

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/09/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	39.40 2.44 0.00	38.45 2.31 0.00	37.18 2.10 0.00	36.85 1.99 0.00	36.81 2.02 0.00	37.38 2.38 0.00	48.88 3.83 0.00	51.27 4.49 0.00	52.64 5.00 0.00	51.20 5.12 0.00	51.27 5.20 0.00	49.36 4.49 0.00	48.42 4.48 0.00	46.83 4.30 0.00	45.48 3.98 0.00	48.43 4.72 0.00	61.78 6.02 0.00	67.60 6.81 0.00	61.61 6.45 0.00	56.93 5.96 0.00	54.49 5.62 0.00	52.25 4.53 0.00	42.21 3.20 0.00	36.89 2.57 0.00
74TH STREET_GT_1 24260	39.44 2.48 0.00	38.49 2.35 0.00	37.21 2.14 0.00	36.89 2.02 0.00	36.85 2.05 0.00	37.38 2.38 0.00	48.88 3.83 0.00	51.22 4.44 0.00	52.64 5.00 0.00	51.20 5.12 0.00	51.27 5.20 0.00	49.36 4.49 0.00	48.42 4.48 0.00	46.83 4.30 0.00	45.48 3.98 0.00	48.43 4.72 0.00	61.72 5.97 0.00	67.60 6.81 0.00	61.61 6.45 0.00	56.98 6.01 0.00	54.49 5.62 0.00	52.29 4.58 0.00	42.21 3.20 0.00	36.89 2.57 0.00
74TH STREET_GT_2 24261	39.44 2.48 0.00	38.49 2.35 0.00	37.21 2.14 0.00	36.89 2.02 0.00	36.85 2.05 0.00	37.38 2.38 0.00	48.88 3.83 0.00	51.22 4.44 0.00	52.64 5.00 0.00	51.20 5.12 0.00	51.27 5.20 0.00	49.36 4.49 0.00	48.42 4.48 0.00	46.83 4.30 0.00	45.48 3.98 0.00	48.43 4.72 0.00	61.72 5.97 0.00	67.60 6.81 0.00	61.61 6.45 0.00	56.98 6.01 0.00	54.49 5.62 0.00	52.29 4.58 0.00	42.21 3.20 0.00	36.89 2.57 0.00
ADK HUDSON___FALLS 24011	39.18 2.22 0.00	38.56 2.42 0.00	37.46 2.38 0.00	37.20 2.34 0.00	37.02 2.23 0.00	37.49 2.49 0.00	48.43 3.38 0.00	49.96 3.18 0.00	50.73 3.10 0.00	49.08 3.00 0.00	49.15 3.09 0.00	47.38 2.51 0.00	46.48 2.55 0.00	45.01 2.47 0.00	43.65 2.16 0.00	46.11 2.40 0.00	59.21 3.46 0.00	64.80 4.01 0.00	58.91 3.75 0.00	54.74 3.77 0.00	51.90 3.03 0.00	50.34 2.62 0.00	41.47 2.46 0.00	36.65 2.33 0.00
ADK RESOURCE___RCVRY 23798	39.84 2.88 0.00	39.35 3.22 0.00	38.30 3.23 0.00	38.04 3.17 0.00	37.93 3.13 0.00	38.33 3.33 0.00	49.24 4.19 0.00	50.61 3.84 0.00	51.35 3.72 0.00	49.77 3.69 0.00	49.84 3.78 0.00	47.92 3.05 0.00	46.97 3.03 0.00	45.52 2.98 0.00	44.15 2.66 0.00	46.59 2.88 0.00	59.71 3.96 0.00	65.35 4.56 0.00	59.35 4.19 0.00	55.30 4.33 0.00	52.29 3.42 0.00	50.67 2.96 0.00	41.78 2.77 0.00	37.09 2.78 0.00
ADK S GLENS___FALLS 24028	39.18 2.22 0.00	38.56 2.42 0.00	37.46 2.38 0.00	37.20 2.34 0.00	37.02 2.23 0.00	37.49 2.49 0.00	48.43 3.38 0.00	49.96 3.18 0.00	50.73 3.10 0.00	49.08 3.00 0.00	49.15 3.09 0.00	47.38 2.51 0.00	46.48 2.55 0.00	45.01 2.47 0.00	43.65 2.16 0.00	46.11 2.40 0.00	59.21 3.46 0.00	64.80 4.01 0.00	58.91 3.75 0.00	54.74 3.77 0.00	51.90 3.03 0.00	50.34 2.62 0.00	41.47 2.46 0.00	36.65 2.33 0.00
ADK_NYS___DAM 23527	38.73 1.77 0.00	38.12 1.99 0.00	37.07 2.00 0.00	36.82 1.95 0.00	36.78 1.98 0.00	37.00 2.00 0.00	47.62 2.57 0.00	49.16 2.39 0.00	50.07 2.43 0.00	48.52 2.44 0.00	48.64 2.58 0.00	46.94 2.06 0.00	46.00 2.06 0.00	44.58 2.04 0.00	43.32 1.83 0.00	45.72 2.01 0.00	58.49 2.73 0.00	64.01 3.22 0.00	58.19 3.03 0.00	54.08 3.11 0.00	51.41 2.54 0.00	49.81 2.10 0.00	40.88 1.87 0.00	36.10 1.78 0.00
AIR_PRODUCTS___DRP 24190	37.74 0.78 0.00	37.00 0.87 0.00	35.95 0.88 0.00	35.70 0.84 0.00	35.70 0.90 0.00	35.70 0.70 0.00	46.00 0.95 0.00	47.52 0.75 0.00	48.54 0.91 0.00	47.05 0.97 0.00	47.12 1.06 0.00	45.59 0.72 0.00	44.73 0.79 0.00	43.26 0.72 0.00	42.07 0.58 0.00	44.49 0.79 0.00	56.87 1.12 0.00	62.19 1.40 0.00	56.48 1.32 0.00	52.39 1.43 0.00	49.99 1.12 0.00	48.57 0.86 0.00	39.99 0.98 0.00	35.41 1.10 0.00
ALBANY___1 23571	37.74 0.78 0.00	37.00 0.87 0.00	35.95 0.88 0.00	35.70 0.84 0.00	35.70 0.90 0.00	35.70 0.70 0.00	46.00 0.95 0.00	47.52 0.75 0.00	48.54 0.91 0.00	47.05 0.97 0.00	47.12 1.06 0.00	45.59 0.72 0.00	44.73 0.79 0.00	43.26 0.72 0.00	42.07 0.58 0.00	44.49 0.79 0.00	56.87 1.12 0.00	62.19 1.40 0.00	56.48 1.32 0.00	52.39 1.43 0.00	49.99 1.12 0.00	48.57 0.86 0.00	39.99 0.98 0.00	35.41 1.10 0.00
ALBANY___2 23572	37.74 0.78 0.00	37.00 0.87 0.00	35.95 0.88 0.00	35.70 0.84 0.00	35.70 0.90 0.00	35.70 0.70 0.00	46.00 0.95 0.00	47.52 0.75 0.00	48.54 0.91 0.00	47.05 0.97 0.00	47.12 1.06 0.00	45.59 0.72 0.00	44.73 0.79 0.00	43.26 0.72 0.00	42.07 0.58 0.00	44.49 0.79 0.00	56.87 1.12 0.00	62.19 1.40 0.00	56.48 1.32 0.00	52.39 1.43 0.00	49.99 1.12 0.00	48.57 0.86 0.00	39.99 0.98 0.00	35.41 1.10 0.00
ALBANY___3 23573	37.74 0.78 0.00	37.00 0.87 0.00	35.95 0.88 0.00	35.70 0.84 0.00	35.70 0.90 0.00	35.70 0.70 0.00	46.00 0.95 0.00	47.52 0.75 0.00	48.54 0.91 0.00	47.05 0.97 0.00	47.12 1.06 0.00	45.59 0.72 0.00	44.73 0.79 0.00	43.26 0.72 0.00	42.07 0.58 0.00	44.49 0.79 0.00	56.87 1.12 0.00	62.19 1.40 0.00	56.48 1.32 0.00	52.39 1.43 0.00	49.99 1.12 0.00	48.57 0.86 0.00	39.99 0.98 0.00	35.41 1.10 0.00
ALBANY___4 23574	37.74 0.78 0.00	37.00 0.87 0.00	35.95 0.88 0.00	35.70 0.84 0.00	35.70 0.90 0.00	35.70 0.70 0.00	46.00 0.95 0.00	47.52 0.75 0.00	48.54 0.91 0.00	47.05 0.97 0.00	47.12 1.06 0.00	45.59 0.72 0.00	44.73 0.79 0.00	43.26 0.72 0.00	42.07 0.58 0.00	44.49 0.79 0.00	56.87 1.12 0.00	62.19 1.40 0.00	56.48 1.32 0.00	52.39 1.43 0.00	49.99 1.12 0.00	48.57 0.86 0.00	39.99 0.98 0.00	35.41 1.10 0.00

ALBANY___LFGE 323615	38.14 1.18 0.00	37.40 1.26 0.00	36.30 1.23 0.00	36.05 1.19 0.00	36.08 1.29 0.00	36.15 1.15 0.00	46.67 1.62 0.00	48.18 1.40 0.00	49.21 1.57 0.00	47.69 1.61 0.00	47.77 1.70 0.00	46.17 1.30 0.00	45.30 1.36 0.00	43.86 1.32 0.00	42.61 1.12 0.00	45.06 1.35 0.00	57.71 1.95 0.00	63.04 2.25 0.00	57.31 2.15 0.00	53.11 2.14 0.00	50.68 1.81 0.00	49.19 1.48 0.00	40.38 1.37 0.00	35.72 1.41 0.00
ALCOA_RYNLDS___DRP 24188	36.74 -0.22 0.00	35.96 -0.18 0.00	34.93 -0.14 0.00	34.72 -0.14 0.00	34.73 -0.07 0.00	34.79 -0.21 0.00	44.51 -0.54 0.00	46.07 -0.70 0.00	46.64 -1.00 0.00	45.07 -1.01 0.00	44.77 -1.29 0.00	44.06 -0.81 0.00	43.23 -0.70 0.00	41.90 -0.64 0.00	41.04 -0.46 0.00	42.83 -0.87 0.00	54.70 -1.06 0.00	59.45 -1.34 0.00	53.50 -1.65 0.00	49.49 -1.48 0.00	47.45 -1.42 0.00	46.57 -1.15 0.00	38.43 -0.59 0.00	34.04 -0.27 0.00
ALLEGHENY___COGEN 23514	36.52 -0.44 0.00	35.56 -0.58 0.00	34.41 -0.67 0.00	34.41 -0.45 0.00	34.24 -0.56 0.00	35.03 0.04 0.00	45.50 0.45 0.00	47.99 1.22 0.00	49.50 1.86 0.00	48.52 2.44 0.00	47.67 1.61 0.00	45.99 1.12 0.00	44.55 0.62 0.00	42.96 0.43 0.00	41.78 0.29 0.00	44.45 0.74 0.00	58.15 2.40 0.00	63.59 2.80 0.00	58.69 3.53 0.00	53.67 2.70 0.00	52.29 3.42 0.00	50.82 3.10 0.00	39.83 0.82 0.00	34.38 0.07 0.00
ALTONA_WT_PWR 323606	37.03 0.07 0.00	36.25 0.11 0.00	35.25 0.18 0.00	35.04 0.17 0.00	35.04 0.24 0.00	35.14 0.14 0.00	45.05 0.00 0.00	46.92 0.14 0.00	47.59 -0.05 0.00	45.85 -0.23 0.00	45.69 -0.37 0.00	44.83 -0.04 0.00	44.02 0.09 0.00	42.67 0.13 0.00	41.74 0.25 0.00	43.62 -0.09 0.00	55.70 -0.06 0.00	60.61 -0.18 0.00	54.55 -0.61 0.00	50.36 -0.61 0.00	48.33 -0.54 0.00	47.33 -0.38 0.00	38.97 -0.04 0.00	34.35 0.03 0.00
AMERICAN_REF_FUEL 24010	33.60 -3.36 0.00	32.74 -3.40 0.00	31.74 -3.33 0.00	31.80 -3.07 0.00	31.11 -3.69 0.00	32.44 -2.56 0.00	40.00 -5.05 0.00	42.99 -3.79 0.00	45.02 -2.62 0.00	43.18 -2.90 0.00	42.74 -3.32 0.00	41.24 -3.63 0.00	39.85 -4.09 0.00	38.41 -4.13 0.00	37.38 -4.11 0.00	39.95 -3.76 0.00	50.63 -5.13 0.00	56.11 -4.68 0.00	52.29 -2.87 0.00	47.76 -3.21 0.00	47.01 -1.86 0.00	46.14 -1.57 0.00	37.14 -1.87 0.00	31.64 -2.68 0.00
ARTHUR_KILL_GT_1 23520	113.27 2.29 -74.02	38.49 2.35 -0.01	37.21 2.14 0.00	36.85 1.99 0.00	36.78 1.98 0.00	37.28 2.28 0.00	48.74 3.69 0.00	50.89 4.12 0.00	52.31 4.67 0.00	50.87 4.79 0.00	50.99 4.93 0.00	49.13 4.26 0.00	48.20 4.26 0.00	46.58 4.04 0.00	45.23 3.73 0.00	48.30 4.59 0.00	61.55 5.80 0.00	88.97 6.69 -21.50	77.91 6.34 -16.41	68.51 5.81 -11.73	54.25 5.38 0.00	52.15 4.44 0.00	42.13 3.12 0.00	80.33 2.44 -43.58
ARTHUR_KILL_2 23512	113.27 2.29 -74.02	38.49 2.35 -0.01	37.21 2.14 0.00	36.85 1.99 0.00	36.78 1.98 0.00	37.28 2.28 0.00	48.74 3.69 0.00	50.89 4.12 0.00	52.31 4.67 0.00	50.87 4.79 0.00	50.99 4.93 0.00	49.13 4.26 0.00	48.20 4.26 0.00	46.58 4.04 0.00	45.23 3.73 0.00	48.30 4.59 0.00	61.55 5.80 0.00	88.97 6.69 -21.50	77.91 6.34 -16.41	68.51 5.81 -11.73	54.25 5.38 0.00	52.15 4.44 0.00	42.13 3.12 0.00	80.33 2.44 -43.58
ARTHUR_KILL_3 23513	83.86 2.40 -44.50	38.34 2.20 0.00	37.07 2.00 0.00	36.75 1.88 0.00	36.71 1.91 0.00	37.28 2.28 0.00	48.79 3.74 0.00	51.13 4.35 0.00	52.55 4.91 0.00	51.06 4.98 0.00	51.13 5.07 0.00	49.23 4.35 0.00	48.29 4.35 0.00	46.71 4.17 0.00	45.35 3.86 0.00	48.34 4.63 0.00	61.61 5.85 0.00	83.20 6.57 -15.84	73.54 6.29 -12.09	65.42 5.81 -8.65	54.35 5.47 0.00	52.11 4.39 0.00	42.10 3.08 0.00	62.98 2.47 -26.20
ASHOKAN____ 23654	38.88 1.92 0.00	37.98 1.84 0.00	36.79 1.72 0.00	36.50 1.64 0.00	36.50 1.70 0.00	36.89 1.89 0.00	48.07 3.02 0.00	51.31 4.54 0.00	52.64 5.00 0.00	50.92 4.84 0.00	51.36 5.30 0.00	49.63 4.76 0.00	48.68 4.74 0.00	47.05 4.51 0.00	45.85 4.36 0.00	48.73 5.03 0.00	62.05 6.30 0.00	67.96 7.17 0.00	61.89 6.73 0.00	57.13 6.17 0.00	54.54 5.67 0.00	52.44 4.72 0.00	42.72 3.71 0.00	36.30 1.99 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.89 2.92 -0.01	38.96 2.82 -0.01	37.60 2.53 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.11 4.05 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.87 4.79 0.01	50.98 4.93 0.01	49.13 4.26 0.00	48.24 4.31 0.00	46.62 4.08 0.00	45.27 3.78 0.00	48.34 4.63 0.00	61.66 5.91 0.00	67.60 6.81 0.00	61.61 6.45 0.00	56.83 5.86 0.00	54.25 5.38 0.00	52.10 4.39 0.00	42.13 3.12 0.00	37.44 3.12 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.89 2.92 -0.01	38.96 2.82 -0.01	37.60 2.53 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.24 4.31 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.60 6.81 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.10 4.39 0.00	42.13 3.12 0.00	37.44 3.12 -0.01
ASTORIA_GT2_1 24094	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA_GT2_2 24095	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA_GT2_3 24096	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA_GT2_4 24097	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA_GT3_1 24098	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01

ASTORIA_GT3_2 24099	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA_GT3_3 24100	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA_GT3_4 24101	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA_GT4_1 24102	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA_GT4_2 24103	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA_GT4_3 24104	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA_GT4_4 24105	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA_GT_1 23523	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA_GT_10 24110	39.58 2.62 0.00	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.56 2.56 0.00	49.06 4.01 0.00	51.17 4.40 0.00	52.64 5.00 0.00	51.15 5.07 0.00	51.27 5.20 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.83 4.30 0.00	45.48 3.98 0.00	48.52 4.81 0.00	61.78 6.02 0.00	67.66 6.87 0.00	61.67 6.51 0.00	56.93 5.96 0.00	54.44 5.57 0.00	52.25 4.53 0.00	42.21 3.20 0.00	37.06 2.75 0.00
ASTORIA_GT_11 24225	39.58 2.62 0.00	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.56 2.56 0.00	49.06 4.01 0.00	51.17 4.40 0.00	52.64 5.00 0.00	51.15 5.07 0.00	51.27 5.20 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.83 4.30 0.00	45.48 3.98 0.00	48.52 4.81 0.00	61.78 6.02 0.00	67.66 6.87 0.00	61.67 6.51 0.00	56.93 5.96 0.00	54.44 5.57 0.00	52.25 4.53 0.00	42.21 3.20 0.00	37.06 2.75 0.00
ASTORIA_GT_12 24226	39.58 2.62 0.00	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.56 2.56 0.00	49.06 4.01 0.00	51.17 4.40 0.00	52.64 5.00 0.00	51.15 5.07 0.00	51.27 5.20 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.83 4.30 0.00	45.48 3.98 0.00	48.52 4.81 0.00	61.78 6.02 0.00	67.66 6.87 0.00	61.67 6.51 0.00	56.93 5.96 0.00	54.44 5.57 0.00	52.25 4.53 0.00	42.21 3.20 0.00	37.06 2.75 0.00
ASTORIA_GT_13 24227	39.58 2.62 0.00	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.56 2.56 0.00	49.06 4.01 0.00	51.17 4.40 0.00	52.64 5.00 0.00	51.15 5.07 0.00	51.27 5.20 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.83 4.30 0.00	45.48 3.98 0.00	48.52 4.81 0.00	61.78 6.02 0.00	67.66 6.87 0.00	61.67 6.51 0.00	56.93 5.96 0.00	54.44 5.57 0.00	52.25 4.53 0.00	42.21 3.20 0.00	37.06 2.75 0.00
ASTORIA_GT_5 24106	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA_GT_7 24107	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA_GT_8 24108	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA___2 24149	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01

ASTORIA___3 23516	39.58 2.62 0.00	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.56 2.56 0.00	49.06 4.01 0.00	51.17 4.40 0.00	52.64 5.00 0.00	51.15 5.07 0.00	51.27 5.20 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.83 4.30 0.00	45.48 3.98 0.00	48.52 4.81 0.00	61.78 6.02 0.00	67.66 6.87 0.00	61.67 6.51 0.00	56.93 5.96 0.00	54.44 5.57 0.00	52.25 4.53 0.00	42.21 3.20 0.00	37.06 2.75 0.00
ASTORIA___4 23517	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ASTORIA___5 23518	39.89 2.92 -0.01	38.96 2.82 -0.01	37.63 2.56 0.00	37.23 2.37 0.00	37.16 2.37 0.00	37.80 2.80 0.00	49.15 4.10 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	50.98 4.93 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.44 3.12 -0.01
ATHENS_STG_1 23668	38.11 1.15 0.00	37.29 1.16 0.00	36.19 1.12 0.00	35.91 1.05 0.00	35.87 1.08 0.00	36.15 1.15 0.00	46.85 1.80 0.00	48.88 2.10 0.00	49.97 2.33 0.00	48.52 2.44 0.00	48.59 2.53 0.00	46.94 2.06 0.00	46.00 2.06 0.00	44.54 2.00 0.00	43.32 1.83 0.00	45.89 2.19 0.00	58.60 2.84 0.00	64.13 3.34 0.00	58.36 3.20 0.00	53.97 3.01 0.00	51.61 2.74 0.00	49.86 2.15 0.00	40.53 1.52 0.00	35.51 1.20 0.00
ATHENS_STG_2 23670	38.11 1.15 0.00	37.29 1.16 0.00	36.19 1.12 0.00	35.91 1.05 0.00	35.87 1.08 0.00	36.15 1.15 0.00	46.85 1.80 0.00	48.88 2.10 0.00	49.97 2.33 0.00	48.52 2.44 0.00	48.59 2.53 0.00	46.94 2.06 0.00	46.00 2.06 0.00	44.54 2.00 0.00	43.32 1.83 0.00	45.89 2.19 0.00	58.60 2.84 0.00	64.13 3.34 0.00	58.36 3.20 0.00	53.97 3.01 0.00	51.61 2.74 0.00	49.86 2.15 0.00	40.53 1.52 0.00	35.51 1.20 0.00
ATHENS_STG_3 23677	38.11 1.15 0.00	37.29 1.16 0.00	36.19 1.12 0.00	35.91 1.05 0.00	35.87 1.08 0.00	36.15 1.15 0.00	46.85 1.80 0.00	48.88 2.10 0.00	49.97 2.33 0.00	48.52 2.44 0.00	48.59 2.53 0.00	46.94 2.06 0.00	46.00 2.06 0.00	44.54 2.00 0.00	43.32 1.83 0.00	45.89 2.19 0.00	58.60 2.84 0.00	64.13 3.34 0.00	58.36 3.20 0.00	53.97 3.01 0.00	51.61 2.74 0.00	49.86 2.15 0.00	40.53 1.52 0.00	35.51 1.20 0.00
BARRETT_IC_1 23704	39.74 2.77 -0.01	38.78 2.64 -0.01	37.61 2.53 -0.01	37.10 2.23 -0.01	37.17 2.37 -0.01	37.98 2.98 -0.01	59.27 4.60 -9.62	61.16 5.05 -9.33	59.27 5.57 -6.06	58.44 5.62 -6.74	60.09 5.39 -8.64	60.09 4.62 -10.60	60.09 4.66 -11.50	58.33 4.47 -11.33	58.33 4.15 -12.69	58.33 5.07 -9.55	62.20 6.36 -0.09	75.65 7.29 -7.56	62.35 7.06 -0.13	68.67 6.22 -11.48	62.35 5.86 -7.62	60.09 4.91 -7.46	56.63 3.67 -13.95	38.03 3.71 -0.01
BARRETT_IC_10 23701	39.74 2.77 -0.01	38.78 2.64 -0.01	37.61 2.53 -0.01	37.10 2.23 -0.01	37.17 2.37 -0.01	37.98 2.98 -0.01	59.27 4.60 -9.62	61.16 5.05 -9.33	59.27 5.57 -6.06	58.44 5.62 -6.74	60.09 5.39 -8.64	60.09 4.62 -10.60	60.09 4.66 -11.50	58.33 4.47 -11.33	58.33 4.15 -12.69	58.33 5.07 -9.55	62.20 6.36 -0.09	75.65 7.29 -7.56	62.35 7.06 -0.13	68.67 6.22 -11.48	62.35 5.86 -7.62	60.09 4.91 -7.46	56.63 3.67 -13.95	38.03 3.71 -0.01
BARRETT_IC_11 23702	39.74 2.77 -0.01	38.78 2.64 -0.01	37.61 2.53 -0.01	37.10 2.23 -0.01	37.17 2.37 -0.01	37.98 2.98 -0.01	59.27 4.60 -9.62	61.16 5.05 -9.33	59.27 5.57 -6.06	58.44 5.62 -6.74	60.09 5.39 -8.64	60.09 4.62 -10.60	60.09 4.66 -11.50	58.33 4.47 -11.33	58.33 4.15 -12.69	58.33 5.07 -9.55	62.20 6.36 -0.09	75.65 7.29 -7.56	62.35 7.06 -0.13	68.67 6.22 -11.48	62.35 5.86 -7.62	60.09 4.91 -7.46	56.63 3.67 -13.95	38.03 3.71 -0.01
BARRETT_IC_12 23703	39.74 2.77 -0.01	38.78 2.64 -0.01	37.61 2.53 -0.01	37.10 2.23 -0.01	37.17 2.37 -0.01	37.98 2.98 -0.01	59.27 4.60 -9.62	61.16 5.05 -9.33	59.27 5.57 -6.06	58.44 5.62 -6.74	60.09 5.39 -8.64	60.09 4.62 -10.60	60.09 4.66 -11.50	58.33 4.47 -11.33	58.33 4.15 -12.69	58.33 5.07 -9.55	62.20 6.36 -0.09	75.65 7.29 -7.56	62.35 7.06 -0.13	68.67 6.22 -11.48	62.35 5.86 -7.62	60.09 4.91 -7.46	56.63 3.67 -13.95	38.03 3.71 -0.01
BARRETT_IC_2 23705	39.74 2.77 -0.01	38.78 2.64 -0.01	37.61 2.53 -0.01	37.10 2.23 -0.01	37.17 2.37 -0.01	37.98 2.98 -0.01	59.27 4.60 -9.62	61.16 5.05 -9.33	59.27 5.57 -6.06	58.44 5.62 -6.74	60.09 5.39 -8.64	60.09 4.62 -10.60	60.09 4.66 -11.50	58.33 4.47 -11.33	58.33 4.15 -12.69	58.33 5.07 -9.55	62.20 6.36 -0.09	75.65 7.29 -7.56	62.35 7.06 -0.13	68.67 6.22 -11.48	62.35 5.86 -7.62	60.09 4.91 -7.46	56.63 3.67 -13.95	38.03 3.71 -0.01
BARRETT_IC_3 23706	39.74 2.77 -0.01	38.78 2.64 -0.01	37.61 2.53 -0.01	37.10 2.23 -0.01	37.17 2.37 -0.01	37.98 2.98 -0.01	59.27 4.60 -9.62	61.16 5.05 -9.33	59.27 5.57 -6.06	58.44 5.62 -6.74	60.09 5.39 -8.64	60.09 4.62 -10.60	60.09 4.66 -11.50	58.33 4.47 -11.33	58.33 4.15 -12.69	58.33 5.07 -9.55	62.20 6.36 -0.09	75.65 7.29 -7.56	62.35 7.06 -0.13	68.67 6.22 -11.48	62.35 5.86 -7.62	60.09 4.91 -7.46	56.63 3.67 -13.95	38.03 3.71 -0.01
BARRETT_IC_4 23707	39.74 2.77 -0.01	38.78 2.64 -0.01	37.61 2.53 -0.01	37.10 2.23 -0.01	37.17 2.37 -0.01	37.98 2.98 -0.01	59.27 4.60 -9.62	61.16 5.05 -9.33	59.27 5.57 -6.06	58.44 5.62 -6.74	60.09 5.39 -8.64	60.09 4.62 -10.60	60.09 4.66 -11.50	58.33 4.47 -11.33	58.33 4.15 -12.69	58.33 5.07 -9.55	62.20 6.36 -0.09	75.65 7.29 -7.56	62.35 7.06 -0.13	68.67 6.22 -11.48	62.35 5.86 -7.62	60.09 4.91 -7.46	56.63 3.67 -13.95	38.03 3.71 -0.01
BARRETT_IC_5 23708	39.74 2.77 -0.01	38.78 2.64 -0.01	37.61 2.53 -0.01	37.10 2.23 -0.01	37.17 2.37 -0.01	37.98 2.98 -0.01	59.27 4.60 -9.62	61.16 5.05 -9.33	59.27 5.57 -6.06	58.44 5.62 -6.74	60.09 5.39 -8.64	60.09 4.62 -10.60	60.09 4.66 -11.50	58.33 4.47 -11.33	58.33 4.15 -12.69	58.33 5.07 -9.55	62.20 6.36 -0.09	75.65 7.29 -7.56	62.35 7.06 -0.13	68.67 6.22 -11.48	62.35 5.86 -7.62	60.09 4.91 -7.46	56.63 3.67 -13.95	38.03 3.71 -0.01
BARRETT_IC_6 23709	39.74 2.77 -0.01	38.78 2.64 -0.01	37.61 2.53 -0.01	37.10 2.23 -0.01	37.17 2.37 -0.01	37.98 2.98 -0.01	59.27 4.60 -9.62	61.16 5.05 -9.33	59.27 5.57 -6.06	58.44 5.62 -6.74	60.09 5.39 -8.64	60.09 4.62 -10.60	60.09 4.66 -11.50	58.33 4.47 -11.33	58.33 4.15 -12.69	58.33 5.07 -9.55	62.20 6.36 -0.09	75.65 7.29 -7.56	62.35 7.06 -0.13	68.67 6.22 -11.48	62.35 5.86 -7.62	60.09 4.91 -7.46	56.63 3.67 -13.95	38.03 3.71 -0.01
BARRETT_IC_7 23710	39.74 2.77 -0.01	38.78 2.64 -0.01	37.61 2.53 -0.01	37.10 2.23 -0.01	37.17 2.37 -0.01	37.98 2.98 -0.01	59.27 4.60 -9.62	61.16 5.05 -9.33	59.27 5.57 -6.06	58.44 5.62 -6.74	60.09 5.39 -8.64	60.09 4.62 -10.60	60.09 4.66 -11.50	58.33 4.47 -11.33	58.33 4.15 -12.69	58.33 5.07 -9.55	62.20 6.36 -0.09	75.65 7.29 -7.56	62.35 7.06 -0.13	68.67 6.22 -11.48	62.35 5.86 -7.62	60.09 4.91 -7.46	56.63 3.67 -13.95	38.03 3.71 -0.01

BARRETT_IC_8 23711	39.74 2.77 -0.01	38.78 2.64 -0.01	37.61 2.53 -0.01	37.10 2.23 -0.01	37.17 2.37 -0.01	37.98 2.98 -0.01	59.27 4.60 -9.62	61.16 5.05 -9.33	59.27 5.57 -6.06	58.44 5.62 -6.74	60.09 5.39 -8.64	60.09 4.62 -10.60	60.09 4.66 -11.50	58.33 4.47 -11.33	58.33 4.15 -12.69	58.33 5.07 -9.55	62.20 6.36 -0.09	75.65 7.29 -7.56	62.35 7.06 -0.13	68.67 6.22 -11.48	62.35 5.86 -7.62	60.09 4.91 -7.46	56.63 3.67 -13.95	38.03 3.71 -0.01
BARRETT_IC_9 23700	39.74 2.77 -0.01	38.78 2.64 -0.01	37.61 2.53 -0.01	37.10 2.23 -0.01	37.17 2.37 -0.01	37.98 2.98 -0.01	59.27 4.60 -9.62	61.16 5.05 -9.33	59.27 5.57 -6.06	58.44 5.62 -6.74	60.09 5.39 -8.64	60.09 4.62 -10.60	60.09 4.66 -11.50	58.33 4.47 -11.33	58.33 4.15 -12.69	58.33 5.07 -9.55	62.20 6.36 -0.09	75.65 7.29 -7.56	62.35 7.06 -0.13	68.67 6.22 -11.48	62.35 5.86 -7.62	60.09 4.91 -7.46	56.63 3.67 -13.95	38.03 3.71 -0.01
BARRETT___1 23545	39.74 2.77 -0.01	38.78 2.64 -0.01	37.61 2.53 -0.01	37.10 2.23 -0.01	37.17 2.37 -0.01	37.98 2.98 -0.01	59.27 4.60 -9.62	61.16 5.05 -9.33	59.27 5.57 -6.06	58.44 5.62 -6.74	60.09 5.39 -8.64	60.09 4.62 -10.60	60.09 4.66 -11.50	58.33 4.47 -11.33	58.33 4.15 -12.69	58.33 5.07 -9.55	62.20 6.36 -0.09	75.65 7.29 -7.56	62.35 7.06 -0.13	68.67 6.22 -11.48	62.35 5.86 -7.62	60.09 4.91 -7.46	56.63 3.67 -13.95	38.03 3.71 -0.01
BARRETT___2 23546	39.74 2.77 -0.01	38.78 2.64 -0.01	37.61 2.53 -0.01	37.10 2.23 -0.01	37.17 2.37 -0.01	37.98 2.98 -0.01	59.27 4.60 -9.62	61.16 5.05 -9.33	59.27 5.57 -6.06	58.44 5.62 -6.74	60.09 5.39 -8.64	60.09 4.62 -10.60	60.09 4.66 -11.50	58.33 4.47 -11.33	58.33 4.15 -12.69	58.33 5.07 -9.55	62.20 6.36 -0.09	75.65 7.29 -7.56	62.35 7.06 -0.13	68.67 6.22 -11.48	62.35 5.86 -7.62	60.09 4.91 -7.46	56.63 3.67 -13.95	38.03 3.71 -0.01
BEAVER RIVER___HYD 24048	36.37 -0.59 0.00	35.56 -0.58 0.00	34.51 -0.56 0.00	34.38 -0.49 0.00	34.34 -0.45 0.00	34.83 -0.17 0.00	45.91 0.86 0.00	48.04 1.26 0.00	48.73 1.10 0.00	47.28 1.20 0.00	47.12 1.06 0.00	45.77 0.90 0.00	44.86 0.92 0.00	43.26 0.72 0.00	42.11 0.62 0.00	44.41 0.70 0.00	56.54 0.78 0.00	62.01 1.22 0.00	56.09 0.94 0.00	51.99 1.02 0.00	49.65 0.78 0.00	48.19 0.48 0.00	39.21 0.20 0.00	34.45 0.14 0.00
BEEBEE_GT_13 23619	36.22 -0.74 0.00	35.34 -0.80 0.00	34.23 -0.84 0.00	34.17 -0.70 0.00	34.27 -0.52 0.00	34.76 -0.24 0.00	45.55 0.50 0.00	48.88 2.10 0.00	50.26 2.62 0.00	48.57 2.49 0.00	48.69 2.63 0.00	47.34 2.47 0.00	45.82 1.89 0.00	44.24 1.70 0.00	43.07 1.58 0.00	45.46 1.75 0.00	58.77 3.01 0.00	63.28 2.49 0.00	58.14 2.98 0.00	53.31 2.34 0.00	51.51 2.64 0.00	50.24 2.53 0.00	40.07 1.05 0.00	34.14 -0.17 0.00
BETHLEHEM___GRP 23843	37.74 0.78 0.00	37.00 0.87 0.00	35.95 0.88 0.00	35.70 0.84 0.00	35.70 0.90 0.00	35.70 0.70 0.00	46.00 0.95 0.00	47.52 0.75 0.00	48.54 0.91 0.00	47.05 0.97 0.00	47.12 1.06 0.00	45.59 0.72 0.00	44.73 0.79 0.00	43.26 0.72 0.00	42.07 0.58 0.00	44.49 0.79 0.00	56.87 1.12 0.00	62.19 1.40 0.00	56.48 1.32 0.00	52.39 1.43 0.00	49.99 1.12 0.00	48.57 0.86 0.00	39.99 0.98 0.00	35.41 1.10 0.00
BETHLEHEM___GS1 323560	37.74 0.78 0.00	37.00 0.87 0.00	35.95 0.88 0.00	35.70 0.84 0.00	35.70 0.90 0.00	35.70 0.70 0.00	46.00 0.95 0.00	47.52 0.75 0.00	48.54 0.91 0.00	47.05 0.97 0.00	47.12 1.06 0.00	45.59 0.72 0.00	44.73 0.79 0.00	43.26 0.72 0.00	42.07 0.58 0.00	44.49 0.79 0.00	56.87 1.12 0.00	62.19 1.40 0.00	56.48 1.32 0.00	52.39 1.43 0.00	49.99 1.12 0.00	48.57 0.86 0.00	39.99 0.98 0.00	35.41 1.10 0.00
BETHLEHEM___GS2 323561	37.74 0.78 0.00	37.00 0.87 0.00	35.95 0.88 0.00	35.70 0.84 0.00	35.70 0.90 0.00	35.70 0.70 0.00	46.00 0.95 0.00	47.52 0.75 0.00	48.54 0.91 0.00	47.05 0.97 0.00	47.12 1.06 0.00	45.59 0.72 0.00	44.73 0.79 0.00	43.26 0.72 0.00	42.07 0.58 0.00	44.49 0.79 0.00	56.87 1.12 0.00	62.19 1.40 0.00	56.48 1.32 0.00	52.39 1.43 0.00	49.99 1.12 0.00	48.57 0.86 0.00	39.99 0.98 0.00	35.41 1.10 0.00
BETHLEHEM___GS3 323562	37.74 0.78 0.00	37.00 0.87 0.00	35.95 0.88 0.00	35.70 0.84 0.00	35.70 0.90 0.00	35.70 0.70 0.00	46.00 0.95 0.00	47.52 0.75 0.00	48.54 0.91 0.00	47.05 0.97 0.00	47.12 1.06 0.00	45.59 0.72 0.00	44.73 0.79 0.00	43.26 0.72 0.00	42.07 0.58 0.00	44.49 0.79 0.00	56.87 1.12 0.00	62.19 1.40 0.00	56.48 1.32 0.00	52.39 1.43 0.00	49.99 1.12 0.00	48.57 0.86 0.00	39.99 0.98 0.00	35.41 1.10 0.00
BETHLEHEM___STEEL 23779	33.71 -3.25 0.00	32.81 -3.32 0.00	31.81 -3.26 0.00	31.90 -2.96 0.00	31.28 -3.51 0.00	32.55 -2.45 0.00	40.50 -4.55 0.00	43.64 -3.13 0.00	45.54 -2.10 0.00	43.78 -2.30 0.00	43.44 -2.63 0.00	41.77 -3.10 0.00	40.33 -3.60 0.00	38.92 -3.62 0.00	37.80 -3.69 0.00	40.43 -3.28 0.00	51.35 -4.40 0.00	57.02 -3.77 0.00	53.12 -2.04 0.00	48.47 -2.50 0.00	47.70 -1.17 0.00	46.66 -1.05 0.00	37.41 -1.60 0.00	31.74 -2.57 0.00
BETHPAGE_CC_5 323564	39.84 2.88 0.00	38.92 2.78 0.00	37.74 2.67 0.00	37.16 2.30 0.00	37.27 2.47 0.00	38.12 3.12 0.00	59.58 4.91 -9.61	61.53 5.43 -9.32	59.70 6.00 -6.05	58.78 6.04 -6.66	58.97 6.03 -6.88	59.89 5.25 -9.77	57.59 5.23 -8.43	49.46 5.02 -1.90	48.98 4.69 -2.80	50.06 5.55 -0.80	62.45 6.69 0.00	70.12 8.09 -1.25	62.77 7.61 0.00	60.56 6.93 -2.66	59.57 6.55 -4.15	54.52 5.58 -1.23	44.28 4.10 -1.17	38.16 3.84 0.00
BINGHAMTON___COGEN 23790	36.66 -0.30 0.00	35.74 -0.40 0.00	34.69 -0.39 0.00	34.55 -0.31 0.00	34.41 -0.38 0.00	34.86 -0.14 0.00	45.19 0.14 0.00	47.34 0.56 0.00	48.35 0.71 0.00	46.87 0.78 0.00	46.84 0.78 0.00	45.19 0.31 0.00	44.15 0.22 0.00	42.62 0.09 0.00	41.49 0.00 0.00	44.06 0.35 0.00	56.37 0.61 0.00	61.88 1.09 0.00	56.59 1.43 0.00	51.99 1.02 0.00	50.24 1.37 0.00	48.72 1.00 0.00	39.29 0.27 0.00	34.21 -0.10 0.00
BLACK RIVER___HYD 24047	36.26 -0.70 0.00	35.41 -0.72 0.00	34.37 -0.70 0.00	34.24 -0.63 0.00	34.20 -0.59 0.00	34.86 -0.14 0.00	46.18 1.13 0.00	48.27 1.50 0.00	49.11 1.48 0.00	47.74 1.66 0.00	47.53 1.47 0.00	46.04 1.17 0.00	45.08 1.14 0.00	43.47 0.94 0.00	42.28 0.79 0.00	44.71 1.01 0.00	57.15 1.39 0.00	62.92 2.13 0.00	57.03 1.88 0.00	52.80 1.83 0.00	50.34 1.47 0.00	48.76 1.05 0.00	39.32 0.31 0.00	34.52 0.21 0.00
BLISS_WT_PWR 323608	36.78 -0.18 0.00	35.70 -0.43 0.00	34.48 -0.60 0.00	34.76 -0.10 0.00	34.38 -0.42 0.00	35.84 0.84 0.00	47.66 2.61 0.00	49.91 3.13 0.00	51.97 4.34 0.00	50.60 4.52 0.00	49.79 3.73 0.00	47.20 2.33 0.00	45.30 1.36 0.00	43.52 0.98 0.00	42.24 0.75 0.00	45.72 2.01 0.00	58.60 2.84 0.00	65.65 4.86 0.00	61.78 6.62 0.00	56.01 5.05 0.00	55.27 6.40 0.00	55.92 8.21 0.00	42.95 3.94 0.00	35.21 0.89 0.00
BLUE_CIRC_CHEM_DRP 24182	37.81 0.85 0.00	37.04 0.90 0.00	35.95 0.88 0.00	35.70 0.84 0.00	35.70 0.90 0.00	35.81 0.81 0.00	46.18 1.13 0.00	47.85 1.08 0.00	48.59 0.95 0.00	47.10 1.01 0.00	47.17 1.11 0.00	45.63 0.76 0.00	44.73 0.79 0.00	43.30 0.77 0.00	42.11 0.62 0.00	44.54 0.83 0.00	56.93 1.17 0.00	62.19 1.40 0.00	56.59 1.43 0.00	52.39 1.43 0.00	50.09 1.22 0.00	48.57 0.86 0.00	39.68 0.66 0.00	35.00 0.69 0.00

BOC_GAS_DRP 24189	37.81 0.85 0.00	37.00 0.87 0.00	35.95 0.88 0.00	35.73 0.87 0.00	35.70 0.90 0.00	35.81 0.81 0.00	46.18 1.13 0.00	47.95 1.17 0.00	48.92 1.29 0.00	47.42 1.34 0.00	47.53 1.47 0.00	45.95 1.08 0.00	45.08 1.14 0.00	43.64 1.11 0.00	42.45 0.95 0.00	44.89 1.18 0.00	57.32 1.56 0.00	62.67 1.88 0.00	56.98 1.82 0.00	52.75 1.78 0.00	50.43 1.56 0.00	48.86 1.15 0.00	39.95 0.94 0.00	35.14 0.82 0.00
BORALEX_4TH_BRANCH 23824	38.73 1.77 0.00	38.12 1.99 0.00	37.07 2.00 0.00	36.82 1.95 0.00	36.78 1.98 0.00	37.00 2.00 0.00	47.62 2.57 0.00	49.16 2.39 0.00	50.07 2.43 0.00	48.52 2.44 0.00	48.64 2.58 0.00	46.94 2.06 0.00	46.00 2.06 0.00	44.58 2.04 0.00	43.32 1.83 0.00	45.72 2.01 0.00	58.49 2.73 0.00	64.01 3.22 0.00	58.19 3.03 0.00	54.08 3.11 0.00	51.41 2.54 0.00	49.81 2.10 0.00	40.88 1.87 0.00	36.10 1.78 0.00
BOWLINE___1 23526	38.92 1.96 0.00	38.02 1.88 0.00	36.79 1.72 0.00	36.47 1.60 0.00	36.43 1.64 0.00	36.92 1.92 0.00	48.25 3.20 0.00	50.57 3.79 0.00	51.83 4.19 0.00	50.41 4.33 0.00	50.48 4.42 0.00	48.55 3.68 0.00	47.63 3.69 0.00	46.07 3.53 0.00	44.73 3.24 0.00	47.64 3.93 0.00	60.83 5.07 0.00	66.69 5.90 0.00	60.73 5.57 0.00	56.12 5.15 0.00	53.76 4.89 0.00	51.58 3.86 0.00	41.66 2.65 0.00	36.34 2.02 0.00
BOWLINE___2 23595	38.92 1.96 0.00	38.02 1.88 0.00	36.79 1.72 0.00	36.47 1.60 0.00	36.43 1.64 0.00	36.92 1.92 0.00	48.25 3.20 0.00	50.57 3.79 0.00	51.83 4.19 0.00	50.41 4.33 0.00	50.48 4.42 0.00	48.55 3.68 0.00	47.63 3.69 0.00	46.07 3.53 0.00	44.73 3.24 0.00	47.64 3.93 0.00	60.83 5.07 0.00	66.69 5.90 0.00	60.73 5.57 0.00	56.12 5.15 0.00	53.76 4.89 0.00	51.58 3.86 0.00	41.66 2.65 0.00	36.34 2.02 0.00
BROOKHAVEN___DRP 24191	40.32 3.36 0.00	39.71 3.58 0.00	38.93 3.86 0.00	38.11 3.24 0.00	38.45 3.65 0.00	39.79 4.79 0.00	62.19 7.52 -9.61	64.38 8.28 -9.32	62.93 9.24 -6.05	60.53 7.79 -6.66	57.84 4.97 -6.80	59.00 4.40 -9.73	56.18 3.95 -8.29	47.65 3.62 -1.50	47.22 3.36 -2.37	48.24 4.11 -0.42	63.72 7.97 0.00	69.91 8.15 -0.97	64.26 9.10 0.00	60.13 6.88 -2.28	58.86 6.01 -3.98	53.94 5.30 -0.93	44.63 5.07 -0.55	38.50 4.19 0.00
BROOKLYN_NAVY_YARD 23515	39.36 2.40 0.00	38.31 2.17 0.00	37.06 2.00 0.01	36.74 1.88 0.01	36.70 1.91 0.01	37.23 2.24 0.01	48.79 3.74 0.00	51.17 4.40 0.00	52.59 4.95 0.00	51.10 5.02 0.00	51.13 5.07 0.00	49.22 4.35 0.00	48.28 4.35 0.00	46.71 4.17 0.00	45.35 3.86 0.00	48.34 4.63 0.00	61.61 5.85 0.00	67.48 6.69 0.00	61.50 6.34 0.00	56.83 5.86 0.00	54.34 5.47 0.00	52.10 4.39 0.00	42.09 3.08 0.01	36.78 2.47 0.00
BROOKLYN___ARMY_DRP 323595	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
BROOME___LFGE 323600	36.66 -0.30 0.00	35.74 -0.40 0.00	34.69 -0.39 0.00	34.55 -0.31 0.00	34.41 -0.38 0.00	34.86 -0.14 0.00	45.19 0.14 0.00	47.34 0.56 0.00	48.35 0.71 0.00	46.87 0.78 0.00	46.84 0.78 0.00	45.19 0.31 0.00	44.15 0.22 0.00	42.62 0.09 0.00	41.49 0.00 0.00	44.06 0.35 0.00	56.37 0.61 0.00	61.88 1.09 0.00	56.59 1.43 0.00	51.99 1.02 0.00	50.24 1.37 0.00	48.72 1.00 0.00	39.29 0.27 0.00	34.21 -0.10 0.00
BURROWS___LYONSDAL 23803	36.63 -0.33 0.00	35.78 -0.36 0.00	34.72 -0.35 0.00	34.55 -0.31 0.00	34.52 -0.28 0.00	34.97 -0.04 0.00	45.77 0.72 0.00	48.18 1.40 0.00	49.02 1.38 0.00	47.65 1.57 0.00	47.44 1.38 0.00	46.04 1.17 0.00	45.08 1.14 0.00	43.52 0.98 0.00	42.36 0.87 0.00	44.71 1.01 0.00	56.70 0.95 0.00	62.07 1.28 0.00	56.26 1.10 0.00	52.09 1.12 0.00	49.75 0.88 0.00	48.29 0.57 0.00	39.21 0.20 0.00	34.42 0.10 0.00
CAITHNESS_CC_1 323624	40.29 3.33 0.00	39.68 3.54 0.00	38.90 3.82 0.00	38.04 3.17 0.00	38.41 3.62 0.00	39.72 4.72 0.00	62.10 7.43 -9.61	64.24 8.14 -9.32	62.84 9.15 -6.05	60.48 7.74 -6.66	57.84 4.97 -6.80	59.00 4.40 -9.73	56.18 3.95 -8.29	47.65 3.62 -1.50	47.22 3.36 -2.37	48.24 4.11 -0.42	63.67 7.92 0.00	69.91 8.15 -0.97	64.26 9.10 0.00	60.08 6.83 -2.28	58.86 6.01 -3.98	53.94 5.30 -0.93	44.63 5.07 -0.55	38.47 4.15 0.00
CALPINE_BETH_PAGE_GT4 24209	39.92 2.96 0.00	38.96 2.82 0.00	37.81 2.74 0.00	37.23 2.37 0.00	37.30 2.51 0.00	38.19 3.18 0.00	59.67 5.00 -9.61	61.62 5.52 -9.32	59.79 6.10 -6.05	58.97 6.22 -6.67	59.10 6.13 -6.91	60.04 5.38 -9.79	57.78 5.36 -8.49	49.77 5.15 -2.09	49.26 4.77 -2.99	50.36 5.68 -0.97	62.67 6.91 0.00	70.55 8.39 -1.37	63.05 7.89 -0.01	60.94 7.14 -2.84	59.82 6.74 -4.21	54.78 5.73 -1.34	44.62 4.21 -1.40	38.23 3.91 0.00
CALPINE_BETH_PAGE_GT_4 323586	39.92 2.96 0.00	38.96 2.82 0.00	37.81 2.74 0.00	37.23 2.37 0.00	37.30 2.51 0.00	38.19 3.18 0.00	59.67 5.00 -9.61	61.62 5.52 -9.32	59.79 6.10 -6.05	58.97 6.22 -6.67	59.10 6.13 -6.91	60.04 5.38 -9.79	57.78 5.36 -8.49	49.77 5.15 -2.09	49.26 4.77 -2.99	50.36 5.68 -0.97	62.67 6.91 0.00	70.55 8.39 -1.37	63.05 7.89 -0.01	60.94 7.14 -2.84	59.82 6.74 -4.21	54.78 5.73 -1.34	44.62 4.21 -1.40	38.23 3.91 0.00
CALPINE_BP_GT1 23823	39.92 2.96 0.00	38.96 2.82 0.00	37.81 2.74 0.00	37.23 2.37 0.00	37.30 2.51 0.00	38.19 3.18 0.00	59.67 5.00 -9.61	61.62 5.52 -9.32	59.79 6.10 -6.05	58.97 6.22 -6.67	59.10 6.13 -6.91	60.04 5.38 -9.79	57.78 5.36 -8.49	49.77 5.15 -2.09	49.26 4.77 -2.99	50.36 5.68 -0.97	62.67 6.91 0.00	70.55 8.39 -1.37	63.05 7.89 -0.01	60.94 7.14 -2.84	59.82 6.74 -4.21	54.78 5.73 -1.34	44.62 4.21 -1.40	38.23 3.91 0.00
CALSPAN___DRP 24200	33.71 -3.25 0.00	32.81 -3.32 0.00	31.81 -3.26 0.00	31.90 -2.96 0.00	31.28 -3.51 0.00	32.55 -2.45 0.00	40.50 -4.55 0.00	43.64 -3.13 0.00	45.54 -2.10 0.00	43.78 -2.30 0.00	43.44 -2.63 0.00	41.77 -3.10 0.00	40.33 -3.60 0.00	38.92 -3.62 0.00	37.80 -3.69 0.00	40.43 -3.28 0.00	51.35 -4.40 0.00	57.02 -3.77 0.00	53.12 -2.04 0.00	48.47 -2.50 0.00	47.70 -1.17 0.00	46.66 -1.05 0.00	37.41 -1.60 0.00	31.74 -2.57 0.00
CANDIGU_WT_PWR 323617	35.81 -1.15 0.00	34.84 -1.30 0.00	33.74 -1.33 0.00	33.75 -1.12 0.00	33.37 -1.43 0.00	34.30 -0.70 0.00	43.92 -1.13 0.00	46.78 0.00 0.00	48.26 0.62 0.00	46.54 0.46 0.00	46.38 0.32 0.00	44.47 -0.40 0.00	43.14 -0.79 0.00	41.60 -0.94 0.00	40.41 -1.08 0.00	43.18 -0.52 0.00	55.20 -0.56 0.00	61.22 0.43 0.00	56.59 1.43 0.00	51.63 0.66 0.00	50.53 1.66 0.00	49.05 1.34 0.00	39.21 0.20 0.00	33.49 -0.82 0.00
CARR STREET_E_SYR 24060	36.33 -0.63 0.00	35.45 -0.69 0.00	34.41 -0.67 0.00	34.24 -0.63 0.00	34.17 -0.63 0.00	34.58 -0.42 0.00	44.83 -0.23 0.00	46.64 -0.14 0.00	47.50 -0.14 0.00	46.08 0.00 0.00	46.11 0.05 0.00	44.83 -0.04 0.00	43.76 -0.18 0.00	42.33 -0.21 0.00	41.20 -0.29 0.00	43.58 -0.13 0.00	55.92 0.17 0.00	60.85 0.06 0.00	55.49 0.33 0.00	51.12 0.15 0.00	49.21 0.34 0.00	48.00 0.29 0.00	38.78 -0.23 0.00	33.94 -0.38 0.00

CARTHAGE___PAPER 23857	36.33 -0.63 0.00	35.49 -0.65 0.00	34.44 -0.63 0.00	34.31 -0.56 0.00	34.27 -0.52 0.00	34.86 -0.14 0.00	46.09 1.04 0.00	48.18 1.40 0.00	48.97 1.33 0.00	47.56 1.47 0.00	47.35 1.29 0.00	45.95 1.08 0.00	44.99 1.05 0.00	43.39 0.85 0.00	42.24 0.75 0.00	44.58 0.87 0.00	56.93 1.17 0.00	62.61 1.82 0.00	56.70 1.54 0.00	52.50 1.53 0.00	50.04 1.17 0.00	48.53 0.81 0.00	39.29 0.27 0.00	34.52 0.21 0.00
CE_DUNWOOD___DRP 24194	39.14 2.18 0.00	38.20 2.06 0.00	36.97 1.89 0.00	36.64 1.78 0.00	36.60 1.81 0.00	37.13 2.13 0.00	48.52 3.47 0.00	50.85 4.07 0.00	52.16 4.53 0.00	50.69 4.61 0.00	50.76 4.70 0.00	48.86 3.99 0.00	47.98 4.04 0.00	46.37 3.83 0.00	45.06 3.57 0.00	47.95 4.24 0.00	61.22 5.46 0.00	67.05 6.26 0.00	61.06 5.90 0.00	56.47 5.50 0.00	54.00 5.13 0.00	51.87 4.15 0.00	41.90 2.89 0.00	36.58 2.26 0.00
CE_MILLWOOD___DRP 24193	39.03 2.07 0.00	38.09 1.95 0.00	36.86 1.79 0.00	36.57 1.71 0.00	36.50 1.70 0.00	37.03 2.03 0.00	48.34 3.29 0.00	50.66 3.88 0.00	51.97 4.34 0.00	50.51 4.42 0.00	50.57 4.51 0.00	48.69 3.81 0.00	47.80 3.87 0.00	46.20 3.66 0.00	44.89 3.40 0.00	47.73 4.02 0.00	61.00 5.24 0.00	66.81 6.02 0.00	60.84 5.68 0.00	56.27 5.30 0.00	53.85 4.98 0.00	51.72 4.01 0.00	41.78 2.77 0.00	36.44 2.13 0.00
CE_NYC2_DRP 24202	39.58 2.62 0.00	38.64 2.49 -0.01	37.35 2.28 0.00	36.99 2.13 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.22 4.44 0.00	52.64 5.00 0.00	51.20 5.12 0.00	51.31 5.25 0.00	49.45 4.58 0.00	48.50 4.57 0.00	46.88 4.34 0.00	45.52 4.02 0.00	48.56 4.85 0.00	61.83 6.08 0.00	67.72 6.93 0.00	61.72 6.56 0.00	56.98 6.01 0.00	54.49 5.62 0.00	52.29 4.58 0.00	42.25 3.24 0.00	37.06 2.75 0.00
CE_NYC_DRP 24195	39.44 2.48 0.00	38.49 2.35 0.00	37.21 2.14 0.00	36.89 2.02 0.00	36.85 2.05 0.00	37.38 2.38 0.00	48.92 3.87 0.00	51.27 4.49 0.00	52.69 5.05 0.00	51.24 5.16 0.00	51.31 5.25 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.83 4.30 0.00	45.52 4.02 0.00	48.47 4.76 0.00	61.83 6.08 0.00	67.66 6.87 0.00	61.67 6.51 0.00	56.98 6.01 0.00	54.54 5.67 0.00	52.29 4.58 0.00	42.25 3.24 0.00	36.92 2.61 0.00
CHAFFEE___LFGE 323603	34.48 -2.48 0.00	33.54 -2.60 0.00	32.44 -2.63 0.00	32.60 -2.27 0.00	32.01 -2.78 0.00	33.32 -1.68 0.00	42.30 -2.75 0.00	45.33 -1.45 0.00	47.26 -0.38 0.00	45.57 -0.51 0.00	45.14 -0.92 0.00	43.26 -1.62 0.00	41.69 -2.24 0.00	40.16 -2.38 0.00	39.00 -2.49 0.00	41.92 -1.79 0.00	53.47 -2.29 0.00	59.63 -1.16 0.00	55.71 0.55 0.00	50.71 -0.25 0.00	49.90 1.03 0.00	49.29 1.57 0.00	38.97 -0.04 0.00	32.63 -1.68 0.00
CHATEAUG_WT_PWR 323614	36.92 -0.04 0.00	36.17 0.04 0.00	35.14 0.07 0.00	34.93 0.07 0.00	34.93 0.14 0.00	35.00 0.00 0.00	44.87 -0.18 0.00	46.68 -0.09 0.00	47.30 -0.33 0.00	45.62 -0.46 0.00	45.46 -0.60 0.00	44.60 -0.27 0.00	43.80 -0.13 0.00	42.41 -0.13 0.00	41.53 0.04 0.00	43.40 -0.31 0.00	55.36 -0.39 0.00	60.24 -0.55 0.00	54.27 -0.88 0.00	50.10 -0.87 0.00	48.09 -0.78 0.00	47.09 -0.62 0.00	38.82 -0.20 0.00	34.25 -0.07 0.00
CHAT_HIGH_FALL_HYD 323578	36.59 -0.37 0.00	35.85 -0.29 0.00	34.83 -0.25 0.00	34.62 -0.24 0.00	34.66 -0.14 0.00	34.69 -0.31 0.00	44.46 -0.59 0.00	46.22 -0.56 0.00	46.78 -0.86 0.00	45.11 -0.97 0.00	44.96 -1.11 0.00	44.15 -0.72 0.00	43.36 -0.57 0.00	42.03 -0.51 0.00	41.16 -0.33 0.00	42.92 -0.79 0.00	54.86 -0.89 0.00	59.70 -1.09 0.00	53.67 -1.49 0.00	49.59 -1.38 0.00	47.55 -1.32 0.00	46.57 -1.15 0.00	38.43 -0.59 0.00	33.94 -0.38 0.00
CH_MIDHUDSON___DRP 24192	38.81 1.85 0.00	37.94 1.81 0.00	36.76 1.68 0.00	36.47 1.60 0.00	36.43 1.64 0.00	36.89 1.89 0.00	47.98 2.93 0.00	50.42 3.65 0.00	51.69 4.05 0.00	50.23 4.15 0.00	50.30 4.24 0.00	48.51 3.63 0.00	47.58 3.65 0.00	46.07 3.53 0.00	44.77 3.28 0.00	47.51 3.80 0.00	60.72 4.96 0.00	66.50 5.71 0.00	60.56 5.41 0.00	56.01 5.05 0.00	53.56 4.69 0.00	51.48 3.77 0.00	41.70 2.69 0.00	36.27 1.96 0.00
CH_MISC_IPPS 23765	38.51 1.55 0.00	37.69 1.55 0.00	36.48 1.40 0.00	36.19 1.32 0.00	36.15 1.36 0.00	36.68 1.68 0.00	47.35 2.30 0.00	49.91 3.13 0.00	51.16 3.53 0.00	49.77 3.69 0.00	49.84 3.78 0.00	48.06 3.19 0.00	47.19 3.25 0.00	45.69 3.15 0.00	44.44 2.95 0.00	47.16 3.45 0.00	60.38 4.63 0.00	66.08 5.29 0.00	60.18 5.02 0.00	55.61 4.64 0.00	53.17 4.30 0.00	51.10 3.39 0.00	41.51 2.50 0.00	36.10 1.78 0.00
CH_RES_BVR_FALLS 23983	36.92 -0.04 0.00	36.03 -0.11 0.00	34.86 -0.21 0.00	34.55 -0.31 0.00	34.34 -0.45 0.00	34.48 -0.52 0.00	44.24 -0.81 0.00	45.89 -0.89 0.00	46.69 -0.95 0.00	45.11 -0.97 0.00	45.14 -0.92 0.00	43.97 -0.90 0.00	43.10 -0.83 0.00	41.73 -0.81 0.00	40.66 -0.83 0.00	42.79 -0.92 0.00	54.70 -1.06 0.00	59.63 -1.16 0.00	54.11 -1.05 0.00	50.10 -0.87 0.00	47.94 -0.93 0.00	46.76 -0.95 0.00	38.27 -0.74 0.00	33.70 -0.62 0.00
CH_RES_NIAGARA 23895	33.60 -3.36 0.00	32.70 -3.43 0.00	31.71 -3.37 0.00	31.80 -3.07 0.00	31.07 -3.72 0.00	32.44 -2.56 0.00	39.87 -5.18 0.00	42.85 -3.93 0.00	44.88 -2.76 0.00	43.04 -3.04 0.00	42.61 -3.45 0.00	41.10 -3.77 0.00	39.72 -4.22 0.00	38.33 -4.21 0.00	37.26 -4.23 0.00	39.82 -3.89 0.00	50.46 -5.30 0.00	55.93 -4.86 0.00	52.12 -3.03 0.00	47.60 -3.36 0.00	46.87 -2.00 0.00	46.09 -1.62 0.00	37.10 -1.91 0.00	31.60 -2.71 0.00
CH_RES_SYRACUSE 23985	36.41 -0.55 0.00	35.52 -0.61 0.00	34.48 -0.60 0.00	34.31 -0.56 0.00	34.24 -0.56 0.00	34.69 -0.31 0.00	44.96 -0.09 0.00	46.73 -0.05 0.00	47.59 -0.05 0.00	46.22 0.14 0.00	46.11 0.05 0.00	44.87 0.00 0.00	43.85 -0.09 0.00	42.37 -0.17 0.00	41.24 -0.25 0.00	43.62 -0.09 0.00	56.03 0.28 0.00	61.03 0.24 0.00	55.65 0.50 0.00	51.27 0.31 0.00	49.36 0.49 0.00	48.14 0.43 0.00	38.86 -0.16 0.00	34.04 -0.27 0.00
CLINTON_WT_PWR 323605	36.92 -0.04 0.00	36.17 0.04 0.00	35.14 0.07 0.00	34.93 0.07 0.00	34.93 0.14 0.00	35.00 0.00 0.00	44.87 -0.18 0.00	46.68 -0.09 0.00	47.30 -0.33 0.00	45.62 -0.46 0.00	45.46 -0.60 0.00	44.60 -0.27 0.00	43.80 -0.13 0.00	42.41 -0.13 0.00	41.53 0.04 0.00	43.40 -0.31 0.00	55.36 -0.39 0.00	60.24 -0.55 0.00	54.27 -0.88 0.00	50.10 -0.87 0.00	48.09 -0.78 0.00	47.09 -0.62 0.00	38.82 -0.20 0.00	34.25 -0.07 0.00
CLINTON___LFGE 323618	36.89 -0.07 0.00	36.14 0.00 0.00	35.14 0.07 0.00	34.97 0.10 0.00	35.00 0.21 0.00	35.10 0.10 0.00	45.14 0.09 0.00	47.10 0.33 0.00	47.73 0.10 0.00	45.99 -0.09 0.00	45.88 -0.18 0.00	45.01 0.13 0.00	44.20 0.26 0.00	42.79 0.26 0.00	41.87 0.37 0.00	43.71 0.00 0.00	55.98 0.22 0.00	60.85 0.06 0.00	54.77 -0.39 0.00	50.51 -0.46 0.00	48.48 -0.39 0.00	47.48 -0.24 0.00	39.01 0.00 0.00	34.28 -0.03 0.00
COLONIE_LFGE___ 323577	38.62 1.66 0.00	37.94 1.81 0.00	36.86 1.79 0.00	36.61 1.74 0.00	36.57 1.77 0.00	36.82 1.82 0.00	47.53 2.48 0.00	49.02 2.25 0.00	49.97 2.33 0.00	48.43 2.35 0.00	48.46 2.40 0.00	46.85 1.97 0.00	45.91 1.98 0.00	44.49 1.96 0.00	43.19 1.70 0.00	45.63 1.92 0.00	58.49 2.73 0.00	63.95 3.16 0.00	58.19 3.03 0.00	53.97 3.01 0.00	51.36 2.49 0.00	49.81 2.10 0.00	40.92 1.91 0.00	36.13 1.82 0.00

CORNELL____ 23752	35.67 -1.29 0.00	34.76 -1.37 0.00	33.67 -1.40 0.00	33.57 -1.29 0.00	33.47 -1.32 0.00	34.16 -0.84 0.00	44.87 -0.18 0.00	46.82 0.05 0.00	47.83 0.19 0.00	46.73 0.65 0.00	46.38 0.32 0.00	44.83 -0.04 0.00	43.63 -0.31 0.00	42.11 -0.43 0.00	40.95 -0.54 0.00	43.49 -0.22 0.00	56.70 0.95 0.00	62.13 1.34 0.00	56.87 1.71 0.00	52.19 1.22 0.00	50.29 1.42 0.00	48.62 0.91 0.00	38.58 -0.43 0.00	33.59 -0.72 0.00
COXSACKIE___GT 23611	38.84 1.88 0.00	37.98 1.84 0.00	36.83 1.75 0.00	36.57 1.71 0.00	36.54 1.74 0.00	36.82 1.82 0.00	47.89 2.84 0.00	50.99 4.21 0.00	52.21 4.57 0.00	50.46 4.38 0.00	50.81 4.74 0.00	49.13 4.26 0.00	48.20 4.26 0.00	46.58 4.04 0.00	45.31 3.82 0.00	48.08 4.37 0.00	61.44 5.69 0.00	67.23 6.44 0.00	61.22 6.07 0.00	56.52 5.56 0.00	54.00 5.13 0.00	52.01 4.29 0.00	42.41 3.39 0.00	36.20 1.89 0.00
CRESCENT___HYD 24018	38.62 1.66 0.00	37.94 1.81 0.00	36.86 1.79 0.00	36.61 1.74 0.00	36.57 1.77 0.00	36.82 1.82 0.00	47.53 2.48 0.00	49.02 2.25 0.00	49.97 2.33 0.00	48.43 2.35 0.00	48.46 2.40 0.00	46.85 1.97 0.00	45.91 1.98 0.00	44.49 1.96 0.00	43.19 1.70 0.00	45.63 1.92 0.00	58.49 2.73 0.00	63.95 3.16 0.00	58.19 3.03 0.00	53.97 3.01 0.00	51.36 2.49 0.00	49.81 2.10 0.00	40.92 1.91 0.00	36.13 1.82 0.00
CRUCIBLE_METL_DRP 24180	36.41 -0.55 0.00	35.52 -0.61 0.00	34.48 -0.60 0.00	34.31 -0.56 0.00	34.24 -0.56 0.00	34.69 -0.31 0.00	44.96 -0.09 0.00	46.73 -0.05 0.00	47.59 -0.05 0.00	46.22 0.14 0.00	46.11 0.05 0.00	44.87 0.00 0.00	43.85 -0.09 0.00	42.37 -0.17 0.00	41.24 -0.25 0.00	43.62 -0.09 0.00	56.03 0.28 0.00	61.03 0.24 0.00	55.65 0.50 0.00	51.27 0.31 0.00	49.36 0.49 0.00	48.14 0.43 0.00	38.86 -0.16 0.00	34.04 -0.27 0.00
DANC___LFGE 323619	36.26 -0.70 0.00	35.41 -0.72 0.00	34.37 -0.70 0.00	34.24 -0.63 0.00	34.20 -0.59 0.00	34.86 -0.14 0.00	46.18 1.13 0.00	48.27 1.50 0.00	49.11 1.48 0.00	47.74 1.66 0.00	47.53 1.47 0.00	46.04 1.17 0.00	45.08 1.14 0.00	43.47 0.94 0.00	42.28 0.79 0.00	44.71 1.01 0.00	57.15 1.39 0.00	62.92 2.13 0.00	57.03 1.88 0.00	52.80 1.83 0.00	50.34 1.47 0.00	48.76 1.05 0.00	39.32 0.31 0.00	34.52 0.21 0.00
DANSKAMMER___1 23586	38.51 1.55 0.00	37.69 1.55 0.00	36.48 1.40 0.00	36.19 1.32 0.00	36.15 1.36 0.00	36.68 1.68 0.00	47.35 2.30 0.00	49.91 3.13 0.00	51.16 3.53 0.00	49.77 3.69 0.00	49.84 3.78 0.00	48.06 3.19 0.00	47.19 3.25 0.00	45.69 3.15 0.00	44.44 2.95 0.00	47.16 3.45 0.00	60.38 4.63 0.00	66.08 5.29 0.00	60.18 5.02 0.00	55.61 4.64 0.00	53.17 4.30 0.00	51.10 3.39 0.00	41.51 2.50 0.00	36.10 1.78 0.00
DANSKAMMER___2 23589	38.51 1.55 0.00	37.69 1.55 0.00	36.48 1.40 0.00	36.19 1.32 0.00	36.15 1.36 0.00	36.68 1.68 0.00	47.35 2.30 0.00	49.91 3.13 0.00	51.16 3.53 0.00	49.77 3.69 0.00	49.84 3.78 0.00	48.06 3.19 0.00	47.19 3.25 0.00	45.69 3.15 0.00	44.44 2.95 0.00	47.16 3.45 0.00	60.38 4.63 0.00	66.08 5.29 0.00	60.18 5.02 0.00	55.61 4.64 0.00	53.17 4.30 0.00	51.10 3.39 0.00	41.51 2.50 0.00	36.10 1.78 0.00
DANSKAMMER___3 23590	38.51 1.55 0.00	37.69 1.55 0.00	36.48 1.40 0.00	36.19 1.32 0.00	36.15 1.36 0.00	36.68 1.68 0.00	47.35 2.30 0.00	49.91 3.13 0.00	51.16 3.53 0.00	49.77 3.69 0.00	49.84 3.78 0.00	48.06 3.19 0.00	47.19 3.25 0.00	45.69 3.15 0.00	44.44 2.95 0.00	47.16 3.45 0.00	60.38 4.63 0.00	66.08 5.29 0.00	60.18 5.02 0.00	55.61 4.64 0.00	53.17 4.30 0.00	51.10 3.39 0.00	41.51 2.50 0.00	36.10 1.78 0.00
DANSKAMMER___4 23591	38.51 1.55 0.00	37.69 1.55 0.00	36.48 1.40 0.00	36.19 1.32 0.00	36.15 1.36 0.00	36.68 1.68 0.00	47.35 2.30 0.00	49.91 3.13 0.00	51.16 3.53 0.00	49.77 3.69 0.00	49.84 3.78 0.00	48.06 3.19 0.00	47.19 3.25 0.00	45.69 3.15 0.00	44.44 2.95 0.00	47.16 3.45 0.00	60.38 4.63 0.00	66.08 5.29 0.00	60.18 5.02 0.00	55.61 4.64 0.00	53.17 4.30 0.00	51.10 3.39 0.00	41.51 2.50 0.00	36.10 1.78 0.00
DANSKAMMER___DIESEL 23592	38.51 1.55 0.00	37.69 1.55 0.00	36.48 1.40 0.00	36.19 1.32 0.00	36.15 1.36 0.00	36.68 1.68 0.00	47.35 2.30 0.00	49.91 3.13 0.00	51.16 3.53 0.00	49.77 3.69 0.00	49.84 3.78 0.00	48.06 3.19 0.00	47.19 3.25 0.00	45.69 3.15 0.00	44.44 2.95 0.00	47.16 3.45 0.00	60.38 4.63 0.00	66.08 5.29 0.00	60.18 5.02 0.00	55.61 4.64 0.00	53.17 4.30 0.00	51.10 3.39 0.00	41.51 2.50 0.00	36.10 1.78 0.00
DASHVILLE___HYD 23610	38.44 1.48 0.00	37.55 1.41 0.00	36.37 1.30 0.00	36.05 1.19 0.00	36.01 1.22 0.00	36.54 1.54 0.00	47.57 2.52 0.00	49.86 3.09 0.00	51.16 3.53 0.00	49.81 3.73 0.00	49.84 3.78 0.00	48.06 3.19 0.00	47.14 3.21 0.00	45.64 3.11 0.00	44.36 2.86 0.00	47.12 3.41 0.00	60.27 4.52 0.00	66.14 5.35 0.00	60.18 5.02 0.00	55.55 4.59 0.00	53.12 4.25 0.00	50.96 3.24 0.00	41.12 2.11 0.00	35.96 1.65 0.00
DELAWARE___LFGE 323621	37.63 0.67 0.00	36.75 0.61 0.00	35.70 0.63 0.00	35.49 0.63 0.00	35.42 0.63 0.00	35.81 0.81 0.00	46.63 1.58 0.00	48.55 1.78 0.00	49.64 2.00 0.00	48.20 2.12 0.00	48.18 2.12 0.00	46.49 1.62 0.00	45.56 1.63 0.00	44.03 1.49 0.00	42.82 1.33 0.00	45.41 1.70 0.00	58.15 2.40 0.00	63.77 2.98 0.00	58.08 2.92 0.00	53.62 2.65 0.00	51.36 2.49 0.00	49.67 1.96 0.00	40.18 1.17 0.00	35.17 0.86 0.00
DOGLEVILLE___HYD 23807	38.96 2.00 0.00	38.05 1.92 0.00	36.90 1.82 0.00	36.71 1.85 0.00	36.60 1.81 0.00	36.92 1.92 0.00	47.75 2.70 0.00	49.44 2.67 0.00	50.40 2.76 0.00	49.03 2.95 0.00	48.82 2.76 0.00	47.34 2.47 0.00	46.35 2.42 0.00	44.84 2.30 0.00	43.69 2.20 0.00	46.11 2.40 0.00	59.16 3.40 0.00	64.68 3.89 0.00	58.80 3.64 0.00	54.33 3.36 0.00	52.05 3.18 0.00	50.67 2.96 0.00	41.04 2.03 0.00	36.24 1.92 0.00
DUNKIRK___1 23563	32.93 -4.03 0.00	32.02 -4.12 0.00	31.04 -4.03 0.00	31.10 -3.77 0.00	30.76 -4.04 0.00	31.78 -3.22 0.00	40.19 -4.87 0.00	43.13 -3.65 0.00	44.73 -2.91 0.00	43.09 -3.00 0.00	42.84 -3.22 0.00	40.88 -3.99 0.00	39.50 -4.44 0.00	38.07 -4.47 0.00	37.01 -4.48 0.00	39.82 -3.89 0.00	50.51 -5.24 0.00	56.23 -4.56 0.00	52.34 -2.81 0.00	47.71 -3.26 0.00	47.06 -1.81 0.00	45.90 -1.81 0.00	36.59 -2.42 0.00	30.88 -3.43 0.00
DUNKIRK___2 23564	32.93 -4.03 0.00	32.02 -4.12 0.00	31.04 -4.03 0.00	31.10 -3.77 0.00	30.76 -4.04 0.00	31.78 -3.22 0.00	40.19 -4.87 0.00	43.13 -3.65 0.00	44.73 -2.91 0.00	43.09 -3.00 0.00	42.84 -3.22 0.00	40.88 -3.99 0.00	39.50 -4.44 0.00	38.07 -4.47 0.00	37.01 -4.48 0.00	39.82 -3.89 0.00	50.51 -5.24 0.00	56.23 -4.56 0.00	52.34 -2.81 0.00	47.71 -3.26 0.00	47.06 -1.81 0.00	45.90 -1.81 0.00	36.59 -2.42 0.00	30.88 -3.43 0.00
DUNKIRK___3 23565	33.26 -3.70 0.00	32.34 -3.79 0.00	31.35 -3.72 0.00	31.41 -3.45 0.00	31.04 -3.76 0.00	32.06 -2.94 0.00	40.41 -4.64 0.00	43.36 -3.41 0.00	44.97 -2.67 0.00	43.27 -2.81 0.00	43.07 -2.99 0.00	41.15 -3.72 0.00	39.76 -4.17 0.00	38.37 -4.17 0.00	37.30 -4.19 0.00	40.08 -3.63 0.00	50.85 -4.91 0.00	56.53 -4.26 0.00	52.56 -2.59 0.00	47.91 -3.06 0.00	47.21 -1.66 0.00	46.04 -1.67 0.00	36.79 -2.22 0.00	31.16 -3.16 0.00

DUNKIRK___4 23566	33.26 -3.70 0.00	32.34 -3.79 0.00	31.35 -3.72 0.00	31.41 -3.45 0.00	31.04 -3.76 0.00	32.06 -2.94 0.00	40.41 -4.64 0.00	43.36 -3.41 0.00	44.97 -2.67 0.00	43.27 -2.81 0.00	43.07 -2.99 0.00	41.15 -3.72 0.00	39.76 -4.17 0.00	38.37 -4.17 0.00	37.30 -4.19 0.00	40.08 -3.63 0.00	50.85 -4.91 0.00	56.53 -4.26 0.00	52.56 -2.59 0.00	47.91 -3.06 0.00	47.21 -1.66 0.00	46.04 -1.67 0.00	36.79 -2.22 0.00	31.16 -3.16 0.00
EAST HAMPTON___GT 23717	42.47 5.51 0.00	41.77 5.64 0.00	41.00 5.93 0.00	40.02 5.16 0.00	40.43 5.64 0.00	41.86 6.86 0.00	65.21 10.54 -9.61	68.03 11.93 -9.32	66.84 13.15 -6.05	64.13 11.38 -6.66	61.52 8.66 -6.80	62.59 7.99 -9.73	59.48 7.25 -8.29	50.80 6.76 -1.50	50.25 6.39 -2.37	51.47 7.34 -0.42	68.24 12.49 0.00	75.32 13.56 -0.97	69.17 14.01 0.00	64.51 11.26 -2.28	62.97 10.12 -3.98	57.61 8.97 -0.93	47.41 7.84 -0.55	40.66 6.35 0.00
EAST RIVER___6 23660	39.47 2.51 0.00	38.49 2.35 0.00	37.25 2.17 0.00	36.92 2.06 0.00	36.85 2.05 0.00	37.38 2.38 0.00	48.88 3.83 0.00	51.27 4.49 0.00	52.69 5.05 0.00	51.24 5.16 0.00	51.31 5.25 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.88 4.34 0.00	45.52 4.02 0.00	48.52 4.81 0.00	61.83 6.08 0.00	67.66 6.87 0.00	61.67 6.51 0.00	56.98 6.01 0.00	54.59 5.72 0.00	52.34 4.63 0.00	42.29 3.28 0.00	36.96 2.64 0.00
EAST RIVER___7 23524	39.47 2.51 0.00	38.49 2.35 0.00	37.25 2.17 0.00	36.92 2.06 0.00	36.85 2.05 0.00	37.38 2.38 0.00	48.88 3.83 0.00	51.27 4.49 0.00	52.69 5.05 0.00	51.24 5.16 0.00	51.31 5.25 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.88 4.34 0.00	45.52 4.02 0.00	48.52 4.81 0.00	61.83 6.08 0.00	67.66 6.87 0.00	61.67 6.51 0.00	56.98 6.01 0.00	54.59 5.72 0.00	52.34 4.63 0.00	42.29 3.28 0.00	36.96 2.64 0.00
EAST_HAMPTON___DIESEL 23722	42.47 5.51 0.00	41.77 5.64 0.00	41.00 5.93 0.00	40.02 5.16 0.00	40.43 5.64 0.00	41.86 6.86 0.00	65.21 10.54 -9.61	68.03 11.93 -9.32	66.84 13.15 -6.05	64.13 11.38 -6.66	61.52 8.66 -6.80	62.59 7.99 -9.73	59.48 7.25 -8.29	50.80 6.76 -1.50	50.25 6.39 -2.37	51.47 7.34 -0.42	68.24 12.49 0.00	75.32 13.56 -0.97	69.17 14.01 0.00	64.51 11.26 -2.28	62.97 10.12 -3.98	57.61 8.97 -0.93	47.41 7.84 -0.55	40.66 6.35 0.00
EAST_RIVER___1 323558	39.44 2.48 0.00	38.49 2.35 0.00	37.21 2.14 0.00	36.89 2.02 0.00	36.85 2.05 0.00	37.38 2.38 0.00	48.92 3.87 0.00	51.27 4.49 0.00	52.69 5.05 0.00	51.24 5.16 0.00	51.31 5.25 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.83 4.30 0.00	45.52 4.02 0.00	48.47 4.76 0.00	61.83 6.08 0.00	67.66 6.87 0.00	61.67 6.51 0.00	56.98 6.01 0.00	54.54 5.67 0.00	52.29 4.58 0.00	42.25 3.24 0.00	36.92 2.61 0.00
EAST_RIVER___2 323559	39.47 2.51 0.00	38.49 2.35 0.00	37.25 2.17 0.00	36.92 2.06 0.00	36.85 2.05 0.00	37.38 2.38 0.00	48.88 3.83 0.00	51.27 4.49 0.00	52.69 5.05 0.00	51.24 5.16 0.00	51.31 5.25 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.88 4.34 0.00	45.52 4.02 0.00	48.52 4.81 0.00	61.83 6.08 0.00	67.66 6.87 0.00	61.67 6.51 0.00	56.98 6.01 0.00	54.59 5.72 0.00	52.34 4.63 0.00	42.29 3.28 0.00	36.96 2.64 0.00
EAST___DELAWARE_HYD 23607	38.66 1.70 0.00	37.76 1.63 0.00	36.62 1.54 0.00	36.36 1.50 0.00	36.29 1.50 0.00	36.82 1.82 0.00	48.02 2.97 0.00	50.61 3.84 0.00	51.78 4.14 0.00	50.32 4.24 0.00	50.30 4.24 0.00	48.51 3.63 0.00	47.41 3.47 0.00	45.77 3.23 0.00	44.48 2.99 0.00	47.29 3.58 0.00	60.72 4.96 0.00	66.69 5.90 0.00	61.06 5.90 0.00	56.42 5.45 0.00	53.90 5.03 0.00	51.87 4.15 0.00	41.74 2.73 0.00	36.17 1.85 0.00
ELEC_TRO_TEK 24086	39.33 2.37 0.00	38.38 2.24 0.00	37.21 2.14 0.00	36.71 1.85 0.00	36.78 1.98 0.00	37.56 2.56 0.00	58.72 4.05 -9.61	60.73 4.63 -9.32	58.84 5.14 -6.05	57.91 5.16 -6.67	58.30 5.30 -6.94	59.20 4.53 -9.80	57.04 4.57 -8.54	49.16 4.38 -2.24	48.71 4.07 -3.15	49.76 4.94 -1.11	61.67 5.91 0.00	69.38 7.11 -1.47	61.95 6.78 -0.01	60.01 6.07 -2.98	58.86 5.72 -4.27	53.89 4.72 -1.45	44.19 3.55 -1.62	37.57 3.26 0.00
ELLENBURG_WT_PWR 323604	36.92 -0.04 0.00	36.17 0.04 0.00	35.14 0.07 0.00	34.93 0.07 0.00	34.93 0.14 0.00	35.00 0.00 0.00	44.87 -0.18 0.00	46.68 -0.09 0.00	47.30 -0.33 0.00	45.62 -0.46 0.00	45.46 -0.60 0.00	44.60 -0.27 0.00	43.80 -0.13 0.00	42.41 -0.13 0.00	41.53 0.04 0.00	43.40 -0.31 0.00	55.36 -0.39 0.00	60.24 -0.55 0.00	54.27 -0.88 0.00	50.10 -0.87 0.00	48.09 -0.78 0.00	47.09 -0.62 0.00	38.82 -0.20 0.00	34.25 -0.07 0.00
E_CANADA_CAP_HY 24051	37.44 0.48 0.00	36.64 0.51 0.00	35.49 0.42 0.00	35.28 0.42 0.00	35.46 0.66 0.00	35.94 0.94 0.00	47.17 2.12 0.00	48.32 1.54 0.00	49.21 1.57 0.00	47.74 1.66 0.00	47.67 1.61 0.00	46.04 1.17 0.00	45.12 1.19 0.00	43.56 1.02 0.00	42.20 0.71 0.00	44.98 1.27 0.00	58.10 2.34 0.00	63.77 2.98 0.00	57.97 2.81 0.00	53.67 2.70 0.00	51.07 2.20 0.00	49.38 1.67 0.00	39.95 0.94 0.00	35.17 0.86 0.00
E_CANADA_MHWK_HY 24050	38.96 2.00 0.00	38.05 1.92 0.00	36.90 1.82 0.00	36.71 1.85 0.00	36.60 1.81 0.00	36.92 1.92 0.00	47.75 2.70 0.00	49.44 2.67 0.00	50.40 2.76 0.00	49.03 2.95 0.00	48.82 2.76 0.00	47.34 2.47 0.00	46.35 2.42 0.00	44.84 2.30 0.00	43.69 2.20 0.00	46.11 2.40 0.00	59.16 3.40 0.00	64.68 3.89 0.00	58.80 3.64 0.00	54.33 3.36 0.00	52.05 3.18 0.00	50.67 2.96 0.00	41.04 2.03 0.00	36.24 1.92 0.00
E_FISHKILL___LBMP 23776	38.81 1.85 0.00	37.94 1.81 0.00	36.76 1.68 0.00	36.43 1.57 0.00	36.40 1.60 0.00	36.85 1.86 0.00	47.98 2.93 0.00	50.24 3.46 0.00	51.45 3.81 0.00	50.00 3.92 0.00	50.07 4.01 0.00	48.24 3.37 0.00	47.32 3.38 0.00	45.81 3.28 0.00	44.52 3.03 0.00	47.29 3.58 0.00	60.38 4.63 0.00	66.14 5.35 0.00	60.23 5.07 0.00	55.71 4.74 0.00	53.27 4.40 0.00	51.25 3.53 0.00	41.51 2.50 0.00	36.24 1.92 0.00
FAR ROCKAWAY___4 23548	40.29 3.33 -0.01	39.29 3.14 -0.01	38.09 3.02 -0.01	37.52 2.65 -0.01	37.62 2.82 -0.01	38.44 3.43 -0.01	60.03 5.36 -9.62	61.81 5.71 -9.33	59.94 6.24 -6.06	59.35 6.54 -6.72	60.53 6.22 -8.25	60.76 5.47 -10.42	60.21 5.45 -10.82	56.99 5.19 -9.26	56.87 4.85 -10.52	57.20 5.86 -7.64	63.46 7.64 -0.07	75.91 8.94 -6.18	63.76 8.49 -0.10	68.11 7.59 -9.55	62.91 7.18 -6.86	59.92 6.11 -6.10	54.49 4.33 -11.15	38.57 4.25 -0.01
FARRAGUT___LBMP 323566	39.40 2.44 0.00	38.41 2.28 0.00	37.18 2.10 0.00	36.82 1.95 0.00	36.78 1.98 0.00	37.35 2.35 0.00	48.83 3.78 0.00	51.22 4.44 0.00	52.59 4.95 0.00	51.15 5.07 0.00	51.22 5.16 0.00	49.31 4.44 0.00	48.37 4.44 0.00	46.79 4.25 0.00	45.43 3.94 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.54 6.75 0.00	61.56 6.40 0.00	56.88 5.91 0.00	54.44 5.57 0.00	52.20 4.49 0.00	42.17 3.16 0.00	36.85 2.54 0.00
FENNER___WINDPWR 24204	37.03 0.07 0.00	36.14 0.00 0.00	35.07 0.00 0.00	34.90 0.03 0.00	34.83 0.03 0.00	35.31 0.31 0.00	46.13 1.08 0.00	47.57 0.80 0.00	48.54 0.91 0.00	47.19 1.11 0.00	47.07 1.01 0.00	45.63 0.76 0.00	44.59 0.66 0.00	43.09 0.55 0.00	41.95 0.46 0.00	44.41 0.70 0.00	57.59 1.84 0.00	62.98 2.19 0.00	57.31 2.15 0.00	52.85 1.89 0.00	50.68 1.81 0.00	49.19 1.48 0.00	39.56 0.55 0.00	34.73 0.41 0.00

FIBERTEK____ENERGY 23856	36.41 -0.55 0.00	35.52 -0.61 0.00	34.48 -0.60 0.00	34.31 -0.56 0.00	34.24 -0.56 0.00	34.69 -0.31 0.00	44.96 -0.09 0.00	46.73 -0.05 0.00	47.59 -0.05 0.00	46.22 0.14 0.00	46.11 0.05 0.00	44.87 0.00 0.00	43.85 -0.09 0.00	42.37 -0.17 0.00	41.24 -0.25 0.00	43.62 -0.09 0.00	56.03 0.28 0.00	61.03 0.24 0.00	55.65 0.50 0.00	51.27 0.31 0.00	49.36 0.49 0.00	48.14 0.43 0.00	38.86 -0.16 0.00	34.04 -0.27 0.00
FITZPATRICK____ 23598	35.70 -1.26 0.00	34.91 -1.23 0.00	33.88 -1.19 0.00	33.68 -1.19 0.00	33.61 -1.18 0.00	33.92 -1.08 0.00	43.79 -1.26 0.00	45.56 -1.22 0.00	46.40 -1.24 0.00	44.88 -1.20 0.00	44.96 -1.11 0.00	43.79 -1.08 0.00	42.84 -1.10 0.00	41.39 -1.15 0.00	40.33 -1.16 0.00	42.57 -1.14 0.00	54.42 -1.34 0.00	59.15 -1.64 0.00	53.83 -1.32 0.00	49.69 -1.27 0.00	47.79 -1.08 0.00	46.76 -0.95 0.00	38.00 -1.01 0.00	33.32 -1.00 0.00
FORT ORANGE____ 23900	38.14 1.18 0.00	37.37 1.23 0.00	36.30 1.23 0.00	36.05 1.19 0.00	36.05 1.25 0.00	36.12 1.12 0.00	46.63 1.58 0.00	48.27 1.50 0.00	49.31 1.67 0.00	47.83 1.75 0.00	47.90 1.84 0.00	46.31 1.44 0.00	45.43 1.49 0.00	43.94 1.40 0.00	42.70 1.20 0.00	45.19 1.49 0.00	57.87 2.12 0.00	63.22 2.43 0.00	57.47 2.32 0.00	53.26 2.29 0.00	50.87 2.00 0.00	49.29 1.57 0.00	40.42 1.40 0.00	35.65 1.34 0.00
FORT_DRUM_COGEN 23780	36.26 -0.70 0.00	35.41 -0.72 0.00	34.37 -0.70 0.00	34.27 -0.59 0.00	34.24 -0.56 0.00	34.86 -0.14 0.00	46.18 1.13 0.00	48.27 1.50 0.00	49.11 1.48 0.00	47.69 1.61 0.00	47.49 1.43 0.00	46.04 1.17 0.00	45.08 1.14 0.00	43.47 0.94 0.00	42.28 0.79 0.00	44.71 1.01 0.00	57.15 1.39 0.00	62.92 2.13 0.00	56.98 1.82 0.00	52.75 1.78 0.00	50.34 1.47 0.00	48.72 1.00 0.00	39.32 0.31 0.00	34.52 0.21 0.00
FPL_FAR_ROCK_GT1 24212	40.29 3.33 -0.01	39.29 3.14 -0.01	38.09 3.02 -0.01	37.52 2.65 -0.01	37.62 2.82 -0.01	38.44 3.43 -0.01	60.03 5.36 -9.62	61.81 5.71 -9.33	59.94 6.24 -6.06	59.35 6.54 -6.72	60.53 6.22 -8.25	60.76 5.47 -10.42	60.21 5.45 -10.82	56.99 5.19 -9.26	56.87 4.85 -10.52	57.20 5.86 -7.64	63.46 7.64 -0.07	75.91 8.94 -6.18	63.76 8.49 -0.10	68.11 7.59 -9.55	62.91 7.18 -6.86	59.92 6.11 -6.10	54.49 4.33 -11.15	38.57 4.25 -0.01
FPL_FAR_ROCK_GT2 23815	40.29 3.33 -0.01	39.29 3.14 -0.01	38.09 3.02 -0.01	37.52 2.65 -0.01	37.62 2.82 -0.01	38.44 3.43 -0.01	60.03 5.36 -9.62	61.81 5.71 -9.33	59.94 6.24 -6.06	59.35 6.54 -6.72	60.53 6.22 -8.25	60.76 5.47 -10.42	60.21 5.45 -10.82	56.99 5.19 -9.26	56.87 4.85 -10.52	57.20 5.86 -7.64	63.46 7.64 -0.07	75.91 8.94 -6.18	63.76 8.49 -0.10	68.11 7.59 -9.55	62.91 7.18 -6.86	59.92 6.11 -6.10	54.49 4.33 -11.15	38.57 4.25 -0.01
FRANKLIN_FALL_HYD 24054	36.81 -0.15 0.00	36.06 -0.07 0.00	35.07 0.00 0.00	34.90 0.03 0.00	34.93 0.14 0.00	35.03 0.04 0.00	45.19 0.14 0.00	47.06 0.28 0.00	47.50 -0.14 0.00	45.94 -0.14 0.00	45.65 -0.41 0.00	44.87 0.00 0.00	44.07 0.13 0.00	42.67 0.13 0.00	41.78 0.29 0.00	43.58 -0.13 0.00	55.92 0.17 0.00	60.79 0.00 0.00	54.66 -0.50 0.00	50.41 -0.56 0.00	48.33 -0.54 0.00	47.28 -0.43 0.00	38.93 -0.08 0.00	34.31 0.00 0.00
FREEPORT_EQUS_GT1 23764	39.88 2.92 0.00	38.92 2.78 0.00	37.77 2.70 0.00	37.20 2.34 0.00	37.30 2.51 0.00	38.15 3.15 0.00	59.58 4.91 -9.62	61.53 5.43 -9.33	59.65 5.95 -6.06	58.84 6.08 -6.67	59.15 5.99 -7.10	59.95 5.21 -9.88	57.98 5.23 -8.82	50.63 4.98 -3.11	50.21 4.65 -4.07	51.18 5.55 -1.92	62.68 6.91 -0.01	71.18 8.33 -2.06	63.06 7.89 -0.02	61.85 7.08 -3.80	60.16 6.70 -4.59	55.37 5.63 -2.02	45.87 4.06 -2.80	38.19 3.88 0.00
FULTON COGEN____ 23766	35.96 -1.00 0.00	35.09 -1.05 0.00	34.06 -1.02 0.00	33.89 -0.98 0.00	33.82 -0.97 0.00	34.23 -0.77 0.00	44.33 -0.72 0.00	45.93 -0.84 0.00	46.73 -0.91 0.00	45.53 -0.55 0.00	45.32 -0.74 0.00	44.11 -0.76 0.00	43.14 -0.79 0.00	41.69 -0.85 0.00	40.62 -0.87 0.00	42.88 -0.83 0.00	55.20 -0.56 0.00	60.06 -0.73 0.00	54.72 -0.44 0.00	50.46 -0.51 0.00	48.53 -0.34 0.00	47.38 -0.33 0.00	38.23 -0.78 0.00	33.63 -0.69 0.00
Freeport____CT2 23818	39.88 2.92 0.00	38.92 2.78 0.00	37.77 2.70 0.00	37.20 2.34 0.00	37.30 2.51 0.00	38.15 3.15 0.00	59.58 4.91 -9.62	61.53 5.43 -9.33	59.65 5.95 -6.06	58.84 6.08 -6.67	59.15 5.99 -7.10	59.95 5.21 -9.88	57.98 5.23 -8.82	50.63 4.98 -3.11	50.21 4.65 -4.07	51.18 5.55 -1.92	62.68 6.91 -0.01	71.18 8.33 -2.06	63.06 7.89 -0.02	61.85 7.08 -3.80	60.16 6.70 -4.59	55.37 5.63 -2.02	45.87 4.06 -2.80	38.19 3.88 0.00
G.F.CEMENT____DRP 24184	39.18 2.22 0.00	38.56 2.42 0.00	37.46 2.38 0.00	37.20 2.34 0.00	37.02 2.23 0.00	37.49 2.49 0.00	48.43 3.38 0.00	49.96 3.18 0.00	50.73 3.10 0.00	49.08 3.00 0.00	49.15 3.09 0.00	47.38 2.51 0.00	46.48 2.55 0.00	45.01 2.47 0.00	43.65 2.16 0.00	46.11 2.40 0.00	59.21 3.46 0.00	64.80 4.01 0.00	58.91 3.75 0.00	54.74 3.77 0.00	51.90 3.03 0.00	50.34 2.62 0.00	41.47 2.46 0.00	36.65 2.33 0.00
GARDENVILLE____LBMP 24039	33.67 -3.29 0.00	32.74 -3.40 0.00	31.74 -3.33 0.00	31.83 -3.03 0.00	31.25 -3.55 0.00	32.48 -2.52 0.00	40.46 -4.60 0.00	43.50 -3.27 0.00	45.40 -2.24 0.00	43.59 -2.49 0.00	43.25 -2.81 0.00	41.60 -3.28 0.00	40.20 -3.73 0.00	38.75 -3.79 0.00	37.68 -3.82 0.00	40.34 -3.37 0.00	51.24 -4.52 0.00	56.84 -3.95 0.00	52.95 -2.21 0.00	48.32 -2.65 0.00	47.55 -1.32 0.00	46.52 -1.19 0.00	37.30 -1.72 0.00	31.67 -2.64 0.00
GENERAL____MILLS 23808	33.71 -3.25 0.00	32.81 -3.32 0.00	31.81 -3.26 0.00	31.90 -2.96 0.00	31.28 -3.51 0.00	32.55 -2.45 0.00	40.50 -4.55 0.00	43.64 -3.13 0.00	45.54 -2.10 0.00	43.78 -2.30 0.00	43.44 -2.63 0.00	41.77 -3.10 0.00	40.33 -3.60 0.00	38.92 -3.62 0.00	37.80 -3.69 0.00	40.43 -3.28 0.00	51.35 -4.40 0.00	57.02 -3.77 0.00	53.12 -2.04 0.00	48.47 -2.50 0.00	47.70 -1.17 0.00	46.66 -1.05 0.00	37.41 -1.60 0.00	31.74 -2.57 0.00
GE_PLASTICS____DRP 24183	37.85 0.89 0.00	37.08 0.94 0.00	36.02 0.95 0.00	35.77 0.91 0.00	35.73 0.94 0.00	35.74 0.74 0.00	46.00 0.95 0.00	47.62 0.84 0.00	48.64 1.00 0.00	47.10 1.01 0.00	47.21 1.15 0.00	45.68 0.81 0.00	44.77 0.83 0.00	43.35 0.81 0.00	42.16 0.66 0.00	44.58 0.87 0.00	56.93 1.17 0.00	62.25 1.46 0.00	56.59 1.43 0.00	52.39 1.43 0.00	50.04 1.17 0.00	48.53 0.81 0.00	39.75 0.74 0.00	35.00 0.69 0.00
GILBOA____1 23756	37.85 0.89 0.00	37.00 0.87 0.00	36.05 0.98 0.00	35.80 0.94 0.00	35.73 0.94 0.00	35.91 0.91 0.00	46.49 1.44 0.00	48.46 1.68 0.00	49.50 1.86 0.00	48.02 1.94 0.00	48.04 1.98 0.00	46.44 1.57 0.00	45.52 1.58 0.00	44.07 1.53 0.00	42.86 1.37 0.00	45.37 1.66 0.00	57.98 2.23 0.00	63.40 2.61 0.00	57.69 2.54 0.00	53.36 2.40 0.00	51.07 2.20 0.00	49.43 1.72 0.00	40.22 1.21 0.00	35.27 0.96 0.00
GILBOA____2 23757	37.85 0.89 0.00	37.00 0.87 0.00	36.05 0.98 0.00	35.80 0.94 0.00	35.73 0.94 0.00	35.91 0.91 0.00	46.49 1.44 0.00	48.46 1.68 0.00	49.50 1.86 0.00	48.02 1.94 0.00	48.04 1.98 0.00	46.44 1.57 0.00	45.52 1.58 0.00	44.07 1.53 0.00	42.86 1.37 0.00	45.37 1.66 0.00	57.98 2.23 0.00	63.40 2.61 0.00	57.69 2.54 0.00	53.36 2.40 0.00	51.07 2.20 0.00	49.43 1.72 0.00	40.22 1.21 0.00	35.27 0.96 0.00

GILBOA___3 23758	37.85 0.89 0.00	37.00 0.87 0.00	36.05 0.98 0.00	35.80 0.94 0.00	35.73 0.94 0.00	35.91 0.91 0.00	46.49 1.44 0.00	48.46 1.68 0.00	49.50 1.86 0.00	48.02 1.94 0.00	48.04 1.98 0.00	46.44 1.57 0.00	45.52 1.58 0.00	44.07 1.53 0.00	42.86 1.37 0.00	45.37 1.66 0.00	57.98 2.23 0.00	63.40 2.61 0.00	57.69 2.54 0.00	53.36 2.40 0.00	51.07 2.20 0.00	49.43 1.72 0.00	40.22 1.21 0.00	35.27 0.96 0.00
GILBOA___4 23759	37.85 0.89 0.00	37.00 0.87 0.00	36.05 0.98 0.00	35.80 0.94 0.00	35.73 0.94 0.00	35.91 0.91 0.00	46.49 1.44 0.00	48.46 1.68 0.00	49.50 1.86 0.00	48.02 1.94 0.00	48.04 1.98 0.00	46.44 1.57 0.00	45.52 1.58 0.00	44.07 1.53 0.00	42.86 1.37 0.00	45.37 1.66 0.00	57.98 2.23 0.00	63.40 2.61 0.00	57.69 2.54 0.00	53.36 2.40 0.00	51.07 2.20 0.00	49.43 1.72 0.00	40.22 1.21 0.00	35.27 0.96 0.00
GILBOA___ 23599	37.85 0.89 0.00	37.00 0.87 0.00	36.05 0.98 0.00	35.80 0.94 0.00	35.73 0.94 0.00	35.91 0.91 0.00	46.49 1.44 0.00	48.46 1.68 0.00	49.50 1.86 0.00	48.02 1.94 0.00	48.04 1.98 0.00	46.44 1.57 0.00	45.52 1.58 0.00	44.07 1.53 0.00	42.86 1.37 0.00	45.37 1.66 0.00	57.98 2.23 0.00	63.40 2.61 0.00	57.69 2.54 0.00	53.36 2.40 0.00	51.07 2.20 0.00	49.43 1.72 0.00	40.22 1.21 0.00	35.27 0.96 0.00
GINNA___ 23603	34.11 -2.85 0.00	33.32 -2.82 0.00	32.30 -2.77 0.00	32.21 -2.65 0.00	32.19 -2.61 0.00	32.66 -2.34 0.00	42.39 -2.66 0.00	44.91 -1.87 0.00	46.11 -1.52 0.00	44.51 -1.57 0.00	44.54 -1.52 0.00	43.35 -1.53 0.00	42.09 -1.85 0.00	40.67 -1.87 0.00	39.63 -1.87 0.00	41.83 -1.88 0.00	53.80 -1.95 0.00	57.75 -3.04 0.00	53.01 -2.15 0.00	48.73 -2.24 0.00	47.16 -1.71 0.00	46.09 -1.62 0.00	37.02 -1.99 0.00	31.88 -2.44 0.00
GLEN PARK___ 23778	36.26 -0.70 0.00	35.41 -0.72 0.00	34.34 -0.74 0.00	34.24 -0.63 0.00	34.20 -0.59 0.00	34.89 -0.11 0.00	46.27 1.22 0.00	48.27 1.50 0.00	49.16 1.52 0.00	47.79 1.71 0.00	47.58 1.52 0.00	46.04 1.17 0.00	45.08 1.14 0.00	43.47 0.94 0.00	42.28 0.79 0.00	44.71 1.01 0.00	57.32 1.56 0.00	63.10 2.31 0.00	57.20 2.04 0.00	52.96 1.99 0.00	50.48 1.61 0.00	48.91 1.19 0.00	39.36 0.35 0.00	34.52 0.21 0.00
GLENWOOD_IC_1_G5 23712	39.58 2.62 0.00	38.63 2.49 0.00	37.42 2.35 0.00	36.96 2.09 0.00	36.99 2.19 0.00	37.70 2.70 0.00	58.95 4.28 -9.62	61.01 4.91 -9.32	59.12 5.43 -6.06	58.28 5.53 -6.67	58.67 5.62 -6.99	59.59 4.89 -9.82	57.44 4.88 -8.63	49.75 4.68 -2.53	49.30 4.36 -3.45	50.25 5.16 -1.38	62.17 6.41 -0.01	69.99 7.54 -1.67	62.28 6.47 -0.01	60.69 6.47 -3.25	59.36 6.11 -4.38	54.41 5.06 -1.64	44.69 3.67 -2.01	37.47 3.16 0.00
GLENWOOD_IC_2_G1 23688	39.44 2.48 0.00	38.49 2.35 0.00	37.28 2.21 0.00	36.85 1.99 0.00	36.85 2.05 0.00	37.52 2.52 0.00	58.67 4.01 -9.61	60.68 4.58 -9.32	58.79 5.10 -6.05	57.95 5.21 -6.66	58.19 5.25 -6.88	59.17 4.53 -9.77	56.93 4.57 -8.43	48.78 4.34 -1.90	48.32 4.02 -2.80	49.32 4.81 -0.80	61.78 6.02 0.00	69.09 7.05 -1.25	61.83 6.67 0.00	59.75 6.12 -2.66	58.74 5.72 -4.15	53.67 4.72 -1.23	43.57 3.39 -1.17	37.23 2.92 0.00
GLENWOOD_IC_3_G1 23689	39.44 2.48 0.00	38.49 2.35 0.00	37.28 2.21 0.00	36.85 1.99 0.00	36.85 2.05 0.00	37.52 2.52 0.00	58.67 4.01 -9.61	60.68 4.58 -9.32	58.79 5.10 -6.05	57.95 5.21 -6.66	58.19 5.25 -6.88	59.17 4.53 -9.77	56.93 4.57 -8.43	48.78 4.34 -1.90	48.32 4.02 -2.80	49.32 4.81 -0.80	61.78 6.02 0.00	69.09 7.05 -1.25	61.83 6.67 0.00	59.75 6.12 -2.66	58.74 5.72 -4.15	53.67 4.72 -1.23	43.57 3.39 -1.17	37.23 2.92 0.00
GLENWOOD___4 23550	39.58 2.62 0.00	38.63 2.49 0.00	37.42 2.35 0.00	36.96 2.09 0.00	36.99 2.19 0.00	37.70 2.70 0.00	58.95 4.28 -9.62	61.01 4.91 -9.32	59.12 5.43 -6.06	58.28 5.53 -6.67	58.67 5.62 -6.99	59.59 4.89 -9.82	57.44 4.88 -8.63	49.75 4.68 -2.53	49.30 4.36 -3.45	50.24 5.16 -1.38	62.17 6.41 -0.01	69.99 7.54 -1.67	62.28 6.47 -0.01	60.69 6.47 -3.25	59.35 6.11 -4.38	54.41 5.06 -1.64	44.69 3.67 -2.01	37.47 3.16 0.00
GLENWOOD___5 23614	39.58 2.62 0.00	38.63 2.49 0.00	37.42 2.35 0.00	36.96 2.09 0.00	36.99 2.19 0.00	37.70 2.70 0.00	58.95 4.28 -9.62	61.01 4.91 -9.32	59.12 5.43 -6.06	58.28 5.53 -6.67	58.67 5.62 -6.99	59.59 4.89 -9.82	57.44 4.88 -8.63	49.75 4.68 -2.53	49.30 4.36 -3.45	50.24 5.16 -1.38	62.17 6.41 -0.01	69.99 7.54 -1.67	62.28 6.47 -0.01	60.69 6.47 -3.25	59.35 6.11 -4.38	54.41 5.06 -1.64	44.69 3.67 -2.01	37.47 3.16 0.00
GLOBAL GREEN_PORT_GT1 23814	43.46 6.50 0.00	42.75 6.61 0.00	41.95 6.87 0.00	40.89 6.03 0.00	41.34 6.54 0.00	42.84 7.84 0.00	66.56 11.89 -9.61	69.01 12.91 -9.32	67.84 14.15 -6.05	65.46 12.72 -6.66	62.58 9.72 -6.80	63.58 8.97 -9.73	60.40 8.17 -8.29	51.65 7.61 -1.50	51.08 7.22 -2.37	52.39 8.26 -0.42	69.86 14.11 0.00	77.02 15.26 -0.97	70.65 15.50 0.00	65.94 12.69 -2.28	64.38 11.53 -3.98	59.00 10.35 -0.93	48.11 8.54 -0.55	41.55 7.24 0.00
GOETHSLN___LBMP 323567	45.96 -6.60	38.34 0.00	37.07 0.00	36.75 0.00	36.67 0.00	37.24 0.00	48.75 3.69 0.00	51.13 4.35 0.00	52.50 4.86 0.00	51.06 4.98 0.00	51.13 5.07 0.00	49.22 4.35 0.00	48.29 4.35 0.00	46.71 4.17 0.00	45.35 3.86 0.00	48.30 4.59 0.00	61.55 5.80 0.00	70.52 6.57 -3.16	63.86 6.29 -2.42	58.51 5.81 -1.73	54.34 5.47 0.00	52.11 4.39 0.00	42.10 3.08 0.00	40.67 2.47 -3.88
GOUDEY___7 23579	36.63 -0.33 0.00	35.74 -0.40 0.00	34.65 -0.42 0.00	34.51 -0.35 0.00	34.38 -0.42 0.00	34.86 -0.14 0.00	45.14 0.09 0.00	47.34 0.56 0.00	48.40 0.76 0.00	46.87 0.78 0.00	46.84 0.78 0.00	45.14 0.27 0.00	44.11 0.18 0.00	42.58 0.04 0.00	41.45 -0.04 0.00	44.06 0.35 0.00	56.31 0.56 0.00	61.88 1.09 0.00	56.59 1.43 0.00	51.99 1.02 0.00	50.24 1.37 0.00	48.72 1.00 0.00	39.29 0.27 0.00	34.21 -0.10 0.00
GOUDEY___8 23580	36.59 -0.37 0.00	35.70 -0.43 0.00	34.62 -0.46 0.00	34.48 -0.38 0.00	34.34 -0.45 0.00	34.83 -0.17 0.00	45.10 0.05 0.00	47.29 0.51 0.00	48.30 0.67 0.00	46.82 0.74 0.00	46.80 0.74 0.00	45.10 0.22 0.00	44.02 0.09 0.00	42.54 0.00 0.00	41.41 -0.08 0.00	44.01 0.31 0.00	56.26 0.50 0.00	61.82 1.03 0.00	56.54 1.38 0.00	51.94 0.97 0.00	50.19 1.32 0.00	48.67 0.95 0.00	39.25 0.23 0.00	34.18 -0.14 0.00
GOWANUS_GT1_1 24077	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58
GOWANUS_GT1_2 24078	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58

GOWANUS_GT1_3 24079	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58
GOWANUS_GT1_4 24080	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58
GOWANUS_GT1_5 24084	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58
GOWANUS_GT1_6 24111	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58
GOWANUS_GT1_7 24112	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58
GOWANUS_GT1_8 24113	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58
GOWANUS_GT2_1 24114	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT2_2 24115	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT2_3 24116	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT2_4 24117	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT2_5 24118	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT2_6 24119	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT2_7 24120	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT2_8 24121	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT3_1 24122	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58
GOWANUS_GT3_2 24123	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58

GOWANUS_GT3_3 24124	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58
GOWANUS_GT3_4 24125	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58
GOWANUS_GT3_5 24126	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58
GOWANUS_GT3_6 24127	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58
GOWANUS_GT3_7 24128	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58
GOWANUS_GT3_8 24129	113.64 2.66 -74.02	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.05 4.01 0.01	51.26 4.49 0.01	52.73 5.10 0.01	51.28 5.21 0.01	51.39 5.34 0.01	49.53 4.67 0.01	48.58 4.66 0.01	46.95 4.42 0.01	45.59 4.11 0.01	48.68 4.98 0.01	62.05 6.30 0.01	65.10 7.17 2.86	59.75 6.78 2.19	55.62 6.22 1.57	54.68 5.82 0.01	52.48 4.77 0.01	42.36 3.36 0.01	80.67 2.78 -43.58
GOWANUS_GT4_1 24130	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT4_2 24131	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT4_3 24132	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT4_4 24133	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT4_5 24134	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT4_6 24135	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT4_7 24136	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GOWANUS_GT4_8 24137	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
GREENIDGE___3 23582	35.70 -1.26 0.00	34.76 -1.37 0.00	33.70 -1.37 0.00	33.64 -1.22 0.00	33.47 -1.32 0.00	34.19 -0.81 0.00	44.37 -0.68 0.00	46.87 0.09 0.00	48.07 0.43 0.00	46.54 0.46 0.00	46.38 0.32 0.00	44.69 -0.18 0.00	43.45 -0.48 0.00	41.90 -0.64 0.00	40.75 -0.75 0.00	43.36 -0.35 0.00	55.87 0.11 0.00	61.34 0.55 0.00	56.48 1.32 0.00	51.68 0.71 0.00	50.19 1.32 0.00	48.67 0.95 0.00	38.82 -0.20 0.00	33.42 -0.89 0.00
GREENIDGE___4 23583	35.70 -1.26 0.00	34.76 -1.37 0.00	33.70 -1.37 0.00	33.64 -1.22 0.00	33.47 -1.32 0.00	34.19 -0.81 0.00	44.37 -0.68 0.00	46.87 0.09 0.00	48.07 0.43 0.00	46.54 0.46 0.00	46.38 0.32 0.00	44.69 -0.18 0.00	43.45 -0.48 0.00	41.90 -0.64 0.00	40.75 -0.75 0.00	43.36 -0.35 0.00	55.87 0.11 0.00	61.34 0.55 0.00	56.48 1.32 0.00	51.68 0.71 0.00	50.19 1.32 0.00	48.67 0.95 0.00	38.82 -0.20 0.00	33.42 -0.89 0.00

GROVEVILLE___HYD 323602	38.70 1.74 0.00	37.84 1.70 0.00	36.62 1.54 0.00	36.33 1.46 0.00	36.29 1.50 0.00	36.82 1.82 0.00	47.71 2.66 0.00	50.28 3.51 0.00	51.54 3.91 0.00	50.14 4.06 0.00	50.25 4.19 0.00	48.42 3.54 0.00	47.54 3.60 0.00	46.03 3.49 0.00	44.73 3.24 0.00	47.51 3.80 0.00	60.83 5.07 0.00	66.56 5.78 0.00	60.62 5.46 0.00	56.01 5.05 0.00	53.56 4.69 0.00	51.48 3.77 0.00	41.74 2.73 0.00	36.24 1.92 0.00
HAMPSHIRE___PAPER_HYD 323593	36.37 -0.59 0.00	35.56 -0.58 0.00	34.55 -0.53 0.00	34.38 -0.49 0.00	34.38 -0.42 0.00	34.72 -0.28 0.00	45.55 0.50 0.00	47.48 0.70 0.00	47.64 0.00 0.00	46.27 0.18 0.00	46.01 -0.05 0.00	45.10 0.22 0.00	44.20 0.26 0.00	42.67 0.13 0.00	41.66 0.17 0.00	43.75 0.04 0.00	55.81 0.06 0.00	60.79 0.00 0.00	54.94 -0.22 0.00	50.87 -0.10 0.00	48.58 -0.29 0.00	47.28 -0.43 0.00	38.93 -0.08 0.00	34.31 0.00 0.00
HARZA MOOSE___RIVER 24016	36.63 -0.33 0.00	35.78 -0.36 0.00	34.72 -0.35 0.00	34.55 -0.31 0.00	34.52 -0.28 0.00	34.97 -0.04 0.00	45.77 0.72 0.00	48.18 1.40 0.00	49.02 1.38 0.00	47.65 1.57 0.00	47.44 1.38 0.00	46.04 1.17 0.00	45.08 1.14 0.00	43.52 0.98 0.00	42.36 0.87 0.00	44.71 1.01 0.00	56.70 0.95 0.00	62.07 1.28 0.00	56.26 1.10 0.00	52.09 1.12 0.00	49.75 0.88 0.00	48.29 0.57 0.00	39.21 0.20 0.00	34.42 0.10 0.00
HEMPSTEAD____ 23647	39.55 2.59 0.00	38.59 2.46 0.00	37.42 2.35 0.00	36.92 2.06 0.00	36.99 2.19 0.00	37.77 2.76 0.00	59.08 4.41 -9.62	61.11 5.01 -9.32	59.22 5.53 -6.06	58.37 5.62 -6.67	58.71 5.67 -6.99	59.63 4.94 -9.82	57.48 4.92 -8.62	49.76 4.72 -2.50	49.32 4.40 -3.43	50.31 5.24 -1.36	62.17 6.41 -0.01	70.10 7.66 -1.65	62.39 7.23 -0.01	60.72 6.52 -3.22	59.39 6.16 -4.37	54.49 5.15 -1.62	44.73 3.75 -1.97	37.75 3.43 0.00
HICKLING___1 23621	37.40 0.44 0.00	36.35 0.22 0.00	35.21 0.14 0.00	35.21 0.35 0.00	34.93 0.14 0.00	35.74 0.74 0.00	46.40 1.35 0.00	49.54 2.76 0.00	50.88 3.24 0.00	48.94 2.86 0.00	49.10 3.04 0.00	47.02 2.15 0.00	45.65 1.71 0.00	44.03 1.49 0.00	42.74 1.24 0.00	45.67 1.97 0.00	58.26 2.51 0.00	64.68 3.89 0.00	59.62 4.47 0.00	54.38 3.41 0.00	53.17 4.30 0.00	51.34 3.63 0.00	41.08 2.07 0.00	34.93 0.62 0.00
HICKLING___2 23622	37.40 0.44 0.00	36.35 0.22 0.00	35.21 0.14 0.00	35.21 0.35 0.00	34.93 0.14 0.00	35.74 0.74 0.00	46.40 1.35 0.00	49.54 2.76 0.00	50.88 3.24 0.00	48.94 2.86 0.00	49.10 3.04 0.00	47.02 2.15 0.00	45.65 1.71 0.00	44.03 1.49 0.00	42.74 1.24 0.00	45.67 1.97 0.00	58.26 2.51 0.00	64.68 3.89 0.00	59.62 4.47 0.00	54.38 3.41 0.00	53.17 4.30 0.00	51.34 3.63 0.00	41.08 2.07 0.00	34.93 0.62 0.00
HIGH FALLS___HY 23754	39.81 2.85 0.00	38.78 2.64 0.00	37.53 2.46 0.00	37.23 2.37 0.00	37.20 2.40 0.00	37.87 2.87 0.00	49.56 4.51 0.00	53.33 6.55 0.00	54.88 7.24 0.00	53.69 7.60 0.00	53.85 7.78 0.00	52.10 7.22 0.00	51.23 7.29 0.00	49.43 6.89 0.00	48.09 6.60 0.00	50.92 7.21 0.00	65.57 9.81 0.00	71.85 11.06 0.00	65.31 10.15 0.00	60.19 9.23 0.00	57.67 8.80 0.00	55.49 7.78 0.00	44.40 5.38 0.00	37.44 3.12 0.00
HILLBURN___GT 23639	39.14 2.18 0.00	38.16 2.02 0.00	36.93 1.86 0.00	36.61 1.74 0.00	36.57 1.77 0.00	37.10 2.10 0.00	48.52 3.47 0.00	50.80 4.02 0.00	52.07 4.43 0.00	50.87 4.79 0.00	50.71 4.65 0.00	48.73 3.86 0.00	47.85 3.91 0.00	46.24 3.70 0.00	44.94 3.44 0.00	47.86 4.15 0.00	61.44 5.69 0.00	67.42 6.63 0.00	61.39 6.23 0.00	56.68 5.71 0.00	54.34 5.47 0.00	52.10 4.39 0.00	41.82 2.81 0.00	36.51 2.20 0.00
HISHELDN_WT_PWR 323625	34.26 -2.70 0.00	33.35 -2.78 0.00	32.30 -2.77 0.00	32.35 -2.51 0.00	31.84 -2.96 0.00	33.01 -1.99 0.00	41.36 -3.69 0.00	44.39 -2.39 0.00	46.16 -1.48 0.00	44.38 -1.71 0.00	44.08 -1.98 0.00	42.36 -2.51 0.00	40.99 -2.94 0.00	39.52 -3.02 0.00	38.42 -3.07 0.00	41.09 -2.62 0.00	52.30 -3.46 0.00	57.99 -2.80 0.00	53.89 -1.27 0.00	49.18 -1.78 0.00	48.33 -0.54 0.00	47.19 -0.52 0.00	37.80 -1.21 0.00	32.19 -2.13 0.00
HOLTSVILLE_IC_1 23690	40.32 3.36 0.00	39.68 3.54 0.00	38.86 3.79 0.00	38.00 3.14 0.00	38.38 3.58 0.00	39.65 4.65 0.00	62.01 7.34 -9.61	64.19 8.09 -9.32	62.79 9.10 -6.05	60.53 7.79 -6.66	57.93 5.07 -6.80	59.09 4.49 -9.73	56.31 4.09 -8.29	47.78 3.74 -1.50	47.35 3.49 -2.37	48.37 4.24 -0.42	63.78 8.03 0.00	69.97 8.21 -0.97	64.31 9.16 0.00	60.18 6.93 -2.28	58.96 6.11 -3.98	53.98 5.34 -0.93	44.59 5.03 -0.55	38.29 3.98 0.00
HOLTSVILLE_IC_10 23699	40.69 3.73 0.00	40.04 3.90 0.00	39.18 4.10 0.00	38.35 3.49 0.00	38.69 3.90 0.00	39.97 4.97 0.00	62.41 7.75 -9.61	64.47 8.37 -9.32	63.17 9.48 -6.05	61.08 8.34 -6.66	58.53 5.67 -6.80	59.63 5.03 -9.73	56.84 4.61 -8.29	48.29 4.25 -1.50	47.89 4.02 -2.38	48.94 4.81 -0.43	64.45 8.70 0.00	70.89 9.12 -0.98	65.03 9.87 0.00	60.95 7.70 -2.29	59.69 6.84 -3.98	54.66 6.01 -0.93	44.92 5.34 -0.56	38.77 4.46 0.00
HOLTSVILLE_IC_2 23691	40.32 3.36 0.00	39.68 3.54 0.00	38.86 3.79 0.00	38.00 3.14 0.00	38.38 3.58 0.00	39.65 4.65 0.00	62.01 7.34 -9.61	64.19 8.09 -9.32	62.79 9.10 -6.05	60.53 7.79 -6.66	57.93 5.07 -6.80	59.09 4.49 -9.73	56.31 4.09 -8.29	47.78 3.74 -1.50	47.35 3.49 -2.37	48.37 4.24 -0.42	63.78 8.03 0.00	69.97 8.21 -0.97	64.31 9.16 0.00	60.18 6.93 -2.28	58.96 6.11 -3.98	53.98 5.34 -0.93	44.59 5.03 -0.55	38.29 3.98 0.00
HOLTSVILLE_IC_3 23692	40.32 3.36 0.00	39.68 3.54 0.00	38.86 3.79 0.00	38.00 3.14 0.00	38.38 3.58 0.00	39.65 4.65 0.00	62.01 7.34 -9.61	64.19 8.09 -9.32	62.79 9.10 -6.05	60.53 7.79 -6.66	57.93 5.07 -6.80	59.09 4.49 -9.73	56.31 4.09 -8.29	47.78 3.74 -1.50	47.35 3.49 -2.37	48.37 4.24 -0.42	63.78 8.03 0.00	69.97 8.21 -0.97	64.31 9.16 0.00	60.18 6.93 -2.28	58.96 6.11 -3.98	53.98 5.34 -0.93	44.59 5.03 -0.55	38.29 3.98 0.00
HOLTSVILLE_IC_4 23693	40.32 3.36 0.00	39.68 3.54 0.00	38.86 3.79 0.00	38.00 3.14 0.00	38.38 3.58 0.00	39.65 4.65 0.00	62.01 7.34 -9.61	64.19 8.09 -9.32	62.79 9.10 -6.05	60.53 7.79 -6.66	57.93 5.07 -6.80	59.09 4.49 -9.73	56.31 4.09 -8.29	47.78 3.74 -1.50	47.35 3.49 -2.37	48.37 4.24 -0.42	63.78 8.03 0.00	69.97 8.21 -0.97	64.31 9.16 0.00	60.18 6.93 -2.28	58.96 6.11 -3.98	53.98 5.34 -0.93	44.59 5.03 -0.55	38.29 3.98 0.00
HOLTSVILLE_IC_5 23694	40.32 3.36 0.00	39.68 3.54 0.00	38.86 3.79 0.00	38.00 3.14 0.00	38.38 3.58 0.00	39.65 4.65 0.00	62.01 7.34 -9.61	64.19 8.09 -9.32	62.79 9.10 -6.05	60.53 7.79 -6.66	57.93 5.07 -6.80	59.09 4.49 -9.73	56.31 4.09 -8.29	47.78 3.74 -1.50	47.35 3.49 -2.37	48.37 4.24 -0.42	63.78 8.03 0.00	69.97 8.21 -0.97	64.31 9.16 0.00	60.18 6.93 -2.28	58.96 6.11 -3.98	53.98 5.34 -0.93	44.59 5.03 -0.55	38.29 3.98 0.00
HOLTSVILLE_IC_6 23695	40.69 3.73 0.00	40.04 3.90 0.00	39.18 4.10 0.00	38.35 3.49 0.00	38.69 3.90 0.00	39.97 4.97 0.00	62.41 7.75 -9.61	64.47 8.37 -9.32	63.17 9.48 -6.05	61.08 8.34 -6.66	58.53 5.67 -6.80	59.63 5.03 -9.73	56.84 4.61 -8.29	48.29 4.25 -1.50	47.89 4.02 -2.38	48.94 4.81 -0.43	64.45 8.70 0.00	70.89 9.12 -0.98	65.03 9.87 0.00	60.95 7.70 -2.29	59.69 6.84 -3.98	54.66 6.01 -0.93	44.92 5.34 -0.56	38.77 4.46 0.00

HOLTSVILLE_IC_7 23696	40.69 3.73 0.00	40.04 3.90 0.00	39.18 4.10 0.00	38.35 3.49 0.00	38.69 3.90 0.00	39.97 4.97 0.00	62.41 7.75 -9.61	64.47 8.37 -9.32	63.17 9.48 -6.05	61.08 8.34 -6.66	58.53 5.67 -6.80	59.63 5.03 -9.73	56.84 4.61 -8.29	48.29 4.25 -1.50	47.89 4.02 -2.38	48.94 4.81 -0.43	64.45 8.70 0.00	70.89 9.12 -0.98	65.03 9.87 0.00	60.95 7.70 -2.29	59.69 6.84 -3.98	54.66 6.01 -0.93	44.92 5.34 -0.56	38.77 4.46 0.00
HOLTSVILLE_IC_8 23697	40.69 3.73 0.00	40.04 3.90 0.00	39.18 4.10 0.00	38.35 3.49 0.00	38.69 3.90 0.00	39.97 4.97 0.00	62.41 7.75 -9.61	64.47 8.37 -9.32	63.17 9.48 -6.05	61.08 8.34 -6.66	58.53 5.67 -6.80	59.63 5.03 -9.73	56.84 4.61 -8.29	48.29 4.25 -1.50	47.89 4.02 -2.38	48.94 4.81 -0.43	64.45 8.70 0.00	70.89 9.12 -0.98	65.03 9.87 0.00	60.95 7.70 -2.29	59.69 6.84 -3.98	54.66 6.01 -0.93	44.92 5.34 -0.56	38.77 4.46 0.00
HOLTSVILLE_IC_9 23698	40.69 3.73 0.00	40.04 3.90 0.00	39.18 4.10 0.00	38.35 3.49 0.00	38.69 3.90 0.00	39.97 4.97 0.00	62.41 7.75 -9.61	64.47 8.37 -9.32	63.17 9.48 -6.05	61.08 8.34 -6.66	58.53 5.67 -6.80	59.63 5.03 -9.73	56.84 4.61 -8.29	48.29 4.25 -1.50	47.89 4.02 -2.38	48.94 4.81 -0.43	64.45 8.70 0.00	70.89 9.12 -0.98	65.03 9.87 0.00	60.95 7.70 -2.29	59.69 6.84 -3.98	54.66 6.01 -0.93	44.92 5.34 -0.56	38.77 4.46 0.00
HQ_GEN_CEDARS 23644	36.70 -0.26 0.00	35.92 -0.22 0.00	34.90 -0.18 0.00	34.72 -0.14 0.00	34.73 -0.07 0.00	34.79 -0.21 0.00	44.60 -0.45 0.00	46.17 -0.61 0.00	46.64 -1.00 0.00	45.07 -1.01 0.00	44.82 -1.24 0.00	44.06 -0.81 0.00	43.28 -0.66 0.00	41.90 -0.64 0.00	41.04 -0.46 0.00	42.88 -0.83 0.00	54.75 -1.00 0.00	59.51 -1.28 0.00	53.56 -1.60 0.00	49.54 -1.43 0.00	47.45 -1.42 0.00	46.57 -1.15 0.00	38.47 -0.55 0.00	34.04 -0.27 0.00
HQ_GEN_CEDARS_PROXY 323590	36.70 -0.26 0.00	35.92 -0.22 0.00	34.90 -0.18 0.00	34.72 -0.14 0.00	34.73 -0.07 0.00	37.12 -0.21 -2.33	44.93 -0.45 -0.33	45.09 -0.61 1.08	45.06 -1.00 1.57	45.07 -1.01 0.00	44.82 -1.24 0.00	44.06 -0.81 0.00	43.28 -0.66 0.00	41.90 -0.64 0.00	41.04 -0.46 0.00	42.88 -0.83 0.00	54.75 -1.00 0.00	59.51 -1.28 0.00	53.56 -1.60 0.00	49.54 -1.43 0.00	47.45 -1.42 0.00	42.26 -1.15 4.31	37.14 -0.55 1.32	39.67 -0.27 -5.63
HQ_GEN_IMPORT 323601	36.96 0.00 0.00	36.14 0.00 0.00	35.07 0.00 0.00	34.90 0.03 0.00	34.83 0.03 0.00	37.80 -0.11 -2.91	44.30 -0.50 0.25	44.95 -0.75 1.08	45.16 -0.91 1.57	45.16 -0.92 0.00	44.96 -1.11 0.00	44.11 -0.76 0.00	43.23 -0.70 0.00	41.90 -0.64 0.00	41.04 -0.46 0.00	42.96 -0.74 0.00	54.64 -1.12 0.00	59.51 -1.28 0.00	45.16 -1.43 8.56	45.16 -1.27 4.53	45.16 -1.22 2.49	41.91 -0.95 4.85	37.80 -0.43 0.78	39.77 -0.17 -5.63
HQ_GEN_WHEEL 23651	36.96 0.00 0.00	36.14 0.00 0.00	35.07 0.00 0.00	34.90 0.03 0.00	34.83 0.03 0.00	37.80 -0.11 -2.91	44.30 -0.50 0.25	44.95 -0.75 1.08	45.16 -0.91 1.57	45.16 -0.92 0.00	44.96 -1.11 0.00	44.11 -0.76 0.00	43.23 -0.70 0.00	41.90 -0.64 0.00	41.04 -0.46 0.00	42.96 -0.74 0.00	54.64 -1.12 0.00	59.51 -1.28 0.00	53.72 -1.43 0.00	49.69 -1.27 0.00	47.65 -1.22 0.00	41.91 -0.95 4.85	37.80 -0.43 0.78	39.77 -0.17 -5.63
HUDSON_AVE_GT_3 23810	39.47 2.51 0.00	38.49 2.35 0.00	37.21 2.14 0.00	36.89 2.02 0.00	36.85 2.05 0.00	37.42 2.42 0.00	48.92 3.87 0.00	51.31 4.54 0.00	52.74 5.10 0.00	51.24 5.16 0.00	51.31 5.25 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.88 4.34 0.00	45.52 4.02 0.00	48.52 4.81 0.00	61.83 6.08 0.00	67.72 6.93 0.00	61.72 6.56 0.00	57.03 6.07 0.00	54.54 5.67 0.00	52.34 4.63 0.00	42.25 3.24 0.00	36.92 2.61 0.00
HUDSON_AVE_GT_4 23540	39.47 2.51 0.00	38.49 2.35 0.00	37.21 2.14 0.00	36.89 2.02 0.00	36.85 2.05 0.00	37.42 2.42 0.00	48.92 3.87 0.00	51.31 4.54 0.00	52.74 5.10 0.00	51.24 5.16 0.00	51.31 5.25 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.88 4.34 0.00	45.52 4.02 0.00	48.52 4.81 0.00	61.83 6.08 0.00	67.72 6.93 0.00	61.72 6.56 0.00	57.03 6.07 0.00	54.54 5.67 0.00	52.34 4.63 0.00	42.25 3.24 0.00	36.92 2.61 0.00
HUDSON_AVE_GT_5 23657	39.47 2.51 0.00	38.49 2.35 0.00	37.21 2.14 0.00	36.89 2.02 0.00	36.85 2.05 0.00	37.42 2.42 0.00	48.92 3.87 0.00	51.31 4.54 0.00	52.74 5.10 0.00	51.24 5.16 0.00	51.31 5.25 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.88 4.34 0.00	45.52 4.02 0.00	48.52 4.81 0.00	61.83 6.08 0.00	67.72 6.93 0.00	61.72 6.56 0.00	57.03 6.07 0.00	54.54 5.67 0.00	52.34 4.63 0.00	42.25 3.24 0.00	36.92 2.61 0.00
HUDSON_AVE_10 24168	39.36 2.40 0.00	38.31 2.17 0.00	37.06 2.00 0.01	36.74 1.88 0.01	36.70 1.91 0.01	37.23 2.24 0.01	48.79 3.74 0.00	51.17 4.40 0.00	52.59 4.95 0.00	51.10 5.02 0.00	51.13 5.07 0.00	49.22 4.35 0.00	48.28 4.35 0.00	46.71 4.17 0.00	45.35 3.86 0.00	48.34 4.63 0.00	61.61 5.85 0.00	67.48 6.69 0.00	61.50 6.34 0.00	56.83 5.86 0.00	54.34 5.47 0.00	52.10 4.39 0.00	42.09 3.08 0.01	36.78 2.47 0.00
HUNTER_MOUNT___DRP 323613	38.84 1.88 0.00	37.98 1.84 0.00	36.83 1.75 0.00	36.57 1.71 0.00	36.54 1.74 0.00	36.82 1.82 0.00	47.89 2.84 0.00	50.99 4.21 0.00	52.21 4.57 0.00	50.46 4.38 0.00	50.81 4.74 0.00	49.13 4.26 0.00	48.20 4.26 0.00	46.58 4.04 0.00	45.31 3.82 0.00	48.08 4.37 0.00	61.44 5.69 0.00	67.23 6.44 0.00	61.22 6.07 0.00	56.52 5.56 0.00	54.00 5.13 0.00	52.01 4.29 0.00	42.41 3.39 0.00	36.20 1.89 0.00
HUNTLEY___63 23557	33.97 -2.99 0.00	33.07 -3.07 0.00	32.06 -3.02 0.00	32.11 -2.75 0.00	31.45 -3.34 0.00	32.80 -2.20 0.00	40.73 -4.32 0.00	44.02 -2.76 0.00	46.07 -1.57 0.00	44.24 -1.84 0.00	43.80 -2.26 0.00	42.22 -2.65 0.00	40.73 -3.21 0.00	39.31 -3.23 0.00	38.21 -3.28 0.00	40.87 -2.84 0.00	51.96 -3.79 0.00	57.57 -3.22 0.00	53.72 -1.43 0.00	49.03 -1.94 0.00	48.23 -0.64 0.00	47.28 -0.43 0.00	37.92 -1.09 0.00	32.05 -2.26 0.00
HUNTLEY___64 23558	33.97 -2.99 0.00	33.07 -3.07 0.00	32.06 -3.02 0.00	32.11 -2.75 0.00	31.45 -3.34 0.00	32.80 -2.20 0.00	40.73 -4.32 0.00	44.02 -2.76 0.00	46.07 -1.57 0.00	44.24 -1.84 0.00	43.80 -2.26 0.00	42.22 -2.65 0.00	40.73 -3.21 0.00	39.31 -3.23 0.00	38.21 -3.28 0.00	40.87 -2.84 0.00	51.96 -3.79 0.00	57.57 -3.22 0.00	53.72 -1.43 0.00	49.03 -1.94 0.00	48.23 -0.64 0.00	47.28 -0.43 0.00	37.92 -1.09 0.00	32.05 -2.26 0.00
HUNTLEY___65 23559	33.97 -2.99 0.00	33.07 -3.07 0.00	32.06 -3.02 0.00	32.11 -2.75 0.00	31.45 -3.34 0.00	32.80 -2.20 0.00	40.73 -4.32 0.00	44.02 -2.76 0.00	46.07 -1.57 0.00	44.24 -1.84 0.00	43.80 -2.26 0.00	42.22 -2.65 0.00	40.73 -3.21 0.00	39.31 -3.23 0.00	38.21 -3.28 0.00	40.87 -2.84 0.00	51.96 -3.79 0.00	57.57 -3.22 0.00	53.72 -1.43 0.00	49.03 -1.94 0.00	48.23 -0.64 0.00	47.28 -0.43 0.00	37.92 -1.09 0.00	32.05 -2.26 0.00
HUNTLEY___66 23560	33.97 -2.99 0.00	33.07 -3.07 0.00	32.06 -3.02 0.00	32.11 -2.75 0.00	31.45 -3.34 0.00	32.80 -2.20 0.00	40.73 -4.32 0.00	44.02 -2.76 0.00	46.07 -1.57 0.00	44.24 -1.84 0.00	43.80 -2.26 0.00	42.22 -2.65 0.00	40.73 -3.21 0.00	39.31 -3.23 0.00	38.21 -3.28 0.00	40.87 -2.84 0.00	51.96 -3.79 0.00	57.57 -3.22 0.00	53.72 -1.43 0.00	49.03 -1.94 0.00	48.23 -0.64 0.00	47.28 -0.43 0.00	37.92 -1.09 0.00	32.05 -2.26 0.00

HUNTLEY___67 23561	33.49 -3.47 0.00	32.60 -3.54 0.00	31.64 -3.44 0.00	31.69 -3.17 0.00	31.07 -3.72 0.00	32.34 -2.66 0.00	40.05 -5.00 0.00	43.03 -3.74 0.00	44.97 -2.67 0.00	43.18 -2.90 0.00	42.79 -3.27 0.00	41.24 -3.63 0.00	39.85 -4.09 0.00	38.41 -4.13 0.00	37.34 -4.15 0.00	39.95 -3.76 0.00	50.68 -5.07 0.00	56.17 -4.62 0.00	52.34 -2.81 0.00	47.76 -3.21 0.00	47.01 -1.86 0.00	46.09 -1.62 0.00	37.02 -1.99 0.00	31.50 -2.81 0.00
HUNTLEY___68 23562	33.49 -3.47 0.00	32.60 -3.54 0.00	31.64 -3.44 0.00	31.69 -3.17 0.00	31.07 -3.72 0.00	32.34 -2.66 0.00	40.05 -5.00 0.00	43.03 -3.74 0.00	44.97 -2.67 0.00	43.18 -2.90 0.00	42.79 -3.27 0.00	41.24 -3.63 0.00	39.85 -4.09 0.00	38.41 -4.13 0.00	37.34 -4.15 0.00	39.95 -3.76 0.00	50.68 -5.07 0.00	56.17 -4.62 0.00	52.34 -2.81 0.00	47.76 -3.21 0.00	47.01 -1.86 0.00	46.09 -1.62 0.00	37.02 -1.99 0.00	31.50 -2.81 0.00
HYLAND___LFGE 323620	36.52 -0.44 0.00	35.56 -0.58 0.00	34.41 -0.67 0.00	34.41 -0.45 0.00	34.24 -0.56 0.00	35.03 0.04 0.00	45.50 0.45 0.00	47.99 1.22 0.00	49.50 1.86 0.00	48.52 2.44 0.00	47.67 1.61 0.00	45.99 1.12 0.00	44.55 0.62 0.00	42.96 0.43 0.00	41.78 0.29 0.00	44.45 0.74 0.00	58.15 2.40 0.00	63.59 2.80 0.00	58.69 3.53 0.00	53.67 2.70 0.00	52.29 3.42 0.00	50.82 3.10 0.00	39.83 0.82 0.00	34.38 0.07 0.00
INDECK___CORINTH 23802	39.07 2.11 0.00	38.45 2.31 0.00	37.35 2.28 0.00	37.09 2.23 0.00	36.81 2.02 0.00	37.35 2.35 0.00	48.34 3.29 0.00	49.91 3.13 0.00	50.64 3.00 0.00	48.98 2.90 0.00	49.05 2.99 0.00	47.34 2.47 0.00	46.40 2.46 0.00	44.92 2.38 0.00	43.57 2.07 0.00	46.07 2.36 0.00	59.16 3.40 0.00	64.74 3.95 0.00	58.80 3.64 0.00	54.69 3.72 0.00	51.80 2.93 0.00	50.24 2.53 0.00	41.43 2.42 0.00	36.58 2.26 0.00
INDECK___ILION 23567	37.92 0.96 0.00	37.08 0.94 0.00	35.98 0.91 0.00	35.77 0.91 0.00	35.67 0.87 0.00	35.94 0.94 0.00	46.49 1.44 0.00	48.13 1.36 0.00	49.07 1.43 0.00	47.69 1.61 0.00	47.53 1.47 0.00	46.13 1.26 0.00	45.17 1.23 0.00	43.73 1.19 0.00	42.57 1.08 0.00	44.98 1.27 0.00	57.65 1.90 0.00	62.98 2.19 0.00	57.20 2.04 0.00	52.85 1.89 0.00	50.63 1.76 0.00	49.29 1.57 0.00	39.99 0.98 0.00	35.27 0.96 0.00
INDECK___OLEAN 23982	36.00 -0.96 0.00	34.98 -1.16 0.00	33.77 -1.30 0.00	33.99 -0.87 0.00	33.58 -1.22 0.00	34.89 -0.11 0.00	45.86 0.81 0.00	47.99 1.22 0.00	49.92 2.29 0.00	48.11 2.03 0.00	47.86 1.80 0.00	45.41 0.54 0.00	43.67 -0.26 0.00	42.03 -0.51 0.00	40.79 -0.71 0.00	44.14 0.44 0.00	56.09 0.33 0.00	62.86 2.07 0.00	58.91 3.75 0.00	53.41 2.45 0.00	52.68 3.81 0.00	53.63 5.92 0.00	41.63 2.61 0.00	34.28 -0.03 0.00
INDECK___OSWEGO 23783	35.89 -1.07 0.00	35.02 -1.12 0.00	33.99 -1.09 0.00	33.82 -1.05 0.00	33.75 -1.04 0.00	34.13 -0.87 0.00	44.19 -0.86 0.00	45.93 -0.84 0.00	46.73 -0.91 0.00	45.30 -0.78 0.00	45.32 -0.74 0.00	44.11 -0.76 0.00	43.14 -0.79 0.00	41.69 -0.85 0.00	40.58 -0.91 0.00	42.88 -0.83 0.00	54.86 -0.89 0.00	59.76 -1.03 0.00	54.38 -0.77 0.00	50.20 -0.76 0.00	48.28 -0.59 0.00	47.19 -0.52 0.00	38.23 -0.78 0.00	33.52 -0.79 0.00
INDECK___YERKES 23781	33.97 -2.99 0.00	33.07 -3.07 0.00	32.06 -3.02 0.00	32.11 -2.75 0.00	31.45 -3.34 0.00	32.80 -2.20 0.00	40.73 -4.32 0.00	44.02 -2.76 0.00	46.07 -1.57 0.00	44.24 -1.84 0.00	43.80 -2.26 0.00	42.22 -2.65 0.00	40.73 -3.21 0.00	39.31 -3.23 0.00	38.21 -3.28 0.00	40.87 -2.84 0.00	51.96 -3.79 0.00	57.57 -3.22 0.00	53.72 -1.43 0.00	49.03 -1.94 0.00	48.23 -0.64 0.00	47.28 -0.43 0.00	37.92 -1.09 0.00	32.05 -2.26 0.00
INDIAN POINT_GT_1 24139	38.96 2.00 0.00	38.02 1.88 0.00	36.79 1.72 0.00	36.47 1.60 0.00	36.43 1.64 0.00	36.96 1.96 0.00	48.25 3.20 0.00	50.57 3.79 0.00	51.88 4.24 0.00	50.41 4.33 0.00	50.48 4.42 0.00	48.60 3.72 0.00	47.71 3.78 0.00	46.11 3.57 0.00	44.81 3.32 0.00	47.69 3.98 0.00	60.88 5.13 0.00	66.75 5.96 0.00	60.78 5.63 0.00	56.17 5.20 0.00	53.76 4.89 0.00	51.63 3.91 0.00	41.70 2.69 0.00	36.37 2.06 0.00
INDIAN POINT_GT_2 23659	38.96 2.00 0.00	38.02 1.88 0.00	36.79 1.72 0.00	36.47 1.60 0.00	36.43 1.64 0.00	36.96 1.96 0.00	48.25 3.20 0.00	50.57 3.79 0.00	51.88 4.24 0.00	50.41 4.33 0.00	50.48 4.42 0.00	48.60 3.72 0.00	47.71 3.78 0.00	46.11 3.57 0.00	44.81 3.32 0.00	47.69 3.98 0.00	60.88 5.13 0.00	66.75 5.96 0.00	60.78 5.63 0.00	56.17 5.20 0.00	53.76 4.89 0.00	51.63 3.91 0.00	41.70 2.69 0.00	36.37 2.06 0.00
INDIAN POINT_GT_3 24019	38.96 2.00 0.00	38.02 1.88 0.00	36.79 1.72 0.00	36.47 1.60 0.00	36.43 1.64 0.00	36.96 1.96 0.00	48.25 3.20 0.00	50.57 3.79 0.00	51.88 4.24 0.00	50.41 4.33 0.00	50.48 4.42 0.00	48.60 3.72 0.00	47.71 3.78 0.00	46.11 3.57 0.00	44.81 3.32 0.00	47.69 3.98 0.00	60.88 5.13 0.00	66.75 5.96 0.00	60.78 5.63 0.00	56.17 5.20 0.00	53.76 4.89 0.00	51.63 3.91 0.00	41.70 2.69 0.00	36.37 2.06 0.00
INDIAN POINT___2 23530	38.88 1.92 0.00	37.94 1.81 0.00	36.72 1.65 0.00	36.43 1.57 0.00	36.40 1.60 0.00	36.89 1.89 0.00	48.20 3.15 0.00	50.52 3.74 0.00	51.78 4.14 0.00	50.37 4.29 0.00	50.44 4.38 0.00	48.51 3.63 0.00	47.63 3.69 0.00	46.03 3.49 0.00	44.73 3.24 0.00	47.60 3.89 0.00	60.77 5.02 0.00	66.63 5.84 0.00	60.67 5.52 0.00	56.06 5.10 0.00	53.66 4.79 0.00	51.53 3.82 0.00	41.59 2.57 0.00	36.30 1.99 0.00
INDIAN POINT___3 23531	38.84 1.88 0.00	37.91 1.77 0.00	36.69 1.61 0.00	36.40 1.53 0.00	36.36 1.57 0.00	36.85 1.86 0.00	48.11 3.06 0.00	50.42 3.65 0.00	51.69 4.05 0.00	50.28 4.19 0.00	50.34 4.28 0.00	48.46 3.59 0.00	47.54 3.60 0.00	45.98 3.45 0.00	44.65 3.15 0.00	47.51 3.80 0.00	60.66 4.91 0.00	66.50 5.71 0.00	60.56 5.41 0.00	55.96 4.99 0.00	53.56 4.69 0.00	51.44 3.72 0.00	41.55 2.54 0.00	36.27 1.96 0.00
IP CORINTH___1 23988	38.73 1.77 0.00	38.09 1.95 0.00	37.04 1.96 0.00	36.78 1.92 0.00	36.43 1.64 0.00	36.96 1.96 0.00	47.84 2.79 0.00	49.54 2.76 0.00	50.26 2.62 0.00	48.62 2.53 0.00	48.69 2.63 0.00	46.98 2.11 0.00	46.04 2.11 0.00	44.54 2.00 0.00	43.19 1.70 0.00	45.63 1.92 0.00	58.60 2.84 0.00	64.19 3.40 0.00	58.36 3.20 0.00	54.23 3.26 0.00	51.41 2.54 0.00	49.81 2.10 0.00	41.08 2.07 0.00	36.24 1.92 0.00
IP___TICONDEROGA 23804	41.43 4.47 0.00	40.87 4.73 0.00	39.81 4.73 0.00	39.57 4.71 0.00	39.56 4.77 0.00	40.04 5.04 0.00	51.54 6.49 0.00	52.39 5.61 0.00	53.16 5.53 0.00	51.61 5.53 0.00	51.45 5.39 0.00	49.27 4.40 0.00	48.33 4.39 0.00	46.79 4.25 0.00	45.35 3.86 0.00	47.86 4.15 0.00	61.50 5.74 0.00	67.29 6.50 0.00	61.17 6.01 0.00	57.13 6.17 0.00	53.90 5.03 0.00	52.25 4.53 0.00	43.03 4.02 0.00	38.50 4.19 0.00
JARVIS____ 23743	37.18 0.22 0.00	36.35 0.22 0.00	35.28 0.21 0.00	35.04 0.17 0.00	34.93 0.14 0.00	35.17 0.17 0.00	45.46 0.41 0.00	47.15 0.37 0.00	48.07 0.43 0.00	46.54 0.46 0.00	46.57 0.51 0.00	45.27 0.40 0.00	44.33 0.40 0.00	42.88 0.34 0.00	41.78 0.29 0.00	44.10 0.39 0.00	56.26 0.50 0.00	61.46 0.67 0.00	55.82 0.66 0.00	51.58 0.61 0.00	49.36 0.49 0.00	48.10 0.38 0.00	39.29 0.27 0.00	34.52 0.21 0.00

JENNISON___1 23625	37.63 0.67 0.00	36.68 0.54 0.00	35.60 0.53 0.00	35.49 0.63 0.00	35.39 0.59 0.00	36.12 1.12 0.00	47.62 2.57 0.00	49.44 2.67 0.00	50.69 3.05 0.00	49.54 3.46 0.00	49.19 3.13 0.00	47.25 2.38 0.00	46.18 2.24 0.00	44.54 2.00 0.00	43.28 1.78 0.00	46.02 2.32 0.00	59.49 3.74 0.00	65.53 4.74 0.00	59.79 4.63 0.00	55.05 4.08 0.00	52.73 3.86 0.00	50.86 3.15 0.00	40.61 1.60 0.00	35.51 1.20 0.00
JENNISON___2 23626	37.59 0.63 0.00	36.64 0.51 0.00	35.56 0.49 0.00	35.46 0.59 0.00	35.35 0.56 0.00	36.08 1.08 0.00	47.53 2.48 0.00	49.35 2.57 0.00	50.59 2.95 0.00	49.45 3.36 0.00	49.10 3.04 0.00	47.20 2.33 0.00	46.09 2.15 0.00	44.49 1.96 0.00	43.19 1.70 0.00	45.98 2.27 0.00	59.43 3.68 0.00	65.41 4.62 0.00	59.68 4.52 0.00	54.94 3.98 0.00	52.63 3.76 0.00	50.82 3.10 0.00	40.57 1.56 0.00	35.45 1.13 0.00
KEDC PORT_JEFF_GT2 24210	40.58 3.62 0.00	39.93 3.79 0.00	39.11 4.03 0.00	38.24 3.38 0.00	38.59 3.79 0.00	39.90 4.90 0.00	62.37 7.70 -9.61	64.52 8.42 -9.32	63.08 9.38 -6.05	60.95 8.20 -6.66	58.39 5.53 -6.80	59.50 4.89 -9.73	56.71 4.48 -8.29	48.16 4.13 -1.49	47.76 3.90 -2.37	48.76 4.63 -0.42	64.28 8.53 0.00	70.64 8.88 -0.97	64.86 9.71 0.00	60.74 7.49 -2.28	59.50 6.65 -3.98	54.46 5.82 -0.93	44.83 5.27 -0.55	38.64 4.32 0.00
KEDC PORT_JEFF_GT3 24211	40.58 3.62 0.00	39.93 3.79 0.00	39.11 4.03 0.00	38.24 3.38 0.00	38.59 3.79 0.00	39.90 4.90 0.00	62.37 7.70 -9.61	64.52 8.42 -9.32	63.08 9.38 -6.05	60.95 8.20 -6.66	58.39 5.53 -6.80	59.50 4.89 -9.73	56.71 4.48 -8.29	48.16 4.13 -1.49	47.76 3.90 -2.37	48.76 4.63 -0.42	64.28 8.53 0.00	70.64 8.88 -0.97	64.86 9.71 0.00	60.74 7.49 -2.28	59.50 6.65 -3.98	54.46 5.82 -0.93	44.83 5.27 -0.55	38.64 4.32 0.00
KEDC_GLWD_GT4 24219	39.58 2.62 0.00	38.63 2.49 0.00	37.42 2.35 0.00	36.96 2.09 0.00	36.99 2.19 0.00	37.70 2.70 0.00	58.95 4.28 -9.62	61.01 4.91 -9.32	59.12 5.43 -6.06	58.28 5.53 -6.67	58.67 5.62 -6.99	59.59 4.89 -9.82	57.44 4.88 -8.63	49.75 4.68 -2.53	49.30 4.36 -3.45	50.25 5.16 -1.38	62.17 6.41 -0.01	69.99 7.54 -1.67	62.28 7.12 -0.01	60.69 6.47 -3.25	59.36 6.11 -4.38	54.41 5.06 -1.64	44.69 3.67 -2.01	37.47 3.16 0.00
KEDC_GLWD_GT5 24220	39.58 2.62 0.00	38.63 2.49 0.00	37.42 2.35 0.00	36.96 2.09 0.00	36.99 2.19 0.00	37.70 2.70 0.00	58.95 4.28 -9.62	61.01 4.91 -9.32	59.12 5.43 -6.06	58.28 5.53 -6.67	58.67 5.62 -6.99	59.59 4.89 -9.82	57.44 4.88 -8.63	49.75 4.68 -2.53	49.30 4.36 -3.45	50.25 5.16 -1.38	62.17 6.41 -0.01	69.99 7.54 -1.67	62.28 7.12 -0.01	60.69 6.47 -3.25	59.36 6.11 -4.38	54.41 5.06 -1.64	44.69 3.67 -2.01	37.47 3.16 0.00
KENSICO____ 23655	39.14 2.18 0.00	38.20 2.06 0.00	36.97 1.89 0.00	36.64 1.78 0.00	36.60 1.81 0.00	37.13 2.13 0.00	48.52 3.47 0.00	50.85 4.07 0.00	52.16 4.53 0.00	50.69 4.61 0.00	50.76 4.70 0.00	48.86 3.99 0.00	47.98 4.04 0.00	46.37 3.83 0.00	45.06 3.57 0.00	47.95 4.24 0.00	61.22 5.46 0.00	67.05 6.26 0.00	61.06 5.90 0.00	56.47 5.50 0.00	54.00 5.13 0.00	51.87 4.15 0.00	41.90 2.89 0.00	36.58 2.26 0.00
KIAC_JFK_GT1 23816	39.40 2.44 0.00	38.20 2.06 0.00	36.96 1.89 0.01	36.63 1.78 0.01	36.60 1.81 0.01	37.13 2.13 0.01	48.74 3.69 0.00	51.22 4.44 0.00	52.74 5.10 0.00	51.15 5.07 0.00	51.13 5.07 0.00	49.22 4.35 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.31 3.82 0.00	48.30 4.59 0.00	61.55 5.80 0.00	67.42 6.63 0.00	61.50 6.34 0.00	56.83 5.86 0.00	54.34 5.47 0.00	51.96 4.25 0.00	41.97 2.96 0.01	36.75 2.44 0.00
KIAC_JFK_GT2 23817	39.40 2.44 0.00	38.20 2.06 0.00	36.96 1.89 0.01	36.63 1.78 0.01	36.60 1.81 0.01	37.13 2.13 0.01	48.74 3.69 0.00	51.22 4.44 0.00	52.74 5.10 0.00	51.15 5.07 0.00	51.13 5.07 0.00	49.22 4.35 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.31 3.82 0.00	48.30 4.59 0.00	61.55 5.80 0.00	67.42 6.63 0.00	61.50 6.34 0.00	56.83 5.86 0.00	54.34 5.47 0.00	51.96 4.25 0.00	41.97 2.96 0.01	36.75 2.44 0.00
KINTIGH____ 23543	34.26 -2.70 0.00	33.39 -2.75 0.00	32.37 -2.70 0.00	32.35 -2.51 0.00	31.91 -2.89 0.00	32.93 -2.07 0.00	41.22 -3.83 0.00	43.92 -2.85 0.00	45.59 -2.05 0.00	43.82 -2.26 0.00	43.57 -2.49 0.00	42.18 -2.69 0.00	40.90 -3.03 0.00	39.48 -3.06 0.00	38.42 -3.07 0.00	40.82 -2.88 0.00	52.02 -3.74 0.00	56.72 -4.07 0.00	52.56 -2.59 0.00	48.16 -2.80 0.00	47.06 -1.81 0.00	46.19 -1.53 0.00	37.22 -1.79 0.00	31.98 -2.33 0.00
LEDERLE____ 23769	39.25 2.29 0.00	38.31 2.17 0.00	37.07 2.00 0.00	36.75 1.88 0.00	36.71 1.91 0.00	37.24 2.24 0.00	48.70 3.65 0.00	51.03 4.26 0.00	52.31 4.67 0.00	51.01 4.93 0.00	50.94 4.88 0.00	49.00 4.13 0.00	48.06 4.13 0.00	46.45 3.91 0.00	45.14 3.65 0.00	48.08 4.37 0.00	61.66 5.91 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.49 5.62 0.00	52.25 4.53 0.00	42.02 3.00 0.00	36.65 2.33 0.00
LINDEN COGEN____ 23786	32.73 2.37 6.60	38.31 2.17 0.00	37.04 1.96 0.00	36.71 1.85 0.00	36.67 1.88 0.00	37.24 2.24 0.00	48.74 3.69 0.00	51.08 4.30 0.00	52.50 4.86 0.00	51.01 4.93 0.00	51.08 5.02 0.00	49.18 4.31 0.00	48.24 4.31 0.00	46.66 4.13 0.00	45.31 3.82 0.00	48.30 4.59 0.00	61.55 5.80 0.00	64.13 6.50 3.16	58.97 6.23 2.42	55.00 5.76 1.73	54.29 5.42 0.00	52.06 4.34 0.00	42.05 3.04 0.00	32.87 2.44 3.88
LIPA_MISC_IPP 23656	40.32 3.36 0.00	39.71 3.58 0.00	38.93 3.86 0.00	38.11 3.24 0.00	38.45 3.65 0.00	39.79 4.79 0.00	62.19 7.52 -9.61	64.38 8.28 -9.32	62.93 9.24 -6.05	60.53 7.79 -6.66	57.84 4.97 -6.80	59.00 4.40 -9.73	56.18 3.95 -8.29	47.65 3.62 -1.50	47.22 3.36 -2.37	48.24 4.11 -0.42	63.72 7.97 0.00	69.91 8.15 -0.97	64.26 9.10 0.00	60.13 6.88 -2.28	58.86 6.01 -3.98	53.94 5.30 -0.93	44.63 5.07 -0.55	38.50 4.19 0.00
LITTLE FALLS___HYD 24013	38.96 2.00 0.00	38.05 1.92 0.00	36.90 1.82 0.00	36.71 1.85 0.00	36.60 1.81 0.00	36.92 1.92 0.00	47.75 2.70 0.00	49.44 2.67 0.00	50.40 2.76 0.00	49.03 2.95 0.00	48.82 2.76 0.00	47.34 2.47 0.00	46.35 2.42 0.00	44.84 2.30 0.00	43.69 2.20 0.00	46.11 2.40 0.00	59.16 3.40 0.00	64.68 3.89 0.00	58.80 3.64 0.00	54.33 3.36 0.00	52.05 3.18 0.00	50.67 2.96 0.00	41.04 2.03 0.00	36.24 1.92 0.00
LI_NEWBRIDGE___DRP 323616	39.40 2.44 0.00	38.49 2.35 0.00	37.32 2.24 0.00	36.78 1.92 0.00	36.85 2.05 0.00	37.69 2.70 0.00	58.94 4.28 -9.61	60.87 4.77 -9.32	58.93 5.24 -6.05	58.09 5.35 -6.66	58.13 5.34 -6.73	59.15 4.58 -9.70	56.71 4.61 -8.17	48.07 4.42 -1.10	47.56 4.11 -1.96	48.75 4.98 -0.06	61.71 5.97 0.01	68.74 7.23 -0.71	62.04 6.89 0.01	59.05 6.17 -1.92	58.54 5.82 -3.86	53.28 4.87 -0.70	42.69 3.59 -0.09	37.74 3.43 0.00
LONG_LAKE_PHOENIX 24014	35.96 -1.00 0.00	35.13 -1.01 0.00	34.09 -0.98 0.00	33.92 -0.94 0.00	33.82 -0.97 0.00	34.26 -0.74 0.00	44.37 -0.68 0.00	45.93 -0.84 0.00	46.78 -0.86 0.00	45.53 -0.55 0.00	45.32 -0.74 0.00	44.15 -0.72 0.00	43.14 -0.79 0.00	41.73 -0.81 0.00	40.62 -0.87 0.00	42.88 -0.83 0.00	55.20 -0.56 0.00	60.06 -0.73 0.00	54.72 -0.44 0.00	50.46 -0.51 0.00	48.58 -0.29 0.00	47.43 -0.29 0.00	38.23 -0.78 0.00	33.66 -0.65 0.00

LOVETT___3 23632	38.73 1.77 0.00	37.80 1.66 0.00	36.58 1.51 0.00	36.29 1.43 0.00	36.22 1.43 0.00	36.72 1.72 0.00	47.98 2.93 0.00	50.24 3.46 0.00	51.50 3.86 0.00	50.04 3.96 0.00	50.11 4.05 0.00	48.19 3.32 0.00	47.27 3.34 0.00	45.73 3.19 0.00	44.40 2.90 0.00	47.29 3.58 0.00	60.38 4.63 0.00	66.20 5.41 0.00	60.29 5.13 0.00	55.71 4.74 0.00	53.37 4.50 0.00	51.20 3.48 0.00	41.31 2.30 0.00	36.13 1.82 0.00
LOVETT___4 23642	38.96 2.00 0.00	38.02 1.88 0.00	36.79 1.72 0.00	36.47 1.60 0.00	36.43 1.64 0.00	36.92 1.92 0.00	48.25 3.20 0.00	50.61 3.84 0.00	51.88 4.24 0.00	50.41 4.33 0.00	50.53 4.47 0.00	48.60 3.72 0.00	47.67 3.73 0.00	46.11 3.57 0.00	44.77 3.28 0.00	47.69 3.98 0.00	60.88 5.13 0.00	66.75 5.96 0.00	60.78 5.63 0.00	56.17 5.20 0.00	53.81 4.94 0.00	51.63 3.91 0.00	41.66 2.65 0.00	36.34 2.02 0.00
LOVETT___5 23593	38.96 2.00 0.00	38.02 1.88 0.00	36.79 1.72 0.00	36.47 1.60 0.00	36.43 1.64 0.00	36.92 1.92 0.00	48.25 3.20 0.00	50.61 3.84 0.00	51.88 4.24 0.00	50.41 4.33 0.00	50.53 4.47 0.00	48.60 3.72 0.00	47.67 3.73 0.00	46.11 3.57 0.00	44.77 3.28 0.00	47.69 3.98 0.00	60.88 5.13 0.00	66.75 5.96 0.00	60.78 5.63 0.00	56.17 5.20 0.00	53.81 4.94 0.00	51.63 3.91 0.00	41.66 2.65 0.00	36.34 2.02 0.00
LOWER RAQUET___HYD 24057	36.44 -0.52 0.00	35.67 -0.47 0.00	34.69 -0.39 0.00	34.51 -0.35 0.00	34.52 -0.28 0.00	34.69 -0.31 0.00	45.01 -0.05 0.00	46.64 -0.14 0.00	46.30 -1.33 0.00	44.88 -1.20 0.00	44.59 -1.47 0.00	44.20 -0.67 0.00	43.36 -0.57 0.00	41.99 -0.55 0.00	41.08 -0.41 0.00	42.83 -0.87 0.00	54.70 -1.06 0.00	59.21 -1.58 0.00	53.23 -1.93 0.00	49.29 -1.68 0.00	47.11 -1.76 0.00	46.09 -1.62 0.00	38.58 -0.43 0.00	34.14 -0.17 0.00
LOWER___HUDSON 24059	38.62 1.66 0.00	37.94 1.81 0.00	36.86 1.79 0.00	36.61 1.74 0.00	36.57 1.77 0.00	36.82 1.82 0.00	47.53 2.48 0.00	49.02 2.25 0.00	49.97 2.33 0.00	48.43 2.35 0.00	48.46 2.40 0.00	46.85 1.97 0.00	45.91 1.98 0.00	44.49 1.96 0.00	43.19 1.70 0.00	45.63 1.92 0.00	58.49 2.73 0.00	63.95 3.16 0.00	58.19 3.03 0.00	53.97 3.01 0.00	51.36 2.49 0.00	49.81 2.10 0.00	40.92 1.91 0.00	36.13 1.82 0.00
LWR___OSWEGATCHIE_HYD 23850	36.37 -0.59 0.00	35.56 -0.58 0.00	34.55 -0.53 0.00	34.38 -0.49 0.00	34.38 -0.42 0.00	34.72 -0.28 0.00	45.55 0.50 0.00	47.48 0.70 0.00	47.64 0.00 0.00	46.27 0.18 0.00	46.01 -0.05 0.00	45.10 0.22 0.00	44.20 0.26 0.00	42.67 0.13 0.00	41.66 0.17 0.00	43.75 0.04 0.00	55.81 0.06 0.00	60.79 0.00 0.00	54.94 -0.22 0.00	50.87 -0.10 0.00	48.58 -0.29 0.00	47.28 -0.43 0.00	38.93 -0.08 0.00	34.31 0.00 0.00
LYONS_FALL_HYD 23570	36.63 -0.33 0.00	35.78 -0.36 0.00	34.72 -0.35 0.00	34.55 -0.31 0.00	34.52 -0.28 0.00	34.97 -0.04 0.00	45.77 0.72 0.00	48.18 1.40 0.00	49.02 1.38 0.00	47.65 1.57 0.00	47.44 1.38 0.00	46.04 1.17 0.00	45.08 1.14 0.00	43.52 0.98 0.00	42.36 0.87 0.00	44.71 1.01 0.00	56.70 0.95 0.00	62.07 1.28 0.00	56.26 1.10 0.00	52.09 1.12 0.00	49.75 0.88 0.00	48.29 0.57 0.00	39.21 0.20 0.00	34.42 0.10 0.00
MAPLE_RIDGE_WT_1 323574	36.92 -0.04 0.00	36.03 -0.11 0.00	34.83 -0.25 0.00	34.44 -0.42 0.00	34.24 -0.56 0.00	34.34 -0.66 0.00	44.01 -1.04 0.00	45.70 -1.08 0.00	46.49 -1.14 0.00	44.93 -1.15 0.00	44.96 -1.11 0.00	43.79 -1.08 0.00	42.88 -1.05 0.00	41.52 -1.02 0.00	40.46 -1.04 0.00	42.62 -1.09 0.00	54.47 -1.28 0.00	59.45 -1.34 0.00	53.94 -1.21 0.00	49.95 -1.02 0.00	47.75 -1.12 0.00	46.57 -1.15 0.00	38.11 -0.90 0.00	33.52 -0.79 0.00
MAPLE_RIDGE_WT_2 323611	36.92 -0.04 0.00	36.03 -0.11 0.00	34.83 -0.25 0.00	34.44 -0.42 0.00	34.24 -0.56 0.00	34.34 -0.66 0.00	44.01 -1.04 0.00	45.70 -1.08 0.00	46.49 -1.14 0.00	44.93 -1.15 0.00	44.96 -1.11 0.00	43.79 -1.08 0.00	42.88 -1.05 0.00	41.52 -1.02 0.00	40.46 -1.04 0.00	42.62 -1.09 0.00	54.47 -1.28 0.00	59.45 -1.34 0.00	53.94 -1.21 0.00	49.95 -1.02 0.00	47.75 -1.12 0.00	46.57 -1.15 0.00	38.11 -0.90 0.00	33.52 -0.79 0.00
MG INDUSTRY___DRP 24185	37.81 0.85 0.00	37.04 0.90 0.00	35.95 0.88 0.00	35.70 0.84 0.00	35.70 0.90 0.00	35.81 0.81 0.00	46.18 1.13 0.00	47.85 1.08 0.00	48.59 0.95 0.00	47.10 1.01 0.00	47.17 1.11 0.00	45.63 0.76 0.00	44.73 0.79 0.00	43.30 0.77 0.00	42.11 0.62 0.00	44.54 0.83 0.00	56.93 1.17 0.00	62.19 1.40 0.00	56.59 1.43 0.00	52.39 1.43 0.00	50.09 1.22 0.00	48.57 0.86 0.00	39.68 0.66 0.00	35.00 0.69 0.00
MID___OSWEGATCHIE_HYD 23849	36.37 -0.59 0.00	35.56 -0.58 0.00	34.55 -0.53 0.00	34.38 -0.49 0.00	34.38 -0.42 0.00	34.72 -0.28 0.00	45.55 0.50 0.00	47.48 0.70 0.00	47.64 0.00 0.00	46.27 0.18 0.00	46.01 -0.05 0.00	45.10 0.22 0.00	44.20 0.26 0.00	42.67 0.13 0.00	41.66 0.17 0.00	43.75 0.04 0.00	55.81 0.06 0.00	60.79 0.00 0.00	54.94 -0.22 0.00	50.87 -0.10 0.00	48.58 -0.29 0.00	47.28 -0.43 0.00	38.93 -0.08 0.00	34.31 0.00 0.00
MID___RAQUETTE_HYD 23851	36.44 -0.52 0.00	35.67 -0.47 0.00	34.69 -0.39 0.00	34.51 -0.35 0.00	34.52 -0.28 0.00	34.69 -0.31 0.00	45.01 -0.05 0.00	46.64 -0.14 0.00	46.30 -1.33 0.00	44.88 -1.20 0.00	44.59 -1.47 0.00	44.20 -0.67 0.00	43.36 -0.57 0.00	41.99 -0.55 0.00	41.08 -0.41 0.00	42.83 -0.87 0.00	54.70 -1.06 0.00	59.21 -1.58 0.00	53.23 -1.93 0.00	49.29 -1.68 0.00	47.11 -1.76 0.00	46.09 -1.62 0.00	38.58 -0.43 0.00	34.14 -0.17 0.00
MILLIKEN___1 23584	34.59 -2.37 0.00	33.72 -2.42 0.00	32.65 -2.42 0.00	32.60 -2.27 0.00	32.50 -2.30 0.00	33.11 -1.89 0.00	43.52 -1.53 0.00	45.37 -1.40 0.00	46.30 -1.33 0.00	45.25 -0.83 0.00	44.91 -1.15 0.00	43.48 -1.39 0.00	42.31 -1.63 0.00	40.84 -1.70 0.00	39.75 -1.74 0.00	42.18 -1.53 0.00	54.97 -0.78 0.00	60.06 -0.73 0.00	54.99 -0.17 0.00	50.51 -0.46 0.00	48.63 -0.24 0.00	47.05 -0.67 0.00	37.37 -1.64 0.00	32.56 -1.75 0.00
MILLIKEN___2 23585	34.59 -2.37 0.00	33.72 -2.42 0.00	32.65 -2.42 0.00	32.60 -2.27 0.00	32.50 -2.30 0.00	33.11 -1.89 0.00	43.52 -1.53 0.00	45.37 -1.40 0.00	46.30 -1.33 0.00	45.25 -0.83 0.00	44.91 -1.15 0.00	43.48 -1.39 0.00	42.31 -1.63 0.00	40.84 -1.70 0.00	39.75 -1.74 0.00	42.18 -1.53 0.00	54.97 -0.78 0.00	60.06 -0.73 0.00	54.99 -0.17 0.00	50.51 -0.46 0.00	48.63 -0.24 0.00	47.05 -0.67 0.00	37.37 -1.64 0.00	32.56 -1.75 0.00
MILLIKEN___DIESEL 23629	34.59 -2.37 0.00	33.72 -2.42 0.00	32.65 -2.42 0.00	32.60 -2.27 0.00	32.50 -2.30 0.00	33.11 -1.89 0.00	43.52 -1.53 0.00	45.37 -1.40 0.00	46.30 -1.33 0.00	45.25 -0.83 0.00	44.91 -1.15 0.00	43.48 -1.39 0.00	42.31 -1.63 0.00	40.84 -1.70 0.00	39.75 -1.74 0.00	42.18 -1.53 0.00	54.97 -0.78 0.00	60.06 -0.73 0.00	54.99 -0.17 0.00	50.51 -0.46 0.00	48.63 -0.24 0.00	47.05 -0.67 0.00	37.37 -1.64 0.00	32.56 -1.75 0.00
MILLSEAT___LFGE 323607	34.41 -2.55 0.00	33.50 -2.64 0.00	32.48 -2.60 0.00	32.53 -2.34 0.00	32.01 -2.78 0.00	33.18 -1.82 0.00	41.67 -3.38 0.00	44.95 -1.82 0.00	46.88 -0.76 0.00	45.11 -0.97 0.00	44.73 -1.34 0.00	43.21 -1.66 0.00	41.69 -2.24 0.00	40.24 -2.30 0.00	39.13 -2.37 0.00	41.70 -2.01 0.00	53.30 -2.45 0.00	58.66 -2.13 0.00	54.50 -0.66 0.00	49.80 -1.17 0.00	48.82 -0.05 0.00	47.81 0.10 0.00	38.23 -0.78 0.00	32.50 -1.82 0.00

MODEL_CITY_ENERGY 24167	33.67 -3.29 0.00	32.78 -3.36 0.00	31.78 -3.30 0.00	31.87 -3.00 0.00	31.18 -3.62 0.00	32.51 -2.49 0.00	40.14 -4.91 0.00	43.83 -2.95 0.00	45.83 -1.81 0.00	44.01 -2.07 0.00	43.62 -2.44 0.00	42.04 -2.83 0.00	40.60 -3.34 0.00	39.18 -3.36 0.00	38.09 -3.40 0.00	40.69 -3.02 0.00	51.74 -4.01 0.00	57.20 -3.59 0.00	53.34 -1.82 0.00	48.67 -2.29 0.00	47.89 -0.98 0.00	46.95 -0.76 0.00	37.69 -1.33 0.00	31.95 -2.37 0.00
MODERN_LFGE__ 323580	33.67 -3.29 0.00	32.78 -3.36 0.00	31.78 -3.30 0.00	31.87 -3.00 0.00	31.18 -3.62 0.00	32.51 -2.49 0.00	40.14 -4.91 0.00	43.83 -2.95 0.00	45.83 -1.81 0.00	44.01 -2.07 0.00	43.62 -2.44 0.00	42.04 -2.83 0.00	40.60 -3.34 0.00	39.18 -3.36 0.00	38.09 -3.40 0.00	40.69 -3.02 0.00	51.74 -4.01 0.00	57.20 -3.59 0.00	53.34 -1.82 0.00	48.67 -2.29 0.00	47.89 -0.98 0.00	46.95 -0.76 0.00	37.69 -1.33 0.00	31.95 -2.37 0.00
MOHAWK_PAPER__DRP 24187	38.25 1.29 0.00	37.55 1.41 0.00	36.44 1.37 0.00	36.19 1.32 0.00	36.19 1.39 0.00	36.33 1.33 0.00	46.90 1.85 0.00	48.46 1.68 0.00	49.45 1.81 0.00	47.97 1.89 0.00	48.00 1.93 0.00	46.40 1.53 0.00	45.52 1.58 0.00	44.07 1.53 0.00	42.78 1.29 0.00	45.24 1.53 0.00	57.98 2.23 0.00	63.40 2.61 0.00	57.64 2.48 0.00	53.41 2.45 0.00	50.92 2.05 0.00	49.43 1.72 0.00	40.49 1.48 0.00	35.79 1.48 0.00
MONGAUP__HYD 23641	38.99 2.03 0.00	38.05 1.92 0.00	36.86 1.79 0.00	36.57 1.71 0.00	36.54 1.74 0.00	37.06 2.06 0.00	48.34 3.29 0.00	50.66 3.88 0.00	52.02 4.38 0.00	51.38 5.30 0.00	50.67 4.61 0.00	49.04 4.17 0.00	48.11 4.17 0.00	46.49 3.96 0.00	45.23 3.73 0.00	48.08 4.37 0.00	62.67 6.91 0.00	68.63 7.84 0.00	62.49 7.34 0.00	57.49 6.52 0.00	54.93 6.06 0.00	52.82 5.11 0.00	41.94 2.93 0.00	36.48 2.16 0.00
MONTAUK__DIESEL 23721	42.47 5.51 0.00	41.77 5.64 0.00	41.00 5.93 0.00	40.02 5.16 0.00	40.43 5.64 0.00	41.86 6.86 0.00	65.21 10.54 -9.61	68.03 11.93 -9.32	66.84 13.15 -6.05	64.13 11.38 -6.66	61.52 8.66 -6.80	62.59 7.99 -9.73	59.48 7.25 -8.29	50.80 6.76 -1.50	50.25 6.39 -2.37	51.47 7.34 -0.42	68.24 12.49 0.00	75.32 13.56 -0.97	69.17 14.01 0.00	64.51 11.26 -2.28	62.97 10.12 -3.98	57.61 8.97 -0.93	47.41 7.84 -0.55	40.66 6.35 0.00
MUNSVILLE_WIND_PWR 323609	37.85 0.89 0.00	36.93 0.80 0.00	35.81 0.74 0.00	35.77 0.91 0.00	35.67 0.87 0.00	36.61 1.61 0.00	48.88 3.83 0.00	50.52 3.74 0.00	51.83 4.19 0.00	50.92 4.84 0.00	50.21 4.15 0.00	48.10 3.23 0.00	46.97 3.03 0.00	45.22 2.68 0.00	43.90 2.41 0.00	46.77 3.06 0.00	61.05 5.30 0.00	67.42 6.63 0.00	61.50 6.34 0.00	56.57 5.61 0.00	54.15 5.28 0.00	52.10 4.39 0.00	41.12 2.11 0.00	36.03 1.72 0.00
N SALMON__HYD 24042	36.81 -0.15 0.00	36.06 -0.07 0.00	35.07 0.00 0.00	34.90 0.03 0.00	34.93 0.14 0.00	35.03 0.04 0.00	45.19 0.14 0.00	47.06 0.28 0.00	47.50 -0.14 0.00	45.94 -0.14 0.00	45.65 -0.41 0.00	44.87 0.00 0.00	44.07 0.13 0.00	42.67 0.13 0.00	41.78 0.29 0.00	43.58 -0.13 0.00	55.92 0.17 0.00	60.79 0.00 0.00	54.66 -0.50 0.00	50.41 -0.56 0.00	48.33 -0.54 0.00	47.28 -0.43 0.00	38.93 -0.08 0.00	34.31 0.00 0.00
N.E_GEN_SANDY PD 24062	38.66 1.70 0.00	37.98 1.84 0.00	36.86 1.79 0.00	36.57 1.71 0.00	36.54 1.74 0.00	39.15 1.82 -2.33	47.90 2.52 -0.33	48.36 2.67 1.08	48.88 2.81 1.57	48.94 2.86 0.00	49.05 2.99 0.00	47.29 2.42 0.00	46.35 2.42 0.00	44.92 2.38 0.00	43.65 2.16 0.00	46.20 2.49 0.00	59.04 3.29 0.00	64.56 3.77 0.00	58.74 3.59 0.00	54.48 3.52 0.00	51.90 3.03 0.00	45.84 2.43 4.31	39.64 1.95 1.32	41.66 1.72 -5.63
NARROWS_GT1_1 24228	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NARROWS_GT1_2 24229	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NARROWS_GT1_3 24230	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NARROWS_GT1_4 24231	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NARROWS_GT1_5 24232	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NARROWS_GT1_6 24233	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NARROWS_GT1_7 24234	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NARROWS_GT1_8 24235	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58

NARROWS_GT2_1 24236	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NARROWS_GT2_2 24237	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NARROWS_GT2_3 24238	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NARROWS_GT2_4 24239	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NARROWS_GT2_5 24240	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NARROWS_GT2_6 24241	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NARROWS_GT2_7 24242	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NARROWS_GT2_8 24243	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58
NEG CAPITAL___MECHNVIL 23645	38.92 1.96 0.00	38.20 2.06 0.00	37.11 2.03 0.00	36.85 1.99 0.00	36.81 2.02 0.00	37.13 2.13 0.00	48.02 2.97 0.00	49.44 2.67 0.00	50.35 2.72 0.00	48.75 2.67 0.00	48.82 2.76 0.00	47.16 2.29 0.00	46.26 2.33 0.00	44.75 2.21 0.00	43.44 1.95 0.00	45.94 2.23 0.00	58.99 3.23 0.00	64.50 3.71 0.00	58.69 3.53 0.00	54.48 3.52 0.00	51.75 2.88 0.00	50.24 2.53 0.00	41.24 2.22 0.00	36.44 2.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.00 -1.96 0.00	34.15 -1.99 0.00	33.11 -1.96 0.00	33.02 -1.85 0.00	32.92 -1.88 0.00	33.46 -1.54 0.00	43.20 -1.85 0.00	45.61 -1.17 0.00	46.78 -0.86 0.00	45.21 -0.88 0.00	45.19 -0.88 0.00	43.93 -0.94 0.00	42.75 -1.19 0.00	41.26 -1.28 0.00	40.21 -1.29 0.00	42.48 -1.22 0.00	54.53 -1.23 0.00	58.60 -2.19 0.00	53.78 -1.38 0.00	49.44 -1.53 0.00	47.89 -0.98 0.00	46.81 -0.91 0.00	37.69 -1.33 0.00	32.53 -1.78 0.00
NEG CENTRAL___DRP 24199	36.00 -0.96 0.00	35.13 -1.01 0.00	34.06 -1.02 0.00	33.96 -0.91 0.00	33.82 -0.97 0.00	34.37 -0.63 0.00	44.60 -0.45 0.00	46.78 0.00 0.00	47.83 0.19 0.00	46.40 0.32 0.00	46.25 0.18 0.00	44.83 -0.04 0.00	43.67 -0.26 0.00	42.20 -0.34 0.00	41.08 -0.41 0.00	43.49 -0.22 0.00	56.03 0.28 0.00	61.03 0.24 0.00	55.93 0.77 0.00	51.38 0.41 0.00	49.65 0.78 0.00	48.29 0.57 0.00	38.74 -0.27 0.00	33.66 -0.65 0.00
NEG CENTRAL___INDECK 23768	36.37 -0.59 0.00	35.38 -0.76 0.00	34.27 -0.81 0.00	34.27 -0.59 0.00	34.06 -0.73 0.00	34.89 -0.11 0.00	45.14 0.09 0.00	47.76 0.98 0.00	49.26 1.62 0.00	48.02 1.94 0.00	47.44 1.38 0.00	45.77 0.90 0.00	44.33 0.40 0.00	42.79 0.26 0.00	41.62 0.12 0.00	44.28 0.57 0.00	57.48 1.73 0.00	62.86 2.07 0.00	58.03 2.87 0.00	53.06 2.09 0.00	51.70 2.83 0.00	50.29 2.58 0.00	39.68 0.66 0.00	34.14 -0.17 0.00
NEG CENTRAL___SENECA 23627	36.00 -0.96 0.00	35.09 -1.05 0.00	33.99 -1.09 0.00	33.92 -0.94 0.00	33.79 -1.01 0.00	34.44 -0.56 0.00	44.74 -0.32 0.00	47.10 0.33 0.00	48.26 0.62 0.00	46.77 0.69 0.00	46.61 0.55 0.00	45.10 0.22 0.00	43.85 -0.09 0.00	42.33 -0.21 0.00	41.16 -0.33 0.00	43.66 -0.04 0.00	56.26 0.50 0.00	61.46 0.67 0.00	56.48 1.32 0.00	51.78 0.82 0.00	50.19 1.32 0.00	48.72 1.00 0.00	38.93 -0.08 0.00	33.66 -0.65 0.00
NEG CENTRAL___STATE_STREET 24147	36.33 -0.63 0.00	35.45 -0.69 0.00	34.34 -0.74 0.00	34.27 -0.59 0.00	34.17 -0.63 0.00	34.72 -0.28 0.00	45.32 0.27 0.00	47.38 0.61 0.00	48.35 0.71 0.00	47.10 1.01 0.00	46.80 0.74 0.00	45.36 0.49 0.00	44.20 0.26 0.00	42.67 0.13 0.00	41.58 0.08 0.00	44.06 0.35 0.00	57.15 1.39 0.00	62.25 1.46 0.00	57.03 1.88 0.00	52.39 1.43 0.00	50.48 1.61 0.00	49.00 1.29 0.00	39.13 0.12 0.00	34.07 -0.24 0.00
NEG MILLWOOD___DRP 24198	39.03 2.07 0.00	38.12 1.99 0.00	36.90 1.82 0.00	36.57 1.71 0.00	36.57 1.77 0.00	37.13 2.13 0.00	48.25 3.20 0.00	50.75 3.98 0.00	51.97 4.34 0.00	50.55 4.47 0.00	50.67 4.61 0.00	48.77 3.90 0.00	47.93 4.00 0.00	46.37 3.83 0.00	45.02 3.53 0.00	47.77 4.06 0.00	61.22 5.46 0.00	67.11 6.32 0.00	61.17 6.01 0.00	56.63 5.66 0.00	54.05 5.18 0.00	52.01 4.29 0.00	41.98 2.96 0.00	36.54 2.23 0.00
NEG NORTH_FLCN_SEA 23793	37.11 0.15 0.00	36.35 0.22 0.00	35.35 0.28 0.00	35.14 0.28 0.00	35.18 0.38 0.00	35.24 0.24 0.00	45.28 0.23 0.00	47.15 0.37 0.00	47.83 0.19 0.00	46.08 0.00 0.00	45.97 -0.09 0.00	45.10 0.22 0.00	44.24 0.31 0.00	42.88 0.34 0.00	41.95 0.46 0.00	43.84 0.13 0.00	56.03 0.28 0.00	60.91 0.12 0.00	54.83 -0.33 0.00	50.61 -0.36 0.00	48.58 -0.29 0.00	47.57 -0.14 0.00	39.13 0.12 0.00	34.45 0.14 0.00

NEG NORTH_KES_CHATEGAY 23792	36.59 -0.37 0.00	35.85 -0.29 0.00	34.83 -0.25 0.00	34.62 -0.24 0.00	34.66 -0.14 0.00	34.69 -0.31 0.00	44.46 -0.59 0.00	46.22 -0.56 0.00	46.78 -0.86 0.00	45.11 -0.97 0.00	44.96 -1.11 0.00	44.15 -0.72 0.00	43.36 -0.57 0.00	42.03 -0.51 0.00	41.16 -0.33 0.00	42.92 -0.79 0.00	54.86 -0.89 0.00	59.70 -1.09 0.00	53.67 -1.49 0.00	49.59 -1.38 0.00	47.55 -1.32 0.00	46.57 -1.15 0.00	38.43 -0.59 0.00	33.94 -0.38 0.00
NEG NORTH___ALICE_FALLS 23915	36.89 -0.07 0.00	36.14 0.00 0.00	35.14 0.07 0.00	34.97 0.10 0.00	35.00 0.21 0.00	35.10 0.10 0.00	45.14 0.09 0.00	47.10 0.33 0.00	47.73 0.10 0.00	45.99 -0.09 0.00	45.88 -0.18 0.00	45.01 0.13 0.00	44.20 0.26 0.00	42.79 0.26 0.00	41.87 0.37 0.00	43.71 0.00 0.00	55.98 0.22 0.00	60.85 0.06 0.00	54.77 -0.39 0.00	50.51 -0.46 0.00	48.48 -0.39 0.00	47.48 -0.24 0.00	39.01 0.00 0.00	34.28 -0.03 0.00
NEG NORTH___LWR_SARANAC 23913	36.89 -0.07 0.00	36.14 0.00 0.00	35.14 0.07 0.00	34.97 0.10 0.00	35.00 0.21 0.00	35.10 0.10 0.00	45.14 0.09 0.00	47.10 0.33 0.00	47.73 0.10 0.00	45.99 -0.09 0.00	45.88 -0.18 0.00	45.01 0.13 0.00	44.20 0.26 0.00	42.79 0.26 0.00	41.87 0.37 0.00	43.71 0.00 0.00	55.98 0.22 0.00	60.85 0.06 0.00	54.77 -0.39 0.00	50.51 -0.46 0.00	48.48 -0.39 0.00	47.48 -0.24 0.00	39.01 0.00 0.00	34.28 -0.03 0.00
NEG NORTH___PLATTSBURG 23628	36.89 -0.07 0.00	36.14 0.00 0.00	35.14 0.07 0.00	34.97 0.10 0.00	35.00 0.21 0.00	35.10 0.10 0.00	45.14 0.09 0.00	47.10 0.33 0.00	47.73 0.10 0.00	45.99 -0.09 0.00	45.88 -0.18 0.00	45.01 0.13 0.00	44.20 0.26 0.00	42.79 0.26 0.00	41.87 0.37 0.00	43.71 0.00 0.00	55.98 0.22 0.00	60.85 0.06 0.00	54.77 -0.39 0.00	50.51 -0.46 0.00	48.48 -0.39 0.00	47.48 -0.24 0.00	39.01 0.00 0.00	34.28 -0.03 0.00
NEG WEST_LEA_LOCKPORT 23791	33.78 -3.18 0.00	32.88 -3.25 0.00	31.88 -3.19 0.00	31.93 -2.93 0.00	31.28 -3.51 0.00	32.62 -2.38 0.00	40.37 -4.69 0.00	43.60 -3.18 0.00	45.59 -2.05 0.00	43.78 -2.30 0.00	43.39 -2.67 0.00	41.82 -3.05 0.00	40.38 -3.56 0.00	38.96 -3.57 0.00	37.88 -3.61 0.00	40.47 -3.23 0.00	51.41 -4.35 0.00	56.90 -3.89 0.00	53.01 -2.15 0.00	48.42 -2.55 0.00	47.60 -1.27 0.00	46.71 -1.00 0.00	37.49 -1.52 0.00	31.84 -2.47 0.00
NEG WEST___LANCASTR 23811	33.82 -3.14 0.00	32.88 -3.25 0.00	31.85 -3.23 0.00	31.90 -2.96 0.00	31.39 -3.41 0.00	32.48 -2.52 0.00	41.04 -4.01 0.00	44.11 -2.67 0.00	45.78 -1.86 0.00	44.10 -1.98 0.00	43.80 -2.26 0.00	41.86 -3.01 0.00	40.51 -3.43 0.00	39.05 -3.49 0.00	37.97 -3.53 0.00	40.78 -2.93 0.00	51.91 -3.85 0.00	57.81 -2.98 0.00	53.78 -1.38 0.00	48.93 -2.04 0.00	48.23 -0.64 0.00	46.90 -0.81 0.00	37.41 -1.60 0.00	31.74 -2.57 0.00
NEG_PENN_ALLEGHNY 23528	36.78 -0.18 0.00	35.88 -0.25 0.00	34.79 -0.28 0.00	34.65 -0.21 0.00	34.52 -0.28 0.00	35.00 0.00 0.00	45.37 0.32 0.00	47.57 0.80 0.00	48.59 0.95 0.00	47.10 1.01 0.00	47.07 1.01 0.00	45.41 0.54 0.00	44.33 0.40 0.00	42.84 0.30 0.00	41.66 0.17 0.00	44.28 0.57 0.00	56.65 0.89 0.00	62.25 1.46 0.00	56.87 1.71 0.00	52.29 1.33 0.00	50.53 1.66 0.00	48.95 1.24 0.00	39.48 0.47 0.00	34.35 0.03 0.00
NEG___GEN_MONROE 24207	35.52 -1.44 0.00	34.66 -1.48 0.00	33.60 -1.47 0.00	33.54 -1.32 0.00	33.33 -1.46 0.00	34.13 -0.87 0.00	43.88 -1.17 0.00	46.73 -0.05 0.00	48.26 0.62 0.00	46.59 0.51 0.00	46.38 0.32 0.00	45.01 0.13 0.00	43.63 -0.31 0.00	42.11 -0.43 0.00	40.99 -0.50 0.00	43.45 -0.26 0.00	55.87 0.11 0.00	60.42 -0.36 0.00	55.76 0.61 0.00	51.12 0.15 0.00	49.70 0.83 0.00	48.57 0.86 0.00	38.82 -0.20 0.00	33.25 -1.06 0.00
NEPA___ENERGY 23901	34.11 -2.85 0.00	33.14 -3.00 0.00	32.09 -2.98 0.00	32.14 -2.72 0.00	31.80 -2.99 0.00	32.55 -2.45 0.00	41.72 -3.33 0.00	44.44 -2.34 0.00	45.73 -1.91 0.00	44.05 -2.03 0.00	43.99 -2.07 0.00	41.73 -3.14 0.00	40.51 -3.43 0.00	39.05 -3.49 0.00	37.92 -3.57 0.00	40.91 -2.80 0.00	51.80 -3.96 0.00	57.81 -2.98 0.00	53.50 -1.65 0.00	48.62 -2.34 0.00	47.99 -0.88 0.00	46.57 -1.15 0.00	37.18 -1.83 0.00	31.71 -2.61 0.00
NEVERSink___HYD 23608	38.66 1.70 0.00	37.80 1.66 0.00	36.65 1.58 0.00	36.40 1.53 0.00	36.33 1.53 0.00	36.85 1.86 0.00	48.07 3.02 0.00	50.66 3.88 0.00	51.78 4.14 0.00	50.28 4.19 0.00	50.25 4.19 0.00	48.42 3.54 0.00	47.32 3.38 0.00	45.69 3.15 0.00	44.40 2.90 0.00	47.20 3.50 0.00	60.55 4.79 0.00	66.56 5.78 0.00	61.06 5.90 0.00	56.37 5.40 0.00	53.90 5.03 0.00	51.87 4.15 0.00	41.78 2.77 0.00	36.20 1.89 0.00
NEWTON___FALLS_HYD 23847	36.37 -0.59 0.00	35.56 -0.58 0.00	34.55 -0.53 0.00	34.38 -0.49 0.00	34.38 -0.42 0.00	34.72 -0.28 0.00	45.55 0.50 0.00	47.48 0.70 0.00	47.64 0.00 0.00	46.27 0.18 0.00	46.01 -0.05 0.00	45.10 0.22 0.00	44.20 0.26 0.00	42.67 0.13 0.00	41.66 0.17 0.00	43.75 0.04 0.00	55.81 0.06 0.00	60.79 0.00 0.00	54.94 -0.22 0.00	50.87 -0.10 0.00	48.58 -0.29 0.00	47.28 -0.43 0.00	38.93 -0.08 0.00	34.31 0.00 0.00
NIAGARA____ 23760	33.45 -3.51 0.00	32.56 -3.58 0.00	31.60 -3.47 0.00	31.66 -3.21 0.00	30.93 -3.86 0.00	32.31 -2.69 0.00	39.64 -5.41 0.00	42.52 -4.26 0.00	44.49 -3.14 0.00	42.63 -3.46 0.00	42.24 -3.82 0.00	40.79 -4.08 0.00	39.45 -4.48 0.00	38.03 -4.51 0.00	37.01 -4.48 0.00	39.51 -4.20 0.00	50.01 -5.74 0.00	55.38 -5.41 0.00	51.57 -3.59 0.00	47.15 -3.82 0.00	46.38 -2.49 0.00	45.57 -2.15 0.00	36.75 -2.26 0.00	31.43 -2.88 0.00
NINE_MILE_1 23575	35.70 -1.26 0.00	34.91 -1.23 0.00	33.84 -1.23 0.00	33.68 -1.19 0.00	33.61 -1.18 0.00	33.92 -1.08 0.00	43.79 -1.26 0.00	45.56 -1.22 0.00	46.40 -1.24 0.00	44.88 -1.20 0.00	44.96 -1.11 0.00	43.79 -1.08 0.00	42.84 -1.10 0.00	41.39 -1.15 0.00	40.33 -1.16 0.00	42.57 -1.14 0.00	54.42 -1.34 0.00	59.15 -1.64 0.00	53.83 -1.32 0.00	49.69 -1.27 0.00	47.75 -1.12 0.00	46.76 -0.95 0.00	38.00 -1.01 0.00	33.32 -1.00 0.00
NINE_MILE_2 23744	35.70 -1.26 0.00	34.91 -1.23 0.00	33.84 -1.23 0.00	33.68 -1.19 0.00	33.61 -1.18 0.00	33.92 -1.08 0.00	43.79 -1.26 0.00	45.56 -1.22 0.00	46.40 -1.24 0.00	44.88 -1.20 0.00	44.96 -1.11 0.00	43.79 -1.08 0.00	42.84 -1.10 0.00	41.39 -1.15 0.00	40.33 -1.16 0.00	42.57 -1.14 0.00	54.42 -1.34 0.00	59.15 -1.64 0.00	53.83 -1.32 0.00	49.69 -1.27 0.00	47.79 -1.08 0.00	46.76 -0.95 0.00	38.00 -1.01 0.00	33.32 -1.00 0.00
NM_CAPITAL___DRP 24208	38.07 1.11 0.00	37.33 1.19 0.00	36.26 1.19 0.00	36.01 1.15 0.00	36.01 1.22 0.00	36.08 1.08 0.00	46.54 1.49 0.00	48.13 1.36 0.00	49.11 1.48 0.00	47.60 1.52 0.00	47.72 1.66 0.00	46.13 1.26 0.00	45.21 1.27 0.00	43.77 1.23 0.00	42.53 1.04 0.00	44.98 1.27 0.00	57.54 1.78 0.00	62.92 2.13 0.00	57.20 2.04 0.00	53.01 2.04 0.00	50.58 1.71 0.00	49.10 1.38 0.00	40.34 1.33 0.00	35.65 1.34 0.00
NM_CENTRAL___DRP 24181	36.33 -0.63 0.00	35.49 -0.65 0.00	34.41 -0.67 0.00	34.27 -0.59 0.00	34.17 -0.63 0.00	34.58 -0.42 0.00	44.83 -0.23 0.00	46.64 -0.14 0.00	47.54 -0.10 0.00	46.13 0.05 0.00	46.11 0.05 0.00	44.83 -0.04 0.00	43.80 -0.13 0.00	42.33 -0.21 0.00	41.20 -0.29 0.00	43.58 -0.13 0.00	55.98 0.22 0.00	60.91 0.12 0.00	55.49 0.33 0.00	51.12 0.15 0.00	49.21 0.34 0.00	48.00 0.29 0.00	38.82 -0.20 0.00	33.97 -0.34 0.00

NM_FRONTIER___DRP 24179	33.56 -3.40 0.00	32.67 -3.47 0.00	31.67 -3.40 0.00	31.76 -3.10 0.00	31.04 -3.76 0.00	32.41 -2.59 0.00	39.78 -5.27 0.00	42.75 -4.02 0.00	44.78 -2.86 0.00	42.95 -3.13 0.00	42.51 -3.55 0.00	41.01 -3.86 0.00	39.63 -4.31 0.00	38.24 -4.30 0.00	37.22 -4.27 0.00	39.73 -3.98 0.00	50.35 -5.41 0.00	55.74 -5.05 0.00	52.01 -3.14 0.00	47.50 -3.47 0.00	46.77 -2.10 0.00	45.95 -1.77 0.00	37.02 -1.99 0.00	31.57 -2.75 0.00
NM_ST_REGIS___HYD 24053	36.55 -0.41 0.00	35.78 -0.36 0.00	34.79 -0.28 0.00	34.62 -0.24 0.00	34.62 -0.17 0.00	34.79 -0.21 0.00	45.05 0.00 0.00	46.73 -0.05 0.00	46.54 -1.10 0.00	45.11 -0.97 0.00	44.82 -1.24 0.00	44.33 -0.54 0.00	43.50 -0.44 0.00	42.11 -0.43 0.00	41.24 -0.25 0.00	43.01 -0.70 0.00	54.97 -0.78 0.00	59.57 -1.22 0.00	53.56 -1.60 0.00	49.49 -1.48 0.00	47.35 -1.51 0.00	46.33 -1.38 0.00	38.66 -0.35 0.00	34.18 -0.14 0.00
NORTHPORT___1 23551	39.51 2.55 0.00	38.74 2.60 0.00	37.63 2.56 0.00	37.02 2.16 0.00	37.16 2.37 0.00	38.08 3.08 0.00	59.35 4.69 -9.61	61.15 5.05 -9.32	59.31 5.62 -6.05	58.41 5.67 -6.66	58.41 5.57 -6.78	59.35 4.76 -9.72	57.15 4.96 -8.25	48.71 4.81 -1.37	48.21 4.48 -2.23	49.12 5.11 -0.30	60.82 5.07 0.00	68.18 6.50 -0.89	61.17 6.01 0.00	58.99 5.86 -2.16	58.41 5.62 -3.92	53.30 4.77 -0.82	42.97 3.63 -0.33	37.78 3.47 0.00
NORTHPORT___2 23552	39.51 2.55 0.00	38.74 2.60 0.00	37.63 2.56 0.00	37.02 2.16 0.00	37.16 2.37 0.00	38.08 3.08 0.00	59.35 4.69 -9.61	61.15 5.05 -9.32	59.31 5.62 -6.05	58.41 5.67 -6.66	58.41 5.57 -6.78	59.35 4.76 -9.72	57.15 4.96 -8.25	48.71 4.81 -1.37	48.21 4.48 -2.23	49.12 5.11 -0.30	60.82 5.07 0.00	68.18 6.50 -0.89	61.17 6.01 0.00	58.99 5.86 -2.16	58.41 5.62 -3.92	53.30 4.77 -0.82	42.97 3.63 -0.33	37.78 3.47 0.00
NORTHPORT___3 23553	39.81 2.85 0.00	38.88 2.75 0.00	37.70 2.63 0.00	37.13 2.27 0.00	37.23 2.44 0.00	38.11 3.12 0.00	59.58 4.91 -9.61	61.57 5.47 -9.32	59.74 6.05 -6.05	58.82 6.08 -6.66	58.81 5.99 -6.76	59.79 5.21 -9.72	57.35 5.18 -8.23	48.81 4.98 -1.30	48.30 4.65 -2.16	49.50 5.55 -0.24	62.50 6.75 0.01	69.78 8.15 -0.84	62.87 7.72 0.00	60.00 6.93 -2.10	59.29 6.50 -3.92	54.02 5.49 -0.82	43.48 4.14 -0.34	38.12 3.81 0.00
NORTHPORT___4 23650	39.81 2.85 0.00	38.88 2.75 0.00	37.70 2.63 0.00	37.13 2.27 0.00	37.23 2.44 0.00	38.11 3.12 0.00	59.58 4.91 -9.61	61.57 5.47 -9.32	59.74 6.05 -6.05	58.82 6.08 -6.66	58.81 5.99 -6.76	59.79 5.21 -9.72	57.35 5.18 -8.23	48.81 4.98 -1.30	48.30 4.65 -2.16	49.50 5.55 -0.24	62.50 6.75 0.01	69.78 8.15 -0.84	62.87 7.72 0.00	60.00 6.93 -2.10	59.29 6.50 -3.92	54.02 5.49 -0.82	43.48 4.14 -0.34	38.12 3.81 0.00
NORTHPORT___IC 23718	39.51 2.55 0.00	38.74 2.60 0.00	37.63 2.56 0.00	37.02 2.16 0.00	37.16 2.37 0.00	38.08 3.08 0.00	59.35 4.69 -9.61	61.15 5.05 -9.32	59.31 5.62 -6.05	58.41 5.67 -6.66	58.41 5.57 -6.78	59.35 4.76 -9.72	57.15 4.96 -8.25	48.71 4.81 -1.37	48.21 4.48 -2.23	49.12 5.11 -0.30	60.82 5.07 0.00	68.18 6.50 -0.89	61.17 6.01 0.00	58.99 5.86 -2.16	58.41 5.62 -3.92	53.30 4.77 -0.82	42.97 3.63 -0.33	37.78 3.47 0.00
NPX_GEN_1385_PROXY 323591	39.25 2.29 0.00	38.59 2.46 0.00	37.63 2.56 0.00	37.02 2.16 0.00	37.16 2.37 0.00	40.40 3.08 -2.32	59.68 4.69 -9.94	59.98 4.96 -8.25	57.50 5.38 -4.48	57.90 5.16 -6.66	57.86 5.02 -6.78	58.81 4.22 -9.72	56.62 4.44 -8.25	48.20 4.30 -1.37	47.71 3.98 -2.23	48.60 4.59 -0.30	60.04 4.29 0.00	67.33 5.65 -0.89	60.34 5.18 0.00	58.23 5.10 -2.16	57.68 4.89 -3.92	48.28 4.06 3.49	41.18 3.16 0.99	43.03 3.09 -5.63
NPX_GEN_CSC 323557	40.14 3.18 0.00	39.61 3.47 0.00	38.86 3.79 0.00	38.04 3.17 0.00	38.41 3.62 0.00	42.05 4.72 -2.32	62.51 7.52 -9.94	63.25 8.23 -8.25	61.27 9.15 -4.48	60.25 7.51 -6.66	57.42 4.56 -6.80	58.64 4.04 -9.73	55.79 3.56 -8.29	47.31 3.28 -1.50	46.89 3.03 -2.37	47.89 3.76 -0.42	63.22 7.47 0.00	69.42 7.66 -0.97	63.81 8.66 0.00	59.72 6.47 -2.28	58.47 5.62 -3.98	49.25 4.91 3.38	42.96 4.72 0.77	43.99 4.05 -5.63
NSINS_S_GLNS_FALLS 23858	39.21 2.25 0.00	38.59 2.46 0.00	37.49 2.42 0.00	37.23 2.37 0.00	37.02 2.23 0.00	37.52 2.52 0.00	48.52 3.47 0.00	50.00 3.23 0.00	50.78 3.14 0.00	49.12 3.04 0.00	49.19 3.13 0.00	47.43 2.56 0.00	46.53 2.59 0.00	45.05 2.51 0.00	43.69 2.20 0.00	46.16 2.45 0.00	59.32 3.57 0.00	64.92 4.13 0.00	58.96 3.81 0.00	54.84 3.87 0.00	51.95 3.08 0.00	50.39 2.67 0.00	41.55 2.54 0.00	36.72 2.40 0.00
NUCOR_STEEL___DRP 24197	36.00 -0.96 0.00	35.13 -1.01 0.00	34.02 -1.05 0.00	33.96 -0.91 0.00	33.86 -0.94 0.00	34.37 -0.63 0.00	44.87 -0.18 0.00	46.87 0.09 0.00	47.83 0.19 0.00	46.59 0.51 0.00	46.29 0.23 0.00	44.92 0.04 0.00	43.72 -0.22 0.00	42.24 -0.30 0.00	41.16 -0.33 0.00	43.58 -0.13 0.00	56.54 0.78 0.00	61.52 0.73 0.00	56.37 1.21 0.00	51.78 0.82 0.00	49.90 1.03 0.00	48.48 0.76 0.00	38.70 -0.31 0.00	33.73 -0.58 0.00
NYISO_LBMP_REFERENCE 24008	36.96 0.00 0.00	36.14 0.00 0.00	35.07 0.00 0.00	34.86 0.00 0.00	34.80 0.00 0.00	35.00 0.00 0.00	45.05 0.00 0.00	46.78 0.00 0.00	47.64 0.00 0.00	46.08 0.00 0.00	46.06 0.00 0.00	44.87 0.00 0.00	43.94 0.00 0.00	42.54 0.00 0.00	41.49 0.00 0.00	43.71 0.00 0.00	55.75 0.00 0.00	60.79 0.00 0.00	55.16 0.00 0.00	50.97 0.00 0.00	48.87 0.00 0.00	47.71 0.00 0.00	39.01 0.00 0.00	34.31 0.00 0.00
NYPA_BRENTWD___GT 24164	40.03 3.07 0.00	39.24 3.11 0.00	38.19 3.12 0.00	37.51 2.65 0.00	37.72 2.92 0.00	38.74 3.74 0.00	60.52 5.86 -9.61	62.51 6.41 -9.32	60.79 7.10 -6.05	59.52 6.77 -6.66	58.84 5.99 -6.80	59.81 5.21 -9.73	57.40 5.18 -8.29	48.95 4.93 -1.47	48.49 4.65 -2.35	49.48 5.38 -0.40	62.55 6.80 0.00	69.71 7.96 -0.96	62.99 7.83 0.00	60.16 6.93 -2.26	59.29 6.45 -3.97	54.15 5.53 -0.91	43.93 4.41 -0.51	38.29 3.98 0.00
NYPA_GOWANUS___GT5 24156	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.64 2.75 -43.58
NYPA_GOWANUS___GT6 24157	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.64 2.75 -43.58
NYPA_HARLEM___RVR__GT1 24160	39.66 2.70 0.00	38.89 2.75 -0.01	37.56 2.49 0.00	37.20 2.34 0.00	37.13 2.33 0.00	37.76 2.76 0.00	49.11 4.05 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	51.03 4.97 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.38 3.05 -0.01

NYPA_HARLEM__RVR_GT2 24161	39.66 2.70 0.00	38.89 2.75 -0.01	37.56 2.49 0.00	37.20 2.34 0.00	37.13 2.33 0.00	37.76 2.76 0.00	49.11 4.05 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	51.03 4.97 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.38 3.05 -0.01
NYPA_KENT____GT 24152	84.27 2.62 -44.69	38.68 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.74 5.10 0.00	51.29 5.21 0.00	51.36 5.30 0.00	49.49 4.62 0.00	48.55 4.61 0.00	46.92 4.38 0.00	45.56 4.07 0.00	48.65 4.94 0.00	61.94 6.19 0.00	80.88 7.11 -12.98	71.74 6.67 -9.91	64.22 6.17 -7.08	54.59 5.72 0.00	52.39 4.68 0.00	42.33 3.32 0.00	63.37 2.75 -26.31
NYPA_POUCH1____GT 24155	113.49 2.51 -74.02	38.64 2.49 -0.01	37.35 2.28 0.00	36.99 2.13 0.00	36.92 2.12 0.00	37.45 2.45 0.00	48.97 3.92 0.00	51.13 4.35 0.00	52.59 4.95 0.00	51.15 5.07 0.00	51.27 5.20 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.83 4.30 0.00	45.48 3.98 0.00	48.56 4.85 0.00	61.83 6.08 0.00	89.28 6.99 -21.50	78.18 6.62 -16.41	68.76 6.07 -11.73	54.49 5.62 0.00	52.39 4.68 0.00	42.33 3.32 0.00	80.50 2.61 -43.58
NYPA_VERNON____GT2 24162	54.94 2.62 -15.35	38.64 2.49 -0.01	37.35 2.28 0.00	36.99 2.13 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.22 4.44 0.00	52.69 5.05 0.00	51.24 5.16 0.00	51.31 5.25 0.00	49.45 4.58 0.00	48.50 4.57 0.00	46.88 4.34 0.00	45.52 4.02 0.00	48.56 4.85 0.00	61.89 6.13 0.00	72.24 6.99 -4.46	65.12 6.56 -3.40	59.47 6.07 -2.43	54.49 5.62 0.00	52.29 4.58 0.00	42.25 3.24 0.00	46.10 2.75 -9.04
NYPA_VERNON____GT3 24163	54.94 2.62 -15.35	38.64 2.49 -0.01	37.35 2.28 0.00	36.99 2.13 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.22 4.44 0.00	52.69 5.05 0.00	51.24 5.16 0.00	51.31 5.25 0.00	49.45 4.58 0.00	48.50 4.57 0.00	46.88 4.34 0.00	45.52 4.02 0.00	48.56 4.85 0.00	61.89 6.13 0.00	72.24 6.99 -4.46	65.12 6.56 -3.40	59.47 6.07 -2.43	54.49 5.62 0.00	52.29 4.58 0.00	42.25 3.24 0.00	46.10 2.75 -9.04
NYPA__ASTORIA_CC1 323568	39.58 2.62 0.00	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.56 2.56 0.00	49.06 4.01 0.00	51.17 4.40 0.00	52.64 5.00 0.00	51.15 5.07 0.00	51.27 5.20 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.83 4.30 0.00	45.48 3.98 0.00	48.52 4.81 0.00	61.78 6.02 0.00	67.66 6.87 0.00	61.67 6.51 0.00	56.93 5.96 0.00	54.44 5.57 0.00	52.25 4.53 0.00	42.21 3.20 0.00	37.06 2.75 0.00
NYPA__ASTORIA_CC2 323569	39.58 2.62 0.00	38.67 2.53 -0.01	37.39 2.31 0.00	37.02 2.16 0.00	36.95 2.16 0.00	37.56 2.56 0.00	49.06 4.01 0.00	51.17 4.40 0.00	52.64 5.00 0.00	51.15 5.07 0.00	51.27 5.20 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.83 4.30 0.00	45.48 3.98 0.00	48.52 4.81 0.00	61.78 6.02 0.00	67.66 6.87 0.00	61.67 6.51 0.00	56.93 5.96 0.00	54.44 5.57 0.00	52.25 4.53 0.00	42.21 3.20 0.00	37.06 2.75 0.00
NYPA__HOLTSVILL 23794	40.29 3.33 0.00	39.68 3.54 0.00	38.86 3.79 0.00	38.00 3.14 0.00	38.34 3.55 0.00	39.65 4.65 0.00	62.01 7.34 -9.61	64.19 8.09 -9.32	62.79 9.10 -6.05	60.53 7.79 -6.66	57.93 5.07 -6.80	59.09 4.49 -9.73	56.27 4.04 -8.29	47.78 3.74 -1.50	47.35 3.49 -2.37	48.37 4.24 -0.42	63.72 7.97 0.00	69.97 8.21 -0.97	64.31 9.16 0.00	60.18 6.93 -2.28	58.91 6.06 -3.98	53.94 5.30 -0.93	44.59 5.03 -0.55	38.26 3.95 0.00
NYPA____HELLGATE_GT1 24158	39.81 2.85 -0.01	38.89 2.75 -0.01	37.56 2.49 0.00	37.20 2.34 0.00	37.13 2.33 0.00	37.76 2.76 0.00	49.11 4.05 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	51.03 4.97 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.38 3.05 -0.01
NYPA____HELLGATE_GT2 24159	39.81 2.85 -0.01	38.89 2.75 -0.01	37.56 2.49 0.00	37.20 2.34 0.00	37.13 2.33 0.00	37.76 2.76 0.00	49.11 4.05 0.00	50.94 4.16 0.00	52.35 4.72 0.01	50.91 4.84 0.01	51.03 4.97 0.01	49.18 4.31 0.00	48.28 4.35 0.00	46.66 4.13 0.00	45.27 3.78 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.66 6.87 0.00	61.61 6.45 0.00	56.88 5.91 0.00	54.25 5.38 0.00	52.15 4.44 0.00	42.17 3.16 0.00	37.38 3.05 -0.01
NYS_BARGE__HYD 23848	33.86 -3.10 0.00	32.96 -3.18 0.00	31.95 -3.12 0.00	32.00 -2.86 0.00	31.39 -3.41 0.00	32.69 -2.31 0.00	40.50 -4.55 0.00	43.83 -2.95 0.00	45.83 -1.81 0.00	43.96 -2.12 0.00	43.57 -2.49 0.00	42.04 -2.83 0.00	40.60 -3.34 0.00	39.14 -3.40 0.00	38.09 -3.40 0.00	40.69 -3.02 0.00	51.74 -4.01 0.00	57.14 -3.65 0.00	53.28 -1.88 0.00	48.62 -2.34 0.00	47.84 -1.03 0.00	46.90 -0.81 0.00	37.65 -1.37 0.00	31.95 -2.37 0.00
O.H._GEN_BRUCE 24063	33.45 -3.51 0.00	32.60 -3.54 0.00	31.60 -3.47 0.00	31.66 -3.21 0.00	30.97 -3.83 0.00	34.63 -2.69 -2.33	40.02 -5.36 -0.33	41.49 -4.21 1.08	42.97 -3.10 1.57	42.67 -3.41 0.00	42.28 -3.78 0.00	40.83 -4.04 0.00	39.45 -4.48 0.00	38.07 -4.47 0.00	37.05 -4.44 0.00	39.51 -4.20 0.00	50.07 -5.69 0.00	55.38 -5.41 0.00	51.57 -3.59 0.00	47.20 -3.77 0.00	46.38 -2.49 0.00	41.26 -2.15 4.31	35.43 -2.26 1.32	37.06 -2.88 -5.63
OAK_ORCHARD__HYD 24046	35.52 -1.44 0.00	34.66 -1.48 0.00	33.60 -1.47 0.00	33.50 -1.36 0.00	33.37 -1.43 0.00	34.02 -0.98 0.00	43.83 -1.22 0.00	46.45 -0.33 0.00	47.78 0.14 0.00	46.08 0.00 0.00	46.06 0.00 0.00	44.74 -0.13 0.00	43.45 -0.48 0.00	41.99 -0.55 0.00	40.87 -0.62 0.00	43.23 -0.48 0.00	55.48 -0.28 0.00	59.57 -1.22 0.00	54.83 -0.33 0.00	50.31 -0.66 0.00	48.82 -0.05 0.00	47.76 0.05 0.00	38.43 -0.59 0.00	33.04 -1.27 0.00
OCC_CHEM__DRP 24175	33.60 -3.36 0.00	32.70 -3.43 0.00	31.71 -3.37 0.00	31.80 -3.07 0.00	31.07 -3.72 0.00	32.44 -2.56 0.00	39.87 -5.18 0.00	42.85 -3.93 0.00	44.88 -2.76 0.00	43.04 -3.04 0.00	42.61 -3.45 0.00	41.10 -3.77 0.00	39.72 -4.22 0.00	38.33 -4.21 0.00	37.26 -4.23 0.00	39.82 -3.89 0.00	50.46 -5.30 0.00	55.93 -4.86 0.00	52.12 -3.03 0.00	47.60 -3.36 0.00	46.87 -2.00 0.00	46.09 -1.62 0.00	37.10 -1.91 0.00	31.60 -2.71 0.00
OLIN_CORP_DRP 24177	33.60 -3.36 0.00	32.74 -3.40 0.00	31.74 -3.33 0.00	31.80 -3.07 0.00	31.11 -3.69 0.00	32.44 -2.56 0.00	40.00 -5.05 0.00	42.99 -3.79 0.00	45.02 -2.62 0.00	43.18 -2.90 0.00	42.74 -3.32 0.00	41.24 -3.63 0.00	39.85 -4.09 0.00	38.41 -4.13 0.00	37.38 -4.11 0.00	39.95 -3.76 0.00	50.63 -5.13 0.00	56.11 -4.68 0.00	52.29 -2.87 0.00	47.76 -3.21 0.00	47.01 -1.86 0.00	46.14 -1.57 0.00	37.14 -1.87 0.00	31.64 -2.68 0.00
ONONDAGA_REF_OCCRA 23987	36.48 -0.48 0.00	35.63 -0.51 0.00	34.55 -0.53 0.00	34.38 -0.49 0.00	34.31 -0.49 0.00	34.72 -0.28 0.00	45.10 0.05 0.00	46.82 0.05 0.00	47.73 0.10 0.00	46.31 0.23 0.00	46.29 0.23 0.00	45.01 0.13 0.00	43.94 0.00 0.00	42.50 -0.04 0.00	41.37 -0.12 0.00	43.80 0.09 0.00	56.37 0.61 0.00	61.40 0.61 0.00	55.93 0.77 0.00	51.58 0.61 0.00	49.60 0.73 0.00	48.29 0.57 0.00	38.97 -0.04 0.00	34.14 -0.17 0.00

ONONDAGA___COGEN 23986	36.41 -0.55 0.00	35.52 -0.61 0.00	34.48 -0.60 0.00	34.31 -0.56 0.00	34.24 -0.56 0.00	34.69 -0.31 0.00	44.96 -0.09 0.00	46.73 -0.05 0.00	47.59 -0.05 0.00	46.22 0.14 0.00	46.11 0.05 0.00	44.87 0.00 0.00	43.85 -0.09 0.00	42.37 -0.17 0.00	41.24 -0.25 0.00	43.62 -0.09 0.00	56.03 0.28 0.00	61.03 0.24 0.00	55.65 0.50 0.00	51.27 0.31 0.00	49.36 0.49 0.00	48.14 0.43 0.00	38.86 -0.16 0.00	34.04 -0.27 0.00
ONTARIO___LFGE 23819	36.00 -0.96 0.00	35.09 -1.05 0.00	33.99 -1.09 0.00	33.92 -0.94 0.00	33.79 -1.01 0.00	34.44 -0.56 0.00	44.74 -0.32 0.00	47.10 0.33 0.00	48.26 0.62 0.00	46.77 0.69 0.00	46.61 0.55 0.00	45.10 0.22 0.00	43.85 -0.09 0.00	42.33 -0.21 0.00	41.16 -0.33 0.00	43.66 -0.04 0.00	56.26 0.50 0.00	61.46 0.67 0.00	56.48 1.32 0.00	51.78 0.82 0.00	50.19 1.32 0.00	48.72 1.00 0.00	38.93 -0.08 0.00	33.66 -0.65 0.00
OSWEGATCHIE___HYD 24044	36.37 -0.59 0.00	35.56 -0.58 0.00	34.55 -0.53 0.00	34.38 -0.49 0.00	34.38 -0.42 0.00	34.72 -0.28 0.00	45.55 0.50 0.00	47.48 0.70 0.00	47.64 0.00 0.00	46.27 0.18 0.00	46.01 -0.05 0.00	45.10 0.22 0.00	44.20 0.26 0.00	42.67 0.13 0.00	41.66 0.17 0.00	43.75 0.04 0.00	55.81 0.06 0.00	60.79 0.00 0.00	54.94 -0.22 0.00	50.87 -0.10 0.00	48.58 -0.29 0.00	47.28 -0.43 0.00	38.93 -0.08 0.00	34.31 0.00 0.00
OSWEGO___5 23606	35.92 -1.03 0.00	35.09 -1.05 0.00	34.06 -1.02 0.00	33.89 -0.98 0.00	33.82 -0.97 0.00	34.16 -0.84 0.00	44.10 -0.95 0.00	45.89 -0.89 0.00	46.73 -0.91 0.00	45.25 -0.83 0.00	45.28 -0.78 0.00	44.11 -0.76 0.00	43.10 -0.83 0.00	41.69 -0.85 0.00	40.62 -0.87 0.00	42.88 -0.83 0.00	54.81 -0.95 0.00	59.63 -1.16 0.00	54.33 -0.83 0.00	50.10 -0.87 0.00	48.19 -0.68 0.00	47.09 -0.62 0.00	38.23 -0.78 0.00	33.52 -0.79 0.00
OSWEGO___6 23613	35.92 -1.03 0.00	35.09 -1.05 0.00	34.06 -1.02 0.00	33.89 -0.98 0.00	33.82 -0.97 0.00	34.16 -0.84 0.00	44.10 -0.95 0.00	45.89 -0.89 0.00	46.73 -0.91 0.00	45.25 -0.83 0.00	45.28 -0.78 0.00	44.11 -0.76 0.00	43.10 -0.83 0.00	41.69 -0.85 0.00	40.62 -0.87 0.00	42.88 -0.83 0.00	54.81 -0.95 0.00	59.63 -1.16 0.00	54.33 -0.83 0.00	50.10 -0.87 0.00	48.19 -0.68 0.00	47.09 -0.62 0.00	38.23 -0.78 0.00	33.52 -0.79 0.00
OUTOKUMPU-AB___DRP 24206	33.97 -2.99 0.00	33.07 -3.07 0.00	32.06 -3.02 0.00	32.11 -2.75 0.00	31.45 -3.34 0.00	32.80 -2.20 0.00	40.73 -4.32 0.00	44.02 -2.76 0.00	46.07 -1.57 0.00	44.24 -1.84 0.00	43.80 -2.26 0.00	42.22 -2.65 0.00	40.73 -3.21 0.00	39.31 -3.23 0.00	38.21 -3.28 0.00	40.87 -2.84 0.00	51.96 -3.79 0.00	57.57 -3.22 0.00	53.72 -1.43 0.00	49.03 -1.94 0.00	48.23 -0.64 0.00	47.28 -0.43 0.00	37.92 -1.09 0.00	32.05 -2.26 0.00
OXBOW___ 24026	33.82 -3.14 0.00	32.96 -3.18 0.00	31.92 -3.16 0.00	32.00 -2.86 0.00	31.32 -3.48 0.00	32.69 -2.31 0.00	40.41 -4.64 0.00	43.60 -3.18 0.00	45.64 -2.00 0.00	43.82 -2.26 0.00	43.39 -2.67 0.00	41.82 -3.05 0.00	40.38 -3.56 0.00	38.96 -3.57 0.00	37.88 -3.61 0.00	40.52 -3.19 0.00	51.46 -4.29 0.00	57.02 -3.77 0.00	53.17 -1.99 0.00	48.57 -2.40 0.00	47.79 -1.08 0.00	46.90 -0.81 0.00	37.65 -1.37 0.00	31.91 -2.40 0.00
OXY_CHEM_DSASP 323612	33.60 -3.36 0.00	32.70 -3.43 0.00	31.71 -3.37 0.00	31.80 -3.07 0.00	31.07 -3.72 0.00	32.44 -2.56 0.00	39.87 -5.18 0.00	42.85 -3.93 0.00	44.88 -2.76 0.00	43.04 -3.04 0.00	42.61 -3.45 0.00	41.10 -3.77 0.00	39.72 -4.22 0.00	38.33 -4.21 0.00	37.26 -4.23 0.00	39.82 -3.89 0.00	50.46 -5.30 0.00	55.93 -4.86 0.00	52.12 -3.03 0.00	47.60 -3.36 0.00	46.87 -2.00 0.00	46.09 -1.62 0.00	37.10 -1.91 0.00	31.60 -2.71 0.00
PEEKSKILL___ 23653	38.96 2.00 0.00	38.02 1.88 0.00	36.79 1.72 0.00	36.47 1.60 0.00	36.43 1.64 0.00	36.96 1.96 0.00	48.25 3.20 0.00	50.57 3.79 0.00	51.88 4.24 0.00	50.41 4.33 0.00	50.48 4.42 0.00	48.60 3.72 0.00	47.71 3.78 0.00	46.11 3.57 0.00	44.81 3.32 0.00	47.69 3.98 0.00	60.88 5.13 0.00	66.75 5.96 0.00	60.78 5.63 0.00	56.17 5.20 0.00	53.76 4.89 0.00	51.63 3.91 0.00	41.70 2.69 0.00	36.37 2.06 0.00
PGE MADISON___WINDPWR 24146	37.85 0.89 0.00	36.93 0.80 0.00	35.81 0.74 0.00	35.77 0.91 0.00	35.67 0.87 0.00	36.61 1.61 0.00	48.88 3.83 0.00	50.52 3.74 0.00	51.83 4.19 0.00	50.92 4.84 0.00	50.21 4.15 0.00	48.10 3.23 0.00	46.97 3.03 0.00	45.22 2.68 0.00	43.90 2.41 0.00	46.77 3.06 0.00	61.05 5.30 0.00	67.42 6.63 0.00	61.50 6.34 0.00	56.57 5.61 0.00	54.15 5.28 0.00	52.10 4.39 0.00	41.12 2.11 0.00	36.03 1.72 0.00
PIERCEFIELD___HYD 23852	36.44 -0.52 0.00	35.67 -0.47 0.00	34.69 -0.39 0.00	34.51 -0.35 0.00	34.52 -0.28 0.00	34.69 -0.31 0.00	45.01 -0.05 0.00	46.64 -0.14 0.00	46.30 -1.33 0.00	44.88 -1.20 0.00	44.59 -1.47 0.00	44.20 -0.67 0.00	43.36 -0.57 0.00	41.99 -0.55 0.00	41.08 -0.41 0.00	42.83 -0.87 0.00	54.70 -1.06 0.00	59.21 -1.58 0.00	53.23 -1.93 0.00	49.29 -1.68 0.00	47.11 -1.76 0.00	46.09 -1.62 0.00	38.58 -0.43 0.00	34.14 -0.17 0.00
PINELAWN_CC_1 323563	39.88 2.92 0.00	38.96 2.82 0.00	37.81 2.74 0.00	37.23 2.37 0.00	37.34 2.54 0.00	38.25 3.26 0.00	59.35 4.69 -9.61	61.25 5.15 -9.32	59.41 5.72 -6.05	58.50 5.76 -6.66	58.52 5.62 -6.84	59.51 4.89 -9.75	57.17 4.88 -8.36	48.92 4.68 -1.71	48.44 4.36 -2.59	49.48 5.16 -0.62	61.89 6.13 0.00	69.44 7.54 -1.11	62.27 7.12 0.00	59.92 6.47 -2.48	59.09 6.16 -4.07	54.42 5.63 -1.08	44.09 4.21 -0.87	38.23 3.91 0.00
PJM_GEN_KEystone 24065	34.71 -2.25 0.00	33.68 -2.46 0.00	35.32 0.25 0.00	35.11 0.24 0.00	34.97 0.17 0.00	37.85 0.53 -2.33	40.47 -4.91 -0.33	44.25 -1.45 1.08	48.30 2.24 1.57	48.39 2.30 0.00	48.41 2.35 0.00	46.35 1.48 0.00	45.34 1.41 0.00	43.81 1.28 0.00	42.57 1.08 0.00	41.65 -2.05 0.00	51.35 -4.40 0.00	63.89 3.10 0.00	58.41 3.25 0.00	53.72 2.75 0.00	47.55 -1.32 0.00	45.65 2.24 4.31	38.86 1.17 1.32	36.89 -3.05 -5.63
PJM_GEN_NEPTUNE_PROXY 323594	39.40 2.44 0.00	38.45 2.31 0.00	37.32 2.24 0.00	36.75 1.88 0.00	36.85 2.05 0.00	39.98 2.66 -2.32	59.23 4.23 -9.94	59.75 4.72 -8.25	57.36 5.24 -4.48	58.09 5.35 -6.66	58.08 5.30 -6.73	59.15 4.58 -9.70	56.67 4.57 -8.17	48.02 4.38 -1.10	47.52 4.07 -1.96	48.70 4.94 -0.06	61.66 5.91 0.01	68.74 7.23 -0.71	61.99 6.84 0.01	59.00 6.12 -1.92	58.49 5.77 -3.86	48.93 4.82 3.61	41.37 3.59 1.23	43.34 3.40 -5.63
PJM_GEN_VFT_PROXY 323633	32.73 2.37 6.60	38.31 2.17 0.00	37.04 1.96 0.00	36.71 1.85 0.00	36.67 1.88 0.00	39.57 2.24 -2.33	49.07 3.69 -0.33	50.00 4.30 1.08	50.92 4.86 1.57	51.01 4.93 0.00	51.08 5.02 0.00	49.18 4.31 0.00	48.24 4.31 0.00	46.66 4.13 0.00	45.31 3.82 0.00	48.30 4.59 0.00	61.55 5.80 0.00	64.13 6.50 3.16	58.97 6.23 2.42	55.00 5.76 1.73	54.29 5.42 0.00	47.75 4.34 4.31	40.73 3.04 1.32	38.50 2.44 -1.75
PLEASANTVLY___LBMP 24000	38.81 1.85 0.00	37.94 1.81 0.00	36.76 1.68 0.00	36.43 1.57 0.00	36.40 1.60 0.00	36.85 1.86 0.00	47.93 2.88 0.00	50.19 3.41 0.00	51.40 3.76 0.00	49.95 3.87 0.00	50.02 3.96 0.00	48.19 3.32 0.00	47.27 3.34 0.00	45.77 3.23 0.00	44.44 2.95 0.00	47.20 3.50 0.00	60.33 4.57 0.00	66.08 5.29 0.00	60.18 5.02 0.00	55.66 4.69 0.00	53.22 4.35 0.00	51.20 3.48 0.00	41.47 2.46 0.00	36.24 1.92 0.00

POLETTI____ 23519	39.40 2.44 0.00	38.41 2.28 0.00	37.18 2.10 0.00	36.85 1.99 0.00	36.78 1.98 0.00	37.35 2.35 0.00	48.88 3.83 0.00	51.22 4.44 0.00	52.64 5.00 0.00	51.15 5.07 0.00	51.22 5.16 0.00	49.31 4.44 0.00	48.37 4.44 0.00	46.79 4.25 0.00	45.43 3.94 0.00	48.43 4.72 0.00	61.72 5.97 0.00	67.54 6.75 0.00	61.56 6.40 0.00	56.93 5.96 0.00	54.44 5.57 0.00	52.25 4.53 0.00	42.17 3.16 0.00	36.85 2.54 0.00
PORT_JEFF_3 23555	40.51 3.55 0.00	39.86 3.72 0.00	39.04 3.96 0.00	38.17 3.31 0.00	38.55 3.76 0.00	39.83 4.83 0.00	62.28 7.61 -9.61	64.43 8.33 -9.32	62.98 9.29 -6.05	60.81 8.06 -6.66	58.20 5.34 -6.80	59.36 4.76 -9.73	56.58 4.35 -8.29	48.03 4.00 -1.50	47.60 3.73 -2.37	48.63 4.50 -0.42	64.11 8.36 0.00	70.40 8.63 -0.97	64.70 9.54 0.00	60.54 7.29 -2.28	59.30 6.45 -3.98	54.32 5.68 -0.93	44.75 5.19 -0.55	38.53 4.22 0.00
PORT_JEFF_4 23616	40.51 3.55 0.00	39.86 3.72 0.00	39.04 3.96 0.00	38.17 3.31 0.00	38.55 3.76 0.00	39.83 4.83 0.00	62.28 7.61 -9.61	64.43 8.33 -9.32	62.98 9.29 -6.05	60.81 8.06 -6.66	58.20 5.34 -6.80	59.36 4.76 -9.73	56.58 4.35 -8.29	48.03 4.00 -1.50	47.60 3.73 -2.37	48.63 4.50 -0.42	64.11 8.36 0.00	70.40 8.63 -0.97	64.70 9.54 0.00	60.54 7.29 -2.28	59.30 6.45 -3.98	54.32 5.68 -0.93	44.75 5.19 -0.55	38.53 4.22 0.00
PORT_JEFF_IC 23713	40.58 3.62 0.00	39.93 3.79 0.00	39.11 4.03 0.00	38.24 3.38 0.00	38.59 3.79 0.00	39.90 4.90 0.00	62.37 7.70 -9.61	64.52 8.42 -9.32	63.08 9.38 -6.05	60.95 8.20 -6.66	58.39 5.53 -6.80	59.50 4.89 -9.73	56.71 4.48 -8.29	48.16 4.13 -1.49	47.76 3.90 -2.37	48.76 4.63 -0.42	64.28 8.53 0.00	70.64 8.88 -0.97	64.86 9.71 0.00	60.74 7.49 -2.28	59.50 6.65 -3.98	54.46 5.82 -0.93	44.83 5.27 -0.55	38.64 4.32 0.00
PPL PILGRIM_ST_GT1 24216	40.03 3.07 0.00	39.24 3.11 0.00	38.19 3.12 0.00	37.51 2.65 0.00	37.72 2.92 0.00	38.74 3.74 0.00	60.52 5.86 -9.61	62.51 6.41 -9.32	60.79 7.10 -6.05	59.52 6.77 -6.66	58.84 5.99 -6.80	59.81 5.21 -9.73	57.40 5.18 -8.29	48.95 4.93 -1.47	48.49 4.65 -2.35	49.48 5.38 -0.40	62.55 6.80 0.00	69.71 7.96 -0.96	62.99 7.83 0.00	60.16 6.93 -2.26	59.29 6.45 -3.97	54.15 5.53 -0.91	43.93 4.41 -0.51	38.29 3.98 0.00
PPL PILGRIM_ST_GT2 24217	40.03 3.07 0.00	39.24 3.11 0.00	38.19 3.12 0.00	37.51 2.65 0.00	37.72 2.92 0.00	38.74 3.74 0.00	60.52 5.86 -9.61	62.51 6.41 -9.32	60.79 7.10 -6.05	59.52 6.77 -6.66	58.84 5.99 -6.80	59.81 5.21 -9.73	57.40 5.18 -8.29	48.95 4.93 -1.47	48.49 4.65 -2.35	49.48 5.38 -0.40	62.55 6.80 0.00	69.71 7.96 -0.96	62.99 7.83 0.00	60.16 6.93 -2.26	59.29 6.45 -3.97	54.15 5.53 -0.91	43.93 4.41 -0.51	38.29 3.98 0.00
PPL_SHRM_GT3 24213	40.10 3.14 0.00	39.57 3.43 0.00	38.82 3.75 0.00	38.00 3.14 0.00	38.38 3.58 0.00	39.72 4.72 0.00	62.14 7.48 -9.61	64.33 8.23 -9.32	62.89 9.19 -6.05	60.25 7.51 -6.66	57.42 4.56 -6.80	58.64 4.04 -9.73	55.79 3.56 -8.29	47.27 3.23 -1.50	46.85 2.99 -2.37	47.84 3.72 -0.42	63.22 7.47 0.00	69.42 7.66 -0.97	63.81 8.66 0.00	59.67 6.42 -2.28	58.42 5.57 -3.98	53.51 4.87 -0.93	44.28 4.72 -0.55	38.33 4.01 0.00
PPL_SHRM_GT4 24214	40.10 3.14 0.00	39.57 3.43 0.00	38.82 3.75 0.00	38.00 3.14 0.00	38.38 3.58 0.00	39.72 4.72 0.00	62.14 7.48 -9.61	64.33 8.23 -9.32	62.89 9.19 -6.05	60.25 7.51 -6.66	57.42 4.56 -6.80	58.64 4.04 -9.73	55.79 3.56 -8.29	47.27 3.23 -1.50	46.85 2.99 -2.37	47.84 3.72 -0.42	63.22 7.47 0.00	69.42 7.66 -0.97	63.81 8.66 0.00	59.67 6.42 -2.28	58.42 5.57 -3.98	53.51 4.87 -0.93	44.28 4.72 -0.55	38.33 4.01 0.00
PROJECT___ORANGE 1 24174	36.37 -0.59 0.00	35.49 -0.65 0.00	34.44 -0.63 0.00	34.27 -0.59 0.00	34.17 -0.63 0.00	34.58 -0.42 0.00	44.83 -0.23 0.00	46.68 -0.09 0.00	47.59 -0.05 0.00	46.17 0.09 0.00	46.15 0.09 0.00	44.87 0.00 0.00	43.85 -0.09 0.00	42.37 -0.17 0.00	41.24 -0.25 0.00	43.62 -0.09 0.00	55.98 0.22 0.00	60.91 0.12 0.00	55.54 0.39 0.00	51.17 0.20 0.00	49.26 0.39 0.00	48.05 0.33 0.00	38.82 -0.20 0.00	33.97 -0.34 0.00
PROJECT___ORANGE 2 24166	36.37 -0.59 0.00	35.49 -0.65 0.00	34.44 -0.63 0.00	34.27 -0.59 0.00	34.17 -0.63 0.00	34.58 -0.42 0.00	44.83 -0.23 0.00	46.68 -0.09 0.00	47.59 -0.05 0.00	46.17 0.09 0.00	46.15 0.09 0.00	44.87 0.00 0.00	43.85 -0.09 0.00	42.37 -0.17 0.00	41.24 -0.25 0.00	43.62 -0.09 0.00	55.98 0.22 0.00	60.91 0.12 0.00	55.54 0.39 0.00	51.17 0.20 0.00	49.26 0.39 0.00	48.05 0.33 0.00	38.82 -0.20 0.00	33.97 -0.34 0.00
PYRITES___HYD 24023	36.59 -0.37 0.00	35.81 -0.33 0.00	34.79 -0.28 0.00	34.62 -0.24 0.00	34.62 -0.17 0.00	34.83 -0.17 0.00	45.19 0.14 0.00	46.78 0.00 0.00	46.59 -1.05 0.00	45.25 -0.83 0.00	44.86 -1.20 0.00	44.33 -0.54 0.00	43.54 -0.40 0.00	42.11 -0.43 0.00	41.20 -0.29 0.00	43.01 -0.70 0.00	55.09 -0.67 0.00	59.76 -1.03 0.00	53.72 -1.43 0.00	49.69 -1.27 0.00	47.45 -1.42 0.00	46.43 -1.29 0.00	38.66 -0.35 0.00	34.25 -0.07 0.00
RAMAPO___LBMP 323565	38.92 1.96 0.00	37.98 1.84 0.00	36.76 1.68 0.00	36.47 1.60 0.00	36.43 1.64 0.00	36.89 1.89 0.00	48.20 3.15 0.00	50.57 3.79 0.00	51.78 4.14 0.00	50.37 4.29 0.00	50.44 4.38 0.00	48.51 3.63 0.00	47.58 3.65 0.00	46.03 3.49 0.00	44.69 3.19 0.00	47.60 3.89 0.00	60.77 5.02 0.00	66.63 5.84 0.00	60.73 5.57 0.00	56.06 5.10 0.00	53.71 4.84 0.00	51.53 3.82 0.00	41.63 2.61 0.00	36.30 1.99 0.00
RANKINE____ 23646	33.71 -3.25 0.00	32.81 -3.32 0.00	31.81 -3.26 0.00	31.90 -2.96 0.00	31.28 -3.51 0.00	32.55 -2.45 0.00	40.50 -4.55 0.00	43.64 -3.13 0.00	45.54 -2.10 0.00	43.78 -2.30 0.00	43.44 -2.63 0.00	41.77 -3.10 0.00	40.33 -3.60 0.00	38.92 -3.62 0.00	37.80 -3.69 0.00	40.43 -3.28 0.00	51.35 -4.40 0.00	57.02 -3.77 0.00	53.12 -2.04 0.00	48.47 -2.50 0.00	47.70 -1.17 0.00	46.66 -1.05 0.00	37.41 -1.60 0.00	31.74 -2.57 0.00
RAVENSWOOD_GT2_1 24244	39.40 2.44 0.00	38.41 2.28 0.00	37.18 2.10 0.00	36.85 1.99 0.00	36.78 1.98 0.00	37.35 2.35 0.00	48.83 3.78 0.00	51.17 4.40 0.00	52.54 4.91 0.00	51.10 5.02 0.00	51.17 5.11 0.00	49.27 4.40 0.00	48.33 4.39 0.00	46.75 4.21 0.00	45.39 3.90 0.00	48.34 4.63 0.00	61.66 5.91 0.00	67.48 6.69 0.00	61.50 6.34 0.00	56.88 5.91 0.00	54.39 5.52 0.00	52.20 4.49 0.00	42.17 3.16 0.00	36.85 2.54 0.00
RAVENSWOOD_GT2_2 24245	39.40 2.44 0.00	38.41 2.28 0.00	37.18 2.10 0.00	36.85 1.99 0.00	36.78 1.98 0.00	37.35 2.35 0.00	48.83 3.78 0.00	51.17 4.40 0.00	52.54 4.91 0.00	51.10 5.02 0.00	51.17 5.11 0.00	49.27 4.40 0.00	48.33 4.39 0.00	46.75 4.21 0.00	45.39 3.90 0.00	48.34 4.63 0.00	61.66 5.91 0.00	67.48 6.69 0.00	61.50 6.34 0.00	56.88 5.91 0.00	54.39 5.52 0.00	52.20 4.49 0.00	42.17 3.16 0.00	36.85 2.54 0.00
RAVENSWOOD_GT2_3 24246	39.40 2.44 0.00	38.45 2.31 0.00	37.18 2.10 0.00	36.85 1.99 0.00	36.81 2.02 0.00	37.38 2.38 0.00	48.88 3.83 0.00	51.22 4.44 0.00	52.59 4.95 0.00	51.15 5.07 0.00	51.22 5.16 0.00	49.31 4.44 0.00	48.37 4.44 0.00	46.79 4.25 0.00	45.43 3.94 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.54 6.75 0.00	61.56 6.40 0.00	56.93 5.96 0.00	54.44 5.57 0.00	52.25 4.53 0.00	42.17 3.16 0.00	36.89 2.57 0.00

RAVENSWOOD_GT2_4 24247	39.40 2.44 0.00	38.45 2.31 0.00	37.18 2.10 0.00	36.85 1.99 0.00	36.81 2.02 0.00	37.38 2.38 0.00	48.88 3.83 0.00	51.22 4.44 0.00	52.59 4.95 0.00	51.15 5.07 0.00	51.22 5.16 0.00	49.31 4.44 0.00	48.37 4.44 0.00	46.79 4.25 0.00	45.43 3.94 0.00	48.38 4.68 0.00	61.72 5.97 0.00	67.54 6.75 0.00	61.56 6.40 0.00	56.93 5.96 0.00	54.44 5.57 0.00	52.25 4.53 0.00	42.17 3.16 0.00	36.89 2.57 0.00
RAVENSWOOD_GT3_1 24248	39.40 2.44 0.00	38.41 2.28 0.00	37.18 2.10 0.00	36.85 1.99 0.00	36.78 1.98 0.00	37.35 2.35 0.00	48.83 3.78 0.00	51.17 4.40 0.00	52.54 4.91 0.00	51.10 5.02 0.00	51.17 5.11 0.00	49.27 4.40 0.00	48.33 4.39 0.00	46.75 4.21 0.00	45.39 3.90 0.00	48.38 4.68 0.00	61.66 5.91 0.00	67.48 6.69 0.00	61.50 6.34 0.00	56.88 5.91 0.00	54.39 5.52 0.00	52.20 4.49 0.00	42.17 3.16 0.00	36.85 2.54 0.00
RAVENSWOOD_GT3_2 24249	39.40 2.44 0.00	38.41 2.28 0.00	37.18 2.10 0.00	36.85 1.99 0.00	36.78 1.98 0.00	37.35 2.35 0.00	48.83 3.78 0.00	51.17 4.40 0.00	52.54 4.91 0.00	51.10 5.02 0.00	51.17 5.11 0.00	49.27 4.40 0.00	48.33 4.39 0.00	46.75 4.21 0.00	45.39 3.90 0.00	48.38 4.68 0.00	61.66 5.91 0.00	67.48 6.69 0.00	61.50 6.34 0.00	56.88 5.91 0.00	54.39 5.52 0.00	52.20 4.49 0.00	42.17 3.16 0.00	36.85 2.54 0.00
RAVENSWOOD_GT3_3 24250	39.44 2.48 0.00	38.45 2.31 0.00	37.21 2.14 0.00	36.89 2.02 0.00	36.81 2.02 0.00	37.38 2.38 0.00	48.92 3.87 0.00	51.22 4.44 0.00	52.64 5.00 0.00	51.20 5.12 0.00	51.27 5.20 0.00	49.36 4.49 0.00	48.42 4.48 0.00	46.79 4.25 0.00	45.48 3.98 0.00	48.43 4.72 0.00	61.72 5.97 0.00	67.60 6.81 0.00	61.61 6.45 0.00	56.93 5.96 0.00	54.49 5.62 0.00	52.29 4.58 0.00	42.21 3.20 0.00	36.89 2.57 0.00
RAVENSWOOD_GT3_4 24251	39.44 2.48 0.00	38.45 2.31 0.00	37.21 2.14 0.00	36.89 2.02 0.00	36.81 2.02 0.00	37.38 2.38 0.00	48.92 3.87 0.00	51.22 4.44 0.00	52.64 5.00 0.00	51.20 5.12 0.00	51.27 5.20 0.00	49.36 4.49 0.00	48.42 4.48 0.00	46.79 4.25 0.00	45.48 3.98 0.00	48.43 4.72 0.00	61.72 5.97 0.00	67.60 6.81 0.00	61.61 6.45 0.00	56.93 5.96 0.00	54.49 5.62 0.00	52.29 4.58 0.00	42.21 3.20 0.00	36.89 2.57 0.00
RAVENSWOOD_GT_1 23729	54.94 2.62 -15.35	38.64 2.49 -0.01	37.35 2.28 0.00	36.99 2.13 0.00	36.95 2.16 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.22 4.44 0.00	52.69 5.05 0.00	51.24 5.16 0.00	51.31 5.25 0.00	49.45 4.58 0.00	48.50 4.57 0.00	46.88 4.34 0.00	45.52 4.02 0.00	48.56 4.85 0.00	61.89 6.13 0.00	72.24 6.99 -4.46	65.12 6.56 -3.40	59.47 6.07 -2.43	54.49 5.62 0.00	52.29 4.58 0.00	42.25 3.24 0.00	46.10 2.75 -9.04
RAVENSWOOD_GT_10 24258	41.13 2.40 -1.77	38.41 2.28 0.00	37.18 2.10 0.00	36.82 1.95 0.00	36.78 1.98 0.00	37.35 2.35 0.00	48.83 3.78 0.00	51.17 4.40 0.00	52.54 4.91 0.00	51.10 5.02 0.00	51.17 5.11 0.00	49.27 4.40 0.00	48.33 4.39 0.00	46.75 4.21 0.00	45.39 3.90 0.00	48.34 4.63 0.00	61.66 5.91 0.00	67.99 6.69 -0.51	61.89 6.34 -0.39	57.16 5.91 -0.28	54.39 5.52 0.00	52.20 4.49 0.00	42.17 3.16 0.00	37.90 2.54 -1.04
RAVENSWOOD_GT_11 24259	41.13 2.40 -1.77	38.41 2.28 0.00	37.18 2.10 0.00	36.82 1.95 0.00	36.78 1.98 0.00	37.35 2.35 0.00	48.83 3.78 0.00	51.17 4.40 0.00	52.54 4.91 0.00	51.10 5.02 0.00	51.17 5.11 0.00	49.27 4.40 0.00	48.33 4.39 0.00	46.75 4.21 0.00	45.39 3.90 0.00	48.34 4.63 0.00	61.66 5.91 0.00	67.99 6.69 -0.51	61.89 6.34 -0.39	57.16 5.91 -0.28	54.39 5.52 0.00	52.20 4.49 0.00	42.17 3.16 0.00	37.90 2.54 -1.04
RAVENSWOOD_GT_4 24252	51.05 2.40 -11.69	38.37 2.24 0.00	37.14 2.07 0.00	36.82 1.95 0.00	36.74 1.95 0.00	37.31 2.31 0.00	48.79 3.74 0.00	51.17 4.40 0.00	52.54 4.91 0.00	51.10 5.02 0.00	51.17 5.11 0.00	49.27 4.40 0.00	48.33 4.39 0.00	46.71 4.17 0.00	45.35 3.86 0.00	48.34 4.63 0.00	61.61 5.85 0.00	70.81 6.63 -3.40	64.04 6.29 -2.59	58.68 5.86 -1.85	54.39 5.52 0.00	52.20 4.49 0.00	42.13 3.12 0.00	43.70 2.50 -6.88
RAVENSWOOD_GT_5 24254	51.05 2.40 -11.69	38.37 2.24 0.00	37.14 2.07 0.00	36.82 1.95 0.00	36.74 1.95 0.00	37.31 2.31 0.00	48.79 3.74 0.00	51.17 4.40 0.00	52.54 4.91 0.00	51.10 5.02 0.00	51.17 5.11 0.00	49.27 4.40 0.00	48.33 4.39 0.00	46.71 4.17 0.00	45.35 3.86 0.00	48.34 4.63 0.00	61.61 5.85 0.00	70.81 6.63 -3.40	64.04 6.29 -2.59	58.68 5.86 -1.85	54.39 5.52 0.00	52.20 4.49 0.00	42.13 3.12 0.00	43.70 2.50 -6.88
RAVENSWOOD_GT_6 24253	51.05 2.40 -11.69	38.37 2.24 0.00	37.14 2.07 0.00	36.82 1.95 0.00	36.74 1.95 0.00	37.31 2.31 0.00	48.79 3.74 0.00	51.17 4.40 0.00	52.54 4.91 0.00	51.10 5.02 0.00	51.17 5.11 0.00	49.27 4.40 0.00	48.33 4.39 0.00	46.71 4.17 0.00	45.35 3.86 0.00	48.34 4.63 0.00	61.61 5.85 0.00	70.81 6.63 -3.40	64.04 6.29 -2.59	58.68 5.86 -1.85	54.39 5.52 0.00	52.20 4.49 0.00	42.13 3.12 0.00	43.70 2.50 -6.88
RAVENSWOOD_GT_7 24255	51.05 2.40 -11.69	38.37 2.24 0.00	37.14 2.07 0.00	36.82 1.95 0.00	36.74 1.95 0.00	37.31 2.31 0.00	48.79 3.74 0.00	51.17 4.40 0.00	52.54 4.91 0.00	51.10 5.02 0.00	51.17 5.11 0.00	49.27 4.40 0.00	48.33 4.39 0.00	46.71 4.17 0.00	45.35 3.86 0.00	48.34 4.63 0.00	61.61 5.85 0.00	70.81 6.63 -3.40	64.04 6.29 -2.59	58.68 5.86 -1.85	54.39 5.52 0.00	52.20 4.49 0.00	42.13 3.12 0.00	43.70 2.50 -6.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.13 2.40 -1.77	38.41 2.28 0.00	37.18 2.10 0.00	36.82 1.95 0.00	36.78 1.98 0.00	37.35 2.35 0.00	48.83 3.78 0.00	51.17 4.40 0.00	52.54 4.91 0.00	51.10 5.02 0.00	51.17 5.11 0.00	49.27 4.40 0.00	48.33 4.39 0.00	46.75 4.21 0.00	45.39 3.90 0.00	48.34 4.63 0.00	61.66 5.91 0.00	67.99 6.69 -0.51	61.89 6.34 -0.39	57.16 5.91 -0.28	54.39 5.52 0.00	52.20 4.49 0.00	42.17 3.16 0.00	37.90 2.54 -1.04
RAVENSWOOD_GT_9 24257	41.13 2.40 -1.77	38.41 2.28 0.00	37.18 2.10 0.00	36.82 1.95 0.00	36.78 1.98 0.00	37.35 2.35 0.00	48.83 3.78 0.00	51.17 4.40 0.00	52.54 4.91 0.00	51.10 5.02 0.00	51.17 5.11 0.00	49.27 4.40 0.00	48.33 4.39 0.00	46.75 4.21 0.00	45.39 3.90 0.00	48.34 4.63 0.00	61.66 5.91 0.00	67.99 6.69 -0.51	61.89 6.34 -0.39	57.16 5.91 -0.28	54.39 5.52 0.00	52.20 4.49 0.00	42.17 3.16 0.00	37.90 2.54 -1.04
RAVENSWOOD___1 23533	39.55 2.59 0.00	38.64 2.49 -0.01	37.35 2.28 0.00	36.99 2.13 0.00	36.92 2.16 0.00	37.52 2.52 0.00	49.02 3.96 0.00	51.22 4.44 0.00	52.69 5.05 0.00	51.24 5.16 0.00	51.31 5.25 0.00	49.45 4.58 0.00	48.50 4.57 0.00	46.88 4.34 0.00	45.52 4.02 0.00	48.56 4.85 0.00	61.83 6.08 0.00	67.72 6.93 0.00	61.72 6.56 0.00	56.98 6.01 0.00	54.49 5.62 0.00	52.29 4.58 0.00	42.25 3.24 0.00	37.02 2.71 0.00
RAVENSWOOD___2 23534	39.55 2.59 0.00	38.64 2.49 -0.01	37.35 2.28 0.00	36.99 2.13 0.00	36.92 2.12 0.00	37.52 2.52 0.00	49.02 3.96 0.00	51.22 4.44 0.00	52.69 5.00 0.00	51.20 5.12 0.00	51.31 5.25 0.00	49.45 4.58 0.00	48.50 4.57 0.00	46.88 4.34 0.00	45.52 4.02 0.00	48.56 4.85 0.00	61.83 6.08 0.00	67.72 6.93 0.00	61.72 6.56 0.00	56.98 6.01 0.00	54.49 5.62 0.00	52.29 4.58 0.00	42.25 3.24 0.00	37.02 2.71 0.00

RAVENSWOOD___3 23535	39.40 2.44 0.00	38.41 2.28 0.00	37.18 2.10 0.00	36.85 1.99 0.00	36.78 1.98 0.00	37.35 2.35 0.00	48.83 3.78 0.00	51.17 4.40 0.00	52.54 4.91 0.00	51.10 5.02 0.00	51.17 5.11 0.00	49.27 4.40 0.00	48.33 4.39 0.00	46.75 4.21 0.00	45.39 3.90 0.00	48.38 4.68 0.00	61.66 5.91 0.00	67.48 6.69 0.00	61.50 6.34 0.00	56.88 5.91 0.00	54.39 5.52 0.00	52.20 4.49 0.00	42.17 3.16 0.00	36.85 2.54 0.00
RAVENSWOOD___4 23820	24.43 2.59 15.12	38.64 2.49 -0.01	37.35 2.28 0.00	36.99 2.13 0.00	36.92 2.12 0.00	37.52 2.52 0.00	49.02 3.96 0.00	51.22 4.44 0.00	52.64 5.00 0.00	51.20 5.12 0.00	51.27 5.20 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.88 4.34 0.00	45.52 4.02 0.00	48.52 4.81 0.00	61.83 6.08 0.00	63.33 6.93 4.39	58.31 6.51 3.35	54.59 6.01 2.40	54.49 5.62 0.00	52.29 4.58 0.00	42.25 3.24 0.00	28.12 2.71 8.90
RCPL_TRUST___DRP 24196	39.40 2.44 0.00	38.45 2.31 0.00	37.18 2.10 0.00	36.85 1.99 0.00	36.81 2.02 0.00	37.38 2.38 0.00	48.88 3.83 0.00	51.27 4.49 0.00	52.64 5.00 0.00	51.20 5.12 0.00	51.27 5.20 0.00	49.36 4.49 0.00	48.42 4.48 0.00	46.83 4.30 0.00	45.48 3.98 0.00	48.43 4.72 0.00	61.78 6.02 0.00	67.60 6.81 0.00	61.61 6.45 0.00	56.93 5.96 0.00	54.49 5.62 0.00	52.25 4.53 0.00	42.21 3.20 0.00	36.89 2.57 0.00
RENSSELAER___COGEN 23796	37.99 1.03 0.00	37.22 1.08 0.00	36.16 1.09 0.00	35.94 1.08 0.00	35.91 1.11 0.00	35.98 0.98 0.00	46.36 1.31 0.00	47.99 1.22 0.00	48.97 1.33 0.00	47.46 1.38 0.00	47.58 1.52 0.00	45.99 1.12 0.00	45.08 1.14 0.00	43.64 1.11 0.00	42.45 0.95 0.00	44.89 1.18 0.00	57.37 1.62 0.00	62.73 1.95 0.00	57.03 1.88 0.00	52.85 1.89 0.00	50.43 1.56 0.00	48.95 1.24 0.00	40.22 1.21 0.00	35.51 1.20 0.00
REVERE_CPPR_DRP 24186	37.33 0.37 0.00	36.43 0.29 0.00	35.35 0.28 0.00	35.21 0.35 0.00	35.14 0.35 0.00	35.67 0.67 0.00	46.72 1.67 0.00	51.45 4.68 0.00	52.64 5.00 0.00	51.75 5.67 0.00	51.04 4.97 0.00	49.22 4.35 0.00	48.20 4.26 0.00	46.49 3.96 0.00	45.19 3.69 0.00	47.86 4.15 0.00	58.15 2.40 0.00	63.65 2.86 0.00	57.80 2.65 0.00	53.41 2.45 0.00	51.07 2.20 0.00	49.58 1.86 0.00	39.79 0.78 0.00	35.07 0.75 0.00
RIVERBAY____ 323610	40.54 3.59 0.00	39.65 3.51 -0.01	38.30 3.23 0.00	37.93 3.07 0.00	37.82 3.03 0.00	38.57 3.57 0.00	50.23 5.18 0.00	52.16 5.38 0.00	53.63 6.00 0.01	52.20 6.13 0.01	52.18 6.13 0.01	50.35 5.47 0.00	49.38 5.45 0.00	47.69 5.15 0.00	46.31 4.81 0.00	49.48 5.77 0.00	63.28 7.53 0.00	69.42 8.63 0.00	63.38 8.22 0.00	58.41 7.44 0.00	55.76 6.89 0.00	53.49 5.77 0.00	43.19 4.17 0.00	38.23 3.91 -0.01
ROCHESTER_9_IC 23652	35.81 -1.15 0.00	34.94 -1.19 0.00	33.84 -1.23 0.00	33.78 -1.08 0.00	33.65 -1.15 0.00	34.30 -0.70 0.00	44.33 -0.72 0.00	47.01 0.23 0.00	48.35 0.71 0.00	46.73 0.65 0.00	46.61 0.55 0.00	45.32 0.45 0.00	43.98 0.04 0.00	42.45 -0.09 0.00	41.37 -0.12 0.00	43.71 0.00 0.00	56.31 0.56 0.00	60.42 -0.36 0.00	55.60 0.44 0.00	51.02 0.05 0.00	49.51 0.64 0.00	48.38 0.67 0.00	38.78 -0.23 0.00	33.35 -0.96 0.00
ROSETON___1 23587	38.70 1.74 0.00	37.84 1.70 0.00	36.65 1.58 0.00	36.36 1.50 0.00	36.33 1.53 0.00	36.75 1.75 0.00	47.84 2.79 0.00	50.10 3.32 0.00	51.31 3.67 0.00	49.86 3.78 0.00	49.93 3.87 0.00	48.15 3.28 0.00	47.23 3.30 0.00	45.69 3.15 0.00	44.40 2.90 0.00	47.16 3.45 0.00	60.21 4.46 0.00	65.96 5.17 0.00	60.07 4.91 0.00	55.55 4.59 0.00	53.12 4.25 0.00	51.10 3.39 0.00	41.39 2.38 0.00	36.13 1.82 0.00
ROSETON___2 23588	38.70 1.74 0.00	37.84 1.70 0.00	36.65 1.58 0.00	36.36 1.50 0.00	36.33 1.53 0.00	36.75 1.75 0.00	47.84 2.79 0.00	50.10 3.32 0.00	51.31 3.67 0.00	49.86 3.78 0.00	49.93 3.87 0.00	48.15 3.28 0.00	47.23 3.30 0.00	45.69 3.15 0.00	44.40 2.90 0.00	47.16 3.45 0.00	60.21 4.46 0.00	65.96 5.17 0.00	60.07 4.91 0.00	55.55 4.59 0.00	53.12 4.25 0.00	51.10 3.39 0.00	41.39 2.38 0.00	36.13 1.82 0.00
RUSSELL___1 23602	36.15 -0.81 0.00	35.31 -0.83 0.00	34.20 -0.88 0.00	34.13 -0.73 0.00	34.17 -0.63 0.00	34.65 -0.35 0.00	45.28 0.23 0.00	48.51 1.73 0.00	49.92 2.29 0.00	48.11 2.03 0.00	48.27 2.21 0.00	46.94 2.06 0.00	45.47 1.54 0.00	43.86 1.32 0.00	42.78 1.29 0.00	45.11 1.40 0.00	58.15 2.40 0.00	62.55 1.76 0.00	57.47 2.32 0.00	52.75 1.78 0.00	51.07 2.20 0.00	49.81 2.10 0.00	39.83 0.82 0.00	34.00 -0.31 0.00
RUSSELL___2 23532	36.15 -0.81 0.00	35.31 -0.83 0.00	34.20 -0.88 0.00	34.13 -0.73 0.00	34.17 -0.63 0.00	34.65 -0.35 0.00	45.28 0.23 0.00	48.51 1.73 0.00	49.92 2.29 0.00	48.11 2.03 0.00	48.27 2.21 0.00	46.94 2.06 0.00	45.47 1.54 0.00	43.86 1.32 0.00	42.78 1.29 0.00	45.11 1.40 0.00	58.15 2.40 0.00	62.55 1.76 0.00	57.47 2.32 0.00	52.75 1.78 0.00	51.07 2.20 0.00	49.81 2.10 0.00	39.83 0.82 0.00	34.00 -0.31 0.00
RUSSELL___3 23549	35.81 -1.15 0.00	34.94 -1.19 0.00	33.84 -1.23 0.00	33.78 -1.08 0.00	33.68 -1.11 0.00	34.30 -0.70 0.00	44.42 -0.63 0.00	47.24 0.47 0.00	48.59 0.95 0.00	46.87 0.78 0.00	46.89 0.83 0.00	45.54 0.67 0.00	44.20 0.26 0.00	42.71 0.17 0.00	41.62 0.12 0.00	43.97 0.26 0.00	56.54 0.78 0.00	60.73 -0.06 0.00	55.87 0.72 0.00	51.27 0.31 0.00	49.75 0.88 0.00	48.62 0.91 0.00	38.93 -0.08 0.00	33.42 -0.89 0.00
RUSSELL___4 23556	36.15 -0.81 0.00	35.27 -0.87 0.00	34.16 -0.91 0.00	34.10 -0.77 0.00	34.13 -0.66 0.00	34.65 -0.35 0.00	45.23 0.18 0.00	48.46 1.68 0.00	49.88 2.24 0.00	48.06 1.98 0.00	48.23 2.16 0.00	46.89 2.02 0.00	45.43 1.49 0.00	43.86 1.32 0.00	42.74 1.24 0.00	45.11 1.40 0.00	58.10 2.34 0.00	62.49 1.70 0.00	57.42 2.26 0.00	52.75 1.78 0.00	51.02 2.15 0.00	49.81 2.10 0.00	39.79 0.78 0.00	33.97 -0.34 0.00
RUSSELL___STATION 23914	35.81 -1.15 0.00	34.94 -1.19 0.00	33.84 -1.23 0.00	33.78 -1.08 0.00	33.68 -1.11 0.00	34.30 -0.70 0.00	44.42 -0.63 0.00	47.24 0.47 0.00	48.59 0.95 0.00	46.87 0.78 0.00	46.89 0.83 0.00	45.54 0.67 0.00	44.20 0.26 0.00	42.71 0.17 0.00	41.62 0.12 0.00	43.97 0.26 0.00	56.54 0.78 0.00	60.73 -0.06 0.00	55.87 0.72 0.00	51.27 0.31 0.00	49.75 0.88 0.00	48.62 0.91 0.00	38.93 -0.08 0.00	33.42 -0.89 0.00
S SALMON___HYD 24043	36.22 -0.74 0.00	35.38 -0.76 0.00	34.34 -0.74 0.00	34.20 -0.66 0.00	34.13 -0.66 0.00	34.62 -0.38 0.00	45.14 0.09 0.00	46.96 0.19 0.00	47.78 0.14 0.00	46.36 0.28 0.00	46.25 0.18 0.00	44.92 0.04 0.00	43.89 -0.04 0.00	42.41 -0.13 0.00	41.28 -0.21 0.00	43.62 -0.09 0.00	55.92 0.17 0.00	61.09 0.30 0.00	55.54 0.39 0.00	51.32 0.36 0.00	49.36 0.49 0.00	48.05 0.33 0.00	38.82 -0.20 0.00	34.07 -0.24 0.00
SELKIRK___II 23799	37.85 0.89 0.00	37.08 0.94 0.00	36.02 0.95 0.00	35.77 0.91 0.00	35.73 0.94 0.00	35.74 0.74 0.00	46.00 0.95 0.00	47.62 0.84 0.00	48.64 1.00 0.00	47.10 1.01 0.00	47.21 1.15 0.00	45.68 0.81 0.00	44.77 0.83 0.00	43.35 0.81 0.00	42.16 0.66 0.00	44.58 0.87 0.00	56.93 1.17 0.00	62.25 1.46 0.00	56.59 1.43 0.00	52.39 1.43 0.00	50.04 1.17 0.00	48.53 0.81 0.00	39.75 0.74 0.00	35.00 0.69 0.00

SELKIRK__J 23801	37.81 0.85 0.00	37.04 0.90 0.00	35.95 0.88 0.00	35.70 0.84 0.00	35.70 0.90 0.00	35.81 0.81 0.00	46.18 1.13 0.00	47.85 1.08 0.00	48.59 0.95 0.00	47.10 1.01 0.00	47.17 1.11 0.00	45.63 0.76 0.00	44.73 0.79 0.00	43.30 0.77 0.00	42.11 0.62 0.00	44.54 0.83 0.00	56.93 1.17 0.00	62.19 1.40 0.00	56.59 1.43 0.00	52.39 1.43 0.00	50.09 1.22 0.00	48.57 0.86 0.00	39.68 0.66 0.00	35.00 0.69 0.00
SENECA OSWGO__HYD 24041	35.96 -1.00 0.00	35.09 -1.05 0.00	34.06 -1.02 0.00	33.89 -0.98 0.00	33.82 -0.97 0.00	34.23 -0.77 0.00	44.33 -0.72 0.00	45.93 -0.84 0.00	46.73 -0.91 0.00	45.53 -0.55 0.00	45.32 -0.74 0.00	44.11 -0.76 0.00	43.14 -0.79 0.00	41.69 -0.85 0.00	40.62 -0.87 0.00	42.88 -0.83 0.00	55.20 -0.56 0.00	60.06 -0.73 0.00	54.72 -0.44 0.00	50.46 -0.51 0.00	48.53 -0.34 0.00	47.38 -0.33 0.00	38.23 -0.78 0.00	33.63 -0.69 0.00
SENECA__ENERGY 23797	35.78 -1.18 0.00	34.87 -1.26 0.00	33.84 -1.23 0.00	33.75 -1.12 0.00	33.61 -1.18 0.00	34.13 -0.87 0.00	44.33 -0.72 0.00	46.45 -0.33 0.00	47.45 -0.19 0.00	46.08 0.00 0.00	45.92 -0.14 0.00	44.56 -0.31 0.00	43.41 -0.53 0.00	41.90 -0.64 0.00	40.83 -0.66 0.00	43.23 -0.48 0.00	55.75 0.00 0.00	60.67 -0.12 0.00	55.60 0.44 0.00	51.07 0.10 0.00	49.31 0.44 0.00	48.00 0.29 0.00	38.47 -0.55 0.00	33.46 -0.86 0.00
SHOEMAKER__GT 23640	38.66 1.70 0.00	37.76 1.63 0.00	36.58 1.51 0.00	36.29 1.43 0.00	36.26 1.46 0.00	36.72 1.72 0.00	47.84 2.79 0.00	50.33 3.56 0.00	51.54 3.91 0.00	50.28 4.19 0.00	50.16 4.10 0.00	48.46 3.59 0.00	47.49 3.56 0.00	45.94 3.40 0.00	44.69 3.19 0.00	47.47 3.76 0.00	60.94 5.19 0.00	66.75 5.96 0.00	60.73 5.57 0.00	56.06 5.10 0.00	53.71 4.84 0.00	51.67 3.96 0.00	41.63 2.61 0.00	36.13 1.82 0.00
SHOREHAM_IC_1 23715	40.10 3.14 0.00	39.57 3.43 0.00	38.82 3.75 0.00	38.00 3.14 0.00	38.38 3.58 0.00	39.72 4.72 0.00	62.14 7.48 -9.61	64.33 8.23 -9.32	62.89 9.19 -6.05	60.25 7.51 -6.66	57.42 4.56 -6.80	58.64 4.04 -9.73	55.79 3.56 -8.29	47.27 3.23 -1.50	46.85 2.99 -2.37	47.84 3.72 -0.42	63.22 7.47 0.00	69.42 7.66 -0.97	63.81 8.66 0.00	59.67 6.42 -2.28	58.42 5.57 -3.98	53.51 4.87 -0.93	44.28 4.72 -0.55	38.33 4.01 0.00
SHOREHAM_IC_2 23716	40.10 3.14 0.00	39.57 3.43 0.00	38.82 3.75 0.00	38.00 3.14 0.00	38.38 3.58 0.00	39.72 4.72 0.00	62.14 7.48 -9.61	64.33 8.23 -9.32	62.89 9.19 -6.05	60.25 7.51 -6.66	57.42 4.56 -6.80	58.64 4.04 -9.73	55.79 3.56 -8.29	47.27 3.23 -1.50	46.85 2.99 -2.37	47.84 3.72 -0.42	63.22 7.47 0.00	69.42 7.66 -0.97	63.81 8.66 0.00	59.67 6.42 -2.28	58.42 5.57 -3.98	53.51 4.87 -0.93	44.28 4.72 -0.55	38.33 4.01 0.00
SISSONVILLE____ 23735	36.44 -0.52 0.00	35.67 -0.47 0.00	34.69 -0.39 0.00	34.51 -0.35 0.00	34.52 -0.28 0.00	34.69 -0.31 0.00	45.01 -0.05 0.00	46.64 -0.14 0.00	46.30 -1.33 0.00	44.88 -1.20 0.00	44.59 -1.47 0.00	44.20 -0.67 0.00	43.36 -0.57 0.00	41.99 -0.55 0.00	41.08 -0.41 0.00	42.83 -0.87 0.00	54.70 -1.06 0.00	59.21 -1.58 0.00	53.23 -1.93 0.00	49.29 -1.68 0.00	47.11 -1.76 0.00	46.09 -1.62 0.00	38.58 -0.43 0.00	34.14 -0.17 0.00
SITHE_IND_GS1 24169	35.74 -1.22 0.00	34.91 -1.23 0.00	33.88 -1.19 0.00	33.71 -1.15 0.00	33.61 -1.18 0.00	33.95 -1.05 0.00	43.83 -1.22 0.00	45.56 -1.22 0.00	46.35 -1.29 0.00	44.88 -1.20 0.00	44.96 -1.11 0.00	43.79 -1.08 0.00	42.79 -1.14 0.00	41.39 -1.15 0.00	40.33 -1.16 0.00	42.57 -1.14 0.00	54.36 -1.39 0.00	59.09 -1.70 0.00	53.83 -1.32 0.00	49.64 -1.33 0.00	47.75 -1.12 0.00	46.76 -0.95 0.00	38.00 -1.01 0.00	33.35 -0.96 0.00
SITHE_IND_GS2 24170	35.74 -1.22 0.00	34.91 -1.23 0.00	33.88 -1.19 0.00	33.71 -1.15 0.00	33.61 -1.18 0.00	33.95 -1.05 0.00	43.83 -1.22 0.00	45.56 -1.22 0.00	46.35 -1.29 0.00	44.88 -1.20 0.00	44.96 -1.11 0.00	43.79 -1.08 0.00	42.79 -1.14 0.00	41.39 -1.15 0.00	40.33 -1.16 0.00	42.57 -1.14 0.00	54.36 -1.39 0.00	59.09 -1.70 0.00	53.83 -1.32 0.00	49.64 -1.33 0.00	47.75 -1.12 0.00	46.76 -0.95 0.00	38.00 -1.01 0.00	33.35 -0.96 0.00
SITHE_IND_GS3 24171	35.74 -1.22 0.00	34.91 -1.23 0.00	33.88 -1.19 0.00	33.71 -1.15 0.00	33.61 -1.18 0.00	33.95 -1.05 0.00	43.83 -1.22 0.00	45.56 -1.22 0.00	46.35 -1.29 0.00	44.88 -1.20 0.00	44.96 -1.11 0.00	43.79 -1.08 0.00	42.79 -1.14 0.00	41.39 -1.15 0.00	40.33 -1.16 0.00	42.57 -1.14 0.00	54.36 -1.39 0.00	59.09 -1.70 0.00	53.83 -1.32 0.00	49.64 -1.33 0.00	47.75 -1.12 0.00	46.76 -0.95 0.00	38.00 -1.01 0.00	33.35 -0.96 0.00
SITHE_IND_GS4 24172	35.74 -1.22 0.00	34.91 -1.23 0.00	33.88 -1.19 0.00	33.71 -1.15 0.00	33.61 -1.18 0.00	33.95 -1.05 0.00	43.83 -1.22 0.00	45.56 -1.22 0.00	46.35 -1.29 0.00	44.88 -1.20 0.00	44.96 -1.11 0.00	43.79 -1.08 0.00	42.79 -1.14 0.00	41.39 -1.15 0.00	40.33 -1.16 0.00	42.57 -1.14 0.00	54.36 -1.39 0.00	59.09 -1.70 0.00	53.83 -1.32 0.00	49.64 -1.33 0.00	47.75 -1.12 0.00	46.76 -0.95 0.00	38.00 -1.01 0.00	33.35 -0.96 0.00
SITHE__BATAVIA 24024	34.71 -2.25 0.00	33.82 -2.31 0.00	32.76 -2.31 0.00	32.81 -2.06 0.00	32.36 -2.44 0.00	33.46 -1.54 0.00	42.26 -2.79 0.00	45.47 -1.31 0.00	47.30 -0.33 0.00	45.57 -0.51 0.00	45.19 -0.88 0.00	43.70 -1.17 0.00	42.22 -1.71 0.00	40.75 -1.79 0.00	39.67 -1.83 0.00	42.18 -1.53 0.00	54.03 -1.73 0.00	59.21 -1.58 0.00	54.99 -0.17 0.00	50.25 -0.71 0.00	49.21 0.34 0.00	48.14 0.43 0.00	38.47 -0.55 0.00	32.74 -1.58 0.00
SITHE__INDEPEND 23800	35.74 -1.22 0.00	34.91 -1.23 0.00	33.88 -1.19 0.00	33.71 -1.15 0.00	33.61 -1.18 0.00	33.95 -1.05 0.00	43.83 -1.22 0.00	45.56 -1.22 0.00	46.35 -1.29 0.00	44.88 -1.20 0.00	44.96 -1.11 0.00	43.79 -1.08 0.00	42.79 -1.14 0.00	41.39 -1.15 0.00	40.33 -1.16 0.00	42.57 -1.14 0.00	54.36 -1.39 0.00	59.09 -1.70 0.00	53.83 -1.32 0.00	49.64 -1.33 0.00	47.75 -1.12 0.00	46.76 -0.95 0.00	38.00 -1.01 0.00	33.35 -0.96 0.00
SITHE__MASSENA 23902	36.74 -0.22 0.00	35.96 -0.18 0.00	34.93 -0.14 0.00	34.72 -0.14 0.00	34.73 -0.07 0.00	34.79 -0.21 0.00	44.51 -0.54 0.00	46.07 -0.70 0.00	46.59 -1.05 0.00	45.02 -1.06 0.00	44.77 -1.29 0.00	44.02 -0.85 0.00	43.19 -0.75 0.00	41.90 -0.64 0.00	40.99 -0.50 0.00	42.83 -0.87 0.00	54.64 -1.12 0.00	59.45 -1.34 0.00	53.50 -1.65 0.00	49.49 -1.48 0.00	47.45 -1.42 0.00	46.57 -1.15 0.00	38.43 -0.59 0.00	34.04 -0.27 0.00
SITHE__OGDNSBRG 24021	36.85 -0.11 0.00	36.06 -0.07 0.00	35.04 -0.04 0.00	34.86 0.00 0.00	34.90 0.10 0.00	35.03 0.04 0.00	45.14 0.09 0.00	46.59 -0.19 0.00	46.92 -0.71 0.00	45.48 -0.60 0.00	45.05 -1.01 0.00	44.33 -0.54 0.00	43.50 -0.44 0.00	42.16 -0.38 0.00	41.24 -0.25 0.00	43.10 -0.61 0.00	55.31 -0.45 0.00	60.18 -0.61 0.00	54.05 -1.10 0.00	50.00 -0.97 0.00	47.79 -1.08 0.00	46.81 -0.91 0.00	38.54 -0.47 0.00	34.31 0.00 0.00
SITHE__STERLING 23777	37.14 0.18 0.00	36.25 0.11 0.00	35.18 0.11 0.00	35.00 0.14 0.00	34.93 0.14 0.00	35.42 0.42 0.00	46.22 1.17 0.00	47.57 0.80 0.00	48.54 0.91 0.00	47.19 1.11 0.00	47.03 0.97 0.00	45.63 0.76 0.00	44.59 0.66 0.00	43.13 0.60 0.00	41.99 0.50 0.00	44.41 0.70 0.00	57.59 1.84 0.00	63.04 2.25 0.00	57.31 2.15 0.00	52.90 1.94 0.00	50.68 1.81 0.00	49.24 1.53 0.00	39.64 0.62 0.00	34.79 0.48 0.00

SOUTH CAIRO___GT 23612	38.84 1.88 0.00	37.98 1.84 0.00	36.83 1.75 0.00	36.57 1.71 0.00	36.54 1.74 0.00	36.82 1.82 0.00	47.89 2.84 0.00	50.99 4.21 0.00	52.21 4.57 0.00	50.46 4.38 0.00	50.81 4.74 0.00	49.13 4.26 0.00	48.20 4.26 0.00	46.58 4.04 0.00	45.31 3.82 0.00	48.08 4.37 0.00	61.44 5.69 0.00	67.23 6.44 0.00	61.22 6.07 0.00	56.52 5.56 0.00	54.00 5.13 0.00	52.01 4.29 0.00	42.41 3.39 0.00	36.20 1.89 0.00
SOUTH HAMPTN___IC 23720	40.54 3.59 0.00	39.93 3.79 0.00	39.14 4.07 0.00	38.28 3.42 0.00	38.66 3.86 0.00	40.00 5.01 0.00	62.64 7.97 -9.61	65.27 9.17 -9.32	63.93 10.24 -6.05	61.08 8.34 -6.66	58.71 5.85 -6.80	59.86 5.25 -9.73	56.93 4.70 -8.29	48.37 4.34 -1.50	47.93 4.07 -2.37	48.98 4.85 -0.42	64.45 8.70 0.00	70.88 9.12 -0.97	65.14 9.98 0.00	60.90 7.65 -2.28	59.55 6.70 -3.98	54.51 5.87 -0.93	45.38 5.81 -0.55	38.81 4.50 0.00
SOUTHOLD___IC 23719	43.46 6.50 0.00	42.75 6.61 0.00	41.95 6.87 0.00	40.89 6.03 0.00	41.34 6.54 0.00	42.84 7.84 0.00	66.56 11.89 -9.61	69.01 12.91 -9.32	67.84 14.15 -6.05	65.46 12.72 -6.66	62.58 9.72 -6.80	63.58 8.97 -9.73	60.40 8.17 -8.29	51.65 7.61 -1.50	51.08 7.22 -2.37	52.39 8.26 -0.42	69.86 14.11 0.00	77.02 15.26 -0.97	70.65 15.50 0.00	65.94 12.69 -2.28	64.38 11.53 -3.98	59.00 10.35 -0.93	48.11 8.54 -0.55	41.55 7.24 0.00
ST LAWRENCE____ 23600	36.66 -0.30 0.00	35.85 -0.29 0.00	34.83 -0.25 0.00	34.62 -0.24 0.00	34.59 -0.21 0.00	34.62 -0.38 0.00	44.19 -0.86 0.00	45.70 -1.08 0.00	46.26 -1.38 0.00	44.65 -1.43 0.00	44.45 -1.61 0.00	43.70 -1.17 0.00	42.84 -1.10 0.00	41.56 -0.98 0.00	40.70 -0.79 0.00	42.53 -1.18 0.00	54.14 -1.62 0.00	58.97 -1.82 0.00	53.12 -2.04 0.00	49.13 -1.83 0.00	47.11 -1.76 0.00	46.24 -1.48 0.00	38.19 -0.82 0.00	33.87 -0.45 0.00
STATION 5_MISC_HYD 23604	35.59 -1.37 0.00	34.69 -1.45 0.00	33.63 -1.44 0.00	33.57 -1.29 0.00	33.72 -1.08 0.00	34.19 -0.81 0.00	44.83 -0.23 0.00	48.32 1.54 0.00	49.59 1.95 0.00	47.74 1.66 0.00	48.04 1.98 0.00	46.76 1.88 0.00	45.21 1.27 0.00	43.60 1.06 0.00	42.41 0.91 0.00	44.80 1.09 0.00	57.93 2.17 0.00	62.73 1.95 0.00	57.58 2.43 0.00	52.85 1.89 0.00	50.97 2.10 0.00	49.62 1.91 0.00	39.64 0.62 0.00	33.56 -0.75 0.00
STEEL___WIND 323596	33.74 -3.22 0.00	32.81 -3.32 0.00	31.81 -3.26 0.00	31.90 -2.96 0.00	31.28 -3.51 0.00	32.55 -2.45 0.00	40.50 -4.55 0.00	43.69 -3.09 0.00	45.59 -2.05 0.00	43.78 -2.30 0.00	43.44 -2.63 0.00	41.77 -3.10 0.00	40.38 -3.56 0.00	38.92 -3.62 0.00	37.80 -3.69 0.00	40.47 -3.23 0.00	51.41 -4.35 0.00	57.02 -3.77 0.00	53.17 -1.99 0.00	48.52 -2.45 0.00	47.75 -1.12 0.00	46.71 -1.00 0.00	37.45 -1.56 0.00	31.74 -2.57 0.00
STURGEON_POOL_HYD 23609	39.36 2.40 0.00	38.41 2.28 0.00	37.18 2.10 0.00	36.89 2.02 0.00	36.85 2.05 0.00	37.45 2.45 0.00	48.88 3.83 0.00	52.30 5.52 0.00	53.74 6.10 0.00	52.39 6.31 0.00	52.56 6.49 0.00	50.84 5.97 0.00	49.95 6.02 0.00	48.24 5.70 0.00	46.93 5.44 0.00	49.70 5.99 0.00	63.84 8.08 0.00	69.91 9.12 0.00	63.54 8.38 0.00	58.61 7.65 0.00	56.10 7.23 0.00	53.87 6.16 0.00	43.46 4.45 0.00	36.92 2.61 0.00
SYRACUSE___ENERGY_ST1 323597	36.41 -0.55 0.00	35.52 -0.61 0.00	34.48 -0.60 0.00	34.31 -0.56 0.00	34.24 -0.56 0.00	34.69 -0.31 0.00	44.96 -0.09 0.00	46.73 -0.05 0.00	47.59 -0.05 0.00	46.22 0.14 0.00	46.11 0.05 0.00	44.87 0.00 0.00	43.85 -0.09 0.00	42.37 -0.17 0.00	41.24 -0.25 0.00	43.62 -0.09 0.00	56.03 0.28 0.00	61.03 0.24 0.00	55.65 0.50 0.00	51.27 0.31 0.00	49.36 0.49 0.00	48.14 0.43 0.00	38.86 -0.16 0.00	34.04 -0.27 0.00
SYRACUSE___ENERGY_ST2 323598	36.41 -0.55 0.00	35.52 -0.61 0.00	34.48 -0.60 0.00	34.31 -0.56 0.00	34.24 -0.56 0.00	34.69 -0.31 0.00	44.96 -0.09 0.00	46.73 -0.05 0.00	47.59 -0.05 0.00	46.22 0.14 0.00	46.11 0.05 0.00	44.87 0.00 0.00	43.85 -0.09 0.00	42.37 -0.17 0.00	41.24 -0.25 0.00	43.62 -0.09 0.00	56.03 0.28 0.00	61.03 0.24 0.00	55.65 0.50 0.00	51.27 0.31 0.00	49.36 0.49 0.00	48.14 0.43 0.00	38.86 -0.16 0.00	34.04 -0.27 0.00
SYRACUSE___POWER 24017	36.48 -0.48 0.00	35.63 -0.51 0.00	34.55 -0.53 0.00	34.38 -0.49 0.00	34.31 -0.49 0.00	34.72 -0.28 0.00	45.10 0.05 0.00	46.82 0.05 0.00	47.73 0.10 0.00	46.31 0.23 0.00	46.29 0.23 0.00	45.01 0.13 0.00	43.94 0.00 0.00	42.50 -0.04 0.00	41.37 -0.12 0.00	43.80 0.09 0.00	56.37 0.61 0.00	61.40 0.61 0.00	55.93 0.77 0.00	51.58 0.61 0.00	49.60 0.73 0.00	48.29 0.57 0.00	38.97 -0.04 0.00	34.14 -0.17 0.00
Stony___Brook 24151	40.58 3.62 0.00	39.93 3.79 0.00	39.11 4.03 0.00	38.24 3.38 0.00	38.59 3.79 0.00	39.90 4.90 0.00	62.37 7.70 -9.61	64.52 8.42 -9.32	63.08 9.38 -6.05	60.95 8.20 -6.66	58.39 5.53 -6.80	59.50 4.89 -9.73	56.71 4.48 -8.29	48.16 4.13 -1.49	47.76 3.90 -2.37	48.76 4.63 -0.42	64.28 8.53 0.00	70.64 8.88 -0.97	64.86 9.71 0.00	60.74 7.49 -2.28	59.50 6.65 -3.98	54.46 5.82 -0.93	44.83 5.27 -0.55	38.64 4.32 0.00
UNION___PROCESSING_DRP 323587	35.52 -1.44 0.00	34.66 -1.48 0.00	33.60 -1.47 0.00	33.50 -1.36 0.00	33.37 -1.43 0.00	34.02 -0.98 0.00	43.83 -1.22 0.00	46.45 -0.33 0.00	47.78 0.14 0.00	46.08 0.00 0.00	46.06 0.00 0.00	44.74 -0.13 0.00	43.45 -0.48 0.00	41.99 -0.55 0.00	40.87 -0.62 0.00	43.23 -0.48 0.00	55.48 -0.28 0.00	59.57 -1.22 0.00	54.83 -0.33 0.00	50.31 -0.66 0.00	48.82 -0.05 0.00	47.76 0.05 0.00	38.43 -0.59 0.00	33.04 -1.27 0.00
UPPER HUDSON___HYD 24058	39.07 2.11 0.00	38.45 2.31 0.00	37.35 2.28 0.00	37.09 2.23 0.00	36.81 2.02 0.00	37.35 2.35 0.00	48.34 3.29 0.00	49.91 3.13 0.00	50.64 3.00 0.00	48.98 2.90 0.00	49.05 2.99 0.00	47.34 2.47 0.00	46.40 2.46 0.00	44.92 2.38 0.00	43.57 2.07 0.00	46.07 2.36 0.00	59.16 3.40 0.00	64.74 3.95 0.00	58.80 3.64 0.00	54.69 3.72 0.00	51.80 2.93 0.00	50.24 2.53 0.00	41.43 2.42 0.00	36.58 2.26 0.00
UPPER RAQUET___HYD 24056	36.44 -0.52 0.00	35.67 -0.47 0.00	34.69 -0.39 0.00	34.51 -0.35 0.00	34.52 -0.28 0.00	34.69 -0.31 0.00	45.01 -0.05 0.00	46.64 -0.14 0.00	46.30 -1.33 0.00	44.88 -1.20 0.00	44.59 -1.47 0.00	44.20 -0.67 0.00	43.36 -0.57 0.00	41.99 -0.55 0.00	41.08 -0.41 0.00	42.83 -0.87 0.00	54.70 -1.06 0.00	59.21 -1.58 0.00	53.23 -1.93 0.00	49.29 -1.68 0.00	47.11 -1.76 0.00	46.09 -1.62 0.00	38.58 -0.43 0.00	34.14 -0.17 0.00
VISCHER___FERRY HYD 24020	38.62 1.66 0.00	37.94 1.81 0.00	36.86 1.79 0.00	36.61 1.74 0.00	36.57 1.77 0.00	36.82 1.82 0.00	47.53 2.48 0.00	49.02 2.25 0.00	49.97 2.33 0.00	48.43 2.35 0.00	48.46 2.40 0.00	46.85 1.97 0.00	45.91 1.98 0.00	44.49 1.96 0.00	43.19 1.70 0.00	45.63 1.92 0.00	58.49 2.73 0.00	63.95 3.16 0.00	58.19 3.03 0.00	53.97 3.01 0.00	51.36 2.49 0.00	49.81 2.10 0.00	40.92 1.91 0.00	36.13 1.82 0.00
WADING RIVER_IC_1 23522	40.14 3.18 0.00	39.61 3.47 0.00	38.86 3.79 0.00	38.04 3.17 0.00	38.41 3.62 0.00	39.76 4.76 0.00	62.19 7.52 -9.61	64.33 8.23 -9.32	62.84 9.15 -6.05	60.25 7.51 -6.66	57.42 4.56 -6.80	58.60 3.99 -9.73	55.79 3.56 -8.29	47.27 3.23 -1.50	46.89 3.03 -2.37	47.84 3.72 -0.42	63.22 7.47 0.00	69.42 7.66 -0.97	63.81 8.66 0.00	59.72 6.47 -2.28	58.47 5.62 -3.98	53.56 4.91 -0.93	44.24 4.68 -0.55	38.36 4.05 0.00

WADING RIVER_IC_2 23547	40.14 3.18 0.00	39.61 3.47 0.00	38.86 3.79 0.00	38.04 3.17 0.00	38.41 3.62 0.00	39.76 4.76 0.00	62.19 7.52 -9.61	64.33 8.23 -9.32	62.84 9.15 -6.05	60.25 7.51 -6.66	57.42 4.56 -6.80	58.60 3.99 -9.73	55.79 3.56 -8.29	47.27 3.23 -1.50	46.89 3.03 -2.37	47.84 3.72 -0.42	63.22 7.47 0.00	69.42 7.66 -0.97	63.81 8.66 0.00	59.72 6.47 -2.28	58.47 5.62 -3.98	53.56 4.91 -0.93	44.24 4.68 -0.55	38.36 4.05 0.00
WADING RIVER_IC_3 23601	40.14 3.18 0.00	39.61 3.47 0.00	38.86 3.79 0.00	38.04 3.17 0.00	38.41 3.62 0.00	39.76 4.76 0.00	62.19 7.52 -9.61	64.33 8.23 -9.32	62.84 9.15 -6.05	60.25 7.51 -6.66	57.42 4.56 -6.80	58.60 3.99 -9.73	55.79 3.56 -8.29	47.27 3.23 -1.50	46.89 3.03 -2.37	47.84 3.72 -0.42	63.22 7.47 0.00	69.42 7.66 -0.97	63.81 8.66 0.00	59.72 6.47 -2.28	58.47 5.62 -3.98	53.56 4.91 -0.93	44.24 4.68 -0.55	38.36 4.05 0.00
WALDEN___HYDRO 24148	38.66 1.70 0.00	37.76 1.63 0.00	36.58 1.51 0.00	36.29 1.43 0.00	36.22 1.43 0.00	36.75 1.75 0.00	47.80 2.75 0.00	50.42 3.65 0.00	51.69 4.05 0.00	50.23 4.15 0.00	50.34 4.28 0.00	48.60 3.72 0.00	47.67 3.73 0.00	46.15 3.62 0.00	44.89 3.40 0.00	47.69 3.98 0.00	60.94 5.19 0.00	66.75 5.96 0.00	60.78 5.63 0.00	56.12 5.15 0.00	53.71 4.84 0.00	51.63 3.91 0.00	41.78 2.77 0.00	36.20 1.89 0.00
WARRENSBURG___ 23737	38.73 1.77 0.00	38.09 1.95 0.00	37.04 1.96 0.00	36.78 1.92 0.00	36.43 1.64 0.00	36.96 1.96 0.00	47.84 2.79 0.00	49.54 2.76 0.00	50.26 2.62 0.00	48.62 2.53 0.00	48.69 2.63 0.00	46.98 2.11 0.00	46.04 2.11 0.00	44.54 2.00 0.00	43.19 1.70 0.00	45.63 1.92 0.00	58.60 2.84 0.00	64.19 3.40 0.00	58.36 3.20 0.00	54.23 3.26 0.00	51.41 2.54 0.00	49.81 2.10 0.00	41.08 2.07 0.00	36.24 1.92 0.00
WATERSIDE___6 8 9 23538	24.43 2.59 15.12	38.64 2.49 -0.01	37.35 2.28 0.00	36.99 2.13 0.00	36.92 2.12 0.00	37.52 2.52 0.00	49.02 3.96 0.00	51.22 4.44 0.00	52.64 5.00 0.00	51.20 5.12 0.00	51.27 5.20 0.00	49.40 4.53 0.00	48.46 4.53 0.00	46.88 4.34 0.00	45.52 4.02 0.00	48.52 4.81 0.00	61.83 6.08 0.00	63.33 6.93 4.39	58.31 6.51 3.35	54.59 6.01 2.40	54.49 5.62 0.00	52.29 4.58 0.00	42.25 3.24 0.00	28.12 2.71 8.90
WDELAWARE___HYD 323627	38.66 1.70 0.00	37.76 1.63 0.00	36.62 1.54 0.00	36.36 1.50 0.00	36.29 1.50 0.00	36.82 1.82 0.00	48.02 2.97 0.00	50.66 3.88 0.00	51.78 4.14 0.00	50.32 4.24 0.00	50.30 4.24 0.00	48.51 3.63 0.00	47.36 3.43 0.00	45.77 3.23 0.00	44.48 2.99 0.00	47.25 3.54 0.00	60.66 4.91 0.00	66.63 5.84 0.00	61.06 5.90 0.00	56.42 5.45 0.00	53.90 5.03 0.00	51.87 4.15 0.00	41.78 2.77 0.00	36.17 1.85 0.00
WEST BABYLON___IC 23714	40.18 3.22 0.00	39.28 3.14 0.00	38.16 3.09 0.00	37.51 2.65 0.00	37.65 2.85 0.00	38.64 3.64 0.00	60.25 5.59 -9.61	62.18 6.08 -9.32	60.41 6.72 -6.05	59.43 6.68 -6.66	59.22 6.31 -6.84	60.15 5.52 -9.76	57.80 5.49 -8.37	49.51 5.23 -1.74	49.05 4.94 -2.62	50.12 5.77 -0.64	62.95 7.19 0.00	70.62 8.69 -1.13	63.43 8.27 0.00	60.92 7.44 -2.51	59.93 6.99 -4.08	54.92 6.11 -1.10	44.48 4.56 -0.90	38.50 4.19 0.00
WEST CANADA___HYD 24049	37.18 0.22 0.00	36.35 0.22 0.00	35.28 0.21 0.00	35.04 0.17 0.00	34.93 0.14 0.00	35.17 0.17 0.00	45.46 0.41 0.00	47.15 0.37 0.00	48.07 0.43 0.00	46.54 0.46 0.00	46.57 0.51 0.00	45.27 0.40 0.00	44.33 0.40 0.00	42.88 0.34 0.00	41.78 0.29 0.00	44.10 0.39 0.00	56.26 0.50 0.00	61.46 0.67 0.00	55.82 0.66 0.00	51.58 0.61 0.00	49.36 0.49 0.00	48.10 0.38 0.00	39.29 0.27 0.00	34.52 0.21 0.00
WESTERN_NY_WIND 24143	34.67 -2.29 0.00	33.75 -2.39 0.00	32.72 -2.35 0.00	32.74 -2.13 0.00	32.29 -2.51 0.00	33.42 -1.58 0.00	42.12 -2.93 0.00	45.37 -1.40 0.00	47.21 -0.43 0.00	45.53 -0.55 0.00	45.14 -0.92 0.00	43.61 -1.26 0.00	42.13 -1.80 0.00	40.67 -1.87 0.00	39.58 -1.91 0.00	42.09 -1.62 0.00	53.91 -1.84 0.00	59.15 -1.64 0.00	54.94 -0.22 0.00	50.20 -0.76 0.00	49.16 0.29 0.00	48.10 0.38 0.00	38.43 -0.59 0.00	32.70 -1.61 0.00
WETHRSFD_WT_PWR 323626	34.59 -2.37 0.00	33.68 -2.46 0.00	32.62 -2.46 0.00	32.67 -2.20 0.00	32.15 -2.64 0.00	33.28 -1.72 0.00	41.94 -3.11 0.00	44.91 -1.87 0.00	46.64 -1.00 0.00	44.88 -1.20 0.00	44.59 -1.47 0.00	42.85 -2.02 0.00	41.47 -2.46 0.00	39.99 -2.55 0.00	38.88 -2.61 0.00	41.57 -2.14 0.00	52.97 -2.79 0.00	58.72 -2.07 0.00	54.50 -0.66 0.00	49.74 -1.22 0.00	48.82 -0.05 0.00	47.62 -0.10 0.00	38.11 -0.90 0.00	32.50 -1.82 0.00
YORK___WARBASSE 23770	113.64 2.66 -74.02	38.71 2.57 -0.01	37.42 2.35 0.00	37.02 2.16 0.00	36.99 2.19 0.00	37.52 2.52 0.00	49.06 4.01 0.00	51.27 4.49 0.00	52.78 5.14 0.00	51.33 5.25 0.00	51.40 5.34 0.00	49.54 4.67 0.00	48.59 4.66 0.00	46.96 4.42 0.00	45.60 4.11 0.00	48.69 4.98 0.00	62.05 6.30 0.00	89.52 7.23 -21.50	78.35 6.78 -16.41	68.92 6.22 -11.73	54.69 5.82 0.00	52.49 4.77 0.00	42.41 3.39 0.00	80.67 2.78 -43.58