

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/22/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	31.61 1.79 0.00	27.07 1.48 0.00	24.82 1.32 0.00	26.18 1.39 0.00	25.64 1.34 0.00	26.02 1.24 0.00	27.03 1.41 0.00	32.61 1.55 0.00	34.38 1.88 0.00	38.74 2.33 0.00	38.98 2.45 0.00	40.41 2.61 0.00	37.70 2.37 0.00	35.81 2.25 0.00	35.53 2.26 0.00	35.54 2.33 0.00	36.11 2.33 0.00	39.04 2.52 0.00	50.24 3.24 0.00	48.22 3.11 0.00	42.28 2.69 0.00	38.14 2.40 0.00	34.70 2.09 0.00	32.68 1.73 0.00
74TH STREET_GT_1 24260	31.64 1.82 0.00	27.09 1.51 0.00	24.84 1.34 0.00	26.21 1.41 0.00	25.66 1.36 0.00	26.05 1.26 0.00	27.05 1.43 0.00	32.64 1.58 0.00	34.41 1.92 0.00	38.74 2.33 0.00	39.01 2.48 0.00	40.41 2.61 0.00	37.73 2.40 0.00	35.84 2.28 0.00	35.56 2.30 0.00	35.54 2.33 0.00	36.11 2.33 0.00	39.07 2.56 0.00	50.29 3.29 0.00	48.27 3.16 0.00	42.32 2.73 0.00	38.18 2.43 0.00	34.70 2.09 0.00	32.71 1.76 0.00
74TH STREET_GT_2 24261	31.64 1.82 0.00	27.09 1.51 0.00	24.84 1.34 0.00	26.21 1.41 0.00	25.66 1.36 0.00	26.05 1.26 0.00	27.05 1.43 0.00	32.64 1.58 0.00	34.41 1.92 0.00	38.74 2.33 0.00	39.01 2.48 0.00	40.41 2.61 0.00	37.73 2.40 0.00	35.84 2.28 0.00	35.56 2.30 0.00	35.54 2.33 0.00	36.11 2.33 0.00	39.07 2.56 0.00	50.29 3.29 0.00	48.27 3.16 0.00	42.32 2.73 0.00	38.18 2.43 0.00	34.70 2.09 0.00	32.71 1.76 0.00
ADK HUDSON___FALLS 24011	30.21 0.39 0.00	26.58 1.00 0.00	24.42 0.92 0.00	25.76 0.97 0.00	25.25 0.95 0.00	25.65 0.87 0.00	26.59 0.97 0.00	31.83 0.78 0.00	33.31 0.81 0.00	37.72 1.31 0.00	37.92 1.39 0.00	39.20 1.40 0.00	36.50 1.17 0.00	34.56 1.01 0.00	34.33 1.06 0.00	34.25 1.03 0.00	35.00 1.22 0.00	38.05 1.53 0.00	49.02 2.02 0.00	47.10 1.98 0.00	41.01 1.43 0.00	36.86 1.11 0.00	33.50 0.88 0.00	31.69 0.74 0.00
ADK RESOURCE___RCVRY 23798	30.99 1.16 0.00	27.12 1.54 0.00	24.87 1.36 0.00	26.21 1.41 0.00	25.69 1.39 0.00	26.10 1.31 0.00	26.98 1.36 0.00	32.11 1.06 0.00	33.57 1.07 0.00	38.05 1.64 0.00	38.14 1.61 0.00	39.58 1.78 0.00	36.74 1.41 0.00	34.80 1.24 0.00	34.56 1.30 0.00	34.51 1.30 0.00	35.37 1.59 0.00	38.45 1.94 0.00	49.35 2.35 0.00	47.50 2.39 0.00	41.48 1.90 0.00	37.25 1.50 0.00	33.95 1.34 0.00	32.21 1.27 0.00
ADK S GLENS___FALLS 24028	30.21 0.39 0.00	26.58 1.00 0.00	24.42 0.92 0.00	25.76 0.97 0.00	25.25 0.95 0.00	25.65 0.87 0.00	26.59 0.97 0.00	31.83 0.78 0.00	33.31 0.81 0.00	37.72 1.31 0.00	37.92 1.39 0.00	39.20 1.40 0.00	36.50 1.17 0.00	34.56 1.01 0.00	34.33 1.06 0.00	34.25 1.03 0.00	35.00 1.22 0.00	38.05 1.53 0.00	49.02 2.02 0.00	47.10 1.98 0.00	41.01 1.43 0.00	36.86 1.11 0.00	33.50 0.88 0.00	31.69 0.74 0.00
ADK_NYS___DAM 23527	30.87 1.04 0.00	26.74 1.15 0.00	24.56 1.06 0.00	25.91 1.12 0.00	25.35 1.04 0.00	25.78 0.99 0.00	26.69 1.08 0.00	31.80 0.75 0.00	33.24 0.75 0.00	37.54 1.13 0.00	37.66 1.13 0.00	39.01 1.21 0.00	36.32 0.99 0.00	34.43 0.87 0.00	34.16 0.90 0.00	34.11 0.90 0.00	34.83 1.05 0.00	37.80 1.28 0.00	48.55 1.55 0.00	46.69 1.58 0.00	40.77 1.19 0.00	36.71 0.97 0.00	33.43 0.82 0.00	31.65 0.71 0.00
AIR_PRODUCTS___DRP 24190	30.45 0.63 0.00	26.25 0.67 0.00	24.18 0.68 0.00	25.46 0.67 0.00	24.93 0.63 0.00	25.36 0.57 0.00	26.26 0.64 0.00	31.08 0.03 0.00	32.30 -0.19 0.00	36.38 -0.04 0.00	36.49 -0.04 0.00	37.77 -0.04 0.00	35.22 -0.11 0.00	33.42 -0.13 0.00	33.16 -0.10 0.00	33.12 -0.10 0.00	33.75 -0.03 0.00	36.55 0.04 0.00	47.05 0.05 0.00	45.20 0.09 0.00	39.51 -0.08 0.00	35.60 -0.14 0.00	32.45 -0.16 0.00	30.73 -0.22 0.00
ALBANY___1 23571	30.45 0.63 0.00	26.25 0.67 0.00	24.18 0.68 0.00	25.46 0.67 0.00	24.93 0.63 0.00	25.36 0.57 0.00	26.26 0.64 0.00	31.08 0.03 0.00	32.30 -0.19 0.00	36.38 -0.04 0.00	36.49 -0.04 0.00	37.77 -0.04 0.00	35.22 -0.11 0.00	33.42 -0.13 0.00	33.16 -0.10 0.00	33.12 -0.10 0.00	33.75 -0.03 0.00	36.55 0.04 0.00	47.05 0.05 0.00	45.20 0.09 0.00	39.51 -0.08 0.00	35.60 -0.14 0.00	32.45 -0.16 0.00	30.73 -0.22 0.00
ALBANY___2 23572	30.45 0.63 0.00	26.25 0.67 0.00	24.18 0.68 0.00	25.46 0.67 0.00	24.93 0.63 0.00	25.36 0.57 0.00	26.26 0.64 0.00	31.08 0.03 0.00	32.30 -0.19 0.00	36.38 -0.04 0.00	36.49 -0.04 0.00	37.77 -0.04 0.00	35.22 -0.11 0.00	33.42 -0.13 0.00	33.16 -0.10 0.00	33.12 -0.10 0.00	33.75 -0.03 0.00	36.55 0.04 0.00	47.05 0.05 0.00	45.20 0.09 0.00	39.51 -0.08 0.00	35.60 -0.14 0.00	32.45 -0.16 0.00	30.73 -0.22 0.00
ALBANY___3 23573	30.45 0.63 0.00	26.25 0.67 0.00	24.18 0.68 0.00	25.46 0.67 0.00	24.93 0.63 0.00	25.36 0.57 0.00	26.26 0.64 0.00	31.08 0.03 0.00	32.30 -0.19 0.00	36.38 -0.04 0.00	36.49 -0.04 0.00	37.77 -0.04 0.00	35.22 -0.11 0.00	33.42 -0.13 0.00	33.16 -0.10 0.00	33.12 -0.10 0.00	33.75 -0.03 0.00	36.55 0.04 0.00	47.05 0.05 0.00	45.20 0.09 0.00	39.51 -0.08 0.00	35.60 -0.14 0.00	32.45 -0.16 0.00	30.73 -0.22 0.00
ALBANY___4 23574	30.45 0.63 0.00	26.25 0.67 0.00	24.18 0.68 0.00	25.46 0.67 0.00	24.93 0.63 0.00	25.36 0.57 0.00	26.26 0.64 0.00	31.08 0.03 0.00	32.30 -0.19 0.00	36.38 -0.04 0.00	36.49 -0.04 0.00	37.77 -0.04 0.00	35.22 -0.11 0.00	33.42 -0.13 0.00	33.16 -0.10 0.00	33.12 -0.10 0.00	33.75 -0.03 0.00	36.55 0.04 0.00	47.05 0.05 0.00	45.20 0.09 0.00	39.51 -0.08 0.00	35.60 -0.14 0.00	32.45 -0.16 0.00	30.73 -0.22 0.00

ALBANY___LFGF 323615	30.63 0.81 0.00	26.40 0.82 0.00	24.30 0.80 0.00	25.61 0.82 0.00	25.10 0.80 0.00	25.50 0.72 0.00	26.44 0.82 0.00	31.40 0.34 0.00	32.69 0.19 0.00	36.81 0.40 0.00	36.97 0.44 0.00	38.22 0.42 0.00	35.65 0.32 0.00	33.83 0.27 0.00	33.56 0.30 0.00	33.52 0.30 0.00	34.16 0.37 0.00	37.03 0.51 0.00	47.66 0.66 0.00	45.74 0.63 0.00	39.98 0.40 0.00	36.03 0.29 0.00	32.81 0.20 0.00	31.10 0.15 0.00
ALCOA_RYNLDS___DRP 24188	26.78 -3.04 0.00	24.64 -0.95 0.00	22.47 -1.03 0.00	23.50 -1.29 0.00	23.04 -1.26 0.00	23.35 -1.44 0.00	23.08 -2.54 0.00	28.07 -2.98 0.00	29.61 -2.89 0.00	34.81 -1.60 0.00	34.48 -2.05 0.00	35.61 -2.19 0.00	33.32 -2.01 0.00	31.31 -2.25 0.00	30.74 -2.53 0.00	30.56 -2.66 0.00	31.18 -2.60 0.00	32.72 -3.80 0.00	42.77 -4.23 0.00	41.10 -4.01 0.00	37.45 -2.14 0.00	33.25 -2.50 0.00	28.96 -3.65 0.00	28.03 -2.91 0.00
ALLEGHENY___COGEN 23514	30.39 0.57 0.00	25.43 -0.15 0.00	23.69 0.19 0.00	24.67 -0.12 0.00	24.57 0.27 0.00	25.11 0.32 0.00	25.95 0.33 0.00	32.48 1.43 0.00	33.44 0.94 0.00	36.67 0.25 0.00	36.78 0.26 0.00	37.99 0.19 0.00	35.75 0.42 0.00	34.03 0.47 0.00	33.73 0.47 0.00	33.62 0.40 0.00	34.09 0.30 0.00	36.77 0.26 0.00	46.95 -0.05 0.00	45.02 -0.09 0.00	39.58 0.00 0.00	36.03 0.29 0.00	33.33 0.72 0.00	32.18 1.24 0.00
ALTONA_WT_PWR 323606	27.29 -2.53 0.00	25.00 -0.59 0.00	22.84 -0.66 0.00	23.85 -0.94 0.00	23.40 -0.90 0.00	23.69 -1.09 0.00	23.54 -2.08 0.00	28.69 -2.36 0.00	30.35 -2.14 0.00	35.76 -0.66 0.00	35.43 -1.10 0.00	36.60 -1.21 0.00	34.20 -1.13 0.00	32.15 -1.41 0.00	31.57 -1.70 0.00	31.39 -1.83 0.00	32.03 -1.76 0.00	33.60 -2.92 0.00	44.27 -2.73 0.00	42.54 -2.57 0.00	38.44 -1.15 0.00	34.10 -1.64 0.00	29.62 -3.00 0.00	28.59 -2.35 0.00
AMERICAN_REF_FUEL 24010	29.23 -0.60 0.00	24.59 -1.00 0.00	22.75 -0.75 0.00	23.70 -1.09 0.00	23.47 -0.83 0.00	24.22 -0.57 0.00	24.82 -0.79 0.00	31.05 0.00 0.00	31.75 -0.75 0.00	34.34 -2.08 0.00	34.41 -2.12 0.00	35.54 -2.27 0.00	33.60 -1.73 0.00	32.08 -1.48 0.00	31.80 -1.46 0.00	31.69 -1.53 0.00	32.13 -1.66 0.00	34.51 -2.01 0.00	43.29 -3.71 0.00	41.55 -3.56 0.00	36.89 -2.69 0.00	34.00 -1.75 0.00	32.03 -0.59 0.00	30.79 -0.15 0.00
ARTHUR_KILL_GT_1 23520	31.56 1.73 -0.01	27.10 1.51 -0.01	24.87 1.36 -0.01	26.24 1.44 -0.01	25.67 1.36 -0.01	26.02 1.24 0.00	26.90 1.28 0.00	32.36 1.30 0.00	34.15 1.66 0.00	38.56 2.15 -0.00	51.33 2.30 -12.51	53.22 2.46 -12.96	53.22 2.23 -15.66	43.55 2.11 -7.88	53.22 2.13 -17.83	53.22 2.19 -17.81	53.22 2.20 -17.24	53.22 2.41 -14.29	49.18 3.10 0.92	53.27 2.98 -5.18	53.27 2.57 -11.11	53.22 2.29 -15.18	53.22 1.96 -18.65	32.67 1.70 -0.02
ARTHUR_KILL_2 23512	31.56 1.73 -0.01	27.10 1.51 -0.01	24.87 1.36 -0.01	26.24 1.44 -0.01	25.67 1.36 -0.01	26.02 1.24 0.00	26.90 1.28 0.00	32.36 1.30 0.00	34.15 1.66 0.00	38.56 2.15 0.00	51.33 2.30 -12.51	53.22 2.46 -12.96	53.22 2.23 -15.66	43.55 2.11 -7.88	53.22 2.13 -17.83	53.22 2.19 -17.81	53.22 2.20 -17.24	53.22 2.41 -14.29	49.18 3.10 0.92	53.27 2.98 -5.18	53.27 2.57 -11.11	53.22 2.29 -15.18	53.22 1.96 -18.65	32.67 1.70 -0.02
ARTHUR_KILL_3 23513	31.47 1.64 0.00	26.94 1.36 0.00	24.73 1.22 0.00	26.06 1.26 0.00	25.52 1.22 0.00	25.93 1.14 0.00	26.92 1.31 0.00	32.51 1.46 0.00	34.32 1.82 0.00	38.64 2.22 0.00	51.36 2.34 -12.50	53.23 2.46 -12.97	53.25 2.26 -15.66	43.57 2.15 -7.87	53.25 2.16 -17.82	53.25 2.23 -17.80	53.21 2.20 -17.23	53.23 2.41 -14.30	49.00 2.91 0.91	53.23 2.93 -5.19	53.24 2.53 -11.12	53.21 2.29 -15.18	53.21 1.96 -18.64	32.57 1.61 -0.01
ASHOKAN____ 23654	31.94 2.12 0.00	27.45 1.87 0.00	25.24 1.74 0.00	26.68 1.88 0.00	26.12 1.82 0.00	26.50 1.71 0.00	27.51 1.90 0.00	33.38 2.33 0.00	34.67 2.18 0.00	39.07 2.66 0.00	39.09 2.56 0.00	40.53 2.72 0.00	37.77 2.44 0.00	35.87 2.32 0.00	35.62 2.36 0.00	35.58 2.36 0.00	36.18 2.40 0.00	39.26 2.74 0.00	50.80 3.81 0.00	48.86 3.74 0.00	42.59 3.01 0.00	38.39 2.65 0.00	34.93 2.32 0.00	33.14 2.20 0.00
ASTORIA_EAST_ENERGY_CC1 323581	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.78 2.26 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.42 2.16 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	49.95 2.96 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.78 1.83 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	31.86 2.03 -0.01	27.28 1.69 -0.01	25.04 1.53 -0.01	26.41 1.61 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.42 2.16 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	49.95 2.96 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.78 1.83 -0.01
ASTORIA_GT2_1 24094	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA_GT2_2 24095	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA_GT2_3 24096	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA_GT2_4 24097	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA_GT3_1 24098	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01

ASTORIA_GT3_2 24099	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA_GT3_3 24100	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA_GT3_4 24101	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA_GT4_1 24102	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA_GT4_2 24103	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA_GT4_3 24104	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA_GT4_4 24105	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA_GT_1 23523	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA_GT_10 24110	31.77 1.94 -0.01	27.21 1.61 -0.01	24.94 1.43 -0.01	26.31 1.51 -0.01	25.77 1.46 -0.01	26.15 1.36 0.00	27.08 1.46 0.00	32.61 1.55 0.00	34.38 1.88 0.00	38.74 2.33 0.00	43.59 2.48 -4.58	45.20 2.65 -4.75	43.51 2.44 -5.74	38.72 2.28 -2.88	42.13 2.33 -6.53	42.10 2.36 -6.53	42.47 2.36 -6.32	44.35 2.59 -5.24	50.94 3.29 -0.65	52.20 3.16 -3.93	47.21 2.73 -4.89	43.74 2.43 -5.56	41.57 2.12 -6.84	32.81 1.86 -0.01
ASTORIA_GT_11 24225	31.77 1.94 -0.01	27.21 1.61 -0.01	24.94 1.43 -0.01	26.31 1.51 -0.01	25.77 1.46 -0.01	26.15 1.36 0.00	27.08 1.46 0.00	32.61 1.55 0.00	34.38 1.88 0.00	38.74 2.33 0.00	43.59 2.48 -4.58	45.20 2.65 -4.75	43.51 2.44 -5.74	38.72 2.28 -2.88	42.13 2.33 -6.53	42.10 2.36 -6.53	42.47 2.36 -6.32	44.35 2.59 -5.24	50.94 3.29 -0.65	52.20 3.16 -3.93	47.21 2.73 -4.89	43.74 2.43 -5.56	41.57 2.12 -6.84	32.81 1.86 -0.01
ASTORIA_GT_12 24226	31.77 1.94 -0.01	27.21 1.61 -0.01	24.94 1.43 -0.01	26.31 1.51 -0.01	25.77 1.46 -0.01	26.15 1.36 0.00	27.08 1.46 0.00	32.61 1.55 0.00	34.38 1.88 0.00	38.74 2.33 0.00	43.59 2.48 -4.58	45.20 2.65 -4.75	43.51 2.44 -5.74	38.72 2.28 -2.88	42.13 2.33 -6.53	42.10 2.36 -6.53	42.47 2.36 -6.32	44.35 2.59 -5.24	50.94 3.29 -0.65	52.20 3.16 -3.93	47.21 2.73 -4.89	43.74 2.43 -5.56	41.57 2.12 -6.84	32.81 1.86 -0.01
ASTORIA_GT_13 24227	31.77 1.94 -0.01	27.21 1.61 -0.01	24.94 1.43 -0.01	26.31 1.51 -0.01	25.77 1.46 -0.01	26.15 1.36 0.00	27.08 1.46 0.00	32.61 1.55 0.00	34.38 1.88 0.00	38.74 2.33 0.00	43.59 2.48 -4.58	45.20 2.65 -4.75	43.51 2.44 -5.74	38.72 2.28 -2.88	42.13 2.33 -6.53	42.10 2.36 -6.53	42.47 2.36 -6.32	44.35 2.59 -5.24	50.94 3.29 -0.65	52.20 3.16 -3.93	47.21 2.73 -4.89	43.74 2.43 -5.56	41.57 2.12 -6.84	32.81 1.86 -0.01
ASTORIA_GT_5 24106	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA_GT_7 24107	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA_GT_8 24108	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA___2 24149	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01

ASTORIA___3 23516	31.77 1.94 -0.01	27.21 1.61 -0.01	24.94 1.43 -0.01	26.31 1.51 -0.01	25.77 1.46 -0.01	26.15 1.36 0.00	27.08 1.46 0.00	32.61 1.55 0.00	34.38 1.88 0.00	38.74 2.33 0.00	43.59 2.48 -4.58	45.20 2.65 -4.75	43.51 2.44 -5.74	38.72 2.28 -2.88	42.13 2.33 -6.53	42.10 2.36 -6.53	42.47 2.36 -6.32	44.35 2.59 -5.24	50.94 3.29 -0.65	52.20 3.16 -3.93	47.21 2.73 -4.89	43.74 2.43 -5.56	41.57 2.12 -6.84	32.81 1.86 -0.01
ASTORIA___4 23517	31.86 2.03 -0.01	27.31 1.71 -0.01	25.06 1.55 -0.01	26.44 1.64 -0.01	25.86 1.56 -0.01	26.30 1.51 0.00	27.16 1.54 0.00	32.61 1.55 0.00	34.21 1.72 0.01	38.52 2.11 0.01	38.82 2.30 0.01	40.25 2.46 0.01	37.55 2.23 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	47.99 2.89 0.01	42.11 2.53 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
ASTORIA___5 23518	31.77 1.94 -0.01	27.21 1.61 -0.01	24.94 1.43 -0.01	26.31 1.51 -0.01	25.77 1.46 -0.01	26.15 1.36 0.00	27.08 1.46 0.00	32.61 1.55 0.00	34.38 1.88 0.00	38.74 2.33 0.00	43.59 2.48 -4.58	45.20 2.65 -4.75	43.51 2.44 -5.74	38.72 2.28 -2.88	42.13 2.33 -6.53	42.10 2.36 -6.53	42.47 2.36 -6.32	44.35 2.59 -5.24	50.94 3.29 -0.65	52.20 3.16 -3.93	47.21 2.73 -4.89	43.74 2.43 -5.56	41.57 2.12 -6.84	32.81 1.86 -0.01
AST_ENERGY_2_CC3 323677	31.58 1.76 0.00	27.04 1.46 0.00	24.82 1.32 0.00	26.16 1.36 0.00	25.61 1.31 0.00	26.00 1.21 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	38.94 2.41 0.00	40.38 2.57 0.00	37.66 2.33 0.00	35.77 2.21 0.00	35.49 2.23 0.00	35.51 2.29 0.00	36.08 2.30 0.00	39.00 2.48 0.00	50.19 3.20 0.00	48.18 3.07 0.00	42.24 2.65 0.00	38.11 2.36 0.00	34.67 2.05 0.00	32.64 1.70 0.00
AST_ENERGY_2_CC4 323678	31.58 1.76 0.00	27.04 1.46 0.00	24.82 1.32 0.00	26.16 1.36 0.00	25.61 1.31 0.00	26.00 1.21 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	38.94 2.41 0.00	40.38 2.57 0.00	37.66 2.33 0.00	35.77 2.21 0.00	35.49 2.23 0.00	35.51 2.29 0.00	36.08 2.30 0.00	39.00 2.48 0.00	50.19 3.20 0.00	48.18 3.07 0.00	42.24 2.65 0.00	38.11 2.36 0.00	34.67 2.05 0.00	32.64 1.70 0.00
ATHENS_STG_1 23668	30.78 0.95 0.00	26.46 0.87 0.00	24.30 0.80 0.00	25.61 0.82 0.00	25.08 0.78 0.00	25.53 0.74 0.00	26.44 0.82 0.00	31.83 0.78 0.00	33.37 0.88 0.00	37.58 1.17 0.00	37.70 1.17 0.00	39.05 1.25 0.00	36.42 1.10 0.00	34.60 1.04 0.00	34.33 1.06 0.00	34.31 1.10 0.00	34.90 1.11 0.00	37.76 1.24 0.00	48.60 1.60 0.00	46.69 1.58 0.00	40.89 1.31 0.00	36.89 1.14 0.00	33.59 0.98 0.00	31.75 0.80 0.00
ATHENS_STG_2 23670	30.78 0.95 0.00	26.46 0.87 0.00	24.30 0.80 0.00	25.61 0.82 0.00	25.08 0.78 0.00	25.53 0.74 0.00	26.44 0.82 0.00	31.83 0.78 0.00	33.37 0.88 0.00	37.58 1.17 0.00	37.70 1.17 0.00	39.05 1.25 0.00	36.42 1.10 0.00	34.60 1.04 0.00	34.33 1.06 0.00	34.31 1.10 0.00	34.90 1.11 0.00	37.76 1.24 0.00	48.60 1.60 0.00	46.69 1.58 0.00	40.89 1.31 0.00	36.89 1.14 0.00	33.59 0.98 0.00	31.75 0.80 0.00
ATHENS_STG_3 23677	30.78 0.95 0.00	26.46 0.87 0.00	24.30 0.80 0.00	25.61 0.82 0.00	25.08 0.78 0.00	25.53 0.74 0.00	26.44 0.82 0.00	31.83 0.78 0.00	33.37 0.88 0.00	37.58 1.17 0.00	37.70 1.17 0.00	39.05 1.25 0.00	36.42 1.10 0.00	34.60 1.04 0.00	34.33 1.06 0.00	34.31 1.10 0.00	34.90 1.11 0.00	37.76 1.24 0.00	48.60 1.60 0.00	46.69 1.58 0.00	40.89 1.31 0.00	36.89 1.14 0.00	33.59 0.98 0.00	31.75 0.80 0.00
BARRETT_IC_1 23704	38.99 2.42 -6.75	35.78 2.07 -8.12	33.07 1.88 -7.68	32.03 1.98 -5.25	31.85 1.92 -5.63	32.66 1.88 -6.00	32.55 2.02 -4.91	38.79 2.30 -5.44	41.66 2.53 -6.63	43.92 2.99 -4.53	45.24 3.00 -5.71	45.81 3.06 -4.94	44.15 2.83 -5.99	43.04 2.68 -6.80	43.08 2.66 -7.15	42.48 2.76 -6.50	43.40 2.77 -6.85	44.97 2.99 -5.46	57.93 3.81 -7.12	52.97 3.65 -4.21	47.40 3.17 -4.65	52.44 2.75 -13.94	56.02 2.45 -20.96	38.51 2.35 -5.21
BARRETT_IC_10 23701	38.99 2.42 -6.75	35.78 2.07 -8.12	33.07 1.88 -7.68	32.03 1.98 -5.25	31.85 1.92 -5.63	32.66 1.88 -6.00	32.55 2.02 -4.91	38.79 2.30 -5.44	41.66 2.53 -6.63	43.92 2.99 -4.53	45.24 3.00 -5.71	45.81 3.06 -4.94	44.15 2.83 -5.99	43.04 2.68 -6.80	43.08 2.66 -7.15	42.48 2.76 -6.50	43.40 2.77 -6.85	44.97 2.99 -5.46	57.93 3.81 -7.12	52.97 3.65 -4.21	47.40 3.17 -4.65	52.44 2.75 -13.94	56.02 2.45 -20.96	38.51 2.35 -5.21
BARRETT_IC_11 23702	38.99 2.42 -6.75	35.78 2.07 -8.12	33.07 1.88 -7.68	32.03 1.98 -5.25	31.85 1.92 -5.63	32.66 1.88 -6.00	32.55 2.02 -4.91	38.79 2.30 -5.44	41.66 2.53 -6.63	43.92 2.99 -4.53	45.24 3.00 -5.71	45.81 3.06 -4.94	44.15 2.83 -5.99	43.04 2.68 -6.80	43.08 2.66 -7.15	42.48 2.76 -6.50	43.40 2.77 -6.85	44.97 2.99 -5.46	57.93 3.81 -7.12	52.97 3.65 -4.21	47.40 3.17 -4.65	52.44 2.75 -13.94	56.02 2.45 -20.96	38.51 2.35 -5.21
BARRETT_IC_12 23703	38.99 2.42 -6.75	35.78 2.07 -8.12	33.07 1.88 -7.68	32.03 1.98 -5.25	31.85 1.92 -5.63	32.66 1.88 -6.00	32.55 2.02 -4.91	38.79 2.30 -5.44	41.66 2.53 -6.63	43.92 2.99 -4.53	45.24 3.00 -5.71	45.81 3.06 -4.94	44.15 2.83 -5.99	43.04 2.68 -6.80	43.08 2.66 -7.15	42.48 2.76 -6.50	43.40 2.77 -6.85	44.97 2.99 -5.46	57.93 3.81 -7.12	52.97 3.65 -4.21	47.40 3.17 -4.65	52.44 2.75 -13.94	56.02 2.45 -20.96	38.51 2.35 -5.21
BARRETT_IC_2 23705	38.99 2.42 -6.75	35.78 2.07 -8.12	33.07 1.88 -7.68	32.03 1.98 -5.25	31.85 1.92 -5.63	32.66 1.88 -6.00	32.55 2.02 -4.91	38.79 2.30 -5.44	41.66 2.53 -6.63	43.92 2.99 -4.53	45.24 3.00 -5.71	45.81 3.06 -4.94	44.15 2.83 -5.99	43.04 2.68 -6.80	43.08 2.66 -7.15	42.48 2.76 -6.50	43.40 2.77 -6.85	44.97 2.99 -5.46	57.93 3.81 -7.12	52.97 3.65 -4.21	47.40 3.17 -4.65	52.44 2.75 -13.94	56.02 2.45 -20.96	38.51 2.35 -5.21
BARRETT_IC_3 23706	38.99 2.42 -6.75	35.78 2.07 -8.12	33.07 1.88 -7.68	32.03 1.98 -5.25	31.85 1.92 -5.63	32.66 1.88 -6.00	32.55 2.02 -4.91	38.79 2.30 -5.44	41.66 2.53 -6.63	43.92 2.99 -4.53	45.24 3.00 -5.71	45.81 3.06 -4.94	44.15 2.83 -5.99	43.04 2.68 -6.80	43.08 2.66 -7.15	42.48 2.76 -6.50	43.40 2.77 -6.85	44.97 2.99 -5.46	57.93 3.81 -7.12	52.97 3.65 -4.21	47.40 3.17 -4.65	52.44 2.75 -13.94	56.02 2.45 -20.96	38.51 2.35 -5.21
BARRETT_IC_4 23707	38.99 2.42 -6.75	35.78 2.07 -8.12	33.07 1.88 -7.68	32.03 1.98 -5.25	31.85 1.92 -5.63	32.66 1.88 -6.00	32.55 2.02 -4.91	38.79 2.30 -5.44	41.66 2.53 -6.63	43.92 2.99 -4.53	45.24 3.00 -5.71	45.81 3.06 -4.94	44.15 2.83 -5.99	43.04 2.68 -6.80	43.08 2.66 -7.15	42.48 2.76 -6.50	43.40 2.77 -6.85	44.97 2.99 -5.46	57.93 3.81 -7.12	52.97 3.65 -4.21	47.40 3.17 -4.65	52.44 2.75 -13.94	56.02 2.45 -20.96	38.51 2.35 -5.21
BARRETT_IC_5 23708	38.99 2.42 -6.75	35.78 2.07 -8.12	33.07 1.88 -7.68	32.03 1.98 -5.25	31.85 1.92 -5.63	32.66 1.88 -6.00	32.55 2.02 -4.91	38.79 2.30 -5.44	41.66 2.53 -6.63	43.92 2.99 -4.53	45.24 3.00 -5.71	45.81 3.06 -4.94	44.15 2.83 -5.99	43.04 2.68 -6.80	43.08 2.66 -7.15	42.48 2.76 -6.50	43.40 2.77 -6.85	44.97 2.99 -5.46	57.93 3.81 -7.12	52.97 3.65 -4.21	47.40 3.17 -4.65	52.44 2.75 -13.94	56.02 2.45 -20.96	38.51 2.35 -5.21

BARRETT_IC_6 23709	38.99 2.42 -6.75	35.78 2.07 -8.12	33.07 1.88 -7.68	32.03 1.98 -5.25	31.85 1.92 -5.63	32.66 1.88 -6.00	32.55 2.02 -4.91	38.79 2.30 -5.44	41.66 2.53 -6.63	43.92 2.99 -4.53	45.24 3.00 -5.71	45.81 3.06 -4.94	44.15 2.83 -5.99	43.04 2.68 -6.80	43.08 2.66 -7.15	42.48 2.76 -6.50	43.40 2.77 -6.85	44.97 2.99 -5.46	57.93 3.81 -7.12	52.97 3.65 -4.21	47.40 3.17 -4.65	52.44 2.75 -13.94	56.02 2.45 -20.96	38.51 2.35 -5.21
BARRETT_IC_7 23710	38.99 2.42 -6.75	35.78 2.07 -8.12	33.07 1.88 -7.68	32.03 1.98 -5.25	31.85 1.92 -5.63	32.66 1.88 -6.00	32.55 2.02 -4.91	38.79 2.30 -5.44	41.66 2.53 -6.63	43.92 2.99 -4.53	45.24 3.00 -5.71	45.81 3.06 -4.94	44.15 2.83 -5.99	43.04 2.68 -6.80	43.08 2.66 -7.15	42.48 2.76 -6.50	43.40 2.77 -6.85	44.97 2.99 -5.46	57.93 3.81 -7.12	52.97 3.65 -4.21	47.40 3.17 -4.65	52.44 2.75 -13.94	56.02 2.45 -20.96	38.51 2.35 -5.21
BARRETT_IC_8 23711	38.99 2.42 -6.75	35.78 2.07 -8.12	33.07 1.88 -7.68	32.03 1.98 -5.25	31.85 1.92 -5.63	32.66 1.88 -6.00	32.55 2.02 -4.91	38.79 2.30 -5.44	41.66 2.53 -6.63	43.92 2.99 -4.53	45.24 3.00 -5.71	45.81 3.06 -4.94	44.15 2.83 -5.99	43.04 2.68 -6.80	43.08 2.66 -7.15	42.48 2.76 -6.50	43.40 2.77 -6.85	44.97 2.99 -5.46	57.93 3.81 -7.12	52.97 3.65 -4.21	47.40 3.17 -4.65	52.44 2.75 -13.94	56.02 2.45 -20.96	38.51 2.35 -5.21
BARRETT_IC_9 23700	38.99 2.42 -6.75	35.78 2.07 -8.12	33.07 1.88 -7.68	32.03 1.98 -5.25	31.85 1.92 -5.63	32.66 1.88 -6.00	32.55 2.02 -4.91	38.79 2.30 -5.44	41.66 2.53 -6.63	43.92 2.99 -4.53	45.24 3.00 -5.71	45.81 3.06 -4.94	44.15 2.83 -5.99	43.04 2.68 -6.80	43.08 2.66 -7.15	42.48 2.76 -6.50	43.40 2.77 -6.85	44.97 2.99 -5.46	57.93 3.81 -7.12	52.97 3.65 -4.21	47.40 3.17 -4.65	52.44 2.75 -13.94	56.02 2.45 -20.96	38.51 2.35 -5.21
BARRETT___1 23545	38.99 2.42 -6.75	35.78 2.07 -8.12	33.07 1.88 -7.68	32.03 1.98 -5.25	31.85 1.92 -5.63	32.66 1.88 -6.00	32.55 2.02 -4.91	38.79 2.30 -5.44	41.66 2.53 -6.63	43.92 2.99 -4.53	45.24 3.00 -5.71	45.81 3.06 -4.94	44.15 2.83 -5.99	43.04 2.68 -6.80	43.08 2.66 -7.15	42.48 2.76 -6.50	43.40 2.77 -6.85	44.97 2.99 -5.46	57.93 3.81 -7.12	52.97 3.65 -4.21	47.40 3.17 -4.65	52.44 2.75 -13.94	56.02 2.45 -20.96	38.51 2.35 -5.21
BARRETT___2 23546	38.99 2.42 -6.75	35.78 2.07 -8.12	33.07 1.88 -7.68	32.03 1.98 -5.25	31.85 1.92 -5.63	32.66 1.88 -6.00	32.55 2.02 -4.91	38.79 2.30 -5.44	41.66 2.53 -6.63	43.92 2.99 -4.53	45.24 3.00 -5.71	45.81 3.06 -4.94	44.15 2.83 -5.99	43.04 2.68 -6.80	43.08 2.66 -7.15	42.48 2.76 -6.50	43.40 2.77 -6.85	44.97 2.99 -5.46	57.93 3.81 -7.12	52.97 3.65 -4.21	47.40 3.17 -4.65	52.44 2.75 -13.94	56.02 2.45 -20.96	38.51 2.35 -5.21
BEACON___LESR 323632	30.75 0.92 0.00	26.51 0.92 0.00	24.40 0.89 0.00	25.71 0.92 0.00	25.18 0.87 0.00	25.58 0.79 0.00	26.54 0.92 0.00	31.58 0.53 0.00	32.89 0.39 0.00	37.03 0.62 0.00	37.15 0.62 0.00	38.45 0.64 0.00	35.82 0.49 0.00	33.99 0.44 0.00	33.76 0.50 0.00	33.72 0.50 0.00	34.32 0.54 0.00	37.25 0.73 0.00	47.94 0.94 0.00	46.01 0.90 0.00	40.22 0.63 0.00	36.25 0.50 0.00	33.01 0.39 0.00	31.25 0.31 0.00
BEAVER RIVER___HYD 24048	28.78 -1.04 0.00	25.07 -0.51 0.00	22.70 -0.80 0.00	24.30 -0.50 0.00	23.52 -0.78 0.00	24.27 -0.52 0.00	24.70 -0.92 0.00	30.18 -0.87 0.00	31.65 -0.84 0.00	35.87 -0.55 0.00	35.80 -0.73 0.00	37.01 -0.79 0.00	34.66 -0.67 0.00	32.82 -0.74 0.00	32.40 -0.86 0.00	32.25 -0.96 0.00	32.84 -0.95 0.00	35.20 -1.31 0.00	45.73 -1.27 0.00	43.80 -1.31 0.00	38.95 -0.63 0.00	35.00 -0.75 0.00	31.51 -1.11 0.00	30.14 -0.80 0.00
BEEBEE_GT_13 23619	29.94 0.12 0.00	24.79 -0.79 0.00	23.41 -0.09 0.00	24.15 -0.64 0.00	24.33 0.02 0.00	24.61 -0.17 0.00	25.49 -0.13 0.00	32.11 1.06 0.00	33.31 0.81 0.00	36.59 0.18 0.00	36.82 0.29 0.00	38.03 0.23 0.00	35.79 0.46 0.00	34.06 0.50 0.00	33.83 0.57 0.00	33.62 0.40 0.00	34.12 0.34 0.00	36.88 0.37 0.00	47.37 0.38 0.00	45.29 0.18 0.00	39.82 0.24 0.00	36.14 0.39 0.00	33.33 0.72 0.00	31.90 0.96 0.00
BETHLEHEM___GRP 23843	30.45 0.63 0.00	26.25 0.67 0.00	24.18 0.68 0.00	25.46 0.67 0.00	24.93 0.63 0.00	25.36 0.57 0.00	26.26 0.64 0.00	31.08 0.03 0.00	32.30 -0.19 0.00	36.38 -0.04 0.00	36.49 -0.04 0.00	37.77 -0.04 0.00	35.22 -0.11 0.00	33.42 -0.13 0.00	33.16 -0.10 0.00	33.12 -0.10 0.00	33.75 -0.03 0.00	36.55 0.04 0.00	47.05 0.05 0.00	45.20 0.09 0.00	39.51 -0.08 0.00	35.60 -0.14 0.00	32.45 -0.16 0.00	30.73 -0.22 0.00
BETHLEHEM___GS1 323560	30.45 0.63 0.00	26.25 0.67 0.00	24.18 0.68 0.00	25.46 0.67 0.00	24.93 0.63 0.00	25.36 0.57 0.00	26.26 0.64 0.00	31.08 0.03 0.00	32.30 -0.19 0.00	36.38 -0.04 0.00	36.49 -0.04 0.00	37.77 -0.04 0.00	35.22 -0.11 0.00	33.42 -0.13 0.00	33.16 -0.10 0.00	33.12 -0.10 0.00	33.75 -0.03 0.00	36.55 0.04 0.00	47.05 0.05 0.00	45.20 0.09 0.00	39.51 -0.08 0.00	35.60 -0.14 0.00	32.45 -0.16 0.00	30.73 -0.22 0.00
BETHLEHEM___GS2 323561	30.45 0.63 0.00	26.25 0.67 0.00	24.18 0.68 0.00	25.46 0.67 0.00	24.93 0.63 0.00	25.36 0.57 0.00	26.26 0.64 0.00	31.08 0.03 0.00	32.30 -0.19 0.00	36.38 -0.04 0.00	36.49 -0.04 0.00	37.77 -0.04 0.00	35.22 -0.11 0.00	33.42 -0.13 0.00	33.16 -0.10 0.00	33.12 -0.10 0.00	33.75 -0.03 0.00	36.55 0.04 0.00	47.05 0.05 0.00	45.20 0.09 0.00	39.51 -0.08 0.00	35.60 -0.14 0.00	32.45 -0.16 0.00	30.73 -0.22 0.00
BETHLEHEM___GS3 323562	30.45 0.63 0.00	26.25 0.67 0.00	24.18 0.68 0.00	25.46 0.67 0.00	24.93 0.63 0.00	25.36 0.57 0.00	26.26 0.64 0.00	31.08 0.03 0.00	32.30 -0.19 0.00	36.38 -0.04 0.00	36.49 -0.04 0.00	37.77 -0.04 0.00	35.22 -0.11 0.00	33.42 -0.13 0.00	33.16 -0.10 0.00	33.12 -0.10 0.00	33.75 -0.03 0.00	36.55 0.04 0.00	47.05 0.05 0.00	45.20 0.09 0.00	39.51 -0.08 0.00	35.60 -0.14 0.00	32.45 -0.16 0.00	30.73 -0.22 0.00
BETHLEHEM___STEEL 23779	29.41 -0.42 0.00	24.74 -0.84 0.00	22.87 -0.63 0.00	23.88 -0.92 0.00	23.60 -0.70 0.00	24.36 -0.42 0.00	25.03 -0.59 0.00	31.24 0.19 0.00	32.01 -0.49 0.00	34.77 -1.64 0.00	34.81 -1.72 0.00	35.95 -1.85 0.00	33.95 -1.38 0.00	32.42 -1.14 0.00	32.13 -1.13 0.00	32.02 -1.20 0.00	32.47 -1.32 0.00	34.87 -1.64 0.00	43.90 -3.10 0.00	42.09 -3.02 0.00	37.33 -2.26 0.00	34.39 -1.36 0.00	32.22 -0.39 0.00	30.97 0.03 0.00
BETHPAGE_CC_5 323564	39.01 2.45 -6.74	35.79 2.10 -8.11	33.08 1.90 -7.68	31.99 2.01 -5.19	31.83 1.94 -5.59	32.58 1.88 -5.91	32.46 2.05 -4.79	38.78 2.30 -5.43	41.75 2.63 -6.62	44.06 3.13 -4.52	45.41 3.18 -5.70	45.99 3.25 -4.93	44.32 3.00 -5.99	43.17 2.82 -6.79	43.20 2.79 -7.15	42.60 2.89 -6.50	43.53 2.91 -6.84	45.14 3.18 -5.45	58.15 4.04 -7.11	53.19 3.88 -4.20	47.59 3.36 -4.64	44.35 3.00 -5.60	42.83 2.64 -7.58	38.53 2.38 -5.20
BINGHAMTON___COGEN 23790	30.06 0.24 0.00	25.64 0.05 0.00	23.57 0.07 0.00	24.87 0.07 0.00	24.37 0.07 0.00	24.96 0.17 0.00	25.82 0.20 0.00	31.46 0.40 0.00	32.82 0.32 0.00	36.59 0.18 0.00	36.71 0.18 0.00	37.96 0.15 0.00	35.54 0.21 0.00	33.79 0.23 0.00	33.50 0.23 0.00	33.45 0.23 0.00	33.95 0.17 0.00	36.63 0.11 0.00	47.09 0.09 0.00	45.20 0.09 0.00	39.66 0.08 0.00	35.96 0.21 0.00	32.84 0.23 0.00	31.31 0.37 0.00

BLACK RIVER___HYD 24047	29.08 -0.75 0.00	25.12 -0.46 0.00	22.66 -0.85 0.00	24.42 -0.37 0.00	23.55 -0.75 0.00	24.39 -0.40 0.00	25.00 -0.61 0.00	30.65 -0.40 0.00	32.07 -0.42 0.00	36.30 -0.11 0.00	36.24 -0.29 0.00	37.46 -0.34 0.00	35.08 -0.25 0.00	33.26 -0.30 0.00	32.86 -0.40 0.00	32.69 -0.53 0.00	33.24 -0.54 0.00	35.71 -0.80 0.00	46.53 -0.47 0.00	44.61 -0.50 0.00	39.51 -0.08 0.00	35.46 -0.29 0.00	32.03 -0.59 0.00	30.57 -0.37 0.00
BLISS_WT_PWR 323608	30.63 0.81 0.00	25.59 0.00 0.00	23.62 0.12 0.00	24.74 -0.05 0.00	24.45 0.15 0.00	25.31 0.52 0.00	26.13 0.51 0.00	32.76 1.71 0.00	33.70 1.20 0.00	36.74 0.33 0.00	36.64 0.11 0.00	37.81 0.00 0.00	35.68 0.35 0.00	34.06 0.50 0.00	33.66 0.40 0.00	33.52 0.30 0.00	34.02 0.24 0.00	36.52 0.00 0.00	46.11 -0.89 0.00	44.25 -0.86 0.00	39.07 -0.51 0.00	36.14 0.39 0.00	33.46 0.85 0.00	32.24 1.30 0.00
BLUE_CIRC_CHEM_DRP 24182	30.45 0.63 0.00	26.20 0.61 0.00	24.09 0.59 0.00	25.41 0.62 0.00	24.88 0.58 0.00	25.31 0.52 0.00	26.11 0.49 0.00	31.27 0.22 0.00	32.66 0.16 0.00	36.70 0.29 0.00	36.82 0.29 0.00	38.11 0.30 0.00	35.58 0.25 0.00	33.76 0.20 0.00	33.50 0.23 0.00	33.45 0.23 0.00	34.05 0.27 0.00	36.85 0.33 0.00	47.42 0.42 0.00	45.56 0.45 0.00	39.86 0.28 0.00	35.96 0.21 0.00	32.78 0.16 0.00	31.07 0.12 0.00
BOC_GAS_DRP 24189	30.48 0.66 0.00	26.23 0.64 0.00	24.11 0.61 0.00	25.41 0.62 0.00	24.88 0.58 0.00	25.33 0.55 0.00	26.21 0.59 0.00	31.40 0.34 0.00	32.76 0.26 0.00	36.85 0.44 0.00	36.93 0.40 0.00	38.22 0.42 0.00	35.68 0.35 0.00	33.86 0.30 0.00	33.60 0.33 0.00	33.55 0.33 0.00	34.16 0.37 0.00	36.99 0.47 0.00	47.56 0.56 0.00	45.70 0.59 0.00	40.02 0.44 0.00	36.07 0.32 0.00	32.91 0.29 0.00	31.19 0.25 0.00
BORALEX_4TH_BRANCH 23824	30.87 1.04 0.00	26.74 1.15 0.00	24.56 1.06 0.00	25.91 1.12 0.00	25.35 1.04 0.00	25.78 0.99 0.00	26.69 1.08 0.00	31.80 0.75 0.00	33.24 0.75 0.00	37.54 1.13 0.00	37.66 1.13 0.00	39.01 1.21 0.00	36.32 0.99 0.00	34.43 0.87 0.00	34.16 0.90 0.00	34.11 0.90 0.00	34.83 1.05 0.00	37.80 1.28 0.00	48.55 1.55 0.00	46.69 1.58 0.00	40.77 1.19 0.00	36.71 0.97 0.00	33.43 0.82 0.00	31.65 0.71 0.00
BOWLINE___1 23526	31.19 1.37 0.00	26.76 1.18 0.00	24.54 1.03 0.00	25.88 1.09 0.00	25.35 1.04 0.00	25.75 0.97 0.00	26.75 1.13 0.00	32.26 1.21 0.00	33.96 1.46 0.00	38.27 1.86 0.00	38.46 1.94 0.00	39.85 2.04 0.00	37.17 1.84 0.00	35.34 1.78 0.00	35.03 1.76 0.00	35.04 1.83 0.00	35.61 1.82 0.00	38.53 2.01 0.00	49.58 2.58 0.00	47.64 2.53 0.00	41.72 2.14 0.00	37.64 1.89 0.00	34.21 1.60 0.00	32.27 1.33 0.00
BOWLINE___2 23595	31.16 1.34 0.00	26.74 1.15 0.00	24.54 1.03 0.00	25.88 1.09 0.00	25.32 1.02 0.00	25.75 0.97 0.00	26.72 1.10 0.00	32.23 1.18 0.00	33.96 1.46 0.00	38.23 1.82 0.00	38.43 1.90 0.00	39.85 2.04 0.00	37.17 1.84 0.00	35.30 1.75 0.00	35.03 1.76 0.00	35.04 1.83 0.00	35.57 1.79 0.00	38.49 1.97 0.00	49.58 2.58 0.00	47.64 2.53 0.00	41.68 2.10 0.00	37.64 1.89 0.00	34.18 1.57 0.00	32.24 1.30 0.00
BROOKHAVEN___DRP 24191	39.04 2.48 -6.74	35.92 2.23 -8.11	33.20 2.02 -7.68	32.18 2.16 -5.23	32.05 2.14 -5.61	32.93 2.18 -5.96	32.72 2.23 -4.87	38.69 2.20 -5.43	41.75 2.63 -6.62	44.21 3.28 -4.52	45.56 3.32 -5.70	46.18 3.44 -4.93	44.42 3.11 -5.99	43.04 2.68 -6.79	43.04 2.63 -7.15	42.40 2.69 -6.50	43.40 2.77 -6.84	45.29 3.32 -5.45	58.06 3.95 -7.11	53.51 4.20 -4.20	47.79 3.56 -4.64	43.60 2.75 -5.09	41.73 2.35 -6.76	38.31 2.17 -5.20
BROOKLYN_NAVY_YARD 23515	31.55 1.73 0.00	27.02 1.43 0.00	24.77 1.27 0.00	26.11 1.31 0.00	25.56 1.26 0.00	25.94 1.16 0.01	26.95 1.33 0.00	32.51 1.46 0.00	34.35 1.85 0.00	38.67 2.26 0.00	38.87 2.34 0.00	40.30 2.50 0.00	37.59 2.26 0.00	35.71 2.15 0.00	35.43 2.16 0.00	35.44 2.23 0.00	36.01 2.23 0.00	38.96 2.45 0.00	50.10 3.10 0.00	48.13 3.02 0.00	42.20 2.61 0.00	38.07 2.32 0.00	34.67 2.05 0.00	32.61 1.67 0.00
BROOKLYN___ARMY_DRP 323595	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
BROOME___LFGE 323600	30.06 0.24 0.00	25.64 0.05 0.00	23.57 0.07 0.00	24.87 0.07 0.00	24.37 0.07 0.00	24.96 0.17 0.00	25.82 0.20 0.00	31.46 0.40 0.00	32.82 0.32 0.00	36.59 0.18 0.00	36.71 0.18 0.00	37.96 0.15 0.00	35.54 0.21 0.00	33.79 0.23 0.00	33.50 0.23 0.00	33.45 0.23 0.00	33.95 0.17 0.00	36.63 0.11 0.00	47.09 0.09 0.00	45.20 0.09 0.00	39.66 0.08 0.00	35.96 0.21 0.00	32.84 0.23 0.00	31.31 0.37 0.00
BURROWS___LYONSDAL 23803	29.29 -0.54 0.00	25.28 -0.31 0.00	22.96 -0.54 0.00	24.52 -0.27 0.00	23.81 -0.49 0.00	24.51 -0.27 0.00	25.16 -0.46 0.00	30.68 -0.37 0.00	32.14 -0.36 0.00	36.23 -0.18 0.00	36.24 -0.29 0.00	37.46 -0.34 0.00	35.05 -0.28 0.00	33.22 -0.34 0.00	32.90 -0.37 0.00	32.79 -0.43 0.00	33.34 -0.44 0.00	35.90 -0.62 0.00	46.53 -0.47 0.00	44.57 -0.54 0.00	39.35 -0.24 0.00	35.43 -0.32 0.00	32.09 -0.52 0.00	30.57 -0.37 0.00
CAITHNESS_CC_1 323624	39.04 2.48 -6.74	35.90 2.20 -8.11	33.18 2.00 -7.68	32.18 2.16 -5.23	32.03 2.11 -5.61	32.88 2.13 -5.96	32.69 2.20 -4.87	38.72 2.24 -5.43	41.75 2.63 -6.62	44.17 3.24 -4.52	45.52 3.29 -5.70	46.14 3.40 -4.93	44.39 3.07 -5.99	43.04 2.68 -6.79	43.04 2.63 -7.15	42.40 2.69 -6.50	43.40 2.77 -6.84	45.25 3.29 -5.45	58.06 3.95 -7.11	53.42 4.11 -4.20	47.75 3.52 -4.64	43.63 2.79 -5.09	41.73 2.35 -6.76	38.34 2.20 -5.20
CALPINE BETH_PAGE_GT4 24209	39.01 2.45 -6.74	35.79 2.10 -8.11	33.08 1.90 -7.68	31.98 2.01 -5.17	31.82 1.94 -5.58	32.55 1.88 -5.88	32.42 2.05 -4.76	38.81 2.33 -5.43	41.78 2.66 -6.62	44.10 3.17 -4.52	45.45 3.21 -5.71	46.03 3.29 -4.93	44.35 3.04 -5.99	43.20 2.85 -6.79	43.24 2.83 -7.15	42.64 2.92 -6.50	43.56 2.94 -6.84	45.18 3.21 -5.45	58.25 4.14 -7.11	53.28 3.97 -4.20	47.63 3.40 -4.65	44.57 3.07 -5.75	43.10 2.67 -7.81	38.56 2.41 -5.20
CALPINE_BETH_PAGE_GT_4 323586	39.01 2.45 -6.74	35.79 2.10 -8.11	33.08 1.90 -7.68	31.98 2.01 -5.17	31.82 1.94 -5.58	32.55 1.88 -5.88	32.42 2.05 -4.76	38.81 2.33 -5.43	41.78 2.66 -6.62	44.10 3.17 -4.52	45.45 3.21 -5.71	46.03 3.29 -4.93	44.35 3.04 -5.99	43.20 2.85 -6.79	43.24 2.83 -7.15	42.64 2.92 -6.50	43.56 2.94 -6.84	45.18 3.21 -5.45	58.25 4.14 -7.11	53.28 3.97 -4.20	47.63 3.40 -4.65	44.57 3.07 -5.75	43.10 2.67 -7.81	38.56 2.41 -5.20
CALPINE_BP_GT1 23823	39.01 2.45 -6.74	35.79 2.10 -8.11	33.08 1.90 -7.68	31.98 2.01 -5.17	31.82 1.94 -5.58	32.55 1.88 -5.88	32.42 2.05 -4.76	38.81 2.33 -5.43	41.78 2.66 -6.62	44.10 3.17 -4.52	45.45 3.21 -5.71	46.03 3.29 -4.93	44.35 3.04 -5.99	43.20 2.85 -6.79	43.24 2.83 -7.15	42.64 2.92 -6.50	43.56 2.94 -6.84	45.18 3.21 -5.45	58.25 4.14 -7.11	53.28 3.97 -4.20	47.63 3.40 -4.65	44.57 3.07 -5.75	43.10 2.67 -7.81	38.56 2.41 -5.20

CALSPAN___DRP 24200	29.41 -0.42 0.00	24.74 -0.84 0.00	22.87 -0.63 0.00	23.88 -0.92 0.00	23.60 -0.70 0.00	24.36 -0.42 0.00	25.03 -0.59 0.00	31.24 0.19 0.00	32.01 -0.49 0.00	34.77 -1.64 0.00	34.81 -1.72 0.00	35.95 -1.85 0.00	33.95 -1.38 0.00	32.42 -1.14 0.00	32.13 -1.13 0.00	32.02 -1.20 0.00	32.47 -1.32 0.00	34.87 -1.64 0.00	43.90 -3.10 0.00	42.09 -3.02 0.00	37.33 -2.26 0.00	34.39 -1.36 0.00	32.22 -0.39 0.00	30.97 0.03 0.00
CANDIGU_WT_PWR 323617	30.06 0.24 0.00	25.46 -0.13 0.00	23.48 -0.02 0.00	24.67 -0.12 0.00	24.28 -0.02 0.00	24.96 0.17 0.00	25.77 0.15 0.00	31.74 0.68 0.00	32.92 0.42 0.00	36.19 -0.22 0.00	36.31 -0.22 0.00	37.50 -0.30 0.00	35.26 -0.07 0.00	33.59 0.03 0.00	33.30 0.03 0.00	33.22 0.00 0.00	33.65 -0.14 0.00	36.23 -0.29 0.00	46.15 -0.85 0.00	44.30 -0.81 0.00	39.03 -0.55 0.00	35.64 -0.11 0.00	32.91 0.29 0.00	31.53 0.59 0.00
CARR STREET_E__SYR 24060	29.58 -0.24 0.00	25.25 -0.33 0.00	23.22 -0.28 0.00	24.50 -0.30 0.00	24.03 -0.27 0.00	24.56 -0.22 0.00	25.39 -0.23 0.00	31.02 -0.03 0.00	32.40 -0.10 0.00	36.12 -0.29 0.00	36.27 -0.26 0.00	37.50 -0.30 0.00	35.12 -0.21 0.00	33.39 -0.17 0.00	33.10 -0.17 0.00	33.02 -0.20 0.00	33.55 -0.24 0.00	36.26 -0.26 0.00	46.67 -0.33 0.00	44.75 -0.36 0.00	39.27 -0.32 0.00	35.53 -0.21 0.00	32.52 -0.10 0.00	30.88 -0.06 0.00
CARTHAGE___PAPER 23857	28.96 -0.86 0.00	25.10 -0.49 0.00	22.68 -0.82 0.00	24.40 -0.40 0.00	23.55 -0.75 0.00	24.36 -0.42 0.00	24.90 -0.72 0.00	30.46 -0.59 0.00	31.94 -0.55 0.00	36.16 -0.25 0.00	36.09 -0.44 0.00	37.31 -0.49 0.00	34.94 -0.39 0.00	33.09 -0.47 0.00	32.70 -0.57 0.00	32.55 -0.66 0.00	33.11 -0.68 0.00	35.53 -0.99 0.00	46.25 -0.75 0.00	44.34 -0.77 0.00	39.31 -0.28 0.00	35.32 -0.43 0.00	31.83 -0.78 0.00	30.42 -0.53 0.00
CE_DUNWOOD___DRP 24194	31.37 1.55 0.00	26.89 1.30 0.00	24.68 1.18 0.00	26.03 1.24 0.00	25.47 1.17 0.00	25.88 1.09 0.00	26.87 1.26 0.00	32.42 1.37 0.00	34.15 1.66 0.00	38.45 2.04 0.00	38.68 2.16 0.00	40.07 2.27 0.00	37.38 2.05 0.00	35.50 1.95 0.00	35.23 1.96 0.00	35.24 2.03 0.00	35.81 2.03 0.00	38.75 2.23 0.00	49.87 2.87 0.00	47.91 2.80 0.00	41.96 2.38 0.00	37.86 2.11 0.00	34.41 1.79 0.00	32.43 1.49 0.00
CE_MILLWOOD___DRP 24193	31.28 1.46 0.00	26.84 1.25 0.00	24.61 1.10 0.00	25.96 1.17 0.00	25.42 1.12 0.00	25.83 1.04 0.00	26.80 1.18 0.00	32.33 1.27 0.00	34.06 1.56 0.00	38.34 1.93 0.00	38.57 2.05 0.00	39.96 2.15 0.00	37.27 1.94 0.00	35.40 1.85 0.00	35.13 1.86 0.00	35.14 1.93 0.00	35.71 1.93 0.00	38.64 2.12 0.00	49.72 2.73 0.00	47.77 2.66 0.00	41.84 2.26 0.00	37.75 2.00 0.00	34.31 1.70 0.00	32.34 1.39 0.00
CE_NYC2_DRP 24202	31.77 1.94 -0.01	27.21 1.61 -0.01	24.94 1.43 -0.01	26.31 1.51 -0.01	25.77 1.46 -0.01	26.15 1.36 0.00	27.08 1.46 0.00	32.61 1.55 0.00	34.41 1.92 0.00	38.78 2.37 0.00	43.63 2.52 -4.58	45.24 2.68 -4.75	43.51 2.44 -5.74	38.76 2.32 -2.88	42.13 2.33 -6.53	42.14 2.39 -6.53	42.50 2.40 -6.32	44.39 2.63 -5.24	50.94 3.29 -0.65	52.20 3.16 -3.93	47.25 2.77 -4.89	43.78 2.47 -5.56	41.57 2.12 -6.84	32.81 1.86 -0.01
CE_NYC_DRP 24195	31.64 1.82 0.00	27.09 1.51 0.00	24.84 1.34 0.00	26.21 1.41 0.00	25.64 1.34 0.00	26.05 1.26 0.00	27.05 1.43 0.00	32.64 1.58 0.00	34.41 1.92 0.00	38.78 2.37 0.00	39.01 2.48 0.00	40.45 2.65 0.00	37.73 2.40 0.00	35.84 2.28 0.00	35.56 2.30 0.00	35.58 2.36 0.00	36.15 2.36 0.00	39.07 2.56 0.00	50.29 3.29 0.00	48.27 3.16 0.00	42.32 2.73 0.00	38.18 2.43 0.00	34.74 2.12 0.00	32.71 1.76 0.00
CHAFFEE___LFGE 323603	29.88 0.06 0.00	25.02 -0.56 0.00	23.13 -0.38 0.00	24.20 -0.60 0.00	23.91 -0.39 0.00	24.71 -0.07 0.00	25.44 -0.18 0.00	31.86 0.81 0.00	32.72 0.23 0.00	35.61 -0.80 0.00	35.58 -0.95 0.00	36.71 -1.10 0.00	34.69 -0.64 0.00	33.12 -0.44 0.00	32.76 -0.50 0.00	32.62 -0.60 0.00	33.11 -0.68 0.00	35.57 -0.95 0.00	44.84 -2.16 0.00	43.04 -2.08 0.00	38.12 -1.46 0.00	35.18 -0.57 0.00	32.75 0.13 0.00	31.50 0.56 0.00
CHATEAUG_WT_PWR 323614	27.17 -2.65 0.00	24.87 -0.72 0.00	22.73 -0.78 0.00	23.73 -1.07 0.00	23.28 -1.02 0.00	23.57 -1.21 0.00	23.42 -2.20 0.00	28.54 -2.52 0.00	30.16 -2.34 0.00	35.50 -0.91 0.00	35.18 -1.35 0.00	36.33 -1.47 0.00	33.95 -1.38 0.00	31.95 -1.61 0.00	31.33 -1.93 0.00	31.19 -2.03 0.00	31.79 -1.99 0.00	33.38 -3.14 0.00	43.94 -3.05 0.00	42.22 -2.89 0.00	38.20 -1.39 0.00	33.89 -1.86 0.00	29.45 -3.16 0.00	28.44 -2.51 0.00
CHAT_HIGH_FALL_HYD 323578	27.11 -2.71 0.00	24.84 -0.74 0.00	22.70 -0.80 0.00	23.70 -1.09 0.00	23.26 -1.04 0.00	23.55 -1.24 0.00	23.39 -2.23 0.00	28.51 -2.55 0.00	30.13 -2.37 0.00	35.54 -0.87 0.00	35.18 -1.35 0.00	36.33 -1.47 0.00	33.95 -1.38 0.00	31.95 -1.61 0.00	31.33 -1.93 0.00	31.16 -2.06 0.00	31.79 -1.99 0.00	33.34 -3.18 0.00	43.99 -3.01 0.00	42.27 -2.84 0.00	38.24 -1.35 0.00	33.89 -1.86 0.00	29.39 -3.23 0.00	28.41 -2.54 0.00
CHAUTAUQUA___LFGE 323629	29.49 -0.33 0.00	24.79 -0.79 0.00	22.89 -0.61 0.00	23.98 -0.82 0.00	23.67 -0.63 0.00	24.41 -0.37 0.00	25.18 -0.44 0.00	31.21 0.16 0.00	32.11 -0.39 0.00	35.06 -1.35 0.00	35.03 -1.50 0.00	36.18 -1.63 0.00	34.13 -1.20 0.00	32.55 -1.01 0.00	32.23 -1.03 0.00	32.12 -1.10 0.00	32.60 -1.18 0.00	34.91 -1.61 0.00	43.99 -3.01 0.00	42.27 -2.84 0.00	37.49 -2.10 0.00	34.64 -1.11 0.00	32.09 -0.52 0.00	31.00 0.06 0.00
CH_MIDHUDSON___DRP 24192	31.28 1.46 0.00	26.84 1.25 0.00	24.63 1.13 0.00	25.98 1.19 0.00	25.44 1.14 0.00	25.85 1.07 0.00	26.82 1.20 0.00	32.36 1.30 0.00	34.09 1.59 0.00	38.41 2.00 0.00	38.57 2.05 0.00	40.00 2.19 0.00	37.27 1.94 0.00	35.44 1.88 0.00	35.13 1.86 0.00	35.14 1.93 0.00	35.71 1.93 0.00	38.67 2.15 0.00	49.77 2.77 0.00	47.82 2.71 0.00	41.84 2.26 0.00	37.75 2.00 0.00	34.31 1.70 0.00	32.37 1.42 0.00
CH_MISC_IPPS 23765	31.43 1.61 0.00	26.94 1.36 0.00	24.73 1.22 0.00	26.08 1.29 0.00	25.54 1.24 0.00	25.95 1.16 0.00	26.92 1.31 0.00	32.58 1.52 0.00	34.32 1.82 0.00	38.67 2.26 0.00	38.87 2.34 0.00	40.26 2.46 0.00	37.56 2.23 0.00	35.67 2.11 0.00	35.39 2.13 0.00	35.38 2.16 0.00	35.95 2.16 0.00	38.93 2.41 0.00	50.19 3.20 0.00	48.22 3.11 0.00	42.16 2.57 0.00	38.04 2.29 0.00	34.57 1.96 0.00	32.58 1.64 0.00
CH_RES_BVR_FALLS 23983	28.30 -1.52 0.00	24.92 -0.67 0.00	22.87 -0.63 0.00	24.10 -0.69 0.00	23.64 -0.66 0.00	24.04 -0.74 0.00	24.44 -1.18 0.00	29.59 -1.46 0.00	31.07 -1.43 0.00	35.39 -1.02 0.00	35.32 -1.21 0.00	36.48 -1.32 0.00	34.02 -1.31 0.00	32.18 -1.38 0.00	31.80 -1.46 0.00	31.72 -1.49 0.00	32.33 -1.45 0.00	34.66 -1.86 0.00	45.02 -1.97 0.00	43.31 -1.80 0.00	38.48 -1.11 0.00	34.57 -1.18 0.00	31.02 -1.60 0.00	29.67 -1.27 0.00
CH_RES_NIAGARA 23895	29.26 -0.57 0.00	24.61 -0.97 0.00	22.80 -0.71 0.00	23.75 -1.04 0.00	23.50 -0.80 0.00	24.27 -0.52 0.00	24.88 -0.74 0.00	31.08 0.03 0.00	31.75 -0.75 0.00	34.34 -2.08 0.00	34.41 -2.12 0.00	35.54 -2.27 0.00	33.60 -1.73 0.00	32.11 -1.44 0.00	31.80 -1.46 0.00	31.69 -1.53 0.00	32.13 -1.66 0.00	34.47 -2.04 0.00	43.24 -3.76 0.00	41.50 -3.61 0.00	36.85 -2.73 0.00	34.00 -1.75 0.00	32.06 -0.55 0.00	30.82 -0.12 0.00

CH_RES_SYRACUSE 23985	29.67 -0.15 0.00	25.36 -0.23 0.00	23.31 -0.19 0.00	24.60 -0.20 0.00	24.15 -0.15 0.00	24.66 -0.12 0.00	25.46 -0.15 0.00	31.15 0.09 0.00	32.50 0.00 0.00	36.23 -0.18 0.00	36.38 -0.15 0.00	37.62 -0.19 0.00	35.22 -0.11 0.00	33.49 -0.07 0.00	33.20 -0.07 0.00	33.12 -0.10 0.00	33.65 -0.14 0.00	36.37 -0.15 0.00	46.81 -0.19 0.00	44.89 -0.23 0.00	39.39 -0.20 0.00	35.60 -0.14 0.00	32.58 -0.03 0.00	31.00 0.06 0.00
CLINTON_WT_PWR 323605	27.17 -2.65 0.00	24.87 -0.72 0.00	22.73 -0.78 0.00	23.73 -1.07 0.00	23.28 -1.02 0.00	23.57 -1.21 0.00	23.42 -2.20 0.00	28.54 -2.52 0.00	30.16 -2.34 0.00	35.50 -0.91 0.00	35.18 -1.35 0.00	36.33 -1.47 0.00	33.95 -1.38 0.00	31.95 -1.61 0.00	31.33 -1.93 0.00	31.19 -2.03 0.00	31.79 -1.99 0.00	33.38 -3.14 0.00	43.94 -3.05 0.00	42.22 -2.89 0.00	38.20 -1.39 0.00	33.89 -1.86 0.00	29.45 -3.16 0.00	28.44 -2.51 0.00
CLINTON___LFGE 323618	27.41 -2.42 0.00	25.15 -0.43 0.00	22.99 -0.52 0.00	23.95 -0.84 0.00	23.52 -0.78 0.00	23.79 -0.99 0.00	23.67 -1.95 0.00	28.88 -2.17 0.00	30.55 -1.95 0.00	36.12 -0.29 0.00	35.76 -0.77 0.00	36.94 -0.87 0.00	34.52 -0.81 0.00	32.45 -1.11 0.00	31.80 -1.46 0.00	31.66 -1.56 0.00	32.30 -1.49 0.00	33.82 -2.70 0.00	44.70 -2.30 0.00	42.95 -2.17 0.00	38.79 -0.79 0.00	34.35 -1.39 0.00	29.71 -2.90 0.00	28.71 -2.23 0.00
COLONIE_LFGE___ 323577	30.69 0.86 0.00	26.58 1.00 0.00	24.44 0.94 0.00	25.79 0.99 0.00	25.25 0.95 0.00	25.65 0.87 0.00	26.59 0.97 0.00	31.67 0.62 0.00	33.11 0.62 0.00	37.36 0.95 0.00	37.48 0.95 0.00	38.79 0.98 0.00	36.14 0.81 0.00	34.30 0.74 0.00	34.03 0.77 0.00	33.98 0.76 0.00	34.66 0.88 0.00	37.58 1.06 0.00	48.36 1.36 0.00	46.46 1.35 0.00	40.53 0.95 0.00	36.53 0.79 0.00	33.27 0.65 0.00	31.44 0.50 0.00
CORNELL___ 23752	30.12 0.30 0.00	25.69 0.10 0.00	23.60 0.09 0.00	24.94 0.15 0.00	24.45 0.15 0.00	25.03 0.25 0.00	25.87 0.26 0.00	31.71 0.65 0.00	33.08 0.58 0.00	36.89 0.47 0.00	37.00 0.47 0.00	38.26 0.45 0.00	35.82 0.49 0.00	34.06 0.50 0.00	33.76 0.50 0.00	33.68 0.47 0.00	34.22 0.44 0.00	36.96 0.44 0.00	47.66 0.66 0.00	45.65 0.54 0.00	40.06 0.48 0.00	36.21 0.46 0.00	33.11 0.49 0.00	31.53 0.59 0.00
COXSACKIE___GT 23611	31.55 1.73 0.00	27.17 1.59 0.00	25.01 1.50 0.00	26.43 1.64 0.00	25.88 1.58 0.00	26.27 1.49 0.00	27.23 1.61 0.00	32.89 1.83 0.00	34.19 1.69 0.00	38.45 2.04 0.00	38.43 1.90 0.00	39.77 1.97 0.00	37.06 1.73 0.00	35.20 1.64 0.00	34.89 1.63 0.00	34.84 1.63 0.00	35.47 1.69 0.00	38.53 2.01 0.00	49.87 2.87 0.00	47.91 2.80 0.00	41.72 2.14 0.00	37.61 1.86 0.00	34.28 1.66 0.00	32.43 1.49 0.00
CRESCENT___HYD 24018	30.69 0.86 0.00	26.58 1.00 0.00	24.44 0.94 0.00	25.79 0.99 0.00	25.25 0.95 0.00	25.65 0.87 0.00	26.59 0.97 0.00	31.67 0.62 0.00	33.11 0.62 0.00	37.36 0.95 0.00	37.48 0.95 0.00	38.79 0.98 0.00	36.14 0.81 0.00	34.30 0.74 0.00	34.03 0.77 0.00	33.98 0.76 0.00	34.66 0.88 0.00	37.58 1.06 0.00	48.36 1.36 0.00	46.46 1.35 0.00	40.53 0.95 0.00	36.53 0.79 0.00	33.27 0.65 0.00	31.44 0.50 0.00
CRUCIBLE_METL_DRP 24180	29.67 -0.15 0.00	25.36 -0.23 0.00	23.31 -0.19 0.00	24.60 -0.20 0.00	24.15 -0.15 0.00	24.66 -0.12 0.00	25.46 -0.15 0.00	31.15 0.09 0.00	32.50 0.00 0.00	36.23 -0.18 0.00	36.38 -0.15 0.00	37.62 -0.19 0.00	35.22 -0.11 0.00	33.49 -0.07 0.00	33.20 -0.07 0.00	33.12 -0.10 0.00	33.65 -0.14 0.00	36.37 -0.15 0.00	46.81 -0.19 0.00	44.89 -0.23 0.00	39.39 -0.20 0.00	35.60 -0.14 0.00	32.58 -0.03 0.00	31.00 0.06 0.00
DANC___LFGE 323619	29.08 -0.75 0.00	25.12 -0.46 0.00	22.66 -0.85 0.00	24.42 -0.37 0.00	23.55 -0.75 0.00	24.39 -0.40 0.00	25.00 -0.61 0.00	30.65 -0.40 0.00	32.07 -0.42 0.00	36.30 -0.11 0.00	36.24 -0.29 0.00	37.46 -0.34 0.00	35.08 -0.25 0.00	33.26 -0.30 0.00	32.86 -0.40 0.00	32.69 -0.53 0.00	33.24 -0.54 0.00	35.71 -0.80 0.00	46.53 -0.47 0.00	44.61 -0.50 0.00	39.51 -0.08 0.00	35.46 -0.29 0.00	32.03 -0.59 0.00	30.57 -0.37 0.00
DANSKAMMER___1 23586	31.43 1.61 0.00	26.94 1.36 0.00	24.73 1.22 0.00	26.08 1.29 0.00	25.54 1.24 0.00	25.95 1.16 0.00	26.92 1.31 0.00	32.58 1.52 0.00	34.32 1.82 0.00	38.67 2.26 0.00	38.87 2.34 0.00	40.26 2.46 0.00	37.56 2.23 0.00	35.67 2.11 0.00	35.39 2.13 0.00	35.38 2.16 0.00	35.95 2.16 0.00	38.93 2.41 0.00	50.19 3.20 0.00	48.22 3.11 0.00	42.16 2.57 0.00	38.04 2.29 0.00	34.57 1.96 0.00	32.58 1.64 0.00
DANSKAMMER___2 23589	31.43 1.61 0.00	26.94 1.36 0.00	24.73 1.22 0.00	26.08 1.29 0.00	25.54 1.24 0.00	25.95 1.16 0.00	26.92 1.31 0.00	32.58 1.52 0.00	34.32 1.82 0.00	38.67 2.26 0.00	38.87 2.34 0.00	40.26 2.46 0.00	37.56 2.23 0.00	35.67 2.11 0.00	35.39 2.13 0.00	35.38 2.16 0.00	35.95 2.16 0.00	38.93 2.41 0.00	50.19 3.20 0.00	48.22 3.11 0.00	42.16 2.57 0.00	38.04 2.29 0.00	34.57 1.96 0.00	32.58 1.64 0.00
DANSKAMMER___3 23590	31.43 1.61 0.00	26.94 1.36 0.00	24.73 1.22 0.00	26.08 1.29 0.00	25.54 1.24 0.00	25.95 1.16 0.00	26.92 1.31 0.00	32.58 1.52 0.00	34.32 1.82 0.00	38.67 2.26 0.00	38.87 2.34 0.00	40.26 2.46 0.00	37.56 2.23 0.00	35.67 2.11 0.00	35.39 2.13 0.00	35.38 2.16 0.00	35.95 2.16 0.00	38.93 2.41 0.00	50.19 3.20 0.00	48.22 3.11 0.00	42.16 2.57 0.00	38.04 2.29 0.00	34.57 1.96 0.00	32.58 1.64 0.00
DANSKAMMER___4 23591	31.43 1.61 0.00	26.94 1.36 0.00	24.73 1.22 0.00	26.08 1.29 0.00	25.54 1.24 0.00	25.95 1.16 0.00	26.92 1.31 0.00	32.58 1.52 0.00	34.32 1.82 0.00	38.67 2.26 0.00	38.87 2.34 0.00	40.26 2.46 0.00	37.56 2.23 0.00	35.67 2.11 0.00	35.39 2.13 0.00	35.38 2.16 0.00	35.95 2.16 0.00	38.93 2.41 0.00	50.19 3.20 0.00	48.22 3.11 0.00	42.16 2.57 0.00	38.04 2.29 0.00	34.57 1.96 0.00	32.58 1.64 0.00
DANSKAMMER___DIESEL 23592	31.43 1.61 0.00	26.94 1.36 0.00	24.73 1.22 0.00	26.08 1.29 0.00	25.54 1.24 0.00	25.95 1.16 0.00	26.92 1.31 0.00	32.58 1.52 0.00	34.32 1.82 0.00	38.67 2.26 0.00	38.87 2.34 0.00	40.26 2.46 0.00	37.56 2.23 0.00	35.67 2.11 0.00	35.39 2.13 0.00	35.38 2.16 0.00	35.95 2.16 0.00	38.93 2.41 0.00	50.19 3.20 0.00	48.22 3.11 0.00	42.16 2.57 0.00	38.04 2.29 0.00	34.57 1.96 0.00	32.58 1.64 0.00
DASHVILLE___HYD 23610	30.99 1.16 0.00	26.51 0.92 0.00	24.30 0.80 0.00	25.61 0.82 0.00	25.08 0.78 0.00	25.53 0.74 0.00	26.49 0.87 0.00	31.99 0.93 0.00	33.70 1.20 0.00	38.01 1.60 0.00	38.24 1.72 0.00	39.66 1.85 0.00	36.99 1.66 0.00	35.14 1.58 0.00	34.83 1.56 0.00	34.84 1.63 0.00	35.41 1.62 0.00	38.34 1.83 0.00	49.30 2.30 0.00	47.41 2.30 0.00	41.48 1.90 0.00	37.39 1.64 0.00	33.95 1.34 0.00	32.09 1.14 0.00
DELAWARE___LFGE 323621	30.48 0.66 0.00	26.10 0.51 0.00	23.88 0.38 0.00	25.34 0.55 0.00	24.74 0.44 0.00	25.31 0.52 0.00	26.21 0.59 0.00	31.80 0.75 0.00	33.34 0.84 0.00	37.36 0.95 0.00	37.48 0.95 0.00	38.79 0.98 0.00	36.21 0.88 0.00	34.40 0.84 0.00	34.09 0.83 0.00	34.08 0.86 0.00	34.63 0.84 0.00	37.47 0.95 0.00	48.31 1.32 0.00	46.37 1.26 0.00	40.61 1.03 0.00	36.68 0.93 0.00	33.40 0.78 0.00	31.65 0.71 0.00

DOGLEVILLE___HYD 23807	31.05 1.22 0.00	26.63 1.05 0.00	24.42 0.92 0.00	25.83 1.04 0.00	25.30 1.00 0.00	25.88 1.09 0.00	26.75 1.13 0.00	32.45 1.40 0.00	33.70 1.20 0.00	37.80 1.38 0.00	37.88 1.35 0.00	39.20 1.40 0.00	36.60 1.27 0.00	34.77 1.21 0.00	34.46 1.20 0.00	34.41 1.20 0.00	35.03 1.25 0.00	37.83 1.31 0.00	48.74 1.74 0.00	46.78 1.67 0.00	41.09 1.50 0.00	37.11 1.36 0.00	33.86 1.24 0.00	32.37 1.42 0.00
DUNKIRK___1 23563	29.35 -0.48 0.00	24.69 -0.90 0.00	22.82 -0.68 0.00	23.90 -0.89 0.00	23.57 -0.73 0.00	24.31 -0.47 0.00	25.08 -0.54 0.00	31.02 -0.03 0.00	31.94 -0.55 0.00	34.85 -1.57 0.00	34.85 -1.68 0.00	35.99 -1.81 0.00	33.95 -1.38 0.00	32.42 -1.14 0.00	32.10 -1.16 0.00	31.99 -1.23 0.00	32.47 -1.32 0.00	34.73 -1.79 0.00	43.76 -3.24 0.00	42.04 -3.07 0.00	37.33 -2.26 0.00	34.46 -1.29 0.00	31.96 -0.65 0.00	30.85 -0.09 0.00
DUNKIRK___2 23564	29.35 -0.48 0.00	24.69 -0.90 0.00	22.82 -0.68 0.00	23.90 -0.89 0.00	23.57 -0.73 0.00	24.31 -0.47 0.00	25.08 -0.54 0.00	31.02 -0.03 0.00	31.94 -0.55 0.00	34.85 -1.57 0.00	34.85 -1.68 0.00	35.99 -1.81 0.00	33.95 -1.38 0.00	32.42 -1.14 0.00	32.10 -1.16 0.00	31.99 -1.23 0.00	32.47 -1.32 0.00	34.73 -1.79 0.00	43.76 -3.24 0.00	42.04 -3.07 0.00	37.33 -2.26 0.00	34.46 -1.29 0.00	31.96 -0.65 0.00	30.85 -0.09 0.00
DUNKIRK___3 23565	29.32 -0.51 0.00	24.69 -0.90 0.00	22.80 -0.71 0.00	23.88 -0.92 0.00	23.57 -0.73 0.00	24.29 -0.50 0.00	25.05 -0.56 0.00	30.99 -0.06 0.00	31.85 -0.65 0.00	34.77 -1.64 0.00	34.77 -1.75 0.00	35.91 -1.89 0.00	33.88 -1.45 0.00	32.35 -1.21 0.00	32.03 -1.23 0.00	31.96 -1.26 0.00	32.40 -1.39 0.00	34.69 -1.83 0.00	43.71 -3.29 0.00	42.00 -3.11 0.00	37.25 -2.34 0.00	34.39 -1.36 0.00	31.93 -0.68 0.00	30.82 -0.12 0.00
DUNKIRK___4 23566	29.32 -0.51 0.00	24.69 -0.90 0.00	22.80 -0.71 0.00	23.88 -0.92 0.00	23.57 -0.73 0.00	24.29 -0.50 0.00	25.05 -0.56 0.00	30.99 -0.06 0.00	31.85 -0.65 0.00	34.77 -1.64 0.00	34.77 -1.75 0.00	35.91 -1.89 0.00	33.88 -1.45 0.00	32.35 -1.21 0.00	32.03 -1.23 0.00	31.96 -1.26 0.00	32.40 -1.39 0.00	34.69 -1.83 0.00	43.71 -3.29 0.00	42.00 -3.11 0.00	37.25 -2.34 0.00	34.39 -1.36 0.00	31.93 -0.68 0.00	30.82 -0.12 0.00
EAST HAMPTON___GT 23717	40.59 4.03 -6.74	37.17 3.48 -8.11	34.33 3.15 -7.68	33.39 3.37 -5.23	33.22 3.30 -5.61	34.17 3.42 -5.96	34.00 3.51 -4.87	40.40 3.91 -5.43	43.73 4.61 -6.62	46.57 5.64 -4.52	47.93 5.70 -5.70	48.60 5.86 -4.93	46.65 5.33 -5.99	45.08 4.73 -6.79	45.07 4.66 -7.15	44.43 4.72 -6.50	45.52 4.90 -6.84	47.81 5.84 -5.45	61.63 7.52 -7.11	56.71 7.40 -4.20	50.52 6.29 -4.64	45.92 5.08 -5.10	43.65 4.27 -6.77	39.98 3.84 -5.20
EAST RIVER___6 23660	31.91 2.09 0.00	27.33 1.74 0.00	25.05 1.55 0.00	26.41 1.61 0.00	25.83 1.53 0.00	26.22 1.44 0.00	27.08 1.46 0.00	32.51 1.46 0.00	34.35 1.85 0.00	38.74 2.33 0.00	39.05 2.52 0.00	40.53 2.72 0.00	37.80 2.47 0.00	35.91 2.35 0.00	35.62 2.36 0.00	35.64 2.42 0.00	36.22 2.43 0.00	39.18 2.67 0.00	50.76 3.76 0.00	48.63 3.52 0.00	42.87 3.29 0.00	38.64 2.90 0.00	35.16 2.54 0.00	33.05 2.10 0.00
EAST RIVER___7 23524	31.91 2.09 0.00	27.33 1.74 0.00	25.05 1.55 0.00	26.41 1.61 0.00	25.83 1.53 0.00	26.22 1.44 0.00	27.08 1.46 0.00	32.51 1.46 0.00	34.35 1.85 0.00	38.74 2.33 0.00	39.05 2.52 0.00	40.53 2.72 0.00	37.80 2.47 0.00	35.91 2.35 0.00	35.62 2.36 0.00	35.64 2.42 0.00	36.22 2.43 0.00	39.18 2.67 0.00	50.76 3.76 0.00	48.63 3.52 0.00	42.87 3.29 0.00	38.64 2.90 0.00	35.16 2.54 0.00	33.05 2.10 0.00
EAST_HAMPTON___DIESEL 23722	40.59 4.03 -6.74	37.17 3.48 -8.11	34.33 3.15 -7.68	33.39 3.37 -5.23	33.22 3.30 -5.61	34.17 3.42 -5.96	34.00 3.51 -4.87	40.40 3.91 -5.43	43.73 4.61 -6.62	46.57 5.64 -4.52	47.93 5.70 -5.70	48.60 5.86 -4.93	46.65 5.33 -5.99	45.08 4.73 -6.79	45.07 4.66 -7.15	44.43 4.72 -6.50	45.52 4.90 -6.84	47.81 5.84 -5.45	61.63 7.52 -7.11	56.71 7.40 -4.20	50.52 6.29 -4.64	45.92 5.08 -5.10	43.65 4.27 -6.77	39.98 3.84 -5.20
EAST_RIVER___1 323558	31.64 1.82 0.00	27.09 1.51 0.00	24.84 1.34 0.00	26.21 1.41 0.00	25.64 1.34 0.00	26.05 1.26 0.00	27.05 1.43 0.00	32.64 1.58 0.00	34.41 1.92 0.00	38.78 2.37 0.00	39.01 2.48 0.00	40.45 2.65 0.00	37.73 2.40 0.00	35.84 2.28 0.00	35.56 2.30 0.00	35.58 2.36 0.00	36.15 2.36 0.00	39.07 2.56 0.00	50.29 3.29 0.00	48.27 3.16 0.00	42.32 2.73 0.00	38.18 2.43 0.00	34.74 2.12 0.00	32.71 1.76 0.00
EAST_RIVER___2 323559	31.91 2.09 0.00	27.33 1.74 0.00	25.05 1.55 0.00	26.41 1.61 0.00	25.83 1.53 0.00	26.22 1.44 0.00	27.08 1.46 0.00	32.51 1.46 0.00	34.35 1.85 0.00	38.74 2.33 0.00	39.05 2.52 0.00	40.53 2.72 0.00	37.80 2.47 0.00	35.91 2.35 0.00	35.62 2.36 0.00	35.64 2.42 0.00	36.22 2.43 0.00	39.18 2.67 0.00	50.76 3.76 0.00	48.63 3.52 0.00	42.87 3.29 0.00	38.64 2.90 0.00	35.16 2.54 0.00	33.05 2.10 0.00
EAST___DELAWARE_HYD 23607	30.84 1.01 0.00	26.40 0.82 0.00	24.16 0.66 0.00	25.61 0.82 0.00	25.01 0.70 0.00	25.50 0.72 0.00	26.46 0.85 0.00	32.14 1.09 0.00	33.73 1.23 0.00	37.90 1.49 0.00	38.03 1.50 0.00	39.39 1.59 0.00	36.74 1.41 0.00	34.90 1.34 0.00	34.59 1.33 0.00	34.61 1.40 0.00	35.20 1.42 0.00	38.09 1.57 0.00	49.16 2.16 0.00	47.28 2.17 0.00	41.33 1.74 0.00	37.29 1.54 0.00	33.89 1.27 0.00	32.09 1.14 0.00
ELEC_TRO_TEK 24086	38.68 2.12 -6.74	35.51 1.82 -8.11	32.80 1.62 -7.68	31.53 1.71 -5.03	31.42 1.65 -5.47	32.04 1.61 -5.64	31.83 1.77 -4.44	38.44 1.96 -5.43	41.36 2.24 -6.62	43.59 2.66 -4.52	44.97 2.74 -5.71	45.54 2.80 -4.93	43.89 2.58 -5.99	42.80 2.45 -6.79	42.84 2.43 -7.15	42.24 2.52 -6.50	43.16 2.53 -6.84	44.71 2.74 -5.45	57.64 3.52 -7.11	52.70 3.38 -4.20	47.16 2.93 -4.65	44.29 2.65 -5.90	42.95 2.28 -8.05	38.22 2.07 -5.21
ELLENBURG_WT_PWR 323604	27.17 -2.65 0.00	24.87 -0.72 0.00	22.73 -0.78 0.00	23.73 -1.07 0.00	23.28 -1.02 0.00	23.57 -1.21 0.00	23.42 -2.20 0.00	28.54 -2.52 0.00	30.16 -2.34 0.00	35.50 -0.91 0.00	35.18 -1.35 0.00	36.33 -1.47 0.00	33.95 -1.38 0.00	31.95 -1.61 0.00	31.33 -1.93 0.00	31.19 -2.03 0.00	31.79 -1.99 0.00	33.38 -3.14 0.00	43.94 -3.05 0.00	42.22 -2.89 0.00	38.20 -1.39 0.00	33.89 -1.86 0.00	29.45 -3.16 0.00	28.44 -2.51 0.00
EMPIRE_CC_1 323656	30.30 0.48 0.00	26.28 0.69 0.00	24.16 0.66 0.00	25.46 0.67 0.00	24.91 0.61 0.00	25.31 0.52 0.00	26.23 0.61 0.00	31.18 0.12 0.00	32.59 0.10 0.00	36.74 0.33 0.00	36.86 0.33 0.00	38.15 0.34 0.00	35.58 0.25 0.00	33.76 0.20 0.00	33.50 0.23 0.00	33.45 0.23 0.00	34.12 0.34 0.00	36.99 0.47 0.00	47.42 0.42 0.00	45.56 0.45 0.00	39.86 0.28 0.00	36.00 0.25 0.00	32.81 0.20 0.00	31.07 0.12 0.00
EMPIRE_CC_2 323658	30.30 0.48 0.00	26.28 0.69 0.00	24.16 0.66 0.00	25.46 0.67 0.00	24.91 0.61 0.00	25.31 0.52 0.00	26.23 0.61 0.00	31.18 0.12 0.00	32.59 0.10 0.00	36.74 0.33 0.00	36.86 0.33 0.00	38.15 0.34 0.00	35.58 0.25 0.00	33.76 0.20 0.00	33.50 0.23 0.00	33.45 0.23 0.00	34.12 0.34 0.00	36.99 0.47 0.00	47.42 0.42 0.00	45.56 0.45 0.00	39.86 0.28 0.00	36.00 0.25 0.00	32.81 0.20 0.00	31.07 0.12 0.00

E_CANADA_CAP_HY 24051	29.88 0.06 0.00	25.59 0.00 0.00	23.39 -0.12 0.00	24.92 0.12 0.00	24.35 0.05 0.00	24.88 0.10 0.00	25.87 0.26 0.00	31.55 0.50 0.00	33.15 0.65 0.00	37.29 0.87 0.00	37.22 0.69 0.00	38.33 0.53 0.00	35.72 0.39 0.00	33.89 0.34 0.00	33.60 0.33 0.00	33.72 0.50 0.00	34.32 0.54 0.00	37.28 0.77 0.00	48.41 1.41 0.00	46.55 1.44 0.00	40.46 0.87 0.00	36.43 0.68 0.00	33.01 0.39 0.00	31.16 0.22 0.00
E_CANADA_MHWK_HY 24050	31.05 1.22 0.00	26.63 1.05 0.00	24.42 0.92 0.00	25.83 1.04 0.00	25.30 1.00 0.00	25.88 1.09 0.00	26.75 1.13 0.00	32.45 1.40 0.00	33.70 1.20 0.00	37.80 1.38 0.00	37.88 1.35 0.00	39.20 1.40 0.00	36.60 1.27 0.00	34.77 1.21 0.00	34.46 1.20 0.00	34.41 1.20 0.00	35.03 1.25 0.00	37.83 1.31 0.00	48.74 1.74 0.00	46.78 1.67 0.00	41.09 1.50 0.00	37.11 1.36 0.00	33.86 1.24 0.00	32.37 1.42 0.00
E_FISHKILL___LBMP 23776	31.19 1.37 0.00	26.76 1.18 0.00	24.56 1.06 0.00	25.91 1.12 0.00	25.37 1.07 0.00	25.78 0.99 0.00	26.75 1.13 0.00	32.23 1.18 0.00	33.93 1.43 0.00	38.20 1.78 0.00	38.39 1.86 0.00	39.77 1.97 0.00	37.10 1.77 0.00	35.24 1.68 0.00	34.96 1.70 0.00	34.98 1.76 0.00	35.54 1.76 0.00	38.45 1.94 0.00	49.49 2.49 0.00	47.55 2.44 0.00	41.64 2.06 0.00	37.57 1.82 0.00	34.15 1.53 0.00	32.24 1.30 0.00
FAR ROCKAWAY___4 23548	39.19 2.62 -6.75	35.93 2.23 -8.12	33.18 2.00 -7.68	31.95 2.11 -5.05	31.81 2.02 -5.49	32.45 1.98 -5.68	32.27 2.15 -4.50	38.94 2.45 -5.44	41.40 2.27 -6.62	43.67 2.73 -4.52	45.01 2.78 -5.71	45.58 2.84 -4.94	43.90 2.58 -5.99	42.81 2.45 -6.80	42.81 2.39 -7.15	42.21 2.49 -6.50	43.16 2.53 -6.85	44.75 2.78 -5.46	57.41 3.29 -7.12	52.39 3.07 -4.21	47.60 3.36 -4.65	50.83 2.97 -12.12	52.99 2.35 -18.03	38.72 2.57 -5.21
FARRAGUT___LBMP 323566	31.58 1.76 0.00	27.07 1.48 0.00	24.82 1.32 0.00	26.18 1.39 0.00	25.61 1.31 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.38 1.88 0.00	38.71 2.29 0.00	38.94 2.41 0.00	40.38 2.57 0.00	37.66 2.33 0.00	35.77 2.21 0.00	35.49 2.23 0.00	35.51 2.29 0.00	36.08 2.30 0.00	39.04 2.52 0.00	50.19 3.20 0.00	48.22 3.11 0.00	42.28 2.69 0.00	38.14 2.40 0.00	34.67 2.05 0.00	32.68 1.73 0.00
FENNER___WINDPWR 24204	30.00 0.18 0.00	25.64 0.05 0.00	23.46 -0.05 0.00	24.92 0.12 0.00	24.33 0.02 0.00	24.93 0.15 0.00	25.77 0.15 0.00	31.46 0.40 0.00	32.82 0.32 0.00	36.74 0.33 0.00	36.86 0.33 0.00	38.11 0.30 0.00	35.65 0.32 0.00	33.86 0.30 0.00	33.56 0.30 0.00	33.48 0.27 0.00	34.05 0.27 0.00	36.77 0.26 0.00	47.47 0.47 0.00	45.52 0.41 0.00	39.94 0.36 0.00	36.07 0.32 0.00	32.88 0.26 0.00	31.31 0.37 0.00
FIBERTEK___ENERGY 23856	29.67 -0.15 0.00	25.36 -0.23 0.00	23.31 -0.19 0.00	24.60 -0.20 0.00	24.15 -0.15 0.00	24.66 -0.12 0.00	25.46 -0.15 0.00	31.15 0.09 0.00	32.50 0.00 0.00	36.23 -0.18 0.00	36.38 -0.15 0.00	37.62 -0.19 0.00	35.22 -0.11 0.00	33.49 -0.07 0.00	33.20 -0.07 0.00	33.12 -0.10 0.00	33.65 -0.14 0.00	36.37 -0.15 0.00	46.81 -0.19 0.00	44.89 -0.23 0.00	39.39 -0.20 0.00	35.60 -0.14 0.00	32.58 -0.03 0.00	31.00 0.06 0.00
FITZPATRICK____ 23598	29.05 -0.78 0.00	24.84 -0.74 0.00	22.84 -0.66 0.00	24.10 -0.69 0.00	23.64 -0.66 0.00	24.14 -0.64 0.00	24.93 -0.69 0.00	30.40 -0.65 0.00	31.75 -0.75 0.00	35.43 -0.98 0.00	35.58 -0.95 0.00	36.78 -1.02 0.00	34.45 -0.88 0.00	32.72 -0.84 0.00	32.43 -0.83 0.00	32.39 -0.83 0.00	32.91 -0.88 0.00	35.57 -0.95 0.00	45.73 -1.27 0.00	43.85 -1.26 0.00	38.52 -1.07 0.00	34.82 -0.93 0.00	31.87 -0.75 0.00	30.26 -0.68 0.00
FORT ORANGE____ 23900	30.66 0.84 0.00	26.43 0.84 0.00	24.33 0.82 0.00	25.61 0.82 0.00	25.10 0.80 0.00	25.50 0.72 0.00	26.44 0.82 0.00	31.46 0.40 0.00	32.76 0.26 0.00	36.89 0.47 0.00	37.00 0.47 0.00	38.30 0.49 0.00	35.72 0.39 0.00	33.89 0.34 0.00	33.63 0.37 0.00	33.58 0.37 0.00	34.22 0.44 0.00	37.10 0.58 0.00	47.70 0.70 0.00	45.83 0.72 0.00	40.06 0.48 0.00	36.11 0.36 0.00	32.91 0.29 0.00	31.16 0.22 0.00
FORT_DRUM_COGEN 23780	29.05 -0.78 0.00	25.10 -0.49 0.00	22.66 -0.85 0.00	24.42 -0.37 0.00	23.55 -0.75 0.00	24.39 -0.40 0.00	25.00 -0.61 0.00	30.62 -0.43 0.00	32.04 -0.45 0.00	36.27 -0.15 0.00	36.24 -0.29 0.00	37.46 -0.34 0.00	35.05 -0.28 0.00	33.22 -0.34 0.00	32.83 -0.43 0.00	32.69 -0.53 0.00	33.21 -0.57 0.00	35.71 -0.80 0.00	46.48 -0.52 0.00	44.57 -0.54 0.00	39.47 -0.12 0.00	35.46 -0.29 0.00	32.00 -0.62 0.00	30.54 -0.40 0.00
FPL_FAR_ROCK_GT1 24212	39.19 2.62 -6.75	35.93 2.23 -8.12	33.18 2.00 -7.68	31.95 2.11 -5.05	31.81 2.02 -5.49	32.45 1.98 -5.68	32.27 2.15 -4.50	38.94 2.45 -5.44	41.40 2.27 -6.62	43.67 2.73 -4.52	45.01 2.78 -5.71	45.58 2.84 -4.94	43.90 2.58 -5.99	42.81 2.45 -6.80	42.81 2.39 -7.15	42.21 2.49 -6.50	43.16 2.53 -6.85	44.75 2.78 -5.46	57.41 3.29 -7.12	52.39 3.07 -4.21	47.60 3.36 -4.65	50.83 2.97 -12.12	52.99 2.35 -18.03	38.72 2.57 -5.21
FPL_FAR_ROCK_GT2 23815	39.19 2.62 -6.75	35.93 2.23 -8.12	33.18 2.00 -7.68	31.95 2.11 -5.05	31.81 2.02 -5.49	32.45 1.98 -5.68	32.27 2.15 -4.50	38.94 2.45 -5.44	41.40 2.27 -6.62	43.67 2.73 -4.52	45.01 2.78 -5.71	45.58 2.84 -4.94	43.90 2.58 -5.99	42.81 2.45 -6.80	42.81 2.39 -7.15	42.21 2.49 -6.50	43.16 2.53 -6.85	44.75 2.78 -5.46	57.41 3.29 -7.12	52.39 3.07 -4.21	47.60 3.36 -4.65	50.83 2.97 -12.12	52.99 2.35 -18.03	38.72 2.57 -5.21
FRANKLIN_FALL_HYD 24054	27.17 -2.65 0.00	24.95 -0.64 0.00	22.75 -0.75 0.00	23.78 -1.02 0.00	23.30 -1.00 0.00	23.62 -1.16 0.00	23.47 -2.15 0.00	28.63 -2.42 0.00	30.19 -2.31 0.00	35.65 -0.76 0.00	35.29 -1.24 0.00	36.41 -1.40 0.00	34.06 -1.27 0.00	32.01 -1.54 0.00	31.40 -1.86 0.00	31.22 -1.99 0.00	31.89 -1.89 0.00	33.38 -3.14 0.00	44.08 -2.91 0.00	42.36 -2.75 0.00	38.32 -1.27 0.00	33.92 -1.82 0.00	29.39 -3.23 0.00	28.50 -2.44 0.00
FREEPORT_EQUS_GT1 23764	39.04 2.48 -6.74	35.82 2.12 -8.11	33.11 1.93 -7.68	31.96 2.01 -5.15	31.81 1.94 -5.56	32.54 1.91 -5.84	32.41 2.08 -4.71	38.81 2.33 -5.43	41.72 2.60 -6.62	44.03 3.10 -4.52	45.38 3.14 -5.71	45.99 3.25 -4.93	44.32 3.00 -5.99	43.17 2.82 -6.80	43.20 2.79 -7.15	42.60 2.89 -6.50	43.53 2.91 -6.84	45.14 3.18 -5.45	58.20 4.09 -7.12	53.24 3.92 -4.20	47.63 3.40 -4.65	45.45 3.04 -6.66	44.54 2.64 -9.28	38.59 2.44 -5.21
FULTON COGEN____ 23766	29.44 -0.39 0.00	25.15 -0.43 0.00	23.13 -0.38 0.00	24.40 -0.40 0.00	23.94 -0.36 0.00	24.44 -0.35 0.00	25.26 -0.36 0.00	30.84 -0.22 0.00	32.17 -0.32 0.00	35.90 -0.51 0.00	36.02 -0.51 0.00	37.28 -0.53 0.00	34.87 -0.46 0.00	33.16 -0.40 0.00	32.86 -0.40 0.00	32.79 -0.43 0.00	33.34 -0.44 0.00	36.01 -0.51 0.00	46.34 -0.66 0.00	44.48 -0.63 0.00	39.03 -0.55 0.00	35.28 -0.46 0.00	32.29 -0.33 0.00	30.73 -0.22 0.00
FULTON___LFGE 323630	31.61 1.79 0.00	27.02 1.43 0.00	24.73 1.22 0.00	26.45 1.66 0.00	25.88 1.58 0.00	26.37 1.59 0.00	27.51 1.90 0.00	33.63 2.58 0.00	34.67 2.18 0.00	39.07 2.66 0.00	39.23 2.70 0.00	40.38 2.57 0.00	37.63 2.30 0.00	35.64 2.08 0.00	35.36 2.10 0.00	35.34 2.13 0.00	35.98 2.20 0.00	39.15 2.63 0.00	50.95 3.95 0.00	48.81 3.70 0.00	42.28 2.69 0.00	38.00 2.25 0.00	34.34 1.73 0.00	32.98 2.04 0.00

Freeport___CT2 23818	39.04 2.48 -6.74	35.82 2.12 -8.11	33.11 1.93 -7.68	31.96 2.01 -5.15	31.81 1.94 -5.56	32.54 1.91 -5.84	32.41 2.08 -4.71	38.81 2.33 -5.43	41.72 2.60 -6.62	44.03 3.10 -4.52	45.38 3.14 -5.71	45.99 3.25 -4.93	44.32 3.00 -5.99	43.17 2.82 -6.80	43.20 2.79 -7.15	42.60 2.89 -6.50	43.53 2.91 -6.84	45.14 3.18 -5.45	58.20 4.09 -7.12	53.24 3.92 -4.20	47.63 3.40 -4.65	45.45 3.04 -6.66	44.54 2.64 -9.28	38.59 2.44 -5.21
G.F.CEMENT___DRP 24184	30.21 0.39 0.00	26.58 1.00 0.00	24.42 0.92 0.00	25.76 0.97 0.00	25.25 0.95 0.00	25.65 0.87 0.00	26.59 0.97 0.00	31.83 0.78 0.00	33.31 0.81 0.00	37.72 1.31 0.00	37.92 1.39 0.00	39.20 1.40 0.00	36.50 1.17 0.00	34.56 1.01 0.00	34.33 1.06 0.00	34.25 1.03 0.00	35.00 1.22 0.00	38.05 1.53 0.00	49.02 2.02 0.00	47.10 1.98 0.00	41.01 1.43 0.00	36.86 1.11 0.00	33.50 0.88 0.00	31.69 0.74 0.00
GARDENVILLE___LBMP 24039	29.38 -0.45 0.00	24.72 -0.87 0.00	22.84 -0.66 0.00	23.85 -0.94 0.00	23.60 -0.70 0.00	24.34 -0.45 0.00	25.00 -0.61 0.00	31.18 0.12 0.00	31.98 -0.52 0.00	34.74 -1.67 0.00	34.74 -1.79 0.00	35.88 -1.93 0.00	33.92 -1.41 0.00	32.38 -1.17 0.00	32.07 -1.20 0.00	31.96 -1.26 0.00	32.43 -1.35 0.00	34.80 -1.72 0.00	43.80 -3.20 0.00	42.04 -3.07 0.00	37.29 -2.30 0.00	34.35 -1.39 0.00	32.16 -0.46 0.00	30.94 0.00 0.00
GENERAL___MILLS 23808	29.41 -0.42 0.00	24.74 -0.84 0.00	22.87 -0.63 0.00	23.88 -0.92 0.00	23.60 -0.70 0.00	24.36 -0.42 0.00	25.03 -0.59 0.00	31.24 0.19 0.00	32.01 -0.49 0.00	34.77 -1.64 0.00	34.81 -1.72 0.00	35.95 -1.85 0.00	33.95 -1.38 0.00	32.42 -1.14 0.00	32.13 -1.13 0.00	32.02 -1.20 0.00	32.47 -1.32 0.00	34.87 -1.64 0.00	43.90 -3.10 0.00	42.09 -3.02 0.00	37.33 -2.26 0.00	34.39 -1.36 0.00	32.22 -0.39 0.00	30.97 0.03 0.00
GE_PLASTICS___DRP 24183	30.54 0.72 0.00	26.30 0.72 0.00	24.18 0.68 0.00	25.49 0.69 0.00	24.96 0.66 0.00	25.38 0.59 0.00	26.28 0.67 0.00	31.40 0.34 0.00	32.66 0.16 0.00	36.67 0.25 0.00	36.71 0.18 0.00	37.99 0.19 0.00	35.44 0.11 0.00	33.63 0.07 0.00	33.36 0.10 0.00	33.32 0.10 0.00	33.95 0.17 0.00	36.77 0.26 0.00	47.28 0.28 0.00	45.43 0.32 0.00	39.74 0.16 0.00	35.82 0.07 0.00	32.75 0.13 0.00	31.07 0.12 0.00
GILBOA___1 23756	30.57 0.75 0.00	26.25 0.67 0.00	24.11 0.61 0.00	25.44 0.64 0.00	24.91 0.61 0.00	25.36 0.57 0.00	26.26 0.64 0.00	31.64 0.59 0.00	33.15 0.65 0.00	37.25 0.84 0.00	37.37 0.84 0.00	38.71 0.91 0.00	36.14 0.81 0.00	34.30 0.74 0.00	34.03 0.77 0.00	34.01 0.80 0.00	34.59 0.81 0.00	37.43 0.91 0.00	48.13 1.13 0.00	46.24 1.13 0.00	40.50 0.91 0.00	36.57 0.82 0.00	33.30 0.68 0.00	31.56 0.62 0.00
GILBOA___2 23757	30.57 0.75 0.00	26.25 0.67 0.00	24.11 0.61 0.00	25.44 0.64 0.00	24.91 0.61 0.00	25.36 0.57 0.00	26.26 0.64 0.00	31.64 0.59 0.00	33.15 0.65 0.00	37.25 0.84 0.00	37.37 0.84 0.00	38.71 0.91 0.00	36.14 0.81 0.00	34.30 0.74 0.00	34.03 0.77 0.00	34.01 0.80 0.00	34.59 0.81 0.00	37.43 0.91 0.00	48.13 1.13 0.00	46.24 1.13 0.00	40.50 0.91 0.00	36.57 0.82 0.00	33.30 0.68 0.00	31.56 0.62 0.00
GILBOA___3 23758	30.57 0.75 0.00	26.25 0.67 0.00	24.11 0.61 0.00	25.44 0.64 0.00	24.91 0.61 0.00	25.36 0.57 0.00	26.26 0.64 0.00	31.64 0.59 0.00	33.15 0.65 0.00	37.25 0.84 0.00	37.37 0.84 0.00	38.71 0.91 0.00	36.14 0.81 0.00	34.30 0.74 0.00	34.03 0.77 0.00	34.01 0.80 0.00	34.59 0.81 0.00	37.43 0.91 0.00	48.13 1.13 0.00	46.24 1.13 0.00	40.50 0.91 0.00	36.57 0.82 0.00	33.30 0.68 0.00	31.56 0.62 0.00
GILBOA___4 23759	30.57 0.75 0.00	26.25 0.67 0.00	24.11 0.61 0.00	25.44 0.64 0.00	24.91 0.61 0.00	25.36 0.57 0.00	26.26 0.64 0.00	31.64 0.59 0.00	33.15 0.65 0.00	37.25 0.84 0.00	37.37 0.84 0.00	38.71 0.91 0.00	36.14 0.81 0.00	34.30 0.74 0.00	34.03 0.77 0.00	34.01 0.80 0.00	34.59 0.81 0.00	37.43 0.91 0.00	48.13 1.13 0.00	46.24 1.13 0.00	40.50 0.91 0.00	36.57 0.82 0.00	33.30 0.68 0.00	31.56 0.62 0.00
GILBOA___ 23599	30.57 0.75 0.00	26.25 0.67 0.00	24.11 0.61 0.00	25.44 0.64 0.00	24.91 0.61 0.00	25.36 0.57 0.00	26.26 0.64 0.00	31.64 0.59 0.00	33.15 0.65 0.00	37.25 0.84 0.00	37.37 0.84 0.00	38.71 0.91 0.00	36.14 0.81 0.00	34.30 0.74 0.00	34.03 0.77 0.00	34.01 0.80 0.00	34.59 0.81 0.00	37.43 0.91 0.00	48.13 1.13 0.00	46.24 1.13 0.00	40.50 0.91 0.00	36.57 0.82 0.00	33.30 0.68 0.00	31.56 0.62 0.00
GINNA___ 23603	28.12 -1.70 0.00	23.59 -2.00 0.00	22.02 -1.48 0.00	22.91 -1.88 0.00	22.82 -1.48 0.00	23.22 -1.56 0.00	23.98 -1.64 0.00	29.90 -1.15 0.00	31.04 -1.46 0.00	34.12 -2.29 0.00	34.30 -2.23 0.00	35.42 -2.38 0.00	33.35 -1.98 0.00	31.75 -1.81 0.00	31.47 -1.80 0.00	31.36 -1.86 0.00	31.82 -1.96 0.00	34.33 -2.19 0.00	43.94 -3.05 0.00	42.00 -3.11 0.00	36.97 -2.61 0.00	33.60 -2.14 0.00	31.12 -1.50 0.00	29.70 -1.24 0.00
GLEN PARK___ 23778	29.08 -0.75 0.00	25.07 -0.51 0.00	22.59 -0.92 0.00	24.40 -0.40 0.00	23.50 -0.80 0.00	24.39 -0.40 0.00	25.00 -0.61 0.00	30.68 -0.37 0.00	32.11 -0.39 0.00	36.30 -0.11 0.00	36.27 -0.26 0.00	37.50 -0.30 0.00	35.08 -0.25 0.00	33.26 -0.30 0.00	32.86 -0.40 0.00	32.69 -0.53 0.00	33.24 -0.54 0.00	35.75 -0.77 0.00	46.58 -0.42 0.00	44.66 -0.45 0.00	39.51 -0.08 0.00	35.50 -0.25 0.00	32.03 -0.59 0.00	30.57 -0.37 0.00
GLENWOOD_IC_1_G5 23712	38.65 2.09 -6.74	35.49 1.79 -8.11	32.78 1.60 -7.68	31.56 1.69 -5.08	31.41 1.60 -5.51	32.07 1.56 -5.72	31.88 1.72 -4.55	38.41 1.93 -5.43	41.39 2.27 -6.62	43.66 2.73 -4.52	45.05 2.81 -5.71	45.65 2.91 -4.93	44.00 2.69 -5.99	42.90 2.55 -6.79	42.94 2.53 -7.15	42.34 2.62 -6.50	43.23 2.60 -6.84	44.82 2.85 -5.45	57.78 3.67 -7.12	52.83 3.52 -4.20	47.28 3.05 -4.65	44.62 2.72 -6.15	43.45 2.38 -8.46	38.22 2.07 -5.21
GLENWOOD_IC_2_G1 23688	38.50 1.94 -6.74	35.33 1.64 -8.11	32.66 1.48 -7.68	33.52 1.56 -7.17	32.76 1.48 -6.98	35.22 1.44 -9.00	36.14 1.59 -8.94	38.25 1.77 -5.43	41.20 2.08 -6.62	43.44 2.51 -4.52	44.83 2.59 -5.70	45.46 2.72 -4.93	43.79 2.47 -5.99	42.70 2.35 -6.79	42.74 2.33 -7.15	42.14 2.42 -6.50	43.06 2.43 -6.84	44.60 2.63 -5.45	57.50 3.38 -7.11	52.61 3.29 -4.20	47.04 2.81 -4.64	43.89 2.54 -5.60	42.38 2.19 -7.58	38.03 1.89 -5.20
GLENWOOD_IC_3_G1 23689	38.50 1.94 -6.74	35.33 1.64 -8.11	32.66 1.48 -7.68	33.52 1.56 -7.17	32.76 1.48 -6.98	35.22 1.44 -9.00	36.14 1.59 -8.94	38.25 1.77 -5.43	41.20 2.08 -6.62	43.44 2.51 -4.52	44.83 2.59 -5.70	45.46 2.72 -4.93	43.79 2.47 -5.99	42.70 2.35 -6.79	42.74 2.33 -7.15	42.14 2.42 -6.50	43.06 2.43 -6.84	44.60 2.63 -5.45	57.50 3.38 -7.11	52.61 3.29 -4.20	47.04 2.81 -4.64	43.89 2.54 -5.60	42.38 2.19 -7.58	38.03 1.89 -5.20
GLENWOOD___4 23550	38.65 2.09 -6.74	35.49 1.79 -8.11	32.78 1.60 -7.68	31.56 1.69 -5.08	31.44 1.63 -5.51	32.07 1.56 -5.72	31.89 1.72 -4.55	38.44 1.96 -5.43	41.39 2.27 -6.62	43.66 2.73 -4.52	45.05 2.81 -5.71	45.65 2.91 -4.93	44.00 2.69 -5.99	42.90 2.55 -6.79	42.94 2.53 -7.15	42.34 2.62 -6.50	43.23 2.60 -6.84	44.82 2.85 -5.45	57.78 3.67 -7.12	52.83 3.52 -4.20	47.28 3.05 -4.65	44.65 2.75 -6.15	43.45 2.38 -8.46	38.22 2.07 -5.21

GLENWOOD___5 23614	38.65 2.09 -6.74	35.49 1.79 -8.11	32.78 1.60 -7.68	31.56 1.69 -5.08	31.44 1.63 -5.51	32.07 1.56 -5.72	31.89 1.72 -4.55	38.44 1.96 -5.43	41.39 2.27 -6.62	43.66 2.73 -4.52	45.05 2.81 -5.71	45.65 2.91 -4.93	44.00 2.69 -5.99	42.90 2.55 -6.79	42.94 2.53 -7.15	42.34 2.62 -6.50	43.23 2.60 -6.84	44.82 2.85 -5.45	57.78 3.67 -7.12	52.83 3.52 -4.20	47.28 3.05 -4.65	44.65 2.75 -6.15	43.45 2.38 -8.46	38.22 2.07 -5.21
GLOBAL GREEN_PORT_GT1 23814	41.16 4.59 -6.74	37.64 3.94 -8.11	34.78 3.60 -7.68	33.87 3.84 -5.23	33.68 3.77 -5.61	34.64 3.89 -5.96	34.49 4.00 -4.87	40.99 4.50 -5.43	44.18 5.07 -6.62	47.01 6.08 -4.52	48.37 6.14 -5.70	49.05 6.31 -4.93	47.04 5.72 -5.99	45.49 5.13 -6.79	45.46 5.06 -7.15	44.83 5.12 -6.50	45.90 5.27 -6.84	48.21 6.24 -5.45	62.24 8.13 -7.11	57.25 7.94 -4.20	51.04 6.81 -4.64	46.39 5.54 -5.10	44.08 4.70 -6.77	40.57 4.42 -5.20
GOETHSLN___LBMP 323567	31.46 1.64 0.00	26.92 1.33 0.00	24.70 1.20 0.00	26.06 1.26 0.00	25.49 1.19 0.00	25.90 1.12 0.00	26.92 1.31 0.00	32.48 1.43 0.00	34.29 1.79 0.00	38.60 2.18 0.00	39.02 2.30 -0.19	40.46 2.46 -0.20	37.79 2.23 -0.24	35.79 2.11 -0.12	35.66 2.13 -0.27	35.68 2.19 -0.27	36.24 2.20 -0.26	39.11 2.37 -0.22	47.83 2.91 2.09	46.10 2.89 1.90	41.46 2.49 0.62	38.23 2.25 -0.23	34.85 1.96 -0.28	32.52 1.58 0.00
GOODYEAR_LAKE_HYD 323669	30.51 0.69 0.00	26.07 0.49 0.00	23.78 0.28 0.00	25.34 0.55 0.00	24.69 0.39 0.00	25.31 0.52 0.00	26.26 0.64 0.00	31.95 0.90 0.00	33.54 1.04 0.00	37.61 1.20 0.00	37.66 1.13 0.00	38.94 1.13 0.00	36.35 1.02 0.00	34.53 0.97 0.00	34.23 0.96 0.00	34.18 0.96 0.00	34.80 1.01 0.00	37.65 1.13 0.00	48.64 1.64 0.00	46.69 1.58 0.00	40.85 1.27 0.00	36.86 1.11 0.00	33.53 0.91 0.00	31.78 0.84 0.00
GOUDEY___7 23579	30.09 0.27 0.00	25.69 0.10 0.00	23.60 0.09 0.00	24.89 0.10 0.00	24.42 0.12 0.00	24.98 0.20 0.00	25.85 0.23 0.00	31.49 0.43 0.00	32.85 0.36 0.00	36.63 0.22 0.00	36.75 0.22 0.00	37.99 0.19 0.00	35.58 0.25 0.00	33.83 0.27 0.00	33.53 0.27 0.00	33.48 0.27 0.00	33.99 0.20 0.00	36.66 0.15 0.00	47.09 0.09 0.00	45.20 0.09 0.00	39.66 0.08 0.00	35.96 0.21 0.00	32.88 0.26 0.00	31.34 0.40 0.00
GOUDEY___8 23580	30.09 0.27 0.00	25.66 0.08 0.00	23.60 0.09 0.00	24.89 0.10 0.00	24.40 0.10 0.00	24.98 0.20 0.00	25.85 0.23 0.00	31.49 0.43 0.00	32.85 0.36 0.00	36.59 0.18 0.00	36.71 0.18 0.00	37.96 0.15 0.00	35.54 0.21 0.00	33.79 0.23 0.00	33.50 0.23 0.00	33.45 0.23 0.00	33.95 0.17 0.00	36.63 0.11 0.00	47.05 0.05 0.00	45.20 0.09 0.00	39.66 0.08 0.00	35.96 0.21 0.00	32.88 0.26 0.00	31.34 0.40 0.00
GOWANUS_GT1_1 24077	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT1_2 24078	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT1_3 24079	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT1_4 24080	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT1_5 24084	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT1_6 24111	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT1_7 24112	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT1_8 24113	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT2_1 24114	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT2_2 24115	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02

GOWANUS_GT2_3 24116	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT2_4 24117	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT2_5 24118	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT2_6 24119	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT2_7 24120	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT2_8 24121	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT3_1 24122	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT3_2 24123	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT3_3 24124	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT3_4 24125	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT3_5 24126	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT3_6 24127	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT3_7 24128	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT3_8 24129	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT4_1 24130	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT4_2 24131	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02

GOWANUS_GT4_3 24132	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT4_4 24133	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT4_5 24134	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT4_6 24135	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT4_7 24136	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GOWANUS_GT4_8 24137	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
GREENIDGE___3 23582	30.09 0.27 0.00	25.51 -0.08 0.00	23.53 0.02 0.00	24.74 -0.05 0.00	24.37 0.07 0.00	24.98 0.20 0.00	25.82 0.20 0.00	31.86 0.81 0.00	33.05 0.55 0.00	36.52 0.11 0.00	36.67 0.15 0.00	37.88 0.08 0.00	35.54 0.21 0.00	33.83 0.27 0.00	33.53 0.27 0.00	33.45 0.23 0.00	33.95 0.17 0.00	36.59 0.07 0.00	46.95 -0.05 0.00	44.98 -0.14 0.00	39.54 -0.04 0.00	35.93 0.18 0.00	33.04 0.42 0.00	31.59 0.65 0.00
GREENIDGE___4 23583	30.09 0.27 0.00	25.51 -0.08 0.00	23.53 0.02 0.00	24.74 -0.05 0.00	24.37 0.07 0.00	24.98 0.20 0.00	25.82 0.20 0.00	31.86 0.81 0.00	33.05 0.55 0.00	36.52 0.11 0.00	36.67 0.15 0.00	37.88 0.08 0.00	35.54 0.21 0.00	33.83 0.27 0.00	33.53 0.27 0.00	33.45 0.23 0.00	33.95 0.17 0.00	36.59 0.07 0.00	46.95 -0.05 0.00	44.98 -0.14 0.00	39.54 -0.04 0.00	35.93 0.18 0.00	33.04 0.42 0.00	31.59 0.65 0.00
GROVEVILLE___HYD 323602	31.46 1.64 0.00	26.99 1.41 0.00	24.77 1.27 0.00	26.13 1.34 0.00	25.59 1.29 0.00	25.98 1.19 0.00	26.98 1.36 0.00	32.61 1.55 0.00	34.38 1.88 0.00	38.74 2.33 0.00	38.94 2.41 0.00	40.34 2.53 0.00	37.63 2.30 0.00	35.74 2.18 0.00	35.46 2.20 0.00	35.44 2.23 0.00	36.01 2.23 0.00	39.00 2.48 0.00	50.29 3.29 0.00	48.31 3.20 0.00	42.24 2.65 0.00	38.11 2.36 0.00	34.64 2.02 0.00	32.64 1.70 0.00
HAMPSHIRE___PAPER_HYD 323593	27.88 -1.94 0.00	24.84 -0.74 0.00	22.49 -1.01 0.00	23.93 -0.87 0.00	23.23 -1.07 0.00	23.84 -0.94 0.00	23.93 -1.69 0.00	29.22 -1.83 0.00	30.71 -1.79 0.00	35.17 -1.24 0.00	34.96 -1.57 0.00	36.10 -1.70 0.00	33.81 -1.52 0.00	31.95 -1.61 0.00	31.47 -1.80 0.00	31.32 -1.89 0.00	31.89 -1.89 0.00	33.89 -2.63 0.00	44.04 -2.96 0.00	42.22 -2.89 0.00	38.08 -1.50 0.00	34.03 -1.72 0.00	30.33 -2.28 0.00	29.21 -1.73 0.00
HARDSCRABBLE_WT_PWR 323673	30.72 0.89 0.00	26.35 0.77 0.00	24.16 0.66 0.00	25.56 0.77 0.00	25.03 0.73 0.00	25.60 0.82 0.00	26.46 0.85 0.00	32.11 1.06 0.00	33.41 0.91 0.00	37.47 1.06 0.00	37.55 1.02 0.00	38.83 1.02 0.00	36.28 0.95 0.00	34.43 0.87 0.00	34.13 0.86 0.00	34.08 0.86 0.00	34.70 0.91 0.00	37.50 0.99 0.00	48.31 1.32 0.00	46.37 1.26 0.00	40.73 1.15 0.00	36.78 1.04 0.00	33.56 0.95 0.00	32.03 1.08 0.00
HARZA MOOSE___RIVER 24016	29.29 -0.54 0.00	25.28 -0.31 0.00	22.96 -0.54 0.00	24.52 -0.27 0.00	23.81 -0.49 0.00	24.51 -0.27 0.00	25.16 -0.46 0.00	30.68 -0.37 0.00	32.14 -0.36 0.00	36.23 -0.18 0.00	36.24 -0.29 0.00	37.46 -0.34 0.00	35.05 -0.28 0.00	33.22 -0.34 0.00	32.90 -0.37 0.00	32.79 -0.43 0.00	33.34 -0.44 0.00	35.90 -0.62 0.00	46.53 -0.47 0.00	44.57 -0.54 0.00	39.35 -0.24 0.00	35.43 -0.32 0.00	32.09 -0.52 0.00	30.57 -0.37 0.00
HEMPSTEAD___ 23647	38.74 2.18 -6.74	35.56 1.87 -8.11	32.87 1.69 -7.68	31.67 1.76 -5.12	31.54 1.70 -5.54	32.22 1.64 -5.79	32.08 1.82 -4.64	38.53 2.05 -5.43	41.49 2.37 -6.62	43.73 2.80 -4.52	45.12 2.89 -5.71	45.69 2.95 -4.93	44.04 2.72 -5.99	42.94 2.58 -6.79	42.97 2.56 -7.15	42.37 2.66 -6.50	43.29 2.67 -6.84	44.85 2.88 -5.45	57.83 3.71 -7.12	52.88 3.56 -4.20	47.32 3.09 -4.65	44.63 2.75 -6.13	43.45 2.41 -8.42	38.28 2.14 -5.21
HICKLING___1 23621	30.45 0.63 0.00	25.84 0.26 0.00	23.78 0.28 0.00	25.07 0.27 0.00	24.64 0.34 0.00	25.28 0.50 0.00	26.13 0.51 0.00	32.08 1.02 0.00	33.44 0.94 0.00	36.96 0.55 0.00	37.08 0.55 0.00	38.30 0.49 0.00	35.93 0.60 0.00	34.23 0.67 0.00	33.93 0.67 0.00	33.85 0.63 0.00	34.29 0.51 0.00	36.92 0.40 0.00	47.28 0.28 0.00	45.38 0.27 0.00	39.90 0.32 0.00	36.36 0.61 0.00	33.37 0.75 0.00	31.87 0.93 0.00
HICKLING___2 23622	30.45 0.63 0.00	25.84 0.26 0.00	23.78 0.28 0.00	25.07 0.27 0.00	24.64 0.34 0.00	25.28 0.50 0.00	26.13 0.51 0.00	32.08 1.02 0.00	33.44 0.94 0.00	36.96 0.55 0.00	37.08 0.55 0.00	38.30 0.49 0.00	35.93 0.60 0.00	34.23 0.67 0.00	33.93 0.67 0.00	33.85 0.63 0.00	34.29 0.51 0.00	36.92 0.40 0.00	47.28 0.28 0.00	45.38 0.27 0.00	39.90 0.32 0.00	36.36 0.61 0.00	33.37 0.75 0.00	31.87 0.93 0.00
HIGH FALLS___HY 23754	31.94 2.12 0.00	27.38 1.79 0.00	25.12 1.62 0.00	26.60 1.81 0.00	26.00 1.70 0.00	26.40 1.61 0.00	27.44 1.82 0.00	33.48 2.42 0.00	35.23 2.73 0.00	39.69 3.28 0.00	39.82 3.29 0.00	41.25 3.44 0.00	38.44 3.11 0.00	36.58 3.02 0.00	36.19 2.93 0.00	36.21 2.99 0.00	36.72 2.94 0.00	39.77 3.25 0.00	51.42 4.42 0.00	49.44 4.33 0.00	43.19 3.60 0.00	38.97 3.22 0.00	35.39 2.77 0.00	33.42 2.48 0.00

HILLBURN___GT 23639	31.49 1.67 0.00	26.99 1.41 0.00	24.77 1.27 0.00	26.13 1.34 0.00	25.59 1.29 0.00	26.00 1.21 0.00	27.00 1.38 0.00	32.64 1.58 0.00	34.15 1.66 0.00	38.45 2.04 0.00	38.68 2.16 0.00	40.07 2.27 0.00	37.38 2.05 0.00	35.50 1.95 0.00	35.23 1.96 0.00	35.24 2.03 0.00	35.81 2.03 0.00	38.75 2.23 0.00	49.91 2.91 0.00	47.95 2.84 0.00	42.00 2.41 0.00	37.89 2.14 0.00	34.41 1.79 0.00	32.64 1.70 0.00
HISHELDN_WT_PWR 323625	29.55 -0.27 0.00	24.89 -0.69 0.00	23.01 -0.49 0.00	24.07 -0.72 0.00	23.77 -0.53 0.00	24.49 -0.30 0.00	25.21 -0.41 0.00	31.33 0.28 0.00	32.20 -0.29 0.00	35.10 -1.31 0.00	35.14 -1.39 0.00	36.29 -1.51 0.00	34.27 -1.06 0.00	32.69 -0.87 0.00	32.40 -0.86 0.00	32.29 -0.93 0.00	32.74 -1.05 0.00	35.17 -1.35 0.00	44.41 -2.58 0.00	42.63 -2.48 0.00	37.72 -1.86 0.00	34.68 -1.07 0.00	32.39 -0.23 0.00	31.10 0.15 0.00
HOLTSVILLE_IC_1 23690	39.10 2.53 -6.74	35.92 2.23 -8.11	33.22 2.04 -7.68	32.20 2.18 -5.23	32.05 2.14 -5.61	32.86 2.11 -5.96	32.72 2.23 -4.87	38.81 2.33 -5.43	41.81 2.70 -6.62	44.21 3.28 -4.52	45.56 3.32 -5.70	46.18 3.44 -4.93	44.46 3.14 -5.99	43.17 2.82 -6.79	43.17 2.76 -7.15	42.57 2.86 -6.50	43.53 2.91 -6.84	45.29 3.32 -5.45	58.25 4.14 -7.11	53.46 4.15 -4.20	47.75 3.52 -4.64	43.77 2.93 -5.09	41.92 2.54 -6.76	38.50 2.35 -5.20
HOLTSVILLE_IC_10 23699	39.40 2.83 -6.74	36.18 2.48 -8.11	33.44 2.26 -7.68	32.43 2.40 -5.23	32.27 2.36 -5.61	33.10 2.35 -5.96	32.97 2.48 -4.87	39.12 2.64 -5.43	42.14 3.02 -6.62	44.61 3.68 -4.52	45.96 3.73 -5.70	46.56 3.82 -4.93	44.81 3.50 -5.99	43.51 3.15 -6.79	43.47 3.06 -7.15	42.87 3.16 -6.50	43.87 3.24 -6.84	45.69 3.72 -5.45	58.77 4.65 -7.11	53.96 4.65 -4.20	48.19 3.96 -4.64	44.15 3.29 -5.11	42.21 2.81 -6.79	38.78 2.63 -5.20
HOLTSVILLE_IC_2 23691	39.10 2.53 -6.74	35.92 2.23 -8.11	33.22 2.04 -7.68	32.20 2.18 -5.23	32.05 2.14 -5.61	32.86 2.11 -5.96	32.72 2.23 -4.87	38.81 2.33 -5.43	41.81 2.70 -6.62	44.21 3.28 -4.52	45.56 3.32 -5.70	46.18 3.44 -4.93	44.46 3.14 -5.99	43.17 2.82 -6.79	43.17 2.76 -7.15	42.57 2.86 -6.50	43.53 2.91 -6.84	45.29 3.32 -5.45	58.25 4.14 -7.11	53.46 4.15 -4.20	47.75 3.52 -4.64	43.77 2.93 -5.09	41.92 2.54 -6.76	38.50 2.35 -5.20
HOLTSVILLE_IC_3 23692	39.10 2.53 -6.74	35.92 2.23 -8.11	33.22 2.04 -7.68	32.20 2.18 -5.23	32.05 2.14 -5.61	32.86 2.11 -5.96	32.72 2.23 -4.87	38.81 2.33 -5.43	41.81 2.70 -6.62	44.21 3.28 -4.52	45.56 3.32 -5.70	46.18 3.44 -4.93	44.46 3.14 -5.99	43.17 2.82 -6.79	43.17 2.76 -7.15	42.57 2.86 -6.50	43.53 2.91 -6.84	45.29 3.32 -5.45	58.25 4.14 -7.11	53.46 4.15 -4.20	47.75 3.52 -4.64	43.77 2.93 -5.09	41.92 2.54 -6.76	38.50 2.35 -5.20
HOLTSVILLE_IC_4 23693	39.10 2.53 -6.74	35.92 2.23 -8.11	33.22 2.04 -7.68	32.20 2.18 -5.23	32.05 2.14 -5.61	32.86 2.11 -5.96	32.72 2.23 -4.87	38.81 2.33 -5.43	41.81 2.70 -6.62	44.21 3.28 -4.52	45.56 3.32 -5.70	46.18 3.44 -4.93	44.46 3.14 -5.99	43.17 2.82 -6.79	43.17 2.76 -7.15	42.57 2.86 -6.50	43.53 2.91 -6.84	45.29 3.32 -5.45	58.25 4.14 -7.11	53.46 4.15 -4.20	47.75 3.52 -4.64	43.77 2.93 -5.09	41.92 2.54 -6.76	38.50 2.35 -5.20
HOLTSVILLE_IC_5 23694	39.10 2.53 -6.74	35.92 2.23 -8.11	33.22 2.04 -7.68	32.20 2.18 -5.23	32.05 2.14 -5.61	32.86 2.11 -5.96	32.72 2.23 -4.87	38.81 2.33 -5.43	41.81 2.70 -6.62	44.21 3.28 -4.52	45.56 3.32 -5.70	46.18 3.44 -4.93	44.46 3.14 -5.99	43.17 2.82 -6.79	43.17 2.76 -7.15	42.57 2.86 -6.50	43.53 2.91 -6.84	45.29 3.32 -5.45	58.25 4.14 -7.11	53.46 4.15 -4.20	47.75 3.52 -4.64	43.77 2.93 -5.09	41.92 2.54 -6.76	38.50 2.35 -5.20
HOLTSVILLE_IC_6 23695	39.40 2.83 -6.74	36.18 2.48 -8.11	33.44 2.26 -7.68	32.43 2.40 -5.23	32.27 2.36 -5.61	33.10 2.35 -5.96	32.97 2.48 -4.87	39.12 2.64 -5.43	42.14 3.02 -6.62	44.61 3.68 -4.52	45.96 3.73 -5.70	46.56 3.82 -4.93	44.81 3.50 -5.99	43.51 3.15 -6.79	43.47 3.06 -7.15	42.87 3.16 -6.50	43.87 3.24 -6.84	45.69 3.72 -5.45	58.77 4.65 -7.11	53.96 4.65 -4.20	48.19 3.96 -4.64	44.15 3.29 -5.11	42.21 2.81 -6.79	38.78 2.63 -5.20
HOLTSVILLE_IC_7 23696	39.40 2.83 -6.74	36.18 2.48 -8.11	33.44 2.26 -7.68	32.43 2.40 -5.23	32.27 2.36 -5.61	33.10 2.35 -5.96	32.97 2.48 -4.87	39.12 2.64 -5.43	42.14 3.02 -6.62	44.61 3.68 -4.52	45.96 3.73 -5.70	46.56 3.82 -4.93	44.81 3.50 -5.99	43.51 3.15 -6.79	43.47 3.06 -7.15	42.87 3.16 -6.50	43.87 3.24 -6.84	45.69 3.72 -5.45	58.77 4.65 -7.11	53.96 4.65 -4.20	48.19 3.96 -4.64	44.15 3.29 -5.11	42.21 2.81 -6.79	38.78 2.63 -5.20
HOLTSVILLE_IC_8 23697	39.40 2.83 -6.74	36.18 2.48 -8.11	33.44 2.26 -7.68	32.43 2.40 -5.23	32.27 2.36 -5.61	33.10 2.35 -5.96	32.97 2.48 -4.87	39.12 2.64 -5.43	42.14 3.02 -6.62	44.61 3.68 -4.52	45.96 3.73 -5.70	46.56 3.82 -4.93	44.81 3.50 -5.99	43.51 3.15 -6.79	43.47 3.06 -7.15	42.87 3.16 -6.50	43.87 3.24 -6.84	45.69 3.72 -5.45	58.77 4.65 -7.11	53.96 4.65 -4.20	48.19 3.96 -4.64	44.15 3.29 -5.11	42.21 2.81 -6.79	38.78 2.63 -5.20
HOLTSVILLE_IC_9 23698	39.40 2.83 -6.74	36.18 2.48 -8.11	33.44 2.26 -7.68	32.43 2.40 -5.23	32.27 2.36 -5.61	33.10 2.35 -5.96	32.97 2.48 -4.87	39.12 2.64 -5.43	42.14 3.02 -6.62	44.61 3.68 -4.52	45.96 3.73 -5.70	46.56 3.82 -4.93	44.81 3.50 -5.99	43.51 3.15 -6.79	43.47 3.06 -7.15	42.87 3.16 -6.50	43.87 3.24 -6.84	45.69 3.72 -5.45	58.77 4.65 -7.11	53.96 4.65 -4.20	48.19 3.96 -4.64	44.15 3.29 -5.11	42.21 2.81 -6.79	38.78 2.63 -5.20
HOWARD_WT_PWR 323690	30.39 0.57 0.00	25.69 0.10 0.00	23.69 0.19 0.00	24.89 0.10 0.00	24.54 0.24 0.00	25.23 0.45 0.00	26.03 0.41 0.00	32.26 1.21 0.00	33.44 0.94 0.00	36.70 0.29 0.00	36.82 0.29 0.00	38.03 0.23 0.00	35.75 0.42 0.00	34.06 0.50 0.00	33.76 0.50 0.00	33.68 0.47 0.00	34.12 0.34 0.00	36.70 0.18 0.00	46.81 -0.19 0.00	44.93 -0.18 0.00	39.58 0.00 0.00	36.18 0.43 0.00	33.43 0.82 0.00	31.99 1.05 0.00
HQ_GEN_CEDARS 23644	26.81 -3.01 0.00	24.74 -0.84 0.00	22.56 -0.94 0.00	23.63 -1.17 0.00	23.13 -1.17 0.00	23.50 -1.29 0.00	23.08 -2.54 0.00	28.07 -2.98 0.00	29.61 -2.89 0.00	34.77 -1.64 0.00	34.45 -2.08 0.00	35.57 -2.23 0.00	33.25 -2.08 0.00	31.28 -2.28 0.00	30.70 -2.56 0.00	30.53 -2.69 0.00	31.15 -2.64 0.00	32.68 -3.83 0.00	42.35 -4.65 0.00	40.69 -4.42 0.00	37.41 -2.18 0.00	33.21 -2.54 0.00	28.96 -3.65 0.00	28.10 -2.85 0.00
HQ_GEN_CEDARS_PROXY 323590	26.81 -3.01 0.00	24.74 -0.84 0.00	22.56 -0.94 0.00	23.63 -1.17 0.00	23.13 -1.17 0.00	23.50 -1.29 0.00	25.40 -2.54 -2.32	25.75 -2.98 2.32	29.61 -2.89 0.00	34.77 -1.64 0.00	34.45 -2.08 0.00	35.57 -2.23 0.00	33.25 -2.08 0.00	31.28 -2.28 0.00	30.70 -2.56 0.00	30.53 -2.69 0.00	31.15 -2.64 0.00	32.87 -3.83 -0.19	42.16 -4.65 0.19	40.69 -4.42 0.00	37.41 -2.18 0.00	33.21 -2.54 0.00	28.96 -3.65 0.00	28.10 -2.85 0.00
HQ_GEN_IMPORT 323601	29.82 0.00 0.00	25.59 0.00 0.00	23.50 0.00 0.00	24.79 0.00 0.00	24.30 0.00 0.00	24.79 0.00 0.00	27.94 0.00 -2.32	28.73 0.00 2.32	32.50 0.00 0.00	36.41 0.00 0.00	36.53 0.00 0.00	37.81 0.00 0.00	35.33 0.00 0.00	33.56 0.00 0.00	33.26 0.00 0.00	33.22 0.00 0.00	33.78 0.00 0.00	36.70 0.00 -0.19	46.81 0.00 0.19	45.11 0.00 0.00	39.58 0.00 0.00	35.75 0.00 0.00	32.62 0.00 0.00	30.94 0.00 0.00

HQ_GEN_WHEEL 23651	29.82 0.00 0.00	25.59 0.00 0.00	23.50 0.00 0.00	24.79 0.00 0.00	24.30 0.00 0.00	24.79 0.00 0.00	27.94 0.00 -2.32	28.73 0.00 2.32	32.50 0.00 0.00	36.41 0.00 0.00	36.53 0.00 0.00	37.81 0.00 0.00	35.33 0.00 0.00	33.56 0.00 0.00	33.26 0.00 0.00	33.22 0.00 0.00	33.78 0.00 0.00	36.70 0.00 -0.19	46.81 0.00 0.19	45.11 0.00 0.00	39.58 0.00 0.00	35.75 0.00 0.00	32.62 0.00 0.00	30.94 0.00 0.00
HUDSON AVE_GT_3 23810	31.64 1.82 0.00	27.09 1.51 0.00	24.87 1.36 0.00	26.21 1.41 0.00	25.66 1.36 0.00	26.05 1.26 0.00	27.05 1.43 0.00	32.64 1.58 0.00	34.41 1.92 0.00	38.78 2.37 0.00	39.01 2.48 0.00	40.45 2.65 0.00	37.73 2.40 0.00	35.84 2.28 0.00	35.56 2.30 0.00	35.58 2.36 0.00	36.15 2.36 0.00	39.11 2.59 0.00	50.29 3.29 0.00	48.31 3.20 0.00	42.36 2.77 0.00	38.21 2.47 0.00	34.74 2.12 0.00	32.74 1.79 0.00
HUDSON AVE_GT_4 23540	31.64 1.82 0.00	27.09 1.51 0.00	24.87 1.36 0.00	26.21 1.41 0.00	25.66 1.36 0.00	26.05 1.26 0.00	27.05 1.43 0.00	32.64 1.58 0.00	34.41 1.92 0.00	38.78 2.37 0.00	39.01 2.48 0.00	40.45 2.65 0.00	37.73 2.40 0.00	35.84 2.28 0.00	35.56 2.30 0.00	35.58 2.36 0.00	36.15 2.36 0.00	39.11 2.59 0.00	50.29 3.29 0.00	48.31 3.20 0.00	42.36 2.77 0.00	38.21 2.47 0.00	34.74 2.12 0.00	32.74 1.79 0.00
HUDSON AVE_GT_5 23657	31.64 1.82 0.00	27.09 1.51 0.00	24.87 1.36 0.00	26.21 1.41 0.00	25.66 1.36 0.00	26.05 1.26 0.00	27.05 1.43 0.00	32.64 1.58 0.00	34.41 1.92 0.00	38.78 2.37 0.00	39.01 2.48 0.00	40.45 2.65 0.00	37.73 2.40 0.00	35.84 2.28 0.00	35.56 2.30 0.00	35.58 2.36 0.00	36.15 2.36 0.00	39.11 2.59 0.00	50.29 3.29 0.00	48.31 3.20 0.00	42.36 2.77 0.00	38.21 2.47 0.00	34.74 2.12 0.00	32.74 1.79 0.00
HUDSON_AVE_10 24168	31.55 1.73 0.00	27.02 1.43 0.00	24.77 1.27 0.00	26.11 1.31 0.00	25.56 1.26 0.00	25.94 1.16 0.01	26.95 1.33 0.00	32.51 1.46 0.00	34.35 1.85 0.00	38.67 2.26 0.00	38.87 2.34 0.00	40.30 2.50 0.00	37.59 2.26 0.00	35.71 2.15 0.00	35.43 2.16 0.00	35.44 2.23 0.00	36.01 2.23 0.00	38.96 2.45 0.00	50.10 3.10 0.00	48.13 3.02 0.00	42.20 2.61 0.00	38.07 2.32 0.00	34.67 2.05 0.00	32.61 1.67 0.00
HUNTER MOUNT___DRP 323613	31.55 1.73 0.00	27.17 1.59 0.00	25.01 1.50 0.00	26.43 1.64 0.00	25.88 1.58 0.00	26.27 1.49 0.00	27.23 1.61 0.00	32.89 1.83 0.00	34.19 1.69 0.00	38.45 2.04 0.00	38.43 1.90 0.00	39.77 1.97 0.00	37.06 1.73 0.00	35.20 1.64 0.00	34.89 1.63 0.00	34.84 1.63 0.00	35.47 1.69 0.00	38.53 2.01 0.00	49.87 2.87 0.00	47.91 2.80 0.00	41.72 2.14 0.00	37.61 1.86 0.00	34.28 1.66 0.00	32.43 1.49 0.00
HUNTLEY___63 23557	29.61 -0.21 0.00	24.84 -0.74 0.00	22.99 -0.52 0.00	23.98 -0.82 0.00	23.72 -0.58 0.00	24.49 -0.30 0.00	25.13 -0.49 0.00	31.49 0.43 0.00	32.24 -0.26 0.00	34.92 -1.49 0.00	34.92 -1.61 0.00	36.07 -1.74 0.00	34.13 -1.20 0.00	32.58 -0.97 0.00	32.30 -0.96 0.00	32.15 -1.06 0.00	32.60 -1.18 0.00	35.02 -1.50 0.00	43.99 -3.01 0.00	42.18 -2.93 0.00	37.45 -2.14 0.00	34.53 -1.22 0.00	32.45 -0.16 0.00	31.19 0.25 0.00
HUNTLEY___64 23558	29.61 -0.21 0.00	24.84 -0.74 0.00	22.99 -0.52 0.00	23.98 -0.82 0.00	23.72 -0.58 0.00	24.49 -0.30 0.00	25.13 -0.49 0.00	31.49 0.43 0.00	32.24 -0.26 0.00	34.92 -1.49 0.00	34.92 -1.61 0.00	36.07 -1.74 0.00	34.13 -1.20 0.00	32.58 -0.97 0.00	32.30 -0.96 0.00	32.15 -1.06 0.00	32.60 -1.18 0.00	35.02 -1.50 0.00	43.99 -3.01 0.00	42.18 -2.93 0.00	37.45 -2.14 0.00	34.53 -1.22 0.00	32.45 -0.16 0.00	31.19 0.25 0.00
HUNTLEY___65 23559	29.61 -0.21 0.00	24.84 -0.74 0.00	22.99 -0.52 0.00	23.98 -0.82 0.00	23.72 -0.58 0.00	24.49 -0.30 0.00	25.13 -0.49 0.00	31.49 0.43 0.00	32.24 -0.26 0.00	34.92 -1.49 0.00	34.92 -1.61 0.00	36.07 -1.74 0.00	34.13 -1.20 0.00	32.58 -0.97 0.00	32.30 -0.96 0.00	32.15 -1.06 0.00	32.60 -1.18 0.00	35.02 -1.50 0.00	43.99 -3.01 0.00	42.18 -2.93 0.00	37.45 -2.14 0.00	34.53 -1.22 0.00	32.45 -0.16 0.00	31.19 0.25 0.00
HUNTLEY___66 23560	29.61 -0.21 0.00	24.84 -0.74 0.00	22.99 -0.52 0.00	23.98 -0.82 0.00	23.72 -0.58 0.00	24.49 -0.30 0.00	25.13 -0.49 0.00	31.49 0.43 0.00	32.24 -0.26 0.00	34.92 -1.49 0.00	34.92 -1.61 0.00	36.07 -1.74 0.00	34.13 -1.20 0.00	32.58 -0.97 0.00	32.30 -0.96 0.00	32.15 -1.06 0.00	32.60 -1.18 0.00	35.02 -1.50 0.00	43.99 -3.01 0.00	42.18 -2.93 0.00	37.45 -2.14 0.00	34.53 -1.22 0.00	32.45 -0.16 0.00	31.19 0.25 0.00
HUNTLEY___67 23561	29.29 -0.54 0.00	24.64 -0.95 0.00	22.80 -0.71 0.00	23.78 -1.02 0.00	23.52 -0.78 0.00	24.27 -0.52 0.00	24.90 -0.72 0.00	31.08 0.03 0.00	31.81 -0.68 0.00	34.52 -1.89 0.00	34.56 -1.97 0.00	35.69 -2.12 0.00	33.74 -1.59 0.00	32.22 -1.34 0.00	31.93 -1.33 0.00	31.82 -1.40 0.00	32.26 -1.52 0.00	34.62 -1.90 0.00	43.52 -3.48 0.00	41.77 -3.34 0.00	37.05 -2.53 0.00	34.14 -1.61 0.00	32.06 -0.55 0.00	30.82 -0.12 0.00
HUNTLEY___68 23562	29.29 -0.54 0.00	24.64 -0.95 0.00	22.80 -0.71 0.00	23.78 -1.02 0.00	23.52 -0.78 0.00	24.27 -0.52 0.00	24.90 -0.72 0.00	31.08 0.03 0.00	31.81 -0.68 0.00	34.52 -1.89 0.00	34.56 -1.97 0.00	35.69 -2.12 0.00	33.74 -1.59 0.00	32.22 -1.34 0.00	31.93 -1.33 0.00	31.82 -1.40 0.00	32.26 -1.52 0.00	34.62 -1.90 0.00	43.52 -3.48 0.00	41.77 -3.34 0.00	37.05 -2.53 0.00	34.14 -1.61 0.00	32.06 -0.55 0.00	30.82 -0.12 0.00
HYLAND___LFGE 323620	30.39 0.57 0.00	25.43 -0.15 0.00	23.69 0.19 0.00	24.67 -0.12 0.00	24.57 0.27 0.00	25.11 0.32 0.00	25.95 0.33 0.00	32.48 1.43 0.00	33.44 0.94 0.00	36.67 0.25 0.00	36.78 0.26 0.00	37.99 0.19 0.00	35.75 0.42 0.00	34.03 0.47 0.00	33.73 0.47 0.00	33.62 0.40 0.00	34.09 0.30 0.00	36.77 0.26 0.00	46.95 -0.05 0.00	45.02 -0.09 0.00	39.58 0.00 0.00	36.03 0.29 0.00	33.33 0.72 0.00	32.18 1.24 0.00
INDECK___CORINTH 23802	29.49 -0.33 0.00	26.33 0.74 0.00	24.14 0.63 0.00	25.46 0.67 0.00	24.96 0.66 0.00	25.38 0.59 0.00	26.31 0.69 0.00	31.52 0.47 0.00	33.02 0.52 0.00	37.40 0.98 0.00	37.59 1.06 0.00	38.90 1.10 0.00	36.21 0.88 0.00	34.30 0.74 0.00	34.03 0.77 0.00	33.98 0.76 0.00	34.73 0.95 0.00	37.76 1.24 0.00	48.64 1.64 0.00	46.73 1.62 0.00	40.65 1.07 0.00	36.53 0.79 0.00	33.20 0.59 0.00	31.38 0.43 0.00
INDECK___ILION 23567	30.33 0.51 0.00	26.05 0.46 0.00	23.88 0.38 0.00	25.26 0.47 0.00	24.71 0.41 0.00	25.26 0.47 0.00	26.11 0.49 0.00	31.67 0.62 0.00	33.02 0.52 0.00	37.03 0.62 0.00	37.11 0.58 0.00	38.41 0.60 0.00	35.86 0.53 0.00	34.06 0.50 0.00	33.76 0.50 0.00	33.72 0.50 0.00	34.32 0.54 0.00	37.07 0.55 0.00	47.75 0.75 0.00	45.83 0.72 0.00	40.26 0.67 0.00	36.36 0.61 0.00	33.11 0.49 0.00	31.56 0.62 0.00
INDECK___OLEAN 23982	30.93 1.10 0.00	25.79 0.20 0.00	23.81 0.31 0.00	24.99 0.20 0.00	24.64 0.34 0.00	25.55 0.77 0.00	26.41 0.79 0.00	33.10 2.05 0.00	34.12 1.62 0.00	37.36 0.95 0.00	37.22 0.69 0.00	38.41 0.60 0.00	36.25 0.92 0.00	34.56 1.01 0.00	34.16 0.90 0.00	33.98 0.76 0.00	34.49 0.71 0.00	37.07 0.55 0.00	46.95 -0.05 0.00	45.02 -0.09 0.00	39.70 0.12 0.00	36.75 1.00 0.00	33.79 1.17 0.00	32.58 1.64 0.00

INDECK___OSWEGO 23783	29.20 -0.63 0.00	24.97 -0.61 0.00	22.94 -0.56 0.00	24.22 -0.57 0.00	23.74 -0.56 0.00	24.27 -0.52 0.00	25.08 -0.54 0.00	30.59 -0.47 0.00	31.94 -0.55 0.00	35.65 -0.76 0.00	35.76 -0.77 0.00	37.01 -0.79 0.00	34.62 -0.71 0.00	32.92 -0.64 0.00	32.63 -0.63 0.00	32.55 -0.66 0.00	33.07 -0.71 0.00	35.75 -0.77 0.00	46.01 -0.99 0.00	44.12 -0.99 0.00	38.75 -0.83 0.00	35.03 -0.71 0.00	32.03 -0.59 0.00	30.45 -0.50 0.00
INDECK___YERKES 23781	29.61 -0.21 0.00	24.84 -0.74 0.00	22.99 -0.52 0.00	23.98 -0.82 0.00	23.72 -0.58 0.00	24.49 -0.30 0.00	25.13 -0.49 0.00	31.49 0.43 0.00	32.24 -0.26 0.00	34.92 -1.49 0.00	34.92 -1.61 0.00	36.07 -1.74 0.00	34.13 -1.20 0.00	32.58 -0.97 0.00	32.30 -0.96 0.00	32.15 -1.06 0.00	32.60 -1.18 0.00	35.02 -1.50 0.00	43.99 -3.01 0.00	42.18 -2.93 0.00	37.45 -2.14 0.00	34.53 -1.22 0.00	32.45 -0.16 0.00	31.19 0.25 0.00
INDIAN POINT_GT_1 24139	31.22 1.40 0.00	26.79 1.20 0.00	24.56 1.06 0.00	25.91 1.12 0.00	25.37 1.07 0.00	25.78 0.99 0.00	26.75 1.13 0.00	32.26 1.21 0.00	33.99 1.49 0.00	38.31 1.89 0.00	38.50 1.97 0.00	39.88 2.08 0.00	37.20 1.87 0.00	35.34 1.78 0.00	35.06 1.80 0.00	35.08 1.86 0.00	35.64 1.86 0.00	38.56 2.04 0.00	49.68 2.68 0.00	47.68 2.57 0.00	41.76 2.18 0.00	37.68 1.93 0.00	34.25 1.63 0.00	32.27 1.33 0.00
INDIAN POINT_GT_2 23659	31.22 1.40 0.00	26.79 1.20 0.00	24.56 1.06 0.00	25.91 1.12 0.00	25.37 1.07 0.00	25.78 0.99 0.00	26.75 1.13 0.00	32.26 1.21 0.00	33.99 1.49 0.00	38.31 1.89 0.00	38.50 1.97 0.00	39.88 2.08 0.00	37.20 1.87 0.00	35.34 1.78 0.00	35.06 1.80 0.00	35.08 1.86 0.00	35.64 1.86 0.00	38.56 2.04 0.00	49.68 2.68 0.00	47.68 2.57 0.00	41.76 2.18 0.00	37.68 1.93 0.00	34.25 1.63 0.00	32.27 1.33 0.00
INDIAN POINT_GT_3 24019	31.22 1.40 0.00	26.79 1.20 0.00	24.56 1.06 0.00	25.91 1.12 0.00	25.37 1.07 0.00	25.78 0.99 0.00	26.75 1.13 0.00	32.26 1.21 0.00	33.99 1.49 0.00	38.31 1.89 0.00	38.50 1.97 0.00	39.88 2.08 0.00	37.20 1.87 0.00	35.34 1.78 0.00	35.06 1.80 0.00	35.08 1.86 0.00	35.64 1.86 0.00	38.56 2.04 0.00	49.68 2.68 0.00	47.68 2.57 0.00	41.76 2.18 0.00	37.68 1.93 0.00	34.25 1.63 0.00	32.27 1.33 0.00
INDIAN POINT___2 23530	31.14 1.31 0.00	26.71 1.13 0.00	24.51 1.01 0.00	25.86 1.07 0.00	25.30 1.00 0.00	25.70 0.92 0.00	26.69 1.08 0.00	32.20 1.15 0.00	33.93 1.43 0.00	38.20 1.78 0.00	38.39 1.86 0.00	39.81 2.00 0.00	37.13 1.80 0.00	35.27 1.71 0.00	34.99 1.73 0.00	35.01 1.79 0.00	35.57 1.79 0.00	38.45 1.94 0.00	49.54 2.54 0.00	47.55 2.44 0.00	41.64 2.06 0.00	37.61 1.86 0.00	34.15 1.53 0.00	32.21 1.27 0.00
INDIAN POINT___3 23531	31.14 1.31 0.00	26.69 1.10 0.00	24.49 0.99 0.00	25.83 1.04 0.00	25.30 1.00 0.00	25.70 0.92 0.00	26.67 1.05 0.00	32.17 1.12 0.00	33.89 1.40 0.00	38.16 1.75 0.00	38.35 1.83 0.00	39.77 1.97 0.00	37.10 1.77 0.00	35.24 1.68 0.00	34.96 1.70 0.00	34.94 1.73 0.00	35.51 1.72 0.00	38.42 1.90 0.00	49.49 2.49 0.00	47.50 2.39 0.00	41.60 2.02 0.00	37.54 1.79 0.00	34.12 1.50 0.00	32.18 1.24 0.00
IP CORINTH___1 23988	29.49 -0.33 0.00	26.15 0.56 0.00	24.00 0.49 0.00	25.26 0.47 0.00	24.76 0.46 0.00	25.18 0.40 0.00	26.13 0.51 0.00	31.27 0.22 0.00	32.76 0.26 0.00	37.14 0.73 0.00	37.30 0.77 0.00	38.60 0.79 0.00	35.93 0.60 0.00	34.03 0.47 0.00	33.80 0.53 0.00	33.75 0.53 0.00	34.53 0.74 0.00	37.54 1.02 0.00	48.36 1.36 0.00	46.42 1.31 0.00	40.42 0.83 0.00	36.32 0.57 0.00	33.01 0.39 0.00	31.22 0.28 0.00
IP___TICONDEROGA 23804	31.73 1.91 0.00	27.66 2.07 0.00	25.36 1.86 0.00	26.75 1.96 0.00	26.22 1.92 0.00	26.64 1.86 0.00	27.54 1.92 0.00	32.79 1.74 0.00	34.25 1.75 0.00	38.85 2.44 0.00	38.90 2.37 0.00	40.41 2.61 0.00	37.48 2.16 0.00	35.54 1.98 0.00	35.26 2.00 0.00	35.24 2.03 0.00	36.11 2.33 0.00	39.29 2.78 0.00	50.48 3.48 0.00	48.58 3.47 0.00	42.43 2.85 0.00	38.04 2.29 0.00	34.67 2.05 0.00	32.92 1.98 0.00
JARVIS____ 23743	29.79 -0.03 0.00	25.59 0.00 0.00	23.48 -0.02 0.00	24.79 0.00 0.00	24.28 -0.02 0.00	24.79 0.00 0.00	25.62 0.00 0.00	31.02 -0.03 0.00	32.50 0.00 0.00	36.41 0.00 0.00	36.53 0.00 0.00	37.81 0.00 0.00	35.33 0.00 0.00	33.52 -0.03 0.00	33.23 -0.03 0.00	33.18 -0.03 0.00	33.75 -0.03 0.00	36.48 -0.04 0.00	47.00 0.00 0.00	45.11 0.00 0.00	39.62 0.04 0.00	35.78 0.04 0.00	32.58 -0.03 0.00	30.91 -0.03 0.00
JENNISON___1 23625	30.99 1.16 0.00	26.38 0.79 0.00	23.95 0.45 0.00	25.71 0.92 0.00	24.91 0.61 0.00	25.75 0.97 0.00	26.67 1.05 0.00	32.67 1.61 0.00	34.09 1.59 0.00	38.09 1.67 0.00	38.10 1.57 0.00	39.43 1.63 0.00	36.85 1.52 0.00	35.00 1.44 0.00	34.69 1.43 0.00	34.61 1.40 0.00	35.20 1.42 0.00	38.05 1.53 0.00	49.21 2.21 0.00	47.19 2.08 0.00	41.33 1.74 0.00	37.32 1.57 0.00	34.02 1.40 0.00	32.40 1.45 0.00
JENNISON___2 23626	30.96 1.13 0.00	26.35 0.77 0.00	23.95 0.45 0.00	25.69 0.89 0.00	24.88 0.58 0.00	25.73 0.94 0.00	26.64 1.02 0.00	32.64 1.58 0.00	34.06 1.56 0.00	38.01 1.60 0.00	38.06 1.53 0.00	39.36 1.55 0.00	36.81 1.48 0.00	34.97 1.41 0.00	34.66 1.40 0.00	34.58 1.36 0.00	35.17 1.39 0.00	38.01 1.50 0.00	49.16 2.16 0.00	47.10 1.98 0.00	41.25 1.66 0.00	37.29 1.54 0.00	33.95 1.34 0.00	32.37 1.42 0.00
KEDC PORT_JEFF_GT2 24210	39.34 2.77 -6.74	36.10 2.41 -8.11	33.39 2.21 -7.68	32.38 2.36 -5.23	32.22 2.31 -5.61	33.05 2.31 -5.96	32.90 2.41 -4.87	39.03 2.55 -5.43	42.07 2.96 -6.62	44.53 3.60 -4.52	45.89 3.65 -5.70	46.52 3.78 -4.93	44.74 3.43 -5.99	43.44 3.09 -6.79	43.44 3.03 -7.15	42.80 3.09 -6.50	43.80 3.18 -6.84	45.62 3.65 -5.45	58.62 4.51 -7.11	53.87 4.56 -4.20	48.11 3.88 -4.64	44.07 3.22 -5.10	42.17 2.77 -6.78	38.72 2.57 -5.20
KEDC PORT_JEFF_GT3 24211	39.34 2.77 -6.74	36.10 2.41 -8.11	33.39 2.21 -7.68	32.38 2.36 -5.23	32.22 2.31 -5.61	33.05 2.31 -5.96	32.90 2.41 -4.87	39.03 2.55 -5.43	42.07 2.96 -6.62	44.53 3.60 -4.52	45.89 3.65 -5.70	46.52 3.78 -4.93	44.74 3.43 -5.99	43.44 3.09 -6.79	43.44 3.03 -7.15	42.80 3.09 -6.50	43.80 3.18 -6.84	45.62 3.65 -5.45	58.62 4.51 -7.11	53.87 4.56 -4.20	48.11 3.88 -4.64	44.07 3.22 -5.10	42.17 2.77 -6.78	38.72 2.57 -5.20
KEDC_GLWD_GT4 24219	38.65 2.09 -6.74	35.49 1.79 -8.11	32.78 1.60 -7.68	31.56 1.69 -5.08	31.41 1.60 -5.51	32.07 1.56 -5.72	31.88 1.72 -4.55	38.41 1.93 -5.43	41.39 2.27 -6.62	43.66 2.73 -4.52	45.05 2.81 -5.71	45.65 2.91 -4.93	44.00 2.69 -5.99	42.90 2.55 -6.79	42.94 2.53 -7.15	42.34 2.62 -6.50	43.23 2.60 -6.84	44.82 2.85 -5.45	57.78 3.67 -7.12	52.83 3.52 -4.20	47.28 3.05 -4.65	44.62 2.72 -6.15	43.45 2.38 -8.46	38.22 2.07 -5.21
KEDC_GLWD_GT5 24220	38.65 2.09 -6.74	35.49 1.79 -8.11	32.78 1.60 -7.68	31.56 1.69 -5.08	31.41 1.60 -5.51	32.07 1.56 -5.72	31.88 1.72 -4.55	38.41 1.93 -5.43	41.39 2.27 -6.62	43.66 2.73 -4.52	45.05 2.81 -5.71	45.65 2.91 -4.93	44.00 2.69 -5.99	42.90 2.55 -6.79	42.94 2.53 -7.15	42.34 2.62 -6.50	43.23 2.60 -6.84	44.82 2.85 -5.45	57.78 3.67 -7.12	52.83 3.52 -4.20	47.28 3.05 -4.65	44.62 2.72 -6.15	43.45 2.38 -8.46	38.22 2.07 -5.21

KENSICO____ 23655	31.37 1.55 0.00	26.89 1.30 0.00	24.68 1.18 0.00	26.03 1.24 0.00	25.47 1.17 0.00	25.88 1.09 0.00	26.87 1.26 0.00	32.42 1.37 0.00	34.15 1.66 0.00	38.45 2.04 0.00	38.68 2.16 0.00	40.07 2.27 0.00	37.38 2.05 0.00	35.50 1.95 0.00	35.23 1.96 0.00	35.24 2.03 0.00	35.81 2.03 0.00	38.75 2.23 0.00	49.87 2.87 0.00	47.91 2.80 0.00	41.96 2.38 0.00	37.86 2.11 0.00	34.41 1.79 0.00	32.43 1.49 0.00
KIAC_JFK_GT1 23816	31.64 1.82 0.00	27.04 1.46 0.00	24.75 1.25 0.00	26.08 1.29 0.00	25.52 1.22 0.00	25.84 1.07 0.01	26.87 1.26 0.00	32.48 1.43 0.00	34.41 1.92 0.00	38.71 2.29 0.00	38.83 2.30 0.00	40.26 2.46 0.00	37.56 2.23 0.00	35.67 2.11 0.00	35.43 2.16 0.00	35.44 2.23 0.00	36.01 2.23 0.00	38.96 2.45 0.00	50.15 3.15 0.00	48.13 3.02 0.00	42.20 2.61 0.00	38.07 2.32 0.00	34.77 2.15 0.00	32.61 1.67 0.00
KIAC_JFK_GT2 23817	31.64 1.82 0.00	27.04 1.46 0.00	24.75 1.25 0.00	26.08 1.29 0.00	25.52 1.22 0.00	25.84 1.07 0.01	26.87 1.26 0.00	32.48 1.43 0.00	34.41 1.92 0.00	38.71 2.29 0.00	38.83 2.30 0.00	40.26 2.46 0.00	37.56 2.23 0.00	35.67 2.11 0.00	35.43 2.16 0.00	35.44 2.23 0.00	36.01 2.23 0.00	38.96 2.45 0.00	50.15 3.15 0.00	48.13 3.02 0.00	42.20 2.61 0.00	38.07 2.32 0.00	34.77 2.15 0.00	32.61 1.67 0.00
KINTIGH____ 23543	28.99 -0.84 0.00	24.46 -1.13 0.00	22.66 -0.85 0.00	23.63 -1.17 0.00	23.38 -0.92 0.00	24.04 -0.74 0.00	24.67 -0.95 0.00	30.71 -0.34 0.00	31.49 -1.01 0.00	34.01 -2.40 0.00	34.12 -2.41 0.00	35.16 -2.65 0.00	33.42 -1.91 0.00	31.88 -1.68 0.00	31.57 -1.70 0.00	31.49 -1.73 0.00	31.93 -1.86 0.00	34.29 -2.23 0.00	43.10 -3.90 0.00	41.28 -3.83 0.00	36.62 -2.97 0.00	33.57 -2.18 0.00	31.61 -1.01 0.00	30.51 -0.43 0.00
LEDERLE____ 23769	31.58 1.76 0.00	27.09 1.51 0.00	24.84 1.34 0.00	26.21 1.41 0.00	25.66 1.36 0.00	26.07 1.29 0.00	27.08 1.46 0.00	32.73 1.68 0.00	34.35 1.85 0.00	38.67 2.26 0.00	38.90 2.37 0.00	40.30 2.50 0.00	37.59 2.26 0.00	35.71 2.15 0.00	35.43 2.16 0.00	35.44 2.23 0.00	36.01 2.23 0.00	38.96 2.45 0.00	50.19 3.20 0.00	48.22 3.11 0.00	42.24 2.65 0.00	38.11 2.36 0.00	34.61 1.99 0.00	32.74 1.79 0.00
LINDEN COGEN____ 23786	31.46 1.64 0.00	26.94 1.36 0.00	24.73 1.22 0.00	26.06 1.26 0.00	25.52 1.22 0.00	25.93 1.14 0.00	26.92 1.31 0.00	32.51 1.46 0.00	34.32 1.82 0.00	38.60 2.18 0.00	38.87 2.34 0.00	40.26 2.46 0.00	37.56 2.23 0.00	35.67 2.11 0.00	35.43 2.16 0.00	35.41 2.19 0.00	35.98 2.20 0.00	38.89 2.37 0.00	48.19 2.96 1.77	48.04 2.93 0.00	42.12 2.53 0.00	38.00 2.25 0.00	34.57 1.96 0.00	32.52 1.58 0.00
LIPA_MISC_IPP 23656	39.04 2.48 -6.74	35.92 2.23 -8.11	33.20 2.02 -7.68	32.18 2.16 -5.23	32.05 2.14 -5.61	32.93 2.18 -5.96	32.72 2.23 -4.87	38.69 2.20 -5.43	41.75 2.63 -6.62	44.21 3.28 -4.52	45.56 3.32 -5.70	46.18 3.44 -4.93	44.42 3.11 -5.99	43.04 2.68 -6.79	43.04 2.63 -7.15	42.40 2.69 -6.50	43.40 2.77 -6.84	45.29 3.32 -5.45	58.06 3.95 -7.11	53.51 4.20 -4.20	47.79 3.56 -4.64	43.60 2.75 -5.09	41.73 2.35 -6.76	38.31 2.17 -5.20
LISF____SOLAR 323691	39.07 2.51 -6.74	35.95 2.25 -8.11	33.22 2.04 -7.68	32.23 2.21 -5.23	32.10 2.19 -5.61	32.98 2.23 -5.96	32.77 2.28 -4.87	38.72 2.24 -5.43	41.78 2.66 -6.62	44.28 3.35 -4.52	45.63 3.40 -5.70	46.22 3.48 -4.93	44.49 3.18 -5.99	43.07 2.72 -6.79	43.07 2.66 -7.15	42.40 2.69 -6.50	43.43 2.80 -6.84	45.33 3.36 -5.45	58.11 3.99 -7.11	53.55 4.24 -4.20	47.87 3.64 -4.64	43.63 2.79 -5.10	41.73 2.35 -6.77	38.34 2.20 -5.20
LITTLE FALLS____HYD 24013	31.05 1.22 0.00	26.63 1.05 0.00	24.42 0.92 0.00	25.83 1.04 0.00	25.30 1.00 0.00	25.88 1.09 0.00	26.75 1.13 0.00	32.45 1.40 0.00	33.70 1.20 0.00	37.80 1.38 0.00	37.88 1.35 0.00	39.20 1.40 0.00	36.60 1.27 0.00	34.77 1.21 0.00	34.46 1.20 0.00	34.41 1.20 0.00	35.03 1.25 0.00	37.83 1.31 0.00	48.74 1.74 0.00	46.78 1.67 0.00	41.09 1.50 0.00	37.11 1.36 0.00	33.86 1.24 0.00	32.37 1.42 0.00
LI_NEWBRDGE____DRP 323616	38.74 2.18 -6.74	35.59 1.89 -8.11	32.89 1.72 -7.68	31.85 1.81 -5.24	31.68 1.75 -5.63	32.46 1.69 -5.99	32.37 1.84 -4.90	38.53 2.05 -5.43	41.42 2.31 -6.62	43.66 2.73 -4.52	45.01 2.78 -5.70	45.57 2.84 -4.93	43.93 2.61 -5.99	42.80 2.45 -6.79	42.84 2.43 -7.15	42.24 2.52 -6.50	43.16 2.53 -6.84	44.74 2.78 -5.45	57.59 3.48 -7.11	52.70 3.38 -4.20	47.16 2.93 -4.64	43.29 2.65 -4.90	41.38 2.32 -6.45	38.25 2.10 -5.20
LONG_LAKE_PHOENIX 24014	29.44 -0.39 0.00	25.15 -0.43 0.00	23.13 -0.38 0.00	24.40 -0.40 0.00	23.94 -0.36 0.00	24.44 -0.35 0.00	25.26 -0.36 0.00	30.84 -0.22 0.00	32.17 -0.32 0.00	35.90 -0.51 0.00	36.02 -0.51 0.00	37.28 -0.53 0.00	34.87 -0.46 0.00	33.16 -0.40 0.00	32.86 -0.40 0.00	32.79 -0.43 0.00	33.34 -0.44 0.00	36.01 -0.51 0.00	46.34 -0.66 0.00	44.48 -0.63 0.00	39.03 -0.55 0.00	35.28 -0.46 0.00	32.29 -0.33 0.00	30.73 -0.22 0.00
LOVETT____3 23632	31.05 1.22 0.00	26.63 1.05 0.00	24.42 0.92 0.00	25.76 0.97 0.00	25.22 0.92 0.00	25.63 0.84 0.00	26.62 1.00 0.00	32.11 1.06 0.00	33.80 1.30 0.00	38.09 1.67 0.00	38.28 1.75 0.00	39.70 1.89 0.00	37.03 1.70 0.00	35.17 1.61 0.00	34.89 1.63 0.00	34.91 1.69 0.00	35.44 1.66 0.00	38.34 1.83 0.00	49.40 2.40 0.00	47.41 2.30 0.00	41.52 1.94 0.00	37.46 1.72 0.00	34.05 1.44 0.00	32.12 1.18 0.00
LOVETT____4 23642	31.28 1.46 0.00	26.81 1.23 0.00	24.61 1.10 0.00	25.96 1.17 0.00	25.39 1.09 0.00	25.80 1.02 0.00	26.80 1.18 0.00	32.36 1.30 0.00	34.09 1.59 0.00	38.41 2.00 0.00	38.61 2.08 0.00	40.00 2.19 0.00	37.31 1.98 0.00	35.44 1.88 0.00	35.16 1.90 0.00	35.18 1.96 0.00	35.74 1.96 0.00	38.67 2.15 0.00	49.77 2.77 0.00	47.82 2.71 0.00	41.88 2.30 0.00	37.79 2.04 0.00	34.34 1.73 0.00	32.37 1.42 0.00
LOVETT____5 23593	31.28 1.46 0.00	26.81 1.23 0.00	24.61 1.10 0.00	25.96 1.17 0.00	25.39 1.09 0.00	25.80 1.02 0.00	26.80 1.18 0.00	32.36 1.30 0.00	34.09 1.59 0.00	38.41 2.00 0.00	38.61 2.08 0.00	40.00 2.19 0.00	37.31 1.98 0.00	35.44 1.88 0.00	35.16 1.90 0.00	35.18 1.96 0.00	35.74 1.96 0.00	38.67 2.15 0.00	49.77 2.77 0.00	47.82 2.71 0.00	41.88 2.30 0.00	37.79 2.04 0.00	34.34 1.73 0.00	32.37 1.42 0.00
LOWER RAQUET____HYD 24057	26.87 -2.95 0.00	24.64 -0.95 0.00	22.37 -1.13 0.00	23.58 -1.21 0.00	22.99 -1.31 0.00	23.42 -1.36 0.00	23.06 -2.56 0.00	28.10 -2.95 0.00	29.61 -2.89 0.00	34.52 -1.89 0.00	34.19 -2.34 0.00	35.27 -2.53 0.00	33.03 -2.30 0.00	31.07 -2.48 0.00	30.54 -2.73 0.00	30.33 -2.89 0.00	30.95 -2.84 0.00	32.46 -4.05 0.00	42.30 -4.70 0.00	40.60 -4.51 0.00	37.17 -2.41 0.00	33.00 -2.75 0.00	28.96 -3.65 0.00	28.19 -2.75 0.00
LOWER____HUDSON 24059	30.69 0.86 0.00	26.58 1.00 0.00	24.44 0.94 0.00	25.79 0.99 0.00	25.25 0.95 0.00	25.65 0.87 0.00	26.59 0.97 0.00	31.67 0.62 0.00	33.11 0.62 0.00	37.36 0.95 0.00	37.48 0.95 0.00	38.79 0.98 0.00	36.14 0.81 0.00	34.30 0.74 0.00	34.03 0.77 0.00	33.98 0.76 0.00	34.66 0.88 0.00	37.58 1.06 0.00	48.36 1.36 0.00	46.46 1.35 0.00	40.53 0.95 0.00	36.53 0.79 0.00	33.27 0.65 0.00	31.44 0.50 0.00

LWR___OSWEGATCHIE_HYD 23850	27.88 -1.94 0.00	24.84 -0.74 0.00	22.49 -1.01 0.00	23.93 -0.87 0.00	23.23 -1.07 0.00	23.84 -0.94 0.00	23.93 -1.69 0.00	29.22 -1.83 0.00	30.71 -1.79 0.00	35.17 -1.24 0.00	34.96 -1.57 0.00	36.10 -1.70 0.00	33.81 -1.52 0.00	31.95 -1.61 0.00	31.47 -1.80 0.00	31.32 -1.89 0.00	31.89 -1.89 0.00	33.89 -2.63 0.00	44.04 -2.96 0.00	42.22 -2.89 0.00	38.08 -1.50 0.00	34.03 -1.72 0.00	30.33 -2.28 0.00	29.21 -1.73 0.00
LYONS_FALL_HYD 23570	29.29 -0.54 0.00	25.28 -0.31 0.00	22.96 -0.54 0.00	24.52 -0.27 0.00	23.81 -0.49 0.00	24.51 -0.27 0.00	25.16 -0.46 0.00	30.68 -0.37 0.00	32.14 -0.36 0.00	36.23 -0.18 0.00	36.24 -0.29 0.00	37.46 -0.34 0.00	35.05 -0.28 0.00	33.22 -0.34 0.00	32.90 -0.37 0.00	32.79 -0.43 0.00	33.34 -0.44 0.00	35.90 -0.62 0.00	46.53 -0.47 0.00	44.57 -0.54 0.00	39.35 -0.24 0.00	35.43 -0.32 0.00	32.09 -0.52 0.00	30.57 -0.37 0.00
MADISON___COUNTY_LFGE 323628	30.03 0.21 0.00	25.69 0.10 0.00	23.46 -0.05 0.00	24.97 0.17 0.00	24.33 0.02 0.00	24.98 0.20 0.00	25.80 0.18 0.00	31.49 0.43 0.00	32.85 0.36 0.00	36.81 0.40 0.00	36.89 0.37 0.00	38.18 0.38 0.00	35.68 0.35 0.00	33.89 0.34 0.00	33.60 0.33 0.00	33.52 0.30 0.00	34.09 0.30 0.00	36.81 0.29 0.00	47.56 0.56 0.00	45.61 0.50 0.00	40.02 0.44 0.00	36.11 0.36 0.00	32.91 0.29 0.00	31.34 0.40 0.00
MAPLE RIDGE_WT_1 323574	28.51 -1.31 0.00	25.00 -0.59 0.00	22.94 -0.56 0.00	24.20 -0.60 0.00	23.74 -0.56 0.00	24.17 -0.62 0.00	24.62 -1.00 0.00	29.78 -1.27 0.00	31.26 -1.23 0.00	35.50 -0.91 0.00	35.43 -1.10 0.00	36.63 -1.17 0.00	34.16 -1.17 0.00	32.32 -1.24 0.00	31.93 -1.33 0.00	31.89 -1.33 0.00	32.50 -1.28 0.00	34.91 -1.61 0.00	45.31 -1.69 0.00	43.58 -1.53 0.00	38.63 -0.95 0.00	34.75 -1.00 0.00	31.28 -1.34 0.00	29.86 -1.08 0.00
MAPLE RIDGE_WT_2 323611	28.51 -1.31 0.00	25.00 -0.59 0.00	22.94 -0.56 0.00	24.20 -0.60 0.00	23.74 -0.56 0.00	24.17 -0.62 0.00	24.62 -1.00 0.00	29.78 -1.27 0.00	31.26 -1.23 0.00	35.50 -0.91 0.00	35.43 -1.10 0.00	36.63 -1.17 0.00	34.16 -1.17 0.00	32.32 -1.24 0.00	31.93 -1.33 0.00	31.89 -1.33 0.00	32.50 -1.28 0.00	34.91 -1.61 0.00	45.31 -1.69 0.00	43.58 -1.53 0.00	38.63 -0.95 0.00	34.75 -1.00 0.00	31.28 -1.34 0.00	29.86 -1.08 0.00
MG INDUSTRY___DRP 24185	30.45 0.63 0.00	26.20 0.61 0.00	24.09 0.59 0.00	25.41 0.62 0.00	24.88 0.58 0.00	25.31 0.52 0.00	26.11 0.49 0.00	31.27 0.22 0.00	32.66 0.16 0.00	36.70 0.29 0.00	36.82 0.29 0.00	38.11 0.30 0.00	35.58 0.25 0.00	33.76 0.20 0.00	33.50 0.23 0.00	33.45 0.23 0.00	34.05 0.27 0.00	36.85 0.33 0.00	47.42 0.42 0.00	45.56 0.45 0.00	39.86 0.28 0.00	35.96 0.21 0.00	32.78 0.16 0.00	31.07 0.12 0.00
MID___OSWEGATCHIE_HYD 23849	27.88 -1.94 0.00	24.84 -0.74 0.00	22.49 -1.01 0.00	23.93 -0.87 0.00	23.23 -1.07 0.00	23.84 -0.94 0.00	23.93 -1.69 0.00	29.22 -1.83 0.00	30.71 -1.79 0.00	35.17 -1.24 0.00	34.96 -1.57 0.00	36.10 -1.70 0.00	33.81 -1.52 0.00	31.95 -1.61 0.00	31.47 -1.80 0.00	31.32 -1.89 0.00	31.89 -1.89 0.00	33.89 -2.63 0.00	44.04 -2.96 0.00	42.22 -2.89 0.00	38.08 -1.50 0.00	34.03 -1.72 0.00	30.33 -2.28 0.00	29.21 -1.73 0.00
MID___RAQUETTE_HYD 23851	26.87 -2.95 0.00	24.64 -0.95 0.00	22.37 -1.13 0.00	23.58 -1.21 0.00	22.99 -1.31 0.00	23.42 -1.36 0.00	23.06 -2.56 0.00	28.10 -2.95 0.00	29.61 -2.89 0.00	34.52 -1.89 0.00	34.19 -2.34 0.00	35.27 -2.53 0.00	33.03 -2.30 0.00	31.07 -2.48 0.00	30.54 -2.73 0.00	30.33 -2.89 0.00	30.95 -2.84 0.00	32.46 -4.05 0.00	42.30 -4.70 0.00	40.60 -4.51 0.00	37.17 -2.41 0.00	33.00 -2.75 0.00	28.96 -3.65 0.00	28.19 -2.75 0.00
MILLIKEN___1 23584	30.15 0.33 0.00	25.71 0.13 0.00	23.62 0.12 0.00	24.97 0.17 0.00	24.47 0.17 0.00	25.06 0.27 0.00	25.90 0.28 0.00	31.77 0.71 0.00	33.11 0.62 0.00	36.89 0.47 0.00	37.04 0.51 0.00	38.30 0.49 0.00	35.86 0.53 0.00	34.09 0.54 0.00	33.76 0.50 0.00	33.72 0.50 0.00	34.26 0.47 0.00	36.99 0.47 0.00	47.70 0.70 0.00	45.70 0.59 0.00	40.06 0.48 0.00	36.25 0.50 0.00	33.14 0.52 0.00	31.56 0.62 0.00
MILLIKEN___2 23585	30.15 0.33 0.00	25.71 0.13 0.00	23.62 0.12 0.00	24.97 0.17 0.00	24.47 0.17 0.00	25.06 0.27 0.00	25.90 0.28 0.00	31.77 0.71 0.00	33.11 0.62 0.00	36.89 0.47 0.00	37.04 0.51 0.00	38.30 0.49 0.00	35.86 0.53 0.00	34.09 0.54 0.00	33.76 0.50 0.00	33.72 0.50 0.00	34.26 0.47 0.00	36.99 0.47 0.00	47.70 0.70 0.00	45.70 0.59 0.00	40.06 0.48 0.00	36.25 0.50 0.00	33.14 0.52 0.00	31.56 0.62 0.00
MILLIKEN___DIESEL 23629	30.15 0.33 0.00	25.71 0.13 0.00	23.62 0.12 0.00	24.97 0.17 0.00	24.47 0.17 0.00	25.06 0.27 0.00	25.90 0.28 0.00	31.77 0.71 0.00	33.11 0.62 0.00	36.89 0.47 0.00	37.04 0.51 0.00	38.30 0.49 0.00	35.86 0.53 0.00	34.09 0.54 0.00	33.76 0.50 0.00	33.72 0.50 0.00	34.26 0.47 0.00	36.99 0.47 0.00	47.70 0.70 0.00	45.70 0.59 0.00	40.06 0.48 0.00	36.25 0.50 0.00	33.14 0.52 0.00	31.56 0.62 0.00
MILLSEAT___LFGE 323607	29.67 -0.15 0.00	24.82 -0.77 0.00	23.08 -0.42 0.00	24.00 -0.79 0.00	23.86 -0.44 0.00	24.51 -0.27 0.00	25.23 -0.38 0.00	31.64 0.59 0.00	32.50 0.00 0.00	35.32 -1.09 0.00	35.40 -1.13 0.00	36.56 -1.25 0.00	34.52 -0.81 0.00	32.95 -0.60 0.00	32.63 -0.63 0.00	32.49 -0.73 0.00	32.84 -0.95 0.00	35.31 -1.21 0.00	44.51 -2.49 0.00	42.67 -2.44 0.00	37.80 -1.78 0.00	34.75 -1.00 0.00	32.58 -0.03 0.00	31.25 0.31 0.00
MODEL_CITY_ENERGY 24167	29.29 -0.54 0.00	24.61 -0.97 0.00	22.80 -0.71 0.00	23.73 -1.07 0.00	23.50 -0.80 0.00	24.24 -0.55 0.00	24.88 -0.74 0.00	31.12 0.06 0.00	31.81 -0.68 0.00	34.45 -1.97 0.00	34.48 -2.05 0.00	35.61 -2.19 0.00	33.70 -1.63 0.00	32.18 -1.38 0.00	31.90 -1.36 0.00	31.76 -1.46 0.00	32.23 -1.55 0.00	34.58 -1.94 0.00	43.43 -3.57 0.00	41.68 -3.43 0.00	37.01 -2.57 0.00	34.10 -1.64 0.00	32.13 -0.49 0.00	30.85 -0.09 0.00
MODERN_LFGE___ 323580	29.29 -0.54 0.00	24.61 -0.97 0.00	22.80 -0.71 0.00	23.73 -1.07 0.00	23.50 -0.80 0.00	24.24 -0.55 0.00	24.88 -0.74 0.00	31.12 0.06 0.00	31.81 -0.68 0.00	34.45 -1.97 0.00	34.48 -2.05 0.00	35.61 -2.19 0.00	33.70 -1.63 0.00	32.18 -1.38 0.00	31.90 -1.36 0.00	31.76 -1.46 0.00	32.23 -1.55 0.00	34.58 -1.94 0.00	43.43 -3.57 0.00	41.68 -3.43 0.00	37.01 -2.57 0.00	34.10 -1.64 0.00	32.13 -0.49 0.00	30.85 -0.09 0.00
MOHAWK_PAPER___DRP 24187	30.63 0.81 0.00	26.43 0.84 0.00	24.33 0.82 0.00	25.64 0.84 0.00	25.10 0.80 0.00	25.53 0.74 0.00	26.46 0.85 0.00	31.49 0.43 0.00	32.82 0.32 0.00	36.99 0.58 0.00	37.11 0.58 0.00	38.41 0.60 0.00	35.82 0.49 0.00	33.99 0.44 0.00	33.73 0.47 0.00	33.68 0.47 0.00	34.32 0.54 0.00	37.21 0.69 0.00	47.89 0.89 0.00	45.97 0.86 0.00	40.18 0.59 0.00	36.21 0.46 0.00	32.98 0.36 0.00	31.25 0.31 0.00
MONGAUP___HYD 23641	31.55 1.73 0.00	27.07 1.48 0.00	24.84 1.34 0.00	26.26 1.46 0.00	25.71 1.41 0.00	26.10 1.31 0.00	27.10 1.49 0.00	32.95 1.89 0.00	34.25 1.75 0.00	38.60 2.18 0.00	38.79 2.26 0.00	40.19 2.38 0.00	37.45 2.12 0.00	35.64 2.08 0.00	35.33 2.06 0.00	35.31 2.09 0.00	35.88 2.09 0.00	38.85 2.34 0.00	50.10 3.10 0.00	48.13 3.02 0.00	42.08 2.49 0.00	37.93 2.18 0.00	34.44 1.83 0.00	32.83 1.89 0.00

MONTAUK___DIESEL 23721	40.59 4.03 -6.74	37.17 3.48 -8.11	34.33 3.15 -7.68	33.39 3.37 -5.23	33.22 3.30 -5.61	34.17 3.42 -5.96	34.00 3.51 -4.87	40.40 3.91 -5.43	43.73 4.61 -6.62	46.57 5.64 -4.52	47.93 5.70 -5.70	48.60 5.86 -4.93	46.65 5.33 -5.99	45.08 4.73 -6.79	45.07 4.66 -7.15	44.43 4.72 -6.50	45.52 4.90 -6.84	47.81 5.84 -5.45	61.63 7.52 -7.11	56.71 7.40 -4.20	50.52 6.29 -4.64	45.92 5.08 -5.10	43.65 4.27 -6.77	39.98 3.84 -5.20
MUNSVILLE_WIND_PWR 323609	31.49 1.67 0.00	26.74 1.15 0.00	24.11 0.61 0.00	26.16 1.36 0.00	25.15 0.85 0.00	26.22 1.44 0.00	27.18 1.56 0.00	33.44 2.39 0.00	34.84 2.34 0.00	38.92 2.51 0.00	38.90 2.37 0.00	40.22 2.42 0.00	37.63 2.30 0.00	35.74 2.18 0.00	35.39 2.13 0.00	35.28 2.06 0.00	35.91 2.13 0.00	38.85 2.34 0.00	50.43 3.43 0.00	48.27 3.16 0.00	42.24 2.65 0.00	38.14 2.40 0.00	34.70 2.09 0.00	33.08 2.14 0.00
N SALMON___HYD 24042	27.17 -2.65 0.00	24.95 -0.64 0.00	22.75 -0.75 0.00	23.78 -1.02 0.00	23.30 -1.00 0.00	23.62 -1.16 0.00	23.47 -2.15 0.00	28.63 -2.42 0.00	30.19 -2.31 0.00	35.65 -0.76 0.00	35.29 -1.24 0.00	36.41 -1.40 0.00	34.06 -1.27 0.00	32.01 -1.54 0.00	31.40 -1.86 0.00	31.22 -1.99 0.00	31.89 -1.89 0.00	33.38 -3.14 0.00	44.08 -2.91 0.00	42.36 -2.75 0.00	38.32 -1.27 0.00	33.92 -1.82 0.00	29.39 -3.23 0.00	28.50 -2.44 0.00
N.E._GEN_SANDY PD 24062	30.93 1.10 0.00	26.66 1.07 0.00	24.49 0.99 0.00	25.81 1.02 0.00	25.27 0.97 0.00	25.68 0.89 0.00	28.94 1.00 -2.32	29.54 0.81 2.32	33.37 0.88 0.00	37.65 1.24 0.00	37.77 1.24 0.00	39.17 1.36 0.00	36.46 1.13 0.00	34.63 1.07 0.00	34.33 1.06 0.00	34.31 1.10 0.00	35.00 1.22 0.00	38.13 1.42 -0.19	48.55 1.74 0.19	46.87 1.76 0.00	41.01 1.43 0.00	36.96 1.22 0.00	33.66 1.04 0.00	31.84 0.90 0.00
NARROWS_GT1_1 24228	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NARROWS_GT1_2 24229	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NARROWS_GT1_3 24230	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NARROWS_GT1_4 24231	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NARROWS_GT1_5 24232	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NARROWS_GT1_6 24233	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NARROWS_GT1_7 24234	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NARROWS_GT1_8 24235	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NARROWS_GT2_1 24236	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NARROWS_GT2_2 24237	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NARROWS_GT2_3 24238	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NARROWS_GT2_4 24239	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02

NARROWS_GT2_5 24240	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NARROWS_GT2_6 24241	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NARROWS_GT2_7 24242	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NARROWS_GT2_8 24243	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NEG CAPITAL___MECHNVIL 23645	30.72 0.89 0.00	26.69 1.10 0.00	24.51 1.01 0.00	25.88 1.09 0.00	25.35 1.04 0.00	25.75 0.97 0.00	26.72 1.10 0.00	31.89 0.84 0.00	33.47 0.97 0.00	37.80 1.38 0.00	37.99 1.46 0.00	39.28 1.47 0.00	36.60 1.27 0.00	34.70 1.14 0.00	34.43 1.16 0.00	34.38 1.16 0.00	35.10 1.32 0.00	38.09 1.57 0.00	49.07 2.07 0.00	47.10 1.98 0.00	41.05 1.46 0.00	36.96 1.22 0.00	33.63 1.01 0.00	31.65 0.71 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.84 -0.98 0.00	24.33 -1.25 0.00	22.59 -0.92 0.00	23.58 -1.21 0.00	23.38 -0.92 0.00	23.87 -0.92 0.00	24.64 -0.97 0.00	30.56 -0.50 0.00	31.68 -0.81 0.00	34.85 -1.57 0.00	34.99 -1.53 0.00	36.18 -1.63 0.00	34.06 -1.27 0.00	32.42 -1.14 0.00	32.13 -1.13 0.00	32.02 -1.20 0.00	32.50 -1.28 0.00	35.06 -1.46 0.00	44.74 -2.26 0.00	42.86 -2.26 0.00	37.76 -1.82 0.00	34.32 -1.43 0.00	31.77 -0.85 0.00	30.35 -0.59 0.00
NEG CENTRAL___DRP 24199	29.79 -0.03 0.00	25.33 -0.26 0.00	23.36 -0.14 0.00	24.57 -0.22 0.00	24.20 -0.10 0.00	24.74 -0.05 0.00	25.57 -0.05 0.00	31.46 0.40 0.00	32.69 0.19 0.00	36.27 -0.15 0.00	36.42 -0.11 0.00	37.62 -0.19 0.00	35.29 -0.04 0.00	33.56 0.00 0.00	33.26 0.00 0.00	33.18 -0.03 0.00	33.68 -0.10 0.00	36.37 -0.15 0.00	46.72 -0.28 0.00	44.80 -0.32 0.00	39.31 -0.28 0.00	35.64 -0.11 0.00	32.71 0.10 0.00	31.25 0.31 0.00
NEG CENTRAL___INDECK 23768	30.27 0.45 0.00	25.38 -0.20 0.00	23.62 0.12 0.00	24.62 -0.17 0.00	24.47 0.17 0.00	25.03 0.25 0.00	25.85 0.23 0.00	32.30 1.24 0.00	33.31 0.81 0.00	36.52 0.11 0.00	36.67 0.15 0.00	37.88 0.08 0.00	35.65 0.32 0.00	33.93 0.37 0.00	33.63 0.37 0.00	33.52 0.30 0.00	33.99 0.20 0.00	36.66 0.15 0.00	46.76 -0.23 0.00	44.84 -0.27 0.00	39.47 -0.12 0.00	35.93 0.18 0.00	33.24 0.62 0.00	31.99 1.05 0.00
NEG CENTRAL___SENECA 23627	29.94 0.12 0.00	25.41 -0.18 0.00	23.46 -0.05 0.00	24.64 -0.15 0.00	24.28 -0.02 0.00	24.86 0.07 0.00	25.70 0.08 0.00	31.71 0.65 0.00	32.89 0.39 0.00	36.38 -0.04 0.00	36.53 0.00 0.00	37.73 -0.08 0.00	35.44 0.11 0.00	33.69 0.13 0.00	33.40 0.13 0.00	33.32 0.10 0.00	33.82 0.03 0.00	36.48 -0.04 0.00	46.81 -0.19 0.00	44.84 -0.27 0.00	39.39 -0.20 0.00	35.75 0.00 0.00	32.88 0.26 0.00	31.47 0.53 0.00
NEG CENTRAL___STATE_STREET 24147	30.36 0.54 0.00	25.84 0.26 0.00	23.81 0.31 0.00	25.09 0.30 0.00	24.69 0.39 0.00	25.23 0.45 0.00	26.08 0.46 0.00	32.14 1.09 0.00	33.37 0.88 0.00	37.10 0.69 0.00	37.26 0.73 0.00	38.52 0.72 0.00	36.11 0.78 0.00	34.33 0.77 0.00	34.03 0.77 0.00	33.98 0.76 0.00	34.49 0.71 0.00	37.25 0.73 0.00	48.03 1.03 0.00	45.97 0.86 0.00	40.30 0.71 0.00	36.46 0.71 0.00	33.40 0.78 0.00	31.90 0.96 0.00
NEG MILLWOOD___DRP 24198	31.52 1.70 0.00	27.04 1.46 0.00	24.82 1.32 0.00	26.18 1.39 0.00	25.64 1.34 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.82 2.40 0.00	38.98 2.45 0.00	40.34 2.53 0.00	37.63 2.30 0.00	35.74 2.18 0.00	35.46 2.20 0.00	35.48 2.26 0.00	36.05 2.26 0.00	39.04 2.52 0.00	50.33 3.34 0.00	48.36 3.25 0.00	42.28 2.69 0.00	38.14 2.40 0.00	34.67 2.05 0.00	32.64 1.70 0.00
NEG NORTH_FLCN_SEA 23793	27.44 -2.39 0.00	25.15 -0.43 0.00	22.96 -0.54 0.00	23.95 -0.84 0.00	23.52 -0.78 0.00	23.82 -0.97 0.00	23.67 -1.95 0.00	28.88 -2.17 0.00	30.52 -1.98 0.00	36.01 -0.40 0.00	35.65 -0.88 0.00	36.82 -0.98 0.00	34.45 -0.88 0.00	32.38 -1.17 0.00	31.77 -1.50 0.00	31.59 -1.63 0.00	32.23 -1.55 0.00	33.78 -2.74 0.00	44.60 -2.40 0.00	42.86 -2.26 0.00	38.71 -0.87 0.00	34.32 -1.43 0.00	29.78 -2.84 0.00	28.71 -2.23 0.00
NEG NORTH_KES_CHATEGAY 23792	27.11 -2.71 0.00	24.84 -0.74 0.00	22.70 -0.80 0.00	23.70 -1.09 0.00	23.26 -1.04 0.00	23.55 -1.24 0.00	23.39 -2.23 0.00	28.51 -2.55 0.00	30.13 -2.37 0.00	35.54 -0.87 0.00	35.18 -1.35 0.00	36.33 -1.47 0.00	33.95 -1.38 0.00	31.95 -1.61 0.00	31.33 -1.93 0.00	31.16 -2.06 0.00	31.79 -1.99 0.00	33.34 -3.18 0.00	43.99 -3.01 0.00	42.27 -2.84 0.00	38.24 -1.35 0.00	33.89 -1.86 0.00	29.39 -3.23 0.00	28.41 -2.54 0.00
NEG NORTH___ALICE_FALLS 23915	27.41 -2.42 0.00	25.15 -0.43 0.00	22.99 -0.52 0.00	23.95 -0.84 0.00	23.52 -0.78 0.00	23.79 -0.99 0.00	23.67 -1.95 0.00	28.88 -2.17 0.00	30.55 -1.95 0.00	36.12 -0.29 0.00	35.76 -0.77 0.00	36.94 -0.87 0.00	34.52 -0.81 0.00	32.45 -1.11 0.00	31.80 -1.46 0.00	31.66 -1.56 0.00	32.30 -1.49 0.00	33.82 -2.70 0.00	44.70 -2.30 0.00	42.95 -2.17 0.00	38.79 -0.79 0.00	34.35 -1.39 0.00	29.71 -2.90 0.00	28.71 -2.23 0.00
NEG NORTH___LWR_SARANAC 23913	27.41 -2.42 0.00	25.15 -0.43 0.00	22.99 -0.52 0.00	23.95 -0.84 0.00	23.52 -0.78 0.00	23.79 -0.99 0.00	23.67 -1.95 0.00	28.88 -2.17 0.00	30.55 -1.95 0.00	36.12 -0.29 0.00	35.76 -0.77 0.00	36.94 -0.87 0.00	34.52 -0.81 0.00	32.45 -1.11 0.00	31.80 -1.46 0.00	31.66 -1.56 0.00	32.30 -1.49 0.00	33.82 -2.70 0.00	44.70 -2.30 0.00	42.95 -2.17 0.00	38.79 -0.79 0.00	34.35 -1.39 0.00	29.71 -2.90 0.00	28.71 -2.23 0.00
NEG NORTH___PLATTSBURG 23628	27.41 -2.42 0.00	25.15 -0.43 0.00	22.99 -0.52 0.00	23.95 -0.84 0.00	23.52 -0.78 0.00	23.79 -0.99 0.00	23.67 -1.95 0.00	28.88 -2.17 0.00	30.55 -1.95 0.00	36.12 -0.29 0.00	35.76 -0.77 0.00	36.94 -0.87 0.00	34.52 -0.81 0.00	32.45 -1.11 0.00	31.80 -1.46 0.00	31.66 -1.56 0.00	32.30 -1.49 0.00	33.82 -2.70 0.00	44.70 -2.30 0.00	42.95 -2.17 0.00	38.79 -0.79 0.00	34.35 -1.39 0.00	29.71 -2.90 0.00	28.71 -2.23 0.00

NEG WEST_LEA_LOCKPORT 23791	29.35 -0.48 0.00	24.66 -0.92 0.00	22.84 -0.66 0.00	23.80 -0.99 0.00	23.57 -0.73 0.00	24.31 -0.47 0.00	24.95 -0.67 0.00	31.21 0.16 0.00	31.91 -0.58 0.00	34.55 -1.86 0.00	34.63 -1.90 0.00	35.73 -2.08 0.00	33.81 -1.52 0.00	32.28 -1.28 0.00	32.00 -1.26 0.00	31.86 -1.36 0.00	32.33 -1.45 0.00	34.69 -1.83 0.00	43.61 -3.38 0.00	41.82 -3.29 0.00	37.13 -2.45 0.00	34.21 -1.54 0.00	32.19 -0.42 0.00	30.94 0.00 0.00
NEG WEST__LANCASTR 23811	29.11 -0.72 0.00	24.51 -1.07 0.00	22.63 -0.87 0.00	23.70 -1.09 0.00	23.38 -0.92 0.00	24.12 -0.67 0.00	24.85 -0.77 0.00	30.84 -0.22 0.00	31.72 -0.78 0.00	34.59 -1.82 0.00	34.59 -1.94 0.00	35.73 -2.08 0.00	33.70 -1.63 0.00	32.18 -1.38 0.00	31.87 -1.40 0.00	31.79 -1.43 0.00	32.26 -1.52 0.00	34.62 -1.90 0.00	43.76 -3.24 0.00	42.04 -3.07 0.00	37.17 -2.41 0.00	34.21 -1.54 0.00	31.80 -0.82 0.00	30.63 -0.31 0.00
NEG_PENN_ALLEGHNY 23528	30.09 0.27 0.00	25.69 0.10 0.00	23.60 0.09 0.00	24.92 0.12 0.00	24.42 0.12 0.00	25.01 0.22 0.00	25.85 0.23 0.00	31.52 0.47 0.00	32.92 0.42 0.00	36.70 0.29 0.00	36.82 0.29 0.00	38.07 0.26 0.00	35.61 0.28 0.00	33.89 0.34 0.00	33.60 0.33 0.00	33.55 0.33 0.00	34.05 0.27 0.00	36.74 0.22 0.00	47.23 0.23 0.00	45.34 0.23 0.00	39.78 0.20 0.00	36.03 0.29 0.00	32.94 0.33 0.00	31.38 0.43 0.00
NEG__GEN_MONROE 24207	29.73 -0.09 0.00	24.89 -0.69 0.00	23.22 -0.28 0.00	24.15 -0.64 0.00	24.03 -0.27 0.00	24.56 -0.22 0.00	25.36 -0.26 0.00	31.71 0.65 0.00	32.76 0.26 0.00	35.83 -0.58 0.00	35.98 -0.55 0.00	37.16 -0.64 0.00	35.01 -0.32 0.00	33.36 -0.20 0.00	33.06 -0.20 0.00	32.92 -0.30 0.00	33.34 -0.44 0.00	35.97 -0.55 0.00	45.73 -1.27 0.00	43.80 -1.31 0.00	38.63 -0.95 0.00	35.25 -0.50 0.00	32.78 0.16 0.00	31.41 0.46 0.00
NEPA__ENERGY 23901	29.05 -0.78 0.00	24.56 -1.02 0.00	22.66 -0.85 0.00	23.80 -0.99 0.00	23.43 -0.87 0.00	24.09 -0.69 0.00	24.93 -0.69 0.00	30.49 -0.56 0.00	31.46 -1.04 0.00	34.55 -1.86 0.00	34.56 -1.97 0.00	35.69 -2.12 0.00	33.63 -1.70 0.00	32.05 -1.51 0.00	31.77 -1.50 0.00	31.72 -1.49 0.00	32.16 -1.62 0.00	34.44 -2.08 0.00	43.71 -3.29 0.00	42.04 -3.07 0.00	37.17 -2.41 0.00	34.17 -1.57 0.00	31.47 -1.14 0.00	30.45 -0.50 0.00
NEVERSINK__HYD 23608	30.87 1.04 0.00	26.43 0.84 0.00	24.21 0.71 0.00	25.64 0.84 0.00	25.03 0.73 0.00	25.55 0.77 0.00	26.49 0.87 0.00	32.17 1.12 0.00	33.73 1.23 0.00	37.90 1.49 0.00	38.03 1.50 0.00	39.39 1.59 0.00	36.74 1.41 0.00	34.90 1.34 0.00	34.59 1.33 0.00	34.58 1.36 0.00	35.20 1.42 0.00	38.09 1.57 0.00	49.16 2.16 0.00	47.23 2.12 0.00	41.33 1.74 0.00	37.29 1.54 0.00	33.89 1.27 0.00	32.12 1.18 0.00
NEWTON__FALLS_HYD 23847	27.88 -1.94 0.00	24.84 -0.74 0.00	22.49 -1.01 0.00	23.93 -0.87 0.00	23.23 -1.07 0.00	23.84 -0.94 0.00	23.93 -1.69 0.00	29.22 -1.83 0.00	30.71 -1.79 0.00	35.17 -1.24 0.00	34.96 -1.57 0.00	36.10 -1.70 0.00	33.81 -1.52 0.00	31.95 -1.61 0.00	31.47 -1.80 0.00	31.32 -1.89 0.00	31.89 -1.89 0.00	33.89 -2.63 0.00	44.04 -2.96 0.00	42.22 -2.89 0.00	38.08 -1.50 0.00	34.03 -1.72 0.00	30.33 -2.28 0.00	29.21 -1.73 0.00
NIAGARA____ 23760	29.05 -0.78 0.00	24.46 -1.13 0.00	22.66 -0.85 0.00	23.60 -1.19 0.00	23.35 -0.95 0.00	24.09 -0.69 0.00	24.70 -0.92 0.00	30.84 -0.22 0.00	31.49 -1.01 0.00	34.08 -2.33 0.00	34.15 -2.37 0.00	35.27 -2.53 0.00	33.39 -1.94 0.00	31.88 -1.68 0.00	31.60 -1.66 0.00	31.49 -1.73 0.00	31.93 -1.86 0.00	34.25 -2.26 0.00	43.00 -3.99 0.00	41.28 -3.83 0.00	36.66 -2.93 0.00	33.75 -2.00 0.00	31.83 -0.78 0.00	30.57 -0.37 0.00
NINE_MILE_1 23575	29.05 -0.78 0.00	24.84 -0.74 0.00	22.84 -0.66 0.00	24.07 -0.72 0.00	23.64 -0.66 0.00	24.14 -0.64 0.00	24.93 -0.69 0.00	30.40 -0.65 0.00	31.75 -0.75 0.00	35.43 -0.98 0.00	35.54 -0.99 0.00	36.78 -1.02 0.00	34.45 -0.88 0.00	32.72 -0.84 0.00	32.43 -0.83 0.00	32.39 -0.83 0.00	32.91 -0.88 0.00	35.57 -0.95 0.00	45.73 -1.27 0.00	43.85 -1.26 0.00	38.52 -1.07 0.00	34.82 -0.93 0.00	31.87 -0.75 0.00	30.26 -0.68 0.00
NINE_MILE_2 23744	29.05 -0.78 0.00	24.84 -0.74 0.00	22.84 -0.66 0.00	24.10 -0.69 0.00	23.64 -0.66 0.00	24.14 -0.64 0.00	24.95 -0.67 0.00	30.40 -0.65 0.00	31.75 -0.75 0.00	35.43 -0.98 0.00	35.58 -0.95 0.00	36.78 -1.02 0.00	34.45 -0.88 0.00	32.72 -0.84 0.00	32.43 -0.83 0.00	32.39 -0.83 0.00	32.91 -0.88 0.00	35.57 -0.95 0.00	45.73 -1.27 0.00	43.85 -1.26 0.00	38.52 -1.07 0.00	34.82 -0.93 0.00	31.87 -0.75 0.00	30.26 -0.68 0.00
NM_CAPITAL__DRP 24208	30.57 0.75 0.00	26.38 0.79 0.00	24.28 0.78 0.00	25.59 0.79 0.00	25.05 0.75 0.00	25.45 0.67 0.00	26.39 0.77 0.00	31.33 0.28 0.00	32.63 0.13 0.00	36.74 0.33 0.00	36.86 0.33 0.00	38.15 0.34 0.00	35.58 0.25 0.00	33.76 0.20 0.00	33.50 0.23 0.00	33.45 0.23 0.00	34.09 0.30 0.00	36.96 0.44 0.00	47.52 0.52 0.00	45.65 0.54 0.00	39.90 0.32 0.00	35.96 0.21 0.00	32.78 0.16 0.00	31.04 0.09 0.00
NM_CENTRAL__DRP 24181	29.58 -0.24 0.00	25.25 -0.33 0.00	23.22 -0.28 0.00	24.50 -0.30 0.00	24.03 -0.27 0.00	24.56 -0.22 0.00	25.39 -0.23 0.00	31.02 -0.03 0.00	32.40 -0.10 0.00	36.12 -0.29 0.00	36.27 -0.26 0.00	37.54 -0.26 0.00	35.12 -0.21 0.00	33.39 -0.17 0.00	33.10 -0.17 0.00	33.05 -0.17 0.00	33.58 -0.20 0.00	36.26 -0.26 0.00	46.67 -0.33 0.00	44.80 -0.32 0.00	39.27 -0.32 0.00	35.53 -0.21 0.00	32.52 -0.10 0.00	30.91 -0.03 0.00
NM_FRONTIER__DRP 24179	29.23 -0.60 0.00	24.59 -1.00 0.00	22.77 -0.73 0.00	23.73 -1.07 0.00	23.47 -0.83 0.00	24.22 -0.57 0.00	24.82 -0.79 0.00	31.05 0.00 0.00	31.72 -0.78 0.00	34.30 -2.11 0.00	34.34 -2.19 0.00	35.46 -2.34 0.00	33.56 -1.77 0.00	32.05 -1.51 0.00	31.77 -1.50 0.00	31.66 -1.56 0.00	32.09 -1.69 0.00	34.44 -2.08 0.00	43.19 -3.81 0.00	41.46 -3.65 0.00	36.81 -2.77 0.00	33.92 -1.82 0.00	32.03 -0.59 0.00	30.79 -0.15 0.00
NM_ST_REGIS__HYD 24053	26.96 -2.86 0.00	24.74 -0.84 0.00	22.49 -1.01 0.00	23.63 -1.17 0.00	23.09 -1.22 0.00	23.47 -1.31 0.00	23.18 -2.43 0.00	28.26 -2.79 0.00	29.77 -2.73 0.00	34.81 -1.60 0.00	34.48 -2.05 0.00	35.57 -2.23 0.00	33.32 -2.01 0.00	31.31 -2.25 0.00	30.77 -2.49 0.00	30.59 -2.62 0.00	31.22 -2.57 0.00	32.72 -3.80 0.00	42.72 -4.28 0.00	41.05 -4.06 0.00	37.45 -2.14 0.00	33.21 -2.54 0.00	29.06 -3.56 0.00	28.28 -2.66 0.00
NORTHPORT__1 23551	38.95 2.39 -6.74	35.79 2.10 -8.11	33.13 1.95 -7.68	32.08 2.06 -5.23	31.91 1.99 -5.62	32.69 1.93 -5.97	32.60 2.10 -4.88	38.72 2.24 -5.43	41.62 2.50 -6.62	43.92 2.99 -4.52	45.23 3.00 -5.70	45.88 3.14 -4.93	44.21 2.90 -5.99	43.07 2.72 -6.79	43.07 2.66 -7.15	42.47 2.76 -6.50	43.43 2.80 -6.84	45.00 3.03 -5.45	57.87 3.76 -7.11	53.01 3.70 -4.20	47.36 3.13 -4.64	43.59 2.79 -5.06	41.77 2.45 -6.70	38.47 2.32 -5.20
NORTHPORT__2 23552	38.95 2.39 -6.74	35.79 2.10 -8.11	33.13 1.95 -7.68	32.08 2.06 -5.23	31.91 1.99 -5.62	32.69 1.93 -5.97	32.60 2.10 -4.88	38.72 2.24 -5.43	41.62 2.50 -6.62	43.92 2.99 -4.52	45.23 3.00 -5.70	45.88 3.14 -4.93	44.21 2.90 -5.99	43.07 2.72 -6.79	43.07 2.66 -7.15	42.47 2.76 -6.50	43.43 2.80 -6.84	45.00 3.03 -5.45	57.87 3.76 -7.11	53.01 3.70 -4.20	47.36 3.13 -4.64	43.59 2.79 -5.06	41.77 2.45 -6.70	38.47 2.32 -5.20

NORTHPORT___3 23553	38.59 2.03 -6.74	35.46 1.77 -8.11	32.78 1.60 -7.68	31.71 1.69 -5.23	31.52 1.60 -5.62	32.29 1.54 -5.97	32.18 1.69 -4.87	38.35 1.86 -5.43	41.29 2.18 -6.62	43.41 2.48 -4.52	44.61 2.37 -5.70	45.16 2.42 -4.93	43.54 2.23 -5.99	42.57 2.21 -6.79	42.64 2.23 -7.15	42.07 2.36 -6.50	42.92 2.30 -6.84	44.34 2.37 -5.45	57.12 3.01 -7.11	52.20 2.89 -4.20	46.76 2.53 -4.64	43.09 2.29 -5.05	41.47 2.15 -6.70	38.10 1.95 -5.20
NORTHPORT___4 23650	38.59 2.03 -6.74	35.46 1.77 -8.11	32.78 1.60 -7.68	31.71 1.69 -5.23	31.52 1.60 -5.62	32.29 1.54 -5.97	32.18 1.69 -4.87	38.35 1.86 -5.43	41.29 2.18 -6.62	43.41 2.48 -4.52	44.61 2.37 -5.70	45.16 2.42 -4.93	43.54 2.23 -5.99	42.57 2.21 -6.79	42.64 2.23 -7.15	42.07 2.36 -6.50	42.92 2.30 -6.84	44.34 2.37 -5.45	57.12 3.01 -7.11	52.20 2.89 -4.20	46.76 2.53 -4.64	43.09 2.29 -5.05	41.47 2.15 -6.70	38.10 1.95 -5.20
NORTHPORT___IC 23718	38.95 2.39 -6.74	35.79 2.10 -8.11	33.13 1.95 -7.68	32.08 2.06 -5.23	31.91 1.99 -5.62	32.69 1.93 -5.97	32.60 2.10 -4.88	38.72 2.24 -5.43	41.62 2.50 -6.62	43.92 2.99 -4.52	45.23 3.00 -5.70	45.88 3.14 -4.93	44.21 2.90 -5.99	43.07 2.72 -6.79	43.07 2.66 -7.15	42.47 2.76 -6.50	43.43 2.80 -6.84	45.00 3.03 -5.45	57.87 3.76 -7.11	53.01 3.70 -4.20	47.36 3.13 -4.64	43.59 2.79 -5.06	41.77 2.45 -6.70	38.47 2.32 -5.20
NPX_GEN_1385_PROXY 323591	38.62 2.06 -6.74	35.61 1.92 -8.11	33.13 1.95 -7.68	32.06 2.03 -5.23	31.91 1.99 -5.62	32.56 1.81 -5.97	34.92 2.10 -7.20	36.18 2.02 -3.11	41.00 1.88 -6.62	43.48 2.55 -4.52	45.19 2.96 -5.70	45.80 3.06 -4.93	44.00 2.69 -5.99	42.87 2.52 -6.79	42.67 2.26 -7.15	42.07 2.36 -6.50	43.26 2.64 -6.84	44.89 2.74 -5.64	57.45 3.52 -6.93	52.74 3.43 -4.20	47.00 2.77 -4.64	43.17 2.36 -5.06	41.18 1.86 -6.70	38.22 2.07 -5.20
NPX_GEN_CSC 323557	38.95 2.39 -6.74	35.87 2.17 -8.11	33.15 1.97 -7.68	32.13 2.11 -5.23	32.03 2.11 -5.61	32.98 2.23 -5.96	34.99 2.18 -7.19	36.21 2.05 -3.11	41.68 2.57 -6.62	44.17 3.24 -4.52	45.52 3.29 -5.70	46.14 3.40 -4.93	44.39 3.07 -5.99	42.87 2.52 -6.79	42.87 2.46 -7.15	42.20 2.49 -6.50	43.26 2.64 -6.84	45.44 3.29 -5.64	57.64 3.71 -6.93	53.46 4.15 -4.20	47.75 3.52 -4.64	43.38 2.54 -5.09	41.50 2.12 -6.76	38.10 1.95 -5.20
NSINS_S_GLNS_FALLS 23858	30.12 0.30 0.00	26.56 0.97 0.00	24.37 0.87 0.00	25.74 0.94 0.00	25.22 0.92 0.00	25.63 0.84 0.00	26.59 0.97 0.00	31.83 0.78 0.00	33.31 0.81 0.00	37.72 1.31 0.00	37.92 1.39 0.00	39.20 1.40 0.00	36.50 1.17 0.00	34.56 1.01 0.00	34.29 1.03 0.00	34.25 1.03 0.00	35.00 1.22 0.00	38.05 1.53 0.00	49.02 2.02 0.00	47.10 1.98 0.00	40.97 1.39 0.00	36.82 1.07 0.00	33.50 0.88 0.00	31.65 0.71 0.00
NUCOR_STEEL___DRP 24197	30.18 0.36 0.00	25.69 0.10 0.00	23.67 0.16 0.00	24.94 0.15 0.00	24.52 0.22 0.00	25.08 0.30 0.00	25.93 0.31 0.00	31.89 0.84 0.00	33.15 0.65 0.00	36.81 0.40 0.00	36.97 0.44 0.00	38.26 0.45 0.00	35.86 0.53 0.00	34.09 0.54 0.00	33.80 0.53 0.00	33.72 0.50 0.00	34.26 0.47 0.00	36.99 0.47 0.00	47.66 0.66 0.00	45.61 0.50 0.00	39.98 0.40 0.00	36.18 0.43 0.00	33.17 0.55 0.00	31.69 0.74 0.00
NYISO_LBMP_REFERENCE 24008	29.82 0.00 0.00	25.59 0.00 0.00	23.50 0.00 0.00	24.79 0.00 0.00	24.30 0.00 0.00	24.79 0.00 0.00	25.62 0.00 0.00	31.05 0.00 0.00	32.50 0.00 0.00	36.41 0.00 0.00	36.53 0.00 0.00	37.81 0.00 0.00	35.33 0.00 0.00	33.56 0.00 0.00	33.26 0.00 0.00	33.22 0.00 0.00	33.78 0.00 0.00	36.52 0.00 0.00	47.00 0.00 0.00	45.11 0.00 0.00	39.58 0.00 0.00	35.75 0.00 0.00	32.62 0.00 0.00	30.94 0.00 0.00
NYPA_BRENTWD___GT 24164	39.19 2.62 -6.74	35.97 2.28 -8.11	33.25 2.07 -7.68	32.20 2.18 -5.23	32.05 2.14 -5.61	32.85 2.11 -5.96	32.74 2.25 -4.86	38.94 2.45 -5.43	41.91 2.79 -6.62	44.28 3.35 -4.52	45.63 3.40 -5.70	46.25 3.52 -4.93	44.53 3.21 -5.99	43.34 2.99 -6.79	43.34 2.93 -7.15	42.74 3.02 -6.50	43.70 3.07 -6.84	45.40 3.43 -5.45	58.44 4.32 -7.11	53.55 4.24 -4.20	47.87 3.64 -4.64	44.04 3.15 -5.15	42.20 2.74 -6.84	38.65 2.51 -5.20
NYPA_GOWANUS___GT5 24156	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NYPA_GOWANUS___GT6 24157	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02
NYPA_HARLEM__RVR__GT1 24160	31.86 2.03 -0.01	27.28 1.69 -0.01	25.04 1.53 -0.01	26.41 1.61 -0.01	25.86 1.56 -0.01	26.27 1.49 0.00	27.13 1.51 0.00	32.58 1.52 0.00	34.21 1.72 0.01	38.55 2.15 0.01	38.82 2.30 0.01	40.29 2.50 0.01	37.58 2.26 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	48.04 2.93 0.01	42.15 2.57 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
NYPA_HARLEM__RVR__GT2 24161	31.86 2.03 -0.01	27.28 1.69 -0.01	25.04 1.53 -0.01	26.41 1.61 -0.01	25.86 1.56 -0.01	26.27 1.49 0.00	27.13 1.51 0.00	32.58 1.52 0.00	34.21 1.72 0.01	38.55 2.15 0.01	38.82 2.30 0.01	40.29 2.50 0.01	37.58 2.26 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	48.04 2.93 0.01	42.15 2.57 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
NYPA_KENT___GT 24152	31.77 1.94 -0.01	27.23 1.64 -0.01	24.97 1.46 -0.01	26.34 1.54 -0.01	25.79 1.48 -0.01	26.15 1.36 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.41 1.92 0.00	38.82 2.40 0.00	47.88 2.59 -8.76	49.65 2.76 -9.08	48.81 2.51 -10.97	41.45 2.38 -5.51	48.14 2.39 -12.49	48.15 2.46 -12.47	48.32 2.47 -12.07	49.20 2.67 -10.02	51.63 3.38 -1.25	55.88 3.25 -7.52	51.78 2.85 -9.35	48.92 2.54 -10.63	47.87 2.19 -13.07	32.85 1.89 -0.02
NYPA_POUCH1___GT 24155	31.71 1.88 -0.01	27.21 1.61 -0.01	24.97 1.46 -0.01	26.31 1.51 -0.01	25.76 1.46 -0.01	26.12 1.34 0.00	27.03 1.41 0.00	32.51 1.46 0.00	34.35 1.85 0.00	38.74 2.33 0.00	52.18 2.52 -13.13	54.12 2.68 -13.63	54.22 2.44 -16.45	44.13 2.32 -8.26	54.31 2.33 -18.72	54.31 2.39 -18.70	54.29 2.40 -18.10	54.18 2.63 -15.03	53.46 3.34 -3.12	62.16 3.20 -13.85	57.44 2.81 -15.05	54.19 2.50 -15.94	54.36 2.15 -19.59	32.82 1.86 -0.02
NYPA_VERNON___GT2 24162	31.74 1.91 -0.01	27.21 1.61 -0.01	24.94 1.43 -0.01	26.31 1.51 -0.01	25.74 1.43 -0.01	26.15 1.36 0.00	27.08 1.46 0.00	32.64 1.58 0.00	34.41 1.92 0.00	38.78 2.37 0.00	43.63 2.52 -4.58	45.24 2.68 -4.75	43.51 2.44 -5.74	38.76 2.32 -2.88	42.13 2.33 -6.53	42.14 2.39 -6.53	42.50 2.40 -6.32	44.39 2.63 -5.24	50.94 3.29 -0.65	52.20 3.16 -3.93	47.25 2.77 -4.89	43.78 2.47 -5.56	41.61 2.15 -6.84	32.81 1.86 -0.01

NYPA_VERNON____GT3 24163	31.74 1.91 -0.01	27.21 1.61 -0.01	24.94 1.43 -0.01	26.31 1.51 -0.01	25.74 1.43 -0.01	26.15 1.36 0.00	27.08 1.46 0.00	32.64 1.58 0.00	34.41 1.92 0.00	38.78 2.37 0.00	43.63 2.52 -4.58	45.24 2.68 -4.75	43.51 2.44 -5.74	38.76 2.32 -2.88	42.13 2.33 -6.53	42.14 2.39 -6.53	42.50 2.40 -6.32	44.39 2.63 -5.24	50.94 3.29 -0.65	52.20 3.16 -3.93	47.25 2.77 -4.89	43.78 2.47 -5.56	41.61 2.15 -6.84	32.81 1.86 -0.01
NYPA____ASTORIA_CC1 323568	31.77 1.94 -0.01	27.21 1.61 -0.01	24.94 1.43 -0.01	26.31 1.51 -0.01	25.77 1.46 -0.01	26.15 1.36 0.00	27.08 1.46 0.00	32.61 1.55 0.00	34.38 1.88 0.00	38.74 2.33 0.00	43.59 2.48 -4.58	45.20 2.65 -4.75	43.51 2.44 -5.74	38.72 2.28 -2.88	42.13 2.33 -6.53	42.10 2.36 -6.53	42.47 2.36 -6.32	44.35 2.59 -5.24	50.94 3.29 -0.65	52.20 3.16 -3.93	47.21 2.73 -4.89	43.74 2.43 -5.56	41.57 2.12 -6.84	32.81 1.86 -0.01
NYPA____ASTORIA_CC2 323569	31.77 1.94 -0.01	27.21 1.61 -0.01	24.94 1.43 -0.01	26.31 1.51 -0.01	25.77 1.46 -0.01	26.15 1.36 0.00	27.08 1.46 0.00	32.61 1.55 0.00	34.38 1.88 0.00	38.74 2.33 0.00	43.59 2.48 -4.58	45.20 2.65 -4.75	43.51 2.44 -5.74	38.72 2.28 -2.88	42.13 2.33 -6.53	42.10 2.36 -6.53	42.47 2.36 -6.32	44.35 2.59 -5.24	50.94 3.29 -0.65	52.20 3.16 -3.93	47.21 2.73 -4.89	43.74 2.43 -5.56	41.57 2.12 -6.84	32.81 1.86 -0.01
NYPA____HOLTSVILL 23794	39.10 2.53 -6.74	35.92 2.23 -8.11	33.22 2.04 -7.68	32.20 2.18 -5.23	32.05 2.14 -5.61	32.86 2.11 -5.96	32.72 2.23 -4.87	38.81 2.33 -5.43	41.81 2.70 -6.62	44.21 3.28 -4.52	45.56 3.32 -5.70	46.18 3.44 -4.93	44.46 3.14 -5.99	43.17 2.82 -6.79	43.17 2.76 -7.15	42.57 2.86 -6.50	43.53 2.91 -6.84	45.29 3.32 -5.45	58.25 4.14 -7.11	53.46 4.15 -4.20	47.75 3.52 -4.64	43.77 2.93 -5.09	41.92 2.54 -6.76	38.50 2.35 -5.20
NYPA____HELLGATE_GT1 24158	31.86 2.03 -0.01	27.28 1.69 -0.01	25.04 1.53 -0.01	26.41 1.61 -0.01	25.86 1.56 -0.01	26.27 1.49 0.00	27.13 1.51 0.00	32.58 1.52 0.00	34.21 1.72 0.01	38.55 2.15 0.01	38.82 2.30 0.01	40.29 2.50 0.01	37.58 2.26 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	48.04 2.93 0.01	42.15 2.57 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
NYPA____HELLGATE_GT2 24159	31.86 2.03 -0.01	27.28 1.69 -0.01	25.04 1.53 -0.01	26.41 1.61 -0.01	25.86 1.56 -0.01	26.27 1.49 0.00	27.13 1.51 0.00	32.58 1.52 0.00	34.21 1.72 0.01	38.55 2.15 0.01	38.82 2.30 0.01	40.29 2.50 0.01	37.58 2.26 0.01	35.70 2.15 0.01	35.45 2.20 0.01	35.43 2.23 0.01	36.01 2.23 0.01	38.92 2.41 0.01	50.00 3.01 0.01	48.04 2.93 0.01	42.15 2.57 0.01	38.04 2.29 -0.01	34.58 1.96 -0.01	32.81 1.86 -0.01
NYS_BARGE____HYD 23848	29.41 -0.42 0.00	24.69 -0.90 0.00	22.87 -0.63 0.00	23.83 -0.97 0.00	23.60 -0.70 0.00	24.34 -0.45 0.00	24.98 -0.64 0.00	31.27 0.22 0.00	31.98 -0.52 0.00	34.63 -1.78 0.00	34.67 -1.86 0.00	35.80 -2.00 0.00	33.88 -1.45 0.00	32.35 -1.21 0.00	32.07 -1.20 0.00	31.92 -1.30 0.00	32.40 -1.39 0.00	34.80 -1.72 0.00	43.71 -3.29 0.00	41.95 -3.16 0.00	37.21 -2.38 0.00	34.28 -1.47 0.00	32.26 -0.36 0.00	31.00 0.06 0.00
O.H_GEN_BRUCE 24063	29.05 -0.78 0.00	24.46 -1.13 0.00	22.66 -0.85 0.00	23.58 -1.21 0.00	23.35 -0.95 0.00	24.07 -0.72 0.00	27.02 -0.92 -2.32	28.48 -0.25 2.32	31.52 -0.97 0.00	34.12 -2.29 0.00	34.19 -2.34 0.00	35.31 -2.50 0.00	33.39 -1.94 0.00	31.88 -1.68 0.00	31.60 -1.66 0.00	31.49 -1.73 0.00	31.93 -1.86 0.00	34.48 -2.23 -0.19	42.86 -3.95 0.19	41.32 -3.79 0.00	36.66 -2.93 0.00	33.75 -2.00 0.00	31.83 -0.78 0.00	30.57 -0.37 0.00
OAK_ORCHARD____HYD 24046	29.38 -0.45 0.00	24.72 -0.87 0.00	22.99 -0.52 0.00	23.95 -0.84 0.00	23.79 -0.51 0.00	24.31 -0.47 0.00	25.05 -0.56 0.00	31.18 0.12 0.00	32.27 -0.23 0.00	35.39 -1.02 0.00	35.54 -0.99 0.00	36.71 -1.10 0.00	34.59 -0.74 0.00	32.95 -0.60 0.00	32.66 -0.60 0.00	32.55 -0.66 0.00	33.01 -0.78 0.00	35.60 -0.91 0.00	45.31 -1.69 0.00	43.40 -1.71 0.00	38.28 -1.31 0.00	34.85 -0.89 0.00	32.39 -0.23 0.00	30.97 0.03 0.00
OCC_CHEM____DRP 24175	29.26 -0.57 0.00	24.61 -0.97 0.00	22.80 -0.71 0.00	23.75 -1.04 0.00	23.50 -0.80 0.00	24.27 -0.52 0.00	24.88 -0.74 0.00	31.08 0.03 0.00	31.75 -0.75 0.00	34.34 -2.08 0.00	34.41 -2.12 0.00	35.54 -2.27 0.00	33.60 -1.73 0.00	32.11 -1.44 0.00	31.80 -1.46 0.00	31.69 -1.53 0.00	32.13 -1.66 0.00	34.47 -2.04 0.00	43.24 -3.76 0.00	41.50 -3.61 0.00	36.85 -2.73 0.00	34.00 -1.75 0.00	32.06 -0.55 0.00	30.82 -0.12 0.00
OLIN_CORP_DRP 24177	29.23 -0.60 0.00	24.59 -1.00 0.00	22.75 -0.75 0.00	23.70 -1.09 0.00	23.47 -0.83 0.00	24.22 -0.57 0.00	24.82 -0.79 0.00	31.05 0.00 0.00	31.75 -0.75 0.00	34.34 -2.08 0.00	34.41 -2.12 0.00	35.54 -2.27 0.00	33.60 -1.73 0.00	32.08 -1.48 0.00	31.80 -1.46 0.00	31.69 -1.53 0.00	32.13 -1.66 0.00	34.51 -2.01 0.00	43.29 -3.71 0.00	41.55 -3.56 0.00	36.89 -2.69 0.00	34.00 -1.75 0.00	32.03 -0.59 0.00	30.79 -0.15 0.00
ONONDAGA_REF_OCCRA 23987	29.67 -0.15 0.00	25.36 -0.23 0.00	23.29 -0.21 0.00	24.60 -0.20 0.00	24.13 -0.17 0.00	24.66 -0.12 0.00	25.46 -0.15 0.00	31.12 0.06 0.00	32.50 0.00 0.00	36.27 -0.15 0.00	36.42 -0.11 0.00	37.69 -0.11 0.00	35.26 -0.07 0.00	33.52 -0.03 0.00	33.23 -0.03 0.00	33.15 -0.07 0.00	33.68 -0.10 0.00	36.41 -0.11 0.00	46.90 -0.09 0.00	44.98 -0.14 0.00	39.47 -0.12 0.00	35.68 -0.07 0.00	32.62 0.00 0.00	31.00 0.06 0.00
ONONDAGA____COGEN 23986	29.67 -0.15 0.00	25.36 -0.23 0.00	23.31 -0.19 0.00	24.60 -0.20 0.00	24.15 -0.15 0.00	24.66 -0.12 0.00	25.46 -0.15 0.00	31.15 0.09 0.00	32.50 0.00 0.00	36.23 -0.18 0.00	36.38 -0.15 0.00	37.62 -0.19 0.00	35.22 -0.11 0.00	33.49 -0.07 0.00	33.20 -0.07 0.00	33.12 -0.10 0.00	33.65 -0.14 0.00	36.37 -0.15 0.00	46.81 -0.19 0.00	44.89 -0.23 0.00	39.39 -0.20 0.00	35.60 -0.14 0.00	32.58 -0.03 0.00	31.00 0.06 0.00
ONTARIO____LFGE 23819	29.94 0.12 0.00	25.41 -0.18 0.00	23.46 -0.05 0.00	24.64 -0.15 0.00	24.28 -0.02 0.00	24.86 0.07 0.00	25.70 0.08 0.00	31.71 0.65 0.00	32.89 0.39 0.00	36.38 -0.04 0.00	36.53 0.00 0.00	37.73 -0.08 0.00	35.44 0.11 0.00	33.69 0.13 0.00	33.40 0.13 0.00	33.32 0.10 0.00	33.82 0.03 0.00	36.48 -0.04 0.00	46.81 -0.19 0.00	44.84 -0.27 0.00	39.39 -0.20 0.00	35.75 0.00 0.00	32.88 0.26 0.00	31.47 0.53 0.00
OSWEGATCHIE____HYD 24044	27.88 -1.94 0.00	24.84 -0.74 0.00	22.49 -1.01 0.00	23.93 -0.87 0.00	23.23 -1.07 0.00	23.84 -0.94 0.00	23.93 -1.69 0.00	29.22 -1.83 0.00	30.71 -1.79 0.00	35.17 -1.24 0.00	34.96 -1.57 0.00	36.10 -1.70 0.00	33.81 -1.52 0.00	31.95 -1.61 0.00	31.47 -1.80 0.00	31.32 -1.89 0.00	31.89 -1.89 0.00	33.89 -2.63 0.00	44.04 -2.96 0.00	42.22 -2.89 0.00	38.08 -1.50 0.00	34.03 -1.72 0.00	30.33 -2.28 0.00	29.21 -1.73 0.00
OSWEGO____5 23606	29.26 -0.57 0.00	25.00 -0.59 0.00	23.01 -0.49 0.00	24.25 -0.55 0.00	23.79 -0.51 0.00	24.29 -0.50 0.00	25.11 -0.51 0.00	30.62 -0.43 0.00	31.98 -0.52 0.00	35.68 -0.73 0.00	35.80 -0.73 0.00	37.05 -0.76 0.00	34.66 -0.67 0.00	32.95 -0.60 0.00	32.66 -0.60 0.00	32.59 -0.63 0.00	33.14 -0.64 0.00	35.79 -0.73 0.00	46.01 -0.99 0.00	44.16 -0.95 0.00	38.75 -0.83 0.00	35.07 -0.68 0.00	32.06 -0.55 0.00	30.48 -0.46 0.00

OSWEGO___6 23613	29.26 -0.57 0.00	25.00 -0.59 0.00	23.01 -0.49 0.00	24.25 -0.55 0.00	23.79 -0.51 0.00	24.29 -0.50 0.00	25.11 -0.51 0.00	30.62 -0.43 0.00	31.98 -0.52 0.00	35.68 -0.73 0.00	35.80 -0.73 0.00	37.05 -0.76 0.00	34.66 -0.67 0.00	32.95 -0.60 0.00	32.66 -0.60 0.00	32.59 -0.63 0.00	33.14 -0.64 0.00	35.79 -0.73 0.00	46.01 -0.99 0.00	44.16 -0.95 0.00	38.75 -0.83 0.00	35.07 -0.68 0.00	32.06 -0.55 0.00	30.48 -0.46 0.00
OUTOKUMPU-AB___DRP 24206	29.61 -0.21 0.00	24.84 -0.74 0.00	22.99 -0.52 0.00	23.98 -0.82 0.00	23.72 -0.58 0.00	24.49 -0.30 0.00	25.13 -0.49 0.00	31.49 0.43 0.00	32.24 -0.26 0.00	34.92 -1.49 0.00	34.92 -1.61 0.00	36.07 -1.74 0.00	34.13 -1.20 0.00	32.58 -0.97 0.00	32.30 -0.96 0.00	32.15 -1.06 0.00	32.60 -1.18 0.00	35.02 -1.50 0.00	43.99 -3.01 0.00	42.18 -2.93 0.00	37.45 -2.14 0.00	34.53 -1.22 0.00	32.45 -0.16 0.00	31.19 0.25 0.00
OXBOW___ 24026	29.49 -0.33 0.00	24.77 -0.82 0.00	22.92 -0.59 0.00	23.90 -0.89 0.00	23.64 -0.66 0.00	24.41 -0.37 0.00	25.05 -0.56 0.00	31.36 0.31 0.00	32.07 -0.42 0.00	34.74 -1.67 0.00	34.74 -1.79 0.00	35.88 -1.93 0.00	33.95 -1.38 0.00	32.42 -1.14 0.00	32.13 -1.13 0.00	31.99 -1.23 0.00	32.47 -1.32 0.00	34.84 -1.68 0.00	43.76 -3.24 0.00	41.95 -3.16 0.00	37.25 -2.34 0.00	34.35 -1.39 0.00	32.36 -0.26 0.00	31.07 0.12 0.00
OXY_CHEM_DSASP 323612	29.26 -0.57 0.00	24.61 -0.97 0.00	22.80 -0.71 0.00	23.75 -1.04 0.00	23.50 -0.80 0.00	24.27 -0.52 0.00	24.88 -0.74 0.00	31.08 0.03 0.00	31.75 -0.75 0.00	34.34 -2.08 0.00	34.41 -2.12 0.00	35.54 -2.27 0.00	33.60 -1.73 0.00	32.11 -1.44 0.00	31.80 -1.46 0.00	31.69 -1.53 0.00	32.13 -1.66 0.00	34.47 -2.04 0.00	43.24 -3.76 0.00	41.50 -3.61 0.00	36.85 -2.73 0.00	34.00 -1.75 0.00	32.06 -0.55 0.00	30.82 -0.12 0.00
PEEKSKILL___ 23653	31.22 1.40 0.00	26.79 1.20 0.00	24.56 1.06 0.00	25.91 1.12 0.00	25.37 1.07 0.00	25.78 0.99 0.00	26.75 1.13 0.00	32.26 1.21 0.00	33.99 1.49 0.00	38.31 1.89 0.00	38.50 1.97 0.00	39.88 2.08 0.00	37.20 1.87 0.00	35.34 1.78 0.00	35.06 1.80 0.00	35.08 1.86 0.00	35.64 1.86 0.00	38.56 2.04 0.00	49.68 2.68 0.00	47.68 2.57 0.00	41.76 2.18 0.00	37.68 1.93 0.00	34.25 1.63 0.00	32.27 1.33 0.00
PGE MADISON___WINDPWR 24146	31.49 1.67 0.00	26.74 1.15 0.00	24.11 0.61 0.00	26.16 1.36 0.00	25.15 0.85 0.00	26.22 1.44 0.00	27.18 1.56 0.00	33.44 2.39 0.00	34.84 2.34 0.00	38.92 2.51 0.00	38.90 2.37 0.00	40.22 2.42 0.00	37.63 2.30 0.00	35.74 2.18 0.00	35.39 2.13 0.00	35.28 2.06 0.00	35.91 2.13 0.00	38.85 2.34 0.00	50.43 3.43 0.00	48.27 3.16 0.00	42.24 2.65 0.00	38.14 2.40 0.00	34.70 2.09 0.00	33.08 2.14 0.00
PIERCEFIELD___HYD 23852	26.87 -2.95 0.00	24.64 -0.95 0.00	22.37 -1.13 0.00	23.58 -1.21 0.00	22.99 -1.31 0.00	23.42 -1.36 0.00	23.06 -2.56 0.00	28.10 -2.95 0.00	29.61 -2.89 0.00	34.52 -1.89 0.00	34.19 -2.34 0.00	35.27 -2.53 0.00	33.03 -2.30 0.00	31.07 -2.48 0.00	30.54 -2.73 0.00	30.33 -2.89 0.00	30.95 -2.84 0.00	32.46 -4.05 0.00	42.30 -4.70 0.00	40.60 -4.51 0.00	37.17 -2.41 0.00	33.00 -2.75 0.00	28.96 -3.65 0.00	28.19 -2.75 0.00
PINELAWN_CC_1 323563	39.10 2.53 -6.74	35.87 2.17 -8.11	33.15 1.97 -7.68	32.08 2.08 -5.21	31.92 2.02 -5.60	32.67 1.96 -5.93	32.57 2.13 -4.82	38.88 2.39 -5.43	41.85 2.73 -6.62	44.17 3.24 -4.52	45.52 3.29 -5.70	46.10 3.36 -4.93	44.42 3.11 -5.99	43.27 2.92 -6.79	43.27 2.86 -7.15	42.67 2.96 -6.50	43.63 3.01 -6.84	45.25 3.29 -5.45	58.34 4.23 -7.11	53.37 4.06 -4.20	47.71 3.48 -4.64	44.26 3.11 -5.40	42.57 2.71 -7.25	38.62 2.48 -5.20
PJM_GEN_KEystone 24065	30.33 0.51 0.00	25.92 0.33 0.00	23.81 0.31 0.00	25.09 0.30 0.00	24.59 0.29 0.00	25.11 0.32 0.00	28.35 0.41 -2.32	29.20 0.47 2.32	32.98 0.49 0.00	36.85 0.44 0.00	36.97 0.44 0.00	38.26 0.45 0.00	35.82 0.49 0.00	34.06 0.50 0.00	33.76 0.50 0.00	33.78 0.56 0.00	34.29 0.51 0.00	37.14 0.44 -0.19	47.16 0.42 0.26	45.56 0.45 0.00	40.02 0.44 0.00	36.32 0.57 0.00	33.11 0.49 0.00	31.50 0.56 0.00
PJM_GEN_NEPTUNE_PROXY 323594	35.45 2.18 -3.45	32.06 1.87 -4.61	31.12 1.69 -5.92	30.94 1.79 -4.36	31.03 1.73 -5.00	31.05 1.66 -4.60	32.81 1.82 -5.37	36.21 2.05 -3.11	38.48 2.31 -3.68	41.45 2.73 -2.31	42.19 2.74 -2.92	43.13 2.80 -2.52	40.97 2.58 -3.06	39.48 2.45 -3.48	39.35 2.43 -3.66	39.07 2.52 -3.32	39.78 2.50 -3.50	42.23 2.74 -2.98	53.93 3.48 -3.45	50.60 3.34 -2.15	44.89 2.93 -2.38	40.52 2.61 -2.16	37.65 2.28 -2.75	35.71 2.10 -2.66
PJM_GEN_VFT_PROXY 323633	31.46 1.64 0.00	26.94 1.36 0.00	24.73 1.22 0.00	26.06 1.26 0.00	25.52 1.22 0.00	25.93 1.14 0.00	29.25 1.31 -2.32	30.19 1.46 2.32	34.32 1.82 0.00	38.60 2.18 0.00	38.87 2.34 0.00	40.26 2.46 0.00	37.56 2.23 0.00	35.67 2.11 0.00	35.43 2.16 0.00	35.41 2.19 0.00	35.98 2.20 0.00	39.08 2.37 -0.19	48.00 2.96 1.96	48.04 2.93 0.00	42.12 2.53 0.00	38.00 2.25 0.00	34.57 1.96 0.00	32.52 1.58 0.00
PLEASANTVLY___LBMP 24000	31.16 1.34 0.00	26.76 1.18 0.00	24.56 1.06 0.00	25.91 1.12 0.00	25.37 1.07 0.00	25.78 0.99 0.00	26.72 1.10 0.00	32.20 1.15 0.00	33.89 1.40 0.00	38.16 1.75 0.00	38.35 1.83 0.00	39.77 1.97 0.00	37.06 1.73 0.00	35.20 1.64 0.00	34.93 1.66 0.00	34.91 1.69 0.00	35.51 1.72 0.00	38.42 1.90 0.00	49.44 2.44 0.00	47.50 2.39 0.00	41.60 2.02 0.00	37.50 1.75 0.00	34.12 1.50 0.00	32.21 1.27 0.00
POLETTI___ 23519	31.58 1.76 0.00	27.04 1.46 0.00	24.82 1.32 0.00	26.16 1.36 0.00	25.61 1.31 0.00	26.00 1.21 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	38.94 2.41 0.00	40.38 2.57 0.00	37.66 2.33 0.00	35.77 2.21 0.00	35.49 2.23 0.00	35.51 2.29 0.00	36.08 2.30 0.00	39.00 2.48 0.00	50.19 3.20 0.00	48.18 3.07 0.00	42.24 2.65 0.00	38.11 2.36 0.00	34.67 2.05 0.00	32.64 1.70 0.00
PORT_JEFF_3 23555	39.25 2.68 -6.74	36.05 2.35 -8.11	33.32 2.14 -7.68	32.30 2.28 -5.23	32.15 2.24 -5.61	32.98 2.23 -5.96	32.85 2.36 -4.87	38.97 2.48 -5.43	41.97 2.86 -6.62	44.39 3.46 -4.52	45.74 3.51 -5.70	46.37 3.63 -4.93	44.64 3.32 -5.99	43.34 2.99 -6.79	43.34 2.93 -7.15	42.70 2.99 -6.50	43.70 3.07 -6.84	45.51 3.54 -5.45	58.48 4.37 -7.11	53.69 4.38 -4.20	47.99 3.76 -4.64	43.95 3.11 -5.10	42.05 2.67 -6.76	38.62 2.48 -5.20
PORT_JEFF_4 23616	39.25 2.68 -6.74	36.05 2.35 -8.11	33.32 2.14 -7.68	32.30 2.28 -5.23	32.15 2.24 -5.61	32.98 2.23 -5.96	32.85 2.36 -4.87	38.97 2.48 -5.43	41.97 2.86 -6.62	44.39 3.46 -4.52	45.74 3.51 -5.70	46.37 3.63 -4.93	44.64 3.32 -5.99	43.34 2.99 -6.79	43.34 2.93 -7.15	42.70 2.99 -6.50	43.70 3.07 -6.84	45.51 3.54 -5.45	58.48 4.37 -7.11	53.69 4.38 -4.20	47.99 3.76 -4.64	43.95 3.11 -5.10	42.05 2.67 -6.76	38.62 2.48 -5.20
PORT_JEFF_IC 23713	39.34 2.77 -6.74	36.10 2.41 -8.11	33.39 2.21 -7.68	32.38 2.36 -5.23	32.22 2.31 -5.61	33.05 2.31 -5.96	32.90 2.41 -4.87	39.03 2.55 -5.43	42.07 2.96 -6.62	44.53 3.60 -4.52	45.89 3.65 -5.70	46.52 3.78 -4.93	44.74 3.43 -5.99	43.44 3.09 -6.79	43.44 3.03 -7.15	42.80 3.09 -6.50	43.80 3.18 -6.84	45.62 3.65 -5.45	58.62 4.51 -7.11	53.87 4.56 -4.20	48.11 3.88 -4.64	44.07 3.22 -5.10	42.17 2.77 -6.78	38.72 2.57 -5.20

PPL PILGRIM_ST_GT1 24216	39.19 2.62 -6.74	35.97 2.28 -8.11	33.25 2.07 -7.68	32.20 2.18 -5.23	32.05 2.14 -5.61	32.85 2.11 -5.96	32.74 2.25 -4.86	38.94 2.45 -5.43	41.91 2.79 -6.62	44.28 3.35 -4.52	45.63 3.40 -5.70	46.25 3.52 -4.93	44.53 3.21 -5.99	43.34 2.99 -6.79	43.34 2.93 -7.15	42.74 3.02 -6.50	43.70 3.07 -6.84	45.40 3.43 -5.45	58.44 4.32 -7.11	53.55 4.24 -4.20	47.87 3.64 -4.64	44.04 3.15 -5.15	42.20 2.74 -6.84	38.65 2.51 -5.20
PPL PILGRIM_ST_GT2 24217	39.19 2.62 -6.74	35.97 2.28 -8.11	33.25 2.07 -7.68	32.20 2.18 -5.23	32.05 2.14 -5.61	32.85 2.11 -5.96	32.74 2.25 -4.86	38.94 2.45 -5.43	41.91 2.79 -6.62	44.28 3.35 -4.52	45.63 3.40 -5.70	46.25 3.52 -4.93	44.53 3.21 -5.99	43.34 2.99 -6.79	43.34 2.93 -7.15	42.74 3.02 -6.50	43.70 3.07 -6.84	45.40 3.43 -5.45	58.44 4.32 -7.11	53.55 4.24 -4.20	47.87 3.64 -4.64	44.04 3.15 -5.15	42.20 2.74 -6.84	38.65 2.51 -5.20
PPL_SHRM_GT3 24213	38.98 2.42 -6.74	35.90 2.20 -8.11	33.18 2.00 -7.68	32.15 2.13 -5.23	32.03 2.11 -5.61	32.98 2.23 -5.96	32.69 2.20 -4.87	38.56 2.08 -5.43	41.71 2.60 -6.62	44.21 3.28 -4.52	45.59 3.36 -5.70	46.18 3.44 -4.93	44.42 3.11 -5.99	42.94 2.58 -6.79	42.94 2.53 -7.15	42.27 2.56 -6.50	43.29 2.67 -6.84	45.29 3.32 -5.45	57.92 3.81 -7.11	53.51 4.20 -4.20	47.79 3.56 -4.64	43.46 2.61 -5.10	41.57 2.19 -6.77	38.13 1.98 -5.20
PPL_SHRM_GT4 24214	38.98 2.42 -6.74	35.90 2.20 -8.11	33.18 2.00 -7.68	32.15 2.13 -5.23	32.03 2.11 -5.61	32.98 2.23 -5.96	32.69 2.20 -4.87	38.56 2.08 -5.43	41.71 2.60 -6.62	44.21 3.28 -4.52	45.59 3.36 -5.70	46.18 3.44 -4.93	44.42 3.11 -5.99	42.94 2.58 -6.79	42.94 2.53 -7.15	42.27 2.56 -6.50	43.29 2.67 -6.84	45.29 3.32 -5.45	57.92 3.81 -7.11	53.51 4.20 -4.20	47.79 3.56 -4.64	43.46 2.61 -5.10	41.57 2.19 -6.77	38.13 1.98 -5.20
PROJECT___ORANGE 1 24174	29.61 -0.21 0.00	25.28 -0.31 0.00	23.24 -0.26 0.00	24.52 -0.27 0.00	24.06 -0.24 0.00	24.59 -0.20 0.00	25.41 -0.20 0.00	31.05 0.00 0.00	32.43 -0.06 0.00	36.16 -0.25 0.00	36.31 -0.22 0.00	37.54 -0.26 0.00	35.15 -0.18 0.00	33.42 -0.13 0.00	33.13 -0.13 0.00	33.08 -0.13 0.00	33.58 -0.20 0.00	36.30 -0.22 0.00	46.72 -0.28 0.00	44.80 -0.32 0.00	39.31 -0.28 0.00	35.57 -0.18 0.00	32.55 -0.07 0.00	30.91 -0.03 0.00
PROJECT___ORANGE 2 24166	29.61 -0.21 0.00	25.28 -0.31 0.00	23.24 -0.26 0.00	24.52 -0.27 0.00	24.06 -0.24 0.00	24.59 -0.20 0.00	25.41 -0.20 0.00	31.05 0.00 0.00	32.43 -0.06 0.00	36.16 -0.25 0.00	36.31 -0.22 0.00	37.54 -0.26 0.00	35.15 -0.18 0.00	33.42 -0.13 0.00	33.13 -0.13 0.00	33.08 -0.13 0.00	33.58 -0.20 0.00	36.30 -0.22 0.00	46.72 -0.28 0.00	44.80 -0.32 0.00	39.31 -0.28 0.00	35.57 -0.18 0.00	32.55 -0.07 0.00	30.91 -0.03 0.00
PYRITES___HYD 24023	26.96 -2.86 0.00	24.72 -0.87 0.00	22.42 -1.08 0.00	23.65 -1.14 0.00	23.04 -1.26 0.00	23.50 -1.29 0.00	23.16 -2.46 0.00	28.23 -2.83 0.00	29.74 -2.76 0.00	34.74 -1.67 0.00	34.41 -2.12 0.00	35.50 -2.31 0.00	33.25 -2.08 0.00	31.24 -2.32 0.00	30.67 -2.59 0.00	30.49 -2.72 0.00	31.11 -2.67 0.00	32.65 -3.87 0.00	42.58 -4.42 0.00	40.87 -4.24 0.00	37.37 -2.22 0.00	33.14 -2.61 0.00	29.03 -3.59 0.00	28.25 -2.69 0.00
RAMAPO___LBMP 323565	31.16 1.34 0.00	26.74 1.15 0.00	24.51 1.01 0.00	25.86 1.07 0.00	25.32 1.02 0.00	25.73 0.94 0.00	26.72 1.10 0.00	32.23 1.18 0.00	33.93 1.43 0.00	38.23 1.82 0.00	38.43 1.90 0.00	39.81 2.00 0.00	37.13 1.80 0.00	35.30 1.75 0.00	34.99 1.73 0.00	35.01 1.79 0.00	35.57 1.79 0.00	38.49 1.97 0.00	49.54 2.54 0.00	47.59 2.48 0.00	41.68 2.10 0.00	37.61 1.86 0.00	34.18 1.57 0.00	32.24 1.30 0.00
RANKINE____ 23646	29.41 -0.42 0.00	24.74 -0.84 0.00	22.87 -0.63 0.00	23.88 -0.92 0.00	23.60 -0.70 0.00	24.36 -0.42 0.00	25.03 -0.59 0.00	31.24 0.19 0.00	32.01 -0.49 0.00	34.77 -1.64 0.00	34.81 -1.72 0.00	35.95 -1.85 0.00	33.95 -1.38 0.00	32.42 -1.14 0.00	32.13 -1.13 0.00	32.02 -1.20 0.00	32.47 -1.32 0.00	34.87 -1.64 0.00	43.90 -3.10 0.00	42.09 -3.02 0.00	37.33 -2.26 0.00	34.39 -1.36 0.00	32.22 -0.39 0.00	30.97 0.03 0.00
RAVENSWOOD_GT2_1 24244	31.58 1.76 0.00	27.07 1.48 0.00	24.82 1.32 0.00	26.18 1.39 0.00	25.61 1.31 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	38.94 2.41 0.00	40.38 2.57 0.00	37.66 2.33 0.00	35.77 2.21 0.00	35.49 2.23 0.00	35.51 2.29 0.00	36.08 2.30 0.00	39.00 2.48 0.00	50.19 3.20 0.00	48.18 3.07 0.00	42.24 2.65 0.00	38.11 2.36 0.00	34.67 2.05 0.00	32.64 1.70 0.00
RAVENSWOOD_GT2_2 24245	31.58 1.76 0.00	27.07 1.48 0.00	24.82 1.32 0.00	26.18 1.39 0.00	25.61 1.31 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	38.94 2.41 0.00	40.38 2.57 0.00	37.66 2.33 0.00	35.77 2.21 0.00	35.49 2.23 0.00	35.51 2.29 0.00	36.08 2.30 0.00	39.00 2.48 0.00	50.19 3.20 0.00	48.18 3.07 0.00	42.24 2.65 0.00	38.11 2.36 0.00	34.67 2.05 0.00	32.64 1.70 0.00
RAVENSWOOD_GT2_3 24246	31.61 1.79 0.00	27.07 1.48 0.00	24.84 1.34 0.00	26.18 1.39 0.00	25.64 1.34 0.00	26.05 1.26 0.00	27.03 1.41 0.00	32.61 1.55 0.00	34.38 1.88 0.00	38.74 2.33 0.00	38.98 2.45 0.00	40.38 2.57 0.00	37.70 2.37 0.00	35.81 2.25 0.00	35.53 2.26 0.00	35.54 2.33 0.00	36.08 2.30 0.00	39.04 2.52 0.00	50.24 3.24 0.00	48.22 3.11 0.00	42.28 2.69 0.00	38.14 2.40 0.00	34.70 2.09 0.00	32.68 1.73 0.00
RAVENSWOOD_GT2_4 24247	31.61 1.79 0.00	27.07 1.48 0.00	24.84 1.34 0.00	26.18 1.39 0.00	25.64 1.34 0.00	26.05 1.26 0.00	27.03 1.41 0.00	32.61 1.55 0.00	34.38 1.88 0.00	38.74 2.33 0.00	38.98 2.45 0.00	40.38 2.57 0.00	37.70 2.37 0.00	35.81 2.25 0.00	35.53 2.26 0.00	35.54 2.33 0.00	36.08 2.30 0.00	39.04 2.52 0.00	50.24 3.24 0.00	48.22 3.11 0.00	42.28 2.69 0.00	38.14 2.40 0.00	34.70 2.09 0.00	32.68 1.73 0.00
RAVENSWOOD_GT3_1 24248	31.58 1.76 0.00	27.07 1.48 0.00	24.82 1.32 0.00	26.18 1.39 0.00	25.61 1.31 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	38.94 2.41 0.00	40.38 2.57 0.00	37.66 2.33 0.00	35.77 2.21 0.00	35.49 2.23 0.00	35.51 2.29 0.00	36.08 2.30 0.00	39.00 2.48 0.00	50.19 3.20 0.00	48.18 3.07 0.00	42.24 2.65 0.00	38.11 2.36 0.00	34.67 2.05 0.00	32.68 1.73 0.00
RAVENSWOOD_GT3_2 24249	31.58 1.76 0.00	27.07 1.48 0.00	24.82 1.32 0.00	26.18 1.39 0.00	25.61 1.31 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	38.94 2.41 0.00	40.38 2.57 0.00	37.66 2.33 0.00	35.77 2.21 0.00	35.49 2.23 0.00	35.51 2.29 0.00	36.08 2.30 0.00	39.00 2.48 0.00	50.19 3.20 0.00	48.18 3.07 0.00	42.24 2.65 0.00	38.11 2.36 0.00	34.67 2.05 0.00	32.68 1.73 0.00
RAVENSWOOD_GT3_3 24250	31.61 1.79 0.00	27.09 1.51 0.00	24.84 1.34 0.00	26.21 1.41 0.00	25.64 1.34 0.00	26.05 1.26 0.00	27.03 1.41 0.00	32.61 1.55 0.00	34.41 1.92 0.00	38.74 2.33 0.00	38.98 2.45 0.00	40.41 2.61 0.00	37.70 2.37 0.00	35.81 2.25 0.00	35.53 2.26 0.00	35.54 2.33 0.00	36.11 2.33 0.00	39.07 2.56 0.00	50.24 3.24 0.00	48.27 3.16 0.00	42.32 2.73 0.00	38.18 2.43 0.00	34.70 2.09 0.00	32.71 1.76 0.00

RAVENSWOOD_GT3_4 24251	31.61 1.79 0.00	27.09 1.51 0.00	24.84 1.34 0.00	26.21 1.41 0.00	25.64 1.34 0.00	26.05 1.26 0.00	27.03 1.41 0.00	32.61 1.55 0.00	34.41 1.92 0.00	38.74 2.33 0.00	38.98 2.45 0.00	40.41 2.61 0.00	37.70 2.37 0.00	35.81 2.25 0.00	35.53 2.26 0.00	35.54 2.33 0.00	36.11 2.33 0.00	39.07 2.56 0.00	50.24 3.24 0.00	48.27 3.16 0.00	42.32 2.73 0.00	38.18 2.43 0.00	34.70 2.09 0.00	32.71 1.76 0.00
RAVENSWOOD_GT_1 23729	31.74 1.91 -0.01	27.21 1.61 -0.01	24.94 1.43 -0.01	26.31 1.51 -0.01	25.74 1.43 -0.01	26.15 1.36 0.00	27.08 1.46 0.00	32.64 1.58 0.00	34.41 1.92 0.00	38.78 2.37 0.00	43.63 2.52 -4.58	45.24 2.68 -4.75	43.51 2.44 -5.74	38.76 2.32 -2.88	42.13 2.33 -6.53	42.14 2.39 -6.53	42.50 2.40 -6.32	44.39 2.63 -5.24	50.94 3.29 -0.65	52.20 3.16 -3.93	47.25 2.77 -4.89	43.78 2.47 -5.56	41.61 2.15 -6.84	32.81 1.86 -0.01
RAVENSWOOD_GT_10 24258	31.58 1.76 0.00	27.07 1.48 0.00	24.82 1.32 0.00	26.18 1.39 0.00	25.61 1.31 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	39.47 2.41 -0.53	40.92 2.57 -0.55	38.32 2.33 -0.66	36.11 2.21 -0.33	36.25 2.23 -0.75	36.26 2.29 -0.75	36.81 2.30 -0.73	39.61 2.48 -0.60	50.27 3.20 -0.08	48.63 3.07 -0.45	42.80 2.65 -0.56	38.75 2.36 -0.64	35.46 2.05 -0.79	32.65 1.70 0.00
RAVENSWOOD_GT_11 24259	31.58 1.76 0.00	27.07 1.48 0.00	24.82 1.32 0.00	26.18 1.39 0.00	25.61 1.31 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	39.47 2.41 -0.53	40.92 2.57 -0.55	38.32 2.33 -0.66	36.11 2.21 -0.33	36.25 2.23 -0.75	36.26 2.29 -0.75	36.81 2.30 -0.73	39.61 2.48 -0.60	50.27 3.20 -0.08	48.63 3.07 -0.45	42.80 2.65 -0.56	38.75 2.36 -0.64	35.46 2.05 -0.79	32.65 1.70 0.00
RAVENSWOOD_GT_4 24252	31.58 1.76 0.00	27.04 1.46 0.00	24.82 1.32 0.00	26.15 1.36 0.00	25.61 1.31 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	42.43 2.41 -3.49	43.96 2.53 -3.62	42.00 2.30 -4.37	37.97 2.21 -2.20	40.47 2.23 -4.98	40.45 2.26 -4.97	40.86 2.26 -4.81	42.99 2.48 -3.99	50.69 3.20 -0.50	51.17 3.07 -3.00	45.96 2.65 -3.72	42.34 2.36 -4.24	39.88 2.05 -5.21	32.65 1.70 -0.01
RAVENSWOOD_GT_5 24254	31.58 1.76 0.00	27.04 1.46 0.00	24.82 1.32 0.00	26.15 1.36 0.00	25.61 1.31 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	42.43 2.41 -3.49	43.96 2.53 -3.62	42.00 2.30 -4.37	37.97 2.21 -2.20	40.47 2.23 -4.98	40.45 2.26 -4.97	40.86 2.26 -4.81	42.99 2.48 -3.99	50.69 3.20 -0.50	51.17 3.07 -3.00	45.96 2.65 -3.72	42.34 2.36 -4.24	39.88 2.05 -5.21	32.65 1.70 -0.01
RAVENSWOOD_GT_6 24253	31.58 1.76 0.00	27.04 1.46 0.00	24.82 1.32 0.00	26.15 1.36 0.00	25.61 1.31 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	42.43 2.41 -3.49	43.96 2.53 -3.62	42.00 2.30 -4.37	37.97 2.21 -2.20	40.47 2.23 -4.98	40.45 2.26 -4.97	40.86 2.26 -4.81	42.99 2.48 -3.99	50.69 3.20 -0.50	51.17 3.07 -3.00	45.96 2.65 -3.72	42.34 2.36 -4.24	39.88 2.05 -5.21	32.65 1.70 -0.01
RAVENSWOOD_GT_7 24255	31.58 1.76 0.00	27.04 1.46 0.00	24.82 1.32 0.00	26.15 1.36 0.00	25.61 1.31 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	42.43 2.41 -3.49	43.96 2.53 -3.62	42.00 2.30 -4.37	37.97 2.21 -2.20	40.47 2.23 -4.98	40.45 2.26 -4.97	40.86 2.26 -4.81	42.99 2.48 -3.99	50.69 3.20 -0.50	51.17 3.07 -3.00	45.96 2.65 -3.72	42.34 2.36 -4.24	39.88 2.05 -5.21	32.65 1.70 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.58 1.76 0.00	27.07 1.48 0.00	24.82 1.32 0.00	26.18 1.39 0.00	25.61 1.31 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	39.47 2.41 -0.53	40.92 2.57 -0.55	38.32 2.33 -0.66	36.11 2.21 -0.33	36.25 2.23 -0.75	36.26 2.29 -0.75	36.81 2.30 -0.73	39.61 2.48 -0.60	50.27 3.20 -0.08	48.63 3.07 -0.45	42.80 2.65 -0.56	38.75 2.36 -0.64	35.46 2.05 -0.79	32.65 1.70 0.00
RAVENSWOOD_GT_9 24257	31.58 1.76 0.00	27.07 1.48 0.00	24.82 1.32 0.00	26.18 1.39 0.00	25.61 1.31 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	39.47 2.41 -0.53	40.92 2.57 -0.55	38.32 2.33 -0.66	36.11 2.21 -0.33	36.25 2.23 -0.75	36.26 2.29 -0.75	36.81 2.30 -0.73	39.61 2.48 -0.60	50.27 3.20 -0.08	48.63 3.07 -0.45	42.80 2.65 -0.56	38.75 2.36 -0.64	35.46 2.05 -0.79	32.65 1.70 0.00
RAVENSWOOD___1 23533	31.71 1.88 0.00	27.18 1.59 -0.01	24.92 1.41 -0.01	26.26 1.46 -0.01	25.72 1.41 -0.01	26.10 1.31 0.00	27.05 1.43 0.00	32.61 1.55 0.00	34.38 1.88 0.00	38.74 2.33 0.00	39.01 2.48 0.00	40.45 2.65 0.00	37.77 2.44 0.00	35.87 2.32 0.00	35.59 2.33 0.00	35.61 2.39 0.00	36.18 2.40 0.00	39.11 2.59 0.00	50.24 3.24 0.00	48.27 3.16 0.00	42.32 2.73 0.00	38.21 2.47 0.00	34.74 2.12 0.00	32.77 1.83 0.00
RAVENSWOOD___2 23534	31.64 1.82 0.00	27.12 1.54 0.00	24.87 1.36 0.00	26.24 1.44 0.00	25.69 1.39 0.00	26.07 1.29 0.00	27.03 1.41 0.00	32.58 1.52 0.00	34.38 1.88 0.00	38.74 2.33 0.00	34.50 2.48 4.51	35.77 2.65 4.68	32.08 2.40 5.65	33.00 2.28 2.84	29.12 2.30 6.43	29.15 2.36 6.43	29.93 2.36 6.22	33.91 2.56 5.16	49.60 3.24 0.64	44.35 3.11 3.87	37.50 2.73 4.82	32.70 2.43 5.48	28.00 2.12 6.73	32.73 1.79 0.01
RAVENSWOOD___3 23535	31.58 1.76 0.00	27.07 1.48 0.00	24.82 1.32 0.00	26.18 1.39 0.00	25.61 1.31 0.00	26.02 1.24 0.00	27.00 1.38 0.00	32.58 1.52 0.00	34.35 1.85 0.00	38.71 2.29 0.00	38.94 2.41 0.00	40.38 2.57 0.00	37.66 2.33 0.00	35.77 2.21 0.00	35.49 2.23 0.00	35.51 2.29 0.00	36.08 2.30 0.00	39.00 2.48 0.00	50.19 3.20 0.00	48.18 3.07 0.00	42.24 2.65 0.00	38.11 2.36 0.00	34.67 2.05 0.00	32.68 1.73 0.00
RAVENSWOOD___4 23820	31.64 1.82 0.00	27.12 1.54 0.00	24.87 1.36 0.00	26.24 1.44 0.00	25.69 1.39 0.00	26.07 1.29 0.00	27.03 1.41 0.00	32.58 1.52 0.00	34.38 1.88 0.00	38.74 2.33 0.00	34.50 2.48 4.51	35.77 2.65 4.68	32.08 2.40 5.65	33.00 2.28 2.84	29.12 2.30 6.43	29.15 2.36 6.43	29.93 2.36 6.22	33.91 2.56 5.16	49.60 3.24 0.64	44.35 3.11 3.87	37.50 2.73 4.82	32.70 2.43 5.48	28.00 2.12 6.73	32.73 1.79 0.01
RCPL_TRUST___DRP 24196	31.61 1.79 0.00	27.07 1.48 0.00	24.82 1.32 0.00	26.18 1.39 0.00	25.64 1.34 0.00	26.02 1.24 0.00	27.03 1.41 0.00	32.61 1.55 0.00	34.38 1.88 0.00	38.74 2.33 0.00	38.98 2.45 0.00	40.41 2.61 0.00	37.70 2.37 0.00	35.81 2.25 0.00	35.53 2.26 0.00	35.54 2.33 0.00	36.11 2.33 0.00	39.04 2.52 0.00	50.24 3.24 0.00	48.22 3.11 0.00	42.28 2.69 0.00	38.14 2.40 0.00	34.70 2.09 0.00	32.68 1.73 0.00
RENSSELAER___COGEN 23796	30.54 0.72 0.00	26.35 0.77 0.00	24.25 0.75 0.00	25.54 0.74 0.00	25.03 0.73 0.00	25.43 0.64 0.00	26.36 0.74 0.00	31.30 0.25 0.00	32.59 0.10 0.00	36.67 0.25 0.00	36.78 0.26 0.00	38.07 0.26 0.00	35.51 0.18 0.00	33.69 0.13 0.00	33.43 0.17 0.00	33.38 0.17 0.00	34.02 0.24 0.00	36.88 0.37 0.00	47.42 0.42 0.00	45.56 0.45 0.00	39.82 0.24 0.00	35.89 0.14 0.00	32.71 0.10 0.00	31.00 0.06 0.00

REVERE_CPPR_DRP 24186	30.09 0.27 0.00	25.76 0.18 0.00	23.46 -0.05 0.00	25.07 0.27 0.00	24.35 0.05 0.00	25.08 0.30 0.00	25.87 0.26 0.00	31.58 0.53 0.00	32.89 0.39 0.00	36.92 0.51 0.00	36.97 0.44 0.00	38.22 0.42 0.00	35.75 0.42 0.00	33.93 0.37 0.00	33.63 0.37 0.00	33.52 0.30 0.00	34.12 0.34 0.00	36.81 0.29 0.00	47.66 0.66 0.00	45.70 0.59 0.00	40.10 0.51 0.00	36.14 0.39 0.00	32.88 0.26 0.00	31.44 0.50 0.00
RIVERBAY____ 323610	31.86 2.03 -0.01	27.28 1.69 -0.01	25.04 1.53 -0.01	26.41 1.61 -0.01	25.84 1.53 -0.01	26.25 1.46 0.00	27.10 1.49 0.00	32.58 1.52 0.00	34.28 1.79 0.01	38.66 2.26 0.01	38.93 2.41 0.01	40.41 2.61 0.01	37.69 2.37 0.01	35.80 2.25 0.01	35.52 2.26 0.01	35.50 2.29 0.01	36.07 2.30 0.01	39.03 2.52 0.01	50.23 3.24 0.01	48.22 3.11 0.01	42.31 2.73 0.01	38.15 2.40 -0.01	34.71 2.09 -0.01	32.87 1.92 -0.01
ROCHESTER_9_IC 23652	29.61 -0.21 0.00	24.87 -0.72 0.00	23.15 -0.35 0.00	24.10 -0.69 0.00	23.96 -0.34 0.00	24.46 -0.32 0.00	25.23 -0.38 0.00	31.43 0.37 0.00	32.43 -0.06 0.00	35.57 -0.84 0.00	35.76 -0.77 0.00	36.94 -0.87 0.00	34.80 -0.53 0.00	33.12 -0.44 0.00	32.86 -0.40 0.00	32.72 -0.50 0.00	33.21 -0.57 0.00	35.82 -0.69 0.00	45.64 -1.36 0.00	43.71 -1.40 0.00	38.52 -1.07 0.00	35.07 -0.68 0.00	32.55 -0.07 0.00	31.22 0.28 0.00
ROSETON___1 23587	31.14 1.31 0.00	26.71 1.13 0.00	24.51 1.01 0.00	25.86 1.07 0.00	25.32 1.02 0.00	25.75 0.97 0.00	26.69 1.08 0.00	32.17 1.12 0.00	33.86 1.36 0.00	38.12 1.71 0.00	38.32 1.79 0.00	39.70 1.89 0.00	37.03 1.70 0.00	35.17 1.61 0.00	34.89 1.63 0.00	34.88 1.66 0.00	35.47 1.69 0.00	38.38 1.86 0.00	49.40 2.40 0.00	47.46 2.35 0.00	41.56 1.98 0.00	37.50 1.75 0.00	34.08 1.47 0.00	32.18 1.24 0.00
ROSETON___2 23588	31.14 1.31 0.00	26.71 1.13 0.00	24.51 1.01 0.00	25.86 1.07 0.00	25.32 1.02 0.00	25.75 0.97 0.00	26.69 1.08 0.00	32.17 1.12 0.00	33.86 1.36 0.00	38.12 1.71 0.00	38.32 1.79 0.00	39.70 1.89 0.00	37.03 1.70 0.00	35.17 1.61 0.00	34.89 1.63 0.00	34.88 1.66 0.00	35.47 1.69 0.00	38.38 1.86 0.00	49.40 2.40 0.00	47.46 2.35 0.00	41.56 1.98 0.00	37.50 1.75 0.00	34.08 1.47 0.00	32.18 1.24 0.00
RUSSELL___1 23602	29.91 0.09 0.00	24.84 -0.74 0.00	23.39 -0.12 0.00	24.17 -0.62 0.00	24.28 -0.02 0.00	24.61 -0.17 0.00	25.44 -0.18 0.00	31.99 0.93 0.00	33.15 0.65 0.00	36.41 0.00 0.00	36.64 0.11 0.00	37.88 0.08 0.00	35.61 0.28 0.00	33.93 0.37 0.00	33.66 0.40 0.00	33.48 0.27 0.00	33.92 0.14 0.00	36.66 0.15 0.00	47.05 0.05 0.00	44.98 -0.14 0.00	39.51 -0.08 0.00	35.89 0.14 0.00	33.20 0.59 0.00	31.78 0.84 0.00
RUSSELL___2 23532	29.91 0.09 0.00	24.84 -0.74 0.00	23.39 -0.12 0.00	24.17 -0.62 0.00	24.28 -0.02 0.00	24.61 -0.17 0.00	25.44 -0.18 0.00	31.99 0.93 0.00	33.15 0.65 0.00	36.41 0.00 0.00	36.64 0.11 0.00	37.88 0.08 0.00	35.61 0.28 0.00	33.93 0.37 0.00	33.66 0.40 0.00	33.48 0.27 0.00	33.92 0.14 0.00	36.66 0.15 0.00	47.05 0.05 0.00	44.98 -0.14 0.00	39.51 -0.08 0.00	35.89 0.14 0.00	33.20 0.59 0.00	31.78 0.84 0.00
RUSSELL___3 23549	29.58 -0.24 0.00	24.79 -0.79 0.00	23.15 -0.35 0.00	24.05 -0.74 0.00	23.96 -0.34 0.00	24.44 -0.35 0.00	25.21 -0.41 0.00	31.49 0.43 0.00	32.59 0.10 0.00	35.76 -0.66 0.00	35.94 -0.58 0.00	37.12 -0.68 0.00	34.98 -0.35 0.00	33.29 -0.27 0.00	33.03 -0.23 0.00	32.89 -0.33 0.00	33.34 -0.44 0.00	36.01 -0.51 0.00	45.96 -1.03 0.00	43.98 -1.13 0.00	38.75 -0.83 0.00	35.25 -0.50 0.00	32.68 0.07 0.00	31.28 0.34 0.00
RUSSELL___4 23556	29.88 0.06 0.00	24.84 -0.74 0.00	23.39 -0.12 0.00	24.17 -0.62 0.00	24.25 -0.05 0.00	24.61 -0.17 0.00	25.44 -0.18 0.00	31.95 0.90 0.00	33.15 0.65 0.00	36.41 0.00 0.00	36.64 0.11 0.00	37.84 0.04 0.00	35.61 0.28 0.00	33.89 0.34 0.00	33.63 0.37 0.00	33.45 0.23 0.00	33.92 0.14 0.00	36.66 0.15 0.00	47.05 0.05 0.00	44.93 -0.18 0.00	39.51 -0.08 0.00	35.89 0.14 0.00	33.17 0.55 0.00	31.78 0.84 0.00
RUSSELL___STATION 23914	29.58 -0.24 0.00	24.79 -0.79 0.00	23.15 -0.35 0.00	24.05 -0.74 0.00	23.96 -0.34 0.00	24.44 -0.35 0.00	25.21 -0.41 0.00	31.49 0.43 0.00	32.59 0.10 0.00	35.76 -0.66 0.00	35.94 -0.58 0.00	37.12 -0.68 0.00	34.98 -0.35 0.00	33.29 -0.27 0.00	33.03 -0.23 0.00	32.89 -0.33 0.00	33.34 -0.44 0.00	36.01 -0.51 0.00	45.96 -1.03 0.00	43.98 -1.13 0.00	38.75 -0.83 0.00	35.25 -0.50 0.00	32.68 0.07 0.00	31.28 0.34 0.00
S SALMON___HYD 24043	29.32 -0.51 0.00	25.12 -0.46 0.00	22.96 -0.54 0.00	24.40 -0.40 0.00	23.79 -0.51 0.00	24.44 -0.35 0.00	25.18 -0.44 0.00	30.74 -0.31 0.00	32.07 -0.42 0.00	35.94 -0.47 0.00	36.02 -0.51 0.00	37.28 -0.53 0.00	34.87 -0.46 0.00	33.12 -0.44 0.00	32.76 -0.50 0.00	32.69 -0.53 0.00	33.21 -0.57 0.00	35.86 -0.66 0.00	46.29 -0.70 0.00	44.39 -0.72 0.00	39.19 -0.40 0.00	35.35 -0.39 0.00	32.22 -0.39 0.00	30.70 -0.25 0.00
SELKIRK___I 23801	30.45 0.63 0.00	26.20 0.61 0.00	24.09 0.59 0.00	25.41 0.62 0.00	24.88 0.58 0.00	25.31 0.52 0.00	26.11 0.49 0.00	31.27 0.22 0.00	32.66 0.16 0.00	36.70 0.29 0.00	36.82 0.29 0.00	38.11 0.30 0.00	35.58 0.25 0.00	33.76 0.20 0.00	33.50 0.23 0.00	33.45 0.23 0.00	34.05 0.27 0.00	36.85 0.33 0.00	47.42 0.42 0.00	45.56 0.45 0.00	39.86 0.28 0.00	35.96 0.21 0.00	32.78 0.16 0.00	31.07 0.12 0.00
SELKIRK___II 23799	30.54 0.72 0.00	26.30 0.72 0.00	24.18 0.68 0.00	25.49 0.69 0.00	24.96 0.66 0.00	25.38 0.59 0.00	26.28 0.67 0.00	31.40 0.34 0.00	32.66 0.16 0.00	36.67 0.25 0.00	36.71 0.18 0.00	37.99 0.19 0.00	35.44 0.11 0.00	33.63 0.07 0.00	33.36 0.10 0.00	33.32 0.10 0.00	33.95 0.17 0.00	36.77 0.26 0.00	47.28 0.28 0.00	45.43 0.32 0.00	39.74 0.16 0.00	35.82 0.07 0.00	32.75 0.13 0.00	31.07 0.12 0.00
SENECA OSWGO___HYD 24041	29.44 -0.39 0.00	25.15 -0.43 0.00	23.13 -0.38 0.00	24.40 -0.40 0.00	23.94 -0.36 0.00	24.44 -0.35 0.00	25.26 -0.36 0.00	30.84 -0.22 0.00	32.17 -0.32 0.00	35.90 -0.51 0.00	36.02 -0.51 0.00	37.28 -0.53 0.00	34.87 -0.46 0.00	33.16 -0.40 0.00	32.86 -0.40 0.00	32.79 -0.43 0.00	33.34 -0.44 0.00	36.01 -0.51 0.00	46.34 -0.66 0.00	44.48 -0.63 0.00	39.03 -0.55 0.00	35.28 -0.46 0.00	32.29 -0.33 0.00	30.73 -0.22 0.00
SENECA___ENERGY 23797	29.70 -0.12 0.00	25.25 -0.33 0.00	23.29 -0.21 0.00	24.50 -0.30 0.00	24.11 -0.19 0.00	24.66 -0.12 0.00	25.46 -0.15 0.00	31.33 0.28 0.00	32.56 0.06 0.00	36.12 -0.29 0.00	36.31 -0.22 0.00	37.50 -0.30 0.00	35.19 -0.14 0.00	33.46 -0.10 0.00	33.16 -0.10 0.00	33.12 -0.10 0.00	33.61 -0.17 0.00	36.26 -0.26 0.00	46.62 -0.38 0.00	44.66 -0.45 0.00	39.23 -0.36 0.00	35.53 -0.21 0.00	32.62 0.00 0.00	31.16 0.22 0.00
SHOEMAKER___GT 23640	31.14 1.31 0.00	26.69 1.10 0.00	24.49 0.99 0.00	25.86 1.07 0.00	25.32 1.02 0.00	25.73 0.94 0.00	26.69 1.08 0.00	32.33 1.27 0.00	33.93 1.43 0.00	38.20 1.78 0.00	38.39 1.86 0.00	39.77 1.97 0.00	37.10 1.77 0.00	35.24 1.68 0.00	34.96 1.70 0.00	34.94 1.73 0.00	35.51 1.72 0.00	38.42 1.90 0.00	49.54 2.54 0.00	47.59 2.48 0.00	41.64 2.06 0.00	37.57 1.82 0.00	34.15 1.53 0.00	32.27 1.33 0.00

SHOREHAM_IC_1 23715	38.98 2.42 -6.74	35.90 2.20 -8.11	33.18 2.00 -7.68	32.15 2.13 -5.23	32.03 2.11 -5.61	32.98 2.23 -5.96	32.69 2.20 -4.87	38.56 2.08 -5.43	41.71 2.60 -6.62	44.21 3.28 -4.52	45.59 3.36 -5.70	46.18 3.44 -4.93	44.42 3.11 -5.99	42.94 2.58 -6.79	42.94 2.53 -7.15	42.27 2.56 -6.50	43.29 2.67 -6.84	45.29 3.32 -5.45	57.92 3.81 -7.11	53.51 4.20 -4.20	47.79 3.56 -4.64	43.46 2.61 -5.10	41.57 2.19 -6.77	38.13 1.98 -5.20
SHOREHAM_IC_2 23716	38.98 2.42 -6.74	35.90 2.20 -8.11	33.18 2.00 -7.68	32.15 2.13 -5.23	32.03 2.11 -5.61	32.98 2.23 -5.96	32.69 2.20 -4.87	38.56 2.08 -5.43	41.71 2.60 -6.62	44.21 3.28 -4.52	45.59 3.36 -5.70	46.18 3.44 -4.93	44.42 3.11 -5.99	42.94 2.58 -6.79	42.94 2.53 -7.15	42.27 2.56 -6.50	43.29 2.67 -6.84	45.29 3.32 -5.45	57.92 3.81 -7.11	53.51 4.20 -4.20	47.79 3.56 -4.64	43.46 2.61 -5.10	41.57 2.19 -6.77	38.13 1.98 -5.20
SISSONVILLE____ 23735	26.87 -2.95 0.00	24.64 -0.95 0.00	22.37 -1.13 0.00	23.58 -1.21 0.00	22.99 -1.31 0.00	23.42 -1.36 0.00	23.06 -2.56 0.00	28.10 -2.95 0.00	29.61 -2.89 0.00	34.52 -1.89 0.00	34.19 -2.34 0.00	35.27 -2.53 0.00	33.03 -2.30 0.00	31.07 -2.48 0.00	30.54 -2.73 0.00	30.33 -2.89 0.00	30.95 -2.84 0.00	32.46 -4.05 0.00	42.30 -4.70 0.00	40.60 -4.51 0.00	37.17 -2.41 0.00	33.00 -2.75 0.00	28.96 -3.65 0.00	28.19 -2.75 0.00
SITHE_IND_GS1 24169	29.08 -0.75 0.00	24.87 -0.72 0.00	22.87 -0.63 0.00	24.12 -0.67 0.00	23.67 -0.63 0.00	24.17 -0.62 0.00	24.95 -0.67 0.00	30.43 -0.62 0.00	31.78 -0.71 0.00	35.47 -0.95 0.00	35.58 -0.95 0.00	36.82 -0.98 0.00	34.48 -0.85 0.00	32.75 -0.81 0.00	32.46 -0.80 0.00	32.42 -0.80 0.00	32.94 -0.84 0.00	35.60 -0.91 0.00	45.73 -1.27 0.00	43.89 -1.22 0.00	38.56 -1.03 0.00	34.85 -0.89 0.00	31.90 -0.72 0.00	30.29 -0.65 0.00
SITHE_IND_GS2 24170	29.08 -0.75 0.00	24.87 -0.72 0.00	22.87 -0.63 0.00	24.12 -0.67 0.00	23.67 -0.63 0.00	24.17 -0.62 0.00	24.95 -0.67 0.00	30.43 -0.62 0.00	31.78 -0.71 0.00	35.47 -0.95 0.00	35.58 -0.95 0.00	36.82 -0.98 0.00	34.48 -0.85 0.00	32.75 -0.81 0.00	32.46 -0.80 0.00	32.42 -0.80 0.00	32.94 -0.84 0.00	35.60 -0.91 0.00	45.73 -1.27 0.00	43.89 -1.22 0.00	38.56 -1.03 0.00	34.85 -0.89 0.00	31.90 -0.72 0.00	30.29 -0.65 0.00
SITHE_IND_GS3 24171	29.08 -0.75 0.00	24.87 -0.72 0.00	22.87 -0.63 0.00	24.12 -0.67 0.00	23.67 -0.63 0.00	24.17 -0.62 0.00	24.95 -0.67 0.00	30.43 -0.62 0.00	31.78 -0.71 0.00	35.47 -0.95 0.00	35.58 -0.95 0.00	36.82 -0.98 0.00	34.48 -0.85 0.00	32.75 -0.81 0.00	32.46 -0.80 0.00	32.42 -0.80 0.00	32.94 -0.84 0.00	35.60 -0.91 0.00	45.73 -1.27 0.00	43.89 -1.22 0.00	38.56 -1.03 0.00	34.85 -0.89 0.00	31.90 -0.72 0.00	30.29 -0.65 0.00
SITHE_IND_GS4 24172	29.08 -0.75 0.00	24.87 -0.72 0.00	22.87 -0.63 0.00	24.12 -0.67 0.00	23.67 -0.63 0.00	24.17 -0.62 0.00	24.95 -0.67 0.00	30.43 -0.62 0.00	31.78 -0.71 0.00	35.47 -0.95 0.00	35.58 -0.95 0.00	36.82 -0.98 0.00	34.48 -0.85 0.00	32.75 -0.81 0.00	32.46 -0.80 0.00	32.42 -0.80 0.00	32.94 -0.84 0.00	35.60 -0.91 0.00	45.73 -1.27 0.00	43.89 -1.22 0.00	38.56 -1.03 0.00	34.85 -0.89 0.00	31.90 -0.72 0.00	30.29 -0.65 0.00
SITHE____BATAVIA 24024	29.79 -0.03 0.00	24.89 -0.69 0.00	23.20 -0.31 0.00	24.10 -0.69 0.00	23.98 -0.32 0.00	24.61 -0.17 0.00	25.34 -0.28 0.00	31.80 0.75 0.00	32.69 0.19 0.00	35.57 -0.84 0.00	35.69 -0.84 0.00	36.86 -0.95 0.00	34.80 -0.53 0.00	33.19 -0.37 0.00	32.90 -0.37 0.00	32.72 -0.50 0.00	33.01 -0.78 0.00	35.50 -1.02 0.00	44.88 -2.11 0.00	42.99 -2.12 0.00	38.04 -1.54 0.00	34.93 -0.82 0.00	32.68 0.07 0.00	31.38 0.43 0.00
SITHE____INDEPEND 23800	29.08 -0.75 0.00	24.87 -0.72 0.00	22.87 -0.63 0.00	24.12 -0.67 0.00	23.67 -0.63 0.00	24.17 -0.62 0.00	24.95 -0.67 0.00	30.43 -0.62 0.00	31.78 -0.71 0.00	35.47 -0.95 0.00	35.58 -0.95 0.00	36.82 -0.98 0.00	34.48 -0.85 0.00	32.75 -0.81 0.00	32.46 -0.80 0.00	32.42 -0.80 0.00	32.94 -0.84 0.00	35.60 -0.91 0.00	45.73 -1.27 0.00	43.89 -1.22 0.00	38.56 -1.03 0.00	34.85 -0.89 0.00	31.90 -0.72 0.00	30.29 -0.65 0.00
SITHE____MASSENA 23902	26.78 -3.04 0.00	24.64 -0.95 0.00	22.47 -1.03 0.00	23.50 -1.29 0.00	23.04 -1.26 0.00	23.35 -1.44 0.00	23.06 -2.56 0.00	28.04 -3.01 0.00	29.57 -2.92 0.00	34.81 -1.60 0.00	34.48 -2.05 0.00	35.61 -2.19 0.00	33.28 -2.05 0.00	31.31 -2.25 0.00	30.74 -2.53 0.00	30.56 -2.66 0.00	31.18 -2.60 0.00	32.72 -3.80 0.00	42.72 -4.28 0.00	41.05 -4.06 0.00	37.45 -2.14 0.00	33.25 -2.50 0.00	28.96 -3.65 0.00	28.03 -2.91 0.00
SITHE____OGDNSBRG 24021	26.99 -2.83 0.00	24.82 -0.77 0.00	22.52 -0.99 0.00	23.73 -1.07 0.00	23.13 -1.17 0.00	23.57 -1.21 0.00	23.24 -2.38 0.00	28.35 -2.70 0.00	29.80 -2.70 0.00	35.06 -1.35 0.00	34.70 -1.83 0.00	35.80 -2.00 0.00	33.49 -1.84 0.00	31.44 -2.11 0.00	30.87 -2.39 0.00	30.66 -2.56 0.00	31.32 -2.47 0.00	32.87 -3.65 0.00	43.05 -3.95 0.00	41.32 -3.79 0.00	37.68 -1.90 0.00	33.42 -2.32 0.00	29.06 -3.56 0.00	28.31 -2.63 0.00
SITHE____STERLING 23777	30.03 0.21 0.00	25.69 0.10 0.00	23.46 -0.05 0.00	24.97 0.17 0.00	24.33 0.02 0.00	24.98 0.20 0.00	25.80 0.18 0.00	31.49 0.43 0.00	32.85 0.36 0.00	36.81 0.40 0.00	36.89 0.37 0.00	38.18 0.38 0.00	35.68 0.35 0.00	33.89 0.34 0.00	33.60 0.33 0.00	33.52 0.30 0.00	34.09 0.30 0.00	36.81 0.29 0.00	47.56 0.56 0.00	45.61 0.50 0.00	40.02 0.44 0.00	36.11 0.36 0.00	32.91 0.29 0.00	31.34 0.40 0.00
SOUTH CAIRO____GT 23612	31.55 1.73 0.00	27.17 1.59 0.00	25.01 1.50 0.00	26.43 1.64 0.00	25.88 1.58 0.00	26.27 1.49 0.00	27.23 1.61 0.00	32.89 1.83 0.00	34.19 1.69 0.00	38.45 2.04 0.00	38.43 1.90 0.00	39.77 1.97 0.00	37.06 1.73 0.00	35.20 1.64 0.00	34.89 1.63 0.00	34.84 1.63 0.00	35.47 1.69 0.00	38.53 2.01 0.00	49.87 2.87 0.00	47.91 2.80 0.00	41.72 2.14 0.00	37.61 1.86 0.00	34.28 1.66 0.00	32.43 1.49 0.00
SOUTH HAMPTN____IC 23720	39.22 2.65 -6.74	36.07 2.38 -8.11	33.32 2.14 -7.68	32.33 2.31 -5.23	32.20 2.28 -5.61	33.10 2.35 -5.96	32.87 2.38 -4.87	38.91 2.42 -5.43	42.23 3.12 -6.62	44.83 3.90 -4.52	46.18 3.95 -5.70	46.78 4.05 -4.93	44.99 3.67 -5.99	43.51 3.15 -6.79	43.50 3.09 -7.15	42.87 3.16 -6.50	43.90 3.28 -6.84	45.95 3.98 -5.45	58.91 4.79 -7.11	54.37 5.05 -4.20	48.50 4.28 -4.64	44.13 3.29 -5.10	42.12 2.74 -6.77	38.50 2.35 -5.20
SOUTHOLD____IC 23719	41.16 4.59 -6.74	37.64 3.94 -8.11	34.78 3.60 -7.68	33.87 3.84 -5.23	33.68 3.77 -5.61	34.64 3.89 -5.96	34.49 4.00 -4.87	40.99 4.50 -5.43	44.18 5.07 -6.62	47.01 6.08 -4.52	48.37 6.14 -5.70	49.05 6.31 -4.93	47.04 5.72 -5.99	45.49 5.13 -6.79	45.46 5.06 -7.15	44.83 5.12 -6.50	45.90 5.27 -6.84	48.21 6.24 -5.45	62.24 8.13 -7.11	57.25 7.94 -4.20	51.04 6.81 -4.64	46.39 5.54 -5.10	44.08 4.70 -6.77	40.57 4.42 -5.20
ST LAWRENCE____ 23600	26.63 -3.19 0.00	24.38 -1.20 0.00	22.26 -1.25 0.00	23.28 -1.51 0.00	22.82 -1.48 0.00	23.12 -1.66 0.00	22.93 -2.69 0.00	27.82 -3.23 0.00	29.38 -3.12 0.00	34.52 -1.89 0.00	34.19 -2.34 0.00	35.31 -2.50 0.00	33.03 -2.30 0.00	31.07 -2.48 0.00	30.50 -2.76 0.00	30.33 -2.89 0.00	30.95 -2.84 0.00	32.50 -4.02 0.00	42.63 -4.37 0.00	40.96 -4.15 0.00	37.17 -2.41 0.00	33.03 -2.72 0.00	28.83 -3.78 0.00	27.88 -3.06 0.00

STATION 5_MISC_HYD 23604	29.70 -0.12 0.00	24.56 -1.02 0.00	23.20 -0.31 0.00	23.93 -0.87 0.00	24.11 -0.19 0.00	24.41 -0.37 0.00	25.31 -0.31 0.00	31.92 0.87 0.00	33.41 0.91 0.00	36.67 0.25 0.00	36.82 0.29 0.00	38.03 0.23 0.00	35.82 0.49 0.00	34.09 0.54 0.00	33.83 0.57 0.00	33.65 0.43 0.00	34.22 0.44 0.00	37.03 0.51 0.00	47.61 0.61 0.00	45.83 0.72 0.00	40.38 0.79 0.00	36.61 0.86 0.00	33.43 0.82 0.00	31.72 0.77 0.00
STEEL___WIND 323596	29.44 -0.39 0.00	24.74 -0.84 0.00	22.87 -0.63 0.00	23.90 -0.89 0.00	23.62 -0.68 0.00	24.36 -0.42 0.00	25.05 -0.56 0.00	31.24 0.19 0.00	32.04 -0.45 0.00	34.81 -1.60 0.00	34.81 -1.72 0.00	35.95 -1.85 0.00	33.99 -1.34 0.00	32.45 -1.11 0.00	32.13 -1.13 0.00	32.02 -1.20 0.00	32.47 -1.32 0.00	34.87 -1.64 0.00	43.90 -3.10 0.00	42.13 -2.98 0.00	37.33 -2.26 0.00	34.43 -1.32 0.00	32.22 -0.39 0.00	30.97 0.03 0.00
STEBEN_REC_LFGE 323667	30.48 0.66 0.00	25.76 0.18 0.00	23.78 0.28 0.00	24.99 0.20 0.00	24.64 0.34 0.00	25.31 0.52 0.00	26.13 0.51 0.00	32.42 1.37 0.00	33.63 1.14 0.00	36.96 0.55 0.00	37.08 0.55 0.00	38.30 0.49 0.00	36.00 0.67 0.00	34.30 0.74 0.00	33.96 0.70 0.00	33.88 0.66 0.00	34.36 0.57 0.00	36.96 0.44 0.00	47.23 0.23 0.00	45.29 0.18 0.00	39.86 0.28 0.00	36.39 0.64 0.00	33.59 0.98 0.00	32.12 1.18 0.00
STONY___BROOK 24151	39.34 2.77 -6.74	36.10 2.41 -8.11	33.39 2.21 -7.68	32.38 2.36 -5.23	32.22 2.31 -5.61	33.05 2.31 -5.96	32.90 2.41 -4.87	39.03 2.55 -5.43	42.07 2.96 -6.62	44.53 3.60 -4.52	45.89 3.65 -5.70	46.52 3.78 -4.93	44.74 3.43 -5.99	43.44 3.09 -6.79	43.44 3.03 -7.15	42.80 3.09 -6.50	43.80 3.18 -6.84	45.62 3.65 -5.45	58.62 4.51 -7.11	53.87 4.56 -4.20	48.11 3.88 -4.64	44.07 3.22 -5.10	42.17 2.77 -6.78	38.72 2.57 -5.20
STURGEON_POOL_HYD 23609	31.76 1.94 0.00	27.25 1.66 0.00	25.01 1.50 0.00	26.41 1.61 0.00	25.86 1.56 0.00	26.25 1.46 0.00	27.26 1.64 0.00	33.17 2.11 0.00	35.03 2.53 0.00	39.47 3.06 0.00	39.60 3.07 0.00	41.02 3.21 0.00	38.23 2.90 0.00	36.38 2.82 0.00	36.02 2.76 0.00	36.04 2.82 0.00	36.55 2.77 0.00	39.59 3.07 0.00	51.13 4.14 0.00	49.17 4.06 0.00	42.95 3.36 0.00	38.75 3.00 0.00	35.19 2.58 0.00	33.14 2.20 0.00
SYRACUSE___ENERGY_ST1 323597	29.67 -0.15 0.00	25.36 -0.23 0.00	23.31 -0.19 0.00	24.60 -0.20 0.00	24.15 -0.15 0.00	24.66 -0.12 0.00	25.46 -0.15 0.00	31.15 0.09 0.00	32.50 0.00 0.00	36.23 -0.18 0.00	36.38 -0.15 0.00	37.62 -0.19 0.00	35.22 -0.11 0.00	33.49 -0.07 0.00	33.20 -0.07 0.00	33.12 -0.10 0.00	33.65 -0.14 0.00	36.37 -0.15 0.00	46.81 -0.19 0.00	44.89 -0.23 0.00	39.39 -0.20 0.00	35.60 -0.14 0.00	32.58 -0.03 0.00	31.00 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	29.67 -0.15 0.00	25.36 -0.23 0.00	23.31 -0.19 0.00	24.60 -0.20 0.00	24.15 -0.15 0.00	24.66 -0.12 0.00	25.46 -0.15 0.00	31.15 0.09 0.00	32.50 0.00 0.00	36.23 -0.18 0.00	36.38 -0.15 0.00	37.62 -0.19 0.00	35.22 -0.11 0.00	33.49 -0.07 0.00	33.20 -0.07 0.00	33.12 -0.10 0.00	33.65 -0.14 0.00	36.37 -0.15 0.00	46.81 -0.19 0.00	44.89 -0.23 0.00	39.39 -0.20 0.00	35.60 -0.14 0.00	32.58 -0.03 0.00	31.00 0.06 0.00
SYRACUSE___POWER 24017	29.67 -0.15 0.00	25.36 -0.23 0.00	23.29 -0.21 0.00	24.60 -0.20 0.00	24.13 -0.17 0.00	24.66 -0.12 0.00	25.46 -0.15 0.00	31.12 0.06 0.00	32.50 0.00 0.00	36.27 -0.15 0.00	36.42 -0.11 0.00	37.69 -0.11 0.00	35.26 -0.07 0.00	33.52 -0.03 0.00	33.23 -0.03 0.00	33.15 -0.07 0.00	33.68 -0.10 0.00	36.41 -0.11 0.00	46.90 -0.09 0.00	44.98 -0.14 0.00	39.47 -0.12 0.00	35.68 -0.07 0.00	32.62 0.00 0.00	31.00 0.06 0.00
UNION___PROCESSING_DRP 323587	29.38 -0.45 0.00	24.72 -0.87 0.00	22.99 -0.52 0.00	23.95 -0.84 0.00	23.79 -0.51 0.00	24.31 -0.47 0.00	25.05 -0.56 0.00	31.18 0.12 0.00	32.27 -0.23 0.00	35.39 -1.02 0.00	35.54 -0.99 0.00	36.71 -1.10 0.00	34.59 -0.74 0.00	32.95 -0.60 0.00	32.66 -0.60 0.00	32.55 -0.66 0.00	33.01 -0.78 0.00	35.60 -0.91 0.00	45.31 -1.69 0.00	43.40 -1.71 0.00	38.28 -1.31 0.00	34.85 -0.89 0.00	32.39 -0.23 0.00	30.97 0.03 0.00
UPPER HUDSON___HYD 24058	29.67 -0.15 0.00	26.33 0.74 0.00	24.14 0.63 0.00	25.46 0.67 0.00	24.96 0.66 0.00	25.38 0.59 0.00	26.31 0.69 0.00	31.52 0.47 0.00	33.02 0.52 0.00	37.40 0.98 0.00	37.59 1.06 0.00	38.90 1.10 0.00	36.21 0.88 0.00	34.30 0.74 0.00	34.03 0.77 0.00	33.98 0.76 0.00	34.73 0.95 0.00	37.76 1.24 0.00	48.64 1.64 0.00	46.73 1.62 0.00	40.65 1.07 0.00	36.53 0.79 0.00	33.20 0.59 0.00	31.38 0.43 0.00
UPPER RAQUET___HYD 24056	26.87 -2.95 0.00	24.64 -0.95 0.00	22.37 -1.13 0.00	23.58 -1.21 0.00	22.99 -1.31 0.00	23.42 -1.36 0.00	23.06 -2.56 0.00	28.10 -2.95 0.00	29.61 -2.89 0.00	34.52 -1.89 0.00	34.19 -2.34 0.00	35.27 -2.53 0.00	33.03 -2.30 0.00	31.07 -2.48 0.00	30.54 -2.73 0.00	30.33 -2.89 0.00	30.95 -2.84 0.00	32.46 -4.05 0.00	42.30 -4.70 0.00	40.60 -4.51 0.00	37.17 -2.41 0.00	33.00 -2.75 0.00	28.96 -3.65 0.00	28.19 -2.75 0.00
VISCHER___FERRY HYD 24020	30.69 0.86 0.00	26.58 1.00 0.00	24.44 0.94 0.00	25.79 0.99 0.00	25.25 0.95 0.00	25.65 0.87 0.00	26.59 0.97 0.00	31.67 0.62 0.00	33.11 0.62 0.00	37.36 0.95 0.00	37.48 0.95 0.00	38.79 0.98 0.00	36.14 0.81 0.00	34.30 0.74 0.00	34.03 0.77 0.00	33.98 0.76 0.00	34.66 0.88 0.00	37.58 1.06 0.00	48.36 1.36 0.00	46.46 1.35 0.00	40.53 0.95 0.00	36.53 0.79 0.00	33.27 0.65 0.00	31.44 0.50 0.00
WADING RIVER_IC_1 23522	38.92 2.36 -6.74	35.87 2.17 -8.11	33.15 1.97 -7.68	32.13 2.11 -5.23	32.03 2.11 -5.61	32.98 2.23 -5.96	32.67 2.18 -4.87	38.53 2.05 -5.43	41.65 2.53 -6.62	44.17 3.24 -4.52	45.52 3.29 -5.70	46.14 3.40 -4.93	44.39 3.07 -5.99	42.87 2.52 -6.79	42.87 2.46 -7.15	42.20 2.49 -6.50	43.23 2.60 -6.84	45.25 3.29 -5.45	57.83 3.71 -7.11	53.46 4.15 -4.20	47.75 3.52 -4.64	43.38 2.54 -5.09	41.50 2.12 -6.76	38.07 1.92 -5.20
WADING RIVER_IC_2 23547	38.92 2.36 -6.74	35.87 2.17 -8.11	33.15 1.97 -7.68	32.13 2.11 -5.23	32.03 2.11 -5.61	32.98 2.23 -5.96	32.67 2.18 -4.87	38.53 2.05 -5.43	41.65 2.53 -6.62	44.17 3.24 -4.52	45.52 3.29 -5.70	46.14 3.40 -4.93	44.39 3.07 -5.99	42.87 2.52 -6.79	42.87 2.46 -7.15	42.20 2.49 -6.50	43.23 2.60 -6.84	45.25 3.29 -5.45	57.83 3.71 -7.11	53.46 4.15 -4.20	47.75 3.52 -4.64	43.38 2.54 -5.09	41.50 2.12 -6.76	38.07 1.92 -5.20
WADING RIVER_IC_3 23601	38.92 2.36 -6.74	35.87 2.17 -8.11	33.15 1.97 -7.68	32.13 2.11 -5.23	32.03 2.11 -5.61	32.98 2.23 -5.96	32.67 2.18 -4.87	38.53 2.05 -5.43	41.65 2.53 -6.62	44.17 3.24 -4.52	45.52 3.29 -5.70	46.14 3.40 -4.93	44.39 3.07 -5.99	42.87 2.52 -6.79	42.87 2.46 -7.15	42.20 2.49 -6.50	43.23 2.60 -6.84	45.25 3.29 -5.45	57.83 3.71 -7.11	53.46 4.15 -4.20	47.75 3.52 -4.64	43.38 2.54 -5.09	41.50 2.12 -6.76	38.07 1.92 -5.20
WALDEN___HYDRO 24148	31.25 1.43 0.00	26.79 1.20 0.00	24.56 1.06 0.00	25.91 1.12 0.00	25.37 1.07 0.00	25.80 1.02 0.00	26.77 1.15 0.00	32.39 1.34 0.00	34.15 1.66 0.00	38.49 2.08 0.00	38.65 2.12 0.00	40.07 2.27 0.00	37.34 2.01 0.00	35.50 1.95 0.00	35.19 1.93 0.00	35.18 1.96 0.00	35.74 1.96 0.00	38.71 2.19 0.00	49.91 2.91 0.00	47.95 2.84 0.00	41.96 2.38 0.00	37.86 2.11 0.00	34.38 1.76 0.00	32.40 1.45 0.00

WARRENSBURG____ 23737	29.49 -0.33 0.00	26.15 0.56 0.00	24.00 0.49 0.00	25.26 0.47 0.00	24.76 0.46 0.00	25.18 0.40 0.00	26.13 0.51 0.00	31.27 0.22 0.00	32.76 0.26 0.00	37.14 0.73 0.00	37.30 0.77 0.00	38.60 0.79 0.00	35.93 0.60 0.00	34.03 0.47 0.00	33.80 0.53 0.00	33.75 0.53 0.00	34.53 0.74 0.00	37.54 1.02 0.00	48.36 1.36 0.00	46.42 1.31 0.00	40.42 0.83 0.00	36.32 0.57 0.00	33.01 0.39 0.00	31.22 0.28 0.00
WATERSIDE____6 8 9 23538	31.64 1.82 0.00	27.12 1.54 0.00	24.87 1.36 0.00	26.24 1.44 0.00	25.69 1.39 0.00	26.07 1.29 0.00	27.03 1.41 0.00	32.58 1.52 0.00	34.38 1.88 0.00	38.74 2.33 0.00	34.50 2.48 4.51	35.77 2.65 4.68	32.08 2.40 5.65	33.00 2.28 2.84	29.12 2.30 6.43	29.15 2.36 6.43	29.93 2.36 6.22	33.91 2.56 5.16	49.60 3.24 0.64	44.35 3.11 3.87	37.50 2.73 4.82	32.70 2.43 5.48	28.00 2.12 6.73	32.73 1.79 0.01
WDELAWARE____HYD 323627	30.81 0.98 0.00	26.40 0.82 0.00	24.16 0.66 0.00	25.61 0.82 0.00	25.01 0.70 0.00	25.50 0.72 0.00	26.46 0.85 0.00	32.14 1.09 0.00	33.70 1.20 0.00	37.90 1.49 0.00	38.03 1.50 0.00	39.39 1.59 0.00	36.74 1.41 0.00	34.90 1.34 0.00	34.59 1.33 0.00	34.58 1.36 0.00	35.17 1.39 0.00	38.09 1.57 0.00	49.16 2.16 0.00	47.23 2.12 0.00	41.33 1.74 0.00	37.29 1.54 0.00	33.89 1.27 0.00	32.06 1.11 0.00
WEST BABYLON____IC 23714	39.37 2.80 -6.74	36.07 2.38 -8.11	33.34 2.16 -7.68	32.28 2.28 -5.21	32.11 2.21 -5.60	32.87 2.16 -5.93	32.77 2.33 -4.82	39.12 2.64 -5.43	42.07 2.96 -6.62	44.46 3.53 -4.52	45.81 3.58 -5.70	46.40 3.67 -4.93	44.71 3.39 -5.99	43.51 3.15 -6.79	43.54 3.13 -7.15	42.90 3.19 -6.50	43.87 3.24 -6.84	45.58 3.62 -5.45	58.77 4.65 -7.11	53.78 4.47 -4.20	48.07 3.84 -4.64	44.56 3.40 -5.42	42.83 2.94 -7.28	38.87 2.72 -5.20
WEST CANADA____HYD 24049	29.79 -0.03 0.00	25.59 0.00 0.00	23.48 -0.02 0.00	24.79 0.00 0.00	24.28 -0.02 0.00	24.79 0.00 0.00	25.62 0.00 0.00	31.02 -0.03 0.00	32.50 0.00 0.00	36.41 0.00 0.00	36.53 0.00 0.00	37.81 0.00 0.00	35.33 0.00 0.00	33.52 -0.03 0.00	33.23 -0.03 0.00	33.18 -0.03 0.00	33.75 -0.03 0.00	36.48 -0.04 0.00	47.00 0.00 0.00	45.11 0.00 0.00	39.62 0.04 0.00	35.78 0.04 0.00	32.58 -0.03 0.00	30.91 -0.03 0.00
WESTERN_NY_WIND 24143	29.79 -0.03 0.00	24.89 -0.69 0.00	23.20 -0.31 0.00	24.10 -0.69 0.00	23.98 -0.32 0.00	24.61 -0.17 0.00	25.34 -0.28 0.00	31.80 0.75 0.00	32.69 0.19 0.00	35.57 -0.84 0.00	35.69 -0.84 0.00	36.82 -0.98 0.00	34.76 -0.57 0.00	33.16 -0.40 0.00	32.86 -0.40 0.00	32.72 -0.50 0.00	32.97 -0.81 0.00	35.50 -1.02 0.00	44.84 -2.16 0.00	42.95 -2.17 0.00	38.00 -1.58 0.00	34.89 -0.86 0.00	32.68 0.07 0.00	31.38 0.43 0.00
WESTOVER____LESR 323668	30.09 0.27 0.00	25.69 0.10 0.00	23.60 0.09 0.00	24.89 0.10 0.00	24.42 0.12 0.00	24.98 0.20 0.00	25.85 0.23 0.00	31.49 0.43 0.00	32.85 0.36 0.00	36.63 0.22 0.00	36.75 0.22 0.00	37.99 0.19 0.00	35.58 0.25 0.00	33.83 0.27 0.00	33.53 0.27 0.00	33.48 0.27 0.00	33.99 0.20 0.00	36.66 0.15 0.00	47.09 0.09 0.00	45.20 0.09 0.00	39.66 0.08 0.00	35.96 0.21 0.00	32.88 0.26 0.00	31.34 0.40 0.00
WETHRSFD_WT_PWR 323626	29.67 -0.15 0.00	25.02 -0.56 0.00	23.13 -0.38 0.00	24.20 -0.60 0.00	23.89 -0.41 0.00	24.61 -0.17 0.00	25.34 -0.28 0.00	31.46 0.40 0.00	32.37 -0.13 0.00	35.36 -1.06 0.00	35.43 -1.10 0.00	36.60 -1.21 0.00	34.48 -0.85 0.00	32.89 -0.67 0.00	32.60 -0.67 0.00	32.49 -0.73 0.00	32.94 -0.84 0.00	35.42 -1.10 0.00	44.79 -2.21 0.00	42.99 -2.12 0.00	38.04 -1.54 0.00	34.89 -0.86 0.00	32.52 -0.10 0.00	31.19 0.25 0.00
YORK____WARBASSE 23770	31.80 1.97 -0.01	27.26 1.66 -0.01	25.01 1.50 -0.01	26.36 1.56 -0.01	25.81 1.51 -0.01	26.17 1.39 0.00	27.10 1.49 0.00	32.64 1.58 0.00	34.45 1.95 0.00	38.85 2.44 0.00	52.09 2.63 -12.93	54.02 2.80 -13.41	54.07 2.54 -16.20	44.11 2.42 -8.14	54.13 2.43 -18.44	54.13 2.49 -18.42	54.11 2.50 -17.83	54.05 2.74 -14.80	52.32 3.48 -1.84	59.55 3.34 -11.10	56.32 2.93 -13.80	54.06 2.61 -15.70	54.16 2.25 -19.29	32.88 1.92 -0.02