

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/31/2012

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	24.68 1.93 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.57 1.27 0.00	20.61 1.26 0.00	19.90 1.20 0.00	23.66 1.69 0.00	31.30 2.79 0.00	35.41 3.36 0.00	39.35 3.90 0.00	40.72 4.00 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.00 4.77 0.00	47.19 4.98 0.00	48.22 5.17 0.00	48.07 5.03 0.00	44.72 4.61 0.00	40.55 4.05 0.00	38.39 3.68 0.00	39.57 3.70 0.00	37.38 3.46 0.00	30.35 2.61 0.00	24.42 2.08 0.00
74TH STREET_GT_1 24260	24.70 1.96 0.00	21.62 1.49 0.00	21.51 1.43 0.00	20.59 1.29 0.00	20.65 1.30 0.00	19.92 1.22 0.00	23.66 1.69 0.00	31.30 2.79 0.00	35.41 3.36 0.00	39.35 3.90 0.00	40.72 4.00 0.00	43.06 4.27 0.00	44.24 4.42 0.00	47.00 4.77 0.00	47.14 4.94 0.00	48.18 5.12 0.00	48.03 4.99 0.00	44.68 4.57 0.00	40.55 4.05 0.00	38.39 3.68 0.00	39.61 3.73 0.00	37.41 3.49 0.00	30.38 2.64 0.00	24.47 2.12 0.00
74TH STREET_GT_2 24261	24.70 1.96 0.00	21.62 1.49 0.00	21.51 1.43 0.00	20.59 1.29 0.00	20.65 1.30 0.00	19.92 1.22 0.00	23.66 1.69 0.00	31.30 2.79 0.00	35.41 3.36 0.00	39.35 3.90 0.00	40.72 4.00 0.00	43.06 4.27 0.00	44.24 4.42 0.00	47.00 4.77 0.00	47.14 4.94 0.00	48.18 5.12 0.00	48.03 4.99 0.00	44.68 4.57 0.00	40.55 4.05 0.00	38.39 3.68 0.00	39.61 3.73 0.00	37.41 3.49 0.00	30.38 2.64 0.00	24.47 2.12 0.00
ADK HUDSON___FALLS 24011	23.95 1.21 0.00	21.04 0.91 0.00	20.96 0.88 0.00	20.15 0.85 0.00	20.15 0.79 0.00	19.41 0.71 0.00	22.82 0.86 0.00	30.24 1.74 0.00	33.87 1.83 0.00	37.58 2.13 0.00	38.66 1.95 0.00	40.77 1.98 0.00	41.65 1.83 0.00	44.00 1.77 0.00	44.11 1.90 0.00	45.25 2.20 0.00	45.27 2.24 0.00	42.47 2.37 0.00	38.69 2.19 0.00	36.62 1.91 0.00	38.10 2.22 0.00	35.82 1.90 0.00	29.10 1.36 0.00	23.44 1.09 0.00
ADK RESOURCE___RCVRY 23798	24.18 1.43 0.00	21.26 1.13 0.00	21.22 1.14 0.00	20.40 1.10 0.00	20.42 1.06 0.00	19.67 0.97 0.00	23.15 1.19 0.00	30.75 2.25 0.00	34.32 2.28 0.00	38.08 2.62 0.00	39.43 2.72 0.00	41.50 2.72 0.00	42.37 2.55 0.00	44.85 2.62 0.00	44.91 2.70 0.00	45.77 2.71 0.00	45.75 2.71 0.00	42.88 2.77 0.00	38.95 2.45 0.00	36.83 2.12 0.00	38.46 2.58 0.00	36.06 2.14 0.00	29.27 1.53 0.00	23.71 1.36 0.00
ADK S GLENS___FALLS 24028	23.95 1.21 0.00	21.04 0.91 0.00	20.96 0.88 0.00	20.15 0.85 0.00	20.15 0.79 0.00	19.41 0.71 0.00	22.82 0.86 0.00	30.24 1.74 0.00	33.87 1.83 0.00	37.58 2.13 0.00	38.66 1.95 0.00	40.77 1.98 0.00	41.65 1.83 0.00	44.00 1.77 0.00	44.11 1.90 0.00	45.25 2.20 0.00	45.27 2.24 0.00	42.47 2.37 0.00	38.69 2.19 0.00	36.62 1.91 0.00	38.10 2.22 0.00	35.82 1.90 0.00	29.10 1.36 0.00	23.44 1.09 0.00
ADK_NYS___DAM 23527	23.79 1.05 0.00	20.98 0.85 0.00	20.98 0.90 0.00	20.17 0.87 0.00	20.19 0.83 0.00	19.51 0.80 0.00	22.89 0.92 0.00	30.07 1.57 0.00	33.65 1.60 0.00	37.33 1.88 0.00	38.73 2.02 0.00	40.84 2.06 0.00	41.85 2.03 0.00	44.38 2.15 0.00	44.44 2.24 0.00	45.38 2.33 0.00	45.31 2.28 0.00	42.35 2.25 0.00	38.29 1.79 0.00	36.31 1.60 0.00	37.71 1.83 0.00	35.48 1.56 0.00	28.85 1.11 0.00	23.37 1.03 0.00
AIR_PRODUCTS___DRP 24190	23.29 0.55 0.00	20.61 0.48 0.00	20.60 0.52 0.00	19.80 0.50 0.00	19.82 0.46 0.00	19.08 0.37 0.00	22.19 0.22 0.00	29.01 0.51 0.00	32.56 0.51 0.00	36.09 0.64 0.00	37.41 0.70 0.00	39.53 0.74 0.00	40.58 0.76 0.00	43.07 0.84 0.00	43.13 0.93 0.00	44.09 1.03 0.00	44.02 0.99 0.00	41.03 0.92 0.00	37.23 0.73 0.00	35.30 0.59 0.00	36.52 0.65 0.00	34.46 0.54 0.00	28.10 0.36 0.00	22.70 0.36 0.00
ALBANY___1 23571	23.29 0.55 0.00	20.61 0.48 0.00	20.60 0.52 0.00	19.80 0.50 0.00	19.82 0.46 0.00	19.08 0.37 0.00	22.19 0.22 0.00	29.01 0.51 0.00	32.56 0.51 0.00	36.09 0.64 0.00	37.41 0.70 0.00	39.53 0.74 0.00	40.58 0.76 0.00	43.07 0.84 0.00	43.13 0.93 0.00	44.09 1.03 0.00	44.02 0.99 0.00	41.03 0.92 0.00	37.23 0.73 0.00	35.30 0.59 0.00	36.52 0.65 0.00	34.46 0.54 0.00	28.10 0.36 0.00	22.70 0.36 0.00
ALBANY___2 23572	23.29 0.55 0.00	20.61 0.48 0.00	20.60 0.52 0.00	19.80 0.50 0.00	19.82 0.46 0.00	19.08 0.37 0.00	22.19 0.22 0.00	29.01 0.51 0.00	32.56 0.51 0.00	36.09 0.64 0.00	37.41 0.70 0.00	39.53 0.74 0.00	40.58 0.76 0.00	43.07 0.84 0.00	43.13 0.93 0.00	44.09 1.03 0.00	44.02 0.99 0.00	41.03 0.92 0.00	37.23 0.73 0.00	35.30 0.59 0.00	36.52 0.65 0.00	34.46 0.54 0.00	28.10 0.36 0.00	22.70 0.36 0.00
ALBANY___3 23573	23.29 0.55 0.00	20.61 0.48 0.00	20.60 0.52 0.00	19.80 0.50 0.00	19.82 0.46 0.00	19.08 0.37 0.00	22.19 0.22 0.00	29.01 0.51 0.00	32.56 0.51 0.00	36.09 0.64 0.00	37.41 0.70 0.00	39.53 0.74 0.00	40.58 0.76 0.00	43.07 0.84 0.00	43.13 0.93 0.00	44.09 1.03 0.00	44.02 0.99 0.00	41.03 0.92 0.00	37.23 0.73 0.00	35.30 0.59 0.00	36.52 0.65 0.00	34.46 0.54 0.00	28.10 0.36 0.00	22.70 0.36 0.00
ALBANY___4 23574	23.29 0.55 0.00	20.61 0.48 0.00	20.60 0.52 0.00	19.80 0.50 0.00	19.82 0.46 0.00	19.08 0.37 0.00	22.19 0.22 0.00	29.01 0.51 0.00	32.56 0.51 0.00	36.09 0.64 0.00	37.41 0.70 0.00	39.53 0.74 0.00	40.58 0.76 0.00	43.07 0.84 0.00	43.13 0.93 0.00	44.09 1.03 0.00	44.02 0.99 0.00	41.03 0.92 0.00	37.23 0.73 0.00	35.30 0.59 0.00	36.52 0.65 0.00	34.46 0.54 0.00	28.10 0.36 0.00	22.70 0.36 0.00

ALBANY___LFGE 323615	23.56 0.82 0.00	20.79 0.66 0.00	20.78 0.70 0.00	19.98 0.68 0.00	20.00 0.64 0.00	19.24 0.54 0.00	22.45 0.48 0.00	29.41 0.91 0.00	33.04 0.99 0.00	36.62 1.17 0.00	37.96 1.25 0.00	40.11 1.32 0.00	41.22 1.39 0.00	43.71 1.48 0.00	43.77 1.56 0.00	44.74 1.68 0.00	44.67 1.64 0.00	41.67 1.56 0.00	37.82 1.31 0.00	35.82 1.11 0.00	37.06 1.18 0.00	34.97 1.05 0.00	28.49 0.75 0.00	22.99 0.65 0.00
ALCOA_RYNLDS___DRP 24188	21.97 -0.77 0.00	19.53 -0.60 0.00	19.36 -0.72 0.00	18.62 -0.68 0.00	18.70 -0.66 0.00	18.12 -0.58 0.00	21.29 -0.68 0.00	27.30 -1.20 0.00	30.70 -1.35 0.00	33.40 -2.06 0.00	34.55 -2.17 0.00	36.42 -2.37 0.00	37.59 -2.23 0.00	39.78 -2.45 0.00	39.59 -2.62 0.00	40.38 -2.67 0.00	40.58 -2.45 0.00	37.74 -2.37 0.00	34.35 -2.15 0.00	32.74 -1.98 0.00	34.05 -1.83 0.00	32.02 -1.90 0.00	26.55 -1.19 0.00	21.09 -1.25 0.00
ALLEGHENY___COGEN 23514	23.52 0.77 0.00	20.69 0.56 0.00	20.54 0.46 0.00	19.72 0.42 0.00	19.82 0.46 0.00	19.47 0.77 0.00	23.15 1.19 0.00	29.47 0.97 0.00	32.97 0.93 0.00	36.55 1.10 0.00	38.00 1.28 0.00	40.18 1.40 0.00	40.94 1.11 0.00	43.28 1.06 0.00	43.09 0.89 0.00	43.57 0.52 0.00	43.64 0.60 0.00	40.79 0.68 0.00	37.42 0.91 0.00	35.82 1.11 0.00	36.84 0.97 0.00	35.21 1.29 0.00	28.71 0.97 0.00	23.33 0.98 0.00
ALTONA_WT_PWR 323606	22.47 -0.27 0.00	19.95 -0.18 0.00	19.74 -0.34 0.00	19.01 -0.29 0.00	19.09 -0.27 0.00	18.53 -0.17 0.00	21.81 -0.15 0.00	28.25 -0.26 0.00	31.50 -0.54 0.00	34.60 -0.85 0.00	35.87 -0.84 0.00	37.82 -0.97 0.00	39.06 -0.76 0.00	41.43 -0.80 0.00	41.06 -1.14 0.00	41.85 -1.21 0.00	42.17 -0.86 0.00	39.27 -0.84 0.00	35.66 -0.84 0.00	33.92 -0.80 0.00	35.27 -0.61 0.00	33.07 -0.85 0.00	27.11 -0.64 0.00	21.72 -0.63 0.00
AMERICAN_REF_FUEL 24010	22.58 -0.16 0.00	19.93 -0.20 0.00	19.78 -0.30 0.00	19.01 -0.29 0.00	19.11 -0.25 0.00	18.74 0.04 0.00	22.16 0.20 0.00	27.25 -1.25 0.00	29.90 -2.15 0.00	33.18 -2.27 0.00	34.51 -2.20 0.00	36.34 -2.44 0.00	36.87 -2.95 0.00	39.02 -3.21 0.00	38.87 -3.33 0.00	39.27 -3.79 0.00	39.38 -3.66 0.00	36.82 -3.29 0.00	34.06 -2.45 0.00	32.70 -2.01 0.00	33.47 -2.40 0.00	32.16 -1.76 0.00	26.63 -1.11 0.00	22.25 -0.09 0.00
ARTHUR_KILL_GT_1 23520	24.80 2.05 -0.01	21.73 1.59 -0.01	21.65 1.57 -0.01	20.73 1.43 0.00	20.79 1.43 0.00	20.09 1.38 0.00	23.70 1.74 0.00	31.24 2.74 0.00	35.18 3.14 0.00	39.11 3.65 0.00	40.34 3.63 0.01	42.70 3.92 0.01	43.91 4.10 0.01	46.65 4.43 0.01	46.84 4.64 0.01	47.91 4.87 0.01	47.76 4.73 0.01	44.43 4.33 0.01	40.34 3.83 0.00	38.30 3.58 -0.01	40.34 3.59 -0.88	40.34 3.36 -3.06	30.52 -0.01 -0.01	24.43 2.77 -0.01
ARTHUR_KILL_2 23512	24.80 2.05 -0.01	21.73 1.59 -0.01	21.65 1.57 -0.01	20.73 1.43 0.00	20.79 1.43 0.00	20.09 1.38 0.00	23.70 1.74 0.00	31.24 2.74 0.00	35.18 3.14 0.00	39.11 3.65 0.00	40.34 3.63 0.01	42.70 3.92 0.01	43.91 4.10 0.01	46.65 4.43 0.01	46.84 4.64 0.01	47.91 4.87 0.01	47.76 4.73 0.01	44.43 4.33 0.01	40.34 3.83 0.00	38.30 3.58 -0.01	40.34 3.59 -0.88	40.34 3.36 -3.06	30.52 -0.01 -0.01	24.40 2.77 -0.01
ARTHUR_KILL_3 23513	24.61 1.86 0.00	21.54 1.41 0.00	21.43 1.35 0.00	20.50 1.20 0.00	20.54 1.18 0.00	19.82 1.12 0.00	23.57 1.60 0.00	31.21 2.71 0.00	35.31 3.27 0.00	39.21 3.76 0.00	40.53 3.82 0.00	42.82 4.03 0.00	44.04 4.22 0.00	46.75 4.52 0.00	46.93 4.73 0.00	47.97 4.91 0.00	47.81 4.78 0.00	44.48 4.37 0.00	40.41 3.91 -0.01	38.26 3.54 -0.01	40.34 3.59 -0.88	40.33 3.36 -3.06	30.30 2.55 0.00	24.38 2.03 0.00
ASHOKAN____ 23654	24.09 1.34 0.00	21.16 1.03 0.00	21.10 1.02 0.00	20.25 0.95 0.00	20.29 0.93 0.00	19.56 0.86 0.00	23.15 1.19 0.00	30.58 2.08 0.00	34.67 2.63 0.00	38.50 3.05 0.00	39.94 3.23 0.00	42.28 3.49 0.00	43.45 3.62 0.00	46.11 3.88 0.00	46.26 4.05 0.00	47.28 4.22 0.00	47.12 4.09 0.00	43.88 3.77 0.00	39.82 3.32 0.00	37.77 3.05 0.00	38.96 3.09 0.00	36.70 2.78 0.00	29.74 2.00 0.00	23.77 1.43 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.77 2.02 -0.01	21.71 1.57 -0.01	21.61 1.53 -0.01	20.71 1.41 0.00	20.76 1.39 0.00	20.03 1.33 0.00	23.44 1.47 0.00	31.12 2.62 0.00	35.18 3.14 0.00	38.96 3.51 0.00	40.23 3.52 0.00	42.55 3.76 0.00	43.76 3.94 0.00	46.53 4.31 0.00	46.68 4.47 0.00	47.79 4.74 0.00	47.59 4.56 0.00	44.24 4.13 0.00	40.19 3.69 0.00	38.08 3.37 0.00	39.25 3.37 0.00	37.04 3.12 0.00	30.38 2.64 0.00	24.67 2.32 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	24.77 2.02 -0.01	21.71 1.57 -0.01	21.61 1.53 -0.01	20.71 1.41 0.00	20.76 1.39 0.00	20.03 1.33 0.00	23.44 1.47 0.00	31.12 2.62 0.00	35.18 3.14 0.00	38.96 3.51 0.00	40.23 3.52 0.00	42.55 3.76 0.00	43.76 3.94 0.00	46.53 4.31 0.00	46.68 4.47 0.00	47.79 4.74 0.00	47.59 4.56 0.00	44.24 4.13 0.00	40.19 3.69 0.00	38.08 3.37 0.00	39.25 3.37 0.00	37.04 3.12 0.00	30.38 2.64 0.00	24.67 2.32 -0.01
ASTORIA_GT2_1 24094	24.77 2.02 -0.01	21.71 1.57 -0.01	21.63 1.55 -0.01	20.71 1.41 0.00	20.77 1.41 0.00	20.03 1.33 0.00	23.44 1.47 0.00	31.15 2.65 0.00	35.18 3.14 0.00	38.99 3.55 0.00	40.23 3.52 0.00	42.59 3.80 0.00	43.80 3.98 0.00	46.53 4.31 0.00	46.68 4.47 0.00	47.79 4.74 0.00	47.64 4.60 0.00	44.28 4.17 0.00	40.23 3.72 0.00	38.08 3.37 0.00	39.28 3.41 0.00	37.04 3.12 0.00	30.38 2.64 0.00	24.67 2.32 -0.01
ASTORIA_GT2_2 24095	24.77 2.02 -0.01	21.71 1.57 -0.01	21.63 1.55 -0.01	20.71 1.41 0.00	20.77 1.41 0.00	20.03 1.33 0.00	23.44 1.47 0.00	31.15 2.65 0.00	35.18 3.14 0.00	38.99 3.55 0.00	40.23 3.52 0.00	42.59 3.80 0.00	43.80 3.98 0.00	46.53 4.31 0.00	46.68 4.47 0.00	47.79 4.74 0.00	47.64 4.60 0.00	44.28 4.17 0.00	40.23 3.72 0.00	38.08 3.37 0.00	39.28 3.41 0.00	37.04 3.12 0.00	30.38 2.64 0.00	24.67 2.32 -0.01
ASTORIA_GT2_3 24096	24.77 2.02 -0.01	21.71 1.57 -0.01	21.63 1.55 -0.01	20.71 1.41 0.00	20.77 1.41 0.00	20.03 1.33 0.00	23.44 1.47 0.00	31.15 2.65 0.00	35.18 3.14 0.00	38.99 3.55 0.00	40.23 3.52 0.00	42.59 3.80 0.00	43.80 3.98 0.00	46.53 4.31 0.00	46.68 4.47 0.00	47.79 4.74 0.00	47.64 4.60 0.00	44.28 4.17 0.00	40.23 3.72 0.00	38.08 3.37 0.00	39.28 3.41 0.00	37.04 3.12 0.00	30.38 2.64 0.00	24.67 2.32 -0.01
ASTORIA_GT2_4 24097	24.77 2.02 -0.01	21.71 1.57 -0.01	21.63 1.55 -0.01	20.71 1.41 0.00	20.77 1.41 0.00	20.03 1.33 0.00	23.44 1.47 0.00	31.15 2.65 0.00	35.18 3.14 0.00	38.99 3.55 0.00	40.23 3.52 0.00	42.59 3.80 0.00	43.80 3.98 0.00	46.53 4.31 0.00	46.68 4.47 0.00	47.79 4.74 0.00	47.64 4.60 0.00	44.28 4.17 0.00	40.23 3.72 0.00	38.08 3.37 0.00	39.28 3.41 0.00	37.04 3.12 0.00	30.38 2.64 0.00	24.67 2.32 -0.01
ASTORIA_GT3_1 24098	24.77 2.02 -0.01	21.71 1.57 -0.01	21.63 1.55 -0.01	20.71 1.41 0.00	20.77 1.41 0.00	20.03 1.33 0.00	23.44 1.47 0.00	31.15 2.65 0.00	35.18 3.14 0.00	38.99 3.55 0.00	40.23 3.52 0.00	42.59 3.80 0.00	43.80 3.98 0.00	46.53 4.31 0.00	46.68 4.47 0.00	47.79 4.74 0.00	47.64 4.60 0.00	44.28 4.17 0.00	40.23 3.72 0.00	38.08 3.37 0.00	39.28 3.41 0.00	37.04 3.12 0.00	30.38 2.64 0.00	24.67 2.32 -0.01

ASTORIA_GT3_2 24099	24.77 <u>2.02</u> -0.01	21.71 <u>1.57</u> -0.01	21.63 <u>1.55</u> -0.01	20.71 <u>1.41</u> 0.00	20.77 <u>1.41</u> 0.00	20.03 <u>1.33</u> 0.00	23.44 <u>1.47</u> 0.00	31.15 <u>2.65</u> 0.00	35.18 <u>3.14</u> 0.00	38.99 <u>3.55</u> 0.00	40.23 <u>3.52</u> 0.00	42.59 <u>3.80</u> 0.00	43.80 <u>3.98</u> 0.00	46.53 <u>4.31</u> 0.00	46.68 <u>4.47</u> 0.00	47.79 <u>4.74</u> 0.00	47.64 <u>4.60</u> 0.00	44.28 <u>4.17</u> 0.00	40.23 <u>3.72</u> 0.00	38.08 <u>3.37</u> 0.00	39.28 <u>3.41</u> 0.00	37.04 <u>3.12</u> 0.00	30.38 <u>2.64</u> 0.00	24.67 <u>2.32</u> -0.01
ASTORIA_GT3_3 24100	24.77 <u>2.02</u> -0.01	21.71 <u>1.57</u> -0.01	21.63 <u>1.55</u> -0.01	20.71 <u>1.41</u> 0.00	20.77 <u>1.41</u> 0.00	20.03 <u>1.33</u> 0.00	23.44 <u>1.47</u> 0.00	31.15 <u>2.65</u> 0.00	35.18 <u>3.14</u> 0.00	38.99 <u>3.55</u> 0.00	40.23 <u>3.52</u> 0.00	42.59 <u>3.80</u> 0.00	43.80 <u>3.98</u> 0.00	46.53 <u>4.31</u> 0.00	46.68 <u>4.47</u> 0.00	47.79 <u>4.74</u> 0.00	47.64 <u>4.60</u> 0.00	44.28 <u>4.17</u> 0.00	40.23 <u>3.72</u> 0.00	38.08 <u>3.37</u> 0.00	39.28 <u>3.41</u> 0.00	37.04 <u>3.12</u> 0.00	30.38 <u>2.64</u> 0.00	24.67 <u>2.32</u> -0.01
ASTORIA_GT3_4 24101	24.77 <u>2.02</u> -0.01	21.71 <u>1.57</u> -0.01	21.63 <u>1.55</u> -0.01	20.71 <u>1.41</u> 0.00	20.77 <u>1.41</u> 0.00	20.03 <u>1.33</u> 0.00	23.44 <u>1.47</u> 0.00	31.15 <u>2.65</u> 0.00	35.18 <u>3.14</u> 0.00	38.99 <u>3.55</u> 0.00	40.23 <u>3.52</u> 0.00	42.59 <u>3.80</u> 0.00	43.80 <u>3.98</u> 0.00	46.53 <u>4.31</u> 0.00	46.68 <u>4.47</u> 0.00	47.79 <u>4.74</u> 0.00	47.64 <u>4.60</u> 0.00	44.28 <u>4.17</u> 0.00	40.23 <u>3.72</u> 0.00	38.08 <u>3.37</u> 0.00	39.28 <u>3.41</u> 0.00	37.04 <u>3.12</u> 0.00	30.38 <u>2.64</u> 0.00	24.67 <u>2.32</u> -0.01
ASTORIA_GT4_1 24102	24.77 <u>2.02</u> -0.01	21.71 <u>1.57</u> -0.01	21.63 <u>1.55</u> -0.01	20.71 <u>1.41</u> 0.00	20.77 <u>1.41</u> 0.00	20.03 <u>1.33</u> 0.00	23.44 <u>1.47</u> 0.00	31.15 <u>2.65</u> 0.00	35.18 <u>3.14</u> 0.00	38.99 <u>3.55</u> 0.00	40.23 <u>3.52</u> 0.00	42.59 <u>3.80</u> 0.00	43.80 <u>3.98</u> 0.00	46.53 <u>4.31</u> 0.00	46.68 <u>4.47</u> 0.00	47.79 <u>4.74</u> 0.00	47.64 <u>4.60</u> 0.00	44.28 <u>4.17</u> 0.00	40.23 <u>3.72</u> 0.00	38.08 <u>3.37</u> 0.00	39.28 <u>3.41</u> 0.00	37.04 <u>3.12</u> 0.00	30.38 <u>2.64</u> 0.00	24.67 <u>2.32</u> -0.01
ASTORIA_GT4_2 24103	24.77 <u>2.02</u> -0.01	21.71 <u>1.57</u> -0.01	21.63 <u>1.55</u> -0.01	20.71 <u>1.41</u> 0.00	20.77 <u>1.41</u> 0.00	20.03 <u>1.33</u> 0.00	23.44 <u>1.47</u> 0.00	31.15 <u>2.65</u> 0.00	35.18 <u>3.14</u> 0.00	38.99 <u>3.55</u> 0.00	40.23 <u>3.52</u> 0.00	42.59 <u>3.80</u> 0.00	43.80 <u>3.98</u> 0.00	46.53 <u>4.31</u> 0.00	46.68 <u>4.47</u> 0.00	47.79 <u>4.74</u> 0.00	47.64 <u>4.60</u> 0.00	44.28 <u>4.17</u> 0.00	40.23 <u>3.72</u> 0.00	38.08 <u>3.37</u> 0.00	39.28 <u>3.41</u> 0.00	37.04 <u>3.12</u> 0.00	30.38 <u>2.64</u> 0.00	24.67 <u>2.32</u> -0.01
ASTORIA_GT4_3 24104	24.77 <u>2.02</u> -0.01	21.71 <u>1.57</u> -0.01	21.63 <u>1.55</u> -0.01	20.71 <u>1.41</u> 0.00	20.77 <u>1.41</u> 0.00	20.03 <u>1.33</u> 0.00	23.44 <u>1.47</u> 0.00	31.15 <u>2.65</u> 0.00	35.18 <u>3.14</u> 0.00	38.99 <u>3.55</u> 0.00	40.23 <u>3.52</u> 0.00	42.59 <u>3.80</u> 0.00	43.80 <u>3.98</u> 0.00	46.53 <u>4.31</u> 0.00	46.68 <u>4.47</u> 0.00	47.79 <u>4.74</u> 0.00	47.64 <u>4.60</u> 0.00	44.28 <u>4.17</u> 0.00	40.23 <u>3.72</u> 0.00	38.08 <u>3.37</u> 0.00	39.28 <u>3.41</u> 0.00	37.04 <u>3.12</u> 0.00	30.38 <u>2.64</u> 0.00	24.67 <u>2.32</u> -0.01
ASTORIA_GT4_4 24105	24.77 <u>2.02</u> -0.01	21.71 <u>1.57</u> -0.01	21.63 <u>1.55</u> -0.01	20.71 <u>1.41</u> 0.00	20.77 <u>1.41</u> 0.00	20.03 <u>1.33</u> 0.00	23.44 <u>1.47</u> 0.00	31.15 <u>2.65</u> 0.00	35.18 <u>3.14</u> 0.00	38.99 <u>3.55</u> 0.00	40.23 <u>3.52</u> 0.00	42.59 <u>3.80</u> 0.00	43.80 <u>3.98</u> 0.00	46.53 <u>4.31</u> 0.00	46.68 <u>4.47</u> 0.00	47.79 <u>4.74</u> 0.00	47.64 <u>4.60</u> 0.00	44.28 <u>4.17</u> 0.00	40.23 <u>3.72</u> 0.00	38.08 <u>3.37</u> 0.00	39.28 <u>3.41</u> 0.00	37.04 <u>3.12</u> 0.00	30.38 <u>2.64</u> 0.00	24.67 <u>2.32</u> -0.01
ASTORIA_GT_1 23523	24.77 <u>2.02</u> -0.01	21.71 <u>1.57</u> -0.01	21.63 <u>1.55</u> -0.01	20.71 <u>1.41</u> 0.00	20.77 <u>1.41</u> 0.00	20.03 <u>1.33</u> 0.00	23.44 <u>1.47</u> 0.00	31.15 <u>2.65</u> 0.00	35.18 <u>3.14</u> 0.00	38.99 <u>3.55</u> 0.00	40.23 <u>3.52</u> 0.00	42.59 <u>3.80</u> 0.00	43.80 <u>3.98</u> 0.00	46.53 <u>4.31</u> 0.00	46.68 <u>4.47</u> 0.00	47.79 <u>4.74</u> 0.00	47.64 <u>4.60</u> 0.00	44.28 <u>4.17</u> 0.00	40.23 <u>3.72</u> 0.00	38.08 <u>3.37</u> 0.00	39.28 <u>3.41</u> 0.00	37.04 <u>3.12</u> 0.00	30.38 <u>2.64</u> 0.00	24.67 <u>2.32</u> -0.01
ASTORIA_GT_10 24110	24.75 <u>2.00</u> -0.01	21.69 <u>1.55</u> -0.01	21.57 <u>1.49</u> -0.01	20.66 <u>1.35</u> 0.00	20.70 <u>1.34</u> 0.00	19.98 <u>1.27</u> 0.00	23.64 <u>1.67</u> 0.00	31.32 <u>2.82</u> 0.00	35.41 <u>3.36</u> 0.00	39.21 <u>3.76</u> 0.00	40.46 <u>3.74</u> 0.00	42.78 <u>4.00</u> 0.00	44.00 <u>4.18</u> 0.00	46.74 <u>4.52</u> 0.00	46.89 <u>4.68</u> 0.00	47.96 <u>4.91</u> 0.00	47.81 <u>4.78</u> 0.00	44.48 <u>4.37</u> 0.00	40.41 <u>3.91</u> 0.00	38.29 <u>3.58</u> 0.00	39.46 <u>3.59</u> 0.00	37.31 <u>3.39</u> 0.00	30.44 <u>2.69</u> 0.00	24.54 <u>2.19</u> -0.01
ASTORIA_GT_11 24225	24.75 <u>2.00</u> -0.01	21.69 <u>1.55</u> -0.01	21.57 <u>1.49</u> -0.01	20.66 <u>1.35</u> 0.00	20.70 <u>1.34</u> 0.00	19.98 <u>1.27</u> 0.00	23.64 <u>1.67</u> 0.00	31.32 <u>2.82</u> 0.00	35.41 <u>3.36</u> 0.00	39.21 <u>3.76</u> 0.00	40.46 <u>3.74</u> 0.00	42.78 <u>4.00</u> 0.00	44.00 <u>4.18</u> 0.00	46.74 <u>4.52</u> 0.00	46.89 <u>4.68</u> 0.00	47.96 <u>4.91</u> 0.00	47.81 <u>4.78</u> 0.00	44.48 <u>4.37</u> 0.00	40.41 <u>3.91</u> 0.00	38.29 <u>3.58</u> 0.00	39.46 <u>3.59</u> 0.00	37.31 <u>3.39</u> 0.00	30.44 <u>2.69</u> 0.00	24.54 <u>2.19</u> -0.01
ASTORIA_GT_12 24226	24.75 <u>2.00</u> -0.01	21.69 <u>1.55</u> -0.01	21.57 <u>1.49</u> -0.01	20.66 <u>1.35</u> 0.00	20.70 <u>1.34</u> 0.00	19.98 <u>1.27</u> 0.00	23.64 <u>1.67</u> 0.00	31.32 <u>2.82</u> 0.00	35.41 <u>3.36</u> 0.00	39.21 <u>3.76</u> 0.00	40.46 <u>3.74</u> 0.00	42.78 <u>4.00</u> 0.00	44.00 <u>4.18</u> 0.00	46.74 <u>4.52</u> 0.00	46.89 <u>4.68</u> 0.00	47.96 <u>4.91</u> 0.00	47.81 <u>4.78</u> 0.00	44.48 <u>4.37</u> 0.00	40.41 <u>3.91</u> 0.00	38.29 <u>3.58</u> 0.00	39.46 <u>3.59</u> 0.00	37.31 <u>3.39</u> 0.00	30.44 <u>2.69</u> 0.00	24.54 <u>2.19</u> -0.01
ASTORIA_GT_13 24227	24.75 <u>2.00</u> -0.01	21.69 <u>1.55</u> -0.01	21.57 <u>1.49</u> -0.01	20.66 <u>1.35</u> 0.00	20.70 <u>1.34</u> 0.00	19.98 <u>1.27</u> 0.00	23.64 <u>1.67</u> 0.00	31.32 <u>2.82</u> 0.00	35.41 <u>3.36</u> 0.00	39.21 <u>3.76</u> 0.00	40.46 <u>3.74</u> 0.00	42.78 <u>4.00</u> 0.00	44.00 <u>4.18</u> 0.00	46.74 <u>4.52</u> 0.00	46.89 <u>4.68</u> 0.00	47.96 <u>4.91</u> 0.00	47.81 <u>4.78</u> 0.00	44.48 <u>4.37</u> 0.00	40.41 <u>3.91</u> 0.00	38.29 <u>3.58</u> 0.00	39.46 <u>3.59</u> 0.00	37.31 <u>3.39</u> 0.00	30.44 <u>2.69</u> 0.00	24.54 <u>2.19</u> -0.01
ASTORIA_GT_5 24106	24.77 <u>2.02</u> -0.01	21.71 <u>1.57</u> -0.01	21.63 <u>1.55</u> -0.01	20.71 <u>1.41</u> 0.00	20.77 <u>1.41</u> 0.00	20.03 <u>1.33</u> 0.00	23.44 <u>1.47</u> 0.00	31.15 <u>2.65</u> 0.00	35.18 <u>3.14</u> 0.00	38.99 <u>3.55</u> 0.00	40.23 <u>3.52</u> 0.00	42.59 <u>3.80</u> 0.00	43.80 <u>3.98</u> 0.00	46.53 <u>4.31</u> 0.00	46.68 <u>4.47</u> 0.00	47.79 <u>4.74</u> 0.00	47.64 <u>4.60</u> 0.00	44.28 <u>4.17</u> 0.00	40.23 <u>3.72</u> 0.00	38.08 <u>3.37</u> 0.00	39.28 <u>3.41</u> 0.00	37.04 <u>3.12</u> 0.00	30.38 <u>2.64</u> 0.00	24.67 <u>2.32</u> -0.01
ASTORIA_GT_7 24107	24.77 <u>2.02</u> -0.01	21.71 <u>1.57</u> -0.01	21.63 <u>1.55</u> -0.01	20.71 <u>1.41</u> 0.00	20.77 <u>1.41</u> 0.00	20.03 <u>1.33</u> 0.00	23.44 <u>1.47</u> 0.00	31.15 <u>2.65</u> 0.00	35.18 <u>3.14</u> 0.00	38.99 <u>3.55</u> 0.00	40.23 <u>3.52</u> 0.00	42.59 <u>3.80</u> 0.00	43.80 <u>3.98</u> 0.00	46.53 <u>4.31</u> 0.00	46.68 <u>4.47</u> 0.00	47.79 <u>4.74</u> 0.00	47.64 <u>4.60</u> 0.00	44.28 <u>4.17</u> 0.00	40.23 <u>3.72</u> 0.00	38.08 <u>3.37</u> 0.00	39.28 <u>3.41</u> 0.00	37.04 <u>3.12</u> 0.00	30.38 <u>2.64</u> 0.00	24.67 <u>2.32</u> -0.01
ASTORIA_GT_8 24108	24.77 <u>2.02</u> -0.01	21.71 <u>1.57</u> -0.01	21.63 <u>1.55</u> -0.01	20.71 <u>1.41</u> 0.00	20.77 <u>1.41</u> 0.00	20.03 <u>1.33</u> 0.00	23.44 <u>1.47</u> 0.00	31.15 <u>2.65</u> 0.00	35.18 <u>3.14</u> 0.00	38.99 <u>3.55</u> 0.00	40.23 <u>3.52</u> 0.00	42.59 <u>3.80</u> 0.00	43.80 <u>3.98</u> 0.00	46.53 <u>4.31</u> 0.00	46.68 <u>4.47</u> 0.00	47.79 <u>4.74</u> 0.00	47.64 <u>4.60</u> 0.00	44.28 <u>4.17</u> 0.00	40.23 <u>3.72</u> 0.00	38.08 <u>3.37</u> 0.00	39.28 <u>3.41</u> 0.00	37.04 <u>3.12</u> 0.00	30.38 <u>2.64</u> 0.00	24.67 <u>2.32</u> -0.01
ASTORIA___2 24149	24.77 <u>2.02</u> -0.01	21.71 <u>1.57</u> -0.01	21.63 <u>1.55</u> -0.01	20.71 <u>1.41</u> 0.00	20.77 <u>1.41</u> 0.00	20.03 <u>1.33</u> 0.00	23.44 <u>1.47</u> 0.00	31.15 <u>2.65</u> 0.00	35.18 <u>3.14</u> 0.00	38.99 <u>3.55</u> 0.00	40.23 <u>3.52</u> 0.00	42.59 <u>3.80</u> 0.00	43.80 <u>3.98</u> 0.00	46.53 <u>4.31</u> 0.00	46.68 <u>4.47</u> 0.00	47.79 <u>4.74</u> 0.00	47.64 <u>4.60</u> 0.00	44.28 <u>4.17</u> 0.00	40.23 <u>3.72</u> 0.00	38.08 <u>3.37</u> 0.00	39.28 <u>3.41</u> 0.00	37.04 <u>3.12</u> 0.00	30.38 <u>2.64</u> 0.00	24.67 <u>2.32</u> -0.01

ASTORIA___3 23516	24.75 2.00 -0.01	21.69 1.55 -0.01	21.57 1.49 -0.01	20.66 1.35 0.00	20.70 1.34 0.00	19.98 1.27 0.00	23.64 1.67 0.00	31.32 2.82 0.00	35.41 3.36 0.00	39.21 3.76 0.00	40.46 3.74 0.00	42.78 4.00 0.00	44.00 4.18 0.00	46.74 4.52 0.00	46.89 4.68 0.00	47.96 4.91 0.00	47.81 4.78 0.00	44.48 4.37 0.00	40.41 3.91 0.00	38.29 3.58 0.00	39.46 3.59 0.00	37.31 3.39 0.00	30.44 2.69 0.00	24.54 2.19 -0.01
ASTORIA___4 23517	24.77 2.02 -0.01	21.71 1.57 -0.01	21.63 1.55 -0.01	20.71 1.41 0.00	20.77 1.41 0.00	20.03 1.33 0.00	23.44 1.47 0.00	31.15 2.65 0.00	35.18 3.14 0.00	38.99 3.55 0.00	40.23 3.52 0.00	42.59 3.80 0.00	43.80 3.98 0.00	46.53 4.31 0.00	46.68 4.47 0.00	47.79 4.74 0.00	47.64 4.60 0.00	44.28 4.17 0.00	40.23 3.72 0.00	38.08 3.37 0.00	39.28 3.41 0.00	37.04 3.12 0.00	30.38 2.64 0.00	24.67 2.32 -0.01
ASTORIA___5 23518	24.75 2.00 -0.01	21.69 1.55 -0.01	21.57 1.49 -0.01	20.66 1.35 0.00	20.70 1.34 0.00	19.98 1.27 0.00	23.64 1.67 0.00	31.32 2.82 0.00	35.41 3.36 0.00	39.21 3.76 0.00	40.46 3.74 0.00	42.78 4.00 0.00	44.00 4.18 0.00	46.74 4.52 0.00	46.89 4.68 0.00	47.96 4.91 0.00	47.81 4.78 0.00	44.48 4.37 0.00	40.41 3.91 0.00	38.29 3.58 0.00	39.46 3.59 0.00	37.31 3.39 0.00	30.44 2.69 0.00	24.52 2.17 -0.01
AST_ENERGY_2_CC3 323677	24.63 1.89 0.00	21.56 1.43 0.00	21.45 1.37 0.00	20.53 1.24 0.00	20.58 1.22 0.00	19.84 1.14 0.00	23.59 1.63 0.00	31.24 2.74 0.00	35.34 3.30 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.16 4.34 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.09 5.04 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.32 3.61 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.30 2.55 0.00	24.40 2.06 0.00
AST_ENERGY_2_CC4 323678	24.63 1.89 0.00	21.56 1.43 0.00	21.45 1.37 0.00	20.53 1.24 0.00	20.58 1.22 0.00	19.84 1.14 0.00	23.59 1.63 0.00	31.24 2.74 0.00	35.34 3.30 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.16 4.34 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.09 5.04 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.32 3.61 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.30 2.55 0.00	24.40 2.06 0.00
ATHENS_STG_1 23668	23.70 0.96 0.00	20.87 0.74 0.00	20.88 0.80 0.00	20.03 0.73 0.00	20.09 0.74 0.00	19.32 0.62 0.00	22.76 0.79 0.00	29.87 1.37 0.00	33.65 1.60 0.00	37.33 1.88 0.00	38.66 1.95 0.00	40.88 2.09 0.00	41.97 2.15 0.00	44.55 2.32 0.00	44.65 2.45 0.00	45.60 2.54 0.00	45.49 2.45 0.00	42.39 2.29 0.00	38.47 1.97 0.00	36.52 1.81 0.00	37.71 1.83 0.00	35.58 1.66 0.00	28.94 1.19 0.00	23.33 0.98 0.00
ATHENS_STG_2 23670	23.70 0.96 0.00	20.87 0.74 0.00	20.88 0.80 0.00	20.03 0.73 0.00	20.09 0.74 0.00	19.32 0.62 0.00	22.76 0.79 0.00	29.87 1.37 0.00	33.65 1.60 0.00	37.33 1.88 0.00	38.66 1.95 0.00	40.88 2.09 0.00	41.97 2.15 0.00	44.55 2.32 0.00	44.65 2.45 0.00	45.60 2.54 0.00	45.49 2.45 0.00	42.39 2.29 0.00	38.47 1.97 0.00	36.52 1.81 0.00	37.71 1.83 0.00	35.58 1.66 0.00	28.94 1.19 0.00	23.33 0.98 0.00
ATHENS_STG_3 23677	23.70 0.96 0.00	20.87 0.74 0.00	20.88 0.80 0.00	20.03 0.73 0.00	20.09 0.74 0.00	19.32 0.62 0.00	22.76 0.79 0.00	29.87 1.37 0.00	33.65 1.60 0.00	37.33 1.88 0.00	38.66 1.95 0.00	40.88 2.09 0.00	41.97 2.15 0.00	44.55 2.32 0.00	44.65 2.45 0.00	45.60 2.54 0.00	45.49 2.45 0.00	42.39 2.29 0.00	38.47 1.97 0.00	36.52 1.81 0.00	37.71 1.83 0.00	35.58 1.66 0.00	28.94 1.19 0.00	23.33 0.98 0.00
BARRETT_IC_1 23704	34.51 2.23 -9.53	32.62 1.67 -10.82	30.96 1.69 -9.19	29.79 1.51 -8.98	30.29 1.51 -9.43	31.01 1.48 -10.83	32.45 1.98 -8.51	38.33 3.11 -6.72	40.57 3.62 -4.91	39.60 4.15 0.00	49.43 4.37 -8.35	51.44 4.46 -8.19	54.59 4.66 -10.11	54.37 4.98 -7.16	68.09 5.11 -20.78	54.33 5.34 -5.94	54.34 5.21 -6.10	49.39 4.89 -4.39	49.36 4.42 -8.44	41.29 4.06 -2.51	49.51 4.16 -9.47	47.32 3.87 -9.54	35.37 2.94 -4.69	31.84 2.35 -7.15
BARRETT_IC_10 23701	34.51 2.23 -9.53	32.62 1.67 -10.82	30.96 1.69 -9.19	29.79 1.51 -8.98	30.29 1.51 -9.43	31.01 1.48 -10.83	32.45 1.98 -8.51	38.33 3.11 -6.72	40.57 3.62 -4.91	39.60 4.15 0.00	49.43 4.37 -8.35	51.44 4.46 -8.19	54.59 4.66 -10.11	54.37 4.98 -7.16	68.09 5.11 -20.78	54.33 5.34 -5.94	54.34 5.21 -6.10	49.39 4.89 -4.39	49.36 4.42 -8.44	41.29 4.06 -2.51	49.51 4.16 -9.47	47.32 3.87 -9.54	35.37 2.94 -4.69	31.84 2.35 -7.15
BARRETT_IC_11 23702	34.51 2.23 -9.53	32.62 1.67 -10.82	30.96 1.69 -9.19	29.79 1.51 -8.98	30.29 1.51 -9.43	31.01 1.48 -10.83	32.45 1.98 -8.51	38.33 3.11 -6.72	40.57 3.62 -4.91	39.60 4.15 0.00	49.43 4.37 -8.35	51.44 4.46 -8.19	54.59 4.66 -10.11	54.37 4.98 -7.16	68.09 5.11 -20.78	54.33 5.34 -5.94	54.34 5.21 -6.10	49.39 4.89 -4.39	49.36 4.42 -8.44	41.29 4.06 -2.51	49.51 4.16 -9.47	47.32 3.87 -9.54	35.37 2.94 -4.69	31.84 2.35 -7.15
BARRETT_IC_12 23703	34.51 2.23 -9.53	32.62 1.67 -10.82	30.96 1.69 -9.19	29.79 1.51 -8.98	30.29 1.51 -9.43	31.01 1.48 -10.83	32.45 1.98 -8.51	38.33 3.11 -6.72	40.57 3.62 -4.91	39.60 4.15 0.00	49.43 4.37 -8.35	51.44 4.46 -8.19	54.59 4.66 -10.11	54.37 4.98 -7.16	68.09 5.11 -20.78	54.33 5.34 -5.94	54.34 5.21 -6.10	49.39 4.89 -4.39	49.36 4.42 -8.44	41.29 4.06 -2.51	49.51 4.16 -9.47	47.32 3.87 -9.54	35.37 2.94 -4.69	31.84 2.35 -7.15
BARRETT_IC_2 23705	34.51 2.23 -9.53	32.62 1.67 -10.82	30.96 1.69 -9.19	29.79 1.51 -8.98	30.29 1.51 -9.43	31.01 1.48 -10.83	32.45 1.98 -8.51	38.33 3.11 -6.72	40.57 3.62 -4.91	39.60 4.15 0.00	49.43 4.37 -8.35	51.44 4.46 -8.19	54.59 4.66 -10.11	54.37 4.98 -7.16	68.09 5.11 -20.78	54.33 5.34 -5.94	54.34 5.21 -6.10	49.39 4.89 -4.39	49.36 4.42 -8.44	41.29 4.06 -2.51	49.51 4.16 -9.47	47.32 3.87 -9.54	35.37 2.94 -4.69	31.84 2.35 -7.15
BARRETT_IC_3 23706	34.51 2.23 -9.53	32.62 1.67 -10.82	30.96 1.69 -9.19	29.79 1.51 -8.98	30.29 1.51 -9.43	31.01 1.48 -10.83	32.45 1.98 -8.51	38.33 3.11 -6.72	40.57 3.62 -4.91	39.60 4.15 0.00	49.43 4.37 -8.35	51.44 4.46 -8.19	54.59 4.66 -10.11	54.37 4.98 -7.16	68.09 5.11 -20.78	54.33 5.34 -5.94	54.34 5.21 -6.10	49.39 4.89 -4.39	49.36 4.42 -8.44	41.29 4.06 -2.51	49.51 4.16 -9.47	47.32 3.87 -9.54	35.37 2.94 -4.69	31.84 2.35 -7.15
BARRETT_IC_4 23707	34.51 2.23 -9.53	32.62 1.67 -10.82	30.96 1.69 -9.19	29.79 1.51 -8.98	30.29 1.51 -9.43	31.01 1.48 -10.83	32.45 1.98 -8.51	38.33 3.11 -6.72	40.57 3.62 -4.91	39.60 4.15 0.00	49.43 4.37 -8.35	51.44 4.46 -8.19	54.59 4.66 -10.11	54.37 4.98 -7.16	68.09 5.11 -20.78	54.33 5.34 -5.94	54.34 5.21 -6.10	49.39 4.89 -4.39	49.36 4.42 -8.44	41.29 4.06 -2.51	49.51 4.16 -9.47	47.32 3.87 -9.54	35.37 2.94 -4.69	31.84 2.35 -7.15
BARRETT_IC_5 23708	34.51 2.23 -9.53	32.62 1.67 -10.82	30.96 1.69 -9.19	29.79 1.51 -8.98	30.29 1.51 -9.43	31.01 1.48 -10.83	32.45 1.98 -8.51	38.33 3.11 -6.72	40.57 3.62 -4.91	39.60 4.15 0.00	49.43 4.37 -8.35	51.44 4.46 -8.19	54.59 4.66 -10.11	54.37 4.98 -7.16	68.09 5.11 -20.78	54.33 5.34 -5.94	54.34 5.21 -6.10	49.39 4.89 -4.39	49.36 4.42 -8.44	41.29 4.06 -2.51	49.51 4.16 -9.47	47.32 3.87 -9.54	35.37 2.94 -4.69	31.84 2.35 -7.15

BARRETT_IC_6 23709	34.51 2.23 -9.53	32.62 1.67 -10.82	30.96 1.69 -9.19	29.79 1.51 -8.98	30.29 1.51 -9.43	31.01 1.48 -10.83	32.45 1.98 -8.51	38.33 3.11 -6.72	40.57 3.62 -4.91	39.60 4.15 0.00	49.43 4.37 -8.35	51.44 4.46 -8.19	54.59 4.66 -10.11	54.37 4.98 -7.16	68.09 5.11 -20.78	54.33 5.34 -5.94	54.34 5.21 -6.10	49.39 4.89 -4.39	49.36 4.42 -8.44	41.29 4.06 -2.51	49.51 4.16 -9.47	47.32 3.87 -9.54	35.37 2.94 -4.69	31.84 2.35 -7.15
BARRETT_IC_7 23710	34.51 2.23 -9.53	32.62 1.67 -10.82	30.96 1.69 -9.19	29.79 1.51 -8.98	30.29 1.51 -9.43	31.01 1.48 -10.83	32.45 1.98 -8.51	38.33 3.11 -6.72	40.57 3.62 -4.91	39.60 4.15 0.00	49.43 4.37 -8.35	51.44 4.46 -8.19	54.59 4.66 -10.11	54.37 4.98 -7.16	68.09 5.11 -20.78	54.33 5.34 -5.94	54.34 5.21 -6.10	49.39 4.89 -4.39	49.36 4.42 -8.44	41.29 4.06 -2.51	49.51 4.16 -9.47	47.32 3.87 -9.54	35.37 2.94 -4.69	31.84 2.35 -7.15
BARRETT_IC_8 23711	34.51 2.23 -9.53	32.62 1.67 -10.82	30.96 1.69 -9.19	29.79 1.51 -8.98	30.29 1.51 -9.43	31.01 1.48 -10.83	32.45 1.98 -8.51	38.33 3.11 -6.72	40.57 3.62 -4.91	39.60 4.15 0.00	49.43 4.37 -8.35	51.44 4.46 -8.19	54.59 4.66 -10.11	54.37 4.98 -7.16	68.09 5.11 -20.78	54.33 5.34 -5.94	54.34 5.21 -6.10	49.39 4.89 -4.39	49.36 4.42 -8.44	41.29 4.06 -2.51	49.51 4.16 -9.47	47.32 3.87 -9.54	35.37 2.94 -4.69	31.84 2.35 -7.15
BARRETT_IC_9 23700	34.51 2.23 -9.53	32.62 1.67 -10.82	30.96 1.69 -9.19	29.79 1.51 -8.98	30.29 1.51 -9.43	31.01 1.48 -10.83	32.45 1.98 -8.51	38.33 3.11 -6.72	40.57 3.62 -4.91	39.60 4.15 0.00	49.43 4.37 -8.35	51.44 4.46 -8.19	54.59 4.66 -10.11	54.37 4.98 -7.16	68.09 5.11 -20.78	54.33 5.34 -5.94	54.34 5.21 -6.10	49.39 4.89 -4.39	49.36 4.42 -8.44	41.29 4.06 -2.51	49.51 4.16 -9.47	47.32 3.87 -9.54	35.37 2.94 -4.69	31.84 2.35 -7.15
BARRETT___1 23545	34.51 2.23 -9.53	32.62 1.67 -10.82	30.96 1.69 -9.19	29.79 1.51 -8.98	30.29 1.51 -9.43	31.01 1.48 -10.83	32.45 1.98 -8.51	38.33 3.11 -6.72	40.57 3.62 -4.91	39.60 4.15 0.00	49.43 4.37 -8.35	51.44 4.46 -8.19	54.59 4.66 -10.11	54.37 4.98 -7.16	68.09 5.11 -20.78	54.33 5.34 -5.94	54.34 5.21 -6.10	49.39 4.89 -4.39	49.36 4.42 -8.44	41.29 4.06 -2.51	49.51 4.16 -9.47	47.32 3.87 -9.54	35.37 2.94 -4.69	31.84 2.35 -7.15
BARRETT___2 23546	34.51 2.23 -9.53	32.62 1.67 -10.82	30.96 1.69 -9.19	29.79 1.51 -8.98	30.29 1.51 -9.43	31.01 1.48 -10.83	32.45 1.98 -8.51	38.33 3.11 -6.72	40.57 3.62 -4.91	39.60 4.15 0.00	49.43 4.37 -8.35	51.44 4.46 -8.19	54.59 4.66 -10.11	54.37 4.98 -7.16	68.09 5.11 -20.78	54.33 5.34 -5.94	54.34 5.21 -6.10	49.39 4.89 -4.39	49.36 4.42 -8.44	41.29 4.06 -2.51	49.51 4.16 -9.47	47.32 3.87 -9.54	35.37 2.94 -4.69	31.84 2.35 -7.15
BAYONEEC___CTG1 323682	24.65 1.91 0.00	21.58 1.45 0.00	21.47 1.39 0.00	20.55 1.25 0.00	20.60 1.24 0.00	19.86 1.16 0.00	23.61 1.65 0.00	31.27 2.76 0.00	35.38 3.33 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.14 5.08 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.32 2.58 0.00	24.42 2.08 0.00
BAYONEEC___CTG2 323683	24.65 1.91 0.00	21.58 1.45 0.00	21.47 1.39 0.00	20.55 1.25 0.00	20.60 1.24 0.00	19.86 1.16 0.00	23.61 1.65 0.00	31.27 2.76 0.00	35.38 3.33 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.14 5.08 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.32 2.58 0.00	24.42 2.08 0.00
BAYONEEC___CTG3 323684	24.65 1.91 0.00	21.58 1.45 0.00	21.47 1.39 0.00	20.55 1.25 0.00	20.60 1.24 0.00	19.86 1.16 0.00	23.61 1.65 0.00	31.27 2.76 0.00	35.38 3.33 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.14 5.08 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.32 2.58 0.00	24.42 2.08 0.00
BAYONEEC___CTG4 323685	24.65 1.91 0.00	21.58 1.45 0.00	21.47 1.39 0.00	20.55 1.25 0.00	20.60 1.24 0.00	19.86 1.16 0.00	23.61 1.65 0.00	31.27 2.76 0.00	35.38 3.33 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.14 5.08 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.32 2.58 0.00	24.42 2.08 0.00
BAYONEEC___CTG5 323686	24.65 1.91 0.00	21.58 1.45 0.00	21.47 1.39 0.00	20.55 1.25 0.00	20.60 1.24 0.00	19.86 1.16 0.00	23.61 1.65 0.00	31.27 2.76 0.00	35.38 3.33 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.14 5.08 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.32 2.58 0.00	24.42 2.08 0.00
BAYONEEC___CTG6 323687	24.65 1.91 0.00	21.58 1.45 0.00	21.47 1.39 0.00	20.55 1.25 0.00	20.60 1.24 0.00	19.86 1.16 0.00	23.61 1.65 0.00	31.27 2.76 0.00	35.38 3.33 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.14 5.08 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.32 2.58 0.00	24.42 2.08 0.00
BAYONEEC___CTG7 323688	24.65 1.91 0.00	21.58 1.45 0.00	21.47 1.39 0.00	20.55 1.25 0.00	20.60 1.24 0.00	19.86 1.16 0.00	23.61 1.65 0.00	31.27 2.76 0.00	35.38 3.33 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.14 5.08 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.32 2.58 0.00	24.42 2.08 0.00
BAYONEEC___CTG8 323689	24.65 1.91 0.00	21.58 1.45 0.00	21.47 1.39 0.00	20.55 1.25 0.00	20.60 1.24 0.00	19.86 1.16 0.00	23.61 1.65 0.00	31.27 2.76 0.00	35.38 3.33 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.14 5.08 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.32 2.58 0.00	24.42 2.08 0.00
BEACON___LESR 323632	23.63 0.89 0.00	20.87 0.74 0.00	20.84 0.76 0.00	20.03 0.73 0.00	20.05 0.70 0.00	19.32 0.62 0.00	22.56 0.59 0.00	29.58 1.08 0.00	33.13 1.09 0.00	36.69 1.24 0.00	38.04 1.32 0.00	40.22 1.44 0.00	41.33 1.51 0.00	43.83 1.60 0.00	43.94 1.73 0.00	44.87 1.81 0.00	44.76 1.72 0.00	41.79 1.68 0.00	37.93 1.42 0.00	35.96 1.25 0.00	37.17 1.29 0.00	35.11 1.19 0.00	28.60 0.86 0.00	23.10 0.76 0.00
BEAVER RIVER___HYD 24048	23.08 0.34 0.00	20.39 0.26 0.00	20.28 0.20 0.00	19.49 0.19 0.00	19.57 0.21 0.00	18.98 0.28 0.00	22.41 0.44 0.00	28.99 0.48 0.00	32.65 0.61 0.00	35.99 0.53 0.00	37.19 0.48 0.00	39.33 0.54 0.00	40.30 0.48 0.00	42.65 0.42 0.00	42.46 0.25 0.00	43.36 0.30 0.00	43.42 0.39 0.00	40.43 0.32 0.00	36.87 0.37 0.00	35.20 0.49 0.00	36.45 0.57 0.00	34.60 0.68 0.00	28.35 0.61 0.00	22.61 0.27 0.00

BEEBEE_GT_13 23619	23.29 0.55 0.00	20.55 0.42 0.00	20.40 0.32 0.00	19.63 0.33 0.00	19.72 0.37 0.00	19.36 0.65 0.00	22.85 0.88 0.00	29.30 0.80 0.00	33.01 0.96 0.00	36.69 1.24 0.00	38.26 1.54 0.00	40.53 1.75 0.00	41.33 1.51 0.00	43.79 1.56 0.00	43.64 1.44 0.00	44.05 0.99 0.00	44.15 1.12 0.00	41.31 1.20 0.00	37.78 1.28 0.00	36.10 1.39 0.00	37.10 1.22 0.00	35.48 1.56 0.00	28.85 1.11 0.00	23.21 0.87 0.00
BETHLEHEM___GRP 23843	23.29 0.55 0.00	20.61 0.48 0.00	20.60 0.52 0.00	19.80 0.50 0.00	19.82 0.46 0.00	19.08 0.37 0.00	22.19 0.22 0.00	29.01 0.51 0.00	32.56 0.51 0.00	36.09 0.64 0.00	37.41 0.70 0.00	39.53 0.74 0.00	40.58 0.76 0.00	43.07 0.84 0.00	43.13 0.93 0.00	44.09 1.03 0.00	44.02 0.99 0.00	41.03 0.92 0.00	37.23 0.73 0.00	35.30 0.59 0.00	36.52 0.65 0.00	34.46 0.54 0.00	28.10 0.36 0.00	22.70 0.36 0.00
BETHLEHEM___GS1 323560	23.29 0.55 0.00	20.61 0.48 0.00	20.60 0.52 0.00	19.80 0.50 0.00	19.82 0.46 0.00	19.08 0.37 0.00	22.19 0.22 0.00	29.01 0.51 0.00	32.56 0.51 0.00	36.09 0.64 0.00	37.41 0.70 0.00	39.53 0.74 0.00	40.58 0.76 0.00	43.07 0.84 0.00	43.13 0.93 0.00	44.09 1.03 0.00	44.02 0.99 0.00	41.03 0.92 0.00	37.23 0.73 0.00	35.30 0.59 0.00	36.52 0.65 0.00	34.46 0.54 0.00	28.10 0.36 0.00	22.70 0.36 0.00
BETHLEHEM___GS2 323561	23.29 0.55 0.00	20.61 0.48 0.00	20.60 0.52 0.00	19.80 0.50 0.00	19.82 0.46 0.00	19.08 0.37 0.00	22.19 0.22 0.00	29.01 0.51 0.00	32.56 0.51 0.00	36.09 0.64 0.00	37.41 0.70 0.00	39.53 0.74 0.00	40.58 0.76 0.00	43.07 0.84 0.00	43.13 0.93 0.00	44.09 1.03 0.00	44.02 0.99 0.00	41.03 0.92 0.00	37.23 0.73 0.00	35.30 0.59 0.00	36.52 0.65 0.00	34.46 0.54 0.00	28.10 0.36 0.00	22.70 0.36 0.00
BETHLEHEM___GS3 323562	23.29 0.55 0.00	20.61 0.48 0.00	20.60 0.52 0.00	19.80 0.50 0.00	19.82 0.46 0.00	19.08 0.37 0.00	22.19 0.22 0.00	29.01 0.51 0.00	32.56 0.51 0.00	36.09 0.64 0.00	37.41 0.70 0.00	39.53 0.74 0.00	40.58 0.76 0.00	43.07 0.84 0.00	43.13 0.93 0.00	44.09 1.03 0.00	44.02 0.99 0.00	41.03 0.92 0.00	37.23 0.73 0.00	35.30 0.59 0.00	36.52 0.65 0.00	34.46 0.54 0.00	28.10 0.36 0.00	22.70 0.36 0.00
BETHLEHEM___STEEL 23779	22.93 0.18 0.00	20.19 0.06 0.00	20.04 -0.04 0.00	19.24 -0.06 0.00	19.34 -0.02 0.00	18.98 0.28 0.00	22.56 0.59 0.00	27.96 -0.54 0.00	30.89 -1.15 0.00	34.28 -1.17 0.00	35.65 -1.06 0.00	37.59 -1.20 0.00	38.19 -1.63 0.00	40.41 -1.82 0.00	40.26 -1.94 0.00	40.65 -2.41 0.00	40.71 -2.32 0.00	38.06 -2.05 0.00	35.12 -1.39 0.00	33.71 -1.01 0.00	34.55 -1.33 0.00	33.17 -0.75 0.00	27.30 -0.44 0.00	22.66 0.31 0.00
BETHPAGE_CC_5 323564	31.69 2.39 -6.56	30.91 1.79 -8.99	29.85 1.75 -8.03	28.43 1.60 -7.53	29.11 1.59 -8.16	29.68 1.51 -9.46	31.46 2.06 -7.43	37.54 3.16 -5.88	40.08 3.75 -4.29	39.67 4.22 0.00	48.34 4.33 -7.29	50.64 4.69 -7.16	53.52 4.86 -8.84	53.68 5.19 -6.25	65.73 5.36 -18.16	53.76 5.51 -5.19	53.70 5.34 -5.33	48.88 4.93 -3.84	48.26 4.38 -7.37	40.94 4.03 -2.20	48.24 4.09 -8.28	46.06 3.80 -8.34	34.83 3.00 -4.09	31.04 2.46 -6.24
BINGHAMTON___COGEN 23790	23.11 0.36 0.00	20.37 0.24 0.00	20.26 0.18 0.00	19.47 0.17 0.00	19.55 0.19 0.00	19.06 0.36 0.00	22.60 0.64 0.00	28.90 0.40 0.00	32.30 0.26 0.00	35.77 0.32 0.00	37.12 0.40 0.00	39.22 0.43 0.00	40.10 0.28 0.00	42.44 0.21 0.00	42.33 0.13 0.00	42.97 -0.09 0.00	42.99 -0.04 0.00	40.11 0.00 0.00	36.72 0.22 0.00	35.10 0.38 0.00	36.13 0.25 0.00	34.43 0.51 0.00	28.13 0.39 0.00	22.81 0.47 0.00
BLACK RIVER___HYD 24047	23.45 0.71 0.00	20.69 0.56 0.00	20.58 0.50 0.00	19.78 0.48 0.00	19.84 0.48 0.00	19.26 0.56 0.00	22.78 0.81 0.00	29.50 1.00 0.00	33.29 1.25 0.00	36.77 1.31 0.00	38.00 1.28 0.00	40.26 1.47 0.00	41.25 1.43 0.00	43.58 1.35 0.00	43.35 1.14 0.00	44.26 1.21 0.00	44.37 1.33 0.00	41.31 1.20 0.00	37.71 1.20 0.00	36.00 1.28 0.00	37.28 1.40 0.00	35.45 1.53 0.00	28.94 1.19 0.00	23.08 0.74 0.00
BLISS_WT_PWR 323608	23.63 0.89 0.00	20.75 0.62 0.00	20.60 0.52 0.00	19.78 0.48 0.00	19.90 0.54 0.00	19.62 0.92 0.00	23.53 1.56 0.00	29.24 0.74 0.00	32.43 0.38 0.00	36.06 0.60 0.00	37.48 0.77 0.00	39.53 0.74 0.00	40.14 0.32 0.00	42.44 0.21 0.00	42.16 -0.04 0.00	42.54 -0.52 0.00	42.56 -0.47 0.00	39.79 -0.32 0.00	36.65 0.15 0.00	35.13 0.42 0.00	36.06 0.18 0.00	34.70 0.78 0.00	28.33 0.58 0.00	23.46 1.12 0.00
BLUE_CIRC_CHEM_DRP 24182	23.36 0.61 0.00	20.61 0.48 0.00	20.62 0.54 0.00	19.80 0.50 0.00	19.84 0.48 0.00	19.08 0.37 0.00	22.34 0.37 0.00	29.24 0.74 0.00	32.84 0.80 0.00	36.41 0.96 0.00	37.70 0.99 0.00	39.84 1.05 0.00	40.94 1.11 0.00	43.45 1.22 0.00	43.51 1.31 0.00	44.48 1.42 0.00	44.37 1.33 0.00	41.35 1.24 0.00	37.56 1.06 0.00	35.62 0.90 0.00	36.81 0.93 0.00	34.77 0.85 0.00	28.35 0.61 0.00	22.90 0.56 0.00
BOC_GAS_DRP 24189	23.38 0.64 0.00	20.65 0.52 0.00	20.66 0.58 0.00	19.86 0.56 0.00	19.90 0.54 0.00	19.13 0.43 0.00	22.41 0.44 0.00	29.27 0.77 0.00	32.88 0.83 0.00	36.41 0.96 0.00	37.74 1.03 0.00	39.87 1.09 0.00	40.94 1.11 0.00	43.45 1.22 0.00	43.51 1.31 0.00	44.43 1.38 0.00	44.37 1.33 0.00	41.35 1.24 0.00	37.56 1.06 0.00	35.62 0.90 0.00	36.81 0.93 0.00	34.77 0.85 0.00	28.35 0.61 0.00	22.92 0.58 0.00
BORALEX_4TH_BRANCH 23824	23.79 1.05 0.00	20.98 0.85 0.00	20.98 0.90 0.00	20.17 0.87 0.00	20.19 0.83 0.00	19.51 0.80 0.00	22.89 0.92 0.00	30.07 1.57 0.00	33.65 1.60 0.00	37.33 1.88 0.00	38.73 2.02 0.00	40.84 2.06 0.00	41.85 2.03 0.00	44.38 2.15 0.00	44.44 2.24 0.00	45.38 2.33 0.00	45.31 2.28 0.00	42.35 2.25 0.00	38.29 1.79 0.00	36.31 1.60 0.00	37.71 1.83 0.00	35.48 1.56 0.00	28.85 1.11 0.00	23.37 1.03 0.00
BOWLINE___1 23526	24.43 1.68 0.00	21.42 1.29 0.00	21.33 1.24 0.00	20.42 1.12 0.00	20.48 1.12 0.00	19.75 1.05 0.00	23.44 1.47 0.00	30.95 2.45 0.00	34.99 2.95 0.00	38.86 3.40 0.00	40.27 3.56 0.00	42.59 3.80 0.00	43.80 3.98 0.00	46.49 4.26 0.00	46.64 4.43 0.00	47.66 4.61 0.00	47.51 4.48 0.00	44.24 4.13 0.00	40.12 3.61 0.00	38.01 3.30 0.00	39.21 3.34 0.00	37.01 3.09 0.00	30.05 2.30 0.00	24.13 1.79 0.00
BOWLINE___2 23595	24.40 1.66 0.00	21.40 1.27 0.00	21.31 1.22 0.00	20.42 1.12 0.00	20.46 1.10 0.00	19.75 1.05 0.00	23.44 1.47 0.00	30.92 2.42 0.00	34.96 2.92 0.00	38.86 3.40 0.00	40.24 3.52 0.00	42.59 3.80 0.00	43.76 3.94 0.00	46.45 4.22 0.00	46.60 4.39 0.00	47.62 4.56 0.00	47.47 4.43 0.00	44.20 4.09 0.00	40.12 3.61 0.00	38.01 3.30 0.00	39.18 3.30 0.00	37.01 3.09 0.00	30.02 2.27 0.00	24.11 1.77 0.00
BROOKHAVEN___DRP 24191	31.63 2.12 -6.77	31.15 1.27 -9.76	30.02 1.22 -8.71	28.52 1.04 -8.18	29.25 1.03 -8.86	29.98 1.01 -10.27	31.61 1.58 -8.06	37.76 2.88 -6.38	40.26 3.56 -4.66	39.60 4.15 0.00	48.74 4.11 -7.92	51.14 4.58 -7.77	54.16 4.74 -9.60	54.09 5.07 -6.79	67.20 5.28 -19.72	54.20 5.51 -5.63	54.16 5.34 -5.79	49.01 4.73 -4.17	48.56 4.05 -8.01	40.74 3.64 -2.38	48.63 3.77 -8.98	46.60 3.63 -9.05	34.85 2.66 -4.44	31.04 1.92 -6.78

BROOKLYN_NAVY_YARD 23515	24.63 1.89 0.00	21.54 1.41 0.00	21.43 1.35 0.00	20.50 1.20 0.00	20.54 1.18 0.00	19.81 1.10 0.00	23.57 1.60 0.00	31.21 2.71 0.00	35.31 3.27 0.00	39.25 3.79 0.00	40.61 3.89 0.00	42.90 4.11 0.00	44.12 4.30 0.00	46.87 4.65 0.00	47.02 4.81 0.00	48.05 4.99 0.00	47.90 4.86 0.00	44.56 4.45 0.00	40.44 3.94 0.00	38.29 3.58 0.00	39.46 3.59 0.00	37.28 3.36 0.00	30.24 2.50 0.00	24.44 2.10 0.00
BROOKLYN___ARMY_DRP 323595	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
BROOME___LFGE 323600	23.11 0.36 0.00	20.37 0.24 0.00	20.26 0.18 0.00	19.47 0.17 0.00	19.55 0.19 0.00	19.06 0.36 0.00	22.60 0.64 0.00	28.90 0.40 0.00	32.30 0.26 0.00	35.77 0.32 0.00	37.12 0.40 0.00	39.22 0.43 0.00	40.10 0.28 0.00	42.44 0.21 0.00	42.33 0.13 0.00	42.97 -0.09 0.00	42.99 -0.04 0.00	40.11 0.00 0.00	36.72 0.22 0.00	35.10 0.38 0.00	36.13 0.25 0.00	34.43 0.51 0.00	28.13 0.39 0.00	22.81 0.47 0.00
BURROWS___LYONSDAL 23803	23.04 0.30 0.00	20.35 0.22 0.00	20.28 0.20 0.00	19.49 0.19 0.00	19.55 0.19 0.00	18.93 0.22 0.00	22.34 0.37 0.00	28.99 0.48 0.00	32.65 0.61 0.00	36.09 0.64 0.00	37.34 0.62 0.00	39.53 0.74 0.00	40.50 0.68 0.00	42.90 0.68 0.00	42.75 0.55 0.00	43.66 0.60 0.00	43.68 0.65 0.00	40.67 0.56 0.00	37.09 0.58 0.00	35.30 0.59 0.00	36.52 0.65 0.00	34.63 0.71 0.00	28.30 0.55 0.00	22.66 0.31 0.00
CAITHNESS_CC_1 323624	31.63 2.12 -6.77	31.18 1.29 -9.76	30.04 1.24 -8.72	28.54 1.06 -8.18	29.27 1.05 -8.87	29.98 1.01 -10.27	31.61 1.58 -8.06	37.76 2.88 -6.38	40.26 3.56 -4.66	39.57 4.11 0.00	48.71 4.08 -7.92	51.10 4.54 -7.77	54.12 4.70 -9.60	54.09 5.07 -6.79	67.20 5.28 -19.72	54.16 5.47 -5.64	54.12 5.29 -5.79	48.97 4.69 -4.17	48.56 4.05 -8.01	40.74 3.64 -2.38	48.59 3.73 -8.99	46.57 3.60 -9.05	34.85 2.66 -4.44	31.06 1.94 -6.78
CALPINE BETH_PAGE_GT4 24209	31.70 2.50 -6.45	30.64 1.89 -8.61	29.60 1.83 -7.69	28.20 1.68 -7.22	28.85 1.66 -7.83	29.38 1.61 -9.07	31.28 2.20 -7.12	37.41 3.28 -5.63	40.00 3.85 -4.11	39.71 4.25 0.00	48.11 4.41 -6.99	50.38 4.73 -6.86	53.19 4.90 -8.47	53.46 5.24 -6.00	65.02 5.40 -17.41	53.59 5.55 -4.97	53.57 5.42 -5.11	48.76 4.97 -3.68	47.99 4.42 -7.07	40.88 4.06 -2.10	47.93 4.13 -7.93	45.74 3.83 -7.99	34.75 3.08 -3.92	30.85 2.52 -5.98
CALPINE_BETH_PAGE_GT_4 323586	31.70 2.50 -6.45	30.64 1.89 -8.61	29.60 1.83 -7.69	28.20 1.68 -7.22	28.85 1.66 -7.83	29.38 1.61 -9.07	31.28 2.20 -7.12	37.41 3.28 -5.63	40.00 3.85 -4.11	39.71 4.25 0.00	48.11 4.41 -6.99	50.38 4.73 -6.86	53.19 4.90 -8.47	53.46 5.24 -6.00	65.02 5.40 -17.41	53.59 5.55 -4.97	53.57 5.42 -5.11	48.76 4.97 -3.68	47.99 4.42 -7.07	40.88 4.06 -2.10	47.93 4.13 -7.93	45.74 3.83 -7.99	34.75 3.08 -3.92	30.85 2.52 -5.98
CALPINE_BP_GT1 23823	31.70 2.50 -6.45	30.64 1.89 -8.61	29.60 1.83 -7.69	28.20 1.68 -7.22	28.85 1.66 -7.83	29.38 1.61 -9.07	31.28 2.20 -7.12	37.41 3.28 -5.63	40.00 3.85 -4.11	39.71 4.25 0.00	48.11 4.41 -6.99	50.38 4.73 -6.86	53.19 4.90 -8.47	53.46 5.24 -6.00	65.02 5.40 -17.41	53.59 5.55 -4.97	53.57 5.42 -5.11	48.76 4.97 -3.68	47.99 4.42 -7.07	40.88 4.06 -2.10	47.93 4.13 -7.93	45.74 3.83 -7.99	34.75 3.08 -3.92	30.85 2.52 -5.98
CALSPAN___DRP 24200	22.93 0.18 0.00	20.19 0.06 0.00	20.04 -0.04 0.00	19.24 -0.06 0.00	19.34 -0.02 0.00	18.98 0.28 0.00	22.56 0.59 0.00	27.96 -0.54 0.00	30.89 -1.15 0.00	34.28 -1.17 0.00	35.65 -1.06 0.00	37.59 -1.20 0.00	38.19 -1.63 0.00	40.41 -1.82 0.00	40.26 -1.94 0.00	40.65 -2.41 0.00	40.71 -2.32 0.00	38.06 -2.05 0.00	35.12 -1.39 0.00	33.71 -1.01 0.00	34.55 -1.33 0.00	33.17 -0.75 0.00	27.30 -0.44 0.00	22.66 0.31 0.00
CANDIGU_WT_PWR 323617	23.27 0.52 0.00	20.47 0.34 0.00	20.34 0.26 0.00	19.55 0.25 0.00	19.65 0.29 0.00	19.24 0.54 0.00	22.89 0.92 0.00	28.87 0.37 0.00	32.08 0.03 0.00	35.56 0.11 0.00	36.93 0.22 0.00	39.02 0.23 0.00	39.74 -0.08 0.00	42.06 -0.17 0.00	41.87 -0.34 0.00	42.41 -0.65 0.00	42.43 -0.60 0.00	39.63 -0.48 0.00	36.43 -0.07 0.00	34.92 0.21 0.00	35.84 -0.04 0.00	34.29 0.37 0.00	28.10 0.36 0.00	23.01 0.67 0.00
CARR STREET_E_SYR 24060	22.86 0.11 0.00	20.17 0.04 0.00	20.10 0.02 0.00	19.32 0.02 0.00	19.40 0.04 0.00	18.83 0.13 0.00	22.21 0.24 0.00	28.67 0.17 0.00	32.20 0.16 0.00	35.70 0.25 0.00	37.04 0.33 0.00	39.14 0.35 0.00	40.10 0.28 0.00	42.48 0.25 0.00	42.42 0.21 0.00	43.10 0.04 0.00	43.12 0.09 0.00	40.19 0.08 0.00	36.69 0.18 0.00	34.96 0.24 0.00	36.06 0.18 0.00	34.23 0.31 0.00	27.91 0.17 0.00	22.52 0.18 0.00
CARTHAGE___PAPER 23857	23.31 0.57 0.00	20.57 0.44 0.00	20.46 0.38 0.00	19.67 0.37 0.00	19.74 0.39 0.00	19.15 0.45 0.00	22.65 0.68 0.00	29.30 0.80 0.00	33.04 0.99 0.00	36.45 0.99 0.00	37.67 0.95 0.00	39.87 1.09 0.00	40.86 1.04 0.00	43.20 0.97 0.00	42.97 0.76 0.00	43.92 0.86 0.00	43.98 0.95 0.00	40.95 0.84 0.00	37.38 0.88 0.00	35.69 0.97 0.00	36.95 1.08 0.00	35.11 1.19 0.00	28.69 0.94 0.00	22.90 0.56 0.00
CE_DUNWOOD___DRP 24194	24.50 1.75 0.00	21.48 1.35 0.00	21.39 1.31 0.00	20.48 1.18 0.00	20.54 1.18 0.00	19.81 1.10 0.00	23.53 1.56 0.00	31.07 2.57 0.00	35.12 3.08 0.00	39.00 3.55 0.00	40.42 3.71 0.00	42.74 3.96 0.00	43.92 4.10 0.00	46.66 4.43 0.00	46.76 4.56 0.00	47.84 4.78 0.00	47.64 4.60 0.00	44.36 4.25 0.00	40.23 3.72 0.00	38.12 3.40 0.00	39.32 3.44 0.00	37.14 3.22 0.00	30.13 2.39 0.00	24.22 1.88 0.00
CE_MILLWOOD___DRP 24193	24.45 1.71 0.00	21.42 1.29 0.00	21.35 1.27 0.00	20.44 1.14 0.00	20.50 1.14 0.00	19.77 1.07 0.00	23.46 1.49 0.00	30.95 2.45 0.00	34.99 2.95 0.00	38.89 3.44 0.00	40.27 3.56 0.00	42.63 3.84 0.00	43.80 3.98 0.00	46.49 4.26 0.00	46.64 4.43 0.00	47.66 4.61 0.00	47.51 4.48 0.00	44.24 4.13 0.00	40.12 3.61 0.00	38.01 3.30 0.00	39.21 3.34 0.00	37.04 3.12 0.00	30.05 2.30 0.00	24.15 1.81 0.00
CE_NYC2_DRP 24202	24.77 2.02 -0.01	21.69 1.55 -0.01	21.57 1.49 -0.01	20.66 1.35 0.00	20.72 1.35 0.00	19.98 1.27 0.00	23.68 1.71 0.00	31.35 2.85 0.00	35.44 3.40 0.00	39.28 3.83 0.00	40.53 3.82 0.00	42.86 4.07 0.00	44.08 4.26 0.00	46.83 4.60 0.00	46.98 4.77 0.00	48.05 4.99 0.00	47.90 4.86 0.00	44.56 4.45 0.00	40.48 3.98 0.00	38.32 3.61 0.00	39.50 3.62 0.00	37.35 3.43 0.00	30.47 2.72 0.00	24.54 2.19 -0.01
CE_NYC_DRP 24195	24.68 1.93 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.57 1.27 0.00	20.61 1.26 0.00	19.88 1.18 0.00	23.64 1.67 0.00	31.30 2.79 0.00	35.41 3.36 0.00	39.35 3.90 0.00	40.72 4.00 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.00 4.77 0.00	47.14 4.94 0.00	48.22 5.17 0.00	48.03 4.99 0.00	44.72 4.61 0.00	40.55 4.05 0.00	38.39 3.68 0.00	39.57 3.70 0.00	37.38 3.46 0.00	30.35 2.61 0.00	24.44 2.10 0.00

CHAFEE___LFGE 323603	23.27 0.52 0.00	20.47 0.34 0.00	20.32 0.24 0.00	19.49 0.19 0.00	19.61 0.25 0.00	19.30 0.60 0.00	23.04 1.08 0.00	28.62 0.11 0.00	31.66 -0.38 0.00	35.21 -0.25 0.00	36.60 -0.11 0.00	38.59 -0.19 0.00	39.18 -0.64 0.00	41.47 -0.76 0.00	41.24 -0.97 0.00	41.64 -1.42 0.00	41.70 -1.33 0.00	38.98 -1.12 0.00	35.96 -0.55 0.00	34.47 -0.24 0.00	35.37 -0.50 0.00	33.99 0.07 0.00	27.83 0.08 0.00	23.08 0.74 0.00
CHATEAUG_WT_PWR 323614	22.20 -0.55 0.00	19.73 -0.40 0.00	19.54 -0.54 0.00	18.82 -0.48 0.00	18.87 -0.48 0.00	18.31 -0.39 0.00	21.53 -0.44 0.00	27.90 -0.60 0.00	31.08 -0.96 0.00	34.11 -1.35 0.00	35.32 -1.40 0.00	37.28 -1.51 0.00	38.43 -1.39 0.00	40.75 -1.48 0.00	40.47 -1.73 0.00	41.29 -1.77 0.00	41.53 -1.51 0.00	38.66 -1.44 0.00	35.12 -1.39 0.00	33.43 -1.28 0.00	34.73 -1.15 0.00	32.67 -1.26 0.00	26.83 -0.92 0.00	21.47 -0.87 0.00
CHAT_HIGH_FALL_HYD 323578	22.11 -0.64 0.00	19.65 -0.48 0.00	19.46 -0.62 0.00	18.74 -0.56 0.00	18.81 -0.54 0.00	18.23 -0.47 0.00	21.44 -0.53 0.00	27.79 -0.71 0.00	30.95 -1.09 0.00	33.93 -1.52 0.00	35.13 -1.58 0.00	37.08 -1.71 0.00	38.27 -1.55 0.00	40.54 -1.69 0.00	40.30 -1.90 0.00	41.12 -1.94 0.00	41.31 -1.72 0.00	38.50 -1.60 0.00	34.97 -1.53 0.00	33.29 -1.42 0.00	34.58 -1.29 0.00	32.50 -1.42 0.00	26.72 -1.03 0.00	21.38 -0.96 0.00
CHAUTAUQUA___LFGE 323629	22.95 0.20 0.00	20.19 0.06 0.00	20.04 -0.04 0.00	19.24 -0.06 0.00	19.36 0.00 0.00	19.02 0.32 0.00	22.67 0.70 0.00	28.27 -0.23 0.00	31.31 -0.74 0.00	34.71 -0.74 0.00	36.05 -0.66 0.00	38.05 -0.74 0.00	38.67 -1.15 0.00	40.92 -0.74 0.00	40.73 -1.48 0.00	41.16 -1.89 0.00	41.23 -1.81 0.00	38.54 -1.56 0.00	35.52 -0.99 0.00	34.05 -0.66 0.00	34.91 -0.97 0.00	33.55 -0.37 0.00	27.52 -0.22 0.00	22.74 0.40 0.00
CH_MIDHUDSON___DRP 24192	24.40 1.66 0.00	21.42 1.29 0.00	21.35 1.27 0.00	20.46 1.16 0.00	20.50 1.14 0.00	19.77 1.07 0.00	23.44 1.47 0.00	30.95 2.45 0.00	34.99 2.95 0.00	38.89 3.44 0.00	40.31 3.60 0.00	42.67 3.88 0.00	43.84 4.02 0.00	46.58 4.35 0.00	46.68 4.47 0.00	47.71 4.65 0.00	47.55 4.52 0.00	44.24 4.13 0.00	40.15 3.65 0.00	38.08 3.37 0.00	39.28 3.41 0.00	37.04 3.12 0.00	30.05 2.30 0.00	24.09 1.74 0.00
CH_MISC_IPPS 23765	24.59 1.84 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.59 1.29 0.00	20.65 1.30 0.00	19.92 1.22 0.00	23.64 1.67 0.00	31.24 2.74 0.00	35.38 3.33 0.00	39.32 3.86 0.00	40.75 4.04 0.00	43.17 4.38 0.00	44.36 4.54 0.00	47.08 4.86 0.00	47.23 5.02 0.00	48.31 5.25 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.50 3.78 0.00	39.68 3.80 0.00	37.41 3.49 0.00	30.35 2.61 0.00	24.29 1.94 0.00
CH_RES_BVR_FALLS 23983	22.38 -0.36 0.00	19.85 -0.28 0.00	19.78 -0.30 0.00	19.01 -0.29 0.00	19.07 -0.29 0.00	18.44 -0.26 0.00	21.66 -0.31 0.00	28.25 -0.26 0.00	31.76 -0.29 0.00	35.06 -0.39 0.00	36.24 -0.48 0.00	38.28 -0.50 0.00	39.34 -0.48 0.00	41.76 -0.46 0.00	41.74 -0.46 0.00	42.63 -0.43 0.00	42.65 -0.39 0.00	39.75 -0.36 0.00	36.21 -0.29 0.00	34.47 -0.24 0.00	35.63 -0.25 0.00	33.68 -0.24 0.00	27.58 -0.17 0.00	22.19 -0.16 0.00
CH_RES_NIAGARA 23895	22.70 -0.05 0.00	20.01 -0.12 0.00	19.88 -0.20 0.00	19.09 -0.21 0.00	19.18 -0.17 0.00	18.83 0.13 0.00	22.27 0.31 0.00	27.45 -1.05 0.00	30.12 -1.92 0.00	33.43 -2.02 0.00	34.73 -1.98 0.00	36.58 -2.21 0.00	37.15 -2.67 0.00	39.27 -2.96 0.00	39.13 -3.08 0.00	39.53 -3.53 0.00	39.59 -3.44 0.00	37.02 -3.09 0.00	34.24 -2.26 0.00	32.87 -1.84 0.00	33.69 -2.19 0.00	32.36 -1.56 0.00	26.83 -0.92 0.00	22.37 0.02 0.00
CH_RES_SYRACUSE 23985	22.95 0.20 0.00	20.25 0.12 0.00	20.16 0.08 0.00	19.40 0.10 0.00	19.47 0.12 0.00	18.93 0.22 0.00	22.32 0.35 0.00	28.79 0.29 0.00	32.33 0.29 0.00	35.81 0.35 0.00	37.12 0.40 0.00	39.25 0.47 0.00	40.18 0.36 0.00	42.57 0.34 0.00	42.50 0.30 0.00	43.23 0.17 0.00	43.25 0.22 0.00	40.35 0.24 0.00	36.83 0.33 0.00	35.10 0.38 0.00	36.20 0.32 0.00	34.36 0.44 0.00	28.02 0.28 0.00	22.61 0.27 0.00
CLINTON_WT_PWR 323605	22.20 -0.55 0.00	19.73 -0.40 0.00	19.54 -0.54 0.00	18.82 -0.48 0.00	18.87 -0.48 0.00	18.31 -0.39 0.00	21.53 -0.44 0.00	27.90 -0.60 0.00	31.08 -0.96 0.00	34.11 -1.35 0.00	35.32 -1.40 0.00	37.28 -1.51 0.00	38.43 -1.39 0.00	40.75 -1.48 0.00	40.47 -1.73 0.00	41.29 -1.77 0.00	41.53 -1.51 0.00	38.66 -1.44 0.00	35.12 -1.39 0.00	33.43 -1.28 0.00	34.73 -1.15 0.00	32.67 -1.26 0.00	26.83 -0.92 0.00	21.47 -0.87 0.00
CLINTON___LFGE 323618	22.33 -0.41 0.00	19.83 -0.30 0.00	19.60 -0.48 0.00	18.88 -0.42 0.00	18.95 -0.41 0.00	18.42 -0.28 0.00	21.70 -0.26 0.00	28.10 -0.40 0.00	31.34 -0.70 0.00	34.43 -1.03 0.00	35.69 -1.03 0.00	37.62 -1.16 0.00	38.91 -0.92 0.00	41.21 -1.01 0.00	40.89 -1.31 0.00	41.63 -1.42 0.00	42.00 -1.03 0.00	39.15 -0.96 0.00	35.52 -0.99 0.00	33.78 -0.94 0.00	35.12 -0.75 0.00	32.90 -1.02 0.00	26.91 -0.83 0.00	21.56 -0.78 0.00
COLONIE_LFGE___ 323577	23.84 1.09 0.00	21.02 0.89 0.00	20.98 0.90 0.00	20.17 0.87 0.00	20.19 0.83 0.00	19.45 0.75 0.00	22.78 0.81 0.00	29.93 1.43 0.00	33.52 1.47 0.00	37.19 1.74 0.00	38.51 1.80 0.00	40.65 1.86 0.00	41.73 1.91 0.00	44.25 2.03 0.00	44.32 2.11 0.00	45.30 2.24 0.00	45.23 2.19 0.00	42.23 2.13 0.00	38.33 1.83 0.00	36.31 1.60 0.00	37.63 1.76 0.00	35.48 1.56 0.00	28.91 1.17 0.00	23.35 1.01 0.00
CORNELL_____ 23752	23.34 0.59 0.00	20.57 0.44 0.00	20.46 0.38 0.00	19.67 0.37 0.00	19.74 0.39 0.00	19.23 0.52 0.00	22.78 0.81 0.00	29.33 0.83 0.00	32.94 0.90 0.00	36.52 1.06 0.00	37.85 1.14 0.00	40.03 1.24 0.00	40.94 1.11 0.00	43.37 1.14 0.00	43.22 1.01 0.00	43.83 0.78 0.00	43.85 0.82 0.00	40.87 0.76 0.00	37.38 0.88 0.00	35.65 0.94 0.00	36.77 0.90 0.00	34.97 1.05 0.00	28.49 0.75 0.00	22.99 0.65 0.00
COXSACKIE___GT 23611	24.04 1.30 0.00	21.16 1.03 0.00	21.10 1.02 0.00	20.25 0.95 0.00	20.31 0.95 0.00	19.58 0.88 0.00	23.09 1.12 0.00	30.41 1.91 0.00	34.38 2.34 0.00	38.15 2.69 0.00	39.58 2.86 0.00	41.89 3.10 0.00	43.05 3.23 0.00	45.69 3.46 0.00	45.79 3.59 0.00	46.80 3.75 0.00	46.69 3.66 0.00	43.48 3.37 0.00	39.46 2.96 0.00	37.42 2.71 0.00	38.64 2.76 0.00	36.43 2.51 0.00	29.55 1.80 0.00	23.68 1.34 0.00
CRESCENT___HYD 24018	23.84 1.09 0.00	21.02 0.89 0.00	20.98 0.90 0.00	20.17 0.87 0.00	20.19 0.83 0.00	19.45 0.75 0.00	22.78 0.81 0.00	29.93 1.43 0.00	33.52 1.47 0.00	37.19 1.74 0.00	38.51 1.80 0.00	40.65 1.86 0.00	41.73 1.91 0.00	44.25 2.03 0.00	44.32 2.11 0.00	45.30 2.24 0.00	45.23 2.19 0.00	42.23 2.13 0.00	38.33 1.83 0.00	36.31 1.60 0.00	37.63 1.76 0.00	35.48 1.56 0.00	28.91 1.17 0.00	23.35 1.01 0.00
CRUCIBLE_METL_DRP 24180	22.95 0.20 0.00	20.25 0.12 0.00	20.16 0.08 0.00	19.40 0.10 0.00	19.47 0.12 0.00	18.93 0.22 0.00	22.32 0.35 0.00	28.79 0.29 0.00	32.33 0.29 0.00	35.81 0.35 0.00	37.12 0.40 0.00	39.25 0.47 0.00	40.18 0.36 0.00	42.57 0.34 0.00	42.50 0.30 0.00	43.23 0.17 0.00	43.25 0.22 0.00	40.35 0.24 0.00	36.83 0.33 0.00	35.10 0.38 0.00	36.20 0.32 0.00	34.36 0.44 0.00	28.02 0.28 0.00	22.61 0.27 0.00

DANC___LFGE 323619	23.45 0.71 0.00	20.69 0.56 0.00	20.58 0.50 0.00	19.78 0.48 0.00	19.84 0.48 0.00	19.26 0.56 0.00	22.78 0.81 0.00	29.50 1.00 0.00	33.29 1.25 0.00	36.77 1.31 0.00	38.00 1.28 0.00	40.26 1.47 0.00	41.25 1.43 0.00	43.58 1.35 0.00	43.35 1.14 0.00	44.26 1.21 0.00	44.37 1.33 0.00	41.31 1.20 0.00	37.71 1.20 0.00	36.00 1.28 0.00	37.28 1.40 0.00	35.45 1.53 0.00	28.94 1.19 0.00	23.08 0.74 0.00
DANSKAMMER___1 23586	24.59 1.84 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.59 1.29 0.00	20.65 1.30 0.00	19.92 1.22 0.00	23.64 1.67 0.00	31.24 2.74 0.00	35.38 3.33 0.00	39.32 3.86 0.00	40.75 4.04 0.00	43.17 4.38 0.00	44.36 4.54 0.00	47.08 4.86 0.00	47.23 5.02 0.00	48.31 5.25 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.50 3.78 0.00	39.68 3.80 0.00	37.41 3.49 0.00	30.35 2.61 0.00	24.29 1.94 0.00
DANSKAMMER___2 23589	24.59 1.84 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.59 1.29 0.00	20.65 1.30 0.00	19.92 1.22 0.00	23.64 1.67 0.00	31.24 2.74 0.00	35.38 3.33 0.00	39.32 3.86 0.00	40.75 4.04 0.00	43.17 4.38 0.00	44.36 4.54 0.00	47.08 4.86 0.00	47.23 5.02 0.00	48.31 5.25 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.50 3.78 0.00	39.68 3.80 0.00	37.41 3.49 0.00	30.35 2.61 0.00	24.29 1.94 0.00
DANSKAMMER___3 23590	24.59 1.84 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.59 1.29 0.00	20.65 1.30 0.00	19.92 1.22 0.00	23.64 1.67 0.00	31.24 2.74 0.00	35.38 3.33 0.00	39.32 3.86 0.00	40.75 4.04 0.00	43.17 4.38 0.00	44.36 4.54 0.00	47.08 4.86 0.00	47.23 5.02 0.00	48.31 5.25 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.50 3.78 0.00	39.68 3.80 0.00	37.41 3.49 0.00	30.35 2.61 0.00	24.29 1.94 0.00
DANSKAMMER___4 23591	24.59 1.84 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.59 1.29 0.00	20.65 1.30 0.00	19.92 1.22 0.00	23.64 1.67 0.00	31.24 2.74 0.00	35.38 3.33 0.00	39.32 3.86 0.00	40.75 4.04 0.00	43.17 4.38 0.00	44.36 4.54 0.00	47.08 4.86 0.00	47.23 5.02 0.00	48.31 5.25 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.50 3.78 0.00	39.68 3.80 0.00	37.41 3.49 0.00	30.35 2.61 0.00	24.29 1.94 0.00
DANSKAMMER___DIESEL 23592	24.59 1.84 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.59 1.29 0.00	20.65 1.30 0.00	19.92 1.22 0.00	23.64 1.67 0.00	31.24 2.74 0.00	35.38 3.33 0.00	39.32 3.86 0.00	40.75 4.04 0.00	43.17 4.38 0.00	44.36 4.54 0.00	47.08 4.86 0.00	47.23 5.02 0.00	48.31 5.25 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.50 3.78 0.00	39.68 3.80 0.00	37.41 3.49 0.00	30.35 2.61 0.00	24.29 1.94 0.00
DASHVILLE___HYD 23610	24.27 1.52 0.00	21.30 1.17 0.00	21.22 1.14 0.00	20.32 1.02 0.00	20.38 1.03 0.00	19.66 0.95 0.00	23.33 1.36 0.00	30.81 2.31 0.00	34.86 2.82 0.00	38.79 3.33 0.00	40.20 3.49 0.00	42.55 3.76 0.00	43.72 3.90 0.00	46.45 4.22 0.00	46.55 4.35 0.00	47.58 4.52 0.00	47.42 4.39 0.00	44.12 4.01 0.00	40.04 3.54 0.00	37.94 3.23 0.00	39.14 3.26 0.00	36.91 2.99 0.00	29.91 2.16 0.00	24.00 1.65 0.00
DELAWARE___LFGE 323621	23.63 0.89 0.00	20.87 0.74 0.00	20.88 0.80 0.00	20.05 0.75 0.00	20.11 0.75 0.00	19.34 0.64 0.00	22.80 0.83 0.00	29.81 1.31 0.00	33.61 1.57 0.00	37.30 1.84 0.00	38.62 1.91 0.00	40.81 2.02 0.00	41.89 2.07 0.00	44.47 2.24 0.00	44.44 2.24 0.00	45.47 2.41 0.00	45.40 2.37 0.00	42.27 2.17 0.00	38.44 1.93 0.00	36.52 1.81 0.00	37.67 1.79 0.00	35.62 1.70 0.00	28.96 1.22 0.00	23.33 0.98 0.00
DOGLEVILLE___HYD 23807	23.97 1.23 0.00	21.24 1.11 0.00	21.20 1.12 0.00	20.38 1.08 0.00	20.44 1.08 0.00	19.75 1.05 0.00	23.22 1.25 0.00	30.16 1.65 0.00	33.90 1.86 0.00	37.51 2.06 0.00	38.77 2.06 0.00	40.81 2.02 0.00	41.93 2.11 0.00	44.55 2.32 0.00	44.61 2.41 0.00	45.51 2.45 0.00	45.57 2.54 0.00	42.43 2.33 0.00	38.69 2.19 0.00	36.80 2.08 0.00	38.03 2.15 0.00	35.99 2.07 0.00	29.44 1.69 0.00	23.73 1.39 0.00
DUNKIRK___1 23563	22.83 0.09 0.00	20.09 -0.04 0.00	19.96 -0.12 0.00	19.16 -0.14 0.00	19.26 -0.10 0.00	18.93 0.22 0.00	22.54 0.57 0.00	28.13 -0.37 0.00	31.11 -0.93 0.00	34.50 -0.96 0.00	35.83 -0.88 0.00	37.82 -0.97 0.00	38.47 -1.35 0.00	40.67 -1.56 0.00	40.52 -1.69 0.00	40.95 -2.11 0.00	40.97 -2.07 0.00	38.30 -1.80 0.00	35.30 -1.20 0.00	33.88 -0.83 0.00	34.73 -1.15 0.00	33.38 -0.54 0.00	27.38 -0.36 0.00	22.63 0.29 0.00
DUNKIRK___2 23564	22.83 0.09 0.00	20.09 -0.04 0.00	19.96 -0.12 0.00	19.16 -0.14 0.00	19.26 -0.10 0.00	18.93 0.22 0.00	22.54 0.57 0.00	28.13 -0.37 0.00	31.11 -0.93 0.00	34.50 -0.96 0.00	35.83 -0.88 0.00	37.82 -0.97 0.00	38.47 -1.35 0.00	40.67 -1.56 0.00	40.52 -1.69 0.00	40.95 -2.11 0.00	40.97 -2.07 0.00	38.30 -1.80 0.00	35.30 -1.20 0.00	33.88 -0.83 0.00	34.73 -1.15 0.00	33.38 -0.54 0.00	27.38 -0.36 0.00	22.63 0.29 0.00
DUNKIRK___3 23565	22.77 0.02 0.00	20.03 -0.10 0.00	19.90 -0.18 0.00	19.11 -0.19 0.00	19.20 -0.15 0.00	18.85 0.15 0.00	22.45 0.48 0.00	27.96 -0.54 0.00	30.92 -1.12 0.00	34.32 -1.13 0.00	35.65 -1.06 0.00	37.59 -1.20 0.00	38.23 -1.59 0.00	40.45 -1.77 0.00	40.26 -1.94 0.00	40.69 -2.37 0.00	40.75 -2.28 0.00	38.10 -2.01 0.00	35.12 -1.39 0.00	33.71 -1.01 0.00	34.51 -1.36 0.00	33.17 -0.75 0.00	27.27 -0.47 0.00	22.54 0.20 0.00
DUNKIRK___4 23566	22.77 0.02 0.00	20.03 -0.10 0.00	19.90 -0.18 0.00	19.11 -0.19 0.00	19.20 -0.15 0.00	18.85 0.15 0.00	22.45 0.48 0.00	27.96 -0.54 0.00	30.92 -1.12 0.00	34.32 -1.13 0.00	35.65 -1.06 0.00	37.59 -1.20 0.00	38.23 -1.59 0.00	40.45 -1.77 0.00	40.26 -1.94 0.00	40.69 -2.37 0.00	40.75 -2.28 0.00	38.10 -2.01 0.00	35.12 -1.39 0.00	33.71 -1.01 0.00	34.51 -1.36 0.00	33.17 -0.75 0.00	27.27 -0.47 0.00	22.54 0.20 0.00
EAST HAMPTON___GT 23717	32.84 3.32 -6.77	32.08 2.19 -9.75	30.90 2.11 -8.71	29.31 1.83 -8.18	30.06 1.84 -8.86	30.78 1.81 -10.27	32.80 2.77 -8.06	39.47 4.59 -6.38	42.37 5.67 -4.66	42.26 6.81 0.00	51.57 6.94 -7.92	54.28 7.72 -7.77	57.38 7.96 -9.60	57.46 8.45 -6.79	70.53 8.61 -19.71	57.69 9.00 -5.63	57.69 8.87 -5.79	52.10 7.82 -4.17	51.41 6.90 -8.00	43.38 6.28 -2.38	51.28 6.42 -8.98	49.01 6.04 -9.05	36.51 4.33 -4.44	32.20 3.08 -6.78
EAST RIVER___6 23660	24.68 1.93 0.00	21.60 1.47 0.00	21.51 1.43 0.00	20.57 1.27 0.00	20.63 1.28 0.00	19.88 1.18 0.00	23.61 1.65 0.00	31.27 2.76 0.00	35.41 3.36 0.00	39.35 3.90 0.00	40.72 4.00 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.22 5.17 0.00	48.07 5.03 0.00	44.72 4.61 0.00	40.55 4.05 0.00	38.39 3.68 0.00	39.57 3.70 0.00	37.38 3.46 0.00	30.35 2.61 0.00	24.44 2.10 0.00
EAST RIVER___7 23524	24.68 1.93 0.00	21.60 1.47 0.00	21.51 1.43 0.00	20.57 1.27 0.00	20.63 1.28 0.00	19.88 1.18 0.00	23.61 1.65 0.00	31.27 2.76 0.00	35.41 3.36 0.00	39.35 3.90 0.00	40.72 4.00 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.22 5.17 0.00	48.07 5.03 0.00	44.72 4.61 0.00	40.55 4.05 0.00	38.39 3.68 0.00	39.57 3.70 0.00	37.38 3.46 0.00	30.35 2.61 0.00	24.44 2.10 0.00

EAST_HAMPTON___DIESEL 23722	32.84 3.32 -6.77	32.08 2.19 -9.75	30.90 2.11 -8.71	29.31 1.83 -8.18	30.06 1.84 -8.86	30.78 1.81 -10.27	32.80 2.77 -8.06	39.47 4.59 -6.38	42.37 5.67 -4.66	42.26 6.81 0.00	51.57 6.94 -7.92	54.28 7.72 -7.77	57.38 7.96 -9.60	57.46 8.45 -6.79	70.53 8.61 -19.71	57.69 9.00 -5.63	57.69 8.87 -5.79	52.10 7.82 -4.17	51.41 6.90 -8.00	43.38 6.28 -2.38	51.28 6.42 -8.98	49.01 6.04 -9.05	36.51 4.33 -4.44	32.20 3.08 -6.78
EAST_RIVER___1 323558	24.68 1.93 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.57 1.27 0.00	20.61 1.26 0.00	19.88 1.18 0.00	23.64 1.67 0.00	31.30 2.79 0.00	35.41 3.36 0.00	39.35 3.90 0.00	40.72 4.00 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.00 4.77 0.00	47.14 4.94 0.00	48.22 5.17 0.00	48.03 4.99 0.00	44.72 4.61 0.00	40.55 4.05 0.00	38.39 3.68 0.00	39.57 3.70 0.00	37.38 3.46 0.00	30.35 2.61 0.00	24.44 2.10 0.00
EAST_RIVER___2 323559	24.68 1.93 0.00	21.60 1.47 0.00	21.51 1.43 0.00	20.57 1.27 0.00	20.63 1.28 0.00	19.88 1.18 0.00	23.61 1.65 0.00	31.27 2.76 0.00	35.41 3.36 0.00	39.35 3.90 0.00	40.72 4.00 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.22 5.17 0.00	48.07 5.03 0.00	44.72 4.61 0.00	40.55 4.05 0.00	38.39 3.68 0.00	39.57 3.70 0.00	37.38 3.46 0.00	30.35 2.61 0.00	24.44 2.10 0.00
EAST___DELAWARE_HYD 23607	24.09 1.34 0.00	21.16 1.03 0.00	21.08 1.00 0.00	20.21 0.91 0.00	20.27 0.91 0.00	19.54 0.84 0.00	23.20 1.23 0.00	30.55 2.05 0.00	34.67 2.63 0.00	38.61 3.16 0.00	40.09 3.38 0.00	42.43 3.65 0.00	43.52 3.70 0.00	46.20 3.97 0.00	46.30 4.09 0.00	47.32 4.26 0.00	46.95 3.92 0.00	43.72 3.61 0.00	39.68 3.18 0.00	37.70 2.99 0.00	38.89 3.01 0.00	36.67 2.75 0.00	29.74 2.00 0.00	23.73 1.39 0.00
ELEC_TRO_TEK 24086	30.59 2.12 -5.74	29.31 1.59 -7.59	28.38 1.53 -6.78	27.07 1.41 -6.36	27.64 1.39 -6.89	28.00 1.31 -7.98	30.06 1.82 -6.27	36.37 2.91 -4.96	39.13 3.46 -3.62	39.42 3.97 0.00	47.02 4.15 -6.16	49.29 4.46 -6.04	51.90 4.62 -7.46	52.45 4.94 -5.28	62.64 5.11 -15.33	52.73 5.30 -4.38	52.70 5.16 -4.50	48.08 4.73 -3.24	46.93 4.20 -6.23	40.42 3.85 -1.85	46.74 3.87 -6.99	44.59 3.63 -7.04	33.94 2.75 -3.45	29.78 2.17 -5.27
ELLENBURG_WT_PWR 323604	22.20 -0.55 0.00	19.73 -0.40 0.00	19.54 -0.54 0.00	18.82 -0.48 0.00	18.87 -0.48 0.00	18.31 -0.39 0.00	21.53 -0.44 0.00	27.90 -0.60 0.00	31.08 -0.96 0.00	34.11 -1.35 0.00	35.32 -1.40 0.00	37.28 -1.51 0.00	38.43 -1.39 0.00	40.75 -1.48 0.00	40.47 -1.73 0.00	41.29 -1.77 0.00	41.53 -1.51 0.00	38.66 -1.44 0.00	35.12 -1.39 0.00	33.43 -1.28 0.00	34.73 -1.15 0.00	32.67 -1.26 0.00	26.83 -0.92 0.00	21.47 -0.87 0.00
EMPIRE_CC_1 323656	23.34 0.59 0.00	20.59 0.46 0.00	20.58 0.50 0.00	19.84 0.54 0.00	19.86 0.50 0.00	19.17 0.47 0.00	22.43 0.46 0.00	29.36 0.86 0.00	32.84 0.80 0.00	36.41 0.96 0.00	37.78 1.06 0.00	39.87 1.09 0.00	40.90 1.08 0.00	43.41 1.18 0.00	43.47 1.27 0.00	44.39 1.33 0.00	44.33 1.29 0.00	41.35 1.24 0.00	37.49 0.99 0.00	35.55 0.83 0.00	36.81 0.93 0.00	34.70 0.78 0.00	28.24 0.50 0.00	22.90 0.56 0.00
EMPIRE_CC_2 323658	23.34 0.59 0.00	20.59 0.46 0.00	20.58 0.50 0.00	19.84 0.54 0.00	19.86 0.50 0.00	19.17 0.47 0.00	22.43 0.46 0.00	29.36 0.86 0.00	32.84 0.80 0.00	36.41 0.96 0.00	37.78 1.06 0.00	39.87 1.09 0.00	40.90 1.08 0.00	43.41 1.18 0.00	43.47 1.27 0.00	44.39 1.33 0.00	44.33 1.29 0.00	41.35 1.24 0.00	37.49 0.99 0.00	35.55 0.83 0.00	36.81 0.93 0.00	34.70 0.78 0.00	28.24 0.50 0.00	22.90 0.56 0.00
ERIE_WT_PWR 323693	22.93 0.18 0.00	20.19 0.06 0.00	20.06 -0.02 0.00	19.26 -0.04 0.00	19.36 0.00 0.00	19.00 0.30 0.00	22.58 0.62 0.00	27.99 -0.51 0.00	30.89 -1.15 0.00	34.32 -1.13 0.00	35.65 -1.06 0.00	37.62 -1.16 0.00	38.23 -1.59 0.00	40.45 -1.77 0.00	40.26 -1.94 0.00	40.69 -2.37 0.00	40.75 -2.28 0.00	38.10 -2.01 0.00	35.15 -1.35 0.00	33.71 -1.01 0.00	34.55 -1.33 0.00	33.17 -0.75 0.00	27.33 -0.42 0.00	22.68 0.34 0.00
E_CANADA_CAP_HY 24051	23.52 0.77 0.00	20.67 0.54 0.00	20.58 0.50 0.00	19.74 0.44 0.00	19.80 0.45 0.00	19.08 0.37 0.00	22.54 0.57 0.00	29.70 1.20 0.00	33.52 1.47 0.00	37.23 1.77 0.00	38.59 1.87 0.00	40.38 1.59 0.00	41.49 1.67 0.00	43.96 1.73 0.00	43.85 1.65 0.00	45.30 2.24 0.00	45.23 2.19 0.00	42.31 2.21 0.00	38.51 2.01 0.00	36.52 1.81 0.00	37.67 1.79 0.00	35.62 1.70 0.00	28.91 1.17 0.00	23.10 0.76 0.00
E_CANADA_MHWK_HY 24050	23.97 1.23 0.00	21.24 1.11 0.00	21.20 1.12 0.00	20.38 1.08 0.00	20.44 1.08 0.00	19.75 1.05 0.00	23.22 1.25 0.00	30.16 1.65 0.00	33.90 1.86 0.00	37.51 2.06 0.00	38.77 2.06 0.00	40.81 2.02 0.00	41.93 2.11 0.00	44.55 2.32 0.00	44.61 2.41 0.00	45.51 2.45 0.00	45.57 2.54 0.00	42.43 2.33 0.00	38.69 2.19 0.00	36.80 2.08 0.00	38.03 2.15 0.00	35.99 2.07 0.00	29.44 1.69 0.00	23.73 1.39 0.00
E_FISHKILL___LBMP 23776	24.31 1.57 0.00	21.34 1.21 0.00	21.27 1.18 0.00	20.36 1.06 0.00	20.42 1.06 0.00	19.69 0.99 0.00	23.33 1.36 0.00	30.78 2.28 0.00	34.77 2.72 0.00	38.61 3.16 0.00	39.98 3.27 0.00	42.28 3.49 0.00	43.48 3.66 0.00	46.15 3.93 0.00	46.26 4.05 0.00	47.28 4.22 0.00	47.12 4.09 0.00	43.88 3.77 0.00	39.82 3.77 0.00	37.73 3.32 0.00	38.96 3.09 0.00	36.77 2.85 0.00	29.85 2.11 0.00	24.00 1.65 0.00
FAR ROCKAWAY___4 23548	34.62 2.34 -9.53	32.80 1.85 -10.82	31.12 1.85 -9.19	29.96 1.68 -8.98	30.45 1.66 -9.43	31.16 1.63 -10.83	32.67 2.20 -8.51	38.33 3.11 -6.72	40.25 3.30 -4.91	39.32 3.86 0.00	49.17 4.11 -8.35	51.28 4.31 -8.19	54.40 4.46 -10.11	54.07 4.69 -7.16	67.88 4.90 -20.78	54.16 5.17 -5.94	54.17 5.03 -6.10	49.19 4.69 -4.39	49.10 4.16 -8.44	41.04 3.82 -2.51	49.25 3.91 -9.47	47.09 3.63 -9.54	35.49 3.05 -4.69	32.00 2.50 -7.15
FARRAGUT___LBMP 323566	24.65 1.91 0.00	21.58 1.45 0.00	21.47 1.39 0.00	20.55 1.25 0.00	20.60 1.24 0.00	19.88 1.18 0.00	23.64 1.67 0.00	31.27 2.76 0.00	35.38 3.33 0.00	39.32 3.86 0.00	40.68 3.97 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.96 4.73 0.00	47.10 4.90 0.00	48.14 5.08 0.00	47.98 4.95 0.00	44.64 4.53 0.00	40.52 4.02 0.00	38.36 3.64 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.32 2.58 0.00	24.42 2.08 0.00
FENNER___WINDPWR 24204	23.24 0.50 0.00	20.51 0.38 0.00	20.44 0.36 0.00	19.65 0.35 0.00	19.72 0.37 0.00	19.13 0.43 0.00	22.58 0.62 0.00	29.24 0.74 0.00	32.88 0.83 0.00	36.45 0.99 0.00	37.78 1.06 0.00	39.95 1.16 0.00	40.94 1.11 0.00	43.37 1.14 0.00	43.26 1.06 0.00	44.05 0.99 0.00	44.02 0.99 0.00	41.03 0.92 0.00	37.42 0.91 0.00	35.65 0.94 0.00	36.77 0.90 0.00	34.90 0.98 0.00	28.46 0.72 0.00	22.92 0.58 0.00
FIBERTEK___ENERGY 23856	22.95 0.20 0.00	20.25 0.12 0.00	20.16 0.08 0.00	19.40 0.10 0.00	19.47 0.12 0.00	18.93 0.22 0.00	22.32 0.35 0.00	28.79 0.29 0.00	32.33 0.29 0.00	35.81 0.35 0.00	37.12 0.40 0.00	39.25 0.47 0.00	40.18 0.36 0.00	42.57 0.34 0.00	42.50 0.30 0.00	43.23 0.17 0.00	43.25 0.22 0.00	40.35 0.24 0.00	36.83 0.33 0.00	35.10 0.38 0.00	36.20 0.32 0.00	34.36 0.44 0.00	28.02 0.28 0.00	22.61 0.27 0.00

FITZPATRICK____ 23598	22.38 -0.36 0.00	19.81 -0.32 0.00	19.74 -0.34 0.00	18.99 -0.31 0.00	19.05 -0.31 0.00	18.46 -0.24 0.00	21.70 -0.26 0.00	28.05 -0.46 0.00	31.50 -0.54 0.00	34.89 -0.57 0.00	36.13 -0.59 0.00	38.21 -0.58 0.00	39.14 -0.68 0.00	41.51 -0.72 0.00	41.45 -0.76 0.00	42.20 -0.86 0.00	42.17 -0.86 0.00	39.35 -0.76 0.00	35.88 -0.62 0.00	34.16 -0.56 0.00	35.27 -0.61 0.00	33.45 -0.47 0.00	27.30 -0.44 0.00	22.03 -0.31 0.00
FORT ORANGE____ 23900	23.59 0.84 0.00	20.81 0.68 0.00	20.78 0.70 0.00	19.98 0.68 0.00	20.01 0.66 0.00	19.26 0.56 0.00	22.52 0.55 0.00	29.50 1.00 0.00	33.01 0.96 0.00	36.48 1.03 0.00	37.74 1.03 0.00	39.87 1.09 0.00	40.98 1.15 0.00	43.49 1.27 0.00	43.60 1.39 0.00	44.52 1.46 0.00	44.41 1.38 0.00	41.43 1.32 0.00	37.60 1.10 0.00	35.69 0.97 0.00	36.88 1.00 0.00	34.80 0.88 0.00	28.44 0.69 0.00	23.06 0.71 0.00
FORT_DRUM_COGEN 23780	23.43 0.68 0.00	20.67 0.54 0.00	20.56 0.48 0.00	19.76 0.46 0.00	19.84 0.48 0.00	19.26 0.56 0.00	22.76 0.79 0.00	29.47 0.97 0.00	33.26 1.22 0.00	36.73 1.28 0.00	37.96 1.25 0.00	40.22 1.44 0.00	41.22 1.39 0.00	43.54 1.31 0.00	43.26 1.06 0.00	44.22 1.16 0.00	44.28 1.25 0.00	41.23 1.12 0.00	37.63 1.13 0.00	35.96 1.25 0.00	37.20 1.33 0.00	35.38 1.46 0.00	28.88 1.14 0.00	23.06 0.71 0.00
FPL_FAR_ROCK_GT1 24212	34.62 2.34 -9.53	32.80 1.85 -10.82	31.12 1.85 -9.19	29.96 1.68 -8.98	30.45 1.66 -9.43	31.16 1.63 -10.83	32.67 2.20 -8.51	38.33 3.11 -6.72	40.25 3.30 -4.91	39.32 3.86 0.00	49.17 4.11 -8.35	51.28 4.31 -8.19	54.40 4.46 -10.11	54.07 4.69 -7.16	67.88 4.90 -20.78	54.16 5.17 -5.94	54.17 5.03 -6.10	49.19 4.69 -4.39	49.10 4.16 -8.44	41.04 3.82 -2.51	49.25 3.91 -9.47	47.09 3.63 -9.54	35.49 3.05 -4.69	32.00 2.50 -7.15
FPL_FAR_ROCK_GT2 23815	34.62 2.34 -9.53	32.80 1.85 -10.82	31.12 1.85 -9.19	29.96 1.68 -8.98	30.45 1.66 -9.43	31.16 1.63 -10.83	32.67 2.20 -8.51	38.33 3.11 -6.72	40.25 3.30 -4.91	39.32 3.86 0.00	49.17 4.11 -8.35	51.28 4.31 -8.19	54.40 4.46 -10.11	54.07 4.69 -7.16	67.88 4.90 -20.78	54.16 5.17 -5.94	54.17 5.03 -6.10	49.19 4.69 -4.39	49.10 4.16 -8.44	41.04 3.82 -2.51	49.25 3.91 -9.47	47.09 3.63 -9.54	35.49 3.05 -4.69	32.00 2.50 -7.15
FRANKLIN_FALL_HYD 24054	22.13 -0.61 0.00	19.67 -0.46 0.00	19.46 -0.62 0.00	18.74 -0.56 0.00	18.81 -0.54 0.00	18.27 -0.43 0.00	21.51 -0.46 0.00	27.79 -0.71 0.00	31.02 -1.03 0.00	33.93 -1.52 0.00	35.10 -1.62 0.00	37.04 -1.75 0.00	38.23 -1.59 0.00	40.50 -1.73 0.00	40.18 -2.03 0.00	40.99 -2.07 0.00	41.27 -1.76 0.00	38.42 -1.68 0.00	34.86 -1.64 0.00	33.22 -1.49 0.00	34.62 -1.26 0.00	32.46 -1.46 0.00	26.72 -1.03 0.00	21.31 -1.03 0.00
FREEPORT_EQUS_GT1 23764	31.57 2.55 -6.28	30.10 1.93 -8.04	29.13 1.87 -7.18	27.73 1.70 -6.74	28.34 1.68 -7.30	28.79 1.63 -8.46	30.81 2.20 -6.64	37.15 3.39 -5.25	39.85 3.97 -3.84	39.78 4.33 0.00	47.75 4.52 -6.52	50.08 4.89 -6.40	52.82 5.10 -7.91	53.27 5.45 -5.59	64.06 5.61 -16.24	53.34 5.64 -4.64	53.31 5.51 -4.77	48.60 5.05 -3.43	47.73 4.64 -6.60	40.91 4.24 -1.96	47.55 4.27 -7.40	45.38 4.00 -7.45	34.62 3.22 -3.66	30.47 2.55 -5.58
FREEPORT____CT2 23818	31.57 2.55 -6.28	30.10 1.93 -8.04	29.13 1.87 -7.18	27.73 1.70 -6.74	28.34 1.68 -7.30	28.79 1.63 -8.46	30.81 2.20 -6.64	37.15 3.39 -5.25	39.85 3.97 -3.84	39.78 4.33 0.00	47.75 4.52 -6.52	50.08 4.89 -6.40	52.82 5.10 -7.91	53.27 5.45 -5.59	64.06 5.61 -16.24	53.34 5.64 -4.64	53.31 5.51 -4.77	48.60 5.05 -3.43	47.73 4.64 -6.60	40.91 4.24 -1.96	47.55 4.27 -7.40	45.38 4.00 -7.45	34.62 3.22 -3.66	30.47 2.55 -5.58
FULTON COGEN____ 23766	22.72 -0.02 0.00	20.07 -0.06 0.00	20.00 -0.08 0.00	19.22 -0.08 0.00	19.30 -0.06 0.00	18.70 0.00 0.00	22.03 0.07 0.00	28.50 0.00 0.00	32.01 -0.03 0.00	35.49 0.04 0.00	36.75 0.04 0.00	38.87 0.08 0.00	39.78 -0.04 0.00	42.14 -0.08 0.00	42.12 -0.08 0.00	42.84 -0.22 0.00	42.86 -0.17 0.00	39.95 -0.16 0.00	36.47 -0.04 0.00	34.75 0.03 0.00	35.84 -0.04 0.00	34.02 0.10 0.00	27.74 0.00 0.00	22.37 0.02 0.00
FULTON____LFGE 323630	25.09 2.34 0.00	21.96 1.83 0.00	21.79 1.71 0.00	20.88 1.58 0.00	20.92 1.57 0.00	20.07 1.37 0.00	23.66 1.69 0.00	31.15 2.65 0.00	35.18 3.14 0.00	39.11 3.65 0.00	40.53 3.82 0.00	42.59 3.80 0.00	43.76 3.94 0.00	46.41 4.18 0.00	46.30 4.09 0.00	47.58 4.52 0.00	47.81 4.78 0.00	44.88 4.77 0.00	40.88 4.38 0.00	38.78 4.06 0.00	40.00 4.13 0.00	37.86 3.93 0.00	30.71 2.97 0.00	24.47 2.12 0.00
G.F.CEMENT____DRP 24184	23.95 1.21 0.00	21.04 0.91 0.00	20.96 0.88 0.00	20.15 0.85 0.00	20.15 0.79 0.00	19.41 0.71 0.00	22.82 0.86 0.00	30.24 1.74 0.00	33.87 1.83 0.00	37.58 2.13 0.00	38.66 1.95 0.00	40.77 1.98 0.00	41.65 1.83 0.00	44.00 1.77 0.00	44.11 1.90 0.00	45.25 2.20 0.00	45.27 2.24 0.00	42.47 2.37 0.00	38.69 2.19 0.00	36.62 1.91 0.00	38.10 2.22 0.00	35.82 1.90 0.00	29.10 1.36 0.00	23.44 1.09 0.00
GARDENVILLE____LBMP 24039	22.86 0.11 0.00	20.13 0.00 0.00	19.98 -0.10 0.00	19.20 -0.10 0.00	19.30 -0.06 0.00	18.95 0.24 0.00	22.49 0.53 0.00	27.90 -0.60 0.00	30.79 -1.25 0.00	34.18 -1.28 0.00	35.54 -1.17 0.00	37.47 -1.32 0.00	38.07 -1.75 0.00	40.29 -1.94 0.00	40.10 -2.11 0.00	40.52 -2.54 0.00	40.58 -2.45 0.00	37.94 -2.17 0.00	35.01 -1.50 0.00	33.60 -1.11 0.00	34.44 -1.44 0.00	33.07 -0.85 0.00	27.22 -0.53 0.00	22.61 0.27 0.00
GENERAL____MILLS 23808	22.93 0.18 0.00	20.19 0.06 0.00	20.04 -0.04 0.00	19.24 -0.06 0.00	19.34 -0.02 0.00	18.98 0.28 0.00	22.56 0.59 0.00	27.96 -0.54 0.00	30.89 -1.15 0.00	34.28 -1.17 0.00	35.65 -1.06 0.00	37.59 -1.20 0.00	38.19 -1.63 0.00	40.41 -1.82 0.00	40.26 -1.94 0.00	40.65 -2.41 0.00	40.71 -2.32 0.00	38.06 -2.05 0.00	35.12 -1.39 0.00	33.71 -1.01 0.00	34.55 -1.33 0.00	33.17 -0.75 0.00	27.30 -0.44 0.00	22.66 0.31 0.00
GE_PLASTICS____DRP 24183	23.43 0.68 0.00	20.69 0.56 0.00	20.68 0.60 0.00	19.88 0.58 0.00	19.92 0.56 0.00	19.17 0.47 0.00	22.41 0.44 0.00	29.21 0.71 0.00	32.72 0.67 0.00	36.16 0.71 0.00	37.48 0.77 0.00	39.60 0.81 0.00	40.66 0.84 0.00	43.16 0.93 0.00	43.22 1.01 0.00	44.18 1.12 0.00	44.07 1.03 0.00	41.11 1.00 0.00	37.31 0.80 0.00	35.37 0.66 0.00	36.59 0.72 0.00	34.60 0.68 0.00	28.27 0.53 0.00	22.92 0.58 0.00
GILBOA____1 23756	23.56 0.82 0.00	20.83 0.70 0.00	20.96 0.88 0.00	20.13 0.83 0.00	20.17 0.81 0.00	19.30 0.60 0.00	22.65 0.68 0.00	29.67 1.17 0.00	33.39 1.35 0.00	37.01 1.56 0.00	38.37 1.65 0.00	40.53 1.75 0.00	41.61 1.79 0.00	44.17 1.94 0.00	44.23 2.03 0.00	45.17 2.11 0.00	45.10 2.07 0.00	41.99 1.89 0.00	38.15 1.64 0.00	36.21 1.49 0.00	37.42 1.54 0.00	35.31 1.39 0.00	28.77 1.03 0.00	23.17 0.83 0.00
GILBOA____2 23757	23.56 0.82 0.00	20.83 0.70 0.00	20.96 0.88 0.00	20.13 0.83 0.00	20.17 0.81 0.00	19.30 0.60 0.00	22.65 0.68 0.00	29.67 1.17 0.00	33.39 1.35 0.00	37.01 1.56 0.00	38.37 1.65 0.00	40.53 1.75 0.00	41.61 1.79 0.00	44.17 1.94 0.00	44.23 2.03 0.00	45.17 2.11 0.00	45.10 2.07 0.00	41.99 1.89 0.00	38.15 1.64 0.00	36.21 1.49 0.00	37.42 1.54 0.00	35.31 1.39 0.00	28.77 1.03 0.00	23.17 0.83 0.00

GILBOA___3 23758	23.56 0.82 0.00	20.83 0.70 0.00	20.96 0.88 0.00	20.13 0.83 0.00	20.17 0.81 0.00	19.30 0.60 0.00	22.65 0.68 0.00	29.67 1.17 0.00	33.39 1.35 0.00	37.01 1.56 0.00	38.37 1.65 0.00	40.53 1.75 0.00	41.61 1.79 0.00	44.17 1.94 0.00	44.23 2.03 0.00	45.17 2.11 0.00	45.10 2.07 0.00	41.99 1.89 0.00	38.15 1.64 0.00	36.21 1.49 0.00	37.42 1.54 0.00	35.31 1.39 0.00	28.77 1.03 0.00	23.17 0.83 0.00
GILBOA___4 23759	23.56 0.82 0.00	20.83 0.70 0.00	20.96 0.88 0.00	20.13 0.83 0.00	20.17 0.81 0.00	19.30 0.60 0.00	22.65 0.68 0.00	29.67 1.17 0.00	33.39 1.35 0.00	37.01 1.56 0.00	38.37 1.65 0.00	40.53 1.75 0.00	41.61 1.79 0.00	44.17 1.94 0.00	44.23 2.03 0.00	45.17 2.11 0.00	45.10 2.07 0.00	41.99 1.89 0.00	38.15 1.64 0.00	36.21 1.49 0.00	37.42 1.54 0.00	35.31 1.39 0.00	28.77 1.03 0.00	23.17 0.83 0.00
GILBOA___ 23599	23.56 0.82 0.00	20.83 0.70 0.00	20.96 0.88 0.00	20.13 0.83 0.00	20.17 0.81 0.00	19.30 0.60 0.00	22.65 0.68 0.00	29.67 1.17 0.00	33.39 1.35 0.00	37.01 1.56 0.00	38.37 1.65 0.00	40.53 1.75 0.00	41.61 1.79 0.00	44.17 1.94 0.00	44.23 2.03 0.00	45.17 2.11 0.00	45.10 2.07 0.00	41.99 1.89 0.00	38.15 1.64 0.00	36.21 1.49 0.00	37.42 1.54 0.00	35.31 1.39 0.00	28.77 1.03 0.00	23.17 0.83 0.00
GINNA___ 23603	21.77 -0.98 0.00	19.22 -0.91 0.00	19.14 -0.94 0.00	18.39 -0.91 0.00	18.47 -0.89 0.00	18.05 -0.65 0.00	21.26 -0.70 0.00	27.22 -1.28 0.00	30.51 -1.54 0.00	33.79 -1.67 0.00	35.06 -1.65 0.00	37.08 -1.71 0.00	37.91 -1.91 0.00	40.12 -2.11 0.00	40.01 -2.19 0.00	40.60 -2.45 0.00	40.62 -2.41 0.00	37.98 -2.13 0.00	34.75 -1.75 0.00	33.19 -1.53 0.00	34.19 -1.69 0.00	32.53 -1.39 0.00	26.61 -1.14 0.00	21.54 -0.80 0.00
GLEN PARK___ 23778	23.52 0.77 0.00	20.73 0.60 0.00	20.62 0.54 0.00	19.82 0.52 0.00	19.90 0.54 0.00	19.32 0.62 0.00	22.85 0.88 0.00	29.61 1.11 0.00	33.42 1.38 0.00	36.94 1.49 0.00	38.18 1.47 0.00	40.46 1.67 0.00	41.41 1.59 0.00	43.79 1.56 0.00	43.51 1.31 0.00	44.48 1.42 0.00	44.54 1.51 0.00	41.47 1.36 0.00	37.89 1.39 0.00	36.17 1.46 0.00	37.42 1.54 0.00	35.58 1.66 0.00	29.05 1.30 0.00	23.17 0.83 0.00
GLENWOOD_IC_1_G5 23712	30.69 2.09 -5.85	27.32 1.63 -5.56	26.61 1.57 -4.97	25.37 1.41 -4.66	25.82 1.41 -5.05	25.90 1.35 -5.85	28.45 1.89 -4.60	35.13 2.99 -3.64	38.22 3.52 -2.65	39.46 4.01 0.00	45.41 4.19 -4.51	47.72 4.50 -4.43	49.99 4.70 -5.47	51.17 5.07 -3.87	58.68 5.23 -11.24	51.65 5.38 -3.21	51.58 5.25 -3.30	47.30 4.81 -2.38	45.30 4.23 -4.56	39.96 3.89 -1.36	44.91 3.91 -5.12	42.71 3.63 -5.16	33.08 2.80 -2.53	28.42 2.21 -3.86
GLENWOOD_IC_2_G1 23688	39.48 2.00 -14.73	32.08 1.67 -10.28	30.87 1.61 -9.18	29.40 1.49 -8.62	30.17 1.47 -9.34	30.93 1.40 -10.82	32.38 1.91 -8.50	38.22 2.99 -6.72	40.54 3.59 -4.91	39.57 4.11 0.00	49.32 4.26 -8.35	51.56 4.58 -8.19	54.67 4.74 -10.11	54.45 5.07 -7.16	68.22 5.23 -20.78	54.42 5.43 -5.94	54.43 5.29 -6.10	49.35 4.85 -4.39	49.25 4.31 -8.44	41.18 3.96 -2.51	49.36 4.02 -9.47	47.22 3.77 -9.54	35.28 2.86 -4.68	31.74 2.26 -7.14
GLENWOOD_IC_3_G1 23689	39.48 2.00 -14.73	32.08 1.67 -10.28	30.87 1.61 -9.18	29.40 1.49 -8.62	30.17 1.47 -9.34	30.93 1.40 -10.82	32.38 1.91 -8.50	38.22 2.99 -6.72	40.54 3.59 -4.91	39.57 4.11 0.00	49.32 4.26 -8.35	51.56 4.58 -8.19	54.67 4.74 -10.11	54.45 5.07 -7.16	68.22 5.23 -20.78	54.42 5.43 -5.94	54.43 5.29 -6.10	49.35 4.85 -4.39	49.25 4.31 -8.44	41.18 3.96 -2.51	49.36 4.02 -9.47	47.22 3.77 -9.54	35.28 2.86 -4.68	31.74 2.26 -7.14
GLENWOOD___4 23550	30.69 2.09 -5.86	27.34 1.63 -5.58	26.63 1.57 -4.98	25.38 1.41 -4.67	25.84 1.41 -5.07	25.92 1.35 -5.87	28.44 1.87 -4.61	35.11 2.96 -3.65	38.23 3.52 -2.66	39.46 4.01 0.00	45.42 4.19 -4.53	47.73 4.50 -4.44	50.01 4.70 -5.49	51.13 5.03 -3.88	58.66 5.19 -11.27	51.66 5.38 -3.22	51.59 5.25 -3.31	47.26 4.77 -2.38	45.31 4.23 -4.58	39.93 3.85 -1.36	44.89 3.87 -5.13	42.72 3.63 -5.17	33.08 2.80 -2.54	28.43 2.21 -3.87
GLENWOOD___5 23614	30.69 2.09 -5.86	27.34 1.63 -5.58	26.63 1.57 -4.98	25.38 1.41 -4.67	25.84 1.41 -5.07	25.92 1.35 -5.87	28.44 1.87 -4.61	35.11 2.96 -3.65	38.23 3.52 -2.66	39.46 4.01 0.00	45.42 4.19 -4.53	47.73 4.50 -4.44	50.01 4.70 -5.49	51.13 5.03 -3.88	58.66 5.19 -11.27	51.66 5.38 -3.22	51.59 5.25 -3.31	47.26 4.77 -2.38	45.31 4.23 -4.58	39.93 3.85 -1.36	44.89 3.87 -5.13	42.72 3.63 -5.17	33.08 2.80 -2.54	28.43 2.21 -3.87
GLOBAL GREEN_PORT_GT1 23814	32.88 3.37 -6.77	32.14 2.25 -9.75	30.94 2.15 -8.71	29.37 1.89 -8.18	30.12 1.90 -8.86	30.86 1.89 -10.27	32.91 2.88 -8.06	39.55 4.67 -6.38	42.40 5.70 -4.66	42.23 6.77 0.00	51.50 6.87 -7.92	54.16 7.60 -7.77	57.26 7.84 -9.60	57.34 8.32 -6.79	70.40 8.48 -19.71	57.52 8.83 -5.63	57.52 8.69 -5.79	51.98 7.70 -4.17	51.33 6.83 -8.00	43.35 6.25 -2.38	51.28 6.42 -8.98	48.97 6.00 -9.05	36.49 4.30 -4.44	32.22 3.11 -6.78
GLOBE___DSASP 323697	22.65 -0.09 0.00	19.97 -0.16 0.00	19.84 -0.24 0.00	19.07 -0.23 0.00	19.16 -0.19 0.00	18.80 0.09 0.00	22.23 0.26 0.00	27.39 -1.11 0.00	30.03 -2.02 0.00	33.36 -2.09 0.00	34.62 -2.09 0.00	36.50 -2.29 0.00	37.03 -2.79 0.00	39.19 -3.04 0.00	39.00 -3.21 0.00	39.40 -3.66 0.00	39.51 -3.53 0.00	36.94 -3.17 0.00	34.17 -2.34 0.00	32.80 -1.91 0.00	33.62 -2.26 0.00	32.26 -1.66 0.00	26.77 -0.97 0.00	22.32 -0.02 0.00
GOETHSLN___LBMP 323567	24.61 1.86 0.00	21.54 1.41 0.00	21.43 1.35 0.00	20.50 1.20 0.00	20.54 1.18 0.00	19.82 1.12 0.00	23.57 1.60 0.00	31.21 2.71 0.00	35.31 3.27 0.00	39.21 3.76 0.00	40.53 3.82 0.00	42.82 4.03 0.00	44.04 4.22 0.00	46.79 4.56 0.00	46.93 4.73 0.00	48.01 4.95 0.00	47.81 4.78 0.00	44.48 4.37 0.00	40.41 3.91 0.00	38.25 3.54 0.00	39.46 3.59 0.00	37.28 3.36 0.00	30.27 2.52 0.00	24.38 2.03 0.00
GOODYEAR_LAKE_HYD 323669	23.74 1.00 0.00	20.96 0.83 0.00	20.96 0.88 0.00	20.11 0.81 0.00	20.17 0.81 0.00	19.43 0.73 0.00	22.96 0.99 0.00	30.04 1.54 0.00	33.90 1.86 0.00	37.65 2.20 0.00	38.99 2.28 0.00	41.19 2.40 0.00	42.25 2.43 0.00	44.80 2.58 0.00	44.78 2.57 0.00	45.81 2.76 0.00	45.75 2.71 0.00	42.63 2.53 0.00	38.77 2.26 0.00	36.83 2.12 0.00	37.96 2.08 0.00	35.92 2.00 0.00	29.21 1.47 0.00	23.46 1.12 0.00
GOUDEY___7 23579	23.13 0.39 0.00	20.37 0.24 0.00	20.26 0.18 0.00	19.47 0.17 0.00	19.57 0.21 0.00	19.08 0.37 0.00	22.63 0.66 0.00	28.93 0.43 0.00	32.30 0.26 0.00	35.81 0.35 0.00	37.12 0.40 0.00	39.25 0.47 0.00	40.10 0.28 0.00	42.44 0.21 0.00	42.33 0.13 0.00	42.97 -0.09 0.00	42.99 -0.04 0.00	40.11 0.00 0.00	36.72 0.22 0.00	35.10 0.38 0.00	36.13 0.25 0.00	34.43 0.51 0.00	28.13 0.39 0.00	22.83 0.49 0.00
GOUDEY___8 23580	23.13 0.39 0.00	20.37 0.24 0.00	20.26 0.18 0.00	19.47 0.17 0.00	19.57 0.21 0.00	19.08 0.37 0.00	22.63 0.66 0.00	28.93 0.43 0.00	32.30 0.26 0.00	35.81 0.35 0.00	37.12 0.40 0.00	39.25 0.47 0.00	40.10 0.28 0.00	42.44 0.21 0.00	42.33 0.13 0.00	42.97 -0.09 0.00	42.99 -0.04 0.00	40.11 0.00 0.00	36.72 0.22 0.00	35.10 0.38 0.00	36.13 0.25 0.00	34.43 0.51 0.00	28.13 0.39 0.00	22.83 0.49 0.00

GOWANUS_GT1_1 24077	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT1_2 24078	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT1_3 24079	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT1_4 24080	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT1_5 24084	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT1_6 24111	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT1_7 24112	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT1_8 24113	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT2_1 24114	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT2_2 24115	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT2_3 24116	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT2_4 24117	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT2_5 24118	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT2_6 24119	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT2_7 24120	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
GOWANUS_GT2_8 24121	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01

GOWANUS_GT3_1 24122	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT3_2 24123	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT3_3 24124	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT3_4 24125	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT3_5 24126	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT3_6 24127	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT3_7 24128	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT3_8 24129	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT4_1 24130	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT4_2 24131	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT4_3 24132	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT4_4 24133	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT4_5 24134	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT4_6 24135	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT4_7 24136	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
GOWANUS_GT4_8 24137	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01

GREENIDGE___3 23582	23.24 0.50 0.00	20.45 0.32 0.00	20.34 0.26 0.00	19.53 0.23 0.00	19.63 0.27 0.00	19.19 0.49 0.00	22.82 0.86 0.00	29.07 0.57 0.00	32.49 0.45 0.00	36.02 0.57 0.00	37.37 0.66 0.00	39.53 0.74 0.00	40.34 0.52 0.00	42.65 0.42 0.00	42.50 0.30 0.00	43.10 0.04 0.00	43.12 0.09 0.00	40.27 0.16 0.00	36.94 0.44 0.00	35.34 0.62 0.00	36.31 0.43 0.00	34.67 0.75 0.00	28.30 0.55 0.00	22.97 0.63 0.00
GREENIDGE___4 23583	23.24 0.50 0.00	20.45 0.32 0.00	20.34 0.26 0.00	19.53 0.23 0.00	19.63 0.27 0.00	19.19 0.49 0.00	22.82 0.86 0.00	29.07 0.57 0.00	32.49 0.45 0.00	36.02 0.57 0.00	37.37 0.66 0.00	39.53 0.74 0.00	40.34 0.52 0.00	42.65 0.42 0.00	42.50 0.30 0.00	43.10 0.04 0.00	43.12 0.09 0.00	40.27 0.16 0.00	36.94 0.44 0.00	35.34 0.62 0.00	36.31 0.43 0.00	34.67 0.75 0.00	28.30 0.55 0.00	22.97 0.63 0.00
GROVEVILLE___HYD 323602	24.63 1.89 0.00	21.62 1.49 0.00	21.53 1.45 0.00	20.61 1.31 0.00	20.67 1.32 0.00	19.96 1.25 0.00	23.68 1.71 0.00	31.30 2.79 0.00	35.47 3.43 0.00	39.42 3.97 0.00	40.86 4.15 0.00	43.25 4.46 0.00	44.48 4.66 0.00	47.21 4.98 0.00	47.36 5.15 0.00	48.44 5.38 0.00	48.24 5.21 0.00	44.88 4.77 0.00	40.74 4.23 0.00	38.60 3.89 0.00	39.79 3.91 0.00	37.52 3.60 0.00	30.41 2.66 0.00	24.33 1.99 0.00
HAMPSHIRE___PAPER_HYD 323593	22.63 -0.11 0.00	20.03 -0.10 0.00	19.90 -0.18 0.00	19.15 -0.15 0.00	19.20 -0.15 0.00	18.63 -0.07 0.00	21.97 0.00 0.00	28.27 -0.23 0.00	31.85 -0.19 0.00	34.74 -0.71 0.00	35.91 -0.81 0.00	37.86 -0.93 0.00	38.87 -0.96 0.00	41.05 -1.18 0.00	40.85 -1.35 0.00	41.72 -1.33 0.00	41.87 -1.16 0.00	38.94 -1.16 0.00	35.48 -1.02 0.00	33.95 -0.76 0.00	35.27 -0.61 0.00	33.48 -0.44 0.00	27.66 -0.08 0.00	21.94 -0.40 0.00
HARDSCRABBLE_WT_PWR 323673	23.70 0.96 0.00	21.00 0.87 0.00	20.96 0.88 0.00	20.17 0.87 0.00	20.21 0.85 0.00	19.52 0.82 0.00	22.96 0.99 0.00	29.84 1.34 0.00	33.55 1.51 0.00	37.08 1.63 0.00	38.33 1.62 0.00	40.34 1.55 0.00	41.49 1.67 0.00	44.09 1.86 0.00	44.15 1.94 0.00	45.04 1.98 0.00	45.10 2.07 0.00	41.99 1.89 0.00	38.29 1.79 0.00	36.41 1.70 0.00	37.63 1.76 0.00	35.65 1.73 0.00	29.13 1.39 0.00	23.48 1.14 0.00
HARZA MOOSE___RIVER 24016	23.04 0.30 0.00	20.35 0.22 0.00	20.28 0.20 0.00	19.49 0.19 0.00	19.55 0.19 0.00	18.93 0.22 0.00	22.34 0.37 0.00	28.99 0.48 0.00	32.65 0.61 0.00	36.09 0.64 0.00	37.34 0.62 0.00	39.53 0.74 0.00	40.50 0.68 0.00	42.90 0.68 0.00	42.75 0.55 0.00	43.66 0.60 0.00	43.68 0.65 0.00	40.67 0.56 0.00	37.09 0.58 0.00	35.30 0.59 0.00	36.52 0.65 0.00	34.63 0.71 0.00	28.30 0.55 0.00	22.66 0.31 0.00
HEMPSTEAD___ 23647	31.13 2.25 -6.13	29.12 1.71 -7.28	28.23 1.65 -6.50	26.91 1.51 -6.10	27.46 1.49 -6.62	27.79 1.42 -7.66	29.96 1.98 -6.02	36.37 3.11 -4.76	39.20 3.69 -3.48	39.60 4.15 0.00	46.92 4.30 -5.91	49.24 4.65 -5.80	51.80 4.82 -7.16	52.49 5.19 -5.07	62.28 5.36 -14.71	52.73 5.47 -4.21	52.69 5.34 -4.32	48.11 4.89 -3.11	46.82 4.34 -5.98	40.49 3.99 -1.78	46.60 4.02 -6.71	44.44 3.77 -6.75	33.97 2.91 -3.32	29.70 2.30 -5.06
HICKLING___1 23621	23.54 0.80 0.00	20.69 0.56 0.00	20.56 0.48 0.00	19.74 0.44 0.00	19.84 0.48 0.00	19.43 0.73 0.00	23.15 1.19 0.00	29.36 0.86 0.00	32.68 0.64 0.00	36.23 0.78 0.00	37.59 0.88 0.00	39.76 0.97 0.00	40.54 0.72 0.00	42.86 0.63 0.00	42.67 0.46 0.00	43.23 0.17 0.00	43.25 0.22 0.00	40.39 0.28 0.00	37.09 0.58 0.00	35.55 0.83 0.00	36.49 0.61 0.00	34.90 0.98 0.00	28.55 0.80 0.00	23.26 0.92 0.00
HICKLING___2 23622	23.54 0.80 0.00	20.69 0.56 0.00	20.56 0.48 0.00	19.74 0.44 0.00	19.84 0.48 0.00	19.43 0.73 0.00	23.15 1.19 0.00	29.36 0.86 0.00	32.68 0.64 0.00	36.23 0.78 0.00	37.59 0.88 0.00	39.76 0.97 0.00	40.54 0.72 0.00	42.86 0.63 0.00	42.67 0.46 0.00	43.23 0.17 0.00	43.25 0.22 0.00	40.39 0.28 0.00	37.09 0.58 0.00	35.55 0.83 0.00	36.49 0.61 0.00	34.90 0.98 0.00	28.55 0.80 0.00	23.26 0.92 0.00
HIGH FALLS___HY 23754	24.13 1.39 0.00	21.16 1.03 0.00	21.10 1.02 0.00	20.21 0.91 0.00	20.27 0.91 0.00	19.58 0.88 0.00	23.28 1.32 0.00	30.81 2.31 0.00	34.96 2.92 0.00	38.93 3.47 0.00	40.38 3.67 0.00	42.82 4.03 0.00	43.96 4.14 0.00	46.70 4.48 0.00	46.89 4.68 0.00	47.92 4.87 0.00	47.64 4.60 0.00	44.40 4.29 0.00	40.26 3.76 0.00	38.22 3.51 0.00	39.39 3.52 0.00	37.08 3.15 0.00	29.93 2.19 0.00	23.91 1.56 0.00
HILLBURN___GT 23639	24.61 1.86 0.00	21.58 1.45 0.00	21.47 1.39 0.00	20.57 1.27 0.00	20.61 1.26 0.00	19.90 1.20 0.00	23.64 1.67 0.00	31.21 2.71 0.00	35.34 3.30 0.00	39.28 3.83 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.22 5.17 0.00	48.07 5.03 0.00	44.72 4.61 0.00	40.59 4.09 0.00	38.46 3.75 0.00	39.64 3.77 0.00	37.41 3.49 0.00	30.32 2.58 0.00	24.33 1.99 0.00
HISHELDN_WT_PWR 323625	22.95 0.20 0.00	20.21 0.08 0.00	20.08 0.00 0.00	19.28 -0.02 0.00	19.38 0.02 0.00	19.02 0.32 0.00	22.58 0.62 0.00	28.10 -0.40 0.00	31.08 -0.96 0.00	34.46 -0.99 0.00	35.83 -0.88 0.00	37.78 -1.01 0.00	38.43 -1.39 0.00	40.67 -1.56 0.00	40.48 -1.73 0.00	40.95 -2.11 0.00	40.97 -2.07 0.00	38.30 -1.80 0.00	35.33 -1.17 0.00	33.88 -0.83 0.00	34.73 -1.15 0.00	33.31 -0.61 0.00	27.41 -0.33 0.00	22.68 0.34 0.00
HOLTSVILLE_IC_1 23690	31.68 2.16 -6.77	31.08 1.19 -9.76	29.96 1.16 -8.72	28.44 0.96 -8.18	29.19 0.97 -8.87	29.91 0.94 -10.27	31.52 1.49 -8.06	37.62 2.74 -6.38	40.10 3.40 -4.66	39.42 3.97 0.00	48.56 3.93 -7.92	50.94 4.38 -7.77	53.96 4.54 -9.60	53.92 4.90 -6.79	66.99 5.06 -19.72	53.99 5.30 -5.64	53.95 5.12 -5.79	48.81 4.53 -4.17	48.42 3.91 -8.01	40.60 3.51 -2.38	48.45 3.59 -8.99	46.43 3.46 -9.05	34.74 2.55 -4.44	30.95 1.83 -6.78
HOLTSVILLE_IC_10 23699	31.90 2.39 -6.77	31.53 1.67 -9.73	30.40 1.63 -8.69	28.90 1.45 -8.16	29.63 1.43 -8.84	30.35 1.40 -10.24	32.01 2.00 -8.04	38.31 3.45 -6.36	40.89 4.20 -4.65	40.17 4.72 0.00	49.42 4.81 -7.90	51.86 5.31 -7.75	54.85 5.46 -9.57	54.83 5.83 -6.77	67.95 6.08 -19.67	54.96 6.29 -5.62	54.92 6.11 -5.78	49.72 5.45 -4.16	49.23 4.75 -7.99	41.40 4.30 -2.38	49.25 4.41 -8.96	47.19 4.24 -9.03	35.39 3.22 -4.43	31.47 2.37 -6.76
HOLTSVILLE_IC_2 23691	31.68 2.16 -6.77	31.08 1.19 -9.76	29.96 1.16 -8.72	28.44 0.96 -8.18	29.19 0.97 -8.87	29.91 0.94 -10.27	31.52 1.49 -8.06	37.62 2.74 -6.38	40.10 3.40 -4.66	39.42 3.97 0.00	48.56 3.93 -7.92	50.94 4.38 -7.77	53.96 4.54 -9.60	53.92 4.90 -6.79	66.99 5.06 -19.72	53.99 5.30 -5.64	53.95 5.12 -5.79	48.81 4.53 -4.17	48.42 3.91 -8.01	40.60 3.51 -2.38	48.45 3.59 -8.99	46.43 3.46 -9.05	34.74 2.55 -4.44	30.95 1.83 -6.78
HOLTSVILLE_IC_3 23692	31.68 2.16 -6.77	31.08 1.19 -9.76	29.96 1.16 -8.72	28.44 0.96 -8.18	29.19 0.97 -8.87	29.91 0.94 -10.27	31.52 1.49 -8.06	37.62 2.74 -6.38	40.10 3.40 -4.66	39.42 3.97 0.00	48.56 3.93 -7.92	50.94 4.38 -7.77	53.96 4.54 -9.60	53.92 4.90 -6.79	66.99 5.06 -19.72	53.99 5.30 -5.64	53.95 5.12 -5.79	48.81 4.53 -4.17	48.42 3.91 -8.01	40.60 3.51 -2.38	48.45 3.59 -8.99	46.43 3.46 -9.05	34.74 2.55 -4.44	30.95 1.83 -6.78

HOLTSVILLE_IC_4 23693	31.68 2.16 -6.77	31.08 1.19 -9.76	29.96 1.16 -8.72	28.44 0.96 -8.18	29.19 0.97 -8.87	29.91 0.94 -10.27	31.52 1.49 -8.06	37.62 2.74 -6.38	40.10 3.40 -4.66	39.42 3.97 0.00	48.56 3.93 -7.92	50.94 4.38 -7.77	53.96 4.54 -9.60	53.92 4.90 -6.79	66.99 5.06 -19.72	53.99 5.30 -5.64	53.95 5.12 -5.79	48.81 4.53 -4.17	48.42 3.91 -8.01	40.60 3.51 -2.38	48.45 3.59 -8.99	46.43 3.46 -9.05	34.74 2.55 -4.44	30.95 1.83 -6.78
HOLTSVILLE_IC_5 23694	31.68 2.16 -6.77	31.08 1.19 -9.76	29.96 1.16 -8.72	28.44 0.96 -8.18	29.19 0.97 -8.87	29.91 0.94 -10.27	31.52 1.49 -8.06	37.62 2.74 -6.38	40.10 3.40 -4.66	39.42 3.97 0.00	48.56 3.93 -7.92	50.94 4.38 -7.77	53.96 4.54 -9.60	53.92 4.90 -6.79	66.99 5.06 -19.72	53.99 5.30 -5.64	53.95 5.12 -5.79	48.81 4.53 -4.17	48.42 3.91 -8.01	40.60 3.51 -2.38	48.45 3.59 -8.99	46.43 3.46 -9.05	34.74 2.55 -4.44	30.95 1.83 -6.78
HOLTSVILLE_IC_6 23695	31.90 2.39 -6.77	31.53 1.67 -9.73	30.40 1.63 -8.69	28.90 1.45 -8.16	29.63 1.43 -8.84	30.35 1.40 -10.24	32.01 2.00 -8.04	38.31 3.45 -6.36	40.89 4.20 -4.65	40.17 4.72 0.00	49.42 4.81 -7.90	51.86 5.31 -7.75	54.85 5.46 -9.57	54.83 5.83 -6.77	67.95 6.08 -19.67	54.96 6.29 -5.62	54.92 6.11 -5.78	49.72 5.45 -4.16	49.23 4.75 -7.99	41.40 4.30 -2.38	49.25 4.41 -8.96	47.19 4.24 -9.03	35.39 3.22 -4.43	31.47 2.37 -6.76
HOLTSVILLE_IC_7 23696	31.90 2.39 -6.77	31.53 1.67 -9.73	30.40 1.63 -8.69	28.90 1.45 -8.16	29.63 1.43 -8.84	30.35 1.40 -10.24	32.01 2.00 -8.04	38.31 3.45 -6.36	40.89 4.20 -4.65	40.17 4.72 0.00	49.42 4.81 -7.90	51.86 5.31 -7.75	54.85 5.46 -9.57	54.83 5.83 -6.77	67.95 6.08 -19.67	54.96 6.29 -5.62	54.92 6.11 -5.78	49.72 5.45 -4.16	49.23 4.75 -7.99	41.40 4.30 -2.38	49.25 4.41 -8.96	47.19 4.24 -9.03	35.39 3.22 -4.43	31.47 2.37 -6.76
HOLTSVILLE_IC_8 23697	31.90 2.39 -6.77	31.53 1.67 -9.73	30.40 1.63 -8.69	28.90 1.45 -8.16	29.63 1.43 -8.84	30.35 1.40 -10.24	32.01 2.00 -8.04	38.31 3.45 -6.36	40.89 4.20 -4.65	40.17 4.72 0.00	49.42 4.81 -7.90	51.86 5.31 -7.75	54.85 5.46 -9.57	54.83 5.83 -6.77	67.95 6.08 -19.67	54.96 6.29 -5.62	54.92 6.11 -5.78	49.72 5.45 -4.16	49.23 4.75 -7.99	41.40 4.30 -2.38	49.25 4.41 -8.96	47.19 4.24 -9.03	35.39 3.22 -4.43	31.47 2.37 -6.76
HOLTSVILLE_IC_9 23698	31.90 2.39 -6.77	31.53 1.67 -9.73	30.40 1.63 -8.69	28.90 1.45 -8.16	29.63 1.43 -8.84	30.35 1.40 -10.24	32.01 2.00 -8.04	38.31 3.45 -6.36	40.89 4.20 -4.65	40.17 4.72 0.00	49.42 4.81 -7.90	51.86 5.31 -7.75	54.85 5.46 -9.57	54.83 5.83 -6.77	67.95 6.08 -19.67	54.96 6.29 -5.62	54.92 6.11 -5.78	49.72 5.45 -4.16	49.23 4.75 -7.99	41.40 4.30 -2.38	49.25 4.41 -8.96	47.19 4.24 -9.03	35.39 3.22 -4.43	31.47 2.37 -6.76
HOWARD_WT_PWR 323690	23.54 0.80 0.00	20.67 0.54 0.00	20.54 0.46 0.00	19.72 0.42 0.00	19.82 0.46 0.00	19.45 0.75 0.00	23.22 1.25 0.00	29.24 0.74 0.00	32.52 0.48 0.00	36.06 0.60 0.00	37.45 0.73 0.00	39.56 0.78 0.00	40.30 0.48 0.00	42.61 0.38 0.00	42.42 0.21 0.00	42.88 -0.17 0.00	42.82 -0.22 0.00	40.07 -0.04 0.00	36.87 0.37 0.00	35.34 0.62 0.00	36.27 0.39 0.00	34.77 0.85 0.00	28.44 0.69 0.00	23.28 0.94 0.00
HQ_GEN_CEDARS 23644	21.99 -0.75 0.00	19.55 -0.58 0.00	19.36 -0.72 0.00	18.64 -0.66 0.00	18.72 -0.64 0.00	18.14 -0.56 0.00	21.31 -0.66 0.00	27.30 -1.20 0.00	30.70 -1.35 0.00	33.04 -2.41 0.00	34.18 -2.53 0.00	36.03 -2.75 0.00	37.19 -2.63 0.00	39.31 -2.91 0.00	39.12 -3.08 0.00	39.95 -3.10 0.00	40.15 -2.88 0.00	37.34 -2.77 0.00	33.95 -2.56 0.00	32.39 -2.33 0.00	33.72 -2.15 0.00	31.75 -2.17 0.00	26.58 -1.17 0.00	20.89 -1.45 0.00
HQ_GEN_CEDARS_PROXY 323590	21.99 -0.75 0.00	19.55 -0.58 0.00	19.36 -0.72 0.00	18.64 -0.66 0.00	18.72 -0.64 0.00	18.14 -0.56 0.00	21.31 -0.66 0.00	27.30 -1.20 0.00	30.70 -1.35 0.00	33.04 -2.41 0.00	34.18 -2.53 0.00	36.03 -2.75 0.00	37.19 -2.63 0.00	39.31 -2.91 0.00	39.12 -3.08 0.00	39.95 -3.10 0.00	40.15 -2.88 0.00	37.34 -2.77 0.00	33.95 -2.56 0.00	32.39 -2.33 0.00	33.72 -2.15 0.00	31.75 -2.17 0.00	26.58 -1.17 0.00	20.89 -1.45 0.00
HQ_GEN_IMPORT 323601	21.19 -0.50 1.05	19.75 -0.38 0.00	19.66 -0.42 0.00	18.89 -0.41 0.00	18.97 -0.39 0.00	18.33 -0.37 0.00	21.19 -0.48 0.29	21.19 -0.77 6.54	21.19 -0.87 9.99	21.19 -1.06 13.20	21.19 -1.14 14.38	21.19 -1.20 16.39	21.19 -1.19 17.43	21.19 -1.27 19.77	21.19 -1.35 19.66	21.19 -1.33 20.53	21.19 -1.29 20.55	21.19 -1.20 17.71	21.19 -1.13 14.18	21.19 -1.04 12.48	21.19 -1.00 13.68	21.19 -1.02 11.71	21.19 -0.69 5.86	21.19 -0.63 0.52
HQ_GEN_WHEEL 23651	22.24 -0.50 0.00	19.75 -0.38 0.00	19.66 -0.42 0.00	18.89 -0.41 0.00	18.97 -0.39 0.00	18.33 -0.37 0.00	21.48 -0.48 0.00	27.73 -0.77 0.00	31.18 -0.87 0.00	34.39 -1.06 0.00	35.58 -1.14 0.00	37.59 -1.20 0.00	38.63 -1.19 0.00	40.96 -1.27 0.00	40.85 -1.35 0.00	41.72 -1.33 0.00	41.74 -1.29 0.00	38.90 -1.20 0.00	35.37 -1.13 0.00	33.67 -1.04 0.00	34.87 -1.00 0.00	32.90 -1.02 0.00	27.05 -0.69 0.00	21.72 -0.63 0.00
HUDSON_AVE_GT_3 23810	24.72 1.98 0.00	21.64 1.51 0.00	21.53 1.45 0.00	20.61 1.31 0.00	20.65 1.30 0.00	19.92 1.22 0.00	23.68 1.71 0.00	31.35 2.85 0.00	35.47 3.43 0.00	39.42 3.97 0.00	40.79 4.08 0.00	43.13 4.34 0.00	44.36 4.54 0.00	47.08 4.86 0.00	47.27 5.06 0.00	48.31 5.25 0.00	48.11 5.08 0.00	44.80 4.69 0.00	40.63 4.12 0.00	38.50 3.78 0.00	39.68 3.80 0.00	37.48 3.56 0.00	30.43 2.69 0.00	24.49 2.14 0.00
HUDSON_AVE_GT_4 23540	24.72 1.98 0.00	21.64 1.51 0.00	21.53 1.45 0.00	20.61 1.31 0.00	20.65 1.30 0.00	19.92 1.22 0.00	23.68 1.71 0.00	31.35 2.85 0.00	35.47 3.43 0.00	39.42 3.97 0.00	40.79 4.08 0.00	43.13 4.34 0.00	44.36 4.54 0.00	47.08 4.86 0.00	47.27 5.06 0.00	48.31 5.25 0.00	48.11 5.08 0.00	44.80 4.69 0.00	40.63 4.12 0.00	38.50 3.78 0.00	39.68 3.80 0.00	37.48 3.56 0.00	30.43 2.69 0.00	24.49 2.14 0.00
HUDSON_AVE_GT_5 23657	24.72 1.98 0.00	21.64 1.51 0.00	21.53 1.45 0.00	20.61 1.31 0.00	20.65 1.30 0.00	19.92 1.22 0.00	23.68 1.71 0.00	31.35 2.85 0.00	35.47 3.43 0.00	39.42 3.97 0.00	40.79 4.08 0.00	43.13 4.34 0.00	44.36 4.54 0.00	47.08 4.86 0.00	47.27 5.06 0.00	48.31 5.25 0.00	48.11 5.08 0.00	44.80 4.69 0.00	40.63 4.12 0.00	38.50 3.78 0.00	39.68 3.80 0.00	37.48 3.56 0.00	30.43 2.69 0.00	24.49 2.14 0.00
HUDSON_AVE_10 24168	24.63 1.89 0.00	21.54 1.41 0.00	21.43 1.35 0.00	20.50 1.20 0.00	20.54 1.18 0.00	19.81 1.10 0.00	23.57 1.60 0.00	31.21 2.71 0.00	35.31 3.27 0.00	39.25 3.79 0.00	40.61 3.89 0.00	42.90 4.11 0.00	44.12 4.30 0.00	46.87 4.65 0.00	47.02 4.81 0.00	48.05 4.99 0.00	47.90 4.86 0.00	44.56 4.45 0.00	40.44 3.94 0.00	38.29 3.58 0.00	39.46 3.59 0.00	37.28 3.36 0.00	30.24 2.50 0.00	24.44 2.10 0.00
HUNTER_MOUNT___DRP 323613	24.04 1.30 0.00	21.16 1.03 0.00	21.10 1.02 0.00	20.25 0.95 0.00	20.31 0.95 0.00	19.58 0.88 0.00	23.09 1.12 0.00	30.41 1.91 0.00	34.38 2.34 0.00	38.15 2.69 0.00	39.58 2.86 0.00	41.89 3.10 0.00	43.05 3.23 0.00	45.69 3.46 0.00	45.79 3.59 0.00	46.80 3.75 0.00	46.69 3.66 0.00	43.48 3.37 0.00	39.46 2.96 0.00	37.42 2.71 0.00	38.64 2.76 0.00	36.43 2.51 0.00	29.55 1.80 0.00	23.68 1.34 0.00

HUNTLEY___63 23557	22.99 0.25 0.00	20.27 0.14 0.00	20.12 0.04 0.00	19.32 0.02 0.00	19.41 0.06 0.00	19.08 0.37 0.00	22.63 0.66 0.00	27.96 -0.54 0.00	30.73 -1.31 0.00	34.11 -1.35 0.00	35.43 -1.28 0.00	37.35 -1.44 0.00	37.91 -1.91 0.00	40.12 -2.11 0.00	39.88 -2.32 0.00	40.22 -2.84 0.00	40.32 -2.71 0.00	37.70 -2.41 0.00	34.82 -1.68 0.00	33.46 -1.25 0.00	34.30 -1.58 0.00	32.94 -0.98 0.00	27.24 -0.50 0.00	22.72 0.38 0.00
HUNTLEY___64 23558	22.99 0.25 0.00	20.27 0.14 0.00	20.12 0.04 0.00	19.32 0.02 0.00	19.41 0.06 0.00	19.08 0.37 0.00	22.63 0.66 0.00	27.96 -0.54 0.00	30.73 -1.31 0.00	34.11 -1.35 0.00	35.43 -1.28 0.00	37.35 -1.44 0.00	37.91 -1.91 0.00	40.12 -2.11 0.00	39.88 -2.32 0.00	40.22 -2.84 0.00	40.32 -2.71 0.00	37.70 -2.41 0.00	34.82 -1.68 0.00	33.46 -1.25 0.00	34.30 -1.58 0.00	32.94 -0.98 0.00	27.24 -0.50 0.00	22.72 0.38 0.00
HUNTLEY___65 23559	22.99 0.25 0.00	20.27 0.14 0.00	20.12 0.04 0.00	19.32 0.02 0.00	19.41 0.06 0.00	19.08 0.37 0.00	22.63 0.66 0.00	27.96 -0.54 0.00	30.73 -1.31 0.00	34.11 -1.35 0.00	35.43 -1.28 0.00	37.35 -1.44 0.00	37.91 -1.91 0.00	40.12 -2.11 0.00	39.88 -2.32 0.00	40.22 -2.84 0.00	40.32 -2.71 0.00	37.70 -2.41 0.00	34.82 -1.68 0.00	33.46 -1.25 0.00	34.30 -1.58 0.00	32.94 -0.98 0.00	27.24 -0.50 0.00	22.72 0.38 0.00
HUNTLEY___66 23560	22.99 0.25 0.00	20.27 0.14 0.00	20.12 0.04 0.00	19.32 0.02 0.00	19.41 0.06 0.00	19.08 0.37 0.00	22.63 0.66 0.00	27.96 -0.54 0.00	30.73 -1.31 0.00	34.11 -1.35 0.00	35.43 -1.28 0.00	37.35 -1.44 0.00	37.91 -1.91 0.00	40.12 -2.11 0.00	39.88 -2.32 0.00	40.22 -2.84 0.00	40.32 -2.71 0.00	37.70 -2.41 0.00	34.82 -1.68 0.00	33.46 -1.25 0.00	34.30 -1.58 0.00	32.94 -0.98 0.00	27.24 -0.50 0.00	22.72 0.38 0.00
HUNTLEY___67 23561	22.70 -0.05 0.00	19.99 -0.14 0.00	19.86 -0.22 0.00	19.09 -0.21 0.00	19.16 -0.19 0.00	18.81 0.11 0.00	22.30 0.33 0.00	27.62 -0.88 0.00	30.41 -1.63 0.00	33.75 -1.70 0.00	35.10 -1.62 0.00	37.00 -1.78 0.00	37.59 -2.23 0.00	39.78 -2.45 0.00	39.63 -2.57 0.00	40.00 -3.06 0.00	40.06 -2.97 0.00	37.50 -2.61 0.00	34.60 -1.90 0.00	33.22 -1.49 0.00	34.05 -1.83 0.00	32.67 -1.26 0.00	26.97 -0.78 0.00	22.41 0.07 0.00
HUNTLEY___68 23562	22.70 -0.05 0.00	19.99 -0.14 0.00	19.86 -0.22 0.00	19.09 -0.21 0.00	19.16 -0.19 0.00	18.81 0.11 0.00	22.30 0.33 0.00	27.62 -0.88 0.00	30.41 -1.63 0.00	33.75 -1.70 0.00	35.10 -1.62 0.00	37.00 -1.78 0.00	37.59 -2.23 0.00	39.78 -2.45 0.00	39.63 -2.57 0.00	40.00 -3.06 0.00	40.06 -2.97 0.00	37.50 -2.61 0.00	34.60 -1.90 0.00	33.22 -1.49 0.00	34.05 -1.83 0.00	32.67 -1.26 0.00	26.97 -0.78 0.00	22.41 0.07 0.00
HYLAND___LFGE 323620	23.52 0.77 0.00	20.69 0.56 0.00	20.54 0.46 0.00	19.72 0.42 0.00	19.82 0.46 0.00	19.47 0.77 0.00	23.15 1.19 0.00	29.47 0.97 0.00	32.97 0.93 0.00	36.55 1.10 0.00	38.00 1.28 0.00	40.18 1.40 0.00	40.94 1.11 0.00	43.28 1.06 0.00	43.09 0.89 0.00	43.57 0.52 0.00	43.64 0.60 0.00	40.79 0.68 0.00	37.42 0.91 0.00	35.82 1.11 0.00	36.84 0.97 0.00	35.21 1.29 0.00	28.71 0.97 0.00	23.33 0.98 0.00
INDECK___CORINTH 23802	23.40 0.66 0.00	20.57 0.44 0.00	20.50 0.42 0.00	19.69 0.39 0.00	19.71 0.35 0.00	18.98 0.28 0.00	22.34 0.37 0.00	29.64 1.14 0.00	33.23 1.19 0.00	36.84 1.38 0.00	37.78 1.06 0.00	39.84 1.05 0.00	40.58 0.76 0.00	42.86 0.63 0.00	42.97 0.76 0.00	44.22 1.16 0.00	44.24 1.20 0.00	41.59 1.48 0.00	37.96 1.46 0.00	35.93 1.21 0.00	37.35 1.47 0.00	35.14 1.22 0.00	28.49 0.75 0.00	22.92 0.58 0.00
INDECK___ILION 23567	23.43 0.68 0.00	20.71 0.58 0.00	20.68 0.60 0.00	19.88 0.58 0.00	19.94 0.58 0.00	19.26 0.56 0.00	22.63 0.66 0.00	29.44 0.94 0.00	33.10 1.06 0.00	36.66 1.21 0.00	37.93 1.21 0.00	40.03 1.24 0.00	41.10 1.27 0.00	43.66 1.44 0.00	43.68 1.48 0.00	44.56 1.51 0.00	44.58 1.55 0.00	41.51 1.40 0.00	37.78 1.28 0.00	35.93 1.21 0.00	37.10 1.22 0.00	35.11 1.19 0.00	28.69 0.94 0.00	23.10 0.76 0.00
INDECK___OLEAN 23982	23.77 1.02 0.00	20.85 0.72 0.00	20.68 0.60 0.00	19.86 0.56 0.00	20.00 0.64 0.00	19.75 1.05 0.00	23.72 1.76 0.00	29.58 1.08 0.00	32.88 0.83 0.00	36.52 1.06 0.00	38.00 1.28 0.00	40.07 1.28 0.00	40.66 0.84 0.00	42.99 0.76 0.00	42.71 0.51 0.00	43.06 0.00 0.00	43.03 0.00 0.00	40.23 0.12 0.00	37.05 0.55 0.00	35.51 0.80 0.00	36.49 0.61 0.00	35.14 1.22 0.00	28.63 0.89 0.00	23.64 1.30 0.00
INDECK___OSWEGO 23783	22.56 -0.18 0.00	19.95 -0.18 0.00	19.88 -0.20 0.00	19.13 -0.17 0.00	19.18 -0.17 0.00	18.59 -0.11 0.00	21.90 -0.07 0.00	28.30 -0.20 0.00	31.79 -0.26 0.00	35.21 -0.25 0.00	36.46 -0.26 0.00	38.56 -0.23 0.00	39.50 -0.32 0.00	41.85 -0.38 0.00	41.78 -0.42 0.00	42.54 -0.52 0.00	42.52 -0.52 0.00	39.67 -0.44 0.00	36.21 -0.29 0.00	34.51 -0.21 0.00	35.59 -0.29 0.00	33.79 -0.14 0.00	27.55 -0.19 0.00	22.23 -0.11 0.00
INDECK___YERKES 23781	22.99 0.25 0.00	20.27 0.14 0.00	20.12 0.04 0.00	19.32 0.02 0.00	19.41 0.06 0.00	19.08 0.37 0.00	22.63 0.66 0.00	27.96 -0.54 0.00	30.73 -1.31 0.00	34.11 -1.35 0.00	35.43 -1.28 0.00	37.35 -1.44 0.00	37.91 -1.91 0.00	40.12 -2.11 0.00	39.88 -2.32 0.00	40.22 -2.84 0.00	40.32 -2.71 0.00	37.70 -2.41 0.00	34.82 -1.68 0.00	33.46 -1.25 0.00	34.30 -1.58 0.00	32.94 -0.98 0.00	27.24 -0.50 0.00	22.72 0.38 0.00
INDIAN POINT_GT_1 24139	24.40 1.66 0.00	21.40 1.27 0.00	21.31 1.22 0.00	20.40 1.10 0.00	20.46 1.10 0.00	19.73 1.03 0.00	23.42 1.45 0.00	30.92 2.42 0.00	34.96 2.92 0.00	38.86 3.40 0.00	40.24 3.52 0.00	42.55 3.76 0.00	43.76 3.94 0.00	46.45 4.22 0.00	46.60 4.39 0.00	47.62 4.56 0.00	47.47 4.43 0.00	44.20 4.09 0.00	40.08 3.58 0.00	37.98 3.26 0.00	39.18 3.30 0.00	36.97 3.05 0.00	30.02 2.27 0.00	24.11 1.77 0.00
INDIAN POINT_GT_2 23659	24.40 1.66 0.00	21.40 1.27 0.00	21.31 1.22 0.00	20.40 1.10 0.00	20.46 1.10 0.00	19.73 1.03 0.00	23.42 1.45 0.00	30.92 2.42 0.00	34.96 2.92 0.00	38.86 3.40 0.00	40.24 3.52 0.00	42.55 3.76 0.00	43.76 3.94 0.00	46.45 4.22 0.00	46.60 4.39 0.00	47.62 4.56 0.00	47.47 4.43 0.00	44.20 4.09 0.00	40.08 3.58 0.00	37.98 3.26 0.00	39.18 3.30 0.00	36.97 3.05 0.00	30.02 2.27 0.00	24.11 1.77 0.00
INDIAN POINT_GT_3 24019	24.40 1.66 0.00	21.40 1.27 0.00	21.31 1.22 0.00	20.40 1.10 0.00	20.46 1.10 0.00	19.73 1.03 0.00	23.42 1.45 0.00	30.92 2.42 0.00	34.96 2.92 0.00	38.86 3.40 0.00	40.24 3.52 0.00	42.55 3.76 0.00	43.76 3.94 0.00	46.45 4.22 0.00	46.60 4.39 0.00	47.62 4.56 0.00	47.47 4.43 0.00	44.20 4.09 0.00	40.08 3.58 0.00	37.98 3.26 0.00	39.18 3.30 0.00	36.97 3.05 0.00	30.02 2.27 0.00	24.11 1.77 0.00
INDIAN POINT___2 23530	24.36 1.61 0.00	21.36 1.23 0.00	21.27 1.18 0.00	20.38 1.08 0.00	20.42 1.06 0.00	19.71 1.01 0.00	23.39 1.43 0.00	30.87 2.37 0.00	34.93 2.88 0.00	38.79 3.33 0.00	40.20 3.49 0.00	42.51 3.72 0.00	43.68 3.86 0.00	46.41 4.18 0.00	46.55 4.35 0.00	47.58 4.52 0.00	47.42 4.39 0.00	44.12 4.01 0.00	40.04 3.54 0.00	37.94 3.23 0.00	39.11 3.23 0.00	36.94 3.02 0.00	29.96 2.22 0.00	24.09 1.74 0.00

INDIAN POINT____3 23531	24.34 1.59 0.00	21.34 1.21 0.00	21.24 1.16 0.00	20.34 1.04 0.00	20.40 1.05 0.00	19.67 0.97 0.00	23.35 1.38 0.00	30.84 2.34 0.00	34.86 2.82 0.00	38.72 3.26 0.00	40.13 3.41 0.00	42.43 3.65 0.00	43.60 3.78 0.00	46.32 4.10 0.00	46.47 4.26 0.00	47.49 4.43 0.00	47.34 4.30 0.00	44.04 3.93 0.00	39.97 3.47 0.00	37.87 3.16 0.00	39.07 3.19 0.00	36.87 2.95 0.00	29.91 2.16 0.00	24.04 1.70 0.00
IP CORINTH____1 23988	23.63 0.89 0.00	20.73 0.60 0.00	20.66 0.58 0.00	19.86 0.56 0.00	19.86 0.50 0.00	19.13 0.43 0.00	22.54 0.57 0.00	29.90 1.40 0.00	33.52 1.47 0.00	37.16 1.70 0.00	38.07 1.36 0.00	40.11 1.32 0.00	40.86 1.04 0.00	43.11 0.89 0.00	43.18 0.97 0.00	44.44 1.38 0.00	44.63 1.59 0.00	41.95 1.84 0.00	38.29 1.79 0.00	36.21 1.49 0.00	37.67 1.79 0.00	35.45 1.53 0.00	28.74 1.00 0.00	23.10 0.76 0.00
IP____TICONDEROGA 23804	24.50 1.75 0.00	21.52 1.39 0.00	21.49 1.41 0.00	20.65 1.35 0.00	20.67 1.32 0.00	19.92 1.22 0.00	23.48 1.52 0.00	31.24 2.74 0.00	34.83 2.79 0.00	38.68 3.23 0.00	40.16 3.45 0.00	42.24 3.45 0.00	43.13 3.31 0.00	45.65 3.42 0.00	45.79 3.59 0.00	46.46 3.40 0.00	46.39 3.36 0.00	43.52 3.41 0.00	39.53 3.03 0.00	37.39 2.67 0.00	39.03 3.16 0.00	36.53 2.61 0.00	29.69 1.94 0.00	24.09 1.74 0.00
JARVIS____ 23743	22.90 0.16 0.00	20.27 0.14 0.00	20.24 0.16 0.00	19.43 0.14 0.00	19.49 0.14 0.00	18.83 0.13 0.00	22.12 0.15 0.00	28.76 0.26 0.00	32.36 0.32 0.00	35.84 0.39 0.00	37.08 0.37 0.00	39.18 0.39 0.00	40.22 0.40 0.00	42.65 0.42 0.00	42.67 0.46 0.00	43.53 0.47 0.00	43.51 0.47 0.00	40.55 0.44 0.00	36.90 0.40 0.00	35.10 0.38 0.00	36.23 0.36 0.00	34.29 0.37 0.00	27.99 0.25 0.00	22.57 0.22 0.00
JENNISON____1 23625	23.99 1.25 0.00	21.14 1.01 0.00	21.06 0.98 0.00	20.23 0.93 0.00	20.31 0.95 0.00	19.73 1.03 0.00	23.44 1.47 0.00	30.27 1.77 0.00	34.03 1.99 0.00	37.76 2.30 0.00	39.14 2.42 0.00	41.43 2.64 0.00	42.37 2.55 0.00	44.85 2.62 0.00	44.65 2.45 0.00	45.55 2.50 0.00	45.53 2.50 0.00	42.39 2.29 0.00	38.73 2.23 0.00	36.94 2.22 0.00	38.03 2.15 0.00	36.13 2.20 0.00	29.38 1.64 0.00	23.71 1.36 0.00
JENNISON____2 23626	23.97 1.23 0.00	21.12 0.99 0.00	21.02 0.94 0.00	20.21 0.91 0.00	20.29 0.93 0.00	19.71 1.01 0.00	23.39 1.43 0.00	30.21 1.71 0.00	33.97 1.92 0.00	37.72 2.27 0.00	39.06 2.35 0.00	41.35 2.56 0.00	42.29 2.47 0.00	44.76 2.53 0.00	44.61 2.41 0.00	45.47 2.41 0.00	45.44 2.41 0.00	42.31 2.21 0.00	38.66 2.15 0.00	36.87 2.15 0.00	37.96 2.08 0.00	36.06 2.14 0.00	29.32 1.58 0.00	23.68 1.34 0.00
KEDC PORT_JEFF_GT2 24210	31.76 2.25 -6.77	31.42 1.55 -9.74	30.33 1.55 -8.70	28.82 1.35 -8.17	29.55 1.34 -8.85	30.27 1.31 -10.26	31.89 1.87 -8.05	38.21 3.33 -6.37	40.76 4.07 -4.65	39.89 4.43 0.00	49.14 4.52 -7.91	51.55 5.00 -7.76	54.54 5.14 -9.59	54.54 5.53 -6.78	67.64 5.74 -19.69	54.63 5.94 -5.63	54.58 5.77 -5.78	49.41 5.13 -4.16	48.95 4.45 -8.00	41.12 4.03 -2.38	48.97 4.13 -8.97	47.00 4.04 -9.04	35.32 3.13 -4.44	31.41 2.30 -6.77
KEDC PORT_JEFF_GT3 24211	31.76 2.25 -6.77	31.42 1.55 -9.74	30.33 1.55 -8.70	28.82 1.35 -8.17	29.55 1.34 -8.85	30.27 1.31 -10.26	31.89 1.87 -8.05	38.21 3.33 -6.37	40.76 4.07 -4.65	39.89 4.43 0.00	49.14 4.52 -7.91	51.55 5.00 -7.76	54.54 5.14 -9.59	54.54 5.53 -6.78	67.64 5.74 -19.69	54.63 5.94 -5.63	54.58 5.77 -5.78	49.41 5.13 -4.16	48.95 4.45 -8.00	41.12 4.03 -2.38	48.97 4.13 -8.97	47.00 4.04 -9.04	35.32 3.13 -4.44	31.41 2.30 -6.77
KEDC_GLWD_GT4 24219	30.69 2.09 -5.85	27.32 1.63 -5.56	26.61 1.57 -4.97	25.37 1.41 -4.66	25.82 1.41 -5.05	25.90 1.35 -5.85	28.45 1.89 -4.60	35.13 2.99 -3.64	38.22 3.52 -2.65	39.46 4.01 0.00	45.41 4.19 -4.51	47.72 4.50 -4.43	49.99 4.70 -5.47	51.17 5.07 -3.87	58.68 5.23 -11.24	51.65 5.38 -3.21	51.58 5.25 -3.30	47.30 4.81 -2.38	45.30 4.23 -4.56	39.96 3.89 -1.36	44.91 3.91 -5.12	42.71 3.63 -5.16	33.08 2.80 -2.53	28.42 2.21 -3.86
KEDC_GLWD_GT5 24220	30.69 2.09 -5.85	27.32 1.63 -5.56	26.61 1.57 -4.97	25.37 1.41 -4.66	25.82 1.41 -5.05	25.90 1.35 -5.85	28.45 1.89 -4.60	35.13 2.99 -3.64	38.22 3.52 -2.65	39.46 4.01 0.00	45.41 4.19 -4.51	47.72 4.50 -4.43	49.99 4.70 -5.47	51.17 5.07 -3.87	58.68 5.23 -11.24	51.65 5.38 -3.21	51.58 5.25 -3.30	47.30 4.81 -2.38	45.30 4.23 -4.56	39.96 3.89 -1.36	44.91 3.91 -5.12	42.71 3.63 -5.16	33.08 2.80 -2.53	28.42 2.21 -3.86
KENSICO____ 23655	24.50 1.75 0.00	21.48 1.35 0.00	21.39 1.31 0.00	20.48 1.18 0.00	20.54 1.18 0.00	19.81 1.10 0.00	23.53 1.56 0.00	31.07 2.57 0.00	35.12 3.08 0.00	39.00 3.55 0.00	40.42 3.71 0.00	42.74 3.96 0.00	43.92 4.10 0.00	46.66 4.43 0.00	46.76 4.56 0.00	47.84 4.78 0.00	47.64 4.60 0.00	44.36 4.25 0.00	40.23 3.72 0.00	38.12 3.40 0.00	39.32 3.44 0.00	37.14 3.22 0.00	30.13 2.39 0.00	24.22 1.88 0.00
KIAC_JFK_GT1 23816	24.72 1.98 0.00	21.58 1.45 0.00	21.41 1.33 0.00	20.46 1.16 0.00	20.50 1.14 0.00	19.71 1.01 0.00	23.53 1.56 0.00	31.21 2.71 0.00	35.25 3.20 0.00	39.21 3.76 0.00	40.46 3.74 0.00	42.78 4.00 0.00	44.00 4.18 0.00	46.70 4.48 0.00	46.85 4.64 0.00	47.92 4.87 0.00	47.77 4.73 0.00	44.44 4.33 0.00	40.34 3.83 0.00	38.19 3.47 0.00	39.39 3.52 0.00	37.14 3.22 0.00	30.10 2.36 0.00	24.60 2.26 0.00
KIAC_JFK_GT2 23817	24.72 1.98 0.00	21.58 1.45 0.00	21.41 1.33 0.00	20.46 1.16 0.00	20.50 1.14 0.00	19.71 1.01 0.00	23.53 1.56 0.00	31.21 2.71 0.00	35.25 3.20 0.00	39.21 3.76 0.00	40.46 3.74 0.00	42.78 4.00 0.00	44.00 4.18 0.00	46.70 4.48 0.00	46.85 4.64 0.00	47.92 4.87 0.00	47.77 4.73 0.00	44.44 4.33 0.00	40.34 3.83 0.00	38.19 3.47 0.00	39.39 3.52 0.00	37.14 3.22 0.00	30.10 2.36 0.00	24.60 2.26 0.00
KINTIGH____ 23543	22.56 -0.18 0.00	19.91 -0.22 0.00	19.78 -0.30 0.00	19.01 -0.29 0.00	19.09 -0.27 0.00	18.70 0.00 0.00	22.10 0.13 0.00	27.65 -0.86 0.00	30.60 -1.44 0.00	33.96 -1.49 0.00	35.28 -1.43 0.00	37.20 -1.59 0.00	37.91 -1.91 0.00	40.12 -2.11 0.00	39.97 -2.24 0.00	40.47 -2.58 0.00	40.54 -2.50 0.00	37.90 -2.21 0.00	34.86 -1.64 0.00	33.39 -1.32 0.00	34.26 -1.61 0.00	32.80 -1.12 0.00	27.02 -0.72 0.00	22.28 -0.07 0.00
LEDERLE____ 23769	24.75 2.00 0.00	21.70 1.57 0.00	21.59 1.51 0.00	20.69 1.39 0.00	20.73 1.37 0.00	20.01 1.31 0.00	23.77 1.80 0.00	31.38 2.88 0.00	35.54 3.49 0.00	39.50 4.04 0.00	40.94 4.22 0.00	43.37 4.58 0.00	44.56 4.74 0.00	47.34 5.11 0.00	47.48 5.28 0.00	48.53 5.47 0.00	48.37 5.34 0.00	45.00 4.89 0.00	40.85 4.34 0.00	38.71 3.99 0.00	39.89 4.02 0.00	37.62 3.70 0.00	30.52 2.77 0.00	24.47 2.12 0.00
LINDEN COGEN____ 23786	24.61 1.86 0.00	21.52 1.39 0.00	21.41 1.33 0.00	20.50 1.20 0.00	20.54 1.18 0.00	19.81 1.10 0.00	23.57 1.60 0.00	31.18 2.68 0.00	35.28 3.24 0.00	39.18 3.72 0.00	40.50 3.78 0.00	42.78 4.00 0.00	44.00 4.18 0.00	46.70 4.48 0.00	46.89 4.68 0.00	47.92 4.87 0.00	47.77 4.73 0.00	44.44 4.33 0.00	40.37 3.87 0.00	38.22 3.51 0.00	39.43 3.55 0.00	37.25 3.32 0.00	30.27 2.52 0.00	24.38 2.03 0.00

LIPA_MISC_IPP 23656	31.63 2.12 -6.77	31.15 1.27 -9.76	30.02 1.22 -8.71	28.52 1.04 -8.18	29.25 1.03 -8.86	29.98 1.01 -10.27	31.61 1.58 -8.06	37.76 2.88 -6.38	40.26 3.56 -4.66	39.60 4.15 0.00	48.74 4.11 -7.92	51.14 4.58 -7.77	54.16 4.74 -9.60	54.09 5.07 -6.79	67.20 5.28 -19.72	54.20 5.51 -5.63	54.16 5.34 -5.79	49.01 4.73 -4.17	48.56 4.05 -8.01	40.74 3.64 -2.38	48.63 3.77 -8.98	46.60 3.63 -9.05	34.85 2.66 -4.44	31.04 1.92 -6.78
LISF__SOLAR 323691	31.68 2.16 -6.77	31.17 1.29 -9.75	30.04 1.24 -8.71	28.52 1.04 -8.17	29.24 1.03 -8.86	29.98 1.01 -10.26	31.61 1.58 -8.06	37.76 2.88 -6.38	40.29 3.59 -4.65	39.64 4.18 0.00	48.78 4.15 -7.92	51.17 4.62 -7.77	54.19 4.78 -9.59	54.12 5.11 -6.79	67.23 5.32 -19.71	54.24 5.55 -5.63	54.20 5.38 -5.79	49.05 4.77 -4.17	48.59 4.09 -8.00	40.78 3.68 -2.38	48.66 3.80 -8.98	46.63 3.66 -9.05	34.88 2.69 -4.44	31.04 1.92 -6.77
LITTLE FALLS__HYD 24013	23.97 1.23 0.00	21.24 1.11 0.00	21.20 1.12 0.00	20.38 1.08 0.00	20.44 1.08 0.00	19.75 1.05 0.00	23.22 1.25 0.00	30.16 1.65 0.00	33.90 1.86 0.00	37.51 2.06 0.00	38.77 2.06 0.00	40.81 2.02 0.00	41.93 2.11 0.00	44.55 2.32 0.00	44.61 2.41 0.00	45.51 2.45 0.00	45.57 2.54 0.00	42.43 2.33 0.00	38.69 2.19 0.00	36.80 2.08 0.00	38.03 2.15 0.00	35.99 2.07 0.00	29.44 1.69 0.00	23.73 1.39 0.00
LI_NEWBRDGE__DRP 323616	31.86 2.23 -6.88	31.99 1.69 -10.17	30.79 1.63 -9.08	29.33 1.51 -8.52	30.08 1.49 -9.24	30.82 1.42 -10.70	32.30 1.93 -8.40	38.17 3.02 -6.65	40.49 3.59 -4.85	39.57 4.11 0.00	49.22 4.26 -8.25	51.46 4.58 -8.10	54.56 4.74 -10.00	54.41 5.11 -7.08	68.03 5.28 -20.54	54.35 5.43 -5.87	54.36 5.29 -6.03	49.35 4.89 -4.34	49.15 4.31 -8.34	41.16 3.96 -2.48	49.26 4.02 -9.36	47.12 3.77 -9.43	35.23 2.86 -4.63	31.66 2.26 -7.06
LONG_LAKE_PHOENIX 24014	22.72 -0.02 0.00	20.07 -0.06 0.00	20.00 -0.08 0.00	19.22 -0.08 0.00	19.30 -0.06 0.00	18.70 0.00 0.00	22.03 0.07 0.00	28.50 0.00 0.00	32.01 -0.03 0.00	35.49 0.04 0.00	36.75 0.04 0.00	38.87 0.08 0.00	39.78 -0.04 0.00	42.14 -0.08 0.00	42.12 -0.08 0.00	42.84 -0.22 0.00	42.86 -0.17 0.00	39.95 -0.16 0.00	36.47 -0.04 0.00	34.75 0.03 0.00	35.84 -0.04 0.00	34.02 0.10 0.00	27.74 0.00 0.00	22.37 0.02 0.00
LOVETT__3 23632	24.20 1.46 0.00	21.22 1.09 0.00	21.12 1.04 0.00	20.25 0.95 0.00	20.29 0.93 0.00	19.58 0.88 0.00	23.24 1.27 0.00	30.67 2.17 0.00	34.67 2.63 0.00	38.54 3.08 0.00	39.91 3.19 0.00	42.20 3.41 0.00	43.37 3.54 0.00	46.07 3.84 0.00	46.17 3.97 0.00	47.23 4.18 0.00	47.08 4.05 0.00	43.80 3.69 0.00	39.75 3.25 0.00	37.66 2.95 0.00	38.85 2.98 0.00	36.67 2.75 0.00	29.77 2.03 0.00	23.93 1.59 0.00
LOVETT__4 23642	24.47 1.73 0.00	21.46 1.33 0.00	21.37 1.29 0.00	20.48 1.18 0.00	20.52 1.16 0.00	19.81 1.10 0.00	23.50 1.54 0.00	31.04 2.54 0.00	35.09 3.04 0.00	39.00 3.55 0.00	40.42 3.71 0.00	42.78 4.00 0.00	43.96 4.14 0.00	46.70 4.48 0.00	46.81 4.60 0.00	47.88 4.82 0.00	47.72 4.69 0.00	44.40 4.29 0.00	40.30 3.80 0.00	38.19 3.47 0.00	39.36 3.48 0.00	37.14 3.22 0.00	30.13 2.39 0.00	24.20 1.85 0.00
LOVETT__5 23593	24.47 1.73 0.00	21.46 1.33 0.00	21.37 1.29 0.00	20.48 1.18 0.00	20.52 1.16 0.00	19.81 1.10 0.00	23.50 1.54 0.00	31.04 2.54 0.00	35.09 3.04 0.00	39.00 3.55 0.00	40.42 3.71 0.00	42.78 4.00 0.00	43.96 4.14 0.00	46.70 4.48 0.00	46.81 4.60 0.00	47.88 4.82 0.00	47.72 4.69 0.00	44.40 4.29 0.00	40.30 3.80 0.00	38.19 3.47 0.00	39.36 3.48 0.00	37.14 3.22 0.00	30.13 2.39 0.00	24.20 1.85 0.00
LOWER RAQUET__HYD 24057	22.06 -0.68 0.00	19.59 -0.54 0.00	19.40 -0.68 0.00	18.66 -0.64 0.00	18.74 -0.62 0.00	18.18 -0.52 0.00	21.40 -0.57 0.00	27.36 -1.14 0.00	30.76 -1.28 0.00	33.11 -2.34 0.00	34.14 -2.57 0.00	36.03 -2.75 0.00	37.15 -2.67 0.00	39.15 -3.08 0.00	38.91 -3.29 0.00	39.74 -3.32 0.00	39.94 -3.10 0.00	37.14 -2.97 0.00	33.80 -2.70 0.00	32.39 -2.33 0.00	33.90 -1.97 0.00	31.95 -1.97 0.00	26.72 -1.03 0.00	21.02 -1.32 0.00
LOWER__HUDSON 24059	23.84 1.09 0.00	21.02 0.89 0.00	20.98 0.90 0.00	20.17 0.87 0.00	20.19 0.83 0.00	19.45 0.75 0.00	22.78 0.81 0.00	29.93 1.43 0.00	33.52 1.47 0.00	37.19 1.74 0.00	38.51 1.80 0.00	40.65 1.86 0.00	41.73 1.91 0.00	44.25 2.03 0.00	44.32 2.11 0.00	45.30 2.24 0.00	45.23 2.19 0.00	42.23 2.13 0.00	38.33 1.83 0.00	36.31 1.60 0.00	37.63 1.76 0.00	35.48 1.56 0.00	28.91 1.17 0.00	23.35 1.01 0.00
LWR__OSWEGATCHIE_HYD 23850	22.63 -0.11 0.00	20.03 -0.10 0.00	19.90 -0.18 0.00	19.15 -0.15 0.00	19.20 -0.15 0.00	18.63 -0.07 0.00	21.97 0.00 0.00	28.27 -0.23 0.00	31.85 -0.19 0.00	34.74 -0.71 0.00	35.91 -0.81 0.00	37.86 -0.93 0.00	38.87 -0.96 0.00	41.05 -1.18 0.00	40.85 -1.35 0.00	41.72 -1.33 0.00	41.87 -1.16 0.00	38.94 -1.16 0.00	35.48 -1.02 0.00	33.95 -0.76 0.00	35.27 -0.61 0.00	33.48 -0.44 0.00	27.66 -0.08 0.00	21.94 -0.40 0.00
LYONS_FALL_HYD 23570	23.04 0.30 0.00	20.35 0.22 0.00	20.28 0.20 0.00	19.49 0.19 0.00	19.55 0.19 0.00	18.93 0.22 0.00	22.34 0.37 0.00	28.99 0.48 0.00	32.65 0.61 0.00	36.09 0.64 0.00	37.34 0.62 0.00	39.53 0.74 0.00	40.50 0.68 0.00	42.90 0.68 0.00	42.75 0.55 0.00	43.66 0.60 0.00	43.68 0.65 0.00	40.67 0.56 0.00	37.09 0.58 0.00	35.30 0.59 0.00	36.52 0.65 0.00	34.63 0.71 0.00	28.30 0.55 0.00	22.66 0.31 0.00
MADISON__COUNTY_LFGE 323628	23.31 0.57 0.00	20.57 0.44 0.00	20.50 0.42 0.00	19.70 0.41 0.00	19.78 0.43 0.00	19.17 0.47 0.00	22.63 0.66 0.00	29.33 0.83 0.00	33.01 0.96 0.00	36.59 1.13 0.00	37.93 1.21 0.00	40.11 1.32 0.00	41.10 1.27 0.00	43.54 1.31 0.00	43.43 1.22 0.00	44.26 1.21 0.00	44.24 1.20 0.00	41.23 1.12 0.00	37.60 1.10 0.00	35.79 1.08 0.00	36.95 1.08 0.00	35.04 1.12 0.00	28.58 0.83 0.00	22.99 0.65 0.00
MAPLE RIDGE_WT_1 323574	22.40 -0.34 0.00	19.87 -0.26 0.00	19.80 -0.28 0.00	19.03 -0.27 0.00	19.09 -0.27 0.00	18.46 -0.24 0.00	21.68 -0.29 0.00	28.25 -0.26 0.00	31.79 -0.26 0.00	35.10 -0.35 0.00	36.27 -0.44 0.00	38.28 -0.50 0.00	39.38 -0.44 0.00	41.81 -0.42 0.00	41.83 -0.38 0.00	42.71 -0.34 0.00	42.69 -0.34 0.00	39.79 -0.32 0.00	36.28 -0.22 0.00	34.54 -0.17 0.00	35.73 -0.14 0.00	33.79 -0.14 0.00	27.63 -0.11 0.00	22.23 -0.11 0.00
MAPLE RIDGE_WT_2 323611	22.40 -0.34 0.00	19.87 -0.26 0.00	19.80 -0.28 0.00	19.03 -0.27 0.00	19.09 -0.27 0.00	18.46 -0.24 0.00	21.68 -0.29 0.00	28.25 -0.26 0.00	31.79 -0.26 0.00	35.10 -0.35 0.00	36.27 -0.44 0.00	38.28 -0.50 0.00	39.38 -0.44 0.00	41.81 -0.42 0.00	41.83 -0.38 0.00	42.71 -0.34 0.00	42.69 -0.34 0.00	39.79 -0.32 0.00	36.28 -0.22 0.00	34.54 -0.17 0.00	35.73 -0.14 0.00	33.79 -0.14 0.00	27.63 -0.11 0.00	22.23 -0.11 0.00
MG INDUSTRY__DRP 24185	23.36 0.61 0.00	20.61 0.48 0.00	20.62 0.54 0.00	19.80 0.50 0.00	19.84 0.48 0.00	19.08 0.37 0.00	22.34 0.37 0.00	29.24 0.74 0.00	32.84 0.80 0.00	36.41 0.96 0.00	37.70 0.99 0.00	39.84 1.05 0.00	40.94 1.11 0.00	43.45 1.22 0.00	43.51 1.31 0.00	44.48 1.42 0.00	44.37 1.33 0.00	41.35 1.24 0.00	37.56 1.06 0.00	35.62 0.90 0.00	36.81 0.93 0.00	34.77 0.85 0.00	28.35 0.61 0.00	22.90 0.56 0.00

MID___OSWEGATCHIE_HYD 23849	22.63 -0.11 0.00	20.03 -0.10 0.00	19.90 -0.18 0.00	19.15 -0.15 0.00	19.20 -0.15 0.00	18.63 -0.07 0.00	21.97 0.00 0.00	28.27 -0.23 0.00	31.85 -0.19 0.00	34.74 -0.71 0.00	35.91 -0.81 0.00	37.86 -0.93 0.00	38.87 -0.96 0.00	41.05 -1.18 0.00	40.85 -1.35 0.00	41.72 -1.33 0.00	41.87 -1.16 0.00	38.94 -1.16 0.00	35.48 -1.02 0.00	33.95 -0.76 0.00	35.27 -0.61 0.00	33.48 -0.44 0.00	27.66 -0.08 0.00	21.94 -0.40 0.00
MID___RAQUETTE_HYD 23851	22.06 -0.68 0.00	19.59 -0.54 0.00	19.40 -0.68 0.00	18.66 -0.64 0.00	18.74 -0.62 0.00	18.18 -0.52 0.00	21.40 -0.57 0.00	27.36 -1.14 0.00	30.76 -1.28 0.00	33.11 -2.34 0.00	34.14 -2.57 0.00	36.03 -2.75 0.00	37.15 -2.67 0.00	39.15 -3.08 0.00	38.91 -3.29 0.00	39.74 -3.32 0.00	39.94 -3.10 0.00	37.14 -2.97 0.00	33.80 -2.70 0.00	32.39 -2.33 0.00	33.90 -1.97 0.00	31.95 -1.97 0.00	26.72 -1.03 0.00	21.02 -1.32 0.00
MILLIKEN___1 23584	23.34 0.59 0.00	20.55 0.42 0.00	20.46 0.38 0.00	19.67 0.37 0.00	19.74 0.39 0.00	19.21 0.50 0.00	22.78 0.81 0.00	29.33 0.83 0.00	32.94 0.90 0.00	36.48 1.03 0.00	37.85 1.14 0.00	39.99 1.20 0.00	40.94 1.11 0.00	43.33 1.10 0.00	43.22 1.01 0.00	43.79 0.73 0.00	43.77 0.73 0.00	40.83 0.72 0.00	37.34 0.84 0.00	35.62 0.90 0.00	36.74 0.86 0.00	34.94 1.02 0.00	28.46 0.72 0.00	22.97 0.63 0.00
MILLIKEN___2 23585	23.34 0.59 0.00	20.55 0.42 0.00	20.46 0.38 0.00	19.67 0.37 0.00	19.74 0.39 0.00	19.21 0.50 0.00	22.78 0.81 0.00	29.33 0.83 0.00	32.94 0.90 0.00	36.48 1.03 0.00	37.85 1.14 0.00	39.99 1.20 0.00	40.94 1.11 0.00	43.33 1.10 0.00	43.22 1.01 0.00	43.79 0.73 0.00	43.77 0.73 0.00	40.83 0.72 0.00	37.34 0.84 0.00	35.62 0.90 0.00	36.74 0.86 0.00	34.94 1.02 0.00	28.46 0.72 0.00	22.97 0.63 0.00
MILLIKEN___DIESEL 23629	23.34 0.59 0.00	20.55 0.42 0.00	20.46 0.38 0.00	19.67 0.37 0.00	19.74 0.39 0.00	19.21 0.50 0.00	22.78 0.81 0.00	29.33 0.83 0.00	32.94 0.90 0.00	36.48 1.03 0.00	37.85 1.14 0.00	39.99 1.20 0.00	40.94 1.11 0.00	43.33 1.10 0.00	43.22 1.01 0.00	43.79 0.73 0.00	43.77 0.73 0.00	40.83 0.72 0.00	37.34 0.84 0.00	35.62 0.90 0.00	36.74 0.86 0.00	34.94 1.02 0.00	28.46 0.72 0.00	22.97 0.63 0.00
MILLSEAT___LFGE 323607	22.97 0.23 0.00	20.25 0.12 0.00	20.10 0.02 0.00	19.32 0.02 0.00	19.41 0.06 0.00	19.09 0.39 0.00	22.60 0.64 0.00	27.96 -0.54 0.00	30.92 -1.12 0.00	34.32 -1.13 0.00	35.69 -1.03 0.00	37.62 -1.16 0.00	38.23 -1.59 0.00	40.45 -1.77 0.00	40.31 -1.90 0.00	40.73 -2.33 0.00	40.80 -2.24 0.00	38.14 -1.97 0.00	35.19 -1.31 0.00	33.74 -0.97 0.00	34.62 -1.26 0.00	33.17 -0.75 0.00	27.33 -0.42 0.00	22.70 0.36 0.00
MODEL_CITY_ENERGY 24167	22.56 -0.18 0.00	19.89 -0.24 0.00	19.76 -0.32 0.00	18.99 -0.31 0.00	19.09 -0.27 0.00	18.72 0.02 0.00	22.14 0.18 0.00	27.16 -1.34 0.00	29.80 -2.24 0.00	33.08 -2.38 0.00	34.36 -2.35 0.00	36.19 -2.60 0.00	36.72 -3.11 0.00	38.85 -3.38 0.00	38.75 -3.46 0.00	39.14 -3.92 0.00	39.20 -3.83 0.00	36.66 -3.45 0.00	33.95 -2.56 0.00	32.60 -2.12 0.00	33.36 -2.51 0.00	32.06 -1.87 0.00	26.58 -1.17 0.00	22.21 -0.13 0.00
MODERN_LFGE___ 323580	22.56 -0.18 0.00	19.89 -0.24 0.00	19.76 -0.32 0.00	18.99 -0.31 0.00	19.09 -0.27 0.00	18.72 0.02 0.00	22.14 0.18 0.00	27.16 -1.34 0.00	29.80 -2.24 0.00	33.08 -2.38 0.00	34.36 -2.35 0.00	36.19 -2.60 0.00	36.72 -3.11 0.00	38.85 -3.38 0.00	38.75 -3.46 0.00	39.14 -3.92 0.00	39.20 -3.83 0.00	36.66 -3.45 0.00	33.95 -2.56 0.00	32.60 -2.12 0.00	33.36 -2.51 0.00	32.06 -1.87 0.00	26.58 -1.17 0.00	22.21 -0.13 0.00
MOHAWK_PAPER___DRP 24187	23.63 0.89 0.00	20.83 0.70 0.00	20.82 0.74 0.00	20.01 0.71 0.00	20.03 0.68 0.00	19.30 0.60 0.00	22.56 0.59 0.00	29.58 1.08 0.00	33.20 1.15 0.00	36.80 1.35 0.00	38.15 1.43 0.00	40.30 1.51 0.00	41.37 1.55 0.00	43.92 1.69 0.00	43.98 1.77 0.00	44.91 1.85 0.00	44.84 1.81 0.00	41.87 1.76 0.00	38.00 1.50 0.00	36.00 1.28 0.00	37.24 1.36 0.00	35.14 1.22 0.00	28.63 0.89 0.00	23.10 0.76 0.00
MONGAUP___HYD 23641	24.56 1.82 0.00	21.62 1.49 0.00	21.53 1.45 0.00	20.63 1.33 0.00	20.69 1.34 0.00	19.99 1.29 0.00	23.68 1.71 0.00	31.24 2.74 0.00	35.38 3.33 0.00	39.35 3.90 0.00	40.83 4.11 0.00	43.29 4.50 0.00	44.48 4.66 0.00	47.30 5.07 0.00	47.44 5.23 0.00	48.48 5.43 0.00	48.37 5.34 0.00	45.04 4.93 0.00	40.88 4.38 0.00	38.78 4.06 0.00	39.89 4.02 0.00	37.55 3.63 0.00	30.41 2.66 0.00	24.26 1.92 0.00
MONTAUK___DIESEL 23721	32.84 3.32 -6.77	32.08 2.19 -9.75	30.90 2.11 -8.71	29.31 1.83 -8.18	30.06 1.84 -8.86	30.78 1.81 -10.27	32.80 2.77 -8.06	39.47 4.59 -6.38	42.37 5.67 -4.66	42.26 6.81 0.00	51.57 6.94 -7.92	54.28 7.72 -7.77	57.38 7.96 -9.60	57.46 8.45 -6.79	70.53 8.61 -19.71	57.69 9.00 -5.63	57.69 8.87 -5.79	52.10 7.82 -4.17	51.41 6.90 -8.00	43.38 6.28 -2.38	51.28 6.42 -8.98	49.01 6.04 -9.05	36.51 4.33 -4.44	32.20 3.08 -6.78
MUNSVILLE_WIND_PWR 323609	24.38 1.64 0.00	21.48 1.35 0.00	21.35 1.27 0.00	20.52 1.22 0.00	20.61 1.26 0.00	20.07 1.37 0.00	23.88 1.91 0.00	30.84 2.34 0.00	34.67 2.63 0.00	38.47 3.01 0.00	39.87 3.16 0.00	42.20 3.41 0.00	43.09 3.27 0.00	45.61 3.38 0.00	45.41 3.21 0.00	46.29 3.23 0.00	46.22 3.18 0.00	43.08 2.97 0.00	39.39 2.88 0.00	37.60 2.88 0.00	38.71 2.83 0.00	36.77 2.85 0.00	29.88 2.14 0.00	24.09 1.74 0.00
N SALMON___HYD 24042	22.13 -0.61 0.00	19.67 -0.46 0.00	19.46 -0.62 0.00	18.74 -0.56 0.00	18.81 -0.54 0.00	18.27 -0.43 0.00	21.51 -0.46 0.00	27.79 -0.71 0.00	31.02 -1.03 0.00	33.93 -1.52 0.00	35.10 -1.62 0.00	37.04 -1.75 0.00	38.23 -1.59 0.00	40.50 -1.73 0.00	40.18 -2.03 0.00	40.99 -2.07 0.00	41.27 -1.76 0.00	38.42 -1.68 0.00	34.86 -1.64 0.00	33.22 -1.49 0.00	34.62 -1.26 0.00	32.46 -1.46 0.00	26.72 -1.03 0.00	21.31 -1.03 0.00
N.E._GEN_SANDY PD 24062	23.90 1.16 0.00	21.04 0.91 0.00	21.02 0.94 0.00	20.19 0.89 0.00	20.23 0.87 0.00	19.49 0.79 0.00	22.93 0.97 0.00	30.18 1.68 0.00	33.87 1.83 0.00	37.58 2.13 0.00	38.99 2.28 0.00	41.15 2.37 0.00	42.21 2.39 0.00	44.76 2.53 0.00	44.87 2.66 0.00	45.81 2.76 0.00	45.70 2.67 0.00	42.63 2.53 0.00	38.66 2.15 0.00	36.66 1.94 0.00	37.99 2.12 0.00	35.75 1.83 0.00	29.07 1.33 0.00	23.50 1.16 0.00
NARROWS_GT1_1 24228	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
NARROWS_GT1_2 24229	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01

NARROWS_GT1_3 24230	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
NARROWS_GT1_4 24231	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
NARROWS_GT1_5 24232	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
NARROWS_GT1_6 24233	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
NARROWS_GT1_7 24234	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
NARROWS_GT1_8 24235	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
NARROWS_GT2_1 24236	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
NARROWS_GT2_2 24237	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
NARROWS_GT2_3 24238	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
NARROWS_GT2_4 24239	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
NARROWS_GT2_5 24240	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
NARROWS_GT2_6 24241	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
NARROWS_GT2_7 24242	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
NARROWS_GT2_8 24243	24.89 <u>2.14</u> -0.01	21.79 <u>1.65</u> -0.01	21.69 <u>1.61</u> -0.01	20.77 <u>1.47</u> 0.00	20.83 <u>1.47</u> 0.00	20.11 <u>1.40</u> 0.00	23.79 <u>1.82</u> 0.00	31.44 <u>2.94</u> 0.00	35.47 <u>3.43</u> 0.00	39.39 <u>3.94</u> 0.00	40.68 <u>3.97</u> 0.00	43.06 <u>4.27</u> 0.00	44.28 <u>4.46</u> 0.00	47.04 <u>4.81</u> 0.00	47.19 <u>4.98</u> 0.00	48.27 <u>5.21</u> 0.00	48.11 <u>5.08</u> 0.00	44.76 <u>4.65</u> 0.00	40.63 <u>4.12</u> 0.00	38.54 <u>3.82</u> -0.01	40.59 <u>3.84</u> -0.88	40.58 <u>3.60</u> -3.06	30.63 <u>2.89</u> -0.01	24.60 <u>2.26</u> -0.01
NEG CAPITAL___MECHNVIL 23645	24.18 <u>1.43</u> 0.00	21.26 <u>1.13</u> 0.00	21.20 <u>1.12</u> 0.00	20.38 <u>1.08</u> 0.00	20.38 <u>1.03</u> 0.00	19.64 <u>0.94</u> 0.00	23.02 <u>1.05</u> 0.00	30.35 <u>1.85</u> 0.00	34.00 <u>1.95</u> 0.00	37.72 <u>2.27</u> 0.00	39.03 <u>2.31</u> 0.00	41.23 <u>2.44</u> 0.00	42.29 <u>2.47</u> 0.00	44.80 <u>2.58</u> 0.00	44.91 <u>2.70</u> 0.00	45.94 <u>2.88</u> 0.00	45.92 <u>2.88</u> 0.00	42.92 <u>2.81</u> 0.00	38.98 <u>2.48</u> 0.00	36.94 <u>2.22</u> 0.00	38.28 <u>2.40</u> 0.00	36.09 <u>2.17</u> 0.00	29.38 <u>1.64</u> 0.00	23.66 <u>1.32</u> 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.29 <u>-0.45</u> 0.00	19.69 <u>-0.44</u> 0.00	19.58 <u>-0.50</u> 0.00	18.82 <u>-0.48</u> 0.00	18.91 <u>-0.45</u> 0.00	18.46 <u>-0.24</u> 0.00	21.77 <u>-0.20</u> 0.00	27.82 <u>-0.68</u> 0.00	31.11 <u>-0.93</u> 0.00	34.50 <u>-0.96</u> 0.00	35.80 <u>-0.92</u> 0.00	37.86 <u>-0.93</u> 0.00	38.67 <u>-1.15</u> 0.00	40.92 <u>-1.31</u> 0.00	40.81 <u>-1.39</u> 0.00	41.42 <u>-1.64</u> 0.00	41.48 <u>-1.55</u> 0.00	38.74 <u>-1.36</u> 0.00	35.44 <u>-1.06</u> 0.00	33.88 <u>-0.83</u> 0.00	34.87 <u>-1.00</u> 0.00	33.21 <u>-0.71</u> 0.00	27.16 <u>-0.58</u> 0.00	22.05 <u>-0.29</u> 0.00

NEG CENTRAL___DRP 24199	22.99 0.25 0.00	20.27 0.14 0.00	20.16 0.08 0.00	19.38 0.08 0.00	19.45 0.10 0.00	18.95 0.24 0.00	22.45 0.48 0.00	28.79 0.29 0.00	32.27 0.22 0.00	35.77 0.32 0.00	37.12 0.40 0.00	39.22 0.43 0.00	40.10 0.28 0.00	42.44 0.21 0.00	42.33 0.13 0.00	43.06 0.00 0.00	43.03 0.00 0.00	40.19 0.08 0.00	36.79 0.29 0.00	35.13 0.42 0.00	36.20 0.32 0.00	34.43 0.51 0.00	28.08 0.33 0.00	22.72 0.38 0.00
NEG CENTRAL___INDECK 23768	23.43 0.68 0.00	20.63 0.50 0.00	20.50 0.42 0.00	19.67 0.37 0.00	19.76 0.41 0.00	19.39 0.69 0.00	23.06 1.10 0.00	29.30 0.80 0.00	32.78 0.74 0.00	36.34 0.89 0.00	37.74 1.03 0.00	39.91 1.12 0.00	40.70 0.88 0.00	43.03 0.80 0.00	42.84 0.63 0.00	43.32 0.26 0.00	43.38 0.34 0.00	40.55 0.44 0.00	37.20 0.69 0.00	35.62 0.90 0.00	36.59 0.72 0.00	35.01 1.09 0.00	28.55 0.80 0.00	23.24 0.89 0.00
NEG CENTRAL___SENECA 23627	23.18 0.43 0.00	20.41 0.28 0.00	20.28 0.20 0.00	19.49 0.19 0.00	19.59 0.23 0.00	19.13 0.43 0.00	22.71 0.75 0.00	29.04 0.54 0.00	32.49 0.45 0.00	36.02 0.57 0.00	37.37 0.66 0.00	39.53 0.74 0.00	40.38 0.56 0.00	42.69 0.46 0.00	42.54 0.34 0.00	43.19 0.13 0.00	43.21 0.17 0.00	40.31 0.20 0.00	36.94 0.44 0.00	35.30 0.59 0.00	36.34 0.47 0.00	34.63 0.71 0.00	28.24 0.50 0.00	22.88 0.54 0.00
NEG CENTRAL___STATE_STREET 24147	23.24 0.50 0.00	20.47 0.34 0.00	20.36 0.28 0.00	19.59 0.29 0.00	19.69 0.33 0.00	19.13 0.43 0.00	22.65 0.68 0.00	29.07 0.57 0.00	32.68 0.64 0.00	36.27 0.82 0.00	37.63 0.92 0.00	39.80 1.01 0.00	40.66 0.84 0.00	43.03 0.80 0.00	42.84 0.63 0.00	44.09 1.03 0.00	44.11 1.08 0.00	41.19 1.08 0.00	37.67 1.17 0.00	36.00 1.28 0.00	37.10 1.22 0.00	35.35 1.42 0.00	28.71 0.97 0.00	23.17 0.83 0.00
NEG MILLWOOD___DRP 24198	24.65 1.91 0.00	21.62 1.49 0.00	21.53 1.45 0.00	20.61 1.31 0.00	20.67 1.32 0.00	19.96 1.25 0.00	23.68 1.71 0.00	31.27 2.76 0.00	35.57 3.52 0.00	39.53 4.08 0.00	40.97 4.26 0.00	43.37 4.58 0.00	44.56 4.74 0.00	47.34 5.11 0.00	47.48 5.28 0.00	48.61 5.55 0.00	48.20 5.16 0.00	44.80 4.69 0.00	40.66 4.16 0.00	38.53 3.82 0.00	39.71 3.84 0.00	37.48 3.56 0.00	30.38 2.64 0.00	24.33 1.99 0.00
NEG NORTH_FLCN_SEA 23793	22.47 -0.27 0.00	19.95 -0.18 0.00	19.74 -0.34 0.00	19.01 -0.29 0.00	19.09 -0.27 0.00	18.53 -0.17 0.00	21.83 -0.13 0.00	28.27 -0.23 0.00	31.50 -0.54 0.00	34.60 -0.85 0.00	35.87 -0.84 0.00	37.86 -0.93 0.00	39.10 -0.72 0.00	41.43 -0.80 0.00	41.11 -1.10 0.00	41.89 -1.16 0.00	42.22 -0.82 0.00	39.31 -0.80 0.00	35.66 -0.84 0.00	33.95 -0.76 0.00	35.30 -0.57 0.00	33.07 -0.85 0.00	27.11 -0.64 0.00	21.72 -0.63 0.00
NEG NORTH_KES_CHATEGAY 23792	22.11 -0.64 0.00	19.65 -0.48 0.00	19.46 -0.62 0.00	18.74 -0.56 0.00	18.81 -0.54 0.00	18.23 -0.47 0.00	21.44 -0.53 0.00	27.79 -0.71 0.00	30.95 -1.09 0.00	33.93 -1.52 0.00	35.13 -1.58 0.00	37.08 -1.71 0.00	38.27 -1.55 0.00	40.54 -1.69 0.00	40.30 -1.90 0.00	41.12 -1.94 0.00	41.31 -1.72 0.00	38.50 -1.60 0.00	34.97 -1.53 0.00	33.29 -1.42 0.00	34.58 -1.29 0.00	32.50 -1.42 0.00	26.72 -1.03 0.00	21.38 -0.96 0.00
NEG NORTH___ALICE_FALLS 23915	22.33 -0.41 0.00	19.83 -0.30 0.00	19.60 -0.48 0.00	18.88 -0.42 0.00	18.95 -0.41 0.00	18.42 -0.28 0.00	21.70 -0.26 0.00	28.10 -0.40 0.00	31.34 -0.70 0.00	34.43 -1.03 0.00	35.69 -1.03 0.00	37.62 -1.16 0.00	38.91 -0.92 0.00	41.21 -1.01 0.00	40.89 -1.31 0.00	41.63 -1.42 0.00	42.00 -1.03 0.00	39.15 -0.96 0.00	35.52 -0.99 0.00	33.78 -0.94 0.00	35.12 -0.75 0.00	32.90 -1.02 0.00	26.91 -0.83 0.00	21.56 -0.78 0.00
NEG NORTH___LWR_SARANAC 23913	22.33 -0.41 0.00	19.83 -0.30 0.00	19.60 -0.48 0.00	18.88 -0.42 0.00	18.95 -0.41 0.00	18.42 -0.28 0.00	21.70 -0.26 0.00	28.10 -0.40 0.00	31.34 -0.70 0.00	34.43 -1.03 0.00	35.69 -1.03 0.00	37.62 -1.16 0.00	38.91 -0.92 0.00	41.21 -1.01 0.00	40.89 -1.31 0.00	41.63 -1.42 0.00	42.00 -1.03 0.00	39.15 -0.96 0.00	35.52 -0.99 0.00	33.78 -0.94 0.00	35.12 -0.75 0.00	32.90 -1.02 0.00	26.91 -0.83 0.00	21.56 -0.78 0.00
NEG NORTH___PLATTSBURG 23628	22.33 -0.41 0.00	19.83 -0.30 0.00	19.60 -0.48 0.00	18.88 -0.42 0.00	18.95 -0.41 0.00	18.42 -0.28 0.00	21.70 -0.26 0.00	28.10 -0.40 0.00	31.34 -0.70 0.00	34.43 -1.03 0.00	35.69 -1.03 0.00	37.62 -1.16 0.00	38.91 -0.92 0.00	41.21 -1.01 0.00	40.89 -1.31 0.00	41.63 -1.42 0.00	42.00 -1.03 0.00	39.15 -0.96 0.00	35.52 -0.99 0.00	33.78 -0.94 0.00	35.12 -0.75 0.00	32.90 -1.02 0.00	26.91 -0.83 0.00	21.56 -0.78 0.00
NEG WEST_LEA_LOCKPORT 23791	22.77 0.02 0.00	20.05 -0.08 0.00	19.92 -0.16 0.00	19.13 -0.17 0.00	19.22 -0.14 0.00	18.89 0.19 0.00	22.38 0.42 0.00	27.36 -1.14 0.00	30.12 -1.92 0.00	33.43 -2.02 0.00	34.73 -1.98 0.00	36.62 -2.17 0.00	37.19 -2.63 0.00	39.36 -2.87 0.00	39.25 -2.95 0.00	39.61 -3.44 0.00	39.68 -3.36 0.00	37.14 -2.97 0.00	34.31 -2.19 0.00	32.91 -1.81 0.00	33.72 -2.15 0.00	32.39 -1.53 0.00	26.77 -0.97 0.00	22.45 0.11 0.00
NEG WEST___LANCASTR 23811	22.63 -0.11 0.00	19.91 -0.22 0.00	19.78 -0.30 0.00	18.99 -0.31 0.00	19.09 -0.27 0.00	18.74 0.04 0.00	22.30 0.33 0.00	27.76 -0.74 0.00	30.70 -1.35 0.00	34.07 -1.38 0.00	35.43 -1.28 0.00	37.39 -1.40 0.00	38.03 -1.79 0.00	40.24 -1.98 0.00	40.10 -2.11 0.00	40.52 -2.54 0.00	40.58 -2.45 0.00	37.94 -2.17 0.00	34.97 -1.53 0.00	33.53 -1.18 0.00	34.37 -1.51 0.00	33.00 -0.92 0.00	27.11 -0.64 0.00	22.41 0.07 0.00
NEG_PENN_ALLEGHNY 23528	23.20 0.45 0.00	20.45 0.32 0.00	20.34 0.26 0.00	19.55 0.25 0.00	19.63 0.27 0.00	19.13 0.43 0.00	22.71 0.75 0.00	29.04 0.54 0.00	32.46 0.42 0.00	35.95 0.50 0.00	37.30 0.59 0.00	39.41 0.62 0.00	40.30 0.48 0.00	42.65 0.42 0.00	42.54 0.34 0.00	43.19 0.13 0.00	43.21 0.17 0.00	40.31 0.20 0.00	36.90 0.40 0.00	35.27 0.56 0.00	36.31 0.43 0.00	34.60 0.68 0.00	28.24 0.50 0.00	22.92 0.58 0.00
NEG___GEN_MONROE 24207	23.13 0.39 0.00	20.41 0.28 0.00	20.28 0.20 0.00	19.49 0.19 0.00	19.59 0.23 0.00	19.23 0.52 0.00	22.71 0.75 0.00	28.76 0.26 0.00	32.08 0.03 0.00	35.56 0.11 0.00	36.97 0.26 0.00	39.06 0.27 0.00	39.78 -0.04 0.00	42.10 -0.13 0.00	41.95 -0.25 0.00	42.45 -0.60 0.00	42.52 -0.52 0.00	39.79 -0.32 0.00	36.50 0.00 0.00	34.92 0.21 0.00	35.91 0.04 0.00	34.26 0.34 0.00	28.08 0.33 0.00	22.90 0.56 0.00
NEPA___ENERGY 23901	22.38 -0.36 0.00	19.69 -0.44 0.00	19.56 -0.52 0.00	18.80 -0.50 0.00	18.89 -0.46 0.00	18.53 -0.17 0.00	22.05 0.09 0.00	27.68 -0.83 0.00	30.63 -1.41 0.00	33.93 -1.52 0.00	35.21 -1.51 0.00	37.20 -1.59 0.00	37.83 -1.99 0.00	40.03 -2.20 0.00	39.88 -2.32 0.00	40.39 -2.67 0.00	40.41 -2.63 0.00	37.74 -2.37 0.00	34.79 -1.72 0.00	33.39 -1.32 0.00	34.19 -1.69 0.00	32.84 -1.09 0.00	26.99 -0.75 0.00	22.16 -0.18 0.00
NEVERSINK___HYD 23608	24.13 1.39 0.00	21.22 1.09 0.00	21.14 1.06 0.00	20.26 0.96 0.00	20.32 0.97 0.00	19.60 0.90 0.00	23.24 1.27 0.00	30.61 2.11 0.00	34.74 2.69 0.00	38.64 3.19 0.00	40.16 3.45 0.00	42.47 3.68 0.00	43.56 3.74 0.00	46.24 4.01 0.00	46.34 4.14 0.00	47.36 4.31 0.00	46.99 3.96 0.00	43.76 3.65 0.00	39.71 3.21 0.00	37.73 3.02 0.00	38.96 3.09 0.00	36.74 2.82 0.00	29.80 2.05 0.00	23.80 1.45 0.00

NEWTON___FALLS_HYD 23847	22.63 -0.11 0.00	20.03 -0.10 0.00	19.90 -0.18 0.00	19.15 -0.15 0.00	19.20 -0.15 0.00	18.63 -0.07 0.00	21.97 0.00 0.00	28.27 -0.23 0.00	31.85 -0.19 0.00	34.74 -0.71 0.00	35.91 -0.81 0.00	37.86 -0.93 0.00	38.87 -0.96 0.00	41.05 -1.18 0.00	40.85 -1.35 0.00	41.72 -1.33 0.00	41.87 -1.16 0.00	38.94 -1.16 0.00	35.48 -1.02 0.00	33.95 -0.76 0.00	35.27 -0.61 0.00	33.48 -0.44 0.00	27.66 -0.08 0.00	21.94 -0.40 0.00
NIAGARA____ 23760	22.54 -0.20 0.00	19.87 -0.26 0.00	19.74 -0.34 0.00	18.97 -0.33 0.00	19.07 -0.29 0.00	18.70 0.00 0.00	22.12 0.15 0.00	27.36 -1.14 0.00	30.09 -1.95 0.00	33.40 -2.06 0.00	34.69 -2.02 0.00	36.58 -2.21 0.00	37.19 -2.63 0.00	39.31 -2.91 0.00	39.21 -3.00 0.00	39.61 -3.44 0.00	39.68 -3.36 0.00	37.10 -3.01 0.00	34.28 -2.23 0.00	32.91 -1.81 0.00	33.69 -2.19 0.00	32.33 -1.59 0.00	26.74 -1.00 0.00	22.25 -0.09 0.00
NINE_MILE_1 23575	22.38 -0.36 0.00	19.81 -0.32 0.00	19.74 -0.34 0.00	18.99 -0.31 0.00	19.05 -0.31 0.00	18.46 -0.24 0.00	21.70 -0.26 0.00	28.05 -0.46 0.00	31.50 -0.54 0.00	34.89 -0.57 0.00	36.13 -0.59 0.00	38.21 -0.58 0.00	39.14 -0.68 0.00	41.51 -0.72 0.00	41.45 -0.76 0.00	42.20 -0.86 0.00	42.17 -0.86 0.00	39.35 -0.76 0.00	35.88 -0.62 0.00	34.16 -0.56 0.00	35.27 -0.61 0.00	33.45 -0.47 0.00	27.30 -0.44 0.00	22.05 -0.29 0.00
NINE_MILE_2 23744	22.38 -0.36 0.00	19.81 -0.32 0.00	19.74 -0.34 0.00	18.99 -0.31 0.00	19.05 -0.31 0.00	18.46 -0.24 0.00	21.70 -0.26 0.00	28.05 -0.46 0.00	31.50 -0.54 0.00	34.89 -0.57 0.00	36.16 -0.55 0.00	38.21 -0.58 0.00	39.14 -0.68 0.00	41.51 -0.72 0.00	41.45 -0.76 0.00	42.20 -0.86 0.00	42.22 -0.82 0.00	39.35 -0.76 0.00	35.88 -0.62 0.00	34.16 -0.56 0.00	35.27 -0.61 0.00	33.45 -0.47 0.00	27.30 -0.44 0.00	22.05 -0.29 0.00
NM_CAPITAL___DRP 24208	23.49 0.75 0.00	20.73 0.60 0.00	20.72 0.64 0.00	19.94 0.64 0.00	19.96 0.60 0.00	19.21 0.50 0.00	22.41 0.44 0.00	29.36 0.86 0.00	32.91 0.87 0.00	36.48 1.03 0.00	37.81 1.10 0.00	39.95 1.16 0.00	41.02 1.19 0.00	43.54 1.31 0.00	43.60 1.39 0.00	44.56 1.51 0.00	44.45 1.42 0.00	41.47 1.36 0.00	37.63 1.13 0.00	35.69 0.97 0.00	36.92 1.04 0.00	34.80 0.88 0.00	28.38 0.64 0.00	22.92 0.58 0.00
NM_CENTRAL___DRP 24181	22.86 0.11 0.00	20.19 0.06 0.00	20.10 0.02 0.00	19.34 0.04 0.00	19.41 0.06 0.00	18.83 0.13 0.00	22.23 0.26 0.00	28.70 0.20 0.00	32.24 0.19 0.00	35.74 0.28 0.00	37.04 0.33 0.00	39.18 0.39 0.00	40.14 0.32 0.00	42.52 0.30 0.00	42.42 0.21 0.00	43.14 0.09 0.00	43.12 0.09 0.00	40.23 0.12 0.00	36.69 0.18 0.00	34.96 0.24 0.00	36.06 0.18 0.00	34.23 0.31 0.00	27.91 0.17 0.00	22.52 0.18 0.00
NM_FRONTIER___DRP 24179	22.65 -0.09 0.00	19.97 -0.16 0.00	19.84 -0.24 0.00	19.07 -0.23 0.00	19.16 -0.19 0.00	18.80 0.09 0.00	22.23 0.26 0.00	27.39 -1.11 0.00	30.03 -2.02 0.00	33.36 -2.09 0.00	34.62 -2.09 0.00	36.50 -2.29 0.00	37.03 -2.79 0.00	39.19 -3.04 0.00	39.00 -3.21 0.00	39.40 -3.66 0.00	39.51 -3.53 0.00	36.94 -3.17 0.00	34.17 -2.34 0.00	32.80 -1.91 0.00	33.62 -2.26 0.00	32.26 -1.66 0.00	26.77 -0.97 0.00	22.32 -0.02 0.00
NM_ST_REGIS___HYD 24053	22.06 -0.68 0.00	19.61 -0.52 0.00	19.40 -0.68 0.00	18.68 -0.62 0.00	18.76 -0.60 0.00	18.20 -0.50 0.00	21.42 -0.55 0.00	27.45 -1.05 0.00	30.83 -1.22 0.00	33.33 -2.13 0.00	34.36 -2.35 0.00	36.27 -2.52 0.00	37.43 -2.39 0.00	39.48 -2.74 0.00	39.21 -3.00 0.00	40.00 -3.06 0.00	40.28 -2.75 0.00	37.46 -2.65 0.00	34.06 -2.45 0.00	32.60 -2.12 0.00	34.05 -1.83 0.00	32.06 -1.87 0.00	26.69 -1.05 0.00	21.09 -1.25 0.00
NORTHPORT___1 23551	31.81 2.25 -6.81	31.70 1.67 -9.90	30.53 1.61 -8.84	29.06 1.47 -8.29	29.82 1.47 -8.99	30.52 1.40 -10.42	32.06 1.91 -8.18	37.99 3.02 -6.47	40.39 3.62 -4.72	39.60 4.15 0.00	49.01 4.26 -8.03	51.29 4.62 -7.88	54.30 4.74 -9.74	54.23 5.11 -6.89	67.48 5.28 -20.00	54.20 5.43 -5.72	54.20 5.29 -5.87	49.23 4.89 -4.23	48.93 4.31 -8.12	41.12 3.99 -2.42	49.01 4.02 -9.11	46.87 3.77 -9.18	35.14 2.89 -4.51	31.47 2.26 -6.88
NORTHPORT___2 23552	31.81 2.25 -6.81	31.70 1.67 -9.90	30.53 1.61 -8.84	29.06 1.47 -8.29	29.82 1.47 -8.99	30.52 1.40 -10.42	32.06 1.91 -8.18	37.99 3.02 -6.47	40.39 3.62 -4.72	39.60 4.15 0.00	49.01 4.26 -8.03	51.29 4.62 -7.88	54.30 4.74 -9.74	54.23 5.11 -6.89	67.48 5.28 -20.00	54.20 5.43 -5.72	54.20 5.29 -5.87	49.23 4.89 -4.23	48.93 4.31 -8.12	41.12 3.99 -2.42	49.01 4.02 -9.11	46.87 3.77 -9.18	35.14 2.89 -4.51	31.47 2.26 -6.88
NORTHPORT___3 23553	31.60 2.07 -6.79	31.48 1.55 -9.80	30.42 1.59 -8.75	29.06 1.54 -8.21	29.79 1.53 -8.90	30.42 1.40 -10.32	31.78 1.71 -8.10	37.56 2.65 -6.41	39.93 3.20 -4.68	39.21 3.76 0.00	48.56 3.89 -7.95	50.78 4.19 -7.81	53.80 4.34 -9.64	53.74 4.69 -6.82	66.86 4.85 -19.80	53.75 5.04 -5.66	53.76 4.91 -5.82	48.83 4.53 -4.19	48.56 4.02 -8.04	40.79 3.68 -2.39	48.56 3.66 -9.02	46.50 3.49 -9.09	34.76 2.55 -4.46	31.32 2.17 -6.81
NORTHPORT___4 23650	31.60 2.07 -6.79	31.48 1.55 -9.80	30.42 1.59 -8.75	29.06 1.54 -8.21	29.79 1.53 -8.90	30.42 1.40 -10.32	31.78 1.71 -8.10	37.56 2.65 -6.41	39.93 3.20 -4.68	39.21 3.76 0.00	48.56 3.89 -7.95	50.78 4.19 -7.81	53.80 4.34 -9.64	53.74 4.69 -6.82	66.86 4.85 -19.80	53.75 5.04 -5.66	53.76 4.91 -5.82	48.83 4.53 -4.19	48.56 4.02 -8.04	40.79 3.68 -2.39	48.56 3.66 -9.02	46.50 3.49 -9.09	34.76 2.55 -4.46	31.32 2.17 -6.81
NORTHPORT___IC 23718	31.81 2.25 -6.81	31.70 1.67 -9.90	30.53 1.61 -8.84	29.06 1.47 -8.29	29.82 1.47 -8.99	30.52 1.40 -10.42	32.06 1.91 -8.18	37.99 3.02 -6.47	40.39 3.62 -4.72	39.60 4.15 0.00	49.01 4.26 -8.03	51.29 4.62 -7.88	54.30 4.74 -9.74	54.23 5.11 -6.89	67.48 5.28 -20.00	54.20 5.43 -5.72	54.20 5.29 -5.87	49.23 4.89 -4.23	48.93 4.31 -8.12	41.12 3.99 -2.42	49.01 4.02 -9.11	46.87 3.77 -9.18	35.14 2.89 -4.51	31.47 2.26 -6.88
NPX_GEN_1385_PROXY 323591	31.47 1.91 -6.81	31.40 1.37 -9.90	30.25 1.33 -8.84	28.77 1.18 -8.29	29.53 1.18 -8.99	30.24 1.12 -10.42	31.73 1.58 -8.18	37.59 2.62 -6.47	39.91 3.14 -4.72	39.07 3.62 0.00	48.49 3.74 -8.03	50.71 4.03 -7.88	53.74 4.18 -9.74	53.76 4.65 -6.89	66.85 4.64 -20.00	53.60 4.82 -5.72	53.60 4.69 -5.87	48.63 4.29 -4.23	48.42 3.80 -8.12	40.74 3.61 -2.42	48.47 3.48 -9.11	46.36 3.26 -9.18	34.72 2.47 -4.51	31.14 1.92 -6.88
NPX_GEN_CSC 323557	31.52 2.00 -6.77	31.03 1.15 -9.76	29.90 1.10 -8.71	28.38 0.91 -8.18	29.13 0.91 -8.86	29.85 0.88 -10.27	31.48 1.45 -8.06	37.59 2.71 -6.38	40.10 3.40 -4.66	39.46 4.01 0.00	48.56 3.93 -7.92	50.94 4.38 -7.77	53.96 4.54 -9.60	53.92 4.90 -6.79	67.03 5.11 -19.72	53.99 5.30 -5.63	53.99 5.16 -5.79	48.81 4.53 -4.17	48.38 3.87 -8.01	40.57 3.47 -2.38	48.45 3.59 -8.98	46.43 3.46 -9.05	34.71 2.52 -4.44	30.91 1.79 -6.78
NSINS_S_GLNS_FALLS 23858	23.95 1.21 0.00	21.04 0.91 0.00	20.96 0.88 0.00	20.13 0.83 0.00	20.13 0.77 0.00	19.39 0.69 0.00	22.80 0.83 0.00	30.24 1.74 0.00	33.87 1.83 0.00	37.58 2.13 0.00	38.59 1.87 0.00	40.73 1.94 0.00	41.53 1.71 0.00	43.92 1.69 0.00	43.98 1.77 0.00	45.21 2.15 0.00	45.23 2.19 0.00	42.47 2.37 0.00	38.73 2.23 0.00	36.62 1.91 0.00	38.10 2.22 0.00	35.85 1.93 0.00	29.13 1.39 0.00	23.42 1.07 0.00

NUCOR_STEEL____DRP 24197	23.02 0.27 0.00	20.29 0.16 0.00	20.20 0.12 0.00	19.43 0.14 0.00	19.53 0.17 0.00	18.96 0.26 0.00	22.41 0.44 0.00	28.76 0.26 0.00	32.33 0.29 0.00	35.84 0.39 0.00	37.19 0.48 0.00	39.33 0.54 0.00	40.18 0.36 0.00	42.57 0.34 0.00	42.38 0.17 0.00	43.70 0.65 0.00	43.72 0.69 0.00	40.83 0.72 0.00	37.34 0.84 0.00	35.69 0.97 0.00	36.77 0.90 0.00	35.01 1.09 0.00	28.49 0.75 0.00	22.99 0.65 0.00
NYISO_LBMP_REFERENCE 24008	22.74 0.00 0.00	20.13 0.00 0.00	20.08 0.00 0.00	19.30 0.00 0.00	19.36 0.00 0.00	18.70 0.00 0.00	21.97 0.00 0.00	28.50 0.00 0.00	32.04 0.00 0.00	35.45 0.00 0.00	36.71 0.00 0.00	38.79 0.00 0.00	39.82 0.00 0.00	42.23 0.00 0.00	42.21 0.00 0.00	43.06 0.00 0.00	43.03 0.00 0.00	40.11 0.00 0.00	36.50 0.00 0.00	34.71 0.00 0.00	35.88 0.00 0.00	33.92 0.00 0.00	27.74 0.00 0.00	22.34 0.00 0.00
NYPA_BRENTWD____GT 24164	32.03 2.52 -6.76	31.70 1.85 -9.72	30.57 1.81 -8.68	29.07 1.62 -8.15	29.81 1.63 -8.83	30.50 1.57 -10.23	32.17 2.17 -8.03	38.22 3.36 -6.35	40.62 3.94 -4.64	39.96 4.50 0.00	49.23 4.63 -7.89	51.57 5.04 -7.74	54.44 5.06 -9.56	54.44 5.45 -6.76	67.46 5.61 -19.64	54.44 5.77 -5.61	54.44 5.64 -5.77	49.52 5.25 -4.15	49.11 4.64 -7.98	41.36 4.27 -2.38	49.17 4.34 -8.95	47.04 4.10 -9.02	35.44 3.27 -4.43	31.60 2.50 -6.75
NYPA_GOWANUS____GT5 24156	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
NYPA_GOWANUS____GT6 24157	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01
NYPA_HARLEM__RVR__GT1 24160	24.77 2.02 -0.01	21.71 1.57 -0.01	21.61 1.53 -0.01	20.71 1.41 0.00	20.76 1.39 0.00	20.02 1.31 0.00	23.46 1.49 0.00	31.15 2.65 0.00	35.21 3.17 0.00	38.99 3.55 0.00	40.27 3.56 0.00	42.59 3.80 0.00	43.80 3.98 0.00	46.53 4.31 0.00	46.72 4.52 0.00	47.83 4.78 0.00	47.64 4.60 0.00	44.28 4.17 0.00	40.23 3.72 0.00	38.11 3.40 0.00	39.28 3.41 0.00	37.04 3.12 0.00	30.38 2.64 0.00	24.65 2.30 -0.01
NYPA_HARLEM__RVR__GT2 24161	24.77 2.02 -0.01	21.71 1.57 -0.01	21.61 1.53 -0.01	20.71 1.41 0.00	20.76 1.39 0.00	20.02 1.31 0.00	23.46 1.49 0.00	31.15 2.65 0.00	35.21 3.17 0.00	38.99 3.55 0.00	40.27 3.56 0.00	42.59 3.80 0.00	43.80 3.98 0.00	46.53 4.31 0.00	46.72 4.52 0.00	47.83 4.78 0.00	47.64 4.60 0.00	44.28 4.17 0.00	40.23 3.72 0.00	38.11 3.40 0.00	39.28 3.41 0.00	37.04 3.12 0.00	30.38 2.64 0.00	24.65 2.30 -0.01
NYPA_KENT____GT 24152	24.84 2.09 -0.01	21.75 1.61 -0.01	21.63 1.55 -0.01	20.73 1.43 -0.01	20.77 1.41 -0.01	20.05 1.35 0.00	23.72 1.76 0.00	31.41 2.91 0.00	35.47 3.43 0.00	39.35 3.90 0.00	40.61 3.89 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.96 4.73 0.00	47.10 4.90 0.00	48.18 5.12 0.00	48.03 4.99 0.00	44.68 4.57 0.00	40.56 4.05 0.00	38.43 3.71 0.00	40.14 3.73 -0.53	39.30 3.53 -1.85	30.55 2.80 -0.01	24.56 2.21 -0.01
NYPA_POUCH1____GT 24155	24.86 2.12 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.77 1.80 0.00	31.38 2.88 0.00	35.38 3.33 0.00	39.32 3.86 0.00	40.57 3.85 0.00	42.90 4.11 0.00	44.17 4.34 0.00	46.92 4.69 0.00	47.06 4.85 0.00	48.18 5.12 0.00	47.99 4.95 0.00	44.64 4.53 0.00	40.52 4.02 0.00	38.47 3.75 -0.01	40.52 3.77 -0.88	40.51 3.53 -3.06	30.61 2.86 -0.01	24.54 2.19 -0.01
NYPA_VERNON____GT2 24162	24.78 2.02 -0.01	21.69 1.55 -0.01	21.59 1.51 -0.01	20.68 1.37 -0.01	20.72 1.35 -0.01	20.00 1.29 0.00	23.68 1.71 0.00	31.35 2.85 0.00	35.44 3.40 0.00	39.28 3.83 0.00	40.57 3.85 0.00	42.90 4.11 0.00	44.12 4.30 0.00	46.87 4.65 0.00	47.02 4.81 0.00	48.09 5.04 0.00	47.90 4.86 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.72 3.66 -0.18	37.98 3.43 -0.64	30.50 2.75 -0.01	24.54 2.19 -0.01
NYPA_VERNON____GT3 24163	24.78 2.02 -0.01	21.69 1.55 -0.01	21.59 1.51 -0.01	20.68 1.37 -0.01	20.72 1.35 -0.01	20.00 1.29 0.00	23.68 1.71 0.00	31.35 2.85 0.00	35.44 3.40 0.00	39.28 3.83 0.00	40.57 3.85 0.00	42.90 4.11 0.00	44.12 4.30 0.00	46.87 4.65 0.00	47.02 4.81 0.00	48.09 5.04 0.00	47.90 4.86 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.72 3.66 -0.18	37.98 3.43 -0.64	30.50 2.75 -0.01	24.54 2.19 -0.01
NYPA__ASTORIA_CC1 323568	24.75 2.00 -0.01	21.69 1.55 -0.01	21.57 1.49 -0.01	20.66 1.35 0.00	20.70 1.34 0.00	19.98 1.27 0.00	23.64 1.67 0.00	31.32 2.82 0.00	35.41 3.36 0.00	39.21 3.76 0.00	40.46 3.74 0.00	42.78 4.00 0.00	44.00 4.18 0.00	46.74 4.52 0.00	46.89 4.68 0.00	47.96 4.91 0.00	47.81 4.78 0.00	44.48 4.37 0.00	40.41 3.91 0.00	38.29 3.58 0.00	39.46 3.59 0.00	37.31 3.39 0.00	30.44 2.69 0.00	24.54 2.19 -0.01
NYPA__ASTORIA_CC2 323569	24.75 2.00 -0.01	21.69 1.55 -0.01	21.57 1.49 -0.01	20.66 1.35 0.00	20.70 1.34 0.00	19.98 1.27 0.00	23.64 1.67 0.00	31.32 2.82 0.00	35.41 3.36 0.00	39.21 3.76 0.00	40.46 3.74 0.00	42.78 4.00 0.00	44.00 4.18 0.00	46.74 4.52 0.00	46.89 4.68 0.00	47.96 4.91 0.00	47.81 4.78 0.00	44.48 4.37 0.00	40.41 3.91 0.00	38.29 3.58 0.00	39.46 3.59 0.00	37.31 3.39 0.00	30.44 2.69 0.00	24.54 2.19 -0.01
NYPA__HOLTSVILL 23794	31.68 2.16 -6.77	31.08 1.19 -9.76	29.94 1.14 -8.72	28.44 0.96 -8.18	29.17 0.95 -8.87	29.91 0.94 -10.27	31.50 1.47 -8.06	37.62 2.74 -6.38	40.10 3.40 -4.66	39.39 3.94 0.00	48.56 3.93 -7.92	50.94 4.38 -7.77	53.96 4.54 -9.60	53.88 4.86 -6.79	66.99 5.06 -19.72	53.95 5.25 -5.64	53.95 5.12 -5.79	48.81 4.53 -4.17	48.38 3.87 -8.01	40.57 3.47 -2.38	48.45 3.59 -8.99	46.43 3.46 -9.05	34.74 2.55 -4.44	30.95 1.83 -6.78
NYPA__HELLGATE_GT1 24158	24.77 2.02 -0.01	21.71 1.57 -0.01	21.61 1.53 -0.01	20.71 1.41 0.00	20.76 1.39 0.00	20.02 1.31 0.00	23.46 1.49 0.00	31.15 2.65 0.00	35.21 3.17 0.00	38.99 3.55 0.00	40.27 3.56 0.00	42.59 3.80 0.00	43.80 3.98 0.00	46.53 4.31 0.00	46.72 4.52 0.00	47.83 4.78 0.00	47.64 4.60 0.00	44.28 4.17 0.00	40.23 3.72 0.00	38.11 3.40 0.00	39.28 3.41 0.00	37.04 3.12 0.00	30.38 2.64 0.00	24.65 2.30 -0.01
NYPA__HELLGATE_GT2 24159	24.77 2.02 -0.01	21.71 1.57 -0.01	21.61 1.53 -0.01	20.71 1.41 0.00	20.76 1.39 0.00	20.02 1.31 0.00	23.46 1.49 0.00	31.15 2.65 0.00	35.21 3.17 0.00	38.99 3.55 0.00	40.27 3.56 0.00	42.59 3.80 0.00	43.80 3.98 0.00	46.53 4.31 0.00	46.72 4.52 0.00	47.83 4.78 0.00	47.64 4.60 0.00	44.28 4.17 0.00	40.23 3.72 0.00	38.11 3.40 0.00	39.28 3.41 0.00	37.04 3.12 0.00	30.38 2.64 0.00	24.65 2.30 -0.01

NYS_BARGE___HYD 23848	22.81 0.07 0.00	20.09 -0.04 0.00	19.96 -0.12 0.00	19.16 -0.14 0.00	19.26 -0.10 0.00	18.93 0.22 0.00	22.43 0.46 0.00	27.48 -1.03 0.00	30.22 -1.83 0.00	33.57 -1.88 0.00	34.88 -1.84 0.00	36.73 -2.06 0.00	37.31 -2.51 0.00	39.48 -2.74 0.00	39.38 -2.83 0.00	39.78 -3.27 0.00	39.85 -3.18 0.00	37.30 -2.81 0.00	34.46 -2.04 0.00	33.05 -1.67 0.00	33.87 -2.01 0.00	32.53 -1.39 0.00	26.86 -0.89 0.00	22.50 0.16 0.00
O.H_GEN_BRUCE 24063	22.49 -0.25 0.00	19.81 -0.32 0.00	19.68 -0.40 0.00	18.91 -0.39 0.00	19.01 -0.35 0.00	18.65 -0.06 0.00	22.08 0.11 0.00	27.45 -1.05 0.00	30.28 -1.76 0.00	33.57 -1.88 0.00	34.88 -1.84 0.00	36.81 -1.98 0.00	37.43 -2.39 0.00	39.57 -2.66 0.00	39.46 -2.74 0.00	39.91 -3.14 0.00	39.98 -3.06 0.00	37.34 -2.77 0.00	34.46 -2.04 0.00	33.08 -1.63 0.00	33.87 -2.01 0.00	32.50 -1.42 0.00	26.83 -0.92 0.00	22.21 -0.13 0.00
OAK ORCHARD___HYD 24046	22.83 0.09 0.00	20.17 0.04 0.00	20.06 -0.02 0.00	19.26 -0.04 0.00	19.36 0.00 0.00	18.95 0.24 0.00	22.34 0.37 0.00	28.44 -0.06 0.00	31.79 -0.26 0.00	35.24 -0.21 0.00	36.60 -0.11 0.00	38.67 -0.12 0.00	39.46 -0.36 0.00	41.76 -0.46 0.00	41.66 -0.55 0.00	42.24 -0.82 0.00	42.26 -0.77 0.00	39.51 -0.60 0.00	36.17 -0.33 0.00	34.61 -0.10 0.00	35.59 -0.29 0.00	33.92 0.00 0.00	27.77 0.03 0.00	22.61 0.27 0.00
OCC_CHEM___DRP 24175	22.70 -0.05 0.00	20.01 -0.12 0.00	19.88 -0.20 0.00	19.09 -0.21 0.00	19.18 -0.17 0.00	18.83 0.13 0.00	22.27 0.31 0.00	27.45 -1.05 0.00	30.12 -1.92 0.00	33.43 -2.02 0.00	34.73 -1.98 0.00	36.58 -2.21 0.00	37.15 -2.67 0.00	39.27 -2.96 0.00	39.13 -3.08 0.00	39.53 -3.53 0.00	39.59 -3.44 0.00	37.02 -3.09 0.00	34.24 -2.26 0.00	32.87 -1.84 0.00	33.69 -2.19 0.00	32.36 -1.56 0.00	26.83 -0.92 0.00	22.37 0.02 0.00
OLIN_CORP_DRP 24177	22.58 -0.16 0.00	19.93 -0.20 0.00	19.78 -0.30 0.00	19.01 -0.29 0.00	19.11 -0.25 0.00	18.74 0.04 0.00	22.16 0.20 0.00	27.25 -1.25 0.00	29.90 -2.15 0.00	33.18 -2.27 0.00	34.51 -2.20 0.00	36.34 -2.44 0.00	36.87 -2.95 0.00	39.02 -3.21 0.00	38.87 -3.33 0.00	39.27 -3.79 0.00	39.38 -3.66 0.00	36.82 -3.29 0.00	34.06 -2.45 0.00	32.70 -2.01 0.00	33.47 -2.40 0.00	32.16 -1.76 0.00	26.63 -1.11 0.00	22.25 -0.09 0.00
ONEIDA_HERK_LFGE 323681	23.20 0.45 0.00	20.49 0.36 0.00	20.42 0.34 0.00	19.63 0.33 0.00	19.69 0.33 0.00	19.06 0.36 0.00	22.47 0.51 0.00	29.16 0.66 0.00	32.84 0.80 0.00	36.38 0.92 0.00	37.63 0.92 0.00	39.80 1.01 0.00	40.82 1.00 0.00	43.24 1.01 0.00	43.13 0.93 0.00	44.00 0.95 0.00	44.02 0.99 0.00	40.99 0.88 0.00	37.38 0.88 0.00	35.58 0.87 0.00	36.77 0.90 0.00	34.84 0.92 0.00	28.46 0.72 0.00	22.83 0.49 0.00
ONONDAGA_REF_OCCRA 23987	22.93 0.18 0.00	20.23 0.10 0.00	20.16 0.08 0.00	19.38 0.08 0.00	19.45 0.10 0.00	18.89 0.19 0.00	22.30 0.33 0.00	28.82 0.31 0.00	32.36 0.32 0.00	35.88 0.43 0.00	37.19 0.48 0.00	39.29 0.50 0.00	40.26 0.44 0.00	42.65 0.42 0.00	42.59 0.38 0.00	43.27 0.22 0.00	43.29 0.26 0.00	40.35 0.24 0.00	36.83 0.33 0.00	35.10 0.38 0.00	36.20 0.32 0.00	34.36 0.44 0.00	28.02 0.28 0.00	22.59 0.25 0.00
ONONDAGA___COGEN 23986	22.95 0.20 0.00	20.25 0.12 0.00	20.16 0.08 0.00	19.40 0.10 0.00	19.47 0.12 0.00	18.93 0.22 0.00	22.32 0.35 0.00	28.79 0.29 0.00	32.33 0.29 0.00	35.81 0.35 0.00	37.12 0.40 0.00	39.25 0.47 0.00	40.18 0.36 0.00	42.57 0.34 0.00	42.50 0.30 0.00	43.23 0.17 0.00	43.25 0.22 0.00	40.35 0.24 0.00	36.83 0.33 0.00	35.10 0.38 0.00	36.20 0.32 0.00	34.36 0.44 0.00	28.02 0.28 0.00	22.61 0.27 0.00
ONTARIO___LFGE 23819	23.18 0.43 0.00	20.41 0.28 0.00	20.28 0.20 0.00	19.49 0.19 0.00	19.59 0.23 0.00	19.13 0.43 0.00	22.71 0.75 0.00	29.04 0.54 0.00	32.49 0.45 0.00	36.02 0.57 0.00	37.37 0.66 0.00	39.53 0.74 0.00	40.38 0.56 0.00	42.69 0.46 0.00	42.54 0.34 0.00	43.19 0.13 0.00	43.21 0.17 0.00	40.31 0.20 0.00	36.94 0.44 0.00	35.30 0.59 0.00	36.34 0.47 0.00	34.63 0.71 0.00	28.24 0.50 0.00	22.88 0.54 0.00
OSWEGATCHIE___HYD 24044	22.63 -0.11 0.00	20.03 -0.10 0.00	19.90 -0.18 0.00	19.15 -0.15 0.00	19.20 -0.15 0.00	18.63 -0.07 0.00	21.97 0.00 0.00	28.27 -0.23 0.00	31.85 -0.19 0.00	34.74 -0.71 0.00	35.91 -0.81 0.00	37.86 -0.93 0.00	38.87 -0.96 0.00	41.05 -1.18 0.00	40.85 -1.35 0.00	41.72 -1.33 0.00	41.87 -1.16 0.00	38.94 -1.16 0.00	35.48 -1.02 0.00	33.95 -0.76 0.00	35.27 -0.61 0.00	33.48 -0.44 0.00	27.66 -0.08 0.00	21.94 -0.40 0.00
OSWEGO___5 23606	22.52 -0.23 0.00	19.91 -0.22 0.00	19.86 -0.22 0.00	19.09 -0.21 0.00	19.16 -0.19 0.00	18.57 -0.13 0.00	21.86 -0.11 0.00	28.22 -0.29 0.00	31.69 -0.35 0.00	35.10 -0.35 0.00	36.38 -0.33 0.00	38.44 -0.35 0.00	39.38 -0.44 0.00	41.72 -0.51 0.00	41.70 -0.51 0.00	42.45 -0.60 0.00	42.43 -0.60 0.00	39.59 -0.52 0.00	36.10 -0.40 0.00	34.40 -0.31 0.00	35.48 -0.39 0.00	33.65 -0.27 0.00	27.47 -0.28 0.00	22.19 -0.16 0.00
OSWEGO___6 23613	22.52 -0.23 0.00	19.91 -0.22 0.00	19.86 -0.22 0.00	19.09 -0.21 0.00	19.16 -0.19 0.00	18.57 -0.13 0.00	21.86 -0.11 0.00	28.22 -0.29 0.00	31.69 -0.35 0.00	35.10 -0.35 0.00	36.38 -0.33 0.00	38.44 -0.35 0.00	39.38 -0.44 0.00	41.72 -0.51 0.00	41.70 -0.51 0.00	42.45 -0.60 0.00	42.43 -0.60 0.00	39.59 -0.52 0.00	36.10 -0.40 0.00	34.40 -0.31 0.00	35.48 -0.39 0.00	33.65 -0.27 0.00	27.47 -0.28 0.00	22.19 -0.16 0.00
OUTOKUMPU-AB___DRP 24206	22.99 0.25 0.00	20.27 0.14 0.00	20.12 0.04 0.00	19.32 0.02 0.00	19.41 0.06 0.00	19.08 0.37 0.00	22.63 0.66 0.00	27.96 -0.54 0.00	30.73 -1.31 0.00	34.11 -1.35 0.00	35.43 -1.28 0.00	37.35 -1.44 0.00	37.91 -1.91 0.00	40.12 -2.11 0.00	39.88 -2.32 0.00	40.22 -2.84 0.00	40.32 -2.71 0.00	37.70 -2.41 0.00	34.82 -1.68 0.00	33.46 -1.25 0.00	34.30 -1.58 0.00	32.94 -0.98 0.00	27.24 -0.50 0.00	22.72 0.38 0.00
OXBOW____ 24026	22.90 0.16 0.00	20.17 0.04 0.00	20.04 -0.04 0.00	19.24 -0.06 0.00	19.34 -0.02 0.00	19.00 0.30 0.00	22.49 0.53 0.00	27.79 -0.71 0.00	30.35 -1.70 0.00	33.68 -1.77 0.00	34.99 -1.73 0.00	36.89 -1.90 0.00	37.47 -2.35 0.00	39.61 -2.62 0.00	39.38 -2.83 0.00	39.78 -3.27 0.00	39.85 -3.18 0.00	37.30 -2.81 0.00	34.46 -2.04 0.00	33.08 -1.63 0.00	33.90 -1.97 0.00	32.56 -1.36 0.00	27.11 -0.64 0.00	22.59 0.25 0.00
OXY_CHEM_DSASP 323612	22.70 -0.05 0.00	20.01 -0.12 0.00	19.88 -0.20 0.00	19.09 -0.21 0.00	19.18 -0.17 0.00	18.83 0.13 0.00	22.27 0.31 0.00	27.45 -1.05 0.00	30.12 -1.92 0.00	33.43 -2.02 0.00	34.73 -1.98 0.00	36.58 -2.21 0.00	37.15 -2.67 0.00	39.27 -2.96 0.00	39.13 -3.08 0.00	39.53 -3.53 0.00	39.59 -3.44 0.00	37.02 -3.09 0.00	34.24 -2.26 0.00	32.87 -1.84 0.00	33.69 -2.19 0.00	32.36 -1.56 0.00	26.83 -0.92 0.00	22.37 0.02 0.00
PEEKSKILL____ 23653	24.40 1.66 0.00	21.40 1.27 0.00	21.31 1.22 0.00	20.40 1.10 0.00	20.46 1.10 0.00	19.73 1.03 0.00	23.42 1.45 0.00	30.92 2.42 0.00	34.96 2.92 0.00	38.86 3.40 0.00	40.24 3.52 0.00	42.55 3.76 0.00	43.76 3.94 0.00	46.45 4.22 0.00	46.60 4.39 0.00	47.62 4.56 0.00	47.47 4.43 0.00	44.20 4.09 0.00	40.08 3.58 0.00	37.98 3.26 0.00	39.18 3.30 0.00	36.97 3.05 0.00	30.02 2.27 0.00	24.11 1.77 0.00

PGE MADISON___WINDPWR 24146	24.38 1.64 0.00	21.48 1.35 0.00	21.35 1.27 0.00	20.52 1.22 0.00	20.61 1.26 0.00	20.07 1.37 0.00	23.88 1.91 0.00	30.84 2.34 0.00	34.67 2.63 0.00	38.47 3.01 0.00	39.87 3.16 0.00	42.20 3.41 0.00	43.09 3.27 0.00	45.61 3.38 0.00	45.41 3.21 0.00	46.29 3.23 0.00	46.22 3.18 0.00	43.08 2.97 0.00	39.39 2.88 0.00	37.60 2.88 0.00	38.71 2.83 0.00	36.77 2.85 0.00	29.88 2.14 0.00	24.09 1.74 0.00
PIERCEFIELD___HYD 23852	22.06 -0.68 0.00	19.59 -0.54 0.00	19.40 -0.68 0.00	18.66 -0.64 0.00	18.74 -0.62 0.00	18.18 -0.52 0.00	21.40 -0.57 0.00	27.36 -1.14 0.00	30.76 -1.28 0.00	33.11 -2.34 0.00	34.14 -2.57 0.00	36.03 -2.75 0.00	37.15 -2.67 0.00	39.15 -3.08 0.00	38.91 -3.29 0.00	39.74 -3.32 0.00	39.94 -3.10 0.00	37.14 -2.97 0.00	33.80 -2.70 0.00	32.39 -2.33 0.00	33.90 -1.97 0.00	31.95 -1.97 0.00	26.72 -1.03 0.00	21.02 -1.32 0.00
PINELAWN_CC_1 323563	31.86 2.48 -6.64	31.26 1.85 -9.28	30.17 1.81 -8.29	28.72 1.64 -7.78	29.43 1.65 -8.43	30.04 1.57 -9.77	31.59 1.96 -7.67	37.65 3.08 -6.07	40.16 3.69 -4.43	39.67 4.22 0.00	48.50 4.26 -7.53	50.76 4.58 -7.39	53.69 4.74 -9.13	53.79 5.11 -6.46	66.23 5.28 -18.75	53.84 5.43 -5.36	53.79 5.25 -5.51	48.89 4.81 -3.96	48.35 4.23 -7.61	40.97 3.99 -2.27	48.33 3.91 -8.54	46.19 3.66 -8.61	34.83 2.86 -4.23	31.02 2.23 -6.45
PJM_GEN_KEystone 24065	23.18 0.43 0.00	20.37 0.24 0.00	20.26 0.18 0.00	19.43 0.14 0.00	19.51 0.15 0.00	19.00 0.30 0.00	22.56 0.59 0.00	28.93 0.43 0.00	32.33 0.29 0.00	35.84 0.39 0.00	37.19 0.48 0.00	39.29 0.50 0.00	40.18 0.36 0.00	42.57 0.34 0.00	42.54 0.34 0.00	43.27 0.22 0.00	43.21 0.17 0.00	40.31 0.20 0.00	36.87 0.37 0.00	35.20 0.49 0.00	36.16 0.29 0.00	34.46 0.54 0.00	28.16 0.42 0.00	22.92 0.58 0.00
PJM_GEN_NEPTUNE_PROXY 323594	31.86 2.23 -6.88	31.99 1.69 -10.17	30.79 1.63 -9.08	29.33 1.51 -8.52	30.08 1.49 -9.24	30.82 1.42 -10.70	32.30 1.93 -8.40	38.17 3.02 -6.65	40.49 3.59 -4.85	39.57 4.11 0.00	49.22 4.26 -8.25	51.46 4.58 -8.10	54.56 4.74 -10.00	54.41 5.11 -7.08	68.03 5.28 -20.54	54.35 5.43 -5.87	54.36 5.29 -6.03	49.35 4.89 -4.34	49.15 4.31 -8.34	41.16 3.96 -2.48	49.26 4.02 -9.36	47.12 3.77 -9.43	35.23 2.86 -4.63	31.66 2.26 -7.06
PJM_GEN_VFT_PROXY 323633	24.61 1.86 0.00	21.52 1.39 0.00	21.41 1.33 0.00	20.50 1.20 0.00	20.54 1.18 0.00	19.81 1.10 0.00	23.57 1.60 0.00	31.18 2.68 0.00	35.28 3.24 0.00	39.18 3.72 0.00	40.50 3.78 0.00	42.78 4.00 0.00	44.00 4.18 0.00	46.70 4.48 0.00	46.89 4.68 0.00	47.92 4.87 0.00	47.77 4.73 0.00	44.44 4.33 0.00	40.37 3.87 0.00	38.22 3.51 0.00	39.43 3.55 0.00	37.25 3.32 0.00	30.27 2.52 0.00	24.38 2.03 0.00
PLEASANTVLY___LBMP 24000	24.27 1.52 0.00	21.30 1.17 0.00	21.22 1.14 0.00	20.34 1.04 0.00	20.40 1.05 0.00	19.67 0.97 0.00	23.31 1.34 0.00	30.73 2.22 0.00	34.70 2.66 0.00	38.54 3.08 0.00	39.94 3.23 0.00	42.24 3.45 0.00	43.41 3.58 0.00	46.07 3.84 0.00	46.17 3.97 0.00	47.19 4.13 0.00	47.04 4.00 0.00	43.80 3.69 0.00	39.75 3.25 0.00	37.66 2.95 0.00	38.89 3.01 0.00	36.70 2.78 0.00	29.80 2.05 0.00	23.95 1.61 0.00
POLETTI___ 23519	24.63 1.89 0.00	21.56 1.43 0.00	21.45 1.37 0.00	20.53 1.24 0.00	20.58 1.22 0.00	19.84 1.14 0.00	23.59 1.63 0.00	31.24 2.74 0.00	35.34 3.30 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.16 4.34 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.09 5.04 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.32 3.61 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.30 2.55 0.00	24.40 2.06 0.00
PORT_JEFF_3 23555	31.70 2.18 -6.77	31.40 1.51 -9.76	30.28 1.49 -8.72	28.79 1.31 -8.18	29.52 1.30 -8.87	30.23 1.25 -10.27	31.81 1.78 -8.06	38.10 3.22 -6.38	40.64 3.94 -4.66	39.78 4.33 0.00	49.04 4.41 -7.92	51.41 4.85 -7.77	54.44 5.02 -9.60	54.38 5.36 -6.79	67.49 5.57 -19.72	54.46 5.77 -5.64	54.46 5.64 -5.79	49.29 5.01 -4.17	48.85 4.34 -8.01	41.02 3.92 -2.38	48.88 4.02 -8.99	46.94 3.97 -9.05	35.24 3.05 -4.44	31.36 2.23 -6.78
PORT_JEFF_4 23616	31.70 2.18 -6.77	31.40 1.51 -9.76	30.28 1.49 -8.72	28.79 1.31 -8.18	29.52 1.30 -8.87	30.23 1.25 -10.27	31.81 1.78 -8.06	38.10 3.22 -6.38	40.64 3.94 -4.66	39.78 4.33 0.00	49.04 4.41 -7.92	51.41 4.85 -7.77	54.44 5.02 -9.60	54.38 5.36 -6.79	67.49 5.57 -19.72	54.46 5.77 -5.64	54.46 5.64 -5.79	49.29 5.01 -4.17	48.85 4.34 -8.01	41.02 3.92 -2.38	48.88 4.02 -8.99	46.94 3.97 -9.05	35.24 3.05 -4.44	31.36 2.23 -6.78
PORT_JEFF_IC 23713	31.76 2.25 -6.77	31.42 1.55 -9.74	30.33 1.55 -8.70	28.82 1.35 -8.17	29.55 1.34 -8.85	30.27 1.31 -10.26	31.89 1.87 -8.05	38.21 3.33 -6.37	40.76 4.07 -4.65	39.89 4.43 0.00	49.14 4.52 -7.91	51.55 5.00 -7.76	54.54 5.14 -9.59	54.54 5.53 -6.78	67.64 5.74 -19.69	54.63 5.94 -5.63	54.58 5.77 -5.78	49.41 5.13 -4.16	48.95 4.45 -8.00	41.12 4.03 -2.38	48.97 4.13 -8.97	47.00 4.04 -9.04	35.32 3.13 -4.44	31.41 2.30 -6.77
PPL PILGRIM_ST_GT1 24216	32.03 2.52 -6.76	31.70 1.85 -9.72	30.57 1.81 -8.68	29.07 1.62 -8.15	29.81 1.63 -8.83	30.50 1.57 -10.23	32.17 2.17 -8.03	38.22 3.36 -6.35	40.62 3.94 -4.64	39.96 4.50 0.00	49.23 4.63 -7.89	51.57 5.04 -7.74	54.44 5.06 -9.56	54.44 5.45 -6.76	67.46 5.61 -19.64	54.44 5.77 -5.61	54.44 5.64 -5.77	49.52 5.25 -4.15	49.11 4.64 -7.98	41.36 4.27 -2.38	49.17 4.34 -8.95	47.04 4.10 -9.02	35.44 3.27 -4.43	31.60 2.50 -6.75
PPL PILGRIM_ST_GT2 24217	32.03 2.52 -6.76	31.70 1.85 -9.72	30.57 1.81 -8.68	29.07 1.62 -8.15	29.81 1.63 -8.83	30.50 1.57 -10.23	32.17 2.17 -8.03	38.22 3.36 -6.35	40.62 3.94 -4.64	39.96 4.50 0.00	49.23 4.63 -7.89	51.57 5.04 -7.74	54.44 5.06 -9.56	54.44 5.45 -6.76	67.46 5.61 -19.64	54.44 5.77 -5.61	54.44 5.64 -5.77	49.52 5.25 -4.15	49.11 4.64 -7.98	41.36 4.27 -2.38	49.17 4.34 -8.95	47.04 4.10 -9.02	35.44 3.27 -4.43	31.60 2.50 -6.75
PPL_SHRM_GT3 24213	31.49 1.98 -6.77	31.05 1.17 -9.75	29.91 1.12 -8.71	28.40 0.93 -8.17	29.15 0.93 -8.86	29.86 0.90 -10.26	31.48 1.45 -8.06	37.61 2.74 -6.38	40.13 3.43 -4.65	39.50 4.04 0.00	48.59 3.97 -7.91	50.98 4.42 -7.77	53.99 4.58 -9.59	53.96 4.94 -6.79	67.02 5.11 -19.70	54.03 5.34 -5.63	53.99 5.16 -5.79	48.85 4.57 -4.17	48.41 3.91 -8.00	40.64 3.54 -2.38	48.48 3.62 -8.98	46.46 3.49 -9.04	34.74 2.55 -4.44	30.93 1.81 -6.77
PPL_SHRM_GT4 24214	31.49 1.98 -6.77	31.05 1.17 -9.75	29.91 1.12 -8.71	28.40 0.93 -8.17	29.15 0.93 -8.86	29.86 0.90 -10.26	31.48 1.45 -8.06	37.61 2.74 -6.38	40.13 3.43 -4.65	39.50 4.04 0.00	48.59 3.97 -7.91	50.98 4.42 -7.77	53.99 4.58 -9.59	53.96 4.94 -6.79	67.02 5.11 -19.70	54.03 5.34 -5.63	53.99 5.16 -5.79	48.85 4.57 -4.17	48.41 3.91 -8.00	40.64 3.54 -2.38	48.48 3.62 -8.98	46.46 3.49 -9.04	34.74 2.55 -4.44	30.93 1.81 -6.77
PROJECT___ORANGE 1 24174	22.88 0.14 0.00	20.19 0.06 0.00	20.12 0.04 0.00	19.34 0.04 0.00	19.41 0.06 0.00	18.85 0.15 0.00	22.23 0.26 0.00	28.73 0.23 0.00	32.27 0.22 0.00	35.77 0.32 0.00	37.08 0.37 0.00	39.22 0.43 0.00	40.14 0.32 0.00	42.57 0.34 0.00	42.46 0.25 0.00	43.19 0.13 0.00	43.16 0.13 0.00	40.23 0.12 0.00	36.72 0.22 0.00	34.99 0.28 0.00	36.09 0.22 0.00	34.26 0.34 0.00	27.94 0.19 0.00	22.54 0.20 0.00

PROJECT___ORANGE 2 24166	22.88 0.14 0.00	20.19 0.06 0.00	20.12 0.04 0.00	19.34 0.04 0.00	19.41 0.06 0.00	18.85 0.15 0.00	22.23 0.26 0.00	28.73 0.23 0.00	32.27 0.22 0.00	35.77 0.32 0.00	37.08 0.37 0.00	39.22 0.43 0.00	40.14 0.32 0.00	42.57 0.34 0.00	42.46 0.25 0.00	43.19 0.13 0.00	43.16 0.13 0.00	40.23 0.12 0.00	36.72 0.22 0.00	34.99 0.28 0.00	36.09 0.22 0.00	34.26 0.34 0.00	27.94 0.19 0.00	22.54 0.20 0.00
PYRITES___HYD 24023	22.13 -0.61 0.00	19.63 -0.50 0.00	19.44 -0.64 0.00	18.72 -0.58 0.00	18.80 -0.56 0.00	18.23 -0.47 0.00	21.46 -0.51 0.00	27.48 -1.03 0.00	30.95 -1.09 0.00	33.36 -2.09 0.00	34.44 -2.28 0.00	36.34 -2.44 0.00	37.47 -2.35 0.00	39.53 -2.70 0.00	39.25 -2.95 0.00	40.08 -2.97 0.00	40.32 -2.71 0.00	37.46 -2.65 0.00	34.09 -2.41 0.00	32.63 -2.08 0.00	34.12 -1.76 0.00	32.12 -1.80 0.00	26.83 -0.92 0.00	21.11 -1.23 0.00
RAMAPO___LBMP 323565	24.40 1.66 0.00	21.40 1.27 0.00	21.33 1.24 0.00	20.42 1.12 0.00	20.48 1.12 0.00	19.75 1.05 0.00	23.44 1.47 0.00	30.92 2.42 0.00	34.96 2.92 0.00	38.86 3.40 0.00	40.24 3.52 0.00	42.59 3.80 0.00	43.76 3.94 0.00	46.45 4.22 0.00	46.60 4.39 0.00	47.62 4.56 0.00	47.47 4.43 0.00	44.20 4.09 0.00	40.12 3.61 0.00	38.01 3.30 0.00	39.18 3.30 0.00	37.01 3.09 0.00	30.02 2.27 0.00	24.11 1.77 0.00
RANKINE____ 23646	22.93 0.18 0.00	20.19 0.06 0.00	20.04 -0.04 0.00	19.24 -0.06 0.00	19.34 -0.02 0.00	18.98 0.28 0.00	22.56 0.59 0.00	27.96 -0.54 0.00	30.89 -1.15 0.00	34.28 -1.17 0.00	35.65 -1.06 0.00	37.59 -1.20 0.00	38.19 -1.63 0.00	40.41 -1.82 0.00	40.26 -1.94 0.00	40.65 -2.41 0.00	40.71 -2.32 0.00	38.06 -2.05 0.00	35.12 -1.39 0.00	33.71 -1.01 0.00	34.55 -1.33 0.00	33.17 -0.75 0.00	27.30 -0.44 0.00	22.66 0.31 0.00
RAVENSWOOD_GT2_1 24244	24.65 1.91 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.57 1.27 0.00	20.61 1.26 0.00	19.90 1.20 0.00	23.64 1.67 0.00	31.27 2.76 0.00	35.38 3.33 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.16 4.34 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.09 5.04 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.35 2.61 0.00	24.42 2.08 0.00
RAVENSWOOD_GT2_2 24245	24.65 1.91 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.57 1.27 0.00	20.61 1.26 0.00	19.90 1.20 0.00	23.64 1.67 0.00	31.27 2.76 0.00	35.38 3.33 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.16 4.34 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.09 5.04 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.35 2.61 0.00	24.42 2.08 0.00
RAVENSWOOD_GT2_3 24246	24.68 1.93 0.00	21.60 1.47 0.00	21.51 1.43 0.00	20.57 1.27 0.00	20.63 1.28 0.00	19.90 1.20 0.00	23.66 1.69 0.00	31.30 2.79 0.00	35.38 3.33 0.00	39.32 3.86 0.00	40.68 3.97 0.00	43.02 4.23 0.00	44.20 4.38 0.00	46.96 4.73 0.00	47.10 4.90 0.00	48.14 5.08 0.00	47.98 4.95 0.00	44.64 4.53 0.00	40.52 4.02 0.00	38.39 3.68 0.00	39.57 3.70 0.00	37.38 3.46 0.00	30.38 2.64 0.00	24.44 2.10 0.00
RAVENSWOOD_GT2_4 24247	24.68 1.93 0.00	21.60 1.47 0.00	21.51 1.43 0.00	20.57 1.27 0.00	20.63 1.28 0.00	19.90 1.20 0.00	23.66 1.69 0.00	31.30 2.79 0.00	35.38 3.33 0.00	39.32 3.86 0.00	40.68 3.97 0.00	43.02 4.23 0.00	44.20 4.38 0.00	46.96 4.73 0.00	47.10 4.90 0.00	48.14 5.08 0.00	47.98 4.95 0.00	44.64 4.53 0.00	40.52 4.02 0.00	38.39 3.68 0.00	39.57 3.70 0.00	37.38 3.46 0.00	30.38 2.64 0.00	24.44 2.10 0.00
RAVENSWOOD_GT3_1 24248	24.65 1.91 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.57 1.27 0.00	20.61 1.26 0.00	19.90 1.20 0.00	23.64 1.67 0.00	31.27 2.76 0.00	35.38 3.33 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.16 4.34 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.09 5.04 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.35 2.61 0.00	24.42 2.08 0.00
RAVENSWOOD_GT3_2 24249	24.65 1.91 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.57 1.27 0.00	20.61 1.26 0.00	19.90 1.20 0.00	23.64 1.67 0.00	31.27 2.76 0.00	35.38 3.33 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.16 4.34 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.09 5.04 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.35 2.61 0.00	24.42 2.08 0.00
RAVENSWOOD_GT3_3 24250	24.70 1.96 0.00	21.62 1.49 0.00	21.51 1.43 0.00	20.59 1.29 0.00	20.65 1.30 0.00	19.92 1.22 0.00	23.66 1.69 0.00	31.30 2.79 0.00	35.41 3.36 0.00	39.35 3.90 0.00	40.72 4.00 0.00	43.06 4.27 0.00	44.24 4.42 0.00	47.00 4.77 0.00	47.14 4.94 0.00	48.18 5.12 0.00	48.03 4.99 0.00	44.68 4.57 0.00	40.55 4.05 0.00	38.43 3.71 0.00	39.61 3.73 0.00	37.41 3.49 0.00	30.41 2.66 0.00	24.47 2.12 0.00
RAVENSWOOD_GT3_4 24251	24.70 1.96 0.00	21.62 1.49 0.00	21.51 1.43 0.00	20.59 1.29 0.00	20.65 1.30 0.00	19.92 1.22 0.00	23.66 1.69 0.00	31.30 2.79 0.00	35.41 3.36 0.00	39.35 3.90 0.00	40.72 4.00 0.00	43.06 4.27 0.00	44.24 4.42 0.00	47.00 4.77 0.00	47.14 4.94 0.00	48.18 5.12 0.00	48.03 4.99 0.00	44.68 4.57 0.00	40.55 4.05 0.00	38.43 3.71 0.00	39.61 3.73 0.00	37.41 3.49 0.00	30.41 2.66 0.00	24.47 2.12 0.00
RAVENSWOOD_GT_1 23729	24.78 2.02 -0.01	21.69 1.55 -0.01	21.59 1.51 -0.01	20.68 1.37 -0.01	20.72 1.35 -0.01	20.00 1.29 0.00	23.68 1.71 0.00	31.35 2.85 0.00	35.44 3.40 0.00	39.28 3.83 0.00	40.57 3.85 0.00	42.90 4.11 0.00	44.12 4.30 0.00	46.87 4.65 0.00	47.02 4.81 0.00	48.09 5.04 0.00	47.90 4.86 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.72 3.66 -0.18	37.98 3.43 -0.64	30.50 2.75 -0.01	24.54 2.19 -0.01
RAVENSWOOD_GT_10 24258	24.65 1.91 0.00	21.58 1.45 0.00	21.49 1.41 0.00	20.57 1.27 0.00	20.61 1.26 0.00	19.88 1.18 0.00	23.64 1.67 0.00	31.27 2.76 0.00	35.34 3.30 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.14 5.08 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.56 3.66 -0.02	37.43 3.43 -0.08	30.35 2.61 0.00	24.42 2.08 0.00
RAVENSWOOD_GT_11 24259	24.65 1.91 0.00	21.58 1.45 0.00	21.49 1.41 0.00	20.57 1.27 0.00	20.61 1.26 0.00	19.88 1.18 0.00	23.64 1.67 0.00	31.27 2.76 0.00	35.34 3.30 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.14 5.08 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.56 3.66 -0.02	37.43 3.43 -0.08	30.35 2.61 0.00	24.42 2.08 0.00
RAVENSWOOD_GT_4 24252	24.65 1.91 0.00	21.58 1.45 0.00	21.46 1.39 0.00	20.55 1.25 0.00	20.59 1.24 0.00	19.88 1.18 0.00	23.61 1.65 0.00	31.24 2.74 0.00	35.34 3.30 0.00	39.28 3.83 0.00	40.68 3.97 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.10 4.90 0.00	48.14 5.08 0.00	47.98 4.95 0.00	44.64 4.53 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.67 3.66 -0.14	37.82 3.43 -0.47	30.32 2.58 0.00	24.40 2.06 0.00

RAVENSWOOD_GT_5 24254	24.65 1.91 0.00	21.58 1.45 0.00	21.46 1.39 0.00	20.55 1.25 0.00	20.59 1.24 0.00	19.88 1.18 0.00	23.61 1.65 0.00	31.24 2.74 0.00	35.34 3.30 0.00	39.28 3.83 0.00	40.68 3.97 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.10 4.90 0.00	48.14 5.08 0.00	47.98 4.95 0.00	44.64 4.53 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.67 3.66 -0.14	37.82 3.43 -0.47	30.32 2.58 0.00	24.40 2.06 0.00
RAVENSWOOD_GT_6 24253	24.65 1.91 0.00	21.58 1.45 0.00	21.46 1.39 0.00	20.55 1.25 0.00	20.59 1.24 0.00	19.88 1.18 0.00	23.61 1.65 0.00	31.24 2.74 0.00	35.34 3.30 0.00	39.28 3.83 0.00	40.68 3.97 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.10 4.90 0.00	48.14 5.08 0.00	47.98 4.95 0.00	44.64 4.53 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.67 3.66 -0.14	37.82 3.43 -0.47	30.32 2.58 0.00	24.40 2.06 0.00
RAVENSWOOD_GT_7 24255	24.65 1.91 0.00	21.58 1.45 0.00	21.46 1.39 0.00	20.55 1.25 0.00	20.59 1.24 0.00	19.88 1.18 0.00	23.61 1.65 0.00	31.24 2.74 0.00	35.34 3.30 0.00	39.28 3.83 0.00	40.68 3.97 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.10 4.90 0.00	48.14 5.08 0.00	47.98 4.95 0.00	44.64 4.53 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.67 3.66 -0.14	37.82 3.43 -0.47	30.32 2.58 0.00	24.40 2.06 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.65 1.91 0.00	21.58 1.45 0.00	21.49 1.41 0.00	20.57 1.27 0.00	20.61 1.26 0.00	19.88 1.18 0.00	23.64 1.67 0.00	31.27 2.76 0.00	35.34 3.30 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.14 5.08 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.56 3.66 -0.02	37.43 3.43 -0.08	30.35 2.61 0.00	24.42 2.08 0.00
RAVENSWOOD_GT_9 24257	24.65 1.91 0.00	21.58 1.45 0.00	21.49 1.41 0.00	20.57 1.27 0.00	20.61 1.26 0.00	19.88 1.18 0.00	23.64 1.67 0.00	31.27 2.76 0.00	35.34 3.30 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.20 4.38 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.14 5.08 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.56 3.66 -0.02	37.43 3.43 -0.08	30.35 2.61 0.00	24.42 2.08 0.00
RAVENSWOOD___1 23533	24.77 2.02 -0.01	21.69 1.55 -0.01	21.57 1.49 -0.01	20.66 1.35 0.00	20.72 1.35 0.00	19.98 1.27 0.00	23.68 1.71 0.00	31.35 2.85 0.00	35.44 3.40 0.00	39.28 3.83 0.00	40.57 3.85 0.00	42.90 4.11 0.00	44.12 4.30 0.00	46.87 4.65 0.00	47.02 4.81 0.00	48.09 5.04 0.00	47.90 4.86 0.00	44.56 4.45 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.50 3.62 0.00	37.35 3.43 0.00	30.47 2.72 0.00	24.52 2.17 -0.01
RAVENSWOOD___2 23534	24.77 2.02 -0.01	21.69 1.55 -0.01	21.57 1.49 -0.01	20.66 1.35 0.00	20.72 1.35 0.00	19.98 1.27 0.00	23.68 1.71 0.00	31.35 2.85 0.00	35.44 3.40 0.00	39.28 3.83 0.00	40.57 3.85 0.00	42.90 4.11 0.00	44.12 4.30 0.00	46.83 4.60 0.00	47.02 4.81 0.00	48.05 4.99 0.00	47.90 4.86 0.00	44.56 4.45 0.00	40.48 3.98 0.00	38.32 3.61 0.00	39.50 3.62 0.00	37.35 3.43 0.00	30.47 2.72 0.00	24.52 2.17 -0.01
RAVENSWOOD___3 23535	24.65 1.91 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.57 1.27 0.00	20.61 1.26 0.00	19.90 1.20 0.00	23.64 1.67 0.00	31.27 2.76 0.00	35.38 3.33 0.00	39.28 3.83 0.00	40.64 3.93 0.00	42.98 4.19 0.00	44.16 4.34 0.00	46.91 4.69 0.00	47.06 4.85 0.00	48.14 5.08 0.00	47.94 4.91 0.00	44.60 4.49 0.00	40.48 3.98 0.00	38.36 3.64 0.00	39.54 3.66 0.00	37.35 3.43 0.00	30.35 2.61 0.00	24.42 2.08 0.00
RAVENSWOOD___4 23820	24.75 2.00 0.00	21.66 1.53 0.00	21.57 1.49 0.00	20.65 1.35 0.00	20.70 1.34 0.00	19.98 1.27 0.00	23.68 1.71 0.00	31.35 2.85 0.00	35.41 3.36 0.00	39.28 3.83 0.00	40.57 3.85 0.00	42.90 4.11 0.00	44.08 4.26 0.00	46.83 4.60 0.00	47.02 4.81 0.00	48.05 4.99 0.00	47.90 4.86 0.00	44.56 4.45 0.00	40.44 3.94 0.00	38.32 3.61 0.00	39.32 3.62 0.18	36.72 3.43 0.63	30.47 2.72 0.00	24.51 2.17 0.00
RCPI_TRUST___DRP 24196	24.68 1.93 0.00	21.60 1.47 0.00	21.49 1.41 0.00	20.57 1.27 0.00	20.61 1.26 0.00	19.90 1.20 0.00	23.66 1.69 0.00	31.30 2.79 0.00	35.41 3.36 0.00	39.35 3.90 0.00	40.72 4.00 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.00 4.77 0.00	47.19 4.98 0.00	48.22 5.17 0.00	48.07 5.03 0.00	44.72 4.61 0.00	40.55 4.05 0.00	38.39 3.68 0.00	39.57 3.70 0.00	37.38 3.46 0.00	30.35 2.61 0.00	24.42 2.08 0.00
RENSSELAER___COGEN 23796	23.45 0.71 0.00	20.71 0.58 0.00	20.70 0.62 0.00	19.90 0.60 0.00	19.94 0.58 0.00	19.19 0.49 0.00	22.38 0.42 0.00	29.30 0.80 0.00	32.84 0.80 0.00	36.38 0.92 0.00	37.70 0.99 0.00	39.84 1.05 0.00	40.90 1.08 0.00	43.41 1.18 0.00	43.47 1.27 0.00	44.43 1.38 0.00	44.33 1.29 0.00	41.35 1.24 0.00	37.52 1.02 0.00	35.58 0.87 0.00	36.81 0.93 0.00	34.73 0.81 0.00	28.33 0.58 0.00	22.90 0.56 0.00
REVERE_CPPR_DRP 24186	23.49 0.75 0.00	20.73 0.60 0.00	20.64 0.56 0.00	19.84 0.54 0.00	19.92 0.56 0.00	19.30 0.60 0.00	22.78 0.81 0.00	29.56 1.05 0.00	33.29 1.25 0.00	36.91 1.45 0.00	38.26 1.54 0.00	40.50 1.71 0.00	41.45 1.63 0.00	43.92 1.69 0.00	43.81 1.60 0.00	44.65 1.59 0.00	44.67 1.64 0.00	41.59 1.48 0.00	37.89 1.39 0.00	36.10 1.39 0.00	37.28 1.40 0.00	35.35 1.42 0.00	28.83 1.08 0.00	23.17 0.83 0.00
RIVERBAY____ 323610	24.93 2.18 -0.01	21.83 1.69 -0.01	21.73 1.65 -0.01	20.81 1.51 0.00	20.85 1.49 0.00	20.11 1.40 0.00	23.66 1.69 0.00	31.43 2.94 0.00	35.56 3.52 0.00	39.38 3.94 0.00	40.64 3.93 0.00	43.01 4.23 0.00	44.24 4.42 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.26 5.21 0.00	48.07 5.03 0.00	44.72 4.61 0.00	40.63 4.12 0.00	38.49 3.78 0.00	39.68 3.80 0.00	37.41 3.49 0.00	30.63 2.89 0.00	24.76 2.41 -0.01
ROCHESTER_9_IC 23652	23.08 0.34 0.00	20.37 0.24 0.00	20.26 0.18 0.00	19.45 0.15 0.00	19.55 0.19 0.00	19.15 0.45 0.00	22.60 0.64 0.00	28.82 0.31 0.00	32.27 0.22 0.00	35.81 0.35 0.00	37.15 0.44 0.00	39.29 0.50 0.00	40.06 0.24 0.00	42.40 0.17 0.00	42.29 0.08 0.00	42.80 -0.26 0.00	42.82 -0.22 0.00	39.99 -0.12 0.00	36.61 0.11 0.00	35.03 0.31 0.00	36.02 0.14 0.00	34.33 0.41 0.00	28.10 0.36 0.00	22.83 0.49 0.00
ROSETON___1 23587	24.24 1.50 0.00	21.28 1.15 0.00	21.22 1.14 0.00	20.34 1.04 0.00	20.38 1.03 0.00	19.66 0.95 0.00	23.28 1.32 0.00	30.70 2.19 0.00	34.64 2.60 0.00	38.50 3.05 0.00	39.87 3.16 0.00	42.16 3.37 0.00	43.33 3.50 0.00	46.03 3.80 0.00	46.13 3.93 0.00	47.15 4.09 0.00	46.99 3.96 0.00	43.76 3.65 0.00	39.71 3.21 0.00	37.63 2.92 0.00	38.85 2.98 0.00	36.67 2.75 0.00	29.77 2.03 0.00	23.93 1.59 0.00
ROSETON___2 23588	24.24 1.50 0.00	21.28 1.15 0.00	21.22 1.14 0.00	20.34 1.04 0.00	20.38 1.03 0.00	19.66 0.95 0.00	23.28 1.32 0.00	30.70 2.19 0.00	34.64 2.60 0.00	38.50 3.05 0.00	39.87 3.16 0.00	42.16 3.37 0.00	43.33 3.50 0.00	46.03 3.80 0.00	46.13 3.93 0.00	47.15 4.09 0.00	46.99 3.96 0.00	43.76 3.65 0.00	39.71 3.21 0.00	37.63 2.92 0.00	38.85 2.98 0.00	36.67 2.75 0.00	29.77 2.03 0.00	23.93 1.59 0.00

RUSSELL___1 23602	23.43 0.68 0.00	20.69 0.56 0.00	20.56 0.48 0.00	19.74 0.44 0.00	19.84 0.48 0.00	19.47 0.77 0.00	22.96 0.99 0.00	29.41 0.91 0.00	33.07 1.03 0.00	36.69 1.24 0.00	38.18 1.47 0.00	40.42 1.63 0.00	41.25 1.43 0.00	43.66 1.44 0.00	43.56 1.35 0.00	44.00 0.95 0.00	44.11 1.08 0.00	41.27 1.16 0.00	37.74 1.24 0.00	36.10 1.39 0.00	37.10 1.22 0.00	35.41 1.49 0.00	28.88 1.14 0.00	23.30 0.96 0.00
RUSSELL___2 23532	23.43 0.68 0.00	20.69 0.56 0.00	20.56 0.48 0.00	19.74 0.44 0.00	19.84 0.48 0.00	19.47 0.77 0.00	22.96 0.99 0.00	29.41 0.91 0.00	33.07 1.03 0.00	36.69 1.24 0.00	38.18 1.47 0.00	40.42 1.63 0.00	41.25 1.43 0.00	43.66 1.44 0.00	43.56 1.35 0.00	44.00 0.95 0.00	44.11 1.08 0.00	41.27 1.16 0.00	37.74 1.24 0.00	36.10 1.39 0.00	37.10 1.22 0.00	35.41 1.49 0.00	28.88 1.14 0.00	23.30 0.96 0.00
RUSSELL___3 23549	23.06 0.32 0.00	20.37 0.24 0.00	20.24 0.16 0.00	19.45 0.15 0.00	19.55 0.19 0.00	19.15 0.45 0.00	22.58 0.62 0.00	28.82 0.31 0.00	32.27 0.22 0.00	35.81 0.35 0.00	37.19 0.48 0.00	39.33 0.54 0.00	40.14 0.32 0.00	42.52 0.30 0.00	42.38 0.17 0.00	42.93 -0.13 0.00	42.99 -0.04 0.00	40.19 0.08 0.00	36.79 0.29 0.00	35.17 0.45 0.00	36.16 0.29 0.00	34.50 0.58 0.00	28.19 0.44 0.00	22.86 0.51 0.00
RUSSELL___4 23556	23.43 0.68 0.00	20.69 0.56 0.00	20.54 0.46 0.00	19.74 0.44 0.00	19.84 0.48 0.00	19.47 0.77 0.00	22.96 0.99 0.00	29.39 0.88 0.00	33.04 0.99 0.00	36.66 1.21 0.00	38.15 1.43 0.00	40.38 1.59 0.00	41.22 1.39 0.00	43.66 1.44 0.00	43.51 1.31 0.00	44.00 0.95 0.00	44.07 1.03 0.00	41.23 1.12 0.00	37.74 1.24 0.00	36.10 1.39 0.00	37.10 1.22 0.00	35.41 1.49 0.00	28.85 1.11 0.00	23.28 0.94 0.00
RUSSELL___STATION 23914	23.06 0.32 0.00	20.37 0.24 0.00	20.24 0.16 0.00	19.45 0.15 0.00	19.55 0.19 0.00	19.15 0.45 0.00	22.58 0.62 0.00	28.82 0.31 0.00	32.27 0.22 0.00	35.81 0.35 0.00	37.19 0.48 0.00	39.33 0.54 0.00	40.14 0.32 0.00	42.52 0.30 0.00	42.38 0.17 0.00	42.93 -0.13 0.00	42.99 -0.04 0.00	40.19 0.08 0.00	36.79 0.29 0.00	35.17 0.45 0.00	36.16 0.29 0.00	34.50 0.58 0.00	28.19 0.44 0.00	22.86 0.51 0.00
S SALMON___HYD 24043	22.95 0.20 0.00	20.27 0.14 0.00	20.18 0.10 0.00	19.40 0.10 0.00	19.47 0.12 0.00	18.89 0.19 0.00	22.30 0.33 0.00	28.82 0.31 0.00	32.43 0.38 0.00	35.84 0.39 0.00	37.04 0.33 0.00	39.14 0.35 0.00	40.10 0.28 0.00	42.44 0.21 0.00	42.33 0.13 0.00	43.10 0.04 0.00	43.16 0.13 0.00	40.23 0.12 0.00	36.76 0.26 0.00	35.17 0.45 0.00	36.31 0.43 0.00	34.46 0.54 0.00	28.13 0.39 0.00	22.59 0.25 0.00
SELKIRK___I 23801	23.36 0.61 0.00	20.61 0.48 0.00	20.62 0.54 0.00	19.80 0.50 0.00	19.84 0.48 0.00	19.08 0.37 0.00	22.34 0.37 0.00	29.24 0.74 0.00	32.84 0.80 0.00	36.41 0.96 0.00	37.70 0.99 0.00	39.84 1.05 0.00	40.94 1.11 0.00	43.45 1.22 0.00	43.51 1.31 0.00	44.48 1.42 0.00	44.37 1.33 0.00	41.35 1.24 0.00	37.56 1.06 0.00	35.62 0.90 0.00	36.81 0.93 0.00	34.77 0.85 0.00	28.35 0.61 0.00	22.90 0.56 0.00
SELKIRK___II 23799	23.43 0.68 0.00	20.69 0.56 0.00	20.68 0.60 0.00	19.88 0.58 0.00	19.92 0.56 0.00	19.17 0.47 0.00	22.41 0.44 0.00	29.21 0.71 0.00	32.72 0.67 0.00	36.16 0.71 0.00	37.48 0.77 0.00	39.60 0.81 0.00	40.66 0.84 0.00	43.16 0.93 0.00	43.22 1.01 0.00	44.18 1.12 0.00	44.07 1.03 0.00	41.11 1.00 0.00	37.31 0.80 0.00	35.37 0.66 0.00	36.59 0.72 0.00	34.60 0.68 0.00	28.27 0.53 0.00	22.92 0.58 0.00
SENECA OSWGO___HYD 24041	22.72 -0.02 0.00	20.07 -0.06 0.00	20.00 -0.08 0.00	19.22 -0.08 0.00	19.30 -0.06 0.00	18.70 0.00 0.00	22.03 0.07 0.00	28.50 0.00 0.00	32.01 -0.03 0.00	35.49 0.04 0.00	36.75 0.04 0.00	38.87 0.08 0.00	39.78 -0.04 0.00	42.14 -0.08 0.00	42.12 -0.08 0.00	42.84 -0.22 0.00	42.86 -0.17 0.00	39.95 -0.16 0.00	36.47 -0.04 0.00	34.75 0.03 0.00	35.84 -0.04 0.00	34.02 0.10 0.00	27.74 0.00 0.00	22.37 0.02 0.00
SENECA___ENERGY 23797	22.83 0.09 0.00	20.13 0.00 0.00	20.04 -0.04 0.00	19.26 -0.04 0.00	19.36 0.00 0.00	18.81 0.11 0.00	22.25 0.29 0.00	28.53 0.03 0.00	32.01 -0.03 0.00	35.45 0.00 0.00	36.82 0.11 0.00	38.90 0.12 0.00	39.74 -0.08 0.00	42.10 -0.13 0.00	42.00 -0.21 0.00	42.80 -0.26 0.00	42.82 -0.22 0.00	39.99 -0.12 0.00	36.61 0.11 0.00	34.96 0.24 0.00	36.02 0.14 0.00	34.29 0.37 0.00	27.94 0.19 0.00	22.61 0.27 0.00
SHOEMAKER___GT 23640	24.22 1.48 0.00	21.30 1.17 0.00	21.20 1.12 0.00	20.34 1.04 0.00	20.38 1.03 0.00	19.67 0.97 0.00	23.28 1.32 0.00	30.67 2.17 0.00	34.67 2.63 0.00	38.54 3.08 0.00	39.94 3.23 0.00	42.28 3.49 0.00	43.45 3.62 0.00	46.11 3.88 0.00	46.22 4.01 0.00	47.23 4.18 0.00	47.08 4.05 0.00	43.84 3.73 0.00	39.79 3.29 0.00	37.73 3.02 0.00	38.93 3.05 0.00	36.74 2.82 0.00	29.82 2.08 0.00	23.91 1.56 0.00
SHOREHAM_IC_1 23715	31.49 1.98 -6.77	31.05 1.17 -9.75	29.91 1.12 -8.71	28.40 0.93 -8.17	29.15 0.93 -8.86	29.86 0.90 -10.26	31.48 1.45 -8.06	37.61 2.74 -6.38	40.13 3.43 -4.65	39.50 4.04 0.00	48.59 3.97 -7.91	50.98 4.42 -7.77	53.99 4.58 -9.59	53.96 4.94 -6.79	67.02 5.11 -19.70	54.03 5.34 -5.63	53.99 5.16 -5.79	48.85 4.57 -4.17	48.41 3.91 -8.00	40.64 3.54 -2.38	48.48 3.62 -8.98	46.46 3.49 -9.04	34.74 2.55 -4.44	30.93 1.81 -6.77
SHOREHAM_IC_2 23716	31.49 1.98 -6.77	31.05 1.17 -9.75	29.91 1.12 -8.71	28.40 0.93 -8.17	29.15 0.93 -8.86	29.86 0.90 -10.26	31.48 1.45 -8.06	37.61 2.74 -6.38	40.13 3.43 -4.65	39.50 4.04 0.00	48.59 3.97 -7.91	50.98 4.42 -7.77	53.99 4.58 -9.59	53.96 4.94 -6.79	67.02 5.11 -19.70	54.03 5.34 -5.63	53.99 5.16 -5.79	48.85 4.57 -4.17	48.41 3.91 -8.00	40.64 3.54 -2.38	48.48 3.62 -8.98	46.46 3.49 -9.04	34.74 2.55 -4.44	30.93 1.81 -6.77
SISSONVILLE___ 23735	22.06 -0.68 0.00	19.59 -0.54 0.00	19.40 -0.68 0.00	18.66 -0.64 0.00	18.74 -0.62 0.00	18.18 -0.52 0.00	21.40 -0.57 0.00	27.36 -1.14 0.00	30.76 -1.28 0.00	33.11 -2.34 0.00	34.14 -2.57 0.00	36.03 -2.75 0.00	37.15 -2.67 0.00	39.15 -3.08 0.00	38.91 -3.29 0.00	39.74 -3.32 0.00	39.94 -3.10 0.00	37.14 -2.97 0.00	33.80 -2.70 0.00	32.39 -2.33 0.00	33.90 -1.97 0.00	31.95 -1.97 0.00	26.72 -1.03 0.00	21.02 -1.32 0.00
SITHE_IND_GS1 24169	22.36 -0.39 0.00	19.79 -0.34 0.00	19.72 -0.36 0.00	18.97 -0.33 0.00	19.03 -0.33 0.00	18.46 -0.24 0.00	21.68 -0.29 0.00	28.02 -0.48 0.00	31.47 -0.58 0.00	34.85 -0.60 0.00	36.09 -0.62 0.00	38.17 -0.62 0.00	39.10 -0.72 0.00	41.43 -0.80 0.00	41.40 -0.80 0.00	42.15 -0.90 0.00	42.13 -0.90 0.00	39.31 -0.80 0.00	35.85 -0.66 0.00	34.12 -0.59 0.00	35.23 -0.65 0.00	33.41 -0.51 0.00	27.27 -0.47 0.00	22.01 -0.34 0.00
SITHE_IND_GS2 24170	22.36 -0.39 0.00	19.79 -0.34 0.00	19.72 -0.36 0.00	18.97 -0.33 0.00	19.03 -0.33 0.00	18.46 -0.24 0.00	21.68 -0.29 0.00	28.02 -0.48 0.00	31.47 -0.58 0.00	34.85 -0.60 0.00	36.09 -0.62 0.00	38.17 -0.62 0.00	39.10 -0.72 0.00	41.43 -0.80 0.00	41.40 -0.80 0.00	42.15 -0.90 0.00	42.13 -0.90 0.00	39.31 -0.80 0.00	35.85 -0.66 0.00	34.12 -0.59 0.00	35.23 -0.65 0.00	33.41 -0.51 0.00	27.27 -0.47 0.00	22.01 -0.34 0.00

SITHE_IND_GS3 24171	22.36 -0.39 0.00	19.79 -0.34 0.00	19.72 -0.36 0.00	18.97 -0.33 0.00	19.03 -0.33 0.00	18.46 -0.24 0.00	21.68 -0.29 0.00	28.02 -0.48 0.00	31.47 -0.58 0.00	34.85 -0.60 0.00	36.09 -0.62 0.00	38.17 -0.62 0.00	39.10 -0.72 0.00	41.43 -0.80 0.00	41.40 -0.80 0.00	42.15 -0.90 0.00	42.13 -0.90 0.00	39.31 -0.80 0.00	35.85 -0.66 0.00	34.12 -0.59 0.00	35.23 -0.65 0.00	33.41 -0.51 0.00	27.27 -0.47 0.00	22.01 -0.34 0.00
SITHE_IND_GS4 24172	22.36 -0.39 0.00	19.79 -0.34 0.00	19.72 -0.36 0.00	18.97 -0.33 0.00	19.03 -0.33 0.00	18.46 -0.24 0.00	21.68 -0.29 0.00	28.02 -0.48 0.00	31.47 -0.58 0.00	34.85 -0.60 0.00	36.09 -0.62 0.00	38.17 -0.62 0.00	39.10 -0.72 0.00	41.43 -0.80 0.00	41.40 -0.80 0.00	42.15 -0.90 0.00	42.13 -0.90 0.00	39.31 -0.80 0.00	35.85 -0.66 0.00	34.12 -0.59 0.00	35.23 -0.65 0.00	33.41 -0.51 0.00	27.27 -0.47 0.00	22.01 -0.34 0.00
SITHE__BATAVIA 24024	23.04 0.30 0.00	20.33 0.20 0.00	20.18 0.10 0.00	19.40 0.10 0.00	19.49 0.14 0.00	19.15 0.45 0.00	22.67 0.70 0.00	28.19 -0.31 0.00	31.24 -0.80 0.00	34.67 -0.78 0.00	36.05 -0.66 0.00	38.05 -0.74 0.00	38.67 -1.15 0.00	40.88 -1.35 0.00	40.77 -1.44 0.00	41.16 -1.89 0.00	41.23 -1.81 0.00	38.58 -1.52 0.00	35.52 -0.99 0.00	34.05 -0.66 0.00	34.94 -0.93 0.00	33.48 -0.44 0.00	27.52 -0.22 0.00	22.79 0.45 0.00
SITHE__INDEPEND 23800	22.36 -0.39 0.00	19.79 -0.34 0.00	19.72 -0.36 0.00	18.97 -0.33 0.00	19.03 -0.33 0.00	18.46 -0.24 0.00	21.68 -0.29 0.00	28.02 -0.48 0.00	31.47 -0.58 0.00	34.85 -0.60 0.00	36.09 -0.62 0.00	38.17 -0.62 0.00	39.10 -0.72 0.00	41.43 -0.80 0.00	41.40 -0.80 0.00	42.15 -0.90 0.00	42.13 -0.90 0.00	39.31 -0.80 0.00	35.85 -0.66 0.00	34.12 -0.59 0.00	35.23 -0.65 0.00	33.41 -0.51 0.00	27.27 -0.47 0.00	22.01 -0.34 0.00
SITHE__MASSENA 23902	21.97 -0.77 0.00	19.53 -0.60 0.00	19.36 -0.72 0.00	18.62 -0.68 0.00	18.70 -0.66 0.00	18.12 -0.58 0.00	21.29 -0.68 0.00	27.30 -1.20 0.00	30.70 -1.35 0.00	33.36 -2.09 0.00	34.51 -2.20 0.00	36.42 -2.37 0.00	37.55 -2.27 0.00	39.74 -2.49 0.00	39.54 -2.66 0.00	40.38 -2.67 0.00	40.54 -2.50 0.00	37.70 -2.41 0.00	34.31 -2.19 0.00	32.70 -2.01 0.00	34.01 -1.87 0.00	31.99 -1.93 0.00	26.55 -1.19 0.00	21.09 -1.25 0.00
SITHE__OGDNSBRG 24021	22.15 -0.59 0.00	19.67 -0.46 0.00	19.46 -0.62 0.00	18.74 -0.56 0.00	18.81 -0.54 0.00	18.25 -0.45 0.00	21.48 -0.48 0.00	27.53 -0.97 0.00	30.99 -1.06 0.00	33.54 -1.91 0.00	34.66 -2.06 0.00	36.58 -2.21 0.00	37.75 -2.07 0.00	39.86 -2.36 0.00	39.63 -2.57 0.00	40.47 -2.58 0.00	40.71 -2.32 0.00	37.86 -2.25 0.00	34.46 -2.04 0.00	32.87 -1.84 0.00	34.26 -1.61 0.00	32.26 -1.66 0.00	26.83 -0.92 0.00	21.18 -1.16 0.00
SITHE__STERLING 23777	23.31 0.57 0.00	20.57 0.44 0.00	20.50 0.42 0.00	19.70 0.41 0.00	19.78 0.43 0.00	19.17 0.47 0.00	22.63 0.66 0.00	29.33 0.83 0.00	33.01 0.96 0.00	36.59 1.13 0.00	37.93 1.21 0.00	40.11 1.32 0.00	41.10 1.27 0.00	43.54 1.31 0.00	43.43 1.22 0.00	44.26 1.21 0.00	44.24 1.20 0.00	41.23 1.12 0.00	37.60 1.10 0.00	35.79 1.08 0.00	36.95 1.08 0.00	35.04 1.12 0.00	28.58 0.83 0.00	22.99 0.65 0.00
SOUTH CAIRO__GT 23612	24.04 1.30 0.00	21.16 1.03 0.00	21.10 1.02 0.00	20.25 0.95 0.00	20.31 0.95 0.00	19.58 0.88 0.00	23.09 1.12 0.00	30.41 1.91 0.00	34.38 2.34 0.00	38.15 2.69 0.00	39.58 2.86 0.00	41.89 3.10 0.00	43.05 3.23 0.00	45.69 3.46 0.00	45.79 3.59 0.00	46.80 3.75 0.00	46.69 3.66 0.00	43.48 3.37 0.00	39.46 2.96 0.00	37.42 2.71 0.00	38.64 2.76 0.00	36.43 2.51 0.00	29.55 1.80 0.00	23.68 1.34 0.00
SOUTH HAMPTN__IC 23720	32.04 2.52 -6.77	31.45 1.57 -9.75	30.32 1.53 -8.71	28.77 1.29 -8.18	29.52 1.30 -8.86	30.22 1.25 -10.27	31.98 1.96 -8.06	38.27 3.39 -6.38	40.90 4.20 -4.66	40.42 4.96 0.00	49.59 4.96 -7.92	52.11 5.55 -7.77	55.15 5.73 -9.60	55.14 6.12 -6.79	68.25 6.33 -19.71	55.28 6.59 -5.63	55.24 6.41 -5.79	49.93 5.66 -4.17	49.40 4.89 -8.00	41.54 4.44 -2.38	49.41 4.56 -8.98	47.31 4.34 -9.05	35.35 3.16 -4.44	31.38 2.26 -6.78
SOUTHOLD__IC 23719	32.88 3.37 -6.77	32.14 2.25 -9.75	30.94 2.15 -8.71	29.37 1.89 -8.18	30.12 1.90 -8.86	30.86 1.89 -10.27	32.91 2.88 -8.06	39.55 4.67 -6.38	42.40 5.70 -4.66	42.23 6.77 0.00	51.50 6.87 -7.92	54.16 7.60 -7.77	57.26 7.84 -9.60	57.34 8.32 -6.79	70.40 8.48 -19.71	57.52 8.83 -5.63	57.52 8.69 -5.79	51.98 7.70 -4.17	51.33 6.83 -8.00	43.35 6.25 -2.38	51.28 6.42 -8.98	48.97 6.00 -9.05	36.49 4.30 -4.44	32.22 3.11 -6.78
ST LAWRENCE____ 23600	21.88 -0.86 0.00	19.45 -0.68 0.00	19.30 -0.78 0.00	18.57 -0.73 0.00	18.64 -0.72 0.00	18.05 -0.65 0.00	21.18 -0.79 0.00	27.19 -1.31 0.00	30.57 -1.47 0.00	33.47 -1.99 0.00	34.58 -2.13 0.00	36.50 -2.29 0.00	37.63 -2.19 0.00	39.86 -2.36 0.00	39.71 -2.49 0.00	40.51 -2.54 0.00	40.67 -2.37 0.00	37.86 -2.25 0.00	34.46 -2.04 0.00	32.77 -1.94 0.00	34.05 -1.83 0.00	32.09 -1.83 0.00	26.49 -1.25 0.00	21.16 -1.18 0.00
STATION 5_MISC_HYD 23604	22.47 -0.27 0.00	19.79 -0.34 0.00	19.62 -0.46 0.00	18.86 -0.44 0.00	18.97 -0.39 0.00	18.57 -0.13 0.00	21.94 -0.02 0.00	28.13 -0.37 0.00	31.79 -0.26 0.00	35.49 0.04 0.00	37.12 0.40 0.00	39.49 0.70 0.00	40.30 0.48 0.00	42.78 0.55 0.00	42.59 0.38 0.00	43.01 -0.04 0.00	43.16 0.13 0.00	40.39 0.28 0.00	36.94 0.44 0.00	35.17 0.45 0.00	36.09 0.22 0.00	34.60 0.68 0.00	28.02 0.28 0.00	22.45 0.11 0.00
STEEL__WIND 323596	22.93 0.18 0.00	20.19 0.06 0.00	20.06 -0.02 0.00	19.26 -0.04 0.00	19.36 0.00 0.00	19.00 0.30 0.00	22.58 0.62 0.00	27.99 -0.51 0.00	30.89 -1.15 0.00	34.32 -1.13 0.00	35.65 -1.06 0.00	37.62 -1.16 0.00	38.23 -1.59 0.00	40.45 -1.77 0.00	40.26 -1.94 0.00	40.69 -2.37 0.00	40.75 -2.28 0.00	38.10 -2.01 0.00	35.15 -1.35 0.00	33.71 -1.01 0.00	34.55 -1.33 0.00	33.17 -0.75 0.00	27.33 -0.42 0.00	22.68 0.34 0.00
STEUBEN_REC_LFGE 323667	23.61 0.86 0.00	20.73 0.60 0.00	20.58 0.50 0.00	19.78 0.48 0.00	19.88 0.52 0.00	19.51 0.80 0.00	23.31 1.34 0.00	29.41 0.91 0.00	32.72 0.67 0.00	36.30 0.85 0.00	37.70 0.99 0.00	39.84 1.05 0.00	40.58 0.76 0.00	42.90 0.68 0.00	42.67 0.46 0.00	43.19 0.13 0.00	43.12 0.09 0.00	40.35 0.24 0.00	37.09 0.58 0.00	35.55 0.83 0.00	36.52 0.65 0.00	35.01 1.09 0.00	28.58 0.83 0.00	23.35 1.01 0.00
STONY__BROOK 24151	31.76 2.25 -6.77	31.42 1.55 -9.74	30.33 1.55 -8.70	28.82 1.35 -8.17	29.55 1.34 -8.85	30.27 1.31 -10.26	31.89 1.87 -8.05	38.21 3.33 -6.37	40.76 4.07 -4.65	39.89 4.43 0.00	49.14 4.52 -7.91	51.55 5.00 -7.76	54.54 5.14 -9.59	54.54 5.53 -6.78	67.64 5.74 -19.69	54.63 5.94 -5.63	54.58 5.77 -5.78	49.41 5.13 -4.16	48.95 4.45 -8.00	41.12 4.03 -2.38	48.97 4.13 -8.97	47.00 4.04 -9.04	35.32 3.13 -4.44	31.41 2.30 -6.77
STURGEON_POOL_HYD 23609	24.56 1.82 0.00	21.58 1.45 0.00	21.49 1.41 0.00	20.57 1.27 0.00	20.63 1.28 0.00	19.94 1.23 0.00	23.68 1.71 0.00	31.32 2.82 0.00	35.54 3.49 0.00	39.53 4.08 0.00	40.97 4.26 0.00	43.40 4.62 0.00	44.60 4.78 0.00	47.42 5.19 0.00	47.52 5.32 0.00	48.57 5.51 0.00	48.33 5.29 0.00	45.08 4.97 0.00	40.92 4.42 0.00	38.84 4.13 0.00	40.00 4.13 0.00	37.69 3.77 0.00	30.52 2.77 0.00	24.33 1.99 0.00

SYNERGY___BIOGAS 323694	23.04 0.30 0.00	20.33 0.20 0.00	20.18 0.10 0.00	19.40 0.10 0.00	19.49 0.14 0.00	19.15 0.45 0.00	22.67 0.70 0.00	28.19 -0.31 0.00	31.24 -0.80 0.00	34.67 -0.78 0.00	36.05 -0.66 0.00	38.05 -0.74 0.00	38.67 -1.15 0.00	40.88 -1.35 0.00	40.77 -1.44 0.00	41.16 -1.89 0.00	41.23 -1.81 0.00	38.58 -1.52 0.00	35.52 -0.99 0.00	34.05 -0.66 0.00	34.94 -0.93 0.00	33.48 -0.44 0.00	27.52 -0.22 0.00	22.79 0.45 0.00
SYRACUSE___ENERGY_ST1 323597	22.95 0.20 0.00	20.25 0.12 0.00	20.16 0.08 0.00	19.40 0.10 0.00	19.47 0.12 0.00	18.93 0.22 0.00	22.32 0.35 0.00	28.79 0.29 0.00	32.33 0.29 0.00	35.81 0.35 0.00	37.12 0.40 0.00	39.25 0.47 0.00	40.18 0.36 0.00	42.57 0.34 0.00	42.50 0.30 0.00	43.23 0.17 0.00	43.25 0.22 0.00	40.35 0.24 0.00	36.83 0.33 0.00	35.10 0.38 0.00	36.20 0.32 0.00	34.36 0.44 0.00	28.02 0.28 0.00	22.61 0.27 0.00
SYRACUSE___ENERGY_ST2 323598	22.95 0.20 0.00	20.25 0.12 0.00	20.16 0.08 0.00	19.40 0.10 0.00	19.47 0.12 0.00	18.93 0.22 0.00	22.32 0.35 0.00	28.79 0.29 0.00	32.33 0.29 0.00	35.81 0.35 0.00	37.12 0.40 0.00	39.25 0.47 0.00	40.18 0.36 0.00	42.57 0.34 0.00	42.50 0.30 0.00	43.23 0.17 0.00	43.25 0.22 0.00	40.35 0.24 0.00	36.83 0.33 0.00	35.10 0.38 0.00	36.20 0.32 0.00	34.36 0.44 0.00	28.02 0.28 0.00	22.61 0.27 0.00
SYRACUSE___POWER 24017	22.93 0.18 0.00	20.23 0.10 0.00	20.16 0.08 0.00	19.38 0.08 0.00	19.45 0.10 0.00	18.89 0.19 0.00	22.30 0.33 0.00	28.82 0.31 0.00	32.36 0.32 0.00	35.88 0.43 0.00	37.19 0.48 0.00	39.29 0.50 0.00	40.26 0.44 0.00	42.65 0.42 0.00	42.59 0.38 0.00	43.27 0.22 0.00	43.29 0.26 0.00	40.35 0.24 0.00	36.83 0.33 0.00	35.10 0.38 0.00	36.20 0.32 0.00	34.36 0.44 0.00	28.02 0.28 0.00	22.59 0.25 0.00
TRIGEN___CC 323695	30.59 2.12 -5.74	29.31 1.59 -7.59	28.38 1.53 -6.78	27.07 1.41 -6.36	27.64 1.39 -6.89	28.00 1.31 -7.98	30.06 1.82 -6.27	36.37 2.91 -4.96	39.13 3.46 -3.62	39.42 3.97 0.00	47.02 4.15 -6.16	49.29 4.46 -6.04	51.90 4.62 -7.46	52.45 4.94 -5.28	62.64 5.11 -15.33	52.73 5.30 -4.38	52.70 5.16 -4.50	48.08 4.73 -3.24	46.93 4.20 -6.23	40.42 3.85 -1.85	46.74 3.87 -6.99	44.59 3.63 -7.04	33.94 2.75 -3.45	29.78 2.17 -5.27
UNION___PROCESSING_DRP 323587	22.83 0.09 0.00	20.17 0.04 0.00	20.06 -0.02 0.00	19.26 -0.04 0.00	19.36 0.00 0.00	18.95 0.24 0.00	22.34 0.37 0.00	28.44 -0.06 0.00	31.79 -0.26 0.00	35.24 -0.21 0.00	36.60 -0.11 0.00	38.67 -0.12 0.00	39.46 -0.36 0.00	41.76 -0.46 0.00	41.66 -0.55 0.00	42.24 -0.82 0.00	42.26 -0.77 0.00	39.51 -0.60 0.00	36.17 -0.33 0.00	34.61 -0.10 0.00	35.59 -0.29 0.00	33.92 0.00 0.00	27.77 0.03 0.00	22.61 0.27 0.00
UPPER HUDSON___HYD 24058	23.59 0.84 0.00	20.71 0.58 0.00	20.64 0.56 0.00	19.84 0.54 0.00	19.86 0.50 0.00	19.13 0.43 0.00	22.52 0.55 0.00	29.87 1.37 0.00	33.49 1.44 0.00	37.12 1.67 0.00	38.04 1.32 0.00	40.15 1.36 0.00	40.90 1.08 0.00	43.20 0.97 0.00	43.30 1.10 0.00	44.52 1.46 0.00	44.58 1.55 0.00	41.91 1.80 0.00	38.25 1.75 0.00	36.21 1.49 0.00	37.63 1.76 0.00	35.38 1.46 0.00	28.71 0.97 0.00	23.10 0.76 0.00
UPPER RAQUET___HYD 24056	22.06 -0.68 0.00	19.59 -0.54 0.00	19.40 -0.68 0.00	18.66 -0.64 0.00	18.74 -0.62 0.00	18.18 -0.52 0.00	21.40 -0.57 0.00	27.36 -1.14 0.00	30.76 -1.28 0.00	33.11 -2.34 0.00	34.14 -2.57 0.00	36.03 -2.75 0.00	37.15 -2.67 0.00	39.15 -3.08 0.00	38.91 -3.29 0.00	39.74 -3.32 0.00	39.94 -3.10 0.00	37.14 -2.97 0.00	33.80 -2.70 0.00	32.39 -2.33 0.00	33.90 -1.97 0.00	31.95 -1.97 0.00	26.72 -1.03 0.00	21.02 -1.32 0.00
VISCHER___FERRY HYD 24020	23.84 1.09 0.00	21.02 0.89 0.00	20.98 0.90 0.00	20.17 0.87 0.00	20.19 0.83 0.00	19.45 0.75 0.00	22.78 0.81 0.00	29.93 1.43 0.00	33.52 1.47 0.00	37.19 1.74 0.00	38.51 1.80 0.00	40.65 1.86 0.00	41.73 1.91 0.00	44.25 2.03 0.00	44.32 2.11 0.00	45.30 2.24 0.00	45.23 2.19 0.00	42.23 2.13 0.00	38.33 1.83 0.00	36.31 1.60 0.00	37.63 1.76 0.00	35.48 1.56 0.00	28.91 1.17 0.00	23.35 1.01 0.00
WADING RIVER_IC_1 23522	31.50 1.98 -6.77	31.03 1.15 -9.76	29.88 1.08 -8.71	28.38 0.91 -8.18	29.11 0.89 -8.86	29.83 0.86 -10.27	31.46 1.43 -8.06	37.59 2.71 -6.38	40.07 3.36 -4.66	39.46 4.01 0.00	48.52 3.89 -7.92	50.94 4.38 -7.77	53.96 4.54 -9.60	53.87 4.86 -6.79	66.99 5.06 -19.72	53.99 5.30 -5.63	53.95 5.12 -5.79	48.81 4.53 -4.17	48.38 3.87 -8.01	40.57 3.47 -2.38	48.41 3.55 -8.98	46.40 3.43 -9.05	34.68 2.50 -4.44	30.89 1.77 -6.78
WADING RIVER_IC_2 23547	31.50 1.98 -6.77	31.03 1.15 -9.76	29.88 1.08 -8.71	28.38 0.91 -8.18	29.11 0.89 -8.86	29.83 0.86 -10.27	31.46 1.43 -8.06	37.59 2.71 -6.38	40.07 3.36 -4.66	39.46 4.01 0.00	48.52 3.89 -7.92	50.94 4.38 -7.77	53.96 4.54 -9.60	53.87 4.86 -6.79	66.99 5.06 -19.72	53.99 5.30 -5.63	53.95 5.12 -5.79	48.81 4.53 -4.17	48.38 3.87 -8.01	40.57 3.47 -2.38	48.41 3.55 -8.98	46.40 3.43 -9.05	34.68 2.50 -4.44	30.89 1.77 -6.78
WADING RIVER_IC_3 23601	31.50 1.98 -6.77	31.03 1.15 -9.76	29.88 1.08 -8.71	28.38 0.91 -8.18	29.11 0.89 -8.86	29.83 0.86 -10.27	31.46 1.43 -8.06	37.59 2.71 -6.38	40.07 3.36 -4.66	39.46 4.01 0.00	48.52 3.89 -7.92	50.94 4.38 -7.77	53.96 4.54 -9.60	53.87 4.86 -6.79	66.99 5.06 -19.72	53.99 5.30 -5.63	53.95 5.12 -5.79	48.81 4.53 -4.17	48.38 3.87 -8.01	40.57 3.47 -2.38	48.41 3.55 -8.98	46.40 3.43 -9.05	34.68 2.50 -4.44	30.89 1.77 -6.78
WALDEN___HYDRO 24148	24.36 1.61 0.00	21.40 1.27 0.00	21.31 1.22 0.00	20.42 1.12 0.00	20.48 1.12 0.00	19.75 1.05 0.00	23.46 1.49 0.00	30.98 2.48 0.00	35.09 3.04 0.00	39.00 3.55 0.00	40.38 3.67 0.00	42.74 3.96 0.00	43.96 4.14 0.00	46.70 4.48 0.00	46.81 4.60 0.00	47.84 4.78 0.00	47.72 4.69 0.00	44.40 4.29 0.00	40.30 3.80 0.00	38.22 3.51 0.00	39.43 3.55 0.00	37.18 3.26 0.00	30.13 2.39 0.00	24.11 1.77 0.00
WARRENSBURG____ 23737	23.63 0.89 0.00	20.73 0.60 0.00	20.66 0.58 0.00	19.86 0.56 0.00	19.86 0.50 0.00	19.13 0.43 0.00	22.54 0.57 0.00	29.90 1.40 0.00	33.52 1.47 0.00	37.16 1.70 0.00	38.07 1.36 0.00	40.11 1.32 0.00	40.86 1.04 0.00	43.11 0.89 0.00	43.18 0.97 0.00	44.44 1.38 0.00	44.63 1.59 0.00	41.95 1.84 0.00	38.29 1.79 0.00	36.21 1.49 0.00	37.67 1.79 0.00	35.45 1.53 0.00	28.74 1.00 0.00	23.10 0.76 0.00
WATERSIDE___6 8 9 23538	24.75 2.00 0.00	21.66 1.53 0.00	21.57 1.49 0.00	20.65 1.35 0.00	20.70 1.34 0.00	19.98 1.27 0.00	23.68 1.71 0.00	31.35 2.85 0.00	35.41 3.36 0.00	39.28 3.83 0.00	40.57 3.85 0.00	42.90 4.11 0.00	44.08 4.26 0.00	46.83 4.60 0.00	47.02 4.81 0.00	48.05 4.99 0.00	47.90 4.86 0.00	44.56 4.45 0.00	40.44 3.94 0.00	38.32 3.61 0.00	39.32 3.62 0.18	36.72 3.43 0.63	30.47 2.72 0.00	24.51 2.17 0.00
WDELAWARE___HYD 323627	24.09 1.34 0.00	21.16 1.03 0.00	21.08 1.00 0.00	20.21 0.91 0.00	20.27 0.91 0.00	19.54 0.84 0.00	23.20 1.23 0.00	30.55 2.05 0.00	34.67 2.63 0.00	38.61 3.16 0.00	40.09 3.38 0.00	42.40 3.61 0.00	43.52 3.70 0.00	46.20 3.97 0.00	46.30 4.09 0.00	47.28 4.22 0.00	46.95 3.92 0.00	43.72 3.61 0.00	39.68 3.18 0.00	37.66 2.95 0.00	38.89 3.01 0.00	36.67 2.75 0.00	29.74 2.00 0.00	23.73 1.39 0.00

WEST BABYLON___IC 23714	32.09 2.71 -6.64	31.44 2.03 -9.28	30.34 1.97 -8.29	28.87 1.79 -7.78	29.57 1.78 -8.43	30.21 1.74 -9.77	31.99 2.35 -7.67	38.19 3.62 -6.07	40.77 4.29 -4.43	40.38 4.93 0.00	49.31 5.07 -7.53	51.65 5.47 -7.39	54.56 5.61 -9.13	54.72 6.04 -6.46	67.12 6.16 -18.75	54.75 6.33 -5.36	54.74 6.20 -5.51	49.73 5.66 -3.97	49.12 5.00 -7.61	41.60 4.62 -2.27	49.12 4.70 -8.54	46.94 4.41 -8.61	35.35 3.38 -4.23	31.40 2.61 -6.45
WEST CANADA___HYD 24049	22.90 0.16 0.00	20.27 0.14 0.00	20.24 0.16 0.00	19.43 0.14 0.00	19.49 0.14 0.00	18.83 0.13 0.00	22.12 0.15 0.00	28.76 0.26 0.00	32.36 0.32 0.00	35.84 0.39 0.00	37.08 0.37 0.00	39.18 0.39 0.00	40.22 0.40 0.00	42.65 0.42 0.00	42.67 0.46 0.00	43.53 0.47 0.00	43.51 0.47 0.00	40.55 0.44 0.00	36.90 0.40 0.00	35.10 0.38 0.00	36.23 0.36 0.00	34.29 0.37 0.00	27.99 0.25 0.00	22.57 0.22 0.00
WESTERN_NY_WIND 24143	23.04 0.30 0.00	20.31 0.18 0.00	20.18 0.10 0.00	19.38 0.08 0.00	19.47 0.12 0.00	19.15 0.45 0.00	22.67 0.70 0.00	28.16 -0.34 0.00	31.18 -0.87 0.00	34.60 -0.85 0.00	35.98 -0.73 0.00	37.97 -0.81 0.00	38.59 -1.23 0.00	40.79 -1.44 0.00	40.69 -1.52 0.00	41.12 -1.94 0.00	41.18 -1.85 0.00	38.50 -1.60 0.00	35.48 -1.02 0.00	34.02 -0.69 0.00	34.91 -0.97 0.00	33.45 -0.47 0.00	27.49 -0.25 0.00	22.77 0.42 0.00
WESTOVER___LESR 323668	23.13 0.39 0.00	20.37 0.24 0.00	20.26 0.18 0.00	19.47 0.17 0.00	19.57 0.21 0.00	19.08 0.37 0.00	22.63 0.66 0.00	28.93 0.43 0.00	32.30 0.26 0.00	35.81 0.35 0.00	37.12 0.40 0.00	39.25 0.47 0.00	40.10 0.28 0.00	42.44 0.21 0.00	42.33 0.13 0.00	42.97 -0.09 0.00	42.99 -0.04 0.00	40.11 0.00 0.00	36.72 0.22 0.00	35.10 0.38 0.00	36.13 0.25 0.00	34.43 0.51 0.00	28.13 0.39 0.00	22.83 0.49 0.00
WETHRSFD_WT_PWR 323626	23.04 0.30 0.00	20.27 0.14 0.00	20.14 0.06 0.00	19.34 0.04 0.00	19.43 0.08 0.00	19.08 0.37 0.00	22.67 0.70 0.00	28.30 -0.20 0.00	31.31 -0.74 0.00	34.74 -0.71 0.00	36.09 -0.62 0.00	38.09 -0.70 0.00	38.75 -1.08 0.00	41.00 -1.22 0.00	40.81 -1.39 0.00	41.29 -1.77 0.00	41.31 -1.72 0.00	38.62 -1.48 0.00	35.59 -0.91 0.00	34.12 -0.59 0.00	34.98 -0.90 0.00	33.55 -0.37 0.00	27.58 -0.17 0.00	22.77 0.42 0.00
YORK___WARBASSE 23770	24.89 2.14 -0.01	21.79 1.65 -0.01	21.69 1.61 -0.01	20.77 1.47 0.00	20.83 1.47 0.00	20.11 1.40 0.00	23.79 1.82 0.00	31.44 2.94 0.00	35.47 3.43 0.00	39.39 3.94 0.00	40.68 3.97 0.00	43.06 4.27 0.00	44.28 4.46 0.00	47.04 4.81 0.00	47.19 4.98 0.00	48.27 5.21 0.00	48.11 5.08 0.00	44.76 4.65 0.00	40.63 4.12 0.00	38.54 3.82 -0.01	40.59 3.84 -0.88	40.58 3.60 -3.06	30.63 2.89 -0.01	24.60 2.26 -0.01