

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/01/2002

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	26.71 1.29 0.00	27.90 1.24 0.00	25.43 1.06 0.00	20.42 0.79 0.00	17.74 0.68 0.00	44.63 1.87 0.00	43.44 2.10 0.00	43.88 2.68 0.00	47.86 3.39 0.00	55.22 3.77 0.00	54.41 3.75 0.00	59.31 4.11 0.00	51.73 3.97 0.00	57.92 4.44 0.00	57.64 4.41 0.00	54.03 4.46 0.00	53.67 4.15 0.00	63.11 5.12 0.00	56.13 5.00 0.00	72.05 6.60 0.00	52.49 4.37 0.00	56.04 4.16 0.00	41.00 2.66 0.00	34.23 1.84 0.00
74TH STREET_GT_1 24260	26.71 1.29 0.00	27.90 1.24 0.00	25.43 1.06 0.00	20.42 0.79 0.00	17.74 0.68 0.00	44.63 1.87 0.00	43.44 2.10 0.00	43.88 2.68 0.00	47.86 3.39 0.00	55.22 3.77 0.00	54.41 3.75 0.00	59.31 4.11 0.00	51.73 3.97 0.00	57.92 4.44 0.00	57.64 4.41 0.00	54.03 4.46 0.00	53.67 4.15 0.00	63.11 5.12 0.00	56.13 5.00 0.00	72.05 6.60 0.00	52.49 4.37 0.00	56.04 4.16 0.00	41.00 2.66 0.00	34.23 1.84 0.00
74TH STREET_GT_2 24261	26.71 1.29 0.00	27.90 1.24 0.00	25.43 1.06 0.00	20.42 0.79 0.00	17.74 0.68 0.00	44.63 1.87 0.00	43.44 2.10 0.00	43.88 2.68 0.00	47.86 3.39 0.00	55.22 3.77 0.00	54.41 3.75 0.00	59.31 4.11 0.00	51.73 3.97 0.00	57.92 4.44 0.00	57.64 4.41 0.00	54.03 4.46 0.00	53.67 4.15 0.00	63.11 5.12 0.00	56.13 5.00 0.00	72.05 6.60 0.00	52.49 4.37 0.00	56.04 4.16 0.00	41.00 2.66 0.00	34.23 1.84 0.00
ADK HUDSON___FALLS 24011	27.66 2.24 0.00	28.90 2.24 0.00	26.42 2.05 0.00	21.22 1.59 0.00	18.48 1.43 0.00	46.81 4.05 0.00	45.46 4.12 0.00	45.24 4.04 0.00	48.43 3.96 0.00	55.87 4.41 0.00	54.62 3.95 0.00	58.82 3.62 0.00	49.99 2.23 0.00	56.61 3.13 0.00	56.60 3.37 0.00	52.94 3.37 0.00	53.40 3.88 0.00	62.48 4.50 0.00	55.36 4.23 0.00	71.41 5.97 0.00	52.11 4.00 0.00	56.61 4.73 0.00	41.93 3.59 0.00	35.76 3.36 0.00
ADK RESOURCE___RCVRY 23798	27.66 2.24 0.00	28.90 2.24 0.00	26.42 2.05 0.00	21.22 1.59 0.00	18.48 1.43 0.00	46.81 4.05 0.00	45.46 4.12 0.00	45.24 4.04 0.00	48.43 3.96 0.00	55.87 4.41 0.00	54.62 3.95 0.00	58.82 3.62 0.00	49.99 2.23 0.00	56.61 3.13 0.00	56.60 3.37 0.00	52.94 3.37 0.00	53.40 3.88 0.00	62.48 4.50 0.00	55.36 4.23 0.00	71.41 5.97 0.00	52.11 4.00 0.00	56.61 4.73 0.00	41.93 3.59 0.00	35.76 3.36 0.00
ADK S GLENS___FALLS 24028	27.66 2.24 0.00	28.90 2.24 0.00	26.42 2.05 0.00	21.22 1.59 0.00	18.48 1.43 0.00	46.81 4.05 0.00	45.46 4.12 0.00	45.24 4.04 0.00	48.43 3.96 0.00	55.87 4.41 0.00	54.62 3.95 0.00	58.82 3.62 0.00	49.99 2.23 0.00	56.61 3.13 0.00	56.60 3.37 0.00	52.94 3.37 0.00	53.40 3.88 0.00	62.48 4.50 0.00	55.36 4.23 0.00	71.41 5.97 0.00	52.11 4.00 0.00	56.61 4.73 0.00	41.93 3.59 0.00	35.76 3.36 0.00
ADK_NYS___DAM 23527	27.36 1.95 0.00	28.84 2.18 0.00	26.41 2.04 0.00	21.23 1.60 0.00	18.48 1.43 0.00	46.75 3.99 0.00	44.93 3.59 0.00	44.16 2.96 0.00	47.22 2.75 0.00	54.77 3.31 0.00	53.66 3.00 0.00	58.27 3.06 0.00	49.63 1.87 0.00	55.98 2.50 0.00	55.77 2.54 0.00	51.96 2.39 0.00	52.25 2.72 0.00	60.88 2.90 0.00	53.92 2.78 0.00	68.83 3.39 0.00	50.23 2.11 0.00	54.94 3.07 0.00	41.01 2.67 0.00	35.12 2.73 0.00
AIR_PRODUCTS___DRP 24190	27.19 1.77 0.00	28.46 1.80 0.00	26.04 1.67 0.00	20.96 1.33 0.00	18.23 1.17 0.00	46.03 3.27 0.00	44.21 2.87 0.00	43.71 2.51 0.00	46.72 2.26 0.00	54.30 2.85 0.00	53.17 2.50 0.00	57.86 2.65 0.00	49.45 1.69 0.00	55.82 2.34 0.00	55.68 2.45 0.00	51.60 2.03 0.00	51.87 2.35 0.00	60.38 2.40 0.00	52.90 1.77 0.00	67.72 2.28 0.00	49.58 1.46 0.00	54.10 2.22 0.00	40.45 2.11 0.00	34.74 2.34 0.00
ALBANY___1 23571	27.22 1.80 0.00	28.49 1.83 0.00	26.07 1.70 0.00	20.98 1.35 0.00	18.25 1.19 0.00	46.09 3.33 0.00	44.28 2.94 0.00	43.77 2.57 0.00	46.79 2.33 0.00	54.37 2.92 0.00	53.24 2.57 0.00	57.93 2.72 0.00	49.51 1.75 0.00	55.89 2.40 0.00	55.75 2.51 0.00	51.67 2.10 0.00	51.94 2.41 0.00	60.46 2.48 0.00	52.99 1.86 0.00	67.84 2.39 0.00	49.66 1.54 0.00	54.18 2.30 0.00	40.53 2.19 0.00	34.78 2.39 0.00
ALBANY___2 23572	27.22 1.80 0.00	28.49 1.83 0.00	26.07 1.70 0.00	20.98 1.35 0.00	18.25 1.19 0.00	46.09 3.33 0.00	44.28 2.94 0.00	43.77 2.57 0.00	46.79 2.33 0.00	54.37 2.92 0.00	53.24 2.57 0.00	57.93 2.72 0.00	49.51 1.75 0.00	55.89 2.40 0.00	55.75 2.51 0.00	51.67 2.10 0.00	51.94 2.41 0.00	60.46 2.48 0.00	52.99 1.86 0.00	67.84 2.39 0.00	49.66 1.54 0.00	54.18 2.30 0.00	40.53 2.19 0.00	34.78 2.39 0.00
ALBANY___3 23573	27.22 1.80 0.00	28.49 1.83 0.00	26.07 1.70 0.00	20.98 1.35 0.00	18.25 1.19 0.00	46.09 3.33 0.00	44.28 2.94 0.00	43.77 2.57 0.00	46.79 2.33 0.00	54.37 2.92 0.00	53.24 2.57 0.00	57.93 2.72 0.00	49.51 1.75 0.00	55.89 2.40 0.00	55.75 2.51 0.00	51.67 2.10 0.00	51.94 2.41 0.00	60.46 2.48 0.00	52.99 1.86 0.00	67.84 2.39 0.00	49.66 1.54 0.00	54.18 2.30 0.00	40.53 2.19 0.00	34.78 2.39 0.00
ALBANY___4 23574	27.22 1.80 0.00	28.49 1.83 0.00	26.07 1.70 0.00	20.98 1.35 0.00	18.25 1.19 0.00	46.09 3.33 0.00	44.28 2.94 0.00	43.77 2.57 0.00	46.79 2.33 0.00	54.37 2.92 0.00	53.24 2.57 0.00	57.93 2.72 0.00	49.51 1.75 0.00	55.89 2.40 0.00	55.75 2.51 0.00	51.67 2.10 0.00	51.94 2.41 0.00	60.46 2.48 0.00	52.99 1.86 0.00	67.84 2.39 0.00	49.66 1.54 0.00	54.18 2.30 0.00	40.53 2.19 0.00	34.78 2.39 0.00

ALCOA_RYNLDS___DRP 24188	25.62 0.20 0.00	26.81 0.16 0.00	24.48 0.11 0.00	19.73 0.10 0.00	17.15 0.09 0.00	43.08 0.32 0.00	41.92 0.58 0.00	41.65 0.45 0.00	44.73 0.26 0.00	51.85 0.39 0.00	50.95 0.29 0.00	55.71 0.50 0.00	47.84 0.07 0.00	53.49 0.01 0.00	53.38 0.15 0.00	49.47 -0.10 0.00	49.70 0.18 0.00	57.98 0.00 0.00	50.64 -0.49 0.00	64.64 -0.81 0.00	47.70 -0.42 0.00	51.78 -0.09 0.00	38.58 0.24 0.00	33.00 0.61 0.00
ALLEGHENY___COGEN 23514	26.25 0.83 0.00	27.26 0.61 0.00	24.64 0.27 0.00	19.67 0.04 0.00	17.02 -0.04 0.00	42.56 -0.20 0.00	41.37 0.03 0.00	41.24 0.05 0.00	44.25 -0.22 0.00	51.49 0.04 0.00	50.85 0.18 0.00	55.72 0.52 0.00	48.12 0.36 0.00	53.97 0.48 0.00	53.69 0.46 0.00	49.78 0.21 0.00	49.77 0.24 0.00	57.99 0.01 0.00	50.55 -0.58 0.00	64.67 -0.77 0.00	47.95 -0.17 0.00	52.19 0.31 0.00	38.67 0.33 0.00	32.75 0.36 0.00
AMERICAN_REF_FUEL 24010	24.52 -0.89 0.00	25.96 -0.70 0.00	23.84 -0.54 0.00	19.25 -0.38 0.00	16.67 -0.38 0.00	41.05 -1.70 0.00	39.84 -1.50 0.00	40.03 -1.17 0.00	43.45 -1.01 0.00	50.08 -1.37 0.00	49.60 -1.07 0.00	53.90 -1.31 0.00	47.51 -0.25 0.00	52.83 -0.66 0.00	52.54 -0.70 0.00	48.94 -0.63 0.00	48.74 -0.79 0.00	56.95 -1.03 0.00	50.42 -0.71 0.00	64.75 -0.69 0.00	48.41 0.29 0.00	51.60 -0.27 0.00	38.03 -0.31 0.00	31.44 -0.95 0.00
AMERICAN___BRASS 23903	24.52 -0.89 0.00	25.96 -0.70 0.00	23.84 -0.54 0.00	19.25 -0.38 0.00	16.67 -0.38 0.00	41.05 -1.70 0.00	39.84 -1.50 0.00	40.03 -1.17 0.00	43.45 -1.01 0.00	50.08 -1.37 0.00	49.60 -1.07 0.00	53.90 -1.31 0.00	47.51 -0.25 0.00	52.83 -0.66 0.00	52.54 -0.70 0.00	48.94 -0.63 0.00	48.74 -0.79 0.00	56.95 -1.03 0.00	50.42 -0.71 0.00	64.75 -0.69 0.00	48.41 0.29 0.00	51.60 -0.27 0.00	38.03 -0.31 0.00	31.44 -0.95 0.00
ARTHUR_KILL_GT_1 23520	26.65 1.24 0.00	27.84 1.18 0.00	25.38 1.01 0.00	20.38 0.75 0.00	17.70 0.65 0.00	44.54 1.78 0.00	43.34 1.99 0.00	43.79 2.59 0.00	47.75 3.29 0.00	55.10 3.64 0.00	54.31 3.65 0.00	59.21 4.00 0.00	51.66 3.90 0.00	57.76 4.28 0.00	57.41 4.18 0.00	53.78 4.21 0.00	53.48 3.95 0.00	62.93 4.94 0.00	56.02 4.88 0.00	71.82 6.38 0.00	52.37 4.25 0.00	55.96 4.09 0.00	40.97 2.63 0.00	34.18 1.79 0.00
ARTHUR_KILL_2 23512	26.65 1.24 0.00	27.84 1.18 0.00	25.38 1.01 0.00	20.38 0.75 0.00	17.70 0.65 0.00	44.54 1.78 0.00	43.34 1.99 0.00	43.79 2.59 0.00	47.75 3.29 0.00	55.10 3.64 0.00	54.31 3.65 0.00	59.21 4.00 0.00	51.66 3.90 0.00	57.76 4.28 0.00	57.41 4.18 0.00	53.78 4.21 0.00	53.48 3.95 0.00	62.93 4.94 0.00	56.02 4.88 0.00	71.82 6.38 0.00	52.37 4.25 0.00	55.96 4.09 0.00	40.97 2.63 0.00	34.18 1.79 0.00
ARTHUR_KILL_3 23513	26.64 1.22 0.00	27.83 1.17 0.00	25.37 1.00 0.00	20.37 0.74 0.00	17.70 0.64 0.00	44.52 1.76 0.00	43.31 1.97 0.00	43.72 2.53 0.00	47.67 3.21 0.00	55.01 3.55 0.00	54.21 3.55 0.00	59.11 3.91 0.00	51.55 3.79 0.00	57.73 4.24 0.00	57.44 4.20 0.00	53.84 4.27 0.00	53.48 3.95 0.00	62.89 4.91 0.00	55.94 4.80 0.00	71.78 6.33 0.00	52.30 4.18 0.00	55.88 4.00 0.00	40.88 2.54 0.00	34.15 1.76 0.00
ASHOKAN____ 23654	26.50 1.08 0.00	27.75 1.09 0.00	25.39 1.02 0.00	20.41 0.78 0.00	17.73 0.68 0.00	44.57 1.81 0.00	43.21 1.87 0.00	43.42 2.22 0.00	47.15 2.69 0.00	54.39 2.93 0.00	53.67 3.00 0.00	58.35 3.15 0.00	50.65 2.89 0.00	56.79 3.31 0.00	56.52 3.29 0.00	52.77 3.19 0.00	52.55 3.02 0.00	61.68 3.70 0.00	54.84 3.71 0.00	70.43 4.98 0.00	51.50 3.38 0.00	55.27 3.40 0.00	40.53 2.19 0.00	33.83 1.44 0.00
ASTORIA 5-9____ 23662	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.37 3.63 -35.53	60.92 4.38 -12.07	68.59 4.88 -12.26	55.54 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.10 5.61 0.00	58.92 5.69 0.00	59.33 5.68 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.21 8.20 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA GT2____ 23536	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA GT3____ 23731	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA GT4____ 23727	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA_GT2_1 24094	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA_GT2_2 24095	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA_GT2_3 24096	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA_GT2_4 24097	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47

ASTORIA_GT3_1 24098	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA_GT3_2 24099	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA_GT3_3 24100	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA_GT3_4 24101	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA_GT4_1 24102	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA_GT4_2 24103	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA_GT4_3 24104	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA_GT4_4 24105	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.36 3.63 -35.53	60.91 4.37 -12.07	68.59 4.87 -12.26	55.53 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.09 5.61 0.00	58.91 5.68 0.00	59.33 5.67 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.20 8.19 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA_GT_1 23523	26.95 1.53 0.00	28.13 1.47 0.00	25.66 1.29 0.00	20.59 0.97 0.00	17.89 0.84 0.00	45.06 2.30 0.00	98.67 2.49 -54.84	98.70 3.02 -54.48	108.80 3.70 -60.64	110.89 4.05 -55.39	104.48 4.04 -49.77	108.77 4.50 -49.06	93.06 4.26 -41.04	94.37 4.83 -36.06	109.21 4.83 -51.14	139.66 4.87 -85.22	135.95 4.54 -81.88	117.26 5.55 -53.73	94.66 5.34 -38.18	110.12 7.08 -37.60	53.28 4.62 -0.54	56.38 4.51 0.00	90.11 2.95 -48.81	51.04 2.13 -16.52
ASTORIA_GT_10 24110	26.95 1.53 0.00	28.13 1.47 0.00	25.66 1.29 0.00	20.59 0.97 0.00	17.89 0.84 0.00	45.06 2.30 0.00	98.67 2.49 -54.84	98.70 3.02 -54.48	108.80 3.70 -60.64	110.89 4.05 -55.39	104.48 4.04 -49.77	108.77 4.50 -49.06	93.06 4.26 -41.04	94.37 4.83 -36.06	109.21 4.83 -51.14	139.66 4.87 -85.22	135.95 4.54 -81.88	117.26 5.55 -53.73	94.66 5.34 -38.18	110.12 7.08 -37.60	53.28 4.62 -0.54	56.38 4.51 0.00	90.11 2.95 -48.81	51.04 2.13 -16.52
ASTORIA_GT_11 24225	26.95 1.53 0.00	28.13 1.47 0.00	25.66 1.29 0.00	20.59 0.97 0.00	17.89 0.84 0.00	45.06 2.30 0.00	98.67 2.49 -54.84	98.70 3.02 -54.48	108.80 3.70 -60.64	110.89 4.05 -55.39	104.48 4.04 -49.77	108.77 4.50 -49.06	93.06 4.26 -41.04	94.37 4.83 -36.06	109.21 4.83 -51.14	139.66 4.87 -85.22	135.95 4.54 -81.88	117.26 5.55 -53.73	94.66 5.34 -38.18	110.12 7.08 -37.60	53.28 4.62 -0.54	56.38 4.51 0.00	90.11 2.95 -48.81	51.04 2.13 -16.52
ASTORIA_GT_12 24226	26.95 1.53 0.00	28.13 1.47 0.00	25.66 1.29 0.00	20.59 0.97 0.00	17.89 0.84 0.00	45.06 2.30 0.00	98.67 2.49 -54.84	98.70 3.02 -54.48	108.80 3.70 -60.64	110.89 4.05 -55.39	104.48 4.04 -49.77	108.77 4.50 -49.06	93.06 4.26 -41.04	94.37 4.83 -36.06	109.21 4.83 -51.14	139.66 4.87 -85.22	135.95 4.54 -81.88	117.26 5.55 -53.73	94.66 5.34 -38.18	110.12 7.08 -37.60	53.28 4.62 -0.54	56.38 4.51 0.00	90.11 2.95 -48.81	51.04 2.13 -16.52
ASTORIA_GT_13 24227	26.95 1.53 0.00	28.13 1.47 0.00	25.66 1.29 0.00	20.59 0.97 0.00	17.89 0.84 0.00	45.06 2.30 0.00	98.67 2.49 -54.84	98.70 3.02 -54.48	108.80 3.70 -60.64	110.89 4.05 -55.39	104.48 4.04 -49.77	108.77 4.50 -49.06	93.06 4.26 -41.04	94.37 4.83 -36.06	109.21 4.83 -51.14	139.66 4.87 -85.22	135.95 4.54 -81.88	117.26 5.55 -53.73	94.66 5.34 -38.18	110.12 7.08 -37.60	53.28 4.62 -0.54	56.38 4.51 0.00	90.11 2.95 -48.81	51.04 2.13 -16.52
ASTORIA_GT_5 24106	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.37 3.63 -35.53	60.92 4.38 -12.07	68.59 4.88 -12.26	55.54 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.10 5.61 0.00	58.92 5.69 0.00	59.33 5.68 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.21 8.20 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA_GT_7 24107	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.37 3.63 -35.53	60.92 4.38 -12.07	68.59 4.88 -12.26	55.54 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.10 5.61 0.00	58.92 5.69 0.00	59.33 5.68 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.21 8.20 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47
ASTORIA_GT_8 24108	76.25 1.88 -48.95	50.51 1.78 -22.07	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	94.00 3.13 -49.54	80.37 3.63 -35.53	60.92 4.38 -12.07	68.59 4.88 -12.26	55.54 4.83 -0.04	60.59 5.38 0.00	52.67 4.91 0.00	59.10 5.61 0.00	58.92 5.69 0.00	59.33 5.68 -4.08	60.15 5.32 -5.30	64.37 6.38 0.00	57.62 6.13 -0.36	91.21 8.20 -17.57	77.02 5.35 -23.56	65.75 5.33 -8.55	81.99 3.55 -40.10	53.42 2.56 -18.47

ASTORIA_GT_9 24109	27.30 1.88 0.00	28.44 1.78 0.00	25.96 1.59 0.00	20.84 1.21 0.00	18.10 1.05 0.00	45.65 2.89 0.00	44.47 3.13 0.00	44.83 3.63 0.00	48.84 4.38 0.00	56.33 4.88 0.00	55.50 4.83 0.00	60.59 5.38 0.00	52.67 4.91 0.00	59.10 5.61 0.00	58.92 5.69 0.00	55.25 5.68 0.00	54.85 5.32 0.00	64.37 6.38 0.00	57.27 6.13 0.00	73.64 8.20 0.00	53.46 5.35 0.00	57.20 5.33 0.00	41.89 3.55 0.00	34.95 2.56 0.00
ASTORIA___2 24149	76.31 1.95 -48.95	50.58 1.85 -22.07	26.03 1.65 0.00	20.88 1.25 0.00	18.14 1.09 0.00	45.76 3.00 0.00	94.12 3.25 -49.54	80.49 3.76 -35.53	61.05 4.51 -12.07	68.76 5.04 -12.26	55.70 5.00 -0.04	60.77 5.56 0.00	52.82 5.06 0.00	59.27 5.79 0.00	59.09 5.86 0.00	59.50 5.85 -4.08	60.32 5.50 -5.30	64.56 6.58 0.00	57.79 6.30 -0.36	91.43 8.42 -17.57	77.17 5.49 -23.56	65.91 5.49 -8.55	82.10 3.67 -40.10	53.51 2.66 -18.47
ASTORIA___3 23516	27.22 1.80 0.00	28.36 1.71 0.00	25.89 1.52 0.00	20.78 1.15 0.00	18.05 1.00 0.00	45.52 2.76 0.00	99.15 2.97 -54.84	99.09 3.41 -54.48	109.19 4.09 -60.64	111.35 4.50 -55.39	104.89 4.46 -49.77	109.22 4.95 -49.06	93.35 4.56 -41.04	94.74 5.20 -36.06	109.64 5.26 -51.14	140.07 5.27 -85.22	136.31 4.91 -81.88	117.62 5.91 -53.73	95.06 5.74 -38.18	110.75 7.71 -37.60	53.66 5.00 -0.54	56.85 4.97 0.00	90.53 3.38 -48.81	51.35 2.44 -16.52
ASTORIA___4 23517	75.79 1.42 -48.95	50.11 1.38 -22.07	25.60 1.23 0.00	20.55 0.92 0.00	17.85 0.80 0.00	44.96 2.20 0.00	93.23 2.35 -49.54	79.56 2.83 -35.53	60.00 3.46 -12.07	67.42 3.71 -12.26	54.41 3.70 -0.04	59.34 4.14 0.00	51.68 3.92 0.00	57.97 4.48 0.00	57.73 4.50 0.00	58.23 4.57 -4.08	59.08 4.25 -5.30	63.18 5.19 0.00	56.52 5.03 -0.36	89.68 6.67 -17.57	75.98 4.30 -23.56	64.60 4.18 -8.55	81.19 2.76 -40.10	52.82 1.97 -18.47
ASTORIA___5 23518	76.13 1.76 -48.95	50.40 1.67 -22.07	25.88 1.50 0.00	20.77 1.14 0.00	18.04 0.99 0.00	45.49 2.73 0.00	93.82 2.94 -49.54	80.15 3.41 -35.53	60.71 4.17 -12.07	68.35 4.64 -12.26	55.30 4.60 -0.04	60.36 5.15 0.00	52.41 4.65 0.00	58.85 5.37 0.00	58.69 5.46 0.00	59.12 5.47 -4.08	59.94 5.11 -5.30	64.10 6.12 0.00	57.41 5.92 -0.36	90.85 7.84 -17.57	76.77 5.09 -23.56	65.53 5.11 -8.55	81.83 3.39 -40.10	53.26 2.40 -18.47
ASTRIA 10-13____ 23663	26.95 1.53 0.00	28.13 1.47 0.00	25.66 1.29 0.00	20.59 0.97 0.00	17.89 0.84 0.00	45.06 2.30 0.00	98.67 2.49 -54.84	98.70 3.02 -54.48	108.80 3.70 -60.64	110.89 4.05 -55.39	104.48 4.04 -49.77	108.77 4.50 -49.06	93.06 4.26 -41.04	94.37 4.83 -36.06	109.21 4.83 -51.14	139.66 4.87 -85.22	135.95 4.54 -81.88	117.26 5.55 -53.73	94.66 5.34 -38.18	110.12 7.08 -37.60	53.28 4.62 -0.54	56.38 4.51 0.00	90.11 2.95 -48.81	51.04 2.13 -16.52
BARRETT 1-8____GRP4 24034	26.82 1.40 0.00	28.13 1.47 0.00	25.68 1.31 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.08 2.32 0.00	46.44 2.42 -2.67	45.47 2.96 -1.31	48.13 3.51 -0.15	55.17 3.71 0.00	54.46 3.79 0.00	59.23 4.03 0.00	53.23 3.77 -1.70	79.68 4.27 -21.93	63.24 4.26 -5.75	67.37 4.34 -13.45	67.04 4.04 -13.47	79.96 5.01 -16.97	96.21 4.99 -40.09	120.39 6.69 -48.26	64.68 4.37 -12.20	76.70 4.08 -20.75	42.73 2.50 -1.89	34.05 1.66 0.00
BARRETT 9-12____GRP3 24033	26.82 1.40 0.00	28.13 1.47 0.00	25.68 1.31 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.08 2.32 0.00	46.44 2.42 -2.67	45.47 2.96 -1.31	48.13 3.51 -0.15	55.17 3.71 0.00	54.46 3.79 0.00	59.23 4.03 0.00	53.23 3.77 -1.70	79.68 4.27 -21.93	63.24 4.26 -5.75	67.37 4.34 -13.45	67.04 4.04 -13.47	79.96 5.01 -16.97	96.21 4.99 -40.09	120.39 6.69 -48.26	64.68 4.37 -12.20	76.70 4.08 -20.75	42.73 2.50 -1.89	34.05 1.66 0.00
BARRETT_IC_1 23704	26.82 1.40 0.00	28.13 1.47 0.00	25.68 1.31 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.08 2.32 0.00	46.44 2.42 -2.67	45.47 2.96 -1.31	48.13 3.51 -0.15	55.17 3.71 0.00	54.46 3.79 0.00	59.23 4.03 0.00	53.23 3.77 -1.70	79.68 4.27 -21.93	63.24 4.26 -5.75	67.37 4.34 -13.45	67.04 4.04 -13.47	79.96 5.01 -16.97	96.21 4.99 -40.09	120.39 6.69 -48.26	64.68 4.37 -12.20	76.70 4.08 -20.75	42.73 2.50 -1.89	34.05 1.66 0.00
BARRETT_IC_10 23701	26.82 1.40 0.00	28.13 1.47 0.00	25.68 1.31 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.08 2.32 0.00	46.44 2.42 -2.67	45.47 2.96 -1.31	48.13 3.51 -0.15	55.17 3.71 0.00	54.46 3.79 0.00	59.23 4.03 0.00	53.23 3.77 -1.70	79.68 4.27 -21.93	63.24 4.26 -5.75	67.37 4.34 -13.45	67.04 4.04 -13.47	79.96 5.01 -16.97	96.21 4.99 -40.09	120.39 6.69 -48.26	64.68 4.37 -12.20	76.70 4.08 -20.75	42.73 2.50 -1.89	34.05 1.66 0.00
BARRETT_IC_11 23702	26.82 1.40 0.00	28.13 1.47 0.00	25.68 1.31 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.08 2.32 0.00	46.44 2.42 -2.67	45.47 2.96 -1.31	48.13 3.51 -0.15	55.17 3.71 0.00	54.46 3.79 0.00	59.23 4.03 0.00	53.23 3.77 -1.70	79.68 4.27 -21.93	63.24 4.26 -5.75	67.37 4.34 -13.45	67.04 4.04 -13.47	79.96 5.01 -16.97	96.21 4.99 -40.09	120.39 6.69 -48.26	64.68 4.37 -12.20	76.70 4.08 -20.75	42.73 2.50 -1.89	34.05 1.66 0.00
BARRETT_IC_12 23703	26.82 1.40 0.00	28.13 1.47 0.00	25.68 1.31 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.08 2.32 0.00	46.44 2.42 -2.67	45.47 2.96 -1.31	48.13 3.51 -0.15	55.17 3.71 0.00	54.46 3.79 0.00	59.23 4.03 0.00	53.23 3.77 -1.70	79.68 4.27 -21.93	63.24 4.26 -5.75	67.37 4.34 -13.45	67.04 4.04 -13.47	79.96 5.01 -16.97	96.21 4.99 -40.09	120.39 6.69 -48.26	64.68 4.37 -12.20	76.70 4.08 -20.75	42.73 2.50 -1.89	34.05 1.66 0.00
BARRETT_IC_2 23705	26.82 1.40 0.00	28.13 1.47 0.00	25.68 1.31 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.08 2.32 0.00	46.44 2.42 -2.67	45.47 2.96 -1.31	48.13 3.51 -0.15	55.17 3.71 0.00	54.46 3.79 0.00	59.23 4.03 0.00	53.23 3.77 -1.70	79.68 4.27 -21.93	63.24 4.26 -5.75	67.37 4.34 -13.45	67.04 4.04 -13.47	79.96 5.01 -16.97	96.21 4.99 -40.09	120.39 6.69 -48.26	64.68 4.37 -12.20	76.70 4.08 -20.75	42.73 2.50 -1.89	34.05 1.66 0.00
BARRETT_IC_3 23706	26.82 1.40 0.00	28.13 1.47 0.00	25.68 1.31 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.08 2.32 0.00	46.44 2.42 -2.67	45.47 2.96 -1.31	48.13 3.51 -0.15	55.17 3.71 0.00	54.46 3.79 0.00	59.23 4.03 0.00	53.23 3.77 -1.70	79.68 4.27 -21.93	63.24 4.26 -5.75	67.37 4.34 -13.45	67.04 4.04 -13.47	79.96 5.01 -16.97	96.21 4.99 -40.09	120.39 6.69 -48.26	64.68 4.37 -12.20	76.70 4.08 -20.75	42.73 2.50 -1.89	34.05 1.66 0.00
BARRETT_IC_4 23707	26.82 1.40 0.00	28.13 1.47 0.00	25.68 1.31 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.08 2.32 0.00	46.44 2.42 -2.67	45.47 2.96 -1.31	48.13 3.51 -0.15	55.17 3.71 0.00	54.46 3.79 0.00	59.23 4.03 0.00	53.23 3.77 -1.70	79.68 4.27 -21.93	63.24 4.26 -5.75	67.37 4.34 -13.45	67.04 4.04 -13.47	79.96 5.01 -16.97	96.21 4.99 -40.09	120.39 6.69 -48.26	64.68 4.37 -12.20	76.70 4.08 -20.75	42.73 2.50 -1.89	34.05 1.66 0.00
BARRETT_IC_5 23708	26.82 1.40 0.00	28.13 1.47 0.00	25.68 1.31 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.08 2.32 0.00	46.44 2.42 -2.67	45.47 2.96 -1.31	48.13 3.51 -0.15	55.17 3.71 0.00	54.46 3.79 0.00	59.23 4.03 0.00	53.23 3.77 -1.70	79.68 4.27 -21.93	63.24 4.26 -5.75	67.37 4.34 -13.45	67.04 4.04 -13.47	79.96 5.01 -16.97	96.21 4.99 -40.09	120.39 6.69 -48.26	64.68 4.37 -12.20	76.70 4.08 -20.75	42.73 2.50 -1.89	34.05 1.66 0.00

BARRETT_IC_6 23709	26.82 1.40 0.00	28.13 1.47 0.00	25.68 1.31 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.08 2.32 0.00	46.44 2.42 -2.67	45.47 2.96 -1.31	48.13 3.51 -0.15	55.17 3.71 0.00	54.46 3.79 0.00	59.23 4.03 0.00	53.23 3.77 -1.70	79.68 4.27 -21.93	63.24 4.26 -5.75	67.37 4.34 -13.45	67.04 4.04 -13.47	79.96 5.01 -16.97	96.21 4.99 -40.09	120.39 6.69 -48.26	64.68 4.37 -12.20	76.70 4.08 -20.75	42.73 2.50 -1.89	34.05 1.66 0.00
BARRETT_IC_7 23710	26.82 1.40 0.00	28.13 1.47 0.00	25.68 1.31 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.08 2.32 0.00	46.44 2.42 -2.67	45.47 2.96 -1.31	48.13 3.51 -0.15	55.17 3.71 0.00	54.46 3.79 0.00	59.23 4.03 0.00	53.23 3.77 -1.70	79.68 4.27 -21.93	63.24 4.26 -5.75	67.37 4.34 -13.45	67.04 4.04 -13.47	79.96 5.01 -16.97	96.21 4.99 -40.09	120.39 6.69 -48.26	64.68 4.37 -12.20	76.70 4.08 -20.75	42.73 2.50 -1.89	34.05 1.66 0.00
BARRETT_IC_8 23711	26.82 1.40 0.00	28.13 1.47 0.00	25.68 1.31 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.08 2.32 0.00	46.44 2.42 -2.67	45.47 2.96 -1.31	48.13 3.51 -0.15	55.17 3.71 0.00	54.46 3.79 0.00	59.23 4.03 0.00	53.23 3.77 -1.70	79.68 4.27 -21.93	63.24 4.26 -5.75	67.37 4.34 -13.45	67.04 4.04 -13.47	79.96 5.01 -16.97	96.21 4.99 -40.09	120.39 6.69 -48.26	64.68 4.37 -12.20	76.70 4.08 -20.75	42.73 2.50 -1.89	34.05 1.66 0.00
BARRETT_IC_9 23700	26.82 1.40 0.00	28.13 1.47 0.00	25.68 1.31 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.08 2.32 0.00	46.44 2.42 -2.67	45.47 2.96 -1.31	48.13 3.51 -0.15	55.17 3.71 0.00	54.46 3.79 0.00	59.23 4.03 0.00	53.23 3.77 -1.70	79.68 4.27 -21.93	63.24 4.26 -5.75	67.37 4.34 -13.45	67.04 4.04 -13.47	79.96 5.01 -16.97	96.21 4.99 -40.09	120.39 6.69 -48.26	64.68 4.37 -12.20	76.70 4.08 -20.75	42.73 2.50 -1.89	34.05 1.66 0.00
BARRETT___1 23545	26.64 1.22 0.00	27.95 1.29 0.00	25.52 1.14 0.00	20.51 0.88 0.00	17.84 0.78 0.00	44.85 2.09 0.00	46.18 2.16 -2.67	45.18 2.67 -1.31	47.79 3.17 -0.15	54.74 3.28 0.00	54.04 3.37 0.00	58.77 3.56 0.00	52.80 3.35 -1.70	79.18 3.77 -21.93	62.74 3.76 -5.75	66.90 3.87 -13.45	66.57 3.57 -13.47	79.41 4.46 -16.97	95.72 4.50 -40.09	119.76 6.06 -48.26	64.22 3.91 -12.20	76.21 3.59 -20.75	42.41 2.18 -1.89	33.76 1.37 0.00
BARRETT___2 23546	26.70 1.28 0.00	28.05 1.39 0.00	25.61 1.23 0.00	20.57 0.94 0.00	17.88 0.83 0.00	44.94 2.19 0.00	46.29 2.27 -2.67	45.29 2.78 -1.31	47.85 3.23 -0.15	54.76 3.31 0.00	54.05 3.38 0.00	58.78 3.58 0.00	52.83 3.37 -1.70	79.23 3.82 -21.93	62.79 3.81 -5.75	66.95 3.92 -13.45	66.62 3.62 -13.47	79.47 4.52 -16.97	95.77 4.55 -40.09	119.83 6.13 -48.26	64.27 3.96 -12.20	76.27 3.65 -20.75	42.46 2.23 -1.89	33.82 1.43 0.00
BEAVER RIVER___HYD 24048	26.49 1.08 0.00	27.75 1.09 0.00	25.34 0.97 0.00	20.41 0.79 0.00	17.75 0.70 0.00	44.46 1.70 0.00	42.97 1.62 0.00	42.48 1.28 0.00	44.74 0.27 0.00	52.29 0.84 0.00	51.27 0.60 0.00	56.08 0.87 0.00	48.01 0.25 0.00	54.41 0.93 0.00	54.14 0.91 0.00	49.92 0.35 0.00	50.11 0.58 0.00	58.43 0.44 0.00	50.62 -0.51 0.00	64.66 -0.78 0.00	47.83 -0.29 0.00	52.61 0.73 0.00	39.53 1.19 0.00	34.12 1.73 0.00
BEEBEE_GT_13 23619	26.62 1.20 0.00	27.66 1.00 0.00	25.26 0.88 0.00	20.37 0.74 0.00	17.71 0.65 0.00	44.53 1.77 0.00	43.53 2.19 0.00	43.35 2.15 0.00	46.48 2.01 0.00	54.51 3.06 0.00	53.85 3.19 0.00	59.05 3.84 0.00	50.90 3.14 0.00	57.48 4.00 0.00	57.34 4.11 0.00	52.93 3.35 0.00	53.19 3.66 0.00	61.42 3.43 0.00	52.90 1.77 0.00	68.03 2.58 0.00	50.49 2.37 0.00	54.68 2.81 0.00	40.60 2.26 0.00	34.45 2.06 0.00
BETHLEHEM___STEEL 23779	24.58 -0.83 0.00	25.90 -0.76 0.00	23.73 -0.64 0.00	19.16 -0.47 0.00	16.61 -0.44 0.00	41.03 -1.73 0.00	39.93 -1.41 0.00	40.17 -1.03 0.00	43.65 -0.82 0.00	50.30 -1.15 0.00	49.89 -0.78 0.00	54.28 -0.92 0.00	47.86 0.10 0.00	53.22 -0.26 0.00	52.88 -0.35 0.00	49.32 -0.25 0.00	49.02 -0.51 0.00	57.43 -0.55 0.00	50.91 -0.22 0.00	65.31 -0.13 0.00	48.72 0.60 0.00	51.90 0.03 0.00	38.10 -0.24 0.00	31.47 -0.92 0.00
BINGHAMTON___COGEN 23790	25.38 -0.03 0.00	26.61 -0.05 0.00	24.30 -0.08 0.00	19.52 -0.11 0.00	17.02 -0.04 0.00	42.48 -0.28 0.00	41.17 -0.17 0.00	41.12 -0.08 0.00	44.59 0.12 0.00	51.29 -0.16 0.00	50.85 0.19 0.00	55.17 -0.04 0.00	47.99 0.23 0.00	53.83 0.34 0.00	53.29 0.06 0.00	49.83 0.25 0.00	49.67 0.14 0.00	58.43 0.45 0.00	51.94 0.81 0.00	66.58 1.14 0.00	48.77 0.65 0.00	52.13 0.25 0.00	38.28 -0.06 0.00	31.94 -0.45 0.00
BLACK RIVER___HYD 24047	26.35 0.94 0.00	27.61 0.95 0.00	25.22 0.85 0.00	20.32 0.69 0.00	17.68 0.62 0.00	44.20 1.44 0.00	42.65 1.31 0.00	42.05 0.85 0.00	43.75 -0.71 0.00	51.04 -0.41 0.00	50.00 -0.67 0.00	54.70 -0.51 0.00	46.81 -0.96 0.00	53.20 -0.28 0.00	52.97 -0.26 0.00	48.66 -0.91 0.00	48.88 -0.65 0.00	56.97 -1.01 0.00	49.20 -1.93 0.00	62.79 -2.65 0.00	46.57 -1.54 0.00	51.78 -0.09 0.00	39.13 0.79 0.00	33.90 1.51 0.00
BLUE_CIRC_CHEM_DRP 24182	26.80 1.39 0.00	28.03 1.37 0.00	25.63 1.26 0.00	20.64 1.01 0.00	17.94 0.89 0.00	45.27 2.51 0.00	43.32 1.98 0.00	42.84 1.64 0.00	45.82 1.35 0.00	53.28 1.82 0.00	52.15 1.49 0.00	56.82 1.61 0.00	48.61 0.85 0.00	54.87 1.39 0.00	54.74 1.51 0.00	50.70 1.13 0.00	50.94 1.42 0.00	59.28 1.30 0.00	51.86 0.73 0.00	66.39 0.94 0.00	48.61 0.49 0.00	53.02 1.14 0.00	39.65 1.31 0.00	34.08 1.68 0.00
BOC_GAS_DRP 24189	26.86 1.45 0.00	28.12 1.46 0.00	25.73 1.36 0.00	20.72 1.09 0.00	18.01 0.96 0.00	45.45 2.69 0.00	43.60 2.26 0.00	43.04 1.84 0.00	45.99 1.52 0.00	53.46 2.01 0.00	52.33 1.67 0.00	56.98 1.78 0.00	48.71 0.95 0.00	54.97 1.49 0.00	54.82 1.59 0.00	50.79 1.22 0.00	51.08 1.55 0.00	59.43 1.45 0.00	51.99 0.85 0.00	66.51 1.07 0.00	48.74 0.62 0.00	53.22 1.34 0.00	39.87 1.53 0.00	34.28 1.89 0.00
BOWLINE___1 23526	26.12 0.70 0.00	27.34 0.68 0.00	24.94 0.57 0.00	20.04 0.41 0.00	17.41 0.35 0.00	43.71 0.95 0.00	42.48 1.14 0.00	42.90 1.70 0.00	46.79 2.32 0.00	53.98 2.53 0.00	53.27 2.60 0.00	58.05 2.84 0.00	50.61 2.85 0.00	56.67 3.19 0.00	56.40 3.17 0.00	52.85 3.28 0.00	52.49 2.96 0.00	61.78 3.80 0.00	54.99 3.86 0.00	70.62 5.17 0.00	51.56 3.44 0.00	54.98 3.11 0.00	40.13 1.79 0.00	33.47 1.08 0.00
BOWLINE___2 23595	26.12 0.70 0.00	27.34 0.68 0.00	24.94 0.56 0.00	20.04 0.41 0.00	17.41 0.35 0.00	43.71 0.95 0.00	42.48 1.14 0.00	42.90 1.70 0.00	46.79 2.32 0.00	53.98 2.52 0.00	53.26 2.60 0.00	58.05 2.84 0.00	50.61 2.85 0.00	56.67 3.18 0.00	56.40 3.17 0.00	52.85 3.28 0.00	52.49 2.96 0.00	61.78 3.79 0.00	54.99 3.85 0.00	70.61 5.17 0.00	51.55 3.44 0.00	54.98 3.10 0.00	40.13 1.79 0.00	33.47 1.08 0.00
BROOKHAVEN___DRP 24191	27.10 1.68 0.00	28.40 1.74 0.00	25.95 1.58 0.00	20.82 1.20 0.00	18.10 1.05 0.00	45.58 2.82 0.00	46.92 2.91 -2.67	45.81 3.30 -1.31	48.40 3.78 -0.15	55.57 4.12 0.00	54.85 4.19 0.00	59.82 4.37 -0.24	53.18 3.72 -1.70	79.62 4.20 -21.93	63.19 4.21 -5.75	67.35 4.32 -13.45	67.04 4.04 -13.47	79.96 5.00 -16.97	96.26 5.05 -40.09	120.65 6.94 -48.26	64.77 4.46 -12.20	76.84 4.22 -20.75	43.06 2.84 -1.89	34.41 2.02 0.00

BROOKLYN_NAVY_YARD 23515	26.55 1.13 0.00	27.74 1.08 0.00	25.28 0.91 0.00	20.30 0.67 0.00	17.63 0.58 0.00	44.36 1.60 0.00	43.17 1.83 0.00	43.61 2.41 0.00	47.57 3.10 0.00	54.95 3.50 0.00	54.07 3.41 0.00	58.92 3.71 0.00	51.38 3.62 0.00	57.55 4.07 0.00	57.29 4.06 0.00	53.71 4.14 0.00	53.32 3.79 0.00	62.66 4.68 0.00	55.72 4.58 0.00	71.52 6.08 0.00	52.11 4.00 0.00	55.61 3.73 0.00	40.74 2.40 0.00	34.02 1.63 0.00
BURROWS___LYONSDAL 23803	26.22 0.81 0.00	27.49 0.84 0.00	25.12 0.75 0.00	20.23 0.60 0.00	17.59 0.53 0.00	44.08 1.32 0.00	42.54 1.20 0.00	42.20 1.00 0.00	45.06 0.59 0.00	52.45 1.00 0.00	51.48 0.82 0.00	56.20 0.99 0.00	48.39 0.63 0.00	54.59 1.11 0.00	54.25 1.02 0.00	50.30 0.72 0.00	50.32 0.79 0.00	58.82 0.83 0.00	51.40 0.27 0.00	65.78 0.34 0.00	48.50 0.39 0.00	52.70 0.83 0.00	39.23 0.89 0.00	33.46 1.07 0.00
CALPINE BETH_PAGE_GT4 24209	26.86 1.44 0.00	28.13 1.47 0.00	25.67 1.30 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.02 2.26 0.00	46.39 2.37 -2.67	45.42 2.91 -1.31	48.13 3.51 -0.15	55.26 3.80 0.00	54.54 3.87 0.00	59.36 4.14 -0.01	53.27 3.81 -1.70	79.75 4.33 -21.93	63.32 4.34 -5.75	67.44 4.42 -13.45	67.12 4.12 -13.47	80.06 5.10 -16.97	96.29 5.07 -40.09	120.48 6.78 -48.26	64.76 4.45 -12.20	76.81 4.18 -20.75	42.89 2.67 -1.89	34.20 1.81 0.00
CALSPAN___DRP 24200	24.58 -0.83 0.00	25.90 -0.76 0.00	23.73 -0.64 0.00	19.16 -0.47 0.00	16.61 -0.44 0.00	41.03 -1.73 0.00	39.93 -1.41 0.00	40.17 -1.03 0.00	43.65 -0.82 0.00	50.30 -1.15 0.00	49.89 -0.78 0.00	54.28 -0.92 0.00	47.86 0.10 0.00	53.22 -0.26 0.00	52.88 -0.35 0.00	49.32 -0.25 0.00	49.02 -0.51 0.00	57.43 -0.55 0.00	50.91 -0.22 0.00	65.31 -0.13 0.00	48.72 0.60 0.00	51.90 0.03 0.00	38.10 -0.24 0.00	31.47 -0.92 0.00
CARR STREET_E_SYR 24060	25.19 -0.23 0.00	26.44 -0.22 0.00	24.17 -0.20 0.00	19.47 -0.15 0.00	16.92 -0.13 0.00	42.29 -0.47 0.00	40.76 -0.58 0.00	40.51 -0.69 0.00	43.62 -0.85 0.00	50.58 -0.88 0.00	49.83 -0.84 0.00	54.35 -0.86 0.00	47.12 -0.65 0.00	52.86 -0.62 0.00	52.48 -0.75 0.00	48.84 -0.73 0.00	48.74 -0.79 0.00	57.04 -0.94 0.00	50.17 -0.96 0.00	64.24 -1.21 0.00	47.32 -0.80 0.00	51.03 -0.84 0.00	37.74 -0.60 0.00	31.89 -0.51 0.00
CARTHAGE___PAPER 23857	26.35 0.94 0.00	27.61 0.95 0.00	25.22 0.85 0.00	20.32 0.69 0.00	17.68 0.62 0.00	44.20 1.44 0.00	42.65 1.31 0.00	42.05 0.85 0.00	43.75 -0.71 0.00	51.04 -0.41 0.00	50.00 -0.67 0.00	54.70 -0.51 0.00	46.81 -0.96 0.00	53.20 -0.28 0.00	52.97 -0.26 0.00	48.66 -0.91 0.00	48.88 -0.65 0.00	56.97 -1.01 0.00	49.20 -1.93 0.00	62.79 -2.65 0.00	46.57 -1.54 0.00	51.78 -0.09 0.00	39.13 0.79 0.00	33.90 1.51 0.00
CE_DUNWOOD___DRP 24194	26.44 1.02 0.00	27.65 0.99 0.00	25.22 0.84 0.00	20.25 0.62 0.00	17.59 0.54 0.00	44.24 1.48 0.00	43.02 1.68 0.00	43.42 2.22 0.00	47.31 2.85 0.00	54.57 3.11 0.00	53.79 3.12 0.00	58.60 3.39 0.00	51.05 3.29 0.00	57.17 3.69 0.00	56.90 3.66 0.00	53.32 3.75 0.00	52.98 3.45 0.00	62.30 4.32 0.00	55.44 4.31 0.00	71.19 5.74 0.00	51.91 3.80 0.00	55.44 3.56 0.00	40.55 2.21 0.00	33.84 1.45 0.00
CE_MILLWOOD___DRP 24193	26.32 0.90 0.00	27.53 0.87 0.00	25.11 0.74 0.00	20.17 0.54 0.00	17.52 0.47 0.00	44.05 1.29 0.00	42.82 1.48 0.00	43.21 2.01 0.00	47.07 2.60 0.00	54.27 2.82 0.00	53.50 2.83 0.00	58.27 3.06 0.00	50.75 2.99 0.00	56.84 3.36 0.00	56.56 3.33 0.00	53.00 3.43 0.00	52.67 3.14 0.00	61.93 3.95 0.00	55.13 3.99 0.00	70.77 5.33 0.00	51.63 3.51 0.00	55.15 3.27 0.00	40.33 1.99 0.00	33.67 1.28 0.00
CE_NYC2_DRP 24202	26.93 1.51 0.00	28.11 1.45 0.00	25.64 1.27 0.00	20.58 0.95 0.00	17.88 0.83 0.00	45.02 2.26 0.00	98.62 2.45 -54.84	98.66 2.98 -54.48	108.76 3.66 -60.64	110.85 4.00 -55.39	104.43 4.00 -49.77	108.72 4.45 -49.06	93.03 4.23 -41.04	94.32 4.78 -36.06	109.16 4.78 -51.14	139.61 4.82 -85.22	135.90 4.49 -81.88	117.21 5.49 -53.73	94.61 5.29 -38.18	110.06 7.02 -37.60	53.24 4.58 -0.54	56.34 4.46 0.00	90.08 2.92 -48.81	51.01 2.10 -16.52
CE_NYC_DRP 24195	26.70 1.28 0.00	27.89 1.23 0.00	25.42 1.05 0.00	20.41 0.78 0.00	17.73 0.68 0.00	44.62 1.86 0.00	43.43 2.08 0.00	43.86 2.66 0.00	47.84 3.37 0.00	55.20 3.75 0.00	54.39 3.72 0.00	59.29 4.08 0.00	51.70 3.94 0.00	57.89 4.41 0.00	57.61 4.38 0.00	54.01 4.43 0.00	53.64 4.12 0.00	63.08 5.09 0.00	56.10 4.97 0.00	72.01 6.57 0.00	52.46 4.35 0.00	56.02 4.14 0.00	40.98 2.64 0.00	34.21 1.82 0.00
CH_MIDHUDSON___DRP 24192	26.21 0.80 0.00	27.45 0.79 0.00	25.07 0.70 0.00	20.15 0.53 0.00	17.52 0.46 0.00	44.01 1.25 0.00	42.69 1.35 0.00	43.01 1.82 0.00	46.78 2.31 0.00	53.90 2.44 0.00	53.08 2.41 0.00	57.70 2.50 0.00	50.12 2.36 0.00	56.19 2.70 0.00	55.94 2.71 0.00	52.37 2.80 0.00	52.09 2.57 0.00	61.23 3.25 0.00	54.55 3.42 0.00	70.06 4.61 0.00	51.15 3.03 0.00	54.70 2.82 0.00	40.05 1.71 0.00	33.43 1.04 0.00
CH_MISC_IPPS 23765	26.27 0.86 0.00	27.49 0.83 0.00	25.06 0.69 0.00	20.16 0.53 0.00	17.54 0.48 0.00	44.05 1.29 0.00	42.74 1.40 0.00	43.11 1.92 0.00	46.92 2.46 0.00	54.07 2.62 0.00	53.26 2.59 0.00	57.93 2.72 0.00	50.35 2.59 0.00	56.45 2.97 0.00	56.22 2.99 0.00	52.64 3.07 0.00	52.36 2.84 0.00	61.57 3.58 0.00	54.86 3.73 0.00	70.52 5.08 0.00	51.46 3.34 0.00	54.96 3.08 0.00	40.17 1.83 0.00	33.50 1.11 0.00
CH_RES_BVR_FALLS 23983	25.45 0.04 0.00	26.69 0.03 0.00	24.40 0.03 0.00	19.65 0.02 0.00	17.07 0.02 0.00	42.84 0.08 0.00	41.48 0.14 0.00	41.31 0.12 0.00	44.56 0.09 0.00	51.58 0.13 0.00	50.78 0.12 0.00	55.36 0.15 0.00	47.82 0.06 0.00	53.52 0.03 0.00	53.30 0.07 0.00	49.59 0.02 0.00	49.61 0.08 0.00	58.04 0.05 0.00	51.11 -0.03 0.00	65.37 -0.08 0.00	48.09 -0.03 0.00	51.89 0.02 0.00	38.40 0.06 0.00	32.51 0.12 0.00
CH_RES_NIAGARA 23895	24.48 -0.94 0.00	25.76 -0.90 0.00	23.66 -0.71 0.00	19.13 -0.50 0.00	16.59 -0.47 0.00	40.77 -1.99 0.00	39.56 -1.78 0.00	39.67 -1.52 0.00	42.97 -1.50 0.00	49.44 -2.01 0.00	48.97 -1.70 0.00	53.15 -2.06 0.00	47.00 -0.76 0.00	52.15 -1.34 0.00	51.92 -1.31 0.00	48.35 -1.22 0.00	48.22 -1.30 0.00	56.31 -1.68 0.00	49.86 -1.28 0.00	63.90 -1.54 0.00	47.92 -0.20 0.00	51.16 -0.72 0.00	37.84 -0.50 0.00	31.37 -1.03 0.00
CH_RES_SYRACUSE 23985	24.97 -0.44 0.00	26.20 -0.46 0.00	23.95 -0.42 0.00	19.36 -0.27 0.00	16.83 -0.23 0.00	41.99 -0.77 0.00	40.47 -0.87 0.00	40.24 -0.96 0.00	43.32 -1.15 0.00	50.19 -1.26 0.00	49.36 -1.31 0.00	53.62 -1.58 0.00	46.47 -1.29 0.00	52.01 -1.47 0.00	51.60 -1.63 0.00	48.04 -1.53 0.00	47.90 -1.62 0.00	56.08 -1.91 0.00	49.36 -1.78 0.00	63.20 -2.24 0.00	46.62 -1.49 0.00	50.53 -1.35 0.00	37.34 -1.00 0.00	31.47 -0.92 0.00
CORNELL____ 23752	24.96 -0.45 0.00	25.99 -0.67 0.00	23.57 -0.80 0.00	19.13 -0.50 0.00	16.53 -0.52 0.00	41.74 -1.02 0.00	40.65 -0.69 0.00	40.89 -0.30 0.00	44.37 -0.09 0.00	51.74 0.29 0.00	50.85 0.18 0.00	55.90 0.69 0.00	48.60 0.84 0.00	54.32 0.84 0.00	54.19 0.96 0.00	50.39 0.82 0.00	50.00 0.47 0.00	58.33 0.35 0.00	51.28 0.15 0.00	66.12 0.68 0.00	48.69 0.58 0.00	52.14 0.26 0.00	38.05 -0.29 0.00	31.77 -0.62 0.00

COXSACKIE___GT 23611	26.23 0.82 0.00	27.55 0.89 0.00	25.23 0.86 0.00	20.29 0.66 0.00	17.62 0.57 0.00	44.24 1.48 0.00	42.81 1.47 0.00	42.89 1.69 0.00	46.49 2.02 0.00	53.63 2.17 0.00	52.94 2.28 0.00	57.54 2.34 0.00	49.88 2.12 0.00	55.91 2.43 0.00	55.65 2.41 0.00	52.05 2.47 0.00	51.88 2.35 0.00	60.89 2.91 0.00	54.15 3.02 0.00	69.45 4.01 0.00	50.81 2.69 0.00	54.56 2.68 0.00	40.04 1.70 0.00	33.47 1.08 0.00
CRESCENT___HYD 24018	27.27 1.85 0.00	28.58 1.92 0.00	26.16 1.79 0.00	21.04 1.41 0.00	18.31 1.26 0.00	46.30 3.54 0.00	44.55 3.21 0.00	44.04 2.84 0.00	47.09 2.63 0.00	54.64 3.18 0.00	53.48 2.82 0.00	58.07 2.86 0.00	49.55 1.79 0.00	55.95 2.47 0.00	55.82 2.59 0.00	51.90 2.33 0.00	52.21 2.68 0.00	60.85 2.86 0.00	53.57 2.44 0.00	68.63 3.18 0.00	50.16 2.05 0.00	54.73 2.85 0.00	40.83 2.49 0.00	35.00 2.61 0.00
CRUCIBLE_METL_DRP 24180	24.97 -0.44 0.00	26.20 -0.46 0.00	23.95 -0.42 0.00	19.36 -0.27 0.00	16.83 -0.23 0.00	41.99 -0.77 0.00	40.47 -0.87 0.00	40.24 -0.96 0.00	43.32 -1.15 0.00	50.19 -1.26 0.00	49.36 -1.31 0.00	53.62 -1.58 0.00	46.47 -1.29 0.00	52.01 -1.47 0.00	51.60 -1.63 0.00	48.04 -1.53 0.00	47.90 -1.62 0.00	56.08 -1.91 0.00	49.36 -1.78 0.00	63.20 -2.24 0.00	46.62 -1.49 0.00	50.53 -1.35 0.00	37.34 -1.00 0.00	31.47 -0.92 0.00
CSC___481_PGEN 24222	27.06 1.65 0.00	28.36 1.70 0.00	25.92 1.54 0.00	20.79 1.16 0.00	18.07 1.02 0.00	45.51 2.75 0.00	46.86 2.85 -2.67	45.76 3.25 -1.31	48.35 3.73 -0.15	55.52 4.07 0.00	54.80 4.14 0.00	59.75 4.30 -0.24	53.08 3.62 -1.70	79.47 4.06 -21.93	63.01 4.03 -5.75	67.18 4.16 -13.45	66.88 3.88 -13.47	79.76 4.81 -16.97	96.09 4.87 -40.09	120.43 6.72 -48.26	64.61 4.30 -12.20	76.69 4.07 -20.75	43.01 2.78 -1.89	34.37 1.98 0.00
DANSKAMMER___1 23586	26.04 0.62 0.00	27.24 0.58 0.00	24.80 0.43 0.00	19.96 0.33 0.00	17.37 0.32 0.00	43.59 0.83 0.00	42.23 0.89 0.00	42.59 1.39 0.00	46.36 1.89 0.00	53.42 1.96 0.00	52.61 1.94 0.00	57.21 2.00 0.00	49.74 1.98 0.00	55.76 2.28 0.00	55.53 2.30 0.00	52.00 2.42 0.00	51.71 2.18 0.00	60.81 2.83 0.00	54.19 3.06 0.00	69.65 4.21 0.00	50.83 2.72 0.00	54.29 2.41 0.00	39.70 1.36 0.00	33.13 0.74 0.00
DANSKAMMER___2 23589	26.04 0.62 0.00	27.24 0.58 0.00	24.80 0.43 0.00	19.96 0.33 0.00	17.37 0.32 0.00	43.59 0.83 0.00	42.23 0.89 0.00	42.59 1.39 0.00	46.36 1.89 0.00	53.42 1.96 0.00	52.61 1.94 0.00	57.21 2.00 0.00	49.74 1.98 0.00	55.76 2.28 0.00	55.53 2.30 0.00	52.00 2.42 0.00	51.71 2.18 0.00	60.81 2.83 0.00	54.19 3.06 0.00	69.65 4.21 0.00	50.83 2.72 0.00	54.29 2.41 0.00	39.70 1.36 0.00	33.13 0.74 0.00
DANSKAMMER___3 23590	26.04 0.62 0.00	27.24 0.58 0.00	24.80 0.43 0.00	19.96 0.33 0.00	17.37 0.32 0.00	43.59 0.83 0.00	42.23 0.89 0.00	42.59 1.39 0.00	46.36 1.89 0.00	53.42 1.96 0.00	52.61 1.94 0.00	57.21 2.00 0.00	49.74 1.98 0.00	55.76 2.28 0.00	55.53 2.30 0.00	52.00 2.42 0.00	51.71 2.18 0.00	60.81 2.83 0.00	54.19 3.06 0.00	69.65 4.21 0.00	50.83 2.72 0.00	54.29 2.41 0.00	39.70 1.36 0.00	33.13 0.74 0.00
DANSKAMMER___4 23591	26.04 0.62 0.00	27.24 0.58 0.00	24.80 0.43 0.00	19.96 0.33 0.00	17.37 0.32 0.00	43.59 0.83 0.00	42.23 0.89 0.00	42.59 1.39 0.00	46.36 1.89 0.00	53.42 1.96 0.00	52.61 1.94 0.00	57.21 2.00 0.00	49.74 1.98 0.00	55.76 2.28 0.00	55.53 2.30 0.00	52.00 2.42 0.00	51.71 2.18 0.00	60.81 2.83 0.00	54.19 3.06 0.00	69.65 4.21 0.00	50.83 2.72 0.00	54.29 2.41 0.00	39.70 1.36 0.00	33.13 0.74 0.00
DANSKAMMER___DIESEL 23592	26.04 0.62 0.00	27.24 0.58 0.00	24.80 0.43 0.00	19.96 0.33 0.00	17.37 0.32 0.00	43.59 0.83 0.00	42.23 0.89 0.00	42.59 1.39 0.00	46.36 1.89 0.00	53.42 1.96 0.00	52.61 1.94 0.00	57.21 2.00 0.00	49.74 1.98 0.00	55.76 2.28 0.00	55.53 2.30 0.00	52.00 2.42 0.00	51.71 2.18 0.00	60.81 2.83 0.00	54.19 3.06 0.00	69.65 4.21 0.00	50.83 2.72 0.00	54.29 2.41 0.00	39.70 1.36 0.00	33.13 0.74 0.00
DASHVILLE___HYD 23610	26.25 0.84 0.00	27.48 0.82 0.00	25.08 0.70 0.00	20.16 0.54 0.00	17.53 0.48 0.00	44.03 1.27 0.00	42.69 1.35 0.00	43.04 1.85 0.00	46.83 2.36 0.00	53.94 2.49 0.00	53.12 2.45 0.00	57.74 2.53 0.00	50.19 2.43 0.00	56.26 2.78 0.00	56.01 2.78 0.00	52.39 2.82 0.00	52.01 2.48 0.00	61.16 3.18 0.00	54.49 3.36 0.00	70.00 4.56 0.00	51.27 3.15 0.00	54.80 2.93 0.00	40.12 1.78 0.00	33.49 1.09 0.00
DOGLEVILLE___HYD 23807	25.84 0.43 0.00	27.18 0.52 0.00	24.87 0.49 0.00	19.97 0.34 0.00	17.36 0.31 0.00	43.93 1.17 0.00	42.60 1.26 0.00	42.78 1.58 0.00	46.40 1.94 0.00	53.23 1.78 0.00	52.44 1.77 0.00	56.81 1.60 0.00	49.35 1.59 0.00	55.32 1.84 0.00	55.07 1.84 0.00	51.71 2.14 0.00	51.42 1.89 0.00	60.51 2.53 0.00	54.42 3.28 0.00	69.94 4.50 0.00	50.76 2.64 0.00	54.34 2.47 0.00	39.77 1.43 0.00	33.03 0.63 0.00
DUNKIRK___1 23563	23.45 -1.97 0.00	24.89 -1.76 0.00	22.68 -1.70 0.00	18.36 -1.27 0.00	15.94 -1.12 0.00	39.28 -3.48 0.00	37.85 -3.49 0.00	38.07 -3.13 0.00	41.44 -3.02 0.00	47.75 -3.71 0.00	47.49 -3.18 0.00	51.78 -3.43 0.00	45.48 -2.28 0.00	50.42 -3.07 0.00	49.86 -3.37 0.00	46.81 -2.76 0.00	46.24 -3.29 0.00	54.74 -3.24 0.00	48.68 -2.45 0.00	62.14 -3.30 0.00	46.01 -2.11 0.00	49.08 -2.79 0.00	35.76 -2.58 0.00	29.61 -2.78 0.00
DUNKIRK___2 23564	23.45 -1.97 0.00	24.89 -1.76 0.00	22.68 -1.70 0.00	18.36 -1.27 0.00	15.94 -1.12 0.00	39.28 -3.48 0.00	37.85 -3.49 0.00	38.07 -3.13 0.00	41.44 -3.02 0.00	47.75 -3.71 0.00	47.49 -3.18 0.00	51.78 -3.43 0.00	45.48 -2.28 0.00	50.42 -3.07 0.00	49.86 -3.37 0.00	46.81 -2.76 0.00	46.24 -3.29 0.00	54.74 -3.24 0.00	48.68 -2.45 0.00	62.14 -3.30 0.00	46.01 -2.11 0.00	49.08 -2.79 0.00	35.76 -2.58 0.00	29.61 -2.78 0.00
DUNKIRK___3 23565	23.69 -1.72 0.00	25.11 -1.55 0.00	22.92 -1.45 0.00	18.53 -1.09 0.00	16.08 -0.97 0.00	39.68 -3.08 0.00	38.37 -2.97 0.00	38.61 -2.59 0.00	42.02 -2.44 0.00	48.42 -3.03 0.00	48.12 -2.54 0.00	52.45 -2.76 0.00	46.11 -1.65 0.00	51.18 -2.30 0.00	50.69 -2.54 0.00	47.49 -2.08 0.00	46.98 -2.54 0.00	55.45 -2.53 0.00	49.27 -1.86 0.00	62.98 -2.46 0.00	46.73 -1.39 0.00	49.82 -2.06 0.00	36.38 -1.96 0.00	30.08 -2.31 0.00
DUNKIRK___4 23566	23.69 -1.72 0.00	25.11 -1.55 0.00	22.92 -1.45 0.00	18.53 -1.09 0.00	16.08 -0.97 0.00	39.68 -3.08 0.00	38.37 -2.97 0.00	38.61 -2.59 0.00	42.02 -2.44 0.00	48.42 -3.03 0.00	48.12 -2.54 0.00	52.45 -2.76 0.00	46.11 -1.65 0.00	51.18 -2.30 0.00	50.69 -2.54 0.00	47.49 -2.08 0.00	46.98 -2.54 0.00	55.45 -2.53 0.00	49.27 -1.86 0.00	62.98 -2.46 0.00	46.73 -1.39 0.00	49.82 -2.06 0.00	36.38 -1.96 0.00	30.08 -2.31 0.00
EAST HAMPTON___GT 23717	27.03 1.62 0.00	28.32 1.67 0.00	25.89 1.51 0.00	20.77 1.14 0.00	18.05 1.00 0.00	45.46 2.70 0.00	46.81 2.80 -2.67	45.71 3.20 -1.31	48.30 3.68 -0.15	55.46 4.00 0.00	54.74 4.07 0.00	59.68 4.23 -0.24	53.02 3.56 -1.70	79.40 3.99 -21.93	62.95 3.97 -5.75	67.12 4.09 -13.45	66.81 3.81 -13.47	79.69 4.73 -16.97	96.03 4.81 -40.09	120.35 6.64 -48.26	64.55 4.24 -12.20	76.63 4.00 -20.75	42.96 2.73 -1.89	34.33 1.94 0.00

EAST RIVER___6 23660	26.75 1.33 0.00	27.93 1.27 0.00	25.46 1.08 0.00	20.44 0.81 0.00	17.76 0.70 0.00	44.68 1.92 0.00	43.50 2.16 0.00	43.95 2.75 0.00	47.96 3.50 0.00	55.36 3.90 0.00	54.54 3.88 0.00	59.46 4.26 0.00	51.88 4.11 0.00	58.08 4.60 0.00	57.80 4.57 0.00	54.19 4.61 0.00	53.82 4.30 0.00	63.28 5.30 0.00	56.27 5.14 0.00	72.18 6.73 0.00	52.57 4.45 0.00	56.11 4.23 0.00	41.03 2.69 0.00	34.26 1.87 0.00
EAST RIVER___7 23524	26.75 1.33 0.00	27.93 1.27 0.00	25.46 1.08 0.00	20.44 0.81 0.00	17.76 0.70 0.00	44.68 1.92 0.00	43.50 2.16 0.00	43.95 2.75 0.00	47.96 3.50 0.00	55.36 3.90 0.00	54.54 3.88 0.00	59.46 4.26 0.00	51.88 4.11 0.00	58.08 4.60 0.00	57.80 4.57 0.00	54.19 4.61 0.00	53.82 4.30 0.00	63.28 5.30 0.00	56.27 5.14 0.00	72.18 6.73 0.00	52.57 4.45 0.00	56.11 4.23 0.00	41.03 2.69 0.00	34.26 1.87 0.00
EAST_HAMPTON___DIESEL 23722	27.03 1.62 0.00	28.32 1.67 0.00	25.89 1.51 0.00	20.77 1.14 0.00	18.05 1.00 0.00	45.46 2.70 0.00	46.81 2.80 -2.67	45.71 3.20 -1.31	48.30 3.68 -0.15	55.46 4.00 0.00	54.74 4.07 0.00	59.68 4.23 -0.24	53.02 3.56 -1.70	79.40 3.99 -21.93	62.95 3.97 -5.75	67.12 4.09 -13.45	66.81 3.81 -13.47	79.69 4.73 -16.97	96.03 4.81 -40.09	120.35 6.64 -48.26	64.55 4.24 -12.20	76.63 4.00 -20.75	42.96 2.73 -1.89	34.33 1.94 0.00
ELEC_TRO_TEK 24086	26.83 1.41 0.00	28.09 1.43 0.00	25.63 1.25 0.00	20.58 0.95 0.00	17.88 0.82 0.00	44.96 2.20 0.00	46.35 2.33 -2.67	45.39 2.88 -1.31	48.12 3.50 -0.15	55.25 3.80 0.00	54.54 3.88 0.00	59.37 4.16 0.00	53.32 3.86 -1.70	79.80 4.38 -21.93	63.36 4.38 -5.75	67.48 4.45 -13.45	67.15 4.15 -13.47	80.10 5.14 -16.97	96.31 5.09 -40.09	120.48 6.78 -48.26	64.77 4.46 -12.20	76.82 4.20 -20.75	42.89 2.66 -1.89	34.20 1.80 0.00
E_CANADA_CAP_HY 24051	27.33 1.92 0.00	28.61 1.95 0.00	26.17 1.80 0.00	21.10 1.47 0.00	18.35 1.29 0.00	46.05 3.29 0.00	44.55 3.21 0.00	43.48 2.28 0.00	45.84 1.37 0.00	53.73 2.28 0.00	52.79 2.12 0.00	57.88 2.68 0.00	49.47 1.71 0.00	55.79 2.30 0.00	55.52 2.29 0.00	50.92 1.34 0.00	51.53 2.00 0.00	59.66 1.68 0.00	51.22 0.09 0.00	65.28 -0.17 0.00	48.64 0.53 0.00	53.44 1.56 0.00	40.43 2.09 0.00	35.04 2.65 0.00
E_CANADA_MHWK_HY 24050	25.84 0.43 0.00	27.18 0.52 0.00	24.87 0.49 0.00	19.97 0.34 0.00	17.36 0.31 0.00	43.93 1.17 0.00	42.60 1.26 0.00	42.78 1.58 0.00	46.40 1.94 0.00	53.23 1.78 0.00	52.44 1.77 0.00	56.81 1.60 0.00	49.35 1.59 0.00	55.32 1.84 0.00	55.07 1.84 0.00	51.71 2.14 0.00	51.42 1.89 0.00	60.51 2.53 0.00	54.42 3.28 0.00	69.94 4.50 0.00	50.76 2.64 0.00	54.34 2.47 0.00	39.77 1.43 0.00	33.03 0.63 0.00
E_FISHKILL___LBMP 23776	25.90 0.48 0.00	27.13 0.47 0.00	24.79 0.42 0.00	19.94 0.31 0.00	17.32 0.27 0.00	43.48 0.72 0.00	42.14 0.80 0.00	42.40 1.21 0.00	46.07 1.60 0.00	53.05 1.60 0.00	52.26 1.59 0.00	56.77 1.56 0.00	49.31 1.55 0.00	55.23 1.75 0.00	54.96 1.73 0.00	51.43 1.86 0.00	51.18 1.66 0.00	60.17 2.19 0.00	53.61 2.48 0.00	68.79 3.34 0.00	50.32 2.20 0.00	53.88 2.01 0.00	39.48 1.14 0.00	32.99 0.60 0.00
FAR ROCKAWAY___4 23548	26.68 1.26 0.00	28.13 1.47 0.00	25.74 1.37 0.00	20.67 1.04 0.00	17.96 0.91 0.00	45.00 2.24 0.00	46.05 2.04 -2.67	45.11 2.60 -1.31	47.87 3.25 -0.15	54.80 3.35 0.00	53.85 3.19 0.00	58.45 3.25 0.00	52.53 3.07 -1.70	78.92 3.51 -21.93	62.48 3.50 -5.75	66.67 3.65 -13.45	66.34 3.35 -13.47	79.14 4.19 -16.97	95.48 4.27 -40.09	119.50 5.80 -48.26	64.02 3.70 -12.20	75.95 3.32 -20.75	42.10 1.87 -1.89	33.43 1.04 0.00
FENNER___WINDPWR 24204	26.05 0.64 0.00	27.32 0.66 0.00	24.96 0.59 0.00	20.10 0.47 0.00	17.49 0.43 0.00	43.81 1.05 0.00	42.25 0.91 0.00	41.91 0.71 0.00	44.96 0.49 0.00	52.34 0.89 0.00	51.50 0.84 0.00	56.25 1.04 0.00	48.55 0.79 0.00	54.70 1.21 0.00	54.28 1.05 0.00	50.40 0.83 0.00	50.38 0.85 0.00	58.91 0.92 0.00	51.59 0.46 0.00	66.06 0.61 0.00	48.62 0.51 0.00	52.55 0.68 0.00	39.02 0.68 0.00	33.11 0.72 0.00
FIBERTEK___ENERGY 23856	24.97 -0.44 0.00	26.20 -0.46 0.00	23.95 -0.42 0.00	19.36 -0.27 0.00	16.83 -0.23 0.00	41.99 -0.77 0.00	40.47 -0.87 0.00	40.24 -0.96 0.00	43.32 -1.15 0.00	50.19 -1.26 0.00	49.36 -1.31 0.00	53.62 -1.58 0.00	46.47 -1.29 0.00	52.01 -1.47 0.00	51.60 -1.63 0.00	48.04 -1.53 0.00	47.90 -1.62 0.00	56.08 -1.91 0.00	49.36 -1.78 0.00	63.20 -2.24 0.00	46.62 -1.49 0.00	50.53 -1.35 0.00	37.34 -1.00 0.00	31.47 -0.92 0.00
FITZPATRICK___ 23598	24.38 -1.04 0.00	25.60 -1.06 0.00	23.41 -0.96 0.00	18.86 -0.77 0.00	16.38 -0.67 0.00	40.98 -1.78 0.00	39.48 -1.86 0.00	39.26 -1.93 0.00	42.44 -2.03 0.00	49.09 -2.36 0.00	48.41 -2.25 0.00	52.73 -2.47 0.00	45.77 -2.00 0.00	51.22 -2.26 0.00	50.93 -2.30 0.00	47.47 -2.10 0.00	47.35 -2.18 0.00	55.48 -2.50 0.00	48.98 -2.15 0.00	62.73 -2.72 0.00	46.17 -1.94 0.00	49.69 -2.19 0.00	36.63 -1.71 0.00	30.87 -1.52 0.00
FORT ORANGE___ 23900	27.32 1.90 0.00	28.69 2.03 0.00	26.21 1.84 0.00	21.08 1.46 0.00	18.34 1.29 0.00	46.36 3.60 0.00	44.64 3.29 0.00	44.31 3.11 0.00	47.50 3.04 0.00	55.20 3.75 0.00	54.02 3.35 0.00	58.82 3.61 0.00	50.37 2.61 0.00	56.88 3.40 0.00	56.76 3.53 0.00	52.04 2.47 0.00	51.59 2.06 0.00	59.92 1.94 0.00	52.52 1.39 0.00	67.35 1.91 0.00	49.21 1.10 0.00	53.53 1.66 0.00	39.91 1.57 0.00	34.18 1.78 0.00
FORT_DRUM_COGEN 23780	26.29 0.87 0.00	27.54 0.88 0.00	25.15 0.78 0.00	20.27 0.64 0.00	17.63 0.58 0.00	44.10 1.34 0.00	42.55 1.21 0.00	41.95 0.76 0.00	43.69 -0.78 0.00	50.98 -0.48 0.00	49.93 -0.73 0.00	54.63 -0.58 0.00	46.74 -1.02 0.00	53.12 -0.36 0.00	52.89 -0.34 0.00	48.60 -0.97 0.00	48.81 -0.71 0.00	56.89 -1.09 0.00	49.14 -1.99 0.00	62.72 -2.72 0.00	46.51 -1.60 0.00	51.68 -0.20 0.00	39.05 0.71 0.00	33.82 1.43 0.00
FPL_FAR_ROCK_GT1 24212	26.68 1.26 0.00	28.13 1.47 0.00	25.74 1.37 0.00	20.67 1.04 0.00	17.96 0.91 0.00	45.00 2.24 0.00	46.05 2.04 -2.67	45.11 2.60 -1.31	47.87 3.25 -0.15	54.80 3.35 0.00	53.85 3.19 0.00	58.45 3.25 0.00	52.53 3.07 -1.70	78.92 3.51 -21.93	62.48 3.50 -5.75	66.67 3.65 -13.45	66.34 3.35 -13.47	79.14 4.19 -16.97	95.48 4.27 -40.09	119.50 5.80 -48.26	64.02 3.70 -12.20	75.95 3.32 -20.75	42.10 1.87 -1.89	33.43 1.04 0.00
FRANKLIN_FALL_HYD 24054	25.81 0.39 0.00	26.99 0.33 0.00	24.62 0.25 0.00	19.89 0.26 0.00	17.31 0.25 0.00	43.40 0.64 0.00	42.27 0.93 0.00	42.11 0.91 0.00	45.08 0.62 0.00	52.37 0.92 0.00	51.47 0.80 0.00	56.25 1.05 0.00	48.23 0.47 0.00	54.09 0.61 0.00	53.99 0.76 0.00	50.09 0.52 0.00	50.29 0.76 0.00	58.66 0.68 0.00	51.24 0.11 0.00	65.23 -0.21 0.00	47.98 -0.13 0.00	52.01 0.13 0.00	38.86 0.52 0.00	33.32 0.93 0.00
FULTON COGEN___ 23766	25.11 -0.30 0.00	26.36 -0.30 0.00	24.10 -0.28 0.00	19.41 -0.22 0.00	16.87 -0.19 0.00	42.15 -0.61 0.00	40.58 -0.76 0.00	40.24 -0.96 0.00	43.33 -1.14 0.00	50.30 -1.16 0.00	49.52 -1.14 0.00	54.03 -1.18 0.00	46.80 -0.96 0.00	52.55 -0.93 0.00	52.19 -1.04 0.00	48.53 -1.04 0.00	48.42 -1.11 0.00	56.60 -1.38 0.00	49.70 -1.43 0.00	63.65 -1.79 0.00	46.89 -1.23 0.00	50.60 -1.28 0.00	37.49 -0.85 0.00	31.76 -0.63 0.00

G.F.CEMENT___DRP 24184	27.66 2.24 0.00	28.90 2.24 0.00	26.42 2.05 0.00	21.22 1.59 0.00	18.48 1.43 0.00	46.81 4.05 0.00	45.46 4.12 0.00	45.24 4.04 0.00	48.43 3.96 0.00	55.87 4.41 0.00	54.62 3.95 0.00	58.82 3.62 0.00	49.99 2.23 0.00	56.61 3.13 0.00	56.60 3.37 0.00	52.94 3.37 0.00	53.40 3.88 0.00	62.48 4.50 0.00	55.36 4.23 0.00	71.41 5.97 0.00	52.11 4.00 0.00	56.61 4.73 0.00	41.93 3.59 0.00	35.76 3.36 0.00
GARDENVILLE___LBMP 24039	23.97 -1.45 0.00	25.28 -1.38 0.00	23.20 -1.17 0.00	18.70 -0.92 0.00	16.26 -0.79 0.00	39.89 -2.87 0.00	38.77 -2.57 0.00	38.61 -2.59 0.00	41.74 -2.72 0.00	47.84 -3.62 0.00	47.72 -2.95 0.00	51.62 -3.59 0.00	45.53 -2.23 0.00	50.52 -2.96 0.00	49.98 -3.25 0.00	46.74 -2.83 0.00	46.64 -2.89 0.00	54.85 -3.13 0.00	48.73 -2.40 0.00	62.21 -3.24 0.00	46.41 -1.70 0.00	49.53 -2.35 0.00	36.49 -1.85 0.00	30.15 -2.24 0.00
GENERAL___MILLS 23808	24.58 -0.83 0.00	25.90 -0.76 0.00	23.73 -0.64 0.00	19.16 -0.47 0.00	16.61 -0.44 0.00	41.03 -1.73 0.00	39.93 -1.41 0.00	40.17 -1.03 0.00	43.65 -0.82 0.00	50.30 -1.15 0.00	49.89 -0.78 0.00	54.28 -0.92 0.00	47.86 0.10 0.00	53.22 -0.26 0.00	52.88 -0.35 0.00	49.32 -0.25 0.00	49.02 -0.51 0.00	57.43 -0.55 0.00	50.91 -0.22 0.00	65.31 -0.13 0.00	48.72 0.60 0.00	51.90 0.03 0.00	38.10 -0.24 0.00	31.47 -0.92 0.00
GE_PLASTICS___DRP 24183	26.67 1.26 0.00	27.91 1.25 0.00	25.53 1.16 0.00	20.55 0.92 0.00	17.87 0.82 0.00	45.12 2.36 0.00	43.31 1.97 0.00	42.80 1.61 0.00	45.76 1.29 0.00	53.19 1.73 0.00	52.06 1.40 0.00	56.69 1.48 0.00	48.46 0.70 0.00	54.70 1.22 0.00	54.56 1.32 0.00	50.56 0.99 0.00	50.84 1.31 0.00	59.16 1.18 0.00	51.78 0.65 0.00	66.28 0.83 0.00	48.54 0.42 0.00	52.97 1.09 0.00	39.64 1.30 0.00	34.07 1.67 0.00
GILBOA___1 23756	26.92 1.51 0.00	28.20 1.54 0.00	25.87 1.50 0.00	20.84 1.21 0.00	18.11 1.06 0.00	45.72 2.96 0.00	43.68 2.34 0.00	43.08 1.88 0.00	46.06 1.59 0.00	53.45 2.00 0.00	52.30 1.64 0.00	56.89 1.68 0.00	48.66 0.90 0.00	54.90 1.42 0.00	54.74 1.51 0.00	50.72 1.15 0.00	50.99 1.46 0.00	59.31 1.33 0.00	51.86 0.72 0.00	66.35 0.91 0.00	48.65 0.54 0.00	53.16 1.29 0.00	39.87 1.53 0.00	34.28 1.89 0.00
GILBOA___2 23757	26.92 1.51 0.00	28.20 1.54 0.00	25.87 1.50 0.00	20.84 1.21 0.00	18.11 1.06 0.00	45.72 2.96 0.00	43.68 2.34 0.00	43.08 1.88 0.00	46.06 1.59 0.00	53.45 2.00 0.00	52.30 1.64 0.00	56.89 1.68 0.00	48.66 0.90 0.00	54.90 1.42 0.00	54.74 1.51 0.00	50.72 1.15 0.00	50.99 1.46 0.00	59.31 1.33 0.00	51.86 0.72 0.00	66.35 0.91 0.00	48.65 0.54 0.00	53.16 1.29 0.00	39.87 1.53 0.00	34.28 1.89 0.00
GILBOA___3 23758	26.92 1.51 0.00	28.20 1.54 0.00	25.87 1.50 0.00	20.84 1.21 0.00	18.11 1.06 0.00	45.72 2.96 0.00	43.68 2.34 0.00	43.08 1.88 0.00	46.06 1.59 0.00	53.45 2.00 0.00	52.30 1.64 0.00	56.89 1.68 0.00	48.66 0.90 0.00	54.90 1.42 0.00	54.74 1.51 0.00	50.72 1.15 0.00	50.99 1.46 0.00	59.31 1.33 0.00	51.86 0.72 0.00	66.35 0.91 0.00	48.65 0.54 0.00	53.16 1.29 0.00	39.87 1.53 0.00	34.28 1.89 0.00
GILBOA___4 23759	26.92 1.51 0.00	28.20 1.54 0.00	25.87 1.50 0.00	20.84 1.21 0.00	18.11 1.06 0.00	45.72 2.96 0.00	43.68 2.34 0.00	43.08 1.88 0.00	46.06 1.59 0.00	53.45 2.00 0.00	52.30 1.64 0.00	56.89 1.68 0.00	48.66 0.90 0.00	54.90 1.42 0.00	54.74 1.51 0.00	50.72 1.15 0.00	50.99 1.46 0.00	59.31 1.33 0.00	51.86 0.72 0.00	66.35 0.91 0.00	48.65 0.54 0.00	53.16 1.29 0.00	39.87 1.53 0.00	34.28 1.89 0.00
GILBOA___ 23599	26.92 1.51 0.00	28.20 1.54 0.00	25.87 1.50 0.00	20.84 1.21 0.00	18.11 1.06 0.00	45.72 2.96 0.00	43.68 2.34 0.00	43.08 1.88 0.00	46.06 1.59 0.00	53.45 2.00 0.00	52.30 1.64 0.00	56.89 1.68 0.00	48.66 0.90 0.00	54.90 1.42 0.00	54.74 1.51 0.00	50.72 1.15 0.00	50.99 1.46 0.00	59.31 1.33 0.00	51.86 0.72 0.00	66.35 0.91 0.00	48.65 0.54 0.00	53.16 1.29 0.00	39.87 1.53 0.00	34.28 1.89 0.00
GINNA___ 23603	25.10 -0.32 0.00	26.16 -0.50 0.00	23.90 -0.47 0.00	19.28 -0.35 0.00	16.76 -0.29 0.00	42.06 -0.70 0.00	40.78 -0.56 0.00	40.33 -0.87 0.00	43.09 -1.37 0.00	50.42 -1.03 0.00	49.64 -1.02 0.00	54.32 -0.89 0.00	46.70 -1.06 0.00	52.72 -0.76 0.00	52.56 -0.67 0.00	48.49 -1.08 0.00	48.79 -0.73 0.00	56.49 -1.49 0.00	48.85 -2.28 0.00	62.66 -2.79 0.00	46.38 -1.73 0.00	50.45 -1.42 0.00	37.66 -0.68 0.00	32.23 -0.17 0.00
GLEN PARK___ 23778	26.54 1.12 0.00	27.81 1.15 0.00	25.40 1.03 0.00	20.47 0.84 0.00	17.81 0.75 0.00	44.51 1.75 0.00	42.93 1.58 0.00	42.30 1.11 0.00	44.07 -0.40 0.00	51.59 0.13 0.00	50.51 -0.16 0.00	55.29 0.08 0.00	47.32 -0.45 0.00	53.80 0.32 0.00	53.50 0.27 0.00	49.16 -0.41 0.00	49.35 -0.18 0.00	57.53 -0.45 0.00	49.63 -1.51 0.00	63.37 -2.08 0.00	46.98 -1.14 0.00	52.12 0.24 0.00	39.37 1.03 0.00	34.11 1.72 0.00
GLENWOOD_IC_1_G5 23712	27.14 1.73 0.00	28.35 1.69 0.00	25.85 1.48 0.00	20.76 1.13 0.00	18.04 0.98 0.00	45.41 2.65 0.00	46.92 2.90 -2.67	46.03 3.53 -1.31	48.51 3.89 -0.15	55.80 4.34 0.00	54.89 4.22 0.00	59.81 4.60 0.00	53.77 4.31 -1.70	80.47 5.05 -21.93	64.20 5.22 -5.75	68.27 5.25 -13.45	67.94 4.95 -13.47	81.02 6.07 -16.97	97.13 5.91 -40.09	121.61 7.90 -48.26	65.59 5.28 -12.20	77.65 5.03 -20.75	43.65 3.43 -1.89	34.80 2.40 0.00
GLENWOOD_IC_2_G1 23688	27.14 1.73 0.00	28.35 1.69 0.00	25.85 1.48 0.00	20.76 1.13 0.00	18.04 0.98 0.00	45.41 2.65 0.00	46.92 2.90 -2.67	46.03 3.53 -1.31	48.51 3.89 -0.15	55.80 4.34 0.00	54.89 4.22 0.00	59.81 4.60 0.00	53.77 4.31 -1.70	80.47 5.05 -21.93	64.20 5.22 -5.75	68.27 5.25 -13.45	67.94 4.95 -13.47	81.02 6.07 -16.97	97.13 5.91 -40.09	121.61 7.90 -48.26	65.59 5.28 -12.20	77.65 5.03 -20.75	43.65 3.43 -1.89	34.80 2.40 0.00
GLENWOOD_IC_3_G1 23689	27.14 1.73 0.00	28.35 1.69 0.00	25.85 1.48 0.00	20.76 1.13 0.00	18.04 0.98 0.00	45.41 2.65 0.00	46.92 2.90 -2.67	46.03 3.53 -1.31	48.51 3.89 -0.15	55.80 4.34 0.00	54.89 4.22 0.00	59.81 4.60 0.00	53.77 4.31 -1.70	80.47 5.05 -21.93	64.20 5.22 -5.75	68.27 5.25 -13.45	67.94 4.95 -13.47	81.02 6.07 -16.97	97.13 5.91 -40.09	121.61 7.90 -48.26	65.59 5.28 -12.20	77.65 5.03 -20.75	43.65 3.43 -1.89	34.80 2.40 0.00
GLENWOOD___4 23550	27.14 1.73 0.00	28.35 1.69 0.00	25.85 1.48 0.00	20.76 1.13 0.00	18.04 0.98 0.00	45.41 2.65 0.00	46.92 2.90 -2.67	46.03 3.53 -1.31	48.51 3.89 -0.15	55.80 4.34 0.00	54.89 4.22 0.00	59.81 4.60 0.00	53.77 4.31 -1.70	80.47 5.05 -21.93	64.20 5.22 -5.75	68.27 5.25 -13.45	67.94 4.95 -13.47	81.02 6.07 -16.97	97.13 5.91 -40.09	121.61 7.90 -48.26	65.59 5.28 -12.20	77.65 5.03 -20.75	43.65 3.43 -1.89	34.80 2.40 0.00
GLENWOOD___5 23614	27.14 1.73 0.00	28.35 1.69 0.00	25.85 1.48 0.00	20.76 1.13 0.00	18.04 0.98 0.00	45.41 2.65 0.00	46.92 2.90 -2.67	46.03 3.53 -1.31	48.51 3.89 -0.15	55.80 4.34 0.00	54.89 4.22 0.00	59.81 4.60 0.00	53.77 4.31 -1.70	80.47 5.05 -21.93	64.20 5.22 -5.75	68.27 5.25 -13.45	67.94 4.95 -13.47	81.02 6.07 -16.97	97.13 5.91 -40.09	121.61 7.90 -48.26	65.59 5.28 -12.20	77.65 5.03 -20.75	43.65 3.43 -1.89	34.80 2.40 0.00

GOUDEY___7 23579	25.52 0.10 0.00	26.71 0.05 0.00	24.32 -0.05 0.00	19.56 -0.06 0.00	17.09 0.04 0.00	42.66 -0.10 0.00	41.25 -0.09 0.00	41.24 0.04 0.00	44.72 0.25 0.00	51.45 0.00 0.00	51.02 0.35 0.00	55.34 0.13 0.00	48.10 0.34 0.00	53.99 0.51 0.00	53.45 0.22 0.00	49.98 0.40 0.00	49.81 0.28 0.00	58.61 0.62 0.00	52.13 1.00 0.00	66.87 1.43 0.00	48.92 0.80 0.00	52.25 0.37 0.00	38.35 0.01 0.00	32.00 -0.40 0.00
GOUDEY___8 23580	25.45 0.04 0.00	26.62 -0.04 0.00	24.27 -0.11 0.00	19.53 -0.10 0.00	17.06 0.00 0.00	42.54 -0.22 0.00	41.16 -0.18 0.00	41.14 -0.05 0.00	44.61 0.14 0.00	51.33 -0.13 0.00	50.89 0.22 0.00	55.20 -0.01 0.00	47.98 0.22 0.00	53.85 0.37 0.00	53.31 0.08 0.00	49.85 0.28 0.00	49.69 0.16 0.00	58.46 0.48 0.00	51.99 0.86 0.00	66.69 1.25 0.00	48.80 0.68 0.00	52.12 0.25 0.00	38.27 -0.07 0.00	31.93 -0.46 0.00
GOWANUS_GT 1_GRP 23732	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT 2_GRP 23617	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT 3_GRP 23618	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT 4_GRP 23751	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT1_1 24077	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT1_2 24078	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT1_3 24079	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT1_4 24080	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT1_5 24084	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT1_6 24111	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT1_7 24112	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT1_8 24113	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT2_1 24114	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT2_2 24115	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00

GOWANUS_GT2_3 24116	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT2_4 24117	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT2_5 24118	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT2_6 24119	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT2_7 24120	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT2_8 24121	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT3_1 24122	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT3_2 24123	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT3_3 24124	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT3_4 24125	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT3_5 24126	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT3_6 24127	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT3_7 24128	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT3_8 24129	26.97 1.56 0.00	28.15 1.49 0.00	25.67 1.30 0.00	20.60 0.97 0.00	17.90 0.84 0.00	45.07 2.31 0.00	43.87 2.53 0.00	44.32 3.12 0.00	48.26 3.80 0.00	55.65 4.20 0.00	54.86 4.20 0.00	59.94 4.74 0.00	52.30 4.54 0.00	58.58 5.10 0.00	58.31 5.08 0.00	54.63 5.06 0.00	54.26 4.74 0.00	63.78 5.80 0.00	148.03 5.53 -91.37	103.97 7.00 -31.53	109.63 4.40 -57.11	231.18 4.28 -175.02	42.39 3.04 -1.01	34.61 2.21 0.00
GOWANUS_GT4_1 24130	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT4_2 24131	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00

GOWANUS_GT4_3 24132	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT4_4 24133	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT4_5 24134	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT4_6 24135	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT4_7 24136	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GOWANUS_GT4_8 24137	26.99 1.58 0.00	28.17 1.51 0.00	25.68 1.31 0.00	20.61 0.98 0.00	17.91 0.85 0.00	45.10 2.34 0.00	43.90 2.56 0.00	44.35 3.15 0.00	48.31 3.84 0.00	55.70 4.25 0.00	54.91 4.25 0.00	60.00 4.79 0.00	52.34 4.58 0.00	58.63 5.15 0.00	58.37 5.14 0.00	54.69 5.12 0.00	54.32 4.79 0.00	63.84 5.86 0.00	148.08 5.58 -91.37	104.32 7.35 -31.53	110.02 4.79 -57.11	231.58 4.68 -175.02	42.47 3.12 -1.01	34.63 2.24 0.00
GRAHMSVILLE___HY 23607	26.28 0.87 0.00	27.49 0.83 0.00	25.07 0.69 0.00	20.14 0.51 0.00	17.50 0.45 0.00	43.95 1.19 0.00	42.74 1.39 0.00	43.24 2.04 0.00	47.21 2.74 0.00	54.51 3.05 0.00	53.83 3.16 0.00	58.70 3.49 0.00	51.19 3.43 0.00	57.35 3.87 0.00	57.13 3.90 0.00	53.57 4.00 0.00	53.22 3.69 0.00	62.63 4.64 0.00	55.75 4.62 0.00	71.68 6.24 0.00	52.29 4.18 0.00	55.69 3.81 0.00	40.54 2.20 0.00	33.76 1.37 0.00
GREENIDGE___3 23582	24.48 -0.93 0.00	25.52 -1.14 0.00	22.95 -1.42 0.00	18.55 -1.08 0.00	16.18 -0.88 0.00	40.20 -2.56 0.00	38.96 -2.38 0.00	38.72 -2.48 0.00	41.96 -2.50 0.00	48.45 -3.01 0.00	48.10 -2.57 0.00	52.29 -2.91 0.00	45.72 -2.04 0.00	51.11 -2.37 0.00	50.70 -2.53 0.00	47.28 -2.29 0.00	47.20 -2.32 0.00	55.32 -2.66 0.00	48.85 -2.29 0.00	62.77 -2.68 0.00	46.38 -1.73 0.00	49.58 -2.29 0.00	36.36 -1.98 0.00	30.18 -2.21 0.00
GREENIDGE___4 23583	24.49 -0.93 0.00	25.50 -1.16 0.00	22.92 -1.45 0.00	18.51 -1.11 0.00	16.12 -0.93 0.00	40.10 -2.66 0.00	38.94 -2.40 0.00	38.71 -2.49 0.00	41.95 -2.51 0.00	48.43 -3.02 0.00	48.09 -2.58 0.00	52.28 -2.93 0.00	45.71 -2.05 0.00	51.11 -2.38 0.00	50.70 -2.54 0.00	47.27 -2.30 0.00	47.19 -2.33 0.00	55.31 -2.67 0.00	48.84 -2.30 0.00	62.75 -2.69 0.00	46.37 -1.74 0.00	49.57 -2.31 0.00	36.35 -1.99 0.00	30.17 -2.22 0.00
HARZA MOOSE___RIVER 24016	26.22 0.81 0.00	27.49 0.84 0.00	25.12 0.75 0.00	20.23 0.60 0.00	17.59 0.53 0.00	44.08 1.32 0.00	42.54 1.20 0.00	42.20 1.00 0.00	45.06 0.59 0.00	52.45 1.00 0.00	51.48 0.82 0.00	56.20 0.99 0.00	48.39 0.63 0.00	54.59 1.11 0.00	54.25 1.02 0.00	50.30 0.72 0.00	50.32 0.79 0.00	58.82 0.83 0.00	51.40 0.27 0.00	65.78 0.34 0.00	48.50 0.39 0.00	52.70 0.83 0.00	39.23 0.89 0.00	33.46 1.07 0.00
HEMPSTEAD___ 23647	26.83 1.41 0.00	28.09 1.43 0.00	25.63 1.25 0.00	20.58 0.95 0.00	17.88 0.82 0.00	44.96 2.20 0.00	46.35 2.33 -2.67	45.39 2.88 -1.31	48.12 3.50 -0.15	55.25 3.80 0.00	54.54 3.88 0.00	59.38 4.16 0.00	53.32 3.86 -1.70	79.80 4.38 -21.93	63.36 4.38 -5.75	67.48 4.45 -13.45	67.15 4.15 -13.47	80.10 5.14 -16.97	96.31 5.09 -40.09	120.48 6.78 -48.26	64.77 4.46 -12.20	76.82 4.20 -20.75	42.89 2.66 -1.89	34.20 1.80 0.00
HICKLING___1 23621	25.31 -0.10 0.00	26.52 -0.13 0.00	24.15 -0.23 0.00	19.40 -0.23 0.00	16.90 -0.16 0.00	42.27 -0.49 0.00	41.30 -0.04 0.00	41.39 0.19 0.00	44.98 0.51 0.00	51.75 0.29 0.00	51.43 0.77 0.00	55.91 0.71 0.00	48.78 1.02 0.00	54.60 1.12 0.00	54.02 0.79 0.00	50.54 0.96 0.00	50.28 0.75 0.00	59.18 1.20 0.00	52.59 1.46 0.00	67.53 2.09 0.00	49.53 1.41 0.00	52.72 0.85 0.00	38.51 0.17 0.00	31.90 -0.50 0.00
HICKLING___2 23622	25.32 -0.10 0.00	26.53 -0.13 0.00	24.15 -0.22 0.00	19.40 -0.23 0.00	16.90 -0.16 0.00	42.28 -0.48 0.00	41.31 -0.03 0.00	41.40 0.20 0.00	44.98 0.52 0.00	51.76 0.30 0.00	51.44 0.78 0.00	55.92 0.72 0.00	48.79 1.03 0.00	54.61 1.13 0.00	54.03 0.80 0.00	50.55 0.97 0.00	50.29 0.76 0.00	59.19 1.21 0.00	52.60 1.47 0.00	67.55 2.10 0.00	49.54 1.42 0.00	52.73 0.86 0.00	38.51 0.17 0.00	31.90 -0.49 0.00
HIGH FALLS___HY 23754	26.24 0.82 0.00	27.45 0.79 0.00	25.11 0.73 0.00	20.19 0.57 0.00	17.54 0.48 0.00	44.07 1.31 0.00	42.70 1.36 0.00	42.85 1.65 0.00	46.52 2.05 0.00	53.69 2.24 0.00	53.01 2.34 0.00	57.66 2.46 0.00	50.08 2.32 0.00	56.11 2.63 0.00	55.81 2.58 0.00	51.80 2.23 0.00	51.56 2.03 0.00	60.44 2.46 0.00	53.64 2.51 0.00	68.82 3.38 0.00	50.36 2.24 0.00	54.34 2.46 0.00	40.01 1.67 0.00	33.43 1.04 0.00
HILLBURN___GT 23639	26.07 0.65 0.00	27.29 0.63 0.00	24.90 0.52 0.00	20.00 0.37 0.00	17.37 0.32 0.00	43.63 0.87 0.00	42.41 1.07 0.00	42.77 1.57 0.00	46.62 2.15 0.00	53.75 2.29 0.00	53.01 2.34 0.00	57.75 2.54 0.00	50.35 2.59 0.00	56.35 2.86 0.00	56.05 2.82 0.00	52.51 2.94 0.00	52.14 2.61 0.00	61.38 3.39 0.00	54.64 3.50 0.00	70.11 4.66 0.00	51.22 3.10 0.00	54.67 2.79 0.00	39.95 1.61 0.00	33.35 0.95 0.00
HOLTSVIL 1-5___GRP1 24031	27.10 1.68 0.00	28.40 1.74 0.00	25.95 1.58 0.00	20.83 1.20 0.00	18.10 1.05 0.00	45.57 2.81 0.00	46.90 2.89 -2.67	45.78 3.27 -1.31	48.35 3.73 -0.15	55.51 4.05 0.00	54.78 4.11 0.00	59.74 4.30 -0.23	53.14 3.69 -1.70	79.62 4.20 -21.93	63.22 4.24 -5.75	67.37 4.35 -13.45	67.06 4.06 -13.47	79.98 5.02 -16.97	96.28 5.06 -40.09	120.66 6.96 -48.26	64.79 4.47 -12.20	76.85 4.22 -20.75	43.04 2.81 -1.89	34.39 1.99 0.00

HOLTSVIL6-10___GRP2 24032	27.10 1.68 0.00	28.40 1.74 0.00	25.95 1.58 0.00	20.83 1.20 0.00	18.10 1.05 0.00	45.57 2.81 0.00	46.90 2.89 -2.67	45.78 3.27 -1.31	48.35 3.73 -0.15	55.51 4.05 0.00	54.78 4.11 0.00	59.72 4.30 -0.21	53.14 3.69 -1.70	79.62 4.20 -21.93	63.22 4.24 -5.75	67.37 4.35 -13.45	67.06 4.06 -13.47	79.98 5.02 -16.97	96.28 5.06 -40.09	120.66 6.96 -48.26	64.79 4.47 -12.20	76.85 4.22 -20.75	43.04 2.81 -1.89	34.39 1.99 0.00
HOLTSVILLE_IC_1 23690	27.10 1.68 0.00	28.40 1.74 0.00	25.95 1.58 0.00	20.83 1.20 0.00	18.10 1.05 0.00	45.57 2.81 0.00	46.90 2.89 -2.67	45.78 3.27 -1.31	48.35 3.73 -0.15	55.51 4.05 0.00	54.78 4.11 0.00	59.74 4.30 -0.23	53.14 3.69 -1.70	79.62 4.20 -21.93	63.22 4.24 -5.75	67.37 4.35 -13.45	67.06 4.06 -13.47	79.98 5.02 -16.97	96.28 5.06 -40.09	120.66 6.96 -48.26	64.79 4.47 -12.20	76.85 4.22 -20.75	43.04 2.81 -1.89	34.39 1.99 0.00
HOLTSVILLE_IC_10 23699	27.10 1.68 0.00	28.40 1.74 0.00	25.95 1.58 0.00	20.83 1.20 0.00	18.10 1.05 0.00	45.57 2.81 0.00	46.90 2.89 -2.67	45.78 3.27 -1.31	48.35 3.73 -0.15	55.51 4.05 0.00	54.78 4.11 0.00	59.72 4.30 -0.21	53.14 3.69 -1.70	79.62 4.20 -21.93	63.22 4.24 -5.75	67.37 4.35 -13.45	67.06 4.06 -13.47	79.98 5.02 -16.97	96.28 5.06 -40.09	120.66 6.96 -48.26	64.79 4.47 -12.20	76.85 4.22 -20.75	43.04 2.81 -1.89	34.39 1.99 0.00
HOLTSVILLE_IC_2 23691	27.10 1.68 0.00	28.40 1.74 0.00	25.95 1.58 0.00	20.83 1.20 0.00	18.10 1.05 0.00	45.57 2.81 0.00	46.90 2.89 -2.67	45.78 3.27 -1.31	48.35 3.73 -0.15	55.51 4.05 0.00	54.78 4.11 0.00	59.74 4.30 -0.23	53.14 3.69 -1.70	79.62 4.20 -21.93	63.22 4.24 -5.75	67.37 4.35 -13.45	67.06 4.06 -13.47	79.98 5.02 -16.97	96.28 5.06 -40.09	120.66 6.96 -48.26	64.79 4.47 -12.20	76.85 4.22 -20.75	43.04 2.81 -1.89	34.39 1.99 0.00
HOLTSVILLE_IC_3 23692	27.10 1.68 0.00	28.40 1.74 0.00	25.95 1.58 0.00	20.83 1.20 0.00	18.10 1.05 0.00	45.57 2.81 0.00	46.90 2.89 -2.67	45.78 3.27 -1.31	48.35 3.73 -0.15	55.51 4.05 0.00	54.78 4.11 0.00	59.74 4.30 -0.23	53.14 3.69 -1.70	79.62 4.20 -21.93	63.22 4.24 -5.75	67.37 4.35 -13.45	67.06 4.06 -13.47	79.98 5.02 -16.97	96.28 5.06 -40.09	120.66 6.96 -48.26	64.79 4.47 -12.20	76.85 4.22 -20.75	43.04 2.81 -1.89	34.39 1.99 0.00
HOLTSVILLE_IC_4 23693	27.10 1.68 0.00	28.40 1.74 0.00	25.95 1.58 0.00	20.83 1.20 0.00	18.10 1.05 0.00	45.57 2.81 0.00	46.90 2.89 -2.67	45.78 3.27 -1.31	48.35 3.73 -0.15	55.51 4.05 0.00	54.78 4.11 0.00	59.74 4.30 -0.23	53.14 3.69 -1.70	79.62 4.20 -21.93	63.22 4.24 -5.75	67.37 4.35 -13.45	67.06 4.06 -13.47	79.98 5.02 -16.97	96.28 5.06 -40.09	120.66 6.96 -48.26	64.79 4.47 -12.20	76.85 4.22 -20.75	43.04 2.81 -1.89	34.39 1.99 0.00
HOLTSVILLE_IC_5 23694	27.10 1.68 0.00	28.40 1.74 0.00	25.95 1.58 0.00	20.83 1.20 0.00	18.10 1.05 0.00	45.57 2.81 0.00	46.90 2.89 -2.67	45.78 3.27 -1.31	48.35 3.73 -0.15	55.51 4.05 0.00	54.78 4.11 0.00	59.74 4.30 -0.23	53.14 3.69 -1.70	79.62 4.20 -21.93	63.22 4.24 -5.75	67.37 4.35 -13.45	67.06 4.06 -13.47	79.98 5.02 -16.97	96.28 5.06 -40.09	120.66 6.96 -48.26	64.79 4.47 -12.20	76.85 4.22 -20.75	43.04 2.81 -1.89	34.39 1.99 0.00
HOLTSVILLE_IC_6 23695	27.10 1.68 0.00	28.40 1.74 0.00	25.95 1.58 0.00	20.83 1.20 0.00	18.10 1.05 0.00	45.57 2.81 0.00	46.90 2.89 -2.67	45.78 3.27 -1.31	48.35 3.73 -0.15	55.51 4.05 0.00	54.78 4.11 0.00	59.72 4.30 -0.21	53.14 3.69 -1.70	79.62 4.20 -21.93	63.22 4.24 -5.75	67.37 4.35 -13.45	67.06 4.06 -13.47	79.98 5.02 -16.97	96.28 5.06 -40.09	120.66 6.96 -48.26	64.79 4.47 -12.20	76.85 4.22 -20.75	43.04 2.81 -1.89	34.39 1.99 0.00
HOLTSVILLE_IC_7 23696	27.10 1.68 0.00	28.40 1.74 0.00	25.95 1.58 0.00	20.83 1.20 0.00	18.10 1.05 0.00	45.57 2.81 0.00	46.90 2.89 -2.67	45.78 3.27 -1.31	48.35 3.73 -0.15	55.51 4.05 0.00	54.78 4.11 0.00	59.72 4.30 -0.21	53.14 3.69 -1.70	79.62 4.20 -21.93	63.22 4.24 -5.75	67.37 4.35 -13.45	67.06 4.06 -13.47	79.98 5.02 -16.97	96.28 5.06 -40.09	120.66 6.96 -48.26	64.79 4.47 -12.20	76.85 4.22 -20.75	43.04 2.81 -1.89	34.39 1.99 0.00
HOLTSVILLE_IC_8 23697	27.10 1.68 0.00	28.40 1.74 0.00	25.95 1.58 0.00	20.83 1.20 0.00	18.10 1.05 0.00	45.57 2.81 0.00	46.90 2.89 -2.67	45.78 3.27 -1.31	48.35 3.73 -0.15	55.51 4.05 0.00	54.78 4.11 0.00	59.72 4.30 -0.21	53.14 3.69 -1.70	79.62 4.20 -21.93	63.22 4.24 -5.75	67.37 4.35 -13.45	67.06 4.06 -13.47	79.98 5.02 -16.97	96.28 5.06 -40.09	120.66 6.96 -48.26	64.79 4.47 -12.20	76.85 4.22 -20.75	43.04 2.81 -1.89	34.39 1.99 0.00
HOLTSVILLE_IC_9 23698	27.10 1.68 0.00	28.40 1.74 0.00	25.95 1.58 0.00	20.83 1.20 0.00	18.10 1.05 0.00	45.57 2.81 0.00	46.90 2.89 -2.67	45.78 3.27 -1.31	48.35 3.73 -0.15	55.51 4.05 0.00	54.78 4.11 0.00	59.72 4.30 -0.21	53.14 3.69 -1.70	79.62 4.20 -21.93	63.22 4.24 -5.75	67.37 4.35 -13.45	67.06 4.06 -13.47	79.98 5.02 -16.97	96.28 5.06 -40.09	120.66 6.96 -48.26	64.79 4.47 -12.20	76.85 4.22 -20.75	43.04 2.81 -1.89	34.39 1.99 0.00
HQ_GEN_CEDARS 23644	26.50 1.08 0.00	27.68 1.02 0.00	25.25 0.88 0.00	20.33 0.70 0.00	17.68 0.62 0.00	44.45 1.69 0.00	43.44 2.10 0.00	41.38 0.18 0.00	43.86 -0.61 0.00	51.29 -0.17 0.00	51.64 0.97 0.00	56.92 1.72 0.00	48.58 0.82 0.00	54.71 1.23 0.00	54.48 1.25 0.00	50.33 0.76 0.00	50.70 1.17 0.00	58.97 0.99 0.00	50.89 -0.25 0.00	65.07 -0.38 0.00	48.05 -0.07 0.00	52.27 0.40 0.00	39.02 0.68 0.00	34.27 1.88 0.00
HQ_GEN_CHAT DC 23651	25.31 -0.11 0.00	26.49 -0.16 0.00	24.20 -0.17 0.00	19.51 -0.12 0.00	16.95 -0.11 0.00	42.58 -0.18 0.00	39.67 0.05 11.19	41.24 0.04 0.00	44.40 -0.07 0.00	51.42 -0.03 0.00	50.56 -0.10 0.00	55.22 0.02 0.00	47.51 -0.25 0.00	53.03 -0.45 0.00	52.93 -0.30 0.00	49.11 -0.46 0.00	49.31 -0.22 0.00	51.00 -0.59 2.30	50.44 -0.70 0.00	64.39 -1.06 0.00	47.47 -0.64 0.00	51.40 -0.48 0.00	38.21 -0.13 0.00	32.55 0.16 0.00
HUDAV+59+74_TH_GRP 23620	26.71 1.29 0.00	27.90 1.24 0.00	25.43 1.06 0.00	20.42 0.79 0.00	17.74 0.68 0.00	44.63 1.87 0.00	43.44 2.10 0.00	43.88 2.68 0.00	47.86 3.39 0.00	55.22 3.77 0.00	54.41 3.75 0.00	59.31 4.11 0.00	51.73 3.97 0.00	57.92 4.44 0.00	57.64 4.41 0.00	54.03 4.46 0.00	53.67 4.15 0.00	63.11 5.12 0.00	56.13 5.00 0.00	72.05 6.60 0.00	52.49 4.37 0.00	56.04 4.16 0.00	41.00 2.66 0.00	34.23 1.84 0.00
HUDSON AVE_GT_3 23810	26.71 1.29 0.00	27.90 1.24 0.00	25.43 1.06 0.00	20.42 0.79 0.00	17.74 0.68 0.00	44.63 1.87 0.00	43.44 2.10 0.00	43.88 2.68 0.00	47.86 3.39 0.00	55.22 3.77 0.00	54.41 3.75 0.00	59.31 4.11 0.00	51.73 3.97 0.00	57.92 4.44 0.00	57.64 4.41 0.00	54.03 4.46 0.00	53.67 4.15 0.00	63.11 5.12 0.00	56.13 5.00 0.00	72.05 6.60 0.00	52.49 4.37 0.00	56.04 4.16 0.00	41.00 2.66 0.00	34.23 1.84 0.00
HUDSON AVE_GT_4 23540	26.71 1.29 0.00	27.90 1.24 0.00	25.43 1.06 0.00	20.42 0.79 0.00	17.74 0.68 0.00	44.63 1.87 0.00	43.44 2.10 0.00	43.88 2.68 0.00	47.86 3.39 0.00	55.22 3.77 0.00	54.41 3.75 0.00	59.31 4.11 0.00	51.73 3.97 0.00	57.92 4.44 0.00	57.64 4.41 0.00	54.03 4.46 0.00	53.67 4.15 0.00	63.11 5.12 0.00	56.13 5.00 0.00	72.05 6.60 0.00	52.49 4.37 0.00	56.04 4.16 0.00	41.00 2.66 0.00	34.23 1.84 0.00

HUDSON_AVE_GT_5 23657	26.71 1.29 0.00	27.90 1.24 0.00	25.43 1.06 0.00	20.42 0.79 0.00	17.74 0.68 0.00	44.63 1.87 0.00	43.44 2.10 0.00	43.88 2.68 0.00	47.86 3.39 0.00	55.22 3.77 0.00	54.41 3.75 0.00	59.31 4.11 0.00	51.73 3.97 0.00	57.92 4.44 0.00	57.64 4.41 0.00	54.03 4.46 0.00	53.67 4.15 0.00	63.11 5.12 0.00	56.13 5.00 0.00	72.05 6.60 0.00	52.49 4.37 0.00	56.04 4.16 0.00	41.00 2.66 0.00	34.23 1.84 0.00
HUDSON_AVE_10 24168	26.55 1.13 0.00	27.74 1.08 0.00	25.28 0.91 0.00	20.30 0.67 0.00	17.63 0.58 0.00	44.36 1.60 0.00	43.17 1.83 0.00	43.61 2.41 0.00	47.57 3.10 0.00	54.95 3.50 0.00	54.07 3.41 0.00	58.92 3.71 0.00	51.38 3.62 0.00	57.55 4.07 0.00	57.29 4.06 0.00	53.71 4.14 0.00	53.32 3.79 0.00	62.66 4.68 0.00	55.72 4.58 0.00	71.52 6.08 0.00	52.11 4.00 0.00	55.61 3.73 0.00	40.74 2.40 0.00	34.02 1.63 0.00
HUNTLEY___63 23557	24.54 -0.88 0.00	25.97 -0.69 0.00	23.84 -0.53 0.00	19.26 -0.37 0.00	16.68 -0.38 0.00	41.08 -1.68 0.00	39.87 -1.47 0.00	40.06 -1.14 0.00	43.48 -0.99 0.00	50.11 -1.34 0.00	49.63 -1.03 0.00	53.94 -1.27 0.00	47.55 -0.22 0.00	52.86 -0.62 0.00	52.57 -0.66 0.00	48.98 -0.59 0.00	48.77 -0.76 0.00	57.00 -0.99 0.00	50.46 -0.67 0.00	64.80 -0.65 0.00	48.44 0.32 0.00	51.64 -0.23 0.00	38.05 -0.29 0.00	31.46 -0.93 0.00
HUNTLEY___64 23558	24.54 -0.88 0.00	25.97 -0.69 0.00	23.84 -0.53 0.00	19.26 -0.37 0.00	16.68 -0.38 0.00	41.08 -1.68 0.00	39.87 -1.47 0.00	40.06 -1.14 0.00	43.48 -0.99 0.00	50.11 -1.34 0.00	49.63 -1.03 0.00	53.94 -1.27 0.00	47.55 -0.22 0.00	52.86 -0.62 0.00	52.57 -0.66 0.00	48.98 -0.59 0.00	48.77 -0.76 0.00	57.00 -0.99 0.00	50.46 -0.67 0.00	64.80 -0.65 0.00	48.44 0.32 0.00	51.64 -0.23 0.00	38.05 -0.29 0.00	31.46 -0.93 0.00
HUNTLEY___65 23559	24.54 -0.88 0.00	25.97 -0.69 0.00	23.84 -0.53 0.00	19.26 -0.37 0.00	16.68 -0.38 0.00	41.08 -1.68 0.00	39.87 -1.47 0.00	40.06 -1.14 0.00	43.48 -0.99 0.00	50.11 -1.34 0.00	49.63 -1.03 0.00	53.94 -1.27 0.00	47.55 -0.22 0.00	52.86 -0.62 0.00	52.57 -0.66 0.00	48.98 -0.59 0.00	48.77 -0.76 0.00	57.00 -0.99 0.00	50.46 -0.67 0.00	64.80 -0.65 0.00	48.44 0.32 0.00	51.64 -0.23 0.00	38.05 -0.29 0.00	31.46 -0.93 0.00
HUNTLEY___66 23560	24.54 -0.88 0.00	25.97 -0.69 0.00	23.84 -0.53 0.00	19.26 -0.37 0.00	16.68 -0.38 0.00	41.08 -1.68 0.00	39.87 -1.47 0.00	40.06 -1.14 0.00	43.48 -0.99 0.00	50.11 -1.34 0.00	49.63 -1.03 0.00	53.94 -1.27 0.00	47.55 -0.22 0.00	52.86 -0.62 0.00	52.57 -0.66 0.00	48.98 -0.59 0.00	48.77 -0.76 0.00	57.00 -0.99 0.00	50.46 -0.67 0.00	64.80 -0.65 0.00	48.44 0.32 0.00	51.64 -0.23 0.00	38.05 -0.29 0.00	31.46 -0.93 0.00
HUNTLEY___67 23561	24.39 -1.02 0.00	25.69 -0.97 0.00	23.56 -0.81 0.00	19.04 -0.59 0.00	16.51 -0.54 0.00	40.66 -2.10 0.00	39.47 -1.87 0.00	39.63 -1.57 0.00	42.98 -1.49 0.00	49.48 -1.97 0.00	49.04 -1.63 0.00	53.29 -1.92 0.00	47.04 -0.72 0.00	52.24 -1.24 0.00	51.96 -1.27 0.00	48.43 -1.14 0.00	48.22 -1.30 0.00	56.42 -1.57 0.00	49.99 -1.15 0.00	64.07 -1.37 0.00	47.92 -0.20 0.00	51.13 -0.74 0.00	37.70 -0.64 0.00	31.21 -1.18 0.00
HUNTLEY___68 23562	24.39 -1.02 0.00	25.69 -0.97 0.00	23.56 -0.81 0.00	19.04 -0.59 0.00	16.51 -0.54 0.00	40.66 -2.10 0.00	39.47 -1.87 0.00	39.63 -1.57 0.00	42.98 -1.49 0.00	49.48 -1.97 0.00	49.04 -1.63 0.00	53.29 -1.92 0.00	47.04 -0.72 0.00	52.24 -1.24 0.00	51.96 -1.27 0.00	48.43 -1.14 0.00	48.22 -1.30 0.00	56.42 -1.57 0.00	49.98 -1.15 0.00	64.07 -1.37 0.00	47.92 -0.20 0.00	51.13 -0.74 0.00	37.70 -0.64 0.00	31.21 -1.18 0.00
INDECK___CORINTH 23802	27.19 1.77 0.00	28.43 1.77 0.00	26.00 1.62 0.00	20.88 1.26 0.00	18.19 1.13 0.00	46.09 3.33 0.00	44.79 3.45 0.00	44.46 3.27 0.00	47.55 3.08 0.00	54.72 3.27 0.00	53.42 2.76 0.00	57.47 2.26 0.00	48.90 1.14 0.00	55.36 1.87 0.00	55.30 2.07 0.00	51.85 2.28 0.00	52.38 2.86 0.00	61.42 3.43 0.00	54.39 3.26 0.00	70.01 4.57 0.00	51.15 3.03 0.00	55.61 3.73 0.00	41.21 2.87 0.00	35.15 2.76 0.00
INDECK___ILION 23567	25.69 0.27 0.00	26.98 0.32 0.00	24.68 0.31 0.00	19.85 0.23 0.00	17.26 0.20 0.00	43.41 0.65 0.00	41.99 0.65 0.00	41.83 0.63 0.00	44.82 0.36 0.00	51.56 0.11 0.00	50.81 0.15 0.00	55.22 0.02 0.00	47.87 0.11 0.00	53.66 0.18 0.00	53.43 0.20 0.00	49.93 0.36 0.00	49.78 0.25 0.00	58.34 0.36 0.00	51.89 0.76 0.00	66.47 1.02 0.00	48.65 0.53 0.00	52.51 0.64 0.00	39.04 0.70 0.00	32.76 0.37 0.00
INDECK___OLEAN 23982	26.11 0.69 0.00	27.45 0.79 0.00	25.03 0.65 0.00	20.15 0.52 0.00	17.49 0.43 0.00	43.38 0.62 0.00	41.83 0.49 0.00	41.39 0.20 0.00	44.64 0.17 0.00	51.41 -0.05 0.00	51.08 0.41 0.00	55.75 0.54 0.00	48.69 0.93 0.00	53.94 0.46 0.00	53.41 0.18 0.00	50.30 0.72 0.00	49.73 0.20 0.00	58.95 0.97 0.00	52.45 1.32 0.00	66.87 1.43 0.00	49.59 1.47 0.00	54.84 2.96 0.00	39.88 1.54 0.00	33.08 0.69 0.00
INDECK___OSWEGO 23783	25.00 -0.41 0.00	26.25 -0.41 0.00	24.00 -0.38 0.00	19.34 -0.29 0.00	16.80 -0.25 0.00	41.95 -0.81 0.00	40.30 -1.04 0.00	39.79 -1.41 0.00	42.76 -1.71 0.00	49.62 -1.83 0.00	48.88 -1.79 0.00	53.31 -1.89 0.00	46.17 -1.59 0.00	51.82 -1.67 0.00	51.48 -1.75 0.00	47.87 -1.70 0.00	47.78 -1.74 0.00	55.93 -2.05 0.00	49.13 -2.00 0.00	62.88 -2.56 0.00	46.36 -1.76 0.00	50.08 -1.79 0.00	37.15 -1.19 0.00	31.68 -0.71 0.00
INDECK___YERKES 23781	24.52 -0.89 0.00	25.96 -0.70 0.00	23.84 -0.54 0.00	19.25 -0.38 0.00	16.67 -0.38 0.00	41.05 -1.70 0.00	39.84 -1.50 0.00	40.03 -1.17 0.00	43.45 -1.01 0.00	50.08 -1.37 0.00	49.60 -1.07 0.00	53.90 -1.31 0.00	47.51 -0.25 0.00	52.83 -0.66 0.00	52.54 -0.70 0.00	48.94 -0.63 0.00	48.74 -0.79 0.00	56.95 -1.03 0.00	50.42 -0.71 0.00	64.75 -0.69 0.00	48.41 0.29 0.00	51.60 -0.27 0.00	38.03 -0.31 0.00	31.44 -0.95 0.00
INDIAN POINT_GT_1 24139	26.26 0.85 0.00	27.47 0.81 0.00	25.06 0.69 0.00	20.12 0.50 0.00	17.48 0.43 0.00	43.95 1.19 0.00	42.72 1.38 0.00	43.11 1.91 0.00	46.97 2.50 0.00	54.16 2.71 0.00	53.39 2.73 0.00	58.16 2.95 0.00	50.67 2.90 0.00	56.73 3.25 0.00	56.46 3.23 0.00	52.90 3.33 0.00	52.56 3.03 0.00	61.82 3.83 0.00	55.02 3.88 0.00	70.64 5.19 0.00	51.53 3.41 0.00	55.04 3.16 0.00	40.25 1.91 0.00	33.60 1.21 0.00
INDIAN POINT_GT_2 23659	26.26 0.85 0.00	27.47 0.81 0.00	25.06 0.69 0.00	20.12 0.50 0.00	17.48 0.43 0.00	43.95 1.19 0.00	42.72 1.38 0.00	43.11 1.91 0.00	46.97 2.50 0.00	54.16 2.71 0.00	53.39 2.73 0.00	58.16 2.95 0.00	50.67 2.90 0.00	56.73 3.25 0.00	56.46 3.23 0.00	52.90 3.33 0.00	52.56 3.03 0.00	61.82 3.83 0.00	55.02 3.88 0.00	70.64 5.19 0.00	51.53 3.41 0.00	55.04 3.16 0.00	40.25 1.91 0.00	33.60 1.21 0.00
INDIAN POINT_GT_3 24019	26.26 0.85 0.00	27.47 0.81 0.00	25.06 0.69 0.00	20.12 0.50 0.00	17.48 0.43 0.00	43.95 1.19 0.00	42.72 1.38 0.00	43.11 1.91 0.00	46.97 2.50 0.00	54.16 2.71 0.00	53.39 2.73 0.00	58.16 2.95 0.00	50.67 2.90 0.00	56.73 3.25 0.00	56.46 3.23 0.00	52.90 3.33 0.00	52.56 3.03 0.00	61.82 3.83 0.00	55.02 3.88 0.00	70.64 5.19 0.00	51.53 3.41 0.00	55.04 3.16 0.00	40.25 1.91 0.00	33.60 1.21 0.00

INDIAN POINT___2 23530	26.09 0.67 0.00	27.29 0.63 0.00	24.89 0.52 0.00	19.99 0.36 0.00	17.37 0.32 0.00	43.66 0.90 0.00	42.45 1.11 0.00	42.83 1.63 0.00	46.67 2.20 0.00	53.81 2.36 0.00	53.05 2.39 0.00	57.79 2.59 0.00	50.35 2.59 0.00	56.38 2.90 0.00	56.10 2.87 0.00	52.57 3.00 0.00	52.23 2.70 0.00	61.43 3.45 0.00	54.67 3.54 0.00	70.19 4.75 0.00	51.21 3.10 0.00	54.69 2.81 0.00	39.98 1.64 0.00	33.38 0.99 0.00
INDIAN POINT___3 23531	26.06 0.64 0.00	27.26 0.60 0.00	24.87 0.49 0.00	19.97 0.35 0.00	17.35 0.30 0.00	43.62 0.86 0.00	42.39 1.05 0.00	42.77 1.57 0.00	46.59 2.13 0.00	53.72 2.27 0.00	52.95 2.29 0.00	57.67 2.47 0.00	50.24 2.48 0.00	56.26 2.77 0.00	55.98 2.75 0.00	52.45 2.88 0.00	52.11 2.59 0.00	61.29 3.31 0.00	54.56 3.43 0.00	70.04 4.60 0.00	51.11 2.99 0.00	54.59 2.72 0.00	39.92 1.58 0.00	33.33 0.94 0.00
INDIAN PT_GT_GRP 23687	26.26 0.85 0.00	27.47 0.81 0.00	25.06 0.69 0.00	20.12 0.50 0.00	17.48 0.43 0.00	43.95 1.19 0.00	42.72 1.38 0.00	43.11 1.91 0.00	46.97 2.50 0.00	54.16 2.71 0.00	53.39 2.73 0.00	58.16 2.95 0.00	50.67 2.90 0.00	56.73 3.25 0.00	56.46 3.23 0.00	52.90 3.33 0.00	52.56 3.03 0.00	61.82 3.83 0.00	55.02 3.88 0.00	70.64 5.19 0.00	51.53 3.41 0.00	55.04 3.16 0.00	40.25 1.91 0.00	33.60 1.21 0.00
IP CORINTH___1 23988	27.19 1.77 0.00	28.43 1.77 0.00	26.00 1.62 0.00	20.88 1.26 0.00	18.19 1.13 0.00	46.09 3.33 0.00	44.79 3.45 0.00	44.46 3.27 0.00	47.55 3.08 0.00	54.72 3.27 0.00	53.42 2.76 0.00	57.47 2.26 0.00	48.90 1.14 0.00	55.36 1.87 0.00	55.30 2.07 0.00	51.85 2.28 0.00	52.38 2.86 0.00	61.42 3.43 0.00	54.39 3.26 0.00	70.01 4.57 0.00	51.15 3.03 0.00	55.61 3.73 0.00	41.21 2.87 0.00	35.15 2.76 0.00
IP___TICONDEROGA 23804	27.85 2.44 0.00	28.93 2.28 0.00	26.43 2.05 0.00	21.24 1.61 0.00	18.52 1.46 0.00	46.85 4.09 0.00	45.53 4.19 0.00	45.56 4.36 0.00	48.84 4.38 0.00	56.38 4.92 0.00	55.21 4.55 0.00	59.62 4.42 0.00	50.56 2.80 0.00	57.34 3.85 0.00	57.45 4.22 0.00	53.70 4.13 0.00	54.09 4.56 0.00	63.18 5.20 0.00	56.02 4.89 0.00	72.32 6.88 0.00	52.64 4.52 0.00	57.21 5.34 0.00	42.24 3.90 0.00	36.00 3.61 0.00
JARVIS____ 23743	25.49 0.08 0.00	26.76 0.10 0.00	24.47 0.10 0.00	19.70 0.07 0.00	17.11 0.06 0.00	42.93 0.17 0.00	41.47 0.13 0.00	41.34 0.14 0.00	44.66 0.19 0.00	51.64 0.19 0.00	50.86 0.20 0.00	55.38 0.18 0.00	47.96 0.20 0.00	53.72 0.24 0.00	53.46 0.23 0.00	49.84 0.27 0.00	49.75 0.22 0.00	58.29 0.30 0.00	51.52 0.39 0.00	65.97 0.52 0.00	48.45 0.33 0.00	52.18 0.30 0.00	38.50 0.16 0.00	32.46 0.07 0.00
JENNISON___1 23625	26.62 1.20 0.00	27.82 1.16 0.00	25.42 1.05 0.00	20.43 0.81 0.00	17.79 0.74 0.00	44.61 1.85 0.00	43.37 2.03 0.00	43.46 2.26 0.00	47.14 2.68 0.00	54.47 3.02 0.00	54.04 3.38 0.00	58.76 3.55 0.00	51.10 3.34 0.00	57.42 3.94 0.00	56.98 3.75 0.00	53.17 3.59 0.00	53.01 3.48 0.00	62.16 4.18 0.00	55.07 3.94 0.00	70.77 5.33 0.00	51.89 3.77 0.00	55.45 3.58 0.00	40.62 2.28 0.00	33.88 1.48 0.00
JENNISON___2 23626	26.59 1.17 0.00	27.79 1.13 0.00	25.40 1.02 0.00	20.41 0.78 0.00	17.77 0.72 0.00	44.56 1.80 0.00	43.31 1.97 0.00	43.39 2.19 0.00	47.06 2.60 0.00	54.37 2.92 0.00	53.94 3.28 0.00	58.65 3.44 0.00	51.00 3.24 0.00	57.31 3.83 0.00	56.88 3.65 0.00	53.07 3.49 0.00	52.90 3.38 0.00	62.05 4.07 0.00	54.97 3.84 0.00	70.63 5.19 0.00	51.78 3.67 0.00	55.35 3.47 0.00	40.56 2.22 0.00	33.83 1.44 0.00
KEDC PORT_JEFF_GT2 24210	27.18 1.77 0.00	28.48 1.83 0.00	26.03 1.66 0.00	20.89 1.26 0.00	18.16 1.10 0.00	45.72 2.96 0.00	47.06 3.04 -2.67	45.84 3.34 -1.31	48.25 3.63 -0.15	55.41 3.96 0.00	54.71 4.04 0.00	59.66 4.24 -0.22	53.09 3.64 -1.70	79.58 4.16 -21.93	63.18 4.20 -5.75	67.33 4.31 -13.45	67.03 4.03 -13.47	79.92 4.97 -16.97	96.24 5.02 -40.09	120.62 6.92 -48.26	64.75 4.44 -12.20	76.78 4.16 -20.75	42.97 2.74 -1.89	34.47 2.08 0.00
KEDC PORT_JEFF_GT3 24211	27.18 1.77 0.00	28.48 1.83 0.00	26.03 1.66 0.00	20.89 1.26 0.00	18.16 1.10 0.00	45.72 2.96 0.00	47.06 3.04 -2.67	45.84 3.34 -1.31	48.25 3.63 -0.15	55.41 3.96 0.00	54.71 4.04 0.00	59.66 4.24 -0.22	53.09 3.64 -1.70	79.58 4.16 -21.93	63.18 4.20 -5.75	67.33 4.31 -13.45	67.03 4.03 -13.47	79.92 4.97 -16.97	96.24 5.02 -40.09	120.62 6.92 -48.26	64.75 4.44 -12.20	76.78 4.16 -20.75	42.97 2.74 -1.89	34.47 2.08 0.00
KEDC_GLWD_GRP 24221	27.14 1.73 0.00	28.35 1.69 0.00	25.85 1.48 0.00	20.76 1.13 0.00	18.04 0.98 0.00	45.41 2.65 0.00	46.92 2.90 -2.67	46.03 3.53 -1.31	48.51 3.89 -0.15	55.80 4.34 0.00	54.89 4.22 0.00	59.81 4.60 0.00	53.77 4.31 -1.70	80.47 5.05 -21.93	64.20 5.22 -5.75	68.27 5.25 -13.45	67.94 4.95 -13.47	81.02 6.07 -16.97	97.13 5.91 -40.09	121.61 7.90 -48.26	65.59 5.28 -12.20	77.65 5.03 -20.75	43.65 3.43 -1.89	34.80 2.40 0.00
KEDC_GLWD_GT4 24219	27.14 1.73 0.00	28.35 1.69 0.00	25.85 1.48 0.00	20.76 1.13 0.00	18.04 0.98 0.00	45.41 2.65 0.00	46.92 2.90 -2.67	46.03 3.53 -1.31	48.51 3.89 -0.15	55.80 4.34 0.00	54.89 4.22 0.00	59.81 4.60 0.00	53.77 4.31 -1.70	80.47 5.05 -21.93	64.20 5.22 -5.75	68.27 5.25 -13.45	67.94 4.95 -13.47	81.02 6.07 -16.97	97.13 5.91 -40.09	121.61 7.90 -48.26	65.59 5.28 -12.20	77.65 5.03 -20.75	43.65 3.43 -1.89	34.80 2.40 0.00
KEDC_GLWD_GT5 24220	27.14 1.73 0.00	28.35 1.69 0.00	25.85 1.48 0.00	20.76 1.13 0.00	18.04 0.98 0.00	45.41 2.65 0.00	46.92 2.90 -2.67	46.03 3.53 -1.31	48.51 3.89 -0.15	55.80 4.34 0.00	54.89 4.22 0.00	59.81 4.60 0.00	53.77 4.31 -1.70	80.47 5.05 -21.93	64.20 5.22 -5.75	68.27 5.25 -13.45	67.94 4.95 -13.47	81.02 6.07 -16.97	97.13 5.91 -40.09	121.61 7.90 -48.26	65.59 5.28 -12.20	77.65 5.03 -20.75	43.65 3.43 -1.89	34.80 2.40 0.00
KENSICO____ 23655	26.44 1.02 0.00	27.65 0.99 0.00	25.22 0.84 0.00	20.25 0.62 0.00	17.59 0.54 0.00	44.24 1.48 0.00	43.02 1.68 0.00	43.42 2.22 0.00	47.31 2.85 0.00	54.57 3.11 0.00	53.79 3.12 0.00	58.60 3.39 0.00	51.05 3.29 0.00	57.17 3.69 0.00	56.90 3.66 0.00	53.32 3.75 0.00	52.98 3.45 0.00	62.30 4.32 0.00	55.44 4.31 0.00	71.19 5.74 0.00	51.91 3.80 0.00	55.44 3.56 0.00	40.55 2.21 0.00	33.84 1.45 0.00
KIAC_JFK_AIRPORT 23541	75.44 1.07 -48.95	49.75 1.02 -22.07	25.22 0.85 0.00	20.25 0.62 0.00	17.59 0.54 0.00	44.25 1.49 0.00	92.56 1.68 -49.54	79.04 2.30 -35.53	59.56 3.02 -12.07	67.18 3.47 -12.26	53.83 3.13 -0.04	58.59 3.38 0.00	51.11 3.35 0.00	57.29 3.80 0.00	57.07 3.84 0.00	57.60 3.94 -4.08	58.46 3.63 -5.30	62.42 4.44 0.00	55.81 4.32 -0.36	88.76 5.75 -17.57	75.44 3.76 -23.56	63.82 3.40 -8.55	80.75 2.31 -40.10	52.42 1.56 -18.47
KINTIGH____ 23543	24.08 -1.34 0.00	25.37 -1.29 0.00	23.28 -1.09 0.00	18.77 -0.86 0.00	16.32 -0.74 0.00	40.06 -2.70 0.00	38.93 -2.41 0.00	38.77 -2.43 0.00	41.90 -2.56 0.00	48.04 -3.41 0.00	47.88 -2.79 0.00	51.81 -3.39 0.00	45.67 -2.09 0.00	50.71 -2.77 0.00	50.21 -3.03 0.00	46.92 -2.65 0.00	46.84 -2.68 0.00	55.06 -2.93 0.00	48.89 -2.24 0.00	62.44 -3.00 0.00	46.57 -1.55 0.00	49.73 -2.14 0.00	36.64 -1.70 0.00	30.33 -2.06 0.00

LEDERLE____ 23769	26.10 0.68 0.00	27.31 0.65 0.00	24.91 0.54 0.00	20.01 0.38 0.00	17.38 0.33 0.00	43.64 0.89 0.00	42.46 1.11 0.00	42.99 1.79 0.00	46.98 2.51 0.00	54.24 2.79 0.00	53.57 2.90 0.00	58.41 3.20 0.00	50.94 3.18 0.00	57.07 3.58 0.00	56.83 3.60 0.00	53.27 3.69 0.00	52.89 3.37 0.00	62.24 4.26 0.00	55.36 4.22 0.00	71.13 5.69 0.00	51.90 3.78 0.00	55.29 3.42 0.00	40.28 1.94 0.00	33.57 1.18 0.00
LINDEN COGEN____ 23786	26.61 1.19 0.00	27.80 1.14 0.00	25.34 0.97 0.00	20.34 0.71 0.00	17.67 0.62 0.00	44.46 1.70 0.00	43.24 1.90 0.00	43.65 2.45 0.00	47.58 3.11 0.00	54.90 3.44 0.00	54.10 3.44 0.00	58.99 3.78 0.00	51.45 3.69 0.00	57.61 4.12 0.00	57.32 4.09 0.00	53.73 4.16 0.00	53.36 3.83 0.00	62.76 4.78 0.00	55.82 4.68 0.00	71.63 6.19 0.00	52.19 4.07 0.00	55.78 3.90 0.00	40.83 2.49 0.00	34.10 1.71 0.00
LIPA_MISC_IPP 23656	27.03 1.62 0.00	28.32 1.67 0.00	25.89 1.51 0.00	20.77 1.14 0.00	18.05 1.00 0.00	45.46 2.70 0.00	46.81 2.80 -2.67	45.71 3.20 -1.31	48.30 3.68 -0.15	55.46 4.00 0.00	54.74 4.07 0.00	59.68 4.23 -0.24	53.02 3.56 -1.70	79.40 3.99 -21.93	62.95 3.97 -5.75	67.12 4.09 -13.45	66.81 3.81 -13.47	79.69 4.73 -16.97	96.03 4.81 -40.09	120.35 6.64 -48.26	64.55 4.24 -12.20	76.63 4.00 -20.75	42.96 2.73 -1.89	34.33 1.94 0.00
LITTLE FALLS____HYD 24013	25.84 0.43 0.00	27.18 0.52 0.00	24.87 0.49 0.00	19.97 0.34 0.00	17.36 0.31 0.00	43.93 1.17 0.00	42.60 1.26 0.00	42.78 1.58 0.00	46.40 1.94 0.00	53.23 1.78 0.00	52.44 1.77 0.00	56.81 1.60 0.00	49.35 1.59 0.00	55.32 1.84 0.00	55.07 1.84 0.00	51.71 2.14 0.00	51.42 1.89 0.00	60.51 2.53 0.00	54.42 3.28 0.00	69.94 4.50 0.00	50.76 2.64 0.00	54.34 2.47 0.00	39.77 1.43 0.00	33.03 0.63 0.00
LONG_LAKE_PHOENIX 24014	25.13 -0.29 0.00	26.37 -0.29 0.00	24.11 -0.26 0.00	19.42 -0.21 0.00	16.87 -0.18 0.00	42.18 -0.58 0.00	40.60 -0.74 0.00	40.26 -0.94 0.00	43.35 -1.12 0.00	50.32 -1.13 0.00	49.54 -1.12 0.00	54.05 -1.15 0.00	46.82 -0.94 0.00	52.57 -0.91 0.00	52.21 -1.02 0.00	48.55 -1.02 0.00	48.44 -1.09 0.00	56.63 -1.35 0.00	49.73 -1.41 0.00	63.69 -1.75 0.00	46.92 -1.20 0.00	50.63 -1.24 0.00	37.50 -0.84 0.00	31.78 -0.61 0.00
LOVETT____3 23632	25.99 0.58 0.00	27.21 0.55 0.00	24.82 0.45 0.00	19.95 0.32 0.00	17.33 0.28 0.00	43.48 0.72 0.00	42.19 0.85 0.00	42.63 1.43 0.00	46.50 2.03 0.00	53.64 2.18 0.00	52.94 2.27 0.00	57.70 2.49 0.00	50.30 2.54 0.00	56.33 2.85 0.00	56.07 2.84 0.00	52.55 2.98 0.00	52.19 2.67 0.00	61.43 3.45 0.00	54.69 3.56 0.00	70.25 4.81 0.00	51.27 3.16 0.00	54.67 2.79 0.00	39.87 1.53 0.00	33.29 0.90 0.00
LOVETT____4 23642	25.98 0.56 0.00	27.20 0.54 0.00	24.81 0.44 0.00	19.94 0.31 0.00	17.32 0.27 0.00	43.46 0.70 0.00	42.17 0.83 0.00	42.61 1.41 0.00	46.47 2.00 0.00	53.61 2.15 0.00	52.91 2.24 0.00	57.66 2.45 0.00	50.27 2.51 0.00	56.29 2.81 0.00	56.04 2.80 0.00	52.52 2.95 0.00	52.16 2.63 0.00	61.39 3.41 0.00	54.65 3.52 0.00	70.20 4.76 0.00	51.24 3.12 0.00	54.63 2.76 0.00	39.85 1.51 0.00	33.27 0.88 0.00
LOVETT____5 23593	26.01 0.59 0.00	27.22 0.56 0.00	24.83 0.46 0.00	19.96 0.33 0.00	17.34 0.29 0.00	43.51 0.75 0.00	42.22 0.88 0.00	42.65 1.45 0.00	46.52 2.06 0.00	53.67 2.21 0.00	52.97 2.30 0.00	57.73 2.52 0.00	50.33 2.57 0.00	56.36 2.88 0.00	56.10 2.87 0.00	52.58 3.01 0.00	52.22 2.70 0.00	61.47 3.49 0.00	54.72 3.58 0.00	70.29 4.85 0.00	51.30 3.19 0.00	54.70 2.82 0.00	39.89 1.55 0.00	33.31 0.92 0.00
LOWER RAQUET____HYD 24057	25.89 0.48 0.00	27.08 0.43 0.00	24.72 0.35 0.00	19.93 0.30 0.00	17.33 0.27 0.00	43.51 0.75 0.00	42.35 1.01 0.00	42.11 0.92 0.00	45.00 0.54 0.00	52.48 1.02 0.00	51.57 0.91 0.00	56.44 1.24 0.00	48.27 0.51 0.00	54.23 0.74 0.00	54.19 0.96 0.00	50.19 0.61 0.00	50.48 0.95 0.00	58.81 0.83 0.00	51.01 -0.13 0.00	65.07 -0.37 0.00	48.06 -0.06 0.00	52.44 0.57 0.00	39.28 0.94 0.00	33.88 1.49 0.00
LOWER____HUDSON 24059	27.27 1.85 0.00	28.58 1.92 0.00	26.16 1.79 0.00	21.04 1.41 0.00	18.31 1.26 0.00	46.30 3.54 0.00	44.55 3.21 0.00	44.04 2.84 0.00	47.09 2.63 0.00	54.64 3.18 0.00	53.48 2.82 0.00	58.07 2.86 0.00	49.55 1.79 0.00	55.95 2.47 0.00	55.82 2.59 0.00	51.90 2.33 0.00	52.21 2.68 0.00	60.85 2.86 0.00	53.57 2.44 0.00	68.63 3.18 0.00	50.16 2.05 0.00	54.73 2.85 0.00	40.83 2.49 0.00	35.00 2.61 0.00
MG INDUSTRY____DRP 24185	26.80 1.39 0.00	28.03 1.37 0.00	25.63 1.26 0.00	20.64 1.01 0.00	17.94 0.89 0.00	45.27 2.51 0.00	43.32 1.98 0.00	42.84 1.64 0.00	45.82 1.35 0.00	53.28 1.82 0.00	52.15 1.49 0.00	56.82 1.61 0.00	48.61 0.85 0.00	54.87 1.39 0.00	54.74 1.51 0.00	50.70 1.13 0.00	50.94 1.42 0.00	59.28 1.30 0.00	51.86 0.73 0.00	66.39 0.94 0.00	48.61 0.49 0.00	53.02 1.14 0.00	39.65 1.31 0.00	34.08 1.68 0.00
MILLIKEN____1 23584	24.21 -1.20 0.00	25.16 -1.50 0.00	22.75 -1.62 0.00	18.55 -1.08 0.00	15.98 -1.08 0.00	40.38 -2.38 0.00	39.23 -2.11 0.00	39.54 -1.65 0.00	42.93 -1.53 0.00	50.19 -1.26 0.00	49.14 -1.52 0.00	54.21 -0.99 0.00	47.09 -0.67 0.00	52.56 -0.92 0.00	52.54 -0.69 0.00	48.82 -0.75 0.00	48.35 -1.18 0.00	56.34 -1.64 0.00	49.45 -1.69 0.00	63.78 -1.66 0.00	46.99 -1.13 0.00	50.38 -1.49 0.00	36.76 -1.58 0.00	30.76 -1.64 0.00
MILLIKEN____2 23585	24.15 -1.26 0.00	25.12 -1.54 0.00	22.78 -1.60 0.00	18.55 -1.08 0.00	15.99 -1.06 0.00	40.42 -2.34 0.00	39.24 -2.10 0.00	39.53 -1.66 0.00	42.92 -1.55 0.00	50.18 -1.28 0.00	49.13 -1.54 0.00	54.20 -1.01 0.00	47.08 -0.68 0.00	52.54 -0.94 0.00	52.53 -0.70 0.00	48.81 -0.76 0.00	48.33 -1.19 0.00	56.33 -1.65 0.00	49.43 -1.70 0.00	63.77 -1.68 0.00	46.97 -1.14 0.00	50.37 -1.51 0.00	36.72 -1.62 0.00	30.75 -1.65 0.00
MILLIKEN____DIESEL 23629	24.15 -1.26 0.00	25.12 -1.54 0.00	22.78 -1.60 0.00	18.55 -1.08 0.00	15.99 -1.06 0.00	40.42 -2.34 0.00	39.24 -2.10 0.00	39.53 -1.66 0.00	42.92 -1.55 0.00	50.18 -1.28 0.00	49.13 -1.54 0.00	54.20 -1.01 0.00	47.08 -0.68 0.00	52.54 -0.94 0.00	52.53 -0.70 0.00	48.81 -0.76 0.00	48.33 -1.19 0.00	56.33 -1.65 0.00	49.43 -1.70 0.00	63.77 -1.68 0.00	46.97 -1.14 0.00	50.37 -1.51 0.00	36.72 -1.62 0.00	30.75 -1.65 0.00
MODEL_CITY_ENERGY 24167	24.50 -0.91 0.00	25.75 -0.91 0.00	23.64 -0.73 0.00	19.10 -0.53 0.00	16.56 -0.49 0.00	40.82 -1.94 0.00	39.67 -1.67 0.00	39.83 -1.37 0.00	43.20 -1.26 0.00	49.75 -1.70 0.00	49.31 -1.35 0.00	53.61 -1.60 0.00	47.28 -0.48 0.00	52.57 -0.91 0.00	52.31 -0.92 0.00	48.70 -0.88 0.00	48.55 -0.98 0.00	56.69 -1.29 0.00	50.17 -0.96 0.00	64.35 -1.09 0.00	48.13 0.01 0.00	51.38 -0.49 0.00	37.92 -0.42 0.00	31.43 -0.96 0.00
MOHAWK_PAPER____DRP 24187	27.37 1.95 0.00	28.66 2.00 0.00	26.23 1.86 0.00	21.10 1.47 0.00	18.35 1.30 0.00	46.37 3.61 0.00	44.58 3.24 0.00	44.05 2.85 0.00	47.07 2.60 0.00	54.71 3.25 0.00	53.57 2.91 0.00	58.29 3.09 0.00	49.80 2.04 0.00	56.22 2.74 0.00	56.07 2.84 0.00	51.98 2.41 0.00	52.28 2.75 0.00	60.87 2.89 0.00	53.37 2.23 0.00	68.31 2.86 0.00	50.00 1.89 0.00	54.57 2.69 0.00	40.79 2.45 0.00	35.01 2.62 0.00

MONGAUP___HYD 23641	25.93 0.51 0.00	27.16 0.50 0.00	24.78 0.41 0.00	19.91 0.28 0.00	17.30 0.25 0.00	43.42 0.66 0.00	42.17 0.83 0.00	42.48 1.28 0.00	46.25 1.78 0.00	53.30 1.85 0.00	52.55 1.89 0.00	57.22 2.01 0.00	49.85 2.09 0.00	55.78 2.30 0.00	55.48 2.25 0.00	51.95 2.38 0.00	51.60 2.07 0.00	60.73 2.75 0.00	54.05 2.91 0.00	69.32 3.87 0.00	50.67 2.55 0.00	54.15 2.27 0.00	39.62 1.28 0.00	33.12 0.72 0.00
MONTAUK___DIESEL 23721	27.03 1.62 0.00	28.32 1.67 0.00	25.89 1.51 0.00	20.77 1.14 0.00	18.05 1.00 0.00	45.46 2.70 0.00	46.81 2.80 -2.67	45.71 3.20 -1.31	48.30 3.68 -0.15	55.46 4.00 0.00	54.74 4.07 0.00	59.68 4.23 -0.24	53.02 3.56 -1.70	79.40 3.99 -21.93	62.95 3.97 -5.75	67.12 4.09 -13.45	66.81 3.81 -13.47	79.69 4.73 -16.97	96.03 4.81 -40.09	120.35 6.64 -48.26	64.55 4.24 -12.20	76.63 4.00 -20.75	42.96 2.73 -1.89	34.33 1.94 0.00
N SALMON___HYD 24042	25.59 0.17 0.00	26.85 0.19 0.00	24.54 0.16 0.00	19.77 0.14 0.00	17.18 0.13 0.00	42.94 0.18 0.00	41.37 0.03 0.00	40.90 -0.30 0.00	43.53 -0.93 0.00	50.61 -0.84 0.00	49.76 -0.90 0.00	54.34 -0.87 0.00	46.87 -0.89 0.00	52.84 -0.65 0.00	52.50 -0.73 0.00	48.63 -0.94 0.00	48.63 -0.89 0.00	56.92 -1.06 0.00	49.69 -1.44 0.00	63.57 -1.88 0.00	46.94 -1.18 0.00	51.12 -0.76 0.00	38.09 -0.25 0.00	32.57 0.18 0.00
N.E._GEN_SANDY PD 24062	26.70 1.28 0.00	27.93 1.28 0.00	25.54 1.17 0.00	20.55 0.92 0.00	17.87 0.82 0.00	45.02 2.26 0.00	40.99 1.37 11.19	43.21 2.01 0.00	46.48 2.01 0.00	53.79 2.34 0.00	52.79 2.12 0.00	57.36 2.16 0.00	49.28 1.52 0.00	55.49 2.00 0.00	55.33 2.10 0.00	51.53 1.96 0.00	51.62 2.09 0.00	54.18 2.59 2.30	53.26 2.12 0.00	68.27 2.82 0.00	49.92 1.80 0.00	54.09 2.22 0.00	40.13 1.79 0.00	34.12 1.73 0.00
NARROWS_GT1_1 24228	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT1_2 24229	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT1_3 24230	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT1_4 24231	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT1_5 24232	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT1_6 24233	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT1_7 24234	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT1_8 24235	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT1_GRP 23726	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT2_1 24236	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT2_2 24237	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT2_3 24238	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00

NARROWS_GT2_4 24239	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT2_5 24240	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT2_6 24241	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT2_7 24242	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT2_8 24243	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NARROWS_GT2_GRP 23741	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.93 4.27 0.00	60.02 4.82 0.00	52.36 4.60 0.00	58.66 5.17 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.03 5.53 -91.37	104.25 7.28 -31.53	109.82 4.59 -57.11	231.43 4.53 -175.02	42.46 3.11 -1.01	34.64 2.25 0.00
NEG CAPITAL___MECHNVIL 23645	27.27 1.85 0.00	28.58 1.92 0.00	26.16 1.79 0.00	21.04 1.41 0.00	18.31 1.26 0.00	46.30 3.54 0.00	44.55 3.21 0.00	44.04 2.84 0.00	47.09 2.63 0.00	54.64 3.18 0.00	53.48 2.82 0.00	58.07 2.86 0.00	49.55 1.79 0.00	55.95 2.47 0.00	55.82 2.59 0.00	51.90 2.33 0.00	52.21 2.68 0.00	60.85 2.86 0.00	53.57 2.44 0.00	68.63 3.18 0.00	50.16 2.05 0.00	54.73 2.85 0.00	40.83 2.49 0.00	35.00 2.61 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.87 -1.55 0.00	25.04 -1.62 0.00	22.82 -1.56 0.00	18.59 -1.04 0.00	15.92 -1.13 0.00	40.16 -2.60 0.00	39.17 -2.17 0.00	42.81 1.61 0.00	46.65 2.18 0.00	54.75 3.29 0.00	53.34 2.67 0.00	59.27 4.07 0.00	51.48 3.72 0.00	57.38 3.90 0.00	57.63 4.40 0.00	53.51 3.94 0.00	52.69 3.16 0.00	61.32 3.34 0.00	53.65 2.52 0.00	69.41 3.97 0.00	51.31 3.19 0.00	55.01 3.14 0.00	39.93 1.59 0.00	33.35 0.96 0.00
NEG CENTRAL___DRP 24199	24.85 -0.56 0.00	25.95 -0.71 0.00	23.55 -0.82 0.00	19.00 -0.63 0.00	16.53 -0.52 0.00	41.23 -1.53 0.00	39.88 -1.46 0.00	39.27 -1.93 0.00	42.38 -2.09 0.00	49.03 -2.42 0.00	48.45 -2.22 0.00	52.57 -2.63 0.00	45.77 -1.99 0.00	51.26 -2.22 0.00	50.90 -2.33 0.00	47.35 -2.22 0.00	47.50 -2.03 0.00	55.45 -2.53 0.00	48.77 -2.36 0.00	62.66 -2.78 0.00	46.31 -1.81 0.00	49.88 -2.00 0.00	36.82 -1.52 0.00	30.87 -1.52 0.00
NEG CENTRAL___INDECK 23768	24.85 -0.57 0.00	25.87 -0.79 0.00	23.55 -0.82 0.00	18.80 -0.83 0.00	16.30 -0.75 0.00	40.32 -2.44 0.00	39.36 -1.98 0.00	39.20 -2.00 0.00	42.40 -2.07 0.00	48.85 -2.60 0.00	48.74 -1.92 0.00	52.86 -2.35 0.00	46.38 -1.38 0.00	51.76 -1.73 0.00	51.26 -1.97 0.00	47.85 -1.73 0.00	47.86 -1.67 0.00	56.11 -1.87 0.00	49.64 -1.50 0.00	63.58 -1.86 0.00	47.27 -0.84 0.00	50.64 -1.24 0.00	37.21 -1.13 0.00	30.81 -1.58 0.00
NEG CENTRAL___SENECA 23627	25.42 0.00 0.00	26.66 0.00 0.00	24.37 0.00 0.00	19.63 0.00 0.00	17.05 0.00 0.00	42.76 0.00 0.00	41.34 0.00 0.00	41.20 0.00 0.00	44.47 0.00 0.00	51.45 0.00 0.00	50.66 0.00 0.00	55.21 0.00 0.00	47.76 0.00 0.00	53.48 0.00 0.00	53.23 0.00 0.00	49.57 0.00 0.00	49.53 0.00 0.00	57.98 0.00 0.00	51.13 0.00 0.00	65.44 0.00 0.00	48.12 0.00 0.00	51.88 0.00 0.00	38.34 0.00 0.00	32.39 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	25.01 -0.41 0.00	26.14 -0.51 0.00	23.71 -0.66 0.00	19.31 -0.32 0.00	16.60 -0.46 0.00	42.20 -0.56 0.00	41.01 -0.33 0.00	41.84 0.64 0.00	45.50 1.03 0.00	53.47 2.01 0.00	51.87 1.21 0.00	57.67 2.46 0.00	49.94 2.18 0.00	55.65 2.17 0.00	55.88 2.65 0.00	51.87 2.30 0.00	51.06 1.53 0.00	59.43 1.45 0.00	51.96 0.83 0.00	67.05 1.60 0.00	49.47 1.35 0.00	53.23 1.35 0.00	38.78 0.44 0.00	32.62 0.23 0.00
NEG MILLWOOD___DRP 24198	26.29 0.87 0.00	27.50 0.84 0.00	25.09 0.72 0.00	20.16 0.54 0.00	17.52 0.47 0.00	44.01 1.25 0.00	42.73 1.39 0.00	43.09 1.89 0.00	46.93 2.46 0.00	54.12 2.66 0.00	53.35 2.68 0.00	58.07 2.87 0.00	50.55 2.78 0.00	56.61 3.13 0.00	56.34 3.11 0.00	52.78 3.20 0.00	52.47 2.94 0.00	61.67 3.69 0.00	54.88 3.74 0.00	70.42 4.98 0.00	51.40 3.29 0.00	54.95 3.07 0.00	40.22 1.88 0.00	33.58 1.19 0.00
NEG NORTH_FLCN_SEA 23793	26.64 1.22 0.00	27.75 1.09 0.00	25.26 0.89 0.00	20.36 0.73 0.00	17.70 0.64 0.00	44.58 1.82 0.00	43.53 2.19 0.00	43.81 2.61 0.00	47.55 3.09 0.00	55.18 3.73 0.00	54.67 4.01 0.00	59.72 4.52 0.00	51.90 4.14 0.00	58.24 4.75 0.00	57.90 4.67 0.00	53.93 4.36 0.00	53.70 4.17 0.00	62.83 4.85 0.00	55.51 4.38 0.00	71.56 6.11 0.00	52.49 4.37 0.00	56.02 4.15 0.00	40.87 2.53 0.00	34.04 1.65 0.00
NEG NORTH_KES_CHATEGAY 23792	25.40 -0.02 0.00	26.56 -0.10 0.00	24.23 -0.14 0.00	19.59 -0.04 0.00	17.05 0.00 0.00	42.73 -0.03 0.00	41.64 0.30 0.00	41.47 0.27 0.00	44.44 -0.03 0.00	51.48 0.02 0.00	50.61 -0.05 0.00	55.27 0.07 0.00	47.47 -0.29 0.00	53.15 -0.33 0.00	53.05 -0.18 0.00	49.27 -0.30 0.00	49.44 -0.09 0.00	57.70 -0.28 0.00	50.57 -0.56 0.00	64.32 -1.12 0.00	47.28 -0.83 0.00	51.13 -0.75 0.00	38.15 -0.19 0.00	32.62 0.23 0.00
NEG NORTH___ALICE_FALLS 23915	25.58 0.16 0.00	26.73 0.07 0.00	24.38 0.01 0.00	19.76 0.14 0.00	17.22 0.16 0.00	43.02 0.26 0.00	41.93 0.58 0.00	41.79 0.59 0.00	44.62 0.16 0.00	51.71 0.26 0.00	50.81 0.14 0.00	55.49 0.29 0.00	47.58 -0.18 0.00	53.48 0.00 0.00	53.35 0.12 0.00	49.58 0.00 0.00	49.70 0.18 0.00	58.00 0.02 0.00	50.81 -0.32 0.00	64.45 -0.99 0.00	47.28 -0.84 0.00	51.13 -0.75 0.00	38.32 -0.02 0.00	32.87 0.48 0.00

NEG NORTH___LWR_SARANAC 23913	25.58 0.16 0.00	26.73 0.07 0.00	24.38 0.01 0.00	19.76 0.14 0.00	17.22 0.16 0.00	43.02 0.26 0.00	41.93 0.58 0.00	41.79 0.59 0.00	44.62 0.16 0.00	51.71 0.26 0.00	50.81 0.14 0.00	55.49 0.29 0.00	47.58 -0.18 0.00	53.48 0.00 0.00	53.35 0.12 0.00	49.58 0.00 0.00	49.70 0.18 0.00	58.00 0.02 0.00	50.81 -0.32 0.00	64.45 -0.99 0.00	47.28 -0.84 0.00	51.13 -0.75 0.00	38.32 -0.02 0.00	32.87 0.48 0.00
NEG NORTH___PLATTSBURG 23628	25.25 -0.17 0.00	26.38 -0.28 0.00	24.06 -0.31 0.00	19.52 -0.11 0.00	17.01 -0.05 0.00	42.49 -0.27 0.00	41.42 0.08 0.00	41.35 0.16 0.00	44.21 -0.26 0.00	51.11 -0.35 0.00	50.24 -0.43 0.00	54.83 -0.38 0.00	47.07 -0.69 0.00	52.85 -0.64 0.00	52.73 -0.50 0.00	49.06 -0.51 0.00	49.17 -0.36 0.00	57.40 -0.58 0.00	50.43 -0.70 0.00	63.92 -1.52 0.00	46.86 -1.26 0.00	50.61 -1.27 0.00	37.90 -0.44 0.00	32.44 0.05 0.00
NEG WEST_LEA_LOCKPORT 23791	24.08 -1.33 0.00	25.36 -1.30 0.00	23.29 -1.08 0.00	18.78 -0.85 0.00	16.32 -0.73 0.00	40.04 -2.72 0.00	38.93 -2.41 0.00	38.73 -2.47 0.00	41.79 -2.67 0.00	47.91 -3.55 0.00	47.79 -2.87 0.00	51.67 -3.54 0.00	45.54 -2.22 0.00	50.52 -2.96 0.00	50.06 -3.17 0.00	46.76 -2.81 0.00	46.75 -2.77 0.00	54.89 -3.09 0.00	48.73 -2.40 0.00	62.26 -3.18 0.00	46.52 -1.60 0.00	49.67 -2.20 0.00	36.67 -1.67 0.00	30.37 -2.02 0.00
NEG WEST___LANCASTR 23811	23.75 -1.67 0.00	25.03 -1.63 0.00	22.93 -1.44 0.00	18.45 -1.18 0.00	16.06 -1.00 0.00	39.60 -3.16 0.00	38.57 -2.77 0.00	38.53 -2.67 0.00	41.79 -2.67 0.00	47.90 -3.56 0.00	47.76 -2.90 0.00	51.77 -3.44 0.00	45.56 -2.21 0.00	50.67 -2.81 0.00	50.05 -3.18 0.00	46.84 -2.74 0.00	46.59 -2.94 0.00	54.95 -3.03 0.00	48.92 -2.22 0.00	62.48 -2.97 0.00	46.33 -1.78 0.00	49.25 -2.62 0.00	36.06 -2.28 0.00	29.76 -2.64 0.00
NEG_PENN_ALLEGHNY 23528	25.38 -0.03 0.00	26.61 -0.05 0.00	24.30 -0.08 0.00	19.52 -0.11 0.00	17.02 -0.04 0.00	42.48 -0.28 0.00	41.17 -0.17 0.00	41.12 -0.08 0.00	44.59 0.12 0.00	51.29 -0.16 0.00	50.85 0.19 0.00	55.17 -0.04 0.00	47.99 0.23 0.00	53.83 0.34 0.00	53.29 0.06 0.00	49.83 0.25 0.00	49.67 0.14 0.00	58.43 0.45 0.00	51.94 0.81 0.00	66.58 1.14 0.00	48.77 0.65 0.00	52.13 0.25 0.00	38.28 -0.06 0.00	31.94 -0.45 0.00
NEG___GEN_MONROE 24207	25.70 0.29 0.00	26.76 0.10 0.00	24.46 0.08 0.00	19.65 0.02 0.00	17.08 0.03 0.00	42.90 0.14 0.00	41.86 0.52 0.00	42.07 0.87 0.00	45.77 1.30 0.00	53.16 1.71 0.00	52.57 1.90 0.00	57.46 2.25 0.00	49.97 2.21 0.00	56.40 2.91 0.00	56.08 2.85 0.00	52.09 2.51 0.00	52.00 2.48 0.00	60.56 2.57 0.00	53.19 2.06 0.00	68.51 3.07 0.00	50.32 2.20 0.00	53.95 2.08 0.00	39.66 1.32 0.00	33.08 0.69 0.00
NEPA___ENERGY 23901	23.29 -2.13 0.00	24.75 -1.90 0.00	22.57 -1.80 0.00	18.20 -1.43 0.00	15.79 -1.26 0.00	39.18 -3.58 0.00	38.01 -3.33 0.00	38.33 -2.87 0.00	41.96 -2.51 0.00	48.35 -3.11 0.00	48.14 -2.52 0.00	52.57 -2.63 0.00	46.14 -1.63 0.00	51.24 -2.24 0.00	50.58 -2.65 0.00	47.52 -2.06 0.00	46.77 -2.76 0.00	55.53 -2.46 0.00	49.45 -1.68 0.00	63.09 -2.35 0.00	46.60 -1.51 0.00	49.53 -2.35 0.00	35.87 -2.47 0.00	29.60 -2.79 0.00
NEVERSINK___HYD 23608	25.10 -0.31 0.00	26.13 -0.53 0.00	23.89 -0.49 0.00	19.25 -0.37 0.00	16.69 -0.36 0.00	41.93 -0.83 0.00	40.43 -0.91 0.00	40.28 -0.92 0.00	43.69 -0.78 0.00	50.54 -0.92 0.00	50.00 -0.66 0.00	54.50 -0.71 0.00	47.40 -0.36 0.00	52.95 -0.54 0.00	52.48 -0.75 0.00	46.64 -2.93 0.00	45.98 -3.55 0.00	53.53 -4.45 0.00	47.05 -4.08 0.00	60.08 -5.37 0.00	44.17 -3.95 0.00	49.73 -2.14 0.00	37.56 -0.78 0.00	31.61 -0.78 0.00
NIAGARA___ 23760	24.35 -1.07 0.00	25.61 -1.05 0.00	23.52 -0.85 0.00	19.02 -0.61 0.00	16.49 -0.56 0.00	40.53 -2.23 0.00	39.31 -2.03 0.00	39.40 -1.80 0.00	42.66 -1.81 0.00	49.06 -2.39 0.00	48.58 -2.09 0.00	52.72 -2.49 0.00	46.63 -1.13 0.00	51.72 -1.76 0.00	51.50 -1.73 0.00	47.96 -1.61 0.00	47.84 -1.69 0.00	55.87 -2.11 0.00	49.48 -1.65 0.00	63.39 -2.05 0.00	47.54 -0.57 0.00	50.78 -1.09 0.00	37.57 -0.77 0.00	31.18 -1.21 0.00
NINE_MILE_1 23575	24.63 -0.78 0.00	25.86 -0.79 0.00	23.65 -0.72 0.00	19.06 -0.57 0.00	16.56 -0.50 0.00	41.41 -1.35 0.00	39.90 -1.44 0.00	39.67 -1.53 0.00	42.82 -1.64 0.00	49.57 -1.89 0.00	48.87 -1.80 0.00	53.25 -1.96 0.00	46.17 -1.59 0.00	51.71 -1.78 0.00	51.41 -1.82 0.00	47.89 -1.68 0.00	47.79 -1.74 0.00	55.97 -2.01 0.00	49.35 -1.78 0.00	63.19 -2.26 0.00	46.53 -1.59 0.00	50.11 -1.76 0.00	36.99 -1.35 0.00	31.22 -1.17 0.00
NINE_MILE_2 23744	24.58 -0.83 0.00	25.81 -0.85 0.00	23.60 -0.77 0.00	19.02 -0.61 0.00	16.52 -0.53 0.00	41.32 -1.44 0.00	39.82 -1.52 0.00	39.58 -1.61 0.00	42.73 -1.73 0.00	49.46 -1.99 0.00	48.77 -1.90 0.00	53.14 -2.07 0.00	46.08 -1.68 0.00	51.60 -1.88 0.00	51.30 -1.93 0.00	47.79 -1.78 0.00	47.69 -1.84 0.00	55.86 -2.12 0.00	49.25 -1.88 0.00	63.06 -2.38 0.00	46.43 -1.68 0.00	50.01 -1.86 0.00	36.92 -1.42 0.00	31.16 -1.24 0.00
NM_CAPITAL___DRP 24208	27.23 1.82 0.00	28.50 1.85 0.00	26.08 1.71 0.00	20.99 1.36 0.00	18.26 1.20 0.00	46.10 3.34 0.00	44.29 2.94 0.00	43.79 2.59 0.00	46.81 2.34 0.00	54.39 2.93 0.00	53.26 2.59 0.00	57.94 2.74 0.00	49.51 1.75 0.00	55.89 2.41 0.00	55.76 2.53 0.00	51.69 2.12 0.00	51.97 2.44 0.00	60.50 2.52 0.00	53.04 1.91 0.00	67.90 2.46 0.00	49.70 1.58 0.00	54.23 2.35 0.00	40.57 2.23 0.00	34.81 2.42 0.00
NM_CENTRAL___DRP 24181	25.30 -0.12 0.00	26.55 -0.11 0.00	24.27 -0.11 0.00	19.55 -0.08 0.00	16.99 -0.06 0.00	42.46 -0.30 0.00	40.92 -0.42 0.00	40.64 -0.55 0.00	43.73 -0.73 0.00	50.73 -0.72 0.00	49.97 -0.70 0.00	54.51 -0.69 0.00	47.24 -0.52 0.00	53.03 -0.45 0.00	52.64 -0.59 0.00	48.97 -0.60 0.00	48.88 -0.64 0.00	57.19 -0.79 0.00	50.26 -0.87 0.00	64.36 -1.08 0.00	47.41 -0.71 0.00	51.15 -0.72 0.00	37.89 -0.45 0.00	32.02 -0.37 0.00
NM_FRONTIER___DRP 24179	24.46 -0.96 0.00	25.73 -0.93 0.00	23.64 -0.73 0.00	19.11 -0.52 0.00	16.57 -0.48 0.00	40.73 -2.03 0.00	39.52 -1.82 0.00	39.63 -1.57 0.00	42.92 -1.55 0.00	49.38 -2.08 0.00	48.90 -1.77 0.00	53.07 -2.14 0.00	46.93 -0.83 0.00	52.07 -1.41 0.00	51.85 -1.38 0.00	48.28 -1.29 0.00	48.16 -1.37 0.00	56.23 -1.76 0.00	49.79 -1.34 0.00	63.81 -1.63 0.00	47.85 -0.26 0.00	51.10 -0.78 0.00	37.80 -0.54 0.00	31.34 -1.05 0.00
NM_ST_REGIS___HYD 24053	25.42 0.00 0.00	26.66 0.00 0.00	24.37 0.00 0.00	19.63 0.00 0.00	17.05 0.00 0.00	42.76 0.00 0.00	41.34 0.00 0.00	41.20 0.00 0.00	44.47 0.00 0.00	51.45 0.00 0.00	50.66 0.00 0.00	55.21 0.00 0.00	47.76 0.00 0.00	53.48 0.00 0.00	53.23 0.00 0.00	49.57 0.00 0.00	49.53 0.00 0.00	57.98 0.00 0.00	51.13 0.00 0.00	65.44 0.00 0.00	48.12 0.00 0.00	51.88 0.00 0.00	38.34 0.00 0.00	32.39 0.00 0.00
NORTHPORT___I 23551	26.86 1.45 0.00	28.16 1.50 0.00	25.71 1.34 0.00	20.63 1.00 0.00	17.93 0.88 0.00	45.10 2.34 0.00	46.33 2.31 -2.67	45.18 2.67 -1.31	47.72 3.10 -0.15	54.62 3.17 0.00	53.77 3.11 0.00	58.39 3.22 0.03	52.32 2.86 -1.70	78.73 3.31 -21.93	62.31 3.33 -5.75	66.52 3.49 -13.45	66.21 3.21 -13.47	78.99 4.04 -16.97	95.42 4.20 -40.09	119.48 5.78 -48.26	63.97 3.65 -12.20	76.00 3.38 -20.75	42.51 2.28 -1.89	33.93 1.54 0.00

NORTHPORT___2 23552	26.86 1.44 0.00	28.15 1.49 0.00	25.69 1.32 0.00	20.61 0.99 0.00	17.91 0.86 0.00	45.06 2.30 0.00	46.27 2.25 -2.67	45.14 2.63 -1.31	47.68 3.06 -0.15	54.60 3.15 0.00	53.78 3.11 0.00	58.41 3.24 0.03	52.33 2.87 -1.70	78.74 3.32 -21.93	62.32 3.34 -5.75	66.53 3.50 -13.45	66.22 3.23 -13.47	79.00 4.04 -16.97	95.41 4.19 -40.09	119.47 5.77 -48.26	63.96 3.65 -12.20	75.99 3.37 -20.75	42.51 2.28 -1.89	33.95 1.55 0.00
NORTHPORT___3 23553	26.77 1.35 0.00	28.13 1.48 0.00	25.67 1.30 0.00	20.61 0.98 0.00	17.89 0.84 0.00	44.84 2.08 0.00	46.02 2.01 -2.67	45.03 2.52 -1.31	47.70 3.08 -0.15	54.77 3.32 0.00	54.04 3.38 0.00	58.78 3.59 0.02	52.78 3.33 -1.70	79.22 3.80 -21.93	62.79 3.81 -5.75	66.96 3.93 -13.45	66.65 3.65 -13.47	79.49 4.54 -16.97	95.80 4.58 -40.09	119.89 6.19 -48.26	64.31 4.00 -12.20	76.31 3.68 -20.75	42.50 2.27 -1.89	33.88 1.49 0.00
NORTHPORT___4 23650	26.71 1.29 0.00	28.10 1.44 0.00	25.64 1.27 0.00	20.58 0.95 0.00	17.86 0.81 0.00	44.73 1.97 0.00	45.85 1.84 -2.67	44.84 2.34 -1.31	47.49 2.87 -0.15	54.54 3.08 0.00	53.80 3.14 0.00	58.52 3.32 0.02	52.55 3.09 -1.70	78.95 3.54 -21.93	62.53 3.55 -5.75	66.71 3.69 -13.45	66.40 3.41 -13.47	79.21 4.26 -16.97	95.55 4.33 -40.09	119.57 5.87 -48.26	64.08 3.77 -12.20	76.06 3.43 -20.75	42.30 2.07 -1.89	33.74 1.34 0.00
NORTHPORT___IC 23718	26.71 1.29 0.00	28.10 1.44 0.00	25.64 1.27 0.00	20.58 0.95 0.00	17.86 0.81 0.00	44.73 1.97 0.00	45.85 1.84 -2.67	44.84 2.34 -1.31	47.49 2.87 -0.15	54.54 3.08 0.00	53.80 3.14 0.00	58.50 3.32 0.03	52.55 3.09 -1.70	78.95 3.54 -21.93	62.53 3.55 -5.75	66.71 3.69 -13.45	66.40 3.41 -13.47	79.21 4.26 -16.97	95.55 4.33 -40.09	119.57 5.87 -48.26	64.08 3.77 -12.20	76.06 3.43 -20.75	42.30 2.07 -1.89	33.74 1.34 0.00
NSINS_S_GLNS_FALLS 23858	27.66 2.24 0.00	28.90 2.24 0.00	26.42 2.05 0.00	21.22 1.59 0.00	18.48 1.43 0.00	46.81 4.05 0.00	45.46 4.12 0.00	45.24 4.04 0.00	48.43 3.96 0.00	55.87 4.41 0.00	54.62 3.95 0.00	58.82 3.62 0.00	49.99 2.23 0.00	56.61 3.13 0.00	56.60 3.37 0.00	52.94 3.37 0.00	53.40 3.88 0.00	62.48 4.50 0.00	55.36 4.23 0.00	71.41 5.97 0.00	52.11 4.00 0.00	56.61 4.73 0.00	41.93 3.59 0.00	35.76 3.36 0.00
NUCOR_STEEL___DRP 24197	25.01 -0.41 0.00	26.14 -0.51 0.00	23.71 -0.66 0.00	19.31 -0.32 0.00	16.60 -0.46 0.00	42.20 -0.56 0.00	41.01 -0.33 0.00	41.84 0.64 0.00	45.50 1.03 0.00	53.47 2.01 0.00	51.87 1.21 0.00	57.67 2.46 0.00	49.94 2.18 0.00	55.65 2.17 0.00	55.88 2.65 0.00	51.87 2.30 0.00	51.06 1.53 0.00	59.43 1.45 0.00	51.96 0.83 0.00	67.05 1.60 0.00	49.47 1.35 0.00	53.23 1.35 0.00	38.78 0.44 0.00	32.62 0.23 0.00
NYISO_LBMP_REFERENCE 24008	25.42 0.00 0.00	26.66 0.00 0.00	24.37 0.00 0.00	19.63 0.00 0.00	17.05 0.00 0.00	42.76 0.00 0.00	41.34 0.00 0.00	41.20 0.00 0.00	44.47 0.00 0.00	51.45 0.00 0.00	50.66 0.00 0.00	55.21 0.00 0.00	47.76 0.00 0.00	53.48 0.00 0.00	53.23 0.00 0.00	49.57 0.00 0.00	49.53 0.00 0.00	57.98 0.00 0.00	51.13 0.00 0.00	65.44 0.00 0.00	48.12 0.00 0.00	51.88 0.00 0.00	38.34 0.00 0.00	32.39 0.00 0.00
NYPA_BRENTWD____GT 24164	26.95 1.54 0.00	28.25 1.59 0.00	25.79 1.42 0.00	20.70 1.07 0.00	17.99 0.93 0.00	45.25 2.49 0.00	46.53 2.52 -2.67	45.44 2.93 -1.31	48.04 3.42 -0.15	55.08 3.62 0.00	54.29 3.63 0.00	59.08 3.80 -0.07	52.82 3.36 -1.70	79.27 3.85 -21.93	62.86 3.87 -5.75	67.03 4.00 -13.45	66.72 3.72 -13.47	79.58 4.62 -16.97	95.92 4.70 -40.09	120.13 6.42 -48.26	64.44 4.12 -12.20	76.50 3.87 -20.75	42.78 2.55 -1.89	34.16 1.77 0.00
NYPA_GOWANUS____GT5 24156	27.00 1.58 0.00	28.17 1.51 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.31 3.85 0.00	55.71 4.26 0.00	54.92 4.26 0.00	60.02 4.81 0.00	52.36 4.60 0.00	58.65 5.17 0.00	58.39 5.16 0.00	54.70 5.13 0.00	54.33 4.80 0.00	63.86 5.88 0.00	56.72 5.59 0.00	72.82 7.37 0.00	52.92 4.80 0.00	56.58 4.70 0.00	41.48 3.14 0.00	34.64 2.25 0.00
NYPA_GOWANUS____GT6 24157	27.00 1.58 0.00	28.17 1.51 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.91 2.57 0.00	44.37 3.17 0.00	48.31 3.85 0.00	55.71 4.26 0.00	54.92 4.26 0.00	60.02 4.81 0.00	52.36 4.60 0.00	58.65 5.17 0.00	58.39 5.16 0.00	54.70 5.13 0.00	54.33 4.80 0.00	63.86 5.88 0.00	56.72 5.59 0.00	72.82 7.37 0.00	52.92 4.80 0.00	56.58 4.70 0.00	41.48 3.14 0.00	34.64 2.25 0.00
NYPA_HARLEM__RVR__GT1 24160	76.21 1.84 -48.95	50.48 1.75 -22.07	25.93 1.56 0.00	20.81 1.18 0.00	18.08 1.02 0.00	45.58 2.82 0.00	93.93 3.06 -49.54	80.31 3.57 -35.53	60.83 4.29 -12.07	68.48 4.77 -12.26	55.44 4.74 -0.04	60.51 5.30 0.00	52.59 4.83 0.00	58.99 5.51 0.00	58.81 5.58 0.00	59.23 5.57 -4.08	60.05 5.22 -5.30	64.26 6.27 0.00	57.52 6.03 -0.36	91.08 8.07 -17.57	76.94 5.26 -23.56	65.65 5.23 -8.55	81.92 3.48 -40.10	53.36 2.50 -18.47
NYPA_HARLEM__RVR__GT2 24161	76.21 1.84 -48.95	50.48 1.75 -22.07	25.93 1.56 0.00	20.81 1.18 0.00	18.08 1.02 0.00	45.58 2.82 0.00	93.93 3.06 -49.54	80.31 3.57 -35.53	60.83 4.29 -12.07	68.48 4.77 -12.26	55.44 4.74 -0.04	60.51 5.30 0.00	52.59 4.83 0.00	58.99 5.51 0.00	58.81 5.58 0.00	59.23 5.57 -4.08	60.05 5.22 -5.30	64.26 6.27 0.00	57.52 6.03 -0.36	91.08 8.07 -17.57	76.94 5.26 -23.56	65.65 5.23 -8.55	81.92 3.48 -40.10	53.36 2.50 -18.47
NYPA_KENT____GT 24152	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.92 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.94 4.27 0.00	60.02 4.82 0.00	52.37 4.60 0.00	58.66 5.18 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	56.73 5.60 0.00	72.82 7.38 0.00	52.92 4.81 0.00	56.58 4.70 0.00	41.48 3.14 0.00	34.64 2.25 0.00
NYPA_POUCH1____GT 24155	26.86 1.44 0.00	28.04 1.38 0.00	25.56 1.19 0.00	20.52 0.89 0.00	17.83 0.77 0.00	44.87 2.11 0.00	43.68 2.34 0.00	44.13 2.94 0.00	48.10 3.63 0.00	55.49 4.03 0.00	54.70 4.03 0.00	59.71 4.50 0.00	52.09 4.33 0.00	58.32 4.84 0.00	58.03 4.80 0.00	54.38 4.81 0.00	54.02 4.49 0.00	63.52 5.54 0.00	147.80 5.29 -91.37	103.91 6.94 -31.53	109.79 4.56 -57.11	231.36 4.46 -175.02	42.26 2.91 -1.01	34.46 2.06 0.00
NYPA_VERNON____GT2 24162	26.91 1.49 0.00	28.09 1.43 0.00	25.62 1.25 0.00	20.57 0.94 0.00	17.87 0.82 0.00	44.99 2.23 0.00	43.75 2.41 0.00	44.16 2.96 0.00	48.09 3.62 0.00	55.42 3.97 0.00	54.63 3.96 0.00	59.62 4.41 0.00	51.96 4.20 0.00	58.23 4.74 0.00	57.97 4.74 0.00	54.34 4.77 0.00	53.98 4.45 0.00	63.43 5.45 0.00	56.39 5.25 0.00	72.41 6.96 0.00	52.67 4.55 0.00	56.30 4.43 0.00	41.24 2.90 0.00	34.47 2.08 0.00
NYPA_VERNON____GT3 24163	26.91 1.49 0.00	28.09 1.43 0.00	25.62 1.25 0.00	20.57 0.94 0.00	17.87 0.82 0.00	44.99 2.23 0.00	43.75 2.41 0.00	44.16 2.96 0.00	48.09 3.62 0.00	55.42 3.97 0.00	54.63 3.96 0.00	59.62 4.41 0.00	51.96 4.20 0.00	58.23 4.74 0.00	57.97 4.74 0.00	54.34 4.77 0.00	53.98 4.45 0.00	63.43 5.45 0.00	56.39 5.25 0.00	72.41 6.96 0.00	52.67 4.55 0.00	56.30 4.43 0.00	41.24 2.90 0.00	34.47 2.08 0.00

NYPA___HOLTSVILL 23794	27.10 1.68 0.00	28.40 1.74 0.00	25.95 1.58 0.00	20.83 1.20 0.00	18.10 1.05 0.00	45.57 2.81 0.00	46.90 2.89 -2.67	45.78 3.27 -1.31	48.35 3.73 -0.15	55.51 4.05 0.00	54.78 4.11 0.00	59.74 4.30 -0.23	53.14 3.69 -1.70	79.62 4.20 -21.93	63.22 4.24 -5.75	67.37 4.35 -13.45	67.06 4.06 -13.47	79.98 5.02 -16.97	96.28 5.06 -40.09	120.66 6.96 -48.26	64.79 4.47 -12.20	76.85 4.22 -20.75	43.04 2.81 -1.89	34.39 1.99 0.00
NYPA___HELLGATE_GT1 24158	76.20 1.84 -48.95	50.48 1.75 -22.07	25.93 1.56 0.00	20.81 1.18 0.00	18.08 1.02 0.00	45.58 2.82 0.00	93.93 3.06 -49.54	80.31 3.57 -35.53	60.85 4.31 -12.07	68.53 4.81 -12.26	55.45 4.75 -0.04	60.47 5.26 0.00	52.59 4.82 0.00	58.99 5.51 0.00	58.81 5.58 0.00	59.23 5.57 -4.08	60.04 5.22 -5.30	64.25 6.27 0.00	57.52 6.03 -0.36	91.08 8.08 -17.57	76.94 5.26 -23.56	65.65 5.23 -8.55	81.92 3.48 -40.10	53.36 2.50 -18.47
NYPA___HELLGATE_GT2 24159	76.20 1.84 -48.95	50.48 1.75 -22.07	25.93 1.56 0.00	20.81 1.18 0.00	18.08 1.02 0.00	45.58 2.82 0.00	93.93 3.06 -49.54	80.31 3.57 -35.53	60.85 4.31 -12.07	68.53 4.81 -12.26	55.45 4.75 -0.04	60.47 5.26 0.00	52.59 4.82 0.00	58.99 5.51 0.00	58.81 5.58 0.00	59.23 5.57 -4.08	60.04 5.22 -5.30	64.25 6.27 0.00	57.52 6.03 -0.36	91.08 8.08 -17.57	76.94 5.26 -23.56	65.65 5.23 -8.55	81.92 3.48 -40.10	53.36 2.50 -18.47
O.H_GEN_BRUCE 24063	21.80 -3.62 0.00	22.91 -3.75 0.00	21.01 -3.37 0.00	16.96 -2.67 0.00	14.72 -2.33 0.00	36.33 -6.43 0.00	37.89 -1.73 11.19	35.33 -5.87 0.00	38.30 -6.17 0.00	44.04 -7.42 0.00	43.59 -7.07 0.00	47.31 -7.89 0.00	41.68 -6.08 0.00	46.35 -7.14 0.00	46.06 -7.17 0.00	42.96 -6.62 0.00	42.82 -6.71 0.00	60.01 -1.02 -7.14	44.45 -6.68 0.00	56.96 -8.49 0.00	42.44 -5.68 0.00	45.31 -6.57 0.00	33.43 -4.91 0.00	27.75 -4.64 0.00
OAK ORCHARD___HYD 24046	24.62 -0.80 0.00	25.86 -0.79 0.00	23.74 -0.64 0.00	19.16 -0.47 0.00	16.62 -0.43 0.00	41.05 -1.71 0.00	39.95 -1.39 0.00	40.15 -1.05 0.00	43.60 -0.86 0.00	50.28 -1.17 0.00	49.88 -0.78 0.00	54.32 -0.88 0.00	47.76 0.00 0.00	53.22 -0.26 0.00	52.93 -0.31 0.00	49.25 -0.32 0.00	49.10 -0.43 0.00	57.32 -0.66 0.00	50.68 -0.46 0.00	65.06 -0.38 0.00	48.53 0.41 0.00	51.82 -0.06 0.00	38.18 -0.16 0.00	31.63 -0.76 0.00
OCC_CHEM___DRP 24175	24.48 -0.94 0.00	25.76 -0.90 0.00	23.66 -0.71 0.00	19.13 -0.50 0.00	16.59 -0.47 0.00	40.77 -1.99 0.00	39.56 -1.78 0.00	39.67 -1.52 0.00	42.97 -1.50 0.00	49.44 -2.01 0.00	48.97 -1.70 0.00	53.15 -2.06 0.00	47.00 -0.76 0.00	52.15 -1.34 0.00	51.92 -1.31 0.00	48.35 -1.22 0.00	48.22 -1.30 0.00	56.31 -1.68 0.00	49.86 -1.28 0.00	63.90 -1.54 0.00	47.92 -0.20 0.00	51.16 -0.72 0.00	37.84 -0.50 0.00	31.37 -1.03 0.00
OLIN_CORP_DRP 24177	24.47 -0.95 0.00	25.72 -0.93 0.00	23.62 -0.75 0.00	19.09 -0.54 0.00	16.55 -0.50 0.00	40.75 -2.01 0.00	39.59 -1.75 0.00	39.73 -1.47 0.00	43.07 -1.39 0.00	49.58 -1.88 0.00	49.12 -1.54 0.00	53.37 -1.84 0.00	47.13 -0.63 0.00	52.35 -1.13 0.00	52.11 -1.12 0.00	48.52 -1.05 0.00	48.37 -1.16 0.00	56.49 -1.49 0.00	50.02 -1.11 0.00	64.13 -1.31 0.00	48.02 -0.10 0.00	51.26 -0.62 0.00	37.86 -0.48 0.00	31.37 -1.02 0.00
ONONDAGA_REF_OCCRA 23987	25.21 -0.21 0.00	26.45 -0.21 0.00	24.17 -0.21 0.00	19.49 -0.14 0.00	16.93 -0.12 0.00	42.30 -0.46 0.00	40.78 -0.56 0.00	40.52 -0.68 0.00	43.61 -0.86 0.00	50.61 -0.84 0.00	49.85 -0.82 0.00	54.36 -0.85 0.00	47.10 -0.66 0.00	52.85 -0.63 0.00	52.45 -0.78 0.00	48.80 -0.77 0.00	48.68 -0.85 0.00	56.98 -1.00 0.00	50.07 -1.06 0.00	64.12 -1.32 0.00	47.24 -0.88 0.00	50.99 -0.88 0.00	37.71 -0.63 0.00	31.86 -0.54 0.00
ONONDAGA___COGEN 23986	24.97 -0.44 0.00	26.20 -0.46 0.00	23.95 -0.42 0.00	19.36 -0.27 0.00	16.83 -0.23 0.00	41.99 -0.77 0.00	40.47 -0.87 0.00	40.24 -0.96 0.00	43.32 -1.15 0.00	50.19 -1.26 0.00	49.36 -1.31 0.00	53.62 -1.58 0.00	46.47 -1.29 0.00	52.01 -1.47 0.00	51.60 -1.63 0.00	48.04 -1.53 0.00	47.90 -1.62 0.00	56.08 -1.91 0.00	49.36 -1.78 0.00	63.20 -2.24 0.00	46.62 -1.49 0.00	50.53 -1.35 0.00	37.34 -1.00 0.00	31.47 -0.92 0.00
OSWEGATCHIE___HYD 24044	26.29 0.87 0.00	27.52 0.86 0.00	25.13 0.75 0.00	20.24 0.62 0.00	17.60 0.55 0.00	44.14 1.38 0.00	42.79 1.45 0.00	42.41 1.21 0.00	44.96 0.49 0.00	52.53 1.08 0.00	51.56 0.89 0.00	56.42 1.21 0.00	48.26 0.50 0.00	54.49 1.01 0.00	54.32 1.09 0.00	50.18 0.61 0.00	50.42 0.89 0.00	58.76 0.78 0.00	50.90 -0.23 0.00	64.98 -0.46 0.00	48.03 -0.09 0.00	52.64 0.77 0.00	39.50 1.16 0.00	34.11 1.72 0.00
OSWEGO___5 23606	24.84 -0.58 0.00	26.07 -0.58 0.00	23.84 -0.53 0.00	19.21 -0.42 0.00	16.69 -0.36 0.00	41.74 -1.02 0.00	40.25 -1.09 0.00	40.02 -1.18 0.00	43.17 -1.30 0.00	49.99 -1.46 0.00	49.28 -1.39 0.00	53.70 -1.50 0.00	46.55 -1.21 0.00	52.15 -1.33 0.00	51.84 -1.39 0.00	48.28 -1.29 0.00	48.18 -1.35 0.00	56.42 -1.56 0.00	49.71 -1.43 0.00	63.64 -1.80 0.00	46.87 -1.25 0.00	50.51 -1.37 0.00	37.31 -1.03 0.00	31.50 -0.89 0.00
OSWEGO___6 23613	24.83 -0.58 0.00	26.07 -0.59 0.00	23.84 -0.54 0.00	19.21 -0.42 0.00	16.68 -0.37 0.00	41.73 -1.03 0.00	40.24 -1.10 0.00	40.01 -1.19 0.00	43.16 -1.30 0.00	49.98 -1.47 0.00	49.27 -1.40 0.00	53.69 -1.52 0.00	46.55 -1.21 0.00	52.14 -1.34 0.00	51.83 -1.40 0.00	48.27 -1.30 0.00	48.17 -1.36 0.00	56.41 -1.58 0.00	49.71 -1.43 0.00	63.64 -1.80 0.00	46.87 -1.25 0.00	50.50 -1.37 0.00	37.30 -1.04 0.00	31.49 -0.90 0.00
OUTOKUMPU-AB___DRP 24206	24.52 -0.89 0.00	25.96 -0.70 0.00	23.84 -0.54 0.00	19.25 -0.38 0.00	16.67 -0.38 0.00	41.05 -1.70 0.00	39.84 -1.50 0.00	40.03 -1.17 0.00	43.45 -1.01 0.00	50.08 -1.37 0.00	49.60 -1.07 0.00	53.90 -1.31 0.00	47.51 -0.25 0.00	52.83 -0.66 0.00	52.54 -0.70 0.00	48.94 -0.63 0.00	48.74 -0.79 0.00	56.95 -1.03 0.00	50.42 -0.71 0.00	64.75 -0.69 0.00	48.41 0.29 0.00	51.60 -0.27 0.00	38.03 -0.31 0.00	31.44 -0.95 0.00
OXBOW___ 24026	24.45 -0.97 0.00	25.80 -0.86 0.00	23.69 -0.68 0.00	19.14 -0.49 0.00	16.59 -0.47 0.00	40.82 -1.94 0.00	39.62 -1.72 0.00	39.75 -1.45 0.00	43.10 -1.37 0.00	49.64 -1.81 0.00	49.16 -1.50 0.00	53.40 -1.81 0.00	47.14 -0.62 0.00	52.37 -1.11 0.00	52.11 -1.12 0.00	48.53 -1.04 0.00	48.37 -1.16 0.00	56.49 -1.50 0.00	50.01 -1.12 0.00	64.17 -1.27 0.00	48.05 -0.07 0.00	51.25 -0.62 0.00	37.86 -0.48 0.00	31.34 -1.05 0.00
PEEKSKILL___ 23653	26.26 0.85 0.00	27.47 0.81 0.00	25.06 0.69 0.00	20.12 0.50 0.00	17.48 0.43 0.00	43.95 1.19 0.00	42.72 1.38 0.00	43.11 1.91 0.00	46.97 2.50 0.00	54.16 2.71 0.00	53.39 2.73 0.00	58.16 2.95 0.00	50.67 2.90 0.00	56.73 3.25 0.00	56.46 3.23 0.00	52.90 3.33 0.00	52.56 3.03 0.00	61.82 3.83 0.00	55.02 3.88 0.00	70.64 5.19 0.00	51.53 3.41 0.00	55.04 3.16 0.00	40.25 1.91 0.00	33.60 1.21 0.00
PGE MADISON___WINDPWR 24146	26.66 1.24 0.00	27.77 1.11 0.00	25.30 0.92 0.00	20.38 0.76 0.00	17.71 0.66 0.00	44.63 1.87 0.00	43.64 2.30 0.00	43.90 2.70 0.00	47.66 3.20 0.00	55.33 3.87 0.00	54.85 4.18 0.00	59.93 4.72 0.00	52.14 4.38 0.00	58.51 5.03 0.00	58.17 4.94 0.00	54.16 4.59 0.00	53.92 4.39 0.00	63.10 5.11 0.00	55.74 4.61 0.00	71.87 6.42 0.00	52.75 4.63 0.00	56.23 4.35 0.00	40.96 2.62 0.00	34.09 1.70 0.00

PJM_GEN_KEystone	24065	15.00 -3.72 7.12	25.58 -1.08 0.00	23.37 -1.00 0.00	18.91 -2.85 1.23	18.91 -2.96 3.22	26.00 -4.97 7.89	35.00 -4.62 11.19	39.58 -1.62 0.00	43.00 -1.47 0.00	49.44 -2.01 0.00	48.22 -2.45 0.00	52.16 -3.05 0.00	45.66 -2.10 0.00	50.95 -2.53 0.00	50.46 -2.77 0.00	47.20 -2.37 0.00	46.91 -2.62 0.00	48.90 -2.05 2.94	49.10 -2.04 0.00	62.87 -2.58 0.00	46.37 -1.75 0.00	49.44 -2.43 0.00	40.00 -5.18 1.91	32.95 -4.21 1.85
PLEASANTVLY___LBMP	24000	25.98 0.56 0.00	27.20 0.55 0.00	24.86 0.48 0.00	19.99 0.36 0.00	17.37 0.31 0.00	43.59 0.84 0.00	42.28 0.94 0.00	42.56 1.36 0.00	46.26 1.79 0.00	53.28 1.83 0.00	52.50 1.83 0.00	57.05 1.85 0.00	49.57 1.81 0.00	55.53 2.05 0.00	55.26 2.03 0.00	51.73 2.15 0.00	51.47 1.94 0.00	60.50 2.52 0.00	53.89 2.76 0.00	69.15 3.71 0.00	50.56 2.44 0.00	54.12 2.24 0.00	39.62 1.28 0.00	33.12 0.73 0.00
POLETTI_____	23519	26.64 1.22 0.00	27.83 1.17 0.00	25.37 1.00 0.00	20.37 0.75 0.00	17.70 0.65 0.00	44.52 1.76 0.00	43.29 1.95 0.00	43.68 2.49 0.00	47.62 3.16 0.00	54.93 3.48 0.00	54.07 3.41 0.00	58.86 3.65 0.00	51.30 3.54 0.00	57.47 3.98 0.00	57.15 3.92 0.00	53.59 4.01 0.00	53.25 3.73 0.00	62.60 4.62 0.00	55.69 4.56 0.00	71.41 5.97 0.00	52.01 3.89 0.00	55.62 3.74 0.00	40.75 2.41 0.00	34.08 1.69 0.00
PORT_JEFF_3	23555	27.18 1.76 0.00	28.48 1.82 0.00	26.02 1.65 0.00	20.88 1.25 0.00	18.15 1.09 0.00	45.70 2.94 0.00	47.03 3.02 -2.67	45.83 3.33 -1.31	48.25 3.63 -0.15	55.40 3.95 0.00	54.70 4.03 0.00	59.68 4.23 -0.24	53.09 3.64 -1.70	79.58 4.16 -21.93	63.18 4.20 -5.75	67.33 4.30 -13.45	67.02 4.02 -13.47	79.92 4.97 -16.97	96.23 5.02 -40.09	120.61 6.91 -48.26	64.75 4.43 -12.20	76.78 4.15 -20.75	42.97 2.74 -1.89	34.46 2.07 0.00
PORT_JEFF_4	23616	26.79 1.37 0.00	28.19 1.53 0.00	25.88 1.51 0.00	20.76 1.13 0.00	18.05 0.99 0.00	45.44 2.68 0.00	46.67 2.65 -2.67	45.28 2.77 -1.31	47.62 3.00 -0.15	54.67 3.22 0.00	53.97 3.30 0.00	58.84 3.39 -0.24	52.34 2.88 -1.70	78.76 3.34 -21.93	62.35 3.37 -5.75	66.56 3.54 -13.45	66.26 3.26 -13.47	79.03 4.08 -16.97	95.44 4.22 -40.09	119.58 5.87 -48.26	63.99 3.68 -12.20	75.99 3.36 -20.75	42.38 2.15 -1.89	33.83 1.44 0.00
PORT_JEFF_IC	23713	27.18 1.77 0.00	28.48 1.83 0.00	26.03 1.66 0.00	20.89 1.26 0.00	18.16 1.10 0.00	45.72 2.96 0.00	47.06 3.04 -2.67	45.84 3.34 -1.31	48.25 3.63 -0.15	55.41 3.96 0.00	54.71 4.04 0.00	59.66 4.24 -0.22	53.09 3.64 -1.70	79.58 4.16 -21.93	63.18 4.20 -5.75	67.33 4.31 -13.45	67.03 4.03 -13.47	79.92 4.97 -16.97	96.24 5.02 -40.09	120.62 6.92 -48.26	64.75 4.44 -12.20	76.78 4.16 -20.75	42.97 2.74 -1.89	34.47 2.08 0.00
PPL_PILGRIM_ST_GT1	24216	26.95 1.54 0.00	28.25 1.59 0.00	25.79 1.42 0.00	20.70 1.07 0.00	17.99 0.93 0.00	45.25 2.49 0.00	46.53 2.52 -2.67	45.44 2.93 -1.31	48.04 3.42 -0.15	55.08 3.62 0.00	54.29 3.63 0.00	59.08 3.80 -0.07	52.82 3.36 -1.70	79.27 3.85 -21.93	62.86 3.87 -5.75	67.03 4.00 -13.45	66.72 3.72 -13.47	79.58 4.62 -16.97	95.92 4.70 -40.09	120.13 6.42 -48.26	64.44 4.12 -12.20	76.50 3.87 -20.75	42.78 2.55 -1.89	34.16 1.77 0.00
PPL_PILGRIM_ST_GT2	24217	26.95 1.54 0.00	28.25 1.59 0.00	25.79 1.42 0.00	20.70 1.07 0.00	17.99 0.93 0.00	45.25 2.49 0.00	46.53 2.52 -2.67	45.44 2.93 -1.31	48.04 3.42 -0.15	55.08 3.62 0.00	54.29 3.63 0.00	59.08 3.80 -0.07	52.82 3.36 -1.70	79.27 3.85 -21.93	62.86 3.87 -5.75	67.03 4.00 -13.45	66.72 3.72 -13.47	79.58 4.62 -16.97	95.92 4.70 -40.09	120.13 6.42 -48.26	64.44 4.12 -12.20	76.50 3.87 -20.75	42.78 2.55 -1.89	34.16 1.77 0.00
PPL_SHRM_GT3	24213	27.03 1.62 0.00	28.32 1.67 0.00	25.89 1.51 0.00	20.77 1.14 0.00	18.05 1.00 0.00	45.46 2.70 0.00	46.81 2.80 -2.67	45.71 3.20 -1.31	48.30 3.68 -0.15	55.46 4.00 0.00	54.74 4.07 0.00	59.67 4.23 -0.23	53.02 3.56 -1.70	79.40 3.99 -21.93	62.95 3.97 -5.75	67.12 4.09 -13.45	66.81 3.81 -13.47	79.69 4.73 -16.97	96.03 4.81 -40.09	120.35 6.64 -48.26	64.55 4.24 -12.20	76.63 4.00 -20.75	42.96 2.73 -1.89	34.33 1.94 0.00
PPL_SHRM_GT4	24214	27.03 1.62 0.00	28.32 1.67 0.00	25.89 1.51 0.00	20.77 1.14 0.00	18.05 1.00 0.00	45.46 2.70 0.00	46.81 2.80 -2.67	45.71 3.20 -1.31	48.30 3.68 -0.15	55.46 4.00 0.00	54.74 4.07 0.00	59.67 4.23 -0.23	53.02 3.56 -1.70	79.40 3.99 -21.93	62.95 3.97 -5.75	67.12 4.09 -13.45	66.81 3.81 -13.47	79.69 4.73 -16.97	96.03 4.81 -40.09	120.35 6.64 -48.26	64.55 4.24 -12.20	76.63 4.00 -20.75	42.96 2.73 -1.89	34.33 1.94 0.00
PROJECT___ORANGE	23990	25.42 0.00 0.00	26.66 0.00 0.00	24.37 0.00 0.00	19.63 0.00 0.00	17.05 0.00 0.00	42.76 0.00 0.00	41.34 0.00 0.00	41.20 0.00 0.00	44.47 0.00 0.00	51.45 0.00 0.00	50.66 0.00 0.00	55.21 0.00 0.00	47.76 0.00 0.00	53.48 0.00 0.00	53.23 0.00 0.00	49.57 0.00 0.00	49.53 0.00 0.00	57.98 0.00 0.00	51.13 0.00 0.00	65.44 0.00 0.00	48.12 0.00 0.00	51.88 0.00 0.00	38.34 0.00 0.00	32.39 0.00 0.00
PROJECT___ORANGE 1	24174	25.30 -0.11 0.00	26.56 -0.10 0.00	24.28 -0.10 0.00	19.56 -0.07 0.00	16.99 -0.06 0.00	42.47 -0.29 0.00	40.93 -0.41 0.00	40.66 -0.54 0.00	43.74 -0.72 0.00	50.73 -0.73 0.00	49.96 -0.70 0.00	54.51 -0.70 0.00	47.24 -0.52 0.00	53.03 -0.45 0.00	52.64 -0.59 0.00	48.97 -0.60 0.00	48.89 -0.64 0.00	57.19 -0.79 0.00	50.27 -0.86 0.00	64.36 -1.08 0.00	47.41 -0.71 0.00	51.16 -0.72 0.00	37.90 -0.44 0.00	32.03 -0.36 0.00
PROJECT___ORANGE 2	24166	25.30 -0.11 0.00	26.56 -0.10 0.00	24.28 -0.10 0.00	19.56 -0.07 0.00	16.99 -0.06 0.00	42.47 -0.29 0.00	40.93 -0.41 0.00	40.66 -0.54 0.00	43.74 -0.72 0.00	50.73 -0.73 0.00	49.96 -0.70 0.00	54.51 -0.70 0.00	47.24 -0.52 0.00	53.03 -0.45 0.00	52.64 -0.59 0.00	48.97 -0.60 0.00	48.89 -0.64 0.00	57.19 -0.79 0.00	50.27 -0.86 0.00	64.36 -1.08 0.00	47.41 -0.71 0.00	51.16 -0.72 0.00	37.90 -0.44 0.00	32.03 -0.36 0.00
PYRITES___HYD	24023	26.88 1.46 0.00	28.10 1.44 0.00	25.64 1.26 0.00	20.66 1.03 0.00	17.96 0.90 0.00	45.11 2.35 0.00	43.88 2.53 0.00	43.45 2.25 0.00	46.19 1.73 0.00	53.67 2.22 0.00	52.40 1.73 0.00	57.50 2.29 0.00	48.99 1.23 0.00	55.24 1.75 0.00	55.10 1.87 0.00	50.86 1.29 0.00	51.21 1.68 0.00	59.58 1.60 0.00	51.35 0.21 0.00	65.40 -0.04 0.00	48.46 0.35 0.00	53.38 1.50 0.00	40.17 1.83 0.00	34.93 2.53 0.00
RANKINE_____	23646	24.60 -0.81 0.00	25.91 -0.74 0.00	23.75 -0.62 0.00	19.17 -0.46 0.00	16.63 -0.43 0.00	41.06 -1.70 0.00	39.95 -1.39 0.00	40.19 -1.00 0.00	43.68 -0.79 0.00	50.33 -1.12 0.00	49.92 -0.74 0.00	54.33 -0.88 0.00	47.89 0.13 0.00	53.26 -0.22 0.00	52.92 -0.31 0.00	49.35 -0.22 0.00	49.05 -0.48 0.00	57.47 -0.51 0.00	50.95 -0.18 0.00	65.36 -0.08 0.00	48.75 0.63 0.00	51.94 0.07 0.00	38.12 -0.22 0.00	31.49 -0.90 0.00
RAVENS GT4-7____	23728	26.89 1.48 0.00	28.07 1.42 0.00	25.61 1.23 0.00	20.55 0.93 0.00	17.86 0.80 0.00	44.96 2.20 0.00	43.72 2.38 0.00	44.12 2.92 0.00	48.06 3.59 0.00	55.39 3.94 0.00	54.60 3.93 0.00	59.58 4.37 0.00	51.93 4.16 0.00	58.18 4.70 0.00	57.93 4.70 0.00	54.31 4.73 0.00	53.94 4.41 0.00	63.39 5.40 0.00	56.35 5.22 0.00	72.36 6.91 0.00	52.64 4.52 0.00	56.27 4.39 0.00	41.21 2.87 0.00	34.45 2.06 0.00

RAVENSWD GT2____ 23730	26.67 1.25 0.00	27.86 1.20 0.00	25.40 1.03 0.00	20.40 0.77 0.00	17.72 0.66 0.00	44.58 1.82 0.00	43.37 2.03 0.00	43.78 2.58 0.00	47.72 3.25 0.00	55.04 3.59 0.00	54.24 3.57 0.00	59.12 3.91 0.00	51.53 3.77 0.00	57.72 4.23 0.00	57.43 4.20 0.00	53.84 4.26 0.00	53.48 3.95 0.00	62.88 4.90 0.00	55.94 4.81 0.00	71.81 6.36 0.00	52.32 4.20 0.00	55.88 4.00 0.00	40.87 2.53 0.00	34.15 1.76 0.00
RAVENSWD GT3____ 23733	26.67 1.25 0.00	27.86 1.20 0.00	25.40 1.03 0.00	20.40 0.77 0.00	17.72 0.66 0.00	44.58 1.82 0.00	43.37 2.03 0.00	43.78 2.58 0.00	47.72 3.25 0.00	55.04 3.59 0.00	54.24 3.57 0.00	59.12 3.91 0.00	51.53 3.77 0.00	57.72 4.23 0.00	57.43 4.20 0.00	53.84 4.26 0.00	53.48 3.95 0.00	62.88 4.90 0.00	55.94 4.81 0.00	71.81 6.36 0.00	52.32 4.20 0.00	55.88 4.00 0.00	40.87 2.53 0.00	34.15 1.76 0.00
RAVENSWOOD_GT2_1 24244	26.67 1.25 0.00	27.86 1.20 0.00	25.40 1.03 0.00	20.40 0.77 0.00	17.72 0.66 0.00	44.58 1.82 0.00	43.37 2.03 0.00	43.78 2.58 0.00	47.72 3.25 0.00	55.04 3.59 0.00	54.24 3.57 0.00	59.12 3.91 0.00	51.53 3.77 0.00	57.72 4.23 0.00	57.43 4.20 0.00	53.84 4.26 0.00	53.48 3.95 0.00	62.88 4.90 0.00	55.94 4.81 0.00	71.81 6.36 0.00	52.32 4.20 0.00	55.88 4.00 0.00	40.87 2.53 0.00	34.15 1.76 0.00
RAVENSWOOD_GT2_2 24245	26.67 1.25 0.00	27.86 1.20 0.00	25.40 1.03 0.00	20.40 0.77 0.00	17.72 0.66 0.00	44.58 1.82 0.00	43.37 2.03 0.00	43.78 2.58 0.00	47.72 3.25 0.00	55.04 3.59 0.00	54.24 3.57 0.00	59.12 3.91 0.00	51.53 3.77 0.00	57.72 4.23 0.00	57.43 4.20 0.00	53.84 4.26 0.00	53.48 3.95 0.00	62.88 4.90 0.00	55.94 4.81 0.00	71.81 6.36 0.00	52.32 4.20 0.00	55.88 4.00 0.00	40.87 2.53 0.00	34.15 1.76 0.00
RAVENSWOOD_GT2_3 24246	26.67 1.25 0.00	27.86 1.20 0.00	25.40 1.03 0.00	20.40 0.77 0.00	17.72 0.66 0.00	44.58 1.82 0.00	43.37 2.03 0.00	43.78 2.58 0.00	47.72 3.25 0.00	55.04 3.59 0.00	54.24 3.57 0.00	59.12 3.91 0.00	51.53 3.77 0.00	57.72 4.23 0.00	57.43 4.20 0.00	53.84 4.26 0.00	53.48 3.95 0.00	62.88 4.90 0.00	55.94 4.81 0.00	71.81 6.36 0.00	52.32 4.20 0.00	55.88 4.00 0.00	40.87 2.53 0.00	34.15 1.76 0.00
RAVENSWOOD_GT2_4 24247	26.67 1.25 0.00	27.86 1.20 0.00	25.40 1.03 0.00	20.40 0.77 0.00	17.72 0.66 0.00	44.58 1.82 0.00	43.37 2.03 0.00	43.78 2.58 0.00	47.72 3.25 0.00	55.04 3.59 0.00	54.24 3.57 0.00	59.12 3.91 0.00	51.53 3.77 0.00	57.72 4.23 0.00	57.43 4.20 0.00	53.84 4.26 0.00	53.48 3.95 0.00	62.88 4.90 0.00	55.94 4.81 0.00	71.81 6.36 0.00	52.32 4.20 0.00	55.88 4.00 0.00	40.87 2.53 0.00	34.15 1.76 0.00
RAVENSWOOD_GT3_1 24248	26.67 1.25 0.00	27.86 1.20 0.00	25.40 1.03 0.00	20.40 0.77 0.00	17.72 0.66 0.00	44.58 1.82 0.00	43.37 2.03 0.00	43.78 2.58 0.00	47.72 3.25 0.00	55.04 3.59 0.00	54.24 3.57 0.00	59.12 3.91 0.00	51.53 3.77 0.00	57.72 4.23 0.00	57.43 4.20 0.00	53.84 4.26 0.00	53.48 3.95 0.00	62.88 4.90 0.00	55.94 4.81 0.00	71.81 6.36 0.00	52.32 4.20 0.00	55.88 4.00 0.00	40.87 2.53 0.00	34.15 1.76 0.00
RAVENSWOOD_GT3_2 24249	26.67 1.25 0.00	27.86 1.20 0.00	25.40 1.03 0.00	20.40 0.77 0.00	17.72 0.66 0.00	44.58 1.82 0.00	43.37 2.03 0.00	43.78 2.58 0.00	47.72 3.25 0.00	55.04 3.59 0.00	54.24 3.57 0.00	59.12 3.91 0.00	51.53 3.77 0.00	57.72 4.23 0.00	57.43 4.20 0.00	53.84 4.26 0.00	53.48 3.95 0.00	62.88 4.90 0.00	55.94 4.81 0.00	71.81 6.36 0.00	52.32 4.20 0.00	55.88 4.00 0.00	40.87 2.53 0.00	34.15 1.76 0.00
RAVENSWOOD_GT3_3 24250	26.67 1.25 0.00	27.86 1.20 0.00	25.40 1.03 0.00	20.40 0.77 0.00	17.72 0.66 0.00	44.58 1.82 0.00	43.37 2.03 0.00	43.78 2.58 0.00	47.72 3.25 0.00	55.04 3.59 0.00	54.24 3.57 0.00	59.12 3.91 0.00	51.53 3.77 0.00	57.72 4.23 0.00	57.43 4.20 0.00	53.84 4.26 0.00	53.48 3.95 0.00	62.88 4.90 0.00	55.94 4.81 0.00	71.81 6.36 0.00	52.32 4.20 0.00	55.88 4.00 0.00	40.87 2.53 0.00	34.15 1.76 0.00
RAVENSWOOD_GT3_4 24251	26.67 1.25 0.00	27.86 1.20 0.00	25.40 1.03 0.00	20.40 0.77 0.00	17.72 0.66 0.00	44.58 1.82 0.00	43.37 2.03 0.00	43.78 2.58 0.00	47.72 3.25 0.00	55.04 3.59 0.00	54.24 3.57 0.00	59.12 3.91 0.00	51.53 3.77 0.00	57.72 4.23 0.00	57.43 4.20 0.00	53.84 4.26 0.00	53.48 3.95 0.00	62.88 4.90 0.00	55.94 4.81 0.00	71.81 6.36 0.00	52.32 4.20 0.00	55.88 4.00 0.00	40.87 2.53 0.00	34.15 1.76 0.00
RAVENSWOOD_GT_1 23729	26.66 1.25 0.00	27.86 1.20 0.00	25.40 1.03 0.00	20.39 0.77 0.00	17.72 0.66 0.00	44.58 1.82 0.00	43.35 2.01 0.00	43.71 2.51 0.00	47.62 3.16 0.00	54.91 3.45 0.00	54.10 3.44 0.00	58.96 3.76 0.00	51.38 3.62 0.00	57.55 4.07 0.00	57.26 4.03 0.00	53.67 4.10 0.00	53.32 3.80 0.00	62.70 4.72 0.00	55.79 4.66 0.00	71.62 6.17 0.00	52.19 4.07 0.00	55.77 3.89 0.00	40.81 2.47 0.00	34.12 1.73 0.00
RAVENSWOOD_GT_10 24258	26.90 1.48 0.00	28.08 1.42 0.00	25.61 1.24 0.00	20.56 0.93 0.00	17.86 0.81 0.00	44.97 2.21 0.00	43.74 2.39 0.00	44.13 2.93 0.00	48.07 3.60 0.00	55.40 3.95 0.00	54.61 3.94 0.00	59.59 4.38 0.00	51.94 4.18 0.00	58.20 4.72 0.00	57.94 4.71 0.00	54.32 4.75 0.00	53.95 4.43 0.00	63.40 5.42 0.00	56.37 5.23 0.00	72.37 6.93 0.00	52.65 4.53 0.00	56.28 4.40 0.00	41.22 2.88 0.00	34.46 2.06 0.00
RAVENSWOOD_GT_11 24259	26.90 1.48 0.00	28.08 1.42 0.00	25.61 1.24 0.00	20.56 0.93 0.00	17.86 0.81 0.00	44.97 2.21 0.00	43.74 2.39 0.00	44.13 2.93 0.00	48.07 3.60 0.00	55.40 3.95 0.00	54.61 3.94 0.00	59.59 4.38 0.00	51.94 4.18 0.00	58.20 4.72 0.00	57.94 4.71 0.00	54.32 4.75 0.00	53.95 4.43 0.00	63.40 5.42 0.00	56.37 5.23 0.00	72.37 6.93 0.00	52.65 4.53 0.00	56.28 4.40 0.00	41.22 2.88 0.00	34.46 2.06 0.00
RAVENSWOOD_GT_4 24252	26.89 1.48 0.00	28.07 1.42 0.00	25.61 1.23 0.00	20.55 0.93 0.00	17.86 0.80 0.00	44.96 2.20 0.00	43.72 2.38 0.00	44.12 2.92 0.00	48.06 3.59 0.00	55.39 3.94 0.00	54.60 3.93 0.00	59.58 4.37 0.00	51.93 4.16 0.00	58.18 4.70 0.00	57.93 4.70 0.00	54.31 4.73 0.00	53.94 4.41 0.00	63.39 5.40 0.00	56.35 5.22 0.00	72.36 6.91 0.00	52.64 4.52 0.00	56.27 4.39 0.00	41.21 2.87 0.00	34.45 2.06 0.00
RAVENSWOOD_GT_5 24254	26.67 1.25 0.00	27.86 1.20 0.00	25.40 1.03 0.00	20.40 0.77 0.00	17.72 0.66 0.00	44.58 1.82 0.00	43.37 2.03 0.00	43.78 2.58 0.00	47.72 3.25 0.00	55.04 3.59 0.00	54.24 3.57 0.00	59.12 3.91 0.00	51.53 3.77 0.00	57.72 4.23 0.00	57.43 4.20 0.00	53.84 4.26 0.00	53.48 3.95 0.00	62.88 4.90 0.00	55.94 4.81 0.00	71.81 6.36 0.00	52.32 4.20 0.00	55.88 4.00 0.00	40.87 2.53 0.00	34.15 1.76 0.00
RAVENSWOOD_GT_6 24253	26.89 1.48 0.00	28.07 1.42 0.00	25.61 1.23 0.00	20.55 0.93 0.00	17.86 0.80 0.00	44.96 2.20 0.00	43.72 2.38 0.00	44.12 2.92 0.00	48.06 3.59 0.00	55.39 3.94 0.00	54.60 3.93 0.00	59.58 4.37 0.00	51.93 4.16 0.00	58.18 4.70 0.00	57.93 4.70 0.00	54.31 4.73 0.00	53.94 4.41 0.00	63.39 5.40 0.00	56.35 5.22 0.00	72.36 6.91 0.00	52.64 4.52 0.00	56.27 4.39 0.00	41.21 2.87 0.00	34.45 2.06 0.00

RAVENSWOOD_GT_7 24255	26.67 1.25 0.00	27.86 1.20 0.00	25.40 1.03 0.00	20.40 0.77 0.00	17.72 0.66 0.00	44.58 1.82 0.00	43.37 2.03 0.00	43.78 2.58 0.00	47.72 3.25 0.00	55.04 3.59 0.00	54.24 3.57 0.00	59.12 3.91 0.00	51.53 3.77 0.00	57.72 4.23 0.00	57.43 4.20 0.00	53.84 4.26 0.00	53.48 3.95 0.00	62.88 4.90 0.00	55.94 4.81 0.00	71.81 6.36 0.00	52.32 4.20 0.00	55.88 4.00 0.00	40.87 2.53 0.00	34.15 1.76 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.90 1.48 0.00	28.08 1.42 0.00	25.61 1.24 0.00	20.56 0.93 0.00	17.86 0.81 0.00	44.97 2.21 0.00	43.74 2.39 0.00	44.13 2.93 0.00	48.07 3.60 0.00	55.40 3.95 0.00	54.61 3.94 0.00	59.59 4.38 0.00	51.94 4.18 0.00	58.20 4.72 0.00	57.94 4.71 0.00	54.32 4.75 0.00	53.95 4.43 0.00	63.40 5.42 0.00	56.37 5.23 0.00	72.37 6.93 0.00	52.65 4.53 0.00	56.28 4.40 0.00	41.22 2.88 0.00	34.46 2.06 0.00
RAVENSWOOD_GT_9 24257	26.90 1.48 0.00	28.08 1.42 0.00	25.61 1.24 0.00	20.56 0.93 0.00	17.86 0.81 0.00	44.97 2.21 0.00	43.74 2.39 0.00	44.13 2.93 0.00	48.07 3.60 0.00	55.40 3.95 0.00	54.61 3.94 0.00	59.59 4.38 0.00	51.94 4.18 0.00	58.20 4.72 0.00	57.94 4.71 0.00	54.32 4.75 0.00	53.95 4.43 0.00	63.40 5.42 0.00	56.37 5.23 0.00	72.37 6.93 0.00	52.65 4.53 0.00	56.28 4.40 0.00	41.22 2.88 0.00	34.46 2.06 0.00
RAVENSWOOD___1 23533	26.87 1.45 0.00	28.05 1.39 0.00	25.59 1.21 0.00	20.54 0.91 0.00	17.84 0.79 0.00	44.90 2.14 0.00	43.60 2.26 0.00	43.98 2.78 0.00	47.88 3.41 0.00	55.15 3.69 0.00	54.35 3.69 0.00	59.31 4.10 0.00	51.69 3.93 0.00	57.92 4.44 0.00	57.67 4.44 0.00	54.06 4.49 0.00	53.70 4.17 0.00	63.10 5.12 0.00	56.10 4.97 0.00	72.03 6.59 0.00	52.42 4.30 0.00	56.06 4.19 0.00	41.11 2.77 0.00	34.39 2.00 0.00
RAVENSWOOD___2 23534	26.87 1.45 0.00	28.05 1.39 0.00	25.59 1.21 0.00	20.54 0.91 0.00	17.84 0.79 0.00	44.92 2.16 0.00	43.64 2.30 0.00	43.99 2.79 0.00	47.86 3.39 0.00	55.11 3.66 0.00	54.32 3.65 0.00	59.27 4.07 0.00	51.67 3.91 0.00	57.89 4.41 0.00	57.63 4.40 0.00	54.03 4.45 0.00	53.66 4.14 0.00	63.06 5.08 0.00	56.07 4.94 0.00	71.99 6.54 0.00	52.38 4.27 0.00	56.04 4.17 0.00	41.11 2.77 0.00	34.39 2.00 0.00
RAVENSWOOD___3 23535	26.66 1.25 0.00	27.86 1.20 0.00	25.40 1.03 0.00	20.39 0.77 0.00	17.72 0.66 0.00	44.58 1.82 0.00	43.35 2.01 0.00	43.71 2.51 0.00	47.62 3.16 0.00	54.91 3.45 0.00	54.10 3.44 0.00	58.96 3.76 0.00	51.38 3.62 0.00	57.55 4.07 0.00	57.26 4.03 0.00	53.67 4.10 0.00	53.32 3.80 0.00	62.70 4.72 0.00	55.79 4.66 0.00	71.62 6.17 0.00	52.19 4.07 0.00	55.77 3.89 0.00	40.81 2.47 0.00	34.12 1.73 0.00
RAVNSWD 8-11____ 23667	26.90 1.48 0.00	28.08 1.42 0.00	25.61 1.24 0.00	20.56 0.93 0.00	17.86 0.81 0.00	44.97 2.21 0.00	43.74 2.39 0.00	44.13 2.93 0.00	48.07 3.60 0.00	55.40 3.95 0.00	54.61 3.94 0.00	59.59 4.38 0.00	51.94 4.18 0.00	58.20 4.72 0.00	57.94 4.71 0.00	54.32 4.75 0.00	53.95 4.43 0.00	63.40 5.42 0.00	56.37 5.23 0.00	72.37 6.93 0.00	52.65 4.53 0.00	56.28 4.40 0.00	41.22 2.88 0.00	34.46 2.06 0.00
RCPL_TRUST___DRP 24196	26.66 1.24 0.00	27.85 1.19 0.00	25.39 1.02 0.00	20.39 0.76 0.00	17.71 0.66 0.00	44.56 1.80 0.00	43.36 2.02 0.00	43.79 2.59 0.00	47.75 3.28 0.00	55.09 3.64 0.00	54.29 3.62 0.00	59.17 3.96 0.00	51.58 3.82 0.00	57.77 4.28 0.00	57.49 4.26 0.00	53.89 4.32 0.00	53.53 4.00 0.00	62.94 4.96 0.00	55.99 4.86 0.00	71.88 6.43 0.00	52.37 4.25 0.00	55.92 4.04 0.00	40.89 2.55 0.00	34.15 1.76 0.00
RENSSELAER___COGEN 23796	27.20 1.79 0.00	28.47 1.81 0.00	26.05 1.68 0.00	20.96 1.33 0.00	18.23 1.18 0.00	46.04 3.28 0.00	44.22 2.88 0.00	43.74 2.54 0.00	46.77 2.30 0.00	54.34 2.89 0.00	53.21 2.54 0.00	57.90 2.69 0.00	49.48 1.72 0.00	55.86 2.38 0.00	55.73 2.50 0.00	51.64 2.07 0.00	51.88 2.35 0.00	60.39 2.41 0.00	52.93 1.80 0.00	67.77 2.33 0.00	49.60 1.48 0.00	54.11 2.23 0.00	40.45 2.11 0.00	34.73 2.34 0.00
REVERE_CPPR_DRP 24186	26.45 1.03 0.00	27.73 1.07 0.00	25.34 0.96 0.00	20.40 0.77 0.00	17.74 0.69 0.00	44.45 1.69 0.00	42.86 1.52 0.00	42.49 1.29 0.00	45.44 0.97 0.00	52.99 1.54 0.00	52.08 1.41 0.00	56.90 1.69 0.00	49.02 1.26 0.00	55.33 1.85 0.00	54.91 1.68 0.00	50.92 1.34 0.00	50.92 1.39 0.00	59.51 1.52 0.00	51.97 0.83 0.00	66.53 1.09 0.00	49.00 0.88 0.00	53.10 1.23 0.00	39.50 1.16 0.00	33.65 1.26 0.00
ROCHESTER_9_IC 23652	25.96 0.54 0.00	27.09 0.43 0.00	24.78 0.41 0.00	20.00 0.37 0.00	17.38 0.33 0.00	43.47 0.71 0.00	42.16 0.82 0.00	41.79 0.60 0.00	44.65 0.19 0.00	52.16 0.71 0.00	51.39 0.73 0.00	56.20 0.99 0.00	48.45 0.69 0.00	54.57 1.08 0.00	54.39 1.16 0.00	50.21 0.64 0.00	50.50 0.98 0.00	58.49 0.51 0.00	50.66 -0.48 0.00	64.93 -0.52 0.00	48.24 0.13 0.00	52.42 0.55 0.00	39.19 0.85 0.00	33.45 1.06 0.00
ROSETON___1 23587	26.25 0.83 0.00	27.47 0.81 0.00	25.09 0.72 0.00	20.16 0.53 0.00	17.52 0.46 0.00	44.01 1.25 0.00	42.69 1.35 0.00	43.06 1.86 0.00	46.81 2.34 0.00	53.84 2.38 0.00	52.90 2.24 0.00	57.36 2.15 0.00	49.85 2.08 0.00	55.88 2.39 0.00	55.62 2.38 0.00	52.08 2.51 0.00	51.81 2.29 0.00	60.97 2.99 0.00	54.46 3.33 0.00	69.94 4.50 0.00	51.14 3.02 0.00	54.71 2.83 0.00	40.07 1.73 0.00	33.45 1.06 0.00
ROSETON___2 23588	26.25 0.83 0.00	27.47 0.81 0.00	25.09 0.72 0.00	20.16 0.53 0.00	17.52 0.46 0.00	44.01 1.25 0.00	42.70 1.35 0.00	43.06 1.86 0.00	46.83 2.36 0.00	53.91 2.45 0.00	53.04 2.37 0.00	57.59 2.38 0.00	50.07 2.30 0.00	56.11 2.63 0.00	55.86 2.63 0.00	52.32 2.75 0.00	52.03 2.50 0.00	61.20 3.22 0.00	54.58 3.45 0.00	70.09 4.65 0.00	51.22 3.10 0.00	54.77 2.90 0.00	40.11 1.77 0.00	33.49 1.10 0.00
RUSSELL___STATION 23914	25.61 0.19 0.00	26.71 0.05 0.00	24.42 0.05 0.00	19.70 0.07 0.00	17.12 0.07 0.00	42.87 0.11 0.00	41.64 0.30 0.00	41.32 0.12 0.00	44.17 -0.30 0.00	51.64 0.18 0.00	50.91 0.24 0.00	55.67 0.47 0.00	48.02 0.26 0.00	54.10 0.62 0.00	53.92 0.69 0.00	49.78 0.21 0.00	50.08 0.55 0.00	57.96 -0.03 0.00	50.13 -1.00 0.00	64.29 -1.15 0.00	47.80 -0.31 0.00	51.91 0.04 0.00	38.82 0.48 0.00	33.11 0.72 0.00
S SALMON___HYD 24043	25.59 0.17 0.00	26.85 0.19 0.00	24.54 0.16 0.00	19.77 0.14 0.00	17.18 0.13 0.00	42.94 0.18 0.00	41.37 0.03 0.00	40.90 -0.30 0.00	43.53 -0.93 0.00	50.61 -0.84 0.00	49.76 -0.90 0.00	54.34 -0.87 0.00	46.87 -0.89 0.00	52.84 -0.65 0.00	52.50 -0.73 0.00	48.63 -0.94 0.00	48.63 -0.89 0.00	56.92 -1.06 0.00	49.69 -1.44 0.00	63.57 -1.88 0.00	46.94 -1.18 0.00	51.12 -0.76 0.00	38.09 -0.25 0.00	32.57 0.18 0.00
SELKIRK___II 23799	26.67 1.26 0.00	27.91 1.25 0.00	25.53 1.16 0.00	20.55 0.92 0.00	17.87 0.82 0.00	45.12 2.36 0.00	43.31 1.97 0.00	42.80 1.61 0.00	45.76 1.29 0.00	53.19 1.73 0.00	52.06 1.40 0.00	56.69 1.48 0.00	48.46 0.70 0.00	54.70 1.22 0.00	54.56 1.32 0.00	50.56 0.99 0.00	50.84 1.31 0.00	59.16 1.18 0.00	51.78 0.65 0.00	66.28 0.83 0.00	48.54 0.42 0.00	52.97 1.09 0.00	39.64 1.30 0.00	34.07 1.67 0.00

SELKIRK___I 23801	26.80 1.39 0.00	28.03 1.37 0.00	25.63 1.26 0.00	20.64 1.01 0.00	17.94 0.89 0.00	45.27 2.51 0.00	43.32 1.98 0.00	42.84 1.64 0.00	45.82 1.35 0.00	53.28 1.82 0.00	52.15 1.49 0.00	56.82 1.61 0.00	48.61 0.85 0.00	54.87 1.39 0.00	54.74 1.51 0.00	50.70 1.13 0.00	50.94 1.42 0.00	59.28 1.30 0.00	51.86 0.73 0.00	66.39 0.94 0.00	48.61 0.49 0.00	53.02 1.14 0.00	39.65 1.31 0.00	34.08 1.68 0.00
SENECA OSWGO___HYD 24041	25.11 -0.30 0.00	26.36 -0.30 0.00	24.10 -0.28 0.00	19.41 -0.22 0.00	16.87 -0.19 0.00	42.15 -0.61 0.00	40.58 -0.76 0.00	40.24 -0.96 0.00	43.33 -1.14 0.00	50.30 -1.16 0.00	49.52 -1.14 0.00	54.03 -1.18 0.00	46.80 -0.96 0.00	52.55 -0.93 0.00	52.19 -1.04 0.00	48.53 -1.04 0.00	48.42 -1.11 0.00	56.60 -1.38 0.00	49.70 -1.43 0.00	63.65 -1.79 0.00	46.89 -1.23 0.00	50.60 -1.28 0.00	37.49 -0.85 0.00	31.76 -0.63 0.00
SENECA___ENERGY 23797	24.88 -0.54 0.00	25.97 -0.68 0.00	23.57 -0.81 0.00	19.02 -0.61 0.00	16.54 -0.51 0.00	41.26 -1.50 0.00	39.92 -1.42 0.00	39.33 -1.87 0.00	42.44 -2.02 0.00	49.11 -2.35 0.00	48.53 -2.14 0.00	52.66 -2.54 0.00	45.86 -1.90 0.00	51.35 -2.13 0.00	50.99 -2.24 0.00	47.44 -2.13 0.00	47.58 -1.95 0.00	55.55 -2.43 0.00	48.86 -2.27 0.00	62.79 -2.66 0.00	46.40 -1.72 0.00	49.96 -1.92 0.00	36.90 -1.44 0.00	30.90 -1.49 0.00
SHOEMAKER___GT 23640	25.93 0.51 0.00	27.16 0.50 0.00	24.78 0.41 0.00	19.91 0.28 0.00	17.30 0.25 0.00	43.42 0.66 0.00	42.17 0.83 0.00	42.48 1.28 0.00	46.25 1.78 0.00	53.30 1.85 0.00	52.55 1.89 0.00	57.22 2.01 0.00	49.85 2.09 0.00	55.78 2.30 0.00	55.48 2.25 0.00	51.95 2.38 0.00	51.60 2.07 0.00	60.73 2.75 0.00	54.05 2.91 0.00	69.32 3.87 0.00	50.67 2.55 0.00	54.15 2.27 0.00	39.62 1.28 0.00	33.12 0.72 0.00
SHOREHAM_IC_1 23715	27.03 1.62 0.00	28.32 1.67 0.00	25.89 1.51 0.00	20.77 1.14 0.00	18.05 1.00 0.00	45.46 2.70 0.00	46.81 2.80 -2.67	45.71 3.20 -1.31	48.30 3.68 -0.15	55.46 4.00 0.00	54.74 4.07 0.00	59.67 4.23 -0.23	53.02 3.56 -1.70	79.40 3.99 -21.93	62.95 3.97 -5.75	67.12 4.09 -13.45	66.81 3.81 -13.47	79.69 4.73 -16.97	96.03 4.81 -40.09	120.35 6.64 -48.26	64.55 4.24 -12.20	76.63 4.00 -20.75	42.96 2.73 -1.89	34.33 1.94 0.00
SHOREHAM_IC_2 23716	27.03 1.62 0.00	28.32 1.67 0.00	25.89 1.51 0.00	20.77 1.14 0.00	18.05 1.00 0.00	45.46 2.70 0.00	46.81 2.80 -2.67	45.71 3.20 -1.31	48.30 3.68 -0.15	55.46 4.00 0.00	54.74 4.07 0.00	59.67 4.23 -0.23	53.02 3.56 -1.70	79.40 3.99 -21.93	62.95 3.97 -5.75	67.12 4.09 -13.45	66.81 3.81 -13.47	79.69 4.73 -16.97	96.03 4.81 -40.09	120.35 6.64 -48.26	64.55 4.24 -12.20	76.63 4.00 -20.75	42.96 2.73 -1.89	34.33 1.94 0.00
SITHE_IND_GS1 24169	24.64 -0.77 0.00	25.88 -0.78 0.00	23.66 -0.71 0.00	19.07 -0.56 0.00	16.57 -0.49 0.00	41.42 -1.34 0.00	39.89 -1.45 0.00	39.64 -1.56 0.00	42.79 -1.68 0.00	49.53 -1.92 0.00	48.84 -1.83 0.00	53.21 -1.99 0.00	46.15 -1.61 0.00	51.67 -1.81 0.00	51.38 -1.85 0.00	47.86 -1.71 0.00	47.76 -1.77 0.00	55.93 -2.05 0.00	49.32 -1.81 0.00	63.15 -2.30 0.00	46.50 -1.62 0.00	50.08 -1.80 0.00	36.96 -1.38 0.00	31.21 -1.19 0.00
SITHE_IND_GS2 24170	24.64 -0.77 0.00	25.88 -0.78 0.00	23.66 -0.71 0.00	19.07 -0.56 0.00	16.57 -0.49 0.00	41.42 -1.34 0.00	39.89 -1.45 0.00	39.64 -1.56 0.00	42.79 -1.68 0.00	49.53 -1.92 0.00	48.84 -1.83 0.00	53.21 -1.99 0.00	46.15 -1.61 0.00	51.67 -1.81 0.00	51.38 -1.85 0.00	47.86 -1.71 0.00	47.76 -1.77 0.00	55.93 -2.05 0.00	49.32 -1.81 0.00	63.15 -2.30 0.00	46.50 -1.62 0.00	50.08 -1.80 0.00	36.96 -1.38 0.00	31.21 -1.19 0.00
SITHE_IND_GS3 24171	24.64 -0.77 0.00	25.88 -0.78 0.00	23.66 -0.71 0.00	19.07 -0.56 0.00	16.57 -0.49 0.00	41.42 -1.34 0.00	39.89 -1.45 0.00	39.64 -1.56 0.00	42.79 -1.68 0.00	49.53 -1.92 0.00	48.84 -1.83 0.00	53.21 -1.99 0.00	46.15 -1.61 0.00	51.67 -1.81 0.00	51.38 -1.85 0.00	47.86 -1.71 0.00	47.76 -1.77 0.00	55.93 -2.05 0.00	49.32 -1.81 0.00	63.15 -2.30 0.00	46.50 -1.62 0.00	50.08 -1.80 0.00	36.96 -1.38 0.00	31.21 -1.19 0.00
SITHE_IND_GS4 24172	24.64 -0.77 0.00	25.88 -0.78 0.00	23.66 -0.71 0.00	19.07 -0.56 0.00	16.57 -0.49 0.00	41.42 -1.34 0.00	39.89 -1.45 0.00	39.64 -1.56 0.00	42.79 -1.68 0.00	49.53 -1.92 0.00	48.84 -1.83 0.00	53.21 -1.99 0.00	46.15 -1.61 0.00	51.67 -1.81 0.00	51.38 -1.85 0.00	47.86 -1.71 0.00	47.76 -1.77 0.00	55.93 -2.05 0.00	49.32 -1.81 0.00	63.15 -2.30 0.00	46.50 -1.62 0.00	50.08 -1.80 0.00	36.96 -1.38 0.00	31.21 -1.19 0.00
SITHE___BATAVIA 24024	25.24 -0.18 0.00	26.43 -0.23 0.00	24.22 -0.15 0.00	19.52 -0.11 0.00	16.94 -0.11 0.00	42.10 -0.66 0.00	41.06 -0.28 0.00	41.32 0.12 0.00	44.92 0.46 0.00	51.96 0.50 0.00	51.51 0.84 0.00	56.17 0.96 0.00	49.22 1.46 0.00	55.09 1.61 0.00	54.78 1.55 0.00	50.94 1.37 0.00	50.80 1.28 0.00	59.24 1.25 0.00	52.25 1.11 0.00	67.19 1.75 0.00	49.87 1.75 0.00	53.28 1.40 0.00	39.19 0.85 0.00	32.50 0.11 0.00
SITHE___INDEPEND 23800	24.64 -0.77 0.00	25.88 -0.78 0.00	23.66 -0.71 0.00	19.07 -0.56 0.00	16.57 -0.49 0.00	41.42 -1.34 0.00	39.89 -1.45 0.00	39.64 -1.56 0.00	42.79 -1.68 0.00	49.53 -1.92 0.00	48.84 -1.83 0.00	53.21 -1.99 0.00	46.15 -1.61 0.00	51.67 -1.81 0.00	51.38 -1.85 0.00	47.86 -1.71 0.00	47.76 -1.77 0.00	55.93 -2.05 0.00	49.32 -1.81 0.00	63.15 -2.30 0.00	46.50 -1.62 0.00	50.08 -1.80 0.00	36.96 -1.38 0.00	31.21 -1.19 0.00
SITHE___MASSENA 23902	25.62 0.21 0.00	26.82 0.16 0.00	24.49 0.11 0.00	19.73 0.10 0.00	17.15 0.10 0.00	43.09 0.33 0.00	41.93 0.59 0.00	41.66 0.46 0.00	44.73 0.27 0.00	51.85 0.40 0.00	50.95 0.29 0.00	55.71 0.51 0.00	47.84 0.08 0.00	53.49 0.01 0.00	53.38 0.15 0.00	49.47 -0.10 0.00	49.70 0.18 0.00	57.98 0.00 0.00	50.64 -0.49 0.00	64.63 -0.81 0.00	47.70 -0.42 0.00	51.79 -0.09 0.00	38.58 0.24 0.00	33.01 0.62 0.00
SITHE___OGDNSBRG 24021	26.90 1.49 0.00	28.13 1.47 0.00	25.67 1.30 0.00	20.68 1.05 0.00	17.97 0.92 0.00	45.15 2.39 0.00	43.92 2.58 0.00	43.39 2.19 0.00	46.15 1.68 0.00	52.24 0.78 0.00	50.27 -0.40 0.00	55.19 -0.02 0.00	47.07 -0.69 0.00	52.92 -0.56 0.00	52.74 -0.49 0.00	48.65 -0.92 0.00	48.99 -0.54 0.00	56.98 -1.00 0.00	49.31 -1.82 0.00	62.64 -2.81 0.00	46.77 -1.34 0.00	52.31 0.43 0.00	39.37 1.03 0.00	34.25 1.86 0.00
SITHE___STERLING 23777	26.05 0.64 0.00	27.32 0.66 0.00	24.96 0.59 0.00	20.10 0.47 0.00	17.49 0.43 0.00	43.81 1.05 0.00	42.25 0.91 0.00	41.91 0.71 0.00	44.96 0.49 0.00	52.34 0.89 0.00	51.50 0.84 0.00	56.25 1.04 0.00	48.55 0.79 0.00	54.70 1.21 0.00	54.28 1.05 0.00	50.40 0.83 0.00	50.38 0.85 0.00	58.91 0.92 0.00	51.59 0.46 0.00	66.06 0.61 0.00	48.62 0.51 0.00	52.55 0.68 0.00	39.02 0.68 0.00	33.11 0.72 0.00
SOUTH CAIRO___GT 23612	26.23 0.82 0.00	27.55 0.89 0.00	25.23 0.86 0.00	20.29 0.66 0.00	17.62 0.57 0.00	44.24 1.48 0.00	42.81 1.47 0.00	42.89 1.69 0.00	46.49 2.02 0.00	53.63 2.17 0.00	52.94 2.28 0.00	57.54 2.34 0.00	49.88 2.12 0.00	55.91 2.43 0.00	55.65 2.41 0.00	52.05 2.47 0.00	51.88 2.35 0.00	60.89 2.91 0.00	54.15 3.02 0.00	69.45 4.01 0.00	50.81 2.69 0.00	54.56 2.68 0.00	40.04 1.70 0.00	33.47 1.08 0.00

SOUTH HAMPTN___IC 23720	27.03 1.62 0.00	28.32 1.67 0.00	25.89 1.51 0.00	20.77 1.14 0.00	18.05 1.00 0.00	45.46 2.70 0.00	46.81 2.80 -2.67	45.71 3.20 -1.31	48.30 3.68 -0.15	55.46 4.00 0.00	54.74 4.07 0.00	59.68 4.23 -0.24	53.02 3.56 -1.70	79.40 3.99 -21.93	62.95 3.97 -5.75	67.12 4.09 -13.45	66.81 3.81 -13.47	79.69 4.73 -16.97	96.03 4.81 -40.09	120.35 6.64 -48.26	64.55 4.24 -12.20	76.63 4.00 -20.75	42.96 2.73 -1.89	34.33 1.94 0.00
SOUTHOLD___IC 23719	27.03 1.62 0.00	28.32 1.67 0.00	25.89 1.51 0.00	20.77 1.14 0.00	18.05 1.00 0.00	45.46 2.70 0.00	46.81 2.80 -2.67	45.71 3.20 -1.31	48.30 3.68 -0.15	55.46 4.00 0.00	54.74 4.07 0.00	59.68 4.23 -0.24	53.02 3.56 -1.70	79.40 3.99 -21.93	62.95 3.97 -5.75	67.12 4.09 -13.45	66.81 3.81 -13.47	79.69 4.73 -16.97	96.03 4.81 -40.09	120.35 6.64 -48.26	64.55 4.24 -12.20	76.63 4.00 -20.75	42.96 2.73 -1.89	34.33 1.94 0.00
ST LAWRENCE____ 23600	25.31 -0.11 0.00	26.50 -0.16 0.00	24.20 -0.17 0.00	19.51 -0.12 0.00	16.95 -0.11 0.00	42.58 -0.18 0.00	41.43 0.09 0.00	41.25 0.05 0.00	44.40 -0.06 0.00	51.43 -0.03 0.00	50.57 -0.10 0.00	55.23 0.03 0.00	47.51 -0.25 0.00	53.04 -0.45 0.00	52.93 -0.30 0.00	49.11 -0.46 0.00	49.31 -0.22 0.00	57.57 -0.42 0.00	50.44 -0.69 0.00	64.39 -1.05 0.00	47.48 -0.64 0.00	51.40 -0.47 0.00	38.21 -0.13 0.00	32.56 0.17 0.00
STATION 5_MISC_HYD 23604	27.01 1.60 0.00	28.02 1.36 0.00	25.57 1.20 0.00	20.63 1.00 0.00	17.92 0.87 0.00	45.12 2.36 0.00	44.23 2.89 0.00	44.17 2.97 0.00	47.47 3.00 0.00	55.75 4.29 0.00	55.13 4.46 0.00	60.49 5.29 0.00	52.14 4.38 0.00	58.94 5.46 0.00	58.76 5.53 0.00	54.23 4.66 0.00	54.46 4.94 0.00	62.63 4.65 0.00	53.58 2.44 0.00	69.07 3.63 0.00	51.39 3.27 0.00	55.68 3.80 0.00	41.24 2.90 0.00	34.89 2.49 0.00
STURGEON_POOL_HYD 23609	26.47 1.06 0.00	27.71 1.05 0.00	25.31 0.94 0.00	20.35 0.72 0.00	17.68 0.63 0.00	44.44 1.68 0.00	43.11 1.77 0.00	43.46 2.26 0.00	47.26 2.79 0.00	54.46 3.00 0.00	53.64 2.98 0.00	58.30 3.10 0.00	50.67 2.91 0.00	56.81 3.33 0.00	56.57 3.33 0.00	52.93 3.36 0.00	52.35 2.83 0.00	61.55 3.57 0.00	54.82 3.69 0.00	70.44 5.00 0.00	51.77 3.65 0.00	55.37 3.49 0.00	40.52 2.18 0.00	33.81 1.41 0.00
SYRACUSE___POWER 24017	25.21 -0.21 0.00	26.45 -0.21 0.00	24.17 -0.21 0.00	19.49 -0.14 0.00	16.93 -0.12 0.00	42.30 -0.46 0.00	40.78 -0.56 0.00	40.52 -0.68 0.00	43.61 -0.86 0.00	50.61 -0.84 0.00	49.85 -0.82 0.00	54.36 -0.85 0.00	47.10 -0.66 0.00	52.85 -0.63 0.00	52.45 -0.78 0.00	48.80 -0.77 0.00	48.68 -0.85 0.00	56.98 -1.00 0.00	50.07 -1.06 0.00	64.12 -1.32 0.00	47.24 -0.88 0.00	50.99 -0.88 0.00	37.71 -0.63 0.00	31.86 -0.54 0.00
Stony___Brook 24151	27.18 1.77 0.00	28.48 1.83 0.00	26.03 1.66 0.00	20.89 1.26 0.00	18.16 1.10 0.00	45.72 2.96 0.00	47.06 3.04 -2.67	45.84 3.34 -1.31	48.25 3.63 -0.15	55.41 3.96 0.00	54.71 4.04 0.00	59.66 4.24 -0.22	53.09 3.64 -1.70	79.58 4.16 -21.93	63.18 4.20 -5.75	67.33 4.31 -13.45	67.03 4.03 -13.47	79.92 4.97 -16.97	96.24 5.02 -40.09	120.62 6.92 -48.26	64.75 4.44 -12.20	76.78 4.16 -20.75	42.97 2.74 -1.89	34.47 2.08 0.00
UPPER HUDSON___HYD 24058	27.37 1.95 0.00	28.62 1.96 0.00	26.18 1.80 0.00	21.03 1.40 0.00	18.31 1.26 0.00	46.40 3.64 0.00	45.08 3.74 0.00	44.75 3.55 0.00	47.86 3.39 0.00	55.07 3.62 0.00	53.76 3.10 0.00	57.82 2.62 0.00	49.21 1.44 0.00	55.70 2.22 0.00	55.64 2.41 0.00	52.17 2.60 0.00	52.71 3.18 0.00	61.79 3.81 0.00	54.74 3.60 0.00	70.46 5.02 0.00	51.47 3.35 0.00	55.96 4.09 0.00	41.49 3.15 0.00	35.38 2.99 0.00
UPPER RAQUET___HYD 24056	25.89 0.48 0.00	27.08 0.43 0.00	24.72 0.35 0.00	19.93 0.30 0.00	17.33 0.27 0.00	43.51 0.75 0.00	42.35 1.01 0.00	42.11 0.92 0.00	45.00 0.54 0.00	52.48 1.02 0.00	51.57 0.91 0.00	56.44 1.24 0.00	48.27 0.51 0.00	54.23 0.74 0.00	54.19 0.96 0.00	50.19 0.61 0.00	50.48 0.95 0.00	58.81 0.83 0.00	51.01 -0.13 0.00	65.07 -0.37 0.00	48.06 -0.06 0.00	52.44 0.57 0.00	39.28 0.94 0.00	33.88 1.49 0.00
VISCHER___FERRY HYD 24020	27.27 1.85 0.00	28.58 1.92 0.00	26.16 1.79 0.00	21.04 1.41 0.00	18.31 1.26 0.00	46.30 3.54 0.00	44.55 3.21 0.00	44.04 2.84 0.00	47.09 2.63 0.00	54.64 3.18 0.00	53.48 2.82 0.00	58.07 2.86 0.00	49.55 1.79 0.00	55.95 2.47 0.00	55.82 2.59 0.00	51.90 2.33 0.00	52.21 2.68 0.00	60.85 2.86 0.00	53.57 2.44 0.00	68.63 3.18 0.00	50.16 2.05 0.00	54.73 2.85 0.00	40.83 2.49 0.00	35.00 2.61 0.00
WADING RIVER_1-3_GRP5 24038	27.06 1.65 0.00	28.36 1.70 0.00	25.92 1.54 0.00	20.79 1.16 0.00	18.07 1.02 0.00	45.51 2.75 0.00	46.86 2.85 -2.67	45.76 3.25 -1.31	48.35 3.73 -0.15	55.52 4.07 0.00	54.80 4.13 0.00	59.75 4.30 -0.24	53.08 3.62 -1.70	79.17 3.76 -21.93	62.50 3.52 -5.75	66.70 3.67 -13.45	66.39 3.39 -13.47	79.19 4.23 -16.97	95.58 4.36 -40.09	119.76 6.05 -48.26	64.13 3.81 -12.20	76.39 3.76 -20.75	43.00 2.78 -1.89	34.37 1.98 0.00
WADING RIVER_IC_1 23522	27.06 1.65 0.00	28.36 1.70 0.00	25.92 1.54 0.00	20.79 1.16 0.00	18.07 1.02 0.00	45.51 2.75 0.00	46.86 2.85 -2.67	45.76 3.25 -1.31	48.35 3.73 -0.15	55.52 4.07 0.00	54.80 4.13 0.00	59.75 4.30 -0.24	53.08 3.62 -1.70	79.17 3.76 -21.93	62.50 3.52 -5.75	66.70 3.67 -13.45	66.39 3.39 -13.47	79.19 4.23 -16.97	95.58 4.36 -40.09	119.76 6.05 -48.26	64.13 3.81 -12.20	76.39 3.76 -20.75	43.00 2.78 -1.89	34.37 1.98 0.00
WADING RIVER_IC_2 23547	27.06 1.65 0.00	28.36 1.70 0.00	25.92 1.54 0.00	20.79 1.16 0.00	18.07 1.02 0.00	45.51 2.75 0.00	46.86 2.85 -2.67	45.76 3.25 -1.31	48.35 3.73 -0.15	55.52 4.07 0.00	54.80 4.13 0.00	59.75 4.30 -0.24	53.08 3.62 -1.70	79.17 3.76 -21.93	62.50 3.52 -5.75	66.70 3.67 -13.45	66.39 3.39 -13.47	79.19 4.23 -16.97	95.58 4.36 -40.09	119.76 6.05 -48.26	64.13 3.81 -12.20	76.39 3.76 -20.75	43.00 2.78 -1.89	34.37 1.98 0.00
WADING RIVER_IC_3 23601	27.06 1.64 0.00	28.36 1.70 0.00	25.92 1.54 0.00	20.79 1.16 0.00	18.07 1.02 0.00	45.51 2.75 0.00	46.85 2.84 -2.67	45.75 3.25 -1.31	48.35 3.73 -0.15	55.52 4.06 0.00	54.80 4.13 0.00	59.69 4.24 -0.24	52.92 3.46 -1.70	79.29 3.87 -21.93	62.83 3.85 -5.75	67.01 3.98 -13.45	66.70 3.70 -13.47	79.55 4.60 -16.97	95.90 4.68 -40.09	120.17 6.47 -48.26	64.43 4.12 -12.20	76.50 3.88 -20.75	42.91 2.68 -1.89	34.37 1.98 0.00
WALDEN___HYDRO 24148	26.15 0.74 0.00	27.37 0.71 0.00	24.97 0.59 0.00	20.07 0.44 0.00	17.45 0.40 0.00	43.82 1.06 0.00	42.51 1.17 0.00	42.87 1.67 0.00	46.65 2.18 0.00	53.74 2.29 0.00	52.92 2.26 0.00	57.54 2.34 0.00	50.05 2.29 0.00	56.09 2.61 0.00	55.84 2.61 0.00	52.29 2.71 0.00	51.98 2.45 0.00	61.14 3.16 0.00	54.47 3.34 0.00	69.97 4.53 0.00	51.12 3.00 0.00	54.62 2.75 0.00	39.98 1.64 0.00	33.36 0.97 0.00
WATERSIDE___6 8 9 23538	26.90 1.48 0.00	28.08 1.42 0.00	25.61 1.24 0.00	20.56 0.93 0.00	17.86 0.81 0.00	44.97 2.21 0.00	43.72 2.38 0.00	44.12 2.92 0.00	48.05 3.59 0.00	55.38 3.93 0.00	54.59 3.92 0.00	59.57 4.37 0.00	51.92 4.15 0.00	58.17 4.69 0.00	57.91 4.68 0.00	54.28 4.71 0.00	53.91 4.39 0.00	63.35 5.37 0.00	56.32 5.19 0.00	72.32 6.88 0.00	52.61 4.49 0.00	56.24 4.36 0.00	41.19 2.85 0.00	34.43 2.04 0.00

WEST BABYLON___IC 23714	27.14 1.73 0.00	28.35 1.69 0.00	25.85 1.48 0.00	20.76 1.13 0.00	18.04 0.98 0.00	45.41 2.65 0.00	46.92 2.90 -2.67	46.03 3.53 -1.31	48.51 3.89 -0.15	55.80 4.34 0.00	54.89 4.22 0.00	59.84 4.60 -0.04	53.77 4.31 -1.70	80.47 5.05 -21.93	64.20 5.22 -5.75	68.27 5.25 -13.45	67.94 4.95 -13.47	81.02 6.07 -16.97	97.13 5.91 -40.09	121.61 7.90 -48.26	65.59 5.28 -12.20	77.65 5.03 -20.75	43.65 3.43 -1.89	34.80 2.40 0.00
WEST CANADA___HYD 24049	25.49 0.08 0.00	26.76 0.10 0.00	24.47 0.10 0.00	19.70 0.07 0.00	17.11 0.06 0.00	42.93 0.17 0.00	41.46 0.12 0.00	41.34 0.14 0.00	44.66 0.20 0.00	51.64 0.18 0.00	50.86 0.19 0.00	55.38 0.17 0.00	47.95 0.19 0.00	53.72 0.24 0.00	53.46 0.23 0.00	49.84 0.27 0.00	49.74 0.22 0.00	58.29 0.30 0.00	51.52 0.39 0.00	65.97 0.53 0.00	48.45 0.34 0.00	52.18 0.31 0.00	38.50 0.16 0.00	32.46 0.07 0.00
WESTERN_NY_WIND 24143	25.24 -0.18 0.00	26.43 -0.23 0.00	24.22 -0.15 0.00	19.52 -0.11 0.00	16.94 -0.11 0.00	42.10 -0.66 0.00	41.06 -0.28 0.00	41.32 0.12 0.00	44.92 0.46 0.00	51.96 0.50 0.00	51.51 0.84 0.00	56.17 0.96 0.00	49.22 1.46 0.00	55.09 1.61 0.00	54.78 1.55 0.00	50.94 1.37 0.00	50.80 1.28 0.00	59.24 1.25 0.00	52.25 1.11 0.00	67.19 1.75 0.00	49.87 1.75 0.00	53.28 1.40 0.00	39.19 0.85 0.00	32.50 0.11 0.00
YORK___WARBASSE 23770	27.00 1.58 0.00	28.17 1.52 0.00	25.69 1.32 0.00	20.62 0.99 0.00	17.91 0.86 0.00	45.11 2.35 0.00	43.92 2.57 0.00	44.37 3.17 0.00	48.32 3.86 0.00	55.72 4.27 0.00	54.94 4.27 0.00	60.02 4.82 0.00	52.37 4.60 0.00	58.66 5.18 0.00	58.39 5.16 0.00	54.71 5.14 0.00	54.34 4.81 0.00	63.87 5.89 0.00	148.11 5.60 -91.37	104.35 7.38 -31.53	110.04 4.81 -57.11	231.60 4.70 -175.02	42.49 3.14 -1.01	34.64 2.25 0.00