

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/24/2006

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.43 2.09 0.00	46.67 3.26 0.00	55.55 5.14 0.00	60.34 5.88 0.00	64.38 6.33 0.00	65.80 6.57 0.00	65.24 6.41 0.00	64.89 6.48 0.00	65.51 6.54 -0.01	65.05 6.55 -0.01	63.84 6.43 -0.03	64.39 6.38 -1.06	61.02 6.14 -0.01	60.62 6.06 0.00	56.51 5.42 0.00	61.34 5.98 0.00	57.81 5.49 0.00	49.86 4.33 0.00	40.04 2.79 0.00
74TH STREET_GT_1 24260	35.73 2.15 0.00	35.07 1.99 0.00	34.19 1.94 0.00	33.77 1.94 0.00	34.68 1.96 0.00	36.50 2.16 0.00	46.71 3.30 0.00	55.60 5.19 0.00	60.39 5.94 0.00	64.38 6.33 0.00	65.80 6.57 0.00	65.30 6.47 0.00	64.89 6.48 0.00	65.58 6.60 -0.02	65.12 6.61 -0.02	63.86 6.43 -0.04	65.11 6.44 -1.73	61.08 6.20 -0.02	60.67 6.11 0.00	56.56 5.47 0.00	61.40 6.03 0.00	57.91 5.60 0.00	49.95 4.42 0.00	40.12 2.87 0.00
74TH STREET_GT_2 24261	35.73 2.15 0.00	35.07 1.99 0.00	34.19 1.94 0.00	33.77 1.94 0.00	34.68 1.96 0.00	36.50 2.16 0.00	46.71 3.30 0.00	55.60 5.19 0.00	60.39 5.94 0.00	64.38 6.33 0.00	65.80 6.57 0.00	65.30 6.47 0.00	64.89 6.48 0.00	65.58 6.60 -0.02	65.12 6.61 -0.02	63.86 6.43 -0.04	65.11 6.44 -1.73	61.08 6.20 -0.02	60.67 6.11 0.00	56.56 5.47 0.00	61.40 6.03 0.00	57.91 5.60 0.00	49.95 4.42 0.00	40.12 2.87 0.00
ADK HUDSON___FALLS 24011	35.19 1.61 0.00	34.94 1.85 0.00	34.06 1.81 0.00	33.73 1.91 0.00	34.61 1.90 0.00	35.88 1.55 0.00	45.67 2.26 0.00	54.54 4.13 0.00	58.92 4.47 0.00	62.75 4.70 0.00	63.85 4.62 0.00	63.36 4.53 0.00	62.79 4.38 0.00	63.32 4.36 0.00	62.99 4.50 0.00	61.52 4.13 0.00	61.11 4.16 0.00	59.25 4.39 0.00	58.65 4.09 0.00	55.39 4.29 0.00	59.90 4.54 0.00	56.19 3.87 0.00	48.95 3.42 0.00	38.82 1.56 0.00
ADK RESOURCE___RCVRY 23798	35.19 1.61 0.00	34.94 1.85 0.00	34.06 1.81 0.00	33.73 1.91 0.00	34.61 1.90 0.00	35.88 1.55 0.00	45.67 2.26 0.00	54.54 4.13 0.00	58.92 4.47 0.00	62.75 4.70 0.00	63.85 4.62 0.00	63.36 4.53 0.00	62.79 4.38 0.00	63.32 4.36 0.00	62.99 4.50 0.00	61.52 4.13 0.00	61.11 4.16 0.00	59.25 4.39 0.00	58.65 4.09 0.00	55.39 4.29 0.00	59.90 4.54 0.00	56.19 3.87 0.00	48.95 3.42 0.00	38.82 1.56 0.00
ADK S GLENS___FALLS 24028	35.19 1.61 0.00	34.94 1.85 0.00	34.06 1.81 0.00	33.73 1.91 0.00	34.61 1.90 0.00	35.88 1.55 0.00	45.67 2.26 0.00	54.54 4.13 0.00	58.92 4.47 0.00	62.75 4.70 0.00	63.85 4.62 0.00	63.36 4.53 0.00	62.79 4.38 0.00	63.32 4.36 0.00	62.99 4.50 0.00	61.52 4.13 0.00	61.11 4.16 0.00	59.25 4.39 0.00	58.65 4.09 0.00	55.39 4.29 0.00	59.90 4.54 0.00	56.19 3.87 0.00	48.95 3.42 0.00	38.82 1.56 0.00
ADK_NYS___DAM 23527	35.02 1.44 0.00	34.54 1.46 0.00	33.81 1.55 0.00	33.38 1.56 0.00	34.29 1.57 0.00	35.75 1.41 0.00	45.24 1.82 0.00	53.64 3.23 0.00	57.78 3.32 0.00	61.42 3.37 0.00	62.49 3.26 0.00	61.95 3.12 0.00	61.56 3.15 0.00	62.14 3.18 0.00	61.76 3.28 0.00	60.55 3.16 0.00	59.97 3.02 0.00	58.10 3.24 0.00	57.51 2.95 0.00	54.16 3.07 0.00	58.85 3.49 0.00	55.30 2.98 0.00	48.17 2.64 0.00	38.67 1.42 0.00
AIR_PRODUCTS___DRP 24190	35.02 1.44 0.00	34.48 1.39 0.00	33.65 1.39 0.00	33.22 1.40 0.00	34.12 1.41 0.00	35.78 1.44 0.00	45.37 1.95 0.00	52.98 2.57 0.00	56.85 2.40 0.00	60.43 2.38 0.00	61.60 2.37 0.00	61.13 2.29 0.00	60.75 2.34 0.00	61.32 2.36 0.00	60.89 2.40 0.00	59.69 2.30 0.00	59.28 2.33 0.00	57.22 2.36 0.00	56.80 2.24 0.00	53.34 2.25 0.00	57.97 2.60 0.00	54.88 2.56 0.00	48.13 2.60 0.00	38.78 1.53 0.00
ALBANY___1 23571	35.02 1.44 0.00	34.48 1.39 0.00	33.65 1.39 0.00	33.22 1.40 0.00	34.12 1.41 0.00	35.78 1.44 0.00	45.37 1.95 0.00	52.98 2.57 0.00	56.85 2.40 0.00	60.43 2.38 0.00	61.60 2.37 0.00	61.13 2.29 0.00	60.75 2.34 0.00	61.32 2.36 0.00	60.89 2.40 0.00	59.69 2.30 0.00	59.28 2.33 0.00	57.22 2.36 0.00	56.80 2.24 0.00	53.34 2.25 0.00	57.97 2.60 0.00	54.88 2.56 0.00	48.13 2.60 0.00	38.78 1.53 0.00
ALBANY___2 23572	35.02 1.44 0.00	34.48 1.39 0.00	33.65 1.39 0.00	33.22 1.40 0.00	34.12 1.41 0.00	35.78 1.44 0.00	45.37 1.95 0.00	52.98 2.57 0.00	56.85 2.40 0.00	60.43 2.38 0.00	61.60 2.37 0.00	61.13 2.29 0.00	60.75 2.34 0.00	61.32 2.36 0.00	60.89 2.40 0.00	59.69 2.30 0.00	59.28 2.33 0.00	57.22 2.36 0.00	56.80 2.24 0.00	53.34 2.25 0.00	57.97 2.60 0.00	54.88 2.56 0.00	48.13 2.60 0.00	38.78 1.53 0.00
ALBANY___3 23573	35.02 1.44 0.00	34.48 1.39 0.00	33.65 1.39 0.00	33.22 1.40 0.00	34.12 1.41 0.00	35.78 1.44 0.00	45.37 1.95 0.00	52.98 2.57 0.00	56.85 2.40 0.00	60.43 2.38 0.00	61.60 2.37 0.00	61.13 2.29 0.00	60.75 2.34 0.00	61.32 2.36 0.00	60.89 2.40 0.00	59.69 2.30 0.00	59.28 2.33 0.00	57.22 2.36 0.00	56.80 2.24 0.00	53.34 2.25 0.00	57.97 2.60 0.00	54.88 2.56 0.00	48.13 2.60 0.00	38.78 1.53 0.00
ALBANY___4 23574	35.02 1.44 0.00	34.48 1.39 0.00	33.65 1.39 0.00	33.22 1.40 0.00	34.12 1.41 0.00	35.78 1.44 0.00	45.37 1.95 0.00	52.98 2.57 0.00	56.85 2.40 0.00	60.43 2.38 0.00	61.60 2.37 0.00	61.13 2.29 0.00	60.75 2.34 0.00	61.32 2.36 0.00	60.89 2.40 0.00	59.69 2.30 0.00	59.28 2.33 0.00	57.22 2.36 0.00	56.80 2.24 0.00	53.34 2.25 0.00	57.97 2.60 0.00	54.88 2.56 0.00	48.13 2.60 0.00	38.78 1.53 0.00

ALCOA_RYNLDS___DRP 24188	33.07 -0.50 0.00	32.82 -0.26 0.00	31.90 -0.35 0.00	31.47 -0.35 0.00	32.36 -0.36 0.00	33.93 -0.41 0.00	42.81 -0.61 0.00	49.35 -1.06 0.00	53.20 -1.25 0.00	56.66 -1.39 0.00	57.81 -1.42 0.00	57.48 -1.35 0.00	56.95 -1.46 0.00	57.48 -1.47 0.00	57.03 -1.46 0.00	55.96 -1.43 0.00	55.53 -1.42 0.00	53.43 -1.43 0.00	53.31 -1.25 0.00	49.92 -1.18 0.00	54.15 -1.22 0.00	50.95 -1.36 0.00	44.53 -1.00 0.00	36.77 -0.48 0.00
ALLEGHENY___COGEN 23514	33.54 -0.03 0.00	32.26 -0.83 0.00	31.58 -0.68 0.00	30.96 -0.86 0.00	31.90 -0.82 0.00	33.65 -0.69 0.00	41.76 -1.65 0.00	48.04 -2.37 0.00	52.33 -2.12 0.00	56.13 -1.92 0.00	57.51 -1.72 0.00	56.71 -2.12 0.00	56.83 -1.58 0.00	57.01 -1.95 0.00	56.27 -2.22 0.00	55.61 -1.78 0.00	55.01 -1.94 0.00	52.72 -2.14 0.00	52.38 -2.18 0.00	48.90 -2.20 0.00	52.87 -2.49 0.00	50.90 -1.41 0.00	43.89 -1.64 0.00	36.25 -1.01 0.00
AMERICAN_REF_FUEL 24010	32.20 -1.38 0.00	30.67 -2.42 0.00	30.00 -2.26 0.00	29.44 -2.39 0.00	30.26 -2.45 0.00	31.69 -2.64 0.00	38.20 -5.21 0.00	43.15 -7.26 0.00	47.43 -7.02 0.00	51.14 -6.91 0.00	52.24 -6.99 0.00	52.07 -6.77 0.00	51.75 -6.66 0.00	52.12 -6.84 0.00	51.29 -7.19 0.00	51.08 -6.31 0.00	50.57 -6.38 0.00	48.44 -6.42 0.00	48.07 -6.49 0.00	44.86 -6.23 0.00	48.22 -7.14 0.00	46.98 -5.34 0.00	41.03 -4.51 0.00	34.42 -2.83 0.00
ARTHUR_KILL_GT_1 23520	35.70 2.12 -0.01	35.05 1.95 -0.01	34.20 1.94 -0.01	33.77 1.94 -0.01	34.69 1.96 -0.01	36.54 2.20 -0.01	46.72 3.30 -0.01	55.61 5.19 -0.01	60.35 5.88 -0.01	64.15 6.10 0.00	65.57 6.34 0.00	65.08 6.24 -0.01	64.72 6.31 -0.01	64.93 5.95 -0.02	64.82 6.32 -0.02	63.63 6.20 -0.04	64.83 6.15 -1.73	60.80 5.92 -0.02	60.51 5.95 0.00	56.52 5.42 -0.01	61.52 6.15 -0.01	57.92 5.60 -0.01	49.82 4.28 -0.01	39.87 2.61 -0.01
ARTHUR_KILL_2 23512	35.70 2.12 -0.01	35.05 1.95 -0.01	34.20 1.94 -0.01	33.77 1.94 -0.01	34.69 1.96 -0.01	36.54 2.20 -0.01	46.72 3.30 -0.01	55.61 5.19 -0.01	60.35 5.88 -0.01	64.15 6.10 0.00	65.57 6.34 0.00	65.08 6.24 -0.01	64.72 6.31 -0.01	65.05 6.07 -0.02	64.82 6.32 -0.02	63.63 6.20 -0.04	64.83 6.15 -1.73	60.80 5.92 -0.02	60.51 5.95 0.00	56.52 5.42 -0.01	61.52 6.15 -0.01	57.92 5.60 -0.01	49.82 4.28 -0.01	39.87 2.61 -0.01
ARTHUR_KILL_3 23513	35.63 2.05 0.00	34.97 1.89 0.00	34.10 1.84 0.00	33.67 1.85 0.00	34.58 1.86 0.00	36.36 2.03 0.00	46.58 3.17 0.00	55.50 5.09 0.00	60.28 5.83 0.00	64.26 6.21 0.00	65.68 6.46 0.00	65.19 6.35 0.00	64.78 6.37 0.00	65.40 6.43 -0.02	65.00 6.49 -0.02	63.74 6.31 -0.04	64.62 6.26 -1.41	60.91 6.03 0.00	60.56 6.00 0.00	56.46 5.36 0.00	61.29 5.92 0.00	57.81 5.49 0.00	49.86 4.33 0.00	40.01 2.76 0.00
ASHOKAN____ 23654	35.36 1.78 0.00	34.74 1.65 0.00	33.90 1.65 0.00	33.45 1.62 0.00	34.35 1.64 0.00	36.12 1.79 0.00	46.10 2.69 0.00	55.00 4.59 0.00	59.68 5.23 0.00	63.97 5.92 0.00	65.39 6.16 0.00	64.83 6.00 0.00	64.54 6.13 0.00	65.03 6.07 0.00	64.57 6.08 0.00	63.36 5.97 0.00	62.87 5.92 0.00	60.40 5.54 0.00	60.07 5.51 0.00	56.00 4.91 0.00	60.62 5.26 0.00	57.34 5.02 0.00	49.77 4.23 0.00	39.60 2.35 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.90 2.32 -0.01	35.25 2.15 -0.01	34.36 2.10 -0.01	33.93 2.10 -0.01	34.85 2.13 -0.01	36.61 2.27 -0.01	46.76 3.34 -0.01	55.44 5.04 0.01	60.44 5.99 0.01	64.37 6.33 0.01	65.74 6.52 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.33 6.37 -0.01	64.99 6.49 -0.01	63.73 6.31 -0.03	64.67 6.32 -1.40	60.96 6.09 -0.01	60.61 6.06 0.01	56.45 5.36 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.82 4.28 -0.01	40.09 2.83 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	35.90 2.32 -0.01	35.25 2.15 -0.01	34.36 2.10 -0.01	33.93 2.10 -0.01	34.85 2.13 -0.01	36.61 2.27 -0.01	46.76 3.34 -0.01	55.44 5.04 0.01	60.44 5.99 0.01	64.37 6.33 0.01	65.74 6.52 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.33 6.37 -0.01	64.99 6.49 -0.01	63.73 6.31 -0.03	64.67 6.32 -1.40	60.96 6.09 -0.01	60.61 6.06 0.01	56.45 5.36 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.82 4.28 -0.01	40.09 2.83 -0.01
ASTORIA_GT2_1 24094	35.90 2.32 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.49 6.04 0.01	64.37 6.33 0.01	65.79 6.57 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.39 6.43 -0.01	64.99 6.49 -0.01	63.79 6.37 -0.03	64.67 6.32 -1.40	61.01 6.14 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
ASTORIA_GT2_2 24095	35.90 2.32 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.49 6.04 0.01	64.37 6.33 0.01	65.79 6.57 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.39 6.43 -0.01	64.99 6.49 -0.01	63.79 6.37 -0.03	64.67 6.32 -1.40	61.01 6.14 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
ASTORIA_GT2_3 24096	35.90 2.32 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.49 6.04 0.01	64.37 6.33 0.01	65.79 6.57 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.39 6.43 -0.01	64.99 6.49 -0.01	63.79 6.37 -0.03	64.67 6.32 -1.40	61.01 6.14 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
ASTORIA_GT2_4 24097	35.90 2.32 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.49 6.04 0.01	64.37 6.33 0.01	65.79 6.57 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.39 6.43 -0.01	64.99 6.49 -0.01	63.79 6.37 -0.03	64.67 6.32 -1.40	61.01 6.14 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
ASTORIA_GT3_1 24098	35.90 2.32 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.49 6.04 0.01	64.37 6.33 0.01	65.79 6.57 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.39 6.43 -0.01	64.99 6.49 -0.01	63.79 6.37 -0.03	64.67 6.32 -1.40	61.01 6.14 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
ASTORIA_GT3_2 24099	35.90 2.32 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.49 6.04 0.01	64.37 6.33 0.01	65.79 6.57 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.39 6.43 -0.01	64.99 6.49 -0.01	63.79 6.37 -0.03	64.67 6.32 -1.40	61.01 6.14 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
ASTORIA_GT3_3 24100	35.90 2.32 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.49 6.04 0.01	64.37 6.33 0.01	65.79 6.57 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.39 6.43 -0.01	64.99 6.49 -0.01	63.79 6.37 -0.03	64.67 6.32 -1.40	61.01 6.14 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01

ASTORIA_GT3_4 24101	35.90 2.32 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.49 6.04 0.01	64.37 6.33 0.01	65.79 6.57 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.39 6.43 -0.01	64.99 6.49 -0.01	63.79 6.37 -0.03	64.67 6.32 -1.40	61.01 6.14 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
ASTORIA_GT4_1 24102	35.90 2.32 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.49 6.04 0.01	64.37 6.33 0.01	65.79 6.57 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.39 6.43 -0.01	64.99 6.49 -0.01	63.79 6.37 -0.03	64.67 6.32 -1.40	61.01 6.14 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
ASTORIA_GT4_2 24103	35.90 2.32 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.49 6.04 0.01	64.37 6.33 0.01	65.79 6.57 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.39 6.43 -0.01	64.99 6.49 -0.01	63.79 6.37 -0.03	64.67 6.32 -1.40	61.01 6.14 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
ASTORIA_GT4_3 24104	35.90 2.32 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.49 6.04 0.01	64.37 6.33 0.01	65.79 6.57 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.39 6.43 -0.01	64.99 6.49 -0.01	63.79 6.37 -0.03	64.67 6.32 -1.40	61.01 6.14 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
ASTORIA_GT4_4 24105	35.90 2.32 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.49 6.04 0.01	64.37 6.33 0.01	65.79 6.57 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.39 6.43 -0.01	64.99 6.49 -0.01	63.79 6.37 -0.03	64.67 6.32 -1.40	61.01 6.14 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
ASTORIA_GT_1 23523	35.90 2.32 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.65 2.30 -0.01	46.85 3.43 -0.01	55.76 5.34 -0.01	60.56 6.10 -0.01	64.49 6.44 0.00	65.92 6.69 0.00	75.45 6.53 -10.08	75.25 6.60 -10.24	65.52 6.54 -0.02	65.12 6.61 -0.02	63.86 6.43 -0.04	65.11 6.44 -1.73	61.08 6.20 -0.02	60.73 6.17 0.00	56.67 5.57 -0.01	61.57 6.20 -0.01	58.02 5.70 -0.01	50.10 4.55 -0.01	40.28 3.02 -0.01
ASTORIA_GT_10 24110	35.90 2.32 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.65 2.30 -0.01	46.85 3.43 -0.01	55.76 5.34 -0.01	60.56 6.10 -0.01	64.49 6.44 0.00	65.92 6.69 0.00	75.45 6.53 -10.08	75.25 6.60 -10.24	65.52 6.54 -0.02	65.12 6.61 -0.02	63.86 6.43 -0.04	65.11 6.44 -1.73	61.08 6.20 -0.02	60.73 6.17 0.00	56.67 5.57 -0.01	61.57 6.20 -0.01	58.02 5.70 -0.01	50.10 4.55 -0.01	40.28 3.02 -0.01
ASTORIA_GT_11 24225	35.90 2.32 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.0																			

ASTORIA___5 23518	35.90 2.32 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.49 6.04 0.01	64.37 6.33 0.01	65.79 6.57 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.39 6.43 -0.01	64.99 6.49 -0.01	63.79 6.37 -0.03	64.67 6.32 -1.40	61.01 6.14 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
ATHENS_STG_1 23668	34.79 1.21 0.00	34.21 1.12 0.00	33.39 1.13 0.00	32.97 1.15 0.00	33.89 1.18 0.00	35.54 1.20 0.00	45.15 1.74 0.00	53.13 2.72 0.00	57.29 2.83 0.00	61.01 2.96 0.00	62.25 3.02 0.00	61.77 2.94 0.00	61.39 2.98 0.00	61.96 3.01 0.00	61.53 3.04 0.00	60.32 2.93 0.00	59.91 2.96 0.00	57.82 2.96 0.00	57.56 3.00 0.00	53.91 2.81 0.00	58.41 3.04 0.00	55.19 2.88 0.00	47.86 2.32 0.00	38.63 1.38 0.00
ATHENS_STG_2 23670	34.79 1.21 0.00	34.21 1.12 0.00	33.39 1.13 0.00	32.97 1.15 0.00	33.89 1.18 0.00	35.54 1.20 0.00	45.15 1.74 0.00	53.13 2.72 0.00	57.29 2.83 0.00	61.01 2.96 0.00	62.25 3.02 0.00	61.77 2.94 0.00	61.39 2.98 0.00	61.96 3.01 0.00	61.53 3.04 0.00	60.32 2.93 0.00	59.91 2.96 0.00	57.82 2.96 0.00	57.56 3.00 0.00	53.91 2.81 0.00	58.41 3.04 0.00	55.19 2.88 0.00	47.86 2.32 0.00	38.63 1.38 0.00
ATHENS_STG_3 23677	34.79 1.21 0.00	34.21 1.12 0.00	33.39 1.13 0.00	32.97 1.15 0.00	33.89 1.18 0.00	35.54 1.20 0.00	45.15 1.74 0.00	53.13 2.72 0.00	57.29 2.83 0.00	61.01 2.96 0.00	62.25 3.02 0.00	61.77 2.94 0.00	61.39 2.98 0.00	61.96 3.01 0.00	61.53 3.04 0.00	60.32 2.93 0.00	59.91 2.96 0.00	57.82 2.96 0.00	57.56 3.00 0.00	53.91 2.81 0.00	58.41 3.04 0.00	55.19 2.88 0.00	47.86 2.32 0.00	38.63 1.38 0.00
BARRETT_IC_1 23704	48.65 2.95 -12.12	62.90 2.98 -26.83	53.93 2.94 -18.73	53.99 2.96 -19.21	57.96 2.98 -22.27	66.72 3.19 -29.19	64.63 4.51 -16.71	71.99 6.20 -15.38	77.41 6.86 -16.09	79.89 7.43 -14.41	79.97 7.58 -13.16	78.76 7.35 -12.58	79.88 7.42 -14.06	82.38 7.61 -15.82	75.94 7.43 -10.02	75.89 7.23 -11.26	75.94 7.23 -11.76	75.95 6.97 -14.12	75.13 6.93 -13.64	74.18 6.28 -16.80	77.11 6.81 -14.94	79.10 6.38 -20.41	74.86 5.19 -24.14	67.99 3.84 -26.90
BARRETT_IC_10 23701	48.65 2.95 -12.12	62.90 2.98 -26.83	53.93 2.94 -18.73	53.99 2.96 -19.21	57.96 2.98 -22.27	66.72 3.19 -29.19	64.63 4.51 -16.71	71.99 6.20 -15.38	77.41 6.86 -16.09	79.89 7.43 -14.41	79.97 7.58 -13.16	78.76 7.35 -12.58	79.88 7.42 -14.06	82.38 7.61 -15.82	75.94 7.43 -10.02	75.89 7.23 -11.26	75.94 7.23 -11.76	75.95 6.97 -14.12	75.13 6.93 -13.64	74.18 6.28 -16.80	77.11 6.81 -14.94	79.10 6.38 -20.41	74.86 5.19 -24.14	67.99 3.84 -26.90
BARRETT_IC_11 23702	48.65 2.95 -12.12	62.90 2.98 -26.83	53.93 2.94 -18.73	53.99 2.96 -19.21	57.96 2.98 -22.27	66.72 3.19 -29.19	64.63 4.51 -16.71	71.99 6.20 -15.38	77.41 6.86 -16.09	79.89 7.43 -14.41	79.97 7.58 -13.16	78.76 7.35 -12.58	79.88 7.42 -14.06	82.38 7.61 -15.82	75.94 7.43 -10.02	75.89 7.23 -11.26	75.94 7.23 -11.76	75.95 6.97 -14.12	75.13 6.93 -13.64	74.18 6.28 -16.80	77.11 6.81 -14.94	79.10 6.38 -20.41	74.86 5.19 -24.14	67.99 3.84 -26.90
BARRETT_IC_12 23703	48.65 2.95 -12.12	62.90 2.98 -26.83	53.93 2.94 -18.73	53.99 2.96 -19.21	57.96 2.98 -22.27	66.72 3.19 -29.19	64.63 4.51 -16.71	71.99 6.20 -15.38	77.41 6.86 -16.09	79.89 7.43 -14.41	79.97 7.58 -13.16	78.76 7.35 -12.58	79.88 7.42 -14.06	82.38 7.61 -15.82	75.94 7.43 -10.02	75.89 7.23 -11.26	75.94 7.23 -11.76	75.95 6.97 -14.12	75.13 6.93 -13.64	74.18 6.28 -16.80	77.11 6.81 -14.94	79.10 6.38 -20.41	74.86 5.19 -24.14	67.99 3.84 -26.90
BARRETT_IC_2 23705	48.65 2.95 -12.12	62.90 2.98 -26.83	53.93 2.94 -18.73	53.99 2.96 -19.21	57.96 2.98 -22.27	66.72 3.19 -29.19	64.63 4.51 -16.71	71.99 6.20 -15.38	77.41 6.86 -16.09	79.89 7.43 -14.41	79.97 7.58 -13.16	78.76 7.35 -12.58	79.88 7.42 -14.06	82.38 7.61 -15.82	75.94 7.43 -10.02	75.89 7.23 -11.26	75.94 7.23 -11.76	75.95 6.97 -14.12	75.13 6.93 -13.64	74.18 6.28 -16.80	77.11 6.81 -14.94	79.10 6.38 -20.41	74.86 5.19 -24.14	67.99 3.84 -26.90
BARRETT_IC_3 23706	48.65 2.95 -12.12	62.90 2.98 -26.83	53.93 2.94 -18.73	53.99 2.96 -19.21	57.96 2.98 -22.27	66.72 3.19 -29.19	64.63 4.51 -16.71	71.99 6.20 -15.38	77.41 6.86 -16.09	79.89 7.43 -14.41	79.97 7.58 -13.16	78.76 7.35 -12.58	79.88 7.42 -14.06	82.38 7.61 -15.82	75.94 7.43 -10.02	75.89 7.23 -11.26	75.94 7.23 -11.76	75.95 6.97 -14.12	75.13 6.93 -13.64	74.18 6.28 -16.80	77.11 6.81 -14.94	79.10 6.38 -20.41	74.86 5.19 -24.14	67.99 3.84 -26.90
BARRETT_IC_4 23707	48.65 2.95 -12.12	62.90 2.98 -26.83	53.93 2.94 -18.73	53.99 2.96 -19.21	57.96 2.98 -22.27	66.72 3.19 -29.19	64.63 4.51 -16.71	71.99 6.20 -15.38	77.41 6.86 -16.09	79.89 7.43 -14.41	79.97 7.58 -13.16	78.76 7.35 -12.58	79.88 7.42 -14.06	82.38 7.61 -15.82	75.94 7.43 -10.02	75.89 7.23 -11.26	75.94 7.23 -11.76	75.95 6.97 -14.12	75.13 6.93 -13.64	74.18 6.28 -16.80	77.11 6.81 -14.94	79.10 6.38 -20.41	74.86 5.19 -24.14	67.99 3.84 -26.90
BARRETT_IC_5 23708	48.65 2.95 -12.12	62.90 2.98 -26.83	53.93 2.94 -18.73	53.99 2.96 -19.21	57.96 2.98 -22.27	66.72 3.19 -29.19	64.63 4.51 -16.71	71.99 6.20 -15.38	77.41 6.86 -16.09	79.89 7.43 -14.41	79.97 7.58 -13.16	78.76 7.35 -12.58	79.88 7.42 -14.06	82.38 7.61 -15.82	75.94 7.43 -10.02	75.89 7.23 -11.26	75.94 7.23 -11.76	75.95 6.97 -14.12	75.13 6.93 -13.64	74.18 6.28 -16.80	77.11 6.81 -14.94	79.10 6.38 -20.41	74.86 5.19 -24.14	67.99 3.84 -26.90
BARRETT_IC_6 23709	48.65 2.95 -12.12	62.90 2.98 -26.83	53.93 2.94 -18.73	53.99 2.96 -19.21	57.96 2.98 -22.27	66.72 3.19 -29.19	64.63 4.51 -16.71	71.99 6.20 -15.38	77.41 6.86 -16.09	79.89 7.43 -14.41	79.97 7.58 -13.16	78.76 7.35 -12.58	79.88 7.42 -14.06	82.38 7.61 -15.82	75.94 7.43 -10.02	75.89 7.23 -11.26	75.94 7.23 -11.76	75.95 6.97 -14.12	75.13 6.93 -13.64	74.18 6.28 -16.80	77.11 6.81 -14.94	79.10 6.38 -20.41	74.86 5.19 -24.14	67.99 3.84 -26.90
BARRETT_IC_7 23710	48.65 2.95 -12.12	62.90 2.98 -26.83	53.93 2.94 -18.73	53.99 2.96 -19.21	57.96 2.98 -22.27	66.72 3.19 -29.19	64.63 4.51 -16.71	71.99 6.20 -15.38	77.41 6.86 -16.09	79.89 7.43 -14.41	79.97 7.58 -13.16	78.76 7.35 -12.58	79.88 7.42 -14.06	82.38 7.61 -15.82	75.94 7.43 -10.02	75.89 7.23 -11.26	75.94 7.23 -11.76	75.95 6.97 -14.12	75.13 6.93 -13.64	74.18 6.28 -16.80	77.11 6.81 -14.94	79.10 6.38 -20.41	74.86 5.19 -24.14	67.99 3.84 -26.90
BARRETT_IC_8 23711	48.65 2.95 -12.12	62.90 2.98 -26.83	53.93 2.94 -18.73	53.99 2.96 -19.21	57.96 2.98 -22.27	66.72 3.19 -29.19	64.63 4.51 -16.71	71.99 6.20 -15.38	77.41 6.86 -16.09	79.89 7.43 -14.41	79.97 7.58 -13.16	78.76 7.35 -12.58	79.88 7.42 -14.06	82.38 7.61 -15.82	75.94 7.43 -10.02	75.89 7.23 -11.26	75.94 7.23 -11.76	75.95 6.97 -14.12	75.13 6.93 -13.64	74.18 6.28 -16.80	77.11 6.81 -14.94	79.10 6.38 -20.41	74.86 5.19 -24.14	67.99 3.84 -26.90
BARRETT_IC_9 23700	48.65 2.95 -12.12	62.90 2.98 -26.83	53.93 2.94 -18.73	53.99 2.96 -19.21	57.96 2.98 -22.27	66.72 3.19 -29.19	64.63 4.51 -16.71	71.99 6.20 -15.38	77.41 6.86 -16.09	79.89 7.43 -14.41	79.97 7.58 -13.16	78.76 7.35 -12.58	79.88 7.42 -14.06	82.38 7.61 -15.82	75.94 7.43 -10.02	75.89 7.23 -11.26	75.94 7.23 -11.76	75.95 6.97 -14.12	75.13 6.93 -13.64	74.18 6.28 -16.80	77.11 6.81 -14.94	79.10 6.38 -20.41	74.86 5.19 -24.14	67.99 3.84 -26.90

BARRETT___1 23545	48.65 2.95 -12.12	62.90 2.98 -26.83	53.93 2.94 -18.73	53.99 2.96 -19.21	57.96 2.98 -22.27	66.72 3.19 -29.19	64.63 4.51 -16.71	71.99 6.20 -15.38	77.41 6.86 -16.09	79.89 7.43 -14.41	79.97 7.58 -13.16	78.76 7.35 -12.58	79.88 7.42 -14.06	82.38 7.61 -15.82	75.94 7.43 -10.02	75.89 7.23 -11.26	75.94 7.23 -11.76	75.95 6.97 -14.12	75.13 6.93 -13.64	74.18 6.28 -16.80	77.11 6.81 -14.94	79.10 6.38 -20.41	74.86 5.19 -24.14	67.99 3.84 -26.90
BARRETT___2 23546	48.65 2.95 -12.12	62.90 2.98 -26.83	53.93 2.94 -18.73	53.99 2.96 -19.21	57.96 2.98 -22.27	66.72 3.19 -29.19	64.63 4.51 -16.71	71.99 6.20 -15.38	77.41 6.86 -16.09	79.89 7.43 -14.41	79.97 7.58 -13.16	78.76 7.35 -12.58	79.88 7.42 -14.06	82.38 7.61 -15.82	75.94 7.43 -10.02	75.89 7.23 -11.26	75.94 7.23 -11.76	75.95 6.97 -14.12	75.13 6.93 -13.64	74.18 6.28 -16.80	77.11 6.81 -14.94	79.10 6.38 -20.41	74.86 5.19 -24.14	67.99 3.84 -26.90
BEAVER RIVER___HYD 24048	32.60 -0.97 0.00	32.33 -0.76 0.00	31.26 -1.00 0.00	30.93 -0.89 0.00	31.77 -0.95 0.00	33.41 -0.93 0.00	42.37 -1.04 0.00	48.90 -1.51 0.00	52.99 -1.47 0.00	56.48 -1.57 0.00	58.10 -1.13 0.00	57.77 -1.06 0.00	56.89 -1.52 0.00	57.37 -1.59 0.00	56.85 -1.64 0.00	55.73 -1.66 0.00	55.24 -1.71 0.00	53.16 -1.70 0.00	53.25 -1.31 0.00	49.82 -1.28 0.00	53.92 -1.44 0.00	50.64 -1.67 0.00	43.71 -1.82 0.00	36.13 -1.12 0.00
BEEBEE_GT_13 23619	32.97 -0.60 0.00	31.86 -1.22 0.00	31.03 -1.23 0.00	30.55 -1.27 0.00	31.50 -1.21 0.00	33.34 -1.00 0.00	41.76 -1.65 0.00	47.89 -2.52 0.00	51.84 -2.61 0.00	55.67 -2.38 0.00	57.04 -2.19 0.00	57.07 -1.76 0.00	56.60 -1.81 0.00	57.19 -1.77 0.00	56.44 -2.05 0.00	55.67 -1.72 0.00	55.07 -1.88 0.00	52.72 -2.14 0.00	52.27 -2.29 0.00	49.15 -1.94 0.00	52.71 -2.66 0.00	50.54 -1.78 0.00	43.94 -1.59 0.00	35.98 -1.27 0.00
BETHLEHEM___GRP 23843	35.02 1.44 0.00	34.48 1.39 0.00	33.65 1.39 0.00	33.22 1.40 0.00	34.12 1.41 0.00	35.78 1.44 0.00	45.37 1.95 0.00	52.98 2.57 0.00	56.85 2.40 0.00	60.43 2.38 0.00	61.60 2.37 0.00	61.13 2.29 0.00	60.75 2.34 0.00	61.32 2.36 0.00	60.89 2.40 0.00	59.69 2.30 0.00	59.28 2.33 0.00	57.22 2.36 0.00	56.80 2.24 0.00	53.34 2.25 0.00	57.97 2.60 0.00	54.88 2.56 0.00	48.13 2.60 0.00	38.78 1.53 0.00
BETHLEHEM___GS1 323560	35.02 1.44 0.00	34.48 1.39 0.00	33.65 1.39 0.00	33.22 1.40 0.00	34.12 1.41 0.00	35.78 1.44 0.00	45.37 1.95 0.00	52.98 2.57 0.00	56.85 2.40 0.00	60.43 2.38 0.00	61.60 2.37 0.00	61.13 2.29 0.00	60.75 2.34 0.00	61.32 2.36 0.00	60.89 2.40 0.00	59.69 2.30 0.00	59.28 2.33 0.00	57.22 2.36 0.00	56.80 2.24 0.00	53.34 2.25 0.00	57.97 2.60 0.00	54.88 2.56 0.00	48.13 2.60 0.00	38.78 1.53 0.00
BETHLEHEM___GS2 323561	35.02 1.44 0.00	34.48 1.39 0.00	33.65 1.39 0.00	33.22 1.40 0.00	34.12 1.41 0.00	35.78 1.44 0.00	45.37 1.95 0.00	52.98 2.57 0.00	56.85 2.40 0.00	60.43 2.38 0.00	61.60 2.37 0.00	61.13 2.29 0.00	60.75 2.34 0.00	61.32 2.36 0.00	60.89 2.40 0.00	59.69 2.30 0.00	59.28 2.33 0.00	57.22 2.36 0.00	56.80 2.24 0.00	53.34 2.25 0.00	57.97 2.60 0.00	54.88 2.56 0.00	48.13 2.60 0.00	38.78 1.53 0.00
BETHLEHEM___GS3 323562	35.02 1.44 0.00	34.48 1.39 0.00	33.65 1.39 0.00	33.22 1.40 0.00	34.12 1.41 0.00	35.78 1.44 0.00	45.37 1.95 0.00	52.98 2.57 0.00	56.85 2.40 0.00	60.43 2.38 0.00	61.60 2.37 0.00	61.13 2.29 0.00	60.75 2.34 0.00	61.32 2.36 0.00	60.89 2.40 0.00	59.69 2.30 0.00	59.28 2.33 0.00	57.22 2.36 0.00	56.80 2.24 0.00	53.34 2.25 0.00	57.97 2.60 0.00	54.88 2.56 0.00	48.13 2.60 0.00	38.78 1.53 0.00
BETHLEHEM___STEEL 23779	32.24 -1.34 0.00	30.74 -2.35 0.00	30.10 -2.16 0.00	29.47 -2.35 0.00	30.33 -2.39 0.00	31.83 -2.51 0.00	38.64 -4.78 0.00	43.86 -6.55 0.00	48.30 -6.15 0.00	51.95 -6.10 0.00	53.13 -6.10 0.00	52.95 -5.88 0.00	52.63 -5.78 0.00	53.00 -5.95 0.00	52.29 -6.20 0.00	51.94 -5.45 0.00	51.25 -5.69 0.00	49.04 -5.82 0.00	48.72 -5.84 0.00	45.42 -5.67 0.00	48.94 -6.42 0.00	47.55 -4.76 0.00	41.30 -4.23 0.00	34.61 -2.64 0.00
BETHPAGE_CC_5 323564	48.52 2.82 -12.12	62.81 2.85 -26.87	53.81 2.81 -18.74	53.81 2.77 -19.22	57.84 2.85 -22.28	66.59 3.02 -29.23	64.33 4.21 -16.71	71.80 6.00 -15.39	77.42 6.86 -16.10	79.90 7.43 -14.42	79.91 7.52 -13.16	78.71 7.30 -12.58	79.89 7.42 -14.06	82.33 7.55 -15.82	75.82 7.31 -10.02	75.83 7.17 -11.26	75.83 7.12 -11.76	75.78 6.80 -14.12	74.96 6.77 -13.64	73.97 6.08 -16.80	76.89 6.59 -14.94	78.95 6.23 -20.41	74.68 5.01 -24.14	67.70 3.54 -26.91
BINGHAMTON___COGEN 23790	33.65 0.07 0.00	32.76 -0.33 0.00	32.03 -0.23 0.00	31.47 -0.35 0.00	32.36 -0.36 0.00	34.17 -0.17 0.00	43.15 -0.26 0.00	50.11 -0.30 0.00	54.35 -0.11 0.00	58.05 0.00 0.00	59.23 0.00 0.00	58.89 0.06 0.00	58.53 0.12 0.00	59.02 0.06 0.00	58.49 0.00 0.00	57.45 0.06 0.00	57.01 0.06 0.00	54.80 -0.05 0.00	54.51 -0.05 0.00	50.94 -0.15 0.00	55.25 -0.11 0.00	52.52 0.21 0.00	45.21 -0.32 0.00	37.03 -0.22 0.00
BLACK RIVER___HYD 24047	32.24 -1.34 0.00	32.00 -1.09 0.00	30.90 -1.35 0.00	30.61 -1.21 0.00	31.41 -1.31 0.00	33.07 -1.27 0.00	42.02 -1.39 0.00	48.39 -2.02 0.00	52.39 -2.07 0.00	55.79 -2.26 0.00	57.57 -1.66 0.00	57.24 -1.59 0.00	56.36 -2.04 0.00	56.83 -2.12 0.00	56.32 -2.16 0.00	55.21 -2.18 0.00	54.73 -2.22 0.00	52.66 -2.19 0.00	52.71 -1.86 0.00	49.36 -1.74 0.00	53.37 -1.99 0.00	50.12 -2.20 0.00	43.17 -2.37 0.00	35.72 -1.53 0.00
BLUE_CIRC_CHEM_DRP 24182	34.62 1.04 0.00	34.05 0.96 0.00	33.19 0.94 0.00	32.78 0.95 0.00	33.70 0.98 0.00	35.33 1.00 0.00	44.67 1.26 0.00	52.53 2.12 0.00	56.53 2.07 0.00	60.20 2.15 0.00	61.36 2.13 0.00	60.95 2.12 0.00	60.57 2.16 0.00	61.14 2.18 0.00	60.71 2.22 0.00	59.51 2.12 0.00	59.11 2.16 0.00	57.05 2.19 0.00	56.69 2.13 0.00	53.14 2.04 0.00	57.63 2.27 0.00	54.51 2.20 0.00	47.31 1.78 0.00	38.22 0.97 0.00
BOC_GAS_DRP 24189	34.65 1.07 0.00	34.08 0.99 0.00	33.29 1.03 0.00	32.84 1.02 0.00	33.73 1.01 0.00	35.40 1.06 0.00	44.85 1.43 0.00	52.58 2.17 0.00	56.58 2.12 0.00	60.26 2.21 0.00	61.42 2.19 0.00	60.95 2.12 0.00	60.57 2.16 0.00	61.14 2.18 0.00	60.71 2.22 0.00	59.57 2.18 0.00	59.17 2.22 0.00	57.05 2.19 0.00	56.75 2.18 0.00	53.24 2.15 0.00	57.69 2.33 0.00	54.56 2.25 0.00	47.49 1.96 0.00	38.37 1.12 0.00
BORALEX_4TH_BRANCH 23824	35.02 1.44 0.00	34.54 1.46 0.00	33.81 1.55 0.00	33.38 1.56 0.00	34.29 1.57 0.00	35.75 1.41 0.00	45.24 1.82 0.00	53.64 3.23 0.00	57.78 3.32 0.00	61.42 3.37 0.00	62.49 3.26 0.00	61.95 3.12 0.00	61.56 3.15 0.00	62.14 3.18 0.00	61.76 3.28 0.00	60.55 3.16 0.00	59.97 3.02 0.00	58.10 3.24 0.00	57.51 2.95 0.00	54.16 3.07 0.00	58.85 3.49 0.00	55.30 2.98 0.00	48.17 2.64 0.00	38.67 1.42 0.00
BOWLINE___1 23526	35.16 1.58 0.00	34.54 1.46 0.00	33.71 1.45 0.00	33.29 1.46 0.00	34.19 1.47 0.00	35.95 1.61 0.00	45.93 2.52 0.00	54.54 4.13 0.00	59.19 4.74 0.00	63.16 5.11 0.00	64.50 5.27 0.00	64.01 5.18 0.00	63.61 5.20 0.00	64.26 5.31 0.00	63.81 5.32 0.00	62.56 5.17 0.00	62.13 5.18 0.00	59.80 4.94 0.00	59.47 4.91 0.00	55.44 4.34 0.00	60.18 4.82 0.00	56.71 4.39 0.00	48.99 3.46 0.00	39.37 2.12 0.00

BOWLINE___2 23595	35.16 1.58 0.00	34.54 1.46 0.00	33.71 1.45 0.00	33.29 1.46 0.00	34.19 1.47 0.00	35.95 1.61 0.00	45.93 2.52 0.00	54.54 4.13 0.00	59.19 4.74 0.00	63.16 5.11 0.00	64.56 5.33 0.00	64.01 5.18 0.00	63.67 5.26 0.00	64.26 5.31 0.00	63.81 5.32 0.00	62.56 5.17 0.00	62.13 5.18 0.00	59.80 4.94 0.00	59.47 4.91 0.00	55.44 4.34 0.00	60.18 4.82 0.00	56.71 4.39 0.00	48.99 3.46 0.00	39.37 2.12 0.00
BROOKHAVEN___DRP 24191	48.69 2.99 -12.12	63.21 3.24 -26.88	54.20 3.19 -18.75	54.20 3.15 -19.23	58.21 3.21 -22.29	67.05 3.47 -29.24	64.68 4.56 -16.71	72.20 6.40 -15.39	77.74 7.19 -16.10	80.36 7.89 -14.42	80.45 8.06 -13.17	79.24 7.82 -12.58	80.42 7.94 -14.06	82.80 8.02 -15.83	76.12 7.60 -10.02	76.11 7.46 -11.26	76.11 7.40 -11.76	76.05 7.08 -14.12	75.18 6.98 -13.64	73.92 6.03 -16.80	76.89 6.59 -14.94	79.00 6.28 -20.41	74.77 5.10 -24.14	67.89 3.73 -26.91
BROOKLYN_NAVY_YARD 23515	35.66 2.08 0.00	34.97 1.89 0.00	34.10 1.84 0.00	33.67 1.85 0.00	34.58 1.86 0.00	36.40 2.06 0.00	46.63 3.21 0.00	55.55 5.14 0.00	60.17 5.72 0.00	64.15 6.10 0.00	65.57 6.34 0.00	65.01 6.18 0.00	64.66 6.25 0.00	65.34 6.37 -0.02	64.88 6.38 -0.02	63.68 6.26 -0.04	64.57 6.21 -1.41	60.80 5.92 -0.02	60.46 5.89 0.00	56.46 5.36 0.00	61.29 5.92 0.00	57.75 5.44 0.00	49.90 4.37 0.00	40.08 2.83 0.00
BURROWS___LYONSDAL 23803	33.38 -0.20 0.00	32.92 -0.17 0.00	32.00 -0.26 0.00	31.60 -0.22 0.00	32.49 -0.23 0.00	34.20 -0.14 0.00	43.41 0.00 0.00	50.16 -0.25 0.00	54.29 -0.16 0.00	57.93 -0.12 0.00	59.29 0.06 0.00	58.95 0.12 0.00	58.29 -0.12 0.00	58.84 -0.12 0.00	58.31 -0.18 0.00	57.16 -0.23 0.00	56.66 -0.28 0.00	54.58 -0.27 0.00	54.40 -0.16 0.00	50.89 -0.20 0.00	55.14 -0.22 0.00	51.95 -0.37 0.00	44.94 -0.59 0.00	36.99 -0.26 0.00
CALPINE_BETH_PAGE_GT4 24209	48.52 2.82 -12.12	62.80 2.85 -26.87	53.81 2.81 -18.74	53.81 2.77 -19.22	57.84 2.85 -22.27	66.62 3.06 -29.23	64.29 4.17 -16.71	71.85 6.05 -15.39	77.47 6.92 -16.10	79.95 7.49 -14.42	79.97 7.58 -13.16	78.76 7.35 -12.58	79.95 7.48 -14.06	82.45 7.66 -15.82	75.88 7.37 -10.02	75.89 7.23 -11.26	75.89 7.18 -11.76	75.89 6.91 -14.12	75.07 6.87 -13.64	74.02 6.13 -16.80	76.95 6.64 -14.94	79.00 6.28 -20.41	74.73 5.05 -24.14	67.70 3.54 -26.91
CALPINE_BETH_PAGE_GT_4 323586	48.52 2.82 -12.12	62.80 2.85 -26.87	53.81 2.81 -18.74	53.81 2.77 -19.22	57.84 2.85 -22.27	66.62 3.06 -29.23	64.29 4.17 -16.71	71.85 6.05 -15.39	77.47 6.92 -16.10	79.95 7.49 -14.42	79.97 7.58 -13.16	78.76 7.35 -12.58	79.95 7.48 -14.06	82.45 7.66 -15.82	75.88 7.37 -10.02	75.89 7.23 -11.26	75.89 7.18 -11.76	75.89 6.91 -14.12	75.07 6.87 -13.64	74.02 6.13 -16.80	76.95 6.64 -14.94	79.00 6.28 -20.41	74.73 5.05 -24.14	67.70 3.54 -26.91
CALPINE_BP_GT1 23823	48.52 2.82 -12.12	62.80 2.85 -26.87	53.81 2.81 -18.74	53.81 2.77 -19.22	57.84 2.85 -22.27	66.62 3.06 -29.23	64.29 4.17 -16.71	71.85 6.05 -15.39	77.47 6.92 -16.10	79.95 7.49 -14.42	79.97 7.58 -13.16	78.76 7.35 -12.58	79.95 7.48 -14.06	82.45 7.66 -15.82	75.88 7.37 -10.02	75.89 7.23 -11.26	75.89 7.18 -11.76	75.89 6.91 -14.12	75.07 6.87 -13.64	74.02 6.13 -16.80	76.95 6.64 -14.94	79.00 6.28 -20.41	74.73 5.05 -24.14	67.70 3.54 -26.91
CALSPAN___DRP 24200	32.24 -1.34 0.00	30.74 -2.35 0.00	30.10 -2.16 0.00	29.47 -2.35 0.00	30.33 -2.39 0.00	31.83 -2.51 0.00	38.64 -4.78 0.00	43.86 -6.55 0.00	48.30 -6.15 0.00	51.95 -6.10 0.00	53.13 -6.10 0.00	52.95 -5.88 0.00	52.63 -5.78 0.00	53.00 -5.95 0.00	52.29 -6.20 0.00	51.94 -5.45 0.00	51.25 -5.69 0.00	49.04 -5.82 0.00	48.72 -5.84 0.00	45.42 -5.67 0.00	48.94 -6.42 0.00	47.55 -4.76 0.00	41.30 -4.23 0.00	34.61 -2.64 0.00
CARR_STREET_E_SYR 24060	32.94 -0.64 0.00	32.23 -0.86 0.00	31.45 -0.81 0.00	30.96 -0.86 0.00	31.86 -0.85 0.00	33.51 -0.82 0.00	42.33 -1.09 0.00	48.90 -1.51 0.00	52.99 -1.47 0.00	56.60 -1.45 0.00	57.81 -1.42 0.00	57.48 -1.35 0.00	57.07 -1.34 0.00	57.60 -1.36 0.00	57.08 -1.40 0.00	56.07 -1.32 0.00	55.53 -1.42 0.00	53.43 -1.43 0.00	53.14 -1.42 0.00	49.72 -1.38 0.00	53.87 -1.49 0.00	51.06 -1.26 0.00	44.30 -1.23 0.00	36.43 -0.82 0.00
CARTHAGE___PAPER 23857	32.37 -1.21 0.00	32.13 -0.96 0.00	31.06 -1.19 0.00	30.74 -1.08 0.00	31.54 -1.18 0.00	33.21 -1.13 0.00	42.20 -1.22 0.00	48.60 -1.81 0.00	52.66 -1.80 0.00	56.08 -1.97 0.00	57.81 -1.42 0.00	57.48 -1.35 0.00	56.54 -1.87 0.00	57.07 -1.89 0.00	56.56 -1.93 0.00	55.38 -2.01 0.00	54.90 -2.05 0.00	52.83 -2.03 0.00	52.93 -1.64 0.00	49.56 -1.53 0.00	53.59 -1.77 0.00	50.33 -1.99 0.00	43.39 -2.14 0.00	35.91 -1.34 0.00
CE_DUNWOOD___DRP 24194	35.42 1.85 0.00	34.81 1.72 0.00	33.94 1.68 0.00	33.54 1.72 0.00	34.45 1.73 0.00	36.23 1.89 0.00	46.28 2.87 0.00	54.95 4.54 0.00	59.63 5.17 0.00	63.62 5.57 0.00	65.03 5.80 0.00	64.48 5.65 0.00	64.13 5.72 0.00	64.74 5.78 0.00	64.28 5.79 0.00	63.07 5.68 0.00	62.64 5.64 -0.05	60.29 5.43 0.00	59.91 5.35 0.00	55.85 4.75 0.00	60.68 5.31 0.00	57.18 4.87 0.00	49.36 3.82 0.00	39.71 2.46 0.00
CE_MILLWOOD___DRP 24193	35.32 1.75 0.00	34.71 1.62 0.00	33.87 1.61 0.00	33.45 1.62 0.00	34.35 1.64 0.00	36.12 1.79 0.00	46.15 2.74 0.00	54.80 4.39 0.00	59.47 5.01 0.00	63.39 5.34 0.00	64.80 5.57 0.00	64.24 5.41 0.00	63.90 5.49 0.00	64.50 5.54 0.00	64.05 5.56 0.00	62.84 5.45 0.00	62.41 5.41 -0.05	60.07 5.21 0.00	59.69 5.13 0.00	55.69 4.60 0.00	60.46 5.09 0.00	56.97 4.66 0.00	49.18 3.64 0.00	39.56 2.31 0.00
CE_NYC2_DRP 24202	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.61 2.27 -0.01	46.85 3.43 -0.01	55.76 5.34 -0.01	60.56 6.10 -0.01	64.49 6.44 0.00	65.92 6.69 0.00	75.50 6.59 -10.08	75.25 6.60 -10.24	65.58 6.60 -0.02	65.18 6.67 -0.02	63.92 6.49 -0.04	65.17 6.49 -1.73	61.13 6.25 -0.02	60.78 6.22 0.00	56.67 5.57 -0.01	61.57 6.20 -0.01	58.08 5.75 -0.01	50.10 4.55 -0.01	40.24 2.98 -0.01
CE_NYC_DRP 24195	35.73 2.15 0.00	35.04 1.95 0.00	34.19 1.94 0.00	33.77 1.94 0.00	34.68 1.96 0.00	36.47 2.13 0.00	46.67 3.26 0.00	55.60 5.19 0.00	60.39 5.94 0.00	64.44 6.39 0.00	65.86 6.63 0.00	65.30 6.47 0.00	64.95 6.54 0.00	65.58 6.60 -0.02	65.11 6.61 -0.01	63.91 6.49 -0.03	64.73 6.44 -1.34	61.07 6.20 -0.01	60.67 6.11 0.00	56.56 5.47 0.00	61.40 6.03 0.00	57.91 5.60 0.00	49.95 4.42 0.00	40.12 2.87 0.00
CHAT_HIGH_FALL_HYD 323578	32.71 -0.87 0.00	32.52 -0.56 0.00	31.65 -0.61 0.00	31.22 -0.60 0.00	32.09 -0.62 0.00	33.62 -0.72 0.00	42.41 -1.00 0.00	48.95 -1.46 0.00	52.82 -1.63 0.00	56.13 -1.92 0.00	57.27 -1.95 0.00	56.89 -1.94 0.00	56.36 -2.04 0.00	56.95 -2.00 0.00	56.50 -1.99 0.00	55.38 -2.01 0.00	54.96 -1.99 0.00	52.99 -1.87 0.00	52.76 -1.80 0.00	49.46 -1.64 0.00	53.65 -1.72 0.00	50.43 -1.88 0.00	44.12 -1.41 0.00	36.43 -0.82 0.00
CH_MIDHUDSON___DRP 24192	35.26 1.68 0.00	34.68 1.59 0.00	33.81 1.55 0.00	33.45 1.62 0.00	34.35 1.64 0.00	36.02 1.68 0.00	45.97 2.56 0.00	54.64 4.23 0.00	59.19 4.74 0.00	63.10 5.05 0.00	64.44 5.21 0.00	63.89 5.06 0.00	63.55 5.14 0.00	64.15 5.19 0.00	63.75 5.26 0.00	62.50 5.11 0.00	62.07 5.13 0.00	59.80 4.94 0.00	59.47 4.91 0.00	55.49 4.39 0.00	60.18 4.82 0.00	56.76 4.45 0.00	49.09 3.55 0.00	39.41 2.16 0.00

CH_MISC_IPPS 23765	34.75 1.18 0.00	34.25 1.16 0.00	33.42 1.16 0.00	33.26 1.43 0.00	34.15 1.44 0.00	35.54 1.20 0.00	45.45 2.04 0.00	54.09 3.68 0.00	58.70 4.25 0.00	62.58 4.53 0.00	64.03 4.80 0.00	63.42 4.59 0.00	63.08 4.67 0.00	63.67 4.72 0.00	63.28 4.80 0.00	62.04 4.65 0.00	61.62 4.67 0.00	59.30 4.44 0.00	58.93 4.37 0.00	54.93 3.83 0.00	59.57 4.21 0.00	56.19 3.87 0.00	48.58 3.05 0.00	38.93 1.68 0.00
CH_RES_BVR_FALLS 23983	33.58 0.00 0.00	33.15 0.07 0.00	32.32 0.06 0.00	31.89 0.06 0.00	32.78 0.07 0.00	34.37 0.03 0.00	43.50 0.09 0.00	50.46 0.05 0.00	54.84 0.38 0.00	58.46 0.41 0.00	59.64 0.41 0.00	59.24 0.41 0.00	58.76 0.35 0.00	59.31 0.35 0.00	58.84 0.35 0.00	57.33 -0.06 0.00	56.89 -0.06 0.00	54.80 -0.05 0.00	54.56 0.00 0.00	51.09 0.00 0.00	55.36 0.00 0.00	52.21 -0.10 0.00	45.49 -0.05 0.00	37.29 0.04 0.00
CH_RES_NIAGARA 23895	32.34 -1.24 0.00	30.80 -2.28 0.00	30.13 -2.13 0.00	29.53 -2.29 0.00	30.39 -2.32 0.00	31.83 -2.51 0.00	38.29 -5.12 0.00	43.20 -7.21 0.00	47.59 -6.86 0.00	51.26 -6.79 0.00	52.42 -6.81 0.00	52.24 -6.59 0.00	51.93 -6.48 0.00	52.29 -6.66 0.00	51.53 -6.96 0.00	51.25 -6.14 0.00	50.68 -6.26 0.00	48.50 -6.36 0.00	48.12 -6.44 0.00	44.91 -6.18 0.00	48.28 -7.09 0.00	47.08 -5.23 0.00	41.12 -4.42 0.00	34.57 -2.68 0.00
CH_RES_SYRACUSE 23985	33.11 -0.47 0.00	32.43 -0.66 0.00	31.61 -0.65 0.00	31.16 -0.67 0.00	32.06 -0.65 0.00	33.72 -0.62 0.00	42.67 -0.74 0.00	49.25 -1.16 0.00	53.37 -1.09 0.00	57.00 -1.04 0.00	58.22 -1.01 0.00	57.89 -0.94 0.00	57.47 -0.93 0.00	58.01 -0.94 0.00	57.49 -0.99 0.00	56.41 -0.98 0.00	55.92 -1.03 0.00	53.76 -1.10 0.00	53.47 -1.09 0.00	50.02 -1.07 0.00	54.20 -1.16 0.00	51.37 -0.94 0.00	44.53 -1.00 0.00	36.58 -0.67 0.00
COLONIE_LFGE__ 323577	34.99 1.41 0.00	34.54 1.46 0.00	33.71 1.45 0.00	33.32 1.50 0.00	34.19 1.47 0.00	35.75 1.41 0.00	45.32 1.91 0.00	53.59 3.18 0.00	57.67 3.21 0.00	61.36 3.31 0.00	62.49 3.26 0.00	62.01 3.18 0.00	61.62 3.21 0.00	62.20 3.24 0.00	61.82 3.33 0.00	60.55 3.16 0.00	60.02 3.08 0.00	58.04 3.18 0.00	57.56 3.00 0.00	54.16 3.07 0.00	58.74 3.38 0.00	55.35 3.03 0.00	48.31 2.78 0.00	38.70 1.45 0.00
CORNELL____ 23752	31.46 -2.12 0.00	30.67 -2.42 0.00	29.90 -2.35 0.00	29.41 -2.42 0.00	30.29 -2.42 0.00	31.97 -2.37 0.00	41.29 -2.13 0.00	47.23 -3.18 0.00	51.30 -3.16 0.00	54.97 -3.08 0.00	56.21 -3.02 0.00	55.95 -2.88 0.00	55.55 -2.86 0.00	56.01 -2.95 0.00	55.45 -3.04 0.00	54.46 -2.93 0.00	52.96 -3.99 0.00	50.85 -4.00 0.00	50.52 -4.04 0.00	47.26 -3.83 0.00	51.27 -4.10 0.00	48.60 -3.71 0.00	41.85 -3.69 0.00	34.64 -2.61 0.00
COXSACKIE____GT 23611	35.42 1.85 0.00	34.81 1.72 0.00	33.97 1.71 0.00	33.54 1.72 0.00	34.45 1.73 0.00	36.19 1.85 0.00	46.10 2.69 0.00	54.95 4.54 0.00	59.52 5.06 0.00	63.56 5.51 0.00	64.91 5.69 0.00	64.36 5.53 0.00	64.07 5.67 0.00	64.56 5.60 0.00	64.16 5.67 0.00	62.90 5.51 0.00	62.42 5.47 0.00	60.02 5.16 0.00	59.64 5.07 0.00	55.69 4.60 0.00	60.29 4.93 0.00	57.02 4.71 0.00	49.50 3.96 0.00	39.49 2.24 0.00
CRESCENT____HYD 24018	34.99 1.41 0.00	34.54 1.46 0.00	33.71 1.45 0.00	33.32 1.50 0.00	34.19 1.47 0.00	35.75 1.41 0.00	45.32 1.91 0.00	53.59 3.18 0.00	57.67 3.21 0.00	61.36 3.31 0.00	62.49 3.26 0.00	62.01 3.18 0.00	61.62 3.21 0.00	62.20 3.24 0.00	61.82 3.33 0.00	60.55 3.16 0.00	60.02 3.08 0.00	58.04 3.18 0.00	57.56 3.00 0.00	54.16 3.07 0.00	58.74 3.38 0.00	55.35 3.03 0.00	48.31 2.78 0.00	38.70 1.45 0.00
CRUCIBLE_METL_DRP 24180	33.11 -0.47 0.00	32.43 -0.66 0.00	31.61 -0.65 0.00	31.16 -0.67 0.00	32.06 -0.65 0.00	33.72 -0.62 0.00	42.67 -0.74 0.00	49.25 -1.16 0.00	53.37 -1.09 0.00	57.00 -1.04 0.00	58.22 -1.01 0.00	57.89 -0.94 0.00	57.47 -0.93 0.00	58.01 -0.94 0.00	57.49 -0.99 0.00	56.41 -0.98 0.00	55.92 -1.03 0.00	53.76 -1.10 0.00	53.47 -1.09 0.00	50.02 -1.07 0.00	54.20 -1.16 0.00	51.37 -0.94 0.00	44.53 -1.00 0.00	36.58 -0.67 0.00
DANSKAMMER____1 23586	34.75 1.18 0.00	34.25 1.16 0.00	33.42 1.16 0.00	33.26 1.43 0.00	34.15 1.44 0.00	35.54 1.20 0.00	45.45 2.04 0.00	54.09 3.68 0.00	58.70 4.25 0.00	62.58 4.53 0.00	64.03 4.80 0.00	63.42 4.59 0.00	63.08 4.67 0.00	63.67 4.72 0.00	63.28 4.80 0.00	62.04 4.65 0.00	61.62 4.67 0.00	59.30 4.44 0.00	58.93 4.37 0.00	54.93 3.83 0.00	59.57 4.21 0.00	56.19 3.87 0.00	48.58 3.05 0.00	38.93 1.68 0.00
DANSKAMMER____2 23589	34.75 1.18 0.00	34.25 1.16 0.00	33.42 1.16 0.00	33.26 1.43 0.00	34.15 1.44 0.00	35.54 1.20 0.00	45.45 2.04 0.00	54.09 3.68 0.00	58.70 4.25 0.00	62.58 4.53 0.00	64.03 4.80 0.00	63.42 4.59 0.00	63.08 4.67 0.00	63.67 4.72 0.00	63.28 4.80 0.00	62.04 4.65 0.00	61.62 4.67 0.00	59.30 4.44 0.00	58.93 4.37 0.00	54.93 3.83 0.00	59.57 4.21 0.00	56.19 3.87 0.00	48.58 3.05 0.00	38.93 1.68 0.00
DANSKAMMER____3 23590	34.75 1.18 0.00	34.25 1.16 0.00	33.42 1.16 0.00	33.26 1.43 0.00	34.15 1.44 0.00	35.54 1.20 0.00	45.45 2.04 0.00	54.09 3.68 0.00	58.70 4.25 0.00	62.58 4.53 0.00	64.03 4.80 0.00	63.42 4.59 0.00	63.08 4.67 0.00	63.67 4.72 0.00	63.28 4.80 0.00	62.04 4.65 0.00	61.62 4.67 0.00	59.30 4.44 0.00	58.93 4.37 0.00	54.93 3.83 0.00	59.57 4.21 0.00	56.19 3.87 0.00	48.58 3.05 0.00	38.93 1.68 0.00
DANSKAMMER____4 23591	34.75 1.18 0.00	34.25 1.16 0.00	33.42 1.16 0.00	33.26 1.43 0.00	34.15 1.44 0.00	35.54 1.20 0.00	45.45 2.04 0.00	54.09 3.68 0.00	58.70 4.25 0.00	62.58 4.53 0.00	64.03 4.80 0.00	63.42 4.59 0.00	63.08 4.67 0.00	63.67 4.72 0.00	63.28 4.80 0.00	62.04 4.65 0.00	61.62 4.67 0.00	59.30 4.44 0.00	58.93 4.37 0.00	54.93 3.83 0.00	59.57 4.21 0.00	56.19 3.87 0.00	48.58 3.05 0.00	38.93 1.68 0.00
DANSKAMMER____DIESEL 23592	34.75 1.18 0.00	34.25 1.16 0.00	33.42 1.16 0.00	33.26 1.43 0.00	34.15 1.44 0.00	35.54 1.20 0.00	45.45 2.04 0.00	54.09 3.68 0.00	58.70 4.25 0.00	62.58 4.53 0.00	64.03 4.80 0.00	63.42 4.59 0.00	63.08 4.67 0.00	63.67 4.72 0.00	63.28 4.80 0.00	62.04 4.65 0.00	61.62 4.67 0.00	59.30 4.44 0.00	58.93 4.37 0.00	54.93 3.83 0.00	59.57 4.21 0.00	56.19 3.87 0.00	48.58 3.05 0.00	38.93 1.68 0.00
DASHVILLE____HYD 23610	35.19 1.61 0.00	34.58 1.49 0.00	33.74 1.48 0.00	33.42 1.59 0.00	34.32 1.60 0.00	35.95 1.61 0.00	45.97 2.56 0.00	54.70 4.28 0.00	59.41 4.96 0.00	63.39 5.34 0.00	64.80 5.57 0.00	64.24 5.41 0.00	63.90 5.49 0.00	64.50 5.54 0.00	64.10 5.61 0.00	62.84 5.45 0.00	62.42 5.47 0.00	60.02 5.16 0.00	59.69 5.13 0.00	55.69 4.60 0.00	60.35 4.98 0.00	56.92 4.60 0.00	49.18 3.64 0.00	39.41 2.16 0.00
DOGLEVILLE____HYD 23807	34.92 1.34 0.00	34.31 1.22 0.00	33.45 1.19 0.00	32.97 1.15 0.00	33.93 1.21 0.00	35.71 1.37 0.00	45.45 2.04 0.00	53.59 3.18 0.00	57.94 3.49 0.00	61.65 3.60 0.00	62.90 3.67 0.00	62.54 3.71 0.00	62.09 3.68 0.00	62.61 3.66 0.00	62.23 3.74 0.00	60.60 3.21 0.00	60.20 3.25 0.00	58.15 3.29 0.00	57.67 3.11 0.00	54.11 3.01 0.00	58.74 3.38 0.00	55.30 2.98 0.00	47.90 2.37 0.00	38.82 1.56 0.00

DUNKIRK___1 23563	31.40 -2.18 0.00	29.78 -3.31 0.00	29.29 -2.97 0.00	28.58 -3.25 0.00	29.41 -3.30 0.00	31.08 -3.26 0.00	38.16 -5.25 0.00	43.91 -6.50 0.00	48.19 -6.26 0.00	51.66 -6.39 0.00	52.89 -6.34 0.00	52.71 -6.12 0.00	52.51 -5.90 0.00	52.83 -6.13 0.00	52.11 -6.38 0.00	51.59 -5.80 0.00	50.97 -5.98 0.00	48.88 -5.98 0.00	48.56 -6.00 0.00	45.12 -5.98 0.00	48.83 -6.53 0.00	47.29 -5.02 0.00	40.53 -5.01 0.00	33.75 -3.50 0.00
DUNKIRK___2 23564	31.40 -2.18 0.00	29.78 -3.31 0.00	29.29 -2.97 0.00	28.58 -3.25 0.00	29.41 -3.30 0.00	31.08 -3.26 0.00	38.16 -5.25 0.00	43.91 -6.50 0.00	48.19 -6.26 0.00	51.66 -6.39 0.00	52.89 -6.34 0.00	52.71 -6.12 0.00	52.51 -5.90 0.00	52.83 -6.13 0.00	52.11 -6.38 0.00	51.59 -5.80 0.00	50.97 -5.98 0.00	48.88 -5.98 0.00	48.56 -6.00 0.00	45.12 -5.98 0.00	48.83 -6.53 0.00	47.29 -5.02 0.00	40.53 -5.01 0.00	33.75 -3.50 0.00
DUNKIRK___3 23565	31.56 -2.01 0.00	29.98 -3.11 0.00	29.45 -2.81 0.00	28.77 -3.06 0.00	29.57 -3.14 0.00	31.25 -3.09 0.00	38.38 -5.04 0.00	44.11 -6.30 0.00	48.41 -6.04 0.00	51.95 -6.10 0.00	53.19 -6.04 0.00	53.01 -5.82 0.00	52.74 -5.67 0.00	53.12 -5.84 0.00	52.41 -6.08 0.00	51.88 -5.51 0.00	51.25 -5.69 0.00	49.10 -5.76 0.00	48.78 -5.78 0.00	45.32 -5.77 0.00	49.05 -6.31 0.00	47.50 -4.81 0.00	40.80 -4.74 0.00	33.94 -3.32 0.00
DUNKIRK___4 23566	31.56 -2.01 0.00	29.98 -3.11 0.00	29.45 -2.81 0.00	28.77 -3.06 0.00	29.57 -3.14 0.00	31.25 -3.09 0.00	38.38 -5.04 0.00	44.11 -6.30 0.00	48.41 -6.04 0.00	51.95 -6.10 0.00	53.19 -6.04 0.00	53.01 -5.82 0.00	52.74 -5.67 0.00	53.12 -5.84 0.00	52.41 -6.08 0.00	51.88 -5.51 0.00	51.25 -5.69 0.00	49.10 -5.76 0.00	48.78 -5.78 0.00	45.32 -5.77 0.00	49.05 -6.31 0.00	47.50 -4.81 0.00	40.80 -4.74 0.00	33.94 -3.32 0.00
EAST HAMPTON___GT 23717	49.59 3.90 -12.12	64.10 4.14 -26.88	55.08 4.06 -18.75	55.03 3.98 -19.23	59.09 4.09 -22.29	68.01 4.43 -29.24	65.86 5.73 -16.71	73.92 8.12 -15.39	79.76 9.20 -16.10	82.63 10.16 -14.42	82.82 10.42 -13.17	81.77 10.35 -12.58	82.87 10.40 -14.06	85.16 10.38 -15.83	78.52 10.00 -10.02	78.47 9.81 -11.26	78.45 9.74 -11.76	78.30 9.33 -14.12	77.31 9.11 -13.64	75.76 7.87 -16.80	78.99 8.69 -14.94	80.83 8.11 -20.41	76.09 6.42 -24.14	68.82 4.66 -26.91
EAST RIVER___6 23660	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.47 2.13 0.00	46.63 3.21 0.00	55.45 5.04 0.00	60.28 5.83 0.00	64.26 6.21 0.00	65.68 6.46 0.00	65.19 6.35 0.00	64.78 6.37 0.00	65.46 6.49 -0.02	65.00 6.49 -0.02	63.74 6.31 -0.04	64.68 6.32 -1.41	60.96 6.09 -0.02	60.62 6.06 0.00	56.51 5.42 0.00	61.40 6.03 0.00	57.91 5.60 0.00	49.95 4.42 0.00	40.12 2.87 0.00
EAST RIVER___7 23524	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.47 2.13 0.00	46.63 3.21 0.00	55.45 5.04 0.00	60.28 5.83 0.00	64.26 6.21 0.00	65.68 6.46 0.00	65.19 6.35 0.00	64.78 6.37 0.00	65.46 6.49 -0.02	65.00 6.49 -0.02	63.74 6.31 -0.04	64.68 6.32 -1.41	60.96 6.09 -0.02	60.62 6.06 0.00	56.51 5.42 0.00	61.40 6.03 0.00	57.91 5.60 0.00	49.95 4.42 0.00	40.12 2.87 0.00
EAST_HAMPTON___DIESEL 23722	49.59 3.90 -12.12	64.10 4.14 -26.88	55.08 4.06 -18.75	55.03 3.98 -19.23	59.09 4.09 -22.29	68.01 4.43 -29.24	65.86 5.73 -16.71	73.92 8.12 -15.39	79.76 9.20 -16.10	82.63 10.16 -14.42	82.82 10.42 -13.17	81.77 10.35 -12.58	82.87 10.40 -14.06	85.16 10.38 -15.83	78.52 10.00 -10.02	78.47 9.81 -11.26	78.45 9.74 -11.76	78.30 9.33 -14.12	77.31 9.11 -13.64	75.76 7.87 -16.80	78.99 8.69 -14.94	80.83 8.11 -20.41	76.09 6.42 -24.14	68.82 4.66 -26.91
EAST_RIVER___1 323558	35.73 2.15 0.00	35.04 1.95 0.00	34.19 1.94 0.00	33.77 1.94 0.00	34.68 1.96 0.00	36.47 2.13 0.00	46.67 3.26 0.00	55.60 5.19 0.00	60.39 5.94 0.00	64.44 6.39 0.00	65.86 6.63 0.00	65.30 6.47 0.00	64.95 6.54 0.00	65.58 6.60 -0.02	65.11 6.61 -0.01	63.91 6.49 -0.03	64.73 6.44 -1.34	61.07 6.20 -0.01	60.67 6.11 0.00	56.56 5.47 0.00	61.40 6.03 0.00	57.91 5.60 0.00	49.95 4.42 0.00	40.12 2.87 0.00
EAST_RIVER___2 323559	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.47 2.13 0.00	46.63 3.21 0.00	55.45 5.04 0.00	60.28 5.83 0.00	64.26 6.21 0.00	65.68 6.46 0.00	65.19 6.35 0.00	64.78 6.37 0.00	65.46 6.49 -0.02	65.00 6.49 -0.02	63.74 6.31 -0.04	64.68 6.32 -1.41	60.96 6.09 -0.02	60.62 6.06 0.00	56.51 5.42 0.00	61.40 6.03 0.00	57.91 5.60 0.00	49.95 4.42 0.00	40.12 2.87 0.00
ELEC_TRO_TEK 24086	48.22 2.52 -12.12	62.29 2.35 -26.86	53.30 2.32 -18.72	53.34 2.32 -19.19	57.32 2.36 -22.25	66.09 2.54 -29.21	63.86 3.73 -16.71	71.29 5.49 -15.39	76.76 6.21 -16.10	79.20 6.73 -14.41	79.38 6.99 -13.16	78.24 6.82 -12.58	79.30 6.83 -14.06	81.68 6.90 -15.82	75.36 6.84 -10.02	75.31 6.66 -11.26	75.37 6.66 -11.76	75.40 6.42 -14.12	74.58 6.38 -13.64	73.61 5.72 -16.80	76.61 6.31 -14.94	78.58 5.86 -20.41	74.32 4.64 -24.14	67.36 3.20 -26.91
E_CANADA_CAP_HY 24051	34.22 0.64 0.00	33.68 0.60 0.00	32.77 0.52 0.00	32.40 0.57 0.00	33.27 0.56 0.00	34.99 0.65 0.00	44.45 1.04 0.00	51.72 1.31 0.00	56.04 1.58 0.00	59.91 1.86 0.00	61.24 2.01 0.00	61.07 2.24 0.00	60.51 2.10 0.00	60.96 2.00 0.00	60.42 1.93 0.00	59.40 2.01 0.00	58.94 1.99 0.00	56.72 1.87 0.00	56.36 1.80 0.00	52.63 1.53 0.00	57.02 1.66 0.00	53.88 1.57 0.00	46.40 0.87 0.00	37.88 0.63 0.00
E_CANADA_MHWK_HY 24050	34.92 1.34 0.00	34.31 1.22 0.00	33.45 1.19 0.00	32.97 1.15 0.00	33.93 1.21 0.00	35.71 1.37 0.00	45.45 2.04 0.00	53.59 3.18 0.00	57.94 3.49 0.00	61.65 3.60 0.00	62.90 3.67 0.00	62.54 3.71 0.00	62.09 3.68 0.00	62.61 3.66 0.00	62.23 3.74 0.00	60.60 3.21 0.00	60.20 3.25 0.00	58.15 3.29 0.00	57.67 3.11 0.00	54.11 3.01 0.00	58.74 3.38 0.00	55.30 2.98 0.00	47.90 2.37 0.00	38.82 1.56 0.00
E_FISHKILL___LBMP 23776	35.29 1.71 0.00	34.68 1.59 0.00	33.84 1.58 0.00	33.45 1.62 0.00	34.35 1.64 0.00	36.06 1.72 0.00	46.02 2.60 0.00	54.54 4.13 0.00	59.14 4.68 0.00	63.04 4.99 0.00	64.38 5.15 0.00	63.83 5.00 0.00	63.49 5.08 0.00	64.09 5.13 0.00	63.69 5.21 0.00	62.44 5.05 0.00	61.96 5.01 0.00	59.69 4.83 0.00	59.36 4.80 0.00	55.39 4.29 0.00	60.12 4.76 0.00	56.71 4.39 0.00	48.99 3.46 0.00	39.45 2.20 0.00
FAR ROCKAWAY___4 23548	48.89 3.19 -12.12	62.97 3.04 -26.84	54.02 3.03 -18.73	54.08 3.06 -19.20	58.05 3.08 -22.26	66.66 3.12 -29.19	64.63 4.51 -16.71	72.15 6.35 -15.38	77.41 6.86 -16.09	79.78 7.31 -14.41	79.97 7.58 -13.16	79.00 7.59 -12.58	80.00 7.53 -14.06	82.44 7.66 -15.82	76.18 7.66 -10.02	76.11 7.46 -11.26	76.17 7.46 -11.76	76.11 7.13 -14.12	75.40 7.20 -13.64	74.58 6.69 -16.80	77.39 7.09 -14.94	79.26 6.54 -20.41	75.23 5.56 -24.14	68.25 4.10 -26.90
FARRAGUT___LBMP 323566	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.43 2.09 0.00	46.67 3.26 0.00	55.55 5.14 0.00	60.34 5.88 0.00	64.32 6.27 0.00	65.74 6.52 0.00	65.24 6.41 0.00	64.83 6.42 0.00	65.46 6.49 -0.02	65.05 6.55 -0.02	63.80 6.37 -0.04	64.74 6.38 -1.41	60.96 6.09 -0.02	60.62 6.06 0.00	56.51 5.42 0.00	61.34 5.98 0.00	57.86 5.55 0.00	49.90 4.37 0.00	40.08 2.83 0.00

FENNER___WINDPWR 24204	33.31 -0.27 0.00	32.72 -0.36 0.00	31.87 -0.39 0.00	31.41 -0.41 0.00	32.32 -0.39 0.00	34.06 -0.27 0.00	43.33 -0.09 0.00	49.86 -0.55 0.00	54.02 -0.44 0.00	57.76 -0.29 0.00	59.05 -0.18 0.00	58.71 -0.12 0.00	58.18 -0.23 0.00	58.72 -0.24 0.00	58.20 -0.29 0.00	57.05 -0.34 0.00	56.44 -0.51 0.00	54.31 -0.55 0.00	54.02 -0.55 0.00	50.58 -0.51 0.00	54.81 -0.55 0.00	51.79 -0.52 0.00	44.76 -0.77 0.00	36.92 -0.34 0.00
FIBERTEK___ENERGY 23856	33.11 -0.47 0.00	32.43 -0.66 0.00	31.61 -0.65 0.00	31.16 -0.67 0.00	32.06 -0.65 0.00	33.72 -0.62 0.00	42.67 -0.74 0.00	49.25 -1.16 0.00	53.37 -1.09 0.00	57.00 -1.04 0.00	58.22 -1.01 0.00	57.89 -0.94 0.00	57.47 -0.93 0.00	58.01 -0.94 0.00	57.49 -0.99 0.00	56.41 -0.98 0.00	55.92 -1.03 0.00	53.76 -1.10 0.00	53.47 -1.09 0.00	50.02 -1.07 0.00	54.20 -1.16 0.00	51.37 -0.94 0.00	44.53 -1.00 0.00	36.58 -0.67 0.00
FITZPATRICK___ 23598	32.57 -1.01 0.00	31.96 -1.12 0.00	31.16 -1.10 0.00	30.71 -1.11 0.00	31.60 -1.11 0.00	33.21 -1.13 0.00	41.85 -1.56 0.00	48.49 -1.92 0.00	52.50 -1.96 0.00	56.02 -2.03 0.00	57.21 -2.01 0.00	56.83 -2.00 0.00	56.42 -1.99 0.00	56.95 -2.00 0.00	56.44 -2.05 0.00	55.44 -1.95 0.00	55.01 -1.94 0.00	52.94 -1.92 0.00	52.60 -1.96 0.00	49.26 -1.84 0.00	53.31 -2.05 0.00	50.54 -1.78 0.00	43.94 -1.59 0.00	36.02 -1.23 0.00
FORT ORANGE___ 23900	35.12 1.54 0.00	34.54 1.46 0.00	33.74 1.48 0.00	33.32 1.50 0.00	34.22 1.50 0.00	35.88 1.55 0.00	45.54 2.13 0.00	53.43 3.02 0.00	57.45 3.00 0.00	61.13 3.08 0.00	62.31 3.08 0.00	61.83 3.00 0.00	61.45 3.04 0.00	62.02 3.07 0.00	61.59 3.10 0.00	60.37 2.98 0.00	59.91 2.96 0.00	57.82 2.96 0.00	57.45 2.89 0.00	53.85 2.76 0.00	58.52 3.16 0.00	55.35 3.03 0.00	48.36 2.82 0.00	38.93 1.68 0.00
FORT_DRUM_COGEN 23780	32.17 -1.41 0.00	31.93 -1.16 0.00	30.87 -1.39 0.00	30.55 -1.27 0.00	31.34 -1.37 0.00	33.00 -1.34 0.00	41.98 -1.43 0.00	48.29 -2.12 0.00	52.28 -2.18 0.00	55.73 -2.32 0.00	57.45 -1.78 0.00	57.13 -1.71 0.00	56.25 -2.16 0.00	56.72 -2.24 0.00	56.21 -2.28 0.00	55.09 -2.30 0.00	54.61 -2.33 0.00	52.56 -2.30 0.00	52.60 -1.96 0.00	49.26 -1.84 0.00	53.26 -2.10 0.00	50.01 -2.30 0.00	43.07 -2.46 0.00	35.65 -1.60 0.00
FPL_FAR_ROCK_GT1 24212	48.89 3.19 -12.12	62.97 3.04 -26.84	54.02 3.03 -18.73	54.08 3.06 -19.20	58.05 3.08 -22.26	66.66 3.12 -29.19	64.63 4.51 -16.71	72.15 6.35 -15.38	77.41 6.86 -16.09	79.78 7.31 -14.41	79.97 7.58 -13.16	79.00 7.59 -12.58	80.00 7.53 -14.06	82.44 7.66 -15.82	76.18 7.66 -10.02	76.11 7.46 -11.26	76.17 7.46 -11.76	76.11 7.13 -14.12	75.40 7.20 -13.64	74.58 6.69 -16.80	77.39 7.09 -14.94	79.26 6.54 -20.41	75.23 5.56 -24.14	68.25 4.10 -26.90
FPL_FAR_ROCK_GT2 23815	48.89 3.19 -12.12	62.97 3.04 -26.84	54.02 3.03 -18.73	54.08 3.06 -19.20	58.05 3.08 -22.26	66.66 3.12 -29.19	64.63 4.51 -16.71	72.15 6.35 -15.38	77.41 6.86 -16.09	79.78 7.31 -14.41	79.97 7.58 -13.16	79.00 7.59 -12.58	80.00 7.53 -14.06	82.44 7.66 -15.82	76.18 7.66 -10.02	76.11 7.46 -11.26	76.17 7.46 -11.76	76.11 7.13 -14.12	75.40 7.20 -13.64	74.58 6.69 -16.80	77.39 7.09 -14.94	79.26 6.54 -20.41	75.23 5.56 -24.14	68.25 4.10 -26.90
FRANKLIN_FALL_HYD 24054	32.60 -0.97 0.00	32.43 -0.66 0.00	31.45 -0.81 0.00	31.06 -0.76 0.00	31.93 -0.79 0.00	33.45 -0.89 0.00	42.15 -1.26 0.00	48.80 -1.61 0.00	52.60 -1.85 0.00	55.96 -2.09 0.00	57.27 -1.95 0.00	56.83 -2.00 0.00	56.25 -2.16 0.00	56.78 -2.18 0.00	56.38 -2.11 0.00	55.27 -2.12 0.00	54.84 -2.11 0.00	52.77 -2.08 0.00	52.71 -1.86 0.00	49.41 -1.69 0.00	53.48 -1.88 0.00	50.27 -2.04 0.00	43.99 -1.55 0.00	36.25 -1.01 0.00
FREEPORT_EQUS_GT1 23764	48.69 2.99 -12.12	62.86 2.91 -26.86	53.87 2.87 -18.74	53.87 2.83 -19.21	57.90 2.91 -22.27	66.68 3.12 -29.22	64.55 4.43 -16.71	72.20 6.40 -15.39	77.80 7.24 -16.10	80.30 7.84 -14.41	80.45 8.06 -13.16	79.29 7.88 -12.58	80.41 7.94 -14.06	82.80 8.02 -15.82	76.41 7.90 -10.02	76.34 7.69 -11.26	76.40 7.69 -11.76	76.33 7.35 -14.12	75.51 7.31 -13.64	74.43 6.54 -16.80	77.44 7.14 -14.94	79.42 6.70 -20.41	75.05 5.37 -24.14	67.88 3.73 -26.91
FULTON COGEN___ 23766	32.91 -0.67 0.00	32.23 -0.86 0.00	31.42 -0.84 0.00	30.96 -0.86 0.00	31.86 -0.85 0.00	33.51 -0.82 0.00	42.28 -1.13 0.00	48.90 -1.51 0.00	52.99 -1.47 0.00	56.54 -1.51 0.00	57.87 -1.36 0.00	57.60 -1.24 0.00	57.12 -1.28 0.00	57.60 -1.36 0.00	57.08 -1.40 0.00	56.01 -1.38 0.00	55.58 -1.37 0.00	53.49 -1.37 0.00	53.20 -1.36 0.00	49.82 -1.28 0.00	53.81 -1.55 0.00	51.01 -1.31 0.00	44.30 -1.23 0.00	36.36 -0.89 0.00
Freeport___CT2 23818	48.69 2.99 -12.12	62.86 2.91 -26.86	53.87 2.87 -18.74	53.87 2.83 -19.21	57.90 2.91 -22.27	66.68 3.12 -29.22	64.55 4.43 -16.71	72.20 6.40 -15.39	77.80 7.24 -16.10	80.30 7.84 -14.41	80.45 8.06 -13.16	79.29 7.88 -12.58	80.41 7.94 -14.06	82.80 8.02 -15.82	76.41 7.90 -10.02	76.34 7.69 -11.26	76.40 7.69 -11.76	76.33 7.35 -14.12	75.51 7.31 -13.64	74.43 6.54 -16.80	77.44 7.14 -14.94	79.42 6.70 -20.41	75.05 5.37 -24.14	67.88 3.73 -26.91
G.F.CEMENT___DRP 24184	35.19 1.61 0.00	34.94 1.85 0.00	34.06 1.81 0.00	33.73 1.91 0.00	34.61 1.90 0.00	35.88 1.55 0.00	45.67 2.26 0.00	54.54 4.13 0.00	58.92 4.47 0.00	62.75 4.70 0.00	63.85 4.62 0.00	63.36 4.53 0.00	62.79 4.38 0.00	63.32 4.36 0.00	62.99 4.50 0.00	61.52 4.13 0.00	61.11 4.16 0.00	59.25 4.39 0.00	58.65 4.09 0.00	55.39 4.29 0.00	59.90 4.54 0.00	56.19 3.87 0.00	48.95 3.42 0.00	38.82 1.56 0.00
GARDENVILLE___LBMP 24039	32.17 -1.41 0.00	30.64 -2.45 0.00	30.00 -2.26 0.00	29.37 -2.45 0.00	30.23 -2.49 0.00	31.76 -2.58 0.00	38.55 -4.86 0.00	43.86 -6.55 0.00	48.19 -6.26 0.00	51.84 -6.21 0.00	53.01 -6.22 0.00	52.83 -6.00 0.00	52.57 -5.84 0.00	52.88 -6.07 0.00	52.17 -6.32 0.00	51.82 -5.57 0.00	51.20 -5.75 0.00	49.04 -5.82 0.00	48.67 -5.89 0.00	45.37 -5.72 0.00	48.89 -6.48 0.00	47.50 -4.81 0.00	41.21 -4.33 0.00	34.49 -2.76 0.00
GENERAL___MILLS 23808	32.24 -1.34 0.00	30.74 -2.35 0.00	30.10 -2.16 0.00	29.47 -2.35 0.00	30.33 -2.39 0.00	31.83 -2.51 0.00	38.64 -4.78 0.00	43.86 -6.55 0.00	48.30 -6.15 0.00	51.95 -6.10 0.00	53.13 -6.10 0.00	52.95 -5.88 0.00	52.63 -5.78 0.00	53.00 -5.95 0.00	52.29 -6.20 0.00	51.94 -5.45 0.00	51.25 -5.69 0.00	49.04 -5.82 0.00	48.72 -5.84 0.00	45.42 -5.67 0.00	48.94 -6.42 0.00	47.55 -4.76 0.00	41.30 -4.23 0.00	34.61 -2.64 0.00
GE_PLASTICS___DRP 24183	34.72 1.14 0.00	34.18 1.09 0.00	33.35 1.10 0.00	32.94 1.11 0.00	33.83 1.11 0.00	35.47 1.13 0.00	44.93 1.52 0.00	52.73 2.32 0.00	56.74 2.29 0.00	60.43 2.38 0.00	61.54 2.31 0.00	61.07 2.24 0.00	60.75 2.34 0.00	61.32 2.36 0.00	60.89 2.40 0.00	59.69 2.30 0.00	59.28 2.33 0.00	57.16 2.30 0.00	56.85 2.29 0.00	53.34 2.25 0.00	57.85 2.49 0.00	54.67 2.35 0.00	47.58 2.05 0.00	38.44 1.19 0.00
GILBOA___I 23756	34.62 1.04 0.00	34.01 0.93 0.00	33.23 0.97 0.00	32.78 0.95 0.00	33.66 0.95 0.00	35.37 1.03 0.00	44.72 1.30 0.00	52.53 2.12 0.00	56.53 2.07 0.00	60.26 2.21 0.00	61.30 2.07 0.00	60.89 2.06 0.00	60.51 2.10 0.00	61.08 2.12 0.00	60.65 2.16 0.00	59.46 2.07 0.00	59.17 2.22 0.00	57.05 2.19 0.00	56.75 2.18 0.00	53.24 2.15 0.00	57.58 2.21 0.00	54.51 2.20 0.00	47.31 1.78 0.00	38.29 1.04 0.00

GILBOA___2 23757	34.62 1.04 0.00	34.01 0.93 0.00	33.23 0.97 0.00	32.78 0.95 0.00	33.66 0.95 0.00	35.37 1.03 0.00	44.72 1.30 0.00	52.53 2.12 0.00	56.53 2.07 0.00	60.26 2.21 0.00	61.30 2.07 0.00	60.89 2.06 0.00	60.51 2.10 0.00	61.08 2.12 0.00	60.65 2.16 0.00	59.46 2.07 0.00	59.17 2.22 0.00	57.05 2.19 0.00	56.75 2.18 0.00	53.24 2.15 0.00	57.58 2.21 0.00	54.51 2.20 0.00	47.31 1.78 0.00	38.29 1.04 0.00
GILBOA___3 23758	34.62 1.04 0.00	34.01 0.93 0.00	33.23 0.97 0.00	32.78 0.95 0.00	33.66 0.95 0.00	35.37 1.03 0.00	44.72 1.30 0.00	52.53 2.12 0.00	56.53 2.07 0.00	60.26 2.21 0.00	61.30 2.07 0.00	60.89 2.06 0.00	60.51 2.10 0.00	61.08 2.12 0.00	60.65 2.16 0.00	59.46 2.07 0.00	59.17 2.22 0.00	57.05 2.19 0.00	56.75 2.18 0.00	53.24 2.15 0.00	57.58 2.21 0.00	54.51 2.20 0.00	47.31 1.78 0.00	38.29 1.04 0.00
GILBOA___4 23759	34.62 1.04 0.00	34.01 0.93 0.00	33.23 0.97 0.00	32.78 0.95 0.00	33.66 0.95 0.00	35.37 1.03 0.00	44.72 1.30 0.00	52.53 2.12 0.00	56.53 2.07 0.00	60.26 2.21 0.00	61.30 2.07 0.00	60.89 2.06 0.00	60.51 2.10 0.00	61.08 2.12 0.00	60.65 2.16 0.00	59.46 2.07 0.00	59.17 2.22 0.00	57.05 2.19 0.00	56.75 2.18 0.00	53.24 2.15 0.00	57.58 2.21 0.00	54.51 2.20 0.00	47.31 1.78 0.00	38.29 1.04 0.00
GILBOA____ 23599	34.62 1.04 0.00	34.01 0.93 0.00	33.23 0.97 0.00	32.78 0.95 0.00	33.66 0.95 0.00	35.37 1.03 0.00	44.72 1.30 0.00	52.53 2.12 0.00	56.53 2.07 0.00	60.26 2.21 0.00	61.30 2.07 0.00	60.89 2.06 0.00	60.51 2.10 0.00	61.08 2.12 0.00	60.65 2.16 0.00	59.46 2.07 0.00	59.17 2.22 0.00	57.05 2.19 0.00	56.75 2.18 0.00	53.24 2.15 0.00	57.58 2.21 0.00	54.51 2.20 0.00	47.31 1.78 0.00	38.29 1.04 0.00
GINNA____ 23603	31.46 -2.12 0.00	30.51 -2.58 0.00	29.71 -2.55 0.00	29.25 -2.58 0.00	30.13 -2.58 0.00	31.73 -2.61 0.00	39.64 -3.78 0.00	45.57 -4.84 0.00	49.50 -4.96 0.00	53.17 -4.88 0.00	54.37 -4.86 0.00	54.30 -4.53 0.00	53.85 -4.56 0.00	54.36 -4.60 0.00	53.75 -4.74 0.00	52.97 -4.42 0.00	52.45 -4.50 0.00	50.31 -4.55 0.00	49.87 -4.69 0.00	46.75 -4.34 0.00	50.38 -4.98 0.00	48.18 -4.13 0.00	41.85 -3.69 0.00	34.35 -2.91 0.00
GLEN PARK____ 23778	32.37 -1.21 0.00	32.09 -0.99 0.00	31.03 -1.23 0.00	30.71 -1.11 0.00	31.54 -1.18 0.00	33.21 -1.13 0.00	42.24 -1.17 0.00	48.55 -1.87 0.00	52.55 -1.91 0.00	56.02 -2.03 0.00	57.75 -1.48 0.00	57.42 -1.41 0.00	56.60 -1.81 0.00	57.07 -1.89 0.00	56.50 -1.99 0.00	55.38 -2.01 0.00	54.90 -2.05 0.00	52.83 -2.03 0.00	52.87 -1.69 0.00	49.46 -1.64 0.00	53.54 -1.83 0.00	50.27 -2.04 0.00	43.30 -2.23 0.00	35.87 -1.38 0.00
GLENWOOD_IC_1_G5 23712	48.15 2.45 -12.12	62.26 2.32 -26.85	53.27 2.29 -18.72	53.31 2.29 -19.20	57.29 2.32 -22.26	66.06 2.51 -29.21	63.77 3.65 -16.71	71.34 5.55 -15.39	76.87 6.32 -16.10	78.96 6.50 -14.41	79.14 6.75 -13.16	78.00 6.59 -12.58	79.13 6.66 -14.06	81.50 6.72 -15.82	75.53 7.02 -10.02	75.48 6.83 -11.26	75.54 6.83 -11.76	75.56 6.58 -14.12	74.69 6.49 -13.64	73.72 5.82 -16.80	76.72 6.42 -14.94	78.69 5.96 -20.41	74.36 4.69 -24.14	67.29 3.13 -26.91
GLENWOOD_IC_2_G1 23688	47.91 2.22 -12.12	62.01 2.08 -26.84	53.00 2.03 -18.71	53.04 2.04 -19.18	57.02 2.06 -22.24	65.80 2.27 -29.19	63.46 3.34 -16.71	70.94 5.14 -15.38	76.38 5.83 -16.09	78.73 6.27 -14.41	78.84 6.46 -13.16	77.76 6.35 -12.58	78.83 6.37 -14.06	81.26 6.49 -15.82	75.01 6.49 -10.02	74.97 6.31 -11.26	75.03 6.32 -11.76	75.01 6.03 -14.12	74.20 6.00 -13.64	73.26 5.36 -16.80	76.23 5.92 -14.94	78.22 5.49 -20.41	74.00 4.33 -24.14	67.02 2.87 -26.90
GLENWOOD_IC_3_G1 23689	47.91 2.22 -12.12	62.01 2.08 -26.84	53.00 2.03 -18.71	53.04 2.04 -19.18	57.02 2.06 -22.24	65.80 2.27 -29.19	63.46 3.34 -16.71	70.94 5.14 -15.38	76.38 5.83 -16.09	78.73 6.27 -14.41	78.84 6.46 -13.16	77.76 6.35 -12.58	78.83 6.37 -14.06	81.26 6.49 -15.82	75.01 6.49 -10.02	74.97 6.31 -11.26	75.03 6.32 -11.76	75.01 6.03 -14.12	74.20 6.00 -13.64	73.26 5.36 -16.80	76.23 5.92 -14.94	78.22 5.49 -20.41	74.00 4.33 -24.14	67.02 2.87 -26.90
GLENWOOD___4 23550	48.15 2.45 -12.12	62.26 2.32 -26.85	53.27 2.29 -18.72	53.31 2.29 -19.20	57.29 2.32 -22.26	66.06 2.51 -29.21	63.77 3.65 -16.71	71.34 5.55 -15.39	76.87 6.32 -16.10	79.08 6.62 -14.41	79.26 6.87 -13.16	78.12 6.71 -12.58	79.24 6.78 -14.06	81.62 6.84 -15.82	75.53 7.02 -10.02	75.48 6.83 -11.26	75.54 6.83 -11.76	75.56 6.58 -14.12	74.69 6.49 -13.64	73.72 5.82 -16.80	76.72 6.42 -14.94	78.69 5.96 -20.41	74.36 4.69 -24.14	67.29 3.13 -26.91
GLENWOOD___5 23614	48.15 2.45 -12.12	62.26 2.32 -26.85	53.27 2.29 -18.72	53.31 2.29 -19.20	57.29 2.32 -22.26	66.06 2.51 -29.21	63.77 3.65 -16.71	71.34 5.55 -15.39	76.87 6.32 -16.10	79.08 6.62 -14.41	79.26 6.87 -13.16	78.12 6.71 -12.58	79.24 6.78 -14.06	81.62 6.84 -15.82	75.53 7.02 -10.02	75.48 6.83 -11.26	75.54 6.83 -11.76	75.56 6.58 -14.12	74.69 6.49 -13.64	73.72 5.82 -16.80	76.72 6.42 -14.94	78.69 5.96 -20.41	74.36 4.69 -24.14	67.29 3.13 -26.91
GLOBAL GREEN_PORT_GT1 23814	49.56 3.86 -12.12	64.07 4.10 -26.88	55.04 4.03 -18.75	55.00 3.95 -19.23	59.06 4.06 -22.29	67.97 4.40 -29.24	65.81 5.69 -16.71	73.92 8.12 -15.39	79.76 9.20 -16.10	82.63 10.16 -14.42	82.82 10.42 -13.17	81.77 10.35 -12.58	82.87 10.40 -14.06	85.16 10.38 -15.83	78.52 10.00 -10.02	78.47 9.81 -11.26	78.45 9.74 -11.76	78.30 9.33 -14.12	77.31 9.11 -13.64	75.76 7.87 -16.80	78.99 8.69 -14.94	80.83 8.11 -20.41	76.09 6.42 -24.14	68.78 4.62 -26.91
GOETHSLN__LBMP 323567	35.63 2.05 0.00	34.94 1.85 0.00	34.10 1.84 0.00	33.67 1.85 0.00	34.55 1.83 0.00	36.36 2.03 0.00	46.58 3.17 0.00	55.50 5.09 0.00	60.28 5.83 0.00	64.26 6.21 0.00	65.68 6.46 0.00	65.13 6.29 0.00	64.78 6.37 0.00	65.40 6.43 -0.02	64.94 6.43 -0.02	63.74 6.31 -0.04	64.62 6.26 -1.41	60.91 6.03 -0.02	60.51 5.95 0.00	56.41 5.31 0.00	61.29 5.92 0.00	57.75 5.44 0.00	49.86 4.33 0.00	40.01 2.76 0.00
GOUDEY___7 23579	33.68 0.10 0.00	32.72 -0.36 0.00	32.03 -0.23 0.00	31.47 -0.35 0.00	32.36 -0.36 0.00	34.17 -0.17 0.00	43.11 -0.30 0.00	50.11 -0.30 0.00	54.35 -0.11 0.00	58.05 0.00 0.00	59.29 0.06 0.00	58.95 0.12 0.00	58.53 0.12 0.00	59.07 0.12 0.00	58.49 0.00 0.00	57.50 0.11 0.00	57.01 0.06 0.00	54.86 0.00 0.00	54.56 0.00 0.00	50.94 -0.15 0.00	55.25 -0.11 0.00	52.58 0.26 0.00	45.21 -0.32 0.00	37.03 -0.22 0.00
GOUDEY___8 23580	33.65 0.07 0.00	32.72 -0.36 0.00	32.00 -0.26 0.00	31.44 -0.38 0.00	32.32 -0.39 0.00	34.13 -0.21 0.00	43.07 -0.35 0.00	50.06 -0.35 0.00	54.29 -0.16 0.00	57.99 -0.06 0.00	59.23 0.00 0.00	58.89 0.06 0.00	58.53 0.12 0.00	59.02 0.06 0.00	58.43 -0.06 0.00	57.45 0.06 0.00	56.95 0.00 0.00	54.80 -0.05 0.00	54.51 -0.05 0.00	50.89 -0.20 0.00	55.20 -0.17 0.00	52.52 0.21 0.00	45.17 -0.36 0.00	36.99 -0.26 0.00
GOWANUS_GT1_1 24077	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01

GOWANUS_GT1_2 24078	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT1_3 24079	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT1_4 24080	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT1_5 24084	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT1_6 24111	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT1_7 24112	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT1_8 24113	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT2_1 24114	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT2_2 24115	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT2_3 24116	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT2_4 24117	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT2_5 24118	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT2_6 24119	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT2_7 24120	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT2_8 24121	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT3_1 24122	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01

GOWANUS_GT3_2 24123	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT3_3 24124	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT3_4 24125	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT3_5 24126	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT3_6 24127	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT3_7 24128	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT3_8 24129	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT4_1 24130	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT4_2 24131	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT4_3 24132	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT4_4 24133	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT4_5 24134	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT4_6 24135	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT4_7 24136	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GOWANUS_GT4_8 24137	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
GRAHMSVILLE___HY 23607	34.92 1.34 0.00	34.28 1.19 0.00	33.45 1.19 0.00	33.00 1.18 0.00	33.89 1.18 0.00	35.68 1.34 0.00	45.45 2.04 0.00	53.84 3.43 0.00	58.27 3.81 0.00	62.23 4.18 0.00	63.55 4.32 0.00	63.07 4.24 0.00	62.73 4.32 0.00	63.26 4.30 0.00	62.82 4.33 0.00	61.64 4.25 0.00	61.39 4.44 0.00	58.97 4.11 0.00	58.65 4.09 0.00	54.72 3.63 0.00	59.24 3.88 0.00	55.98 3.66 0.00	48.40 2.87 0.00	38.96 1.71 0.00

GREENIDGE___3 23582	32.50 -1.07 0.00	31.43 -1.65 0.00	30.74 -1.52 0.00	30.17 -1.65 0.00	31.05 -1.67 0.00	32.79 -1.55 0.00	41.11 -2.30 0.00	47.28 -3.13 0.00	51.46 -3.00 0.00	55.15 -2.90 0.00	56.39 -2.84 0.00	56.18 -2.65 0.00	55.78 -2.63 0.00	56.24 -2.71 0.00	55.62 -2.87 0.00	54.81 -2.58 0.00	54.10 -2.85 0.00	51.95 -2.91 0.00	51.62 -2.95 0.00	48.23 -2.86 0.00	52.21 -3.16 0.00	49.91 -2.41 0.00	42.94 -2.60 0.00	35.46 -1.79 0.00
GREENIDGE___4 23583	32.50 -1.07 0.00	31.43 -1.65 0.00	30.74 -1.52 0.00	30.17 -1.65 0.00	31.05 -1.67 0.00	32.79 -1.55 0.00	41.11 -2.30 0.00	47.28 -3.13 0.00	51.46 -3.00 0.00	55.15 -2.90 0.00	56.39 -2.84 0.00	56.18 -2.65 0.00	55.78 -2.63 0.00	56.24 -2.71 0.00	55.62 -2.87 0.00	54.81 -2.58 0.00	54.10 -2.85 0.00	51.95 -2.91 0.00	51.62 -2.95 0.00	48.23 -2.86 0.00	52.21 -3.16 0.00	49.91 -2.41 0.00	42.94 -2.60 0.00	35.46 -1.79 0.00
HARZA MOOSE___RIVER 24016	33.38 -0.20 0.00	32.92 -0.17 0.00	32.00 -0.26 0.00	31.60 -0.22 0.00	32.49 -0.23 0.00	34.20 -0.14 0.00	43.41 0.00 0.00	50.16 -0.25 0.00	54.29 -0.16 0.00	57.93 -0.12 0.00	59.29 0.06 0.00	58.95 0.12 0.00	58.29 -0.12 0.00	58.84 -0.12 0.00	58.31 -0.18 0.00	57.16 -0.23 0.00	56.66 -0.28 0.00	54.58 -0.27 0.00	54.40 -0.16 0.00	50.89 -0.20 0.00	55.14 -0.22 0.00	51.95 -0.37 0.00	44.94 -0.59 0.00	36.99 -0.26 0.00
HEMPSTEAD___ 23647	48.28 2.59 -12.12	62.43 2.48 -26.86	53.44 2.45 -18.73	53.48 2.45 -19.21	57.47 2.49 -22.27	66.24 2.68 -29.22	63.99 3.86 -16.71	71.55 5.75 -15.39	77.09 6.53 -16.10	79.43 6.97 -14.41	79.56 7.17 -13.16	78.47 7.06 -12.58	79.60 7.13 -14.06	81.97 7.19 -15.82	75.65 7.14 -10.02	75.66 7.00 -11.26	75.66 6.95 -11.76	75.67 6.69 -14.12	74.80 6.60 -13.64	73.82 5.93 -16.80	76.78 6.48 -14.94	78.79 6.07 -20.41	74.50 4.83 -24.14	67.44 3.28 -26.91
HICKLING___1 23621	33.71 0.13 0.00	32.39 -0.69 0.00	31.81 -0.45 0.00	31.09 -0.73 0.00	32.00 -0.72 0.00	33.96 -0.38 0.00	42.81 -0.61 0.00	49.55 -0.86 0.00	53.97 -0.49 0.00	57.76 -0.29 0.00	59.05 -0.18 0.00	58.83 0.00 0.00	58.47 0.06 0.00	58.90 -0.06 0.00	58.31 -0.18 0.00	57.39 0.00 0.00	56.72 -0.23 0.00	54.53 -0.33 0.00	54.18 -0.38 0.00	50.43 -0.66 0.00	54.75 -0.61 0.00	52.42 0.10 0.00	44.71 -0.82 0.00	36.80 -0.45 0.00
HICKLING___2 23622	33.71 0.13 0.00	32.39 -0.69 0.00	31.81 -0.45 0.00	31.09 -0.73 0.00	32.00 -0.72 0.00	33.96 -0.38 0.00	42.81 -0.61 0.00	49.55 -0.86 0.00	53.97 -0.49 0.00	57.76 -0.29 0.00	59.11 -0.12 0.00	58.83 0.00 0.00	58.47 0.06 0.00	58.90 -0.06 0.00	58.31 -0.18 0.00	57.39 0.00 0.00	56.78 -0.17 0.00	54.53 -0.33 0.00	54.18 -0.38 0.00	50.48 -0.61 0.00	54.75 -0.61 0.00	52.42 0.10 0.00	44.71 -0.82 0.00	36.80 -0.45 0.00
HIGH FALLS___HY 23754	35.26 1.68 0.00	34.64 1.56 0.00	33.77 1.52 0.00	33.38 1.56 0.00	34.29 1.57 0.00	36.02 1.68 0.00	46.02 2.60 0.00	54.90 4.49 0.00	59.79 5.34 0.00	63.80 5.75 0.00	65.21 5.98 0.00	64.66 5.82 0.00	64.37 5.96 0.00	64.91 5.95 0.00	64.45 5.97 0.00	63.24 5.85 0.00	62.70 5.75 0.00	60.18 5.32 0.00	59.86 5.29 0.00	55.74 4.65 0.00	60.40 5.04 0.00	57.02 4.71 0.00	49.27 3.73 0.00	39.45 2.20 0.00
HILLBURN___GT 23639	35.22 1.65 0.00	34.61 1.52 0.00	33.74 1.48 0.00	33.32 1.50 0.00	34.22 1.50 0.00	36.02 1.68 0.00	46.06 2.65 0.00	54.75 4.34 0.00	59.47 5.01 0.00	63.39 5.34 0.00	64.86 5.63 0.00	64.30 5.47 0.00	63.96 5.55 0.00	64.56 5.60 0.00	64.10 5.61 0.00	62.84 5.45 0.00	62.42 5.47 0.00	60.07 5.21 0.00	59.69 5.13 0.00	55.64 4.55 0.00	60.40 5.04 0.00	56.92 4.60 0.00	49.13 3.60 0.00	39.49 2.24 0.00
HOLTSVILLE_IC_1 23690	48.62 2.92 -12.12	63.08 3.11 -26.88	54.08 3.06 -18.75	54.07 3.02 -19.23	58.08 3.08 -22.29	66.91 3.33 -29.24	64.60 4.47 -16.71	72.00 6.20 -15.39	77.53 6.97 -16.10	80.07 7.60 -14.42	80.15 7.76 -13.17	78.94 7.53 -12.58	80.07 7.59 -14.06	82.51 7.72 -15.83	75.88 7.37 -10.02	75.89 7.23 -11.26	75.89 7.18 -11.76	75.84 6.86 -14.12	74.96 6.77 -13.64	73.77 5.88 -16.80	76.67 6.37 -14.94	78.84 6.12 -20.41	74.68 5.01 -24.14	67.81 3.65 -26.91
HOLTSVILLE_IC_10 23699	48.79 3.09 -12.12	63.31 3.34 -26.88	54.30 3.29 -18.75	54.30 3.25 -19.23	58.30 3.30 -22.28	67.15 3.57 -29.24	64.81 4.69 -16.71	72.35 6.55 -15.39	77.91 7.35 -16.10	80.54 8.07 -14.42	80.63 8.23 -13.17	79.41 8.00 -12.58	80.59 8.12 -14.06	83.04 8.25 -15.83	76.35 7.84 -10.02	76.34 7.69 -11.26	76.34 7.63 -11.76	76.27 7.30 -14.12	75.35 7.15 -13.64	74.13 6.23 -16.80	77.11 6.81 -14.94	79.16 6.43 -20.41	74.91 5.24 -24.14	68.00 3.84 -26.91
HOLTSVILLE_IC_2 23691	48.62 2.92 -12.12	63.08 3.11 -26.88	54.08 3.06 -18.75	54.07 3.02 -19.23	58.08 3.08 -22.29	66.91 3.33 -29.24	64.60 4.47 -16.71	72.00 6.20 -15.39	77.53 6.97 -16.10	80.07 7.60 -14.42	80.15 7.76 -13.17	78.94 7.53 -12.58	80.07 7.59 -14.06	82.51 7.72 -15.83	75.88 7.37 -10.02	75.89 7.23 -11.26	75.89 7.18 -11.76	75.84 6.86 -14.12	74.96 6.77 -13.64	73.77 5.88 -16.80	76.67 6.37 -14.94	78.84 6.12 -20.41	74.68 5.01 -24.14	67.81 3.65 -26.91
HOLTSVILLE_IC_3 23692	48.62 2.92 -12.12	63.08 3.11 -26.88	54.08 3.06 -18.75	54.07 3.02 -19.23	58.08 3.08 -22.29	66.91 3.33 -29.24	64.60 4.47 -16.71	72.00 6.20 -15.39	77.53 6.97 -16.10	80.07 7.60 -14.42	80.15 7.76 -13.17	78.94 7.53 -12.58	80.07 7.59 -14.06	82.51 7.72 -15.83	75.88 7.37 -10.02	75.89 7.23 -11.26	75.89 7.18 -11.76	75.84 6.86 -14.12	74.96 6.77 -13.64	73.77 5.88 -16.80	76.67 6.37 -14.94	78.84 6.12 -20.41	74.68 5.01 -24.14	67.81 3.65 -26.91
HOLTSVILLE_IC_4 23693	48.62 2.92 -12.12	63.08 3.11 -26.88	54.08 3.06 -18.75	54.07 3.02 -19.23	58.08 3.08 -22.29	66.91 3.33 -29.24	64.60 4.47 -16.71	72.00 6.20 -15.39	77.53 6.97 -16.10	80.07 7.60 -14.42	80.15 7.76 -13.17	78.94 7.53 -12.58	80.07 7.59 -14.06	82.51 7.72 -15.83	75.88 7.37 -10.02	75.89 7.23 -11.26	75.89 7.18 -11.76	75.84 6.86 -14.12	74.96 6.77 -13.64	73.77 5.88 -16.80	76.67 6.37 -14.94	78.84 6.12 -20.41	74.68 5.01 -24.14	67.81 3.65 -26.91
HOLTSVILLE_IC_5 23694	48.62 2.92 -12.12	63.08 3.11 -26.88	54.08 3.06 -18.75	54.07 3.02 -19.23	58.08 3.08 -22.29	66.91 3.33 -29.24	64.60 4.47 -16.71	72.00 6.20 -15.39	77.53 6.97 -16.10	80.07 7.60 -14.42	80.15 7.76 -13.17	78.94 7.53 -12.58	80.07 7.59 -14.06	82.51 7.72 -15.83	75.88 7.37 -10.02	75.89 7.23 -11.26	75.89 7.18 -11.76	75.84 6.86 -14.12	74.96 6.77 -13.64	73.77 5.88 -16.80	76.67 6.37 -14.94	78.84 6.12 -20.41	74.68 5.01 -24.14	67.81 3.65 -26.91
HOLTSVILLE_IC_6 23695	48.79 3.09 -12.12	63.31 3.34 -26.88	54.30 3.29 -18.75	54.30 3.25 -19.23	58.30 3.30 -22.28	67.15 3.57 -29.24	64.81 4.69 -16.71	72.35 6.55 -15.39	77.91 7.35 -16.10	80.54 8.07 -14.42	80.63 8.23 -13.17	79.41 8.00 -12.58	80.59 8.12 -14.06	83.04 8.25 -15.83	76.35 7.84 -10.02	76.34 7.69 -11.26	76.34 7.63 -11.76	76.27 7.30 -14.12	75.35 7.15 -13.64	74.13 6.23 -16.80	77.11 6.81 -14.94	79.16 6.43 -20.41	74.91 5.24 -24.14	68.00 3.84 -26.91
HOLTSVILLE_IC_7 23696	48.79 3.09 -12.12	63.31 3.34 -26.88	54.30 3.29 -18.75	54.30 3.25 -19.23	58.30 3.30 -22.28	67.15 3.57 -29.24	64.81 4.69 -16.71	72.35 6.55 -15.39	77.91 7.35 -16.10	80.54 8.07 -14.42	80.63 8.23 -13.17	79.41 8.00 -12.58	80.59 8.12 -14.06	83.04 8.25 -15.83	76.35 7.84 -10.02	76.34 7.69 -11.26	76.34 7.63 -11.76	76.27 7.30 -14.12	75.35 7.15 -13.64	74.13 6.23 -16.80	77.11 6.81 -14.94	79.16 6.43 -20.41	74.91 5.24 -24.14	68.00 3.84 -26.91

HOLTSVILLE_IC_8 23697	48.79 3.09 -12.12	63.31 3.34 -26.88	54.30 3.29 -18.75	54.30 3.25 -19.23	58.30 3.30 -22.28	67.15 3.57 -29.24	64.81 4.69 -16.71	72.35 6.55 -15.39	77.91 7.35 -16.10	80.54 8.07 -14.42	80.63 8.23 -13.17	79.41 8.00 -12.58	80.59 8.12 -14.06	83.04 8.25 -15.83	76.35 7.84 -10.02	76.34 7.69 -11.26	76.34 7.63 -11.76	76.27 7.30 -14.12	75.35 7.15 -13.64	74.13 6.23 -16.80	77.11 6.81 -14.94	79.16 6.43 -20.41	74.91 5.24 -24.14	68.00 3.84 -26.91
HOLTSVILLE_IC_9 23698	48.79 3.09 -12.12	63.31 3.34 -26.88	54.30 3.29 -18.75	54.30 3.25 -19.23	58.30 3.30 -22.28	67.15 3.57 -29.24	64.81 4.69 -16.71	72.35 6.55 -15.39	77.91 7.35 -16.10	80.54 8.07 -14.42	80.63 8.23 -13.17	79.41 8.00 -12.58	80.59 8.12 -14.06	83.04 8.25 -15.83	76.35 7.84 -10.02	76.34 7.69 -11.26	76.34 7.63 -11.76	76.27 7.30 -14.12	75.35 7.15 -13.64	74.13 6.23 -16.80	77.11 6.81 -14.94	79.16 6.43 -20.41	74.91 5.24 -24.14	68.00 3.84 -26.91
HQ_GEN_CEDARS 23644	33.24 -0.34 0.00	32.99 -0.10 0.00	32.00 -0.26 0.00	31.57 -0.25 0.00	32.49 -0.23 0.00	34.06 -0.27 0.00	42.98 -0.43 0.00	49.60 -0.81 0.00	53.48 -0.98 0.00	56.95 -1.10 0.00	58.16 -1.07 0.00	57.83 -1.00 0.00	57.18 -1.23 0.00	57.78 -1.18 0.00	57.32 -1.17 0.00	56.24 -1.15 0.00	55.75 -1.20 0.00	53.65 -1.21 0.00	53.58 -0.98 0.00	50.18 -0.92 0.00	54.42 -0.94 0.00	51.22 -1.10 0.00	44.67 -0.87 0.00	36.88 -0.37 0.00
HQ_GEN_CHAT DC 23651	33.34 -0.24 0.00	33.05 -0.03 0.00	32.19 -0.06 0.00	31.76 -0.06 0.00	32.65 -0.07 0.00	34.24 -0.10 0.00	43.20 -0.22 0.00	49.81 -0.60 0.00	53.80 -0.65 0.00	57.30 -0.75 0.00	58.46 -0.77 0.00	58.07 -0.76 0.00	57.59 -0.82 0.00	58.13 -0.83 0.00	57.67 -0.82 0.00	56.59 -0.80 0.00	56.15 -0.80 0.00	54.09 -0.77 0.00	53.85 -0.71 0.00	50.43 -0.66 0.00	54.64 -0.72 0.00	51.53 -0.78 0.00	45.08 -0.46 0.00	37.14 -0.11 0.00
HUDSON AVE_GT_3 23810	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.43 2.09 0.00	46.67 3.26 0.00	55.55 5.14 0.00	60.34 5.88 0.00	64.32 6.27 0.00	65.74 6.52 0.00	65.24 6.41 0.00	64.83 6.42 0.00	65.52 6.54 -0.02	65.05 6.55 -0.02	63.80 6.37 -0.04	64.74 6.38 -1.41	61.02 6.14 -0.02	60.62 6.06 0.00	56.51 5.42 0.00	61.34 5.98 0.00	57.86 5.55 0.00	49.90 4.37 0.00	40.08 2.83 0.00
HUDSON AVE_GT_4 23540	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.43 2.09 0.00	46.67 3.26 0.00	55.55 5.14 0.00	60.34 5.88 0.00	64.32 6.27 0.00	65.74 6.52 0.00	65.24 6.41 0.00	64.83 6.42 0.00	65.52 6.54 -0.02	65.05 6.55 -0.02	63.80 6.37 -0.04	64.74 6.38 -1.41	61.02 6.14 -0.02	60.62 6.06 0.00	56.51 5.42 0.00	61.34 5.98 0.00	57.86 5.55 0.00	49.90 4.37 0.00	40.08 2.83 0.00
HUDSON AVE_GT_5 23657	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.43 2.09 0.00	46.67 3.26 0.00	55.55 5.14 0.00	60.34 5.88 0.00	64.32 6.27 0.00	65.74 6.52 0.00	65.24 6.41 0.00	64.83 6.42 0.00	65.52 6.54 -0.02	65.05 6.55 -0.02	63.80 6.37 -0.04	64.74 6.38 -1.41	61.02 6.14 -0.02	60.62 6.06 0.00	56.51 5.42 0.00	61.34 5.98 0.00	57.86 5.55 0.00	49.90 4.37 0.00	40.08 2.83 0.00
HUDSON_AVE_10 24168	35.66 2.08 0.00	34.97 1.89 0.00	34.10 1.84 0.00	33.67 1.85 0.00	34.58 1.86 0.00	36.40 2.06 0.00	46.63 3.21 0.00	55.55 5.14 0.00	60.17 5.72 0.00	64.15 6.10 0.00	65.57 6.34 0.00	65.01 6.18 0.00	64.66 6.25 0.00	65.34 6.37 -0.02	64.88 6.38 -0.02	63.68 6.26 -0.04	64.57 6.21 -1.41	60.80 5.92 -0.02	60.46 5.89 0.00	56.46 5.36 0.00	61.29 5.92 0.00	57.75 5.44 0.00	49.90 4.37 0.00	40.08 2.83 0.00
HUNTLEY___63 23557	32.57 -1.01 0.00	31.04 -2.05 0.00	30.35 -1.90 0.00	29.76 -2.07 0.00	30.62 -2.09 0.00	32.11 -2.23 0.00	38.77 -4.65 0.00	43.81 -6.60 0.00	48.25 -6.21 0.00	51.95 -6.10 0.00	53.13 -6.10 0.00	52.95 -5.88 0.00	52.63 -5.78 0.00	53.06 -5.90 0.00	52.23 -6.26 0.00	51.94 -5.45 0.00	51.31 -5.64 0.00	49.10 -5.76 0.00	48.78 -5.78 0.00	45.47 -5.62 0.00	48.94 -6.42 0.00	47.61 -4.71 0.00	41.48 -4.05 0.00	34.90 -2.35 0.00
HUNTLEY___64 23558	32.57 -1.01 0.00	31.04 -2.05 0.00	30.35 -1.90 0.00	29.76 -2.07 0.00	30.62 -2.09 0.00	32.11 -2.23 0.00	38.77 -4.65 0.00	43.81 -6.60 0.00	48.25 -6.21 0.00	51.95 -6.10 0.00	53.13 -6.10 0.00	52.95 -5.88 0.00	52.63 -5.78 0.00	53.06 -5.90 0.00	52.23 -6.26 0.00	51.94 -5.45 0.00	51.31 -5.64 0.00	49.10 -5.76 0.00	48.78 -5.78 0.00	45.47 -5.62 0.00	48.94 -6.42 0.00	47.61 -4.71 0.00	41.48 -4.05 0.00	34.90 -2.35 0.00
HUNTLEY___65 23559	32.57 -1.01 0.00	31.04 -2.05 0.00	30.35 -1.90 0.00	29.76 -2.07 0.00	30.62 -2.09 0.00	32.11 -2.23 0.00	38.77 -4.65 0.00	43.81 -6.60 0.00	48.25 -6.21 0.00	51.95 -6.10 0.00	53.13 -6.10 0.00	52.95 -5.88 0.00	52.63 -5.78 0.00	53.06 -5.90 0.00	52.23 -6.26 0.00	51.94 -5.45 0.00	51.31 -5.64 0.00	49.10 -5.76 0.00	48.78 -5.78 0.00	45.47 -5.62 0.00	48.94 -6.42 0.00	47.61 -4.71 0.00	41.48 -4.05 0.00	34.90 -2.35 0.00
HUNTLEY___66 23560	32.57 -1.01 0.00	31.04 -2.05 0.00	30.35 -1.90 0.00	29.76 -2.07 0.00	30.62 -2.09 0.00	32.11 -2.23 0.00	38.77 -4.65 0.00	43.81 -6.60 0.00	48.25 -6.21 0.00	51.95 -6.10 0.00	53.13 -6.10 0.00	52.95 -5.88 0.00	52.63 -5.78 0.00	53.06 -5.90 0.00	52.23 -6.26 0.00	51.94 -5.45 0.00	51.31 -5.64 0.00	49.10 -5.76 0.00	48.78 -5.78 0.00	45.47 -5.62 0.00	48.94 -6.42 0.00	47.61 -4.71 0.00	41.48 -4.05 0.00	34.90 -2.35 0.00
HUNTLEY___67 23561	32.10 -1.48 0.00	30.61 -2.48 0.00	29.97 -2.29 0.00	29.37 -2.45 0.00	30.20 -2.52 0.00	31.66 -2.68 0.00	38.33 -5.08 0.00	43.45 -6.96 0.00	47.81 -6.64 0.00	51.49 -6.56 0.00	52.59 -6.63 0.00	52.42 -6.41 0.00	52.10 -6.31 0.00	52.47 -6.49 0.00	51.70 -6.78 0.00	51.42 -5.97 0.00	50.80 -6.15 0.00	48.66 -6.20 0.00	48.29 -6.27 0.00	45.01 -6.08 0.00	48.50 -6.87 0.00	47.19 -5.13 0.00	41.03 -4.51 0.00	34.42 -2.83 0.00
HUNTLEY___68 23562	32.10 -1.48 0.00	30.61 -2.48 0.00	29.97 -2.29 0.00	29.37 -2.45 0.00	30.20 -2.52 0.00	31.66 -2.68 0.00	38.33 -5.08 0.00	43.45 -6.96 0.00	47.81 -6.64 0.00	51.49 -6.56 0.00	52.59 -6.63 0.00	52.42 -6.41 0.00	52.10 -6.31 0.00	52.47 -6.49 0.00	51.70 -6.78 0.00	51.42 -5.97 0.00	50.80 -6.15 0.00	48.66 -6.20 0.00	48.29 -6.27 0.00	45.01 -6.08 0.00	48.50 -6.87 0.00	47.19 -5.13 0.00	41.03 -4.51 0.00	34.42 -2.83 0.00
INDECK___CORINTH 23802	35.09 1.51 0.00	34.91 1.82 0.00	34.03 1.77 0.00	33.70 1.88 0.00	34.58 1.86 0.00	35.78 1.44 0.00	45.58 2.17 0.00	54.49 4.08 0.00	58.92 4.47 0.00	62.75 4.70 0.00	63.85 4.62 0.00	63.36 4.53 0.00	62.73 4.32 0.00	63.20 4.24 0.00	62.93 4.45 0.00	61.35 3.96 0.00	61.05 4.10 0.00	59.25 4.39 0.00	58.60 4.04 0.00	55.39 4.29 0.00	59.79 4.43 0.00	56.08 3.77 0.00	48.90 3.37 0.00	38.70 1.45 0.00
INDECK___ILION 23567	34.28 0.71 0.00	33.75 0.66 0.00	32.90 0.65 0.00	32.46 0.64 0.00	33.37 0.65 0.00	35.09 0.76 0.00	44.54 1.13 0.00	52.07 1.66 0.00	56.31 1.85 0.00	59.97 1.92 0.00	61.18 1.95 0.00	60.77 1.94 0.00	60.34 1.93 0.00	60.90 1.95 0.00	60.48 1.99 0.00	59.11 1.72 0.00	58.66 1.71 0.00	56.61 1.76 0.00	56.20 1.64 0.00	52.68 1.58 0.00	57.13 1.77 0.00	53.83 1.52 0.00	46.72 1.18 0.00	38.07 0.82 0.00

INDECK___OLEAN 23982	32.87 -0.71 0.00	31.17 -1.92 0.00	30.68 -1.58 0.00	29.91 -1.91 0.00	30.75 -1.96 0.00	32.55 -1.79 0.00	40.16 -3.26 0.00	46.23 -4.18 0.00	50.70 -3.76 0.00	54.45 -3.60 0.00	55.73 -3.49 0.00	55.60 -3.24 0.00	55.37 -3.04 0.00	55.71 -3.24 0.00	54.92 -3.57 0.00	54.41 -2.98 0.00	53.70 -3.25 0.00	51.40 -3.46 0.00	51.07 -3.49 0.00	47.42 -3.68 0.00	51.32 -4.04 0.00	49.59 -2.72 0.00	42.48 -3.05 0.00	35.43 -1.83 0.00
INDECK___OSWEGO 23783	32.77 -0.81 0.00	32.13 -0.96 0.00	31.32 -0.94 0.00	30.87 -0.95 0.00	31.77 -0.95 0.00	33.41 -0.93 0.00	42.20 -1.22 0.00	48.75 -1.66 0.00	52.82 -1.63 0.00	56.37 -1.68 0.00	57.63 -1.60 0.00	57.30 -1.53 0.00	56.83 -1.58 0.00	57.37 -1.59 0.00	56.85 -1.64 0.00	55.84 -1.55 0.00	55.35 -1.59 0.00	53.27 -1.59 0.00	52.98 -1.58 0.00	49.61 -1.48 0.00	53.65 -1.72 0.00	50.85 -1.46 0.00	44.12 -1.41 0.00	36.25 -1.01 0.00
INDECK___YERKES 23781	32.57 -1.01 0.00	31.04 -2.05 0.00	30.35 -1.90 0.00	29.76 -2.07 0.00	30.62 -2.09 0.00	32.11 -2.23 0.00	38.77 -4.65 0.00	43.81 -6.60 0.00	48.25 -6.21 0.00	51.95 -6.10 0.00	53.13 -6.10 0.00	52.95 -5.88 0.00	52.63 -5.78 0.00	53.06 -5.90 0.00	52.23 -6.26 0.00	51.94 -5.45 0.00	51.31 -5.64 0.00	49.10 -5.76 0.00	48.78 -5.78 0.00	45.47 -5.62 0.00	48.94 -6.42 0.00	47.61 -4.71 0.00	41.48 -4.05 0.00	34.90 -2.35 0.00
INDIAN POINT_GT_1 24139	35.26 1.68 0.00	34.64 1.56 0.00	33.77 1.52 0.00	33.38 1.56 0.00	34.29 1.57 0.00	36.06 1.72 0.00	46.06 2.65 0.00	54.70 4.28 0.00	59.36 4.90 0.00	63.27 5.22 0.00	64.68 5.45 0.00	64.18 5.35 0.00	63.78 5.37 0.00	64.38 5.42 0.00	63.99 5.50 0.00	62.73 5.34 0.00	62.29 5.30 -0.05	59.96 5.10 0.00	59.58 5.02 0.00	55.54 4.45 0.00	60.35 4.98 0.00	56.87 4.55 0.00	49.09 3.55 0.00	39.49 2.24 0.00
INDIAN POINT_GT_2 23659	35.26 1.68 0.00	34.64 1.56 0.00	33.77 1.52 0.00	33.38 1.56 0.00	34.29 1.57 0.00	36.06 1.72 0.00	46.06 2.65 0.00	54.70 4.28 0.00	59.36 4.90 0.00	63.27 5.22 0.00	64.68 5.45 0.00	64.18 5.35 0.00	63.78 5.37 0.00	64.38 5.42 0.00	63.99 5.50 0.00	62.73 5.34 0.00	62.29 5.30 -0.05	59.96 5.10 0.00	59.58 5.02 0.00	55.54 4.45 0.00	60.35 4.98 0.00	56.87 4.55 0.00	49.09 3.55 0.00	39.49 2.24 0.00
INDIAN POINT_GT_3 24019	35.26 1.68 0.00	34.64 1.56 0.00	33.77 1.52 0.00	33.38 1.56 0.00	34.29 1.57 0.00	36.06 1.72 0.00	46.06 2.65 0.00	54.70 4.28 0.00	59.36 4.90 0.00	63.27 5.22 0.00	64.68 5.45 0.00	64.18 5.35 0.00	63.78 5.37 0.00	64.38 5.42 0.00	63.99 5.50 0.00	62.73 5.34 0.00	62.29 5.30 -0.05	59.96 5.10 0.00	59.58 5.02 0.00	55.54 4.45 0.00	60.35 4.98 0.00	56.87 4.55 0.00	49.09 3.55 0.00	39.49 2.24 0.00
INDIAN POINT___2 23530	35.19 1.61 0.00	34.58 1.49 0.00	33.71 1.45 0.00	33.32 1.50 0.00	34.22 1.50 0.00	35.99 1.65 0.00	45.97 2.56 0.00	54.59 4.18 0.00	59.25 4.79 0.00	63.22 5.17 0.00	64.62 5.39 0.00	64.07 5.24 0.00	63.72 5.32 0.00	64.32 5.37 0.00	63.87 5.38 0.00	62.61 5.22 0.00	62.23 5.24 -0.05	59.85 4.99 0.00	59.53 4.97 0.00	55.49 4.39 0.00	60.24 4.87 0.00	56.76 4.45 0.00	49.04 3.51 0.00	39.41 2.16 0.00
INDIAN POINT___3 23531	35.12 1.54 0.00	34.51 1.42 0.00	33.68 1.42 0.00	33.26 1.43 0.00	34.15 1.44 0.00	35.92 1.58 0.00	45.89 2.47 0.00	54.49 4.08 0.00	59.14 4.68 0.00	63.04 4.99 0.00	64.44 5.21 0.00	63.95 5.12 0.00	63.55 5.14 0.00	64.15 5.19 0.00	63.75 5.26 0.00	62.50 5.11 0.00	62.06 5.07 -0.04	59.74 4.88 0.00	59.42 4.86 0.00	55.39 4.29 0.00	60.12 4.76 0.00	56.66 4.34 0.00	48.95 3.42 0.00	39.34 2.09 0.00
IP CORINTH___1 23988	35.12 1.54 0.00	34.94 1.85 0.00	34.06 1.81 0.00	33.73 1.91 0.00	34.61 1.90 0.00	35.81 1.48 0.00	45.63 2.21 0.00	54.59 4.18 0.00	58.98 4.52 0.00	62.81 4.76 0.00	63.91 4.68 0.00	63.42 4.59 0.00	62.79 4.38 0.00	63.32 4.36 0.00	62.99 4.50 0.00	61.41 4.02 0.00	61.11 4.16 0.00	59.30 4.44 0.00	58.71 4.15 0.00	55.49 4.39 0.00	59.90 4.54 0.00	56.13 3.82 0.00	48.95 3.42 0.00	38.74 1.49 0.00
IP___TICONDEROGA 23804	36.16 2.59 0.00	35.83 2.75 0.00	35.10 2.84 0.00	34.69 2.86 0.00	35.59 2.88 0.00	36.88 2.54 0.00	46.71 3.30 0.00	56.16 5.75 0.00	60.61 6.15 0.00	64.44 6.39 0.00	65.51 6.28 0.00	64.83 6.00 0.00	64.37 5.96 0.00	64.97 6.01 0.00	64.63 6.14 0.00	63.24 5.85 0.00	62.64 5.69 0.00	60.84 5.98 0.00	60.07 5.51 0.00	56.82 5.72 0.00	61.67 6.31 0.00	57.60 5.28 0.00	50.04 4.51 0.00	39.75 2.50 0.00
JARVIS____ 23743	33.81 0.24 0.00	33.32 0.23 0.00	32.48 0.23 0.00	32.05 0.22 0.00	32.94 0.23 0.00	34.58 0.24 0.00	43.80 0.39 0.00	50.96 0.55 0.00	55.05 0.60 0.00	58.69 0.64 0.00	59.88 0.65 0.00	59.48 0.65 0.00	59.05 0.64 0.00	59.61 0.65 0.00	59.13 0.64 0.00	57.96 0.57 0.00	57.52 0.57 0.00	55.41 0.55 0.00	55.11 0.55 0.00	51.61 0.51 0.00	55.92 0.55 0.00	52.79 0.47 0.00	45.90 0.36 0.00	37.47 0.22 0.00
JENNISON___1 23625	33.78 0.20 0.00	32.99 -0.10 0.00	32.23 -0.03 0.00	31.70 -0.13 0.00	32.62 -0.10 0.00	34.44 0.10 0.00	43.85 0.43 0.00	50.66 0.25 0.00	54.89 0.44 0.00	58.75 0.70 0.00	60.00 0.77 0.00	59.65 0.82 0.00	59.23 0.82 0.00	59.72 0.77 0.00	59.13 0.64 0.00	58.08 0.69 0.00	57.40 0.46 0.00	55.24 0.38 0.00	54.94 0.38 0.00	51.35 0.26 0.00	55.64 0.28 0.00	52.68 0.37 0.00	45.31 -0.23 0.00	37.29 0.04 0.00
JENNISON___2 23626	33.75 0.17 0.00	32.99 -0.10 0.00	32.19 -0.06 0.00	31.66 -0.16 0.00	32.58 -0.13 0.00	34.41 0.07 0.00	43.80 0.39 0.00	50.66 0.25 0.00	54.84 0.38 0.00	58.69 0.64 0.00	59.94 0.71 0.00	59.60 0.76 0.00	59.17 0.76 0.00	59.66 0.71 0.00	59.07 0.58 0.00	58.02 0.63 0.00	57.35 0.40 0.00	55.19 0.33 0.00	54.89 0.33 0.00	51.30 0.20 0.00	55.64 0.28 0.00	52.63 0.31 0.00	45.26 -0.27 0.00	37.25 0.00 0.00
KEDC PORT_JEFF_GT2 24210	48.75 3.06 -12.12	63.28 3.31 -26.88	54.27 3.26 -18.75	54.26 3.21 -19.23	58.27 3.27 -22.29	67.08 3.50 -29.24	64.73 4.60 -16.71	72.15 6.35 -15.39	77.74 7.19 -16.10	80.36 7.89 -14.42	80.45 8.06 -13.17	79.24 7.82 -12.58	80.42 7.94 -14.06	82.86 8.08 -15.83	76.12 7.60 -10.02	76.11 7.46 -11.26	76.11 7.40 -11.76	76.05 7.08 -14.12	75.18 6.98 -13.64	73.97 6.08 -16.80	76.89 6.59 -14.94	79.00 6.28 -20.41	74.73 5.05 -24.14	67.92 3.76 -26.91
KEDC PORT_JEFF_GT3 24211	48.75 3.06 -12.12	63.28 3.31 -26.88	54.27 3.26 -18.75	54.26 3.21 -19.23	58.27 3.27 -22.29	67.08 3.50 -29.24	64.73 4.60 -16.71	72.15 6.35 -15.39	77.74 7.19 -16.10	80.36 7.89 -14.42	80.45 8.06 -13.17	79.24 7.82 -12.58	80.42 7.94 -14.06	82.86 8.08 -15.83	76.12 7.60 -10.02	76.11 7.46 -11.26	76.11 7.40 -11.76	76.05 7.08 -14.12	75.18 6.98 -13.64	73.97 6.08 -16.80	76.89 6.59 -14.94	79.00 6.28 -20.41	74.73 5.05 -24.14	67.92 3.76 -26.91
KEDC_GLWD_GT4 24219	48.15 2.45 -12.12	62.26 2.32 -26.85	53.27 2.29 -18.72	53.31 2.29 -19.20	57.29 2.32 -22.26	66.06 2.51 -29.21	63.77 3.65 -16.71	71.34 5.55 -15.39	76.87 6.32 -16.10	78.96 6.50 -14.41	79.14 6.75 -13.16	78.00 6.59 -12.58	79.13 6.66 -14.06	81.50 6.72 -15.82	75.53 7.02 -10.02	75.48 6.83 -11.26	75.54 6.83 -11.76	75.56 6.58 -14.12	74.69 6.49 -13.64	73.72 5.82 -16.80	76.72 6.42 -14.94	78.69 5.96 -20.41	74.36 4.69 -24.14	67.29 3.13 -26.91

KEDC_GLWD_GT5 24220	48.15 2.45 -12.12	62.26 2.32 -26.85	53.27 2.29 -18.72	53.31 2.29 -19.20	57.29 2.32 -22.26	66.06 2.51 -29.21	63.77 3.65 -16.71	71.34 5.55 -15.39	76.87 6.32 -16.10	78.96 6.50 -14.41	79.14 6.75 -13.16	78.00 6.59 -12.58	79.13 6.66 -14.06	81.50 6.72 -15.82	75.53 7.02 -10.02	75.48 6.83 -11.26	75.54 6.83 -11.76	75.56 6.58 -14.12	74.69 6.49 -13.64	73.72 5.82 -16.80	76.72 6.42 -14.94	78.69 5.96 -20.41	74.36 4.69 -24.14	67.29 3.13 -26.91
KENSICO____ 23655	35.42 1.85 0.00	34.81 1.72 0.00	33.94 1.68 0.00	33.54 1.72 0.00	34.45 1.73 0.00	36.23 1.89 0.00	46.28 2.87 0.00	54.95 4.54 0.00	59.63 5.17 0.00	63.62 5.57 0.00	65.03 5.80 0.00	64.48 5.65 0.00	64.13 5.72 0.00	64.74 5.78 0.00	64.28 5.79 0.00	63.07 5.68 0.00	62.64 5.64 -0.05	60.29 5.43 0.00	59.91 5.35 0.00	55.85 4.75 0.00	60.68 5.31 0.00	57.18 4.87 0.00	49.36 3.82 0.00	39.71 2.46 0.00
KIAC_JFK_GT1 23816	35.79 2.22 0.00	35.07 1.99 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.47 2.13 0.00	46.80 3.39 0.00	55.80 5.39 0.00	59.90 5.45 0.00	63.80 5.75 0.00	65.15 5.92 0.00	64.60 5.77 0.00	64.19 5.78 0.00	65.11 6.13 -0.02	64.53 6.02 -0.02	63.34 5.91 -0.04	64.22 5.87 -1.41	60.47 5.60 -0.02	60.24 5.67 0.00	56.61 5.52 0.00	61.45 6.09 0.00	57.81 5.49 0.00	50.22 4.69 0.00	40.34 3.09 0.00
KIAC_JFK_GT2 23817	35.79 2.22 0.00	35.07 1.99 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.47 2.13 0.00	46.80 3.39 0.00	55.80 5.39 0.00	59.90 5.45 0.00	63.80 5.75 0.00	65.15 5.92 0.00	64.60 5.77 0.00	64.19 5.78 0.00	65.11 6.13 -0.02	64.53 6.02 -0.02	63.34 5.91 -0.04	64.22 5.87 -1.41	60.47 5.60 -0.02	60.24 5.67 0.00	56.61 5.52 0.00	61.45 6.09 0.00	57.81 5.49 0.00	50.22 4.69 0.00	40.34 3.09 0.00
KINTIGH____ 23543	31.63 -1.95 0.00	30.37 -2.71 0.00	29.68 -2.58 0.00	29.15 -2.67 0.00	30.00 -2.72 0.00	31.45 -2.88 0.00	38.38 -5.04 0.00	43.66 -6.75 0.00	47.81 -6.64 0.00	51.43 -6.62 0.00	52.54 -6.69 0.00	52.36 -6.47 0.00	51.98 -6.42 0.00	52.41 -6.54 0.00	51.70 -6.78 0.00	51.31 -6.08 0.00	50.74 -6.21 0.00	48.61 -6.25 0.00	48.29 -6.27 0.00	45.12 -5.98 0.00	48.55 -6.81 0.00	47.03 -5.28 0.00	40.98 -4.55 0.00	34.12 -3.13 0.00
LEDERLE____ 23769	35.46 1.88 0.00	34.81 1.72 0.00	33.97 1.71 0.00	33.54 1.72 0.00	34.45 1.73 0.00	36.23 1.89 0.00	46.32 2.91 0.00	55.10 4.69 0.00	59.85 5.39 0.00	63.85 5.80 0.00	65.27 6.04 0.00	64.77 5.94 0.00	64.37 5.96 0.00	64.97 6.01 0.00	64.51 6.02 0.00	63.30 5.91 0.00	62.81 5.87 0.00	60.45 5.60 0.00	60.07 5.51 0.00	56.00 4.91 0.00	60.79 5.43 0.00	57.34 5.02 0.00	49.50 3.96 0.00	39.71 2.46 0.00
LINDEN COGEN____ 23786	35.63 2.05 0.00	34.94 1.85 0.00	34.06 1.81 0.00	33.64 1.81 0.00	34.55 1.83 0.00	36.36 2.03 0.00	46.54 3.13 0.00	55.45 5.04 0.00	60.23 5.77 0.00	64.20 6.15 0.00	65.63 6.40 0.00	65.13 6.29 0.00	64.72 6.31 0.00	65.34 6.37 -0.02	64.94 6.43 -0.02	63.68 6.26 -0.04	64.62 6.26 -1.41	60.85 5.98 -0.02	60.51 5.95 0.00	56.41 5.31 0.00	61.23 5.87 0.00	57.75 5.44 0.00	49.81 4.28 0.00	39.97 2.72 0.00
LIPA_MISC_IPP 23656	48.69 2.99 -12.12	63.21 3.24 -26.88	54.20 3.19 -18.75	54.20 3.15 -19.23	58.21 3.21 -22.29	67.05 3.47 -29.24	64.68 4.56 -16.71	72.20 6.40 -15.39	77.74 7.19 -16.10	80.36 7.89 -14.42	80.45 8.06 -13.17	79.24 7.82 -12.58	80.42 7.94 -14.06	82.80 8.02 -15.83	76.12 7.60 -10.02	76.11 7.46 -11.26	76.11 7.40 -11.76	76.05 7.08 -14.12	75.18 6.98 -13.64	73.92 6.03 -16.80	76.89 6.59 -14.94	79.00 6.28 -20.41	74.77 5.10 -24.14	67.89 3.73 -26.91
LITTLE FALLS____HYD 24013	34.92 1.34 0.00	34.31 1.22 0.00	33.45 1.19 0.00	32.97 1.15 0.00	33.93 1.21 0.00	35.71 1.37 0.00	45.45 2.04 0.00	53.59 3.18 0.00	57.94 3.49 0.00	61.65 3.60 0.00	62.90 3.67 0.00	62.54 3.71 0.00	62.09 3.68 0.00	62.61 3.66 0.00	62.23 3.74 0.00	60.60 3.21 0.00	60.20 3.25 0.00	58.15 3.29 0.00	57.67 3.11 0.00	54.11 3.01 0.00	58.74 3.38 0.00	55.30 2.98 0.00	47.90 2.37 0.00	38.82 1.56 0.00
LONG_LAKE_PHOENIX 24014	32.91 -0.67 0.00	32.26 -0.83 0.00	31.42 -0.84 0.00	31.00 -0.83 0.00	31.86 -0.85 0.00	33.51 -0.82 0.00	42.33 -1.09 0.00	48.95 -1.46 0.00	53.04 -1.42 0.00	56.60 -1.45 0.00	57.93 -1.30 0.00	57.60 -1.24 0.00	57.12 -1.28 0.00	57.66 -1.30 0.00	57.14 -1.35 0.00	56.07 -1.32 0.00	55.64 -1.31 0.00	53.49 -1.37 0.00	53.20 -1.36 0.00	49.82 -1.28 0.00	53.87 -1.49 0.00	51.06 -1.26 0.00	44.30 -1.23 0.00	36.39 -0.86 0.00
LOVETT____3 23632	34.85 1.28 0.00	34.28 1.19 0.00	33.42 1.16 0.00	33.00 1.18 0.00	33.89 1.18 0.00	35.64 1.30 0.00	45.54 2.13 0.00	53.99 3.58 0.00	58.54 4.08 0.00	62.40 4.35 0.00	63.79 4.56 0.00	63.24 4.41 0.00	62.91 4.50 0.00	63.50 4.54 0.00	63.11 4.62 0.00	61.87 4.48 0.00	61.39 4.44 0.00	59.14 4.28 0.00	58.82 4.26 0.00	54.82 3.73 0.00	59.57 4.21 0.00	56.08 3.77 0.00	48.45 2.91 0.00	39.04 1.79 0.00
LOVETT____4 23642	35.12 1.54 0.00	34.51 1.42 0.00	33.68 1.42 0.00	33.26 1.43 0.00	34.15 1.44 0.00	35.92 1.58 0.00	45.89 2.47 0.00	54.44 4.03 0.00	59.14 4.68 0.00	63.04 4.99 0.00	64.44 5.21 0.00	63.89 5.06 0.00	63.55 5.14 0.00	64.15 5.19 0.00	63.69 5.21 0.00	62.50 5.11 0.00	62.02 5.07 0.00	59.74 4.88 0.00	59.36 4.80 0.00	55.34 4.24 0.00	60.07 4.71 0.00	56.66 4.34 0.00	48.90 3.37 0.00	39.37 2.12 0.00
LOVETT____5 23593	35.12 1.54 0.00	34.51 1.42 0.00	33.68 1.42 0.00	33.26 1.43 0.00	34.15 1.44 0.00	35.92 1.58 0.00	45.89 2.47 0.00	54.44 4.03 0.00	59.14 4.68 0.00	63.04 4.99 0.00	64.44 5.21 0.00	63.89 5.06 0.00	63.55 5.14 0.00	64.15 5.19 0.00	63.69 5.21 0.00	62.50 5.11 0.00	62.02 5.07 0.00	59.74 4.88 0.00	59.36 4.80 0.00	55.34 4.24 0.00	60.07 4.71 0.00	56.66 4.34 0.00	48.90 3.37 0.00	39.37 2.12 0.00
LOWER RAQUET____HYD 24057	32.24 -1.34 0.00	32.06 -1.03 0.00	30.90 -1.35 0.00	30.52 -1.30 0.00	31.37 -1.34 0.00	32.83 -1.51 0.00	41.33 -2.08 0.00	47.99 -2.42 0.00	51.73 -2.72 0.00	55.32 -2.73 0.00	56.56 -2.67 0.00	56.24 -2.59 0.00	55.43 -2.98 0.00	56.01 -2.95 0.00	55.56 -2.92 0.00	54.52 -2.87 0.00	53.99 -2.96 0.00	51.84 -3.02 0.00	52.05 -2.51 0.00	48.74 -2.35 0.00	52.82 -2.55 0.00	49.70 -2.62 0.00	43.26 -2.28 0.00	35.50 -1.75 0.00
LOWER____HUDSON 24059	34.99 1.41 0.00	34.54 1.46 0.00	33.71 1.45 0.00	33.32 1.50 0.00	34.19 1.47 0.00	35.75 1.41 0.00	45.32 1.91 0.00	53.59 3.18 0.00	57.67 3.21 0.00	61.36 3.31 0.00	62.49 3.26 0.00	62.01 3.18 0.00	61.62 3.21 0.00	62.20 3.24 0.00	61.82 3.33 0.00	60.55 3.16 0.00	60.02 3.08 0.00	58.04 3.18 0.00	57.56 3.00 0.00	54.16 3.07 0.00	58.74 3.38 0.00	55.35 3.03 0.00	48.31 2.78 0.00	38.70 1.45 0.00
LWR____OSWEGATCHIE_HYD 23850	32.40 -1.18 0.00	32.19 -0.89 0.00	31.06 -1.19 0.00	30.68 -1.15 0.00	31.54 -1.18 0.00	33.10 -1.24 0.00	41.85 -1.56 0.00	48.49 -1.92 0.00	52.60 -1.85 0.00	56.08 -1.97 0.00	57.57 -1.66 0.00	57.24 -1.59 0.00	56.25 -2.16 0.00	56.78 -2.18 0.00	56.32 -2.16 0.00	55.21 -2.18 0.00	54.73 -2.22 0.00	52.61 -2.25 0.00	52.82 -1.75 0.00	49.46 -1.64 0.00	53.54 -1.83 0.00	50.27 -2.04 0.00	43.39 -2.14 0.00	35.91 -1.34 0.00

MAPLE RIDGE_WT_1 323574	33.65 0.07 0.00	33.22 0.13 0.00	32.35 0.10 0.00	31.92 0.10 0.00	32.81 0.10 0.00	34.44 0.10 0.00	43.54 0.13 0.00	50.56 0.15 0.00	54.89 0.44 0.00	58.51 0.46 0.00	59.76 0.53 0.00	59.36 0.53 0.00	58.88 0.47 0.00	59.43 0.47 0.00	58.96 0.47 0.00	57.50 0.11 0.00	57.06 0.11 0.00	54.97 0.11 0.00	54.67 0.11 0.00	51.25 0.15 0.00	55.53 0.17 0.00	52.37 0.05 0.00	45.58 0.05 0.00	37.36 0.11 0.00
MG INDUSTRY___DRP 24185	34.62 1.04 0.00	34.05 0.96 0.00	33.19 0.94 0.00	32.78 0.95 0.00	33.70 0.98 0.00	35.33 1.00 0.00	44.67 1.26 0.00	52.53 2.12 0.00	56.53 2.07 0.00	60.20 2.15 0.00	61.36 2.13 0.00	60.95 2.12 0.00	60.57 2.16 0.00	61.14 2.18 0.00	60.71 2.22 0.00	59.51 2.12 0.00	59.11 2.16 0.00	57.05 2.19 0.00	56.69 2.13 0.00	53.14 2.04 0.00	57.63 2.27 0.00	54.51 2.20 0.00	47.31 1.78 0.00	38.22 0.97 0.00
MID___OSWEGATCHIE_HYD 23849	32.40 -1.18 0.00	32.19 -0.89 0.00	31.06 -1.19 0.00	30.68 -1.15 0.00	31.54 -1.18 0.00	33.10 -1.24 0.00	41.85 -1.56 0.00	48.49 -1.92 0.00	52.60 -1.85 0.00	56.08 -1.97 0.00	57.57 -1.66 0.00	57.24 -1.59 0.00	56.25 -2.16 0.00	56.78 -2.18 0.00	56.32 -2.16 0.00	55.21 -2.18 0.00	54.73 -2.22 0.00	52.61 -2.25 0.00	52.82 -1.75 0.00	49.46 -1.64 0.00	53.54 -1.83 0.00	50.27 -2.04 0.00	43.39 -2.14 0.00	35.91 -1.34 0.00
MID___RAQUETTE_HYD 23851	32.24 -1.34 0.00	32.06 -1.03 0.00	30.90 -1.35 0.00	30.52 -1.30 0.00	31.37 -1.34 0.00	32.83 -1.51 0.00	41.33 -2.08 0.00	47.99 -2.42 0.00	51.73 -2.72 0.00	55.32 -2.73 0.00	56.56 -2.67 0.00	56.24 -2.59 0.00	55.43 -2.98 0.00	56.01 -2.95 0.00	55.56 -2.92 0.00	54.52 -2.87 0.00	53.99 -2.96 0.00	51.84 -3.02 0.00	52.05 -2.51 0.00	48.74 -2.35 0.00	52.82 -2.55 0.00	49.70 -2.62 0.00	43.26 -2.28 0.00	35.50 -1.75 0.00
MILLIKEN___1 23584	30.49 -3.09 0.00	29.78 -3.31 0.00	29.00 -3.26 0.00	28.55 -3.28 0.00	29.38 -3.34 0.00	31.01 -3.33 0.00	40.29 -3.13 0.00	46.13 -4.28 0.00	50.10 -4.36 0.00	53.64 -4.41 0.00	54.85 -4.38 0.00	54.60 -4.24 0.00	54.20 -4.21 0.00	54.65 -4.30 0.00	54.10 -4.39 0.00	53.14 -4.25 0.00	51.31 -5.64 0.00	49.32 -5.54 0.00	49.00 -5.57 0.00	45.83 -5.26 0.00	49.66 -5.70 0.00	47.08 -5.23 0.00	40.62 -4.92 0.00	33.64 -3.61 0.00
MILLIKEN___2 23585	30.49 -3.09 0.00	29.78 -3.31 0.00	29.00 -3.26 0.00	28.55 -3.28 0.00	29.38 -3.34 0.00	31.01 -3.33 0.00	40.29 -3.13 0.00	46.13 -4.28 0.00	50.10 -4.36 0.00	53.64 -4.41 0.00	54.85 -4.38 0.00	54.60 -4.24 0.00	54.20 -4.21 0.00	54.65 -4.30 0.00	54.10 -4.39 0.00	53.14 -4.25 0.00	51.31 -5.64 0.00	49.32 -5.54 0.00	49.00 -5.57 0.00	45.83 -5.26 0.00	49.66 -5.70 0.00	47.08 -5.23 0.00	40.62 -4.92 0.00	33.64 -3.61 0.00
MILLIKEN___DIESEL 23629	30.49 -3.09 0.00	29.78 -3.31 0.00	29.00 -3.26 0.00	28.55 -3.28 0.00	29.38 -3.34 0.00	31.01 -3.33 0.00	40.29 -3.13 0.00	46.13 -4.28 0.00	50.10 -4.36 0.00	53.64 -4.41 0.00	54.85 -4.38 0.00	54.60 -4.24 0.00	54.20 -4.21 0.00	54.65 -4.30 0.00	54.10 -4.39 0.00	53.14 -4.25 0.00	51.31 -5.64 0.00	49.32 -5.54 0.00	49.00 -5.57 0.00	45.83 -5.26 0.00	49.66 -5.70 0.00	47.08 -5.23 0.00	40.62 -4.92 0.00	33.64 -3.61 0.00
MODEL_CITY_ENERGY 24167	32.24 -1.34 0.00	30.74 -2.35 0.00	30.06 -2.19 0.00	29.47 -2.35 0.00	30.33 -2.39 0.00	31.76 -2.58 0.00	38.25 -5.17 0.00	43.25 -7.16 0.00	47.59 -6.86 0.00	51.26 -6.79 0.00	52.42 -6.81 0.00	52.24 -6.59 0.00	51.93 -6.48 0.00	52.29 -6.66 0.00	51.47 -7.02 0.00	51.25 -6.14 0.00	50.68 -6.26 0.00	48.50 -6.36 0.00	48.18 -6.38 0.00	44.96 -6.13 0.00	48.39 -6.98 0.00	47.14 -5.18 0.00	41.07 -4.46 0.00	34.49 -2.76 0.00
MODERN_LFGE___ 323580	32.24 -1.34 0.00	30.74 -2.35 0.00	30.06 -2.19 0.00	29.47 -2.35 0.00	30.33 -2.39 0.00	31.76 -2.58 0.00	38.25 -5.17 0.00	43.25 -7.16 0.00	47.59 -6.86 0.00	51.26 -6.79 0.00	52.42 -6.81 0.00	52.24 -6.59 0.00	51.93 -6.48 0.00	52.29 -6.66 0.00	51.47 -7.02 0.00	51.25 -6.14 0.00	50.68 -6.26 0.00	48.50 -6.36 0.00	48.18 -6.38 0.00	44.96 -6.13 0.00	48.39 -6.98 0.00	47.14 -5.18 0.00	41.07 -4.46 0.00	34.49 -2.76 0.00
MOHAWK_PAPER___DRP 24187	35.26 1.68 0.00	34.71 1.62 0.00	33.87 1.61 0.00	33.45 1.62 0.00	34.35 1.64 0.00	36.02 1.68 0.00	45.71 2.30 0.00	53.79 3.38 0.00	57.83 3.38 0.00	61.53 3.48 0.00	62.72 3.49 0.00	62.30 3.47 0.00	61.91 3.50 0.00	62.49 3.54 0.00	62.06 3.57 0.00	60.78 3.39 0.00	60.31 3.36 0.00	58.26 3.40 0.00	57.84 3.27 0.00	54.26 3.17 0.00	58.96 3.60 0.00	55.71 3.40 0.00	48.54 3.01 0.00	39.04 1.79 0.00
MONGAUP___HYD 23641	35.36 1.78 0.00	34.71 1.62 0.00	33.84 1.58 0.00	33.42 1.59 0.00	34.32 1.60 0.00	36.12 1.79 0.00	46.15 2.74 0.00	55.10 4.69 0.00	59.90 5.45 0.00	63.97 5.92 0.00	65.45 6.22 0.00	64.89 6.06 0.00	64.60 6.19 0.00	65.15 6.19 0.00	64.69 6.20 0.00	63.42 6.03 0.00	62.99 6.04 0.00	60.45 5.60 0.00	60.02 5.46 0.00	55.90 4.80 0.00	60.51 5.15 0.00	57.18 4.87 0.00	49.45 3.92 0.00	39.52 2.27 0.00
MONTAUK___DIESEL 23721	49.59 3.90 -12.12	64.10 4.14 -26.88	55.08 4.06 -18.75	55.03 3.98 -19.23	59.09 4.09 -22.29	68.01 4.43 -29.24	65.86 5.73 -16.71	73.92 8.12 -15.39	79.76 9.20 -16.10	82.63 10.16 -14.42	82.82 10.42 -13.17	81.77 10.35 -12.58	82.87 10.40 -14.06	85.16 10.38 -15.83	78.52 10.00 -10.02	78.47 9.81 -11.26	78.45 9.74 -11.76	78.30 9.33 -14.12	77.31 9.11 -13.64	75.76 7.87 -16.80	78.99 8.69 -14.94	80.83 8.11 -20.41	76.09 6.42 -24.14	68.82 4.66 -26.91
N SALMON___HYD 24042	32.60 -0.97 0.00	32.43 -0.66 0.00	31.45 -0.81 0.00	31.06 -0.76 0.00	31.93 -0.79 0.00	33.45 -0.89 0.00	42.15 -1.26 0.00	48.80 -1.61 0.00	52.60 -1.85 0.00	55.96 -2.09 0.00	57.27 -1.95 0.00	56.83 -2.00 0.00	56.25 -2.16 0.00	56.78 -2.18 0.00	56.38 -2.11 0.00	55.27 -2.12 0.00	54.84 -2.11 0.00	52.77 -2.08 0.00	52.71 -1.86 0.00	49.41 -1.69 0.00	53.48 -1.88 0.00	50.27 -2.04 0.00	43.99 -1.55 0.00	36.25 -1.01 0.00
N.E_GEN_SANDY PD 24062	35.02 1.44 0.00	34.51 1.42 0.00	33.74 1.48 0.00	33.32 1.50 0.00	34.22 1.50 0.00	35.78 1.44 0.00	45.41 2.00 0.00	53.79 3.38 0.00	58.05 3.59 0.00	61.76 3.72 0.00	62.96 3.73 0.00	62.42 3.59 0.00	62.03 3.62 0.00	62.61 3.66 0.00	62.23 3.74 0.00	61.01 3.62 0.00	60.48 3.53 0.00	58.48 3.62 0.00	58.00 3.44 0.00	54.42 3.32 0.00	59.07 3.71 0.00	55.61 3.30 0.00	48.31 2.78 0.00	38.85 1.60 0.00
NARROWS_GT1_1 24228	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NARROWS_GT1_2 24229	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01

NARROWS_GT1_3 24230	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NARROWS_GT1_4 24231	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NARROWS_GT1_5 24232	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NARROWS_GT1_6 24233	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NARROWS_GT1_7 24234	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NARROWS_GT1_8 24235	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NARROWS_GT2_1 24236	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NARROWS_GT2_2 24237	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NARROWS_GT2_3 24238	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NARROWS_GT2_4 24239	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NARROWS_GT2_5 24240	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NARROWS_GT2_6 24241	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NARROWS_GT2_7 24242	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NARROWS_GT2_8 24243	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NEG CAPITAL___MECHNVIL 23645	35.16 1.58 0.00	34.71 1.62 0.00	33.87 1.61 0.00	33.48 1.65 0.00	34.35 1.64 0.00	35.88 1.55 0.00	45.58 2.17 0.00	54.09 3.68 0.00	58.27 3.81 0.00	62.00 3.95 0.00	63.20 3.97 0.00	62.71 3.88 0.00	62.26 3.85 0.00	62.85 3.89 0.00	62.47 3.98 0.00	61.12 3.73 0.00	60.65 3.70 0.00	58.64 3.79 0.00	58.16 3.60 0.00	54.72 3.63 0.00	59.35 3.99 0.00	55.87 3.56 0.00	48.68 3.14 0.00	38.85 1.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.24 -1.34 0.00	31.27 -1.82 0.00	30.48 -1.77 0.00	30.01 -1.81 0.00	30.92 -1.80 0.00	32.48 -1.85 0.00	40.46 -2.95 0.00	46.53 -3.88 0.00	50.59 -3.87 0.00	54.28 -3.77 0.00	55.50 -3.73 0.00	55.30 -3.53 0.00	54.90 -3.50 0.00	55.36 -3.60 0.00	54.75 -3.74 0.00	54.00 -3.39 0.00	53.48 -3.47 0.00	51.29 -3.57 0.00	50.96 -3.60 0.00	47.67 -3.42 0.00	51.43 -3.93 0.00	49.23 -3.09 0.00	42.76 -2.78 0.00	35.24 -2.01 0.00

NEG CENTRAL___DRP 24199	32.74 -0.84 0.00	31.86 -1.22 0.00	31.10 -1.16 0.00	30.58 -1.24 0.00	31.47 -1.24 0.00	33.17 -1.17 0.00	41.72 -1.69 0.00	48.04 -2.37 0.00	52.17 -2.29 0.00	55.90 -2.15 0.00	57.10 -2.13 0.00	56.83 -2.00 0.00	56.42 -1.99 0.00	56.95 -2.00 0.00	56.38 -2.11 0.00	55.44 -1.95 0.00	54.84 -2.11 0.00	52.72 -2.14 0.00	52.38 -2.18 0.00	48.95 -2.15 0.00	52.98 -2.38 0.00	50.48 -1.83 0.00	43.62 -1.91 0.00	35.95 -1.30 0.00
NEG CENTRAL___INDECK 23768	33.41 -0.17 0.00	32.13 -0.96 0.00	31.42 -0.84 0.00	30.81 -1.02 0.00	31.73 -0.98 0.00	33.48 -0.86 0.00	41.55 -1.87 0.00	47.74 -2.67 0.00	52.06 -2.40 0.00	55.90 -2.15 0.00	57.21 -2.01 0.00	56.71 -2.12 0.00	56.60 -1.81 0.00	56.89 -2.06 0.00	56.21 -2.28 0.00	55.50 -1.89 0.00	54.90 -2.05 0.00	52.66 -2.19 0.00	52.27 -2.29 0.00	48.85 -2.25 0.00	52.76 -2.60 0.00	50.74 -1.57 0.00	43.80 -1.73 0.00	36.17 -1.08 0.00
NEG CENTRAL___SENECA 23627	32.67 -0.91 0.00	31.66 -1.42 0.00	30.94 -1.32 0.00	30.39 -1.43 0.00	31.31 -1.41 0.00	33.00 -1.34 0.00	41.42 -2.00 0.00	47.64 -2.77 0.00	51.79 -2.67 0.00	55.50 -2.55 0.00	56.74 -2.49 0.00	56.54 -2.29 0.00	56.13 -2.28 0.00	56.60 -2.36 0.00	56.03 -2.46 0.00	55.15 -2.24 0.00	54.50 -2.45 0.00	52.34 -2.52 0.00	52.00 -2.56 0.00	48.59 -2.50 0.00	52.60 -2.77 0.00	50.22 -2.09 0.00	43.35 -2.19 0.00	35.72 -1.53 0.00
NEG CENTRAL___STATE_STREET 24147	32.10 -1.48 0.00	31.33 -1.75 0.00	30.55 -1.71 0.00	30.04 -1.78 0.00	30.95 -1.77 0.00	32.62 -1.72 0.00	41.59 -1.82 0.00	47.79 -2.62 0.00	51.90 -2.56 0.00	55.55 -2.50 0.00	56.80 -2.43 0.00	56.54 -2.29 0.00	56.13 -2.28 0.00	56.66 -2.30 0.00	56.03 -2.46 0.00	55.09 -2.30 0.00	54.04 -2.90 0.00	51.90 -2.96 0.00	51.56 -3.00 0.00	48.23 -2.86 0.00	52.26 -3.10 0.00	49.65 -2.67 0.00	42.89 -2.64 0.00	35.35 -1.90 0.00
NEG MILLWOOD___DRP 24198	35.29 1.71 0.00	34.74 1.65 0.00	33.90 1.65 0.00	33.54 1.72 0.00	34.45 1.73 0.00	36.12 1.79 0.00	46.23 2.82 0.00	54.85 4.44 0.00	59.52 5.06 0.00	63.45 5.40 0.00	64.91 5.69 0.00	64.36 5.53 0.00	63.90 5.49 0.00	64.62 5.66 0.00	64.16 5.67 0.00	62.96 5.57 0.00	62.53 5.58 0.00	60.18 5.32 0.00	59.80 5.24 0.00	55.54 4.45 0.00	60.29 4.93 0.00	56.87 4.55 0.00	49.09 3.55 0.00	39.52 2.27 0.00
NEG NORTH_FLCN_SEA 23793	32.30 -1.28 0.00	32.13 -0.96 0.00	31.23 -1.03 0.00	30.84 -0.99 0.00	31.70 -1.01 0.00	33.21 -1.13 0.00	41.94 -1.48 0.00	48.44 -1.97 0.00	52.28 -2.18 0.00	55.55 -2.50 0.00	56.62 -2.61 0.00	56.18 -2.65 0.00	55.72 -2.69 0.00	56.24 -2.71 0.00	55.92 -2.57 0.00	54.69 -2.70 0.00	54.33 -2.62 0.00	52.39 -2.47 0.00	52.11 -2.46 0.00	48.90 -2.20 0.00	53.09 -2.27 0.00	49.86 -2.46 0.00	43.62 -1.91 0.00	35.98 -1.27 0.00
NEG NORTH_KES_CHATEGAY 23792	32.71 -0.87 0.00	32.52 -0.56 0.00	31.65 -0.61 0.00	31.22 -0.60 0.00	32.09 -0.62 0.00	33.62 -0.72 0.00	42.41 -1.00 0.00	48.95 -1.46 0.00	52.82 -1.63 0.00	56.13 -1.92 0.00	57.27 -1.95 0.00	56.89 -1.94 0.00	56.36 -2.04 0.00	56.95 -2.00 0.00	56.50 -1.99 0.00	55.38 -2.01 0.00	54.96 -1.99 0.00	52.99 -1.87 0.00	52.76 -1.80 0.00	49.46 -1.64 0.00	53.65 -1.72 0.00	50.43 -1.88 0.00	44.12 -1.41 0.00	36.43 -0.82 0.00
NEG NORTH___ALICE_FALLS 23915	32.47 -1.11 0.00	32.26 -0.83 0.00	31.39 -0.87 0.00	30.96 -0.86 0.00	31.83 -0.88 0.00	33.38 -0.96 0.00	42.15 -1.26 0.00	48.65 -1.76 0.00	52.50 -1.96 0.00	55.79 -2.26 0.00	56.92 -2.31 0.00	56.48 -2.35 0.00	56.01 -2.39 0.00	56.54 -2.42 0.00	56.15 -2.34 0.00	54.98 -2.41 0.00	54.56 -2.39 0.00	52.61 -2.25 0.00	52.38 -2.18 0.00	49.15 -1.94 0.00	53.37 -1.99 0.00	50.06 -2.25 0.00	43.80 -1.73 0.00	36.17 -1.08 0.00
NEG NORTH___LWR_SARANAC 23913	32.47 -1.11 0.00	32.26 -0.83 0.00	31.39 -0.87 0.00	30.96 -0.86 0.00	31.83 -0.88 0.00	33.38 -0.96 0.00	42.15 -1.26 0.00	48.65 -1.76 0.00	52.50 -1.96 0.00	55.79 -2.26 0.00	56.92 -2.31 0.00	56.48 -2.35 0.00	56.01 -2.39 0.00	56.54 -2.42 0.00	56.15 -2.34 0.00	54.98 -2.41 0.00	54.56 -2.39 0.00	52.61 -2.25 0.00	52.38 -2.18 0.00	49.15 -1.94 0.00	53.37 -1.99 0.00	50.06 -2.25 0.00	43.80 -1.73 0.00	36.17 -1.08 0.00
NEG NORTH___PLATTSBURG 23628	32.47 -1.11 0.00	32.26 -0.83 0.00	31.39 -0.87 0.00	30.96 -0.86 0.00	31.83 -0.88 0.00	33.38 -0.96 0.00	42.15 -1.26 0.00	48.65 -1.76 0.00	52.50 -1.96 0.00	55.79 -2.26 0.00	56.92 -2.31 0.00	56.48 -2.35 0.00	56.01 -2.39 0.00	56.54 -2.42 0.00	56.15 -2.34 0.00	54.98 -2.41 0.00	54.56 -2.39 0.00	52.61 -2.25 0.00	52.38 -2.18 0.00	49.15 -1.94 0.00	53.37 -1.99 0.00	50.06 -2.25 0.00	43.80 -1.73 0.00	36.17 -1.08 0.00
NEG WEST_LEA_LOCKPORT 23791	32.30 -1.28 0.00	30.77 -2.32 0.00	30.10 -2.16 0.00	29.50 -2.32 0.00	30.36 -2.36 0.00	31.80 -2.54 0.00	38.38 -5.04 0.00	43.40 -7.01 0.00	47.76 -6.70 0.00	51.49 -6.56 0.00	52.59 -6.63 0.00	52.42 -6.41 0.00	52.10 -6.31 0.00	52.47 -6.49 0.00	51.70 -6.78 0.00	51.42 -5.97 0.00	50.86 -6.09 0.00	48.66 -6.20 0.00	48.34 -6.22 0.00	45.12 -5.98 0.00	48.55 -6.81 0.00	47.24 -5.07 0.00	41.16 -4.37 0.00	34.57 -2.68 0.00
NEG WEST___LANCASTR 23811	32.03 -1.54 0.00	30.37 -2.71 0.00	29.87 -2.39 0.00	29.15 -2.67 0.00	30.00 -2.72 0.00	31.66 -2.68 0.00	38.90 -4.51 0.00	44.66 -5.75 0.00	49.23 -5.23 0.00	52.88 -5.17 0.00	54.08 -5.15 0.00	53.89 -4.94 0.00	53.68 -4.73 0.00	54.00 -4.95 0.00	53.05 -5.44 0.00	52.63 -4.76 0.00	51.99 -4.95 0.00	49.81 -5.05 0.00	49.49 -5.07 0.00	45.99 -5.11 0.00	49.72 -5.65 0.00	48.18 -4.13 0.00	41.39 -4.14 0.00	34.46 -2.79 0.00
NEG_PENN_ALLEGHNY 23528	33.68 0.10 0.00	32.79 -0.30 0.00	32.06 -0.19 0.00	31.54 -0.29 0.00	32.42 -0.29 0.00	34.24 -0.10 0.00	43.24 -0.17 0.00	50.16 -0.25 0.00	54.40 -0.05 0.00	58.05 0.00 0.00	59.29 0.06 0.00	58.95 0.12 0.00	58.58 0.18 0.00	59.07 0.12 0.00	58.55 0.06 0.00	57.50 0.11 0.00	57.01 0.06 0.00	54.86 0.00 0.00	54.56 0.00 0.00	50.99 -0.10 0.00	55.31 -0.06 0.00	52.58 0.26 0.00	45.26 -0.27 0.00	37.10 -0.15 0.00
NEG___GEN_MONROE 24207	33.07 -0.50 0.00	32.00 -1.09 0.00	31.19 -1.06 0.00	30.68 -1.15 0.00	31.60 -1.11 0.00	33.31 -1.03 0.00	41.42 -2.00 0.00	47.74 -2.67 0.00	51.95 -2.50 0.00	55.79 -2.26 0.00	57.16 -2.07 0.00	57.01 -1.82 0.00	56.60 -1.81 0.00	57.07 -1.89 0.00	56.38 -2.11 0.00	55.67 -1.72 0.00	55.07 -1.88 0.00	52.83 -2.03 0.00	52.38 -2.18 0.00	49.05 -2.04 0.00	52.87 -2.49 0.00	50.69 -1.62 0.00	43.89 -1.64 0.00	36.06 -1.19 0.00
NEPA___ENERGY 23901	31.73 -1.85 0.00	30.01 -3.08 0.00	29.65 -2.61 0.00	28.80 -3.02 0.00	29.61 -3.11 0.00	31.52 -2.82 0.00	39.42 -3.99 0.00	45.97 -4.44 0.00	50.32 -4.14 0.00	53.87 -4.18 0.00	55.20 -4.03 0.00	54.95 -3.88 0.00	54.73 -3.68 0.00	55.07 -3.89 0.00	54.39 -4.09 0.00	53.72 -3.67 0.00	53.08 -3.87 0.00	50.96 -3.90 0.00	50.63 -3.93 0.00	46.96 -4.14 0.00	50.99 -4.37 0.00	49.28 -3.03 0.00	41.66 -3.87 0.00	34.27 -2.98 0.00
NEVERSINK___HYD 23608	34.89 1.31 0.00	34.25 1.16 0.00	33.42 1.16 0.00	32.97 1.15 0.00	33.89 1.18 0.00	35.64 1.30 0.00	45.41 2.00 0.00	53.74 3.33 0.00	58.05 3.59 0.00	62.00 3.95 0.00	63.37 4.15 0.00	62.89 4.06 0.00	62.50 4.09 0.00	63.08 4.13 0.00	62.58 4.09 0.00	61.41 4.02 0.00	61.33 4.39 0.00	58.92 4.06 0.00	58.55 3.98 0.00	54.62 3.53 0.00	59.18 3.82 0.00	55.92 3.61 0.00	48.31 2.78 0.00	38.93 1.68 0.00

NEWTON___FALLS_HYD 23847	32.40 -1.18 0.00	32.19 -0.89 0.00	31.06 -1.19 0.00	30.68 -1.15 0.00	31.54 -1.18 0.00	33.10 -1.24 0.00	41.85 -1.56 0.00	48.49 -1.92 0.00	52.60 -1.85 0.00	56.08 -1.97 0.00	57.57 -1.66 0.00	57.24 -1.59 0.00	56.25 -2.16 0.00	56.78 -2.18 0.00	56.32 -2.16 0.00	55.21 -2.18 0.00	54.73 -2.22 0.00	52.61 -2.25 0.00	52.82 -1.75 0.00	49.46 -1.64 0.00	53.54 -1.83 0.00	50.27 -2.04 0.00	43.39 -2.14 0.00	35.91 -1.34 0.00
NIAGARA____ 23760	32.03 -1.54 0.00	30.57 -2.51 0.00	29.87 -2.39 0.00	29.31 -2.51 0.00	30.16 -2.55 0.00	31.56 -2.78 0.00	37.99 -5.43 0.00	42.90 -7.51 0.00	47.27 -7.19 0.00	50.91 -7.14 0.00	52.00 -7.23 0.00	51.89 -6.94 0.00	51.52 -6.89 0.00	51.88 -7.07 0.00	51.12 -7.37 0.00	50.85 -6.54 0.00	50.29 -6.66 0.00	48.17 -6.69 0.00	47.80 -6.77 0.00	44.61 -6.49 0.00	48.00 -7.36 0.00	46.77 -5.55 0.00	40.84 -4.69 0.00	34.27 -2.98 0.00
NINE_MILE_1 23575	32.57 -1.01 0.00	31.96 -1.12 0.00	31.16 -1.10 0.00	30.71 -1.11 0.00	31.57 -1.15 0.00	33.17 -1.17 0.00	41.85 -1.56 0.00	48.44 -1.97 0.00	52.44 -2.01 0.00	56.02 -2.03 0.00	57.16 -2.07 0.00	56.83 -2.00 0.00	56.42 -1.99 0.00	56.95 -2.00 0.00	56.44 -2.05 0.00	55.44 -1.95 0.00	54.96 -1.99 0.00	52.88 -1.97 0.00	52.60 -1.96 0.00	49.26 -1.84 0.00	53.31 -2.05 0.00	50.54 -1.78 0.00	43.89 -1.64 0.00	36.02 -1.23 0.00
NINE_MILE_2 23744	32.57 -1.01 0.00	31.96 -1.12 0.00	31.16 -1.10 0.00	30.71 -1.11 0.00	31.60 -1.11 0.00	33.21 -1.13 0.00	41.85 -1.56 0.00	48.49 -1.92 0.00	52.50 -1.96 0.00	56.02 -2.03 0.00	57.21 -2.01 0.00	56.83 -2.00 0.00	56.42 -1.99 0.00	56.95 -2.00 0.00	56.44 -2.05 0.00	55.44 -1.95 0.00	54.96 -1.99 0.00	52.94 -1.92 0.00	52.60 -1.96 0.00	49.26 -1.84 0.00	53.31 -2.05 0.00	50.54 -1.78 0.00	43.94 -1.59 0.00	36.02 -1.23 0.00
NM_CAPITAL___DRP 24208	35.09 1.51 0.00	34.54 1.46 0.00	33.71 1.45 0.00	33.32 1.50 0.00	34.19 1.47 0.00	35.85 1.51 0.00	45.45 2.04 0.00	53.33 2.92 0.00	57.34 2.89 0.00	61.01 2.96 0.00	62.13 2.90 0.00	61.66 2.82 0.00	61.33 2.92 0.00	61.90 2.95 0.00	61.47 2.98 0.00	60.20 2.81 0.00	59.80 2.85 0.00	57.71 2.85 0.00	57.29 2.73 0.00	53.80 2.71 0.00	58.41 3.04 0.00	55.24 2.93 0.00	48.27 2.73 0.00	38.85 1.60 0.00
NM_CENTRAL___DRP 24181	32.94 -0.64 0.00	32.26 -0.83 0.00	31.45 -0.81 0.00	31.00 -0.83 0.00	31.90 -0.82 0.00	33.55 -0.79 0.00	42.37 -1.04 0.00	48.90 -1.51 0.00	53.04 -1.42 0.00	56.66 -1.39 0.00	57.87 -1.36 0.00	57.54 -1.29 0.00	57.07 -1.34 0.00	57.66 -1.30 0.00	57.08 -1.40 0.00	56.07 -1.32 0.00	55.58 -1.37 0.00	53.43 -1.43 0.00	53.14 -1.42 0.00	49.77 -1.33 0.00	53.87 -1.49 0.00	51.11 -1.20 0.00	44.35 -1.18 0.00	36.47 -0.78 0.00
NM_FRONTIER___DRP 24179	32.30 -1.28 0.00	30.80 -2.28 0.00	30.10 -2.16 0.00	29.53 -2.29 0.00	30.39 -2.32 0.00	31.80 -2.54 0.00	38.25 -5.17 0.00	43.15 -7.26 0.00	47.54 -6.92 0.00	51.26 -6.79 0.00	52.36 -6.87 0.00	52.18 -6.65 0.00	51.87 -6.54 0.00	52.24 -6.72 0.00	51.47 -7.02 0.00	51.19 -6.20 0.00	50.63 -6.32 0.00	48.44 -6.42 0.00	48.07 -6.49 0.00	44.86 -6.23 0.00	48.28 -7.09 0.00	47.03 -5.28 0.00	41.07 -4.46 0.00	34.57 -2.68 0.00
NM_ST_REGIS___HYD 24053	32.37 -1.21 0.00	32.19 -0.89 0.00	31.06 -1.19 0.00	30.68 -1.15 0.00	31.54 -1.18 0.00	33.00 -1.34 0.00	41.59 -1.82 0.00	48.24 -2.17 0.00	51.95 -2.50 0.00	55.55 -2.50 0.00	56.80 -2.43 0.00	56.48 -2.35 0.00	55.66 -2.75 0.00	56.24 -2.71 0.00	55.80 -2.69 0.00	54.75 -2.64 0.00	54.27 -2.68 0.00	52.12 -2.74 0.00	52.27 -2.29 0.00	48.95 -2.15 0.00	53.04 -2.33 0.00	49.91 -2.41 0.00	43.44 -2.09 0.00	35.72 -1.53 0.00
NORTHPORT___1 23551	48.65 2.95 -12.12	62.78 2.81 -26.88	53.79 2.77 -18.75	53.82 2.77 -19.23	57.78 2.78 -22.29	66.60 3.02 -29.24	64.55 4.43 -16.71	71.65 5.85 -15.39	76.98 6.43 -16.10	79.43 6.97 -14.42	79.50 7.11 -13.17	78.18 6.77 -12.58	79.42 6.95 -14.06	81.86 7.07 -15.83	75.30 6.78 -10.02	75.31 6.66 -11.26	75.32 6.61 -11.76	75.29 6.31 -14.12	74.53 6.33 -13.64	73.51 5.62 -16.80	76.28 5.98 -14.94	78.63 5.91 -20.41	74.68 5.01 -24.14	67.89 3.73 -26.91
NORTHPORT___2 23552	48.65 2.95 -12.12	62.78 2.81 -26.88	53.79 2.77 -18.75	53.82 2.77 -19.23	57.78 2.78 -22.29	66.60 3.02 -29.24	64.55 4.43 -16.71	71.65 5.85 -15.39	76.98 6.43 -16.10	79.43 6.97 -14.42	79.50 7.11 -13.17	78.18 6.77 -12.58	79.42 6.95 -14.06	81.86 7.07 -15.83	75.30 6.78 -10.02	75.31 6.66 -11.26	75.32 6.61 -11.76	75.29 6.31 -14.12	74.53 6.33 -13.64	73.51 5.62 -16.80	76.28 5.98 -14.94	78.63 5.91 -20.41	74.68 5.01 -24.14	67.89 3.73 -26.91
NORTHPORT___3 23553	47.71 2.01 -12.12	63.07 3.11 -26.87	54.07 3.06 -18.75	53.91 2.86 -19.22	58.17 3.17 -22.28	66.90 3.33 -29.23	63.34 3.21 -16.71	70.39 4.59 -15.39	76.38 5.83 -16.10	78.45 5.98 -14.42	77.90 5.51 -13.16	76.35 4.94 -12.58	77.96 5.49 -14.06	81.27 6.49 -15.83	73.48 4.97 -10.02	73.53 4.88 -11.26	73.55 4.84 -11.76	73.59 4.61 -14.12	73.11 4.91 -13.64	72.49 4.60 -16.80	74.62 4.32 -14.94	76.96 4.24 -20.41	73.18 3.51 -24.14	66.81 2.64 -26.91
NORTHPORT___4 23650	47.71 2.01 -12.12	63.07 3.11 -26.87	54.07 3.06 -18.75	53.91 2.86 -19.22	58.17 3.17 -22.28	66.90 3.33 -29.23	63.34 3.21 -16.71	70.39 4.59 -15.39	76.38 5.83 -16.10	78.45 5.98 -14.42	77.90 5.51 -13.16	76.35 4.94 -12.58	77.96 5.49 -14.06	81.27 6.49 -15.83	73.48 4.97 -10.02	73.53 4.88 -11.26	73.55 4.84 -11.76	73.59 4.61 -14.12	73.11 4.91 -13.64	72.49 4.60 -16.80	74.62 4.32 -14.94	76.96 4.24 -20.41	73.18 3.51 -24.14	66.81 2.64 -26.91
NORTHPORT___IC 23718	48.65 2.95 -12.12	62.78 2.81 -26.88	53.79 2.77 -18.75	53.82 2.77 -19.23	57.78 2.78 -22.29	66.60 3.02 -29.24	64.55 4.43 -16.71	71.65 5.85 -15.39	76.98 6.43 -16.10	79.43 6.97 -14.42	79.50 7.11 -13.17	78.18 6.77 -12.58	79.42 6.95 -14.06	81.86 7.07 -15.83	75.30 6.78 -10.02	75.31 6.66 -11.26	75.32 6.61 -11.76	75.29 6.31 -14.12	74.53 6.33 -13.64	73.51 5.62 -16.80	76.28 5.98 -14.94	78.63 5.91 -20.41	74.68 5.01 -24.14	67.89 3.73 -26.91
NPX_GEN_CSC 323557	48.45 2.75 -12.12	63.31 3.34 -26.88	54.30 3.29 -18.75	54.30 3.25 -19.23	58.31 3.30 -22.29	67.15 3.57 -29.24	64.47 4.34 -16.71	71.95 6.15 -15.39	77.53 6.97 -16.10	80.13 7.66 -14.42	80.15 7.76 -13.17	79.00 7.59 -12.58	80.18 7.71 -14.06	82.57 7.78 -15.83	75.77 7.25 -10.02	75.77 7.12 -11.26	75.77 7.06 -11.76	75.73 6.75 -14.12	74.86 6.66 -13.64	73.46 5.57 -16.80	76.39 6.09 -14.94	78.48 5.75 -20.41	74.32 4.64 -24.14	67.63 3.46 -26.91
NSINS_S_GLNS_FALLS 23858	35.16 1.58 0.00	34.94 1.85 0.00	34.06 1.81 0.00	33.73 1.91 0.00	34.61 1.90 0.00	35.85 1.51 0.00	45.67 2.26 0.00	54.54 4.13 0.00	58.98 4.52 0.00	62.75 4.70 0.00	63.85 4.62 0.00	63.36 4.53 0.00	62.79 4.38 0.00	63.32 4.36 0.00	62.99 4.50 0.00	61.46 4.07 0.00	61.11 4.16 0.00	59.25 4.39 0.00	58.65 4.09 0.00	55.39 4.29 0.00	59.90 4.54 0.00	56.13 3.82 0.00	48.95 3.42 0.00	38.78 1.53 0.00
NUCOR_STEEL___DRP 24197	32.10 -1.48 0.00	31.33 -1.75 0.00	30.55 -1.71 0.00	30.04 -1.78 0.00	30.95 -1.77 0.00	32.62 -1.72 0.00	41.59 -1.82 0.00	47.79 -2.62 0.00	51.90 -2.56 0.00	55.55 -2.50 0.00	56.80 -2.43 0.00	56.54 -2.29 0.00	56.13 -2.28 0.00	56.66 -2.30 0.00	56.03 -2.46 0.00	55.09 -2.30 0.00	54.04 -2.90 0.00	51.90 -2.96 0.00	51.56 -3.00 0.00	48.23 -2.86 0.00	52.26 -3.10 0.00	49.65 -2.67 0.00	42.89 -2.64 0.00	35.35 -1.90 0.00

NYISO_LBMP_REFERENCE 24008	33.58 0.00 0.00	33.09 0.00 0.00	32.26 0.00 0.00	31.82 0.00 0.00	32.72 0.00 0.00	34.34 0.00 0.00	43.41 0.00 0.00	50.41 0.00 0.00	54.46 0.00 0.00	58.05 0.00 0.00	59.23 0.00 0.00	58.83 0.00 0.00	58.41 0.00 0.00	58.96 0.00 0.00	58.49 0.00 0.00	57.39 0.00 0.00	56.95 0.00 0.00	54.86 0.00 0.00	54.56 0.00 0.00	51.09 0.00 0.00	55.36 0.00 0.00	52.31 0.00 0.00	45.53 0.00 0.00	37.25 0.00 0.00
NYPA_BRENTWD____GT 24164	48.92 3.22 -12.12	63.18 3.21 -26.88	54.17 3.16 -18.75	54.20 3.15 -19.23	58.17 3.17 -22.28	67.01 3.43 -29.24	64.94 4.82 -16.71	72.40 6.60 -15.39	77.58 7.02 -16.10	80.19 7.72 -14.42	80.03 7.64 -13.17	78.82 7.41 -12.58	80.01 7.53 -14.06	82.45 7.66 -15.83	75.82 7.31 -10.02	75.83 7.17 -11.26	75.83 7.12 -11.76	75.78 6.80 -14.12	74.91 6.71 -13.64	73.82 5.93 -16.80	76.72 6.42 -14.94	78.90 6.17 -20.41	75.14 5.46 -24.14	68.15 3.99 -26.91
NYPA_GOWANUS____GT5 24156	35.87 2.28 -0.01	35.18 2.08 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.65 2.30 -0.01	46.89 3.47 -0.01	55.86 5.44 -0.01	60.62 6.15 -0.01	64.55 6.50 0.00	65.98 6.75 0.00	65.55 6.71 -0.01	65.19 6.78 -0.01	65.58 6.60 -0.02	65.23 6.73 -0.02	64.03 6.60 -0.04	64.92 6.55 -1.42	61.24 6.36 -0.02	60.89 6.33 0.00	56.83 5.72 -0.01	61.79 6.42 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NYPA_GOWANUS____GT6 24157	35.87 2.28 -0.01	35.18 2.08 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.65 2.30 -0.01	46.89 3.47 -0.01	55.86 5.44 -0.01	60.62 6.15 -0.01	64.55 6.50 0.00	65.98 6.75 0.00	65.55 6.71 -0.01	65.19 6.78 -0.01	65.58 6.60 -0.02	65.23 6.73 -0.02	64.03 6.60 -0.04	64.92 6.55 -1.42	61.24 6.36 -0.02	60.89 6.33 0.00	56.83 5.72 -0.01	61.79 6.42 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01
NYPA_HARLEM__RVR__GT1 24160	35.94 2.35 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.44 5.99 0.01	64.31 6.27 0.01	65.74 6.52 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.33 6.37 -0.01	64.99 6.49 -0.01	63.73 6.31 -0.03	64.67 6.32 -1.40	60.96 6.09 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
NYPA_HARLEM__RVR__GT2 24161	35.94 2.35 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.44 5.99 0.01	64.31 6.27 0.01	65.74 6.52 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.33 6.37 -0.01	64.99 6.49 -0.01	63.73 6.31 -0.03	64.67 6.32 -1.40	60.96 6.09 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
NYPA_KENT____GT 24152	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.65 2.30 -0.01	46.89 3.47 -0.01	55.81 5.39 -0.01	60.62 6.15 -0.01	64.55 6.50 0.00	65.98 6.75 0.00	76.56 6.65 -11.08	76.38 6.72 -11.25	65.58 6.60 -0.02	65.18 6.67 -0.02	63.98 6.54 -0.04	65.23 6.55 -1.73	61.19 6.31 -0.02	60.84 6.27 0.00	56.78 5.67 -0.01	61.74 6.37 -0.01	58.18 5.86 -0.01	50.14 4.60 -0.01	40.20 2.94 -0.01
NYPA_POUCH1____GT 24155	35.80 2.22 -0.01	35.15 2.05 -0.01	34.30 2.03 -0.01	33.87 2.04 -0.01	34.78 2.06 -0.01	36.65 2.30 -0.01	46.89 3.47 -0.01	55.81 5.39 -0.01	60.56 6.10 -0.01	64.44 6.39 0.00	65.86 6.63 0.00	80.11 6.53 -14.75	79.99 6.60 -14.98	65.34 6.37 -0.02	65.12 6.61 -0.02	63.92 6.49 -0.04	65.11 6.44 -1.73	61.13 6.25 -0.02	60.78 6.22 0.00	56.77 5.67 -0.01	61.79 6.42 -0.01	58.18 5.86 -0.01	50.10 4.55 -0.01	40.05 2.79 -0.01
NYPA_VERNON____GT2 24162	35.87 2.28 -0.01	35.18 2.08 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.61 2.27 -0.01	46.85 3.43 -0.01	55.76 5.34 -0.01	60.56 6.10 -0.01	64.55 6.50 0.00	65.92 6.69 0.00	77.50 6.59 -12.08	77.33 6.66 -12.26	65.58 6.60 -0.02	65.18 6.67 -0.02	63.92 6.49 -0.04	65.17 6.49 -1.73	61.13 6.25 -0.02	60.78 6.22 0.00	56.72 5.62 -0.01	61.57 6.20 -0.01	58.08 5.75 -0.01	50.10 4.55 -0.01	40.24 2.98 -0.01
NYPA_VERNON____GT3 24163	35.87 2.28 -0.01	35.18 2.08 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.61 2.27 -0.01	46.85 3.43 -0.01	55.76 5.34 -0.01	60.56 6.10 -0.01	64.55 6.50 0.00	65.92 6.69 0.00	77.50 6.59 -12.08	77.33 6.66 -12.26	65.58 6.60 -0.02	65.18 6.67 -0.02	63.92 6.49 -0.04	65.17 6.49 -1.73	61.13 6.25 -0.02	60.78 6.22 0.00	56.72 5.62 -0.01	61.57 6.20 -0.01	58.08 5.75 -0.01	50.10 4.55 -0.01	40.24 2.98 -0.01
NYPA__ASTORIA_CC1 323568	35.90 2.32 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.65 2.30 -0.01	46.85 3.43 -0.01	55.76 5.34 -0.01	60.56 6.10 -0.01	64.49 6.44 0.00	65.92 6.69 0.00	75.45 6.53 -10.08	75.25 6.60 -10.24	65.52 6.54 -0.02	65.12 6.61 -0.02	63.86 6.43 -0.04	65.11 6.44 -1.73	61.08 6.20 -0.02	60.73 6.17 0.00	56.67 5.57 -0.01	61.57 6.20 -0.01	58.02 5.70 -0.01	50.10 4.55 -0.01	40.28 3.02 -0.01
NYPA__ASTORIA_CC2 323569	35.90 2.32 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.65 2.30 -0.01	46.85 3.43 -0.01	55.76 5.34 -0.01	60.56 6.10 -0.01	64.49 6.44 0.00	65.92 6.69 0.00	75.45 6.53 -10.08	75.25 6.60 -10.24	65.52 6.54 -0.02	65.12 6.61 -0.02	63.86 6.43 -0.04	65.11 6.44 -1.73	61.08 6.20 -0.02	60.73 6.17 0.00	56.67 5.57 -0.01	61.57 6.20 -0.01	58.02 5.70 -0.01	50.10 4.55 -0.01	40.28 3.02 -0.01
NYPA__HOLTSVILL 23794	48.62 2.92 -12.12	63.08 3.11 -26.88	54.08 3.06 -18.75	54.07 3.02 -19.23	58.08 3.08 -22.29	66.91 3.33 -29.24	64.60 4.47 -16.71	72.00 6.20 -15.39	77.47 6.92 -16.10	80.07 7.60 -14.42	80.09 7.70 -13.17	78.94 7.53 -12.58	80.07 7.59 -14.06	82.51 7.72 -15.83	75.82 7.31 -10.02	75.83 7.17 -11.26	75.83 7.12 -11.76	75.78 6.80 -14.12	74.96 6.77 -13.64	73.77 5.88 -16.80	76.67 6.37 -14.94	78.79 6.07 -20.41	74.68 5.01 -24.14	67.81 3.65 -26.91
NYPA__HELLGATE_GT1 24158	35.94 2.35 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.44 5.99 0.01	64.31 6.27 0.01	65.74 6.52 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.33 6.37 -0.01	64.99 6.49 -0.01	63.73 6.31 -0.03	64.67 6.32 -1.40	60.96 6.09 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
NYPA__HELLGATE_GT2 24159	35.94 2.35 -0.01	35.25 2.15 -0.01	34.40 2.13 -0.01	33.96 2.13 -0.01	34.88 2.16 -0.01	36.65 2.30 -0.01	46.76 3.34 -0.01	55.49 5.09 0.01	60.44 5.99 0.01	64.31 6.27 0.01	65.74 6.52 0.01	65.24 6.41 0.01	64.88 6.48 0.01	65.33 6.37 -0.01	64.99 6.49 -0.01	63.73 6.31 -0.03	64.67 6.32 -1.40	60.96 6.09 -0.01	60.61 6.06 0.01	56.50 5.42 0.01	61.39 6.03 0.01	57.92 5.60 -0.01	49.87 4.33 -0.01	40.13 2.87 -0.01
NYS_BARGE__HYD 23848	32.34 -1.24 0.00	30.80 -2.28 0.00	30.13 -2.13 0.00	29.56 -2.26 0.00	30.39 -2.32 0.00	31.87 -2.47 0.00	38.42 -4.99 0.00	43.45 -6.96 0.00	47.87 -6.59 0.00	51.55 -6.50 0.00	52.71 -6.52 0.00	52.54 -6.29 0.00	52.22 -6.19 0.00	52.59 -6.37 0.00	51.76 -6.73 0.00	51.54 -5.85 0.00	50.97 -5.98 0.00	48.77 -6.09 0.00	48.40 -6.17 0.00	45.17 -5.93 0.00	48.61 -6.75 0.00	47.34 -4.97 0.00	41.25 -4.28 0.00	34.61 -2.64 0.00

O.H_GEN_BRUCE 24063	32.00 -1.58 0.00	30.54 -2.55 0.00	29.87 -2.39 0.00	29.31 -2.51 0.00	30.13 -2.58 0.00	31.56 -2.78 0.00	38.00 -5.38 0.03	43.00 -7.41 0.00	47.38 -7.08 0.00	51.03 -7.02 0.00	52.18 -7.05 0.00	52.01 -6.82 0.00	51.63 -6.78 0.00	52.00 -6.96 0.00	51.24 -7.25 0.00	50.96 -6.43 0.00	50.40 -6.55 0.00	48.28 -6.58 0.00	47.91 -6.66 0.00	44.76 -6.34 0.00	48.11 -7.25 0.00	46.87 -5.44 0.00	40.93 -4.60 0.00	34.27 -2.98 0.00
OAK ORCHARD___HYD 24046	32.77 -0.81 0.00	31.70 -1.39 0.00	30.90 -1.35 0.00	30.39 -1.43 0.00	31.31 -1.41 0.00	32.96 -1.37 0.00	40.94 -2.47 0.00	47.08 -3.33 0.00	51.24 -3.21 0.00	55.03 -3.02 0.00	56.27 -2.96 0.00	56.13 -2.71 0.00	55.72 -2.69 0.00	56.19 -2.77 0.00	55.56 -2.92 0.00	54.86 -2.53 0.00	54.27 -2.68 0.00	52.06 -2.80 0.00	51.67 -2.89 0.00	48.39 -2.71 0.00	52.10 -3.27 0.00	50.01 -2.30 0.00	43.39 -2.14 0.00	35.69 -1.56 0.00
OCC_CHEM___DRP 24175	32.34 -1.24 0.00	30.80 -2.28 0.00	30.13 -2.13 0.00	29.53 -2.29 0.00	30.39 -2.32 0.00	31.83 -2.51 0.00	38.29 -5.12 0.00	43.20 -7.21 0.00	47.59 -6.86 0.00	51.26 -6.79 0.00	52.42 -6.81 0.00	52.24 -6.59 0.00	51.93 -6.48 0.00	52.29 -6.66 0.00	51.53 -6.96 0.00	51.25 -6.14 0.00	50.68 -6.26 0.00	48.50 -6.36 0.00	48.12 -6.44 0.00	44.91 -6.18 0.00	48.28 -7.09 0.00	47.08 -5.23 0.00	41.12 -4.42 0.00	34.57 -2.68 0.00
OLIN_CORP_DRP 24177	32.20 -1.38 0.00	30.67 -2.42 0.00	30.00 -2.26 0.00	29.44 -2.39 0.00	30.26 -2.45 0.00	31.69 -2.64 0.00	38.20 -5.21 0.00	43.15 -7.26 0.00	47.43 -7.02 0.00	51.14 -6.91 0.00	52.24 -6.99 0.00	52.07 -6.77 0.00	51.75 -6.66 0.00	52.12 -6.84 0.00	51.29 -7.19 0.00	51.08 -6.31 0.00	50.57 -6.38 0.00	48.44 -6.42 0.00	48.07 -6.49 0.00	44.86 -6.23 0.00	48.22 -7.14 0.00	46.98 -5.34 0.00	41.03 -4.51 0.00	34.42 -2.83 0.00
ONONDAGA_REF_OCCRA 23987	32.87 -0.71 0.00	32.16 -0.93 0.00	31.35 -0.90 0.00	30.90 -0.92 0.00	31.80 -0.92 0.00	33.45 -0.89 0.00	42.33 -1.09 0.00	48.85 -1.56 0.00	52.93 -1.52 0.00	56.54 -1.51 0.00	57.75 -1.48 0.00	57.48 -1.35 0.00	57.01 -1.40 0.00	57.54 -1.41 0.00	57.03 -1.46 0.00	56.01 -1.38 0.00	55.41 -1.54 0.00	53.32 -1.54 0.00	52.98 -1.58 0.00	49.61 -1.48 0.00	53.70 -1.66 0.00	50.95 -1.36 0.00	44.17 -1.37 0.00	36.32 -0.93 0.00
ONONDAGA___COGEN 23986	33.11 -0.47 0.00	32.43 -0.66 0.00	31.61 -0.65 0.00	31.16 -0.67 0.00	32.06 -0.65 0.00	33.72 -0.62 0.00	42.67 -0.74 0.00	49.25 -1.16 0.00	53.37 -1.09 0.00	57.00 -1.04 0.00	58.22 -1.01 0.00	57.89 -0.94 0.00	57.47 -0.93 0.00	58.01 -0.94 0.00	57.49 -0.99 0.00	56.41 -0.98 0.00	55.92 -1.03 0.00	53.76 -1.10 0.00	53.47 -1.09 0.00	50.02 -1.07 0.00	54.20 -1.16 0.00	51.37 -0.94 0.00	44.53 -1.00 0.00	36.58 -0.67 0.00
ONTARIO___LFGE 23819	32.67 -0.91 0.00	31.66 -1.42 0.00	30.94 -1.32 0.00	30.39 -1.43 0.00	31.31 -1.41 0.00	33.00 -1.34 0.00	41.42 -2.00 0.00	47.64 -2.77 0.00	51.79 -2.67 0.00	55.50 -2.55 0.00	56.74 -2.49 0.00	56.54 -2.29 0.00	56.13 -2.28 0.00	56.60 -2.36 0.00	56.03 -2.46 0.00	55.15 -2.24 0.00	54.50 -2.45 0.00	52.34 -2.52 0.00	52.00 -2.56 0.00	48.59 -2.50 0.00	52.60 -2.77 0.00	50.22 -2.09 0.00	43.35 -2.19 0.00	35.72 -1.53 0.00
OSWEGATCHIE___HYD 24044	32.40 -1.18 0.00	32.19 -0.89 0.00	31.06 -1.19 0.00	30.68 -1.15 0.00	31.54 -1.18 0.00	33.10 -1.24 0.00	41.85 -1.56 0.00	48.49 -1.92 0.00	52.60 -1.85 0.00	56.08 -1.97 0.00	57.57 -1.66 0.00	57.24 -1.59 0.00	56.25 -2.16 0.00	56.78 -2.18 0.00	56.32 -2.16 0.00	55.21 -2.18 0.00	54.73 -2.22 0.00	52.61 -2.25 0.00	52.82 -1.75 0.00	49.46 -1.64 0.00	53.54 -1.83 0.00	50.27 -2.04 0.00	43.39 -2.14 0.00	35.91 -1.34 0.00
OSWEGO___5 23606	32.77 -0.81 0.00	32.13 -0.96 0.00	31.32 -0.94 0.00	30.90 -0.92 0.00	31.77 -0.95 0.00	33.38 -0.96 0.00	42.11 -1.30 0.00	48.75 -1.66 0.00	52.77 -1.69 0.00	56.37 -1.68 0.00	57.57 -1.66 0.00	57.24 -1.59 0.00	56.77 -1.64 0.00	57.31 -1.65 0.00	56.79 -1.70 0.00	55.78 -1.61 0.00	55.30 -1.65 0.00	53.21 -1.65 0.00	52.93 -1.64 0.00	49.56 -1.53 0.00	53.65 -1.72 0.00	50.85 -1.46 0.00	44.17 -1.37 0.00	36.21 -1.04 0.00
OSWEGO___6 23613	32.77 -0.81 0.00	32.13 -0.96 0.00	31.32 -0.94 0.00	30.90 -0.92 0.00	31.77 -0.95 0.00	33.38 -0.96 0.00	42.11 -1.30 0.00	48.75 -1.66 0.00	52.77 -1.69 0.00	56.37 -1.68 0.00	57.57 -1.66 0.00	57.24 -1.59 0.00	56.77 -1.64 0.00	57.31 -1.65 0.00	56.79 -1.70 0.00	55.78 -1.61 0.00	55.30 -1.65 0.00	53.21 -1.65 0.00	52.93 -1.64 0.00	49.56 -1.53 0.00	53.65 -1.72 0.00	50.85 -1.46 0.00	44.17 -1.37 0.00	36.21 -1.04 0.00
OUTOKUMPU-AB___DRP 24206	32.57 -1.01 0.00	31.04 -2.05 0.00	30.35 -1.90 0.00	29.76 -2.07 0.00	30.62 -2.09 0.00	32.11 -2.23 0.00	38.77 -4.65 0.00	43.81 -6.60 0.00	48.25 -6.21 0.00	51.95 -6.10 0.00	53.13 -6.10 0.00	52.95 -5.88 0.00	52.63 -5.78 0.00	53.06 -5.90 0.00	52.23 -6.26 0.00	51.94 -5.45 0.00	51.31 -5.64 0.00	49.10 -5.76 0.00	48.78 -5.78 0.00	45.47 -5.62 0.00	48.94 -6.42 0.00	47.61 -4.71 0.00	41.48 -4.05 0.00	34.90 -2.35 0.00
OXBOW___ 24026	32.50 -1.07 0.00	30.97 -2.12 0.00	30.29 -1.97 0.00	29.69 -2.13 0.00	30.56 -2.16 0.00	32.00 -2.33 0.00	38.59 -4.82 0.00	43.60 -6.81 0.00	47.98 -6.48 0.00	51.72 -6.33 0.00	52.83 -6.40 0.00	52.71 -6.12 0.00	52.39 -6.02 0.00	52.77 -6.19 0.00	51.94 -6.55 0.00	51.65 -5.74 0.00	51.08 -5.87 0.00	48.88 -5.98 0.00	48.51 -6.06 0.00	45.27 -5.82 0.00	48.72 -6.64 0.00	47.40 -4.92 0.00	41.34 -4.19 0.00	34.79 -2.46 0.00
PEEKSKILL___ 23653	35.26 1.68 0.00	34.64 1.56 0.00	33.77 1.52 0.00	33.38 1.56 0.00	34.29 1.57 0.00	36.06 1.72 0.00	46.06 2.65 0.00	54.70 4.28 0.00	59.36 4.90 0.00	63.27 5.22 0.00	64.68 5.45 0.00	64.18 5.35 0.00	63.78 5.37 0.00	64.38 5.42 0.00	63.99 5.50 0.00	62.73 5.34 0.00	62.29 5.30 -0.05	59.96 5.10 0.00	59.58 5.02 0.00	55.54 4.45 0.00	60.35 4.98 0.00	56.87 4.55 0.00	49.09 3.55 0.00	39.49 2.24 0.00
PGE MADISON___WINDPWR 24146	33.18 -0.40 0.00	32.43 -0.66 0.00	31.61 -0.65 0.00	31.09 -0.73 0.00	32.03 -0.69 0.00	33.86 -0.48 0.00	43.41 0.00 0.00	49.81 -0.60 0.00	54.02 -0.44 0.00	57.93 -0.12 0.00	59.17 -0.06 0.00	58.89 0.06 0.00	58.41 0.00 0.00	58.90 -0.06 0.00	58.31 -0.18 0.00	57.22 -0.17 0.00	56.21 -0.74 0.00	54.09 -0.77 0.00	53.74 -0.82 0.00	50.23 -0.87 0.00	54.48 -0.89 0.00	51.48 -0.84 0.00	44.17 -1.37 0.00	36.62 -0.63 0.00
PIERCEFIELD___HYD 23852	32.24 -1.34 0.00	32.06 -1.03 0.00	30.90 -1.35 0.00	30.52 -1.30 0.00	31.37 -1.34 0.00	32.83 -1.51 0.00	41.33 -2.08 0.00	47.99 -2.42 0.00	51.73 -2.72 0.00	55.32 -2.73 0.00	56.56 -2.67 0.00	56.24 -2.59 0.00	55.43 -2.98 0.00	56.01 -2.95 0.00	55.56 -2.92 0.00	54.52 -2.87 0.00	53.99 -2.96 0.00	51.84 -3.02 0.00	52.05 -2.51 0.00	48.74 -2.35 0.00	52.82 -2.55 0.00	49.70 -2.62 0.00	43.26 -2.28 0.00	35.50 -1.75 0.00
PINELAWN_CC_1 323563	48.86 3.16 -12.12	63.17 3.21 -26.88	54.17 3.16 -18.75	54.16 3.12 -19.22	58.20 3.21 -22.28	67.01 3.43 -29.23	64.81 4.69 -16.71	72.40 6.60 -15.39	78.02 7.46 -16.10	80.54 8.07 -14.42	80.63 8.23 -13.16	79.41 8.00 -12.58	80.59 8.12 -14.06	83.04 8.25 -15.83	76.41 7.90 -10.02	76.40 7.75 -11.26	76.40 7.69 -11.76	76.33 7.35 -14.12	75.46 7.26 -13.64	74.38 6.49 -16.80	77.39 7.09 -14.94	79.42 6.70 -20.41	75.18 5.51 -24.14	68.11 3.95 -26.91

PJM_GEN_KEYSTONE 24065	28.23 -1.54 3.80	30.41 -2.68 0.00	30.00 -2.26 0.00	29.18 -2.64 0.00	30.00 -2.72 0.00	31.97 -2.37 0.00	40.07 -3.34 0.00	46.83 -3.58 0.00	51.13 -3.32 0.00	54.74 -3.31 0.00	56.03 -3.20 0.00	55.77 -3.06 0.00	55.55 -2.86 0.00	55.89 -3.07 0.00	55.21 -3.28 0.00	54.46 -2.93 0.00	53.87 -3.08 0.00	51.73 -3.13 0.00	51.45 -3.11 0.00	47.72 -3.37 0.00	51.88 -3.49 0.00	49.96 -2.35 0.00	42.30 -3.23 0.00	34.72 -2.53 0.00
PLEASANTVLY___LBMP 24000	35.29 1.71 0.00	34.68 1.59 0.00	33.84 1.58 0.00	33.45 1.62 0.00	34.35 1.64 0.00	36.06 1.72 0.00	45.97 2.56 0.00	54.54 4.13 0.00	59.08 4.63 0.00	62.98 4.93 0.00	64.32 5.09 0.00	63.77 4.94 0.00	63.37 4.96 0.00	64.03 5.07 0.00	63.58 5.09 0.00	62.33 4.94 0.00	61.90 4.95 0.00	59.63 4.77 0.00	59.31 4.75 0.00	55.39 4.29 0.00	60.07 4.71 0.00	56.66 4.34 0.00	48.99 3.46 0.00	39.41 2.16 0.00
POLETTI_____ 23519	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.43 2.09 0.00	46.67 3.26 0.00	55.55 5.14 0.00	60.34 5.88 0.00	64.32 6.27 0.00	65.74 6.52 0.00	65.24 6.41 0.00	64.83 6.42 0.00	65.52 6.54 -0.02	65.05 6.55 -0.02	63.80 6.37 -0.04	64.74 6.38 -1.41	60.96 6.09 -0.02	60.62 6.06 0.00	56.51 5.42 0.00	61.34 5.98 0.00	57.86 5.55 0.00	49.90 4.37 0.00	40.08 2.83 0.00
PORT_JEFF_3 23555	48.65 2.95 -12.12	63.18 3.21 -26.88	54.17 3.16 -18.75	54.17 3.12 -19.23	58.17 3.17 -22.29	67.01 3.43 -29.24	64.64 4.51 -16.71	72.00 6.20 -15.39	77.53 6.97 -16.10	80.13 7.66 -14.42	80.15 7.76 -13.17	79.00 7.59 -12.58	80.12 7.65 -14.06	82.57 7.78 -15.83	75.88 7.37 -10.02	75.89 7.23 -11.26	75.89 7.18 -11.76	75.84 6.86 -14.12	74.96 6.77 -13.64	73.72 5.82 -16.80	76.67 6.37 -14.94	78.79 6.07 -20.41	74.59 4.92 -24.14	67.85 3.69 -26.91
PORT_JEFF_4 23616	48.65 2.95 -12.12	63.18 3.21 -26.88	54.17 3.16 -18.75	54.17 3.12 -19.23	58.17 3.17 -22.29	67.01 3.43 -29.24	64.64 4.51 -16.71	72.00 6.20 -15.39	77.53 6.97 -16.10	80.13 7.66 -14.42	80.15 7.76 -13.17	79.00 7.59 -12.58	80.12 7.65 -14.06	82.57 7.78 -15.83	75.88 7.37 -10.02	75.89 7.23 -11.26	75.89 7.18 -11.76	75.84 6.86 -14.12	74.96 6.77 -13.64	73.72 5.82 -16.80	76.67 6.37 -14.94	78.74 6.02 -20.41	74.59 4.92 -24.14	67.85 3.69 -26.91
PORT_JEFF_IC 23713	48.75 3.06 -12.12	63.28 3.31 -26.88	54.27 3.26 -18.75	54.26 3.21 -19.23	58.27 3.27 -22.29	67.08 3.50 -29.24	64.73 4.60 -16.71	72.15 6.35 -15.39	77.74 7.19 -16.10	80.36 7.89 -14.42	80.45 8.06 -13.17	79.24 7.82 -12.58	80.42 7.94 -14.06	82.86 8.08 -15.83	76.12 7.60 -10.02	76.11 7.46 -11.26	76.11 7.40 -11.76	76.05 7.08 -14.12	75.18 6.98 -13.64	73.97 6.08 -16.80	76.89 6.59 -14.94	79.00 6.28 -20.41	74.73 5.05 -24.14	67.92 3.76 -26.91
PPL PILGRIM_ST_GT1 24216	48.92 3.22 -12.12	63.18 3.21 -26.88	54.17 3.16 -18.75	54.20 3.15 -19.23	58.17 3.17 -22.28	67.01 3.43 -29.24	64.94 4.82 -16.71	72.40 6.60 -15.39	77.58 7.02 -16.10	80.19 7.72 -14.42	80.03 7.64 -13.17	78.82 7.41 -12.58	80.01 7.53 -14.06	82.45 7.66 -15.83	75.82 7.31 -10.02	75.83 7.17 -11.26	75.83 7.12 -11.76	75.78 6.80 -14.12	74.91 6.71 -13.64	73.82 5.93 -16.80	76.72 6.42 -14.94	78.90 6.17 -20.41	75.14 5.46 -24.14	68.15 3.99 -26.91
PPL PILGRIM_ST_GT2 24217	48.92 3.22 -12.12	63.18 3.21 -26.88	54.17 3.16 -18.75	54.20 3.15 -19.23	58.17 3.17 -22.28	67.01 3.43 -29.24	64.94 4.82 -16.71	72.40 6.60 -15.39	77.58 7.02 -16.10	80.19 7.72 -14.42	80.03 7.64 -13.17	78.82 7.41 -12.58	80.01 7.53 -14.06	82.45 7.66 -15.83	75.82 7.31 -10.02	75.83 7.17 -11.26	75.83 7.12 -11.76	75.78 6.80 -14.12	74.91 6.71 -13.64	73.82 5.93 -16.80	76.72 6.42 -14.94	78.90 6.17 -20.41	75.14 5.46 -24.14	68.15 3.99 -26.91
PPL_SHRM_GT3 24213	48.55 2.85 -12.12	63.41 3.44 -26.88	54.40 3.39 -18.75	54.39 3.34 -19.23	58.40 3.40 -22.29	67.25 3.67 -29.24	64.64 4.51 -16.71	72.15 6.35 -15.39	77.74 7.19 -16.10	80.36 7.89 -14.42	80.45 8.06 -13.17	79.29 7.88 -12.58	80.47 8.00 -14.06	82.86 8.08 -15.83	76.06 7.55 -10.02	76.06 7.40 -11.26	76.06 7.35 -11.76	76.00 7.02 -14.12	75.13 6.93 -13.64	73.67 5.77 -16.80	76.67 6.37 -14.94	78.74 6.02 -20.41	74.50 4.83 -24.14	67.74 3.58 -26.91
PPL_SHRM_GT4 24214	48.55 2.85 -12.12	63.41 3.44 -26.88	54.40 3.39 -18.75	54.39 3.34 -19.23	58.40 3.40 -22.29	67.25 3.67 -29.24	64.64 4.51 -16.71	72.15 6.35 -15.39	77.74 7.19 -16.10	80.36 7.89 -14.42	80.45 8.06 -13.17	79.29 7.88 -12.58	80.47 8.00 -14.06	82.86 8.08 -15.83	76.06 7.55 -10.02	76.06 7.40 -11.26	76.06 7.35 -11.76	76.00 7.02 -14.12	75.13 6.93 -13.64	73.67 5.77 -16.80	76.67 6.37 -14.94	78.74 6.02 -20.41	74.50 4.83 -24.14	67.74 3.58 -26.91
PROJECT___ORANGE 1 24174	32.94 -0.64 0.00	32.23 -0.86 0.00	31.45 -0.81 0.00	30.96 -0.86 0.00	31.86 -0.85 0.00	33.55 -0.79 0.00	42.37 -1.04 0.00	48.90 -1.51 0.00	52.99 -1.47 0.00	56.60 -1.45 0.00	57.81 -1.42 0.00	57.48 -1.35 0.00	57.07 -1.34 0.00	57.60 -1.36 0.00	57.08 -1.40 0.00	56.07 -1.32 0.00	55.53 -1.42 0.00	53.43 -1.43 0.00	53.14 -1.42 0.00	49.72 -1.38 0.00	53.87 -1.49 0.00	51.06 -1.26 0.00	44.35 -1.18 0.00	36.47 -0.78 0.00
PROJECT___ORANGE 2 24166	32.94 -0.64 0.00	32.23 -0.86 0.00	31.45 -0.81 0.00	30.96 -0.86 0.00	31.86 -0.85 0.00	33.55 -0.79 0.00	42.37 -1.04 0.00	48.90 -1.51 0.00	52.99 -1.47 0.00	56.60 -1.45 0.00	57.81 -1.42 0.00	57.48 -1.35 0.00	57.07 -1.34 0.00	57.60 -1.36 0.00	57.08 -1.40 0.00	56.07 -1.32 0.00	55.53 -1.42 0.00	53.43 -1.43 0.00	53.14 -1.42 0.00	49.72 -1.38 0.00	53.87 -1.49 0.00	51.06 -1.26 0.00	44.35 -1.18 0.00	36.47 -0.78 0.00
PYRITES___HYD 24023	32.60 -0.97 0.00	32.46 -0.63 0.00	31.29 -0.97 0.00	30.90 -0.92 0.00	31.77 -0.95 0.00	33.27 -1.06 0.00	41.98 -1.43 0.00	48.55 -1.87 0.00	52.33 -2.12 0.00	56.02 -2.03 0.00	57.27 -1.95 0.00	56.95 -1.88 0.00	56.13 -2.28 0.00	56.72 -2.24 0.00	56.27 -2.22 0.00	55.15 -2.24 0.00	54.67 -2.28 0.00	52.50 -2.36 0.00	52.65 -1.91 0.00	49.31 -1.79 0.00	53.43 -1.94 0.00	50.22 -2.09 0.00	43.62 -1.91 0.00	35.98 -1.27 0.00
RAMAPO___LBMP 323565	35.12 1.54 0.00	34.51 1.42 0.00	33.68 1.42 0.00	33.26 1.43 0.00	34.15 1.44 0.00	35.92 1.58 0.00	45.89 2.47 0.00	54.49 4.08 0.00	59.14 4.68 0.00	63.04 4.99 0.00	64.44 5.21 0.00	63.95 5.12 0.00	63.55 5.14 0.00	64.15 5.19 0.00	63.75 5.26 0.00	62.50 5.11 0.00	62.07 5.13 0.00	59.74 4.88 0.00	59.42 4.86 0.00	55.39 4.29 0.00	60.12 4.76 0.00	56.66 4.34 0.00	48.95 3.42 0.00	39.34 2.09 0.00
RANKINE_____ 23646	32.24 -1.34 0.00	30.74 -2.35 0.00	30.10 -2.16 0.00	29.47 -2.35 0.00	30.33 -2.39 0.00	31.83 -2.51 0.00	38.64 -4.78 0.00	43.86 -6.55 0.00	48.30 -6.15 0.00	51.95 -6.10 0.00	53.13 -6.10 0.00	52.95 -5.88 0.00	52.63 -5.78 0.00	53.00 -5.95 0.00	52.29 -6.20 0.00	51.94 -5.45 0.00	51.25 -5.69 0.00	49.04 -5.82 0.00	48.72 -5.84 0.00	45.42 -5.67 0.00	48.94 -6.42 0.00	47.55 -4.76 0.00	41.30 -4.23 0.00	34.61 -2.64 0.00
RAVENSWOOD_GT2_1 24244	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.43 2.09 0.00	46.63 3.21 0.00	55.50 5.09 0.00	60.28 5.83 0.00	64.26 6.21 0.00	65.68 6.46 0.00	65.19 6.35 0.00	64.78 6.37 0.00	65.40 6.43 -0.02	65.00 6.49 -0.02	63.75 6.31 -0.04	64.94 6.26 -1.73	60.91 6.03 -0.02	60.56 6.00 0.00	56.46 5.36 0.00	61.29 5.92 0.00	57.81 5.49 0.00	49.86 4.33 0.00	40.04 2.79 0.00

RAVENSWOOD_GT2_2 24245	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.43 2.09 0.00	46.63 3.21 0.00	55.50 5.09 0.00	60.28 5.83 0.00	64.26 6.21 0.00	65.68 6.46 0.00	65.19 6.35 0.00	64.78 6.37 0.00	65.40 6.43 -0.02	65.00 6.49 -0.02	63.75 6.31 -0.04	64.94 6.26 -1.73	60.91 6.03 -0.02	60.56 6.00 0.00	56.46 5.36 0.00	61.29 5.92 0.00	57.81 5.49 0.00	49.86 4.33 0.00	40.04 2.79 0.00
RAVENSWOOD_GT2_3 24246	35.73 2.15 0.00	35.04 1.95 0.00	34.19 1.94 0.00	33.77 1.94 0.00	34.68 1.96 0.00	36.47 2.13 0.00	46.67 3.26 0.00	55.55 5.14 0.00	60.34 5.88 0.00	64.38 6.33 0.00	65.80 6.57 0.00	65.24 6.41 0.00	64.89 6.48 0.00	65.52 6.54 -0.02	65.06 6.55 -0.02	63.80 6.37 -0.04	65.06 6.38 -1.73	61.02 6.14 -0.02	60.62 6.06 0.00	56.51 5.42 0.00	61.40 6.03 0.00	57.86 5.55 0.00	49.90 4.37 0.00	40.08 2.83 0.00
RAVENSWOOD_GT2_4 24247	35.73 2.15 0.00	35.04 1.95 0.00	34.19 1.94 0.00	33.77 1.94 0.00	34.68 1.96 0.00	36.47 2.13 0.00	46.67 3.26 0.00	55.55 5.14 0.00	60.34 5.88 0.00	64.38 6.33 0.00	65.80 6.57 0.00	65.24 6.41 0.00	64.89 6.48 0.00	65.52 6.54 -0.02	65.06 6.55 -0.02	63.80 6.37 -0.04	65.06 6.38 -1.73	61.02 6.14 -0.02	60.62 6.06 0.00	56.51 5.42 0.00	61.40 6.03 0.00	57.86 5.55 0.00	49.90 4.37 0.00	40.08 2.83 0.00
RAVENSWOOD_GT3_1 24248	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.43 2.09 0.00	46.63 3.21 0.00	55.50 5.09 0.00	60.28 5.83 0.00	64.26 6.21 0.00	65.68 6.46 0.00	65.19 6.35 0.00	64.78 6.37 0.00	65.40 6.43 -0.02	65.00 6.49 -0.02	63.75 6.31 -0.04	65.00 6.32 -1.73	60.91 6.03 -0.02	60.56 6.00 0.00	56.46 5.36 0.00	61.29 5.92 0.00	57.81 5.49 0.00	49.86 4.33 0.00	40.04 2.79 0.00
RAVENSWOOD_GT3_2 24249	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.43 2.09 0.00	46.63 3.21 0.00	55.50 5.09 0.00	60.28 5.83 0.00	64.26 6.21 0.00	65.68 6.46 0.00	65.19 6.35 0.00	64.78 6.37 0.00	65.40 6.43 -0.02	65.00 6.49 -0.02	63.75 6.31 -0.04	65.00 6.32 -1.73	60.91 6.03 -0.02	60.56 6.00 0.00	56.46 5.36 0.00	61.29 5.92 0.00	57.81 5.49 0.00	49.86 4.33 0.00	40.04 2.79 0.00
RAVENSWOOD_GT3_3 24250	35.73 2.15 0.00	35.07 1.99 0.00	34.19 1.94 0.00	33.77 1.94 0.00	34.68 1.96 0.00	36.50 2.16 0.00	46.71 3.30 0.00	55.60 5.19 0.00	60.39 5.94 0.00	64.38 6.33 0.00	65.80 6.57 0.00	65.30 6.47 0.00	64.89 6.48 0.00	65.58 6.60 -0.02	65.12 6.61 -0.02	63.86 6.43 -0.04	65.11 6.44 -1.73	61.02 6.14 -0.02	60.67 6.11 0.00	56.56 5.47 0.00	61.40 6.03 0.00	57.91 5.60 0.00	49.95 4.42 0.00	40.12 2.87 0.00
RAVENSWOOD_GT3_4 24251	35.73 2.15 0.00	35.07 1.99 0.00	34.19 1.94 0.00	33.77 1.94 0.00	34.68 1.96 0.00	36.50 2.16 0.00	46.71 3.30 0.00	55.60 5.19 0.00	60.39 5.94 0.00	64.38 6.33 0.00	65.80 6.57 0.00	65.30 6.47 0.00	64.89 6.48 0.00	65.58 6.60 -0.02	65.12 6.61 -0.02	63.86 6.43 -0.04	65.11 6.44 -1.73	61.02 6.14 -0.02	60.67 6.11 0.00	56.56 5.47 0.00	61.40 6.03 0.00	57.91 5.60 0.00	49.95 4.42 0.00	40.12 2.87 0.00
RAVENSWOOD_GT_1 23729	35.87 2.28 -0.01	35.18 2.08 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.61 2.27 -0.01	46.85 3.43 -0.01	55.76 5.34 -0.01	60.56 6.10 -0.01	64.55 6.50 0.00	65.92 6.69 0.00	77.50 6.59 -12.08	77.33 6.66 -12.26	65.58 6.60 -0.02	65.18 6.67 -0.02	63.92 6.49 -0.04	65.17 6.49 -1.73	61.13 6.25 -0.02	60.78 6.22 0.00	56.72 5.62 -0.01	61.57 6.20 -0.01	58.08 5.75 -0.01	50.10 4.55 -0.01	40.24 2.98 -0.01
RAVENSWOOD_GT_10 24258	35.69 2.12 0.00	35.01 1.92 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.64 1.93 0.00	36.43 2.09 0.00	46.62 3.21 0.00	55.50 5.09 0.00	60.28 5.83 0.00	64.26 6.21 0.00	65.68 6.46 0.00	64.23 6.35 0.96	63.80 6.37 0.97	65.40 6.43 -0.02	65.00 6.49 -0.02	63.75 6.31 -0.04	64.94 6.26 -1.73	60.91 6.03 -0.02	60.56 6.00 0.00	56.46 5.36 0.00	61.29 5.92 0.00	57.81 5.49 0.00	49.86 4.33 0.00	40.04 2.79 0.00
RAVENSWOOD_GT_11 24259	35.69 2.12 0.00	35.01 1.92 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.64 1.93 0.00	36.43 2.09 0.00	46.62 3.21 0.00	55.50 5.09 0.00	60.28 5.83 0.00	64.26 6.21 0.00	65.68 6.46 0.00	64.23 6.35 0.96	63.80 6.37 0.97	65.40 6.43 -0.02	65.00 6.49 -0.02	63.75 6.31 -0.04	64.94 6.26 -1.73	60.91 6.03 -0.02	60.56 6.00 0.00	56.46 5.36 0.00	61.29 5.92 0.00	57.81 5.49 0.00	49.86 4.33 0.00	40.04 2.79 0.00
RAVENSWOOD_GT_4 24252	35.66 2.08 0.00	35.00 1.92 0.00	34.12 1.87 0.00	33.70 1.88 0.00	34.61 1.90 0.00	36.39 2.06 0.00	46.58 3.17 0.00	55.45 5.04 0.00	60.22 5.77 0.00	64.20 6.15 0.00	65.68 6.46 0.00	58.86 6.29 6.26	58.36 6.31 6.36	65.40 6.43 -0.02	64.94 6.43 -0.02	63.75 6.31 -0.04	64.94 6.26 -1.73	60.91 6.03 -0.02	60.51 5.95 0.00	56.40 5.31 0.00	61.23 5.87 0.00	57.75 5.44 0.00	49.81 4.28 0.00	40.00 2.76 0.00
RAVENSWOOD_GT_5 24254	35.66 2.08 0.00	35.00 1.92 0.00	34.12 1.87 0.00	33.70 1.88 0.00	34.61 1.90 0.00	36.39 2.06 0.00	46.58 3.17 0.00	55.45 5.04 0.00	60.22 5.77 0.00	64.20 6.15 0.00	65.68 6.46 0.00	58.86 6.29 6.26	58.36 6.31 6.36	65.40 6.43 -0.02	64.94 6.43 -0.02	63.75 6.31 -0.04	64.94 6.26 -1.73	60.91 6.03 -0.02	60.51 5.95 0.00	56.40 5.31 0.00	61.23 5.87 0.00	57.75 5.44 0.00	49.81 4.28 0.00	40.00 2.76 0.00
RAVENSWOOD_GT_6 24253	35.66 2.08 0.00	35.00 1.92 0.00	34.12 1.87 0.00	33.70 1.88 0.00	34.61 1.90 0.00	36.39 2.06 0.00	46.58 3.17 0.00	55.45 5.04 0.00	60.22 5.77 0.00	64.20 6.15 0.00	65.68 6.46 0.00	58.86 6.29 6.26	58.36 6.31 6.36	65.40 6.43 -0.02	64.94 6.43 -0.02	63.75 6.31 -0.04	64.94 6.26 -1.73	60.91 6.03 -0.02	60.51 5.95 0.00	56.40 5.31 0.00	61.23 5.87 0.00	57.75 5.44 0.00	49.81 4.28 0.00	40.00 2.76 0.00
RAVENSWOOD_GT_7 24255	35.66 2.08 0.00	35.00 1.92 0.00	34.12 1.87 0.00	33.70 1.88 0.00	34.61 1.90 0.00	36.39 2.06 0.00	46.58 3.17 0.00	55.45 5.04 0.00	60.22 5.77 0.00	64.20 6.15 0.00	65.68 6.46 0.00	58.86 6.29 6.26	58.36 6.31 6.36	65.40 6.43 -0.02	64.94 6.43 -0.02	63.75 6.31 -0.04	64.94 6.26 -1.73	60.91 6.03 -0.02	60.51 5.95 0.00	56.40 5.31 0.00	61.23 5.87 0.00	57.75 5.44 0.00	49.81 4.28 0.00	40.00 2.76 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.69 2.12 0.00	35.01 1.92 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.64 1.93 0.00	36.43 2.09 0.00	46.62 3.21 0.00	55.50 5.09 0.00	60.28 5.83 0.00	64.26 6.21 0.00	65.68 6.46 0.00	64.23 6.35 0.96	63.80 6.37 0.97	65.40 6.43 -0.02	65.00 6.49 -0.02	63.75 6.31 -0.04	64.94 6.26 -1.73	60.91 6.03 -0.02	60.56 6.00 0.00	56.46 5.36 0.00	61.29 5.92 0.00	57.81 5.49 0.00	49.86 4.33 0.00	40.04 2.79 0.00
RAVENSWOOD_GT_9 24257	35.69 2.12 0.00	35.01 1.92 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.64 1.93 0.00	36.43 2.09 0.00	46.62 3.21 0.00	55.50 5.09 0.00	60.28 5.83 0.00	64.26 6.21 0.00	65.68 6.46 0.00	64.23 6.35 0.96	63.80 6.37 0.97	65.40 6.43 -0.02	65.00 6.49 -0.02	63.75 6.31 -0.04	64.94 6.26 -1.73	60.91 6.03 -0.02	60.56 6.00 0.00	56.46 5.36 0.00	61.29 5.92 0.00	57.81 5.49 0.00	49.86 4.33 0.00	40.04 2.79 0.00

RAVENSWOOD___1 23533	35.87 2.28 -0.01	35.18 2.08 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.61 2.27 -0.01	46.85 3.43 -0.01	55.76 5.34 -0.01	60.56 6.10 -0.01	64.49 6.44 0.00	65.92 6.69 0.00	75.53 6.59 -10.10	75.27 6.60 -10.26	65.58 6.60 -0.02	65.18 6.67 -0.02	63.92 6.49 -0.04	65.17 6.49 -1.73	61.13 6.25 -0.02	60.78 6.22 0.00	56.67 5.57 -0.01	61.57 6.20 -0.01	58.08 5.75 -0.01	50.10 4.55 -0.01	40.24 2.98 -0.01
RAVENSWOOD___2 23534	35.87 2.28 -0.01	35.18 2.08 -0.01	34.33 2.06 -0.01	33.87 2.04 -0.01	34.78 2.06 -0.01	36.61 2.27 -0.01	46.85 3.43 -0.01	55.76 5.34 -0.01	60.56 6.10 -0.01	64.49 6.44 0.00	65.92 6.69 0.00	75.46 6.59 -10.04	75.21 6.60 -10.20	65.58 6.60 -0.02	65.18 6.67 -0.02	63.92 6.49 -0.04	65.17 6.49 -1.73	61.13 6.25 -0.02	60.73 6.17 0.00	56.67 5.57 -0.01	61.57 6.20 -0.01	58.08 5.75 -0.01	50.10 4.55 -0.01	40.24 2.98 -0.01
RAVENSWOOD___3 23535	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.43 2.09 0.00	46.63 3.21 0.00	55.50 5.09 0.00	60.28 5.83 0.00	64.26 6.21 0.00	65.68 6.46 0.00	65.19 6.35 0.00	64.78 6.37 0.00	65.40 6.43 -0.02	65.00 6.49 -0.02	63.75 6.31 -0.04	65.00 6.32 -1.73	60.91 6.03 -0.02	60.56 6.00 0.00	56.46 5.36 0.00	61.29 5.92 0.00	57.81 5.49 0.00	49.86 4.33 0.00	40.04 2.79 0.00
RAVENSWOOD___4 23820	35.83 2.25 -0.01	35.18 2.08 -0.01	34.30 2.03 -0.01	33.87 2.04 -0.01	34.78 2.06 -0.01	36.61 2.27 -0.01	46.85 3.43 -0.01	55.71 5.29 -0.01	60.56 6.10 -0.01	64.49 6.44 0.00	65.92 6.69 0.00	73.51 6.59 -8.09	73.23 6.60 -8.22	65.52 6.54 -0.02	65.12 6.61 -0.02	63.92 6.49 -0.04	65.11 6.44 -1.73	61.13 6.25 -0.02	60.73 6.17 0.00	56.67 5.57 -0.01	61.52 6.15 -0.01	58.02 5.70 -0.01	50.09 4.55 -0.01	40.24 2.98 -0.01
RCPL_TRUST___DRP 24196	35.69 2.12 0.00	35.04 1.95 0.00	34.16 1.90 0.00	33.73 1.91 0.00	34.65 1.93 0.00	36.43 2.09 0.00	46.67 3.26 0.00	55.55 5.14 0.00	60.34 5.88 0.00	64.38 6.33 0.00	65.80 6.57 0.00	65.24 6.41 0.00	64.89 6.48 0.00	65.51 6.54 -0.01	65.05 6.55 -0.01	63.84 6.43 -0.03	64.39 6.38 -1.06	61.02 6.14 -0.01	60.62 6.06 0.00	56.51 5.42 0.00	61.34 5.98 0.00	57.81 5.49 0.00	49.86 4.33 0.00	40.04 2.79 0.00
RENSSELAER___COGEN 23796	35.06 1.48 0.00	34.51 1.42 0.00	33.68 1.42 0.00	33.26 1.43 0.00	34.15 1.44 0.00	35.81 1.48 0.00	45.41 2.00 0.00	53.18 2.77 0.00	57.18 2.72 0.00	60.78 2.73 0.00	61.95 2.72 0.00	61.48 2.65 0.00	61.10 2.69 0.00	61.67 2.71 0.00	61.24 2.75 0.00	60.03 2.64 0.00	59.63 2.68 0.00	57.55 2.69 0.00	57.13 2.56 0.00	53.65 2.55 0.00	58.24 2.88 0.00	55.14 2.82 0.00	48.22 2.69 0.00	38.82 1.56 0.00
REVERE_CPPR_DRP 24186	33.61 0.03 0.00	33.09 0.00 0.00	32.19 -0.06 0.00	31.76 -0.06 0.00	32.68 -0.03 0.00	34.44 0.10 0.00	43.76 0.35 0.00	50.41 0.00 0.00	54.56 0.11 0.00	58.34 0.29 0.00	59.70 0.47 0.00	59.36 0.53 0.00	58.76 0.35 0.00	59.25 0.29 0.00	58.72 0.23 0.00	57.56 0.17 0.00	57.01 0.06 0.00	54.91 0.05 0.00	54.67 0.11 0.00	51.15 0.05 0.00	55.47 0.11 0.00	52.26 -0.05 0.00	45.17 -0.36 0.00	37.25 0.00 0.00
ROCHESTER_9_IC 23652	33.21 -0.37 0.00	32.09 -0.99 0.00	31.29 -0.97 0.00	30.77 -1.05 0.00	31.70 -1.01 0.00	33.41 -0.93 0.00	41.59 -1.82 0.00	47.99 -2.42 0.00	52.17 -2.29 0.00	56.02 -2.03 0.00	57.39 -1.84 0.00	57.24 -1.59 0.00	56.83 -1.58 0.00	57.31 -1.65 0.00	56.62 -1.87 0.00	55.90 -1.49 0.00	55.30 -1.65 0.00	53.05 -1.81 0.00	52.60 -1.96 0.00	49.31 -1.79 0.00	53.09 -2.27 0.00	50.90 -1.41 0.00	44.12 -1.41 0.00	36.17 -1.08 0.00
ROSETON___1 23587	35.19 1.61 0.00	34.58 1.49 0.00	33.74 1.48 0.00	33.32 1.50 0.00	34.25 1.54 0.00	35.95 1.61 0.00	45.89 2.47 0.00	54.34 3.93 0.00	58.87 4.41 0.00	62.75 4.70 0.00	64.14 4.92 0.00	63.60 4.77 0.00	63.20 4.79 0.00	63.85 4.89 0.00	63.40 4.91 0.00	62.15 4.76 0.00	61.73 4.78 0.00	59.47 4.61 0.00	59.15 4.58 0.00	55.18 4.09 0.00	59.90 4.54 0.00	56.50 4.19 0.00	48.86 3.32 0.00	39.30 2.05 0.00
ROSETON___2 23588	35.19 1.61 0.00	34.58 1.49 0.00	33.74 1.48 0.00	33.32 1.50 0.00	34.25 1.54 0.00	35.95 1.61 0.00	45.89 2.47 0.00	54.34 3.93 0.00	58.87 4.41 0.00	62.75 4.70 0.00	64.14 4.92 0.00	63.60 4.77 0.00	63.20 4.79 0.00	63.85 4.89 0.00	63.40 4.91 0.00	62.15 4.76 0.00	61.73 4.78 0.00	59.47 4.61 0.00	59.15 4.58 0.00	55.18 4.09 0.00	59.90 4.54 0.00	56.50 4.19 0.00	48.86 3.32 0.00	39.30 2.05 0.00
RUSSELL___1 23602	33.01 -0.57 0.00	31.93 -1.16 0.00	31.06 -1.19 0.00	30.58 -1.24 0.00	31.54 -1.18 0.00	33.34 -1.00 0.00	41.81 -1.61 0.00	47.44 -2.97 0.00	51.08 -3.38 0.00	54.86 -3.19 0.00	56.27 -2.96 0.00	56.30 -2.53 0.00	55.78 -2.63 0.00	56.36 -2.59 0.00	55.68 -2.81 0.00	54.86 -2.53 0.00	54.27 -2.68 0.00	51.95 -2.91 0.00	51.51 -3.06 0.00	48.69 -2.40 0.00	51.99 -3.38 0.00	50.06 -2.25 0.00	43.76 -1.78 0.00	36.02 -1.23 0.00
RUSSELL___2 23532	33.01 -0.57 0.00	31.93 -1.16 0.00	31.06 -1.19 0.00	30.58 -1.24 0.00	31.54 -1.18 0.00	33.34 -1.00 0.00	41.81 -1.61 0.00	47.44 -2.97 0.00	51.08 -3.38 0.00	54.86 -3.19 0.00	56.27 -2.96 0.00	56.30 -2.53 0.00	55.78 -2.63 0.00	56.36 -2.59 0.00	55.68 -2.81 0.00	54.86 -2.53 0.00	54.27 -2.68 0.00	51.95 -2.91 0.00	51.51 -3.06 0.00	48.69 -2.40 0.00	51.99 -3.38 0.00	50.06 -2.25 0.00	43.76 -1.78 0.00	36.02 -1.23 0.00
RUSSELL___3 23549	33.07 -0.50 0.00	32.00 -1.09 0.00	31.16 -1.10 0.00	30.68 -1.15 0.00	31.60 -1.11 0.00	33.34 -1.00 0.00	41.59 -1.82 0.00	47.79 -2.62 0.00	51.62 -2.83 0.00	55.50 -2.55 0.00	56.80 -2.43 0.00	56.77 -2.06 0.00	56.31 -2.10 0.00	56.83 -2.12 0.00	56.15 -2.34 0.00	55.38 -2.01 0.00	54.79 -2.16 0.00	52.50 -2.36 0.00	52.11 -2.46 0.00	49.05 -2.04 0.00	52.54 -2.82 0.00	50.64 -1.67 0.00	43.94 -1.59 0.00	36.06 -1.19 0.00
RUSSELL___4 23556	33.01 -0.57 0.00	31.93 -1.16 0.00	31.06 -1.19 0.00	30.58 -1.24 0.00	31.54 -1.18 0.00	33.34 -1.00 0.00	41.81 -1.61 0.00	47.44 -2.97 0.00	51.08 -3.38 0.00	54.86 -3.19 0.00	56.27 -2.96 0.00	56.30 -2.53 0.00	55.78 -2.63 0.00	56.36 -2.59 0.00	55.68 -2.81 0.00	54.86 -2.53 0.00	54.27 -2.68 0.00	51.95 -2.91 0.00	51.51 -3.06 0.00	48.69 -2.40 0.00	51.99 -3.38 0.00	50.06 -2.25 0.00	43.71 -1.82 0.00	36.02 -1.23 0.00
RUSSELL___STATION 23914	33.07 -0.50 0.00	32.00 -1.09 0.00	31.16 -1.10 0.00	30.68 -1.15 0.00	31.60 -1.11 0.00	33.34 -1.00 0.00	41.59 -1.82 0.00	47.79 -2.62 0.00	51.62 -2.83 0.00	55.50 -2.55 0.00	56.80 -2.43 0.00	56.77 -2.06 0.00	56.31 -2.10 0.00	56.83 -2.12 0.00	56.15 -2.34 0.00	55.38 -2.01 0.00	54.79 -2.16 0.00	52.50 -2.36 0.00	52.11 -2.46 0.00	49.05 -2.04 0.00	52.54 -2.82 0.00	50.64 -1.67 0.00	43.94 -1.59 0.00	36.06 -1.19 0.00
S SALMON___HYD 24043	32.77 -0.81 0.00	32.23 -0.86 0.00	31.35 -0.90 0.00	30.93 -0.89 0.00	31.80 -0.92 0.00	33.45 -0.89 0.00	42.33 -1.09 0.00	48.85 -1.56 0.00	52.93 -1.52 0.00	56.42 -1.63 0.00	57.81 -1.42 0.00	57.54 -1.29 0.00	56.95 -1.46 0.00	57.42 -1.53 0.00	56.91 -1.58 0.00	55.84 -1.55 0.00	55.35 -1.59 0.00	53.27 -1.59 0.00	53.09 -1.47 0.00	49.72 -1.38 0.00	53.76 -1.61 0.00	50.80 -1.52 0.00	44.03 -1.50 0.00	36.25 -1.01 0.00

SELKIRK___II 23799	34.72 1.14 0.00	34.18 1.09 0.00	33.35 1.10 0.00	32.94 1.11 0.00	33.83 1.11 0.00	35.47 1.13 0.00	44.93 1.52 0.00	52.73 2.32 0.00	56.74 2.29 0.00	60.43 2.38 0.00	61.54 2.31 0.00	61.07 2.24 0.00	60.75 2.34 0.00	61.32 2.36 0.00	60.89 2.40 0.00	59.69 2.30 0.00	59.28 2.33 0.00	57.16 2.30 0.00	56.85 2.29 0.00	53.34 2.25 0.00	57.85 2.49 0.00	54.67 2.35 0.00	47.58 2.05 0.00	38.44 1.19 0.00
SELKIRK___I 23801	34.62 1.04 0.00	34.05 0.96 0.00	33.19 0.94 0.00	32.78 0.95 0.00	33.70 0.98 0.00	35.33 1.00 0.00	44.67 1.26 0.00	52.53 2.12 0.00	56.53 2.07 0.00	60.20 2.15 0.00	61.36 2.13 0.00	60.95 2.12 0.00	60.57 2.16 0.00	61.14 2.18 0.00	60.71 2.22 0.00	59.51 2.12 0.00	59.11 2.16 0.00	57.05 2.19 0.00	56.69 2.13 0.00	53.14 2.04 0.00	57.63 2.27 0.00	54.51 2.20 0.00	47.31 1.78 0.00	38.22 0.97 0.00
SENECA OSWGO___HYD 24041	32.91 -0.67 0.00	32.23 -0.86 0.00	31.42 -0.84 0.00	30.96 -0.86 0.00	31.86 -0.85 0.00	33.51 -0.82 0.00	42.28 -1.13 0.00	48.90 -1.51 0.00	52.99 -1.47 0.00	56.54 -1.51 0.00	57.87 -1.36 0.00	57.60 -1.24 0.00	57.12 -1.28 0.00	57.60 -1.36 0.00	57.08 -1.40 0.00	56.01 -1.38 0.00	55.58 -1.37 0.00	53.49 -1.37 0.00	53.20 -1.36 0.00	49.82 -1.28 0.00	53.81 -1.55 0.00	51.01 -1.31 0.00	44.30 -1.23 0.00	36.36 -0.89 0.00
SENECA___ENERGY 23797	32.74 -0.84 0.00	31.83 -1.26 0.00	31.06 -1.19 0.00	30.55 -1.27 0.00	31.47 -1.24 0.00	33.17 -1.17 0.00	41.72 -1.69 0.00	48.04 -2.37 0.00	52.17 -2.29 0.00	55.84 -2.21 0.00	57.10 -2.13 0.00	56.83 -2.00 0.00	56.42 -1.99 0.00	56.95 -2.00 0.00	56.32 -2.16 0.00	55.44 -1.95 0.00	54.84 -2.11 0.00	52.66 -2.19 0.00	52.33 -2.24 0.00	48.95 -2.15 0.00	52.98 -2.38 0.00	50.48 -1.83 0.00	43.58 -1.96 0.00	35.91 -1.34 0.00
SHOEMAKER___GT 23640	34.95 1.38 0.00	34.34 1.26 0.00	33.48 1.23 0.00	33.07 1.24 0.00	33.99 1.28 0.00	35.71 1.37 0.00	45.54 2.13 0.00	53.89 3.48 0.00	58.43 3.98 0.00	62.35 4.30 0.00	63.67 4.44 0.00	63.18 4.35 0.00	62.79 4.38 0.00	63.38 4.42 0.00	62.93 4.45 0.00	61.75 4.36 0.00	61.28 4.33 0.00	59.03 4.17 0.00	58.65 4.09 0.00	54.77 3.68 0.00	59.40 4.04 0.00	56.03 3.71 0.00	48.45 2.91 0.00	39.04 1.79 0.00
SHOREHAM_IC_1 23715	48.55 2.85 -12.12	63.41 3.44 -26.88	54.40 3.39 -18.75	54.39 3.34 -19.23	58.40 3.40 -22.29	67.25 3.67 -29.24	64.64 4.51 -16.71	72.15 6.35 -15.39	77.74 7.19 -16.10	80.36 7.89 -14.42	80.45 8.06 -13.17	79.29 7.88 -12.58	80.47 8.00 -14.06	82.86 8.08 -15.83	76.06 7.55 -10.02	76.06 7.40 -11.26	76.06 7.35 -11.76	76.00 7.02 -14.12	75.13 6.93 -13.64	73.67 5.77 -16.80	76.67 6.37 -14.94	78.74 6.02 -20.41	74.50 4.83 -24.14	67.74 3.58 -26.91
SHOREHAM_IC_2 23716	48.55 2.85 -12.12	63.41 3.44 -26.88	54.40 3.39 -18.75	54.39 3.34 -19.23	58.40 3.40 -22.29	67.25 3.67 -29.24	64.64 4.51 -16.71	72.15 6.35 -15.39	77.74 7.19 -16.10	80.36 7.89 -14.42	80.45 8.06 -13.17	79.29 7.88 -12.58	80.47 8.00 -14.06	82.86 8.08 -15.83	76.06 7.55 -10.02	76.06 7.40 -11.26	76.06 7.35 -11.76	76.00 7.02 -14.12	75.13 6.93 -13.64	73.67 5.77 -16.80	76.67 6.37 -14.94	78.74 6.02 -20.41	74.50 4.83 -24.14	67.74 3.58 -26.91
SISSONVILLE____ 23735	32.24 -1.34 0.00	32.06 -1.03 0.00	30.90 -1.35 0.00	30.52 -1.30 0.00	31.37 -1.34 0.00	32.83 -1.51 0.00	41.33 -2.08 0.00	47.99 -2.42 0.00	51.73 -2.72 0.00	55.32 -2.73 0.00	56.56 -2.67 0.00	56.24 -2.59 0.00	55.43 -2.98 0.00	56.01 -2.95 0.00	55.56 -2.92 0.00	54.52 -2.87 0.00	53.99 -2.96 0.00	51.84 -3.02 0.00	52.05 -2.51 0.00	48.74 -2.35 0.00	52.82 -2.55 0.00	49.70 -2.62 0.00	43.26 -2.28 0.00	35.50 -1.75 0.00
SITHE_IND_GS1 24169	32.60 -0.97 0.00	32.00 -1.09 0.00	31.19 -1.06 0.00	30.74 -1.08 0.00	31.60 -1.11 0.00	33.21 -1.13 0.00	41.89 -1.52 0.00	48.49 -1.92 0.00	52.50 -1.96 0.00	56.08 -1.97 0.00	57.21 -2.01 0.00	56.89 -1.94 0.00	56.48 -1.93 0.00	57.01 -1.95 0.00	56.50 -1.99 0.00	55.50 -1.89 0.00	55.01 -1.94 0.00	52.94 -1.92 0.00	52.65 -1.91 0.00	49.31 -1.79 0.00	53.37 -1.99 0.00	50.59 -1.73 0.00	43.94 -1.59 0.00	36.02 -1.23 0.00
SITHE_IND_GS2 24170	32.60 -0.97 0.00	32.00 -1.09 0.00	31.19 -1.06 0.00	30.74 -1.08 0.00	31.60 -1.11 0.00	33.21 -1.13 0.00	41.89 -1.52 0.00	48.49 -1.92 0.00	52.50 -1.96 0.00	56.08 -1.97 0.00	57.21 -2.01 0.00	56.89 -1.94 0.00	56.48 -1.93 0.00	57.01 -1.95 0.00	56.50 -1.99 0.00	55.50 -1.89 0.00	55.01 -1.94 0.00	52.94 -1.92 0.00	52.65 -1.91 0.00	49.31 -1.79 0.00	53.37 -1.99 0.00	50.59 -1.73 0.00	43.94 -1.59 0.00	36.02 -1.23 0.00
SITHE_IND_GS3 24171	32.60 -0.97 0.00	32.00 -1.09 0.00	31.19 -1.06 0.00	30.74 -1.08 0.00	31.60 -1.11 0.00	33.21 -1.13 0.00	41.89 -1.52 0.00	48.49 -1.92 0.00	52.50 -1.96 0.00	56.08 -1.97 0.00	57.21 -2.01 0.00	56.89 -1.94 0.00	56.48 -1.93 0.00	57.01 -1.95 0.00	56.50 -1.99 0.00	55.50 -1.89 0.00	55.01 -1.94 0.00	52.94 -1.92 0.00	52.65 -1.91 0.00	49.31 -1.79 0.00	53.37 -1.99 0.00	50.59 -1.73 0.00	43.94 -1.59 0.00	36.02 -1.23 0.00
SITHE_IND_GS4 24172	32.60 -0.97 0.00	32.00 -1.09 0.00	31.19 -1.06 0.00	30.74 -1.08 0.00	31.60 -1.11 0.00	33.21 -1.13 0.00	41.89 -1.52 0.00	48.49 -1.92 0.00	52.50 -1.96 0.00	56.08 -1.97 0.00	57.21 -2.01 0.00	56.89 -1.94 0.00	56.48 -1.93 0.00	57.01 -1.95 0.00	56.50 -1.99 0.00	55.50 -1.89 0.00	55.01 -1.94 0.00	52.94 -1.92 0.00	52.65 -1.91 0.00	49.31 -1.79 0.00	53.37 -1.99 0.00	50.59 -1.73 0.00	43.94 -1.59 0.00	36.02 -1.23 0.00
SITHE___BATAVIA 24024	32.67 -0.91 0.00	31.10 -1.99 0.00	30.45 -1.81 0.00	29.85 -1.97 0.00	30.72 -2.00 0.00	32.17 -2.16 0.00	38.81 -4.60 0.00	43.96 -6.45 0.00	48.52 -5.94 0.00	52.42 -5.63 0.00	53.54 -5.69 0.00	53.36 -5.47 0.00	53.04 -5.37 0.00	53.24 -5.72 0.00	52.58 -5.91 0.00	52.34 -5.05 0.00	51.82 -5.13 0.00	49.37 -5.49 0.00	49.11 -5.46 0.00	45.99 -5.11 0.00	49.66 -5.70 0.00	48.13 -4.19 0.00	41.75 -3.78 0.00	34.90 -2.35 0.00
SITHE___INDEPEND 23800	32.60 -0.97 0.00	32.00 -1.09 0.00	31.19 -1.06 0.00	30.74 -1.08 0.00	31.60 -1.11 0.00	33.21 -1.13 0.00	41.89 -1.52 0.00	48.49 -1.92 0.00	52.50 -1.96 0.00	56.08 -1.97 0.00	57.21 -2.01 0.00	56.89 -1.94 0.00	56.48 -1.93 0.00	57.01 -1.95 0.00	56.50 -1.99 0.00	55.50 -1.89 0.00	55.01 -1.94 0.00	52.94 -1.92 0.00	52.65 -1.91 0.00	49.31 -1.79 0.00	53.37 -1.99 0.00	50.59 -1.73 0.00	43.94 -1.59 0.00	36.02 -1.23 0.00
SITHE___MASSENA 23902	33.04 -0.54 0.00	32.82 -0.26 0.00	31.87 -0.39 0.00	31.47 -0.35 0.00	32.36 -0.36 0.00	33.93 -0.41 0.00	42.81 -0.61 0.00	49.35 -1.06 0.00	53.20 -1.25 0.00	56.66 -1.39 0.00	57.81 -1.42 0.00	57.42 -1.41 0.00	56.89 -1.52 0.00	57.48 -1.47 0.00	57.03 -1.46 0.00	55.96 -1.43 0.00	55.53 -1.42 0.00	53.43 -1.43 0.00	53.25 -1.31 0.00	49.87 -1.23 0.00	54.09 -1.27 0.00	50.95 -1.36 0.00	44.53 -1.00 0.00	36.77 -0.48 0.00
SITHE___OGDNSBRG 24021	33.07 -0.50 0.00	32.95 -0.13 0.00	31.90 -0.35 0.00	31.47 -0.35 0.00	32.36 -0.36 0.00	33.96 -0.38 0.00	42.94 -0.48 0.00	49.30 -1.11 0.00	53.20 -1.25 0.00	56.83 -1.22 0.00	58.04 -1.18 0.00	57.71 -1.12 0.00	57.07 -1.34 0.00	57.60 -1.36 0.00	57.14 -1.35 0.00	56.07 -1.32 0.00	55.58 -1.37 0.00	53.49 -1.37 0.00	53.42 -1.15 0.00	50.02 -1.07 0.00	54.26 -1.11 0.00	51.06 -1.26 0.00	44.40 -1.14 0.00	36.80 -0.45 0.00

SITHE___STERLING 23777	33.51 -0.07 0.00	32.95 -0.13 0.00	32.10 -0.16 0.00	31.63 -0.19 0.00	32.55 -0.16 0.00	34.30 -0.03 0.00	43.54 0.13 0.00	50.21 -0.20 0.00	54.35 -0.11 0.00	58.11 0.06 0.00	59.41 0.18 0.00	59.07 0.24 0.00	58.53 0.12 0.00	59.07 0.12 0.00	58.55 0.06 0.00	57.33 -0.06 0.00	56.84 -0.11 0.00	54.69 -0.16 0.00	54.40 -0.16 0.00	50.94 -0.15 0.00	55.20 -0.17 0.00	52.10 -0.21 0.00	45.08 -0.46 0.00	37.14 -0.11 0.00
SOUTH CAIRO___GT 23612	35.42 1.85 0.00	34.81 1.72 0.00	33.97 1.71 0.00	33.54 1.72 0.00	34.45 1.73 0.00	36.19 1.85 0.00	46.10 2.69 0.00	54.95 4.54 0.00	59.52 5.06 0.00	63.56 5.51 0.00	64.91 5.69 0.00	64.36 5.53 0.00	64.07 5.67 0.00	64.56 5.60 0.00	64.16 5.67 0.00	62.90 5.51 0.00	62.42 5.47 0.00	60.02 5.16 0.00	59.64 5.07 0.00	55.69 4.60 0.00	60.29 4.93 0.00	57.02 4.71 0.00	49.50 3.96 0.00	39.49 2.24 0.00
SOUTH HAMPTN___IC 23720	48.96 3.26 -12.12	63.58 3.61 -26.88	54.56 3.55 -18.75	54.52 3.47 -19.23	58.57 3.57 -22.29	67.42 3.85 -29.24	65.07 4.95 -16.71	72.81 7.01 -15.39	78.45 7.90 -16.10	81.17 8.71 -14.42	81.28 8.88 -13.17	80.18 8.77 -12.58	81.29 8.82 -14.06	83.63 8.84 -15.83	76.94 8.42 -10.02	76.92 8.26 -11.26	76.91 8.20 -11.76	76.82 7.84 -14.12	75.89 7.69 -13.64	74.53 6.64 -16.80	77.56 7.25 -14.94	79.58 6.85 -20.41	75.18 5.51 -24.14	68.19 4.02 -26.91
SOUTHOLD___IC 23719	49.56 3.86 -12.12	64.07 4.10 -26.88	55.04 4.03 -18.75	55.00 3.95 -19.23	59.06 4.06 -22.29	67.97 4.40 -29.24	65.81 5.69 -16.71	73.92 8.12 -15.39	79.76 9.20 -16.10	82.63 10.16 -14.42	82.82 10.42 -13.17	81.77 10.35 -12.58	82.87 10.40 -14.06	85.16 10.38 -15.83	78.52 10.00 -10.02	78.47 9.81 -11.26	78.45 9.74 -11.76	78.30 9.33 -14.12	77.31 9.11 -13.64	75.76 7.87 -16.80	78.99 8.69 -14.94	80.83 8.11 -20.41	76.09 6.42 -24.14	68.78 4.62 -26.91
ST LAWRENCE___ 23600	33.01 -0.57 0.00	32.76 -0.33 0.00	31.87 -0.39 0.00	31.44 -0.38 0.00	32.32 -0.39 0.00	33.89 -0.45 0.00	42.76 -0.65 0.00	49.30 -1.11 0.00	53.15 -1.31 0.00	56.60 -1.45 0.00	57.69 -1.54 0.00	57.30 -1.53 0.00	56.83 -1.58 0.00	57.37 -1.59 0.00	56.97 -1.52 0.00	55.90 -1.49 0.00	55.47 -1.48 0.00	53.43 -1.43 0.00	53.20 -1.36 0.00	49.82 -1.28 0.00	54.03 -1.33 0.00	50.85 -1.46 0.00	44.49 -1.05 0.00	36.73 -0.52 0.00
STATION 5_MISC_HYD 23604	32.44 -1.14 0.00	31.37 -1.72 0.00	30.52 -1.74 0.00	30.04 -1.78 0.00	31.01 -1.70 0.00	32.86 -1.48 0.00	41.33 -2.08 0.00	47.74 -2.67 0.00	51.62 -2.83 0.00	55.44 -2.61 0.00	56.92 -2.31 0.00	57.01 -1.82 0.00	56.48 -1.93 0.00	57.07 -1.89 0.00	56.38 -2.11 0.00	55.55 -1.84 0.00	54.90 -2.05 0.00	52.56 -2.30 0.00	52.05 -2.51 0.00	48.90 -2.20 0.00	52.48 -2.88 0.00	50.22 -2.09 0.00	43.48 -2.05 0.00	35.39 -1.86 0.00
STURGEON_POOL_HYD 23609	35.26 1.68 0.00	34.61 1.52 0.00	33.77 1.52 0.00	33.38 1.56 0.00	34.29 1.57 0.00	36.02 1.68 0.00	46.02 2.60 0.00	54.80 4.39 0.00	59.52 5.06 0.00	63.51 5.46 0.00	64.91 5.69 0.00	64.36 5.53 0.00	64.02 5.61 0.00	64.62 5.66 0.00	64.16 5.67 0.00	62.96 5.57 0.00	62.47 5.52 0.00	60.02 5.16 0.00	59.69 5.13 0.00	55.64 4.55 0.00	60.35 4.98 0.00	56.92 4.60 0.00	49.18 3.64 0.00	39.41 2.16 0.00
SYRACUSE___POWER 24017	32.87 -0.71 0.00	32.16 -0.93 0.00	31.35 -0.90 0.00	30.90 -0.92 0.00	31.80 -0.92 0.00	33.45 -0.89 0.00	42.33 -1.09 0.00	48.85 -1.56 0.00	52.93 -1.52 0.00	56.54 -1.51 0.00	57.75 -1.48 0.00	57.48 -1.35 0.00	57.01 -1.40 0.00	57.54 -1.41 0.00	57.03 -1.46 0.00	56.01 -1.38 0.00	55.41 -1.54 0.00	53.32 -1.54 0.00	52.98 -1.58 0.00	49.61 -1.48 0.00	53.70 -1.66 0.00	50.95 -1.36 0.00	44.17 -1.37 0.00	36.32 -0.93 0.00
Stony___Brook 24151	48.75 3.06 -12.12	63.28 3.31 -26.88	54.27 3.26 -18.75	54.26 3.21 -19.23	58.27 3.27 -22.29	67.08 3.50 -29.24	64.73 4.60 -16.71	72.15 6.35 -15.39	77.74 7.19 -16.10	80.36 7.89 -14.42	80.45 8.06 -13.17	79.24 7.82 -12.58	80.42 7.94 -14.06	82.86 8.08 -15.83	76.12 7.60 -10.02	76.11 7.46 -11.26	76.11 7.40 -11.76	76.05 7.08 -14.12	75.18 6.98 -13.64	73.97 6.08 -16.80	76.89 6.59 -14.94	79.00 6.28 -20.41	74.73 5.05 -24.14	67.92 3.76 -26.91
UNION___PROCESSING_DRP 323587	32.77 -0.81 0.00	31.70 -1.39 0.00	30.90 -1.35 0.00	30.39 -1.43 0.00	31.31 -1.41 0.00	32.96 -1.37 0.00	40.94 -2.47 0.00	47.08 -3.33 0.00	51.24 -3.21 0.00	55.03 -3.02 0.00	56.27 -2.96 0.00	56.13 -2.71 0.00	55.72 -2.69 0.00	56.19 -2.77 0.00	55.56 -2.92 0.00	54.86 -2.53 0.00	54.27 -2.68 0.00	52.06 -2.80 0.00	51.67 -2.89 0.00	48.39 -2.71 0.00	52.10 -3.27 0.00	50.01 -2.30 0.00	43.39 -2.14 0.00	35.69 -1.56 0.00
UPPER HUDSON___HYD 24058	35.09 1.51 0.00	34.91 1.82 0.00	34.03 1.77 0.00	33.70 1.88 0.00	34.58 1.86 0.00	35.78 1.44 0.00	45.58 2.17 0.00	54.49 4.08 0.00	58.92 4.47 0.00	62.75 4.70 0.00	63.85 4.62 0.00	63.36 4.53 0.00	62.73 4.32 0.00	63.20 4.24 0.00	62.93 4.45 0.00	61.35 3.96 0.00	61.05 4.10 0.00	59.25 4.39 0.00	58.60 4.04 0.00	55.39 4.29 0.00	59.79 4.43 0.00	56.08 3.77 0.00	48.90 3.37 0.00	38.70 1.45 0.00
UPPER RAQUET___HYD 24056	32.24 -1.34 0.00	32.06 -1.03 0.00	30.90 -1.35 0.00	30.52 -1.30 0.00	31.37 -1.34 0.00	32.83 -1.51 0.00	41.33 -2.08 0.00	47.99 -2.42 0.00	51.73 -2.72 0.00	55.32 -2.73 0.00	56.56 -2.67 0.00	56.24 -2.59 0.00	55.43 -2.98 0.00	56.01 -2.95 0.00	55.56 -2.92 0.00	54.52 -2.87 0.00	53.99 -2.96 0.00	51.84 -3.02 0.00	52.05 -2.51 0.00	48.74 -2.35 0.00	52.82 -2.55 0.00	49.70 -2.62 0.00	43.26 -2.28 0.00	35.50 -1.75 0.00
VISCHER___FERRY HYD 24020	34.99 1.41 0.00	34.54 1.46 0.00	33.71 1.45 0.00	33.32 1.50 0.00	34.19 1.47 0.00	35.75 1.41 0.00	45.32 1.91 0.00	53.59 3.18 0.00	57.67 3.21 0.00	61.36 3.31 0.00	62.49 3.26 0.00	62.01 3.18 0.00	61.62 3.21 0.00	62.20 3.24 0.00	61.82 3.33 0.00	60.55 3.16 0.00	60.02 3.08 0.00	58.04 3.18 0.00	57.56 3.00 0.00	54.16 3.07 0.00	58.74 3.38 0.00	55.35 3.03 0.00	48.31 2.78 0.00	38.70 1.45 0.00
WADING RIVER_IC_1 23522	48.49 2.79 -12.12	63.31 3.34 -26.88	54.27 3.26 -18.75	54.30 3.25 -19.23	58.31 3.30 -22.29	67.15 3.57 -29.24	64.51 4.38 -16.71	72.00 6.20 -15.39	77.53 6.97 -16.10	80.13 7.66 -14.42	80.21 7.82 -13.17	79.00 7.59 -12.58	80.18 7.71 -14.06	82.57 7.78 -15.83	75.77 7.25 -10.02	75.83 7.17 -11.26	75.83 7.12 -11.76	75.78 6.80 -14.12	74.86 6.66 -13.64	73.51 5.62 -16.80	76.45 6.15 -14.94	78.53 5.81 -20.41	74.36 4.69 -24.14	67.66 3.50 -26.91
WADING RIVER_IC_2 23547	48.49 2.79 -12.12	63.31 3.34 -26.88	54.27 3.26 -18.75	54.30 3.25 -19.23	58.31 3.30 -22.29	67.15 3.57 -29.24	64.51 4.38 -16.71	72.00 6.20 -15.39	77.53 6.97 -16.10	80.13 7.66 -14.42	80.21 7.82 -13.17	79.00 7.59 -12.58	80.18 7.71 -14.06	82.57 7.78 -15.83	75.77 7.25 -10.02	75.83 7.17 -11.26	75.83 7.12 -11.76	75.78 6.80 -14.12	74.86 6.66 -13.64	73.51 5.62 -16.80	76.45 6.15 -14.94	78.53 5.81 -20.41	74.36 4.69 -24.14	67.66 3.50 -26.91
WADING RIVER_IC_3 23601	48.49 2.79 -12.12	63.31 3.34 -26.88	54.27 3.26 -18.75	54.30 3.25 -19.23	58.31 3.30 -22.29	67.15 3.57 -29.24	64.51 4.38 -16.71	72.00 6.20 -15.39	77.53 6.97 -16.10	80.13 7.66 -14.42	80.21 7.82 -13.17	79.00 7.59 -12.58	80.18 7.71 -14.06	82.57 7.78 -15.83	75.77 7.25 -10.02	75.83 7.17 -11.26	75.83 7.12 -11.76	75.78 6.80 -14.12	74.86 6.66 -13.64	73.51 5.62 -16.80	76.45 6.15 -14.94	78.53 5.81 -20.41	74.36 4.69 -24.14	67.66 3.50 -26.91

WALDEN___HYDRO 24148	35.09 1.51 0.00	34.48 1.39 0.00	33.61 1.35 0.00	33.29 1.46 0.00	34.19 1.47 0.00	35.88 1.55 0.00	45.89 2.47 0.00	54.64 4.23 0.00	59.30 4.85 0.00	63.27 5.22 0.00	64.62 5.39 0.00	64.07 5.24 0.00	63.78 5.37 0.00	64.38 5.42 0.00	63.99 5.50 0.00	62.78 5.39 0.00	62.25 5.30 0.00	59.85 4.99 0.00	59.53 4.97 0.00	55.54 4.45 0.00	60.24 4.87 0.00	56.81 4.50 0.00	49.09 3.55 0.00	39.34 2.09 0.00
WARRENSBURG___ 23737	35.12 1.54 0.00	34.94 1.85 0.00	34.06 1.81 0.00	33.73 1.91 0.00	34.61 1.90 0.00	35.81 1.48 0.00	45.63 2.21 0.00	54.59 4.18 0.00	58.98 4.52 0.00	62.81 4.76 0.00	63.91 4.68 0.00	63.42 4.59 0.00	62.79 4.38 0.00	63.32 4.36 0.00	62.99 4.50 0.00	61.41 4.02 0.00	61.11 4.16 0.00	59.30 4.44 0.00	58.71 4.15 0.00	55.49 4.39 0.00	59.90 4.54 0.00	56.13 3.82 0.00	48.95 3.42 0.00	38.74 1.49 0.00
WATERSIDE___6 8 9 23538	35.83 2.25 -0.01	35.18 2.08 -0.01	34.30 2.03 -0.01	33.87 2.04 -0.01	34.78 2.06 -0.01	36.61 2.27 -0.01	46.85 3.43 -0.01	55.71 5.29 -0.01	60.56 6.10 -0.01	64.49 6.44 0.00	65.92 6.69 0.00	73.51 6.59 -8.09	73.23 6.60 -8.22	65.52 6.54 -0.02	65.12 6.61 -0.02	63.92 6.49 -0.04	65.11 6.44 -1.73	61.13 6.25 -0.02	60.73 6.17 0.00	56.67 5.57 -0.01	61.52 6.15 -0.01	58.02 5.70 -0.01	50.09 4.55 -0.01	40.24 2.98 -0.01
WEST BABYLON___IC 23714	48.92 3.22 -12.12	63.21 3.24 -26.88	54.20 3.19 -18.75	54.23 3.18 -19.22	58.23 3.24 -22.28	67.07 3.50 -29.23	64.94 4.82 -16.71	72.56 6.75 -15.39	78.12 7.57 -16.10	80.71 8.24 -14.42	80.74 8.35 -13.16	79.59 8.18 -12.58	80.71 8.24 -14.06	83.21 8.43 -15.83	76.58 8.07 -10.02	76.57 7.92 -11.26	76.57 7.86 -11.76	76.49 7.52 -14.12	75.62 7.42 -13.64	74.48 6.59 -16.80	77.50 7.20 -14.94	79.52 6.80 -20.41	75.27 5.60 -24.14	68.18 4.02 -26.91
WEST CANADA___HYD 24049	33.81 0.24 0.00	33.32 0.23 0.00	32.48 0.23 0.00	32.05 0.22 0.00	32.94 0.23 0.00	34.58 0.24 0.00	43.80 0.39 0.00	50.96 0.55 0.00	55.05 0.60 0.00	58.69 0.64 0.00	59.88 0.65 0.00	59.48 0.65 0.00	59.05 0.64 0.00	59.61 0.65 0.00	59.13 0.64 0.00	57.96 0.57 0.00	57.52 0.57 0.00	55.41 0.55 0.00	55.11 0.55 0.00	51.61 0.51 0.00	55.92 0.55 0.00	52.79 0.47 0.00	45.90 0.36 0.00	37.47 0.22 0.00
WESTERN_NY_WIND 24143	32.67 -0.91 0.00	31.10 -1.99 0.00	30.45 -1.81 0.00	29.85 -1.97 0.00	30.72 -2.00 0.00	32.17 -2.16 0.00	38.81 -4.60 0.00	43.96 -6.45 0.00	48.52 -5.94 0.00	52.42 -5.63 0.00	53.54 -5.69 0.00	53.36 -5.47 0.00	53.04 -5.37 0.00	53.24 -5.72 0.00	52.58 -5.91 0.00	52.34 -5.05 0.00	51.82 -5.13 0.00	49.37 -5.49 0.00	49.11 -5.46 0.00	45.99 -5.11 0.00	49.66 -5.70 0.00	48.13 -4.19 0.00	41.75 -3.78 0.00	34.90 -2.35 0.00
YORK___WARBASSE 23770	35.87 2.28 -0.01	35.21 2.12 -0.01	34.33 2.06 -0.01	33.90 2.07 -0.01	34.82 2.09 -0.01	36.68 2.33 -0.01	46.94 3.52 -0.01	55.91 5.49 -0.01	60.67 6.21 -0.01	64.61 6.56 0.00	66.04 6.81 0.00	75.68 6.77 -10.08	75.48 6.83 -10.24	65.58 6.60 -0.02	65.29 6.78 -0.02	64.03 6.60 -0.04	65.28 6.61 -1.73	61.24 6.36 -0.02	60.95 6.38 0.00	56.88 5.77 -0.01	61.85 6.48 -0.01	58.29 5.96 -0.01	50.19 4.64 -0.01	40.16 2.91 -0.01