

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/11/2000

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	35.65 3.39 0.00	33.04 3.14 0.00	22.83 2.17 0.00	21.82 2.07 0.00	17.07 1.62 0.00	22.83 2.17 0.00	38.95 3.70 0.00	60.27 5.73 0.00	49.12 4.67 0.00	58.66 5.57 0.00	67.07 6.37 0.00	68.21 6.48 0.00	67.21 6.39 0.00	67.22 6.39 0.00	78.75 7.48 0.00	72.91 6.93 0.00	72.22 6.86 0.00	67.23 6.39 0.00	60.73 5.77 0.00	54.17 5.15 0.00	54.17 5.15 0.00	53.47 5.08 0.00	48.40 4.60 0.00	41.33 3.93 0.00
74TH STREET_GT_1 24260	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00
74TH STREET_GT_2 24261	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00
ADK HUDSON___FALLS 24011	32.28 0.02 0.00	29.92 0.02 0.00	20.67 0.01 0.00	19.76 0.01 0.00	15.46 0.01 0.00	20.67 0.01 0.00	35.27 0.02 0.00	54.57 0.03 0.00	44.47 0.02 0.00	53.12 0.03 0.00	60.73 0.03 0.00	61.76 0.03 0.00	60.85 0.03 0.00	60.86 0.03 0.00	71.31 0.04 0.00	66.02 0.04 0.00	65.40 0.04 0.00	60.87 0.03 0.00	54.99 0.03 0.00	49.05 0.03 0.00	49.05 0.03 0.00	48.42 0.03 0.00	43.82 0.02 0.00	37.42 0.02 0.00
ADK RESOURCE___RCVRY 23798	32.28 0.02 0.00	29.92 0.02 0.00	20.67 0.01 0.00	19.76 0.01 0.00	15.46 0.01 0.00	20.67 0.01 0.00	35.27 0.02 0.00	54.57 0.03 0.00	44.47 0.02 0.00	53.12 0.03 0.00	60.73 0.03 0.00	61.76 0.03 0.00	60.85 0.03 0.00	60.86 0.03 0.00	71.31 0.04 0.00	66.02 0.04 0.00	65.40 0.04 0.00	60.87 0.03 0.00	54.99 0.03 0.00	49.05 0.03 0.00	49.05 0.03 0.00	48.42 0.03 0.00	43.82 0.02 0.00	37.42 0.02 0.00
ADK S GLENS___FALLS 24028	32.28 0.02 0.00	29.92 0.02 0.00	20.67 0.01 0.00	19.76 0.01 0.00	15.46 0.01 0.00	20.67 0.01 0.00	35.27 0.02 0.00	54.57 0.03 0.00	44.47 0.02 0.00	53.12 0.03 0.00	60.73 0.03 0.00	61.76 0.03 0.00	60.85 0.03 0.00	60.86 0.03 0.00	71.31 0.04 0.00	66.02 0.04 0.00	65.40 0.04 0.00	60.87 0.03 0.00	54.99 0.03 0.00	49.05 0.03 0.00	49.05 0.03 0.00	48.42 0.03 0.00	43.82 0.02 0.00	37.42 0.02 0.00
ADK_NYS___DAM 23527	33.54 1.28 0.00	31.09 1.19 0.00	21.48 0.82 0.00	20.53 0.78 0.00	16.06 0.61 0.00	21.48 0.82 0.00	36.65 1.40 0.00	56.70 2.16 0.00	46.21 1.76 0.00	55.20 2.11 0.00	63.11 2.41 0.00	64.18 2.45 0.00	63.23 2.41 0.00	63.24 2.41 0.00	74.10 2.83 0.00	68.60 2.62 0.00	67.95 2.59 0.00	63.25 2.41 0.00	57.14 2.18 0.00	50.97 1.95 0.00	50.97 1.95 0.00	50.31 1.92 0.00	45.54 1.74 0.00	38.88 1.48 0.00
ALBANY___1 23571	33.08 0.82 0.00	30.66 0.76 0.00	21.18 0.52 0.00	20.25 0.50 0.00	15.84 0.39 0.00	21.18 0.52 0.00	36.15 0.90 0.00	55.93 1.39 0.00	45.58 1.13 0.00	54.44 1.35 0.00	62.24 1.54 0.00	63.30 1.57 0.00	62.36 1.54 0.00	62.38 1.55 0.00	73.08 1.81 0.00	67.66 1.68 0.00	67.02 1.66 0.00	62.39 1.55 0.00	56.36 1.40 0.00	50.27 1.25 0.00	50.27 1.25 0.00	49.62 1.23 0.00	44.91 1.11 0.00	38.35 0.95 0.00
ALBANY___2 23572	33.08 0.82 0.00	30.66 0.76 0.00	21.18 0.52 0.00	20.25 0.50 0.00	15.84 0.39 0.00	21.18 0.52 0.00	36.15 0.90 0.00	55.93 1.39 0.00	45.58 1.13 0.00	54.44 1.35 0.00	62.24 1.54 0.00	63.30 1.57 0.00	62.36 1.54 0.00	62.38 1.55 0.00	73.08 1.81 0.00	67.66 1.68 0.00	67.02 1.66 0.00	62.39 1.55 0.00	56.36 1.40 0.00	50.27 1.25 0.00	50.27 1.25 0.00	49.62 1.23 0.00	44.91 1.11 0.00	38.35 0.95 0.00
ALBANY___3 23573	33.08 0.82 0.00	30.66 0.76 0.00	21.18 0.52 0.00	20.25 0.50 0.00	15.84 0.39 0.00	21.18 0.52 0.00	36.15 0.90 0.00	55.93 1.39 0.00	45.58 1.13 0.00	54.44 1.35 0.00	62.24 1.54 0.00	63.30 1.57 0.00	62.36 1.54 0.00	62.38 1.55 0.00	73.08 1.81 0.00	67.66 1.68 0.00	67.02 1.66 0.00	62.39 1.55 0.00	56.36 1.40 0.00	50.27 1.25 0.00	50.27 1.25 0.00	49.62 1.23 0.00	44.91 1.11 0.00	38.35 0.95 0.00
ALBANY___4 23574	33.08 0.82 0.00	30.66 0.76 0.00	21.18 0.52 0.00	20.25 0.50 0.00	15.84 0.39 0.00	21.18 0.52 0.00	36.15 0.90 0.00	55.93 1.39 0.00	45.58 1.13 0.00	54.44 1.35 0.00	62.24 1.54 0.00	63.30 1.57 0.00	62.36 1.54 0.00	62.38 1.55 0.00	73.08 1.81 0.00	67.66 1.68 0.00	67.02 1.66 0.00	62.39 1.55 0.00	56.36 1.40 0.00	50.27 1.25 0.00	50.27 1.25 0.00	49.62 1.23 0.00	44.91 1.11 0.00	38.35 0.95 0.00
ALLEGHENY___COGEN 23514	31.56 -0.70 0.00	29.25 -0.65 0.00	20.21 -0.45 0.00	19.32 -0.43 0.00	15.12 -0.33 0.00	20.21 -0.45 0.00	34.49 -0.76 0.00	53.36 -1.18 0.00	43.49 -0.96 0.00	51.94 -1.15 0.00	59.39 -1.31 0.00	60.39 -1.34 0.00	59.50 -1.32 0.00	59.51 -1.32 0.00	69.73 -1.54 0.00	64.55 -1.43 0.00	63.95 -1.41 0.00	59.52 -1.32 0.00	53.77 -1.19 0.00	47.96 -1.06 0.00	47.96 -1.06 0.00	47.34 -1.05 0.00	42.85 -0.95 0.00	36.59 -0.81 0.00

AMERICAN_REF_FUEL 24010	30.16 -2.10 0.00	27.96 -1.94 0.00	19.32 -1.34 0.00	18.47 -1.28 0.00	14.45 -1.00 0.00	19.32 -1.34 0.00	32.96 -2.29 0.00	51.00 -3.54 0.00	41.56 -2.89 0.00	49.64 -3.45 0.00	56.76 -3.94 0.00	57.72 -4.01 0.00	56.87 -3.95 0.00	56.88 -3.95 0.00	66.64 -4.63 0.00	61.69 -4.29 0.00	61.11 -4.25 0.00	56.89 -3.95 0.00	51.39 -3.57 0.00	45.83 -3.19 0.00	45.83 -3.19 0.00	45.25 -3.14 0.00	40.95 -2.85 0.00	34.97 -2.43 0.00
AMERICAN__BRASS 23903	30.16 -2.10 0.00	27.96 -1.94 0.00	19.32 -1.34 0.00	18.47 -1.28 0.00	14.45 -1.00 0.00	19.32 -1.34 0.00	32.96 -2.29 0.00	51.00 -3.54 0.00	41.56 -2.89 0.00	49.64 -3.45 0.00	56.76 -3.94 0.00	57.72 -4.01 0.00	56.87 -3.95 0.00	56.88 -3.95 0.00	66.64 -4.63 0.00	61.69 -4.29 0.00	61.11 -4.25 0.00	56.89 -3.95 0.00	51.39 -3.57 0.00	45.83 -3.19 0.00	45.83 -3.19 0.00	45.25 -3.14 0.00	40.95 -2.85 0.00	34.97 -2.43 0.00
ARTHUR KILL_GT_1 23520	35.44 3.18 0.00	32.84 2.94 0.00	22.69 2.03 0.00	21.69 1.94 0.00	16.97 1.52 0.00	22.69 2.03 0.00	38.72 3.47 0.00	43.41 5.37 16.50	45.00 4.37 3.82	58.32 5.23 0.00	66.67 5.97 0.00	67.81 6.08 0.00	66.81 5.99 0.00	66.82 5.99 0.00	78.28 7.01 0.00	72.47 6.49 0.00	71.79 6.43 0.00	66.83 5.99 0.00	51.67 5.41 8.70	44.99 4.82 8.85	44.99 4.82 8.85	45.00 4.76 8.15	45.00 4.31 3.11	41.08 3.68 0.00
ARTHUR_KILL_2 23512	35.44 3.18 0.00	32.84 2.94 0.00	22.69 2.03 0.00	21.69 1.94 0.00	16.97 1.52 0.00	22.69 2.03 0.00	38.72 3.47 0.00	43.41 5.37 16.50	45.00 4.37 3.82	58.32 5.23 0.00	66.67 5.97 0.00	67.81 6.08 0.00	66.81 5.99 0.00	66.82 5.99 0.00	78.28 7.01 0.00	72.47 6.49 0.00	71.79 6.43 0.00	66.83 5.99 0.00	51.67 5.41 8.70	44.99 4.82 8.85	44.99 4.82 8.85	45.00 4.76 8.15	45.00 4.31 3.11	41.08 3.68 0.00
ARTHUR_KILL_3 23513	35.44 3.18 0.00	32.85 2.95 0.00	22.70 2.04 0.00	21.70 1.95 0.00	16.98 1.53 0.00	22.70 2.04 0.00	38.73 3.48 0.00	59.93 5.39 0.00	48.84 4.39 0.00	58.33 5.24 0.00	66.69 5.99 0.00	67.82 6.09 0.00	66.83 6.01 0.00	66.84 6.01 0.00	78.31 7.04 0.00	72.49 6.51 0.00	71.81 6.45 0.00	66.85 6.01 0.00	60.39 5.43 0.00	53.86 4.84 0.00	53.86 4.84 0.00	53.17 4.78 0.00	48.12 4.32 0.00	41.09 3.69 0.00
ASHOKAN____ 23654	34.30 2.04 0.00	31.79 1.89 0.00	21.97 1.31 0.00	21.00 1.25 0.00	16.43 0.98 0.00	21.97 1.31 0.00	37.48 2.23 0.00	58.00 3.46 0.00	47.27 2.82 0.00	56.45 3.36 0.00	64.55 3.85 0.00	65.64 3.91 0.00	64.67 3.85 0.00	64.68 3.85 0.00	75.78 4.51 0.00	70.16 4.18 0.00	69.50 4.14 0.00	64.69 3.85 0.00	58.44 3.48 0.00	52.13 3.11 0.00	52.13 3.11 0.00	51.46 3.07 0.00	46.57 2.77 0.00	39.77 2.37 0.00
ASTORIA 5-9____ 23662	36.25 3.99 0.00	33.60 3.70 0.00	23.22 2.56 0.00	22.20 2.45 0.00	17.36 1.91 0.00	23.22 2.56 0.00	39.62 4.37 0.00	44.79 6.75 16.50	46.13 5.50 3.82	59.66 6.57 0.00	68.22 7.52 0.00	69.37 7.64 0.00	68.35 7.53 0.00	68.36 7.53 0.00	80.10 8.83 0.00	74.15 8.17 0.00	73.45 8.09 0.00	68.37 7.53 0.00	53.07 6.81 8.70	46.24 6.07 8.85	46.24 6.07 8.85	46.23 5.99 8.15	46.11 5.42 3.11	42.03 4.63 0.00
ASTORIA GT2____ 23536	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	61.10 6.56 16.50	49.80 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	61.57 6.61 8.70	54.92 5.90 8.85	54.92 5.90 8.85	54.21 5.82 8.15	49.07 5.27 3.11	41.90 4.50 0.00
ASTORIA GT3____ 23731	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	61.10 6.56 16.50	49.80 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	61.57 6.61 8.70	54.92 5.90 8.85	54.92 5.90 8.85	54.21 5.82 8.15	49.07 5.27 3.11	41.90 4.50 0.00
ASTORIA GT4____ 23727	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	61.10 6.56 16.50	49.80 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	61.57 6.61 8.70	54.92 5.90 8.85	54.92 5.90 8.85	54.21 5.82 8.15	49.07 5.27 3.11	41.90 4.50 0.00
ASTORIA_GT2_1 24094	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	44.60 6.56 16.50	45.98 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	52.87 6.61 8.70	46.07 5.90 8.85	46.07 5.90 8.85	46.06 5.82 8.15	45.96 5.27 3.11	41.90 4.50 0.00
ASTORIA_GT2_2 24095	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	44.60 6.56 16.50	45.98 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	52.87 6.61 8.70	46.07 5.90 8.85	46.07 5.90 8.85	46.06 5.82 8.15	45.96 5.27 3.11	41.90 4.50 0.00
ASTORIA_GT2_3 24096	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	44.60 6.56 16.50	45.98 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	52.87 6.61 8.70	46.07 5.90 8.85	46.07 5.90 8.85	46.06 5.82 8.15	45.96 5.27 3.11	41.90 4.50 0.00
ASTORIA_GT2_4 24097	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	44.60 6.56 16.50	45.98 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	52.87 6.61 8.70	46.07 5.90 8.85	46.07 5.90 8.85	46.06 5.82 8.15	45.96 5.27 3.11	41.90 4.50 0.00
ASTORIA_GT3_1 24098	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	44.60 6.56 16.50	45.98 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	52.87 6.61 8.70	46.07 5.90 8.85	46.07 5.90 8.85	46.06 5.82 8.15	45.96 5.27 3.11	41.90 4.50 0.00
ASTORIA_GT3_2 24099	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	44.60 6.56 16.50	45.98 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	52.87 6.61 8.70	46.07 5.90 8.85	46.07 5.90 8.85	46.06 5.82 8.15	45.96 5.27 3.11	41.90 4.50 0.00

ASTORIA_GT3_3 24100	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	44.60 6.56 16.50	45.98 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	52.87 6.61 8.70	46.07 5.90 8.85	46.07 5.90 8.85	46.06 5.82 8.15	45.96 5.27 3.11	41.90 4.50 0.00
ASTORIA_GT3_4 24101	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	44.60 6.56 16.50	45.98 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	52.87 6.61 8.70	46.07 5.90 8.85	46.07 5.90 8.85	46.06 5.82 8.15	45.96 5.27 3.11	41.90 4.50 0.00
ASTORIA_GT4_1 24102	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	44.60 6.56 16.50	45.98 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	52.87 6.61 8.70	46.07 5.90 8.85	46.07 5.90 8.85	46.06 5.82 8.15	45.96 5.27 3.11	41.90 4.50 0.00
ASTORIA_GT4_2 24103	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	44.60 6.56 16.50	45.98 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	52.87 6.61 8.70	46.07 5.90 8.85	46.07 5.90 8.85	46.06 5.82 8.15	45.96 5.27 3.11	41.90 4.50 0.00
ASTORIA_GT4_3 24104	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	44.60 6.56 16.50	45.98 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	52.87 6.61 8.70	46.07 5.90 8.85	46.07 5.90 8.85	46.06 5.82 8.15	45.96 5.27 3.11	41.90 4.50 0.00
ASTORIA_GT4_4 24105	36.14 3.88 0.00	33.50 3.60 0.00	23.15 2.49 0.00	22.13 2.38 0.00	17.31 1.86 0.00	23.15 2.49 0.00	39.49 4.24 0.00	44.60 6.56 16.50	45.98 5.35 3.82	59.48 6.39 0.00	68.00 7.30 0.00	69.15 7.42 0.00	68.14 7.32 0.00	68.15 7.32 0.00	79.84 8.57 0.00	73.92 7.94 0.00	73.22 7.86 0.00	68.16 7.32 0.00	52.87 6.61 8.70	46.07 5.90 8.85	46.07 5.90 8.85	46.06 5.82 8.15	45.96 5.27 3.11	41.90 4.50 0.00
ASTORIA_GT_1 23523	36.05 3.79 0.00	33.41 3.51 0.00	23.09 2.43 0.00	22.07 2.32 0.00	17.26 1.81 0.00	23.09 2.43 0.00	39.39 4.14 0.00	44.45 6.41 16.50	45.85 5.22 3.82	59.32 6.23 0.00	67.83 7.13 0.00	68.98 7.25 0.00	67.96 7.14 0.00	67.97 7.14 0.00	79.64 8.37 0.00	73.73 7.75 0.00	73.04 7.68 0.00	67.98 7.14 0.00	52.71 6.45 8.70	45.93 5.76 8.85	45.93 5.76 8.85	45.92 5.68 8.15	45.83 5.14 3.11	41.79 4.39 0.00
ASTORIA_GT_10 24110	36.05 3.79 0.00	33.41 3.51 0.00	23.09 2.43 0.00	22.07 2.32 0.00	17.26 1.81 0.00	23.09 2.43 0.00	39.39 4.14 0.00	44.45 6.41 16.50	45.85 5.22 3.82	59.32 6.23 0.00	67.83 7.13 0.00	68.98 7.25 0.00	67.96 7.14 0.00	67.97 7.14 0.00	79.64 8.37 0.00	73.73 7.75 0.00	73.04 7.68 0.00	67.98 7.14 0.00	52.71 6.45 8.70	45.93 5.76 8.85	45.93 5.76 8.85	45.92 5.68 8.15	45.83 5.14 3.11	41.79 4.39 0.00
ASTORIA_GT_11 24225	36.05 3.79 0.00	33.41 3.51 0.00	23.09 2.43 0.00	22.07 2.32 0.00	17.26 1.81 0.00	23.09 2.43 0.00	39.39 4.14 0.00	44.45 6.41 16.50	45.85 5.22 3.82	59.32 6.23 0.00	67.83 7.13 0.00	68.98 7.25 0.00	67.96 7.14 0.00	67.97 7.14 0.00	79.64 8.37 0.00	73.73 7.75 0.00	73.04 7.68 0.00	67.98 7.14 0.00	52.71 6.45 8.70	45.93 5.76 8.85	45.93 5.76 8.85	45.92 5.68 8.15	45.83 5.14 3.11	41.79 4.39 0.00
ASTORIA_GT_12 24226	36.05 3.79 0.00	33.41 3.51 0.00	23.09 2.43 0.00	22.07 2.32 0.00	17.26 1.81 0.00	23.09 2.43 0.00	39.39 4.14 0.00	44.45 6.41 16.50	45.85 5.22 3.82	59.32 6.23 0.00	67.83 7.13 0.00	68.98 7.25 0.00	67.96 7.14 0.00	67.97 7.14 0.00	79.64 8.37 0.00	73.73 7.75 0.00	73.04 7.68 0.00	67.98 7.14 0.00	52.71 6.45 8.70	45.93 5.76 8.85	45.93 5.76 8.85	45.92 5.68 8.15	45.83 5.14 3.11	41.79 4.39 0.00
ASTORIA_GT_13 24227	36.05 3.79 0.00	33.41 3.51 0.00	23.09 2.43 0.00	22.07 2.32 0.00	17.26 1.81 0.00	23.09 2.43 0.00	39.39 4.14 0.00	44.45 6.41 16.50	45.85 5.22 3.82	59.32 6.23 0.00	67.83 7.13 0.00	68.98 7.25 0.00	67.96 7.14 0.00	67.97 7.14 0.00	79.64 8.37 0.00	73.73 7.75 0.00	73.04 7.68 0.00	67.98 7.14 0.00	52.71 6.45 8.70	45.93 5.76 8.85	45.93 5.76 8.85	45.92 5.68 8.15	45.83 5.14 3.11	41.79 4.39 0.00
ASTORIA_GT_5 24106	36.25 3.99 0.00	33.60 3.70 0.00	23.22 2.56 0.00	22.20 2.45 0.00	17.36 1.91 0.00	23.22 2.56 0.00	39.62 4.37 0.00	44.79 6.75 16.50	46.13 5.50 3.82	59.66 6.57 0.00	68.22 7.52 0.00	69.37 7.64 0.00	68.35 7.53 0.00	68.36 7.53 0.00	80.10 8.83 0.00	74.15 8.17 0.00	73.45 8.09 0.00	68.37 7.53 0.00	53.07 6.81 8.70	46.24 6.07 8.85	46.24 6.07 8.85	46.23 5.99 8.15	46.11 5.42 3.11	42.03 4.63 0.00
ASTORIA_GT_7 24107	36.25 3.99 0.00	33.60 3.70 0.00	23.22 2.56 0.00	22.20 2.45 0.00	17.36 1.91 0.00	23.22 2.56 0.00	39.62 4.37 0.00	44.79 6.75 16.50	46.13 5.50 3.82	59.66 6.57 0.00	68.22 7.52 0.00	69.37 7.64 0.00	68.35 7.53 0.00	68.36 7.53 0.00	80.10 8.83 0.00	74.15 8.17 0.00	73.45 8.09 0.00	68.37 7.53 0.00	53.07 6.81 8.70	46.24 6.07 8.85	46.24 6.07 8.85	46.23 5.99 8.15	46.11 5.42 3.11	42.03 4.63 0.00
ASTORIA_GT_8 24108	36.25 3.99 0.00	33.60 3.70 0.00	23.22 2.56 0.00	22.20 2.45 0.00	17.36 1.91 0.00	23.22 2.56 0.00	39.62 4.37 0.00	44.79 6.75 16.50	46.13 5.50 3.82	59.66 6.57 0.00	68.22 7.52 0.00	69.37 7.64 0.00	68.35 7.53 0.00	68.36 7.53 0.00	80.10 8.83 0.00	74.15 8.17 0.00	73.45 8.09 0.00	68.37 7.53 0.00	53.07 6.81 8.70	46.24 6.07 8.85	46.24 6.07 8.85	46.23 5.99 8.15	46.11 5.42 3.11	42.03 4.63 0.00
ASTORIA_GT_9 24109	36.25 3.99 0.00	33.60 3.70 0.00	23.22 2.56 0.00	22.20 2.45 0.00	17.36 1.91 0.00	23.22 2.56 0.00	39.62 4.37 0.00	44.79 6.75 16.50	46.13 5.50 3.82	59.66 6.57 0.00	68.22 7.52 0.00	69.37 7.64 0.00	68.35 7.53 0.00	68.36 7.53 0.00	80.10 8.83 0.00	74.15 8.17 0.00	73.45 8.09 0.00	68.37 7.53 0.00	53.07 6.81 8.70	46.24 6.07 8.85	46.24 6.07 8.85	46.23 5.99 8.15	46.11 5.42 3.11	42.03 4.63 0.00
ASTORIA___3 23516	36.01 3.75 0.00	33.38 3.48 0.00	23.06 2.40 0.00	22.05 2.30 0.00	17.25 1.80 0.00	23.06 2.40 0.00	39.35 4.10 0.00	44.38 6.34 16.50	45.80 5.17 3.82	59.26 6.17 0.00	67.76 7.06 0.00	68.91 7.18 0.00	67.89 7.07 0.00	67.90 7.07 0.00	79.56 8.29 0.00	73.65 7.67 0.00	72.96 7.60 0.00	67.91 7.07 0.00	52.65 6.39 8.70	45.87 5.70 8.85	45.87 5.70 8.85	45.87 5.63 8.15	45.78 5.09 3.11	41.75 4.35 0.00

ASTORIA___4 23517	36.02 3.76 0.00	33.39 3.49 0.00	23.07 2.41 0.00	22.05 2.30 0.00	17.25 1.80 0.00	23.07 2.41 0.00	39.36 4.11 0.00	44.40 6.36 16.50	45.81 5.18 3.82	59.28 6.19 0.00	67.78 7.08 0.00	68.93 7.20 0.00	67.91 7.09 0.00	67.92 7.09 0.00	79.58 8.31 0.00	73.67 7.69 0.00	72.98 7.62 0.00	67.93 7.09 0.00	52.67 6.41 8.70	45.89 5.72 8.85	45.89 5.72 8.85	45.88 5.64 8.15	45.80 5.11 3.11	41.76 4.36 0.00
ASTORIA___5 23518	36.00 3.74 0.00	33.36 3.46 0.00	23.05 2.39 0.00	22.04 2.29 0.00	17.24 1.79 0.00	23.05 2.39 0.00	39.33 4.08 0.00	44.36 6.32 16.50	45.78 5.15 3.82	59.24 6.15 0.00	67.73 7.03 0.00	68.88 7.15 0.00	67.87 7.05 0.00	67.88 7.05 0.00	79.53 8.26 0.00	73.62 7.64 0.00	72.93 7.57 0.00	67.89 7.05 0.00	52.63 6.37 8.70	45.85 5.68 8.85	45.85 5.68 8.85	45.85 5.61 8.15	45.76 5.07 3.11	41.73 4.33 0.00
ASTRIA 10-13____ 23663	36.05 3.79 0.00	33.41 3.51 0.00	23.09 2.43 0.00	22.07 2.32 0.00	17.26 1.81 0.00	23.09 2.43 0.00	39.39 4.14 0.00	44.45 6.41 16.50	45.85 5.22 3.82	59.32 6.23 0.00	67.83 7.13 0.00	68.98 7.25 0.00	67.96 7.14 0.00	67.97 7.14 0.00	79.64 8.37 0.00	73.73 7.75 0.00	73.04 7.68 0.00	67.98 7.14 0.00	52.71 6.45 8.70	45.93 5.76 8.85	45.93 5.76 8.85	45.92 5.68 8.15	45.83 5.14 3.11	41.79 4.39 0.00
BARRETT 1-8___GRP4 24034	35.55 3.29 -50.42	32.95 3.05 -6.68	22.77 2.11 -15.19	21.76 2.01 -16.65	17.03 1.58 -21.39	22.77 2.11 -16.73	38.85 3.60 -3.13	60.10 5.56 -25.94	48.98 4.53 -53.00	58.51 5.42 -72.21	66.89 6.19 -62.63	68.03 6.30 -56.80	67.02 6.20 -63.65	67.04 6.21 -71.06	78.54 7.27 -68.68	72.71 6.73 -74.39	72.03 6.67 -58.63	67.05 6.21 -79.93	60.57 5.61 -86.28	54.02 5.00 -92.69	54.02 5.00 -92.69	53.33 4.94 -77.41	48.27 4.47 -44.54	41.22 3.82 -10.96
BARRETT 9-12___GRP3 24033	35.55 3.29 -50.42	32.95 3.05 -6.68	22.77 2.11 -15.19	21.76 2.01 -16.65	17.03 1.58 -21.39	22.77 2.11 -16.73	38.85 3.60 -3.13	60.10 5.56 -25.94	48.98 4.53 -53.00	58.51 5.42 -72.21	66.89 6.19 -62.63	68.03 6.30 -56.80	67.02 6.20 -63.65	67.04 6.21 -71.06	78.54 7.27 -68.68	72.71 6.73 -74.39	72.03 6.67 -58.63	67.05 6.21 -79.93	60.57 5.61 -86.28	54.02 5.00 -92.69	54.02 5.00 -92.69	53.33 4.94 -77.41	48.27 4.47 -44.54	41.22 3.82 -10.96
BARRETT_IC_1 23704	85.97 3.29 -50.42	39.63 3.05 -6.68	37.96 2.11 -15.19	38.41 2.01 -16.65	38.42 1.58 -21.39	39.50 2.11 -16.73	41.98 3.60 -3.13	86.04 5.56 -25.94	101.98 4.53 -53.00	130.72 5.42 -72.21	129.52 6.19 -62.63	124.83 6.30 -56.80	130.67 6.20 -63.65	138.10 6.21 -71.06	147.22 7.27 -68.68	147.10 6.73 -74.39	130.66 6.67 -58.63	146.98 6.21 -79.93	146.85 5.61 -86.28	146.71 5.00 -92.69	146.71 5.00 -92.69	130.74 4.94 -77.41	92.81 4.47 -44.54	52.18 3.82 -10.96
BARRETT_IC_10 23701	85.97 3.29 -50.42	39.63 3.05 -6.68	37.96 2.11 -15.19	38.41 2.01 -16.65	38.42 1.58 -21.39	39.50 2.11 -16.73	41.98 3.60 -3.13	86.04 5.56 -25.94	101.98 4.53 -53.00	130.72 5.42 -72.21	129.52 6.19 -62.63	124.83 6.30 -56.80	130.67 6.20 -63.65	138.10 6.21 -71.06	147.22 7.27 -68.68	147.10 6.73 -74.39	130.66 6.67 -58.63	146.98 6.21 -79.93	146.85 5.61 -86.28	146.71 5.00 -92.69	146.71 5.00 -92.69	130.74 4.94 -77.41	92.81 4.47 -44.54	52.18 3.82 -10.96
BARRETT_IC_11 23702	85.97 3.29 -50.42	39.63 3.05 -6.68	37.96 2.11 -15.19	38.41 2.01 -16.65	38.42 1.58 -21.39	39.50 2.11 -16.73	41.98 3.60 -3.13	86.04 5.56 -25.94	101.98 4.53 -53.00	130.72 5.42 -72.21	129.52 6.19 -62.63	124.83 6.30 -56.80	130.67 6.20 -63.65	138.10 6.21 -71.06	147.22 7.27 -68.68	147.10 6.73 -74.39	130.66 6.67 -58.63	146.98 6.21 -79.93	146.85 5.61 -86.28	146.71 5.00 -92.69	146.71 5.00 -92.69	130.74 4.94 -77.41	92.81 4.47 -44.54	52.18 3.82 -10.96
BARRETT_IC_12 23703	85.97 3.29 -50.42	39.63 3.05 -6.68	37.96 2.11 -15.19	38.41 2.01 -16.65	38.42 1.58 -21.39	39.50 2.11 -16.73	41.98 3.60 -3.13	86.04 5.56 -25.94	101.98 4.53 -53.00	130.72 5.42 -72.21	129.52 6.19 -62.63	124.83 6.30 -56.80	130.67 6.20 -63.65	138.10 6.21 -71.06	147.22 7.27 -68.68	147.10 6.73 -74.39	130.66 6.67 -58.63	146.98 6.21 -79.93	146.85 5.61 -86.28	146.71 5.00 -92.69	146.71 5.00 -92.69	130.74 4.94 -77.41	92.81 4.47 -44.54	52.18 3.82 -10.96
BARRETT_IC_2 23705	85.97 3.29 -50.42	39.63 3.05 -6.68	37.96 2.11 -15.19	38.41 2.01 -16.65	38.42 1.58 -21.39	39.50 2.11 -16.73	41.98 3.60 -3.13	86.04 5.56 -25.94	101.98 4.53 -53.00	130.72 5.42 -72.21	129.52 6.19 -62.63	124.83 6.30 -56.80	130.67 6.20 -63.65	138.10 6.21 -71.06	147.22 7.27 -68.68	147.10 6.73 -74.39	130.66 6.67 -58.63	146.98 6.21 -79.93	146.85 5.61 -86.28	146.71 5.00 -92.69	146.71 5.00 -92.69	130.74 4.94 -77.41	92.81 4.47 -44.54	52.18 3.82 -10.96
BARRETT_IC_3 23706	85.97 3.29 -50.42	39.63 3.05 -6.68	37.96 2.11 -15.19	38.41 2.01 -16.65	38.42 1.58 -21.39	39.50 2.11 -16.73	41.98 3.60 -3.13	86.04 5.56 -25.94	101.98 4.53 -53.00	130.72 5.42 -72.21	129.52 6.19 -62.63	124.83 6.30 -56.80	130.67 6.20 -63.65	138.10 6.21 -71.06	147.22 7.27 -68.68	147.10 6.73 -74.39	130.66 6.67 -58.63	146.98 6.21 -79.93	146.85 5.61 -86.28	146.71 5.00 -92.69	146.71 5.00 -92.69	130.74 4.94 -77.41	92.81 4.47 -44.54	52.18 3.82 -10.96
BARRETT_IC_4 23707	85.97 3.29 -50.42	39.63 3.05 -6.68	37.96 2.11 -15.19	38.41 2.01 -16.65	38.42 1.58 -21.39	39.50 2.11 -16.73	41.98 3.60 -3.13	86.04 5.56 -25.94	101.98 4.53 -53.00	130.72 5.42 -72.21	129.52 6.19 -62.63	124.83 6.30 -56.80	130.67 6.20 -63.65	138.10 6.21 -71.06	147.22 7.27 -68.68	147.10 6.73 -74.39	130.66 6.67 -58.63	146.98 6.21 -79.93	146.85 5.61 -86.28	146.71 5.00 -92.69	146.71 5.00 -92.69	130.74 4.94 -77.41	92.81 4.47 -44.54	52.18 3.82 -10.96
BARRETT_IC_5 23708	85.97 3.29 -50.42	39.63 3.05 -6.68	37.96 2.11 -15.19	38.41 2.01 -16.65	38.42 1.58 -21.39	39.50 2.11 -16.73	41.98 3.60 -3.13	86.04 5.56 -25.94	101.98 4.53 -53.00	130.72 5.42 -72.21	129.52 6.19 -62.63	124.83 6.30 -56.80	130.67 6.20 -63.65	138.10 6.21 -71.06	147.22 7.27 -68.68	147.10 6.73 -74.39	130.66 6.67 -58.63	146.98 6.21 -79.93	146.85 5.61 -86.28	146.71 5.00 -92.69	146.71 5.00 -92.69	130.74 4.94 -77.41	92.81 4.47 -44.54	52.18 3.82 -10.96
BARRETT_IC_6 23709	85.97 3.29 -50.42	39.63 3.05 -6.68	37.96 2.11 -15.19	38.41 2.01 -16.65	38.42 1.58 -21.39	39.50 2.11 -16.73	41.98 3.60 -3.13	86.04 5.56 -25.94	101.98 4.53 -53.00	130.72 5.42 -72.21	129.52 6.19 -62.63	124.83 6.30 -56.80	130.67 6.20 -63.65	138.10 6.21 -71.06	147.22 7.27 -68.68	147.10 6.73 -74.39	130.66 6.67 -58.63	146.98 6.21 -79.93	146.85 5.61 -86.28	146.71 5.00 -92.69	146.71 5.00 -92.69	130.74 4.94 -77.41	92.81 4.47 -44.54	52.18 3.82 -10.96
BARRETT_IC_7 23710	85.97 3.29 -50.42	39.63 3.05 -6.68	37.96 2.11 -15.19	38.41 2.01 -16.65	38.42 1.58 -21.39	39.50 2.11 -16.73	41.98 3.60 -3.13	86.04 5.56 -25.94	101.98 4.53 -53.00	130.72 5.42 -72.21	129.52 6.19 -62.63	124.83 6.30 -56.80	130.67 6.20 -63.65	138.10 6.21 -71.06	147.22 7.27 -68.68	147.10 6.73 -74.39	130.66 6.67 -58.63	146.98 6.21 -79.93	146.85 5.61 -86.28	146.71 5.00 -92.69	146.71 5.00 -92.69	130.74 4.94 -77.41	92.81 4.47 -44.54	52.18 3.82 -10.96
BARRETT_IC_8 23711	85.97 3.29 -50.42	39.63 3.05 -6.68	37.96 2.11 -15.19	38.41 2.01 -16.65	38.42 1.58 -21.39	39.50 2.11 -16.73	41.98 3.60 -3.13	86.04 5.56 -25.94	101.98 4.53 -53.00	130.72 5.42 -72.21	129.52 6.19 -62.63	124.83 6.30 -56.80	130.67 6.20 -63.65	138.10 6.21 -71.06	147.22 7.27 -68.68	147.10 6.73 -74.39	130.66 6.67 -58.63	146.98 6.21 -79.93	146.85 5.61 -86.28	146.71 5.00 -92.69	146.71 5.00 -92.69	130.74 4.94 -77.41	92.81 4.47 -44.54	52.18 3.82 -10.96

BARRETT_IC_9 23700	85.97 3.29 -50.42	39.63 3.05 -6.68	37.96 2.11 -15.19	38.41 2.01 -16.65	38.42 1.58 -21.39	39.50 2.11 -16.73	41.98 3.60 -3.13	86.04 5.56 -25.94	101.98 4.53 -53.00	130.72 5.42 -72.21	129.52 6.19 -62.63	124.83 6.30 -56.80	130.67 6.20 -63.65	138.10 6.21 -71.06	147.22 7.27 -68.68	147.10 6.73 -74.39	130.66 6.67 -58.63	146.98 6.21 -79.93	146.85 5.61 -86.28	146.71 5.00 -92.69	146.71 5.00 -92.69	130.74 4.94 -77.41	92.81 4.47 -44.54	52.18 3.82 -10.96
BARRETT___1 23545	85.70 3.02 -50.42	39.38 2.80 -6.68	37.79 1.94 -15.19	38.25 1.85 -16.65	38.29 1.45 -21.39	39.33 1.94 -16.73	41.68 3.30 -3.13	85.59 5.11 -25.94	101.61 4.16 -53.00	130.27 4.97 -72.21	129.02 5.69 -62.63	124.31 5.78 -56.80	130.17 5.70 -63.65	137.59 5.70 -71.06	146.63 6.68 -68.68	146.55 6.18 -74.39	130.11 6.12 -58.63	146.47 5.70 -79.93	146.39 5.15 -86.28	146.30 4.59 -92.69	146.30 4.59 -92.69	130.33 4.53 -77.41	92.44 4.10 -44.54	51.86 3.50 -10.96
BARRETT___2 23546	85.76 3.08 -50.42	39.44 2.86 -6.68	37.83 1.98 -15.19	38.29 1.89 -16.65	38.32 1.48 -21.39	39.37 1.98 -16.73	41.75 3.37 -3.13	85.70 5.22 -25.94	101.70 4.25 -53.00	130.38 5.08 -72.21	129.13 5.80 -62.63	124.43 5.90 -56.80	130.29 5.82 -63.65	137.71 5.82 -71.06	146.77 6.82 -68.68	146.68 6.31 -74.39	130.24 6.25 -58.63	146.59 5.82 -79.93	146.50 5.26 -86.28	146.40 4.69 -92.69	146.40 4.69 -92.69	130.43 4.63 -77.41	92.53 4.19 -44.54	51.94 3.58 -10.96
BEAVER RIVER___HYD 24048	30.51 -1.75 0.00	28.27 -1.63 0.00	19.54 -1.12 0.00	18.68 -1.07 0.00	14.61 -0.84 0.00	19.54 -1.12 0.00	33.33 -1.92 0.00	51.57 -2.97 0.00	27.42 -2.42 14.61	50.20 -2.89 0.00	57.40 -3.30 0.00	58.37 -3.36 0.00	57.51 -3.31 0.00	57.52 -3.31 0.00	67.40 -3.87 0.00	62.39 -3.59 0.00	61.81 -3.55 0.00	57.53 -2.99 0.00	37.25 -2.99 14.72	33.22 -2.67 13.13	46.35 -2.67 0.00	45.76 -2.63 0.00	41.42 -2.38 0.00	35.37 -2.03 0.00
BEEBEE ISLND___HYD 24027	32.26 0.00 0.00	29.90 0.00 0.00	20.66 0.00 0.00	19.75 0.00 0.00	15.45 0.00 0.00	20.66 0.00 0.00	35.25 0.00 0.00	54.54 0.00 0.00	34.14 0.00 10.31	53.09 0.00 0.00	60.70 0.00 0.00	61.73 0.00 0.00	60.82 0.00 0.00	60.83 0.00 0.00	71.27 0.00 0.00	65.98 0.00 0.00	65.36 0.00 0.00	60.84 0.00 0.00	44.57 0.00 10.39	39.75 0.00 9.27	49.02 0.00 0.00	48.39 0.00 0.00	43.80 0.00 0.00	37.40 0.00 0.00
BEEBEE_GT_13 23619	32.01 -0.25 0.00	29.66 -0.24 0.00	20.50 -0.16 0.00	19.59 -0.16 0.00	15.33 -0.12 0.00	20.50 -0.16 0.00	34.97 -0.28 0.00	54.11 -0.43 0.00	44.10 -0.35 0.00	52.67 -0.42 0.00	60.22 -0.48 0.00	61.24 -0.49 0.00	60.34 -0.48 0.00	60.35 -0.48 0.00	70.71 -0.56 0.00	65.46 -0.52 0.00	64.85 -0.51 0.00	60.36 -0.48 0.00	54.53 -0.43 0.00	48.63 -0.39 0.00	48.63 -0.39 0.00	48.01 -0.38 0.00	43.46 -0.34 0.00	37.11 -0.29 0.00
BETHLEHEM___STEEL 23779	30.91 -1.35 0.00	28.65 -1.25 0.00	19.80 -0.86 0.00	18.92 -0.83 0.00	14.80 -0.65 0.00	19.80 -0.86 0.00	33.78 -1.47 0.00	52.26 -2.28 0.00	42.59 -1.86 0.00	50.87 -2.22 0.00	58.16 -2.54 0.00	59.15 -2.58 0.00	58.28 -2.54 0.00	58.29 -2.54 0.00	68.29 -2.98 0.00	63.22 -2.76 0.00	62.63 -2.73 0.00	58.30 -2.54 0.00	52.66 -2.30 0.00	46.97 -2.05 0.00	46.97 -2.05 0.00	46.37 -2.02 0.00	41.97 -1.83 0.00	35.84 -1.56 0.00
BINGHAMTON___COGEN 23790	33.06 0.80 0.00	30.64 0.74 0.00	21.17 0.51 0.00	20.24 0.49 0.00	15.83 0.38 0.00	21.17 0.51 0.00	36.12 0.87 0.00	55.89 1.35 0.00	45.55 1.10 0.00	54.41 1.32 0.00	62.21 1.51 0.00	63.26 1.53 0.00	62.33 1.51 0.00	62.34 1.51 0.00	73.04 1.77 0.00	67.62 1.64 0.00	66.98 1.62 0.00	62.35 1.51 0.00	56.32 1.36 0.00	50.24 1.22 0.00	50.24 1.22 0.00	49.59 1.20 0.00	44.89 1.09 0.00	38.33 0.93 0.00
BLACK RIVER___HYD 24047	29.75 -2.51 0.00	27.57 -2.33 0.00	19.05 -1.61 0.00	18.21 -1.54 0.00	14.25 -1.20 0.00	19.05 -1.61 0.00	32.51 -2.74 0.00	50.30 -3.46 0.00	30.68 -3.46 10.31	48.96 -4.13 0.00	55.98 -4.72 0.00	56.93 -4.80 0.00	56.09 -4.73 0.00	56.10 -4.73 0.00	65.72 -5.55 0.00	60.85 -5.13 0.00	60.27 -5.09 0.00	56.11 -4.73 0.00	40.29 -4.28 10.39	35.94 -3.81 9.27	45.21 -3.81 0.00	44.63 -3.76 0.00	40.39 -3.41 0.00	34.49 -2.91 0.00
BOWLINE___1 23526	34.80 2.54 0.00	32.25 2.35 0.00	22.28 1.62 0.00	21.30 1.55 0.00	16.66 1.21 0.00	22.28 1.62 0.00	38.02 2.77 0.00	58.83 4.29 0.00	47.94 3.49 0.00	57.26 4.17 0.00	65.47 4.77 0.00	66.58 4.85 0.00	65.60 4.78 0.00	65.61 4.78 0.00	76.87 5.60 0.00	71.17 5.19 0.00	70.50 5.14 0.00	65.62 4.78 0.00	59.28 4.32 0.00	52.87 3.85 0.00	52.87 3.85 0.00	52.19 3.80 0.00	47.24 3.44 0.00	40.34 2.94 0.00
BOWLINE___2 23595	34.79 2.53 0.00	32.25 2.35 0.00	22.28 1.62 0.00	21.30 1.55 0.00	16.66 1.21 0.00	22.28 1.62 0.00	38.02 2.77 0.00	58.83 4.29 0.00	47.94 3.49 0.00	57.26 4.17 0.00	65.47 4.77 0.00	66.58 4.85 0.00	65.60 4.78 0.00	65.61 4.78 0.00	76.87 5.60 0.00	71.16 5.18 0.00	70.50 5.14 0.00	65.62 4.78 0.00	59.28 4.32 0.00	52.87 3.85 0.00	52.87 3.85 0.00	52.19 3.80 0.00	47.24 3.44 0.00	40.34 2.94 0.00
BROOKLYN_NAVY_YARD 23515	35.52 3.26 0.00	32.92 3.02 0.00	22.75 2.09 0.00	21.75 2.00 0.00	17.01 1.56 0.00	22.75 2.09 0.00	38.81 3.56 0.00	60.05 5.51 0.00	48.94 4.49 0.00	58.45 5.36 0.00	66.83 6.13 0.00	67.97 6.24 0.00	66.96 6.14 0.00	66.98 6.15 0.00	78.47 7.20 0.00	72.65 6.67 0.00	71.96 6.60 0.00	66.99 6.15 0.00	60.51 5.55 0.00	53.97 4.95 0.00	53.97 4.95 0.00	53.28 4.89 0.00	48.22 4.42 0.00	41.18 3.78 0.00
BURROWS___LYONSDAL 23803	31.85 -0.41 0.00	29.52 -0.38 0.00	20.40 -0.26 0.00	19.50 -0.25 0.00	15.25 -0.20 0.00	20.40 -0.26 0.00	34.80 -0.45 0.00	53.85 -0.69 0.00	40.17 -0.56 3.72	52.42 -0.67 0.00	59.93 -0.77 0.00	60.95 -0.78 0.00	60.05 -0.77 0.00	60.06 -0.77 0.00	70.36 -0.91 0.00	65.14 -0.84 0.00	64.53 -0.83 0.00	60.07 -0.77 0.00	50.51 -0.70 3.75	45.05 -0.62 3.35	48.40 -0.62 0.00	47.78 -0.61 0.00	43.24 -0.56 0.00	36.92 -0.48 0.00
CARR STREET_E__SYR 24060	31.68 -0.58 0.00	29.36 -0.54 0.00	20.29 -0.37 0.00	19.40 -0.35 0.00	15.17 -0.28 0.00	20.29 -0.37 0.00	34.62 -0.63 0.00	53.56 -0.98 0.00	43.65 -0.80 0.00	52.14 -0.95 0.00	59.61 -1.09 0.00	60.62 -1.11 0.00	59.73 -1.09 0.00	59.74 -1.09 0.00	69.99 -1.28 0.00	64.80 -1.18 0.00	64.19 -1.17 0.00	59.75 -1.09 0.00	53.98 -0.98 0.00	48.14 -0.88 0.00	48.14 -0.88 0.00	47.52 -0.87 0.00	43.02 -0.78 0.00	36.73 -0.67 0.00
CARTHAGE___PAPER 23857	29.75 -2.51 0.00	27.57 -2.33 0.00	19.05 -1.61 0.00	18.21 -1.54 0.00	14.25 -1.20 0.00	19.05 -1.61 0.00	32.51 -2.74 0.00	50.30 -4.24 0.00	29.53 -3.46 11.46	48.96 -4.13 0.00	55.98 -4.72 0.00	56.93 -4.80 0.00	56.09 -4.73 0.00	56.10 -4.73 0.00	65.72 -5.55 0.00	60.85 -5.13 0.00	60.27 -5.09 0.00	56.11 -4.73 0.00	39.14 -4.28 11.54	34.91 -3.81 10.30	45.21 -3.81 0.00	44.63 -3.76 0.00	40.39 -3.41 0.00	34.49 -2.91 0.00
CH_MISC_IPPS 23765	34.30 2.04 0.00	31.79 1.89 0.00	21.97 1.31 0.00	21.00 1.25 0.00	16.43 0.98 0.00	21.97 1.31 0.00	37.48 2.23 0.00	57.99 3.45 0.00	47.26 2.81 0.00	56.45 3.36 0.00	64.54 3.84 0.00	65.64 3.91 0.00	64.67 3.85 0.00	64.68 3.85 0.00	75.78 4.51 0.00	70.16 4.18 0.00	69.50 4.14 0.00	64.69 3.85 0.00	58.44 3.48 0.00	52.12 3.10 0.00	52.12 3.10 0.00	51.45 3.06 0.00	46.57 2.77 0.00	39.77 2.37 0.00

CH_RES_BVR_FALLS 23983	32.01 -0.25 0.00	29.67 -0.23 0.00	20.50 -0.16 0.00	19.60 -0.15 0.00	15.33 -0.12 0.00	20.50 -0.16 0.00	34.98 -0.27 0.00	54.13 -0.41 0.00	-46.83 -0.34 90.94	52.69 -0.40 0.00	60.24 -0.46 0.00	61.26 -0.47 0.00	60.36 -0.46 0.00	60.37 -0.46 0.00	70.73 -0.54 0.00	65.48 -0.50 0.00	64.86 -0.50 0.00	60.38 -0.46 0.00	-37.09 -0.42 91.63	-33.08 -0.37 81.73	48.65 -0.37 0.00	48.02 -0.37 0.00	43.47 -0.33 0.00	37.12 -0.28 0.00
CH_RES_NIAGARA 23895	30.15 -2.11 0.00	27.95 -1.95 0.00	19.31 -1.35 0.00	18.46 -1.29 0.00	14.44 -1.01 0.00	19.31 -1.35 0.00	32.95 -2.30 0.00	50.97 -3.57 0.00	41.54 -2.91 0.00	49.62 -3.47 0.00	56.73 -3.97 0.00	57.70 -4.03 0.00	56.84 -3.98 0.00	56.85 -3.98 0.00	66.61 -4.66 0.00	61.67 -4.31 0.00	61.09 -4.27 0.00	56.86 -3.98 0.00	51.37 -3.59 0.00	45.82 -3.20 0.00	45.82 -3.20 0.00	45.23 -3.16 0.00	40.94 -2.86 0.00	34.96 -2.44 0.00
CH_RES_SYRACUSE 23985	31.21 -1.05 0.00	28.92 -0.98 0.00	19.99 -0.67 0.00	19.11 -0.64 0.00	14.95 -0.50 0.00	19.99 -0.67 0.00	34.10 -1.15 0.00	52.76 -1.78 0.00	43.00 -1.45 0.00	51.36 -1.73 0.00	58.72 -1.98 0.00	59.72 -2.01 0.00	58.84 -1.98 0.00	58.84 -1.99 0.00	68.94 -2.33 0.00	63.83 -2.15 0.00	63.23 -2.13 0.00	58.85 -1.99 0.00	53.17 -1.79 0.00	47.42 -1.60 0.00	47.42 -1.60 0.00	46.81 -1.58 0.00	42.37 -1.43 0.00	36.18 -1.22 0.00
CORNELL____ 23752	31.58 -0.68 0.00	29.27 -0.63 0.00	20.23 -0.43 0.00	19.34 -0.41 0.00	15.13 -0.32 0.00	20.23 -0.43 0.00	34.51 -0.74 0.00	53.39 -1.15 0.00	43.52 -0.93 0.00	51.97 -1.12 0.00	59.42 -1.28 0.00	60.43 -1.30 0.00	59.54 -1.28 0.00	59.55 -1.28 0.00	69.77 -1.50 0.00	64.59 -1.39 0.00	63.99 -1.37 0.00	59.56 -1.28 0.00	53.81 -1.15 0.00	47.99 -1.03 0.00	47.99 -1.03 0.00	47.37 -1.02 0.00	42.88 -0.92 0.00	36.61 -0.79 0.00
COXSACKIE___GT 23611	33.49 1.23 0.00	31.04 1.14 0.00	21.45 0.79 0.00	20.50 0.75 0.00	16.04 0.59 0.00	21.45 0.79 0.00	36.60 1.35 0.00	56.62 2.08 0.00	46.15 1.70 0.00	55.12 2.03 0.00	63.02 2.32 0.00	64.09 2.36 0.00	63.14 2.32 0.00	63.15 2.32 0.00	73.99 2.72 0.00	68.50 2.52 0.00	67.86 2.50 0.00	63.16 2.32 0.00	57.06 2.10 0.00	50.89 1.87 0.00	50.89 1.87 0.00	50.24 1.85 0.00	45.47 1.67 0.00	38.83 1.43 0.00
CRESCENT___HYD 24018	33.11 0.85 0.00	30.69 0.79 0.00	21.21 0.55 0.00	20.27 0.52 0.00	15.86 0.41 0.00	21.21 0.55 0.00	36.18 0.93 0.00	55.98 1.44 0.00	45.62 1.17 0.00	54.49 1.40 0.00	62.30 1.60 0.00	63.36 1.63 0.00	62.42 1.60 0.00	62.43 1.60 0.00	73.15 1.88 0.00	67.72 1.74 0.00	67.08 1.72 0.00	62.44 1.60 0.00	56.41 1.45 0.00	50.31 1.29 0.00	50.31 1.29 0.00	49.67 1.28 0.00	44.96 1.16 0.00	38.39 0.99 0.00
DANSKAMMER___1 23586	34.01 1.75 0.00	31.52 1.62 0.00	21.78 1.12 0.00	20.82 1.07 0.00	16.29 0.84 0.00	21.78 1.12 0.00	37.16 1.91 0.00	57.49 2.95 0.00	46.86 2.41 0.00	55.96 2.87 0.00	63.99 3.29 0.00	65.07 3.34 0.00	64.11 3.29 0.00	64.12 3.29 0.00	75.13 3.86 0.00	69.55 3.57 0.00	68.90 3.54 0.00	64.13 3.29 0.00	57.94 2.98 0.00	51.67 2.65 0.00	51.67 2.65 0.00	51.01 2.62 0.00	46.17 2.37 0.00	39.43 2.03 0.00
DANSKAMMER___2 23589	34.01 1.75 0.00	31.52 1.62 0.00	21.78 1.12 0.00	20.82 1.07 0.00	16.29 0.84 0.00	21.78 1.12 0.00	37.16 1.91 0.00	57.49 2.95 0.00	46.86 2.41 0.00	55.96 2.87 0.00	63.99 3.29 0.00	65.07 3.34 0.00	64.11 3.29 0.00	64.12 3.29 0.00	75.13 3.86 0.00	69.55 3.57 0.00	68.90 3.54 0.00	64.13 3.29 0.00	57.94 2.98 0.00	51.67 2.65 0.00	51.67 2.65 0.00	51.01 2.62 0.00	46.17 2.37 0.00	39.43 2.03 0.00
DANSKAMMER___3 23590	34.01 1.75 0.00	31.52 1.62 0.00	21.78 1.12 0.00	20.82 1.07 0.00	16.29 0.84 0.00	21.78 1.12 0.00	37.16 1.91 0.00	57.49 2.95 0.00	46.86 2.41 0.00	55.96 2.87 0.00	63.99 3.29 0.00	65.07 3.34 0.00	64.11 3.29 0.00	64.12 3.29 0.00	75.13 3.86 0.00	69.55 3.57 0.00	68.90 3.54 0.00	64.13 3.29 0.00	57.94 2.98 0.00	51.67 2.65 0.00	51.67 2.65 0.00	51.01 2.62 0.00	46.17 2.37 0.00	39.43 2.03 0.00
DANSKAMMER___4 23591	34.01 1.75 0.00	31.52 1.62 0.00	21.78 1.12 0.00	20.82 1.07 0.00	16.29 0.84 0.00	21.78 1.12 0.00	37.16 1.91 0.00	57.49 2.95 0.00	46.86 2.41 0.00	55.96 2.87 0.00	63.99 3.29 0.00	65.07 3.34 0.00	64.11 3.29 0.00	64.12 3.29 0.00	75.13 3.86 0.00	69.55 3.57 0.00	68.90 3.54 0.00	64.13 3.29 0.00	57.94 2.98 0.00	51.67 2.65 0.00	51.67 2.65 0.00	51.01 2.62 0.00	46.17 2.37 0.00	39.43 2.03 0.00
DANSKAMMER___DIESEL 23592	34.01 1.75 0.00	31.52 1.62 0.00	21.78 1.12 0.00	20.82 1.07 0.00	16.29 0.84 0.00	21.78 1.12 0.00	37.16 1.91 0.00	57.49 2.95 0.00	46.86 2.41 0.00	55.96 2.87 0.00	63.99 3.29 0.00	65.07 3.34 0.00	64.11 3.29 0.00	64.12 3.29 0.00	75.13 3.86 0.00	69.55 3.57 0.00	68.90 3.54 0.00	64.13 3.29 0.00	57.94 2.98 0.00	51.67 2.65 0.00	51.67 2.65 0.00	51.01 2.62 0.00	46.17 2.37 0.00	39.43 2.03 0.00
DASHVILLE___HYD 23610	34.22 1.96 0.00	31.72 1.82 0.00	21.92 1.26 0.00	20.95 1.20 0.00	16.39 0.94 0.00	21.92 1.26 0.00	37.39 2.14 0.00	57.86 3.32 0.00	47.15 2.70 0.00	56.32 3.23 0.00	64.39 3.69 0.00	65.48 3.75 0.00	64.52 3.70 0.00	64.53 3.70 0.00	75.60 4.33 0.00	69.99 4.01 0.00	69.33 3.97 0.00	64.54 3.70 0.00	58.30 3.34 0.00	52.00 2.98 0.00	52.00 2.98 0.00	51.33 2.94 0.00	46.46 2.66 0.00	39.67 2.27 0.00
DOGLEVILLE___HYD 23807	34.81 2.55 0.00	32.26 2.36 0.00	22.29 1.63 0.00	21.31 1.56 0.00	16.67 1.22 0.00	22.29 1.63 0.00	38.03 2.78 0.00	58.85 4.31 0.00	50.54 3.51 -2.58	57.28 4.19 0.00	65.49 4.79 0.00	66.60 4.87 0.00	65.62 4.80 0.00	65.63 4.80 0.00	76.90 5.63 0.00	71.19 5.21 0.00	70.52 5.16 0.00	65.64 4.80 0.00	61.90 4.34 -2.60	55.21 3.87 -2.32	52.89 3.87 0.00	52.21 3.82 0.00	47.26 3.46 0.00	40.35 2.95 0.00
DUNKIRK___1 23563	30.48 -1.78 0.00	28.25 -1.65 0.00	19.52 -1.14 0.00	18.66 -1.09 0.00	14.60 -0.85 0.00	19.52 -1.14 0.00	33.31 -1.94 0.00	51.54 -3.00 0.00	42.00 -2.45 0.00	50.17 -2.92 0.00	57.36 -3.34 0.00	58.33 -3.40 0.00	57.47 -3.35 0.00	57.48 -3.35 0.00	67.35 -3.92 0.00	62.35 -3.63 0.00	61.76 -3.60 0.00	57.49 -3.35 0.00	51.94 -3.02 0.00	46.32 -2.70 0.00	46.32 -2.70 0.00	45.73 -2.66 0.00	41.39 -2.41 0.00	35.34 -2.06 0.00
DUNKIRK___2 23564	30.48 -1.78 0.00	28.25 -1.65 0.00	19.52 -1.14 0.00	18.66 -1.09 0.00	14.60 -0.85 0.00	19.52 -1.14 0.00	33.31 -1.94 0.00	51.54 -3.00 0.00	42.00 -2.45 0.00	50.17 -2.92 0.00	57.36 -3.34 0.00	58.33 -3.40 0.00	57.47 -3.35 0.00	57.48 -3.35 0.00	67.35 -3.92 0.00	62.35 -3.63 0.00	61.76 -3.60 0.00	57.49 -3.35 0.00	51.94 -3.02 0.00	46.32 -2.70 0.00	46.32 -2.70 0.00	45.73 -2.66 0.00	41.39 -2.41 0.00	35.34 -2.06 0.00
DUNKIRK___3 23565	30.61 -1.65 0.00	28.37 -1.53 0.00	19.60 -1.06 0.00	18.74 -1.01 0.00	14.66 -0.79 0.00	19.60 -1.06 0.00	33.44 -1.81 0.00	51.75 -2.79 0.00	42.17 -2.28 0.00	50.37 -2.72 0.00	57.59 -3.11 0.00	58.57 -3.16 0.00	57.70 -3.12 0.00	57.71 -3.12 0.00	67.62 -3.65 0.00	62.60 -3.38 0.00	62.01 -3.35 0.00	57.72 -3.12 0.00	52.14 -2.82 0.00	46.51 -2.51 0.00	46.51 -2.51 0.00	45.91 -2.48 0.00	41.56 -2.24 0.00	35.48 -1.92 0.00

DUNKIRK___4 23566	30.61 -1.65 0.00	28.37 -1.53 0.00	19.60 -1.06 0.00	18.74 -1.01 0.00	14.66 -0.79 0.00	19.60 -1.06 0.00	33.44 -1.81 0.00	51.75 -2.79 0.00	42.17 -2.28 0.00	50.37 -2.72 0.00	57.59 -3.11 0.00	58.57 -3.16 0.00	57.70 -3.12 0.00	57.71 -3.12 0.00	67.62 -3.65 0.00	62.60 -3.38 0.00	62.01 -3.35 0.00	57.72 -3.12 0.00	52.15 -2.81 0.00	46.51 -2.51 0.00	46.51 -2.51 0.00	45.91 -2.48 0.00	41.56 -2.24 0.00	35.48 -1.92 0.00
EAST HAMPTON___GT 23717	86.12 3.44 -50.42	39.76 3.18 -6.68	38.05 2.20 -15.19	38.50 2.10 -16.65	38.49 1.65 -21.39	39.59 2.20 -16.73	40.02 3.75 -1.02	86.29 5.81 -25.94	102.18 4.73 -53.00	130.95 5.65 -72.21	129.79 6.46 -62.63	125.10 6.57 -56.80	130.95 6.48 -63.65	129.78 6.48 -62.47	147.54 7.59 -68.68	147.40 7.03 -74.39	130.95 6.96 -58.63	147.25 6.48 -79.93	147.09 5.85 -86.28	146.93 5.22 -92.69	146.93 5.22 -92.69	130.95 5.15 -77.41	93.00 4.66 -44.54	41.12 3.98 0.26
EAST RIVER___6 23660	35.93 3.67 0.00	33.30 3.40 0.00	23.01 2.35 0.00	22.00 2.25 0.00	17.21 1.76 0.00	23.01 2.35 0.00	39.26 4.01 0.00	60.74 6.20 0.00	49.50 5.05 0.00	59.13 6.04 0.00	67.60 6.90 0.00	68.75 7.02 0.00	67.73 6.91 0.00	67.75 6.92 0.00	79.37 8.10 0.00	73.48 7.50 0.00	72.79 7.43 0.00	67.76 6.92 0.00	61.21 6.25 0.00	54.59 5.57 0.00	54.59 5.57 0.00	53.89 5.50 0.00	48.78 4.98 0.00	41.65 4.25 0.00
EAST RIVER___7 23524	35.93 3.67 0.00	33.30 3.40 0.00	23.01 2.35 0.00	22.00 2.25 0.00	17.21 1.76 0.00	23.01 2.35 0.00	39.26 4.01 0.00	60.74 6.20 0.00	49.50 5.05 0.00	59.13 6.04 0.00	67.60 6.90 0.00	68.75 7.02 0.00	67.73 6.91 0.00	67.75 6.92 0.00	79.37 8.10 0.00	73.48 7.50 0.00	72.79 7.43 0.00	67.76 6.92 0.00	61.21 6.25 0.00	54.59 5.57 0.00	54.59 5.57 0.00	53.89 5.50 0.00	48.78 4.98 0.00	41.65 4.25 0.00
EAST_HAMPTON___DIESEL 23722	85.24 2.56 -50.42	38.95 2.37 -6.68	37.49 1.64 -15.19	37.97 1.57 -16.65	38.07 1.23 -21.39	39.03 1.64 -16.73	39.07 2.80 -1.02	84.81 4.33 -25.94	100.98 3.53 -53.00	129.51 4.21 -72.21	128.15 4.82 -62.63	123.43 4.90 -56.80	129.30 4.83 -63.65	128.13 4.83 -62.47	145.61 5.66 -68.68	145.61 5.24 -74.39	129.18 5.19 -58.63	145.60 4.83 -79.93	145.60 4.36 -86.28	145.60 3.89 -92.69	145.60 3.89 -92.69	129.64 3.84 -77.41	91.82 3.48 -44.54	40.11 2.97 0.26
E_CANADA_CAP_HY 24051	31.45 -0.81 0.00	29.15 -0.75 0.00	20.14 -0.52 0.00	19.25 -0.50 0.00	15.06 -0.39 0.00	20.14 -0.52 0.00	34.37 -0.88 0.00	53.17 -1.37 0.00	43.34 -1.11 0.00	51.76 -1.33 0.00	59.18 -1.52 0.00	60.18 -1.55 0.00	59.29 -1.53 0.00	59.30 -1.53 0.00	69.48 -1.79 0.00	64.33 -1.65 0.00	63.72 -1.64 0.00	59.31 -1.53 0.00	53.58 -1.38 0.00	47.79 -1.23 0.00	47.79 -1.23 0.00	47.18 -1.21 0.00	42.70 -1.10 0.00	36.46 -0.94 0.00
E_CANADA_MHWK_HY 24050	34.81 2.55 0.00	32.26 2.36 0.00	22.29 1.63 0.00	21.31 1.56 0.00	16.67 1.22 0.00	22.29 1.63 0.00	38.03 2.78 0.00	58.85 4.31 0.00	50.54 3.51 -2.58	57.28 4.19 0.00	65.49 4.79 0.00	66.60 4.87 0.00	65.62 4.80 0.00	65.63 4.80 0.00	76.90 5.63 0.00	71.19 5.21 0.00	70.52 5.16 0.00	65.64 4.80 0.00	61.90 4.34 -2.60	55.21 3.87 -2.32	52.89 3.87 0.00	52.21 3.82 0.00	47.26 3.46 0.00	40.35 2.95 0.00
E_FISHKILL___LBMP 23776	33.50 1.24 0.00	31.05 1.15 0.00	21.45 0.79 0.00	20.51 0.76 0.00	16.04 0.59 0.00	21.45 0.79 0.00	36.60 1.35 0.00	56.63 2.09 0.00	46.16 1.71 0.00	55.13 2.04 0.00	63.03 2.33 0.00	64.10 2.37 0.00	63.15 2.33 0.00	63.16 2.33 0.00	74.00 2.73 0.00	68.51 2.53 0.00	67.87 2.51 0.00	63.17 2.33 0.00	57.07 2.11 0.00	50.90 1.88 0.00	50.90 1.88 0.00	50.25 1.86 0.00	45.48 1.68 0.00	38.84 1.44 0.00
FAR ROCKAWAY___4 23548	85.61 2.93 -50.42	39.30 2.72 -6.68	37.73 1.88 -15.19	38.19 1.79 -16.65	38.24 1.40 -21.39	39.27 1.88 -16.73	40.81 3.20 -2.36	85.43 4.95 -25.94	101.49 4.04 -53.00	130.12 4.82 -72.21	128.84 5.51 -62.63	124.14 5.61 -56.80	129.99 5.52 -63.65	134.27 5.53 -67.91	146.42 6.47 -68.68	146.36 5.99 -74.39	129.93 5.94 -58.63	146.30 5.53 -79.93	146.23 4.99 -86.28	146.16 4.45 -92.69	146.16 4.45 -92.69	130.20 4.40 -77.41	92.32 3.98 -44.54	47.64 3.40 -6.84
FIBERTEK___ENERGY 23856	31.21 -1.05 0.00	28.92 -0.98 0.00	19.99 -0.67 0.00	19.11 -0.64 0.00	14.95 -0.50 0.00	19.99 -0.67 0.00	34.10 -1.15 0.00	52.76 -1.78 0.00	43.00 -1.45 0.00	51.36 -1.73 0.00	58.72 -1.98 0.00	59.72 -2.01 0.00	58.84 -1.98 0.00	58.84 -1.99 0.00	68.94 -2.33 0.00	63.83 -2.15 0.00	63.23 -2.13 0.00	58.85 -1.99 0.00	53.17 -1.79 0.00	47.42 -1.60 0.00	47.42 -1.60 0.00	46.81 -1.58 0.00	42.37 -1.43 0.00	36.18 -1.22 0.00
FITZPATRICK____ 23598	31.12 -1.14 0.00	28.84 -1.06 0.00	19.93 -0.73 0.00	19.05 -0.70 0.00	14.90 -0.55 0.00	19.93 -0.73 0.00	34.00 -1.25 0.00	52.61 -1.93 0.00	42.88 -1.57 0.00	51.21 -1.88 0.00	58.55 -2.15 0.00	59.54 -2.19 0.00	58.67 -2.15 0.00	58.68 -2.15 0.00	68.75 -2.52 0.00	63.64 -2.34 0.00	63.05 -2.31 0.00	58.69 -2.15 0.00	53.01 -1.95 0.00	47.28 -1.74 0.00	47.28 -1.74 0.00	46.68 -1.71 0.00	42.25 -1.55 0.00	36.08 -1.32 0.00
FORT ORANGE____ 23900	33.24 0.98 0.00	30.81 0.91 0.00	21.29 0.63 0.00	20.35 0.60 0.00	15.92 0.47 0.00	21.29 0.63 0.00	36.33 1.08 0.00	56.21 1.67 0.00	45.81 1.36 0.00	54.71 1.62 0.00	62.55 1.85 0.00	63.61 1.88 0.00	62.68 1.86 0.00	62.69 1.86 0.00	73.45 2.18 0.00	67.99 2.01 0.00	67.36 2.00 0.00	62.70 1.86 0.00	56.64 1.68 0.00	50.52 1.50 0.00	50.52 1.50 0.00	49.87 1.48 0.00	45.14 1.34 0.00	38.54 1.14 0.00
FORT_DRUM_COGEN 23780	29.71 -2.55 0.00	27.54 -2.36 0.00	19.03 -1.63 0.00	18.19 -1.56 0.00	14.23 -1.22 0.00	19.03 -1.63 0.00	32.46 -2.79 0.00	50.23 -4.31 0.00	30.34 -3.51 10.60	48.89 -4.20 0.00	55.90 -4.80 0.00	56.85 -4.88 0.00	56.01 -4.81 0.00	56.02 -4.81 0.00	65.63 -5.64 0.00	60.76 -5.22 0.00	60.19 -5.17 0.00	56.03 -4.81 0.00	39.93 -4.35 10.68	35.62 -3.88 9.52	45.14 -3.88 0.00	44.56 -3.83 0.00	40.34 -3.46 0.00	34.44 -2.96 0.00
FRANKLIN_FALL_HYD 24054	31.74 -0.52 0.00	29.42 -0.48 0.00	20.33 -0.33 0.00	19.43 -0.32 0.00	15.20 -0.25 0.00	20.33 -0.33 0.00	34.68 -0.57 0.00	53.66 -0.88 0.00	-4.82 -0.72 48.55	52.23 -0.86 0.00	59.72 -0.98 0.00	60.73 -1.00 0.00	59.84 -0.98 0.00	59.85 -0.98 0.00	70.12 -1.15 0.00	64.91 -1.07 0.00	64.30 -1.06 0.00	59.86 -0.98 0.00	5.15 -0.89 48.92	4.60 -0.79 43.63	48.23 -0.79 0.00	47.61 -0.78 0.00	43.09 -0.71 0.00	36.80 -0.60 0.00
FULTON COGEN____ 23766	31.03 -1.23 0.00	28.76 -1.14 0.00	19.87 -0.79 0.00	19.00 -0.75 0.00	14.86 -0.59 0.00	19.87 -0.79 0.00	33.90 -1.35 0.00	52.46 -2.08 0.00	42.75 -1.70 0.00	51.06 -2.03 0.00	58.38 -2.32 0.00	59.37 -2.36 0.00	58.50 -2.32 0.00	58.51 -2.32 0.00	68.55 -2.72 0.00	63.46 -2.52 0.00	62.87 -2.49 0.00	58.52 -2.32 0.00	52.86 -2.10 0.00	47.15 -1.87 0.00	47.15 -1.87 0.00	46.54 -1.85 0.00	42.13 -1.67 0.00	35.97 -1.43 0.00
GARDENVILLE___LBMP 24039	29.85 -2.41 0.00	27.67 -2.23 0.00	19.12 -1.54 0.00	18.28 -1.47 0.00	14.30 -1.15 0.00	19.12 -1.54 0.00	32.62 -2.63 0.00	50.47 -4.07 0.00	41.13 -3.32 0.00	49.13 -3.96 0.00	56.17 -4.53 0.00	57.12 -4.61 0.00	56.28 -4.54 0.00	56.29 -4.54 0.00	65.95 -5.32 0.00	61.06 -4.92 0.00	60.48 -4.88 0.00	56.30 -4.54 0.00	50.86 -4.10 0.00	45.36 -3.66 0.00	45.36 -3.66 0.00	44.78 -3.61 0.00	40.53 -3.27 0.00	34.61 -2.79 0.00

GENERAL___MILLS 23808	30.91 -1.35 0.00	28.65 -1.25 0.00	19.80 -0.86 0.00	18.92 -0.83 0.00	14.80 -0.65 0.00	19.80 -0.86 0.00	33.78 -1.47 0.00	52.26 -2.28 0.00	42.59 -1.86 0.00	50.87 -2.22 0.00	58.16 -2.54 0.00	59.15 -2.58 0.00	58.28 -2.54 0.00	58.29 -2.54 0.00	68.29 -2.98 0.00	63.22 -2.76 0.00	62.63 -2.73 0.00	58.30 -2.54 0.00	52.66 -2.30 0.00	46.97 -2.05 0.00	46.97 -2.05 0.00	46.37 -2.02 0.00	41.97 -1.83 0.00	35.84 -1.56 0.00
GILBOA___ 23599	32.89 0.63 0.00	30.48 0.58 0.00	21.06 0.40 0.00	20.14 0.39 0.00	15.75 0.30 0.00	21.06 0.40 0.00	35.94 0.69 0.00	55.60 1.06 0.00	45.32 0.87 0.00	54.13 1.04 0.00	61.88 1.18 0.00	62.93 1.20 0.00	62.01 1.19 0.00	62.02 1.19 0.00	72.66 1.39 0.00	67.27 1.29 0.00	66.64 1.28 0.00	62.03 1.19 0.00	56.03 1.07 0.00	49.98 0.96 0.00	49.98 0.96 0.00	49.33 0.94 0.00	44.65 0.85 0.00	38.13 0.73 0.00
GINNA___ 23603	30.19 -2.07 0.00	27.98 -1.92 0.00	19.33 -1.33 0.00	18.48 -1.27 0.00	14.46 -0.99 0.00	19.33 -1.33 0.00	32.99 -2.26 0.00	51.04 -3.50 0.00	41.60 -2.85 0.00	49.68 -3.41 0.00	56.80 -3.90 0.00	57.77 -3.96 0.00	56.91 -3.91 0.00	56.92 -3.91 0.00	66.69 -4.58 0.00	61.74 -4.24 0.00	61.16 -4.20 0.00	56.93 -3.91 0.00	51.43 -3.53 0.00	45.87 -3.15 0.00	45.87 -3.15 0.00	45.28 -3.11 0.00	40.99 -2.81 0.00	35.00 -2.40 0.00
GLEN PARK___ 23778	30.09 -2.17 0.00	27.89 -2.01 0.00	19.27 -1.39 0.00	18.42 -1.33 0.00	14.41 -1.04 0.00	19.27 -1.39 0.00	32.88 -2.37 0.00	50.87 -3.67 0.00	32.15 -2.99 9.31	49.52 -3.57 0.00	56.61 -4.09 0.00	57.57 -4.16 0.00	56.72 -4.10 0.00	56.73 -4.10 0.00	66.47 -4.80 0.00	61.54 -4.44 0.00	60.96 -4.40 0.00	56.74 -4.10 0.00	41.88 -3.70 9.38	37.35 -3.30 8.37	45.72 -3.30 0.00	45.13 -3.26 0.00	40.85 -2.95 0.00	34.88 -2.52 0.00
GLENWOOD_IC_1_G5 23712	86.12 3.44 -50.42	39.76 3.18 -6.68	38.05 2.20 -15.19	38.50 2.10 -16.65	38.49 1.65 -21.39	39.59 2.20 -16.73	40.31 3.75 -1.31	86.29 5.81 -25.94	102.18 4.73 -53.00	130.95 5.65 -72.21	129.79 6.46 -62.63	125.10 6.57 -56.80	130.95 6.48 -63.65	130.95 6.48 -63.64	147.54 7.59 -68.68	147.40 7.03 -74.39	130.95 6.96 -58.63	147.25 6.48 -79.93	147.09 5.85 -86.28	146.93 5.22 -92.69	146.93 5.22 -92.69	130.95 5.15 -77.41	93.00 4.66 -44.54	42.65 3.98 -1.27
GLENWOOD_IC_2_G1 23688	86.44 3.76 -50.42	40.07 3.49 -6.68	38.26 2.41 -15.19	38.70 2.30 -16.65	38.64 1.80 -21.39	39.80 2.41 -16.73	40.43 4.11 -1.07	86.84 6.36 -25.94	102.63 5.18 -53.00	131.49 6.19 -72.21	130.41 7.08 -62.63	125.73 7.20 -56.80	131.56 7.09 -63.65	130.59 7.09 -62.67	148.26 8.31 -68.68	148.06 7.69 -74.39	131.61 7.62 -58.63	147.86 7.09 -79.93	147.65 6.41 -86.28	147.42 5.71 -92.69	147.42 5.71 -92.69	131.44 5.64 -77.41	93.45 5.11 -44.54	41.76 4.36 0.00
GLENWOOD_IC_3_G1 23689	86.44 3.76 -50.42	40.07 3.49 -6.68	38.26 2.41 -15.19	38.70 2.30 -16.65	38.64 1.80 -21.39	39.80 2.41 -16.73	40.43 4.11 -1.07	86.84 6.36 -25.94	102.63 5.18 -53.00	131.49 6.19 -72.21	130.41 7.08 -62.63	125.73 7.20 -56.80	131.56 7.09 -63.65	130.59 7.09 -62.67	148.26 8.31 -68.68	148.06 7.69 -74.39	131.61 7.62 -58.63	147.86 7.09 -79.93	147.65 6.41 -86.28	147.42 5.71 -92.69	147.42 5.71 -92.69	131.44 5.64 -77.41	93.45 5.11 -44.54	41.76 4.36 0.00
GLENWOOD___4 23550	86.44 3.76 -50.42	40.07 3.49 -6.68	38.26 2.41 -15.19	38.70 2.30 -16.65	38.64 1.80 -21.39	39.80 2.41 -16.73	40.67 4.11 -1.31	86.84 6.36 -25.94	102.63 5.18 -53.00	131.49 6.19 -72.21	130.41 7.08 -62.63	125.73 7.20 -56.80	131.56 7.09 -63.65	131.56 7.09 -63.64	148.26 8.31 -68.68	148.06 7.69 -74.39	131.61 7.62 -58.63	147.86 7.09 -79.93	147.65 6.41 -86.28	147.42 5.71 -92.69	147.42 5.71 -92.69	131.44 5.64 -77.41	93.45 5.11 -44.54	43.03 4.36 -1.27
GLENWOOD___5 23614	86.44 3.76 -50.42	40.07 3.49 -6.68	38.26 2.41 -15.19	38.70 2.30 -16.65	38.64 1.80 -21.39	39.80 2.41 -16.73	40.67 4.11 -1.31	86.84 6.36 -25.94	102.63 5.18 -53.00	131.49 6.19 -72.21	130.41 7.08 -62.63	125.73 7.20 -56.80	131.56 7.09 -63.65	131.56 7.09 -63.64	148.26 8.31 -68.68	148.06 7.69 -74.39	131.61 7.62 -58.63	147.86 7.09 -79.93	147.65 6.41 -86.28	147.42 5.71 -92.69	147.42 5.71 -92.69	131.44 5.64 -77.41	93.45 5.11 -44.54	43.03 4.36 -1.27
GOUDEY___7 23579	33.33 1.07 0.00	30.89 0.99 0.00	21.34 0.68 0.00	20.40 0.65 0.00	15.96 0.51 0.00	21.34 0.68 0.00	36.41 1.16 0.00	56.34 1.80 0.00	45.92 1.47 0.00	54.84 1.75 0.00	62.70 2.00 0.00	63.77 2.04 0.00	62.83 2.01 0.00	62.84 2.01 0.00	73.62 2.35 0.00	68.16 2.18 0.00	67.52 2.16 0.00	62.85 2.01 0.00	56.78 1.82 0.00	50.64 1.62 0.00	50.64 1.62 0.00	49.99 1.60 0.00	45.25 1.45 0.00	38.64 1.24 0.00
GOUDEY___8 23580	33.18 0.92 0.00	30.76 0.86 0.00	21.25 0.59 0.00	20.32 0.57 0.00	15.89 0.44 0.00	21.25 0.59 0.00	36.26 1.01 0.00	56.10 1.56 0.00	45.72 1.27 0.00	54.61 1.52 0.00	62.44 1.74 0.00	63.50 1.77 0.00	62.56 1.74 0.00	62.57 1.74 0.00	73.31 2.04 0.00	67.87 1.89 0.00	67.23 1.87 0.00	62.58 1.74 0.00	56.53 1.57 0.00	50.42 1.40 0.00	50.42 1.40 0.00	49.78 1.39 0.00	45.05 1.25 0.00	38.47 1.07 0.00
GOWANUS_GT_1_GRP 23732	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	60.62 6.08 16.50	49.41 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	61.09 6.13 8.70	54.49 5.47 8.85	54.49 5.47 8.85	53.78 5.39 8.15	48.68 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT_2_GRP 23617	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	60.73 6.19 16.50	49.50 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	61.20 6.24 8.70	54.59 5.57 8.85	54.59 5.57 8.85	53.88 5.49 8.15	48.77 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT_3_GRP 23618	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	60.62 6.08 16.50	49.41 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	61.09 6.13 8.70	54.49 5.47 8.85	54.49 5.47 8.85	53.78 5.39 8.15	48.68 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT_4_GRP 23751	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	60.73 6.19 16.50	49.50 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	61.20 6.24 8.70	54.59 5.57 8.85	54.59 5.57 8.85	53.88 5.49 8.15	48.77 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT1_1 24077	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00

GOWANUS_GT1_2 24078	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT1_3 24079	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT1_4 24080	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT1_5 24084	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT1_6 24111	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT1_7 24112	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT1_8 24113	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT2_1 24114	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT2_2 24115	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT2_3 24116	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT2_4 24117	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT2_5 24118	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT2_6 24119	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT2_7 24120	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT2_8 24121	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT3_1 24122	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00

GOWANUS_GT3_2 24123	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT3_3 24124	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT3_4 24125	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT3_5 24126	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT3_6 24127	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT3_7 24128	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT3_8 24129	35.86 3.60 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.12 6.08 16.50	45.59 4.96 3.82	59.01 5.92 0.00	67.47 6.77 0.00	68.61 6.88 0.00	67.60 6.78 0.00	67.61 6.78 0.00	79.22 7.95 0.00	73.34 7.36 0.00	72.65 7.29 0.00	67.62 6.78 0.00	52.39 6.13 8.70	45.64 5.47 8.85	45.64 5.47 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.57 4.17 0.00
GOWANUS_GT4_1 24130	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT4_2 24131	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT4_3 24132	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT4_4 24133	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT4_5 24134	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT4_6 24135	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT4_7 24136	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GOWANUS_GT4_8 24137	35.92 3.66 0.00	33.29 3.39 0.00	23.01 2.35 0.00	21.99 2.24 0.00	17.20 1.75 0.00	23.01 2.35 0.00	39.25 4.00 0.00	44.23 6.19 16.50	45.68 5.05 3.82	59.12 6.03 0.00	67.59 6.89 0.00	68.74 7.01 0.00	67.73 6.91 0.00	67.74 6.91 0.00	79.36 8.09 0.00	73.47 7.49 0.00	72.78 7.42 0.00	67.75 6.91 0.00	52.50 6.24 8.70	45.74 5.57 8.85	45.74 5.57 8.85	45.73 5.49 8.15	45.66 4.97 3.11	41.65 4.25 0.00
GRAHMSVILLE___HY 23607	35.12 2.86 0.00	32.55 2.65 0.00	22.49 1.83 0.00	21.50 1.75 0.00	16.82 1.37 0.00	22.49 1.83 0.00	38.38 3.13 0.00	59.38 4.84 0.00	48.39 3.94 0.00	57.80 4.71 0.00	66.08 5.38 0.00	67.20 5.47 0.00	66.21 5.39 0.00	66.22 5.39 0.00	77.59 6.32 0.00	71.83 5.85 0.00	71.16 5.80 0.00	66.24 5.40 0.00	59.83 4.87 0.00	53.37 4.35 0.00	53.37 4.35 0.00	52.68 4.29 0.00	47.68 3.88 0.00	40.72 3.32 0.00

GREENIDGE___3 23582	30.70 -1.56 0.00	28.46 -1.44 0.00	19.66 -1.00 0.00	18.80 -0.95 0.00	14.70 -0.75 0.00	19.66 -1.00 0.00	33.55 -1.70 0.00	51.91 -2.63 0.00	42.30 -2.15 0.00	50.53 -2.56 0.00	57.77 -2.93 0.00	58.75 -2.98 0.00	57.88 -2.94 0.00	57.89 -2.94 0.00	67.83 -3.44 0.00	62.79 -3.19 0.00	62.20 -3.16 0.00	57.90 -2.94 0.00	52.31 -2.65 0.00	46.65 -2.37 0.00	46.65 -2.37 0.00	46.05 -2.34 0.00	41.69 -2.11 0.00	35.59 -1.81 0.00
GREENIDGE___4 23583	30.69 -1.57 0.00	28.44 -1.46 0.00	19.65 -1.01 0.00	18.79 -0.96 0.00	14.70 -0.75 0.00	19.65 -1.01 0.00	33.53 -1.72 0.00	51.88 -2.66 0.00	42.28 -2.17 0.00	50.50 -2.59 0.00	57.74 -2.96 0.00	58.72 -3.01 0.00	57.85 -2.97 0.00	57.86 -2.97 0.00	67.79 -3.48 0.00	62.76 -3.22 0.00	62.17 -3.19 0.00	57.87 -2.97 0.00	52.28 -2.68 0.00	46.63 -2.39 0.00	46.63 -2.39 0.00	46.03 -2.36 0.00	41.66 -2.14 0.00	35.57 -1.83 0.00
HARZA MOOSE___RIVER 24016	31.85 -0.41 0.00	29.52 -0.38 0.00	20.40 -0.26 0.00	19.50 -0.25 0.00	15.25 -0.20 0.00	20.40 -0.26 0.00	34.80 -0.45 0.00	53.85 -0.69 0.00	40.17 -0.56 3.72	52.42 -0.67 0.00	59.93 -0.77 0.00	60.95 -0.78 0.00	60.05 -0.77 0.00	60.06 -0.77 0.00	70.36 -0.91 0.00	65.14 -0.84 0.00	64.53 -0.83 0.00	60.07 -0.77 0.00	50.51 -0.70 3.75	45.05 -0.62 3.35	48.40 -0.62 0.00	47.78 -0.61 0.00	43.24 -0.56 0.00	36.92 -0.48 0.00
HEMPSTEAD___ 23647	86.18 3.50 -50.42	39.82 3.24 -6.68	38.09 2.24 -15.19	38.54 2.14 -16.65	38.52 1.68 -21.39	39.63 2.24 -16.73	40.41 3.82 -1.34	86.39 5.91 -25.94	102.27 4.82 -53.00	131.06 5.76 -72.21	129.91 6.58 -62.63	125.22 6.69 -56.80	131.07 6.60 -63.65	131.19 6.60 -63.76	147.68 7.73 -68.68	147.52 7.15 -74.39	131.08 7.09 -58.63	147.37 6.60 -79.93	147.20 5.96 -86.28	147.03 5.32 -92.69	147.03 5.32 -92.69	131.05 5.25 -77.41	93.09 4.75 -44.54	42.88 4.06 -1.42
HICKLING___1 23621	32.99 0.73 0.00	30.58 0.68 0.00	21.13 0.47 0.00	20.20 0.45 0.00	15.80 0.35 0.00	21.13 0.47 0.00	36.05 0.80 0.00	55.78 1.24 0.00	45.46 1.01 0.00	54.30 1.21 0.00	62.08 1.38 0.00	63.13 1.40 0.00	62.20 1.38 0.00	62.21 1.38 0.00	72.89 1.62 0.00	67.48 1.50 0.00	66.84 1.48 0.00	62.22 1.38 0.00	56.21 1.25 0.00	50.13 1.11 0.00	50.13 1.11 0.00	49.49 1.10 0.00	44.79 0.99 0.00	38.25 0.85 0.00
HICKLING___2 23622	32.88 0.62 0.00	30.47 0.57 0.00	21.06 0.40 0.00	20.13 0.38 0.00	15.75 0.30 0.00	21.06 0.40 0.00	35.92 0.67 0.00	55.58 1.04 0.00	45.30 0.85 0.00	54.11 1.02 0.00	61.86 1.16 0.00	62.91 1.18 0.00	61.98 1.16 0.00	61.99 1.16 0.00	72.63 1.36 0.00	67.24 1.26 0.00	66.61 1.25 0.00	62.00 1.16 0.00	56.01 1.05 0.00	49.96 0.94 0.00	49.96 0.94 0.00	49.32 0.93 0.00	44.64 0.84 0.00	38.12 0.72 0.00
HIGH FALLS___HY 23754	34.07 1.81 0.00	31.58 1.68 0.00	21.82 1.16 0.00	20.86 1.11 0.00	16.32 0.87 0.00	21.82 1.16 0.00	37.23 1.98 0.00	57.60 3.06 0.00	46.95 2.50 0.00	56.07 2.98 0.00	64.11 3.41 0.00	65.20 3.47 0.00	64.24 3.42 0.00	64.25 3.42 0.00	75.27 4.00 0.00	69.68 3.70 0.00	69.03 3.67 0.00	64.26 3.42 0.00	58.05 3.09 0.00	51.77 2.75 0.00	51.77 2.75 0.00	51.11 2.72 0.00	46.26 2.46 0.00	39.50 2.10 0.00
HILLBURN___GT 23639	34.53 2.27 0.00	32.01 2.11 0.00	22.12 1.46 0.00	21.14 1.39 0.00	16.54 1.09 0.00	22.12 1.46 0.00	37.73 2.48 0.00	58.38 3.84 0.00	47.58 3.13 0.00	56.83 3.74 0.00	64.98 4.28 0.00	66.08 4.35 0.00	65.11 4.29 0.00	65.12 4.29 0.00	76.29 5.02 0.00	70.63 4.65 0.00	69.97 4.61 0.00	65.13 4.29 0.00	58.83 3.87 0.00	52.47 3.45 0.00	52.47 3.45 0.00	51.80 3.41 0.00	46.89 3.09 0.00	40.04 2.64 0.00
HOLTSVIL 1-5___GRP1 24031	35.91 3.65 -50.42	33.29 3.39 -6.68	23.00 2.34 -15.19	21.99 2.24 -16.65	17.20 1.75 -21.39	23.00 2.34 -16.73	39.24 3.99 -1.02	60.72 6.18 -25.94	49.48 5.03 -53.00	59.10 6.01 -72.21	67.58 6.88 -62.63	68.72 6.99 -56.80	67.71 6.89 -63.65	67.72 6.89 -62.47	79.34 8.07 -68.68	73.45 7.47 -74.39	72.76 7.40 -58.63	67.73 6.89 -79.93	61.19 6.23 -86.28	54.57 5.55 -92.69	54.57 5.55 -92.69	53.87 5.48 -77.41	48.76 4.96 -44.54	41.64 4.24 0.26
HOLTSVIL6-10___GRP2 24032	35.91 3.65 -50.42	33.29 3.39 -6.68	23.00 2.34 -15.19	21.99 2.24 -16.65	17.20 1.75 -21.39	23.00 2.34 -16.73	39.24 3.99 -1.03	60.72 6.18 -25.94	49.48 5.03 -53.00	59.10 6.01 -72.21	67.58 6.88 -62.63	68.72 6.99 -56.80	67.71 6.89 -63.65	67.72 6.89 -62.49	79.34 8.07 -68.68	73.45 7.47 -74.39	72.76 7.40 -58.63	67.73 6.89 -79.93	61.19 6.23 -86.28	54.57 5.55 -92.69	54.57 5.55 -92.69	53.87 5.48 -77.41	48.76 4.96 -44.54	41.64 4.24 0.23
HOLTSVILLE_IC_1 23690	86.33 3.65 -50.42	39.97 3.39 -6.68	38.19 2.34 -15.19	38.64 2.24 -16.65	38.59 1.75 -21.39	39.73 2.34 -16.73	40.26 3.99 -1.02	86.66 6.18 -25.94	102.48 5.03 -53.00	131.31 6.01 -72.21	130.21 6.88 -62.63	125.52 6.99 -56.80	131.36 6.89 -63.65	130.19 6.89 -62.47	148.02 8.07 -68.68	147.84 7.47 -74.39	131.39 7.40 -58.63	147.66 6.89 -79.93	147.47 6.23 -86.28	147.26 5.55 -92.69	147.26 5.55 -92.69	131.28 5.48 -77.41	93.30 4.96 -44.54	41.38 4.24 0.26
HOLTSVILLE_IC_10 23699	86.33 3.65 -50.42	39.97 3.39 -6.68	38.19 2.34 -15.19	38.64 2.24 -16.65	38.59 1.75 -21.39	39.73 2.34 -16.73	40.27 3.99 -1.03	86.66 6.18 -25.94	102.48 5.03 -53.00	131.31 6.01 -72.21	130.21 6.88 -62.63	125.52 6.99 -56.80	131.36 6.89 -63.65	130.21 6.89 -62.49	148.02 8.07 -68.68	147.84 7.47 -74.39	131.39 7.40 -58.63	147.66 6.89 -79.93	147.47 6.23 -86.28	147.26 5.55 -92.69	147.26 5.55 -92.69	131.28 5.48 -77.41	93.30 4.96 -44.54	41.41 4.24 0.23
HOLTSVILLE_IC_2 23691	86.33 3.65 -50.42	39.97 3.39 -6.68	38.19 2.34 -15.19	38.64 2.24 -16.65	38.59 1.75 -21.39	39.73 2.34 -16.73	40.26 3.99 -1.02	86.66 6.18 -25.94	102.48 5.03 -53.00	131.31 6.01 -72.21	130.21 6.88 -62.63	125.52 6.99 -56.80	131.36 6.89 -63.65	130.19 6.89 -62.47	148.02 8.07 -68.68	147.84 7.47 -74.39	131.39 7.40 -58.63	147.66 6.89 -79.93	147.47 6.23 -86.28	147.26 5.55 -92.69	147.26 5.55 -92.69	131.28 5.48 -77.41	93.30 4.96 -44.54	41.38 4.24 0.26
HOLTSVILLE_IC_3 23692	86.33 3.65 -50.42	39.97 3.39 -6.68	38.19 2.34 -15.19	38.64 2.24 -16.65	38.59 1.75 -21.39	39.73 2.34 -16.73	40.26 3.99 -1.02	86.66 6.18 -25.94	102.48 5.03 -53.00	131.31 6.01 -72.21	130.21 6.88 -62.63	125.52 6.99 -56.80	131.36 6.89 -63.65	130.19 6.89 -62.47	148.02 8.07 -68.68	147.84 7.47 -74.39	131.39 7.40 -58.63	147.66 6.89 -79.93	147.47 6.23 -86.28	147.26 5.55 -92.69	147.26 5.55 -92.69	131.28 5.48 -77.41	93.30 4.96 -44.54	41.38 4.24 0.26
HOLTSVILLE_IC_4 23693	86.33 3.65 -50.42	39.97 3.39 -6.68	38.19 2.34 -15.19	38.64 2.24 -16.65	38.59 1.75 -21.39	39.73 2.34 -16.73	40.26 3.99 -1.02	86.66 6.18 -25.94	102.48 5.03 -53.00	131.31 6.01 -72.21	130.21 6.88 -62.63	125.52 6.99 -56.80	131.36 6.89 -63.65	130.19 6.89 -62.47	148.02 8.07 -68.68	147.84 7.47 -74.39	131.39 7.40 -58.63	147.66 6.89 -79.93	147.47 6.23 -86.28	147.26 5.55 -92.69	147.26 5.55 -92.69	131.28 5.48 -77.41	93.30 4.96 -44.54	41.38 4.24 0.26
HOLTSVILLE_IC_5 23694	86.33 3.65 -50.42	39.97 3.39 -6.68	38.19 2.34 -15.19	38.64 2.24 -16.65	38.59 1.75 -21.39	39.73 2.34 -16.73	40.26 3.99 -1.02	86.66 6.18 -25.94	102.48 5.03 -53.00	131.31 6.01 -72.21	130.21 6.88 -62.63	125.52 6.99 -56.80	131.36 6.89 -63.65	130.19 6.89 -62.47	148.02 8.07 -68.68	147.84 7.47 -74.39	131.39 7.40 -58.63	147.66 6.89 -79.93	147.47 6.23 -86.28	147.26 5.55 -92.69	147.26 5.55 -92.69	131.28 5.48 -77.41	93.30 4.96 -44.54	41.38 4.24 0.26

HOLTSVILLE_IC_6 23695	86.33 3.65 -50.42	39.97 3.39 -6.68	38.19 2.34 -15.19	38.64 2.24 -16.65	38.59 1.75 -21.39	39.73 2.34 -16.73	40.27 3.99 -1.03	86.66 6.18 -25.94	102.48 5.03 -53.00	131.31 6.01 -72.21	130.21 6.88 -62.63	125.52 6.99 -56.80	131.36 6.89 -63.65	130.21 6.89 -62.49	148.02 8.07 -68.68	147.84 7.47 -74.39	131.39 7.40 -58.63	147.66 6.89 -79.93	147.47 6.23 -86.28	147.26 5.55 -92.69	147.26 5.55 -92.69	131.28 5.48 -77.41	93.30 4.96 -44.54	41.41 4.24 0.23
HOLTSVILLE_IC_7 23696	86.33 3.65 -50.42	39.97 3.39 -6.68	38.19 2.34 -15.19	38.64 2.24 -16.65	38.59 1.75 -21.39	39.73 2.34 -16.73	40.27 3.99 -1.03	86.66 6.18 -25.94	102.48 5.03 -53.00	131.31 6.01 -72.21	130.21 6.88 -62.63	125.52 6.99 -56.80	131.36 6.89 -63.65	130.21 6.89 -62.49	148.02 8.07 -68.68	147.84 7.47 -74.39	131.39 7.40 -58.63	147.66 6.89 -79.93	147.47 6.23 -86.28	147.26 5.55 -92.69	147.26 5.55 -92.69	131.28 5.48 -77.41	93.30 4.96 -44.54	41.41 4.24 0.23
HOLTSVILLE_IC_8 23697	86.33 3.65 -50.42	39.97 3.39 -6.68	38.19 2.34 -15.19	38.64 2.24 -16.65	38.59 1.75 -21.39	39.73 2.34 -16.73	40.27 3.99 -1.03	86.66 6.18 -25.94	102.48 5.03 -53.00	131.31 6.01 -72.21	130.21 6.88 -62.63	125.52 6.99 -56.80	131.36 6.89 -63.65	130.21 6.89 -62.49	148.02 8.07 -68.68	147.84 7.47 -74.39	131.39 7.40 -58.63	147.66 6.89 -79.93	147.47 6.23 -86.28	147.26 5.55 -92.69	147.26 5.55 -92.69	131.28 5.48 -77.41	93.30 4.96 -44.54	41.41 4.24 0.23
HOLTSVILLE_IC_9 23698	86.33 3.65 -50.42	39.97 3.39 -6.68	38.19 2.34 -15.19	38.64 2.24 -16.65	38.59 1.75 -21.39	39.73 2.34 -16.73	40.27 3.99 -1.03	86.66 6.18 -25.94	102.48 5.03 -53.00	131.31 6.01 -72.21	130.21 6.88 -62.63	125.52 6.99 -56.80	131.36 6.89 -63.65	130.21 6.89 -62.49	148.02 8.07 -68.68	147.84 7.47 -74.39	131.39 7.40 -58.63	147.66 6.89 -79.93	147.47 6.23 -86.28	147.26 5.55 -92.69	147.26 5.55 -92.69	131.28 5.48 -77.41	93.30 4.96 -44.54	41.41 4.24 0.23
HQ_DAM_TRANS_STRIKE -23651	44.73 0.00 0.00	38.80 0.00 0.00	37.40 0.00 0.00	37.39 0.00 0.00	36.25 0.00 0.00	37.31 0.00 0.00	53.41 0.00 0.00	248.91 0.00 0.00	320.34 0.00 0.00	458.35 0.00 0.00	526.48 0.00 0.00	528.28 0.00 0.00	402.01 0.00 0.00	282.33 0.00 0.00	317.46 0.00 0.00	282.33 0.00 0.00	283.81 0.00 0.00	387.07 0.00 0.00	328.49 0.00 0.00	300.84 0.00 0.00	300.84 0.00 0.00	270.76 0.00 0.00	208.26 0.00 0.00	42.12 0.00 0.00
HQ_GEN_CEDARS 23644	31.39 -0.87 0.00	29.09 -0.81 0.00	20.10 -0.56 0.00	19.22 -0.53 0.00	15.03 -0.42 0.00	20.10 -0.56 0.00	34.30 -0.95 0.00	53.06 -1.48 0.00	-6.87 -1.20 50.12	51.65 -1.44 0.00	59.06 -1.64 0.00	60.06 -1.67 0.00	59.17 -1.65 0.00	59.18 -1.65 0.00	69.34 -1.93 0.00	64.19 -1.79 0.00	63.59 -1.77 0.00	59.19 -1.65 0.00	2.97 -1.49 50.50	2.64 -1.33 45.05	47.69 -1.33 0.00	47.08 -1.31 0.00	42.61 -1.19 0.00	36.39 -1.01 0.00
HQ_GEN_CHAT DC 23651	31.59 -0.67 0.00	29.28 -0.62 0.00	20.23 -0.43 0.00	19.34 -0.41 0.00	15.13 -0.32 0.00	20.23 -0.43 0.00	34.52 -0.73 0.00	53.41 -1.13 0.00	29.64 -0.92 13.89	51.99 -1.10 0.00	59.44 -1.26 0.00	60.45 -1.28 0.00	59.56 -1.26 0.00	59.57 -1.26 0.00	69.79 -1.48 0.00	64.61 -1.37 0.00	64.01 -1.35 0.00	59.58 -1.26 0.00	39.82 -1.14 14.00	35.52 -1.02 12.48	48.00 -1.02 0.00	47.39 -1.00 0.00	42.89 -0.91 0.00	36.62 -0.78 0.00
HUDAV+59+74_TH_GRP 23620	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00
HUDSON AVE_GT_3 23810	35.77 3.51 0.00	33.16 3.26 0.00	22.91 2.25 0.00	21.90 2.15 0.00	17.13 1.68 0.00	22.91 2.25 0.00	39.09 3.84 0.00	60.48 5.94 0.00	49.29 4.84 0.00	58.87 5.78 0.00	67.31 6.61 0.00	68.45 6.72 0.00	67.44 6.62 0.00	67.45 6.62 0.00	79.03 7.76 0.00	73.16 7.18 0.00	72.48 7.12 0.00	67.47 6.63 0.00	60.95 5.99 0.00	54.36 5.34 0.00	54.36 5.34 0.00	53.66 5.27 0.00	48.57 4.77 0.00	41.47 4.07 0.00
HUDSON AVE_GT_4 23540	35.77 3.51 0.00	33.16 3.26 0.00	22.91 2.25 0.00	21.90 2.15 0.00	17.13 1.68 0.00	22.91 2.25 0.00	39.09 3.84 0.00	60.48 5.94 0.00	49.29 4.84 0.00	58.87 5.78 0.00	67.31 6.61 0.00	68.45 6.72 0.00	67.44 6.62 0.00	67.45 6.62 0.00	79.03 7.76 0.00	73.16 7.18 0.00	72.48 7.12 0.00	67.47 6.63 0.00	60.95 5.99 0.00	54.36 5.34 0.00	54.36 5.34 0.00	53.66 5.27 0.00	48.57 4.77 0.00	41.47 4.07 0.00
HUDSON AVE_GT_5 23657	35.77 3.51 0.00	33.16 3.26 0.00	22.91 2.25 0.00	21.90 2.15 0.00	17.13 1.68 0.00	22.91 2.25 0.00	39.09 3.84 0.00	60.48 5.94 0.00	49.29 4.84 0.00	58.87 5.78 0.00	67.31 6.61 0.00	68.45 6.72 0.00	67.44 6.62 0.00	67.45 6.62 0.00	79.03 7.76 0.00	73.16 7.18 0.00	72.48 7.12 0.00	67.47 6.63 0.00	60.95 5.99 0.00	54.36 5.34 0.00	54.36 5.34 0.00	53.66 5.27 0.00	48.57 4.77 0.00	41.47 4.07 0.00
HUNTLEY___63 23557	30.20 -2.06 0.00	27.99 -1.91 0.00	19.34 -1.32 0.00	18.49 -1.26 0.00	14.46 -0.99 0.00	19.34 -1.32 0.00	33.00 -2.25 0.00	51.06 -3.48 0.00	41.61 -2.84 0.00	49.70 -3.39 0.00	56.82 -3.88 0.00	57.79 -3.94 0.00	56.94 -3.88 0.00	56.95 -3.88 0.00	66.72 -4.55 0.00	61.77 -4.21 0.00	61.19 -4.17 0.00	56.95 -3.89 0.00	51.45 -3.51 0.00	45.89 -3.13 0.00	45.89 -3.13 0.00	45.30 -3.09 0.00	41.00 -2.80 0.00	35.01 -2.39 0.00
HUNTLEY___64 23558	30.20 -2.06 0.00	27.99 -1.91 0.00	19.34 -1.32 0.00	18.49 -1.26 0.00	14.46 -0.99 0.00	19.34 -1.32 0.00	33.00 -2.25 0.00	51.06 -3.48 0.00	41.61 -2.84 0.00	49.70 -3.39 0.00	56.82 -3.88 0.00	57.79 -3.94 0.00	56.94 -3.88 0.00	56.95 -3.88 0.00	66.72 -4.55 0.00	61.77 -4.21 0.00	61.19 -4.17 0.00	56.95 -3.89 0.00	51.45 -3.51 0.00	45.89 -3.13 0.00	45.89 -3.13 0.00	45.30 -3.09 0.00	41.00 -2.80 0.00	35.01 -2.39 0.00
HUNTLEY___65 23559	30.20 -2.06 0.00	27.99 -1.91 0.00	19.34 -1.32 0.00	18.49 -1.26 0.00	14.46 -0.99 0.00	19.34 -1.32 0.00	33.00 -2.25 0.00	51.06 -3.48 0.00	41.61 -2.84 0.00	49.70 -3.39 0.00	56.82 -3.88 0.00	57.79 -3.94 0.00	56.94 -3.88 0.00	56.95 -3.88 0.00	66.72 -4.55 0.00	61.77 -4.21 0.00	61.19 -4.17 0.00	56.95 -3.89 0.00	51.45 -3.51 0.00	45.89 -3.13 0.00	45.89 -3.13 0.00	45.30 -3.09 0.00	41.00 -2.80 0.00	35.01 -2.39 0.00
HUNTLEY___66 23560	30.20 -2.06 0.00	27.99 -1.91 0.00	19.34 -1.32 0.00	18.49 -1.26 0.00	14.46 -0.99 0.00	19.34 -1.32 0.00	33.00 -2.25 0.00	51.06 -3.48 0.00	41.61 -2.84 0.00	49.70 -3.39 0.00	56.82 -3.88 0.00	57.79 -3.94 0.00	56.94 -3.88 0.00	56.95 -3.88 0.00	66.72 -4.55 0.00	61.77 -4.21 0.00	61.19 -4.17 0.00	56.95 -3.89 0.00	51.45 -3.51 0.00	45.89 -3.13 0.00	45.89 -3.13 0.00	45.30 -3.09 0.00	41.00 -2.80 0.00	35.01 -2.39 0.00
HUNTLEY___67 23561	30.26 -2.00 0.00	28.04 -1.86 0.00	19.38 -1.28 0.00	18.52 -1.23 0.00	14.49 -0.96 0.00	19.38 -1.28 0.00	33.06 -2.19 0.00	51.15 -3.39 0.00	41.69 -2.76 0.00	49.79 -3.30 0.00	56.93 -3.77 0.00	57.90 -3.83 0.00	57.04 -3.78 0.00	57.05 -3.78 0.00	66.84 -4.43 0.00	61.88 -4.10 0.00	61.30 -4.06 0.00	57.06 -3.78 0.00	51.55 -3.41 0.00	45.98 -3.04 0.00	45.98 -3.04 0.00	45.39 -3.00 0.00	41.08 -2.72 0.00	35.08 -2.32 0.00

HUNTLEY___68 23562	30.26 -2.00 0.00	28.04 -1.86 0.00	19.38 -1.28 0.00	18.52 -1.23 0.00	14.49 -0.96 0.00	19.38 -1.28 0.00	33.06 -2.19 0.00	51.15 -3.39 0.00	41.69 -2.76 0.00	49.79 -3.30 0.00	56.93 -3.77 0.00	57.90 -3.83 0.00	57.04 -3.78 0.00	57.05 -3.78 0.00	66.84 -4.43 0.00	61.88 -4.10 0.00	61.30 -4.06 0.00	57.06 -3.78 0.00	51.55 -3.41 0.00	45.97 -3.05 0.00	45.97 -3.05 0.00	45.38 -3.01 0.00	41.08 -2.72 0.00	35.08 -2.32 0.00
INDECK___CORINTH 23802	31.89 -0.37 0.00	29.56 -0.34 0.00	20.43 -0.23 0.00	19.53 -0.22 0.00	15.27 -0.18 0.00	20.43 -0.23 0.00	34.85 -0.40 0.00	53.92 -0.62 0.00	43.95 -0.50 0.00	52.49 -0.60 0.00	60.01 -0.69 0.00	61.03 -0.70 0.00	60.13 -0.69 0.00	60.14 -0.69 0.00	70.46 -0.81 0.00	65.23 -0.75 0.00	64.62 -0.74 0.00	60.15 -0.69 0.00	54.34 -0.62 0.00	48.46 -0.56 0.00	48.46 -0.56 0.00	47.84 -0.55 0.00	43.30 -0.50 0.00	36.98 -0.42 0.00
INDECK___ILION 23567	32.95 0.69 0.00	30.54 0.64 0.00	21.10 0.44 0.00	20.18 0.43 0.00	15.78 0.33 0.00	21.10 0.44 0.00	36.01 0.76 0.00	55.71 1.17 0.00	47.99 0.96 -2.58	54.23 1.14 0.00	62.01 1.31 0.00	63.06 1.33 0.00	62.13 1.31 0.00	62.14 1.31 0.00	72.80 1.53 0.00	67.40 1.42 0.00	66.77 1.41 0.00	62.15 1.31 0.00	58.74 1.18 -2.60	52.40 1.06 -2.32	50.08 1.06 0.00	49.43 1.04 0.00	44.74 0.94 0.00	38.21 0.81 0.00
INDECK___OLEAN 23982	31.81 -0.45 0.00	29.49 -0.41 0.00	20.37 -0.29 0.00	19.48 -0.27 0.00	15.24 -0.21 0.00	20.37 -0.29 0.00	34.76 -0.49 0.00	53.79 -0.75 0.00	43.84 -0.61 0.00	52.36 -0.73 0.00	59.86 -0.84 0.00	60.88 -0.85 0.00	59.98 -0.84 0.00	59.99 -0.84 0.00	70.29 -0.98 0.00	65.07 -0.91 0.00	64.46 -0.90 0.00	60.00 -0.84 0.00	54.20 -0.76 0.00	48.34 -0.68 0.00	48.34 -0.68 0.00	47.72 -0.67 0.00	43.19 -0.61 0.00	36.88 -0.52 0.00
INDECK___OSWEGO 23783	31.34 -0.92 0.00	29.05 -0.85 0.00	20.07 -0.59 0.00	19.19 -0.56 0.00	15.01 -0.44 0.00	20.07 -0.59 0.00	34.24 -1.01 0.00	52.98 -1.56 0.00	43.18 -1.27 0.00	51.57 -1.52 0.00	58.97 -1.73 0.00	59.97 -1.76 0.00	59.08 -1.74 0.00	59.09 -1.74 0.00	69.23 -2.04 0.00	64.09 -1.89 0.00	63.49 -1.87 0.00	59.10 -1.74 0.00	53.39 -1.57 0.00	47.62 -1.40 0.00	47.62 -1.40 0.00	47.01 -1.38 0.00	42.55 -1.25 0.00	36.33 -1.07 0.00
INDECK___YERKES 23781	30.16 -2.10 0.00	27.96 -1.94 0.00	19.32 -1.34 0.00	18.47 -1.28 0.00	14.45 -1.00 0.00	19.32 -1.34 0.00	32.96 -2.29 0.00	51.00 -3.54 0.00	41.56 -2.89 0.00	49.64 -3.45 0.00	56.76 -3.94 0.00	57.72 -4.01 0.00	56.87 -3.95 0.00	56.88 -3.95 0.00	66.64 -4.63 0.00	61.69 -4.29 0.00	61.11 -4.25 0.00	56.89 -3.95 0.00	51.39 -3.57 0.00	45.83 -3.19 0.00	45.83 -3.19 0.00	45.25 -3.14 0.00	40.95 -2.85 0.00	34.97 -2.43 0.00
INDIAN POINT_GT_1 24139	34.96 2.70 0.00	32.40 2.50 0.00	22.39 1.73 0.00	21.40 1.65 0.00	16.74 1.29 0.00	22.39 1.73 0.00	38.20 2.95 0.00	59.10 4.56 0.00	48.17 3.72 0.00	57.53 4.44 0.00	65.77 5.07 0.00	66.89 5.16 0.00	65.90 5.08 0.00	65.92 5.09 0.00	77.23 5.96 0.00	71.50 5.52 0.00	70.82 5.46 0.00	65.93 5.09 0.00	59.55 4.59 0.00	53.12 4.10 0.00	53.12 4.10 0.00	52.43 4.04 0.00	47.46 3.66 0.00	40.53 3.13 0.00
INDIAN POINT_GT_2 23659	34.96 2.70 0.00	32.40 2.50 0.00	22.39 1.73 0.00	21.40 1.65 0.00	16.74 1.29 0.00	22.39 1.73 0.00	38.20 2.95 0.00	59.10 4.56 0.00	48.17 3.72 0.00	57.53 4.44 0.00	65.77 5.07 0.00	66.89 5.16 0.00	65.90 5.08 0.00	65.92 5.09 0.00	77.23 5.96 0.00	71.50 5.52 0.00	70.82 5.46 0.00	65.93 5.09 0.00	59.55 4.59 0.00	53.12 4.10 0.00	53.12 4.10 0.00	52.43 4.04 0.00	47.46 3.66 0.00	40.53 3.13 0.00
INDIAN POINT_GT_3 24019	34.96 2.70 0.00	32.40 2.50 0.00	22.39 1.73 0.00	21.40 1.65 0.00	16.74 1.29 0.00	22.39 1.73 0.00	38.20 2.95 0.00	59.10 4.56 0.00	48.17 3.72 0.00	57.53 4.44 0.00	65.77 5.07 0.00	66.89 5.16 0.00	65.90 5.08 0.00	65.92 5.09 0.00	77.23 5.96 0.00	71.50 5.52 0.00	70.82 5.46 0.00	65.93 5.09 0.00	59.55 4.59 0.00	53.12 4.10 0.00	53.12 4.10 0.00	52.43 4.04 0.00	47.46 3.66 0.00	40.53 3.13 0.00
INDIAN POINT___2 23530	34.98 2.72 0.00	32.43 2.53 0.00	22.41 1.75 0.00	21.42 1.67 0.00	16.76 1.31 0.00	22.41 1.75 0.00	38.23 2.98 0.00	59.15 4.61 0.00	48.20 3.75 0.00	57.57 4.48 0.00	65.83 5.13 0.00	66.94 5.21 0.00	65.96 5.14 0.00	65.97 5.14 0.00	77.29 6.02 0.00	71.55 5.57 0.00	70.88 5.52 0.00	65.98 5.14 0.00	59.60 4.64 0.00	53.16 4.14 0.00	53.16 4.14 0.00	52.48 4.09 0.00	47.50 3.70 0.00	40.56 3.16 0.00
INDIAN POINT___3 23531	34.56 2.30 0.00	32.03 2.13 0.00	22.13 1.47 0.00	21.16 1.41 0.00	16.55 1.10 0.00	22.13 1.47 0.00	37.76 2.51 0.00	58.42 3.88 0.00	47.61 3.16 0.00	56.87 3.78 0.00	65.02 4.32 0.00	66.12 4.39 0.00	65.15 4.33 0.00	65.16 4.33 0.00	76.34 5.07 0.00	70.68 4.70 0.00	70.01 4.65 0.00	65.17 4.33 0.00	58.87 3.91 0.00	52.51 3.49 0.00	52.51 3.49 0.00	51.83 3.44 0.00	46.92 3.12 0.00	40.06 2.66 0.00
INDIAN PT_GT_GRP 23687	34.96 2.70 0.00	32.40 2.50 0.00	22.39 1.73 0.00	21.40 1.65 0.00	16.74 1.29 0.00	22.39 1.73 0.00	38.20 2.95 0.00	59.10 4.56 0.00	48.17 3.72 0.00	57.53 4.44 0.00	65.77 5.07 0.00	66.89 5.16 0.00	65.90 5.08 0.00	65.92 5.09 0.00	77.23 5.96 0.00	71.50 5.52 0.00	70.82 5.46 0.00	65.93 5.09 0.00	59.55 4.59 0.00	53.12 4.10 0.00	53.12 4.10 0.00	52.43 4.04 0.00	47.46 3.66 0.00	40.53 3.13 0.00
IP CORINTH___1 23988	31.89 -0.37 0.00	29.56 -0.34 0.00	20.43 -0.23 0.00	19.53 -0.22 0.00	15.27 -0.18 0.00	20.43 -0.23 0.00	34.85 -0.40 0.00	53.92 -0.62 0.00	43.95 -0.50 0.00	52.49 -0.60 0.00	60.01 -0.69 0.00	61.03 -0.70 0.00	60.13 -0.69 0.00	60.14 -0.69 0.00	70.46 -0.81 0.00	65.23 -0.75 0.00	64.62 -0.74 0.00	60.15 -0.69 0.00	54.34 -0.62 0.00	48.46 -0.56 0.00	48.46 -0.56 0.00	47.84 -0.55 0.00	43.30 -0.50 0.00	36.98 -0.42 0.00
JARVIS____ 23743	32.53 0.27 0.00	30.15 0.25 0.00	20.83 0.17 0.00	19.92 0.17 0.00	15.58 0.13 0.00	20.83 0.17 0.00	35.55 0.30 0.00	55.00 0.46 0.00	47.40 0.37 -2.58	53.54 0.45 0.00	61.21 0.51 0.00	62.25 0.52 0.00	61.33 0.51 0.00	61.34 0.51 0.00	71.87 0.60 0.00	66.54 0.56 0.00	65.91 0.55 0.00	61.35 0.51 0.00	58.02 0.46 -2.60	51.75 0.41 -2.32	49.43 0.41 0.00	48.80 0.41 0.00	44.17 0.37 0.00	37.72 0.32 0.00
JENNISON___1 23625	33.73 1.47 0.00	31.27 1.37 0.00	21.60 0.94 0.00	20.65 0.90 0.00	16.16 0.71 0.00	21.60 0.94 0.00	36.86 1.61 0.00	57.03 2.49 0.00	46.48 2.03 0.00	55.52 2.43 0.00	63.47 2.77 0.00	64.55 2.82 0.00	63.60 2.78 0.00	63.61 2.78 0.00	74.53 3.26 0.00	69.00 3.02 0.00	68.35 2.99 0.00	63.62 2.78 0.00	57.47 2.51 0.00	51.26 2.24 0.00	51.26 2.24 0.00	50.60 2.21 0.00	45.80 2.00 0.00	39.11 1.71 0.00
JENNISON___2 23626	33.66 1.40 0.00	31.20 1.30 0.00	21.56 0.90 0.00	20.61 0.86 0.00	16.12 0.67 0.00	21.56 0.90 0.00	36.78 1.53 0.00	56.91 2.37 0.00	46.38 1.93 0.00	55.39 2.30 0.00	63.33 2.63 0.00	64.41 2.68 0.00	63.46 2.64 0.00	63.47 2.64 0.00	74.36 3.09 0.00	68.84 2.86 0.00	68.19 2.83 0.00	63.48 2.64 0.00	57.34 2.38 0.00	51.15 2.13 0.00	51.15 2.13 0.00	50.49 2.10 0.00	45.70 1.90 0.00	39.02 1.62 0.00

KENSICO____ 23655	35.20 2.94 0.00	32.62 2.72 0.00	22.54 1.88 0.00	21.55 1.80 0.00	16.86 1.41 0.00	22.54 1.88 0.00	38.46 3.21 0.00	59.51 4.97 0.00	48.50 4.05 0.00	57.93 4.84 0.00	66.23 5.53 0.00	67.36 5.63 0.00	66.36 5.54 0.00	66.37 5.54 0.00	77.77 6.50 0.00	71.99 6.01 0.00	71.32 5.96 0.00	66.38 5.54 0.00	59.97 5.01 0.00	53.49 4.47 0.00	53.49 4.47 0.00	52.80 4.41 0.00	47.79 3.99 0.00	40.81 3.41 0.00
KIAC_JFK_AIRPORT 23541	35.34 3.08 0.00	32.75 2.85 0.00	22.63 1.97 0.00	21.63 1.88 0.00	16.92 1.47 0.00	22.63 1.97 0.00	38.61 3.36 0.00	59.74 5.20 0.00	48.69 4.24 0.00	58.15 5.06 0.00	66.49 5.79 0.00	67.62 5.89 0.00	66.62 5.80 0.00	66.63 5.80 0.00	78.07 6.80 0.00	72.27 6.29 0.00	71.60 6.24 0.00	66.64 5.80 0.00	60.20 5.24 0.00	53.70 4.68 0.00	53.70 4.68 0.00	53.01 4.62 0.00	47.98 4.18 0.00	40.97 3.57 0.00
KINTIGH____ 23543	29.93 -2.33 0.00	27.74 -2.16 0.00	19.17 -1.49 0.00	18.32 -1.43 0.00	14.33 -1.12 0.00	19.17 -1.49 0.00	32.71 -2.54 0.00	50.60 -3.94 0.00	41.24 -3.21 0.00	49.26 -3.83 0.00	56.32 -4.38 0.00	57.28 -4.45 0.00	56.43 -4.39 0.00	56.44 -4.39 0.00	66.13 -5.14 0.00	61.22 -4.76 0.00	60.64 -4.72 0.00	56.45 -4.39 0.00	50.99 -3.97 0.00	45.48 -3.54 0.00	45.48 -3.54 0.00	44.90 -3.49 0.00	40.64 -3.16 0.00	34.70 -2.70 0.00
LEDERLE____ 23769	35.05 2.79 0.00	32.48 2.58 0.00	22.45 1.79 0.00	21.46 1.71 0.00	16.79 1.34 0.00	22.45 1.79 0.00	38.30 3.05 0.00	59.25 4.71 0.00	48.29 3.84 0.00	57.68 4.59 0.00	65.94 5.24 0.00	67.06 5.33 0.00	66.07 5.25 0.00	66.09 5.26 0.00	77.43 6.16 0.00	71.68 5.70 0.00	71.01 5.65 0.00	66.10 5.26 0.00	59.71 4.75 0.00	53.26 4.24 0.00	53.26 4.24 0.00	52.57 4.18 0.00	47.58 3.78 0.00	40.63 3.23 0.00
LINDEN COGEN____ 23786	35.49 3.23 0.00	32.89 2.99 0.00	22.73 2.07 0.00	21.73 1.98 0.00	17.00 1.55 0.00	22.73 2.07 0.00	38.78 3.53 0.00	60.00 5.46 0.00	48.90 4.45 0.00	58.40 5.31 0.00	66.77 6.07 0.00	67.91 6.18 0.00	66.90 6.08 0.00	66.92 6.09 0.00	78.40 7.13 0.00	72.58 6.60 0.00	71.90 6.54 0.00	66.93 6.09 0.00	60.46 5.50 0.00	53.92 4.90 0.00	53.92 4.90 0.00	53.23 4.84 0.00	48.18 4.38 0.00	41.14 3.74 0.00
LIPA_MISC_IPP 23656	86.26 3.58 -50.42	39.90 3.32 -6.68	38.14 2.29 -15.19	38.59 2.19 -16.65	38.56 1.72 -21.39	39.68 2.29 -16.73	40.18 3.91 -1.02	86.54 6.06 -25.94	102.39 4.94 -53.00	131.20 5.90 -72.21	130.07 6.74 -62.63	125.39 6.86 -56.80	131.22 6.75 -63.65	130.06 6.76 -62.47	147.86 7.91 -68.68	147.70 7.33 -74.39	131.25 7.26 -58.63	147.53 6.76 -79.93	147.34 6.10 -86.28	147.15 5.44 -92.69	147.15 5.44 -92.69	131.17 5.37 -77.41	93.20 4.86 -44.54	41.29 4.15 0.26
LITTLE FALLS____HYD 24013	34.81 2.55 0.00	32.26 2.36 0.00	22.29 1.63 0.00	21.31 1.56 0.00	16.67 1.22 0.00	22.29 1.63 0.00	38.03 2.78 0.00	58.85 4.31 0.00	50.54 3.51 -2.58	57.28 4.19 0.00	65.49 4.79 0.00	66.60 4.87 0.00	65.62 4.80 0.00	65.63 4.80 0.00	76.90 5.63 0.00	71.19 5.21 0.00	70.52 5.16 0.00	65.64 4.80 0.00	61.90 4.34 -2.60	55.21 3.87 -2.32	52.89 3.87 0.00	52.21 3.82 0.00	47.26 3.46 0.00	40.35 2.95 0.00
LONG_LAKE_PHOENIX 24014	31.09 -1.17 0.00	28.81 -1.09 0.00	19.91 -0.75 0.00	19.03 -0.72 0.00	14.89 -0.56 0.00	19.91 -0.75 0.00	33.97 -1.28 0.00	52.56 -1.98 0.00	42.83 -1.62 0.00	51.16 -1.93 0.00	58.49 -2.21 0.00	59.49 -2.24 0.00	58.61 -2.21 0.00	58.62 -2.21 0.00	68.68 -2.59 0.00	63.58 -2.40 0.00	62.98 -2.38 0.00	58.63 -2.21 0.00	52.96 -2.00 0.00	47.24 -1.78 0.00	47.24 -1.78 0.00	46.63 -1.76 0.00	42.21 -1.59 0.00	36.04 -1.36 0.00
LOVETT____3 23632	34.58 2.32 0.00	32.05 2.15 0.00	22.14 1.48 0.00	21.17 1.42 0.00	16.56 1.11 0.00	22.14 1.48 0.00	37.78 2.53 0.00	58.46 3.92 0.00	47.64 3.19 0.00	56.90 3.81 0.00	65.06 4.36 0.00	66.16 4.43 0.00	65.19 4.37 0.00	65.20 4.37 0.00	76.39 5.12 0.00	70.72 4.74 0.00	70.05 4.69 0.00	65.21 4.37 0.00	58.91 3.95 0.00	52.54 3.52 0.00	52.54 3.52 0.00	51.86 3.47 0.00	46.94 3.14 0.00	40.09 2.69 0.00
LOVETT____4 23642	34.54 2.28 0.00	32.01 2.11 0.00	22.12 1.46 0.00	21.15 1.40 0.00	16.54 1.09 0.00	22.12 1.46 0.00	37.74 2.49 0.00	58.40 3.86 0.00	47.59 3.14 0.00	56.84 3.75 0.00	64.99 4.29 0.00	66.09 4.36 0.00	65.12 4.30 0.00	65.13 4.30 0.00	76.31 5.04 0.00	70.64 4.66 0.00	69.98 4.62 0.00	65.14 4.30 0.00	58.85 3.89 0.00	52.49 3.47 0.00	52.49 3.47 0.00	51.81 3.42 0.00	46.90 3.10 0.00	40.04 2.64 0.00
LOVETT____5 23593	34.60 2.34 0.00	32.07 2.17 0.00	22.16 1.50 0.00	21.18 1.43 0.00	16.57 1.12 0.00	22.16 1.50 0.00	37.80 2.55 0.00	58.49 3.95 0.00	47.67 3.22 0.00	56.93 3.84 0.00	65.10 4.40 0.00	66.20 4.47 0.00	65.22 4.40 0.00	65.24 4.41 0.00	76.43 5.16 0.00	70.76 4.78 0.00	70.09 4.73 0.00	65.25 4.41 0.00	58.94 3.98 0.00	52.57 3.55 0.00	52.57 3.55 0.00	51.89 3.50 0.00	46.97 3.17 0.00	40.11 2.71 0.00
LOWER RAQUET____HYD 24057	30.53 -1.73 0.00	28.30 -1.60 0.00	19.55 -1.11 0.00	18.69 -1.06 0.00	14.62 -0.83 0.00	19.55 -1.11 0.00	33.36 -1.89 0.00	51.61 -2.93 0.00	0.11 -2.38 41.96	50.24 -2.85 0.00	57.44 -3.26 0.00	58.42 -3.31 0.00	57.56 -3.26 0.00	57.57 -3.26 0.00	67.45 -3.82 0.00	62.44 -3.54 0.00	61.85 -3.51 0.00	57.58 -3.26 0.00	9.73 -2.95 42.28	8.68 -2.63 37.71	46.39 -2.63 0.00	45.79 -2.60 0.00	41.45 -2.35 0.00	35.39 -2.01 0.00
LOWER____HUDSON 24059	33.11 0.85 0.00	30.69 0.79 0.00	21.21 0.55 0.00	20.27 0.52 0.00	15.86 0.41 0.00	21.21 0.55 0.00	36.18 0.93 0.00	55.98 1.44 0.00	45.62 1.17 0.00	54.49 1.40 0.00	62.30 1.60 0.00	63.36 1.63 0.00	62.42 1.60 0.00	62.43 1.60 0.00	73.15 1.88 0.00	67.72 1.74 0.00	67.08 1.72 0.00	62.44 1.60 0.00	56.41 1.45 0.00	50.31 1.29 0.00	50.31 1.29 0.00	49.67 1.28 0.00	44.96 1.16 0.00	38.39 0.99 0.00
MEDINA____POWER 24015	31.81 -0.45 0.00	29.49 -0.41 0.00	20.37 -0.29 0.00	19.48 -0.27 0.00	15.24 -0.21 0.00	20.37 -0.29 0.00	34.76 -0.49 0.00	53.79 -0.75 0.00	43.84 -0.61 0.00	52.36 -0.73 0.00	59.86 -0.84 0.00	60.88 -0.85 0.00	59.98 -0.84 0.00	59.99 -0.84 0.00	70.29 -0.98 0.00	65.07 -0.91 0.00	64.46 -0.90 0.00	60.00 -0.84 0.00	54.20 -0.76 0.00	48.34 -0.68 0.00	48.34 -0.68 0.00	47.72 -0.67 0.00	43.19 -0.61 0.00	36.88 -0.52 0.00
MILLIKEN____1 23584	30.43 -1.83 0.00	28.20 -1.70 0.00	19.49 -1.17 0.00	18.63 -1.12 0.00	14.57 -0.88 0.00	19.49 -1.17 0.00	33.25 -2.00 0.00	51.45 -3.09 0.00	41.93 -2.52 0.00	50.08 -3.01 0.00	57.26 -3.44 0.00	58.23 -3.50 0.00	57.37 -3.45 0.00	57.38 -3.45 0.00	67.23 -4.04 0.00	62.24 -3.74 0.00	61.65 -3.71 0.00	57.39 -3.45 0.00	51.84 -3.12 0.00	46.24 -2.78 0.00	46.24 -2.78 0.00	45.64 -2.75 0.00	41.32 -2.48 0.00	35.28 -2.12 0.00
MILLIKEN____2 23585	30.42 -1.84 0.00	28.20 -1.70 0.00	19.48 -1.18 0.00	18.63 -1.12 0.00	14.57 -0.88 0.00	19.48 -1.18 0.00	33.24 -2.01 0.00	51.44 -3.10 0.00	41.92 -2.53 0.00	50.07 -3.02 0.00	57.25 -3.45 0.00	58.22 -3.51 0.00	57.36 -3.46 0.00	57.37 -3.46 0.00	67.21 -4.06 0.00	62.23 -3.75 0.00	61.64 -3.72 0.00	57.38 -3.46 0.00	51.83 -3.13 0.00	46.23 -2.79 0.00	46.23 -2.79 0.00	45.64 -2.75 0.00	41.31 -2.49 0.00	35.27 -2.13 0.00

MILLIKEN___DIESEL 23629	30.42 -1.84 0.00	28.20 -1.70 0.00	19.48 -1.18 0.00	18.63 -1.12 0.00	14.57 -0.88 0.00	19.48 -1.18 0.00	33.24 -2.01 0.00	51.44 -3.10 0.00	41.92 -2.53 0.00	50.07 -3.02 0.00	57.25 -3.45 0.00	58.22 -3.51 0.00	57.36 -3.46 0.00	57.37 -3.46 0.00	67.21 -4.06 0.00	62.23 -3.75 0.00	61.64 -3.72 0.00	57.38 -3.46 0.00	51.83 -3.13 0.00	46.23 -2.79 0.00	46.23 -2.79 0.00	45.64 -2.75 0.00	41.31 -2.49 0.00	35.27 -2.13 0.00
MONGAUP___HYD 23641	34.12 1.86 0.00	31.63 1.73 0.00	21.85 1.19 0.00	20.89 1.14 0.00	16.34 0.89 0.00	21.85 1.19 0.00	37.28 2.03 0.00	57.69 3.15 0.00	47.01 2.56 0.00	56.15 3.06 0.00	64.20 3.50 0.00	65.29 3.56 0.00	64.33 3.51 0.00	64.34 3.51 0.00	75.38 4.11 0.00	69.79 3.81 0.00	69.13 3.77 0.00	64.35 3.51 0.00	58.13 3.17 0.00	51.85 2.83 0.00	51.85 2.83 0.00	51.18 2.79 0.00	46.33 2.53 0.00	39.56 2.16 0.00
MONTAUK___DIESEL 23721	85.24 2.56 -50.42	38.95 2.37 -6.68	37.49 1.64 -15.19	37.97 1.57 -16.65	38.07 1.23 -21.39	39.03 1.64 -16.73	39.07 2.80 -1.02	84.81 4.33 -25.94	100.98 3.53 -53.00	129.51 4.21 -72.21	128.15 4.82 -62.63	123.43 4.90 -56.80	129.30 4.83 -63.65	128.13 4.83 -62.47	145.61 5.66 -68.68	145.61 5.24 -74.39	129.18 5.19 -58.63	145.60 4.83 -79.93	145.60 4.36 -86.28	145.60 3.89 -92.69	145.60 3.89 -92.69	129.64 3.84 -77.41	91.82 3.48 -44.54	40.11 2.97 0.26
N SALMON___HYD 24042	31.06 -1.20 0.00	28.78 -1.12 0.00	19.89 -0.77 0.00	19.01 -0.74 0.00	14.87 -0.58 0.00	19.89 -0.77 0.00	33.93 -1.32 0.00	52.50 -2.04 0.00	-5.76 -1.66 48.55	51.11 -1.98 0.00	58.43 -2.27 0.00	59.43 -2.30 0.00	58.55 -2.27 0.00	58.56 -2.27 0.00	68.61 -2.66 0.00	63.52 -2.46 0.00	62.92 -2.44 0.00	58.57 -2.27 0.00	3.99 -2.05 48.92	3.56 -1.83 43.63	47.19 -1.83 0.00	46.58 -1.81 0.00	42.16 -1.64 0.00	36.00 -1.40 0.00
N.E._DAM_TRANS_STRIKE -24062	46.19 0.00 0.00	40.07 0.00 0.00	38.63 0.00 0.00	38.62 0.00 0.00	37.44 0.00 0.00	38.53 0.00 0.00	55.16 0.00 0.00	257.05 0.00 0.00	330.81 0.00 0.00	473.33 0.00 0.00	543.69 0.00 0.00	545.55 0.00 0.00	415.15 0.00 0.00	291.56 0.00 0.00	327.83 0.00 0.00	291.56 0.00 0.00	293.09 0.00 0.00	399.72 0.00 0.00	339.23 0.00 0.00	310.68 0.00 0.00	310.68 0.00 0.00	279.61 0.00 0.00	215.06 0.00 0.00	43.50 0.00 0.00
N.E._GEN_SANDY PD 24062	32.62 0.36 0.00	30.24 0.34 0.00	20.89 0.23 0.00	19.97 0.22 0.00	15.62 0.17 0.00	20.89 0.23 0.00	35.65 0.40 0.00	55.16 0.62 0.00	44.95 0.50 0.00	53.69 0.60 0.00	61.38 0.68 0.00	62.43 0.70 0.00	61.51 0.69 0.00	61.52 0.69 0.00	72.07 0.80 0.00	66.72 0.74 0.00	66.10 0.74 0.00	61.53 0.69 0.00	55.58 0.62 0.00	49.57 0.55 0.00	49.57 0.55 0.00	48.94 0.55 0.00	44.29 0.49 0.00	37.82 0.42 0.00
NARROWS_GT1_1 24228	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT1_2 24229	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT1_3 24230	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT1_4 24231	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT1_5 24232	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT1_6 24233	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT1_7 24234	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT1_8 24235	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT1_GRP 23726	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	60.54 6.00 16.50	49.34 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	61.01 6.05 8.70	54.41 5.39 8.85	54.41 5.39 8.85	53.71 5.32 8.15	48.62 4.82 3.11	41.52 4.12 0.00
NARROWS_GT2_1 24236	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00

NARROWS_GT2_2 24237	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT2_3 24238	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT2_4 24239	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT2_5 24240	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT2_6 24241	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT2_7 24242	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT2_8 24243	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	44.04 6.00 16.50	45.52 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	52.31 6.05 8.70	45.56 5.39 8.85	45.56 5.39 8.85	45.56 5.32 8.15	45.51 4.82 3.11	41.52 4.12 0.00
NARROWS_GT2_GRP 23741	35.81 3.55 0.00	33.19 3.29 0.00	22.93 2.27 0.00	21.92 2.17 0.00	17.15 1.70 0.00	22.93 2.27 0.00	39.13 3.88 0.00	60.54 6.00 16.50	49.34 4.89 3.82	58.93 5.84 0.00	67.38 6.68 0.00	68.52 6.79 0.00	67.51 6.69 0.00	67.52 6.69 0.00	79.11 7.84 0.00	73.24 7.26 0.00	72.55 7.19 0.00	67.53 6.69 0.00	61.01 6.05 8.70	54.41 5.39 8.85	54.41 5.39 8.85	53.71 5.32 8.15	48.62 4.82 3.11	41.52 4.12 0.00
NEG CAPITAL___MECHNVIL 23645	33.11 0.85 0.00	30.69 0.79 0.00	21.21 0.55 0.00	20.27 0.52 0.00	15.86 0.41 0.00	21.21 0.55 0.00	36.18 0.93 0.00	55.98 1.44 0.00	45.62 1.17 0.00	54.49 1.40 0.00	62.30 1.60 0.00	63.36 1.63 0.00	62.42 1.60 0.00	62.43 1.60 0.00	73.15 1.88 0.00	67.72 1.74 0.00	67.08 1.72 0.00	62.44 1.60 0.00	56.41 1.45 0.00	50.31 1.29 0.00	50.31 1.29 0.00	49.67 1.28 0.00	44.96 1.16 0.00	38.39 0.99 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.08 -2.18 0.00	27.88 -2.02 0.00	19.26 -1.40 0.00	18.41 -1.34 0.00	14.41 -1.04 0.00	19.26 -1.40 0.00	32.87 -2.38 0.00	50.85 -3.69 0.00	41.44 -3.01 0.00	49.50 -3.59 0.00	56.60 -4.10 0.00	57.56 -4.17 0.00	56.71 -4.11 0.00	56.72 -4.11 0.00	66.45 -4.82 0.00	61.52 -4.46 0.00	60.94 -4.42 0.00	56.73 -4.11 0.00	51.24 -3.72 0.00	45.71 -3.31 0.00	45.71 -3.31 0.00	45.12 -3.27 0.00	40.84 -2.96 0.00	34.87 -2.53 0.00
NEG CENTRAL___INDECK 23768	30.45 -1.81 0.00	28.22 -1.68 0.00	19.50 -1.16 0.00	18.64 -1.11 0.00	14.58 -0.87 0.00	19.50 -1.16 0.00	33.27 -1.98 0.00	51.47 -3.07 0.00	41.95 -2.50 0.00	50.10 -2.99 0.00	57.29 -3.41 0.00	58.26 -3.47 0.00	57.40 -3.42 0.00	57.41 -3.42 0.00	67.26 -4.01 0.00	62.27 -3.71 0.00	61.68 -3.68 0.00	57.42 -3.42 0.00	51.87 -3.09 0.00	46.26 -2.76 0.00	46.26 -2.76 0.00	45.67 -2.72 0.00	41.34 -2.46 0.00	35.30 -2.10 0.00
NEG CENTRAL___SENECA 23627	30.88 -1.38 0.00	28.62 -1.28 0.00	19.78 -0.88 0.00	18.91 -0.84 0.00	14.79 -0.66 0.00	19.78 -0.88 0.00	33.74 -1.51 0.00	52.21 -2.33 0.00	42.55 -1.90 0.00	50.82 -2.27 0.00	58.11 -2.59 0.00	59.09 -2.64 0.00	58.22 -2.60 0.00	58.23 -2.60 0.00	68.23 -3.04 0.00	63.16 -2.82 0.00	62.57 -2.79 0.00	58.24 -2.60 0.00	52.61 -2.35 0.00	46.93 -2.09 0.00	46.93 -2.09 0.00	46.32 -2.07 0.00	41.93 -1.87 0.00	35.80 -1.60 0.00
NEG NORTH_FLCN_SEA 23793	34.19 1.93 0.00	31.68 1.78 0.00	21.89 1.23 0.00	20.93 1.18 0.00	16.37 0.92 0.00	21.89 1.23 0.00	37.35 2.10 0.00	57.80 3.26 0.00	-2.88 2.65 49.98	56.26 3.17 0.00	64.32 3.62 0.00	65.41 3.68 0.00	64.45 3.63 0.00	64.46 3.63 0.00	75.52 4.25 0.00	69.92 3.94 0.00	69.26 3.90 0.00	64.47 3.63 0.00	7.88 3.28 50.36	7.03 2.93 44.92	51.95 2.93 0.00	51.28 2.89 0.00	46.41 2.61 0.00	39.63 2.23 0.00
NEG NORTH_KES_CHATGAY 23792	31.59 -0.67 0.00	29.28 -0.62 0.00	20.23 -0.43 0.00	19.34 -0.41 0.00	15.13 -0.32 0.00	20.23 -0.43 0.00	34.52 -0.73 0.00	53.41 -1.13 0.00	-7.31 -0.92 50.84	51.99 -1.10 0.00	59.44 -1.26 0.00	60.45 -1.28 0.00	59.56 -1.26 0.00	59.57 -1.26 0.00	69.79 -1.48 0.00	64.61 -1.37 0.00	64.00 -1.36 0.00	59.58 -1.26 0.00	2.59 -1.14 51.23	2.31 -1.02 45.69	48.00 -1.02 0.00	47.38 -1.01 0.00	42.89 -0.91 0.00	36.62 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	32.26 0.00 0.00	29.90 0.00 0.00	20.66 0.00 0.00	19.75 0.00 0.00	15.45 0.00 0.00	20.66 0.00 0.00	35.25 0.00 0.00	54.54 0.00 0.00	-5.67 0.00 50.12	53.09 0.00 0.00	60.70 0.00 0.00	61.73 0.00 0.00	60.82 0.00 0.00	60.83 0.00 0.00	71.27 0.00 0.00	65.98 0.00 0.00	65.36 0.00 0.00	60.84 0.00 0.00	4.46 0.00 50.50	3.97 0.00 45.05	49.02 0.00 0.00	48.39 0.00 0.00	43.80 0.00 0.00	37.40 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	32.26 0.00 0.00	29.90 0.00 0.00	20.66 0.00 0.00	19.75 0.00 0.00	15.45 0.00 0.00	20.66 0.00 0.00	35.25 0.00 0.00	54.54 0.00 0.00	-5.67 0.00 50.12	53.09 0.00 0.00	60.70 0.00 0.00	61.73 0.00 0.00	60.82 0.00 0.00	60.83 0.00 0.00	71.27 0.00 0.00	65.98 0.00 0.00	65.36 0.00 0.00	60.84 0.00 0.00	4.46 0.00 50.50	3.97 0.00 45.05	49.02 0.00 0.00	48.39 0.00 0.00	43.80 0.00 0.00	37.40 0.00 0.00

NEG NORTH___PLATTSBURG 23628	31.41 -0.85 0.00	29.11 -0.79 0.00	20.12 -0.54 0.00	19.23 -0.52 0.00	15.04 -0.41 0.00	20.12 -0.54 0.00	34.32 -0.93 0.00	53.10 -1.44 0.00	-6.84 -1.17 50.12	51.69 -1.40 0.00	59.10 -1.60 0.00	60.10 -1.63 0.00	59.22 -1.60 0.00	59.23 -1.60 0.00	69.39 -1.88 0.00	64.24 -1.74 0.00	63.64 -1.72 0.00	59.24 -1.60 0.00	3.01 -1.45 50.50	2.68 -1.29 45.05	47.73 -1.29 0.00	47.12 -1.27 0.00	42.65 -1.15 0.00	36.42 -0.98 0.00
NEG WEST_LEA_LOCKPORT 23791	29.59 -2.67 0.00	27.43 -2.47 0.00	18.95 -1.71 0.00	18.12 -1.63 0.00	14.17 -1.28 0.00	18.95 -1.71 0.00	32.33 -2.92 0.00	50.03 -4.51 0.00	40.77 -3.68 0.00	48.70 -4.39 0.00	55.68 -5.02 0.00	56.62 -5.11 0.00	55.79 -5.03 0.00	55.80 -5.03 0.00	65.37 -5.90 0.00	60.52 -5.46 0.00	59.95 -5.41 0.00	55.81 -5.03 0.00	50.41 -4.55 0.00	44.96 -4.06 0.00	44.96 -4.06 0.00	44.39 -4.00 0.00	40.18 -3.62 0.00	34.31 -3.09 0.00
NEG WEST___LANCASTR 23811	30.34 -1.92 0.00	28.12 -1.78 0.00	19.43 -1.23 0.00	18.57 -1.18 0.00	14.53 -0.92 0.00	19.43 -1.23 0.00	33.15 -2.10 0.00	51.29 -3.25 0.00	41.80 -2.65 0.00	49.93 -3.16 0.00	57.08 -3.62 0.00	58.05 -3.68 0.00	57.20 -3.62 0.00	57.21 -3.62 0.00	67.02 -4.25 0.00	62.05 -3.93 0.00	61.47 -3.89 0.00	57.22 -3.62 0.00	51.69 -3.27 0.00	46.10 -2.92 0.00	46.10 -2.92 0.00	45.51 -2.88 0.00	41.19 -2.61 0.00	35.17 -2.23 0.00
NEG_PENN_ALLEGHNY 23528	30.57 -1.69 0.00	28.33 -1.57 0.00	19.58 -1.08 0.00	18.72 -1.03 0.00	14.64 -0.81 0.00	19.58 -1.08 0.00	33.40 -1.85 0.00	51.68 -2.86 0.00	42.12 -2.33 0.00	50.31 -2.78 0.00	57.52 -3.18 0.00	58.50 -3.23 0.00	57.64 -3.18 0.00	57.65 -3.18 0.00	67.54 -3.73 0.00	62.53 -3.45 0.00	61.94 -3.42 0.00	57.66 -3.18 0.00	52.08 -2.88 0.00	46.45 -2.57 0.00	46.45 -2.57 0.00	45.86 -2.53 0.00	41.51 -2.29 0.00	35.44 -1.96 0.00
NEPA___ENERGY 23901	30.89 -1.37 0.00	28.63 -1.27 0.00	19.78 -0.88 0.00	18.91 -0.84 0.00	14.79 -0.66 0.00	19.78 -0.88 0.00	33.75 -1.50 0.00	52.23 -2.31 0.00	42.56 -1.89 0.00	50.84 -2.25 0.00	58.12 -2.58 0.00	59.11 -2.62 0.00	58.24 -2.58 0.00	58.25 -2.58 0.00	68.25 -3.02 0.00	63.18 -2.80 0.00	62.59 -2.77 0.00	58.26 -2.58 0.00	52.63 -2.33 0.00	46.94 -2.08 0.00	46.94 -2.08 0.00	46.34 -2.05 0.00	41.94 -1.86 0.00	35.81 -1.59 0.00
NEVERSINK___HYD 23608	32.57 0.31 0.00	30.19 0.29 0.00	20.86 0.20 0.00	19.94 0.19 0.00	15.60 0.15 0.00	20.86 0.20 0.00	35.59 0.34 0.00	55.06 0.52 0.00	44.88 0.43 0.00	53.60 0.51 0.00	61.28 0.58 0.00	62.32 0.59 0.00	61.40 0.58 0.00	61.41 0.58 0.00	71.95 0.68 0.00	66.61 0.63 0.00	65.99 0.63 0.00	61.42 0.58 0.00	55.49 0.53 0.00	49.49 0.47 0.00	49.49 0.47 0.00	48.85 0.46 0.00	44.22 0.42 0.00	37.76 0.36 0.00
NIAGARA___ 23760	30.00 -2.26 0.00	27.81 -2.09 0.00	19.21 -1.45 0.00	18.37 -1.38 0.00	14.37 -1.08 0.00	19.21 -1.45 0.00	32.78 -2.47 0.00	50.72 -3.82 0.00	41.34 -3.11 0.00	49.37 -3.72 0.00	56.45 -4.25 0.00	57.41 -4.32 0.00	56.56 -4.26 0.00	56.57 -4.26 0.00	66.28 -4.99 0.00	61.36 -4.62 0.00	60.79 -4.57 0.00	56.58 -4.26 0.00	51.11 -3.85 0.00	45.59 -3.43 0.00	45.59 -3.43 0.00	45.00 -3.39 0.00	40.73 -3.07 0.00	34.78 -2.62 0.00
NINE_MILE_1 23575	31.31 -0.95 0.00	29.02 -0.88 0.00	20.05 -0.61 0.00	19.17 -0.58 0.00	15.00 -0.45 0.00	20.05 -0.61 0.00	34.22 -1.03 0.00	52.94 -1.60 0.00	43.15 -1.30 0.00	51.53 -1.56 0.00	58.92 -1.78 0.00	59.92 -1.81 0.00	59.04 -1.78 0.00	59.05 -1.78 0.00	69.18 -2.09 0.00	64.04 -1.94 0.00	63.44 -1.92 0.00	59.06 -1.78 0.00	53.35 -1.61 0.00	47.58 -1.44 0.00	47.58 -1.44 0.00	46.97 -1.42 0.00	42.52 -1.28 0.00	36.30 -1.10 0.00
NINE_MILE_2 23744	31.25 -1.01 0.00	28.96 -0.94 0.00	20.01 -0.65 0.00	19.13 -0.62 0.00	14.96 -0.49 0.00	20.01 -0.65 0.00	34.14 -1.11 0.00	52.83 -1.71 0.00	43.05 -1.40 0.00	51.42 -1.67 0.00	58.79 -1.91 0.00	59.79 -1.94 0.00	58.91 -1.91 0.00	58.92 -1.91 0.00	69.03 -2.24 0.00	63.91 -2.07 0.00	63.31 -2.05 0.00	58.93 -1.91 0.00	53.23 -1.73 0.00	47.48 -1.54 0.00	47.48 -1.54 0.00	46.87 -1.52 0.00	42.42 -1.38 0.00	36.23 -1.17 0.00
NM CAPITAL___NUG 23643	33.11 0.85 0.00	30.69 0.79 0.00	21.21 0.55 0.00	20.27 0.52 0.00	15.86 0.41 0.00	21.21 0.55 0.00	36.18 0.93 0.00	55.98 1.44 0.00	45.62 1.17 0.00	54.49 1.40 0.00	62.30 1.60 0.00	63.36 1.63 0.00	62.42 1.60 0.00	62.43 1.60 0.00	73.15 1.88 0.00	67.72 1.74 0.00	67.08 1.72 0.00	62.44 1.60 0.00	56.41 1.45 0.00	50.31 1.29 0.00	50.31 1.29 0.00	49.67 1.28 0.00	44.96 1.16 0.00	38.39 0.99 0.00
NM CENTRAL___NUG 23634	31.06 -1.20 0.00	28.78 -1.12 0.00	19.89 -0.77 0.00	19.01 -0.74 0.00	14.87 -0.58 0.00	19.89 -0.77 0.00	33.93 -1.32 0.00	52.50 -2.04 0.00	39.21 -1.66 3.58	51.11 -1.98 0.00	58.43 -2.27 0.00	59.43 -2.30 0.00	58.55 -2.27 0.00	58.56 -2.27 0.00	68.61 -2.66 0.00	63.52 -2.46 0.00	62.92 -2.44 0.00	58.57 -2.27 0.00	49.30 -2.05 3.61	43.97 -1.83 3.22	47.19 -1.83 0.00	46.58 -1.81 0.00	42.16 -1.64 0.00	36.00 -1.40 0.00
NM MOHAWK___NUG 23633	32.53 0.27 0.00	30.15 0.25 0.00	20.83 0.17 0.00	19.92 0.17 0.00	15.58 0.13 0.00	20.83 0.17 0.00	35.55 0.30 0.00	55.00 0.46 0.00	47.40 0.37 -2.58	53.54 0.45 0.00	61.21 0.51 0.00	62.25 0.52 0.00	61.33 0.51 0.00	61.34 0.51 0.00	71.87 0.60 0.00	66.53 0.55 0.00	65.91 0.55 0.00	61.35 0.51 0.00	58.02 0.46 -2.60	51.75 0.41 -2.32	49.43 0.41 0.00	48.80 0.41 0.00	44.17 0.37 0.00	37.71 0.31 0.00
NM NORTH___NUG 24055	31.53 -0.73 0.00	29.23 -0.67 0.00	20.19 -0.47 0.00	19.30 -0.45 0.00	15.10 -0.35 0.00	20.19 -0.47 0.00	34.45 -0.80 0.00	53.31 -1.23 0.00	-8.11 -1.00 51.56	51.89 -1.20 0.00	59.33 -1.37 0.00	60.34 -1.39 0.00	59.45 -1.37 0.00	59.46 -1.37 0.00	69.66 -1.61 0.00	64.49 -1.49 0.00	63.88 -1.48 0.00	59.47 -1.37 0.00	1.77 -1.24 51.95	1.58 -1.11 46.33	47.91 -1.11 0.00	47.30 -1.09 0.00	42.81 -0.99 0.00	36.56 -0.84 0.00
NM WEST___NUG 23774	30.15 -2.11 0.00	27.95 -1.95 0.00	19.31 -1.35 0.00	18.46 -1.29 0.00	14.44 -1.01 0.00	19.31 -1.35 0.00	32.95 -2.30 0.00	50.97 -3.57 0.00	41.54 -2.91 0.00	49.62 -3.47 0.00	56.73 -3.97 0.00	57.70 -4.03 0.00	56.84 -3.98 0.00	56.85 -3.98 0.00	66.61 -4.66 0.00	61.67 -4.31 0.00	61.09 -4.27 0.00	56.86 -3.98 0.00	51.37 -3.59 0.00	45.82 -3.20 0.00	45.82 -3.20 0.00	45.23 -3.16 0.00	40.94 -2.86 0.00	34.96 -2.44 0.00
NM_ST_REGIS___HYD 24053	30.86 -1.40 0.00	28.61 -1.29 0.00	19.77 -0.89 0.00	18.90 -0.85 0.00	14.78 -0.67 0.00	19.77 -0.89 0.00	33.72 -1.53 0.00	52.18 -2.36 0.00	-0.58 -1.92 43.11	50.79 -2.30 0.00	58.07 -2.63 0.00	59.06 -2.67 0.00	58.19 -2.63 0.00	58.20 -2.63 0.00	68.19 -3.08 0.00	63.12 -2.86 0.00	62.53 -2.83 0.00	58.21 -2.63 0.00	9.15 -2.38 43.43	8.16 -2.12 38.74	46.90 -2.12 0.00	46.30 -2.09 0.00	41.90 -1.90 0.00	35.78 -1.62 0.00
NORTHPORT___I 23551	86.03 3.35 -50.42	39.68 3.10 -6.68	38.00 2.15 -15.19	38.45 2.05 -16.65	38.44 1.60 -21.39	39.54 2.15 -16.73	39.93 3.66 -1.02	86.14 5.66 -25.94	102.07 4.62 -53.00	130.81 5.51 -72.21	129.63 6.30 -62.63	124.94 6.41 -56.80	130.79 6.32 -63.65	129.60 6.32 -62.45	147.35 7.40 -68.68	147.22 6.85 -74.39	130.78 6.79 -58.63	147.09 6.32 -79.93	146.95 5.71 -86.28	146.80 5.09 -92.69	146.80 5.09 -92.69	130.82 5.02 -77.41	92.89 4.55 -44.54	40.99 3.88 0.29

NORTHPORT___2 23552	86.16 3.48 -50.42	39.81 3.23 -6.68	38.08 2.23 -15.19	38.53 2.13 -16.65	38.51 1.67 -21.39	39.62 2.23 -16.73	40.08 3.81 -1.02	86.37 5.89 -25.94	102.25 4.80 -53.00	131.03 5.73 -72.21	129.89 6.56 -62.63	125.20 6.67 -56.80	131.04 6.57 -63.65	129.85 6.57 -62.45	147.65 7.70 -68.68	147.50 7.13 -74.39	131.05 7.06 -58.63	147.34 6.57 -79.93	147.18 5.94 -86.28	147.00 5.29 -92.69	147.00 5.29 -92.69	131.03 5.23 -77.41	93.07 4.73 -44.54	41.15 4.04 0.29
NORTHPORT___3 23553	85.24 2.56 -50.42	38.95 2.37 -6.68	37.49 1.64 -15.19	37.97 1.57 -16.65	38.07 1.23 -21.39	39.03 1.64 -16.73	39.03 2.80 -0.98	84.81 4.33 -25.94	100.98 3.53 -53.00	129.51 4.21 -72.21	128.14 4.81 -62.63	123.43 4.90 -56.80	129.29 4.82 -63.65	127.95 4.82 -62.30	145.60 5.65 -68.68	145.60 5.23 -74.39	129.17 5.18 -58.63	145.60 4.83 -79.93	145.60 4.36 -86.28	145.60 3.89 -92.69	145.60 3.89 -92.69	129.64 3.84 -77.41	91.81 3.47 -44.54	39.89 2.97 0.48
NORTHPORT___4 23650	85.24 2.56 -50.42	38.95 2.37 -6.68	37.49 1.64 -15.19	37.97 1.57 -16.65	38.07 1.23 -21.39	39.03 1.64 -16.73	39.03 2.80 -0.98	84.81 4.33 -25.94	100.98 3.53 -53.00	129.51 4.21 -72.21	128.15 4.82 -62.63	123.43 4.90 -56.80	129.30 4.83 -63.65	127.96 4.83 -62.30	145.61 5.66 -68.68	145.61 5.24 -74.39	129.18 5.19 -58.63	145.60 4.83 -79.93	145.60 4.36 -86.28	145.60 3.89 -92.69	145.60 3.89 -92.69	129.64 3.84 -77.41	91.82 3.48 -44.54	39.89 2.97 0.48
NORTHPORT___IC 23718	85.24 2.56 -50.42	38.95 2.37 -6.68	37.49 1.64 -15.19	37.97 1.57 -16.65	38.07 1.23 -21.39	39.03 1.64 -16.73	39.07 2.80 -1.02	84.81 4.33 -25.94	100.98 3.53 -53.00	129.51 4.21 -72.21	128.15 4.82 -62.63	123.43 4.90 -56.80	129.30 4.83 -63.65	128.11 4.83 -62.45	145.61 5.66 -68.68	145.61 5.24 -74.39	129.18 5.19 -58.63	145.60 4.83 -79.93	145.60 4.36 -86.28	145.60 3.89 -92.69	145.60 3.89 -92.69	129.64 3.84 -77.41	91.82 3.48 -44.54	40.08 2.97 0.29
NSINS_S_GLNS_FALLS 23858	32.28 0.02 0.00	29.92 0.02 0.00	20.67 0.01 0.00	19.76 0.01 0.00	15.46 0.01 0.00	20.67 0.01 0.00	35.27 0.02 0.00	54.57 0.03 0.00	44.47 0.02 0.00	53.12 0.03 0.00	60.73 0.03 0.00	61.76 0.03 0.00	60.85 0.03 0.00	60.86 0.03 0.00	71.31 0.04 0.00	66.02 0.04 0.00	65.40 0.04 0.00	60.87 0.03 0.00	54.99 0.03 0.00	49.05 0.03 0.00	49.05 0.03 0.00	48.42 0.03 0.00	43.82 0.02 0.00	37.42 0.02 0.00
NYISO_LBMP_REFERENCE 24008	32.26 0.00 0.00	29.90 0.00 0.00	20.66 0.00 0.00	19.75 0.00 0.00	15.45 0.00 0.00	20.66 0.00 0.00	35.25 0.00 0.00	54.54 0.00 0.00	44.45 0.00 0.00	53.09 0.00 0.00	60.70 0.00 0.00	61.73 0.00 0.00	60.82 0.00 0.00	60.83 0.00 0.00	71.27 0.00 0.00	65.98 0.00 0.00	65.36 0.00 0.00	60.84 0.00 0.00	54.96 0.00 0.00	49.02 0.00 0.00	49.02 0.00 0.00	48.39 0.00 0.00	43.80 0.00 0.00	37.40 0.00 0.00
NYPA___HOLTSVILL 23794	86.33 3.65 -50.42	39.97 3.39 -6.68	38.19 2.34 -15.19	38.64 2.24 -16.65	38.59 1.75 -21.39	39.73 2.34 -16.73	40.26 3.99 -1.02	86.66 6.18 -25.94	102.48 5.03 -53.00	131.31 6.01 -72.21	130.21 6.88 -62.63	125.52 6.99 -56.80	131.36 6.89 -63.65	130.19 6.89 -62.47	148.02 8.07 -68.68	147.84 7.47 -74.39	131.39 7.40 -58.63	147.66 6.89 -79.93	147.47 6.23 -86.28	147.26 5.55 -92.69	147.26 5.55 -92.69	131.28 5.48 -77.41	93.30 4.96 -44.54	41.38 4.24 0.26
O.H._DAM_TRANS_STRIKE -24063	43.41 0.00 0.00	37.65 0.00 0.00	36.29 0.00 0.00	36.29 0.00 0.00	35.18 0.00 0.00	36.20 0.00 0.00	51.83 0.00 0.00	241.54 0.00 0.00	310.85 0.00 0.00	444.76 0.00 0.00	510.88 0.00 0.00	512.63 0.00 0.00	390.09 0.00 0.00	273.97 0.00 0.00	308.05 0.00 0.00	273.97 0.00 0.00	275.40 0.00 0.00	375.60 0.00 0.00	318.76 0.00 0.00	291.93 0.00 0.00	291.93 0.00 0.00	262.74 0.00 0.00	202.08 0.00 0.00	40.87 0.00 0.00
O.H._GEN_BRUCE 24063	30.66 -1.60 0.00	28.41 -1.49 0.00	19.63 -1.03 0.00	18.77 -0.98 0.00	14.68 -0.77 0.00	19.63 -1.03 0.00	33.50 -1.75 0.00	51.83 -2.71 0.00	42.24 -2.21 0.00	50.45 -2.64 0.00	57.68 -3.02 0.00	58.66 -3.07 0.00	57.79 -3.03 0.00	57.80 -3.03 0.00	67.72 -3.55 0.00	62.70 -3.28 0.00	62.11 -3.25 0.00	57.81 -3.03 0.00	52.23 -2.73 0.00	46.58 -2.44 0.00	46.58 -2.44 0.00	45.98 -2.41 0.00	41.62 -2.18 0.00	35.54 -1.86 0.00
OAK ORCHARD___HYD 24046	30.66 -1.60 0.00	28.42 -1.48 0.00	19.63 -1.03 0.00	18.77 -0.98 0.00	14.68 -0.77 0.00	19.63 -1.03 0.00	33.50 -1.75 0.00	51.83 -2.71 0.00	42.24 -2.21 0.00	50.46 -2.63 0.00	57.69 -3.01 0.00	58.67 -3.06 0.00	57.80 -3.02 0.00	57.81 -3.02 0.00	67.73 -3.54 0.00	62.71 -3.27 0.00	62.12 -3.24 0.00	57.82 -3.02 0.00	52.23 -2.73 0.00	46.59 -2.43 0.00	46.59 -2.43 0.00	45.99 -2.40 0.00	41.63 -2.17 0.00	35.54 -1.86 0.00
ONONDAGA_REF_OCCRA 23987	31.62 -0.64 0.00	29.31 -0.59 0.00	20.25 -0.41 0.00	19.36 -0.39 0.00	15.15 -0.30 0.00	20.25 -0.41 0.00	34.56 -0.69 0.00	53.46 -1.08 0.00	43.57 -0.88 0.00	52.04 -1.05 0.00	59.50 -1.20 0.00	60.51 -1.22 0.00	59.62 -1.20 0.00	59.63 -1.20 0.00	69.87 -1.40 0.00	64.68 -1.30 0.00	64.07 -1.29 0.00	59.64 -1.20 0.00	53.88 -1.08 0.00	48.05 -0.97 0.00	48.05 -0.97 0.00	47.44 -0.95 0.00	42.94 -0.86 0.00	36.66 -0.74 0.00
ONONDAGA___COGEN 23986	31.21 -1.05 0.00	28.92 -0.98 0.00	19.99 -0.67 0.00	19.11 -0.64 0.00	14.95 -0.50 0.00	19.99 -0.67 0.00	34.10 -1.15 0.00	52.76 -1.78 0.00	43.00 -1.45 0.00	51.36 -1.73 0.00	58.72 -1.98 0.00	59.72 -2.01 0.00	58.84 -1.98 0.00	58.84 -1.99 0.00	68.94 -2.33 0.00	63.83 -2.15 0.00	63.23 -2.13 0.00	58.85 -1.99 0.00	53.17 -1.79 0.00	47.42 -1.60 0.00	47.42 -1.60 0.00	46.81 -1.58 0.00	42.37 -1.43 0.00	36.18 -1.22 0.00
OSWEGATCHIE___HYD 24044	30.43 -1.83 0.00	28.21 -1.69 0.00	19.49 -1.17 0.00	18.63 -1.12 0.00	14.58 -0.87 0.00	19.49 -1.17 0.00	33.25 -2.00 0.00	51.45 -3.09 0.00	14.15 -2.52 27.78	50.09 -3.00 0.00	57.26 -3.44 0.00	58.24 -3.49 0.00	57.38 -3.44 0.00	57.39 -3.44 0.00	67.24 -4.03 0.00	62.25 -3.73 0.00	61.66 -3.70 0.00	57.40 -3.44 0.00	23.86 -3.11 27.99	21.28 -2.77 24.97	46.25 -2.77 0.00	45.65 -2.74 0.00	41.32 -2.48 0.00	35.28 -2.12 0.00
OSWEGO___5 23606	31.46 -0.80 0.00	29.16 -0.74 0.00	20.15 -0.51 0.00	19.26 -0.49 0.00	15.07 -0.38 0.00	20.15 -0.51 0.00	34.38 -0.87 0.00	53.19 -1.35 0.00	43.35 -1.10 0.00	51.77 -1.32 0.00	59.20 -1.50 0.00	60.20 -1.53 0.00	59.31 -1.51 0.00	59.32 -1.51 0.00	69.50 -1.77 0.00	64.34 -1.64 0.00	63.74 -1.62 0.00	59.33 -1.51 0.00	53.60 -1.36 0.00	47.80 -1.22 0.00	47.80 -1.22 0.00	47.19 -1.20 0.00	42.71 -1.09 0.00	36.47 -0.93 0.00
OSWEGO___6 23613	31.46 -0.80 0.00	29.16 -0.74 0.00	20.15 -0.51 0.00	19.26 -0.49 0.00	15.07 -0.38 0.00	20.15 -0.51 0.00	34.38 -0.87 0.00	53.19 -1.35 0.00	43.35 -1.10 0.00	51.77 -1.32 0.00	59.20 -1.50 0.00	60.20 -1.53 0.00	59.31 -1.51 0.00	59.32 -1.51 0.00	69.50 -1.77 0.00	64.35 -1.63 0.00	63.74 -1.62 0.00	59.33 -1.51 0.00	53.60 -1.36 0.00	47.81 -1.21 0.00	47.81 -1.21 0.00	47.19 -1.20 0.00	42.71 -1.09 0.00	36.47 -0.93 0.00
OXBOW___ 24026	30.07 -2.19 0.00	27.87 -2.03 0.00	19.26 -1.40 0.00	18.41 -1.34 0.00	14.40 -1.05 0.00	19.26 -1.40 0.00	32.86 -2.39 0.00	50.84 -3.70 0.00	41.44 -3.01 0.00	49.49 -3.60 0.00	56.58 -4.12 0.00	57.54 -4.19 0.00	56.70 -4.12 0.00	56.71 -4.12 0.00	66.44 -4.83 0.00	61.51 -4.47 0.00	60.93 -4.43 0.00	56.71 -4.13 0.00	51.23 -3.73 0.00	45.70 -3.32 0.00	45.70 -3.32 0.00	45.11 -3.28 0.00	40.83 -2.97 0.00	34.86 -2.54 0.00

PEEKSKILL____ 23653	34.96 2.70 0.00	32.40 2.50 0.00	22.39 1.73 0.00	21.40 1.65 0.00	16.74 1.29 0.00	22.39 1.73 0.00	38.20 2.95 0.00	59.10 4.56 0.00	48.17 3.72 0.00	57.53 4.44 0.00	65.77 5.07 0.00	66.89 5.16 0.00	65.90 5.08 0.00	65.92 5.09 0.00	77.23 5.96 0.00	71.50 5.52 0.00	70.82 5.46 0.00	65.93 5.09 0.00	59.55 4.59 0.00	53.12 4.10 0.00	53.12 4.10 0.00	52.43 4.04 0.00	47.46 3.66 0.00	40.53 3.13 0.00
PJM_DAM_TRANS_STRIKE -24065	44.04 0.00 0.00	38.20 0.00 0.00	36.83 0.00 0.00	36.82 0.00 0.00	35.69 0.00 0.00	36.73 0.00 0.00	52.59 0.00 0.00	245.08 0.00 0.00	315.41 0.00 0.00	451.28 0.00 0.00	518.37 0.00 0.00	520.14 0.00 0.00	395.81 0.00 0.00	277.98 0.00 0.00	312.56 0.00 0.00	277.98 0.00 0.00	279.43 0.00 0.00	381.11 0.00 0.00	323.43 0.00 0.00	296.21 0.00 0.00	296.21 0.00 0.00	266.59 0.00 0.00	205.05 0.00 0.00	41.47 0.00 0.00
PJM_GEN_KEystone 24065	31.10 -1.16 0.00	28.83 -1.07 0.00	19.92 -0.74 0.00	19.04 -0.71 0.00	14.90 -0.55 0.00	19.92 -0.74 0.00	33.99 -1.26 0.00	52.59 -1.95 0.00	42.86 -1.59 0.00	51.19 -1.90 0.00	58.53 -2.17 0.00	59.52 -2.21 0.00	58.64 -2.18 0.00	58.65 -2.18 0.00	68.72 -2.55 0.00	63.62 -2.36 0.00	63.02 -2.34 0.00	58.66 -2.18 0.00	52.99 -1.97 0.00	47.26 -1.76 0.00	47.26 -1.76 0.00	46.66 -1.73 0.00	42.23 -1.57 0.00	36.06 -1.34 0.00
PLEASANTVLY____LBMP 24000	33.75 1.49 0.00	31.28 1.38 0.00	21.62 0.96 0.00	20.66 0.91 0.00	16.17 0.72 0.00	21.62 0.96 0.00	36.88 1.63 0.00	57.06 2.52 0.00	46.51 2.06 0.00	55.55 2.46 0.00	63.51 2.81 0.00	64.59 2.86 0.00	63.63 2.81 0.00	63.64 2.81 0.00	74.57 3.30 0.00	69.03 3.05 0.00	68.38 3.02 0.00	63.65 2.81 0.00	57.50 2.54 0.00	51.29 2.27 0.00	51.29 2.27 0.00	50.63 2.24 0.00	45.83 2.03 0.00	39.13 1.73 0.00
POLETTI____ 23519	35.47 3.21 0.00	32.88 2.98 0.00	22.72 2.06 0.00	21.72 1.97 0.00	16.99 1.54 0.00	22.72 2.06 0.00	38.76 3.51 0.00	59.97 5.43 0.00	48.87 4.42 0.00	58.37 5.28 0.00	66.74 6.04 0.00	67.87 6.14 0.00	66.87 6.05 0.00	66.88 6.05 0.00	78.36 7.09 0.00	72.55 6.57 0.00	71.87 6.51 0.00	66.90 6.06 0.00	60.43 5.47 0.00	53.90 4.88 0.00	53.90 4.88 0.00	53.21 4.82 0.00	48.16 4.36 0.00	41.12 3.72 0.00
PORT_JEFF_3 23555	85.93 3.25 -50.42	39.59 3.01 -6.68	37.93 2.08 -15.19	38.39 1.99 -16.65	38.40 1.56 -21.39	39.47 2.08 -16.73	39.82 3.55 -1.02	85.97 5.49 -25.94	101.93 4.48 -53.00	130.65 5.35 -72.21	129.44 6.11 -62.63	124.75 6.22 -56.80	130.59 6.12 -63.65	129.42 6.12 -62.47	147.13 7.18 -68.68	147.01 6.64 -74.39	130.57 6.58 -58.63	146.90 6.13 -79.93	146.77 5.53 -86.28	146.65 4.94 -92.69	146.65 4.94 -92.69	130.67 4.87 -77.41	92.75 4.41 -44.54	40.91 3.77 0.26
PORT_JEFF_4 23616	86.46 3.78 -50.42	40.09 3.51 -6.68	38.27 2.42 -15.19	38.72 2.32 -16.65	38.65 1.81 -21.39	39.81 2.42 -16.73	40.41 4.14 -1.02	86.88 6.40 -25.94	102.66 5.21 -53.00	131.53 6.23 -72.21	130.45 7.12 -62.63	125.77 7.24 -56.80	131.60 7.13 -63.65	130.44 7.14 -62.47	148.31 8.36 -68.68	148.11 7.74 -74.39	131.66 7.67 -58.63	147.91 7.14 -79.93	147.69 6.45 -86.28	147.46 5.75 -92.69	147.46 5.75 -92.69	131.48 5.68 -77.41	93.48 5.14 -44.54	41.53 4.39 0.26
PORT_JEFF_IC 23713	86.12 3.44 -50.42	39.76 3.18 -6.68	38.05 2.20 -15.19	38.50 2.10 -16.65	38.49 1.65 -21.39	39.59 2.20 -16.73	40.02 3.75 -1.02	86.29 5.81 -25.94	102.18 4.73 -53.00	130.95 5.65 -72.21	129.79 6.46 -62.63	125.10 6.57 -56.80	130.95 6.48 -63.65	129.79 6.48 -62.48	147.54 7.59 -68.68	147.40 7.03 -74.39	130.95 6.96 -58.63	147.25 6.48 -79.93	147.09 5.85 -86.28	146.93 5.22 -92.69	146.93 5.22 -92.69	130.95 5.15 -77.41	93.00 4.66 -44.54	41.13 3.98 0.25
PROJECT____ORANGE 23990	31.72 -0.54 0.00	29.40 -0.50 0.00	20.31 -0.35 0.00	19.42 -0.33 0.00	15.19 -0.26 0.00	20.31 -0.35 0.00	34.66 -0.59 0.00	53.62 -0.92 0.00	43.70 -0.75 0.00	52.20 -0.89 0.00	59.68 -1.02 0.00	60.69 -1.04 0.00	59.80 -1.02 0.00	59.81 -1.02 0.00	70.07 -1.20 0.00	64.87 -1.11 0.00	64.26 -1.10 0.00	59.82 -1.02 0.00	54.04 -0.92 0.00	48.20 -0.82 0.00	48.20 -0.82 0.00	47.58 -0.81 0.00	43.06 -0.74 0.00	36.77 -0.63 0.00
PYRITES____HYD 24023	30.90 -1.36 0.00	28.64 -1.26 0.00	19.79 -0.87 0.00	18.92 -0.83 0.00	14.80 -0.65 0.00	19.79 -0.87 0.00	33.77 -1.48 0.00	52.24 -2.30 0.00	-0.24 -1.87 42.82	50.86 -2.23 0.00	58.15 -2.55 0.00	59.13 -2.60 0.00	58.26 -2.56 0.00	58.27 -2.56 0.00	68.27 -3.00 0.00	63.20 -2.78 0.00	62.61 -2.75 0.00	58.28 -2.56 0.00	9.51 -2.31 43.14	8.48 -2.06 38.48	46.96 -2.06 0.00	46.35 -2.04 0.00	41.96 -1.84 0.00	35.83 -1.57 0.00
RANKINE____ 23646	30.93 -1.33 0.00	28.66 -1.24 0.00	19.81 -0.85 0.00	18.93 -0.82 0.00	14.81 -0.64 0.00	19.81 -0.85 0.00	33.79 -1.46 0.00	52.28 -2.26 0.00	42.61 -1.84 0.00	50.89 -2.20 0.00	58.19 -2.51 0.00	59.18 -2.55 0.00	58.30 -2.52 0.00	58.31 -2.52 0.00	68.32 -2.95 0.00	63.25 -2.73 0.00	62.66 -2.70 0.00	58.32 -2.52 0.00	52.69 -2.27 0.00	46.99 -2.03 0.00	46.99 -2.03 0.00	46.39 -2.00 0.00	41.99 -1.81 0.00	35.85 -1.55 0.00
RAVENS GT4-7____ 23728	35.95 3.69 0.00	33.32 3.42 0.00	23.02 2.36 0.00	22.01 2.26 0.00	17.22 1.77 0.00	23.02 2.36 0.00	39.28 4.03 0.00	60.78 6.24 0.00	49.53 5.08 0.00	59.16 6.07 0.00	67.64 6.94 0.00	68.79 7.06 0.00	67.78 6.96 0.00	67.79 6.96 0.00	79.42 8.15 0.00	73.52 7.54 0.00	72.83 7.47 0.00	67.80 6.96 0.00	61.24 6.28 0.00	54.63 5.61 0.00	54.63 5.61 0.00	53.92 5.53 0.00	48.81 5.01 0.00	41.68 4.28 0.00
RAVENSWD GT2____ 23730	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00
RAVENSWD GT3____ 23733	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00
RAVENSWOOD_GT2_1 24244	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00
RAVENSWOOD_GT2_2 24245	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00

RAVENSWOOD_GT2_3 24246	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00
RAVENSWOOD_GT2_4 24247	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00
RAVENSWOOD_GT3_1 24248	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00
RAVENSWOOD_GT3_2 24249	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00
RAVENSWOOD_GT3_3 24250	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00
RAVENSWOOD_GT3_4 24251	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00
RAVENSWOOD_GT_1 23729	35.54 3.28 0.00	32.94 3.04 0.00	22.76 2.10 0.00	21.76 2.01 0.00	17.02 1.57 0.00	22.76 2.10 0.00	38.83 3.58 0.00	43.58 5.54 16.50	45.15 4.52 3.82	58.48 5.39 0.00	66.87 6.17 0.00	68.00 6.27 0.00	67.00 6.18 0.00	67.01 6.18 0.00	78.51 7.24 0.00	72.68 6.70 0.00	72.00 6.64 0.00	67.02 6.18 0.00	51.84 5.58 8.70	45.15 4.98 8.85	45.15 4.98 8.85	45.16 4.92 8.15	45.14 4.45 3.11	41.20 3.80 0.00
RAVENSWOOD_GT_10 24258	35.96 3.70 0.00	33.33 3.43 0.00	23.03 2.37 0.00	22.01 2.26 0.00	17.22 1.77 0.00	23.03 2.37 0.00	39.29 4.04 0.00	60.79 6.25 0.00	49.55 5.10 0.00	59.18 6.09 0.00	67.66 6.96 0.00	68.81 7.08 0.00	67.79 6.97 0.00	67.80 6.97 0.00	79.44 8.17 0.00	73.54 7.56 0.00	72.85 7.49 0.00	67.82 6.98 0.00	61.26 6.30 0.00	54.64 5.62 0.00	54.64 5.62 0.00	53.94 5.55 0.00	48.82 5.02 0.00	41.69 4.29 0.00
RAVENSWOOD_GT_11 24259	35.96 3.70 0.00	33.33 3.43 0.00	23.03 2.37 0.00	22.01 2.26 0.00	17.22 1.77 0.00	23.03 2.37 0.00	39.29 4.04 0.00	60.79 6.25 0.00	49.55 5.10 0.00	59.18 6.09 0.00	67.66 6.96 0.00	68.81 7.08 0.00	67.79 6.97 0.00	67.80 6.97 0.00	79.44 8.17 0.00	73.54 7.56 0.00	72.85 7.49 0.00	67.82 6.98 0.00	61.26 6.30 0.00	54.64 5.62 0.00	54.64 5.62 0.00	53.94 5.55 0.00	48.82 5.02 0.00	41.69 4.29 0.00
RAVENSWOOD_GT_4 24252	35.95 3.69 0.00	33.32 3.42 0.00	23.02 2.36 0.00	22.01 2.26 0.00	17.22 1.77 0.00	23.02 2.36 0.00	39.28 4.03 0.00	60.78 6.24 0.00	49.53 5.08 0.00	59.16 6.07 0.00	67.64 6.94 0.00	68.79 7.06 0.00	67.78 6.96 0.00	67.79 6.96 0.00	79.42 8.15 0.00	73.52 7.54 0.00	72.83 7.47 0.00	67.80 6.96 0.00	61.24 6.28 0.00	54.63 5.61 0.00	54.63 5.61 0.00	53.92 5.53 0.00	48.81 5.01 0.00	41.68 4.28 0.00
RAVENSWOOD_GT_5 24254	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00
RAVENSWOOD_GT_6 24253	35.95 3.69 0.00	33.32 3.42 0.00	23.02 2.36 0.00	22.01 2.26 0.00	17.22 1.77 0.00	23.02 2.36 0.00	39.28 4.03 0.00	60.78 6.24 0.00	49.53 5.08 0.00	59.16 6.07 0.00	67.64 6.94 0.00	68.79 7.06 0.00	67.78 6.96 0.00	67.79 6.96 0.00	79.42 8.15 0.00	73.52 7.54 0.00	72.83 7.47 0.00	67.80 6.96 0.00	61.24 6.28 0.00	54.63 5.61 0.00	54.63 5.61 0.00	53.92 5.53 0.00	48.81 5.01 0.00	41.68 4.28 0.00
RAVENSWOOD_GT_7 24255	35.62 3.36 0.00	33.01 3.11 0.00	22.81 2.15 0.00	21.81 2.06 0.00	17.06 1.61 0.00	22.81 2.15 0.00	38.92 3.67 0.00	60.22 5.68 0.00	49.08 4.63 0.00	58.62 5.53 0.00	67.02 6.32 0.00	68.16 6.43 0.00	67.15 6.33 0.00	67.16 6.33 0.00	78.69 7.42 0.00	72.85 6.87 0.00	72.17 6.81 0.00	67.18 6.34 0.00	60.68 5.72 0.00	54.12 5.10 0.00	54.12 5.10 0.00	53.43 5.04 0.00	48.36 4.56 0.00	41.29 3.89 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.96 3.70 0.00	33.33 3.43 0.00	23.03 2.37 0.00	22.01 2.26 0.00	17.22 1.77 0.00	23.03 2.37 0.00	39.29 4.04 0.00	60.79 6.25 0.00	49.55 5.10 0.00	59.18 6.09 0.00	67.66 6.96 0.00	68.81 7.08 0.00	67.79 6.97 0.00	67.80 6.97 0.00	79.44 8.17 0.00	73.54 7.56 0.00	72.85 7.49 0.00	67.82 6.98 0.00	61.26 6.30 0.00	54.64 5.62 0.00	54.64 5.62 0.00	53.94 5.55 0.00	48.82 5.02 0.00	41.69 4.29 0.00
RAVENSWOOD_GT_9 24257	35.96 3.70 0.00	33.33 3.43 0.00	23.03 2.37 0.00	22.01 2.26 0.00	17.22 1.77 0.00	23.03 2.37 0.00	39.29 4.04 0.00	60.79 6.25 0.00	49.55 5.10 0.00	59.18 6.09 0.00	67.66 6.96 0.00	68.81 7.08 0.00	67.79 6.97 0.00	67.80 6.97 0.00	79.44 8.17 0.00	73.54 7.56 0.00	72.85 7.49 0.00	67.82 6.98 0.00	61.26 6.30 0.00	54.64 5.62 0.00	54.64 5.62 0.00	53.94 5.55 0.00	48.82 5.02 0.00	41.69 4.29 0.00
RAVENSWOOD___1 23533	35.85 3.59 0.00	33.23 3.33 0.00	22.96 2.30 0.00	21.95 2.20 0.00	17.17 1.72 0.00	22.96 2.30 0.00	39.18 3.93 0.00	44.11 6.07 16.50	45.58 4.95 3.82	59.00 5.91 0.00	67.46 6.76 0.00	68.60 6.87 0.00	67.59 6.77 0.00	67.60 6.77 0.00	79.21 7.94 0.00	73.33 7.35 0.00	72.64 7.28 0.00	67.61 6.77 0.00	52.38 6.12 8.70	45.63 5.46 8.85	45.63 5.46 8.85	45.63 5.39 8.15	45.57 4.88 3.11	41.56 4.16 0.00

RAVENSWOOD___2 23534	35.79 3.53 0.00	33.17 3.27 0.00	22.92 2.26 0.00	21.91 2.16 0.00	17.14 1.69 0.00	22.92 2.26 0.00	39.10 3.85 0.00	44.00 5.96 16.50	45.49 4.86 3.82	58.89 5.80 0.00	67.33 6.63 0.00	68.48 6.75 0.00	67.47 6.65 0.00	67.48 6.65 0.00	79.06 7.79 0.00	73.19 7.21 0.00	72.50 7.14 0.00	67.49 6.65 0.00	52.27 6.01 8.70	45.53 5.36 8.85	45.53 5.36 8.85	45.48 5.29 8.15	41.49 4.79 3.11	41.49 4.09 0.00
RAVENSWOOD___3 23535	35.54 3.28 0.00	32.94 3.04 0.00	22.76 2.10 0.00	21.76 2.01 0.00	17.02 1.57 0.00	22.76 2.10 0.00	38.83 3.58 0.00	60.08 5.54 0.00	48.97 4.52 0.00	58.48 5.39 0.00	66.87 6.17 0.00	68.00 6.27 0.00	67.00 6.18 0.00	67.01 6.18 0.00	78.51 7.24 0.00	72.68 6.70 0.00	72.00 6.64 0.00	67.02 6.18 0.00	60.54 5.58 0.00	54.00 4.98 0.00	54.00 4.98 0.00	53.31 4.92 0.00	48.25 4.45 0.00	41.20 3.80 0.00
RAVNSWD 8-11___ 23667	35.96 3.70 0.00	33.33 3.43 0.00	23.03 2.37 0.00	22.01 2.26 0.00	17.22 1.77 0.00	23.03 2.37 0.00	39.29 4.04 0.00	60.79 6.25 0.00	49.55 5.10 0.00	59.18 6.09 0.00	67.66 6.96 0.00	68.81 7.08 0.00	67.79 6.97 0.00	67.80 6.97 0.00	79.44 8.17 0.00	73.54 7.56 0.00	72.85 7.49 0.00	67.82 6.98 0.00	61.26 6.30 0.00	54.64 5.62 0.00	54.64 5.62 0.00	53.94 5.55 0.00	48.82 5.02 0.00	41.69 4.29 0.00
RENSSELAER___COGEN 23796	33.07 0.81 0.00	30.65 0.75 0.00	21.18 0.52 0.00	20.25 0.50 0.00	15.84 0.39 0.00	21.18 0.52 0.00	36.14 0.89 0.00	55.91 1.37 0.00	45.57 1.12 0.00	54.43 1.34 0.00	62.23 1.53 0.00	63.28 1.55 0.00	62.35 1.53 0.00	62.36 1.53 0.00	73.06 1.79 0.00	67.64 1.66 0.00	67.00 1.64 0.00	62.37 1.53 0.00	56.34 1.38 0.00	50.25 1.23 0.00	50.25 1.23 0.00	49.61 1.22 0.00	44.90 1.10 0.00	38.34 0.94 0.00
ROCHESTER_9_IC 23652	30.98 -1.28 0.00	28.72 -1.18 0.00	19.84 -0.82 0.00	18.97 -0.78 0.00	14.84 -0.61 0.00	19.84 -0.82 0.00	33.85 -1.40 0.00	52.38 -2.16 0.00	42.69 -1.76 0.00	50.99 -2.10 0.00	58.29 -2.41 0.00	59.28 -2.45 0.00	58.41 -2.41 0.00	58.42 -2.41 0.00	68.45 -2.82 0.00	63.37 -2.61 0.00	62.77 -2.59 0.00	58.43 -2.41 0.00	52.78 -2.18 0.00	47.08 -1.94 0.00	47.08 -1.94 0.00	46.47 -1.92 0.00	42.06 -1.74 0.00	35.92 -1.48 0.00
ROSETON___1 23587	34.09 1.83 0.00	31.60 1.70 0.00	21.83 1.17 0.00	20.87 1.12 0.00	16.33 0.88 0.00	21.83 1.17 0.00	37.25 2.00 0.00	57.63 3.09 0.00	46.97 2.52 0.00	56.10 3.01 0.00	64.14 3.44 0.00	65.23 3.50 0.00	64.27 3.45 0.00	64.28 3.45 0.00	75.31 4.04 0.00	69.72 3.74 0.00	69.07 3.71 0.00	64.29 3.45 0.00	58.08 3.12 0.00	51.80 2.78 0.00	51.80 2.78 0.00	51.13 2.74 0.00	46.28 2.48 0.00	39.52 2.12 0.00
ROSETON___2 23588	34.08 1.82 0.00	31.59 1.69 0.00	21.83 1.17 0.00	20.87 1.12 0.00	16.32 0.87 0.00	21.83 1.17 0.00	37.24 1.99 0.00	57.62 3.08 0.00	46.96 2.51 0.00	56.09 3.00 0.00	64.13 3.43 0.00	65.22 3.49 0.00	64.26 3.44 0.00	64.27 3.44 0.00	75.30 4.03 0.00	69.71 3.73 0.00	69.06 3.70 0.00	64.28 3.44 0.00	58.07 3.11 0.00	51.79 2.77 0.00	51.79 2.77 0.00	51.13 2.74 0.00	46.28 2.48 0.00	39.52 2.12 0.00
RUSSELL___STATION 23914	30.57 -1.69 0.00	28.33 -1.57 0.00	19.58 -1.08 0.00	18.71 -1.04 0.00	14.64 -0.81 0.00	19.58 -1.08 0.00	33.40 -1.85 0.00	51.68 -2.86 0.00	42.12 -2.33 0.00	50.31 -2.78 0.00	57.52 -3.18 0.00	58.49 -3.24 0.00	57.63 -3.19 0.00	57.64 -3.19 0.00	67.53 -3.74 0.00	62.52 -3.46 0.00	61.93 -3.43 0.00	57.65 -3.19 0.00	52.08 -2.88 0.00	46.45 -2.57 0.00	46.45 -2.57 0.00	45.85 -2.54 0.00	41.50 -2.30 0.00	35.44 -1.96 0.00
S SALMON___HYD 24043	31.06 -1.20 0.00	28.78 -1.12 0.00	19.89 -0.77 0.00	19.01 -0.74 0.00	14.87 -0.58 0.00	19.89 -0.77 0.00	33.93 -1.32 0.00	52.50 -2.04 0.00	39.21 -1.66 3.58	51.11 -1.98 0.00	58.43 -2.27 0.00	59.43 -2.30 0.00	58.55 -2.27 0.00	58.56 -2.27 0.00	68.61 -2.66 0.00	63.52 -2.46 0.00	62.92 -2.44 0.00	58.57 -2.27 0.00	49.30 -2.05 3.61	43.97 -1.83 3.22	47.19 -1.83 0.00	46.58 -1.81 0.00	42.16 -1.64 0.00	36.00 -1.40 0.00
SELKIRK___II 23799	32.62 0.36 0.00	30.23 0.33 0.00	20.89 0.23 0.00	19.97 0.22 0.00	15.62 0.17 0.00	20.89 0.23 0.00	35.64 0.39 0.00	55.15 0.61 0.00	44.94 0.49 0.00	53.68 0.59 0.00	61.37 0.67 0.00	62.42 0.69 0.00	61.50 0.68 0.00	61.51 0.68 0.00	72.06 0.79 0.00	66.71 0.73 0.00	66.09 0.73 0.00	61.52 0.68 0.00	55.57 0.61 0.00	49.57 0.55 0.00	49.57 0.55 0.00	48.93 0.54 0.00	44.29 0.49 0.00	37.82 0.42 0.00
SELKIRK___I 23801	32.82 0.56 0.00	30.42 0.52 0.00	21.02 0.36 0.00	20.09 0.34 0.00	15.72 0.27 0.00	21.02 0.36 0.00	35.86 0.61 0.00	55.48 0.94 0.00	45.22 0.77 0.00	54.00 0.91 0.00	61.75 1.05 0.00	62.79 1.06 0.00	61.87 1.05 0.00	61.88 1.05 0.00	72.50 1.23 0.00	67.12 1.14 0.00	66.49 1.13 0.00	61.89 1.05 0.00	55.91 0.95 0.00	49.86 0.84 0.00	49.86 0.84 0.00	49.22 0.83 0.00	44.55 0.75 0.00	38.04 0.64 0.00
SENECA OSWGO___HYD 24041	31.03 -1.23 0.00	28.76 -1.14 0.00	19.87 -0.79 0.00	19.00 -0.75 0.00	14.86 -0.59 0.00	19.87 -0.79 0.00	33.90 -1.35 0.00	52.46 -2.08 0.00	42.75 -1.70 0.00	51.06 -2.03 0.00	58.38 -2.32 0.00	59.37 -2.36 0.00	58.50 -2.32 0.00	58.51 -2.32 0.00	68.55 -2.72 0.00	63.46 -2.52 0.00	62.87 -2.49 0.00	58.52 -2.32 0.00	52.86 -2.10 0.00	47.15 -1.87 0.00	47.15 -1.87 0.00	46.54 -1.85 0.00	42.13 -1.67 0.00	35.97 -1.43 0.00
SENECA___ENERGY 23797	31.38 -0.88 0.00	29.09 -0.81 0.00	20.10 -0.56 0.00	19.21 -0.54 0.00	15.03 -0.42 0.00	20.10 -0.56 0.00	34.29 -0.96 0.00	53.06 -1.48 0.00	43.24 -1.21 0.00	51.65 -1.44 0.00	59.05 -1.65 0.00	60.05 -1.68 0.00	59.17 -1.65 0.00	59.18 -1.65 0.00	69.34 -1.93 0.00	64.19 -1.79 0.00	63.59 -1.77 0.00	59.19 -1.65 0.00	53.47 -1.49 0.00	47.69 -1.33 0.00	47.69 -1.33 0.00	47.08 -1.31 0.00	42.61 -1.19 0.00	36.38 -1.02 0.00
SHOEMAKER___GT 23640	34.12 1.86 0.00	31.63 1.73 0.00	21.85 1.19 0.00	20.89 1.14 0.00	16.34 0.89 0.00	21.85 1.19 0.00	37.28 2.03 0.00	57.69 3.15 0.00	47.01 2.56 0.00	56.15 3.06 0.00	64.20 3.50 0.00	65.29 3.56 0.00	64.33 3.51 0.00	64.34 3.51 0.00	75.38 4.11 0.00	69.79 3.81 0.00	69.13 3.77 0.00	64.35 3.51 0.00	58.13 3.17 0.00	51.85 2.83 0.00	51.85 2.83 0.00	51.18 2.79 0.00	46.33 2.53 0.00	39.56 2.16 0.00
SHOREHAM_IC_1 23715	86.44 3.76 -50.42	40.07 3.49 -6.68	38.26 2.41 -15.19	38.70 2.30 -16.65	38.64 1.80 -21.39	39.80 2.41 -16.73	40.38 4.11 -1.02	86.84 6.36 -25.94	102.63 5.18 -53.00	131.49 6.19 -72.21	130.41 7.08 -62.63	125.73 7.20 -56.80	131.56 7.09 -63.65	130.39 7.09 -62.47	148.26 8.31 -68.68	148.06 7.69 -74.39	131.61 7.62 -58.63	147.86 7.09 -79.93	147.65 6.41 -86.28	147.42 5.71 -92.69	147.42 5.71 -92.69	131.44 5.64 -77.41	93.45 5.11 -44.54	41.50 4.36 0.26
SHOREHAM_IC_2 23716	86.44 3.76 -50.42	40.07 3.49 -6.68	38.26 2.41 -15.19	38.70 2.30 -16.65	38.64 1.80 -21.39	39.80 2.41 -16.73	40.38 4.11 -1.02	86.84 6.36 -25.94	102.63 5.18 -53.00	131.49 6.19 -72.21	130.41 7.08 -62.63	125.73 7.20 -56.80	131.56 7.09 -63.65	130.39 7.09 -62.47	148.26 8.31 -68.68	148.06 7.69 -74.39	131.61 7.62 -58.63	147.86 7.09 -79.93	147.65 6.41 -86.28	147.42 5.71 -92.69	147.42 5.71 -92.69	131.44 5.64 -77.41	93.45 5.11 -44.54	41.50 4.36 0.26

SITHE___BATAVIA 24024	31.43 -0.83 0.00	29.13 -0.77 0.00	20.13 -0.53 0.00	19.24 -0.51 0.00	15.05 -0.40 0.00	20.13 -0.53 0.00	34.35 -0.90 0.00	53.14 -1.40 0.00	43.31 -1.14 0.00	51.73 -1.36 0.00	59.15 -1.55 0.00	60.15 -1.58 0.00	59.26 -1.56 0.00	59.27 -1.56 0.00	69.45 -1.82 0.00	64.29 -1.69 0.00	63.69 -1.67 0.00	59.28 -1.56 0.00	53.55 -1.41 0.00	47.77 -1.25 0.00	47.77 -1.25 0.00	47.15 -1.24 0.00	42.68 -1.12 0.00	36.44 -0.96 0.00
SITHE___INDEPEND 23800	31.31 -0.95 0.00	29.02 -0.88 0.00	20.05 -0.61 0.00	19.17 -0.58 0.00	14.99 -0.46 0.00	20.05 -0.61 0.00	34.21 -1.04 0.00	52.93 -1.61 0.00	43.14 -1.31 0.00	51.52 -1.57 0.00	58.91 -1.79 0.00	59.91 -1.82 0.00	59.02 -1.80 0.00	59.03 -1.80 0.00	69.16 -2.11 0.00	64.03 -1.95 0.00	63.43 -1.93 0.00	59.04 -1.80 0.00	53.34 -1.62 0.00	47.57 -1.45 0.00	47.57 -1.45 0.00	46.96 -1.43 0.00	42.51 -1.29 0.00	36.30 -1.10 0.00
SITHE___MASSENA 23902	31.53 -0.73 0.00	29.23 -0.67 0.00	20.19 -0.47 0.00	19.30 -0.45 0.00	15.10 -0.35 0.00	20.19 -0.47 0.00	34.45 -0.80 0.00	53.31 -1.23 0.00	-8.11 -1.00 51.56	51.89 -1.20 0.00	59.33 -1.37 0.00	60.34 -1.39 0.00	59.45 -1.37 0.00	59.46 -1.37 0.00	69.66 -1.61 0.00	64.49 -1.49 0.00	63.88 -1.48 0.00	59.47 -1.37 0.00	1.77 -1.24 51.95	1.58 -1.11 46.33	47.91 -1.11 0.00	47.30 -1.09 0.00	42.81 -0.99 0.00	36.56 -0.84 0.00
SITHE___OGDNSBRG 24021	30.49 -1.77 0.00	28.26 -1.64 0.00	19.52 -1.14 0.00	18.66 -1.09 0.00	14.60 -0.85 0.00	19.52 -1.14 0.00	33.31 -1.94 0.00	51.54 -3.00 0.00	-4.68 -2.44 46.69	50.17 -2.92 0.00	57.36 -3.34 0.00	58.34 -3.39 0.00	57.48 -3.34 0.00	57.49 -3.34 0.00	67.35 -3.92 0.00	62.35 -3.63 0.00	61.77 -3.59 0.00	57.50 -3.34 0.00	4.90 -3.02 47.04	4.37 -2.69 41.96	46.33 -2.66 0.00	45.73 -2.66 0.00	41.39 -2.41 0.00	35.34 -2.06 0.00
SITHE___STERLING 23777	32.18 -0.08 0.00	29.83 -0.07 0.00	20.61 -0.05 0.00	19.70 -0.05 0.00	15.41 -0.04 0.00	20.61 -0.05 0.00	35.16 -0.09 0.00	54.41 -0.13 0.00	44.34 -0.11 0.00	52.96 -0.13 0.00	60.55 -0.15 0.00	61.58 -0.15 0.00	60.67 -0.15 0.00	60.68 -0.15 0.00	71.10 -0.17 0.00	65.82 -0.16 0.00	65.20 -0.16 0.00	60.69 -0.15 0.00	54.83 -0.13 0.00	48.90 -0.12 0.00	48.90 -0.12 0.00	48.27 -0.12 0.00	43.69 -0.11 0.00	37.31 -0.09 0.00
SOUTH CAIRO___GT 23612	33.49 1.23 0.00	31.04 1.14 0.00	21.45 0.79 0.00	20.50 0.75 0.00	16.04 0.59 0.00	21.45 0.79 0.00	36.60 1.35 0.00	56.62 2.08 0.00	46.15 1.70 0.00	55.12 2.03 0.00	63.02 2.32 0.00	64.09 2.36 0.00	63.14 2.32 0.00	63.15 2.32 0.00	73.99 2.72 0.00	68.50 2.52 0.00	67.86 2.50 0.00	63.16 2.32 0.00	57.06 2.10 0.00	50.89 1.87 0.00	50.89 1.87 0.00	50.24 1.85 0.00	45.47 1.67 0.00	38.83 1.43 0.00
SOUTH HAMPTN___IC 23720	85.24 2.56 -50.42	38.95 2.37 -6.68	37.49 1.64 -15.19	37.97 1.57 -16.65	38.07 1.23 -21.39	39.03 1.64 -16.73	39.07 2.80 -1.02	84.81 4.33 -25.94	100.98 3.53 -53.00	129.51 4.21 -72.21	128.15 4.82 -62.63	123.43 4.90 -56.80	129.30 4.83 -63.65	128.13 4.83 -62.47	145.61 5.66 -68.68	145.61 5.24 -74.39	129.18 5.19 -58.63	145.60 4.83 -79.93	145.60 4.36 -86.28	145.60 3.89 -92.69	145.60 3.89 -92.69	129.64 3.84 -77.41	91.82 3.48 -44.54	40.11 2.97 0.26
SOUTHOLD___IC 23719	85.24 2.56 -50.42	38.95 2.37 -6.68	37.49 1.64 -15.19	37.97 1.57 -16.65	38.07 1.23 -21.39	39.03 1.64 -16.73	39.07 2.80 -1.02	84.81 4.33 -25.94	100.98 3.53 -53.00	129.51 4.21 -72.21	128.15 4.82 -62.63	123.43 4.90 -56.80	129.30 4.83 -63.65	128.13 4.83 -62.47	145.61 5.66 -68.68	145.61 5.24 -74.39	129.18 5.19 -58.63	145.60 4.83 -79.93	145.60 4.36 -86.28	145.60 3.89 -92.69	145.60 3.89 -92.69	129.64 3.84 -77.41	91.82 3.48 -44.54	40.11 2.97 0.26
ST LAWRENCE____ 23600	31.59 -0.67 0.00	29.28 -0.62 0.00	20.23 -0.43 0.00	19.34 -0.41 0.00	15.13 -0.32 0.00	20.23 -0.43 0.00	34.52 -0.73 0.00	53.41 -1.13 0.00	-9.89 -0.92 53.42	51.99 -1.10 0.00	59.45 -1.25 0.00	60.45 -1.28 0.00	59.56 -1.26 0.00	59.57 -1.26 0.00	69.80 -1.47 0.00	64.62 -1.36 0.00	64.01 -1.35 0.00	59.58 -1.26 0.00	0.00 -1.14 53.82	0.00 -1.01 48.01	48.01 -1.01 0.00	47.39 -1.00 0.00	42.89 -0.91 0.00	36.63 -0.77 0.00
STATION 5_MISC_HYD 23604	31.24 -1.02 0.00	28.95 -0.95 0.00	20.01 -0.65 0.00	19.12 -0.63 0.00	14.96 -0.49 0.00	20.01 -0.65 0.00	34.13 -1.12 0.00	52.81 -1.73 0.00	43.04 -1.41 0.00	51.41 -1.68 0.00	58.78 -1.92 0.00	59.77 -1.96 0.00	58.89 -1.93 0.00	58.90 -1.93 0.00	69.01 -2.26 0.00	63.89 -2.09 0.00	63.29 -2.07 0.00	58.91 -1.93 0.00	53.22 -1.74 0.00	47.47 -1.55 0.00	47.47 -1.55 0.00	46.86 -1.53 0.00	42.41 -1.39 0.00	36.21 -1.19 0.00
STURGEON_POOL_HYD 23609	34.37 2.11 0.00	31.85 1.95 0.00	22.01 1.35 0.00	21.04 1.29 0.00	16.46 1.01 0.00	22.01 1.35 0.00	37.55 2.30 0.00	58.10 3.56 0.00	47.35 2.90 0.00	56.56 3.47 0.00	64.66 3.96 0.00	65.76 4.03 0.00	64.79 3.97 0.00	64.80 3.97 0.00	75.92 4.65 0.00	70.29 4.31 0.00	69.63 4.27 0.00	64.81 3.97 0.00	58.55 3.59 0.00	52.22 3.20 0.00	52.22 3.20 0.00	51.55 3.16 0.00	46.66 2.86 0.00	39.84 2.44 0.00
SYRACUSE___POWER 24017	31.62 -0.64 0.00	29.31 -0.59 0.00	20.25 -0.41 0.00	19.36 -0.39 0.00	15.15 -0.30 0.00	20.25 -0.41 0.00	34.56 -0.69 0.00	53.46 -1.08 0.00	43.57 -0.88 0.00	52.04 -1.05 0.00	59.50 -1.20 0.00	60.51 -1.22 0.00	59.62 -1.20 0.00	59.63 -1.20 0.00	69.87 -1.40 0.00	64.68 -1.30 0.00	64.07 -1.29 0.00	59.64 -1.20 0.00	53.88 -1.08 0.00	48.05 -0.97 0.00	48.05 -0.97 0.00	47.44 -0.95 0.00	42.94 -0.86 0.00	36.66 -0.74 0.00
UPPER HUDSON___HYD 24058	32.09 -0.17 0.00	29.74 -0.16 0.00	20.55 -0.11 0.00	19.64 -0.11 0.00	15.37 -0.08 0.00	20.55 -0.11 0.00	35.06 -0.19 0.00	54.25 -0.29 0.00	44.21 -0.24 0.00	52.80 -0.29 0.00	60.37 -0.33 0.00	61.40 -0.33 0.00	60.49 -0.33 0.00	60.50 -0.33 0.00	70.89 -0.38 0.00	65.63 -0.35 0.00	65.01 -0.35 0.00	60.51 -0.33 0.00	54.66 -0.30 0.00	48.76 -0.26 0.00	48.76 -0.26 0.00	48.13 -0.26 0.00	43.56 -0.24 0.00	37.20 -0.20 0.00
UPPER RAQUET___HYD 24056	30.53 -1.73 0.00	28.30 -1.60 0.00	19.55 -1.11 0.00	18.69 -1.06 0.00	14.62 -0.83 0.00	19.55 -1.11 0.00	33.36 -1.89 0.00	51.61 -2.93 0.00	0.11 -2.38 41.96	50.24 -2.85 0.00	57.44 -3.26 0.00	58.42 -3.31 0.00	57.56 -3.26 0.00	57.57 -3.26 0.00	67.45 -3.82 0.00	62.44 -3.54 0.00	61.85 -3.51 0.00	57.58 -3.26 0.00	9.73 -2.95 42.28	8.68 -2.63 37.71	46.39 -2.63 0.00	45.79 -2.60 0.00	41.45 -2.35 0.00	35.39 -2.01 0.00
US___GYPSUM 23809	31.16 -1.10 0.00	28.88 -1.02 0.00	19.96 -0.70 0.00	19.08 -0.67 0.00	14.92 -0.53 0.00	19.96 -0.70 0.00	34.05 -1.20 0.00	52.69 -1.85 0.00	42.94 -1.51 0.00	51.28 -1.81 0.00	58.64 -2.06 0.00	59.63 -2.10 0.00	58.75 -2.07 0.00	58.76 -2.07 0.00	68.85 -2.42 0.00	63.74 -2.24 0.00	63.14 -2.22 0.00	58.77 -2.07 0.00	53.09 -1.87 0.00	47.35 -1.67 0.00	47.35 -1.67 0.00	46.74 -1.65 0.00	42.31 -1.49 0.00	36.13 -1.27 0.00
VISCHER___FERRY HYD 24020	33.11 0.85 0.00	30.69 0.79 0.00	21.21 0.55 0.00	20.27 0.52 0.00	15.86 0.41 0.00	21.21 0.55 0.00	36.18 0.93 0.00	55.98 1.44 0.00	45.62 1.17 0.00	54.49 1.40 0.00	62.30 1.60 0.00	63.36 1.63 0.00	62.42 1.60 0.00	62.43 1.60 0.00	73.15 1.88 0.00	67.72 1.74 0.00	67.08 1.72 0.00	62.44 1.60 0.00	56.41 1.45 0.00	50.31 1.29 0.00	50.31 1.29 0.00	49.67 1.28 0.00	44.96 1.16 0.00	38.39 0.99 0.00

WADING RIVER_1-3_GRP5 24038	35.52 3.26 -50.42	32.92 3.02 -6.68	22.75 2.09 -15.19	21.75 2.00 -16.65	17.01 1.56 -21.39	22.75 2.09 -16.73	38.82 3.57 -1.02	60.06 5.52 -25.94	48.95 4.50 -53.00	58.46 5.37 -72.21	66.84 6.14 -62.63	67.98 6.25 -56.80	66.97 6.15 -63.65	66.98 6.15 -62.47	78.48 7.21 -68.68	72.65 6.67 -74.39	71.97 6.61 -58.63	67.00 6.16 -79.93	60.52 5.56 -86.28	53.98 4.96 -92.69	53.98 4.96 -92.69	53.29 4.90 -77.41	48.23 4.43 -44.54	41.18 3.78 0.26
WADING RIVER_IC_1 23522	85.94 3.26 -50.42	39.60 3.02 -6.68	37.94 2.09 -15.19	38.40 2.00 -16.65	38.40 1.56 -21.39	39.48 2.09 -16.73	39.84 3.57 -1.02	86.00 5.52 -25.94	101.95 4.50 -53.00	130.67 5.37 -72.21	129.47 6.14 -62.63	124.78 6.25 -56.80	130.62 6.15 -63.65	129.45 6.15 -62.47	147.16 7.21 -68.68	147.04 6.67 -74.39	130.60 6.61 -58.63	146.93 6.16 -79.93	146.80 5.56 -86.28	146.67 4.96 -92.69	146.67 4.96 -92.69	130.70 4.90 -77.41	92.77 4.43 -44.54	40.92 3.78 0.26
WADING RIVER_IC_2 23547	85.94 3.26 -50.42	39.60 3.02 -6.68	37.94 2.09 -15.19	38.40 2.00 -16.65	38.40 1.56 -21.39	39.48 2.09 -16.73	39.84 3.57 -1.02	86.00 5.52 -25.94	101.95 4.50 -53.00	130.67 5.37 -72.21	129.47 6.14 -62.63	124.78 6.25 -56.80	130.62 6.15 -63.65	129.45 6.15 -62.47	147.16 7.21 -68.68	147.04 6.67 -74.39	130.60 6.61 -58.63	146.93 6.16 -79.93	146.80 5.56 -86.28	146.67 4.96 -92.69	146.67 4.96 -92.69	130.70 4.90 -77.41	92.77 4.43 -44.54	40.92 3.78 0.26
WADING RIVER_IC_3 23601	86.29 3.61 -50.42	39.93 3.35 -6.68	38.16 2.31 -15.19	38.61 2.21 -16.65	38.57 1.73 -21.39	39.70 2.31 -16.73	40.22 3.95 -1.02	86.59 6.11 -25.94	102.43 4.98 -53.00	131.24 5.94 -72.21	130.13 6.80 -62.63	125.44 6.91 -56.80	131.28 6.81 -63.65	130.11 6.81 -62.47	147.93 7.98 -68.68	147.76 7.39 -74.39	131.31 7.32 -58.63	147.58 6.81 -79.93	147.39 6.15 -86.28	147.20 5.49 -92.69	147.20 5.49 -92.69	131.22 5.42 -77.41	93.24 4.90 -44.54	41.33 4.19 0.26
WATERSIDE___6 8 9 23538	35.93 3.67 0.00	33.30 3.40 0.00	23.01 2.35 0.00	22.00 2.25 0.00	17.21 1.76 0.00	23.01 2.35 0.00	39.26 4.01 0.00	44.25 6.21 16.50	45.69 5.06 3.82	59.14 6.05 0.00	67.61 6.91 0.00	68.76 7.03 0.00	67.75 6.93 0.00	67.76 6.93 0.00	79.39 8.12 0.00	73.49 7.51 0.00	72.80 7.44 0.00	67.77 6.93 0.00	52.52 6.26 8.70	45.75 5.58 8.85	45.75 5.58 8.85	45.75 5.51 8.15	45.68 4.99 3.11	41.66 4.26 0.00
WATERTOWN___HYD 23805	29.75 -2.51 0.00	27.57 -2.33 0.00	19.05 -1.61 0.00	18.21 -1.54 0.00	14.25 -1.20 0.00	19.05 -1.61 0.00	32.51 -2.74 0.00	50.30 -4.24 0.00	30.68 -3.46 10.31	48.96 -4.13 0.00	55.98 -4.72 0.00	56.93 -4.80 0.00	56.09 -4.73 0.00	56.10 -4.73 0.00	65.72 -5.55 0.00	60.85 -5.13 0.00	60.27 -5.09 0.00	56.11 -4.73 0.00	40.29 -4.28 10.39	35.94 -3.81 9.27	45.21 -3.81 0.00	44.63 -3.76 0.00	40.39 -3.41 0.00	34.49 -2.91 0.00
WEST BABYLON___IC 23714	86.44 3.76 -50.42	40.07 3.49 -6.68	38.26 2.41 -15.19	38.70 2.30 -16.65	38.64 1.80 -21.39	39.80 2.41 -16.73	40.47 4.11 -1.11	86.84 6.36 -25.94	102.63 5.18 -53.00	131.49 6.19 -72.21	130.41 7.08 -62.63	125.73 7.20 -56.80	131.56 7.09 -63.65	130.76 7.09 -62.84	148.26 8.31 -68.68	148.06 7.69 -74.39	131.61 7.62 -58.63	147.86 7.09 -79.93	147.65 6.41 -86.28	147.42 5.71 -92.69	147.42 5.71 -92.69	131.44 5.64 -77.41	93.45 5.11 -44.54	41.98 4.36 -0.22
WEST CANADA___HYD 24049	32.53 0.27 0.00	30.15 0.25 0.00	20.83 0.17 0.00	19.92 0.17 0.00	15.58 0.13 0.00	20.83 0.17 0.00	35.55 0.30 0.00	55.00 0.46 0.00	47.40 0.37 -2.58	53.54 0.45 0.00	61.21 0.51 0.00	62.25 0.52 0.00	61.33 0.51 0.00	61.34 0.51 0.00	71.87 0.60 0.00	66.53 0.55 0.00	65.91 0.55 0.00	61.35 0.51 0.00	58.02 0.46 -2.60	51.75 0.41 -2.32	49.43 0.41 0.00	48.80 0.41 0.00	44.17 0.37 0.00	37.71 0.31 0.00
YORK___WARBASSE 23770	36.09 3.83 0.00	33.45 3.55 0.00	23.11 2.45 0.00	22.10 2.35 0.00	17.29 1.84 0.00	23.11 2.45 0.00	39.44 4.19 0.00	44.52 6.48 16.50	45.91 5.28 3.82	59.40 6.31 0.00	67.91 7.21 0.00	69.06 7.33 0.00	68.04 7.22 0.00	68.05 7.22 0.00	79.73 8.46 0.00	73.82 7.84 0.00	73.12 7.76 0.00	68.07 7.23 0.00	52.79 6.53 8.70	45.99 5.82 8.85	45.99 5.82 8.85	45.99 5.75 8.15	45.89 5.20 3.11	41.84 4.44 0.00