34 -2.58 0.00	96.09 -4.17 0.00	80.46 -3.45 0.00	53.52 -2.30 0.00	61.72 -2.63 0.00	62.41 -2.60 0.00	58.64 -2.45 0.00	37.59 -1.57 0.00	37.27 -1.55 0.00	58.88 -2.46 0.00	58.68 -2.45 0.00	58.61 -2.45 0.00	56.08 -2.36 0.00	42.85 -1.75 0.00	28.22 -1.16 0.00	43.40 -1.52 0.00
DANSKAMMER___1 23586	34.96 0.48 0.00	27.70 0.29 0.00	28.40 0.34 0.00	24.70 0.25 0.00	24.73 0.24 0.00	46.61 0.64 0.00	91.57 1.90 0.00	77.30 1.90 0.00	64.45 2.52 0.00	104.01 3.75 0.00	87.26 3.35 0.00	58.74 2.92 0.00	67.69 3.34 0.00	68.22 3.21 0.00	64.61 3.53 0.00	41.36 2.20 0.00	40.77 1.95 0.00	64.69 3.35 0.00	64.14 3.02 0.00	64.22 3.16 0.00	61.04 2.60 0.00	46.64 2.04 0.00	30.67 1.29 0.00	46.56 1.64 0.00
DANSKAMMER___2 23589	34.96 0.48 0.00	27.70 0.29 0.00	28.40 0.34 0.00	24.70 0.25 0.00	24.73 0.24 0.00	46.61 0.64 0.00	91.57 1.90 0.00	77.30 1.90 0.00	64.45 2.52 0.00	104.01 3.75 0.00	87.26 3.35 0.00	58.74 2.92 0.00	67.69 3.34 0.00	68.22 3.21 0.00	64.61 3.53 0.00	41.36 2.20 0.00	40.77 1.95 0.00	64.69 3.35 0.00	64.14 3.02 0.00	64.22 3.16 0.00	61.04 2.60 0.00	46.64 2.04 0.00	30.67 1.29 0.00	46.56 1.64 0.00
DANSKAMMER___3 23590	34.96 0.48 0.00	27.70 0.29 0.00	28.40 0.34 0.00	24.70 0.25 0.00	24.73 0.24 0.00	46.61 0.64 0.00	91.57 1.90 0.00	77.30 1.90 0.00	64.45 2.52 0.00	104.01 3.75 0.00	87.26 3.35 0.00	58.74 2.92 0.00	67.69 3.34 0.00	68.22 3.21 0.00	64.61 3.53 0.00	41.36 2.20 0.00	40.77 1.95 0.00	64.69 3.35 0.00	64.14 3.02 0.00	64.22 3.16 0.00	61.04 2.60 0.00	46.64 2.04 0.00	30.67 1.29 0.00	46.56 1.64 0.00
DANSKAMMER___4 23591	34.96 0.48 0.00	27.70 0.29 0.00	28.40 0.34 0.00	24.70 0.25 0.00	24.73 0.24 0.00	46.61 0.64 0.00	91.57 1.90 0.00	77.30 1.90 0.00	64.45 2.52 0.00	104.01 3.75 0.00	87.26 3.35 0.00	58.74 2.92 0.00	67.69 3.34 0.00	68.22 3.21 0.00	64.61 3.53 0.00	41.36 2.20 0.00	40.77 1.95 0.00	64.69 3.35 0.00	64.14 3.02 0.00	64.22 3.16 0.00	61.04 2.60 0.00	46.64 2.04 0.00	30.67 1.29 0.00	46.56 1.64 0.00
DANSKAMMER___DIESEL 23592	34.96 0.48 0.00	27.70 0.29 0.00	28.40 0.34 0.00	24.70 0.25 0.00	24.73 0.24 0.00	46.61 0.64 0.00	91.57 1.90 0.00	77.30 1.90 0.00	64.45 2.52 0.00	104.01 3.75 0.00	87.26 3.35 0.00	58.74 2.92 0.00	67.69 3.34 0.00	68.22 3.21 0.00	64.61 3.53 0.00	41.36 2.20 0.00	40.77 1.95 0.00	64.69 3.35 0.00	64.14 3.02 0.00	64.22 3.16 0.00	61.04 2.60 0.00	46.64 2.04 0.00	30.67 1.29 0.00	46.56 1.64 0.00
DASHVILLE___HYD 23610	35.41 0.92 0.00	28.07 0.66 0.00	28.77 0.71 0.00	25.02 0.58 0.00	25.06 0.56 0.00	47.19 1.23 0.00	92.63 2.96 0.00	78.16 2.76 0.00	65.12 3.19 0.00	105.08 4.81 0.00	88.12 4.21 0.00	59.25 3.43 0.00	68.17 3.81 0.00	68.67 3.66 0.00	64.65 3.57 0.00	41.44 2.28 0.00	40.90 2.08 0.00	65.23 3.90 0.00	64.79 3.67 0.00	64.58 3.52 0.00	61.60 3.16 0.00	47.11 2.51 0.00	31.00 1.62 0.00	47.12 2.20 0.00
DOGLEVILLE___HYD 23807	35.05 0.57 0.00	27.75 0.34 0.00	28.44 0.39 0.00	24.79 0.35 0.00	24.88 0.39 0.00	47.25 1.28 0.00	93.37 3.70 0.00	78.17 2.78 0.00	64.77 2.85 0.00	104.09 3.82 0.00	86.86 2.95 0.00	58.46 2.64 0.00	67.51 3.16 0.00	67.48 2.48 0.00	63.64 2.56 0.00	40.72 1.56 0.00	40.37 1.55 0.00	63.79 2.45 0.00	63.80 2.68 0.00	64.18 3.12 0.00	61.37 2.93 0.00	46.60 2.00 0.00	30.51 1.14 0.00	46.63 1.71 0.00
DUNKIRK___1 23563	33.35 -1.14 0.00	26.44 -0.96 0.00	27.00 -1.06 0.00	23.63 -0.82 0.00	23.66 -0.83 0.00	44.23 -1.74 0.00	86.48 -3.19 0.00	73.78 -1.62 0.00	61.38 -0.55 0.00	98.52 -1.74 0.00	82.82 -1.09 0.00	55.34 -0.49 0.00	62.94 -1.41 0.00	63.30 -1.71 0.00	59.34 -1.75 0.00	38.08 -1.08 0.00	37.65 -1.17 0.00	59.68 -1.65 0.00	58.78 -2.35 0.00	58.02 -3.04 0.00	56.02 -2.42 0.00	42.73 -1.86 0.00	28.35 -1.03 0.00	42.85 -2.08 0.00
DUNKIRK___2 23564	33.35 -1.14 0.00	26.44 -0.96 0.00	27.00 -1.06 0.00	23.63 -0.82 0.00	23.66 -0.83 0.00	44.23 -1.74 0.00	86.48 -3.19 0.00	73.78 -1.62 0.00	61.38 -0.55 0.00	98.52 -1.74 0.00	82.82 -1.09 0.00	55.34 -0.49 0.00	62.94 -1.41 0.00	63.30 -1.71 0.00	59.34 -1.75 0.00	38.08 -1.08 0.00	37.65 -1.17 0.00	59.68 -1.65 0.00	58.78 -2.35 0.00	58.02 -3.04 0.00	56.02 -2.42 0.00	42.73 -1.86 0.00	28.35 -1.03 0.00	42.85 -2.08 0.00
DUNKIRK___3 23565	33.48 -1.01 0.00	26.56 -0.85 0.00	27.13 -0.93 0.00	23.72 -0.72 0.00	23.75 -0.74 0.00	44.41 -1.56 0.00	86.72 -2.95 0.00	73.84 -1.56 0.00	61.26 -0.67 0.00	98.36 -1.91 0.00	82.69 -1.22 0.00	55.35 -0.47 0.00	63.07 -1.28 0.00	63.54 -1.46 0.00	59.36 -1.73 0.00	38.34 -0.82 0.00	37.69 -1.13 0.00	59.74 -1.59 0.00	58.79 -2.34 0.00	58.46 -2.60 0.00	56.18 -2.26 0.00	42.95 -1.65 0.00	28.50 -0.87 0.00	43.00 -1.93 0.00
DUNKIRK___4 23566	33.48 -1.01 0.00	26.56 -0.85 0.00	27.13 -0.93 0.00	23.72 -0.72 0.00	23.76 -0.74 0.00	44.41 -1.56 0.00	86.72 -2.95 0.00	73.84 -1.56 0.00	61.26 -0.67 0.00	98.36 -1.91 0.00	82.69 -1.22 0.00	55.35 -0.47 0.00	63.07 -1.28 0.00	63.54 -1.46 0.00	59.36 -1.73 0.00	38.34 -0.82 0.00	37.69 -1.13 0.00	59.74 -1.59 0.00	58.79 -2.34 0.00	58.46 -2.60 0.00	56.18 -2.26 0.00	42.95 -1.65 0.00	28.50 -0.87 0.00	43.00 -1.93 0.00
EAST HAMPTON___GT 23717	36.06 1.51 -0.07	28.47 1.06 0.00	29.32 1.10 -0.17	26.58 0.98 -1.16	27.04 1.05 -1.50	48.12 2.15 0.00	94.13 4.46 0.00	89.32 3.78 -10.15	87.23 4.16 -21.15	115.05 4.52 -10.26	121.07 4.35 -32.81	143.06 4.06 -83.17	143.21 4.94 -73.92	148.18 4.79 -78.38	139.79 4.79 -73.92	153.05 2.62 -111.28	143.31 2.46 -102.03	142.28 3.89 -77.05	112.85 3.89 -47.85	108.73 3.81 -43.87	125.66 3.36 -63.86	100.55 2.49 -53.47	106.02 1.69 -74.96	69.59 2.96 -21.70
EAST RIVER___6 23660	35.90 1.42 0.00	28.40 0.99 0.00	29.11 1.06 0.00	25.32 0.88 0.00	25.39 0.90 0.00	47.85 1.89 0.00	94.08 4.41 0.00	79.55 4.15 0.00	66.69 4.77 0.00	107.66 7.39 0.00	90.46 6.54 0.00	61.15 5.33 0.00	70.49 6.14 0.00	71.22 6.21 0.00	207.79 6.04 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.24 4.81 0.00	48.04 3.44 0.00	31.61 2.24 0.00	47.91 2.98 0.00
EAST RIVER___7 23524	35.90 1.42 0.00	28.40 0.99 0.00	29.11 1.06 0.00	25.32 0.88 0.00	25.39 0.90 0.00	47.85 1.89 0.00	94.08 4.41 0.00	79.55 4.15 0.00	66.69 4.77 0.00	107.66 7.39 0.00	90.46 6.54 0.00	61.15 5.33 0.00	70.49 6.14 0.00	71.22 6.21 0.00	207.79 6.04 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.24 4.81 0.00	48.04 3.44 0.00	31.61 2.24 0.00	47.91 2.98 0.00

EAST_HAMPTON___DIESEL 23722	36.06 1.51 -0.07	28.47 1.06 0.00	29.32 1.10 -0.17	26.58 0.98 -1.16	27.04 1.05 -1.50	48.12 2.15 0.00	94.13 4.46 0.00	89.32 3.78 -10.15	87.23 4.16 -21.15	115.05 4.52 -10.26	121.07 4.35 -32.81	143.06 4.06 -83.17	143.21 4.94 -73.92	148.18 4.79 -78.38	139.79 4.79 -73.92	153.05 2.62 -111.28	143.31 2.46 -102.03	142.28 3.89 -77.05	112.85 3.89 -47.85	108.73 3.81 -43.87	125.66 3.36 -63.86	100.55 2.49 -53.47	106.02 1.69 -74.96	69.59 2.96 -21.70
E_CANADA_CAP_HY 24051	36.80 2.32 0.00	29.40 2.00 0.00	29.99 1.93 0.00	26.17 1.72 0.00	26.28 1.78 0.00	48.91 2.95 0.00	95.14 5.47 0.00	79.60 4.20 0.00	64.10 2.17 0.00	105.20 4.94 0.00	87.94 4.02 0.00	56.99 1.17 0.00	65.81 1.45 0.00	67.36 2.36 0.00	63.19 2.10 0.00	40.35 1.20 0.00	40.37 1.55 0.00	63.37 2.04 0.00	63.33 2.21 0.00	63.13 2.07 0.00	60.59 2.15 0.00	46.39 1.79 0.00	30.29 0.91 0.00	46.81 1.89 0.00
E_CANADA_MHWK_HY 24050	35.05 0.57 0.00	27.75 0.34 0.00	28.44 0.39 0.00	24.79 0.35 0.00	24.88 0.39 0.00	47.25 1.28 0.00	93.37 3.70 0.00	78.17 2.78 0.00	64.77 2.85 0.00	104.09 3.82 0.00	86.86 2.95 0.00	58.46 2.64 0.00	67.51 3.16 0.00	67.48 2.48 0.00	63.64 2.56 0.00	40.72 1.56 0.00	40.37 1.55 0.00	63.79 2.45 0.00	63.80 2.68 0.00	64.18 3.12 0.00	61.37 2.93 0.00	46.60 2.00 0.00	30.51 1.14 0.00	46.63 1.71 0.00
E_FISHKILL___LBMP 23776	35.04 0.56 0.00	27.81 0.40 0.00	28.50 0.44 0.00	24.80 0.36 0.00	24.83 0.33 0.00	46.73 0.76 0.00	91.47 1.80 0.00	77.06 1.66 0.00	63.89 1.96 0.00	103.13 2.86 0.00	86.42 2.51 0.00	58.01 2.19 0.00	66.85 2.50 0.00	67.25 2.24 0.00	63.22 2.13 0.00	150.10 1.70 -109.24	71.89 1.39 -31.68	71.10 2.08 -7.68	63.87 2.14 -0.61	63.84 2.08 -0.70	60.49 2.05 0.00	46.16 1.56 0.00	30.41 1.03 0.00	46.35 1.43 0.00
FAR ROCKAWAY___4 23548	36.89 2.34 -0.07	29.15 1.74 0.00	30.01 1.79 -0.17	27.16 1.56 -1.16	27.58 1.59 -1.50	49.15 3.19 0.00	96.70 7.03 0.00	91.84 6.30 -10.15	89.50 6.43 -21.15	120.41 9.88 -10.26	125.67 8.95 -32.81	146.03 7.03 -83.17	146.46 8.18 -73.92	151.64 8.25 -78.38	142.81 7.81 -73.92	155.21 4.77 -111.28	145.80 4.96 -102.03	145.69 7.30 -77.05	115.95 6.98 -47.85	112.07 7.15 -43.87	128.82 6.53 -63.86	102.86 4.79 -53.47	107.46 3.13 -74.96	70.96 4.34 -21.70
FIBERTEK___ENERGY 23856	33.43 -1.06 0.00	26.60 -0.81 0.00	27.22 -0.84 0.00	23.74 -0.71 0.00	23.77 -0.72 0.00	44.44 -1.52 0.00	86.42 -3.25 0.00	72.55 -2.85 0.00	59.34 -2.58 0.00	96.09 -4.17 0.00	80.46 -3.45 0.00	53.52 -2.30 0.00	61.72 -2.63 0.00	62.41 -2.60 0.00	58.64 -2.45 0.00	37.59 -1.57 0.00	37.27 -1.55 0.00	58.88 -2.46 0.00	58.68 -2.45 0.00	58.61 -2.45 0.00	56.08 -2.36 0.00	42.85 -1.75 0.00	28.22 -1.16 0.00	43.40 -1.52 0.00
FITZPATRICK____ 23598	33.02 -1.46 0.00	26.24 -1.17 0.00	26.85 -1.20 0.00	23.41 -1.04 0.00	23.45 -1.04 0.00	43.92 -2.04 0.00	85.52 -4.15 0.00	71.94 -3.46 0.00	59.11 -2.81 0.00	95.60 -4.67 0.00	80.05 -3.86 0.00	53.37 -2.45 0.00	61.47 -2.89 0.00	62.10 -2.91 0.00	58.10 -2.98 0.00	37.49 -1.66 0.00	36.95 -1.87 0.00	58.30 -3.03 0.00	58.06 -3.06 0.00	58.00 -3.06 0.00	55.57 -2.87 0.00	42.55 -2.05 0.00	28.03 -1.35 0.00	42.87 -2.06 0.00
FORT ORANGE____ 23900	35.49 1.01 0.00	28.25 0.84 0.00	28.96 0.91 0.00	25.20 0.75 0.00	25.25 0.76 0.00	47.58 1.62 0.00	92.91 3.24 0.00	77.76 2.36 0.00	63.67 1.75 0.00	103.64 3.38 0.00	86.32 2.41 0.00	56.92 1.09 0.00	66.00 1.65 0.00	66.72 1.72 0.00	62.88 1.80 0.00	40.31 1.16 0.00	39.96 1.15 0.00	63.11 1.78 0.00	63.34 2.22 0.00	63.78 2.72 0.00	60.66 2.22 0.00	46.21 1.61 0.00	30.23 0.86 0.00	46.78 1.85 0.00
FORT_DRUM_COGEN 23780	35.18 0.70 0.00	28.12 0.71 0.00	28.77 0.72 0.00	25.10 0.65 0.00	25.16 0.67 0.00	47.06 1.09 0.00	91.52 1.85 0.00	75.87 0.47 0.00	60.59 -1.34 0.00	99.29 -0.97 0.00	82.93 -0.98 0.00	54.04 -1.79 0.00	63.01 -1.34 0.00	65.97 0.96 0.00	62.32 1.24 0.00	39.93 0.78 0.00	39.97 1.15 0.00	62.57 1.23 0.00	62.89 1.77 0.00	62.61 1.55 0.00	60.12 1.68 0.00	45.84 1.24 0.00	30.23 0.85 0.00	47.51 2.58 0.00
FRANKLIN_FALL_HYD 24054	34.93 0.45 0.00	27.81 0.40 0.00	28.43 0.38 0.00	24.76 0.32 0.00	24.81 0.32 0.00	46.58 0.61 0.00	90.79 1.12 0.00	76.57 1.17 0.00	62.57 0.64 0.00	101.83 1.57 0.00	85.06 1.15 0.00	55.94 0.12 0.00	64.59 0.23 0.00	65.33 0.32 0.00	61.24 0.15 0.00	39.17 0.01 0.00	38.90 0.08 0.00	61.95 0.61 0.00	61.73 0.61 0.00	61.67 0.61 0.00	58.53 0.09 0.00	44.80 0.20 0.00	29.56 0.18 0.00	45.19 0.27 0.00
FULTON COGEN____ 23766	33.88 -0.60 0.00	26.96 -0.45 0.00	27.59 -0.46 0.00	24.05 -0.39 0.00	24.10 -0.39 0.00	45.11 -0.85 0.00	87.10 -2.56 0.00	73.05 -2.35 0.00	59.85 -2.07 0.00	97.10 -3.17 0.00	81.27 -2.64 0.00	53.93 -1.89 0.00	62.20 -2.16 0.00	62.98 -2.03 0.00	59.24 -1.84 0.00	37.98 -1.18 0.00	37.65 -1.17 0.00	59.49 -1.84 0.00	59.29 -1.84 0.00	59.22 -1.83 0.00	56.67 -1.77 0.00	43.23 -1.37 0.00	28.36 -1.02 0.00	43.76 -1.16 0.00
G.F.CEMENT___DRP 24184	37.84 3.35 0.00	30.12 2.71 0.00	30.88 2.82 0.00	26.81 2.37 0.00	26.77 2.27 0.00	50.50 4.54 0.00	98.71 9.04 0.00	82.34 6.94 0.00	66.53 4.60 0.00	107.74 7.47 0.00	89.22 5.30 0.00	58.69 2.87 0.00	68.31 3.95 0.00	68.00 3.00 0.00	64.15 3.07 0.00	41.13 1.97 0.00	40.72 1.90 0.00	63.81 2.48 0.00	65.83 4.71 0.00	66.05 4.99 0.00	63.06 4.62 0.00	47.96 3.36 0.00	31.22 1.84 0.00	48.33 3.41 0.00
GARDENVILLE___LBMP 24039	33.13 -1.35 0.00	26.38 -1.03 0.00	26.91 -1.15 0.00	23.52 -0.93 0.00	23.56 -0.93 0.00	43.84 -2.13 0.00	85.26 -4.40 0.00	72.33 -3.07 0.00	59.45 -2.48 0.00	95.36 -4.91 0.00	80.00 -3.91 0.00	53.74 -2.08 0.00	61.51 -2.84 0.00	62.24 -2.77 0.00	57.85 -3.23 0.00	37.20 -1.95 0.00	36.85 -1.97 0.00	58.32 -3.02 0.00	57.41 -3.71 0.00	56.73 -4.32 0.00	54.41 -4.03 0.00	42.01 -2.59 0.00	28.17 -1.21 0.00	42.30 -2.63 0.00
GENERAL___MILLS 23808	33.99 -0.50 0.00	27.01 -0.40 0.00	27.60 -0.45 0.00	24.11 -0.33 0.00	24.15 -0.35 0.00	45.10 -0.87 0.00	87.94 -1.73 0.00	74.42 -0.97 0.00	61.21 -0.71 0.00	98.30 -1.97 0.00	82.70 -1.21 0.00	55.73 -0.10 0.00	63.81 -0.55 0.00	64.64 -0.37 0.00	60.42 -0.67 0.00	38.74 -0.41 0.00	38.46 -0.36 0.00	60.39 -0.94 0.00	59.97 -1.15 0.00	59.24 -1.82 0.00	56.86 -1.57 0.00	43.87 -0.73 0.00	29.16 -0.21 0.00	43.71 -1.22 0.00
GE_PLASTICS___DRP 24183	35.55 1.07 0.00	28.34 0.93 0.00	29.04 0.98 0.00	25.29 0.85 0.00	25.36 0.86 0.00	47.73 1.77 0.00	92.84 3.17 0.00	77.41 2.02 0.00	62.94 1.01 0.00	102.41 2.15 0.00	85.19 1.27 0.00	55.90 0.08 0.00	64.81 0.45 0.00	65.52 0.52 0.00	61.63 0.54 0.00	39.50 0.34 0.00	39.49 0.67 0.00	62.26 0.92 0.00	62.34 1.22 0.00	62.78 1.72 0.00	59.92 1.48 0.00	45.59 0.99 0.00	29.87 0.49 0.00	46.43 1.51 0.00
GILBOA___I 23756	36.01 1.52 0.00	28.72 1.31 0.00	29.43 1.37 0.00	25.62 1.18 0.00	25.69 1.19 0.00	48.30 2.33 0.00	93.47 3.80 0.00	77.79 2.40 0.00	63.34 1.41 0.00	102.95 2.68 0.00	85.61 1.70 0.00	56.13 0.31 0.00	64.90 0.55 0.00	65.69 0.68 0.00	62.21 1.12 0.00	39.51 0.36 0.00	39.56 0.74 0.00	62.47 1.14 0.00	62.57 1.45 0.00	63.19 2.13 0.00	60.29 1.85 0.00	45.90 1.30 0.00	30.09 0.71 0.00	46.97 2.04 0.00



GILBOA___2 23757	36.01 1.52 0.00	28.72 1.31 0.00	29.43 1.37 0.00	25.62 1.18 0.00	25.69 1.19 0.00	48.30 2.33 0.00	93.47 3.80 0.00	77.79 2.40 0.00	63.34 1.41 0.00	102.95 2.68 0.00	85.61 1.70 0.00	56.13 0.31 0.00	64.90 0.55 0.00	65.69 0.68 0.00	62.21 1.12 0.00	39.51 0.36 0.00	39.56 0.74 0.00	62.47 1.14 0.00	62.57 1.45 0.00	63.19 2.13 0.00	60.29 1.85 0.00	45.90 1.30 0.00	30.09 0.71 0.00	46.97 2.04 0.00
GILBOA___3 23758	36.01 1.52 0.00	28.72 1.31 0.00	29.43 1.37 0.00	25.62 1.18 0.00	25.69 1.19 0.00	48.30 2.33 0.00	93.47 3.80 0.00	77.79 2.40 0.00	63.34 1.41 0.00	102.95 2.68 0.00	85.61 1.70 0.00	56.13 0.31 0.00	64.90 0.55 0.00	65.69 0.68 0.00	62.21 1.12 0.00	39.51 0.36 0.00	39.56 0.74 0.00	62.47 1.14 0.00	62.57 1.45 0.00	63.19 2.13 0.00	60.29 1.85 0.00	45.90 1.30 0.00	30.09 0.71 0.00	46.97 2.04 0.00
GILBOA___4 23759	36.01 1.52 0.00	28.72 1.31 0.00	29.43 1.37 0.00	25.62 1.18 0.00	25.69 1.19 0.00	48.30 2.33 0.00	93.47 3.80 0.00	77.79 2.40 0.00	63.34 1.41 0.00	102.95 2.68 0.00	85.61 1.70 0.00	56.13 0.31 0.00	64.90 0.55 0.00	65.69 0.68 0.00	62.21 1.12 0.00	39.51 0.36 0.00	39.56 0.74 0.00	62.47 1.14 0.00	62.57 1.45 0.00	63.19 2.13 0.00	60.29 1.85 0.00	45.90 1.30 0.00	30.09 0.71 0.00	46.97 2.04 0.00
GILBOA____ 23599	36.01 1.52 0.00	28.72 1.31 0.00	29.43 1.37 0.00	25.62 1.18 0.00	25.69 1.19 0.00	48.30 2.33 0.00	93.47 3.80 0.00	77.79 2.40 0.00	63.34 1.41 0.00	102.95 2.68 0.00	85.61 1.70 0.00	56.13 0.31 0.00	64.90 0.55 0.00	65.69 0.68 0.00	62.21 1.12 0.00	39.51 0.36 0.00	39.56 0.74 0.00	62.47 1.14 0.00	62.57 1.45 0.00	63.19 2.13 0.00	60.29 1.85 0.00	45.90 1.30 0.00	30.09 0.71 0.00	46.97 2.04 0.00
GINNA____ 23603	33.53 -0.96 0.00	26.72 -0.69 0.00	27.29 -0.77 0.00	23.78 -0.66 0.00	23.88 -0.62 0.00	44.78 -1.18 0.00	87.84 -1.83 0.00	73.85 -1.54 0.00	59.82 -2.10 0.00	97.63 -2.63 0.00	81.47 -2.44 0.00	53.47 -2.35 0.00	61.96 -2.40 0.00	63.03 -1.97 0.00	58.75 -2.33 0.00	37.64 -1.51 0.00	37.42 -1.40 0.00	58.89 -2.45 0.00	59.23 -1.90 0.00	58.94 -2.12 0.00	56.18 -2.26 0.00	43.12 -1.48 0.00	28.20 -1.18 0.00	43.20 -1.72 0.00
GLEN PARK____ 23778	35.51 1.02 0.00	28.39 0.98 0.00	29.05 1.00 0.00	25.34 0.90 0.00	25.41 0.91 0.00	47.50 1.54 0.00	92.47 2.81 0.00	76.74 1.35 0.00	61.37 -0.55 0.00	100.67 0.40 0.00	84.07 0.16 0.00	54.75 -1.07 0.00	63.83 -0.52 0.00	66.47 1.46 0.00	62.91 1.83 0.00	40.26 1.11 0.00	39.98 1.16 0.00	62.60 1.27 0.00	63.33 2.20 0.00	62.89 1.84 0.00	60.21 1.77 0.00	46.13 1.53 0.00	30.33 0.95 0.00	47.64 2.71 0.00
GLENWOOD_IC_1_G5 23712	36.32 1.77 -0.07	28.66 1.25 0.00	29.53 1.31 -0.17	26.71 1.11 -1.16	27.11 1.12 -1.50	48.29 2.32 0.00	94.71 5.04 0.00	90.04 4.50 -10.15	88.11 5.04 -21.15	117.90 7.37 -10.26	122.79 6.07 -32.81	143.97 4.97 -83.17	144.02 5.75 -73.92	149.22 5.83 -78.38	140.75 5.75 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	114.74 5.77 -47.85	110.74 5.82 -43.87	127.58 5.29 -63.86	102.05 3.98 -53.47	107.01 2.68 -74.96	70.36 3.73 -21.70
GLENWOOD_IC_2_G1 23688	36.32 1.77 -0.07	28.66 1.25 0.00	29.53 1.31 -0.17	26.71 1.11 -1.16	27.11 1.12 -1.50	48.29 2.32 0.00	94.71 5.04 0.00	90.04 4.50 -10.15	88.11 5.04 -21.15	117.90 7.37 -10.26	122.79 6.07 -32.81	143.97 4.97 -83.17	144.02 5.75 -73.92	149.22 5.83 -78.38	140.75 5.75 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	114.74 5.77 -47.85	110.74 5.82 -43.87	127.58 5.29 -63.86	102.05 3.98 -53.47	107.01 2.68 -74.96	70.36 3.73 -21.70
GLENWOOD_IC_3_G1 23689	36.32 1.77 -0.07	28.66 1.25 0.00	29.53 1.31 -0.17	26.71 1.11 -1.16	27.11 1.12 -1.50	48.29 2.32 0.00	94.71 5.04 0.00	90.04 4.50 -10.15	88.11 5.04 -21.15	117.90 7.37 -10.26	122.79 6.07 -32.81	143.97 4.97 -83.17	144.02 5.75 -73.92	149.22 5.83 -78.38	140.75 5.75 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	114.74 5.77 -47.85	110.74 5.82 -43.87	127.58 5.29 -63.86	102.05 3.98 -53.47	107.01 2.68 -74.96	70.36 3.73 -21.70
GLENWOOD___4 23550	36.32 1.77 -0.07	28.66 1.25 0.00	29.53 1.31 -0.17	26.71 1.11 -1.16	27.11 1.12 -1.50	48.29 2.32 0.00	94.71 5.04 0.00	90.04 4.50 -10.15	88.11 5.04 -21.15	117.90 7.37 -10.26	122.79 6.07 -32.81	143.97 4.97 -83.17	144.02 5.75 -73.92	149.22 5.83 -78.38	140.75 5.75 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	114.74 5.77 -47.85	110.74 5.82 -43.87	127.58 5.29 -63.86	102.05 3.98 -53.47	107.01 2.68 -74.96	70.36 3.73 -21.70
GLENWOOD___5 23614	36.32 1.77 -0.07	28.66 1.25 0.00	29.53 1.31 -0.17	26.71 1.11 -1.16	27.11 1.12 -1.50	48.29 2.32 0.00	94.71 5.04 0.00	90.04 4.50 -10.15	88.11 5.04 -21.15	117.90 7.37 -10.26	122.79 6.07 -32.81	143.97 4.97 -83.17	144.02 5.75 -73.92	149.22 5.83 -78.38	140.75 5.75 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	114.74 5.77 -47.85	110.74 5.82 -43.87	127.58 5.29 -63.86	102.05 3.98 -53.47	107.01 2.68 -74.96	70.36 3.73 -21.70
GOUDEY___7 23579	34.87 0.38 0.00	27.79 0.38 0.00	28.44 0.38 0.00	24.79 0.34 0.00	24.86 0.36 0.00	46.43 0.46 0.00	90.43 0.76 0.00	75.99 0.59 0.00	62.97 1.05 0.00	101.88 1.61 0.00	85.35 1.44 0.00	57.13 1.31 0.00	65.80 1.45 0.00	66.25 1.24 0.00	62.44 1.36 0.00	39.93 0.78 0.00	39.78 0.96 0.00	62.73 1.39 0.00	62.40 1.28 0.00	62.18 1.12 0.00	59.18 0.75 0.00	45.58 0.98 0.00	30.13 0.75 0.00	46.05 1.12 0.00
GOUDEY___8 23580	34.73 0.25 0.00	27.71 0.30 0.00	28.36 0.30 0.00	24.74 0.29 0.00	24.81 0.32 0.00	46.30 0.33 0.00	90.18 0.51 0.00	75.80 0.40 0.00	62.80 0.88 0.00	101.61 1.34 0.00	85.12 1.21 0.00	56.96 1.14 0.00	65.63 1.27 0.00	66.08 1.07 0.00	62.31 1.23 0.00	39.79 0.64 0.00	39.59 0.77 0.00	62.56 1.23 0.00	62.22 1.10 0.00	61.96 0.91 0.00	59.09 0.65 0.00	45.42 0.82 0.00	30.05 0.68 0.00	45.90 0.98 0.00
GOWANUS_GT_1_GRP 23732	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT_2_GRP 23617	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT_3_GRP 23618	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00

GOWANUS_GT 4_GRP 23751	36.42 1.94 0.00	28.83 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT1_1 24077	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT1_2 24078	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT1_3 24079	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT1_4 24080	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT1_5 24084	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT1_6 24111	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT1_7 24112	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT1_8 24113	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT2_1 24114	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT2_2 24115	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT2_3 24116	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT2_4 24117	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT2_5 24118	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT2_6 24119	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT2_7 24120	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00

GOWANUS_GT2_8 24121	36.42 1.94 0.00	28.83 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT3_1 24122	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT3_2 24123	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT3_3 24124	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT3_4 24125	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT3_5 24126	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT3_6 24127	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT3_7 24128	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT3_8 24129	36.40 1.91 0.00	28.83 1.42 0.00	29.57 1.51 0.00	25.73 1.29 0.00	25.79 1.30 0.00	48.61 2.64 0.00	95.64 5.97 0.00	80.88 5.48 0.00	67.78 5.86 0.00	109.13 8.86 0.00	91.25 7.34 0.00	61.71 5.89 0.00	71.06 6.70 0.00	71.79 6.78 0.00	208.46 6.70 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.82 5.38 0.00	48.51 3.91 0.00	31.94 2.56 0.00	48.39 3.47 0.00
GOWANUS_GT4_1 24130	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT4_2 24131	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT4_3 24132	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT4_4 24133	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT4_5 24134	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT4_6 24135	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GOWANUS_GT4_7 24136	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00

GOWANUS_GT4_8 24137	36.42 1.94 0.00	28.85 1.44 0.00	29.59 1.53 0.00	25.75 1.31 0.00	25.81 1.31 0.00	48.64 2.68 0.00	95.72 6.05 0.00	80.95 5.55 0.00	67.85 5.93 0.00	109.25 8.98 0.00	91.35 7.44 0.00	61.78 5.95 0.00	71.13 6.78 0.00	71.87 6.86 0.00	208.46 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.39 0.00	48.55 3.95 0.00	31.97 2.59 0.00	48.43 3.51 0.00
GRAHMSVILLE___HY 23607	35.55 1.06 0.00	28.18 0.77 0.00	28.86 0.81 0.00	25.14 0.69 0.00	25.18 0.69 0.00	47.37 1.40 0.00	93.11 3.44 0.00	78.75 3.35 0.00	65.91 3.98 0.00	106.61 6.34 0.00	89.73 5.82 0.00	60.57 4.75 0.00	69.78 5.42 0.00	70.43 5.42 0.00	66.09 5.01 0.00	42.29 3.13 0.00	41.98 3.16 0.00	66.25 4.91 0.00	65.82 4.70 0.00	65.88 4.82 0.00	63.01 4.57 0.00	47.81 3.21 0.00	31.43 2.05 0.00	47.50 2.57 0.00
GREENIDGE___3 23582	32.64 -1.84 0.00	26.11 -1.30 0.00	26.72 -1.34 0.00	23.39 -1.05 0.00	23.50 -0.99 0.00	43.64 -2.33 0.00	84.87 -4.80 0.00	71.83 -3.57 0.00	59.36 -2.57 0.00	95.99 -4.28 0.00	80.39 -3.52 0.00	53.83 -1.99 0.00	61.94 -2.41 0.00	62.61 -2.39 0.00	58.58 -2.50 0.00	37.54 -1.61 0.00	37.24 -1.57 0.00	58.80 -2.53 0.00	58.08 -3.04 0.00	57.97 -3.09 0.00	55.50 -2.94 0.00	42.40 -2.20 0.00	28.20 -1.18 0.00	42.79 -2.13 0.00
GREENIDGE___4 23583	32.67 -1.82 0.00	26.07 -1.34 0.00	26.65 -1.40 0.00	23.31 -1.13 0.00	23.40 -1.09 0.00	43.55 -2.42 0.00	84.91 -4.75 0.00	71.87 -3.53 0.00	59.39 -2.54 0.00	96.03 -4.24 0.00	80.40 -3.51 0.00	53.83 -1.99 0.00	61.95 -2.41 0.00	62.62 -2.39 0.00	58.58 -2.50 0.00	37.54 -1.61 0.00	37.24 -1.57 0.00	58.80 -2.53 0.00	58.08 -3.04 0.00	57.97 -3.09 0.00	55.51 -2.93 0.00	42.39 -2.21 0.00	28.12 -1.26 0.00	42.64 -2.29 0.00
HARZA MOOSE___RIVER 24016	35.14 0.66 0.00	28.00 0.59 0.00	28.66 0.61 0.00	24.99 0.54 0.00	25.04 0.55 0.00	46.93 0.96 0.00	91.55 1.88 0.00	76.55 1.15 0.00	62.36 0.44 0.00	101.53 1.27 0.00	84.90 0.99 0.00	56.00 0.18 0.00	64.90 0.55 0.00	66.11 1.10 0.00	62.30 1.21 0.00	39.93 0.78 0.00	39.59 0.77 0.00	62.56 1.23 0.00	62.34 1.22 0.00	62.28 1.22 0.00	59.61 1.17 0.00	45.57 0.97 0.00	29.86 0.48 0.00	46.21 1.29 0.00
HEMPSTEAD___ 23647	36.29 1.74 -0.07	28.70 1.29 0.00	29.59 1.37 -0.17	26.79 1.18 -1.16	27.20 1.21 -1.50	48.39 2.43 0.00	94.95 5.28 0.00	90.35 4.80 -10.15	88.16 5.09 -21.15	118.22 7.69 -10.26	123.66 6.94 -32.81	144.53 5.53 -83.17	144.69 6.42 -73.92	149.79 6.40 -78.38	141.41 6.41 -73.92	154.35 3.91 -111.28	144.58 3.74 -102.03	144.30 5.91 -77.05	114.47 5.50 -47.85	110.74 5.81 -43.87	127.47 5.18 -63.86	101.69 3.63 -53.47	106.70 2.37 -74.96	69.95 3.33 -21.70
HICKLING___1 23621	34.72 0.24 0.00	27.58 0.17 0.00	28.19 0.13 0.00	24.55 0.10 0.00	24.62 0.13 0.00	46.15 0.19 0.00	90.78 1.11 0.00	76.63 1.23 0.00	63.49 1.57 0.00	102.79 2.53 0.00	86.29 2.38 0.00	57.87 2.05 0.00	66.59 2.23 0.00	67.11 2.10 0.00	63.06 1.97 0.00	40.33 1.18 0.00	40.08 1.27 0.00	63.23 1.89 0.00	62.84 1.72 0.00	62.29 1.23 0.00	59.64 1.20 0.00	45.50 0.90 0.00	29.93 0.56 0.00	45.53 0.60 0.00
HICKLING___2 23622	34.73 0.25 0.00	27.58 0.18 0.00	28.19 0.14 0.00	24.55 0.11 0.00	24.63 0.13 0.00	46.16 0.19 0.00	90.80 1.13 0.00	76.64 1.24 0.00	63.51 1.58 0.00	102.81 2.55 0.00	86.31 2.40 0.00	57.89 2.07 0.00	66.60 2.25 0.00	67.12 2.12 0.00	63.06 1.97 0.00	40.33 1.18 0.00	40.08 1.27 0.00	63.23 1.89 0.00	62.84 1.72 0.00	62.29 1.23 0.00	59.64 1.21 0.00	45.51 0.91 0.00	29.94 0.56 0.00	45.53 0.61 0.00
HIGH FALLS___HY 23754	35.50 1.01 0.00	28.17 0.76 0.00	28.84 0.79 0.00	25.13 0.68 0.00	25.16 0.67 0.00	47.36 1.39 0.00	92.50 2.83 0.00	77.92 2.53 0.00	64.14 2.22 0.00	103.94 3.68 0.00	87.25 3.33 0.00	58.42 2.60 0.00	67.32 2.97 0.00	67.83 2.82 0.00	63.98 2.90 0.00	41.02 1.86 0.00	40.24 1.42 0.00	64.09 2.75 0.00	63.50 2.38 0.00	63.89 2.83 0.00	60.93 2.49 0.00	46.32 1.72 0.00	30.42 1.04 0.00	46.45 1.52 0.00
HILLBURN___GT 23639	35.26 0.78 0.00	27.94 0.53 0.00	28.65 0.59 0.00	24.93 0.49 0.00	24.96 0.47 0.00	47.01 1.04 0.00	92.38 2.71 0.00	78.03 2.63 0.00	65.11 3.19 0.00	105.18 4.91 0.00	88.40 4.49 0.00	59.60 3.78 0.00	68.54 4.19 0.00	69.14 4.13 0.00	64.78 3.70 0.00	41.44 2.28 0.00	41.36 2.54 0.00	64.96 3.62 0.00	64.93 3.81 0.00	65.16 4.10 0.00	62.30 3.86 0.00	47.13 2.53 0.00	31.04 1.66 0.00	47.09 2.16 0.00
HOLTSVIL 1-5___GRP1 24031	36.09 1.54 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.08 1.09 -1.50	48.18 2.21 0.00	94.18 4.51 0.00	89.33 3.78 -10.15	87.29 4.22 -21.15	115.37 4.84 -10.26	121.31 4.59 -32.81	143.21 4.21 -83.17	143.40 5.12 -73.92	148.46 5.07 -78.38	140.08 5.08 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.20 3.91 -63.86	100.71 2.64 -53.47	106.07 1.74 -74.96	69.58 2.96 -21.70
HOLTSVIL6-10___GRP2 24032	36.09 1.54 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.08 1.09 -1.50	48.18 2.21 0.00	94.18 4.51 0.00	89.33 3.78 -10.15	87.29 4.22 -21.15	115.37 4.84 -10.26	121.31 4.59 -32.81	143.21 4.21 -83.17	143.40 5.12 -73.92	148.46 5.07 -78.38	140.08 5.08 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.20 3.91 -63.86	100.71 2.64 -53.47	106.07 1.74 -74.96	69.58 2.96 -21.70
HOLTSVILLE_IC_1 23690	36.09 1.54 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.08 1.09 -1.50	48.18 2.21 0.00	94.18 4.51 0.00	89.33 3.78 -10.15	87.29 4.22 -21.15	115.37 4.84 -10.26	121.31 4.59 -32.81	143.21 4.21 -83.17	143.40 5.12 -73.92	148.46 5.07 -78.38	140.08 5.08 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.20 3.91 -63.86	100.71 2.64 -53.47	106.07 1.74 -74.96	69.58 2.96 -21.70
HOLTSVILLE_IC_10 23699	36.09 1.54 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.08 1.09 -1.50	48.18 2.21 0.00	94.18 4.51 0.00	89.33 3.78 -10.15	87.29 4.22 -21.15	115.37 4.84 -10.26	121.31 4.59 -32.81	143.21 4.21 -83.17	143.40 5.12 -73.92	148.46 5.07 -78.38	140.08 5.08 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.20 3.91 -63.86	100.71 2.64 -53.47	106.07 1.74 -74.96	69.58 2.96 -21.70
HOLTSVILLE_IC_2 23691	36.09 1.54 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.08 1.09 -1.50	48.18 2.21 0.00	94.18 4.51 0.00	89.33 3.78 -10.15	87.29 4.22 -21.15	115.37 4.84 -10.26	121.31 4.59 -32.81	143.21 4.21 -83.17	143.40 5.12 -73.92	148.46 5.07 -78.38	140.08 5.08 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.20 3.91 -63.86	100.71 2.64 -53.47	106.07 1.74 -74.96	69.58 2.96 -21.70
HOLTSVILLE_IC_3 23692	36.09 1.54 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.08 1.09 -1.50	48.18 2.21 0.00	94.18 4.51 0.00	89.33 3.78 -10.15	87.29 4.22 -21.15	115.37 4.84 -10.26	121.31 4.59 -32.81	143.21 4.21 -83.17	143.40 5.12 -73.92	148.46 5.07 -78.38	140.08 5.08 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.20 3.91 -63.86	100.71 2.64 -53.47	106.07 1.74 -74.96	69.58 2.96 -21.70

HOLTSVILLE_IC_4 23693	36.09 1.54 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.08 1.09 -1.50	48.18 2.21 0.00	94.18 4.51 0.00	89.33 3.78 -10.15	87.29 4.22 -21.15	115.37 4.84 -10.26	121.31 4.59 -32.81	143.21 4.21 -83.17	143.40 5.12 -73.92	148.46 5.07 -78.38	140.08 5.08 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.20 3.91 -63.86	100.71 2.64 -53.47	106.07 1.74 -74.96	69.58 2.96 -21.70
HOLTSVILLE_IC_5 23694	36.09 1.54 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.08 1.09 -1.50	48.18 2.21 0.00	94.18 4.51 0.00	89.33 3.78 -10.15	87.29 4.22 -21.15	115.37 4.84 -10.26	121.31 4.59 -32.81	143.21 4.21 -83.17	143.40 5.12 -73.92	148.46 5.07 -78.38	140.08 5.08 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.20 3.91 -63.86	100.71 2.64 -53.47	106.07 1.74 -74.96	69.58 2.96 -21.70
HOLTSVILLE_IC_6 23695	36.09 1.54 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.08 1.09 -1.50	48.18 2.21 0.00	94.18 4.51 0.00	89.33 3.78 -10.15	87.29 4.22 -21.15	115.37 4.84 -10.26	121.31 4.59 -32.81	143.21 4.21 -83.17	143.40 5.12 -73.92	148.46 5.07 -78.38	140.08 5.08 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.20 3.91 -63.86	100.71 2.64 -53.47	106.07 1.74 -74.96	69.58 2.96 -21.70
HOLTSVILLE_IC_7 23696	36.09 1.54 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.08 1.09 -1.50	48.18 2.21 0.00	94.18 4.51 0.00	89.33 3.78 -10.15	87.29 4.22 -21.15	115.37 4.84 -10.26	121.31 4.59 -32.81	143.21 4.21 -83.17	143.40 5.12 -73.92	148.46 5.07 -78.38	140.08 5.08 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.20 3.91 -63.86	100.71 2.64 -53.47	106.07 1.74 -74.96	69.58 2.96 -21.70
HOLTSVILLE_IC_8 23697	36.09 1.54 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.08 1.09 -1.50	48.18 2.21 0.00	94.18 4.51 0.00	89.33 3.78 -10.15	87.29 4.22 -21.15	115.37 4.84 -10.26	121.31 4.59 -32.81	143.21 4.21 -83.17	143.40 5.12 -73.92	148.46 5.07 -78.38	140.08 5.08 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.20 3.91 -63.86	100.71 2.64 -53.47	106.07 1.74 -74.96	69.58 2.96 -21.70
HOLTSVILLE_IC_9 23698	36.09 1.54 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.08 1.09 -1.50	48.18 2.21 0.00	94.18 4.51 0.00	89.33 3.78 -10.15	87.29 4.22 -21.15	115.37 4.84 -10.26	121.31 4.59 -32.81	143.21 4.21 -83.17	143.40 5.12 -73.92	148.46 5.07 -78.38	140.08 5.08 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.20 3.91 -63.86	100.71 2.64 -53.47	106.07 1.74 -74.96	69.58 2.96 -21.70
HQ_GEN_CEDARS 23644	35.53 1.04 0.00	28.34 0.93 0.00	28.93 0.88 0.00	25.19 0.75 0.00	25.25 0.76 0.00	47.32 1.36 0.00	92.61 2.94 0.00	77.41 2.01 0.00	63.06 1.13 0.00	103.43 3.16 0.00	86.65 2.74 0.00	56.59 0.77 0.00	65.36 1.01 0.00	66.40 1.39 0.00	62.30 1.22 0.00	39.75 0.60 0.00	39.59 0.77 0.00	62.56 1.23 0.00	62.34 1.22 0.00	62.07 1.01 0.00	59.40 0.96 0.00	45.22 0.62 0.00	29.57 0.19 0.00	45.22 0.30 0.00
HQ_GEN_CHAT DC 23651	31.01 0.04 3.51	27.47 0.06 0.00	28.09 0.03 0.00	24.47 0.02 0.00	24.52 0.03 0.00	32.42 0.01 13.55	42.79 -0.08 46.80	66.03 0.11 9.48	48.95 -0.18 12.79	50.00 -0.24 16.77	83.79 -0.13 0.00	55.38 -0.45 0.00	63.82 -0.54 0.00	64.56 -0.45 0.00	60.48 -0.61 0.00	38.76 -0.39 0.00	2.00 -0.39 36.43	60.17 -0.62 0.55	60.51 -0.62 0.00	60.44 -0.61 0.00	54.20 -0.62 3.62	44.12 -0.48 0.00	29.22 -0.15 0.00	32.43 -0.53 11.96
HUDAV+59+74_TH_GRP 23620	36.01 1.53 0.00	28.50 1.09 0.00	29.22 1.16 0.00	25.42 0.97 0.00	25.47 0.98 0.00	47.99 2.03 0.00	94.33 4.66 0.00	79.73 4.33 0.00	66.80 4.88 0.00	107.81 7.55 0.00	90.54 6.63 0.00	61.19 5.37 0.00	70.53 6.17 0.00	71.23 6.23 0.00	207.80 6.04 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.28 4.84 0.00	48.15 3.55 0.00	31.68 2.31 0.00	48.02 3.09 0.00
HUDSON AVE_GT_3 23810	36.01 1.53 0.00	28.50 1.09 0.00	29.22 1.16 0.00	25.42 0.97 0.00	25.47 0.98 0.00	47.99 2.03 0.00	94.33 4.66 0.00	79.73 4.33 0.00	66.80 4.88 0.00	107.81 7.55 0.00	90.54 6.63 0.00	61.19 5.37 0.00	70.53 6.17 0.00	71.23 6.23 0.00	207.80 6.04 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.28 4.84 0.00	48.15 3.55 0.00	31.68 2.31 0.00	48.02 3.09 0.00
HUDSON AVE_GT_4 23540	36.01 1.53 0.00	28.50 1.09 0.00	29.22 1.16 0.00	25.42 0.97 0.00	25.47 0.98 0.00	47.99 2.03 0.00	94.33 4.66 0.00	79.73 4.33 0.00	66.80 4.88 0.00	107.81 7.55 0.00	90.54 6.63 0.00	61.19 5.37 0.00	70.53 6.17 0.00	71.23 6.23 0.00	207.80 6.04 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.28 4.84 0.00	48.15 3.55 0.00	31.68 2.31 0.00	48.02 3.09 0.00
HUDSON AVE_GT_5 23657	36.01 1.53 0.00	28.50 1.09 0.00	29.22 1.16 0.00	25.42 0.97 0.00	25.47 0.98 0.00	47.99 2.03 0.00	94.33 4.66 0.00	79.73 4.33 0.00	66.80 4.88 0.00	107.81 7.55 0.00	90.54 6.63 0.00	61.19 5.37 0.00	70.53 6.17 0.00	71.23 6.23 0.00	207.80 6.04 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.28 4.84 0.00	48.15 3.55 0.00	31.68 2.31 0.00	48.02 3.09 0.00
HUDSON_AVE_10 24168	35.75 1.26 0.00	28.27 0.86 0.00	28.97 0.91 0.00	25.21 0.76 0.00	25.27 0.77 0.00	47.61 1.64 0.00	93.55 3.88 0.00	79.09 3.69 0.00	66.26 4.33 0.00	106.98 6.71 0.00	89.86 5.95 0.00	60.70 4.88 0.00	70.02 5.66 0.00	70.71 5.70 0.00	207.14 5.38 -140.67	152.25 3.44 -109.66	73.60 3.10 -31.68	73.80 4.78 -7.68	66.79 5.06 -0.61	66.80 5.03 -0.70	63.17 4.73 0.00	47.77 3.17 0.00	31.42 2.04 0.00	47.64 2.72 0.00
HUNTLEY___63 23557	33.99 -0.49 0.00	27.03 -0.38 0.00	27.68 -0.37 0.00	24.20 -0.25 0.00	24.24 -0.25 0.00	45.23 -0.74 0.00	87.89 -1.78 0.00	74.33 -1.06 0.00	60.96 -0.96 0.00	97.89 -2.38 0.00	82.27 -1.64 0.00	55.37 -0.45 0.00	63.40 -0.95 0.00	64.34 -0.66 0.00	59.96 -1.12 0.00	38.73 -0.42 0.00	38.07 -0.74 0.00	60.35 -0.99 0.00	59.38 -1.74 0.00	59.06 -2.00 0.00	56.78 -1.66 0.00	43.68 -0.92 0.00	29.08 -0.30 0.00	43.50 -1.42 0.00
HUNTLEY___64 23558	33.99 -0.49 0.00	27.03 -0.38 0.00	27.68 -0.37 0.00	24.20 -0.25 0.00	24.24 -0.25 0.00	45.23 -0.74 0.00	87.89 -1.78 0.00	74.33 -1.06 0.00	60.96 -0.96 0.00	97.89 -2.38 0.00	82.27 -1.64 0.00	55.37 -0.45 0.00	63.40 -0.95 0.00	64.34 -0.66 0.00	59.96 -1.12 0.00	38.73 -0.42 0.00	38.07 -0.74 0.00	60.35 -0.99 0.00	59.38 -1.74 0.00	59.06 -2.00 0.00	56.78 -1.66 0.00	43.68 -0.92 0.00	29.08 -0.30 0.00	43.50 -1.42 0.00
HUNTLEY___65 23559	33.99 -0.49 0.00	27.03 -0.38 0.00	27.68 -0.37 0.00	24.20 -0.25 0.00	24.24 -0.25 0.00	45.23 -0.74 0.00	87.89 -1.78 0.00	74.33 -1.06 0.00	60.96 -0.96 0.00	97.89 -2.38 0.00	82.27 -1.64 0.00	55.37 -0.45 0.00	63.40 -0.95 0.00	64.34 -0.66 0.00	59.96 -1.12 0.00	38.73 -0.42 0.00	38.07 -0.74 0.00	60.35 -0.99 0.00	59.38 -1.74 0.00	59.06 -2.00 0.00	56.78 -1.66 0.00	43.68 -0.92 0.00	29.08 -0.30 0.00	43.50 -1.42 0.00

HUNTLEY___66 23560	33.99 -0.49 0.00	27.03 -0.38 0.00	27.68 -0.37 0.00	24.20 -0.25 0.00	24.24 -0.25 0.00	45.23 -0.74 0.00	87.89 -1.78 0.00	74.33 -1.06 0.00	60.96 -0.96 0.00	97.89 -2.38 0.00	82.27 -1.64 0.00	55.37 -0.45 0.00	63.40 -0.95 0.00	64.34 -0.66 0.00	59.96 -1.12 0.00	38.73 -0.42 0.00	38.07 -0.74 0.00	60.35 -0.99 0.00	59.38 -1.74 0.00	59.06 -2.00 0.00	56.78 -1.66 0.00	43.68 -0.92 0.00	29.08 -0.30 0.00	43.50 -1.42 0.00
HUNTLEY___67 23561	33.66 -0.82 0.00	26.77 -0.64 0.00	27.36 -0.70 0.00	23.91 -0.53 0.00	23.94 -0.55 0.00	44.65 -1.32 0.00	86.84 -2.83 0.00	73.41 -1.99 0.00	60.17 -1.75 0.00	96.50 -3.77 0.00	81.16 -2.75 0.00	54.74 -1.09 0.00	62.67 -1.69 0.00	63.58 -1.43 0.00	59.34 -1.74 0.00	38.34 -0.82 0.00	37.69 -1.13 0.00	59.74 -1.59 0.00	58.79 -2.34 0.00	58.46 -2.60 0.00	56.21 -2.23 0.00	43.26 -1.34 0.00	28.85 -0.53 0.00	43.17 -1.75 0.00
HUNTLEY___68 23562	33.66 -0.83 0.00	26.77 -0.64 0.00	27.36 -0.70 0.00	23.91 -0.53 0.00	23.94 -0.55 0.00	44.65 -1.32 0.00	86.84 -2.83 0.00	73.41 -1.99 0.00	60.17 -1.75 0.00	96.49 -3.78 0.00	81.16 -2.75 0.00	54.73 -1.09 0.00	62.67 -1.69 0.00	63.58 -1.43 0.00	59.34 -1.74 0.00	38.34 -0.82 0.00	37.69 -1.13 0.00	59.74 -1.59 0.00	58.79 -2.34 0.00	58.46 -2.60 0.00	56.21 -2.23 0.00	43.25 -1.35 0.00	28.85 -0.53 0.00	43.17 -1.75 0.00
INDECK___CORINTH 23802	37.16 2.67 0.00	29.56 2.15 0.00	30.28 2.22 0.00	26.33 1.89 0.00	26.36 1.86 0.00	49.84 3.88 0.00	97.86 8.19 0.00	81.61 6.21 0.00	65.94 4.02 0.00	106.62 6.35 0.00	88.27 4.36 0.00	57.97 2.15 0.00	67.47 3.11 0.00	66.96 1.95 0.00	62.93 1.85 0.00	40.38 1.22 0.00	39.96 1.15 0.00	63.11 1.78 0.00	65.28 4.16 0.00	65.54 4.48 0.00	62.78 4.34 0.00	47.56 2.96 0.00	30.91 1.53 0.00	47.84 2.91 0.00
INDECK___ILION 23567	34.36 -0.12 0.00	27.27 -0.14 0.00	27.94 -0.12 0.00	24.35 -0.10 0.00	24.41 -0.08 0.00	45.95 -0.01 0.00	90.11 0.44 0.00	75.62 0.22 0.00	62.35 0.42 0.00	100.66 0.40 0.00	84.14 0.23 0.00	56.24 0.42 0.00	64.88 0.52 0.00	65.24 0.23 0.00	61.45 0.37 0.00	39.47 0.32 0.00	38.82 0.00 0.00	61.76 0.42 0.00	61.68 0.56 0.00	61.67 0.61 0.00	59.02 0.58 0.00	44.98 0.38 0.00	29.53 0.16 0.00	45.17 0.24 0.00
INDECK___OLEAN 23982	34.56 0.08 0.00	27.52 0.11 0.00	28.06 0.00 0.00	24.57 0.12 0.00	24.64 0.15 0.00	45.97 0.00 0.00	90.46 0.79 0.00	77.18 1.79 0.00	64.15 2.23 0.00	103.21 2.95 0.00	86.84 2.93 0.00	58.16 2.33 0.00	66.48 2.13 0.00	67.11 2.10 0.00	62.70 1.62 0.00	40.29 1.14 0.00	39.61 0.79 0.00	62.79 1.45 0.00	61.79 0.66 0.00	61.25 0.19 0.00	59.05 0.61 0.00	45.24 0.64 0.00	29.94 0.56 0.00	44.66 -0.26 0.00
INDECK___OSWEGO 23783	33.77 -0.71 0.00	26.87 -0.54 0.00	27.50 -0.55 0.00	23.97 -0.47 0.00	24.02 -0.47 0.00	44.97 -1.00 0.00	87.52 -2.15 0.00	73.51 -1.89 0.00	60.17 -1.75 0.00	97.61 -2.65 0.00	81.61 -2.30 0.00	54.00 -1.83 0.00	62.07 -2.28 0.00	62.91 -2.10 0.00	59.23 -1.85 0.00	37.98 -1.18 0.00	37.65 -1.17 0.00	59.49 -1.84 0.00	59.29 -1.84 0.00	59.22 -1.83 0.00	56.65 -1.79 0.00	43.17 -1.42 0.00	28.35 -1.02 0.00	43.57 -1.36 0.00
INDECK___YERKES 23781	33.98 -0.51 0.00	27.02 -0.39 0.00	27.67 -0.38 0.00	24.19 -0.25 0.00	24.23 -0.26 0.00	45.21 -0.76 0.00	87.84 -1.83 0.00	74.29 -1.11 0.00	60.92 -1.01 0.00	97.82 -2.45 0.00	82.21 -1.71 0.00	55.33 -0.50 0.00	63.35 -1.00 0.00	64.29 -0.71 0.00	59.96 -1.13 0.00	38.73 -0.42 0.00	38.07 -0.74 0.00	60.35 -0.99 0.00	59.38 -1.74 0.00	59.06 -2.00 0.00	56.77 -1.67 0.00	43.65 -0.95 0.00	29.07 -0.31 0.00	43.47 -1.45 0.00
INDIAN POINT_GT_1 24139	35.44 0.96 0.00	28.07 0.66 0.00	28.78 0.72 0.00	25.04 0.60 0.00	25.09 0.59 0.00	47.25 1.28 0.00	92.85 3.18 0.00	78.42 3.02 0.00	65.52 3.60 0.00	105.77 5.51 0.00	88.86 4.95 0.00	59.97 4.15 0.00	69.11 4.75 0.00	69.73 4.72 0.00	65.76 4.67 0.00	151.40 3.00 -109.24	73.17 2.67 -31.68	73.13 4.11 -7.68	65.78 4.05 -0.61	65.85 4.09 -0.70	62.22 3.79 0.00	47.38 2.78 0.00	31.19 1.81 0.00	47.31 2.38 0.00
INDIAN POINT_GT_2 23659	35.44 0.96 0.00	28.07 0.66 0.00	28.78 0.72 0.00	25.04 0.60 0.00	25.09 0.59 0.00	47.25 1.28 0.00	92.85 3.18 0.00	78.42 3.02 0.00	65.52 3.60 0.00	105.77 5.51 0.00	88.86 4.95 0.00	59.97 4.15 0.00	69.11 4.75 0.00	69.73 4.72 0.00	65.76 4.67 0.00	151.40 3.00 -109.24	73.17 2.67 -31.68	73.13 4.11 -7.68	65.78 4.05 -0.61	65.85 4.09 -0.70	62.22 3.79 0.00	47.38 2.78 0.00	31.19 1.81 0.00	47.31 2.38 0.00
INDIAN POINT_GT_3 24019	35.44 0.96 0.00	28.07 0.66 0.00	28.78 0.72 0.00	25.04 0.60 0.00	25.09 0.59 0.00	47.25 1.28 0.00	92.85 3.18 0.00	78.42 3.02 0.00	65.52 3.60 0.00	105.77 5.51 0.00	88.86 4.95 0.00	59.97 4.15 0.00	69.11 4.75 0.00	69.73 4.72 0.00	65.76 4.67 0.00	151.40 3.00 -109.24	73.17 2.67 -31.68	73.13 4.11 -7.68	65.78 4.05 -0.61	65.85 4.09 -0.70	62.22 3.79 0.00	47.38 2.78 0.00	31.19 1.81 0.00	47.31 2.38 0.00
INDIAN POINT___2 23530	35.23 0.74 0.00	27.90 0.49 0.00	28.60 0.55 0.00	24.89 0.45 0.00	24.94 0.44 0.00	46.97 1.00 0.00	92.30 2.63 0.00	77.96 2.56 0.00	65.15 3.22 0.00	105.18 4.92 0.00	88.38 4.47 0.00	59.66 3.84 0.00	68.74 4.38 0.00	69.36 4.36 0.00	65.26 4.18 0.00	151.06 2.66 -109.24	73.17 2.67 -31.68	73.06 4.05 -7.68	65.52 3.79 -0.61	65.85 4.09 -0.70	61.98 3.55 0.00	47.13 2.53 0.00	31.03 1.65 0.00	47.05 2.12 0.00
INDIAN POINT___3 23531	35.17 0.68 0.00	27.86 0.45 0.00	28.57 0.51 0.00	24.86 0.42 0.00	24.90 0.41 0.00	46.89 0.93 0.00	92.12 2.45 0.00	77.79 2.39 0.00	64.97 3.05 0.00	104.89 4.63 0.00	88.11 4.20 0.00	59.46 3.63 0.00	68.50 4.15 0.00	69.11 4.11 0.00	65.09 4.01 0.00	150.96 2.57 -109.24	72.75 2.24 -31.68	72.45 3.43 -7.68	65.45 3.72 -0.61	65.39 3.63 -0.70	61.88 3.44 0.00	46.99 2.39 0.00	30.94 1.57 0.00	46.94 2.02 0.00
INDIAN PT_GT_GRP 23687	35.44 0.96 0.00	28.07 0.66 0.00	28.78 0.72 0.00	25.04 0.60 0.00	25.09 0.59 0.00	47.25 1.28 0.00	92.85 3.18 0.00	78.42 3.02 0.00	65.52 3.60 0.00	105.77 5.51 0.00	88.86 4.95 0.00	59.97 4.15 0.00	69.11 4.75 0.00	69.73 4.72 0.00	65.76 4.67 0.00	151.40 3.00 -109.24	73.17 2.67 -31.68	73.13 4.11 -7.68	65.78 4.05 -0.61	65.85 4.09 -0.70	62.22 3.79 0.00	47.38 2.78 0.00	31.19 1.81 0.00	47.31 2.38 0.00
IP CORINTH___1 23988	37.16 2.67 0.00	29.56 2.15 0.00	30.28 2.22 0.00	26.33 1.89 0.00	26.36 1.86 0.00	49.84 3.88 0.00	97.86 8.19 0.00	81.61 6.21 0.00	65.94 4.02 0.00	106.62 6.36 0.00	88.27 4.36 0.00	57.97 2.15 0.00	67.47 3.11 0.00	66.96 1.95 0.00	62.93 1.85 0.00	40.38 1.22 0.00	39.96 1.15 0.00	63.11 1.78 0.00	65.28 4.16 0.00	65.54 4.48 0.00	62.78 4.34 0.00	47.56 2.96 0.00	30.91 1.53 0.00	47.84 2.91 0.00
IP CORINTH___2 23637	37.16 2.67 0.00	29.56 2.15 0.00	30.28 2.22 0.00	26.33 1.89 0.00	26.36 1.86 0.00	49.84 3.88 0.00	97.86 8.19 0.00	81.61 6.21 0.00	65.94 4.02 0.00	106.62 6.36 0.00	88.27 4.36 0.00	57.97 2.15 0.00	67.47 3.11 0.00	66.96 1.95 0.00	62.93 1.85 0.00	40.38 1.22 0.00	39.96 1.15 0.00	63.11 1.78 0.00	65.28 4.16 0.00	65.54 4.48 0.00	62.78 4.34 0.00	47.56 2.96 0.00	30.91 1.53 0.00	47.84 2.91 0.00

IP__TICONDEROGA 23804	38.50 4.01 0.00	30.66 3.25 0.00	31.43 3.37 0.00	27.22 2.78 0.00	27.16 2.66 0.00	51.65 5.69 0.00	101.09 11.42 0.00	84.54 9.14 0.00	67.80 5.88 0.00	110.46 10.19 0.00	91.13 7.22 0.00	60.12 4.30 0.00	70.15 5.79 0.00	69.66 4.65 0.00	66.06 4.98 0.00	42.55 3.39 0.00	41.79 2.97 0.00	65.63 4.29 0.00	67.50 6.38 0.00	67.96 6.90 0.00	64.77 6.34 0.00	48.97 4.37 0.00	31.87 2.49 0.00	49.39 4.46 0.00
JARVIS____ 23743	34.60 0.12 0.00	27.49 0.08 0.00	28.15 0.09 0.00	24.52 0.08 0.00	24.57 0.08 0.00	46.15 0.18 0.00	90.08 0.41 0.00	75.69 0.29 0.00	62.23 0.31 0.00	100.69 0.42 0.00	84.26 0.35 0.00	56.15 0.32 0.00	64.73 0.38 0.00	65.33 0.32 0.00	61.66 0.58 0.00	39.55 0.39 0.00	39.20 0.39 0.00	61.95 0.61 0.00	61.73 0.61 0.00	61.67 0.61 0.00	58.98 0.54 0.00	44.87 0.28 0.00	29.53 0.16 0.00	45.21 0.29 0.00
JENNISON____1 23625	36.15 1.66 0.00	28.71 1.30 0.00	29.37 1.31 0.00	25.57 1.13 0.00	25.68 1.19 0.00	48.21 2.25 0.00	94.75 5.08 0.00	79.83 4.43 0.00	66.16 4.24 0.00	107.30 7.03 0.00	89.98 6.06 0.00	60.20 4.38 0.00	69.38 5.02 0.00	69.93 4.92 0.00	65.93 4.85 0.00	41.95 2.80 0.00	41.83 3.02 0.00	66.12 4.78 0.00	65.49 4.37 0.00	65.37 4.31 0.00	62.58 4.14 0.00	47.74 3.14 0.00	31.33 1.96 0.00	47.77 2.84 0.00
JENNISON____2 23626	36.10 1.62 0.00	28.68 1.27 0.00	29.34 1.28 0.00	25.54 1.10 0.00	25.65 1.16 0.00	48.15 2.19 0.00	94.60 4.93 0.00	79.68 4.28 0.00	66.04 4.11 0.00	107.10 6.84 0.00	89.81 5.90 0.00	60.09 4.26 0.00	69.25 4.90 0.00	69.80 4.79 0.00	65.67 4.59 0.00	41.93 2.78 0.00	41.81 3.00 0.00	65.70 4.36 0.00	65.44 4.31 0.00	65.37 4.31 0.00	62.56 4.12 0.00	47.67 3.07 0.00	31.29 1.91 0.00	47.72 2.80 0.00
KENSICO____ 23655	35.69 1.21 0.00	28.26 0.85 0.00	28.97 0.92 0.00	25.21 0.77 0.00	25.26 0.77 0.00	47.58 1.61 0.00	93.51 3.84 0.00	78.98 3.58 0.00	66.03 4.11 0.00	106.57 6.30 0.00	89.50 5.59 0.00	60.43 4.61 0.00	69.65 5.30 0.00	70.30 5.29 0.00	66.42 5.34 0.00	151.83 3.44 -109.24	73.60 3.10 -31.68	73.80 4.78 -7.68	66.19 4.45 -0.61	66.52 4.76 -0.70	62.65 4.21 0.00	47.70 3.10 0.00	31.40 2.02 0.00	47.63 2.70 0.00
KIAC_JFK_AIRPORT 23541	35.52 1.03 0.00	27.99 0.59 0.00	28.63 0.57 0.00	24.92 0.47 0.00	24.99 0.50 0.00	47.09 1.12 0.00	92.70 3.04 0.00	78.47 3.07 0.00	65.77 3.85 0.00	106.32 6.05 0.00	89.37 5.46 0.00	60.31 4.49 0.00	69.69 5.33 0.00	70.36 5.35 0.00	207.11 5.35 -140.67	152.25 3.44 -109.66	73.60 3.10 -31.68	73.80 4.78 -7.68	66.19 4.45 -0.61	66.52 4.76 -0.70	62.58 4.15 0.00	47.37 2.77 0.00	31.11 1.74 0.00	47.24 2.31 0.00
KINTIGH____ 23543	33.16 -1.33 0.00	26.40 -1.01 0.00	26.93 -1.13 0.00	23.53 -0.91 0.00	23.58 -0.91 0.00	43.89 -2.07 0.00	85.36 -4.31 0.00	72.34 -3.06 0.00	59.41 -2.51 0.00	95.35 -4.92 0.00	79.99 -3.92 0.00	53.77 -2.06 0.00	61.59 -2.77 0.00	62.32 -2.68 0.00	57.94 -3.14 0.00	37.20 -1.95 0.00	36.89 -1.92 0.00	58.47 -2.87 0.00	57.63 -3.50 0.00	56.77 -4.29 0.00	54.45 -3.99 0.00	42.14 -2.46 0.00	28.23 -1.15 0.00	42.41 -2.52 0.00
LEDERLE____ 23769	35.48 0.99 0.00	28.12 0.71 0.00	28.81 0.75 0.00	25.08 0.64 0.00	25.12 0.63 0.00	47.28 1.31 0.00	92.97 3.30 0.00	78.61 3.22 0.00	65.75 3.82 0.00	106.32 6.05 0.00	89.55 5.64 0.00	60.45 4.63 0.00	69.65 5.29 0.00	70.29 5.28 0.00	66.08 4.99 0.00	42.29 3.13 0.00	41.92 3.10 0.00	66.24 4.90 0.00	65.59 4.47 0.00	65.88 4.82 0.00	62.99 4.55 0.00	47.71 3.11 0.00	31.34 1.97 0.00	47.41 2.49 0.00
LINDEN COGEN____ 23786	35.85 1.37 0.00	28.37 0.96 0.00	29.09 1.04 0.00	25.31 0.86 0.00	25.36 0.87 0.00	47.76 1.80 0.00	93.76 4.09 0.00	79.23 3.83 0.00	66.37 4.45 0.00	107.10 6.84 0.00	89.88 5.97 0.00	60.74 4.91 0.00	69.97 5.62 0.00	70.67 5.66 0.00	207.13 5.38 -140.67	152.25 3.44 -109.66	73.60 3.10 -31.68	73.80 4.78 -7.68	66.59 4.86 -0.61	66.58 4.82 -0.70	62.68 4.24 0.00	47.81 3.21 0.00	31.45 2.07 0.00	47.67 2.75 0.00
LIPA_MISC_IPP 23656	36.06 1.51 -0.07	28.47 1.06 0.00	29.32 1.10 -0.17	26.58 0.98 -1.16	27.04 1.05 -1.50	48.12 2.15 0.00	94.13 4.46 0.00	89.32 3.78 -10.15	87.23 4.16 -21.15	115.05 4.52 -10.26	121.07 4.35 -32.81	143.06 4.06 -83.17	143.21 4.94 -73.92	148.18 4.79 -78.38	139.79 4.79 -73.92	153.05 2.62 -111.28	143.31 2.46 -102.03	142.28 3.89 -77.05	112.85 3.89 -47.85	108.73 3.81 -43.87	125.66 3.36 -63.86	100.55 2.49 -53.47	106.02 1.69 -74.96	69.59 2.96 -21.70
LITTLE FALLS____HYD 24013	35.05 0.57 0.00	27.75 0.34 0.00	28.44 0.39 0.00	24.79 0.35 0.00	24.88 0.39 0.00	47.25 1.28 0.00	93.37 3.70 0.00	78.17 2.78 0.00	64.77 2.85 0.00	104.09 3.82 0.00	86.86 2.95 0.00	58.46 2.64 0.00	67.51 3.16 0.00	67.48 2.48 0.00	63.64 2.56 0.00	40.72 1.56 0.00	40.37 1.55 0.00	63.79 2.45 0.00	63.80 2.68 0.00	64.18 3.12 0.00	61.37 2.93 0.00	46.60 2.00 0.00	30.51 1.14 0.00	46.63 1.71 0.00
LONG_LAKE_PHOENIX 24014	33.89 -0.59 0.00	26.97 -0.44 0.00	27.60 -0.46 0.00	24.06 -0.38 0.00	24.11 -0.38 0.00	45.13 -0.84 0.00	87.19 -2.48 0.00	73.13 -2.27 0.00	59.92 -2.00 0.00	97.21 -3.05 0.00	81.36 -2.55 0.00	53.99 -1.83 0.00	62.27 -2.09 0.00	63.05 -1.95 0.00	59.25 -1.84 0.00	37.98 -1.18 0.00	37.65 -1.17 0.00	59.49 -1.84 0.00	59.29 -1.84 0.00	59.22 -1.83 0.00	56.69 -1.75 0.00	43.28 -1.32 0.00	28.39 -0.99 0.00	43.80 -1.13 0.00
LOVETT____3 23632	35.17 0.68 0.00	27.91 0.50 0.00	28.59 0.53 0.00	24.91 0.46 0.00	24.96 0.46 0.00	46.89 0.92 0.00	91.96 2.29 0.00	77.70 2.30 0.00	64.94 3.02 0.00	104.97 4.70 0.00	88.29 4.38 0.00	59.57 3.75 0.00	68.61 4.26 0.00	69.22 4.21 0.00	65.38 4.29 0.00	41.48 2.33 0.00	41.50 2.68 0.00	65.16 3.82 0.00	64.93 3.81 0.00	64.95 3.89 0.00	62.23 3.79 0.00	47.07 2.47 0.00	31.02 1.64 0.00	46.94 2.01 0.00
LOVETT____4 23642	35.14 0.66 0.00	27.89 0.48 0.00	28.57 0.51 0.00	24.89 0.45 0.00	24.94 0.45 0.00	46.86 0.89 0.00	91.89 2.22 0.00	77.64 2.24 0.00	64.89 2.96 0.00	104.87 4.60 0.00	88.21 4.30 0.00	59.51 3.69 0.00	68.54 4.19 0.00	69.15 4.14 0.00	65.16 4.08 0.00	41.45 2.30 0.00	41.50 2.68 0.00	64.96 3.62 0.00	64.93 3.81 0.00	64.66 3.60 0.00	61.79 3.36 0.00	47.03 2.43 0.00	30.99 1.61 0.00	46.90 1.98 0.00
LOVETT____5 23593	35.18 0.70 0.00	27.92 0.51 0.00	28.60 0.54 0.00	24.92 0.47 0.00	24.97 0.47 0.00	46.91 0.95 0.00	92.02 2.35 0.00	77.75 2.35 0.00	64.98 3.06 0.00	105.03 4.77 0.00	88.35 4.44 0.00	59.61 3.79 0.00	68.65 4.30 0.00	69.27 4.26 0.00	65.38 4.30 0.00	41.83 2.67 0.00	41.50 2.68 0.00	65.52 4.18 0.00	64.94 3.82 0.00	65.22 4.16 0.00	62.30 3.86 0.00	47.10 2.50 0.00	31.04 1.66 0.00	46.97 2.04 0.00
LOWER RAQUET____HYD 24057	34.66 0.18 0.00	27.68 0.27 0.00	28.28 0.22 0.00	24.64 0.20 0.00	24.70 0.21 0.00	46.26 0.29 0.00	90.17 0.50 0.00	75.68 0.28 0.00	61.39 -0.54 0.00	100.19 -0.07 0.00	83.79 -0.12 0.00	54.80 -1.02 0.00	63.48 -0.88 0.00	64.61 -0.40 0.00	60.62 -0.47 0.00	38.77 -0.38 0.00	38.63 -0.19 0.00	60.78 -0.55 0.00	60.80 -0.32 0.00	60.58 -0.48 0.00	57.85 -0.59 0.00	44.38 -0.22 0.00	29.28 -0.10 0.00	44.89 -0.03 0.00

LOWER___HUDSON 24059	36.78 2.29 0.00	29.30 1.89 0.00	30.04 1.99 0.00	26.18 1.73 0.00	26.23 1.74 0.00	49.47 3.50 0.00	96.58 6.91 0.00	80.49 5.10 0.00	65.19 3.26 0.00	105.76 5.49 0.00	87.72 3.81 0.00	57.62 1.80 0.00	67.14 2.79 0.00	67.31 2.30 0.00	63.52 2.43 0.00	40.72 1.56 0.00	40.37 1.55 0.00	63.75 2.41 0.00	64.49 3.37 0.00	64.72 3.66 0.00	61.80 3.36 0.00	47.04 2.44 0.00	30.80 1.43 0.00	47.98 3.06 0.00
MEDINA___POWER 24015	34.56 0.08 0.00	27.52 0.11 0.00	28.06 0.00 0.00	24.57 0.12 0.00	24.64 0.15 0.00	45.97 0.00 0.00	90.46 0.79 0.00	77.18 1.79 0.00	64.15 2.23 0.00	103.21 2.95 0.00	86.84 2.93 0.00	58.16 2.33 0.00	66.48 2.13 0.00	67.11 2.10 0.00	62.70 1.62 0.00	40.29 1.14 0.00	39.61 0.79 0.00	62.79 1.45 0.00	61.79 0.66 0.00	61.25 0.19 0.00	59.05 0.61 0.00	45.24 0.64 0.00	29.94 0.56 0.00	44.66 -0.26 0.00
MG INDUSTRY___DRP 24185	35.64 1.15 0.00	28.40 0.99 0.00	29.11 1.05 0.00	25.35 0.90 0.00	25.41 0.92 0.00	47.80 1.83 0.00	92.66 2.99 0.00	77.34 1.94 0.00	63.02 1.10 0.00	102.62 2.35 0.00	85.44 1.52 0.00	56.12 0.30 0.00	65.04 0.69 0.00	65.81 0.81 0.00	62.22 1.14 0.00	39.76 0.61 0.00	39.56 0.74 0.00	62.47 1.14 0.00	62.35 1.23 0.00	62.78 1.72 0.00	59.96 1.52 0.00	45.71 1.11 0.00	29.93 0.56 0.00	46.48 1.56 0.00
MILLIKEN___1 23584	31.82 -2.66 0.00	25.28 -2.12 0.00	25.76 -2.29 0.00	22.55 -1.90 0.00	22.75 -1.74 0.00	42.51 -3.45 0.00	84.37 -5.30 0.00	71.51 -3.88 0.00	58.81 -3.12 0.00	95.52 -4.75 0.00	80.39 -3.52 0.00	53.56 -2.26 0.00	61.59 -2.77 0.00	62.51 -2.50 0.00	58.61 -2.47 0.00	37.41 -1.75 0.00	37.17 -1.65 0.00	58.32 -3.02 0.00	57.67 -3.46 0.00	57.97 -3.09 0.00	56.00 -2.44 0.00	42.41 -2.19 0.00	27.64 -1.73 0.00	42.04 -2.89 0.00
MILLIKEN___2 23585	31.81 -2.67 0.00	25.27 -2.14 0.00	25.76 -2.30 0.00	22.54 -1.91 0.00	22.74 -1.76 0.00	42.50 -3.47 0.00	84.35 -5.32 0.00	71.50 -3.90 0.00	58.79 -3.13 0.00	95.49 -4.78 0.00	80.37 -3.54 0.00	53.55 -2.27 0.00	61.57 -2.78 0.00	62.50 -2.51 0.00	58.57 -2.51 0.00	37.38 -1.78 0.00	37.17 -1.65 0.00	58.32 -3.02 0.00	57.67 -3.46 0.00	57.96 -3.10 0.00	56.00 -2.44 0.00	42.39 -2.21 0.00	27.63 -1.75 0.00	42.00 -2.93 0.00
MILLIKEN___DIESEL 23629	31.81 -2.67 0.00	25.27 -2.14 0.00	25.76 -2.30 0.00	22.54 -1.91 0.00	22.74 -1.76 0.00	42.50 -3.47 0.00	84.35 -5.32 0.00	71.50 -3.90 0.00	58.79 -3.13 0.00	95.49 -4.78 0.00	80.37 -3.54 0.00	53.55 -2.27 0.00	61.57 -2.78 0.00	62.50 -2.51 0.00	58.57 -2.51 0.00	37.38 -1.78 0.00	37.17 -1.65 0.00	58.32 -3.02 0.00	57.67 -3.46 0.00	57.96 -3.10 0.00	56.00 -2.44 0.00	42.39 -2.21 0.00	27.63 -1.75 0.00	42.00 -2.93 0.00
MODEL_CITY_ENERGY 24167	33.63 -0.85 0.00	26.76 -0.65 0.00	27.35 -0.70 0.00	23.89 -0.55 0.00	23.94 -0.56 0.00	44.63 -1.34 0.00	86.52 -3.15 0.00	73.08 -2.32 0.00	59.84 -2.09 0.00	96.06 -4.21 0.00	80.74 -3.17 0.00	54.48 -1.34 0.00	62.54 -1.81 0.00	63.51 -1.50 0.00	59.00 -2.08 0.00	38.08 -1.07 0.00	37.69 -1.13 0.00	59.74 -1.59 0.00	58.79 -2.34 0.00	58.46 -2.60 0.00	56.16 -2.28 0.00	43.19 -1.41 0.00	28.80 -0.58 0.00	43.03 -1.90 0.00
MOHAWK_PAPER___DRP 24187	36.61 2.13 0.00	29.17 1.76 0.00	29.89 1.83 0.00	26.05 1.60 0.00	26.12 1.62 0.00	49.24 3.27 0.00	95.98 6.32 0.00	79.95 4.55 0.00	64.83 2.90 0.00	105.44 5.17 0.00	87.63 3.71 0.00	57.46 1.64 0.00	66.69 2.33 0.00	67.30 2.29 0.00	63.51 2.42 0.00	40.72 1.56 0.00	40.37 1.55 0.00	63.75 2.41 0.00	64.22 3.09 0.00	64.72 3.66 0.00	61.74 3.30 0.00	46.86 2.26 0.00	30.68 1.30 0.00	47.73 2.81 0.00
MONGAUP___HYD 23641	35.08 0.60 0.00	27.81 0.40 0.00	28.51 0.46 0.00	24.81 0.37 0.00	24.85 0.35 0.00	46.77 0.81 0.00	91.83 2.16 0.00	77.49 2.10 0.00	64.55 2.63 0.00	104.22 3.96 0.00	87.43 3.52 0.00	58.91 3.08 0.00	67.82 3.46 0.00	68.39 3.38 0.00	64.11 3.03 0.00	41.02 1.86 0.00	40.66 1.85 0.00	64.25 2.92 0.00	64.22 3.10 0.00	63.97 2.91 0.00	61.18 2.74 0.00	46.65 2.05 0.00	30.75 1.38 0.00	46.75 1.82 0.00
MONTAUK___DIESEL 23721	36.06 1.51 -0.07	28.47 1.06 0.00	29.32 1.10 -0.17	26.58 0.98 -1.16	27.04 1.05 -1.50	48.12 2.15 0.00	94.13 4.46 0.00	89.32 3.78 -10.15	87.23 4.16 -21.15	115.05 4.52 -10.26	121.07 4.35 -32.81	143.06 4.06 -83.17	143.21 4.94 -73.92	148.18 4.79 -78.38	139.79 4.79 -73.92	153.05 2.62 -111.28	143.31 2.46 -102.03	142.28 3.89 -77.05	112.85 3.89 -47.85	108.73 3.81 -43.87	125.66 3.36 -63.86	100.55 2.49 -53.47	106.02 1.69 -74.96	69.59 2.96 -21.70
N SALMON___HYD 24042	34.34 -0.14 0.00	27.37 -0.04 0.00	28.01 -0.05 0.00	24.42 -0.02 0.00	24.47 -0.02 0.00	45.80 -0.17 0.00	89.19 -0.48 0.00	74.64 -0.76 0.00	60.65 -1.28 0.00	98.75 -1.51 0.00	82.57 -1.34 0.00	54.43 -1.39 0.00	62.97 -1.39 0.00	64.37 -0.64 0.00	60.49 -0.59 0.00	38.76 -0.39 0.00	38.43 -0.39 0.00	60.72 -0.61 0.00	60.51 -0.61 0.00	60.45 -0.61 0.00	57.90 -0.54 0.00	44.34 -0.26 0.00	29.11 -0.26 0.00	45.05 0.13 0.00
N.E_GEN_SANDY PD 24062	31.86 0.85 3.47	28.12 0.71 0.00	28.82 0.77 0.00	25.09 0.64 0.00	25.12 0.63 0.00	33.59 1.39 13.76	44.23 2.68 48.12	67.45 1.81 9.76	51.91 1.04 11.05	53.50 1.22 14.73	85.06 1.14 0.00	56.36 0.53 0.00	65.26 0.91 0.00	65.70 0.69 0.00	61.97 0.88 0.00	39.74 0.58 0.00	39.32 0.50 0.00	62.12 0.79 0.00	62.39 1.27 0.00	62.76 1.70 0.00	57.68 1.40 2.16	45.63 1.03 0.00	29.98 0.60 0.00	34.09 1.38 12.21
NARROWS_GT1_1 24228	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT1_2 24229	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT1_3 24230	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT1_4 24231	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00



NARROWS_GT1_5 24232	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT1_6 24233	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT1_7 24234	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT1_8 24235	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT1_GRP 23726	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT2_1 24236	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT2_2 24237	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT2_3 24238	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT2_4 24239	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT2_5 24240	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT2_6 24241	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT2_7 24242	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT2_8 24243	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NARROWS_GT2_GRP 23741	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.58 0.00	67.88 5.96 0.00	109.29 9.03 0.00	90.75 6.84 0.00	61.32 5.50 0.00	70.61 6.26 0.00	71.34 6.33 0.00	207.81 6.05 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	48.09 3.49 0.00	31.66 2.28 0.00	47.98 3.06 0.00
NEG CAPITAL___MECHNVIL 23645	36.78 2.29 0.00	29.30 1.89 0.00	30.04 1.99 0.00	26.18 1.73 0.00	26.23 1.74 0.00	49.47 3.50 0.00	96.58 6.91 0.00	80.49 5.10 0.00	65.19 3.26 0.00	105.76 5.49 0.00	87.72 3.81 0.00	57.62 1.80 0.00	67.14 2.79 0.00	67.31 2.30 0.00	63.52 2.43 0.00	40.72 1.56 0.00	40.37 1.55 0.00	63.75 2.41 0.00	64.49 3.37 0.00	64.72 3.66 0.00	61.80 3.36 0.00	47.04 2.44 0.00	30.80 1.43 0.00	47.98 3.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.48 -2.01 0.00	25.69 -1.72 0.00	26.28 -1.78 0.00	22.92 -1.52 0.00	22.95 -1.54 0.00	43.44 -2.52 0.00	86.14 -3.53 0.00	73.47 -1.93 0.00	59.93 -2.00 0.00	96.64 -3.63 0.00	81.88 -2.03 0.00	54.86 -0.96 0.00	62.78 -1.58 0.00	64.26 -0.75 0.00	59.63 -1.45 0.00	38.43 -0.73 0.00	37.98 -0.84 0.00	59.26 -2.08 0.00	58.56 -2.56 0.00	58.67 -2.38 0.00	57.30 -1.14 0.00	43.51 -1.09 0.00	28.24 -1.14 0.00	41.81 -3.12 0.00

NEG CENTRAL___DRP 24199	33.10 -1.39 0.00	26.37 -1.04 0.00	26.96 -1.10 0.00	23.55 -0.90 0.00	23.61 -0.88 0.00	44.05 -1.91 0.00	85.59 -4.08 0.00	72.21 -3.19 0.00	59.41 -2.51 0.00	96.27 -4.00 0.00	80.42 -3.49 0.00	53.58 -2.24 0.00	61.85 -2.51 0.00	62.54 -2.47 0.00	58.59 -2.50 0.00	37.54 -1.61 0.00	37.35 -1.47 0.00	58.81 -2.53 0.00	58.52 -2.61 0.00	58.22 -2.84 0.00	55.59 -2.85 0.00	42.68 -1.92 0.00	28.20 -1.18 0.00	43.06 -1.86 0.00
NEG CENTRAL___INDECK 23768	32.23 -2.25 0.00	25.60 -1.81 0.00	26.11 -1.94 0.00	22.79 -1.66 0.00	22.84 -1.65 0.00	42.66 -3.30 0.00	83.52 -6.15 0.00	70.76 -4.64 0.00	58.38 -3.54 0.00	93.97 -6.29 0.00	78.67 -5.24 0.00	52.77 -3.05 0.00	60.61 -3.74 0.00	61.31 -3.70 0.00	57.23 -3.85 0.00	36.70 -2.45 0.00	36.45 -2.37 0.00	57.56 -3.78 0.00	56.83 -4.30 0.00	56.18 -4.88 0.00	53.91 -4.53 0.00	41.54 -3.06 0.00	27.56 -1.82 0.00	41.45 -3.48 0.00
NEG CENTRAL___SENECA 23627	34.48 0.00 0.00	27.41 0.00 0.00	28.06 0.00 0.00	24.44 0.00 0.00	24.49 0.00 0.00	45.97 0.00 0.00	89.67 0.00 0.00	75.40 0.00 0.00	61.92 0.00 0.00	100.27 0.00 0.00	83.91 0.00 0.00	55.82 0.00 0.00	64.35 0.00 0.00	65.01 0.00 0.00	61.08 0.00 0.00	39.15 0.00 0.00	38.82 0.00 0.00	61.34 0.00 0.00	61.12 0.00 0.00	61.06 0.00 0.00	58.44 0.00 0.00	44.60 0.00 0.00	29.38 0.00 0.00	44.93 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	33.31 -1.18 0.00	26.42 -0.99 0.00	27.02 -1.04 0.00	23.57 -0.88 0.00	23.65 -0.84 0.00	44.63 -1.33 0.00	88.42 -1.25 0.00	74.95 -0.44 0.00	61.26 -0.66 0.00	99.42 -0.85 0.00	83.86 -0.05 0.00	55.80 -0.03 0.00	64.10 -0.26 0.00	65.26 0.25 0.00	61.03 -0.06 0.00	39.09 -0.07 0.00	38.77 -0.05 0.00	60.67 -0.66 0.00	60.20 -0.92 0.00	60.67 -0.38 0.00	58.92 0.48 0.00	44.50 -0.10 0.00	28.78 -0.59 0.00	43.51 -1.42 0.00
NEG MILLWOOD___DRP 24198	35.52 1.04 0.00	28.15 0.74 0.00	28.85 0.79 0.00	25.10 0.66 0.00	25.14 0.65 0.00	47.35 1.39 0.00	92.92 3.25 0.00	78.44 3.04 0.00	65.41 3.49 0.00	105.63 5.36 0.00	88.64 4.73 0.00	59.73 3.90 0.00	68.84 4.48 0.00	69.40 4.39 0.00	65.27 4.18 0.00	151.36 2.97 -109.24	73.17 2.67 -31.68	73.13 4.11 -7.68	65.52 3.79 -0.61	65.85 4.09 -0.70	62.00 3.57 0.00	47.21 2.61 0.00	31.09 1.71 0.00	47.23 2.31 0.00
NEG NORTH_FLCN_SEA 23793	35.92 1.43 0.00	28.53 1.12 0.00	29.14 1.08 0.00	25.39 0.95 0.00	25.55 1.06 0.00	48.01 2.04 0.00	95.00 5.33 0.00	80.39 5.00 0.00	66.59 4.67 0.00	108.22 7.95 0.00	90.88 6.97 0.00	60.72 4.90 0.00	69.93 5.58 0.00	70.62 5.61 0.00	66.35 5.26 0.00	42.33 3.18 0.00	42.00 3.19 0.00	66.32 4.98 0.00	65.54 4.42 0.00	65.85 4.79 0.00	63.15 4.71 0.00	48.00 3.41 0.00	31.34 1.96 0.00	47.57 2.64 0.00
NEG NORTH_KES_CHATEGAY 23792	34.54 0.05 0.00	27.46 0.06 0.00	28.08 0.03 0.00	24.45 0.01 0.00	24.50 0.01 0.00	46.01 0.04 0.00	89.58 -0.09 0.00	75.66 0.26 0.00	61.96 0.03 0.00	100.65 0.39 0.00	84.06 0.15 0.00	55.43 -0.40 0.00	63.88 -0.48 0.00	64.48 -0.53 0.00	60.48 -0.60 0.00	38.76 -0.39 0.00	38.51 -0.31 0.00	61.26 -0.07 0.00	61.12 0.00 0.00	60.98 -0.08 0.00	57.85 -0.59 0.00	44.17 -0.43 0.00	29.20 -0.17 0.00	44.56 -0.36 0.00
NEG NORTH___ALICE_FALLS 23915	34.77 0.28 0.00	27.67 0.26 0.00	28.29 0.23 0.00	24.63 0.19 0.00	24.67 0.18 0.00	46.39 0.43 0.00	90.25 0.58 0.00	76.24 0.84 0.00	62.43 0.51 0.00	101.64 1.37 0.00	84.75 0.84 0.00	55.74 -0.08 0.00	64.28 -0.07 0.00	64.81 -0.20 0.00	61.06 -0.03 0.00	38.91 -0.25 0.00	38.74 -0.07 0.00	61.71 0.37 0.00	61.73 0.61 0.00	61.59 0.53 0.00	58.40 -0.03 0.00	44.53 -0.07 0.00	29.36 -0.02 0.00	45.06 0.13 0.00
NEG NORTH___LWR_SARANAC 23913	34.77 0.28 0.00	27.67 0.26 0.00	28.29 0.23 0.00	24.63 0.19 0.00	24.67 0.18 0.00	46.39 0.43 0.00	90.25 0.58 0.00	76.24 0.84 0.00	62.43 0.51 0.00	101.64 1.37 0.00	84.75 0.84 0.00	55.74 -0.08 0.00	64.28 -0.07 0.00	64.81 -0.20 0.00	61.06 -0.03 0.00	38.91 -0.25 0.00	38.74 -0.07 0.00	61.71 0.37 0.00	61.73 0.61 0.00	61.59 0.53 0.00	58.40 -0.03 0.00	44.53 -0.07 0.00	29.36 -0.02 0.00	45.06 0.13 0.00
NEG NORTH___PLATTSBURG 23628	34.46 -0.03 0.00	27.40 -0.01 0.00	28.02 -0.04 0.00	24.39 -0.05 0.00	24.43 -0.06 0.00	45.96 -0.01 0.00	89.31 -0.36 0.00	75.48 0.08 0.00	61.90 -0.02 0.00	100.63 0.36 0.00	83.90 -0.01 0.00	55.29 -0.53 0.00	63.69 -0.67 0.00	64.12 -0.88 0.00	60.35 -0.73 0.00	38.43 -0.73 0.00	38.16 -0.66 0.00	61.09 -0.25 0.00	61.12 0.00 0.00	60.98 -0.08 0.00	57.81 -0.63 0.00	44.05 -0.55 0.00	29.11 -0.27 0.00	44.64 -0.29 0.00
NEG WEST_LEA_LOCKPORT 23791	33.10 -1.38 0.00	26.36 -1.05 0.00	26.88 -1.17 0.00	23.50 -0.94 0.00	23.55 -0.94 0.00	43.79 -2.17 0.00	84.92 -4.75 0.00	71.88 -3.52 0.00	58.92 -3.00 0.00	94.44 -5.83 0.00	79.24 -4.67 0.00	53.35 -2.47 0.00	61.12 -3.23 0.00	61.91 -3.10 0.00	57.49 -3.60 0.00	36.95 -2.20 0.00	36.72 -2.09 0.00	58.07 -3.27 0.00	57.35 -3.77 0.00	56.51 -4.55 0.00	54.24 -4.20 0.00	41.94 -2.66 0.00	28.08 -1.30 0.00	42.08 -2.85 0.00
NEG WEST___LANCASTR 23811	32.81 -1.67 0.00	26.11 -1.30 0.00	26.66 -1.39 0.00	23.25 -1.19 0.00	23.28 -1.21 0.00	43.37 -2.60 0.00	84.43 -5.24 0.00	71.34 -4.06 0.00	58.79 -3.13 0.00	94.55 -5.72 0.00	79.44 -4.47 0.00	53.47 -2.35 0.00	61.30 -3.05 0.00	61.88 -3.12 0.00	57.85 -3.23 0.00	37.14 -2.02 0.00	36.85 -1.97 0.00	58.27 -3.07 0.00	57.44 -3.68 0.00	56.74 -4.32 0.00	54.37 -4.07 0.00	41.78 -2.82 0.00	27.89 -1.49 0.00	42.15 -2.78 0.00
NEG_PENN_ALLEGHNY 23528	34.68 0.19 0.00	27.58 0.17 0.00	28.23 0.17 0.00	24.59 0.15 0.00	24.65 0.16 0.00	46.12 0.16 0.00	90.01 0.34 0.00	75.69 0.29 0.00	62.66 0.74 0.00	101.35 1.08 0.00	84.91 0.99 0.00	56.77 0.94 0.00	65.40 1.05 0.00	65.88 0.87 0.00	62.10 1.01 0.00	39.74 0.59 0.00	39.52 0.70 0.00	62.50 1.17 0.00	61.81 0.68 0.00	61.67 0.61 0.00	59.01 0.57 0.00	45.20 0.60 0.00	29.84 0.47 0.00	45.63 0.70 0.00
NEPA___ENERGY 23901	32.70 -1.78 0.00	25.90 -1.51 0.00	26.45 -1.61 0.00	23.08 -1.36 0.00	23.11 -1.38 0.00	43.33 -2.63 0.00	84.63 -5.04 0.00	72.53 -2.87 0.00	60.80 -1.12 0.00	97.63 -2.64 0.00	82.00 -1.91 0.00	54.48 -1.34 0.00	62.19 -2.16 0.00	62.49 -2.52 0.00	58.73 -2.35 0.00	37.79 -1.36 0.00	37.26 -1.56 0.00	59.13 -2.20 0.00	58.20 -2.92 0.00	57.67 -3.38 0.00	55.44 -3.00 0.00	42.16 -2.44 0.00	27.92 -1.46 0.00	42.57 -2.35 0.00
NEVERSINK___HYD 23608	33.11 -1.37 0.00	26.47 -0.94 0.00	27.10 -0.96 0.00	23.67 -0.78 0.00	23.69 -0.80 0.00	44.32 -1.64 0.00	85.62 -4.05 0.00	72.14 -3.26 0.00	57.30 -4.62 0.00	93.42 -6.85 0.00	78.94 -4.97 0.00	52.69 -3.14 0.00	60.59 -3.76 0.00	61.13 -3.87 0.00	57.38 -3.70 0.00	36.61 -2.54 0.00	35.58 -3.24 0.00	56.86 -4.48 0.00	56.78 -4.35 0.00	56.92 -4.14 0.00	54.57 -3.86 0.00	41.20 -3.40 0.00	27.13 -2.25 0.00	41.71 -3.21 0.00
NIAGARA_____ 23760	33.51 -0.97 0.00	26.67 -0.74 0.00	27.26 -0.80 0.00	23.83 -0.62 0.00	23.86 -0.64 0.00	44.43 -1.54 0.00	86.25 -3.42 0.00	72.79 -2.61 0.00	59.44 -2.49 0.00	95.17 -5.10 0.00	80.04 -3.87 0.00	54.07 -1.76 0.00	61.90 -2.45 0.00	62.91 -2.10 0.00	58.42 -2.66 0.00	37.82 -1.33 0.00	37.31 -1.51 0.00	59.13 -2.20 0.00	58.18 -2.94 0.00	57.86 -3.20 0.00	55.65 -2.79 0.00	42.93 -1.67 0.00	28.70 -0.68 0.00	42.91 -2.01 0.00

NINE_MILE_1 23575	33.34 -1.15 0.00	26.50 -0.91 0.00	27.12 -0.93 0.00	23.64 -0.81 0.00	23.69 -0.81 0.00	44.36 -1.61 0.00	86.37 -3.29 0.00	72.63 -2.76 0.00	59.63 -2.30 0.00	96.51 -3.76 0.00	80.80 -3.11 0.00	53.80 -2.02 0.00	61.99 -2.37 0.00	62.66 -2.35 0.00	58.66 -2.42 0.00	37.59 -1.57 0.00	37.27 -1.55 0.00	58.88 -2.46 0.00	58.68 -2.45 0.00	58.61 -2.45 0.00	56.14 -2.30 0.00	42.95 -1.65 0.00	28.28 -1.10 0.00	43.29 -1.64 0.00
NINE_MILE_2 23744	33.26 -1.22 0.00	26.44 -0.97 0.00	27.06 -1.00 0.00	23.59 -0.86 0.00	23.64 -0.86 0.00	44.26 -1.70 0.00	86.19 -3.48 0.00	72.47 -2.92 0.00	59.49 -2.43 0.00	96.29 -3.98 0.00	80.62 -3.30 0.00	53.68 -2.14 0.00	61.85 -2.50 0.00	62.53 -2.48 0.00	58.65 -2.44 0.00	37.59 -1.57 0.00	37.27 -1.55 0.00	58.88 -2.46 0.00	58.68 -2.45 0.00	58.61 -2.45 0.00	56.11 -2.33 0.00	42.86 -1.74 0.00	28.22 -1.16 0.00	43.20 -1.73 0.00
NM CAPITAL___NUG 23643	36.78 2.29 0.00	29.30 1.89 0.00	30.04 1.99 0.00	26.18 1.73 0.00	26.23 1.74 0.00	49.47 3.50 0.00	96.58 6.91 0.00	80.49 5.10 0.00	65.19 3.26 0.00	105.76 5.49 0.00	87.72 3.81 0.00	57.62 1.80 0.00	67.14 2.79 0.00	67.31 2.30 0.00	63.52 2.43 0.00	40.72 1.56 0.00	40.37 1.55 0.00	63.75 2.41 0.00	64.49 3.37 0.00	64.72 3.66 0.00	61.80 3.36 0.00	47.04 2.44 0.00	30.80 1.43 0.00	47.98 3.06 0.00
NM CENTRAL___NUG 23634	34.34 -0.14 0.00	27.37 -0.04 0.00	28.01 -0.05 0.00	24.42 -0.02 0.00	24.47 -0.02 0.00	45.80 -0.17 0.00	89.19 -0.48 0.00	74.64 -0.76 0.00	60.65 -1.28 0.00	98.75 -1.51 0.00	82.57 -1.34 0.00	54.43 -1.39 0.00	62.97 -1.39 0.00	64.37 -0.64 0.00	60.49 -0.59 0.00	38.76 -0.39 0.00	38.43 -0.39 0.00	60.72 -0.61 0.00	60.51 -0.61 0.00	60.45 -0.61 0.00	57.90 -0.54 0.00	44.34 -0.26 0.00	29.11 -0.26 0.00	45.05 0.13 0.00
NM MOHAWK___NUG 23633	34.59 0.11 0.00	27.48 0.07 0.00	28.14 0.08 0.00	24.52 0.07 0.00	24.57 0.07 0.00	46.14 0.17 0.00	90.06 0.39 0.00	75.66 0.27 0.00	62.22 0.29 0.00	100.66 0.39 0.00	84.23 0.32 0.00	56.14 0.31 0.00	64.72 0.36 0.00	65.32 0.31 0.00	61.66 0.58 0.00	39.55 0.39 0.00	39.10 0.28 0.00	61.91 0.57 0.00	61.73 0.61 0.00	61.67 0.61 0.00	58.97 0.54 0.00	44.87 0.27 0.00	29.53 0.15 0.00	45.21 0.29 0.00
NM NORTH___NUG 24055	34.74 0.26 0.00	27.70 0.29 0.00	28.32 0.27 0.00	24.67 0.23 0.00	24.73 0.23 0.00	46.34 0.37 0.00	90.19 0.52 0.00	75.84 0.44 0.00	61.81 -0.12 0.00	100.46 0.19 0.00	84.04 0.13 0.00	55.38 -0.44 0.00	63.90 -0.45 0.00	64.73 -0.27 0.00	60.60 -0.48 0.00	38.77 -0.38 0.00	38.65 -0.16 0.00	60.82 -0.51 0.00	60.62 -0.51 0.00	60.45 -0.61 0.00	57.86 -0.58 0.00	44.29 -0.31 0.00	29.34 -0.04 0.00	44.69 -0.23 0.00
NM WEST___NUG 23774	33.73 -0.75 0.00	26.84 -0.57 0.00	27.43 -0.63 0.00	23.98 -0.46 0.00	24.02 -0.48 0.00	44.74 -1.23 0.00	86.92 -2.75 0.00	73.39 -2.01 0.00	59.96 -1.97 0.00	96.03 -4.23 0.00	80.76 -3.15 0.00	54.53 -1.29 0.00	62.44 -1.91 0.00	63.45 -1.56 0.00	58.85 -2.24 0.00	37.99 -1.17 0.00	37.51 -1.30 0.00	59.43 -1.90 0.00	58.79 -2.34 0.00	58.04 -3.02 0.00	55.89 -2.54 0.00	43.25 -1.35 0.00	28.91 -0.47 0.00	43.21 -1.71 0.00
NM_CENTRAL___DRP 24181	34.00 -0.48 0.00	27.06 -0.34 0.00	27.70 -0.36 0.00	24.15 -0.30 0.00	24.20 -0.29 0.00	45.29 -0.67 0.00	88.25 -1.42 0.00	74.03 -1.37 0.00	60.64 -1.29 0.00	98.39 -1.88 0.00	82.37 -1.54 0.00	54.72 -1.10 0.00	63.14 -1.21 0.00	63.94 -1.07 0.00	59.89 -1.20 0.00	38.37 -0.78 0.00	38.04 -0.78 0.00	60.11 -1.23 0.00	59.90 -1.22 0.00	59.84 -1.22 0.00	57.32 -1.12 0.00	43.91 -0.69 0.00	28.81 -0.57 0.00	44.31 -0.62 0.00
NM_FRONTIER___DRP 24179	33.70 -0.79 0.00	26.81 -0.60 0.00	27.40 -0.65 0.00	23.96 -0.49 0.00	23.99 -0.50 0.00	44.69 -1.28 0.00	86.81 -2.86 0.00	73.29 -2.11 0.00	59.86 -2.06 0.00	95.87 -4.40 0.00	80.63 -3.28 0.00	54.45 -1.37 0.00	62.34 -2.01 0.00	63.35 -1.65 0.00	58.77 -2.31 0.00	37.95 -1.21 0.00	37.40 -1.42 0.00	59.18 -2.15 0.00	58.74 -2.39 0.00	57.95 -3.11 0.00	55.74 -2.70 0.00	43.20 -1.40 0.00	28.87 -0.50 0.00	43.16 -1.76 0.00
NM_ST_REGIS___HYD 24053	34.76 0.28 0.00	27.73 0.32 0.00	28.33 0.28 0.00	24.69 0.24 0.00	24.75 0.25 0.00	46.38 0.41 0.00	90.41 0.74 0.00	75.99 0.60 0.00	61.78 -0.14 0.00	100.75 0.49 0.00	84.23 0.32 0.00	55.17 -0.65 0.00	63.85 -0.50 0.00	64.86 -0.14 0.00	61.07 -0.02 0.00	38.92 -0.24 0.00	38.82 0.00 0.00	61.28 -0.06 0.00	61.12 0.00 0.00	61.06 0.00 0.00	58.34 -0.10 0.00	44.54 -0.06 0.00	29.39 0.01 0.00	45.01 0.09 0.00
NORTHPORT___1 23551	35.81 1.26 -0.07	28.28 0.87 0.00	29.13 0.90 -0.17	26.40 0.80 -1.16	26.83 0.84 -1.50	47.72 1.75 0.00	93.17 3.50 0.00	88.48 2.94 -10.15	86.64 3.57 -21.15	115.06 4.53 -10.26	121.02 4.30 -32.81	142.95 3.96 -83.17	143.03 4.76 -73.92	148.15 4.76 -78.38	140.05 5.05 -73.92	153.07 2.63 -111.28	143.67 2.83 -102.03	142.33 3.94 -77.05	112.99 4.02 -47.85	108.80 3.87 -43.87	125.67 3.38 -63.86	100.56 2.49 -53.47	105.94 1.60 -74.96	69.10 2.47 -21.70
NORTHPORT___2 23552	35.83 1.28 -0.07	28.29 0.88 0.00	29.14 0.92 -0.17	26.41 0.81 -1.16	26.84 0.85 -1.50	47.74 1.77 0.00	93.21 3.55 0.00	88.51 2.96 -10.15	86.66 3.58 -21.15	115.07 4.54 -10.26	121.05 4.33 -32.81	142.98 3.98 -83.17	143.06 4.79 -73.92	148.19 4.80 -78.38	140.05 5.05 -73.92	153.11 2.68 -111.28	143.73 2.88 -102.03	142.45 4.06 -77.05	113.13 4.16 -47.85	108.96 4.03 -43.87	125.90 3.60 -63.86	100.58 2.51 -53.47	105.95 1.61 -74.96	69.13 2.50 -21.70
NORTHPORT___3 23553	36.09 1.54 -0.07	28.51 1.11 0.00	29.38 1.16 -0.17	26.61 1.00 -1.16	27.02 1.03 -1.50	48.08 2.12 0.00	94.10 4.43 0.00	89.53 3.99 -10.15	87.54 4.47 -21.15	117.12 6.59 -10.26	122.81 6.09 -32.81	144.03 5.04 -83.17	144.17 5.90 -73.92	149.30 5.91 -78.38	140.76 5.76 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.91 4.61 -63.86	101.41 3.34 -53.47	106.49 2.16 -74.96	69.70 3.07 -21.70
NORTHPORT___4 23650	35.97 1.42 -0.07	28.43 1.02 0.00	29.29 1.07 -0.17	26.53 0.93 -1.16	26.94 0.95 -1.50	47.93 1.97 0.00	93.72 4.05 0.00	89.20 3.65 -10.15	87.26 4.19 -21.15	116.67 6.14 -10.26	122.43 5.71 -32.81	143.78 4.78 -83.17	143.87 5.60 -73.92	149.00 5.61 -78.38	140.73 5.73 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.85 4.55 -63.86	101.23 3.16 -53.47	106.38 2.04 -74.96	69.53 2.91 -21.70
NORTHPORT___IC 23718	35.97 1.42 -0.07	28.43 1.02 0.00	29.29 1.07 -0.17	26.53 0.93 -1.16	26.94 0.95 -1.50	47.93 1.97 0.00	93.72 4.05 0.00	89.20 3.65 -10.15	87.26 4.19 -21.15	116.67 6.14 -10.26	122.43 5.71 -32.81	143.78 4.78 -83.17	143.87 5.60 -73.92	149.00 5.61 -78.38	140.73 5.73 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	113.80 4.83 -47.85	110.07 5.14 -43.87	126.85 4.55 -63.86	101.23 3.16 -53.47	106.38 2.04 -74.96	69.53 2.91 -21.70
NSINS_S_GLNS_FALLS 23858	37.84 3.35 0.00	30.12 2.71 0.00	30.88 2.82 0.00	26.81 2.37 0.00	26.77 2.27 0.00	50.50 4.54 0.00	98.71 9.04 0.00	82.34 6.94 0.00	66.53 4.60 0.00	107.74 7.47 0.00	89.22 5.30 0.00	58.69 2.87 0.00	68.31 3.95 0.00	68.00 3.00 0.00	64.15 3.07 0.00	41.13 1.97 0.00	40.72 1.90 0.00	63.81 2.48 0.00	65.83 4.71 0.00	66.05 4.99 0.00	63.06 4.62 0.00	47.96 3.36 0.00	31.22 1.84 0.00	48.33 3.41 0.00

NUCOR_STEEL____DRP 24197	33.31 -1.18 0.00	26.42 -0.99 0.00	27.02 -1.04 0.00	23.57 -0.88 0.00	23.65 -0.84 0.00	44.63 -1.33 0.00	88.42 -1.25 0.00	74.95 -0.44 0.00	61.26 -0.66 0.00	99.42 -0.85 0.00	83.86 -0.05 0.00	55.80 -0.03 0.00	64.10 -0.26 0.00	65.26 0.25 0.00	61.03 -0.06 0.00	39.09 -0.07 0.00	38.77 -0.05 0.00	60.67 -0.66 0.00	60.20 -0.92 0.00	60.67 -0.38 0.00	58.92 0.48 0.00	44.50 -0.10 0.00	28.78 -0.59 0.00	43.51 -1.42 0.00
NYISO_LBMP_REFERENCE 24008	34.48 0.00 0.00	27.41 0.00 0.00	28.06 0.00 0.00	24.44 0.00 0.00	24.49 0.00 0.00	45.97 0.00 0.00	89.67 0.00 0.00	75.40 0.00 0.00	61.92 0.00 0.00	100.27 0.00 0.00	83.91 0.00 0.00	55.82 0.00 0.00	64.35 0.00 0.00	65.01 0.00 0.00	61.08 0.00 0.00	39.15 0.00 0.00	38.82 0.00 0.00	61.34 0.00 0.00	61.12 0.00 0.00	61.06 0.00 0.00	58.44 0.00 0.00	44.60 0.00 0.00	29.38 0.00 0.00	44.93 0.00 0.00
NYPA_BRENTWD____GT 24164	36.05 1.50 -0.07	28.47 1.06 0.00	29.33 1.11 -0.17	26.57 0.97 -1.16	27.01 1.02 -1.50	48.06 2.09 0.00	93.97 4.31 0.00	89.24 3.69 -10.15	87.27 4.20 -21.15	116.05 5.52 -10.26	121.87 5.16 -32.81	143.52 4.52 -83.17	143.68 5.41 -73.92	148.80 5.41 -78.38	140.13 5.13 -73.92	153.48 3.05 -111.28	143.78 2.94 -102.03	142.96 4.57 -77.05	113.48 4.51 -47.85	109.40 4.47 -43.87	126.29 3.99 -63.86	100.98 2.91 -53.47	106.21 1.88 -74.96	69.51 2.88 -21.70
NYPA_GOWANUS____GT5 24156	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.75 6.08 0.00	80.98 5.58 0.00	67.88 5.95 0.00	109.28 9.01 0.00	91.37 7.46 0.00	61.79 5.97 0.00	71.15 6.79 0.00	71.88 6.87 0.00	208.47 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.40 0.00	48.57 3.97 0.00	31.98 2.60 0.00	48.45 3.52 0.00
NYPA_GOWANUS____GT6 24157	36.43 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.75 6.08 0.00	80.98 5.58 0.00	67.88 5.95 0.00	109.28 9.01 0.00	91.37 7.46 0.00	61.79 5.97 0.00	71.15 6.79 0.00	71.88 6.87 0.00	208.47 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.83 5.40 0.00	48.57 3.97 0.00	31.98 2.60 0.00	48.45 3.52 0.00
NYPA_HARLEM__RVR__GT1 24160	36.86 2.38 0.00	29.17 1.76 0.00	29.93 1.88 0.00	26.09 1.65 0.00	26.15 1.65 0.00	49.35 3.39 0.00	97.37 7.70 0.00	82.29 6.89 0.00	68.80 6.88 0.00	110.35 10.08 0.00	92.14 8.23 0.00	62.44 6.62 0.00	71.91 7.56 0.00	72.62 7.61 0.00	209.15 7.39 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.38 6.61 -0.70	63.97 5.54 0.00	48.97 4.37 0.00	32.33 2.95 0.00	49.10 4.17 0.00
NYPA_HARLEM__RVR__GT2 24161	36.86 2.38 0.00	29.17 1.76 0.00	29.93 1.88 0.00	26.09 1.65 0.00	26.15 1.65 0.00	49.35 3.39 0.00	97.37 7.70 0.00	82.29 6.89 0.00	68.80 6.88 0.00	110.35 10.08 0.00	92.14 8.23 0.00	62.44 6.62 0.00	71.91 7.56 0.00	72.62 7.61 0.00	209.15 7.39 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.38 6.61 -0.70	63.97 5.54 0.00	48.97 4.37 0.00	32.33 2.95 0.00	49.10 4.17 0.00
NYPA_KENT____GT 24152	36.44 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.59 0.00	67.88 5.96 0.00	109.30 9.03 0.00	91.39 7.48 0.00	61.81 5.98 0.00	71.17 6.81 0.00	71.90 6.89 0.00	208.47 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.84 5.40 0.00	48.57 3.98 0.00	31.98 2.60 0.00	48.45 3.52 0.00
NYPA_POUCH1____GT 24155	36.18 1.69 0.00	28.64 1.23 0.00	29.37 1.32 0.00	25.56 1.11 0.00	25.62 1.13 0.00	48.26 2.29 0.00	94.90 5.23 0.00	80.25 4.86 0.00	67.27 5.35 0.00	108.45 8.18 0.00	90.84 6.93 0.00	61.42 5.59 0.00	70.75 6.39 0.00	71.47 6.46 0.00	207.83 6.08 -140.67	152.69 3.87 -109.66	74.15 3.65 -31.68	74.48 5.46 -7.68	67.26 5.53 -0.61	67.20 5.43 -0.70	63.29 4.85 0.00	48.29 3.69 0.00	31.77 2.39 0.00	48.13 3.21 0.00
NYPA_VERNON____GT2 24162	36.31 1.83 0.00	28.79 1.38 0.00	29.54 1.48 0.00	25.71 1.26 0.00	25.76 1.26 0.00	48.55 2.58 0.00	95.49 5.82 0.00	80.68 5.28 0.00	67.52 5.60 0.00	108.68 8.42 0.00	91.00 7.09 0.00	61.55 5.73 0.00	70.92 6.57 0.00	71.63 6.62 0.00	208.44 6.69 -140.67	152.73 3.92 -109.66	74.46 3.96 -31.68	74.82 5.80 -7.68	67.51 5.78 -0.61	67.55 5.78 -0.70	63.59 5.15 0.00	48.42 3.82 0.00	31.93 2.55 0.00	48.43 3.50 0.00
NYPA_VERNON____GT3 24163	36.31 1.83 0.00	28.79 1.38 0.00	29.54 1.48 0.00	25.71 1.26 0.00	25.76 1.26 0.00	48.55 2.58 0.00	95.49 5.82 0.00	80.68 5.28 0.00	67.52 5.60 0.00	108.68 8.42 0.00	91.00 7.09 0.00	61.55 5.73 0.00	70.92 6.57 0.00	71.63 6.62 0.00	208.44 6.69 -140.67	152.73 3.92 -109.66	74.46 3.96 -31.68	74.82 5.80 -7.68	67.51 5.78 -0.61	67.55 5.78 -0.70	63.59 5.15 0.00	48.42 3.82 0.00	31.93 2.55 0.00	48.43 3.50 0.00
NYPA__HOLTSVILL 23794	36.09 1.54 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.08 1.09 -1.50	48.18 2.21 0.00	94.18 4.51 0.00	89.33 3.78 -10.15	87.29 4.22 -21.15	115.37 4.84 -10.26	121.31 4.59 -32.81	143.21 4.21 -83.17	143.40 5.12 -73.92	148.46 5.07 -78.38	140.08 5.08 -73.92	153.48 3.05 -111.28	143.73 2.89 -102.03	142.95 4.56 -77.05	113.14 4.17 -47.85	109.40 4.47 -43.87	126.20 3.91 -63.86	100.71 2.64 -53.47	106.07 1.74 -74.96	69.58 2.96 -21.70
NYPA__HELLGATE_GT1 24158	36.86 2.38 0.00	29.17 1.76 0.00	29.93 1.88 0.00	26.09 1.65 0.00	26.15 1.65 0.00	49.35 3.39 0.00	97.37 7.70 0.00	82.29 6.89 0.00	68.80 6.88 0.00	110.35 10.09 0.00	92.14 8.23 0.00	62.44 6.62 0.00	71.91 7.56 0.00	72.62 7.61 0.00	209.15 7.39 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.38 6.61 -0.70	63.97 5.54 0.00	48.98 4.38 0.00	32.33 2.95 0.00	49.10 4.17 0.00
NYPA__HELLGATE_GT2 24159	36.86 2.38 0.00	29.17 1.76 0.00	29.93 1.88 0.00	26.09 1.65 0.00	26.15 1.65 0.00	49.35 3.39 0.00	97.37 7.70 0.00	82.29 6.89 0.00	68.80 6.88 0.00	110.35 10.09 0.00	92.14 8.23 0.00	62.44 6.62 0.00	71.91 7.56 0.00	72.62 7.61 0.00	209.15 7.39 -140.67	153.55 4.74 -109.66	74.88 4.38 -31.68	75.82 6.81 -7.68	68.19 6.46 -0.61	68.38 6.61 -0.70	63.97 5.54 0.00	48.98 4.38 0.00	32.33 2.95 0.00	49.10 4.17 0.00
O.H._GEN_BRUCE 24063	30.09 -0.78 3.62	26.82 -0.59 0.00	27.41 -0.64 0.00	23.94 -0.50 0.00	23.98 -0.52 0.00	31.36 -1.26 13.35	42.24 -2.69 44.74	64.23 -2.03 9.14	48.04 -1.80 12.08	49.15 -2.16 15.70	53.91 -2.77 27.23	54.71 -1.11 0.00	62.74 -1.61 0.00	63.61 -1.39 0.00	59.28 -1.80 0.00	38.27 -0.89 0.00	37.81 -1.01 0.00	59.88 -1.46 0.00	59.06 -2.07 0.00	58.69 -2.37 0.00	50.56 -2.13 5.75	43.38 -1.21 0.00	28.91 -0.46 0.00	31.16 -1.48 12.29
OAK ORCHARD__HYD 24046	33.70 -0.78 0.00	26.80 -0.61 0.00	27.42 -0.64 0.00	23.93 -0.52 0.00	23.99 -0.51 0.00	44.76 -1.20 0.00	86.82 -2.85 0.00	73.38 -2.02 0.00	60.15 -1.77 0.00	96.84 -3.43 0.00	81.33 -2.58 0.00	54.80 -1.02 0.00	62.99 -1.36 0.00	63.92 -1.09 0.00	59.38 -1.70 0.00	38.34 -0.82 0.00	37.72 -1.10 0.00	59.75 -1.59 0.00	58.84 -2.29 0.00	58.46 -2.60 0.00	56.23 -2.21 0.00	43.34 -1.26 0.00	28.87 -0.51 0.00	43.25 -1.68 0.00

ONONDAGA_REF_OCCRA 23987	33.84 -0.65 0.00	26.94 -0.47 0.00	27.56 -0.49 0.00	24.03 -0.41 0.00	24.08 -0.41 0.00	45.06 -0.91 0.00	87.81 -1.86 0.00	73.72 -1.68 0.00	60.37 -1.56 0.00	97.95 -2.32 0.00	82.01 -1.91 0.00	54.47 -1.35 0.00	62.87 -1.48 0.00	63.64 -1.37 0.00	59.86 -1.23 0.00	38.37 -0.78 0.00	38.04 -0.78 0.00	60.11 -1.23 0.00	59.90 -1.22 0.00	59.84 -1.22 0.00	57.25 -1.19 0.00	43.70 -0.90 0.00	28.68 -0.70 0.00	44.10 -0.82 0.00
ONONDAGA___COGEN 23986	33.43 -1.06 0.00	26.60 -0.81 0.00	27.22 -0.84 0.00	23.74 -0.71 0.00	23.77 -0.72 0.00	44.44 -1.52 0.00	86.42 -3.25 0.00	72.55 -2.85 0.00	59.34 -2.58 0.00	96.09 -4.17 0.00	80.46 -3.45 0.00	53.52 -2.30 0.00	61.72 -2.63 0.00	62.41 -2.60 0.00	58.64 -2.45 0.00	37.59 -1.57 0.00	37.27 -1.55 0.00	58.88 -2.46 0.00	58.68 -2.45 0.00	58.61 -2.45 0.00	56.08 -2.36 0.00	42.85 -1.75 0.00	28.22 -1.16 0.00	43.40 -1.52 0.00
OSWEGATCHIE___HYD 24044	35.13 0.65 0.00	28.07 0.66 0.00	28.69 0.64 0.00	25.01 0.57 0.00	25.08 0.58 0.00	46.94 0.97 0.00	91.52 1.85 0.00	76.52 1.12 0.00	61.82 -0.11 0.00	101.03 0.76 0.00	84.44 0.53 0.00	55.17 -0.65 0.00	64.12 -0.24 0.00	65.73 0.72 0.00	61.84 0.75 0.00	39.56 0.40 0.00	39.44 0.63 0.00	61.95 0.62 0.00	62.23 1.11 0.00	61.85 0.79 0.00	59.05 0.61 0.00	45.33 0.73 0.00	29.81 0.43 0.00	46.12 1.20 0.00
OSWEGO___5 23606	33.59 -0.89 0.00	26.71 -0.70 0.00	27.33 -0.72 0.00	23.83 -0.62 0.00	23.88 -0.62 0.00	44.72 -1.25 0.00	87.10 -2.57 0.00	73.23 -2.16 0.00	60.08 -1.84 0.00	97.30 -2.97 0.00	81.46 -2.46 0.00	54.20 -1.62 0.00	62.46 -1.90 0.00	63.16 -1.85 0.00	59.26 -1.83 0.00	37.98 -1.18 0.00	37.65 -1.17 0.00	59.49 -1.84 0.00	59.29 -1.84 0.00	59.22 -1.83 0.00	56.69 -1.75 0.00	43.30 -1.30 0.00	28.50 -0.88 0.00	43.64 -1.29 0.00
OSWEGO___6 23613	33.58 -0.90 0.00	26.71 -0.70 0.00	27.33 -0.73 0.00	23.82 -0.62 0.00	23.87 -0.62 0.00	44.71 -1.26 0.00	87.08 -2.59 0.00	73.21 -2.18 0.00	60.07 -1.85 0.00	97.27 -3.00 0.00	81.43 -2.48 0.00	54.19 -1.63 0.00	62.45 -1.91 0.00	63.15 -1.86 0.00	59.25 -1.83 0.00	37.98 -1.18 0.00	37.65 -1.17 0.00	59.49 -1.84 0.00	59.29 -1.84 0.00	59.22 -1.83 0.00	56.69 -1.75 0.00	43.29 -1.31 0.00	28.49 -0.88 0.00	43.63 -1.30 0.00
OXBOW___ 24026	33.93 -0.55 0.00	26.99 -0.42 0.00	27.61 -0.45 0.00	24.14 -0.30 0.00	24.18 -0.31 0.00	45.08 -0.88 0.00	87.61 -2.06 0.00	74.04 -1.36 0.00	60.61 -1.32 0.00	97.20 -3.06 0.00	81.72 -2.19 0.00	55.08 -0.74 0.00	63.08 -1.27 0.00	64.06 -0.95 0.00	59.39 -1.70 0.00	38.34 -0.82 0.00	37.83 -0.99 0.00	59.84 -1.50 0.00	59.38 -1.74 0.00	58.54 -2.52 0.00	56.30 -2.14 0.00	43.57 -1.03 0.00	29.06 -0.32 0.00	43.44 -1.49 0.00
PEEKSKILL___ 23653	35.44 0.96 0.00	28.07 0.66 0.00	28.78 0.72 0.00	25.04 0.60 0.00	25.09 0.59 0.00	47.25 1.28 0.00	92.85 3.18 0.00	78.42 3.02 0.00	65.52 3.60 0.00	105.77 5.51 0.00	88.86 4.95 0.00	59.97 4.15 0.00	69.11 4.75 0.00	69.73 4.72 0.00	65.76 4.67 0.00	151.40 3.00 -109.24	73.17 2.67 -31.68	73.13 4.11 -7.68	65.78 4.05 -0.61	65.85 4.09 -0.70	62.22 3.79 0.00	47.38 2.78 0.00	31.19 1.81 0.00	47.31 2.38 0.00
PGE MADISON___WINDPWR 24146	35.92 1.44 0.00	28.53 1.12 0.00	29.12 1.07 0.00	25.37 0.92 0.00	25.53 1.04 0.00	48.00 2.03 0.00	95.11 5.44 0.00	80.54 5.14 0.00	66.71 4.79 0.00	108.45 8.18 0.00	91.12 7.21 0.00	60.95 5.12 0.00	70.20 5.84 0.00	70.90 5.89 0.00	66.65 5.57 0.00	42.60 3.45 0.00	42.36 3.54 0.00	66.43 5.10 0.00	66.06 4.94 0.00	65.99 4.93 0.00	63.19 4.75 0.00	48.11 3.51 0.00	31.40 2.02 0.00	47.61 2.68 0.00
PJM_GEN_KEystone 24065	29.90 -0.66 3.92	26.88 -0.53 0.00	27.49 -0.57 0.00	23.96 -0.48 0.00	23.69 -0.49 0.32	29.86 -2.04 15.04	41.35 -1.07 46.28	64.76 -1.39 9.25	48.25 -0.69 12.98	49.26 -0.79 16.96	3.70 -1.00 79.21	2.01 -0.27 53.54	24.66 -0.56 39.13	34.85 -0.64 29.51	48.36 -0.67 12.06	38.74 -0.40 0.02	38.47 -0.35 0.00	57.22 -0.46 3.66	60.08 -0.97 0.07	59.34 -1.27 0.44	53.50 -1.29 3.65	43.83 -0.77 0.00	29.03 -0.35 0.00	31.11 -0.84 12.98
PLEASANTVLY___LBMP 24000	35.14 0.66 0.00	27.88 0.47 0.00	28.57 0.51 0.00	24.86 0.42 0.00	24.89 0.40 0.00	46.86 0.89 0.00	91.77 2.10 0.00	77.35 1.95 0.00	64.20 2.28 0.00	103.64 3.37 0.00	86.87 2.96 0.00	58.36 2.53 0.00	67.25 2.90 0.00	67.69 2.68 0.00	63.73 2.65 0.00	40.85 1.70 0.00	40.36 1.55 0.00	63.93 2.59 0.00	63.57 2.45 0.00	63.81 2.75 0.00	60.76 2.32 0.00	46.38 1.78 0.00	30.55 1.18 0.00	46.54 1.61 0.00
POLETTI___ 23519	35.85 1.37 0.00	28.38 0.97 0.00	29.10 1.05 0.00	25.31 0.87 0.00	25.36 0.86 0.00	47.72 1.76 0.00	93.53 3.86 0.00	78.97 3.57 0.00	66.13 4.21 0.00	106.68 6.41 0.00	89.59 5.68 0.00	60.58 4.75 0.00	69.80 5.44 0.00	70.48 5.48 0.00	207.11 5.36 -140.67	152.25 3.44 -109.66	73.60 3.10 -31.68	73.80 4.78 -7.68	66.19 4.45 -0.61	66.52 4.76 -0.70	62.64 4.20 0.00	47.71 3.11 0.00	31.44 2.06 0.00	47.70 2.78 0.00
PORT_JEFF_3 23555	35.58 1.03 -0.07	28.21 0.80 0.00	29.11 0.89 -0.17	26.47 0.87 -1.16	26.97 0.98 -1.50	47.84 1.87 0.00	92.86 3.19 0.00	88.13 2.59 -10.15	86.34 3.27 -21.15	113.93 3.40 -10.26	120.27 3.55 -32.81	142.55 3.56 -83.17	142.63 4.36 -73.92	147.71 4.32 -78.38	139.40 4.40 -73.92	153.05 2.62 -111.28	143.31 2.46 -102.03	142.28 3.89 -77.05	112.47 3.50 -47.85	108.73 3.81 -43.87	125.56 3.26 -63.86	100.21 2.15 -53.47	105.84 1.50 -74.96	69.25 2.63 -21.70
PORT_JEFF_4 23616	35.89 1.34 -0.07	28.35 0.94 0.00	29.20 0.98 -0.17	26.48 0.88 -1.16	26.93 0.94 -1.50	47.91 1.94 0.00	93.34 3.68 0.00	88.31 2.76 -10.15	86.29 3.22 -21.15	113.84 3.31 -10.26	120.17 3.45 -32.81	142.48 3.48 -83.17	142.54 4.27 -73.92	147.62 4.23 -78.38	139.39 4.39 -73.92	153.05 2.62 -111.28	143.31 2.46 -102.03	142.08 3.69 -77.05	112.47 3.50 -47.85	108.73 3.81 -43.87	125.54 3.24 -63.86	100.15 2.08 -53.47	105.75 1.41 -74.96	69.22 2.59 -21.70
PORT_JEFF_IC 23713	35.78 1.23 -0.07	28.34 0.93 0.00	29.22 1.00 -0.17	26.55 0.94 -1.16	27.03 1.04 -1.50	48.00 2.04 0.00	93.40 3.74 0.00	88.63 3.08 -10.15	86.76 3.68 -21.15	114.56 4.03 -10.26	120.76 4.04 -32.81	142.88 3.88 -83.17	143.02 4.75 -73.92	148.10 4.71 -78.38	139.64 4.64 -73.92	153.05 2.62 -111.28	143.31 2.46 -102.03	142.28 3.89 -77.05	112.60 3.63 -47.85	108.73 3.81 -43.87	125.64 3.34 -63.86	100.46 2.40 -53.47	105.96 1.62 -74.96	69.43 2.80 -21.70
PROJECT___ORANGE 23990	34.01 -0.47 0.00	27.07 -0.34 0.00	27.70 -0.36 0.00	24.15 -0.29 0.00	24.20 -0.29 0.00	45.30 -0.66 0.00	88.26 -1.41 0.00	74.02 -1.38 0.00	60.63 -1.30 0.00	98.37 -1.90 0.00	82.36 -1.56 0.00	54.72 -1.11 0.00	63.13 -1.22 0.00	63.93 -1.08 0.00	59.88 -1.20 0.00	38.37 -0.78 0.00	38.04 -0.78 0.00	60.11 -1.23 0.00	59.90 -1.22 0.00	59.84 -1.22 0.00	57.31 -1.13 0.00	43.92 -0.68 0.00	28.81 -0.57 0.00	44.32 -0.61 0.00
PYRITES___HYD 24023	35.38 0.90 0.00	28.54 1.13 0.00	29.16 1.11 0.00	25.42 0.97 0.00	25.48 0.99 0.00	47.69 1.72 0.00	93.10 3.43 0.00	77.57 2.17 0.00	62.22 0.30 0.00	102.02 1.75 0.00	85.24 1.33 0.00	55.44 -0.38 0.00	64.38 0.03 0.00	65.64 0.63 0.00	61.69 0.61 0.00	39.42 0.27 0.00	39.20 0.39 0.00	61.69 0.35 0.00	61.84 0.71 0.00	61.67 0.61 0.00	58.97 0.53 0.00	45.25 0.66 0.00	29.82 0.45 0.00	45.82 0.90 0.00

RANKINE____ 23646	34.01 -0.48 0.00	27.03 -0.38 0.00	27.62 -0.44 0.00	24.12 -0.32 0.00	24.16 -0.33 0.00	45.13 -0.84 0.00	88.01 -1.66 0.00	74.48 -0.91 0.00	61.27 -0.65 0.00	98.39 -1.87 0.00	82.78 -1.13 0.00	55.77 -0.05 0.00	63.86 -0.49 0.00	64.69 -0.31 0.00	60.55 -0.54 0.00	38.77 -0.39 0.00	38.46 -0.36 0.00	60.85 -0.49 0.00	59.98 -1.14 0.00	59.50 -1.56 0.00	57.31 -1.13 0.00	43.90 -0.70 0.00	29.19 -0.19 0.00	43.73 -1.19 0.00
RAVENS GT4-7____ 23728	36.29 1.81 0.00	28.77 1.36 0.00	29.51 1.45 0.00	25.68 1.24 0.00	25.73 1.24 0.00	48.51 2.54 0.00	95.39 5.72 0.00	80.60 5.20 0.00	67.45 5.53 0.00	108.59 8.32 0.00	90.94 7.03 0.00	61.50 5.68 0.00	70.86 6.51 0.00	71.58 6.57 0.00	208.44 6.68 -140.67	152.70 3.88 -109.66	74.45 3.95 -31.68	74.52 5.51 -7.68	67.51 5.78 -0.61	67.35 5.59 -0.70	63.31 4.88 0.00	48.39 3.79 0.00	31.90 2.52 0.00	48.39 3.46 0.00
RAVENSWD GT2____ 23730	35.96 1.48 0.00	28.47 1.06 0.00	29.19 1.13 0.00	25.40 0.95 0.00	25.45 0.95 0.00	47.94 1.98 0.00	94.21 4.54 0.00	79.58 4.18 0.00	66.62 4.69 0.00	107.46 7.19 0.00	90.21 6.30 0.00	60.97 5.14 0.00	70.27 5.92 0.00	70.97 5.96 0.00	207.77 6.01 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.23 4.79 0.00	48.03 3.43 0.00	31.62 2.25 0.00	47.96 3.03 0.00
RAVENSWD GT3____ 23733	35.96 1.48 0.00	28.47 1.06 0.00	29.19 1.13 0.00	25.40 0.95 0.00	25.45 0.95 0.00	47.94 1.98 0.00	94.21 4.54 0.00	79.58 4.18 0.00	66.62 4.69 0.00	107.46 7.19 0.00	90.21 6.30 0.00	60.97 5.14 0.00	70.27 5.92 0.00	70.97 5.96 0.00	207.77 6.01 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.23 4.79 0.00	48.03 3.43 0.00	31.62 2.25 0.00	47.96 3.03 0.00
RAVENSWOOD_GT2_1 24244	35.96 1.48 0.00	28.47 1.06 0.00	29.19 1.13 0.00	25.40 0.95 0.00	25.45 0.95 0.00	47.94 1.98 0.00	94.21 4.54 0.00	79.58 4.18 0.00	66.62 4.69 0.00	107.46 7.19 0.00	90.21 6.30 0.00	60.97 5.14 0.00	70.27 5.92 0.00	70.97 5.96 0.00	207.77 6.01 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.23 4.79 0.00	48.03 3.43 0.00	31.62 2.25 0.00	47.96 3.03 0.00
RAVENSWOOD_GT2_2 24245	35.96 1.48 0.00	28.47 1.06 0.00	29.19 1.13 0.00	25.40 0.95 0.00	25.45 0.95 0.00	47.94 1.98 0.00	94.21 4.54 0.00	79.58 4.18 0.00	66.62 4.69 0.00	107.46 7.19 0.00	90.21 6.30 0.00	60.97 5.14 0.00	70.27 5.92 0.00	70.97 5.96 0.00	207.77 6.01 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.23 4.79 0.00	48.03 3.43 0.00	31.62 2.25 0.00	47.96 3.03 0.00
RAVENSWOOD_GT2_3 24246	35.96 1.48 0.00	28.47 1.06 0.00	29.19 1.13 0.00	25.40 0.95 0.00	25.45 0.95 0.00	47.94 1.98 0.00	94.21 4.54 0.00	79.58 4.18 0.00	66.62 4.69 0.00	107.46 7.19 0.00	90.21 6.30 0.00	60.97 5.14 0.00	70.27 5.92 0.00	70.97 5.96 0.00	207.77 6.01 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.23 4.79 0.00	48.03 3.43 0.00	31.62 2.25 0.00	47.96 3.03 0.00
RAVENSWOOD_GT2_4 24247	35.96 1.48 0.00	28.47 1.06 0.00	29.19 1.13 0.00	25.40 0.95 0.00	25.45 0.95 0.00	47.94 1.98 0.00	94.21 4.54 0.00	79.58 4.18 0.00	66.62 4.69 0.00	107.46 7.19 0.00	90.21 6.30 0.00	60.97 5.14 0.00	70.27 5.92 0.00	70.97 5.96 0.00	207.77 6.01 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.23 4.79 0.00	48.03 3.43 0.00	31.62 2.25 0.00	47.96 3.03 0.00
RAVENSWOOD_GT3_1 24248	35.96 1.48 0.00	28.47 1.06 0.00	29.19 1.13 0.00	25.40 0.95 0.00	25.45 0.95 0.00	47.94 1.98 0.00	94.21 4.54 0.00	79.58 4.18 0.00	66.62 4.69 0.00	107.46 7.19 0.00	90.21 6.30 0.00	60.97 5.14 0.00	70.27 5.92 0.00	70.97 5.96 0.00	207.77 6.01 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.23 4.79 0.00	48.03 3.43 0.00	31.62 2.25 0.00	47.96 3.03 0.00
RAVENSWOOD_GT3_2 24249	35.96 1.48 0.00	28.47 1.06 0.00	29.19 1.13 0.00	25.40 0.95 0.00	25.45 0.95 0.00	47.94 1.98 0.00	94.21 4.54 0.00	79.58 4.18 0.00	66.62 4.69 0.00	107.46 7.19 0.00	90.21 6.30 0.00	60.97 5.14 0.00	70.27 5.92 0.00	70.97 5.96 0.00	207.77 6.01 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.23 4.79 0.00	48.03 3.43 0.00	31.62 2.25 0.00	47.96 3.03 0.00
RAVENSWOOD_GT3_3 24250	35.96 1.48 0.00	28.47 1.06 0.00	29.19 1.13 0.00	25.40 0.95 0.00	25.45 0.95 0.00	47.94 1.98 0.00	94.21 4.54 0.00	79.58 4.18 0.00	66.62 4.69 0.00	107.46 7.19 0.00	90.21 6.30 0.00	60.97 5.14 0.00	70.27 5.92 0.00	70.97 5.96 0.00	207.77 6.01 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.23 4.79 0.00	48.03 3.43 0.00	31.62 2.25 0.00	47.96 3.03 0.00
RAVENSWOOD_GT3_4 24251	35.96 1.48 0.00	28.47 1.06 0.00	29.19 1.13 0.00	25.40 0.95 0.00	25.45 0.95 0.00	47.94 1.98 0.00	94.21 4.54 0.00	79.58 4.18 0.00	66.62 4.69 0.00	107.46 7.19 0.00	90.21 6.30 0.00	60.97 5.14 0.00	70.27 5.92 0.00	70.97 5.96 0.00	207.77 6.01 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.23 4.79 0.00	48.03 3.43 0.00	31.62 2.25 0.00	47.96 3.03 0.00
RAVENSWOOD_GT_1 23729	35.95 1.47 0.00	28.46 1.05 0.00	29.19 1.13 0.00	25.40 0.95 0.00	25.45 0.96 0.00	47.94 1.98 0.00	94.16 4.49 0.00	79.48 4.08 0.00	66.48 4.55 0.00	107.16 6.89 0.00	89.94 6.02 0.00	60.79 4.97 0.00	70.08 5.73 0.00	70.79 5.78 0.00	207.18 5.43 -140.67	152.25 3.44 -109.66	73.91 3.41 -31.68	73.84 4.83 -7.68	66.84 5.11 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	47.94 3.34 0.00	31.59 2.22 0.00	47.96 3.03 0.00
RAVENSWOOD_GT_10 24258	36.30 1.81 0.00	28.78 1.37 0.00	29.52 1.46 0.00	25.69 1.25 0.00	25.74 1.25 0.00	48.52 2.56 0.00	95.42 5.75 0.00	80.62 5.23 0.00	67.48 5.55 0.00	108.61 8.35 0.00	90.95 7.04 0.00	61.52 5.69 0.00	70.88 6.52 0.00	71.59 6.58 0.00	208.44 6.68 -140.67	152.70 3.88 -109.66	74.45 3.95 -31.68	74.52 5.51 -7.68	67.51 5.78 -0.61	67.35 5.59 -0.70	63.31 4.88 0.00	48.40 3.80 0.00	31.91 2.53 0.00	48.40 3.48 0.00
RAVENSWOOD_GT_11 24259	36.30 1.81 0.00	28.78 1.37 0.00	29.52 1.46 0.00	25.69 1.25 0.00	25.74 1.25 0.00	48.52 2.56 0.00	95.42 5.75 0.00	80.62 5.23 0.00	67.48 5.55 0.00	108.61 8.35 0.00	90.95 7.04 0.00	61.52 5.69 0.00	70.88 6.52 0.00	71.59 6.58 0.00	208.44 6.68 -140.67	152.70 3.88 -109.66	74.45 3.95 -31.68	74.52 5.51 -7.68	67.51 5.78 -0.61	67.35 5.59 -0.70	63.31 4.88 0.00	48.40 3.80 0.00	31.91 2.53 0.00	48.40 3.48 0.00
RAVENSWOOD_GT_4 24252	36.29 1.81 0.00	28.77 1.36 0.00	29.51 1.45 0.00	25.68 1.24 0.00	25.73 1.24 0.00	48.51 2.54 0.00	95.39 5.72 0.00	80.60 5.20 0.00	67.45 5.53 0.00	108.59 8.32 0.00	90.94 7.03 0.00	61.50 5.68 0.00	70.86 6.51 0.00	71.58 6.57 0.00	208.44 6.68 -140.67	152.70 3.88 -109.66	74.45 3.95 -31.68	74.52 5.51 -7.68	67.51 5.78 -0.61	67.35 5.59 -0.70	63.31 4.88 0.00	48.39 3.79 0.00	31.90 2.52 0.00	48.39 3.46 0.00

RAVENSWOOD_GT_5 24254	35.96 1.48 0.00	28.47 1.06 0.00	29.19 1.13 0.00	25.40 0.95 0.00	25.45 0.95 0.00	47.94 1.98 0.00	94.21 4.54 0.00	79.58 4.18 0.00	66.62 4.69 0.00	107.46 7.19 0.00	90.21 6.30 0.00	60.97 5.14 0.00	70.27 5.92 0.00	70.97 5.96 0.00	207.77 6.01 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.23 4.79 0.00	48.03 3.43 0.00	31.62 2.25 0.00	47.96 3.03 0.00
RAVENSWOOD_GT_6 24253	36.29 1.81 0.00	28.77 1.36 0.00	29.51 1.45 0.00	25.68 1.24 0.00	25.73 1.24 0.00	48.51 2.54 0.00	95.39 5.72 0.00	80.60 5.20 0.00	67.45 5.53 0.00	108.59 8.32 0.00	90.94 7.03 0.00	61.50 5.68 0.00	70.86 6.51 0.00	71.58 6.57 0.00	208.44 6.68 -140.67	152.70 3.88 -109.66	74.45 3.95 -31.68	74.52 5.51 -7.68	67.51 5.78 -0.61	67.35 5.59 -0.70	63.31 4.88 0.00	48.39 3.79 0.00	31.90 2.52 0.00	48.39 3.46 0.00
RAVENSWOOD_GT_7 24255	35.96 1.48 0.00	28.47 1.06 0.00	29.19 1.13 0.00	25.40 0.95 0.00	25.45 0.95 0.00	47.94 1.98 0.00	94.21 4.54 0.00	79.58 4.18 0.00	66.62 4.69 0.00	107.46 7.19 0.00	90.21 6.30 0.00	60.97 5.14 0.00	70.27 5.92 0.00	70.97 5.96 0.00	207.77 6.01 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.23 4.79 0.00	48.03 3.43 0.00	31.62 2.25 0.00	47.96 3.03 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.30 1.81 0.00	28.78 1.37 0.00	29.52 1.46 0.00	25.69 1.25 0.00	25.74 1.25 0.00	48.52 2.56 0.00	95.42 5.75 0.00	80.62 5.23 0.00	67.48 5.55 0.00	108.61 8.35 0.00	90.95 7.04 0.00	61.52 5.69 0.00	70.88 6.52 0.00	71.59 6.58 0.00	208.44 6.68 -140.67	152.70 3.88 -109.66	74.45 3.95 -31.68	74.52 5.51 -7.68	67.51 5.78 -0.61	67.35 5.59 -0.70	63.31 4.88 0.00	48.40 3.80 0.00	31.91 2.53 0.00	48.40 3.48 0.00
RAVENSWOOD_GT_9 24257	36.30 1.81 0.00	28.78 1.37 0.00	29.52 1.46 0.00	25.69 1.25 0.00	25.74 1.25 0.00	48.52 2.56 0.00	95.42 5.75 0.00	80.62 5.23 0.00	67.48 5.55 0.00	108.61 8.35 0.00	90.95 7.04 0.00	61.52 5.69 0.00	70.88 6.52 0.00	71.59 6.58 0.00	208.44 6.68 -140.67	152.70 3.88 -109.66	74.45 3.95 -31.68	74.52 5.51 -7.68	67.51 5.78 -0.61	67.35 5.59 -0.70	63.31 4.88 0.00	48.40 3.80 0.00	31.91 2.53 0.00	48.40 3.48 0.00
RAVENSWOOD___1 23533	36.13 1.65 0.00	28.73 1.32 0.00	29.49 1.43 0.00	25.67 1.22 0.00	25.72 1.22 0.00	48.46 2.49 0.00	95.13 5.46 0.00	80.26 4.86 0.00	67.09 5.16 0.00	107.98 7.72 0.00	90.43 6.52 0.00	61.16 5.34 0.00	70.47 6.12 0.00	71.18 6.17 0.00	207.79 6.03 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.23 4.79 0.00	48.12 3.52 0.00	31.74 2.36 0.00	48.18 3.25 0.00
RAVENSWOOD___2 23534	36.31 1.82 0.00	28.79 1.38 0.00	29.53 1.47 0.00	25.70 1.26 0.00	25.75 1.26 0.00	48.54 2.57 0.00	95.45 5.78 0.00	80.65 5.25 0.00	67.49 5.57 0.00	108.64 8.37 0.00	90.98 7.06 0.00	61.53 5.71 0.00	70.90 6.54 0.00	71.61 6.60 0.00	208.44 6.68 -140.67	152.70 3.88 -109.66	74.45 3.95 -31.68	74.67 5.65 -7.68	67.51 5.78 -0.61	67.53 5.77 -0.70	63.37 4.94 0.00	48.41 3.81 0.00	31.92 2.54 0.00	48.41 3.49 0.00
RAVENSWOOD___3 23535	35.95 1.47 0.00	28.46 1.05 0.00	29.19 1.13 0.00	25.40 0.95 0.00	25.45 0.96 0.00	47.94 1.98 0.00	94.16 4.49 0.00	79.48 4.08 0.00	66.48 4.55 0.00	107.16 6.89 0.00	89.94 6.02 0.00	60.79 4.97 0.00	70.08 5.73 0.00	70.79 5.78 0.00	207.18 5.43 -140.67	152.25 3.44 -109.66	73.91 3.41 -31.68	73.84 4.83 -7.68	66.84 5.11 -0.61	67.20 5.43 -0.70	63.20 4.76 0.00	47.94 3.34 0.00	31.59 2.22 0.00	47.96 3.03 0.00
RAVNSWD 8-11____ 23667	36.30 1.81 0.00	28.78 1.37 0.00	29.52 1.46 0.00	25.69 1.25 0.00	25.74 1.25 0.00	48.52 2.56 0.00	95.42 5.75 0.00	80.62 5.23 0.00	67.48 5.55 0.00	108.61 8.35 0.00	90.95 7.04 0.00	61.52 5.69 0.00	70.88 6.52 0.00	71.59 6.58 0.00	208.44 6.68 -140.67	152.70 3.88 -109.66	74.45 3.95 -31.68	74.52 5.51 -7.68	67.51 5.78 -0.61	67.35 5.59 -0.70	63.31 4.88 0.00	48.40 3.80 0.00	31.91 2.53 0.00	48.40 3.48 0.00
RCPI_TRUST___DRP 24196	35.96 1.47 0.00	28.46 1.05 0.00	29.17 1.12 0.00	25.38 0.94 0.00	25.43 0.94 0.00	47.92 1.96 0.00	94.18 4.51 0.00	79.59 4.19 0.00	66.65 4.72 0.00	107.56 7.29 0.00	90.32 6.41 0.00	61.04 5.22 0.00	70.35 6.00 0.00	71.05 6.04 0.00	207.78 6.02 -140.67	152.69 3.87 -109.66	74.03 3.53 -31.68	74.48 5.46 -7.68	66.86 5.12 -0.61	67.20 5.43 -0.70	63.25 4.81 0.00	48.07 3.47 0.00	31.63 2.26 0.00	47.95 3.03 0.00
RENSSELAER___COGEN 23796	36.19 1.71 0.00	28.84 1.43 0.00	29.56 1.50 0.00	25.74 1.30 0.00	25.80 1.31 0.00	48.61 2.65 0.00	94.60 4.93 0.00	78.88 3.48 0.00	64.03 2.10 0.00	104.04 3.77 0.00	86.41 2.50 0.00	56.71 0.88 0.00	65.80 1.44 0.00	66.41 1.41 0.00	62.85 1.77 0.00	40.28 1.12 0.00	39.96 1.15 0.00	63.11 1.78 0.00	63.15 2.03 0.00	63.42 2.37 0.00	60.60 2.16 0.00	46.22 1.63 0.00	30.32 0.94 0.00	47.18 2.25 0.00
REVERE_CPPR_DRP 24186	35.39 0.91 0.00	28.21 0.80 0.00	28.87 0.82 0.00	25.18 0.73 0.00	25.23 0.74 0.00	47.25 1.29 0.00	92.06 2.39 0.00	76.85 1.45 0.00	62.69 0.76 0.00	102.14 1.87 0.00	85.42 1.50 0.00	56.35 0.52 0.00	65.30 0.94 0.00	66.37 1.37 0.00	62.32 1.24 0.00	39.93 0.78 0.00	39.59 0.77 0.00	62.56 1.23 0.00	62.80 1.68 0.00	62.28 1.22 0.00	59.75 1.31 0.00	45.76 1.16 0.00	29.90 0.52 0.00	46.41 1.48 0.00
ROCHESTER_9_IC 23652	34.62 0.13 0.00	27.59 0.18 0.00	28.18 0.12 0.00	24.59 0.15 0.00	24.69 0.20 0.00	46.23 0.26 0.00	90.40 0.73 0.00	75.78 0.39 0.00	61.30 -0.62 0.00	99.81 -0.46 0.00	83.37 -0.54 0.00	54.85 -0.97 0.00	63.43 -0.92 0.00	64.58 -0.43 0.00	60.39 -0.69 0.00	38.66 -0.49 0.00	38.59 -0.23 0.00	60.73 -0.61 0.00	60.63 -0.49 0.00	60.45 -0.61 0.00	57.94 -0.50 0.00	44.48 -0.12 0.00	29.15 -0.22 0.00	44.53 -0.39 0.00
ROSETON___1 23587	35.46 0.98 0.00	28.12 0.71 0.00	28.82 0.77 0.00	25.07 0.63 0.00	25.10 0.61 0.00	47.25 1.28 0.00	92.56 2.89 0.00	78.03 2.63 0.00	64.98 3.05 0.00	104.65 4.39 0.00	87.74 3.83 0.00	59.11 3.29 0.00	68.17 3.81 0.00	68.54 3.53 0.00	64.64 3.55 0.00	41.44 2.28 0.00	40.77 1.95 0.00	64.93 3.59 0.00	64.15 3.03 0.00	64.54 3.48 0.00	61.56 3.12 0.00	47.05 2.45 0.00	31.00 1.62 0.00	47.24 2.31 0.00
ROSETON___2 23588	35.46 0.98 0.00	28.12 0.71 0.00	28.82 0.77 0.00	25.07 0.63 0.00	25.10 0.61 0.00	47.26 1.29 0.00	92.66 2.99 0.00	78.15 2.75 0.00	65.11 3.19 0.00	104.99 4.72 0.00	88.05 4.13 0.00	59.28 3.46 0.00	68.34 3.98 0.00	68.80 3.79 0.00	64.90 3.82 0.00	41.44 2.28 0.00	41.17 2.35 0.00	64.97 3.64 0.00	64.59 3.47 0.00	64.55 3.49 0.00	61.60 3.16 0.00	47.13 2.53 0.00	31.03 1.66 0.00	47.24 2.31 0.00
RUSSELL___STATION 23914	33.87 -0.62 0.00	26.99 -0.42 0.00	27.56 -0.50 0.00	24.07 -0.37 0.00	24.17 -0.32 0.00	45.28 -0.69 0.00	88.70 -0.97 0.00	74.57 -0.83 0.00	60.42 -1.50 0.00	98.36 -1.91 0.00	82.15 -1.76 0.00	54.08 -1.74 0.00	62.58 -1.78 0.00	63.71 -1.30 0.00	59.29 -1.79 0.00	38.04 -1.12 0.00	38.00 -0.82 0.00	59.54 -1.79 0.00	59.74 -1.38 0.00	59.22 -1.83 0.00	56.80 -1.63 0.00	43.67 -0.93 0.00	28.60 -0.78 0.00	43.69 -1.23 0.00

S SALMON___HYD 24043	34.34 -0.14 0.00	27.37 -0.04 0.00	28.01 -0.05 0.00	24.42 -0.02 0.00	24.47 -0.02 0.00	45.80 -0.17 0.00	89.19 -0.48 0.00	74.64 -0.76 0.00	60.65 -1.28 0.00	98.75 -1.51 0.00	82.57 -1.34 0.00	54.43 -1.39 0.00	62.97 -1.39 0.00	64.37 -0.64 0.00	60.49 -0.59 0.00	38.76 -0.39 0.00	38.43 -0.39 0.00	60.72 -0.61 0.00	60.51 -0.61 0.00	60.45 -0.61 0.00	57.90 -0.54 0.00	44.34 -0.26 0.00	29.11 -0.26 0.00	45.05 0.13 0.00
SELKIRK___II 23799	35.55 1.07 0.00	28.34 0.93 0.00	29.04 0.98 0.00	25.29 0.85 0.00	25.36 0.86 0.00	47.73 1.77 0.00	92.84 3.17 0.00	77.41 2.02 0.00	62.94 1.01 0.00	102.41 2.15 0.00	85.19 1.27 0.00	55.90 0.08 0.00	64.81 0.45 0.00	65.52 0.52 0.00	61.63 0.54 0.00	39.50 0.34 0.00	39.49 0.67 0.00	62.26 0.92 0.00	62.34 1.22 0.00	62.78 1.72 0.00	59.92 1.48 0.00	45.59 0.99 0.00	29.87 0.49 0.00	46.43 1.51 0.00
SELKIRK___I 23801	35.64 1.15 0.00	28.40 0.99 0.00	29.11 1.05 0.00	25.35 0.90 0.00	25.41 0.92 0.00	47.80 1.83 0.00	92.66 2.99 0.00	77.34 1.94 0.00	63.02 1.10 0.00	102.62 2.35 0.00	85.44 1.52 0.00	56.12 0.30 0.00	65.04 0.69 0.00	65.81 0.81 0.00	62.22 1.14 0.00	39.76 0.61 0.00	39.56 0.74 0.00	62.47 1.14 0.00	62.35 1.23 0.00	62.78 1.72 0.00	59.96 1.52 0.00	45.71 1.11 0.00	29.93 0.56 0.00	46.48 1.56 0.00
SENECA OSWGO___HYD 24041	33.88 -0.60 0.00	26.96 -0.45 0.00	27.59 -0.46 0.00	24.05 -0.39 0.00	24.10 -0.39 0.00	45.11 -0.85 0.00	87.10 -2.56 0.00	73.05 -2.35 0.00	59.85 -2.07 0.00	97.10 -3.17 0.00	81.27 -2.64 0.00	53.93 -1.89 0.00	62.20 -2.16 0.00	62.98 -2.03 0.00	59.24 -1.84 0.00	37.98 -1.18 0.00	37.65 -1.17 0.00	59.49 -1.84 0.00	59.29 -1.84 0.00	59.22 -1.83 0.00	56.67 -1.77 0.00	43.23 -1.37 0.00	28.36 -1.02 0.00	43.76 -1.16 0.00
SENECA___ENERGY 23797	33.13 -1.35 0.00	26.39 -1.02 0.00	26.99 -1.07 0.00	23.57 -0.87 0.00	23.63 -0.86 0.00	44.10 -1.86 0.00	85.71 -3.96 0.00	72.32 -3.08 0.00	59.51 -2.42 0.00	96.42 -3.84 0.00	80.56 -3.35 0.00	53.69 -2.14 0.00	61.95 -2.40 0.00	62.65 -2.36 0.00	58.75 -2.34 0.00	37.56 -1.59 0.00	37.36 -1.46 0.00	58.81 -2.53 0.00	58.61 -2.51 0.00	58.23 -2.83 0.00	55.65 -2.79 0.00	42.74 -1.86 0.00	28.24 -1.14 0.00	43.11 -1.81 0.00
SHOEMAKER___GT 23640	35.08 0.60 0.00	27.81 0.40 0.00	28.51 0.46 0.00	24.81 0.37 0.00	24.85 0.35 0.00	46.77 0.81 0.00	91.83 2.16 0.00	77.49 2.10 0.00	64.55 2.63 0.00	104.22 3.96 0.00	87.43 3.52 0.00	58.91 3.08 0.00	67.82 3.46 0.00	68.39 3.38 0.00	64.11 3.03 0.00	41.02 1.86 0.00	40.66 1.85 0.00	64.25 2.92 0.00	64.22 3.10 0.00	63.97 2.91 0.00	61.18 2.74 0.00	46.65 2.05 0.00	30.75 1.38 0.00	46.75 1.82 0.00
SHOREHAM_IC_1 23715	36.06 1.51 -0.07	28.47 1.06 0.00	29.32 1.10 -0.17	26.58 0.98 -1.16	27.04 1.05 -1.50	48.12 2.15 0.00	94.13 4.46 0.00	89.32 3.78 -10.15	87.23 4.16 -21.15	115.05 4.52 -10.26	121.07 4.35 -32.81	143.06 4.06 -83.17	143.21 4.94 -73.92	148.18 4.79 -78.38	139.79 4.79 -73.92	153.05 2.62 -111.28	143.31 2.46 -102.03	142.28 3.89 -77.05	112.85 3.89 -47.85	108.73 3.81 -43.87	125.66 3.36 -63.86	100.55 2.49 -53.47	106.02 1.69 -74.96	69.59 2.96 -21.70
SHOREHAM_IC_2 23716	36.06 1.51 -0.07	28.47 1.06 0.00	29.32 1.10 -0.17	26.58 0.98 -1.16	27.04 1.05 -1.50	48.12 2.15 0.00	94.13 4.46 0.00	89.32 3.78 -10.15	87.23 4.16 -21.15	115.05 4.52 -10.26	121.07 4.35 -32.81	143.06 4.06 -83.17	143.21 4.94 -73.92	148.18 4.79 -78.38	139.79 4.79 -73.92	153.05 2.62 -111.28	143.31 2.46 -102.03	142.28 3.89 -77.05	112.85 3.89 -47.85	108.73 3.81 -43.87	125.66 3.36 -63.86	100.55 2.49 -53.47	106.02 1.69 -74.96	69.59 2.96 -21.70
SITHE_IND_GS1 24169	33.34 -1.15 0.00	26.50 -0.91 0.00	27.12 -0.94 0.00	23.64 -0.81 0.00	23.69 -0.81 0.00	44.34 -1.62 0.00	86.31 -3.36 0.00	72.58 -2.82 0.00	59.58 -2.35 0.00	96.43 -3.84 0.00	80.73 -3.18 0.00	53.76 -2.06 0.00	61.94 -2.41 0.00	62.61 -2.39 0.00	58.65 -2.43 0.00	37.59 -1.57 0.00	37.27 -1.55 0.00	58.88 -2.46 0.00	58.68 -2.45 0.00	58.61 -2.45 0.00	56.13 -2.31 0.00	42.92 -1.68 0.00	28.26 -1.12 0.00	43.26 -1.66 0.00
SITHE_IND_GS2 24170	33.34 -1.15 0.00	26.50 -0.91 0.00	27.12 -0.94 0.00	23.64 -0.81 0.00	23.69 -0.81 0.00	44.34 -1.62 0.00	86.31 -3.36 0.00	72.58 -2.82 0.00	59.58 -2.35 0.00	96.43 -3.84 0.00	80.73 -3.18 0.00	53.76 -2.06 0.00	61.94 -2.41 0.00	62.61 -2.39 0.00	58.65 -2.43 0.00	37.59 -1.57 0.00	37.27 -1.55 0.00	58.88 -2.46 0.00	58.68 -2.45 0.00	58.61 -2.45 0.00	56.13 -2.31 0.00	42.92 -1.68 0.00	28.26 -1.12 0.00	43.26 -1.66 0.00
SITHE_IND_GS3 24171	33.34 -1.15 0.00	26.50 -0.91 0.00	27.12 -0.94 0.00	23.64 -0.81 0.00	23.69 -0.81 0.00	44.34 -1.62 0.00	86.31 -3.36 0.00	72.58 -2.82 0.00	59.58 -2.35 0.00	96.43 -3.84 0.00	80.73 -3.18 0.00	53.76 -2.06 0.00	61.94 -2.41 0.00	62.61 -2.39 0.00	58.65 -2.43 0.00	37.59 -1.57 0.00	37.27 -1.55 0.00	58.88 -2.46 0.00	58.68 -2.45 0.00	58.61 -2.45 0.00	56.13 -2.31 0.00	42.92 -1.68 0.00	28.26 -1.12 0.00	43.26 -1.66 0.00
SITHE_IND_GS4 24172	33.34 -1.15 0.00	26.50 -0.91 0.00	27.12 -0.94 0.00	23.64 -0.81 0.00	23.69 -0.81 0.00	44.34 -1.62 0.00	86.31 -3.36 0.00	72.58 -2.82 0.00	59.58 -2.35 0.00	96.43 -3.84 0.00	80.73 -3.18 0.00	53.76 -2.06 0.00	61.94 -2.41 0.00	62.61 -2.39 0.00	58.65 -2.43 0.00	37.59 -1.57 0.00	37.27 -1.55 0.00	58.88 -2.46 0.00	58.68 -2.45 0.00	58.61 -2.45 0.00	56.13 -2.31 0.00	42.92 -1.68 0.00	28.26 -1.12 0.00	43.26 -1.66 0.00
SITHE___BATAVIA 24024	34.22 -0.27 0.00	27.18 -0.23 0.00	27.81 -0.25 0.00	24.25 -0.20 0.00	24.33 -0.16 0.00	45.57 -0.40 0.00	88.16 -1.51 0.00	74.20 -1.19 0.00	61.04 -0.88 0.00	98.67 -1.59 0.00	82.74 -1.17 0.00	55.64 -0.19 0.00	64.16 -0.20 0.00	65.05 0.04 0.00	60.59 -0.50 0.00	39.12 -0.03 0.00	38.46 -0.36 0.00	60.96 -0.37 0.00	59.98 -1.14 0.00	59.68 -1.38 0.00	57.33 -1.11 0.00	43.99 -0.61 0.00	29.15 -0.23 0.00	44.26 -0.66 0.00
SITHE___INDEPEND 23800	33.34 -1.15 0.00	26.50 -0.91 0.00	27.12 -0.94 0.00	23.64 -0.81 0.00	23.69 -0.81 0.00	44.34 -1.62 0.00	86.31 -3.36 0.00	72.58 -2.82 0.00	59.58 -2.35 0.00	96.43 -3.84 0.00	80.73 -3.18 0.00	53.76 -2.06 0.00	61.94 -2.41 0.00	62.61 -2.39 0.00	58.65 -2.43 0.00	37.59 -1.57 0.00	37.27 -1.55 0.00	58.88 -2.46 0.00	58.68 -2.45 0.00	58.61 -2.45 0.00	56.13 -2.31 0.00	42.92 -1.68 0.00	28.26 -1.12 0.00	43.26 -1.66 0.00
SITHE___MASSENA 23902	34.74 0.26 0.00	27.70 0.29 0.00	28.32 0.27 0.00	24.67 0.23 0.00	24.73 0.23 0.00	46.34 0.37 0.00	90.19 0.52 0.00	75.84 0.44 0.00	61.81 -0.12 0.00	100.46 0.19 0.00	84.04 0.13 0.00	55.38 -0.44 0.00	63.90 -0.45 0.00	64.73 -0.27 0.00	60.60 -0.48 0.00	38.77 -0.38 0.00	38.65 -0.16 0.00	60.82 -0.51 0.00	60.62 -0.51 0.00	60.45 -0.61 0.00	57.86 -0.58 0.00	44.29 -0.31 0.00	29.34 -0.04 0.00	44.69 -0.23 0.00
SITHE___OGDNSBRG 24021	34.82 0.33 0.00	28.68 1.27 0.00	29.32 1.26 0.00	25.55 1.10 0.00	25.61 1.11 0.00	47.93 1.96 0.00	93.38 3.72 0.00	76.52 1.13 0.00	60.20 -1.72 0.00	98.57 -1.69 0.00	82.36 -1.55 0.00	53.75 -2.07 0.00	62.27 -2.08 0.00	63.38 -1.63 0.00	59.68 -1.41 0.00	37.99 -1.16 0.00	38.03 -0.78 0.00	59.54 -1.80 0.00	59.48 -1.64 0.00	59.22 -1.83 0.00	56.67 -1.76 0.00	43.87 -0.73 0.00	29.35 -0.03 0.00	44.82 -0.10 0.00



SITHE___STERLING 23777	35.01 0.52 0.00	27.89 0.48 0.00	28.54 0.49 0.00	24.89 0.44 0.00	24.94 0.45 0.00	46.70 0.73 0.00	90.81 1.14 0.00	75.78 0.39 0.00	61.94 0.02 0.00	100.76 0.49 0.00	84.29 0.38 0.00	55.76 -0.06 0.00	64.51 0.16 0.00	65.43 0.43 0.00	61.68 0.60 0.00	39.55 0.39 0.00	39.20 0.39 0.00	61.38 0.04 0.00	61.72 0.60 0.00	61.67 0.61 0.00	59.00 0.56 0.00	45.06 0.46 0.00	29.50 0.12 0.00	45.75 0.83 0.00
SOUTH CAIRO___GT 23612	35.86 1.38 0.00	28.46 1.05 0.00	29.14 1.08 0.00	25.38 0.94 0.00	25.42 0.93 0.00	47.92 1.96 0.00	93.55 3.88 0.00	78.55 3.16 0.00	64.60 2.68 0.00	104.38 4.12 0.00	87.27 3.36 0.00	58.29 2.47 0.00	67.27 2.92 0.00	67.67 2.66 0.00	63.97 2.88 0.00	41.02 1.86 0.00	40.35 1.53 0.00	64.28 2.94 0.00	63.93 2.80 0.00	63.89 2.83 0.00	60.97 2.54 0.00	46.54 1.94 0.00	30.59 1.22 0.00	46.85 1.92 0.00
SOUTH HAMPTN___IC 23720	36.06 1.51 -0.07	28.47 1.06 0.00	29.32 1.10 -0.17	26.58 0.98 -1.16	27.04 1.05 -1.50	48.12 2.15 0.00	94.13 4.46 0.00	89.32 3.78 -10.15	87.23 4.16 -21.15	115.05 4.52 -10.26	121.07 4.35 -32.81	143.06 4.06 -83.17	143.21 4.94 -73.92	148.18 4.79 -78.38	139.79 4.79 -73.92	153.05 2.62 -111.28	143.31 2.46 -102.03	142.28 3.89 -77.05	112.85 3.89 -47.85	108.73 3.81 -43.87	125.66 3.36 -63.86	100.55 2.49 -53.47	106.02 1.69 -74.96	69.59 2.96 -21.70
SOUTHOLD___IC 23719	36.06 1.51 -0.07	28.47 1.06 0.00	29.32 1.10 -0.17	26.58 0.98 -1.16	27.04 1.05 -1.50	48.12 2.15 0.00	94.13 4.46 0.00	89.32 3.78 -10.15	87.23 4.16 -21.15	115.05 4.52 -10.26	121.07 4.35 -32.81	143.06 4.06 -83.17	143.21 4.94 -73.92	148.18 4.79 -78.38	139.79 4.79 -73.92	153.05 2.62 -111.28	143.31 2.46 -102.03	142.28 3.89 -77.05	112.85 3.89 -47.85	108.73 3.81 -43.87	125.66 3.36 -63.86	100.55 2.49 -53.47	106.02 1.69 -74.96	69.59 2.96 -21.70
ST LAWRENCE___ 23600	34.53 0.05 0.00	27.48 0.07 0.00	28.09 0.04 0.00	24.47 0.03 0.00	24.52 0.03 0.00	45.98 0.02 0.00	89.60 -0.07 0.00	75.52 0.12 0.00	61.74 -0.18 0.00	100.15 -0.12 0.00	83.79 -0.12 0.00	55.38 -0.44 0.00	63.82 -0.53 0.00	64.56 -0.45 0.00	60.48 -0.60 0.00	38.76 -0.39 0.00	38.43 -0.39 0.00	60.72 -0.61 0.00	60.51 -0.61 0.00	60.45 -0.61 0.00	57.83 -0.61 0.00	44.12 -0.47 0.00	29.23 -0.15 0.00	44.40 -0.53 0.00
STATION 5_MISC_HYD 23604	36.48 2.00 0.00	28.97 1.56 0.00	29.54 1.48 0.00	25.73 1.29 0.00	25.86 1.37 0.00	48.73 2.76 0.00	96.77 7.10 0.00	81.76 6.36 0.00	66.46 4.54 0.00	108.14 7.87 0.00	90.21 6.30 0.00	59.35 3.52 0.00	68.88 4.53 0.00	70.22 5.22 0.00	65.41 4.32 0.00	41.96 2.80 0.00	41.74 2.92 0.00	65.64 4.30 0.00	65.40 4.28 0.00	65.21 4.16 0.00	62.55 4.11 0.00	47.66 3.06 0.00	30.93 1.55 0.00	46.96 2.03 0.00
STURGEON_POOL_HYD 23609	35.81 1.33 0.00	28.38 0.97 0.00	29.08 1.03 0.00	25.29 0.85 0.00	25.33 0.84 0.00	47.72 1.76 0.00	93.66 3.99 0.00	79.02 3.62 0.00	65.77 3.85 0.00	106.19 5.92 0.00	89.04 5.12 0.00	59.84 4.01 0.00	68.57 4.22 0.00	69.06 4.05 0.00	65.24 4.16 0.00	41.84 2.69 0.00	41.23 2.41 0.00	65.87 4.53 0.00	65.44 4.31 0.00	65.42 4.36 0.00	62.41 3.97 0.00	47.58 2.98 0.00	31.28 1.90 0.00	47.56 2.64 0.00
SYRACUSE___POWER 24017	33.84 -0.65 0.00	26.94 -0.47 0.00	27.56 -0.49 0.00	24.03 -0.41 0.00	24.08 -0.41 0.00	45.06 -0.91 0.00	87.81 -1.86 0.00	73.72 -1.68 0.00	60.37 -1.56 0.00	97.95 -2.32 0.00	82.01 -1.91 0.00	54.47 -1.35 0.00	62.87 -1.48 0.00	63.64 -1.37 0.00	59.86 -1.23 0.00	38.37 -0.78 0.00	38.04 -0.78 0.00	60.11 -1.23 0.00	59.90 -1.22 0.00	59.84 -1.22 0.00	57.25 -1.19 0.00	43.70 -0.90 0.00	28.68 -0.70 0.00	44.10 -0.82 0.00
Stony___Brook 24151	35.78 1.23 -0.07	28.34 0.93 0.00	29.22 1.00 -0.17	26.55 0.94 -1.16	27.03 1.04 -1.50	48.00 2.04 0.00	93.40 3.74 0.00	88.63 3.08 -10.15	86.76 3.68 -21.15	114.56 4.03 -10.26	120.76 4.04 -32.81	142.88 4.75 -83.17	143.02 4.75 -73.92	148.10 4.71 -78.38	139.64 4.64 -73.92	153.05 2.62 -111.28	143.31 2.46 -102.03	142.28 3.89 -77.05	112.60 3.63 -47.85	108.73 3.81 -43.87	125.64 3.34 -63.86	100.46 2.40 -53.47	105.96 1.62 -74.96	69.43 2.80 -21.70
UPPER HUDSON___HYD 24058	37.41 2.93 0.00	29.77 2.36 0.00	30.49 2.43 0.00	26.51 2.07 0.00	26.54 2.04 0.00	50.18 4.22 0.00	98.50 8.83 0.00	82.13 6.73 0.00	66.36 4.43 0.00	107.28 7.01 0.00	88.79 4.88 0.00	58.32 2.50 0.00	67.87 3.51 0.00	67.34 2.34 0.00	63.51 2.43 0.00	40.72 1.56 0.00	40.32 1.50 0.00	63.18 1.84 0.00	65.46 4.33 0.00	66.02 4.96 0.00	63.04 4.61 0.00	47.86 3.26 0.00	31.11 1.73 0.00	48.16 3.24 0.00
UPPER RAQUET___HYD 24056	34.66 0.18 0.00	27.68 0.27 0.00	28.28 0.22 0.00	24.64 0.20 0.00	24.70 0.21 0.00	46.26 0.29 0.00	90.17 0.50 0.00	75.68 0.28 0.00	61.39 -0.54 0.00	100.19 -0.07 0.00	83.79 -0.12 0.00	54.80 -1.02 0.00	63.48 -0.88 0.00	64.61 -0.40 0.00	60.62 -0.47 0.00	38.77 -0.38 0.00	38.63 -0.19 0.00	60.78 -0.55 0.00	60.80 -0.32 0.00	60.58 -0.48 0.00	57.85 -0.59 0.00	44.38 -0.22 0.00	29.28 -0.10 0.00	44.89 -0.03 0.00
US___GYPSUM 23809	34.06 -0.42 0.00	27.07 -0.34 0.00	27.69 -0.36 0.00	24.15 -0.29 0.00	24.23 -0.26 0.00	45.31 -0.66 0.00	87.77 -1.90 0.00	74.04 -1.36 0.00	60.81 -1.11 0.00	98.11 -2.15 0.00	82.33 -1.58 0.00	55.41 -0.41 0.00	63.81 -0.54 0.00	64.72 -0.29 0.00	60.32 -0.77 0.00	38.73 -0.42 0.00	38.35 -0.47 0.00	60.36 -0.98 0.00	59.87 -1.25 0.00	59.66 -1.40 0.00	57.08 -1.36 0.00	43.81 -0.79 0.00	29.10 -0.28 0.00	43.90 -1.03 0.00
VISCHER___FERRY HYD 24020	36.78 2.29 0.00	29.30 1.89 0.00	30.04 1.99 0.00	26.18 1.73 0.00	26.23 1.74 0.00	49.47 3.50 0.00	96.58 6.91 0.00	80.49 5.10 0.00	65.19 3.26 0.00	105.76 5.49 0.00	87.72 3.81 0.00	57.62 1.80 0.00	67.14 2.79 0.00	67.31 2.30 0.00	63.52 2.43 0.00	40.72 1.56 0.00	40.37 1.55 0.00	63.75 2.41 0.00	64.49 3.37 0.00	64.72 3.66 0.00	61.80 3.36 0.00	47.04 2.44 0.00	30.80 1.43 0.00	47.98 3.06 0.00
WADING RIVER_1-3_GRP5 24038	36.11 1.56 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.07 1.08 -1.50	48.18 2.22 0.00	94.26 4.59 0.00	89.43 3.89 -10.15	86.90 3.83 -21.15	113.34 2.81 -10.26	119.66 2.94 -32.81	142.10 3.10 -83.17	142.11 3.84 -73.92	147.10 3.72 -78.38	138.74 3.74 -73.92	152.62 2.19 -111.28	142.88 2.04 -102.03	141.61 3.22 -77.05	111.80 2.84 -47.85	108.06 3.14 -43.87	124.94 2.64 -63.86	99.79 1.73 -53.47	105.77 1.43 -74.96	69.65 3.03 -21.70
WADING RIVER_IC_1 23522	36.11 1.56 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.07 1.08 -1.50	48.18 2.22 0.00	94.26 4.59 0.00	89.43 3.89 -10.15	86.90 3.83 -21.15	113.34 2.81 -10.26	119.66 2.94 -32.81	142.10 3.10 -83.17	142.11 3.84 -73.92	147.10 3.72 -78.38	138.74 3.74 -73.92	152.62 2.19 -111.28	142.88 2.04 -102.03	141.61 3.22 -77.05	111.80 2.84 -47.85	108.06 3.14 -43.87	124.94 2.64 -63.86	99.79 1.73 -53.47	105.77 1.43 -74.96	69.65 3.03 -21.70
WADING RIVER_IC_2 23547	36.11 1.56 -0.07	28.51 1.10 0.00	29.36 1.14 -0.17	26.62 1.02 -1.16	27.07 1.08 -1.50	48.18 2.22 0.00	94.26 4.59 0.00	89.43 3.89 -10.15	86.90 3.83 -21.15	113.34 2.81 -10.26	119.66 2.94 -32.81	142.10 3.10 -83.17	142.11 3.84 -73.92	147.10 3.72 -78.38	138.74 3.74 -73.92	152.62 2.19 -111.28	142.88 2.04 -102.03	141.61 3.22 -77.05	111.80 2.84 -47.85	108.06 3.14 -43.87	124.94 2.64 -63.86	99.79 1.73 -53.47	105.77 1.43 -74.96	69.65 3.03 -21.70

WADING RIVER_IC_3 23601	36.11 1.56 -0.07	28.51 1.10 0.00	29.37 1.14 -0.17	26.62 1.02 -1.16	27.08 1.09 -1.50	48.19 2.22 0.00	94.26 4.59 0.00	89.44 3.89 -10.15	87.32 4.25 -21.15	115.22 4.69 -10.26	121.22 4.50 -32.81	143.15 4.16 -83.17	143.32 5.05 -73.92	148.32 4.93 -78.38	140.06 5.06 -73.92	153.32 2.88 -111.28	143.73 2.89 -102.03	142.73 4.34 -77.05	113.14 4.17 -47.85	109.36 4.43 -43.87	126.17 3.88 -63.86	100.64 2.58 -53.47	106.08 1.75 -74.96	69.66 3.03 -21.70
WALDEN___HYDRO 24148	35.27 0.79 0.00	27.96 0.55 0.00	28.65 0.60 0.00	24.93 0.48 0.00	24.96 0.47 0.00	47.00 1.04 0.00	92.29 2.62 0.00	77.91 2.51 0.00	64.95 3.03 0.00	104.85 4.58 0.00	87.99 4.08 0.00	59.24 3.41 0.00	68.25 3.89 0.00	68.77 3.77 0.00	64.70 3.61 0.00	41.44 2.28 0.00	41.16 2.34 0.00	64.97 3.64 0.00	64.43 3.31 0.00	64.54 3.48 0.00	61.58 3.14 0.00	47.03 2.43 0.00	30.94 1.56 0.00	47.01 2.08 0.00
WATERSIDE___6 8 9 23538	36.30 1.81 0.00	28.78 1.37 0.00	29.52 1.46 0.00	25.69 1.24 0.00	25.73 1.24 0.00	48.47 2.50 0.00	95.26 5.59 0.00	80.48 5.08 0.00	67.38 5.45 0.00	108.44 8.17 0.00	90.80 6.89 0.00	61.42 5.60 0.00	70.77 6.42 0.00	71.48 6.47 0.00	207.82 6.06 -140.67	152.69 3.87 -109.66	74.12 3.62 -31.68	74.48 5.46 -7.68	67.46 5.73 -0.61	67.20 5.44 -0.70	63.30 4.86 0.00	48.37 3.78 0.00	31.90 2.52 0.00	48.40 3.48 0.00
WATERTOWN___HYD 23805	35.28 0.80 0.00	28.21 0.80 0.00	28.86 0.80 0.00	25.17 0.73 0.00	25.24 0.74 0.00	47.20 1.23 0.00	91.76 2.09 0.00	76.04 0.65 0.00	60.70 -1.23 0.00	99.48 -0.78 0.00	83.09 -0.83 0.00	54.14 -1.69 0.00	63.12 -1.24 0.00	65.92 0.91 0.00	62.31 1.23 0.00	39.93 0.78 0.00	39.71 0.89 0.00	62.45 1.12 0.00	62.89 1.77 0.00	62.44 1.38 0.00	59.95 1.51 0.00	45.78 1.18 0.00	30.21 0.83 0.00	47.50 2.57 0.00
WEST BABYLON___IC 23714	36.32 1.77 -0.07	28.66 1.25 0.00	29.53 1.31 -0.17	26.71 1.11 -1.16	27.11 1.12 -1.50	48.29 2.32 0.00	94.71 5.04 0.00	90.04 4.50 -10.15	88.11 5.04 -21.15	117.90 7.37 -10.26	122.79 6.07 -32.81	143.97 4.97 -83.17	144.02 5.75 -73.92	149.22 5.83 -78.38	140.75 5.75 -73.92	153.92 3.49 -111.28	144.16 3.31 -102.03	143.63 5.23 -77.05	114.74 5.77 -47.85	110.74 5.82 -43.87	127.58 5.29 -63.86	102.05 3.98 -53.47	107.01 2.68 -74.96	70.36 3.73 -21.70
WEST CANADA___HYD 24049	34.59 0.11 0.00	27.48 0.07 0.00	28.14 0.08 0.00	24.52 0.07 0.00	24.57 0.07 0.00	46.14 0.17 0.00	90.06 0.39 0.00	75.66 0.27 0.00	62.22 0.29 0.00	100.66 0.39 0.00	84.23 0.32 0.00	56.14 0.31 0.00	64.72 0.36 0.00	65.32 0.31 0.00	61.66 0.58 0.00	39.55 0.39 0.00	39.10 0.28 0.00	61.91 0.57 0.00	61.73 0.61 0.00	61.67 0.61 0.00	58.97 0.54 0.00	44.87 0.27 0.00	29.53 0.15 0.00	45.21 0.29 0.00
WESTERN_NY_WIND 24143	34.22 -0.27 0.00	27.18 -0.23 0.00	27.81 -0.25 0.00	24.25 -0.20 0.00	24.33 -0.16 0.00	45.57 -0.40 0.00	88.16 -1.51 0.00	74.20 -1.19 0.00	61.04 -0.88 0.00	98.67 -1.59 0.00	82.74 -1.17 0.00	55.64 -0.19 0.00	64.16 -0.20 0.00	65.05 0.04 0.00	60.59 -0.50 0.00	39.12 -0.03 0.00	38.46 -0.36 0.00	60.96 -0.37 0.00	59.98 -1.14 0.00	59.68 -1.38 0.00	57.33 -1.11 0.00	43.99 -0.61 0.00	29.15 -0.23 0.00	44.26 -0.66 0.00
YORK___WARBASSE 23770	36.44 1.95 0.00	28.86 1.45 0.00	29.60 1.54 0.00	25.76 1.31 0.00	25.82 1.32 0.00	48.66 2.69 0.00	95.76 6.09 0.00	80.98 5.59 0.00	67.88 5.96 0.00	109.30 9.03 0.00	91.39 7.48 0.00	61.81 5.98 0.00	71.17 6.81 0.00	71.90 6.89 0.00	208.47 6.71 -140.67	153.12 4.31 -109.66	74.46 3.96 -31.68	75.15 6.13 -7.68	67.52 5.79 -0.61	67.87 6.10 -0.70	63.84 5.40 0.00	48.57 3.98 0.00	31.98 2.60 0.00	48.45 3.52 0.00