

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/25/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	13.77 0.72 0.00	1.02 0.05 0.00	15.69 0.63 0.00	19.62 0.76 0.00	23.28 0.81 0.00	27.05 0.98 0.00	2.86 0.11 0.00	19.58 0.99 0.00	33.41 1.99 0.00	38.89 2.60 0.00	39.24 2.96 0.00	26.79 2.13 0.00	32.08 2.52 0.00	25.45 2.03 0.00	22.87 1.79 0.00	24.15 1.92 0.00	25.28 1.99 0.00	25.68 2.04 0.00	25.22 1.95 0.00	34.00 2.88 0.00	25.41 2.21 0.00	19.75 1.55 0.00	30.27 2.11 0.00	7.71 0.49 0.00
74TH STREET_GT_1 24260	13.77 0.72 0.00	1.02 0.05 0.00	15.69 0.63 0.00	19.62 0.76 0.00	23.28 0.81 0.00	27.05 0.98 0.00	2.86 0.11 0.00	19.58 0.99 0.00	33.41 1.99 0.00	38.89 2.60 0.00	39.24 2.96 0.00	26.79 2.13 0.00	32.08 2.52 0.00	25.45 2.03 0.00	22.87 1.79 0.00	24.15 1.92 0.00	25.28 1.99 0.00	25.68 2.04 0.00	25.22 1.95 0.00	34.00 2.88 0.00	25.41 2.21 0.00	19.75 1.55 0.00	30.27 2.11 0.00	7.71 0.49 0.00
74TH STREET_GT_2 24261	13.77 0.72 0.00	1.02 0.05 0.00	15.69 0.63 0.00	19.62 0.76 0.00	23.28 0.81 0.00	27.05 0.98 0.00	2.86 0.11 0.00	19.58 0.99 0.00	33.41 1.99 0.00	38.89 2.60 0.00	39.24 2.96 0.00	26.79 2.13 0.00	32.08 2.52 0.00	25.45 2.03 0.00	22.87 1.79 0.00	24.15 1.92 0.00	25.28 1.99 0.00	25.68 2.04 0.00	25.22 1.95 0.00	34.00 2.88 0.00	25.41 2.21 0.00	19.75 1.55 0.00	30.27 2.11 0.00	7.71 0.49 0.00
ADK HUDSON___FALLS 24011	13.90 0.84 0.00	1.04 0.06 0.00	16.05 0.99 0.00	20.09 1.24 0.00	24.04 1.58 0.00	27.77 1.70 0.00	2.91 0.16 0.00	19.57 0.98 0.00	33.30 1.87 0.00	39.23 2.94 0.00	39.56 3.29 0.00	26.77 2.11 0.00	32.10 2.53 0.00	25.37 1.95 0.00	22.82 1.74 0.00	24.05 1.82 0.00	25.28 1.99 0.00	25.69 2.05 0.00	25.20 1.94 0.00	33.48 2.36 0.00	25.00 1.80 0.00	19.49 1.29 0.00	30.11 1.95 0.00	7.68 0.46 0.00
ADK RESOURCE___RCVRY 23798	13.90 0.84 0.00	1.04 0.06 0.00	16.05 0.99 0.00	20.09 1.24 0.00	24.04 1.58 0.00	27.77 1.70 0.00	2.91 0.16 0.00	19.57 0.98 0.00	33.30 1.87 0.00	39.23 2.94 0.00	39.56 3.29 0.00	26.77 2.11 0.00	32.10 2.53 0.00	25.37 1.95 0.00	22.82 1.74 0.00	24.05 1.82 0.00	25.28 1.99 0.00	25.69 2.05 0.00	25.20 1.94 0.00	33.48 2.36 0.00	25.00 1.80 0.00	19.49 1.29 0.00	30.11 1.95 0.00	7.68 0.46 0.00
ADK S GLENS___FALLS 24028	13.90 0.84 0.00	1.04 0.06 0.00	16.05 0.99 0.00	20.09 1.24 0.00	24.04 1.58 0.00	27.77 1.70 0.00	2.91 0.16 0.00	19.57 0.98 0.00	33.30 1.87 0.00	39.23 2.94 0.00	39.56 3.29 0.00	26.77 2.11 0.00	32.10 2.53 0.00	25.37 1.95 0.00	22.82 1.74 0.00	24.05 1.82 0.00	25.28 1.99 0.00	25.69 2.05 0.00	25.20 1.94 0.00	33.48 2.36 0.00	25.00 1.80 0.00	19.49 1.29 0.00	30.11 1.95 0.00	7.68 0.46 0.00
ADK_NYS___DAM 23527	14.23 1.17 0.00	1.06 0.09 0.00	16.59 1.54 0.00	20.75 1.89 0.00	24.76 2.30 0.00	28.59 2.52 0.00	3.00 0.24 0.00	19.96 1.38 0.00	33.63 2.21 0.00	39.60 3.31 0.00	39.91 3.64 0.00	27.01 2.34 0.00	32.40 2.83 0.00	25.66 2.24 0.00	23.09 2.01 0.00	24.37 2.14 0.00	25.60 2.31 0.00	26.00 2.36 0.00	25.54 2.27 0.00	34.02 2.90 0.00	25.38 2.18 0.00	19.78 1.58 0.00	30.59 2.43 0.00	7.81 0.59 0.00
AIR_PRODUCTS___DRP 24190	14.17 1.12 0.00	1.06 0.08 0.00	16.42 1.36 0.00	20.52 1.66 0.00	24.47 2.00 0.00	28.30 2.23 0.00	2.97 0.22 0.00	19.80 1.21 0.00	33.52 2.10 0.00	39.37 3.08 0.00	39.55 3.27 0.00	26.79 2.12 0.00	32.20 2.63 0.00	25.49 2.07 0.00	22.91 1.83 0.00	24.16 1.93 0.00	25.35 2.06 0.00	25.75 2.11 0.00	25.31 2.04 0.00	33.77 2.66 0.00	25.20 1.99 0.00	19.73 1.53 0.00	30.55 2.39 0.00	7.78 0.56 0.00
ALBANY___1 23571	14.19 1.13 0.00	1.06 0.08 0.00	16.43 1.37 0.00	20.54 1.68 0.00	24.49 2.03 0.00	28.33 2.25 0.00	2.97 0.22 0.00	19.82 1.23 0.00	33.55 2.13 0.00	39.41 3.12 0.00	39.59 3.31 0.00	26.81 2.15 0.00	32.23 2.66 0.00	25.51 2.09 0.00	22.93 1.85 0.00	24.18 1.95 0.00	25.37 2.08 0.00	25.77 2.13 0.00	25.33 2.07 0.00	33.81 2.69 0.00	25.22 2.02 0.00	19.75 1.55 0.00	30.58 2.42 0.00	7.79 0.57 0.00
ALBANY___2 23572	14.19 1.13 0.00	1.06 0.08 0.00	16.43 1.37 0.00	20.54 1.68 0.00	24.49 2.03 0.00	28.33 2.25 0.00	2.97 0.22 0.00	19.82 1.23 0.00	33.55 2.13 0.00	39.41 3.12 0.00	39.59 3.31 0.00	26.81 2.15 0.00	32.23 2.66 0.00	25.51 2.09 0.00	22.93 1.85 0.00	24.18 1.95 0.00	25.37 2.08 0.00	25.77 2.13 0.00	25.33 2.07 0.00	33.81 2.69 0.00	25.22 2.02 0.00	19.75 1.55 0.00	30.58 2.42 0.00	7.79 0.57 0.00
ALBANY___3 23573	14.19 1.13 0.00	1.06 0.08 0.00	16.43 1.37 0.00	20.54 1.68 0.00	24.49 2.03 0.00	28.33 2.25 0.00	2.97 0.22 0.00	19.82 1.23 0.00	33.55 2.13 0.00	39.41 3.12 0.00	39.59 3.31 0.00	26.81 2.15 0.00	32.23 2.66 0.00	25.51 2.09 0.00	22.93 1.85 0.00	24.18 1.95 0.00	25.37 2.08 0.00	25.77 2.13 0.00	25.33 2.07 0.00	33.81 2.69 0.00	25.22 2.02 0.00	19.75 1.55 0.00	30.58 2.42 0.00	7.79 0.57 0.00
ALBANY___4 23574	14.19 1.13 0.00	1.06 0.08 0.00	16.43 1.37 0.00	20.54 1.68 0.00	24.49 2.03 0.00	28.33 2.25 0.00	2.97 0.22 0.00	19.82 1.23 0.00	33.55 2.13 0.00	39.41 3.12 0.00	39.59 3.31 0.00	26.81 2.15 0.00	32.23 2.66 0.00	25.51 2.09 0.00	22.93 1.85 0.00	24.18 1.95 0.00	25.37 2.08 0.00	25.77 2.13 0.00	25.33 2.07 0.00	33.81 2.69 0.00	25.22 2.02 0.00	19.75 1.55 0.00	30.58 2.42 0.00	7.79 0.57 0.00

ALCOA_RYNLDS___DRP 24188	13.18 0.12 0.00	0.98 0.01 0.00	15.18 0.12 0.00	19.02 0.16 0.00	22.69 0.22 0.00	26.33 0.26 0.00	2.77 0.02 0.00	18.73 0.14 0.00	31.65 0.23 0.00	36.45 0.16 0.00	36.21 -0.06 0.00	24.60 -0.06 0.00	29.56 -0.01 0.00	23.39 -0.03 0.00	21.04 -0.04 0.00	22.18 -0.05 0.00	23.26 -0.03 0.00	23.60 -0.04 0.00	23.25 -0.02 0.00	31.04 -0.08 0.00	23.19 -0.01 0.00	18.28 0.08 0.00	28.37 0.21 0.00	7.29 0.07 0.00
ALLEGHENY___COGEN 23514	13.53 0.48 0.00	1.01 0.03 0.00	15.57 0.51 0.00	19.48 0.62 0.00	23.23 0.76 0.00	26.95 0.88 0.00	2.85 0.10 0.00	19.26 0.67 0.00	32.48 1.06 0.00	37.41 1.11 0.00	37.20 0.93 0.00	25.30 0.64 0.00	30.48 0.92 0.00	24.18 0.76 0.00	21.79 0.71 0.00	22.95 0.72 0.00	24.03 0.74 0.00	24.36 0.72 0.00	24.01 0.74 0.00	31.95 0.84 0.00	23.78 0.58 0.00	18.79 0.59 0.00	29.14 0.98 0.00	7.47 0.26 0.00
AMERICAN_REF_FUEL 24010	12.28 -0.78 0.00	0.92 -0.06 0.00	14.11 -0.95 0.00	17.69 -1.16 0.00	21.13 -1.33 0.00	24.62 -1.45 0.00	2.65 -0.11 0.00	17.84 -0.75 0.00	29.97 -1.45 0.00	33.74 -2.55 0.00	33.37 -2.91 0.00	22.83 -1.84 0.00	27.28 -2.29 0.00	21.58 -1.84 0.00	19.51 -1.57 0.00	20.53 -1.70 0.00	21.43 -1.86 0.00	21.74 -1.90 0.00	21.52 -1.75 0.00	28.55 -2.57 0.00	21.22 -1.98 0.00	16.82 -1.37 0.00	26.10 -2.06 0.00	6.79 -0.43 0.00
AMERICAN___BRASS 23903	12.28 -0.78 0.00	0.92 -0.06 0.00	14.11 -0.95 0.00	17.69 -1.16 0.00	21.13 -1.33 0.00	24.62 -1.45 0.00	2.65 -0.11 0.00	17.84 -0.75 0.00	29.97 -1.45 0.00	33.74 -2.55 0.00	33.37 -2.91 0.00	22.83 -1.84 0.00	27.28 -2.29 0.00	21.58 -1.84 0.00	19.51 -1.57 0.00	20.53 -1.70 0.00	21.43 -1.86 0.00	21.74 -1.90 0.00	21.52 -1.75 0.00	28.55 -2.57 0.00	21.22 -1.98 0.00	16.82 -1.37 0.00	26.10 -2.06 0.00	6.79 -0.43 0.00
ARTHUR_KILL_GT_1 23520	13.78 0.72 0.00	1.02 0.05 0.00	15.70 0.64 0.00	19.63 0.77 0.00	23.29 0.82 0.00	27.06 0.99 0.00	2.86 0.11 0.00	19.58 0.99 0.00	33.41 1.98 0.00	38.90 2.61 0.00	39.26 2.98 0.00	26.80 2.14 0.00	32.10 2.53 0.00	25.46 2.04 0.00	22.88 1.80 0.00	24.15 1.92 0.00	25.28 2.00 0.00	25.69 2.05 0.00	25.23 1.97 0.00	34.01 2.89 0.00	25.42 2.21 0.00	19.76 1.56 0.00	30.28 2.12 0.00	7.71 0.49 0.00
ARTHUR_KILL_2 23512	13.78 0.72 0.00	1.02 0.05 0.00	15.70 0.64 0.00	19.63 0.77 0.00	23.29 0.82 0.00	27.06 0.99 0.00	2.86 0.11 0.00	19.58 0.99 0.00	33.41 1.98 0.00	38.90 2.61 0.00	39.26 2.98 0.00	26.80 2.14 0.00	32.10 2.53 0.00	25.46 2.04 0.00	22.88 1.80 0.00	24.15 1.92 0.00	25.28 2.00 0.00	25.69 2.05 0.00	25.23 1.97 0.00	34.01 2.89 0.00	25.42 2.21 0.00	19.76 1.56 0.00	30.28 2.12 0.00	7.71 0.49 0.00
ARTHUR_KILL_3 23513	13.79 0.73 0.00	1.02 0.05 0.00	15.71 0.65 0.00	19.64 0.78 0.00	23.30 0.84 0.00	27.08 1.00 0.00	2.86 0.11 0.00	19.59 1.00 0.00	33.43 2.00 0.00	38.92 2.63 0.00	39.28 3.00 0.00	26.81 2.15 0.00	32.11 2.54 0.00	25.47 2.05 0.00	22.89 1.81 0.00	24.16 1.93 0.00	25.30 2.01 0.00	25.71 2.06 0.00	25.24 1.98 0.00	34.03 2.91 0.00	25.43 2.23 0.00	19.76 1.57 0.00	30.30 2.14 0.00	7.71 0.49 0.00
ASHOKAN____ 23654	13.57 0.51 0.00	1.01 0.04 0.00	15.63 0.57 0.00	19.56 0.70 0.00	23.28 0.81 0.00	27.01 0.94 0.00	2.84 0.09 0.00	19.25 0.66 0.00	32.58 1.16 0.00	37.93 1.64 0.00	38.15 1.87 0.00	25.96 1.30 0.00	31.07 1.50 0.00	24.62 1.20 0.00	22.15 1.07 0.00	23.38 1.15 0.00	24.49 1.20 0.00	24.89 1.25 0.00	24.46 1.19 0.00	32.78 1.66 0.00	24.47 1.27 0.00	19.10 0.90 0.00	29.40 1.24 0.00	7.51 0.29 0.00
ASTORIA 5-9____ 23662	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.55 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA GT2____ 23536	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA GT3____ 23731	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA GT4____ 23727	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA_GT2_1 24094	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA_GT2_2 24095	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA_GT2_3 24096	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA_GT2_4 24097	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00

ASTORIA_GT3_1 24098	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA_GT3_2 24099	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA_GT3_3 24100	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA_GT3_4 24101	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA_GT4_1 24102	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA_GT4_2 24103	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA_GT4_3 24104	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA_GT4_4 24105	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.54 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA_GT_1 23523	13.93 0.87 0.00	1.03 0.06 0.00	15.85 0.79 0.00	19.81 0.95 0.00	23.50 1.04 0.00	27.32 1.24 0.00	2.89 0.13 0.00	19.78 1.19 0.00	33.77 2.34 0.00	39.35 3.06 0.00	39.76 3.48 0.00	27.16 2.49 0.00	32.53 2.96 0.00	25.81 2.39 0.00	23.19 2.11 0.00	24.48 2.25 0.00	25.63 2.34 0.00	26.04 2.40 0.00	25.57 2.31 0.00	34.48 3.37 0.00	25.77 2.57 0.00	20.02 1.82 0.00	30.68 2.52 0.00	7.81 0.59 0.00
ASTORIA_GT_10 24110	13.93 0.87 0.00	1.03 0.06 0.00	15.85 0.79 0.00	19.81 0.95 0.00	23.50 1.04 0.00	27.32 1.24 0.00	2.89 0.13 0.00	19.78 1.19 0.00	33.77 2.34 0.00	39.35 3.06 0.00	39.76 3.48 0.00	27.16 2.49 0.00	32.53 2.96 0.00	25.81 2.39 0.00	23.19 2.11 0.00	24.48 2.25 0.00	25.63 2.34 0.00	26.04 2.40 0.00	25.57 2.31 0.00	34.48 3.37 0.00	25.77 2.57 0.00	20.02 1.82 0.00	30.68 2.52 0.00	7.81 0.59 0.00
ASTORIA_GT_11 24225	13.93 0.87 0.00	1.03 0.06 0.00	15.85 0.79 0.00	19.81 0.95 0.00	23.50 1.04 0.00	27.32 1.24 0.00	2.89 0.13 0.00	19.78 1.19 0.00	33.77 2.34 0.00	39.35 3.06 0.00	39.76 3.48 0.00	27.16 2.49 0.00	32.53 2.96 0.00	25.81 2.39 0.00	23.19 2.11 0.00	24.48 2.25 0.00	25.63 2.34 0.00	26.04 2.40 0.00	25.57 2.31 0.00	34.48 3.37 0.00	25.77 2.57 0.00	20.02 1.82 0.00	30.68 2.52 0.00	7.81 0.59 0.00
ASTORIA_GT_12 24226	13.93 0.87 0.00	1.03 0.06 0.00	15.85 0.79 0.00	19.81 0.95 0.00	23.50 1.04 0.00	27.32 1.24 0.00	2.89 0.13 0.00	19.78 1.19 0.00	33.77 2.34 0.00	39.35 3.06 0.00	39.76 3.48 0.00	27.16 2.49 0.00	32.53 2.96 0.00	25.81 2.39 0.00	23.19 2.11 0.00	24.48 2.25 0.00	25.63 2.34 0.00	26.04 2.40 0.00	25.57 2.31 0.00	34.48 3.37 0.00	25.77 2.57 0.00	20.02 1.82 0.00	30.68 2.52 0.00	7.81 0.59 0.00
ASTORIA_GT_13 24227	13.93 0.87 0.00	1.03 0.06 0.00	15.85 0.79 0.00	19.81 0.95 0.00	23.50 1.04 0.00	27.32 1.24 0.00	2.89 0.13 0.00	19.78 1.19 0.00	33.77 2.34 0.00	39.35 3.06 0.00	39.76 3.48 0.00	27.16 2.49 0.00	32.53 2.96 0.00	25.81 2.39 0.00	23.19 2.11 0.00	24.48 2.25 0.00	25.63 2.34 0.00	26.04 2.40 0.00	25.57 2.31 0.00	34.48 3.37 0.00	25.77 2.57 0.00	20.02 1.82 0.00	30.68 2.52 0.00	7.81 0.59 0.00
ASTORIA_GT_5 24106	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.55 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA_GT_7 24107	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.55 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00
ASTORIA_GT_8 24108	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.55 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	70.30 3.85 -35.33	77.08 2.91 -50.96	70.22 2.08 -49.94	69.22 2.91 -38.15	7.90 0.68 0.00

ASTORIA_GT_9 24109	14.07 1.01 0.00	1.04 0.07 0.00	15.99 0.93 0.00	19.98 1.12 0.00	23.70 1.23 0.00	27.55 1.47 0.00	2.91 0.16 0.00	19.96 1.37 0.00	34.11 2.69 0.00	39.80 3.51 0.00	40.26 3.98 0.00	27.52 2.86 0.00	32.98 3.41 0.00	26.17 2.75 0.00	23.51 2.43 0.00	24.82 2.59 0.00	25.98 2.69 0.00	26.39 2.75 0.00	25.92 2.66 0.00	34.97 3.85 0.00	26.12 2.91 0.00	20.28 2.08 0.00	31.07 2.91 0.00	7.90 0.68 0.00
ASTORIA___2 24149	14.10 1.04 0.00	1.05 0.07 0.00	16.03 0.97 0.00	20.02 1.17 0.00	23.75 1.29 0.00	27.61 1.54 0.00	2.92 0.17 0.00	20.01 1.42 0.00	34.19 2.77 0.00	39.90 3.61 0.00	40.37 4.09 0.00	27.60 2.93 0.00	33.07 3.50 0.00	26.24 2.82 0.00	23.58 2.50 0.00	24.89 2.66 0.00	26.05 2.76 0.00	26.47 2.83 0.00	26.00 2.73 0.00	70.39 3.94 -35.33	77.15 2.99 -50.96	70.27 2.14 -49.94	69.31 3.00 -38.15	7.92 0.70 0.00
ASTORIA___3 23516	14.03 0.97 0.00	1.04 0.07 0.00	15.95 0.89 0.00	19.93 1.07 0.00	23.64 1.17 0.00	27.48 1.40 0.00	2.90 0.15 0.00	19.91 1.32 0.00	34.02 2.59 0.00	39.69 3.40 0.00	40.14 3.86 0.00	27.44 2.78 0.00	32.88 3.31 0.00	26.09 2.67 0.00	23.44 2.36 0.00	24.75 2.52 0.00	25.90 2.61 0.00	26.31 2.67 0.00	25.85 2.58 0.00	34.86 3.74 0.00	26.04 2.83 0.00	20.22 2.02 0.00	30.98 2.81 0.00	7.88 0.66 0.00
ASTORIA___4 23517	13.92 0.86 0.00	1.03 0.06 0.00	15.85 0.79 0.00	19.81 0.95 0.00	23.50 1.04 0.00	27.31 1.24 0.00	2.88 0.13 0.00	19.77 1.18 0.00	33.76 2.33 0.00	39.33 3.04 0.00	39.73 3.46 0.00	27.14 2.47 0.00	32.51 2.94 0.00	25.79 2.37 0.00	23.17 2.10 0.00	24.46 2.23 0.00	25.61 2.32 0.00	26.02 2.38 0.00	25.56 2.29 0.00	69.79 3.34 -35.33	76.71 2.55 -50.96	69.95 1.81 -49.94	68.81 2.50 -38.15	7.80 0.58 0.00
ASTORIA___5 23518	14.01 0.95 0.00	1.04 0.06 0.00	15.94 0.88 0.00	19.92 1.06 0.00	23.63 1.16 0.00	27.46 1.39 0.00	2.90 0.15 0.00	19.90 1.31 0.00	33.99 2.57 0.00	39.66 3.37 0.00	40.11 3.83 0.00	27.41 2.75 0.00	32.85 3.28 0.00	26.06 2.65 0.00	23.42 2.34 0.00	24.73 2.49 0.00	25.88 2.59 0.00	26.29 2.65 0.00	25.82 2.55 0.00	70.16 3.71 -35.33	76.95 2.79 -50.96	70.12 1.98 -49.94	69.09 2.78 -38.15	7.87 0.65 0.00
ASTRIA 10-13____ 23663	13.93 0.87 0.00	1.03 0.06 0.00	15.85 0.79 0.00	19.81 0.95 0.00	23.50 1.04 0.00	27.32 1.24 0.00	2.89 0.13 0.00	19.78 1.19 0.00	33.77 2.34 0.00	39.35 3.06 0.00	39.76 3.48 0.00	27.16 2.49 0.00	32.53 2.96 0.00	25.81 2.39 0.00	23.19 2.11 0.00	24.48 2.25 0.00	25.63 2.34 0.00	26.04 2.40 0.00	25.57 2.31 0.00	34.48 3.37 0.00	25.77 2.57 0.00	20.02 1.82 0.00	30.68 2.52 0.00	7.81 0.59 0.00
ATHENS_STG_1 23668	14.19 1.13 0.00	1.06 0.09 0.00	16.40 1.34 0.00	20.48 1.63 0.00	24.39 1.93 0.00	28.24 2.17 0.00	2.97 0.21 0.00	19.80 1.21 0.00	33.57 2.15 0.00	39.44 3.15 0.00	39.63 3.36 0.00	26.85 2.18 0.00	32.29 2.72 0.00	25.57 2.15 0.00	22.98 1.90 0.00	24.23 2.00 0.00	25.41 2.12 0.00	25.82 2.18 0.00	25.37 2.11 0.00	33.92 2.80 0.00	25.30 2.10 0.00	19.81 1.61 0.00	30.67 2.51 0.00	7.80 0.58 0.00
ATHENS_STG_2 23670	14.19 1.13 0.00	1.06 0.09 0.00	16.40 1.34 0.00	20.48 1.63 0.00	24.39 1.93 0.00	28.24 2.17 0.00	2.97 0.21 0.00	19.80 1.21 0.00	33.57 2.15 0.00	39.44 3.15 0.00	39.63 3.36 0.00	26.85 2.18 0.00	32.29 2.72 0.00	25.57 2.15 0.00	22.98 1.90 0.00	24.23 2.00 0.00	25.41 2.12 0.00	25.82 2.18 0.00	25.37 2.11 0.00	33.92 2.80 0.00	25.30 2.10 0.00	19.81 1.61 0.00	30.67 2.51 0.00	7.80 0.58 0.00
ATHENS_STG_3 23677	14.19 1.13 0.00	1.06 0.09 0.00	16.40 1.34 0.00	20.48 1.63 0.00	24.39 1.93 0.00	28.24 2.17 0.00	2.97 0.21 0.00	19.80 1.21 0.00	33.57 2.15 0.00	39.44 3.15 0.00	39.63 3.36 0.00	26.85 2.18 0.00	32.29 2.72 0.00	25.57 2.15 0.00	22.98 1.90 0.00	24.23 2.00 0.00	25.41 2.12 0.00	25.82 2.18 0.00	25.37 2.11 0.00	33.92 2.80 0.00	25.30 2.10 0.00	19.81 1.61 0.00	30.67 2.51 0.00	7.80 0.58 0.00
BARRETT 1-8____GRP4 24034	13.72 0.66 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.02 3.18 -7.54	80.25 3.61 -40.36	69.39 2.54 -42.18	58.59 2.97 -26.05	28.16 2.35 -2.39	23.25 2.03 -0.14	24.35 2.12 0.00	48.87 2.24 -23.34	56.53 2.36 -30.52	56.67 2.26 -31.14	56.70 3.25 -22.33	58.36 2.45 -32.71	57.78 1.73 -37.84	31.92 2.45 -1.31	7.77 0.55 0.00
BARRETT 9-12____GRP3 24033	13.72 0.66 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.02 3.18 -7.54	80.25 3.61 -40.36	69.39 2.54 -42.18	58.59 2.97 -26.05	28.16 2.35 -2.39	23.25 2.03 -0.14	24.35 2.12 0.00	48.87 2.24 -23.34	56.53 2.36 -30.52	56.67 2.26 -31.14	56.70 3.25 -22.33	58.36 2.45 -32.71	57.78 1.73 -37.84	31.92 2.45 -1.31	7.77 0.55 0.00
BARRETT_IC_1 23704	13.72 0.66 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.02 3.18 -7.54	80.25 3.61 -40.36	69.39 2.54 -42.18	58.59 2.97 -26.05	28.16 2.35 -2.39	23.25 2.03 -0.14	24.35 2.12 0.00	48.87 2.24 -23.34	56.53 2.36 -30.52	56.67 2.26 -31.14	56.70 3.25 -22.33	58.36 2.45 -32.71	57.78 1.73 -37.84	31.92 2.45 -1.31	7.77 0.55 0.00
BARRETT_IC_10 23701	13.72 0.66 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.02 3.18 -7.54	80.25 3.61 -40.36	69.39 2.54 -42.18	58.59 2.97 -26.05	28.16 2.35 -2.39	23.25 2.03 -0.14	24.35 2.12 0.00	48.87 2.24 -23.34	56.53 2.36 -30.52	56.67 2.26 -31.14	56.70 3.25 -22.33	58.36 2.45 -32.71	57.78 1.73 -37.84	31.92 2.45 -1.31	7.77 0.55 0.00
BARRETT_IC_11 23702	13.72 0.66 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.02 3.18 -7.54	80.25 3.61 -40.36	69.39 2.54 -42.18	58.59 2.97 -26.05	28.16 2.35 -2.39	23.25 2.03 -0.14	24.35 2.12 0.00	48.87 2.24 -23.34	56.53 2.36 -30.52	56.67 2.26 -31.14	56.70 3.25 -22.33	58.36 2.45 -32.71	57.78 1.73 -37.84	31.92 2.45 -1.31	7.77 0.55 0.00
BARRETT_IC_12 23703	13.72 0.66 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.02 3.18 -7.54	80.25 3.61 -40.36	69.39 2.54 -42.18	58.59 2.97 -26.05	28.16 2.35 -2.39	23.25 2.03 -0.14	24.35 2.12 0.00	48.87 2.24 -23.34	56.53 2.36 -30.52	56.67 2.26 -31.14	56.70 3.25 -22.33	58.36 2.45 -32.71	57.78 1.73 -37.84	31.92 2.45 -1.31	7.77 0.55 0.00
BARRETT_IC_2 23705	13.72 0.66 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.02 3.18 -7.54	80.25 3.61 -40.36	69.39 2.54 -42.18	58.59 2.97 -26.05	28.16 2.35 -2.39	23.25 2.03 -0.14	24.35 2.12 0.00	48.87 2.24 -23.34	56.53 2.36 -30.52	56.67 2.26 -31.14	56.70 3.25 -22.33	58.36 2.45 -32.71	57.78 1.73 -37.84	31.92 2.45 -1.31	7.77 0.55 0.00

BARRETT_IC_3 23706	13.72 0.66 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.02 3.18 -7.54	80.25 3.61 -40.36	69.39 2.54 -42.18	58.59 2.97 -26.05	28.16 2.35 -2.39	23.25 2.03 -0.14	24.35 2.12 0.00	48.87 2.24 -23.34	56.53 2.36 -30.52	56.67 2.26 -31.14	56.70 3.25 -22.33	58.36 2.45 -32.71	57.78 1.73 -37.84	31.92 2.45 -1.31	7.77 0.55 0.00
BARRETT_IC_4 23707	13.72 0.66 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.02 3.18 -7.54	80.25 3.61 -40.36	69.39 2.54 -42.18	58.59 2.97 -26.05	28.16 2.35 -2.39	23.25 2.03 -0.14	24.35 2.12 0.00	48.87 2.24 -23.34	56.53 2.36 -30.52	56.67 2.26 -31.14	56.70 3.25 -22.33	58.36 2.45 -32.71	57.78 1.73 -37.84	31.92 2.45 -1.31	7.77 0.55 0.00
BARRETT_IC_5 23708	13.72 0.66 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.02 3.18 -7.54	80.25 3.61 -40.36	69.39 2.54 -42.18	58.59 2.97 -26.05	28.16 2.35 -2.39	23.25 2.03 -0.14	24.35 2.12 0.00	48.87 2.24 -23.34	56.53 2.36 -30.52	56.67 2.26 -31.14	56.70 3.25 -22.33	58.36 2.45 -32.71	57.78 1.73 -37.84	31.92 2.45 -1.31	7.77 0.55 0.00
BARRETT_IC_6 23709	13.72 0.66 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.02 3.18 -7.54	80.25 3.61 -40.36	69.39 2.54 -42.18	58.59 2.97 -26.05	28.16 2.35 -2.39	23.25 2.03 -0.14	24.35 2.12 0.00	48.87 2.24 -23.34	56.53 2.36 -30.52	56.67 2.26 -31.14	56.70 3.25 -22.33	58.36 2.45 -32.71	57.78 1.73 -37.84	31.92 2.45 -1.31	7.77 0.55 0.00
BARRETT_IC_7 23710	13.72 0.66 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.02 3.18 -7.54	80.25 3.61 -40.36	69.39 2.54 -42.18	58.59 2.97 -26.05	28.16 2.35 -2.39	23.25 2.03 -0.14	24.35 2.12 0.00	48.87 2.24 -23.34	56.53 2.36 -30.52	56.67 2.26 -31.14	56.70 3.25 -22.33	58.36 2.45 -32.71	57.78 1.73 -37.84	31.92 2.45 -1.31	7.77 0.55 0.00
BARRETT_IC_8 23711	13.72 0.66 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.02 3.18 -7.54	80.25 3.61 -40.36	69.39 2.54 -42.18	58.59 2.97 -26.05	28.16 2.35 -2.39	23.25 2.03 -0.14	24.35 2.12 0.00	48.87 2.24 -23.34	56.53 2.36 -30.52	56.67 2.26 -31.14	56.70 3.25 -22.33	58.36 2.45 -32.71	57.78 1.73 -37.84	31.92 2.45 -1.31	7.77 0.55 0.00
BARRETT_IC_9 23700	13.72 0.66 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.02 3.18 -7.54	80.25 3.61 -40.36	69.39 2.54 -42.18	58.59 2.97 -26.05	28.16 2.35 -2.39	23.25 2.03 -0.14	24.35 2.12 0.00	48.87 2.24 -23.34	56.53 2.36 -30.52	56.67 2.26 -31.14	56.70 3.25 -22.33	58.36 2.45 -32.71	57.78 1.73 -37.84	31.92 2.45 -1.31	7.77 0.55 0.00
BARRETT___1 23545	13.70 0.64 0.00	1.02 0.04 0.00	15.77 0.71 0.00	19.73 0.88 0.00	23.43 0.97 0.00	27.20 1.13 0.00	2.87 0.12 0.00	19.67 1.08 0.00	33.34 2.19 0.27	46.87 3.03 -7.54	80.08 3.44 -40.36	69.28 2.43 -42.18	58.51 2.89 -26.05	28.10 2.29 -2.39	23.19 1.97 -0.14	24.27 2.04 0.00	48.77 2.14 -23.34	56.44 2.27 -30.52	56.59 2.18 -31.14	56.58 3.13 -22.33	58.26 2.35 -32.71	57.69 1.65 -37.84	31.77 2.30 -1.31	7.73 0.51 0.00
BARRETT___2 23546	13.68 0.62 0.00	1.01 0.04 0.00	15.79 0.73 0.00	19.77 0.91 0.00	23.48 1.02 0.00	27.26 1.18 0.00	2.88 0.12 0.00	19.73 1.14 0.00	33.45 2.30 0.27	47.01 3.18 -7.54	80.24 3.60 -40.36	69.38 2.54 -42.18	58.58 2.97 -26.05	28.16 2.34 -2.39	23.24 2.03 -0.14	24.34 2.11 0.00	48.86 2.23 -23.34	56.52 2.36 -30.52	56.66 2.25 -31.14	56.69 3.25 -22.33	58.35 2.44 -32.71	57.77 1.73 -37.84	31.91 2.44 -1.31	7.77 0.55 0.00
BEAVER RIVER___HYD 24048	13.50 0.44 0.00	1.01 0.03 0.00	15.52 0.46 0.00	19.42 0.57 0.00	23.14 0.68 0.00	26.87 0.80 0.00	2.84 0.08 0.00	19.21 0.62 0.00	32.58 1.16 0.00	37.76 1.47 0.00	37.64 1.37 0.00	25.52 0.86 0.00	30.80 1.23 0.00	24.38 0.96 0.00	21.94 0.86 0.00	23.14 0.91 0.00	24.25 0.96 0.00	24.63 0.99 0.00	24.22 0.96 0.00	32.32 1.20 0.00	23.90 0.69 0.00	18.82 0.62 0.00	29.28 1.12 0.00	7.47 0.25 0.00
BEEBEE_GT_13 23619	13.32 0.26 0.00	0.99 0.02 0.00	15.29 0.23 0.00	19.11 0.26 0.00	22.84 0.37 0.00	26.45 0.38 0.00	2.81 0.05 0.00	18.86 0.27 0.00	31.92 0.50 0.00	36.84 0.55 0.00	36.62 0.34 0.00	24.93 0.27 0.00	30.02 0.45 0.00	23.75 0.33 0.00	21.39 0.31 0.00	22.47 0.24 0.00	23.51 0.22 0.00	23.77 0.13 0.00	23.49 0.22 0.00	31.07 -0.05 0.00	23.16 -0.05 0.00	18.41 0.21 0.00	28.61 0.45 0.00	7.32 0.11 0.00
BETHLEHEM___STEEL 23779	12.24 -0.82 0.00	0.91 -0.06 0.00	14.08 -0.98 0.00	17.67 -1.19 0.00	21.08 -1.39 0.00	24.57 -1.51 0.00	2.63 -0.12 0.00	17.82 -0.76 0.00	29.95 -1.47 0.00	33.76 -2.53 0.00	33.46 -2.82 0.00	22.88 -1.79 0.00	27.34 -2.23 0.00	21.62 -1.80 0.00	19.54 -1.54 0.00	20.58 -1.65 0.00	21.49 -1.80 0.00	21.80 -1.84 0.00	21.55 -1.72 0.00	28.66 -2.45 0.00	21.29 -1.91 0.00	16.84 -1.36 0.00	26.10 -2.06 0.00	6.77 -0.44 0.00
BINGHAMTON___COGEN 23790	13.01 -0.05 0.00	0.97 0.00 0.00	14.98 -0.08 0.00	18.80 -0.05 0.00	22.34 -0.12 0.00	26.00 -0.08 0.00	2.74 -0.01 0.00	18.72 0.13 0.00	31.65 0.23 0.00	36.45 0.16 0.00	36.51 0.24 0.00	24.87 0.21 0.00	29.75 0.18 0.00	23.65 0.23 0.00	21.23 0.15 0.00	22.42 0.19 0.00	23.43 0.14 0.00	23.83 0.19 0.00	23.39 0.13 0.00	31.43 0.31 0.00	23.41 0.21 0.00	18.31 0.11 0.00	28.17 0.01 0.00	7.21 -0.01 0.00
BLACK RIVER___HYD 24047	13.61 0.55 0.00	1.01 0.04 0.00	15.64 0.58 0.00	19.57 0.71 0.00	23.31 0.85 0.00	27.07 0.99 0.00	2.86 0.11 0.00	19.39 0.80 0.00	32.89 1.46 0.00	38.13 1.84 0.00	38.02 1.75 0.00	25.76 1.10 0.00	31.14 1.57 0.00	24.65 1.23 0.00	22.17 1.09 0.00	23.38 1.15 0.00	24.50 1.22 0.00	24.89 1.25 0.00	24.48 1.21 0.00	32.64 1.52 0.00	24.08 0.87 0.00	18.97 0.77 0.00	29.54 1.38 0.00	7.54 0.32 0.00
BLUE_CIRC_CHEM_DRP 24182	14.02 0.96 0.00	1.04 0.07 0.00	16.20 1.14 0.00	20.23 1.38 0.00	24.11 1.65 0.00	27.90 1.83 0.00	2.93 0.17 0.00	19.50 0.91 0.00	33.05 1.62 0.00	38.78 2.49 0.00	38.94 2.66 0.00	26.39 1.72 0.00	31.74 2.17 0.00	25.14 1.72 0.00	22.60 1.52 0.00	23.82 1.59 0.00	24.99 1.70 0.00	25.38 1.74 0.00	24.95 1.69 0.00	33.33 2.21 0.00	24.86 1.66 0.00	19.47 1.27 0.00	30.16 2.00 0.00	7.68 0.46 0.00
BOC_GAS_DRP 24189	14.02 0.96 0.00	1.05 0.07 0.00	16.23 1.17 0.00	20.28 1.42 0.00	24.17 1.71 0.00	27.97 1.90 0.00	2.94 0.19 0.00	19.58 0.99 0.00	33.13 1.71 0.00	38.87 2.58 0.00	39.00 2.73 0.00	26.42 1.76 0.00	31.78 2.21 0.00	25.16 1.74 0.00	22.62 1.54 0.00	23.85 1.62 0.00	25.01 1.72 0.00	25.41 1.77 0.00	24.98 1.71 0.00	33.34 2.22 0.00	24.86 1.66 0.00	19.48 1.29 0.00	30.20 2.04 0.00	7.69 0.47 0.00

BOWLINE___1 23526	13.39 0.33 0.00	0.99 0.02 0.00	15.33 0.27 0.00	19.18 0.32 0.00	22.78 0.32 0.00	26.48 0.40 0.00	2.80 0.04 0.00	19.16 0.57 0.00	32.57 1.15 0.00	37.69 1.40 0.00	37.91 1.63 0.00	25.84 1.18 0.00	30.93 1.36 0.00	24.53 1.11 0.00	22.05 0.97 0.00	23.28 1.05 0.00	24.36 1.07 0.00	24.75 1.11 0.00	24.31 1.04 0.00	32.73 1.61 0.00	24.44 1.24 0.00	19.03 0.83 0.00	29.19 1.03 0.00	7.45 0.23 0.00
BOWLINE___2 23595	13.39 0.33 0.00	0.99 0.02 0.00	15.33 0.27 0.00	19.18 0.32 0.00	22.78 0.32 0.00	26.48 0.40 0.00	2.80 0.04 0.00	19.15 0.57 0.00	32.57 1.15 0.00	37.69 1.40 0.00	37.91 1.63 0.00	25.84 1.18 0.00	30.92 1.36 0.00	24.53 1.11 0.00	22.05 0.97 0.00	23.28 1.05 0.00	24.36 1.07 0.00	24.75 1.11 0.00	24.31 1.04 0.00	32.73 1.61 0.00	24.44 1.24 0.00	19.03 0.83 0.00	29.19 1.03 0.00	7.45 0.23 0.00
BROOKHAVEN___DRP 24191	13.77 0.71 0.00	1.02 0.05 0.00	15.83 0.77 0.00	19.78 0.93 0.00	23.49 1.03 0.00	27.25 1.18 0.00	2.87 0.12 0.00	19.78 1.19 0.00	39.01 2.54 -5.05	56.54 3.40 -16.84	75.66 3.67 -35.72	65.03 2.52 -37.85	56.88 2.89 -24.42	28.05 2.24 -2.39	23.18 1.96 -0.14	24.26 2.03 0.00	48.85 2.22 -23.34	56.51 2.35 -30.52	56.63 2.22 -31.14	56.64 3.20 -22.33	58.40 2.49 -32.71	57.82 1.78 -37.84	32.15 2.68 -1.31	7.79 0.57 0.00
BROOKLYN_NAVY_YARD 23515	13.70 0.64 0.00	1.02 0.04 0.00	15.62 0.56 0.00	19.52 0.67 0.00	23.15 0.68 0.00	26.90 0.83 0.00	2.84 0.09 0.00	19.46 0.87 0.00	33.22 1.80 0.00	38.68 2.39 0.00	38.97 2.69 0.00	26.60 1.94 0.00	31.85 2.28 0.00	25.26 1.84 0.00	22.69 1.61 0.00	23.96 1.73 0.00	25.10 1.81 0.00	25.49 1.85 0.00	25.03 1.76 0.00	33.74 2.62 0.00	25.22 2.01 0.00	19.59 1.40 0.00	30.09 1.93 0.00	7.66 0.44 0.00
BURROWS___LYONSDAL 23803	13.43 0.37 0.00	1.00 0.03 0.00	15.47 0.41 0.00	19.36 0.50 0.00	23.06 0.59 0.00	26.76 0.69 0.00	2.82 0.07 0.00	19.12 0.53 0.00	32.38 0.95 0.00	37.49 1.20 0.00	37.48 1.20 0.00	25.44 0.78 0.00	30.60 1.03 0.00	24.24 0.82 0.00	21.81 0.73 0.00	23.00 0.77 0.00	24.10 0.81 0.00	24.47 0.83 0.00	24.07 0.81 0.00	32.17 1.05 0.00	23.86 0.66 0.00	18.74 0.54 0.00	29.08 0.91 0.00	7.43 0.21 0.00
CALPINE BETH_PAGE_GT4 24209	13.74 0.68 0.00	1.02 0.05 0.00	15.79 0.73 0.00	19.74 0.88 0.00	23.44 0.98 0.00	27.21 1.14 0.00	2.87 0.12 0.00	19.70 1.11 0.00	37.36 2.27 -3.67	53.69 2.98 -14.43	75.72 3.26 -36.19	65.23 2.28 -38.29	56.82 2.67 -24.58	27.92 2.10 -2.39	23.06 1.84 -0.14	24.16 1.93 0.00	48.69 2.06 -23.34	56.34 2.17 -30.52	56.48 2.07 -31.14	56.45 3.00 -22.33	58.20 2.29 -32.71	57.66 1.62 -37.84	31.78 2.30 -1.31	7.73 0.51 0.00
CALSPAN___DRP 24200	12.24 -0.82 0.00	0.91 -0.06 0.00	14.08 -0.98 0.00	17.67 -1.19 0.00	21.08 -1.39 0.00	24.57 -1.51 0.00	2.63 -0.12 0.00	17.82 -0.76 0.00	29.95 -1.47 0.00	33.76 -2.53 0.00	33.46 -2.82 0.00	22.88 -1.79 0.00	27.34 -2.23 0.00	21.62 -1.80 0.00	19.54 -1.54 0.00	20.58 -1.65 0.00	21.49 -1.80 0.00	21.80 -1.84 0.00	21.55 -1.72 0.00	28.66 -2.45 0.00	21.29 -1.91 0.00	16.84 -1.36 0.00	26.10 -2.06 0.00	6.77 -0.44 0.00
CARR STREET_E__SYR 24060	12.85 -0.21 0.00	0.96 -0.02 0.00	14.81 -0.25 0.00	18.55 -0.31 0.00	22.09 -0.37 0.00	25.65 -0.42 0.00	2.71 -0.04 0.00	18.37 -0.22 0.00	31.03 -0.39 0.00	35.73 -0.56 0.00	35.70 -0.58 0.00	24.28 -0.38 0.00	29.14 -0.43 0.00	23.09 -0.33 0.00	20.80 -0.28 0.00	21.94 -0.30 0.00	22.96 -0.33 0.00	23.30 -0.34 0.00	22.94 -0.32 0.00	30.64 -0.47 0.00	22.77 -0.43 0.00	17.89 -0.31 0.00	27.74 -0.42 0.00	7.11 -0.11 0.00
CARTHAGE___PAPER 23857	13.61 0.55 0.00	1.01 0.04 0.00	15.64 0.58 0.00	19.57 0.71 0.00	23.31 0.85 0.00	27.07 0.99 0.00	2.86 0.11 0.00	19.39 0.80 0.00	32.89 1.46 0.00	38.13 1.84 0.00	38.02 1.75 0.00	25.76 1.10 0.00	31.14 1.57 0.00	24.65 1.23 0.00	22.17 1.09 0.00	23.38 1.15 0.00	24.50 1.22 0.00	24.89 1.25 0.00	24.48 1.21 0.00	32.64 1.52 0.00	24.08 0.87 0.00	18.97 0.77 0.00	29.54 1.38 0.00	7.54 0.32 0.00
CE_DUNWOOD___DRP 24194	13.62 0.56 0.00	1.01 0.04 0.00	15.56 0.50 0.00	19.46 0.60 0.00	23.10 0.64 0.00	26.85 0.77 0.00	2.83 0.08 0.00	19.40 0.81 0.00	33.06 1.64 0.00	38.43 2.14 0.00	38.73 2.45 0.00	26.41 1.75 0.00	31.62 2.05 0.00	25.08 1.66 0.00	22.54 1.46 0.00	23.79 1.56 0.00	24.91 1.62 0.00	25.31 1.67 0.00	24.85 1.59 0.00	33.48 2.37 0.00	25.01 1.81 0.00	19.45 1.25 0.00	29.84 1.68 0.00	7.60 0.38 0.00
CE_MILLWOOD___DRP 24193	13.56 0.50 0.00	1.01 0.03 0.00	15.50 0.44 0.00	19.38 0.53 0.00	23.01 0.55 0.00	26.74 0.67 0.00	2.82 0.07 0.00	19.32 0.73 0.00	32.90 1.47 0.00	38.22 1.93 0.00	38.50 2.22 0.00	26.25 1.58 0.00	31.42 1.85 0.00	24.92 1.50 0.00	22.40 1.32 0.00	23.65 1.42 0.00	24.75 1.47 0.00	25.15 1.51 0.00	24.70 1.43 0.00	33.27 2.15 0.00	24.85 1.64 0.00	19.33 1.13 0.00	29.66 1.50 0.00	7.56 0.34 0.00
CE_NYC2_DRP 24202	13.91 0.86 0.00	1.03 0.06 0.00	15.84 0.78 0.00	19.79 0.94 0.00	23.48 1.02 0.00	27.29 1.22 0.00	2.88 0.13 0.00	19.76 1.17 0.00	33.74 2.32 0.00	39.31 3.02 0.00	39.71 3.43 0.00	27.13 2.46 0.00	32.49 2.92 0.00	25.78 2.36 0.00	23.16 2.09 0.00	24.45 2.22 0.00	25.60 2.31 0.00	26.01 2.37 0.00	25.54 2.28 0.00	34.44 3.32 0.00	25.74 2.54 0.00	20.00 1.80 0.00	30.64 2.48 0.00	7.80 0.58 0.00
CE_NYC_DRP 24195	13.77 0.71 0.00	1.02 0.05 0.00	15.69 0.63 0.00	19.61 0.76 0.00	23.27 0.81 0.00	27.05 0.97 0.00	2.86 0.11 0.00	19.57 0.98 0.00	33.40 1.97 0.00	38.87 2.58 0.00	39.23 2.95 0.00	26.78 2.12 0.00	32.07 2.50 0.00	25.44 2.02 0.00	22.86 1.78 0.00	24.13 1.90 0.00	25.27 1.98 0.00	25.67 2.03 0.00	25.21 1.94 0.00	33.98 2.87 0.00	25.40 2.20 0.00	19.74 1.54 0.00	30.26 2.09 0.00	7.70 0.48 0.00
CH_MIDHUDSON___DRP 24192	13.55 0.49 0.00	1.01 0.03 0.00	15.56 0.50 0.00	19.47 0.61 0.00	23.14 0.68 0.00	26.86 0.79 0.00	2.84 0.08 0.00	19.26 0.67 0.00	32.76 1.34 0.00	38.01 1.72 0.00	38.27 1.99 0.00	26.04 1.38 0.00	31.15 1.59 0.00	24.69 1.27 0.00	22.20 1.12 0.00	23.44 1.21 0.00	24.54 1.25 0.00	24.93 1.29 0.00	24.49 1.23 0.00	32.92 1.80 0.00	24.58 1.38 0.00	19.15 0.95 0.00	29.44 1.28 0.00	7.51 0.29 0.00
CH_MISC_IPPS 23765	13.66 0.60 0.00	1.02 0.04 0.00	15.66 0.60 0.00	19.59 0.73 0.00	23.28 0.81 0.00	27.02 0.95 0.00	2.85 0.10 0.00	19.43 0.84 0.00	33.09 1.67 0.00	38.38 2.09 0.00	38.63 2.36 0.00	26.30 1.63 0.00	31.46 1.89 0.00	24.93 1.51 0.00	22.41 1.33 0.00	23.66 1.42 0.00	24.77 1.48 0.00	25.17 1.52 0.00	24.73 1.46 0.00	33.26 2.14 0.00	24.86 1.65 0.00	19.38 1.18 0.00	29.78 1.62 0.00	7.59 0.37 0.00
CH_RES_BVR_FALLS 23983	13.09 0.03 0.00	0.98 0.00 0.00	15.10 0.04 0.00	18.90 0.05 0.00	22.53 0.07 0.00	26.15 0.08 0.00	2.76 0.01 0.00	18.63 0.04 0.00	31.48 0.05 0.00	36.33 0.04 0.00	36.27 0.00 0.00	24.66 -0.01 0.00	29.57 0.00 0.00	23.41 -0.01 0.00	21.07 -0.01 0.00	22.22 -0.01 0.00	23.28 0.00 0.00	23.63 -0.01 0.00	23.26 0.00 0.00	31.10 -0.01 0.00	23.21 0.01 0.00	18.22 0.02 0.00	28.20 0.04 0.00	7.23 0.01 0.00

CH_RES_NIAGARA 23895	12.10 -0.96 0.00	0.90 -0.07 0.00	13.93 -1.13 0.00	17.46 -1.39 0.00	20.86 -1.61 0.00	24.32 -1.76 0.00	2.62 -0.13 0.00	17.61 -0.98 0.00	29.54 -1.88 0.00	33.11 -3.18 0.00	32.64 -3.64 0.00	22.34 -2.32 0.00	26.68 -2.88 0.00	21.12 -2.30 0.00	19.10 -1.98 0.00	20.09 -2.14 0.00	20.95 -2.33 0.00	21.25 -2.39 0.00	21.06 -2.21 0.00	27.88 -3.24 0.00	20.72 -2.48 0.00	16.45 -1.75 0.00	25.58 -2.58 0.00	6.68 -0.54 0.00
CH_RES_SYRACUSE 23985	12.71 -0.35 0.00	0.95 -0.03 0.00	14.65 -0.41 0.00	18.35 -0.51 0.00	21.85 -0.61 0.00	25.37 -0.70 0.00	2.68 -0.07 0.00	18.19 -0.40 0.00	30.68 -0.75 0.00	35.27 -1.02 0.00	35.21 -1.07 0.00	23.98 -0.69 0.00	28.76 -0.81 0.00	22.79 -0.63 0.00	20.55 -0.53 0.00	21.66 -0.57 0.00	22.66 -0.62 0.00	23.00 -0.65 0.00	22.65 -0.62 0.00	30.23 -0.89 0.00	22.47 -0.74 0.00	17.67 -0.52 0.00	27.40 -0.76 0.00	7.03 -0.19 0.00
CORNELL____ 23752	12.86 -0.20 0.00	0.95 -0.02 0.00	14.76 -0.30 0.00	18.39 -0.46 0.00	21.90 -0.57 0.00	25.18 -0.90 0.00	2.70 -0.05 0.00	18.27 -0.32 0.00	30.60 -0.82 0.00	34.95 -1.34 0.00	35.10 -1.17 0.00	24.06 -0.60 0.00	28.92 -0.65 0.00	22.97 -0.45 0.00	20.99 -0.09 0.00	22.05 -0.18 0.00	23.03 -0.26 0.00	23.16 -0.48 0.00	22.89 -0.37 0.00	30.31 -0.81 0.00	22.75 -0.46 0.00	18.03 -0.16 0.00	27.92 -0.25 0.00	7.12 -0.10 0.00
COXSACKIE___GT 23611	13.41 0.36 0.00	1.00 0.03 0.00	15.53 0.47 0.00	19.44 0.58 0.00	23.16 0.70 0.00	26.85 0.78 0.00	2.83 0.07 0.00	19.02 0.43 0.00	32.12 0.69 0.00	37.33 1.04 0.00	37.54 1.26 0.00	25.54 0.87 0.00	30.55 0.98 0.00	24.20 0.78 0.00	21.79 0.71 0.00	23.01 0.78 0.00	24.13 0.84 0.00	24.52 0.87 0.00	24.08 0.81 0.00	32.20 1.09 0.00	24.03 0.82 0.00	18.76 0.56 0.00	28.93 0.77 0.00	7.41 0.19 0.00
CRESCENT___HYD 24018	14.11 1.05 0.00	1.05 0.08 0.00	16.37 1.31 0.00	20.47 1.61 0.00	24.42 1.96 0.00	28.23 2.16 0.00	2.96 0.21 0.00	19.75 1.17 0.00	33.42 2.00 0.00	39.30 3.01 0.00	39.54 3.26 0.00	26.76 2.09 0.00	32.12 2.55 0.00	25.41 1.99 0.00	22.85 1.77 0.00	24.10 1.87 0.00	25.30 2.01 0.00	25.70 2.06 0.00	25.25 1.98 0.00	33.65 2.54 0.00	25.11 1.91 0.00	19.62 1.42 0.00	30.36 2.20 0.00	7.74 0.52 0.00
CRUCIBLE_METL_DRP 24180	12.71 -0.35 0.00	0.95 -0.03 0.00	14.65 -0.41 0.00	18.35 -0.51 0.00	21.85 -0.61 0.00	25.37 -0.70 0.00	2.68 -0.07 0.00	18.19 -0.40 0.00	30.68 -0.75 0.00	35.27 -1.02 0.00	35.21 -1.07 0.00	23.98 -0.69 0.00	28.76 -0.81 0.00	22.79 -0.63 0.00	20.55 -0.53 0.00	21.66 -0.57 0.00	22.66 -0.62 0.00	23.00 -0.65 0.00	22.65 -0.62 0.00	30.23 -0.89 0.00	22.47 -0.74 0.00	17.67 -0.52 0.00	27.40 -0.76 0.00	7.03 -0.19 0.00
CSC____481_PGEN 24222	13.76 0.70 0.00	1.02 0.05 0.00	15.80 0.74 0.00	19.75 0.89 0.00	23.45 0.99 0.00	27.21 1.13 0.00	2.87 0.11 0.00	19.75 1.16 0.00	38.96 2.48 -5.05	56.48 3.35 -16.84	75.61 3.61 -35.72	65.00 2.49 -37.85	56.84 2.85 -24.42	28.02 2.20 -2.39	23.14 1.93 -0.14	24.23 2.00 0.00	48.81 2.18 -23.34	56.48 2.32 -30.52	56.60 2.19 -31.14	56.60 3.15 -22.33	58.37 2.46 -32.71	57.79 1.75 -37.84	32.11 2.64 -1.31	7.78 0.56 0.00
DANSKAMMER___1 23586	13.61 0.55 0.00	1.01 0.04 0.00	15.60 0.54 0.00	19.51 0.66 0.00	23.18 0.72 0.00	26.92 0.84 0.00	2.84 0.09 0.00	19.38 0.79 0.00	32.99 1.57 0.00	38.22 1.93 0.00	38.44 2.17 0.00	26.17 1.51 0.00	31.31 1.74 0.00	24.82 1.40 0.00	22.31 1.23 0.00	23.55 1.31 0.00	24.64 1.36 0.00	25.04 1.40 0.00	24.61 1.34 0.00	33.10 1.99 0.00	24.74 1.54 0.00	19.30 1.10 0.00	29.68 1.51 0.00	7.57 0.35 0.00
DANSKAMMER___2 23589	13.61 0.55 0.00	1.01 0.04 0.00	15.60 0.54 0.00	19.51 0.66 0.00	23.18 0.72 0.00	26.92 0.84 0.00	2.84 0.09 0.00	19.38 0.79 0.00	32.99 1.57 0.00	38.22 1.93 0.00	38.44 2.17 0.00	26.17 1.51 0.00	31.31 1.74 0.00	24.82 1.40 0.00	22.31 1.23 0.00	23.55 1.31 0.00	24.64 1.36 0.00	25.04 1.40 0.00	24.61 1.34 0.00	33.10 1.99 0.00	24.74 1.54 0.00	19.30 1.10 0.00	29.68 1.51 0.00	7.57 0.35 0.00
DANSKAMMER___3 23590	13.61 0.55 0.00	1.01 0.04 0.00	15.60 0.54 0.00	19.51 0.66 0.00	23.18 0.72 0.00	26.92 0.84 0.00	2.84 0.09 0.00	19.38 0.79 0.00	32.99 1.57 0.00	38.22 1.93 0.00	38.44 2.17 0.00	26.17 1.51 0.00	31.31 1.74 0.00	24.82 1.40 0.00	22.31 1.23 0.00	23.55 1.31 0.00	24.64 1.36 0.00	25.04 1.40 0.00	24.61 1.34 0.00	33.10 1.99 0.00	24.74 1.54 0.00	19.30 1.10 0.00	29.68 1.51 0.00	7.57 0.35 0.00
DANSKAMMER___4 23591	13.61 0.55 0.00	1.01 0.04 0.00	15.60 0.54 0.00	19.51 0.66 0.00	23.18 0.72 0.00	26.92 0.84 0.00	2.84 0.09 0.00	19.38 0.79 0.00	32.99 1.57 0.00	38.22 1.93 0.00	38.44 2.17 0.00	26.17 1.51 0.00	31.31 1.74 0.00	24.82 1.40 0.00	22.31 1.23 0.00	23.55 1.31 0.00	24.64 1.36 0.00	25.04 1.40 0.00	24.61 1.34 0.00	33.10 1.99 0.00	24.74 1.54 0.00	19.30 1.10 0.00	29.68 1.51 0.00	7.57 0.35 0.00
DANSKAMMER___DIESEL 23592	13.61 0.55 0.00	1.01 0.04 0.00	15.60 0.54 0.00	19.51 0.66 0.00	23.18 0.72 0.00	26.92 0.84 0.00	2.84 0.09 0.00	19.38 0.79 0.00	32.99 1.57 0.00	38.22 1.93 0.00	38.44 2.17 0.00	26.17 1.51 0.00	31.31 1.74 0.00	24.82 1.40 0.00	22.31 1.23 0.00	23.55 1.31 0.00	24.64 1.36 0.00	25.04 1.40 0.00	24.61 1.34 0.00	33.10 1.99 0.00	24.74 1.54 0.00	19.30 1.10 0.00	29.68 1.51 0.00	7.57 0.35 0.00
DASHVILLE___HYD 23610	13.60 0.54 0.00	1.01 0.04 0.00	15.61 0.55 0.00	19.53 0.68 0.00	23.21 0.74 0.00	26.95 0.88 0.00	2.84 0.09 0.00	19.36 0.77 0.00	32.93 1.50 0.00	38.22 1.93 0.00	38.46 2.19 0.00	26.12 1.46 0.00	31.18 1.61 0.00	24.70 1.28 0.00	22.21 1.13 0.00	23.44 1.21 0.00	24.49 1.20 0.00	24.88 1.24 0.00	24.47 1.20 0.00	32.94 1.82 0.00	24.60 1.40 0.00	19.17 0.97 0.00	29.47 1.30 0.00	7.52 0.30 0.00
DOGLEVILLE___HYD 23807	13.46 0.40 0.00	1.00 0.03 0.00	15.57 0.51 0.00	19.46 0.61 0.00	23.17 0.71 0.00	26.87 0.79 0.00	2.83 0.07 0.00	19.17 0.58 0.00	32.52 1.10 0.00	38.08 1.79 0.00	38.47 2.19 0.00	26.03 1.37 0.00	31.06 1.49 0.00	24.58 1.16 0.00	22.09 1.01 0.00	23.32 1.09 0.00	24.45 1.16 0.00	24.87 1.23 0.00	24.42 1.15 0.00	32.83 1.71 0.00	24.57 1.37 0.00	19.04 0.84 0.00	29.08 0.92 0.00	7.40 0.18 0.00
DUNKIRK___1 23563	11.96 -1.10 0.00	0.89 -0.08 0.00	13.85 -1.21 0.00	17.41 -1.45 0.00	20.72 -1.75 0.00	24.11 -1.96 0.00	2.55 -0.21 0.00	17.49 -1.10 0.00	29.36 -2.06 0.00	33.19 -3.10 0.00	33.09 -3.18 0.00	22.60 -2.06 0.00	26.98 -2.59 0.00	21.23 -2.18 0.00	19.20 -1.88 0.00	20.28 -1.96 0.00	21.21 -2.07 0.00	21.53 -2.11 0.00	21.20 -2.07 0.00	28.39 -2.73 0.00	20.99 -2.22 0.00	16.48 -1.72 0.00	25.57 -2.59 0.00	6.63 -0.59 0.00
DUNKIRK___2 23564	11.96 -1.10 0.00	0.89 -0.08 0.00	13.85 -1.21 0.00	17.41 -1.45 0.00	20.72 -1.75 0.00	24.11 -1.96 0.00	2.55 -0.21 0.00	17.49 -1.10 0.00	29.36 -2.06 0.00	33.19 -3.10 0.00	33.09 -3.18 0.00	22.60 -2.06 0.00	26.98 -2.59 0.00	21.23 -2.18 0.00	19.20 -1.88 0.00	20.28 -1.96 0.00	21.21 -2.07 0.00	21.53 -2.11 0.00	21.20 -2.07 0.00	28.39 -2.73 0.00	20.99 -2.22 0.00	16.48 -1.72 0.00	25.57 -2.59 0.00	6.63 -0.59 0.00

DUNKIRK___3 23565	12.01 -1.04 0.00	0.90 -0.08 0.00	13.88 -1.18 0.00	17.44 -1.41 0.00	20.78 -1.69 0.00	24.19 -1.88 0.00	2.57 -0.19 0.00	17.56 -1.03 0.00	29.47 -1.95 0.00	33.29 -3.00 0.00	33.13 -3.14 0.00	22.63 -2.03 0.00	27.02 -2.55 0.00	21.30 -2.12 0.00	19.25 -1.83 0.00	20.32 -1.91 0.00	21.26 -2.03 0.00	21.57 -2.07 0.00	21.26 -2.01 0.00	28.42 -2.70 0.00	21.03 -2.17 0.00	16.54 -1.66 0.00	25.67 -2.50 0.00	6.65 -0.56 0.00
DUNKIRK___4 23566	12.01 -1.04 0.00	0.90 -0.08 0.00	13.88 -1.18 0.00	17.44 -1.41 0.00	20.78 -1.69 0.00	24.19 -1.88 0.00	2.57 -0.19 0.00	17.56 -1.03 0.00	29.47 -1.95 0.00	33.29 -3.00 0.00	33.13 -3.14 0.00	22.63 -2.03 0.00	27.02 -2.54 0.00	21.30 -2.12 0.00	19.25 -1.83 0.00	20.32 -1.91 0.00	21.26 -2.03 0.00	21.57 -2.07 0.00	21.26 -2.01 0.00	28.42 -2.70 0.00	21.03 -2.17 0.00	16.54 -1.66 0.00	25.67 -2.50 0.00	6.65 -0.56 0.00
EAST HAMPTON___GT 23717	13.75 0.69 0.00	1.02 0.05 0.00	15.78 0.72 0.00	19.73 0.87 0.00	23.42 0.96 0.00	27.17 1.10 0.00	2.86 0.11 0.00	19.73 1.14 0.00	38.91 2.44 -5.04	56.42 3.30 -16.83	75.56 3.57 -35.72	64.97 2.45 -37.85	56.80 2.81 -24.42	27.98 2.17 -2.39	23.12 1.90 -0.14	24.20 1.97 0.00	48.78 2.15 -23.34	56.45 2.28 -30.52	56.57 2.16 -31.14	56.56 3.11 -22.33	58.34 2.43 -32.71	57.77 1.73 -37.84	32.07 2.60 -1.31	7.77 0.55 0.00
EAST RIVER___6 23660	13.77 0.71 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.60 0.75 0.00	23.25 0.79 0.00	27.03 0.95 0.00	2.86 0.10 0.00	19.57 0.98 0.00	33.39 1.97 0.00	38.88 2.59 0.00	39.24 2.97 0.00	26.80 2.14 0.00	32.09 2.52 0.00	25.46 2.04 0.00	22.88 1.80 0.00	24.16 1.92 0.00	25.29 2.00 0.00	25.69 2.05 0.00	25.22 1.96 0.00	34.02 2.90 0.00	25.42 2.22 0.00	19.75 1.55 0.00	30.27 2.11 0.00	7.71 0.49 0.00
EAST RIVER___7 23524	13.77 0.71 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.60 0.75 0.00	23.25 0.79 0.00	27.03 0.95 0.00	2.86 0.10 0.00	19.57 0.98 0.00	33.39 1.97 0.00	38.88 2.59 0.00	39.24 2.97 0.00	26.80 2.14 0.00	32.09 2.52 0.00	25.46 2.04 0.00	22.88 1.80 0.00	24.16 1.92 0.00	25.29 2.00 0.00	25.69 2.05 0.00	25.22 1.96 0.00	34.02 2.90 0.00	25.42 2.22 0.00	19.75 1.55 0.00	30.27 2.11 0.00	7.71 0.49 0.00
EAST_HAMPTON___DIESEL 23722	13.75 0.69 0.00	1.02 0.05 0.00	15.78 0.72 0.00	19.73 0.87 0.00	23.42 0.96 0.00	27.17 1.10 0.00	2.86 0.11 0.00	19.73 1.14 0.00	38.91 2.44 -5.04	56.42 3.30 -16.83	75.56 3.57 -35.72	64.97 2.45 -37.85	56.80 2.81 -24.42	27.98 2.17 -2.39	23.12 1.90 -0.14	24.20 1.97 0.00	48.78 2.15 -23.34	56.45 2.28 -30.52	56.57 2.16 -31.14	56.56 3.11 -22.33	58.34 2.43 -32.71	57.77 1.73 -37.84	32.07 2.60 -1.31	7.77 0.55 0.00
ELEC_TRO_TEK 24086	13.74 0.68 0.00	1.02 0.05 0.00	15.76 0.71 0.00	19.71 0.86 0.00	23.41 0.94 0.00	27.18 1.11 0.00	2.87 0.12 0.00	19.68 1.09 0.00	34.54 2.20 -0.91	48.80 2.89 -9.62	76.45 3.20 -36.97	65.93 2.25 -39.02	57.06 2.64 -24.86	27.90 2.08 -2.39	23.04 1.83 -0.14	24.15 1.92 0.00	48.67 2.04 -23.34	56.31 2.14 -30.52	56.45 2.04 -31.14	56.41 2.96 -22.33	58.17 2.26 -32.71	57.64 1.60 -37.84	31.73 2.25 -1.31	7.72 0.50 0.00
E_CANADA_CAP_HY 24051	13.91 0.85 0.00	1.04 0.06 0.00	16.11 1.05 0.00	20.16 1.30 0.00	24.07 1.61 0.00	27.89 1.82 0.00	2.94 0.18 0.00	19.59 1.00 0.00	32.91 1.49 0.00	38.00 1.71 0.00	37.68 1.41 0.00	25.54 0.88 0.00	30.85 1.28 0.00	24.42 1.00 0.00	21.99 0.92 0.00	23.15 0.91 0.00	24.26 0.98 0.00	24.60 0.96 0.00	24.27 1.01 0.00	32.17 1.05 0.00	23.94 0.74 0.00	19.06 0.86 0.00	29.71 1.55 0.00	7.62 0.40 0.00
E_CANADA_MHWK_HY 24050	13.46 0.40 0.00	1.00 0.03 0.00	15.57 0.51 0.00	19.46 0.61 0.00	23.17 0.71 0.00	26.87 0.79 0.00	2.83 0.07 0.00	19.17 0.58 0.00	32.52 1.10 0.00	38.08 1.79 0.00	38.47 2.19 0.00	26.03 1.37 0.00	31.06 1.49 0.00	24.58 1.16 0.00	22.09 1.01 0.00	23.32 1.09 0.00	24.45 1.16 0.00	24.87 1.23 0.00	24.42 1.15 0.00	32.83 1.71 0.00	24.57 1.37 0.00	19.04 0.84 0.00	29.08 0.92 0.00	7.40 0.18 0.00
E_FISHKILL___LBMP 23776	13.34 0.28 0.00	0.99 0.02 0.00	15.34 0.28 0.00	19.20 0.34 0.00	22.83 0.37 0.00	26.51 0.43 0.00	2.80 0.04 0.00	18.99 0.40 0.00	32.23 0.81 0.00	37.30 1.01 0.00	37.50 1.22 0.00	25.51 0.85 0.00	30.52 0.95 0.00	24.19 0.77 0.00	21.76 0.68 0.00	22.98 0.75 0.00	24.06 0.77 0.00	24.43 0.79 0.00	24.01 0.74 0.00	32.23 1.12 0.00	24.05 0.85 0.00	18.76 0.56 0.00	28.87 0.71 0.00	7.38 0.17 0.00
FAR ROCKAWAY___4 23548	13.69 0.63 0.00	1.02 0.04 0.00	15.83 0.78 0.00	19.80 0.94 0.00	23.51 1.05 0.00	27.18 1.10 0.00	2.86 0.11 0.00	19.64 1.05 0.00	33.88 2.18 -0.27	47.67 2.88 -8.50	78.12 3.16 -38.68	67.55 2.28 -40.61	57.73 2.70 -25.46	27.99 2.18 -2.39	23.13 1.91 -0.14	24.22 1.99 0.00	48.72 2.09 -23.34	56.37 2.20 -30.52	56.51 2.10 -31.14	56.50 3.05 -22.33	58.20 2.29 -32.71	57.68 1.64 -37.84	31.78 2.31 -1.31	7.73 0.51 0.00
FENNER___WINDPWR 24204	13.35 0.29 0.00	1.00 0.02 0.00	15.40 0.34 0.00	19.27 0.42 0.00	22.95 0.48 0.00	26.63 0.55 0.00	2.82 0.06 0.00	19.05 0.46 0.00	32.22 0.80 0.00	37.24 0.95 0.00	37.24 0.97 0.00	25.30 0.64 0.00	30.41 0.84 0.00	24.10 0.68 0.00	21.70 0.62 0.00	22.87 0.64 0.00	23.95 0.66 0.00	24.31 0.67 0.00	23.93 0.67 0.00	31.98 0.86 0.00	23.73 0.53 0.00	18.64 0.44 0.00	28.91 0.74 0.00	7.40 0.18 0.00
FIBERTEK___ENERGY 23856	12.71 -0.35 0.00	0.95 -0.03 0.00	14.65 -0.41 0.00	18.35 -0.51 0.00	21.85 -0.61 0.00	25.37 -0.70 0.00	2.68 -0.07 0.00	18.19 -0.40 0.00	30.68 -0.75 0.00	35.27 -1.02 0.00	35.21 -1.07 0.00	23.98 -0.69 0.00	28.76 -0.81 0.00	22.79 -0.63 0.00	20.55 -0.53 0.00	21.66 -0.57 0.00	22.66 -0.62 0.00	23.00 -0.65 0.00	22.65 -0.62 0.00	30.23 -0.89 0.00	22.47 -0.74 0.00	17.67 -0.52 0.00	27.40 -0.76 0.00	7.03 -0.19 0.00
FITZPATRICK___ 23598	12.48 -0.58 0.00	0.93 -0.04 0.00	14.39 -0.67 0.00	18.03 -0.83 0.00	21.48 -0.99 0.00	24.94 -1.13 0.00	2.64 -0.12 0.00	17.82 -0.77 0.00	30.09 -1.33 0.00	34.65 -1.64 0.00	34.63 -1.65 0.00	23.56 -1.10 0.00	28.23 -1.34 0.00	22.37 -1.05 0.00	20.15 -0.93 0.00	21.25 -0.98 0.00	22.24 -1.05 0.00	22.57 -1.07 0.00	22.23 -1.04 0.00	29.70 -1.41 0.00	22.13 -1.07 0.00	17.37 -0.82 0.00	26.91 -1.25 0.00	6.90 -0.32 0.00
FORT ORANGE___ 23900	14.42 1.36 0.00	1.07 0.10 0.00	16.62 1.56 0.00	20.75 1.90 0.00	24.71 2.25 0.00	28.61 2.53 0.00	3.01 0.25 0.00	20.13 1.54 0.00	34.20 2.78 0.00	40.20 3.91 0.00	40.45 4.17 0.00	27.42 2.76 0.00	32.98 3.41 0.00	26.12 2.70 0.00	23.46 2.38 0.00	24.73 2.50 0.00	25.94 2.65 0.00	26.36 2.72 0.00	25.90 2.63 0.00	34.65 3.53 0.00	25.87 2.67 0.00	20.24 2.04 0.00	31.27 3.11 0.00	7.94 0.72 0.00
FORT_DRUM_COGEN 23780	13.61 0.55 0.00	1.01 0.04 0.00	15.64 0.58 0.00	19.58 0.72 0.00	23.32 0.86 0.00	27.08 1.00 0.00	2.86 0.11 0.00	19.39 0.80 0.00	32.90 1.47 0.00	38.15 1.85 0.00	38.04 1.76 0.00	25.77 1.11 0.00	31.15 1.58 0.00	24.66 1.24 0.00	22.18 1.10 0.00	23.39 1.16 0.00	24.51 1.23 0.00	24.90 1.26 0.00	24.49 1.22 0.00	32.65 1.53 0.00	24.09 0.88 0.00	18.98 0.78 0.00	29.55 1.39 0.00	7.54 0.32 0.00

FPL FAR_ROCK_GT1 24212	13.69 0.63 0.00	1.02 0.04 0.00	15.83 0.78 0.00	19.80 0.94 0.00	23.51 1.05 0.00	27.18 1.10 0.00	2.86 0.11 0.00	19.64 1.05 0.00	33.88 2.18 -0.27	47.67 2.88 -8.50	78.12 3.16 -38.68	67.55 2.28 -40.61	57.73 2.70 -25.46	27.99 2.18 -2.39	23.13 1.91 -0.14	24.22 1.99 0.00	48.72 2.09 -23.34	56.37 2.20 -30.52	56.51 2.10 -31.14	56.50 3.05 -22.33	58.20 2.29 -32.71	57.68 1.64 -37.84	31.78 2.31 -1.31	7.73 0.51 0.00
FRANKLIN_FALL_HYD 24054	13.26 0.20 0.00	0.99 0.01 0.00	15.26 0.20 0.00	19.11 0.25 0.00	22.79 0.33 0.00	26.45 0.38 0.00	2.79 0.03 0.00	18.83 0.24 0.00	31.87 0.45 0.00	36.80 0.51 0.00	36.62 0.34 0.00	24.86 0.20 0.00	29.89 0.32 0.00	23.66 0.24 0.00	21.27 0.19 0.00	22.38 0.15 0.00	23.48 0.20 0.00	23.84 0.20 0.00	23.46 0.19 0.00	31.32 0.20 0.00	23.36 0.16 0.00	18.38 0.18 0.00	28.58 0.41 0.00	7.33 0.12 0.00
FULTON COGEN____ 23766	12.74 -0.32 0.00	0.95 -0.02 0.00	14.69 -0.37 0.00	18.40 -0.46 0.00	21.93 -0.53 0.00	25.47 -0.61 0.00	2.69 -0.06 0.00	18.21 -0.38 0.00	30.77 -0.65 0.00	35.47 -0.82 0.00	35.43 -0.84 0.00	24.09 -0.57 0.00	28.92 -0.65 0.00	22.91 -0.51 0.00	20.63 -0.45 0.00	21.75 -0.48 0.00	22.77 -0.51 0.00	23.12 -0.53 0.00	22.76 -0.51 0.00	30.40 -0.72 0.00	22.58 -0.62 0.00	17.74 -0.46 0.00	27.52 -0.65 0.00	7.05 -0.17 0.00
G.F.CEMENT____DRP 24184	13.90 0.84 0.00	1.04 0.06 0.00	16.05 0.99 0.00	20.09 1.24 0.00	24.04 1.58 0.00	27.77 1.70 0.00	2.91 0.16 0.00	19.57 0.98 0.00	33.30 1.87 0.00	39.23 2.94 0.00	39.56 3.29 0.00	26.77 2.11 0.00	32.10 2.53 0.00	25.37 1.95 0.00	22.82 1.74 0.00	24.05 1.82 0.00	25.28 1.99 0.00	25.69 2.05 0.00	25.20 1.94 0.00	33.48 2.36 0.00	25.00 1.80 0.00	19.49 1.29 0.00	30.11 1.95 0.00	7.68 0.46 0.00
GARDENVILLE____LBMP 24039	12.00 -1.06 0.00	0.90 -0.07 0.00	13.83 -1.23 0.00	17.40 -1.46 0.00	20.77 -1.69 0.00	24.25 -1.83 0.00	2.58 -0.17 0.00	17.56 -1.03 0.00	29.44 -1.99 0.00	32.94 -3.35 0.00	32.52 -3.75 0.00	22.26 -2.41 0.00	26.47 -3.10 0.00	20.91 -2.51 0.00	18.89 -2.19 0.00	19.90 -2.33 0.00	20.76 -2.53 0.00	21.11 -2.53 0.00	20.90 -2.36 0.00	27.75 -3.37 0.00	20.58 -2.62 0.00	16.30 -1.90 0.00	25.34 -2.83 0.00	6.63 -0.59 0.00
GENERAL____MILLS 23808	12.24 -0.82 0.00	0.91 -0.06 0.00	14.08 -0.98 0.00	17.67 -1.19 0.00	21.08 -1.39 0.00	24.57 -1.51 0.00	2.63 -0.12 0.00	17.82 -0.76 0.00	29.95 -1.47 0.00	33.76 -2.53 0.00	33.46 -2.82 0.00	22.88 -1.79 0.00	27.34 -2.23 0.00	21.62 -1.80 0.00	19.54 -1.54 0.00	20.58 -1.65 0.00	21.49 -1.80 0.00	21.80 -1.84 0.00	21.55 -1.72 0.00	28.66 -2.45 0.00	21.29 -1.91 0.00	16.84 -1.36 0.00	26.10 -2.06 0.00	6.77 -0.44 0.00
GE_PLASTICS____DRP 24183	13.92 0.86 0.00	1.04 0.07 0.00	16.11 1.05 0.00	20.13 1.27 0.00	23.99 1.53 0.00	27.76 1.69 0.00	2.91 0.16 0.00	19.45 0.86 0.00	32.93 1.51 0.00	38.65 2.36 0.00	38.80 2.53 0.00	26.29 1.62 0.00	31.61 2.04 0.00	25.03 1.61 0.00	22.50 1.42 0.00	23.72 1.49 0.00	24.88 1.59 0.00	25.27 1.63 0.00	24.84 1.58 0.00	33.17 2.05 0.00	24.74 1.53 0.00	19.38 1.18 0.00	30.02 1.86 0.00	7.64 0.43 0.00
GILBOA____1 23756	14.09 1.03 0.00	1.05 0.08 0.00	16.37 1.31 0.00	20.45 1.60 0.00	24.37 1.91 0.00	28.21 2.14 0.00	2.96 0.21 0.00	19.61 1.02 0.00	33.11 1.69 0.00	38.93 2.64 0.00	39.07 2.79 0.00	26.43 1.76 0.00	31.78 2.21 0.00	25.17 1.75 0.00	22.63 1.55 0.00	23.85 1.62 0.00	25.01 1.72 0.00	25.41 1.76 0.00	24.98 1.71 0.00	33.36 2.25 0.00	24.88 1.68 0.00	19.50 1.30 0.00	30.28 2.12 0.00	7.71 0.49 0.00
GILBOA____2 23757	14.09 1.03 0.00	1.05 0.08 0.00	16.37 1.31 0.00	20.45 1.60 0.00	24.37 1.91 0.00	28.21 2.14 0.00	2.96 0.21 0.00	19.61 1.02 0.00	33.11 1.69 0.00	38.93 2.64 0.00	39.07 2.79 0.00	26.43 1.76 0.00	31.78 2.21 0.00	25.17 1.75 0.00	22.63 1.55 0.00	23.85 1.62 0.00	25.01 1.72 0.00	25.41 1.76 0.00	24.98 1.71 0.00	33.36 2.25 0.00	24.88 1.68 0.00	19.50 1.30 0.00	30.28 2.12 0.00	7.71 0.49 0.00
GILBOA____3 23758	14.09 1.03 0.00	1.05 0.08 0.00	16.37 1.31 0.00	20.45 1.60 0.00	24.37 1.91 0.00	28.21 2.14 0.00	2.96 0.21 0.00	19.61 1.02 0.00	33.11 1.69 0.00	38.93 2.64 0.00	39.07 2.79 0.00	26.43 1.76 0.00	31.78 2.21 0.00	25.17 1.75 0.00	22.63 1.55 0.00	23.85 1.62 0.00	25.01 1.72 0.00	25.41 1.76 0.00	24.98 1.71 0.00	33.36 2.25 0.00	24.88 1.68 0.00	19.50 1.30 0.00	30.28 2.12 0.00	7.71 0.49 0.00
GILBOA____4 23759	14.09 1.03 0.00	1.05 0.08 0.00	16.37 1.31 0.00	20.45 1.60 0.00	24.37 1.91 0.00	28.21 2.14 0.00	2.96 0.21 0.00	19.61 1.02 0.00	33.11 1.69 0.00	38.93 2.64 0.00	39.07 2.79 0.00	26.43 1.76 0.00	31.78 2.21 0.00	25.17 1.75 0.00	22.63 1.55 0.00	23.85 1.62 0.00	25.01 1.72 0.00	25.41 1.76 0.00	24.98 1.71 0.00	33.36 2.25 0.00	24.88 1.68 0.00	19.50 1.30 0.00	30.28 2.12 0.00	7.71 0.49 0.00
GILBOA____ 23599	14.09 1.03 0.00	1.05 0.08 0.00	16.37 1.31 0.00	20.45 1.60 0.00	24.37 1.91 0.00	28.21 2.14 0.00	2.96 0.21 0.00	19.61 1.02 0.00	33.11 1.69 0.00	38.93 2.64 0.00	39.07 2.79 0.00	26.43 1.76 0.00	31.78 2.21 0.00	25.17 1.75 0.00	22.63 1.55 0.00	23.85 1.62 0.00	25.01 1.72 0.00	25.41 1.76 0.00	24.98 1.71 0.00	33.36 2.25 0.00	24.88 1.68 0.00	19.50 1.30 0.00	30.28 2.12 0.00	7.71 0.49 0.00
GINNA____ 23603	12.77 -0.29 0.00	0.95 -0.02 0.00	14.67 -0.39 0.00	18.34 -0.51 0.00	21.91 -0.55 0.00	25.39 -0.68 0.00	2.70 -0.06 0.00	18.05 -0.54 0.00	30.51 -0.92 0.00	35.24 -1.05 0.00	35.05 -1.22 0.00	23.83 -0.83 0.00	28.71 -0.86 0.00	22.73 -0.69 0.00	20.48 -0.59 0.00	21.54 -0.69 0.00	22.55 -0.73 0.00	22.87 -0.77 0.00	22.57 -0.70 0.00	29.89 -1.22 0.00	22.26 -0.94 0.00	17.65 -0.55 0.00	27.47 -0.70 0.00	7.04 -0.18 0.00
GLEN PARK____ 23778	13.69 0.63 0.00	1.02 0.05 0.00	15.73 0.67 0.00	19.69 0.83 0.00	23.45 0.99 0.00	27.23 1.15 0.00	2.87 0.12 0.00	19.51 0.92 0.00	33.10 1.68 0.00	38.39 2.09 0.00	38.28 2.00 0.00	25.93 1.27 0.00	31.35 1.78 0.00	24.82 1.40 0.00	22.32 1.24 0.00	23.54 1.31 0.00	24.67 1.39 0.00	25.06 1.42 0.00	24.64 1.38 0.00	32.86 1.74 0.00	24.22 1.02 0.00	19.08 0.88 0.00	29.73 1.57 0.00	7.58 0.37 0.00
GLENWOOD_IC_1_G5 23712	13.90 0.84 0.00	1.03 0.06 0.00	15.89 0.83 0.00	19.86 1.01 0.00	23.58 1.12 0.00	27.36 1.28 0.00	2.88 0.13 0.00	19.79 1.20 0.00	35.50 2.39 -1.69	50.38 3.12 -10.97	76.13 3.45 -36.40	65.60 2.45 -38.48	57.14 2.91 -24.66	28.16 2.34 -2.39	23.28 2.06 -0.14	24.41 2.18 0.00	48.91 2.28 -23.34	56.54 2.37 -30.52	56.68 2.27 -31.14	56.74 3.29 -22.33	58.43 2.52 -32.71	57.85 1.81 -37.84	31.95 2.48 -1.31	7.80 0.58 0.00
GLENWOOD_IC_2_G1 23688	13.90 0.84 0.00	1.03 0.06 0.00	15.89 0.83 0.00	19.86 1.01 0.00	23.58 1.12 0.00	27.36 1.28 0.00	2.88 0.13 0.00	19.79 1.20 0.00	33.79 2.39 0.02	47.39 3.12 -7.98	75.60 3.45 -35.87	65.10 2.45 -37.99	56.95 2.91 -24.47	28.16 2.34 -2.39	23.28 2.06 -0.14	24.41 2.18 0.00	48.91 2.28 -23.34	56.54 2.37 -30.52	56.68 2.27 -31.14	56.74 3.29 -22.33	58.43 2.52 -32.71	57.85 1.81 -37.84	31.95 2.48 -1.31	7.80 0.58 0.00

GLENWOOD_IC_3_G1 23689	13.90 0.84 0.00	1.03 0.06 0.00	15.89 0.83 0.00	19.86 1.01 0.00	23.58 1.12 0.00	27.36 1.28 0.00	2.88 0.13 0.00	19.79 1.20 0.00	33.79 2.39 0.02	47.39 3.12 -7.98	75.60 3.45 -35.87	65.10 2.45 -37.99	56.95 2.91 -24.47	28.16 2.34 -2.39	23.28 2.06 -0.14	24.41 2.18 0.00	48.91 2.28 -23.34	56.54 2.37 -30.52	56.68 2.27 -31.14	56.74 3.29 -22.33	58.43 2.52 -32.71	57.85 1.81 -37.84	31.95 2.48 -1.31	7.80 0.58 0.00
GLENWOOD___4 23550	13.90 0.84 0.00	1.03 0.06 0.00	15.89 0.83 0.00	19.86 1.01 0.00	23.58 1.12 0.00	27.36 1.28 0.00	2.88 0.13 0.00	19.79 1.20 0.00	35.51 2.39 -1.69	50.39 3.12 -10.98	76.13 3.45 -36.40	65.60 2.45 -38.49	57.14 2.91 -24.66	28.16 2.34 -2.39	23.28 2.06 -0.14	24.41 2.18 0.00	48.91 2.28 -23.34	56.54 2.37 -30.52	56.68 2.27 -31.14	56.74 3.29 -22.33	58.43 2.52 -32.71	57.85 1.81 -37.84	31.95 2.48 -1.31	7.80 0.58 0.00
GLENWOOD___5 23614	13.90 0.84 0.00	1.03 0.06 0.00	15.89 0.83 0.00	19.86 1.01 0.00	23.58 1.12 0.00	27.36 1.28 0.00	2.88 0.13 0.00	19.79 1.20 0.00	35.51 2.39 -1.69	50.39 3.12 -10.98	76.13 3.45 -36.40	65.60 2.45 -38.49	57.14 2.91 -24.66	28.16 2.34 -2.39	23.28 2.06 -0.14	24.41 2.18 0.00	48.91 2.28 -23.34	56.54 2.37 -30.52	56.68 2.27 -31.14	56.74 3.29 -22.33	58.43 2.52 -32.71	57.85 1.81 -37.84	31.95 2.48 -1.31	7.80 0.58 0.00
GOUDEY___7 23579	13.15 0.09 0.00	0.98 0.01 0.00	15.16 0.10 0.00	19.04 0.18 0.00	22.61 0.15 0.00	26.30 0.23 0.00	2.77 0.02 0.00	18.92 0.33 0.00	32.00 0.57 0.00	36.86 0.56 0.00	36.94 0.66 0.00	25.17 0.51 0.00	30.13 0.56 0.00	23.97 0.56 0.00	21.51 0.43 0.00	22.71 0.48 0.00	23.74 0.45 0.00	24.15 0.51 0.00	23.69 0.43 0.00	31.84 0.72 0.00	23.73 0.52 0.00	18.56 0.36 0.00	28.50 0.34 0.00	7.28 0.06 0.00
GOUDEY___8 23580	13.10 0.04 0.00	0.98 0.00 0.00	15.11 0.05 0.00	18.97 0.11 0.00	22.54 0.07 0.00	26.20 0.12 0.00	2.76 0.01 0.00	18.85 0.26 0.00	31.85 0.43 0.00	36.63 0.34 0.00	36.70 0.42 0.00	25.03 0.37 0.00	29.99 0.42 0.00	23.88 0.46 0.00	21.43 0.35 0.00	22.62 0.39 0.00	23.65 0.36 0.00	24.06 0.42 0.00	23.60 0.33 0.00	31.69 0.57 0.00	23.63 0.42 0.00	18.49 0.29 0.00	28.37 0.21 0.00	7.25 0.04 0.00
GOWANUS_GT_1_GRP 23732	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT_2_GRP 23617	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT_3_GRP 23618	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT_4_GRP 23751	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT1_1 24077	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT1_2 24078	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT1_3 24079	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT1_4 24080	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT1_5 24084	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT1_6 24111	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT1_7 24112	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00

GOWANUS_GT1_8 24113	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT2_1 24114	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT2_2 24115	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT2_3 24116	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT2_4 24117	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT2_5 24118	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT2_6 24119	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT2_7 24120	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT2_8 24121	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT3_1 24122	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT3_2 24123	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT3_3 24124	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT3_4 24125	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT3_5 24126	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT3_6 24127	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT3_7 24128	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00

GOWANUS_GT3_8 24129	14.58 0.88 -0.64	1.03 0.06 0.00	15.86 0.80 0.00	19.82 0.96 0.00	23.51 1.04 0.00	27.32 1.25 0.00	2.89 0.13 0.00	19.78 1.20 0.00	33.79 2.36 0.00	39.37 3.08 0.00	39.78 3.50 0.00	27.17 2.51 0.00	32.55 2.98 0.00	25.83 2.41 0.00	23.21 2.13 0.00	24.50 2.27 0.00	25.65 2.36 0.00	26.06 2.42 0.00	25.59 2.32 0.00	34.51 3.39 0.00	25.80 2.59 0.00	20.04 1.84 0.00	30.70 2.54 0.00	7.81 0.59 0.00
GOWANUS_GT4_1 24130	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT4_2 24131	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT4_3 24132	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT4_4 24133	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT4_5 24134	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT4_6 24135	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT4_7 24136	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GOWANUS_GT4_8 24137	14.59 0.89 -0.64	1.03 0.06 0.00	15.87 0.81 0.00	19.83 0.97 0.00	23.52 1.06 0.00	27.34 1.26 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.80 2.38 0.00	39.40 3.11 0.00	39.80 3.53 0.00	27.19 2.53 0.00	32.57 3.00 0.00	25.85 2.43 0.00	23.22 2.14 0.00	24.52 2.29 0.00	25.66 2.38 0.00	26.07 2.43 0.00	25.61 2.34 0.00	34.53 3.42 0.00	25.81 2.61 0.00	20.05 1.86 0.00	30.72 2.56 0.00	7.81 0.60 0.00
GRAHMSVILLE___HY 23607	13.48 0.42 0.00	1.00 0.03 0.00	15.42 0.36 0.00	19.28 0.42 0.00	22.89 0.43 0.00	26.60 0.52 0.00	2.81 0.06 0.00	19.29 0.70 0.00	32.82 1.40 0.00	38.02 1.73 0.00	38.26 1.99 0.00	26.11 1.45 0.00	31.27 1.70 0.00	24.80 1.38 0.00	22.29 1.21 0.00	23.53 1.30 0.00	24.63 1.34 0.00	25.02 1.38 0.00	24.58 1.31 0.00	33.10 1.98 0.00	24.74 1.54 0.00	19.27 1.07 0.00	29.50 1.34 0.00	7.52 0.30 0.00
GREENIDGE___3 23582	12.68 -0.38 0.00	0.94 -0.03 0.00	14.53 -0.53 0.00	18.22 -0.64 0.00	21.68 -0.78 0.00	25.16 -0.91 0.00	2.67 -0.08 0.00	18.26 -0.33 0.00	30.80 -0.63 0.00	35.03 -1.26 0.00	34.85 -1.43 0.00	23.81 -0.86 0.00	28.64 -0.93 0.00	22.79 -0.63 0.00	20.54 -0.54 0.00	21.63 -0.60 0.00	22.58 -0.70 0.00	22.95 -0.70 0.00	22.61 -0.66 0.00	30.12 -1.00 0.00	22.51 -0.70 0.00	17.74 -0.46 0.00	27.32 -0.84 0.00	7.03 -0.19 0.00
GREENIDGE___4 23583	12.65 -0.41 0.00	0.94 -0.03 0.00	14.49 -0.57 0.00	18.17 -0.69 0.00	21.62 -0.84 0.00	25.08 -0.99 0.00	2.66 -0.09 0.00	18.21 -0.37 0.00	30.70 -0.72 0.00	34.87 -1.42 0.00	34.65 -1.62 0.00	23.68 -0.98 0.00	28.53 -1.04 0.00	22.73 -0.69 0.00	20.48 -0.60 0.00	21.57 -0.66 0.00	22.52 -0.77 0.00	22.88 -0.76 0.00	22.55 -0.72 0.00	30.02 -1.10 0.00	22.44 -0.76 0.00	17.69 -0.51 0.00	27.22 -0.94 0.00	7.01 -0.21 0.00
HARZA MOOSE___RIVER 24016	13.43 0.37 0.00	1.00 0.03 0.00	15.47 0.41 0.00	19.36 0.50 0.00	23.06 0.59 0.00	26.76 0.69 0.00	2.82 0.07 0.00	19.12 0.53 0.00	32.38 0.95 0.00	37.49 1.20 0.00	37.48 1.20 0.00	25.44 0.78 0.00	30.60 1.03 0.00	24.24 0.82 0.00	21.81 0.73 0.00	23.00 0.77 0.00	24.10 0.81 0.00	24.47 0.83 0.00	24.07 0.81 0.00	32.17 1.05 0.00	23.86 0.66 0.00	18.74 0.54 0.00	29.08 0.91 0.00	7.43 0.21 0.00
HEMPSTEAD____ 23647	13.74 0.68 0.00	1.02 0.05 0.00	15.76 0.71 0.00	19.71 0.86 0.00	23.41 0.94 0.00	27.18 1.11 0.00	2.87 0.12 0.00	19.68 1.09 0.00	36.11 2.20 -2.49	51.55 2.89 -12.37	75.93 3.20 -36.46	65.45 2.25 -38.54	56.88 2.64 -24.68	27.90 2.08 -2.39	23.04 1.83 -0.14	24.15 1.92 0.00	48.67 2.04 -23.34	56.31 2.14 -30.52	56.45 2.04 -31.14	56.41 2.96 -22.33	58.17 2.26 -32.71	57.64 1.60 -37.84	31.73 2.25 -1.31	7.72 0.50 0.00
HICKLING___1 23621	12.93 -0.13 0.00	0.96 -0.01 0.00	14.81 -0.25 0.00	18.59 -0.27 0.00	22.08 -0.38 0.00	25.72 -0.35 0.00	2.71 -0.04 0.00	18.69 0.10 0.00	31.64 0.22 0.00	36.31 0.02 0.00	36.32 0.05 0.00	24.75 0.09 0.00	29.59 0.02 0.00	23.52 0.10 0.00	21.12 0.04 0.00	22.30 0.07 0.00	23.29 0.00 0.00	23.68 0.03 0.00	23.26 -0.01 0.00	31.26 0.14 0.00	23.29 0.09 0.00	18.26 0.07 0.00	28.06 -0.10 0.00	7.18 -0.04 0.00
HICKLING___2 23622	12.93 -0.12 0.00	0.96 -0.01 0.00	14.81 -0.25 0.00	18.59 -0.26 0.00	22.08 -0.38 0.00	25.73 -0.35 0.00	2.71 -0.04 0.00	18.69 0.10 0.00	31.65 0.22 0.00	36.32 0.03 0.00	36.33 0.05 0.00	24.76 0.09 0.00	29.60 0.03 0.00	23.52 0.10 0.00	21.13 0.05 0.00	22.31 0.08 0.00	23.29 0.01 0.00	23.68 0.04 0.00	23.27 0.00 0.00	31.26 0.15 0.00	23.30 0.09 0.00	18.27 0.07 0.00	28.07 -0.09 0.00	7.18 -0.04 0.00

HIGH FALLS___HY 23754	13.40 0.34 0.00	1.00 0.02 0.00	15.44 0.38 0.00	19.32 0.47 0.00	22.99 0.53 0.00	26.69 0.62 0.00	2.82 0.06 0.00	19.02 0.43 0.00	32.16 0.74 0.00	37.43 1.14 0.00	37.61 1.33 0.00	25.61 0.95 0.00	30.68 1.11 0.00	24.31 0.90 0.00	21.87 0.79 0.00	23.08 0.85 0.00	24.19 0.90 0.00	24.58 0.94 0.00	24.15 0.88 0.00	32.36 1.24 0.00	24.15 0.94 0.00	18.86 0.66 0.00	29.06 0.90 0.00	7.43 0.21 0.00
HILLBURN___GT 23639	13.35 0.29 0.00	0.99 0.02 0.00	15.28 0.22 0.00	19.13 0.28 0.00	22.73 0.27 0.00	26.42 0.35 0.00	2.79 0.04 0.00	19.09 0.50 0.00	32.46 1.04 0.00	37.53 1.24 0.00	37.72 1.45 0.00	25.70 1.03 0.00	30.74 1.17 0.00	24.37 0.95 0.00	21.91 0.83 0.00	23.13 0.90 0.00	24.21 0.92 0.00	24.59 0.95 0.00	24.15 0.89 0.00	32.52 1.40 0.00	24.27 1.07 0.00	18.90 0.70 0.00	29.02 0.86 0.00	7.41 0.19 0.00
HOLTSVIL 1-5___GRP1 24031	13.76 0.70 0.00	1.02 0.05 0.00	15.83 0.77 0.00	19.79 0.93 0.00	23.49 1.03 0.00	27.26 1.18 0.00	2.87 0.12 0.00	19.78 1.19 0.00	39.01 2.53 -5.06	56.54 3.39 -16.86	75.64 3.64 -35.72	65.02 2.50 -37.85	56.86 2.87 -24.42	28.03 2.22 -2.39	23.16 1.95 -0.14	24.25 2.02 0.00	48.83 2.20 -23.34	56.50 2.33 -30.52	56.62 2.21 -31.14	56.62 3.18 -22.33	58.38 2.47 -32.71	57.80 1.76 -37.84	32.13 2.65 -1.31	7.79 0.57 0.00
HOLTSVIL6-10___GRP2 24032	13.76 0.70 0.00	1.02 0.05 0.00	15.83 0.77 0.00	19.79 0.93 0.00	23.49 1.03 0.00	27.26 1.18 0.00	2.87 0.12 0.00	19.78 1.19 0.00	38.96 2.53 -5.01	56.45 3.39 -16.77	75.65 3.64 -35.73	65.03 2.50 -37.86	56.86 2.87 -24.42	28.03 2.22 -2.39	23.16 1.95 -0.14	24.25 2.02 0.00	48.83 2.20 -23.34	56.50 2.33 -30.52	56.62 2.21 -31.14	56.62 3.18 -22.33	58.38 2.47 -32.71	57.80 1.76 -37.84	32.13 2.65 -1.31	7.79 0.57 0.00
HOLTSVILLE_IC_1 23690	13.76 0.70 0.00	1.02 0.05 0.00	15.83 0.77 0.00	19.79 0.93 0.00	23.49 1.03 0.00	27.26 1.18 0.00	2.87 0.12 0.00	19.78 1.19 0.00	39.01 2.53 -5.06	56.54 3.39 -16.86	75.64 3.64 -35.72	65.02 2.50 -37.85	56.86 2.87 -24.42	28.03 2.22 -2.39	23.16 1.95 -0.14	24.25 2.02 0.00	48.83 2.20 -23.34	56.50 2.33 -30.52	56.62 2.21 -31.14	56.62 3.18 -22.33	58.38 2.47 -32.71	57.80 1.76 -37.84	32.13 2.65 -1.31	7.79 0.57 0.00
HOLTSVILLE_IC_10 23699	13.76 0.70 0.00	1.02 0.05 0.00	15.83 0.77 0.00	19.79 0.93 0.00	23.49 1.03 0.00	27.26 1.18 0.00	2.87 0.12 0.00	19.78 1.19 0.00	38.96 2.53 -5.01	56.45 3.39 -16.77	75.65 3.64 -35.73	65.03 2.50 -37.86	56.86 2.87 -24.42	28.03 2.22 -2.39	23.16 1.95 -0.14	24.25 2.02 0.00	48.83 2.20 -23.34	56.50 2.33 -30.52	56.62 2.21 -31.14	56.62 3.18 -22.33	58.38 2.47 -32.71	57.80 1.76 -37.84	32.13 2.65 -1.31	7.79 0.57 0.00
HOLTSVILLE_IC_2 23691	13.76 0.70 0.00	1.02 0.05 0.00	15.83 0.77 0.00	19.79 0.93 0.00	23.49 1.03 0.00	27.26 1.18 0.00	2.87 0.12 0.00	19.78 1.19 0.00	39.01 2.53 -5.06	56.54 3.39 -16.86	75.64 3.64 -35.72	65.02 2.50 -37.85	56.86 2.87 -24.42	28.03 2.22 -2.39	23.16 1.95 -0.14	24.25 2.02 0.00	48.83 2.20 -23.34	56.50 2.33 -30.52	56.62 2.21 -31.14	56.62 3.18 -22.33	58.38 2.47 -32.71	57.80 1.76 -37.84	32.13 2.65 -1.31	7.79 0.57 0.00
HOLTSVILLE_IC_3 23692	13.76 0.70 0.00	1.02 0.05 0.00	15.83 0.77 0.00	19.79 0.93 0.00	23.49 1.03 0.00	27.26 1.18 0.00	2.87 0.12 0.00	19.78 1.19 0.00	39.01 2.53 -5.06	56.54 3.39 -16.86	75.64 3.64 -35.72	65.02 2.50 -37.85	56.86 2.87 -24.42	28.03 2.22 -2.39	23.16 1.95 -0.14	24.25 2.02 0.00	48.83 2.20 -23.34	56.50 2.33 -30.52	56.62 2.21 -31.14	56.62 3.18 -22.33	58.38 2.47 -32.71	57.80 1.76 -37.84	32.13 2.65 -1.31	7.79 0.57 0.00
HOLTSVILLE_IC_4 23693	13.76 0.70 0.00	1.02 0.05 0.00	15.83 0.77 0.00	19.79 0.93 0.00	23.49 1.03 0.00	27.26 1.18 0.00	2.87 0.12 0.00	19.78 1.19 0.00	39.01 2.53 -5.06	56.54 3.39 -16.86	75.64 3.64 -35.72	65.02 2.50 -37.85	56.86 2.87 -24.42	28.03 2.22 -2.39	23.16 1.95 -0.14	24.25 2.02 0.00	48.83 2.20 -23.34	56.50 2.33 -30.52	56.62 2.21 -31.14	56.62 3.18 -22.33	58.38 2.47 -32.71	57.80 1.76 -37.84	32.13 2.65 -1.31	7.79 0.57 0.00
HOLTSVILLE_IC_5 23694	13.76 0.70 0.00	1.02 0.05 0.00	15.83 0.77 0.00	19.79 0.93 0.00	23.49 1.03 0.00	27.26 1.18 0.00	2.87 0.12 0.00	19.78 1.19 0.00	39.01 2.53 -5.06	56.54 3.39 -16.86	75.64 3.64 -35.72	65.02 2.50 -37.85	56.86 2.87 -24.42	28.03 2.22 -2.39	23.16 1.95 -0.14	24.25 2.02 0.00	48.83 2.20 -23.34	56.50 2.33 -30.52	56.62 2.21 -31.14	56.62 3.18 -22.33	58.38 2.47 -32.71	57.80 1.76 -37.84	32.13 2.65 -1.31	7.79 0.57 0.00
HOLTSVILLE_IC_6 23695	13.76 0.70 0.00	1.02 0.05 0.00	15.83 0.77 0.00	19.79 0.93 0.00	23.49 1.03 0.00	27.26 1.18 0.00	2.87 0.12 0.00	19.78 1.19 0.00	38.96 2.53 -5.01	56.45 3.39 -16.77	75.65 3.64 -35.73	65.03 2.50 -37.86	56.86 2.87 -24.42	28.03 2.22 -2.39	23.16 1.95 -0.14	24.25 2.02 0.00	48.83 2.20 -23.34	56.50 2.33 -30.52	56.62 2.21 -31.14	56.62 3.18 -22.33	58.38 2.47 -32.71	57.80 1.76 -37.84	32.13 2.65 -1.31	7.79 0.57 0.00
HOLTSVILLE_IC_7 23696	13.76 0.70 0.00	1.02 0.05 0.00	15.83 0.77 0.00	19.79 0.93 0.00	23.49 1.03 0.00	27.26 1.18 0.00	2.87 0.12 0.00	19.78 1.19 0.00	38.96 2.53 -5.01	56.45 3.39 -16.77	75.65 3.64 -35.73	65.03 2.50 -37.86	56.86 2.87 -24.42	28.03 2.22 -2.39	23.16 1.95 -0.14	24.25 2.02 0.00	48.83 2.20 -23.34	56.50 2.33 -30.52	56.62 2.21 -31.14	56.62 3.18 -22.33	58.38 2.47 -32.71	57.80 1.76 -37.84	32.13 2.65 -1.31	7.79 0.57 0.00
HOLTSVILLE_IC_8 23697	13.76 0.70 0.00	1.02 0.05 0.00	15.83 0.77 0.00	19.79 0.93 0.00	23.49 1.03 0.00	27.26 1.18 0.00	2.87 0.12 0.00	19.78 1.19 0.00	38.96 2.53 -5.01	56.45 3.39 -16.77	75.65 3.64 -35.73	65.03 2.50 -37.86	56.86 2.87 -24.42	28.03 2.22 -2.39	23.16 1.95 -0.14	24.25 2.02 0.00	48.83 2.20 -23.34	56.50 2.33 -30.52	56.62 2.21 -31.14	56.62 3.18 -22.33	58.38 2.47 -32.71	57.80 1.76 -37.84	32.13 2.65 -1.31	7.79 0.57 0.00
HOLTSVILLE_IC_9 23698	13.76 0.70 0.00	1.02 0.05 0.00	15.83 0.77 0.00	19.79 0.93 0.00	23.49 1.03 0.00	27.26 1.18 0.00	2.87 0.12 0.00	19.78 1.19 0.00	38.96 2.53 -5.01	56.45 3.39 -16.77	75.65 3.64 -35.73	65.03 2.50 -37.86	56.86 2.87 -24.42	28.03 2.22 -2.39	23.16 1.95 -0.14	24.25 2.02 0.00	48.83 2.20 -23.34	56.50 2.33 -30.52	56.62 2.21 -31.14	56.62 3.18 -22.33	58.38 2.47 -32.71	57.80 1.76 -37.84	32.13 2.65 -1.31	7.79 0.57 0.00
HQ_GEN_CEDARS 23644	13.35 0.29 0.00	0.99 0.02 0.00	15.31 0.25 0.00	19.17 0.32 0.00	22.86 0.40 0.00	26.55 0.48 0.00	2.80 0.04 0.00	18.99 0.40 0.00	32.26 0.83 0.00	37.34 1.05 0.00	37.15 0.87 0.00	25.22 0.56 0.00	30.41 0.84 0.00	24.04 0.63 0.00	21.59 0.51 0.00	22.75 0.52 0.00	23.89 0.60 0.00	24.25 0.61 0.00	23.86 0.59 0.00	31.84 0.72 0.00	23.67 0.47 0.00	18.69 0.49 0.00	29.01 0.85 0.00	7.42 0.20 0.00
HQ_GEN_CHAT DC 23651	13.06 0.00 0.00	0.97 0.00 0.00	15.05 -0.01 0.00	18.86 0.00 0.00	22.49 0.03 0.00	26.11 0.04 0.00	2.75 0.00 0.00	18.56 -0.03 0.00	31.34 -0.08 0.00	36.06 -0.23 0.00	35.84 -0.44 0.00	24.36 -0.30 0.00	29.23 -0.34 0.00	23.14 -0.28 0.00	20.82 -0.26 0.00	21.94 -0.29 0.00	23.00 -0.28 0.00	23.35 -0.29 0.00	23.00 -0.27 0.00	30.72 -0.40 0.00	22.98 -0.22 0.00	18.10 -0.10 0.00	28.07 -0.09 0.00	7.22 0.00 0.00

HUDAV+59+74_TH_GRP 23620	13.77 0.72 0.00	1.02 0.05 0.00	15.69 0.63 0.00	19.62 0.76 0.00	23.28 0.81 0.00	27.05 0.98 0.00	2.86 0.11 0.00	19.58 0.99 0.00	33.41 1.99 0.00	38.89 2.60 0.00	39.24 2.96 0.00	26.79 2.13 0.00	32.08 2.52 0.00	25.45 2.03 0.00	22.87 1.79 0.00	24.15 1.92 0.00	25.28 1.99 0.00	25.68 2.04 0.00	25.22 1.95 0.00	34.00 2.88 0.00	25.41 2.21 0.00	19.75 1.55 0.00	30.27 2.11 0.00	7.71 0.49 0.00
HUDSON AVE_GT_3 23810	13.77 0.72 0.00	1.02 0.05 0.00	15.69 0.63 0.00	19.62 0.76 0.00	23.28 0.81 0.00	27.05 0.98 0.00	2.86 0.11 0.00	19.58 0.99 0.00	33.41 1.99 0.00	38.89 2.60 0.00	39.24 2.96 0.00	26.79 2.13 0.00	32.08 2.52 0.00	25.45 2.03 0.00	22.87 1.79 0.00	24.15 1.92 0.00	25.28 1.99 0.00	25.68 2.04 0.00	25.22 1.95 0.00	34.00 2.88 0.00	25.41 2.21 0.00	19.75 1.55 0.00	30.27 2.11 0.00	7.71 0.49 0.00
HUDSON AVE_GT_4 23540	13.77 0.72 0.00	1.02 0.05 0.00	15.69 0.63 0.00	19.62 0.76 0.00	23.28 0.81 0.00	27.05 0.98 0.00	2.86 0.11 0.00	19.58 0.99 0.00	33.41 1.99 0.00	38.89 2.60 0.00	39.24 2.96 0.00	26.79 2.13 0.00	32.08 2.52 0.00	25.45 2.03 0.00	22.87 1.79 0.00	24.15 1.92 0.00	25.28 1.99 0.00	25.68 2.04 0.00	25.22 1.95 0.00	34.00 2.88 0.00	25.41 2.21 0.00	19.75 1.55 0.00	30.27 2.11 0.00	7.71 0.49 0.00
HUDSON AVE_GT_5 23657	13.77 0.72 0.00	1.02 0.05 0.00	15.69 0.63 0.00	19.62 0.76 0.00	23.28 0.81 0.00	27.05 0.98 0.00	2.86 0.11 0.00	19.58 0.99 0.00	33.41 1.99 0.00	38.89 2.60 0.00	39.24 2.96 0.00	26.79 2.13 0.00	32.08 2.52 0.00	25.45 2.03 0.00	22.87 1.79 0.00	24.15 1.92 0.00	25.28 1.99 0.00	25.68 2.04 0.00	25.22 1.95 0.00	34.00 2.88 0.00	25.41 2.21 0.00	19.75 1.55 0.00	30.27 2.11 0.00	7.71 0.49 0.00
HUDSON_AVE_10 24168	13.70 0.64 0.00	1.02 0.04 0.00	15.62 0.56 0.00	19.52 0.67 0.00	23.15 0.68 0.00	26.90 0.83 0.00	2.84 0.09 0.00	19.46 0.87 0.00	33.22 1.80 0.00	38.68 2.39 0.00	38.97 2.69 0.00	26.60 1.94 0.00	31.85 2.28 0.00	25.26 1.84 0.00	22.69 1.61 0.00	23.96 1.73 0.00	25.10 1.81 0.00	25.49 1.85 0.00	25.03 1.76 0.00	33.74 2.62 0.00	25.22 2.01 0.00	19.59 1.40 0.00	30.09 1.93 0.00	7.66 0.44 0.00
HUNTLEY___63 23557	12.29 -0.77 0.00	0.92 -0.06 0.00	14.12 -0.94 0.00	17.70 -1.16 0.00	21.14 -1.32 0.00	24.64 -1.44 0.00	2.65 -0.11 0.00	17.85 -0.74 0.00	29.99 -1.43 0.00	33.76 -2.53 0.00	33.39 -2.88 0.00	22.84 -1.82 0.00	27.30 -2.27 0.00	21.60 -1.82 0.00	19.52 -1.56 0.00	20.55 -1.68 0.00	21.45 -1.84 0.00	21.76 -1.88 0.00	21.53 -1.73 0.00	28.57 -2.55 0.00	21.24 -1.96 0.00	16.84 -1.36 0.00	26.12 -2.04 0.00	6.79 -0.43 0.00
HUNTLEY___64 23558	12.29 -0.77 0.00	0.92 -0.06 0.00	14.12 -0.94 0.00	17.70 -1.16 0.00	21.14 -1.32 0.00	24.64 -1.44 0.00	2.65 -0.11 0.00	17.85 -0.74 0.00	29.99 -1.43 0.00	33.76 -2.53 0.00	33.39 -2.88 0.00	22.84 -1.82 0.00	27.30 -2.27 0.00	21.60 -1.82 0.00	19.52 -1.56 0.00	20.55 -1.68 0.00	21.45 -1.84 0.00	21.76 -1.88 0.00	21.53 -1.73 0.00	28.57 -2.55 0.00	21.24 -1.96 0.00	16.84 -1.36 0.00	26.12 -2.04 0.00	6.79 -0.43 0.00
HUNTLEY___65 23559	12.29 -0.77 0.00	0.92 -0.06 0.00	14.12 -0.94 0.00	17.70 -1.16 0.00	21.14 -1.32 0.00	24.64 -1.44 0.00	2.65 -0.11 0.00	17.85 -0.74 0.00	29.99 -1.43 0.00	33.76 -2.53 0.00	33.39 -2.88 0.00	22.84 -1.82 0.00	27.30 -2.27 0.00	21.60 -1.82 0.00	19.52 -1.56 0.00	20.55 -1.68 0.00	21.45 -1.84 0.00	21.76 -1.88 0.00	21.53 -1.73 0.00	28.57 -2.55 0.00	21.24 -1.96 0.00	16.84 -1.36 0.00	26.12 -2.04 0.00	6.79 -0.43 0.00
HUNTLEY___66 23560	12.29 -0.77 0.00	0.92 -0.06 0.00	14.12 -0.94 0.00	17.70 -1.16 0.00	21.14 -1.32 0.00	24.64 -1.44 0.00	2.65 -0.11 0.00	17.85 -0.74 0.00	29.99 -1.43 0.00	33.76 -2.53 0.00	33.39 -2.88 0.00	22.84 -1.82 0.00	27.30 -2.27 0.00	21.60 -1.82 0.00	19.52 -1.56 0.00	20.55 -1.68 0.00	21.45 -1.84 0.00	21.76 -1.88 0.00	21.53 -1.73 0.00	28.57 -2.55 0.00	21.24 -1.96 0.00	16.84 -1.36 0.00	26.12 -2.04 0.00	6.79 -0.43 0.00
HUNTLEY___67 23561	12.12 -0.94 0.00	0.90 -0.07 0.00	13.95 -1.11 0.00	17.50 -1.36 0.00	20.88 -1.58 0.00	24.35 -1.73 0.00	2.61 -0.14 0.00	17.64 -0.95 0.00	29.60 -1.82 0.00	33.26 -3.03 0.00	32.87 -3.41 0.00	22.49 -2.17 0.00	26.87 -2.70 0.00	21.25 -2.17 0.00	19.22 -1.86 0.00	20.23 -2.01 0.00	21.11 -2.18 0.00	21.41 -2.23 0.00	21.19 -2.07 0.00	28.12 -3.00 0.00	20.89 -2.31 0.00	16.55 -1.65 0.00	25.71 -2.46 0.00	6.69 -0.53 0.00
HUNTLEY___68 23562	12.12 -0.94 0.00	0.90 -0.07 0.00	13.95 -1.11 0.00	17.50 -1.36 0.00	20.88 -1.58 0.00	24.35 -1.73 0.00	2.61 -0.14 0.00	17.64 -0.95 0.00	29.60 -1.82 0.00	33.26 -3.03 0.00	32.87 -3.41 0.00	22.49 -2.17 0.00	26.87 -2.70 0.00	21.25 -2.17 0.00	19.22 -1.86 0.00	20.23 -2.01 0.00	21.11 -2.18 0.00	21.41 -2.23 0.00	21.19 -2.07 0.00	28.12 -3.00 0.00	20.89 -2.31 0.00	16.55 -1.65 0.00	25.70 -2.46 0.00	6.69 -0.53 0.00
INDECK___CORINTH 23802	13.54 0.48 0.00	1.01 0.03 0.00	15.66 0.60 0.00	19.59 0.73 0.00	23.43 0.97 0.00	27.06 0.98 0.00	2.83 0.08 0.00	19.12 0.53 0.00	32.47 1.05 0.00	38.24 1.95 0.00	38.52 2.24 0.00	26.07 1.41 0.00	31.28 1.72 0.00	24.72 1.30 0.00	22.23 1.16 0.00	23.43 1.20 0.00	24.63 1.34 0.00	25.03 1.39 0.00	24.57 1.30 0.00	32.65 1.53 0.00	24.40 1.19 0.00	19.05 0.85 0.00	29.43 1.26 0.00	7.50 0.28 0.00
INDECK___ILION 23567	13.27 0.21 0.00	0.99 0.01 0.00	15.32 0.26 0.00	19.17 0.31 0.00	22.83 0.36 0.00	26.49 0.41 0.00	2.80 0.04 0.00	18.88 0.29 0.00	31.97 0.55 0.00	37.16 0.87 0.00	37.32 1.04 0.00	25.32 0.66 0.00	30.30 0.73 0.00	23.99 0.57 0.00	21.57 0.49 0.00	22.77 0.53 0.00	23.86 0.57 0.00	24.24 0.60 0.00	23.83 0.56 0.00	31.94 0.82 0.00	23.84 0.64 0.00	18.60 0.40 0.00	28.64 0.47 0.00	7.32 0.10 0.00
INDECK___OLEAN 23982	12.86 -0.20 0.00	0.96 -0.02 0.00	14.90 -0.15 0.00	18.73 -0.13 0.00	22.28 -0.19 0.00	25.91 -0.16 0.00	2.70 -0.05 0.00	18.69 0.10 0.00	31.54 0.12 0.00	35.87 -0.43 0.00	35.89 -0.39 0.00	24.52 -0.15 0.00	29.26 -0.31 0.00	23.06 -0.36 0.00	20.77 -0.31 0.00	21.94 -0.29 0.00	22.97 -0.32 0.00	23.33 -0.31 0.00	22.92 -0.35 0.00	30.77 -0.35 0.00	22.83 -0.37 0.00	17.97 -0.23 0.00	27.85 -0.31 0.00	7.19 -0.02 0.00
INDECK___OSWEGO 23783	12.76 -0.30 0.00	0.95 -0.02 0.00	14.71 -0.35 0.00	18.41 -0.44 0.00	21.94 -0.52 0.00	25.48 -0.60 0.00	2.69 -0.06 0.00	18.22 -0.37 0.00	30.79 -0.63 0.00	35.49 -0.80 0.00	35.44 -0.83 0.00	24.10 -0.57 0.00	28.93 -0.64 0.00	22.91 -0.51 0.00	20.63 -0.45 0.00	21.76 -0.47 0.00	22.78 -0.51 0.00	23.12 -0.52 0.00	22.77 -0.50 0.00	30.41 -0.71 0.00	22.60 -0.60 0.00	17.76 -0.44 0.00	27.54 -0.62 0.00	7.06 -0.16 0.00
INDECK___YERKES 23781	12.28 -0.78 0.00	0.92 -0.06 0.00	14.11 -0.95 0.00	17.69 -1.16 0.00	21.13 -1.33 0.00	24.62 -1.45 0.00	2.65 -0.11 0.00	17.84 -0.75 0.00	29.97 -1.45 0.00	33.74 -2.55 0.00	33.37 -2.91 0.00	22.83 -1.84 0.00	27.28 -2.29 0.00	21.58 -1.84 0.00	19.51 -1.57 0.00	20.53 -1.70 0.00	21.43 -1.86 0.00	21.74 -1.90 0.00	21.52 -1.75 0.00	28.55 -2.57 0.00	21.22 -1.98 0.00	16.82 -1.37 0.00	26.10 -2.06 0.00	6.79 -0.43 0.00

INDIAN POINT_GT_1 24139	13.52 0.46 0.00	1.00 0.03 0.00	15.45 0.39 0.00	19.33 0.47 0.00	22.95 0.49 0.00	26.67 0.60 0.00	2.82 0.07 0.00	19.27 0.68 0.00	32.82 1.39 0.00	38.12 1.83 0.00	38.39 2.11 0.00	26.17 1.51 0.00	31.34 1.77 0.00	24.85 1.43 0.00	22.34 1.26 0.00	23.58 1.35 0.00	24.69 1.40 0.00	25.08 1.44 0.00	24.63 1.36 0.00	33.18 2.06 0.00	24.78 1.58 0.00	19.28 1.08 0.00	29.58 1.41 0.00	7.54 0.32 0.00
INDIAN POINT_GT_2 23659	13.52 0.46 0.00	1.00 0.03 0.00	15.45 0.39 0.00	19.33 0.47 0.00	22.95 0.49 0.00	26.67 0.60 0.00	2.82 0.07 0.00	19.27 0.68 0.00	32.82 1.39 0.00	38.12 1.83 0.00	38.39 2.11 0.00	26.17 1.51 0.00	31.34 1.77 0.00	24.85 1.43 0.00	22.34 1.26 0.00	23.58 1.35 0.00	24.69 1.40 0.00	25.08 1.44 0.00	24.63 1.36 0.00	33.18 2.06 0.00	24.78 1.58 0.00	19.28 1.08 0.00	29.58 1.41 0.00	7.54 0.32 0.00
INDIAN POINT_GT_3 24019	13.52 0.46 0.00	1.00 0.03 0.00	15.45 0.39 0.00	19.33 0.47 0.00	22.95 0.49 0.00	26.67 0.60 0.00	2.82 0.07 0.00	19.27 0.68 0.00	32.82 1.39 0.00	38.12 1.83 0.00	38.39 2.11 0.00	26.17 1.51 0.00	31.34 1.77 0.00	24.85 1.43 0.00	22.34 1.26 0.00	23.58 1.35 0.00	24.69 1.40 0.00	25.08 1.44 0.00	24.63 1.36 0.00	33.18 2.06 0.00	24.78 1.58 0.00	19.28 1.08 0.00	29.58 1.41 0.00	7.54 0.32 0.00
INDIAN POINT___2 23530	13.44 0.38 0.00	1.00 0.03 0.00	15.36 0.30 0.00	19.21 0.35 0.00	22.80 0.34 0.00	26.51 0.43 0.00	2.80 0.05 0.00	19.16 0.57 0.00	32.62 1.20 0.00	37.89 1.60 0.00	38.15 1.88 0.00	26.01 1.35 0.00	31.14 1.57 0.00	24.70 1.28 0.00	22.20 1.12 0.00	23.44 1.20 0.00	24.53 1.24 0.00	24.92 1.28 0.00	24.47 1.21 0.00	32.97 1.85 0.00	24.63 1.42 0.00	19.16 0.96 0.00	29.39 1.23 0.00	7.49 0.27 0.00
INDIAN POINT___3 23531	13.42 0.37 0.00	1.00 0.02 0.00	15.35 0.29 0.00	19.20 0.34 0.00	22.79 0.33 0.00	26.49 0.41 0.00	2.80 0.05 0.00	19.13 0.54 0.00	32.58 1.16 0.00	37.83 1.54 0.00	38.10 1.82 0.00	25.97 1.31 0.00	31.09 1.52 0.00	24.66 1.24 0.00	22.16 1.08 0.00	23.40 1.17 0.00	24.49 1.20 0.00	24.88 1.24 0.00	24.44 1.17 0.00	32.91 1.80 0.00	24.58 1.38 0.00	19.12 0.92 0.00	29.35 1.18 0.00	7.48 0.26 0.00
INDIAN PT_GT_GRP 23687	13.52 0.46 0.00	1.00 0.03 0.00	15.45 0.39 0.00	19.33 0.47 0.00	22.95 0.49 0.00	26.67 0.60 0.00	2.82 0.07 0.00	19.27 0.68 0.00	32.82 1.39 0.00	38.12 1.83 0.00	38.39 2.11 0.00	26.17 1.51 0.00	31.34 1.77 0.00	24.85 1.43 0.00	22.34 1.26 0.00	23.58 1.35 0.00	24.69 1.40 0.00	25.08 1.44 0.00	24.63 1.36 0.00	33.18 2.06 0.00	24.78 1.58 0.00	19.28 1.08 0.00	29.58 1.41 0.00	7.54 0.32 0.00
IP CORINTH___1 23988	13.54 0.48 0.00	1.01 0.03 0.00	15.66 0.60 0.00	19.59 0.73 0.00	23.43 0.97 0.00	27.06 0.98 0.00	2.83 0.08 0.00	19.12 0.53 0.00	32.47 1.05 0.00	38.24 1.95 0.00	38.52 2.24 0.00	26.07 1.41 0.00	31.28 1.72 0.00	24.72 1.30 0.00	22.23 1.16 0.00	23.43 1.20 0.00	24.63 1.34 0.00	25.03 1.39 0.00	24.57 1.30 0.00	32.65 1.53 0.00	24.40 1.19 0.00	19.05 0.85 0.00	29.43 1.26 0.00	7.50 0.28 0.00
IP___TICONDEROGA 23804	14.20 1.14 0.00	1.06 0.09 0.00	16.30 1.24 0.00	20.40 1.54 0.00	24.44 1.98 0.00	28.12 2.04 0.00	2.96 0.21 0.00	19.80 1.21 0.00	33.89 2.46 0.00	40.04 3.75 0.00	40.41 4.13 0.00	27.30 2.64 0.00	32.72 3.15 0.00	25.86 2.44 0.00	23.36 2.29 0.00	24.60 2.37 0.00	25.92 2.64 0.00	26.35 2.71 0.00	25.78 2.52 0.00	34.17 3.05 0.00	25.46 2.25 0.00	19.73 1.53 0.00	30.56 2.40 0.00	7.85 0.63 0.00
JARVIS____ 23743	13.10 0.04 0.00	0.98 0.01 0.00	15.12 0.06 0.00	18.93 0.07 0.00	22.54 0.08 0.00	26.16 0.09 0.00	2.76 0.01 0.00	18.64 0.05 0.00	31.52 0.10 0.00	36.47 0.18 0.00	36.51 0.24 0.00	24.82 0.16 0.00	29.74 0.17 0.00	23.56 0.14 0.00	21.20 0.12 0.00	22.36 0.13 0.00	23.43 0.14 0.00	23.78 0.14 0.00	23.40 0.14 0.00	31.32 0.20 0.00	23.35 0.15 0.00	18.29 0.09 0.00	28.27 0.11 0.00	7.24 0.02 0.00
JENNISON___1 23625	13.57 0.51 0.00	1.01 0.04 0.00	15.61 0.55 0.00	19.57 0.71 0.00	23.25 0.79 0.00	27.00 0.92 0.00	2.85 0.10 0.00	19.36 0.77 0.00	32.68 1.25 0.00	37.78 1.49 0.00	37.96 1.68 0.00	25.89 1.22 0.00	31.00 1.43 0.00	24.63 1.21 0.00	22.22 1.14 0.00	23.43 1.20 0.00	24.49 1.20 0.00	24.89 1.25 0.00	24.44 1.18 0.00	32.71 1.60 0.00	24.40 1.20 0.00	19.12 0.92 0.00	29.47 1.30 0.00	7.52 0.30 0.00
JENNISON___2 23626	13.56 0.50 0.00	1.01 0.04 0.00	15.60 0.54 0.00	19.55 0.70 0.00	23.23 0.77 0.00	26.98 0.90 0.00	2.85 0.09 0.00	19.34 0.75 0.00	32.64 1.22 0.00	37.74 1.45 0.00	37.92 1.65 0.00	25.86 1.20 0.00	30.97 1.41 0.00	24.61 1.19 0.00	22.20 1.12 0.00	23.41 1.18 0.00	24.47 1.18 0.00	24.87 1.23 0.00	24.42 1.16 0.00	32.69 1.57 0.00	24.38 1.17 0.00	19.10 0.91 0.00	29.44 1.28 0.00	7.51 0.29 0.00
KEDC PORT_JEFF_GT2 24210	13.80 0.74 0.00	1.02 0.05 0.00	15.87 0.81 0.00	19.84 0.99 0.00	23.56 1.10 0.00	27.33 1.26 0.00	2.88 0.13 0.00	19.84 1.25 0.00	39.08 2.63 -5.02	56.61 3.52 -16.79	75.80 3.79 -35.73	65.13 2.61 -37.86	56.99 3.00 -24.42	28.13 2.32 -2.39	23.25 2.03 -0.14	24.34 2.11 0.00	48.92 2.29 -23.34	56.60 2.43 -30.52	56.71 2.30 -31.14	56.75 3.31 -22.33	58.48 2.57 -32.71	57.88 1.84 -37.84	32.24 2.77 -1.31	7.81 0.59 0.00
KEDC PORT_JEFF_GT3 24211	13.80 0.74 0.00	1.02 0.05 0.00	15.87 0.81 0.00	19.84 0.99 0.00	23.56 1.10 0.00	27.33 1.26 0.00	2.88 0.13 0.00	19.84 1.25 0.00	39.08 2.63 -5.02	56.61 3.52 -16.79	75.80 3.79 -35.73	65.13 2.61 -37.86	56.99 3.00 -24.42	28.13 2.32 -2.39	23.25 2.03 -0.14	24.34 2.11 0.00	48.92 2.29 -23.34	56.60 2.43 -30.52	56.71 2.30 -31.14	56.75 3.31 -22.33	58.48 2.57 -32.71	57.88 1.84 -37.84	32.24 2.77 -1.31	7.81 0.59 0.00
KEDC_GLWD_GRP 24221	13.90 0.84 0.00	1.03 0.06 0.00	15.89 0.83 0.00	19.86 1.01 0.00	23.58 1.12 0.00	27.36 1.28 0.00	2.88 0.13 0.00	19.79 1.20 0.00	35.50 2.39 -1.69	50.38 3.12 -10.97	76.13 3.45 -36.40	65.60 2.45 -38.48	57.14 2.91 -24.66	28.16 2.34 -2.39	23.28 2.06 -0.14	24.41 2.18 0.00	48.91 2.28 -23.34	56.54 2.37 -30.52	56.68 2.27 -31.14	56.74 3.29 -22.33	58.43 2.52 -32.71	57.85 1.81 -37.84	31.95 2.48 -1.31	7.80 0.58 0.00
KEDC_GLWD_GT4 24219	13.90 0.84 0.00	1.03 0.06 0.00	15.89 0.83 0.00	19.86 1.01 0.00	23.58 1.12 0.00	27.36 1.28 0.00	2.88 0.13 0.00	19.79 1.20 0.00	35.50 2.39 -1.69	50.38 3.12 -10.97	76.13 3.45 -36.40	65.60 2.45 -38.48	57.14 2.91 -24.66	28.16 2.34 -2.39	23.28 2.06 -0.14	24.41 2.18 0.00	48.91 2.28 -23.34	56.54 2.37 -30.52	56.68 2.27 -31.14	56.74 3.29 -22.33	58.43 2.52 -32.71	57.85 1.81 -37.84	31.95 2.48 -1.31	7.80 0.58 0.00
KEDC_GLWD_GT5 24220	13.90 0.84 0.00	1.03 0.06 0.00	15.89 0.83 0.00	19.86 1.01 0.00	23.58 1.12 0.00	27.36 1.28 0.00	2.88 0.13 0.00	19.79 1.20 0.00	35.50 2.39 -1.69	50.38 3.12 -10.97	76.13 3.45 -36.40	65.60 2.45 -38.48	57.14 2.91 -24.66	28.16 2.34 -2.39	23.28 2.06 -0.14	24.41 2.18 0.00	48.91 2.28 -23.34	56.54 2.37 -30.52	56.68 2.27 -31.14	56.74 3.29 -22.33	58.43 2.52 -32.71	57.85 1.81 -37.84	31.95 2.48 -1.31	7.80 0.58 0.00

KENSICO____ 23655	13.62 0.56 0.00	1.01 0.04 0.00	15.56 0.50 0.00	19.46 0.60 0.00	23.10 0.64 0.00	26.85 0.77 0.00	2.83 0.08 0.00	19.40 0.81 0.00	33.06 1.64 0.00	38.43 2.14 0.00	38.73 2.45 0.00	26.41 1.75 0.00	31.62 2.05 0.00	25.08 1.66 0.00	22.54 1.46 0.00	23.79 1.56 0.00	24.91 1.62 0.00	25.31 1.67 0.00	24.85 1.59 0.00	33.48 2.37 0.00	25.01 1.81 0.00	19.45 1.25 0.00	29.84 1.68 0.00	7.60 0.38 0.00
KIAC_JFK_AIRPORT 23541	13.66 0.61 0.00	1.01 0.04 0.00	15.58 0.52 0.00	19.47 0.61 0.00	23.05 0.59 0.00	26.78 0.70 0.00	2.83 0.08 0.00	19.39 0.80 0.00	33.12 1.70 0.00	38.59 2.30 0.00	38.76 2.48 0.00	26.45 1.78 0.00	31.66 2.09 0.00	25.09 1.67 0.00	22.53 1.46 0.00	23.80 1.57 0.00	24.95 1.67 0.00	25.32 1.68 0.00	24.86 1.60 0.00	68.85 2.40 -35.33	76.02 1.85 -50.96	69.41 1.27 -49.94	68.15 1.83 -38.15	7.64 0.42 0.00
KINTIGH____ 23543	12.06 -0.99 0.00	0.90 -0.07 0.00	13.90 -1.16 0.00	17.48 -1.37 0.00	20.87 -1.59 0.00	24.35 -1.72 0.00	2.60 -0.15 0.00	17.63 -0.96 0.00	29.56 -1.87 0.00	33.13 -3.16 0.00	32.72 -3.56 0.00	22.39 -2.28 0.00	26.64 -2.93 0.00	21.06 -2.35 0.00	19.02 -2.06 0.00	20.04 -2.19 0.00	20.90 -2.38 0.00	21.26 -2.38 0.00	21.04 -2.22 0.00	27.93 -3.19 0.00	20.73 -2.47 0.00	16.42 -1.78 0.00	25.51 -2.66 0.00	6.66 -0.55 0.00
LEDERLE____ 23769	13.40 0.34 0.00	1.00 0.02 0.00	15.35 0.29 0.00	19.20 0.35 0.00	22.81 0.35 0.00	26.51 0.43 0.00	2.80 0.05 0.00	19.19 0.60 0.00	32.65 1.22 0.00	37.77 1.48 0.00	37.99 1.71 0.00	25.90 1.23 0.00	30.98 1.41 0.00	24.57 1.15 0.00	22.09 1.01 0.00	23.32 1.09 0.00	24.38 1.09 0.00	24.76 1.11 0.00	24.32 1.06 0.00	32.76 1.64 0.00	24.47 1.27 0.00	19.05 0.85 0.00	29.20 1.04 0.00	7.45 0.23 0.00
LINDEN COGEN____ 23786	13.77 0.71 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.61 0.75 0.00	23.26 0.80 0.00	27.04 0.96 0.00	2.86 0.10 0.00	19.56 0.97 0.00	33.38 1.96 0.00	38.87 2.58 0.00	39.22 2.94 0.00	26.78 2.11 0.00	32.07 2.50 0.00	25.44 2.02 0.00	22.86 1.78 0.00	24.13 1.90 0.00	25.26 1.98 0.00	25.67 2.03 0.00	25.21 1.94 0.00	33.98 2.86 0.00	25.40 2.19 0.00	19.74 1.54 0.00	30.26 2.09 0.00	7.70 0.48 0.00
LIPA_MISC_IPP 23656	13.75 0.69 0.00	1.02 0.05 0.00	15.78 0.72 0.00	19.73 0.87 0.00	23.42 0.96 0.00	27.17 1.10 0.00	2.86 0.11 0.00	19.73 1.14 0.00	38.91 2.44 -5.05	56.43 3.30 -16.84	75.56 3.57 -35.72	64.97 2.45 -37.85	56.80 2.81 -24.42	27.98 2.17 -2.39	23.12 1.90 -0.14	24.20 1.97 0.00	48.78 2.15 -23.34	56.45 2.28 -30.52	56.57 2.16 -31.14	56.56 3.11 -22.33	58.34 2.43 -32.71	57.77 1.73 -37.84	32.07 2.60 -1.31	7.77 0.55 0.00
LITTLE FALLS____HYD 24013	13.46 0.40 0.00	1.00 0.03 0.00	15.57 0.51 0.00	19.46 0.61 0.00	23.17 0.71 0.00	26.87 0.79 0.00	2.83 0.07 0.00	19.17 0.58 0.00	32.52 1.10 0.00	38.08 1.79 0.00	38.47 2.19 0.00	26.03 1.37 0.00	31.06 1.49 0.00	24.58 1.16 0.00	22.09 1.01 0.00	23.32 1.09 0.00	24.45 1.16 0.00	24.87 1.23 0.00	24.42 1.15 0.00	32.83 1.71 0.00	24.57 1.37 0.00	19.04 0.84 0.00	29.08 0.92 0.00	7.40 0.18 0.00
LONG_LAKE_PHOENIX 24014	12.76 -0.30 0.00	0.95 -0.02 0.00	14.70 -0.36 0.00	18.41 -0.44 0.00	21.95 -0.52 0.00	25.49 -0.59 0.00	2.69 -0.06 0.00	18.22 -0.37 0.00	30.80 -0.63 0.00	35.50 -0.79 0.00	35.47 -0.81 0.00	24.12 -0.54 0.00	28.95 -0.62 0.00	22.93 -0.49 0.00	20.65 -0.43 0.00	21.77 -0.46 0.00	22.80 -0.49 0.00	23.14 -0.50 0.00	22.78 -0.49 0.00	30.43 -0.68 0.00	22.60 -0.60 0.00	17.76 -0.44 0.00	27.54 -0.62 0.00	7.06 -0.16 0.00
LOVETT____3 23632	13.34 0.28 0.00	0.99 0.02 0.00	15.27 0.21 0.00	19.09 0.24 0.00	22.68 0.21 0.00	26.34 0.27 0.00	2.78 0.03 0.00	19.09 0.51 0.00	32.45 1.03 0.00	37.55 1.26 0.00	37.77 1.50 0.00	25.77 1.11 0.00	30.86 1.29 0.00	24.47 1.05 0.00	22.00 0.92 0.00	23.24 1.01 0.00	24.32 1.03 0.00	24.70 1.06 0.00	24.27 1.00 0.00	32.67 1.56 0.00	24.41 1.20 0.00	19.00 0.81 0.00	29.13 0.97 0.00	7.43 0.21 0.00
LOVETT____4 23642	13.33 0.27 0.00	0.99 0.02 0.00	15.27 0.21 0.00	19.08 0.23 0.00	22.67 0.20 0.00	26.33 0.26 0.00	2.78 0.03 0.00	19.08 0.49 0.00	32.43 1.01 0.00	37.53 1.24 0.00	37.75 1.47 0.00	25.76 1.09 0.00	30.84 1.27 0.00	24.46 1.04 0.00	21.99 0.91 0.00	23.22 0.99 0.00	24.30 1.01 0.00	24.69 1.05 0.00	24.25 0.99 0.00	32.65 1.54 0.00	24.39 1.19 0.00	18.99 0.80 0.00	29.11 0.95 0.00	7.42 0.20 0.00
LOVETT____5 23593	13.34 0.28 0.00	0.99 0.02 0.00	15.28 0.22 0.00	19.10 0.25 0.00	22.69 0.23 0.00	26.36 0.28 0.00	2.78 0.03 0.00	19.10 0.51 0.00	32.46 1.04 0.00	37.57 1.28 0.00	37.79 1.51 0.00	25.78 1.12 0.00	30.87 1.30 0.00	24.48 1.06 0.00	22.01 0.93 0.00	23.24 1.01 0.00	24.33 1.04 0.00	24.71 1.07 0.00	24.28 1.01 0.00	32.68 1.57 0.00	24.42 1.21 0.00	19.01 0.81 0.00	29.14 0.98 0.00	7.43 0.21 0.00
LOWER RAQUET____HYD 24057	13.09 0.03 0.00	0.97 0.00 0.00	15.06 0.00 0.00	18.86 0.00 0.00	22.50 0.03 0.00	26.11 0.04 0.00	2.75 0.00 0.00	18.60 0.01 0.00	31.50 0.08 0.00	36.37 0.08 0.00	36.12 -0.15 0.00	24.52 -0.15 0.00	29.53 -0.04 0.00	23.37 -0.05 0.00	21.01 -0.07 0.00	22.14 -0.09 0.00	23.23 -0.06 0.00	23.57 -0.07 0.00	23.18 -0.08 0.00	30.93 -0.19 0.00	23.03 -0.17 0.00	18.17 -0.03 0.00	28.27 0.10 0.00	7.25 0.03 0.00
LOWER____HUDSON 24059	14.11 1.05 0.00	1.05 0.08 0.00	16.37 1.31 0.00	20.47 1.61 0.00	24.42 1.96 0.00	28.23 2.16 0.00	2.96 0.21 0.00	19.75 1.17 0.00	33.42 2.00 0.00	39.30 3.01 0.00	39.54 3.26 0.00	26.76 2.09 0.00	32.12 2.55 0.00	25.41 1.99 0.00	22.85 1.77 0.00	24.10 1.87 0.00	25.30 2.01 0.00	25.70 2.06 0.00	25.25 1.98 0.00	33.65 2.54 0.00	25.11 1.91 0.00	19.62 1.42 0.00	30.36 2.20 0.00	7.74 0.52 0.00
MG INDUSTRY____DRP 24185	14.02 0.96 0.00	1.04 0.07 0.00	16.20 1.14 0.00	20.23 1.38 0.00	24.11 1.65 0.00	27.90 1.83 0.00	2.93 0.17 0.00	19.50 0.91 0.00	33.05 1.62 0.00	38.78 2.49 0.00	38.94 2.66 0.00	26.39 1.72 0.00	31.74 2.17 0.00	25.14 1.72 0.00	22.60 1.52 0.00	23.82 1.59 0.00	24.99 1.70 0.00	25.38 1.74 0.00	24.95 1.69 0.00	33.33 2.21 0.00	24.86 1.66 0.00	19.47 1.27 0.00	30.16 2.00 0.00	7.68 0.46 0.00
MILLIKEN____1 23584	12.53 -0.53 0.00	0.93 -0.04 0.00	14.40 -0.66 0.00	17.91 -0.94 0.00	21.33 -1.13 0.00	24.40 -1.67 0.00	2.64 -0.11 0.00	17.75 -0.84 0.00	29.55 -1.87 0.00	33.56 -2.73 0.00	33.75 -2.53 0.00	23.21 -1.46 0.00	27.91 -1.66 0.00	22.20 -1.22 0.00	20.45 -0.63 0.00	21.46 -0.77 0.00	22.37 -0.92 0.00	22.37 -1.27 0.00	22.17 -1.10 0.00	29.20 -1.92 0.00	21.96 -1.24 0.00	17.49 -0.71 0.00	27.16 -1.01 0.00	6.93 -0.29 0.00
MILLIKEN____2 23585	12.52 -0.53 0.00	0.93 -0.04 0.00	14.39 -0.67 0.00	17.90 -0.96 0.00	21.31 -1.15 0.00	24.38 -1.69 0.00	2.64 -0.11 0.00	17.74 -0.85 0.00	29.54 -1.88 0.00	33.56 -2.73 0.00	33.76 -2.52 0.00	23.22 -1.44 0.00	27.95 -1.62 0.00	22.23 -1.19 0.00	20.44 -0.64 0.00	21.45 -0.78 0.00	22.38 -0.91 0.00	22.41 -1.23 0.00	22.19 -1.08 0.00	29.23 -1.89 0.00	21.99 -1.21 0.00	17.50 -0.70 0.00	27.13 -1.03 0.00	6.93 -0.29 0.00

MILLIKEN___DIESEL 23629	12.52 -0.53 0.00	0.93 -0.04 0.00	14.39 -0.67 0.00	17.90 -0.96 0.00	21.31 -1.15 0.00	24.38 -1.69 0.00	2.64 -0.11 0.00	17.74 -0.85 0.00	29.54 -1.88 0.00	33.56 -2.73 0.00	33.76 -2.52 0.00	23.22 -1.44 0.00	27.95 -1.62 0.00	22.23 -1.19 0.00	20.44 -0.64 0.00	21.45 -0.78 0.00	22.38 -0.91 0.00	22.41 -1.23 0.00	22.19 -1.08 0.00	29.23 -1.89 0.00	21.99 -1.21 0.00	17.50 -0.70 0.00	27.13 -1.03 0.00	6.93 -0.29 0.00
MODEL_CITY_ENERGY 24167	12.15 -0.91 0.00	0.91 -0.07 0.00	13.96 -1.10 0.00	17.50 -1.36 0.00	20.91 -1.55 0.00	24.37 -1.70 0.00	2.62 -0.13 0.00	17.63 -0.96 0.00	29.61 -1.82 0.00	33.29 -3.00 0.00	32.86 -3.41 0.00	22.48 -2.18 0.00	26.86 -2.71 0.00	21.26 -2.15 0.00	19.22 -1.85 0.00	20.23 -2.00 0.00	21.12 -2.17 0.00	21.42 -2.22 0.00	21.22 -2.05 0.00	28.12 -3.00 0.00	20.90 -2.30 0.00	16.57 -1.63 0.00	25.74 -2.42 0.00	6.70 -0.52 0.00
MOHAWK_PAPER___DRP 24187	14.23 1.18 0.00	1.06 0.09 0.00	16.50 1.44 0.00	20.63 1.77 0.00	24.61 2.14 0.00	28.46 2.38 0.00	2.99 0.23 0.00	19.91 1.32 0.00	33.68 2.26 0.00	39.55 3.26 0.00	39.74 3.46 0.00	26.91 2.25 0.00	32.35 2.78 0.00	25.60 2.18 0.00	23.01 1.93 0.00	24.26 2.03 0.00	25.46 2.17 0.00	25.87 2.22 0.00	25.42 2.16 0.00	33.91 2.79 0.00	25.30 2.10 0.00	19.81 1.61 0.00	30.68 2.51 0.00	7.81 0.60 0.00
MONGAUP___HYD 23641	13.27 0.21 0.00	0.99 0.01 0.00	15.22 0.16 0.00	19.06 0.20 0.00	22.65 0.19 0.00	26.33 0.25 0.00	2.78 0.02 0.00	18.97 0.38 0.00	32.22 0.80 0.00	37.26 0.97 0.00	37.44 1.16 0.00	25.49 0.82 0.00	30.48 0.92 0.00	24.17 0.75 0.00	21.73 0.65 0.00	22.94 0.71 0.00	24.01 0.72 0.00	24.39 0.75 0.00	23.96 0.69 0.00	32.24 1.12 0.00	24.05 0.85 0.00	18.74 0.54 0.00	28.81 0.65 0.00	7.36 0.15 0.00
MONTAUK___DIESEL 23721	13.75 0.69 0.00	1.02 0.05 0.00	15.78 0.72 0.00	19.73 0.87 0.00	23.42 0.96 0.00	27.17 1.10 0.00	2.86 0.11 0.00	19.73 1.14 0.00	38.91 2.44 -5.04	56.42 3.30 -16.83	75.56 3.57 -35.72	64.97 2.45 -37.85	56.80 2.81 -24.42	27.98 2.17 -2.39	23.12 1.90 -0.14	24.20 1.97 0.00	48.78 2.15 -23.34	56.45 2.28 -30.52	56.57 2.16 -31.14	56.56 3.11 -22.33	58.34 2.43 -32.71	57.77 1.73 -37.84	32.07 2.60 -1.31	7.77 0.55 0.00
N SALMON___HYD 24042	12.99 -0.07 0.00	0.97 0.00 0.00	14.95 -0.11 0.00	18.72 -0.13 0.00	22.30 -0.16 0.00	25.90 -0.17 0.00	2.73 -0.02 0.00	18.54 -0.05 0.00	31.37 -0.05 0.00	36.22 -0.07 0.00	36.15 -0.13 0.00	24.55 -0.12 0.00	29.54 -0.03 0.00	23.40 -0.02 0.00	21.06 -0.02 0.00	22.21 -0.02 0.00	23.26 -0.03 0.00	23.61 -0.03 0.00	23.24 -0.02 0.00	31.02 -0.10 0.00	22.99 -0.22 0.00	18.08 -0.12 0.00	28.09 -0.07 0.00	7.19 -0.03 0.00
N.E._GEN_SANDY PD 24062	13.60 0.55 0.00	1.01 0.04 0.00	29.99 0.90 -4.65	32.01 0.77 -8.03	30.00 0.71 -7.22	27.11 1.03 0.00	2.85 0.10 0.00	19.13 0.54 0.00	32.43 1.00 0.00	37.92 1.63 0.00	38.13 1.85 0.00	25.86 1.19 0.00	31.02 1.45 0.00	24.56 1.14 0.00	22.10 1.02 0.00	23.31 1.08 0.00	43.00 1.94 -3.76	24.84 1.20 0.00	24.40 1.13 0.00	32.61 1.49 0.00	24.32 1.12 0.00	18.99 0.79 0.00	29.35 1.19 0.00	7.49 0.27 0.00
NARROWS_GT1_1 24228	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT1_2 24229	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT1_3 24230	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT1_4 24231	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT1_5 24232	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT1_6 24233	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT1_7 24234	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT1_8 24235	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT1_GRP 23726	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00

NARROWS_GT2_1 24236	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT2_2 24237	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT2_3 24238	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT2_4 24239	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT2_5 24240	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT2_6 24241	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT2_7 24242	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT2_8 24243	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NARROWS_GT2_GRP 23741	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NEG CAPITAL___MECHNVIL 23645	14.11 1.05 0.00	1.05 0.08 0.00	16.37 1.31 0.00	20.47 1.61 0.00	24.42 1.96 0.00	28.23 2.16 0.00	2.96 0.21 0.00	19.75 1.17 0.00	33.42 2.00 0.00	39.30 3.01 0.00	39.54 3.26 0.00	26.76 2.09 0.00	32.12 2.55 0.00	25.41 1.99 0.00	22.85 1.77 0.00	24.10 1.87 0.00	25.30 2.01 0.00	25.70 2.06 0.00	25.25 1.98 0.00	33.65 2.54 0.00	25.11 1.91 0.00	19.62 1.42 0.00	30.36 2.20 0.00	7.74 0.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.80 -1.26 0.00	0.87 -0.10 0.00	13.60 -1.46 0.00	16.83 -2.02 0.00	20.17 -2.29 0.00	23.29 -2.78 0.00	2.53 -0.22 0.00	16.85 -1.73 0.00	28.49 -2.93 0.00	32.27 -4.02 0.00	32.02 -4.26 0.00	21.80 -2.87 0.00	26.35 -3.22 0.00	20.68 -2.74 0.00	18.80 -2.28 0.00	19.77 -2.46 0.00	20.80 -2.49 0.00	20.81 -2.83 0.00	20.69 -2.58 0.00	27.44 -3.67 0.00	20.44 -2.77 0.00	16.25 -1.95 0.00	25.35 -2.81 0.00	6.53 -0.69 0.00
NEG CENTRAL___DRP 24199	12.89 -0.17 0.00	0.96 -0.01 0.00	14.77 -0.29 0.00	18.51 -0.35 0.00	22.03 -0.44 0.00	25.56 -0.51 0.00	2.70 -0.05 0.00	18.40 -0.19 0.00	31.09 -0.33 0.00	35.75 -0.54 0.00	35.67 -0.61 0.00	24.33 -0.33 0.00	29.18 -0.39 0.00	23.18 -0.24 0.00	20.88 -0.20 0.00	21.98 -0.25 0.00	22.96 -0.33 0.00	23.36 -0.29 0.00	23.01 -0.26 0.00	30.63 -0.49 0.00	22.89 -0.31 0.00	18.03 -0.17 0.00	27.85 -0.31 0.00	7.14 -0.07 0.00
NEG CENTRAL___INDECK 23768	12.48 -0.58 0.00	0.93 -0.04 0.00	14.33 -0.73 0.00	17.99 -0.86 0.00	21.45 -1.01 0.00	25.01 -1.07 0.00	2.66 -0.10 0.00	18.13 -0.46 0.00	30.57 -0.85 0.00	34.66 -1.63 0.00	34.40 -1.88 0.00	23.50 -1.16 0.00	28.01 -1.56 0.00	22.17 -1.25 0.00	19.96 -1.11 0.00	21.02 -1.21 0.00	21.93 -1.35 0.00	22.32 -1.32 0.00	22.04 -1.22 0.00	29.33 -1.79 0.00	21.82 -1.38 0.00	17.26 -0.94 0.00	26.70 -1.47 0.00	6.91 -0.31 0.00
NEG CENTRAL___SENECA 23627	13.06 0.00 0.00	0.97 0.00 0.00	15.06 0.00 0.00	18.86 0.00 0.00	22.46 0.00 0.00	26.07 0.00 0.00	2.75 0.00 0.00	18.59 0.00 0.00	31.42 0.00 0.00	36.29 0.00 0.00	36.28 0.00 0.00	24.66 0.00 0.00	29.57 0.00 0.00	23.42 0.00 0.00	21.08 0.00 0.00	22.23 0.00 0.00	23.29 0.00 0.00	23.64 0.00 0.00	23.27 0.00 0.00	31.12 0.00 0.00	23.20 0.00 0.00	18.20 0.00 0.00	28.16 0.00 0.00	7.22 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	12.74 -0.32 0.00	0.94 -0.03 0.00	14.64 -0.42 0.00	18.14 -0.71 0.00	21.67 -0.80 0.00	24.91 -1.16 0.00	2.69 -0.06 0.00	17.99 -0.60 0.00	30.37 -1.06 0.00	34.86 -1.43 0.00	34.95 -1.33 0.00	23.82 -0.85 0.00	28.79 -0.78 0.00	22.72 -0.70 0.00	20.71 -0.37 0.00	21.77 -0.46 0.00	22.86 -0.43 0.00	22.92 -0.72 0.00	22.69 -0.58 0.00	30.15 -0.97 0.00	22.57 -0.63 0.00	17.86 -0.34 0.00	27.70 -0.46 0.00	7.06 -0.16 0.00
NEG MILLWOOD___DRP 24198	13.54 0.48 0.00	1.01 0.03 0.00	15.50 0.44 0.00	19.39 0.54 0.00	23.03 0.57 0.00	26.76 0.68 0.00	2.83 0.08 0.00	19.26 0.67 0.00	32.77 1.35 0.00	38.03 1.74 0.00	38.30 2.02 0.00	26.10 1.44 0.00	31.25 1.68 0.00	24.78 1.36 0.00	22.28 1.20 0.00	23.52 1.29 0.00	24.62 1.34 0.00	25.01 1.37 0.00	24.57 1.30 0.00	33.05 1.94 0.00	24.68 1.48 0.00	19.22 1.02 0.00	29.52 1.36 0.00	7.53 0.32 0.00

NEG NORTH_FLCN_SEA 23793	13.65 0.59 0.00	1.01 0.04 0.00	15.67 0.61 0.00	19.58 0.73 0.00	23.28 0.81 0.00	26.95 0.87 0.00	2.86 0.11 0.00	19.43 0.84 0.00	32.77 1.35 0.00	37.81 1.52 0.00	38.02 1.74 0.00	25.98 1.31 0.00	31.15 1.58 0.00	24.75 1.33 0.00	22.40 1.32 0.00	23.58 1.35 0.00	24.64 1.36 0.00	24.97 1.33 0.00	24.58 1.31 0.00	32.78 1.67 0.00	24.52 1.32 0.00	19.31 1.11 0.00	29.74 1.57 0.00	7.57 0.35 0.00
NEG NORTH_KES_CHATEGAY 23792	13.09 0.03 0.00	0.97 0.00 0.00	15.07 0.01 0.00	18.87 0.02 0.00	22.52 0.06 0.00	26.13 0.06 0.00	2.75 0.00 0.00	18.59 0.00 0.00	31.45 0.02 0.00	36.26 -0.03 0.00	36.08 -0.20 0.00	24.51 -0.15 0.00	29.44 -0.13 0.00	23.30 -0.12 0.00	20.96 -0.12 0.00	22.04 -0.19 0.00	23.12 -0.17 0.00	23.47 -0.17 0.00	23.10 -0.17 0.00	30.84 -0.27 0.00	23.04 -0.17 0.00	18.12 -0.08 0.00	28.17 0.00 0.00	7.23 0.02 0.00
NEG NORTH___ALICE_FALLS 23915	13.19 0.13 0.00	0.98 0.01 0.00	15.17 0.11 0.00	19.00 0.14 0.00	22.66 0.20 0.00	26.29 0.21 0.00	2.77 0.01 0.00	18.72 0.13 0.00	31.72 0.30 0.00	36.67 0.38 0.00	36.53 0.26 0.00	24.80 0.14 0.00	29.82 0.25 0.00	23.60 0.18 0.00	21.22 0.15 0.00	22.28 0.05 0.00	23.38 0.09 0.00	23.74 0.10 0.00	23.35 0.09 0.00	31.17 0.05 0.00	23.23 0.03 0.00	18.25 0.05 0.00	28.43 0.27 0.00	7.29 0.07 0.00
NEG NORTH___LWR_SARANAC 23913	13.19 0.13 0.00	0.98 0.01 0.00	15.17 0.11 0.00	19.00 0.14 0.00	22.66 0.20 0.00	26.29 0.21 0.00	2.77 0.01 0.00	18.72 0.13 0.00	31.72 0.30 0.00	36.67 0.38 0.00	36.53 0.26 0.00	24.80 0.14 0.00	29.82 0.25 0.00	23.60 0.18 0.00	21.22 0.15 0.00	22.28 0.05 0.00	23.38 0.09 0.00	23.74 0.10 0.00	23.35 0.09 0.00	31.17 0.05 0.00	23.23 0.03 0.00	18.25 0.05 0.00	28.43 0.27 0.00	7.29 0.07 0.00
NEG NORTH___PLATTSBURG 23628	13.03 -0.02 0.00	0.97 -0.01 0.00	14.99 -0.07 0.00	18.78 -0.08 0.00	22.40 -0.06 0.00	25.98 -0.09 0.00	2.73 -0.02 0.00	18.51 -0.08 0.00	31.34 -0.08 0.00	36.22 -0.07 0.00	36.10 -0.18 0.00	24.52 -0.15 0.00	29.45 -0.12 0.00	23.31 -0.11 0.00	20.96 -0.12 0.00	22.00 -0.23 0.00	23.08 -0.21 0.00	23.44 -0.20 0.00	23.06 -0.21 0.00	30.78 -0.33 0.00	22.96 -0.24 0.00	18.03 -0.17 0.00	28.08 -0.08 0.00	7.21 -0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	12.03 -1.03 0.00	0.90 -0.07 0.00	13.87 -1.19 0.00	17.43 -1.42 0.00	20.81 -1.65 0.00	24.29 -1.79 0.00	2.60 -0.16 0.00	17.59 -1.00 0.00	29.49 -1.93 0.00	33.03 -3.26 0.00	32.58 -3.70 0.00	22.29 -2.37 0.00	26.53 -3.04 0.00	20.98 -2.44 0.00	18.94 -2.13 0.00	19.94 -2.29 0.00	20.78 -2.51 0.00	21.14 -2.50 0.00	20.94 -2.32 0.00	27.75 -3.37 0.00	20.62 -2.58 0.00	16.35 -1.85 0.00	25.41 -2.76 0.00	6.65 -0.57 0.00
NEG WEST___LANCASTR 23811	11.94 -1.12 0.00	0.89 -0.08 0.00	13.77 -1.29 0.00	17.33 -1.53 0.00	20.64 -1.82 0.00	24.09 -1.98 0.00	2.56 -0.19 0.00	17.51 -1.08 0.00	29.42 -2.01 0.00	33.13 -3.16 0.00	32.86 -3.42 0.00	22.44 -2.23 0.00	26.71 -2.86 0.00	21.15 -2.27 0.00	19.06 -2.02 0.00	20.11 -2.12 0.00	21.00 -2.29 0.00	21.35 -2.29 0.00	21.07 -2.20 0.00	28.14 -2.97 0.00	20.89 -2.31 0.00	16.45 -1.75 0.00	25.47 -2.69 0.00	6.61 -0.60 0.00
NEG_PENN_ALLEGHNY 23528	13.01 -0.05 0.00	0.97 0.00 0.00	14.98 -0.08 0.00	18.80 -0.05 0.00	22.34 -0.12 0.00	26.00 -0.08 0.00	2.74 -0.01 0.00	18.72 0.13 0.00	31.65 0.23 0.00	36.45 0.16 0.00	36.51 0.24 0.00	24.87 0.21 0.00	29.75 0.18 0.00	23.65 0.23 0.00	21.23 0.15 0.00	22.42 0.19 0.00	23.43 0.14 0.00	23.83 0.19 0.00	23.39 0.13 0.00	31.43 0.31 0.00	23.41 0.21 0.00	18.31 0.11 0.00	28.17 0.01 0.00	7.21 -0.01 0.00
NEG___GEN_MONROE 24207	13.24 0.18 0.00	0.98 0.01 0.00	15.08 0.02 0.00	18.86 0.01 0.00	22.56 0.10 0.00	26.19 0.11 0.00	2.79 0.04 0.00	18.77 0.18 0.00	31.81 0.39 0.00	36.79 0.50 0.00	36.81 0.53 0.00	25.06 0.40 0.00	30.08 0.51 0.00	23.86 0.44 0.00	21.48 0.40 0.00	22.65 0.42 0.00	23.74 0.45 0.00	24.08 0.44 0.00	23.75 0.48 0.00	31.66 0.55 0.00	23.61 0.41 0.00	18.55 0.35 0.00	28.57 0.41 0.00	7.29 0.07 0.00
NEPA___ENERGY 23901	11.87 -1.19 0.00	0.89 -0.09 0.00	13.75 -1.31 0.00	17.31 -1.54 0.00	20.58 -1.88 0.00	23.97 -2.10 0.00	2.52 -0.23 0.00	17.44 -1.15 0.00	29.35 -2.07 0.00	33.18 -3.11 0.00	33.11 -3.17 0.00	22.56 -2.11 0.00	26.92 -2.65 0.00	21.25 -2.17 0.00	19.16 -1.91 0.00	20.26 -1.97 0.00	21.23 -2.06 0.00	21.54 -2.10 0.00	21.18 -2.09 0.00	28.46 -2.66 0.00	21.07 -2.14 0.00	16.50 -1.70 0.00	25.56 -2.60 0.00	6.59 -0.62 0.00
NEVERSINK___HYD 23608	12.72 -0.34 0.00	0.95 -0.03 0.00	14.69 -0.37 0.00	18.38 -0.48 0.00	21.86 -0.60 0.00	25.42 -0.65 0.00	2.68 -0.07 0.00	18.08 -0.51 0.00	30.37 -1.05 0.00	35.32 -0.97 0.00	35.30 -0.98 0.00	24.08 -0.58 0.00	28.95 -0.62 0.00	22.98 -0.44 0.00	20.68 -0.40 0.00	21.80 -0.43 0.00	22.86 -0.43 0.00	23.20 -0.44 0.00	22.79 -0.48 0.00	30.49 -0.62 0.00	22.69 -0.51 0.00	17.79 -0.41 0.00	27.55 -0.61 0.00	7.08 -0.14 0.00
NIAGARA____ 23760	12.03 -1.03 0.00	0.90 -0.07 0.00	13.85 -1.21 0.00	17.37 -1.49 0.00	20.74 -1.72 0.00	24.18 -1.89 0.00	2.61 -0.15 0.00	17.50 -1.09 0.00	29.36 -2.06 0.00	32.88 -3.41 0.00	32.40 -3.88 0.00	22.18 -2.48 0.00	26.48 -3.09 0.00	20.96 -2.46 0.00	18.97 -2.11 0.00	19.95 -2.29 0.00	20.80 -2.49 0.00	21.09 -2.55 0.00	20.91 -2.36 0.00	27.68 -3.44 0.00	20.56 -2.64 0.00	16.33 -1.87 0.00	25.40 -2.76 0.00	6.63 -0.58 0.00
NINE_MILE_1 23575	12.61 -0.45 0.00	0.94 -0.03 0.00	14.54 -0.52 0.00	18.21 -0.64 0.00	21.70 -0.76 0.00	25.20 -0.88 0.00	2.66 -0.09 0.00	18.01 -0.58 0.00	30.41 -1.01 0.00	35.02 -1.27 0.00	34.98 -1.29 0.00	23.80 -0.86 0.00	28.53 -1.03 0.00	22.60 -0.82 0.00	20.36 -0.72 0.00	21.47 -0.76 0.00	22.48 -0.81 0.00	22.81 -0.83 0.00	22.46 -0.81 0.00	30.01 -1.10 0.00	22.35 -0.85 0.00	17.55 -0.65 0.00	27.20 -0.96 0.00	6.98 -0.24 0.00
NINE_MILE_2 23744	12.58 -0.47 0.00	0.94 -0.04 0.00	14.51 -0.55 0.00	18.18 -0.68 0.00	21.65 -0.81 0.00	25.14 -0.93 0.00	2.66 -0.09 0.00	17.97 -0.62 0.00	30.35 -1.07 0.00	34.95 -1.34 0.00	34.92 -1.36 0.00	23.76 -0.91 0.00	28.48 -1.09 0.00	22.56 -0.86 0.00	20.32 -0.76 0.00	21.43 -0.81 0.00	22.43 -0.86 0.00	22.77 -0.87 0.00	22.42 -0.85 0.00	29.96 -1.16 0.00	22.31 -0.90 0.00	17.52 -0.68 0.00	27.15 -1.01 0.00	6.96 -0.26 0.00
NM_CAPITAL___DRP 24208	14.19 1.13 0.00	1.06 0.08 0.00	16.44 1.38 0.00	20.55 1.70 0.00	24.51 2.04 0.00	28.35 2.27 0.00	2.97 0.22 0.00	19.83 1.24 0.00	33.56 2.14 0.00	39.42 3.13 0.00	39.61 3.33 0.00	26.82 2.16 0.00	32.24 2.67 0.00	25.52 2.10 0.00	22.94 1.86 0.00	24.19 1.96 0.00	25.38 2.09 0.00	25.79 2.14 0.00	25.34 2.08 0.00	33.81 2.70 0.00	25.22 2.02 0.00	19.75 1.55 0.00	30.58 2.42 0.00	7.79 0.57 0.00
NM_CENTRAL___DRP 24181	12.90 -0.16 0.00	0.96 -0.01 0.00	14.87 -0.19 0.00	18.62 -0.24 0.00	22.18 -0.29 0.00	25.75 -0.32 0.00	2.73 -0.03 0.00	18.44 -0.15 0.00	31.16 -0.26 0.00	35.89 -0.40 0.00	35.86 -0.42 0.00	24.39 -0.28 0.00	29.28 -0.29 0.00	23.20 -0.22 0.00	20.90 -0.18 0.00	22.03 -0.20 0.00	23.07 -0.22 0.00	23.41 -0.23 0.00	23.05 -0.22 0.00	30.78 -0.34 0.00	22.86 -0.34 0.00	17.97 -0.23 0.00	27.87 -0.30 0.00	7.14 -0.08 0.00

NM_FRONTIER___DRP 24179	12.09 -0.97 0.00	0.90 -0.07 0.00	13.92 -1.14 0.00	17.44 -1.41 0.00	20.84 -1.63 0.00	24.29 -1.78 0.00	2.62 -0.14 0.00	17.59 -1.00 0.00	29.50 -1.92 0.00	33.06 -3.23 0.00	32.59 -3.69 0.00	22.31 -2.35 0.00	26.64 -2.93 0.00	21.08 -2.34 0.00	19.07 -2.01 0.00	20.06 -2.17 0.00	20.92 -2.37 0.00	21.21 -2.43 0.00	21.03 -2.24 0.00	27.83 -3.29 0.00	20.68 -2.52 0.00	16.43 -1.77 0.00	25.54 -2.62 0.00	6.67 -0.55 0.00
NM_ST_REGIS___HYD 24053	13.06 0.00 0.00	0.97 0.00 0.00	15.06 0.00 0.00	18.86 0.00 0.00	22.46 0.00 0.00	26.07 0.00 0.00	2.75 0.00 0.00	18.59 0.00 0.00	31.42 0.00 0.00	36.29 0.00 0.00	36.28 0.00 0.00	24.66 0.00 0.00	29.57 0.00 0.00	23.42 0.00 0.00	21.08 0.00 0.00	22.23 0.00 0.00	23.29 0.00 0.00	23.64 0.00 0.00	23.27 0.00 0.00	31.12 0.00 0.00	23.20 0.00 0.00	18.20 0.00 0.00	28.16 0.00 0.00	7.22 0.00 0.00
NORTHPORT___1 23551	13.67 0.61 0.00	1.02 0.04 0.00	15.80 0.74 0.00	19.75 0.90 0.00	23.46 1.00 0.00	27.22 1.14 0.00	2.87 0.12 0.00	19.74 1.15 0.00	38.96 2.43 -5.11	56.49 3.25 -16.95	75.42 3.44 -35.70	64.85 2.35 -37.83	56.66 2.68 -24.41	27.87 2.06 -2.39	23.03 1.82 -0.14	24.11 1.88 0.00	48.69 2.06 -23.34	56.37 2.21 -30.52	56.49 2.08 -31.14	56.43 2.98 -22.33	58.21 2.30 -32.71	57.65 1.61 -37.84	31.88 2.41 -1.31	7.74 0.52 0.00
NORTHPORT___2 23552	13.62 0.56 0.00	1.01 0.04 0.00	15.77 0.71 0.00	19.73 0.87 0.00	23.43 0.97 0.00	27.18 1.11 0.00	2.86 0.11 0.00	19.71 1.12 0.00	38.91 2.38 -5.11	56.43 3.19 -16.95	75.34 3.36 -35.70	64.77 2.28 -37.83	56.56 2.58 -24.41	27.78 1.96 -2.39	22.95 1.73 -0.14	24.02 1.78 0.00	48.61 1.98 -23.34	56.29 2.13 -30.52	56.40 1.99 -31.14	56.32 2.88 -22.33	58.11 2.20 -32.71	57.58 1.53 -37.84	31.78 2.31 -1.31	7.71 0.50 0.00
NORTHPORT___3 23553	13.55 0.49 0.00	1.01 0.03 0.00	15.69 0.63 0.00	19.62 0.76 0.00	23.29 0.83 0.00	27.04 0.97 0.00	2.85 0.10 0.00	19.58 1.00 0.00	38.63 2.09 -5.11	56.03 2.78 -16.96	74.95 2.98 -35.69	64.55 2.06 -37.82	56.33 2.36 -24.41	27.61 1.80 -2.39	22.76 1.54 -0.14	23.83 1.60 0.00	48.39 1.76 -23.34	56.08 1.92 -30.52	56.22 1.81 -31.14	56.10 2.66 -22.33	57.86 1.95 -32.71	57.40 1.36 -37.84	31.44 1.97 -1.31	7.64 0.43 0.00
NORTHPORT___4 23650	13.57 0.52 0.00	1.01 0.04 0.00	15.69 0.63 0.00	19.62 0.76 0.00	23.29 0.83 0.00	27.04 0.97 0.00	2.85 0.10 0.00	19.59 1.00 0.00	38.63 2.09 -5.11	56.03 2.78 -16.96	74.97 3.01 -35.69	64.57 2.09 -37.82	56.37 2.40 -24.41	27.65 1.84 -2.39	22.79 1.58 -0.14	23.88 1.64 0.00	48.43 1.81 -23.34	56.11 1.95 -30.52	56.25 1.85 -31.14	56.15 2.70 -22.33	57.89 1.98 -32.71	57.42 1.38 -37.84	31.49 2.01 -1.31	7.66 0.44 0.00
NORTHPORT___IC 23718	13.57 0.52 0.00	1.01 0.04 0.00	15.69 0.63 0.00	19.62 0.76 0.00	23.29 0.83 0.00	27.04 0.97 0.00	2.85 0.10 0.00	19.59 1.00 0.00	38.62 2.09 -5.11	56.02 2.78 -16.95	74.98 3.01 -35.70	64.58 2.09 -37.83	56.38 2.40 -24.41	27.65 1.84 -2.39	22.79 1.58 -0.14	23.88 1.64 0.00	48.43 1.81 -23.34	56.11 1.95 -30.52	56.25 1.85 -31.14	56.15 2.70 -22.33	57.89 1.98 -32.71	57.42 1.38 -37.84	31.49 2.01 -1.31	7.66 0.44 0.00
NSINS_S_GLNS_FALLS 23858	13.90 0.84 0.00	1.04 0.06 0.00	16.05 0.99 0.00	20.09 1.24 0.00	24.04 1.58 0.00	27.77 1.70 0.00	2.91 0.16 0.00	19.57 0.98 0.00	33.30 1.87 0.00	39.23 2.94 0.00	39.56 3.29 0.00	26.77 2.11 0.00	32.10 2.53 0.00	25.37 1.95 0.00	22.82 1.74 0.00	24.05 1.82 0.00	25.28 1.99 0.00	25.69 2.05 0.00	25.20 1.94 0.00	33.48 2.36 0.00	25.00 1.80 0.00	19.49 1.29 0.00	30.11 1.95 0.00	7.68 0.46 0.00
NUCOR_STEEL___DRP 24197	12.74 -0.32 0.00	0.94 -0.03 0.00	14.64 -0.42 0.00	18.14 -0.71 0.00	21.67 -0.80 0.00	24.91 -1.16 0.00	2.69 -0.06 0.00	17.99 -0.60 0.00	30.37 -1.06 0.00	34.86 -1.43 0.00	34.95 -1.33 0.00	23.82 -0.85 0.00	28.79 -0.78 0.00	22.72 -0.70 0.00	20.71 -0.37 0.00	21.77 -0.46 0.00	22.86 -0.43 0.00	22.92 -0.72 0.00	22.69 -0.58 0.00	30.15 -0.97 0.00	22.57 -0.63 0.00	17.86 -0.34 0.00	27.70 -0.46 0.00	7.06 -0.16 0.00
NYISO_LBMP_REFERENCE 24008	13.06 0.00 0.00	0.97 0.00 0.00	15.06 0.00 0.00	18.86 0.00 0.00	22.46 0.00 0.00	26.07 0.00 0.00	2.75 0.00 0.00	18.59 0.00 0.00	31.42 0.00 0.00	36.29 0.00 0.00	36.28 0.00 0.00	24.66 0.00 0.00	29.57 0.00 0.00	23.42 0.00 0.00	21.08 0.00 0.00	22.23 0.00 0.00	23.29 0.00 0.00	23.64 0.00 0.00	23.27 0.00 0.00	31.12 0.00 0.00	23.20 0.00 0.00	18.20 0.00 0.00	28.16 0.00 0.00	7.22 0.00 0.00
NYPA_BRENTWD____GT 24164	13.71 0.65 0.00	1.02 0.05 0.00	15.81 0.75 0.00	19.77 0.92 0.00	23.48 1.02 0.00	27.25 1.17 0.00	2.87 0.12 0.00	19.76 1.17 0.00	38.82 2.46 -4.94	56.22 3.28 -16.66	75.54 3.50 -35.76	64.95 2.40 -37.88	56.75 2.75 -24.43	27.94 2.12 -2.39	23.09 1.87 -0.14	24.17 1.94 0.00	48.74 2.12 -23.34	56.42 2.26 -30.52	56.54 2.13 -31.14	56.51 3.06 -22.33	58.27 2.36 -32.71	57.70 1.66 -37.84	31.95 2.47 -1.31	7.75 0.53 0.00
NYPA_GOWANUS____GT5 24156	13.95 0.89 0.00	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NYPA_GOWANUS____GT6 24157	13.95 0.89 0.00	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00
NYPA_HARLEM_RVR__GT1 24160	14.05 0.99 0.00	1.04 0.07 0.00	15.97 0.92 0.00	19.95 1.10 0.00	23.67 1.21 0.00	27.51 1.44 0.00	2.91 0.15 0.00	19.94 1.35 0.00	34.06 2.64 0.00	39.74 3.45 0.00	40.20 3.92 0.00	27.48 2.81 0.00	32.93 3.36 0.00	26.13 2.71 0.00	23.48 2.40 0.00	24.78 2.55 0.00	25.94 2.65 0.00	26.35 2.71 0.00	25.88 2.62 0.00	70.24 3.79 -35.33	77.04 2.87 -50.96	70.19 2.05 -49.94	69.17 2.86 -38.15	7.89 0.67 0.00
NYPA_HARLEM_RVR__GT2 24161	14.05 0.99 0.00	1.04 0.07 0.00	15.97 0.92 0.00	19.95 1.10 0.00	23.67 1.21 0.00	27.51 1.44 0.00	2.91 0.15 0.00	19.94 1.35 0.00	34.06 2.64 0.00	39.74 3.45 0.00	40.20 3.92 0.00	27.48 2.81 0.00	32.93 3.36 0.00	26.13 2.71 0.00	23.48 2.40 0.00	24.78 2.55 0.00	25.94 2.65 0.00	26.35 2.71 0.00	25.88 2.62 0.00	70.24 3.79 -35.33	77.04 2.87 -50.96	70.19 2.05 -49.94	69.17 2.86 -38.15	7.89 0.67 0.00
NYPA_KENT____GT 24152	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00

NYPA_POUCH1____GT 24155	13.88 0.82 0.00	1.03 0.06 0.00	15.80 0.74 0.00	19.74 0.89 0.00	23.42 0.96 0.00	27.23 1.15 0.00	2.87 0.12 0.00	19.71 1.12 0.00	33.64 2.22 0.00	39.20 2.91 0.00	39.58 3.30 0.00	27.03 2.37 0.00	32.38 2.81 0.00	25.69 2.27 0.00	23.08 2.00 0.00	24.37 2.14 0.00	25.51 2.22 0.00	25.92 2.28 0.00	25.45 2.19 0.00	34.32 3.20 0.00	25.65 2.45 0.00	19.93 1.73 0.00	30.55 2.38 0.00	7.77 0.55 0.00
NYPA_VERNON____GT2 24162	14.55 0.85 -0.64	1.03 0.06 0.00	15.83 0.77 0.00	19.78 0.93 0.00	23.47 1.01 0.00	27.28 1.21 0.00	2.88 0.13 0.00	19.75 1.16 0.00	33.71 2.29 0.00	39.28 2.99 0.00	39.67 3.40 0.00	27.10 2.44 0.00	32.46 2.89 0.00	25.76 2.34 0.00	23.14 2.06 0.00	24.43 2.20 0.00	25.58 2.29 0.00	25.99 2.35 0.00	25.52 2.25 0.00	34.41 3.29 0.00	25.72 2.51 0.00	19.98 1.78 0.00	30.62 2.46 0.00	7.79 0.57 0.00
NYPA_VERNON____GT3 24163	14.55 0.85 -0.64	1.03 0.06 0.00	15.83 0.77 0.00	19.78 0.93 0.00	23.47 1.01 0.00	27.28 1.21 0.00	2.88 0.13 0.00	19.75 1.16 0.00	33.71 2.29 0.00	39.28 2.99 0.00	39.67 3.40 0.00	27.10 2.44 0.00	32.46 2.89 0.00	25.76 2.34 0.00	23.14 2.06 0.00	24.43 2.20 0.00	25.58 2.29 0.00	25.99 2.35 0.00	25.52 2.25 0.00	34.41 3.29 0.00	25.72 2.51 0.00	19.98 1.78 0.00	30.62 2.46 0.00	7.79 0.57 0.00
NYPA____HOLTSVILL 23794	13.76 0.70 0.00	1.02 0.05 0.00	15.83 0.77 0.00	19.79 0.93 0.00	23.49 1.03 0.00	27.26 1.18 0.00	2.87 0.12 0.00	19.78 1.19 0.00	39.01 2.53 -5.06	56.54 3.39 -16.86	75.64 3.64 -35.72	65.02 2.50 -37.85	56.86 2.87 -24.42	28.03 2.22 -2.39	23.16 1.95 -0.14	24.25 2.02 0.00	48.83 2.20 -23.34	56.50 2.33 -30.52	56.62 2.21 -31.14	56.62 3.18 -22.33	58.38 2.47 -32.71	57.80 1.76 -37.84	32.13 2.65 -1.31	7.79 0.57 0.00
NYPA____HELLGATE_GT1 24158	14.05 0.99 0.00	1.04 0.07 0.00	15.97 0.92 0.00	19.95 1.10 0.00	23.67 1.21 0.00	27.51 1.44 0.00	2.91 0.15 0.00	19.94 1.35 0.00	34.06 2.64 0.00	39.74 3.45 0.00	40.20 3.92 0.00	27.48 2.81 0.00	32.92 3.36 0.00	26.13 2.71 0.00	23.47 2.40 0.00	24.78 2.55 0.00	25.94 2.65 0.00	26.35 2.71 0.00	25.88 2.62 0.00	70.24 3.79 -35.33	77.04 2.87 -50.96	70.19 2.05 -49.94	69.17 2.86 -38.15	7.89 0.67 0.00
NYPA____HELLGATE_GT2 24159	14.05 0.99 0.00	1.04 0.07 0.00	15.97 0.92 0.00	19.95 1.10 0.00	23.67 1.21 0.00	27.51 1.44 0.00	2.91 0.15 0.00	19.94 1.35 0.00	34.06 2.64 0.00	39.74 3.45 0.00	40.20 3.92 0.00	27.48 2.81 0.00	32.92 3.36 0.00	26.13 2.71 0.00	23.47 2.40 0.00	24.78 2.55 0.00	25.94 2.65 0.00	26.35 2.71 0.00	25.88 2.62 0.00	70.24 3.79 -35.33	77.04 2.87 -50.96	70.19 2.05 -49.94	69.17 2.86 -38.15	7.89 0.67 0.00
O.H_GEN_BRUCE 24063	10.82 -2.24 0.00	0.81 -0.17 0.00	12.43 -2.63 0.00	15.59 -3.27 0.00	18.59 -3.87 0.00	21.67 -4.40 0.00	2.32 -0.43 0.00	15.69 -2.90 0.00	26.37 -5.05 0.00	29.76 -6.53 0.00	29.45 -6.83 0.00	20.13 -4.53 0.00	24.04 -5.53 0.00	19.05 -4.37 0.00	17.20 -3.88 0.00	18.11 -4.12 0.00	18.90 -4.39 0.00	19.18 -4.46 0.00	18.96 -4.30 0.00	25.21 -5.91 0.00	18.74 -4.46 0.00	14.82 -3.38 0.00	22.98 -5.18 0.00	5.97 -1.25 0.00
OAK ORCHARD____HYD 24046	12.27 -0.79 0.00	0.91 -0.06 0.00	14.07 -0.99 0.00	17.63 -1.22 0.00	21.08 -1.38 0.00	24.56 -1.51 0.00	2.64 -0.11 0.00	17.74 -0.85 0.00	29.84 -1.58 0.00	33.68 -2.61 0.00	33.32 -2.96 0.00	22.78 -1.88 0.00	27.23 -2.33 0.00	21.56 -1.86 0.00	19.48 -1.60 0.00	20.51 -1.72 0.00	21.44 -1.85 0.00	21.74 -1.90 0.00	21.52 -1.75 0.00	28.55 -2.57 0.00	21.22 -1.98 0.00	16.81 -1.39 0.00	26.07 -2.09 0.00	6.77 -0.45 0.00
OCC_CHEM____DRP 24175	12.10 -0.96 0.00	0.90 -0.07 0.00	13.93 -1.13 0.00	17.46 -1.39 0.00	20.86 -1.61 0.00	24.32 -1.76 0.00	2.62 -0.13 0.00	17.61 -0.98 0.00	29.54 -1.88 0.00	33.11 -3.18 0.00	32.64 -3.64 0.00	22.34 -2.32 0.00	26.68 -2.88 0.00	21.12 -2.30 0.00	19.10 -1.98 0.00	20.09 -2.14 0.00	20.95 -2.33 0.00	21.25 -2.39 0.00	21.06 -2.21 0.00	27.88 -3.24 0.00	20.72 -2.48 0.00	16.45 -1.75 0.00	25.58 -2.58 0.00	6.68 -0.54 0.00
OLIN_CORP_DRP 24177	12.11 -0.95 0.00	0.90 -0.07 0.00	13.92 -1.14 0.00	17.45 -1.40 0.00	20.85 -1.61 0.00	24.31 -1.77 0.00	2.62 -0.14 0.00	17.59 -0.99 0.00	29.53 -1.89 0.00	33.15 -3.14 0.00	32.71 -3.57 0.00	22.38 -2.28 0.00	26.74 -2.83 0.00	21.16 -2.26 0.00	19.14 -1.94 0.00	20.14 -2.10 0.00	21.01 -2.28 0.00	21.31 -2.33 0.00	21.11 -2.16 0.00	27.97 -3.15 0.00	20.79 -2.42 0.00	16.49 -1.71 0.00	25.62 -2.54 0.00	6.68 -0.54 0.00
ONONDAGA_REF_OCCRA 23987	12.85 -0.21 0.00	0.96 -0.02 0.00	14.80 -0.26 0.00	18.53 -0.32 0.00	22.07 -0.39 0.00	25.62 -0.46 0.00	2.71 -0.04 0.00	18.37 -0.22 0.00	31.01 -0.41 0.00	35.68 -0.61 0.00	35.64 -0.63 0.00	24.26 -0.40 0.00	29.12 -0.45 0.00	23.09 -0.33 0.00	20.82 -0.26 0.00	21.95 -0.28 0.00	22.97 -0.32 0.00	23.30 -0.35 0.00	22.94 -0.32 0.00	30.62 -0.49 0.00	22.75 -0.46 0.00	17.89 -0.31 0.00	27.74 -0.42 0.00	7.11 -0.11 0.00
ONONDAGA____COGEN 23986	12.71 -0.35 0.00	0.95 -0.03 0.00	14.65 -0.41 0.00	18.35 -0.51 0.00	21.85 -0.61 0.00	25.37 -0.70 0.00	2.68 -0.07 0.00	18.19 -0.40 0.00	30.68 -0.75 0.00	35.27 -1.02 0.00	35.21 -1.07 0.00	23.98 -0.69 0.00	28.76 -0.81 0.00	22.79 -0.63 0.00	20.55 -0.53 0.00	21.66 -0.57 0.00	22.66 -0.62 0.00	23.00 -0.65 0.00	22.65 -0.62 0.00	30.23 -0.89 0.00	22.47 -0.74 0.00	17.67 -0.52 0.00	27.40 -0.76 0.00	7.03 -0.19 0.00
OSWEGATCHIE____HYD 24044	13.31 0.25 0.00	0.99 0.02 0.00	15.30 0.24 0.00	19.16 0.30 0.00	22.84 0.37 0.00	26.51 0.43 0.00	2.79 0.04 0.00	18.92 0.33 0.00	32.08 0.66 0.00	37.12 0.83 0.00	36.94 0.67 0.00	25.06 0.39 0.00	30.22 0.65 0.00	23.92 0.50 0.00	21.51 0.43 0.00	22.68 0.45 0.00	23.78 0.50 0.00	24.15 0.51 0.00	23.75 0.48 0.00	31.68 0.56 0.00	23.49 0.29 0.00	18.51 0.31 0.00	28.81 0.65 0.00	7.37 0.15 0.00
OSWEGO____5 23606	12.70 -0.35 0.00	0.95 -0.03 0.00	14.65 -0.41 0.00	18.35 -0.51 0.00	21.86 -0.61 0.00	25.38 -0.69 0.00	2.69 -0.07 0.00	18.15 -0.44 0.00	30.64 -0.78 0.00	35.29 -1.01 0.00	35.24 -1.03 0.00	23.98 -0.69 0.00	28.75 -0.82 0.00	22.77 -0.64 0.00	20.51 -0.57 0.00	21.63 -0.60 0.00	22.65 -0.64 0.00	22.98 -0.66 0.00	22.63 -0.63 0.00	30.24 -0.88 0.00	22.51 -0.70 0.00	17.68 -0.52 0.00	27.40 -0.76 0.00	7.03 -0.19 0.00
OSWEGO____6 23613	12.70 -0.36 0.00	0.95 -0.03 0.00	14.64 -0.41 0.00	18.34 -0.51 0.00	21.85 -0.61 0.00	25.37 -0.70 0.00	2.69 -0.07 0.00	18.14 -0.45 0.00	30.63 -0.79 0.00	35.28 -1.01 0.00	35.24 -1.04 0.00	23.98 -0.69 0.00	28.75 -0.82 0.00	22.77 -0.65 0.00	20.51 -0.57 0.00	21.63 -0.60 0.00	22.64 -0.65 0.00	22.98 -0.66 0.00	22.63 -0.64 0.00	30.23 -0.89 0.00	22.50 -0.70 0.00	17.68 -0.52 0.00	27.39 -0.77 0.00	7.02 -0.20 0.00
OUTOKUMPU-AB____DRP 24206	12.28 -0.78 0.00	0.92 -0.06 0.00	14.11 -0.95 0.00	17.69 -1.16 0.00	21.13 -1.33 0.00	24.62 -1.45 0.00	2.65 -0.11 0.00	17.84 -0.75 0.00	29.97 -1.45 0.00	33.74 -2.55 0.00	33.37 -2.91 0.00	22.83 -1.84 0.00	27.28 -2.29 0.00	21.58 -1.84 0.00	19.51 -1.57 0.00	20.53 -1.70 0.00	21.43 -1.86 0.00	21.74 -1.90 0.00	21.52 -1.75 0.00	28.55 -2.57 0.00	21.22 -1.98 0.00	16.82 -1.37 0.00	26.10 -2.06 0.00	6.79 -0.43 0.00

OXBOW____ 24026	12.22 -0.84 0.00	0.91 -0.06 0.00	14.04 -1.02 0.00	17.61 -1.25 0.00	21.03 -1.43 0.00	24.51 -1.56 0.00	2.64 -0.12 0.00	17.75 -0.84 0.00	29.81 -1.61 0.00	33.49 -2.80 0.00	33.07 -3.20 0.00	22.63 -2.03 0.00	27.04 -2.53 0.00	21.39 -2.02 0.00	19.35 -1.73 0.00	20.35 -1.88 0.00	21.24 -2.05 0.00	21.54 -2.10 0.00	21.33 -1.93 0.00	28.27 -2.85 0.00	21.02 -2.19 0.00	16.68 -1.52 0.00	25.90 -2.27 0.00	6.74 -0.47 0.00
PEEKSKILL____ 23653	13.52 0.46 0.00	1.00 0.03 0.00	15.45 0.39 0.00	19.33 0.47 0.00	22.95 0.49 0.00	26.67 0.60 0.00	2.82 0.07 0.00	19.27 0.68 0.00	32.82 1.39 0.00	38.12 1.83 0.00	38.39 2.11 0.00	26.17 1.51 0.00	31.34 1.77 0.00	24.85 1.43 0.00	22.34 1.26 0.00	23.58 1.35 0.00	24.69 1.40 0.00	25.08 1.44 0.00	24.63 1.36 0.00	33.18 2.06 0.00	24.78 1.58 0.00	19.28 1.08 0.00	29.58 1.41 0.00	7.54 0.32 0.00
PGE MADISON____WINDPWR 24146	13.66 0.60 0.00	1.02 0.04 0.00	15.67 0.61 0.00	19.58 0.73 0.00	23.28 0.82 0.00	26.96 0.88 0.00	2.86 0.11 0.00	19.45 0.86 0.00	32.77 1.35 0.00	37.80 1.51 0.00	38.01 1.73 0.00	25.97 1.31 0.00	31.12 1.55 0.00	24.72 1.30 0.00	22.40 1.32 0.00	23.57 1.34 0.00	24.63 1.34 0.00	24.95 1.31 0.00	24.58 1.31 0.00	32.76 1.64 0.00	24.51 1.30 0.00	19.30 1.11 0.00	29.74 1.58 0.00	7.57 0.35 0.00
PJM_GEN_KEystone 24065	12.16 -0.90 0.00	0.91 -0.07 0.00	13.95 -1.11 0.00	17.52 -1.33 0.00	20.84 -1.62 0.00	24.29 -1.79 0.00	2.57 -0.18 0.00	17.60 -0.99 0.00	29.69 -1.73 0.00	33.92 -2.37 0.00	33.83 -2.45 0.00	23.06 -1.60 0.00	27.55 -2.02 0.00	21.86 -1.56 0.00	19.67 -1.41 0.00	20.76 -1.47 0.00	21.68 -1.61 0.00	22.03 -1.61 0.00	21.67 -1.60 0.00	29.06 -2.06 0.00	21.60 -1.60 0.00	16.96 -1.24 0.00	39.74 -7.72 2.34	6.73 -0.49 0.00
PLEASANTVLY____LBMP 24000	13.38 0.32 0.00	1.00 0.02 0.00	15.37 0.32 0.00	19.24 0.39 0.00	22.88 0.42 0.00	26.57 0.49 0.00	2.80 0.05 0.00	19.04 0.45 0.00	32.34 0.91 0.00	37.47 1.18 0.00	37.68 1.40 0.00	25.64 0.98 0.00	30.68 1.11 0.00	24.32 0.90 0.00	21.87 0.79 0.00	23.09 0.86 0.00	24.18 0.89 0.00	24.56 0.92 0.00	24.13 0.87 0.00	32.41 1.29 0.00	24.19 0.98 0.00	18.86 0.66 0.00	29.01 0.85 0.00	7.41 0.19 0.00
POLETTI____ 23519	13.75 0.69 0.00	1.02 0.05 0.00	15.67 0.61 0.00	19.59 0.73 0.00	23.24 0.78 0.00	27.01 0.94 0.00	2.85 0.10 0.00	19.54 0.95 0.00	33.34 1.91 0.00	38.81 2.52 0.00	39.15 2.87 0.00	26.72 2.06 0.00	32.00 2.43 0.00	25.39 1.97 0.00	22.81 1.73 0.00	24.08 1.85 0.00	25.21 1.92 0.00	25.62 1.97 0.00	25.15 1.89 0.00	33.91 2.79 0.00	25.34 2.14 0.00	19.69 1.49 0.00	30.20 2.04 0.00	7.69 0.47 0.00
PORT_JEFF_3 23555	13.80 0.74 0.00	1.02 0.05 0.00	15.87 0.81 0.00	19.84 0.98 0.00	23.55 1.09 0.00	27.33 1.25 0.00	2.88 0.13 0.00	19.83 1.24 0.00	39.09 2.62 -5.05	56.63 3.50 -16.84	75.77 3.77 -35.72	65.11 2.60 -37.85	56.97 2.98 -24.42	28.12 2.31 -2.39	23.24 2.02 -0.14	24.33 2.10 0.00	48.91 2.28 -23.34	56.59 2.42 -30.52	56.70 2.29 -31.14	56.74 3.29 -22.33	58.47 2.56 -32.71	57.87 1.83 -37.84	32.22 2.75 -1.31	7.81 0.59 0.00
PORT_JEFF_4 23616	13.69 0.63 0.00	1.02 0.05 0.00	15.79 0.73 0.00	19.73 0.88 0.00	23.43 0.96 0.00	27.18 1.11 0.00	2.86 0.11 0.00	19.73 1.14 0.00	38.88 2.41 -5.05	56.35 3.22 -16.84	75.40 3.40 -35.72	64.82 2.31 -37.85	56.60 2.61 -24.42	27.82 2.01 -2.39	22.97 1.76 -0.14	24.05 1.82 0.00	48.62 1.99 -23.34	56.25 2.08 -30.52	56.36 1.95 -31.14	56.28 2.84 -22.33	58.13 2.22 -32.71	57.64 1.60 -37.84	32.12 2.65 -1.31	7.76 0.54 0.00
PORT_JEFF_IC 23713	13.80 0.74 0.00	1.02 0.05 0.00	15.87 0.81 0.00	19.84 0.99 0.00	23.56 1.10 0.00	27.33 1.26 0.00	2.88 0.13 0.00	19.84 1.25 0.00	39.08 2.63 -5.02	56.61 3.52 -16.79	75.80 3.79 -35.73	65.13 2.61 -37.86	56.99 3.00 -24.42	28.13 2.32 -2.39	23.25 2.03 -0.14	24.34 2.11 0.00	48.92 2.29 -23.34	56.60 2.43 -30.52	56.71 2.30 -31.14	56.75 3.31 -22.33	58.48 2.57 -32.71	57.88 1.84 -37.84	32.24 2.77 -1.31	7.81 0.59 0.00
PPL PILGRIM_ST_GT1 24216	13.71 0.65 0.00	1.02 0.05 0.00	15.81 0.75 0.00	19.77 0.92 0.00	23.48 1.02 0.00	27.25 1.17 0.00	2.87 0.12 0.00	19.76 1.17 0.00	38.82 2.46 -4.94	56.22 3.28 -16.66	75.54 3.50 -35.76	64.95 2.40 -37.88	56.75 2.75 -24.43	27.94 2.12 -2.39	23.09 1.87 -0.14	24.17 1.94 0.00	48.74 2.12 -23.34	56.42 2.26 -30.52	56.54 2.13 -31.14	56.51 3.06 -22.33	58.27 2.36 -32.71	57.70 1.66 -37.84	31.95 2.47 -1.31	7.75 0.53 0.00
PPL PILGRIM_ST_GT2 24217	13.71 0.65 0.00	1.02 0.05 0.00	15.81 0.75 0.00	19.77 0.92 0.00	23.48 1.02 0.00	27.25 1.17 0.00	2.87 0.12 0.00	19.76 1.17 0.00	38.82 2.46 -4.94	56.22 3.28 -16.66	75.54 3.50 -35.76	64.95 2.40 -37.88	56.75 2.75 -24.43	27.94 2.12 -2.39	23.09 1.87 -0.14	24.17 1.94 0.00	48.74 2.12 -23.34	56.42 2.26 -30.52	56.54 2.13 -31.14	56.51 3.06 -22.33	58.27 2.36 -32.71	57.70 1.66 -37.84	31.95 2.47 -1.31	7.75 0.53 0.00
PPL_SHRM_GT3 24213	13.75 0.69 0.00	1.02 0.05 0.00	15.78 0.72 0.00	19.73 0.87 0.00	23.42 0.96 0.00	27.17 1.10 0.00	2.86 0.11 0.00	19.73 1.14 0.00	38.90 2.44 -5.04	56.41 3.30 -16.82	75.57 3.57 -35.72	64.97 2.45 -37.85	56.80 2.81 -24.42	27.98 2.17 -2.39	23.12 1.90 -0.14	24.20 1.97 0.00	48.78 2.15 -23.34	56.45 2.28 -30.52	56.57 2.16 -31.14	56.56 3.11 -22.33	58.34 2.43 -32.71	57.77 1.73 -37.84	32.07 2.60 -1.31	7.77 0.55 0.00
PPL_SHRM_GT4 24214	13.75 0.69 0.00	1.02 0.05 0.00	15.78 0.72 0.00	19.73 0.87 0.00	23.42 0.96 0.00	27.17 1.10 0.00	2.86 0.11 0.00	19.73 1.14 0.00	38.90 2.44 -5.04	56.41 3.30 -16.82	75.57 3.57 -35.72	64.97 2.45 -37.85	56.80 2.81 -24.42	27.98 2.17 -2.39	23.12 1.90 -0.14	24.20 1.97 0.00	48.78 2.15 -23.34	56.45 2.28 -30.52	56.57 2.16 -31.14	56.56 3.11 -22.33	58.34 2.43 -32.71	57.77 1.73 -37.84	32.07 2.60 -1.31	7.77 0.55 0.00
PROJECT____ORANGE 23990	13.06 0.00 0.00	0.97 0.00 0.00	15.06 0.00 0.00	18.86 0.00 0.00	22.46 0.00 0.00	26.07 0.00 0.00	2.75 0.00 0.00	18.59 0.00 0.00	31.42 0.00 0.00	36.29 0.00 0.00	36.28 0.00 0.00	24.66 0.00 0.00	29.57 0.00 0.00	23.42 0.00 0.00	21.08 0.00 0.00	22.23 0.00 0.00	23.29 0.00 0.00	23.64 0.00 0.00	23.27 0.00 0.00	31.12 0.00 0.00	23.20 0.00 0.00	18.20 0.00 0.00	28.16 0.00 0.00	7.22 0.00 0.00
PROJECT____ORANGE 1 24174	12.91 -0.15 0.00	0.96 -0.01 0.00	14.87 -0.19 0.00	18.62 -0.23 0.00	22.18 -0.28 0.00	25.76 -0.32 0.00	2.73 -0.03 0.00	18.45 -0.14 0.00	31.17 -0.25 0.00	35.90 -0.39 0.00	35.87 -0.41 0.00	24.40 -0.27 0.00	29.29 -0.28 0.00	23.20 -0.21 0.00	20.90 -0.18 0.00	22.04 -0.19 0.00	23.08 -0.21 0.00	23.42 -0.23 0.00	23.06 -0.21 0.00	30.79 -0.32 0.00	22.87 -0.33 0.00	17.97 -0.23 0.00	27.87 -0.29 0.00	7.14 -0.08 0.00
PROJECT____ORANGE 2 24166	12.91 -0.15 0.00	0.96 -0.01 0.00	14.87 -0.19 0.00	18.62 -0.23 0.00	22.18 -0.28 0.00	25.76 -0.32 0.00	2.73 -0.03 0.00	18.45 -0.14 0.00	31.17 -0.25 0.00	35.90 -0.39 0.00	35.87 -0.41 0.00	24.40 -0.27 0.00	29.29 -0.28 0.00	23.20 -0.21 0.00	20.90 -0.18 0.00	22.04 -0.19 0.00	23.08 -0.21 0.00	23.42 -0.23 0.00	23.06 -0.21 0.00	30.79 -0.32 0.00	22.87 -0.33 0.00	17.97 -0.23 0.00	27.87 -0.29 0.00	7.14 -0.08 0.00

PYRITES____HYD 24023	13.66 0.60 0.00	1.01 0.04 0.00	15.70 0.64 0.00	19.66 0.80 0.00	23.45 0.98 0.00	27.21 1.14 0.00	2.86 0.11 0.00	19.40 0.81 0.00	32.89 1.47 0.00	38.02 1.73 0.00	37.74 1.47 0.00	25.59 0.93 0.00	30.89 1.32 0.00	24.44 1.02 0.00	21.96 0.88 0.00	23.14 0.91 0.00	24.29 1.00 0.00	24.66 1.02 0.00	24.25 0.99 0.00	32.33 1.22 0.00	24.00 0.80 0.00	18.96 0.76 0.00	29.54 1.38 0.00	7.57 0.35 0.00
RANKINE____ 23646	12.25 -0.81 0.00	0.91 -0.06 0.00	14.09 -0.97 0.00	17.68 -1.18 0.00	21.09 -1.37 0.00	24.58 -1.49 0.00	2.63 -0.12 0.00	17.84 -0.75 0.00	29.97 -1.45 0.00	33.79 -2.50 0.00	33.48 -2.79 0.00	22.89 -1.77 0.00	27.36 -2.21 0.00	21.63 -1.79 0.00	19.55 -1.53 0.00	20.59 -1.64 0.00	21.51 -1.78 0.00	21.82 -1.82 0.00	21.56 -1.70 0.00	28.68 -2.43 0.00	21.31 -1.89 0.00	16.85 -1.35 0.00	26.12 -2.04 0.00	6.78 -0.44 0.00
RAVENS GT4-7____ 23728	13.89 0.83 0.00	1.03 0.05 0.00	15.82 0.76 0.00	19.77 0.91 0.00	23.45 0.99 0.00	27.26 1.19 0.00	2.88 0.13 0.00	19.73 1.14 0.00	33.69 2.27 0.00	39.25 2.96 0.00	39.64 3.36 0.00	27.07 2.41 0.00	32.43 2.86 0.00	25.73 2.31 0.00	23.12 2.04 0.00	24.41 2.18 0.00	25.55 2.26 0.00	25.96 2.32 0.00	25.49 2.23 0.00	34.37 3.26 0.00	25.69 2.49 0.00	19.96 1.76 0.00	30.59 2.43 0.00	7.78 0.57 0.00
RAVENSWD GT2____ 23730	13.76 0.70 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.61 0.75 0.00	23.27 0.81 0.00	27.04 0.97 0.00	2.86 0.10 0.00	19.56 0.97 0.00	33.37 1.95 0.00	38.84 2.55 0.00	39.19 2.91 0.00	26.75 2.08 0.00	32.03 2.46 0.00	25.41 1.99 0.00	22.83 1.75 0.00	24.10 1.87 0.00	25.23 1.95 0.00	25.64 2.00 0.00	25.18 1.91 0.00	33.94 2.82 0.00	25.36 2.16 0.00	19.71 1.51 0.00	30.22 2.06 0.00	7.70 0.48 0.00
RAVENSWD GT3____ 23733	13.76 0.70 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.61 0.75 0.00	23.27 0.81 0.00	27.04 0.97 0.00	2.86 0.10 0.00	19.56 0.97 0.00	33.37 1.95 0.00	38.84 2.55 0.00	39.19 2.91 0.00	26.75 2.08 0.00	32.03 2.46 0.00	25.41 1.99 0.00	22.83 1.75 0.00	24.10 1.87 0.00	25.23 1.95 0.00	25.64 2.00 0.00	25.18 1.91 0.00	33.94 2.82 0.00	25.36 2.16 0.00	19.71 1.51 0.00	30.22 2.06 0.00	7.70 0.48 0.00
RAVENSWOOD_GT2_1 24244	13.76 0.70 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.61 0.75 0.00	23.27 0.81 0.00	27.04 0.97 0.00	2.86 0.10 0.00	19.56 0.97 0.00	33.37 1.95 0.00	38.84 2.55 0.00	39.19 2.91 0.00	26.75 2.08 0.00	32.03 2.46 0.00	25.41 1.99 0.00	22.83 1.75 0.00	24.10 1.87 0.00	25.23 1.95 0.00	25.64 2.00 0.00	25.18 1.91 0.00	33.94 2.82 0.00	25.36 2.16 0.00	19.71 1.51 0.00	30.22 2.06 0.00	7.70 0.48 0.00
RAVENSWOOD_GT2_2 24245	13.76 0.70 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.61 0.75 0.00	23.27 0.81 0.00	27.04 0.97 0.00	2.86 0.10 0.00	19.56 0.97 0.00	33.37 1.95 0.00	38.84 2.55 0.00	39.19 2.91 0.00	26.75 2.08 0.00	32.03 2.46 0.00	25.41 1.99 0.00	22.83 1.75 0.00	24.10 1.87 0.00	25.23 1.95 0.00	25.64 2.00 0.00	25.18 1.91 0.00	33.94 2.82 0.00	25.36 2.16 0.00	19.71 1.51 0.00	30.22 2.06 0.00	7.70 0.48 0.00
RAVENSWOOD_GT2_3 24246	13.76 0.70 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.61 0.75 0.00	23.27 0.81 0.00	27.04 0.97 0.00	2.86 0.10 0.00	19.56 0.97 0.00	33.37 1.95 0.00	38.84 2.55 0.00	39.19 2.91 0.00	26.75 2.08 0.00	32.03 2.46 0.00	25.41 1.99 0.00	22.83 1.75 0.00	24.10 1.87 0.00	25.23 1.95 0.00	25.64 2.00 0.00	25.18 1.91 0.00	33.94 2.82 0.00	25.36 2.16 0.00	19.71 1.51 0.00	30.22 2.06 0.00	7.70 0.48 0.00
RAVENSWOOD_GT2_4 24247	13.76 0.70 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.61 0.75 0.00	23.27 0.81 0.00	27.04 0.97 0.00	2.86 0.10 0.00	19.56 0.97 0.00	33.37 1.95 0.00	38.84 2.55 0.00	39.19 2.91 0.00	26.75 2.08 0.00	32.03 2.46 0.00	25.41 1.99 0.00	22.83 1.75 0.00	24.10 1.87 0.00	25.23 1.95 0.00	25.64 2.00 0.00	25.18 1.91 0.00	33.94 2.82 0.00	25.36 2.16 0.00	19.71 1.51 0.00	30.22 2.06 0.00	7.70 0.48 0.00
RAVENSWOOD_GT3_1 24248	13.76 0.70 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.61 0.75 0.00	23.27 0.81 0.00	27.04 0.97 0.00	2.86 0.10 0.00	19.56 0.97 0.00	33.37 1.95 0.00	38.84 2.55 0.00	39.19 2.91 0.00	26.75 2.08 0.00	32.03 2.46 0.00	25.41 1.99 0.00	22.83 1.75 0.00	24.10 1.87 0.00	25.23 1.95 0.00	25.64 2.00 0.00	25.18 1.91 0.00	33.94 2.82 0.00	25.36 2.16 0.00	19.71 1.51 0.00	30.22 2.06 0.00	7.70 0.48 0.00
RAVENSWOOD_GT3_2 24249	13.76 0.70 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.61 0.75 0.00	23.27 0.81 0.00	27.04 0.97 0.00	2.86 0.10 0.00	19.56 0.97 0.00	33.37 1.95 0.00	38.84 2.55 0.00	39.19 2.91 0.00	26.75 2.08 0.00	32.03 2.46 0.00	25.41 1.99 0.00	22.83 1.75 0.00	24.10 1.87 0.00	25.23 1.95 0.00	25.64 2.00 0.00	25.18 1.91 0.00	33.94 2.82 0.00	25.36 2.16 0.00	19.71 1.51 0.00	30.22 2.06 0.00	7.70 0.48 0.00
RAVENSWOOD_GT3_3 24250	13.76 0.70 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.61 0.75 0.00	23.27 0.81 0.00	27.04 0.97 0.00	2.86 0.10 0.00	19.56 0.97 0.00	33.37 1.95 0.00	38.84 2.55 0.00	39.19 2.91 0.00	26.75 2.08 0.00	32.03 2.46 0.00	25.41 1.99 0.00	22.83 1.75 0.00	24.10 1.87 0.00	25.23 1.95 0.00	25.64 2.00 0.00	25.18 1.91 0.00	33.94 2.82 0.00	25.36 2.16 0.00	19.71 1.51 0.00	30.22 2.06 0.00	7.70 0.48 0.00
RAVENSWOOD_GT3_4 24251	13.76 0.70 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.61 0.75 0.00	23.27 0.81 0.00	27.04 0.97 0.00	2.86 0.10 0.00	19.56 0.97 0.00	33.37 1.95 0.00	38.84 2.55 0.00	39.19 2.91 0.00	26.75 2.08 0.00	32.03 2.46 0.00	25.41 1.99 0.00	22.83 1.75 0.00	24.10 1.87 0.00	25.23 1.95 0.00	25.64 2.00 0.00	25.18 1.91 0.00	33.94 2.82 0.00	25.36 2.16 0.00	19.71 1.51 0.00	30.22 2.06 0.00	7.70 0.48 0.00
RAVENSWOOD_GT_1 23729	14.41 0.71 -0.64	1.02 0.05 0.00	15.70 0.64 0.00	19.62 0.77 0.00	23.29 0.82 0.00	27.06 0.99 0.00	2.86 0.11 0.00	19.57 0.98 0.00	33.39 1.97 0.00	38.87 2.58 0.00	39.21 2.93 0.00	26.76 2.10 0.00	32.05 2.48 0.00	25.42 2.00 0.00	22.84 1.76 0.00	24.12 1.89 0.00	25.25 1.96 0.00	25.65 2.01 0.00	25.19 1.93 0.00	33.95 2.84 0.00	25.37 2.17 0.00	19.72 1.52 0.00	30.24 2.08 0.00	7.70 0.48 0.00
RAVENSWOOD_GT_10 24258	13.90 0.84 0.00	1.03 0.06 0.00	15.82 0.76 0.00	19.77 0.92 0.00	23.46 1.00 0.00	27.27 1.19 0.00	2.88 0.13 0.00	19.74 1.15 0.00	33.70 2.27 0.00	39.26 2.97 0.00	39.65 3.37 0.00	27.08 2.42 0.00	32.44 2.87 0.00	25.74 2.32 0.00	23.13 2.05 0.00	24.42 2.19 0.00	25.56 2.27 0.00	25.97 2.33 0.00	25.50 2.24 0.00	34.39 3.27 0.00	25.70 2.49 0.00	19.97 1.77 0.00	30.60 2.44 0.00	7.79 0.57 0.00
RAVENSWOOD_GT_11 24259	13.90 0.84 0.00	1.03 0.06 0.00	15.82 0.76 0.00	19.77 0.92 0.00	23.46 1.00 0.00	27.27 1.19 0.00	2.88 0.13 0.00	19.74 1.15 0.00	33.70 2.27 0.00	39.26 2.97 0.00	39.65 3.37 0.00	27.08 2.42 0.00	32.44 2.87 0.00	25.74 2.32 0.00	23.13 2.05 0.00	24.42 2.19 0.00	25.56 2.27 0.00	25.97 2.33 0.00	25.50 2.24 0.00	34.39 3.27 0.00	25.70 2.49 0.00	19.97 1.77 0.00	30.60 2.44 0.00	7.79 0.57 0.00

RAVENSWOOD_GT_4 24252	13.89 0.83 0.00	1.03 0.05 0.00	15.82 0.76 0.00	19.77 0.91 0.00	23.45 0.99 0.00	27.26 1.19 0.00	2.88 0.13 0.00	19.73 1.14 0.00	33.69 2.27 0.00	39.25 2.96 0.00	39.64 3.36 0.00	27.07 2.41 0.00	32.43 2.86 0.00	25.73 2.31 0.00	23.12 2.04 0.00	24.41 2.18 0.00	25.55 2.26 0.00	25.96 2.32 0.00	25.49 2.23 0.00	34.37 3.26 0.00	25.69 2.49 0.00	19.96 1.76 0.00	30.59 2.43 0.00	7.78 0.57 0.00
RAVENSWOOD_GT_5 24254	13.76 0.70 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.61 0.75 0.00	23.27 0.81 0.00	27.04 0.97 0.00	2.86 0.10 0.00	19.56 0.97 0.00	33.37 1.95 0.00	38.84 2.55 0.00	39.19 2.91 0.00	26.75 2.08 0.00	32.03 2.46 0.00	25.41 1.99 0.00	22.83 1.75 0.00	24.10 1.87 0.00	25.23 1.95 0.00	25.64 2.00 0.00	25.18 1.91 0.00	33.94 2.82 0.00	25.36 2.16 0.00	19.71 1.51 0.00	30.22 2.06 0.00	7.70 0.48 0.00
RAVENSWOOD_GT_6 24253	13.89 0.83 0.00	1.03 0.05 0.00	15.82 0.76 0.00	19.77 0.91 0.00	23.45 0.99 0.00	27.26 1.19 0.00	2.88 0.13 0.00	19.73 1.14 0.00	33.69 2.27 0.00	39.25 2.96 0.00	39.64 3.36 0.00	27.07 2.41 0.00	32.43 2.86 0.00	25.73 2.31 0.00	23.12 2.04 0.00	24.41 2.18 0.00	25.55 2.26 0.00	25.96 2.32 0.00	25.49 2.23 0.00	34.37 3.26 0.00	25.69 2.49 0.00	19.96 1.76 0.00	30.59 2.43 0.00	7.78 0.57 0.00
RAVENSWOOD_GT_7 24255	13.76 0.70 0.00	1.02 0.05 0.00	15.68 0.62 0.00	19.61 0.75 0.00	23.27 0.81 0.00	27.04 0.97 0.00	2.86 0.10 0.00	19.56 0.97 0.00	33.37 1.95 0.00	38.84 2.55 0.00	39.19 2.91 0.00	26.75 2.08 0.00	32.03 2.46 0.00	25.41 1.99 0.00	22.83 1.75 0.00	24.10 1.87 0.00	25.23 1.95 0.00	25.64 2.00 0.00	25.18 1.91 0.00	33.94 2.82 0.00	25.36 2.16 0.00	19.71 1.51 0.00	30.22 2.06 0.00	7.70 0.48 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.90 0.84 0.00	1.03 0.06 0.00	15.82 0.76 0.00	19.77 0.92 0.00	23.46 1.00 0.00	27.27 1.19 0.00	2.88 0.13 0.00	19.74 1.15 0.00	33.70 2.27 0.00	39.26 2.97 0.00	39.65 3.37 0.00	27.08 2.42 0.00	32.44 2.87 0.00	25.74 2.32 0.00	23.13 2.05 0.00	24.42 2.19 0.00	25.56 2.27 0.00	25.97 2.33 0.00	25.50 2.24 0.00	34.39 3.27 0.00	25.70 2.49 0.00	19.97 1.77 0.00	30.60 2.44 0.00	7.79 0.57 0.00
RAVENSWOOD_GT_9 24257	13.90 0.84 0.00	1.03 0.06 0.00	15.82 0.76 0.00	19.77 0.92 0.00	23.46 1.00 0.00	27.27 1.19 0.00	2.88 0.13 0.00	19.74 1.15 0.00	33.70 2.27 0.00	39.26 2.97 0.00	39.65 3.37 0.00	27.08 2.42 0.00	32.44 2.87 0.00	25.74 2.32 0.00	23.13 2.05 0.00	24.42 2.19 0.00	25.56 2.27 0.00	25.97 2.33 0.00	25.50 2.24 0.00	34.39 3.27 0.00	25.70 2.49 0.00	19.97 1.77 0.00	30.60 2.44 0.00	7.79 0.57 0.00
RAVENSWOOD____1 23533	14.53 0.82 -0.64	1.03 0.05 0.00	15.81 0.75 0.00	19.75 0.90 0.00	23.44 0.97 0.00	27.24 1.16 0.00	2.88 0.12 0.00	19.72 1.13 0.00	33.66 2.23 0.00	39.21 2.92 0.00	39.60 3.32 0.00	27.05 2.39 0.00	32.40 2.83 0.00	25.71 2.29 0.00	23.10 2.02 0.00	24.38 2.15 0.00	25.53 2.24 0.00	25.93 2.29 0.00	25.47 2.21 0.00	34.34 3.22 0.00	25.67 2.46 0.00	19.94 1.74 0.00	30.56 2.40 0.00	7.78 0.56 0.00
RAVENSWOOD____2 23534	14.55 0.84 -0.64	1.03 0.06 0.00	15.83 0.77 0.00	19.78 0.93 0.00	23.47 1.00 0.00	27.28 1.20 0.00	2.88 0.13 0.00	19.74 1.15 0.00	33.70 2.28 0.00	39.27 2.98 0.00	39.66 3.38 0.00	27.09 2.42 0.00	32.45 2.88 0.00	25.74 2.32 0.00	23.13 2.05 0.00	24.42 2.19 0.00	25.56 2.27 0.00	25.97 2.33 0.00	25.51 2.24 0.00	34.39 3.27 0.00	25.70 2.50 0.00	19.97 1.77 0.00	30.61 2.44 0.00	7.79 0.57 0.00
RAVENSWOOD____3 23535	13.77 0.71 0.00	1.02 0.05 0.00	15.70 0.64 0.00	19.62 0.77 0.00	23.29 0.82 0.00	27.06 0.99 0.00	2.86 0.11 0.00	19.57 0.98 0.00	33.39 1.97 0.00	38.87 2.58 0.00	39.21 2.93 0.00	26.76 2.10 0.00	32.05 2.48 0.00	25.42 2.00 0.00	22.84 1.76 0.00	24.12 1.89 0.00	25.25 1.96 0.00	25.65 2.01 0.00	25.19 1.93 0.00	33.95 2.84 0.00	25.37 2.17 0.00	19.72 1.52 0.00	30.24 2.08 0.00	7.70 0.48 0.00
RAVNSWD 8-11____ 23667	13.90 0.84 0.00	1.03 0.06 0.00	15.82 0.76 0.00	19.77 0.92 0.00	23.46 1.00 0.00	27.27 1.19 0.00	2.88 0.13 0.00	19.74 1.15 0.00	33.70 2.27 0.00	39.26 2.97 0.00	39.65 3.37 0.00	27.08 2.42 0.00	32.44 2.87 0.00	25.74 2.32 0.00	23.13 2.05 0.00	24.42 2.19 0.00	25.56 2.27 0.00	25.97 2.33 0.00	25.50 2.24 0.00	34.39 3.27 0.00	25.70 2.49 0.00	19.97 1.77 0.00	30.60 2.44 0.00	7.79 0.57 0.00
RCPI_TRUST____DRP 24196	13.75 0.69 0.00	1.02 0.05 0.00	15.67 0.61 0.00	19.59 0.74 0.00	23.25 0.79 0.00	27.02 0.95 0.00	2.85 0.10 0.00	19.55 0.96 0.00	33.35 1.92 0.00	38.81 2.52 0.00	39.15 2.87 0.00	26.72 2.06 0.00	32.00 2.43 0.00	25.38 1.96 0.00	22.81 1.73 0.00	24.08 1.85 0.00	25.21 1.92 0.00	25.61 1.97 0.00	25.15 1.89 0.00	33.90 2.79 0.00	25.34 2.13 0.00	19.69 1.49 0.00	30.19 2.03 0.00	7.69 0.47 0.00
RENSSELAER____COGEN 23796	14.19 1.13 0.00	1.06 0.08 0.00	16.43 1.37 0.00	20.54 1.68 0.00	24.49 2.02 0.00	28.32 2.25 0.00	2.97 0.22 0.00	19.82 1.23 0.00	33.56 2.14 0.00	39.42 3.13 0.00	39.61 3.33 0.00	26.83 2.16 0.00	32.25 2.68 0.00	25.53 2.11 0.00	22.95 1.87 0.00	24.19 1.96 0.00	25.38 2.10 0.00	25.79 2.15 0.00	25.35 2.08 0.00	33.83 2.71 0.00	25.24 2.03 0.00	19.76 1.56 0.00	30.59 2.43 0.00	7.79 0.57 0.00
REVERE_CPPR_DRP 24186	13.55 0.49 0.00	1.01 0.04 0.00	15.61 0.55 0.00	19.53 0.68 0.00	23.26 0.79 0.00	26.99 0.92 0.00	2.85 0.10 0.00	19.30 0.71 0.00	32.68 1.26 0.00	37.83 1.54 0.00	37.83 1.55 0.00	25.69 1.02 0.00	30.90 1.33 0.00	24.49 1.07 0.00	22.04 0.96 0.00	23.24 1.01 0.00	24.34 1.05 0.00	24.71 1.07 0.00	24.31 1.05 0.00	32.49 1.37 0.00	24.07 0.87 0.00	18.91 0.71 0.00	29.35 1.18 0.00	7.50 0.28 0.00
ROCHESTER_9_IC 23652	13.20 0.14 0.00	0.98 0.01 0.00	15.21 0.15 0.00	19.03 0.17 0.00	22.74 0.28 0.00	26.36 0.29 0.00	2.80 0.05 0.00	18.77 0.18 0.00	31.63 0.21 0.00	36.32 0.03 0.00	36.03 -0.25 0.00	24.51 -0.16 0.00	29.50 -0.07 0.00	23.33 -0.08 0.00	21.05 -0.03 0.00	22.13 -0.10 0.00	23.16 -0.12 0.00	23.47 -0.17 0.00	23.20 -0.07 0.00	30.68 -0.44 0.00	22.82 -0.38 0.00	18.12 -0.07 0.00	28.25 0.08 0.00	7.26 0.04 0.00
ROSETON____1 23587	13.57 0.51 0.00	1.01 0.03 0.00	15.55 0.49 0.00	19.45 0.60 0.00	23.11 0.64 0.00	26.84 0.77 0.00	2.83 0.08 0.00	19.28 0.69 0.00	32.75 1.33 0.00	38.09 1.80 0.00	38.34 2.07 0.00	26.10 1.44 0.00	31.23 1.66 0.00	24.76 1.34 0.00	22.26 1.18 0.00	23.50 1.27 0.00	24.60 1.31 0.00	24.99 1.35 0.00	24.55 1.28 0.00	33.03 1.91 0.00	24.66 1.46 0.00	19.20 1.00 0.00	29.51 1.34 0.00	7.53 0.31 0.00
ROSETON____2 23588	13.57 0.51 0.00	1.01 0.03 0.00	15.55 0.49 0.00	19.45 0.60 0.00	23.11 0.64 0.00	26.84 0.77 0.00	2.83 0.08 0.00	19.28 0.69 0.00	32.75 1.33 0.00	38.09 1.80 0.00	38.34 2.07 0.00	26.10 1.44 0.00	31.23 1.66 0.00	24.76 1.34 0.00	22.26 1.18 0.00	23.50 1.27 0.00	24.60 1.31 0.00	24.99 1.35 0.00	24.55 1.28 0.00	33.03 1.91 0.00	24.66 1.46 0.00	19.20 1.00 0.00	29.51 1.34 0.00	7.53 0.31 0.00

RUSSELL___STATION 23914	13.07 0.01 0.00	0.97 0.00 0.00	15.11 0.05 0.00	18.89 0.04 0.00	22.58 0.11 0.00	26.15 0.08 0.00	2.78 0.02 0.00	18.64 0.05 0.00	31.39 -0.03 0.00	35.97 -0.32 0.00	35.70 -0.58 0.00	24.27 -0.39 0.00	29.21 -0.35 0.00	23.11 -0.31 0.00	20.84 -0.24 0.00	21.93 -0.30 0.00	22.93 -0.36 0.00	23.20 -0.44 0.00	22.95 -0.31 0.00	30.34 -0.78 0.00	22.57 -0.64 0.00	17.92 -0.28 0.00	27.91 -0.25 0.00	7.17 -0.05 0.00
S SALMON___HYD 24043	12.99 -0.07 0.00	0.97 0.00 0.00	14.95 -0.11 0.00	18.72 -0.13 0.00	22.30 -0.16 0.00	25.90 -0.17 0.00	2.73 -0.02 0.00	18.54 -0.05 0.00	31.37 -0.05 0.00	36.22 -0.07 0.00	36.15 -0.13 0.00	24.55 -0.12 0.00	29.54 -0.03 0.00	23.40 -0.02 0.00	21.06 -0.02 0.00	22.21 -0.02 0.00	23.26 -0.03 0.00	23.61 -0.03 0.00	23.24 -0.02 0.00	31.02 -0.10 0.00	22.99 -0.22 0.00	18.08 -0.12 0.00	28.09 -0.07 0.00	7.19 -0.03 0.00
SELKIRK___II 23799	13.92 0.86 0.00	1.04 0.07 0.00	16.11 1.05 0.00	20.13 1.27 0.00	23.99 1.53 0.00	27.76 1.69 0.00	2.91 0.16 0.00	19.45 0.86 0.00	32.93 1.51 0.00	38.65 2.36 0.00	38.80 2.53 0.00	26.29 1.62 0.00	31.61 2.04 0.00	25.03 1.61 0.00	22.50 1.42 0.00	23.72 1.49 0.00	24.88 1.59 0.00	25.27 1.63 0.00	24.84 1.58 0.00	33.17 2.05 0.00	24.74 1.53 0.00	19.38 1.18 0.00	30.02 1.86 0.00	7.64 0.43 0.00
SELKIRK___I 23801	14.02 0.96 0.00	1.04 0.07 0.00	16.20 1.14 0.00	20.23 1.38 0.00	24.11 1.65 0.00	27.90 1.83 0.00	2.93 0.17 0.00	19.50 0.91 0.00	33.05 1.62 0.00	38.78 2.49 0.00	38.94 2.66 0.00	26.39 1.72 0.00	31.74 2.17 0.00	25.14 1.72 0.00	22.60 1.52 0.00	23.82 1.59 0.00	24.99 1.70 0.00	25.38 1.74 0.00	24.95 1.69 0.00	33.33 2.21 0.00	24.86 1.66 0.00	19.47 1.27 0.00	30.16 2.00 0.00	7.68 0.46 0.00
SENECA OSWGO___HYD 24041	12.74 -0.32 0.00	0.95 -0.02 0.00	14.69 -0.37 0.00	18.40 -0.46 0.00	21.93 -0.53 0.00	25.47 -0.61 0.00	2.69 -0.06 0.00	18.21 -0.38 0.00	30.77 -0.65 0.00	35.47 -0.82 0.00	35.43 -0.84 0.00	24.09 -0.57 0.00	28.92 -0.65 0.00	22.91 -0.51 0.00	20.63 -0.45 0.00	21.75 -0.48 0.00	22.77 -0.51 0.00	23.12 -0.53 0.00	22.76 -0.51 0.00	30.40 -0.72 0.00	22.58 -0.62 0.00	17.74 -0.46 0.00	27.52 -0.65 0.00	7.05 -0.17 0.00
SENECA___ENERGY 23797	12.90 -0.16 0.00	0.96 -0.01 0.00	14.78 -0.28 0.00	18.52 -0.34 0.00	22.04 -0.42 0.00	25.58 -0.50 0.00	2.70 -0.05 0.00	18.41 -0.18 0.00	31.12 -0.30 0.00	35.78 -0.51 0.00	35.69 -0.58 0.00	24.35 -0.31 0.00	29.20 -0.37 0.00	23.20 -0.22 0.00	20.89 -0.19 0.00	22.00 -0.23 0.00	22.98 -0.31 0.00	23.38 -0.27 0.00	23.02 -0.24 0.00	30.65 -0.46 0.00	22.91 -0.29 0.00	18.04 -0.16 0.00	27.87 -0.29 0.00	7.15 -0.07 0.00
SHOEMAKER___GT 23640	13.27 0.21 0.00	0.99 0.01 0.00	15.22 0.16 0.00	19.06 0.20 0.00	22.65 0.19 0.00	26.33 0.25 0.00	2.78 0.02 0.00	18.97 0.38 0.00	32.22 0.80 0.00	37.26 0.97 0.00	37.44 1.16 0.00	25.49 0.82 0.00	30.48 0.92 0.00	24.17 0.75 0.00	21.73 0.65 0.00	22.94 0.71 0.00	24.01 0.72 0.00	24.39 0.75 0.00	23.96 0.69 0.00	32.24 1.12 0.00	24.05 0.85 0.00	18.74 0.54 0.00	28.81 0.65 0.00	7.36 0.15 0.00
SHOREHAM_IC_1 23715	13.75 0.69 0.00	1.02 0.05 0.00	15.78 0.72 0.00	19.73 0.87 0.00	23.42 0.96 0.00	27.17 1.10 0.00	2.86 0.11 0.00	19.73 1.14 0.00	38.90 2.44 -5.04	56.41 3.30 -16.82	75.57 3.57 -35.72	64.97 2.45 -37.85	56.80 2.81 -24.42	27.98 2.17 -2.39	23.12 1.90 -0.14	24.20 1.97 0.00	48.78 2.15 -23.34	56.45 2.28 -30.52	56.57 2.16 -31.14	56.56 3.11 -22.33	58.34 2.43 -32.71	57.77 1.73 -37.84	32.07 2.60 -1.31	7.77 0.55 0.00
SHOREHAM_IC_2 23716	13.75 0.69 0.00	1.02 0.05 0.00	15.78 0.72 0.00	19.73 0.87 0.00	23.42 0.96 0.00	27.17 1.10 0.00	2.86 0.11 0.00	19.73 1.14 0.00	38.90 2.44 -5.04	56.41 3.30 -16.82	75.57 3.57 -35.72	64.97 2.45 -37.85	56.80 2.81 -24.42	27.98 2.17 -2.39	23.12 1.90 -0.14	24.20 1.97 0.00	48.78 2.15 -23.34	56.45 2.28 -30.52	56.57 2.16 -31.14	56.56 3.11 -22.33	58.34 2.43 -32.71	57.77 1.73 -37.84	32.07 2.60 -1.31	7.77 0.55 0.00
SITHE_IND_GS1 24169	12.62 -0.44 0.00	0.94 -0.03 0.00	14.56 -0.50 0.00	18.23 -0.62 0.00	21.72 -0.74 0.00	25.22 -0.85 0.00	2.67 -0.09 0.00	18.02 -0.56 0.00	30.44 -0.98 0.00	35.05 -1.24 0.00	35.02 -1.26 0.00	23.82 -0.84 0.00	28.56 -1.01 0.00	22.62 -0.80 0.00	20.38 -0.70 0.00	21.49 -0.74 0.00	22.50 -0.79 0.00	22.83 -0.81 0.00	22.48 -0.78 0.00	30.04 -1.07 0.00	22.37 -0.84 0.00	17.57 -0.63 0.00	27.22 -0.94 0.00	6.98 -0.24 0.00
SITHE_IND_GS2 24170	12.62 -0.44 0.00	0.94 -0.03 0.00	14.56 -0.50 0.00	18.23 -0.62 0.00	21.72 -0.74 0.00	25.22 -0.85 0.00	2.67 -0.09 0.00	18.02 -0.56 0.00	30.44 -0.98 0.00	35.05 -1.24 0.00	35.02 -1.26 0.00	23.82 -0.84 0.00	28.56 -1.01 0.00	22.62 -0.80 0.00	20.38 -0.70 0.00	21.49 -0.74 0.00	22.50 -0.79 0.00	22.83 -0.81 0.00	22.48 -0.78 0.00	30.04 -1.07 0.00	22.37 -0.84 0.00	17.57 -0.63 0.00	27.22 -0.94 0.00	6.98 -0.24 0.00
SITHE_IND_GS3 24171	12.62 -0.44 0.00	0.94 -0.03 0.00	14.56 -0.50 0.00	18.23 -0.62 0.00	21.72 -0.74 0.00	25.22 -0.85 0.00	2.67 -0.09 0.00	18.02 -0.56 0.00	30.44 -0.98 0.00	35.05 -1.24 0.00	35.02 -1.26 0.00	23.82 -0.84 0.00	28.56 -1.01 0.00	22.62 -0.80 0.00	20.38 -0.70 0.00	21.49 -0.74 0.00	22.50 -0.79 0.00	22.83 -0.81 0.00	22.48 -0.78 0.00	30.04 -1.07 0.00	22.37 -0.84 0.00	17.57 -0.63 0.00	27.22 -0.94 0.00	6.98 -0.24 0.00
SITHE_IND_GS4 24172	12.62 -0.44 0.00	0.94 -0.03 0.00	14.56 -0.50 0.00	18.23 -0.62 0.00	21.72 -0.74 0.00	25.22 -0.85 0.00	2.67 -0.09 0.00	18.02 -0.56 0.00	30.44 -0.98 0.00	35.05 -1.24 0.00	35.02 -1.26 0.00	23.82 -0.84 0.00	28.56 -1.01 0.00	22.62 -0.80 0.00	20.38 -0.70 0.00	21.49 -0.74 0.00	22.50 -0.79 0.00	22.83 -0.81 0.00	22.48 -0.78 0.00	30.04 -1.07 0.00	22.37 -0.84 0.00	17.57 -0.63 0.00	27.22 -0.94 0.00	6.98 -0.24 0.00
SITHE___BATAVIA 24024	12.70 -0.36 0.00	0.94 -0.03 0.00	14.52 -0.54 0.00	18.18 -0.67 0.00	21.75 -0.72 0.00	25.31 -0.77 0.00	2.71 -0.04 0.00	18.24 -0.35 0.00	30.77 -0.66 0.00	35.03 -1.26 0.00	34.79 -1.49 0.00	23.75 -0.91 0.00	28.44 -1.13 0.00	22.53 -0.89 0.00	20.33 -0.75 0.00	21.41 -0.82 0.00	22.40 -0.89 0.00	22.72 -0.92 0.00	22.46 -0.80 0.00	29.84 -1.27 0.00	22.22 -0.99 0.00	17.56 -0.64 0.00	27.16 -1.01 0.00	7.01 -0.21 0.00
SITHE___INDEPEND 23800	12.62 -0.44 0.00	0.94 -0.03 0.00	14.56 -0.50 0.00	18.23 -0.62 0.00	21.72 -0.74 0.00	25.22 -0.85 0.00	2.67 -0.09 0.00	18.02 -0.56 0.00	30.44 -0.98 0.00	35.05 -1.24 0.00	35.02 -1.26 0.00	23.82 -0.84 0.00	28.56 -1.01 0.00	22.62 -0.80 0.00	20.38 -0.70 0.00	21.49 -0.74 0.00	22.50 -0.79 0.00	22.83 -0.81 0.00	22.48 -0.78 0.00	30.04 -1.07 0.00	22.37 -0.84 0.00	17.57 -0.63 0.00	27.22 -0.94 0.00	6.98 -0.24 0.00
SITHE___MASSENA 23902	13.18 0.12 0.00	0.98 0.01 0.00	15.18 0.12 0.00	19.02 0.16 0.00	22.69 0.23 0.00	26.34 0.26 0.00	2.77 0.02 0.00	18.73 0.14 0.00	31.65 0.23 0.00	36.45 0.16 0.00	36.22 -0.06 0.00	24.61 -0.06 0.00	29.56 -0.01 0.00	23.39 -0.02 0.00	21.04 -0.04 0.00	22.18 -0.05 0.00	23.26 -0.03 0.00	23.61 -0.04 0.00	23.25 -0.02 0.00	31.04 -0.08 0.00	23.19 -0.01 0.00	18.28 0.08 0.00	28.37 0.21 0.00	7.29 0.07 0.00

SITHE___OGDNSBRG 24021	13.80 0.74 0.00	1.03 0.05 0.00	15.86 0.80 0.00	19.87 1.02 0.00	23.70 1.24 0.00	27.51 1.44 0.00	2.89 0.14 0.00	19.59 1.00 0.00	33.16 1.74 0.00	38.25 1.96 0.00	37.95 1.67 0.00	25.74 1.08 0.00	31.04 1.47 0.00	24.56 1.14 0.00	22.07 0.99 0.00	23.26 1.03 0.00	24.41 1.12 0.00	24.78 1.14 0.00	24.40 1.13 0.00	32.53 1.41 0.00	24.19 0.99 0.00	19.11 0.91 0.00	29.76 1.60 0.00	7.64 0.42 0.00
SITHE___STERLING 23777	13.35 0.29 0.00	1.00 0.02 0.00	15.40 0.34 0.00	19.27 0.42 0.00	22.95 0.48 0.00	26.63 0.55 0.00	2.82 0.06 0.00	19.05 0.46 0.00	32.22 0.80 0.00	37.24 0.95 0.00	37.24 0.97 0.00	25.30 0.64 0.00	30.41 0.84 0.00	24.10 0.68 0.00	21.70 0.62 0.00	22.87 0.64 0.00	23.95 0.66 0.00	24.31 0.67 0.00	23.93 0.67 0.00	31.98 0.86 0.00	23.73 0.53 0.00	18.64 0.44 0.00	28.91 0.74 0.00	7.40 0.18 0.00
SOUTH CAIRO___GT 23612	13.41 0.36 0.00	1.00 0.03 0.00	15.53 0.47 0.00	19.44 0.58 0.00	23.16 0.70 0.00	26.85 0.78 0.00	2.83 0.07 0.00	19.02 0.43 0.00	32.12 0.69 0.00	37.33 1.04 0.00	37.54 1.26 0.00	25.54 0.87 0.00	30.55 0.98 0.00	24.20 0.78 0.00	21.79 0.71 0.00	23.01 0.78 0.00	24.13 0.84 0.00	24.52 0.87 0.00	24.08 0.81 0.00	32.20 1.09 0.00	24.03 0.82 0.00	18.76 0.56 0.00	28.93 0.77 0.00	7.41 0.19 0.00
SOUTH HAMPTN___IC 23720	13.75 0.69 0.00	1.02 0.05 0.00	15.78 0.72 0.00	19.73 0.87 0.00	23.42 0.96 0.00	27.17 1.10 0.00	2.86 0.11 0.00	19.73 1.14 0.00	38.91 2.44 -5.04	56.42 3.30 -16.83	75.56 3.57 -35.72	64.97 2.45 -37.85	56.80 2.81 -24.42	27.98 2.17 -2.39	23.12 1.90 -0.14	24.20 1.97 0.00	48.78 2.15 -23.34	56.45 2.28 -30.52	56.57 2.16 -31.14	56.56 3.11 -22.33	58.34 2.43 -32.71	57.77 1.73 -37.84	32.07 2.60 -1.31	7.77 0.55 0.00
SOUTHOLD___IC 23719	13.75 0.69 0.00	1.02 0.05 0.00	15.78 0.72 0.00	19.73 0.87 0.00	23.42 0.96 0.00	27.17 1.10 0.00	2.86 0.11 0.00	19.73 1.14 0.00	38.91 2.44 -5.04	56.42 3.30 -16.83	75.56 3.57 -35.72	64.97 2.45 -37.85	56.80 2.81 -24.42	27.98 2.17 -2.39	23.12 1.90 -0.14	24.20 1.97 0.00	48.78 2.15 -23.34	56.45 2.28 -30.52	56.57 2.16 -31.14	56.56 3.11 -22.33	58.34 2.43 -32.71	57.77 1.73 -37.84	32.07 2.60 -1.31	7.77 0.55 0.00
ST LAWRENCE___ 23600	13.06 0.00 0.00	0.97 0.00 0.00	15.05 -0.01 0.00	18.86 0.00 0.00	22.50 0.03 0.00	26.11 0.04 0.00	2.75 0.00 0.00	18.56 -0.03 0.00	31.34 -0.08 0.00	36.06 -0.23 0.00	35.84 -0.44 0.00	24.36 -0.30 0.00	29.23 -0.33 0.00	23.14 -0.28 0.00	20.82 -0.26 0.00	21.94 -0.29 0.00	23.01 -0.28 0.00	23.35 -0.29 0.00	23.00 -0.27 0.00	30.72 -0.40 0.00	22.98 -0.22 0.00	18.10 -0.10 0.00	28.07 -0.09 0.00	7.22 0.00 0.00
STATION 5_MISC_HYD 23604	12.96 -0.10 0.00	0.96 -0.01 0.00	14.83 -0.23 0.00	18.54 -0.32 0.00	22.16 -0.30 0.00	25.65 -0.43 0.00	2.72 -0.03 0.00	18.28 -0.31 0.00	30.99 -0.44 0.00	35.85 -0.45 0.00	35.52 -0.75 0.00	24.23 -0.43 0.00	29.16 -0.41 0.00	23.04 -0.38 0.00	20.72 -0.36 0.00	21.73 -0.50 0.00	22.68 -0.61 0.00	22.77 -0.88 0.00	22.53 -0.74 0.00	29.81 -1.31 0.00	22.24 -0.97 0.00	17.69 -0.51 0.00	27.48 -0.69 0.00	7.03 -0.19 0.00
STURGEON_POOL_HYD 23609	13.69 0.63 0.00	1.02 0.04 0.00	15.71 0.65 0.00	19.66 0.80 0.00	23.36 0.90 0.00	27.13 1.05 0.00	2.87 0.11 0.00	19.45 0.86 0.00	33.04 1.62 0.00	38.43 2.14 0.00	38.68 2.41 0.00	26.16 1.49 0.00	31.12 1.55 0.00	24.67 1.25 0.00	22.18 1.10 0.00	23.41 1.18 0.00	24.35 1.06 0.00	24.73 1.09 0.00	24.37 1.11 0.00	32.86 1.74 0.00	24.54 1.34 0.00	19.13 0.93 0.00	29.40 1.24 0.00	7.50 0.28 0.00
SYRACUSE___POWER 24017	12.85 -0.21 0.00	0.96 -0.02 0.00	14.80 -0.26 0.00	18.53 -0.32 0.00	22.07 -0.39 0.00	25.62 -0.46 0.00	2.71 -0.04 0.00	18.37 -0.22 0.00	31.01 -0.41 0.00	35.68 -0.61 0.00	35.64 -0.63 0.00	24.26 -0.40 0.00	29.12 -0.45 0.00	23.09 -0.33 0.00	20.82 -0.26 0.00	21.95 -0.28 0.00	22.97 -0.32 0.00	23.30 -0.35 0.00	22.94 -0.32 0.00	30.62 -0.49 0.00	22.75 -0.46 0.00	17.89 -0.31 0.00	27.74 -0.42 0.00	7.11 -0.11 0.00
Stony___Brook 24151	13.80 0.74 0.00	1.02 0.05 0.00	15.87 0.81 0.00	19.84 0.99 0.00	23.56 1.10 0.00	27.33 1.26 0.00	2.88 0.13 0.00	19.84 1.25 0.00	39.08 2.63 -5.02	56.61 3.52 -16.79	75.80 3.79 -35.73	65.13 2.61 -37.86	56.99 3.00 -24.42	28.13 2.32 -2.39	23.25 2.03 -0.14	24.34 2.11 0.00	48.92 2.29 -23.34	56.60 2.43 -30.52	56.71 2.30 -31.14	56.75 3.31 -22.33	58.48 2.57 -32.71	57.88 1.84 -37.84	32.24 2.77 -1.31	7.81 0.59 0.00
UPPER HUDSON___HYD 24058	13.63 0.58 0.00	1.01 0.04 0.00	15.77 0.71 0.00	19.72 0.87 0.00	23.59 1.13 0.00	27.24 1.17 0.00	2.85 0.10 0.00	19.25 0.66 0.00	32.69 1.27 0.00	38.49 2.20 0.00	38.78 2.50 0.00	26.25 1.58 0.00	31.50 1.93 0.00	24.89 1.47 0.00	22.39 1.31 0.00	23.59 1.35 0.00	24.79 1.50 0.00	25.20 1.56 0.00	24.73 1.46 0.00	32.87 1.75 0.00	24.56 1.36 0.00	19.18 0.98 0.00	29.62 1.46 0.00	7.55 0.33 0.00
UPPER RAQUET___HYD 24056	13.09 0.03 0.00	0.97 0.00 0.00	15.06 0.00 0.00	18.86 0.00 0.00	22.50 0.03 0.00	26.11 0.04 0.00	2.75 0.00 0.00	18.60 0.01 0.00	31.50 0.08 0.00	36.37 0.08 0.00	36.12 -0.15 0.00	24.52 -0.15 0.00	29.53 -0.04 0.00	23.37 -0.05 0.00	21.01 -0.07 0.00	22.14 -0.09 0.00	23.23 -0.06 0.00	23.57 -0.07 0.00	23.18 -0.08 0.00	30.93 -0.19 0.00	23.03 -0.17 0.00	18.17 -0.03 0.00	28.27 0.10 0.00	7.25 0.03 0.00
VISCHER___FERRY HYD 24020	14.11 1.05 0.00	1.05 0.08 0.00	16.37 1.31 0.00	20.47 1.61 0.00	24.42 1.96 0.00	28.23 2.16 0.00	2.96 0.21 0.00	19.75 1.17 0.00	33.42 2.00 0.00	39.30 3.01 0.00	39.54 3.26 0.00	26.76 2.09 0.00	32.12 2.55 0.00	25.41 1.99 0.00	22.85 1.77 0.00	24.10 1.87 0.00	25.30 2.01 0.00	25.70 2.06 0.00	25.25 1.98 0.00	33.65 2.54 0.00	25.11 1.91 0.00	19.62 1.42 0.00	30.36 2.20 0.00	7.74 0.52 0.00
WADING RIVER_1-3_GRP5 24038	13.76 0.70 0.00	1.02 0.05 0.00	15.80 0.75 0.00	19.76 0.90 0.00	23.46 0.99 0.00	27.21 1.14 0.00	2.87 0.12 0.00	19.75 1.17 0.00	38.96 2.49 -5.05	56.49 3.35 -16.84	75.61 3.62 -35.72	65.00 2.49 -37.85	56.84 2.86 -24.42	28.02 2.21 -2.39	23.15 1.93 -0.14	24.24 2.01 0.00	48.81 2.19 -23.34	56.48 2.32 -30.52	56.60 2.19 -31.14	56.61 3.16 -22.33	58.38 2.47 -32.71	57.79 1.75 -37.84	32.11 2.64 -1.31	7.78 0.56 0.00
WADING RIVER_IC_1 23522	13.76 0.70 0.00	1.02 0.05 0.00	15.80 0.75 0.00	19.76 0.90 0.00	23.46 0.99 0.00	27.21 1.14 0.00	2.87 0.12 0.00	19.75 1.17 0.00	38.96 2.49 -5.05	56.49 3.35 -16.84	75.61 3.62 -35.72	65.00 2.49 -37.85	56.84 2.86 -24.42	28.02 2.21 -2.39	23.15 1.93 -0.14	24.24 2.01 0.00	48.81 2.19 -23.34	56.48 2.32 -30.52	56.60 2.19 -31.14	56.61 3.16 -22.33	58.38 2.47 -32.71	57.79 1.75 -37.84	32.11 2.64 -1.31	7.78 0.56 0.00
WADING RIVER_IC_2 23547	13.76 0.70 0.00	1.02 0.05 0.00	15.80 0.75 0.00	19.76 0.90 0.00	23.46 0.99 0.00	27.21 1.14 0.00	2.87 0.12 0.00	19.75 1.17 0.00	38.96 2.49 -5.05	56.49 3.35 -16.84	75.61 3.62 -35.72	65.00 2.49 -37.85	56.84 2.86 -24.42	28.02 2.21 -2.39	23.15 1.93 -0.14	24.24 2.01 0.00	48.81 2.19 -23.34	56.48 2.32 -30.52	56.60 2.19 -31.14	56.61 3.16 -22.33	58.38 2.47 -32.71	57.79 1.75 -37.84	32.11 2.64 -1.31	7.78 0.56 0.00

WADING RIVER_IC_3 23601	13.76 0.70 0.00	1.02 0.05 0.00	15.80 0.75 0.00	19.76 0.90 0.00	23.46 0.99 0.00	27.21 1.14 0.00	2.87 0.12 0.00	19.75 1.16 0.00	38.96 2.49 -5.05	56.48 3.35 -16.84	75.61 3.62 -35.72	65.00 2.49 -37.85	56.84 2.86 -24.42	28.02 2.21 -2.39	23.15 1.93 -0.14	24.24 2.01 0.00	48.82 2.19 -23.34	56.48 2.32 -30.52	56.60 2.19 -31.14	56.61 3.16 -22.33	58.38 2.46 -32.71	57.79 1.75 -37.84	32.11 2.64 -1.31	7.78 0.56 0.00
WALDEN___HYDRO 24148	13.56 0.50 0.00	1.01 0.03 0.00	15.54 0.48 0.00	19.44 0.58 0.00	23.09 0.63 0.00	26.82 0.75 0.00	2.83 0.08 0.00	19.32 0.73 0.00	32.87 1.45 0.00	38.10 1.81 0.00	38.32 2.05 0.00	26.09 1.42 0.00	31.22 1.65 0.00	24.75 1.33 0.00	22.25 1.17 0.00	23.49 1.26 0.00	24.58 1.29 0.00	24.97 1.33 0.00	24.54 1.27 0.00	33.02 1.90 0.00	24.66 1.46 0.00	19.22 1.02 0.00	29.53 1.36 0.00	7.53 0.31 0.00
WATERSIDE___6 8 9 23538	14.54 0.84 -0.64	1.03 0.06 0.00	15.82 0.76 0.00	19.77 0.92 0.00	23.46 0.99 0.00	27.26 1.19 0.00	2.88 0.13 0.00	19.74 1.15 0.00	33.69 2.27 0.00	39.25 2.96 0.00	39.64 3.36 0.00	27.08 2.41 0.00	32.44 2.87 0.00	25.74 2.32 0.00	23.13 2.05 0.00	24.42 2.19 0.00	25.56 2.27 0.00	25.97 2.33 0.00	25.50 2.24 0.00	34.39 3.27 0.00	25.70 2.50 0.00	19.97 1.77 0.00	30.60 2.44 0.00	7.79 0.57 0.00
WEST BABYLON___IC 23714	13.90 0.84 0.00	1.03 0.06 0.00	15.89 0.83 0.00	19.86 1.01 0.00	23.58 1.12 0.00	27.36 1.28 0.00	2.88 0.13 0.00	19.79 1.20 0.00	38.23 2.39 -4.42	55.15 3.12 -15.74	75.68 3.45 -35.94	65.18 2.45 -38.06	56.98 2.91 -24.50	28.16 2.34 -2.39	23.28 2.06 -0.14	24.41 2.18 0.00	48.91 2.28 -23.34	56.54 2.37 -30.52	56.68 2.27 -31.14	56.74 3.29 -22.33	58.43 2.52 -32.71	57.85 1.81 -37.84	31.95 2.48 -1.31	7.80 0.58 0.00
WEST CANADA___HYD 24049	13.10 0.04 0.00	0.98 0.01 0.00	15.12 0.06 0.00	18.93 0.07 0.00	22.54 0.08 0.00	26.16 0.09 0.00	2.76 0.01 0.00	18.64 0.06 0.00	31.53 0.10 0.00	36.47 0.18 0.00	36.52 0.24 0.00	24.82 0.16 0.00	29.74 0.18 0.00	23.56 0.14 0.00	21.20 0.12 0.00	22.37 0.14 0.00	23.43 0.14 0.00	23.79 0.15 0.00	23.40 0.14 0.00	31.32 0.21 0.00	23.35 0.15 0.00	18.29 0.09 0.00	28.27 0.11 0.00	7.24 0.02 0.00
WESTERN_NY_WIND 24143	12.70 -0.36 0.00	0.94 -0.03 0.00	14.52 -0.54 0.00	18.18 -0.67 0.00	21.75 -0.72 0.00	25.31 -0.77 0.00	2.71 -0.04 0.00	18.24 -0.35 0.00	30.77 -0.66 0.00	35.03 -1.26 0.00	34.79 -1.49 0.00	23.75 -0.91 0.00	28.44 -1.13 0.00	22.53 -0.89 0.00	20.33 -0.75 0.00	21.41 -0.82 0.00	22.40 -0.89 0.00	22.72 -0.92 0.00	22.46 -0.80 0.00	29.84 -1.27 0.00	22.22 -0.99 0.00	17.56 -0.64 0.00	27.16 -1.01 0.00	7.01 -0.21 0.00
YORK___WARBASSE 23770	14.59 0.89 -0.64	1.04 0.06 0.00	15.87 0.81 0.00	19.83 0.98 0.00	23.52 1.06 0.00	27.34 1.27 0.00	2.89 0.14 0.00	19.80 1.21 0.00	33.81 2.39 0.00	39.41 3.12 0.00	39.81 3.54 0.00	27.20 2.54 0.00	32.58 3.01 0.00	25.85 2.43 0.00	23.23 2.15 0.00	24.52 2.29 0.00	25.67 2.38 0.00	26.08 2.44 0.00	25.61 2.35 0.00	34.54 3.42 0.00	25.82 2.62 0.00	20.06 1.86 0.00	30.73 2.57 0.00	7.82 0.60 0.00