

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/07/2002

Name PTID	00:00 EST	01:00 EST	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	36.24 1.97 0.00	36.75 1.93 0.00	23.90 1.02 0.00	33.77 1.36 0.00	22.96 1.06 0.00	32.23 1.65 0.00	25.72 1.46 0.00	27.11 1.65 0.00	33.89 2.14 0.00	38.08 2.48 0.00	25.68 1.68 0.00	44.06 1.83 -17.03	43.92 1.56 -20.83	24.42 1.64 0.00	29.63 2.02 0.00	24.44 1.57 0.00	27.24 1.70 0.00	28.57 1.88 0.00	31.62 2.11 0.00	40.95 2.73 0.00	34.61 2.32 0.00	22.65 1.48 0.00	30.31 1.92 0.00
74TH STREET_GT_1 24260	36.24 1.97 0.00	36.75 1.93 0.00	23.90 1.02 0.00	33.77 1.36 0.00	22.96 1.06 0.00	32.23 1.65 0.00	25.72 1.46 0.00	27.11 1.65 0.00	33.89 2.14 0.00	38.08 2.48 0.00	25.68 1.68 0.00	44.06 1.83 -17.03	43.92 1.56 -20.83	24.42 1.64 0.00	29.63 2.02 0.00	24.44 1.57 0.00	27.24 1.70 0.00	28.57 1.88 0.00	31.62 2.11 0.00	40.95 2.73 0.00	34.61 2.32 0.00	22.65 1.48 0.00	30.31 1.92 0.00
74TH STREET_GT_2 24261	36.24 1.97 0.00	36.75 1.93 0.00	23.90 1.02 0.00	33.77 1.36 0.00	22.96 1.06 0.00	32.23 1.65 0.00	25.72 1.46 0.00	27.11 1.65 0.00	33.89 2.14 0.00	38.08 2.48 0.00	25.68 1.68 0.00	44.06 1.83 -17.03	43.92 1.56 -20.83	24.42 1.64 0.00	29.63 2.02 0.00	24.44 1.57 0.00	27.24 1.70 0.00	28.57 1.88 0.00	31.62 2.11 0.00	40.95 2.73 0.00	34.61 2.32 0.00	22.65 1.48 0.00	30.31 1.92 0.00
ADK HUDSON___FALLS 24011	35.94 1.66 0.00	36.33 1.50 0.00	24.04 1.15 0.00	34.36 1.95 0.00	23.01 1.11 0.00	31.67 1.09 0.00	24.86 0.59 0.00	26.19 0.73 0.00	32.84 1.09 0.00	37.05 1.45 0.00	25.18 1.18 0.00	49.21 1.29 -22.72	50.33 1.08 -27.71	23.57 0.79 0.00	28.29 0.68 0.00	23.47 0.60 0.00	26.32 0.78 0.00	27.66 0.97 0.00	30.99 1.48 0.00	40.20 1.99 0.00	33.94 1.66 0.00	22.07 0.90 0.00	29.75 1.35 0.00
ADK RESOURCE___RCVRY 23798	35.94 1.66 0.00	36.33 1.50 0.00	24.04 1.15 0.00	34.36 1.95 0.00	23.01 1.11 0.00	31.67 1.09 0.00	24.86 0.59 0.00	26.19 0.73 0.00	32.84 1.09 0.00	37.05 1.45 0.00	25.18 1.18 0.00	49.21 1.29 -22.72	50.33 1.08 -27.71	23.57 0.79 0.00	28.29 0.68 0.00	23.47 0.60 0.00	26.32 0.78 0.00	27.66 0.97 0.00	30.99 1.48 0.00	40.20 1.99 0.00	33.94 1.66 0.00	22.07 0.90 0.00	29.75 1.35 0.00
ADK S GLENS___FALLS 24028	35.94 1.66 0.00	36.33 1.50 0.00	24.04 1.15 0.00	34.36 1.95 0.00	23.01 1.11 0.00	31.67 1.09 0.00	24.86 0.59 0.00	26.19 0.73 0.00	32.84 1.09 0.00	37.05 1.45 0.00	25.18 1.18 0.00	49.21 1.29 -22.72	50.33 1.08 -27.71	23.57 0.79 0.00	28.29 0.68 0.00	23.47 0.60 0.00	26.32 0.78 0.00	27.66 0.97 0.00	30.99 1.48 0.00	40.20 1.99 0.00	33.94 1.66 0.00	22.07 0.90 0.00	29.75 1.35 0.00
ADK_NYS___DAM 23527	35.95 1.68 0.00	36.52 1.69 0.00	24.16 1.27 0.00	34.27 1.86 0.00	22.99 1.10 0.00	31.98 1.40 0.00	25.25 0.98 0.00	26.57 1.12 0.00	33.24 1.49 0.00	37.42 1.82 0.00	25.26 1.26 0.00	48.71 1.34 -22.17	49.83 1.18 -27.12	23.88 1.10 0.00	28.60 0.99 0.00	23.67 0.80 0.00	26.49 0.94 0.00	27.81 1.12 0.00	30.99 1.48 0.00	40.18 1.96 0.00	33.81 1.52 0.00	22.02 0.85 0.00	29.54 1.14 0.00
AIR_PRODUCTS___DRP 24190	36.33 2.05 0.00	36.98 2.16 0.00	24.47 1.59 0.00	34.77 2.36 0.00	23.30 1.40 0.00	32.34 1.76 0.00	25.53 1.26 0.00	26.81 1.36 0.00	33.47 1.72 0.00	37.61 2.01 0.00	25.35 1.34 0.00	48.76 1.43 -22.14	49.77 1.18 -27.06	23.98 1.20 0.00	28.95 1.34 0.00	24.00 1.13 0.00	26.86 1.32 0.00	28.17 1.48 0.00	31.18 1.67 0.00	40.33 2.12 0.00	34.00 1.71 0.00	22.17 1.00 0.00	29.75 1.36 0.00
ALBANY___1 23571	36.36 2.09 0.00	37.01 2.18 0.00	24.49 1.61 0.00	34.80 2.39 0.00	23.32 1.42 0.00	32.36 1.78 0.00	25.55 1.28 0.00	26.83 1.38 0.00	33.50 1.75 0.00	37.64 2.04 0.00	25.38 1.37 0.00	48.79 1.45 -22.14	49.79 1.20 -27.06	24.00 1.22 0.00	28.97 1.36 0.00	24.01 1.14 0.00	26.88 1.34 0.00	28.20 1.51 0.00	31.20 1.69 0.00	40.37 2.16 0.00	34.03 1.74 0.00	22.19 1.02 0.00	29.78 1.38 0.00
ALBANY___2 23572	36.36 2.09 0.00	37.01 2.18 0.00	24.49 1.61 0.00	34.80 2.39 0.00	23.32 1.42 0.00	32.36 1.78 0.00	25.55 1.28 0.00	26.83 1.38 0.00	33.50 1.75 0.00	37.64 2.04 0.00	25.38 1.37 0.00	48.79 1.45 -22.14	49.79 1.20 -27.06	24.00 1.22 0.00	28.97 1.36 0.00	24.01 1.14 0.00	26.88 1.34 0.00	28.20 1.51 0.00	31.20 1.69 0.00	40.37 2.16 0.00	34.03 1.74 0.00	22.19 1.02 0.00	29.78 1.38 0.00
ALBANY___3 23573	36.36 2.09 0.00	37.01 2.18 0.00	24.49 1.61 0.00	34.80 2.39 0.00	23.32 1.42 0.00	32.36 1.78 0.00	25.55 1.28 0.00	26.83 1.38 0.00	33.50 1.75 0.00	37.64 2.04 0.00	25.38 1.37 0.00	48.79 1.45 -22.14	49.79 1.20 -27.06	24.00 1.22 0.00	28.97 1.36 0.00	24.01 1.14 0.00	26.88 1.34 0.00	28.20 1.51 0.00	31.20 1.69 0.00	40.37 2.16 0.00	34.03 1.74 0.00	22.19 1.02 0.00	29.78 1.38 0.00
ALBANY___4 23574	36.36 2.09 0.00	37.01 2.18 0.00	24.49 1.61 0.00	34.80 2.39 0.00	23.32 1.42 0.00	32.36 1.78 0.00	25.55 1.28 0.00	26.83 1.38 0.00	33.50 1.75 0.00	37.64 2.04 0.00	25.38 1.37 0.00	48.79 1.45 -22.14	49.79 1.20 -27.06	24.00 1.22 0.00	28.97 1.36 0.00	24.01 1.14 0.00	26.88 1.34 0.00	28.20 1.51 0.00	31.20 1.69 0.00	40.37 2.16 0.00	34.03 1.74 0.00	22.19 1.02 0.00	29.78 1.38 0.00

ALCOA_RYNLDS___DRP 24188	33.60 -0.68 0.00	34.17 -0.65 0.00	22.53 -0.35 0.00	31.83 -0.58 0.00	21.49 -0.41 0.00	29.93 -0.65 0.00	23.70 -0.56 0.00	24.80 -0.65 0.00	30.96 -0.79 0.00	34.74 -0.86 0.00	23.41 -0.60 0.00	24.27 -0.68 0.25	20.67 -0.62 0.24	22.12 -0.66 0.00	26.87 -0.75 0.00	22.29 -0.58 0.00	24.90 -0.65 0.00	26.01 -0.68 0.00	28.72 -0.79 0.00	37.15 -1.07 0.00	31.43 -0.86 0.00	20.63 -0.54 0.00	27.66 -0.74 0.00
ALLEGHENY___COGEN 23514	33.46 -0.81 0.00	33.94 -0.88 0.00	22.43 -0.46 0.00	31.79 -0.61 0.00	21.47 -0.43 0.00	29.92 -0.66 0.00	23.77 -0.50 0.00	24.88 -0.57 0.00	30.95 -0.80 0.00	34.62 -0.98 0.00	23.38 -0.63 0.00	27.44 -0.68 -2.93	24.53 -0.61 -3.61	22.12 -0.66 0.00	26.87 -0.74 0.00	22.32 -0.55 0.00	25.01 -0.54 0.00	26.01 -0.68 0.00	28.74 -0.77 0.00	37.24 -0.98 0.00	31.50 -0.79 0.00	20.63 -0.54 0.00	27.60 -0.79 0.00
AMERICAN_REF_FUEL 24010	32.90 -1.37 0.00	33.26 -1.56 0.00	21.80 -1.08 0.00	30.79 -1.62 0.00	21.04 -0.86 0.00	29.48 -1.10 0.00	23.54 -0.73 0.00	24.59 -0.86 0.00	30.51 -1.24 0.00	34.12 -1.48 0.00	23.15 -0.86 0.00	26.89 -0.93 -2.62	24.21 -0.57 -3.24	22.25 -0.53 0.00	27.04 -0.57 0.00	22.40 -0.47 0.00	25.03 -0.52 0.00	25.68 -1.01 0.00	28.27 -1.24 0.00	36.69 -1.53 0.00	31.16 -1.12 0.00	20.74 -0.43 0.00	27.63 -0.77 0.00
AMERICAN___BRASS 23903	32.90 -1.37 0.00	33.26 -1.56 0.00	21.80 -1.08 0.00	30.79 -1.62 0.00	21.04 -0.86 0.00	29.48 -1.10 0.00	23.54 -0.73 0.00	24.59 -0.86 0.00	30.51 -1.24 0.00	34.12 -1.48 0.00	23.15 -0.86 0.00	26.90 -0.93 -2.63	24.23 -0.57 -3.27	22.25 -0.53 0.00	27.04 -0.57 0.00	22.40 -0.47 0.00	25.03 -0.52 0.00	25.68 -1.01 0.00	28.27 -1.24 0.00	36.69 -1.53 0.00	31.16 -1.12 0.00	20.74 -0.43 0.00	27.63 -0.77 0.00
ARTHUR_KILL_GT_1 23520	36.27 1.99 0.00	36.77 1.95 0.00	23.92 1.03 0.00	33.79 1.38 0.00	22.97 1.08 0.00	32.25 1.67 0.00	25.74 1.47 0.00	27.11 1.66 0.00	33.89 2.14 0.00	38.09 2.49 0.00	25.69 1.69 0.00	44.08 1.85 -17.03	43.94 1.57 -20.83	24.43 1.65 0.00	29.65 2.04 0.00	24.46 1.59 0.00	27.27 1.72 0.00	28.59 1.90 0.00	31.64 2.13 0.00	40.99 2.77 0.00	34.64 2.35 0.00	22.67 1.50 0.00	30.34 1.94 0.00
ARTHUR_KILL_2 23512	36.27 1.99 0.00	36.77 1.95 0.00	23.92 1.03 0.00	33.79 1.38 0.00	22.97 1.08 0.00	32.25 1.67 0.00	25.74 1.47 0.00	27.11 1.66 0.00	33.89 2.14 0.00	38.09 2.49 0.00	25.69 1.69 0.00	44.08 1.85 -17.03	43.94 1.57 -20.83	24.43 1.65 0.00	29.65 2.04 0.00	24.46 1.59 0.00	27.27 1.72 0.00	28.59 1.90 0.00	31.64 2.13 0.00	40.99 2.77 0.00	34.64 2.35 0.00	22.67 1.50 0.00	30.34 1.94 0.00
ARTHUR_KILL_3 23513	36.08 1.81 0.00	36.59 1.77 0.00	23.80 0.92 0.00	33.62 1.22 0.00	22.86 0.97 0.00	32.10 1.52 0.00	25.62 1.35 0.00	26.99 1.53 0.00	33.73 1.98 0.00	37.90 2.30 0.00	25.56 1.55 0.00	43.94 1.71 -17.03	43.80 1.44 -20.83	24.30 1.52 0.00	29.49 1.88 0.00	24.33 1.46 0.00	27.12 1.57 0.00	28.44 1.75 0.00	31.47 1.96 0.00	40.77 2.56 0.00	34.46 2.17 0.00	22.55 1.38 0.00	30.18 1.79 0.00
ASHOKAN____ 23654	36.08 1.81 0.00	36.66 1.83 0.00	23.99 1.11 0.00	34.02 1.62 0.00	23.00 1.11 0.00	32.19 1.61 0.00	25.53 1.26 0.00	26.88 1.43 0.00	33.62 1.87 0.00	37.76 2.16 0.00	25.49 1.48 0.00	45.45 1.57 -18.69	45.81 1.38 -22.90	24.22 1.44 0.00	29.28 1.67 0.00	24.21 1.34 0.00	27.05 1.50 0.00	28.31 1.62 0.00	31.40 1.89 0.00	40.74 2.52 0.00	34.30 2.01 0.00	22.41 1.24 0.00	30.02 1.62 0.00
ASTORIA 5-9____ 23662	36.45 2.18 0.00	36.94 2.12 0.00	24.04 1.16 0.00	33.98 1.58 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.86 1.85 0.00	44.29 2.06 -17.03	44.12 1.76 -20.83	24.47 1.69 0.00	29.85 2.24 0.00	24.53 1.66 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.39 0.00
ASTORIA GT2____ 23536	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00
ASTORIA GT3____ 23731	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00
ASTORIA GT4____ 23727	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00
ASTORIA_GT2_1 24094	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00
ASTORIA_GT2_2 24095	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00
ASTORIA_GT2_3 24096	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00
ASTORIA_GT2_4 24097	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00

ASTORIA_GT3_1 24098	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00
ASTORIA_GT3_2 24099	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00
ASTORIA_GT3_3 24100	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00
ASTORIA_GT3_4 24101	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00
ASTORIA_GT4_1 24102	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00
ASTORIA_GT4_2 24103	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00
ASTORIA_GT4_3 24104	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00
ASTORIA_GT4_4 24105	36.39 2.11 0.00	36.89 2.07 0.00	24.03 1.14 0.00	33.97 1.56 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.22 0.00	24.51 1.64 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.38 0.00
ASTORIA_GT_1 23523	36.40 2.13 0.00	36.90 2.07 0.00	24.00 1.12 0.00	33.91 1.50 0.00	23.06 1.16 0.00	32.38 1.80 0.00	25.84 1.58 0.00	27.22 1.77 0.00	33.98 2.23 0.00	38.24 2.65 0.00	25.79 1.78 0.00	44.20 1.97 -17.03	44.05 1.68 -20.83	24.48 1.70 0.00	29.77 2.16 0.00	24.52 1.65 0.00	27.37 1.82 0.00	28.78 2.09 0.00	31.78 2.27 0.00	41.23 3.01 0.00	34.87 2.58 0.00	22.84 1.67 0.00	30.55 2.15 0.00
ASTORIA_GT_10 24110	36.40 2.13 0.00	36.90 2.07 0.00	24.00 1.12 0.00	33.91 1.50 0.00	23.06 1.16 0.00	32.38 1.80 0.00	25.84 1.58 0.00	27.22 1.77 0.00	33.98 2.23 0.00	38.24 2.65 0.00	25.79 1.78 0.00	44.20 1.97 -17.03	44.05 1.68 -20.83	24.48 1.70 0.00	29.77 2.16 0.00	24.52 1.65 0.00	27.37 1.82 0.00	28.78 2.09 0.00	31.78 2.27 0.00	41.23 3.01 0.00	34.87 2.58 0.00	22.84 1.67 0.00	30.55 2.15 0.00
ASTORIA_GT_11 24225	36.40 2.13 0.00	36.90 2.07 0.00	24.00 1.12 0.00	33.91 1.50 0.00	23.06 1.16 0.00	32.38 1.80 0.00	25.84 1.58 0.00	27.22 1.77 0.00	33.98 2.23 0.00	38.24 2.65 0.00	25.79 1.78 0.00	44.20 1.97 -17.03	44.05 1.68 -20.83	24.48 1.70 0.00	29.77 2.16 0.00	24.52 1.65 0.00	27.37 1.82 0.00	28.78 2.09 0.00	31.78 2.27 0.00	41.23 3.01 0.00	34.87 2.58 0.00	22.84 1.67 0.00	30.55 2.15 0.00
ASTORIA_GT_12 24226	36.40 2.13 0.00	36.90 2.07 0.00	24.00 1.12 0.00	33.91 1.50 0.00	23.06 1.16 0.00	32.38 1.80 0.00	25.84 1.58 0.00	27.22 1.77 0.00	33.98 2.23 0.00	38.24 2.65 0.00	25.79 1.78 0.00	44.20 1.97 -17.03	44.05 1.68 -20.83	24.48 1.70 0.00	29.77 2.16 0.00	24.52 1.65 0.00	27.37 1.82 0.00	28.78 2.09 0.00	31.78 2.27 0.00	41.23 3.01 0.00	34.87 2.58 0.00	22.84 1.67 0.00	30.55 2.15 0.00
ASTORIA_GT_13 24227	36.40 2.13 0.00	36.90 2.07 0.00	24.00 1.12 0.00	33.91 1.50 0.00	23.06 1.16 0.00	32.38 1.80 0.00	25.84 1.58 0.00	27.22 1.77 0.00	33.98 2.23 0.00	38.24 2.65 0.00	25.79 1.78 0.00	44.20 1.97 -17.03	44.05 1.68 -20.83	24.48 1.70 0.00	29.77 2.16 0.00	24.52 1.65 0.00	27.37 1.82 0.00	28.78 2.09 0.00	31.78 2.27 0.00	41.23 3.01 0.00	34.87 2.58 0.00	22.84 1.67 0.00	30.55 2.15 0.00
ASTORIA_GT_5 24106	36.45 2.18 0.00	36.94 2.12 0.00	24.04 1.16 0.00	33.98 1.58 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.86 1.85 0.00	44.29 2.06 -17.03	44.12 1.76 -20.83	24.47 1.69 0.00	29.85 2.24 0.00	24.53 1.66 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.39 0.00
ASTORIA_GT_7 24107	36.45 2.18 0.00	36.94 2.12 0.00	24.04 1.16 0.00	33.98 1.58 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.86 1.85 0.00	44.29 2.06 -17.03	44.12 1.76 -20.83	24.47 1.69 0.00	29.85 2.24 0.00	24.53 1.66 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.39 0.00
ASTORIA_GT_8 24108	36.45 2.18 0.00	36.94 2.12 0.00	24.04 1.16 0.00	33.98 1.58 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.86 1.85 0.00	44.29 2.06 -17.03	44.12 1.76 -20.83	24.47 1.69 0.00	29.85 2.24 0.00	24.53 1.66 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.39 0.00

ASTORIA_GT_9 24109	36.45 2.18 0.00	36.94 2.12 0.00	24.04 1.16 0.00	33.98 1.58 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.32 1.87 0.00	34.04 2.29 0.00	38.40 2.80 0.00	25.86 1.85 0.00	30.80 2.06 -3.54	27.64 1.76 -4.34	24.47 1.69 0.00	29.85 2.24 0.00	24.53 1.66 0.00	27.47 1.92 0.00	28.97 2.28 0.00	31.86 2.35 0.00	41.43 3.21 0.00	35.06 2.77 0.00	23.03 1.86 0.00	30.78 2.39 0.00
ASTORIA___2 24149	36.51 2.24 0.00	37.01 2.18 0.00	24.09 1.21 0.00	34.05 1.64 0.00	23.17 1.28 0.00	32.54 1.96 0.00	25.98 1.71 0.00	27.37 1.92 0.00	34.10 2.35 0.00	38.47 2.88 0.00	25.91 1.91 0.00	44.34 2.12 -17.03	44.17 1.81 -20.83	24.52 1.74 0.00	29.91 2.30 0.00	24.57 1.70 0.00	27.52 1.98 0.00	29.04 2.35 0.00	31.93 2.42 0.00	41.52 3.30 0.00	35.14 2.85 0.00	23.09 1.92 0.00	30.85 2.46 0.00
ASTORIA___3 23516	36.42 2.15 0.00	36.91 2.09 0.00	24.02 1.14 0.00	33.96 1.55 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.30 1.85 0.00	34.01 2.26 0.00	38.36 2.76 0.00	25.84 1.83 0.00	44.26 2.03 -17.03	44.10 1.74 -20.83	24.45 1.67 0.00	29.82 2.21 0.00	24.51 1.64 0.00	27.44 1.90 0.00	28.94 2.25 0.00	31.83 2.32 0.00	41.38 3.17 0.00	35.02 2.73 0.00	23.00 1.83 0.00	30.74 2.35 0.00
ASTORIA___4 23517	36.27 2.00 0.00	36.76 1.93 0.00	23.91 1.03 0.00	33.79 1.38 0.00	22.98 1.08 0.00	32.25 1.68 0.00	25.74 1.48 0.00	27.11 1.66 0.00	33.84 2.09 0.00	38.08 2.48 0.00	25.68 1.67 0.00	44.08 1.85 -17.03	43.94 1.58 -20.83	24.38 1.60 0.00	29.64 2.03 0.00	24.42 1.55 0.00	27.25 1.71 0.00	28.69 2.00 0.00	31.71 2.20 0.00	41.14 2.92 0.00	34.78 2.49 0.00	22.75 1.58 0.00	30.43 2.03 0.00
ASTORIA___5 23518	36.21 1.94 0.00	36.71 1.88 0.00	23.89 1.01 0.00	33.76 1.36 0.00	22.98 1.08 0.00	32.27 1.69 0.00	25.76 1.49 0.00	27.13 1.68 0.00	33.80 2.04 0.00	38.10 2.50 0.00	25.67 1.66 0.00	44.08 1.85 -17.03	43.95 1.58 -20.83	24.30 1.52 0.00	29.63 2.01 0.00	24.35 1.48 0.00	27.26 1.72 0.00	28.74 2.05 0.00	31.63 2.12 0.00	41.11 2.89 0.00	34.78 2.49 0.00	22.84 1.67 0.00	30.53 2.14 0.00
ASTRIA 10-13____ 23663	36.40 2.13 0.00	36.90 2.07 0.00	24.00 1.12 0.00	33.91 1.50 0.00	23.06 1.16 0.00	32.38 1.80 0.00	25.84 1.58 0.00	27.22 1.77 0.00	33.98 2.23 0.00	38.24 2.65 0.00	25.79 1.78 0.00	44.20 1.97 -17.03	44.05 1.68 -20.83	24.48 1.70 0.00	29.77 2.16 0.00	24.52 1.65 0.00	27.37 1.82 0.00	28.78 2.09 0.00	31.78 2.27 0.00	41.23 3.01 0.00	34.87 2.58 0.00	22.84 1.67 0.00	30.55 2.15 0.00
BARRETT 1-8____GRP4 24034	35.66 1.39 0.00	36.24 1.42 0.00	23.68 0.71 -0.08	33.37 0.96 0.00	35.78 0.83 -13.06	32.24 1.31 -0.35	30.95 1.19 -5.50	36.84 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.33 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.95 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59
BARRETT 9-12____GRP3 24033	35.66 1.39 0.00	36.24 1.42 0.00	23.68 0.71 -0.08	33.37 0.96 0.00	35.78 0.83 -13.06	32.24 1.31 -0.35	30.95 1.19 -5.50	36.84 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.33 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.95 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59
BARRETT_IC_1 23704	35.66 1.39 0.00	36.24 1.42 0.00	23.68 0.71 -0.08	33.37 0.96 0.00	35.78 0.83 -13.06	32.24 1.31 -0.35	30.95 1.19 -5.50	36.84 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.33 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.95 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59
BARRETT_IC_10 23701	35.66 1.39 0.00	36.24 1.42 0.00	23.68 0.71 -0.08	33.37 0.96 0.00	35.78 0.83 -13.06	32.24 1.31 -0.35	30.95 1.19 -5.50	36.84 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.33 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.95 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59
BARRETT_IC_11 23702	35.66 1.39 0.00	36.24 1.42 0.00	23.68 0.71 -0.08	33.37 0.96 0.00	35.78 0.83 -13.06	32.24 1.31 -0.35	30.95 1.19 -5.50	36.84 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.33 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.95 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59
BARRETT_IC_12 23703	35.66 1.39 0.00	36.24 1.42 0.00	23.68 0.71 -0.08	33.37 0.96 0.00	35.78 0.83 -13.06	32.24 1.31 -0.35	30.95 1.19 -5.50	36.84 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.33 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.95 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59
BARRETT_IC_2 23705	35.66 1.39 0.00	36.24 1.42 0.00	23.68 0.71 -0.08	33.37 0.96 0.00	35.78 0.83 -13.06	32.24 1.31 -0.35	30.95 1.19 -5.50	36.84 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.33 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.95 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59
BARRETT_IC_3 23706	35.66 1.39 0.00	36.24 1.42 0.00	23.68 0.71 -0.08	33.37 0.96 0.00	35.78 0.83 -13.06	32.24 1.31 -0.35	30.95 1.19 -5.50	36.84 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.33 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.95 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59
BARRETT_IC_4 23707	35.66 1.39 0.00	36.24 1.42 0.00	23.68 0.71 -0.08	33.37 0.96 0.00	35.78 0.83 -13.06	32.24 1.31 -0.35	30.95 1.19 -5.50	36.84 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.33 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.95 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59
BARRETT_IC_5 23708	35.66 1.39 0.00	36.24 1.42 0.00	23.68 0.71 -0.08	33.37 0.96 0.00	35.78 0.83 -13.06	32.24 1.31 -0.35	30.95 1.19 -5.50	36.84 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.33 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.95 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59

BARRETT_IC_6 23709	35.66 1.39 0.00	36.24 1.42 0.00	23.68 0.71 -0.08	33.37 0.96 0.00	35.78 0.83 -13.06	32.24 1.31 -0.35	30.95 1.19 -5.50	36.84 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.33 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.95 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59
BARRETT_IC_7 23710	35.66 1.39 0.00	36.24 1.42 0.00	23.68 0.71 -0.08	33.37 0.96 0.00	35.78 0.83 -13.06	32.24 1.31 -0.35	30.95 1.19 -5.50	36.84 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.33 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.95 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59
BARRETT_IC_8 23711	35.66 1.39 0.00	36.24 1.42 0.00	23.68 0.71 -0.08	33.37 0.96 0.00	35.78 0.83 -13.06	32.24 1.31 -0.35	30.95 1.19 -5.50	36.84 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.33 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.95 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59
BARRETT_IC_9 23700	35.66 1.39 0.00	36.24 1.42 0.00	23.68 0.71 -0.08	33.37 0.96 0.00	35.78 0.83 -13.06	32.24 1.31 -0.35	30.95 1.19 -5.50	36.84 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.33 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.95 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59
BARRETT___1 23545	35.39 1.12 0.00	36.00 1.18 0.00	23.56 0.59 -0.08	33.22 0.81 0.00	35.72 0.77 -13.06	32.17 1.24 -0.35	30.91 1.14 -5.50	36.77 1.39 -9.92	37.42 1.75 -3.92	37.52 1.92 0.00	34.28 1.29 -8.98	45.89 1.46 -19.24	43.52 1.16 -20.83	26.00 1.24 -1.98	29.21 1.59 0.00	33.80 1.33 -9.60	37.95 1.30 -11.10	38.19 1.42 -10.08	43.15 1.55 -12.08	40.61 1.88 -0.52	38.54 1.65 -4.61	38.09 1.13 -15.79	32.49 1.50 -2.59
BARRETT___2 23546	35.66 1.39 0.00	36.25 1.43 0.00	23.69 0.72 -0.08	33.37 0.97 0.00	35.79 0.83 -13.06	32.24 1.32 -0.35	30.96 1.20 -5.50	36.85 1.47 -9.92	37.56 1.89 -3.92	37.73 2.13 0.00	34.43 1.44 -8.98	46.02 1.59 -19.24	43.68 1.32 -20.83	26.15 1.39 -1.98	29.33 1.72 0.00	33.86 1.39 -9.60	38.08 1.43 -11.10	38.35 1.58 -10.08	43.36 1.77 -12.08	40.94 2.21 -0.52	38.78 1.88 -4.61	38.21 1.25 -15.79	32.63 1.64 -2.59
BEAVER RIVER___HYD 24048	33.64 -0.63 0.00	34.34 -0.49 0.00	22.92 0.04 0.00	32.59 0.19 0.00	21.91 0.01 0.00	30.41 -0.17 0.00	24.17 -0.10 0.00	25.18 -0.28 0.00	31.30 -0.46 0.00	35.00 -0.60 0.00	23.59 -0.42 0.00	25.03 -0.46 -0.30	21.33 -0.54 -0.34	22.18 -0.60 0.00	27.02 -0.59 0.00	22.51 -0.36 0.00	25.22 -0.32 0.00	26.37 -0.31 0.00	29.06 -0.45 0.00	37.45 -0.77 0.00	31.76 -0.53 0.00	20.75 -0.42 0.00	27.75 -0.64 0.00
BEEBEE_GT_13 23619	36.05 1.78 0.00	36.54 1.72 0.00	24.27 1.39 0.00	34.32 1.91 0.00	23.08 1.18 0.00	32.04 1.46 0.00	25.41 1.14 0.00	26.56 1.10 0.00	33.11 1.35 0.00	37.18 1.59 0.00	25.15 1.14 0.00	28.44 1.22 -2.02	25.13 1.05 -2.54	23.84 1.06 0.00	28.94 1.33 0.00	24.08 1.21 0.00	27.03 1.49 0.00	28.17 1.48 0.00	31.17 1.66 0.00	40.47 2.25 0.00	34.22 1.93 0.00	22.34 1.17 0.00	29.76 1.36 0.00
BETHLEHEM___STEEL 23779	32.90 -1.37 0.00	33.34 -1.49 0.00	21.84 -1.04 0.00	30.84 -1.56 0.00	21.05 -0.85 0.00	29.51 -1.06 0.00	23.57 -0.70 0.00	24.67 -0.79 0.00	30.69 -1.06 0.00	34.35 -1.25 0.00	23.26 -0.74 0.00	27.24 -0.81 -2.86	24.48 -0.52 -3.48	22.29 -0.49 0.00	27.08 -0.53 0.00	22.43 -0.44 0.00	25.04 -0.50 0.00	25.80 -0.89 0.00	28.46 -1.05 0.00	36.94 -1.28 0.00	31.33 -0.96 0.00	20.74 -0.43 0.00	27.64 -0.76 0.00
BINGHAMTON___COGEN 23790	34.24 -0.04 0.00	34.81 -0.02 0.00	22.74 -0.14 0.00	32.26 -0.15 0.00	21.87 -0.02 0.00	30.67 0.09 0.00	24.44 0.17 0.00	25.64 0.19 0.00	32.00 0.24 0.00	35.81 0.21 0.00	24.12 0.11 0.00	31.03 0.11 -5.72	28.57 0.09 -6.94	22.90 0.12 0.00	27.80 0.19 0.00	23.00 0.13 0.00	25.65 0.11 0.00	26.74 0.05 0.00	29.57 0.06 0.00	38.32 0.10 0.00	32.34 0.05 0.00	21.18 0.01 0.00	28.48 0.08 0.00
BLACK RIVER___HYD 24047	33.26 -1.02 0.00	33.96 -0.86 0.00	22.75 -0.13 0.00	32.40 0.00 0.00	21.77 -0.13 0.00	30.19 -0.39 0.00	24.05 -0.22 0.00	25.03 -0.43 0.00	31.07 -0.69 0.00	34.72 -0.88 0.00	23.40 -0.61 0.00	25.18 -0.64 -0.62	21.57 -0.71 -0.75	22.01 -0.77 0.00	26.83 -0.78 0.00	22.38 -0.49 0.00	25.09 -0.46 0.00	26.22 -0.47 0.00	28.84 -0.67 0.00	37.14 -1.07 0.00	31.57 -0.72 0.00	20.61 -0.56 0.00	27.55 -0.85 0.00
BLUE_CIRC_CHEM_DRP 24182	35.74 1.47 0.00	36.38 1.56 0.00	24.06 1.17 0.00	34.17 1.76 0.00	22.92 1.02 0.00	31.84 1.26 0.00	25.15 0.88 0.00	26.41 0.96 0.00	32.97 1.21 0.00	37.03 1.43 0.00	24.95 0.94 0.00	48.08 1.01 -21.87	49.10 0.81 -26.76	23.61 0.83 0.00	28.55 0.94 0.00	23.66 0.79 0.00	26.48 0.94 0.00	27.77 1.08 0.00	30.68 1.17 0.00	39.67 1.46 0.00	33.48 1.19 0.00	21.84 0.67 0.00	29.30 0.90 0.00
BOC_GAS_DRP 24189	36.03 1.75 0.00	36.65 1.83 0.00	24.26 1.37 0.00	34.47 2.06 0.00	23.10 1.20 0.00	32.06 1.48 0.00	25.30 1.03 0.00	26.57 1.12 0.00	33.17 1.42 0.00	37.25 1.65 0.00	25.10 1.10 0.00	48.50 1.17 -22.14	49.53 0.94 -27.05	23.74 0.96 0.00	28.70 1.09 0.00	23.79 0.92 0.00	26.63 1.09 0.00	27.91 1.23 0.00	30.84 1.33 0.00	39.88 1.67 0.00	33.66 1.37 0.00	21.96 0.79 0.00	29.46 1.06 0.00
BOWLINE___1 23526	35.53 1.26 0.00	36.04 1.21 0.00	23.45 0.56 0.00	33.14 0.74 0.00	22.53 0.63 0.00	31.63 1.05 0.00	25.21 0.94 0.00	26.55 1.10 0.00	33.20 1.45 0.00	37.22 1.63 0.00	25.11 1.10 0.00	43.04 1.18 -16.66	42.89 1.02 -20.34	23.92 1.14 0.00	28.99 1.37 0.00	23.93 1.06 0.00	26.66 1.12 0.00	27.87 1.18 0.00	30.92 1.41 0.00	40.04 1.83 0.00	33.82 1.53 0.00	22.12 0.95 0.00	29.57 1.17 0.00
BOWLINE___2 23595	35.53 1.26 0.00	36.04 1.21 0.00	23.45 0.56 0.00	33.14 0.74 0.00	22.53 0.63 0.00	31.63 1.05 0.00	25.21 0.94 0.00	26.55 1.10 0.00	33.20 1.44 0.00	37.22 1.62 0.00	25.11 1.10 0.00	43.05 1.18 -16.66	42.90 1.02 -20.35	23.92 1.14 0.00	28.99 1.37 0.00	23.93 1.06 0.00	26.66 1.12 0.00	27.87 1.18 0.00	30.91 1.40 0.00	40.04 1.82 0.00	33.82 1.53 0.00	22.12 0.95 0.00	29.57 1.17 0.00
BROOKHAVEN___DRP 24191	36.03 1.76 0.00	36.62 1.79 0.00	23.89 0.92 -0.08	33.59 1.18 0.00	35.92 0.96 -13.06	32.24 1.32 -0.35	30.95 1.19 -5.50	36.82 1.45 -9.92	37.57 1.90 -3.92	37.73 2.13 0.00	34.48 1.49 -8.98	46.04 1.61 -19.24	43.70 1.34 -20.83	26.15 1.40 -1.98	29.25 1.64 0.00	33.79 1.32 -9.60	38.05 1.40 -11.10	38.35 1.59 -10.08	43.47 1.88 -12.08	41.16 2.43 -0.52	38.93 2.03 -4.61	38.23 1.28 -15.79	32.64 1.65 -2.59

BROOKLYN_NAVY_YARD 23515	36.11 1.83 0.00	36.63 1.80 0.00	23.83 0.94 0.00	33.65 1.25 0.00	22.88 0.98 0.00	32.09 1.52 0.00	25.63 1.36 0.00	27.02 1.56 0.00	33.79 2.04 0.00	37.94 2.34 0.00	25.60 1.60 0.00	43.98 1.75 -17.03	43.83 1.47 -20.83	24.33 1.55 0.00	29.53 1.91 0.00	24.37 1.50 0.00	27.14 1.59 0.00	28.46 1.77 0.00	31.51 2.00 0.00	40.80 2.59 0.00	34.50 2.21 0.00	22.57 1.40 0.00	30.21 1.81 0.00
BURROWS___LYONSDAL 23803	34.37 0.10 0.00	35.00 0.18 0.00	23.19 0.31 0.00	32.95 0.54 0.00	22.21 0.31 0.00	30.92 0.34 0.00	24.58 0.31 0.00	25.70 0.25 0.00	31.99 0.24 0.00	35.82 0.22 0.00	24.15 0.15 0.00	25.39 0.16 -0.04	21.67 0.06 -0.07	22.83 0.05 0.00	27.73 0.11 0.00	23.03 0.16 0.00	25.76 0.22 0.00	26.93 0.24 0.00	29.72 0.21 0.00	38.37 0.16 0.00	32.48 0.19 0.00	21.23 0.06 0.00	28.43 0.04 0.00
CALSPAN___DRP 24200	32.90 -1.37 0.00	33.34 -1.49 0.00	21.84 -1.04 0.00	30.84 -1.56 0.00	21.05 -0.85 0.00	29.51 -1.06 0.00	23.57 -0.70 0.00	24.67 -0.79 0.00	30.69 -1.06 0.00	34.35 -1.25 0.00	23.26 -0.74 0.00	27.24 -0.81 -2.86	24.48 -0.52 -3.48	22.29 -0.49 0.00	27.08 -0.53 0.00	22.43 -0.44 0.00	25.04 -0.50 0.00	25.80 -0.89 0.00	28.46 -1.05 0.00	36.94 -1.28 0.00	31.33 -0.96 0.00	20.74 -0.43 0.00	27.64 -0.76 0.00
CARR STREET_E__SYR 24060	33.88 -0.39 0.00	34.43 -0.40 0.00	22.71 -0.17 0.00	32.20 -0.21 0.00	21.76 -0.13 0.00	30.36 -0.22 0.00	24.18 -0.09 0.00	25.29 -0.16 0.00	31.47 -0.28 0.00	35.21 -0.38 0.00	23.77 -0.24 0.00	26.34 -0.23 -1.38	23.07 -0.21 -1.75	22.56 -0.22 0.00	27.39 -0.23 0.00	22.72 -0.15 0.00	25.39 -0.15 0.00	26.47 -0.22 0.00	29.24 -0.27 0.00	37.82 -0.40 0.00	32.01 -0.28 0.00	21.00 -0.17 0.00	28.15 -0.25 0.00
CARTHAGE___PAPER 23857	33.26 -1.02 0.00	33.96 -0.86 0.00	22.75 -0.13 0.00	32.40 0.00 0.00	21.77 -0.13 0.00	30.19 -0.39 0.00	24.05 -0.22 0.00	25.03 -0.43 0.00	31.07 -0.69 0.00	34.72 -0.88 0.00	23.40 -0.61 0.00	25.13 -0.64 -0.57	21.45 -0.71 -0.63	22.01 -0.77 0.00	26.83 -0.78 0.00	22.38 -0.49 0.00	25.09 -0.46 0.00	26.22 -0.47 0.00	28.84 -0.67 0.00	37.14 -1.07 0.00	31.57 -0.72 0.00	20.61 -0.56 0.00	27.55 -0.85 0.00
CE_DUNWOOD___DRP 24194	35.93 1.66 0.00	36.46 1.63 0.00	23.74 0.85 0.00	33.56 1.15 0.00	22.80 0.91 0.00	31.99 1.41 0.00	25.51 1.24 0.00	26.87 1.42 0.00	33.59 1.84 0.00	37.72 2.12 0.00	25.44 1.44 0.00	43.77 1.56 -17.01	43.66 1.34 -20.79	24.20 1.41 0.00	29.34 1.72 0.00	24.21 1.34 0.00	26.98 1.43 0.00	28.28 1.59 0.00	31.31 1.80 0.00	40.54 2.33 0.00	34.25 1.96 0.00	22.42 1.25 0.00	30.01 1.61 0.00
CE_MILLWOOD___DRP 24193	35.79 1.51 0.00	36.31 1.49 0.00	23.65 0.77 0.00	33.44 1.03 0.00	22.72 0.82 0.00	31.87 1.29 0.00	25.41 1.14 0.00	26.76 1.31 0.00	33.45 1.70 0.00	37.56 1.96 0.00	25.32 1.32 0.00	43.62 1.44 -16.98	43.49 1.23 -20.73	24.09 1.31 0.00	29.20 1.59 0.00	24.10 1.23 0.00	26.86 1.31 0.00	28.14 1.45 0.00	31.17 1.66 0.00	40.36 2.15 0.00	34.09 1.80 0.00	22.32 1.15 0.00	29.87 1.48 0.00
CE_NYC2_DRP 24202	36.41 2.14 0.00	36.91 2.08 0.00	24.01 1.12 0.00	33.92 1.51 0.00	23.06 1.17 0.00	32.38 1.81 0.00	25.85 1.58 0.00	27.22 1.77 0.00	33.99 2.24 0.00	38.25 2.65 0.00	25.79 1.79 0.00	44.21 1.98 -17.03	44.05 1.69 -20.83	24.49 1.71 0.00	29.78 2.17 0.00	24.53 1.66 0.00	27.37 1.82 0.00	28.77 2.08 0.00	31.78 2.27 0.00	41.22 3.00 0.00	34.85 2.56 0.00	22.83 1.66 0.00	30.54 2.14 0.00
CE_NYC_DRP 24195	36.24 1.96 0.00	36.75 1.92 0.00	23.90 1.01 0.00	33.76 1.36 0.00	22.95 1.06 0.00	32.23 1.65 0.00	25.72 1.45 0.00	27.10 1.65 0.00	33.89 2.13 0.00	38.07 2.47 0.00	25.68 1.67 0.00	44.05 1.82 -17.03	43.92 1.55 -20.83	24.41 1.63 0.00	29.62 2.01 0.00	24.44 1.57 0.00	27.24 1.69 0.00	28.56 1.87 0.00	31.61 2.10 0.00	40.93 2.72 0.00	34.60 2.31 0.00	22.64 1.47 0.00	30.30 1.91 0.00
CH_MIDHUDSON___DRP 24192	35.67 1.40 0.00	36.23 1.41 0.00	23.65 0.77 0.00	33.50 1.10 0.00	22.70 0.81 0.00	31.82 1.24 0.00	25.32 1.05 0.00	26.66 1.21 0.00	33.31 1.56 0.00	37.41 1.81 0.00	25.22 1.21 0.00	44.74 1.31 -18.23	44.92 1.15 -22.24	24.01 1.23 0.00	29.04 1.43 0.00	23.97 1.10 0.00	26.74 1.19 0.00	28.01 1.32 0.00	31.06 1.55 0.00	40.25 2.03 0.00	33.96 1.67 0.00	22.22 1.05 0.00	29.78 1.39 0.00
CH_MISC_IPPS 23765	35.85 1.57 0.00	36.39 1.56 0.00	23.73 0.85 0.00	33.60 1.20 0.00	22.79 0.90 0.00	31.97 1.39 0.00	25.45 1.19 0.00	26.82 1.37 0.00	33.53 1.78 0.00	37.66 2.07 0.00	25.39 1.38 0.00	44.29 1.49 -17.60	44.29 1.29 -21.47	24.15 1.37 0.00	29.22 1.61 0.00	24.12 1.25 0.00	26.91 1.36 0.00	28.19 1.50 0.00	31.28 1.77 0.00	40.55 2.34 0.00	34.22 1.93 0.00	22.38 1.21 0.00	29.95 1.55 0.00
CH_RES_BVR_FALLS 23983	34.19 -0.08 0.00	34.74 -0.08 0.00	22.84 -0.05 0.00	32.32 -0.08 0.00	21.84 -0.06 0.00	30.49 -0.09 0.00	24.18 -0.09 0.00	25.35 -0.10 0.00	31.64 -0.11 0.00	35.48 -0.12 0.00	23.92 -0.08 0.00	24.19 -0.10 0.92	20.36 -0.09 1.09	22.68 -0.10 0.00	27.50 -0.11 0.00	22.78 -0.09 0.00	25.45 -0.10 0.00	26.59 -0.10 0.00	29.40 -0.11 0.00	38.07 -0.15 0.00	32.17 -0.12 0.00	21.09 -0.08 0.00	28.30 -0.10 0.00
CH_RES_NIAGARA 23895	32.55 -1.73 0.00	32.98 -1.84 0.00	21.65 -1.23 0.00	30.52 -1.88 0.00	20.87 -1.03 0.00	29.21 -1.37 0.00	23.31 -0.96 0.00	24.34 -1.12 0.00	30.26 -1.49 0.00	33.85 -1.75 0.00	22.96 -1.05 0.00	26.68 -1.12 -2.60	23.99 -0.75 -3.21	22.06 -0.72 0.00	26.78 -0.83 0.00	22.19 -0.68 0.00	24.78 -0.76 0.00	25.46 -1.23 0.00	28.02 -1.49 0.00	36.34 -1.87 0.00	30.93 -1.36 0.00	20.58 -0.59 0.00	27.37 -1.03 0.00
CH_RES_SYRACUSE 23985	33.69 -0.58 0.00	34.24 -0.59 0.00	22.56 -0.33 0.00	31.98 -0.43 0.00	21.62 -0.28 0.00	30.19 -0.39 0.00	24.03 -0.24 0.00	25.15 -0.31 0.00	31.31 -0.45 0.00	35.04 -0.56 0.00	23.65 -0.36 0.00	26.48 -0.36 -1.65	23.27 -0.31 -2.05	22.46 -0.32 0.00	27.26 -0.35 0.00	22.61 -0.26 0.00	25.30 -0.24 0.00	26.38 -0.31 0.00	29.14 -0.37 0.00	37.73 -0.49 0.00	31.93 -0.36 0.00	20.95 -0.22 0.00	28.09 -0.31 0.00
CORNELL____ 23752	35.10 0.83 0.00	35.49 0.66 0.00	23.30 0.42 0.00	32.98 0.57 0.00	22.31 0.42 0.00	31.25 0.67 0.00	24.87 0.60 0.00	26.19 0.73 0.00	32.68 0.93 0.00	36.65 1.05 0.00	24.74 0.74 0.00	29.17 0.79 -3.18	26.02 0.62 -3.87	23.42 0.64 0.00	28.34 0.72 0.00	23.49 0.62 0.00	26.33 0.78 0.00	27.52 0.84 0.00	30.59 1.08 0.00	39.77 1.55 0.00	33.53 1.24 0.00	21.86 0.69 0.00	29.01 0.62 0.00
COXSACKIE___GT 23611	35.57 1.30 0.00	36.17 1.35 0.00	23.73 0.84 0.00	33.67 1.27 0.00	22.72 0.82 0.00	31.75 1.17 0.00	25.13 0.87 0.00	26.44 0.98 0.00	33.04 1.29 0.00	37.11 1.51 0.00	25.07 1.07 0.00	45.79 1.12 -19.48	46.30 1.03 -23.73	23.84 1.06 0.00	28.79 1.17 0.00	23.82 0.95 0.00	26.62 1.08 0.00	27.86 1.17 0.00	30.91 1.40 0.00	40.11 1.89 0.00	33.73 1.44 0.00	22.06 0.89 0.00	29.61 1.21 0.00

CRESCENT___HYD 24018	36.03 1.75 0.00	36.61 1.78 0.00	24.22 1.34 0.00	34.43 2.03 0.00	23.07 1.18 0.00	32.00 1.42 0.00	25.25 0.98 0.00	26.55 1.10 0.00	33.19 1.43 0.00	37.33 1.73 0.00	25.21 1.20 0.00	48.69 1.28 -22.22	49.83 1.08 -27.21	23.80 1.02 0.00	28.65 1.04 0.00	23.74 0.87 0.00	26.58 1.04 0.00	27.89 1.21 0.00	30.98 1.47 0.00	40.12 1.91 0.00	33.81 1.52 0.00	22.03 0.86 0.00	29.57 1.17 0.00
CRUCIBLE_METL_DRP 24180	33.69 -0.58 0.00	34.24 -0.59 0.00	22.56 -0.33 0.00	31.98 -0.43 0.00	21.62 -0.28 0.00	30.19 -0.39 0.00	24.03 -0.24 0.00	25.15 -0.31 0.00	31.31 -0.45 0.00	35.04 -0.56 0.00	23.65 -0.36 0.00	26.48 -0.36 -1.65	23.27 -0.31 -2.05	22.46 -0.32 0.00	27.26 -0.35 0.00	22.61 -0.26 0.00	25.30 -0.24 0.00	26.38 -0.31 0.00	29.14 -0.37 0.00	37.73 -0.49 0.00	31.93 -0.36 0.00	20.95 -0.22 0.00	28.09 -0.31 0.00
DANSKAMMER___1 23586	35.60 1.33 0.00	36.13 1.31 0.00	23.55 0.67 0.00	33.34 0.94 0.00	22.62 0.73 0.00	31.73 1.16 0.00	25.27 1.01 0.00	26.63 1.18 0.00	33.30 1.55 0.00	37.39 1.80 0.00	25.20 1.19 0.00	44.09 1.30 -17.60	44.12 1.12 -21.47	23.97 1.19 0.00	29.02 1.40 0.00	23.95 1.08 0.00	26.71 1.17 0.00	27.99 1.30 0.00	31.04 1.53 0.00	40.24 2.02 0.00	33.97 1.68 0.00	22.23 1.06 0.00	29.76 1.36 0.00
DANSKAMMER___2 23589	35.60 1.33 0.00	36.13 1.31 0.00	23.55 0.67 0.00	33.34 0.94 0.00	22.62 0.73 0.00	31.73 1.16 0.00	25.27 1.01 0.00	26.63 1.18 0.00	33.30 1.55 0.00	37.39 1.80 0.00	25.20 1.19 0.00	44.09 1.30 -17.60	44.12 1.12 -21.47	23.97 1.19 0.00	29.02 1.40 0.00	23.95 1.08 0.00	26.71 1.17 0.00	27.99 1.30 0.00	31.04 1.53 0.00	40.24 2.02 0.00	33.97 1.68 0.00	22.23 1.06 0.00	29.76 1.36 0.00
DANSKAMMER___3 23590	35.60 1.33 0.00	36.13 1.31 0.00	23.55 0.67 0.00	33.34 0.94 0.00	22.62 0.73 0.00	31.73 1.16 0.00	25.27 1.01 0.00	26.63 1.18 0.00	33.30 1.55 0.00	37.39 1.80 0.00	25.20 1.19 0.00	44.09 1.30 -17.60	44.12 1.12 -21.47	23.97 1.19 0.00	29.02 1.40 0.00	23.95 1.08 0.00	26.71 1.17 0.00	27.99 1.30 0.00	31.04 1.53 0.00	40.24 2.02 0.00	33.97 1.68 0.00	22.23 1.06 0.00	29.76 1.36 0.00
DANSKAMMER___4 23591	35.60 1.33 0.00	36.13 1.31 0.00	23.55 0.67 0.00	33.34 0.94 0.00	22.62 0.73 0.00	31.73 1.16 0.00	25.27 1.01 0.00	26.63 1.18 0.00	33.30 1.55 0.00	37.39 1.80 0.00	25.20 1.19 0.00	44.09 1.30 -17.60	44.12 1.12 -21.47	23.97 1.19 0.00	29.02 1.40 0.00	23.95 1.08 0.00	26.71 1.17 0.00	27.99 1.30 0.00	31.04 1.53 0.00	40.24 2.02 0.00	33.97 1.68 0.00	22.23 1.06 0.00	29.76 1.36 0.00
DANSKAMMER___DIESEL 23592	35.60 1.33 0.00	36.13 1.31 0.00	23.55 0.67 0.00	33.34 0.94 0.00	22.62 0.73 0.00	31.73 1.16 0.00	25.27 1.01 0.00	26.63 1.18 0.00	33.30 1.55 0.00	37.39 1.80 0.00	25.20 1.19 0.00	44.09 1.30 -17.60	44.12 1.12 -21.47	23.97 1.19 0.00	29.02 1.40 0.00	23.95 1.08 0.00	26.71 1.17 0.00	27.99 1.30 0.00	31.04 1.53 0.00	40.24 2.02 0.00	33.97 1.68 0.00	22.23 1.06 0.00	29.76 1.36 0.00
DASHVILLE___HYD 23610	35.82 1.55 0.00	36.37 1.54 0.00	23.72 0.84 0.00	33.59 1.18 0.00	22.78 0.88 0.00	31.94 1.36 0.00	25.42 1.15 0.00	26.77 1.32 0.00	33.43 1.67 0.00	37.51 1.91 0.00	25.20 1.20 0.00	44.37 1.29 -17.88	44.43 1.12 -21.78	23.99 1.21 0.00	29.03 1.42 0.00	23.97 1.10 0.00	26.73 1.19 0.00	28.00 1.31 0.00	31.03 1.52 0.00	40.23 2.02 0.00	34.06 1.77 0.00	22.30 1.14 0.00	29.89 1.49 0.00
DOGLEVILLE___HYD 23807	35.46 1.18 0.00	35.96 1.14 0.00	23.44 0.56 0.00	33.27 0.87 0.00	22.51 0.62 0.00	31.58 1.00 0.00	25.06 0.79 0.00	26.53 1.08 0.00	33.23 1.48 0.00	37.41 1.81 0.00	25.26 1.25 0.00	26.14 1.33 0.39	22.19 1.19 0.53	23.97 1.19 0.00	28.85 1.24 0.00	23.80 0.93 0.00	26.57 1.03 0.00	27.93 1.24 0.00	31.13 1.62 0.00	40.44 2.23 0.00	33.94 1.65 0.00	22.08 0.91 0.00	29.57 1.17 0.00
DUNKIRK___1 23563	31.68 -2.59 0.00	32.09 -2.73 0.00	21.05 -1.84 0.00	29.82 -2.58 0.00	20.34 -1.55 0.00	28.60 -1.98 0.00	22.93 -1.34 0.00	23.98 -1.47 0.00	29.69 -2.06 0.00	33.16 -2.44 0.00	22.47 -1.54 0.00	26.41 -1.74 -2.95	23.90 -1.30 -3.66	21.46 -1.32 0.00	26.17 -1.45 0.00	21.71 -1.16 0.00	24.17 -1.37 0.00	24.95 -1.73 0.00	27.59 -1.92 0.00	35.74 -2.47 0.00	30.23 -2.06 0.00	20.04 -1.13 0.00	26.86 -1.54 0.00
DUNKIRK___2 23564	31.68 -2.59 0.00	32.09 -2.73 0.00	21.05 -1.84 0.00	29.82 -2.58 0.00	20.34 -1.55 0.00	28.60 -1.98 0.00	22.93 -1.34 0.00	23.98 -1.47 0.00	29.69 -2.06 0.00	33.16 -2.44 0.00	22.47 -1.54 0.00	26.41 -1.74 -2.95	23.90 -1.30 -3.66	21.46 -1.32 0.00	26.17 -1.45 0.00	21.71 -1.16 0.00	24.17 -1.37 0.00	24.95 -1.73 0.00	27.59 -1.92 0.00	35.74 -2.47 0.00	30.23 -2.06 0.00	20.04 -1.13 0.00	26.86 -1.54 0.00
DUNKIRK___3 23565	32.03 -2.24 0.00	32.46 -2.37 0.00	21.27 -1.61 0.00	30.11 -2.29 0.00	20.54 -1.36 0.00	28.85 -1.72 0.00	23.09 -1.17 0.00	24.16 -1.29 0.00	29.97 -1.78 0.00	33.50 -2.10 0.00	22.69 -1.32 0.00	26.70 -1.47 -2.97	24.14 -1.09 -3.69	21.69 -1.09 0.00	26.42 -1.19 0.00	21.90 -0.97 0.00	24.41 -1.14 0.00	25.17 -1.52 0.00	27.82 -1.69 0.00	36.06 -2.16 0.00	30.52 -1.77 0.00	20.21 -0.96 0.00	27.05 -1.35 0.00
DUNKIRK___4 23566	32.03 -2.24 0.00	32.46 -2.37 0.00	21.27 -1.61 0.00	30.11 -2.29 0.00	20.54 -1.36 0.00	28.85 -1.72 0.00	23.10 -1.17 0.00	24.16 -1.29 0.00	29.97 -1.78 0.00	33.50 -2.10 0.00	22.69 -1.32 0.00	26.70 -1.47 -2.97	24.14 -1.09 -3.69	21.69 -1.09 0.00	26.42 -1.19 0.00	21.90 -0.97 0.00	24.41 -1.14 0.00	25.17 -1.52 0.00	27.82 -1.69 0.00	36.06 -2.16 0.00	30.52 -1.77 0.00	20.21 -0.96 0.00	27.05 -1.35 0.00
EAST HAMPTON___GT 23717	35.96 1.69 0.00	36.54 1.72 0.00	23.84 0.87 -0.08	33.51 1.11 0.00	35.87 0.91 -13.06	32.17 1.25 -0.35	30.90 1.13 -5.50	36.78 1.40 -9.92	37.52 1.85 -3.92	37.68 2.08 0.00	34.44 1.45 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.21 1.60 0.00	33.76 1.28 -9.60	38.01 1.37 -11.10	38.32 1.55 -10.08	43.44 1.84 -12.08	41.12 2.38 -0.52	38.89 1.99 -4.61	38.21 1.25 -15.79	32.60 1.61 -2.59
EAST RIVER___6 23660	36.30 2.02 0.00	36.80 1.98 0.00	23.93 1.04 0.00	33.80 1.39 0.00	22.98 1.08 0.00	32.27 1.69 0.00	25.76 1.49 0.00	27.14 1.69 0.00	33.95 2.20 0.00	38.14 2.54 0.00	25.72 1.71 0.00	44.09 1.87 -17.03	43.96 1.59 -20.83	24.46 1.68 0.00	29.68 2.06 0.00	24.48 1.61 0.00	27.28 1.74 0.00	28.61 1.92 0.00	31.68 2.17 0.00	41.02 2.81 0.00	34.67 2.38 0.00	22.68 1.51 0.00	30.35 1.96 0.00
EAST RIVER___7 23524	36.30 2.02 0.00	36.80 1.98 0.00	23.93 1.04 0.00	33.80 1.39 0.00	22.98 1.08 0.00	32.27 1.69 0.00	25.76 1.49 0.00	27.14 1.69 0.00	33.95 2.20 0.00	38.14 2.54 0.00	25.72 1.71 0.00	44.09 1.87 -17.03	43.96 1.59 -20.83	24.46 1.68 0.00	29.68 2.06 0.00	24.48 1.61 0.00	27.28 1.74 0.00	28.61 1.92 0.00	31.68 2.17 0.00	41.02 2.81 0.00	34.67 2.38 0.00	22.68 1.51 0.00	30.35 1.96 0.00

EAST_HAMPTON___DIESEL 23722	35.96 1.69 0.00	36.54 1.72 0.00	23.84 0.87 -0.08	33.51 1.11 0.00	35.87 0.91 -13.06	32.17 1.25 -0.35	30.90 1.13 -5.50	36.78 1.40 -9.92	37.52 1.85 -3.92	37.68 2.08 0.00	34.44 1.45 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.21 1.60 0.00	33.76 1.28 -9.60	38.01 1.37 -11.10	38.32 1.55 -10.08	43.44 1.84 -12.08	41.12 2.38 -0.52	38.89 1.99 -4.61	38.21 1.25 -15.79	32.60 1.61 -2.59
E_CANADA_CAP_HY 24051	35.73 1.45 0.00	36.26 1.43 0.00	24.20 1.31 0.00	34.29 1.89 0.00	22.99 1.10 0.00	31.85 1.27 0.00	25.22 0.95 0.00	26.27 0.82 0.00	32.76 1.01 0.00	36.73 1.13 0.00	24.76 0.75 0.00	54.17 0.75 -28.22	56.48 0.47 -34.48	23.27 0.49 0.00	28.36 0.75 0.00	23.65 0.78 0.00	26.54 0.99 0.00	27.66 0.97 0.00	30.43 0.92 0.00	39.29 1.08 0.00	33.31 1.02 0.00	21.76 0.59 0.00	29.04 0.64 0.00
E_CANADA_MHWK_HY 24050	35.46 1.18 0.00	35.96 1.14 0.00	23.44 0.56 0.00	33.27 0.87 0.00	22.51 0.62 0.00	31.58 1.00 0.00	25.06 0.79 0.00	26.53 1.08 0.00	33.23 1.48 0.00	37.41 1.81 0.00	25.26 1.25 0.00	26.14 1.33 0.39	22.19 1.19 0.53	23.97 1.19 0.00	28.85 1.24 0.00	23.80 0.93 0.00	26.57 1.03 0.00	27.93 1.24 0.00	31.13 1.62 0.00	40.44 2.23 0.00	33.94 1.65 0.00	22.08 0.91 0.00	29.57 1.17 0.00
E_FISHKILL___LBMP 23776	35.24 0.96 0.00	35.78 0.96 0.00	23.39 0.50 0.00	33.14 0.73 0.00	22.44 0.55 0.00	31.44 0.86 0.00	24.99 0.72 0.00	26.30 0.84 0.00	32.86 1.11 0.00	36.87 1.27 0.00	24.86 0.85 0.00	43.43 0.91 -17.32	43.53 0.83 -21.17	23.67 0.89 0.00	28.63 1.01 0.00	23.65 0.78 0.00	26.39 0.84 0.00	27.61 0.92 0.00	30.61 1.10 0.00	39.66 1.44 0.00	33.45 1.16 0.00	21.90 0.73 0.00	29.35 0.95 0.00
FAR ROCKAWAY___4 23548	36.25 1.98 0.00	36.82 1.99 0.00	24.01 1.04 -0.08	33.81 1.40 0.00	36.07 1.11 -13.06	32.64 1.71 -0.35	31.27 1.51 -5.50	37.13 1.76 -9.92	37.94 2.27 -3.92	38.20 2.60 0.00	34.75 1.76 -8.98	46.37 1.93 -19.24	43.99 1.64 -20.83	26.46 1.70 -1.98	29.68 2.07 0.00	34.13 1.65 -9.60	38.41 1.77 -11.10	38.72 1.95 -10.08	43.82 2.23 -12.08	41.58 2.85 -0.52	39.27 2.37 -4.61	38.50 1.54 -15.79	32.98 1.99 -2.59
FENNER___WINDPWR 24204	34.58 0.31 0.00	35.18 0.35 0.00	23.28 0.39 0.00	33.07 0.66 0.00	22.31 0.42 0.00	31.10 0.52 0.00	24.76 0.49 0.00	25.89 0.44 0.00	32.23 0.48 0.00	36.07 0.47 0.00	24.33 0.33 0.00	26.10 0.35 -0.56	22.40 0.25 -0.61	23.04 0.26 0.00	27.96 0.35 0.00	23.20 0.33 0.00	25.95 0.40 0.00	27.11 0.42 0.00	29.91 0.40 0.00	38.63 0.41 0.00	32.65 0.36 0.00	21.33 0.16 0.00	28.56 0.17 0.00
FIBERTEK___ENERGY 23856	33.69 -0.58 0.00	34.24 -0.59 0.00	22.56 -0.33 0.00	31.98 -0.43 0.00	21.62 -0.28 0.00	30.19 -0.39 0.00	24.03 -0.24 0.00	25.15 -0.31 0.00	31.31 -0.45 0.00	35.04 -0.56 0.00	23.65 -0.36 0.00	26.48 -0.36 -1.65	23.27 -0.31 -2.05	22.46 -0.32 0.00	27.26 -0.35 0.00	22.61 -0.26 0.00	25.30 -0.24 0.00	26.38 -0.31 0.00	29.14 -0.37 0.00	37.73 -0.49 0.00	31.93 -0.36 0.00	20.95 -0.22 0.00	28.09 -0.31 0.00
FITZPATRICK____ 23598	33.36 -0.92 0.00	33.89 -0.94 0.00	22.26 -0.62 0.00	31.52 -0.88 0.00	21.31 -0.59 0.00	29.77 -0.81 0.00	23.65 -0.61 0.00	24.79 -0.66 0.00	30.88 -0.87 0.00	34.58 -1.01 0.00	23.33 -0.68 0.00	25.51 -0.70 -1.01	22.22 -0.58 -1.27	22.17 -0.61 0.00	26.88 -0.73 0.00	22.27 -0.60 0.00	24.87 -0.67 0.00	25.96 -0.73 0.00	28.70 -0.81 0.00	37.17 -1.04 0.00	31.42 -0.87 0.00	20.61 -0.55 0.00	27.70 -0.70 0.00
FORT ORANGE____ 23900	35.90 1.63 0.00	37.28 2.46 0.00	24.79 1.90 0.00	35.19 2.78 0.00	23.63 1.73 0.00	32.87 2.29 0.00	25.99 1.73 0.00	26.91 1.46 0.00	33.24 1.49 0.00	37.35 1.75 0.00	25.17 1.16 0.00	48.21 1.25 -21.76	49.08 1.01 -26.54	23.82 1.04 0.00	28.79 1.18 0.00	23.84 0.97 0.00	26.67 1.13 0.00	28.00 1.31 0.00	30.99 1.48 0.00	40.01 1.79 0.00	33.74 1.45 0.00	22.01 0.84 0.00	30.26 1.86 0.00
FORT_DRUM_COGEN 23780	33.27 -1.00 0.00	33.98 -0.84 0.00	22.76 -0.12 0.00	32.42 0.01 0.00	21.77 -0.12 0.00	30.20 -0.38 0.00	24.05 -0.21 0.00	25.03 -0.42 0.00	31.07 -0.68 0.00	34.73 -0.87 0.00	23.41 -0.60 0.00	25.18 -0.63 -0.61	21.55 -0.70 -0.72	22.02 -0.76 0.00	26.84 -0.77 0.00	22.39 -0.48 0.00	25.09 -0.45 0.00	26.22 -0.47 0.00	28.85 -0.66 0.00	37.16 -1.06 0.00	31.58 -0.71 0.00	20.62 -0.55 0.00	27.55 -0.84 0.00
FRANKLIN_FALL_HYD 24054	34.09 -0.18 0.00	34.65 -0.18 0.00	22.88 -0.01 0.00	32.34 -0.07 0.00	21.81 -0.08 0.00	30.38 -0.20 0.00	24.00 -0.27 0.00	25.09 -0.36 0.00	31.34 -0.41 0.00	35.18 -0.42 0.00	23.71 -0.30 0.00	24.61 -0.35 0.23	20.98 -0.35 0.21	22.39 -0.39 0.00	27.16 -0.45 0.00	22.53 -0.34 0.00	25.19 -0.35 0.00	26.36 -0.33 0.00	29.16 -0.35 0.00	37.73 -0.49 0.00	31.88 -0.41 0.00	20.94 -0.23 0.00	28.05 -0.35 0.00
FULTON COGEN____ 23766	33.58 -0.69 0.00	34.14 -0.69 0.00	22.52 -0.36 0.00	31.95 -0.46 0.00	21.57 -0.33 0.00	30.09 -0.49 0.00	23.94 -0.32 0.00	25.05 -0.40 0.00	31.18 -0.58 0.00	34.89 -0.70 0.00	23.54 -0.47 0.00	26.03 -0.47 -1.31	22.72 -0.43 -1.62	22.33 -0.45 0.00	27.11 -0.51 0.00	22.49 -0.38 0.00	25.14 -0.41 0.00	26.23 -0.46 0.00	28.95 -0.56 0.00	37.47 -0.75 0.00	31.71 -0.58 0.00	20.79 -0.38 0.00	27.89 -0.51 0.00
G.F.CEMENT___DRP 24184	35.94 1.66 0.00	36.33 1.50 0.00	24.04 1.15 0.00	34.36 1.95 0.00	23.01 1.11 0.00	31.67 1.09 0.00	24.86 0.59 0.00	26.19 0.73 0.00	32.84 1.09 0.00	37.05 1.45 0.00	25.18 1.18 0.00	49.21 1.29 -22.72	50.33 1.08 -27.71	23.57 0.79 0.00	28.29 0.68 0.00	23.47 0.60 0.00	26.32 0.78 0.00	27.66 0.97 0.00	30.99 1.48 0.00	40.20 1.99 0.00	33.94 1.66 0.00	22.07 0.90 0.00	29.75 1.35 0.00
GARDENVILLE___LBMP 24039	31.90 -2.37 0.00	32.39 -2.43 0.00	21.27 -1.61 0.00	30.04 -2.37 0.00	20.54 -1.36 0.00	28.77 -1.80 0.00	23.03 -1.23 0.00	23.94 -1.51 0.00	29.75 -2.00 0.00	33.25 -2.35 0.00	22.50 -1.51 0.00	26.38 -1.67 -2.86	23.75 -1.25 -3.47	21.49 -1.29 0.00	26.18 -1.43 0.00	21.72 -1.15 0.00	24.22 -1.33 0.00	25.01 -1.68 0.00	27.52 -1.99 0.00	35.70 -2.52 0.00	30.33 -1.96 0.00	20.17 -1.00 0.00	26.94 -1.45 0.00
GENERAL___MILLS 23808	32.90 -1.37 0.00	33.34 -1.49 0.00	21.84 -1.04 0.00	30.84 -1.56 0.00	21.05 -0.85 0.00	29.51 -1.06 0.00	23.57 -0.70 0.00	24.67 -0.79 0.00	30.69 -1.06 0.00	34.35 -1.25 0.00	23.26 -0.74 0.00	27.24 -0.81 -2.86	24.48 -0.52 -3.48	22.29 -0.49 0.00	27.08 -0.53 0.00	22.43 -0.44 0.00	25.04 -0.50 0.00	25.80 -0.89 0.00	28.46 -1.05 0.00	36.94 -1.28 0.00	31.33 -0.96 0.00	20.74 -0.43 0.00	27.64 -0.76 0.00
GE_PLASTICS___DRP 24183	36.21 1.94 0.00	36.83 2.01 0.00	24.37 1.48 0.00	34.62 2.21 0.00	23.20 1.31 0.00	32.21 1.63 0.00	25.44 1.17 0.00	26.72 1.27 0.00	33.36 1.61 0.00	37.47 1.87 0.00	25.25 1.25 0.00	48.43 1.33 -21.90	49.44 1.08 -26.83	23.88 1.10 0.00	28.86 1.25 0.00	23.92 1.05 0.00	26.78 1.23 0.00	28.07 1.39 0.00	31.04 1.53 0.00	40.14 1.93 0.00	33.87 1.58 0.00	22.09 0.92 0.00	29.62 1.22 0.00

GILBOA___1 23756	36.14 1.87 0.00	36.79 1.96 0.00	24.33 1.44 0.00	34.65 2.24 0.00	23.18 1.28 0.00	32.19 1.61 0.00	25.29 1.03 0.00	26.61 1.16 0.00	33.24 1.48 0.00	37.31 1.71 0.00	25.14 1.13 0.00	43.45 1.20 -17.05	43.36 0.96 -20.87	23.77 0.99 0.00	28.76 1.14 0.00	23.84 0.97 0.00	26.68 1.13 0.00	27.96 1.27 0.00	30.79 1.28 0.00	39.80 1.59 0.00	33.61 1.32 0.00	21.93 0.77 0.00	29.44 1.05 0.00
GILBOA___2 23757	36.14 1.87 0.00	36.79 1.96 0.00	24.33 1.44 0.00	34.65 2.24 0.00	23.18 1.28 0.00	32.19 1.61 0.00	25.29 1.03 0.00	26.61 1.16 0.00	33.24 1.48 0.00	37.31 1.71 0.00	25.14 1.13 0.00	43.45 1.20 -17.05	43.36 0.96 -20.87	23.77 0.99 0.00	28.76 1.14 0.00	23.84 0.97 0.00	26.68 1.13 0.00	27.96 1.27 0.00	30.79 1.28 0.00	39.80 1.59 0.00	33.61 1.32 0.00	21.93 0.77 0.00	29.44 1.05 0.00
GILBOA___3 23758	36.14 1.87 0.00	36.79 1.96 0.00	24.33 1.44 0.00	34.65 2.24 0.00	23.18 1.28 0.00	32.19 1.61 0.00	25.29 1.03 0.00	26.61 1.16 0.00	33.24 1.48 0.00	37.31 1.71 0.00	25.14 1.13 0.00	43.45 1.20 -17.05	43.36 0.96 -20.87	23.77 0.99 0.00	28.76 1.14 0.00	23.84 0.97 0.00	26.68 1.13 0.00	27.96 1.27 0.00	30.79 1.28 0.00	39.80 1.59 0.00	33.61 1.32 0.00	21.93 0.77 0.00	29.44 1.05 0.00
GILBOA___4 23759	36.14 1.87 0.00	36.79 1.96 0.00	24.33 1.44 0.00	34.65 2.24 0.00	23.18 1.28 0.00	32.19 1.61 0.00	25.29 1.03 0.00	26.61 1.16 0.00	33.24 1.48 0.00	37.31 1.71 0.00	25.14 1.13 0.00	43.45 1.20 -17.05	43.36 0.96 -20.87	23.77 0.99 0.00	28.76 1.14 0.00	23.84 0.97 0.00	26.68 1.13 0.00	27.96 1.27 0.00	30.79 1.28 0.00	39.80 1.59 0.00	33.61 1.32 0.00	21.93 0.77 0.00	29.44 1.05 0.00
GILBOA____ 23599	36.14 1.87 0.00	36.79 1.96 0.00	24.33 1.44 0.00	34.65 2.24 0.00	23.18 1.28 0.00	32.19 1.61 0.00	25.29 1.03 0.00	26.61 1.16 0.00	33.24 1.48 0.00	37.31 1.71 0.00	25.14 1.13 0.00	43.45 1.20 -17.05	43.36 0.96 -20.87	23.77 0.99 0.00	28.76 1.14 0.00	23.84 0.97 0.00	26.68 1.13 0.00	27.96 1.27 0.00	30.79 1.28 0.00	39.80 1.59 0.00	33.61 1.32 0.00	21.93 0.77 0.00	29.44 1.05 0.00
GINNA____ 23603	35.12 0.85 0.00	35.65 0.83 0.00	23.69 0.80 0.00	33.55 1.15 0.00	22.56 0.66 0.00	31.28 0.70 0.00	24.79 0.52 0.00	25.90 0.45 0.00	32.27 0.52 0.00	36.22 0.62 0.00	24.46 0.46 0.00	27.69 0.50 -1.99	24.41 0.39 -2.49	23.14 0.36 0.00	28.09 0.48 0.00	23.36 0.49 0.00	26.20 0.65 0.00	27.30 0.61 0.00	30.15 0.64 0.00	39.06 0.84 0.00	33.07 0.78 0.00	21.64 0.47 0.00	28.92 0.52 0.00
GLEN PARK____ 23778	33.15 -1.12 0.00	33.87 -0.96 0.00	22.71 -0.18 0.00	32.36 -0.04 0.00	21.74 -0.16 0.00	30.14 -0.44 0.00	24.03 -0.24 0.00	25.00 -0.46 0.00	31.02 -0.74 0.00	34.65 -0.95 0.00	23.36 -0.64 0.00	25.20 -0.67 -0.67	21.62 -0.75 -0.84	21.98 -0.80 0.00	26.80 -0.82 0.00	22.36 -0.51 0.00	25.07 -0.48 0.00	26.19 -0.50 0.00	28.81 -0.70 0.00	37.09 -1.13 0.00	31.54 -0.75 0.00	20.59 -0.58 0.00	27.51 -0.89 0.00
GLENWOOD_IC_1_G5 23712	36.07 1.80 0.00	36.57 1.75 0.00	24.12 1.15 -0.08	34.00 1.59 0.00	36.13 1.17 -13.06	32.69 1.76 -0.35	31.30 1.54 -5.50	37.11 1.74 -9.92	37.93 2.26 -3.92	38.19 2.59 0.00	34.77 1.78 -8.98	46.36 1.92 -19.24	43.91 1.55 -20.83	26.47 1.71 -1.98	29.73 2.12 0.00	34.15 1.68 -9.60	38.44 1.80 -11.10	38.74 1.97 -10.08	43.81 2.22 -12.08	41.55 2.82 -0.52	39.36 2.46 -4.61	38.53 1.58 -15.79	33.01 2.02 -2.59
GLENWOOD_IC_2_G1 23688	36.07 1.80 0.00	36.57 1.75 0.00	24.12 1.15 -0.08	34.00 1.59 0.00	36.13 1.17 -13.06	32.69 1.76 -0.35	31.30 1.54 -5.50	37.11 1.74 -9.92	37.93 2.26 -3.92	38.19 2.59 0.00	34.77 1.78 -8.98	46.36 1.92 -19.24	43.91 1.55 -20.83	26.47 1.71 -1.98	29.73 2.12 0.00	34.15 1.68 -9.60	38.44 1.80 -11.10	38.74 1.97 -10.08	43.81 2.22 -12.08	41.55 2.82 -0.52	39.36 2.46 -4.61	38.53 1.58 -15.79	33.01 2.02 -2.59
GLENWOOD_IC_3_G1 23689	36.07 1.80 0.00	36.57 1.75 0.00	24.12 1.15 -0.08	34.00 1.59 0.00	36.13 1.17 -13.06	32.69 1.76 -0.35	31.30 1.54 -5.50	37.11 1.74 -9.92	37.93 2.26 -3.92	38.19 2.59 0.00	34.77 1.78 -8.98	46.36 1.92 -19.24	43.91 1.55 -20.83	26.47 1.71 -1.98	29.73 2.12 0.00	34.15 1.68 -9.60	38.44 1.80 -11.10	38.74 1.97 -10.08	43.81 2.22 -12.08	41.55 2.82 -0.52	39.36 2.46 -4.61	38.53 1.58 -15.79	33.01 2.02 -2.59
GLENWOOD___4 23550	36.07 1.80 0.00	36.57 1.75 0.00	24.12 1.15 -0.08	34.00 1.59 0.00	36.13 1.17 -13.06	32.69 1.76 -0.35	31.30 1.54 -5.50	37.11 1.74 -9.92	37.93 2.26 -3.92	38.19 2.59 0.00	34.77 1.78 -8.98	46.36 1.92 -19.24	43.91 1.55 -20.83	26.47 1.71 -1.98	29.73 2.12 0.00	34.15 1.68 -9.60	38.44 1.80 -11.10	38.74 1.97 -10.08	43.81 2.22 -12.08	41.55 2.82 -0.52	39.36 2.46 -4.61	38.53 1.58 -15.79	33.01 2.02 -2.59
GLENWOOD___5 23614	36.07 1.80 0.00	36.57 1.75 0.00	24.12 1.15 -0.08	34.00 1.59 0.00	36.13 1.17 -13.06	32.69 1.76 -0.35	31.30 1.54 -5.50	37.11 1.74 -9.92	37.93 2.26 -3.92	38.19 2.59 0.00	34.77 1.78 -8.98	46.36 1.92 -19.24	43.91 1.55 -20.83	26.47 1.71 -1.98	29.73 2.12 0.00	34.15 1.68 -9.60	38.44 1.80 -11.10	38.74 1.97 -10.08	43.81 2.22 -12.08	41.55 2.82 -0.52	39.36 2.46 -4.61	38.53 1.58 -15.79	33.01 2.02 -2.59
GOUDEY___7 23579	34.35 0.07 0.00	34.87 0.05 0.00	22.80 -0.08 0.00	32.39 -0.02 0.00	21.94 0.04 0.00	30.75 0.17 0.00	24.52 0.25 0.00	25.72 0.27 0.00	32.08 0.33 0.00	35.90 0.30 0.00	24.19 0.18 0.00	30.80 0.17 -5.43	28.28 0.13 -6.62	22.98 0.20 0.00	27.87 0.26 0.00	23.05 0.18 0.00	25.71 0.17 0.00	26.79 0.11 0.00	29.65 0.14 0.00	38.44 0.22 0.00	32.42 0.13 0.00	21.23 0.06 0.00	28.57 0.17 0.00
GOUDEY___8 23580	34.25 -0.02 0.00	34.81 -0.01 0.00	22.74 -0.14 0.00	32.28 -0.13 0.00	21.87 -0.02 0.00	30.67 0.09 0.00	24.45 0.18 0.00	25.66 0.21 0.00	32.02 0.27 0.00	35.84 0.24 0.00	24.14 0.13 0.00	30.75 0.12 -5.43	28.24 0.09 -6.62	22.91 0.13 0.00	27.80 0.19 0.00	22.99 0.12 0.00	25.65 0.10 0.00	26.74 0.06 0.00	29.59 0.08 0.00	38.37 0.15 0.00	32.36 0.07 0.00	21.19 0.02 0.00	28.51 0.12 0.00
GOWANUS_GT_1_GRP 23732	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT_2_GRP 23617	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00

GOWANUS_GT 3_GRP 23618	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT 4_GRP 23751	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GOWANUS_GT1_1 24077	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT1_2 24078	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT1_3 24079	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT1_4 24080	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT1_5 24084	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT1_6 24111	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT1_7 24112	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT1_8 24113	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT2_1 24114	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GOWANUS_GT2_2 24115	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GOWANUS_GT2_3 24116	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GOWANUS_GT2_4 24117	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GOWANUS_GT2_5 24118	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GOWANUS_GT2_6 24119	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00

GOWANUS_GT2_7 24120	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GOWANUS_GT2_8 24121	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GOWANUS_GT3_1 24122	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT3_2 24123	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT3_3 24124	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT3_4 24125	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT3_5 24126	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT3_6 24127	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT3_7 24128	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT3_8 24129	36.51 2.24 0.00	37.00 2.18 0.00	24.06 1.17 0.00	33.98 1.58 0.00	23.11 1.21 0.00	32.45 1.87 0.00	25.91 1.64 0.00	27.26 1.81 0.00	34.02 2.27 0.00	38.30 2.70 0.00	25.83 1.82 0.00	44.28 2.05 -17.03	44.11 1.75 -20.83	24.55 1.77 0.00	29.86 2.25 0.00	24.61 1.74 0.00	27.45 1.91 0.00	28.84 2.15 0.00	31.89 2.38 0.00	41.36 3.14 0.00	34.96 2.67 0.00	22.88 1.72 0.00	30.60 2.21 0.00
GOWANUS_GT4_1 24130	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GOWANUS_GT4_2 24131	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GOWANUS_GT4_3 24132	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GOWANUS_GT4_4 24133	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GOWANUS_GT4_5 24134	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GOWANUS_GT4_6 24135	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00

GOWANUS_GT4_7 24136	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GOWANUS_GT4_8 24137	36.53 2.26 0.00	37.02 2.20 0.00	24.07 1.19 0.00	34.00 1.59 0.00	23.13 1.23 0.00	32.47 1.89 0.00	25.92 1.65 0.00	27.27 1.82 0.00	34.05 2.30 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.07 -17.03	44.13 1.77 -20.83	24.56 1.78 0.00	29.89 2.27 0.00	24.63 1.76 0.00	27.47 1.93 0.00	28.86 2.17 0.00	31.92 2.41 0.00	41.39 3.17 0.00	34.99 2.70 0.00	22.90 1.73 0.00	30.62 2.23 0.00
GRAHMSVILLE___HY 23607	35.98 1.71 0.00	36.43 1.61 0.00	23.68 0.79 0.00	33.46 1.05 0.00	22.75 0.86 0.00	31.96 1.38 0.00	25.49 1.22 0.00	26.87 1.42 0.00	33.63 1.88 0.00	37.72 2.12 0.00	25.44 1.43 0.00	41.72 1.54 -14.99	41.08 1.31 -18.24	24.22 1.44 0.00	29.36 1.75 0.00	24.23 1.36 0.00	27.01 1.46 0.00	28.25 1.56 0.00	31.35 1.84 0.00	40.64 2.43 0.00	34.30 2.01 0.00	22.41 1.24 0.00	29.91 1.51 0.00
GREENIDGE___3 23582	32.94 -1.33 0.00	33.26 -1.56 0.00	21.77 -1.12 0.00	30.90 -1.51 0.00	20.99 -0.91 0.00	29.43 -1.15 0.00	23.50 -0.77 0.00	24.56 -0.89 0.00	30.43 -1.32 0.00	34.02 -1.58 0.00	23.01 -1.00 0.00	27.34 -1.11 -3.25	24.69 -0.85 -4.01	21.91 -0.87 0.00	26.70 -0.91 0.00	22.10 -0.77 0.00	24.71 -0.83 0.00	25.57 -1.12 0.00	28.27 -1.24 0.00	36.69 -1.53 0.00	31.01 -1.27 0.00	20.63 -0.54 0.00	27.66 -0.74 0.00
GREENIDGE___4 23583	32.84 -1.43 0.00	33.19 -1.63 0.00	21.73 -1.15 0.00	30.81 -1.59 0.00	20.93 -0.97 0.00	29.34 -1.24 0.00	23.42 -0.85 0.00	24.49 -0.96 0.00	30.41 -1.34 0.00	34.00 -1.60 0.00	22.98 -1.02 0.00	27.32 -1.13 -3.25	24.66 -0.88 -4.01	21.86 -0.92 0.00	26.61 -1.00 0.00	22.04 -0.83 0.00	24.64 -0.91 0.00	25.54 -1.15 0.00	28.25 -1.26 0.00	36.66 -1.55 0.00	30.99 -1.29 0.00	20.57 -0.60 0.00	27.56 -0.84 0.00
HARZA MOOSE___RIVER 24016	34.37 0.10 0.00	35.00 0.18 0.00	23.19 0.31 0.00	32.95 0.54 0.00	22.21 0.31 0.00	30.92 0.34 0.00	24.58 0.31 0.00	25.70 0.25 0.00	31.99 0.24 0.00	35.82 0.22 0.00	24.15 0.15 0.00	25.39 0.16 -0.04	21.67 0.06 -0.07	22.83 0.05 0.00	27.73 0.11 0.00	23.03 0.16 0.00	25.76 0.22 0.00	26.93 0.24 0.00	29.72 0.21 0.00	38.37 0.16 0.00	32.48 0.19 0.00	21.23 0.06 0.00	28.43 0.04 0.00
HEMPSTEAD___ 23647	35.91 1.64 0.00	36.46 1.64 0.00	23.80 0.83 -0.08	33.51 1.10 0.00	35.84 0.88 -13.06	32.30 1.37 -0.35	30.98 1.22 -5.50	36.77 1.40 -9.92	37.47 1.80 -3.92	37.66 2.06 0.00	34.38 1.39 -8.98	45.96 1.53 -19.24	43.66 1.31 -20.83	26.12 1.37 -1.98	29.27 1.66 0.00	33.77 1.30 -9.60	38.01 1.37 -11.10	38.29 1.52 -10.08	43.31 1.72 -12.08	40.93 2.20 -0.52	38.75 1.85 -4.61	38.16 1.20 -15.79	32.55 1.57 -2.59
HICKLING___1 23621	34.48 0.20 0.00	35.01 0.19 0.00	22.83 -0.05 0.00	32.35 -0.06 0.00	22.00 0.10 0.00	30.91 0.33 0.00	24.70 0.44 0.00	25.91 0.46 0.00	32.32 0.57 0.00	36.15 0.55 0.00	24.35 0.34 0.00	29.75 0.33 -4.22	27.02 0.28 -5.21	23.09 0.31 0.00	28.06 0.44 0.00	23.22 0.35 0.00	25.92 0.37 0.00	26.99 0.30 0.00	29.90 0.39 0.00	38.80 0.58 0.00	32.70 0.41 0.00	21.40 0.23 0.00	28.70 0.30 0.00
HICKLING___2 23622	34.48 0.21 0.00	35.02 0.19 0.00	22.84 -0.05 0.00	32.35 -0.05 0.00	22.00 0.10 0.00	30.92 0.34 0.00	24.71 0.44 0.00	25.92 0.46 0.00	32.33 0.58 0.00	36.16 0.56 0.00	24.35 0.35 0.00	29.76 0.33 -4.22	27.02 0.28 -5.21	23.10 0.32 0.00	28.06 0.45 0.00	23.22 0.35 0.00	25.92 0.38 0.00	27.00 0.31 0.00	29.90 0.39 0.00	38.80 0.59 0.00	32.71 0.42 0.00	21.40 0.23 0.00	28.71 0.31 0.00
HIGH FALLS___HY 23754	35.87 1.60 0.00	36.45 1.63 0.00	23.86 0.98 0.00	33.83 1.42 0.00	22.88 0.98 0.00	32.01 1.43 0.00	25.39 1.12 0.00	26.71 1.26 0.00	33.40 1.65 0.00	37.50 1.90 0.00	25.34 1.33 0.00	43.98 1.40 -17.38	44.04 1.23 -21.28	24.07 1.29 0.00	29.12 1.51 0.00	24.09 1.22 0.00	26.90 1.36 0.00	28.14 1.45 0.00	31.17 1.66 0.00	40.41 2.19 0.00	34.02 1.73 0.00	22.24 1.07 0.00	29.79 1.39 0.00
HILLBURN___GT 23639	35.32 1.05 0.00	35.87 1.04 0.00	23.36 0.48 0.00	33.03 0.62 0.00	22.45 0.55 0.00	31.51 0.93 0.00	25.12 0.85 0.00	26.43 0.98 0.00	33.03 1.27 0.00	37.03 1.43 0.00	24.98 0.97 0.00	42.60 1.04 -16.36	42.43 0.91 -19.98	23.80 1.02 0.00	28.82 1.21 0.00	23.80 0.93 0.00	26.52 0.97 0.00	27.71 1.02 0.00	30.71 1.20 0.00	39.77 1.56 0.00	33.60 1.31 0.00	22.01 0.84 0.00	29.45 1.05 0.00
HOLTSVIL 1-5___GRP1 24031	36.01 1.73 0.00	36.60 1.77 0.00	23.88 0.91 -0.08	33.57 1.17 0.00	35.91 0.95 -13.06	32.23 1.31 -0.35	30.94 1.18 -5.50	36.80 1.43 -9.92	37.54 1.86 -3.92	37.69 2.09 0.00	34.45 1.46 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.22 1.61 0.00	33.76 1.29 -9.60	38.02 1.37 -11.10	38.32 1.55 -10.08	43.42 1.83 -12.08	41.09 2.36 -0.52	38.88 1.98 -4.61	38.20 1.25 -15.79	32.61 1.62 -2.59
HOLTSVIL6-10___GRP2 24032	36.01 1.73 0.00	36.60 1.77 0.00	23.88 0.91 -0.08	33.57 1.17 0.00	35.91 0.95 -13.06	32.23 1.31 -0.35	30.94 1.18 -5.50	36.80 1.43 -9.92	37.54 1.86 -3.92	37.69 2.09 0.00	34.45 1.46 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.22 1.61 0.00	33.76 1.29 -9.60	38.02 1.37 -11.10	38.32 1.55 -10.08	43.42 1.83 -12.08	41.09 2.36 -0.52	38.88 1.98 -4.61	38.20 1.25 -15.79	32.61 1.62 -2.59
HOLTSVILLE_IC_1 23690	36.01 1.73 0.00	36.60 1.77 0.00	23.88 0.91 -0.08	33.57 1.17 0.00	35.91 0.95 -13.06	32.23 1.31 -0.35	30.94 1.18 -5.50	36.80 1.43 -9.92	37.54 1.86 -3.92	37.69 2.09 0.00	34.45 1.46 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.22 1.61 0.00	33.76 1.29 -9.60	38.02 1.37 -11.10	38.32 1.55 -10.08	43.42 1.83 -12.08	41.09 2.36 -0.52	38.88 1.98 -4.61	38.20 1.25 -15.79	32.61 1.62 -2.59
HOLTSVILLE_IC_10 23699	36.01 1.73 0.00	36.60 1.77 0.00	23.88 0.91 -0.08	33.57 1.17 0.00	35.91 0.95 -13.06	32.23 1.31 -0.35	30.94 1.18 -5.50	36.80 1.43 -9.92	37.54 1.86 -3.92	37.69 2.09 0.00	34.45 1.46 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.22 1.61 0.00	33.76 1.29 -9.60	38.02 1.37 -11.10	38.32 1.55 -10.08	43.42 1.83 -12.08	41.09 2.36 -0.52	38.88 1.98 -4.61	38.20 1.25 -15.79	32.61 1.62 -2.59
HOLTSVILLE_IC_2 23691	36.01 1.73 0.00	36.60 1.77 0.00	23.88 0.91 -0.08	33.57 1.17 0.00	35.91 0.95 -13.06	32.23 1.31 -0.35	30.94 1.18 -5.50	36.80 1.43 -9.92	37.54 1.86 -3.92	37.69 2.09 0.00	34.45 1.46 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.22 1.61 0.00	33.76 1.29 -9.60	38.02 1.37 -11.10	38.32 1.55 -10.08	43.42 1.83 -12.08	41.09 2.36 -0.52	38.88 1.98 -4.61	38.20 1.25 -15.79	32.61 1.62 -2.59

HOLTSVILLE_IC_3 23692	36.01 1.73 0.00	36.60 1.77 0.00	23.88 0.91 -0.08	33.57 1.17 0.00	35.91 0.95 -13.06	32.23 1.31 -0.35	30.94 1.18 -5.50	36.80 1.43 -9.92	37.54 1.86 -3.92	37.69 2.09 0.00	34.45 1.46 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.22 1.61 0.00	33.76 1.29 -9.60	38.02 1.37 -11.10	38.32 1.55 -10.08	43.42 1.83 -12.08	41.09 2.36 -0.52	38.88 1.98 -4.61	38.20 1.25 -15.79	32.61 1.62 -2.59
HOLTSVILLE_IC_4 23693	36.01 1.73 0.00	36.60 1.77 0.00	23.88 0.91 -0.08	33.57 1.17 0.00	35.91 0.95 -13.06	32.23 1.31 -0.35	30.94 1.18 -5.50	36.80 1.43 -9.92	37.54 1.86 -3.92	37.69 2.09 0.00	34.45 1.46 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.22 1.61 0.00	33.76 1.29 -9.60	38.02 1.37 -11.10	38.32 1.55 -10.08	43.42 1.83 -12.08	41.09 2.36 -0.52	38.88 1.98 -4.61	38.20 1.25 -15.79	32.61 1.62 -2.59
HOLTSVILLE_IC_5 23694	36.01 1.73 0.00	36.60 1.77 0.00	23.88 0.91 -0.08	33.57 1.17 0.00	35.91 0.95 -13.06	32.23 1.31 -0.35	30.94 1.18 -5.50	36.80 1.43 -9.92	37.54 1.86 -3.92	37.69 2.09 0.00	34.45 1.46 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.22 1.61 0.00	33.76 1.29 -9.60	38.02 1.37 -11.10	38.32 1.55 -10.08	43.42 1.83 -12.08	41.09 2.36 -0.52	38.88 1.98 -4.61	38.20 1.25 -15.79	32.61 1.62 -2.59
HOLTSVILLE_IC_6 23695	36.01 1.73 0.00	36.60 1.77 0.00	23.88 0.91 -0.08	33.57 1.17 0.00	35.91 0.95 -13.06	32.23 1.31 -0.35	30.94 1.18 -5.50	36.80 1.43 -9.92	37.54 1.86 -3.92	37.69 2.09 0.00	34.45 1.46 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.22 1.61 0.00	33.76 1.29 -9.60	38.02 1.37 -11.10	38.32 1.55 -10.08	43.42 1.83 -12.08	41.09 2.36 -0.52	38.88 1.98 -4.61	38.20 1.25 -15.79	32.61 1.62 -2.59
HOLTSVILLE_IC_7 23696	36.01 1.73 0.00	36.60 1.77 0.00	23.88 0.91 -0.08	33.57 1.17 0.00	35.91 0.95 -13.06	32.23 1.31 -0.35	30.94 1.18 -5.50	36.80 1.43 -9.92	37.54 1.86 -3.92	37.69 2.09 0.00	34.45 1.46 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.22 1.61 0.00	33.76 1.29 -9.60	38.02 1.37 -11.10	38.32 1.55 -10.08	43.42 1.83 -12.08	41.09 2.36 -0.52	38.88 1.98 -4.61	38.20 1.25 -15.79	32.61 1.62 -2.59
HOLTSVILLE_IC_8 23697	36.01 1.73 0.00	36.60 1.77 0.00	23.88 0.91 -0.08	33.57 1.17 0.00	35.91 0.95 -13.06	32.23 1.31 -0.35	30.94 1.18 -5.50	36.80 1.43 -9.92	37.54 1.86 -3.92	37.69 2.09 0.00	34.45 1.46 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.22 1.61 0.00	33.76 1.29 -9.60	38.02 1.37 -11.10	38.32 1.55 -10.08	43.42 1.83 -12.08	41.09 2.36 -0.52	38.88 1.98 -4.61	38.20 1.25 -15.79	32.61 1.62 -2.59
HOLTSVILLE_IC_9 23698	36.01 1.73 0.00	36.60 1.77 0.00	23.88 0.91 -0.08	33.57 1.17 0.00	35.91 0.95 -13.06	32.23 1.31 -0.35	30.94 1.18 -5.50	36.80 1.43 -9.92	37.54 1.86 -3.92	37.69 2.09 0.00	34.45 1.46 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.22 1.61 0.00	33.76 1.29 -9.60	38.02 1.37 -11.10	38.32 1.55 -10.08	43.42 1.83 -12.08	41.09 2.36 -0.52	38.88 1.98 -4.61	38.20 1.25 -15.79	32.61 1.62 -2.59
HQ_GEN_CEDARS 23644	30.06 -4.21 0.00	30.64 -4.19 0.00	20.40 -2.49 0.00	28.91 -3.49 0.00	19.47 -2.42 0.00	26.82 -3.76 0.00	21.32 -2.95 0.00	22.25 -3.21 0.00	27.75 -4.00 0.00	31.16 -4.44 0.00	21.02 -2.99 0.00	21.74 -3.23 0.23	18.40 -2.92 0.22	19.64 -3.14 0.00	23.88 -3.73 0.00	19.94 -2.93 0.00	22.32 -3.22 0.00	23.36 -3.33 0.00	25.76 -3.75 0.00	33.23 -4.99 0.00	28.18 -4.11 0.00	18.39 -2.77 0.00	24.50 -3.89 0.00
HQ_GEN_CHAT DC 23651	33.67 -0.60 0.00	34.23 -0.60 0.00	22.51 -0.38 0.00	31.78 -0.63 0.00	21.48 -0.42 0.00	29.95 -0.63 0.00	23.71 -0.56 0.00	24.83 -0.62 0.00	31.02 -0.74 0.00	34.81 -0.79 0.00	23.46 -0.55 0.00	24.49 -0.63 0.08	20.81 -0.56 0.16	22.19 -0.59 0.00	26.95 -0.67 0.00	22.33 -0.54 0.00	24.94 -0.61 0.00	26.05 -0.64 0.00	28.78 -0.73 0.00	37.26 -0.96 0.00	31.50 -0.79 0.00	20.69 -0.48 0.00	27.76 -0.64 0.00
HUDAV+59+74_TH_GRP 23620	36.24 1.97 0.00	36.75 1.93 0.00	23.90 1.02 0.00	33.77 1.36 0.00	22.96 1.06 0.00	32.23 1.65 0.00	25.72 1.46 0.00	27.11 1.65 0.00	33.89 2.14 0.00	38.08 2.48 0.00	25.68 1.68 0.00	44.06 1.83 -17.03	43.92 1.56 -20.83	24.42 1.64 0.00	29.63 2.02 0.00	24.44 1.57 0.00	27.24 1.70 0.00	28.57 1.88 0.00	31.62 2.11 0.00	40.95 2.73 0.00	34.61 2.32 0.00	22.65 1.48 0.00	30.31 1.92 0.00
HUDSON AVE_GT_3 23810	36.24 1.97 0.00	36.75 1.93 0.00	23.90 1.02 0.00	33.77 1.36 0.00	22.96 1.06 0.00	32.23 1.65 0.00	25.72 1.46 0.00	27.11 1.65 0.00	33.89 2.14 0.00	38.08 2.48 0.00	25.68 1.68 0.00	44.06 1.83 -17.03	43.92 1.56 -20.83	24.42 1.64 0.00	29.63 2.02 0.00	24.44 1.57 0.00	27.24 1.70 0.00	28.57 1.88 0.00	31.62 2.11 0.00	40.95 2.73 0.00	34.61 2.32 0.00	22.65 1.48 0.00	30.31 1.92 0.00
HUDSON AVE_GT_4 23540	36.24 1.97 0.00	36.75 1.93 0.00	23.90 1.02 0.00	33.77 1.36 0.00	22.96 1.06 0.00	32.23 1.65 0.00	25.72 1.46 0.00	27.11 1.65 0.00	33.89 2.14 0.00	38.08 2.48 0.00	25.68 1.68 0.00	44.06 1.83 -17.03	43.92 1.56 -20.83	24.42 1.64 0.00	29.63 2.02 0.00	24.44 1.57 0.00	27.24 1.70 0.00	28.57 1.88 0.00	31.62 2.11 0.00	40.95 2.73 0.00	34.61 2.32 0.00	22.65 1.48 0.00	30.31 1.92 0.00
HUDSON AVE_GT_5 23657	36.24 1.97 0.00	36.75 1.93 0.00	23.90 1.02 0.00	33.77 1.36 0.00	22.96 1.06 0.00	32.23 1.65 0.00	25.72 1.46 0.00	27.11 1.65 0.00	33.89 2.14 0.00	38.08 2.48 0.00	25.68 1.68 0.00	44.06 1.83 -17.03	43.92 1.56 -20.83	24.42 1.64 0.00	29.63 2.02 0.00	24.44 1.57 0.00	27.24 1.70 0.00	28.57 1.88 0.00	31.62 2.11 0.00	40.95 2.73 0.00	34.61 2.32 0.00	22.65 1.48 0.00	30.31 1.92 0.00
HUDSON_AVE_10 24168	36.11 1.83 0.00	36.63 1.80 0.00	23.83 0.94 0.00	33.65 1.25 0.00	22.88 0.98 0.00	32.09 1.52 0.00	25.63 1.36 0.00	27.02 1.56 0.00	33.79 2.04 0.00	37.94 2.34 0.00	25.60 1.60 0.00	43.98 1.75 -17.03	43.83 1.47 -20.83	24.33 1.55 0.00	29.53 1.91 0.00	24.37 1.50 0.00	27.14 1.59 0.00	28.46 1.77 0.00	31.51 2.00 0.00	40.80 2.59 0.00	34.50 2.21 0.00	22.57 1.40 0.00	30.21 1.81 0.00
HUNTLEY___63 23557	32.92 -1.35 0.00	33.28 -1.54 0.00	21.81 -1.07 0.00	30.81 -1.60 0.00	21.05 -0.85 0.00	29.50 -1.08 0.00	23.55 -0.71 0.00	24.60 -0.85 0.00	30.54 -1.22 0.00	34.14 -1.45 0.00	23.17 -0.84 0.00	26.91 -0.91 -2.63	24.24 -0.56 -3.27	22.26 -0.52 0.00	27.05 -0.56 0.00	22.41 -0.46 0.00	25.04 -0.50 0.00	25.70 -0.99 0.00	28.29 -1.22 0.00	36.72 -1.50 0.00	31.19 -1.10 0.00	20.75 -0.42 0.00	27.65 -0.75 0.00
HUNTLEY___64 23558	32.92 -1.35 0.00	33.28 -1.54 0.00	21.81 -1.07 0.00	30.81 -1.60 0.00	21.05 -0.85 0.00	29.50 -1.08 0.00	23.55 -0.71 0.00	24.60 -0.85 0.00	30.54 -1.22 0.00	34.14 -1.45 0.00	23.17 -0.84 0.00	26.91 -0.91 -2.63	24.24 -0.56 -3.27	22.26 -0.52 0.00	27.05 -0.56 0.00	22.41 -0.46 0.00	25.04 -0.50 0.00	25.70 -0.99 0.00	28.29 -1.22 0.00	36.72 -1.50 0.00	31.19 -1.10 0.00	20.75 -0.42 0.00	27.65 -0.75 0.00

HUNTLEY___65 23559	32.92 -1.35 0.00	33.28 -1.54 0.00	21.81 -1.07 0.00	30.81 -1.60 0.00	21.05 -0.85 0.00	29.50 -1.08 0.00	23.55 -0.71 0.00	24.60 -0.85 0.00	30.54 -1.22 0.00	34.14 -1.45 0.00	23.17 -0.84 0.00	26.91 -0.91 -2.63	24.24 -0.56 -3.27	22.26 -0.52 0.00	27.05 -0.56 0.00	22.41 -0.46 0.00	25.04 -0.50 0.00	25.70 -0.99 0.00	28.29 -1.22 0.00	36.72 -1.50 0.00	31.19 -1.10 0.00	20.75 -0.42 0.00	27.65 -0.75 0.00
HUNTLEY___66 23560	32.92 -1.35 0.00	33.28 -1.54 0.00	21.81 -1.07 0.00	30.81 -1.60 0.00	21.05 -0.85 0.00	29.50 -1.08 0.00	23.55 -0.71 0.00	24.60 -0.85 0.00	30.54 -1.22 0.00	34.14 -1.45 0.00	23.17 -0.84 0.00	26.91 -0.91 -2.63	24.24 -0.56 -3.27	22.26 -0.52 0.00	27.05 -0.56 0.00	22.41 -0.46 0.00	25.04 -0.50 0.00	25.70 -0.99 0.00	28.29 -1.22 0.00	36.72 -1.50 0.00	31.19 -1.10 0.00	20.75 -0.42 0.00	27.65 -0.75 0.00
HUNTLEY___67 23561	32.52 -1.75 0.00	32.95 -1.87 0.00	21.62 -1.27 0.00	30.50 -1.90 0.00	20.84 -1.06 0.00	29.18 -1.39 0.00	23.30 -0.96 0.00	24.35 -1.11 0.00	30.28 -1.47 0.00	33.87 -1.73 0.00	22.96 -1.05 0.00	26.71 -1.13 -2.65	24.05 -0.78 -3.30	22.03 -0.75 0.00	26.76 -0.85 0.00	22.17 -0.70 0.00	24.75 -0.79 0.00	25.47 -1.22 0.00	28.05 -1.46 0.00	36.39 -1.83 0.00	30.92 -1.37 0.00	20.54 -0.63 0.00	27.35 -1.05 0.00
HUNTLEY___68 23562	32.52 -1.75 0.00	32.95 -1.87 0.00	21.62 -1.27 0.00	30.50 -1.90 0.00	20.84 -1.06 0.00	29.18 -1.40 0.00	23.30 -0.97 0.00	24.35 -1.11 0.00	30.28 -1.47 0.00	33.87 -1.73 0.00	22.96 -1.05 0.00	26.71 -1.13 -2.65	24.05 -0.78 -3.30	22.03 -0.75 0.00	26.76 -0.85 0.00	22.17 -0.70 0.00	24.75 -0.79 0.00	25.47 -1.22 0.00	28.05 -1.46 0.00	36.39 -1.83 0.00	30.92 -1.37 0.00	20.54 -0.63 0.00	27.35 -1.05 0.00
INDECK___CORINTH 23802	35.39 1.12 0.00	35.72 0.89 0.00	23.65 0.77 0.00	33.95 1.54 0.00	22.69 0.79 0.00	31.14 0.56 0.00	24.50 0.24 0.00	25.80 0.35 0.00	32.36 0.61 0.00	36.49 0.90 0.00	24.92 0.91 0.00	49.09 1.04 -22.86	50.34 0.81 -27.99	23.16 0.38 0.00	27.89 0.27 0.00	23.14 0.27 0.00	25.97 0.42 0.00	27.28 0.59 0.00	30.52 1.01 0.00	39.60 1.38 0.00	33.61 1.32 0.00	21.84 0.67 0.00	29.33 0.93 0.00
INDECK___ILION 23567	34.85 0.58 0.00	35.39 0.57 0.00	23.19 0.31 0.00	32.89 0.48 0.00	22.22 0.33 0.00	31.09 0.51 0.00	24.67 0.40 0.00	25.97 0.52 0.00	32.45 0.70 0.00	36.44 0.84 0.00	24.59 0.58 0.00	25.43 0.62 0.39	21.55 0.55 0.53	23.33 0.55 0.00	28.20 0.58 0.00	23.32 0.44 0.00	26.04 0.50 0.00	27.28 0.59 0.00	30.26 0.75 0.00	39.23 1.02 0.00	33.06 0.77 0.00	21.60 0.43 0.00	28.95 0.56 0.00
INDECK___OLEAN 23982	34.31 0.03 0.00	34.84 0.02 0.00	22.86 -0.02 0.00	32.42 0.02 0.00	22.07 0.17 0.00	31.08 0.50 0.00	24.88 0.62 0.00	25.97 0.52 0.00	32.36 0.60 0.00	36.20 0.60 0.00	24.44 0.43 0.00	28.54 0.41 -2.93	25.52 0.37 -3.61	23.17 0.39 0.00	28.22 0.61 0.00	23.44 0.57 0.00	26.18 0.64 0.00	27.61 0.92 0.00	30.57 1.06 0.00	39.80 1.59 0.00	33.63 1.34 0.00	22.16 0.99 0.00	29.51 1.11 0.00
INDECK___OSWEGO 23783	33.58 -0.69 0.00	34.15 -0.68 0.00	22.53 -0.35 0.00	31.95 -0.46 0.00	21.57 -0.33 0.00	30.09 -0.49 0.00	23.93 -0.34 0.00	25.04 -0.41 0.00	31.16 -0.59 0.00	34.88 -0.72 0.00	23.52 -0.48 0.00	25.98 -0.49 -1.27	22.64 -0.44 -1.55	22.31 -0.47 0.00	27.09 -0.53 0.00	22.47 -0.40 0.00	25.12 -0.43 0.00	26.21 -0.48 0.00	28.94 -0.57 0.00	37.45 -0.77 0.00	31.70 -0.59 0.00	20.78 -0.39 0.00	27.88 -0.51 0.00
INDECK___YERKES 23781	32.90 -1.37 0.00	33.26 -1.56 0.00	21.80 -1.08 0.00	30.79 -1.62 0.00	21.04 -0.86 0.00	29.48 -1.10 0.00	23.54 -0.73 0.00	24.59 -0.86 0.00	30.51 -1.24 0.00	34.12 -1.48 0.00	23.15 -0.86 0.00	26.90 -0.93 -2.63	24.23 -0.57 -3.27	22.25 -0.53 0.00	27.04 -0.57 0.00	22.40 -0.47 0.00	25.03 -0.52 0.00	25.68 -1.01 0.00	28.27 -1.24 0.00	36.69 -1.53 0.00	31.16 -1.12 0.00	20.74 -0.43 0.00	27.63 -0.77 0.00
INDIAN POINT_GT_1 24139	35.71 1.43 0.00	36.24 1.41 0.00	23.60 0.72 0.00	33.36 0.96 0.00	22.67 0.77 0.00	31.80 1.23 0.00	25.36 1.09 0.00	26.70 1.25 0.00	33.38 1.63 0.00	37.47 1.88 0.00	25.27 1.26 0.00	43.53 1.38 -16.95	43.37 1.18 -20.67	24.04 1.26 0.00	29.14 1.52 0.00	24.05 1.18 0.00	26.80 1.25 0.00	28.08 1.39 0.00	31.10 1.59 0.00	40.27 2.05 0.00	34.02 1.73 0.00	22.26 1.09 0.00	29.81 1.41 0.00
INDIAN POINT_GT_2 23659	35.71 1.43 0.00	36.24 1.41 0.00	23.60 0.72 0.00	33.36 0.96 0.00	22.67 0.77 0.00	31.80 1.23 0.00	25.36 1.09 0.00	26.70 1.25 0.00	33.38 1.63 0.00	37.47 1.88 0.00	25.27 1.26 0.00	43.53 1.38 -16.95	43.37 1.18 -20.67	24.04 1.26 0.00	29.14 1.52 0.00	24.05 1.18 0.00	26.80 1.25 0.00	28.08 1.39 0.00	31.10 1.59 0.00	40.27 2.05 0.00	34.02 1.73 0.00	22.26 1.09 0.00	29.81 1.41 0.00
INDIAN POINT_GT_3 24019	35.71 1.43 0.00	36.24 1.41 0.00	23.60 0.72 0.00	33.36 0.96 0.00	22.67 0.77 0.00	31.80 1.23 0.00	25.36 1.09 0.00	26.70 1.25 0.00	33.38 1.63 0.00	37.47 1.88 0.00	25.27 1.26 0.00	43.53 1.38 -16.95	43.37 1.18 -20.67	24.04 1.26 0.00	29.14 1.52 0.00	24.05 1.18 0.00	26.80 1.25 0.00	28.08 1.39 0.00	31.10 1.59 0.00	40.27 2.05 0.00	34.02 1.73 0.00	22.26 1.09 0.00	29.81 1.41 0.00
INDIAN POINT___2 23530	35.50 1.23 0.00	36.03 1.20 0.00	23.46 0.58 0.00	33.16 0.76 0.00	22.53 0.64 0.00	31.62 1.04 0.00	25.21 0.95 0.00	26.55 1.10 0.00	33.19 1.43 0.00	37.25 1.65 0.00	25.12 1.11 0.00	43.13 1.22 -16.71	43.02 1.04 -20.45	23.89 1.11 0.00	28.97 1.35 0.00	23.91 1.04 0.00	26.64 1.09 0.00	27.91 1.22 0.00	30.91 1.40 0.00	40.02 1.81 0.00	33.81 1.52 0.00	22.13 0.96 0.00	29.63 1.23 0.00
INDIAN POINT___3 23531	35.46 1.18 0.00	35.98 1.16 0.00	23.44 0.55 0.00	33.14 0.73 0.00	22.51 0.61 0.00	31.58 1.01 0.00	25.18 0.91 0.00	26.52 1.06 0.00	33.14 1.39 0.00	37.20 1.60 0.00	25.08 1.08 0.00	43.33 1.18 -16.95	43.21 1.01 -20.67	23.86 1.08 0.00	28.92 1.31 0.00	23.87 1.00 0.00	26.60 1.05 0.00	27.87 1.18 0.00	30.86 1.35 0.00	39.96 1.75 0.00	33.76 1.47 0.00	22.10 0.93 0.00	29.58 1.18 0.00
INDIAN PT_GT_GRP 23687	35.71 1.43 0.00	36.24 1.41 0.00	23.60 0.72 0.00	33.36 0.96 0.00	22.67 0.77 0.00	31.80 1.23 0.00	25.36 1.09 0.00	26.70 1.25 0.00	33.38 1.63 0.00	37.47 1.88 0.00	25.27 1.26 0.00	43.53 1.38 -16.95	43.37 1.18 -20.67	24.04 1.26 0.00	29.14 1.52 0.00	24.05 1.18 0.00	26.80 1.25 0.00	28.08 1.39 0.00	31.10 1.59 0.00	40.27 2.05 0.00	34.02 1.73 0.00	22.26 1.09 0.00	29.81 1.41 0.00
IP CORINTH___1 23988	35.39 1.12 0.00	35.72 0.89 0.00	23.65 0.77 0.00	33.95 1.54 0.00	22.69 0.79 0.00	31.14 0.56 0.00	24.50 0.24 0.00	25.80 0.35 0.00	32.36 0.61 0.00	36.49 0.90 0.00	24.92 0.91 0.00	49.09 1.04 -22.86	50.34 0.81 -27.99	23.16 0.38 0.00	27.89 0.27 0.00	23.14 0.27 0.00	25.97 0.42 0.00	27.28 0.59 0.00	30.52 1.01 0.00	39.60 1.38 0.00	33.61 1.32 0.00	21.84 0.67 0.00	29.33 0.93 0.00

IP CORINTH____2 23637	35.39 1.12 0.00	35.72 0.89 0.00	23.65 0.77 0.00	33.95 1.54 0.00	22.69 0.79 0.00	31.14 0.56 0.00	24.50 0.24 0.00	25.80 0.35 0.00	32.36 0.61 0.00	36.49 0.90 0.00	24.92 0.91 0.00	49.09 1.04 -22.86	50.34 0.81 -27.99	23.16 0.38 0.00	27.89 0.27 0.00	23.14 0.27 0.00	25.97 0.42 0.00	27.28 0.59 0.00	30.52 1.01 0.00	39.60 1.38 0.00	33.61 1.32 0.00	21.84 0.67 0.00	29.33 0.93 0.00
IP____TICONDEROGA 23804	36.42 2.15 0.00	36.88 2.05 0.00	24.41 1.53 0.00	34.64 2.24 0.00	23.20 1.30 0.00	31.99 1.41 0.00	24.92 0.66 0.00	26.21 0.76 0.00	32.87 1.11 0.00	37.13 1.53 0.00	25.14 1.13 0.00	48.52 1.23 -22.10	49.69 1.18 -26.97	23.76 0.98 0.00	28.31 0.70 0.00	23.43 0.56 0.00	26.34 0.79 0.00	27.68 1.00 0.00	31.20 1.69 0.00	40.52 2.30 0.00	33.95 1.66 0.00	22.14 0.97 0.00	30.08 1.68 0.00
JARVIS____ 23743	34.48 0.21 0.00	35.03 0.21 0.00	23.00 0.12 0.00	32.59 0.18 0.00	22.02 0.12 0.00	30.76 0.18 0.00	24.41 0.14 0.00	25.63 0.17 0.00	31.97 0.22 0.00	35.85 0.26 0.00	24.18 0.18 0.00	25.00 0.19 0.39	21.17 0.17 0.53	22.96 0.18 0.00	27.80 0.19 0.00	23.02 0.15 0.00	25.71 0.16 0.00	26.87 0.19 0.00	29.73 0.22 0.00	38.51 0.30 0.00	32.52 0.23 0.00	21.30 0.14 0.00	28.58 0.19 0.00
JENNISON____1 23625	35.81 1.54 0.00	36.36 1.53 0.00	23.78 0.90 0.00	33.75 1.34 0.00	22.84 0.95 0.00	32.00 1.42 0.00	25.42 1.15 0.00	26.74 1.28 0.00	33.44 1.69 0.00	37.52 1.92 0.00	25.32 1.31 0.00	32.46 1.41 -5.85	29.98 1.23 -7.22	24.08 1.30 0.00	29.20 1.59 0.00	24.15 1.28 0.00	26.97 1.43 0.00	28.18 1.49 0.00	31.21 1.70 0.00	40.47 2.26 0.00	34.13 1.85 0.00	22.28 1.11 0.00	29.83 1.43 0.00
JENNISON____2 23626	35.76 1.49 0.00	36.31 1.48 0.00	23.75 0.86 0.00	33.70 1.30 0.00	22.81 0.91 0.00	31.95 1.37 0.00	25.38 1.11 0.00	26.69 1.24 0.00	33.39 1.63 0.00	37.46 1.86 0.00	25.28 1.27 0.00	32.42 1.37 -5.85	29.94 1.19 -7.22	24.05 1.27 0.00	29.16 1.54 0.00	24.12 1.25 0.00	26.93 1.39 0.00	28.14 1.45 0.00	31.16 1.65 0.00	40.40 2.18 0.00	34.07 1.78 0.00	22.24 1.07 0.00	29.78 1.39 0.00
KENSICO____ 23655	35.93 1.66 0.00	36.46 1.63 0.00	23.74 0.85 0.00	33.56 1.15 0.00	22.80 0.91 0.00	31.99 1.41 0.00	25.51 1.24 0.00	26.87 1.42 0.00	33.59 1.84 0.00	37.72 2.12 0.00	25.44 1.44 0.00	43.77 1.56 -17.01	43.66 1.34 -20.79	24.20 1.41 0.00	29.34 1.72 0.00	24.21 1.34 0.00	26.98 1.43 0.00	28.28 1.59 0.00	31.31 1.80 0.00	40.54 2.33 0.00	34.25 1.96 0.00	22.42 1.25 0.00	30.01 1.61 0.00
KIAC_JFK_AIRPORT 23541	36.18 1.90 0.00	36.72 1.89 0.00	23.89 1.01 0.00	33.73 1.32 0.00	22.93 1.03 0.00	32.12 1.54 0.00	25.66 1.40 0.00	27.09 1.63 0.00	33.89 2.14 0.00	38.02 2.42 0.00	25.68 1.67 0.00	44.06 1.83 -17.03	43.87 1.51 -20.83	24.38 1.60 0.00	29.59 1.97 0.00	24.44 1.57 0.00	27.17 1.62 0.00	28.51 1.82 0.00	31.58 2.07 0.00	40.90 2.68 0.00	34.61 2.32 0.00	22.64 1.47 0.00	30.28 1.88 0.00
KINTIGH____ 23543	32.07 -2.21 0.00	32.56 -2.26 0.00	21.39 -1.50 0.00	30.20 -2.20 0.00	20.63 -1.26 0.00	28.89 -1.69 0.00	23.12 -1.15 0.00	24.04 -1.42 0.00	29.89 -1.87 0.00	33.41 -2.19 0.00	22.61 -1.40 0.00	25.92 -1.55 -2.27	23.18 -1.15 -2.80	21.59 -1.19 0.00	26.30 -1.32 0.00	21.82 -1.05 0.00	24.33 -1.22 0.00	25.13 -1.55 0.00	27.67 -1.84 0.00	35.89 -2.33 0.00	30.49 -1.80 0.00	20.25 -0.91 0.00	27.05 -1.35 0.00
LEDERLE____ 23769	35.50 1.22 0.00	35.99 1.16 0.00	23.40 0.52 0.00	33.07 0.67 0.00	22.48 0.58 0.00	31.54 0.96 0.00	25.09 0.83 0.00	26.43 0.97 0.00	33.04 1.29 0.00	37.05 1.45 0.00	24.98 0.98 0.00	42.65 1.05 -16.41	42.52 0.90 -20.09	23.80 1.02 0.00	28.85 1.24 0.00	23.82 0.95 0.00	26.53 0.98 0.00	27.73 1.04 0.00	30.92 1.41 0.00	40.06 1.84 0.00	33.83 1.54 0.00	22.05 0.88 0.00	29.43 1.03 0.00
LINDEN COGEN____ 23786	36.09 1.82 0.00	36.60 1.78 0.00	23.80 0.92 0.00	33.63 1.22 0.00	22.87 0.97 0.00	32.10 1.53 0.00	25.63 1.36 0.00	26.99 1.54 0.00	33.74 1.99 0.00	37.91 2.31 0.00	25.57 1.56 0.00	43.94 1.72 -17.03	43.82 1.45 -20.83	24.31 1.53 0.00	29.50 1.89 0.00	24.33 1.46 0.00	27.13 1.58 0.00	28.45 1.76 0.00	31.48 1.97 0.00	40.77 2.56 0.00	34.46 2.17 0.00	22.55 1.38 0.00	30.19 1.79 0.00
LIPA_MISC_IPP 23656	35.96 1.69 0.00	36.54 1.72 0.00	23.84 0.87 -0.08	33.51 1.11 0.00	35.87 0.91 -13.06	32.17 1.25 -0.35	30.90 1.13 -5.50	36.78 1.40 -9.92	37.52 1.85 -3.92	37.68 2.08 0.00	34.44 1.45 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.21 1.60 0.00	33.76 1.28 -9.60	38.01 1.37 -11.10	38.32 1.55 -10.08	43.44 1.84 -12.08	41.12 2.38 -0.52	38.89 1.99 -4.61	38.21 1.25 -15.79	32.60 1.61 -2.59
LITTLE FALLS____HYD 24013	35.46 1.18 0.00	35.96 1.14 0.00	23.44 0.56 0.00	33.27 0.87 0.00	22.51 0.62 0.00	31.58 1.00 0.00	25.06 0.79 0.00	26.53 1.08 0.00	33.23 1.48 0.00	37.41 1.81 0.00	25.26 1.25 0.00	26.14 1.33 0.39	22.19 1.19 0.53	23.97 1.19 0.00	28.85 1.24 0.00	23.80 0.93 0.00	26.57 1.03 0.00	27.93 1.24 0.00	31.13 1.62 0.00	40.44 2.23 0.00	33.94 1.65 0.00	22.08 0.91 0.00	29.57 1.17 0.00
LONG_LAKE_PHOENIX 24014	33.61 -0.67 0.00	34.17 -0.66 0.00	22.54 -0.34 0.00	31.98 -0.43 0.00	21.59 -0.31 0.00	30.12 -0.46 0.00	23.97 -0.30 0.00	25.07 -0.38 0.00	31.20 -0.55 0.00	34.92 -0.67 0.00	23.56 -0.45 0.00	26.05 -0.45 -1.30	22.73 -0.41 -1.61	22.35 -0.43 0.00	27.13 -0.48 0.00	22.50 -0.37 0.00	25.16 -0.39 0.00	26.25 -0.44 0.00	28.98 -0.53 0.00	37.50 -0.72 0.00	31.74 -0.55 0.00	20.81 -0.36 0.00	27.91 -0.48 0.00
LOVETT____3 23632	35.56 1.29 0.00	36.02 1.20 0.00	23.41 0.53 0.00	33.08 0.68 0.00	22.50 0.60 0.00	31.59 1.01 0.00	25.18 0.92 0.00	26.54 1.09 0.00	33.19 1.44 0.00	37.20 1.60 0.00	25.09 1.08 0.00	42.82 1.17 -16.45	42.71 1.00 -20.18	23.90 1.12 0.00	28.99 1.38 0.00	23.93 1.06 0.00	26.66 1.12 0.00	27.87 1.19 0.00	30.90 1.39 0.00	40.02 1.80 0.00	33.79 1.50 0.00	22.10 0.93 0.00	29.54 1.15 0.00
LOVETT____4 23642	35.55 1.27 0.00	36.00 1.18 0.00	23.40 0.52 0.00	33.07 0.66 0.00	22.48 0.59 0.00	31.57 0.99 0.00	25.17 0.90 0.00	26.52 1.07 0.00	33.17 1.42 0.00	37.18 1.58 0.00	25.07 1.07 0.00	42.81 1.15 -16.46	42.70 0.99 -20.19	23.88 1.10 0.00	28.98 1.36 0.00	23.92 1.05 0.00	26.65 1.10 0.00	27.86 1.17 0.00	30.89 1.38 0.00	39.99 1.78 0.00	33.77 1.48 0.00	22.08 0.91 0.00	29.53 1.13 0.00
LOVETT____5 23593	35.57 1.30 0.00	36.03 1.21 0.00	23.42 0.54 0.00	33.10 0.69 0.00	22.50 0.61 0.00	31.60 1.02 0.00	25.19 0.93 0.00	26.55 1.09 0.00	33.20 1.45 0.00	37.21 1.62 0.00	25.10 1.09 0.00	42.83 1.18 -16.46	42.72 1.00 -20.19	23.91 1.13 0.00	29.00 1.39 0.00	23.94 1.07 0.00	26.67 1.13 0.00	27.88 1.19 0.00	30.91 1.40 0.00	40.03 1.81 0.00	33.80 1.51 0.00	22.11 0.94 0.00	29.55 1.16 0.00

LOWER RAQUET___HYD 24057	32.71 -1.56 0.00	33.35 -1.48 0.00	22.14 -0.75 0.00	31.28 -1.13 0.00	21.03 -0.86 0.00	29.20 -1.38 0.00	23.13 -1.14 0.00	24.14 -1.31 0.00	30.09 -1.66 0.00	33.74 -1.86 0.00	22.73 -1.28 0.00	23.75 -1.40 0.04	20.15 -1.29 0.09	21.40 -1.38 0.00	26.04 -1.58 0.00	21.65 -1.22 0.00	24.21 -1.34 0.00	25.30 -1.39 0.00	27.89 -1.62 0.00	36.00 -2.22 0.00	30.51 -1.78 0.00	19.98 -1.19 0.00	26.75 -1.65 0.00
LOWER___HUDSON 24059	36.03 1.75 0.00	36.61 1.78 0.00	24.22 1.34 0.00	34.43 2.03 0.00	23.07 1.18 0.00	32.00 1.42 0.00	25.25 0.98 0.00	26.55 1.10 0.00	33.19 1.43 0.00	37.33 1.73 0.00	25.21 1.20 0.00	48.69 1.28 -22.22	49.83 1.08 -27.21	23.80 1.02 0.00	28.65 1.04 0.00	23.74 0.87 0.00	26.58 1.04 0.00	27.89 1.21 0.00	30.98 1.47 0.00	40.12 1.91 0.00	33.81 1.52 0.00	22.03 0.86 0.00	29.57 1.17 0.00
MEDINA___POWER 24015	34.31 0.03 0.00	34.84 0.02 0.00	22.86 -0.02 0.00	32.42 0.02 0.00	22.07 0.17 0.00	31.08 0.50 0.00	24.88 0.62 0.00	25.97 0.52 0.00	32.36 0.60 0.00	36.20 0.60 0.00	24.44 0.43 0.00	28.51 0.41 -2.90	25.45 0.37 -3.55	23.17 0.39 0.00	28.22 0.61 0.00	23.44 0.57 0.00	26.18 0.64 0.00	27.61 0.92 0.00	30.57 1.06 0.00	39.80 1.59 0.00	33.63 1.34 0.00	22.16 0.99 0.00	29.51 1.11 0.00
MG INDUSTRY___DRP 24185	35.74 1.47 0.00	36.38 1.56 0.00	24.06 1.17 0.00	34.17 1.76 0.00	22.92 1.02 0.00	31.84 1.26 0.00	25.15 0.88 0.00	26.41 0.96 0.00	32.97 1.21 0.00	37.03 1.43 0.00	24.95 0.94 0.00	48.08 1.01 -21.87	49.10 0.81 -26.76	23.61 0.83 0.00	28.55 0.94 0.00	23.66 0.79 0.00	26.48 0.94 0.00	27.77 1.08 0.00	30.68 1.17 0.00	39.67 1.46 0.00	33.48 1.19 0.00	21.84 0.67 0.00	29.30 0.90 0.00
MILLIKEN___1 23584	34.47 0.20 0.00	34.82 0.00 0.00	22.89 0.00 0.00	32.38 -0.03 0.00	21.89 -0.01 0.00	30.64 0.06 0.00	24.38 0.11 0.00	25.70 0.24 0.00	32.06 0.31 0.00	35.96 0.36 0.00	24.28 0.27 0.00	28.40 0.32 -2.89	25.26 0.20 -3.53	22.97 0.19 0.00	27.78 0.16 0.00	23.02 0.15 0.00	25.83 0.28 0.00	27.02 0.33 0.00	30.05 0.54 0.00	39.07 0.85 0.00	32.96 0.67 0.00	21.48 0.31 0.00	28.46 0.06 0.00
MILLIKEN___2 23585	34.69 0.42 0.00	35.05 0.22 0.00	23.04 0.15 0.00	32.59 0.18 0.00	22.03 0.13 0.00	30.84 0.26 0.00	24.54 0.27 0.00	25.86 0.41 0.00	32.27 0.51 0.00	36.19 0.59 0.00	24.43 0.43 0.00	28.57 0.48 -2.89	25.40 0.34 -3.53	23.12 0.34 0.00	27.95 0.34 0.00	23.17 0.30 0.00	25.99 0.45 0.00	27.19 0.50 0.00	30.24 0.73 0.00	39.32 1.10 0.00	33.16 0.87 0.00	21.61 0.44 0.00	28.64 0.24 0.00
MILLIKEN___DIESEL 23629	34.69 0.42 0.00	35.05 0.22 0.00	23.04 0.15 0.00	32.59 0.18 0.00	22.03 0.13 0.00	30.84 0.26 0.00	24.54 0.27 0.00	25.86 0.41 0.00	32.27 0.51 0.00	36.19 0.59 0.00	24.43 0.43 0.00	28.57 0.48 -2.89	25.40 0.34 -3.53	23.12 0.34 0.00	27.95 0.34 0.00	23.17 0.30 0.00	25.99 0.45 0.00	27.19 0.50 0.00	30.24 0.73 0.00	39.32 1.10 0.00	33.16 0.87 0.00	21.61 0.44 0.00	28.64 0.24 0.00
MODEL_CITY_ENERGY 24167	32.66 -1.61 0.00	33.10 -1.73 0.00	21.72 -1.16 0.00	30.63 -1.78 0.00	20.91 -0.99 0.00	29.25 -1.33 0.00	23.34 -0.93 0.00	24.38 -1.07 0.00	30.34 -1.41 0.00	33.96 -1.64 0.00	23.01 -1.00 0.00	26.72 -1.07 -2.59	24.00 -0.72 -3.19	22.08 -0.70 0.00	26.81 -0.80 0.00	22.21 -0.66 0.00	24.79 -0.75 0.00	25.52 -1.17 0.00	28.10 -1.41 0.00	36.45 -1.76 0.00	31.00 -1.29 0.00	20.58 -0.59 0.00	27.41 -0.98 0.00
MOHAWK_PAPER___DRP 24187	36.48 2.20 0.00	37.10 2.28 0.00	24.56 1.68 0.00	34.89 2.48 0.00	23.38 1.48 0.00	32.44 1.86 0.00	25.61 1.35 0.00	26.91 1.46 0.00	33.61 1.86 0.00	37.78 2.18 0.00	25.47 1.47 0.00	49.21 1.55 -22.46	50.28 1.29 -27.46	24.08 1.30 0.00	29.06 1.45 0.00	24.09 1.22 0.00	26.98 1.43 0.00	28.29 1.61 0.00	31.34 1.83 0.00	40.56 2.34 0.00	34.17 1.88 0.00	22.27 1.10 0.00	29.86 1.46 0.00
MONGAUP___HYD 23641	35.08 0.81 0.00	35.64 0.81 0.00	23.24 0.35 0.00	32.86 0.45 0.00	22.32 0.43 0.00	31.32 0.74 0.00	24.95 0.68 0.00	26.25 0.79 0.00	32.78 1.03 0.00	36.76 1.16 0.00	24.79 0.78 0.00	41.69 0.85 -15.64	41.33 0.75 -19.05	23.62 0.84 0.00	28.60 0.99 0.00	23.62 0.75 0.00	26.32 0.78 0.00	27.50 0.81 0.00	30.46 0.95 0.00	39.44 1.23 0.00	33.32 1.03 0.00	21.84 0.67 0.00	29.25 0.85 0.00
MONTAUK___DIESEL 23721	35.96 1.69 0.00	36.54 1.72 0.00	23.84 0.87 -0.08	33.51 1.11 0.00	35.87 0.91 -13.06	32.17 1.25 -0.35	30.90 1.13 -5.50	36.78 1.40 -9.92	37.52 1.85 -3.92	37.68 2.08 0.00	34.44 1.45 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.21 1.60 0.00	33.76 1.28 -9.60	38.01 1.37 -11.10	38.32 1.55 -10.08	43.44 1.84 -12.08	41.12 2.38 -0.52	38.89 1.99 -4.61	38.21 1.25 -15.79	32.60 1.61 -2.59
N SALMON___HYD 24042	33.33 -0.95 0.00	33.93 -0.89 0.00	22.51 -0.38 0.00	31.97 -0.43 0.00	21.55 -0.35 0.00	30.01 -0.57 0.00	23.88 -0.38 0.00	24.94 -0.51 0.00	31.01 -0.74 0.00	34.69 -0.91 0.00	23.39 -0.61 0.00	24.33 -0.63 0.23	20.71 -0.61 0.21	22.13 -0.65 0.00	26.91 -0.71 0.00	22.36 -0.51 0.00	25.02 -0.53 0.00	26.12 -0.57 0.00	28.80 -0.71 0.00	37.20 -1.01 0.00	31.53 -0.75 0.00	20.65 -0.52 0.00	27.66 -0.74 0.00
N.E_GEN_SANDY PD 24062	35.20 0.93 0.00	35.78 0.95 0.00	23.57 0.69 0.00	33.45 1.04 0.00	22.49 0.60 0.00	31.29 0.72 0.00	24.74 0.47 0.00	26.01 0.56 0.00	32.48 0.73 0.00	36.50 0.90 0.00	24.62 0.61 0.00	46.48 0.66 -20.63	47.32 0.58 -25.21	23.35 0.57 0.00	28.17 0.55 0.00	23.31 0.44 0.00	26.07 0.53 0.00	27.33 0.64 0.00	30.29 0.78 0.00	39.23 1.01 0.00	33.06 0.77 0.00	21.60 0.43 0.00	29.01 0.61 0.00
NARROWS_GT1_1 24228	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT1_2 24229	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT1_3 24230	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00

NARROWS_GT1_4 24231	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT1_5 24232	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT1_6 24233	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT1_7 24234	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT1_8 24235	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT1_GRP 23726	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT2_1 24236	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT2_2 24237	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT2_3 24238	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT2_4 24239	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT2_5 24240	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT2_6 24241	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT2_7 24242	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT2_8 24243	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NARROWS_GT2_GRP 23741	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NEG CAPITAL___MECHNVIL 23645	36.03 1.75 0.00	36.61 1.78 0.00	24.22 1.34 0.00	34.43 2.03 0.00	23.07 1.18 0.00	32.00 1.42 0.00	25.25 0.98 0.00	26.55 1.10 0.00	33.19 1.43 0.00	37.33 1.73 0.00	25.21 1.20 0.00	48.87 1.28 -22.39	49.93 1.08 -27.32	23.80 1.02 0.00	28.65 1.04 0.00	23.74 0.87 0.00	26.58 1.04 0.00	27.89 1.21 0.00	30.98 1.47 0.00	40.12 1.91 0.00	33.81 1.52 0.00	22.03 0.86 0.00	29.57 1.17 0.00

NEG CENTRAL_HIGH_ACRES 23767	34.35 0.08 0.00	34.63 -0.19 0.00	22.84 -0.04 0.00	32.16 -0.24 0.00	21.77 -0.13 0.00	30.49 -0.09 0.00	24.28 0.01 0.00	25.57 0.12 0.00	31.76 0.01 0.00	35.57 -0.03 0.00	24.08 0.08 0.00	27.31 0.14 -1.98	24.11 0.12 -2.46	22.95 0.17 0.00	27.74 0.13 0.00	23.02 0.15 0.00	25.83 0.29 0.00	26.92 0.24 0.00	29.87 0.36 0.00	38.92 0.71 0.00	32.92 0.63 0.00	21.60 0.43 0.00	28.45 0.05 0.00
NEG CENTRAL___DRP 24199	33.61 -0.66 0.00	34.05 -0.77 0.00	22.37 -0.51 0.00	31.69 -0.71 0.00	21.45 -0.45 0.00	29.96 -0.62 0.00	23.85 -0.41 0.00	24.95 -0.50 0.00	31.02 -0.73 0.00	34.71 -0.89 0.00	23.45 -0.56 0.00	26.81 -0.60 -2.21	23.71 -0.49 -2.67	22.25 -0.53 0.00	27.03 -0.58 0.00	22.40 -0.47 0.00	25.05 -0.49 0.00	26.06 -0.63 0.00	28.84 -0.67 0.00	37.38 -0.84 0.00	31.63 -0.66 0.00	20.88 -0.29 0.00	27.97 -0.42 0.00
NEG CENTRAL___INDECK 23768	32.63 -1.64 0.00	33.12 -1.71 0.00	21.73 -1.15 0.00	30.70 -1.71 0.00	20.91 -0.99 0.00	29.28 -1.30 0.00	23.40 -0.87 0.00	24.41 -1.04 0.00	30.41 -1.34 0.00	34.05 -1.55 0.00	23.01 -0.99 0.00	27.03 -1.09 -2.93	24.31 -0.83 -3.61	21.91 -0.87 0.00	26.65 -0.96 0.00	22.10 -0.77 0.00	24.68 -0.87 0.00	25.59 -1.10 0.00	28.26 -1.25 0.00	36.70 -1.52 0.00	31.07 -1.22 0.00	20.50 -0.67 0.00	27.36 -1.04 0.00
NEG CENTRAL___SENECA 23627	34.27 0.00 0.00	34.82 0.00 0.00	22.88 0.00 0.00	32.41 0.00 0.00	21.90 0.00 0.00	30.58 0.00 0.00	24.27 0.00 0.00	25.45 0.00 0.00	31.75 0.00 0.00	35.60 0.00 0.00	24.01 0.00 0.00	25.20 0.00 0.00	21.53 0.00 0.00	22.78 0.00 0.00	27.61 0.00 0.00	22.87 0.00 0.00	25.55 0.00 0.00	26.69 0.00 0.00	29.51 0.00 0.00	38.22 0.00 0.00	32.29 0.00 0.00	21.17 0.00 0.00	28.40 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	35.49 1.21 0.00	35.81 0.98 0.00	23.58 0.70 0.00	33.32 0.91 0.00	22.49 0.59 0.00	31.46 0.88 0.00	25.01 0.75 0.00	26.41 0.96 0.00	32.91 1.15 0.00	36.90 1.30 0.00	24.92 0.91 0.00	28.38 1.02 -2.17	24.88 0.77 -2.58	23.58 0.80 0.00	28.48 0.86 0.00	23.62 0.75 0.00	26.52 0.97 0.00	27.78 1.09 0.00	30.89 1.38 0.00	40.19 1.97 0.00	33.88 1.59 0.00	22.07 0.91 0.00	29.19 0.80 0.00
NEG MILLWOOD___DRP 24198	35.67 1.40 0.00	36.19 1.37 0.00	23.60 0.71 0.00	33.39 0.98 0.00	22.65 0.76 0.00	31.77 1.19 0.00	25.30 1.03 0.00	26.64 1.18 0.00	33.29 1.54 0.00	37.38 1.79 0.00	25.22 1.21 0.00	44.08 1.31 -17.57	44.09 1.15 -21.41	24.01 1.23 0.00	29.08 1.47 0.00	24.01 1.14 0.00	26.76 1.22 0.00	28.03 1.34 0.00	31.05 1.54 0.00	40.22 2.00 0.00	33.96 1.67 0.00	22.23 1.07 0.00	29.79 1.39 0.00
NEG NORTH_FLCN_SEA 23793	36.57 2.30 0.00	37.03 2.20 0.00	24.24 1.35 0.00	34.37 1.96 0.00	23.26 1.37 0.00	32.61 2.03 0.00	25.94 1.67 0.00	27.31 1.86 0.00	34.15 2.39 0.00	38.32 2.72 0.00	25.86 1.85 0.00	26.91 1.97 0.26	22.92 1.66 0.27	24.52 1.74 0.00	29.69 2.08 0.00	24.57 1.70 0.00	27.50 1.96 0.00	28.76 2.07 0.00	31.94 2.43 0.00	41.48 3.27 0.00	34.92 2.64 0.00	22.72 1.55 0.00	30.27 1.87 0.00
NEG NORTH_KES_CHATGAY 23792	34.11 -0.17 0.00	34.62 -0.21 0.00	22.80 -0.08 0.00	32.21 -0.20 0.00	21.76 -0.14 0.00	30.34 -0.24 0.00	23.94 -0.33 0.00	25.04 -0.41 0.00	31.30 -0.45 0.00	35.16 -0.44 0.00	23.70 -0.31 0.00	24.58 -0.36 0.25	20.95 -0.33 0.25	22.41 -0.37 0.00	27.16 -0.45 0.00	22.51 -0.36 0.00	25.17 -0.38 0.00	26.33 -0.36 0.00	29.17 -0.34 0.00	37.78 -0.44 0.00	31.88 -0.41 0.00	20.97 -0.20 0.00	28.11 -0.29 0.00
NEG NORTH___ALICE_FALLS 23915	34.57 0.29 0.00	35.05 0.23 0.00	23.14 0.26 0.00	32.74 0.33 0.00	22.09 0.20 0.00	30.81 0.23 0.00	24.26 -0.01 0.00	25.34 -0.11 0.00	31.68 -0.07 0.00	35.59 0.00 0.00	23.99 -0.01 0.00	24.90 -0.04 0.26	21.21 -0.06 0.26	22.69 -0.09 0.00	27.45 -0.16 0.00	22.76 -0.11 0.00	25.48 -0.07 0.00	26.67 -0.01 0.00	29.61 0.10 0.00	38.34 0.13 0.00	32.33 0.04 0.00	21.27 0.11 0.00	28.49 0.10 0.00
NEG NORTH___LWR_SARANAC 23913	34.57 0.29 0.00	35.05 0.23 0.00	23.14 0.26 0.00	32.74 0.33 0.00	22.09 0.20 0.00	30.81 0.23 0.00	24.26 -0.01 0.00	25.34 -0.11 0.00	31.68 -0.07 0.00	35.59 0.00 0.00	23.99 -0.01 0.00	24.90 -0.04 0.26	21.21 -0.06 0.26	22.69 -0.09 0.00	27.45 -0.16 0.00	22.76 -0.11 0.00	25.48 -0.07 0.00	26.67 -0.01 0.00	29.61 0.10 0.00	38.34 0.13 0.00	32.33 0.04 0.00	21.27 0.11 0.00	28.49 0.10 0.00
NEG NORTH___PLATTSBURG 23628	34.45 0.18 0.00	34.91 0.09 0.00	23.01 0.12 0.00	32.53 0.12 0.00	21.96 0.07 0.00	30.65 0.07 0.00	24.11 -0.16 0.00	25.20 -0.25 0.00	31.52 -0.23 0.00	35.43 -0.17 0.00	23.89 -0.12 0.00	24.79 -0.15 0.26	21.14 -0.13 0.26	22.60 -0.18 0.00	27.33 -0.29 0.00	22.64 -0.23 0.00	25.35 -0.20 0.00	26.54 -0.15 0.00	29.49 -0.02 0.00	38.22 0.00 0.00	32.19 -0.10 0.00	21.20 0.03 0.00	28.40 0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	32.04 -2.23 0.00	32.54 -2.29 0.00	21.38 -1.51 0.00	30.17 -2.24 0.00	20.62 -1.27 0.00	28.87 -1.70 0.00	23.10 -1.17 0.00	24.00 -1.45 0.00	29.84 -1.91 0.00	33.37 -2.23 0.00	22.59 -1.42 0.00	26.21 -1.57 -2.58	23.53 -1.16 -3.16	21.60 -1.18 0.00	26.30 -1.32 0.00	21.82 -1.05 0.00	24.35 -1.20 0.00	25.13 -1.56 0.00	27.65 -1.86 0.00	35.86 -2.35 0.00	30.48 -1.81 0.00	20.27 -0.90 0.00	27.00 -1.39 0.00
NEG WEST___LANCASTR 23811	31.75 -2.52 0.00	32.28 -2.55 0.00	21.13 -1.75 0.00	29.88 -2.53 0.00	20.39 -1.51 0.00	28.63 -1.95 0.00	22.91 -1.36 0.00	23.90 -1.55 0.00	29.74 -2.02 0.00	33.22 -2.38 0.00	22.43 -1.58 0.00	26.44 -1.73 -2.98	23.87 -1.37 -3.71	21.37 -1.41 0.00	26.04 -1.58 0.00	21.58 -1.29 0.00	24.04 -1.51 0.00	24.88 -1.81 0.00	27.43 -2.08 0.00	35.55 -2.66 0.00	30.12 -2.17 0.00	19.92 -1.25 0.00	26.69 -1.71 0.00
NEG_PENN_ALLEGHNY 23528	34.24 -0.04 0.00	34.81 -0.02 0.00	22.74 -0.14 0.00	32.26 -0.15 0.00	21.87 -0.02 0.00	30.67 0.09 0.00	24.44 0.17 0.00	25.64 0.19 0.00	32.00 0.24 0.00	35.81 0.21 0.00	24.12 0.11 0.00	31.01 0.11 -5.70	28.53 0.09 -6.90	22.90 0.12 0.00	27.80 0.19 0.00	23.00 0.13 0.00	25.65 0.11 0.00	26.74 0.05 0.00	29.57 0.06 0.00	38.32 0.10 0.00	32.34 0.05 0.00	21.18 0.01 0.00	28.48 0.08 0.00
NEPA___ENERGY 23901	31.23 -3.04 0.00	31.69 -3.13 0.00	20.74 -2.15 0.00	29.40 -3.00 0.00	20.00 -1.90 0.00	28.19 -2.39 0.00	22.56 -1.71 0.00	23.62 -1.83 0.00	29.32 -2.43 0.00	32.78 -2.82 0.00	22.16 -1.85 0.00	26.40 -2.06 -3.26	23.94 -1.62 -4.03	21.14 -1.64 0.00	25.79 -1.82 0.00	21.37 -1.50 0.00	23.74 -1.80 0.00	24.46 -2.22 0.00	27.10 -2.41 0.00	35.08 -3.14 0.00	29.59 -2.69 0.00	19.49 -1.68 0.00	26.25 -2.15 0.00
NEVERSINK___HYD 23608	35.22 0.95 0.00	35.84 1.01 0.00	23.51 0.62 0.00	33.29 0.89 0.00	22.51 0.62 0.00	31.47 0.89 0.00	24.93 0.66 0.00	26.15 0.69 0.00	32.64 0.88 0.00	36.56 0.97 0.00	24.79 0.78 0.00	40.87 0.84 -14.83	40.42 0.70 -18.19	23.55 0.77 0.00	28.58 0.96 0.00	23.68 0.81 0.00	26.39 0.85 0.00	27.54 0.85 0.00	30.29 0.78 0.00	39.18 0.97 0.00	32.99 0.70 0.00	21.61 0.44 0.00	28.98 0.58 0.00

NIAGARA____ 23760	32.31 -1.97 0.00	32.75 -2.07 0.00	21.51 -1.38 0.00	30.31 -2.10 0.00	20.72 -1.17 0.00	29.00 -1.58 0.00	23.14 -1.13 0.00	24.15 -1.30 0.00	30.04 -1.71 0.00	33.60 -2.00 0.00	22.78 -1.23 0.00	26.47 -1.31 -2.58	23.78 -0.91 -3.16	21.90 -0.88 0.00	26.58 -1.03 0.00	22.02 -0.85 0.00	24.59 -0.96 0.00	25.26 -1.42 0.00	27.80 -1.71 0.00	36.04 -2.18 0.00	30.68 -1.61 0.00	20.43 -0.74 0.00	27.16 -1.23 0.00
NINE_MILE_1 23575	33.57 -0.71 0.00	34.10 -0.72 0.00	22.43 -0.46 0.00	31.76 -0.64 0.00	21.46 -0.43 0.00	29.97 -0.61 0.00	23.82 -0.45 0.00	24.95 -0.50 0.00	31.08 -0.67 0.00	34.81 -0.79 0.00	23.48 -0.53 0.00	25.69 -0.54 -1.03	22.39 -0.46 -1.32	22.30 -0.48 0.00	27.05 -0.57 0.00	22.41 -0.46 0.00	25.04 -0.51 0.00	26.13 -0.56 0.00	28.88 -0.63 0.00	37.40 -0.81 0.00	31.62 -0.67 0.00	20.75 -0.42 0.00	27.86 -0.53 0.00
NINE_MILE_2 23744	33.58 -0.70 0.00	34.11 -0.71 0.00	22.44 -0.45 0.00	31.77 -0.63 0.00	21.47 -0.43 0.00	29.98 -0.60 0.00	23.83 -0.44 0.00	24.96 -0.49 0.00	31.09 -0.66 0.00	34.82 -0.78 0.00	23.49 -0.52 0.00	25.70 -0.53 -1.03	22.39 -0.45 -1.31	22.31 -0.47 0.00	27.05 -0.56 0.00	22.42 -0.45 0.00	25.05 -0.50 0.00	26.14 -0.55 0.00	28.89 -0.62 0.00	37.42 -0.80 0.00	31.64 -0.65 0.00	20.75 -0.41 0.00	27.87 -0.53 0.00
NM CAPITAL____NUG 23643	36.03 1.75 0.00	36.61 1.78 0.00	24.22 1.34 0.00	34.43 2.03 0.00	23.07 1.18 0.00	32.00 1.42 0.00	25.25 0.98 0.00	26.55 1.10 0.00	33.19 1.43 0.00	37.33 1.73 0.00	25.21 1.20 0.00	48.69 1.28 -22.22	49.83 1.08 -27.21	23.80 1.02 0.00	28.65 1.04 0.00	23.74 0.87 0.00	26.58 1.04 0.00	27.89 1.21 0.00	30.98 1.47 0.00	40.12 1.91 0.00	33.81 1.52 0.00	22.03 0.86 0.00	29.57 1.17 0.00
NM CENTRAL____NUG 23634	33.33 -0.95 0.00	33.93 -0.89 0.00	22.51 -0.38 0.00	31.97 -0.43 0.00	21.55 -0.35 0.00	30.01 -0.57 0.00	23.88 -0.38 0.00	24.94 -0.51 0.00	31.01 -0.74 0.00	34.69 -0.91 0.00	23.39 -0.61 0.00	25.75 -0.63 -1.19	22.30 -0.61 -1.38	22.13 -0.65 0.00	26.91 -0.71 0.00	22.36 -0.51 0.00	25.02 -0.53 0.00	26.12 -0.57 0.00	28.80 -0.71 0.00	37.20 -1.01 0.00	31.53 -0.75 0.00	20.65 -0.52 0.00	27.66 -0.74 0.00
NM MOHAWK____NUG 23633	34.49 0.21 0.00	35.04 0.21 0.00	23.00 0.12 0.00	32.59 0.19 0.00	22.02 0.12 0.00	30.77 0.19 0.00	24.41 0.15 0.00	25.63 0.18 0.00	31.98 0.23 0.00	35.86 0.26 0.00	24.19 0.18 0.00	25.01 0.20 0.39	21.18 0.18 0.53	22.96 0.18 0.00	27.81 0.20 0.00	23.02 0.15 0.00	25.72 0.17 0.00	26.88 0.19 0.00	29.74 0.23 0.00	38.52 0.31 0.00	32.53 0.24 0.00	21.31 0.14 0.00	28.59 0.19 0.00
NM NORTH____NUG 24055	33.59 -0.68 0.00	34.17 -0.66 0.00	22.53 -0.36 0.00	31.82 -0.58 0.00	21.48 -0.41 0.00	29.92 -0.65 0.00	23.70 -0.57 0.00	24.80 -0.66 0.00	30.96 -0.80 0.00	34.73 -0.87 0.00	23.40 -0.60 0.00	24.27 -0.69 0.24	20.66 -0.63 0.24	22.11 -0.67 0.00	26.86 -0.75 0.00	22.28 -0.59 0.00	24.89 -0.65 0.00	26.00 -0.69 0.00	28.71 -0.80 0.00	37.14 -1.08 0.00	31.43 -0.86 0.00	20.62 -0.54 0.00	27.65 -0.75 0.00
NM WEST____NUG 23774	32.55 -1.73 0.00	32.98 -1.84 0.00	21.65 -1.23 0.00	30.52 -1.88 0.00	20.87 -1.03 0.00	29.21 -1.37 0.00	23.31 -0.96 0.00	24.34 -1.12 0.00	30.26 -1.49 0.00	33.85 -1.75 0.00	22.96 -1.05 0.00	26.68 -1.12 -2.60	23.99 -0.75 -3.21	22.06 -0.72 0.00	26.78 -0.83 0.00	22.19 -0.68 0.00	24.78 -0.76 0.00	25.46 -1.23 0.00	28.02 -1.49 0.00	36.34 -1.87 0.00	30.93 -1.36 0.00	20.58 -0.59 0.00	27.37 -1.03 0.00
NM CAPITAL____DRP 24208	36.36 2.09 0.00	37.00 2.18 0.00	24.49 1.60 0.00	34.79 2.38 0.00	23.31 1.41 0.00	32.34 1.76 0.00	25.53 1.27 0.00	26.83 1.37 0.00	33.49 1.74 0.00	37.63 2.03 0.00	25.37 1.36 0.00	48.86 1.44 -22.22	49.96 1.20 -27.22	24.00 1.22 0.00	28.97 1.35 0.00	24.01 1.14 0.00	26.88 1.33 0.00	28.19 1.50 0.00	31.20 1.69 0.00	40.37 2.16 0.00	34.02 1.73 0.00	22.19 1.02 0.00	29.77 1.37 0.00
NM CENTRAL____DRP 24181	33.93 -0.34 0.00	34.48 -0.34 0.00	22.77 -0.11 0.00	32.28 -0.13 0.00	21.82 -0.08 0.00	30.43 -0.15 0.00	24.24 -0.03 0.00	25.35 -0.11 0.00	31.53 -0.22 0.00	35.27 -0.33 0.00	23.81 -0.19 0.00	26.34 -0.19 -1.33	23.02 -0.18 -1.67	22.60 -0.18 0.00	27.44 -0.18 0.00	22.76 -0.11 0.00	25.44 -0.10 0.00	26.53 -0.16 0.00	29.29 -0.22 0.00	37.87 -0.34 0.00	32.06 -0.23 0.00	21.03 -0.14 0.00	28.18 -0.21 0.00
NM_FRONTIER____DRP 24179	32.50 -1.77 0.00	32.94 -1.88 0.00	21.63 -1.26 0.00	30.48 -1.92 0.00	20.84 -1.06 0.00	29.17 -1.41 0.00	23.28 -0.99 0.00	24.30 -1.15 0.00	30.22 -1.53 0.00	33.80 -1.79 0.00	22.93 -1.08 0.00	26.64 -1.16 -2.60	23.96 -0.78 -3.21	22.03 -0.75 0.00	26.75 -0.87 0.00	22.16 -0.71 0.00	24.75 -0.80 0.00	25.43 -1.26 0.00	27.98 -1.53 0.00	36.29 -1.93 0.00	30.88 -1.40 0.00	20.56 -0.61 0.00	27.33 -1.07 0.00
NM_ST_REGIS____HYD 24053	33.08 -1.20 0.00	33.69 -1.13 0.00	22.33 -0.56 0.00	31.55 -0.86 0.00	21.23 -0.67 0.00	29.50 -1.08 0.00	23.35 -0.92 0.00	24.38 -1.07 0.00	30.41 -1.34 0.00	34.12 -1.48 0.00	22.99 -1.02 0.00	24.01 -1.13 0.05	20.38 -1.05 0.11	21.66 -1.12 0.00	26.32 -1.29 0.00	21.87 -1.00 0.00	24.45 -1.09 0.00	25.57 -1.12 0.00	28.22 -1.29 0.00	36.45 -1.77 0.00	30.86 -1.43 0.00	20.23 -0.94 0.00	27.09 -1.31 0.00
NORTHPORT____1 23551	35.84 1.57 0.00	36.49 1.67 0.00	23.84 0.87 -0.08	33.52 1.11 0.00	35.88 0.92 -13.06	32.21 1.28 -0.35	30.90 1.13 -5.50	36.74 1.36 -9.92	37.43 1.76 -3.92	37.55 1.95 0.00	34.34 1.35 -8.98	45.90 1.46 -19.24	43.59 1.23 -20.83	26.04 1.28 -1.98	29.11 1.50 0.00	33.69 1.21 -9.60	37.92 1.27 -11.10	38.16 1.40 -10.08	43.21 1.62 -12.08	40.80 2.07 -0.52	38.63 1.73 -4.61	38.08 1.13 -15.79	32.52 1.53 -2.59
NORTHPORT____2 23552	35.72 1.45 0.00	36.39 1.57 0.00	23.79 0.82 -0.08	33.44 1.03 0.00	35.84 0.88 -13.06	32.11 1.19 -0.35	30.81 1.05 -5.50	36.66 1.28 -9.92	37.32 1.65 -3.92	37.42 1.82 0.00	34.25 1.26 -8.98	45.79 1.36 -19.24	43.51 1.15 -20.83	25.96 1.20 -1.98	29.00 1.39 0.00	33.60 1.13 -9.60	37.82 1.17 -11.10	38.05 1.28 -10.08	43.08 1.48 -12.08	40.62 1.89 -0.52	38.48 1.58 -4.61	38.00 1.04 -15.79	32.42 1.43 -2.59
NORTHPORT____3 23553	35.19 0.92 0.00	36.09 1.27 0.00	23.68 0.71 -0.08	33.34 0.93 0.00	35.74 0.78 -13.06	32.10 1.18 -0.35	30.84 1.08 -5.50	36.60 1.22 -9.92	37.17 1.49 -3.92	37.16 1.56 0.00	34.05 1.06 -8.98	45.62 1.19 -19.24	43.37 1.01 -20.83	25.81 1.05 -1.98	28.88 1.27 0.00	33.46 0.98 -9.60	37.64 0.99 -11.10	37.87 1.11 -10.08	42.62 1.03 -12.08	39.88 1.15 -0.52	37.92 1.02 -4.61	37.78 0.83 -15.79	32.24 1.25 -2.59
NORTHPORT____4 23650	35.20 0.93 0.00	36.09 1.27 0.00	23.68 0.72 -0.08	33.34 0.93 0.00	35.74 0.78 -13.06	32.09 1.17 -0.35	30.84 1.08 -5.50	36.60 1.22 -9.92	37.16 1.49 -3.92	37.16 1.56 0.00	34.05 1.07 -8.98	45.63 1.19 -19.24	43.37 1.01 -20.83	25.81 1.05 -1.98	28.88 1.27 0.00	33.46 0.99 -9.60	37.63 0.98 -11.10	37.86 1.09 -10.08	42.60 1.00 -12.08	39.87 1.13 -0.52	37.91 1.01 -4.61	37.77 0.81 -15.79	32.23 1.24 -2.59

NORTHPORT___IC 23718	35.20 0.93 0.00	36.09 1.27 0.00	23.68 0.72 -0.08	33.34 0.93 0.00	35.74 0.78 -13.06	32.09 1.17 -0.35	30.84 1.08 -5.50	36.60 1.22 -9.92	37.16 1.49 -3.92	37.16 1.56 0.00	34.05 1.07 -8.98	45.63 1.19 -19.24	43.37 1.01 -20.83	25.81 1.05 -1.98	28.88 1.27 0.00	33.46 0.99 -9.60	37.63 0.98 -11.10	37.86 1.09 -10.08	42.60 1.00 -12.08	39.87 1.13 -0.52	37.91 1.01 -4.61	37.77 0.81 -15.79	32.23 1.24 -2.59
NSINS_S_GLNS_FALLS 23858	35.94 1.66 0.00	36.33 1.50 0.00	24.04 1.15 0.00	34.36 1.95 0.00	23.01 1.11 0.00	31.67 1.09 0.00	24.86 0.59 0.00	26.19 0.73 0.00	32.84 1.09 0.00	37.05 1.45 0.00	25.18 1.18 0.00	49.26 1.29 -22.77	50.44 1.08 -27.82	23.57 0.79 0.00	28.29 0.68 0.00	23.47 0.60 0.00	26.32 0.78 0.00	27.66 0.97 0.00	30.99 1.48 0.00	40.20 1.99 0.00	33.94 1.66 0.00	22.07 0.90 0.00	29.75 1.35 0.00
NUCOR_STEEL___DRP 24197	35.49 1.21 0.00	35.81 0.98 0.00	23.58 0.70 0.00	33.32 0.91 0.00	22.49 0.59 0.00	31.46 0.88 0.00	25.01 0.75 0.00	26.41 0.96 0.00	32.91 1.15 0.00	36.90 1.30 0.00	24.92 0.91 0.00	28.38 1.02 -2.17	24.88 0.77 -2.58	23.58 0.80 0.00	28.48 0.86 0.00	23.62 0.75 0.00	26.52 0.97 0.00	27.78 1.09 0.00	30.89 1.38 0.00	40.19 1.97 0.00	33.88 1.59 0.00	22.07 0.91 0.00	29.19 0.80 0.00
NYISO_LBMP_REFERENCE 24008	34.27 0.00 0.00	34.82 0.00 0.00	22.88 0.00 0.00	32.41 0.00 0.00	21.90 0.00 0.00	30.58 0.00 0.00	24.27 0.00 0.00	25.45 0.00 0.00	31.75 0.00 0.00	35.60 0.00 0.00	24.01 0.00 0.00	25.20 0.00 0.00	21.53 0.00 0.00	22.78 0.00 0.00	27.61 0.00 0.00	22.87 0.00 0.00	25.55 0.00 0.00	26.69 0.00 0.00	29.51 0.00 0.00	38.22 0.00 0.00	32.29 0.00 0.00	21.17 0.00 0.00	28.40 0.00 0.00
NYPA_BRENTWD____GT 24164	35.92 1.65 0.00	36.55 1.72 0.00	23.87 0.90 -0.08	33.56 1.16 0.00	35.91 0.95 -13.06	32.26 1.33 -0.35	30.94 1.18 -5.50	36.78 1.41 -9.92	37.50 1.82 -3.92	37.62 2.02 0.00	34.38 1.40 -8.98	45.95 1.51 -19.24	43.63 1.28 -20.83	26.09 1.33 -1.98	29.18 1.56 0.00	33.73 1.26 -9.60	37.97 1.32 -11.10	38.23 1.47 -10.08	43.29 1.70 -12.08	40.91 2.17 -0.52	38.72 1.82 -4.61	38.13 1.18 -15.79	32.57 1.58 -2.59
NYPA_GOWANUS____GT5 24156	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.27 1.82 0.00	34.04 2.29 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.08 -17.03	44.14 1.77 -20.83	24.56 1.78 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.90 1.74 0.00	30.63 2.23 0.00
NYPA_GOWANUS____GT6 24157	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.27 1.82 0.00	34.04 2.29 0.00	38.33 2.73 0.00	25.85 1.84 0.00	44.30 2.08 -17.03	44.14 1.77 -20.83	24.56 1.78 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.90 1.74 0.00	30.63 2.23 0.00
NYPA_HARLEM__RVR__GT1 24160	36.43 2.15 0.00	36.92 2.10 0.00	24.03 1.14 0.00	33.96 1.55 0.00	23.11 1.22 0.00	32.45 1.88 0.00	25.91 1.64 0.00	27.30 1.85 0.00	34.01 2.26 0.00	38.36 2.76 0.00	25.83 1.82 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.21 0.00	24.51 1.64 0.00	27.44 1.89 0.00	28.95 2.26 0.00	31.82 2.31 0.00	41.37 3.16 0.00	35.02 2.73 0.00	23.01 1.84 0.00	30.76 2.36 0.00
NYPA_HARLEM__RVR__GT2 24161	36.43 2.15 0.00	36.92 2.10 0.00	24.03 1.14 0.00	33.96 1.55 0.00	23.11 1.22 0.00	32.45 1.88 0.00	25.91 1.64 0.00	27.30 1.85 0.00	34.01 2.26 0.00	38.36 2.76 0.00	25.83 1.82 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.21 0.00	24.51 1.64 0.00	27.44 1.89 0.00	28.95 2.26 0.00	31.82 2.31 0.00	41.37 3.16 0.00	35.02 2.73 0.00	23.01 1.84 0.00	30.76 2.36 0.00
NYPA_KENT____GT 24152	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00
NYPA_POUCH1____GT 24155	36.41 2.14 0.00	36.91 2.09 0.00	24.00 1.11 0.00	33.90 1.49 0.00	23.05 1.16 0.00	32.37 1.79 0.00	25.84 1.57 0.00	27.20 1.75 0.00	33.98 2.23 0.00	38.22 2.62 0.00	25.78 1.77 0.00	44.20 1.97 -17.03	44.04 1.68 -20.83	24.50 1.72 0.00	29.78 2.17 0.00	24.55 1.68 0.00	27.38 1.83 0.00	28.74 2.05 0.00	31.80 2.29 0.00	41.21 2.99 0.00	34.83 2.54 0.00	22.79 1.62 0.00	30.49 2.09 0.00
NYPA_VERNON____GT2 24162	36.40 2.13 0.00	36.90 2.08 0.00	24.00 1.12 0.00	33.91 1.50 0.00	23.06 1.16 0.00	32.38 1.80 0.00	25.84 1.57 0.00	27.22 1.77 0.00	33.99 2.23 0.00	38.24 2.64 0.00	25.79 1.78 0.00	44.20 1.97 -17.03	44.04 1.68 -20.83	24.49 1.71 0.00	29.77 2.16 0.00	24.53 1.66 0.00	27.36 1.81 0.00	28.76 2.07 0.00	31.77 2.26 0.00	41.20 2.98 0.00	34.84 2.55 0.00	22.82 1.65 0.00	30.52 2.12 0.00
NYPA_VERNON____GT3 24163	36.40 2.13 0.00	36.90 2.08 0.00	24.00 1.12 0.00	33.91 1.50 0.00	23.06 1.16 0.00	32.38 1.80 0.00	25.84 1.57 0.00	27.22 1.77 0.00	33.99 2.23 0.00	38.24 2.64 0.00	25.79 1.78 0.00	44.20 1.97 -17.03	44.04 1.68 -20.83	24.49 1.71 0.00	29.77 2.16 0.00	24.53 1.66 0.00	27.36 1.81 0.00	28.76 2.07 0.00	31.77 2.26 0.00	41.20 2.98 0.00	34.84 2.55 0.00	22.82 1.65 0.00	30.52 2.12 0.00
NYPA___HOLTSVILL 23794	36.01 1.73 0.00	36.60 1.77 0.00	23.88 0.91 -0.08	33.57 1.17 0.00	35.91 0.95 -13.06	32.23 1.31 -0.35	30.94 1.18 -5.50	36.80 1.43 -9.92	37.54 1.86 -3.92	37.69 2.09 0.00	34.45 1.46 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.22 1.61 0.00	33.76 1.29 -9.60	38.02 1.37 -11.10	38.32 1.55 -10.08	43.42 1.83 -12.08	41.09 2.36 -0.52	38.88 1.98 -4.61	38.20 1.25 -15.79	32.61 1.62 -2.59
NYPA___HELLGATE_GT1 24158	36.43 2.15 0.00	36.92 2.10 0.00	24.03 1.14 0.00	33.96 1.55 0.00	23.11 1.22 0.00	32.45 1.88 0.00	25.91 1.64 0.00	27.30 1.85 0.00	34.01 2.26 0.00	38.36 2.76 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.21 0.00	24.50 1.63 0.00	27.44 1.89 0.00	28.95 2.26 0.00	31.82 2.31 0.00	41.37 3.16 0.00	35.02 2.73 0.00	23.01 1.84 0.00	30.76 2.36 0.00
NYPA___HELLGATE_GT2 24159	36.43 2.15 0.00	36.92 2.10 0.00	24.03 1.14 0.00	33.96 1.55 0.00	23.11 1.22 0.00	32.45 1.88 0.00	25.91 1.64 0.00	27.30 1.85 0.00	34.01 2.26 0.00	38.36 2.76 0.00	25.85 1.84 0.00	44.27 2.04 -17.03	44.11 1.74 -20.83	24.45 1.67 0.00	29.83 2.21 0.00	24.50 1.63 0.00	27.44 1.89 0.00	28.95 2.26 0.00	31.82 2.31 0.00	41.37 3.16 0.00	35.02 2.73 0.00	23.01 1.84 0.00	30.76 2.36 0.00

O.H_GEN_BRUCE 24063	32.68 -1.59 0.00	33.16 -1.67 0.00	21.74 -1.15 0.00	30.68 -1.73 0.00	20.94 -0.96 0.00	29.33 -1.25 0.00	23.41 -0.85 0.00	24.46 -0.99 0.00	30.45 -1.30 0.00	34.05 -1.55 0.00	23.05 -0.95 0.00	26.96 -1.03 -2.79	24.22 -0.72 -3.41	22.09 -0.69 0.00	26.82 -0.79 0.00	22.22 -0.65 0.00	24.79 -0.75 0.00	25.56 -1.13 0.00	28.15 -1.36 0.00	36.50 -1.72 0.00	31.00 -1.29 0.00	20.55 -0.62 0.00	27.41 -0.99 0.00
OAK ORCHARD___HYD 24046	33.01 -1.27 0.00	33.44 -1.39 0.00	21.93 -0.95 0.00	30.95 -1.46 0.00	21.09 -0.81 0.00	29.48 -1.10 0.00	23.52 -0.74 0.00	24.60 -0.86 0.00	30.62 -1.14 0.00	34.29 -1.31 0.00	23.21 -0.80 0.00	26.52 -0.84 -2.16	23.57 -0.54 -2.58	22.25 -0.53 0.00	27.02 -0.59 0.00	22.37 -0.50 0.00	24.98 -0.56 0.00	25.75 -0.94 0.00	28.37 -1.14 0.00	36.82 -1.39 0.00	31.28 -1.01 0.00	20.73 -0.44 0.00	27.66 -0.74 0.00
OCC_CHEM___DRP 24175	32.55 -1.73 0.00	32.98 -1.84 0.00	21.65 -1.23 0.00	30.52 -1.88 0.00	20.87 -1.03 0.00	29.21 -1.37 0.00	23.31 -0.96 0.00	24.34 -1.12 0.00	30.26 -1.49 0.00	33.85 -1.75 0.00	22.96 -1.05 0.00	26.68 -1.12 -2.60	23.99 -0.75 -3.21	22.06 -0.72 0.00	26.78 -0.83 0.00	22.19 -0.68 0.00	24.78 -0.76 0.00	25.46 -1.23 0.00	28.02 -1.49 0.00	36.34 -1.87 0.00	30.93 -1.36 0.00	20.58 -0.59 0.00	27.37 -1.03 0.00
ONONDAGA_REF_OCCRA 23987	33.86 -0.42 0.00	34.41 -0.42 0.00	22.70 -0.18 0.00	32.20 -0.21 0.00	21.76 -0.14 0.00	30.36 -0.21 0.00	24.19 -0.08 0.00	25.30 -0.16 0.00	31.48 -0.27 0.00	35.21 -0.39 0.00	23.76 -0.24 0.00	26.56 -0.24 -1.61	23.27 -0.23 -1.97	22.54 -0.24 0.00	27.37 -0.24 0.00	22.71 -0.16 0.00	25.39 -0.16 0.00	26.48 -0.21 0.00	29.23 -0.28 0.00	37.82 -0.40 0.00	32.02 -0.27 0.00	21.00 -0.17 0.00	28.13 -0.26 0.00
ONONDAGA___COGEN 23986	33.69 -0.58 0.00	34.24 -0.59 0.00	22.56 -0.33 0.00	31.98 -0.43 0.00	21.62 -0.28 0.00	30.19 -0.39 0.00	24.03 -0.24 0.00	25.15 -0.31 0.00	31.31 -0.45 0.00	35.04 -0.56 0.00	23.65 -0.36 0.00	26.48 -0.36 -1.65	23.27 -0.31 -2.05	22.46 -0.32 0.00	27.26 -0.35 0.00	22.61 -0.26 0.00	25.30 -0.24 0.00	26.38 -0.31 0.00	29.14 -0.37 0.00	37.73 -0.49 0.00	31.93 -0.36 0.00	20.95 -0.22 0.00	28.09 -0.31 0.00
OSWEGATCHIE___HYD 24044	33.13 -1.14 0.00	33.83 -1.00 0.00	22.54 -0.34 0.00	31.96 -0.45 0.00	21.48 -0.42 0.00	29.81 -0.77 0.00	23.66 -0.61 0.00	24.67 -0.79 0.00	30.70 -1.06 0.00	34.37 -1.22 0.00	23.17 -0.84 0.00	24.34 -0.92 -0.07	20.75 -0.92 -0.13	21.79 -0.99 0.00	26.53 -1.08 0.00	22.08 -0.79 0.00	24.72 -0.83 0.00	25.83 -0.86 0.00	28.46 -1.05 0.00	36.69 -1.53 0.00	31.06 -1.23 0.00	20.30 -0.87 0.00	27.16 -1.24 0.00
OSWEGO___5 23606	33.68 -0.59 0.00	34.22 -0.60 0.00	22.52 -0.36 0.00	31.90 -0.50 0.00	21.56 -0.34 0.00	30.10 -0.48 0.00	23.93 -0.34 0.00	25.06 -0.39 0.00	31.22 -0.54 0.00	34.96 -0.64 0.00	23.58 -0.43 0.00	26.02 -0.44 -1.25	22.67 -0.37 -1.51	22.39 -0.39 0.00	27.16 -0.45 0.00	22.51 -0.36 0.00	25.16 -0.39 0.00	26.25 -0.44 0.00	29.01 -0.50 0.00	37.56 -0.65 0.00	31.76 -0.52 0.00	20.84 -0.33 0.00	27.97 -0.43 0.00
OSWEGO___6 23613	33.68 -0.59 0.00	34.23 -0.60 0.00	22.52 -0.36 0.00	31.90 -0.50 0.00	21.56 -0.34 0.00	30.10 -0.48 0.00	23.93 -0.34 0.00	25.06 -0.39 0.00	31.22 -0.53 0.00	34.96 -0.64 0.00	23.58 -0.42 0.00	26.02 -0.44 -1.25	22.67 -0.37 -1.51	22.39 -0.39 0.00	27.17 -0.45 0.00	22.51 -0.36 0.00	25.16 -0.39 0.00	26.25 -0.44 0.00	29.01 -0.50 0.00	37.57 -0.65 0.00	31.77 -0.52 0.00	20.84 -0.33 0.00	27.97 -0.43 0.00
OUTOKUMPU-AB___DRP 24206	32.90 -1.37 0.00	33.26 -1.56 0.00	21.80 -1.08 0.00	30.79 -1.62 0.00	21.04 -0.86 0.00	29.48 -1.10 0.00	23.54 -0.73 0.00	24.59 -0.86 0.00	30.51 -1.24 0.00	34.12 -1.48 0.00	23.15 -0.86 0.00	26.90 -0.93 -2.63	24.23 -0.57 -3.27	22.25 -0.53 0.00	27.04 -0.57 0.00	22.40 -0.47 0.00	25.03 -0.52 0.00	25.68 -1.01 0.00	28.27 -1.24 0.00	36.69 -1.53 0.00	31.16 -1.12 0.00	20.74 -0.43 0.00	27.63 -0.77 0.00
OXBOW___ 24026	32.79 -1.48 0.00	33.19 -1.63 0.00	21.77 -1.11 0.00	30.72 -1.69 0.00	20.99 -0.90 0.00	29.40 -1.17 0.00	23.47 -0.79 0.00	24.51 -0.94 0.00	30.45 -1.30 0.00	34.06 -1.54 0.00	23.10 -0.90 0.00	26.84 -0.97 -2.62	24.16 -0.61 -3.24	22.20 -0.58 0.00	26.97 -0.65 0.00	22.34 -0.53 0.00	24.96 -0.59 0.00	25.63 -1.06 0.00	28.21 -1.30 0.00	36.60 -1.61 0.00	31.12 -1.17 0.00	20.71 -0.46 0.00	27.55 -0.84 0.00
PEEKSKILL___ 23653	35.71 1.43 0.00	36.24 1.41 0.00	23.60 0.72 0.00	33.36 0.96 0.00	22.67 0.77 0.00	31.80 1.23 0.00	25.36 1.09 0.00	26.70 1.25 0.00	33.38 1.63 0.00	37.47 1.88 0.00	25.27 1.26 0.00	43.53 1.38 -16.95	43.37 1.18 -20.67	24.04 1.26 0.00	29.14 1.52 0.00	24.05 1.18 0.00	26.80 1.25 0.00	28.08 1.39 0.00	31.10 1.59 0.00	40.27 2.05 0.00	34.02 1.73 0.00	22.26 1.09 0.00	29.81 1.41 0.00
PGE MADISON___WINDPWR 24146	36.63 2.35 0.00	37.08 2.26 0.00	24.28 1.39 0.00	34.42 2.01 0.00	23.30 1.41 0.00	32.66 2.08 0.00	25.98 1.71 0.00	27.35 1.90 0.00	34.21 2.46 0.00	38.40 2.80 0.00	25.92 1.91 0.00	32.30 2.03 -5.08	29.40 1.71 -6.16	24.57 1.79 0.00	29.77 2.15 0.00	24.63 1.76 0.00	27.56 2.02 0.00	28.83 2.14 0.00	32.02 2.51 0.00	41.58 3.36 0.00	34.99 2.70 0.00	22.74 1.57 0.00	30.27 1.87 0.00
PJM_GEN_KEystone 24065	32.30 -1.97 0.00	32.82 -2.00 0.00	21.45 -1.43 0.00	20.59 -2.70 0.57	20.67 -1.23 0.00	29.02 -1.56 0.00	23.18 -1.09 0.00	24.27 -1.18 0.00	30.24 -1.52 0.00	33.81 -1.79 0.00	22.81 -1.20 0.00	20.98 -1.85 0.93	20.50 -1.82 1.89	20.50 -1.43 0.84	26.41 -1.20 0.00	21.87 -1.00 0.00	24.37 -1.17 0.00	25.31 -1.38 0.00	28.54 -0.97 0.00	36.99 -1.23 0.00	31.27 -1.02 0.00	20.57 -0.60 0.00	27.60 -0.80 0.00
PLEASANTVLY___LBMP 24000	35.34 1.07 0.00	35.89 1.07 0.00	23.45 0.56 0.00	33.21 0.81 0.00	22.50 0.60 0.00	31.53 0.95 0.00	25.07 0.81 0.00	26.39 0.94 0.00	32.98 1.22 0.00	37.01 1.41 0.00	24.95 0.95 0.00	43.82 1.01 -17.61	43.94 0.91 -21.50	23.76 0.98 0.00	28.74 1.13 0.00	23.74 0.87 0.00	26.48 0.94 0.00	27.72 1.03 0.00	30.72 1.21 0.00	39.80 1.59 0.00	33.58 1.29 0.00	21.98 0.81 0.00	29.45 1.06 0.00
POLETTI___ 23519	36.21 1.94 0.00	36.72 1.90 0.00	23.89 1.01 0.00	33.76 1.35 0.00	22.95 1.05 0.00	32.21 1.63 0.00	25.70 1.44 0.00	27.08 1.63 0.00	33.86 2.11 0.00	38.04 2.45 0.00	25.66 1.65 0.00	44.03 1.81 -17.03	43.90 1.54 -20.83	24.40 1.62 0.00	29.60 1.99 0.00	24.42 1.55 0.00	27.22 1.67 0.00	28.54 1.85 0.00	31.58 2.07 0.00	40.90 2.68 0.00	34.57 2.28 0.00	22.62 1.45 0.00	30.28 1.89 0.00
PORT_JEFF_3 23555	36.08 1.81 0.00	36.66 1.84 0.00	23.91 0.94 -0.08	33.63 1.23 0.00	35.94 0.99 -13.06	32.28 1.36 -0.35	30.98 1.22 -5.50	36.84 1.47 -9.92	37.60 1.93 -3.92	37.78 2.18 0.00	34.51 1.52 -8.98	46.08 1.64 -19.24	43.73 1.37 -20.83	26.18 1.42 -1.98	29.29 1.68 0.00	33.82 1.35 -9.60	38.09 1.44 -11.10	38.39 1.62 -10.08	43.52 1.92 -12.08	41.22 2.48 -0.52	38.97 2.08 -4.61	38.26 1.31 -15.79	32.67 1.69 -2.59

PORT_JEFF_4 23616	35.78 1.51 0.00	36.35 1.52 0.00	23.74 0.77 -0.08	33.37 0.97 0.00	35.76 0.80 -13.06	31.92 0.99 -0.35	30.72 0.95 -5.50	36.52 1.15 -9.92	37.13 1.45 -3.92	37.19 1.59 0.00	34.14 1.15 -8.98	45.67 1.24 -19.24	43.34 0.98 -20.83	25.77 1.01 -1.98	28.79 1.18 0.00	33.41 0.94 -9.60	37.64 0.99 -11.10	37.94 1.18 -10.08	42.97 1.38 -12.08	40.46 1.73 -0.52	38.43 1.53 -4.61	37.91 0.96 -15.79	32.24 1.25 -2.59
PORT_JEFF_IC 23713	36.09 1.82 0.00	36.67 1.85 0.00	23.92 0.95 -0.08	33.64 1.23 0.00	35.95 0.99 -13.06	32.28 1.36 -0.35	30.98 1.22 -5.50	36.84 1.47 -9.92	37.61 1.94 -3.92	37.78 2.19 0.00	34.52 1.53 -8.98	46.08 1.65 -19.24	43.73 1.37 -20.83	26.18 1.42 -1.98	29.30 1.68 0.00	33.83 1.35 -9.60	38.09 1.45 -11.10	38.40 1.63 -10.08	43.53 1.93 -12.08	41.23 2.50 -0.52	38.99 2.09 -4.61	38.27 1.31 -15.79	32.68 1.69 -2.59
PROJECT___ORANGE 23990	33.93 -0.34 0.00	34.48 -0.34 0.00	22.77 -0.11 0.00	32.28 -0.13 0.00	21.82 -0.08 0.00	30.43 -0.15 0.00	24.24 -0.03 0.00	25.35 -0.10 0.00	31.54 -0.22 0.00	35.27 -0.33 0.00	23.82 -0.19 0.00	28.56 -0.18 -3.54	25.70 -0.17 -4.34	22.60 -0.18 0.00	27.44 -0.17 0.00	22.77 -0.10 0.00	25.45 -0.10 0.00	26.52 -0.16 0.00	29.30 -0.21 0.00	37.87 -0.35 0.00	32.06 -0.23 0.00	21.04 -0.13 0.00	28.18 -0.21 0.00
PROJECT___ORANGE 1 24174	33.93 -0.34 0.00	34.48 -0.34 0.00	22.77 -0.11 0.00	32.28 -0.13 0.00	21.82 -0.08 0.00	30.43 -0.15 0.00	24.24 -0.03 0.00	25.35 -0.10 0.00	31.54 -0.22 0.00	35.27 -0.33 0.00	23.82 -0.19 0.00	26.37 -0.18 -1.35	23.07 -0.17 -1.71	22.60 -0.18 0.00	27.44 -0.17 0.00	22.77 -0.10 0.00	25.45 -0.10 0.00	26.52 -0.16 0.00	29.30 -0.21 0.00	37.87 -0.35 0.00	32.06 -0.23 0.00	21.04 -0.13 0.00	28.18 -0.21 0.00
PROJECT___ORANGE 2 24166	33.93 -0.34 0.00	34.48 -0.34 0.00	22.77 -0.11 0.00	32.28 -0.13 0.00	21.82 -0.08 0.00	30.43 -0.15 0.00	24.24 -0.03 0.00	25.35 -0.10 0.00	31.54 -0.22 0.00	35.27 -0.33 0.00	23.82 -0.19 0.00	26.37 -0.18 -1.35	23.07 -0.17 -1.71	22.60 -0.18 0.00	27.44 -0.17 0.00	22.77 -0.10 0.00	25.45 -0.10 0.00	26.52 -0.16 0.00	29.30 -0.21 0.00	37.87 -0.35 0.00	32.06 -0.23 0.00	21.04 -0.13 0.00	28.18 -0.21 0.00
PYRITES___HYD 24023	33.29 -0.98 0.00	33.98 -0.85 0.00	22.68 -0.21 0.00	32.12 -0.29 0.00	21.57 -0.32 0.00	29.89 -0.69 0.00	23.71 -0.55 0.00	24.69 -0.76 0.00	30.74 -1.01 0.00	34.45 -1.15 0.00	23.21 -0.80 0.00	24.25 -0.90 0.05	20.52 -0.91 0.10	21.79 -0.99 0.00	26.55 -1.07 0.00	22.11 -0.76 0.00	24.74 -0.80 0.00	25.87 -0.82 0.00	28.47 -1.04 0.00	36.68 -1.53 0.00	31.15 -1.13 0.00	20.38 -0.79 0.00	27.24 -1.15 0.00
RANKINE____ 23646	32.92 -1.36 0.00	33.36 -1.47 0.00	21.86 -1.03 0.00	30.86 -1.54 0.00	21.06 -0.83 0.00	29.53 -1.05 0.00	23.59 -0.68 0.00	24.68 -0.77 0.00	30.72 -1.04 0.00	34.37 -1.23 0.00	23.28 -0.73 0.00	27.26 -0.80 -2.86	24.50 -0.51 -3.48	22.30 -0.48 0.00	27.10 -0.52 0.00	22.45 -0.42 0.00	25.06 -0.49 0.00	25.82 -0.87 0.00	28.48 -1.03 0.00	36.97 -1.25 0.00	31.36 -0.93 0.00	20.76 -0.41 0.00	27.66 -0.74 0.00
RAVENS GT4-7 ____ 23728	36.39 2.11 0.00	36.88 2.06 0.00	23.99 1.11 0.00	33.89 1.49 0.00	23.05 1.15 0.00	32.36 1.78 0.00	25.83 1.56 0.00	27.20 1.75 0.00	33.97 2.22 0.00	38.22 2.62 0.00	25.77 1.77 0.00	44.19 1.96 -17.03	44.03 1.66 -20.83	24.48 1.70 0.00	29.75 2.14 0.00	24.52 1.65 0.00	27.34 1.80 0.00	28.74 2.05 0.00	31.75 2.24 0.00	41.17 2.95 0.00	34.81 2.52 0.00	22.80 1.63 0.00	30.50 2.10 0.00
RAVENSWD GT2____ 23730	36.19 1.91 0.00	36.70 1.88 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.69 1.42 0.00	27.06 1.61 0.00	33.83 2.08 0.00	38.01 2.42 0.00	25.64 1.63 0.00	44.01 1.79 -17.03	43.88 1.52 -20.83	24.37 1.59 0.00	29.58 1.96 0.00	24.40 1.53 0.00	27.19 1.65 0.00	28.51 1.82 0.00	31.54 2.03 0.00	40.83 2.62 0.00	34.52 2.23 0.00	22.60 1.43 0.00	30.26 1.87 0.00
RAVENSWD GT3____ 23733	36.19 1.91 0.00	36.70 1.88 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.69 1.42 0.00	27.06 1.61 0.00	33.83 2.08 0.00	38.01 2.42 0.00	25.64 1.63 0.00	44.01 1.79 -17.03	43.88 1.52 -20.83	24.37 1.59 0.00	29.58 1.96 0.00	24.40 1.53 0.00	27.19 1.65 0.00	28.51 1.82 0.00	31.54 2.03 0.00	40.83 2.62 0.00	34.52 2.23 0.00	22.60 1.43 0.00	30.26 1.87 0.00
RAVENSWOOD_GT2_1 24244	36.19 1.91 0.00	36.70 1.88 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.69 1.42 0.00	27.06 1.61 0.00	33.83 2.08 0.00	38.01 2.42 0.00	25.64 1.63 0.00	44.01 1.79 -17.03	43.88 1.52 -20.83	24.37 1.59 0.00	29.58 1.96 0.00	24.40 1.53 0.00	27.19 1.65 0.00	28.51 1.82 0.00	31.54 2.03 0.00	40.83 2.62 0.00	34.52 2.23 0.00	22.60 1.43 0.00	30.26 1.87 0.00
RAVENSWOOD_GT2_2 24245	36.19 1.91 0.00	36.70 1.88 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.69 1.42 0.00	27.06 1.61 0.00	33.83 2.08 0.00	38.01 2.42 0.00	25.64 1.63 0.00	44.01 1.79 -17.03	43.88 1.52 -20.83	24.37 1.59 0.00	29.58 1.96 0.00	24.40 1.53 0.00	27.19 1.65 0.00	28.51 1.82 0.00	31.54 2.03 0.00	40.83 2.62 0.00	34.52 2.23 0.00	22.60 1.43 0.00	30.26 1.87 0.00
RAVENSWOOD_GT2_3 24246	36.19 1.91 0.00	36.70 1.88 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.69 1.42 0.00	27.06 1.61 0.00	33.83 2.08 0.00	38.01 2.42 0.00	25.64 1.63 0.00	44.01 1.79 -17.03	43.88 1.52 -20.83	24.37 1.59 0.00	29.58 1.96 0.00	24.40 1.53 0.00	27.19 1.65 0.00	28.51 1.82 0.00	31.54 2.03 0.00	40.83 2.62 0.00	34.52 2.23 0.00	22.60 1.43 0.00	30.26 1.87 0.00
RAVENSWOOD_GT2_4 24247	36.19 1.91 0.00	36.70 1.88 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.69 1.42 0.00	27.06 1.61 0.00	33.83 2.08 0.00	38.01 2.42 0.00	25.64 1.63 0.00	44.01 1.79 -17.03	43.88 1.52 -20.83	24.37 1.59 0.00	29.58 1.96 0.00	24.40 1.53 0.00	27.19 1.65 0.00	28.51 1.82 0.00	31.54 2.03 0.00	40.83 2.62 0.00	34.52 2.23 0.00	22.60 1.43 0.00	30.26 1.87 0.00
RAVENSWOOD_GT3_1 24248	36.19 1.91 0.00	36.70 1.88 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.69 1.42 0.00	27.06 1.61 0.00	33.83 2.08 0.00	38.01 2.42 0.00	25.64 1.63 0.00	44.01 1.79 -17.03	43.88 1.52 -20.83	24.37 1.59 0.00	29.58 1.96 0.00	24.40 1.53 0.00	27.19 1.65 0.00	28.51 1.82 0.00	31.54 2.03 0.00	40.83 2.62 0.00	34.52 2.23 0.00	22.60 1.43 0.00	30.26 1.87 0.00
RAVENSWOOD_GT3_2 24249	36.19 1.91 0.00	36.70 1.88 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.69 1.42 0.00	27.06 1.61 0.00	33.83 2.08 0.00	38.01 2.42 0.00	25.64 1.63 0.00	44.01 1.79 -17.03	43.88 1.52 -20.83	24.37 1.59 0.00	29.58 1.96 0.00	24.40 1.53 0.00	27.19 1.65 0.00	28.51 1.82 0.00	31.54 2.03 0.00	40.83 2.62 0.00	34.52 2.23 0.00	22.60 1.43 0.00	30.26 1.87 0.00

RAVENSWOOD_GT3_3 24250	36.19 1.91 0.00	36.70 1.88 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.69 1.42 0.00	27.06 1.61 0.00	33.83 2.08 0.00	38.01 2.42 0.00	25.64 1.63 0.00	44.01 1.79 -17.03	43.88 1.52 -20.83	24.37 1.59 0.00	29.58 1.96 0.00	24.40 1.53 0.00	27.19 1.65 0.00	28.51 1.82 0.00	31.54 2.03 0.00	40.83 2.62 0.00	34.52 2.23 0.00	22.60 1.43 0.00	30.26 1.87 0.00
RAVENSWOOD_GT3_4 24251	36.19 1.91 0.00	36.70 1.88 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.69 1.42 0.00	27.06 1.61 0.00	33.83 2.08 0.00	38.01 2.42 0.00	25.64 1.63 0.00	44.01 1.79 -17.03	43.88 1.52 -20.83	24.37 1.59 0.00	29.58 1.96 0.00	24.40 1.53 0.00	27.19 1.65 0.00	28.51 1.82 0.00	31.54 2.03 0.00	40.83 2.62 0.00	34.52 2.23 0.00	22.60 1.43 0.00	30.26 1.87 0.00
RAVENSWOOD_GT_1 23729	36.18 1.91 0.00	36.69 1.87 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.68 1.41 0.00	27.06 1.61 0.00	33.83 2.08 0.00	38.01 2.41 0.00	25.64 1.63 0.00	44.01 1.78 -17.03	43.87 1.51 -20.83	24.37 1.59 0.00	29.57 1.96 0.00	24.39 1.52 0.00	27.19 1.65 0.00	28.49 1.80 0.00	31.46 1.95 0.00	40.72 2.50 0.00	34.44 2.15 0.00	22.56 1.39 0.00	30.25 1.86 0.00
RAVENSWOOD_GT_10 24258	36.39 2.12 0.00	36.89 2.07 0.00	24.00 1.11 0.00	33.90 1.49 0.00	23.05 1.16 0.00	32.37 1.79 0.00	25.83 1.57 0.00	27.21 1.76 0.00	33.98 2.22 0.00	38.23 2.63 0.00	25.78 1.77 0.00	44.19 1.96 -17.03	44.03 1.67 -20.83	24.48 1.70 0.00	29.76 2.15 0.00	24.52 1.65 0.00	27.35 1.80 0.00	28.74 2.05 0.00	31.75 2.24 0.00	41.18 2.96 0.00	34.82 2.53 0.00	22.80 1.63 0.00	30.51 2.11 0.00
RAVENSWOOD_GT_11 24259	36.39 2.12 0.00	36.89 2.07 0.00	24.00 1.11 0.00	33.90 1.49 0.00	23.05 1.16 0.00	32.37 1.79 0.00	25.83 1.57 0.00	27.21 1.76 0.00	33.98 2.22 0.00	38.23 2.63 0.00	25.78 1.77 0.00	44.19 1.96 -17.03	44.03 1.67 -20.83	24.48 1.70 0.00	29.76 2.15 0.00	24.52 1.65 0.00	27.35 1.80 0.00	28.74 2.05 0.00	31.75 2.24 0.00	41.18 2.96 0.00	34.82 2.53 0.00	22.80 1.63 0.00	30.51 2.11 0.00
RAVENSWOOD_GT_4 24252	36.39 2.11 0.00	36.88 2.06 0.00	23.99 1.11 0.00	33.89 1.49 0.00	23.05 1.15 0.00	32.36 1.78 0.00	25.83 1.56 0.00	27.20 1.75 0.00	33.97 2.22 0.00	38.22 2.62 0.00	25.77 1.77 0.00	44.19 1.96 -17.03	44.03 1.66 -20.83	24.48 1.70 0.00	29.75 2.14 0.00	24.52 1.65 0.00	27.34 1.80 0.00	28.74 2.05 0.00	31.75 2.24 0.00	41.17 2.95 0.00	34.81 2.52 0.00	22.80 1.63 0.00	30.50 2.10 0.00
RAVENSWOOD_GT_5 24254	36.19 1.91 0.00	36.70 1.88 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.69 1.42 0.00	27.06 1.61 0.00	33.83 2.08 0.00	38.01 2.42 0.00	25.64 1.63 0.00	44.01 1.79 -17.03	43.88 1.52 -20.83	24.37 1.59 0.00	29.58 1.96 0.00	24.40 1.53 0.00	27.19 1.65 0.00	28.51 1.82 0.00	31.54 2.03 0.00	40.83 2.62 0.00	34.52 2.23 0.00	22.60 1.43 0.00	30.26 1.87 0.00
RAVENSWOOD_GT_6 24253	36.39 2.11 0.00	36.88 2.06 0.00	23.99 1.11 0.00	33.89 1.49 0.00	23.05 1.15 0.00	32.36 1.78 0.00	25.83 1.56 0.00	27.20 1.75 0.00	33.97 2.22 0.00	38.22 2.62 0.00	25.77 1.77 0.00	44.19 1.96 -17.03	44.03 1.66 -20.83	24.48 1.70 0.00	29.75 2.14 0.00	24.52 1.65 0.00	27.34 1.80 0.00	28.74 2.05 0.00	31.75 2.24 0.00	41.17 2.95 0.00	34.81 2.52 0.00	22.80 1.63 0.00	30.50 2.10 0.00
RAVENSWOOD_GT_7 24255	36.19 1.91 0.00	36.70 1.88 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.69 1.42 0.00	27.06 1.61 0.00	33.83 2.08 0.00	38.01 2.42 0.00	25.64 1.63 0.00	44.01 1.79 -17.03	43.88 1.52 -20.83	24.37 1.59 0.00	29.58 1.96 0.00	24.40 1.53 0.00	27.19 1.65 0.00	28.51 1.82 0.00	31.54 2.03 0.00	40.83 2.62 0.00	34.52 2.23 0.00	22.60 1.43 0.00	30.26 1.87 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.39 2.12 0.00	36.89 2.07 0.00	24.00 1.11 0.00	33.90 1.49 0.00	23.05 1.16 0.00	32.37 1.79 0.00	25.83 1.57 0.00	27.21 1.76 0.00	33.98 2.22 0.00	38.23 2.63 0.00	25.78 1.77 0.00	44.19 1.96 -17.03	44.03 1.67 -20.83	24.48 1.70 0.00	29.76 2.15 0.00	24.52 1.65 0.00	27.35 1.80 0.00	28.74 2.05 0.00	31.75 2.24 0.00	41.18 2.96 0.00	34.82 2.53 0.00	22.80 1.63 0.00	30.51 2.11 0.00
RAVENSWOOD_GT_9 24257	36.39 2.12 0.00	36.89 2.07 0.00	24.00 1.11 0.00	33.90 1.49 0.00	23.05 1.16 0.00	32.37 1.79 0.00	25.83 1.57 0.00	27.21 1.76 0.00	33.98 2.22 0.00	38.23 2.63 0.00	25.78 1.77 0.00	44.19 1.96 -17.03	44.03 1.67 -20.83	24.48 1.70 0.00	29.76 2.15 0.00	24.52 1.65 0.00	27.35 1.80 0.00	28.74 2.05 0.00	31.75 2.24 0.00	41.18 2.96 0.00	34.82 2.53 0.00	22.80 1.63 0.00	30.51 2.11 0.00
RAVENSWOOD___1 23533	36.39 2.12 0.00	36.89 2.07 0.00	24.00 1.11 0.00	33.91 1.50 0.00	23.06 1.16 0.00	32.37 1.79 0.00	25.84 1.57 0.00	27.21 1.76 0.00	33.98 2.23 0.00	38.23 2.63 0.00	25.78 1.77 0.00	44.19 1.96 -17.03	44.04 1.67 -20.83	24.48 1.70 0.00	29.76 2.15 0.00	24.50 1.63 0.00	27.32 1.77 0.00	28.71 2.02 0.00	31.71 2.20 0.00	41.13 2.92 0.00	34.78 2.49 0.00	22.78 1.61 0.00	30.47 2.07 0.00
RAVENSWOOD___2 23534	36.40 2.12 0.00	36.90 2.07 0.00	24.00 1.11 0.00	33.91 1.50 0.00	23.06 1.16 0.00	32.37 1.79 0.00	25.84 1.57 0.00	27.21 1.76 0.00	33.98 2.23 0.00	38.23 2.63 0.00	25.78 1.78 0.00	44.19 1.97 -17.03	44.04 1.67 -20.83	24.48 1.70 0.00	29.76 2.15 0.00	24.52 1.65 0.00	27.35 1.81 0.00	28.75 2.06 0.00	31.76 2.25 0.00	41.19 2.97 0.00	34.83 2.54 0.00	22.81 1.64 0.00	30.51 2.12 0.00
RAVENSWOOD___3 23535	36.18 1.91 0.00	36.69 1.87 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.68 1.41 0.00	27.06 1.61 0.00	33.83 2.08 0.00	38.01 2.41 0.00	25.64 1.63 0.00	44.01 1.78 -17.03	43.87 1.51 -20.83	24.37 1.59 0.00	29.57 1.96 0.00	24.39 1.52 0.00	27.19 1.65 0.00	28.49 1.80 0.00	31.46 1.95 0.00	40.72 2.50 0.00	34.44 2.15 0.00	22.56 1.39 0.00	30.25 1.86 0.00
RAVNSWD 8-11____ 23667	36.39 2.12 0.00	36.89 2.07 0.00	24.00 1.11 0.00	33.90 1.49 0.00	23.05 1.16 0.00	32.37 1.79 0.00	25.83 1.57 0.00	27.21 1.76 0.00	33.98 2.22 0.00	38.23 2.63 0.00	25.78 1.77 0.00	44.19 1.96 -17.03	44.03 1.67 -20.83	24.48 1.70 0.00	29.76 2.15 0.00	24.52 1.65 0.00	27.35 1.80 0.00	28.74 2.05 0.00	31.75 2.24 0.00	41.18 2.96 0.00	34.82 2.53 0.00	22.80 1.63 0.00	30.51 2.11 0.00
RCPL TRUST___DRP 24196	36.18 1.91 0.00	36.70 1.88 0.00	23.88 0.99 0.00	33.73 1.33 0.00	22.93 1.04 0.00	32.19 1.61 0.00	25.69 1.42 0.00	27.06 1.61 0.00	33.84 2.08 0.00	38.01 2.42 0.00	25.64 1.63 0.00	44.01 1.78 -17.03	43.88 1.52 -20.83	24.38 1.60 0.00	29.57 1.96 0.00	24.40 1.53 0.00	27.19 1.65 0.00	28.51 1.82 0.00	31.56 2.05 0.00	40.87 2.65 0.00	34.54 2.25 0.00	22.60 1.44 0.00	30.26 1.86 0.00

RENSSELAER___COGEN 23796	36.32 2.04 0.00	36.99 2.17 0.00	24.48 1.60 0.00	34.77 2.37 0.00	23.30 1.41 0.00	32.35 1.77 0.00	25.54 1.27 0.00	26.81 1.36 0.00	33.46 1.71 0.00	37.60 2.00 0.00	25.34 1.33 0.00	48.70 1.42 -22.08	49.65 1.18 -26.94	23.98 1.20 0.00	28.95 1.33 0.00	23.99 1.12 0.00	26.85 1.31 0.00	28.16 1.47 0.00	31.17 1.66 0.00	40.32 2.11 0.00	33.99 1.70 0.00	22.17 1.00 0.00	29.77 1.37 0.00
REVERE_CPPR_DRP 24186	34.75 0.48 0.00	35.38 0.55 0.00	23.46 0.58 0.00	33.36 0.95 0.00	22.48 0.59 0.00	31.31 0.73 0.00	24.93 0.66 0.00	26.05 0.60 0.00	32.41 0.66 0.00	36.27 0.67 0.00	24.47 0.46 0.00	26.03 0.49 -0.34	22.31 0.35 -0.44	23.13 0.35 0.00	28.09 0.48 0.00	23.34 0.47 0.00	26.10 0.56 0.00	27.28 0.59 0.00	30.08 0.57 0.00	38.83 0.61 0.00	32.85 0.56 0.00	21.45 0.29 0.00	28.72 0.32 0.00
ROCHESTER_9_IC 23652	34.24 -0.04 0.00	34.75 -0.07 0.00	23.10 0.22 0.00	32.67 0.26 0.00	21.98 0.09 0.00	30.49 -0.09 0.00	24.17 -0.09 0.00	25.21 -0.24 0.00	31.36 -0.39 0.00	35.16 -0.44 0.00	23.77 -0.24 0.00	27.10 -0.25 -2.15	23.89 -0.20 -2.56	22.53 -0.25 0.00	27.36 -0.25 0.00	22.76 -0.11 0.00	25.52 -0.03 0.00	26.54 -0.15 0.00	29.30 -0.21 0.00	37.96 -0.26 0.00	32.16 -0.13 0.00	21.11 -0.05 0.00	28.22 -0.18 0.00
ROSETON___1 23587	35.86 1.59 0.00	36.41 1.58 0.00	23.74 0.85 0.00	33.60 1.20 0.00	22.79 0.89 0.00	31.97 1.39 0.00	25.44 1.18 0.00	26.80 1.35 0.00	33.50 1.75 0.00	37.61 2.01 0.00	25.34 1.34 0.00	43.66 1.44 -17.02	43.59 1.25 -20.81	24.13 1.35 0.00	29.21 1.60 0.00	24.11 1.24 0.00	26.88 1.34 0.00	28.16 1.47 0.00	31.20 1.69 0.00	40.42 2.20 0.00	34.13 1.84 0.00	22.33 1.16 0.00	29.90 1.51 0.00
ROSETON___2 23588	35.86 1.59 0.00	36.41 1.58 0.00	23.74 0.85 0.00	33.60 1.20 0.00	22.79 0.89 0.00	31.97 1.39 0.00	25.44 1.18 0.00	26.80 1.35 0.00	33.50 1.75 0.00	37.61 2.01 0.00	25.34 1.34 0.00	43.66 1.44 -17.02	43.59 1.25 -20.81	24.13 1.35 0.00	29.21 1.60 0.00	24.11 1.24 0.00	26.88 1.34 0.00	28.16 1.47 0.00	31.20 1.69 0.00	40.42 2.20 0.00	34.13 1.84 0.00	22.33 1.16 0.00	29.90 1.51 0.00
RUSSELL___STATION 23914	34.00 -0.27 0.00	34.50 -0.32 0.00	22.94 0.06 0.00	32.38 -0.02 0.00	21.76 -0.14 0.00	30.17 -0.41 0.00	23.91 -0.36 0.00	24.91 -0.54 0.00	30.94 -0.82 0.00	34.69 -0.91 0.00	23.45 -0.56 0.00	26.78 -0.57 -2.15	23.63 -0.45 -2.56	22.24 -0.54 0.00	27.03 -0.59 0.00	22.47 -0.40 0.00	25.21 -0.34 0.00	26.22 -0.47 0.00	28.97 -0.54 0.00	37.54 -0.67 0.00	31.78 -0.51 0.00	20.87 -0.30 0.00	27.94 -0.45 0.00
S SALMON___HYD 24043	33.33 -0.95 0.00	33.93 -0.89 0.00	22.51 -0.38 0.00	31.97 -0.43 0.00	21.55 -0.35 0.00	30.01 -0.57 0.00	23.88 -0.38 0.00	24.94 -0.51 0.00	31.01 -0.74 0.00	34.69 -0.91 0.00	23.39 -0.61 0.00	25.75 -0.63 -1.19	22.30 -0.61 -1.38	22.13 -0.65 0.00	26.91 -0.71 0.00	22.36 -0.51 0.00	25.02 -0.53 0.00	26.12 -0.57 0.00	28.80 -0.71 0.00	37.20 -1.01 0.00	31.53 -0.75 0.00	20.65 -0.52 0.00	27.66 -0.74 0.00
SELKIRK___II 23799	36.21 1.94 0.00	36.83 2.01 0.00	24.37 1.48 0.00	34.62 2.21 0.00	23.20 1.31 0.00	32.21 1.63 0.00	25.44 1.17 0.00	26.72 1.27 0.00	33.36 1.61 0.00	37.47 1.87 0.00	25.25 1.25 0.00	48.43 1.33 -21.90	49.44 1.08 -26.83	23.88 1.10 0.00	28.86 1.25 0.00	23.92 1.05 0.00	26.78 1.23 0.00	28.07 1.39 0.00	31.04 1.53 0.00	40.14 1.93 0.00	33.87 1.58 0.00	22.09 0.92 0.00	29.62 1.22 0.00
SELKIRK___I 23801	35.74 1.47 0.00	36.38 1.56 0.00	24.06 1.17 0.00	34.17 1.76 0.00	22.92 1.02 0.00	31.84 1.26 0.00	25.15 0.88 0.00	26.41 0.96 0.00	32.97 1.21 0.00	37.03 1.43 0.00	24.95 0.94 0.00	48.08 1.01 -21.87	49.10 0.81 -26.76	23.61 0.83 0.00	28.55 0.94 0.00	23.66 0.79 0.00	26.48 0.94 0.00	27.77 1.08 0.00	30.68 1.17 0.00	39.67 1.46 0.00	33.48 1.19 0.00	21.84 0.67 0.00	29.30 0.90 0.00
SENECA OSWGO___HYD 24041	33.58 -0.69 0.00	34.14 -0.69 0.00	22.52 -0.36 0.00	31.95 -0.46 0.00	21.57 -0.33 0.00	30.09 -0.49 0.00	23.94 -0.32 0.00	25.05 -0.40 0.00	31.18 -0.58 0.00	34.89 -0.70 0.00	23.54 -0.47 0.00	26.03 -0.47 -1.31	22.72 -0.43 -1.62	22.33 -0.45 0.00	27.11 -0.51 0.00	22.49 -0.38 0.00	25.14 -0.41 0.00	26.23 -0.46 0.00	28.95 -0.56 0.00	37.47 -0.75 0.00	31.71 -0.58 0.00	20.79 -0.38 0.00	27.89 -0.51 0.00
SENECA___ENERGY 23797	33.64 -0.63 0.00	34.08 -0.75 0.00	22.39 -0.50 0.00	31.71 -0.69 0.00	21.46 -0.44 0.00	29.98 -0.60 0.00	23.87 -0.39 0.00	24.98 -0.48 0.00	31.05 -0.70 0.00	34.74 -0.85 0.00	23.47 -0.53 0.00	26.83 -0.58 -2.21	23.73 -0.47 -2.67	22.27 -0.51 0.00	27.06 -0.56 0.00	22.42 -0.45 0.00	25.08 -0.47 0.00	26.09 -0.60 0.00	28.87 -0.64 0.00	37.42 -0.80 0.00	31.66 -0.63 0.00	20.90 -0.27 0.00	28.00 -0.40 0.00
SHOEMAKER___GT 23640	35.08 0.81 0.00	35.64 0.81 0.00	23.24 0.35 0.00	32.86 0.45 0.00	22.32 0.43 0.00	31.32 0.74 0.00	24.95 0.68 0.00	26.25 0.79 0.00	32.78 1.03 0.00	36.76 1.16 0.00	24.79 0.78 0.00	41.69 0.85 -15.64	41.33 0.75 -19.05	23.62 0.84 0.00	28.60 0.99 0.00	23.62 0.75 0.00	26.32 0.78 0.00	27.50 0.81 0.00	30.46 0.95 0.00	39.44 1.23 0.00	33.32 1.03 0.00	21.84 0.67 0.00	29.25 0.85 0.00
SHOREHAM_IC_1 23715	35.96 1.69 0.00	36.54 1.72 0.00	23.84 0.87 -0.08	33.51 1.11 0.00	35.87 0.91 -13.06	32.17 1.25 -0.35	30.90 1.13 -5.50	36.78 1.40 -9.92	37.52 1.85 -3.92	37.68 2.08 0.00	34.44 1.45 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.21 1.60 0.00	33.76 1.28 -9.60	38.01 1.37 -11.10	38.32 1.55 -10.08	43.44 1.84 -12.08	41.12 2.38 -0.52	38.89 1.99 -4.61	38.21 1.25 -15.79	32.60 1.61 -2.59
SHOREHAM_IC_2 23716	35.96 1.69 0.00	36.54 1.72 0.00	23.84 0.87 -0.08	33.51 1.11 0.00	35.87 0.91 -13.06	32.17 1.25 -0.35	30.90 1.13 -5.50	36.78 1.40 -9.92	37.52 1.85 -3.92	37.68 2.08 0.00	34.44 1.45 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.21 1.60 0.00	33.76 1.28 -9.60	38.01 1.37 -11.10	38.32 1.55 -10.08	43.44 1.84 -12.08	41.12 2.38 -0.52	38.89 1.99 -4.61	38.21 1.25 -15.79	32.60 1.61 -2.59
SITHE_IND_GS1 24169	33.58 -0.70 0.00	34.11 -0.71 0.00	22.44 -0.45 0.00	31.77 -0.63 0.00	21.46 -0.43 0.00	29.97 -0.61 0.00	23.82 -0.44 0.00	24.95 -0.50 0.00	31.08 -0.67 0.00	34.80 -0.80 0.00	23.47 -0.53 0.00	25.69 -0.54 -1.04	22.39 -0.47 -1.33	22.29 -0.49 0.00	27.04 -0.57 0.00	22.41 -0.46 0.00	25.03 -0.51 0.00	26.12 -0.57 0.00	28.87 -0.64 0.00	37.39 -0.82 0.00	31.62 -0.67 0.00	20.74 -0.43 0.00	27.87 -0.53 0.00
SITHE_IND_GS2 24170	33.58 -0.70 0.00	34.11 -0.71 0.00	22.44 -0.45 0.00	31.77 -0.63 0.00	21.46 -0.43 0.00	29.97 -0.61 0.00	23.82 -0.44 0.00	24.95 -0.50 0.00	31.08 -0.67 0.00	34.80 -0.80 0.00	23.47 -0.53 0.00	25.69 -0.54 -1.04	22.39 -0.47 -1.33	22.29 -0.49 0.00	27.04 -0.57 0.00	22.41 -0.46 0.00	25.03 -0.51 0.00	26.12 -0.57 0.00	28.87 -0.64 0.00	37.39 -0.82 0.00	31.62 -0.67 0.00	20.74 -0.43 0.00	27.87 -0.53 0.00

SITHE_IND_GS3 24171	33.58 -0.70 0.00	34.11 -0.71 0.00	22.44 -0.45 0.00	31.77 -0.63 0.00	21.46 -0.43 0.00	29.97 -0.61 0.00	23.82 -0.44 0.00	24.95 -0.50 0.00	31.08 -0.67 0.00	34.80 -0.80 0.00	23.47 -0.53 0.00	25.69 -0.54 -1.04	22.39 -0.47 -1.33	22.29 -0.49 0.00	27.04 -0.57 0.00	22.41 -0.46 0.00	25.03 -0.51 0.00	26.12 -0.57 0.00	28.87 -0.64 0.00	37.39 -0.82 0.00	31.62 -0.67 0.00	20.74 -0.43 0.00	27.87 -0.53 0.00
SITHE_IND_GS4 24172	33.58 -0.70 0.00	34.11 -0.71 0.00	22.44 -0.45 0.00	31.77 -0.63 0.00	21.46 -0.43 0.00	29.97 -0.61 0.00	23.82 -0.44 0.00	24.95 -0.50 0.00	31.08 -0.67 0.00	34.80 -0.80 0.00	23.47 -0.53 0.00	25.69 -0.54 -1.04	22.39 -0.47 -1.33	22.29 -0.49 0.00	27.04 -0.57 0.00	22.41 -0.46 0.00	25.03 -0.51 0.00	26.12 -0.57 0.00	28.87 -0.64 0.00	37.39 -0.82 0.00	31.62 -0.67 0.00	20.74 -0.43 0.00	27.87 -0.53 0.00
SITHE__BATAVIA 24024	34.27 0.00 0.00	34.71 -0.11 0.00	22.77 -0.12 0.00	32.14 -0.27 0.00	21.84 -0.06 0.00	30.48 -0.10 0.00	24.29 0.02 0.00	25.45 0.00 0.00	31.72 -0.03 0.00	35.57 -0.03 0.00	24.04 0.04 0.00	27.73 0.06 -2.48	24.67 0.18 -2.96	22.98 0.20 0.00	27.90 0.28 0.00	23.09 0.22 0.00	25.80 0.25 0.00	26.68 -0.01 0.00	29.45 -0.06 0.00	38.23 0.01 0.00	32.41 0.12 0.00	21.37 0.20 0.00	28.56 0.16 0.00
SITHE__INDEPEND 23800	33.58 -0.70 0.00	34.11 -0.71 0.00	22.44 -0.45 0.00	31.77 -0.63 0.00	21.46 -0.43 0.00	29.97 -0.61 0.00	23.82 -0.44 0.00	24.95 -0.50 0.00	31.08 -0.67 0.00	34.80 -0.80 0.00	23.47 -0.53 0.00	25.69 -0.54 -1.04	22.39 -0.47 -1.33	22.29 -0.49 0.00	27.04 -0.57 0.00	22.41 -0.46 0.00	25.03 -0.51 0.00	26.12 -0.57 0.00	28.87 -0.64 0.00	37.39 -0.82 0.00	31.62 -0.67 0.00	20.74 -0.43 0.00	27.87 -0.53 0.00
SITHE__MASSENA 23902	33.59 -0.68 0.00	34.17 -0.66 0.00	22.53 -0.36 0.00	31.82 -0.58 0.00	21.48 -0.41 0.00	29.92 -0.65 0.00	23.70 -0.57 0.00	24.80 -0.66 0.00	30.96 -0.80 0.00	34.73 -0.87 0.00	23.40 -0.60 0.00	24.27 -0.69 0.24	20.66 -0.63 0.24	22.11 -0.67 0.00	26.86 -0.75 0.00	22.28 -0.59 0.00	24.89 -0.65 0.00	26.00 -0.69 0.00	28.71 -0.80 0.00	37.14 -1.08 0.00	31.43 -0.86 0.00	20.62 -0.54 0.00	27.65 -0.75 0.00
SITHE__OGDNSBRG 24021	34.06 -0.22 0.00	34.71 -0.11 0.00	23.10 0.21 0.00	32.71 0.30 0.00	22.03 0.13 0.00	30.57 -0.01 0.00	24.25 -0.02 0.00	25.28 -0.18 0.00	31.50 -0.26 0.00	35.30 -0.30 0.00	23.78 -0.23 0.00	24.82 -0.30 0.08	20.99 -0.38 0.16	22.37 -0.41 0.00	27.23 -0.38 0.00	22.67 -0.20 0.00	25.35 -0.20 0.00	26.48 -0.21 0.00	29.16 -0.35 0.00	37.61 -0.60 0.00	31.93 -0.36 0.00	20.91 -0.25 0.00	27.98 -0.41 0.00
SITHE__STERLING 23777	34.58 0.31 0.00	35.18 0.35 0.00	23.28 0.39 0.00	33.07 0.66 0.00	22.31 0.42 0.00	31.10 0.52 0.00	24.76 0.49 0.00	25.89 0.44 0.00	32.23 0.48 0.00	36.07 0.47 0.00	24.33 0.33 0.00	26.10 0.35 -0.56	22.40 0.25 -0.61	23.04 0.26 0.00	27.96 0.35 0.00	23.20 0.33 0.00	25.95 0.40 0.00	27.11 0.42 0.00	29.91 0.40 0.00	38.63 0.41 0.00	32.65 0.36 0.00	21.33 0.16 0.00	28.56 0.17 0.00
SOUTH CAIRO__GT 23612	35.57 1.30 0.00	36.17 1.35 0.00	23.73 0.84 0.00	33.67 1.27 0.00	22.72 0.82 0.00	31.75 1.17 0.00	25.13 0.87 0.00	26.44 0.98 0.00	33.04 1.29 0.00	37.11 1.51 0.00	25.07 1.07 0.00	45.79 1.12 -19.48	46.30 1.03 -23.73	23.84 1.06 0.00	28.79 1.17 0.00	23.82 0.95 0.00	26.62 1.08 0.00	27.86 1.17 0.00	30.91 1.40 0.00	40.11 1.89 0.00	33.73 1.44 0.00	22.06 0.89 0.00	29.61 1.21 0.00
SOUTH HAMPTN__IC 23720	35.96 1.69 0.00	36.54 1.72 0.00	23.84 0.87 -0.08	33.51 1.11 0.00	35.87 0.91 -13.06	32.17 1.25 -0.35	30.90 1.13 -5.50	36.78 1.40 -9.92	37.52 1.85 -3.92	37.68 2.08 0.00	34.44 1.45 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.21 1.60 0.00	33.76 1.28 -9.60	38.01 1.37 -11.10	38.32 1.55 -10.08	43.44 1.84 -12.08	41.12 2.38 -0.52	38.89 1.99 -4.61	38.21 1.25 -15.79	32.60 1.61 -2.59
SOUTHOLD__IC 23719	35.96 1.69 0.00	36.54 1.72 0.00	23.84 0.87 -0.08	33.51 1.11 0.00	35.87 0.91 -13.06	32.17 1.25 -0.35	30.90 1.13 -5.50	36.78 1.40 -9.92	37.52 1.85 -3.92	37.68 2.08 0.00	34.44 1.45 -8.98	46.01 1.57 -19.24	43.67 1.31 -20.83	26.12 1.37 -1.98	29.21 1.60 0.00	33.76 1.28 -9.60	38.01 1.37 -11.10	38.32 1.55 -10.08	43.44 1.84 -12.08	41.12 2.38 -0.52	38.89 1.99 -4.61	38.21 1.25 -15.79	32.60 1.61 -2.59
ST LAWRENCE____ 23600	33.67 -0.60 0.00	34.23 -0.60 0.00	22.51 -0.37 0.00	31.78 -0.62 0.00	21.48 -0.42 0.00	29.95 -0.62 0.00	23.71 -0.56 0.00	24.83 -0.62 0.00	31.02 -0.73 0.00	34.81 -0.79 0.00	23.46 -0.55 0.00	24.31 -0.63 0.26	20.71 -0.56 0.27	22.19 -0.59 0.00	26.95 -0.67 0.00	22.33 -0.54 0.00	24.94 -0.61 0.00	26.05 -0.64 0.00	28.78 -0.73 0.00	37.26 -0.96 0.00	31.50 -0.79 0.00	20.69 -0.48 0.00	27.76 -0.64 0.00
STATION 5_MISC_HYD 23604	36.32 2.05 0.00	36.80 1.98 0.00	24.43 1.55 0.00	34.55 2.15 0.00	23.24 1.35 0.00	32.27 1.69 0.00	25.62 1.36 0.00	26.77 1.32 0.00	33.40 1.64 0.00	37.53 1.93 0.00	25.39 1.38 0.00	28.70 1.48 -2.02	25.38 1.31 -2.54	24.10 1.32 0.00	29.26 1.65 0.00	24.35 1.48 0.00	27.35 1.80 0.00	28.50 1.81 0.00	31.57 2.06 0.00	41.01 2.79 0.00	34.66 2.37 0.00	22.59 1.42 0.00	30.04 1.65 0.00
STURGEON_POOL_HYD 23609	36.09 1.81 0.00	36.63 1.81 0.00	23.91 1.02 0.00	33.87 1.47 0.00	22.95 1.06 0.00	32.18 1.60 0.00	25.58 1.31 0.00	26.95 1.50 0.00	33.68 1.93 0.00	37.77 2.18 0.00	25.20 1.19 0.00	44.19 1.28 -17.72	44.35 1.11 -21.71	23.97 1.18 0.00	29.00 1.39 0.00	23.95 1.08 0.00	26.73 1.18 0.00	27.99 1.30 0.00	31.03 1.52 0.00	40.29 2.08 0.00	34.32 2.03 0.00	22.46 1.30 0.00	30.08 1.68 0.00
SYRACUSE__POWER 24017	33.86 -0.42 0.00	34.41 -0.42 0.00	22.70 -0.18 0.00	32.20 -0.21 0.00	21.76 -0.14 0.00	30.36 -0.21 0.00	24.19 -0.08 0.00	25.30 -0.16 0.00	31.48 -0.27 0.00	35.21 -0.39 0.00	23.76 -0.24 0.00	26.56 -0.24 -1.61	23.27 -0.23 -1.97	22.54 -0.24 0.00	27.37 -0.24 0.00	22.71 -0.16 0.00	25.39 -0.16 0.00	26.48 -0.21 0.00	29.23 -0.28 0.00	37.82 -0.40 0.00	32.02 -0.27 0.00	21.00 -0.17 0.00	28.13 -0.26 0.00
Stony__Brook 24151	36.09 1.82 0.00	36.67 1.85 0.00	23.92 0.95 -0.08	33.64 1.23 0.00	35.95 0.99 -13.06	32.28 1.36 -0.35	30.98 1.22 -5.50	36.84 1.47 -9.92	37.61 1.94 -3.92	37.78 2.19 0.00	34.52 1.53 -8.98	46.08 1.65 -19.24	43.73 1.37 -20.83	26.18 1.42 -1.98	29.30 1.68 0.00	33.83 1.35 -9.60	38.09 1.45 -11.10	38.40 1.63 -10.08	43.53 1.93 -12.08	41.23 2.50 -0.52	38.99 2.09 -4.61	38.27 1.31 -15.79	32.68 1.69 -2.59
UPPER HUDSON__HYD 24058	35.64 1.36 0.00	35.96 1.13 0.00	23.82 0.93 0.00	34.18 1.78 0.00	22.84 0.95 0.00	31.35 0.77 0.00	24.66 0.40 0.00	25.97 0.52 0.00	32.57 0.82 0.00	36.73 1.13 0.00	25.08 1.07 0.00	49.27 1.21 -22.86	50.49 0.96 -27.99	23.32 0.54 0.00	28.06 0.45 0.00	23.29 0.42 0.00	26.14 0.59 0.00	27.46 0.77 0.00	30.72 1.21 0.00	39.85 1.63 0.00	33.83 1.54 0.00	21.98 0.81 0.00	29.52 1.13 0.00

UPPER RAQUET___HYD 24056	32.71 -1.56 0.00	33.35 -1.48 0.00	22.14 -0.75 0.00	31.28 -1.13 0.00	21.03 -0.86 0.00	29.20 -1.38 0.00	23.13 -1.14 0.00	24.14 -1.31 0.00	30.09 -1.66 0.00	33.74 -1.86 0.00	22.73 -1.28 0.00	23.75 -1.40 0.04	20.15 -1.29 0.09	21.40 -1.38 0.00	26.04 -1.58 0.00	21.65 -1.22 0.00	24.21 -1.34 0.00	25.30 -1.39 0.00	27.89 -1.62 0.00	36.00 -2.22 0.00	30.51 -1.78 0.00	19.98 -1.19 0.00	26.75 -1.65 0.00
US___GYPSUM 23809	33.75 -0.52 0.00	34.19 -0.64 0.00	22.42 -0.46 0.00	31.65 -0.76 0.00	21.53 -0.36 0.00	30.08 -0.50 0.00	23.98 -0.29 0.00	25.11 -0.35 0.00	31.28 -0.48 0.00	35.05 -0.55 0.00	23.71 -0.30 0.00	27.40 -0.31 -2.52	24.46 -0.11 -3.03	22.69 -0.09 0.00	27.55 -0.07 0.00	22.80 -0.07 0.00	25.48 -0.07 0.00	26.31 -0.38 0.00	29.01 -0.50 0.00	37.67 -0.55 0.00	31.96 -0.33 0.00	21.12 -0.05 0.00	28.20 -0.20 0.00
VISCHER___FERRY HYD 24020	36.03 1.75 0.00	36.61 1.78 0.00	24.22 1.34 0.00	34.43 2.03 0.00	23.07 1.18 0.00	32.00 1.42 0.00	25.25 0.98 0.00	26.55 1.10 0.00	33.19 1.43 0.00	37.33 1.73 0.00	25.21 1.20 -22.22	48.69 1.28 -27.21	49.83 1.08 -20.83	23.80 1.02 0.00	28.65 1.04 0.00	23.74 0.87 0.00	26.58 1.04 0.00	27.89 1.21 0.00	30.98 1.47 0.00	40.12 1.91 0.00	33.81 1.52 0.00	22.03 0.86 0.00	29.57 1.17 0.00
WADING RIVER_1-3_GRP5 24038	36.00 1.73 0.00	36.59 1.76 0.00	23.87 0.90 -0.08	33.56 1.15 0.00	35.89 0.94 -13.06	32.22 1.29 -0.35	30.93 1.17 -5.50	36.80 1.43 -9.92	37.55 1.88 -3.92	37.71 2.12 0.00	34.47 1.48 -8.98	46.03 1.60 -19.24	43.69 1.33 -20.83	26.15 1.39 -1.98	29.24 1.63 0.00	33.78 1.31 -9.60	38.04 1.39 -11.10	38.35 1.58 -10.08	43.46 1.87 -12.08	41.15 2.42 -0.52	38.92 2.02 -4.61	38.23 1.27 -15.79	32.63 1.64 -2.59
WADING RIVER_IC_1 23522	36.00 1.73 0.00	36.59 1.76 0.00	23.87 0.90 -0.08	33.56 1.15 0.00	35.89 0.94 -13.06	32.22 1.29 -0.35	30.93 1.17 -5.50	36.80 1.43 -9.92	37.55 1.88 -3.92	37.71 2.12 0.00	34.47 1.48 -8.98	46.03 1.60 -19.24	43.69 1.33 -20.83	26.15 1.39 -1.98	29.24 1.63 0.00	33.78 1.31 -9.60	38.04 1.39 -11.10	38.35 1.58 -10.08	43.46 1.87 -12.08	41.15 2.42 -0.52	38.92 2.02 -4.61	38.23 1.27 -15.79	32.63 1.64 -2.59
WADING RIVER_IC_2 23547	36.00 1.73 0.00	36.59 1.76 0.00	23.87 0.90 -0.08	33.56 1.15 0.00	35.89 0.94 -13.06	32.22 1.29 -0.35	30.93 1.17 -5.50	36.80 1.43 -9.92	37.55 1.88 -3.92	37.71 2.12 0.00	34.47 1.48 -8.98	46.03 1.60 -19.24	43.69 1.33 -20.83	26.15 1.39 -1.98	29.24 1.63 0.00	33.78 1.31 -9.60	38.04 1.39 -11.10	38.35 1.58 -10.08	43.46 1.87 -12.08	41.15 2.42 -0.52	38.92 2.02 -4.61	38.23 1.27 -15.79	32.63 1.64 -2.59
WADING RIVER_IC_3 23601	36.00 1.72 0.00	36.58 1.76 0.00	23.87 0.90 -0.08	33.56 1.15 0.00	35.89 0.93 -13.06	32.22 1.29 -0.35	30.93 1.17 -5.50	36.80 1.43 -9.92	37.55 1.88 -3.92	37.71 2.11 0.00	34.47 1.48 -8.98	46.03 1.60 -19.24	43.69 1.33 -20.83	26.14 1.39 -1.98	29.24 1.63 0.00	33.78 1.31 -9.60	38.04 1.39 -11.10	38.34 1.58 -10.08	43.46 1.87 -12.08	41.15 2.41 -0.52	38.92 2.02 -4.61	38.23 1.27 -15.79	32.63 1.64 -2.59
WALDEN___HYDRO 24148	35.76 1.49 0.00	36.30 1.47 0.00	23.66 0.78 0.00	33.49 1.08 0.00	22.72 0.83 0.00	31.88 1.30 0.00	25.38 1.12 0.00	26.74 1.28 0.00	33.42 1.67 0.00	37.51 1.92 0.00	25.28 1.27 0.00	43.54 1.37 -16.97	43.42 1.18 -20.70	24.05 1.27 0.00	29.13 1.51 0.00	24.04 1.17 0.00	26.81 1.27 0.00	28.09 1.40 0.00	31.13 1.62 0.00	40.34 2.12 0.00	34.06 1.77 0.00	22.29 1.12 0.00	29.83 1.44 0.00
WATERSIDE___6 8 9 23538	36.41 2.14 0.00	36.91 2.09 0.00	24.01 1.12 0.00	33.92 1.51 0.00	23.07 1.17 0.00	32.38 1.81 0.00	25.85 1.58 0.00	27.22 1.77 0.00	34.00 2.24 0.00	38.25 2.65 0.00	25.78 1.77 0.00	44.19 1.97 -17.03	44.04 1.67 -20.83	24.48 1.70 0.00	29.77 2.15 0.00	24.52 1.65 0.00	27.35 1.81 0.00	28.75 2.06 0.00	31.76 2.25 0.00	41.19 2.97 0.00	34.83 2.54 0.00	22.81 1.64 0.00	30.52 2.12 0.00
WATERTOWN___HYD 23805	33.26 -1.02 0.00	33.96 -0.86 0.00	22.75 -0.13 0.00	32.40 0.00 0.00	21.77 -0.13 0.00	30.19 -0.39 0.00	24.05 -0.22 0.00	25.03 -0.43 0.00	31.07 -0.69 0.00	34.72 -0.88 0.00	23.40 -0.61 0.00	25.18 -0.64 -0.62	21.57 -0.71 -0.75	22.01 -0.77 0.00	26.83 -0.78 0.00	22.38 -0.49 0.00	25.09 -0.46 0.00	26.22 -0.47 0.00	28.84 -0.67 0.00	37.14 -1.07 0.00	31.57 -0.72 0.00	20.61 -0.56 0.00	27.55 -0.85 0.00
WEST BABYLON___IC 23714	36.07 1.80 0.00	36.57 1.75 0.00	24.12 1.15 -0.08	34.00 1.59 0.00	36.13 1.17 -13.06	32.69 1.76 -0.35	31.30 1.54 -5.50	37.11 1.74 -9.92	37.93 2.26 -3.92	38.19 2.59 0.00	34.77 1.78 -8.98	46.36 1.92 -19.24	43.91 1.55 -20.83	26.47 1.71 -1.98	29.73 2.12 0.00	34.15 1.68 -9.60	38.44 1.80 -11.10	38.74 1.97 -10.08	43.81 2.22 -12.08	41.55 2.82 -0.52	39.36 2.46 -4.61	38.53 1.58 -15.79	33.01 2.02 -2.59
WEST CANADA___HYD 24049	34.49 0.21 0.00	35.04 0.21 0.00	23.00 0.12 0.00	32.59 0.19 0.00	22.02 0.12 0.00	30.77 0.19 0.00	24.41 0.15 0.00	25.63 0.18 0.00	31.98 0.23 0.00	35.86 0.26 0.00	24.19 0.18 0.00	25.01 0.20 0.39	21.18 0.18 0.53	22.96 0.18 0.00	27.81 0.20 0.00	23.02 0.15 0.00	25.72 0.17 0.00	26.88 0.19 0.00	29.74 0.23 0.00	38.52 0.31 0.00	32.53 0.24 0.00	21.31 0.14 0.00	28.59 0.19 0.00
WESTERN_NY_WIND 24143	34.27 0.00 0.00	34.71 -0.11 0.00	22.77 -0.12 0.00	32.14 -0.27 0.00	21.84 -0.06 0.00	30.48 -0.10 0.00	24.29 0.02 0.00	25.45 0.00 0.00	31.72 -0.03 0.00	35.57 -0.03 0.00	24.04 0.04 0.00	27.75 0.06 -2.50	24.71 0.18 -2.99	22.98 0.20 0.00	27.90 0.28 0.00	23.09 0.22 0.00	25.80 0.25 0.00	26.68 -0.01 0.00	29.45 -0.06 0.00	38.23 0.01 0.00	32.41 0.12 0.00	21.37 0.20 0.00	28.56 0.16 0.00
YORK___WARBASSE 23770	36.54 2.27 0.00	37.03 2.21 0.00	24.08 1.19 0.00	34.01 1.60 0.00	23.13 1.23 0.00	32.48 1.90 0.00	25.93 1.66 0.00	27.28 1.83 0.00	34.06 2.30 0.00	38.34 2.74 0.00	25.86 1.85 0.00	44.31 2.08 -17.03	44.14 1.77 -20.83	24.57 1.79 0.00	29.89 2.28 0.00	24.64 1.77 0.00	27.48 1.93 0.00	28.87 2.18 0.00	31.93 2.42 0.00	41.40 3.18 0.00	35.00 2.71 0.00	22.91 1.74 0.00	30.63 2.23 0.00