

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/05/2013

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	37.11 1.90 0.00	34.24 1.72 0.00	32.17 1.47 0.00	32.04 1.44 0.00	30.17 1.46 0.00	41.91 2.07 0.00	44.46 2.83 0.00	47.37 3.75 0.00	50.31 4.28 0.00	51.24 4.62 0.00	49.83 4.45 0.00	50.61 4.64 0.00	47.53 4.28 0.00	46.19 4.08 0.00	44.62 3.91 0.00	42.72 3.67 0.00	43.13 3.74 0.00	43.90 3.70 0.00	45.34 3.90 0.00	49.13 4.18 0.00	50.84 4.11 0.00	42.44 3.14 0.00	33.54 2.77 0.00	33.32 2.64 0.00
74TH STREET_GT_1 24260	37.11 1.90 0.00	34.24 1.72 0.00	32.20 1.50 0.00	32.04 1.44 0.00	30.17 1.46 0.00	41.91 2.07 0.00	44.46 2.83 0.00	47.41 3.79 0.00	50.35 4.33 0.00	51.29 4.66 0.00	49.88 4.49 0.00	50.67 4.69 0.00	47.57 4.32 0.00	46.24 4.13 0.00	44.62 3.91 0.00	42.76 3.71 0.00	43.17 3.78 0.00	43.94 3.74 0.00	45.43 3.98 0.00	49.17 4.22 0.00	50.89 4.16 0.00	42.48 3.18 0.00	33.57 2.80 0.00	33.35 2.67 0.00
74TH STREET_GT_2 24261	37.11 1.90 0.00	34.24 1.72 0.00	32.20 1.50 0.00	32.04 1.44 0.00	30.17 1.46 0.00	41.91 2.07 0.00	44.46 2.83 0.00	47.41 3.79 0.00	50.35 4.33 0.00	51.29 4.66 0.00	49.88 4.49 0.00	50.67 4.69 0.00	47.57 4.32 0.00	46.24 4.13 0.00	44.62 3.91 0.00	42.76 3.71 0.00	43.17 3.78 0.00	43.94 3.74 0.00	45.43 3.98 0.00	49.17 4.22 0.00	50.89 4.16 0.00	42.48 3.18 0.00	33.57 2.80 0.00	33.35 2.67 0.00
ADK HUDSON___FALLS 24011	37.04 1.83 0.00	34.17 1.66 0.00	32.23 1.53 0.00	32.01 1.41 0.00	29.97 1.26 0.00	41.59 1.75 0.00	43.46 1.83 0.00	45.53 1.92 0.00	48.14 2.12 0.00	49.00 2.38 0.00	47.47 2.09 0.00	48.22 2.25 0.00	45.41 2.16 0.00	43.87 1.77 0.00	42.38 1.67 0.00	40.45 1.40 0.00	40.80 1.42 0.00	41.97 1.77 0.00	43.48 2.03 0.00	47.33 2.38 0.00	49.06 2.34 0.00	40.71 1.41 0.00	32.58 1.81 0.00	32.86 2.18 0.00
ADK RESOURCE___RCVRY 23798	37.64 2.43 0.00	34.79 2.28 0.00	32.81 2.12 0.00	32.63 2.02 0.00	30.58 1.87 0.00	42.31 2.47 0.00	44.38 2.75 0.00	46.54 2.92 0.00	48.97 2.95 0.00	49.84 3.21 0.00	48.29 2.91 0.00	49.14 3.17 0.00	46.19 2.94 0.00	44.76 2.65 0.00	43.28 2.57 0.00	41.39 2.34 0.00	41.75 2.36 0.00	42.86 2.65 0.00	44.27 2.82 0.00	48.09 3.15 0.00	50.14 3.41 0.00	41.53 2.24 0.00	33.32 2.55 0.00	33.47 2.79 0.00
ADK S GLENS___FALLS 24028	37.04 1.83 0.00	34.17 1.66 0.00	32.23 1.53 0.00	32.01 1.41 0.00	29.97 1.26 0.00	41.59 1.75 0.00	43.46 1.83 0.00	45.53 1.92 0.00	48.14 2.12 0.00	49.00 2.38 0.00	47.47 2.09 0.00	48.22 2.25 0.00	45.41 2.16 0.00	43.87 1.77 0.00	42.38 1.67 0.00	40.45 1.40 0.00	40.80 1.42 0.00	41.97 1.77 0.00	43.48 2.03 0.00	47.33 2.38 0.00	49.06 2.34 0.00	40.71 1.41 0.00	32.58 1.81 0.00	32.86 2.18 0.00
ADK_NYS___DAM 23527	37.18 1.97 0.00	34.37 1.85 0.00	32.41 1.72 0.00	32.26 1.65 0.00	30.29 1.58 0.00	41.95 2.11 0.00	43.71 2.08 0.00	45.80 2.18 0.00	48.24 2.21 0.00	48.95 2.33 0.00	47.51 2.13 0.00	48.27 2.30 0.00	45.45 2.20 0.00	44.08 1.98 0.00	42.62 1.91 0.00	40.81 1.76 0.00	41.20 1.81 0.00	42.21 2.01 0.00	43.64 2.20 0.00	47.33 2.38 0.00	49.25 2.52 0.00	41.02 1.73 0.00	32.80 2.03 0.00	32.92 2.24 0.00
AIR_PRODUCTS___DRP 24190	36.34 1.13 0.00	33.52 1.01 0.00	31.62 0.92 0.00	31.46 0.86 0.00	29.57 0.86 0.00	41.03 1.19 0.00	42.04 0.42 0.00	44.05 0.44 0.00	46.44 0.41 0.00	47.09 0.47 0.00	45.70 0.32 0.00	46.43 0.46 0.00	43.68 0.43 0.00	42.40 0.30 0.00	41.00 0.29 0.00	39.25 0.20 0.00	39.62 0.24 0.00	40.57 0.36 0.00	41.95 0.50 0.00	45.49 0.54 0.00	47.24 0.51 0.00	39.45 0.16 0.00	31.44 0.68 0.00	31.60 0.92 0.00
ALBANY___1 23571	36.34 1.13 0.00	33.52 1.01 0.00	31.62 0.92 0.00	31.46 0.86 0.00	29.57 0.86 0.00	41.03 1.19 0.00	42.04 0.42 0.00	44.05 0.44 0.00	46.44 0.41 0.00	47.09 0.47 0.00	45.70 0.32 0.00	46.43 0.46 0.00	43.68 0.43 0.00	42.40 0.30 0.00	41.00 0.29 0.00	39.25 0.20 0.00	39.62 0.24 0.00	40.57 0.36 0.00	41.95 0.50 0.00	45.49 0.54 0.00	47.24 0.51 0.00	39.45 0.16 0.00	31.44 0.68 0.00	31.60 0.92 0.00
ALBANY___2 23572	36.34 1.13 0.00	33.52 1.01 0.00	31.62 0.92 0.00	31.46 0.86 0.00	29.57 0.86 0.00	41.03 1.19 0.00	42.04 0.42 0.00	44.05 0.44 0.00	46.44 0.41 0.00	47.09 0.47 0.00	45.70 0.32 0.00	46.43 0.46 0.00	43.68 0.43 0.00	42.40 0.30 0.00	41.00 0.29 0.00	39.25 0.20 0.00	39.62 0.24 0.00	40.57 0.36 0.00	41.95 0.50 0.00	45.49 0.54 0.00	47.24 0.51 0.00	39.45 0.16 0.00	31.44 0.68 0.00	31.60 0.92 0.00
ALBANY___3 23573	36.34 1.13 0.00	33.52 1.01 0.00	31.62 0.92 0.00	31.46 0.86 0.00	29.57 0.86 0.00	41.03 1.19 0.00	42.04 0.42 0.00	44.05 0.44 0.00	46.44 0.41 0.00	47.09 0.47 0.00	45.70 0.32 0.00	46.43 0.46 0.00	43.68 0.43 0.00	42.40 0.30 0.00	41.00 0.29 0.00	39.25 0.20 0.00	39.62 0.24 0.00	40.57 0.36 0.00	41.95 0.50 0.00	45.49 0.54 0.00	47.24 0.51 0.00	39.45 0.16 0.00	31.44 0.68 0.00	31.60 0.92 0.00
ALBANY___4 23574	36.34 1.13 0.00	33.52 1.01 0.00	31.62 0.92 0.00	31.46 0.86 0.00	29.57 0.86 0.00	41.03 1.19 0.00	42.04 0.42 0.00	44.05 0.44 0.00	46.44 0.41 0.00	47.09 0.47 0.00	45.70 0.32 0.00	46.43 0.46 0.00	43.68 0.43 0.00	42.40 0.30 0.00	41.00 0.29 0.00	39.25 0.20 0.00	39.62 0.24 0.00	40.57 0.36 0.00	41.95 0.50 0.00	45.49 0.54 0.00	47.24 0.51 0.00	39.45 0.16 0.00	31.44 0.68 0.00	31.60 0.92 0.00

ALBANY___LFGE 323615	36.66 1.44 0.00	33.82 1.30 0.00	31.86 1.17 0.00	31.74 1.13 0.00	29.80 1.09 0.00	41.39 1.55 0.00	42.59 0.96 0.00	44.62 1.00 0.00	47.09 1.06 0.00	47.69 1.07 0.00	46.34 0.95 0.00	47.07 1.10 0.00	44.33 1.08 0.00	42.99 0.89 0.00	41.57 0.86 0.00	39.79 0.74 0.00	40.13 0.75 0.00	41.13 0.93 0.00	42.53 1.08 0.00	46.16 1.21 0.00	47.90 1.17 0.00	39.96 0.67 0.00	31.87 1.11 0.00	32.03 1.35 0.00
ALCOA_RYNLDS___DRP 24188	33.88 -1.34 0.00	31.21 -1.30 0.00	29.47 -1.23 0.00	29.38 -1.23 0.00	27.59 -1.12 0.00	38.44 -1.40 0.00	40.13 -1.50 0.00	41.96 -1.66 0.00	44.41 -1.61 0.00	44.80 -1.82 0.00	43.70 -1.68 0.00	44.18 -1.79 0.00	41.60 -1.64 0.00	40.59 -1.51 0.00	39.16 -1.55 0.00	37.57 -1.48 0.00	37.97 -1.42 0.00	38.72 -1.49 0.00	39.87 -1.58 0.00	43.15 -1.80 0.00	44.90 -1.82 0.00	37.76 -1.53 0.00	29.23 -1.54 0.00	29.15 -1.53 0.00
ALLEGHENY___COGEN 23514	37.01 1.79 0.00	34.14 1.62 0.00	32.48 1.78 0.00	32.47 1.87 0.00	30.17 1.46 0.00	42.11 2.27 0.00	44.13 2.50 0.00	45.80 2.18 0.00	48.19 2.16 0.00	48.58 1.96 0.00	47.33 1.95 0.00	47.48 1.51 0.00	44.67 1.42 0.00	43.74 1.64 0.00	42.42 1.71 0.00	40.89 1.84 0.00	41.11 1.73 0.00	41.73 1.53 0.00	42.78 1.33 0.00	46.43 1.48 0.00	48.27 1.54 0.00	41.46 2.16 0.00	32.34 1.57 0.00	32.70 2.02 0.00
ALTONA_WT_PWR 323606	34.19 -1.02 0.00	31.54 -0.97 0.00	29.78 -0.92 0.00	29.69 -0.92 0.00	27.88 -0.83 0.00	38.88 -0.96 0.00	40.67 -0.96 0.00	42.57 -1.05 0.00	45.15 -0.88 0.00	45.46 -1.16 0.00	44.25 -1.13 0.00	44.68 -1.29 0.00	42.03 -1.21 0.00	40.97 -1.13 0.00	39.49 -1.22 0.00	37.92 -1.13 0.00	38.32 -1.06 0.00	39.12 -1.08 0.00	40.29 -1.16 0.00	43.64 -1.30 0.00	45.37 -1.36 0.00	38.15 -1.14 0.00	29.51 -1.26 0.00	29.42 -1.26 0.00
AMERICAN_REF_FUEL 24010	35.53 0.32 0.00	32.93 0.42 0.00	31.53 0.83 0.00	31.52 0.92 0.00	29.11 0.40 0.00	40.60 0.76 0.00	41.42 -0.21 0.00	42.13 -1.48 0.00	44.05 -1.98 0.00	44.10 -2.52 0.00	42.97 -2.41 0.00	43.26 -2.71 0.00	40.91 -2.34 0.00	40.17 -1.94 0.00	39.16 -1.55 0.00	37.92 -1.13 0.00	38.12 -1.26 0.00	38.64 -1.57 0.00	39.38 -2.07 0.00	42.70 -2.25 0.00	43.64 -3.09 0.00	38.27 -1.02 0.00	30.03 -0.74 0.00	31.02 0.34 0.00
ARTHUR_KILL_GT_1 23520	37.26 2.04 0.00	34.44 1.92 0.00	32.36 1.66 0.00	32.20 1.59 0.00	30.32 1.61 0.00	41.87 2.03 0.00	44.25 2.62 0.00	47.11 3.49 0.00	49.89 3.87 0.00	51.01 4.38 0.00	49.61 4.22 0.00	50.43 4.46 0.00	47.36 4.11 0.00	46.02 3.92 0.00	44.42 3.70 0.00	42.53 3.47 0.00	42.97 3.58 0.00	43.78 3.58 0.00	45.31 3.86 -0.01	49.00 4.05 -0.01	50.70 3.97 -0.01	42.37 3.07 -0.01	33.60 2.83 -0.01	33.38 2.70 0.00
ARTHUR_KILL_2 23512	37.26 2.04 0.00	34.44 1.92 0.00	32.36 1.66 0.00	32.20 1.59 0.00	30.32 1.61 0.00	41.87 2.03 0.00	44.25 2.62 0.00	47.11 3.49 0.00	49.89 3.87 0.00	51.01 4.38 0.00	49.61 4.22 0.00	50.43 4.46 0.00	47.36 4.11 0.00	46.02 3.92 0.00	44.42 3.70 0.00	42.53 3.47 0.00	42.97 3.58 0.00	43.78 3.58 0.00	45.31 3.86 -0.01	49.00 4.05 -0.01	50.70 3.97 -0.01	42.37 3.07 -0.01	33.60 2.83 -0.01	33.38 2.70 0.00
ARTHUR_KILL_3 23513	36.90 1.69 0.00	34.08 1.56 0.00	32.02 1.32 0.00	31.86 1.26 0.00	30.00 1.29 0.00	41.71 1.87 0.00	44.29 2.67 0.00	47.28 3.66 0.00	50.21 4.19 0.00	51.20 4.57 0.00	49.74 4.36 0.00	50.53 4.55 0.00	47.44 4.19 0.00	46.11 4.00 0.00	44.54 3.83 0.00	42.64 3.59 0.00	43.05 3.66 0.00	43.82 3.62 0.00	45.31 3.86 -0.01	49.04 4.09 0.00	50.75 4.02 0.00	42.32 3.03 0.00	33.45 2.68 0.00	33.19 2.52 0.00
ASHOKAN____ 23654	39.09 3.87 0.00	36.06 3.54 0.00	34.07 3.38 0.00	34.00 3.40 0.00	32.18 3.47 0.00	44.58 4.74 0.00	46.66 5.03 0.00	48.54 4.93 0.00	50.63 4.60 0.00	51.42 4.80 0.00	50.10 4.72 0.00	50.98 5.01 0.00	47.66 4.41 0.00	46.23 4.13 0.00	44.66 3.95 0.00	42.92 3.87 0.00	43.32 3.94 0.00	44.15 3.94 0.00	45.68 4.23 0.00	49.85 4.90 0.00	51.82 5.09 0.00	43.42 4.12 0.00	34.43 3.66 0.00	34.54 3.87 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.37 2.15 0.00	34.43 1.92 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.21 2.58 0.00	47.19 3.58 0.00	50.07 4.05 0.00	51.09 4.48 0.00	49.60 4.22 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.48 3.44 0.00	42.92 3.55 0.00	43.70 3.50 0.00	45.18 3.73 0.00	48.90 3.96 0.00	50.56 3.83 0.00	42.20 2.91 0.00	33.72 2.95 0.00	33.63 2.95 0.00
ASTORIA_EAST_ENERGY_CC2 323582	37.37 2.15 0.00	34.43 1.92 0.00	32.32 1.63 0.00	32.14 1.53 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.21 2.58 0.00	47.19 3.58 0.00	50.07 4.05 0.00	51.09 4.48 0.00	49.60 4.22 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.48 3.44 0.00	42.92 3.55 0.00	43.70 3.50 0.00	45.18 3.73 0.00	48.90 3.96 0.00	50.56 3.83 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT2_1 24094	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT2_2 24095	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT2_3 24096	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT2_4 24097	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT3_1 24098	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00

ASTORIA_GT3_2 24099	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT3_3 24100	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT3_4 24101	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT4_1 24102	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT4_2 24103	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT4_3 24104	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT4_4 24105	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT_1 23523	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT_10 24110	37.29 2.08 0.00	34.37 1.85 0.00	32.29 1.60 0.00	32.14 1.53 0.00	30.26 1.55 0.00	41.95 2.11 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.40 4.37 0.00	51.43 4.80 0.00	49.97 4.58 0.00	50.80 4.83 0.00	47.70 4.46 0.00	46.36 4.25 0.00	44.75 4.03 0.00	42.84 3.79 0.00	43.25 3.86 0.00	44.06 3.86 0.00	45.52 4.06 0.00	49.26 4.32 0.00	50.94 4.21 0.00	42.52 3.22 0.00	33.69 2.92 0.00	33.47 2.79 0.00
ASTORIA_GT_11 24225	37.29 2.08 0.00	34.37 1.85 0.00	32.29 1.60 0.00	32.14 1.53 0.00	30.26 1.55 0.00	41.95 2.11 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.40 4.37 0.00	51.43 4.80 0.00	49.97 4.58 0.00	50.80 4.83 0.00	47.70 4.46 0.00	46.36 4.25 0.00	44.75 4.03 0.00	42.84 3.79 0.00	43.25 3.86 0.00	44.06 3.86 0.00	45.52 4.06 0.00	49.26 4.32 0.00	50.94 4.21 0.00	42.52 3.22 0.00	33.69 2.92 0.00	33.47 2.79 0.00
ASTORIA_GT_12 24226	37.29 2.08 0.00	34.37 1.85 0.00	32.29 1.60 0.00	32.14 1.53 0.00	30.26 1.55 0.00	41.95 2.11 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.40 4.37 0.00	51.43 4.80 0.00	49.97 4.58 0.00	50.80 4.83 0.00	47.70 4.46 0.00	46.36 4.25 0.00	44.75 4.03 0.00	42.84 3.79 0.00	43.25 3.86 0.00	44.06 3.86 0.00	45.52 4.06 0.00	49.26 4.32 0.00	50.94 4.21 0.00	42.52 3.22 0.00	33.69 2.92 0.00	33.47 2.79 0.00
ASTORIA_GT_13 24227	37.29 2.08 0.00	34.37 1.85 0.00	32.29 1.60 0.00	32.14 1.53 0.00	30.26 1.55 0.00	41.95 2.11 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.40 4.37 0.00	51.43 4.80 0.00	49.97 4.58 0.00	50.80 4.83 0.00	47.70 4.46 0.00	46.36 4.25 0.00	44.75 4.03 0.00	42.84 3.79 0.00	43.25 3.86 0.00	44.06 3.86 0.00	45.52 4.06 0.00	49.26 4.32 0.00	50.94 4.21 0.00	42.52 3.22 0.00	33.69 2.92 0.00	33.47 2.79 0.00
ASTORIA_GT_5 24106	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT_7 24107	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA_GT_8 24108	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA__2 24149	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00

ASTORIA___3 23516	37.29 2.08 0.00	34.37 1.85 0.00	32.29 1.60 0.00	32.14 1.53 0.00	30.26 1.55 0.00	41.95 2.11 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.40 4.37 0.00	51.43 4.80 0.00	49.97 4.58 0.00	50.80 4.83 0.00	47.70 4.46 0.00	46.36 4.25 0.00	44.75 4.03 0.00	42.84 3.79 0.00	43.25 3.86 0.00	44.06 3.86 0.00	45.52 4.06 0.00	49.26 4.32 0.00	50.94 4.21 0.00	42.52 3.22 0.00	33.69 2.92 0.00	33.47 2.79 0.00
ASTORIA___4 23517	37.40 2.18 0.00	34.46 1.95 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.07 4.05 0.00	51.14 4.52 0.00	49.64 4.26 0.00	50.47 4.51 0.00	47.39 4.15 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.52 3.47 0.00	42.92 3.55 0.00	43.74 3.54 0.00	45.18 3.73 0.00	48.94 4.00 0.00	50.60 3.88 0.00	42.20 2.91 0.00	33.75 2.98 0.00	33.63 2.95 0.00
ASTORIA___5 23518	37.29 2.08 0.00	34.37 1.85 0.00	32.29 1.60 0.00	32.14 1.53 0.00	30.26 1.55 0.00	41.95 2.11 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.40 4.37 0.00	51.43 4.80 0.00	49.97 4.58 0.00	50.80 4.83 0.00	47.70 4.46 0.00	46.36 4.25 0.00	44.75 4.03 0.00	42.84 3.79 0.00	43.25 3.86 0.00	44.06 3.86 0.00	45.52 4.06 0.00	49.26 4.32 0.00	50.94 4.21 0.00	42.52 3.22 0.00	33.69 2.92 0.00	33.47 2.79 0.00
AST_ENERGY_2_CC3 323677	37.01 1.79 0.00	34.17 1.66 0.00	32.11 1.41 0.00	31.95 1.35 0.00	30.09 1.38 0.00	41.83 1.99 0.00	44.38 2.75 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.57 4.60 0.00	47.49 4.24 0.00	46.15 4.04 0.00	44.58 3.87 0.00	42.68 3.63 0.00	43.09 3.70 0.00	43.86 3.66 0.00	45.35 3.90 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.26 2.58 0.00
AST_ENERGY_2_CC4 323678	37.01 1.79 0.00	34.17 1.66 0.00	32.11 1.41 0.00	31.95 1.35 0.00	30.09 1.38 0.00	41.83 1.99 0.00	44.38 2.75 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.57 4.60 0.00	47.49 4.24 0.00	46.15 4.04 0.00	44.58 3.87 0.00	42.68 3.63 0.00	43.09 3.70 0.00	43.86 3.66 0.00	45.35 3.90 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.26 2.58 0.00
ATHENS_STG_1 23668	36.31 1.09 0.00	33.52 1.01 0.00	31.59 0.89 0.00	31.43 0.83 0.00	29.57 0.86 0.00	41.03 1.19 0.00	43.12 1.50 0.00	45.53 1.92 0.00	48.10 2.07 0.00	48.91 2.28 0.00	47.56 2.18 0.00	48.27 2.30 0.00	45.36 2.12 0.00	44.08 1.98 0.00	42.62 1.91 0.00	40.85 1.80 0.00	41.20 1.81 0.00	41.89 1.69 0.00	43.23 1.78 0.00	46.88 1.93 0.00	48.64 1.92 0.00	40.71 1.41 0.00	32.31 1.54 0.00	32.24 1.56 0.00
ATHENS_STG_2 23670	36.31 1.09 0.00	33.52 1.01 0.00	31.59 0.89 0.00	31.43 0.83 0.00	29.57 0.86 0.00	41.03 1.19 0.00	43.12 1.50 0.00	45.53 1.92 0.00	48.10 2.07 0.00	48.91 2.28 0.00	47.56 2.18 0.00	48.27 2.30 0.00	45.36 2.12 0.00	44.08 1.98 0.00	42.62 1.91 0.00	40.85 1.80 0.00	41.20 1.81 0.00	41.89 1.69 0.00	43.23 1.78 0.00	46.88 1.93 0.00	48.64 1.92 0.00	40.71 1.41 0.00	32.31 1.54 0.00	32.24 1.56 0.00
ATHENS_STG_3 23677	36.31 1.09 0.00	33.52 1.01 0.00	31.59 0.89 0.00	31.43 0.83 0.00	29.57 0.86 0.00	41.03 1.19 0.00	43.12 1.50 0.00	45.53 1.92 0.00	48.10 2.07 0.00	48.91 2.28 0.00	47.56 2.18 0.00	48.27 2.30 0.00	45.36 2.12 0.00	44.08 1.98 0.00	42.62 1.91 0.00	40.85 1.80 0.00	41.20 1.81 0.00	41.89 1.69 0.00	43.23 1.78 0.00	46.88 1.93 0.00	48.64 1.92 0.00	40.71 1.41 0.00	32.31 1.54 0.00	32.24 1.56 0.00
BARRETT_IC_1 23704	45.47 2.89 -7.37	41.25 2.63 -6.10	39.71 2.40 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	53.02 3.91 -7.48	56.68 4.71 -8.35	58.44 5.20 -7.22	61.20 5.45 -9.13	69.75 5.17 -19.20	64.83 5.42 -13.44	58.46 4.97 -10.24	57.50 4.80 -10.60	56.83 4.56 -11.56	56.47 4.33 -13.09	56.83 4.37 -13.08	56.85 4.38 -12.27	57.49 4.60 -11.44	67.58 4.94 -17.69	67.70 4.95 -16.02	57.83 3.93 -14.61	61.56 3.45 -27.35	55.19 3.44 -21.08
BARRETT_IC_10 23701	45.47 2.89 -7.37	41.25 2.63 -6.10	39.71 2.40 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	53.02 3.91 -7.48	56.68 4.71 -8.35	58.44 5.20 -7.22	61.20 5.45 -9.13	69.75 5.17 -19.20	64.83 5.42 -13.44	58.46 4.97 -10.24	57.50 4.80 -10.60	56.83 4.56 -11.56	56.47 4.33 -13.09	56.83 4.37 -13.08	56.85 4.38 -12.27	57.49 4.60 -11.44	67.58 4.94 -17.69	67.70 4.95 -16.02	57.83 3.93 -14.61	61.56 3.45 -27.35	55.19 3.44 -21.08
BARRETT_IC_11 23702	45.47 2.89 -7.37	41.25 2.63 -6.10	39.71 2.40 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	53.02 3.91 -7.48	56.68 4.71 -8.35	58.44 5.20 -7.22	61.20 5.45 -9.13	69.75 5.17 -19.20	64.83 5.42 -13.44	58.46 4.97 -10.24	57.50 4.80 -10.60	56.83 4.56 -11.56	56.47 4.33 -13.09	56.83 4.37 -13.08	56.85 4.38 -12.27	57.49 4.60 -11.44	67.58 4.94 -17.69	67.70 4.95 -16.02	57.83 3.93 -14.61	61.56 3.45 -27.35	55.19 3.44 -21.08
BARRETT_IC_12 23703	45.47 2.89 -7.37	41.25 2.63 -6.10	39.71 2.40 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	53.02 3.91 -7.48	56.68 4.71 -8.35	58.44 5.20 -7.22	61.20 5.45 -9.13	69.75 5.17 -19.20	64.83 5.42 -13.44	58.46 4.97 -10.24	57.50 4.80 -10.60	56.83 4.56 -11.56	56.47 4.33 -13.09	56.83 4.37 -13.08	56.85 4.38 -12.27	57.49 4.60 -11.44	67.58 4.94 -17.69	67.70 4.95 -16.02	57.83 3.93 -14.61	61.56 3.45 -27.35	55.19 3.44 -21.08
BARRETT_IC_2 23705	45.47 2.89 -7.37	41.25 2.63 -6.10	39.71 2.40 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	53.02 3.91 -7.48	56.68 4.71 -8.35	58.44 5.20 -7.22	61.20 5.45 -9.13	69.75 5.17 -19.20	64.83 5.42 -13.44	58.46 4.97 -10.24	57.50 4.80 -10.60	56.83 4.56 -11.56	56.47 4.33 -13.09	56.83 4.37 -13.08	56.85 4.38 -12.27	57.49 4.60 -11.44	67.58 4.94 -17.69	67.70 4.95 -16.02	57.83 3.93 -14.61	61.56 3.45 -27.35	55.19 3.44 -21.08
BARRETT_IC_3 23706	45.47 2.89 -7.37	41.25 2.63 -6.10	39.71 2.40 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	53.02 3.91 -7.48	56.68 4.71 -8.35	58.44 5.20 -7.22	61.20 5.45 -9.13	69.75 5.17 -19.20	64.83 5.42 -13.44	58.46 4.97 -10.24	57.50 4.80 -10.60	56.83 4.56 -11.56	56.47 4.33 -13.09	56.83 4.37 -13.08	56.85 4.38 -12.27	57.49 4.60 -11.44	67.58 4.94 -17.69	67.70 4.95 -16.02	57.83 3.93 -14.61	61.56 3.45 -27.35	55.19 3.44 -21.08
BARRETT_IC_4 23707	45.47 2.89 -7.37	41.25 2.63 -6.10	39.71 2.40 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	53.02 3.91 -7.48	56.68 4.71 -8.35	58.44 5.20 -7.22	61.20 5.45 -9.13	69.75 5.17 -19.20	64.83 5.42 -13.44	58.46 4.97 -10.24	57.50 4.80 -10.60	56.83 4.56 -11.56	56.47 4.33 -13.09	56.83 4.37 -13.08	56.85 4.38 -12.27	57.49 4.60 -11.44	67.58 4.94 -17.69	67.70 4.95 -16.02	57.83 3.93 -14.61	61.56 3.45 -27.35	55.19 3.44 -21.08
BARRETT_IC_5 23708	45.47 2.89 -7.37	41.25 2.63 -6.10	39.71 2.40 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	53.02 3.91 -7.48	56.68 4.71 -8.35	58.44 5.20 -7.22	61.20 5.45 -9.13	69.75 5.17 -19.20	64.83 5.42 -13.44	58.46 4.97 -10.24	57.50 4.80 -10.60	56.83 4.56 -11.56	56.47 4.33 -13.09	56.83 4.37 -13.08	56.85 4.38 -12.27	57.49 4.60 -11.44	67.58 4.94 -17.69	67.70 4.95 -16.02	57.83 3.93 -14.61	61.56 3.45 -27.35	55.19 3.44 -21.08

BARRETT_IC_6 23709	45.47 2.89 -7.37	41.25 2.63 -6.10	39.71 2.40 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	53.02 3.91 -7.48	56.68 4.71 -8.35	58.44 5.20 -7.22	61.20 5.45 -9.13	69.75 5.17 -19.20	64.83 5.42 -13.44	58.46 4.97 -10.24	57.50 4.80 -10.60	56.83 4.56 -11.56	56.47 4.33 -13.09	56.83 4.37 -13.08	56.85 4.38 -12.27	57.49 4.60 -11.44	67.58 4.94 -17.69	67.70 4.95 -16.02	57.83 3.93 -14.61	61.56 3.45 -27.35	55.19 3.44 -21.08
BARRETT_IC_7 23710	45.47 2.89 -7.37	41.25 2.63 -6.10	39.71 2.40 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	53.02 3.91 -7.48	56.68 4.71 -8.35	58.44 5.20 -7.22	61.20 5.45 -9.13	69.75 5.17 -19.20	64.83 5.42 -13.44	58.46 4.97 -10.24	57.50 4.80 -10.60	56.83 4.56 -11.56	56.47 4.33 -13.09	56.83 4.37 -13.08	56.85 4.38 -12.27	57.49 4.60 -11.44	67.58 4.94 -17.69	67.70 4.95 -16.02	57.83 3.93 -14.61	61.56 3.45 -27.35	55.19 3.44 -21.08
BARRETT_IC_8 23711	45.47 2.89 -7.37	41.25 2.63 -6.10	39.71 2.40 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	53.02 3.91 -7.48	56.68 4.71 -8.35	58.44 5.20 -7.22	61.20 5.45 -9.13	69.75 5.17 -19.20	64.83 5.42 -13.44	58.46 4.97 -10.24	57.50 4.80 -10.60	56.83 4.56 -11.56	56.47 4.33 -13.09	56.83 4.37 -13.08	56.85 4.38 -12.27	57.49 4.60 -11.44	67.58 4.94 -17.69	67.70 4.95 -16.02	57.83 3.93 -14.61	61.56 3.45 -27.35	55.19 3.44 -21.08
BARRETT_IC_9 23700	45.47 2.89 -7.37	41.25 2.63 -6.10	39.71 2.40 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	53.02 3.91 -7.48	56.68 4.71 -8.35	58.44 5.20 -7.22	61.20 5.45 -9.13	69.75 5.17 -19.20	64.83 5.42 -13.44	58.46 4.97 -10.24	57.50 4.80 -10.60	56.83 4.56 -11.56	56.47 4.33 -13.09	56.83 4.37 -13.08	56.85 4.38 -12.27	57.49 4.60 -11.44	67.58 4.94 -17.69	67.70 4.95 -16.02	57.83 3.93 -14.61	61.56 3.45 -27.35	55.19 3.44 -21.08
BARRETT___1 23545	45.47 2.89 -7.37	41.25 2.63 -6.10	39.71 2.40 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	53.02 3.91 -7.48	56.68 4.71 -8.35	58.44 5.20 -7.22	61.20 5.45 -9.13	69.75 5.17 -19.20	64.83 5.42 -13.44	58.46 4.97 -10.24	57.50 4.80 -10.60	56.83 4.56 -11.56	56.47 4.33 -13.09	56.83 4.37 -13.08	56.85 4.38 -12.27	57.49 4.60 -11.44	67.58 4.94 -17.69	67.70 4.95 -16.02	57.83 3.93 -14.61	61.56 3.45 -27.35	55.19 3.44 -21.08
BARRETT___2 23546	45.47 2.89 -7.37	41.25 2.63 -6.10	39.71 2.40 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	53.02 3.91 -7.48	56.68 4.71 -8.35	58.44 5.20 -7.22	61.20 5.45 -9.13	69.75 5.17 -19.20	64.83 5.42 -13.44	58.46 4.97 -10.24	57.50 4.80 -10.60	56.83 4.56 -11.56	56.47 4.33 -13.09	56.83 4.37 -13.08	56.85 4.38 -12.27	57.49 4.60 -11.44	67.58 4.94 -17.69	67.70 4.95 -16.02	57.83 3.93 -14.61	61.56 3.45 -27.35	55.19 3.44 -21.08
BAYONEEC___CTG1 323682	37.04 1.83 0.00	34.17 1.66 0.00	32.11 1.41 0.00	31.95 1.35 0.00	30.09 1.38 0.00	41.83 1.99 0.00	44.38 2.75 0.00	47.37 3.75 0.00	50.31 4.28 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.61 4.64 0.00	47.53 4.28 0.00	46.19 4.08 0.00	44.58 3.87 0.00	42.72 3.67 0.00	43.09 3.70 0.00	43.90 3.70 0.00	45.35 3.90 0.00	49.13 4.18 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.28 2.61 0.00
BAYONEEC___CTG2 323683	37.04 1.83 0.00	34.17 1.66 0.00	32.11 1.41 0.00	31.95 1.35 0.00	30.09 1.38 0.00	41.83 1.99 0.00	44.38 2.75 0.00	47.37 3.75 0.00	50.31 4.28 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.61 4.64 0.00	47.53 4.28 0.00	46.19 4.08 0.00	44.58 3.87 0.00	42.72 3.67 0.00	43.09 3.70 0.00	43.90 3.70 0.00	45.35 3.90 0.00	49.13 4.18 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.28 2.61 0.00
BAYONEEC___CTG3 323684	37.04 1.83 0.00	34.17 1.66 0.00	32.11 1.41 0.00	31.95 1.35 0.00	30.09 1.38 0.00	41.83 1.99 0.00	44.38 2.75 0.00	47.37 3.75 0.00	50.31 4.28 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.61 4.64 0.00	47.53 4.28 0.00	46.19 4.08 0.00	44.58 3.87 0.00	42.72 3.67 0.00	43.09 3.70 0.00	43.90 3.70 0.00	45.35 3.90 0.00	49.13 4.18 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.28 2.61 0.00
BAYONEEC___CTG4 323685	37.04 1.83 0.00	34.17 1.66 0.00	32.11 1.41 0.00	31.95 1.35 0.00	30.09 1.38 0.00	41.83 1.99 0.00	44.38 2.75 0.00	47.37 3.75 0.00	50.31 4.28 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.61 4.64 0.00	47.53 4.28 0.00	46.19 4.08 0.00	44.58 3.87 0.00	42.72 3.67 0.00	43.09 3.70 0.00	43.90 3.70 0.00	45.35 3.90 0.00	49.13 4.18 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.28 2.61 0.00
BAYONEEC___CTG5 323686	37.04 1.83 0.00	34.17 1.66 0.00	32.11 1.41 0.00	31.95 1.35 0.00	30.09 1.38 0.00	41.83 1.99 0.00	44.38 2.75 0.00	47.37 3.75 0.00	50.31 4.28 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.61 4.64 0.00	47.53 4.28 0.00	46.19 4.08 0.00	44.58 3.87 0.00	42.72 3.67 0.00	43.09 3.70 0.00	43.90 3.70 0.00	45.35 3.90 0.00	49.13 4.18 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.28 2.61 0.00
BAYONEEC___CTG6 323687	37.04 1.83 0.00	34.17 1.66 0.00	32.11 1.41 0.00	31.95 1.35 0.00	30.09 1.38 0.00	41.83 1.99 0.00	44.38 2.75 0.00	47.37 3.75 0.00	50.31 4.28 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.61 4.64 0.00	47.53 4.28 0.00	46.19 4.08 0.00	44.58 3.87 0.00	42.72 3.67 0.00	43.09 3.70 0.00	43.90 3.70 0.00	45.35 3.90 0.00	49.13 4.18 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.28 2.61 0.00
BAYONEEC___CTG7 323688	37.04 1.83 0.00	34.17 1.66 0.00	32.11 1.41 0.00	31.95 1.35 0.00	30.09 1.38 0.00	41.83 1.99 0.00	44.38 2.75 0.00	47.37 3.75 0.00	50.31 4.28 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.61 4.64 0.00	47.53 4.28 0.00	46.19 4.08 0.00	44.58 3.87 0.00	42.72 3.67 0.00	43.09 3.70 0.00	43.90 3.70 0.00	45.35 3.90 0.00	49.13 4.18 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.28 2.61 0.00
BAYONEEC___CTG8 323689	37.04 1.83 0.00	34.17 1.66 0.00	32.11 1.41 0.00	31.95 1.35 0.00	30.09 1.38 0.00	41.83 1.99 0.00	44.38 2.75 0.00	47.37 3.75 0.00	50.31 4.28 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.61 4.64 0.00	47.53 4.28 0.00	46.19 4.08 0.00	44.58 3.87 0.00	42.72 3.67 0.00	43.09 3.70 0.00	43.90 3.70 0.00	45.35 3.90 0.00	49.13 4.18 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.28 2.61 0.00
BEACON___LESR 323632	36.80 1.59 0.00	33.94 1.43 0.00	31.99 1.29 0.00	31.83 1.23 0.00	29.92 1.21 0.00	41.55 1.71 0.00	42.92 1.29 0.00	44.97 1.35 0.00	47.36 1.34 0.00	47.97 1.35 0.00	46.56 1.18 0.00	47.30 1.33 0.00	44.54 1.30 0.00	43.20 1.09 0.00	41.77 1.06 0.00	39.99 0.94 0.00	40.37 0.98 0.00	41.37 1.17 0.00	42.78 1.33 0.00	46.43 1.48 0.00	48.18 1.45 0.00	40.24 0.94 0.00	32.09 1.32 0.00	32.27 1.59 0.00
BEAVER RIVER___HYD 24048	35.18 -0.04 0.00	32.38 -0.13 0.00	30.57 -0.12 0.00	30.48 -0.12 0.00	28.62 -0.09 0.00	39.88 0.04 0.00	41.71 0.08 0.00	43.88 0.26 0.00	46.39 0.37 0.00	46.95 0.33 0.00	45.84 0.45 0.00	46.25 0.28 0.00	43.51 0.26 0.00	42.32 0.21 0.00	40.83 0.12 0.00	39.17 0.12 0.00	39.50 0.12 0.00	40.29 0.08 0.00	41.24 -0.21 0.00	44.77 -0.18 0.00	46.73 0.00 0.00	39.34 0.04 0.00	30.61 -0.15 0.00	30.59 -0.09 0.00

BEEBEE_GT_13 23619	35.60 0.39 0.00	32.87 0.36 0.00	31.22 0.52 0.00	31.22 0.61 0.00	29.03 0.32 0.00	40.40 0.56 0.00	42.13 0.50 0.00	43.62 0.00 0.00	45.89 -0.14 0.00	46.34 -0.28 0.00	45.11 -0.27 0.00	45.33 -0.64 0.00	42.68 -0.56 0.00	41.72 -0.38 0.00	40.47 -0.24 0.00	39.01 -0.04 0.00	39.26 -0.12 0.00	39.84 -0.36 0.00	40.83 -0.62 0.00	44.27 -0.67 0.00	45.93 -0.79 0.00	39.37 0.08 0.00	30.83 0.06 0.00	31.20 0.52 0.00
BETHLEHEM___GRP 23843	36.34 1.13 0.00	33.52 1.01 0.00	31.62 0.92 0.00	31.46 0.86 0.00	29.57 0.86 0.00	41.03 1.19 0.00	42.04 0.42 0.00	44.05 0.44 0.00	46.44 0.41 0.00	47.09 0.47 0.00	45.70 0.32 0.00	46.43 0.46 0.00	43.68 0.43 0.00	42.40 0.30 0.00	41.00 0.29 0.00	39.25 0.20 0.00	39.62 0.24 0.00	40.57 0.36 0.00	41.95 0.50 0.00	45.49 0.54 0.00	47.24 0.51 0.00	39.45 0.16 0.00	31.44 0.68 0.00	31.60 0.92 0.00
BETHLEHEM___GS1 323560	36.34 1.13 0.00	33.52 1.01 0.00	31.62 0.92 0.00	31.46 0.86 0.00	29.57 0.86 0.00	41.03 1.19 0.00	42.04 0.42 0.00	44.05 0.44 0.00	46.44 0.41 0.00	47.09 0.47 0.00	45.70 0.32 0.00	46.43 0.46 0.00	43.68 0.43 0.00	42.40 0.30 0.00	41.00 0.29 0.00	39.25 0.20 0.00	39.62 0.24 0.00	40.57 0.36 0.00	41.95 0.50 0.00	45.49 0.54 0.00	47.24 0.51 0.00	39.45 0.16 0.00	31.44 0.68 0.00	31.60 0.92 0.00
BETHLEHEM___GS2 323561	36.34 1.13 0.00	33.52 1.01 0.00	31.62 0.92 0.00	31.46 0.86 0.00	29.57 0.86 0.00	41.03 1.19 0.00	42.04 0.42 0.00	44.05 0.44 0.00	46.44 0.41 0.00	47.09 0.47 0.00	45.70 0.32 0.00	46.43 0.46 0.00	43.68 0.43 0.00	42.40 0.30 0.00	41.00 0.29 0.00	39.25 0.20 0.00	39.62 0.24 0.00	40.57 0.36 0.00	41.95 0.50 0.00	45.49 0.54 0.00	47.24 0.51 0.00	39.45 0.16 0.00	31.44 0.68 0.00	31.60 0.92 0.00
BETHLEHEM___GS3 323562	36.34 1.13 0.00	33.52 1.01 0.00	31.62 0.92 0.00	31.46 0.86 0.00	29.57 0.86 0.00	41.03 1.19 0.00	42.04 0.42 0.00	44.05 0.44 0.00	46.44 0.41 0.00	47.09 0.47 0.00	45.70 0.32 0.00	46.43 0.46 0.00	43.68 0.43 0.00	42.40 0.30 0.00	41.00 0.29 0.00	39.25 0.20 0.00	39.62 0.24 0.00	40.57 0.36 0.00	41.95 0.50 0.00	45.49 0.54 0.00	47.24 0.51 0.00	39.45 0.16 0.00	31.44 0.68 0.00	31.60 0.92 0.00
BETHLEHEM___STEEL 23779	35.92 0.70 0.00	33.26 0.75 0.00	31.80 1.10 0.00	31.80 1.19 0.00	29.37 0.66 0.00	41.20 1.36 0.00	42.50 0.88 0.00	43.57 -0.04 0.00	45.66 -0.37 0.00	45.73 -0.89 0.00	44.57 -0.82 0.00	44.87 -1.10 0.00	42.33 -0.91 0.00	41.56 -0.55 0.00	40.47 -0.24 0.00	39.13 0.08 0.00	39.26 -0.12 0.00	39.68 -0.52 0.00	40.50 -0.95 0.00	43.96 -0.99 0.00	44.95 -1.78 0.00	39.22 -0.08 0.00	30.71 -0.06 0.00	31.51 0.83 0.00
BETHPAGE_CC_5 323564	45.25 2.67 -7.36	41.08 2.47 -6.09	39.55 2.24 -6.62	38.26 2.20 -5.45	36.73 2.15 -5.87	46.69 3.03 -3.82	52.77 3.66 -7.48	56.45 4.49 -8.34	58.25 5.02 -7.21	61.05 5.31 -9.12	69.61 5.04 -19.19	64.64 5.24 -13.43	58.32 4.84 -10.24	57.33 4.63 -10.59	56.66 4.40 -11.55	56.27 4.14 -13.08	56.67 4.22 -13.07	56.68 4.22 -12.26	57.32 4.44 -11.43	67.44 4.81 -17.68	67.55 4.81 -16.01	57.67 3.77 -14.60	61.37 3.26 -27.34	54.97 3.22 -21.07
BINGHAMTON___COGEN 23790	35.67 0.46 0.00	32.97 0.45 0.00	31.25 0.55 0.00	31.16 0.55 0.00	29.14 0.43 0.00	40.32 0.48 0.00	42.21 0.58 0.00	44.14 0.53 0.00	46.49 0.46 0.00	47.04 0.42 0.00	45.79 0.41 0.00	46.34 0.37 0.00	43.59 0.34 0.00	42.48 0.38 0.00	41.12 0.41 0.00	39.52 0.47 0.00	39.82 0.43 0.00	40.73 0.52 0.00	41.91 0.46 0.00	45.44 0.50 0.00	47.24 0.51 0.00	40.08 0.79 0.00	31.48 0.71 0.00	31.60 0.92 0.00
BLACK RIVER___HYD 24047	35.36 0.14 0.00	32.58 0.07 0.00	30.73 0.03 0.00	30.67 0.06 0.00	28.77 0.06 0.00	40.12 0.28 0.00	41.96 0.33 0.00	44.18 0.57 0.00	46.67 0.64 0.00	47.23 0.60 0.00	46.15 0.77 0.00	46.57 0.60 0.00	43.77 0.52 0.00	42.61 0.51 0.00	41.12 0.41 0.00	39.44 0.39 0.00	39.82 0.43 0.00	40.57 0.36 0.00	41.62 0.17 0.00	45.22 0.27 0.00	47.29 0.56 0.00	39.73 0.43 0.00	30.89 0.12 0.00	30.89 0.22 0.00
BLISS_WT_PWR 323608	37.11 1.90 0.00	34.37 1.85 0.00	32.84 2.15 0.00	32.87 2.26 0.00	30.40 1.69 0.00	43.30 3.46 0.00	45.16 3.54 0.00	46.54 2.92 0.00	48.88 2.85 0.00	48.81 2.19 0.00	47.56 2.18 0.00	47.76 1.79 0.00	44.98 1.73 0.00	44.12 2.02 0.00	42.79 2.08 0.00	41.32 2.26 0.00	41.47 2.09 0.00	42.13 1.93 0.00	43.06 1.61 0.00	47.01 2.07 0.00	47.57 0.84 0.00	41.38 2.08 0.00	32.24 1.48 0.00	32.95 2.27 0.00
BLUE_CIRC_CHEM_DRP 24182	35.95 0.74 0.00	33.20 0.68 0.00	31.28 0.58 0.00	31.16 0.55 0.00	29.28 0.57 0.00	40.60 0.76 0.00	42.25 0.63 0.00	44.36 0.74 0.00	46.76 0.73 0.00	47.41 0.79 0.00	46.24 0.86 0.00	46.94 0.97 0.00	44.15 0.91 0.00	42.90 0.80 0.00	41.44 0.73 0.00	39.71 0.66 0.00	39.89 0.51 0.00	40.89 0.68 0.00	42.23 0.79 0.00	45.80 0.85 0.00	47.52 0.79 0.00	39.77 0.47 0.00	31.63 0.86 0.00	31.69 1.01 0.00
BOC_GAS_DRP 24189	36.13 0.91 0.00	33.36 0.84 0.00	31.43 0.74 0.00	31.34 0.73 0.00	29.43 0.72 0.00	40.79 0.95 0.00	42.42 0.79 0.00	44.53 0.92 0.00	46.90 0.87 0.00	47.55 0.93 0.00	46.20 0.82 0.00	46.89 0.92 0.00	44.11 0.86 0.00	42.86 0.76 0.00	41.44 0.73 0.00	39.71 0.66 0.00	40.01 0.63 0.00	41.01 0.80 0.00	42.36 0.91 0.00	45.93 0.99 0.00	47.71 0.98 0.00	39.92 0.63 0.00	31.72 0.95 0.00	31.81 1.14 0.00
BORALEX_4TH_BRANCH 23824	37.18 1.97 0.00	34.37 1.85 0.00	32.41 1.72 0.00	32.26 1.65 0.00	30.29 1.58 0.00	41.95 2.11 0.00	43.71 2.08 0.00	45.80 2.18 0.00	48.24 2.21 0.00	48.95 2.33 0.00	47.51 2.13 0.00	48.27 2.30 0.00	45.45 2.20 0.00	44.08 1.98 0.00	42.62 1.91 0.00	40.81 1.76 0.00	41.20 1.81 0.00	42.21 2.01 0.00	43.64 2.20 0.00	47.33 2.38 0.00	49.25 2.52 0.00	41.02 1.73 0.00	32.80 2.03 0.00	32.92 2.24 0.00
BOWLINE___1 23526	36.83 1.62 0.00	33.98 1.46 0.00	31.99 1.29 0.00	31.83 1.23 0.00	29.97 1.26 0.00	41.63 1.79 0.00	44.08 2.46 0.00	46.84 3.23 0.00	49.66 3.64 0.00	50.54 3.92 0.00	49.15 3.76 0.00	49.92 3.95 0.00	46.88 3.63 0.00	45.56 3.45 0.00	43.97 3.26 0.00	42.14 3.08 0.00	42.53 3.15 0.00	43.30 3.10 0.00	44.77 3.32 0.00	48.50 3.55 0.00	50.23 3.51 0.00	41.97 2.67 0.00	33.17 2.40 0.00	32.98 2.30 0.00
BOWLINE___2 23595	36.83 1.62 0.00	34.01 1.50 0.00	31.99 1.29 0.00	31.86 1.26 0.00	29.97 1.26 0.00	41.63 1.79 0.00	44.08 2.46 0.00	46.84 3.23 0.00	49.66 3.64 0.00	50.58 3.96 0.00	49.15 3.76 0.00	49.97 4.00 0.00	46.88 3.63 0.00	45.56 3.45 0.00	44.01 3.30 0.00	42.18 3.13 0.00	42.53 3.15 0.00	43.34 3.14 0.00	44.80 3.36 0.00	48.54 3.60 0.00	50.28 3.55 0.00	42.01 2.71 0.00	33.20 2.43 0.00	33.01 2.33 0.00
BROOKHAVEN___DRP 24191	44.76 2.18 -7.36	40.62 2.02 -6.09	39.37 2.06 -6.62	38.07 2.02 -5.45	36.56 1.98 -5.87	46.25 2.59 -3.82	52.31 3.21 -7.48	56.14 4.19 -8.34	57.98 4.74 -7.21	60.73 4.99 -9.12	69.24 4.68 -19.19	64.27 4.87 -13.43	57.85 4.37 -10.23	56.87 4.17 -10.59	56.17 3.91 -11.55	55.80 3.67 -13.08	56.19 3.74 -13.07	56.20 3.74 -12.26	56.90 4.02 -11.43	67.08 4.45 -17.68	67.18 4.44 -16.01	57.23 3.34 -14.60	61.03 2.92 -27.34	54.54 2.79 -21.07

BROOKLYN_NAVY_YARD 23515	36.97 1.76 0.00	34.11 1.59 0.00	32.05 1.35 0.00	31.89 1.29 0.00	30.03 1.32 0.00	41.79 1.95 0.00	44.38 2.75 0.00	47.37 3.75 0.00	50.35 4.33 0.00	51.20 4.57 0.00	49.74 4.36 0.00	50.53 4.55 0.00	47.44 4.19 0.00	46.11 4.00 0.00	44.54 3.83 0.00	42.68 3.63 0.00	43.09 3.70 0.00	43.86 3.66 0.00	45.35 3.90 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.36 3.07 0.00	33.44 2.68 0.00	33.26 2.58 0.00
BROOKLYN___ARMY_DRP 323595	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
BROOME_2_LFGE 323671	35.67 0.46 0.00	32.97 0.45 0.00	31.25 0.55 0.00	31.16 0.55 0.00	29.14 0.43 0.00	40.32 0.48 0.00	42.21 0.58 0.00	44.14 0.53 0.00	46.49 0.46 0.00	47.04 0.42 0.00	45.79 0.41 0.00	46.34 0.37 0.00	43.59 0.34 0.00	42.48 0.38 0.00	41.12 0.41 0.00	39.52 0.47 0.00	39.82 0.43 0.00	40.73 0.52 0.00	41.91 0.46 0.00	45.44 0.50 0.00	47.24 0.51 0.00	40.08 0.79 0.00	31.48 0.71 0.00	31.60 0.92 0.00
BROOME___LFGE 323600	35.67 0.46 0.00	32.97 0.45 0.00	31.25 0.55 0.00	31.16 0.55 0.00	29.14 0.43 0.00	40.32 0.48 0.00	42.21 0.58 0.00	44.14 0.53 0.00	46.49 0.46 0.00	47.04 0.42 0.00	45.79 0.41 0.00	46.34 0.37 0.00	43.59 0.34 0.00	42.48 0.38 0.00	41.12 0.41 0.00	39.52 0.47 0.00	39.82 0.43 0.00	40.73 0.52 0.00	41.91 0.46 0.00	45.44 0.50 0.00	47.24 0.51 0.00	40.08 0.79 0.00	31.48 0.71 0.00	31.60 0.92 0.00
BURROWS___LYONSDAL 23803	35.67 0.46 0.00	32.87 0.36 0.00	31.04 0.34 0.00	30.94 0.34 0.00	29.03 0.32 0.00	40.48 0.64 0.00	42.34 0.71 0.00	44.53 0.92 0.00	47.09 1.06 0.00	47.69 1.07 0.00	46.56 1.18 0.00	47.03 1.06 0.00	44.24 1.00 0.00	43.03 0.93 0.00	41.52 0.81 0.00	39.83 0.78 0.00	40.17 0.79 0.00	40.93 0.72 0.00	41.74 0.29 0.00	45.26 0.32 0.00	47.20 0.47 0.00	39.69 0.39 0.00	30.98 0.22 0.00	30.95 0.28 0.00
CAITHNESS_CC_1 323624	44.76 2.18 -7.36	40.62 2.02 -6.09	39.34 2.03 -6.62	38.04 1.99 -5.45	36.53 1.95 -5.87	46.25 2.59 -3.82	52.31 3.21 -7.48	56.14 4.19 -8.34	57.98 4.74 -7.21	60.73 4.99 -9.12	69.24 4.68 -19.19	64.27 4.87 -13.43	57.85 4.37 -10.23	56.91 4.21 -10.59	56.17 3.91 -11.55	55.80 3.67 -13.08	56.23 3.78 -13.07	56.24 3.78 -12.26	56.90 4.02 -11.43	67.08 4.45 -17.68	67.13 4.39 -16.01	57.23 3.34 -14.60	61.03 2.92 -27.34	54.57 2.82 -21.07
CALPINE BETH_PAGE_GT4 24209	45.36 2.78 -7.36	41.14 2.54 -6.09	39.62 2.30 -6.62	38.29 2.23 -5.45	36.79 2.21 -5.87	46.77 3.11 -3.82	52.90 3.79 -7.48	56.58 4.62 -8.34	58.44 5.20 -7.21	61.19 5.45 -9.12	69.74 5.17 -19.19	64.78 5.38 -13.43	58.45 4.97 -10.24	57.45 4.76 -10.59	56.78 4.52 -11.55	56.39 4.26 -13.08	56.78 4.33 -13.07	56.85 4.38 -12.26	57.48 4.60 -11.43	67.61 4.99 -17.68	67.74 5.00 -16.01	57.82 3.93 -14.60	61.49 3.38 -27.34	55.09 3.34 -21.07
CALPINE_BETH_PAGE_GT_4 323586	45.36 2.78 -7.36	41.14 2.54 -6.09	39.62 2.30 -6.62	38.29 2.23 -5.45	36.79 2.21 -5.87	46.77 3.11 -3.82	52.90 3.79 -7.48	56.58 4.62 -8.34	58.44 5.20 -7.21	61.19 5.45 -9.12	69.74 5.17 -19.19	64.78 5.38 -13.43	58.45 4.97 -10.24	57.45 4.76 -10.59	56.78 4.52 -11.55	56.39 4.26 -13.08	56.78 4.33 -13.07	56.85 4.38 -12.26	57.48 4.60 -11.43	67.61 4.99 -17.68	67.74 5.00 -16.01	57.82 3.93 -14.60	61.49 3.38 -27.34	55.09 3.34 -21.07
CALPINE_BP_GT1 23823	45.36 2.78 -7.36	41.14 2.54 -6.09	39.62 2.30 -6.62	38.29 2.23 -5.45	36.79 2.21 -5.87	46.77 3.11 -3.82	52.90 3.79 -7.48	56.58 4.62 -8.34	58.44 5.20 -7.21	61.19 5.45 -9.12	69.74 5.17 -19.19	64.78 5.38 -13.43	58.45 4.97 -10.24	57.45 4.76 -10.59	56.78 4.52 -11.55	56.39 4.26 -13.08	56.78 4.33 -13.07	56.85 4.38 -12.26	57.48 4.60 -11.43	67.61 4.99 -17.68	67.74 5.00 -16.01	57.82 3.93 -14.60	61.49 3.38 -27.34	55.09 3.34 -21.07
CALSPAN___DRP 24200	35.92 0.70 0.00	33.26 0.75 0.00	31.80 1.10 0.00	31.80 1.19 0.00	29.37 0.66 0.00	41.20 1.36 0.00	42.50 0.88 0.00	43.57 -0.04 0.00	45.66 -0.37 0.00	45.73 -0.89 0.00	44.57 -0.82 0.00	44.87 -1.10 0.00	42.33 -0.91 0.00	41.56 -0.55 0.00	40.47 -0.24 0.00	39.13 0.08 0.00	39.26 -0.12 0.00	39.68 -0.52 0.00	40.50 -0.95 0.00	43.96 -0.99 0.00	44.95 -1.78 0.00	39.22 -0.08 0.00	30.71 -0.06 0.00	31.51 0.83 0.00
CANDIGU_WT_PWR 323617	35.99 0.77 0.00	33.33 0.81 0.00	31.77 1.07 0.00	31.74 1.13 0.00	29.49 0.78 0.00	41.00 1.16 0.00	42.75 1.12 0.00	44.31 0.70 0.00	46.53 0.51 0.00	46.86 0.23 0.00	45.66 0.27 0.00	46.02 0.05 0.00	43.33 0.09 0.00	42.36 0.25 0.00	41.08 0.37 0.00	39.60 0.55 0.00	39.74 0.35 0.00	40.52 0.32 0.00	41.53 0.08 0.00	45.08 0.14 0.00	46.68 -0.05 0.00	40.20 0.90 0.00	31.48 0.71 0.00	31.97 1.29 0.00
CARR STREET_E_SYR 24060	35.18 -0.04 0.00	32.48 -0.03 0.00	30.73 0.03 0.00	30.64 0.03 0.00	28.71 0.00 0.00	39.68 -0.16 0.00	41.50 -0.12 0.00	43.36 -0.26 0.00	45.71 -0.32 0.00	46.25 -0.37 0.00	45.07 -0.32 0.00	45.55 -0.41 0.00	42.90 -0.35 0.00	41.81 -0.29 0.00	40.43 -0.28 0.00	38.82 -0.23 0.00	39.15 -0.23 0.00	39.93 -0.28 0.00	41.12 -0.33 0.00	44.63 -0.31 0.00	46.54 -0.19 0.00	39.30 0.00 0.00	30.83 0.06 0.00	30.83 0.15 0.00
CARTHAGE___PAPER 23857	35.28 0.07 0.00	32.48 -0.03 0.00	30.67 -0.03 0.00	30.58 -0.03 0.00	28.68 -0.03 0.00	40.04 0.20 0.00	41.88 0.25 0.00	44.05 0.44 0.00	46.58 0.55 0.00	47.13 0.51 0.00	46.02 0.64 0.00	46.48 0.51 0.00	43.68 0.43 0.00	42.48 0.38 0.00	41.00 0.29 0.00	39.33 0.28 0.00	39.70 0.31 0.00	40.45 0.24 0.00	41.49 0.04 0.00	45.04 0.09 0.00	47.06 0.33 0.00	39.57 0.28 0.00	30.77 0.00 0.00	30.77 0.09 0.00
CE_DUNWOOD___DRP 24194	36.94 1.73 0.00	34.11 1.59 0.00	32.08 1.38 0.00	31.92 1.32 0.00	30.06 1.35 0.00	41.75 1.91 0.00	44.21 2.58 0.00	47.02 3.40 0.00	49.89 3.87 0.00	50.82 4.20 0.00	49.38 3.99 0.00	50.15 4.18 0.00	47.09 3.85 0.00	45.77 3.66 0.00	44.21 3.50 0.00	42.33 3.28 0.00	42.73 3.35 0.00	43.50 3.30 0.00	44.97 3.52 0.00	48.72 3.78 0.00	50.47 3.74 0.00	42.16 2.87 0.00	33.32 2.55 0.00	33.10 2.42 0.00
CE_MILLWOOD___DRP 24193	36.87 1.66 0.00	34.04 1.53 0.00	32.02 1.32 0.00	31.86 1.26 0.00	30.00 1.29 0.00	41.67 1.83 0.00	44.13 2.50 0.00	46.93 3.31 0.00	49.75 3.73 0.00	50.63 4.01 0.00	49.24 3.86 0.00	50.02 4.05 0.00	46.96 3.72 0.00	45.64 3.54 0.00	44.09 3.38 0.00	42.21 3.16 0.00	42.61 3.23 0.00	43.38 3.18 0.00	44.85 3.40 0.00	48.59 3.64 0.00	50.38 3.65 0.00	42.05 2.75 0.00	33.23 2.46 0.00	33.04 2.36 0.00
CE_NYC2_DRP 24202	37.29 2.08 0.00	34.37 1.85 0.00	32.29 1.60 0.00	32.14 1.53 0.00	30.26 1.55 0.00	41.99 2.15 0.00	44.50 2.87 0.00	47.50 3.88 0.00	50.45 4.42 0.00	51.47 4.85 0.00	50.02 4.63 0.00	50.80 4.83 0.00	47.70 4.46 0.00	46.36 4.25 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.29 3.90 0.00	44.06 3.86 0.00	45.56 4.10 0.00	49.30 4.36 0.00	50.98 4.25 0.00	42.52 3.22 0.00	33.69 2.92 0.00	33.47 2.79 0.00

CE_NYC_DRP 24195	37.08 1.87 0.00	34.20 1.69 0.00	32.14 1.44 0.00	32.01 1.41 0.00	30.15 1.43 0.00	41.91 2.07 0.00	44.46 2.83 0.00	47.41 3.79 0.00	50.35 4.33 0.00	51.33 4.71 0.00	49.88 4.49 0.00	50.66 4.69 0.00	47.57 4.32 0.00	46.24 4.13 0.00	44.66 3.95 0.00	42.76 3.71 0.00	43.17 3.78 0.00	43.94 3.74 0.00	45.43 3.98 0.00	49.17 4.22 0.00	50.89 4.16 0.00	42.44 3.14 0.00	33.54 2.77 0.00	33.32 2.64 0.00
CHAFFEE___LFGE 323603	36.37 1.16 0.00	33.65 1.14 0.00	32.20 1.50 0.00	32.20 1.59 0.00	29.74 1.03 0.00	42.07 2.23 0.00	43.71 2.08 0.00	44.88 1.27 0.00	47.13 1.10 0.00	47.13 0.51 0.00	45.88 0.50 0.00	46.15 0.18 0.00	43.51 0.26 0.00	42.69 0.59 0.00	41.48 0.77 0.00	40.11 1.05 0.00	40.21 0.83 0.00	40.77 0.56 0.00	41.66 0.21 0.00	45.40 0.45 0.00	46.17 -0.56 0.00	40.20 0.90 0.00	31.38 0.62 0.00	32.09 1.41 0.00
CHATEAUG_WT_PWR 323614	34.16 -1.06 0.00	31.51 -1.01 0.00	29.75 -0.95 0.00	29.66 -0.95 0.00	27.85 -0.86 0.00	38.85 -0.99 0.00	40.59 -1.04 0.00	42.48 -1.13 0.00	45.01 -1.01 0.00	45.36 -1.26 0.00	44.20 -1.18 0.00	44.63 -1.33 0.00	41.99 -1.26 0.00	40.93 -1.18 0.00	39.45 -1.26 0.00	37.88 -1.17 0.00	38.28 -1.10 0.00	39.08 -1.13 0.00	40.25 -1.20 0.00	43.60 -1.35 0.00	45.33 -1.40 0.00	38.12 -1.18 0.00	29.48 -1.29 0.00	29.39 -1.29 0.00
CHAT_HIGH_FALL_HYD 323578	34.12 -1.09 0.00	31.44 -1.07 0.00	29.71 -0.98 0.00	29.63 -0.98 0.00	27.82 -0.89 0.00	38.80 -1.04 0.00	40.55 -1.08 0.00	42.44 -1.18 0.00	45.01 -1.01 0.00	45.32 -1.31 0.00	44.16 -1.22 0.00	44.59 -1.38 0.00	41.95 -1.30 0.00	40.88 -1.22 0.00	39.41 -1.30 0.00	37.84 -1.21 0.00	38.24 -1.14 0.00	39.04 -1.17 0.00	40.25 -1.20 0.00	43.55 -1.39 0.00	45.28 -1.45 0.00	38.08 -1.22 0.00	29.41 -1.35 0.00	29.33 -1.35 0.00
CHAUTAUQUA___LFGE 323629	35.53 0.32 0.00	32.90 0.39 0.00	31.46 0.77 0.00	31.49 0.89 0.00	29.08 0.37 0.00	40.79 0.95 0.00	42.50 0.88 0.00	43.62 0.00 0.00	45.57 -0.46 0.00	45.64 -0.98 0.00	44.57 -0.82 0.00	44.87 -1.10 0.00	42.33 -0.91 0.00	41.51 -0.59 0.00	40.38 -0.33 0.00	39.01 -0.04 0.00	39.19 -0.20 0.00	40.00 -0.20 0.00	40.83 -0.62 0.00	44.32 -0.63 0.00	45.28 -1.45 0.00	39.53 0.24 0.00	30.89 0.12 0.00	31.60 0.92 0.00
CH_MIDHUDSON___DRP 24192	36.94 1.73 0.00	34.11 1.59 0.00	32.11 1.41 0.00	31.95 1.35 0.00	30.09 1.38 0.00	41.79 1.95 0.00	44.13 2.50 0.00	46.80 3.18 0.00	49.57 3.54 0.00	50.44 3.82 0.00	49.01 3.63 0.00	49.83 3.86 0.00	46.75 3.50 0.00	45.43 3.33 0.00	43.89 3.18 0.00	42.06 3.01 0.00	42.42 3.03 0.00	43.22 3.02 0.00	44.64 3.19 0.00	48.45 3.51 0.00	50.23 3.51 0.00	41.97 2.67 0.00	33.20 2.43 0.00	33.04 2.36 0.00
CH_MISC_IPPS 23765	37.15 1.94 0.00	34.27 1.75 0.00	32.26 1.56 0.00	32.14 1.53 0.00	30.26 1.55 0.00	42.03 2.19 0.00	44.42 2.79 0.00	47.11 3.49 0.00	49.94 3.91 0.00	50.82 4.20 0.00	49.42 4.04 0.00	50.25 4.28 0.00	47.14 3.89 0.00	45.77 3.66 0.00	44.21 3.50 0.00	42.41 3.36 0.00	42.73 3.35 0.00	43.54 3.34 0.00	44.97 3.52 0.00	48.81 3.87 0.00	50.60 3.88 0.00	42.28 2.99 0.00	33.38 2.61 0.00	33.22 2.54 0.00
CH_RES_BVR_FALLS 23983	34.41 -0.81 0.00	31.73 -0.78 0.00	29.96 -0.74 0.00	29.90 -0.70 0.00	28.11 -0.60 0.00	39.08 -0.76 0.00	40.84 -0.79 0.00	42.79 -0.83 0.00	45.24 -0.78 0.00	45.78 -0.84 0.00	44.57 -0.82 0.00	45.09 -0.87 0.00	42.51 -0.74 0.00	41.47 -0.63 0.00	40.10 -0.61 0.00	38.39 -0.66 0.00	38.67 -0.71 0.00	39.44 -0.77 0.00	40.70 -0.74 0.00	44.23 -0.72 0.00	46.03 -0.70 0.00	38.71 -0.59 0.00	30.22 -0.55 0.00	30.13 -0.55 0.00
CH_RES_NIAGARA 23895	35.53 0.32 0.00	32.93 0.42 0.00	31.53 0.83 0.00	31.52 0.92 0.00	29.11 0.40 0.00	40.60 0.76 0.00	41.42 -0.21 0.00	42.13 -1.48 0.00	44.05 -1.98 0.00	44.10 -2.52 0.00	42.97 -2.41 0.00	43.26 -2.71 0.00	40.91 -2.34 0.00	40.17 -1.94 0.00	39.16 -1.55 0.00	37.92 -1.13 0.00	38.12 -1.26 0.00	38.64 -1.57 0.00	39.38 -2.07 0.00	42.70 -2.25 0.00	43.64 -3.09 0.00	38.27 -1.02 0.00	30.03 -0.74 0.00	31.02 0.34 0.00
CH_RES_SYRACUSE 23985	35.28 0.07 0.00	32.64 0.13 0.00	30.85 0.15 0.00	30.76 0.15 0.00	28.83 0.12 0.00	39.80 -0.04 0.00	41.63 0.00 0.00	43.49 -0.13 0.00	45.84 -0.18 0.00	46.34 -0.28 0.00	45.16 -0.23 0.00	45.65 -0.32 0.00	42.99 -0.26 0.00	41.85 -0.25 0.00	40.51 -0.20 0.00	38.90 -0.16 0.00	39.23 -0.16 0.00	40.00 -0.20 0.00	41.20 -0.25 0.00	44.72 -0.22 0.00	46.68 -0.05 0.00	39.41 0.12 0.00	30.92 0.15 0.00	30.92 0.24 0.00
CLINTON_WT_PWR 323605	34.16 -1.06 0.00	31.51 -1.01 0.00	29.75 -0.95 0.00	29.66 -0.95 0.00	27.85 -0.86 0.00	38.85 -0.99 0.00	40.59 -1.04 0.00	42.48 -1.13 0.00	45.01 -1.01 0.00	45.36 -1.26 0.00	44.20 -1.18 0.00	44.63 -1.33 0.00	41.99 -1.26 0.00	40.93 -1.18 0.00	39.45 -1.26 0.00	37.88 -1.17 0.00	38.28 -1.10 0.00	39.08 -1.13 0.00	40.25 -1.20 0.00	43.60 -1.35 0.00	45.33 -1.40 0.00	38.12 -1.18 0.00	29.48 -1.29 0.00	29.39 -1.29 0.00
CLINTON___LFGE 323618	34.16 -1.06 0.00	31.51 -1.01 0.00	29.75 -0.95 0.00	29.66 -0.95 0.00	27.85 -0.86 0.00	38.93 -0.91 0.00	40.67 -0.96 0.00	42.62 -1.00 0.00	45.20 -0.83 0.00	45.46 -1.16 0.00	44.29 -1.09 0.00	44.73 -1.24 0.00	42.08 -1.17 0.00	41.01 -1.09 0.00	39.45 -1.26 0.00	37.88 -1.17 0.00	38.32 -1.06 0.00	39.12 -1.08 0.00	40.33 -1.12 0.00	43.73 -1.21 0.00	45.42 -1.31 0.00	38.20 -1.10 0.00	29.51 -1.26 0.00	29.48 -1.20 0.00
COLONIE_LFGE___ 323577	37.04 1.83 0.00	34.17 1.66 0.00	32.20 1.50 0.00	32.07 1.47 0.00	30.09 1.38 0.00	41.75 1.91 0.00	43.30 1.67 0.00	45.32 1.70 0.00	47.82 1.79 0.00	48.53 1.91 0.00	47.06 1.68 0.00	47.86 1.89 0.00	45.06 1.82 0.00	43.66 1.56 0.00	42.22 1.51 0.00	40.38 1.33 0.00	40.72 1.34 0.00	41.77 1.57 0.00	43.19 1.74 0.00	46.92 1.98 0.00	48.69 1.96 0.00	40.59 1.29 0.00	32.43 1.66 0.00	32.64 1.97 0.00
CORNELL_____ 23752	35.71 0.49 0.00	33.20 0.68 0.00	31.40 0.71 0.00	31.34 0.73 0.00	29.28 0.57 0.00	40.16 0.32 0.00	42.09 0.46 0.00	44.05 0.44 0.00	46.44 0.41 0.00	46.57 -0.05 0.00	45.47 0.09 0.00	45.97 0.00 0.00	43.25 0.00 0.00	42.15 0.04 0.00	40.75 0.04 0.00	39.17 0.12 0.00	39.82 0.43 0.00	40.49 0.28 0.00	41.66 0.21 0.00	45.22 0.27 0.00	47.20 0.47 0.00	39.92 0.63 0.00	31.51 0.74 0.00	31.57 0.89 0.00
COXSACKIE___GT 23611	36.94 1.73 0.00	34.07 1.56 0.00	32.11 1.41 0.00	31.98 1.38 0.00	30.15 1.43 0.00	41.87 2.03 0.00	43.79 2.16 0.00	46.06 2.44 0.00	48.46 2.44 0.00	49.18 2.56 0.00	47.78 2.40 0.00	48.59 2.62 0.00	45.58 2.33 0.00	44.25 2.15 0.00	42.75 2.03 0.00	40.96 1.91 0.00	41.35 1.97 0.00	42.21 2.01 0.00	43.69 2.24 0.00	47.51 2.56 0.00	49.34 2.62 0.00	41.22 1.93 0.00	32.74 1.97 0.00	32.73 2.06 0.00
CRESCENT___HYD 24018	37.04 1.83 0.00	34.17 1.66 0.00	32.20 1.50 0.00	32.07 1.47 0.00	30.09 1.38 0.00	41.75 1.91 0.00	43.30 1.67 0.00	45.32 1.70 0.00	47.82 1.79 0.00	48.53 1.91 0.00	47.06 1.68 0.00	47.86 1.89 0.00	45.06 1.82 0.00	43.66 1.56 0.00	42.22 1.51 0.00	40.38 1.33 0.00	40.72 1.34 0.00	41.77 1.57 0.00	43.19 1.74 0.00	46.92 1.98 0.00	48.69 1.96 0.00	40.59 1.29 0.00	32.43 1.66 0.00	32.64 1.97 0.00

CRUCIBLE_METL_DRP 24180	35.28 0.07 0.00	32.64 0.13 0.00	30.85 0.15 0.00	30.76 0.15 0.00	28.83 0.12 0.00	39.80 -0.04 0.00	41.63 0.00 0.00	43.49 -0.13 0.00	45.84 -0.18 0.00	46.34 -0.28 0.00	45.16 -0.23 0.00	45.65 -0.32 0.00	42.99 -0.26 0.00	41.85 -0.25 0.00	40.51 -0.20 0.00	38.90 -0.16 0.00	39.23 -0.16 0.00	40.00 -0.20 0.00	41.20 -0.25 0.00	44.72 -0.22 0.00	46.68 -0.05 0.00	39.41 0.12 0.00	30.92 0.15 0.00	30.92 0.24 0.00
DANC__LFGE 323619	35.36 0.14 0.00	32.58 0.07 0.00	30.73 0.03 0.00	30.67 0.06 0.00	28.77 0.06 0.00	40.12 0.28 0.00	41.96 0.33 0.00	44.18 0.57 0.00	46.67 0.64 0.00	47.23 0.60 0.00	46.15 0.77 0.00	46.57 0.60 0.00	43.77 0.52 0.00	42.61 0.51 0.00	41.12 0.41 0.00	39.44 0.39 0.00	39.82 0.43 0.00	40.57 0.36 0.00	41.62 0.17 0.00	45.22 0.27 0.00	47.29 0.56 0.00	39.73 0.43 0.00	30.89 0.12 0.00	30.89 0.22 0.00
DANSKAMMER__1 23586	37.15 1.94 0.00	34.27 1.75 0.00	32.26 1.56 0.00	32.14 1.53 0.00	30.26 1.55 0.00	42.03 2.19 0.00	44.42 2.79 0.00	47.11 3.49 0.00	49.94 3.91 0.00	50.82 4.20 0.00	49.42 4.04 0.00	50.25 4.28 0.00	47.14 3.89 0.00	45.77 3.66 0.00	44.21 3.50 0.00	42.41 3.36 0.00	42.73 3.35 0.00	43.54 3.34 0.00	44.97 3.52 0.00	48.81 3.87 0.00	50.60 3.88 0.00	42.28 2.99 0.00	33.38 2.61 0.00	33.22 2.54 0.00
DANSKAMMER__2 23589	37.15 1.94 0.00	34.27 1.75 0.00	32.26 1.56 0.00	32.14 1.53 0.00	30.26 1.55 0.00	42.03 2.19 0.00	44.42 2.79 0.00	47.11 3.49 0.00	49.94 3.91 0.00	50.82 4.20 0.00	49.42 4.04 0.00	50.25 4.28 0.00	47.14 3.89 0.00	45.77 3.66 0.00	44.21 3.50 0.00	42.41 3.36 0.00	42.73 3.35 0.00	43.54 3.34 0.00	44.97 3.52 0.00	48.81 3.87 0.00	50.60 3.88 0.00	42.28 2.99 0.00	33.38 2.61 0.00	33.22 2.54 0.00
DANSKAMMER__3 23590	37.15 1.94 0.00	34.27 1.75 0.00	32.26 1.56 0.00	32.14 1.53 0.00	30.26 1.55 0.00	42.03 2.19 0.00	44.42 2.79 0.00	47.11 3.49 0.00	49.94 3.91 0.00	50.82 4.20 0.00	49.42 4.04 0.00	50.25 4.28 0.00	47.14 3.89 0.00	45.77 3.66 0.00	44.21 3.50 0.00	42.41 3.36 0.00	42.73 3.35 0.00	43.54 3.34 0.00	44.97 3.52 0.00	48.81 3.87 0.00	50.60 3.88 0.00	42.28 2.99 0.00	33.38 2.61 0.00	33.22 2.54 0.00
DANSKAMMER__4 23591	37.15 1.94 0.00	34.27 1.75 0.00	32.26 1.56 0.00	32.14 1.53 0.00	30.26 1.55 0.00	42.03 2.19 0.00	44.42 2.79 0.00	47.11 3.49 0.00	49.94 3.91 0.00	50.82 4.20 0.00	49.42 4.04 0.00	50.25 4.28 0.00	47.14 3.89 0.00	45.77 3.66 0.00	44.21 3.50 0.00	42.41 3.36 0.00	42.73 3.35 0.00	43.54 3.34 0.00	44.97 3.52 0.00	48.81 3.87 0.00	50.60 3.88 0.00	42.28 2.99 0.00	33.38 2.61 0.00	33.22 2.54 0.00
DANSKAMMER__DIESEL 23592	37.15 1.94 0.00	34.27 1.75 0.00	32.26 1.56 0.00	32.14 1.53 0.00	30.26 1.55 0.00	42.03 2.19 0.00	44.42 2.79 0.00	47.11 3.49 0.00	49.94 3.91 0.00	50.82 4.20 0.00	49.42 4.04 0.00	50.25 4.28 0.00	47.14 3.89 0.00	45.77 3.66 0.00	44.21 3.50 0.00	42.41 3.36 0.00	42.73 3.35 0.00	43.54 3.34 0.00	44.97 3.52 0.00	48.81 3.87 0.00	50.60 3.88 0.00	42.28 2.99 0.00	33.38 2.61 0.00	33.22 2.54 0.00
DASHVILLE__HYD 23610	37.29 2.08 0.00	34.43 1.92 0.00	32.41 1.72 0.00	32.29 1.68 0.00	30.46 1.75 0.00	42.07 2.23 0.00	44.42 2.79 0.00	47.02 3.40 0.00	49.75 3.73 0.00	50.68 4.05 0.00	49.28 3.90 0.00	50.11 4.14 0.00	46.96 3.72 0.00	45.60 3.49 0.00	44.05 3.34 0.00	42.25 3.20 0.00	42.57 3.19 0.00	43.34 3.14 0.00	44.81 3.36 0.00	48.63 3.69 0.00	50.47 3.74 0.00	42.20 2.91 0.00	33.38 2.61 0.00	33.32 2.64 0.00
DELAWARE__LFGE 323621	36.27 1.06 0.00	33.49 0.97 0.00	31.59 0.89 0.00	31.49 0.89 0.00	29.54 0.83 0.00	41.03 1.19 0.00	43.08 1.46 0.00	45.36 1.75 0.00	47.91 1.89 0.00	48.77 2.15 0.00	47.51 2.13 0.00	48.13 2.16 0.00	45.24 1.99 0.00	44.00 1.90 0.00	42.54 1.83 0.00	40.81 1.76 0.00	40.96 1.58 0.00	41.65 1.45 0.00	42.98 1.53 0.00	46.61 1.66 0.00	48.41 1.68 0.00	40.67 1.37 0.00	32.00 1.23 0.00	32.00 1.32 0.00
DOGLEVILLE__HYD 23807	37.18 1.97 0.00	34.40 1.89 0.00	32.54 1.84 0.00	32.54 1.93 0.00	30.55 1.84 0.00	42.51 2.67 0.00	44.46 2.83 0.00	46.62 3.01 0.00	49.16 3.13 0.00	49.84 3.21 0.00	48.56 3.18 0.00	49.14 3.17 0.00	46.10 2.85 0.00	44.84 2.74 0.00	43.24 2.52 0.00	41.39 2.34 0.00	41.71 2.32 0.00	42.54 2.33 0.00	43.81 2.36 0.00	47.51 2.56 0.00	49.39 2.66 0.00	41.53 2.24 0.00	32.55 1.78 0.00	32.52 1.84 0.00
DUNKIRK__1 23563	35.32 0.11 0.00	32.74 0.23 0.00	31.31 0.61 0.00	31.34 0.73 0.00	28.94 0.23 0.00	40.52 0.68 0.00	42.17 0.54 0.00	43.31 -0.30 0.00	45.24 -0.78 0.00	45.32 -1.31 0.00	44.25 -1.13 0.00	44.54 -1.43 0.00	42.03 -1.21 0.00	41.22 -0.89 0.00	40.10 -0.61 0.00	38.74 -0.31 0.00	38.91 -0.47 0.00	39.72 -0.48 0.00	40.58 -0.87 0.00	44.00 -0.95 0.00	45.00 -1.73 0.00	39.30 0.00 0.00	30.74 -0.03 0.00	31.45 0.77 0.00
DUNKIRK__2 23564	35.32 0.11 0.00	32.74 0.23 0.00	31.31 0.61 0.00	31.34 0.73 0.00	28.94 0.23 0.00	40.52 0.68 0.00	42.17 0.54 0.00	43.31 -0.30 0.00	45.24 -0.78 0.00	45.32 -1.31 0.00	44.25 -1.13 0.00	44.54 -1.43 0.00	42.03 -1.21 0.00	41.22 -0.89 0.00	40.10 -0.61 0.00	38.74 -0.31 0.00	38.91 -0.47 0.00	39.72 -0.48 0.00	40.58 -0.87 0.00	44.00 -0.95 0.00	45.00 -1.73 0.00	39.30 0.00 0.00	30.74 -0.03 0.00	31.45 0.77 0.00
DUNKIRK__3 23565	35.32 0.11 0.00	32.71 0.20 0.00	31.31 0.61 0.00	31.31 0.70 0.00	28.94 0.23 0.00	40.44 0.60 0.00	42.00 0.37 0.00	43.14 -0.48 0.00	45.11 -0.92 0.00	45.22 -1.40 0.00	44.11 -1.27 0.00	44.41 -1.56 0.00	41.90 -1.34 0.00	41.09 -1.01 0.00	39.98 -0.73 0.00	38.66 -0.39 0.00	38.79 -0.59 0.00	39.52 -0.68 0.00	40.37 -1.08 0.00	43.82 -1.12 0.00	44.81 -1.92 0.00	39.14 -0.16 0.00	30.61 -0.15 0.00	31.35 0.67 0.00
DUNKIRK__4 23566	35.32 0.11 0.00	32.71 0.20 0.00	31.31 0.61 0.00	31.31 0.70 0.00	28.94 0.23 0.00	40.44 0.60 0.00	42.00 0.37 0.00	43.14 -0.48 0.00	45.11 -0.92 0.00	45.22 -1.40 0.00	44.11 -1.27 0.00	44.41 -1.56 0.00	41.90 -1.34 0.00	41.09 -1.01 0.00	39.98 -0.73 0.00	38.66 -0.39 0.00	38.79 -0.59 0.00	39.52 -0.68 0.00	40.37 -1.08 0.00	43.82 -1.12 0.00	44.81 -1.92 0.00	39.14 -0.16 0.00	30.61 -0.15 0.00	31.35 0.67 0.00
EAST HAMPTON__GT 23717	47.30 4.72 -7.36	42.93 4.32 -6.09	41.52 4.21 -6.62	40.25 4.19 -5.45	38.63 4.05 -5.87	49.32 5.66 -3.82	55.85 6.74 -7.48	60.33 8.38 -8.34	62.81 9.57 -7.21	65.53 9.79 -9.12	73.96 9.39 -19.19	68.83 9.42 -13.43	61.96 8.48 -10.23	60.78 8.09 -10.59	59.83 7.57 -11.55	59.28 7.15 -13.08	59.73 7.28 -13.07	59.90 7.44 -12.26	60.80 7.92 -11.43	71.75 9.12 -17.68	71.85 9.11 -16.01	61.05 7.15 -14.60	63.74 5.63 -27.34	57.06 5.31 -21.07
EAST RIVER__6 23660	37.04 1.83 0.00	34.17 1.66 0.00	32.14 1.44 0.00	31.98 1.38 0.00	30.15 1.43 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.37 3.75 0.00	50.35 4.33 0.00	51.33 4.71 0.00	49.88 4.49 0.00	50.66 4.69 0.00	47.57 4.32 0.00	46.24 4.13 0.00	44.66 3.95 0.00	42.76 3.71 0.00	43.17 3.78 0.00	43.94 3.74 0.00	45.43 3.98 0.00	49.17 4.22 0.00	50.84 4.11 0.00	42.44 3.14 0.00	33.54 2.77 0.00	33.28 2.61 0.00

EAST RIVER___7 23524	37.04 1.83 0.00	34.17 1.66 0.00	32.14 1.44 0.00	31.98 1.38 0.00	30.15 1.43 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.37 3.75 0.00	50.35 4.33 0.00	51.33 4.71 0.00	49.88 4.49 0.00	50.66 4.69 0.00	47.57 4.32 0.00	46.24 4.13 0.00	44.66 3.95 0.00	42.76 3.71 0.00	43.17 3.78 0.00	43.94 3.74 0.00	45.43 3.98 0.00	49.17 4.22 0.00	50.84 4.11 0.00	42.44 3.14 0.00	33.54 2.77 0.00	33.28 2.61 0.00
EAST_HAMPTON___DIESEL 23722	47.30 4.72 -7.36	42.93 4.32 -6.09	41.52 4.21 -6.62	40.25 4.19 -5.45	38.63 4.05 -5.87	49.32 5.66 -3.82	55.85 6.74 -7.48	60.33 8.38 -8.34	62.81 9.57 -7.21	65.53 9.79 -9.12	73.96 9.39 -19.19	68.83 9.42 -13.43	61.96 8.48 -10.23	60.78 8.09 -10.59	59.83 7.57 -11.55	59.28 7.15 -13.08	59.73 7.28 -13.07	59.90 7.44 -12.26	60.80 7.92 -11.43	71.75 9.12 -17.68	71.85 9.11 -16.01	61.05 7.15 -14.60	63.74 5.63 -27.34	57.06 5.31 -21.07
EAST_RIVER___1 323558	37.08 1.87 0.00	34.20 1.69 0.00	32.14 1.44 0.00	32.01 1.41 0.00	30.15 1.43 0.00	41.91 2.07 0.00	44.46 2.83 0.00	47.41 3.79 0.00	50.35 4.33 0.00	51.33 4.71 0.00	49.88 4.49 0.00	50.66 4.69 0.00	47.57 4.32 0.00	46.24 4.13 0.00	44.66 3.95 0.00	42.76 3.71 0.00	43.17 3.78 0.00	43.94 3.74 0.00	45.43 3.98 0.00	49.17 4.22 0.00	50.89 4.16 0.00	42.44 3.14 0.00	33.54 2.77 0.00	33.32 2.64 0.00
EAST_RIVER___2 323559	37.04 1.83 0.00	34.17 1.66 0.00	32.14 1.44 0.00	31.98 1.38 0.00	30.15 1.43 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.37 3.75 0.00	50.35 4.33 0.00	51.33 4.71 0.00	49.88 4.49 0.00	50.66 4.69 0.00	47.57 4.32 0.00	46.24 4.13 0.00	44.66 3.95 0.00	42.76 3.71 0.00	43.17 3.78 0.00	43.94 3.74 0.00	45.43 3.98 0.00	49.17 4.22 0.00	50.84 4.11 0.00	42.44 3.14 0.00	33.54 2.77 0.00	33.28 2.61 0.00
EAST___DELAWARE_HYD 23607	36.97 1.76 0.00	34.11 1.59 0.00	32.17 1.47 0.00	32.04 1.44 0.00	30.20 1.49 0.00	41.71 1.87 0.00	44.08 2.46 0.00	46.58 2.97 0.00	49.38 3.36 0.00	50.21 3.59 0.00	48.88 3.49 0.00	49.65 3.68 0.00	46.53 3.29 0.00	45.22 3.12 0.00	43.68 2.97 0.00	41.94 2.89 0.00	42.30 2.91 0.00	43.10 2.90 0.00	44.56 3.11 0.00	48.45 3.51 0.00	50.33 3.60 0.00	42.09 2.79 0.00	33.08 2.31 0.00	32.95 2.27 0.00
ELEC_TRO_TEK 24086	45.04 2.46 -7.37	40.85 2.24 -6.09	39.34 2.03 -6.62	38.02 1.96 -5.45	36.50 1.92 -5.87	46.41 2.75 -3.82	52.56 3.45 -7.48	56.19 4.23 -8.34	57.98 4.74 -7.21	60.78 5.04 -9.12	69.38 4.81 -19.19	64.42 5.01 -13.44	58.11 4.63 -10.24	57.12 4.42 -10.59	56.50 4.23 -11.55	56.12 3.99 -13.08	56.51 4.06 -13.07	56.48 4.02 -12.26	57.15 4.27 -11.43	67.21 4.59 -17.68	67.32 4.58 -16.01	57.47 3.58 -14.60	61.28 3.17 -27.34	54.85 3.10 -21.07
ELLENBURG_WT_PWR 323604	34.16 -1.06 0.00	31.51 -1.01 0.00	29.75 -0.95 0.00	29.66 -0.95 0.00	27.85 -0.86 0.00	38.85 -0.99 0.00	40.59 -1.04 0.00	42.48 -1.13 0.00	45.01 -1.01 0.00	45.36 -1.26 0.00	44.20 -1.18 0.00	44.63 -1.33 0.00	41.99 -1.26 0.00	40.93 -1.18 0.00	39.45 -1.26 0.00	37.88 -1.17 0.00	38.28 -1.10 0.00	39.08 -1.13 0.00	40.25 -1.20 0.00	43.60 -1.35 0.00	45.33 -1.40 0.00	38.12 -1.18 0.00	29.48 -1.29 0.00	29.39 -1.29 0.00
EMPIRE_CC_1 323656	36.59 1.37 0.00	33.78 1.27 0.00	31.86 1.17 0.00	31.74 1.13 0.00	29.80 1.09 0.00	41.31 1.47 0.00	42.75 1.12 0.00	44.58 0.96 0.00	46.99 0.97 0.00	47.69 1.07 0.00	46.34 0.95 0.00	47.07 1.10 0.00	44.28 1.04 0.00	42.99 0.89 0.00	41.57 0.86 0.00	39.83 0.78 0.00	40.17 0.79 0.00	41.13 0.93 0.00	42.49 1.04 0.00	46.07 1.12 0.00	47.90 1.17 0.00	39.96 0.67 0.00	31.97 1.20 0.00	32.27 1.59 0.00
EMPIRE_CC_2 323658	36.59 1.37 0.00	33.78 1.27 0.00	31.86 1.17 0.00	31.74 1.13 0.00	29.80 1.09 0.00	41.31 1.47 0.00	42.75 1.12 0.00	44.58 0.96 0.00	46.99 0.97 0.00	47.69 1.07 0.00	46.34 0.95 0.00	47.07 1.10 0.00	44.28 1.04 0.00	42.99 0.89 0.00	41.57 0.86 0.00	39.83 0.78 0.00	40.17 0.79 0.00	41.13 0.93 0.00	42.49 1.04 0.00	46.07 1.12 0.00	47.90 1.17 0.00	39.96 0.67 0.00	31.97 1.20 0.00	32.27 1.59 0.00
ERIE_WT_PWR 323693	35.92 0.70 0.00	33.26 0.75 0.00	31.80 1.10 0.00	31.83 1.23 0.00	29.37 0.66 0.00	41.20 1.36 0.00	42.54 0.91 0.00	43.62 0.00 0.00	45.71 -0.32 0.00	45.78 -0.84 0.00	44.61 -0.77 0.00	44.91 -1.06 0.00	42.38 -0.86 0.00	41.60 -0.50 0.00	40.47 -0.24 0.00	39.17 0.12 0.00	39.26 -0.12 0.00	39.68 -0.52 0.00	40.50 -0.95 0.00	44.00 -0.95 0.00	44.95 -1.78 0.00	39.26 -0.04 0.00	30.71 -0.06 0.00	31.51 0.83 0.00
E_CANADA_CAP_HY 24051	35.67 0.46 0.00	32.84 0.33 0.00	30.91 0.22 0.00	30.79 0.18 0.00	28.88 0.17 0.00	40.32 0.48 0.00	42.38 0.75 0.00	44.53 0.92 0.00	47.04 1.01 0.00	47.74 1.12 0.00	46.47 1.09 0.00	47.16 1.19 0.00	44.41 1.17 0.00	42.99 0.89 0.00	41.48 0.77 0.00	39.75 0.70 0.00	39.97 0.59 0.00	40.93 0.72 0.00	42.44 0.99 0.00	46.25 1.30 0.00	47.75 1.03 0.00	39.81 0.51 0.00	31.48 0.71 0.00	31.54 0.86 0.00
E_CANADA_MHWK_HY 24050	37.18 1.97 0.00	34.40 1.89 0.00	32.54 1.84 0.00	32.54 1.93 0.00	30.55 1.84 0.00	42.51 2.67 0.00	44.46 2.83 0.00	46.62 3.01 0.00	49.16 3.13 0.00	49.84 3.21 0.00	48.56 3.18 0.00	49.14 3.17 0.00	46.10 2.85 0.00	44.84 2.74 0.00	43.24 2.52 0.00	41.39 2.34 0.00	41.71 2.32 0.00	42.54 2.33 0.00	43.81 2.36 0.00	47.51 2.56 0.00	49.39 2.66 0.00	41.53 2.24 0.00	32.55 1.78 0.00	32.52 1.84 0.00
E_FISHKILL___LBMP 23776	36.76 1.55 0.00	33.94 1.43 0.00	31.93 1.23 0.00	31.80 1.19 0.00	29.92 1.21 0.00	41.55 1.71 0.00	43.92 2.29 0.00	46.58 2.97 0.00	49.29 3.27 0.00	50.16 3.54 0.00	48.79 3.41 0.00	49.56 3.59 0.00	46.53 3.29 0.00	45.22 3.12 0.00	43.68 2.97 0.00	41.86 2.81 0.00	42.22 2.84 0.00	43.02 2.81 0.00	44.44 2.99 0.00	48.18 3.24 0.00	49.95 3.22 0.00	41.73 2.44 0.00	33.01 2.24 0.00	32.86 2.18 0.00
FAR ROCKAWAY___4 23548	45.86 3.28 -7.37	41.60 2.99 -6.10	40.01 2.70 -6.62	38.69 2.63 -5.45	37.16 2.58 -5.87	47.32 3.66 -3.82	53.56 4.46 -7.48	57.32 5.36 -8.34	59.22 5.98 -7.22	61.99 6.25 -9.12	70.56 5.99 -19.19	65.61 6.20 -13.44	59.24 5.75 -10.24	58.22 5.51 -10.60	57.48 5.21 -11.55	57.10 4.96 -13.09	57.50 5.04 -13.07	57.53 5.07 -12.26	58.19 5.31 -11.43	68.43 5.80 -17.68	68.54 5.79 -16.02	58.53 4.63 -14.60	62.05 3.94 -27.34	55.59 3.83 -21.08
FARRAGUT___LBMP 323566	37.04 1.83 0.00	34.17 1.66 0.00	32.14 1.44 0.00	31.98 1.38 0.00	30.12 1.41 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.37 3.75 0.00	50.31 4.28 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.61 4.64 0.00	47.53 4.28 0.00	46.19 4.08 0.00	44.58 3.87 0.00	42.72 3.67 0.00	43.09 3.70 0.00	43.90 3.70 0.00	45.35 3.90 0.00	49.13 4.18 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.28 2.61 0.00
FENNER___WINDPWR 24204	35.67 0.46 0.00	32.97 0.45 0.00	31.16 0.46 0.00	31.07 0.46 0.00	29.11 0.40 0.00	40.28 0.44 0.00	42.17 0.54 0.00	44.14 0.53 0.00	46.53 0.51 0.00	47.04 0.42 0.00	45.88 0.50 0.00	46.43 0.46 0.00	43.68 0.43 0.00	42.52 0.42 0.00	41.12 0.41 0.00	39.48 0.43 0.00	39.86 0.47 0.00	40.65 0.44 0.00	42.11 0.66 0.00	45.71 0.76 0.00	47.66 0.93 0.00	40.16 0.86 0.00	31.48 0.71 0.00	31.47 0.80 0.00

FIBERTEK____ENERGY 23856	35.28 0.07 0.00	32.64 0.13 0.00	30.85 0.15 0.00	30.76 0.15 0.00	28.83 0.12 0.00	39.80 -0.04 0.00	41.63 0.00 0.00	43.49 -0.13 0.00	45.84 -0.18 0.00	46.34 -0.28 0.00	45.16 -0.23 0.00	45.65 -0.32 0.00	42.99 -0.26 0.00	41.85 -0.25 0.00	40.51 -0.20 0.00	38.90 -0.16 0.00	39.23 -0.16 0.00	40.00 -0.20 0.00	41.20 -0.25 0.00	44.72 -0.22 0.00	46.68 -0.05 0.00	39.41 0.12 0.00	30.92 0.15 0.00	30.92 0.24 0.00
FITZPATRICK____ 23598	34.44 -0.77 0.00	31.83 -0.68 0.00	30.08 -0.61 0.00	30.02 -0.58 0.00	28.11 -0.60 0.00	38.96 -0.88 0.00	40.63 -1.00 0.00	42.40 -1.22 0.00	44.69 -1.34 0.00	45.22 -1.40 0.00	44.06 -1.32 0.00	44.54 -1.43 0.00	41.95 -1.30 0.00	40.84 -1.26 0.00	39.53 -1.18 0.00	37.96 -1.09 0.00	38.28 -1.10 0.00	39.04 -1.17 0.00	40.21 -1.24 0.00	43.60 -1.35 0.00	45.37 -1.36 0.00	38.31 -0.98 0.00	30.03 -0.74 0.00	30.07 -0.61 0.00
FORT ORANGE____ 23900	36.59 1.37 0.00	33.75 1.24 0.00	31.80 1.10 0.00	31.68 1.07 0.00	29.77 1.06 0.00	41.27 1.43 0.00	42.67 1.04 0.00	44.75 1.13 0.00	47.18 1.15 0.00	47.83 1.21 0.00	46.47 1.09 0.00	47.21 1.24 0.00	44.41 1.17 0.00	43.11 1.01 0.00	41.65 0.94 0.00	39.87 0.82 0.00	40.25 0.87 0.00	41.21 1.01 0.00	42.57 1.12 0.00	46.20 1.26 0.00	47.94 1.21 0.00	40.08 0.79 0.00	31.94 1.17 0.00	32.06 1.38 0.00
FORT_DRUM_COGEN 23780	35.36 0.14 0.00	32.58 0.07 0.00	30.73 0.03 0.00	30.67 0.06 0.00	28.77 0.06 0.00	40.12 0.28 0.00	41.96 0.33 0.00	44.18 0.57 0.00	46.67 0.64 0.00	47.23 0.60 0.00	46.15 0.77 0.00	46.57 0.60 0.00	43.81 0.56 0.00	42.61 0.51 0.00	41.12 0.41 0.00	39.44 0.39 0.00	39.82 0.43 0.00	40.57 0.36 0.00	41.62 0.17 0.00	45.22 0.27 0.00	47.24 0.51 0.00	39.73 0.43 0.00	30.89 0.12 0.00	30.86 0.19 0.00
FPL_FAR_ROCK_GT1 24212	45.86 3.28 -7.37	41.60 2.99 -6.10	40.01 2.70 -6.62	38.69 2.63 -5.45	37.16 2.58 -5.87	47.32 3.66 -3.82	53.56 4.46 -7.48	57.32 5.36 -8.34	59.22 5.98 -7.22	61.99 6.25 -9.12	70.56 5.99 -19.19	65.61 6.20 -13.44	59.24 5.75 -10.24	58.22 5.51 -10.60	57.48 5.21 -11.55	57.10 4.96 -13.09	57.50 5.04 -13.07	57.53 5.07 -12.26	58.19 5.31 -11.43	68.43 5.80 -17.68	68.54 5.79 -16.02	58.53 4.63 -14.60	62.05 3.94 -27.34	55.59 3.83 -21.08
FPL_FAR_ROCK_GT2 23815	45.86 3.28 -7.37	41.60 2.99 -6.10	40.01 2.70 -6.62	38.69 2.63 -5.45	37.16 2.58 -5.87	47.32 3.66 -3.82	53.56 4.46 -7.48	57.32 5.36 -8.34	59.22 5.98 -7.22	61.99 6.25 -9.12	70.56 5.99 -19.19	65.61 6.20 -13.44	59.24 5.75 -10.24	58.22 5.51 -10.60	57.48 5.21 -11.55	57.10 4.96 -13.09	57.50 5.04 -13.07	57.53 5.07 -12.26	58.19 5.31 -11.43	68.43 5.80 -17.68	68.54 5.79 -16.02	58.53 4.63 -14.60	62.05 3.94 -27.34	55.59 3.83 -21.08
FRANKLIN_FALL_HYD 24054	34.05 -1.16 0.00	31.37 -1.14 0.00	29.62 -1.08 0.00	29.57 -1.04 0.00	27.76 -0.95 0.00	38.77 -1.07 0.00	40.55 -1.08 0.00	42.48 -1.13 0.00	45.06 -0.97 0.00	45.32 -1.31 0.00	44.20 -1.18 0.00	44.63 -1.33 0.00	41.99 -1.26 0.00	40.93 -1.18 0.00	39.37 -1.34 0.00	37.80 -1.25 0.00	38.24 -1.14 0.00	39.04 -1.17 0.00	40.25 -1.20 0.00	43.60 -1.35 0.00	45.33 -1.40 0.00	38.08 -1.22 0.00	29.41 -1.35 0.00	29.39 -1.29 0.00
FREEPORT_EQUS_GT1 23764	45.43 2.85 -7.37	41.24 2.63 -6.09	39.68 2.36 -6.62	38.38 2.32 -5.45	36.85 2.27 -5.87	46.85 3.19 -3.82	53.02 3.91 -7.48	56.75 4.80 -8.34	58.57 5.34 -7.21	61.33 5.59 -9.12	69.88 5.31 -19.19	64.97 5.56 -13.44	58.58 5.10 -10.24	57.62 4.92 -10.59	56.90 4.64 -11.55	56.54 4.41 -13.08	56.94 4.49 -13.07	56.97 4.50 -12.26	57.60 4.72 -11.43	67.79 5.17 -17.68	67.88 5.14 -16.01	57.94 4.05 -14.60	61.58 3.48 -27.34	55.19 3.44 -21.07
FREEPORT____CT2 23818	45.43 2.85 -7.37	41.24 2.63 -6.09	39.68 2.36 -6.62	38.38 2.32 -5.45	36.85 2.27 -5.87	46.85 3.19 -3.82	53.02 3.91 -7.48	56.75 4.80 -8.34	58.57 5.34 -7.21	61.33 5.59 -9.12	69.88 5.31 -19.19	64.97 5.56 -13.44	58.58 5.10 -10.24	57.62 4.92 -10.59	56.90 4.64 -11.55	56.54 4.41 -13.08	56.94 4.49 -13.07	56.97 4.50 -12.26	57.60 4.72 -11.43	67.79 5.17 -17.68	67.88 5.14 -16.01	57.94 4.05 -14.60	61.58 3.48 -27.34	55.19 3.44 -21.07
FULTON COGEN____ 23766	35.14 -0.07 0.00	32.45 -0.06 0.00	30.67 -0.03 0.00	30.61 0.00 0.00	28.68 -0.03 0.00	39.64 -0.20 0.00	41.42 -0.21 0.00	43.22 -0.39 0.00	45.57 -0.46 0.00	46.11 -0.51 0.00	44.93 -0.45 0.00	45.46 -0.50 0.00	42.77 -0.47 0.00	41.68 -0.42 0.00	40.30 -0.41 0.00	38.70 -0.35 0.00	39.03 -0.36 0.00	39.80 -0.40 0.00	40.99 -0.46 0.00	44.50 -0.45 0.00	46.45 -0.28 0.00	39.18 -0.12 0.00	30.74 -0.03 0.00	30.71 0.03 0.00
FULTON____LFGE 323630	38.56 3.35 0.00	35.41 2.89 0.00	33.30 2.61 0.00	33.18 2.57 0.00	31.07 2.35 0.00	43.50 3.66 0.00	45.71 4.08 0.00	47.89 4.28 0.00	50.63 4.60 0.00	51.14 4.52 0.00	49.69 4.31 0.00	50.57 4.60 0.00	47.70 4.46 0.00	46.06 3.96 0.00	44.45 3.74 0.00	42.57 3.52 0.00	42.93 3.55 0.00	44.10 3.90 0.00	45.84 4.39 0.00	50.02 5.08 0.00	51.36 4.63 0.00	42.75 3.46 0.00	34.03 3.26 0.00	34.24 3.56 0.00
G.F.CEMENT____DRP 24184	37.04 1.83 0.00	34.17 1.66 0.00	32.23 1.53 0.00	32.01 1.41 0.00	29.97 1.26 0.00	41.59 1.75 0.00	43.46 1.83 0.00	45.53 1.92 0.00	48.14 2.12 0.00	49.00 2.38 0.00	47.47 2.09 0.00	48.22 2.25 0.00	45.41 2.16 0.00	43.87 1.77 0.00	42.38 1.67 0.00	40.45 1.40 0.00	40.80 1.42 0.00	41.97 1.77 0.00	43.48 2.03 0.00	47.33 2.38 0.00	49.06 2.34 0.00	40.71 1.41 0.00	32.58 1.81 0.00	32.86 2.18 0.00
GARDENVILLE____LBMP 24039	35.78 0.56 0.00	33.13 0.62 0.00	31.68 0.98 0.00	31.68 1.07 0.00	29.25 0.54 0.00	41.00 1.16 0.00	42.34 0.71 0.00	43.36 -0.26 0.00	45.43 -0.60 0.00	45.55 -1.07 0.00	44.38 -1.00 0.00	44.68 -1.29 0.00	42.17 -1.08 0.00	41.39 -0.72 0.00	40.26 -0.45 0.00	38.93 -0.12 0.00	39.07 -0.32 0.00	39.52 -0.68 0.00	40.33 -1.12 0.00	43.78 -1.17 0.00	44.77 -1.96 0.00	39.10 -0.20 0.00	30.61 -0.15 0.00	31.41 0.74 0.00
GENERAL____MILLS 23808	35.92 0.70 0.00	33.26 0.75 0.00	31.80 1.10 0.00	31.80 1.19 0.00	29.37 0.66 0.00	41.20 1.36 0.00	42.50 0.88 0.00	43.57 -0.04 0.00	45.66 -0.37 0.00	45.73 -0.89 0.00	44.57 -0.82 0.00	44.87 -1.10 0.00	42.33 -0.91 0.00	41.56 -0.55 0.00	40.47 -0.24 0.00	39.13 0.08 0.00	39.26 -0.12 0.00	39.68 -0.52 0.00	40.50 -0.95 0.00	43.96 -0.99 0.00	44.95 -1.78 0.00	39.22 -0.08 0.00	30.71 -0.06 0.00	31.51 0.83 0.00
GE_PLASTICS____DRP 24183	36.27 1.06 0.00	33.49 0.97 0.00	31.56 0.86 0.00	31.43 0.83 0.00	29.54 0.83 0.00	40.95 1.11 0.00	42.50 0.88 0.00	44.58 0.96 0.00	46.81 0.78 0.00	47.36 0.74 0.00	45.93 0.55 0.00	46.61 0.64 0.00	43.85 0.61 0.00	42.61 0.51 0.00	41.16 0.45 0.00	39.44 0.39 0.00	39.78 0.39 0.00	40.77 0.56 0.00	42.11 0.66 0.00	45.66 0.72 0.00	47.43 0.70 0.00	39.73 0.43 0.00	31.66 0.89 0.00	31.87 1.20 0.00
GILBOA____I 23756	36.13 0.91 0.00	33.36 0.84 0.00	31.46 0.77 0.00	31.34 0.73 0.00	29.46 0.75 0.00	40.84 1.00 0.00	42.79 1.16 0.00	45.05 1.44 0.00	47.54 1.52 0.00	48.30 1.68 0.00	46.97 1.59 0.00	47.67 1.70 0.00	44.80 1.55 0.00	43.54 1.43 0.00	42.10 1.38 0.00	40.34 1.29 0.00	40.68 1.30 0.00	41.53 1.32 0.00	42.86 1.41 0.00	46.48 1.53 0.00	48.22 1.49 0.00	40.44 1.14 0.00	32.00 1.23 0.00	32.00 1.32 0.00

GILBOA___2 23757	36.13 0.91 0.00	33.36 0.84 0.00	31.46 0.77 0.00	31.34 0.73 0.00	29.46 0.75 0.00	40.84 1.00 0.00	42.79 1.16 0.00	45.05 1.44 0.00	47.54 1.52 0.00	48.30 1.68 0.00	46.97 1.59 0.00	47.67 1.70 0.00	44.80 1.55 0.00	43.54 1.43 0.00	42.10 1.38 0.00	40.34 1.29 0.00	40.68 1.30 0.00	41.53 1.32 0.00	42.86 1.41 0.00	46.48 1.53 0.00	48.22 1.49 0.00	40.44 1.14 0.00	32.00 1.23 0.00	32.00 1.32 0.00
GILBOA___3 23758	36.13 0.91 0.00	33.36 0.84 0.00	31.46 0.77 0.00	31.34 0.73 0.00	29.46 0.75 0.00	40.84 1.00 0.00	42.79 1.16 0.00	45.05 1.44 0.00	47.54 1.52 0.00	48.30 1.68 0.00	46.97 1.59 0.00	47.67 1.70 0.00	44.80 1.55 0.00	43.54 1.43 0.00	42.10 1.38 0.00	40.34 1.29 0.00	40.68 1.30 0.00	41.53 1.32 0.00	42.86 1.41 0.00	46.48 1.53 0.00	48.22 1.49 0.00	40.44 1.14 0.00	32.00 1.23 0.00	32.00 1.32 0.00
GILBOA___4 23759	36.13 0.91 0.00	33.36 0.84 0.00	31.46 0.77 0.00	31.34 0.73 0.00	29.46 0.75 0.00	40.84 1.00 0.00	42.79 1.16 0.00	45.05 1.44 0.00	47.54 1.52 0.00	48.30 1.68 0.00	46.97 1.59 0.00	47.67 1.70 0.00	44.80 1.55 0.00	43.54 1.43 0.00	42.10 1.38 0.00	40.34 1.29 0.00	40.68 1.30 0.00	41.53 1.32 0.00	42.86 1.41 0.00	46.48 1.53 0.00	48.22 1.49 0.00	40.44 1.14 0.00	32.00 1.23 0.00	32.00 1.32 0.00
GILBOA____ 23599	36.13 0.91 0.00	33.36 0.84 0.00	31.46 0.77 0.00	31.34 0.73 0.00	29.46 0.75 0.00	40.84 1.00 0.00	42.79 1.16 0.00	45.05 1.44 0.00	47.54 1.52 0.00	48.30 1.68 0.00	46.97 1.59 0.00	47.67 1.70 0.00	44.80 1.55 0.00	43.54 1.43 0.00	42.10 1.38 0.00	40.34 1.29 0.00	40.68 1.30 0.00	41.53 1.32 0.00	42.86 1.41 0.00	46.48 1.53 0.00	48.22 1.49 0.00	40.44 1.14 0.00	32.00 1.23 0.00	32.00 1.32 0.00
GINNA____ 23603	33.84 -1.37 0.00	31.24 -1.27 0.00	29.65 -1.04 0.00	29.63 -0.98 0.00	27.59 -1.12 0.00	38.33 -1.51 0.00	39.92 -1.71 0.00	41.39 -2.22 0.00	43.54 -2.49 0.00	43.97 -2.66 0.00	42.84 -2.54 0.00	43.12 -2.85 0.00	40.61 -2.64 0.00	39.66 -2.44 0.00	38.47 -2.24 0.00	37.10 -1.95 0.00	37.41 -1.97 0.00	38.07 -2.13 0.00	39.13 -2.32 0.00	42.39 -2.56 0.00	44.07 -2.66 0.00	37.61 -1.69 0.00	29.45 -1.32 0.00	29.73 -0.95 0.00
GLEN PARK____ 23778	35.36 0.14 0.00	32.58 0.07 0.00	30.73 0.03 0.00	30.64 0.03 0.00	28.74 0.03 0.00	40.12 0.28 0.00	42.00 0.37 0.00	44.18 0.57 0.00	46.72 0.69 0.00	47.27 0.65 0.00	46.20 0.82 0.00	46.61 0.64 0.00	43.81 0.56 0.00	42.61 0.51 0.00	41.16 0.45 0.00	39.48 0.43 0.00	39.86 0.47 0.00	40.57 0.36 0.00	41.66 0.21 0.00	45.26 0.32 0.00	47.33 0.61 0.00	39.77 0.47 0.00	30.92 0.15 0.00	30.89 0.22 0.00
GLENWOOD_IC_1_G5 23712	44.97 2.40 -7.36	40.78 2.18 -6.09	39.25 1.94 -6.62	37.95 1.90 -5.45	36.44 1.87 -5.87	46.33 2.67 -3.82	52.52 3.41 -7.48	56.28 4.32 -8.34	58.07 4.83 -7.21	60.87 5.13 -9.12	69.47 4.90 -19.19	64.60 5.19 -13.44	58.24 4.76 -10.24	57.25 4.55 -10.59	56.57 4.31 -11.55	56.23 4.10 -13.08	56.59 4.13 -13.07	56.61 4.14 -12.26	57.23 4.35 -11.43	67.34 4.72 -17.68	67.41 4.67 -16.01	57.55 3.66 -14.60	61.28 3.17 -27.34	54.82 3.07 -21.07
GLENWOOD_IC_2_G1 23688	44.76 2.18 -7.36	40.62 2.02 -6.09	39.09 1.78 -6.62	37.77 1.71 -5.45	36.30 1.72 -5.87	46.09 2.43 -3.82	52.27 3.16 -7.48	55.97 4.01 -8.34	57.70 4.46 -7.21	60.54 4.80 -9.12	69.20 4.63 -19.19	64.23 4.83 -13.43	57.94 4.46 -10.24	56.95 4.25 -10.59	56.29 4.03 -11.55	55.96 3.83 -13.08	56.31 3.86 -13.07	56.32 3.86 -12.26	56.94 4.06 -11.43	67.03 4.41 -17.68	67.09 4.35 -16.01	57.27 3.38 -14.60	61.09 2.98 -27.34	54.63 2.88 -21.07
GLENWOOD_IC_3_G1 23689	44.76 2.18 -7.36	40.62 2.02 -6.09	39.09 1.78 -6.62	37.77 1.71 -5.45	36.30 1.72 -5.87	46.09 2.43 -3.82	52.27 3.16 -7.48	55.97 4.01 -8.34	57.70 4.46 -7.21	60.54 4.80 -9.12	69.20 4.63 -19.19	64.23 4.83 -13.43	57.94 4.46 -10.24	56.95 4.25 -10.59	56.29 4.03 -11.55	55.96 3.83 -13.08	56.31 3.86 -13.07	56.32 3.86 -12.26	56.94 4.06 -11.43	67.03 4.41 -17.68	67.09 4.35 -16.01	57.27 3.38 -14.60	61.09 2.98 -27.34	54.63 2.88 -21.07
GLENWOOD___4 23550	44.97 2.40 -7.36	40.78 2.18 -6.09	39.28 1.97 -6.62	37.95 1.90 -5.45	36.44 1.87 -5.87	46.33 2.67 -3.82	52.52 3.41 -7.48	56.28 4.32 -8.34	58.07 4.83 -7.21	60.87 5.13 -9.12	69.52 4.95 -19.19	64.60 5.19 -13.44	58.24 4.76 -10.24	57.25 4.55 -10.59	56.57 4.31 -11.55	56.23 4.10 -13.08	56.59 4.13 -13.07	56.61 4.14 -12.26	57.23 4.35 -11.43	67.34 4.72 -17.68	67.41 4.67 -16.01	57.55 3.66 -14.60	61.28 3.17 -27.34	54.82 3.07 -21.07
GLENWOOD___5 23614	44.97 2.40 -7.36	40.78 2.18 -6.09	39.28 1.97 -6.62	37.95 1.90 -5.45	36.44 1.87 -5.87	46.33 2.67 -3.82	52.52 3.41 -7.48	56.28 4.32 -8.34	58.07 4.83 -7.21	60.87 5.13 -9.12	69.52 4.95 -19.19	64.60 5.19 -13.44	58.24 4.76 -10.24	57.25 4.55 -10.59	56.57 4.31 -11.55	56.23 4.10 -13.08	56.59 4.13 -13.07	56.61 4.14 -12.26	57.23 4.35 -11.43	67.34 4.72 -17.68	67.41 4.67 -16.01	57.55 3.66 -14.60	61.28 3.17 -27.34	54.82 3.07 -21.07
GLOBAL GREEN_PORT_GT1 23814	47.01 4.44 -7.36	42.70 4.10 -6.09	41.30 3.99 -6.62	40.03 3.98 -5.45	38.43 3.85 -5.87	49.04 5.38 -3.82	55.56 6.45 -7.48	59.98 8.03 -8.34	62.26 9.02 -7.21	64.97 9.23 -9.12	73.37 8.81 -19.19	68.23 8.83 -13.43	61.44 7.96 -10.23	60.23 7.54 -10.59	59.30 7.04 -11.55	58.77 6.64 -13.08	59.18 6.73 -13.07	59.42 6.96 -12.26	60.34 7.46 -11.43	71.21 8.59 -17.68	71.38 8.64 -16.01	60.61 6.72 -14.60	63.43 5.32 -27.34	56.75 5.00 -21.07
GLOBE___DSASP 323697	35.49 0.28 0.00	32.90 0.39 0.00	31.46 0.77 0.00	31.49 0.89 0.00	29.08 0.37 0.00	40.52 0.68 0.00	41.29 -0.33 0.00	42.00 -1.61 0.00	43.91 -2.12 0.00	43.97 -2.66 0.00	42.84 -2.54 0.00	43.12 -2.85 0.00	40.78 -2.46 0.00	40.08 -2.02 0.00	39.04 -1.67 0.00	37.80 -1.25 0.00	38.04 -1.34 0.00	38.55 -1.65 0.00	39.25 -2.20 0.00	42.56 -2.38 0.00	43.55 -3.18 0.00	38.20 -1.10 0.00	29.97 -0.80 0.00	30.95 0.28 0.00
GOETHSLN___LBMP 323567	36.90 1.69 0.00	34.07 1.56 0.00	32.02 1.32 0.00	31.86 1.26 0.00	30.00 1.29 0.00	41.71 1.87 0.00	44.29 2.67 0.00	47.28 3.66 0.00	50.21 4.19 0.00	51.15 4.52 0.00	49.74 4.36 0.00	50.53 4.55 0.00	47.44 4.19 0.00	46.11 4.00 0.00	44.50 3.79 0.00	42.64 3.59 0.00	43.05 3.66 0.00	43.82 3.62 0.00	45.26 3.81 0.00	49.04 4.09 0.00	50.75 4.02 0.00	42.32 3.03 0.00	33.44 2.68 0.00	33.19 2.52 0.00
GOODYEAR_LAKE_HYD 323669	36.37 1.16 0.00	33.58 1.07 0.00	31.68 0.98 0.00	31.59 0.98 0.00	29.63 0.92 0.00	41.20 1.36 0.00	43.34 1.71 0.00	45.67 2.05 0.00	48.24 2.21 0.00	49.14 2.52 0.00	47.88 2.49 0.00	48.45 2.48 0.00	45.54 2.29 0.00	44.29 2.19 0.00	42.79 2.08 0.00	41.04 1.99 0.00	41.20 1.81 0.00	41.89 1.69 0.00	43.27 1.82 0.00	46.97 2.02 0.00	48.78 2.05 0.00	40.91 1.61 0.00	32.15 1.39 0.00	32.15 1.47 0.00
GOUDEY___7 23579	35.67 0.46 0.00	32.97 0.45 0.00	31.25 0.55 0.00	31.19 0.58 0.00	29.14 0.43 0.00	40.32 0.48 0.00	42.21 0.58 0.00	44.10 0.48 0.00	46.49 0.46 0.00	46.99 0.37 0.00	45.74 0.36 0.00	46.29 0.32 0.00	43.55 0.30 0.00	42.44 0.34 0.00	41.12 0.41 0.00	39.52 0.47 0.00	39.82 0.43 0.00	40.73 0.52 0.00	41.91 0.46 0.00	45.44 0.50 0.00	47.24 0.51 0.00	40.12 0.83 0.00	31.48 0.71 0.00	31.66 0.98 0.00

23580	35.67 0.46 0.00	32.97 0.45 0.00	31.25 0.55 0.00	31.19 0.58 0.00	29.14 0.43 0.00	40.32 0.48 0.00	42.21 0.58 0.00	44.10 0.48 0.00	46.49 0.46 0.00	46.99 0.37 0.00	45.74 0.36 0.00	46.29 0.32 0.00	43.55 0.30 0.00	42.44 0.34 0.00	41.12 0.41 0.00	39.52 0.47 0.00	39.82 0.43 0.00	40.69 0.48 0.00	41.86 0.41 0.00	45.44 0.50 0.00	47.20 0.47 0.00	40.08 0.79 0.00	31.48 0.71 0.00	31.63 0.95 0.00
GOWANUS_GT1_1 24077	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT1_2 24078	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT1_3 24079	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT1_4 24080	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT1_5 24084	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT1_6 24111	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT1_7 24112	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT1_8 24113	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT2_1 24114	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT2_2 24115	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT2_3 24116	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT2_4 24117	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT2_5 24118	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT2_6 24119	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT2_7 24120	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00

GOWANUS_GT2_8 24121	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT3_1 24122	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT3_2 24123	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT3_3 24124	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT3_4 24125	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT3_5 24126	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT3_6 24127	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT3_7 24128	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT3_8 24129	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT4_1 24130	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT4_2 24131	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT4_3 24132	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT4_4 24133	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT4_5 24134	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT4_6 24135	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GOWANUS_GT4_7 24136	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00

GOWANUS_GT4_8 24137	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
GREENIDGE___3 23582	35.95 0.74 0.00	33.26 0.75 0.00	31.59 0.89 0.00	31.56 0.95 0.00	29.43 0.72 0.00	40.72 0.88 0.00	42.63 1.00 0.00	44.36 0.74 0.00	46.67 0.64 0.00	46.99 0.37 0.00	45.79 0.41 0.00	46.20 0.23 0.00	43.46 0.22 0.00	42.44 0.34 0.00	41.12 0.41 0.00	39.56 0.51 0.00	39.86 0.47 0.00	40.61 0.40 0.00	41.70 0.25 0.00	45.30 0.36 0.00	47.15 0.42 0.00	40.32 1.02 0.00	31.54 0.77 0.00	31.81 1.14 0.00
GREENIDGE___4 23583	35.95 0.74 0.00	33.26 0.75 0.00	31.59 0.89 0.00	31.56 0.95 0.00	29.43 0.72 0.00	40.72 0.88 0.00	42.63 1.00 0.00	44.36 0.74 0.00	46.67 0.64 0.00	46.99 0.37 0.00	45.79 0.41 0.00	46.20 0.23 0.00	43.46 0.22 0.00	42.44 0.34 0.00	41.12 0.41 0.00	39.56 0.51 0.00	39.86 0.47 0.00	40.61 0.40 0.00	41.70 0.25 0.00	45.30 0.36 0.00	47.15 0.42 0.00	40.32 1.02 0.00	31.54 0.77 0.00	31.81 1.14 0.00
GROVEVILLE___HYD 323602	37.18 1.97 0.00	34.33 1.82 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.32 1.61 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.19 3.58 0.00	50.03 4.00 0.00	50.91 4.29 0.00	49.51 4.13 0.00	50.34 4.37 0.00	47.22 3.98 0.00	45.89 3.79 0.00	44.33 3.62 0.00	42.49 3.44 0.00	42.85 3.47 0.00	43.62 3.42 0.00	45.10 3.65 0.00	48.90 3.96 0.00	50.75 4.02 0.00	42.36 3.07 0.00	33.48 2.71 0.00	33.28 2.61 0.00
HAMPSHIRE___PAPER_HYD 323593	34.34 -0.88 0.00	31.60 -0.91 0.00	29.84 -0.86 0.00	29.75 -0.86 0.00	27.94 -0.77 0.00	38.96 -0.88 0.00	40.67 -0.96 0.00	42.70 -0.92 0.00	45.20 -0.83 0.00	45.73 -0.89 0.00	44.65 -0.73 0.00	45.05 -0.92 0.00	42.38 -0.86 0.00	41.26 -0.84 0.00	39.81 -0.90 0.00	38.11 -0.94 0.00	38.52 -0.87 0.00	39.24 -0.97 0.00	40.29 -1.16 0.00	43.69 -1.26 0.00	45.56 -1.17 0.00	38.39 -0.90 0.00	29.81 -0.95 0.00	29.76 -0.92 0.00
HARDSCRABBLE_WT_PWR 323673	36.62 1.41 0.00	33.88 1.37 0.00	32.08 1.38 0.00	32.07 1.47 0.00	30.15 1.43 0.00	41.95 2.11 0.00	43.87 2.25 0.00	46.06 2.44 0.00	48.56 2.53 0.00	49.23 2.61 0.00	47.97 2.59 0.00	48.59 2.62 0.00	45.54 2.29 0.00	44.21 2.10 0.00	42.58 1.87 0.00	40.77 1.72 0.00	41.08 1.69 0.00	41.89 1.69 0.00	43.15 1.70 0.00	46.79 1.84 0.00	48.69 1.96 0.00	40.91 1.61 0.00	32.06 1.29 0.00	32.03 1.35 0.00
HARZA MOOSE___RIVER 24016	35.67 0.46 0.00	32.87 0.36 0.00	31.04 0.34 0.00	30.94 0.34 0.00	29.03 0.32 0.00	40.48 0.64 0.00	42.34 0.71 0.00	44.53 0.92 0.00	47.09 1.06 0.00	47.69 1.07 0.00	46.56 1.18 0.00	47.03 1.06 0.00	44.24 1.00 0.00	43.03 0.93 0.00	41.52 0.81 0.00	39.83 0.78 0.00	40.17 0.79 0.00	40.93 0.72 0.00	41.74 0.29 0.00	45.26 0.32 0.00	47.20 0.47 0.00	39.69 0.39 0.00	30.98 0.22 0.00	30.95 0.28 0.00
HEMPSTEAD___ 23647	45.08 2.50 -7.37	40.88 2.28 -6.09	39.37 2.06 -6.62	38.04 1.99 -5.45	36.53 1.95 -5.87	46.45 2.79 -3.82	52.64 3.54 -7.48	56.32 4.36 -8.34	58.16 4.93 -7.21	60.92 5.17 -9.12	69.52 4.95 -19.19	64.60 5.19 -13.44	58.28 4.80 -10.24	57.29 4.59 -10.59	56.57 4.31 -11.55	56.23 4.10 -13.08	56.62 4.17 -13.07	56.61 4.14 -12.26	57.23 4.35 -11.43	67.34 4.72 -17.68	67.46 4.72 -16.01	57.59 3.69 -14.60	61.31 3.20 -27.34	54.88 3.13 -21.07
HICKLING___1 23621	36.27 1.06 0.00	33.55 1.04 0.00	31.96 1.26 0.00	31.92 1.32 0.00	29.71 1.00 0.00	41.08 1.24 0.00	43.00 1.37 0.00	44.66 1.05 0.00	46.99 0.97 0.00	47.36 0.74 0.00	46.15 0.77 0.00	46.57 0.60 0.00	43.81 0.56 0.00	42.82 0.72 0.00	41.52 0.81 0.00	39.99 0.94 0.00	40.17 0.79 0.00	41.09 0.88 0.00	42.11 0.66 0.00	45.71 0.76 0.00	47.52 0.79 0.00	40.79 1.49 0.00	31.94 1.17 0.00	32.30 1.62 0.00
HICKLING___2 23622	36.27 1.06 0.00	33.55 1.04 0.00	31.96 1.26 0.00	31.92 1.32 0.00	29.71 1.00 0.00	41.08 1.24 0.00	43.00 1.37 0.00	44.66 1.05 0.00	46.99 0.97 0.00	47.36 0.74 0.00	46.15 0.77 0.00	46.57 0.60 0.00	43.81 0.56 0.00	42.82 0.72 0.00	41.52 0.81 0.00	39.99 0.94 0.00	40.17 0.79 0.00	41.09 0.88 0.00	42.11 0.66 0.00	45.71 0.76 0.00	47.52 0.79 0.00	40.79 1.49 0.00	31.94 1.17 0.00	32.30 1.62 0.00
HIGH FALLS___HY 23754	38.94 3.73 0.00	35.89 3.38 0.00	33.92 3.22 0.00	33.76 3.15 0.00	32.01 3.30 0.00	43.79 3.95 0.00	46.21 4.58 0.00	48.76 5.14 0.00	51.64 5.61 0.00	52.59 5.97 0.00	51.24 5.86 0.00	52.22 6.25 0.00	48.86 5.62 0.00	47.45 5.35 0.00	45.84 5.13 0.00	44.09 5.04 0.00	44.42 5.04 0.00	45.23 5.03 0.00	46.80 5.35 0.00	50.97 6.02 0.00	52.94 6.22 0.00	44.25 4.95 0.00	34.83 4.06 0.00	34.76 4.08 0.00
HILLBURN___GT 23639	37.04 1.83 0.00	34.20 1.69 0.00	32.17 1.47 0.00	32.04 1.44 0.00	30.17 1.46 0.00	41.91 2.07 0.00	44.46 2.83 0.00	47.28 3.66 0.00	50.12 4.09 0.00	51.05 4.43 0.00	49.65 4.26 0.00	50.43 4.46 0.00	47.36 4.11 0.00	46.02 3.92 0.00	44.41 3.70 0.00	42.57 3.52 0.00	42.97 3.58 0.00	43.78 3.58 0.00	45.22 3.77 0.00	49.04 4.09 0.00	50.79 4.06 0.00	42.44 3.14 0.00	33.51 2.74 0.00	33.28 2.61 0.00
HISHELDN_WT_PWR 323625	35.81 0.60 0.00	33.16 0.65 0.00	31.68 0.98 0.00	31.68 1.07 0.00	29.31 0.60 0.00	41.08 1.24 0.00	42.50 0.88 0.00	43.66 0.04 0.00	45.80 -0.23 0.00	45.92 -0.70 0.00	44.75 -0.64 0.00	45.05 -0.92 0.00	42.51 -0.74 0.00	41.68 -0.42 0.00	40.51 -0.20 0.00	39.17 0.12 0.00	39.15 -0.23 0.00	39.72 -0.48 0.00	40.58 -0.87 0.00	44.05 -0.90 0.00	45.23 -1.50 0.00	39.34 0.04 0.00	30.80 0.03 0.00	31.54 0.86 0.00
HOLTSVILLE_IC_1 23690	45.08 2.50 -7.36	40.91 2.31 -6.09	39.52 2.21 -6.62	38.23 2.17 -5.45	36.70 2.12 -5.87	46.53 2.87 -3.82	52.64 3.54 -7.48	56.41 4.45 -8.34	58.25 5.02 -7.21	61.01 5.27 -9.12	69.52 4.95 -19.19	64.55 5.15 -13.43	58.15 4.67 -10.23	57.20 4.51 -10.59	56.49 4.23 -11.55	56.12 3.99 -13.08	56.55 4.10 -13.07	56.52 4.06 -12.26	57.19 4.31 -11.43	67.34 4.72 -17.68	67.41 4.67 -16.01	57.51 3.61 -14.60	61.25 3.14 -27.34	54.82 3.07 -21.07
HOLTSVILLE_IC_10 23699	45.29 2.71 -7.36	41.11 2.50 -6.09	39.74 2.42 -6.62	38.44 2.39 -5.45	36.88 2.30 -5.87	46.81 3.15 -3.82	52.98 3.87 -7.48	56.80 4.84 -8.34	58.66 5.43 -7.21	61.43 5.69 -9.12	69.97 5.40 -19.19	64.96 5.56 -13.43	58.54 5.06 -10.23	57.58 4.88 -10.59	56.86 4.60 -11.55	56.46 4.33 -13.08	56.86 4.41 -13.07	56.89 4.42 -12.26	57.52 4.64 -11.43	67.75 5.12 -17.68	67.83 5.09 -16.01	57.86 3.97 -14.60	61.49 3.38 -27.34	55.03 3.28 -21.07
HOLTSVILLE_IC_2 23691	45.08 2.50 -7.36	40.91 2.31 -6.09	39.52 2.21 -6.62	38.23 2.17 -5.45	36.70 2.12 -5.87	46.53 2.87 -3.82	52.64 3.54 -7.48	56.41 4.45 -8.34	58.25 5.02 -7.21	61.01 5.27 -9.12	69.52 4.95 -19.19	64.55 5.15 -13.43	58.15 4.67 -10.23	57.20 4.51 -10.59	56.49 4.23 -11.55	56.12 3.99 -13.08	56.55 4.10 -13.07	56.52 4.06 -12.26	57.19 4.31 -11.43	67.34 4.72 -17.68	67.41 4.67 -16.01	57.51 3.61 -14.60	61.25 3.14 -27.34	54.82 3.07 -21.07

HOLTSVILLE_IC_3 23692	45.08 2.50 -7.36	40.91 2.31 -6.09	39.52 2.21 -6.62	38.23 2.17 -5.45	36.70 2.12 -5.87	46.53 2.87 -3.82	52.64 3.54 -7.48	56.41 4.45 -8.34	58.25 5.02 -7.21	61.01 5.27 -9.12	69.52 4.95 -19.19	64.55 5.15 -13.43	58.15 4.67 -10.23	57.20 4.51 -10.59	56.49 4.23 -11.55	56.12 3.99 -13.08	56.55 4.10 -13.07	56.52 4.06 -12.26	57.19 4.31 -11.43	67.34 4.72 -17.68	67.41 4.67 -16.01	57.51 3.61 -14.60	61.25 3.14 -27.34	54.82 3.07 -21.07
HOLTSVILLE_IC_4 23693	45.08 2.50 -7.36	40.91 2.31 -6.09	39.52 2.21 -6.62	38.23 2.17 -5.45	36.70 2.12 -5.87	46.53 2.87 -3.82	52.64 3.54 -7.48	56.41 4.45 -8.34	58.25 5.02 -7.21	61.01 5.27 -9.12	69.52 4.95 -19.19	64.55 5.15 -13.43	58.15 4.67 -10.23	57.20 4.51 -10.59	56.49 4.23 -11.55	56.12 3.99 -13.08	56.55 4.10 -13.07	56.52 4.06 -12.26	57.19 4.31 -11.43	67.34 4.72 -17.68	67.41 4.67 -16.01	57.51 3.61 -14.60	61.25 3.14 -27.34	54.82 3.07 -21.07
HOLTSVILLE_IC_5 23694	45.08 2.50 -7.36	40.91 2.31 -6.09	39.52 2.21 -6.62	38.23 2.17 -5.45	36.70 2.12 -5.87	46.53 2.87 -3.82	52.64 3.54 -7.48	56.41 4.45 -8.34	58.25 5.02 -7.21	61.01 5.27 -9.12	69.52 4.95 -19.19	64.55 5.15 -13.43	58.15 4.67 -10.23	57.20 4.51 -10.59	56.49 4.23 -11.55	56.12 3.99 -13.08	56.55 4.10 -13.07	56.52 4.06 -12.26	57.19 4.31 -11.43	67.34 4.72 -17.68	67.41 4.67 -16.01	57.51 3.61 -14.60	61.25 3.14 -27.34	54.82 3.07 -21.07
HOLTSVILLE_IC_6 23695	45.29 2.71 -7.36	41.11 2.50 -6.09	39.74 2.42 -6.62	38.44 2.39 -5.45	36.88 2.30 -5.87	46.81 3.15 -3.82	52.98 3.87 -7.48	56.80 4.84 -8.34	58.66 5.43 -7.21	61.43 5.69 -9.12	69.97 5.40 -19.19	64.96 5.56 -13.43	58.54 5.06 -10.23	57.58 4.88 -10.59	56.86 4.60 -11.55	56.46 4.33 -13.08	56.86 4.41 -13.07	56.89 4.42 -12.26	57.52 4.64 -11.43	67.75 5.12 -17.68	67.83 5.09 -16.01	57.86 3.97 -14.60	61.49 3.38 -27.34	55.03 3.28 -21.07
HOLTSVILLE_IC_7 23696	45.29 2.71 -7.36	41.11 2.50 -6.09	39.74 2.42 -6.62	38.44 2.39 -5.45	36.88 2.30 -5.87	46.81 3.15 -3.82	52.98 3.87 -7.48	56.80 4.84 -8.34	58.66 5.43 -7.21	61.43 5.69 -9.12	69.97 5.40 -19.19	64.96 5.56 -13.43	58.54 5.06 -10.23	57.58 4.88 -10.59	56.86 4.60 -11.55	56.46 4.33 -13.08	56.86 4.41 -13.07	56.89 4.42 -12.26	57.52 4.64 -11.43	67.75 5.12 -17.68	67.83 5.09 -16.01	57.86 3.97 -14.60	61.49 3.38 -27.34	55.03 3.28 -21.07
HOLTSVILLE_IC_8 23697	45.29 2.71 -7.36	41.11 2.50 -6.09	39.74 2.42 -6.62	38.44 2.39 -5.45	36.88 2.30 -5.87	46.81 3.15 -3.82	52.98 3.87 -7.48	56.80 4.84 -8.34	58.66 5.43 -7.21	61.43 5.69 -9.12	69.97 5.40 -19.19	64.96 5.56 -13.43	58.54 5.06 -10.23	57.58 4.88 -10.59	56.86 4.60 -11.55	56.46 4.33 -13.08	56.86 4.41 -13.07	56.89 4.42 -12.26	57.52 4.64 -11.43	67.75 5.12 -17.68	67.83 5.09 -16.01	57.86 3.97 -14.60	61.49 3.38 -27.34	55.03 3.28 -21.07
HOLTSVILLE_IC_9 23698	45.29 2.71 -7.36	41.11 2.50 -6.09	39.74 2.42 -6.62	38.44 2.39 -5.45	36.88 2.30 -5.87	46.81 3.15 -3.82	52.98 3.87 -7.48	56.80 4.84 -8.34	58.66 5.43 -7.21	61.43 5.69 -9.12	69.97 5.40 -19.19	64.96 5.56 -13.43	58.54 5.06 -10.23	57.58 4.88 -10.59	56.86 4.60 -11.55	56.46 4.33 -13.08	56.86 4.41 -13.07	56.89 4.42 -12.26	57.52 4.64 -11.43	67.75 5.12 -17.68	67.83 5.09 -16.01	57.86 3.97 -14.60	61.49 3.38 -27.34	55.03 3.28 -21.07
HOWARD_WT_PWR 323690	36.34 1.13 0.00	33.65 1.14 0.00	32.11 1.41 0.00	32.17 1.56 0.00	29.92 1.21 0.00	41.59 1.75 0.00	43.46 1.83 0.00	45.14 1.53 0.00	47.45 1.43 0.00	47.65 1.02 0.00	46.43 1.04 0.00	46.66 0.69 0.00	43.89 0.65 0.00	42.86 0.76 0.00	41.48 0.77 0.00	39.95 0.90 0.00	39.97 0.59 0.00	40.69 0.48 0.00	41.70 0.25 0.00	45.40 0.45 0.00	47.24 0.51 0.00	40.79 1.49 0.00	31.87 1.11 0.00	32.33 1.66 0.00
HQ_GEN_CEDARS 23644	33.45 -1.76 0.00	30.82 -1.69 0.00	29.07 -1.63 0.00	29.01 -1.59 0.00	27.28 -1.43 0.00	37.97 -1.87 0.00	39.67 -1.96 0.00	41.48 -2.14 0.00	43.91 -2.12 0.00	44.29 -2.33 0.00	43.20 -2.18 0.00	43.72 -2.25 0.00	41.13 -2.12 0.00	40.13 -1.98 0.00	38.72 -1.99 0.00	37.14 -1.91 0.00	37.49 -1.89 0.00	38.24 -1.97 0.00	39.38 -2.07 0.00	42.66 -2.29 0.00	44.39 -2.34 0.00	37.33 -1.96 0.00	28.89 -1.88 0.00	28.81 -1.87 0.00
HQ_GEN_CEDARS_PROXY 323590	30.21 -1.76 3.24	29.38 -1.69 1.44	29.07 -1.63 0.00	29.01 -1.59 0.00	30.99 -1.43 -3.72	32.94 -1.87 5.03	39.67 -1.96 0.00	39.07 -2.14 2.41	40.66 -2.12 3.25	40.54 -2.33 3.75	38.45 -2.18 4.75	36.90 -2.25 6.82	36.48 -2.12 4.65	35.75 -1.98 4.37	35.14 -1.99 3.58	35.44 -1.91 1.70	35.98 -1.89 1.51	35.81 -1.97 2.42	35.43 -2.07 3.95	38.33 -2.29 4.32	41.51 -2.34 2.88	37.33 -1.96 0.00	28.89 -1.88 0.00	28.81 -1.87 0.00
HQ_GEN_IMPORT 323601	34.76 -0.46 0.00	32.09 -0.42 0.00	30.30 -0.40 0.00	30.21 -0.40 0.00	32.05 -0.37 -3.72	35.65 -0.48 3.72	41.13 -0.50 0.00	43.05 -0.57 0.00	45.48 -0.55 0.00	46.01 -0.61 0.00	44.79 -0.59 0.00	45.37 -0.60 0.00	42.68 -0.56 0.00	41.60 -0.50 0.00	40.18 -0.53 0.00	38.54 -0.51 0.00	38.91 -0.47 0.00	39.68 -0.52 0.00	40.91 -0.54 0.00	44.36 -0.59 0.00	46.12 -0.61 0.00	42.47 -0.51 -3.69	26.40 -0.68 3.69	29.88 -0.80 0.00
HQ_GEN_WHEEL 23651	34.76 -0.46 0.00	32.09 -0.42 0.00	30.30 -0.40 0.00	30.21 -0.40 0.00	32.05 -0.37 -3.72	35.65 -0.48 3.72	41.13 -0.50 0.00	43.05 -0.57 0.00	45.48 -0.55 0.00	46.01 -0.61 0.00	44.79 -0.59 0.00	45.37 -0.60 0.00	42.68 -0.56 0.00	41.60 -0.50 0.00	40.18 -0.53 0.00	38.54 -0.51 0.00	38.91 -0.47 0.00	39.68 -0.52 0.00	40.91 -0.54 0.00	44.36 -0.59 0.00	46.12 -0.61 0.00	42.47 -0.51 -3.69	26.40 -0.68 3.69	29.88 -0.80 0.00
HUDSON_AVE_GT_3 23810	37.15 1.94 0.00	34.27 1.75 0.00	32.20 1.50 0.00	32.04 1.44 0.00	30.17 1.46 0.00	41.95 2.11 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.40 4.37 0.00	51.38 4.76 0.00	49.92 4.54 0.00	50.71 4.74 0.00	47.62 4.37 0.00	46.28 4.17 0.00	44.71 3.99 0.00	42.80 3.75 0.00	43.21 3.82 0.00	44.03 3.82 0.00	45.47 4.02 0.00	49.26 4.32 0.00	50.94 4.21 0.00	42.52 3.22 0.00	33.60 2.83 0.00	33.38 2.70 0.00
HUDSON_AVE_GT_4 23540	37.15 1.94 0.00	34.27 1.75 0.00	32.20 1.50 0.00	32.04 1.44 0.00	30.17 1.46 0.00	41.95 2.11 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.40 4.37 0.00	51.38 4.76 0.00	49.92 4.54 0.00	50.71 4.74 0.00	47.62 4.37 0.00	46.28 4.17 0.00	44.71 3.99 0.00	42.80 3.75 0.00	43.21 3.82 0.00	44.03 3.82 0.00	45.47 4.02 0.00	49.26 4.32 0.00	50.94 4.21 0.00	42.52 3.22 0.00	33.60 2.83 0.00	33.38 2.70 0.00
HUDSON_AVE_GT_5 23657	37.15 1.94 0.00	34.27 1.75 0.00	32.20 1.50 0.00	32.04 1.44 0.00	30.17 1.46 0.00	41.95 2.11 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.40 4.37 0.00	51.38 4.76 0.00	49.92 4.54 0.00	50.71 4.74 0.00	47.62 4.37 0.00	46.28 4.17 0.00	44.71 3.99 0.00	42.80 3.75 0.00	43.21 3.82 0.00	44.03 3.82 0.00	45.47 4.02 0.00	49.26 4.32 0.00	50.94 4.21 0.00	42.52 3.22 0.00	33.60 2.83 0.00	33.38 2.70 0.00
HUDSON_AVE_10 24168	36.97 1.76 0.00	34.11 1.59 0.00	32.05 1.35 0.00	31.89 1.29 0.00	30.03 1.32 0.00	41.79 1.95 0.00	44.38 2.75 0.00	47.37 3.75 0.00	50.35 4.33 0.00	51.20 4.57 0.00	49.74 4.36 0.00	50.53 4.55 0.00	47.44 4.19 0.00	46.11 4.00 0.00	44.54 3.83 0.00	42.68 3.63 0.00	43.09 3.70 0.00	43.86 3.66 0.00	45.35 3.90 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.36 3.07 0.00	33.44 2.68 0.00	33.26 2.58 0.00

HUNTER MOUNT___DRP 323613	36.94 1.73 0.00	34.07 1.56 0.00	32.11 1.41 0.00	31.98 1.38 0.00	30.15 1.43 0.00	41.87 2.03 0.00	43.79 2.16 0.00	46.06 2.44 0.00	48.46 2.44 0.00	49.18 2.56 0.00	47.78 2.40 0.00	48.59 2.62 0.00	45.58 2.33 0.00	44.25 2.15 0.00	42.75 2.03 0.00	40.96 1.91 0.00	41.35 1.97 0.00	42.21 2.01 0.00	43.69 2.24 0.00	47.51 2.56 0.00	49.34 2.62 0.00	41.22 1.93 0.00	32.74 1.97 0.00	32.73 2.06 0.00
HUNTLEY___63 23557	36.06 0.84 0.00	33.39 0.88 0.00	31.96 1.26 0.00	31.95 1.35 0.00	29.49 0.78 0.00	41.44 1.60 0.00	42.54 0.91 0.00	43.40 -0.22 0.00	45.48 -0.55 0.00	45.50 -1.12 0.00	44.34 -1.04 0.00	44.59 -1.38 0.00	42.12 -1.12 0.00	41.39 -0.72 0.00	40.30 -0.41 0.00	38.97 -0.08 0.00	39.11 -0.27 0.00	39.60 -0.60 0.00	40.37 -1.08 0.00	43.82 -1.12 0.00	44.72 -2.01 0.00	39.14 -0.16 0.00	30.68 -0.09 0.00	31.57 0.89 0.00
HUNTLEY___64 23558	36.06 0.84 0.00	33.39 0.88 0.00	31.96 1.26 0.00	31.95 1.35 0.00	29.49 0.78 0.00	41.44 1.60 0.00	42.54 0.91 0.00	43.40 -0.22 0.00	45.48 -0.55 0.00	45.50 -1.12 0.00	44.34 -1.04 0.00	44.59 -1.38 0.00	42.12 -1.12 0.00	41.39 -0.72 0.00	40.30 -0.41 0.00	38.97 -0.08 0.00	39.11 -0.27 0.00	39.60 -0.60 0.00	40.37 -1.08 0.00	43.82 -1.12 0.00	44.72 -2.01 0.00	39.14 -0.16 0.00	30.68 -0.09 0.00	31.57 0.89 0.00
HUNTLEY___65 23559	36.06 0.84 0.00	33.39 0.88 0.00	31.96 1.26 0.00	31.95 1.35 0.00	29.49 0.78 0.00	41.44 1.60 0.00	42.54 0.91 0.00	43.40 -0.22 0.00	45.48 -0.55 0.00	45.50 -1.12 0.00	44.34 -1.04 0.00	44.59 -1.38 0.00	42.12 -1.12 0.00	41.39 -0.72 0.00	40.30 -0.41 0.00	38.97 -0.08 0.00	39.11 -0.27 0.00	39.60 -0.60 0.00	40.37 -1.08 0.00	43.82 -1.12 0.00	44.72 -2.01 0.00	39.14 -0.16 0.00	30.68 -0.09 0.00	31.57 0.89 0.00
HUNTLEY___66 23560	36.06 0.84 0.00	33.39 0.88 0.00	31.96 1.26 0.00	31.95 1.35 0.00	29.49 0.78 0.00	41.44 1.60 0.00	42.54 0.91 0.00	43.40 -0.22 0.00	45.48 -0.55 0.00	45.50 -1.12 0.00	44.34 -1.04 0.00	44.59 -1.38 0.00	42.12 -1.12 0.00	41.39 -0.72 0.00	40.30 -0.41 0.00	38.97 -0.08 0.00	39.11 -0.27 0.00	39.60 -0.60 0.00	40.37 -1.08 0.00	43.82 -1.12 0.00	44.72 -2.01 0.00	39.14 -0.16 0.00	30.68 -0.09 0.00	31.57 0.89 0.00
HUNTLEY___67 23561	35.46 0.25 0.00	32.84 0.33 0.00	31.40 0.71 0.00	31.43 0.83 0.00	29.03 0.32 0.00	40.44 0.60 0.00	41.63 0.00 0.00	42.57 -1.05 0.00	44.55 -1.47 0.00	44.66 -1.96 0.00	43.52 -1.86 0.00	43.81 -2.16 0.00	41.34 -1.90 0.00	40.59 -1.51 0.00	39.53 -1.18 0.00	38.27 -0.78 0.00	38.48 -0.90 0.00	39.00 -1.21 0.00	39.75 -1.70 0.00	43.15 -1.80 0.00	44.16 -2.57 0.00	38.63 -0.67 0.00	30.27 -0.49 0.00	31.11 0.43 0.00
HUNTLEY___68 23562	35.46 0.25 0.00	32.84 0.33 0.00	31.40 0.71 0.00	31.43 0.83 0.00	29.03 0.32 0.00	40.44 0.60 0.00	41.63 0.00 0.00	42.57 -1.05 0.00	44.55 -1.47 0.00	44.66 -1.96 0.00	43.52 -1.86 0.00	43.81 -2.16 0.00	41.34 -1.90 0.00	40.59 -1.51 0.00	39.53 -1.18 0.00	38.27 -0.78 0.00	38.48 -0.90 0.00	39.00 -1.21 0.00	39.75 -1.70 0.00	43.15 -1.80 0.00	44.16 -2.57 0.00	38.63 -0.67 0.00	30.27 -0.49 0.00	31.11 0.43 0.00
HYLAND___LFGE 323620	37.01 1.79 0.00	34.14 1.62 0.00	32.48 1.78 0.00	32.47 1.87 0.00	30.17 1.46 0.00	42.11 2.27 0.00	44.13 2.50 0.00	45.80 2.18 0.00	48.19 2.16 0.00	48.58 1.96 0.00	47.33 1.95 0.00	47.48 1.51 0.00	44.67 1.42 0.00	43.74 1.64 0.00	42.42 1.71 0.00	40.89 1.84 0.00	41.11 1.73 0.00	41.73 1.53 0.00	42.78 1.33 0.00	46.43 1.48 0.00	48.27 1.54 0.00	41.46 2.16 0.00	32.34 1.57 0.00	32.70 2.02 0.00
INDECK___CORINTH 23802	36.34 1.13 0.00	33.49 0.97 0.00	31.56 0.86 0.00	31.34 0.73 0.00	29.34 0.63 0.00	40.72 0.88 0.00	42.59 0.96 0.00	44.66 1.05 0.00	47.27 1.24 0.00	48.16 1.54 0.00	46.65 1.27 0.00	47.40 1.43 0.00	44.59 1.34 0.00	43.03 0.93 0.00	41.57 0.86 0.00	39.64 0.59 0.00	39.97 0.59 0.00	41.17 0.96 0.00	42.65 1.20 0.00	46.48 1.53 0.00	48.18 1.45 0.00	39.89 0.59 0.00	31.91 1.14 0.00	32.27 1.59 0.00
INDECK___ILION 23567	36.24 1.02 0.00	33.46 0.94 0.00	31.62 0.92 0.00	31.56 0.95 0.00	29.60 0.89 0.00	41.15 1.31 0.00	43.04 1.42 0.00	45.14 1.53 0.00	47.64 1.61 0.00	48.30 1.68 0.00	47.06 1.68 0.00	47.67 1.70 0.00	44.80 1.55 0.00	43.58 1.47 0.00	42.13 1.42 0.00	40.38 1.33 0.00	40.64 1.26 0.00	41.45 1.25 0.00	42.69 1.24 0.00	46.29 1.35 0.00	48.18 1.45 0.00	40.47 1.18 0.00	31.72 0.95 0.00	31.69 1.01 0.00
INDECK___OLEAN 23982	37.01 1.79 0.00	34.27 1.75 0.00	32.75 2.06 0.00	32.78 2.17 0.00	30.29 1.58 0.00	43.22 3.38 0.00	45.29 3.66 0.00	46.76 3.14 0.00	49.16 3.13 0.00	49.09 2.47 0.00	47.78 2.40 0.00	47.99 2.02 0.00	45.15 1.90 0.00	44.29 2.19 0.00	42.99 2.28 0.00	41.47 2.42 0.00	41.63 2.24 0.00	42.41 2.21 0.00	43.40 1.95 0.00	47.37 2.43 0.00	47.94 1.21 0.00	41.69 2.40 0.00	32.46 1.69 0.00	33.07 2.39 0.00
INDECK___OSWEGO 23783	34.76 -0.46 0.00	32.09 -0.42 0.00	30.33 -0.37 0.00	30.24 -0.37 0.00	28.34 -0.37 0.00	39.24 -0.60 0.00	40.96 -0.67 0.00	42.79 -0.83 0.00	45.11 -0.92 0.00	45.64 -0.98 0.00	44.47 -0.91 0.00	44.96 -1.01 0.00	42.33 -0.91 0.00	41.22 -0.89 0.00	39.85 -0.86 0.00	38.27 -0.78 0.00	38.60 -0.79 0.00	39.40 -0.80 0.00	40.58 -0.87 0.00	44.00 -0.95 0.00	45.84 -0.89 0.00	38.71 -0.59 0.00	30.34 -0.43 0.00	30.34 -0.34 0.00
INDECK___YERKES 23781	36.06 0.84 0.00	33.39 0.88 0.00	31.96 1.26 0.00	31.95 1.35 0.00	29.49 0.78 0.00	41.44 1.60 0.00	42.54 0.91 0.00	43.40 -0.22 0.00	45.48 -0.55 0.00	45.50 -1.12 0.00	44.34 -1.04 0.00	44.59 -1.38 0.00	42.12 -1.12 0.00	41.39 -0.72 0.00	40.30 -0.41 0.00	38.97 -0.08 0.00	39.11 -0.27 0.00	39.60 -0.60 0.00	40.37 -1.08 0.00	43.82 -1.12 0.00	44.72 -2.01 0.00	39.14 -0.16 0.00	30.68 -0.09 0.00	31.57 0.89 0.00
INDIAN POINT_GT_1 24139	36.83 1.62 0.00	34.01 1.50 0.00	31.99 1.29 0.00	31.83 1.23 0.00	29.97 1.26 0.00	41.63 1.79 0.00	44.08 2.46 0.00	46.89 3.27 0.00	49.71 3.68 0.00	50.63 4.01 0.00	49.19 3.81 0.00	50.02 4.05 0.00	46.92 3.67 0.00	45.60 3.49 0.00	44.05 3.34 0.00	42.18 3.13 0.00	42.57 3.19 0.00	43.38 3.18 0.00	44.85 3.40 0.00	48.59 3.64 0.00	50.33 3.60 0.00	42.01 2.71 0.00	33.23 2.46 0.00	33.01 2.33 0.00
INDIAN POINT_GT_2 23659	36.83 1.62 0.00	34.01 1.50 0.00	31.99 1.29 0.00	31.83 1.23 0.00	29.97 1.26 0.00	41.63 1.79 0.00	44.08 2.46 0.00	46.89 3.27 0.00	49.71 3.68 0.00	50.63 4.01 0.00	49.19 3.81 0.00	50.02 4.05 0.00	46.92 3.67 0.00	45.60 3.49 0.00	44.05 3.34 0.00	42.18 3.13 0.00	42.57 3.19 0.00	43.38 3.18 0.00	44.85 3.40 0.00	48.59 3.64 0.00	50.33 3.60 0.00	42.01 2.71 0.00	33.23 2.46 0.00	33.01 2.33 0.00
INDIAN POINT_GT_3 24019	36.83 1.62 0.00	34.01 1.50 0.00	31.99 1.29 0.00	31.83 1.23 0.00	29.97 1.26 0.00	41.63 1.79 0.00	44.08 2.46 0.00	46.89 3.27 0.00	49.71 3.68 0.00	50.63 4.01 0.00	49.19 3.81 0.00	50.02 4.05 0.00	46.92 3.67 0.00	45.60 3.49 0.00	44.05 3.34 0.00	42.18 3.13 0.00	42.57 3.19 0.00	43.38 3.18 0.00	44.85 3.40 0.00	48.59 3.64 0.00	50.33 3.60 0.00	42.01 2.71 0.00	33.23 2.46 0.00	33.01 2.33 0.00

INDIAN POINT___2 23530	36.76 1.55 0.00	33.91 1.40 0.00	31.89 1.20 0.00	31.77 1.16 0.00	29.89 1.18 0.00	41.55 1.71 0.00	44.00 2.37 0.00	46.76 3.14 0.00	49.57 3.54 0.00	50.49 3.87 0.00	49.06 3.67 0.00	49.87 3.91 0.00	46.83 3.59 0.00	45.51 3.41 0.00	43.93 3.22 0.00	42.10 3.05 0.00	42.46 3.07 0.00	43.26 3.05 0.00	44.72 3.27 0.00	48.45 3.51 0.00	50.19 3.46 0.00	41.93 2.63 0.00	33.14 2.37 0.00	32.92 2.24 0.00
INDIAN POINT___3 23531	36.73 1.51 0.00	33.91 1.40 0.00	31.89 1.20 0.00	31.77 1.16 0.00	29.89 1.18 0.00	41.51 1.67 0.00	43.96 2.33 0.00	46.71 3.10 0.00	49.52 3.50 0.00	50.44 3.82 0.00	49.01 3.63 0.00	49.83 3.86 0.00	46.75 3.50 0.00	45.43 3.33 0.00	43.89 3.18 0.00	42.06 3.01 0.00	42.42 3.03 0.00	43.22 3.02 0.00	44.68 3.24 0.00	48.41 3.46 0.00	50.14 3.41 0.00	41.89 2.59 0.00	33.11 2.34 0.00	32.92 2.24 0.00
IP CORINTH___1 23988	36.59 1.37 0.00	33.72 1.20 0.00	31.77 1.07 0.00	31.56 0.95 0.00	29.54 0.83 0.00	40.95 1.11 0.00	42.88 1.25 0.00	44.97 1.35 0.00	47.59 1.57 0.00	48.49 1.87 0.00	46.93 1.54 0.00	47.72 1.75 0.00	44.80 1.55 0.00	43.28 1.18 0.00	41.77 1.06 0.00	39.87 0.82 0.00	40.17 0.79 0.00	41.41 1.21 0.00	42.90 1.45 0.00	46.75 1.80 0.00	48.46 1.73 0.00	40.16 0.86 0.00	32.12 1.35 0.00	32.43 1.75 0.00
IP___TICONDEROGA 23804	38.17 2.96 0.00	35.31 2.80 0.00	33.30 2.61 0.00	33.12 2.51 0.00	31.07 2.35 0.00	42.91 3.07 0.00	45.13 3.50 0.00	47.41 3.79 0.00	49.80 3.77 0.00	50.68 4.05 0.00	49.10 3.72 0.00	49.97 4.00 0.00	46.96 3.72 0.00	45.51 3.41 0.00	44.01 3.30 0.00	42.14 3.08 0.00	42.57 3.19 0.00	43.66 3.46 0.00	45.10 3.65 0.00	48.94 4.00 0.00	51.07 4.35 0.00	42.32 3.03 0.00	33.94 3.17 0.00	34.02 3.34 0.00
ISLIP_RES_REC 323679	45.85 3.28 -7.36	41.63 3.02 -6.09	40.20 2.88 -6.62	38.90 2.85 -5.45	37.33 2.76 -5.87	47.49 3.83 -3.82	53.73 4.62 -7.48	57.62 5.67 -8.34	59.59 6.35 -7.21	62.41 6.67 -9.12	70.87 6.31 -19.19	65.89 6.48 -13.43	59.36 5.88 -10.23	58.38 5.68 -10.59	57.59 5.33 -11.55	57.17 5.04 -13.08	57.61 5.16 -13.07	57.61 5.15 -12.26	58.26 5.39 -11.43	68.60 5.98 -17.68	68.72 5.98 -16.01	58.57 4.67 -14.60	61.98 3.88 -27.34	55.52 3.77 -21.07
JARVIS____ 23743	35.36 0.14 0.00	32.64 0.13 0.00	30.82 0.12 0.00	30.73 0.12 0.00	28.83 0.12 0.00	40.04 0.20 0.00	41.84 0.21 0.00	43.88 0.26 0.00	46.26 0.23 0.00	46.90 0.28 0.00	45.66 0.27 0.00	46.25 0.28 0.00	43.51 0.26 0.00	42.36 0.25 0.00	40.96 0.25 0.00	39.25 0.20 0.00	39.58 0.20 0.00	40.41 0.20 0.00	41.66 0.21 0.00	45.22 0.27 0.00	46.96 0.23 0.00	39.49 0.20 0.00	30.98 0.22 0.00	30.92 0.24 0.00
JENNISON___1 23625	38.63 3.41 0.00	35.73 3.22 0.00	33.74 3.04 0.00	33.64 3.03 0.00	31.49 2.78 0.00	43.82 3.98 0.00	46.08 4.46 0.00	48.67 5.06 0.00	51.41 5.38 0.00	56.65 10.03 0.00	55.46 10.08 0.00	55.90 9.93 0.00	52.46 9.21 0.00	50.99 8.88 0.00	49.18 8.47 0.00	47.25 8.20 0.00	43.91 4.53 0.00	42.70 2.49 0.00	43.98 2.53 0.00	47.73 2.79 0.00	49.76 3.04 0.00	41.97 2.67 0.00	32.86 2.09 0.00	33.01 2.33 0.00
JENNISON___2 23626	38.59 3.38 0.00	35.70 3.19 0.00	33.71 3.01 0.00	33.61 3.00 0.00	31.47 2.76 0.00	43.75 3.91 0.00	46.00 4.37 0.00	48.59 4.97 0.00	51.32 5.29 0.00	56.55 9.93 0.00	55.36 9.98 0.00	55.86 9.89 0.00	52.37 9.12 0.00	50.91 8.80 0.00	49.10 8.39 0.00	47.17 8.12 0.00	43.83 4.45 0.00	42.62 2.41 0.00	43.94 2.49 0.00	47.64 2.70 0.00	49.67 2.95 0.00	41.89 2.59 0.00	32.80 2.03 0.00	32.95 2.27 0.00
KEDC PORT_JEFF_GT2 24210	45.18 2.61 -7.36	41.01 2.41 -6.09	39.62 2.30 -6.62	38.32 2.26 -5.45	36.79 2.21 -5.87	46.65 2.99 -3.82	52.81 3.70 -7.48	56.58 4.62 -8.34	58.44 5.20 -7.21	61.19 5.45 -9.12	69.74 5.17 -19.19	64.78 5.38 -13.43	58.36 4.89 -10.23	57.37 4.67 -10.59	56.66 4.40 -11.55	56.27 4.14 -13.08	56.70 4.25 -13.07	56.68 4.22 -12.26	57.36 4.48 -11.43	67.57 4.94 -17.68	67.65 4.91 -16.01	57.70 3.81 -14.60	61.37 3.26 -27.34	54.94 3.19 -21.07
KEDC PORT_JEFF_GT3 24211	45.18 2.61 -7.36	41.01 2.41 -6.09	39.62 2.30 -6.62	38.32 2.26 -5.45	36.79 2.21 -5.87	46.65 2.99 -3.82	52.81 3.70 -7.48	56.58 4.62 -8.34	58.44 5.20 -7.21	61.19 5.45 -9.12	69.74 5.17 -19.19	64.78 5.38 -13.43	58.36 4.89 -10.23	57.37 4.67 -10.59	56.66 4.40 -11.55	56.27 4.14 -13.08	56.70 4.25 -13.07	56.68 4.22 -12.26	57.36 4.48 -11.43	67.57 4.94 -17.68	67.65 4.91 -16.01	57.70 3.81 -14.60	61.37 3.26 -27.34	54.94 3.19 -21.07
KEDC_GLWD_GT4 24219	44.97 2.40 -7.36	40.78 2.18 -6.09	39.25 1.94 -6.62	37.95 1.90 -5.45	36.44 1.87 -5.87	46.33 2.67 -3.82	52.52 3.41 -7.48	56.28 4.32 -8.34	58.07 4.83 -7.21	60.87 5.13 -9.12	69.47 4.90 -19.19	64.60 5.19 -13.44	58.24 4.76 -10.24	57.25 4.55 -10.59	56.57 4.31 -11.55	56.23 4.10 -13.08	56.59 4.13 -13.07	56.61 4.14 -12.26	57.23 4.35 -11.43	67.34 4.72 -17.68	67.41 4.67 -16.01	57.55 3.66 -14.60	61.28 3.17 -27.34	54.82 3.07 -21.07
KEDC_GLWD_GT5 24220	44.97 2.40 -7.36	40.78 2.18 -6.09	39.25 1.94 -6.62	37.95 1.90 -5.45	36.44 1.87 -5.87	46.33 2.67 -3.82	52.52 3.41 -7.48	56.28 4.32 -8.34	58.07 4.83 -7.21	60.87 5.13 -9.12	69.47 4.90 -19.19	64.60 5.19 -13.44	58.24 4.76 -10.24	57.25 4.55 -10.59	56.57 4.31 -11.55	56.23 4.10 -13.08	56.59 4.13 -13.07	56.61 4.14 -12.26	57.23 4.35 -11.43	67.34 4.72 -17.68	67.41 4.67 -16.01	57.55 3.66 -14.60	61.28 3.17 -27.34	54.82 3.07 -21.07
KENSICO____ 23655	36.94 1.73 0.00	34.11 1.59 0.00	32.08 1.38 0.00	31.92 1.32 0.00	30.06 1.35 0.00	41.75 1.91 0.00	44.21 2.58 0.00	47.02 3.40 0.00	49.89 3.87 0.00	50.82 4.20 0.00	49.38 3.99 0.00	50.15 4.18 0.00	47.09 3.85 0.00	45.77 3.66 0.00	44.21 3.50 0.00	42.33 3.28 0.00	42.73 3.35 0.00	43.50 3.30 0.00	44.97 3.52 0.00	48.72 3.78 0.00	50.47 3.74 0.00	42.16 2.87 0.00	33.32 2.55 0.00	33.10 2.42 0.00
KIAC_JFK_GT1 23816	36.83 1.62 0.00	33.98 1.46 0.00	31.93 1.23 0.00	31.77 1.16 0.00	29.92 1.21 0.00	41.67 1.83 0.00	44.33 2.70 0.00	47.41 3.79 0.00	50.49 4.46 0.00	51.10 4.48 0.00	49.65 4.26 0.00	50.43 4.46 0.00	47.31 4.06 0.00	46.02 3.92 0.00	44.54 3.83 0.00	42.68 3.63 0.00	43.05 3.66 0.00	43.86 3.66 0.00	45.35 3.90 0.00	49.13 4.18 0.00	50.79 4.06 0.00	42.28 2.99 0.00	33.32 2.55 0.00	33.22 2.54 0.00
KIAC_JFK_GT2 23817	36.83 1.62 0.00	33.98 1.46 0.00	31.93 1.23 0.00	31.77 1.16 0.00	29.92 1.21 0.00	41.67 1.83 0.00	44.33 2.70 0.00	47.41 3.79 0.00	50.49 4.46 0.00	51.10 4.48 0.00	49.65 4.26 0.00	50.43 4.46 0.00	47.31 4.06 0.00	46.02 3.92 0.00	44.54 3.83 0.00	42.68 3.63 0.00	43.05 3.66 0.00	43.86 3.66 0.00	45.35 3.90 0.00	49.13 4.18 0.00	50.79 4.06 0.00	42.28 2.99 0.00	33.32 2.55 0.00	33.22 2.54 0.00
KINTIGH____ 23543	35.14 -0.07 0.00	32.51 0.00 0.00	31.04 0.34 0.00	31.03 0.43 0.00	28.74 0.03 0.00	39.84 0.00 0.00	41.17 -0.46 0.00	42.26 -1.35 0.00	44.32 -1.70 0.00	44.52 -2.10 0.00	43.39 -2.00 0.00	43.72 -2.25 0.00	41.21 -2.03 0.00	40.38 -1.73 0.00	39.28 -1.43 0.00	37.96 -1.09 0.00	38.24 -1.14 0.00	38.84 -1.37 0.00	39.71 -1.74 0.00	43.06 -1.89 0.00	44.39 -2.34 0.00	38.47 -0.83 0.00	30.15 -0.62 0.00	30.80 0.12 0.00

LEDERLE____ 23769	37.22 2.01 0.00	34.33 1.82 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.29 1.58 0.00	42.07 2.23 0.00	44.63 3.00 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.24 4.62 0.00	49.83 4.45 0.00	50.61 4.64 0.00	47.53 4.28 0.00	46.19 4.08 0.00	44.58 3.87 0.00	42.72 3.67 0.00	43.13 3.74 0.00	43.90 3.70 0.00	45.39 3.94 0.00	49.22 4.27 0.00	50.98 4.25 0.00	42.60 3.30 0.00	33.63 2.86 0.00	33.41 2.73 0.00
LINDEN COGEN____ 23786	36.90 1.69 0.00	34.04 1.53 0.00	31.99 1.29 0.00	31.83 1.23 0.00	29.97 1.26 0.00	41.67 1.83 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.17 4.14 0.00	51.15 4.52 0.00	49.70 4.31 0.00	50.48 4.51 0.00	47.40 4.15 0.00	46.06 3.96 0.00	44.50 3.79 0.00	42.60 3.55 0.00	43.01 3.62 0.00	43.78 3.58 0.00	45.26 3.81 0.00	48.99 4.05 0.00	50.70 3.97 0.00	42.28 2.99 0.00	33.41 2.65 0.00	33.16 2.48 0.00
LIPA_MISC_IPP 23656	44.76 2.18 -7.36	40.62 2.02 -6.09	39.37 2.06 -6.62	38.07 2.02 -5.45	36.56 1.98 -5.87	46.25 2.59 -3.82	52.31 3.21 -7.48	56.14 4.19 -8.34	57.98 4.74 -7.21	60.73 4.99 -9.12	69.24 4.68 -19.19	64.27 4.87 -13.43	57.85 4.37 -10.23	56.87 4.17 -10.59	56.17 3.91 -11.55	55.80 3.67 -13.08	56.19 3.74 -13.07	56.20 3.74 -12.26	56.90 4.02 -11.43	67.08 4.45 -17.68	67.18 4.44 -16.01	57.23 3.34 -14.60	61.03 2.92 -27.34	54.54 2.79 -21.07
LISF____SOLAR 323691	44.80 2.22 -7.36	40.65 2.05 -6.09	39.40 2.09 -6.62	38.11 2.05 -5.45	36.59 2.01 -5.87	46.29 2.63 -3.82	52.36 3.25 -7.48	56.18 4.23 -8.34	58.02 4.79 -7.21	60.78 5.04 -9.12	69.29 4.72 -19.19	64.27 4.87 -13.43	57.89 4.41 -10.23	56.91 4.21 -10.59	56.17 3.91 -11.55	55.80 3.67 -13.08	56.23 3.78 -13.07	56.24 3.78 -12.26	56.90 4.02 -11.43	67.12 4.49 -17.68	67.23 4.49 -16.01	57.27 3.38 -14.60	61.06 2.95 -27.34	54.57 2.82 -21.07
LITTLE FALLS____HYD 24013	37.18 1.97 0.00	34.40 1.89 0.00	32.54 1.84 0.00	32.54 1.93 0.00	30.55 1.84 0.00	42.51 2.67 0.00	44.46 2.83 0.00	46.62 3.01 0.00	49.16 3.13 0.00	49.84 3.21 0.00	48.56 3.18 0.00	49.14 3.17 0.00	46.10 2.85 0.00	44.84 2.74 0.00	43.24 2.52 0.00	41.39 2.34 0.00	41.71 2.32 0.00	42.54 2.33 0.00	43.81 2.36 0.00	47.51 2.56 0.00	49.39 2.66 0.00	41.53 2.24 0.00	32.55 1.78 0.00	32.52 1.84 0.00
LI_NEWBRDGE____DRP 323616	45.08 2.50 -7.36	40.91 2.31 -6.09	39.40 2.09 -6.62	38.07 2.02 -5.45	36.56 1.98 -5.87	46.45 2.79 -3.82	52.61 3.50 -7.48	56.23 4.28 -8.34	58.02 4.79 -7.21	60.78 5.04 -9.12	69.38 4.81 -19.19	64.41 5.01 -13.43	58.11 4.63 -10.23	57.12 4.42 -10.59	56.45 4.19 -11.55	56.12 3.99 -13.08	56.47 4.02 -13.07	56.48 4.02 -12.26	57.15 4.27 -11.43	67.21 4.59 -17.68	67.27 4.53 -16.01	57.47 3.58 -14.60	61.24 3.14 -27.34	54.88 3.13 -21.07
LONG_LAKE_PHOENIX 24014	35.14 -0.07 0.00	32.45 -0.06 0.00	30.67 -0.03 0.00	30.61 0.00 0.00	28.68 -0.03 0.00	39.64 -0.20 0.00	41.42 -0.21 0.00	43.22 -0.39 0.00	45.57 -0.46 0.00	46.11 -0.51 0.00	44.93 -0.45 0.00	45.46 -0.50 0.00	42.77 -0.47 0.00	41.68 -0.42 0.00	40.30 -0.41 0.00	38.70 -0.35 0.00	39.03 -0.36 0.00	39.80 -0.40 0.00	40.99 -0.46 0.00	44.50 -0.45 0.00	46.45 -0.28 0.00	39.18 -0.12 0.00	30.74 -0.03 0.00	30.71 0.03 0.00
LOVETT____3 23632	36.34 1.13 0.00	33.55 1.04 0.00	31.56 0.86 0.00	31.40 0.79 0.00	29.57 0.86 0.00	41.08 1.24 0.00	43.75 2.12 0.00	46.49 2.88 0.00	49.29 3.27 0.00	50.21 3.59 0.00	48.79 3.41 0.00	49.60 3.63 0.00	46.58 3.33 0.00	45.26 3.16 0.00	43.68 2.97 0.00	41.86 2.81 0.00	42.26 2.87 0.00	43.02 2.81 0.00	44.47 3.02 0.00	48.18 3.24 0.00	49.91 3.18 0.00	41.69 2.40 0.00	32.95 2.18 0.00	32.73 2.06 0.00
LOVETT____4 23642	36.83 1.62 0.00	33.98 1.46 0.00	31.99 1.29 0.00	31.83 1.23 0.00	29.97 1.26 0.00	41.63 1.79 0.00	44.25 2.62 0.00	47.06 3.44 0.00	49.89 3.87 0.00	50.82 4.20 0.00	49.38 3.99 0.00	50.20 4.23 0.00	47.09 3.85 0.00	45.77 3.66 0.00	44.21 3.50 0.00	42.37 3.32 0.00	42.77 3.39 0.00	43.54 3.34 0.00	45.01 3.57 0.00	48.76 3.82 0.00	50.56 3.83 0.00	42.20 2.91 0.00	33.35 2.58 0.00	33.13 2.46 0.00
LOVETT____5 23593	36.83 1.62 0.00	33.98 1.46 0.00	31.99 1.29 0.00	31.83 1.23 0.00	29.97 1.26 0.00	41.63 1.79 0.00	44.25 2.62 0.00	47.06 3.44 0.00	49.89 3.87 0.00	50.82 4.20 0.00	49.38 3.99 0.00	50.20 4.23 0.00	47.09 3.85 0.00	45.77 3.66 0.00	44.21 3.50 0.00	42.37 3.32 0.00	42.77 3.39 0.00	43.54 3.34 0.00	45.01 3.57 0.00	48.76 3.82 0.00	50.56 3.83 0.00	42.20 2.91 0.00	33.35 2.58 0.00	33.13 2.46 0.00
LOWER RAQUET____HYD 24057	33.31 -1.90 0.00	30.66 -1.85 0.00	28.95 -1.75 0.00	28.86 -1.74 0.00	27.13 -1.58 0.00	37.85 -1.99 0.00	39.55 -2.08 0.00	41.44 -2.18 0.00	43.91 -2.12 0.00	44.29 -2.33 0.00	43.25 -2.13 0.00	43.67 -2.30 0.00	41.08 -2.16 0.00	40.04 -2.06 0.00	38.59 -2.12 0.00	37.02 -2.03 0.00	37.41 -1.97 0.00	38.16 -2.05 0.00	39.25 -2.20 0.00	42.56 -2.38 0.00	44.35 -2.38 0.00	37.25 -2.05 0.00	28.80 -1.97 0.00	28.75 -1.93 0.00
LOWER____HUDSON 24059	37.04 1.83 0.00	34.17 1.66 0.00	32.20 1.50 0.00	32.07 1.47 0.00	30.09 1.38 0.00	41.75 1.91 0.00	43.30 1.67 0.00	45.32 1.70 0.00	47.82 1.79 0.00	48.53 1.91 0.00	47.06 1.68 0.00	47.86 1.89 0.00	45.06 1.82 0.00	43.66 1.56 0.00	42.22 1.51 0.00	40.38 1.33 0.00	40.72 1.34 0.00	41.77 1.57 0.00	43.19 1.74 0.00	46.92 1.98 0.00	48.69 1.96 0.00	40.59 1.29 0.00	32.43 1.66 0.00	32.64 1.97 0.00
LWR____OSWEGATCHIE_HYD 23850	34.34 -0.88 0.00	31.60 -0.91 0.00	29.84 -0.86 0.00	29.75 -0.86 0.00	27.94 -0.77 0.00	38.96 -0.88 0.00	40.67 -0.96 0.00	42.70 -0.92 0.00	45.20 -0.83 0.00	45.73 -0.89 0.00	44.65 -0.73 0.00	45.05 -0.92 0.00	42.38 -0.86 0.00	41.26 -0.84 0.00	39.81 -0.90 0.00	38.11 -0.94 0.00	38.52 -0.87 0.00	39.24 -0.97 0.00	40.29 -1.16 0.00	43.69 -1.26 0.00	45.56 -1.17 0.00	38.39 -0.90 0.00	29.81 -0.95 0.00	29.76 -0.92 0.00
LYONS_FALL_HYD 23570	35.67 0.46 0.00	32.87 0.36 0.00	31.04 0.34 0.00	30.94 0.34 0.00	29.03 0.32 0.00	40.48 0.64 0.00	42.34 0.71 0.00	44.53 0.92 0.00	47.09 1.06 0.00	47.69 1.07 0.00	46.56 1.18 0.00	47.03 1.06 0.00	44.24 1.00 0.00	43.03 0.93 0.00	41.52 0.81 0.00	39.83 0.78 0.00	40.17 0.79 0.00	40.93 0.72 0.00	41.74 0.29 0.00	45.26 0.32 0.00	47.20 0.47 0.00	39.69 0.39 0.00	30.98 0.22 0.00	30.95 0.28 0.00
MADISON____COUNTY_LFGE 323628	35.71 0.49 0.00	33.00 0.49 0.00	31.19 0.49 0.00	31.09 0.49 0.00	29.14 0.43 0.00	40.36 0.52 0.00	42.25 0.63 0.00	44.23 0.61 0.00	46.67 0.64 0.00	47.18 0.56 0.00	46.02 0.64 0.00	46.57 0.60 0.00	43.81 0.56 0.00	42.65 0.55 0.00	41.24 0.53 0.00	39.60 0.55 0.00	39.93 0.55 0.00	40.73 0.52 0.00	42.32 0.87 0.00	45.89 0.95 0.00	47.85 1.12 0.00	40.32 1.02 0.00	31.54 0.77 0.00	31.54 0.86 0.00
MAPLE RIDGE_WT_1 323574	34.30 -0.92 0.00	31.64 -0.88 0.00	29.87 -0.83 0.00	29.81 -0.80 0.00	28.05 -0.66 0.00	39.00 -0.84 0.00	40.80 -0.83 0.00	42.74 -0.87 0.00	45.20 -0.83 0.00	45.78 -0.84 0.00	44.52 -0.86 0.00	45.09 -0.87 0.00	42.51 -0.74 0.00	41.47 -0.63 0.00	40.10 -0.61 0.00	38.35 -0.70 0.00	38.60 -0.79 0.00	39.40 -0.80 0.00	40.70 -0.74 0.00	44.27 -0.67 0.00	46.07 -0.65 0.00	38.75 -0.55 0.00	30.27 -0.49 0.00	30.16 -0.52 0.00

MAPLE_RIDGE_WT_2 323611	34.30 -0.92 0.00	31.64 -0.88 0.00	29.87 -0.83 0.00	29.81 -0.80 0.00	28.05 -0.66 0.00	39.00 -0.84 0.00	40.80 -0.83 0.00	42.74 -0.87 0.00	45.20 -0.83 0.00	45.78 -0.84 0.00	44.52 -0.86 0.00	45.09 -0.87 0.00	42.51 -0.74 0.00	41.47 -0.63 0.00	40.10 -0.61 0.00	38.35 -0.70 0.00	38.60 -0.79 0.00	39.40 -0.80 0.00	40.70 -0.74 0.00	44.27 -0.67 0.00	46.07 -0.65 0.00	38.75 -0.55 0.00	30.27 -0.49 0.00	30.16 -0.52 0.00
MARBLE_RIVER_WT_PWR 323696	34.02 -1.20 0.00	31.37 -1.14 0.00	29.65 -1.04 0.00	29.57 -1.04 0.00	27.76 -0.95 0.00	38.68 -1.16 0.00	40.46 -1.17 0.00	42.35 -1.27 0.00	44.92 -1.11 0.00	45.22 -1.40 0.00	44.02 -1.36 0.00	44.45 -1.52 0.00	41.82 -1.43 0.00	40.76 -1.35 0.00	39.28 -1.43 0.00	37.72 -1.33 0.00	38.12 -1.26 0.00	38.92 -1.29 0.00	40.08 -1.37 0.00	43.42 -1.53 0.00	45.14 -1.59 0.00	37.92 -1.38 0.00	29.32 -1.45 0.00	29.24 -1.44 0.00
MG INDUSTRY___DRP 24185	35.95 0.74 0.00	33.20 0.68 0.00	31.28 0.58 0.00	31.16 0.55 0.00	29.28 0.57 0.00	40.60 0.76 0.00	42.25 0.63 0.00	44.36 0.74 0.00	46.76 0.73 0.00	47.41 0.79 0.00	46.24 0.86 0.00	46.94 0.97 0.00	44.15 0.91 0.00	42.90 0.80 0.00	41.44 0.73 0.00	39.71 0.66 0.00	39.89 0.51 0.00	40.89 0.68 0.00	42.23 0.79 0.00	45.80 0.85 0.00	47.52 0.79 0.00	39.77 0.47 0.00	31.63 0.86 0.00	31.69 1.01 0.00
MID___OSWEGATCHIE_HYD 23849	34.34 -0.88 0.00	31.60 -0.91 0.00	29.84 -0.86 0.00	29.75 -0.86 0.00	27.94 -0.77 0.00	38.96 -0.88 0.00	40.67 -0.96 0.00	42.70 -0.92 0.00	45.20 -0.83 0.00	45.73 -0.89 0.00	44.65 -0.73 0.00	45.05 -0.92 0.00	42.38 -0.86 0.00	41.26 -0.84 0.00	39.81 -0.90 0.00	38.11 -0.94 0.00	38.52 -0.87 0.00	39.24 -0.97 0.00	40.29 -1.16 0.00	43.69 -1.26 0.00	45.56 -1.17 0.00	38.39 -0.90 0.00	29.81 -0.95 0.00	29.76 -0.92 0.00
MID___RAQUETTE_HYD 23851	33.31 -1.90 0.00	30.66 -1.85 0.00	28.95 -1.75 0.00	28.86 -1.74 0.00	27.13 -1.58 0.00	37.85 -1.99 0.00	39.55 -2.08 0.00	41.44 -2.18 0.00	43.91 -2.12 0.00	44.29 -2.33 0.00	43.25 -2.13 0.00	43.67 -2.30 0.00	41.08 -2.16 0.00	40.04 -2.06 0.00	38.59 -2.12 0.00	37.02 -2.03 0.00	37.41 -1.97 0.00	38.16 -2.05 0.00	39.25 -2.20 0.00	42.56 -2.38 0.00	44.35 -2.38 0.00	37.25 -2.05 0.00	28.80 -1.97 0.00	28.75 -1.93 0.00
MILLIKEN___1 23584	35.36 0.14 0.00	33.07 0.55 0.00	31.28 0.58 0.00	31.19 0.58 0.00	29.14 0.43 0.00	39.56 -0.28 0.00	41.46 -0.17 0.00	43.40 -0.22 0.00	45.75 -0.27 0.00	45.92 -0.70 0.00	44.88 -0.50 0.00	45.33 -0.64 0.00	42.64 -0.61 0.00	41.56 -0.55 0.00	40.22 -0.49 0.00	38.62 -0.43 0.00	39.26 -0.12 0.00	39.93 -0.28 0.00	41.12 -0.33 0.00	44.63 -0.31 0.00	46.54 -0.19 0.00	39.41 0.12 0.00	31.32 0.55 0.00	31.41 0.74 0.00
MILLIKEN___2 23585	35.36 0.14 0.00	33.07 0.55 0.00	31.28 0.58 0.00	31.19 0.58 0.00	29.14 0.43 0.00	39.56 -0.28 0.00	41.46 -0.17 0.00	43.40 -0.22 0.00	45.75 -0.27 0.00	45.92 -0.70 0.00	44.88 -0.50 0.00	45.33 -0.64 0.00	42.64 -0.61 0.00	41.56 -0.55 0.00	40.22 -0.49 0.00	38.62 -0.43 0.00	39.26 -0.12 0.00	39.93 -0.28 0.00	41.12 -0.33 0.00	44.63 -0.31 0.00	46.54 -0.19 0.00	39.41 0.12 0.00	31.32 0.55 0.00	31.41 0.74 0.00
MILLIKEN___DIESEL 23629	35.36 0.14 0.00	33.07 0.55 0.00	31.28 0.58 0.00	31.19 0.58 0.00	29.14 0.43 0.00	39.56 -0.28 0.00	41.46 -0.17 0.00	43.40 -0.22 0.00	45.75 -0.27 0.00	45.92 -0.70 0.00	44.88 -0.50 0.00	45.33 -0.64 0.00	42.64 -0.61 0.00	41.56 -0.55 0.00	40.22 -0.49 0.00	38.62 -0.43 0.00	39.26 -0.12 0.00	39.93 -0.28 0.00	41.12 -0.33 0.00	44.63 -0.31 0.00	46.54 -0.19 0.00	39.41 0.12 0.00	31.32 0.55 0.00	31.41 0.74 0.00
MILLSEAT___LFGE 323607	36.09 0.88 0.00	33.42 0.91 0.00	31.89 1.20 0.00	31.89 1.29 0.00	29.46 0.75 0.00	41.39 1.55 0.00	42.59 0.96 0.00	43.62 0.00 0.00	45.66 -0.37 0.00	45.83 -0.79 0.00	44.65 -0.73 0.00	44.91 -1.06 0.00	42.38 -0.86 0.00	41.64 -0.46 0.00	40.51 -0.20 0.00	39.17 0.12 0.00	39.19 -0.20 0.00	39.72 -0.48 0.00	40.58 -0.87 0.00	44.00 -0.95 0.00	45.14 -1.59 0.00	39.34 0.04 0.00	30.80 0.03 0.00	31.60 0.92 0.00
MODEL_CITY_ENERGY 24167	35.60 0.39 0.00	33.00 0.49 0.00	31.56 0.86 0.00	31.59 0.98 0.00	29.17 0.46 0.00	40.79 0.95 0.00	41.63 0.00 0.00	42.40 -1.22 0.00	44.32 -1.70 0.00	44.38 -2.24 0.00	43.25 -2.13 0.00	43.53 -2.44 0.00	41.17 -2.07 0.00	40.42 -1.69 0.00	39.41 -1.30 0.00	38.11 -0.94 0.00	38.24 -1.14 0.00	38.76 -1.45 0.00	39.46 -1.99 0.00	42.79 -2.16 0.00	43.79 -2.94 0.00	38.39 -0.90 0.00	30.09 -0.68 0.00	31.08 0.40 0.00
MODERN_LFGE___ 323580	35.60 0.39 0.00	33.00 0.49 0.00	31.56 0.86 0.00	31.59 0.98 0.00	29.17 0.46 0.00	40.79 0.95 0.00	41.63 0.00 0.00	42.40 -1.22 0.00	44.32 -1.70 0.00	44.38 -2.24 0.00	43.25 -2.13 0.00	43.53 -2.44 0.00	41.17 -2.07 0.00	40.42 -1.69 0.00	39.41 -1.30 0.00	38.11 -0.94 0.00	38.24 -1.14 0.00	38.76 -1.45 0.00	39.46 -1.99 0.00	42.79 -2.16 0.00	43.79 -2.94 0.00	38.39 -0.90 0.00	30.09 -0.68 0.00	31.08 0.40 0.00
MOHAWK_PAPER___DRP 24187	36.76 1.55 0.00	33.91 1.40 0.00	31.96 1.26 0.00	31.83 1.23 0.00	29.89 1.18 0.00	41.47 1.63 0.00	42.88 1.25 0.00	44.92 1.31 0.00	47.36 1.34 0.00	47.97 1.35 0.00	46.61 1.23 0.00	47.35 1.38 0.00	44.59 1.34 0.00	43.24 1.14 0.00	41.81 1.10 0.00	40.03 0.98 0.00	40.40 1.02 0.00	41.41 1.21 0.00	42.78 1.33 0.00	46.48 1.53 0.00	48.18 1.45 0.00	40.24 0.94 0.00	32.09 1.32 0.00	32.27 1.59 0.00
MONGAUP___HYD 23641	37.33 2.11 0.00	34.43 1.92 0.00	32.48 1.78 0.00	32.35 1.74 0.00	30.49 1.78 0.00	42.23 2.39 0.00	44.50 2.87 0.00	47.02 3.40 0.00	49.80 3.77 0.00	50.68 4.05 0.00	49.24 3.86 0.00	50.02 4.05 0.00	46.92 3.67 0.00	45.64 3.54 0.00	44.13 3.42 0.00	42.37 3.32 0.00	42.85 3.47 0.00	43.62 3.42 0.00	45.05 3.60 0.00	48.94 4.00 0.00	50.75 4.02 0.00	42.40 3.10 0.00	33.41 2.65 0.00	33.26 2.58 0.00
MONTAUK___DIESEL 23721	47.30 4.72 -7.36	42.93 4.32 -6.09	41.52 4.21 -6.62	40.25 4.19 -5.45	38.63 4.05 -5.87	49.32 5.66 -3.82	55.85 6.74 -7.48	60.33 8.38 -8.34	62.81 9.57 -7.21	65.53 9.79 -9.12	73.96 9.39 -19.19	68.83 9.42 -13.43	61.96 8.48 -10.23	60.78 8.09 -10.59	59.83 7.57 -11.55	59.28 7.15 -13.08	59.73 7.28 -13.07	59.90 7.44 -12.26	60.80 7.92 -11.43	71.75 9.12 -17.68	71.85 9.11 -16.01	61.05 7.15 -14.60	63.74 5.63 -27.34	57.06 5.31 -21.07
MUNSVILLE_WIND_PWR 323609	39.05 3.84 0.00	36.15 3.64 0.00	34.13 3.44 0.00	34.06 3.46 0.00	31.84 3.13 0.00	44.18 4.34 0.00	46.45 4.83 0.00	49.07 5.45 0.00	51.78 5.75 0.00	59.63 13.00 0.00	58.50 13.11 0.00	58.89 12.92 0.00	55.22 11.98 0.00	53.68 11.58 0.00	51.74 11.03 0.00	49.75 10.70 0.00	44.23 4.84 0.00	43.66 3.46 0.00	45.01 3.57 0.00	48.85 3.91 0.00	51.02 4.30 0.00	42.99 3.69 0.00	33.66 2.89 0.00	33.84 3.16 0.00
N SALMON___HYD 24042	34.05 -1.16 0.00	31.37 -1.14 0.00	29.62 -1.08 0.00	29.57 -1.04 0.00	27.76 -0.95 0.00	38.77 -1.07 0.00	40.55 -1.08 0.00	42.48 -1.13 0.00	45.06 -0.97 0.00	45.32 -1.31 0.00	44.20 -1.18 0.00	44.63 -1.33 0.00	41.99 -1.26 0.00	40.93 -1.18 0.00	39.37 -1.34 0.00	37.80 -1.25 0.00	38.24 -1.14 0.00	39.04 -1.17 0.00	40.25 -1.20 0.00	43.60 -1.35 0.00	45.33 -1.40 0.00	38.08 -1.22 0.00	29.41 -1.35 0.00	29.39 -1.29 0.00

N.E._GEN_SANDY PD 24062	36.90 1.69 0.00	34.07 1.56 0.00	32.11 1.41 0.00	31.98 1.38 0.00	33.75 1.32 -3.72	37.92 1.79 3.72	43.59 1.96 0.00	45.88 2.27 0.00	48.37 2.35 0.00	49.18 2.56 0.00	47.74 2.36 0.00	48.50 2.53 0.00	45.62 2.38 0.00	44.29 2.19 0.00	42.83 2.12 0.00	41.00 1.95 0.00	41.39 2.01 0.00	42.29 2.09 0.00	43.69 2.24 0.00	47.37 2.43 0.00	49.25 2.52 0.00	41.07 1.77 0.00	32.71 1.94 0.00	32.73 2.06 0.00
NARROWS_GT1_1 24228	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NARROWS_GT1_2 24229	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NARROWS_GT1_3 24230	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NARROWS_GT1_4 24231	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NARROWS_GT1_5 24232	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NARROWS_GT1_6 24233	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NARROWS_GT1_7 24234	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NARROWS_GT1_8 24235	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NARROWS_GT2_1 24236	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NARROWS_GT2_2 24237	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NARROWS_GT2_3 24238	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NARROWS_GT2_4 24239	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NARROWS_GT2_5 24240	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NARROWS_GT2_6 24241	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NARROWS_GT2_7 24242	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00

NARROWS_GT2_8 24243	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NEG CAPITAL___MECHNVIL 23645	37.29 2.08 0.00	34.37 1.85 0.00	32.38 1.69 0.00	32.23 1.62 0.00	30.20 1.49 0.00	41.95 2.11 0.00	43.67 2.04 0.00	45.71 2.09 0.00	48.42 2.39 0.00	49.09 2.47 0.00	47.65 2.27 0.00	48.45 2.48 0.00	45.62 2.38 0.00	44.12 2.02 0.00	42.66 1.95 0.00	40.69 1.64 0.00	41.08 1.69 0.00	42.21 2.01 0.00	43.69 2.24 0.00	47.51 2.56 0.00	49.20 2.47 0.00	40.98 1.69 0.00	32.71 1.94 0.00	32.95 2.27 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.62 -0.60 0.00	31.99 -0.52 0.00	30.36 -0.34 0.00	30.36 -0.25 0.00	28.25 -0.46 0.00	39.20 -0.64 0.00	40.84 -0.79 0.00	42.31 -1.31 0.00	44.51 -1.52 0.00	44.90 -1.72 0.00	43.75 -1.63 0.00	44.04 -1.93 0.00	41.47 -1.77 0.00	40.55 -1.56 0.00	39.33 -1.38 0.00	37.92 -1.13 0.00	38.24 -1.14 0.00	38.92 -1.29 0.00	39.96 -1.49 0.00	43.33 -1.62 0.00	45.00 -1.73 0.00	38.47 -0.83 0.00	30.12 -0.65 0.00	30.40 -0.28 0.00
NEG CENTRAL___DRP 24199	35.49 0.28 0.00	32.87 0.36 0.00	31.13 0.43 0.00	31.09 0.49 0.00	29.06 0.35 0.00	40.12 0.28 0.00	41.96 0.33 0.00	43.79 0.18 0.00	46.07 0.05 0.00	46.48 -0.14 0.00	45.29 -0.09 0.00	45.74 -0.23 0.00	43.03 -0.22 0.00	41.98 -0.13 0.00	40.67 -0.04 0.00	39.09 0.04 0.00	39.46 0.08 0.00	40.20 0.00 0.00	41.37 -0.08 0.00	44.90 -0.04 0.00	46.82 0.09 0.00	39.77 0.47 0.00	31.17 0.40 0.00	31.32 0.65 0.00
NEG CENTRAL___INDECK 23768	36.76 1.55 0.00	33.94 1.43 0.00	32.29 1.60 0.00	32.29 1.68 0.00	30.03 1.32 0.00	41.87 2.03 0.00	43.75 2.12 0.00	45.41 1.79 0.00	47.73 1.70 0.00	48.11 1.49 0.00	46.88 1.50 0.00	47.12 1.15 0.00	44.33 1.08 0.00	43.41 1.31 0.00	42.10 1.38 0.00	40.57 1.52 0.00	40.76 1.38 0.00	41.41 1.21 0.00	42.44 0.99 0.00	46.07 1.12 0.00	47.85 1.12 0.00	41.10 1.81 0.00	32.09 1.32 0.00	32.49 1.81 0.00
NEG CENTRAL___SENECA 23627	35.78 0.56 0.00	33.10 0.59 0.00	31.40 0.71 0.00	31.37 0.77 0.00	29.28 0.57 0.00	40.48 0.64 0.00	42.38 0.75 0.00	44.14 0.53 0.00	46.44 0.41 0.00	46.81 0.19 0.00	45.66 0.27 0.00	46.06 0.09 0.00	43.33 0.09 0.00	42.27 0.17 0.00	40.96 0.25 0.00	39.40 0.35 0.00	39.74 0.35 0.00	40.49 0.28 0.00	41.62 0.17 0.00	45.17 0.23 0.00	47.06 0.33 0.00	40.12 0.83 0.00	31.42 0.65 0.00	31.63 0.95 0.00
NEG CENTRAL___STATE_STREET 24147	36.13 0.91 0.00	33.55 1.04 0.00	31.74 1.04 0.00	31.68 1.07 0.00	29.63 0.92 0.00	40.64 0.80 0.00	42.59 0.96 0.00	44.49 0.87 0.00	46.90 0.87 0.00	47.18 0.56 0.00	46.06 0.68 0.00	46.48 0.51 0.00	43.72 0.48 0.00	42.61 0.51 0.00	41.24 0.53 0.00	39.67 0.62 0.00	40.17 0.79 0.00	40.89 0.68 0.00	42.07 0.62 0.00	45.71 0.76 0.00	47.85 1.12 0.00	40.55 1.26 0.00	31.87 1.11 0.00	31.97 1.29 0.00
NEG MILLWOOD___DRP 24198	37.18 1.97 0.00	34.37 1.85 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.29 1.58 0.00	42.11 2.27 0.00	44.54 2.91 0.00	47.32 3.71 0.00	50.17 4.14 0.00	51.05 4.43 0.00	49.60 4.22 0.00	50.48 4.51 0.00	47.31 4.06 0.00	45.98 3.87 0.00	44.42 3.70 0.00	42.60 3.55 0.00	42.93 3.55 0.00	43.74 3.54 0.00	45.26 3.81 0.00	49.08 4.13 0.00	50.89 4.16 0.00	42.48 3.18 0.00	33.60 2.83 0.00	33.41 2.73 0.00
NEG NORTH_FLCN_SEA 23793	34.37 -0.85 0.00	31.67 -0.85 0.00	29.93 -0.77 0.00	29.84 -0.76 0.00	28.02 -0.69 0.00	39.08 -0.76 0.00	40.88 -0.75 0.00	42.79 -0.83 0.00	45.38 -0.64 0.00	45.69 -0.93 0.00	44.47 -0.91 0.00	44.91 -1.06 0.00	42.25 -0.99 0.00	41.18 -0.93 0.00	39.65 -1.06 0.00	38.08 -0.97 0.00	38.52 -0.87 0.00	39.32 -0.88 0.00	40.50 -0.95 0.00	43.91 -1.03 0.00	45.61 -1.12 0.00	38.35 -0.94 0.00	29.66 -1.11 0.00	29.60 -1.07 0.00
NEG NORTH_KES_CHATEGAY 23792	34.12 -1.09 0.00	31.44 -1.07 0.00	29.71 -0.98 0.00	29.63 -0.98 0.00	27.82 -0.89 0.00	38.80 -1.04 0.00	40.55 -1.08 0.00	42.44 -1.18 0.00	45.01 -1.01 0.00	45.32 -1.31 0.00	44.16 -1.22 0.00	44.59 -1.38 0.00	41.95 -1.30 0.00	40.88 -1.22 0.00	39.41 -1.30 0.00	37.84 -1.21 0.00	38.24 -1.14 0.00	39.04 -1.17 0.00	40.25 -1.20 0.00	43.55 -1.39 0.00	45.28 -1.45 0.00	38.08 -1.22 0.00	29.41 -1.35 0.00	29.33 -1.35 0.00
NEG NORTH___ALICE_FALLS 23915	34.16 -1.06 0.00	31.51 -1.01 0.00	29.75 -0.95 0.00	29.66 -0.95 0.00	27.85 -0.86 0.00	38.93 -0.91 0.00	40.67 -0.96 0.00	42.62 -1.00 0.00	45.20 -0.83 0.00	45.46 -1.16 0.00	44.29 -1.09 0.00	44.73 -1.24 0.00	42.08 -1.17 0.00	41.01 -1.09 0.00	39.45 -1.26 0.00	37.88 -1.17 0.00	38.32 -1.06 0.00	39.12 -1.08 0.00	40.33 -1.12 0.00	43.73 -1.21 0.00	45.42 -1.31 0.00	38.20 -1.10 0.00	29.51 -1.26 0.00	29.48 -1.20 0.00
NEG NORTH___LWR_SARANAC 23913	34.16 -1.06 0.00	31.51 -1.01 0.00	29.75 -0.95 0.00	29.66 -0.95 0.00	27.85 -0.86 0.00	38.93 -0.91 0.00	40.67 -0.96 0.00	42.62 -1.00 0.00	45.20 -0.83 0.00	45.46 -1.16 0.00	44.29 -1.09 0.00	44.73 -1.24 0.00	42.08 -1.17 0.00	41.01 -1.09 0.00	39.45 -1.26 0.00	37.88 -1.17 0.00	38.32 -1.06 0.00	39.12 -1.08 0.00	40.33 -1.12 0.00	43.73 -1.21 0.00	45.42 -1.31 0.00	38.20 -1.10 0.00	29.51 -1.26 0.00	29.48 -1.20 0.00
NEG NORTH___PLATTSBURG 23628	34.16 -1.06 0.00	31.51 -1.01 0.00	29.75 -0.95 0.00	29.66 -0.95 0.00	27.85 -0.86 0.00	38.93 -0.91 0.00	40.67 -0.96 0.00	42.62 -1.00 0.00	45.20 -0.83 0.00	45.46 -1.16 0.00	44.29 -1.09 0.00	44.73 -1.24 0.00	42.08 -1.17 0.00	41.01 -1.09 0.00	39.45 -1.26 0.00	37.88 -1.17 0.00	38.32 -1.06 0.00	39.12 -1.08 0.00	40.33 -1.12 0.00	43.73 -1.21 0.00	45.42 -1.31 0.00	38.20 -1.10 0.00	29.51 -1.26 0.00	29.48 -1.20 0.00
NEG WEST_LEA_LOCKPORT 23791	35.71 0.49 0.00	33.10 0.59 0.00	31.65 0.95 0.00	31.68 1.07 0.00	29.23 0.52 0.00	41.20 1.36 0.00	42.25 0.63 0.00	43.14 -0.48 0.00	45.15 -0.88 0.00	45.22 -1.40 0.00	44.06 -1.32 0.00	44.36 -1.61 0.00	41.90 -1.34 0.00	41.14 -0.97 0.00	40.06 -0.65 0.00	38.74 -0.31 0.00	38.55 -0.83 0.00	39.12 -1.08 0.00	39.87 -1.58 0.00	43.24 -1.71 0.00	44.20 -2.52 0.00	38.71 -0.59 0.00	30.34 -0.43 0.00	31.26 0.58 0.00
NEG WEST___LANCASTR 23811	36.27 1.06 0.00	33.58 1.07 0.00	32.11 1.41 0.00	32.14 1.53 0.00	29.66 0.95 0.00	41.79 1.95 0.00	43.12 1.50 0.00	44.23 0.61 0.00	46.39 0.37 0.00	46.44 -0.19 0.00	45.25 -0.14 0.00	45.55 -0.41 0.00	42.99 -0.26 0.00	42.23 0.13 0.00	41.08 0.37 0.00	39.75 0.70 0.00	39.89 0.51 0.00	39.44 -0.77 0.00	40.25 -1.20 0.00	43.73 -1.21 0.00	44.72 -2.01 0.00	38.98 -0.32 0.00	30.49 -0.28 0.00	31.23 0.55 0.00
NEG PENN_ALLEGHNY 23528	35.81 0.60 0.00	33.10 0.59 0.00	31.34 0.65 0.00	31.28 0.67 0.00	29.25 0.54 0.00	40.44 0.60 0.00	42.38 0.75 0.00	44.27 0.66 0.00	46.67 0.64 0.00	47.18 0.56 0.00	45.97 0.59 0.00	46.48 0.51 0.00	43.72 0.48 0.00	42.65 0.55 0.00	41.28 0.57 0.00	39.64 0.59 0.00	39.93 0.55 0.00	40.85 0.64 0.00	42.03 0.58 0.00	45.57 0.63 0.00	47.47 0.75 0.00	40.28 0.98 0.00	31.60 0.83 0.00	31.72 1.04 0.00

NEG___GEN_MONROE 24207	36.20 0.98 0.00	33.46 0.94 0.00	31.80 1.10 0.00	31.80 1.19 0.00	29.51 0.80 0.00	41.23 1.39 0.00	42.84 1.21 0.00	44.23 0.61 0.00	46.44 0.41 0.00	46.76 0.14 0.00	45.56 0.18 0.00	45.79 -0.18 0.00	43.12 -0.13 0.00	42.27 0.17 0.00	41.03 0.32 0.00	39.60 0.55 0.00	39.82 0.43 0.00	40.41 0.20 0.00	41.41 -0.04 0.00	44.90 -0.04 0.00	46.45 -0.28 0.00	40.00 0.71 0.00	31.26 0.49 0.00	31.75 1.07 0.00
NEPA___ENERGY 23901	34.51 -0.70 0.00	31.96 -0.55 0.00	30.57 -0.12 0.00	30.58 -0.03 0.00	28.28 -0.43 0.00	39.20 -0.64 0.00	40.96 -0.67 0.00	42.18 -1.44 0.00	44.18 -1.84 0.00	44.29 -2.33 0.00	43.16 -2.22 0.00	43.53 -2.44 0.00	40.95 -2.29 0.00	40.17 -1.94 0.00	39.08 -1.63 0.00	37.76 -1.29 0.00	37.93 -1.46 0.00	38.96 -1.25 0.00	39.79 -1.66 0.00	43.19 -1.75 0.00	44.35 -2.38 0.00	38.67 -0.63 0.00	30.24 -0.52 0.00	30.92 0.24 0.00
NEVERSINK___HYD 23608	37.04 1.83 0.00	34.17 1.66 0.00	32.23 1.53 0.00	32.11 1.50 0.00	30.29 1.58 0.00	41.83 1.99 0.00	44.17 2.54 0.00	46.67 3.05 0.00	49.48 3.45 0.00	50.30 3.68 0.00	48.97 3.58 0.00	49.74 3.77 0.00	46.62 3.38 0.00	45.30 3.20 0.00	43.77 3.05 0.00	41.98 2.93 0.00	42.37 2.99 0.00	43.18 2.98 0.00	44.64 3.19 0.00	48.54 3.60 0.00	50.42 3.69 0.00	42.20 2.91 0.00	33.14 2.37 0.00	33.01 2.33 0.00
NEWTON___FALLS_HYD 23847	34.34 -0.88 0.00	31.60 -0.91 0.00	29.84 -0.86 0.00	29.75 -0.86 0.00	27.94 -0.77 0.00	38.96 -0.88 0.00	40.67 -0.96 0.00	42.70 -0.92 0.00	45.20 -0.83 0.00	45.73 -0.89 0.00	44.65 -0.73 0.00	45.05 -0.92 0.00	42.38 -0.86 0.00	41.26 -0.84 0.00	39.81 -0.90 0.00	38.11 -0.94 0.00	38.52 -0.87 0.00	39.24 -0.97 0.00	40.29 -1.16 0.00	43.69 -1.26 0.00	45.56 -1.17 0.00	38.39 -0.90 0.00	29.81 -0.95 0.00	29.76 -0.92 0.00
NIAGARA____ 23760	35.21 0.00 0.00	32.61 0.10 0.00	31.19 0.49 0.00	31.22 0.61 0.00	28.83 0.12 0.00	40.00 0.16 0.00	41.09 -0.54 0.00	41.96 -1.66 0.00	43.91 -2.12 0.00	44.01 -2.61 0.00	42.84 -2.54 0.00	43.16 -2.81 0.00	40.74 -2.51 0.00	40.00 -2.10 0.00	38.96 -1.75 0.00	37.72 -1.33 0.00	38.00 -1.38 0.00	38.55 -1.65 0.00	39.34 -2.11 0.00	42.66 -2.29 0.00	43.74 -2.99 0.00	38.27 -1.02 0.00	30.00 -0.77 0.00	30.86 0.19 0.00
NINE_MILE_1 23575	34.44 -0.77 0.00	31.83 -0.68 0.00	30.08 -0.61 0.00	30.02 -0.58 0.00	28.11 -0.60 0.00	38.96 -0.88 0.00	40.63 -1.00 0.00	42.40 -1.22 0.00	44.69 -1.34 0.00	45.22 -1.40 0.00	44.06 -1.32 0.00	44.54 -1.43 0.00	41.95 -1.30 0.00	40.84 -1.26 0.00	39.53 -1.18 0.00	37.96 -1.09 0.00	38.28 -1.10 0.00	39.04 -1.17 0.00	40.21 -1.24 0.00	43.60 -1.35 0.00	45.37 -1.36 0.00	38.31 -0.98 0.00	30.03 -0.74 0.00	30.07 -0.61 0.00
NINE_MILE_2 23744	34.47 -0.74 0.00	31.83 -0.68 0.00	30.08 -0.61 0.00	30.02 -0.58 0.00	28.11 -0.60 0.00	38.96 -0.88 0.00	40.63 -1.00 0.00	42.40 -1.22 0.00	44.69 -1.34 0.00	45.22 -1.40 0.00	44.06 -1.32 0.00	44.54 -1.43 0.00	41.95 -1.30 0.00	40.84 -1.26 0.00	39.53 -1.18 0.00	37.96 -1.09 0.00	38.28 -1.10 0.00	39.04 -1.17 0.00	40.21 -1.24 0.00	43.60 -1.35 0.00	45.37 -1.36 0.00	38.31 -0.98 0.00	30.06 -0.71 0.00	30.07 -0.61 0.00
NM_CAPITAL___DRP 24208	36.59 1.37 0.00	33.75 1.24 0.00	31.80 1.10 0.00	31.68 1.07 0.00	29.77 1.06 0.00	41.27 1.43 0.00	42.50 0.88 0.00	44.49 0.87 0.00	46.90 0.87 0.00	47.55 0.93 0.00	46.20 0.82 0.00	46.94 0.97 0.00	44.15 0.91 0.00	42.86 0.76 0.00	41.44 0.73 0.00	39.67 0.62 0.00	40.01 0.63 0.00	41.01 0.80 0.00	42.36 0.91 0.00	45.98 1.03 0.00	47.71 0.98 0.00	39.85 0.55 0.00	31.78 1.01 0.00	31.97 1.29 0.00
NM_CENTRAL___DRP 24181	35.18 -0.04 0.00	32.51 0.00 0.00	30.73 0.03 0.00	30.67 0.06 0.00	28.71 0.00 0.00	39.72 -0.12 0.00	41.50 -0.12 0.00	43.36 -0.26 0.00	45.71 -0.32 0.00	46.25 -0.37 0.00	45.07 -0.32 0.00	45.60 -0.37 0.00	42.90 -0.35 0.00	41.81 -0.29 0.00	40.47 -0.24 0.00	38.86 -0.19 0.00	39.19 -0.20 0.00	39.96 -0.24 0.00	41.16 -0.29 0.00	44.63 -0.31 0.00	46.59 -0.14 0.00	39.34 0.04 0.00	30.83 0.06 0.00	30.83 0.15 0.00
NM_FRONTIER___DRP 24179	35.49 0.28 0.00	32.90 0.39 0.00	31.46 0.77 0.00	31.49 0.89 0.00	29.08 0.37 0.00	40.52 0.68 0.00	41.29 -0.33 0.00	42.00 -1.61 0.00	43.91 -2.12 0.00	43.97 -2.66 0.00	42.84 -2.54 0.00	43.12 -2.85 0.00	40.78 -2.46 0.00	40.08 -2.02 0.00	39.04 -1.67 0.00	37.80 -1.25 0.00	38.04 -1.34 0.00	38.55 -1.65 0.00	39.25 -2.20 0.00	42.56 -2.38 0.00	43.55 -3.18 0.00	38.20 -1.10 0.00	29.97 -0.80 0.00	30.95 0.28 0.00
NM_ST_REGIS___HYD 24053	33.52 -1.69 0.00	30.86 -1.66 0.00	29.13 -1.56 0.00	29.05 -1.56 0.00	27.30 -1.41 0.00	38.13 -1.71 0.00	39.84 -1.79 0.00	41.74 -1.87 0.00	44.23 -1.80 0.00	44.57 -2.05 0.00	43.52 -1.86 0.00	43.95 -2.02 0.00	41.34 -1.90 0.00	40.29 -1.81 0.00	38.84 -1.87 0.00	37.26 -1.80 0.00	37.65 -1.73 0.00	38.40 -1.81 0.00	39.54 -1.91 0.00	42.83 -2.11 0.00	44.63 -2.10 0.00	37.49 -1.81 0.00	28.95 -1.82 0.00	28.90 -1.78 0.00
NORTHPORT___1 23551	45.29 2.71 -7.36	41.14 2.54 -6.09	39.68 2.36 -6.62	38.38 2.32 -5.45	36.82 2.24 -5.87	46.81 3.15 -3.82	52.90 3.79 -7.48	56.49 4.54 -8.34	58.16 4.93 -7.21	60.96 5.22 -9.12	69.47 4.90 -19.19	64.55 5.15 -13.43	58.19 4.71 -10.23	57.29 4.59 -10.59	56.66 4.40 -11.55	56.27 4.14 -13.08	56.62 4.17 -13.07	56.64 4.18 -12.26	57.27 4.39 -11.43	67.26 4.63 -17.68	67.32 4.58 -16.01	57.51 3.61 -14.60	61.34 3.23 -27.34	54.97 3.22 -21.07
NORTHPORT___2 23552	45.29 2.71 -7.36	41.14 2.54 -6.09	39.68 2.36 -6.62	38.38 2.32 -5.45	36.82 2.24 -5.87	46.81 3.15 -3.82	52.90 3.79 -7.48	56.49 4.54 -8.34	58.16 4.93 -7.21	60.96 5.22 -9.12	69.47 4.90 -19.19	64.55 5.15 -13.43	58.19 4.71 -10.23	57.29 4.59 -10.59	56.66 4.40 -11.55	56.27 4.14 -13.08	56.62 4.17 -13.07	56.64 4.18 -12.26	57.27 4.39 -11.43	67.26 4.63 -17.68	67.32 4.58 -16.01	57.51 3.61 -14.60	61.34 3.23 -27.34	54.97 3.22 -21.07
NORTHPORT___3 23553	44.76 2.18 -7.36	40.59 1.98 -6.09	39.09 1.78 -6.62	37.80 1.74 -5.45	36.30 1.72 -5.87	46.09 2.43 -3.82	52.19 3.08 -7.48	55.40 3.44 -8.34	57.05 3.82 -7.21	59.84 4.10 -9.11	68.42 3.86 -19.18	63.45 4.05 -13.43	57.20 3.72 -10.23	56.23 3.54 -10.59	55.68 3.42 -11.55	55.37 3.24 -13.08	55.68 3.23 -13.07	55.68 3.22 -12.26	56.23 3.36 -11.42	66.26 3.64 -17.67	66.33 3.60 -16.01	56.60 2.71 -14.59	60.66 2.55 -27.34	54.57 2.82 -21.07
NORTHPORT___4 23650	44.76 2.18 -7.36	40.59 1.98 -6.09	39.09 1.78 -6.62	37.80 1.74 -5.45	36.30 1.72 -5.87	46.09 2.43 -3.82	52.19 3.08 -7.48	55.40 3.44 -8.34	57.05 3.82 -7.21	59.84 4.10 -9.11	68.42 3.86 -19.18	63.45 4.05 -13.43	57.20 3.72 -10.23	56.23 3.54 -10.59	55.68 3.42 -11.55	55.37 3.24 -13.08	55.68 3.23 -13.07	55.68 3.22 -12.26	56.23 3.36 -11.42	66.26 3.64 -17.67	66.33 3.60 -16.01	56.60 2.71 -14.59	60.66 2.55 -27.34	54.57 2.82 -21.07
NORTHPORT___IC 23718	45.29 2.71 -7.36	41.14 2.54 -6.09	39.68 2.36 -6.62	38.38 2.32 -5.45	36.82 2.24 -5.87	46.81 3.15 -3.82	52.90 3.79 -7.48	56.49 4.54 -8.34	58.16 4.93 -7.21	60.96 5.22 -9.12	69.47 4.90 -19.19	64.55 5.15 -13.43	58.19 4.71 -10.23	57.29 4.59 -10.59	56.66 4.40 -11.55	56.27 4.14 -13.08	56.62 4.17 -13.07	56.64 4.18 -12.26	57.27 4.39 -11.43	67.26 4.63 -17.68	67.32 4.58 -16.01	57.51 3.61 -14.60	61.34 3.23 -27.34	54.97 3.22 -21.07

NPX_GEN_1385_PROXY 323591	44.83 2.26 -7.36	40.88 2.28 -6.09	39.55 2.24 -6.62	38.38 2.32 -5.45	40.36 2.07 -9.59	42.77 2.83 -0.10	52.27 3.16 -7.48	55.40 3.44 -8.34	57.01 3.77 -7.21	59.79 4.05 -9.12	68.33 3.76 -19.19	63.40 4.00 -13.43	57.11 3.63 -10.23	56.19 3.49 -10.59	55.64 3.38 -11.55	55.29 3.16 -13.08	50.00 3.03 -7.58	50.00 3.02 -6.78	50.00 3.19 -5.36	60.00 3.33 -11.73	60.00 3.22 -10.05	50.00 2.48 -8.23	48.00 2.34 -14.89	54.29 2.54 -21.07
NPX_GEN_CSC 323557	44.51 1.94 -7.36	40.42 1.82 -6.09	39.25 1.94 -6.62	37.95 1.90 -5.45	40.16 1.87 -9.59	42.29 2.35 -0.10	52.02 2.91 -7.48	55.88 3.93 -8.34	57.70 4.46 -7.21	60.45 4.71 -9.12	69.02 4.45 -19.19	64.00 4.60 -13.43	57.59 4.11 -10.23	56.61 3.92 -10.59	55.93 3.67 -11.55	55.57 3.44 -13.08	55.95 3.50 -13.07	55.96 3.50 -12.26	56.65 3.77 -11.43	66.85 4.22 -17.68	66.90 4.16 -16.01	57.04 3.14 -14.60	60.84 2.74 -27.34	54.36 2.61 -21.07
NSINS_S_GLNS_FALLS 23858	37.04 1.83 0.00	34.14 1.62 0.00	32.20 1.50 0.00	31.95 1.35 0.00	29.94 1.23 0.00	41.51 1.67 0.00	43.42 1.79 0.00	45.49 1.87 0.00	48.10 2.07 0.00	48.95 2.33 0.00	47.43 2.04 0.00	48.22 2.25 0.00	45.36 2.12 0.00	43.79 1.69 0.00	42.34 1.63 0.00	40.38 1.33 0.00	40.72 1.34 0.00	41.93 1.73 0.00	43.44 1.99 0.00	47.28 2.34 0.00	49.02 2.29 0.00	40.63 1.34 0.00	32.52 1.75 0.00	32.86 2.18 0.00
NUCOR_STEEL____DRP 24197	35.81 0.60 0.00	33.26 0.75 0.00	31.46 0.77 0.00	31.43 0.83 0.00	29.37 0.66 0.00	40.24 0.40 0.00	42.13 0.50 0.00	44.01 0.39 0.00	46.35 0.32 0.00	46.67 0.05 0.00	45.52 0.14 0.00	45.92 -0.05 0.00	43.25 0.00 0.00	42.15 0.04 0.00	40.79 0.08 0.00	39.21 0.16 0.00	39.74 0.35 0.00	40.49 0.28 0.00	41.62 0.17 0.00	45.22 0.27 0.00	47.29 0.56 0.00	40.08 0.79 0.00	31.57 0.80 0.00	31.66 0.98 0.00
NYISO_LBMP_REFERENCE 24008	35.21 0.00 0.00	32.51 0.00 0.00	30.70 0.00 0.00	30.61 0.00 0.00	28.71 0.00 0.00	39.84 0.00 0.00	41.63 0.00 0.00	43.62 0.00 0.00	46.03 0.00 0.00	46.62 0.00 0.00	45.38 0.00 0.00	45.97 0.00 0.00	43.25 0.00 0.00	42.10 0.00 0.00	40.71 0.00 0.00	39.05 0.00 0.00	39.38 0.00 0.00	40.20 0.00 0.00	41.45 0.00 0.00	44.95 0.00 0.00	46.73 0.00 0.00	39.30 0.00 0.00	30.77 0.00 0.00	30.68 0.00 0.00
NYPA_BRENTWD____GT 24164	45.89 3.31 -7.36	41.66 3.06 -6.09	40.13 2.82 -6.62	38.84 2.78 -5.45	37.25 2.67 -5.87	47.49 3.83 -3.82	53.73 4.62 -7.48	57.54 5.58 -8.34	59.41 6.17 -7.21	62.18 6.44 -9.12	70.65 6.08 -19.19	65.65 6.25 -13.43	59.19 5.71 -10.23	58.21 5.51 -10.59	57.47 5.21 -11.55	57.05 4.92 -13.08	57.45 5.00 -13.07	57.45 4.98 -12.26	58.10 5.22 -11.43	68.33 5.71 -17.68	68.44 5.70 -16.01	58.37 4.48 -14.60	61.92 3.81 -27.34	55.52 3.77 -21.07
NYPA_GOWANUS____GT5 24156	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NYPA_GOWANUS____GT6 24157	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00
NYPA_HARLEM__RVR__GT1 24160	37.37 2.15 0.00	34.43 1.92 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.12 4.09 0.00	51.14 4.52 0.00	49.69 4.31 0.00	50.52 4.55 0.00	47.43 4.19 0.00	46.06 3.96 0.00	44.45 3.74 0.00	42.56 3.52 0.00	42.96 3.58 0.00	43.78 3.58 0.00	45.22 3.77 0.00	48.99 4.05 0.00	50.60 3.88 0.00	42.24 2.95 0.00	33.72 2.95 0.00	33.60 2.92 0.00
NYPA_HARLEM__RVR__GT2 24161	37.37 2.15 0.00	34.43 1.92 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.12 4.09 0.00	51.14 4.52 0.00	49.69 4.31 0.00	50.52 4.55 0.00	47.43 4.19 0.00	46.06 3.96 0.00	44.45 3.74 0.00	42.56 3.52 0.00	42.96 3.58 0.00	43.78 3.58 0.00	45.22 3.77 0.00	48.99 4.05 0.00	50.60 3.88 0.00	42.24 2.95 0.00	33.72 2.95 0.00	33.60 2.92 0.00
NYPA_KENT____GT 24152	37.37 2.15 0.00	34.47 1.95 0.00	32.39 1.69 0.00	32.23 1.62 0.00	30.35 1.64 0.00	42.03 2.19 0.00	44.54 2.91 0.00	47.46 3.84 0.00	50.40 4.37 0.00	51.47 4.85 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.36 4.25 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.29 3.90 0.00	44.10 3.90 0.00	45.60 4.14 -0.01	49.36 4.41 -0.01	51.03 4.30 -0.01	42.60 3.30 -0.01	33.76 2.98 -0.01	33.54 2.85 0.00
NYPA_POUCH1____GT 24155	37.37 2.15 0.00	34.50 1.98 0.00	32.45 1.75 0.00	32.29 1.68 0.00	30.37 1.66 0.00	41.99 2.15 0.00	44.42 2.79 0.00	47.32 3.71 0.00	50.17 4.14 0.00	51.29 4.66 0.00	49.84 4.45 0.00	50.71 4.74 0.00	47.62 4.37 0.00	46.24 4.13 0.00	44.66 3.95 0.00	42.76 3.71 0.00	43.17 3.78 0.00	43.98 3.78 0.00	45.52 4.06 -0.01	49.27 4.32 -0.01	50.94 4.21 -0.01	42.56 3.26 -0.01	33.73 2.95 -0.01	33.50 2.82 0.00
NYPA_VERNON____GT2 24162	37.29 2.08 0.00	34.40 1.89 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.99 2.15 0.00	44.54 2.91 0.00	47.50 3.88 0.00	50.45 4.42 0.00	51.47 4.85 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.36 4.25 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.29 3.90 0.00	44.10 3.90 0.00	45.56 4.10 0.00	49.30 4.36 0.00	50.98 4.25 0.00	42.56 3.26 0.00	33.69 2.92 0.00	33.50 2.82 0.00
NYPA_VERNON____GT3 24163	37.29 2.08 0.00	34.40 1.89 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.99 2.15 0.00	44.54 2.91 0.00	47.50 3.88 0.00	50.45 4.42 0.00	51.47 4.85 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.36 4.25 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.29 3.90 0.00	44.10 3.90 0.00	45.56 4.10 0.00	49.30 4.36 0.00	50.98 4.25 0.00	42.56 3.26 0.00	33.69 2.92 0.00	33.50 2.82 0.00
NYPA__ASTORIA_CC1 323568	37.29 2.08 0.00	34.37 1.85 0.00	32.29 1.60 0.00	32.14 1.53 0.00	30.26 1.55 0.00	41.95 2.11 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.40 4.37 0.00	51.43 4.80 0.00	49.97 4.58 0.00	50.80 4.83 0.00	47.70 4.46 0.00	46.36 4.25 0.00	44.75 4.03 0.00	42.84 3.79 0.00	43.25 3.86 0.00	44.06 3.86 0.00	45.52 4.06 0.00	49.26 4.32 0.00	50.94 4.21 0.00	42.52 3.22 0.00	33.69 2.92 0.00	33.47 2.79 0.00
NYPA__ASTORIA_CC2 323569	37.29 2.08 0.00	34.37 1.85 0.00	32.29 1.60 0.00	32.14 1.53 0.00	30.26 1.55 0.00	41.95 2.11 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.40 4.37 0.00	51.43 4.80 0.00	49.97 4.58 0.00	50.80 4.83 0.00	47.70 4.46 0.00	46.36 4.25 0.00	44.75 4.03 0.00	42.84 3.79 0.00	43.25 3.86 0.00	44.06 3.86 0.00	45.52 4.06 0.00	49.26 4.32 0.00	50.94 4.21 0.00	42.52 3.22 0.00	33.69 2.92 0.00	33.47 2.79 0.00

NYPA___HOLTSVILL 23794	45.04 2.46 -7.36	40.88 2.28 -6.09	39.49 2.18 -6.62	38.20 2.14 -5.45	36.67 2.09 -5.87	46.53 2.87 -3.82	52.64 3.54 -7.48	56.41 4.45 -8.34	58.21 4.97 -7.21	61.01 5.27 -9.12	69.52 4.95 -19.19	64.55 5.15 -13.43	58.15 4.67 -10.23	57.20 4.51 -10.59	56.49 4.23 -11.55	56.12 3.99 -13.08	56.51 4.06 -13.07	56.52 4.06 -12.26	57.19 4.31 -11.43	67.34 4.72 -17.68	67.41 4.67 -16.01	57.51 3.61 -14.60	61.25 3.14 -27.34	54.82 3.07 -21.07
NYPA___HELLGATE_GT1 24158	37.37 2.15 0.00	34.43 1.92 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.12 4.09 0.00	51.14 4.52 0.00	49.69 4.31 0.00	50.52 4.55 0.00	47.43 4.19 0.00	46.06 3.96 0.00	44.45 3.74 0.00	42.56 3.52 0.00	42.96 3.58 0.00	43.78 3.58 0.00	45.22 3.77 0.00	48.99 4.05 0.00	50.60 3.88 0.00	42.24 2.95 0.00	33.72 2.95 0.00	33.60 2.92 0.00
NYPA___HELLGATE_GT2 24159	37.37 2.15 0.00	34.43 1.92 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.25 2.62 0.00	47.23 3.62 0.00	50.12 4.09 0.00	51.14 4.52 0.00	49.69 4.31 0.00	50.52 4.55 0.00	47.43 4.19 0.00	46.06 3.96 0.00	44.45 3.74 0.00	42.56 3.52 0.00	42.96 3.58 0.00	43.78 3.58 0.00	45.22 3.77 0.00	48.99 4.05 0.00	50.60 3.88 0.00	42.24 2.95 0.00	33.72 2.95 0.00	33.60 2.92 0.00
NYS_BARGE___HYD 23848	35.78 0.56 0.00	33.16 0.65 0.00	31.71 1.01 0.00	31.74 1.13 0.00	29.28 0.57 0.00	41.15 1.31 0.00	42.17 0.54 0.00	43.01 -0.61 0.00	45.01 -1.01 0.00	45.13 -1.49 0.00	43.93 -1.45 0.00	44.22 -1.75 0.00	41.77 -1.47 0.00	41.05 -1.05 0.00	39.94 -0.77 0.00	38.66 -0.39 0.00	38.63 -0.75 0.00	39.16 -1.05 0.00	39.87 -1.58 0.00	43.28 -1.66 0.00	44.25 -2.48 0.00	38.75 -0.55 0.00	30.37 -0.40 0.00	31.29 0.61 0.00
O.H_GEN_BRUCE 24063	35.00 -0.21 0.00	32.42 -0.10 0.00	31.00 0.31 0.00	31.00 0.40 0.00	32.37 -0.06 -3.72	36.00 -0.12 3.72	41.00 -0.62 0.00	42.00 -1.61 0.00	44.00 -2.02 0.00	44.10 -2.52 0.00	42.97 -2.41 0.00	43.30 -2.67 0.00	40.82 -2.42 0.00	40.08 -2.02 0.00	39.00 -1.71 0.00	37.72 -1.33 0.00	38.00 -1.38 0.00	38.64 -1.57 0.00	39.46 -1.99 0.00	42.79 -2.16 0.00	43.97 -2.76 0.00	38.35 -0.94 0.00	30.06 -0.71 0.00	30.83 0.15 0.00
OAK ORCHARD___HYD 24046	35.60 0.39 0.00	32.87 0.36 0.00	31.25 0.55 0.00	31.25 0.64 0.00	29.03 0.32 0.00	40.40 0.56 0.00	42.00 0.37 0.00	43.44 -0.17 0.00	45.66 -0.37 0.00	46.01 -0.61 0.00	44.88 -0.50 0.00	45.14 -0.83 0.00	42.51 -0.74 0.00	41.60 -0.50 0.00	40.38 -0.33 0.00	38.93 -0.12 0.00	39.23 -0.16 0.00	39.84 -0.36 0.00	40.87 -0.58 0.00	44.32 -0.63 0.00	45.89 -0.84 0.00	39.37 0.08 0.00	30.83 0.06 0.00	31.20 0.52 0.00
OCC_CHEM___DRP 24175	35.53 0.32 0.00	32.93 0.42 0.00	31.53 0.83 0.00	31.52 0.92 0.00	29.11 0.40 0.00	40.60 0.76 0.00	41.42 -0.21 0.00	42.13 -1.48 0.00	44.05 -1.98 0.00	44.10 -2.52 0.00	42.97 -2.41 0.00	43.26 -2.71 0.00	40.91 -2.34 0.00	40.17 -1.94 0.00	39.16 -1.55 0.00	37.92 -1.13 0.00	38.12 -1.26 0.00	38.64 -1.57 0.00	39.38 -2.07 0.00	42.70 -2.25 0.00	43.64 -3.09 0.00	38.27 -1.02 0.00	30.03 -0.74 0.00	31.02 0.34 0.00
OLIN_CORP_DRP 24177	35.53 0.32 0.00	32.93 0.42 0.00	31.53 0.83 0.00	31.52 0.92 0.00	29.11 0.40 0.00	40.60 0.76 0.00	41.42 -0.21 0.00	42.13 -1.48 0.00	44.05 -1.98 0.00	44.10 -2.52 0.00	42.97 -2.41 0.00	43.26 -2.71 0.00	40.91 -2.34 0.00	40.17 -1.94 0.00	39.16 -1.55 0.00	37.92 -1.13 0.00	38.12 -1.26 0.00	38.64 -1.57 0.00	39.38 -2.07 0.00	42.70 -2.25 0.00	43.64 -3.09 0.00	38.27 -1.02 0.00	30.03 -0.74 0.00	31.02 0.34 0.00
ONEIDA_HERK_LFGE 323681	35.99 0.77 0.00	33.20 0.68 0.00	31.34 0.65 0.00	31.22 0.61 0.00	29.31 0.60 0.00	40.84 1.00 0.00	42.75 1.12 0.00	44.97 1.35 0.00	47.50 1.47 0.00	48.11 1.49 0.00	46.97 1.59 0.00	47.48 1.51 0.00	44.63 1.38 0.00	43.41 1.31 0.00	41.93 1.22 0.00	40.18 1.13 0.00	40.53 1.14 0.00	41.33 1.12 0.00	42.11 0.66 0.00	45.71 0.76 0.00	47.61 0.89 0.00	40.00 0.71 0.00	31.26 0.49 0.00	31.26 0.58 0.00
ONONDAGA_REF_OCCRA 23987	35.25 0.04 0.00	32.58 0.07 0.00	30.79 0.09 0.00	30.73 0.12 0.00	28.77 0.06 0.00	39.76 -0.08 0.00	41.59 -0.04 0.00	43.53 -0.09 0.00	45.89 -0.14 0.00	46.39 -0.23 0.00	45.20 -0.18 0.00	45.74 -0.23 0.00	43.03 -0.22 0.00	41.94 -0.17 0.00	40.55 -0.16 0.00	38.93 -0.12 0.00	39.30 -0.08 0.00	40.08 -0.12 0.00	41.28 -0.17 0.00	44.81 -0.13 0.00	46.77 0.05 0.00	39.49 0.20 0.00	30.95 0.19 0.00	30.95 0.28 0.00
ONONDAGA___COGEN 23986	35.28 0.07 0.00	32.64 0.13 0.00	30.85 0.15 0.00	30.76 0.15 0.00	28.83 0.12 0.00	39.80 -0.04 0.00	41.63 0.00 0.00	43.49 -0.13 0.00	45.84 -0.18 0.00	46.34 -0.28 0.00	45.16 -0.23 0.00	45.65 -0.32 0.00	42.99 -0.26 0.00	41.85 -0.25 0.00	40.51 -0.20 0.00	38.90 -0.16 0.00	39.23 -0.16 0.00	40.00 -0.20 0.00	41.20 -0.25 0.00	44.72 -0.22 0.00	46.68 -0.05 0.00	39.41 0.12 0.00	30.92 0.15 0.00	30.92 0.24 0.00
ONTARIO___LFGE 23819	35.78 0.56 0.00	33.10 0.59 0.00	31.40 0.71 0.00	31.37 0.77 0.00	29.28 0.57 0.00	40.48 0.64 0.00	42.38 0.75 0.00	44.14 0.53 0.00	46.44 0.41 0.00	46.81 0.19 0.00	45.66 0.27 0.00	46.06 0.09 0.00	43.33 0.09 0.00	42.27 0.17 0.00	40.96 0.25 0.00	39.40 0.35 0.00	39.74 0.35 0.00	40.49 0.28 0.00	41.62 0.17 0.00	45.17 0.23 0.00	47.06 0.33 0.00	40.12 0.83 0.00	31.42 0.65 0.00	31.63 0.95 0.00
OSWEGATCHIE___HYD 24044	34.34 -0.88 0.00	31.60 -0.91 0.00	29.84 -0.86 0.00	29.75 -0.86 0.00	27.94 -0.77 0.00	38.96 -0.88 0.00	40.67 -0.96 0.00	42.70 -0.92 0.00	45.20 -0.83 0.00	45.73 -0.89 0.00	44.65 -0.73 0.00	45.05 -0.92 0.00	42.38 -0.86 0.00	41.26 -0.84 0.00	39.81 -0.90 0.00	38.11 -0.94 0.00	38.52 -0.87 0.00	39.24 -0.97 0.00	40.29 -1.16 0.00	43.69 -1.26 0.00	45.56 -1.17 0.00	38.39 -0.90 0.00	29.81 -0.95 0.00	29.76 -0.92 0.00
OSWEGO___5 23606	34.72 -0.49 0.00	32.06 -0.46 0.00	30.33 -0.37 0.00	30.24 -0.37 0.00	28.31 -0.40 0.00	39.24 -0.60 0.00	40.96 -0.67 0.00	42.74 -0.87 0.00	45.06 -0.97 0.00	45.60 -1.03 0.00	44.38 -1.00 0.00	44.91 -1.06 0.00	42.25 -0.99 0.00	41.18 -0.93 0.00	39.85 -0.86 0.00	38.27 -0.78 0.00	38.60 -0.79 0.00	39.36 -0.85 0.00	40.54 -0.91 0.00	43.96 -0.99 0.00	45.74 -0.98 0.00	38.63 -0.67 0.00	30.31 -0.46 0.00	30.31 -0.37 0.00
OSWEGO___6 23613	34.72 -0.49 0.00	32.06 -0.46 0.00	30.33 -0.37 0.00	30.24 -0.37 0.00	28.31 -0.40 0.00	39.24 -0.60 0.00	40.96 -0.67 0.00	42.74 -0.87 0.00	45.06 -0.97 0.00	45.60 -1.03 0.00	44.38 -1.00 0.00	44.91 -1.06 0.00	42.25 -0.99 0.00	41.18 -0.93 0.00	39.85 -0.86 0.00	38.27 -0.78 0.00	38.60 -0.79 0.00	39.36 -0.85 0.00	40.54 -0.91 0.00	43.96 -0.99 0.00	45.74 -0.98 0.00	38.63 -0.67 0.00	30.31 -0.46 0.00	30.31 -0.37 0.00
OUTOKUMPU-AB___DRP 24206	36.06 0.84 0.00	33.39 0.88 0.00	31.96 1.26 0.00	31.95 1.35 0.00	29.49 0.78 0.00	41.44 1.60 0.00	42.54 0.91 0.00	43.40 -0.22 0.00	45.48 -0.55 0.00	45.50 -1.12 0.00	44.34 -1.04 0.00	44.59 -1.38 0.00	42.12 -1.12 0.00	41.39 -0.72 0.00	40.30 -0.41 0.00	38.97 -0.08 0.00	39.11 -0.27 0.00	39.60 -0.60 0.00	40.37 -1.08 0.00	43.82 -1.12 0.00	44.72 -2.01 0.00	39.14 -0.16 0.00	30.68 -0.09 0.00	31.57 0.89 0.00

OXBOW____ 24026	35.85 0.63 0.00	33.23 0.71 0.00	31.80 1.10 0.00	31.80 1.19 0.00	29.37 0.66 0.00	41.11 1.27 0.00	42.09 0.46 0.00	42.92 -0.70 0.00	44.92 -1.11 0.00	44.99 -1.63 0.00	43.84 -1.54 0.00	44.08 -1.89 0.00	41.65 -1.60 0.00	40.93 -1.18 0.00	39.85 -0.86 0.00	38.58 -0.47 0.00	38.75 -0.63 0.00	39.28 -0.92 0.00	40.04 -1.41 0.00	43.42 -1.53 0.00	44.35 -2.38 0.00	38.83 -0.47 0.00	30.43 -0.34 0.00	31.35 0.67 0.00
OXY_CHEM_DSASP 323612	35.53 0.32 0.00	32.93 0.42 0.00	31.53 0.83 0.00	31.52 0.92 0.00	29.11 0.40 0.00	40.60 0.76 0.00	41.42 -0.21 0.00	42.13 -1.48 0.00	44.05 -1.98 0.00	44.10 -2.52 0.00	42.97 -2.41 0.00	43.26 -2.71 0.00	40.91 -2.34 0.00	40.17 -1.94 0.00	39.16 -1.55 0.00	37.92 -1.13 0.00	38.12 -1.26 0.00	38.64 -1.57 0.00	39.38 -2.07 0.00	42.70 -2.25 0.00	43.64 -3.09 0.00	38.27 -1.02 0.00	30.03 -0.74 0.00	31.02 0.34 0.00
PEEKSKILL____ 23653	36.83 1.62 0.00	34.01 1.50 0.00	31.99 1.29 0.00	31.83 1.23 0.00	29.97 1.26 0.00	41.63 1.79 0.00	44.08 2.46 0.00	46.89 3.27 0.00	49.71 3.68 0.00	50.63 4.01 0.00	49.19 3.81 0.00	50.02 4.05 0.00	46.92 3.67 0.00	45.60 3.49 0.00	44.05 3.34 0.00	42.18 3.13 0.00	42.57 3.19 0.00	43.38 3.18 0.00	44.85 3.40 0.00	48.59 3.64 0.00	50.33 3.60 0.00	42.01 2.71 0.00	33.23 2.46 0.00	33.01 2.33 0.00
PGE MADISON____WINDPWR 24146	39.05 3.84 0.00	36.15 3.64 0.00	34.13 3.44 0.00	34.06 3.46 0.00	31.84 3.13 0.00	44.18 4.34 0.00	46.45 4.83 0.00	49.07 5.45 0.00	51.78 5.75 0.00	59.63 13.00 0.00	58.50 13.11 0.00	58.89 12.92 0.00	55.22 11.98 0.00	53.68 11.58 0.00	51.74 11.03 0.00	49.75 10.70 0.00	44.23 4.84 0.00	43.66 3.46 0.00	45.01 3.57 0.00	48.85 3.91 0.00	51.02 4.30 0.00	42.99 3.69 0.00	33.66 2.89 0.00	33.84 3.16 0.00
PIERCEFIELD____HYD 23852	33.31 -1.90 0.00	30.66 -1.85 0.00	28.95 -1.75 0.00	28.86 -1.74 0.00	27.13 -1.58 0.00	37.85 -1.99 0.00	39.55 -2.08 0.00	41.44 -2.18 0.00	43.91 -2.12 0.00	44.29 -2.33 0.00	43.25 -2.13 0.00	43.67 -2.30 0.00	41.08 -2.16 0.00	40.04 -2.06 0.00	38.59 -2.12 0.00	37.02 -2.03 0.00	37.41 -1.97 0.00	38.16 -2.05 0.00	39.25 -2.20 0.00	42.56 -2.38 0.00	44.35 -2.38 0.00	37.25 -2.05 0.00	28.80 -1.97 0.00	28.75 -1.93 0.00
PINELAWN_CC_1 323563	45.47 2.89 -7.36	41.24 2.63 -6.09	39.74 2.42 -6.62	38.41 2.36 -5.45	36.88 2.30 -5.87	46.89 3.23 -3.82	52.69 3.58 -7.48	56.32 4.36 -8.34	58.11 4.88 -7.21	60.91 5.17 -9.12	69.47 4.90 -19.19	64.51 5.10 -13.43	58.15 4.67 -10.23	57.20 4.51 -10.59	56.49 4.23 -11.55	56.15 4.02 -13.08	56.55 4.10 -13.07	56.52 4.06 -12.26	57.15 4.27 -11.43	67.26 4.63 -17.68	67.37 4.63 -16.01	57.47 3.58 -14.60	61.25 3.14 -27.34	54.82 3.07 -21.07
PJM_GEN_KEystone 24065	35.92 0.70 0.00	33.16 0.65 0.00	31.40 0.71 0.00	31.31 0.70 0.00	33.00 0.57 -3.72	36.92 0.80 3.72	42.79 1.16 0.00	44.92 1.31 0.00	47.41 1.38 0.00	48.07 1.45 0.00	46.74 1.36 0.00	47.35 1.38 0.00	44.50 1.25 0.00	43.37 1.26 0.00	42.01 1.30 0.00	40.38 1.33 0.00	40.68 1.30 0.00	41.49 1.29 0.00	42.69 1.24 0.00	46.29 1.35 0.00	47.85 1.12 0.00	40.55 1.26 0.00	31.94 1.17 0.00	32.09 1.41 0.00
PJM_GEN_NEPTUNE_PROXY 323594	45.08 2.50 -7.36	40.88 2.28 -6.09	39.37 2.06 -6.62	38.07 2.02 -5.45	40.28 1.98 -9.59	42.73 2.79 -0.10	52.56 3.45 -7.48	56.23 4.28 -8.34	57.98 4.74 -7.21	60.78 5.04 -9.12	69.33 4.76 -19.19	64.41 5.01 -13.43	58.06 4.58 -10.23	57.12 4.42 -10.59	56.45 4.19 -11.55	56.12 3.99 -13.08	56.47 4.02 -13.07	56.48 4.02 -12.26	57.11 4.23 -11.43	67.16 4.54 -17.68	67.27 4.53 -16.01	57.47 3.58 -14.60	61.24 3.14 -27.34	54.88 3.13 -21.07
PJM_GEN_VFT_PROXY 323633	36.90 1.69 0.00	34.04 1.53 0.00	31.99 1.29 0.00	31.83 1.23 0.00	33.69 1.26 -3.72	37.96 1.83 3.72	44.25 2.62 0.00	47.23 3.62 0.00	50.17 4.14 0.00	51.15 4.52 0.00	49.70 4.31 0.00	50.48 4.51 0.00	47.40 4.15 0.00	46.06 3.96 0.00	44.50 3.79 0.00	42.60 3.55 0.00	43.01 3.62 0.00	43.78 3.58 0.00	45.26 3.81 0.00	48.99 4.05 0.00	50.70 3.97 0.00	42.28 2.99 0.00	33.41 2.65 0.00	33.16 2.48 0.00
PLEASANTVLY____LBMP 24000	36.76 1.55 0.00	33.94 1.43 0.00	31.93 1.23 0.00	31.80 1.19 0.00	29.92 1.21 0.00	41.55 1.71 0.00	43.87 2.25 0.00	46.54 2.92 0.00	49.29 3.27 0.00	50.16 3.54 0.00	48.74 3.36 0.00	49.51 3.54 0.00	46.49 3.25 0.00	45.18 3.07 0.00	43.64 2.93 0.00	41.82 2.77 0.00	42.18 2.80 0.00	42.98 2.77 0.00	44.39 2.94 0.00	48.14 3.19 0.00	49.91 3.18 0.00	41.69 2.40 0.00	32.98 2.22 0.00	32.86 2.18 0.00
POLETTI____ 23519	37.04 1.83 0.00	34.17 1.66 0.00	32.11 1.41 0.00	31.95 1.35 0.00	30.09 1.38 0.00	41.83 1.99 0.00	44.38 2.75 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.57 4.60 0.00	47.49 4.24 0.00	46.15 4.04 0.00	44.58 3.87 0.00	42.68 3.63 0.00	43.09 3.70 0.00	43.86 3.66 0.00	45.35 3.90 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.26 2.58 0.00
PORT_JEFF_3 23555	45.15 2.57 -7.36	40.98 2.37 -6.09	39.58 2.27 -6.62	38.29 2.23 -5.45	36.73 2.15 -5.87	46.61 2.95 -3.82	52.73 3.62 -7.48	56.53 4.58 -8.34	58.34 5.11 -7.21	61.15 5.41 -9.12	69.65 5.08 -19.19	64.69 5.28 -13.43	58.28 4.80 -10.23	57.29 4.59 -10.59	56.62 4.36 -11.55	56.23 4.10 -13.08	56.62 4.17 -13.07	56.64 4.18 -12.26	57.31 4.44 -11.43	67.48 4.86 -17.68	67.55 4.81 -16.01	57.63 3.74 -14.60	61.34 3.23 -27.34	54.88 3.13 -21.07
PORT_JEFF_4 23616	45.15 2.57 -7.36	40.98 2.37 -6.09	39.58 2.27 -6.62	38.29 2.23 -5.45	36.73 2.15 -5.87	46.61 2.95 -3.82	52.73 3.62 -7.48	56.53 4.58 -8.34	58.34 5.11 -7.21	61.15 5.41 -9.12	69.65 5.08 -19.19	64.69 5.28 -13.43	58.28 4.80 -10.23	57.29 4.59 -10.59	56.62 4.36 -11.55	56.23 4.10 -13.08	56.62 4.17 -13.07	56.64 4.18 -12.26	57.31 4.44 -11.43	67.48 4.86 -17.68	67.55 4.81 -16.01	57.63 3.74 -14.60	61.34 3.23 -27.34	54.88 3.13 -21.07
PORT_JEFF_IC 23713	45.18 2.61 -7.36	41.01 2.41 -6.09	39.62 2.30 -6.62	38.32 2.26 -5.45	36.79 2.21 -5.87	46.65 2.99 -3.82	52.81 3.70 -7.48	56.58 4.62 -8.34	58.44 5.20 -7.21	61.19 5.45 -9.12	69.74 5.17 -19.19	64.78 5.38 -13.43	58.36 4.89 -10.23	57.37 4.67 -10.59	56.66 4.40 -11.55	56.27 4.14 -13.08	56.70 4.25 -13.07	56.68 4.22 -12.26	57.36 4.48 -11.43	67.57 4.94 -17.68	67.65 4.91 -16.01	57.70 3.81 -14.60	61.37 3.26 -27.34	54.94 3.19 -21.07
PPL PILGRIM_ST_GT1 24216	45.89 3.31 -7.36	41.66 3.06 -6.09	40.13 2.82 -6.62	38.84 2.78 -5.45	37.25 2.67 -5.87	47.49 3.83 -3.82	53.73 4.62 -7.48	57.54 5.58 -8.34	59.41 6.17 -7.21	62.18 6.44 -9.12	70.65 6.08 -19.19	65.65 6.25 -13.43	59.19 5.71 -10.23	58.21 5.51 -10.59	57.47 5.21 -11.55	57.05 4.92 -13.08	57.45 5.00 -13.07	57.45 4.98 -12.26	58.10 5.22 -11.43	68.33 5.71 -17.68	68.44 5.70 -16.01	58.37 4.48 -14.60	61.92 3.81 -27.34	55.52 3.77 -21.07
PPL PILGRIM_ST_GT2 24217	45.89 3.31 -7.36	41.66 3.06 -6.09	40.13 2.82 -6.62	38.84 2.78 -5.45	37.25 2.67 -5.87	47.49 3.83 -3.82	53.73 4.62 -7.48	57.54 5.58 -8.34	59.41 6.17 -7.21	62.18 6.44 -9.12	70.65 6.08 -19.19	65.65 6.25 -13.43	59.19 5.71 -10.23	58.21 5.51 -10.59	57.47 5.21 -11.55	57.05 4.92 -13.08	57.45 5.00 -13.07	57.45 4.98 -12.26	58.10 5.22 -11.43	68.33 5.71 -17.68	68.44 5.70 -16.01	58.37 4.48 -14.60	61.92 3.81 -27.34	55.52 3.77 -21.07

PPL_SHRM_GT3 24213	44.48 1.90 -7.36	40.36 1.75 -6.09	39.22 1.90 -6.62	37.89 1.84 -5.45	36.42 1.84 -5.87	45.93 2.27 -3.82	51.98 2.87 -7.48	55.79 3.84 -8.34	57.66 4.42 -7.21	60.40 4.66 -9.12	68.93 4.36 -19.19	63.96 4.55 -13.43	57.59 4.11 -10.23	56.57 3.87 -10.59	55.88 3.62 -11.55	55.53 3.40 -13.08	55.92 3.47 -13.07	55.96 3.50 -12.26	56.61 3.73 -11.43	66.81 4.18 -17.68	66.90 4.16 -16.01	57.00 3.10 -14.60	60.81 2.71 -27.34	54.33 2.58 -21.07
PPL_SHRM_GT4 24214	44.48 1.90 -7.36	40.36 1.75 -6.09	39.22 1.90 -6.62	37.89 1.84 -5.45	36.42 1.84 -5.87	45.93 2.27 -3.82	51.98 2.87 -7.48	55.79 3.84 -8.34	57.66 4.42 -7.21	60.40 4.66 -9.12	68.93 4.36 -19.19	63.96 4.55 -13.43	57.59 4.11 -10.23	56.57 3.87 -10.59	55.88 3.62 -11.55	55.53 3.40 -13.08	55.92 3.47 -13.07	55.96 3.50 -12.26	56.61 3.73 -11.43	66.81 4.18 -17.68	66.90 4.16 -16.01	57.00 3.10 -14.60	60.81 2.71 -27.34	54.33 2.58 -21.07
PROJECT___ORANGE 1 24174	35.21 0.00 0.00	32.51 0.00 0.00	30.76 0.06 0.00	30.67 0.06 0.00	28.74 0.03 0.00	39.72 -0.12 0.00	41.55 -0.08 0.00	43.40 -0.22 0.00	45.75 -0.27 0.00	46.30 -0.32 0.00	45.11 -0.27 0.00	45.65 -0.32 0.00	42.94 -0.30 0.00	41.85 -0.25 0.00	40.47 -0.24 0.00	38.90 -0.16 0.00	39.19 -0.20 0.00	39.96 -0.24 0.00	41.16 -0.29 0.00	44.68 -0.27 0.00	46.59 -0.14 0.00	39.37 0.08 0.00	30.86 0.09 0.00	30.86 0.19 0.00
PROJECT___ORANGE 2 24166	35.21 0.00 0.00	32.51 0.00 0.00	30.76 0.06 0.00	30.67 0.06 0.00	28.74 0.03 0.00	39.72 -0.12 0.00	41.55 -0.08 0.00	43.40 -0.22 0.00	45.75 -0.27 0.00	46.30 -0.32 0.00	45.11 -0.27 0.00	45.65 -0.32 0.00	42.94 -0.30 0.00	41.85 -0.25 0.00	40.47 -0.24 0.00	38.90 -0.16 0.00	39.19 -0.20 0.00	39.96 -0.24 0.00	41.16 -0.29 0.00	44.68 -0.27 0.00	46.59 -0.14 0.00	39.37 0.08 0.00	30.86 0.09 0.00	30.86 0.19 0.00
PYRITES___HYD 24023	33.56 -1.65 0.00	30.89 -1.62 0.00	29.13 -1.56 0.00	29.08 -1.53 0.00	27.33 -1.38 0.00	38.17 -1.67 0.00	39.92 -1.71 0.00	41.87 -1.75 0.00	44.37 -1.66 0.00	44.80 -1.82 0.00	43.70 -1.68 0.00	44.13 -1.84 0.00	41.51 -1.73 0.00	40.50 -1.60 0.00	39.04 -1.67 0.00	37.41 -1.64 0.00	37.81 -1.58 0.00	38.55 -1.65 0.00	39.67 -1.78 0.00	43.01 -1.93 0.00	44.81 -1.92 0.00	37.65 -1.65 0.00	29.02 -1.75 0.00	28.96 -1.72 0.00
RAMAPO___LBMP 323565	36.83 1.62 0.00	33.98 1.46 0.00	31.99 1.29 0.00	31.83 1.23 0.00	29.97 1.26 0.00	41.63 1.79 0.00	44.08 2.46 0.00	46.84 3.23 0.00	49.62 3.59 0.00	50.54 3.92 0.00	49.10 3.72 0.00	49.92 3.95 0.00	46.83 3.59 0.00	45.51 3.41 0.00	43.97 3.26 0.00	42.14 3.08 0.00	42.49 3.11 0.00	43.30 3.10 0.00	44.77 3.32 0.00	48.50 3.55 0.00	50.23 3.51 0.00	41.97 2.67 0.00	33.17 2.40 0.00	32.98 2.30 0.00
RANKINE____ 23646	35.92 0.70 0.00	33.26 0.75 0.00	31.80 1.10 0.00	31.80 1.19 0.00	29.37 0.66 0.00	41.20 1.36 0.00	42.50 0.88 0.00	43.57 -0.04 0.00	45.66 -0.37 0.00	45.73 -0.89 0.00	44.57 -0.82 0.00	44.87 -1.10 0.00	42.33 -0.91 0.00	41.56 -0.55 0.00	40.47 -0.24 0.00	39.13 0.08 0.00	39.26 -0.12 0.00	39.68 -0.52 0.00	40.50 -0.95 0.00	43.96 -0.99 0.00	44.95 -1.78 0.00	39.22 -0.08 0.00	30.71 -0.06 0.00	31.51 0.83 0.00
RAVENSWOOD_GT2_1 24244	37.08 1.87 0.00	34.20 1.69 0.00	32.17 1.47 0.00	32.01 1.41 0.00	30.15 1.43 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.57 4.60 0.00	47.49 4.24 0.00	46.15 4.04 0.00	44.58 3.87 0.00	42.68 3.63 0.00	43.09 3.70 0.00	43.86 3.66 0.00	45.35 3.90 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.54 2.77 0.00	33.32 2.64 0.00
RAVENSWOOD_GT2_2 24245	37.08 1.87 0.00	34.20 1.69 0.00	32.17 1.47 0.00	32.01 1.41 0.00	30.15 1.43 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.57 4.60 0.00	47.49 4.24 0.00	46.15 4.04 0.00	44.58 3.87 0.00	42.68 3.63 0.00	43.09 3.70 0.00	43.86 3.66 0.00	45.35 3.90 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.54 2.77 0.00	33.32 2.64 0.00
RAVENSWOOD_GT2_3 24246	37.11 1.90 0.00	34.24 1.72 0.00	32.17 1.47 0.00	32.01 1.41 0.00	30.15 1.43 0.00	41.91 2.07 0.00	44.46 2.83 0.00	47.37 3.75 0.00	50.31 4.28 0.00	51.29 4.66 0.00	49.84 4.45 0.00	50.61 4.64 0.00	47.53 4.28 0.00	46.19 4.08 0.00	44.62 3.91 0.00	42.72 3.67 0.00	43.13 3.74 0.00	43.90 3.70 0.00	45.39 3.94 0.00	49.13 4.18 0.00	50.84 4.11 0.00	42.44 3.14 0.00	33.54 2.77 0.00	33.32 2.64 0.00
RAVENSWOOD_GT2_4 24247	37.11 1.90 0.00	34.24 1.72 0.00	32.17 1.47 0.00	32.01 1.41 0.00	30.15 1.43 0.00	41.91 2.07 0.00	44.46 2.83 0.00	47.37 3.75 0.00	50.31 4.28 0.00	51.29 4.66 0.00	49.84 4.45 0.00	50.61 4.64 0.00	47.53 4.28 0.00	46.19 4.08 0.00	44.62 3.91 0.00	42.72 3.67 0.00	43.13 3.74 0.00	43.90 3.70 0.00	45.39 3.94 0.00	49.13 4.18 0.00	50.84 4.11 0.00	42.44 3.14 0.00	33.54 2.77 0.00	33.32 2.64 0.00
RAVENSWOOD_GT3_1 24248	37.08 1.87 0.00	34.20 1.69 0.00	32.17 1.47 0.00	32.01 1.41 0.00	30.15 1.43 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.57 4.60 0.00	47.49 4.24 0.00	46.15 4.04 0.00	44.58 3.87 0.00	42.68 3.63 0.00	43.09 3.70 0.00	43.90 3.70 0.00	45.35 3.90 0.00	49.13 4.18 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.54 2.77 0.00	33.32 2.64 0.00
RAVENSWOOD_GT3_2 24249	37.08 1.87 0.00	34.20 1.69 0.00	32.17 1.47 0.00	32.01 1.41 0.00	30.15 1.43 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.57 4.60 0.00	47.49 4.24 0.00	46.15 4.04 0.00	44.58 3.87 0.00	42.68 3.63 0.00	43.09 3.70 0.00	43.90 3.70 0.00	45.35 3.90 0.00	49.13 4.18 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.54 2.77 0.00	33.32 2.64 0.00
RAVENSWOOD_GT3_3 24250	37.11 1.90 0.00	34.24 1.72 0.00	32.20 1.50 0.00	32.04 1.44 0.00	30.17 1.46 0.00	41.91 2.07 0.00	44.46 2.83 0.00	47.41 3.79 0.00	50.35 4.33 0.00	51.29 4.66 0.00	49.84 4.45 0.00	50.67 4.69 0.00	47.57 4.32 0.00	46.24 4.13 0.00	44.62 3.91 0.00	42.76 3.71 0.00	43.13 3.74 0.00	43.94 3.74 0.00	45.39 3.94 0.00	49.17 4.22 0.00	50.89 4.16 0.00	42.48 3.18 0.00	33.57 2.80 0.00	33.35 2.67 0.00
RAVENSWOOD_GT3_4 24251	37.11 1.90 0.00	34.24 1.72 0.00	32.20 1.50 0.00	32.04 1.44 0.00	30.17 1.46 0.00	41.91 2.07 0.00	44.46 2.83 0.00	47.41 3.79 0.00	50.35 4.33 0.00	51.29 4.66 0.00	49.84 4.45 0.00	50.67 4.69 0.00	47.57 4.32 0.00	46.24 4.13 0.00	44.62 3.91 0.00	42.76 3.71 0.00	43.13 3.74 0.00	43.94 3.74 0.00	45.39 3.94 0.00	49.17 4.22 0.00	50.89 4.16 0.00	42.48 3.18 0.00	33.57 2.80 0.00	33.35 2.67 0.00
RAVENSWOOD_GT_1 23729	37.29 2.08 0.00	34.40 1.89 0.00	32.32 1.63 0.00	32.17 1.56 0.00	30.26 1.55 0.00	41.99 2.15 0.00	44.54 2.91 0.00	47.50 3.88 0.00	50.45 4.42 0.00	51.47 4.85 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.36 4.25 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.29 3.90 0.00	44.10 3.90 0.00	45.56 4.10 0.00	49.30 4.36 0.00	50.98 4.25 0.00	42.56 3.26 0.00	33.69 2.92 0.00	33.50 2.82 0.00

RAVENSWOOD_GT_10 24258	37.08 1.87 0.00	34.20 1.69 0.00	32.14 1.44 0.00	32.01 1.41 0.00	30.15 1.43 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.57 4.60 0.00	47.49 4.24 0.00	46.15 4.04 0.00	44.58 3.87 0.00	42.68 3.63 0.00	43.09 3.70 0.00	43.86 3.66 0.00	45.35 3.90 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.28 2.61 0.00
RAVENSWOOD_GT_11 24259	37.08 1.87 0.00	34.20 1.69 0.00	32.14 1.44 0.00	32.01 1.41 0.00	30.15 1.43 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.57 4.60 0.00	47.49 4.24 0.00	46.15 4.04 0.00	44.58 3.87 0.00	42.68 3.63 0.00	43.09 3.70 0.00	43.86 3.66 0.00	45.35 3.90 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.28 2.61 0.00
RAVENSWOOD_GT_4 24252	37.04 1.83 0.00	34.17 1.66 0.00	32.14 1.44 0.00	31.98 1.38 0.00	30.12 1.41 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.20 4.57 0.00	49.74 4.36 0.00	50.53 4.55 0.00	47.44 4.19 0.00	46.11 4.00 0.00	44.54 3.83 0.00	42.64 3.59 0.00	43.05 3.66 0.00	43.86 3.66 0.00	45.31 3.86 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.25 2.58 0.00
RAVENSWOOD_GT_5 24254	37.04 1.83 0.00	34.17 1.66 0.00	32.14 1.44 0.00	31.98 1.38 0.00	30.12 1.41 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.20 4.57 0.00	49.74 4.36 0.00	50.53 4.55 0.00	47.44 4.19 0.00	46.11 4.00 0.00	44.54 3.83 0.00	42.64 3.59 0.00	43.05 3.66 0.00	43.86 3.66 0.00	45.31 3.86 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.25 2.58 0.00
RAVENSWOOD_GT_6 24253	37.04 1.83 0.00	34.17 1.66 0.00	32.14 1.44 0.00	31.98 1.38 0.00	30.12 1.41 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.20 4.57 0.00	49.74 4.36 0.00	50.53 4.55 0.00	47.44 4.19 0.00	46.11 4.00 0.00	44.54 3.83 0.00	42.64 3.59 0.00	43.05 3.66 0.00	43.86 3.66 0.00	45.31 3.86 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.25 2.58 0.00
RAVENSWOOD_GT_7 24255	37.04 1.83 0.00	34.17 1.66 0.00	32.14 1.44 0.00	31.98 1.38 0.00	30.12 1.41 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.20 4.57 0.00	49.74 4.36 0.00	50.53 4.55 0.00	47.44 4.19 0.00	46.11 4.00 0.00	44.54 3.83 0.00	42.64 3.59 0.00	43.05 3.66 0.00	43.86 3.66 0.00	45.31 3.86 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.25 2.58 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.08 1.87 0.00	34.20 1.69 0.00	32.14 1.44 0.00	32.01 1.41 0.00	30.15 1.43 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.57 4.60 0.00	47.49 4.24 0.00	46.15 4.04 0.00	44.58 3.87 0.00	42.68 3.63 0.00	43.09 3.70 0.00	43.86 3.66 0.00	45.35 3.90 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.28 2.61 0.00
RAVENSWOOD_GT_9 24257	37.08 1.87 0.00	34.20 1.69 0.00	32.14 1.44 0.00	32.01 1.41 0.00	30.15 1.43 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.32 3.71 0.00	50.26 4.23 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.57 4.60 0.00	47.49 4.24 0.00	46.15 4.04 0.00	44.58 3.87 0.00	42.68 3.63 0.00	43.09 3.70 0.00	43.86 3.66 0.00	45.35 3.90 0.00	49.08 4.13 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.51 2.74 0.00	33.28 2.61 0.00
RAVENSWOOD___1 23533	37.26 2.04 0.00	34.37 1.85 0.00	32.29 1.60 0.00	32.14 1.53 0.00	30.26 1.55 0.00	41.99 2.15 0.00	44.50 2.87 0.00	47.50 3.88 0.00	50.45 4.42 0.00	51.47 4.85 0.00	50.02 4.63 0.00	50.80 4.83 0.00	47.70 4.46 0.00	46.36 4.25 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.29 3.90 0.00	44.06 3.86 0.00	45.56 4.10 0.00	49.30 4.36 0.00	50.98 4.25 0.00	42.56 3.26 0.00	33.69 2.92 0.00	33.47 2.79 0.00
RAVENSWOOD___2 23534	37.19 1.97 0.00	34.30 1.79 0.00	32.23 1.53 0.00	32.07 1.47 0.00	30.20 1.49 0.00	41.91 2.07 0.00	44.42 2.79 0.00	47.41 3.79 0.00	50.35 4.33 0.00	51.38 4.76 0.00	49.92 4.54 0.00	50.75 4.78 0.00	47.62 4.37 0.00	46.28 4.17 0.00	44.71 3.99 0.00	42.80 3.75 0.00	43.21 3.82 0.00	44.03 3.82 0.00	45.47 4.02 0.00	49.22 4.27 0.00	50.89 4.16 0.00	42.48 3.18 0.00	33.63 2.86 0.00	33.41 2.73 0.00
RAVENSWOOD___3 23535	37.08 1.87 0.00	34.20 1.69 0.00	32.17 1.47 0.00	32.01 1.41 0.00	30.15 1.43 0.00	41.87 2.03 0.00	44.42 2.79 0.00	47.37 3.75 0.00	50.26 4.23 0.00	51.24 4.62 0.00	49.79 4.40 0.00	50.57 4.60 0.00	47.49 4.24 0.00	46.15 4.04 0.00	44.58 3.87 0.00	42.68 3.63 0.00	43.09 3.70 0.00	43.90 3.70 0.00	45.35 3.90 0.00	49.13 4.18 0.00	50.79 4.06 0.00	42.40 3.10 0.00	33.54 2.77 0.00	33.32 2.64 0.00
RAVENSWOOD___4 23820	37.26 2.04 0.00	34.37 1.85 0.00	32.29 1.60 0.00	32.14 1.53 0.00	30.26 1.55 0.00	41.99 2.15 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.45 4.42 0.00	51.43 4.80 0.00	49.97 4.58 0.00	50.80 4.83 0.00	47.70 4.46 0.00	46.36 4.25 0.00	44.75 4.03 0.00	42.88 3.83 0.00	43.29 3.90 0.00	44.06 3.86 0.00	45.52 4.06 0.00	49.26 4.32 0.00	50.94 4.21 0.00	42.52 3.22 0.00	33.69 2.92 0.00	33.47 2.79 0.00
RCPL_TRUST___DRP 24196	37.11 1.90 0.00	34.24 1.72 0.00	32.17 1.47 0.00	32.04 1.44 0.00	30.17 1.46 0.00	41.91 2.07 0.00	44.46 2.83 0.00	47.37 3.75 0.00	50.31 4.28 0.00	51.24 4.62 0.00	49.83 4.45 0.00	50.61 4.64 0.00	47.53 4.28 0.00	46.19 4.08 0.00	44.62 3.91 0.00	42.72 3.67 0.00	43.13 3.74 0.00	43.90 3.70 0.00	45.34 3.90 0.00	49.13 4.18 0.00	50.84 4.11 0.00	42.44 3.14 0.00	33.54 2.77 0.00	33.32 2.64 0.00
RENSSELAEER___COGEN 23796	36.48 1.27 0.00	33.65 1.14 0.00	31.74 1.04 0.00	31.59 0.98 0.00	29.69 0.98 0.00	41.20 1.36 0.00	42.42 0.79 0.00	44.49 0.87 0.00	46.86 0.83 0.00	47.50 0.88 0.00	46.11 0.72 0.00	46.84 0.87 0.00	44.06 0.82 0.00	42.78 0.67 0.00	41.36 0.65 0.00	39.60 0.55 0.00	39.93 0.55 0.00	40.93 0.72 0.00	42.28 0.83 0.00	45.89 0.95 0.00	47.61 0.89 0.00	39.81 0.51 0.00	31.72 0.95 0.00	31.91 1.23 0.00
REVERE_CPPR_DRP 24186	36.97 1.76 0.00	34.07 1.56 0.00	32.17 1.47 0.00	32.04 1.44 0.00	30.06 1.35 0.00	41.99 2.15 0.00	43.96 2.33 0.00	46.32 2.71 0.00	49.02 2.99 0.00	49.65 3.03 0.00	48.56 3.18 0.00	49.00 3.03 0.00	46.05 2.81 0.00	44.84 2.74 0.00	43.28 2.57 0.00	41.47 2.42 0.00	41.83 2.44 0.00	42.58 2.37 0.00	42.65 1.20 0.00	46.29 1.35 0.00	48.27 1.54 0.00	40.59 1.29 0.00	31.72 0.95 0.00	31.72 1.04 0.00
RIVERBAY____ 323610	37.37 2.15 0.00	34.40 1.89 0.00	32.29 1.60 0.00	32.14 1.53 0.00	30.26 1.55 0.00	41.83 1.99 0.00	44.29 2.67 0.00	47.23 3.62 0.00	50.21 4.19 0.00	51.23 4.62 0.00	49.78 4.40 0.00	50.61 4.64 0.00	47.52 4.28 0.00	46.18 4.08 0.00	44.58 3.87 0.00	42.68 3.63 0.00	43.08 3.70 0.00	43.90 3.70 0.00	45.38 3.94 0.00	49.07 4.13 0.00	50.74 4.02 0.00	42.36 3.07 0.00	33.69 2.92 0.00	33.54 2.85 0.00

ROCHESTER_9_IC 23652	35.60 0.39 0.00	32.87 0.36 0.00	31.22 0.52 0.00	31.22 0.61 0.00	29.03 0.32 0.00	40.40 0.56 0.00	42.13 0.50 0.00	43.62 0.00 0.00	45.89 -0.14 0.00	46.34 -0.28 0.00	45.11 -0.27 0.00	45.33 -0.64 0.00	42.68 -0.56 0.00	41.72 -0.38 0.00	40.47 -0.24 0.00	39.01 -0.04 0.00	39.26 -0.12 0.00	39.84 -0.36 0.00	40.83 -0.62 0.00	44.27 -0.67 0.00	45.93 -0.79 0.00	39.37 0.08 0.00	30.83 0.06 0.00	31.20 0.52 0.00
ROSETON___1 23587	36.73 1.51 0.00	33.88 1.37 0.00	31.89 1.20 0.00	31.77 1.16 0.00	29.89 1.18 0.00	41.51 1.67 0.00	43.83 2.20 0.00	46.45 2.83 0.00	49.20 3.17 0.00	50.07 3.45 0.00	48.65 3.27 0.00	49.42 3.45 0.00	46.40 3.16 0.00	45.09 2.99 0.00	43.56 2.85 0.00	41.74 2.69 0.00	42.10 2.72 0.00	42.90 2.69 0.00	44.31 2.86 0.00	48.04 3.10 0.00	49.81 3.08 0.00	41.61 2.32 0.00	32.92 2.15 0.00	32.77 2.09 0.00
ROSETON___2 23588	36.73 1.51 0.00	33.88 1.37 0.00	31.89 1.20 0.00	31.77 1.16 0.00	29.89 1.18 0.00	41.51 1.67 0.00	43.83 2.20 0.00	46.45 2.83 0.00	49.20 3.17 0.00	50.07 3.45 0.00	48.65 3.27 0.00	49.42 3.45 0.00	46.40 3.16 0.00	45.09 2.99 0.00	43.56 2.85 0.00	41.74 2.69 0.00	42.10 2.72 0.00	42.90 2.69 0.00	44.31 2.86 0.00	48.04 3.10 0.00	49.81 3.08 0.00	41.61 2.32 0.00	32.92 2.15 0.00	32.77 2.09 0.00
RUSSELL___1 23602	37.08 1.87 0.00	34.24 1.72 0.00	32.48 1.78 0.00	32.47 1.87 0.00	30.17 1.46 0.00	42.11 2.27 0.00	44.00 2.37 0.00	45.58 1.96 0.00	47.91 1.89 0.00	48.35 1.73 0.00	47.15 1.77 0.00	47.35 1.38 0.00	44.54 1.30 0.00	43.62 1.51 0.00	42.30 1.59 0.00	40.77 1.72 0.00	41.08 1.69 0.00	41.69 1.49 0.00	42.86 1.41 0.00	46.48 1.53 0.00	48.22 1.49 0.00	41.34 2.04 0.00	32.28 1.51 0.00	32.61 1.93 0.00
RUSSELL___2 23532	37.08 1.87 0.00	34.24 1.72 0.00	32.48 1.78 0.00	32.47 1.87 0.00	30.17 1.46 0.00	42.11 2.27 0.00	44.00 2.37 0.00	45.58 1.96 0.00	47.91 1.89 0.00	48.35 1.73 0.00	47.15 1.77 0.00	47.35 1.38 0.00	44.54 1.30 0.00	43.62 1.51 0.00	42.30 1.59 0.00	40.77 1.72 0.00	41.08 1.69 0.00	41.69 1.49 0.00	42.86 1.41 0.00	46.48 1.53 0.00	48.22 1.49 0.00	41.34 2.04 0.00	32.28 1.51 0.00	32.61 1.93 0.00
RUSSELL___3 23549	36.09 0.88 0.00	33.36 0.84 0.00	31.65 0.95 0.00	31.65 1.04 0.00	29.43 0.72 0.00	41.00 1.16 0.00	42.71 1.08 0.00	44.23 0.61 0.00	46.49 0.46 0.00	46.90 0.28 0.00	45.70 0.32 0.00	45.92 -0.05 0.00	43.25 0.00 0.00	42.32 0.21 0.00	41.08 0.37 0.00	39.60 0.55 0.00	39.89 0.51 0.00	40.49 0.28 0.00	41.57 0.12 0.00	45.08 0.14 0.00	46.73 0.00 0.00	40.08 0.79 0.00	31.32 0.55 0.00	31.69 1.01 0.00
RUSSELL___4 23556	37.04 1.83 0.00	34.20 1.69 0.00	32.45 1.75 0.00	32.47 1.87 0.00	30.17 1.46 0.00	42.11 2.27 0.00	43.96 2.33 0.00	45.53 1.92 0.00	47.91 1.89 0.00	48.35 1.73 0.00	47.15 1.77 0.00	47.30 1.33 0.00	44.50 1.25 0.00	43.58 1.47 0.00	42.30 1.59 0.00	40.77 1.72 0.00	41.08 1.69 0.00	41.65 1.45 0.00	42.82 1.37 0.00	46.43 1.48 0.00	48.18 1.45 0.00	41.30 2.00 0.00	32.28 1.51 0.00	32.58 1.90 0.00
RUSSELL___STATION 23914	36.09 0.88 0.00	33.36 0.84 0.00	31.65 0.95 0.00	31.65 1.04 0.00	29.43 0.72 0.00	41.00 1.16 0.00	42.71 1.08 0.00	44.23 0.61 0.00	46.49 0.46 0.00	46.90 0.28 0.00	45.70 0.32 0.00	45.92 -0.05 0.00	43.25 0.00 0.00	42.32 0.21 0.00	41.08 0.37 0.00	39.60 0.55 0.00	39.89 0.51 0.00	40.49 0.28 0.00	41.57 0.12 0.00	45.08 0.14 0.00	46.73 0.00 0.00	40.08 0.79 0.00	31.32 0.55 0.00	31.69 1.01 0.00
S SALMON___HYD 24043	35.07 -0.14 0.00	32.35 -0.16 0.00	30.57 -0.12 0.00	30.48 -0.12 0.00	28.60 -0.11 0.00	39.68 -0.16 0.00	41.42 -0.21 0.00	43.31 -0.30 0.00	45.66 -0.37 0.00	46.20 -0.42 0.00	45.07 -0.32 0.00	45.55 -0.41 0.00	42.86 -0.39 0.00	41.72 -0.38 0.00	40.34 -0.37 0.00	38.70 -0.35 0.00	39.07 -0.32 0.00	39.84 -0.36 0.00	40.99 -0.46 0.00	44.50 -0.45 0.00	46.45 -0.28 0.00	39.18 -0.12 0.00	30.68 -0.09 0.00	30.65 -0.03 0.00
SELKIRK___I 23801	35.95 0.74 0.00	33.20 0.68 0.00	31.28 0.58 0.00	31.16 0.55 0.00	29.28 0.57 0.00	40.60 0.76 0.00	42.25 0.63 0.00	44.36 0.74 0.00	46.76 0.73 0.00	47.41 0.79 0.00	46.24 0.86 0.00	46.94 0.97 0.00	44.15 0.91 0.00	42.90 0.80 0.00	41.44 0.73 0.00	39.71 0.66 0.00	39.89 0.51 0.00	40.89 0.68 0.00	42.23 0.79 0.00	45.80 0.85 0.00	47.52 0.79 0.00	39.77 0.47 0.00	31.63 0.86 0.00	31.69 1.01 0.00
SELKIRK___II 23799	36.27 1.06 0.00	33.49 0.97 0.00	31.56 0.86 0.00	31.43 0.83 0.00	29.54 0.83 0.00	40.95 1.11 0.00	42.50 0.88 0.00	44.58 0.96 0.00	46.81 0.78 0.00	47.36 0.74 0.00	45.93 0.55 0.00	46.61 0.64 0.00	43.85 0.61 0.00	42.61 0.51 0.00	41.16 0.45 0.00	39.44 0.39 0.00	39.78 0.39 0.00	40.77 0.56 0.00	42.11 0.66 0.00	45.66 0.72 0.00	47.43 0.70 0.00	39.73 0.43 0.00	31.66 0.89 0.00	31.87 1.20 0.00
SENECA OSWGO___HYD 24041	35.14 -0.07 0.00	32.45 -0.06 0.00	30.67 -0.03 0.00	30.61 0.00 0.00	28.68 -0.03 0.00	39.64 -0.20 0.00	41.42 -0.21 0.00	43.22 -0.39 0.00	45.57 -0.46 0.00	46.11 -0.51 0.00	44.93 -0.45 0.00	45.46 -0.50 0.00	42.77 -0.47 0.00	41.68 -0.42 0.00	40.30 -0.41 0.00	38.70 -0.35 0.00	39.03 -0.36 0.00	39.80 -0.40 0.00	40.99 -0.46 0.00	44.50 -0.45 0.00	46.45 -0.28 0.00	39.18 -0.12 0.00	30.74 -0.03 0.00	30.71 0.03 0.00
SENECA___ENERGY 23797	35.32 0.11 0.00	32.71 0.20 0.00	31.00 0.31 0.00	30.94 0.34 0.00	28.91 0.20 0.00	39.84 0.00 0.00	41.67 0.04 0.00	43.49 -0.13 0.00	45.80 -0.23 0.00	46.15 -0.47 0.00	44.97 -0.41 0.00	45.42 -0.55 0.00	42.73 -0.52 0.00	41.68 -0.42 0.00	40.38 -0.33 0.00	38.82 -0.23 0.00	39.23 -0.16 0.00	39.96 -0.24 0.00	41.08 -0.37 0.00	44.63 -0.31 0.00	46.54 -0.19 0.00	39.53 0.24 0.00	31.01 0.25 0.00	31.17 0.49 0.00
SHOEMAKER___GT 23640	36.73 1.51 0.00	33.91 1.40 0.00	31.96 1.26 0.00	31.83 1.23 0.00	29.94 1.23 0.00	41.55 1.71 0.00	43.75 2.12 0.00	46.28 2.66 0.00	49.02 2.99 0.00	49.84 3.21 0.00	48.47 3.09 0.00	49.23 3.26 0.00	46.23 2.98 0.00	44.93 2.82 0.00	43.44 2.73 0.00	41.63 2.58 0.00	42.06 2.68 0.00	42.86 2.65 0.00	44.27 2.82 0.00	48.00 3.06 0.00	49.81 3.08 0.00	41.69 2.40 0.00	32.86 2.09 0.00	32.73 2.06 0.00
SHOREHAM_IC_1 23715	44.48 1.90 -7.36	40.36 1.75 -6.09	39.22 1.90 -6.62	37.89 1.84 -5.45	36.42 1.84 -5.87	45.93 2.27 -3.82	51.98 2.87 -7.48	55.79 3.84 -8.34	57.66 4.42 -7.21	60.40 4.66 -9.12	68.93 4.36 -19.19	63.96 4.55 -13.43	57.59 4.11 -10.23	56.57 3.87 -10.59	55.88 3.62 -11.55	55.53 3.40 -13.08	55.92 3.47 -13.07	55.96 3.50 -12.26	56.61 3.73 -11.43	66.81 4.18 -17.68	66.90 4.16 -16.01	57.00 3.10 -14.60	60.81 2.71 -27.34	54.33 2.58 -21.07
SHOREHAM_IC_2 23716	44.48 1.90 -7.36	40.36 1.75 -6.09	39.22 1.90 -6.62	37.89 1.84 -5.45	36.42 1.84 -5.87	45.93 2.27 -3.82	51.98 2.87 -7.48	55.79 3.84 -8.34	57.66 4.42 -7.21	60.40 4.66 -9.12	68.93 4.36 -19.19	63.96 4.55 -13.43	57.59 4.11 -10.23	56.57 3.87 -10.59	55.88 3.62 -11.55	55.53 3.40 -13.08	55.92 3.47 -13.07	55.96 3.50 -12.26	56.61 3.73 -11.43	66.81 4.18 -17.68	66.90 4.16 -16.01	57.00 3.10 -14.60	60.81 2.71 -27.34	54.33 2.58 -21.07

SISSONVILLE____ 23735	33.31 -1.90 0.00	30.66 -1.85 0.00	28.95 -1.75 0.00	28.86 -1.74 0.00	27.13 -1.58 0.00	37.85 -1.99 0.00	39.55 -2.08 0.00	41.44 -2.18 0.00	43.91 -2.12 0.00	44.29 -2.33 0.00	43.25 -2.13 0.00	43.67 -2.30 0.00	41.08 -2.16 0.00	40.04 -2.06 0.00	38.59 -2.12 0.00	37.02 -2.03 0.00	37.41 -1.97 0.00	38.16 -2.05 0.00	39.25 -2.20 0.00	42.56 -2.38 0.00	44.35 -2.38 0.00	37.25 -2.05 0.00	28.80 -1.97 0.00	28.75 -1.93 0.00
SITHE_IND_GS1 24169	34.51 -0.70 0.00	31.86 -0.65 0.00	30.11 -0.58 0.00	30.06 -0.55 0.00	28.14 -0.57 0.00	39.00 -0.84 0.00	40.67 -0.96 0.00	42.44 -1.18 0.00	44.69 -1.34 0.00	45.22 -1.40 0.00	44.06 -1.32 0.00	44.59 -1.38 0.00	41.95 -1.30 0.00	40.88 -1.22 0.00	39.53 -1.18 0.00	37.96 -1.09 0.00	38.28 -1.10 0.00	39.04 -1.17 0.00	40.21 -1.24 0.00	43.64 -1.30 0.00	45.37 -1.36 0.00	38.31 -0.98 0.00	30.06 -0.71 0.00	30.07 -0.61 0.00
SITHE_IND_GS2 24170	34.51 -0.70 0.00	31.86 -0.65 0.00	30.11 -0.58 0.00	30.06 -0.55 0.00	28.14 -0.57 0.00	39.00 -0.84 0.00	40.67 -0.96 0.00	42.44 -1.18 0.00	44.69 -1.34 0.00	45.22 -1.40 0.00	44.06 -1.32 0.00	44.59 -1.38 0.00	41.95 -1.30 0.00	40.88 -1.22 0.00	39.53 -1.18 0.00	37.96 -1.09 0.00	38.28 -1.10 0.00	39.04 -1.17 0.00	40.21 -1.24 0.00	43.64 -1.30 0.00	45.37 -1.36 0.00	38.31 -0.98 0.00	30.06 -0.71 0.00	30.07 -0.61 0.00
SITHE_IND_GS3 24171	34.51 -0.70 0.00	31.86 -0.65 0.00	30.11 -0.58 0.00	30.06 -0.55 0.00	28.14 -0.57 0.00	39.00 -0.84 0.00	40.67 -0.96 0.00	42.44 -1.18 0.00	44.69 -1.34 0.00	45.22 -1.40 0.00	44.06 -1.32 0.00	44.59 -1.38 0.00	41.95 -1.30 0.00	40.88 -1.22 0.00	39.53 -1.18 0.00	37.96 -1.09 0.00	38.28 -1.10 0.00	39.04 -1.17 0.00	40.21 -1.24 0.00	43.64 -1.30 0.00	45.37 -1.36 0.00	38.31 -0.98 0.00	30.06 -0.71 0.00	30.07 -0.61 0.00
SITHE_IND_GS4 24172	34.51 -0.70 0.00	31.86 -0.65 0.00	30.11 -0.58 0.00	30.06 -0.55 0.00	28.14 -0.57 0.00	39.00 -0.84 0.00	40.67 -0.96 0.00	42.44 -1.18 0.00	44.69 -1.34 0.00	45.22 -1.40 0.00	44.06 -1.32 0.00	44.59 -1.38 0.00	41.95 -1.30 0.00	40.88 -1.22 0.00	39.53 -1.18 0.00	37.96 -1.09 0.00	38.28 -1.10 0.00	39.04 -1.17 0.00	40.21 -1.24 0.00	43.64 -1.30 0.00	45.37 -1.36 0.00	38.31 -0.98 0.00	30.06 -0.71 0.00	30.07 -0.61 0.00
SITHE____BATAVIA 24024	36.24 1.02 0.00	33.52 1.01 0.00	31.96 1.26 0.00	31.92 1.32 0.00	29.54 0.83 0.00	41.47 1.63 0.00	42.75 1.12 0.00	43.84 0.22 0.00	45.93 -0.09 0.00	46.15 -0.47 0.00	44.97 -0.41 0.00	45.23 -0.74 0.00	42.68 -0.56 0.00	41.89 -0.21 0.00	40.75 0.04 0.00	39.36 0.31 0.00	39.42 0.04 0.00	40.00 -0.20 0.00	40.87 -0.58 0.00	44.32 -0.63 0.00	45.56 -1.17 0.00	39.61 0.31 0.00	30.98 0.22 0.00	31.72 1.04 0.00
SITHE____INDEPEND 23800	34.51 -0.70 0.00	31.86 -0.65 0.00	30.11 -0.58 0.00	30.06 -0.55 0.00	28.14 -0.57 0.00	39.00 -0.84 0.00	40.67 -0.96 0.00	42.44 -1.18 0.00	44.69 -1.34 0.00	45.22 -1.40 0.00	44.06 -1.32 0.00	44.59 -1.38 0.00	41.95 -1.30 0.00	40.88 -1.22 0.00	39.53 -1.18 0.00	37.96 -1.09 0.00	38.28 -1.10 0.00	39.04 -1.17 0.00	40.21 -1.24 0.00	43.64 -1.30 0.00	45.37 -1.36 0.00	38.31 -0.98 0.00	30.06 -0.71 0.00	30.07 -0.61 0.00
SITHE____MASSENA 23902	33.84 -1.37 0.00	31.18 -1.33 0.00	29.44 -1.26 0.00	29.35 -1.26 0.00	27.59 -1.12 0.00	38.44 -1.40 0.00	40.09 -1.54 0.00	41.91 -1.70 0.00	44.37 -1.66 0.00	44.75 -1.87 0.00	43.66 -1.72 0.00	44.18 -1.79 0.00	41.56 -1.69 0.00	40.55 -1.56 0.00	39.12 -1.59 0.00	37.57 -1.48 0.00	37.93 -1.46 0.00	38.68 -1.53 0.00	39.83 -1.62 0.00	43.15 -1.80 0.00	44.86 -1.87 0.00	37.76 -1.53 0.00	29.20 -1.57 0.00	29.11 -1.56 0.00
SITHE____OGDNSBRG 24021	33.98 -1.23 0.00	31.28 -1.24 0.00	29.50 -1.20 0.00	29.41 -1.19 0.00	27.65 -1.06 0.00	38.65 -1.19 0.00	40.34 -1.29 0.00	42.26 -1.35 0.00	44.79 -1.24 0.00	45.18 -1.45 0.00	44.11 -1.27 0.00	44.54 -1.43 0.00	41.95 -1.30 0.00	40.93 -1.18 0.00	39.45 -1.26 0.00	37.84 -1.21 0.00	38.24 -1.14 0.00	39.00 -1.21 0.00	40.16 -1.29 0.00	43.46 -1.48 0.00	45.28 -1.45 0.00	38.04 -1.26 0.00	29.32 -1.45 0.00	29.27 -1.41 0.00
SITHE____STERLING 23777	35.71 0.49 0.00	33.00 0.49 0.00	31.19 0.49 0.00	31.09 0.49 0.00	29.14 0.43 0.00	40.36 0.52 0.00	42.25 0.63 0.00	44.23 0.61 0.00	46.67 0.64 0.00	47.18 0.56 0.00	46.02 0.64 0.00	46.57 0.60 0.00	43.81 0.56 0.00	42.65 0.55 0.00	41.24 0.53 0.00	39.60 0.55 0.00	39.93 0.55 0.00	40.73 0.52 0.00	42.32 0.87 0.00	45.89 0.95 0.00	47.85 1.12 0.00	40.32 1.02 0.00	31.54 0.77 0.00	31.54 0.86 0.00
SOUTH CAIRO____GT 23612	36.94 1.73 0.00	34.07 1.56 0.00	32.11 1.41 0.00	31.98 1.38 0.00	30.15 1.43 0.00	41.87 2.03 0.00	43.79 2.16 0.00	46.06 2.44 0.00	48.46 2.44 0.00	49.18 2.56 0.00	47.78 2.40 0.00	48.59 2.62 0.00	45.58 2.33 0.00	44.25 2.15 0.00	42.75 2.03 0.00	40.96 1.91 0.00	41.35 1.97 0.00	42.21 2.01 0.00	43.69 2.24 0.00	47.51 2.56 0.00	49.34 2.62 0.00	41.22 1.93 0.00	32.74 1.97 0.00	32.73 2.06 0.00
SOUTH HAMPTN____IC 23720	46.49 3.91 -7.36	42.25 3.64 -6.09	40.90 3.59 -6.62	39.60 3.55 -5.45	37.99 3.41 -5.87	48.28 4.62 -3.82	54.60 5.49 -7.48	58.80 6.85 -8.34	61.02 7.78 -7.21	63.76 8.02 -9.12	72.19 7.62 -19.19	67.12 7.72 -13.43	60.48 7.00 -10.23	59.35 6.65 -10.59	58.49 6.23 -11.55	58.03 5.90 -13.08	58.43 5.98 -13.07	58.49 6.03 -12.26	59.26 6.38 -11.43	69.95 7.33 -17.68	70.03 7.29 -16.01	59.59 5.70 -14.60	62.72 4.61 -27.34	56.17 4.42 -21.07
SOUTHOLD____IC 23719	47.01 4.44 -7.36	42.70 4.10 -6.09	41.30 3.99 -6.62	40.03 3.98 -5.45	38.43 3.85 -5.87	49.04 5.38 -3.82	55.56 6.45 -7.48	59.98 8.03 -8.34	62.26 9.02 -7.21	64.97 9.23 -9.12	73.37 8.81 -19.19	68.23 8.83 -13.43	61.44 7.96 -10.23	60.23 7.54 -10.59	59.30 7.04 -11.55	58.77 6.64 -13.08	59.18 6.73 -13.07	59.42 6.96 -12.26	60.34 7.46 -11.43	71.21 8.59 -17.68	71.38 8.64 -16.01	60.61 6.72 -14.60	63.43 5.32 -27.34	56.75 5.00 -21.07
ST LAWRENCE____ 23600	34.02 -1.20 0.00	31.34 -1.17 0.00	29.59 -1.10 0.00	29.51 -1.10 0.00	27.70 -1.01 0.00	38.56 -1.28 0.00	40.21 -1.42 0.00	42.05 -1.57 0.00	44.51 -1.52 0.00	44.94 -1.68 0.00	43.79 -1.59 0.00	44.32 -1.65 0.00	41.73 -1.51 0.00	40.72 -1.39 0.00	39.33 -1.38 0.00	37.72 -1.33 0.00	38.08 -1.30 0.00	38.84 -1.37 0.00	40.00 -1.45 0.00	43.28 -1.66 0.00	45.05 -1.68 0.00	37.88 -1.41 0.00	29.32 -1.45 0.00	29.18 -1.50 0.00
STATION 5_MISC_HYD 23604	35.60 0.39 0.00	32.87 0.36 0.00	31.22 0.52 0.00	31.22 0.61 0.00	29.03 0.32 0.00	40.40 0.56 0.00	42.13 0.50 0.00	43.62 0.00 0.00	45.89 -0.14 0.00	46.34 -0.28 0.00	45.11 -0.27 0.00	45.33 -0.64 0.00	42.68 -0.56 0.00	41.72 -0.38 0.00	40.47 -0.24 0.00	39.01 -0.04 0.00	39.26 -0.12 0.00	39.84 -0.36 0.00	40.83 -0.62 0.00	44.27 -0.67 0.00	45.93 -0.79 0.00	39.37 0.08 0.00	30.83 0.06 0.00	31.20 0.52 0.00
STEEL____WIND 323596	35.92 0.70 0.00	33.26 0.75 0.00	31.80 1.10 0.00	31.83 1.23 0.00	29.37 0.66 0.00	41.20 1.36 0.00	42.54 0.91 0.00	43.62 0.00 0.00	45.71 -0.32 0.00	45.78 -0.84 0.00	44.61 -0.77 0.00	44.91 -1.06 0.00	42.38 -0.86 0.00	41.60 -0.50 0.00	40.47 -0.24 0.00	39.17 0.12 0.00	39.26 -0.12 0.00	39.68 -0.52 0.00	40.50 -0.95 0.00	44.00 -0.95 0.00	44.95 -1.78 0.00	39.26 -0.04 0.00	30.71 -0.06 0.00	31.51 0.83 0.00

STEUBEN_REC_LFGE 323667	36.52 1.30 0.00	33.82 1.30 0.00	32.26 1.56 0.00	32.29 1.68 0.00	30.06 1.35 0.00	41.75 1.91 0.00	43.71 2.08 0.00	45.41 1.79 0.00	47.73 1.70 0.00	47.97 1.35 0.00	46.74 1.36 0.00	46.98 1.01 0.00	44.20 0.95 0.00	43.16 1.05 0.00	41.77 1.06 0.00	40.18 1.13 0.00	40.29 0.91 0.00	40.97 0.76 0.00	42.03 0.58 0.00	45.71 0.76 0.00	47.66 0.93 0.00	41.10 1.81 0.00	32.09 1.32 0.00	32.49 1.81 0.00
STONY__BROOK 24151	45.18 2.61 -7.36	41.01 2.41 -6.09	39.62 2.30 -6.62	38.32 2.26 -5.45	36.79 2.21 -5.87	46.65 2.99 -3.82	52.81 3.70 -7.48	56.58 4.62 -8.34	58.44 5.20 -7.21	61.19 5.45 -9.12	69.74 5.17 -19.19	64.78 5.38 -13.43	58.36 4.89 -10.23	57.37 4.67 -10.59	56.66 4.40 -11.55	56.27 4.14 -13.08	56.70 4.25 -13.07	56.68 4.22 -12.26	57.36 4.48 -11.43	67.57 4.94 -17.68	67.65 4.91 -16.01	57.70 3.81 -14.60	61.37 3.26 -27.34	54.94 3.19 -21.07
STURGEON_POOL_HYD 23609	39.93 4.72 0.00	36.84 4.32 0.00	34.84 4.14 0.00	34.68 4.07 0.00	32.93 4.22 0.00	44.98 5.14 0.00	47.33 5.70 0.00	49.64 6.02 0.00	52.33 6.31 0.00	53.24 6.62 0.00	51.92 6.54 0.00	52.91 6.94 0.00	49.43 6.18 0.00	48.04 5.94 0.00	46.41 5.70 0.00	44.59 5.54 0.00	44.97 5.59 0.00	45.79 5.59 0.00	47.42 5.97 0.00	51.73 6.79 0.00	53.69 6.96 0.00	44.99 5.70 0.00	35.54 4.77 0.00	35.62 4.94 0.00
SYNERGY__BIOGAS 323694	36.24 1.02 0.00	33.52 1.01 0.00	31.96 1.26 0.00	31.92 1.32 0.00	29.54 0.83 0.00	41.47 1.63 0.00	42.75 1.12 0.00	43.84 0.22 0.00	45.93 -0.09 0.00	46.15 -0.47 0.00	44.97 -0.41 0.00	45.23 -0.74 0.00	42.68 -0.56 0.00	41.89 -0.21 0.00	40.75 0.04 0.00	39.36 0.31 0.00	39.42 0.04 0.00	40.00 -0.20 0.00	40.87 -0.58 0.00	44.32 -0.63 0.00	45.56 -1.17 0.00	39.61 0.31 0.00	30.98 0.22 0.00	31.72 1.04 0.00
SYRACUSE__ENERGY_ST1 323597	35.28 0.07 0.00	32.64 0.13 0.00	30.85 0.15 0.00	30.76 0.15 0.00	28.83 0.12 0.00	39.80 -0.04 0.00	41.63 0.00 0.00	43.49 -0.13 0.00	45.84 -0.18 0.00	46.34 -0.28 0.00	45.16 -0.23 0.00	45.65 -0.32 0.00	42.99 -0.26 0.00	41.85 -0.25 0.00	40.51 -0.20 0.00	38.90 -0.16 0.00	39.23 -0.16 0.00	40.00 -0.20 0.00	41.20 -0.25 0.00	44.72 -0.22 0.00	46.68 -0.05 0.00	39.41 0.12 0.00	30.92 0.15 0.00	30.92 0.24 0.00
SYRACUSE__ENERGY_ST2 323598	35.28 0.07 0.00	32.64 0.13 0.00	30.85 0.15 0.00	30.76 0.15 0.00	28.83 0.12 0.00	39.80 -0.04 0.00	41.63 0.00 0.00	43.49 -0.13 0.00	45.84 -0.18 0.00	46.34 -0.28 0.00	45.16 -0.23 0.00	45.65 -0.32 0.00	42.99 -0.26 0.00	41.85 -0.25 0.00	40.51 -0.20 0.00	38.90 -0.16 0.00	39.23 -0.16 0.00	40.00 -0.20 0.00	41.20 -0.25 0.00	44.72 -0.22 0.00	46.68 -0.05 0.00	39.41 0.12 0.00	30.92 0.15 0.00	30.92 0.24 0.00
SYRACUSE__POWER 24017	35.25 0.04 0.00	32.58 0.07 0.00	30.79 0.09 0.00	30.73 0.12 0.00	28.77 0.06 0.00	39.76 -0.08 0.00	41.59 -0.04 0.00	43.53 -0.09 0.00	45.89 -0.14 0.00	46.39 -0.23 0.00	45.20 -0.18 0.00	45.74 -0.23 0.00	43.03 -0.22 0.00	41.94 -0.17 0.00	40.55 -0.16 0.00	38.93 -0.12 0.00	39.30 -0.08 0.00	40.08 -0.12 0.00	41.28 -0.17 0.00	44.81 -0.13 0.00	46.77 0.05 0.00	39.49 0.20 0.00	30.95 0.19 0.00	30.95 0.28 0.00
TRIGEN__CC 323695	45.04 2.46 -7.37	40.85 2.24 -6.09	39.34 2.03 -6.62	38.02 1.96 -5.45	36.50 1.92 -5.87	46.41 2.75 -3.82	52.56 3.45 -7.48	56.19 4.23 -8.34	57.98 4.74 -7.21	60.78 5.04 -9.12	69.38 4.81 -19.19	64.42 5.01 -13.44	58.11 4.63 -10.24	57.12 4.42 -10.59	56.50 4.23 -11.55	56.12 3.99 -13.08	56.51 4.06 -13.07	56.48 4.02 -12.26	57.15 4.27 -11.43	67.21 4.59 -17.68	67.32 4.58 -16.01	57.47 3.58 -14.60	61.28 3.17 -27.34	54.85 3.10 -21.07
UNION__PROCESSING_DRP 323587	35.60 0.39 0.00	32.87 0.36 0.00	31.25 0.55 0.00	31.25 0.64 0.00	29.03 0.32 0.00	40.40 0.56 0.00	42.00 0.37 0.00	43.44 -0.17 0.00	45.66 -0.37 0.00	46.01 -0.61 0.00	44.88 -0.50 0.00	45.14 -0.83 0.00	42.51 -0.74 0.00	41.60 -0.50 0.00	40.38 -0.33 0.00	38.93 -0.12 0.00	39.23 -0.16 0.00	39.84 -0.36 0.00	40.87 -0.58 0.00	44.32 -0.63 0.00	45.89 -0.84 0.00	39.37 0.08 0.00	30.83 0.06 0.00	31.20 0.52 0.00
UPPER HUDSON__HYD 24058	36.62 1.41 0.00	33.75 1.24 0.00	31.80 1.10 0.00	31.59 0.98 0.00	29.57 0.86 0.00	41.03 1.19 0.00	42.92 1.29 0.00	45.01 1.40 0.00	47.59 1.57 0.00	48.53 1.91 0.00	46.97 1.59 0.00	47.76 1.79 0.00	44.89 1.64 0.00	43.37 1.26 0.00	41.85 1.14 0.00	39.95 0.90 0.00	40.29 0.91 0.00	41.49 1.29 0.00	42.98 1.53 0.00	46.83 1.89 0.00	48.50 1.78 0.00	40.20 0.90 0.00	32.15 1.39 0.00	32.46 1.78 0.00
UPPER RAQUET__HYD 24056	33.31 -1.90 0.00	30.66 -1.85 0.00	28.95 -1.75 0.00	28.86 -1.74 0.00	27.13 -1.58 0.00	37.85 -1.99 0.00	39.55 -2.08 0.00	41.44 -2.18 0.00	43.91 -2.12 0.00	44.29 -2.33 0.00	43.25 -2.13 0.00	43.67 -2.30 0.00	41.08 -2.16 0.00	40.04 -2.06 0.00	38.59 -2.12 0.00	37.02 -2.03 0.00	37.41 -1.97 0.00	38.16 -2.05 0.00	39.25 -2.20 0.00	42.56 -2.38 0.00	44.35 -2.38 0.00	37.25 -2.05 0.00	28.80 -1.97 0.00	28.75 -1.93 0.00
VISCHER__FERRY HYD 24020	37.04 1.83 0.00	34.17 1.66 0.00	32.20 1.50 0.00	32.07 1.47 0.00	30.09 1.38 0.00	41.75 1.91 0.00	43.30 1.67 0.00	45.32 1.70 0.00	47.82 1.79 0.00	48.53 1.91 0.00	47.06 1.68 0.00	47.86 1.89 0.00	45.06 1.82 0.00	43.66 1.56 0.00	42.22 1.51 0.00	40.38 1.33 0.00	40.72 1.34 0.00	41.77 1.57 0.00	43.19 1.74 0.00	46.92 1.98 0.00	48.69 1.96 0.00	40.59 1.29 0.00	32.43 1.66 0.00	32.64 1.97 0.00
WADING RIVER_IC_1 23522	44.51 1.94 -7.36	40.39 1.79 -6.09	39.25 1.94 -6.62	37.95 1.90 -5.45	36.44 1.87 -5.87	45.97 2.31 -3.82	52.02 2.91 -7.48	55.84 3.88 -8.34	57.70 4.46 -7.21	60.45 4.71 -9.12	68.97 4.40 -19.19	64.00 4.60 -13.43	57.59 4.11 -10.23	56.61 3.92 -10.59	55.88 3.62 -11.55	55.53 3.40 -13.08	55.95 3.50 -13.07	55.96 3.50 -12.26	56.61 3.73 -11.43	66.81 4.18 -17.68	66.90 4.16 -16.01	57.00 3.10 -14.60	60.81 2.71 -27.34	54.33 2.58 -21.07
WADING RIVER_IC_2 23547	44.51 1.94 -7.36	40.39 1.79 -6.09	39.25 1.94 -6.62	37.95 1.90 -5.45	36.44 1.87 -5.87	45.97 2.31 -3.82	52.02 2.91 -7.48	55.84 3.88 -8.34	57.70 4.46 -7.21	60.45 4.71 -9.12	68.97 4.40 -19.19	64.00 4.60 -13.43	57.59 4.11 -10.23	56.61 3.92 -10.59	55.88 3.62 -11.55	55.53 3.40 -13.08	55.95 3.50 -13.07	55.96 3.50 -12.26	56.61 3.73 -11.43	66.81 4.18 -17.68	66.90 4.16 -16.01	57.00 3.10 -14.60	60.81 2.71 -27.34	54.33 2.58 -21.07
WADING RIVER_IC_3 23601	44.51 1.94 -7.36	40.39 1.79 -6.09	39.25 1.94 -6.62	37.95 1.90 -5.45	36.44 1.87 -5.87	45.97 2.31 -3.82	52.02 2.91 -7.48	55.84 3.88 -8.34	57.70 4.46 -7.21	60.45 4.71 -9.12	68.97 4.40 -19.19	64.00 4.60 -13.43	57.59 4.11 -10.23	56.61 3.92 -10.59	55.88 3.62 -11.55	55.53 3.40 -13.08	55.95 3.50 -13.07	55.96 3.50 -12.26	56.61 3.73 -11.43	66.81 4.18 -17.68	66.90 4.16 -16.01	57.00 3.10 -14.60	60.81 2.71 -27.34	54.33 2.58 -21.07
WALDEN__HYDRO 24148	36.97 1.76 0.00	34.14 1.62 0.00	32.14 1.44 0.00	32.01 1.41 0.00	30.15 1.43 0.00	41.83 1.99 0.00	44.29 2.67 0.00	46.98 3.36 0.00	49.75 3.73 0.00	50.63 4.01 0.00	49.24 3.86 0.00	50.02 4.05 0.00	46.92 3.67 0.00	45.64 3.54 0.00	44.09 3.38 0.00	42.25 3.20 0.00	42.57 3.19 0.00	43.34 3.14 0.00	44.81 3.36 0.00	48.59 3.64 0.00	50.38 3.65 0.00	42.09 2.79 0.00	33.23 2.46 0.00	33.04 2.36 0.00

WARRENSBURG____ 23737	36.59 1.37 0.00	33.72 1.20 0.00	31.77 1.07 0.00	31.56 0.95 0.00	29.54 0.83 0.00	40.95 1.11 0.00	42.88 1.25 0.00	44.97 1.35 0.00	47.59 1.57 0.00	48.49 1.87 0.00	46.93 1.54 0.00	47.72 1.75 0.00	44.80 1.55 0.00	43.28 1.18 0.00	41.77 1.06 0.00	39.87 0.82 0.00	40.17 0.79 0.00	41.41 1.21 0.00	42.90 1.45 0.00	46.75 1.80 0.00	48.46 1.73 0.00	40.16 0.86 0.00	32.12 1.35 0.00	32.43 1.75 0.00
WATERSIDE____6 8 9 23538	37.26 2.04 0.00	34.37 1.85 0.00	32.29 1.60 0.00	32.14 1.53 0.00	30.26 1.55 0.00	41.99 2.15 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.45 4.42 0.00	51.43 4.80 0.00	49.97 4.58 0.00	50.80 4.83 0.00	47.70 4.46 0.00	46.36 4.25 0.00	44.75 4.03 0.00	42.88 3.83 0.00	43.29 3.90 0.00	44.06 3.86 0.00	45.52 4.06 0.00	49.26 4.32 0.00	50.94 4.21 0.00	42.52 3.22 0.00	33.69 2.92 0.00	33.47 2.79 0.00
WDELAWARE____HYD 323627	36.97 1.76 0.00	34.07 1.56 0.00	32.14 1.44 0.00	32.01 1.41 0.00	30.20 1.49 0.00	41.71 1.87 0.00	44.04 2.41 0.00	46.58 2.97 0.00	49.38 3.36 0.00	50.16 3.54 0.00	48.88 3.49 0.00	49.60 3.63 0.00	46.53 3.29 0.00	45.22 3.12 0.00	43.68 2.97 0.00	41.90 2.85 0.00	42.30 2.91 0.00	43.10 2.90 0.00	44.56 3.11 0.00	48.45 3.51 0.00	50.33 3.60 0.00	42.09 2.79 0.00	33.08 2.31 0.00	32.92 2.24 0.00
WEST BABYLON____IC 23714	45.78 3.20 -7.36	41.53 2.93 -6.09	40.01 2.70 -6.62	38.69 2.63 -5.45	37.13 2.55 -5.87	47.29 3.62 -3.82	53.36 4.25 -7.48	57.14 5.19 -8.34	59.04 5.80 -7.21	61.80 6.06 -9.12	70.33 5.76 -19.19	65.34 5.93 -13.43	58.97 5.49 -10.23	57.96 5.26 -10.59	57.27 5.01 -11.55	56.85 4.72 -13.08	57.25 4.80 -13.07	57.25 4.78 -12.26	57.89 5.01 -11.43	68.15 5.53 -17.68	68.25 5.51 -16.01	58.22 4.32 -14.60	61.80 3.69 -27.34	55.34 3.59 -21.07
WEST CANADA____HYD 24049	35.36 0.14 0.00	32.64 0.13 0.00	30.82 0.12 0.00	30.73 0.12 0.00	28.83 0.12 0.00	40.04 0.20 0.00	41.84 0.21 0.00	43.88 0.26 0.00	46.26 0.23 0.00	46.90 0.28 0.00	45.66 0.27 0.00	46.25 0.28 0.00	43.51 0.26 0.00	42.36 0.25 0.00	40.96 0.25 0.00	39.25 0.20 0.00	39.58 0.20 0.00	40.41 0.20 0.00	41.66 0.21 0.00	45.22 0.27 0.00	46.96 0.23 0.00	39.49 0.20 0.00	30.98 0.22 0.00	30.92 0.24 0.00
WESTERN_NY_WIND 24143	36.20 0.98 0.00	33.52 1.01 0.00	31.96 1.26 0.00	31.92 1.32 0.00	29.51 0.80 0.00	41.47 1.63 0.00	42.71 1.08 0.00	43.79 0.18 0.00	45.89 -0.14 0.00	46.11 -0.51 0.00	44.93 -0.45 0.00	45.19 -0.78 0.00	42.64 -0.61 0.00	41.85 -0.25 0.00	40.71 0.00 0.00	39.36 0.31 0.00	39.42 0.04 0.00	39.96 -0.24 0.00	40.83 -0.62 0.00	44.27 -0.67 0.00	45.47 -1.26 0.00	39.57 0.28 0.00	30.98 0.22 0.00	31.72 1.04 0.00
WESTOVER____LESR 323668	35.67 0.46 0.00	32.97 0.45 0.00	31.25 0.55 0.00	31.19 0.58 0.00	29.14 0.43 0.00	40.32 0.48 0.00	42.21 0.58 0.00	44.10 0.48 0.00	46.49 0.46 0.00	46.99 0.37 0.00	45.74 0.36 0.00	46.29 0.32 0.00	43.55 0.30 0.00	42.44 0.34 0.00	41.12 0.41 0.00	39.52 0.47 0.00	39.82 0.43 0.00	40.73 0.52 0.00	41.91 0.46 0.00	45.44 0.50 0.00	47.24 0.51 0.00	40.12 0.83 0.00	31.48 0.71 0.00	31.66 0.98 0.00
WETHRSFD_WT_PWR 323626	35.88 0.67 0.00	33.23 0.71 0.00	31.71 1.01 0.00	31.71 1.10 0.00	29.37 0.66 0.00	41.08 1.24 0.00	42.59 0.96 0.00	43.84 0.22 0.00	45.98 -0.05 0.00	46.15 -0.47 0.00	44.97 -0.41 0.00	45.28 -0.69 0.00	42.68 -0.56 0.00	41.85 -0.25 0.00	40.67 -0.04 0.00	39.29 0.24 0.00	39.30 -0.08 0.00	39.93 -0.28 0.00	40.78 -0.66 0.00	44.27 -0.67 0.00	45.56 -1.17 0.00	39.57 0.28 0.00	30.98 0.22 0.00	31.63 0.95 0.00
YORK____WARBASSE 23770	37.44 2.22 0.00	34.53 2.02 0.00	32.45 1.75 0.00	32.32 1.71 0.00	30.40 1.69 0.00	42.07 2.23 0.00	44.50 2.87 0.00	47.46 3.84 0.00	50.31 4.28 0.00	51.43 4.80 0.00	50.02 4.63 0.00	50.84 4.87 0.00	47.75 4.50 0.00	46.40 4.30 0.00	44.78 4.07 0.00	42.88 3.83 0.00	43.32 3.94 0.00	44.10 3.90 0.00	45.64 4.18 -0.01	49.40 4.45 -0.01	51.08 4.35 -0.01	42.64 3.34 -0.01	33.79 3.02 -0.01	33.57 2.88 0.00