

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/05/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	20.53 1.13 0.00	27.53 1.22 0.00	24.73 1.04 0.00	34.45 1.36 0.00	36.61 1.49 0.00	38.43 2.04 0.00	40.06 2.55 0.00	39.52 2.72 0.00	38.52 2.83 0.00	42.53 3.39 0.00	44.93 3.27 0.00	41.18 3.38 0.00	43.15 3.62 0.00	41.74 3.35 0.00	40.94 3.25 0.00	40.84 3.22 0.00	40.73 3.20 0.00	36.08 2.78 0.00	41.07 3.10 -4.00	41.67 3.38 0.00	40.84 3.30 -1.03	40.44 3.03 -2.31	46.82 3.17 0.00	37.59 2.41 0.00
74TH STREET_GT_1 24260	20.53 1.13 0.00	27.53 1.22 0.00	24.73 1.04 0.00	34.45 1.36 0.00	36.61 1.49 0.00	38.43 2.04 0.00	40.06 2.55 0.00	39.52 2.72 0.00	38.52 2.83 0.00	42.53 3.39 0.00	44.93 3.27 0.00	41.18 3.38 0.00	43.15 3.62 0.00	41.74 3.35 0.00	40.94 3.25 0.00	40.84 3.22 0.00	40.73 3.20 0.00	36.08 2.78 0.00	41.07 3.10 -4.00	41.67 3.38 0.00	40.84 3.30 -1.03	40.44 3.03 -2.31	46.82 3.17 0.00	37.59 2.41 0.00
74TH STREET_GT_2 24261	20.53 1.13 0.00	27.53 1.22 0.00	24.73 1.04 0.00	34.45 1.36 0.00	36.61 1.49 0.00	38.43 2.04 0.00	40.06 2.55 0.00	39.52 2.72 0.00	38.52 2.83 0.00	42.53 3.39 0.00	44.93 3.27 0.00	41.18 3.38 0.00	43.15 3.62 0.00	41.74 3.35 0.00	40.94 3.25 0.00	40.84 3.22 0.00	40.73 3.20 0.00	36.08 2.78 0.00	41.07 3.10 -4.00	41.67 3.38 0.00	40.84 3.30 -1.03	40.44 3.03 -2.31	46.82 3.17 0.00	37.59 2.41 0.00
ADK HUDSON___FALLS 24011	20.39 0.98 0.00	27.63 1.31 0.00	24.87 1.18 0.00	34.63 1.54 0.00	36.79 1.67 0.00	37.41 1.02 0.00	38.77 1.26 0.00	37.47 0.67 0.00	35.91 0.22 0.00	39.50 0.36 0.00	42.50 0.83 0.00	38.20 0.41 0.00	39.97 0.45 0.00	38.90 0.50 0.00	38.53 0.84 0.00	38.59 0.97 0.00	38.24 0.71 0.00	34.23 0.93 0.00	40.00 0.71 -5.33	38.93 0.65 0.00	38.36 0.49 -1.37	39.33 1.16 -3.07	46.36 2.70 0.00	37.50 2.31 0.00
ADK RESOURCE___RCVRY 23798	20.39 0.98 0.00	27.63 1.31 0.00	24.87 1.18 0.00	34.63 1.54 0.00	36.79 1.67 0.00	37.41 1.02 0.00	38.77 1.26 0.00	37.47 0.67 0.00	35.91 0.22 0.00	39.50 0.36 0.00	42.50 0.83 0.00	38.20 0.41 0.00	39.97 0.45 0.00	38.90 0.50 0.00	38.53 0.84 0.00	38.59 0.97 0.00	38.24 0.71 0.00	34.23 0.93 0.00	40.00 0.71 -5.33	38.93 0.65 0.00	38.36 0.49 -1.37	39.33 1.16 -3.07	46.36 2.70 0.00	37.50 2.31 0.00
ADK S GLENS___FALLS 24028	20.39 0.98 0.00	27.63 1.31 0.00	24.87 1.18 0.00	34.63 1.54 0.00	36.79 1.67 0.00	37.41 1.02 0.00	38.77 1.26 0.00	37.47 0.67 0.00	35.91 0.22 0.00	39.50 0.36 0.00	42.50 0.83 0.00	38.20 0.41 0.00	39.97 0.45 0.00	38.90 0.50 0.00	38.53 0.84 0.00	38.59 0.97 0.00	38.24 0.71 0.00	34.23 0.93 0.00	40.00 0.71 -5.33	38.93 0.65 0.00	38.36 0.49 -1.37	39.33 1.16 -3.07	46.36 2.70 0.00	37.50 2.31 0.00
ADK_NYS___DAM 23527	20.38 0.98 0.00	27.74 1.43 0.00	25.02 1.33 0.00	34.95 1.86 0.00	37.13 2.01 0.00	37.77 1.37 0.00	38.84 1.33 0.00	37.84 1.05 0.00	36.56 0.87 0.00	40.45 1.30 0.00	43.36 1.70 0.00	39.14 1.35 0.00	41.06 1.54 0.00	39.81 1.42 0.00	39.12 1.42 0.00	39.09 1.47 0.00	38.95 1.42 0.00	34.80 1.50 0.00	40.32 1.14 -5.21	39.37 1.08 0.00	38.98 1.14 -1.34	39.38 1.27 -3.00	46.12 2.46 0.00	37.28 2.09 0.00
AIR_PRODUCTS___DRP 24190	20.54 1.14 0.00	28.11 1.80 0.00	25.33 1.64 0.00	35.38 2.28 0.00	37.53 2.41 0.00	38.11 1.71 0.00	39.28 1.77 0.00	38.39 1.59 0.00	37.09 1.40 0.00	40.88 1.73 0.00	43.81 2.15 0.00	39.53 1.74 0.00	41.44 1.91 0.00	40.23 1.84 0.00	39.47 1.77 0.00	39.37 1.75 0.00	39.37 1.84 0.00	35.13 1.83 0.00	40.75 1.58 -5.20	40.01 1.72 0.00	39.44 1.59 -1.34	39.80 1.71 -3.00	46.56 2.90 0.00	37.54 2.35 0.00
ALBANY___1 23571	20.56 1.16 0.00	28.13 1.82 0.00	25.35 1.66 0.00	35.40 2.31 0.00	37.56 2.44 0.00	38.13 1.74 0.00	39.31 1.80 0.00	38.42 1.62 0.00	37.11 1.42 0.00	40.91 1.76 0.00	43.84 2.18 0.00	39.56 1.77 0.00	41.47 1.95 0.00	40.26 1.87 0.00	39.50 1.81 0.00	39.41 1.79 0.00	39.40 1.87 0.00	35.16 1.85 0.00	40.77 1.60 -5.20	40.03 1.75 0.00	39.47 1.62 -1.34	39.83 1.73 -3.00	46.60 2.94 0.00	37.57 2.38 0.00
ALBANY___2 23572	20.56 1.16 0.00	28.13 1.82 0.00	25.35 1.66 0.00	35.40 2.31 0.00	37.56 2.44 0.00	38.13 1.74 0.00	39.31 1.80 0.00	38.42 1.62 0.00	37.11 1.42 0.00	40.91 1.76 0.00	43.84 2.18 0.00	39.56 1.77 0.00	41.47 1.95 0.00	40.26 1.87 0.00	39.50 1.81 0.00	39.41 1.79 0.00	39.40 1.87 0.00	35.16 1.85 0.00	40.77 1.60 -5.20	40.03 1.75 0.00	39.47 1.62 -1.34	39.83 1.73 -3.00	46.60 2.94 0.00	37.57 2.38 0.00
ALBANY___3 23573	20.56 1.16 0.00	28.13 1.82 0.00	25.35 1.66 0.00	35.40 2.31 0.00	37.56 2.44 0.00	38.13 1.74 0.00	39.31 1.80 0.00	38.42 1.62 0.00	37.11 1.42 0.00	40.91 1.76 0.00	43.84 2.18 0.00	39.56 1.77 0.00	41.47 1.95 0.00	40.26 1.87 0.00	39.50 1.81 0.00	39.41 1.79 0.00	39.40 1.87 0.00	35.16 1.85 0.00	40.77 1.60 -5.20	40.03 1.75 0.00	39.47 1.62 -1.34	39.83 1.73 -3.00	46.60 2.94 0.00	37.57 2.38 0.00
ALBANY___4 23574	20.56 1.16 0.00	28.13 1.82 0.00	25.35 1.66 0.00	35.40 2.31 0.00	37.56 2.44 0.00	38.13 1.74 0.00	39.31 1.80 0.00	38.42 1.62 0.00	37.11 1.42 0.00	40.91 1.76 0.00	43.84 2.18 0.00	39.56 1.77 0.00	41.47 1.95 0.00	40.26 1.87 0.00	39.50 1.81 0.00	39.41 1.79 0.00	39.40 1.87 0.00	35.16 1.85 0.00	40.77 1.60 -5.20	40.03 1.75 0.00	39.47 1.62 -1.34	39.83 1.73 -3.00	46.60 2.94 0.00	37.57 2.38 0.00

ALCOA_RYNLDS___DRP 24188	18.92 -0.48 0.00	25.88 -0.43 0.00	23.35 -0.33 0.00	32.70 -0.39 0.00	34.73 -0.39 0.00	35.85 -0.54 0.00	36.84 -0.67 0.00	36.10 -0.70 0.00	34.80 -0.89 0.00	38.10 -1.05 0.00	40.71 -0.95 0.00	36.78 -1.01 0.00	38.40 -1.12 0.00	37.30 -1.10 0.00	36.63 -1.06 0.00	36.55 -1.07 0.00	36.47 -1.06 0.00	32.42 -0.88 0.00	33.00 -0.92 0.05	37.27 -1.02 0.00	35.47 -1.02 0.01	34.14 -0.94 0.03	42.74 -0.91 0.00	34.47 -0.72 0.00
ALLEGHENY___COGEN 23514	19.05 -0.35 0.00	25.90 -0.41 0.00	23.29 -0.40 0.00	32.59 -0.50 0.00	34.64 -0.48 0.00	35.71 -0.68 0.00	36.82 -0.69 0.00	36.20 -0.59 0.00	35.09 -0.60 0.00	38.36 -0.79 0.00	40.95 -0.72 0.00	36.94 -0.85 0.00	38.57 -0.96 0.00	37.54 -0.85 0.00	36.82 -0.88 0.00	36.69 -0.93 0.00	36.64 -0.89 0.00	32.52 -0.78 0.00	33.75 -0.91 -0.69	37.47 -0.82 0.00	35.80 -0.88 -0.18	34.54 -0.96 -0.40	42.67 -0.99 0.00	34.31 -0.88 0.00
AMERICAN_REF_FUEL 24010	18.57 -0.83 0.00	25.02 -1.29 0.00	22.45 -1.24 0.00	31.47 -1.62 0.00	33.18 -1.94 0.00	35.16 -1.23 0.00	35.88 -1.63 0.00	35.32 -1.48 0.00	34.39 -1.30 0.00	37.39 -1.76 0.00	39.76 -1.90 0.00	36.12 -1.67 0.00	37.78 -1.74 0.00	37.15 -1.25 0.00	36.47 -1.22 0.00	36.24 -1.38 0.00	36.06 -1.47 0.00	31.65 -1.65 0.00	32.91 -1.68 -0.62	36.50 -1.78 0.00	35.04 -1.62 -0.16	33.68 -1.78 -0.36	40.67 -2.98 0.00	33.31 -1.88 0.00
AMERICAN___BRASS 23903	18.57 -0.83 0.00	25.02 -1.29 0.00	22.45 -1.24 0.00	31.47 -1.62 0.00	33.18 -1.94 0.00	35.16 -1.23 0.00	35.88 -1.63 0.00	35.32 -1.48 0.00	34.39 -1.30 0.00	37.39 -1.76 0.00	39.76 -1.90 0.00	36.12 -1.67 0.00	37.78 -1.74 0.00	37.15 -1.25 0.00	36.47 -1.22 0.00	36.24 -1.38 0.00	36.06 -1.47 0.00	31.65 -1.65 0.00	32.91 -1.68 -0.62	36.50 -1.78 0.00	35.04 -1.62 -0.16	33.68 -1.78 -0.36	40.67 -2.98 0.00	33.31 -1.88 0.00
ARTHUR_KILL_GT_1 23520	20.55 1.15 0.00	27.56 1.25 0.00	24.76 1.07 0.00	34.50 1.41 0.00	36.65 1.53 0.00	38.48 2.08 0.00	40.11 2.60 0.00	39.53 2.74 0.00	38.53 2.84 0.00	42.54 3.39 0.00	44.95 3.28 0.00	41.19 3.40 0.00	43.17 3.65 0.00	41.78 3.39 0.00	40.98 3.29 0.00	40.88 3.26 0.00	40.78 3.24 0.00	36.12 2.82 0.00	41.09 3.12 -4.00	41.69 3.40 0.00	40.85 3.31 -1.03	40.46 3.05 -2.31	46.87 3.21 0.00	37.63 2.44 0.00
ARTHUR_KILL_2 23512	20.55 1.15 0.00	27.56 1.25 0.00	24.76 1.07 0.00	34.50 1.41 0.00	36.65 1.53 0.00	38.48 2.08 0.00	40.11 2.60 0.00	39.53 2.74 0.00	38.53 2.84 0.00	42.54 3.39 0.00	44.95 3.28 0.00	41.19 3.40 0.00	43.17 3.65 0.00	41.78 3.39 0.00	40.98 3.29 0.00	40.88 3.26 0.00	40.78 3.24 0.00	36.12 2.82 0.00	41.09 3.12 -4.00	41.69 3.40 0.00	40.85 3.31 -1.03	40.46 3.05 -2.31	46.87 3.21 0.00	37.63 2.44 0.00
ARTHUR_KILL_3 23513	20.44 1.04 0.00	27.43 1.12 0.00	24.64 0.95 0.00	34.33 1.24 0.00	36.48 1.35 0.00	38.30 1.90 0.00	39.91 2.40 0.00	39.34 2.55 0.00	38.33 2.64 0.00	42.31 3.16 0.00	44.69 3.03 0.00	40.97 3.18 0.00	42.94 3.42 0.00	41.55 3.15 0.00	40.75 3.06 0.00	40.65 3.03 0.00	40.54 3.01 0.00	35.91 2.60 0.00	40.89 2.92 -4.00	41.46 3.18 0.00	40.64 3.10 -1.03	40.25 2.84 -2.31	46.60 2.95 0.00	37.43 2.24 0.00
ASHOKAN____ 23654	20.44 1.04 0.00	27.59 1.28 0.00	24.81 1.13 0.00	34.62 1.53 0.00	36.77 1.64 0.00	38.21 1.82 0.00	39.52 2.01 0.00	38.87 2.07 0.00	37.81 2.12 0.00	41.59 2.44 0.00	44.14 2.48 0.00	40.18 2.39 0.00	42.06 2.54 0.00	40.80 2.41 0.00	40.04 2.34 0.00	39.98 2.36 0.00	39.87 2.34 0.00	35.36 2.06 0.00	40.58 2.21 -4.40	40.74 2.45 0.00	40.00 2.36 -1.13	39.94 2.30 -2.54	46.20 2.54 0.00	37.09 1.90 0.00
ASTORIA 5-9____ 23662	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.27 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA GT2____ 23536	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA GT3____ 23731	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA GT4____ 23727	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA_GT2_1 24094	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA_GT2_2 24095	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA_GT2_3 24096	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA_GT2_4 24097	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00

ASTORIA_GT3_1 24098	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA_GT3_2 24099	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA_GT3_3 24100	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA_GT3_4 24101	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA_GT4_1 24102	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA_GT4_2 24103	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA_GT4_3 24104	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA_GT4_4 24105	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.26 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA_GT_1 23523	20.65 1.25 0.00	27.71 1.40 0.00	24.89 1.20 0.00	34.68 1.58 0.00	36.85 1.72 0.00	38.69 2.30 0.00	40.37 2.86 0.00	39.81 3.01 0.00	38.77 3.08 0.00	42.84 3.69 0.00	45.28 3.61 0.00	41.51 3.72 0.00	43.54 4.02 0.00	42.13 3.74 0.00	41.29 3.60 0.00	41.18 3.56 0.00	41.01 3.48 0.00	36.33 3.02 0.00	41.29 3.32 -4.00	41.87 3.58 0.00	41.05 3.51 -1.03	40.72 3.32 -2.31	47.22 3.57 0.00	37.89 2.70 0.00
ASTORIA_GT_10 24110	20.65 1.25 0.00	27.71 1.40 0.00	24.89 1.20 0.00	34.68 1.58 0.00	36.85 1.72 0.00	38.69 2.30 0.00	40.37 2.86 0.00	39.81 3.01 0.00	38.77 3.08 0.00	42.84 3.69 0.00	45.28 3.61 0.00	41.51 3.72 0.00	43.54 4.02 0.00	42.13 3.74 0.00	41.29 3.60 0.00	41.18 3.56 0.00	41.01 3.48 0.00	36.33 3.02 0.00	41.29 3.32 -4.00	41.87 3.58 0.00	41.05 3.51 -1.03	40.72 3.32 -2.31	47.22 3.57 0.00	37.89 2.70 0.00
ASTORIA_GT_11 24225	20.65 1.25 0.00	27.71 1.40 0.00	24.89 1.20 0.00	34.68 1.58 0.00	36.85 1.72 0.00	38.69 2.30 0.00	40.37 2.86 0.00	39.81 3.01 0.00	38.77 3.08 0.00	42.84 3.69 0.00	45.28 3.61 0.00	41.51 3.72 0.00	43.54 4.02 0.00	42.13 3.74 0.00	41.29 3.60 0.00	41.18 3.56 0.00	41.01 3.48 0.00	36.33 3.02 0.00	41.29 3.32 -4.00	41.87 3.58 0.00	41.05 3.51 -1.03	40.72 3.32 -2.31	47.22 3.57 0.00	37.89 2.70 0.00
ASTORIA_GT_12 24226	20.65 1.25 0.00	27.71 1.40 0.00	24.89 1.20 0.00	34.68 1.58 0.00	36.85 1.72 0.00	38.69 2.30 0.00	40.37 2.86 0.00	39.81 3.01 0.00	38.77 3.08 0.00	42.84 3.69 0.00	45.28 3.61 0.00	41.51 3.72 0.00	43.54 4.02 0.00	42.13 3.74 0.00	41.29 3.60 0.00	41.18 3.56 0.00	41.01 3.48 0.00	36.33 3.02 0.00	41.29 3.32 -4.00	41.87 3.58 0.00	41.05 3.51 -1.03	40.72 3.32 -2.31	47.22 3.57 0.00	37.89 2.70 0.00
ASTORIA_GT_13 24227	20.65 1.25 0.00	27.71 1.40 0.00	24.89 1.20 0.00	34.68 1.58 0.00	36.85 1.72 0.00	38.69 2.30 0.00	40.37 2.86 0.00	39.81 3.01 0.00	38.77 3.08 0.00	42.84 3.69 0.00	45.28 3.61 0.00	41.51 3.72 0.00	43.54 4.02 0.00	42.13 3.74 0.00	41.29 3.60 0.00	41.18 3.56 0.00	41.01 3.48 0.00	36.33 3.02 0.00	41.29 3.32 -4.00	41.87 3.58 0.00	41.05 3.51 -1.03	40.72 3.32 -2.31	47.22 3.57 0.00	37.89 2.70 0.00
ASTORIA_GT_5 24106	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.27 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA_GT_7 24107	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.27 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA_GT_8 24108	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.27 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	41.69 3.72 -4.00	42.22 3.93 0.00	41.35 3.81 -1.03	41.08 3.67 -2.31	47.69 4.03 0.00	38.20 3.02 0.00

ASTORIA_GT_9 24109	20.78 1.38 0.00	27.98 1.67 0.00	25.13 1.44 0.00	35.01 1.92 0.00	37.20 2.08 0.00	39.09 2.70 0.00	40.83 3.32 0.00	40.29 3.49 0.00	39.19 3.50 0.00	43.34 4.19 0.00	45.78 4.12 0.00	42.00 4.21 0.00	44.10 4.58 0.00	42.66 4.27 0.00	41.77 4.07 0.00	41.63 4.01 0.00	41.46 3.93 0.00	36.72 3.42 0.00	38.53 3.72 -0.85	42.22 3.93 0.00	40.53 3.81 -0.22	39.26 3.67 -0.49	47.69 4.03 0.00	38.20 3.02 0.00
ASTORIA___2 24149	20.83 1.43 0.00	28.04 1.73 0.00	25.19 1.50 0.00	35.09 2.00 0.00	37.28 2.16 0.00	39.18 2.78 0.00	40.92 3.41 0.00	40.38 3.58 0.00	39.29 3.60 0.00	43.45 4.30 0.00	45.90 4.24 0.00	42.11 4.32 0.00	44.21 4.69 0.00	42.77 4.38 0.00	41.88 4.18 0.00	41.74 4.12 0.00	41.57 4.03 0.00	36.81 3.51 0.00	41.78 3.81 -4.00	42.32 4.03 0.00	41.44 3.90 -1.03	41.17 3.77 -2.31	47.81 4.15 0.00	38.30 3.11 0.00
ASTORIA___3 23516	20.76 1.36 0.00	27.95 1.63 0.00	25.10 1.41 0.00	34.97 1.88 0.00	37.16 2.04 0.00	39.04 2.65 0.00	40.77 3.26 0.00	40.23 3.43 0.00	39.14 3.45 0.00	43.28 4.13 0.00	45.72 4.05 0.00	41.94 4.15 0.00	44.03 4.50 0.00	42.59 4.20 0.00	41.70 4.00 0.00	41.57 3.95 0.00	41.40 3.87 0.00	36.67 3.36 0.00	41.63 3.66 -4.00	42.17 3.88 0.00	41.30 3.76 -1.03	41.03 3.62 -2.31	47.62 3.96 0.00	38.15 2.97 0.00
ASTORIA___4 23517	20.61 1.20 0.00	27.66 1.35 0.00	24.84 1.15 0.00	34.61 1.52 0.00	36.77 1.65 0.00	38.61 2.22 0.00	40.28 2.77 0.00	39.71 2.92 0.00	38.68 2.99 0.00	42.74 3.59 0.00	45.17 3.51 0.00	41.41 3.62 0.00	43.43 3.91 0.00	42.02 3.63 0.00	41.19 3.49 0.00	41.08 3.46 0.00	40.87 3.34 0.00	36.20 2.90 0.00	41.21 3.24 -4.00	41.77 3.49 0.00	40.96 3.42 -1.03	40.63 3.23 -2.31	47.11 3.46 0.00	37.80 2.61 0.00
ASTORIA___5 23518	20.66 1.26 0.00	27.89 1.57 0.00	25.06 1.37 0.00	34.91 1.82 0.00	37.10 1.97 0.00	38.97 2.58 0.00	40.69 3.18 0.00	40.15 3.35 0.00	39.02 3.33 0.00	43.14 3.99 0.00	45.54 3.88 0.00	41.76 3.97 0.00	43.84 4.32 0.00	42.41 4.02 0.00	41.50 3.81 0.00	41.35 3.73 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.44 3.47 -4.00	41.96 3.67 0.00	41.10 3.56 -1.03	40.83 3.42 -2.31	47.37 3.71 0.00	37.94 2.76 0.00
ASTRIA 10-13____ 23663	20.65 1.25 0.00	27.71 1.40 0.00	24.89 1.20 0.00	34.68 1.58 0.00	36.85 1.72 0.00	38.69 2.30 0.00	40.37 2.86 0.00	39.81 3.01 0.00	38.77 3.08 0.00	42.84 3.69 0.00	45.28 3.61 0.00	41.51 3.72 0.00	43.54 4.02 0.00	42.13 3.74 0.00	41.29 3.60 0.00	41.18 3.56 0.00	41.01 3.48 0.00	36.33 3.02 0.00	41.29 3.32 -4.00	41.87 3.58 0.00	41.05 3.51 -1.03	40.72 3.32 -2.31	47.22 3.57 0.00	37.89 2.70 0.00
BARRETT 1-8____GRP4 24034	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.80 2.29 0.00	39.19 2.40 0.00	38.14 2.45 0.00	42.06 2.91 0.00	44.42 2.76 0.00	40.64 2.84 0.00	42.56 3.04 0.00	41.20 2.81 0.00	40.49 2.80 0.00	40.40 2.78 0.00	40.42 2.72 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.90 -2.85	43.09 2.87 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90
BARRETT 9-12____GRP3 24033	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.80 2.29 0.00	39.19 2.40 0.00	38.14 2.45 0.00	42.06 2.91 0.00	44.42 2.76 0.00	40.64 2.84 0.00	42.56 3.04 0.00	41.20 2.81 0.00	40.49 2.80 0.00	40.40 2.78 0.00	40.42 2.72 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.90 -2.85	43.09 2.87 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90
BARRETT_IC_1 23704	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.80 2.29 0.00	39.19 2.40 0.00	38.14 2.45 0.00	42.06 2.91 0.00	44.42 2.76 0.00	40.64 2.84 0.00	42.56 3.04 0.00	41.20 2.81 0.00	40.49 2.80 0.00	40.40 2.78 0.00	40.42 2.72 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.90 -2.85	43.09 2.87 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90
BARRETT_IC_10 23701	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.80 2.29 0.00	39.19 2.40 0.00	38.14 2.45 0.00	42.06 2.91 0.00	44.42 2.76 0.00	40.64 2.84 0.00	42.56 3.04 0.00	41.20 2.81 0.00	40.49 2.80 0.00	40.40 2.78 0.00	40.42 2.72 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.90 -2.85	43.09 2.87 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90
BARRETT_IC_11 23702	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.80 2.29 0.00	39.19 2.40 0.00	38.14 2.45 0.00	42.06 2.91 0.00	44.42 2.76 0.00	40.64 2.84 0.00	42.56 3.04 0.00	41.20 2.81 0.00	40.49 2.80 0.00	40.40 2.78 0.00	40.42 2.72 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.90 -2.85	43.09 2.87 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90
BARRETT_IC_12 23703	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.80 2.29 0.00	39.19 2.40 0.00	38.14 2.45 0.00	42.06 2.91 0.00	44.42 2.76 0.00	40.64 2.84 0.00	42.56 3.04 0.00	41.20 2.81 0.00	40.49 2.80 0.00	40.40 2.78 0.00	40.42 2.72 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.90 -2.85	43.09 2.87 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90
BARRETT_IC_2 23705	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.80 2.29 0.00	39.19 2.40 0.00	38.14 2.45 0.00	42.06 2.91 0.00	44.42 2.76 0.00	40.64 2.84 0.00	42.56 3.04 0.00	41.20 2.81 0.00	40.49 2.80 0.00	40.40 2.78 0.00	40.42 2.72 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.90 -2.85	43.09 2.87 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90
BARRETT_IC_3 23706	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.80 2.29 0.00	39.19 2.40 0.00	38.14 2.45 0.00	42.06 2.91 0.00	44.42 2.76 0.00	40.64 2.84 0.00	42.56 3.04 0.00	41.20 2.81 0.00	40.49 2.80 0.00	40.40 2.78 0.00	40.42 2.72 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.90 -2.85	43.09 2.87 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90
BARRETT_IC_4 23707	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.80 2.29 0.00	39.19 2.40 0.00	38.14 2.45 0.00	42.06 2.91 0.00	44.42 2.76 0.00	40.64 2.84 0.00	42.56 3.04 0.00	41.20 2.81 0.00	40.49 2.80 0.00	40.40 2.78 0.00	40.42 2.72 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.90 -2.85	43.09 2.87 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90
BARRETT_IC_5 23708	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.80 2.29 0.00	39.19 2.40 0.00	38.14 2.45 0.00	42.06 2.91 0.00	44.42 2.76 0.00	40.64 2.84 0.00	42.56 3.04 0.00	41.20 2.81 0.00	40.49 2.80 0.00	40.40 2.78 0.00	40.42 2.72 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.90 -2.85	43.09 2.87 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90

BARRETT_IC_6 23709	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.80 2.29 0.00	39.19 2.40 0.00	38.14 2.45 0.00	42.06 2.91 0.00	44.42 2.76 0.00	40.64 2.84 0.00	42.56 3.04 0.00	41.20 2.81 0.00	40.49 2.80 0.00	40.40 2.78 0.00	40.42 2.72 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.90 -2.85	43.09 2.87 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90
BARRETT_IC_7 23710	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.80 2.29 0.00	39.19 2.40 0.00	38.14 2.45 0.00	42.06 2.91 0.00	44.42 2.76 0.00	40.64 2.84 0.00	42.56 3.04 0.00	41.20 2.81 0.00	40.49 2.80 0.00	40.40 2.78 0.00	40.42 2.72 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.90 -2.85	43.09 2.87 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90
BARRETT_IC_8 23711	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.80 2.29 0.00	39.19 2.40 0.00	38.14 2.45 0.00	42.06 2.91 0.00	44.42 2.76 0.00	40.64 2.84 0.00	42.56 3.04 0.00	41.20 2.81 0.00	40.49 2.80 0.00	40.40 2.78 0.00	40.42 2.72 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.90 -2.85	43.09 2.87 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90
BARRETT_IC_9 23700	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.80 2.29 0.00	39.19 2.40 0.00	38.14 2.45 0.00	42.06 2.91 0.00	44.42 2.76 0.00	40.64 2.84 0.00	42.56 3.04 0.00	41.20 2.81 0.00	40.49 2.80 0.00	40.40 2.78 0.00	40.42 2.72 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.90 -2.85	43.09 2.87 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90
BARRETT___1 23545	32.88 1.01 -12.47	42.02 1.08 -14.63	38.78 0.94 -14.15	34.38 1.24 -0.04	39.00 1.31 -2.57	38.70 1.77 -0.54	39.62 2.11 0.00	38.96 2.16 0.00	37.88 2.19 0.00	41.76 2.61 0.00	44.05 2.39 0.00	40.29 2.50 0.00	42.22 2.70 0.00	40.87 2.47 0.00	40.17 2.47 0.00	40.07 2.45 0.00	40.09 2.39 -0.17	46.89 2.11 -11.48	43.97 2.37 -7.63	43.68 2.55 -2.85	42.76 2.54 -3.72	41.60 2.25 -4.24	45.83 2.17 -0.01	40.79 1.70 -3.90
BARRETT___2 23546	32.93 1.06 -12.47	42.11 1.17 -14.63	38.85 1.01 -14.15	34.47 1.33 -0.04	39.12 1.43 -2.57	38.83 1.89 -0.54	39.79 2.28 0.00	39.19 2.39 0.00	38.13 2.44 0.00	42.05 2.90 0.00	44.41 2.75 0.00	40.63 2.84 0.00	42.55 3.03 0.00	41.19 2.80 0.00	40.49 2.79 0.00	40.39 2.77 0.00	40.41 2.71 -0.17	47.19 2.41 -11.48	44.28 2.68 -7.63	44.03 2.89 -2.85	43.08 2.86 -3.72	41.91 2.57 -4.24	46.22 2.56 -0.01	41.08 1.99 -3.90
BEAVER RIVER___HYD 24048	19.00 -0.40 0.00	26.02 -0.30 0.00	23.53 -0.15 0.00	32.87 -0.22 0.00	34.94 -0.19 0.00	35.46 -0.93 0.00	36.45 -1.06 0.00	35.53 -1.27 0.00	34.41 -1.28 0.00	37.71 -1.43 0.00	40.59 -1.07 0.00	36.41 -1.38 0.00	38.05 -1.47 0.00	36.93 -1.47 0.00	36.23 -1.47 0.00	36.19 -1.43 0.00	36.38 -1.15 0.00	32.49 -0.81 0.00	32.93 -1.11 -0.07	37.11 -1.18 0.00	35.25 -1.28 -0.02	33.86 -1.28 -0.04	42.60 -1.05 0.00	34.46 -0.72 0.00
BEEBEE_GT_13 23619	20.49 1.09 0.00	27.97 1.65 0.00	25.10 1.41 0.00	35.11 2.02 0.00	37.23 2.11 0.00	38.25 1.86 0.00	39.37 1.86 0.00	38.80 2.00 0.00	37.69 2.00 0.00	41.41 2.26 0.00	44.85 3.19 0.00	40.31 2.52 0.00	42.16 2.63 0.00	41.22 2.83 0.00	40.43 2.73 0.00	40.17 2.55 0.00	40.12 2.59 0.00	35.59 2.29 0.00	36.50 2.05 -0.49	40.88 2.60 0.00	38.93 2.30 -0.13	37.46 2.08 -0.28	46.63 2.97 0.00	37.54 2.35 0.00
BETHLEHEM___STEEL 23779	18.57 -0.83 0.00	24.95 -1.36 0.00	22.40 -1.29 0.00	31.37 -1.72 0.00	33.22 -1.90 0.00	35.25 -1.14 0.00	36.10 -1.41 0.00	35.56 -1.24 0.00	34.62 -1.07 0.00	37.66 -1.49 0.00	39.98 -1.68 0.00	36.35 -1.44 0.00	37.98 -1.54 0.00	37.24 -1.16 0.00	36.57 -1.13 0.00	36.38 -1.24 0.00	36.21 -1.32 0.00	31.81 -1.49 0.00	33.18 -1.45 -0.67	36.77 -1.52 0.00	35.27 -1.41 -0.17	33.90 -1.58 -0.38	40.85 -2.81 0.00	33.29 -1.89 0.00
BINGHAMTON___COGEN 23790	19.48 0.08 0.00	26.32 0.01 0.00	23.69 0.00 0.00	33.04 -0.05 0.00	35.13 0.01 0.00	36.68 0.28 0.00	38.04 0.53 0.00	37.36 0.56 0.00	36.35 0.66 0.00	39.83 0.68 0.00	42.15 0.49 0.00	38.43 0.64 0.00	40.17 0.65 0.00	38.85 0.45 0.00	38.12 0.42 0.00	38.05 0.43 0.00	37.96 0.43 0.00	33.64 0.34 0.00	35.82 0.52 -1.34	38.91 0.62 0.00	37.44 0.59 -0.34	36.31 0.44 -0.77	43.78 0.12 0.00	35.05 -0.14 0.00
BLACK RIVER___HYD 24047	18.78 -0.62 0.00	25.68 -0.63 0.00	23.24 -0.45 0.00	32.45 -0.65 0.00	34.48 -0.64 0.00	34.85 -1.55 0.00	35.80 -1.71 0.00	34.87 -1.93 0.00	33.85 -1.84 0.00	37.09 -2.05 0.00	40.03 -1.63 0.00	35.83 -1.96 0.00	37.41 -2.11 0.00	36.30 -2.09 0.00	35.60 -2.10 0.00	35.54 -2.08 0.00	35.80 -1.73 0.00	32.01 -1.30 0.00	32.45 -1.66 -0.15	36.50 -1.79 0.00	34.65 -1.89 -0.04	33.29 -1.90 -0.08	41.92 -1.73 0.00	34.07 -1.12 0.00
BLUE_CIRC_CHEM_DRP 24182	20.19 0.79 0.00	27.64 1.33 0.00	24.90 1.21 0.00	34.78 1.69 0.00	36.89 1.77 0.00	37.49 1.09 0.00	38.66 1.15 0.00	37.80 1.00 0.00	36.55 0.85 0.00	40.29 1.14 0.00	43.14 1.48 0.00	38.97 1.18 0.00	40.84 1.32 0.00	39.63 1.24 0.00	38.87 1.17 0.00	38.76 1.13 0.00	38.78 1.24 0.00	34.60 1.30 0.00	40.20 1.09 -5.14	39.48 1.19 0.00	38.92 1.10 -1.33	39.28 1.21 -2.96	45.87 2.21 0.00	36.96 1.77 0.00
BOC_GAS_DRP 24189	20.34 0.94 0.00	27.86 1.55 0.00	25.11 1.42 0.00	35.07 1.98 0.00	37.21 2.08 0.00	37.77 1.38 0.00	38.90 1.39 0.00	38.00 1.20 0.00	36.71 1.02 0.00	40.45 1.31 0.00	43.35 1.69 0.00	39.12 1.33 0.00	41.01 1.49 0.00	39.82 1.42 0.00	39.06 1.36 0.00	38.95 1.33 0.00	38.96 1.43 0.00	34.76 1.46 0.00	40.36 1.19 -5.20	39.58 1.30 0.00	39.04 1.19 -1.34	39.42 1.33 -3.00	46.11 2.45 0.00	37.19 2.00 0.00
BOWLINE___1 23526	20.16 0.76 0.00	27.06 0.75 0.00	24.32 0.63 0.00	33.91 0.82 0.00	36.01 0.88 0.00	37.83 1.44 0.00	39.35 1.84 0.00	38.71 1.92 0.00	37.69 2.00 0.00	41.48 2.34 0.00	43.83 2.17 0.00	40.12 2.33 0.00	41.98 2.46 0.00	40.70 2.31 0.00	39.94 2.25 0.00	39.83 2.21 0.00	39.68 2.15 0.00	35.14 1.84 0.00	40.10 2.22 -3.91	40.77 2.48 0.00	39.98 2.47 -1.01	39.63 2.28 -2.25	45.74 2.08 0.00	36.66 1.47 0.00
BOWLINE___2 23595	20.16 0.76 0.00	27.06 0.75 0.00	24.32 0.63 0.00	33.91 0.82 0.00	36.00 0.88 0.00	37.83 1.44 0.00	39.35 1.83 0.00	38.71 1.92 0.00	37.69 2.00 0.00	41.48 2.34 0.00	43.83 2.16 0.00	40.12 2.33 0.00	41.98 2.46 0.00	40.70 2.31 0.00	39.94 2.24 0.00	39.82 2.20 0.00	39.68 2.15 0.00	35.14 1.84 0.00	40.10 2.22 -3.91	40.77 2.48 0.00	39.98 2.47 -1.01	39.63 2.28 -2.25	45.74 2.08 0.00	36.65 1.47 0.00
BROOKHAVEN___DRP 24191	32.74 0.87 -12.47	42.03 1.09 -14.63	38.78 0.94 -14.15	34.35 1.21 -0.04	39.01 1.32 -2.57	38.53 1.60 -0.54	39.19 1.68 0.00	38.49 1.69 0.00	37.52 1.82 0.00	41.40 2.25 0.00	43.72 2.06 0.00	40.08 2.29 0.00	42.12 2.60 0.00	40.79 2.39 0.00	40.16 2.47 0.00	40.00 2.38 0.00	40.05 2.35 -0.17	46.89 2.11 -11.48	44.04 2.44 -7.63	43.84 2.71 -2.85	42.95 2.73 -3.72	41.78 2.44 -4.24	46.14 2.47 -0.01	41.14 2.05 -3.90

BROOKLYN_NAVY_YARD 23515	20.46 1.06 0.00	27.43 1.12 0.00	24.63 0.95 0.00	34.33 1.23 0.00	36.47 1.35 0.00	38.28 1.88 0.00	39.89 2.38 0.00	39.40 2.60 0.00	38.40 2.71 0.00	42.40 3.25 0.00	44.78 3.12 0.00	41.02 3.23 0.00	42.98 3.46 0.00	41.59 3.19 0.00	40.81 3.11 0.00	40.70 3.08 0.00	40.61 3.08 0.00	35.96 2.66 0.00	40.93 2.96 -4.00	41.52 3.24 0.00	40.69 3.16 -1.03	40.29 2.89 -2.31	46.66 3.00 0.00	37.48 2.29 0.00
BURROWS__LYONSDAL 23803	19.57 0.17 0.00	26.61 0.30 0.00	24.01 0.32 0.00	33.52 0.43 0.00	35.61 0.48 0.00	36.48 0.09 0.00	37.58 0.07 0.00	36.74 -0.06 0.00	35.65 -0.04 0.00	39.12 -0.03 0.00	41.85 0.19 0.00	37.76 -0.03 0.00	39.48 -0.04 0.00	38.33 -0.06 0.00	37.62 -0.08 0.00	37.55 -0.07 0.00	37.63 0.09 0.00	33.50 0.20 0.00	34.03 0.04 -0.01	38.37 0.08 0.00	36.51 0.00 0.00	35.07 -0.04 -0.01	43.89 0.23 0.00	35.38 0.19 0.00
CALSPAN__DRP 24200	18.57 -0.83 0.00	24.95 -1.36 0.00	22.40 -1.29 0.00	31.37 -1.72 0.00	33.22 -1.90 0.00	35.25 -1.14 0.00	36.10 -1.41 0.00	35.56 -1.24 0.00	34.62 -1.07 0.00	37.66 -1.49 0.00	39.98 -1.68 0.00	36.35 -1.44 0.00	37.98 -1.54 0.00	37.24 -1.16 0.00	36.57 -1.13 0.00	36.38 -1.24 0.00	36.21 -1.32 0.00	31.81 -1.49 0.00	33.18 -1.45 -0.67	36.77 -1.52 0.00	35.27 -1.41 -0.17	33.90 -1.58 -0.38	40.85 -2.81 0.00	33.29 -1.89 0.00
CARR STREET_E_SYR 24060	19.34 -0.06 0.00	26.18 -0.14 0.00	23.57 -0.11 0.00	32.89 -0.20 0.00	34.90 -0.22 0.00	36.08 -0.32 0.00	37.12 -0.39 0.00	36.41 -0.39 0.00	35.40 -0.29 0.00	38.77 -0.38 0.00	41.32 -0.34 0.00	37.41 -0.38 0.00	39.11 -0.41 0.00	38.02 -0.37 0.00	37.32 -0.38 0.00	37.23 -0.39 0.00	37.20 -0.33 0.00	33.02 -0.28 0.00	33.95 -0.35 -0.34	37.93 -0.36 0.00	36.21 -0.38 -0.09	34.91 -0.38 -0.19	43.19 -0.47 0.00	34.81 -0.38 0.00
CARTHAGE__PAPER 23857	18.78 -0.62 0.00	25.68 -0.63 0.00	23.24 -0.45 0.00	32.45 -0.65 0.00	34.48 -0.64 0.00	34.85 -1.55 0.00	35.80 -1.71 0.00	34.87 -1.93 0.00	33.85 -1.84 0.00	37.09 -2.05 0.00	40.03 -1.63 0.00	35.83 -1.96 0.00	37.41 -2.11 0.00	36.30 -2.09 0.00	35.60 -2.10 0.00	35.54 -2.08 0.00	35.80 -1.73 0.00	32.01 -1.30 0.00	32.43 -1.66 -0.12	36.50 -1.79 0.00	34.65 -1.89 -0.03	33.27 -1.90 -0.07	41.92 -1.73 0.00	34.07 -1.12 0.00
CE_DUNWOOD__DRP 24194	20.36 0.96 0.00	27.34 1.03 0.00	24.57 0.88 0.00	34.25 1.15 0.00	36.38 1.26 0.00	38.14 1.74 0.00	39.72 2.21 0.00	39.12 2.33 0.00	38.10 2.41 0.00	42.03 2.88 0.00	44.41 2.74 0.00	40.65 2.86 0.00	42.57 3.05 0.00	41.21 2.82 0.00	40.43 2.74 0.00	40.34 2.72 0.00	40.23 2.70 0.00	35.66 2.35 0.00	40.63 2.66 -4.00	41.19 2.90 0.00	40.38 2.85 -1.03	40.04 2.64 -2.30	46.35 2.69 0.00	37.19 2.01 0.00
CE_MILLWOOD__DRP 24193	20.28 0.88 0.00	27.24 0.93 0.00	24.48 0.79 0.00	34.12 1.03 0.00	36.25 1.13 0.00	37.99 1.59 0.00	39.55 2.03 0.00	38.94 2.14 0.00	37.91 2.22 0.00	41.80 2.65 0.00	44.17 2.51 0.00	40.42 2.63 0.00	42.33 2.81 0.00	40.97 2.58 0.00	40.21 2.51 0.00	40.12 2.50 0.00	40.00 2.47 0.00	35.46 2.16 0.00	40.41 2.46 -3.98	40.97 2.69 0.00	40.18 2.65 -1.03	39.84 2.45 -2.30	46.13 2.47 0.00	37.01 1.82 0.00
CE_NYC2_DRP 24202	20.64 1.24 0.00	27.70 1.39 0.00	24.88 1.19 0.00	34.66 1.57 0.00	36.83 1.71 0.00	38.67 2.28 0.00	40.34 2.83 0.00	39.78 2.99 0.00	38.75 3.06 0.00	42.80 3.66 0.00	45.25 3.58 0.00	41.49 3.69 0.00	43.51 3.99 0.00	42.10 3.71 0.00	41.26 3.57 0.00	41.15 3.53 0.00	40.99 3.46 0.00	36.31 3.01 0.00	41.27 3.30 -4.00	41.85 3.56 0.00	41.03 3.49 -1.03	40.70 3.29 -2.31	47.20 3.54 0.00	37.87 2.68 0.00
CE_NYC_DRP 24195	20.52 1.12 0.00	27.53 1.21 0.00	24.72 1.04 0.00	34.45 1.36 0.00	36.60 1.48 0.00	38.42 2.03 0.00	40.06 2.54 0.00	39.51 2.71 0.00	38.51 2.82 0.00	42.52 3.37 0.00	44.92 3.26 0.00	41.16 3.37 0.00	43.13 3.61 0.00	41.73 3.33 0.00	40.93 3.23 0.00	40.83 3.21 0.00	40.72 3.19 0.00	36.07 2.77 0.00	41.06 3.09 -4.00	41.66 3.37 0.00	40.83 3.29 -1.03	40.43 3.02 -2.31	46.81 3.15 0.00	37.58 2.40 0.00
CH_MIDHUDSON__DRP 24192	20.22 0.82 0.00	27.22 0.90 0.00	24.45 0.77 0.00	34.10 1.01 0.00	36.22 1.09 0.00	37.78 1.39 0.00	39.33 1.82 0.00	38.70 1.90 0.00	37.62 1.93 0.00	41.41 2.27 0.00	43.82 2.16 0.00	40.00 2.21 0.00	41.86 2.34 0.00	40.58 2.18 0.00	39.82 2.12 0.00	39.74 2.12 0.00	39.60 2.07 0.00	35.14 1.84 0.00	40.33 2.09 -4.27	40.58 2.29 0.00	39.86 2.25 -1.10	39.65 2.08 -2.46	45.81 2.16 0.00	36.80 1.62 0.00
CH_MISC_IPPS 23765	20.31 0.91 0.00	27.33 1.01 0.00	24.54 0.85 0.00	34.21 1.12 0.00	36.35 1.22 0.00	37.98 1.59 0.00	39.59 2.08 0.00	38.99 2.20 0.00	37.93 2.24 0.00	41.77 2.63 0.00	44.18 2.52 0.00	40.36 2.57 0.00	42.23 2.71 0.00	40.92 2.52 0.00	40.14 2.44 0.00	40.05 2.42 0.00	39.92 2.38 0.00	35.43 2.13 0.00	40.55 2.46 -4.13	41.00 2.72 0.00	40.23 2.66 -1.06	39.93 2.45 -2.38	46.17 2.52 0.00	37.04 1.85 0.00
CH_RES_BVR_FALLS 23983	19.33 -0.08 0.00	26.26 -0.06 0.00	23.64 -0.04 0.00	33.05 -0.04 0.00	35.08 -0.04 0.00	36.34 -0.05 0.00	37.43 -0.08 0.00	36.71 -0.09 0.00	35.57 -0.12 0.00	39.00 -0.14 0.00	41.53 -0.13 0.00	37.65 -0.14 0.00	39.36 -0.16 0.00	38.24 -0.16 0.00	37.55 -0.15 0.00	37.48 -0.15 0.00	37.38 -0.15 0.00	33.18 -0.13 0.00	33.63 -0.13 0.21	38.14 -0.15 0.00	36.30 -0.15 0.05	34.85 -0.13 0.12	43.54 -0.12 0.00	35.10 -0.09 0.00
CH_RES_NIAGARA 23895	18.39 -1.01 0.00	24.74 -1.57 0.00	22.17 -1.52 0.00	31.08 -2.01 0.00	32.84 -2.28 0.00	34.94 -1.46 0.00	35.53 -1.99 0.00	34.90 -1.90 0.00	33.92 -1.77 0.00	36.75 -2.40 0.00	39.08 -2.58 0.00	35.52 -2.27 0.00	37.18 -2.34 0.00	36.67 -1.72 0.00	36.02 -1.68 0.00	35.78 -1.84 0.00	35.62 -1.91 0.00	31.19 -2.12 0.00	32.39 -2.19 -0.61	35.92 -2.37 0.00	34.49 -2.17 -0.16	33.19 -2.27 -0.35	40.05 -3.61 0.00	33.02 -2.17 0.00
CH_RES_SYRACUSE 23985	19.19 -0.21 0.00	25.96 -0.35 0.00	23.36 -0.33 0.00	32.61 -0.48 0.00	34.61 -0.52 0.00	35.83 -0.56 0.00	36.87 -0.65 0.00	36.18 -0.62 0.00	35.19 -0.50 0.00	38.54 -0.61 0.00	41.08 -0.59 0.00	37.21 -0.58 0.00	38.89 -0.63 0.00	37.83 -0.56 0.00	37.13 -0.56 0.00	37.04 -0.58 0.00	37.00 -0.53 0.00	32.80 -0.50 0.00	33.80 -0.56 -0.39	37.71 -0.58 0.00	36.02 -0.59 -0.10	34.70 -0.63 -0.23	42.86 -0.80 0.00	34.54 -0.65 0.00
CORNELL____ 23752	19.48 0.08 0.00	26.03 -0.29 0.00	23.14 -0.55 0.00	32.32 -0.77 0.00	34.35 -0.78 0.00	35.79 -0.61 0.00	37.19 -0.32 0.00	36.76 -0.03 0.00	35.82 0.13 0.00	39.40 0.25 0.00	41.95 0.29 0.00	37.99 0.20 0.00	39.69 0.17 0.00	38.61 0.22 0.00	37.85 0.15 0.00	37.68 0.06 0.00	37.59 0.06 0.00	33.35 0.04 0.00	34.90 0.19 -0.74	38.69 0.40 0.00	37.00 0.30 -0.19	36.06 0.53 -0.43	44.75 1.09 0.00	35.87 0.69 0.00
COXSACKIE__GT 23611	20.20 0.80 0.00	27.31 1.00 0.00	24.57 0.88 0.00	34.28 1.19 0.00	36.40 1.27 0.00	37.70 1.31 0.00	38.95 1.44 0.00	38.26 1.46 0.00	37.19 1.50 0.00	40.89 1.75 0.00	43.49 1.82 0.00	39.51 1.72 0.00	41.36 1.84 0.00	40.18 1.79 0.00	39.45 1.76 0.00	39.40 1.78 0.00	39.28 1.75 0.00	34.84 1.54 0.00	40.07 1.54 -4.56	39.95 1.67 0.00	39.27 1.59 -1.18	39.24 1.51 -2.63	45.39 1.73 0.00	36.50 1.32 0.00

CRESCENT___HYD 24018	20.39 0.99 0.00	27.83 1.52 0.00	25.07 1.39 0.00	35.01 1.92 0.00	37.16 2.04 0.00	37.77 1.37 0.00	38.95 1.44 0.00	37.99 1.19 0.00	36.68 0.99 0.00	40.49 1.34 0.00	43.37 1.71 0.00	39.12 1.33 0.00	41.01 1.49 0.00	39.81 1.42 0.00	39.13 1.44 0.00	39.08 1.46 0.00	38.98 1.45 0.00	34.81 1.51 0.00	40.43 1.23 -5.23	39.56 1.27 0.00	39.04 1.19 -1.35	39.49 1.37 -3.01	46.23 2.58 0.00	37.31 2.13 0.00
CRUCIBLE_METL_DRP 24180	19.19 -0.21 0.00	25.96 -0.35 0.00	23.36 -0.33 0.00	32.61 -0.48 0.00	34.61 -0.52 0.00	35.83 -0.56 0.00	36.87 -0.65 0.00	36.18 -0.62 0.00	35.19 -0.50 0.00	38.54 -0.61 0.00	41.08 -0.59 0.00	37.21 -0.58 0.00	38.89 -0.63 0.00	37.83 -0.56 0.00	37.13 -0.56 0.00	37.04 -0.58 0.00	37.00 -0.53 0.00	32.80 -0.50 0.00	33.80 -0.56 -0.39	37.71 -0.58 0.00	36.02 -0.59 -0.10	34.70 -0.63 -0.23	42.86 -0.80 0.00	34.54 -0.65 0.00
DANSKAMMER___1 23586	20.17 0.77 0.00	27.14 0.82 0.00	24.35 0.67 0.00	33.96 0.87 0.00	36.07 0.95 0.00	37.72 1.32 0.00	39.32 1.80 0.00	38.71 1.92 0.00	37.66 1.97 0.00	41.47 2.33 0.00	43.84 2.18 0.00	40.06 2.27 0.00	41.93 2.40 0.00	40.61 2.22 0.00	39.83 2.14 0.00	39.74 2.12 0.00	39.62 2.08 0.00	35.17 1.87 0.00	40.29 2.20 -4.13	40.72 2.43 0.00	39.96 2.40 -1.06	39.68 2.21 -2.38	45.86 2.20 0.00	36.78 1.59 0.00
DANSKAMMER___2 23589	20.17 0.77 0.00	27.14 0.82 0.00	24.35 0.67 0.00	33.96 0.87 0.00	36.07 0.95 0.00	37.72 1.32 0.00	39.32 1.80 0.00	38.71 1.92 0.00	37.66 1.97 0.00	41.47 2.33 0.00	43.84 2.18 0.00	40.06 2.27 0.00	41.93 2.40 0.00	40.61 2.22 0.00	39.83 2.14 0.00	39.74 2.12 0.00	39.62 2.08 0.00	35.17 1.87 0.00	40.29 2.20 -4.13	40.72 2.43 0.00	39.96 2.40 -1.06	39.68 2.21 -2.38	45.86 2.20 0.00	36.78 1.59 0.00
DANSKAMMER___3 23590	20.17 0.77 0.00	27.14 0.82 0.00	24.35 0.67 0.00	33.96 0.87 0.00	36.07 0.95 0.00	37.72 1.32 0.00	39.32 1.80 0.00	38.71 1.92 0.00	37.66 1.97 0.00	41.47 2.33 0.00	43.84 2.18 0.00	40.06 2.27 0.00	41.93 2.40 0.00	40.61 2.22 0.00	39.83 2.14 0.00	39.74 2.12 0.00	39.62 2.08 0.00	35.17 1.87 0.00	40.29 2.20 -4.13	40.72 2.43 0.00	39.96 2.40 -1.06	39.68 2.21 -2.38	45.86 2.20 0.00	36.78 1.59 0.00
DANSKAMMER___4 23591	20.17 0.77 0.00	27.14 0.82 0.00	24.35 0.67 0.00	33.96 0.87 0.00	36.07 0.95 0.00	37.72 1.32 0.00	39.32 1.80 0.00	38.71 1.92 0.00	37.66 1.97 0.00	41.47 2.33 0.00	43.84 2.18 0.00	40.06 2.27 0.00	41.93 2.40 0.00	40.61 2.22 0.00	39.83 2.14 0.00	39.74 2.12 0.00	39.62 2.08 0.00	35.17 1.87 0.00	40.29 2.20 -4.13	40.72 2.43 0.00	39.96 2.40 -1.06	39.68 2.21 -2.38	45.86 2.20 0.00	36.78 1.59 0.00
DANSKAMMER___DIESEL 23592	20.17 0.77 0.00	27.14 0.82 0.00	24.35 0.67 0.00	33.96 0.87 0.00	36.07 0.95 0.00	37.72 1.32 0.00	39.32 1.80 0.00	38.71 1.92 0.00	37.66 1.97 0.00	41.47 2.33 0.00	43.84 2.18 0.00	40.06 2.27 0.00	41.93 2.40 0.00	40.61 2.22 0.00	39.83 2.14 0.00	39.74 2.12 0.00	39.62 2.08 0.00	35.17 1.87 0.00	40.29 2.20 -4.13	40.72 2.43 0.00	39.96 2.40 -1.06	39.68 2.21 -2.38	45.86 2.20 0.00	36.78 1.59 0.00
DASHVILLE___HYD 23610	20.28 0.88 0.00	27.30 0.99 0.00	24.52 0.84 0.00	34.20 1.11 0.00	36.32 1.20 0.00	37.94 1.55 0.00	39.50 1.99 0.00	38.86 2.06 0.00	37.74 2.05 0.00	41.53 2.39 0.00	43.92 2.26 0.00	40.12 2.33 0.00	42.02 2.50 0.00	40.73 2.34 0.00	39.96 2.26 0.00	39.78 2.16 0.00	39.52 1.99 0.00	35.06 1.76 0.00	40.21 2.06 -4.18	40.57 2.28 0.00	39.85 2.26 -1.08	39.62 2.11 -2.41	45.84 2.18 0.00	36.95 1.77 0.00
DOGLEVILLE___HYD 23807	20.03 0.63 0.00	26.90 0.59 0.00	24.14 0.45 0.00	33.64 0.55 0.00	35.76 0.64 0.00	37.37 0.98 0.00	39.06 1.55 0.00	38.36 1.56 0.00	37.28 1.59 0.00	41.09 1.94 0.00	43.17 1.51 0.00	39.37 1.58 0.00	41.26 1.73 0.00	39.98 1.59 0.00	39.27 1.58 0.00	39.46 1.84 0.00	39.30 1.77 0.00	34.90 1.60 0.00	35.67 1.80 0.10	40.20 1.91 0.00	38.41 1.93 0.03	36.83 1.79 0.06	45.45 1.79 0.00	36.47 1.28 0.00
DUNKIRK___1 23563	17.62 -1.78 0.00	23.64 -2.67 0.00	21.46 -2.22 0.00	29.94 -3.15 0.00	31.74 -3.38 0.00	33.42 -2.97 0.00	34.37 -3.14 0.00	33.96 -2.84 0.00	33.09 -2.60 0.00	36.06 -3.09 0.00	38.14 -3.53 0.00	34.67 -3.12 0.00	36.11 -3.42 0.00	35.02 -3.37 0.00	34.47 -3.22 0.00	34.56 -3.06 0.00	34.46 -3.07 0.00	30.40 -2.90 0.00	31.89 -2.78 -0.70	35.21 -3.08 0.00	33.72 -2.96 -0.18	32.35 -3.15 -0.41	38.79 -4.87 0.00	31.21 -3.98 0.00
DUNKIRK___2 23564	17.62 -1.78 0.00	23.64 -2.67 0.00	21.46 -2.22 0.00	29.94 -3.15 0.00	31.74 -3.38 0.00	33.42 -2.97 0.00	34.37 -3.14 0.00	33.96 -2.84 0.00	33.09 -2.60 0.00	36.06 -3.09 0.00	38.14 -3.53 0.00	34.67 -3.12 0.00	36.11 -3.42 0.00	35.02 -3.37 0.00	34.47 -3.22 0.00	34.56 -3.06 0.00	34.46 -3.07 0.00	30.40 -2.90 0.00	31.89 -2.78 -0.70	35.21 -3.08 0.00	33.72 -2.96 -0.18	32.35 -3.15 -0.41	38.79 -4.87 0.00	31.21 -3.98 0.00
DUNKIRK___3 23565	17.86 -1.54 0.00	23.97 -2.34 0.00	21.69 -2.00 0.00	30.29 -2.80 0.00	32.10 -3.02 0.00	33.89 -2.50 0.00	34.82 -2.69 0.00	34.37 -2.43 0.00	33.49 -2.20 0.00	36.48 -2.67 0.00	38.63 -3.04 0.00	35.12 -2.67 0.00	36.61 -2.91 0.00	35.62 -2.77 0.00	35.04 -2.65 0.00	35.05 -2.58 0.00	34.92 -2.61 0.00	30.78 -2.53 0.00	32.25 -2.43 -0.71	35.62 -2.67 0.00	34.14 -2.55 -0.18	32.77 -2.74 -0.41	39.35 -4.31 0.00	31.77 -3.42 0.00
DUNKIRK___4 23566	17.86 -1.54 0.00	23.97 -2.34 0.00	21.69 -2.00 0.00	30.29 -2.80 0.00	32.10 -3.02 0.00	33.89 -2.50 0.00	34.82 -2.69 0.00	34.37 -2.43 0.00	33.49 -2.20 0.00	36.48 -2.67 0.00	38.63 -3.04 0.00	35.12 -2.67 0.00	36.61 -2.91 0.00	35.62 -2.77 0.00	35.04 -2.65 0.00	35.05 -2.58 0.00	34.92 -2.61 0.00	30.78 -2.53 0.00	32.25 -2.43 -0.71	35.62 -2.67 0.00	34.14 -2.55 -0.18	32.77 -2.74 -0.41	39.35 -4.31 0.00	31.77 -3.42 0.00
EAST HAMPTON___GT 23717	32.69 0.82 -12.47	41.96 1.02 -14.63	38.72 0.89 -14.15	34.26 1.13 -0.04	38.92 1.23 -2.57	38.44 1.51 -0.54	39.06 1.54 0.00	38.36 1.56 0.00	37.42 1.73 0.00	41.30 2.15 0.00	43.61 1.95 0.00	39.98 2.19 0.00	42.04 2.52 0.00	40.72 2.32 0.00	40.09 2.40 0.00	39.93 2.31 0.00	39.98 2.28 -0.17	46.83 2.05 -11.48	43.98 2.39 -7.63	43.78 2.65 -2.85	42.91 2.69 -3.72	41.73 2.39 -4.24	46.07 2.41 -0.01	41.08 1.99 -3.90
EAST RIVER___6 23660	20.54 1.14 0.00	27.54 1.22 0.00	24.73 1.04 0.00	34.45 1.36 0.00	36.61 1.49 0.00	38.46 2.07 0.00	40.12 2.61 0.00	39.60 2.80 0.00	38.61 2.92 0.00	42.64 3.49 0.00	45.05 3.39 0.00	41.29 3.50 0.00	43.26 3.74 0.00	41.85 3.45 0.00	41.04 3.35 0.00	40.94 3.32 0.00	40.83 3.30 0.00	36.17 2.87 0.00	41.16 3.19 -4.00	41.77 3.49 0.00	40.93 3.40 -1.03	40.51 3.10 -2.31	46.89 3.23 0.00	37.64 2.46 0.00
EAST RIVER___7 23524	20.54 1.14 0.00	27.54 1.22 0.00	24.73 1.04 0.00	34.45 1.36 0.00	36.61 1.49 0.00	38.46 2.07 0.00	40.12 2.61 0.00	39.60 2.80 0.00	38.61 2.92 0.00	42.64 3.49 0.00	45.05 3.39 0.00	41.29 3.50 0.00	43.26 3.74 0.00	41.85 3.45 0.00	41.04 3.35 0.00	40.94 3.32 0.00	40.83 3.30 0.00	36.17 2.87 0.00	41.16 3.19 -4.00	41.77 3.49 0.00	40.93 3.40 -1.03	40.51 3.10 -2.31	46.89 3.23 0.00	37.64 2.46 0.00

EAST_HAMPTON___DIESEL 23722	32.69 0.82 -12.47	41.96 1.02 -14.63	38.72 0.89 -14.15	34.26 1.13 -0.04	38.92 1.23 -2.57	38.44 1.51 -0.54	39.06 1.54 0.00	38.36 1.56 0.00	37.42 1.73 0.00	41.30 2.15 0.00	43.61 1.95 0.00	39.98 2.19 0.00	42.04 2.52 0.00	40.72 2.32 0.00	40.09 2.40 0.00	39.93 2.31 0.00	39.98 2.28 -0.17	46.83 2.05 -11.48	43.98 2.39 -7.63	43.78 2.65 -2.85	42.91 2.69 -3.72	41.73 2.39 -4.24	46.07 2.41 -0.01	41.08 1.99 -3.90
E_CANADA_CAP_HY 24051	20.05 0.64 0.00	27.66 1.34 0.00	24.95 1.26 0.00	34.95 1.86 0.00	37.05 1.93 0.00	37.58 1.18 0.00	38.46 0.95 0.00	37.71 0.91 0.00	36.44 0.75 0.00	39.93 0.79 0.00	43.42 1.75 0.00	38.88 1.09 0.00	40.56 1.04 0.00	39.49 1.10 0.00	38.70 1.00 0.00	38.32 0.70 0.00	38.39 0.86 0.00	34.24 0.94 0.00	41.18 0.58 -6.63	39.14 0.85 0.00	38.79 0.57 -1.71	39.51 0.59 -3.82	45.43 1.77 0.00	36.63 1.44 0.00
E_CANADA_MHWK_HY 24050	20.03 0.63 0.00	26.90 0.59 0.00	24.14 0.45 0.00	33.64 0.55 0.00	35.76 0.64 0.00	37.37 0.98 0.00	39.06 1.55 0.00	38.36 1.56 0.00	37.28 1.59 0.00	41.09 1.94 0.00	43.17 1.51 0.00	39.37 1.58 0.00	41.26 1.73 0.00	39.98 1.59 0.00	39.27 1.58 0.00	39.46 1.84 0.00	39.30 1.77 0.00	34.90 1.60 0.00	35.67 1.80 0.10	40.20 1.91 0.00	38.41 1.93 0.03	36.83 1.79 0.06	45.45 1.79 0.00	36.47 1.28 0.00
E_FISHKILL___LBMP 23776	19.94 0.54 0.00	26.88 0.56 0.00	24.17 0.48 0.00	33.72 0.63 0.00	35.81 0.69 0.00	37.33 0.94 0.00	38.74 1.23 0.00	38.07 1.27 0.00	36.97 1.28 0.00	40.62 1.48 0.00	43.01 1.35 0.00	39.19 1.40 0.00	41.00 1.48 0.00	39.76 1.36 0.00	39.02 1.33 0.00	38.97 1.35 0.00	38.84 1.31 0.00	34.46 1.16 0.00	39.42 1.39 -4.07	39.83 1.54 0.00	39.10 1.54 -1.05	38.90 1.46 -2.34	45.08 1.42 0.00	36.22 1.04 0.00
FAR ROCKAWAY___4 23548	33.13 1.26 -12.47	42.36 1.42 -14.63	39.06 1.23 -14.15	34.76 1.62 -0.04	39.44 1.75 -2.57	39.19 2.26 -0.54	40.24 2.73 0.00	39.70 2.90 0.00	38.67 2.97 0.00	42.66 3.52 0.00	45.07 3.41 0.00	41.24 3.45 0.00	43.18 3.66 0.00	41.80 3.41 0.00	41.07 3.38 0.00	40.98 3.36 0.00	41.01 3.31 -0.17	47.73 2.95 -11.48	44.86 3.26 -7.63	44.69 3.55 -2.85	43.69 3.47 -3.72	42.47 3.13 -4.24	46.88 3.21 -0.01	41.56 2.47 -3.90
FENNER___WINDPWR 24204	19.78 0.38 0.00	26.82 0.51 0.00	24.18 0.49 0.00	33.73 0.64 0.00	35.82 0.69 0.00	36.82 0.42 0.00	37.93 0.42 0.00	37.12 0.32 0.00	36.07 0.38 0.00	39.55 0.41 0.00	42.26 0.60 0.00	38.19 0.39 0.00	39.93 0.41 0.00	38.77 0.37 0.00	38.04 0.34 0.00	37.97 0.35 0.00	38.02 0.49 0.00	33.83 0.52 0.00	34.49 0.40 -0.12	38.78 0.49 0.00	36.93 0.40 -0.03	35.52 0.35 -0.07	44.29 0.63 0.00	35.66 0.48 0.00
FIBERTEK___ENERGY 23856	19.19 -0.21 0.00	25.96 -0.35 0.00	23.36 -0.33 0.00	32.61 -0.48 0.00	34.61 -0.52 0.00	35.83 -0.56 0.00	36.87 -0.65 0.00	36.18 -0.62 0.00	35.19 -0.50 0.00	38.54 -0.61 0.00	41.08 -0.59 0.00	37.21 -0.58 0.00	38.89 -0.63 0.00	37.83 -0.56 0.00	37.13 -0.56 0.00	37.04 -0.58 0.00	37.00 -0.53 0.00	32.80 -0.50 0.00	33.80 -0.56 -0.39	37.71 -0.58 0.00	36.02 -0.59 -0.10	34.70 -0.63 -0.23	42.86 -0.80 0.00	34.54 -0.65 0.00
FITZPATRICK____ 23598	18.93 -0.48 0.00	25.63 -0.69 0.00	23.05 -0.63 0.00	32.19 -0.90 0.00	34.15 -0.98 0.00	35.43 -0.96 0.00	36.45 -1.06 0.00	35.78 -1.01 0.00	34.77 -0.92 0.00	38.10 -1.05 0.00	40.53 -1.13 0.00	36.78 -1.01 0.00	38.46 -1.06 0.00	37.39 -1.00 0.00	36.71 -0.98 0.00	36.63 -0.99 0.00	36.54 -0.99 0.00	32.38 -0.92 0.00	33.27 -0.94 -0.24	37.25 -1.04 0.00	35.58 -0.99 -0.06	34.27 -0.97 -0.14	42.41 -1.24 0.00	34.22 -0.97 0.00
FORT ORANGE____ 23900	20.85 1.45 0.00	28.47 2.16 0.00	25.62 1.94 0.00	35.78 2.69 0.00	37.90 2.78 0.00	38.00 1.61 0.00	38.95 1.44 0.00	38.12 1.32 0.00	36.88 1.19 0.00	40.71 1.56 0.00	43.51 1.85 0.00	39.40 1.61 0.00	41.27 1.75 0.00	40.01 1.62 0.00	39.22 1.52 0.00	39.09 1.47 0.00	39.12 1.58 0.00	34.91 1.61 0.00	40.61 1.54 -5.10	39.98 1.70 0.00	39.39 1.58 -1.31	39.69 1.65 -2.94	46.23 2.57 0.00	37.16 1.97 0.00
FORT_DRUM_COGEN 23780	18.74 -0.67 0.00	25.62 -0.69 0.00	23.19 -0.50 0.00	32.37 -0.72 0.00	34.40 -0.72 0.00	34.77 -1.62 0.00	35.73 -1.78 0.00	34.79 -2.00 0.00	33.78 -1.91 0.00	37.02 -2.13 0.00	39.94 -1.72 0.00	35.75 -2.04 0.00	37.33 -2.19 0.00	36.23 -2.17 0.00	35.52 -2.17 0.00	35.47 -2.15 0.00	35.72 -1.81 0.00	31.94 -1.36 0.00	32.38 -1.73 -0.14	36.42 -1.86 0.00	34.58 -1.96 -0.04	33.21 -1.97 -0.08	41.83 -1.82 0.00	34.04 -1.15 0.00
FRANKLIN_FALL_HYD 24054	18.96 -0.44 0.00	25.95 -0.36 0.00	23.42 -0.27 0.00	32.85 -0.24 0.00	34.93 -0.19 0.00	35.97 -0.42 0.00	36.80 -0.71 0.00	36.05 -0.74 0.00	34.69 -1.00 0.00	38.03 -1.12 0.00	40.67 -0.99 0.00	36.72 -1.07 0.00	38.34 -1.18 0.00	37.22 -1.17 0.00	36.55 -1.15 0.00	36.47 -1.15 0.00	36.42 -1.11 0.00	32.44 -0.86 0.00	33.02 -0.91 0.04	37.27 -1.02 0.00	35.45 -1.04 0.01	34.23 -0.85 0.02	43.10 -0.55 0.00	34.80 -0.39 0.00
FULTON COGEN____ 23766	19.16 -0.24 0.00	25.97 -0.34 0.00	23.39 -0.30 0.00	32.66 -0.44 0.00	34.65 -0.47 0.00	35.76 -0.63 0.00	36.78 -0.73 0.00	36.06 -0.74 0.00	35.05 -0.64 0.00	38.41 -0.74 0.00	40.96 -0.70 0.00	37.08 -0.71 0.00	38.76 -0.76 0.00	37.68 -0.72 0.00	36.98 -0.71 0.00	36.89 -0.73 0.00	36.88 -0.65 0.00	32.74 -0.57 0.00	33.63 -0.65 -0.31	37.59 -0.69 0.00	35.89 -0.70 -0.08	34.57 -0.71 -0.18	42.85 -0.80 0.00	34.54 -0.65 0.00
G.F.CEMENT___DRP 24184	20.39 0.98 0.00	27.63 1.31 0.00	24.87 1.18 0.00	34.63 1.54 0.00	36.79 1.67 0.00	37.41 1.02 0.00	38.77 1.26 0.00	37.47 0.67 0.00	35.91 0.22 0.00	39.50 0.36 0.00	42.50 0.83 0.00	38.20 0.41 0.00	39.97 0.45 0.00	38.90 0.50 0.00	38.53 0.84 0.00	38.59 0.97 0.00	38.24 0.71 0.00	34.23 0.93 0.00	40.00 0.71 -5.33	38.93 0.65 0.00	38.36 0.49 -1.37	39.33 1.16 -3.07	46.36 2.70 0.00	37.50 2.31 0.00
GARDENVILLE___LBMP 24039	17.97 -1.43 0.00	24.23 -2.08 0.00	21.84 -1.85 0.00	30.55 -2.54 0.00	32.34 -2.79 0.00	34.30 -2.09 0.00	34.97 -2.54 0.00	34.40 -2.40 0.00	33.48 -2.21 0.00	36.28 -2.87 0.00	38.47 -3.20 0.00	34.92 -2.87 0.00	36.40 -3.12 0.00	35.66 -2.73 0.00	35.02 -2.67 0.00	34.97 -2.65 0.00	34.83 -2.70 0.00	30.59 -2.71 0.00	31.85 -2.78 -0.66	35.22 -3.07 0.00	33.78 -2.90 -0.17	32.46 -3.03 -0.38	39.04 -4.61 0.00	31.93 -3.26 0.00
GENERAL___MILLS 23808	18.57 -0.83 0.00	24.95 -1.36 0.00	22.40 -1.29 0.00	31.37 -1.72 0.00	33.22 -1.90 0.00	35.25 -1.14 0.00	36.10 -1.41 0.00	35.56 -1.24 0.00	34.62 -1.07 0.00	37.66 -1.49 0.00	39.98 -1.68 0.00	36.35 -1.44 0.00	37.98 -1.54 0.00	37.24 -1.16 0.00	36.57 -1.13 0.00	36.38 -1.24 0.00	36.21 -1.32 0.00	31.81 -1.49 0.00	33.18 -1.45 -0.67	36.77 -1.52 0.00	35.27 -1.41 -0.17	33.90 -1.58 -0.38	40.85 -2.81 0.00	33.29 -1.89 0.00
GE_PLASTICS___DRP 24183	20.44 1.04 0.00	27.99 1.68 0.00	25.22 1.53 0.00	35.23 2.13 0.00	37.38 2.25 0.00	37.96 1.57 0.00	39.13 1.62 0.00	38.24 1.44 0.00	36.95 1.26 0.00	40.72 1.57 0.00	43.63 1.97 0.00	39.38 1.59 0.00	41.28 1.75 0.00	40.07 1.68 0.00	39.31 1.61 0.00	39.20 1.58 0.00	39.21 1.68 0.00	34.98 1.68 0.00	40.56 1.44 -5.16	39.87 1.58 0.00	39.30 1.46 -1.33	39.65 1.58 -2.97	46.40 2.74 0.00	37.41 2.22 0.00

GILBOA___1 23756	20.35 0.95 0.00	27.95 1.63 0.00	25.18 1.50 0.00	35.18 2.09 0.00	37.30 2.18 0.00	37.76 1.36 0.00	38.88 1.37 0.00	37.93 1.13 0.00	36.66 0.97 0.00	40.38 1.23 0.00	43.25 1.58 0.00	39.04 1.25 0.00	40.99 1.47 0.00	39.79 1.39 0.00	39.02 1.33 0.00	38.90 1.28 0.00	38.93 1.40 0.00	34.66 1.36 0.00	38.97 1.00 -4.01	39.38 1.09 0.00	38.53 1.00 -1.03	38.60 1.19 -2.31	46.01 2.36 0.00	37.13 1.95 0.00
GILBOA___2 23757	20.35 0.95 0.00	27.95 1.63 0.00	25.18 1.50 0.00	35.18 2.09 0.00	37.30 2.18 0.00	37.76 1.36 0.00	38.88 1.37 0.00	37.93 1.13 0.00	36.66 0.97 0.00	40.38 1.23 0.00	43.25 1.58 0.00	39.04 1.25 0.00	40.99 1.47 0.00	39.79 1.39 0.00	39.02 1.33 0.00	38.90 1.28 0.00	38.93 1.40 0.00	34.66 1.36 0.00	38.97 1.00 -4.01	39.38 1.09 0.00	38.53 1.00 -1.03	38.60 1.19 -2.31	46.01 2.36 0.00	37.13 1.95 0.00
GILBOA___3 23758	20.35 0.95 0.00	27.95 1.63 0.00	25.18 1.50 0.00	35.18 2.09 0.00	37.30 2.18 0.00	37.76 1.36 0.00	38.88 1.37 0.00	37.93 1.13 0.00	36.66 0.97 0.00	40.38 1.23 0.00	43.25 1.58 0.00	39.04 1.25 0.00	40.99 1.47 0.00	39.79 1.39 0.00	39.02 1.33 0.00	38.90 1.28 0.00	38.93 1.40 0.00	34.66 1.36 0.00	38.97 1.00 -4.01	39.38 1.09 0.00	38.53 1.00 -1.03	38.60 1.19 -2.31	46.01 2.36 0.00	37.13 1.95 0.00
GILBOA___4 23759	20.35 0.95 0.00	27.95 1.63 0.00	25.18 1.50 0.00	35.18 2.09 0.00	37.30 2.18 0.00	37.76 1.36 0.00	38.88 1.37 0.00	37.93 1.13 0.00	36.66 0.97 0.00	40.38 1.23 0.00	43.25 1.58 0.00	39.04 1.25 0.00	40.99 1.47 0.00	39.79 1.39 0.00	39.02 1.33 0.00	38.90 1.28 0.00	38.93 1.40 0.00	34.66 1.36 0.00	38.97 1.00 -4.01	39.38 1.09 0.00	38.53 1.00 -1.03	38.60 1.19 -2.31	46.01 2.36 0.00	37.13 1.95 0.00
GILBOA____ 23599	20.35 0.95 0.00	27.95 1.63 0.00	25.18 1.50 0.00	35.18 2.09 0.00	37.30 2.18 0.00	37.76 1.36 0.00	38.88 1.37 0.00	37.93 1.13 0.00	36.66 0.97 0.00	40.38 1.23 0.00	43.25 1.58 0.00	39.04 1.25 0.00	40.99 1.47 0.00	39.79 1.39 0.00	39.02 1.33 0.00	38.90 1.28 0.00	38.93 1.40 0.00	34.66 1.36 0.00	38.97 1.00 -4.01	39.38 1.09 0.00	38.53 1.00 -1.03	38.60 1.19 -2.31	46.01 2.36 0.00	37.13 1.95 0.00
GINNA____ 23603	19.96 0.56 0.00	27.30 0.99 0.00	24.54 0.85 0.00	34.33 1.24 0.00	36.39 1.27 0.00	37.19 0.80 0.00	38.11 0.60 0.00	37.37 0.58 0.00	36.23 0.53 0.00	39.77 0.62 0.00	42.91 1.24 0.00	38.57 0.78 0.00	40.33 0.81 0.00	39.37 0.98 0.00	38.61 0.92 0.00	38.40 0.78 0.00	38.42 0.89 0.00	34.15 0.85 0.00	35.01 0.57 -0.48	39.09 0.80 0.00	37.26 0.64 -0.12	35.99 0.62 -0.28	45.06 1.40 0.00	36.38 1.19 0.00
GLEN PARK____ 23778	18.83 -0.58 0.00	25.73 -0.59 0.00	23.29 -0.40 0.00	32.51 -0.58 0.00	34.55 -0.58 0.00	34.87 -1.52 0.00	35.82 -1.69 0.00	34.88 -1.92 0.00	33.89 -1.80 0.00	37.13 -2.01 0.00	40.09 -1.58 0.00	35.86 -1.93 0.00	37.45 -2.08 0.00	36.34 -2.06 0.00	35.62 -2.07 0.00	35.57 -2.05 0.00	35.85 -1.69 0.00	32.06 -1.25 0.00	32.50 -1.63 -0.16	36.54 -1.75 0.00	34.69 -1.85 -0.04	33.31 -1.88 -0.09	41.97 -1.68 0.00	34.05 -1.14 0.00
GLENWOOD_IC_1_G5 23712	33.12 1.25 -12.47	42.35 1.41 -14.63	39.06 1.22 -14.15	34.76 1.62 -0.04	39.44 1.75 -2.57	39.15 2.21 -0.54	40.18 2.67 0.00	39.65 2.86 0.00	38.68 2.99 0.00	42.68 3.53 0.00	45.11 3.44 0.00	41.30 3.51 0.00	43.25 3.73 0.00	41.88 3.48 0.00	41.09 3.40 0.00	40.99 3.37 0.00	41.05 3.35 -0.17	47.68 2.90 -11.48	44.77 3.17 -7.63	44.71 3.57 -2.85	43.75 3.53 -3.72	42.58 3.24 -4.24	46.98 3.32 -0.01	41.53 2.44 -3.90
GLENWOOD_IC_2_G1 23688	33.12 1.25 -12.47	42.35 1.41 -14.63	39.06 1.22 -14.15	34.76 1.62 -0.04	39.44 1.75 -2.57	39.15 2.21 -0.54	40.18 2.67 0.00	39.65 2.86 0.00	38.68 2.99 0.00	42.68 3.53 0.00	45.11 3.44 0.00	41.30 3.51 0.00	43.25 3.73 0.00	41.88 3.48 0.00	41.09 3.40 0.00	40.99 3.37 0.00	41.05 3.35 -0.17	47.68 2.90 -11.48	44.77 3.17 -7.63	44.71 3.57 -2.85	43.75 3.53 -3.72	42.58 3.24 -4.24	46.98 3.32 -0.01	41.53 2.44 -3.90
GLENWOOD_IC_3_G1 23689	33.12 1.25 -12.47	42.35 1.41 -14.63	39.06 1.22 -14.15	34.76 1.62 -0.04	39.44 1.75 -2.57	39.15 2.21 -0.54	40.18 2.67 0.00	39.65 2.86 0.00	38.68 2.99 0.00	42.68 3.53 0.00	45.11 3.44 0.00	41.30 3.51 0.00	43.25 3.73 0.00	41.88 3.48 0.00	41.09 3.40 0.00	40.99 3.37 0.00	41.05 3.35 -0.17	47.68 2.90 -11.48	44.77 3.17 -7.63	44.71 3.57 -2.85	43.75 3.53 -3.72	42.58 3.24 -4.24	46.98 3.32 -0.01	41.53 2.44 -3.90
GLENWOOD___4 23550	33.12 1.25 -12.47	42.35 1.41 -14.63	39.06 1.22 -14.15	34.76 1.62 -0.04	39.44 1.75 -2.57	39.15 2.21 -0.54	40.18 2.67 0.00	39.65 2.86 0.00	38.68 2.99 0.00	42.68 3.53 0.00	45.11 3.44 0.00	41.30 3.51 0.00	43.25 3.73 0.00	41.88 3.48 0.00	41.09 3.40 0.00	40.99 3.37 0.00	41.05 3.35 -0.17	47.68 2.90 -11.48	44.77 3.17 -7.63	44.71 3.57 -2.85	43.75 3.53 -3.72	42.58 3.24 -4.24	46.98 3.32 -0.01	41.53 2.44 -3.90
GLENWOOD___5 23614	33.12 1.25 -12.47	42.35 1.41 -14.63	39.06 1.22 -14.15	34.76 1.62 -0.04	39.44 1.75 -2.57	39.15 2.21 -0.54	40.18 2.67 0.00	39.65 2.86 0.00	38.68 2.99 0.00	42.68 3.53 0.00	45.11 3.44 0.00	41.30 3.51 0.00	43.25 3.73 0.00	41.88 3.48 0.00	41.09 3.40 0.00	40.99 3.37 0.00	41.05 3.35 -0.17	47.68 2.90 -11.48	44.77 3.17 -7.63	44.71 3.57 -2.85	43.75 3.53 -3.72	42.58 3.24 -4.24	46.98 3.32 -0.01	41.53 2.44 -3.90
GOUDEY___7 23579	19.59 0.19 0.00	26.48 0.17 0.00	23.78 0.09 0.00	33.15 0.06 0.00	35.21 0.09 0.00	36.78 0.38 0.00	38.21 0.70 0.00	37.55 0.75 0.00	36.53 0.84 0.00	40.04 0.89 0.00	42.37 0.70 0.00	38.64 0.85 0.00	40.40 0.88 0.00	39.03 0.63 0.00	38.29 0.60 0.00	38.22 0.60 0.00	38.13 0.60 0.00	33.81 0.51 0.00	35.97 0.72 -1.27	39.15 0.87 0.00	37.65 0.82 -0.33	36.47 0.64 -0.73	43.99 0.33 0.00	35.16 -0.02 0.00
GOUDEY___8 23580	19.55 0.15 0.00	26.41 0.10 0.00	23.72 0.03 0.00	33.06 -0.03 0.00	35.15 0.03 0.00	36.70 0.31 0.00	38.13 0.62 0.00	37.46 0.67 0.00	36.44 0.75 0.00	39.95 0.80 0.00	42.27 0.61 0.00	38.55 0.76 0.00	40.30 0.78 0.00	38.94 0.55 0.00	38.21 0.51 0.00	38.14 0.52 0.00	38.04 0.51 0.00	33.74 0.44 0.00	35.88 0.64 -1.27	39.06 0.77 0.00	37.56 0.73 -0.33	36.39 0.56 -0.73	43.90 0.24 0.00	35.10 -0.09 0.00
GOWANUS_GT_1_GRP 23732	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT_2_GRP 23617	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00

GOWANUS_GT 3_GRP 23618	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT 4_GRP 23751	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GOWANUS_GT1_1 24077	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT1_2 24078	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT1_3 24079	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT1_4 24080	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT1_5 24084	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT1_6 24111	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT1_7 24112	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT1_8 24113	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT2_1 24114	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GOWANUS_GT2_2 24115	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GOWANUS_GT2_3 24116	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GOWANUS_GT2_4 24117	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GOWANUS_GT2_5 24118	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GOWANUS_GT2_6 24119	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00

GOWANUS_GT2_7 24120	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GOWANUS_GT2_8 24121	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GOWANUS_GT3_1 24122	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT3_2 24123	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT3_3 24124	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT3_4 24125	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT3_5 24126	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT3_6 24127	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT3_7 24128	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT3_8 24129	20.69 1.29 0.00	27.75 1.43 0.00	24.91 1.23 0.00	34.71 1.62 0.00	36.88 1.76 0.00	38.74 2.35 0.00	40.43 2.92 0.00	39.82 3.03 0.00	38.81 3.12 0.00	42.87 3.73 0.00	45.35 3.68 0.00	41.59 3.79 0.00	43.51 3.99 0.00	42.22 3.83 0.00	41.42 3.73 0.00	41.31 3.69 0.00	41.16 3.63 0.00	36.45 3.15 0.00	41.36 3.39 -4.00	41.97 3.68 0.00	41.15 3.62 -1.03	40.77 3.37 -2.31	47.31 3.65 0.00	37.96 2.78 0.00
GOWANUS_GT4_1 24130	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GOWANUS_GT4_2 24131	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GOWANUS_GT4_3 24132	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GOWANUS_GT4_4 24133	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GOWANUS_GT4_5 24134	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GOWANUS_GT4_6 24135	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00

GOWANUS_GT4_7 24136	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GOWANUS_GT4_8 24137	20.70 1.30 0.00	27.76 1.45 0.00	24.93 1.24 0.00	34.73 1.64 0.00	36.90 1.78 0.00	38.77 2.37 0.00	40.46 2.95 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.38 3.72 0.00	41.62 3.82 0.00	43.68 4.16 0.00	42.28 3.89 0.00	41.45 3.76 0.00	41.34 3.72 0.00	41.19 3.66 0.00	36.48 3.18 0.00	41.39 3.42 -4.00	42.00 3.71 0.00	41.18 3.65 -1.03	40.80 3.39 -2.31	47.35 3.69 0.00	37.99 2.80 0.00
GRAHMSVILLE___HY 23607	20.46 1.06 0.00	27.43 1.12 0.00	24.64 0.95 0.00	34.36 1.27 0.00	36.49 1.37 0.00	38.38 1.99 0.00	39.97 2.46 0.00	39.38 2.59 0.00	38.39 2.70 0.00	42.30 3.15 0.00	44.67 3.01 0.00	40.88 3.09 0.00	42.77 3.25 0.00	41.46 3.07 0.00	40.69 2.99 0.00	40.57 2.95 0.00	40.43 2.90 0.00	35.83 2.53 0.00	40.46 2.98 -3.51	41.64 3.35 0.00	40.69 3.28 -0.90	40.14 3.02 -2.02	46.56 2.91 0.00	37.27 2.08 0.00
GREENIDGE___3 23582	18.83 -0.57 0.00	25.32 -0.99 0.00	22.70 -0.99 0.00	31.82 -1.27 0.00	33.80 -1.32 0.00	35.26 -1.14 0.00	36.39 -1.12 0.00	35.82 -0.98 0.00	34.92 -0.77 0.00	38.19 -0.96 0.00	40.61 -1.06 0.00	36.87 -0.92 0.00	38.49 -1.03 0.00	37.48 -0.92 0.00	36.74 -0.96 0.00	36.63 -0.99 0.00	36.58 -0.95 0.00	32.35 -0.95 0.00	33.87 -0.87 -0.77	37.45 -0.83 0.00	35.85 -0.85 -0.20	34.59 -0.96 -0.44	42.03 -1.63 0.00	33.61 -1.58 0.00
GREENIDGE___4 23583	18.75 -0.65 0.00	25.22 -1.09 0.00	22.60 -1.09 0.00	31.72 -1.37 0.00	33.73 -1.40 0.00	35.13 -1.27 0.00	36.26 -1.25 0.00	35.69 -1.11 0.00	34.79 -0.90 0.00	38.04 -1.10 0.00	40.46 -1.21 0.00	36.73 -1.06 0.00	38.34 -1.18 0.00	37.33 -1.06 0.00	36.60 -1.10 0.00	36.49 -1.13 0.00	36.44 -1.09 0.00	32.23 -1.07 0.00	33.74 -0.99 -0.77	37.31 -0.97 0.00	35.71 -0.99 -0.20	34.46 -1.09 -0.44	41.87 -1.78 0.00	33.53 -1.65 0.00
HARZA MOOSE___RIVER 24016	19.57 0.17 0.00	26.61 0.30 0.00	24.01 0.32 0.00	33.52 0.43 0.00	35.61 0.48 0.00	36.48 0.09 0.00	37.58 0.07 0.00	36.74 -0.06 0.00	35.65 -0.04 0.00	39.12 -0.03 0.00	41.85 0.19 0.00	37.76 -0.03 0.00	39.48 -0.04 0.00	38.33 -0.06 0.00	37.62 -0.08 0.00	37.55 -0.07 0.00	37.63 0.09 0.00	33.50 0.20 0.00	34.03 0.04 -0.01	38.37 0.08 0.00	36.51 0.00 0.00	35.07 -0.04 -0.01	43.89 0.23 0.00	35.38 0.19 0.00
HEMPSTEAD___ 23647	32.82 0.95 -12.47	41.96 1.02 -14.63	38.71 0.87 -14.15	34.27 1.14 -0.04	38.93 1.24 -2.57	38.64 1.71 -0.54	39.65 2.13 0.00	39.08 2.28 0.00	38.04 2.35 0.00	41.94 2.79 0.00	44.30 2.64 0.00	40.54 2.75 0.00	42.47 2.94 0.00	41.11 2.72 0.00	40.38 2.68 0.00	40.29 2.67 0.00	40.33 2.63 -0.17	47.08 2.30 -11.48	44.17 2.57 -7.63	43.93 2.79 -2.85	42.98 2.76 -3.72	41.85 2.51 -4.24	46.20 2.54 -0.01	41.04 1.95 -3.90
HICKLING___1 23621	19.63 0.23 0.00	26.42 0.11 0.00	23.77 0.08 0.00	33.18 0.09 0.00	35.33 0.21 0.00	37.10 0.71 0.00	38.58 1.07 0.00	38.02 1.22 0.00	37.04 1.35 0.00	40.53 1.39 0.00	42.88 1.22 0.00	39.07 1.28 0.00	40.76 1.24 0.00	39.44 1.05 0.00	38.67 0.98 0.00	38.60 0.98 0.00	38.49 0.96 0.00	34.09 0.79 0.00	36.03 1.06 -1.00	39.62 1.33 0.00	37.97 1.21 -0.26	36.62 0.94 -0.58	44.19 0.54 0.00	35.27 0.08 0.00
HICKLING___2 23622	19.63 0.23 0.00	26.43 0.11 0.00	23.77 0.08 0.00	33.19 0.10 0.00	35.34 0.22 0.00	37.11 0.71 0.00	38.59 1.07 0.00	38.03 1.23 0.00	37.05 1.36 0.00	40.54 1.40 0.00	42.90 1.23 0.00	39.08 1.29 0.00	40.77 1.25 0.00	39.45 1.06 0.00	38.68 0.99 0.00	38.61 0.99 0.00	38.50 0.97 0.00	34.10 0.79 0.00	36.04 1.07 -1.00	39.63 1.34 0.00	37.98 1.22 -0.26	36.63 0.95 -0.58	44.20 0.55 0.00	35.28 0.09 0.00
HIGH FALLS___HY 23754	20.30 0.90 0.00	27.42 1.11 0.00	24.67 0.98 0.00	34.43 1.34 0.00	36.56 1.44 0.00	37.97 1.58 0.00	39.05 1.54 0.00	38.39 1.59 0.00	37.36 1.66 0.00	41.07 1.93 0.00	43.60 1.94 0.00	39.68 1.89 0.00	41.55 2.03 0.00	40.29 1.90 0.00	39.54 1.84 0.00	39.49 1.87 0.00	39.43 1.89 0.00	34.96 1.66 0.00	39.84 1.78 -4.09	40.26 1.98 0.00	39.47 1.91 -1.05	39.50 2.04 -2.36	45.88 2.22 0.00	36.80 1.62 0.00
HILLBURN___GT 23639	19.99 0.59 0.00	26.84 0.53 0.00	24.13 0.44 0.00	33.65 0.56 0.00	35.75 0.62 0.00	37.54 1.15 0.00	39.01 1.50 0.00	38.38 1.59 0.00	37.34 1.65 0.00	41.07 1.93 0.00	43.39 1.72 0.00	39.70 1.91 0.00	41.56 2.04 0.00	40.28 1.88 0.00	39.52 1.83 0.00	39.42 1.80 0.00	39.29 1.76 0.00	34.79 1.49 0.00	39.62 1.81 -3.84	40.31 2.02 0.00	39.51 2.02 -0.99	39.16 1.85 -2.21	45.27 1.62 0.00	36.32 1.14 0.00
HOLTSVIL 1-5___GRP1 24031	32.73 0.86 -12.47	42.02 1.08 -14.63	38.77 0.94 -14.15	34.34 1.20 -0.04	39.00 1.31 -2.57	38.52 1.59 -0.54	39.20 1.69 0.00	38.50 1.70 0.00	37.50 1.81 0.00	41.38 2.23 0.00	43.70 2.04 0.00	40.05 2.26 0.00	42.06 2.54 0.00	40.74 2.34 0.00	40.11 2.42 0.00	39.96 2.34 0.00	40.00 2.30 -0.17	46.84 2.07 -11.48	43.99 2.39 -7.63	43.77 2.64 -2.85	42.88 2.66 -3.72	41.72 2.38 -4.24	46.08 2.42 -0.01	41.10 2.01 -3.90
HOLTSVIL6-10___GRP2 24032	32.73 0.86 -12.47	42.02 1.08 -14.63	38.77 0.94 -14.15	34.34 1.20 -0.04	39.00 1.31 -2.57	38.52 1.59 -0.54	39.20 1.69 0.00	38.50 1.70 0.00	37.50 1.81 0.00	41.38 2.23 0.00	43.70 2.04 0.00	40.05 2.26 0.00	42.06 2.54 0.00	40.74 2.34 0.00	40.11 2.42 0.00	39.96 2.34 0.00	40.00 2.30 -0.17	46.84 2.07 -11.48	43.99 2.39 -7.63	43.77 2.64 -2.85	42.88 2.66 -3.72	41.72 2.38 -4.24	46.08 2.42 -0.01	41.10 2.01 -3.90
HOLTSVILLE_IC_1 23690	32.73 0.86 -12.47	42.02 1.08 -14.63	38.77 0.94 -14.15	34.34 1.20 -0.04	39.00 1.31 -2.57	38.52 1.59 -0.54	39.20 1.69 0.00	38.50 1.70 0.00	37.50 1.81 0.00	41.38 2.23 0.00	43.70 2.04 0.00	40.05 2.26 0.00	42.06 2.54 0.00	40.74 2.34 0.00	40.11 2.42 0.00	39.96 2.34 0.00	40.00 2.30 -0.17	46.84 2.07 -11.48	43.99 2.39 -7.63	43.77 2.64 -2.85	42.88 2.66 -3.72	41.72 2.38 -4.24	46.08 2.42 -0.01	41.10 2.01 -3.90
HOLTSVILLE_IC_10 23699	32.73 0.86 -12.47	42.02 1.08 -14.63	38.77 0.94 -14.15	34.34 1.20 -0.04	39.00 1.31 -2.57	38.52 1.59 -0.54	39.20 1.69 0.00	38.50 1.70 0.00	37.50 1.81 0.00	41.38 2.23 0.00	43.70 2.04 0.00	40.05 2.26 0.00	42.06 2.54 0.00	40.74 2.34 0.00	40.11 2.42 0.00	39.96 2.34 0.00	40.00 2.30 -0.17	46.84 2.07 -11.48	43.99 2.39 -7.63	43.77 2.64 -2.85	42.88 2.66 -3.72	41.72 2.38 -4.24	46.08 2.42 -0.01	41.10 2.01 -3.90
HOLTSVILLE_IC_2 23691	32.73 0.86 -12.47	42.02 1.08 -14.63	38.77 0.94 -14.15	34.34 1.20 -0.04	39.00 1.31 -2.57	38.52 1.59 -0.54	39.20 1.69 0.00	38.50 1.70 0.00	37.50 1.81 0.00	41.38 2.23 0.00	43.70 2.04 0.00	40.05 2.26 0.00	42.06 2.54 0.00	40.74 2.34 0.00	40.11 2.42 0.00	39.96 2.34 0.00	40.00 2.30 -0.17	46.84 2.07 -11.48	43.99 2.39 -7.63	43.77 2.64 -2.85	42.88 2.66 -3.72	41.72 2.38 -4.24	46.08 2.42 -0.01	41.10 2.01 -3.90

HOLTSVILLE_IC_3 23692	32.73 0.86 -12.47	42.02 1.08 -14.63	38.77 0.94 -14.15	34.34 1.20 -0.04	39.00 1.31 -2.57	38.52 1.59 -0.54	39.20 1.69 0.00	38.50 1.70 0.00	37.50 1.81 0.00	41.38 2.23 0.00	43.70 2.04 0.00	40.05 2.26 0.00	42.06 2.54 0.00	40.74 2.34 0.00	40.11 2.42 0.00	39.96 2.34 0.00	40.00 2.30 -0.17	46.84 2.07 -11.48	43.99 2.39 -7.63	43.77 2.64 -2.85	42.88 2.66 -3.72	41.72 2.38 -4.24	46.08 2.42 -0.01	41.10 2.01 -3.90
HOLTSVILLE_IC_4 23693	32.73 0.86 -12.47	42.02 1.08 -14.63	38.77 0.94 -14.15	34.34 1.20 -0.04	39.00 1.31 -2.57	38.52 1.59 -0.54	39.20 1.69 0.00	38.50 1.70 0.00	37.50 1.81 0.00	41.38 2.23 0.00	43.70 2.04 0.00	40.05 2.26 0.00	42.06 2.54 0.00	40.74 2.34 0.00	40.11 2.42 0.00	39.96 2.34 0.00	40.00 2.30 -0.17	46.84 2.07 -11.48	43.99 2.39 -7.63	43.77 2.64 -2.85	42.88 2.66 -3.72	41.72 2.38 -4.24	46.08 2.42 -0.01	41.10 2.01 -3.90
HOLTSVILLE_IC_5 23694	32.73 0.86 -12.47	42.02 1.08 -14.63	38.77 0.94 -14.15	34.34 1.20 -0.04	39.00 1.31 -2.57	38.52 1.59 -0.54	39.20 1.69 0.00	38.50 1.70 0.00	37.50 1.81 0.00	41.38 2.23 0.00	43.70 2.04 0.00	40.05 2.26 0.00	42.06 2.54 0.00	40.74 2.34 0.00	40.11 2.42 0.00	39.96 2.34 0.00	40.00 2.30 -0.17	46.84 2.07 -11.48	43.99 2.39 -7.63	43.77 2.64 -2.85	42.88 2.66 -3.72	41.72 2.38 -4.24	46.08 2.42 -0.01	41.10 2.01 -3.90
HOLTSVILLE_IC_6 23695	32.73 0.86 -12.47	42.02 1.08 -14.63	38.77 0.94 -14.15	34.34 1.20 -0.04	39.00 1.31 -2.57	38.52 1.59 -0.54	39.20 1.69 0.00	38.50 1.70 0.00	37.50 1.81 0.00	41.38 2.23 0.00	43.70 2.04 0.00	40.05 2.26 0.00	42.06 2.54 0.00	40.74 2.34 0.00	40.11 2.42 0.00	39.96 2.34 0.00	40.00 2.30 -0.17	46.84 2.07 -11.48	43.99 2.39 -7.63	43.77 2.64 -2.85	42.88 2.66 -3.72	41.72 2.38 -4.24	46.08 2.42 -0.01	41.10 2.01 -3.90
HOLTSVILLE_IC_7 23696	32.73 0.86 -12.47	42.02 1.08 -14.63	38.77 0.94 -14.15	34.34 1.20 -0.04	39.00 1.31 -2.57	38.52 1.59 -0.54	39.20 1.69 0.00	38.50 1.70 0.00	37.50 1.81 0.00	41.38 2.23 0.00	43.70 2.04 0.00	40.05 2.26 0.00	42.06 2.54 0.00	40.74 2.34 0.00	40.11 2.42 0.00	39.96 2.34 0.00	40.00 2.30 -0.17	46.84 2.07 -11.48	43.99 2.39 -7.63	43.77 2.64 -2.85	42.88 2.66 -3.72	41.72 2.38 -4.24	46.08 2.42 -0.01	41.10 2.01 -3.90
HOLTSVILLE_IC_8 23697	32.73 0.86 -12.47	42.02 1.08 -14.63	38.77 0.94 -14.15	34.34 1.20 -0.04	39.00 1.31 -2.57	38.52 1.59 -0.54	39.20 1.69 0.00	38.50 1.70 0.00	37.50 1.81 0.00	41.38 2.23 0.00	43.70 2.04 0.00	40.05 2.26 0.00	42.06 2.54 0.00	40.74 2.34 0.00	40.11 2.42 0.00	39.96 2.34 0.00	40.00 2.30 -0.17	46.84 2.07 -11.48	43.99 2.39 -7.63	43.77 2.64 -2.85	42.88 2.66 -3.72	41.72 2.38 -4.24	46.08 2.42 -0.01	41.10 2.01 -3.90
HOLTSVILLE_IC_9 23698	32.73 0.86 -12.47	42.02 1.08 -14.63	38.77 0.94 -14.15	34.34 1.20 -0.04	39.00 1.31 -2.57	38.52 1.59 -0.54	39.20 1.69 0.00	38.50 1.70 0.00	37.50 1.81 0.00	41.38 2.23 0.00	43.70 2.04 0.00	40.05 2.26 0.00	42.06 2.54 0.00	40.74 2.34 0.00	40.11 2.42 0.00	39.96 2.34 0.00	40.00 2.30 -0.17	46.84 2.07 -11.48	43.99 2.39 -7.63	43.77 2.64 -2.85	42.88 2.66 -3.72	41.72 2.38 -4.24	46.08 2.42 -0.01	41.10 2.01 -3.90
HQ_GEN_CEDARS 23644	17.21 -2.19 0.00	24.12 -2.20 0.00	22.09 -1.59 0.00	30.95 -2.14 0.00	32.91 -2.21 0.00	33.65 -2.75 0.00	34.63 -2.88 0.00	34.11 -2.69 0.00	31.23 -4.46 0.00	34.06 -5.08 0.00	36.63 -5.03 0.00	32.80 -4.99 0.00	34.18 -5.34 0.00	33.14 -5.26 0.00	32.49 -5.21 0.00	32.37 -5.25 0.00	32.47 -5.06 0.00	28.98 -4.32 0.00	29.39 -4.53 0.04	33.29 -5.00 0.00	31.55 -4.95 0.01	30.24 -4.84 0.02	38.14 -5.52 0.00	30.57 -4.61 0.00
HQ_GEN_CHAT DC 23651	18.92 -0.48 0.00	25.83 -0.48 0.00	23.28 -0.41 0.00	32.60 -0.49 0.00	34.61 -0.51 0.00	35.85 -0.54 0.00	36.85 -0.67 0.00	36.14 -0.66 0.00	34.90 -0.79 0.00	38.20 -0.94 0.00	40.75 -0.91 0.00	36.88 -0.91 0.00	38.51 -1.01 0.00	34.14 -0.93 3.81	37.77 -0.94 0.66	36.68 -0.94 0.00	36.00 -0.83 4.66	36.00 -0.70 4.69	36.00 -0.89 0.23	37.35 -0.94 0.00	35.58 -0.92 0.01	34.25 -0.83 0.02	42.79 -0.87 0.00	27.56 -0.58 10.61
HUDAV+59+74_TH_GRP 23620	20.53 1.13 0.00	27.53 1.22 0.00	24.73 1.04 0.00	34.45 1.36 0.00	36.61 1.49 0.00	38.43 2.04 0.00	40.06 2.55 0.00	39.52 2.72 0.00	38.52 2.83 0.00	42.53 3.39 0.00	44.93 3.27 0.00	41.18 3.38 0.00	43.15 3.62 0.00	41.74 3.35 0.00	40.94 3.25 0.00	40.84 3.22 0.00	40.73 3.20 0.00	36.08 2.78 0.00	41.07 3.10 -4.00	41.67 3.38 0.00	40.84 3.30 -1.03	40.44 3.03 -2.31	46.82 3.17 0.00	37.59 2.41 0.00
HUDSON AVE_GT_3 23810	20.53 1.13 0.00	27.53 1.22 0.00	24.73 1.04 0.00	34.45 1.36 0.00	36.61 1.49 0.00	38.43 2.04 0.00	40.06 2.55 0.00	39.52 2.72 0.00	38.52 2.83 0.00	42.53 3.39 0.00	44.93 3.27 0.00	41.18 3.38 0.00	43.15 3.62 0.00	41.74 3.35 0.00	40.94 3.25 0.00	40.84 3.22 0.00	40.73 3.20 0.00	36.08 2.78 0.00	41.07 3.10 -4.00	41.67 3.38 0.00	40.84 3.30 -1.03	40.44 3.03 -2.31	46.82 3.17 0.00	37.59 2.41 0.00
HUDSON AVE_GT_4 23540	20.53 1.13 0.00	27.53 1.22 0.00	24.73 1.04 0.00	34.45 1.36 0.00	36.61 1.49 0.00	38.43 2.04 0.00	40.06 2.55 0.00	39.52 2.72 0.00	38.52 2.83 0.00	42.53 3.39 0.00	44.93 3.27 0.00	41.18 3.38 0.00	43.15 3.62 0.00	41.74 3.35 0.00	40.94 3.25 0.00	40.84 3.22 0.00	40.73 3.20 0.00	36.08 2.78 0.00	41.07 3.10 -4.00	41.67 3.38 0.00	40.84 3.30 -1.03	40.44 3.03 -2.31	46.82 3.17 0.00	37.59 2.41 0.00
HUDSON AVE_GT_5 23657	20.53 1.13 0.00	27.53 1.22 0.00	24.73 1.04 0.00	34.45 1.36 0.00	36.61 1.49 0.00	38.43 2.04 0.00	40.06 2.55 0.00	39.52 2.72 0.00	38.52 2.83 0.00	42.53 3.39 0.00	44.93 3.27 0.00	41.18 3.38 0.00	43.15 3.62 0.00	41.74 3.35 0.00	40.94 3.25 0.00	40.84 3.22 0.00	40.73 3.20 0.00	36.08 2.78 0.00	41.07 3.10 -4.00	41.67 3.38 0.00	40.84 3.30 -1.03	40.44 3.03 -2.31	46.82 3.17 0.00	37.59 2.41 0.00
HUDSON_AVE_10 24168	20.46 1.06 0.00	27.43 1.12 0.00	24.63 0.95 0.00	34.33 1.23 0.00	36.47 1.35 0.00	38.28 1.88 0.00	39.89 2.38 0.00	39.40 2.60 0.00	38.40 2.71 0.00	42.40 3.25 0.00	44.78 3.12 0.00	41.02 3.23 0.00	42.98 3.46 0.00	41.59 3.19 0.00	40.81 3.11 0.00	40.70 3.08 0.00	40.61 3.08 0.00	35.96 2.66 0.00	40.93 2.96 -4.00	41.52 3.24 0.00	40.69 3.16 -1.03	40.29 2.89 -2.31	46.66 3.00 0.00	37.48 2.29 0.00
HUNTLEY___63 23557	18.58 -0.82 0.00	25.04 -1.28 0.00	22.46 -1.23 0.00	31.49 -1.60 0.00	33.21 -1.92 0.00	35.18 -1.21 0.00	35.91 -1.60 0.00	35.35 -1.44 0.00	34.42 -1.27 0.00	37.42 -1.72 0.00	39.80 -1.86 0.00	36.16 -1.63 0.00	37.81 -1.71 0.00	37.17 -1.22 0.00	36.50 -1.20 0.00	36.27 -1.35 0.00	36.09 -1.44 0.00	31.68 -1.63 0.00	32.94 -1.65 -0.62	36.54 -1.75 0.00	35.07 -1.59 -0.16	33.71 -1.75 -0.36	40.71 -2.95 0.00	33.33 -1.86 0.00
HUNTLEY___64 23558	18.58 -0.82 0.00	25.04 -1.28 0.00	22.46 -1.23 0.00	31.49 -1.60 0.00	33.21 -1.92 0.00	35.18 -1.21 0.00	35.91 -1.60 0.00	35.35 -1.44 0.00	34.42 -1.27 0.00	37.42 -1.72 0.00	39.80 -1.86 0.00	36.16 -1.63 0.00	37.81 -1.71 0.00	37.17 -1.22 0.00	36.50 -1.20 0.00	36.27 -1.35 0.00	36.09 -1.44 0.00	31.68 -1.63 0.00	32.94 -1.65 -0.62	36.54 -1.75 0.00	35.07 -1.59 -0.16	33.71 -1.75 -0.36	40.71 -2.95 0.00	33.33 -1.86 0.00

HUNTLEY___65 23559	18.58 -0.82 0.00	25.04 -1.28 0.00	22.46 -1.23 0.00	31.49 -1.60 0.00	33.21 -1.92 0.00	35.18 -1.21 0.00	35.91 -1.60 0.00	35.35 -1.44 0.00	34.42 -1.27 0.00	37.42 -1.72 0.00	39.80 -1.86 0.00	36.16 -1.63 0.00	37.81 -1.71 0.00	37.17 -1.22 0.00	36.50 -1.20 0.00	36.27 -1.35 0.00	36.09 -1.44 0.00	31.68 -1.63 0.00	32.94 -1.65 -0.62	36.54 -1.75 0.00	35.07 -1.59 -0.16	33.71 -1.75 -0.36	40.71 -2.95 0.00	33.33 -1.86 0.00
HUNTLEY___66 23560	18.58 -0.82 0.00	25.04 -1.28 0.00	22.46 -1.23 0.00	31.49 -1.60 0.00	33.21 -1.92 0.00	35.18 -1.21 0.00	35.91 -1.60 0.00	35.35 -1.44 0.00	34.42 -1.27 0.00	37.42 -1.72 0.00	39.80 -1.86 0.00	36.16 -1.63 0.00	37.81 -1.71 0.00	37.17 -1.22 0.00	36.50 -1.20 0.00	36.27 -1.35 0.00	36.09 -1.44 0.00	31.68 -1.63 0.00	32.94 -1.65 -0.62	36.54 -1.75 0.00	35.07 -1.59 -0.16	33.71 -1.75 -0.36	40.71 -2.95 0.00	33.33 -1.86 0.00
HUNTLEY___67 23561	18.35 -1.05 0.00	24.70 -1.61 0.00	22.16 -1.53 0.00	31.05 -2.04 0.00	32.84 -2.28 0.00	34.87 -1.53 0.00	35.56 -1.95 0.00	34.97 -1.83 0.00	34.01 -1.68 0.00	36.92 -2.23 0.00	39.23 -2.44 0.00	35.66 -2.14 0.00	37.29 -2.23 0.00	36.67 -1.72 0.00	36.02 -1.68 0.00	35.82 -1.80 0.00	35.66 -1.88 0.00	31.27 -2.03 0.00	32.54 -2.06 -0.63	36.07 -2.22 0.00	34.62 -2.05 -0.16	33.30 -2.17 -0.36	40.16 -3.49 0.00	32.93 -2.25 0.00
HUNTLEY___68 23562	18.35 -1.05 0.00	24.70 -1.62 0.00	22.16 -1.53 0.00	31.05 -2.04 0.00	32.84 -2.29 0.00	34.87 -1.53 0.00	35.56 -1.95 0.00	34.97 -1.83 0.00	34.01 -1.68 0.00	36.92 -2.23 0.00	39.23 -2.44 0.00	35.66 -2.14 0.00	37.29 -2.23 0.00	36.67 -1.72 0.00	36.02 -1.68 0.00	35.82 -1.80 0.00	35.66 -1.88 0.00	31.27 -2.03 0.00	32.54 -2.06 -0.63	36.07 -2.22 0.00	34.62 -2.05 -0.16	33.29 -2.17 -0.36	40.16 -3.50 0.00	32.93 -2.25 0.00
INDECK___CORINTH 23802	20.14 0.74 0.00	27.20 0.89 0.00	24.47 0.78 0.00	34.10 1.01 0.00	36.24 1.11 0.00	36.92 0.53 0.00	38.55 1.04 0.00	37.20 0.40 0.00	35.74 0.05 0.00	39.35 0.20 0.00	42.35 0.69 0.00	38.07 0.28 0.00	39.84 0.32 0.00	38.74 0.35 0.00	38.54 0.85 0.00	38.58 0.96 0.00	38.01 0.47 0.00	34.00 0.70 0.00	39.85 0.51 -5.38	38.76 0.47 0.00	38.22 0.33 -1.39	38.89 0.69 -3.10	45.86 2.20 0.00	37.07 1.88 0.00
INDECK___ILION 23567	19.74 0.33 0.00	26.66 0.35 0.00	23.97 0.29 0.00	33.46 0.37 0.00	35.54 0.41 0.00	36.91 0.52 0.00	38.26 0.75 0.00	37.54 0.74 0.00	36.44 0.75 0.00	40.06 0.91 0.00	42.42 0.76 0.00	38.56 0.77 0.00	40.36 0.84 0.00	39.17 0.78 0.00	38.46 0.77 0.00	38.49 0.87 0.00	38.38 0.85 0.00	34.07 0.77 0.00	34.70 0.84 0.10	39.18 0.90 0.00	37.38 0.90 0.03	35.87 0.83 0.06	44.54 0.88 0.00	35.83 0.65 0.00
INDECK___OLEAN 23982	19.56 0.16 0.00	26.24 -0.07 0.00	23.81 0.13 0.00	33.13 0.04 0.00	35.21 0.09 0.00	37.04 0.64 0.00	38.30 0.79 0.00	37.97 1.17 0.00	37.10 1.41 0.00	40.54 1.39 0.00	42.88 1.22 0.00	38.90 1.11 0.00	40.45 0.93 0.00	39.05 0.65 0.00	38.37 0.67 0.00	38.62 1.00 0.00	38.57 1.04 0.00	34.09 0.78 0.00	35.71 1.05 -0.69	39.51 1.22 0.00	37.80 1.12 -0.18	36.23 0.73 -0.40	43.47 -0.19 0.00	34.69 -0.50 0.00
INDECK___OSWEGO 23783	19.13 -0.27 0.00	25.94 -0.37 0.00	23.37 -0.32 0.00	32.63 -0.47 0.00	34.62 -0.51 0.00	35.73 -0.66 0.00	36.73 -0.78 0.00	36.01 -0.79 0.00	34.98 -0.71 0.00	38.34 -0.81 0.00	40.89 -0.77 0.00	37.01 -0.78 0.00	38.69 -0.84 0.00	37.60 -0.79 0.00	36.91 -0.78 0.00	36.83 -0.79 0.00	36.81 -0.72 0.00	32.67 -0.63 0.00	33.55 -0.72 -0.30	37.52 -0.77 0.00	35.81 -0.77 -0.08	34.49 -0.78 -0.17	42.79 -0.87 0.00	34.51 -0.67 0.00
INDECK___YERKES 23781	18.57 -0.83 0.00	25.02 -1.29 0.00	22.45 -1.24 0.00	31.47 -1.62 0.00	33.18 -1.94 0.00	35.16 -1.23 0.00	35.88 -1.63 0.00	35.32 -1.48 0.00	34.39 -1.30 0.00	37.39 -1.76 0.00	39.76 -1.90 0.00	36.12 -1.67 0.00	37.78 -1.74 0.00	37.15 -1.25 0.00	36.47 -1.22 0.00	36.24 -1.38 0.00	36.06 -1.47 0.00	31.65 -1.65 0.00	32.91 -1.68 -0.62	36.50 -1.78 0.00	35.04 -1.62 -0.16	33.68 -1.78 -0.36	40.67 -2.98 0.00	33.31 -1.88 0.00
INDIAN POINT_GT_1 24139	20.23 0.83 0.00	27.18 0.87 0.00	24.43 0.74 0.00	34.05 0.96 0.00	36.18 1.05 0.00	37.92 1.52 0.00	39.47 1.96 0.00	38.87 2.07 0.00	37.85 2.16 0.00	41.72 2.58 0.00	44.09 2.43 0.00	40.35 2.55 0.00	42.25 2.73 0.00	40.90 2.50 0.00	40.13 2.43 0.00	40.04 2.42 0.00	39.93 2.40 0.00	35.40 2.09 0.00	40.34 2.40 -3.97	40.90 2.62 0.00	40.11 2.58 -1.02	39.77 2.39 -2.29	46.04 2.38 0.00	36.93 1.74 0.00
INDIAN POINT_GT_2 23659	20.23 0.83 0.00	27.18 0.87 0.00	24.43 0.74 0.00	34.05 0.96 0.00	36.18 1.05 0.00	37.92 1.52 0.00	39.47 1.96 0.00	38.87 2.07 0.00	37.85 2.16 0.00	41.72 2.58 0.00	44.09 2.43 0.00	40.35 2.55 0.00	42.25 2.73 0.00	40.90 2.50 0.00	40.13 2.43 0.00	40.04 2.42 0.00	39.93 2.40 0.00	35.40 2.09 0.00	40.34 2.40 -3.97	40.90 2.62 0.00	40.11 2.58 -1.02	39.77 2.39 -2.29	46.04 2.38 0.00	36.93 1.74 0.00
INDIAN POINT_GT_3 24019	20.23 0.83 0.00	27.18 0.87 0.00	24.43 0.74 0.00	34.05 0.96 0.00	36.18 1.05 0.00	37.92 1.52 0.00	39.47 1.96 0.00	38.87 2.07 0.00	37.85 2.16 0.00	41.72 2.58 0.00	44.09 2.43 0.00	40.35 2.55 0.00	42.25 2.73 0.00	40.90 2.50 0.00	40.13 2.43 0.00	40.04 2.42 0.00	39.93 2.40 0.00	35.40 2.09 0.00	40.34 2.40 -3.97	40.90 2.62 0.00	40.11 2.58 -1.02	39.77 2.39 -2.29	46.04 2.38 0.00	36.93 1.74 0.00
INDIAN POINT___2 23530	20.12 0.72 0.00	27.02 0.71 0.00	24.29 0.60 0.00	33.86 0.77 0.00	35.97 0.85 0.00	37.71 1.32 0.00	39.26 1.75 0.00	38.65 1.86 0.00	37.64 1.95 0.00	41.49 2.35 0.00	43.84 2.18 0.00	40.13 2.33 0.00	42.02 2.50 0.00	40.67 2.28 0.00	39.91 2.21 0.00	39.82 2.20 0.00	39.70 2.17 0.00	35.20 1.89 0.00	40.10 2.20 -3.93	40.68 2.39 0.00	39.89 2.37 -1.01	39.55 2.18 -2.27	45.78 2.12 0.00	36.71 1.52 0.00
INDIAN POINT___3 23531	20.09 0.69 0.00	26.99 0.68 0.00	24.26 0.57 0.00	33.82 0.73 0.00	35.92 0.80 0.00	37.65 1.26 0.00	39.19 1.68 0.00	38.58 1.78 0.00	37.56 1.87 0.00	41.39 2.25 0.00	43.74 2.08 0.00	40.02 2.23 0.00	41.91 2.39 0.00	40.57 2.18 0.00	39.81 2.11 0.00	39.72 2.10 0.00	39.61 2.08 0.00	35.11 1.81 0.00	40.05 2.11 -3.97	40.58 2.29 0.00	39.81 2.28 -1.02	39.49 2.10 -2.29	45.69 2.03 0.00	36.65 1.46 0.00
INDIAN PT_GT_GRP 23687	20.23 0.83 0.00	27.18 0.87 0.00	24.43 0.74 0.00	34.05 0.96 0.00	36.18 1.05 0.00	37.92 1.52 0.00	39.47 1.96 0.00	38.87 2.07 0.00	37.85 2.16 0.00	41.72 2.58 0.00	44.09 2.43 0.00	40.35 2.55 0.00	42.25 2.73 0.00	40.90 2.50 0.00	40.13 2.43 0.00	40.04 2.42 0.00	39.93 2.40 0.00	35.40 2.09 0.00	40.34 2.40 -3.97	40.90 2.62 0.00	40.11 2.58 -1.02	39.77 2.39 -2.29	46.04 2.38 0.00	36.93 1.74 0.00
IP CORINTH___1 23988	20.14 0.74 0.00	27.20 0.89 0.00	24.47 0.78 0.00	34.10 1.01 0.00	36.24 1.11 0.00	36.92 0.53 0.00	38.55 1.04 0.00	37.20 0.40 0.00	35.74 0.05 0.00	39.35 0.20 0.00	42.35 0.69 0.00	38.07 0.28 0.00	39.84 0.32 0.00	38.74 0.35 0.00	38.54 0.85 0.00	38.58 0.96 0.00	38.01 0.47 0.00	34.00 0.70 0.00	39.85 0.51 -5.38	38.76 0.47 0.00	38.22 0.33 -1.39	38.89 0.69 -3.10	45.86 2.20 0.00	37.07 1.88 0.00

IP CORINTH___2 23637	20.14 0.74 0.00	27.20 0.89 0.00	24.47 0.78 0.00	34.10 1.01 0.00	36.24 1.11 0.00	36.92 0.53 0.00	38.55 1.04 0.00	37.20 0.40 0.00	35.74 0.05 0.00	39.35 0.20 0.00	42.35 0.69 0.00	38.07 0.28 0.00	39.84 0.32 0.00	38.74 0.35 0.00	38.54 0.85 0.00	38.58 0.96 0.00	38.01 0.47 0.00	34.00 0.70 0.00	39.85 0.51 -5.38	38.76 0.47 0.00	38.22 0.33 -1.39	38.89 0.69 -3.10	45.86 2.20 0.00	37.07 1.88 0.00
IP___TICONDEROGA 23804	20.74 1.34 0.00	28.13 1.81 0.00	25.32 1.63 0.00	35.18 2.09 0.00	37.40 2.28 0.00	38.14 1.74 0.00	39.14 1.63 0.00	37.98 1.18 0.00	36.22 0.53 0.00	39.83 0.68 0.00	42.94 1.28 0.00	38.63 0.84 0.00	40.48 0.96 0.00	39.49 1.10 0.00	38.99 1.29 0.00	39.05 1.43 0.00	38.77 1.24 0.00	34.83 1.53 0.00	40.46 1.31 -5.18	39.51 1.22 0.00	38.86 1.02 -1.34	39.50 1.41 -2.99	46.76 3.11 0.00	38.01 2.83 0.00
JARVIS____ 23743	19.53 0.13 0.00	26.46 0.14 0.00	23.81 0.12 0.00	33.25 0.16 0.00	35.29 0.17 0.00	36.58 0.19 0.00	37.75 0.24 0.00	37.03 0.23 0.00	35.93 0.24 0.00	39.44 0.30 0.00	41.94 0.28 0.00	38.07 0.28 0.00	39.83 0.31 0.00	38.69 0.29 0.00	37.99 0.29 0.00	37.92 0.30 0.00	37.82 0.29 0.00	33.55 0.25 0.00	34.13 0.26 0.10	38.57 0.28 0.00	36.76 0.29 0.03	35.31 0.27 0.06	43.95 0.29 0.00	35.41 0.22 0.00
JENNISON___1 23625	20.35 0.95 0.00	27.46 1.14 0.00	24.64 0.95 0.00	34.37 1.28 0.00	36.53 1.41 0.00	38.06 1.67 0.00	39.58 2.07 0.00	38.97 2.17 0.00	37.94 2.25 0.00	41.70 2.56 0.00	44.28 2.62 0.00	40.34 2.55 0.00	42.18 2.66 0.00	40.86 2.47 0.00	40.07 2.38 0.00	39.93 2.31 0.00	39.81 2.28 0.00	35.28 1.98 0.00	37.49 2.13 -1.39	40.76 2.48 0.00	39.20 2.34 -0.36	38.06 2.16 -0.80	46.11 2.45 0.00	36.88 1.69 0.00
JENNISON___2 23626	20.33 0.93 0.00	27.42 1.11 0.00	24.61 0.92 0.00	34.33 1.24 0.00	36.48 1.36 0.00	38.00 1.61 0.00	39.52 2.00 0.00	38.90 2.10 0.00	37.87 2.18 0.00	41.63 2.48 0.00	44.20 2.54 0.00	40.27 2.48 0.00	42.11 2.59 0.00	40.79 2.39 0.00	40.00 2.31 0.00	39.86 2.24 0.00	39.75 2.22 0.00	35.22 1.92 0.00	37.42 2.07 -1.39	40.69 2.40 0.00	39.13 2.27 -0.36	38.00 2.10 -0.80	46.04 2.39 0.00	36.83 1.64 0.00
KENSICO____ 23655	20.36 0.96 0.00	27.34 1.03 0.00	24.57 0.88 0.00	34.25 1.15 0.00	36.38 1.26 0.00	38.14 1.74 0.00	39.72 2.21 0.00	39.12 2.33 0.00	38.10 2.41 0.00	42.03 2.88 0.00	44.41 2.74 0.00	40.65 2.86 0.00	42.57 3.05 0.00	41.21 2.82 0.00	40.43 2.74 0.00	40.34 2.72 0.00	40.23 2.70 0.00	35.66 2.35 0.00	40.63 2.66 -4.00	41.19 2.90 0.00	40.38 2.85 -1.03	40.04 2.64 -2.30	46.35 2.69 0.00	37.19 2.01 0.00
KIAC_JFK_AIRPORT 23541	20.49 1.09 0.00	27.46 1.15 0.00	24.65 0.96 0.00	34.34 1.25 0.00	36.49 1.36 0.00	38.28 1.89 0.00	39.90 2.39 0.00	39.52 2.72 0.00	38.48 2.79 0.00	42.49 3.35 0.00	44.86 3.19 0.00	41.06 3.27 0.00	43.03 3.51 0.00	41.64 3.24 0.00	40.89 3.20 0.00	40.75 3.13 0.00	40.71 3.18 0.00	36.02 2.72 0.00	40.95 2.98 -4.00	41.59 3.30 0.00	40.74 3.20 -1.03	40.31 2.90 -2.31	46.76 3.11 0.00	37.60 2.41 0.00
KINTIGH____ 23543	18.09 -1.31 0.00	24.38 -1.93 0.00	21.96 -1.73 0.00	30.72 -2.37 0.00	32.53 -2.60 0.00	34.45 -1.94 0.00	35.14 -2.37 0.00	34.54 -2.26 0.00	33.61 -2.08 0.00	36.45 -2.70 0.00	38.67 -3.00 0.00	35.10 -2.69 0.00	36.61 -2.91 0.00	35.87 -2.53 0.00	35.22 -2.47 0.00	35.15 -2.47 0.00	35.02 -2.51 0.00	30.77 -2.54 0.00	31.90 -2.61 -0.54	35.42 -2.86 0.00	33.94 -2.70 -0.14	32.59 -2.82 -0.31	39.38 -4.28 0.00	32.19 -2.99 0.00
LEDERLE____ 23769	20.14 0.74 0.00	27.03 0.72 0.00	24.25 0.56 0.00	33.77 0.68 0.00	35.86 0.73 0.00	37.68 1.29 0.00	39.21 1.70 0.00	38.56 1.76 0.00	37.55 1.86 0.00	41.33 2.18 0.00	43.82 2.15 0.00	40.21 2.42 0.00	42.07 2.55 0.00	40.78 2.39 0.00	40.01 2.31 0.00	39.83 2.21 0.00	39.61 2.08 0.00	35.00 1.70 0.00	39.96 2.13 -3.86	40.82 2.53 0.00	40.03 2.53 -1.00	39.64 2.32 -2.22	45.77 2.11 0.00	36.56 1.37 0.00
LINDEN COGEN____ 23786	20.44 1.04 0.00	27.42 1.11 0.00	24.63 0.95 0.00	34.32 1.23 0.00	36.47 1.35 0.00	38.29 1.90 0.00	39.90 2.39 0.00	39.33 2.53 0.00	38.32 2.63 0.00	42.29 3.14 0.00	44.68 3.01 0.00	40.95 3.16 0.00	42.92 3.40 0.00	41.53 3.14 0.00	40.73 3.04 0.00	40.63 3.01 0.00	40.53 2.99 0.00	35.89 2.59 0.00	40.87 2.90 -4.00	41.45 3.16 0.00	40.62 3.09 -1.03	40.24 2.83 -2.31	46.60 2.95 0.00	37.44 2.25 0.00
LIPA_MISC_IPP 23656	32.69 0.82 -12.47	41.96 1.02 -14.63	38.72 0.89 -14.15	34.26 1.13 -0.04	38.92 1.23 -2.57	38.44 1.51 -0.54	39.06 1.54 0.00	38.36 1.56 0.00	37.42 1.73 0.00	41.30 2.15 0.00	43.61 1.95 0.00	39.98 2.19 0.00	42.04 2.52 0.00	40.72 2.32 0.00	40.09 2.40 0.00	39.93 2.31 0.00	39.98 2.28 -0.17	46.83 2.05 -11.48	43.98 2.39 -7.63	43.78 2.65 -2.85	42.91 2.69 -3.72	41.73 2.39 -4.24	46.07 2.41 -0.01	41.08 1.99 -3.90
LITTLE FALLS___HYD 24013	20.03 0.63 0.00	26.90 0.59 0.00	24.14 0.45 0.00	33.64 0.55 0.00	35.76 0.64 0.00	37.37 0.98 0.00	39.06 1.55 0.00	38.36 1.56 0.00	37.28 1.59 0.00	41.09 1.94 0.00	43.17 1.51 0.00	39.37 1.58 0.00	41.26 1.73 0.00	39.98 1.59 0.00	39.27 1.58 0.00	39.46 1.84 0.00	39.30 1.77 0.00	34.90 1.60 0.00	35.67 1.80 0.10	40.20 1.91 0.00	38.41 1.93 0.03	36.83 1.79 0.06	45.45 1.79 0.00	36.47 1.28 0.00
LONG_LAKE_PHOENIX 24014	19.18 -0.22 0.00	25.99 -0.32 0.00	23.41 -0.28 0.00	32.68 -0.41 0.00	34.68 -0.44 0.00	35.79 -0.60 0.00	36.82 -0.69 0.00	36.09 -0.71 0.00	35.08 -0.61 0.00	38.45 -0.70 0.00	41.00 -0.66 0.00	37.11 -0.68 0.00	38.80 -0.72 0.00	37.71 -0.68 0.00	37.02 -0.68 0.00	36.93 -0.69 0.00	36.91 -0.62 0.00	32.77 -0.53 0.00	33.66 -0.62 -0.31	37.63 -0.65 0.00	35.92 -0.66 -0.08	34.60 -0.68 -0.18	42.89 -0.76 0.00	34.57 -0.61 0.00
LOVETT___3 23632	20.24 0.84 0.00	27.15 0.84 0.00	24.40 0.71 0.00	34.02 0.93 0.00	36.12 1.00 0.00	37.97 1.57 0.00	39.51 1.99 0.00	38.87 2.07 0.00	37.85 2.16 0.00	41.68 2.53 0.00	44.02 2.36 0.00	40.30 2.51 0.00	42.15 2.63 0.00	40.87 2.47 0.00	40.11 2.42 0.00	40.00 2.38 0.00	39.85 2.32 0.00	35.30 2.00 0.00	40.25 2.41 -3.88	40.97 2.68 0.00	40.17 2.67 -1.00	39.80 2.47 -2.23	45.94 2.28 0.00	36.80 1.62 0.00
LOVETT___4 23642	20.23 0.83 0.00	27.14 0.82 0.00	24.39 0.70 0.00	34.01 0.92 0.00	36.10 0.98 0.00	37.95 1.55 0.00	39.48 1.97 0.00	38.85 2.05 0.00	37.83 2.14 0.00	41.65 2.51 0.00	43.99 2.33 0.00	40.27 2.48 0.00	42.13 2.61 0.00	40.84 2.45 0.00	40.09 2.39 0.00	39.97 2.35 0.00	39.83 2.30 0.00	35.28 1.98 0.00	40.23 2.39 -3.88	40.94 2.65 0.00	40.14 2.64 -1.00	39.78 2.44 -2.24	45.91 2.26 0.00	36.78 1.60 0.00
LOVETT___5 23593	20.24 0.84 0.00	27.15 0.84 0.00	24.40 0.72 0.00	34.02 0.93 0.00	36.12 1.00 0.00	37.97 1.58 0.00	39.51 2.00 0.00	38.88 2.08 0.00	37.86 2.17 0.00	41.68 2.53 0.00	44.03 2.36 0.00	40.30 2.51 0.00	42.15 2.63 0.00	40.87 2.48 0.00	40.11 2.42 0.00	40.00 2.38 0.00	39.85 2.32 0.00	35.30 2.00 0.00	40.26 2.41 -3.88	40.97 2.68 0.00	40.17 2.67 -1.00	39.80 2.47 -2.24	45.94 2.28 0.00	36.81 1.62 0.00

LOWER RAQUET___HYD 24057	18.38 -1.02 0.00	25.25 -1.07 0.00	22.83 -0.85 0.00	31.98 -1.11 0.00	34.02 -1.11 0.00	34.79 -1.61 0.00	35.70 -1.81 0.00	34.91 -1.89 0.00	33.55 -2.14 0.00	36.75 -2.40 0.00	39.46 -2.21 0.00	35.47 -2.33 0.00	37.01 -2.51 0.00	35.93 -2.46 0.00	35.28 -2.42 0.00	35.20 -2.43 0.00	35.23 -2.31 0.00	31.40 -1.90 0.00	31.90 -2.06 0.01	36.02 -2.27 0.00	34.23 -2.27 0.00	32.95 -2.14 0.01	41.49 -2.17 0.00	33.45 -1.73 0.00
LOWER___HUDSON 24059	20.39 0.99 0.00	27.83 1.52 0.00	25.07 1.39 0.00	35.01 1.92 0.00	37.16 2.04 0.00	37.77 1.37 0.00	38.95 1.44 0.00	37.99 1.19 0.00	36.68 0.99 0.00	40.49 1.34 0.00	43.37 1.71 0.00	39.12 1.33 0.00	41.01 1.49 0.00	39.81 1.42 0.00	39.13 1.44 0.00	39.08 1.46 0.00	38.98 1.45 0.00	34.81 1.51 0.00	40.43 1.23 -5.23	39.56 1.27 0.00	39.04 1.19 -1.35	39.49 1.37 -3.01	46.23 2.58 0.00	37.31 2.13 0.00
MEDINA___POWER 24015	19.56 0.16 0.00	26.24 -0.07 0.00	23.81 0.13 0.00	33.13 0.04 0.00	35.21 0.09 0.00	37.04 0.64 0.00	38.30 0.79 0.00	37.97 1.17 0.00	37.10 1.41 0.00	40.54 1.39 0.00	42.88 1.22 0.00	38.90 1.11 0.00	40.45 0.93 0.00	39.05 0.65 0.00	38.37 0.67 0.00	38.62 1.00 0.00	38.57 1.04 0.00	34.09 0.78 0.00	35.70 1.05 -0.68	39.51 1.22 0.00	37.80 1.12 -0.18	36.22 0.73 -0.39	43.47 -0.19 0.00	34.69 -0.50 0.00
MG INDUSTRY___DRP 24185	20.19 0.79 0.00	27.64 1.33 0.00	24.90 1.21 0.00	34.78 1.69 0.00	36.89 1.77 0.00	37.49 1.09 0.00	38.66 1.15 0.00	37.80 1.00 0.00	36.55 0.85 0.00	40.29 1.14 0.00	43.14 1.48 0.00	38.97 1.18 0.00	40.84 1.32 0.00	39.63 1.24 0.00	38.87 1.17 0.00	38.76 1.13 0.00	38.78 1.24 0.00	34.60 1.30 0.00	40.20 1.09 -5.14	39.48 1.19 0.00	38.92 1.10 -1.33	39.28 1.21 -2.96	45.87 2.21 0.00	36.96 1.77 0.00
MILLIKEN___1 23584	18.97 -0.44 0.00	25.25 -1.06 0.00	22.33 -1.35 0.00	31.19 -1.90 0.00	33.14 -1.98 0.00	34.49 -1.90 0.00	35.84 -1.68 0.00	35.44 -1.36 0.00	34.53 -1.16 0.00	38.00 -1.14 0.00	40.50 -1.17 0.00	36.64 -1.16 0.00	38.29 -1.23 0.00	37.28 -1.11 0.00	36.55 -1.15 0.00	36.38 -1.24 0.00	36.30 -1.24 0.00	32.21 -1.10 0.00	33.67 -0.98 -0.68	37.37 -0.92 0.00	35.73 -0.94 -0.17	35.01 -0.48 -0.39	43.84 0.18 0.00	35.19 0.00 0.00
MILLIKEN___2 23585	18.95 -0.45 0.00	25.22 -1.09 0.00	22.33 -1.36 0.00	31.18 -1.91 0.00	33.13 -1.99 0.00	34.48 -1.91 0.00	35.83 -1.69 0.00	35.43 -1.36 0.00	34.52 -1.17 0.00	38.00 -1.15 0.00	40.49 -1.17 0.00	36.63 -1.16 0.00	38.29 -1.23 0.00	37.27 -1.12 0.00	36.54 -1.16 0.00	36.37 -1.25 0.00	36.29 -1.24 0.00	32.20 -1.10 0.00	33.66 -0.99 -0.68	37.36 -0.92 0.00	35.73 -0.95 -0.17	34.99 -0.50 -0.39	43.83 0.17 0.00	35.18 0.00 0.00
MILLIKEN___DIESEL 23629	18.95 -0.45 0.00	25.22 -1.09 0.00	22.33 -1.36 0.00	31.18 -1.91 0.00	33.13 -1.99 0.00	34.48 -1.91 0.00	35.83 -1.69 0.00	35.43 -1.36 0.00	34.52 -1.17 0.00	38.00 -1.15 0.00	40.49 -1.17 0.00	36.63 -1.16 0.00	38.29 -1.23 0.00	37.27 -1.12 0.00	36.54 -1.16 0.00	36.37 -1.25 0.00	36.29 -1.24 0.00	32.20 -1.10 0.00	33.66 -0.99 -0.68	37.36 -0.92 0.00	35.73 -0.95 -0.17	34.99 -0.50 -0.39	43.83 0.17 0.00	35.18 0.00 0.00
MODEL_CITY_ENERGY 24167	18.50 -0.90 0.00	24.90 -1.42 0.00	22.31 -1.38 0.00	31.27 -1.82 0.00	33.07 -2.06 0.00	35.05 -1.34 0.00	35.73 -1.79 0.00	35.11 -1.69 0.00	34.15 -1.54 0.00	37.11 -2.04 0.00	39.48 -2.18 0.00	35.88 -1.91 0.00	37.55 -1.97 0.00	36.97 -1.42 0.00	36.31 -1.39 0.00	36.07 -1.55 0.00	35.90 -1.64 0.00	31.48 -1.82 0.00	32.70 -1.88 -0.61	36.27 -2.02 0.00	34.82 -1.84 -0.16	33.51 -1.95 -0.35	40.53 -3.12 0.00	33.25 -1.94 0.00
MOHAWK_PAPER___DRP 24187	20.62 1.22 0.00	28.22 1.90 0.00	25.42 1.73 0.00	35.51 2.41 0.00	37.68 2.56 0.00	38.27 1.88 0.00	39.47 1.96 0.00	38.57 1.78 0.00	37.26 1.57 0.00	41.08 1.93 0.00	44.05 2.39 0.00	39.72 1.93 0.00	41.63 2.11 0.00	40.43 2.03 0.00	39.67 1.97 0.00	39.57 1.95 0.00	39.56 2.03 0.00	35.31 2.01 0.00	41.00 1.75 -5.28	40.20 1.91 0.00	39.64 1.77 -1.36	40.01 1.87 -3.04	46.77 3.12 0.00	37.70 2.52 0.00
MONGAUP___HYD 23641	19.84 0.44 0.00	26.67 0.36 0.00	23.97 0.29 0.00	33.44 0.35 0.00	35.52 0.40 0.00	37.25 0.86 0.00	38.65 1.14 0.00	38.00 1.21 0.00	36.96 1.27 0.00	40.63 1.48 0.00	42.90 1.23 0.00	39.27 1.48 0.00	41.11 1.59 0.00	39.85 1.46 0.00	39.11 1.41 0.00	39.01 1.39 0.00	38.89 1.36 0.00	34.44 1.14 0.00	39.03 1.40 -3.66	39.83 1.54 0.00	39.00 1.55 -0.94	38.63 1.42 -2.11	44.83 1.17 0.00	36.02 0.84 0.00
MONTAUK___DIESEL 23721	32.69 0.82 -12.47	41.96 1.02 -14.63	38.72 0.89 -14.15	34.26 1.13 -0.04	38.92 1.23 -2.57	38.44 1.51 -0.54	39.06 1.54 0.00	38.36 1.56 0.00	37.42 1.73 0.00	41.30 2.15 0.00	43.61 1.95 0.00	39.98 2.19 0.00	42.04 2.52 0.00	40.72 2.32 0.00	40.09 2.40 0.00	39.93 2.31 0.00	39.98 2.28 -0.17	46.83 2.05 -11.48	43.98 2.39 -7.63	43.78 2.65 -2.85	42.91 2.69 -3.72	41.73 2.39 -4.24	46.07 2.41 -0.01	41.08 1.99 -3.90
N SALMON___HYD 24042	18.98 -0.42 0.00	25.80 -0.52 0.00	23.28 -0.41 0.00	32.50 -0.60 0.00	34.50 -0.63 0.00	35.35 -1.04 0.00	36.34 -1.17 0.00	35.56 -1.24 0.00	34.54 -1.15 0.00	37.85 -1.30 0.00	40.53 -1.13 0.00	36.54 -1.25 0.00	38.19 -1.33 0.00	37.10 -1.29 0.00	36.40 -1.29 0.00	36.32 -1.30 0.00	36.40 -1.13 0.00	32.39 -0.91 0.00	32.83 -1.10 0.04	37.11 -1.18 0.00	35.28 -1.21 0.01	33.85 -1.23 0.02	42.40 -1.26 0.00	34.25 -0.93 0.00
N.E._GEN_SANDY PD 24062	19.92 0.52 0.00	27.09 0.78 0.00	24.39 0.71 0.00	34.04 0.95 0.00	36.13 1.01 0.00	37.03 0.64 0.00	38.23 0.71 0.00	37.39 0.59 0.00	36.15 0.46 0.00	39.81 0.67 0.00	42.49 0.83 0.00	38.48 0.68 0.00	40.32 0.79 3.81	36.70 1.63 0.66	40.44 1.73 0.00	38.37 0.75 0.00	38.53 1.70 4.66	38.48 1.78 4.69	38.67 1.78 0.23	39.01 0.72 0.00	38.43 0.68 -1.25	38.68 0.79 -2.79	45.07 1.41 0.00	29.73 1.59 10.61
NARROWS_GT1_1 24228	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT1_2 24229	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT1_3 24230	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00

NARROWS_GT1_4 24231	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT1_5 24232	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT1_6 24233	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT1_7 24234	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT1_8 24235	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT1_GRP 23726	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT2_1 24236	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT2_2 24237	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT2_3 24238	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT2_4 24239	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT2_5 24240	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT2_6 24241	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT2_7 24242	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT2_8 24243	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NARROWS_GT2_GRP 23741	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NEG CAPITAL___MECHNVIL 23645	20.39 0.99 0.00	27.83 1.52 0.00	25.07 1.39 0.00	35.01 1.92 0.00	37.16 2.04 0.00	37.77 1.37 0.00	38.95 1.44 0.00	37.99 1.19 0.00	36.68 0.99 0.00	40.49 1.34 0.00	43.37 1.71 0.00	39.12 1.33 0.00	41.01 1.49 0.00	39.81 1.42 0.00	39.13 1.44 0.00	39.08 1.46 0.00	38.98 1.45 0.00	34.81 1.51 0.00	40.45 1.23 -5.25	39.56 1.27 0.00	39.05 1.19 -1.35	39.50 1.37 -3.03	46.23 2.58 0.00	37.31 2.13 0.00

NEG CENTRAL_HIGH_ACRES 23767	19.39 -0.01 0.00	25.84 -0.48 0.00	23.03 -0.66 0.00	32.26 -0.83 0.00	34.17 -0.96 0.00	35.88 -0.52 0.00	36.79 -0.72 0.00	36.40 -0.40 0.00	35.52 -0.17 0.00	38.99 -0.15 0.00	41.69 0.03 0.00	37.55 -0.24 0.00	39.35 -0.17 0.00	38.73 0.33 0.00	38.05 0.35 0.00	37.84 0.22 0.00	37.73 0.20 0.00	33.23 -0.07 0.00	34.46 0.03 -0.47	38.56 0.28 0.00	36.94 0.31 -0.12	35.53 0.16 -0.27	43.47 -0.19 0.00	35.32 0.13 0.00
NEG CENTRAL___DRP 24199	19.11 -0.29 0.00	25.86 -0.45 0.00	23.25 -0.44 0.00	32.53 -0.56 0.00	34.49 -0.63 0.00	35.77 -0.62 0.00	36.76 -0.75 0.00	36.06 -0.74 0.00	35.11 -0.58 0.00	38.45 -0.69 0.00	41.02 -0.64 0.00	37.19 -0.60 0.00	38.86 -0.66 0.00	37.89 -0.50 0.00	37.16 -0.53 0.00	37.05 -0.57 0.00	37.05 -0.48 0.00	32.86 -0.44 0.00	33.99 -0.48 -0.51	37.84 -0.45 0.00	36.15 -0.48 -0.13	34.89 -0.50 -0.30	42.93 -0.73 0.00	34.53 -0.65 0.00
NEG CENTRAL___INDECK 23768	18.47 -0.93 0.00	24.93 -1.38 0.00	22.42 -1.26 0.00	31.35 -1.74 0.00	33.26 -1.87 0.00	35.05 -1.35 0.00	36.00 -1.51 0.00	35.45 -1.35 0.00	34.52 -1.17 0.00	37.64 -1.50 0.00	40.14 -1.53 0.00	36.42 -1.37 0.00	38.00 -1.52 0.00	37.12 -1.27 0.00	36.41 -1.29 0.00	36.28 -1.34 0.00	36.18 -1.35 0.00	31.89 -1.41 0.00	33.27 -1.39 -0.69	36.83 -1.46 0.00	35.25 -1.43 -0.18	33.90 -1.60 -0.40	41.00 -2.66 0.00	33.19 -1.99 0.00
NEG CENTRAL___SENECA 23627	19.40 0.00 0.00	26.31 0.00 0.00	23.69 0.00 0.00	33.09 0.00 0.00	35.12 0.00 0.00	36.39 0.00 0.00	37.51 0.00 0.00	36.80 0.00 0.00	35.69 0.00 0.00	39.15 0.00 0.00	41.66 0.00 0.00	37.79 0.00 0.00	39.52 0.00 0.00	38.39 0.00 0.00	37.70 0.00 0.00	37.62 0.00 0.00	37.53 0.00 0.00	33.30 0.00 0.00	33.97 0.00 0.00	38.29 0.00 0.00	36.50 0.00 0.00	35.10 0.00 0.00	43.66 0.00 0.00	35.19 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	19.84 0.44 0.00	26.49 0.18 0.00	23.58 -0.11 0.00	32.95 -0.14 0.00	34.96 -0.16 0.00	36.33 -0.07 0.00	37.63 0.12 0.00	37.24 0.44 0.00	36.26 0.57 0.00	39.95 0.80 0.00	42.62 0.96 0.00	38.46 0.67 0.00	40.25 0.73 0.00	39.28 0.89 0.00	38.54 0.85 0.00	38.35 0.73 0.00	38.24 0.71 0.00	33.93 0.63 0.00	35.24 0.77 -0.50	39.36 1.08 0.00	37.63 1.00 -0.13	36.50 1.12 -0.29	45.34 1.68 0.00	36.50 1.32 0.00
NEG MILLWOOD___DRP 24198	20.21 0.81 0.00	27.17 0.86 0.00	24.42 0.73 0.00	34.04 0.95 0.00	36.16 1.03 0.00	37.81 1.42 0.00	39.32 1.80 0.00	38.72 1.92 0.00	37.70 2.01 0.00	41.54 2.40 0.00	43.95 2.28 0.00	40.17 2.37 0.00	42.05 2.53 0.00	40.73 2.34 0.00	39.97 2.27 0.00	39.89 2.27 0.00	39.76 2.23 0.00	35.25 1.95 0.00	40.28 2.20 -4.11	40.69 2.41 0.00	39.93 2.36 -1.06	39.66 2.19 -2.37	45.87 2.22 0.00	36.84 1.65 0.00
NEG NORTH_FLCN_SEA 23793	20.65 1.25 0.00	27.74 1.43 0.00	24.79 1.11 0.00	34.60 1.51 0.00	36.78 1.66 0.00	38.37 1.98 0.00	40.01 2.50 0.00	39.51 2.72 0.00	38.50 2.80 0.00	42.36 3.21 0.00	45.04 3.38 0.00	40.94 3.15 0.00	42.78 3.26 0.00	41.49 3.10 0.00	40.65 2.95 0.00	40.48 2.86 0.00	40.38 2.85 0.00	35.81 2.50 0.00	36.65 2.73 0.05	41.54 3.25 0.00	39.52 3.03 0.01	37.95 2.88 0.03	47.16 3.50 0.00	37.66 2.48 0.00
NEG NORTH_KES_CHATGAY 23792	18.86 -0.54 0.00	25.79 -0.52 0.00	23.25 -0.44 0.00	32.64 -0.45 0.00	34.70 -0.43 0.00	35.87 -0.52 0.00	36.64 -0.87 0.00	35.94 -0.86 0.00	34.57 -1.12 0.00	37.89 -1.25 0.00	40.46 -1.20 0.00	36.60 -1.20 0.00	38.21 -1.31 0.00	37.11 -1.29 0.00	36.44 -1.26 0.00	36.36 -1.26 0.00	36.26 -1.27 0.00	32.27 -1.03 0.00	32.88 -1.03 0.05	37.11 -1.18 0.00	35.32 -1.17 0.01	34.15 -0.93 0.03	42.96 -0.69 0.00	34.73 -0.46 0.00
NEG NORTH___ALICE_FALLS 23915	18.93 -0.47 0.00	25.90 -0.41 0.00	23.36 -0.33 0.00	32.85 -0.24 0.00	34.95 -0.17 0.00	36.02 -0.38 0.00	36.60 -0.92 0.00	35.86 -0.93 0.00	34.41 -1.28 0.00	37.77 -1.38 0.00	40.39 -1.27 0.00	36.50 -1.29 0.00	38.11 -1.41 0.00	36.97 -1.42 0.00	36.29 -1.41 0.00	36.21 -1.41 0.00	36.16 -1.37 0.00	32.25 -1.05 0.00	32.83 -1.08 0.05	37.05 -1.24 0.00	35.23 -1.26 0.01	34.19 -0.88 0.03	43.31 -0.35 0.00	35.05 -0.14 0.00
NEG NORTH___LWR_SARANAC 23913	18.93 -0.47 0.00	25.90 -0.41 0.00	23.36 -0.33 0.00	32.85 -0.24 0.00	34.95 -0.17 0.00	36.02 -0.38 0.00	36.60 -0.92 0.00	35.86 -0.93 0.00	34.41 -1.28 0.00	37.77 -1.38 0.00	40.39 -1.27 0.00	36.50 -1.29 0.00	38.11 -1.41 0.00	36.97 -1.42 0.00	36.29 -1.41 0.00	36.21 -1.41 0.00	36.16 -1.37 0.00	32.25 -1.05 0.00	32.83 -1.08 0.05	37.05 -1.24 0.00	35.23 -1.26 0.01	34.19 -0.88 0.03	43.31 -0.35 0.00	35.05 -0.14 0.00
NEG NORTH___PLATTSBURG 23628	18.78 -0.63 0.00	25.67 -0.64 0.00	23.14 -0.55 0.00	32.56 -0.53 0.00	34.65 -0.48 0.00	35.79 -0.60 0.00	36.33 -1.18 0.00	35.64 -1.16 0.00	34.17 -1.52 0.00	37.51 -1.64 0.00	40.06 -1.61 0.00	36.23 -1.56 0.00	37.83 -1.69 0.00	36.73 -1.67 0.00	36.05 -1.65 0.00	35.98 -1.64 0.00	35.89 -1.64 0.00	31.98 -1.32 0.00	32.60 -1.31 0.05	36.78 -1.51 0.00	34.99 -1.50 0.01	33.98 -1.09 0.03	43.02 -0.64 0.00	34.84 -0.34 0.00
NEG WEST_LEA_LOCKPORT 23791	18.08 -1.32 0.00	24.38 -1.94 0.00	21.92 -1.77 0.00	30.68 -2.41 0.00	32.47 -2.65 0.00	34.45 -1.94 0.00	35.08 -2.43 0.00	34.45 -2.35 0.00	33.50 -2.19 0.00	36.28 -2.87 0.00	38.51 -3.15 0.00	34.95 -2.84 0.00	36.48 -3.05 0.00	35.80 -2.59 0.00	35.15 -2.54 0.00	35.06 -2.56 0.00	34.94 -2.59 0.00	30.65 -2.65 0.00	31.83 -2.74 -0.60	35.29 -3.00 0.00	33.83 -2.83 -0.16	32.52 -2.93 -0.35	39.22 -4.43 0.00	32.20 -2.99 0.00
NEG WEST___LANCASTR 23811	17.96 -1.44 0.00	24.18 -2.13 0.00	21.79 -1.90 0.00	30.48 -2.61 0.00	32.36 -2.76 0.00	34.30 -2.09 0.00	35.24 -2.27 0.00	34.68 -2.12 0.00	33.78 -1.91 0.00	36.68 -2.47 0.00	38.77 -2.90 0.00	35.25 -2.54 0.00	36.71 -2.81 0.00	35.77 -2.62 0.00	35.12 -2.58 0.00	35.06 -2.57 0.00	34.90 -2.63 0.00	30.73 -2.58 0.00	32.15 -2.53 -0.71	35.50 -2.79 0.00	34.02 -2.67 -0.18	32.70 -2.81 -0.41	39.32 -4.34 0.00	31.87 -3.32 0.00
NEG_PENN_ALLEGHNY 23528	19.48 0.08 0.00	26.32 0.01 0.00	23.69 0.00 0.00	33.04 -0.05 0.00	35.13 0.01 0.00	36.68 0.28 0.00	38.04 0.53 0.00	37.36 0.56 0.00	36.35 0.66 0.00	39.83 0.68 0.00	42.15 0.49 0.00	38.43 0.64 0.00	40.17 0.65 0.00	38.85 0.45 0.00	38.12 0.42 0.00	38.05 0.43 0.00	37.96 0.43 0.00	33.64 0.34 0.00	35.81 0.52 -1.33	38.91 0.62 0.00	37.43 0.59 -0.34	36.30 0.44 -0.77	43.78 0.12 0.00	35.05 -0.14 0.00
NEPA___ENERGY 23901	17.65 -1.75 0.00	23.64 -2.68 0.00	21.41 -2.28 0.00	29.93 -3.16 0.00	31.86 -3.26 0.00	33.66 -2.73 0.00	34.79 -2.72 0.00	34.40 -2.39 0.00	33.54 -2.15 0.00	36.59 -2.56 0.00	38.64 -3.03 0.00	35.15 -2.64 0.00	36.57 -2.95 0.00	35.36 -3.04 0.00	34.77 -2.93 0.00	34.81 -2.81 0.00	34.69 -2.85 0.00	30.65 -2.65 0.00	32.27 -2.48 -0.78	35.57 -2.72 0.00	34.05 -2.65 -0.20	32.66 -2.89 -0.45	39.09 -4.57 0.00	31.23 -3.96 0.00
NEVERSINK___HYD 23608	19.82 0.42 0.00	26.88 0.57 0.00	24.23 0.54 0.00	33.88 0.79 0.00	35.96 0.83 0.00	37.19 0.79 0.00	36.84 -0.67 0.00	36.13 -0.67 0.00	35.18 -0.51 0.00	38.63 -0.52 0.00	41.04 -0.63 0.00	37.31 -0.48 0.00	39.13 -0.39 0.00	37.88 -0.52 0.00	37.18 -0.52 0.00	37.19 -0.43 0.00	37.26 -0.27 0.00	32.99 -0.32 0.00	37.12 -0.34 -3.50	37.90 -0.39 0.00	37.08 -0.32 -0.90	38.12 1.01 -2.01	44.67 1.01 0.00	35.79 0.61 0.00

NIAGARA____ 23760	18.26 -1.14 0.00	24.57 -1.75 0.00	22.01 -1.68 0.00	30.87 -2.23 0.00	32.62 -2.50 0.00	34.70 -1.69 0.00	35.26 -2.25 0.00	34.62 -2.18 0.00	33.62 -2.07 0.00	36.42 -2.73 0.00	38.72 -2.94 0.00	35.20 -2.59 0.00	36.85 -2.67 0.00	36.36 -2.04 0.00	35.72 -1.98 0.00	35.49 -2.13 0.00	35.32 -2.21 0.00	30.92 -2.38 0.00	32.11 -2.46 -0.60	35.60 -2.69 0.00	34.19 -2.47 -0.16	32.91 -2.54 -0.35	39.72 -3.94 0.00	32.77 -2.42 0.00
NINE_MILE_1 23575	19.05 -0.35 0.00	25.81 -0.50 0.00	23.23 -0.46 0.00	32.44 -0.66 0.00	34.41 -0.71 0.00	35.66 -0.73 0.00	36.68 -0.83 0.00	36.00 -0.80 0.00	34.97 -0.72 0.00	38.32 -0.83 0.00	40.79 -0.88 0.00	36.99 -0.80 0.00	38.67 -0.85 0.00	37.60 -0.79 0.00	36.91 -0.78 0.00	36.83 -0.79 0.00	36.75 -0.78 0.00	32.58 -0.72 0.00	33.47 -0.75 -0.25	37.47 -0.82 0.00	35.78 -0.79 -0.06	34.47 -0.78 -0.15	42.69 -0.97 0.00	34.44 -0.75 0.00
NINE_MILE_2 23744	19.06 -0.34 0.00	25.82 -0.50 0.00	23.23 -0.45 0.00	32.44 -0.65 0.00	34.42 -0.70 0.00	35.67 -0.72 0.00	36.69 -0.82 0.00	36.01 -0.79 0.00	34.98 -0.72 0.00	38.33 -0.82 0.00	40.80 -0.86 0.00	37.00 -0.79 0.00	38.68 -0.84 0.00	37.61 -0.78 0.00	36.92 -0.77 0.00	36.84 -0.78 0.00	36.76 -0.77 0.00	32.59 -0.71 0.00	33.48 -0.74 -0.25	37.48 -0.80 0.00	35.79 -0.77 -0.06	34.48 -0.76 -0.15	42.71 -0.95 0.00	34.45 -0.74 0.00
NM CAPITAL____NUG 23643	20.39 0.99 0.00	27.83 1.52 0.00	25.07 1.39 0.00	35.01 1.92 0.00	37.16 2.04 0.00	37.77 1.37 0.00	38.95 1.44 0.00	37.99 1.19 0.00	36.68 0.99 0.00	40.49 1.34 0.00	43.37 1.71 0.00	39.12 1.33 0.00	41.01 1.49 0.00	39.81 1.42 0.00	39.13 1.44 0.00	39.08 1.46 0.00	38.98 1.45 0.00	34.81 1.51 0.00	40.43 1.23 -5.23	39.56 1.27 0.00	39.04 1.19 -1.35	39.49 1.37 -3.01	46.23 2.58 0.00	37.31 2.13 0.00
NM CENTRAL____NUG 23634	18.98 -0.42 0.00	25.80 -0.52 0.00	23.28 -0.41 0.00	32.50 -0.60 0.00	34.50 -0.63 0.00	35.35 -1.04 0.00	36.34 -1.17 0.00	35.56 -1.24 0.00	34.54 -1.15 0.00	37.85 -1.30 0.00	40.53 -1.13 0.00	36.54 -1.25 0.00	38.19 -1.33 0.00	37.10 -1.29 0.00	36.40 -1.29 0.00	36.32 -1.30 0.00	36.40 -1.13 0.00	32.39 -0.91 0.00	33.13 -1.10 -0.27	37.11 -1.18 0.00	35.36 -1.21 -0.07	34.02 -1.23 -0.15	42.40 -1.26 0.00	34.25 -0.93 0.00
NM MOHAWK____NUG 23633	19.53 0.13 0.00	26.46 0.14 0.00	23.81 0.12 0.00	33.25 0.16 0.00	35.29 0.17 0.00	36.59 0.19 0.00	37.75 0.24 0.00	37.03 0.24 0.00	35.94 0.25 0.00	39.45 0.30 0.00	41.95 0.28 0.00	38.08 0.29 0.00	39.84 0.32 0.00	38.70 0.30 0.00	37.99 0.30 0.00	37.93 0.31 0.00	37.83 0.29 0.00	33.56 0.26 0.00	34.13 0.27 0.10	38.57 0.29 0.00	36.77 0.29 0.03	35.32 0.27 0.06	43.95 0.30 0.00	35.42 0.23 0.00
NM NORTH____NUG 24055	18.92 -0.48 0.00	25.88 -0.43 0.00	23.35 -0.33 0.00	32.70 -0.39 0.00	34.73 -0.40 0.00	35.85 -0.54 0.00	36.83 -0.68 0.00	36.09 -0.70 0.00	34.79 -0.90 0.00	38.09 -1.05 0.00	40.70 -0.96 0.00	36.77 -1.02 0.00	38.39 -1.13 0.00	37.29 -1.10 0.00	36.62 -1.07 0.00	36.54 -1.08 0.00	36.46 -1.07 0.00	32.41 -0.89 0.00	32.99 -0.93 0.05	37.26 -1.03 0.00	35.46 -1.03 0.01	34.13 -0.94 0.03	42.74 -0.92 0.00	34.47 -0.72 0.00
NM WEST____NUG 23774	18.39 -1.01 0.00	24.74 -1.57 0.00	22.17 -1.52 0.00	31.08 -2.01 0.00	32.84 -2.28 0.00	34.94 -1.46 0.00	35.53 -1.99 0.00	34.90 -1.90 0.00	33.92 -1.77 0.00	36.75 -2.40 0.00	39.08 -2.58 0.00	35.52 -2.27 0.00	37.18 -2.34 0.00	36.67 -1.72 0.00	36.02 -1.68 0.00	35.78 -1.84 0.00	35.62 -1.91 0.00	31.19 -2.12 0.00	32.39 -2.19 -0.61	35.92 -2.37 0.00	34.49 -2.17 -0.16	33.19 -2.27 -0.35	40.05 -3.61 0.00	33.02 -2.17 0.00
NM_CAPITAL____DRP 24208	20.55 1.15 0.00	28.13 1.82 0.00	25.34 1.65 0.00	35.39 2.30 0.00	37.56 2.43 0.00	38.13 1.74 0.00	39.30 1.79 0.00	38.41 1.61 0.00	37.10 1.41 0.00	40.90 1.75 0.00	43.83 2.17 0.00	39.55 1.76 0.00	41.46 1.94 0.00	40.26 1.86 0.00	39.50 1.80 0.00	39.40 1.78 0.00	39.40 1.86 0.00	35.16 1.86 0.00	40.79 1.60 -5.23	40.02 1.73 0.00	39.46 1.60 -1.35	39.84 1.72 -3.02	46.59 2.93 0.00	37.57 2.38 0.00
NM_CENTRAL____DRP 24181	19.39 -0.01 0.00	26.24 -0.07 0.00	23.65 -0.04 0.00	32.98 -0.11 0.00	35.00 -0.13 0.00	36.14 -0.25 0.00	37.18 -0.33 0.00	36.46 -0.34 0.00	35.45 -0.24 0.00	38.83 -0.32 0.00	41.41 -0.26 0.00	37.47 -0.32 0.00	39.17 -0.35 0.00	38.08 -0.32 0.00	37.37 -0.33 0.00	37.28 -0.34 0.00	37.27 -0.26 0.00	33.10 -0.20 0.00	34.00 -0.29 -0.33	37.99 -0.29 0.00	36.27 -0.32 -0.08	34.96 -0.32 -0.19	43.28 -0.38 0.00	34.88 -0.31 0.00
NM_FRONTIER____DRP 24179	18.36 -1.04 0.00	24.71 -1.61 0.00	22.14 -1.55 0.00	31.04 -2.05 0.00	32.80 -2.32 0.00	34.89 -1.50 0.00	35.48 -2.03 0.00	34.85 -1.95 0.00	33.86 -1.83 0.00	36.68 -2.46 0.00	39.01 -2.65 0.00	35.46 -2.34 0.00	37.12 -2.40 0.00	36.61 -1.78 0.00	35.96 -1.73 0.00	35.73 -1.89 0.00	35.56 -1.97 0.00	31.14 -2.17 0.00	32.34 -2.24 -0.61	35.85 -2.43 0.00	34.43 -2.23 -0.16	33.14 -2.32 -0.35	39.98 -3.67 0.00	32.97 -2.21 0.00
NM_ST_REGIS____HYD 24053	18.52 -0.88 0.00	25.42 -0.90 0.00	22.97 -0.71 0.00	32.19 -0.90 0.00	34.24 -0.88 0.00	35.09 -1.30 0.00	35.98 -1.53 0.00	35.21 -1.59 0.00	33.83 -1.86 0.00	37.07 -2.08 0.00	39.75 -1.91 0.00	35.78 -2.01 0.00	37.35 -2.17 0.00	36.25 -2.14 0.00	35.59 -2.10 0.00	35.51 -2.11 0.00	35.52 -2.01 0.00	31.66 -1.65 0.00	32.19 -1.76 0.02	36.33 -1.96 0.00	34.54 -1.96 0.00	33.28 -1.81 0.01	41.90 -1.76 0.00	33.80 -1.39 0.00
NORTHPORT____1 23551	32.79 0.92 -12.47	42.04 1.09 -14.63	38.78 0.95 -14.15	34.35 1.22 -0.04	39.01 1.32 -2.57	38.62 1.68 -0.54	39.43 1.92 0.00	38.76 1.96 0.00	37.64 1.95 0.00	41.47 2.32 0.00	43.80 2.13 0.00	40.09 2.30 0.00	42.05 2.53 0.00	40.73 2.34 0.00	40.11 2.41 0.00	39.94 2.32 0.00	39.98 2.28 -0.17	46.82 2.04 -11.48	43.94 2.34 -7.63	43.67 2.54 -2.85	42.80 2.58 -3.72	41.68 2.34 -4.24	46.05 2.39 -0.01	41.05 1.96 -3.90
NORTHPORT____2 23552	32.75 0.88 -12.47	42.00 1.06 -14.63	38.75 0.91 -14.15	34.31 1.17 -0.04	38.95 1.26 -2.57	38.56 1.62 -0.54	39.36 1.85 0.00	38.66 1.86 0.00	37.50 1.80 0.00	41.28 2.13 0.00	43.60 1.94 0.00	39.91 2.12 0.00	41.86 2.34 0.00	40.56 2.16 0.00	39.95 2.25 0.00	39.77 2.14 0.00	39.81 2.11 -0.17	46.67 1.89 -11.48	43.78 2.18 -7.63	43.49 2.36 -2.85	42.65 2.43 -3.72	41.55 2.21 -4.24	45.91 2.24 -0.01	40.96 1.87 -3.90
NORTHPORT____3 23553	32.66 0.79 -12.47	41.75 0.81 -14.63	38.51 0.67 -14.15	33.99 0.86 -0.04	38.63 0.94 -2.57	38.30 1.36 -0.54	39.19 1.68 0.00	38.62 1.83 0.00	37.53 1.84 0.00	41.37 2.22 0.00	43.57 1.91 0.00	39.75 1.95 0.00	41.58 2.06 0.00	40.29 1.90 0.00	39.68 1.98 0.00	39.58 1.96 0.00	39.74 2.05 -0.17	46.59 1.81 -11.48	43.27 1.67 -7.63	42.82 1.68 -2.85	41.95 1.73 -3.72	41.02 1.68 -4.24	45.39 1.73 -0.01	40.62 1.53 -3.90
NORTHPORT____4 23650	32.64 0.77 -12.47	41.72 0.78 -14.63	38.49 0.66 -14.15	33.96 0.83 -0.04	38.60 0.91 -2.57	38.28 1.34 -0.54	39.19 1.68 0.00	38.63 1.83 0.00	37.53 1.84 0.00	41.37 2.23 0.00	43.58 1.92 0.00	39.73 1.94 0.00	41.56 2.04 0.00	40.27 1.88 0.00	39.65 1.95 0.00	39.57 1.95 0.00	39.74 2.04 -0.17	46.60 1.82 -11.48	43.26 1.66 -7.63	42.80 1.67 -2.85	41.94 1.72 -3.72	41.06 1.72 -4.24	45.42 1.76 -0.01	40.63 1.54 -3.90

NORTHPORT___IC 23718	32.64 0.77 -12.47	41.72 0.78 -14.63	38.49 0.66 -14.15	33.96 0.83 -0.04	38.60 0.91 -2.57	38.28 1.34 -0.54	39.19 1.68 0.00	38.63 1.83 0.00	37.53 1.84 0.00	41.37 2.23 0.00	43.58 1.92 0.00	39.73 1.94 0.00	41.56 2.04 0.00	40.27 1.88 0.00	39.65 1.95 0.00	39.57 1.95 0.00	39.74 2.04 -0.17	46.60 1.82 -11.48	43.26 1.66 -7.63	42.80 1.67 -2.85	41.94 1.72 -3.72	41.06 1.72 -4.24	45.42 1.76 -0.01	40.63 1.54 -3.90
NSINS_S_GLNS_FALLS 23858	20.39 0.98 0.00	27.63 1.31 0.00	24.87 1.18 0.00	34.63 1.54 0.00	36.79 1.67 0.00	37.41 1.02 0.00	38.77 1.26 0.00	37.47 0.67 0.00	35.91 0.22 0.00	39.50 0.36 0.00	42.50 0.83 0.00	38.20 0.41 0.00	39.97 0.45 0.00	38.90 0.50 0.00	38.53 0.84 0.00	38.59 0.97 0.00	38.24 0.71 0.00	34.23 0.93 0.00	40.02 0.71 -5.35	38.93 0.65 0.00	38.37 0.49 -1.38	39.35 1.16 -3.08	46.36 2.70 0.00	37.50 2.31 0.00
NUCOR_STEEL___DRP 24197	19.84 0.44 0.00	26.49 0.18 0.00	23.58 -0.11 0.00	32.95 -0.14 0.00	34.96 -0.16 0.00	36.33 -0.07 0.00	37.63 0.12 0.00	37.24 0.44 0.00	36.26 0.57 0.00	39.95 0.80 0.00	42.62 0.96 0.00	38.46 0.67 0.00	40.25 0.73 0.00	39.28 0.89 0.00	38.54 0.85 0.00	38.35 0.73 0.00	38.24 0.71 0.00	33.93 0.63 0.00	35.24 0.77 -0.50	39.36 1.08 0.00	37.63 1.00 -0.13	36.50 1.12 -0.29	45.34 1.68 0.00	36.50 1.32 0.00
NYISO_LBMP_REFERENCE 24008	19.40 0.00 0.00	26.31 0.00 0.00	23.69 0.00 0.00	33.09 0.00 0.00	35.12 0.00 0.00	36.39 0.00 0.00	37.51 0.00 0.00	36.80 0.00 0.00	35.69 0.00 0.00	39.15 0.00 0.00	41.66 0.00 0.00	37.79 0.00 0.00	39.52 0.00 0.00	38.39 0.00 0.00	37.70 0.00 0.00	37.62 0.00 0.00	37.53 0.00 0.00	33.30 0.00 0.00	33.97 0.00 0.00	38.29 0.00 0.00	36.50 0.00 0.00	35.10 0.00 0.00	43.66 0.00 0.00	35.19 0.00 0.00
NYPA_BRENTWD___GT 24164	32.81 0.94 -12.47	42.05 1.11 -14.63	38.79 0.96 -14.15	34.37 1.24 -0.04	39.03 1.34 -2.57	38.64 1.71 -0.54	39.47 1.96 0.00	38.80 2.01 0.00	37.72 2.03 0.00	41.57 2.42 0.00	43.91 2.24 0.00	40.20 2.40 0.00	42.16 2.64 0.00	40.84 2.44 0.00	40.19 2.50 0.00	40.04 2.42 0.00	40.09 2.39 -0.17	46.91 2.13 -11.48	44.03 2.43 -7.63	43.78 2.65 -2.85	42.89 2.68 -3.72	41.76 2.42 -4.24	46.13 2.47 -0.01	41.10 2.01 -3.90
NYPA_GOWANUS___GT5 24156	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.77 2.38 0.00	40.47 2.96 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.39 3.72 0.00	41.62 3.83 0.00	43.70 4.17 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.39 3.42 -4.00	42.00 3.72 0.00	41.18 3.65 -1.03	40.80 3.40 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NYPA_GOWANUS___GT6 24157	20.70 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.77 2.38 0.00	40.47 2.96 0.00	39.85 3.05 0.00	38.83 3.14 0.00	42.91 3.76 0.00	45.39 3.72 0.00	41.62 3.83 0.00	43.70 4.17 0.00	42.30 3.90 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.19 0.00	41.39 3.42 -4.00	42.00 3.72 0.00	41.18 3.65 -1.03	40.80 3.40 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NYPA_HARLEM__RVR__GT1 24160	20.76 1.36 0.00	27.93 1.62 0.00	25.09 1.40 0.00	34.95 1.86 0.00	37.14 2.02 0.00	39.02 2.63 0.00	40.74 3.23 0.00	40.18 3.39 0.00	39.10 3.41 0.00	43.24 4.09 0.00	45.68 4.02 0.00	41.93 4.13 0.00	44.00 4.48 0.00	42.56 4.17 0.00	41.68 3.99 0.00	41.55 3.93 0.00	41.38 3.85 0.00	36.65 3.34 0.00	41.61 3.64 -4.00	42.14 3.85 0.00	41.27 3.73 -1.03	41.03 3.62 -2.31	47.61 3.96 0.00	38.16 2.97 0.00
NYPA_HARLEM__RVR__GT2 24161	20.76 1.36 0.00	27.93 1.62 0.00	25.09 1.40 0.00	34.95 1.86 0.00	37.14 2.02 0.00	39.02 2.63 0.00	40.74 3.23 0.00	40.18 3.39 0.00	39.10 3.41 0.00	43.24 4.09 0.00	45.68 4.02 0.00	41.93 4.13 0.00	44.00 4.48 0.00	42.56 4.17 0.00	41.68 3.99 0.00	41.55 3.93 0.00	41.38 3.85 0.00	36.65 3.34 0.00	41.61 3.64 -4.00	42.14 3.85 0.00	41.27 3.73 -1.03	41.03 3.62 -2.31	47.61 3.96 0.00	38.16 2.97 0.00
NYPA_KENT___GT 24152	20.71 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.91 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.20 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00
NYPA_POUCH1___GT 24155	20.63 1.23 0.00	27.66 1.35 0.00	24.84 1.16 0.00	34.61 1.52 0.00	36.78 1.66 0.00	38.63 2.24 0.00	40.30 2.78 0.00	39.71 2.91 0.00	38.70 3.01 0.00	42.75 3.60 0.00	45.19 3.53 0.00	41.43 3.64 0.00	43.46 3.94 0.00	42.06 3.67 0.00	41.24 3.55 0.00	41.14 3.52 0.00	41.01 3.48 0.00	36.32 3.02 0.00	41.26 3.29 -4.00	41.87 3.58 0.00	41.04 3.50 -1.03	40.65 3.24 -2.31	47.12 3.47 0.00	37.82 2.64 0.00
NYPA_VERNON___GT2 24162	20.63 1.23 0.00	27.69 1.38 0.00	24.87 1.18 0.00	34.65 1.56 0.00	36.82 1.69 0.00	38.65 2.26 0.00	40.32 2.81 0.00	39.76 2.96 0.00	38.73 3.04 0.00	42.78 3.63 0.00	45.22 3.55 0.00	41.46 3.67 0.00	43.48 3.96 0.00	42.07 3.68 0.00	41.24 3.54 0.00	41.12 3.50 0.00	40.97 3.44 0.00	36.29 2.99 0.00	41.25 3.28 -4.00	41.83 3.54 0.00	41.01 3.47 -1.03	40.68 3.27 -2.31	47.17 3.51 0.00	37.85 2.66 0.00
NYPA_VERNON___GT3 24163	20.63 1.23 0.00	27.69 1.38 0.00	24.87 1.18 0.00	34.65 1.56 0.00	36.82 1.69 0.00	38.65 2.26 0.00	40.32 2.81 0.00	39.76 2.96 0.00	38.73 3.04 0.00	42.78 3.63 0.00	45.22 3.55 0.00	41.46 3.67 0.00	43.48 3.96 0.00	42.07 3.68 0.00	41.24 3.54 0.00	41.12 3.50 0.00	40.97 3.44 0.00	36.29 2.99 0.00	41.25 3.28 -4.00	41.83 3.54 0.00	41.01 3.47 -1.03	40.68 3.27 -2.31	47.17 3.51 0.00	37.85 2.66 0.00
NYPA___HOLTSVILL 23794	32.73 0.86 -12.47	42.02 1.08 -14.63	38.77 0.94 -14.15	34.34 1.20 -0.04	39.00 1.31 -2.57	38.52 1.59 -0.54	39.20 1.69 0.00	38.50 1.70 0.00	37.50 1.81 0.00	41.38 2.23 0.00	43.70 2.04 0.00	40.05 2.26 0.00	42.06 2.54 0.00	40.74 2.34 0.00	40.11 2.42 0.00	39.96 2.34 0.00	40.00 2.30 -0.17	46.84 2.07 -11.48	43.99 2.39 -7.63	43.77 2.64 -2.85	42.88 2.66 -3.72	41.72 2.38 -4.24	46.08 2.42 -0.01	41.10 2.01 -3.90
NYPA___HELLGATE_GT1 24158	20.76 1.36 0.00	27.93 1.62 0.00	25.09 1.40 0.00	34.95 1.86 0.00	37.14 2.02 0.00	39.02 2.63 0.00	40.76 3.25 0.00	40.20 3.41 0.00	39.11 3.41 0.00	43.24 4.09 0.00	45.68 4.02 0.00	41.90 4.10 0.00	44.00 4.48 0.00	42.56 4.17 0.00	41.68 3.98 0.00	41.55 3.93 0.00	41.38 3.85 0.00	36.65 3.34 0.00	41.61 3.64 -4.00	42.14 3.85 0.00	41.27 3.73 -1.03	41.00 3.59 -2.31	47.61 3.96 0.00	38.16 2.97 0.00
NYPA___HELLGATE_GT2 24159	20.76 1.36 0.00	27.93 1.62 0.00	25.09 1.40 0.00	34.95 1.86 0.00	37.14 2.02 0.00	39.02 2.63 0.00	40.76 3.25 0.00	40.20 3.41 0.00	39.11 3.41 0.00	43.24 4.09 0.00	45.68 4.02 0.00	41.90 4.10 0.00	44.00 4.48 0.00	42.56 4.17 0.00	41.68 3.98 0.00	41.55 3.93 0.00	41.38 3.85 0.00	36.65 3.34 0.00	41.61 3.64 -4.00	42.14 3.85 0.00	41.27 3.73 -1.03	41.00 3.59 -2.31	47.61 3.96 0.00	38.16 2.97 0.00

O.H_GEN_BRUCE 24063	18.53 -0.88 0.00	24.93 -1.38 0.00	22.36 -1.32 0.00	31.33 -1.76 0.00	33.16 -1.97 0.00	35.15 -1.24 0.00	35.89 -1.62 0.00	35.25 -1.54 0.00	34.27 -1.42 0.00	37.20 -1.95 0.00	39.50 -2.16 0.00	35.93 -1.86 0.00	37.59 -1.93 0.00	32.70 -2.37 3.81	36.27 -2.44 0.66	36.07 -1.55 0.00	33.76 -3.07 4.66	32.60 -4.10 4.69	33.62 -3.27 0.23	36.35 -1.94 0.00	34.89 -1.78 -0.17	33.59 -1.88 -0.37	40.58 -3.07 0.00	25.35 -2.79 10.61
OAK ORCHARD___HYD 24046	18.73 -0.67 0.00	25.23 -1.09 0.00	22.60 -1.08 0.00	31.67 -1.42 0.00	33.50 -1.63 0.00	35.36 -1.03 0.00	36.13 -1.38 0.00	35.53 -1.26 0.00	34.61 -1.08 0.00	37.73 -1.42 0.00	40.16 -1.50 0.00	36.50 -1.29 0.00	38.17 -1.35 0.00	37.51 -0.88 0.00	36.84 -0.86 0.00	36.59 -1.03 0.00	36.42 -1.12 0.00	32.00 -1.30 0.00	33.11 -1.35 -0.49	36.87 -1.41 0.00	35.36 -1.27 -0.13	33.98 -1.40 -0.28	41.31 -2.35 0.00	33.71 -1.48 0.00
OCC_CHEM___DRP 24175	18.39 -1.01 0.00	24.74 -1.57 0.00	22.17 -1.52 0.00	31.08 -2.01 0.00	32.84 -2.28 0.00	34.94 -1.46 0.00	35.53 -1.99 0.00	34.90 -1.90 0.00	33.92 -1.77 0.00	36.75 -2.40 0.00	39.08 -2.58 0.00	35.52 -2.27 0.00	37.18 -2.34 0.00	36.67 -1.72 0.00	36.02 -1.68 0.00	35.78 -1.84 0.00	35.62 -1.91 0.00	31.19 -2.12 0.00	32.39 -2.19 -0.61	35.92 -2.37 0.00	34.49 -2.17 -0.16	33.19 -2.27 -0.35	40.05 -3.61 0.00	33.02 -2.17 0.00
ONONDAGA_REF_OCCRA 23987	19.34 -0.06 0.00	26.16 -0.15 0.00	23.55 -0.14 0.00	32.86 -0.23 0.00	34.87 -0.25 0.00	36.03 -0.37 0.00	37.09 -0.42 0.00	36.37 -0.43 0.00	35.37 -0.32 0.00	38.71 -0.43 0.00	41.26 -0.40 0.00	37.35 -0.44 0.00	39.03 -0.49 0.00	37.94 -0.46 0.00	37.23 -0.47 0.00	37.13 -0.49 0.00	37.12 -0.41 0.00	32.96 -0.35 0.00	33.92 -0.42 -0.38	37.86 -0.42 0.00	36.15 -0.45 -0.10	34.86 -0.46 -0.22	43.15 -0.51 0.00	34.76 -0.43 0.00
ONONDAGA___COGEN 23986	19.19 -0.21 0.00	25.96 -0.35 0.00	23.36 -0.33 0.00	32.61 -0.48 0.00	34.61 -0.52 0.00	35.83 -0.56 0.00	36.87 -0.65 0.00	36.18 -0.62 0.00	35.19 -0.50 0.00	38.54 -0.61 0.00	41.08 -0.59 0.00	37.21 -0.58 0.00	38.89 -0.63 0.00	37.83 -0.56 0.00	37.13 -0.56 0.00	37.04 -0.58 0.00	37.00 -0.53 0.00	32.80 -0.50 0.00	33.80 -0.56 -0.39	37.71 -0.58 0.00	36.02 -0.59 -0.10	34.70 -0.63 -0.23	42.86 -0.80 0.00	34.54 -0.65 0.00
OSWEGATCHIE___HYD 24044	18.65 -0.75 0.00	25.58 -0.74 0.00	23.13 -0.55 0.00	32.35 -0.74 0.00	34.40 -0.72 0.00	35.02 -1.38 0.00	35.97 -1.54 0.00	35.10 -1.70 0.00	33.88 -1.81 0.00	37.13 -2.02 0.00	39.93 -1.74 0.00	35.84 -1.96 0.00	37.42 -2.10 0.00	36.32 -2.07 0.00	35.65 -2.05 0.00	35.59 -2.03 0.00	35.72 -1.81 0.00	31.88 -1.43 0.00	32.33 -1.66 -0.03	36.47 -1.82 0.00	34.64 -1.87 -0.01	33.30 -1.81 -0.02	41.94 -1.71 0.00	33.87 -1.31 0.00
OSWEGO___5 23606	19.13 -0.27 0.00	25.92 -0.40 0.00	23.33 -0.36 0.00	32.58 -0.51 0.00	34.57 -0.56 0.00	35.81 -0.59 0.00	36.84 -0.67 0.00	36.15 -0.65 0.00	35.11 -0.58 0.00	38.47 -0.67 0.00	40.97 -0.69 0.00	37.14 -0.65 0.00	38.83 -0.69 0.00	37.75 -0.64 0.00	37.06 -0.64 0.00	36.98 -0.64 0.00	36.91 -0.62 0.00	32.73 -0.58 0.00	33.64 -0.61 -0.29	37.63 -0.66 0.00	35.94 -0.64 -0.08	34.63 -0.64 -0.17	42.86 -0.80 0.00	34.56 -0.62 0.00
OSWEGO___6 23613	19.13 -0.27 0.00	25.92 -0.40 0.00	23.33 -0.36 0.00	32.57 -0.52 0.00	34.56 -0.56 0.00	35.81 -0.59 0.00	36.84 -0.67 0.00	36.15 -0.65 0.00	35.12 -0.58 0.00	38.48 -0.67 0.00	40.97 -0.69 0.00	37.14 -0.65 0.00	38.83 -0.69 0.00	37.75 -0.64 0.00	37.06 -0.63 0.00	36.98 -0.64 0.00	36.91 -0.62 0.00	32.73 -0.57 0.00	33.65 -0.61 -0.29	37.63 -0.65 0.00	35.94 -0.64 -0.08	34.63 -0.64 -0.17	42.86 -0.80 0.00	34.57 -0.62 0.00
OUTOKUMPU-AB___DRP 24206	18.57 -0.83 0.00	25.02 -1.29 0.00	22.45 -1.24 0.00	31.47 -1.62 0.00	33.18 -1.94 0.00	35.16 -1.23 0.00	35.88 -1.63 0.00	35.32 -1.48 0.00	34.39 -1.30 0.00	37.39 -1.76 0.00	39.76 -1.90 0.00	36.12 -1.67 0.00	37.78 -1.74 0.00	37.15 -1.25 0.00	36.47 -1.22 0.00	36.24 -1.38 0.00	36.06 -1.47 0.00	31.65 -1.65 0.00	32.91 -1.68 -0.62	36.50 -1.78 0.00	35.04 -1.62 -0.16	33.68 -1.78 -0.36	40.67 -2.98 0.00	33.31 -1.88 0.00
OXBOW___ 24026	18.41 -0.99 0.00	24.79 -1.52 0.00	22.23 -1.46 0.00	31.16 -1.93 0.00	32.89 -2.23 0.00	34.92 -1.47 0.00	35.58 -1.93 0.00	34.99 -1.81 0.00	34.04 -1.65 0.00	36.95 -2.20 0.00	39.30 -2.36 0.00	35.71 -2.08 0.00	37.37 -2.15 0.00	36.79 -1.60 0.00	36.14 -1.56 0.00	35.90 -1.73 0.00	35.73 -1.80 0.00	31.32 -1.98 0.00	32.55 -2.03 -0.62	36.09 -2.20 0.00	34.65 -2.01 -0.16	33.33 -2.13 -0.36	40.23 -3.43 0.00	33.11 -2.08 0.00
PEEKSKILL___ 23653	20.23 0.83 0.00	27.18 0.87 0.00	24.43 0.74 0.00	34.05 0.96 0.00	36.18 1.05 0.00	37.92 1.52 0.00	39.47 1.96 0.00	38.87 2.07 0.00	37.85 2.16 0.00	41.72 2.58 0.00	44.09 2.43 0.00	40.35 2.55 0.00	42.25 2.73 0.00	40.90 2.50 0.00	40.13 2.43 0.00	40.04 2.42 0.00	39.93 2.40 0.00	35.40 2.09 0.00	40.34 2.40 -3.97	40.90 2.62 0.00	40.11 2.58 -1.02	39.77 2.39 -2.29	46.04 2.38 0.00	36.93 1.74 0.00
PGE MADISON___WINDPWR 24146	20.66 1.26 0.00	27.74 1.43 0.00	24.79 1.10 0.00	34.60 1.51 0.00	36.78 1.66 0.00	38.41 2.02 0.00	40.06 2.55 0.00	39.57 2.77 0.00	38.55 2.86 0.00	42.42 3.28 0.00	45.12 3.45 0.00	41.00 3.21 0.00	42.83 3.31 0.00	41.54 3.15 0.00	40.70 3.00 0.00	40.53 2.91 0.00	40.41 2.88 0.00	35.83 2.53 0.00	37.90 2.75 -1.18	41.56 3.27 0.00	39.85 3.04 -0.31	38.67 2.89 -0.68	47.18 3.52 0.00	37.69 2.50 0.00
PJM_GEN_KEystone 24065	18.33 -1.07 0.00	24.68 -1.63 0.00	22.22 -1.47 0.00	31.05 -2.04 0.00	33.00 -2.13 0.00	34.74 -1.66 0.00	35.88 -1.63 0.00	35.30 -1.49 0.00	34.35 -1.34 0.00	37.49 -1.65 0.00	39.67 -1.99 0.00	36.14 -1.65 0.00	37.73 -1.80 0.00	33.24 -1.83 3.81	36.74 -1.97 0.66	35.88 -1.74 0.00	34.38 -2.45 4.66	33.80 -2.90 4.69	35.41 -1.48 0.23	36.59 -1.70 0.00	35.11 -1.62 -0.23	33.86 -1.75 -0.51	40.81 -2.85 0.00	25.00 -3.14 10.61
PLEASANTVLY___LBMP 24000	20.01 0.61 0.00	26.95 0.64 0.00	24.23 0.55 0.00	33.81 0.72 0.00	35.91 0.78 0.00	37.45 1.06 0.00	38.89 1.38 0.00	38.23 1.43 0.00	37.15 1.46 0.00	40.84 1.70 0.00	43.23 1.57 0.00	39.42 1.63 0.00	41.25 1.73 0.00	39.99 1.60 0.00	39.25 1.55 0.00	39.19 1.57 0.00	39.06 1.53 0.00	34.66 1.35 0.00	39.68 1.58 -4.13	40.04 1.75 0.00	39.31 1.74 -1.06	39.11 1.63 -2.38	45.27 1.61 0.00	36.37 1.19 0.00
POLETTI___ 23519	20.52 1.12 0.00	27.52 1.21 0.00	24.72 1.03 0.00	34.45 1.36 0.00	36.60 1.48 0.00	38.41 2.02 0.00	40.03 2.52 0.00	39.47 2.68 0.00	38.47 2.78 0.00	42.47 3.32 0.00	44.87 3.20 0.00	41.10 3.31 0.00	43.07 3.55 0.00	41.67 3.28 0.00	40.88 3.18 0.00	40.78 3.16 0.00	40.67 3.14 0.00	36.03 2.73 0.00	41.02 3.05 -4.00	41.60 3.31 0.00	40.77 3.24 -1.03	40.39 2.98 -2.31	46.78 3.12 0.00	37.56 2.37 0.00
PORT_JEFF_3 23555	32.52 0.65 -12.47	41.90 0.96 -14.63	38.68 0.85 -14.15	34.21 1.07 -0.04	38.86 1.17 -2.57	38.21 1.27 -0.54	38.85 1.34 0.00	37.83 1.03 0.00	36.85 1.16 0.00	40.67 1.53 0.00	42.97 1.30 0.00	39.37 1.58 0.00	41.39 1.87 0.00	40.10 1.70 0.00	39.55 1.85 0.00	39.38 1.76 0.00	39.43 1.73 -0.17	46.31 1.53 -11.48	43.40 1.80 -7.63	43.12 1.98 -2.85	42.27 2.05 -3.72	41.18 1.83 -4.24	45.66 2.00 -0.01	41.03 1.94 -3.90

PORT_JEFF_4 23616	32.58 0.70 -12.47	41.90 0.96 -14.63	38.71 0.88 -14.15	34.25 1.12 -0.04	38.90 1.21 -2.57	38.23 1.30 -0.54	38.59 1.08 0.00	37.89 1.10 0.00	36.92 1.23 0.00	40.74 1.60 0.00	43.03 1.37 0.00	39.44 1.64 0.00	41.42 1.90 0.00	40.11 1.72 0.00	39.50 1.80 0.00	39.34 1.72 0.00	39.39 1.69 -0.17	46.30 1.52 -11.48	43.44 1.84 -7.63	43.16 2.02 -2.85	42.31 2.10 -3.72	41.16 1.82 -4.24	45.39 1.73 -0.01	40.61 1.52 -3.90
PORT_JEFF_IC 23713	32.60 0.73 -12.47	41.95 1.01 -14.63	38.72 0.89 -14.15	34.26 1.13 -0.04	38.92 1.23 -2.57	38.32 1.38 -0.54	38.97 1.46 0.00	38.06 1.26 0.00	37.08 1.39 0.00	40.92 1.78 0.00	43.23 1.57 0.00	39.62 1.83 0.00	41.63 2.11 0.00	40.33 1.94 0.00	39.76 2.06 0.00	39.59 1.97 0.00	39.64 1.94 -0.17	46.51 1.73 -11.48	43.62 2.02 -7.63	43.37 2.23 -2.85	42.50 2.28 -3.72	41.38 2.04 -4.24	45.83 2.16 -0.01	41.08 1.99 -3.90
PROJECT___ORANGE 23990	19.39 -0.01 0.00	26.25 -0.07 0.00	23.65 -0.04 0.00	32.98 -0.11 0.00	34.99 -0.13 0.00	36.14 -0.26 0.00	37.18 -0.33 0.00	36.46 -0.34 0.00	35.46 -0.23 0.00	38.83 -0.32 0.00	41.40 -0.26 0.00	37.47 -0.32 0.00	39.17 -0.35 0.00	38.08 -0.32 0.00	37.37 -0.33 0.00	37.28 -0.34 0.00	37.27 -0.26 0.00	33.10 -0.20 0.00	34.53 -0.29 -0.85	37.99 -0.29 0.00	36.40 -0.32 -0.22	35.27 -0.31 -0.49	43.28 -0.38 0.00	34.88 -0.31 0.00
PROJECT___ORANGE 1 24174	19.39 -0.01 0.00	26.25 -0.07 0.00	23.65 -0.04 0.00	32.98 -0.11 0.00	34.99 -0.13 0.00	36.14 -0.26 0.00	37.18 -0.33 0.00	36.46 -0.34 0.00	35.46 -0.23 0.00	38.83 -0.32 0.00	41.40 -0.26 0.00	37.47 -0.32 0.00	39.17 -0.35 0.00	38.08 -0.32 0.00	37.37 -0.33 0.00	37.28 -0.34 0.00	37.27 -0.26 0.00	33.10 -0.20 0.00	34.01 -0.29 -0.33	37.99 -0.29 0.00	36.27 -0.32 -0.09	34.98 -0.31 -0.19	43.28 -0.38 0.00	34.88 -0.31 0.00
PROJECT___ORANGE 2 24166	19.39 -0.01 0.00	26.25 -0.07 0.00	23.65 -0.04 0.00	32.98 -0.11 0.00	34.99 -0.13 0.00	36.14 -0.26 0.00	37.18 -0.33 0.00	36.46 -0.34 0.00	35.46 -0.23 0.00	38.83 -0.32 0.00	41.40 -0.26 0.00	37.47 -0.32 0.00	39.17 -0.35 0.00	38.08 -0.32 0.00	37.37 -0.33 0.00	37.28 -0.34 0.00	37.27 -0.26 0.00	33.10 -0.20 0.00	34.01 -0.29 -0.33	37.99 -0.29 0.00	36.27 -0.32 -0.09	34.98 -0.31 -0.19	43.28 -0.38 0.00	34.88 -0.31 0.00
PYRITES___HYD 24023	18.91 -0.49 0.00	26.02 -0.29 0.00	23.58 -0.11 0.00	33.02 -0.08 0.00	35.12 -0.01 0.00	35.66 -0.74 0.00	36.56 -0.95 0.00	35.67 -1.12 0.00	34.28 -1.41 0.00	37.62 -1.53 0.00	40.65 -1.01 0.00	36.26 -1.54 0.00	37.82 -1.70 0.00	36.70 -1.70 0.00	36.02 -1.67 0.00	35.93 -1.69 0.00	36.06 -1.47 0.00	32.23 -1.08 0.00	32.63 -1.33 0.01	36.86 -1.43 0.00	34.98 -1.52 0.00	33.64 -1.45 0.01	42.57 -1.09 0.00	34.27 -0.92 0.00
RANKINE____ 23646	18.58 -0.82 0.00	24.97 -1.34 0.00	22.42 -1.27 0.00	31.39 -1.70 0.00	33.24 -1.88 0.00	35.28 -1.12 0.00	36.12 -1.39 0.00	35.59 -1.21 0.00	34.66 -1.03 0.00	37.70 -1.45 0.00	40.02 -1.64 0.00	36.38 -1.41 0.00	38.01 -1.51 0.00	37.27 -1.13 0.00	36.60 -1.10 0.00	36.41 -1.21 0.00	36.24 -1.29 0.00	31.84 -1.46 0.00	33.21 -1.42 -0.67	36.80 -1.48 0.00	35.30 -1.37 -0.17	33.93 -1.55 -0.38	40.89 -2.77 0.00	33.32 -1.87 0.00
RAVENS GT4-7 ____ 23728	20.62 1.22 0.00	27.67 1.36 0.00	24.85 1.17 0.00	34.63 1.54 0.00	36.80 1.67 0.00	38.63 2.24 0.00	40.29 2.78 0.00	39.73 2.93 0.00	38.70 3.01 0.00	42.75 3.60 0.00	45.18 3.52 0.00	41.42 3.63 0.00	43.44 3.92 0.00	42.03 3.64 0.00	41.20 3.50 0.00	41.09 3.47 0.00	40.94 3.41 0.00	36.26 2.96 0.00	41.23 3.26 -4.00	41.80 3.51 0.00	40.98 3.45 -1.03	40.65 3.24 -2.31	47.13 3.48 0.00	37.82 2.64 0.00
RAVENSWD GT2____ 23730	20.50 1.10 0.00	27.51 1.19 0.00	24.71 1.02 0.00	34.43 1.34 0.00	36.58 1.46 0.00	38.39 1.99 0.00	40.00 2.49 0.00	39.43 2.63 0.00	38.41 2.72 0.00	42.41 3.26 0.00	44.80 3.13 0.00	41.04 3.25 0.00	43.00 3.48 0.00	41.61 3.21 0.00	40.81 3.12 0.00	40.72 3.10 0.00	40.61 3.08 0.00	35.98 2.68 0.00	40.96 2.99 -4.00	41.53 3.24 0.00	40.71 3.18 -1.03	40.35 2.94 -2.31	46.74 3.08 0.00	37.53 2.34 0.00
RAVENSWD GT3____ 23733	20.50 1.10 0.00	27.51 1.19 0.00	24.71 1.02 0.00	34.43 1.34 0.00	36.58 1.46 0.00	38.39 1.99 0.00	40.00 2.49 0.00	39.43 2.63 0.00	38.41 2.72 0.00	42.41 3.26 0.00	44.80 3.13 0.00	41.04 3.25 0.00	43.00 3.48 0.00	41.61 3.21 0.00	40.81 3.12 0.00	40.72 3.10 0.00	40.61 3.08 0.00	35.98 2.68 0.00	40.96 2.99 -4.00	41.53 3.24 0.00	40.71 3.18 -1.03	40.35 2.94 -2.31	46.74 3.08 0.00	37.53 2.34 0.00
RAVENSWOOD_GT2_1 24244	20.50 1.10 0.00	27.51 1.19 0.00	24.71 1.02 0.00	34.43 1.34 0.00	36.58 1.46 0.00	38.39 1.99 0.00	40.00 2.49 0.00	39.43 2.63 0.00	38.41 2.72 0.00	42.41 3.26 0.00	44.80 3.13 0.00	41.04 3.25 0.00	43.00 3.48 0.00	41.61 3.21 0.00	40.81 3.12 0.00	40.72 3.10 0.00	40.61 3.08 0.00	35.98 2.68 0.00	40.96 2.99 -4.00	41.53 3.24 0.00	40.71 3.18 -1.03	40.35 2.94 -2.31	46.74 3.08 0.00	37.53 2.34 0.00
RAVENSWOOD_GT2_2 24245	20.50 1.10 0.00	27.51 1.19 0.00	24.71 1.02 0.00	34.43 1.34 0.00	36.58 1.46 0.00	38.39 1.99 0.00	40.00 2.49 0.00	39.43 2.63 0.00	38.41 2.72 0.00	42.41 3.26 0.00	44.80 3.13 0.00	41.04 3.25 0.00	43.00 3.48 0.00	41.61 3.21 0.00	40.81 3.12 0.00	40.72 3.10 0.00	40.61 3.08 0.00	35.98 2.68 0.00	40.96 2.99 -4.00	41.53 3.24 0.00	40.71 3.18 -1.03	40.35 2.94 -2.31	46.74 3.08 0.00	37.53 2.34 0.00
RAVENSWOOD_GT2_3 24246	20.50 1.10 0.00	27.51 1.19 0.00	24.71 1.02 0.00	34.43 1.34 0.00	36.58 1.46 0.00	38.39 1.99 0.00	40.00 2.49 0.00	39.43 2.63 0.00	38.41 2.72 0.00	42.41 3.26 0.00	44.80 3.13 0.00	41.04 3.25 0.00	43.00 3.48 0.00	41.61 3.21 0.00	40.81 3.12 0.00	40.72 3.10 0.00	40.61 3.08 0.00	35.98 2.68 0.00	40.96 2.99 -4.00	41.53 3.24 0.00	40.71 3.18 -1.03	40.35 2.94 -2.31	46.74 3.08 0.00	37.53 2.34 0.00
RAVENSWOOD_GT2_4 24247	20.50 1.10 0.00	27.51 1.19 0.00	24.71 1.02 0.00	34.43 1.34 0.00	36.58 1.46 0.00	38.39 1.99 0.00	40.00 2.49 0.00	39.43 2.63 0.00	38.41 2.72 0.00	42.41 3.26 0.00	44.80 3.13 0.00	41.04 3.25 0.00	43.00 3.48 0.00	41.61 3.21 0.00	40.81 3.12 0.00	40.72 3.10 0.00	40.61 3.08 0.00	35.98 2.68 0.00	40.96 2.99 -4.00	41.53 3.24 0.00	40.71 3.18 -1.03	40.35 2.94 -2.31	46.74 3.08 0.00	37.53 2.34 0.00
RAVENSWOOD_GT3_1 24248	20.50 1.10 0.00	27.51 1.19 0.00	24.71 1.02 0.00	34.43 1.34 0.00	36.58 1.46 0.00	38.39 1.99 0.00	40.00 2.49 0.00	39.43 2.63 0.00	38.41 2.72 0.00	42.41 3.26 0.00	44.80 3.13 0.00	41.04 3.25 0.00	43.00 3.48 0.00	41.61 3.21 0.00	40.81 3.12 0.00	40.72 3.10 0.00	40.61 3.08 0.00	35.98 2.68 0.00	40.96 2.99 -4.00	41.53 3.24 0.00	40.71 3.18 -1.03	40.35 2.94 -2.31	46.74 3.08 0.00	37.53 2.34 0.00
RAVENSWOOD_GT3_2 24249	20.50 1.10 0.00	27.51 1.19 0.00	24.71 1.02 0.00	34.43 1.34 0.00	36.58 1.46 0.00	38.39 1.99 0.00	40.00 2.49 0.00	39.43 2.63 0.00	38.41 2.72 0.00	42.41 3.26 0.00	44.80 3.13 0.00	41.04 3.25 0.00	43.00 3.48 0.00	41.61 3.21 0.00	40.81 3.12 0.00	40.72 3.10 0.00	40.61 3.08 0.00	35.98 2.68 0.00	40.96 2.99 -4.00	41.53 3.24 0.00	40.71 3.18 -1.03	40.35 2.94 -2.31	46.74 3.08 0.00	37.53 2.34 0.00

RAVENSWOOD_GT3_3 24250	20.50 1.10 0.00	27.51 1.19 0.00	24.71 1.02 0.00	34.43 1.34 0.00	36.58 1.46 0.00	38.39 1.99 0.00	40.00 2.49 0.00	39.43 2.63 0.00	38.41 2.72 0.00	42.41 3.26 0.00	44.80 3.13 0.00	41.04 3.25 0.00	43.00 3.48 0.00	41.61 3.21 0.00	40.81 3.12 0.00	40.72 3.10 0.00	40.61 3.08 0.00	35.98 2.68 0.00	40.96 2.99 -4.00	41.53 3.24 0.00	40.71 3.18 -1.03	40.35 2.94 -2.31	46.74 3.08 0.00	37.53 2.34 0.00
RAVENSWOOD_GT3_4 24251	20.50 1.10 0.00	27.51 1.19 0.00	24.71 1.02 0.00	34.43 1.34 0.00	36.58 1.46 0.00	38.39 1.99 0.00	40.00 2.49 0.00	39.43 2.63 0.00	38.41 2.72 0.00	42.41 3.26 0.00	44.80 3.13 0.00	41.04 3.25 0.00	43.00 3.48 0.00	41.61 3.21 0.00	40.81 3.12 0.00	40.72 3.10 0.00	40.61 3.08 0.00	35.98 2.68 0.00	40.96 2.99 -4.00	41.53 3.24 0.00	40.71 3.18 -1.03	40.35 2.94 -2.31	46.74 3.08 0.00	37.53 2.34 0.00
RAVENSWOOD_GT_1 23729	20.50 1.10 0.00	27.51 1.19 0.00	24.71 1.02 0.00	34.43 1.34 0.00	36.58 1.46 0.00	38.37 1.97 0.00	39.94 2.43 0.00	39.33 2.54 0.00	38.31 2.62 0.00	42.31 3.17 0.00	44.66 3.00 0.00	40.92 3.13 0.00	42.86 3.34 0.00	41.48 3.08 0.00	40.69 2.99 0.00	40.61 2.99 0.00	40.52 2.99 0.00	35.89 2.59 0.00	40.87 2.90 -4.00	41.40 3.11 0.00	40.59 3.05 -1.03	40.27 2.86 -2.31	46.69 3.03 0.00	37.52 2.34 0.00
RAVENSWOOD_GT_10 24258	20.63 1.23 0.00	27.68 1.37 0.00	24.86 1.17 0.00	34.63 1.54 0.00	36.80 1.68 0.00	38.64 2.25 0.00	40.30 2.79 0.00	39.74 2.94 0.00	38.71 3.02 0.00	42.76 3.61 0.00	45.19 3.53 0.00	41.43 3.64 0.00	43.45 3.93 0.00	42.04 3.65 0.00	41.21 3.52 0.00	41.10 3.48 0.00	40.95 3.42 0.00	36.27 2.97 0.00	41.23 3.26 -4.00	41.81 3.52 0.00	40.99 3.46 -1.03	40.66 3.25 -2.31	47.15 3.49 0.00	37.83 2.64 0.00
RAVENSWOOD_GT_11 24259	20.63 1.23 0.00	27.68 1.37 0.00	24.86 1.17 0.00	34.63 1.54 0.00	36.80 1.68 0.00	38.64 2.25 0.00	40.30 2.79 0.00	39.74 2.94 0.00	38.71 3.02 0.00	42.76 3.61 0.00	45.19 3.53 0.00	41.43 3.64 0.00	43.45 3.93 0.00	42.04 3.65 0.00	41.21 3.52 0.00	41.10 3.48 0.00	40.95 3.42 0.00	36.27 2.97 0.00	41.23 3.26 -4.00	41.81 3.52 0.00	40.99 3.46 -1.03	40.66 3.25 -2.31	47.15 3.49 0.00	37.83 2.64 0.00
RAVENSWOOD_GT_4 24252	20.62 1.22 0.00	27.67 1.36 0.00	24.85 1.17 0.00	34.63 1.54 0.00	36.80 1.67 0.00	38.63 2.24 0.00	40.29 2.78 0.00	39.73 2.93 0.00	38.70 3.01 0.00	42.75 3.60 0.00	45.18 3.52 0.00	41.42 3.63 0.00	43.44 3.92 0.00	42.03 3.64 0.00	41.20 3.50 0.00	41.09 3.47 0.00	40.94 3.41 0.00	36.26 2.96 0.00	41.23 3.26 -4.00	41.80 3.51 0.00	40.98 3.45 -1.03	40.65 3.24 -2.31	47.13 3.48 0.00	37.82 2.64 0.00
RAVENSWOOD_GT_5 24254	20.50 1.10 0.00	27.51 1.19 0.00	24.71 1.02 0.00	34.43 1.34 0.00	36.58 1.46 0.00	38.39 1.99 0.00	40.00 2.49 0.00	39.43 2.63 0.00	38.41 2.72 0.00	42.41 3.26 0.00	44.80 3.13 0.00	41.04 3.25 0.00	43.00 3.48 0.00	41.61 3.21 0.00	40.81 3.12 0.00	40.72 3.10 0.00	40.61 3.08 0.00	35.98 2.68 0.00	40.96 2.99 -4.00	41.53 3.24 0.00	40.71 3.18 -1.03	40.35 2.94 -2.31	46.74 3.08 0.00	37.53 2.34 0.00
RAVENSWOOD_GT_6 24253	20.62 1.22 0.00	27.67 1.36 0.00	24.85 1.17 0.00	34.63 1.54 0.00	36.80 1.67 0.00	38.63 2.24 0.00	40.29 2.78 0.00	39.73 2.93 0.00	38.70 3.01 0.00	42.75 3.60 0.00	45.18 3.52 0.00	41.42 3.63 0.00	43.44 3.92 0.00	42.03 3.64 0.00	41.20 3.50 0.00	41.09 3.47 0.00	40.94 3.41 0.00	36.26 2.96 0.00	41.23 3.26 -4.00	41.80 3.51 0.00	40.98 3.45 -1.03	40.65 3.24 -2.31	47.13 3.48 0.00	37.82 2.64 0.00
RAVENSWOOD_GT_7 24255	20.50 1.10 0.00	27.51 1.19 0.00	24.71 1.02 0.00	34.43 1.34 0.00	36.58 1.46 0.00	38.39 1.99 0.00	40.00 2.49 0.00	39.43 2.63 0.00	38.41 2.72 0.00	42.41 3.26 0.00	44.80 3.13 0.00	41.04 3.25 0.00	43.00 3.48 0.00	41.61 3.21 0.00	40.81 3.12 0.00	40.72 3.10 0.00	40.61 3.08 0.00	35.98 2.68 0.00	40.96 2.99 -4.00	41.53 3.24 0.00	40.71 3.18 -1.03	40.35 2.94 -2.31	46.74 3.08 0.00	37.53 2.34 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.63 1.23 0.00	27.68 1.37 0.00	24.86 1.17 0.00	34.63 1.54 0.00	36.80 1.68 0.00	38.64 2.25 0.00	40.30 2.79 0.00	39.74 2.94 0.00	38.71 3.02 0.00	42.76 3.61 0.00	45.19 3.53 0.00	41.43 3.64 0.00	43.45 3.93 0.00	42.04 3.65 0.00	41.21 3.52 0.00	41.10 3.48 0.00	40.95 3.42 0.00	36.27 2.97 0.00	41.23 3.26 -4.00	41.81 3.52 0.00	40.99 3.46 -1.03	40.66 3.25 -2.31	47.15 3.49 0.00	37.83 2.64 0.00
RAVENSWOOD_GT_9 24257	20.63 1.23 0.00	27.68 1.37 0.00	24.86 1.17 0.00	34.63 1.54 0.00	36.80 1.68 0.00	38.64 2.25 0.00	40.30 2.79 0.00	39.74 2.94 0.00	38.71 3.02 0.00	42.76 3.61 0.00	45.19 3.53 0.00	41.43 3.64 0.00	43.45 3.93 0.00	42.04 3.65 0.00	41.21 3.52 0.00	41.10 3.48 0.00	40.95 3.42 0.00	36.27 2.97 0.00	41.23 3.26 -4.00	41.81 3.52 0.00	40.99 3.46 -1.03	40.66 3.25 -2.31	47.15 3.49 0.00	37.83 2.64 0.00
RAVENSWOOD___1 23533	20.59 1.19 0.00	27.63 1.32 0.00	24.82 1.13 0.00	34.58 1.49 0.00	36.74 1.61 0.00	38.57 2.18 0.00	40.23 2.72 0.00	39.67 2.87 0.00	38.63 2.94 0.00	42.64 3.50 0.00	45.06 3.40 0.00	41.32 3.53 0.00	43.31 3.79 0.00	41.91 3.51 0.00	41.05 3.36 0.00	40.93 3.31 0.00	40.75 3.22 0.00	36.10 2.80 0.00	41.06 3.09 -4.00	41.63 3.34 0.00	40.87 3.34 -1.03	40.59 3.18 -2.31	47.06 3.40 0.00	37.76 2.57 0.00
RAVENSWOOD___2 23534	20.63 1.23 0.00	27.69 1.38 0.00	24.86 1.18 0.00	34.65 1.56 0.00	36.81 1.69 0.00	38.65 2.26 0.00	40.31 2.80 0.00	39.75 2.95 0.00	38.72 3.03 0.00	42.76 3.62 0.00	45.20 3.54 0.00	41.44 3.65 0.00	43.46 3.94 0.00	42.05 3.66 0.00	41.22 3.52 0.00	41.11 3.49 0.00	40.95 3.42 0.00	36.28 2.98 0.00	41.24 3.27 -4.00	41.82 3.53 0.00	41.00 3.46 -1.03	40.67 3.26 -2.31	47.16 3.50 0.00	37.84 2.65 0.00
RAVENSWOOD___3 23535	20.50 1.10 0.00	27.51 1.19 0.00	24.71 1.02 0.00	34.43 1.34 0.00	36.58 1.46 0.00	38.37 1.97 0.00	39.94 2.43 0.00	39.33 2.54 0.00	38.31 2.62 0.00	42.31 3.17 0.00	44.66 3.00 0.00	40.92 3.13 0.00	42.86 3.34 0.00	41.48 3.08 0.00	40.69 2.99 0.00	40.61 2.99 0.00	40.52 2.99 0.00	35.89 2.59 0.00	40.87 2.90 -4.00	41.40 3.11 0.00	40.59 3.05 -1.03	40.27 2.86 -2.31	46.69 3.03 0.00	37.52 2.34 0.00
RAVNSWD 8-11____ 23667	20.63 1.23 0.00	27.68 1.37 0.00	24.86 1.17 0.00	34.63 1.54 0.00	36.80 1.68 0.00	38.64 2.25 0.00	40.30 2.79 0.00	39.74 2.94 0.00	38.71 3.02 0.00	42.76 3.61 0.00	45.19 3.53 0.00	41.43 3.64 0.00	43.45 3.93 0.00	42.04 3.65 0.00	41.21 3.52 0.00	41.10 3.48 0.00	40.95 3.42 0.00	36.27 2.97 0.00	41.23 3.26 -4.00	41.81 3.52 0.00	40.99 3.46 -1.03	40.66 3.25 -2.31	47.15 3.49 0.00	37.83 2.64 0.00
RCPL TRUST____DRP 24196	20.50 1.10 0.00	27.50 1.19 0.00	24.70 1.02 0.00	34.42 1.33 0.00	36.58 1.45 0.00	38.38 1.99 0.00	40.00 2.49 0.00	39.44 2.65 0.00	38.44 2.75 0.00	42.43 3.29 0.00	44.83 3.17 0.00	41.07 3.28 0.00	43.03 3.51 0.00	41.64 3.24 0.00	40.84 3.15 0.00	40.75 3.12 0.00	40.64 3.10 0.00	36.00 2.70 0.00	40.99 3.02 -4.00	41.58 3.29 0.00	40.75 3.21 -1.03	40.37 2.96 -2.31	46.74 3.08 0.00	37.52 2.33 0.00

RENSSELAER___COGEN 23796	20.55 1.15 0.00	28.12 1.81 0.00	25.33 1.65 0.00	35.38 2.29 0.00	37.54 2.42 0.00	38.10 1.71 0.00	39.26 1.75 0.00	38.37 1.58 0.00	37.07 1.38 0.00	40.87 1.72 0.00	43.79 2.13 0.00	39.52 1.73 0.00	41.43 1.91 0.00	40.22 1.83 0.00	39.46 1.76 0.00	39.36 1.74 0.00	39.36 1.83 0.00	35.12 1.82 0.00	40.72 1.58 -5.18	40.00 1.72 0.00	39.43 1.59 -1.33	39.79 1.71 -2.98	46.55 2.89 0.00	37.53 2.34 0.00
REVERE_CPPR_DRP 24186	19.90 0.50 0.00	27.03 0.71 0.00	24.38 0.70 0.00	34.02 0.93 0.00	36.13 1.01 0.00	37.01 0.62 0.00	38.12 0.61 0.00	37.27 0.47 0.00	36.21 0.52 0.00	39.72 0.58 0.00	42.51 0.85 0.00	38.35 0.56 0.00	40.10 0.58 0.00	38.92 0.53 0.00	38.19 0.49 0.00	38.12 0.50 0.00	38.21 0.68 0.00	34.04 0.73 0.00	34.62 0.57 -0.09	38.97 0.68 0.00	37.09 0.56 -0.02	35.65 0.50 -0.05	44.56 0.91 0.00	35.88 0.69 0.00
ROCHESTER_9_IC 23652	19.36 -0.04 0.00	26.45 0.14 0.00	23.78 0.09 0.00	33.27 0.18 0.00	35.25 0.12 0.00	36.18 -0.21 0.00	36.99 -0.52 0.00	36.27 -0.52 0.00	35.14 -0.55 0.00	38.55 -0.60 0.00	41.68 0.02 0.00	37.47 -0.32 0.00	39.21 -0.31 0.00	38.40 0.00 0.00	37.67 -0.02 0.00	37.46 -0.16 0.00	37.44 -0.09 0.00	33.22 -0.08 0.00	34.08 -0.38 -0.49	38.04 -0.24 0.00	36.29 -0.34 -0.13	35.02 -0.36 -0.28	43.66 0.00 0.00	35.38 0.19 0.00
ROSETON___1 23587	20.26 0.86 0.00	27.27 0.96 0.00	24.51 0.83 0.00	34.18 1.09 0.00	36.30 1.18 0.00	37.93 1.54 0.00	39.45 1.94 0.00	38.76 1.96 0.00	37.64 1.95 0.00	41.40 2.25 0.00	43.74 2.08 0.00	39.92 2.13 0.00	41.75 2.23 0.00	40.42 2.03 0.00	39.67 1.97 0.00	39.59 1.97 0.00	39.46 1.93 0.00	35.07 1.76 0.00	40.14 2.17 -4.00	40.75 2.47 0.00	40.03 2.50 -1.03	39.79 2.38 -2.31	46.11 2.45 0.00	37.01 1.83 0.00
ROSETON___2 23588	20.28 0.88 0.00	27.29 0.98 0.00	24.53 0.84 0.00	34.20 1.11 0.00	36.32 1.20 0.00	37.96 1.57 0.00	39.50 1.99 0.00	38.83 2.04 0.00	37.75 2.06 0.00	41.53 2.39 0.00	43.90 2.24 0.00	40.10 2.30 0.00	41.96 2.43 0.00	40.63 2.24 0.00	39.87 2.17 0.00	39.79 2.17 0.00	39.66 2.12 0.00	35.21 1.91 0.00	40.22 2.25 -4.00	40.81 2.53 0.00	40.06 2.52 -1.03	39.79 2.38 -2.31	46.11 2.45 0.00	37.01 1.83 0.00
RUSSELL___STATION 23914	19.12 -0.28 0.00	26.12 -0.19 0.00	23.46 -0.23 0.00	32.80 -0.29 0.00	34.76 -0.36 0.00	35.69 -0.70 0.00	36.54 -0.97 0.00	35.87 -0.93 0.00	34.76 -0.93 0.00	38.25 -0.89 0.00	41.55 -0.12 0.00	37.36 -0.43 0.00	39.17 -0.35 0.00	38.39 0.00 0.00	37.67 -0.03 0.00	37.44 -0.18 0.00	37.39 -0.14 0.00	33.17 -0.14 0.00	34.02 -0.43 -0.49	37.99 -0.29 0.00	36.23 -0.40 -0.13	34.95 -0.44 -0.28	43.54 -0.11 0.00	35.24 0.05 0.00
S SALMON___HYD 24043	18.98 -0.42 0.00	25.80 -0.52 0.00	23.28 -0.41 0.00	32.50 -0.60 0.00	34.50 -0.63 0.00	35.35 -1.04 0.00	36.34 -1.17 0.00	35.56 -1.24 0.00	34.54 -1.15 0.00	37.85 -1.30 0.00	40.53 -1.13 0.00	36.54 -1.25 0.00	38.19 -1.33 0.00	37.10 -1.29 0.00	36.40 -1.29 0.00	36.32 -1.30 0.00	36.40 -1.13 0.00	32.39 -0.91 0.00	33.13 -1.10 -0.27	37.11 -1.18 0.00	35.36 -1.21 -0.07	34.02 -1.23 -0.15	42.40 -1.26 0.00	34.25 -0.93 0.00
SELKIRK___II 23799	20.44 1.04 0.00	27.99 1.68 0.00	25.22 1.53 0.00	35.23 2.13 0.00	37.38 2.25 0.00	37.96 1.57 0.00	39.13 1.62 0.00	38.24 1.44 0.00	36.95 1.26 0.00	40.72 1.57 0.00	43.63 1.97 0.00	39.38 1.59 0.00	41.28 1.75 0.00	40.07 1.68 0.00	39.31 1.61 0.00	39.20 1.58 0.00	39.21 1.68 0.00	34.98 1.68 0.00	40.56 1.44 -5.16	39.87 1.58 0.00	39.30 1.46 -1.33	39.65 1.58 -2.97	46.40 2.74 0.00	37.41 2.22 0.00
SELKIRK___I 23801	20.19 0.79 0.00	27.64 1.33 0.00	24.90 1.21 0.00	34.78 1.69 0.00	36.89 1.77 0.00	37.49 1.09 0.00	38.66 1.15 0.00	37.80 1.00 0.00	36.55 0.85 0.00	40.29 1.14 0.00	43.14 1.48 0.00	38.97 1.18 0.00	40.84 1.32 0.00	39.63 1.24 0.00	38.87 1.17 0.00	38.76 1.13 0.00	38.78 1.24 0.00	34.60 1.30 0.00	40.20 1.09 -5.14	39.48 1.19 0.00	38.92 1.10 -1.33	39.28 1.21 -2.96	45.87 2.21 0.00	36.96 1.77 0.00
SENECA OSWGO___HYD 24041	19.16 -0.24 0.00	25.97 -0.34 0.00	23.39 -0.30 0.00	32.66 -0.44 0.00	34.65 -0.47 0.00	35.76 -0.63 0.00	36.78 -0.73 0.00	36.06 -0.74 0.00	35.05 -0.64 0.00	38.41 -0.74 0.00	40.96 -0.70 0.00	37.08 -0.71 0.00	38.76 -0.76 0.00	37.68 -0.72 0.00	36.98 -0.71 0.00	36.89 -0.73 0.00	36.88 -0.65 0.00	32.74 -0.57 0.00	33.63 -0.65 -0.31	37.59 -0.69 0.00	35.89 -0.70 -0.08	34.57 -0.71 -0.18	42.85 -0.80 0.00	34.54 -0.65 0.00
SENECA___ENERGY 23797	19.13 -0.27 0.00	25.88 -0.43 0.00	23.26 -0.43 0.00	32.56 -0.53 0.00	34.52 -0.61 0.00	35.81 -0.58 0.00	36.81 -0.70 0.00	36.11 -0.69 0.00	35.16 -0.53 0.00	38.51 -0.64 0.00	41.08 -0.59 0.00	37.24 -0.55 0.00	38.92 -0.61 0.00	37.93 -0.46 0.00	37.21 -0.49 0.00	37.09 -0.53 0.00	37.09 -0.44 0.00	32.90 -0.40 0.00	34.04 -0.44 -0.51	37.89 -0.40 0.00	36.20 -0.43 -0.13	34.93 -0.46 -0.30	42.97 -0.69 0.00	34.56 -0.63 0.00
SHOEMAKER___GT 23640	19.84 0.44 0.00	26.67 0.36 0.00	23.97 0.29 0.00	33.44 0.35 0.00	35.52 0.40 0.00	37.25 0.86 0.00	38.65 1.14 0.00	38.00 1.21 0.00	36.96 1.27 0.00	40.63 1.48 0.00	42.90 1.23 0.00	39.27 1.48 0.00	41.11 1.59 0.00	39.85 1.46 0.00	39.11 1.41 0.00	39.01 1.39 0.00	38.89 1.36 0.00	34.44 1.14 0.00	39.03 1.40 -3.66	39.83 1.54 0.00	39.00 1.55 -0.94	38.63 1.42 -2.11	44.83 1.17 0.00	36.02 0.84 0.00
SHOREHAM_IC_1 23715	32.69 0.82 -12.47	41.96 1.02 -14.63	38.72 0.89 -14.15	34.26 1.13 -0.04	38.92 1.23 -2.57	38.44 1.51 -0.54	39.06 1.54 0.00	38.36 1.56 0.00	37.42 1.73 0.00	41.30 2.15 0.00	43.61 1.95 0.00	39.98 2.19 0.00	42.04 2.52 0.00	40.72 2.32 0.00	40.09 2.40 0.00	39.93 2.31 0.00	39.98 2.28 -0.17	46.83 2.05 -11.48	43.98 2.39 -7.63	43.78 2.65 -2.85	42.91 2.69 -3.72	41.73 2.39 -4.24	46.07 2.41 -0.01	41.08 1.99 -3.90
SHOREHAM_IC_2 23716	32.69 0.82 -12.47	41.96 1.02 -14.63	38.72 0.89 -14.15	34.26 1.13 -0.04	38.92 1.23 -2.57	38.44 1.51 -0.54	39.06 1.54 0.00	38.36 1.56 0.00	37.42 1.73 0.00	41.30 2.15 0.00	43.61 1.95 0.00	39.98 2.19 0.00	42.04 2.52 0.00	40.72 2.32 0.00	40.09 2.40 0.00	39.93 2.31 0.00	39.98 2.28 -0.17	46.83 2.05 -11.48	43.98 2.39 -7.63	43.78 2.65 -2.85	42.91 2.69 -3.72	41.73 2.39 -4.24	46.07 2.41 -0.01	41.08 1.99 -3.90
SITHE_IND_GS1 24169	19.06 -0.35 0.00	25.82 -0.49 0.00	23.23 -0.45 0.00	32.45 -0.64 0.00	34.41 -0.71 0.00	35.66 -0.73 0.00	36.67 -0.84 0.00	35.99 -0.81 0.00	34.96 -0.73 0.00	38.30 -0.84 0.00	40.78 -0.89 0.00	36.98 -0.81 0.00	38.66 -0.86 0.00	37.59 -0.81 0.00	36.90 -0.79 0.00	36.82 -0.80 0.00	36.74 -0.79 0.00	32.57 -0.73 0.00	33.46 -0.76 -0.25	37.46 -0.83 0.00	35.77 -0.80 -0.07	34.47 -0.78 -0.15	42.70 -0.96 0.00	34.45 -0.74 0.00
SITHE_IND_GS2 24170	19.06 -0.35 0.00	25.82 -0.49 0.00	23.23 -0.45 0.00	32.45 -0.64 0.00	34.41 -0.71 0.00	35.66 -0.73 0.00	36.67 -0.84 0.00	35.99 -0.81 0.00	34.96 -0.73 0.00	38.30 -0.84 0.00	40.78 -0.89 0.00	36.98 -0.81 0.00	38.66 -0.86 0.00	37.59 -0.81 0.00	36.90 -0.79 0.00	36.82 -0.80 0.00	36.74 -0.79 0.00	32.57 -0.73 0.00	33.46 -0.76 -0.25	37.46 -0.83 0.00	35.77 -0.80 -0.07	34.47 -0.78 -0.15	42.70 -0.96 0.00	34.45 -0.74 0.00

SITHE_IND_GS3 24171	19.06 -0.35 0.00	25.82 -0.49 0.00	23.23 -0.45 0.00	32.45 -0.64 0.00	34.41 -0.71 0.00	35.66 -0.73 0.00	36.67 -0.84 0.00	35.99 -0.81 0.00	34.96 -0.73 0.00	38.30 -0.84 0.00	40.78 -0.89 0.00	36.98 -0.81 0.00	38.66 -0.86 0.00	37.59 -0.81 0.00	36.90 -0.79 0.00	36.82 -0.80 0.00	36.74 -0.79 0.00	32.57 -0.73 0.00	33.46 -0.76 -0.25	37.46 -0.83 0.00	35.77 -0.80 -0.07	34.47 -0.78 -0.15	42.70 -0.96 0.00	34.45 -0.74 0.00
SITHE_IND_GS4 24172	19.06 -0.35 0.00	25.82 -0.49 0.00	23.23 -0.45 0.00	32.45 -0.64 0.00	34.41 -0.71 0.00	35.66 -0.73 0.00	36.67 -0.84 0.00	35.99 -0.81 0.00	34.96 -0.73 0.00	38.30 -0.84 0.00	40.78 -0.89 0.00	36.98 -0.81 0.00	38.66 -0.86 0.00	37.59 -0.81 0.00	36.90 -0.79 0.00	36.82 -0.80 0.00	36.74 -0.79 0.00	32.57 -0.73 0.00	33.46 -0.76 -0.25	37.46 -0.83 0.00	35.77 -0.80 -0.07	34.47 -0.78 -0.15	42.70 -0.96 0.00	34.45 -0.74 0.00
SITHE__BATAVIA 24024	19.49 0.09 0.00	26.29 -0.02 0.00	23.54 -0.14 0.00	32.95 -0.14 0.00	34.89 -0.23 0.00	36.60 0.21 0.00	37.58 0.06 0.00	37.00 0.20 0.00	36.08 0.39 0.00	39.53 0.38 0.00	42.13 0.47 0.00	38.29 0.50 0.00	40.04 0.52 0.00	39.24 0.85 0.00	38.50 0.80 0.00	38.22 0.60 0.00	38.05 0.52 0.00	33.55 0.25 0.00	34.75 0.21 -0.57	38.67 0.39 0.00	37.08 0.43 -0.15	35.66 0.24 -0.33	43.52 -0.14 0.00	35.27 0.08 0.00
SITHE__INDEPEND 23800	19.06 -0.35 0.00	25.82 -0.49 0.00	23.23 -0.45 0.00	32.45 -0.64 0.00	34.41 -0.71 0.00	35.66 -0.73 0.00	36.67 -0.84 0.00	35.99 -0.81 0.00	34.96 -0.73 0.00	38.30 -0.84 0.00	40.78 -0.89 0.00	36.98 -0.81 0.00	38.66 -0.86 0.00	37.59 -0.81 0.00	36.90 -0.79 0.00	36.82 -0.80 0.00	36.74 -0.79 0.00	32.57 -0.73 0.00	33.46 -0.76 -0.25	37.46 -0.83 0.00	35.77 -0.80 -0.07	34.47 -0.78 -0.15	42.70 -0.96 0.00	34.45 -0.74 0.00
SITHE__MASSENA 23902	18.92 -0.48 0.00	25.88 -0.43 0.00	23.35 -0.33 0.00	32.70 -0.39 0.00	34.73 -0.40 0.00	35.85 -0.54 0.00	36.83 -0.68 0.00	36.09 -0.70 0.00	34.79 -0.90 0.00	38.09 -1.05 0.00	40.70 -0.96 0.00	36.77 -1.02 0.00	38.39 -1.13 0.00	37.29 -1.10 0.00	36.62 -1.07 0.00	36.54 -1.08 0.00	36.46 -1.07 0.00	32.41 -0.89 0.00	32.99 -0.93 0.05	37.26 -1.03 0.00	35.46 -1.03 0.01	34.13 -0.94 0.03	42.74 -0.92 0.00	34.47 -0.72 0.00
SITHE__OGDNSBRG 24021	19.40 0.00 0.00	26.66 0.35 0.00	24.12 0.44 0.00	33.78 0.69 0.00	35.89 0.77 0.00	36.62 0.22 0.00	37.55 0.04 0.00	36.67 -0.12 0.00	35.31 -0.38 0.00	38.67 -0.47 0.00	41.60 -0.06 0.00	37.32 -0.47 0.00	38.93 -0.59 0.00	37.79 -0.60 0.00	37.11 -0.59 0.00	37.01 -0.61 0.00	37.08 -0.45 0.00	33.09 -0.21 0.00	33.52 -0.40 0.05	37.89 -0.40 0.00	35.98 -0.52 0.01	34.59 -0.48 0.03	43.68 0.03 0.00	35.16 -0.02 0.00
SITHE__STERLING 23777	19.78 0.38 0.00	26.82 0.51 0.00	24.18 0.49 0.00	33.73 0.64 0.00	35.82 0.69 0.00	36.82 0.42 0.00	37.93 0.42 0.00	37.12 0.32 0.00	36.07 0.38 0.00	39.55 0.41 0.00	42.26 0.60 0.00	38.19 0.39 0.00	39.93 0.41 0.00	38.77 0.37 0.00	38.04 0.34 0.00	37.97 0.35 0.00	38.02 0.49 0.00	33.83 0.52 0.00	34.49 0.40 -0.12	38.78 0.49 0.00	36.93 0.40 -0.03	35.52 0.35 -0.07	44.29 0.63 0.00	35.66 0.48 0.00
SOUTH CAIRO__GT 23612	20.20 0.80 0.00	27.31 1.00 0.00	24.57 0.88 0.00	34.28 1.19 0.00	36.40 1.27 0.00	37.70 1.31 0.00	38.95 1.44 0.00	38.26 1.46 0.00	37.19 1.50 0.00	40.89 1.75 0.00	43.49 1.82 0.00	39.51 1.72 0.00	41.36 1.84 0.00	40.18 1.79 0.00	39.45 1.76 0.00	39.40 1.78 0.00	39.28 1.75 0.00	34.84 1.54 0.00	40.07 1.54 -4.56	39.95 1.67 0.00	39.27 1.59 -1.18	39.24 1.51 -2.63	45.39 1.73 0.00	36.50 1.32 0.00
SOUTH HAMPTN__IC 23720	32.69 0.82 -12.47	41.96 1.02 -14.63	38.72 0.89 -14.15	34.26 1.13 -0.04	38.92 1.23 -2.57	38.44 1.51 -0.54	39.06 1.54 0.00	38.36 1.56 0.00	37.42 1.73 0.00	41.30 2.15 0.00	43.61 1.95 0.00	39.98 2.19 0.00	42.04 2.52 0.00	40.72 2.32 0.00	40.09 2.40 0.00	39.93 2.31 0.00	39.98 2.28 -0.17	46.83 2.05 -11.48	43.98 2.39 -7.63	43.75 2.65 -2.85	42.91 2.69 -3.72	41.73 2.39 -4.24	46.07 2.41 -0.01	41.08 1.99 -3.90
SOUTHOLD__IC 23719	32.69 0.82 -12.47	41.96 1.02 -14.63	38.72 0.89 -14.15	34.26 1.13 -0.04	38.92 1.23 -2.57	38.44 1.51 -0.54	39.06 1.54 0.00	38.36 1.56 0.00	37.42 1.73 0.00	41.30 2.15 0.00	43.61 1.95 0.00	39.98 2.19 0.00	42.04 2.52 0.00	40.72 2.32 0.00	40.09 2.40 0.00	39.93 2.31 0.00	39.98 2.28 -0.17	46.83 2.05 -11.48	43.98 2.39 -7.63	43.78 2.65 -2.85	42.91 2.69 -3.72	41.73 2.39 -4.24	46.07 2.41 -0.01	41.08 1.99 -3.90
ST LAWRENCE____ 23600	18.92 -0.48 0.00	25.83 -0.48 0.00	23.28 -0.41 0.00	32.60 -0.49 0.00	34.61 -0.51 0.00	35.85 -0.54 0.00	36.85 -0.67 0.00	36.14 -0.66 0.00	34.90 -0.79 0.00	38.20 -0.94 0.00	40.75 -0.91 0.00	36.89 -0.91 0.00	38.51 -1.01 0.00	37.42 -0.97 0.00	36.76 -0.93 0.00	36.68 -0.94 0.00	36.56 -0.97 0.00	32.46 -0.84 0.00	33.08 -0.84 0.05	37.35 -0.94 0.00	35.58 -0.91 0.01	34.24 -0.83 0.03	42.79 -0.87 0.00	34.52 -0.66 0.00
STATION 5_MISC_HYD 23604	20.76 1.36 0.00	28.31 2.00 0.00	25.38 1.69 0.00	35.49 2.40 0.00	37.65 2.53 0.00	38.72 2.32 0.00	39.93 2.42 0.00	39.41 2.61 0.00	38.31 2.62 0.00	42.03 2.89 0.00	45.54 3.88 0.00	40.97 3.18 0.00	42.84 3.32 0.00	41.90 3.51 0.00	41.13 3.43 0.00	40.85 3.23 0.00	40.79 3.26 0.00	36.19 2.88 0.00	37.06 2.60 -0.49	41.49 3.21 0.00	39.50 2.87 -0.13	37.96 2.58 -0.28	47.20 3.54 0.00	37.98 2.80 0.00
STURGEON_POOL_HYD 23609	20.42 1.02 0.00	27.51 1.20 0.00	24.72 1.03 0.00	34.47 1.38 0.00	36.62 1.49 0.00	38.20 1.81 0.00	39.75 2.24 0.00	39.11 2.31 0.00	38.01 2.32 0.00	41.82 2.67 0.00	44.27 2.60 0.00	40.40 2.61 0.00	42.30 2.78 0.00	41.00 2.61 0.00	40.23 2.53 0.00	40.10 2.48 0.00	39.53 2.00 0.00	35.05 1.75 0.00	40.15 2.01 -4.17	40.53 2.24 0.00	39.78 2.20 -1.08	39.56 2.06 -2.40	45.78 2.12 0.00	37.18 1.99 0.00
SYRACUSE__POWER 24017	19.34 -0.06 0.00	26.16 -0.15 0.00	23.55 -0.14 0.00	32.86 -0.23 0.00	34.87 -0.25 0.00	36.03 -0.37 0.00	37.09 -0.42 0.00	36.37 -0.43 0.00	35.37 -0.32 0.00	38.71 -0.43 0.00	41.26 -0.40 0.00	37.35 -0.44 0.00	39.03 -0.49 0.00	37.94 -0.46 0.00	37.23 -0.47 0.00	37.13 -0.49 0.00	37.12 -0.41 0.00	32.96 -0.35 0.00	33.92 -0.42 -0.38	37.86 -0.42 0.00	36.15 -0.45 -0.10	34.86 -0.46 -0.22	43.15 -0.51 0.00	34.76 -0.43 0.00
Stony__Brook 24151	32.60 0.73 -12.47	41.95 1.01 -14.63	38.72 0.89 -14.15	34.26 1.13 -0.04	38.92 1.23 -2.57	38.32 1.38 -0.54	38.97 1.46 0.00	38.06 1.26 0.00	37.08 1.39 0.00	40.92 1.78 0.00	43.23 1.57 0.00	39.62 1.83 0.00	41.63 2.11 0.00	40.33 1.94 0.00	39.76 2.06 0.00	39.59 1.97 0.00	39.64 1.94 -0.17	46.51 1.73 -11.48	43.62 2.02 -7.63	43.37 2.23 -2.85	42.50 2.28 -3.72	41.38 2.04 -4.24	45.83 2.16 -0.01	41.08 1.99 -3.90
UPPER HUDSON__HYD 24058	20.28 0.88 0.00	27.38 1.07 0.00	24.63 0.94 0.00	34.33 1.24 0.00	36.48 1.35 0.00	37.16 0.77 0.00	38.80 1.29 0.00	37.43 0.63 0.00	35.96 0.27 0.00	39.60 0.45 0.00	42.61 0.94 0.00	38.31 0.52 0.00	40.09 0.57 0.00	38.99 0.59 0.00	38.79 1.09 0.00	38.82 1.20 0.00	38.25 0.71 0.00	34.21 0.91 0.00	40.06 0.72 -5.38	38.99 0.71 0.00	38.44 0.55 -1.39	39.12 0.92 -3.10	46.16 2.50 0.00	37.32 2.13 0.00

UPPER RAQUET___HYD 24056	18.38 -1.02 0.00	25.25 -1.07 0.00	22.83 -0.85 0.00	31.98 -1.11 0.00	34.02 -1.11 0.00	34.79 -1.61 0.00	35.70 -1.81 0.00	34.91 -1.89 0.00	33.55 -2.14 0.00	36.75 -2.40 0.00	39.46 -2.21 0.00	35.47 -2.33 0.00	37.01 -2.51 0.00	35.93 -2.46 0.00	35.28 -2.42 0.00	35.20 -2.43 0.00	35.23 -2.31 0.00	31.40 -1.90 0.00	31.90 -2.06 0.01	36.02 -2.27 0.00	34.23 -2.27 0.00	32.95 -2.14 0.01	41.49 -2.17 0.00	33.45 -1.73 0.00
US___GYPSUM 23809	19.18 -0.22 0.00	25.85 -0.46 0.00	23.16 -0.53 0.00	32.42 -0.67 0.00	34.32 -0.81 0.00	36.11 -0.29 0.00	36.99 -0.52 0.00	36.41 -0.38 0.00	35.49 -0.20 0.00	38.80 -0.35 0.00	41.33 -0.34 0.00	37.56 -0.23 0.00	39.28 -0.24 0.00	38.55 0.15 0.00	37.83 0.13 0.00	37.56 -0.06 0.00	37.39 -0.14 0.00	32.92 -0.39 0.00	34.12 -0.43 -0.58	37.94 -0.35 0.00	36.39 -0.26 -0.15	35.00 -0.43 -0.33	42.60 -1.06 0.00	34.63 -0.56 0.00
VISCHER___FERRY HYD 24020	20.39 0.99 0.00	27.83 1.52 0.00	25.07 1.39 0.00	35.01 1.92 0.00	37.16 2.04 0.00	37.77 1.37 0.00	38.95 1.44 0.00	37.99 1.19 0.00	36.68 0.99 0.00	40.49 1.34 0.00	43.37 1.71 0.00	39.12 1.33 0.00	41.01 1.49 0.00	39.81 1.42 0.00	39.13 1.44 0.00	39.08 1.46 0.00	38.98 1.45 0.00	34.81 1.51 0.00	40.43 1.23 -5.23	39.56 1.27 0.00	39.04 1.19 -1.35	39.49 1.37 -3.01	46.23 2.58 0.00	37.31 2.13 0.00
WADING RIVER_1-3_GRP5 24038	32.72 0.85 -12.47	42.00 1.06 -14.63	38.75 0.92 -14.15	34.31 1.18 -0.04	38.97 1.28 -2.57	38.50 1.56 -0.54	38.83 1.32 0.00	38.02 1.22 0.00	37.07 1.38 0.00	40.90 1.76 0.00	43.20 1.53 0.00	39.83 2.04 0.00	42.10 2.58 0.00	40.77 2.38 0.00	40.15 2.45 0.00	39.99 2.37 0.00	40.04 2.34 -0.17	46.88 2.10 -11.48	44.03 2.43 -7.63	43.83 2.70 -2.85	42.95 2.73 -3.72	41.77 2.43 -4.24	46.12 2.46 -0.01	41.12 2.03 -3.90
WADING RIVER_IC_1 23522	32.72 0.85 -12.47	42.00 1.06 -14.63	38.75 0.92 -14.15	34.31 1.18 -0.04	38.97 1.28 -2.57	38.50 1.56 -0.54	38.83 1.32 0.00	38.02 1.22 0.00	37.07 1.38 0.00	40.90 1.76 0.00	43.20 1.53 0.00	39.83 2.04 0.00	42.10 2.58 0.00	40.77 2.38 0.00	40.15 2.45 0.00	39.99 2.37 0.00	40.04 2.34 -0.17	46.88 2.10 -11.48	44.03 2.43 -7.63	43.83 2.70 -2.85	42.95 2.73 -3.72	41.77 2.43 -4.24	46.12 2.46 -0.01	41.12 2.03 -3.90
WADING RIVER_IC_2 23547	32.72 0.85 -12.47	42.00 1.06 -14.63	38.75 0.92 -14.15	34.31 1.18 -0.04	38.97 1.28 -2.57	38.50 1.56 -0.54	38.83 1.32 0.00	38.02 1.22 0.00	37.07 1.38 0.00	40.90 1.76 0.00	43.20 1.53 0.00	39.83 2.04 0.00	42.10 2.58 0.00	40.77 2.38 0.00	40.15 2.45 0.00	39.99 2.37 0.00	40.04 2.34 -0.17	46.88 2.10 -11.48	44.03 2.43 -7.63	43.83 2.70 -2.85	42.95 2.73 -3.72	41.77 2.43 -4.24	46.12 2.46 -0.01	41.12 2.03 -3.90
WADING RIVER_IC_3 23601	32.73 0.86 -12.47	42.00 1.06 -14.63	38.75 0.92 -14.15	34.31 1.18 -0.04	38.97 1.28 -2.57	38.50 1.56 -0.54	39.12 1.61 0.00	38.42 1.62 0.00	37.47 1.77 0.00	41.34 2.20 0.00	43.66 2.00 0.00	40.04 2.25 0.00	42.10 2.58 0.00	40.78 2.38 0.00	40.15 2.45 0.00	39.99 2.37 0.00	40.04 2.34 -0.17	46.88 2.10 -11.48	44.03 2.43 -7.63	43.83 2.70 -2.85	42.95 2.73 -3.72	41.77 2.43 -4.24	46.12 2.46 -0.01	41.12 2.03 -3.90
WALDEN___HYDRO 24148	20.25 0.85 0.00	27.24 0.93 0.00	24.47 0.78 0.00	34.12 1.03 0.00	36.24 1.12 0.00	37.90 1.51 0.00	39.47 1.96 0.00	38.83 2.03 0.00	37.76 2.07 0.00	41.57 2.42 0.00	43.94 2.28 0.00	40.15 2.36 0.00	42.02 2.50 0.00	40.69 2.30 0.00	39.92 2.23 0.00	39.83 2.21 0.00	39.70 2.17 0.00	35.23 1.93 0.00	40.22 2.27 -3.98	40.83 2.54 0.00	40.05 2.52 -1.03	39.74 2.35 -2.29	46.03 2.37 0.00	36.91 1.73 0.00
WATERSIDE___6 8 9 23538	20.62 1.22 0.00	27.67 1.36 0.00	24.85 1.16 0.00	34.62 1.53 0.00	36.79 1.67 0.00	38.62 2.23 0.00	40.27 2.75 0.00	39.70 2.91 0.00	38.68 2.99 0.00	42.73 3.59 0.00	45.18 3.51 0.00	41.42 3.63 0.00	43.44 3.92 0.00	42.02 3.63 0.00	41.19 3.50 0.00	41.08 3.46 0.00	40.92 3.39 0.00	36.25 2.95 0.00	41.22 3.24 -4.00	41.79 3.50 0.00	40.98 3.44 -1.03	40.65 3.24 -2.31	47.13 3.48 0.00	37.82 2.64 0.00
WATERTOWN___HYD 23805	18.78 -0.62 0.00	25.68 -0.63 0.00	23.24 -0.45 0.00	32.45 -0.65 0.00	34.48 -0.64 0.00	34.85 -1.55 0.00	35.80 -1.71 0.00	34.87 -1.93 0.00	33.85 -1.84 0.00	37.09 -2.05 0.00	40.03 -1.63 0.00	35.83 -1.96 0.00	37.41 -2.11 0.00	36.30 -2.09 0.00	35.60 -2.10 0.00	35.54 -2.08 0.00	35.80 -1.73 0.00	32.01 -1.30 0.00	32.45 -1.66 -0.15	36.50 -1.79 0.00	34.65 -1.89 -0.04	33.29 -1.90 -0.08	41.92 -1.73 0.00	34.07 -1.12 0.00
WEST BABYLON___IC 23714	33.12 1.25 -12.47	42.35 1.41 -14.63	39.06 1.22 -14.15	34.76 1.62 -0.04	39.44 1.75 -2.57	39.15 2.21 -0.54	40.18 2.67 0.00	39.65 2.86 0.00	38.68 2.99 0.00	42.68 3.53 0.00	45.11 3.44 0.00	41.30 3.51 0.00	43.25 3.73 0.00	41.88 3.48 0.00	41.09 3.40 0.00	40.99 3.37 0.00	41.05 3.35 -0.17	47.68 2.90 -11.48	44.77 3.17 -7.63	44.71 3.57 -2.85	43.75 3.53 -3.72	42.58 3.24 -4.24	46.98 3.32 -0.01	41.53 2.44 -3.90
WEST CANADA___HYD 24049	19.53 0.13 0.00	26.46 0.14 0.00	23.81 0.12 0.00	33.25 0.16 0.00	35.29 0.17 0.00	36.59 0.19 0.00	37.75 0.24 0.00	37.03 0.24 0.00	35.94 0.25 0.00	39.45 0.30 0.00	41.95 0.28 0.00	38.08 0.29 0.00	39.84 0.32 0.00	38.70 0.30 0.00	37.99 0.30 0.00	37.93 0.31 0.00	37.83 0.29 0.00	33.56 0.26 0.00	34.13 0.27 0.10	38.57 0.29 0.00	36.77 0.29 0.03	35.32 0.27 0.06	43.95 0.30 0.00	35.42 0.23 0.00
WESTERN_NY_WIND 24143	19.49 0.09 0.00	26.29 -0.02 0.00	23.54 -0.14 0.00	32.95 -0.14 0.00	34.89 -0.23 0.00	36.60 0.21 0.00	37.58 0.06 0.00	37.00 0.20 0.00	36.08 0.39 0.00	39.53 0.38 0.00	42.13 0.47 0.00	38.29 0.50 0.00	40.04 0.52 0.00	39.24 0.85 0.00	38.50 0.80 0.00	38.22 0.60 0.00	38.05 0.52 0.00	33.55 0.25 0.00	34.75 0.21 -0.57	38.67 0.39 0.00	37.08 0.43 -0.15	35.67 0.24 -0.33	43.52 0.00 0.00	35.27 0.08 0.00
YORK___WARBASSE 23770	20.71 1.30 0.00	27.77 1.46 0.00	24.93 1.25 0.00	34.74 1.65 0.00	36.91 1.79 0.00	38.78 2.38 0.00	40.47 2.96 0.00	39.86 3.06 0.00	38.85 3.16 0.00	42.92 3.77 0.00	45.40 3.73 0.00	41.63 3.84 0.00	43.70 4.18 0.00	42.30 3.91 0.00	41.47 3.77 0.00	41.35 3.73 0.00	41.21 3.68 0.00	36.50 3.20 0.00	41.41 3.43 -4.00	42.02 3.73 0.00	41.19 3.66 -1.03	40.81 3.41 -2.31	47.36 3.70 0.00	38.00 2.81 0.00