

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/22/2011

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	37.97 2.81 0.00	34.85 2.46 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.62 2.43 0.00	37.64 2.98 0.00	40.83 3.54 0.00	41.49 3.98 0.00	43.61 4.36 0.00	45.10 4.62 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.58 5.10 0.00	46.89 4.87 0.00	46.01 4.78 0.00	47.06 4.66 0.00	51.55 5.23 0.00	45.88 4.62 0.00	41.01 3.73 0.00	38.55 2.79 0.00
74TH STREET_GT_1 24260	38.01 2.85 0.00	34.88 2.49 0.00	32.41 2.40 0.00	31.19 2.15 0.00	31.12 2.14 0.00	30.44 2.04 0.00	30.59 2.00 0.00	33.62 2.43 0.00	37.64 2.98 0.00	40.86 3.58 0.00	41.53 4.01 0.00	43.64 4.40 0.00	45.14 4.66 0.00	44.59 4.63 0.00	44.12 4.66 0.00	44.83 4.77 0.00	47.58 5.10 0.00	46.93 4.92 0.00	46.05 4.82 0.00	47.10 4.71 0.00	51.55 5.23 0.00	45.92 4.66 0.00	41.04 3.77 0.00	38.59 2.83 0.00
74TH STREET_GT_2 24261	38.01 2.85 0.00	34.88 2.49 0.00	32.41 2.40 0.00	31.19 2.15 0.00	31.12 2.14 0.00	30.44 2.04 0.00	30.59 2.00 0.00	33.62 2.43 0.00	37.64 2.98 0.00	40.86 3.58 0.00	41.53 4.01 0.00	43.64 4.40 0.00	45.14 4.66 0.00	44.59 4.63 0.00	44.12 4.66 0.00	44.83 4.77 0.00	47.58 5.10 0.00	46.93 4.92 0.00	46.05 4.82 0.00	47.10 4.71 0.00	51.55 5.23 0.00	45.92 4.66 0.00	41.04 3.77 0.00	38.59 2.83 0.00
ADK HUDSON___FALLS 24011	36.39 1.23 0.00	33.55 1.17 0.00	31.09 1.08 0.00	29.97 0.93 0.00	30.01 1.04 0.00	29.48 1.08 0.00	29.67 1.09 0.00	32.28 1.09 0.00	35.98 1.32 0.00	38.66 1.38 0.00	39.16 1.65 0.00	40.86 1.61 0.00	42.11 1.62 0.00	41.67 1.72 0.00	40.88 1.42 0.00	41.55 1.48 0.00	43.80 1.32 0.00	43.87 1.85 0.00	43.12 1.90 0.00	44.73 2.33 0.00	48.68 2.36 0.00	43.65 2.39 0.00	38.77 1.49 0.00	36.87 1.11 0.00
ADK RESOURCE___RCVRY 23798	36.39 1.23 0.00	33.55 1.17 0.00	31.09 1.08 0.00	29.97 0.93 0.00	30.01 1.04 0.00	29.48 1.08 0.00	29.67 1.09 0.00	32.28 1.09 0.00	35.98 1.32 0.00	38.66 1.38 0.00	39.16 1.65 0.00	40.86 1.61 0.00	42.11 1.62 0.00	41.67 1.72 0.00	40.88 1.42 0.00	41.59 1.52 0.00	43.80 1.32 0.00	43.87 1.85 0.00	43.12 1.90 0.00	44.73 2.33 0.00	48.68 2.36 0.00	43.65 2.39 0.00	39.14 1.86 0.00	37.30 1.54 0.00
ADK S GLENS___FALLS 24028	36.39 1.23 0.00	33.55 1.17 0.00	31.09 1.08 0.00	29.97 0.93 0.00	30.01 1.04 0.00	29.48 1.08 0.00	29.67 1.09 0.00	32.28 1.09 0.00	35.98 1.32 0.00	38.66 1.38 0.00	39.16 1.65 0.00	40.86 1.61 0.00	42.11 1.62 0.00	41.67 1.72 0.00	40.88 1.42 0.00	41.55 1.48 0.00	43.80 1.32 0.00	43.87 1.85 0.00	43.12 1.90 0.00	44.73 2.33 0.00	48.68 2.36 0.00	43.65 2.39 0.00	38.77 1.49 0.00	36.87 1.11 0.00
ADK_NYS___DAM 23527	36.88 1.72 0.00	34.04 1.65 0.00	31.60 1.59 0.00	30.49 1.45 0.00	30.48 1.51 0.00	29.85 1.45 0.00	30.02 1.43 0.00	32.68 1.50 0.00	36.25 1.59 0.00	39.04 1.75 0.00	39.50 1.99 0.00	41.37 2.12 0.00	42.67 2.19 0.00	42.15 2.20 0.00	41.32 1.85 0.00	41.95 1.88 0.00	44.44 1.95 0.00	44.16 2.14 0.00	43.41 2.19 0.00	44.68 2.29 0.00	48.72 2.41 0.00	43.36 2.10 0.00	38.85 1.57 0.00	37.05 1.29 0.00
AIR_PRODUCTS___DRP 24190	36.92 1.76 0.00	34.07 1.68 0.00	31.60 1.59 0.00	30.49 1.45 0.00	30.48 1.51 0.00	29.85 1.45 0.00	29.99 1.40 0.00	32.21 1.03 0.00	35.32 0.66 0.00	37.92 0.63 0.00	38.38 0.86 0.00	40.19 0.94 0.00	41.50 1.01 0.00	40.95 1.00 0.00	40.33 0.87 0.00	40.90 0.84 0.00	43.34 0.85 0.00	43.03 1.01 0.00	42.30 1.07 0.00	43.58 1.19 0.00	47.52 1.20 0.00	42.41 1.16 0.00	37.91 0.63 0.00	36.09 0.32 0.00
ALBANY___1 23571	36.92 1.76 0.00	34.07 1.68 0.00	31.60 1.59 0.00	30.49 1.45 0.00	30.48 1.51 0.00	29.85 1.45 0.00	29.99 1.40 0.00	32.21 1.03 0.00	35.32 0.66 0.00	37.92 0.63 0.00	38.38 0.86 0.00	40.19 0.94 0.00	41.50 1.01 0.00	40.95 1.00 0.00	40.33 0.87 0.00	40.90 0.84 0.00	43.34 0.85 0.00	43.03 1.01 0.00	42.30 1.07 0.00	43.58 1.19 0.00	47.52 1.20 0.00	42.41 1.16 0.00	37.91 0.63 0.00	36.09 0.32 0.00
ALBANY___2 23572	36.92 1.76 0.00	34.07 1.68 0.00	31.60 1.59 0.00	30.49 1.45 0.00	30.48 1.51 0.00	29.85 1.45 0.00	29.99 1.40 0.00	32.21 1.03 0.00	35.32 0.66 0.00	37.92 0.63 0.00	38.38 0.86 0.00	40.19 0.94 0.00	41.50 1.01 0.00	40.95 1.00 0.00	40.33 0.87 0.00	40.90 0.84 0.00	43.34 0.85 0.00	43.03 1.01 0.00	42.30 1.07 0.00	43.58 1.19 0.00	47.52 1.20 0.00	42.41 1.16 0.00	37.91 0.63 0.00	36.09 0.32 0.00
ALBANY___3 23573	36.92 1.76 0.00	34.07 1.68 0.00	31.60 1.59 0.00	30.49 1.45 0.00	30.48 1.51 0.00	29.85 1.45 0.00	29.99 1.40 0.00	32.21 1.03 0.00	35.32 0.66 0.00	37.92 0.63 0.00	38.38 0.86 0.00	40.19 0.94 0.00	41.50 1.01 0.00	40.95 1.00 0.00	40.33 0.87 0.00	40.90 0.84 0.00	43.34 0.85 0.00	43.03 1.01 0.00	42.30 1.07 0.00	43.58 1.19 0.00	47.52 1.20 0.00	42.41 1.16 0.00	37.91 0.63 0.00	36.09 0.32 0.00
ALBANY___4 23574	36.92 1.76 0.00	34.07 1.68 0.00	31.60 1.59 0.00	30.49 1.45 0.00	30.48 1.51 0.00	29.85 1.45 0.00	29.99 1.40 0.00	32.21 1.03 0.00	35.32 0.66 0.00	37.92 0.63 0.00	38.38 0.86 0.00	40.19 0.94 0.00	41.50 1.01 0.00	40.95 1.00 0.00	40.33 0.87 0.00	40.90 0.84 0.00	43.34 0.85 0.00	43.03 1.01 0.00	42.30 1.07 0.00	43.58 1.19 0.00	47.52 1.20 0.00	42.41 1.16 0.00	37.91 0.63 0.00	36.09 0.32 0.00

ALBANY___LFGE 323615	37.09 1.93 0.00	34.20 1.81 0.00	31.75 1.74 0.00	30.64 1.60 0.00	30.62 1.65 0.00	29.99 1.59 0.00	30.13 1.54 0.00	32.46 1.28 0.00	35.70 1.04 0.00	38.37 1.08 0.00	38.83 1.31 0.00	40.62 1.37 0.00	41.94 1.46 0.00	41.39 1.44 0.00	40.76 1.30 0.00	41.26 1.20 0.00	43.76 1.27 0.00	43.45 1.43 0.00	42.79 1.57 0.00	44.09 1.70 0.00	48.08 1.76 0.00	42.95 1.69 0.00	38.36 1.08 0.00	36.48 0.72 0.00
ALCOA_RYNLDS___DRP 24188	34.24 -0.91 0.00	31.48 -0.91 0.00	29.14 -0.87 0.00	28.28 -0.75 0.00	28.16 -0.81 0.00	27.66 -0.74 0.00	27.79 -0.80 0.00	30.47 -0.72 0.00	33.86 -0.80 0.00	36.31 -0.97 0.00	36.27 -1.24 0.00	37.84 -1.41 0.00	38.67 -1.82 0.00	38.08 -1.88 0.00	37.88 -1.58 0.00	38.38 -1.68 0.00	40.23 -2.25 0.00	39.96 -2.06 0.00	39.25 -1.98 0.00	40.40 -1.99 0.00	44.23 -2.08 0.00	39.36 -1.90 0.00	36.09 -1.19 0.00	34.87 -0.89 0.00
ALLEGHENY___COGEN 23514	34.84 -0.32 0.00	32.13 -0.26 0.00	29.62 -0.39 0.00	28.89 -0.15 0.00	28.89 -0.09 0.00	28.37 -0.03 0.00	28.73 0.14 0.00	31.03 -0.16 0.00	34.59 -0.07 0.00	37.43 0.15 0.00	37.74 0.23 0.00	39.72 0.47 0.00	41.09 0.61 0.00	40.67 0.72 0.00	40.09 0.63 0.00	40.18 0.12 0.00	42.95 0.47 0.00	42.31 0.29 0.00	42.34 1.11 0.00	43.58 1.19 0.00	47.38 1.07 0.00	42.33 1.07 0.00	37.80 0.52 0.00	36.55 0.79 0.00
ALTONA_WT_PWR 323606	34.81 -0.35 0.00	32.00 -0.39 0.00	29.62 -0.39 0.00	28.72 -0.32 0.00	28.60 -0.38 0.00	28.11 -0.28 0.00	28.24 -0.34 0.00	30.93 -0.25 0.00	34.42 -0.24 0.00	36.99 -0.30 0.00	36.95 -0.56 0.00	38.58 -0.67 0.00	39.64 -0.85 0.00	38.99 -0.96 0.00	38.63 -0.83 0.00	39.22 -0.84 0.00	41.38 -1.10 0.00	41.13 -0.88 0.00	40.28 -0.95 0.00	41.50 -0.89 0.00	45.44 -0.88 0.00	40.43 -0.83 0.00	36.72 -0.56 0.00	35.48 -0.29 0.00
AMERICAN_REF_FUEL 24010	32.10 -3.06 0.00	29.73 -2.66 0.00	27.43 -2.58 0.00	26.89 -2.15 0.00	26.86 -2.11 0.00	26.35 -2.04 0.00	26.64 -1.94 0.00	28.13 -3.06 0.00	31.19 -3.47 0.00	33.52 -3.77 0.00	33.95 -3.56 0.00	35.76 -3.49 0.00	36.84 -3.64 0.00	36.48 -3.48 0.00	36.19 -3.28 0.00	36.58 -3.49 0.00	39.09 -3.40 0.00	38.45 -3.57 0.00	37.93 -3.30 0.00	39.00 -3.39 0.00	42.33 -3.98 0.00	37.83 -3.42 0.00	34.52 -2.76 0.00	33.73 -2.04 0.00
ARTHUR_KILL_GT_1 23520	37.98 2.81 -0.01	34.89 2.49 -0.01	32.48 2.46 -0.01	31.28 2.24 -0.01	31.21 2.23 -0.01	30.56 2.16 -0.01	30.50 1.92 0.00	33.27 2.09 0.00	37.19 2.53 0.00	40.56 3.28 0.00	41.38 3.86 0.00	43.57 4.32 0.00	45.10 4.62 0.00	44.55 4.59 0.00	44.13 4.66 -0.01	44.83 4.77 0.00	47.37 4.89 0.00	46.76 4.75 0.00	45.97 4.74 0.00	46.89 4.49 0.00	51.23 4.91 0.00	46.05 4.79 -0.01	40.98 3.69 -0.01	38.74 2.97 -0.01
ARTHUR_KILL_2 23512	37.98 2.81 -0.01	34.89 2.49 -0.01	32.48 2.46 -0.01	31.28 2.24 -0.01	31.21 2.23 -0.01	30.56 2.16 -0.01	30.50 1.92 0.00	33.27 2.09 0.00	37.19 2.53 0.00	40.56 3.28 0.00	41.38 3.86 0.00	43.57 4.32 0.00	45.10 4.62 0.00	44.55 4.59 0.00	44.13 4.66 -0.01	44.83 4.77 0.00	47.37 4.89 0.00	46.76 4.75 0.00	45.97 4.74 0.00	46.89 4.49 0.00	51.23 4.91 0.00	46.05 4.79 -0.01	40.98 3.69 -0.01	38.74 2.97 -0.01
ARTHUR_KILL_3 23513	37.90 2.74 0.00	34.75 2.36 0.00	32.35 2.34 0.00	31.10 2.06 0.00	31.03 2.06 0.00	30.39 1.99 0.00	30.53 1.94 0.00	33.62 2.43 0.00	37.64 2.98 0.00	40.87 3.58 0.00	41.53 4.01 0.00	43.65 4.40 0.00	45.15 4.66 0.00	44.59 4.63 0.00	44.12 4.66 0.00	44.83 4.77 0.00	47.63 5.14 0.00	46.98 4.96 0.00	46.05 4.82 0.00	47.10 4.71 0.00	51.60 5.28 0.00	45.92 4.66 0.00	41.01 3.73 0.00	38.38 2.61 0.00
ASHOKAN____ 23654	38.43 3.27 0.00	35.43 3.04 0.00	32.86 2.85 0.00	31.71 2.67 0.00	31.67 2.69 0.00	30.95 2.56 0.00	31.10 2.52 0.00	34.02 2.84 0.00	37.99 3.33 0.00	41.01 3.73 0.00	41.60 4.09 0.00	43.68 4.44 0.00	45.22 4.74 0.00	44.67 4.71 0.00	44.08 4.62 0.00	44.59 4.53 0.00	47.46 4.97 0.00	46.89 4.87 0.00	46.22 4.99 0.00	47.40 5.00 0.00	51.83 5.51 0.00	46.00 4.74 0.00	41.16 3.88 0.00	38.88 3.11 0.00
ASTORIA_EAST_ENERGY_CC1 323581	38.12 2.95 -0.01	35.02 2.62 -0.01	32.54 2.52 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.62 2.22 -0.01	30.59 2.00 0.00	33.40 2.21 0.00	37.32 2.67 0.01	40.63 3.36 0.01	41.37 3.86 0.01	43.52 4.28 0.01	45.01 4.53 0.01	44.50 4.55 0.01	44.03 4.58 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.63 4.62 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.09 4.77 0.00	45.97 4.70 -0.01	41.09 3.80 -0.01	38.74 2.97 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	38.12 2.95 -0.01	35.02 2.62 -0.01	32.54 2.52 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.62 2.22 -0.01	30.59 2.00 0.00	33.40 2.21 0.00	37.32 2.67 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.52 4.28 0.01	45.01 4.53 0.01	44.50 4.55 0.01	44.03 4.58 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.09 3.80 -0.01	38.74 2.97 -0.01
ASTORIA_GT2_1 24094	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA_GT2_2 24095	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA_GT2_3 24096	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA_GT2_4 24097	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA_GT3_1 24098	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01

ASTORIA_GT3_2 24099	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA_GT3_3 24100	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA_GT3_4 24101	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA_GT4_1 24102	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA_GT4_2 24103	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA_GT4_3 24104	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA_GT4_4 24105	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA_GT_1 23523	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA_GT_10 24110	38.12 2.95 -0.01	34.98 2.59 -0.01	32.54 2.52 -0.01	31.31 2.26 -0.01	31.24 2.26 -0.01	30.56 2.16 -0.01	30.59 2.00 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.83 3.54 0.00	41.56 4.05 0.00	43.72 4.47 0.00	45.26 4.78 0.00	44.71 4.75 0.00	44.28 4.81 -0.01	44.95 4.89 0.00	47.50 5.01 0.00	46.89 4.87 0.00	46.09 4.86 0.00	47.02 4.62 0.00	51.27 4.96 0.00	46.09 4.83 -0.01	41.16 3.88 -0.01	38.71 2.93 -0.01
ASTORIA_GT_11 24225	38.12 2.95 -0.01	34.98 2.59 -0.01	32.54 2.52 -0.01	31.31 2.26 -0.01	31.24 2.26 -0.01	30.56 2.16 -0.01	30.59 2.00 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.83 3.54 0.00	41.56 4.05 0.00	43.72 4.47 0.00	45.26 4.78 0.00	44.71 4.75 0.00	44.28 4.81 -0.01	44.95 4.89 0.00	47.50 5.01 0.00	46.89 4.87 0.00	46.09 4.86 0.00	47.02 4.62 0.00	51.27 4.96 0.00	46.09 4.83 -0.01	41.16 3.88 -0.01	38.71 2.93 -0.01
ASTORIA_GT_12 24226	38.12 2.95 -0.01	34.98 2.59 -0.01	32.54 2.52 -0.01	31.31 2.26 -0.01	31.24 2.26 -0.01	30.56 2.16 -0.01	30.59 2.00 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.83 3.54 0.00	41.56 4.05 0.00	43.72 4.47 0.00	45.26 4.78 0.00	44.71 4.75 0.00	44.28 4.81 -0.01	44.95 4.89 0.00	47.50 5.01 0.00	46.89 4.87 0.00	46.09 4.86 0.00	47.02 4.62 0.00	51.27 4.96 0.00	46.09 4.83 -0.01	41.16 3.88 -0.01	38.71 2.93 -0.01
ASTORIA_GT_13 24227	38.12 2.95 -0.01	34.98 2.59 -0.01	32.54 2.52 -0.01	31.31 2.26 -0.01	31.24 2.26 -0.01	30.56 2.16 -0.01	30.59 2.00 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.83 3.54 0.00	41.56 4.05 0.00	43.72 4.47 0.00	45.26 4.78 0.00	44.71 4.75 0.00	44.28 4.81 -0.01	44.95 4.89 0.00	47.50 5.01 0.00	46.89 4.87 0.00	46.09 4.86 0.00	47.02 4.62 0.00	51.27 4.96 0.00	46.09 4.83 -0.01	41.16 3.88 -0.01	38.71 2.93 -0.01
ASTORIA_GT_5 24106	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA_GT_7 24107	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA_GT_8 24108	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA__2 24149	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01

ASTORIA___3 23516	38.12 2.95 -0.01	34.98 2.59 -0.01	32.54 2.52 -0.01	31.31 2.26 -0.01	31.24 2.26 -0.01	30.56 2.16 -0.01	30.59 2.00 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.83 3.54 0.00	41.56 4.05 0.00	43.72 4.47 0.00	45.26 4.78 0.00	44.71 4.75 0.00	44.28 4.81 -0.01	44.95 4.89 0.00	47.50 5.01 0.00	46.89 4.87 0.00	46.09 4.86 0.00	47.02 4.62 0.00	51.27 4.96 0.00	46.09 4.83 -0.01	41.16 3.88 -0.01	38.71 2.93 -0.01
ASTORIA___4 23517	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.65 2.24 -0.01	30.62 2.03 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.37 3.86 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.50 4.55 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.28 4.80 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.80 4.41 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.13 3.84 -0.01	38.74 2.97 -0.01
ASTORIA___5 23518	38.12 2.95 -0.01	34.98 2.59 -0.01	32.54 2.52 -0.01	31.31 2.26 -0.01	31.24 2.26 -0.01	30.56 2.16 -0.01	30.59 2.00 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.83 3.54 0.00	41.56 4.05 0.00	43.72 4.47 0.00	45.26 4.78 0.00	44.71 4.75 0.00	44.28 4.81 -0.01	44.95 4.89 0.00	47.50 5.01 0.00	46.89 4.87 0.00	46.09 4.86 0.00	47.02 4.62 0.00	51.27 4.96 0.00	46.09 4.83 -0.01	41.16 3.88 -0.01	38.71 2.93 -0.01
AST_ENERGY_2_CC3 323677	37.94 2.78 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.83 3.54 0.00	41.49 3.98 0.00	43.61 4.36 0.00	45.10 4.62 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.58 5.10 0.00	46.89 4.87 0.00	46.01 4.78 0.00	47.06 4.66 0.00	51.55 5.23 0.00	45.88 4.62 0.00	41.01 3.73 0.00	38.55 2.79 0.00
AST_ENERGY_2_CC4 323678	37.94 2.78 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.83 3.54 0.00	41.49 3.98 0.00	43.61 4.36 0.00	45.10 4.62 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.58 5.10 0.00	46.89 4.87 0.00	46.01 4.78 0.00	47.06 4.66 0.00	51.55 5.23 0.00	45.88 4.62 0.00	41.01 3.73 0.00	38.55 2.79 0.00
ATHENS_STG_1 23668	36.81 1.65 0.00	33.87 1.49 0.00	31.45 1.44 0.00	30.35 1.31 0.00	30.28 1.30 0.00	29.65 1.25 0.00	29.82 1.23 0.00	32.53 1.34 0.00	36.22 1.56 0.00	39.15 1.86 0.00	39.61 2.10 0.00	41.56 2.32 0.00	42.96 2.47 0.00	42.43 2.48 0.00	41.87 2.41 0.00	42.51 2.44 0.00	45.16 2.68 0.00	44.62 2.61 0.00	43.78 2.56 0.00	44.94 2.54 0.00	49.09 2.78 0.00	43.69 2.43 0.00	39.18 1.90 0.00	37.20 1.43 0.00
ATHENS_STG_2 23670	36.81 1.65 0.00	33.87 1.49 0.00	31.45 1.44 0.00	30.35 1.31 0.00	30.28 1.30 0.00	29.65 1.25 0.00	29.82 1.23 0.00	32.53 1.34 0.00	36.22 1.56 0.00	39.15 1.86 0.00	39.61 2.10 0.00	41.56 2.32 0.00	42.96 2.47 0.00	42.43 2.48 0.00	41.87 2.41 0.00	42.51 2.44 0.00	45.16 2.68 0.00	44.62 2.61 0.00	43.78 2.56 0.00	44.94 2.54 0.00	49.09 2.78 0.00	43.69 2.43 0.00	39.18 1.90 0.00	37.20 1.43 0.00
ATHENS_STG_3 23677	36.81 1.65 0.00	33.87 1.49 0.00	31.45 1.44 0.00	30.35 1.31 0.00	30.28 1.30 0.00	29.65 1.25 0.00	29.82 1.23 0.00	32.53 1.34 0.00	36.22 1.56 0.00	39.15 1.86 0.00	39.61 2.10 0.00	41.56 2.32 0.00	42.96 2.47 0.00	42.43 2.48 0.00	41.87 2.41 0.00	42.51 2.44 0.00	45.16 2.68 0.00	44.62 2.61 0.00	43.78 2.56 0.00	44.94 2.54 0.00	49.09 2.78 0.00	43.69 2.43 0.00	39.18 1.90 0.00	37.20 1.43 0.00
BARRETT_IC_1 23704	38.30 3.13 -0.01	35.11 2.72 -0.01	32.63 2.61 -0.01	31.43 2.38 -0.01	31.33 2.35 -0.01	30.65 2.24 -0.01	30.77 2.17 -0.01	34.06 2.87 -0.01	38.13 3.47 -0.01	41.39 4.03 -0.08	45.53 4.43 -3.59	46.63 4.83 -2.56	47.74 5.06 -2.19	48.35 5.07 -3.32	48.64 5.05 -4.12	48.29 5.17 -3.06	50.90 5.61 -2.80	52.05 5.38 -4.66	49.05 5.24 -2.58	49.36 5.17 -1.80	58.17 5.79 -6.07	52.42 5.07 -6.08	42.10 4.18 -0.65	38.92 3.15 -0.01
BARRETT_IC_10 23701	38.30 3.13 -0.01	35.11 2.72 -0.01	32.63 2.61 -0.01	31.43 2.38 -0.01	31.33 2.35 -0.01	30.65 2.24 -0.01	30.77 2.17 -0.01	34.06 2.87 -0.01	38.13 3.47 -0.01	41.39 4.03 -0.08	45.53 4.43 -3.59	46.63 4.83 -2.56	47.74 5.06 -2.19	48.35 5.07 -3.32	48.64 5.05 -4.12	48.29 5.17 -3.06	50.90 5.61 -2.80	52.05 5.38 -4.66	49.05 5.24 -2.58	49.36 5.17 -1.80	58.17 5.79 -6.07	52.42 5.07 -6.08	42.10 4.18 -0.65	38.92 3.15 -0.01
BARRETT_IC_11 23702	38.30 3.13 -0.01	35.11 2.72 -0.01	32.63 2.61 -0.01	31.43 2.38 -0.01	31.33 2.35 -0.01	30.65 2.24 -0.01	30.77 2.17 -0.01	34.06 2.87 -0.01	38.13 3.47 -0.01	41.39 4.03 -0.08	45.53 4.43 -3.59	46.63 4.83 -2.56	47.74 5.06 -2.19	48.35 5.07 -3.32	48.64 5.05 -4.12	48.29 5.17 -3.06	50.90 5.61 -2.80	52.05 5.38 -4.66	49.05 5.24 -2.58	49.36 5.17 -1.80	58.17 5.79 -6.07	52.42 5.07 -6.08	42.10 4.18 -0.65	38.92 3.15 -0.01
BARRETT_IC_12 23703	38.30 3.13 -0.01	35.11 2.72 -0.01	32.63 2.61 -0.01	31.43 2.38 -0.01	31.33 2.35 -0.01	30.65 2.24 -0.01	30.77 2.17 -0.01	34.06 2.87 -0.01	38.13 3.47 -0.01	41.39 4.03 -0.08	45.53 4.43 -3.59	46.63 4.83 -2.56	47.74 5.06 -2.19	48.35 5.07 -3.32	48.64 5.05 -4.12	48.29 5.17 -3.06	50.90 5.61 -2.80	52.05 5.38 -4.66	49.05 5.24 -2.58	49.36 5.17 -1.80	58.17 5.79 -6.07	52.42 5.07 -6.08	42.10 4.18 -0.65	38.92 3.15 -0.01
BARRETT_IC_2 23705	38.30 3.13 -0.01	35.11 2.72 -0.01	32.63 2.61 -0.01	31.43 2.38 -0.01	31.33 2.35 -0.01	30.65 2.24 -0.01	30.77 2.17 -0.01	34.06 2.87 -0.01	38.13 3.47 -0.01	41.39 4.03 -0.08	45.53 4.43 -3.59	46.63 4.83 -2.56	47.74 5.06 -2.19	48.35 5.07 -3.32	48.64 5.05 -4.12	48.29 5.17 -3.06	50.90 5.61 -2.80	52.05 5.38 -4.66	49.05 5.24 -2.58	49.36 5.17 -1.80	58.17 5.79 -6.07	52.42 5.07 -6.08	42.10 4.18 -0.65	38.92 3.15 -0.01
BARRETT_IC_3 23706	38.30 3.13 -0.01	35.11 2.72 -0.01	32.63 2.61 -0.01	31.43 2.38 -0.01	31.33 2.35 -0.01	30.65 2.24 -0.01	30.77 2.17 -0.01	34.06 2.87 -0.01	38.13 3.47 -0.01	41.39 4.03 -0.08	45.53 4.43 -3.59	46.63 4.83 -2.56	47.74 5.06 -2.19	48.35 5.07 -3.32	48.64 5.05 -4.12	48.29 5.17 -3.06	50.90 5.61 -2.80	52.05 5.38 -4.66	49.05 5.24 -2.58	49.36 5.17 -1.80	58.17 5.79 -6.07	52.42 5.07 -6.08	42.10 4.18 -0.65	38.92 3.15 -0.01
BARRETT_IC_4 23707	38.30 3.13 -0.01	35.11 2.72 -0.01	32.63 2.61 -0.01	31.43 2.38 -0.01	31.33 2.35 -0.01	30.65 2.24 -0.01	30.77 2.17 -0.01	34.06 2.87 -0.01	38.13 3.47 -0.01	41.39 4.03 -0.08	45.53 4.43 -3.59	46.63 4.83 -2.56	47.74 5.06 -2.19	48.35 5.07 -3.32	48.64 5.05 -4.12	48.29 5.17 -3.06	50.90 5.61 -2.80	52.05 5.38 -4.66	49.05 5.24 -2.58	49.36 5.17 -1.80	58.17 5.79 -6.07	52.42 5.07 -6.08	42.10 4.18 -0.65	38.92 3.15 -0.01
BARRETT_IC_5 23708	38.30 3.13 -0.01	35.11 2.72 -0.01	32.63 2.61 -0.01	31.43 2.38 -0.01	31.33 2.35 -0.01	30.65 2.24 -0.01	30.77 2.17 -0.01	34.06 2.87 -0.01	38.13 3.47 -0.01	41.39 4.03 -0.08	45.53 4.43 -3.59	46.63 4.83 -2.56	47.74 5.06 -2.19	48.35 5.07 -3.32	48.64 5.05 -4.12	48.29 5.17 -3.06	50.90 5.61 -2.80	52.05 5.38 -4.66	49.05 5.24 -2.58	49.36 5.17 -1.80	58.17 5.79 -6.07	52.42 5.07 -6.08	42.10 4.18 -0.65	38.92 3.15 -0.01

BARRETT_IC_6 23709	38.30 3.13 -0.01	35.11 2.72 -0.01	32.63 2.61 -0.01	31.43 2.38 -0.01	31.33 2.35 -0.01	30.65 2.24 -0.01	30.77 2.17 -0.01	34.06 2.87 -0.01	38.13 3.47 -0.01	41.39 4.03 -0.08	45.53 4.43 -3.59	46.63 4.83 -2.56	47.74 5.06 -2.19	48.35 5.07 -3.32	48.64 5.05 -4.12	48.29 5.17 -3.06	50.90 5.61 -2.80	52.05 5.38 -4.66	49.05 5.24 -2.58	49.36 5.17 -1.80	58.17 5.79 -6.07	52.42 5.07 -6.08	42.10 4.18 -0.65	38.92 3.15 -0.01
BARRETT_IC_7 23710	38.30 3.13 -0.01	35.11 2.72 -0.01	32.63 2.61 -0.01	31.43 2.38 -0.01	31.33 2.35 -0.01	30.65 2.24 -0.01	30.77 2.17 -0.01	34.06 2.87 -0.01	38.13 3.47 -0.01	41.39 4.03 -0.08	45.53 4.43 -3.59	46.63 4.83 -2.56	47.74 5.06 -2.19	48.35 5.07 -3.32	48.64 5.05 -4.12	48.29 5.17 -3.06	50.90 5.61 -2.80	52.05 5.38 -4.66	49.05 5.24 -2.58	49.36 5.17 -1.80	58.17 5.79 -6.07	52.42 5.07 -6.08	42.10 4.18 -0.65	38.92 3.15 -0.01
BARRETT_IC_8 23711	38.30 3.13 -0.01	35.11 2.72 -0.01	32.63 2.61 -0.01	31.43 2.38 -0.01	31.33 2.35 -0.01	30.65 2.24 -0.01	30.77 2.17 -0.01	34.06 2.87 -0.01	38.13 3.47 -0.01	41.39 4.03 -0.08	45.53 4.43 -3.59	46.63 4.83 -2.56	47.74 5.06 -2.19	48.35 5.07 -3.32	48.64 5.05 -4.12	48.29 5.17 -3.06	50.90 5.61 -2.80	52.05 5.38 -4.66	49.05 5.24 -2.58	49.36 5.17 -1.80	58.17 5.79 -6.07	52.42 5.07 -6.08	42.10 4.18 -0.65	38.92 3.15 -0.01
BARRETT_IC_9 23700	38.30 3.13 -0.01	35.11 2.72 -0.01	32.63 2.61 -0.01	31.43 2.38 -0.01	31.33 2.35 -0.01	30.65 2.24 -0.01	30.77 2.17 -0.01	34.06 2.87 -0.01	38.13 3.47 -0.01	41.39 4.03 -0.08	45.53 4.43 -3.59	46.63 4.83 -2.56	47.74 5.06 -2.19	48.35 5.07 -3.32	48.64 5.05 -4.12	48.29 5.17 -3.06	50.90 5.61 -2.80	52.05 5.38 -4.66	49.05 5.24 -2.58	49.36 5.17 -1.80	58.17 5.79 -6.07	52.42 5.07 -6.08	42.10 4.18 -0.65	38.92 3.15 -0.01
BARRETT___1 23545	38.30 3.13 -0.01	35.11 2.72 -0.01	32.63 2.61 -0.01	31.43 2.38 -0.01	31.33 2.35 -0.01	30.65 2.24 -0.01	30.77 2.17 -0.01	34.06 2.87 -0.01	38.13 3.47 -0.01	41.39 4.03 -0.08	45.53 4.43 -3.59	46.63 4.83 -2.56	47.74 5.06 -2.19	48.35 5.07 -3.32	48.64 5.05 -4.12	48.29 5.17 -3.06	50.90 5.61 -2.80	52.05 5.38 -4.66	49.05 5.24 -2.58	49.36 5.17 -1.80	58.17 5.79 -6.07	52.42 5.07 -6.08	42.10 4.18 -0.65	38.92 3.15 -0.01
BARRETT___2 23546	38.30 3.13 -0.01	35.11 2.72 -0.01	32.63 2.61 -0.01	31.43 2.38 -0.01	31.33 2.35 -0.01	30.65 2.24 -0.01	30.77 2.17 -0.01	34.06 2.87 -0.01	38.13 3.47 -0.01	41.39 4.03 -0.08	45.53 4.43 -3.59	46.63 4.83 -2.56	47.74 5.06 -2.19	48.35 5.07 -3.32	48.64 5.05 -4.12	48.29 5.17 -3.06	50.90 5.61 -2.80	52.05 5.38 -4.66	49.05 5.24 -2.58	49.36 5.17 -1.80	58.17 5.79 -6.07	52.42 5.07 -6.08	42.10 4.18 -0.65	38.92 3.15 -0.01
BEACON___LESR 323632	37.30 2.14 0.00	34.39 2.01 0.00	31.93 1.92 0.00	30.78 1.74 0.00	30.77 1.80 0.00	30.13 1.73 0.00	30.30 1.72 0.00	32.68 1.50 0.00	35.98 1.32 0.00	38.66 1.38 0.00	39.16 1.65 0.00	40.94 1.69 0.00	42.27 1.78 0.00	41.75 1.80 0.00	41.08 1.62 0.00	41.63 1.56 0.00	44.10 1.61 0.00	43.82 1.81 0.00	43.17 1.94 0.00	44.51 2.12 0.00	48.54 2.22 0.00	43.36 2.10 0.00	38.66 1.38 0.00	36.77 1.00 0.00
BEAVER RIVER___HYD 24048	33.79 -1.37 0.00	31.09 -1.30 0.00	28.75 -1.26 0.00	27.96 -1.07 0.00	27.84 -1.13 0.00	27.38 -1.02 0.00	27.53 -1.06 0.00	30.22 -0.97 0.00	33.72 -0.94 0.00	36.35 -0.93 0.00	36.54 -0.98 0.00	38.31 -0.94 0.00	39.39 -1.09 0.00	38.75 -1.20 0.00	38.28 -1.18 0.00	38.78 -1.28 0.00	41.04 -1.44 0.00	40.59 -1.43 0.00	39.95 -1.28 0.00	41.21 -1.19 0.00	45.16 -1.16 0.00	40.15 -1.11 0.00	35.97 -1.30 0.00	34.55 -1.22 0.00
BEEBEE_GT_13 23619	35.62 0.46 0.00	32.84 0.45 0.00	30.25 0.24 0.00	29.50 0.46 0.00	29.44 0.46 0.00	28.88 0.48 0.00	29.19 0.60 0.00	31.62 0.44 0.00	35.35 0.69 0.00	38.29 1.01 0.00	38.71 1.20 0.00	40.90 1.65 0.00	42.43 1.94 0.00	42.03 2.08 0.00	41.28 1.82 0.00	41.71 1.64 0.00	44.44 1.95 0.00	43.95 1.93 0.00	43.54 2.31 0.00	44.77 2.37 0.00	48.63 2.32 0.00	43.45 2.19 0.00	38.70 1.42 0.00	37.37 1.61 0.00
BETHLEHEM___GRP 23843	36.92 1.76 0.00	34.07 1.68 0.00	31.60 1.59 0.00	30.49 1.45 0.00	30.48 1.51 0.00	29.85 1.45 0.00	29.99 1.40 0.00	32.21 1.03 0.00	35.32 0.66 0.00	37.92 0.63 0.00	38.38 0.86 0.00	40.19 0.94 0.00	41.50 1.01 0.00	40.95 1.00 0.00	40.33 0.87 0.00	40.90 0.84 0.00	43.34 0.85 0.00	43.03 1.01 0.00	42.30 1.07 0.00	43.58 1.19 0.00	47.52 1.20 0.00	42.41 1.16 0.00	37.91 0.63 0.00	36.09 0.32 0.00
BETHLEHEM___GS1 323560	36.92 1.76 0.00	34.07 1.68 0.00	31.60 1.59 0.00	30.49 1.45 0.00	30.48 1.51 0.00	29.85 1.45 0.00	29.99 1.40 0.00	32.21 1.03 0.00	35.32 0.66 0.00	37.92 0.63 0.00	38.38 0.86 0.00	40.19 0.94 0.00	41.50 1.01 0.00	40.95 1.00 0.00	40.33 0.87 0.00	40.90 0.84 0.00	43.34 0.85 0.00	43.03 1.01 0.00	42.30 1.07 0.00	43.58 1.19 0.00	47.52 1.20 0.00	42.41 1.16 0.00	37.91 0.63 0.00	36.09 0.32 0.00
BETHLEHEM___GS2 323561	36.92 1.76 0.00	34.07 1.68 0.00	31.60 1.59 0.00	30.49 1.45 0.00	30.48 1.51 0.00	29.85 1.45 0.00	29.99 1.40 0.00	32.21 1.03 0.00	35.32 0.66 0.00	37.92 0.63 0.00	38.38 0.86 0.00	40.19 0.94 0.00	41.50 1.01 0.00	40.95 1.00 0.00	40.33 0.87 0.00	40.90 0.84 0.00	43.34 0.85 0.00	43.03 1.01 0.00	42.30 1.07 0.00	43.58 1.19 0.00	47.52 1.20 0.00	42.41 1.16 0.00	37.91 0.63 0.00	36.09 0.32 0.00
BETHLEHEM___GS3 323562	36.92 1.76 0.00	34.07 1.68 0.00	31.60 1.59 0.00	30.49 1.45 0.00	30.48 1.51 0.00	29.85 1.45 0.00	29.99 1.40 0.00	32.21 1.03 0.00	35.32 0.66 0.00	37.92 0.63 0.00	38.38 0.86 0.00	40.19 0.94 0.00	41.50 1.01 0.00	40.95 1.00 0.00	40.33 0.87 0.00	40.90 0.84 0.00	43.34 0.85 0.00	43.03 1.01 0.00	42.30 1.07 0.00	43.58 1.19 0.00	47.52 1.20 0.00	42.41 1.16 0.00	37.91 0.63 0.00	36.09 0.32 0.00
BETHLEHEM___STEEL 23779	32.42 -2.74 0.00	29.96 -2.43 0.00	27.64 -2.37 0.00	27.09 -1.95 0.00	27.06 -1.91 0.00	26.55 -1.85 0.00	26.84 -1.74 0.00	28.47 -2.71 0.00	31.58 -3.08 0.00	34.00 -3.28 0.00	34.47 -3.04 0.00	36.23 -3.02 0.00	37.37 -3.12 0.00	37.00 -2.96 0.00	36.74 -2.72 0.00	37.14 -2.92 0.00	39.68 -2.80 0.00	38.99 -3.03 0.00	38.42 -2.80 0.00	39.51 -2.88 0.00	42.93 -3.38 0.00	38.33 -2.93 0.00	34.86 -2.42 0.00	34.01 -1.75 0.00
BETHPAGE_CC_5 323564	38.32 3.16 0.00	35.11 2.72 0.00	32.62 2.61 0.00	31.39 2.35 0.00	31.32 2.35 0.00	30.61 2.22 0.00	30.73 2.14 0.00	34.08 2.90 0.00	38.23 3.57 0.00	41.53 4.18 -0.07	45.71 4.61 -3.58	46.82 5.02 -2.55	47.90 5.22 -2.19	48.50 5.23 -3.31	48.79 5.21 -4.12	48.40 5.29 -3.05	51.02 5.74 -2.79	52.21 5.55 -4.65	49.24 5.44 -2.58	49.57 5.38 -1.79	58.44 6.07 -6.06	52.62 5.28 -6.08	42.24 4.32 -0.64	38.98 3.22 0.00
BINGHAMTON___COGEN 23790	35.19 0.04 0.00	32.42 0.03 0.00	30.01 0.00 0.00	29.10 0.06 0.00	29.09 0.12 0.00	28.51 0.11 0.00	28.76 0.17 0.00	31.25 0.06 0.00	34.80 0.14 0.00	37.51 0.22 0.00	37.89 0.38 0.00	39.72 0.47 0.00	41.05 0.57 0.00	40.55 0.60 0.00	40.13 0.67 0.00	40.74 0.68 0.00	43.42 0.93 0.00	42.73 0.71 0.00	41.97 0.74 0.00	43.07 0.68 0.00	47.06 0.74 0.00	41.96 0.70 0.00	37.58 0.30 0.00	36.12 0.36 0.00

BLACK RIVER___HYD 24047	34.03 -1.13 0.00	31.32 -1.07 0.00	28.96 -1.05 0.00	28.14 -0.90 0.00	28.02 -0.96 0.00	27.55 -0.85 0.00	27.73 -0.86 0.00	30.47 -0.72 0.00	34.07 -0.59 0.00	36.72 -0.56 0.00	36.99 -0.53 0.00	38.82 -0.43 0.00	40.00 -0.49 0.00	39.31 -0.64 0.00	38.75 -0.71 0.00	39.22 -0.84 0.00	41.64 -0.85 0.00	41.18 -0.84 0.00	40.61 -0.62 0.00	41.93 -0.47 0.00	45.99 -0.32 0.00	40.89 -0.37 0.00	36.35 -0.93 0.00	34.91 -0.86 0.00
BLISS_WT_PWR 323608	33.86 -1.30 0.00	31.12 -1.26 0.00	28.72 -1.29 0.00	28.11 -0.93 0.00	28.10 -0.87 0.00	27.66 -0.74 0.00	27.96 -0.63 0.00	29.91 -1.28 0.00	33.34 -1.32 0.00	36.09 -1.19 0.00	36.61 -0.90 0.00	38.50 -0.75 0.00	39.80 -0.69 0.00	39.39 -0.56 0.00	39.18 -0.28 0.00	39.58 -0.48 0.00	42.32 -0.17 0.00	41.47 -0.55 0.00	41.02 -0.21 0.00	42.06 -0.34 0.00	45.90 -0.42 0.00	40.93 -0.33 0.00	36.76 -0.52 0.00	35.80 0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	36.49 1.34 0.00	33.65 1.26 0.00	31.21 1.20 0.00	30.14 1.10 0.00	30.10 1.13 0.00	29.48 1.08 0.00	29.53 0.94 0.00	32.06 0.87 0.00	35.49 0.83 0.00	38.25 0.97 0.00	38.71 1.20 0.00	40.54 1.30 0.00	41.90 1.42 0.00	41.35 1.40 0.00	40.76 1.30 0.00	41.38 1.32 0.00	43.93 1.44 0.00	43.49 1.47 0.00	42.71 1.48 0.00	43.88 1.48 0.00	47.89 1.57 0.00	42.70 1.44 0.00	38.29 1.01 0.00	36.41 0.64 0.00
BOC_GAS_DRP 24189	36.46 1.30 0.00	33.62 1.23 0.00	31.21 1.20 0.00	30.11 1.07 0.00	30.07 1.10 0.00	29.45 1.05 0.00	29.62 1.03 0.00	32.12 0.94 0.00	35.56 0.90 0.00	38.33 1.04 0.00	38.75 1.24 0.00	40.62 1.37 0.00	41.94 1.46 0.00	41.43 1.48 0.00	40.80 1.34 0.00	41.47 1.40 0.00	44.02 1.53 0.00	43.57 1.55 0.00	42.75 1.53 0.00	43.92 1.53 0.00	47.94 1.62 0.00	42.74 1.49 0.00	38.32 1.04 0.00	36.48 0.72 0.00
BORALEX_4TH_BRANCH 23824	36.88 1.72 0.00	34.04 1.65 0.00	31.60 1.59 0.00	30.49 1.45 0.00	30.48 1.51 0.00	29.85 1.45 0.00	30.02 1.43 0.00	32.68 1.50 0.00	36.25 1.59 0.00	39.04 1.75 0.00	39.50 1.99 0.00	41.37 2.12 0.00	42.67 2.19 0.00	42.15 2.20 0.00	41.32 1.85 0.00	41.95 1.88 0.00	44.44 1.95 0.00	44.16 2.14 0.00	43.41 2.19 0.00	44.68 2.29 0.00	48.72 2.41 0.00	43.36 2.10 0.00	38.85 1.57 0.00	37.05 1.29 0.00
BOWLINE___1 23526	37.55 2.39 0.00	34.52 2.14 0.00	32.08 2.07 0.00	30.90 1.86 0.00	30.86 1.88 0.00	30.19 1.79 0.00	30.33 1.74 0.00	33.30 2.12 0.00	37.22 2.56 0.00	40.34 3.06 0.00	40.93 3.41 0.00	42.98 3.73 0.00	44.46 3.97 0.00	43.95 4.00 0.00	43.49 4.03 0.00	44.15 4.09 0.00	47.07 4.59 0.00	46.39 4.37 0.00	45.47 4.25 0.00	46.55 4.15 0.00	50.95 4.63 0.00	45.34 4.08 0.00	40.52 3.24 0.00	38.20 2.43 0.00
BOWLINE___2 23595	37.55 2.39 0.00	34.52 2.14 0.00	32.08 2.07 0.00	30.90 1.86 0.00	30.86 1.88 0.00	30.19 1.79 0.00	30.33 1.74 0.00	33.30 2.12 0.00	37.22 2.56 0.00	40.34 3.06 0.00	40.93 3.41 0.00	42.98 3.73 0.00	44.46 3.97 0.00	43.95 4.00 0.00	43.49 4.03 0.00	44.15 4.09 0.00	47.07 4.59 0.00	46.39 4.37 0.00	45.47 4.25 0.00	46.55 4.15 0.00	50.95 4.63 0.00	45.34 4.08 0.00	40.52 3.24 0.00	38.20 2.43 0.00
BROOKHAVEN___DRP 24191	37.87 2.71 0.00	34.72 2.33 0.00	32.32 2.31 0.00	31.10 2.06 0.00	31.00 2.03 0.00	30.27 1.87 0.00	30.39 1.80 0.00	33.80 2.62 0.00	37.88 3.22 0.00	41.23 3.88 -0.07	45.41 4.31 -3.58	46.55 4.75 -2.55	47.65 4.98 -2.19	48.26 4.99 -3.31	48.55 4.97 -4.12	48.12 5.01 -3.05	50.76 5.48 -2.79	52.00 5.34 -4.65	49.04 5.24 -2.57	49.44 5.26 -1.79	58.35 5.97 -6.06	52.29 4.95 -6.07	41.80 3.88 -0.64	38.41 2.65 0.00
BROOKLYN_NAVY_YARD 23515	37.97 2.81 0.00	34.85 2.46 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.39 1.99 0.00	30.53 1.94 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.83 3.54 0.00	41.49 3.98 0.00	43.61 4.36 0.00	45.10 4.62 0.00	44.55 4.59 0.00	44.12 4.66 0.00	44.79 4.73 0.00	47.58 5.10 0.00	46.93 4.92 0.00	46.01 4.78 0.00	47.10 4.71 0.00	51.55 5.23 0.00	45.92 4.66 0.00	41.01 3.73 0.00	38.55 2.79 0.00
BROOKLYN___ARMY_DRP 323595	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
BROOME___LFGE 323600	35.19 0.04 0.00	32.42 0.03 0.00	30.01 0.00 0.00	29.10 0.06 0.00	29.09 0.12 0.00	28.51 0.11 0.00	28.76 0.17 0.00	31.25 0.06 0.00	34.80 0.14 0.00	37.51 0.22 0.00	37.89 0.38 0.00	39.72 0.47 0.00	41.05 0.57 0.00	40.55 0.60 0.00	40.13 0.67 0.00	40.74 0.68 0.00	43.42 0.93 0.00	42.73 0.71 0.00	41.97 0.74 0.00	43.07 0.68 0.00	47.06 0.74 0.00	41.96 0.70 0.00	37.58 0.30 0.00	36.12 0.36 0.00
BURROWS___LYONSDAL 23803	34.49 -0.67 0.00	31.74 -0.65 0.00	29.38 -0.63 0.00	28.52 -0.52 0.00	28.42 -0.55 0.00	27.89 -0.51 0.00	28.07 -0.51 0.00	30.75 -0.44 0.00	34.28 -0.38 0.00	36.95 -0.34 0.00	37.21 -0.30 0.00	39.01 -0.24 0.00	40.20 -0.28 0.00	39.59 -0.36 0.00	39.07 -0.39 0.00	39.54 -0.52 0.00	41.93 -0.55 0.00	41.47 -0.55 0.00	40.86 -0.37 0.00	42.06 -0.34 0.00	46.04 -0.28 0.00	40.93 -0.33 0.00	36.68 -0.60 0.00	35.19 -0.57 0.00
CAITHNESS_CC_1 323624	37.87 2.71 0.00	34.72 2.33 0.00	32.32 2.31 0.00	31.10 2.06 0.00	31.00 2.03 0.00	30.30 1.90 0.00	30.39 1.80 0.00	33.80 2.62 0.00	37.88 3.22 0.00	41.23 3.88 -0.07	45.41 4.31 -3.58	46.55 4.75 -2.55	47.65 4.98 -2.19	48.26 4.99 -3.31	48.51 4.93 -4.12	48.12 5.01 -3.05	50.76 5.48 -2.79	51.96 5.29 -4.65	49.00 5.19 -2.57	49.40 5.21 -1.79	58.30 5.93 -6.06	52.24 4.91 -6.07	41.80 3.88 -0.64	38.45 2.68 0.00
CALPINE_BETH_PAGE_GT4 24209	38.39 3.23 0.00	35.17 2.79 0.00	32.68 2.67 0.00	31.45 2.41 0.00	31.35 2.38 0.00	30.64 2.24 0.00	30.79 2.20 0.00	34.15 2.96 0.00	38.30 3.64 0.00	41.61 4.25 -0.07	45.78 4.69 -3.58	46.90 5.10 -2.55	48.02 5.34 -2.19	48.58 5.31 -3.31	48.87 5.29 -4.12	48.52 5.41 -3.05	51.14 5.86 -2.79	52.34 5.67 -4.65	49.37 5.57 -2.58	49.70 5.51 -1.79	58.58 6.21 -6.06	52.74 5.40 -6.08	42.36 4.44 -0.64	39.09 3.33 0.00
CALPINE_BETH_PAGE_GT_4 323586	38.39 3.23 0.00	35.17 2.79 0.00	32.68 2.67 0.00	31.45 2.41 0.00	31.35 2.38 0.00	30.64 2.24 0.00	30.79 2.20 0.00	34.15 2.96 0.00	38.30 3.64 0.00	41.61 4.25 -0.07	45.78 4.69 -3.58	46.90 5.10 -2.55	48.02 5.34 -2.19	48.58 5.31 -3.31	48.87 5.29 -4.12	48.52 5.41 -3.05	51.14 5.86 -2.79	52.34 5.67 -4.65	49.37 5.57 -2.58	49.70 5.51 -1.79	58.58 6.21 -6.06	52.74 5.40 -6.08	42.36 4.44 -0.64	39.09 3.33 0.00
CALPINE_BP_GT1 23823	38.39 3.23 0.00	35.17 2.79 0.00	32.68 2.67 0.00	31.45 2.41 0.00	31.35 2.38 0.00	30.64 2.24 0.00	30.79 2.20 0.00	34.15 2.96 0.00	38.30 3.64 0.00	41.61 4.25 -0.07	45.78 4.69 -3.58	46.90 5.10 -2.55	48.02 5.34 -2.19	48.58 5.31 -3.31	48.87 5.29 -4.12	48.52 5.41 -3.05	51.14 5.86 -2.79	52.34 5.67 -4.65	49.37 5.57 -2.58	49.70 5.51 -1.79	58.58 6.21 -6.06	52.74 5.40 -6.08	42.36 4.44 -0.64	39.09 3.33 0.00

CALSPAN___DRP 24200	32.42 -2.74 0.00	29.96 -2.43 0.00	27.64 -2.37 0.00	27.09 -1.95 0.00	27.06 -1.91 0.00	26.55 -1.85 0.00	26.84 -1.74 0.00	28.47 -2.71 0.00	31.58 -3.08 0.00	34.00 -3.28 0.00	34.47 -3.04 0.00	36.23 -3.02 0.00	37.37 -3.12 0.00	37.00 -2.96 0.00	36.74 -2.72 0.00	37.14 -2.92 0.00	39.68 -2.80 0.00	38.99 -3.03 0.00	38.42 -2.80 0.00	39.51 -2.88 0.00	42.93 -3.38 0.00	38.33 -2.93 0.00	34.86 -2.42 0.00	34.01 -1.75 0.00
CANDIGU_WT_PWR 323617	34.10 -1.05 0.00	31.48 -0.91 0.00	29.11 -0.90 0.00	28.37 -0.67 0.00	28.36 -0.61 0.00	27.83 -0.57 0.00	28.13 -0.46 0.00	30.25 -0.94 0.00	33.62 -1.04 0.00	36.24 -1.04 0.00	36.65 -0.86 0.00	38.46 -0.78 0.00	39.76 -0.73 0.00	39.31 -0.64 0.00	38.99 -0.47 0.00	39.50 -0.56 0.00	42.23 -0.25 0.00	41.47 -0.55 0.00	40.77 -0.45 0.00	41.89 -0.51 0.00	45.62 -0.69 0.00	40.76 -0.50 0.00	36.65 -0.63 0.00	35.48 -0.29 0.00
CARR STREET_E_SYR 24060	34.70 -0.46 0.00	32.00 -0.39 0.00	29.59 -0.42 0.00	28.69 -0.35 0.00	28.62 -0.35 0.00	28.06 -0.34 0.00	28.30 -0.29 0.00	30.81 -0.37 0.00	34.31 -0.35 0.00	37.02 -0.26 0.00	37.33 -0.19 0.00	39.09 -0.16 0.00	40.41 -0.08 0.00	39.91 -0.04 0.00	39.38 -0.08 0.00	39.94 -0.12 0.00	42.44 -0.04 0.00	41.89 -0.13 0.00	41.23 0.00 0.00	42.44 0.04 0.00	46.32 0.00 0.00	41.30 0.04 0.00	37.02 -0.26 0.00	35.59 -0.18 0.00
CARTHAGE___PAPER 23857	33.93 -1.23 0.00	31.22 -1.17 0.00	28.87 -1.14 0.00	28.08 -0.96 0.00	27.96 -1.01 0.00	27.49 -0.91 0.00	27.67 -0.91 0.00	30.37 -0.81 0.00	33.93 -0.73 0.00	36.61 -0.67 0.00	36.80 -0.71 0.00	38.62 -0.63 0.00	39.76 -0.73 0.00	39.07 -0.88 0.00	38.55 -0.91 0.00	39.06 -1.00 0.00	41.38 -1.10 0.00	40.97 -1.05 0.00	40.36 -0.87 0.00	41.63 -0.76 0.00	45.67 -0.65 0.00	40.60 -0.66 0.00	36.20 -1.08 0.00	34.76 -1.00 0.00
CE_DUNWOOD___DRP 24194	37.76 2.60 0.00	34.65 2.27 0.00	32.20 2.19 0.00	31.01 1.97 0.00	30.94 1.97 0.00	30.27 1.87 0.00	30.44 1.86 0.00	33.43 2.25 0.00	37.40 2.74 0.00	40.56 3.28 0.00	41.19 3.68 0.00	43.25 4.00 0.00	44.74 4.25 0.00	44.23 4.27 0.00	43.72 4.26 0.00	44.39 4.33 0.00	47.20 4.72 0.00	46.51 4.50 0.00	45.64 4.41 0.00	46.72 4.32 0.00	51.18 4.86 0.00	45.51 4.25 0.00	40.71 3.43 0.00	38.34 2.58 0.00
CE_MILLWOOD___DRP 24193	37.65 2.50 0.00	34.59 2.20 0.00	32.14 2.13 0.00	30.95 1.92 0.00	30.88 1.91 0.00	30.22 1.82 0.00	30.36 1.77 0.00	33.37 2.18 0.00	37.33 2.67 0.00	40.45 3.17 0.00	41.04 3.53 0.00	43.13 3.89 0.00	44.62 4.13 0.00	44.07 4.12 0.00	43.60 4.14 0.00	44.27 4.21 0.00	47.07 4.59 0.00	46.43 4.41 0.00	45.56 4.33 0.00	46.63 4.24 0.00	51.04 4.72 0.00	45.39 4.13 0.00	40.60 3.32 0.00	38.27 2.50 0.00
CE_NYC2_DRP 24202	38.15 2.99 -0.01	35.02 2.62 -0.01	32.54 2.52 -0.01	31.34 2.29 -0.01	31.24 2.26 -0.01	30.59 2.19 -0.01	30.62 2.03 0.00	33.52 2.34 0.00	37.50 2.84 0.00	40.86 3.58 0.00	41.60 4.09 0.00	43.76 4.51 0.00	45.26 4.78 0.00	44.75 4.79 0.00	44.28 4.81 -0.01	44.99 4.93 0.00	47.54 5.06 0.00	46.89 4.87 0.00	46.13 4.91 0.00	47.02 4.62 0.00	51.32 5.00 0.00	46.09 4.83 -0.01	41.20 3.91 -0.01	38.71 2.93 -0.01
CE_NYC_DRP 24195	37.97 2.81 0.00	34.85 2.46 0.00	32.41 2.40 0.00	31.19 2.15 0.00	31.12 2.14 0.00	30.44 2.04 0.00	30.59 2.00 0.00	33.65 2.46 0.00	37.64 2.98 0.00	40.86 3.58 0.00	41.53 4.01 0.00	43.64 4.40 0.00	45.14 4.66 0.00	44.63 4.67 0.00	44.16 4.70 0.00	44.83 4.77 0.00	47.63 5.14 0.00	46.97 4.96 0.00	46.05 4.82 0.00	47.10 4.71 0.00	51.60 5.28 0.00	45.92 4.66 0.00	41.04 3.77 0.00	38.59 2.83 0.00
CHAFFEE___LFGE 323603	33.01 -2.14 0.00	30.44 -1.94 0.00	28.06 -1.95 0.00	27.47 -1.57 0.00	27.47 -1.51 0.00	26.98 -1.42 0.00	27.30 -1.29 0.00	29.06 -2.12 0.00	32.37 -2.29 0.00	34.93 -2.35 0.00	35.45 -2.06 0.00	37.25 -2.00 0.00	38.46 -2.02 0.00	38.08 -1.88 0.00	37.84 -1.62 0.00	38.22 -1.84 0.00	40.83 -1.66 0.00	40.08 -1.93 0.00	39.62 -1.61 0.00	40.66 -1.74 0.00	44.28 -2.04 0.00	39.53 -1.73 0.00	35.68 -1.60 0.00	34.76 -1.00 0.00
CHATEAUG_WT_PWR 323614	34.70 -0.46 0.00	31.90 -0.49 0.00	29.53 -0.48 0.00	28.63 -0.41 0.00	28.51 -0.46 0.00	28.00 -0.40 0.00	28.16 -0.43 0.00	30.84 -0.34 0.00	34.31 -0.35 0.00	36.84 -0.45 0.00	36.80 -0.71 0.00	38.39 -0.86 0.00	39.43 -1.05 0.00	38.83 -1.12 0.00	38.47 -0.99 0.00	39.02 -1.04 0.00	41.17 -1.32 0.00	40.92 -1.09 0.00	40.11 -1.11 0.00	41.29 -1.10 0.00	45.20 -1.11 0.00	40.23 -1.03 0.00	36.57 -0.71 0.00	35.37 -0.39 0.00
CHAT_HIGH_FALL_HYD 323578	34.63 -0.53 0.00	31.87 -0.52 0.00	29.47 -0.54 0.00	28.57 -0.46 0.00	28.48 -0.49 0.00	27.97 -0.43 0.00	28.10 -0.49 0.00	30.81 -0.37 0.00	34.28 -0.38 0.00	36.80 -0.48 0.00	36.76 -0.75 0.00	38.35 -0.90 0.00	39.39 -1.09 0.00	38.75 -1.20 0.00	38.36 -1.10 0.00	38.94 -1.12 0.00	41.08 -1.40 0.00	40.84 -1.18 0.00	40.03 -1.20 0.00	41.25 -1.14 0.00	45.16 -1.16 0.00	40.19 -1.07 0.00	36.53 -0.75 0.00	35.30 -0.46 0.00
CHAUTAUQUA___LFGE 323629	32.84 -2.32 0.00	30.28 -2.11 0.00	27.97 -2.04 0.00	27.33 -1.71 0.00	27.35 -1.62 0.00	26.86 -1.53 0.00	27.13 -1.46 0.00	29.00 -2.18 0.00	32.23 -2.43 0.00	34.75 -2.54 0.00	35.19 -2.33 0.00	36.85 -2.39 0.00	38.02 -2.47 0.00	37.68 -2.28 0.00	37.49 -1.97 0.00	37.94 -2.12 0.00	40.66 -1.83 0.00	39.79 -2.23 0.00	39.17 -2.06 0.00	40.11 -2.29 0.00	43.68 -2.64 0.00	39.03 -2.23 0.00	35.30 -1.98 0.00	34.48 -1.29 0.00
CH_MIDHUDSON___DRP 24192	37.62 2.46 0.00	34.55 2.17 0.00	32.11 2.10 0.00	30.93 1.89 0.00	30.88 1.91 0.00	30.22 1.82 0.00	30.36 1.77 0.00	33.30 2.12 0.00	37.22 2.56 0.00	40.34 3.06 0.00	40.93 3.41 0.00	42.98 3.73 0.00	44.46 3.97 0.00	43.91 3.96 0.00	43.41 3.95 0.00	44.07 4.01 0.00	46.86 4.38 0.00	46.22 4.20 0.00	45.39 4.16 0.00	46.46 4.07 0.00	50.85 4.54 0.00	45.22 3.96 0.00	40.45 3.17 0.00	38.16 2.40 0.00
CH_MISC_IPPS 23765	37.83 2.67 0.00	34.78 2.40 0.00	32.29 2.28 0.00	31.13 2.09 0.00	31.06 2.09 0.00	30.39 1.99 0.00	30.53 1.94 0.00	33.52 2.34 0.00	37.54 2.88 0.00	40.68 3.39 0.00	41.26 3.75 0.00	43.37 4.12 0.00	44.86 4.37 0.00	44.35 4.39 0.00	43.80 4.34 0.00	44.51 4.45 0.00	47.33 4.84 0.00	46.72 4.71 0.00	45.85 4.62 0.00	46.93 4.54 0.00	51.36 5.05 0.00	45.63 4.37 0.00	40.82 3.54 0.00	38.48 2.72 0.00
CH_RES_BVR_FALLS 23983	34.91 -0.25 0.00	32.16 -0.23 0.00	29.77 -0.24 0.00	28.84 -0.20 0.00	28.74 -0.23 0.00	28.17 -0.23 0.00	28.36 -0.23 0.00	30.93 -0.25 0.00	34.38 -0.28 0.00	36.99 -0.30 0.00	37.14 -0.38 0.00	38.82 -0.43 0.00	40.00 -0.49 0.00	39.39 -0.56 0.00	38.95 -0.51 0.00	39.46 -0.60 0.00	41.68 -0.81 0.00	41.22 -0.80 0.00	40.40 -0.82 0.00	41.59 -0.81 0.00	45.53 -0.79 0.00	40.60 -0.66 0.00	36.79 -0.48 0.00	35.41 -0.36 0.00
CH_RES_NIAGARA 23895	32.06 -3.09 0.00	29.70 -2.69 0.00	27.40 -2.61 0.00	26.89 -2.15 0.00	26.86 -2.11 0.00	26.32 -2.07 0.00	26.61 -1.97 0.00	28.10 -3.09 0.00	31.12 -3.54 0.00	33.44 -3.84 0.00	33.91 -3.60 0.00	35.68 -3.57 0.00	36.80 -3.68 0.00	36.44 -3.52 0.00	36.11 -3.35 0.00	36.50 -3.57 0.00	39.00 -3.48 0.00	38.36 -3.66 0.00	37.85 -3.38 0.00	38.92 -3.48 0.00	42.24 -4.08 0.00	37.75 -3.51 0.00	34.48 -2.80 0.00	33.69 -2.07 0.00

CH_RES_SYRACUSE 23985	34.84 -0.32 0.00	32.09 -0.29 0.00	29.68 -0.33 0.00	28.78 -0.26 0.00	28.71 -0.26 0.00	28.17 -0.23 0.00	28.41 -0.17 0.00	30.93 -0.25 0.00	34.45 -0.21 0.00	37.17 -0.11 0.00	37.48 -0.04 0.00	39.25 0.00 0.00	40.57 0.08 0.00	40.07 0.12 0.00	39.50 0.04 0.00	40.02 -0.04 0.00	42.53 0.04 0.00	41.97 -0.04 0.00	41.35 0.12 0.00	42.56 0.17 0.00	46.45 0.14 0.00	41.42 0.17 0.00	37.17 -0.11 0.00	35.73 -0.04 0.00
CLINTON_WT_PWR 323605	34.70 -0.46 0.00	31.90 -0.49 0.00	29.53 -0.48 0.00	28.63 -0.41 0.00	28.51 -0.46 0.00	28.00 -0.40 0.00	28.16 -0.43 0.00	30.84 -0.34 0.00	34.31 -0.35 0.00	36.84 -0.45 0.00	36.80 -0.71 0.00	38.39 -0.86 0.00	39.43 -1.05 0.00	38.83 -1.12 0.00	38.47 -0.99 0.00	39.02 -1.04 0.00	41.17 -1.32 0.00	40.92 -1.09 0.00	40.11 -1.11 0.00	41.29 -1.10 0.00	45.20 -1.11 0.00	40.23 -1.03 0.00	36.57 -0.71 0.00	35.37 -0.39 0.00
CLINTON___LFGE 323618	34.74 -0.42 0.00	31.90 -0.49 0.00	29.50 -0.51 0.00	28.63 -0.41 0.00	28.51 -0.46 0.00	28.00 -0.40 0.00	28.13 -0.46 0.00	30.87 -0.31 0.00	34.35 -0.31 0.00	36.99 -0.30 0.00	36.91 -0.60 0.00	38.54 -0.71 0.00	39.64 -0.85 0.00	38.95 -1.00 0.00	38.55 -0.91 0.00	39.18 -0.88 0.00	41.34 -1.15 0.00	41.18 -0.84 0.00	40.32 -0.91 0.00	41.55 -0.85 0.00	45.48 -0.83 0.00	40.48 -0.78 0.00	36.61 -0.67 0.00	35.41 -0.36 0.00
COLONIE_LFGE___ 323577	37.09 1.93 0.00	34.20 1.81 0.00	31.75 1.74 0.00	30.61 1.57 0.00	30.59 1.62 0.00	29.99 1.59 0.00	30.16 1.57 0.00	32.62 1.43 0.00	36.08 1.42 0.00	38.78 1.49 0.00	39.24 1.73 0.00	41.02 1.77 0.00	42.31 1.82 0.00	41.79 1.84 0.00	41.08 1.62 0.00	41.71 1.64 0.00	44.14 1.66 0.00	43.95 1.93 0.00	43.17 1.94 0.00	44.60 2.20 0.00	48.59 2.27 0.00	43.45 2.19 0.00	38.73 1.45 0.00	36.87 1.11 0.00
CORNELL___ 23752	35.19 0.04 0.00	32.38 0.00 0.00	29.95 -0.06 0.00	29.04 0.00 0.00	28.97 0.00 0.00	28.40 0.00 0.00	28.70 0.11 0.00	31.31 0.12 0.00	34.87 0.21 0.00	37.47 0.19 0.00	37.70 0.19 0.00	39.48 0.24 0.00	40.81 0.32 0.00	40.31 0.36 0.00	39.82 0.36 0.00	40.30 0.24 0.00	42.91 0.42 0.00	42.31 0.29 0.00	41.68 0.45 0.00	42.90 0.51 0.00	46.73 0.42 0.00	41.67 0.41 0.00	37.32 0.04 0.00	36.05 0.29 0.00
COXSACKIE___GT 23611	37.97 2.81 0.00	34.98 2.59 0.00	32.44 2.43 0.00	31.30 2.26 0.00	31.26 2.29 0.00	30.58 2.19 0.00	30.73 2.14 0.00	33.52 2.34 0.00	37.33 2.67 0.00	40.30 3.02 0.00	40.85 3.34 0.00	42.90 3.65 0.00	44.41 3.93 0.00	43.83 3.88 0.00	43.25 3.79 0.00	43.91 3.85 0.00	46.65 4.16 0.00	46.13 4.12 0.00	45.35 4.12 0.00	46.55 4.15 0.00	50.85 4.54 0.00	45.22 3.96 0.00	40.45 3.17 0.00	38.30 2.54 0.00
CRESCENT___HYD 24018	37.09 1.93 0.00	34.20 1.81 0.00	31.75 1.74 0.00	30.61 1.57 0.00	30.59 1.62 0.00	29.99 1.59 0.00	30.16 1.57 0.00	32.62 1.43 0.00	36.08 1.42 0.00	38.78 1.49 0.00	39.24 1.73 0.00	41.02 1.77 0.00	42.31 1.82 0.00	41.79 1.84 0.00	41.08 1.62 0.00	41.71 1.64 0.00	44.14 1.66 0.00	43.95 1.93 0.00	43.17 1.94 0.00	44.60 2.20 0.00	48.59 2.27 0.00	43.45 2.19 0.00	38.73 1.45 0.00	36.87 1.11 0.00
CRUCIBLE_METL_DRP 24180	34.84 -0.32 0.00	32.09 -0.29 0.00	29.68 -0.33 0.00	28.78 -0.26 0.00	28.71 -0.26 0.00	28.17 -0.23 0.00	28.41 -0.17 0.00	30.93 -0.25 0.00	34.45 -0.21 0.00	37.17 -0.11 0.00	37.48 -0.04 0.00	39.25 0.00 0.00	40.57 0.08 0.00	40.07 0.12 0.00	39.50 0.04 0.00	40.02 -0.04 0.00	42.53 0.04 0.00	41.97 -0.04 0.00	41.35 0.12 0.00	42.56 0.17 0.00	46.45 0.14 0.00	41.42 0.17 0.00	37.17 -0.11 0.00	35.73 -0.04 0.00
DANC___LFGE 323619	34.03 -1.13 0.00	31.32 -1.07 0.00	28.96 -1.05 0.00	28.14 -0.90 0.00	28.02 -0.96 0.00	27.55 -0.85 0.00	27.73 -0.86 0.00	30.47 -0.72 0.00	34.07 -0.59 0.00	36.72 -0.56 0.00	36.99 -0.53 0.00	38.82 -0.43 0.00	40.00 -0.49 0.00	39.31 -0.64 0.00	38.75 -0.71 0.00	39.22 -0.84 0.00	41.64 -0.85 0.00	41.18 -0.84 0.00	40.61 -0.62 0.00	41.93 -0.47 0.00	45.99 -0.32 0.00	40.89 -0.37 0.00	36.35 -0.93 0.00	34.91 -0.86 0.00
DANSKAMMER___1 23586	37.83 2.67 0.00	34.78 2.40 0.00	32.29 2.28 0.00	31.13 2.09 0.00	31.06 2.09 0.00	30.39 1.99 0.00	30.53 1.94 0.00	33.52 2.34 0.00	37.54 2.88 0.00	40.68 3.39 0.00	41.26 3.75 0.00	43.37 4.12 0.00	44.86 4.37 0.00	44.35 4.39 0.00	43.80 4.34 0.00	44.51 4.45 0.00	47.33 4.84 0.00	46.72 4.71 0.00	45.85 4.62 0.00	46.93 4.54 0.00	51.36 5.05 0.00	45.63 4.37 0.00	40.82 3.54 0.00	38.48 2.72 0.00
DANSKAMMER___2 23589	37.83 2.67 0.00	34.78 2.40 0.00	32.29 2.28 0.00	31.13 2.09 0.00	31.06 2.09 0.00	30.39 1.99 0.00	30.53 1.94 0.00	33.52 2.34 0.00	37.54 2.88 0.00	40.68 3.39 0.00	41.26 3.75 0.00	43.37 4.12 0.00	44.86 4.37 0.00	44.35 4.39 0.00	43.80 4.34 0.00	44.51 4.45 0.00	47.33 4.84 0.00	46.72 4.71 0.00	45.85 4.62 0.00	46.93 4.54 0.00	51.36 5.05 0.00	45.63 4.37 0.00	40.82 3.54 0.00	38.48 2.72 0.00
DANSKAMMER___3 23590	37.83 2.67 0.00	34.78 2.40 0.00	32.29 2.28 0.00	31.13 2.09 0.00	31.06 2.09 0.00	30.39 1.99 0.00	30.53 1.94 0.00	33.52 2.34 0.00	37.54 2.88 0.00	40.68 3.39 0.00	41.26 3.75 0.00	43.37 4.12 0.00	44.86 4.37 0.00	44.35 4.39 0.00	43.80 4.34 0.00	44.51 4.45 0.00	47.33 4.84 0.00	46.72 4.71 0.00	45.85 4.62 0.00	46.93 4.54 0.00	51.36 5.05 0.00	45.63 4.37 0.00	40.82 3.54 0.00	38.48 2.72 0.00
DANSKAMMER___4 23591	37.83 2.67 0.00	34.78 2.40 0.00	32.29 2.28 0.00	31.13 2.09 0.00	31.06 2.09 0.00	30.39 1.99 0.00	30.53 1.94 0.00	33.52 2.34 0.00	37.54 2.88 0.00	40.68 3.39 0.00	41.26 3.75 0.00	43.37 4.12 0.00	44.86 4.37 0.00	44.35 4.39 0.00	43.80 4.34 0.00	44.51 4.45 0.00	47.33 4.84 0.00	46.72 4.71 0.00	45.85 4.62 0.00	46.93 4.54 0.00	51.36 5.05 0.00	45.63 4.37 0.00	40.82 3.54 0.00	38.48 2.72 0.00
DANSKAMMER___DIESEL 23592	37.83 2.67 0.00	34.78 2.40 0.00	32.29 2.28 0.00	31.13 2.09 0.00	31.06 2.09 0.00	30.39 1.99 0.00	30.53 1.94 0.00	33.52 2.34 0.00	37.54 2.88 0.00	40.68 3.39 0.00	41.26 3.75 0.00	43.37 4.12 0.00	44.86 4.37 0.00	44.35 4.39 0.00	43.80 4.34 0.00	44.51 4.45 0.00	47.33 4.84 0.00	46.72 4.71 0.00	45.85 4.62 0.00	46.93 4.54 0.00	51.36 5.05 0.00	45.63 4.37 0.00	40.82 3.54 0.00	38.48 2.72 0.00
DASHVILLE___HYD 23610	37.16 2.00 0.00	34.10 1.72 0.00	31.66 1.65 0.00	30.49 1.45 0.00	30.42 1.45 0.00	29.79 1.39 0.00	29.93 1.34 0.00	32.87 1.68 0.00	36.88 2.22 0.00	40.08 2.80 0.00	40.66 3.15 0.00	42.74 3.49 0.00	44.17 3.68 0.00	43.63 3.68 0.00	43.13 3.67 0.00	43.71 3.65 0.00	46.52 4.04 0.00	45.92 3.91 0.00	45.10 3.88 0.00	46.21 3.82 0.00	50.62 4.31 0.00	44.97 3.71 0.00	40.15 2.87 0.00	37.77 2.00 0.00
DELAWARE___LFGE 323621	36.11 0.95 0.00	33.23 0.84 0.00	30.82 0.81 0.00	29.82 0.78 0.00	29.75 0.78 0.00	29.16 0.77 0.00	29.33 0.74 0.00	32.06 0.87 0.00	35.73 1.07 0.00	38.59 1.30 0.00	38.98 1.46 0.00	40.86 1.61 0.00	42.23 1.74 0.00	41.67 1.72 0.00	41.16 1.70 0.00	41.75 1.68 0.00	44.44 1.95 0.00	43.87 1.85 0.00	43.08 1.86 0.00	44.26 1.87 0.00	48.35 2.04 0.00	43.07 1.82 0.00	38.55 1.27 0.00	36.77 1.00 0.00

DOGLEVILLE___HYD 23807	38.04 2.88 0.00	35.04 2.66 0.00	32.47 2.46 0.00	31.39 2.35 0.00	31.32 2.35 0.00	30.67 2.27 0.00	30.90 2.32 0.00	33.68 2.49 0.00	37.36 2.70 0.00	40.27 2.98 0.00	40.59 3.08 0.00	42.55 3.30 0.00	43.89 3.40 0.00	43.31 3.36 0.00	42.78 3.31 0.00	43.15 3.08 0.00	45.80 3.31 0.00	45.21 3.19 0.00	44.77 3.55 0.00	46.00 3.60 0.00	50.25 3.94 0.00	44.81 3.55 0.00	40.34 3.06 0.00	38.70 2.93 0.00
DUNKIRK___1 23563	32.70 -2.46 0.00	30.18 -2.20 0.00	27.91 -2.10 0.00	27.27 -1.77 0.00	27.29 -1.68 0.00	26.78 -1.62 0.00	27.04 -1.54 0.00	28.91 -2.28 0.00	32.10 -2.56 0.00	34.56 -2.72 0.00	35.00 -2.51 0.00	36.66 -2.59 0.00	37.82 -2.67 0.00	37.44 -2.52 0.00	37.25 -2.21 0.00	37.74 -2.32 0.00	40.45 -2.04 0.00	39.58 -2.44 0.00	38.92 -2.31 0.00	39.89 -2.50 0.00	43.40 -2.92 0.00	38.83 -2.43 0.00	35.15 -2.12 0.00	34.30 -1.47 0.00
DUNKIRK___2 23564	32.70 -2.46 0.00	30.18 -2.20 0.00	27.91 -2.10 0.00	27.27 -1.77 0.00	27.29 -1.68 0.00	26.78 -1.62 0.00	27.04 -1.54 0.00	28.91 -2.28 0.00	32.10 -2.56 0.00	34.56 -2.72 0.00	35.00 -2.51 0.00	36.66 -2.59 0.00	37.82 -2.67 0.00	37.44 -2.52 0.00	37.25 -2.21 0.00	37.74 -2.32 0.00	40.45 -2.04 0.00	39.58 -2.44 0.00	38.92 -2.31 0.00	39.89 -2.50 0.00	43.40 -2.92 0.00	38.83 -2.43 0.00	35.15 -2.12 0.00	34.30 -1.47 0.00
DUNKIRK___3 23565	32.70 -2.46 0.00	30.18 -2.20 0.00	27.91 -2.10 0.00	27.27 -1.77 0.00	27.29 -1.68 0.00	26.78 -1.62 0.00	27.04 -1.54 0.00	28.88 -2.31 0.00	32.03 -2.63 0.00	34.49 -2.80 0.00	34.92 -2.59 0.00	36.58 -2.67 0.00	37.73 -2.75 0.00	37.40 -2.56 0.00	37.17 -2.29 0.00	37.66 -2.40 0.00	40.36 -2.12 0.00	39.50 -2.52 0.00	38.84 -2.39 0.00	39.81 -2.59 0.00	43.31 -3.01 0.00	38.74 -2.52 0.00	35.12 -2.16 0.00	34.26 -1.50 0.00
DUNKIRK___4 23566	32.70 -2.46 0.00	30.18 -2.20 0.00	27.91 -2.10 0.00	27.27 -1.77 0.00	27.29 -1.68 0.00	26.78 -1.62 0.00	27.04 -1.54 0.00	28.88 -2.31 0.00	32.03 -2.63 0.00	34.49 -2.80 0.00	34.92 -2.59 0.00	36.58 -2.67 0.00	37.73 -2.75 0.00	37.40 -2.56 0.00	37.17 -2.29 0.00	37.66 -2.40 0.00	40.36 -2.12 0.00	39.50 -2.52 0.00	38.84 -2.39 0.00	39.81 -2.59 0.00	43.31 -3.01 0.00	38.74 -2.52 0.00	35.12 -2.16 0.00	34.26 -1.50 0.00
EAST HAMPTON___GT 23717	39.52 4.36 0.00	36.17 3.79 0.00	33.61 3.60 0.00	32.38 3.34 0.00	32.25 3.27 0.00	31.52 3.12 0.00	31.70 3.12 0.00	35.36 4.18 0.00	39.89 5.23 0.00	43.54 6.19 -0.07	47.85 6.75 -3.58	49.14 7.34 -2.55	50.28 7.61 -2.19	50.86 7.59 -3.31	51.04 7.46 -4.12	50.56 7.45 -3.05	53.52 8.24 -2.79	54.73 8.07 -4.65	51.76 7.96 -2.57	52.41 8.22 -1.79	61.59 9.22 -6.06	54.76 7.43 -6.07	43.62 5.70 -0.64	39.99 4.22 0.00
EAST RIVER___6 23660	37.94 2.78 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.39 1.99 0.00	30.50 1.92 0.00	33.55 2.37 0.00	37.57 2.91 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.51 4.55 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.89 4.87 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.55 5.23 0.00	45.88 4.62 0.00	41.01 3.73 0.00	38.52 2.75 0.00
EAST RIVER___7 23524	37.94 2.78 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.39 1.99 0.00	30.50 1.92 0.00	33.55 2.37 0.00	37.57 2.91 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.51 4.55 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.89 4.87 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.55 5.23 0.00	45.88 4.62 0.00	41.01 3.73 0.00	38.52 2.75 0.00
EAST_HAMPTON___DIESEL 23722	39.52 4.36 0.00	36.17 3.79 0.00	33.61 3.60 0.00	32.38 3.34 0.00	32.25 3.27 0.00	31.52 3.12 0.00	31.70 3.12 0.00	35.36 4.18 0.00	39.89 5.23 0.00	43.54 6.19 -0.07	47.85 6.75 -3.58	49.14 7.34 -2.55	50.28 7.61 -2.19	50.86 7.59 -3.31	51.04 7.46 -4.12	50.56 7.45 -3.05	53.52 8.24 -2.79	54.73 8.07 -4.65	51.76 7.96 -2.57	52.41 8.22 -1.79	61.59 9.22 -6.06	54.76 7.43 -6.07	43.62 5.70 -0.64	39.99 4.22 0.00
EAST_RIVER___1 323558	37.97 2.81 0.00	34.85 2.46 0.00	32.41 2.40 0.00	31.19 2.15 0.00	31.12 2.14 0.00	30.44 2.04 0.00	30.59 2.00 0.00	33.65 2.46 0.00	37.64 2.98 0.00	40.86 3.58 0.00	41.53 4.01 0.00	43.64 4.40 0.00	45.14 4.66 0.00	44.63 4.67 0.00	44.16 4.70 0.00	44.83 4.77 0.00	47.63 5.14 0.00	46.97 4.96 0.00	46.05 4.82 0.00	47.10 4.71 0.00	51.60 5.28 0.00	45.92 4.66 0.00	41.04 3.77 0.00	38.59 2.83 0.00
EAST_RIVER___2 323559	37.94 2.78 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.39 1.99 0.00	30.50 1.92 0.00	33.55 2.37 0.00	37.57 2.91 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.51 4.55 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.89 4.87 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.55 5.23 0.00	45.88 4.62 0.00	41.01 3.73 0.00	38.52 2.75 0.00
EAST___DELAWARE_HYD 23607	36.99 1.83 0.00	34.04 1.65 0.00	31.60 1.59 0.00	30.52 1.48 0.00	30.45 1.48 0.00	29.79 1.39 0.00	29.96 1.37 0.00	32.87 1.68 0.00	36.71 2.04 0.00	39.74 2.46 0.00	40.21 2.70 0.00	42.23 2.98 0.00	43.65 3.16 0.00	43.07 3.12 0.00	42.54 3.08 0.00	43.11 3.04 0.00	45.88 3.40 0.00	45.29 3.28 0.00	44.61 3.38 0.00	45.74 3.35 0.00	50.02 3.71 0.00	44.44 3.18 0.00	39.74 2.46 0.00	37.66 1.90 0.00
ELEC_TRO_TEK 24086	37.90 2.74 0.00	34.75 2.36 0.00	32.29 2.28 0.00	31.07 2.03 0.00	31.00 2.03 0.00	30.30 1.90 0.00	30.42 1.83 0.00	33.71 2.53 0.00	37.75 3.08 0.00	41.01 3.65 -0.07	45.15 4.05 -3.58	46.23 4.44 -2.55	47.37 4.70 -2.19	47.94 4.67 -3.31	48.27 4.70 -4.12	47.92 4.81 -3.05	50.51 5.23 -2.79	51.67 5.00 -4.65	48.67 4.86 -2.58	48.98 4.79 -1.79	57.75 5.37 -6.06	52.04 4.70 -6.08	41.72 3.80 -0.64	38.56 2.79 0.00
ELLENBURG_WT_PWR 323604	34.70 -0.46 0.00	31.90 -0.49 0.00	29.53 -0.48 0.00	28.63 -0.41 0.00	28.51 -0.46 0.00	28.00 -0.40 0.00	28.16 -0.43 0.00	30.84 -0.34 0.00	34.31 -0.35 0.00	36.84 -0.45 0.00	36.80 -0.71 0.00	38.39 -0.86 0.00	39.43 -1.05 0.00	38.83 -1.12 0.00	38.47 -0.99 0.00	39.02 -1.04 0.00	41.17 -1.32 0.00	40.92 -1.09 0.00	40.11 -1.11 0.00	41.29 -1.10 0.00	45.20 -1.11 0.00	40.23 -1.03 0.00	36.57 -0.71 0.00	35.37 -0.39 0.00
EMPIRE_CC_1 323656	36.07 0.91 0.00	33.45 1.07 0.00	31.06 1.05 0.00	29.97 0.93 0.00	29.90 0.93 0.00	29.28 0.88 0.00	29.44 0.86 0.00	32.12 0.94 0.00	35.49 0.83 0.00	38.33 1.04 0.00	38.75 1.24 0.00	40.62 1.37 0.00	41.99 1.50 0.00	41.43 1.48 0.00	40.76 1.30 0.00	41.43 1.36 0.00	43.93 1.44 0.00	43.49 1.47 0.00	42.71 1.48 0.00	43.88 1.48 0.00	47.75 1.44 0.00	42.58 1.32 0.00	38.25 0.97 0.00	36.41 0.64 0.00
EMPIRE_CC_2 323658	36.07 0.91 0.00	33.45 1.07 0.00	31.06 1.05 0.00	29.97 0.93 0.00	29.90 0.93 0.00	29.28 0.88 0.00	29.44 0.86 0.00	32.12 0.94 0.00	35.49 0.83 0.00	38.33 1.04 0.00	38.75 1.24 0.00	40.62 1.37 0.00	41.99 1.50 0.00	41.43 1.48 0.00	40.76 1.30 0.00	41.43 1.36 0.00	43.93 1.44 0.00	43.49 1.47 0.00	42.71 1.48 0.00	43.88 1.48 0.00	47.75 1.44 0.00	42.58 1.32 0.00	38.25 0.97 0.00	36.41 0.64 0.00

E_CANADA_CAP_HY 24051	34.81 -0.35 0.00	32.13 -0.26 0.00	29.77 -0.24 0.00	28.75 -0.29 0.00	28.74 -0.23 0.00	28.17 -0.23 0.00	28.36 -0.23 0.00	31.06 -0.12 0.00	34.76 0.10 0.00	37.40 0.11 0.00	37.81 0.30 0.00	39.45 0.20 0.00	40.69 0.20 0.00	40.07 0.12 0.00	39.46 0.00 0.00	39.90 -0.16 0.00	42.32 -0.17 0.00	42.18 0.17 0.00	41.60 0.37 0.00	43.07 0.68 0.00	46.92 0.60 0.00	41.92 0.66 0.00	37.13 -0.15 0.00	35.37 -0.39 0.00
E_CANADA_MHWK_HY 24050	38.04 2.88 0.00	35.04 2.66 0.00	32.47 2.46 0.00	31.39 2.35 0.00	31.32 2.35 0.00	30.67 2.27 0.00	30.90 2.32 0.00	33.68 2.49 0.00	37.36 2.70 0.00	40.27 2.98 0.00	40.59 3.08 0.00	42.55 3.30 0.00	43.89 3.40 0.00	43.31 3.36 0.00	42.78 3.31 0.00	43.15 3.08 0.00	45.80 3.31 0.00	45.21 3.19 0.00	44.77 3.55 0.00	46.00 3.60 0.00	50.25 3.94 0.00	44.81 3.55 0.00	40.34 3.06 0.00	38.70 2.93 0.00
E_FISHKILL___LBMP 23776	37.48 2.32 0.00	34.42 2.04 0.00	31.99 1.98 0.00	30.81 1.77 0.00	30.77 1.80 0.00	30.10 1.70 0.00	30.24 1.66 0.00	33.18 2.00 0.00	37.09 2.43 0.00	40.15 2.87 0.00	40.74 3.23 0.00	42.78 3.53 0.00	44.25 3.77 0.00	43.71 3.76 0.00	43.21 3.75 0.00	43.87 3.81 0.00	46.65 4.16 0.00	46.01 3.99 0.00	45.14 3.92 0.00	46.25 3.86 0.00	50.62 4.31 0.00	45.01 3.75 0.00	40.30 3.02 0.00	38.02 2.25 0.00
FAR ROCKAWAY___4 23548	38.65 3.48 -0.01	35.40 3.01 -0.01	32.90 2.88 -0.01	31.66 2.61 -0.01	31.56 2.58 -0.01	30.73 2.33 -0.01	30.88 2.29 -0.01	34.18 2.99 -0.01	38.34 3.67 -0.01	41.61 4.25 -0.08	45.79 4.69 -3.59	46.91 5.10 -2.55	48.06 5.38 -2.19	48.67 5.39 -3.32	48.99 5.41 -4.12	48.53 5.41 -3.06	51.15 5.86 -2.80	52.30 5.63 -4.66	49.46 5.65 -2.58	49.83 5.64 -1.80	58.36 5.97 -6.07	52.62 5.28 -6.08	42.40 4.47 -0.65	39.31 3.54 -0.01
FARRAGUT___LBMP 323566	37.94 2.78 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.83 3.54 0.00	41.49 3.98 0.00	43.61 4.36 0.00	45.10 4.62 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.58 5.10 0.00	46.89 4.87 0.00	46.01 4.78 0.00	47.06 4.66 0.00	51.55 5.23 0.00	45.88 4.62 0.00	41.01 3.73 0.00	38.52 2.75 0.00
FENNER___WINDPWR 24204	35.30 0.14 0.00	32.51 0.13 0.00	30.10 0.09 0.00	29.18 0.15 0.00	29.12 0.14 0.00	28.54 0.14 0.00	28.76 0.17 0.00	31.40 0.22 0.00	34.97 0.31 0.00	37.73 0.45 0.00	38.00 0.49 0.00	39.84 0.59 0.00	41.18 0.69 0.00	40.59 0.64 0.00	40.09 0.63 0.00	40.50 0.44 0.00	43.08 0.59 0.00	42.52 0.50 0.00	41.97 0.74 0.00	43.20 0.81 0.00	47.15 0.83 0.00	42.04 0.78 0.00	37.62 0.34 0.00	36.16 0.39 0.00
FIBERTEK___ENERGY 23856	34.84 -0.32 0.00	32.09 -0.29 0.00	29.68 -0.33 0.00	28.78 -0.26 0.00	28.71 -0.26 0.00	28.17 -0.23 0.00	28.41 -0.17 0.00	30.93 -0.25 0.00	34.45 -0.21 0.00	37.17 -0.11 0.00	37.48 -0.04 0.00	39.25 0.00 0.00	40.57 0.08 0.00	40.07 0.12 0.00	39.50 0.04 0.00	40.02 -0.04 0.00	42.53 0.04 0.00	41.97 -0.04 0.00	41.35 0.12 0.00	42.56 0.17 0.00	46.45 0.14 0.00	41.42 0.17 0.00	37.17 -0.11 0.00	35.73 -0.04 0.00
FITZPATRICK____ 23598	34.17 -0.98 0.00	31.48 -0.91 0.00	29.14 -0.87 0.00	28.25 -0.78 0.00	28.19 -0.78 0.00	27.63 -0.77 0.00	27.84 -0.74 0.00	30.31 -0.87 0.00	33.72 -0.94 0.00	36.35 -0.93 0.00	36.61 -0.90 0.00	38.35 -0.90 0.00	39.60 -0.89 0.00	39.11 -0.84 0.00	38.59 -0.87 0.00	39.14 -0.92 0.00	41.55 -0.93 0.00	41.05 -0.97 0.00	40.36 -0.87 0.00	41.50 -0.89 0.00	45.30 -1.02 0.00	40.39 -0.87 0.00	36.35 -0.93 0.00	34.91 -0.86 0.00
FORT ORANGE____ 23900	37.09 1.93 0.00	34.20 1.81 0.00	31.75 1.74 0.00	30.64 1.60 0.00	30.59 1.62 0.00	29.96 1.56 0.00	30.13 1.54 0.00	32.49 1.31 0.00	35.80 1.14 0.00	38.51 1.23 0.00	39.01 1.50 0.00	40.82 1.57 0.00	42.15 1.66 0.00	41.63 1.68 0.00	41.00 1.54 0.00	41.55 1.48 0.00	44.06 1.57 0.00	43.74 1.72 0.00	43.00 1.77 0.00	44.30 1.91 0.00	48.31 1.99 0.00	43.12 1.86 0.00	38.55 1.27 0.00	36.62 0.86 0.00
FORT_DRUM_COGEN 23780	34.00 -1.16 0.00	31.28 -1.10 0.00	28.93 -1.08 0.00	28.14 -0.90 0.00	28.02 -0.96 0.00	27.55 -0.85 0.00	27.73 -0.86 0.00	30.47 -0.72 0.00	34.04 -0.62 0.00	36.72 -0.56 0.00	36.95 -0.56 0.00	38.78 -0.47 0.00	39.96 -0.53 0.00	39.31 -0.64 0.00	38.75 -0.71 0.00	39.18 -0.88 0.00	41.59 -0.89 0.00	41.13 -0.88 0.00	40.61 -0.62 0.00	41.89 -0.51 0.00	45.95 -0.37 0.00	40.85 -0.41 0.00	36.35 -0.93 0.00	34.87 -0.89 0.00
FPL_FAR_ROCK_GT1 24212	38.65 3.48 -0.01	35.40 3.01 -0.01	32.90 2.88 -0.01	31.66 2.61 -0.01	31.56 2.58 -0.01	30.73 2.33 -0.01	30.88 2.29 -0.01	34.18 2.99 -0.01	38.34 3.67 -0.01	41.61 4.25 -0.08	45.79 4.69 -3.59	46.91 5.10 -2.55	48.06 5.38 -2.19	48.67 5.39 -3.32	48.99 5.41 -4.12	48.53 5.41 -3.06	51.15 5.86 -2.80	52.30 5.63 -4.66	49.46 5.65 -2.58	49.83 5.64 -1.80	58.36 5.97 -6.07	52.62 5.28 -6.08	42.40 4.47 -0.65	39.31 3.54 -0.01
FPL_FAR_ROCK_GT2 23815	38.65 3.48 -0.01	35.40 3.01 -0.01	32.90 2.88 -0.01	31.66 2.61 -0.01	31.56 2.58 -0.01	30.73 2.33 -0.01	30.88 2.29 -0.01	34.18 2.99 -0.01	38.34 3.67 -0.01	41.61 4.25 -0.08	45.79 4.69 -3.59	46.91 5.10 -2.55	48.06 5.38 -2.19	48.67 5.39 -3.32	48.99 5.41 -4.12	48.53 5.41 -3.06	51.15 5.86 -2.80	52.30 5.63 -4.66	49.46 5.65 -2.58	49.83 5.64 -1.80	58.36 5.97 -6.07	52.62 5.28 -6.08	42.40 4.47 -0.65	39.31 3.54 -0.01
FRANKLIN_FALL_HYD 24054	34.35 -0.81 0.00	31.58 -0.81 0.00	29.20 -0.81 0.00	28.34 -0.70 0.00	28.22 -0.75 0.00	27.77 -0.62 0.00	27.90 -0.69 0.00	30.62 -0.56 0.00	34.11 -0.55 0.00	36.69 -0.60 0.00	36.61 -0.90 0.00	38.23 -1.02 0.00	39.19 -1.30 0.00	38.51 -1.44 0.00	38.16 -1.30 0.00	38.70 -1.36 0.00	40.74 -1.74 0.00	40.55 -1.47 0.00	39.78 -1.44 0.00	41.04 -1.36 0.00	44.97 -1.34 0.00	39.94 -1.32 0.00	36.24 -1.04 0.00	35.05 -0.72 0.00
FREEPORT_EQUS_GT1 23764	38.50 3.34 0.00	35.24 2.85 0.00	32.77 2.76 0.00	31.54 2.50 0.00	31.44 2.46 0.00	30.73 2.33 0.00	30.87 2.29 0.00	34.24 3.06 0.00	38.37 3.71 0.00	41.68 4.32 -0.07	45.82 4.73 -3.58	46.98 5.18 -2.55	48.10 5.43 -2.19	48.70 5.43 -3.31	49.02 5.45 -4.12	48.56 5.45 -3.05	51.14 5.86 -2.79	52.34 5.67 -4.65	49.37 5.57 -2.58	49.78 5.60 -1.79	58.68 6.30 -6.06	52.78 5.45 -6.08	42.32 4.40 -0.64	39.02 3.25 0.00
FULTON COGEN____ 23766	34.49 -0.67 0.00	31.80 -0.58 0.00	29.41 -0.60 0.00	28.49 -0.55 0.00	28.45 -0.52 0.00	27.89 -0.51 0.00	28.16 -0.43 0.00	30.65 -0.53 0.00	34.14 -0.52 0.00	36.84 -0.45 0.00	37.14 -0.38 0.00	38.90 -0.35 0.00	40.16 -0.32 0.00	39.67 -0.28 0.00	39.11 -0.36 0.00	39.54 -0.52 0.00	42.02 -0.47 0.00	41.51 -0.50 0.00	40.94 -0.29 0.00	42.14 -0.25 0.00	46.04 -0.28 0.00	41.01 -0.25 0.00	36.79 -0.48 0.00	35.34 -0.43 0.00
FULTON___LFGE 323630	37.51 2.36 0.00	34.68 2.30 0.00	32.14 2.13 0.00	31.01 1.97 0.00	31.09 2.11 0.00	30.47 2.07 0.00	30.70 2.12 0.00	33.62 2.43 0.00	37.78 3.12 0.00	40.45 3.17 0.00	40.93 3.41 0.00	42.55 3.30 0.00	43.89 3.40 0.00	43.15 3.20 0.00	42.42 2.96 0.00	41.99 1.92 0.00	44.44 1.95 0.00	44.50 2.48 0.00	44.94 3.71 0.00	46.80 4.41 0.00	50.72 4.40 0.00	45.59 4.33 0.00	40.11 2.83 0.00	38.27 2.50 0.00

Freeport___CT2 23818	38.50 3.34 0.00	35.24 2.85 0.00	32.77 2.76 0.00	31.54 2.50 0.00	31.44 2.46 0.00	30.73 2.33 0.00	30.87 2.29 0.00	34.24 3.06 0.00	38.37 3.71 0.00	41.68 4.32 -0.07	45.82 4.73 -3.58	46.98 5.18 -2.55	48.10 5.43 -2.19	48.70 5.43 -3.31	49.02 5.45 -4.12	48.56 5.45 -3.05	51.14 5.86 -2.79	52.34 5.67 -4.65	49.37 5.57 -2.58	49.78 5.60 -1.79	58.68 6.30 -6.06	52.78 5.45 -6.08	42.32 4.40 -0.64	39.02 3.25 0.00
G.F.CEMENT___DRP 24184	36.39 1.23 0.00	33.55 1.17 0.00	31.09 1.08 0.00	29.97 0.93 0.00	30.01 1.04 0.00	29.48 1.08 0.00	29.67 1.09 0.00	32.28 1.09 0.00	35.98 1.32 0.00	38.66 1.38 0.00	39.16 1.65 0.00	40.86 1.61 0.00	42.11 1.62 0.00	41.67 1.72 0.00	40.88 1.42 0.00	41.55 1.48 0.00	43.80 1.32 0.00	43.87 1.85 0.00	43.12 1.90 0.00	44.73 2.33 0.00	48.68 2.36 0.00	43.65 2.39 0.00	38.77 1.49 0.00	36.87 1.11 0.00
GARDENVILLE___LBMP 24039	32.42 -2.74 0.00	29.99 -2.40 0.00	27.67 -2.34 0.00	27.09 -1.95 0.00	27.09 -1.88 0.00	26.58 -1.82 0.00	26.84 -1.74 0.00	28.50 -2.68 0.00	31.61 -3.05 0.00	34.00 -3.28 0.00	34.47 -3.04 0.00	36.23 -3.02 0.00	37.37 -3.12 0.00	37.00 -2.96 0.00	36.74 -2.72 0.00	37.14 -2.92 0.00	39.72 -2.76 0.00	38.99 -3.03 0.00	38.42 -2.80 0.00	39.51 -2.88 0.00	42.93 -3.38 0.00	38.33 -2.93 0.00	34.86 -2.42 0.00	34.01 -1.75 0.00
GENERAL___MILLS 23808	32.42 -2.74 0.00	29.96 -2.43 0.00	27.64 -2.37 0.00	27.09 -1.95 0.00	27.06 -1.91 0.00	26.55 -1.85 0.00	26.84 -1.74 0.00	28.47 -2.71 0.00	31.58 -3.08 0.00	34.00 -3.28 0.00	34.47 -3.04 0.00	36.23 -3.02 0.00	37.37 -3.12 0.00	37.00 -2.96 0.00	36.74 -2.72 0.00	37.14 -2.92 0.00	39.68 -2.80 0.00	38.99 -3.03 0.00	38.42 -2.80 0.00	39.51 -2.88 0.00	42.93 -3.38 0.00	38.33 -2.93 0.00	34.86 -2.42 0.00	34.01 -1.75 0.00
GE_PLASTICS___DRP 24183	36.63 1.48 0.00	33.78 1.39 0.00	31.33 1.32 0.00	30.26 1.22 0.00	30.22 1.25 0.00	29.59 1.19 0.00	29.76 1.17 0.00	32.21 1.03 0.00	35.60 0.94 0.00	38.33 1.04 0.00	38.79 1.28 0.00	40.62 1.37 0.00	41.94 1.46 0.00	41.43 1.48 0.00	40.80 1.34 0.00	41.43 1.36 0.00	43.93 1.44 0.00	43.53 1.51 0.00	42.75 1.53 0.00	43.96 1.57 0.00	47.98 1.67 0.00	42.79 1.53 0.00	38.32 1.04 0.00	36.48 0.72 0.00
GILBOA___1 23756	36.39 1.23 0.00	33.52 1.13 0.00	31.12 1.11 0.00	30.03 0.99 0.00	29.99 1.01 0.00	29.36 0.97 0.00	29.53 0.94 0.00	32.21 1.03 0.00	35.84 1.18 0.00	38.70 1.42 0.00	39.13 1.61 0.00	41.02 1.77 0.00	42.39 1.90 0.00	41.87 1.92 0.00	41.32 1.85 0.00	41.95 1.88 0.00	44.57 2.08 0.00	44.03 2.02 0.00	43.21 1.98 0.00	44.34 1.95 0.00	48.49 2.18 0.00	43.16 1.90 0.00	38.73 1.45 0.00	36.84 1.07 0.00
GILBOA___2 23757	36.39 1.23 0.00	33.52 1.13 0.00	31.12 1.11 0.00	30.03 0.99 0.00	29.99 1.01 0.00	29.36 0.97 0.00	29.53 0.94 0.00	32.21 1.03 0.00	35.84 1.18 0.00	38.70 1.42 0.00	39.13 1.61 0.00	41.02 1.77 0.00	42.39 1.90 0.00	41.87 1.92 0.00	41.32 1.85 0.00	41.95 1.88 0.00	44.57 2.08 0.00	44.03 2.02 0.00	43.21 1.98 0.00	44.34 1.95 0.00	48.49 2.18 0.00	43.16 1.90 0.00	38.73 1.45 0.00	36.84 1.07 0.00
GILBOA___3 23758	36.39 1.23 0.00	33.52 1.13 0.00	31.12 1.11 0.00	30.03 0.99 0.00	29.99 1.01 0.00	29.36 0.97 0.00	29.53 0.94 0.00	32.21 1.03 0.00	35.84 1.18 0.00	38.70 1.42 0.00	39.13 1.61 0.00	41.02 1.77 0.00	42.39 1.90 0.00	41.87 1.92 0.00	41.32 1.85 0.00	41.95 1.88 0.00	44.57 2.08 0.00	44.03 2.02 0.00	43.21 1.98 0.00	44.34 1.95 0.00	48.49 2.18 0.00	43.16 1.90 0.00	38.73 1.45 0.00	36.84 1.07 0.00
GILBOA___4 23759	36.39 1.23 0.00	33.52 1.13 0.00	31.12 1.11 0.00	30.03 0.99 0.00	29.99 1.01 0.00	29.36 0.97 0.00	29.53 0.94 0.00	32.21 1.03 0.00	35.84 1.18 0.00	38.70 1.42 0.00	39.13 1.61 0.00	41.02 1.77 0.00	42.39 1.90 0.00	41.87 1.92 0.00	41.32 1.85 0.00	41.95 1.88 0.00	44.57 2.08 0.00	44.03 2.02 0.00	43.21 1.98 0.00	44.34 1.95 0.00	48.49 2.18 0.00	43.16 1.90 0.00	38.73 1.45 0.00	36.84 1.07 0.00
GILBOA___ 23599	36.39 1.23 0.00	33.52 1.13 0.00	31.12 1.11 0.00	30.03 0.99 0.00	29.99 1.01 0.00	29.36 0.97 0.00	29.53 0.94 0.00	32.21 1.03 0.00	35.84 1.18 0.00	38.70 1.42 0.00	39.13 1.61 0.00	41.02 1.77 0.00	42.39 1.90 0.00	41.87 1.92 0.00	41.32 1.85 0.00	41.95 1.88 0.00	44.57 2.08 0.00	44.03 2.02 0.00	43.21 1.98 0.00	44.34 1.95 0.00	48.49 2.18 0.00	43.16 1.90 0.00	38.73 1.45 0.00	36.84 1.07 0.00
GINNA___ 23603	34.45 -0.70 0.00	31.83 -0.55 0.00	29.38 -0.63 0.00	28.60 -0.44 0.00	28.54 -0.43 0.00	28.00 -0.40 0.00	28.27 -0.31 0.00	30.56 -0.62 0.00	34.04 -0.62 0.00	36.72 -0.56 0.00	37.06 -0.45 0.00	39.01 -0.24 0.00	40.37 -0.12 0.00	39.95 0.00 0.00	39.34 -0.12 0.00	39.86 -0.20 0.00	42.49 0.00 0.00	41.93 -0.08 0.00	41.35 0.12 0.00	42.56 0.17 0.00	46.22 -0.09 0.00	41.30 0.04 0.00	37.09 -0.19 0.00	35.87 0.11 0.00
GLEN PARK___ 23778	34.00 -1.16 0.00	31.25 -1.13 0.00	28.90 -1.11 0.00	28.11 -0.93 0.00	27.99 -0.99 0.00	27.52 -0.88 0.00	27.70 -0.89 0.00	30.44 -0.75 0.00	34.04 -0.62 0.00	36.72 -0.56 0.00	36.99 -0.53 0.00	38.82 -0.43 0.00	40.00 -0.49 0.00	39.31 -0.64 0.00	38.75 -0.71 0.00	39.22 -0.84 0.00	41.64 -0.85 0.00	41.18 -0.84 0.00	40.65 -0.58 0.00	41.93 -0.47 0.00	46.04 -0.28 0.00	40.89 -0.37 0.00	36.35 -0.93 0.00	34.87 -0.89 0.00
GLENWOOD_IC_1_G5 23712	38.25 3.09 0.00	35.01 2.62 0.00	32.56 2.55 0.00	31.33 2.29 0.00	31.23 2.26 0.00	30.53 2.13 0.00	30.67 2.09 0.00	33.99 2.81 0.00	38.09 3.43 0.00	41.38 4.03 -0.07	45.56 4.46 -3.58	46.67 4.87 -2.55	47.82 5.14 -2.19	48.38 5.11 -3.31	48.71 5.13 -4.12	48.36 5.25 -3.05	50.97 5.69 -2.79	52.13 5.46 -4.65	49.12 5.32 -2.58	49.49 5.30 -1.79	58.35 5.97 -6.06	52.53 5.20 -6.08	42.13 4.21 -0.64	38.91 3.15 0.00
GLENWOOD_IC_2_G1 23688	38.18 3.02 0.00	34.98 2.59 0.00	32.53 2.52 0.00	31.30 2.26 0.00	31.23 2.26 0.00	30.53 2.13 0.00	30.64 2.06 0.00	33.96 2.78 0.00	38.06 3.40 0.00	41.34 3.99 -0.07	45.48 4.39 -3.58	46.59 4.79 -2.55	47.73 5.06 -2.19	48.30 5.03 -3.31	48.63 5.05 -4.12	48.28 5.17 -3.05	50.89 5.61 -2.79	52.04 5.38 -4.65	49.04 5.24 -2.58	49.40 5.21 -1.79	58.21 5.84 -6.06	52.41 5.07 -6.08	42.06 4.14 -0.64	38.84 3.08 0.00
GLENWOOD_IC_3_G1 23689	38.18 3.02 0.00	34.98 2.59 0.00	32.53 2.52 0.00	31.30 2.26 0.00	31.23 2.26 0.00	30.53 2.13 0.00	30.64 2.06 0.00	33.96 2.78 0.00	38.06 3.40 0.00	41.34 3.99 -0.07	45.48 4.39 -3.58	46.59 4.79 -2.55	47.73 5.06 -2.19	48.30 5.03 -3.31	48.63 5.05 -4.12	48.28 5.17 -3.05	50.89 5.61 -2.79	52.04 5.38 -4.65	49.04 5.24 -2.58	49.40 5.21 -1.79	58.21 5.84 -6.06	52.41 5.07 -6.08	42.06 4.14 -0.64	38.84 3.08 0.00
GLENWOOD___4 23550	38.22 3.06 0.00	35.01 2.62 0.00	32.56 2.55 0.00	31.33 2.29 0.00	31.23 2.26 0.00	30.53 2.13 0.00	30.67 2.09 0.00	33.99 2.81 0.00	38.09 3.43 0.00	41.38 4.03 -0.07	45.56 4.46 -3.58	46.67 4.87 -2.55	47.82 5.14 -2.19	48.38 5.11 -3.31	48.71 5.13 -4.12	48.36 5.25 -3.05	50.97 5.69 -2.79	52.13 5.46 -4.65	49.12 5.32 -2.58	49.49 5.30 -1.79	58.35 5.97 -6.06	52.53 5.20 -6.08	42.13 4.21 -0.64	38.88 3.11 0.00

GLENWOOD___5 23614	38.22 3.06 0.00	35.01 2.62 0.00	32.56 2.55 0.00	31.33 2.29 0.00	31.23 2.26 0.00	30.53 2.13 0.00	30.67 2.09 0.00	33.99 2.81 0.00	38.09 3.43 0.00	41.38 4.03 -0.07	45.56 4.46 -3.58	46.67 4.87 -2.55	47.82 5.14 -2.19	48.38 5.11 -3.31	48.71 5.13 -4.12	48.36 5.25 -3.05	50.97 5.69 -2.79	52.13 5.46 -4.65	49.12 5.32 -2.58	49.49 5.30 -1.79	58.35 5.97 -6.06	52.53 5.20 -6.08	42.13 4.21 -0.64	38.88 3.11 0.00
GLOBAL GREEN_PORT_GT1 23814	40.08 4.92 0.00	36.69 4.31 0.00	34.09 4.08 0.00	32.84 3.80 0.00	32.74 3.77 0.00	31.98 3.58 0.00	32.19 3.60 0.00	35.86 4.68 0.00	40.45 5.79 0.00	44.10 6.75 -0.07	48.37 7.28 -3.58	49.73 7.93 -2.55	50.89 8.22 -2.19	51.46 8.19 -3.31	51.63 8.05 -4.12	50.93 7.81 -3.05	53.90 8.62 -2.79	55.11 8.45 -4.65	52.38 8.58 -2.57	53.09 8.90 -1.79	62.38 10.00 -6.06	55.38 8.05 -6.07	44.14 6.23 -0.64	40.52 4.76 0.00
GOETHSLN___LBMP 323567	37.90 2.74 0.00	34.78 2.40 0.00	32.35 2.34 0.00	31.13 2.09 0.00	31.03 2.06 0.00	30.39 1.99 0.00	30.53 1.94 0.00	33.62 2.43 0.00	37.64 2.98 0.00	40.86 3.58 0.00	41.53 4.01 0.00	43.64 4.40 0.00	45.14 4.66 0.00	44.59 4.63 0.00	44.12 4.66 0.00	44.83 4.77 0.00	47.63 5.14 0.00	46.97 4.96 0.00	46.05 4.82 0.00	47.10 4.71 0.00	51.60 5.28 0.00	45.92 4.66 0.00	41.01 3.73 0.00	38.38 2.61 0.00
GOODYEAR_LAKE_HYD 323669	35.97 0.81 0.00	33.13 0.74 0.00	30.73 0.72 0.00	29.71 0.67 0.00	29.67 0.70 0.00	29.08 0.68 0.00	29.27 0.69 0.00	32.06 0.87 0.00	35.77 1.11 0.00	38.63 1.34 0.00	39.01 1.50 0.00	40.90 1.65 0.00	42.23 1.74 0.00	41.63 1.68 0.00	41.16 1.70 0.00	41.67 1.60 0.00	44.36 1.87 0.00	43.82 1.81 0.00	43.12 1.90 0.00	44.39 1.99 0.00	48.45 2.13 0.00	43.16 1.90 0.00	38.51 1.23 0.00	36.73 0.97 0.00
GOUDEY___7 23579	35.19 0.04 0.00	32.42 0.03 0.00	30.04 0.03 0.00	29.13 0.09 0.00	29.09 0.12 0.00	28.54 0.14 0.00	28.76 0.17 0.00	31.28 0.09 0.00	34.80 0.14 0.00	37.54 0.26 0.00	37.89 0.38 0.00	39.72 0.47 0.00	41.05 0.57 0.00	40.59 0.64 0.00	40.17 0.71 0.00	40.74 0.68 0.00	43.46 0.98 0.00	42.77 0.76 0.00	41.97 0.74 0.00	43.12 0.72 0.00	47.06 0.74 0.00	41.96 0.70 0.00	37.62 0.34 0.00	36.12 0.36 0.00
GOUDEY___8 23580	35.16 0.00 0.00	32.38 0.00 0.00	30.01 0.00 0.00	29.10 0.06 0.00	29.06 0.09 0.00	28.51 0.11 0.00	28.76 0.17 0.00	31.25 0.06 0.00	34.76 0.10 0.00	37.51 0.22 0.00	37.85 0.34 0.00	39.68 0.43 0.00	41.01 0.53 0.00	40.55 0.60 0.00	40.13 0.67 0.00	40.70 0.64 0.00	43.42 0.93 0.00	42.73 0.71 0.00	41.93 0.70 0.00	43.07 0.68 0.00	47.01 0.69 0.00	41.92 0.66 0.00	37.58 0.30 0.00	36.09 0.32 0.00
GOWANUS_GT1_1 24077	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT1_2 24078	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT1_3 24079	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT1_4 24080	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT1_5 24084	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT1_6 24111	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT1_7 24112	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT1_8 24113	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT2_1 24114	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT2_2 24115	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01

GOWANUS_GT2_3 24116	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT2_4 24117	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT2_5 24118	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT2_6 24119	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT2_7 24120	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT2_8 24121	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT3_1 24122	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT3_2 24123	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT3_3 24124	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT3_4 24125	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT3_5 24126	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT3_6 24127	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT3_7 24128	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT3_8 24129	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT4_1 24130	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT4_2 24131	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01

GOWANUS_GT4_3 24132	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT4_4 24133	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT4_5 24134	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT4_6 24135	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT4_7 24136	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GOWANUS_GT4_8 24137	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
GREENIDGE___3 23582	34.88 -0.28 0.00	32.16 -0.23 0.00	29.71 -0.30 0.00	28.89 -0.15 0.00	28.89 -0.09 0.00	28.34 -0.06 0.00	28.67 0.09 0.00	31.06 -0.12 0.00	34.59 -0.07 0.00	37.32 0.04 0.00	37.66 0.15 0.00	39.48 0.24 0.00	40.81 0.32 0.00	40.39 0.44 0.00	39.89 0.43 0.00	40.38 0.32 0.00	43.08 0.59 0.00	42.40 0.38 0.00	41.85 0.62 0.00	43.03 0.64 0.00	46.87 0.56 0.00	41.84 0.58 0.00	37.39 0.11 0.00	36.12 0.36 0.00
GREENIDGE___4 23583	34.88 -0.28 0.00	32.16 -0.23 0.00	29.71 -0.30 0.00	28.89 -0.15 0.00	28.89 -0.09 0.00	28.34 -0.06 0.00	28.67 0.09 0.00	31.06 -0.12 0.00	34.59 -0.07 0.00	37.32 0.04 0.00	37.66 0.15 0.00	39.48 0.24 0.00	40.81 0.32 0.00	40.39 0.44 0.00	39.89 0.43 0.00	40.38 0.32 0.00	43.08 0.59 0.00	42.40 0.38 0.00	41.85 0.62 0.00	43.03 0.64 0.00	46.87 0.56 0.00	41.84 0.58 0.00	37.39 0.11 0.00	36.12 0.36 0.00
GROVEVILLE___HYD 323602	37.90 2.74 0.00	34.85 2.46 0.00	32.35 2.34 0.00	31.19 2.15 0.00	31.12 2.14 0.00	30.44 2.04 0.00	30.59 2.00 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.75 3.47 0.00	41.38 3.86 0.00	43.49 4.24 0.00	44.98 4.49 0.00	44.43 4.47 0.00	43.92 4.46 0.00	44.59 4.53 0.00	47.46 4.97 0.00	46.81 4.79 0.00	45.93 4.70 0.00	47.06 4.66 0.00	51.50 5.19 0.00	45.76 4.50 0.00	40.93 3.65 0.00	38.55 2.79 0.00
HAMPSHIRE___PAPER_HYD 323593	33.26 -1.90 0.00	30.60 -1.78 0.00	28.33 -1.68 0.00	27.53 -1.51 0.00	27.41 -1.56 0.00	26.98 -1.42 0.00	27.13 -1.46 0.00	29.78 -1.40 0.00	33.20 -1.46 0.00	35.76 -1.53 0.00	35.82 -1.69 0.00	37.48 -1.77 0.00	38.38 -2.11 0.00	37.72 -2.24 0.00	37.41 -2.05 0.00	37.94 -2.12 0.00	39.94 -2.55 0.00	39.54 -2.48 0.00	38.88 -2.35 0.00	40.02 -2.37 0.00	43.95 -2.36 0.00	38.99 -2.27 0.00	35.27 -2.01 0.00	33.98 -1.79 0.00
HARDSCRABBLE_WT_PWR 323673	37.41 2.25 0.00	34.46 2.07 0.00	31.96 1.95 0.00	30.90 1.86 0.00	30.80 1.83 0.00	30.19 1.79 0.00	30.39 1.80 0.00	33.15 1.96 0.00	36.81 2.15 0.00	39.67 2.39 0.00	39.99 2.48 0.00	41.88 2.63 0.00	43.24 2.75 0.00	42.63 2.68 0.00	42.10 2.64 0.00	42.51 2.44 0.00	45.08 2.59 0.00	44.54 2.52 0.00	44.03 2.80 0.00	45.28 2.88 0.00	49.47 3.15 0.00	44.07 2.81 0.00	39.70 2.42 0.00	38.05 2.29 0.00
HARZA MOOSE___RIVER 24016	34.49 -0.67 0.00	31.74 -0.65 0.00	29.38 -0.63 0.00	28.52 -0.52 0.00	28.42 -0.55 0.00	27.89 -0.51 0.00	28.07 -0.51 0.00	30.75 -0.44 0.00	34.28 -0.38 0.00	36.95 -0.34 0.00	37.21 -0.30 0.00	39.01 -0.24 0.00	40.20 -0.28 0.00	39.59 -0.36 0.00	39.07 -0.39 0.00	39.54 -0.52 0.00	41.93 -0.55 0.00	41.47 -0.55 0.00	40.86 -0.37 0.00	42.06 -0.34 0.00	46.04 -0.28 0.00	40.93 -0.33 0.00	36.68 -0.60 0.00	35.19 -0.57 0.00
HEMPSTEAD___ 23647	38.15 2.99 0.00	34.94 2.56 0.00	32.47 2.46 0.00	31.25 2.21 0.00	31.17 2.20 0.00	30.47 2.07 0.00	30.59 2.00 0.00	33.93 2.74 0.00	38.02 3.36 0.00	41.31 3.95 -0.07	45.48 4.39 -3.58	46.59 4.79 -2.55	47.69 5.02 -2.19	48.30 5.03 -3.31	48.63 5.05 -4.12	48.28 5.17 -3.05	50.89 5.61 -2.79	52.05 5.38 -4.65	49.04 5.24 -2.58	49.40 5.21 -1.79	58.21 5.84 -6.06	52.41 5.07 -6.08	42.02 4.10 -0.64	38.77 3.00 0.00
HICKLING___1 23621	35.47 0.32 0.00	32.71 0.32 0.00	30.25 0.24 0.00	29.42 0.38 0.00	29.44 0.46 0.00	28.91 0.51 0.00	29.24 0.66 0.00	31.65 0.47 0.00	35.21 0.55 0.00	38.03 0.75 0.00	38.38 0.86 0.00	40.23 0.98 0.00	41.62 1.13 0.00	41.19 1.24 0.00	40.84 1.38 0.00	41.67 1.60 0.00	44.57 2.08 0.00	43.70 1.68 0.00	42.67 1.44 0.00	43.84 1.44 0.00	47.84 1.53 0.00	42.70 1.44 0.00	38.10 0.82 0.00	36.84 1.07 0.00
HICKLING___2 23622	35.47 0.32 0.00	32.71 0.32 0.00	30.25 0.24 0.00	29.42 0.38 0.00	29.44 0.46 0.00	28.91 0.51 0.00	29.24 0.66 0.00	31.65 0.47 0.00	35.21 0.55 0.00	38.03 0.75 0.00	38.38 0.86 0.00	40.23 0.98 0.00	41.62 1.13 0.00	41.19 1.24 0.00	40.84 1.38 0.00	41.67 1.60 0.00	44.57 2.08 0.00	43.70 1.68 0.00	42.67 1.44 0.00	43.84 1.44 0.00	47.84 1.53 0.00	42.70 1.44 0.00	38.10 0.82 0.00	36.84 1.07 0.00
HIGH FALLS___HY 23754	38.78 3.62 0.00	35.72 3.34 0.00	33.13 3.12 0.00	31.94 2.90 0.00	31.90 2.93 0.00	31.18 2.78 0.00	31.30 2.72 0.00	34.33 3.15 0.00	38.58 3.92 0.00	41.76 4.47 0.00	42.35 4.84 0.00	44.59 5.34 0.00	46.12 5.63 0.00	45.51 5.55 0.00	45.02 5.56 0.00	45.47 5.41 0.00	48.43 5.95 0.00	47.82 5.80 0.00	47.16 5.94 0.00	48.29 5.89 0.00	52.89 6.58 0.00	46.87 5.61 0.00	41.90 4.62 0.00	39.52 3.76 0.00

HILLBURN___GT 23639	37.79 2.64 0.00	34.72 2.33 0.00	32.26 2.25 0.00	31.10 2.06 0.00	31.03 2.06 0.00	30.39 1.99 0.00	30.53 1.94 0.00	33.52 2.34 0.00	37.47 2.81 0.00	40.60 3.32 0.00	41.19 3.68 0.00	43.29 4.04 0.00	44.78 4.29 0.00	44.27 4.31 0.00	43.84 4.38 0.00	44.35 4.29 0.00	47.33 4.84 0.00	46.60 4.58 0.00	45.85 4.62 0.00	46.93 4.54 0.00	51.36 5.05 0.00	45.72 4.46 0.00	40.86 3.58 0.00	38.48 2.72 0.00
HISHELDN_WT_PWR 323625	32.87 -2.29 0.00	30.34 -2.04 0.00	28.03 -1.98 0.00	27.41 -1.63 0.00	27.41 -1.56 0.00	26.89 -1.51 0.00	27.19 -1.40 0.00	28.94 -2.25 0.00	32.13 -2.53 0.00	34.56 -2.72 0.00	35.00 -2.51 0.00	36.78 -2.47 0.00	37.98 -2.51 0.00	37.60 -2.36 0.00	37.29 -2.17 0.00	37.74 -2.32 0.00	40.32 -2.17 0.00	39.62 -2.39 0.00	39.04 -2.19 0.00	40.11 -2.29 0.00	43.58 -2.73 0.00	38.95 -2.31 0.00	35.30 -1.98 0.00	34.41 -1.36 0.00
HOLTSVILLE_IC_1 23690	37.94 2.78 0.00	34.78 2.40 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.06 2.09 0.00	30.36 1.96 0.00	30.44 1.86 0.00	33.87 2.68 0.00	37.95 3.29 0.00	41.27 3.91 -0.07	45.45 4.35 -3.58	46.59 4.79 -2.55	47.69 5.02 -2.19	48.26 4.99 -3.31	48.55 4.97 -4.12	48.20 5.09 -3.05	50.80 5.52 -2.79	52.04 5.38 -4.65	49.04 5.24 -2.57	49.44 5.26 -1.79	58.30 5.93 -6.06	52.33 4.99 -6.07	41.87 3.95 -0.64	38.55 2.79 0.00
HOLTSVILLE_IC_10 23699	38.32 3.16 0.00	35.14 2.75 0.00	32.68 2.67 0.00	31.45 2.41 0.00	31.35 2.38 0.00	30.64 2.24 0.00	30.73 2.14 0.00	34.18 2.99 0.00	38.33 3.67 0.00	41.72 4.36 -0.07	45.93 4.84 -3.58	47.10 5.30 -2.55	48.22 5.55 -2.19	48.82 5.55 -3.31	49.06 5.49 -4.12	48.60 5.49 -3.05	51.27 5.99 -2.79	52.51 5.84 -4.65	49.57 5.77 -2.57	50.04 5.85 -1.79	59.00 6.62 -6.06	52.86 5.53 -6.07	42.32 4.40 -0.64	38.95 3.18 0.00
HOLTSVILLE_IC_2 23691	37.94 2.78 0.00	34.78 2.40 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.06 2.09 0.00	30.36 1.96 0.00	30.44 1.86 0.00	33.87 2.68 0.00	37.95 3.29 0.00	41.27 3.91 -0.07	45.45 4.35 -3.58	46.59 4.79 -2.55	47.69 5.02 -2.19	48.26 4.99 -3.31	48.55 4.97 -4.12	48.20 5.09 -3.05	50.80 5.52 -2.79	52.04 5.38 -4.65	49.04 5.24 -2.57	49.44 5.26 -1.79	58.30 5.93 -6.06	52.33 4.99 -6.07	41.87 3.95 -0.64	38.55 2.79 0.00
HOLTSVILLE_IC_3 23692	37.94 2.78 0.00	34.78 2.40 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.06 2.09 0.00	30.36 1.96 0.00	30.44 1.86 0.00	33.87 2.68 0.00	37.95 3.29 0.00	41.27 3.91 -0.07	45.45 4.35 -3.58	46.59 4.79 -2.55	47.69 5.02 -2.19	48.26 4.99 -3.31	48.55 4.97 -4.12	48.20 5.09 -3.05	50.80 5.52 -2.79	52.04 5.38 -4.65	49.04 5.24 -2.57	49.44 5.26 -1.79	58.30 5.93 -6.06	52.33 4.99 -6.07	41.87 3.95 -0.64	38.55 2.79 0.00
HOLTSVILLE_IC_4 23693	37.94 2.78 0.00	34.78 2.40 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.06 2.09 0.00	30.36 1.96 0.00	30.44 1.86 0.00	33.87 2.68 0.00	37.95 3.29 0.00	41.27 3.91 -0.07	45.45 4.35 -3.58	46.59 4.79 -2.55	47.69 5.02 -2.19	48.26 4.99 -3.31	48.55 4.97 -4.12	48.20 5.09 -3.05	50.80 5.52 -2.79	52.04 5.38 -4.65	49.04 5.24 -2.57	49.44 5.26 -1.79	58.30 5.93 -6.06	52.33 4.99 -6.07	41.87 3.95 -0.64	38.55 2.79 0.00
HOLTSVILLE_IC_5 23694	37.94 2.78 0.00	34.78 2.40 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.06 2.09 0.00	30.36 1.96 0.00	30.44 1.86 0.00	33.87 2.68 0.00	37.95 3.29 0.00	41.27 3.91 -0.07	45.45 4.35 -3.58	46.59 4.79 -2.55	47.69 5.02 -2.19	48.26 4.99 -3.31	48.55 4.97 -4.12	48.20 5.09 -3.05	50.80 5.52 -2.79	52.04 5.38 -4.65	49.04 5.24 -2.57	49.44 5.26 -1.79	58.30 5.93 -6.06	52.33 4.99 -6.07	41.87 3.95 -0.64	38.55 2.79 0.00
HOLTSVILLE_IC_6 23695	38.32 3.16 0.00	35.14 2.75 0.00	32.68 2.67 0.00	31.45 2.41 0.00	31.35 2.38 0.00	30.64 2.24 0.00	30.73 2.14 0.00	34.18 2.99 0.00	38.33 3.67 0.00	41.72 4.36 -0.07	45.93 4.84 -3.58	47.10 5.30 -2.55	48.22 5.55 -2.19	48.82 5.55 -3.31	49.06 5.49 -4.12	48.60 5.49 -3.05	51.27 5.99 -2.79	52.51 5.84 -4.65	49.57 5.77 -2.57	50.04 5.85 -1.79	59.00 6.62 -6.06	52.86 5.53 -6.07	42.32 4.40 -0.64	38.95 3.18 0.00
HOLTSVILLE_IC_7 23696	38.32 3.16 0.00	35.14 2.75 0.00	32.68 2.67 0.00	31.45 2.41 0.00	31.35 2.38 0.00	30.64 2.24 0.00	30.73 2.14 0.00	34.18 2.99 0.00	38.33 3.67 0.00	41.72 4.36 -0.07	45.93 4.84 -3.58	47.10 5.30 -2.55	48.22 5.55 -2.19	48.82 5.55 -3.31	49.06 5.49 -4.12	48.60 5.49 -3.05	51.27 5.99 -2.79	52.51 5.84 -4.65	49.57 5.77 -2.57	50.04 5.85 -1.79	59.00 6.62 -6.06	52.86 5.53 -6.07	42.32 4.40 -0.64	38.95 3.18 0.00
HOLTSVILLE_IC_8 23697	38.32 3.16 0.00	35.14 2.75 0.00	32.68 2.67 0.00	31.45 2.41 0.00	31.35 2.38 0.00	30.64 2.24 0.00	30.73 2.14 0.00	34.18 2.99 0.00	38.33 3.67 0.00	41.72 4.36 -0.07	45.93 4.84 -3.58	47.10 5.30 -2.55	48.22 5.55 -2.19	48.82 5.55 -3.31	49.06 5.49 -4.12	48.60 5.49 -3.05	51.27 5.99 -2.79	52.51 5.84 -4.65	49.57 5.77 -2.57	50.04 5.85 -1.79	59.00 6.62 -6.06	52.86 5.53 -6.07	42.32 4.40 -0.64	38.95 3.18 0.00
HOLTSVILLE_IC_9 23698	38.32 3.16 0.00	35.14 2.75 0.00	32.68 2.67 0.00	31.45 2.41 0.00	31.35 2.38 0.00	30.64 2.24 0.00	30.73 2.14 0.00	34.18 2.99 0.00	38.33 3.67 0.00	41.72 4.36 -0.07	45.93 4.84 -3.58	47.10 5.30 -2.55	48.22 5.55 -2.19	48.82 5.55 -3.31	49.06 5.49 -4.12	48.60 5.49 -3.05	51.27 5.99 -2.79	52.51 5.84 -4.65	49.57 5.77 -2.57	50.04 5.85 -1.79	59.00 6.62 -6.06	52.86 5.53 -6.07	42.32 4.40 -0.64	38.95 3.18 0.00
HQ_GEN_CEDARS 23644	34.03 -1.13 0.00	31.32 -1.07 0.00	28.99 -1.02 0.00	28.11 -0.93 0.00	27.99 -0.99 0.00	27.52 -0.88 0.00	27.64 -0.94 0.00	30.31 -0.87 0.00	33.69 -0.97 0.00	36.17 -1.12 0.00	36.12 -1.39 0.00	37.68 -1.57 0.00	38.22 -2.27 0.00	37.60 -2.36 0.00	37.72 -1.74 0.00	38.22 -1.84 0.00	39.72 -2.76 0.00	39.45 -2.56 0.00	38.71 -2.51 0.00	39.85 -2.54 0.00	43.68 -2.64 0.00	38.83 -2.43 0.00	35.86 -1.42 0.00	34.69 -1.07 0.00
HQ_GEN_CEDARS_PROXY 323590	34.03 -1.13 0.00	31.32 -1.07 0.00	28.99 -1.02 0.00	28.11 -0.93 0.00	27.99 -0.99 0.00	27.52 -0.88 0.00	27.64 -0.94 0.00	30.31 -0.87 0.00	33.69 -0.97 0.00	36.17 -1.12 0.00	36.12 -1.39 0.00	37.68 -1.57 0.00	38.22 -2.27 0.00	37.60 -2.36 0.00	37.72 -1.74 0.00	38.22 -1.84 0.00	39.72 -2.76 0.00	39.45 -2.56 0.00	38.71 -2.51 0.00	39.85 -2.54 0.00	43.68 -2.64 0.00	38.83 -2.43 0.00	35.86 -1.42 0.00	34.69 -1.07 0.00
HQ_GEN_IMPORT 323601	34.70 -0.46 0.00	31.93 -0.45 0.00	29.59 -0.42 0.00	28.63 -0.41 0.00	28.57 -0.41 0.00	28.00 -0.40 0.00	28.19 -0.40 0.00	30.81 -0.37 0.00	34.21 -0.45 0.00	36.65 -0.63 0.00	36.65 -0.86 0.00	36.65 -1.02 1.58	36.65 -1.13 2.70	36.65 -1.16 2.14	36.65 -1.07 1.75	36.65 -1.12 2.29	36.65 -1.32 4.52	36.65 -1.22 4.15	36.65 -1.20 3.38	36.65 -1.19 4.56	36.65 -1.30 8.37	36.65 -1.16 3.45	36.65 -0.71 -0.08	35.30 -0.46 0.00
HQ_GEN_WHEEL 23651	34.70 -0.46 0.00	31.93 -0.45 0.00	29.59 -0.42 0.00	28.63 -0.41 0.00	28.57 -0.41 0.00	28.00 -0.40 0.00	28.19 -0.40 0.00	30.81 -0.37 0.00	34.21 -0.45 0.00	36.65 -0.63 0.00	36.65 -0.86 0.00	38.23 -1.02 0.00	39.35 -1.13 0.00	38.79 -1.16 0.00	38.40 -1.07 0.00	38.94 -1.12 0.00	41.17 -1.32 0.00	40.80 -1.22 0.00	40.03 -1.20 0.00	41.21 -1.19 0.00	45.02 -1.30 0.00	40.03 -1.16 0.08	36.65 -0.71 -0.08	35.30 -0.46 0.00

HUDSON AVE_GT_3 23810	38.01 2.85 0.00	34.88 2.49 0.00	32.44 2.43 0.00	31.22 2.18 0.00	31.12 2.14 0.00	30.44 2.04 0.00	30.62 2.03 0.00	33.65 2.46 0.00	37.68 3.02 0.00	40.90 3.62 0.00	41.56 4.05 0.00	43.68 4.44 0.00	45.18 4.70 0.00	44.63 4.67 0.00	44.16 4.70 0.00	44.87 4.81 0.00	47.67 5.18 0.00	47.02 5.00 0.00	46.09 4.86 0.00	47.14 4.75 0.00	51.64 5.33 0.00	45.96 4.70 0.00	41.08 3.80 0.00	38.63 2.86 0.00
HUDSON AVE_GT_4 23540	38.01 2.85 0.00	34.88 2.49 0.00	32.44 2.43 0.00	31.22 2.18 0.00	31.12 2.14 0.00	30.44 2.04 0.00	30.62 2.03 0.00	33.65 2.46 0.00	37.68 3.02 0.00	40.90 3.62 0.00	41.56 4.05 0.00	43.68 4.44 0.00	45.18 4.70 0.00	44.63 4.67 0.00	44.16 4.70 0.00	44.87 4.81 0.00	47.67 5.18 0.00	47.02 5.00 0.00	46.09 4.86 0.00	47.14 4.75 0.00	51.64 5.33 0.00	45.96 4.70 0.00	41.08 3.80 0.00	38.63 2.86 0.00
HUDSON AVE_GT_5 23657	38.01 2.85 0.00	34.88 2.49 0.00	32.44 2.43 0.00	31.22 2.18 0.00	31.12 2.14 0.00	30.44 2.04 0.00	30.62 2.03 0.00	33.65 2.46 0.00	37.68 3.02 0.00	40.90 3.62 0.00	41.56 4.05 0.00	43.68 4.44 0.00	45.18 4.70 0.00	44.63 4.67 0.00	44.16 4.70 0.00	44.87 4.81 0.00	47.67 5.18 0.00	47.02 5.00 0.00	46.09 4.86 0.00	47.14 4.75 0.00	51.64 5.33 0.00	45.96 4.70 0.00	41.08 3.80 0.00	38.63 2.86 0.00
HUDSON_AVE_10 24168	37.97 2.81 0.00	34.85 2.46 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.39 1.99 0.00	30.53 1.94 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.83 3.54 0.00	41.49 3.98 0.00	43.61 4.36 0.00	45.10 4.62 0.00	44.55 4.59 0.00	44.12 4.66 0.00	44.79 4.73 0.00	47.58 5.10 0.00	46.93 4.92 0.00	46.01 4.78 0.00	47.10 4.71 0.00	51.55 5.23 0.00	45.92 4.66 0.00	41.01 3.73 0.00	38.55 2.79 0.00
HUNTER MOUNT___DRP 323613	37.97 2.81 0.00	34.98 2.59 0.00	32.44 2.43 0.00	31.30 2.26 0.00	31.26 2.29 0.00	30.58 2.19 0.00	30.73 2.14 0.00	33.52 2.34 0.00	37.33 2.67 0.00	40.30 3.02 0.00	40.85 3.34 0.00	42.90 3.65 0.00	44.41 3.93 0.00	43.83 3.88 0.00	43.25 3.79 0.00	43.91 3.85 0.00	46.65 4.16 0.00	46.13 4.12 0.00	45.35 4.12 0.00	46.55 4.15 0.00	50.85 4.54 0.00	45.22 3.96 0.00	40.45 3.17 0.00	38.30 2.54 0.00
HUNTLEY___63 23557	32.49 -2.67 0.00	30.02 -2.36 0.00	27.70 -2.31 0.00	27.15 -1.89 0.00	27.12 -1.85 0.00	26.61 -1.79 0.00	26.93 -1.66 0.00	28.47 -2.71 0.00	31.61 -3.05 0.00	34.00 -3.28 0.00	34.47 -3.04 0.00	36.27 -2.98 0.00	37.45 -3.04 0.00	37.08 -2.88 0.00	36.78 -2.68 0.00	37.18 -2.88 0.00	39.72 -2.76 0.00	39.03 -2.98 0.00	38.55 -2.68 0.00	39.60 -2.80 0.00	43.03 -3.29 0.00	38.41 -2.85 0.00	34.97 -2.31 0.00	34.16 -1.61 0.00
HUNTLEY___64 23558	32.49 -2.67 0.00	30.02 -2.36 0.00	27.70 -2.31 0.00	27.15 -1.89 0.00	27.12 -1.85 0.00	26.61 -1.79 0.00	26.93 -1.66 0.00	28.47 -2.71 0.00	31.61 -3.05 0.00	34.00 -3.28 0.00	34.47 -3.04 0.00	36.27 -2.98 0.00	37.45 -3.04 0.00	37.08 -2.88 0.00	36.78 -2.68 0.00	37.18 -2.88 0.00	39.72 -2.76 0.00	39.03 -2.98 0.00	38.55 -2.68 0.00	39.60 -2.80 0.00	43.03 -3.29 0.00	38.41 -2.85 0.00	34.97 -2.31 0.00	34.16 -1.61 0.00
HUNTLEY___65 23559	32.49 -2.67 0.00	30.02 -2.36 0.00	27.70 -2.31 0.00	27.15 -1.89 0.00	27.12 -1.85 0.00	26.61 -1.79 0.00	26.93 -1.66 0.00	28.47 -2.71 0.00	31.61 -3.05 0.00	34.00 -3.28 0.00	34.47 -3.04 0.00	36.27 -2.98 0.00	37.45 -3.04 0.00	37.08 -2.88 0.00	36.78 -2.68 0.00	37.18 -2.88 0.00	39.72 -2.76 0.00	39.03 -2.98 0.00	38.55 -2.68 0.00	39.60 -2.80 0.00	43.03 -3.29 0.00	38.41 -2.85 0.00	34.97 -2.31 0.00	34.16 -1.61 0.00
HUNTLEY___66 23560	32.49 -2.67 0.00	30.02 -2.36 0.00	27.70 -2.31 0.00	27.15 -1.89 0.00	27.12 -1.85 0.00	26.61 -1.79 0.00	26.93 -1.66 0.00	28.47 -2.71 0.00	31.61 -3.05 0.00	34.00 -3.28 0.00	34.47 -3.04 0.00	36.27 -2.98 0.00	37.45 -3.04 0.00	37.08 -2.88 0.00	36.78 -2.68 0.00	37.18 -2.88 0.00	39.72 -2.76 0.00	39.03 -2.98 0.00	38.55 -2.68 0.00	39.60 -2.80 0.00	43.03 -3.29 0.00	38.41 -2.85 0.00	34.97 -2.31 0.00	34.16 -1.61 0.00
HUNTLEY___67 23561	32.24 -2.92 0.00	29.83 -2.56 0.00	27.52 -2.49 0.00	26.98 -2.06 0.00	26.94 -2.03 0.00	26.41 -1.99 0.00	26.70 -1.89 0.00	28.28 -2.90 0.00	31.37 -3.29 0.00	33.74 -3.54 0.00	34.17 -3.34 0.00	35.95 -3.30 0.00	37.05 -3.44 0.00	36.68 -3.28 0.00	36.38 -3.08 0.00	36.82 -3.25 0.00	39.34 -3.14 0.00	38.66 -3.36 0.00	38.09 -3.13 0.00	39.17 -3.22 0.00	42.52 -3.80 0.00	38.00 -3.26 0.00	34.63 -2.65 0.00	33.83 -1.93 0.00
HUNTLEY___68 23562	32.24 -2.92 0.00	29.83 -2.56 0.00	27.52 -2.49 0.00	26.98 -2.06 0.00	26.94 -2.03 0.00	26.41 -1.99 0.00	26.70 -1.89 0.00	28.28 -2.90 0.00	31.37 -3.29 0.00	33.74 -3.54 0.00	34.17 -3.34 0.00	35.95 -3.30 0.00	37.05 -3.44 0.00	36.68 -3.28 0.00	36.38 -3.08 0.00	36.82 -3.25 0.00	39.34 -3.14 0.00	38.66 -3.36 0.00	38.09 -3.13 0.00	39.17 -3.22 0.00	42.52 -3.80 0.00	38.00 -3.26 0.00	34.63 -2.65 0.00	33.83 -1.93 0.00
HYLAND___LFGE 323620	34.84 -0.32 0.00	32.13 -0.26 0.00	29.62 -0.39 0.00	28.89 -0.15 0.00	28.89 -0.09 0.00	28.37 -0.03 0.00	28.73 0.14 0.00	31.03 -0.16 0.00	34.59 -0.07 0.00	37.43 0.15 0.00	37.74 0.23 0.00	39.72 0.47 0.00	41.09 0.61 0.00	40.67 0.72 0.00	40.09 0.63 0.00	40.18 0.12 0.00	42.95 0.47 0.00	42.31 0.29 0.00	42.34 1.11 0.00	43.58 1.19 0.00	47.38 1.07 0.00	42.33 1.07 0.00	37.80 0.52 0.00	36.55 0.79 0.00
INDECK___CORINTH 23802	35.86 0.70 0.00	33.06 0.68 0.00	30.61 0.60 0.00	29.50 0.46 0.00	29.58 0.61 0.00	29.05 0.65 0.00	29.24 0.66 0.00	31.87 0.69 0.00	35.60 0.94 0.00	38.29 1.01 0.00	38.83 1.31 0.00	40.47 1.22 0.00	41.66 1.17 0.00	41.31 1.36 0.00	40.49 1.03 0.00	41.22 1.16 0.00	43.38 0.89 0.00	43.45 1.43 0.00	42.75 1.53 0.00	44.30 1.91 0.00	48.26 1.95 0.00	43.24 1.98 0.00	38.29 1.01 0.00	36.41 0.64 0.00
INDECK___ILION 23567	36.53 1.37 0.00	33.65 1.26 0.00	31.18 1.17 0.00	30.17 1.13 0.00	30.10 1.13 0.00	29.48 1.08 0.00	29.67 1.09 0.00	32.37 1.18 0.00	35.94 1.28 0.00	38.74 1.45 0.00	39.05 1.54 0.00	40.90 1.65 0.00	42.23 1.74 0.00	41.63 1.68 0.00	41.12 1.66 0.00	41.55 1.48 0.00	44.10 1.61 0.00	43.57 1.55 0.00	43.00 1.77 0.00	44.22 1.82 0.00	48.31 1.99 0.00	43.07 1.82 0.00	38.77 1.49 0.00	37.16 1.39 0.00
INDECK___OLEAN 23982	34.49 -0.67 0.00	31.67 -0.71 0.00	29.20 -0.81 0.00	28.54 -0.49 0.00	28.57 -0.41 0.00	28.11 -0.28 0.00	28.44 -0.14 0.00	30.53 -0.65 0.00	34.11 -0.55 0.00	36.95 -0.34 0.00	37.51 0.00 0.00	39.45 0.20 0.00	40.85 0.36 0.00	40.43 0.48 0.00	40.25 0.79 0.00	40.70 0.64 0.00	43.55 1.06 0.00	42.56 0.55 0.00	42.13 0.91 0.00	43.12 0.72 0.00	47.15 0.83 0.00	42.00 0.74 0.00	37.50 0.22 0.00	36.52 0.75 0.00
INDECK___OSWEGO 23783	34.28 -0.88 0.00	31.58 -0.81 0.00	29.23 -0.78 0.00	28.34 -0.70 0.00	28.28 -0.70 0.00	27.72 -0.68 0.00	27.96 -0.63 0.00	30.47 -0.72 0.00	33.90 -0.76 0.00	36.54 -0.75 0.00	36.84 -0.68 0.00	38.58 -0.67 0.00	39.84 -0.65 0.00	39.35 -0.60 0.00	38.79 -0.67 0.00	39.30 -0.76 0.00	41.76 -0.72 0.00	41.26 -0.76 0.00	40.61 -0.62 0.00	41.76 -0.64 0.00	45.62 -0.69 0.00	40.68 -0.58 0.00	36.53 -0.75 0.00	35.09 -0.68 0.00

INDECK____YERKES 23781	32.49 -2.67 0.00	30.02 -2.36 0.00	27.70 -2.31 0.00	27.15 -1.89 0.00	27.12 -1.85 0.00	26.61 -1.79 0.00	26.93 -1.66 0.00	28.47 -2.71 0.00	31.61 -3.05 0.00	34.00 -3.28 0.00	34.47 -3.04 0.00	36.27 -2.98 0.00	37.45 -3.04 0.00	37.08 -2.88 0.00	36.78 -2.68 0.00	37.18 -2.88 0.00	39.72 -2.76 0.00	39.03 -2.98 0.00	38.55 -2.68 0.00	39.60 -2.80 0.00	43.03 -3.29 0.00	38.41 -2.85 0.00	34.97 -2.31 0.00	34.16 -1.61 0.00
INDIAN POINT_GT_1 24139	37.65 2.50 0.00	34.59 2.20 0.00	32.14 2.13 0.00	30.95 1.92 0.00	30.88 1.91 0.00	30.22 1.82 0.00	30.36 1.77 0.00	33.34 2.15 0.00	37.33 2.67 0.00	40.45 3.17 0.00	41.08 3.56 0.00	43.13 3.89 0.00	44.62 4.13 0.00	44.07 4.12 0.00	43.60 4.14 0.00	44.27 4.21 0.00	47.12 4.63 0.00	46.43 4.41 0.00	45.56 4.33 0.00	46.63 4.24 0.00	51.04 4.72 0.00	45.43 4.17 0.00	40.60 3.32 0.00	38.27 2.50 0.00
INDIAN POINT_GT_2 23659	37.65 2.50 0.00	34.59 2.20 0.00	32.14 2.13 0.00	30.95 1.92 0.00	30.88 1.91 0.00	30.22 1.82 0.00	30.36 1.77 0.00	33.34 2.15 0.00	37.33 2.67 0.00	40.45 3.17 0.00	41.08 3.56 0.00	43.13 3.89 0.00	44.62 4.13 0.00	44.07 4.12 0.00	43.60 4.14 0.00	44.27 4.21 0.00	47.12 4.63 0.00	46.43 4.41 0.00	45.56 4.33 0.00	46.63 4.24 0.00	51.04 4.72 0.00	45.43 4.17 0.00	40.60 3.32 0.00	38.27 2.50 0.00
INDIAN POINT_GT_3 24019	37.65 2.50 0.00	34.59 2.20 0.00	32.14 2.13 0.00	30.95 1.92 0.00	30.88 1.91 0.00	30.22 1.82 0.00	30.36 1.77 0.00	33.34 2.15 0.00	37.33 2.67 0.00	40.45 3.17 0.00	41.08 3.56 0.00	43.13 3.89 0.00	44.62 4.13 0.00	44.07 4.12 0.00	43.60 4.14 0.00	44.27 4.21 0.00	47.12 4.63 0.00	46.43 4.41 0.00	45.56 4.33 0.00	46.63 4.24 0.00	51.04 4.72 0.00	45.43 4.17 0.00	40.60 3.32 0.00	38.27 2.50 0.00
INDIAN POINT____2 23530	37.76 2.60 0.00	34.68 2.30 0.00	32.23 2.22 0.00	31.04 2.00 0.00	30.97 2.00 0.00	30.30 1.90 0.00	30.44 1.86 0.00	33.46 2.28 0.00	37.43 2.77 0.00	40.60 3.32 0.00	41.23 3.71 0.00	43.29 4.04 0.00	44.78 4.29 0.00	44.27 4.31 0.00	43.76 4.30 0.00	44.43 4.37 0.00	47.16 4.67 0.00	46.47 4.45 0.00	45.56 4.33 0.00	46.63 4.24 0.00	51.04 4.72 0.00	45.43 4.17 0.00	40.60 3.32 0.00	38.27 2.50 0.00
INDIAN POINT____3 23531	37.48 2.32 0.00	34.39 2.01 0.00	31.99 1.98 0.00	30.81 1.77 0.00	30.74 1.77 0.00	30.07 1.68 0.00	30.24 1.66 0.00	33.21 2.03 0.00	37.12 2.46 0.00	40.23 2.95 0.00	40.81 3.30 0.00	42.90 3.65 0.00	44.37 3.89 0.00	43.83 3.88 0.00	43.37 3.91 0.00	44.03 3.97 0.00	46.86 4.38 0.00	46.22 4.20 0.00	45.31 4.08 0.00	46.38 3.99 0.00	50.76 4.45 0.00	45.18 3.92 0.00	40.41 3.13 0.00	38.05 2.29 0.00
IP CORINTH____1 23988	35.65 0.49 0.00	32.84 0.45 0.00	30.43 0.42 0.00	29.30 0.26 0.00	29.38 0.41 0.00	28.85 0.45 0.00	29.07 0.49 0.00	31.68 0.50 0.00	35.39 0.73 0.00	38.10 0.82 0.00	38.60 1.09 0.00	40.27 1.02 0.00	41.42 0.93 0.00	41.03 1.08 0.00	40.21 0.75 0.00	40.94 0.88 0.00	43.17 0.68 0.00	43.19 1.18 0.00	42.51 1.28 0.00	44.09 1.70 0.00	48.03 1.71 0.00	42.99 1.73 0.00	38.10 0.82 0.00	36.19 0.43 0.00
IP____TICONDEROGA 23804	36.92 1.76 0.00	34.00 1.62 0.00	31.45 1.44 0.00	30.32 1.28 0.00	30.42 1.45 0.00	29.93 1.53 0.00	30.19 1.60 0.00	33.02 1.84 0.00	37.09 2.43 0.00	39.89 2.61 0.00	40.44 2.93 0.00	42.07 2.83 0.00	43.28 2.79 0.00	42.79 2.84 0.00	41.91 2.45 0.00	42.63 2.56 0.00	44.82 2.34 0.00	45.08 3.07 0.00	44.44 3.22 0.00	46.29 3.90 0.00	50.39 4.08 0.00	45.14 3.88 0.00	39.55 2.27 0.00	37.70 1.93 0.00
JARVIS____ 23743	35.40 0.25 0.00	32.61 0.23 0.00	30.22 0.21 0.00	29.24 0.20 0.00	29.17 0.20 0.00	28.60 0.20 0.00	28.79 0.20 0.00	31.37 0.19 0.00	34.87 0.21 0.00	37.54 0.26 0.00	37.81 0.30 0.00	39.60 0.35 0.00	40.89 0.40 0.00	40.31 0.36 0.00	39.82 0.36 0.00	40.38 0.32 0.00	42.87 0.38 0.00	42.35 0.34 0.00	41.60 0.37 0.00	42.82 0.42 0.00	46.78 0.46 0.00	41.67 0.41 0.00	37.54 0.26 0.00	35.98 0.21 0.00
JENNISON____1 23625	36.46 1.30 0.00	33.58 1.20 0.00	31.09 1.08 0.00	30.17 1.13 0.00	30.07 1.10 0.00	29.51 1.11 0.00	29.73 1.14 0.00	32.49 1.31 0.00	36.22 1.56 0.00	39.15 1.86 0.00	39.46 1.95 0.00	41.41 2.16 0.00	42.80 2.31 0.00	42.19 2.24 0.00	41.75 2.29 0.00	42.19 2.12 0.00	44.99 2.51 0.00	44.37 2.35 0.00	43.78 2.56 0.00	45.02 2.63 0.00	49.14 2.83 0.00	43.78 2.52 0.00	38.92 1.64 0.00	37.37 1.61 0.00
JENNISON____2 23626	36.42 1.27 0.00	33.55 1.17 0.00	31.06 1.05 0.00	30.14 1.10 0.00	30.04 1.07 0.00	29.48 1.08 0.00	29.70 1.11 0.00	32.46 1.28 0.00	36.19 1.53 0.00	39.07 1.79 0.00	39.43 1.91 0.00	41.33 2.08 0.00	42.75 2.27 0.00	42.11 2.16 0.00	41.67 2.21 0.00	42.11 2.04 0.00	44.91 2.42 0.00	44.29 2.27 0.00	43.70 2.47 0.00	44.98 2.59 0.00	49.09 2.78 0.00	43.69 2.43 0.00	38.88 1.60 0.00	37.34 1.57 0.00
KEDC PORT_JEFF_GT2 24210	38.29 3.13 0.00	35.07 2.69 0.00	32.65 2.64 0.00	31.42 2.38 0.00	31.32 2.35 0.00	30.58 2.19 0.00	30.70 2.12 0.00	34.15 2.96 0.00	38.30 3.64 0.00	41.68 4.32 -0.07	45.86 4.76 -3.58	47.02 5.22 -2.55	48.14 5.47 -2.19	48.78 5.51 -3.31	49.02 5.45 -4.12	48.60 5.49 -3.05	51.27 5.99 -2.79	52.46 5.80 -4.65	49.53 5.73 -2.57	49.99 5.81 -1.79	58.95 6.58 -6.06	52.82 5.49 -6.07	42.28 4.36 -0.64	38.91 3.15 0.00
KEDC PORT_JEFF_GT3 24211	38.29 3.13 0.00	35.07 2.69 0.00	32.65 2.64 0.00	31.42 2.38 0.00	31.32 2.35 0.00	30.58 2.19 0.00	30.70 2.12 0.00	34.15 2.96 0.00	38.30 3.64 0.00	41.68 4.32 -0.07	45.86 4.76 -3.58	47.02 5.22 -2.55	48.14 5.47 -2.19	48.78 5.51 -3.31	49.02 5.45 -4.12	48.60 5.49 -3.05	51.27 5.99 -2.79	52.46 5.80 -4.65	49.53 5.73 -2.57	49.99 5.81 -1.79	58.95 6.58 -6.06	52.82 5.49 -6.07	42.28 4.36 -0.64	38.91 3.15 0.00
KEDC_GLWD_GT4 24219	38.25 3.09 0.00	35.01 2.62 0.00	32.56 2.55 0.00	31.33 2.29 0.00	31.23 2.26 0.00	30.53 2.13 0.00	30.67 2.09 0.00	33.99 2.81 0.00	38.09 3.43 0.00	41.38 4.03 -0.07	45.56 4.46 -3.58	46.67 4.87 -2.55	47.82 5.14 -2.19	48.38 5.11 -3.31	48.71 5.13 -4.12	48.36 5.25 -3.05	50.97 5.69 -2.79	52.13 5.46 -4.65	49.12 5.32 -2.58	49.49 5.30 -1.79	58.35 5.97 -6.06	52.53 5.20 -6.08	42.13 4.21 -0.64	38.91 3.15 0.00
KEDC_GLWD_GT5 24220	38.25 3.09 0.00	35.01 2.62 0.00	32.56 2.55 0.00	31.33 2.29 0.00	31.23 2.26 0.00	30.53 2.13 0.00	30.67 2.09 0.00	33.99 2.81 0.00	38.09 3.43 0.00	41.38 4.03 -0.07	45.56 4.46 -3.58	46.67 4.87 -2.55	47.82 5.14 -2.19	48.38 5.11 -3.31	48.71 5.13 -4.12	48.36 5.25 -3.05	50.97 5.69 -2.79	52.13 5.46 -4.65	49.12 5.32 -2.58	49.49 5.30 -1.79	58.35 5.97 -6.06	52.53 5.20 -6.08	42.13 4.21 -0.64	38.91 3.15 0.00
KENSICO____ 23655	37.76 2.60 0.00	34.65 2.27 0.00	32.20 2.19 0.00	31.01 1.97 0.00	30.94 1.97 0.00	30.27 1.87 0.00	30.44 1.86 0.00	33.43 2.25 0.00	37.40 2.74 0.00	40.56 3.28 0.00	41.19 3.68 0.00	43.25 4.00 0.00	44.74 4.25 0.00	44.23 4.27 0.00	43.72 4.26 0.00	44.39 4.33 0.00	47.20 4.72 0.00	46.51 4.50 0.00	45.64 4.41 0.00	46.72 4.32 0.00	51.18 4.86 0.00	45.51 4.25 0.00	40.71 3.43 0.00	38.34 2.58 0.00

KIAC_JFK_GT1 23816	38.22 3.06 0.00	35.07 2.69 0.00	32.59 2.58 0.00	31.30 2.26 0.00	31.23 2.26 0.00	30.47 2.07 0.00	30.62 2.03 0.00	33.68 2.49 0.00	37.78 3.12 0.00	41.01 3.73 0.00	41.71 4.20 0.00	43.84 4.59 0.00	45.35 4.86 0.00	44.83 4.87 0.00	44.35 4.89 0.00	45.11 5.05 0.00	47.92 5.44 0.00	47.23 5.21 0.00	46.30 5.07 0.00	47.35 4.96 0.00	51.83 5.51 0.00	46.21 4.95 0.00	41.31 4.03 0.00	38.81 3.04 0.00
KIAC_JFK_GT2 23817	38.22 3.06 0.00	35.07 2.69 0.00	32.59 2.58 0.00	31.30 2.26 0.00	31.23 2.26 0.00	30.47 2.07 0.00	30.62 2.03 0.00	33.68 2.49 0.00	37.78 3.12 0.00	41.01 3.73 0.00	41.71 4.20 0.00	43.84 4.59 0.00	45.35 4.86 0.00	44.83 4.87 0.00	44.35 4.89 0.00	45.11 5.05 0.00	47.92 5.44 0.00	47.23 5.21 0.00	46.30 5.07 0.00	47.35 4.96 0.00	51.83 5.51 0.00	46.21 4.95 0.00	41.31 4.03 0.00	38.81 3.04 0.00
KINTIGH____ 23543	32.31 -2.85 0.00	30.12 -2.27 0.00	27.79 -2.22 0.00	27.18 -1.86 0.00	27.12 -1.85 0.00	26.58 -1.82 0.00	26.87 -1.72 0.00	28.63 -2.56 0.00	31.61 -3.05 0.00	33.97 -3.32 0.00	34.17 -3.34 0.00	35.95 -3.30 0.00	37.09 -3.40 0.00	36.72 -3.24 0.00	36.30 -3.16 0.00	36.74 -3.33 0.00	39.21 -3.27 0.00	38.61 -3.40 0.00	38.09 -3.13 0.00	39.21 -3.18 0.00	42.47 -3.84 0.00	38.00 -3.26 0.00	34.52 -2.76 0.00	33.76 -2.00 0.00
LEDERLE____ 23769	37.94 2.78 0.00	34.85 2.46 0.00	32.38 2.37 0.00	31.19 2.15 0.00	31.14 2.17 0.00	30.47 2.07 0.00	30.62 2.03 0.00	33.62 2.43 0.00	37.57 2.91 0.00	40.71 3.43 0.00	41.34 3.83 0.00	43.41 4.16 0.00	44.94 4.45 0.00	44.43 4.47 0.00	43.96 4.50 0.00	44.51 4.45 0.00	47.46 4.97 0.00	46.76 4.75 0.00	46.01 4.78 0.00	47.06 4.66 0.00	51.55 5.23 0.00	45.84 4.58 0.00	40.97 3.69 0.00	38.63 2.86 0.00
LINDEN COGEN____ 23786	37.87 2.71 0.00	34.72 2.33 0.00	32.32 2.31 0.00	31.10 2.06 0.00	31.00 2.03 0.00	30.36 1.96 0.00	30.50 1.92 0.00	33.59 2.40 0.00	37.64 2.98 0.00	40.83 3.54 0.00	41.49 3.98 0.00	43.61 4.36 0.00	45.10 4.62 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.79 4.73 0.00	47.58 5.10 0.00	46.93 4.92 0.00	46.01 4.78 0.00	47.06 4.66 0.00	51.55 5.23 0.00	45.88 4.62 0.00	40.97 3.69 0.00	38.34 2.58 0.00
LIPA_MISC_IPP 23656	37.87 2.71 0.00	34.72 2.33 0.00	32.32 2.31 0.00	31.10 2.06 0.00	31.00 2.03 0.00	30.27 1.87 0.00	30.39 1.80 0.00	33.80 2.62 0.00	37.88 3.22 0.00	41.23 3.88 -0.07	45.41 4.31 -3.58	46.55 4.75 -2.55	47.65 4.98 -2.19	48.26 4.99 -3.31	48.55 4.97 -4.12	48.12 5.01 -3.05	50.76 5.48 -2.79	52.00 5.34 -4.65	49.04 5.24 -2.57	49.44 5.26 -1.79	58.35 5.97 -6.06	52.29 4.95 -6.07	41.80 3.88 -0.64	38.41 2.65 0.00
LITTLE FALLS____HYD 24013	38.04 2.88 0.00	35.04 2.66 0.00	32.47 2.46 0.00	31.39 2.35 0.00	31.32 2.35 0.00	30.67 2.27 0.00	30.90 2.32 0.00	33.68 2.49 0.00	37.36 2.70 0.00	40.27 2.98 0.00	40.59 3.08 0.00	42.55 3.30 0.00	43.89 3.40 0.00	43.31 3.36 0.00	42.78 3.31 0.00	43.15 3.08 0.00	45.80 3.31 0.00	45.21 3.19 0.00	44.77 3.55 0.00	46.00 3.60 0.00	50.25 3.94 0.00	44.81 3.55 0.00	40.34 3.06 0.00	38.70 2.93 0.00
LI_NEWBRDGE____DRP 323616	38.01 2.85 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.06 2.09 0.00	30.36 1.96 0.00	30.50 1.92 0.00	33.83 2.65 0.00	37.88 3.22 0.00	41.12 3.77 -0.07	45.26 4.16 -3.58	46.35 4.55 -2.55	47.45 4.78 -2.19	48.06 4.79 -3.31	48.39 4.81 -4.12	48.00 4.89 -3.05	50.59 5.31 -2.79	51.75 5.08 -4.65	48.79 4.99 -2.57	49.10 4.92 -1.79	57.84 5.47 -6.06	52.16 4.83 -6.07	41.83 3.91 -0.64	38.66 2.90 0.00
LONG_LAKE_PHOENIX 24014	34.49 -0.67 0.00	31.80 -0.58 0.00	29.41 -0.60 0.00	28.49 -0.55 0.00	28.45 -0.52 0.00	27.89 -0.51 0.00	28.16 -0.43 0.00	30.65 -0.53 0.00	34.14 -0.52 0.00	36.84 -0.45 0.00	37.14 -0.38 0.00	38.90 -0.35 0.00	40.16 -0.32 0.00	39.67 -0.28 0.00	39.11 -0.36 0.00	39.54 -0.52 0.00	42.02 -0.47 0.00	41.51 -0.50 0.00	40.94 -0.29 0.00	42.14 -0.25 0.00	46.04 -0.28 0.00	41.01 -0.25 0.00	36.79 -0.48 0.00	35.34 -0.43 0.00
LOVETT____3 23632	37.34 2.18 0.00	34.30 1.91 0.00	31.87 1.86 0.00	30.69 1.66 0.00	30.65 1.68 0.00	29.99 1.59 0.00	30.16 1.57 0.00	33.12 1.93 0.00	36.98 2.32 0.00	40.08 2.80 0.00	40.66 3.15 0.00	42.70 3.45 0.00	44.17 3.68 0.00	43.67 3.72 0.00	43.21 3.75 0.00	43.91 3.85 0.00	46.82 4.33 0.00	46.09 4.08 0.00	45.19 3.96 0.00	46.25 3.86 0.00	50.62 4.31 0.00	45.06 3.80 0.00	40.30 3.02 0.00	37.95 2.18 0.00
LOVETT____4 23642	37.58 2.43 0.00	34.52 2.14 0.00	32.08 2.07 0.00	30.90 1.86 0.00	30.86 1.88 0.00	30.19 1.79 0.00	30.33 1.74 0.00	33.30 2.12 0.00	37.22 2.56 0.00	40.34 3.06 0.00	40.93 3.41 0.00	43.02 3.77 0.00	44.50 4.01 0.00	43.95 4.00 0.00	43.53 4.06 0.00	44.19 4.13 0.00	47.12 4.63 0.00	46.43 4.41 0.00	45.52 4.29 0.00	46.59 4.20 0.00	50.99 4.68 0.00	45.39 4.13 0.00	40.56 3.28 0.00	38.23 2.47 0.00
LOVETT____5 23593	37.58 2.43 0.00	34.52 2.14 0.00	32.08 2.07 0.00	30.90 1.86 0.00	30.86 1.88 0.00	30.19 1.79 0.00	30.33 1.74 0.00	33.30 2.12 0.00	37.22 2.56 0.00	40.34 3.06 0.00	40.93 3.41 0.00	43.02 3.77 0.00	44.50 4.01 0.00	43.95 4.00 0.00	43.53 4.06 0.00	44.19 4.13 0.00	47.12 4.63 0.00	46.43 4.41 0.00	45.52 4.29 0.00	46.59 4.20 0.00	50.99 4.68 0.00	45.39 4.13 0.00	40.56 3.28 0.00	38.23 2.47 0.00
LOWER RAQUET____HYD 24057	33.15 -2.00 0.00	30.47 -1.91 0.00	28.21 -1.80 0.00	27.41 -1.63 0.00	27.26 -1.71 0.00	26.86 -1.53 0.00	26.99 -1.60 0.00	29.66 -1.53 0.00	33.00 -1.66 0.00	35.46 -1.83 0.00	35.37 -2.14 0.00	36.93 -2.32 0.00	37.53 -2.96 0.00	36.88 -3.08 0.00	36.86 -2.60 0.00	37.38 -2.68 0.00	39.00 -3.48 0.00	38.70 -3.32 0.00	37.97 -3.26 0.00	39.05 -3.35 0.00	42.93 -3.38 0.00	38.04 -3.22 0.00	34.93 -2.35 0.00	33.80 -1.97 0.00
LOWER____HUDSON 24059	37.09 1.93 0.00	34.20 1.81 0.00	31.75 1.74 0.00	30.61 1.57 0.00	30.59 1.62 0.00	29.99 1.59 0.00	30.16 1.57 0.00	32.62 1.43 0.00	36.08 1.42 0.00	38.78 1.49 0.00	39.24 1.73 0.00	41.02 1.77 0.00	42.31 1.82 0.00	41.79 1.84 0.00	41.08 1.62 0.00	41.71 1.64 0.00	44.14 1.66 0.00	43.95 1.93 0.00	43.17 1.94 0.00	44.60 2.20 0.00	48.59 2.27 0.00	43.45 2.19 0.00	38.73 1.45 0.00	36.87 1.11 0.00
LWR____OSWEGATCHIE_HYD 23850	33.26 -1.90 0.00	30.60 -1.78 0.00	28.33 -1.68 0.00	27.53 -1.51 0.00	27.41 -1.56 0.00	26.98 -1.42 0.00	27.13 -1.46 0.00	29.78 -1.40 0.00	33.20 -1.46 0.00	35.76 -1.53 0.00	35.82 -1.69 0.00	37.48 -1.77 0.00	38.38 -2.11 0.00	37.72 -2.24 0.00	37.41 -2.05 0.00	37.94 -2.12 0.00	39.94 -2.55 0.00	39.54 -2.48 0.00	38.88 -2.35 0.00	40.02 -2.37 0.00	43.95 -2.36 0.00	38.99 -2.27 0.00	35.27 -2.01 0.00	33.98 -1.79 0.00
LYONS_FALL_HYD 23570	34.49 -0.67 0.00	31.74 -0.65 0.00	29.38 -0.63 0.00	28.52 -0.52 0.00	28.42 -0.55 0.00	27.89 -0.51 0.00	28.07 -0.51 0.00	30.75 -0.44 0.00	34.28 -0.38 0.00	36.95 -0.34 0.00	37.21 -0.30 0.00	39.01 -0.24 0.00	40.20 -0.28 0.00	39.59 -0.36 0.00	39.07 -0.39 0.00	39.54 -0.52 0.00	41.93 -0.55 0.00	41.47 -0.55 0.00	40.86 -0.37 0.00	42.06 -0.34 0.00	46.04 -0.28 0.00	40.93 -0.33 0.00	36.68 -0.60 0.00	35.19 -0.57 0.00

MADISON___COUNTY_LFGE 323628	35.40 0.25 0.00	32.61 0.23 0.00	30.19 0.18 0.00	29.24 0.20 0.00	29.17 0.20 0.00	28.60 0.20 0.00	28.81 0.23 0.00	31.46 0.28 0.00	35.08 0.42 0.00	37.84 0.56 0.00	38.11 0.60 0.00	39.96 0.71 0.00	41.26 0.77 0.00	40.71 0.76 0.00	40.17 0.71 0.00	40.58 0.52 0.00	43.12 0.64 0.00	42.61 0.59 0.00	42.05 0.82 0.00	43.28 0.89 0.00	47.29 0.97 0.00	42.13 0.87 0.00	37.73 0.45 0.00	36.23 0.46 0.00
MAPLE_RIDGE_WT_1 323574	34.98 -0.18 0.00	32.22 -0.16 0.00	29.83 -0.18 0.00	28.89 -0.15 0.00	28.80 -0.17 0.00	28.23 -0.17 0.00	28.39 -0.20 0.00	30.97 -0.22 0.00	34.42 -0.24 0.00	37.06 -0.22 0.00	37.25 -0.26 0.00	38.93 -0.31 0.00	40.08 -0.40 0.00	39.51 -0.44 0.00	38.99 -0.47 0.00	39.54 -0.52 0.00	41.76 -0.72 0.00	41.26 -0.76 0.00	40.40 -0.82 0.00	41.55 -0.85 0.00	45.53 -0.79 0.00	40.64 -0.62 0.00	36.83 -0.45 0.00	35.41 -0.36 0.00
MAPLE_RIDGE_WT_2 323611	34.98 -0.18 0.00	32.22 -0.16 0.00	29.83 -0.18 0.00	28.89 -0.15 0.00	28.80 -0.17 0.00	28.23 -0.17 0.00	28.39 -0.20 0.00	30.97 -0.22 0.00	34.42 -0.24 0.00	37.06 -0.22 0.00	37.25 -0.26 0.00	38.93 -0.31 0.00	40.08 -0.40 0.00	39.51 -0.44 0.00	38.99 -0.47 0.00	39.54 -0.52 0.00	41.76 -0.72 0.00	41.26 -0.76 0.00	40.40 -0.82 0.00	41.55 -0.85 0.00	45.53 -0.79 0.00	40.64 -0.62 0.00	36.83 -0.45 0.00	35.41 -0.36 0.00
MG INDUSTRY___DRP 24185	36.49 1.34 0.00	33.65 1.26 0.00	31.21 1.20 0.00	30.14 1.10 0.00	30.10 1.13 0.00	29.48 1.08 0.00	29.53 0.94 0.00	32.06 0.87 0.00	35.49 0.83 0.00	38.25 0.97 0.00	38.71 1.20 0.00	40.54 1.30 0.00	41.90 1.42 0.00	41.35 1.40 0.00	40.76 1.30 0.00	41.38 1.32 0.00	43.93 1.44 0.00	43.49 1.47 0.00	42.71 1.48 0.00	43.88 1.48 0.00	47.89 1.57 0.00	42.70 1.44 0.00	38.29 1.01 0.00	36.41 0.64 0.00
MID___OSWEGATCHIE_HYD 23849	33.26 -1.90 0.00	30.60 -1.78 0.00	28.33 -1.68 0.00	27.53 -1.51 0.00	27.41 -1.56 0.00	26.98 -1.42 0.00	27.13 -1.46 0.00	29.78 -1.40 0.00	33.20 -1.46 0.00	35.76 -1.53 0.00	35.82 -1.69 0.00	37.48 -1.77 0.00	38.38 -2.11 0.00	37.72 -2.24 0.00	37.41 -2.05 0.00	37.94 -2.12 0.00	39.94 -2.55 0.00	39.54 -2.48 0.00	38.88 -2.35 0.00	40.02 -2.37 0.00	43.95 -2.36 0.00	38.99 -2.27 0.00	35.27 -2.01 0.00	33.98 -1.79 0.00
MID___RAQUETTE_HYD 23851	33.15 -2.00 0.00	30.47 -1.91 0.00	28.21 -1.80 0.00	27.41 -1.63 0.00	27.26 -1.71 0.00	26.86 -1.53 0.00	26.99 -1.60 0.00	29.66 -1.53 0.00	33.00 -1.66 0.00	35.46 -1.83 0.00	35.37 -2.14 0.00	36.93 -2.32 0.00	37.53 -2.96 0.00	36.88 -3.08 0.00	36.86 -2.60 0.00	37.38 -2.68 0.00	39.00 -3.48 0.00	38.70 -3.32 0.00	37.97 -3.26 0.00	39.05 -3.35 0.00	42.93 -3.38 0.00	38.04 -3.22 0.00	34.93 -2.35 0.00	33.80 -1.97 0.00
MILLIKEN___1 23584	35.02 -0.14 0.00	32.26 -0.13 0.00	29.83 -0.18 0.00	28.92 -0.12 0.00	28.80 -0.17 0.00	28.26 -0.14 0.00	28.56 -0.03 0.00	31.18 0.00 0.00	34.69 0.03 0.00	37.13 -0.15 0.00	37.29 -0.23 0.00	39.01 -0.24 0.00	40.33 -0.16 0.00	39.83 -0.12 0.00	39.30 -0.16 0.00	39.82 -0.24 0.00	42.36 -0.13 0.00	41.76 -0.25 0.00	41.19 -0.04 0.00	42.39 0.00 0.00	46.04 -0.28 0.00	41.14 -0.12 0.00	36.87 -0.41 0.00	35.84 0.07 0.00
MILLIKEN___2 23585	35.02 -0.14 0.00	32.26 -0.13 0.00	29.83 -0.18 0.00	28.92 -0.12 0.00	28.80 -0.17 0.00	28.26 -0.14 0.00	28.56 -0.03 0.00	31.18 0.00 0.00	34.69 0.03 0.00	37.13 -0.15 0.00	37.29 -0.23 0.00	39.01 -0.24 0.00	40.33 -0.16 0.00	39.83 -0.12 0.00	39.30 -0.16 0.00	39.82 -0.24 0.00	42.36 -0.13 0.00	41.76 -0.25 0.00	41.19 -0.04 0.00	42.39 0.00 0.00	46.04 -0.28 0.00	41.14 -0.12 0.00	36.87 -0.41 0.00	35.84 0.07 0.00
MILLIKEN___DIESEL 23629	35.02 -0.14 0.00	32.26 -0.13 0.00	29.83 -0.18 0.00	28.92 -0.12 0.00	28.80 -0.17 0.00	28.26 -0.14 0.00	28.56 -0.03 0.00	31.18 0.00 0.00	34.69 0.03 0.00	37.13 -0.15 0.00	37.29 -0.23 0.00	39.01 -0.24 0.00	40.33 -0.16 0.00	39.83 -0.12 0.00	39.30 -0.16 0.00	39.82 -0.24 0.00	42.36 -0.13 0.00	41.76 -0.25 0.00	41.19 -0.04 0.00	42.39 0.00 0.00	46.04 -0.28 0.00	41.14 -0.12 0.00	36.87 -0.41 0.00	35.84 0.07 0.00
MILLSEAT___LFGE 323607	32.80 -2.36 0.00	30.31 -2.07 0.00	27.97 -2.04 0.00	27.38 -1.66 0.00	27.35 -1.62 0.00	26.84 -1.56 0.00	27.13 -1.46 0.00	28.53 -2.65 0.00	31.68 -2.98 0.00	34.11 -3.17 0.00	34.59 -2.93 0.00	36.46 -2.79 0.00	37.65 -2.83 0.00	37.28 -2.68 0.00	36.90 -2.56 0.00	37.26 -2.80 0.00	39.81 -2.68 0.00	39.20 -2.82 0.00	38.75 -2.47 0.00	39.85 -2.54 0.00	43.21 -3.10 0.00	38.62 -2.64 0.00	35.12 -2.16 0.00	34.23 -1.54 0.00
MODEL_CITY_ENERGY 24167	32.17 -2.99 0.00	29.76 -2.62 0.00	27.46 -2.55 0.00	26.95 -2.09 0.00	26.89 -2.09 0.00	26.38 -2.02 0.00	26.67 -1.92 0.00	28.16 -3.02 0.00	31.23 -3.43 0.00	33.59 -3.69 0.00	34.02 -3.49 0.00	35.83 -3.41 0.00	36.92 -3.56 0.00	36.56 -3.40 0.00	36.26 -3.20 0.00	36.66 -3.41 0.00	39.17 -3.31 0.00	38.53 -3.49 0.00	38.01 -3.22 0.00	39.09 -3.31 0.00	42.43 -3.89 0.00	37.92 -3.34 0.00	34.56 -2.72 0.00	33.76 -2.00 0.00
MODERN_LFGE___ 323580	32.17 -2.99 0.00	29.76 -2.62 0.00	27.46 -2.55 0.00	26.95 -2.09 0.00	26.89 -2.09 0.00	26.38 -2.02 0.00	26.67 -1.92 0.00	28.16 -3.02 0.00	31.23 -3.43 0.00	33.59 -3.69 0.00	34.02 -3.49 0.00	35.83 -3.41 0.00	36.92 -3.56 0.00	36.56 -3.40 0.00	36.26 -3.20 0.00	36.66 -3.41 0.00	39.17 -3.31 0.00	38.53 -3.49 0.00	38.01 -3.22 0.00	39.09 -3.31 0.00	42.43 -3.89 0.00	37.92 -3.34 0.00	34.56 -2.72 0.00	33.76 -2.00 0.00
MOHAWK_PAPER___DRP 24187	37.09 1.93 0.00	34.20 1.81 0.00	31.72 1.71 0.00	30.61 1.57 0.00	30.59 1.62 0.00	29.99 1.59 0.00	30.13 1.54 0.00	32.53 1.34 0.00	35.84 1.18 0.00	38.51 1.23 0.00	38.98 1.46 0.00	40.78 1.53 0.00	42.11 1.62 0.00	41.55 1.60 0.00	40.88 1.42 0.00	41.43 1.36 0.00	43.89 1.40 0.00	43.66 1.64 0.00	42.96 1.73 0.00	44.30 1.91 0.00	48.26 1.95 0.00	43.16 1.90 0.00	38.51 1.23 0.00	36.66 0.89 0.00
MONGAUP___HYD 23641	38.01 2.85 0.00	34.98 2.59 0.00	32.47 2.46 0.00	31.33 2.29 0.00	31.29 2.32 0.00	30.58 2.19 0.00	30.76 2.17 0.00	33.71 2.53 0.00	37.74 3.08 0.00	40.86 3.58 0.00	41.41 3.90 0.00	43.53 4.28 0.00	45.02 4.53 0.00	44.47 4.51 0.00	43.96 4.50 0.00	44.07 4.01 0.00	46.95 4.46 0.00	46.30 4.29 0.00	46.05 4.82 0.00	47.14 4.75 0.00	51.64 5.33 0.00	45.84 4.58 0.00	41.01 3.73 0.00	38.77 3.00 0.00
MONTAUK___DIESEL 23721	39.52 4.36 0.00	36.17 3.79 0.00	33.61 3.60 0.00	32.38 3.34 0.00	32.25 3.27 0.00	31.52 3.12 0.00	31.70 3.12 0.00	35.36 4.18 0.00	39.89 5.23 0.00	43.54 6.19 -0.07	47.85 6.75 -3.58	49.14 7.34 -2.55	50.28 7.61 -2.19	50.86 7.59 -3.31	51.04 7.46 -4.12	50.56 7.45 -3.05	53.52 8.24 -2.79	54.73 8.07 -4.65	51.76 7.96 -2.57	52.41 8.22 -1.79	61.59 9.22 -6.06	54.76 7.43 -6.07	43.62 5.70 -0.64	39.99 4.22 0.00
MUNSVILLE_WIND_PWR 323609	37.06 1.90 0.00	34.13 1.75 0.00	31.60 1.59 0.00	30.69 1.66 0.00	30.57 1.59 0.00	29.96 1.56 0.00	30.22 1.63 0.00	33.15 1.96 0.00	36.95 2.29 0.00	39.89 2.61 0.00	40.18 2.66 0.00	42.15 2.90 0.00	43.56 3.08 0.00	42.87 2.92 0.00	42.42 2.96 0.00	42.79 2.72 0.00	45.67 3.19 0.00	45.04 3.03 0.00	44.61 3.38 0.00	46.00 3.60 0.00	50.11 3.80 0.00	44.60 3.34 0.00	39.48 2.20 0.00	38.05 2.29 0.00

N SALMON___HYD 24042	34.35 -0.81 0.00	31.58 -0.81 0.00	29.20 -0.81 0.00	28.34 -0.70 0.00	28.22 -0.75 0.00	27.77 -0.62 0.00	27.90 -0.69 0.00	30.62 -0.56 0.00	34.11 -0.55 0.00	36.69 -0.60 0.00	36.61 -0.90 0.00	38.23 -1.02 0.00	39.19 -1.30 0.00	38.51 -1.44 0.00	38.16 -1.30 0.00	38.70 -1.36 0.00	40.74 -1.74 0.00	40.55 -1.47 0.00	39.78 -1.44 0.00	41.04 -1.36 0.00	44.97 -1.34 0.00	39.94 -1.32 0.00	36.24 -1.04 0.00	35.05 -0.72 0.00
N.E._GEN_SANDY PD 24062	36.92 1.76 0.00	34.00 1.62 0.00	31.57 1.56 0.00	30.46 1.42 0.00	30.42 1.45 0.00	29.76 1.36 0.00	29.93 1.34 0.00	32.71 1.53 0.00	36.39 1.73 0.00	39.33 2.05 0.00	39.84 2.33 0.00	41.80 2.55 0.00	43.20 2.71 0.00	42.67 2.72 0.00	41.99 2.53 0.00	42.63 2.56 0.00	45.29 2.80 0.00	44.79 2.77 0.00	43.99 2.76 0.00	45.15 2.76 0.00	49.28 2.96 0.00	43.86 2.60 0.00	39.33 2.05 0.00	37.34 1.57 0.00
NARROWS_GT1_1 24228	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NARROWS_GT1_2 24229	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NARROWS_GT1_3 24230	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NARROWS_GT1_4 24231	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NARROWS_GT1_5 24232	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NARROWS_GT1_6 24233	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NARROWS_GT1_7 24234	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NARROWS_GT1_8 24235	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NARROWS_GT2_1 24236	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NARROWS_GT2_2 24237	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NARROWS_GT2_3 24238	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NARROWS_GT2_4 24239	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NARROWS_GT2_5 24240	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NARROWS_GT2_6 24241	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01

NARROWS_GT2_7 24242	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NARROWS_GT2_8 24243	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NEG CAPITAL___MECHNVIL 23645	37.13 1.97 0.00	34.26 1.88 0.00	31.78 1.77 0.00	30.64 1.60 0.00	30.65 1.68 0.00	30.04 1.65 0.00	30.22 1.63 0.00	32.74 1.56 0.00	36.29 1.63 0.00	39.00 1.72 0.00	39.50 1.99 0.00	41.25 2.00 0.00	42.55 2.06 0.00	42.03 2.08 0.00	41.28 1.82 0.00	42.11 2.04 0.00	44.53 2.04 0.00	44.41 2.39 0.00	43.45 2.23 0.00	44.98 2.59 0.00	48.96 2.64 0.00	43.86 2.60 0.00	38.96 1.68 0.00	37.09 1.32 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.07 -1.09 0.00	31.48 -0.91 0.00	29.08 -0.93 0.00	28.28 -0.75 0.00	28.25 -0.72 0.00	27.69 -0.71 0.00	27.96 -0.63 0.00	30.22 -0.97 0.00	33.59 -1.07 0.00	36.24 -1.04 0.00	36.54 -0.98 0.00	38.42 -0.82 0.00	39.72 -0.77 0.00	39.27 -0.68 0.00	38.71 -0.75 0.00	39.22 -0.84 0.00	41.81 -0.68 0.00	41.26 -0.76 0.00	40.65 -0.58 0.00	41.84 -0.55 0.00	45.48 -0.83 0.00	40.64 -0.62 0.00	36.57 -0.71 0.00	35.37 -0.39 0.00
NEG CENTRAL___DRP 24199	34.81 -0.35 0.00	32.09 -0.29 0.00	29.68 -0.33 0.00	28.81 -0.23 0.00	28.77 -0.20 0.00	28.23 -0.17 0.00	28.50 -0.09 0.00	30.97 -0.22 0.00	34.49 -0.17 0.00	37.21 -0.07 0.00	37.48 -0.04 0.00	39.33 0.08 0.00	40.65 0.16 0.00	40.19 0.24 0.00	39.66 0.20 0.00	40.10 0.04 0.00	42.70 0.21 0.00	42.10 0.08 0.00	41.56 0.33 0.00	42.78 0.38 0.00	46.59 0.28 0.00	41.59 0.33 0.00	37.21 -0.07 0.00	35.91 0.14 0.00
NEG CENTRAL___INDECK 23768	34.67 -0.49 0.00	32.00 -0.39 0.00	29.50 -0.51 0.00	28.78 -0.26 0.00	28.74 -0.23 0.00	28.23 -0.17 0.00	28.59 0.00 0.00	30.84 -0.34 0.00	34.38 -0.28 0.00	37.13 -0.15 0.00	37.48 -0.04 0.00	39.41 0.16 0.00	40.77 0.28 0.00	40.35 0.40 0.00	39.82 0.36 0.00	40.06 0.00 0.00	42.83 0.34 0.00	42.18 0.17 0.00	41.97 0.74 0.00	43.16 0.76 0.00	46.96 0.65 0.00	41.96 0.70 0.00	37.50 0.22 0.00	36.34 0.57 0.00
NEG CENTRAL___SENECA 23627	34.88 -0.28 0.00	32.16 -0.23 0.00	29.71 -0.30 0.00	28.89 -0.15 0.00	28.86 -0.12 0.00	28.31 -0.09 0.00	28.64 0.06 0.00	31.03 -0.16 0.00	34.59 -0.07 0.00	37.32 0.04 0.00	37.63 0.11 0.00	39.48 0.24 0.00	40.81 0.32 0.00	40.35 0.40 0.00	39.86 0.39 0.00	40.30 0.24 0.00	42.95 0.47 0.00	42.35 0.34 0.00	41.80 0.58 0.00	42.99 0.59 0.00	46.87 0.56 0.00	41.80 0.54 0.00	37.39 0.11 0.00	36.09 0.32 0.00
NEG CENTRAL___STATE_STREET 24147	35.51 0.35 0.00	32.71 0.32 0.00	30.22 0.21 0.00	29.33 0.29 0.00	29.26 0.29 0.00	28.68 0.28 0.00	28.99 0.40 0.00	31.59 0.41 0.00	35.21 0.55 0.00	37.92 0.63 0.00	38.11 0.60 0.00	39.96 0.71 0.00	41.34 0.85 0.00	40.87 0.92 0.00	40.29 0.83 0.00	40.70 0.64 0.00	43.29 0.81 0.00	42.69 0.67 0.00	42.26 1.03 0.00	43.54 1.14 0.00	47.38 1.07 0.00	42.29 1.03 0.00	37.76 0.48 0.00	36.52 0.75 0.00
NEG MILLWOOD___DRP 24198	37.90 2.74 0.00	34.81 2.43 0.00	32.32 2.31 0.00	31.13 2.09 0.00	31.09 2.11 0.00	30.39 1.99 0.00	30.53 1.94 0.00	33.55 2.37 0.00	37.61 2.95 0.00	40.79 3.50 0.00	41.41 3.90 0.00	43.53 4.28 0.00	44.98 4.49 0.00	44.47 4.51 0.00	43.96 4.50 0.00	44.63 4.57 0.00	47.46 4.97 0.00	46.81 4.79 0.00	45.97 4.74 0.00	47.10 4.71 0.00	51.60 5.28 0.00	45.80 4.54 0.00	40.93 3.65 0.00	38.59 2.83 0.00
NEG NORTH_FLCN_SEA 23793	34.95 -0.21 0.00	32.13 -0.26 0.00	29.71 -0.30 0.00	28.84 -0.20 0.00	28.71 -0.26 0.00	28.20 -0.20 0.00	28.33 -0.26 0.00	31.06 -0.12 0.00	34.56 -0.10 0.00	37.13 -0.15 0.00	37.10 -0.41 0.00	38.74 -0.51 0.00	39.80 -0.69 0.00	39.15 -0.80 0.00	38.79 -0.67 0.00	39.38 -0.68 0.00	41.55 -0.93 0.00	41.34 -0.67 0.00	40.49 -0.74 0.00	41.72 -0.68 0.00	45.67 -0.65 0.00	40.64 -0.62 0.00	36.83 -0.45 0.00	35.62 -0.14 0.00
NEG NORTH_KES_CHATGAY 23792	34.63 -0.53 0.00	31.87 -0.52 0.00	29.47 -0.54 0.00	28.57 -0.46 0.00	28.48 -0.49 0.00	27.97 -0.43 0.00	28.10 -0.49 0.00	30.81 -0.37 0.00	34.28 -0.38 0.00	36.80 -0.48 0.00	36.76 -0.75 0.00	38.35 -0.90 0.00	39.39 -1.09 0.00	38.75 -1.20 0.00	38.36 -1.10 0.00	38.94 -1.12 0.00	41.08 -1.40 0.00	40.84 -1.18 0.00	40.03 -1.20 0.00	41.25 -1.14 0.00	45.16 -1.16 0.00	40.19 -1.07 0.00	36.53 -0.75 0.00	35.30 -0.46 0.00
NEG NORTH___ALICE_FALLS 23915	34.74 -0.42 0.00	31.90 -0.49 0.00	29.50 -0.51 0.00	28.63 -0.41 0.00	28.51 -0.46 0.00	28.00 -0.40 0.00	28.13 -0.46 0.00	30.87 -0.31 0.00	34.35 -0.31 0.00	36.99 -0.30 0.00	36.91 -0.60 0.00	38.54 -0.71 0.00	39.64 -0.85 0.00	38.95 -1.00 0.00	38.55 -0.91 0.00	39.18 -0.88 0.00	41.34 -1.15 0.00	41.18 -0.84 0.00	40.32 -0.91 0.00	41.55 -0.85 0.00	45.48 -0.83 0.00	40.48 -0.78 0.00	36.61 -0.67 0.00	35.41 -0.36 0.00
NEG NORTH___LWR_SARANAC 23913	34.74 -0.42 0.00	31.90 -0.49 0.00	29.50 -0.51 0.00	28.63 -0.41 0.00	28.51 -0.46 0.00	28.00 -0.40 0.00	28.13 -0.46 0.00	30.87 -0.31 0.00	34.35 -0.31 0.00	36.99 -0.30 0.00	36.91 -0.60 0.00	38.54 -0.71 0.00	39.64 -0.85 0.00	38.95 -1.00 0.00	38.55 -0.91 0.00	39.18 -0.88 0.00	41.34 -1.15 0.00	41.18 -0.84 0.00	40.32 -0.91 0.00	41.55 -0.85 0.00	45.48 -0.83 0.00	40.48 -0.78 0.00	36.61 -0.67 0.00	35.41 -0.36 0.00
NEG NORTH___PLATTSBURG 23628	34.74 -0.42 0.00	31.90 -0.49 0.00	29.50 -0.51 0.00	28.63 -0.41 0.00	28.51 -0.46 0.00	28.00 -0.40 0.00	28.13 -0.46 0.00	30.87 -0.31 0.00	34.35 -0.31 0.00	36.99 -0.30 0.00	36.91 -0.60 0.00	38.54 -0.71 0.00	39.64 -0.85 0.00	38.95 -1.00 0.00	38.55 -0.91 0.00	39.18 -0.88 0.00	41.34 -1.15 0.00	41.18 -0.84 0.00	40.32 -0.91 0.00	41.55 -0.85 0.00	45.48 -0.83 0.00	40.48 -0.78 0.00	36.61 -0.67 0.00	35.41 -0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	32.28 -2.88 0.00	29.86 -2.53 0.00	27.55 -2.46 0.00	27.01 -2.03 0.00	26.97 -2.00 0.00	26.47 -1.93 0.00	26.76 -1.83 0.00	28.25 -2.93 0.00	31.33 -3.33 0.00	33.70 -3.58 0.00	34.14 -3.38 0.00	35.95 -3.30 0.00	37.05 -3.44 0.00	36.72 -3.24 0.00	36.38 -3.08 0.00	36.78 -3.29 0.00	39.30 -3.19 0.00	38.66 -3.36 0.00	38.14 -3.09 0.00	39.21 -3.18 0.00	42.56 -3.75 0.00	38.04 -3.22 0.00	34.67 -2.61 0.00	33.87 -1.90 0.00
NEG WEST___LANCASTR 23811	32.42 -2.74 0.00	29.92 -2.46 0.00	27.67 -2.34 0.00	27.03 -2.00 0.00	27.03 -1.94 0.00	26.55 -1.85 0.00	26.81 -1.77 0.00	28.60 -2.59 0.00	31.71 -2.95 0.00	34.15 -3.13 0.00	34.62 -2.89 0.00	36.38 -2.87 0.00	37.57 -2.92 0.00	37.20 -2.76 0.00	37.01 -2.45 0.00	37.46 -2.60 0.00	40.15 -2.34 0.00	39.33 -2.69 0.00	38.67 -2.56 0.00	39.68 -2.71 0.00	43.17 -3.15 0.00	38.58 -2.68 0.00	34.86 -2.42 0.00	33.98 -1.79 0.00

NEG_PENN_ALLEGHNY 23528	35.26 0.11 0.00	32.48 0.10 0.00	30.10 0.09 0.00	29.15 0.12 0.00	29.15 0.17 0.00	28.60 0.20 0.00	28.84 0.26 0.00	31.34 0.16 0.00	34.90 0.24 0.00	37.66 0.37 0.00	38.00 0.49 0.00	39.84 0.59 0.00	41.18 0.69 0.00	40.71 0.76 0.00	40.29 0.83 0.00	40.86 0.80 0.00	43.59 1.10 0.00	42.90 0.88 0.00	42.09 0.87 0.00	43.24 0.85 0.00	47.24 0.93 0.00	42.13 0.87 0.00	37.73 0.45 0.00	36.23 0.46 0.00
NEG__GEN_MONROE 24207	33.93 -1.23 0.00	31.35 -1.04 0.00	28.93 -1.08 0.00	28.23 -0.81 0.00	28.16 -0.81 0.00	27.66 -0.74 0.00	27.96 -0.63 0.00	30.47 -0.72 0.00	33.90 -0.76 0.00	36.61 -0.67 0.00	36.95 -0.56 0.00	38.90 -0.35 0.00	40.24 -0.24 0.00	39.83 -0.12 0.00	39.22 -0.24 0.00	39.66 -0.40 0.00	42.32 -0.17 0.00	41.81 -0.21 0.00	41.31 0.08 0.00	42.52 0.13 0.00	46.18 -0.14 0.00	41.30 0.04 0.00	37.06 -0.22 0.00	35.87 0.11 0.00
NEPA__ENERGY 23901	33.01 -2.14 0.00	30.44 -1.94 0.00	28.21 -1.80 0.00	27.50 -1.54 0.00	27.55 -1.42 0.00	27.06 -1.33 0.00	27.30 -1.29 0.00	29.31 -1.87 0.00	32.44 -2.22 0.00	34.90 -2.39 0.00	35.30 -2.21 0.00	37.01 -2.24 0.00	38.26 -2.23 0.00	37.92 -2.04 0.00	37.80 -1.66 0.00	38.38 -1.68 0.00	41.30 -1.19 0.00	40.25 -1.76 0.00	39.37 -1.86 0.00	40.27 -2.12 0.00	43.86 -2.45 0.00	39.28 -1.98 0.00	35.34 -1.94 0.00	34.44 -1.32 0.00
NEVERSINK__HYD 23608	36.95 1.79 0.00	34.04 1.65 0.00	31.60 1.59 0.00	30.52 1.48 0.00	30.45 1.48 0.00	29.79 1.39 0.00	29.96 1.37 0.00	32.84 1.65 0.00	36.71 2.04 0.00	39.67 2.39 0.00	40.18 2.66 0.00	42.15 2.90 0.00	43.56 3.08 0.00	42.99 3.04 0.00	42.46 3.00 0.00	42.99 2.92 0.00	45.80 3.31 0.00	45.17 3.15 0.00	44.53 3.30 0.00	45.66 3.26 0.00	49.93 3.61 0.00	44.35 3.09 0.00	39.70 2.42 0.00	37.62 1.86 0.00
NEWTON__FALLS_HYD 23847	33.26 -1.90 0.00	30.60 -1.78 0.00	28.33 -1.68 0.00	27.53 -1.51 0.00	27.41 -1.56 0.00	26.98 -1.42 0.00	27.13 -1.46 0.00	29.78 -1.40 0.00	33.20 -1.46 0.00	35.76 -1.53 0.00	35.82 -1.69 0.00	37.48 -1.77 0.00	38.38 -2.11 0.00	37.72 -2.24 0.00	37.41 -2.05 0.00	37.94 -2.12 0.00	39.94 -2.55 0.00	39.54 -2.48 0.00	38.88 -2.35 0.00	40.02 -2.37 0.00	43.95 -2.36 0.00	38.99 -2.27 0.00	35.27 -2.01 0.00	33.98 -1.79 0.00
NIAGARA____ 23760	31.92 -3.23 0.00	29.60 -2.79 0.00	27.31 -2.70 0.00	26.77 -2.26 0.00	26.74 -2.23 0.00	26.21 -2.19 0.00	26.50 -2.09 0.00	28.00 -3.18 0.00	30.99 -3.67 0.00	33.29 -3.99 0.00	33.72 -3.79 0.00	35.48 -3.77 0.00	36.56 -3.93 0.00	36.20 -3.76 0.00	35.91 -3.55 0.00	36.30 -3.77 0.00	38.79 -3.70 0.00	38.19 -3.82 0.00	37.60 -3.63 0.00	38.71 -3.69 0.00	41.96 -4.35 0.00	37.55 -3.71 0.00	34.30 -2.98 0.00	33.51 -2.25 0.00
NINE_MILE_1 23575	34.17 -0.98 0.00	31.48 -0.91 0.00	29.14 -0.87 0.00	28.25 -0.78 0.00	28.19 -0.78 0.00	27.63 -0.77 0.00	27.84 -0.74 0.00	30.31 -0.87 0.00	33.69 -0.97 0.00	36.35 -0.93 0.00	36.61 -0.90 0.00	38.35 -0.90 0.00	39.60 -0.89 0.00	39.11 -0.84 0.00	38.59 -0.87 0.00	39.14 -0.92 0.00	41.55 -0.93 0.00	41.05 -0.97 0.00	40.36 -0.87 0.00	41.50 -0.89 0.00	45.30 -1.02 0.00	40.39 -0.87 0.00	36.35 -0.93 0.00	34.91 -0.86 0.00
NINE_MILE_2 23744	34.17 -0.98 0.00	31.48 -0.91 0.00	29.14 -0.87 0.00	28.25 -0.78 0.00	28.19 -0.78 0.00	27.63 -0.77 0.00	27.84 -0.74 0.00	30.31 -0.87 0.00	33.72 -0.94 0.00	36.35 -0.93 0.00	36.61 -0.90 0.00	38.39 -0.86 0.00	39.60 -0.89 0.00	39.11 -0.84 0.00	38.59 -0.87 0.00	39.14 -0.92 0.00	41.55 -0.93 0.00	41.05 -0.97 0.00	40.36 -0.87 0.00	41.50 -0.89 0.00	45.30 -1.02 0.00	40.39 -0.87 0.00	36.35 -0.93 0.00	34.91 -0.86 0.00
NM_CAPITAL__DRP 24208	37.06 1.90 0.00	34.17 1.78 0.00	31.72 1.71 0.00	30.61 1.57 0.00	30.59 1.62 0.00	29.96 1.56 0.00	30.10 1.52 0.00	32.40 1.22 0.00	35.63 0.97 0.00	38.29 1.01 0.00	38.75 1.24 0.00	40.54 1.30 0.00	41.86 1.38 0.00	41.35 1.40 0.00	40.68 1.22 0.00	41.22 1.16 0.00	43.72 1.23 0.00	43.40 1.39 0.00	42.71 1.48 0.00	44.01 1.61 0.00	47.98 1.67 0.00	42.87 1.61 0.00	38.29 1.01 0.00	36.41 0.64 0.00
NM_CENTRAL__DRP 24181	34.70 -0.46 0.00	32.00 -0.39 0.00	29.59 -0.42 0.00	28.69 -0.35 0.00	28.62 -0.35 0.00	28.06 -0.34 0.00	28.33 -0.26 0.00	30.81 -0.37 0.00	34.31 -0.35 0.00	37.02 -0.26 0.00	37.33 -0.19 0.00	39.13 -0.12 0.00	40.41 -0.08 0.00	39.91 -0.04 0.00	39.38 -0.08 0.00	39.94 -0.12 0.00	42.44 -0.04 0.00	41.93 -0.08 0.00	41.23 0.00 0.00	42.44 0.04 0.00	46.32 0.00 0.00	41.30 0.04 0.00	37.06 -0.22 0.00	35.59 -0.18 0.00
NM_FRONTIER__DRP 24179	32.03 -3.13 0.00	29.66 -2.72 0.00	27.37 -2.64 0.00	26.86 -2.18 0.00	26.83 -2.14 0.00	26.30 -2.10 0.00	26.59 -2.00 0.00	28.07 -3.12 0.00	31.09 -3.57 0.00	33.41 -3.88 0.00	33.84 -3.68 0.00	35.64 -3.61 0.00	36.72 -3.77 0.00	36.36 -3.60 0.00	36.07 -3.39 0.00	36.46 -3.61 0.00	38.92 -3.57 0.00	38.32 -3.70 0.00	37.76 -3.46 0.00	38.88 -3.52 0.00	42.15 -4.17 0.00	37.67 -3.59 0.00	34.45 -2.83 0.00	33.65 -2.11 0.00
NM_ST_REGIS__HYD 24053	33.44 -1.72 0.00	30.73 -1.65 0.00	28.45 -1.56 0.00	27.64 -1.39 0.00	27.52 -1.45 0.00	27.09 -1.31 0.00	27.21 -1.37 0.00	29.91 -1.28 0.00	33.27 -1.39 0.00	35.76 -1.53 0.00	35.67 -1.84 0.00	37.25 -2.00 0.00	37.94 -2.55 0.00	37.28 -2.68 0.00	37.17 -2.29 0.00	37.70 -2.36 0.00	39.38 -3.10 0.00	39.12 -2.90 0.00	38.42 -2.80 0.00	39.55 -2.84 0.00	43.44 -2.87 0.00	38.50 -2.76 0.00	35.27 -2.01 0.00	34.12 -1.65 0.00
NORTHPORT__1 23551	37.90 2.74 0.00	34.75 2.36 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.36 1.96 0.00	30.44 1.86 0.00	33.84 2.65 0.00	37.88 3.22 0.00	41.16 3.80 -0.07	45.30 4.20 -3.58	46.43 4.63 -2.55	47.53 4.86 -2.19	48.10 4.83 -3.31	48.39 4.81 -4.12	48.04 4.93 -3.05	50.63 5.35 -2.79	51.83 5.17 -4.65	48.83 5.03 -2.57	49.19 5.00 -1.79	57.98 5.60 -6.06	52.16 4.83 -6.07	41.83 3.91 -0.64	38.55 2.79 0.00
NORTHPORT__2 23552	37.90 2.74 0.00	34.75 2.36 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.36 1.96 0.00	30.44 1.86 0.00	33.84 2.65 0.00	37.88 3.22 0.00	41.16 3.80 -0.07	45.30 4.20 -3.58	46.43 4.63 -2.55	47.53 4.86 -2.19	48.10 4.83 -3.31	48.39 4.81 -4.12	48.04 4.93 -3.05	50.63 5.35 -2.79	51.83 5.17 -4.65	48.83 5.03 -2.57	49.19 5.00 -1.79	57.98 5.60 -6.06	52.16 4.83 -6.07	41.83 3.91 -0.64	38.55 2.79 0.00
NORTHPORT__3 23553	37.97 2.81 0.00	34.75 2.36 0.00	32.32 2.31 0.00	31.10 2.06 0.00	30.97 2.00 0.00	30.27 1.87 0.00	30.42 1.83 0.00	33.77 2.59 0.00	37.81 3.15 0.00	41.08 3.73 -0.07	45.22 4.13 -3.58	46.08 4.28 -2.55	47.09 4.41 -2.19	47.70 4.43 -3.31	47.80 4.22 -4.12	47.56 4.45 -3.05	49.90 4.63 -2.79	51.07 4.41 -4.64	48.09 4.29 -2.57	48.42 4.24 -1.78	57.14 4.77 -6.05	51.79 4.46 -6.07	42.02 4.10 -0.64	38.81 3.04 0.00
NORTHPORT__4 23650	37.97 2.81 0.00	34.75 2.36 0.00	32.32 2.31 0.00	31.10 2.06 0.00	30.97 2.00 0.00	30.27 1.87 0.00	30.42 1.83 0.00	33.77 2.59 0.00	37.81 3.15 0.00	41.08 3.73 -0.07	45.22 4.13 -3.58	46.08 4.28 -2.55	47.09 4.41 -2.19	47.70 4.43 -3.31	47.80 4.22 -4.12	47.56 4.45 -3.05	49.90 4.63 -2.79	51.07 4.41 -4.64	48.09 4.29 -2.57	48.42 4.24 -1.78	57.14 4.77 -6.05	51.79 4.46 -6.07	42.02 4.10 -0.64	38.81 3.04 0.00

NORTHPORT___IC 23718	37.90 2.74 0.00	34.75 2.36 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.36 1.96 0.00	30.44 1.86 0.00	33.84 2.65 0.00	37.88 3.22 0.00	41.16 3.80 -0.07	45.30 4.20 -3.58	46.43 4.63 -2.55	47.53 4.86 -2.19	48.10 4.83 -3.31	48.39 4.81 -4.12	48.04 4.93 -3.05	50.63 5.35 -2.79	51.83 5.17 -4.65	48.83 5.03 -2.57	49.19 5.00 -1.79	57.98 5.60 -6.06	52.16 4.83 -6.07	41.83 3.91 -0.64	38.55 2.79 0.00
NPX_GEN_1385_PROXY 323591	36.92 1.76 0.00	33.81 1.42 0.00	31.96 1.95 0.00	30.75 1.71 0.00	30.65 1.68 0.00	29.96 1.56 0.00	29.82 1.23 0.00	33.27 2.09 0.00	37.16 2.50 0.00	40.08 2.72 -0.07	44.24 3.15 -3.58	45.29 3.49 -2.55	46.36 3.68 -2.19	46.94 3.68 -3.31	47.25 3.67 -4.12	47.00 3.89 -3.05	49.53 4.25 -2.79	50.74 4.08 -4.65	47.64 3.83 -2.57	47.96 3.77 -1.79	56.64 4.26 -6.06	51.01 3.67 -6.07	40.75 2.83 -0.64	37.52 1.75 0.00
NPX_GEN_CSC 323557	37.62 2.46 0.00	34.49 2.11 0.00	32.08 2.07 0.00	30.87 1.83 0.00	30.80 1.83 0.00	30.07 1.68 0.00	30.19 1.60 0.00	33.59 2.40 0.00	37.68 3.02 0.00	41.01 3.65 -0.07	45.18 4.09 -3.58	46.31 4.51 -2.55	47.41 4.74 -2.19	48.02 4.75 -3.31	48.27 4.70 -4.12	47.88 4.77 -3.05	50.51 5.23 -2.79	51.75 5.08 -4.65	48.79 4.99 -2.57	49.23 5.04 -1.79	58.12 5.74 -6.06	52.00 4.66 -6.07	41.54 3.62 -0.64	38.16 2.40 0.00
NSINS_S_GLNS_FALLS 23858	36.32 1.16 0.00	33.49 1.10 0.00	31.03 1.02 0.00	29.91 0.87 0.00	29.99 1.01 0.00	29.45 1.05 0.00	29.62 1.03 0.00	32.24 1.06 0.00	35.98 1.32 0.00	38.66 1.38 0.00	39.16 1.65 0.00	40.86 1.61 0.00	42.07 1.58 0.00	41.67 1.72 0.00	40.84 1.38 0.00	41.55 1.48 0.00	43.76 1.27 0.00	43.82 1.81 0.00	43.12 1.90 0.00	44.73 2.33 0.00	48.68 2.36 0.00	43.69 2.43 0.00	38.73 1.45 0.00	36.84 1.07 0.00
NUCOR_STEEL___DRP 24197	35.30 0.14 0.00	32.51 0.13 0.00	30.07 0.06 0.00	29.15 0.12 0.00	29.09 0.12 0.00	28.51 0.11 0.00	28.79 0.20 0.00	31.37 0.19 0.00	34.94 0.28 0.00	37.58 0.30 0.00	37.78 0.26 0.00	39.60 0.35 0.00	40.97 0.49 0.00	40.47 0.52 0.00	39.93 0.47 0.00	40.34 0.28 0.00	42.91 0.42 0.00	42.35 0.34 0.00	41.85 0.62 0.00	43.12 0.72 0.00	46.92 0.60 0.00	41.88 0.62 0.00	37.47 0.19 0.00	36.27 0.50 0.00
NYISO_LBMP_REFERENCE 24008	35.16 0.00 0.00	32.38 0.00 0.00	30.01 0.00 0.00	29.04 0.00 0.00	28.97 0.00 0.00	28.40 0.00 0.00	28.59 0.00 0.00	31.18 0.00 0.00	34.66 0.00 0.00	37.28 0.00 0.00	37.51 0.00 0.00	39.25 0.00 0.00	40.49 0.00 0.00	39.95 0.00 0.00	39.46 0.00 0.00	40.06 0.00 0.00	42.49 0.00 0.00	42.02 0.00 0.00	41.23 0.00 0.00	42.39 0.00 0.00	46.32 0.00 0.00	41.26 0.00 0.00	37.28 0.00 0.00	35.77 0.00 0.00
NYPA_BRENTWD____GT 24164	38.18 3.02 0.00	34.98 2.59 0.00	32.56 2.55 0.00	31.33 2.29 0.00	31.26 2.29 0.00	30.53 2.13 0.00	30.64 2.06 0.00	34.05 2.87 0.00	38.20 3.54 0.00	41.53 4.18 -0.07	45.71 4.61 -3.58	46.86 5.06 -2.55	47.98 5.30 -2.19	48.54 5.27 -3.31	48.83 5.25 -4.12	48.48 5.37 -3.05	51.10 5.82 -2.79	52.34 5.67 -4.65	49.33 5.52 -2.57	49.74 5.55 -1.79	58.63 6.25 -6.06	52.66 5.32 -6.07	42.21 4.29 -0.64	38.84 3.08 0.00
NYPA_GOWANUS____GT5 24156	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NYPA_GOWANUS____GT6 24157	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01
NYPA_HARLEM_RVR_GT1 24160	38.12 2.95 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.62 2.22 -0.01	30.59 2.00 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.41 3.90 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.54 4.59 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.32 4.84 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.84 4.45 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.09 3.80 -0.01	38.74 2.97 -0.01
NYPA_HARLEM_RVR_GT2 24161	38.12 2.95 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.62 2.22 -0.01	30.59 2.00 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.41 3.90 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.54 4.59 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.32 4.84 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.84 4.45 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.09 3.80 -0.01	38.74 2.97 -0.01
NYPA_KENT____GT 24152	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.62 2.22 -0.01	30.62 2.03 0.00	33.52 2.34 0.00	37.50 2.84 0.00	40.86 3.58 0.00	41.60 4.09 0.00	43.80 4.55 0.00	45.35 4.86 0.00	44.79 4.83 0.00	44.32 4.85 -0.01	45.03 4.97 0.00	47.58 5.10 0.00	46.97 4.96 0.00	46.18 4.95 0.00	47.10 4.71 0.00	51.46 5.14 0.00	46.18 4.91 -0.01	41.24 3.95 -0.01	38.78 3.00 -0.01
NYPA_POUCH1____GT 24155	38.12 2.95 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.62 2.22 -0.01	30.59 2.00 0.00	33.40 2.21 0.00	37.36 2.70 0.00	40.75 3.47 0.00	41.53 4.01 0.00	43.76 4.51 0.00	45.26 4.78 0.00	44.75 4.79 0.00	44.32 4.85 -0.01	44.99 4.93 0.00	47.58 5.10 0.00	46.93 4.92 0.00	46.18 4.95 0.00	47.10 4.71 0.00	51.46 5.14 0.00	46.22 4.95 -0.01	41.16 3.88 -0.01	38.85 3.08 -0.01
NYPA_VERNON____GT2 24162	38.15 2.99 -0.01	34.98 2.59 -0.01	32.54 2.52 -0.01	31.31 2.26 -0.01	31.24 2.26 -0.01	30.56 2.16 -0.01	30.62 2.03 0.00	33.52 2.34 0.00	37.54 2.88 0.00	40.86 3.58 0.00	41.60 4.09 0.00	43.76 4.51 0.00	45.26 4.78 0.00	44.75 4.79 0.00	44.28 4.81 -0.01	44.95 4.89 0.00	47.54 5.06 0.00	46.93 4.92 0.00	46.13 4.91 0.00	47.06 4.66 0.00	51.36 5.05 0.00	46.09 4.83 -0.01	41.20 3.91 -0.01	38.71 2.93 -0.01
NYPA_VERNON____GT3 24163	38.15 2.99 -0.01	34.98 2.59 -0.01	32.54 2.52 -0.01	31.31 2.26 -0.01	31.24 2.26 -0.01	30.56 2.16 -0.01	30.62 2.03 0.00	33.52 2.34 0.00	37.54 2.88 0.00	40.86 3.58 0.00	41.60 4.09 0.00	43.76 4.51 0.00	45.26 4.78 0.00	44.75 4.79 0.00	44.28 4.81 -0.01	44.95 4.89 0.00	47.54 5.06 0.00	46.93 4.92 0.00	46.13 4.91 0.00	47.06 4.66 0.00	51.36 5.05 0.00	46.09 4.83 -0.01	41.20 3.91 -0.01	38.71 2.93 -0.01
NYPA___ASTORIA_CC1 323568	38.12 2.95 -0.01	34.98 2.59 -0.01	32.54 2.52 -0.01	31.31 2.26 -0.01	31.24 2.26 -0.01	30.56 2.16 -0.01	30.59 2.00 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.83 3.54 0.00	41.56 4.05 0.00	43.72 4.47 0.00	45.26 4.78 0.00	44.71 4.75 0.00	44.28 4.81 -0.01	44.95 4.89 0.00	47.50 5.01 0.00	46.89 4.87 0.00	46.09 4.86 0.00	47.02 4.62 0.00	51.27 4.96 0.00	46.09 4.83 -0.01	41.16 3.88 -0.01	38.71 2.93 -0.01

NYPA___ASTORIA_CC2 323569	38.12 2.95 -0.01	34.98 2.59 -0.01	32.54 2.52 -0.01	31.31 2.26 -0.01	31.24 2.26 -0.01	30.56 2.16 -0.01	30.59 2.00 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.83 3.54 0.00	41.56 4.05 0.00	43.72 4.47 0.00	45.26 4.78 0.00	44.71 4.75 0.00	44.28 4.81 -0.01	44.95 4.89 0.00	47.50 5.01 0.00	46.89 4.87 0.00	46.09 4.86 0.00	47.02 4.62 0.00	51.27 4.96 0.00	46.09 4.83 -0.01	41.16 3.88 -0.01	38.71 2.93 -0.01
NYPA___HOLTSVILL 23794	37.94 2.78 0.00	34.78 2.40 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.06 2.09 0.00	30.36 1.96 0.00	30.44 1.86 0.00	33.87 2.68 0.00	37.95 3.29 0.00	41.27 3.91 -0.07	45.45 4.35 -3.58	46.55 4.75 -2.55	47.65 4.98 -2.19	48.26 4.99 -3.31	48.55 4.97 -4.12	48.16 5.05 -3.05	50.80 5.52 -2.79	52.00 5.34 -4.65	49.04 5.24 -2.57	49.40 5.21 -1.79	58.30 5.93 -6.06	52.29 4.95 -6.07	41.87 3.95 -0.64	38.52 2.75 0.00
NYPA___HELLGATE_GT1 24158	38.12 2.95 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.62 2.22 -0.01	30.59 2.00 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.41 3.90 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.54 4.59 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.32 4.84 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.84 4.45 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.09 3.80 -0.01	38.74 2.97 -0.01
NYPA___HELLGATE_GT2 24159	38.12 2.95 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.62 2.22 -0.01	30.59 2.00 0.00	33.43 2.25 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.41 3.90 0.01	43.56 4.32 0.01	45.05 4.58 0.01	44.54 4.59 0.01	44.07 4.62 0.01	44.74 4.69 0.01	47.32 4.84 0.01	46.67 4.66 0.01	45.93 4.70 0.00	46.84 4.45 0.01	51.13 4.82 0.00	46.01 4.74 -0.01	41.09 3.80 -0.01	38.74 2.97 -0.01
NYS_BARGE___HYD 23848	32.31 -2.85 0.00	29.89 -2.49 0.00	27.58 -2.43 0.00	27.03 -2.00 0.00	27.00 -1.97 0.00	26.49 -1.90 0.00	26.79 -1.80 0.00	28.28 -2.90 0.00	31.37 -3.29 0.00	33.74 -3.54 0.00	34.21 -3.30 0.00	35.99 -3.26 0.00	37.13 -3.36 0.00	36.80 -3.16 0.00	36.46 -3.00 0.00	36.86 -3.21 0.00	39.38 -3.10 0.00	38.74 -3.28 0.00	38.22 -3.01 0.00	39.30 -3.09 0.00	42.66 -3.66 0.00	38.12 -3.14 0.00	34.74 -2.54 0.00	33.94 -1.82 0.00
O.H._GEN_BRUCE 24063	31.96 -3.20 0.00	29.63 -2.75 0.00	27.34 -2.67 0.00	26.80 -2.24 0.00	26.77 -2.20 0.00	26.24 -2.16 0.00	26.53 -2.06 0.00	28.07 -3.12 0.00	31.06 -3.60 0.00	33.37 -3.91 0.00	33.80 -3.71 0.00	35.56 -3.69 0.00	36.64 -3.85 0.00	36.28 -3.68 0.00	35.99 -3.47 0.00	36.38 -3.69 0.00	38.87 -3.61 0.00	38.24 -3.78 0.00	37.68 -3.55 0.00	38.79 -3.60 0.00	42.05 -4.26 0.00	37.63 -3.63 0.00	34.33 -2.95 0.00	33.55 -2.22 0.00
OAK_ORCHARD___HYD 24046	33.89 -1.27 0.00	31.35 -1.04 0.00	28.93 -1.08 0.00	28.20 -0.84 0.00	28.13 -0.84 0.00	27.60 -0.80 0.00	27.87 -0.71 0.00	30.06 -1.12 0.00	33.41 -1.25 0.00	36.05 -1.23 0.00	36.35 -1.16 0.00	38.27 -0.98 0.00	39.56 -0.93 0.00	39.15 -0.80 0.00	38.59 -0.87 0.00	39.10 -0.96 0.00	41.68 -0.81 0.00	41.13 -0.88 0.00	40.57 -0.66 0.00	41.76 -0.64 0.00	45.34 -0.97 0.00	40.52 -0.74 0.00	36.50 -0.78 0.00	35.34 -0.43 0.00
OCC_CHEM___DRP 24175	32.06 -3.09 0.00	29.70 -2.69 0.00	27.40 -2.61 0.00	26.89 -2.15 0.00	26.86 -2.11 0.00	26.32 -2.07 0.00	26.61 -1.97 0.00	28.10 -3.09 0.00	31.12 -3.54 0.00	33.44 -3.84 0.00	33.91 -3.60 0.00	35.68 -3.57 0.00	36.80 -3.68 0.00	36.44 -3.52 0.00	36.11 -3.35 0.00	36.50 -3.57 0.00	39.00 -3.48 0.00	38.36 -3.66 0.00	37.85 -3.38 0.00	38.92 -3.48 0.00	42.24 -4.08 0.00	37.75 -3.51 0.00	34.48 -2.80 0.00	33.69 -2.07 0.00
OLIN_CORP_DRP 24177	32.10 -3.06 0.00	29.73 -2.66 0.00	27.43 -2.58 0.00	26.89 -2.15 0.00	26.86 -2.11 0.00	26.35 -2.04 0.00	26.64 -1.94 0.00	28.13 -3.06 0.00	31.19 -3.47 0.00	33.52 -3.77 0.00	33.95 -3.56 0.00	35.76 -3.49 0.00	36.84 -3.64 0.00	36.48 -3.48 0.00	36.19 -3.28 0.00	36.58 -3.49 0.00	39.09 -3.40 0.00	38.45 -3.57 0.00	37.93 -3.30 0.00	39.00 -3.39 0.00	42.33 -3.98 0.00	37.83 -3.42 0.00	34.52 -2.76 0.00	33.73 -2.04 0.00
ONONDAGA_REF_OCCRA 23987	34.84 -0.32 0.00	32.09 -0.29 0.00	29.68 -0.33 0.00	28.78 -0.26 0.00	28.71 -0.26 0.00	28.14 -0.26 0.00	28.41 -0.17 0.00	30.93 -0.25 0.00	34.49 -0.17 0.00	37.21 -0.07 0.00	37.48 -0.04 0.00	39.29 0.04 0.00	40.57 0.08 0.00	40.07 0.12 0.00	39.54 0.08 0.00	40.10 0.04 0.00	42.61 0.13 0.00	42.06 0.04 0.00	41.39 0.16 0.00	42.61 0.21 0.00	46.55 0.23 0.00	41.47 0.21 0.00	37.17 -0.11 0.00	35.69 -0.07 0.00
ONONDAGA___COGEN 23986	34.84 -0.32 0.00	32.09 -0.29 0.00	29.68 -0.33 0.00	28.78 -0.26 0.00	28.71 -0.26 0.00	28.17 -0.23 0.00	28.41 -0.17 0.00	30.93 -0.25 0.00	34.45 -0.21 0.00	37.17 -0.11 0.00	37.48 -0.04 0.00	39.25 0.00 0.00	40.57 0.08 0.00	40.07 0.12 0.00	39.50 0.04 0.00	40.02 -0.04 0.00	42.53 0.04 0.00	41.97 -0.04 0.00	41.35 0.12 0.00	42.56 0.17 0.00	46.45 0.14 0.00	41.42 0.17 0.00	37.17 -0.11 0.00	35.73 -0.04 0.00
ONTARIO___LFGE 23819	34.88 -0.28 0.00	32.16 -0.23 0.00	29.71 -0.30 0.00	28.89 -0.15 0.00	28.86 -0.12 0.00	28.31 -0.09 0.00	28.64 0.06 0.00	31.03 -0.16 0.00	34.59 -0.07 0.00	37.32 0.04 0.00	37.63 0.11 0.00	39.48 0.24 0.00	40.81 0.32 0.00	40.35 0.40 0.00	39.86 0.39 0.00	40.30 0.24 0.00	42.95 0.47 0.00	42.35 0.34 0.00	41.80 0.58 0.00	42.99 0.59 0.00	46.87 0.56 0.00	41.80 0.54 0.00	37.39 0.11 0.00	36.09 0.32 0.00
OSWEGATCHIE___HYD 24044	33.26 -1.90 0.00	30.60 -1.78 0.00	28.33 -1.68 0.00	27.53 -1.51 0.00	27.41 -1.56 0.00	26.98 -1.42 0.00	27.13 -1.46 0.00	29.78 -1.40 0.00	33.20 -1.46 0.00	35.76 -1.53 0.00	35.82 -1.69 0.00	37.48 -1.77 0.00	38.38 -2.11 0.00	37.72 -2.24 0.00	37.41 -2.05 0.00	37.94 -2.12 0.00	39.94 -2.55 0.00	39.54 -2.48 0.00	38.88 -2.35 0.00	40.02 -2.37 0.00	43.95 -2.36 0.00	38.99 -2.27 0.00	35.27 -2.01 0.00	33.98 -1.79 0.00
OSWEGO___5 23606	34.38 -0.77 0.00	31.67 -0.71 0.00	29.32 -0.69 0.00	28.40 -0.64 0.00	28.36 -0.61 0.00	27.80 -0.60 0.00	28.01 -0.57 0.00	30.50 -0.69 0.00	33.93 -0.73 0.00	36.58 -0.71 0.00	36.84 -0.68 0.00	38.62 -0.63 0.00	39.84 -0.65 0.00	39.35 -0.60 0.00	38.83 -0.63 0.00	39.38 -0.68 0.00	41.85 -0.64 0.00	41.34 -0.67 0.00	40.61 -0.62 0.00	41.80 -0.59 0.00	45.62 -0.69 0.00	40.64 -0.62 0.00	36.57 -0.71 0.00	35.16 -0.61 0.00
OSWEGO___6 23613	34.38 -0.77 0.00	31.67 -0.71 0.00	29.32 -0.69 0.00	28.40 -0.64 0.00	28.36 -0.61 0.00	27.80 -0.60 0.00	28.01 -0.57 0.00	30.50 -0.69 0.00	33.93 -0.73 0.00	36.58 -0.71 0.00	36.84 -0.68 0.00	38.62 -0.63 0.00	39.84 -0.65 0.00	39.35 -0.60 0.00	38.83 -0.63 0.00	39.38 -0.68 0.00	41.85 -0.64 0.00	41.34 -0.67 0.00	40.61 -0.62 0.00	41.80 -0.59 0.00	45.62 -0.69 0.00	40.64 -0.62 0.00	36.57 -0.71 0.00	35.16 -0.61 0.00
OUTOKUMPU-AB___DRP 24206	32.49 -2.67 0.00	30.02 -2.36 0.00	27.70 -2.31 0.00	27.15 -1.89 0.00	27.12 -1.85 0.00	26.61 -1.79 0.00	26.93 -1.66 0.00	28.47 -2.71 0.00	31.61 -3.05 0.00	34.00 -3.28 0.00	34.47 -3.04 0.00	36.27 -2.98 0.00	37.45 -3.04 0.00	37.08 -2.88 0.00	36.78 -2.68 0.00	37.18 -2.88 0.00	39.72 -2.76 0.00	39.03 -2.98 0.00	38.55 -2.68 0.00	39.60 -2.80 0.00	43.03 -3.29 0.00	38.41 -2.85 0.00	34.97 -2.31 0.00	34.16 -1.61 0.00

OXBOW____ 24026	32.35 -2.81 0.00	29.92 -2.46 0.00	27.61 -2.40 0.00	27.06 -1.97 0.00	27.03 -1.94 0.00	26.52 -1.87 0.00	26.81 -1.77 0.00	28.35 -2.84 0.00	31.44 -3.22 0.00	33.82 -3.47 0.00	34.25 -3.26 0.00	36.07 -3.18 0.00	37.21 -3.28 0.00	36.84 -3.12 0.00	36.54 -2.92 0.00	36.94 -3.12 0.00	39.47 -3.02 0.00	38.82 -3.19 0.00	38.30 -2.93 0.00	39.38 -3.01 0.00	42.75 -3.57 0.00	38.17 -3.09 0.00	34.78 -2.50 0.00	33.98 -1.79 0.00
OXY_CHEM_DSASP 323612	32.06 -3.09 0.00	29.70 -2.69 0.00	27.40 -2.61 0.00	26.89 -2.15 0.00	26.86 -2.11 0.00	26.32 -2.07 0.00	26.61 -1.97 0.00	28.10 -3.09 0.00	31.12 -3.54 0.00	33.44 -3.84 0.00	33.91 -3.60 0.00	35.68 -3.57 0.00	36.80 -3.68 0.00	36.44 -3.52 0.00	36.11 -3.35 0.00	36.50 -3.57 0.00	39.00 -3.48 0.00	38.36 -3.66 0.00	37.85 -3.38 0.00	38.92 -3.48 0.00	42.24 -4.08 0.00	37.75 -3.51 0.00	34.48 -2.80 0.00	33.69 -2.07 0.00
PEEKSKILL____ 23653	37.65 2.50 0.00	34.59 2.20 0.00	32.14 2.13 0.00	30.95 1.92 0.00	30.88 1.91 0.00	30.22 1.82 0.00	30.36 1.77 0.00	33.34 2.15 0.00	37.33 2.67 0.00	40.45 3.17 0.00	41.08 3.56 0.00	43.13 3.89 0.00	44.62 4.13 0.00	44.07 4.12 0.00	43.60 4.14 0.00	44.27 4.21 0.00	47.12 4.63 0.00	46.43 4.41 0.00	45.56 4.33 0.00	46.63 4.24 0.00	51.04 4.72 0.00	45.43 4.17 0.00	40.60 3.32 0.00	38.27 2.50 0.00
PGE MADISON____WINDPWR 24146	37.06 1.90 0.00	34.13 1.75 0.00	31.60 1.59 0.00	30.69 1.66 0.00	30.57 1.59 0.00	29.96 1.56 0.00	30.22 1.63 0.00	33.15 1.96 0.00	36.95 2.29 0.00	39.89 2.61 0.00	40.18 2.66 0.00	42.15 2.90 0.00	43.56 3.08 0.00	42.87 2.92 0.00	42.42 2.96 0.00	42.79 2.72 0.00	45.67 3.19 0.00	45.04 3.03 0.00	44.61 3.38 0.00	46.00 3.60 0.00	50.11 3.80 0.00	44.60 3.34 0.00	39.48 2.20 0.00	38.05 2.29 0.00
PIERCEFIELD____HYD 23852	33.15 -2.00 0.00	30.47 -1.91 0.00	28.21 -1.80 0.00	27.41 -1.63 0.00	27.26 -1.71 0.00	26.86 -1.53 0.00	26.99 -1.60 0.00	29.66 -1.53 0.00	33.00 -1.66 0.00	35.46 -1.83 0.00	35.37 -2.14 0.00	36.93 -2.32 0.00	37.53 -2.96 0.00	36.88 -3.08 0.00	36.86 -2.60 0.00	37.38 -2.68 0.00	39.00 -3.48 0.00	38.70 -3.32 0.00	37.97 -3.26 0.00	39.05 -3.35 0.00	42.93 -3.38 0.00	38.04 -3.22 0.00	34.93 -2.35 0.00	33.80 -1.97 0.00
PINELAWN_CC_1 323563	38.29 3.13 0.00	35.07 2.69 0.00	32.62 2.61 0.00	31.36 2.32 0.00	31.29 2.32 0.00	30.56 2.16 0.00	30.67 2.09 0.00	34.08 2.90 0.00	38.20 3.54 0.00	41.53 4.18 -0.07	45.71 4.61 -3.58	46.82 5.02 -2.55	47.57 4.90 -2.19	48.06 4.79 -3.31	48.35 4.77 -4.12	47.96 4.85 -3.05	50.55 5.27 -2.79	51.75 5.08 -4.65	48.79 4.99 -2.57	49.15 4.96 -1.79	57.98 5.60 -6.06	52.29 4.95 -6.07	42.28 4.36 -0.64	38.98 3.22 0.00
PJM_GEN_KEystone 24065	33.29 -1.86 0.00	33.00 0.62 0.00	30.64 0.63 0.00	29.62 0.58 0.00	29.64 0.67 0.00	29.02 0.62 0.00	29.19 0.60 0.00	30.03 -1.15 0.00	35.46 0.80 0.00	38.33 1.04 0.00	38.83 1.31 0.00	40.78 1.53 0.00	42.19 1.70 0.00	41.71 1.76 0.00	41.39 1.93 0.00	42.03 1.96 0.00	39.43 -3.06 0.00	44.12 2.10 0.00	43.21 1.98 0.00	44.22 1.82 0.00	48.35 2.04 0.00	43.12 1.86 0.00	33.33 -3.95 0.00	33.76 -2.00 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.97 2.81 0.00	34.81 2.43 0.00	32.35 2.34 0.00	31.16 2.12 0.00	31.06 2.09 0.00	30.36 1.96 0.00	30.47 1.89 0.00	33.80 2.62 0.00	37.88 3.22 0.00	41.12 3.77 -0.07	45.26 4.16 -3.58	46.35 4.55 -2.55	47.45 4.78 -2.19	48.02 4.75 -3.31	48.35 4.77 -4.12	48.00 4.89 -3.05	50.59 5.31 -2.79	51.75 5.08 -4.65	48.75 4.95 -2.57	49.06 4.88 -1.79	57.84 5.47 -6.06	52.12 4.79 -6.07	41.83 3.91 -0.64	38.63 2.86 0.00
PJM_GEN_VFT_PROXY 323633	37.87 2.71 0.00	34.72 2.33 0.00	32.32 2.31 0.00	31.10 2.06 0.00	31.00 2.03 0.00	30.36 1.96 0.00	30.50 1.92 0.00	33.59 2.40 0.00	37.64 2.98 0.00	40.83 3.54 0.00	41.49 3.98 0.00	43.61 4.36 0.00	45.10 4.62 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.79 4.73 0.00	47.58 5.10 0.00	46.93 4.92 0.00	46.01 4.78 0.00	47.06 4.66 0.00	51.55 5.23 0.00	45.88 4.62 0.00	40.97 3.69 0.00	38.34 2.58 0.00
PLEASANTVLY____LBMP 24000	37.41 2.25 0.00	34.39 2.01 0.00	31.96 1.95 0.00	30.78 1.74 0.00	30.74 1.77 0.00	30.07 1.68 0.00	30.22 1.63 0.00	33.15 1.96 0.00	37.02 2.36 0.00	40.08 2.80 0.00	40.66 3.15 0.00	42.70 3.45 0.00	44.17 3.68 0.00	43.63 3.68 0.00	43.09 3.63 0.00	43.75 3.69 0.00	46.52 4.04 0.00	45.92 3.91 0.00	45.06 3.83 0.00	46.17 3.77 0.00	50.53 4.21 0.00	44.93 3.67 0.00	40.19 2.91 0.00	37.95 2.18 0.00
POLETTI____ 23519	37.94 2.78 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.83 3.54 0.00	41.49 3.98 0.00	43.61 4.36 0.00	45.10 4.62 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.58 5.10 0.00	46.89 4.87 0.00	46.01 4.78 0.00	47.06 4.66 0.00	51.55 5.23 0.00	45.88 4.62 0.00	41.01 3.73 0.00	38.55 2.79 0.00
PORT_JEFF_3 23555	38.22 3.06 0.00	35.04 2.66 0.00	32.59 2.58 0.00	31.36 2.32 0.00	31.26 2.29 0.00	30.56 2.16 0.00	30.67 2.09 0.00	34.08 2.90 0.00	38.23 3.57 0.00	41.60 4.25 -0.07	45.78 4.69 -3.58	46.94 5.14 -2.55	48.06 5.38 -2.19	48.66 5.39 -3.31	48.94 5.37 -4.12	48.48 5.37 -3.05	51.14 5.86 -2.79	52.38 5.71 -4.65	49.45 5.65 -2.57	49.87 5.68 -1.79	58.81 6.44 -6.06	52.74 5.40 -6.07	42.21 4.29 -0.64	38.84 3.08 0.00
PORT_JEFF_4 23616	38.22 3.06 0.00	35.04 2.66 0.00	32.59 2.58 0.00	31.36 2.32 0.00	31.26 2.29 0.00	30.56 2.16 0.00	30.67 2.09 0.00	34.08 2.90 0.00	38.23 3.57 0.00	41.60 4.25 -0.07	45.78 4.69 -3.58	46.94 5.14 -2.55	48.06 5.38 -2.19	48.66 5.39 -3.31	48.94 5.37 -4.12	48.48 5.37 -3.05	51.14 5.86 -2.79	52.38 5.71 -4.65	49.45 5.65 -2.57	49.87 5.68 -1.79	58.81 6.44 -6.06	52.74 5.40 -6.07	42.21 4.29 -0.64	38.84 3.08 0.00
PORT_JEFF_IC 23713	38.29 3.13 0.00	35.07 2.69 0.00	32.65 2.64 0.00	31.42 2.38 0.00	31.32 2.35 0.00	30.58 2.19 0.00	30.70 2.12 0.00	34.15 2.96 0.00	38.30 3.64 0.00	41.68 4.32 -0.07	45.86 4.76 -3.58	47.02 5.22 -2.55	48.14 5.47 -2.19	48.78 5.51 -3.31	49.02 5.45 -4.12	48.60 5.49 -3.05	51.27 5.99 -2.79	52.46 5.80 -4.65	49.53 5.73 -2.57	49.99 5.81 -1.79	58.95 6.58 -6.06	52.82 5.49 -6.07	42.28 4.36 -0.64	38.91 3.15 0.00
PPL PILGRIM_ST_GT1 24216	38.18 3.02 0.00	34.98 2.59 0.00	32.56 2.55 0.00	31.33 2.29 0.00	31.26 2.29 0.00	30.53 2.13 0.00	30.64 2.06 0.00	34.05 2.87 0.00	38.20 3.54 0.00	41.53 4.18 -0.07	45.71 4.61 -3.58	46.86 5.06 -2.55	47.98 5.30 -2.19	48.54 5.27 -3.31	48.83 5.25 -4.12	48.48 5.37 -3.05	51.10 5.82 -2.79	52.34 5.67 -4.65	49.33 5.52 -2.57	49.74 5.55 -1.79	58.63 6.25 -6.06	52.66 5.32 -6.07	42.21 4.29 -0.64	38.84 3.08 0.00
PPL PILGRIM_ST_GT2 24217	38.18 3.02 0.00	34.98 2.59 0.00	32.56 2.55 0.00	31.33 2.29 0.00	31.26 2.29 0.00	30.53 2.13 0.00	30.64 2.06 0.00	34.05 2.87 0.00	38.20 3.54 0.00	41.53 4.18 -0.07	45.71 4.61 -3.58	46.86 5.06 -2.55	47.98 5.30 -2.19	48.54 5.27 -3.31	48.83 5.25 -4.12	48.48 5.37 -3.05	51.10 5.82 -2.79	52.34 5.67 -4.65	49.33 5.52 -2.57	49.74 5.55 -1.79	58.63 6.25 -6.06	52.66 5.32 -6.07	42.21 4.29 -0.64	38.84 3.08 0.00

PPL_SHRM_GT3 24213	37.62 2.46 0.00	34.52 2.14 0.00	32.11 2.10 0.00	30.90 1.86 0.00	30.80 1.83 0.00	30.10 1.70 0.00	30.19 1.60 0.00	33.62 2.43 0.00	37.68 3.02 0.00	41.01 3.65 -0.07	45.18 4.09 -3.58	46.31 4.51 -2.55	47.41 4.74 -2.19	48.02 4.75 -3.31	48.27 4.70 -4.12	47.88 4.77 -3.05	50.55 5.27 -2.79	51.75 5.08 -4.65	48.79 4.99 -2.57	49.19 5.00 -1.79	58.07 5.70 -6.06	52.00 4.66 -6.07	41.54 3.62 -0.64	38.16 2.40 0.00
PPL_SHRM_GT4 24214	37.62 2.46 0.00	34.52 2.14 0.00	32.11 2.10 0.00	30.90 1.86 0.00	30.80 1.83 0.00	30.10 1.70 0.00	30.19 1.60 0.00	33.62 2.43 0.00	37.68 3.02 0.00	41.01 3.65 -0.07	45.18 4.09 -3.58	46.31 4.51 -2.55	47.41 4.74 -2.19	48.02 4.75 -3.31	48.27 4.70 -4.12	47.88 4.77 -3.05	50.55 5.27 -2.79	51.75 5.08 -4.65	48.79 4.99 -2.57	49.19 5.00 -1.79	58.07 5.70 -6.06	52.00 4.66 -6.07	41.54 3.62 -0.64	38.16 2.40 0.00
PROJECT___ORANGE 1 24174	34.74 -0.42 0.00	32.00 -0.39 0.00	29.62 -0.39 0.00	28.69 -0.35 0.00	28.65 -0.32 0.00	28.09 -0.31 0.00	28.33 -0.26 0.00	30.84 -0.34 0.00	34.35 -0.31 0.00	37.06 -0.22 0.00	37.36 -0.15 0.00	39.13 -0.12 0.00	40.45 -0.04 0.00	39.95 0.00 0.00	39.42 -0.04 0.00	39.98 -0.08 0.00	42.49 0.00 0.00	41.93 -0.08 0.00	41.27 0.04 0.00	42.48 0.08 0.00	46.36 0.05 0.00	41.34 0.08 0.00	37.06 -0.22 0.00	35.62 -0.14 0.00
PROJECT___ORANGE 2 24166	34.74 -0.42 0.00	32.00 -0.39 0.00	29.62 -0.39 0.00	28.69 -0.35 0.00	28.65 -0.32 0.00	28.09 -0.31 0.00	28.33 -0.26 0.00	30.84 -0.34 0.00	34.35 -0.31 0.00	37.06 -0.22 0.00	37.36 -0.15 0.00	39.13 -0.12 0.00	40.45 -0.04 0.00	39.95 0.00 0.00	39.42 -0.04 0.00	39.98 -0.08 0.00	42.49 0.00 0.00	41.93 -0.08 0.00	41.27 0.04 0.00	42.48 0.08 0.00	46.36 0.05 0.00	41.34 0.08 0.00	37.06 -0.22 0.00	35.62 -0.14 0.00
PYRITES___HYD 24023	33.37 -1.79 0.00	30.64 -1.75 0.00	28.36 -1.65 0.00	27.56 -1.48 0.00	27.44 -1.54 0.00	27.01 -1.39 0.00	27.16 -1.43 0.00	29.84 -1.34 0.00	33.24 -1.42 0.00	35.72 -1.57 0.00	35.64 -1.88 0.00	37.17 -2.08 0.00	37.82 -2.67 0.00	37.16 -2.80 0.00	37.09 -2.37 0.00	37.58 -2.48 0.00	39.21 -3.27 0.00	38.95 -3.07 0.00	38.26 -2.97 0.00	39.38 -3.01 0.00	43.31 -3.01 0.00	38.37 -2.89 0.00	35.19 -2.09 0.00	34.01 -1.75 0.00
RAMAPO___LBMP 323565	37.55 2.39 0.00	34.49 2.11 0.00	32.08 2.07 0.00	30.90 1.86 0.00	30.86 1.88 0.00	30.19 1.79 0.00	30.33 1.74 0.00	33.30 2.12 0.00	37.19 2.53 0.00	40.30 3.02 0.00	40.89 3.38 0.00	42.94 3.69 0.00	44.41 3.93 0.00	43.91 3.96 0.00	43.49 4.03 0.00	44.15 4.09 0.00	47.07 4.59 0.00	46.39 4.37 0.00	45.47 4.25 0.00	46.55 4.15 0.00	50.95 4.63 0.00	45.34 4.08 0.00	40.52 3.24 0.00	38.20 2.43 0.00
RANKINE____ 23646	32.42 -2.74 0.00	29.96 -2.43 0.00	27.64 -2.37 0.00	27.09 -1.95 0.00	27.06 -1.91 0.00	26.55 -1.85 0.00	26.84 -1.74 0.00	28.47 -2.71 0.00	31.58 -3.08 0.00	34.00 -3.28 0.00	34.47 -3.04 0.00	36.23 -3.02 0.00	37.37 -3.12 0.00	37.00 -2.96 0.00	36.74 -2.72 0.00	37.14 -2.92 0.00	39.68 -2.80 0.00	38.99 -3.03 0.00	38.42 -2.80 0.00	39.51 -2.88 0.00	42.93 -3.38 0.00	38.33 -2.93 0.00	34.86 -2.42 0.00	34.01 -1.75 0.00
RAVENSWOOD_GT2_1 24244	37.94 2.78 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.57 2.91 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.85 4.83 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.46 5.14 0.00	45.84 4.58 0.00	40.97 3.69 0.00	38.55 2.79 0.00
RAVENSWOOD_GT2_2 24245	37.94 2.78 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.57 2.91 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.85 4.83 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.46 5.14 0.00	45.84 4.58 0.00	40.97 3.69 0.00	38.55 2.79 0.00
RAVENSWOOD_GT2_3 24246	37.97 2.81 0.00	34.85 2.46 0.00	32.38 2.37 0.00	31.19 2.15 0.00	31.12 2.14 0.00	30.44 2.04 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.83 3.54 0.00	41.49 3.98 0.00	43.61 4.36 0.00	45.10 4.62 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.79 4.73 0.00	47.54 5.06 0.00	46.89 4.87 0.00	46.01 4.78 0.00	47.06 4.66 0.00	51.50 5.19 0.00	45.88 4.62 0.00	41.01 3.73 0.00	38.55 2.79 0.00
RAVENSWOOD_GT2_4 24247	37.97 2.81 0.00	34.85 2.46 0.00	32.38 2.37 0.00	31.19 2.15 0.00	31.12 2.14 0.00	30.44 2.04 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.83 3.54 0.00	41.49 3.98 0.00	43.61 4.36 0.00	45.10 4.62 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.79 4.73 0.00	47.54 5.06 0.00	46.89 4.87 0.00	46.01 4.78 0.00	47.06 4.66 0.00	51.50 5.19 0.00	45.88 4.62 0.00	41.01 3.73 0.00	38.55 2.79 0.00
RAVENSWOOD_GT3_1 24248	37.94 2.78 0.00	34.81 2.43 0.00	32.35 2.34 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.51 4.55 0.00	44.04 4.58 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.85 4.83 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.50 5.19 0.00	45.84 4.58 0.00	40.97 3.69 0.00	38.55 2.79 0.00
RAVENSWOOD_GT3_2 24249	37.94 2.78 0.00	34.81 2.43 0.00	32.35 2.34 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.51 4.55 0.00	44.04 4.58 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.85 4.83 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.50 5.19 0.00	45.84 4.58 0.00	40.97 3.69 0.00	38.55 2.79 0.00
RAVENSWOOD_GT3_3 24250	37.97 2.81 0.00	34.85 2.46 0.00	32.41 2.40 0.00	31.19 2.15 0.00	31.12 2.14 0.00	30.44 2.04 0.00	30.59 2.00 0.00	33.62 2.43 0.00	37.64 2.98 0.00	40.83 3.54 0.00	41.49 3.98 0.00	43.61 4.36 0.00	45.10 4.62 0.00	44.59 4.63 0.00	44.12 4.66 0.00	44.79 4.73 0.00	47.58 5.10 0.00	46.93 4.92 0.00	46.01 4.78 0.00	47.10 4.71 0.00	51.55 5.23 0.00	45.92 4.66 0.00	41.01 3.73 0.00	38.59 2.83 0.00
RAVENSWOOD_GT3_4 24251	37.97 2.81 0.00	34.85 2.46 0.00	32.41 2.40 0.00	31.19 2.15 0.00	31.12 2.14 0.00	30.44 2.04 0.00	30.59 2.00 0.00	33.62 2.43 0.00	37.64 2.98 0.00	40.83 3.54 0.00	41.49 3.98 0.00	43.61 4.36 0.00	45.10 4.62 0.00	44.59 4.63 0.00	44.12 4.66 0.00	44.79 4.73 0.00	47.58 5.10 0.00	46.93 4.92 0.00	46.01 4.78 0.00	47.10 4.71 0.00	51.55 5.23 0.00	45.92 4.66 0.00	41.01 3.73 0.00	38.59 2.83 0.00
RAVENSWOOD_GT_1 23729	38.15 2.99 -0.01	34.98 2.59 -0.01	32.54 2.52 -0.01	31.31 2.26 -0.01	31.24 2.26 -0.01	30.56 2.16 -0.01	30.62 2.03 0.00	33.52 2.34 0.00	37.54 2.88 0.00	40.86 3.58 0.00	41.60 4.09 0.00	43.76 4.51 0.00	45.26 4.78 0.00	44.75 4.79 0.00	44.28 4.81 -0.01	44.95 4.89 0.00	47.54 5.06 0.00	46.93 4.92 0.00	46.13 4.91 0.00	47.06 4.66 0.00	51.36 5.05 0.00	46.09 4.83 -0.01	41.20 3.91 -0.01	38.71 2.93 -0.01

RAVENSWOOD_GT_10 24258	37.94 2.78 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.57 2.91 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.85 4.83 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.50 5.19 0.00	45.84 4.58 0.00	40.97 3.69 0.00	38.52 2.75 0.00
RAVENSWOOD_GT_11 24259	37.94 2.78 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.57 2.91 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.85 4.83 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.50 5.19 0.00	45.84 4.58 0.00	40.97 3.69 0.00	38.52 2.75 0.00
RAVENSWOOD_GT_4 24252	37.94 2.78 0.00	34.81 2.43 0.00	32.35 2.34 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.51 4.55 0.00	44.04 4.58 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.85 4.83 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.50 5.19 0.00	45.84 4.58 0.00	40.97 3.69 0.00	38.51 2.75 0.00
RAVENSWOOD_GT_5 24254	37.94 2.78 0.00	34.81 2.43 0.00	32.35 2.34 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.51 4.55 0.00	44.04 4.58 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.85 4.83 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.50 5.19 0.00	45.84 4.58 0.00	40.97 3.69 0.00	38.51 2.75 0.00
RAVENSWOOD_GT_6 24253	37.94 2.78 0.00	34.81 2.43 0.00	32.35 2.34 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.51 4.55 0.00	44.04 4.58 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.85 4.83 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.50 5.19 0.00	45.84 4.58 0.00	40.97 3.69 0.00	38.51 2.75 0.00
RAVENSWOOD_GT_7 24255	37.94 2.78 0.00	34.81 2.43 0.00	32.35 2.34 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.51 4.55 0.00	44.04 4.58 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.85 4.83 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.50 5.19 0.00	45.84 4.58 0.00	40.97 3.69 0.00	38.51 2.75 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.94 2.78 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.57 2.91 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.85 4.83 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.50 5.19 0.00	45.84 4.58 0.00	40.97 3.69 0.00	38.52 2.75 0.00
RAVENSWOOD_GT_9 24257	37.94 2.78 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.57 2.91 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.85 4.83 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.50 5.19 0.00	45.84 4.58 0.00	40.97 3.69 0.00	38.52 2.75 0.00
RAVENSWOOD___1 23533	38.15 2.99 -0.01	35.02 2.62 -0.01	32.54 2.52 -0.01	31.34 2.29 -0.01	31.24 2.26 -0.01	30.59 2.19 -0.01	30.62 2.03 0.00	33.52 2.34 0.00	37.50 2.84 0.00	40.86 3.58 0.00	41.60 4.09 0.00	43.76 4.51 0.00	45.31 4.82 0.00	44.75 4.79 0.00	44.28 4.81 -0.01	44.99 4.93 0.00	47.54 5.06 0.00	46.89 4.87 0.00	46.13 4.91 0.00	47.06 4.66 0.00	51.32 5.00 0.00	46.09 4.83 -0.01	41.20 3.91 -0.01	38.71 2.93 -0.01
RAVENSWOOD___2 23534	38.15 2.99 -0.01	35.02 2.62 -0.01	32.54 2.52 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.59 2.19 -0.01	30.62 2.03 0.00	33.49 2.31 0.00	37.50 2.84 0.00	40.83 3.54 0.00	41.60 4.09 0.00	43.76 4.51 0.00	45.31 4.82 0.00	44.75 4.79 0.00	44.32 4.85 -0.01	44.99 4.93 0.00	47.54 5.06 0.00	46.89 4.87 0.00	46.13 4.91 0.00	47.02 4.62 0.00	51.32 5.00 0.00	46.09 4.83 -0.01	41.20 3.91 -0.01	38.71 2.93 -0.01
RAVENSWOOD___3 23535	37.94 2.78 0.00	34.81 2.43 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.59 2.40 0.00	37.61 2.95 0.00	40.79 3.50 0.00	41.45 3.94 0.00	43.57 4.32 0.00	45.06 4.58 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.54 5.06 0.00	46.85 4.83 0.00	45.97 4.74 0.00	47.02 4.62 0.00	51.50 5.19 0.00	45.84 4.58 0.00	40.97 3.69 0.00	38.55 2.79 0.00
RAVENSWOOD___4 23820	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.59 2.19 -0.01	30.62 2.03 0.00	33.49 2.31 0.00	37.50 2.84 0.00	40.83 3.54 0.00	41.60 4.09 0.00	43.76 4.51 0.00	45.31 4.82 0.00	44.75 4.79 0.00	44.32 4.85 -0.01	44.99 4.93 0.00	47.54 5.06 0.00	46.89 4.87 0.00	46.13 4.91 0.00	47.02 4.62 0.00	51.32 5.00 0.00	46.09 4.83 -0.01	41.20 3.91 -0.01	38.67 2.90 -0.01
RCPL_TRUST___DRP 24196	37.97 2.81 0.00	34.85 2.46 0.00	32.38 2.37 0.00	31.16 2.12 0.00	31.09 2.11 0.00	30.41 2.02 0.00	30.56 1.97 0.00	33.62 2.43 0.00	37.64 2.98 0.00	40.83 3.54 0.00	41.49 3.98 0.00	43.61 4.36 0.00	45.10 4.62 0.00	44.55 4.59 0.00	44.08 4.62 0.00	44.75 4.69 0.00	47.58 5.10 0.00	46.89 4.87 0.00	46.01 4.78 0.00	47.06 4.66 0.00	51.55 5.23 0.00	45.88 4.62 0.00	41.01 3.73 0.00	38.55 2.79 0.00
RENSSELAER___COGEN 23796	36.99 1.83 0.00	34.10 1.72 0.00	31.66 1.65 0.00	30.55 1.51 0.00	30.51 1.54 0.00	29.90 1.51 0.00	30.04 1.46 0.00	32.37 1.18 0.00	35.60 0.94 0.00	38.25 0.97 0.00	38.71 1.20 0.00	40.54 1.30 0.00	41.86 1.38 0.00	41.31 1.36 0.00	40.68 1.22 0.00	41.26 1.20 0.00	43.72 1.23 0.00	43.40 1.39 0.00	42.67 1.44 0.00	43.96 1.57 0.00	47.94 1.62 0.00	42.83 1.57 0.00	38.25 0.97 0.00	36.37 0.61 0.00
REVERE_CPPR_DRP 24186	35.51 0.35 0.00	32.71 0.32 0.00	30.28 0.27 0.00	29.36 0.32 0.00	29.26 0.29 0.00	28.71 0.31 0.00	28.90 0.31 0.00	31.59 0.41 0.00	35.21 0.55 0.00	38.03 0.75 0.00	38.30 0.79 0.00	40.15 0.90 0.00	41.46 0.97 0.00	40.87 0.92 0.00	40.37 0.91 0.00	40.58 0.52 0.00	43.12 0.64 0.00	42.65 0.63 0.00	42.26 1.03 0.00	43.50 1.10 0.00	47.57 1.25 0.00	42.33 1.07 0.00	37.84 0.56 0.00	36.34 0.57 0.00
RIVERBAY____ 323610	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.59 2.19 -0.01	30.59 2.00 0.00	33.40 2.21 0.00	37.36 2.70 0.01	40.67 3.39 0.01	41.44 3.94 0.01	43.64 4.40 0.01	45.14 4.66 0.01	44.58 4.63 0.01	44.15 4.70 0.01	44.82 4.77 0.01	47.36 4.89 0.01	46.71 4.71 0.01	46.01 4.78 0.00	46.88 4.49 0.01	51.18 4.86 0.00	46.05 4.79 -0.01	41.09 3.80 -0.01	38.78 3.00 -0.01

ROCHESTER_9_IC 23652	34.10 -1.05 0.00	31.54 -0.84 0.00	29.11 -0.90 0.00	28.37 -0.67 0.00	28.31 -0.67 0.00	27.74 -0.65 0.00	28.04 -0.54 0.00	30.25 -0.94 0.00	33.65 -1.01 0.00	36.31 -0.97 0.00	36.65 -0.86 0.00	38.58 -0.67 0.00	39.88 -0.61 0.00	39.47 -0.48 0.00	38.91 -0.55 0.00	39.34 -0.72 0.00	41.93 -0.55 0.00	41.43 -0.59 0.00	40.94 -0.29 0.00	42.14 -0.25 0.00	45.76 -0.56 0.00	40.89 -0.37 0.00	36.79 -0.48 0.00	35.66 -0.11 0.00
ROSETON___1 23587	37.37 2.21 0.00	34.36 1.98 0.00	31.90 1.89 0.00	30.75 1.71 0.00	30.71 1.74 0.00	30.04 1.65 0.00	30.19 1.60 0.00	33.12 1.93 0.00	36.98 2.32 0.00	40.04 2.76 0.00	40.63 3.11 0.00	42.66 3.41 0.00	44.09 3.60 0.00	43.55 3.60 0.00	43.05 3.59 0.00	43.71 3.65 0.00	46.48 3.99 0.00	45.88 3.87 0.00	45.02 3.79 0.00	46.13 3.73 0.00	50.44 4.12 0.00	44.89 3.63 0.00	40.15 2.87 0.00	37.95 2.18 0.00
ROSETON___2 23588	37.37 2.21 0.00	34.36 1.98 0.00	31.90 1.89 0.00	30.75 1.71 0.00	30.71 1.74 0.00	30.04 1.65 0.00	30.19 1.60 0.00	33.12 1.93 0.00	36.98 2.32 0.00	40.04 2.76 0.00	40.63 3.11 0.00	42.66 3.41 0.00	44.09 3.60 0.00	43.55 3.60 0.00	43.05 3.59 0.00	43.71 3.65 0.00	46.48 3.99 0.00	45.88 3.87 0.00	45.02 3.79 0.00	46.13 3.73 0.00	50.44 4.12 0.00	44.89 3.63 0.00	40.15 2.87 0.00	37.95 2.18 0.00
RUSSELL___1 23602	35.26 0.11 0.00	32.58 0.19 0.00	30.01 0.00 0.00	29.24 0.20 0.00	29.17 0.20 0.00	28.65 0.26 0.00	28.96 0.37 0.00	31.31 0.12 0.00	34.94 0.28 0.00	37.81 0.52 0.00	38.19 0.68 0.00	40.31 1.06 0.00	41.78 1.30 0.00	41.39 1.44 0.00	40.68 1.22 0.00	41.26 1.20 0.00	43.97 1.49 0.00	43.49 1.47 0.00	42.88 1.65 0.00	44.09 1.70 0.00	47.84 1.53 0.00	42.83 1.57 0.00	38.25 0.97 0.00	36.98 1.22 0.00
RUSSELL___2 23532	35.26 0.11 0.00	32.58 0.19 0.00	30.01 0.00 0.00	29.24 0.20 0.00	29.17 0.20 0.00	28.65 0.26 0.00	28.96 0.37 0.00	31.31 0.12 0.00	34.94 0.28 0.00	37.81 0.52 0.00	38.19 0.68 0.00	40.31 1.06 0.00	41.78 1.30 0.00	41.39 1.44 0.00	40.68 1.22 0.00	41.26 1.20 0.00	43.97 1.49 0.00	43.49 1.47 0.00	42.88 1.65 0.00	44.09 1.70 0.00	47.84 1.53 0.00	42.83 1.57 0.00	38.25 0.97 0.00	36.98 1.22 0.00
RUSSELL___3 23549	34.38 -0.77 0.00	31.77 -0.62 0.00	29.29 -0.72 0.00	28.54 -0.49 0.00	28.48 -0.49 0.00	27.94 -0.45 0.00	28.24 -0.34 0.00	30.50 -0.69 0.00	33.93 -0.73 0.00	36.65 -0.63 0.00	37.03 -0.49 0.00	38.97 -0.27 0.00	40.33 -0.16 0.00	39.91 -0.04 0.00	39.34 -0.12 0.00	39.86 -0.20 0.00	42.49 0.00 0.00	41.97 -0.04 0.00	41.39 0.16 0.00	42.56 0.17 0.00	46.22 -0.09 0.00	41.34 0.08 0.00	37.13 -0.15 0.00	35.94 0.18 0.00
RUSSELL___4 23556	35.26 0.11 0.00	32.55 0.16 0.00	30.01 0.00 0.00	29.24 0.20 0.00	29.17 0.20 0.00	28.62 0.23 0.00	28.93 0.34 0.00	31.28 0.09 0.00	34.90 0.24 0.00	37.77 0.48 0.00	38.19 0.68 0.00	40.27 1.02 0.00	41.74 1.26 0.00	41.35 1.40 0.00	40.64 1.18 0.00	41.22 1.16 0.00	43.97 1.49 0.00	43.45 1.43 0.00	42.84 1.61 0.00	44.05 1.65 0.00	47.84 1.53 0.00	42.79 1.53 0.00	38.21 0.93 0.00	36.95 1.18 0.00
RUSSELL___STATION 23914	34.38 -0.77 0.00	31.77 -0.62 0.00	29.29 -0.72 0.00	28.54 -0.49 0.00	28.48 -0.49 0.00	27.94 -0.45 0.00	28.24 -0.34 0.00	30.50 -0.69 0.00	33.93 -0.73 0.00	36.65 -0.63 0.00	37.03 -0.49 0.00	38.97 -0.27 0.00	40.33 -0.16 0.00	39.91 -0.04 0.00	39.34 -0.12 0.00	39.86 -0.20 0.00	42.49 0.00 0.00	41.97 -0.04 0.00	41.39 0.16 0.00	42.56 0.17 0.00	46.22 -0.09 0.00	41.34 0.08 0.00	37.13 -0.15 0.00	35.94 0.18 0.00
S SALMON___HYD 24043	34.24 -0.91 0.00	31.54 -0.84 0.00	29.17 -0.84 0.00	28.31 -0.73 0.00	28.22 -0.75 0.00	27.72 -0.68 0.00	27.93 -0.66 0.00	30.53 -0.65 0.00	34.04 -0.62 0.00	36.61 -0.67 0.00	36.88 -0.64 0.00	38.66 -0.59 0.00	39.92 -0.57 0.00	39.39 -0.56 0.00	38.75 -0.71 0.00	39.22 -0.84 0.00	41.68 -0.81 0.00	41.18 -0.84 0.00	40.61 -0.62 0.00	41.80 -0.59 0.00	45.81 -0.51 0.00	40.85 -0.41 0.00	36.57 -0.71 0.00	35.09 -0.68 0.00
SELKIRK___I 23801	36.49 1.34 0.00	33.65 1.26 0.00	31.21 1.20 0.00	30.14 1.10 0.00	30.10 1.13 0.00	29.48 1.08 0.00	29.53 0.94 0.00	32.06 0.87 0.00	35.49 0.83 0.00	38.25 0.97 0.00	38.71 1.20 0.00	40.54 1.30 0.00	41.90 1.42 0.00	41.35 1.40 0.00	40.76 1.30 0.00	41.38 1.32 0.00	43.93 1.44 0.00	43.49 1.47 0.00	42.71 1.48 0.00	43.88 1.48 0.00	47.89 1.57 0.00	42.70 1.44 0.00	38.29 1.01 0.00	36.41 0.64 0.00
SELKIRK___II 23799	36.63 1.48 0.00	33.78 1.39 0.00	31.33 1.32 0.00	30.26 1.22 0.00	30.22 1.25 0.00	29.59 1.19 0.00	29.76 1.17 0.00	32.21 1.03 0.00	35.60 0.94 0.00	38.33 1.04 0.00	38.79 1.28 0.00	40.62 1.37 0.00	41.94 1.46 0.00	41.43 1.48 0.00	40.80 1.34 0.00	41.43 1.36 0.00	43.93 1.44 0.00	43.53 1.51 0.00	42.75 1.53 0.00	43.96 1.57 0.00	47.98 1.67 0.00	42.79 1.53 0.00	38.32 1.04 0.00	36.48 0.72 0.00
SENECA OSWGO___HYD 24041	34.49 -0.67 0.00	31.80 -0.58 0.00	29.41 -0.60 0.00	28.49 -0.55 0.00	28.45 -0.52 0.00	27.89 -0.51 0.00	28.16 -0.43 0.00	30.65 -0.53 0.00	34.14 -0.52 0.00	36.84 -0.45 0.00	37.14 -0.38 0.00	38.90 -0.35 0.00	40.16 -0.32 0.00	39.67 -0.28 0.00	39.11 -0.36 0.00	39.54 -0.52 0.00	42.02 -0.47 0.00	41.51 -0.50 0.00	40.94 -0.29 0.00	42.14 -0.25 0.00	46.04 -0.28 0.00	41.01 -0.25 0.00	36.79 -0.48 0.00	35.34 -0.43 0.00
SENECA___ENERGY 23797	34.74 -0.42 0.00	32.00 -0.39 0.00	29.59 -0.42 0.00	28.75 -0.29 0.00	28.68 -0.29 0.00	28.11 -0.28 0.00	28.41 -0.17 0.00	30.87 -0.31 0.00	34.38 -0.28 0.00	37.06 -0.22 0.00	37.33 -0.19 0.00	39.13 -0.12 0.00	40.49 0.00 0.00	40.03 0.08 0.00	39.50 0.04 0.00	39.94 -0.12 0.00	42.53 0.04 0.00	41.93 -0.08 0.00	41.35 0.12 0.00	42.56 0.17 0.00	46.36 0.05 0.00	41.38 0.12 0.00	37.06 -0.22 0.00	35.77 0.00 0.00
SHOEMAKER___GT 23640	37.37 2.21 0.00	34.36 1.98 0.00	31.90 1.89 0.00	30.75 1.71 0.00	30.71 1.74 0.00	30.04 1.65 0.00	30.22 1.63 0.00	33.12 1.93 0.00	36.98 2.32 0.00	40.04 2.76 0.00	40.59 3.08 0.00	42.62 3.38 0.00	44.09 3.60 0.00	43.55 3.60 0.00	43.09 3.63 0.00	43.63 3.57 0.00	46.48 3.99 0.00	45.84 3.82 0.00	45.06 3.83 0.00	46.17 3.77 0.00	50.53 4.21 0.00	44.93 3.67 0.00	40.22 2.95 0.00	38.02 2.25 0.00
SHOREHAM_IC_1 23715	37.62 2.46 0.00	34.52 2.14 0.00	32.11 2.10 0.00	30.90 1.86 0.00	30.80 1.83 0.00	30.10 1.70 0.00	30.19 1.60 0.00	33.62 2.43 0.00	37.68 3.02 0.00	41.01 3.65 -0.07	45.18 4.09 -3.58	46.31 4.51 -2.55	47.41 4.74 -2.19	48.02 4.75 -3.31	48.27 4.70 -4.12	47.88 4.77 -3.05	50.55 5.27 -2.79	51.75 5.08 -4.65	48.79 4.99 -2.57	49.19 5.00 -1.79	58.07 5.70 -6.06	52.00 4.66 -6.07	41.54 3.62 -0.64	38.16 2.40 0.00
SHOREHAM_IC_2 23716	37.62 2.46 0.00	34.52 2.14 0.00	32.11 2.10 0.00	30.90 1.86 0.00	30.80 1.83 0.00	30.10 1.70 0.00	30.19 1.60 0.00	33.62 2.43 0.00	37.68 3.02 0.00	41.01 3.65 -0.07	45.18 4.09 -3.58	46.31 4.51 -2.55	47.41 4.74 -2.19	48.02 4.75 -3.31	48.27 4.70 -4.12	47.88 4.77 -3.05	50.55 5.27 -2.79	51.75 5.08 -4.65	48.79 4.99 -2.57	49.19 5.00 -1.79	58.07 5.70 -6.06	52.00 4.66 -6.07	41.54 3.62 -0.64	38.16 2.40 0.00

SISSONVILLE____ 23735	33.15 -2.00 0.00	30.47 -1.91 0.00	28.21 -1.80 0.00	27.41 -1.63 0.00	27.26 -1.71 0.00	26.86 -1.53 0.00	26.99 -1.60 0.00	29.66 -1.53 0.00	33.00 -1.66 0.00	35.46 -1.83 0.00	35.37 -2.14 0.00	36.93 -2.32 0.00	37.53 -2.96 0.00	36.88 -3.08 0.00	36.86 -2.60 0.00	37.38 -2.68 0.00	39.00 -3.48 0.00	38.70 -3.32 0.00	37.97 -3.26 0.00	39.05 -3.35 0.00	42.93 -3.38 0.00	38.04 -3.22 0.00	34.93 -2.35 0.00	33.80 -1.97 0.00
SITHE_IND_GS1 24169	34.21 -0.95 0.00	31.51 -0.87 0.00	29.17 -0.84 0.00	28.28 -0.75 0.00	28.22 -0.75 0.00	27.66 -0.74 0.00	27.87 -0.71 0.00	30.34 -0.84 0.00	33.72 -0.94 0.00	36.35 -0.93 0.00	36.65 -0.86 0.00	38.39 -0.86 0.00	39.64 -0.85 0.00	39.15 -0.80 0.00	38.63 -0.83 0.00	39.18 -0.88 0.00	41.59 -0.89 0.00	41.09 -0.92 0.00	40.40 -0.82 0.00	41.55 -0.85 0.00	45.34 -0.97 0.00	40.43 -0.83 0.00	36.38 -0.89 0.00	34.98 -0.79 0.00
SITHE_IND_GS2 24170	34.21 -0.95 0.00	31.51 -0.87 0.00	29.17 -0.84 0.00	28.28 -0.75 0.00	28.22 -0.75 0.00	27.66 -0.74 0.00	27.87 -0.71 0.00	30.34 -0.84 0.00	33.72 -0.94 0.00	36.35 -0.93 0.00	36.65 -0.86 0.00	38.39 -0.86 0.00	39.64 -0.85 0.00	39.15 -0.80 0.00	38.63 -0.83 0.00	39.18 -0.88 0.00	41.59 -0.89 0.00	41.09 -0.92 0.00	40.40 -0.82 0.00	41.55 -0.85 0.00	45.34 -0.97 0.00	40.43 -0.83 0.00	36.38 -0.89 0.00	34.98 -0.79 0.00
SITHE_IND_GS3 24171	34.21 -0.95 0.00	31.51 -0.87 0.00	29.17 -0.84 0.00	28.28 -0.75 0.00	28.22 -0.75 0.00	27.66 -0.74 0.00	27.87 -0.71 0.00	30.34 -0.84 0.00	33.72 -0.94 0.00	36.35 -0.93 0.00	36.65 -0.86 0.00	38.39 -0.86 0.00	39.64 -0.85 0.00	39.15 -0.80 0.00	38.63 -0.83 0.00	39.18 -0.88 0.00	41.59 -0.89 0.00	41.09 -0.92 0.00	40.40 -0.82 0.00	41.55 -0.85 0.00	45.34 -0.97 0.00	40.43 -0.83 0.00	36.38 -0.89 0.00	34.98 -0.79 0.00
SITHE_IND_GS4 24172	34.21 -0.95 0.00	31.51 -0.87 0.00	29.17 -0.84 0.00	28.28 -0.75 0.00	28.22 -0.75 0.00	27.66 -0.74 0.00	27.87 -0.71 0.00	30.34 -0.84 0.00	33.72 -0.94 0.00	36.35 -0.93 0.00	36.65 -0.86 0.00	38.39 -0.86 0.00	39.64 -0.85 0.00	39.15 -0.80 0.00	38.63 -0.83 0.00	39.18 -0.88 0.00	41.59 -0.89 0.00	41.09 -0.92 0.00	40.40 -0.82 0.00	41.55 -0.85 0.00	45.34 -0.97 0.00	40.43 -0.83 0.00	36.38 -0.89 0.00	34.98 -0.79 0.00
SITHE____BATAVIA 24024	33.12 -2.04 0.00	30.60 -1.78 0.00	28.24 -1.77 0.00	27.62 -1.42 0.00	27.58 -1.39 0.00	27.06 -1.33 0.00	27.39 -1.20 0.00	28.66 -2.53 0.00	31.82 -2.84 0.00	34.30 -2.98 0.00	34.74 -2.78 0.00	36.62 -2.63 0.00	37.82 -2.67 0.00	37.44 -2.52 0.00	37.09 -2.37 0.00	37.38 -2.68 0.00	39.98 -2.51 0.00	39.33 -2.69 0.00	38.92 -2.31 0.00	40.02 -2.37 0.00	43.44 -2.87 0.00	38.83 -2.43 0.00	35.23 -2.05 0.00	34.37 -1.39 0.00
SITHE____INDEPEND 23800	34.21 -0.95 0.00	31.51 -0.87 0.00	29.17 -0.84 0.00	28.28 -0.75 0.00	28.22 -0.75 0.00	27.66 -0.74 0.00	27.87 -0.71 0.00	30.34 -0.84 0.00	33.72 -0.94 0.00	36.35 -0.93 0.00	36.65 -0.86 0.00	38.39 -0.86 0.00	39.64 -0.85 0.00	39.15 -0.80 0.00	38.63 -0.83 0.00	39.18 -0.88 0.00	41.59 -0.89 0.00	41.09 -0.92 0.00	40.40 -0.82 0.00	41.55 -0.85 0.00	45.34 -0.97 0.00	40.43 -0.83 0.00	36.38 -0.89 0.00	34.98 -0.79 0.00
SITHE____MASSENA 23902	34.24 -0.91 0.00	31.48 -0.91 0.00	29.14 -0.87 0.00	28.25 -0.78 0.00	28.13 -0.84 0.00	27.63 -0.77 0.00	27.79 -0.80 0.00	30.44 -0.75 0.00	33.83 -0.83 0.00	36.31 -0.97 0.00	36.24 -1.28 0.00	37.84 -1.41 0.00	38.62 -1.86 0.00	38.04 -1.92 0.00	37.88 -1.58 0.00	38.38 -1.68 0.00	40.19 -2.29 0.00	39.92 -2.10 0.00	39.21 -2.02 0.00	40.36 -2.03 0.00	44.23 -2.08 0.00	39.32 -1.94 0.00	36.05 -1.23 0.00	34.87 -0.89 0.00
SITHE____OGDNSBRG 24021	34.17 -0.98 0.00	31.41 -0.97 0.00	29.05 -0.96 0.00	28.23 -0.81 0.00	28.07 -0.90 0.00	27.60 -0.80 0.00	27.76 -0.83 0.00	30.50 -0.69 0.00	33.97 -0.69 0.00	36.46 -0.82 0.00	36.35 -1.16 0.00	37.91 -1.33 0.00	38.67 -1.82 0.00	38.00 -1.96 0.00	37.92 -1.54 0.00	38.22 -1.84 0.00	39.94 -2.55 0.00	39.71 -2.31 0.00	39.21 -2.02 0.00	40.40 -1.99 0.00	44.28 -2.04 0.00	39.32 -1.94 0.00	36.01 -1.27 0.00	34.84 -0.93 0.00
SITHE____STERLING 23777	35.40 0.25 0.00	32.61 0.23 0.00	30.19 0.18 0.00	29.24 0.20 0.00	29.17 0.20 0.00	28.60 0.20 0.00	28.81 0.23 0.00	31.46 0.28 0.00	35.08 0.42 0.00	37.84 0.56 0.00	38.11 0.60 0.00	39.96 0.71 0.00	41.26 0.77 0.00	40.71 0.76 0.00	40.17 0.71 0.00	40.58 0.52 0.00	43.12 0.64 0.00	42.61 0.59 0.00	42.05 0.82 0.00	43.28 0.89 0.00	47.29 0.97 0.00	42.13 0.87 0.00	37.73 0.45 0.00	36.23 0.46 0.00
SOUTH CAIRO____GT 23612	37.97 2.81 0.00	34.98 2.59 0.00	32.44 2.43 0.00	31.30 2.26 0.00	31.26 2.29 0.00	30.58 2.19 0.00	30.73 2.14 0.00	33.52 2.34 0.00	37.33 2.67 0.00	40.30 3.02 0.00	40.85 3.34 0.00	42.90 3.65 0.00	44.41 3.93 0.00	43.83 3.88 0.00	43.25 3.79 0.00	43.91 3.85 0.00	46.65 4.16 0.00	46.13 4.12 0.00	45.35 4.12 0.00	46.55 4.15 0.00	50.85 4.54 0.00	45.22 3.96 0.00	40.45 3.17 0.00	38.30 2.54 0.00
SOUTH HAMPTN____IC 23720	38.04 2.88 0.00	34.85 2.46 0.00	32.41 2.40 0.00	31.19 2.15 0.00	31.09 2.11 0.00	30.36 1.96 0.00	30.50 1.92 0.00	33.96 2.78 0.00	38.16 3.50 0.00	41.57 4.21 -0.07	45.78 4.69 -3.58	46.94 5.14 -2.55	48.06 5.38 -2.19	48.66 5.39 -3.31	48.90 5.33 -4.12	48.68 5.57 -3.05	51.40 6.12 -2.79	52.63 5.97 -4.65	49.45 5.65 -2.57	49.91 5.72 -1.79	58.86 6.48 -6.06	52.62 5.28 -6.07	41.98 4.06 -0.64	38.55 2.79 0.00
SOUTHOLD____IC 23719	40.08 4.92 0.00	36.69 4.31 0.00	34.09 4.08 0.00	32.84 3.80 0.00	32.74 3.77 0.00	31.98 3.58 0.00	32.19 3.60 0.00	35.86 4.68 0.00	40.45 5.79 0.00	44.10 6.75 -0.07	48.37 7.28 -3.58	49.73 7.93 -2.55	50.89 8.22 -2.19	51.46 8.19 -3.31	51.63 8.05 -4.12	50.93 7.81 -3.05	53.90 8.62 -2.79	55.11 8.45 -4.65	52.38 8.58 -2.57	53.09 8.90 -1.79	62.38 10.00 -6.06	55.38 8.05 -6.07	44.14 6.23 -0.64	40.52 4.76 0.00
ST LAWRENCE____ 23600	34.24 -0.91 0.00	31.51 -0.87 0.00	29.17 -0.84 0.00	28.28 -0.75 0.00	28.16 -0.81 0.00	27.66 -0.74 0.00	27.81 -0.77 0.00	30.44 -0.75 0.00	33.83 -0.83 0.00	36.24 -1.04 0.00	36.16 -1.35 0.00	37.72 -1.53 0.00	38.75 -1.74 0.00	38.16 -1.80 0.00	37.84 -1.62 0.00	38.34 -1.72 0.00	40.40 -2.08 0.00	40.08 -1.93 0.00	39.33 -1.90 0.00	40.49 -1.91 0.00	44.32 -1.99 0.00	39.44 -1.82 0.00	36.09 -1.19 0.00	34.87 -0.89 0.00
STATION 5_MISC_HYD 23604	35.16 0.00 0.00	32.38 0.00 0.00	29.83 -0.18 0.00	29.07 0.03 0.00	29.00 0.03 0.00	28.48 0.09 0.00	28.81 0.23 0.00	31.25 0.06 0.00	35.01 0.35 0.00	37.99 0.71 0.00	38.45 0.94 0.00	40.62 1.37 0.00	42.19 1.70 0.00	41.75 1.80 0.00	41.04 1.58 0.00	41.83 1.76 0.00	44.57 2.08 0.00	44.08 2.06 0.00	43.33 2.10 0.00	44.56 2.16 0.00	48.49 2.18 0.00	43.24 1.98 0.00	38.36 1.08 0.00	36.98 1.22 0.00
STEEL____WIND 323596	32.42 -2.74 0.00	29.96 -2.43 0.00	27.67 -2.34 0.00	27.09 -1.95 0.00	27.06 -1.91 0.00	26.55 -1.85 0.00	26.84 -1.74 0.00	28.50 -2.68 0.00	31.61 -3.05 0.00	34.00 -3.28 0.00	34.47 -3.04 0.00	36.27 -2.98 0.00	37.41 -3.08 0.00	37.04 -2.92 0.00	36.74 -2.72 0.00	37.18 -2.88 0.00	39.72 -2.76 0.00	39.03 -2.98 0.00	38.47 -2.76 0.00	39.51 -2.88 0.00	42.93 -3.38 0.00	38.37 -2.89 0.00	34.89 -2.39 0.00	34.05 -1.72 0.00

STEUBEN_REC_LFGE 323667	34.63 -0.53 0.00	31.93 -0.45 0.00	29.47 -0.54 0.00	28.75 -0.29 0.00	28.77 -0.20 0.00	28.26 -0.14 0.00	28.61 0.03 0.00	30.81 -0.37 0.00	34.35 -0.31 0.00	37.06 -0.22 0.00	37.44 -0.08 0.00	39.25 0.00 0.00	40.57 0.08 0.00	40.15 0.20 0.00	39.78 0.32 0.00	40.26 0.20 0.00	43.08 0.59 0.00	42.27 0.25 0.00	41.68 0.45 0.00	42.86 0.47 0.00	46.73 0.42 0.00	41.71 0.45 0.00	37.32 0.04 0.00	36.19 0.43 0.00
STONY__BROOK 24151	38.29 3.13 0.00	35.07 2.69 0.00	32.65 2.64 0.00	31.42 2.38 0.00	31.32 2.35 0.00	30.58 2.19 0.00	30.70 2.12 0.00	34.15 2.96 0.00	38.30 3.64 0.00	41.68 4.32 -0.07	45.86 4.76 -3.58	47.02 5.22 -2.55	48.14 5.47 -2.19	48.78 5.51 -3.31	49.02 5.45 -4.12	48.60 5.49 -3.05	51.27 5.99 -2.79	52.46 5.80 -4.65	49.53 5.73 -2.57	49.99 5.81 -1.79	58.95 6.58 -6.06	52.82 5.49 -6.07	42.28 4.36 -0.64	38.91 3.15 0.00
STURGEON_POOL_HYD 23609	38.25 3.09 0.00	35.20 2.82 0.00	32.65 2.64 0.00	31.48 2.44 0.00	31.43 2.46 0.00	30.73 2.33 0.00	30.87 2.29 0.00	33.87 2.68 0.00	38.02 3.36 0.00	41.16 3.88 0.00	41.75 4.24 0.00	43.88 4.63 0.00	45.43 4.94 0.00	44.83 4.87 0.00	44.31 4.85 0.00	44.95 4.89 0.00	47.84 5.35 0.00	47.23 5.21 0.00	46.42 5.19 0.00	47.52 5.13 0.00	52.01 5.70 0.00	46.17 4.91 0.00	41.27 3.99 0.00	38.88 3.11 0.00
SYRACUSE__ENERGY_ST1 323597	34.84 -0.32 0.00	32.09 -0.29 0.00	29.68 -0.33 0.00	28.78 -0.26 0.00	28.71 -0.26 0.00	28.17 -0.23 0.00	28.41 -0.17 0.00	30.93 -0.25 0.00	34.45 -0.21 0.00	37.17 -0.11 0.00	37.48 -0.04 0.00	39.25 0.00 0.00	40.57 0.08 0.00	40.07 0.12 0.00	39.50 0.04 0.00	40.02 -0.04 0.00	42.53 0.04 0.00	41.97 -0.04 0.00	41.35 0.12 0.00	42.56 0.17 0.00	46.45 0.14 0.00	41.42 0.17 0.00	37.17 -0.11 0.00	35.73 -0.04 0.00
SYRACUSE__ENERGY_ST2 323598	34.84 -0.32 0.00	32.09 -0.29 0.00	29.68 -0.33 0.00	28.78 -0.26 0.00	28.71 -0.26 0.00	28.17 -0.23 0.00	28.41 -0.17 0.00	30.93 -0.25 0.00	34.45 -0.21 0.00	37.17 -0.11 0.00	37.48 -0.04 0.00	39.25 0.00 0.00	40.57 0.08 0.00	40.07 0.12 0.00	39.50 0.04 0.00	40.02 -0.04 0.00	42.53 0.04 0.00	41.97 -0.04 0.00	41.35 0.12 0.00	42.56 0.17 0.00	46.45 0.14 0.00	41.42 0.17 0.00	37.17 -0.11 0.00	35.73 -0.04 0.00
SYRACUSE__POWER 24017	34.84 -0.32 0.00	32.09 -0.29 0.00	29.68 -0.33 0.00	28.78 -0.26 0.00	28.71 -0.26 0.00	28.14 -0.26 0.00	28.41 -0.17 0.00	30.93 -0.25 0.00	34.49 -0.17 0.00	37.21 -0.07 0.00	37.48 -0.04 0.00	39.29 0.04 0.00	40.57 0.08 0.00	40.07 0.12 0.00	39.54 0.08 0.00	40.10 0.04 0.00	42.61 0.13 0.00	42.06 0.04 0.00	41.39 0.16 0.00	42.61 0.21 0.00	46.55 0.23 0.00	41.47 0.21 0.00	37.17 -0.11 0.00	35.69 -0.07 0.00
UNION__PROCESSING_DRP 323587	33.89 -1.27 0.00	31.35 -1.04 0.00	28.93 -1.08 0.00	28.20 -0.84 0.00	28.13 -0.84 0.00	27.60 -0.80 0.00	27.87 -0.71 0.00	30.06 -1.12 0.00	33.41 -1.25 0.00	36.05 -1.23 0.00	36.35 -1.16 0.00	38.27 -0.98 0.00	39.56 -0.93 0.00	39.15 -0.80 0.00	38.59 -0.87 0.00	39.10 -0.96 0.00	41.68 -0.81 0.00	41.13 -0.88 0.00	40.57 -0.66 0.00	41.76 -0.64 0.00	45.34 -0.97 0.00	40.52 -0.74 0.00	36.50 -0.78 0.00	35.34 -0.43 0.00
UPPER HUDSON__HYD 24058	35.86 0.70 0.00	33.06 0.68 0.00	30.61 0.60 0.00	29.50 0.46 0.00	29.58 0.61 0.00	29.05 0.65 0.00	29.24 0.66 0.00	31.87 0.69 0.00	35.60 0.94 0.00	38.29 1.01 0.00	38.83 1.31 0.00	40.47 1.22 0.00	41.66 1.17 0.00	41.31 1.36 0.00	40.49 1.03 0.00	41.22 1.16 0.00	43.38 0.89 0.00	43.45 1.43 0.00	42.75 1.53 0.00	44.30 1.91 0.00	48.26 1.95 0.00	43.24 1.98 0.00	38.29 1.01 0.00	36.41 0.64 0.00
UPPER RAQUET__HYD 24056	33.15 -2.00 0.00	30.47 -1.91 0.00	28.21 -1.80 0.00	27.41 -1.63 0.00	27.26 -1.71 0.00	26.86 -1.53 0.00	26.99 -1.60 0.00	29.66 -1.53 0.00	33.00 -1.66 0.00	35.46 -1.83 0.00	35.37 -2.14 0.00	36.93 -2.32 0.00	37.53 -2.96 0.00	36.88 -3.08 0.00	36.86 -2.60 0.00	37.38 -2.68 0.00	39.00 -3.48 0.00	38.70 -3.32 0.00	37.97 -3.26 0.00	39.05 -3.35 0.00	42.93 -3.38 0.00	38.04 -3.22 0.00	34.93 -2.35 0.00	33.80 -1.97 0.00
VISCHER__FERRY HYD 24020	37.09 1.93 0.00	34.20 1.81 0.00	31.75 1.74 0.00	30.61 1.57 0.00	30.59 1.62 0.00	29.99 1.59 0.00	30.16 1.57 0.00	32.62 1.43 0.00	36.08 1.42 0.00	38.78 1.49 0.00	39.24 1.73 0.00	41.02 1.77 0.00	42.31 1.82 0.00	41.79 1.84 0.00	41.08 1.62 0.00	41.71 1.64 0.00	44.14 1.66 0.00	43.95 1.93 0.00	43.17 1.94 0.00	44.60 2.20 0.00	48.59 2.27 0.00	43.45 2.19 0.00	38.73 1.45 0.00	36.87 1.11 0.00
WADING RIVER_IC_1 23522	37.58 2.43 0.00	34.49 2.11 0.00	32.08 2.07 0.00	30.87 1.83 0.00	30.77 1.80 0.00	30.04 1.65 0.00	30.16 1.57 0.00	33.59 2.40 0.00	37.68 3.02 0.00	40.97 3.62 -0.07	45.18 4.09 -3.58	46.31 4.51 -2.55	47.41 4.74 -2.19	48.02 4.75 -3.31	48.27 4.70 -4.12	47.88 4.77 -3.05	50.51 5.23 -2.79	51.75 5.08 -4.65	48.79 4.99 -2.57	49.19 5.00 -1.79	58.07 5.70 -6.06	52.00 4.66 -6.07	41.54 3.62 -0.64	38.13 2.36 0.00
WADING RIVER_IC_2 23547	37.58 2.43 0.00	34.49 2.11 0.00	32.08 2.07 0.00	30.87 1.83 0.00	30.77 1.80 0.00	30.04 1.65 0.00	30.16 1.57 0.00	33.59 2.40 0.00	37.68 3.02 0.00	40.97 3.62 -0.07	45.18 4.09 -3.58	46.31 4.51 -2.55	47.41 4.74 -2.19	48.02 4.75 -3.31	48.27 4.70 -4.12	47.88 4.77 -3.05	50.51 5.23 -2.79	51.75 5.08 -4.65	48.79 4.99 -2.57	49.19 5.00 -1.79	58.07 5.70 -6.06	52.00 4.66 -6.07	41.54 3.62 -0.64	38.13 2.36 0.00
WADING RIVER_IC_3 23601	37.58 2.43 0.00	34.49 2.11 0.00	32.08 2.07 0.00	30.87 1.83 0.00	30.77 1.80 0.00	30.04 1.65 0.00	30.16 1.57 0.00	33.59 2.40 0.00	37.68 3.02 0.00	40.97 3.62 -0.07	45.18 4.09 -3.58	46.31 4.51 -2.55	47.41 4.74 -2.19	48.02 4.75 -3.31	48.27 4.70 -4.12	47.88 4.77 -3.05	50.51 5.23 -2.79	51.75 5.08 -4.65	48.79 4.99 -2.57	49.19 5.00 -1.79	58.07 5.70 -6.06	52.00 4.66 -6.07	41.54 3.62 -0.64	38.13 2.36 0.00
WALDEN__HYDRO 24148	37.65 2.50 0.00	34.59 2.20 0.00	32.11 2.10 0.00	30.95 1.92 0.00	30.88 1.91 0.00	30.22 1.82 0.00	30.39 1.80 0.00	33.37 2.18 0.00	37.33 2.67 0.00	40.49 3.21 0.00	41.08 3.56 0.00	43.17 3.92 0.00	44.66 4.17 0.00	44.11 4.16 0.00	43.60 4.14 0.00	44.31 4.25 0.00	47.16 4.67 0.00	46.51 4.50 0.00	45.64 4.41 0.00	46.72 4.32 0.00	51.18 4.86 0.00	45.47 4.21 0.00	40.63 3.36 0.00	38.30 2.54 0.00
WARRENSBURG____ 23737	35.65 0.49 0.00	32.84 0.45 0.00	30.43 0.42 0.00	29.30 0.26 0.00	29.38 0.41 0.00	28.85 0.45 0.00	29.07 0.49 0.00	31.68 0.50 0.00	35.39 0.73 0.00	38.10 0.82 0.00	38.60 1.09 0.00	40.27 1.02 0.00	41.42 0.93 0.00	41.03 1.08 0.00	40.21 0.75 0.00	40.94 0.88 0.00	43.17 0.68 0.00	43.19 1.18 0.00	42.51 1.28 0.00	44.09 1.70 0.00	48.03 1.71 0.00	42.99 1.73 0.00	38.10 0.82 0.00	36.19 0.43 0.00
WATERSIDE__6 8 9 23538	38.15 2.99 -0.01	35.02 2.62 -0.01	32.57 2.55 -0.01	31.34 2.29 -0.01	31.27 2.29 -0.01	30.59 2.19 -0.01	30.62 2.03 0.00	33.49 2.31 0.00	37.50 2.84 0.00	40.83 3.54 0.00	41.60 4.09 0.00	43.76 4.51 0.00	45.31 4.82 0.00	44.75 4.79 0.00	44.32 4.85 -0.01	44.99 4.93 0.00	47.54 5.06 0.00	46.89 4.87 0.00	46.13 4.91 0.00	47.02 4.62 0.00	51.32 5.00 0.00	46.09 4.83 -0.01	41.20 3.91 -0.01	38.67 2.90 -0.01

WDELAWARE___HYD 323627	36.99 1.83 0.00	34.04 1.65 0.00	31.57 1.56 0.00	30.49 1.45 0.00	30.42 1.45 0.00	29.79 1.39 0.00	29.96 1.37 0.00	32.84 1.65 0.00	36.71 2.04 0.00	39.71 2.42 0.00	40.21 2.70 0.00	42.19 2.94 0.00	43.60 3.12 0.00	43.03 3.08 0.00	42.50 3.04 0.00	43.07 3.00 0.00	45.84 3.36 0.00	45.25 3.24 0.00	44.57 3.34 0.00	45.70 3.31 0.00	49.97 3.66 0.00	44.40 3.14 0.00	39.74 2.46 0.00	37.62 1.86 0.00
WEST BABYLON___IC 23714	38.53 3.38 0.00	35.30 2.91 0.00	32.83 2.82 0.00	31.57 2.53 0.00	31.49 2.52 0.00	30.76 2.36 0.00	30.87 2.29 0.00	34.30 3.12 0.00	38.47 3.81 0.00	41.83 4.47 -0.07	46.05 4.95 -3.58	47.17 5.38 -2.55	48.22 5.55 -2.19	48.78 5.51 -3.31	49.06 5.49 -4.12	48.64 5.53 -3.05	51.31 6.03 -2.79	52.51 5.84 -4.65	49.57 5.77 -2.57	49.99 5.81 -1.79	58.91 6.53 -6.06	52.99 5.65 -6.07	42.58 4.66 -0.64	39.23 3.47 0.00
WEST CANADA___HYD 24049	35.40 0.25 0.00	32.61 0.23 0.00	30.22 0.21 0.00	29.24 0.20 0.00	29.17 0.20 0.00	28.60 0.20 0.00	28.79 0.20 0.00	31.37 0.19 0.00	34.87 0.21 0.00	37.54 0.26 0.00	37.81 0.30 0.00	39.60 0.35 0.00	40.89 0.40 0.00	40.31 0.36 0.00	39.82 0.36 0.00	40.38 0.32 0.00	42.87 0.38 0.00	42.35 0.34 0.00	41.60 0.37 0.00	42.82 0.42 0.00	46.78 0.46 0.00	41.67 0.41 0.00	37.54 0.26 0.00	35.98 0.21 0.00
WESTERN_NY_WIND 24143	33.05 -2.11 0.00	30.57 -1.81 0.00	28.18 -1.83 0.00	27.59 -1.45 0.00	27.55 -1.42 0.00	27.03 -1.36 0.00	27.33 -1.26 0.00	28.66 -2.53 0.00	31.82 -2.84 0.00	34.30 -2.98 0.00	34.74 -2.78 0.00	36.62 -2.63 0.00	37.82 -2.67 0.00	37.44 -2.52 0.00	37.09 -2.37 0.00	37.38 -2.68 0.00	39.98 -2.51 0.00	39.33 -2.69 0.00	38.92 -2.31 0.00	40.02 -2.37 0.00	43.44 -2.87 0.00	38.83 -2.43 0.00	35.23 -2.05 0.00	34.37 -1.39 0.00
WESTOVER___LESR 323668	35.19 0.04 0.00	32.42 0.03 0.00	30.04 0.03 0.00	29.13 0.09 0.00	29.09 0.12 0.00	28.54 0.14 0.00	28.76 0.17 0.00	31.28 0.09 0.00	34.80 0.14 0.00	37.54 0.26 0.00	37.89 0.38 0.00	39.72 0.47 0.00	41.05 0.57 0.00	40.59 0.64 0.00	40.17 0.71 0.00	40.74 0.68 0.00	43.46 0.98 0.00	42.77 0.76 0.00	41.97 0.74 0.00	43.12 0.72 0.00	47.06 0.74 0.00	41.96 0.70 0.00	37.62 0.34 0.00	36.12 0.36 0.00
WETHRSFD_WT_PWR 323626	33.12 -2.04 0.00	30.60 -1.78 0.00	28.27 -1.74 0.00	27.62 -1.42 0.00	27.61 -1.36 0.00	27.09 -1.31 0.00	27.39 -1.20 0.00	29.22 -1.96 0.00	32.44 -2.22 0.00	34.93 -2.35 0.00	35.37 -2.14 0.00	37.17 -2.08 0.00	38.34 -2.15 0.00	37.96 -2.00 0.00	37.69 -1.78 0.00	38.10 -1.96 0.00	40.74 -1.74 0.00	40.00 -2.02 0.00	39.41 -1.81 0.00	40.49 -1.91 0.00	44.05 -2.27 0.00	39.36 -1.90 0.00	35.60 -1.68 0.00	34.62 -1.14 0.00
YORK___WARBASSE 23770	38.19 3.02 -0.01	35.05 2.66 -0.01	32.60 2.58 -0.01	31.37 2.32 -0.01	31.30 2.32 -0.01	30.65 2.24 -0.01	30.64 2.06 0.00	33.49 2.31 0.00	37.47 2.81 0.00	40.86 3.58 0.00	41.64 4.13 0.00	43.84 4.59 0.00	45.39 4.90 0.00	44.83 4.87 0.00	44.40 4.93 -0.01	45.07 5.01 0.00	47.63 5.14 0.00	47.02 5.00 0.00	46.26 5.03 0.00	47.18 4.79 0.00	51.55 5.23 0.00	46.26 4.99 -0.01	41.28 3.99 -0.01	38.85 3.08 -0.01