

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/25/2002

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	17.61 1.35 0.00	2.52 0.15 0.00	16.59 0.93 0.00	13.81 0.71 0.00	20.68 1.02 0.00	15.75 0.81 0.00	18.80 1.13 0.00	23.47 1.82 -1.40	39.92 2.53 -12.54	48.40 2.51 -22.14	43.86 2.51 -17.40	49.70 3.50 -13.88	44.04 2.96 -13.48	44.78 4.21 -0.61	45.39 4.22 -2.05	47.24 4.56 0.00	45.25 4.38 0.00	43.03 3.88 -3.95	42.50 3.97 -0.16	37.17 3.09 -3.60	40.14 3.44 -3.42	37.17 3.31 -0.04	32.25 2.67 0.00	25.36 2.05 0.00
74TH STREET_GT_1 24260	17.61 1.35 0.00	2.52 0.15 0.00	16.59 0.93 0.00	13.81 0.71 0.00	20.68 1.02 0.00	15.75 0.81 0.00	18.80 1.13 0.00	23.47 1.82 -1.40	39.92 2.53 -12.54	48.40 2.51 -22.14	43.86 2.51 -17.40	49.70 3.50 -13.88	44.04 2.96 -13.48	44.78 4.21 -0.61	45.39 4.22 -2.05	47.24 4.56 0.00	45.25 4.38 0.00	43.03 3.88 -3.95	42.50 3.97 -0.16	37.17 3.09 -3.60	40.14 3.44 -3.42	37.17 3.31 -0.04	32.25 2.67 0.00	25.36 2.05 0.00
74TH STREET_GT_2 24261	17.61 1.35 0.00	2.52 0.15 0.00	16.59 0.93 0.00	13.81 0.71 0.00	20.68 1.02 0.00	15.75 0.81 0.00	18.80 1.13 0.00	23.47 1.82 -1.40	39.92 2.53 -12.54	48.40 2.51 -22.14	43.86 2.51 -17.40	49.70 3.50 -13.88	44.04 2.96 -13.48	44.78 4.21 -0.61	45.39 4.22 -2.05	47.24 4.56 0.00	45.25 4.38 0.00	43.03 3.88 -3.95	42.50 3.97 -0.16	37.17 3.09 -3.60	40.14 3.44 -3.42	37.17 3.31 -0.04	32.25 2.67 0.00	25.36 2.05 0.00
ADK HUDSON___FALLS 24011	17.25 1.00 0.00	2.60 0.22 0.00	17.01 1.35 0.00	14.13 1.03 0.00	21.29 1.63 0.00	16.22 1.28 0.00	19.15 1.48 0.00	21.54 1.30 0.00	26.23 1.38 0.00	24.54 0.79 0.00	24.83 0.87 0.00	33.47 1.16 0.00	28.31 0.70 0.00	41.08 1.13 0.00	40.15 1.04 0.00	43.51 0.83 0.00	41.92 1.05 0.00	35.80 0.60 0.00	39.39 1.02 0.00	31.28 0.81 0.00	34.74 1.47 0.00	35.30 1.47 0.00	31.65 2.08 0.00	25.05 1.74 0.00
ADK RESOURCE___RCVRY 23798	17.25 1.00 0.00	2.60 0.22 0.00	17.01 1.35 0.00	14.13 1.03 0.00	21.29 1.63 0.00	16.22 1.28 0.00	19.15 1.48 0.00	21.54 1.30 0.00	26.23 1.38 0.00	24.54 0.79 0.00	24.83 0.87 0.00	33.47 1.16 0.00	28.31 0.70 0.00	41.08 1.13 0.00	40.15 1.04 0.00	43.51 0.83 0.00	41.92 1.05 0.00	35.80 0.60 0.00	39.39 1.02 0.00	31.28 0.81 0.00	34.74 1.47 0.00	35.30 1.47 0.00	31.65 2.08 0.00	25.05 1.74 0.00
ADK S GLENS___FALLS 24028	17.25 1.00 0.00	2.60 0.22 0.00	17.01 1.35 0.00	14.13 1.03 0.00	21.29 1.63 0.00	16.22 1.28 0.00	19.15 1.48 0.00	21.54 1.30 0.00	26.23 1.38 0.00	24.54 0.79 0.00	24.83 0.87 0.00	33.47 1.16 0.00	28.31 0.70 0.00	41.08 1.13 0.00	40.15 1.04 0.00	43.51 0.83 0.00	41.92 1.05 0.00	35.80 0.60 0.00	39.39 1.02 0.00	31.28 0.81 0.00	34.74 1.47 0.00	35.30 1.47 0.00	31.65 2.08 0.00	25.05 1.74 0.00
ADK_NYS___DAM 23527	17.12 0.87 0.00	2.60 0.22 0.00	16.99 1.33 0.00	14.12 1.02 0.00	21.23 1.57 0.00	16.11 1.18 0.00	18.93 1.26 0.00	21.14 0.90 0.00	26.07 1.22 0.00	24.68 0.93 0.00	24.91 0.95 0.00	33.55 1.24 0.00	28.52 0.91 0.00	41.43 1.48 0.00	40.49 1.38 0.00	43.88 1.20 0.00	42.08 1.21 0.00	35.85 0.65 0.00	39.55 1.17 0.00	31.61 1.14 0.00	34.73 1.45 0.00	35.24 1.42 0.00	31.15 1.58 0.00	24.70 1.39 0.00
AIR_PRODUCTS___DRP 24190	17.12 0.87 0.00	2.56 0.18 0.00	16.84 1.18 0.00	14.02 0.91 0.00	21.04 1.38 0.00	15.97 1.03 0.00	18.84 1.16 0.00	21.13 0.89 0.00	26.08 1.23 0.00	24.83 1.08 0.00	25.03 1.07 0.00	33.74 1.44 0.00	28.69 1.09 0.00	41.60 1.65 0.00	40.59 1.48 0.00	44.00 1.32 0.00	42.16 1.30 0.00	36.21 1.01 0.00	39.71 1.33 0.00	31.58 1.11 0.00	34.70 1.42 0.00	35.28 1.46 0.00	31.10 1.53 0.00	24.54 1.23 0.00
ALBANY___1 23571	17.18 0.92 0.00	2.57 0.19 0.00	16.86 1.20 0.00	14.04 0.93 0.00	21.07 1.41 0.00	15.99 1.05 0.00	18.86 1.18 0.00	21.16 0.92 0.00	26.11 1.26 0.00	24.86 1.11 0.00	25.06 1.11 0.00	33.78 1.48 0.00	28.73 1.12 0.00	41.65 1.70 0.00	40.63 1.52 0.00	44.04 1.37 0.00	42.21 1.34 0.00	36.25 1.05 0.00	39.75 1.38 0.00	31.62 1.15 0.00	34.74 1.47 0.00	35.33 1.51 0.00	31.15 1.57 0.00	24.58 1.26 0.00
ALBANY___2 23572	17.18 0.92 0.00	2.57 0.19 0.00	16.86 1.20 0.00	14.04 0.93 0.00	21.07 1.41 0.00	15.99 1.05 0.00	18.86 1.18 0.00	21.16 0.92 0.00	26.11 1.26 0.00	24.86 1.11 0.00	25.06 1.11 0.00	33.78 1.48 0.00	28.73 1.12 0.00	41.65 1.70 0.00	40.63 1.52 0.00	44.04 1.37 0.00	42.21 1.34 0.00	36.25 1.05 0.00	39.75 1.38 0.00	31.62 1.15 0.00	34.74 1.47 0.00	35.33 1.51 0.00	31.15 1.57 0.00	24.58 1.26 0.00
ALBANY___3 23573	17.18 0.92 0.00	2.57 0.19 0.00	16.86 1.20 0.00	14.04 0.93 0.00	21.07 1.41 0.00	15.99 1.05 0.00	18.86 1.18 0.00	21.16 0.92 0.00	26.11 1.26 0.00	24.86 1.11 0.00	25.06 1.11 0.00	33.78 1.48 0.00	28.73 1.12 0.00	41.65 1.70 0.00	40.63 1.52 0.00	44.04 1.37 0.00	42.21 1.34 0.00	36.25 1.05 0.00	39.75 1.38 0.00	31.62 1.15 0.00	34.74 1.47 0.00	35.33 1.51 0.00	31.15 1.57 0.00	24.58 1.26 0.00
ALBANY___4 23574	17.18 0.92 0.00	2.57 0.19 0.00	16.86 1.20 0.00	14.04 0.93 0.00	21.07 1.41 0.00	15.99 1.05 0.00	18.86 1.18 0.00	21.16 0.92 0.00	26.11 1.26 0.00	24.86 1.11 0.00	25.06 1.11 0.00	33.78 1.48 0.00	28.73 1.12 0.00	41.65 1.70 0.00	40.63 1.52 0.00	44.04 1.37 0.00	42.21 1.34 0.00	36.25 1.05 0.00	39.75 1.38 0.00	31.62 1.15 0.00	34.74 1.47 0.00	35.33 1.51 0.00	31.15 1.57 0.00	24.58 1.26 0.00

ALCOA_RYNLDS___DRP 24188	16.05 -0.20 0.00	2.36 -0.01 0.00	15.58 -0.08 0.00	13.05 -0.05 0.00	19.58 -0.08 0.00	14.89 -0.04 0.00	17.67 0.00 0.00	20.02 -0.23 0.00	24.45 -0.40 0.00	23.30 -0.45 0.00	23.54 -0.42 0.00	31.70 -0.61 0.00	27.04 -0.57 0.00	39.15 -0.80 0.00	38.42 -0.70 0.00	41.96 -0.72 0.00	40.17 -0.70 0.00	34.54 -0.65 0.00	37.74 -0.63 0.00	29.97 -0.51 0.00	32.73 -0.54 0.00	33.39 -0.44 0.00	29.26 -0.31 0.00	23.04 -0.27 0.00
ALLEGHENY___COGEN 23514	16.08 -0.17 0.00	2.39 0.01 0.00	15.71 0.05 0.00	13.18 0.07 0.00	19.79 0.13 0.00	15.08 0.15 0.00	17.89 0.22 0.00	20.25 0.00 0.00	24.81 -0.05 0.00	23.71 -0.04 0.00	24.02 0.06 0.00	32.34 0.03 0.00	27.64 0.04 0.00	40.06 0.11 0.00	39.22 0.10 0.00	42.46 -0.22 0.00	40.69 -0.18 0.00	34.93 -0.26 0.00	38.01 -0.36 0.00	30.10 -0.38 0.00	32.79 -0.48 0.00	33.61 -0.22 0.00	29.52 -0.05 0.00	23.28 -0.03 0.00
AMERICAN_REF_FUEL 24010	15.54 -0.71 0.00	2.25 -0.13 0.00	14.94 -0.72 0.00	12.63 -0.47 0.00	18.97 -0.69 0.00	14.40 -0.53 0.00	16.95 -0.72 0.00	19.67 -0.57 0.00	23.79 -1.06 0.00	22.66 -1.09 0.00	22.94 -1.02 0.00	30.81 -1.50 0.00	26.60 -1.01 0.00	38.44 -1.51 0.00	37.67 -1.45 0.00	41.40 -1.28 0.00	39.75 -1.12 0.00	34.26 -0.93 0.00	36.98 -1.39 0.00	29.31 -1.16 0.00	31.74 -1.53 0.00	32.26 -1.57 0.00	28.23 -1.34 0.00	22.39 -0.92 0.00
AMERICAN___BRASS 23903	15.54 -0.71 0.00	2.25 -0.13 0.00	14.94 -0.72 0.00	12.63 -0.47 0.00	18.97 -0.69 0.00	14.40 -0.53 0.00	16.95 -0.72 0.00	19.67 -0.57 0.00	23.79 -1.06 0.00	22.66 -1.09 0.00	22.94 -1.02 0.00	30.81 -1.50 0.00	26.60 -1.01 0.00	38.44 -1.51 0.00	37.67 -1.45 0.00	41.40 -1.28 0.00	39.75 -1.12 0.00	34.26 -0.93 0.00	36.98 -1.39 0.00	29.31 -1.16 0.00	31.74 -1.53 0.00	32.26 -1.57 0.00	28.23 -1.34 0.00	22.39 -0.92 0.00
ARTHUR_KILL_GT_1 23520	17.56 1.30 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.79 0.69 0.00	20.65 0.99 0.00	15.72 0.79 0.00	18.78 1.10 0.00	23.43 1.78 -1.40	39.81 2.42 -12.54	48.18 2.29 -22.14	43.57 2.21 -17.40	49.28 3.09 -13.88	43.69 2.61 -13.48	44.26 3.70 -0.61	44.91 3.75 -2.05	46.77 4.10 0.00	44.95 4.08 0.00	42.89 3.74 -3.95	42.37 3.84 -0.16	37.08 3.00 -3.60	40.05 3.35 -3.42	37.03 3.16 -0.04	32.11 2.54 0.00	25.30 1.99 0.00
ARTHUR_KILL_2 23512	17.56 1.30 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.79 0.69 0.00	20.65 0.99 0.00	15.72 0.79 0.00	18.78 1.10 0.00	23.43 1.78 -1.40	39.81 2.42 -12.54	48.18 2.29 -22.14	43.57 2.21 -17.40	49.28 3.09 -13.88	43.69 2.61 -13.48	44.26 3.70 -0.61	44.91 3.75 -2.05	46.77 4.10 0.00	44.95 4.08 0.00	42.89 3.74 -3.95	42.37 3.84 -0.16	37.08 3.00 -3.60	40.05 3.35 -3.42	37.03 3.16 -0.04	32.11 2.54 0.00	25.30 1.99 0.00
ARTHUR_KILL_3 23513	17.54 1.28 0.00	2.52 0.14 0.00	16.55 0.89 0.00	13.77 0.67 0.00	20.63 0.97 0.00	15.71 0.77 0.00	18.75 1.08 0.00	23.40 1.75 -1.40	39.81 2.42 -12.54	48.28 2.38 -22.14	43.73 2.38 -17.40	49.51 3.32 -13.88	43.89 2.81 -13.48	44.56 4.00 -0.61	45.18 4.01 -2.05	47.03 4.35 0.00	45.06 4.20 0.00	42.89 3.74 -3.95	42.35 3.82 -0.16	37.06 2.98 -3.60	40.01 3.32 -3.42	37.04 3.18 -0.04	32.12 2.55 0.00	25.28 1.96 0.00
ASHOKAN____ 23654	17.28 1.02 0.00	2.51 0.14 0.00	16.52 0.86 0.00	13.79 0.69 0.00	20.68 1.02 0.00	15.69 0.76 0.00	18.58 0.91 0.00	21.57 1.32 0.00	26.70 1.85 0.00	25.59 1.84 0.00	25.87 1.92 0.00	34.96 2.65 0.00	29.89 2.29 0.00	43.29 3.33 0.00	42.26 3.15 0.00	46.08 3.40 0.00	44.12 3.25 0.00	38.02 2.82 0.00	41.36 2.99 0.00	32.77 2.29 0.00	35.81 2.53 0.00	36.30 2.48 0.00	31.58 2.01 0.00	24.84 1.52 0.00
ASTORIA 5-9____ 23662	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA GT2____ 23536	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA GT3____ 23731	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA GT4____ 23727	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA_GT2_1 24094	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA_GT2_2 24095	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA_GT2_3 24096	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA_GT2_4 24097	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33

ASTORIA_GT3_1 24098	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA_GT3_2 24099	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA_GT3_3 24100	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA_GT3_4 24101	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA_GT4_1 24102	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA_GT4_2 24103	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA_GT4_3 24104	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA_GT4_4 24105	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA_GT_1 23523	17.75 1.49 0.00	2.55 0.18 0.00	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	19.00 1.33 0.00	38.37 2.08 -16.05	48.28 2.84 -20.59	48.86 2.75 -22.36	47.15 2.76 -20.43	51.64 3.83 -15.50	49.49 3.22 -18.67	49.06 4.57 -4.54	48.96 4.55 -5.30	49.90 4.91 -2.31	47.10 4.71 -1.53	45.11 4.15 -5.76	44.53 4.29 -1.88	43.52 3.41 -9.63	44.20 3.82 -7.11	43.37 3.61 -5.93	33.97 2.97 -1.43	25.65 2.34 0.00
ASTORIA_GT_10 24110	17.75 1.49 0.00	2.55 0.18 0.00	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	19.00 1.33 0.00	38.37 2.08 -16.05	48.28 2.84 -20.59	48.86 2.75 -22.36	47.15 2.76 -20.43	51.64 3.83 -15.50	49.49 3.22 -18.67	49.06 4.57 -4.54	48.96 4.55 -5.30	49.90 4.91 -2.31	47.10 4.71 -1.53	45.11 4.15 -5.76	44.53 4.29 -1.88	43.52 3.41 -9.63	44.20 3.82 -7.11	43.37 3.61 -5.93	33.97 2.97 -1.43	25.65 2.34 0.00
ASTORIA_GT_11 24225	17.75 1.49 0.00	2.55 0.18 0.00	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	19.00 1.33 0.00	38.37 2.08 -16.05	48.28 2.84 -20.59	48.86 2.75 -22.36	47.15 2.76 -20.43	51.64 3.83 -15.50	49.49 3.22 -18.67	49.06 4.57 -4.54	48.96 4.55 -5.30	49.90 4.91 -2.31	47.10 4.71 -1.53	45.11 4.15 -5.76	44.53 4.29 -1.88	43.52 3.41 -9.63	44.20 3.82 -7.11	43.37 3.61 -5.93	33.97 2.97 -1.43	25.65 2.34 0.00
ASTORIA_GT_12 24226	17.75 1.49 0.00	2.55 0.18 0.00	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	19.00 1.33 0.00	38.37 2.08 -16.05	48.28 2.84 -20.59	48.86 2.75 -22.36	47.15 2.76 -20.43	51.64 3.83 -15.50	49.49 3.22 -18.67	49.06 4.57 -4.54	48.96 4.55 -5.30	49.90 4.91 -2.31	47.10 4.71 -1.53	45.11 4.15 -5.76	44.53 4.29 -1.88	43.52 3.41 -9.63	44.20 3.82 -7.11	43.37 3.61 -5.93	33.97 2.97 -1.43	25.65 2.34 0.00
ASTORIA_GT_13 24227	17.75 1.49 0.00	2.55 0.18 0.00	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	19.00 1.33 0.00	38.37 2.08 -16.05	48.28 2.84 -20.59	48.86 2.75 -22.36	47.15 2.76 -20.43	51.64 3.83 -15.50	49.49 3.22 -18.67	49.06 4.57 -4.54	48.96 4.55 -5.30	49.90 4.91 -2.31	47.10 4.71 -1.53	45.11 4.15 -5.76	44.53 4.29 -1.88	43.52 3.41 -9.63	44.20 3.82 -7.11	43.37 3.61 -5.93	33.97 2.97 -1.43	25.65 2.34 0.00
ASTORIA_GT_5 24106	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA_GT_7 24107	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33
ASTORIA_GT_8 24108	67.76 1.64 -49.86	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	24.00 2.35 -1.40	40.56 3.17 -12.54	55.01 3.04 -28.23	56.42 3.01 -29.45	55.64 4.14 -19.19	55.07 3.50 -23.97	55.59 4.96 -10.68	55.93 4.92 -11.90	56.09 5.29 -8.12	55.80 5.07 -9.86	55.08 4.45 -15.44	59.44 4.65 -16.42	48.06 3.79 -13.79	65.08 4.30 -27.51	41.12 3.94 -3.35	40.99 3.35 -8.07	98.35 2.70 -72.33

ASTORIA_GT_9 24109	17.90 1.64 0.00	2.58 0.20 0.00	16.96 1.30 0.00	14.10 0.99 0.00	21.10 1.44 0.00	16.08 1.15 0.00	19.17 1.49 0.00	22.60 2.35 0.00	28.02 3.17 0.00	26.79 3.04 0.00	26.97 3.01 0.00	36.45 4.14 0.00	31.10 3.50 0.00	44.91 4.96 0.00	44.03 4.92 0.00	47.97 5.29 0.00	45.94 5.07 0.00	39.64 4.45 0.00	43.02 4.65 0.00	34.26 3.79 0.00	37.57 4.30 0.00	37.77 3.94 0.00	32.92 3.35 0.00	26.01 2.70 0.00
ASTORIA___2 24149	67.79 1.67 -49.86	2.58 0.21 0.00	17.00 1.34 0.00	14.13 1.03 0.00	21.15 1.50 0.00	16.13 1.19 0.00	19.22 1.54 0.00	24.06 2.42 -1.40	40.64 3.24 -12.54	55.09 3.11 -28.23	56.49 3.08 -29.45	55.74 4.24 -19.19	55.15 3.58 -23.97	55.71 5.08 -10.68	56.04 5.03 -11.90	56.22 5.42 -8.12	55.92 5.19 -9.86	55.18 4.55 -15.44	59.55 4.76 -16.42	48.15 3.88 -13.79	65.18 4.40 -27.51	41.21 4.04 -3.35	41.07 3.43 -8.07	98.42 2.77 -72.33
ASTORIA___3 23516	17.81 1.56 0.00	2.57 0.20 0.00	16.90 1.24 0.00	14.06 0.95 0.00	21.04 1.38 0.00	16.04 1.10 0.00	19.11 1.44 0.00	38.57 2.28 -16.05	48.48 3.04 -20.59	48.99 2.88 -22.36	47.21 2.82 -20.43	51.70 3.89 -15.50	49.55 3.28 -18.67	49.13 4.64 -4.54	49.01 4.60 -5.30	49.94 4.95 -2.31	47.14 4.75 -1.53	45.12 4.17 -5.76	44.64 4.40 -1.88	43.75 3.64 -9.63	44.55 4.17 -7.11	43.56 3.80 -5.93	34.25 3.25 -1.43	25.93 2.62 0.00
ASTORIA___4 23517	67.61 1.49 -49.86	2.55 0.18 0.00	16.77 1.10 0.00	13.95 0.85 0.00	20.89 1.23 0.00	15.91 0.98 0.00	19.00 1.32 0.00	23.72 2.07 -1.40	40.21 2.82 -12.54	54.71 2.74 -28.23	56.15 2.74 -29.45	55.30 3.81 -19.19	54.77 3.20 -23.97	55.18 4.55 -10.68	55.55 4.53 -11.90	55.69 4.89 -8.12	55.42 4.70 -9.86	54.77 4.14 -15.44	59.07 4.27 -16.42	47.66 3.39 -13.79	64.58 3.80 -27.51	40.78 3.60 -3.35	40.60 2.96 -8.07	97.97 2.32 -72.33
ASTORIA___5 23518	67.63 1.51 -49.86	2.57 0.19 0.00	16.89 1.23 0.00	14.05 0.95 0.00	21.03 1.37 0.00	16.03 1.09 0.00	19.10 1.43 0.00	23.92 2.27 -1.40	40.45 3.06 -12.54	54.91 2.94 -28.23	56.31 2.90 -29.45	55.47 3.97 -19.19	54.92 3.35 -23.97	55.39 4.76 -10.68	55.71 4.70 -11.90	55.85 5.05 -8.12	55.58 4.85 -9.86	54.90 4.26 -15.44	59.25 4.46 -16.42	47.92 3.65 -13.79	64.93 4.15 -27.51	40.93 3.75 -3.35	40.84 3.20 -8.07	98.25 2.60 -72.33
ASTRIA 10-13____ 23663	17.75 1.49 0.00	2.55 0.18 0.00	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	19.00 1.33 0.00	38.37 2.08 -16.05	48.28 2.84 -20.59	48.86 2.75 -22.36	47.15 2.76 -20.43	51.64 3.83 -15.50	49.49 3.22 -18.67	49.06 4.57 -4.54	48.96 4.55 -5.30	49.90 4.91 -2.31	47.10 4.71 -1.53	45.11 4.15 -5.76	44.53 4.29 -1.88	43.52 3.41 -9.63	44.20 3.82 -7.11	43.37 3.61 -5.93	33.97 2.97 -1.43	25.65 2.34 0.00
BARRETT 1-8____GRP4 24034	28.18 1.33 -10.59	7.60 0.16 -5.06	32.97 1.01 -16.30	36.46 0.78 -22.58	32.02 1.15 -11.21	42.28 0.91 -26.43	38.70 1.24 -19.79	37.96 1.90 -15.81	36.94 2.48 -9.61	48.93 2.44 -22.75	48.48 2.41 -22.11	49.63 3.32 -14.00	63.87 2.71 -33.55	70.27 3.86 -26.46	46.71 3.88 -3.72	51.20 4.20 -4.32	46.15 4.05 -1.24	54.07 3.56 -15.31	53.70 3.65 -11.69	41.57 2.81 -8.28	42.42 3.12 -6.02	40.09 3.01 -3.26	41.09 2.43 -9.09	46.72 1.94 -21.47
BARRETT 9-12____GRP3 24033	28.18 1.33 -10.59	7.60 0.16 -5.06	32.97 1.01 -16.30	36.46 0.78 -22.58	32.02 1.15 -11.21	42.28 0.91 -26.43	38.70 1.24 -19.79	37.96 1.90 -15.81	36.94 2.48 -9.61	48.93 2.44 -22.75	48.48 2.41 -22.11	49.63 3.32 -14.00	63.87 2.71 -33.55	70.27 3.86 -26.46	46.71 3.88 -3.72	51.20 4.20 -4.32	46.15 4.05 -1.24	54.07 3.56 -15.31	53.70 3.65 -11.69	41.57 2.81 -8.28	42.42 3.12 -6.02	40.09 3.01 -3.26	41.09 2.43 -9.09	46.72 1.94 -21.47
BARRETT_IC_1 23704	28.18 1.33 -10.59	7.60 0.16 -5.06	32.97 1.01 -16.30	36.46 0.78 -22.58	32.02 1.15 -11.21	42.28 0.91 -26.43	38.70 1.24 -19.79	37.96 1.90 -15.81	36.94 2.48 -9.61	48.93 2.44 -22.75	48.48 2.41 -22.11	49.63 3.32 -14.00	63.87 2.71 -33.55	70.27 3.86 -26.46	46.71 3.88 -3.72	51.20 4.20 -4.32	46.15 4.05 -1.24	54.07 3.56 -15.31	53.70 3.65 -11.69	41.57 2.81 -8.28	42.42 3.12 -6.02	40.09 3.01 -3.26	41.09 2.43 -9.09	46.72 1.94 -21.47
BARRETT_IC_10 23701	28.18 1.33 -10.59	7.60 0.16 -5.06	32.97 1.01 -16.30	36.46 0.78 -22.58	32.02 1.15 -11.21	42.28 0.91 -26.43	38.70 1.24 -19.79	37.96 1.90 -15.81	36.94 2.48 -9.61	48.93 2.44 -22.75	48.48 2.41 -22.11	49.63 3.32 -14.00	63.87 2.71 -33.55	70.27 3.86 -26.46	46.71 3.88 -3.72	51.20 4.20 -4.32	46.15 4.05 -1.24	54.07 3.56 -15.31	53.70 3.65 -11.69	41.57 2.81 -8.28	42.42 3.12 -6.02	40.09 3.01 -3.26	41.09 2.43 -9.09	46.72 1.94 -21.47
BARRETT_IC_11 23702	28.18 1.33 -10.59	7.60 0.16 -5.06	32.97 1.01 -16.30	36.46 0.78 -22.58	32.02 1.15 -11.21	42.28 0.91 -26.43	38.70 1.24 -19.79	37.96 1.90 -15.81	36.94 2.48 -9.61	48.93 2.44 -22.75	48.48 2.41 -22.11	49.63 3.32 -14.00	63.87 2.71 -33.55	70.27 3.86 -26.46	46.71 3.88 -3.72	51.20 4.20 -4.32	46.15 4.05 -1.24	54.07 3.56 -15.31	53.70 3.65 -11.69	41.57 2.81 -8.28	42.42 3.12 -6.02	40.09 3.01 -3.26	41.09 2.43 -9.09	46.72 1.94 -21.47
BARRETT_IC_12 23703	28.18 1.33 -10.59	7.60 0.16 -5.06	32.97 1.01 -16.30	36.46 0.78 -22.58	32.02 1.15 -11.21	42.28 0.91 -26.43	38.70 1.24 -19.79	37.96 1.90 -15.81	36.94 2.48 -9.61	48.93 2.44 -22.75	48.48 2.41 -22.11	49.63 3.32 -14.00	63.87 2.71 -33.55	70.27 3.86 -26.46	46.71 3.88 -3.72	51.20 4.20 -4.32	46.15 4.05 -1.24	54.07 3.56 -15.31	53.70 3.65 -11.69	41.57 2.81 -8.28	42.42 3.12 -6.02	40.09 3.01 -3.26	41.09 2.43 -9.09	46.72 1.94 -21.47
BARRETT_IC_2 23705	28.18 1.33 -10.59	7.60 0.16 -5.06	32.97 1.01 -16.30	36.46 0.78 -22.58	32.02 1.15 -11.21	42.28 0.91 -26.43	38.70 1.24 -19.79	37.96 1.90 -15.81	36.94 2.48 -9.61	48.93 2.44 -22.75	48.48 2.41 -22.11	49.63 3.32 -14.00	63.87 2.71 -33.55	70.27 3.86 -26.46	46.71 3.88 -3.72	51.20 4.20 -4.32	46.15 4.05 -1.24	54.07 3.56 -15.31	53.70 3.65 -11.69	41.57 2.81 -8.28	42.42 3.12 -6.02	40.09 3.01 -3.26	41.09 2.43 -9.09	46.72 1.94 -21.47
BARRETT_IC_3 23706	28.18 1.33 -10.59	7.60 0.16 -5.06	32.97 1.01 -16.30	36.46 0.78 -22.58	32.02 1.15 -11.21	42.28 0.91 -26.43	38.70 1.24 -19.79	37.96 1.90 -15.81	36.94 2.48 -9.61	48.93 2.44 -22.75	48.48 2.41 -22.11	49.63 3.32 -14.00	63.87 2.71 -33.55	70.27 3.86 -26.46	46.71 3.88 -3.72	51.20 4.20 -4.32	46.15 4.05 -1.24	54.07 3.56 -15.31	53.70 3.65 -11.69	41.57 2.81 -8.28	42.42 3.12 -6.02	40.09 3.01 -3.26	41.09 2.43 -9.09	46.72 1.94 -21.47
BARRETT_IC_4 23707	28.18 1.33 -10.59	7.60 0.16 -5.06	32.97 1.01 -16.30	36.46 0.78 -22.58	32.02 1.15 -11.21	42.28 0.91 -26.43	38.70 1.24 -19.79	37.96 1.90 -15.81	36.94 2.48 -9.61	48.93 2.44 -22.75	48.48 2.41 -22.11	49.63 3.32 -14.00	63.87 2.71 -33.55	70.27 3.86 -26.46	46.71 3.88 -3.72	51.20 4.20 -4.32	46.15 4.05 -1.24	54.07 3.56 -15.31	53.70 3.65 -11.69	41.57 2.81 -8.28	42.42 3.12 -6.02	40.09 3.01 -3.26	41.09 2.43 -9.09	46.72 1.94 -21.47
BARRETT_IC_5 23708	28.18 1.33 -10.59	7.60 0.16 -5.06	32.97 1.01 -16.30	36.46 0.78 -22.58	32.02 1.15 -11.21	42.28 0.91 -26.43	38.70 1.24 -19.79	37.96 1.90 -15.81	36.94 2.48 -9.61	48.93 2.44 -22.75	48.48 2.41 -22.11	49.63 3.32 -14.00	63.87 2.71 -33.55	70.27 3.86 -26.46	46.71 3.88 -3.72	51.20 4.20 -4.32	46.15 4.05 -1.24	54.07 3.56 -15.31	53.70 3.65 -11.69	41.57 2.81 -8.28	42.42 3.12 -6.02	40.09 3.01 -3.26	41.09 2.43 -9.09	46.72 1.94 -21.47

BARRETT_IC_6 23709	28.18 1.33 -10.59	7.60 0.16 -5.06	32.97 1.01 -16.30	36.46 0.78 -22.58	32.02 1.15 -11.21	42.28 0.91 -26.43	38.70 1.24 -19.79	37.96 1.90 -15.81	36.94 2.48 -9.61	48.93 2.44 -22.75	48.48 2.41 -22.11	49.63 3.32 -14.00	63.87 2.71 -33.55	70.27 3.86 -26.46	46.71 3.88 -3.72	51.20 4.20 -4.32	46.15 4.05 -1.24	54.07 3.56 -15.31	53.70 3.65 -11.69	41.57 2.81 -8.28	42.42 3.12 -6.02	40.09 3.01 -3.26	41.09 2.43 -9.09	46.72 1.94 -21.47
BARRETT_IC_7 23710	28.18 1.33 -10.59	7.60 0.16 -5.06	32.97 1.01 -16.30	36.46 0.78 -22.58	32.02 1.15 -11.21	42.28 0.91 -26.43	38.70 1.24 -19.79	37.96 1.90 -15.81	36.94 2.48 -9.61	48.93 2.44 -22.75	48.48 2.41 -22.11	49.63 3.32 -14.00	63.87 2.71 -33.55	70.27 3.86 -26.46	46.71 3.88 -3.72	51.20 4.20 -4.32	46.15 4.05 -1.24	54.07 3.56 -15.31	53.70 3.65 -11.69	41.57 2.81 -8.28	42.42 3.12 -6.02	40.09 3.01 -3.26	41.09 2.43 -9.09	46.72 1.94 -21.47
BARRETT_IC_8 23711	28.18 1.33 -10.59	7.60 0.16 -5.06	32.97 1.01 -16.30	36.46 0.78 -22.58	32.02 1.15 -11.21	42.28 0.91 -26.43	38.70 1.24 -19.79	37.96 1.90 -15.81	36.94 2.48 -9.61	48.93 2.44 -22.75	48.48 2.41 -22.11	49.63 3.32 -14.00	63.87 2.71 -33.55	70.27 3.86 -26.46	46.71 3.88 -3.72	51.20 4.20 -4.32	46.15 4.05 -1.24	54.07 3.56 -15.31	53.70 3.65 -11.69	41.57 2.81 -8.28	42.42 3.12 -6.02	40.09 3.01 -3.26	41.09 2.43 -9.09	46.72 1.94 -21.47
BARRETT_IC_9 23700	28.18 1.33 -10.59	7.60 0.16 -5.06	32.97 1.01 -16.30	36.46 0.78 -22.58	32.02 1.15 -11.21	42.28 0.91 -26.43	38.70 1.24 -19.79	37.96 1.90 -15.81	36.94 2.48 -9.61	48.93 2.44 -22.75	48.48 2.41 -22.11	49.63 3.32 -14.00	63.87 2.71 -33.55	70.27 3.86 -26.46	46.71 3.88 -3.72	51.20 4.20 -4.32	46.15 4.05 -1.24	54.07 3.56 -15.31	53.70 3.65 -11.69	41.57 2.81 -8.28	42.42 3.12 -6.02	40.09 3.01 -3.26	41.09 2.43 -9.09	46.72 1.94 -21.47
BARRETT___1 23545	28.05 1.21 -10.59	7.58 0.15 -5.06	32.88 0.92 -16.30	36.40 0.72 -22.58	31.94 1.07 -11.21	42.22 0.85 -26.43	38.63 1.17 -19.79	37.87 1.82 -15.81	36.80 2.33 -9.61	48.78 2.28 -22.75	48.32 2.25 -22.11	49.38 3.07 -14.00	63.61 2.45 -33.55	69.88 3.47 -26.46	46.33 3.49 -3.72	50.78 3.78 -4.32	45.75 3.65 -1.24	53.72 3.22 -15.31	53.33 3.27 -11.69	41.27 2.52 -8.28	42.10 2.80 -6.02	39.77 2.68 -3.26	40.85 2.19 -9.09	46.60 1.82 -21.47
BARRETT___2 23546	28.11 1.26 -10.59	7.58 0.15 -5.06	32.92 0.96 -16.30	36.41 0.73 -22.58	31.95 1.08 -11.21	42.22 0.86 -26.43	38.63 1.17 -19.79	37.87 1.82 -15.81	36.80 2.34 -9.61	48.79 2.29 -22.75	48.32 2.25 -22.11	49.40 3.09 -14.00	63.63 2.47 -33.55	69.92 3.51 -26.46	46.37 3.53 -3.72	50.82 3.82 -4.32	45.80 3.69 -1.24	53.76 3.25 -15.31	53.37 3.31 -11.69	41.30 2.55 -8.28	42.13 2.83 -6.02	39.80 2.71 -3.26	40.83 2.17 -9.09	46.53 1.75 -21.47
BEAVER RIVER___HYD 24048	16.58 0.32 0.00	2.45 0.08 0.00	16.20 0.54 0.00	13.53 0.43 0.00	20.32 0.66 0.00	15.45 0.52 0.00	18.34 0.66 0.00	20.42 0.17 0.00	24.95 0.10 0.00	23.73 -0.02 0.00	23.97 0.01 0.00	32.27 -0.03 0.00	27.58 -0.03 0.00	40.11 0.16 0.00	39.42 0.31 0.00	43.04 0.36 0.00	41.34 0.47 0.00	35.52 0.33 0.00	38.69 0.32 0.00	30.71 0.23 0.00	33.56 0.28 0.00	34.15 0.32 0.00	30.12 0.55 0.00	23.88 0.57 0.00
BEEBEE_GT_13 23619	16.35 0.09 0.00	2.42 0.04 0.00	15.94 0.28 0.00	13.38 0.28 0.00	20.13 0.47 0.00	15.36 0.43 0.00	18.25 0.58 0.00	20.56 0.31 0.00	25.19 0.34 0.00	24.05 0.30 0.00	24.43 0.48 0.00	32.95 0.64 0.00	28.23 0.63 0.00	41.02 1.07 0.00	40.21 1.10 0.00	43.92 1.24 0.00	42.08 1.21 0.00	36.01 0.82 0.00	39.15 0.77 0.00	31.04 0.56 0.00	33.83 0.55 0.00	34.53 0.70 0.00	30.27 0.70 0.00	23.69 0.38 0.00
BETHLEHEM___STEEL 23779	15.63 -0.63 0.00	2.25 -0.13 0.00	14.93 -0.73 0.00	12.61 -0.49 0.00	18.93 -0.73 0.00	14.37 -0.56 0.00	16.96 -0.72 0.00	19.74 -0.50 0.00	23.89 -0.96 0.00	22.83 -0.92 0.00	23.09 -0.86 0.00	31.07 -1.24 0.00	26.79 -0.81 0.00	38.66 -1.29 0.00	37.94 -1.18 0.00	41.72 -0.95 0.00	39.99 -0.88 0.00	34.52 -0.68 0.00	37.30 -1.08 0.00	29.54 -0.93 0.00	32.02 -1.26 0.00	32.56 -1.27 0.00	28.38 -1.19 0.00	22.48 -0.84 0.00
BINGHAMTON___COGEN 23790	16.47 0.21 0.00	2.39 0.01 0.00	15.74 0.08 0.00	13.17 0.07 0.00	19.78 0.12 0.00	15.02 0.09 0.00	17.83 0.15 0.00	20.68 0.44 0.00	25.51 0.66 0.00	24.44 0.69 0.00	24.62 0.66 0.00	33.24 0.93 0.00	28.38 0.77 0.00	41.01 1.06 0.00	40.22 1.10 0.00	43.91 1.23 0.00	42.08 1.22 0.00	36.38 1.19 0.00	39.51 1.14 0.00	31.29 0.82 0.00	34.15 0.87 0.00	34.71 0.88 0.00	30.17 0.60 0.00	23.78 0.47 0.00
BLACK RIVER___HYD 24047	16.57 0.31 0.00	2.45 0.08 0.00	16.19 0.53 0.00	13.51 0.41 0.00	20.26 0.60 0.00	15.40 0.46 0.00	18.27 0.60 0.00	20.24 0.00 0.00	24.77 -0.08 0.00	23.59 -0.16 0.00	23.83 -0.13 0.00	32.09 -0.22 0.00	27.47 -0.13 0.00	39.95 -0.01 0.00	39.27 0.16 0.00	42.89 0.22 0.00	41.23 0.36 0.00	35.39 0.20 0.00	38.53 0.16 0.00	30.59 0.12 0.00	33.43 0.15 0.00	34.01 0.18 0.00	30.06 0.49 0.00	23.92 0.61 0.00
BLUE_CIRC_CHEM_DRP 24182	16.93 0.67 0.00	2.53 0.15 0.00	16.63 0.97 0.00	13.83 0.73 0.00	20.75 1.09 0.00	15.73 0.80 0.00	18.50 0.83 0.00	20.79 0.54 0.00	25.67 0.82 0.00	24.48 0.73 0.00	24.69 0.73 0.00	33.28 0.97 0.00	28.32 0.71 0.00	41.07 1.12 0.00	40.12 1.01 0.00	43.52 0.84 0.00	41.71 0.84 0.00	35.85 0.65 0.00	39.26 0.89 0.00	31.22 0.74 0.00	34.23 0.96 0.00	34.79 0.96 0.00	30.64 1.07 0.00	24.16 0.85 0.00
BOC_GAS_DRP 24189	16.92 0.66 0.00	2.53 0.16 0.00	16.65 0.99 0.00	13.86 0.76 0.00	20.80 1.14 0.00	15.77 0.84 0.00	18.59 0.92 0.00	20.84 0.60 0.00	25.69 0.84 0.00	24.48 0.73 0.00	24.68 0.72 0.00	33.25 0.94 0.00	28.29 0.68 0.00	41.02 1.07 0.00	40.06 0.95 0.00	43.44 0.77 0.00	41.63 0.76 0.00	35.76 0.56 0.00	39.20 0.83 0.00	31.19 0.71 0.00	34.21 0.94 0.00	34.78 0.96 0.00	30.67 1.10 0.00	24.21 0.89 0.00
BOWLINE___1 23526	17.14 0.89 0.00	2.46 0.08 0.00	16.15 0.49 0.00	13.47 0.37 0.00	20.19 0.53 0.00	15.33 0.40 0.00	18.23 0.56 0.00	21.29 1.05 0.00	26.25 1.40 0.00	25.20 1.45 0.00	25.40 1.45 0.00	34.35 2.05 0.00	29.39 1.78 0.00	42.49 2.54 0.00	41.73 2.62 0.00	45.72 3.04 0.00	43.86 2.99 0.00	37.89 2.69 0.00	41.05 2.67 0.00	32.49 2.01 0.00	35.45 2.18 0.00	35.93 2.11 0.00	31.15 1.58 0.00	24.51 1.20 0.00
BOWLINE___2 23595	17.14 0.89 0.00	2.46 0.08 0.00	16.15 0.49 0.00	13.47 0.37 0.00	20.19 0.53 0.00	15.33 0.40 0.00	18.23 0.56 0.00	21.29 1.05 0.00	26.25 1.40 0.00	25.20 1.45 0.00	25.40 1.45 0.00	34.35 2.04 0.00	29.39 1.78 0.00	42.48 2.53 0.00	41.73 2.62 0.00	45.72 3.04 0.00	43.86 2.99 0.00	37.89 2.69 0.00	41.04 2.67 0.00	32.48 2.01 0.00	35.45 2.17 0.00	35.93 2.10 0.00	31.15 1.58 0.00	24.51 1.20 0.00
BROOKHAVEN___DRP 24191	28.19 1.34 -10.59	7.60 0.17 -5.06	32.96 0.99 -16.30	36.40 0.72 -22.58	31.93 1.05 -11.21	42.19 0.83 -26.43	38.62 1.16 -19.79	37.90 1.85 -15.81	36.89 2.42 -9.61	48.89 2.39 -22.75	48.45 2.38 -22.11	49.66 3.35 -14.00	63.84 2.68 -33.55	70.22 3.81 -26.46	46.61 3.78 -3.72	50.97 3.97 -4.32	45.94 3.83 -1.24	53.79 3.29 -15.31	53.41 3.36 -11.69	41.31 2.55 -8.28	42.17 2.87 -6.02	39.97 2.89 -3.26	40.95 2.29 -9.09	46.44 1.66 -21.47

BROOKLYN_NAVY_YARD 23515	17.46 1.20 0.00	2.51 0.13 0.00	16.48 0.82 0.00	13.72 0.62 0.00	20.55 0.89 0.00	15.65 0.71 0.00	18.67 1.00 0.00	23.29 1.65 -1.40	39.71 2.32 -12.54	48.20 2.31 -22.14	43.67 2.31 -17.40	49.44 3.25 -13.88	43.82 2.74 -13.48	44.46 3.90 -0.61	45.08 3.92 -2.05	46.91 4.23 0.00	44.94 4.07 0.00	42.75 3.60 -3.95	42.20 3.67 -0.16	36.91 2.84 -3.60	39.84 3.15 -3.42	36.87 3.00 -0.04	31.96 2.39 0.00	25.16 1.85 0.00
BURROWS___LYONSDAL 23803	16.58 0.32 0.00	2.44 0.07 0.00	16.09 0.43 0.00	13.45 0.35 0.00	20.17 0.52 0.00	15.33 0.40 0.00	18.16 0.49 0.00	20.52 0.27 0.00	25.19 0.34 0.00	24.04 0.29 0.00	24.26 0.30 0.00	32.70 0.39 0.00	27.92 0.31 0.00	40.47 0.52 0.00	39.66 0.55 0.00	43.27 0.59 0.00	41.51 0.64 0.00	35.70 0.51 0.00	38.89 0.52 0.00	30.87 0.39 0.00	33.72 0.45 0.00	34.27 0.44 0.00	30.09 0.52 0.00	23.78 0.47 0.00
CALPINE BETH_PAGE_GT4 24209	28.17 1.32 -10.59	7.59 0.15 -5.06	32.93 0.96 -16.30	36.42 0.74 -22.58	31.95 1.08 -11.21	42.22 0.85 -26.43	38.62 1.15 -19.79	37.85 1.80 -15.81	36.86 2.40 -9.61	48.87 2.38 -22.75	48.44 2.37 -22.11	49.61 3.29 -14.00	63.90 2.74 -33.55	70.33 3.92 -26.46	46.76 3.93 -3.72	51.25 4.25 -4.32	46.19 4.09 -1.24	54.10 3.59 -15.31	53.76 3.70 -11.69	41.61 2.86 -8.28	42.47 3.17 -6.02	40.16 3.07 -3.26	41.13 2.47 -9.09	46.68 1.90 -21.47
CALSPAN___DRP 24200	15.63 -0.63 0.00	2.25 -0.13 0.00	14.93 -0.73 0.00	12.61 -0.49 0.00	18.93 -0.73 0.00	14.37 -0.56 0.00	16.96 -0.72 0.00	19.74 -0.50 0.00	23.89 -0.96 0.00	22.83 -0.92 0.00	23.09 -0.86 0.00	31.07 -1.24 0.00	26.79 -0.81 0.00	38.66 -1.18 0.00	37.94 -0.95 0.00	41.72 -0.88 0.00	39.99 -0.88 0.00	34.52 -0.68 0.00	37.30 -1.08 0.00	29.54 -0.93 0.00	32.02 -1.26 0.00	32.56 -1.27 0.00	28.38 -1.19 0.00	22.48 -0.84 0.00
CARR STREET_E_SYR 24060	16.05 -0.21 0.00	2.34 -0.04 0.00	15.45 -0.21 0.00	12.94 -0.16 0.00	19.42 -0.24 0.00	14.76 -0.17 0.00	17.47 -0.21 0.00	19.92 -0.33 0.00	24.41 -0.44 0.00	23.34 -0.41 0.00	23.55 -0.41 0.00	31.72 -0.59 0.00	27.15 -0.45 0.00	39.27 -0.68 0.00	38.42 -0.70 0.00	41.94 -0.74 0.00	40.17 -0.70 0.00	34.62 -0.58 0.00	37.68 -0.70 0.00	29.95 -0.53 0.00	32.66 -0.62 0.00	33.19 -0.64 0.00	29.05 -0.52 0.00	22.93 -0.38 0.00
CARTHAGE___PAPER 23857	16.57 0.31 0.00	2.45 0.08 0.00	16.19 0.53 0.00	13.51 0.41 0.00	20.26 0.60 0.00	15.40 0.46 0.00	18.27 0.60 0.00	20.24 0.00 0.00	24.77 -0.08 0.00	23.59 -0.16 0.00	23.83 -0.13 0.00	32.09 -0.22 0.00	27.47 -0.13 0.00	39.95 -0.01 0.00	39.27 0.16 0.00	42.89 0.22 0.00	41.23 0.36 0.00	35.39 0.20 0.00	38.53 0.16 0.00	30.59 0.12 0.00	33.43 0.15 0.00	34.01 0.18 0.00	30.06 0.49 0.00	23.92 0.61 0.00
CE_DUNWOOD___DRP 24194	17.42 1.17 0.00	2.50 0.12 0.00	16.45 0.79 0.00	13.70 0.60 0.00	20.52 0.86 0.00	15.61 0.68 0.00	18.61 0.94 0.00	21.78 1.54 0.00	26.98 2.13 0.00	25.87 2.12 0.00	26.08 2.12 0.00	35.28 2.97 0.00	30.12 2.51 0.00	43.53 3.58 0.00	42.71 3.59 0.00	46.59 3.91 0.00	44.63 3.76 0.00	38.53 3.34 0.00	41.78 3.41 0.00	33.11 2.63 0.00	36.20 2.93 0.00	36.65 2.82 0.00	31.84 2.27 0.00	25.05 1.74 0.00
CE_MILLWOOD___DRP 24193	17.30 1.05 0.00	2.49 0.12 0.00	16.38 0.72 0.00	13.64 0.54 0.00	20.44 0.78 0.00	15.55 0.61 0.00	18.52 0.85 0.00	21.66 1.42 0.00	26.82 1.97 0.00	25.71 1.97 0.00	25.92 1.96 0.00	35.05 2.75 0.00	29.93 2.33 0.00	43.27 3.32 0.00	42.45 3.34 0.00	46.32 3.64 0.00	44.37 3.50 0.00	38.30 3.11 0.00	41.54 3.17 0.00	32.92 2.45 0.00	35.99 2.72 0.00	36.44 2.62 0.00	31.66 2.09 0.00	24.92 1.60 0.00
CE_NYC2_DRP 24202	17.74 1.48 0.00	2.55 0.17 0.00	16.75 1.09 0.00	13.94 0.84 0.00	20.87 1.21 0.00	15.90 0.97 0.00	18.98 1.31 0.00	38.35 2.06 -16.05	48.25 2.80 -20.59	48.83 2.72 -22.36	47.12 2.73 -20.43	51.60 3.79 -15.50	49.46 3.18 -18.67	49.01 4.51 -4.54	48.91 4.50 -5.30	49.85 4.86 -2.31	47.05 4.66 -1.53	45.06 4.11 -5.76	44.49 4.24 -1.88	43.47 3.37 -9.63	44.15 3.77 -7.11	43.33 3.57 -5.93	33.93 2.93 -1.43	25.61 2.30 0.00
CE_NYC_DRP 24195	17.60 1.35 0.00	2.52 0.15 0.00	16.59 0.93 0.00	13.81 0.70 0.00	20.67 1.02 0.00	15.74 0.81 0.00	18.79 1.12 0.00	23.46 1.81 -1.40	39.91 2.52 -12.54	48.39 2.50 -22.14	43.85 2.49 -17.40	49.68 3.48 -13.88	44.03 2.94 -13.48	44.76 4.19 -0.61	45.36 4.20 -2.05	47.22 4.54 0.00	45.23 4.36 0.00	43.01 3.87 -3.95	42.49 3.96 -0.16	37.16 3.08 -3.60	40.12 3.43 -3.42	37.16 3.30 -0.04	32.23 2.66 0.00	25.35 2.04 0.00
CH_MIDHUDSON___DRP 24192	17.12 0.86 0.00	2.48 0.11 0.00	16.31 0.65 0.00	13.60 0.50 0.00	20.39 0.73 0.00	15.49 0.56 0.00	18.38 0.71 0.00	21.39 1.14 0.00	26.44 1.59 0.00	25.33 1.58 0.00	25.48 1.52 0.00	34.43 2.13 0.00	29.41 1.80 0.00	42.56 2.61 0.00	41.81 2.70 0.00	45.60 2.92 0.00	43.63 2.76 0.00	37.64 2.44 0.00	40.93 2.56 0.00	32.42 1.95 0.00	35.44 2.17 0.00	35.91 2.08 0.00	31.26 1.69 0.00	24.62 1.31 0.00
CH_MISC_IPPS 23765	17.28 1.03 0.00	2.50 0.13 0.00	16.44 0.78 0.00	13.70 0.60 0.00	20.53 0.87 0.00	15.60 0.66 0.00	18.54 0.86 0.00	21.60 1.36 0.00	26.73 1.88 0.00	25.64 1.89 0.00	25.81 1.85 0.00	34.89 2.59 0.00	29.81 2.20 0.00	43.15 3.20 0.00	42.40 3.29 0.00	46.25 3.58 0.00	44.27 3.40 0.00	38.19 2.99 0.00	41.49 3.12 0.00	32.85 2.38 0.00	35.91 2.64 0.00	36.37 2.54 0.00	31.60 2.03 0.00	24.86 1.54 0.00
CH_RES_BVR_FALLS 23983	16.23 -0.02 0.00	2.37 0.00 0.00	15.65 -0.01 0.00	13.09 -0.01 0.00	19.64 -0.02 0.00	14.92 -0.01 0.00	17.67 0.00 0.00	20.21 -0.04 0.00	24.77 -0.08 0.00	23.65 -0.10 0.00	23.82 -0.14 0.00	32.16 -0.15 0.00	27.47 -0.14 0.00	39.76 -0.20 0.00	38.87 -0.25 0.00	42.39 -0.29 0.00	40.57 -0.29 0.00	34.91 -0.29 0.00	38.10 -0.27 0.00	30.26 -0.21 0.00	33.10 -0.17 0.00	33.77 -0.06 0.00	29.53 -0.04 0.00	23.28 -0.04 0.00
CH_RES_NIAGARA 23895	15.50 -0.75 0.00	2.23 -0.14 0.00	14.86 -0.80 0.00	12.57 -0.53 0.00	18.87 -0.79 0.00	14.33 -0.60 0.00	16.83 -0.84 0.00	19.51 -0.74 0.00	23.52 -1.33 0.00	22.39 -1.36 0.00	22.66 -1.30 0.00	30.41 -1.90 0.00	26.28 -1.32 0.00	37.84 -2.12 0.00	37.09 -2.03 0.00	40.80 -1.88 0.00	39.14 -1.72 0.00	33.81 -1.39 0.00	36.52 -1.85 0.00	28.97 -1.51 0.00	31.34 -1.94 0.00	31.83 -2.00 0.00	27.93 -1.64 0.00	22.21 -1.11 0.00
CH_RES_SYRACUSE 23985	15.88 -0.38 0.00	2.32 -0.06 0.00	15.26 -0.40 0.00	12.80 -0.30 0.00	19.22 -0.44 0.00	14.61 -0.32 0.00	17.29 -0.38 0.00	19.75 -0.49 0.00	24.17 -0.68 0.00	23.06 -0.69 0.00	23.15 -0.81 0.00	31.12 -1.18 0.00	26.62 -0.98 0.00	38.49 -1.46 0.00	37.66 -1.45 0.00	41.10 -1.58 0.00	39.32 -1.55 0.00	33.87 -1.33 0.00	36.86 -1.51 0.00	29.46 -1.02 0.00	32.12 -1.16 0.00	32.71 -1.11 0.00	28.64 -0.93 0.00	22.60 -0.71 0.00
CORNELL____ 23752	16.21 -0.04 0.00	2.37 -0.01 0.00	15.59 -0.07 0.00	13.09 -0.01 0.00	19.61 -0.05 0.00	15.00 0.07 0.00	17.75 0.08 0.00	20.06 -0.19 0.00	24.47 -0.38 0.00	23.69 -0.06 0.00	24.06 0.10 0.00	32.51 0.20 0.00	27.88 0.27 0.00	40.38 0.43 0.00	39.59 0.47 0.00	43.16 0.49 0.00	41.19 0.33 0.00	35.33 0.14 0.00	38.38 0.01 0.00	30.46 -0.02 0.00	33.21 -0.06 0.00	33.77 -0.05 0.00	29.34 -0.23 0.00	22.95 -0.36 0.00

COXSACKIE___GT 23611	16.93 0.67 0.00	2.47 0.10 0.00	16.28 0.62 0.00	13.60 0.49 0.00	20.41 0.75 0.00	15.47 0.54 0.00	18.27 0.59 0.00	21.10 0.86 0.00	26.02 1.17 0.00	24.90 1.15 0.00	25.11 1.16 0.00	33.89 1.58 0.00	28.96 1.36 0.00	41.96 2.01 0.00	41.08 1.96 0.00	44.78 2.10 0.00	42.87 2.00 0.00	36.92 1.72 0.00	40.24 1.87 0.00	31.91 1.44 0.00	34.90 1.63 0.00	35.41 1.58 0.00	30.88 1.30 0.00	24.33 1.02 0.00
CRESCENT___HYD 24018	17.20 0.95 0.00	2.58 0.20 0.00	16.92 1.26 0.00	14.08 0.98 0.00	21.16 1.50 0.00	16.06 1.13 0.00	18.94 1.27 0.00	21.23 0.99 0.00	26.13 1.28 0.00	24.79 1.04 0.00	25.02 1.07 0.00	33.72 1.41 0.00	28.65 1.04 0.00	41.58 1.63 0.00	40.62 1.50 0.00	44.02 1.34 0.00	42.23 1.36 0.00	36.17 0.98 0.00	39.74 1.37 0.00	31.64 1.17 0.00	34.81 1.53 0.00	35.36 1.54 0.00	31.24 1.67 0.00	24.69 1.38 0.00
CRUCIBLE_METL_DRP 24180	15.88 -0.38 0.00	2.32 -0.06 0.00	15.26 -0.40 0.00	12.80 -0.30 0.00	19.22 -0.44 0.00	14.61 -0.32 0.00	17.29 -0.38 0.00	19.75 -0.49 0.00	24.17 -0.68 0.00	23.06 -0.69 0.00	23.15 -0.81 0.00	31.12 -1.18 0.00	26.62 -0.98 0.00	38.49 -1.46 0.00	37.66 -1.45 0.00	41.10 -1.58 0.00	39.32 -1.55 0.00	33.87 -1.33 0.00	36.86 -1.51 0.00	29.46 -1.02 0.00	32.12 -1.16 0.00	32.71 -1.11 0.00	28.64 -0.93 0.00	22.60 -0.71 0.00
CSC___481_PGEN 24222	28.18 1.33 -10.59	7.60 0.16 -5.06	32.94 0.97 -16.30	36.38 0.70 -22.58	31.90 1.02 -11.21	42.17 0.80 -26.43	38.60 1.13 -19.79	37.88 1.82 -15.81	36.86 2.40 -9.61	48.86 2.37 -22.75	48.43 2.36 -22.11	49.63 3.31 -14.00	63.80 2.64 -33.55	70.17 3.75 -26.46	46.58 3.74 -3.72	50.93 3.93 -4.32	45.91 3.80 -1.24	53.76 3.25 -15.31	53.38 3.32 -11.69	41.28 2.52 -8.28	42.14 2.84 -6.02	39.94 2.85 -3.26	40.92 2.26 -9.09	46.41 1.63 -21.47
DANSKAMMER___1 23586	17.24 0.99 0.00	2.49 0.12 0.00	16.37 0.71 0.00	13.65 0.55 0.00	20.45 0.79 0.00	15.53 0.60 0.00	18.46 0.79 0.00	21.51 1.27 0.00	26.61 1.76 0.00	25.53 1.78 0.00	25.69 1.74 0.00	34.74 2.43 0.00	29.68 2.07 0.00	42.95 2.99 0.00	42.21 3.09 0.00	46.06 3.38 0.00	44.09 3.22 0.00	38.04 2.85 0.00	41.33 2.96 0.00	32.72 2.25 0.00	35.76 2.49 0.00	36.22 2.39 0.00	31.47 1.90 0.00	24.76 1.45 0.00
DANSKAMMER___2 23589	17.24 0.99 0.00	2.49 0.12 0.00	16.37 0.71 0.00	13.65 0.55 0.00	20.45 0.79 0.00	15.53 0.60 0.00	18.46 0.79 0.00	21.51 1.27 0.00	26.61 1.76 0.00	25.53 1.78 0.00	25.69 1.74 0.00	34.74 2.43 0.00	29.68 2.07 0.00	42.95 2.99 0.00	42.21 3.09 0.00	46.06 3.38 0.00	44.09 3.22 0.00	38.04 2.85 0.00	41.33 2.96 0.00	32.72 2.25 0.00	35.76 2.49 0.00	36.22 2.39 0.00	31.47 1.90 0.00	24.76 1.45 0.00
DANSKAMMER___3 23590	17.24 0.99 0.00	2.49 0.12 0.00	16.37 0.71 0.00	13.65 0.55 0.00	20.45 0.79 0.00	15.53 0.60 0.00	18.46 0.79 0.00	21.51 1.27 0.00	26.61 1.76 0.00	25.53 1.78 0.00	25.69 1.74 0.00	34.74 2.43 0.00	29.68 2.07 0.00	42.95 2.99 0.00	42.21 3.09 0.00	46.06 3.38 0.00	44.09 3.22 0.00	38.04 2.85 0.00	41.33 2.96 0.00	32.72 2.25 0.00	35.76 2.49 0.00	36.22 2.39 0.00	31.47 1.90 0.00	24.76 1.45 0.00
DANSKAMMER___4 23591	17.24 0.99 0.00	2.49 0.12 0.00	16.37 0.71 0.00	13.65 0.55 0.00	20.45 0.79 0.00	15.53 0.60 0.00	18.46 0.79 0.00	21.51 1.27 0.00	26.61 1.76 0.00	25.53 1.78 0.00	25.69 1.74 0.00	34.74 2.43 0.00	29.68 2.07 0.00	42.95 2.99 0.00	42.21 3.09 0.00	46.06 3.38 0.00	44.09 3.22 0.00	38.04 2.85 0.00	41.33 2.96 0.00	32.72 2.25 0.00	35.76 2.49 0.00	36.22 2.39 0.00	31.47 1.90 0.00	24.76 1.45 0.00
DANSKAMMER___DIESEL 23592	17.24 0.99 0.00	2.49 0.12 0.00	16.37 0.71 0.00	13.65 0.55 0.00	20.45 0.79 0.00	15.53 0.60 0.00	18.46 0.79 0.00	21.51 1.27 0.00	26.61 1.76 0.00	25.53 1.78 0.00	25.69 1.74 0.00	34.74 2.43 0.00	29.68 2.07 0.00	42.95 2.99 0.00	42.21 3.09 0.00	46.06 3.38 0.00	44.09 3.22 0.00	38.04 2.85 0.00	41.33 2.96 0.00	32.72 2.25 0.00	35.76 2.49 0.00	36.22 2.39 0.00	31.47 1.90 0.00	24.76 1.45 0.00
DASHVILLE___HYD 23610	17.26 1.01 0.00	2.50 0.12 0.00	16.41 0.75 0.00	13.68 0.58 0.00	20.50 0.84 0.00	15.57 0.64 0.00	18.49 0.82 0.00	21.53 1.28 0.00	26.61 1.76 0.00	25.51 1.77 0.00	25.67 1.72 0.00	34.70 2.39 0.00	29.64 2.03 0.00	42.89 2.94 0.00	42.11 2.99 0.00	45.96 3.29 0.00	44.02 3.15 0.00	37.99 2.80 0.00	41.33 2.96 0.00	32.74 2.26 0.00	35.77 2.49 0.00	36.23 2.41 0.00	31.50 1.93 0.00	24.80 1.48 0.00
DOGLEVILLE___HYD 23807	17.09 0.83 0.00	2.50 0.12 0.00	16.41 0.75 0.00	13.65 0.55 0.00	20.49 0.83 0.00	15.57 0.63 0.00	18.42 0.75 0.00	21.50 1.25 0.00	26.72 1.86 0.00	25.55 1.80 0.00	25.76 1.80 0.00	34.79 2.48 0.00	29.64 2.04 0.00	42.91 2.96 0.00	41.94 2.82 0.00	45.63 2.95 0.00	43.71 2.84 0.00	37.60 2.40 0.00	41.00 2.63 0.00	32.54 2.07 0.00	35.71 2.44 0.00	36.14 2.31 0.00	31.42 1.85 0.00	24.72 1.40 0.00
DUNKIRK___1 23563	15.00 -1.26 0.00	2.17 -0.21 0.00	14.35 -1.31 0.00	12.11 -0.99 0.00	18.17 -1.49 0.00	13.79 -1.15 0.00	16.35 -1.32 0.00	19.08 -1.17 0.00	23.02 -1.83 0.00	22.06 -1.69 0.00	22.28 -1.68 0.00	29.94 -2.37 0.00	25.73 -1.87 0.00	37.14 -2.81 0.00	36.47 -2.64 0.00	40.17 -2.50 0.00	38.41 -2.46 0.00	33.21 -1.99 0.00	35.90 -2.47 0.00	28.43 -2.05 0.00	30.89 -2.39 0.00	31.46 -2.36 0.00	27.16 -2.41 0.00	21.61 -1.70 0.00
DUNKIRK___2 23564	15.00 -1.26 0.00	2.17 -0.21 0.00	14.35 -1.31 0.00	12.11 -0.99 0.00	18.17 -1.49 0.00	13.79 -1.15 0.00	16.35 -1.32 0.00	19.08 -1.17 0.00	23.02 -1.83 0.00	22.06 -1.69 0.00	22.28 -1.68 0.00	29.94 -2.37 0.00	25.73 -1.87 0.00	37.14 -2.81 0.00	36.47 -2.64 0.00	40.17 -2.50 0.00	38.41 -2.46 0.00	33.21 -1.99 0.00	35.90 -2.47 0.00	28.43 -2.05 0.00	30.89 -2.39 0.00	31.46 -2.36 0.00	27.16 -2.41 0.00	21.61 -1.70 0.00
DUNKIRK___3 23565	15.15 -1.11 0.00	2.19 -0.19 0.00	14.48 -1.18 0.00	12.22 -0.88 0.00	18.34 -1.32 0.00	13.92 -1.01 0.00	16.48 -1.19 0.00	19.23 -1.01 0.00	23.25 -1.60 0.00	22.25 -1.50 0.00	22.48 -1.47 0.00	30.23 -2.08 0.00	26.00 -1.60 0.00	37.54 -2.41 0.00	36.86 -2.25 0.00	40.58 -2.10 0.00	38.83 -2.04 0.00	33.55 -1.65 0.00	36.26 -2.11 0.00	28.72 -1.76 0.00	31.18 -2.10 0.00	31.74 -2.09 0.00	27.47 -2.10 0.00	21.82 -1.49 0.00
DUNKIRK___4 23566	15.15 -1.11 0.00	2.19 -0.19 0.00	14.48 -1.18 0.00	12.22 -0.88 0.00	18.34 -1.32 0.00	13.92 -1.01 0.00	16.48 -1.19 0.00	19.23 -1.01 0.00	23.25 -1.60 0.00	22.25 -1.50 0.00	22.48 -1.47 0.00	30.23 -2.08 0.00	26.00 -1.60 0.00	37.54 -2.41 0.00	36.86 -2.25 0.00	40.58 -2.10 0.00	38.83 -2.04 0.00	33.55 -1.65 0.00	36.26 -2.11 0.00	28.72 -1.76 0.00	31.18 -2.10 0.00	31.74 -2.09 0.00	27.47 -2.10 0.00	21.82 -1.49 0.00
EAST HAMPTON___GT 23717	28.16 1.31 -10.59	7.59 0.16 -5.06	32.90 0.94 -16.30	36.36 0.68 -22.58	31.87 0.99 -11.21	42.15 0.78 -26.43	38.57 1.11 -19.79	37.84 1.79 -15.81	36.82 2.36 -9.61	48.83 2.33 -22.75	48.40 2.33 -22.11	49.58 3.26 -14.00	63.75 2.59 -33.55	70.10 3.68 -26.46	46.52 3.68 -3.72	50.87 3.87 -4.32	45.85 3.74 -1.24	53.70 3.19 -15.31	53.32 3.26 -11.69	41.23 2.48 -8.28	42.09 2.79 -6.02	39.89 2.81 -3.26	40.87 2.21 -9.09	46.38 1.60 -21.47

EAST RIVER___6 23660	17.64 1.38 0.00	2.53 0.15 0.00	16.61 0.95 0.00	13.83 0.73 0.00	20.70 1.05 0.00	15.77 0.83 0.00	18.84 1.17 0.00	23.53 1.88 -1.40	40.01 2.62 -12.54	48.50 2.61 -22.14	43.97 2.61 -17.40	49.85 3.66 -13.88	44.18 3.09 -13.48	44.97 4.41 -0.61	45.58 4.42 -2.05	47.44 4.76 0.00	45.44 4.57 0.00	43.20 4.05 -3.95	42.67 4.14 -0.16	37.29 3.22 -3.60	40.26 3.57 -3.42	37.30 3.44 -0.04	32.35 2.78 0.00	25.43 2.11 0.00
EAST RIVER___7 23524	17.64 1.38 0.00	2.53 0.15 0.00	16.61 0.95 0.00	13.83 0.73 0.00	20.70 1.05 0.00	15.77 0.83 0.00	18.84 1.17 0.00	23.53 1.88 -1.40	40.01 2.62 -12.54	48.50 2.61 -22.14	43.97 2.61 -17.40	49.85 3.66 -13.88	44.18 3.09 -13.48	44.97 4.41 -0.61	45.58 4.42 -2.05	47.44 4.76 0.00	45.44 4.57 0.00	43.20 4.05 -3.95	42.67 4.14 -0.16	37.29 3.22 -3.60	40.26 3.57 -3.42	37.30 3.44 -0.04	32.35 2.78 0.00	25.43 2.11 0.00
EAST_HAMPTON___DIESEL 23722	28.16 1.31 -10.59	7.59 0.16 -5.06	32.90 0.94 -16.30	36.36 0.68 -22.58	31.87 0.99 -11.21	42.15 0.78 -26.43	38.57 1.11 -19.79	37.84 1.79 -15.81	36.82 2.36 -9.61	48.83 2.33 -22.75	48.40 2.33 -22.11	49.58 3.26 -14.00	63.75 2.59 -33.55	70.10 3.68 -26.46	46.52 3.68 -3.72	50.87 3.87 -4.32	45.85 3.74 -1.24	53.70 3.19 -15.31	53.32 3.26 -11.69	41.23 2.48 -8.28	42.09 2.79 -6.02	39.89 2.81 -3.26	40.87 2.21 -9.09	46.38 1.60 -21.47
ELEC_TRO_TEK 24086	28.17 1.33 -10.59	7.59 0.15 -5.06	32.94 0.98 -16.30	36.43 0.75 -22.58	31.97 1.10 -11.21	42.24 0.87 -26.43	38.64 1.18 -19.79	37.87 1.81 -15.81	36.89 2.43 -9.61	48.92 2.42 -22.75	48.48 2.41 -22.11	49.67 3.36 -14.00	63.97 2.81 -33.55	70.44 4.02 -26.46	46.87 4.04 -3.72	51.38 4.38 -4.32	46.31 4.21 -1.24	54.21 3.70 -15.31	53.89 3.83 -11.69	41.71 2.96 -8.28	42.57 3.27 -6.02	40.24 3.15 -3.26	41.19 2.53 -9.09	46.73 1.95 -21.47
E_CANADA_CAP_HY 24051	16.68 0.42 0.00	2.51 0.14 0.00	16.57 0.91 0.00	13.89 0.79 0.00	20.86 1.20 0.00	15.87 0.94 0.00	18.81 1.13 0.00	20.79 0.55 0.00	25.34 0.48 0.00	24.26 0.51 0.00	24.54 0.58 0.00	33.03 0.72 0.00	28.19 0.59 0.00	40.99 1.04 0.00	40.16 1.04 0.00	43.75 1.07 0.00	41.89 1.02 0.00	35.91 0.71 0.00	39.28 0.90 0.00	31.23 0.76 0.00	34.07 0.79 0.00	34.85 1.02 0.00	30.67 1.10 0.00	24.03 0.72 0.00
E_CANADA_MHWK_HY 24050	17.09 0.83 0.00	2.50 0.12 0.00	16.41 0.75 0.00	13.65 0.55 0.00	20.49 0.83 0.00	15.57 0.63 0.00	18.42 0.75 0.00	21.50 1.25 0.00	26.72 1.86 0.00	25.55 1.80 0.00	25.76 1.80 0.00	34.79 2.48 0.00	29.64 2.04 0.00	42.91 2.96 0.00	41.94 2.82 0.00	45.63 2.95 0.00	43.71 2.84 0.00	37.60 2.40 0.00	41.00 2.63 0.00	32.54 2.07 0.00	35.71 2.44 0.00	36.14 2.31 0.00	31.42 1.85 0.00	24.72 1.40 0.00
E_FISHKILL___LBMP 23776	16.90 0.64 0.00	2.44 0.07 0.00	16.11 0.45 0.00	13.44 0.34 0.00	20.16 0.50 0.00	15.31 0.37 0.00	18.14 0.47 0.00	21.05 0.80 0.00	25.97 1.11 0.00	24.86 1.11 0.00	25.06 1.10 0.00	33.83 1.53 0.00	28.91 1.31 0.00	41.85 1.89 0.00	41.02 1.90 0.00	44.78 2.10 0.00	42.89 2.03 0.00	37.00 1.81 0.00	40.26 1.89 0.00	31.90 1.43 0.00	34.84 1.57 0.00	35.33 1.50 0.00	30.76 1.19 0.00	24.25 0.94 0.00
FAR ROCKAWAY___4 23548	28.13 1.28 -10.59	7.59 0.16 -5.06	32.93 0.97 -16.30	36.45 0.76 -22.58	31.92 1.04 -11.21	42.20 0.83 -26.43	38.58 1.12 -19.79	37.81 1.76 -15.81	36.58 2.12 -9.61	48.09 1.60 -22.75	47.61 1.54 -22.11	48.51 2.19 -14.00	62.96 1.80 -33.55	68.97 2.56 -26.46	45.50 2.67 -3.72	49.90 2.90 -4.32	44.97 2.87 -1.24	53.08 2.58 -15.31	52.59 2.53 -11.69	40.79 2.04 -8.28	41.61 2.31 -6.02	39.10 2.01 -3.26	40.25 1.59 -9.09	46.53 1.75 -21.47
FENNER___WINDPWR 24204	16.54 0.28 0.00	2.43 0.05 0.00	16.01 0.35 0.00	13.39 0.29 0.00	20.09 0.43 0.00	15.27 0.33 0.00	18.08 0.41 0.00	20.49 0.24 0.00	25.18 0.32 0.00	24.07 0.32 0.00	24.29 0.33 0.00	32.73 0.42 0.00	27.97 0.37 0.00	40.49 0.54 0.00	39.63 0.51 0.00	43.25 0.57 0.00	41.46 0.59 0.00	35.69 0.49 0.00	38.84 0.47 0.00	30.83 0.35 0.00	33.64 0.37 0.00	34.16 0.33 0.00	29.95 0.37 0.00	23.65 0.34 0.00
FIBERTEK___ENERGY 23856	15.88 -0.38 0.00	2.32 -0.06 0.00	15.26 -0.40 0.00	12.80 -0.30 0.00	19.22 -0.44 0.00	14.61 -0.32 0.00	17.29 -0.38 0.00	19.75 -0.49 0.00	24.17 -0.68 0.00	23.06 -0.69 0.00	23.15 -0.81 0.00	31.12 -1.18 0.00	26.62 -0.98 0.00	38.49 -1.46 0.00	37.66 -1.45 0.00	41.10 -1.58 0.00	39.32 -1.55 0.00	33.87 -1.33 0.00	36.86 -1.51 0.00	29.46 -1.02 0.00	32.12 -1.16 0.00	32.71 -1.11 0.00	28.64 -0.93 0.00	22.60 -0.71 0.00
FITZPATRICK___ 23598	15.62 -0.64 0.00	2.27 -0.10 0.00	15.02 -0.64 0.00	12.59 -0.51 0.00	18.89 -0.76 0.00	14.35 -0.58 0.00	16.97 -0.70 0.00	19.46 -0.78 0.00	23.85 -1.00 0.00	22.81 -0.94 0.00	23.00 -0.95 0.00	31.02 -1.29 0.00	26.54 -1.07 0.00	38.40 -1.55 0.00	37.56 -1.55 0.00	40.99 -1.69 0.00	39.24 -1.63 0.00	33.81 -1.39 0.00	36.82 -1.55 0.00	29.28 -1.20 0.00	31.94 -1.34 0.00	32.46 -1.37 0.00	28.36 -1.21 0.00	22.36 -0.95 0.00
FORT ORANGE___ 23900	17.09 0.83 0.00	2.54 0.16 0.00	16.68 1.02 0.00	13.87 0.76 0.00	20.78 1.12 0.00	15.77 0.84 0.00	18.63 0.96 0.00	21.02 0.78 0.00	26.03 1.18 0.00	24.85 1.11 0.00	25.08 1.12 0.00	33.86 1.55 0.00	28.80 1.20 0.00	41.76 1.81 0.00	40.81 1.69 0.00	44.27 1.59 0.00	42.44 1.57 0.00	36.52 1.32 0.00	39.94 1.57 0.00	31.73 1.26 0.00	34.82 1.55 0.00	35.35 1.52 0.00	31.06 1.49 0.00	24.48 1.17 0.00
FORT_DRUM_COGEN 23780	16.53 0.28 0.00	2.45 0.07 0.00	16.15 0.48 0.00	13.47 0.37 0.00	20.20 0.54 0.00	15.36 0.42 0.00	18.22 0.55 0.00	20.19 -0.05 0.00	24.71 -0.14 0.00	23.53 -0.22 0.00	23.77 -0.19 0.00	32.01 -0.30 0.00	27.40 -0.21 0.00	39.84 -0.11 0.00	39.17 0.05 0.00	42.78 0.10 0.00	41.12 0.25 0.00	35.30 0.10 0.00	38.42 0.05 0.00	30.51 0.03 0.00	33.34 0.06 0.00	33.92 0.09 0.00	29.98 0.41 0.00	23.88 0.57 0.00
FPL_FAR_ROCK_GT1 24212	28.13 1.28 -10.59	7.59 0.16 -5.06	32.93 0.97 -16.30	36.45 0.76 -22.58	31.92 1.04 -11.21	42.20 0.83 -26.43	38.58 1.12 -19.79	37.81 1.76 -15.81	36.58 2.12 -9.61	48.09 1.60 -22.75	47.61 1.54 -22.11	48.51 2.19 -14.00	62.96 1.80 -33.55	68.97 2.56 -26.46	45.50 2.67 -3.72	49.90 2.90 -4.32	44.97 2.87 -1.24	53.08 2.58 -15.31	52.59 2.53 -11.69	40.79 2.04 -8.28	41.61 2.31 -6.02	39.10 2.01 -3.26	40.25 1.59 -9.09	46.53 1.75 -21.47
FRANKLIN_FALL_HYD 24054	16.16 -0.10 0.00	2.38 0.00 0.00	15.68 0.02 0.00	13.11 0.01 0.00	19.69 0.03 0.00	14.98 0.04 0.00	17.82 0.15 0.00	20.18 -0.06 0.00	24.65 -0.20 0.00	23.46 -0.29 0.00	23.70 -0.26 0.00	31.98 -0.33 0.00	27.25 -0.36 0.00	39.56 -0.39 0.00	38.84 -0.27 0.00	42.39 -0.28 0.00	40.60 -0.26 0.00	34.90 -0.29 0.00	38.13 -0.24 0.00	30.27 -0.21 0.00	33.08 -0.20 0.00	33.68 -0.15 0.00	29.53 -0.04 0.00	23.29 -0.03 0.00
FULTON COGEN___ 23766	16.03 -0.23 0.00	2.34 -0.03 0.00	15.43 -0.23 0.00	12.92 -0.18 0.00	19.39 -0.27 0.00	14.74 -0.20 0.00	17.43 -0.24 0.00	19.84 -0.40 0.00	24.31 -0.54 0.00	23.24 -0.51 0.00	23.44 -0.51 0.00	31.60 -0.71 0.00	27.04 -0.57 0.00	39.12 -0.83 0.00	38.28 -0.84 0.00	41.77 -0.91 0.00	40.01 -0.86 0.00	34.46 -0.74 0.00	37.50 -0.87 0.00	29.80 -0.67 0.00	32.53 -0.75 0.00	33.05 -0.78 0.00	28.95 -0.62 0.00	22.86 -0.46 0.00

G.F.CEMENT___DRP 24184	17.25 1.00 0.00	2.60 0.22 0.00	17.01 1.35 0.00	14.13 1.03 0.00	21.29 1.63 0.00	16.22 1.28 0.00	19.15 1.48 0.00	21.54 1.30 0.00	26.23 1.38 0.00	24.54 0.79 0.00	24.83 0.87 0.00	33.47 1.16 0.00	28.31 0.70 0.00	41.08 1.13 0.00	40.15 1.04 0.00	43.51 0.83 0.00	41.92 1.05 0.00	35.80 0.60 0.00	39.39 1.02 0.00	31.28 0.81 0.00	34.74 1.47 0.00	35.30 1.47 0.00	31.65 2.08 0.00	25.05 1.74 0.00
GARDENVILLE___LBMP 24039	15.12 -1.13 0.00	2.17 -0.20 0.00	14.49 -1.17 0.00	12.24 -0.86 0.00	18.40 -1.26 0.00	13.96 -0.98 0.00	16.45 -1.22 0.00	19.18 -1.07 0.00	23.52 -1.33 0.00	22.05 -1.70 0.00	22.28 -1.68 0.00	29.84 -2.47 0.00	25.71 -1.90 0.00	37.02 -2.93 0.00	36.25 -2.87 0.00	39.93 -2.74 0.00	38.24 -2.63 0.00	33.10 -2.09 0.00	35.77 -2.60 0.00	28.29 -2.19 0.00	30.68 -2.59 0.00	31.23 -2.60 0.00	27.21 -2.36 0.00	21.67 -1.64 0.00
GENERAL___MILLS 23808	15.63 -0.63 0.00	2.25 -0.13 0.00	14.93 -0.73 0.00	12.61 -0.49 0.00	18.93 -0.73 0.00	14.37 -0.56 0.00	16.96 -0.72 0.00	19.74 -0.50 0.00	23.89 -0.96 0.00	22.83 -0.92 0.00	23.09 -0.86 0.00	31.07 -1.24 0.00	26.79 -0.81 0.00	38.66 -1.29 0.00	37.94 -1.18 0.00	41.72 -0.95 0.00	39.99 -0.88 0.00	34.52 -0.68 0.00	37.30 -1.08 0.00	29.54 -0.93 0.00	32.02 -1.26 0.00	32.56 -1.27 0.00	28.38 -1.19 0.00	22.48 -0.84 0.00
GE_PLASTICS___DRP 24183	16.86 0.60 0.00	2.52 0.14 0.00	16.53 0.87 0.00	13.76 0.66 0.00	20.65 0.99 0.00	15.67 0.73 0.00	18.48 0.81 0.00	20.74 0.50 0.00	25.59 0.73 0.00	24.38 0.63 0.00	24.59 0.63 0.00	33.13 0.83 0.00	28.18 0.58 0.00	40.88 0.92 0.00	39.92 0.80 0.00	43.29 0.61 0.00	41.48 0.61 0.00	35.63 0.43 0.00	39.05 0.68 0.00	31.06 0.59 0.00	34.08 0.80 0.00	34.64 0.81 0.00	30.53 0.96 0.00	24.08 0.77 0.00
GILBOA___1 23756	17.04 0.78 0.00	2.56 0.18 0.00	16.82 1.16 0.00	14.01 0.91 0.00	21.02 1.36 0.00	15.90 0.97 0.00	18.64 0.97 0.00	20.91 0.67 0.00	25.79 0.94 0.00	24.60 0.85 0.00	24.75 0.79 0.00	33.29 0.98 0.00	28.32 0.72 0.00	41.07 1.11 0.00	40.05 0.93 0.00	43.42 0.75 0.00	41.59 0.73 0.00	35.83 0.64 0.00	39.29 0.92 0.00	31.27 0.79 0.00	34.27 1.00 0.00	34.84 1.02 0.00	30.76 1.19 0.00	24.26 0.95 0.00
GILBOA___2 23757	17.04 0.78 0.00	2.56 0.18 0.00	16.82 1.16 0.00	14.01 0.91 0.00	21.02 1.36 0.00	15.90 0.97 0.00	18.64 0.97 0.00	20.91 0.67 0.00	25.79 0.94 0.00	24.60 0.85 0.00	24.75 0.79 0.00	33.29 0.98 0.00	28.32 0.72 0.00	41.07 1.11 0.00	40.05 0.93 0.00	43.42 0.75 0.00	41.59 0.73 0.00	35.83 0.64 0.00	39.29 0.92 0.00	31.27 0.79 0.00	34.27 1.00 0.00	34.84 1.02 0.00	30.76 1.19 0.00	24.26 0.95 0.00
GILBOA___3 23758	17.04 0.78 0.00	2.56 0.18 0.00	16.82 1.16 0.00	14.01 0.91 0.00	21.02 1.36 0.00	15.90 0.97 0.00	18.64 0.97 0.00	20.91 0.67 0.00	25.79 0.94 0.00	24.60 0.85 0.00	24.75 0.79 0.00	33.29 0.98 0.00	28.32 0.72 0.00	41.07 1.11 0.00	40.05 0.93 0.00	43.42 0.75 0.00	41.59 0.73 0.00	35.83 0.64 0.00	39.29 0.92 0.00	31.27 0.79 0.00	34.27 1.00 0.00	34.84 1.02 0.00	30.76 1.19 0.00	24.26 0.95 0.00
GILBOA___4 23759	17.04 0.78 0.00	2.56 0.18 0.00	16.82 1.16 0.00	14.01 0.91 0.00	21.02 1.36 0.00	15.90 0.97 0.00	18.64 0.97 0.00	20.91 0.67 0.00	25.79 0.94 0.00	24.60 0.85 0.00	24.75 0.79 0.00	33.29 0.98 0.00	28.32 0.72 0.00	41.07 1.11 0.00	40.05 0.93 0.00	43.42 0.75 0.00	41.59 0.73 0.00	35.83 0.64 0.00	39.29 0.92 0.00	31.27 0.79 0.00	34.27 1.00 0.00	34.84 1.02 0.00	30.76 1.19 0.00	24.26 0.95 0.00
GILBOA___ 23599	17.04 0.78 0.00	2.56 0.18 0.00	16.82 1.16 0.00	14.01 0.91 0.00	21.02 1.36 0.00	15.90 0.97 0.00	18.64 0.97 0.00	20.91 0.67 0.00	25.79 0.94 0.00	24.60 0.85 0.00	24.75 0.79 0.00	33.29 0.98 0.00	28.32 0.72 0.00	41.07 1.11 0.00	40.05 0.93 0.00	43.42 0.75 0.00	41.59 0.73 0.00	35.83 0.64 0.00	39.29 0.92 0.00	31.27 0.79 0.00	34.27 1.00 0.00	34.84 1.02 0.00	30.76 1.19 0.00	24.26 0.95 0.00
GINNA___ 23603	15.53 -0.73 0.00	2.31 -0.07 0.00	15.22 -0.44 0.00	12.77 -0.34 0.00	19.20 -0.46 0.00	14.63 -0.31 0.00	17.30 -0.37 0.00	19.34 -0.90 0.00	23.65 -1.20 0.00	22.52 -1.23 0.00	22.81 -1.15 0.00	30.73 -1.58 0.00	26.28 -1.33 0.00	38.13 -1.82 0.00	37.32 -1.79 0.00	40.68 -2.00 0.00	38.99 -1.88 0.00	33.41 -1.78 0.00	36.44 -1.93 0.00	28.94 -1.53 0.00	31.58 -1.70 0.00	32.19 -1.63 0.00	28.34 -1.23 0.00	22.28 -1.03 0.00
GLEN PARK___ 23778	16.70 0.44 0.00	2.47 0.10 0.00	16.30 0.64 0.00	13.61 0.50 0.00	20.40 0.74 0.00	15.51 0.58 0.00	18.41 0.74 0.00	20.37 0.13 0.00	24.93 0.08 0.00	23.76 0.01 0.00	24.00 0.04 0.00	32.32 0.01 0.00	27.69 0.08 0.00	40.23 0.27 0.00	39.52 0.40 0.00	43.17 0.50 0.00	41.51 0.65 0.00	35.62 0.42 0.00	38.76 0.39 0.00	30.78 0.31 0.00	33.64 0.37 0.00	34.22 0.39 0.00	30.26 0.69 0.00	24.06 0.75 0.00
GLENWOOD_IC_1_G5 23712	28.36 1.52 -10.59	7.62 0.18 -5.06	33.06 1.09 -16.30	36.54 0.86 -22.58	32.07 1.20 -11.21	42.29 0.92 -26.43	38.66 1.19 -19.79	37.83 1.77 -15.81	36.86 2.40 -9.61	48.89 2.39 -22.75	48.47 2.40 -22.11	49.57 3.25 -14.00	63.91 2.75 -33.55	70.36 3.95 -26.46	46.77 3.94 -3.72	51.30 4.30 -4.32	46.22 4.12 -1.24	54.14 3.63 -15.31	53.76 3.70 -11.69	41.58 2.83 -8.28	42.58 3.28 -6.02	40.34 3.26 -3.26	41.32 2.67 -9.09	47.00 2.22 -21.47
GLENWOOD_IC_2_G1 23688	28.36 1.52 -10.59	7.62 0.18 -5.06	33.06 1.09 -16.30	36.54 0.86 -22.58	32.07 1.20 -11.21	42.29 0.92 -26.43	38.66 1.19 -19.79	37.83 1.77 -15.81	36.86 2.40 -9.61	48.89 2.39 -22.75	48.47 2.40 -22.11	49.57 3.25 -14.00	63.91 2.75 -33.55	70.36 3.95 -26.46	46.77 3.94 -3.72	51.30 4.30 -4.32	46.22 4.12 -1.24	54.14 3.63 -15.31	53.76 3.70 -11.69	41.58 2.83 -8.28	42.58 3.28 -6.02	40.34 3.26 -3.26	41.32 2.67 -9.09	47.00 2.22 -21.47
GLENWOOD_IC_3_G1 23689	28.36 1.52 -10.59	7.62 0.18 -5.06	33.06 1.09 -16.30	36.54 0.86 -22.58	32.07 1.20 -11.21	42.29 0.92 -26.43	38.66 1.19 -19.79	37.83 1.77 -15.81	36.86 2.40 -9.61	48.89 2.39 -22.75	48.47 2.40 -22.11	49.57 3.25 -14.00	63.91 2.75 -33.55	70.36 3.95 -26.46	46.77 3.94 -3.72	51.30 4.30 -4.32	46.22 4.12 -1.24	54.14 3.63 -15.31	53.76 3.70 -11.69	41.58 2.83 -8.28	42.58 3.28 -6.02	40.34 3.26 -3.26	41.32 2.67 -9.09	47.00 2.22 -21.47
GLENWOOD___4 23550	28.36 1.52 -10.59	7.62 0.18 -5.06	33.06 1.09 -16.30	36.54 0.86 -22.58	32.07 1.20 -11.21	42.29 0.92 -26.43	38.66 1.19 -19.79	37.83 1.77 -15.81	36.86 2.40 -9.61	48.89 2.39 -22.75	48.47 2.40 -22.11	49.57 3.25 -14.00	63.91 2.75 -33.55	70.36 3.95 -26.46	46.77 3.94 -3.72	51.30 4.30 -4.32	46.22 4.12 -1.24	54.14 3.63 -15.31	53.76 3.70 -11.69	41.58 2.83 -8.28	42.58 3.28 -6.02	40.34 3.26 -3.26	41.32 2.67 -9.09	47.00 2.22 -21.47
GLENWOOD___5 23614	28.36 1.52 -10.59	7.62 0.18 -5.06	33.06 1.09 -16.30	36.54 0.86 -22.58	32.07 1.20 -11.21	42.29 0.92 -26.43	38.66 1.19 -19.79	37.83 1.77 -15.81	36.86 2.40 -9.61	48.89 2.39 -22.75	48.47 2.40 -22.11	49.57 3.25 -14.00	63.91 2.75 -33.55	70.36 3.95 -26.46	46.77 3.94 -3.72	51.30 4.30 -4.32	46.22 4.12 -1.24	54.14 3.63 -15.31	53.76 3.70 -11.69	41.58 2.83 -8.28	42.58 3.28 -6.02	40.34 3.26 -3.26	41.32 2.67 -9.09	47.00 2.22 -21.47

GOUDEY___7 23579	16.58 0.32 0.00	2.40 0.03 0.00	15.83 0.17 0.00	13.25 0.15 0.00	19.91 0.25 0.00	15.12 0.19 0.00	17.95 0.28 0.00	20.80 0.56 0.00	25.68 0.83 0.00	24.64 0.89 0.00	24.82 0.86 0.00	33.49 1.18 0.00	28.55 0.95 0.00	41.28 1.33 0.00	40.48 1.37 0.00	44.16 1.49 0.00	42.34 1.47 0.00	36.61 1.41 0.00	39.75 1.38 0.00	31.48 1.00 0.00	34.37 1.09 0.00	34.93 1.10 0.00	30.37 0.80 0.00	23.95 0.64 0.00
GOUDEY___8 23580	16.49 0.23 0.00	2.40 0.02 0.00	15.77 0.11 0.00	13.22 0.12 0.00	19.86 0.20 0.00	15.09 0.15 0.00	17.91 0.23 0.00	20.74 0.50 0.00	25.58 0.73 0.00	24.54 0.79 0.00	24.72 0.76 0.00	33.38 1.07 0.00	28.47 0.87 0.00	41.16 1.21 0.00	40.36 1.25 0.00	44.04 1.36 0.00	42.22 1.35 0.00	36.51 1.31 0.00	39.64 1.27 0.00	31.39 0.91 0.00	34.26 0.99 0.00	34.83 1.00 0.00	30.27 0.70 0.00	23.89 0.57 0.00
GOWANUS_GT_1_GRP 23732	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT_2_GRP 23617	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT_3_GRP 23618	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT_4_GRP 23751	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT1_1 24077	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT1_2 24078	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT1_3 24079	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT1_4 24080	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT1_5 24084	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT1_6 24111	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT1_7 24112	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT1_8 24113	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT2_1 24114	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT2_2 24115	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79

GOWANUS_GT2_3 24116	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT2_4 24117	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT2_5 24118	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT2_6 24119	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT2_7 24120	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT2_8 24121	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT3_1 24122	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT3_2 24123	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT3_3 24124	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT3_4 24125	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT3_5 24126	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT3_6 24127	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT3_7 24128	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT3_8 24129	31.79 1.52 -14.00	4.36 0.18 -1.81	16.77 1.11 0.00	13.95 0.85 0.00	20.89 1.24 0.00	15.92 0.98 0.00	26.31 1.34 -7.30	38.11 2.08 -15.78	112.12 2.84 -84.44	52.68 2.68 -26.26	43.99 2.64 -17.40	49.75 3.55 -13.88	44.05 2.97 -13.48	44.73 4.17 -0.61	45.36 4.20 -2.05	47.21 4.53 0.00	45.22 4.35 0.00	43.14 3.99 -3.95	79.49 4.20 -36.92	88.55 3.38 -54.69	104.43 3.72 -67.43	104.82 3.53 -67.46	90.32 2.94 -57.81	56.43 2.33 -30.79
GOWANUS_GT4_1 24130	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT4_2 24131	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79

GOWANUS_GT4_3 24132	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT4_4 24133	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT4_5 24134	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT4_6 24135	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT4_7 24136	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GOWANUS_GT4_8 24137	31.79 1.53 -14.00	4.37 0.18 -1.81	16.78 1.12 0.00	13.96 0.86 0.00	20.91 1.25 0.00	15.93 0.99 0.00	26.33 1.36 -7.30	38.13 2.10 -15.78	112.15 2.86 -84.44	52.67 2.66 -26.26	43.97 2.61 -17.40	49.88 3.69 -13.88	44.18 3.09 -13.48	44.92 4.36 -0.61	45.60 4.44 -2.05	47.47 4.80 0.00	45.47 4.61 0.00	43.25 4.10 -3.95	79.54 4.25 -36.92	88.58 3.41 -54.69	104.40 3.70 -67.43	104.78 3.50 -67.46	90.33 2.95 -57.81	56.45 2.35 -30.79
GRAHMSVILLE___HY 23607	17.36 1.11 0.00	2.48 0.11 0.00	16.35 0.69 0.00	13.61 0.51 0.00	20.40 0.74 0.00	15.48 0.55 0.00	18.40 0.73 0.00	21.50 1.26 0.00	26.55 1.70 0.00	25.52 1.77 0.00	25.75 1.79 0.00	34.85 2.54 0.00	29.81 2.21 0.00	43.14 3.19 0.00	42.39 3.27 0.00	46.45 3.77 0.00	44.55 3.69 0.00	38.47 3.27 0.00	41.64 3.27 0.00	32.92 2.45 0.00	35.93 2.66 0.00	36.40 2.58 0.00	31.49 1.92 0.00	24.75 1.43 0.00
GREENIDGE___3 23582	15.53 -0.72 0.00	2.27 -0.11 0.00	14.95 -0.71 0.00	12.64 -0.46 0.00	19.06 -0.60 0.00	14.55 -0.39 0.00	17.24 -0.44 0.00	19.81 -0.43 0.00	24.06 -0.79 0.00	23.00 -0.75 0.00	23.25 -0.71 0.00	31.05 -1.25 0.00	26.53 -1.08 0.00	38.32 -1.63 0.00	37.56 -1.55 0.00	41.17 -1.51 0.00	39.43 -1.44 0.00	34.00 -1.20 0.00	36.87 -1.50 0.00	29.21 -1.26 0.00	31.85 -1.42 0.00	32.40 -1.43 0.00	28.16 -1.42 0.00	22.24 -1.07 0.00
GREENIDGE___4 23583	15.47 -0.79 0.00	2.26 -0.12 0.00	14.88 -0.78 0.00	12.61 -0.49 0.00	19.03 -0.62 0.00	14.53 -0.40 0.00	17.21 -0.46 0.00	19.75 -0.50 0.00	23.95 -0.90 0.00	22.90 -0.84 0.00	23.14 -0.81 0.00	31.00 -1.31 0.00	26.51 -1.09 0.00	38.30 -1.65 0.00	37.54 -1.57 0.00	41.15 -1.52 0.00	39.41 -1.45 0.00	33.99 -1.21 0.00	36.85 -1.52 0.00	29.20 -1.28 0.00	31.83 -1.45 0.00	32.38 -1.44 0.00	28.14 -1.44 0.00	22.20 -1.11 0.00
HARZA MOOSE___RIVER 24016	16.58 0.32 0.00	2.44 0.07 0.00	16.09 0.43 0.00	13.45 0.35 0.00	20.17 0.52 0.00	15.33 0.40 0.00	18.16 0.49 0.00	20.52 0.27 0.00	25.19 0.34 0.00	24.04 0.29 0.00	24.26 0.30 0.00	32.70 0.39 0.00	27.92 0.31 0.00	40.47 0.52 0.00	39.66 0.55 0.00	43.27 0.59 0.00	41.51 0.64 0.00	35.70 0.51 0.00	38.89 0.52 0.00	30.87 0.39 0.00	33.72 0.45 0.00	34.27 0.44 0.00	30.09 0.52 0.00	23.78 0.47 0.00
HEMPSTEAD___ 23647	28.17 1.33 -10.59	7.59 0.15 -5.06	32.94 0.98 -16.30	36.43 0.75 -22.58	31.97 1.10 -11.21	42.24 0.87 -26.43	38.64 1.18 -19.79	37.87 1.81 -15.81	36.89 2.43 -9.61	48.92 2.42 -22.75	48.48 2.41 -22.11	49.67 3.36 -14.00	63.97 2.81 -33.55	70.44 4.02 -26.46	46.87 4.04 -3.72	51.38 4.38 -4.32	46.31 4.21 -1.24	54.21 3.70 -15.31	53.89 3.83 -11.69	41.71 2.96 -8.28	42.57 3.27 -6.02	40.24 3.15 -3.26	41.19 2.53 -9.09	46.73 1.95 -21.47
HICKLING___1 23621	16.48 0.23 0.00	2.38 0.00 0.00	15.66 0.00 0.00	13.13 0.03 0.00	19.72 0.06 0.00	15.02 0.08 0.00	17.91 0.24 0.00	20.87 0.63 0.00	25.69 0.84 0.00	24.68 0.93 0.00	24.90 0.95 0.00	33.60 1.29 0.00	28.74 1.13 0.00	41.52 1.57 0.00	40.74 1.63 0.00	44.57 1.90 0.00	42.66 1.79 0.00	36.87 1.67 0.00	39.96 1.59 0.00	31.60 1.13 0.00	34.47 1.19 0.00	35.07 1.24 0.00	30.35 0.78 0.00	23.84 0.53 0.00
HICKLING___2 23622	16.48 0.23 0.00	2.38 0.00 0.00	15.66 0.00 0.00	13.13 0.03 0.00	19.72 0.07 0.00	15.02 0.09 0.00	17.91 0.24 0.00	20.88 0.63 0.00	25.70 0.85 0.00	24.69 0.94 0.00	24.91 0.95 0.00	33.61 1.30 0.00	28.75 1.14 0.00	41.53 1.58 0.00	40.75 1.64 0.00	44.58 1.91 0.00	42.67 1.80 0.00	36.88 1.68 0.00	39.97 1.60 0.00	31.61 1.14 0.00	34.48 1.20 0.00	35.08 1.25 0.00	30.36 0.79 0.00	23.85 0.54 0.00
HIGH FALLS___HY 23754	17.18 0.92 0.00	2.49 0.11 0.00	16.41 0.75 0.00	13.70 0.60 0.00	20.55 0.90 0.00	15.59 0.66 0.00	18.47 0.80 0.00	21.42 1.17 0.00	26.61 1.75 0.00	25.49 1.74 0.00	25.93 1.97 0.00	35.05 2.74 0.00	29.98 2.37 0.00	43.39 3.44 0.00	41.98 2.86 0.00	45.74 3.06 0.00	43.80 2.93 0.00	37.74 2.54 0.00	41.05 2.68 0.00	32.53 2.05 0.00	35.52 2.25 0.00	36.04 2.21 0.00	31.36 1.79 0.00	24.66 1.35 0.00
HILLBURN___GT 23639	17.00 0.74 0.00	2.44 0.06 0.00	16.04 0.38 0.00	13.39 0.29 0.00	20.07 0.41 0.00	15.26 0.33 0.00	18.16 0.49 0.00	21.23 0.98 0.00	26.14 1.29 0.00	25.10 1.35 0.00	25.29 1.33 0.00	34.19 1.88 0.00	29.25 1.65 0.00	42.27 2.32 0.00	41.53 2.41 0.00	45.51 2.84 0.00	43.66 2.79 0.00	37.71 2.51 0.00	40.87 2.49 0.00	32.35 1.88 0.00	35.30 2.03 0.00	35.78 1.96 0.00	31.05 1.48 0.00	24.44 1.13 0.00
HOLTSVIL 1-5___GRP1 24031	28.18 1.33 -10.59	7.60 0.17 -5.06	32.95 0.99 -16.30	36.40 0.72 -22.58	31.92 1.05 -11.21	42.19 0.82 -26.43	38.62 1.15 -19.79	37.89 1.83 -15.81	36.86 2.40 -9.61	48.85 2.36 -22.75	48.41 2.34 -22.11	49.60 3.29 -14.00	63.81 2.65 -33.55	70.16 3.75 -26.46	46.53 3.70 -3.72	50.89 3.89 -4.32	45.85 3.75 -1.24	53.73 3.23 -15.31	53.34 3.29 -11.69	41.26 2.50 -8.28	42.11 2.81 -6.02	39.92 2.83 -3.26	40.91 2.25 -9.09	46.42 1.64 -21.47

HOLTSVIL6-10___GRP2 24032	28.18 1.33 -10.59	7.60 0.17 -5.06	32.95 0.99 -16.30	36.40 0.72 -22.58	31.92 1.05 -11.21	42.19 0.82 -26.43	38.62 1.15 -19.79	37.89 1.83 -15.81	36.86 2.40 -9.61	48.85 2.36 -22.75	48.41 2.34 -22.11	49.60 3.29 -14.00	63.81 2.65 -33.55	70.16 3.75 -26.46	46.53 3.70 -3.72	50.89 3.89 -4.32	45.85 3.75 -1.24	53.73 3.23 -15.31	53.34 3.29 -11.69	41.26 2.50 -8.28	42.11 2.81 -6.02	39.92 2.83 -3.26	40.91 2.25 -9.09	46.42 1.64 -21.47
HOLTSVILLE_IC_1 23690	28.18 1.33 -10.59	7.60 0.17 -5.06	32.95 0.99 -16.30	36.40 0.72 -22.58	31.92 1.05 -11.21	42.19 0.82 -26.43	38.62 1.15 -19.79	37.89 1.83 -15.81	36.86 2.40 -9.61	48.85 2.36 -22.75	48.41 2.34 -22.11	49.60 3.29 -14.00	63.81 2.65 -33.55	70.16 3.75 -26.46	46.53 3.70 -3.72	50.89 3.89 -4.32	45.85 3.75 -1.24	53.73 3.23 -15.31	53.34 3.29 -11.69	41.26 2.50 -8.28	42.11 2.81 -6.02	39.92 2.83 -3.26	40.91 2.25 -9.09	46.42 1.64 -21.47
HOLTSVILLE_IC_10 23699	28.18 1.33 -10.59	7.60 0.17 -5.06	32.95 0.99 -16.30	36.40 0.72 -22.58	31.92 1.05 -11.21	42.19 0.82 -26.43	38.62 1.15 -19.79	37.89 1.83 -15.81	36.86 2.40 -9.61	48.85 2.36 -22.75	48.41 2.34 -22.11	49.60 3.29 -14.00	63.81 2.65 -33.55	70.16 3.75 -26.46	46.53 3.70 -3.72	50.89 3.89 -4.32	45.85 3.75 -1.24	53.73 3.23 -15.31	53.34 3.29 -11.69	41.26 2.50 -8.28	42.11 2.81 -6.02	39.92 2.83 -3.26	40.91 2.25 -9.09	46.42 1.64 -21.47
HOLTSVILLE_IC_2 23691	28.18 1.33 -10.59	7.60 0.17 -5.06	32.95 0.99 -16.30	36.40 0.72 -22.58	31.92 1.05 -11.21	42.19 0.82 -26.43	38.62 1.15 -19.79	37.89 1.83 -15.81	36.86 2.40 -9.61	48.85 2.36 -22.75	48.41 2.34 -22.11	49.60 3.29 -14.00	63.81 2.65 -33.55	70.16 3.75 -26.46	46.53 3.70 -3.72	50.89 3.89 -4.32	45.85 3.75 -1.24	53.73 3.23 -15.31	53.34 3.29 -11.69	41.26 2.50 -8.28	42.11 2.81 -6.02	39.92 2.83 -3.26	40.91 2.25 -9.09	46.42 1.64 -21.47
HOLTSVILLE_IC_3 23692	28.18 1.33 -10.59	7.60 0.17 -5.06	32.95 0.99 -16.30	36.40 0.72 -22.58	31.92 1.05 -11.21	42.19 0.82 -26.43	38.62 1.15 -19.79	37.89 1.83 -15.81	36.86 2.40 -9.61	48.85 2.36 -22.75	48.41 2.34 -22.11	49.60 3.29 -14.00	63.81 2.65 -33.55	70.16 3.75 -26.46	46.53 3.70 -3.72	50.89 3.89 -4.32	45.85 3.75 -1.24	53.73 3.23 -15.31	53.34 3.29 -11.69	41.26 2.50 -8.28	42.11 2.81 -6.02	39.92 2.83 -3.26	40.91 2.25 -9.09	46.42 1.64 -21.47
HOLTSVILLE_IC_4 23693	28.18 1.33 -10.59	7.60 0.17 -5.06	32.95 0.99 -16.30	36.40 0.72 -22.58	31.92 1.05 -11.21	42.19 0.82 -26.43	38.62 1.15 -19.79	37.89 1.83 -15.81	36.86 2.40 -9.61	48.85 2.36 -22.75	48.41 2.34 -22.11	49.60 3.29 -14.00	63.81 2.65 -33.55	70.16 3.75 -26.46	46.53 3.70 -3.72	50.89 3.89 -4.32	45.85 3.75 -1.24	53.73 3.23 -15.31	53.34 3.29 -11.69	41.26 2.50 -8.28	42.11 2.81 -6.02	39.92 2.83 -3.26	40.91 2.25 -9.09	46.42 1.64 -21.47
HOLTSVILLE_IC_5 23694	28.18 1.33 -10.59	7.60 0.17 -5.06	32.95 0.99 -16.30	36.40 0.72 -22.58	31.92 1.05 -11.21	42.19 0.82 -26.43	38.62 1.15 -19.79	37.89 1.83 -15.81	36.86 2.40 -9.61	48.85 2.36 -22.75	48.41 2.34 -22.11	49.60 3.29 -14.00	63.81 2.65 -33.55	70.16 3.75 -26.46	46.53 3.70 -3.72	50.89 3.89 -4.32	45.85 3.75 -1.24	53.73 3.23 -15.31	53.34 3.29 -11.69	41.26 2.50 -8.28	42.11 2.81 -6.02	39.92 2.83 -3.26	40.91 2.25 -9.09	46.42 1.64 -21.47
HOLTSVILLE_IC_6 23695	28.18 1.33 -10.59	7.60 0.17 -5.06	32.95 0.99 -16.30	36.40 0.72 -22.58	31.92 1.05 -11.21	42.19 0.82 -26.43	38.62 1.15 -19.79	37.89 1.83 -15.81	36.86 2.40 -9.61	48.85 2.36 -22.75	48.41 2.34 -22.11	49.60 3.29 -14.00	63.81 2.65 -33.55	70.16 3.75 -26.46	46.53 3.70 -3.72	50.89 3.89 -4.32	45.85 3.75 -1.24	53.73 3.23 -15.31	53.34 3.29 -11.69	41.26 2.50 -8.28	42.11 2.81 -6.02	39.92 2.83 -3.26	40.91 2.25 -9.09	46.42 1.64 -21.47
HOLTSVILLE_IC_7 23696	28.18 1.33 -10.59	7.60 0.17 -5.06	32.95 0.99 -16.30	36.40 0.72 -22.58	31.92 1.05 -11.21	42.19 0.82 -26.43	38.62 1.15 -19.79	37.89 1.83 -15.81	36.86 2.40 -9.61	48.85 2.36 -22.75	48.41 2.34 -22.11	49.60 3.29 -14.00	63.81 2.65 -33.55	70.16 3.75 -26.46	46.53 3.70 -3.72	50.89 3.89 -4.32	45.85 3.75 -1.24	53.73 3.23 -15.31	53.34 3.29 -11.69	41.26 2.50 -8.28	42.11 2.81 -6.02	39.92 2.83 -3.26	40.91 2.25 -9.09	46.42 1.64 -21.47
HOLTSVILLE_IC_8 23697	28.18 1.33 -10.59	7.60 0.17 -5.06	32.95 0.99 -16.30	36.40 0.72 -22.58	31.92 1.05 -11.21	42.19 0.82 -26.43	38.62 1.15 -19.79	37.89 1.83 -15.81	36.86 2.40 -9.61	48.85 2.36 -22.75	48.41 2.34 -22.11	49.60 3.29 -14.00	63.81 2.65 -33.55	70.16 3.75 -26.46	46.53 3.70 -3.72	50.89 3.89 -4.32	45.85 3.75 -1.24	53.73 3.23 -15.31	53.34 3.29 -11.69	41.26 2.50 -8.28	42.11 2.81 -6.02	39.92 2.83 -3.26	40.91 2.25 -9.09	46.42 1.64 -21.47
HOLTSVILLE_IC_9 23698	28.18 1.33 -10.59	7.60 0.17 -5.06	32.95 0.99 -16.30	36.40 0.72 -22.58	31.92 1.05 -11.21	42.19 0.82 -26.43	38.62 1.15 -19.79	37.89 1.83 -15.81	36.86 2.40 -9.61	48.85 2.36 -22.75	48.41 2.34 -22.11	49.60 3.29 -14.00	63.81 2.65 -33.55	70.16 3.75 -26.46	46.53 3.70 -3.72	50.89 3.89 -4.32	45.85 3.75 -1.24	53.73 3.23 -15.31	53.34 3.29 -11.69	41.26 2.50 -8.28	42.11 2.81 -6.02	39.92 2.83 -3.26	40.91 2.25 -9.09	46.42 1.64 -21.47
HQ_GEN_CEDARS 23644	14.61 -1.65 0.00	2.40 0.02 0.00	15.72 0.06 0.00	13.15 0.05 0.00	19.74 0.08 0.00	15.05 0.11 0.00	17.88 0.20 0.00	18.78 -1.46 0.00	22.43 -2.42 0.00	21.28 -2.46 0.00	21.57 -2.38 0.00	29.07 -3.24 0.00	24.80 -2.81 0.00	35.95 -4.00 0.00	35.33 -3.79 0.00	38.58 -4.10 0.00	37.02 -3.85 0.00	31.74 -3.45 0.00	34.54 -3.83 0.00	27.37 -3.11 0.00	29.93 -3.35 0.00	30.61 -3.22 0.00	26.81 -2.76 0.00	21.02 -2.29 0.00
HQ_GEN_CHAT DC 23651	24.98 -0.22 2.14	2.34 -0.04 0.00	15.42 -0.24 0.00	12.92 -0.18 0.00	19.38 -0.28 0.00	14.74 -0.20 0.00	17.48 -0.19 0.00	19.93 -0.31 0.00	24.37 -0.48 0.00	23.26 -0.49 0.00	23.49 -0.47 0.00	31.68 -0.63 0.00	27.03 -0.58 0.00	39.12 -0.83 0.00	38.37 -0.74 0.00	41.91 -0.77 0.00	40.10 -0.77 0.00	34.49 -0.70 0.00	37.68 -0.69 0.00	29.92 -0.55 0.00	32.66 -0.62 0.00	33.28 -0.54 0.00	29.11 -0.46 0.00	22.92 -0.40 0.00
HUDAV+59+74_TH_GRP 23620	17.61 1.35 0.00	2.52 0.15 0.00	16.59 0.93 0.00	13.81 0.71 0.00	20.68 1.02 0.00	15.75 0.81 0.00	18.80 1.13 0.00	23.47 1.82 -1.40	39.92 2.53 -12.54	48.40 2.51 -22.14	43.86 2.51 -17.40	49.70 3.50 -13.88	44.04 2.96 -13.48	44.78 4.21 -0.61	45.39 4.22 -2.05	47.24 4.56 0.00	45.25 4.38 0.00	43.03 3.88 -3.95	42.50 3.97 -0.16	37.17 3.09 -3.60	40.14 3.44 -3.42	37.17 3.31 -0.04	32.25 2.67 0.00	25.36 2.05 0.00
HUDSON AVE_GT_3 23810	17.61 1.35 0.00	2.52 0.15 0.00	16.59 0.93 0.00	13.81 0.71 0.00	20.68 1.02 0.00	15.75 0.81 0.00	18.80 1.13 0.00	23.47 1.82 -1.40	39.92 2.53 -12.54	48.40 2.51 -22.14	43.86 2.51 -17.40	49.70 3.50 -13.88	44.04 2.96 -13.48	44.78 4.21 -0.61	45.39 4.22 -2.05	47.24 4.56 0.00	45.25 4.38 0.00	43.03 3.88 -3.95	42.50 3.97 -0.16	37.17 3.09 -3.60	40.14 3.44 -3.42	37.17 3.31 -0.04	32.25 2.67 0.00	25.36 2.05 0.00
HUDSON AVE_GT_4 23540	17.61 1.35 0.00	2.52 0.15 0.00	16.59 0.93 0.00	13.81 0.71 0.00	20.68 1.02 0.00	15.75 0.81 0.00	18.80 1.13 0.00	23.47 1.82 -1.40	39.92 2.53 -12.54	48.40 2.51 -22.14	43.86 2.51 -17.40	49.70 3.50 -13.88	44.04 2.96 -13.48	44.78 4.21 -0.61	45.39 4.22 -2.05	47.24 4.56 0.00	45.25 4.38 0.00	43.03 3.88 -3.95	42.50 3.97 -0.16	37.17 3.09 -3.60	40.14 3.44 -3.42	37.17 3.31 -0.04	32.25 2.67 0.00	25.36 2.05 0.00

HUDSON_AVE_GT_5 23657	17.61 1.35 0.00	2.52 0.15 0.00	16.59 0.93 0.00	13.81 0.71 0.00	20.68 1.02 0.00	15.75 0.81 0.00	18.80 1.13 0.00	23.47 1.82 -1.40	39.92 2.53 -12.54	48.40 2.51 -22.14	43.86 2.51 -17.40	49.70 3.50 -13.88	44.04 2.96 -13.48	44.78 4.21 -0.61	45.39 4.22 -2.05	47.24 4.56 0.00	45.25 4.38 0.00	43.03 3.88 -3.95	42.50 3.97 -0.16	37.17 3.09 -3.60	40.14 3.44 -3.42	37.17 3.31 -0.04	32.25 2.67 0.00	25.36 2.05 0.00
HUDSON_AVE_10 24168	17.46 1.20 0.00	2.51 0.13 0.00	16.48 0.82 0.00	13.72 0.62 0.00	20.55 0.89 0.00	15.65 0.71 0.00	18.67 1.00 0.00	23.29 1.65 -1.40	39.71 2.32 -12.54	48.20 2.31 -22.14	43.67 2.31 -17.40	49.44 3.25 -13.88	43.82 2.74 -13.48	44.46 3.90 -0.61	45.08 3.92 -2.05	46.91 4.23 0.00	44.94 4.07 0.00	42.75 3.60 -3.95	42.20 3.67 -0.16	36.91 2.84 -3.60	39.84 3.15 -3.42	36.87 3.00 -0.04	31.96 2.39 0.00	25.16 1.85 0.00
HUNTLEY___63 23557	15.56 -0.70 0.00	2.25 -0.12 0.00	14.95 -0.71 0.00	12.64 -0.46 0.00	18.97 -0.68 0.00	14.41 -0.52 0.00	16.96 -0.71 0.00	19.69 -0.56 0.00	23.81 -1.04 0.00	22.68 -1.07 0.00	22.96 -1.00 0.00	30.83 -1.48 0.00	26.62 -0.99 0.00	38.47 -1.48 0.00	37.70 -1.42 0.00	41.43 -1.24 0.00	39.78 -1.09 0.00	34.29 -0.91 0.00	37.01 -1.36 0.00	29.33 -1.14 0.00	31.77 -1.51 0.00	32.29 -1.54 0.00	28.25 -1.32 0.00	22.40 -0.91 0.00
HUNTLEY___64 23558	15.56 -0.70 0.00	2.25 -0.12 0.00	14.95 -0.71 0.00	12.64 -0.46 0.00	18.97 -0.68 0.00	14.41 -0.52 0.00	16.96 -0.71 0.00	19.69 -0.56 0.00	23.81 -1.04 0.00	22.68 -1.07 0.00	22.96 -1.00 0.00	30.83 -1.48 0.00	26.62 -0.99 0.00	38.47 -1.48 0.00	37.70 -1.42 0.00	41.43 -1.24 0.00	39.78 -1.09 0.00	34.29 -0.91 0.00	37.01 -1.36 0.00	29.33 -1.14 0.00	31.77 -1.51 0.00	32.29 -1.54 0.00	28.25 -1.32 0.00	22.40 -0.91 0.00
HUNTLEY___65 23559	15.56 -0.70 0.00	2.25 -0.12 0.00	14.95 -0.71 0.00	12.64 -0.46 0.00	18.97 -0.68 0.00	14.41 -0.52 0.00	16.96 -0.71 0.00	19.69 -0.56 0.00	23.81 -1.04 0.00	22.68 -1.07 0.00	22.96 -1.00 0.00	30.83 -1.48 0.00	26.62 -0.99 0.00	38.47 -1.48 0.00	37.70 -1.42 0.00	41.43 -1.24 0.00	39.78 -1.09 0.00	34.29 -0.91 0.00	37.01 -1.36 0.00	29.33 -1.14 0.00	31.77 -1.51 0.00	32.29 -1.54 0.00	28.25 -1.32 0.00	22.40 -0.91 0.00
HUNTLEY___66 23560	15.56 -0.70 0.00	2.25 -0.12 0.00	14.95 -0.71 0.00	12.64 -0.46 0.00	18.97 -0.68 0.00	14.41 -0.52 0.00	16.96 -0.71 0.00	19.69 -0.56 0.00	23.81 -1.04 0.00	22.68 -1.07 0.00	22.96 -1.00 0.00	30.83 -1.48 0.00	26.62 -0.99 0.00	38.47 -1.48 0.00	37.70 -1.42 0.00	41.43 -1.24 0.00	39.78 -1.09 0.00	34.29 -0.91 0.00	37.01 -1.36 0.00	29.33 -1.14 0.00	31.77 -1.51 0.00	32.29 -1.54 0.00	28.25 -1.32 0.00	22.40 -0.91 0.00
HUNTLEY___67 23561	15.46 -0.80 0.00	2.23 -0.15 0.00	14.80 -0.86 0.00	12.51 -0.59 0.00	18.79 -0.87 0.00	14.25 -0.68 0.00	16.77 -0.90 0.00	19.46 -0.78 0.00	23.49 -1.36 0.00	22.40 -1.35 0.00	22.66 -1.29 0.00	30.44 -1.87 0.00	26.28 -1.32 0.00	37.87 -2.08 0.00	37.14 -1.97 0.00	40.85 -1.82 0.00	39.18 -1.69 0.00	33.83 -1.36 0.00	36.56 -1.81 0.00	28.98 -1.49 0.00	31.38 -1.90 0.00	31.88 -1.94 0.00	27.90 -1.68 0.00	22.16 -1.15 0.00
HUNTLEY___68 23562	15.45 -0.80 0.00	2.23 -0.15 0.00	14.80 -0.86 0.00	12.51 -0.59 0.00	18.79 -0.87 0.00	14.25 -0.68 0.00	16.77 -0.91 0.00	19.46 -0.78 0.00	23.49 -1.36 0.00	22.40 -1.35 0.00	22.66 -1.29 0.00	30.44 -1.87 0.00	26.28 -1.32 0.00	37.87 -2.08 0.00	37.14 -1.97 0.00	40.85 -1.83 0.00	39.18 -1.69 0.00	33.83 -1.36 0.00	36.56 -1.81 0.00	28.98 -1.49 0.00	31.38 -1.90 0.00	31.88 -1.94 0.00	27.90 -1.68 0.00	22.16 -1.15 0.00
INDECK___CORINTH 23802	17.04 0.78 0.00	2.55 0.18 0.00	16.75 1.09 0.00	13.93 0.83 0.00	20.97 1.31 0.00	15.97 1.04 0.00	18.89 1.22 0.00	21.24 1.00 0.00	25.84 0.99 0.00	24.35 0.60 0.00	24.64 0.68 0.00	33.23 0.92 0.00	28.01 0.41 0.00	40.70 0.74 0.00	39.80 0.69 0.00	43.15 0.47 0.00	41.71 0.84 0.00	35.51 0.32 0.00	38.97 0.60 0.00	31.00 0.52 0.00	34.62 1.34 0.00	35.25 1.42 0.00	31.29 1.72 0.00	24.68 1.37 0.00
INDECK___ILION 23567	16.54 0.28 0.00	2.43 0.05 0.00	16.02 0.36 0.00	13.37 0.27 0.00	20.07 0.41 0.00	15.24 0.31 0.00	18.03 0.36 0.00	20.80 0.56 0.00	25.67 0.82 0.00	24.55 0.80 0.00	24.75 0.80 0.00	33.41 1.10 0.00	28.51 0.91 0.00	41.27 1.32 0.00	40.37 1.25 0.00	43.99 1.31 0.00	42.13 1.27 0.00	36.26 1.07 0.00	39.54 1.17 0.00	31.39 0.92 0.00	34.35 1.08 0.00	34.85 1.03 0.00	30.41 0.84 0.00	23.95 0.64 0.00
INDECK___OLEAN 23982	16.66 0.40 0.00	2.37 0.00 0.00	15.68 0.02 0.00	13.18 0.07 0.00	19.76 0.10 0.00	15.03 0.10 0.00	17.94 0.26 0.00	20.93 0.69 0.00	25.09 0.24 0.00	23.80 0.05 0.00	24.05 0.09 0.00	32.35 0.04 0.00	27.80 0.19 0.00	39.93 -0.02 0.00	39.17 0.06 0.00	43.12 0.44 0.00	41.21 0.34 0.00	35.65 0.45 0.00	38.50 0.13 0.00	30.53 0.05 0.00	33.22 -0.06 0.00	33.91 0.09 0.00	29.14 -0.43 0.00	23.23 -0.09 0.00
INDECK___OSWEGO 23783	15.92 -0.33 0.00	2.33 -0.05 0.00	15.35 -0.31 0.00	12.86 -0.24 0.00	19.30 -0.36 0.00	14.67 -0.27 0.00	17.35 -0.33 0.00	19.69 -0.55 0.00	23.99 -0.86 0.00	22.92 -0.83 0.00	23.12 -0.84 0.00	31.16 -1.15 0.00	26.67 -0.94 0.00	38.61 -1.34 0.00	37.78 -1.33 0.00	41.23 -1.45 0.00	39.49 -1.38 0.00	34.02 -1.18 0.00	37.04 -1.33 0.00	29.44 -1.03 0.00	32.13 -1.15 0.00	32.66 -1.17 0.00	28.62 -0.95 0.00	22.60 -0.72 0.00
INDECK___YERKES 23781	15.54 -0.71 0.00	2.25 -0.13 0.00	14.94 -0.72 0.00	12.63 -0.47 0.00	18.97 -0.69 0.00	14.40 -0.53 0.00	16.95 -0.72 0.00	19.67 -0.57 0.00	23.79 -1.06 0.00	22.66 -1.09 0.00	22.94 -1.02 0.00	30.81 -1.50 0.00	26.60 -1.01 0.00	38.44 -1.51 0.00	37.67 -1.45 0.00	41.40 -1.28 0.00	39.75 -1.12 0.00	34.26 -0.93 0.00	36.98 -1.39 0.00	29.31 -1.16 0.00	31.74 -1.53 0.00	32.26 -1.57 0.00	28.23 -1.34 0.00	22.39 -0.92 0.00
INDIAN POINT_GT_1 24139	17.29 1.03 0.00	2.49 0.11 0.00	16.35 0.69 0.00	13.62 0.51 0.00	20.40 0.74 0.00	15.52 0.58 0.00	18.49 0.82 0.00	21.62 1.38 0.00	26.78 1.92 0.00	25.67 1.93 0.00	25.88 1.92 0.00	35.01 2.70 0.00	29.90 2.29 0.00	43.21 3.26 0.00	42.40 3.28 0.00	46.26 3.59 0.00	44.31 3.45 0.00	38.26 3.06 0.00	41.49 3.12 0.00	32.88 2.40 0.00	35.94 2.67 0.00	36.40 2.57 0.00	31.62 2.05 0.00	24.88 1.57 0.00
INDIAN POINT_GT_2 23659	17.29 1.03 0.00	2.49 0.11 0.00	16.35 0.69 0.00	13.62 0.51 0.00	20.40 0.74 0.00	15.52 0.58 0.00	18.49 0.82 0.00	21.62 1.38 0.00	26.78 1.92 0.00	25.67 1.93 0.00	25.88 1.92 0.00	35.01 2.70 0.00	29.90 2.29 0.00	43.21 3.26 0.00	42.40 3.28 0.00	46.26 3.59 0.00	44.31 3.45 0.00	38.26 3.06 0.00	41.49 3.12 0.00	32.88 2.40 0.00	35.94 2.67 0.00	36.40 2.57 0.00	31.62 2.05 0.00	24.88 1.57 0.00
INDIAN POINT_GT_3 24019	17.29 1.03 0.00	2.49 0.11 0.00	16.35 0.69 0.00	13.62 0.51 0.00	20.40 0.74 0.00	15.52 0.58 0.00	18.49 0.82 0.00	21.62 1.38 0.00	26.78 1.92 0.00	25.67 1.93 0.00	25.88 1.92 0.00	35.01 2.70 0.00	29.90 2.29 0.00	43.21 3.26 0.00	42.40 3.28 0.00	46.26 3.59 0.00	44.31 3.45 0.00	38.26 3.06 0.00	41.49 3.12 0.00	32.88 2.40 0.00	35.94 2.67 0.00	36.40 2.57 0.00	31.62 2.05 0.00	24.88 1.57 0.00

INDIAN POINT___2 23530	17.22 0.96 0.00	2.47 0.10 0.00	16.25 0.59 0.00	13.54 0.44 0.00	20.28 0.62 0.00	15.43 0.49 0.00	18.38 0.71 0.00	21.50 1.25 0.00	26.62 1.77 0.00	25.53 1.78 0.00	25.73 1.77 0.00	34.81 2.50 0.00	29.73 2.12 0.00	42.97 3.02 0.00	42.16 3.04 0.00	46.01 3.33 0.00	44.07 3.21 0.00	38.05 2.86 0.00	41.26 2.89 0.00	32.69 2.22 0.00	35.74 2.47 0.00	36.19 2.36 0.00	31.44 1.87 0.00	24.74 1.42 0.00
INDIAN POINT___3 23531	17.13 0.88 0.00	2.47 0.09 0.00	16.23 0.57 0.00	13.52 0.42 0.00	20.25 0.59 0.00	15.40 0.47 0.00	18.35 0.68 0.00	21.45 1.20 0.00	26.55 1.70 0.00	25.46 1.71 0.00	25.66 1.70 0.00	34.71 2.40 0.00	29.64 2.04 0.00	42.85 2.90 0.00	42.04 2.92 0.00	45.88 3.20 0.00	43.94 3.08 0.00	37.94 2.74 0.00	41.15 2.78 0.00	32.61 2.13 0.00	35.65 2.37 0.00	36.09 2.27 0.00	31.36 1.79 0.00	24.68 1.37 0.00
INDIAN PT_GT_GRP 23687	17.29 1.03 0.00	2.49 0.11 0.00	16.35 0.69 0.00	13.62 0.51 0.00	20.40 0.74 0.00	15.52 0.58 0.00	18.49 0.82 0.00	21.62 1.38 0.00	26.78 1.92 0.00	25.67 1.93 0.00	25.88 1.92 0.00	35.01 2.70 0.00	29.90 2.29 0.00	43.21 3.26 0.00	42.40 3.28 0.00	46.26 3.59 0.00	44.31 3.45 0.00	38.26 3.06 0.00	41.49 3.12 0.00	32.88 2.40 0.00	35.94 2.67 0.00	36.40 2.57 0.00	31.62 2.05 0.00	24.88 1.57 0.00
IP CORINTH___1 23988	17.04 0.78 0.00	2.55 0.18 0.00	16.75 1.09 0.00	13.93 0.83 0.00	20.97 1.31 0.00	15.97 1.04 0.00	18.89 1.22 0.00	21.24 1.00 0.00	25.84 0.99 0.00	24.35 0.60 0.00	24.64 0.68 0.00	33.23 0.92 0.00	28.01 0.41 0.00	40.70 0.74 0.00	39.80 0.69 0.00	43.15 0.47 0.00	41.71 0.84 0.00	35.51 0.32 0.00	38.97 0.60 0.00	31.00 0.52 0.00	34.62 1.34 0.00	35.25 1.42 0.00	31.29 1.72 0.00	24.68 1.37 0.00
IP___TICONDEROGA 23804	17.27 1.01 0.00	2.58 0.20 0.00	16.90 1.24 0.00	14.04 0.93 0.00	21.17 1.52 0.00	16.13 1.20 0.00	19.00 1.33 0.00	21.28 1.03 0.00	26.15 1.30 0.00	24.49 0.75 0.00	24.79 0.83 0.00	33.41 1.11 0.00	28.28 0.68 0.00	41.22 1.27 0.00	40.40 1.28 0.00	43.65 0.97 0.00	41.94 1.08 0.00	35.89 0.70 0.00	39.74 1.37 0.00	31.47 1.00 0.00	34.67 1.39 0.00	35.20 1.37 0.00	31.39 1.82 0.00	25.04 1.73 0.00
JARVIS____ 23743	16.39 0.13 0.00	2.39 0.02 0.00	15.77 0.11 0.00	13.18 0.08 0.00	19.78 0.12 0.00	15.02 0.08 0.00	17.76 0.09 0.00	20.39 0.14 0.00	25.06 0.21 0.00	23.96 0.21 0.00	24.16 0.21 0.00	32.59 0.28 0.00	27.85 0.24 0.00	40.30 0.35 0.00	39.44 0.33 0.00	43.02 0.34 0.00	41.20 0.33 0.00	35.48 0.28 0.00	38.68 0.31 0.00	30.72 0.24 0.00	33.56 0.28 0.00	34.10 0.27 0.00	29.79 0.22 0.00	23.49 0.18 0.00
JENNISON___1 23625	17.22 0.96 0.00	2.51 0.14 0.00	16.50 0.84 0.00	13.78 0.67 0.00	20.67 1.01 0.00	15.72 0.79 0.00	18.62 0.95 0.00	21.50 1.26 0.00	26.37 1.52 0.00	25.47 1.72 0.00	25.72 1.76 0.00	34.79 2.48 0.00	29.73 2.12 0.00	43.05 3.10 0.00	42.19 3.07 0.00	45.97 3.29 0.00	44.03 3.16 0.00	37.96 2.76 0.00	41.23 2.86 0.00	32.63 2.16 0.00	35.60 2.32 0.00	36.17 2.35 0.00	31.48 1.91 0.00	24.74 1.43 0.00
JENNISON___2 23626	17.20 0.94 0.00	2.51 0.13 0.00	16.48 0.82 0.00	13.76 0.66 0.00	20.65 0.99 0.00	15.70 0.77 0.00	18.60 0.93 0.00	21.47 1.23 0.00	26.33 1.47 0.00	25.43 1.68 0.00	25.68 1.72 0.00	34.73 2.42 0.00	29.67 2.07 0.00	42.98 3.02 0.00	42.11 3.00 0.00	45.88 3.21 0.00	43.95 3.08 0.00	37.89 2.69 0.00	41.16 2.79 0.00	32.58 2.10 0.00	35.54 2.26 0.00	36.11 2.29 0.00	31.43 1.86 0.00	24.71 1.40 0.00
KEDC PORT_JEFF_GT2 24210	28.21 1.36 -10.59	7.61 0.18 -5.06	32.99 1.03 -16.30	36.43 0.75 -22.58	31.97 1.09 -11.21	42.23 0.86 -26.43	38.66 1.20 -19.79	37.95 1.90 -15.81	36.96 2.50 -9.61	48.93 2.44 -22.75	48.38 2.31 -22.11	49.56 3.25 -14.00	63.72 2.56 -33.55	69.85 3.44 -26.46	45.96 3.12 -3.72	50.21 3.21 -4.32	45.20 3.10 -1.24	53.17 2.67 -15.31	52.72 2.66 -11.69	40.75 2.00 -8.28	41.57 2.27 -6.02	39.54 2.45 -3.26	40.71 2.05 -9.09	46.25 2.04 -21.47
KEDC PORT_JEFF_GT3 24211	28.21 1.36 -10.59	7.61 0.18 -5.06	32.99 1.03 -16.30	36.43 0.75 -22.58	31.97 1.09 -11.21	42.23 0.86 -26.43	38.66 1.20 -19.79	37.95 1.90 -15.81	36.96 2.50 -9.61	48.93 2.44 -22.75	48.38 2.31 -22.11	49.56 3.25 -14.00	63.72 2.56 -33.55	69.85 3.44 -26.46	45.96 3.12 -3.72	50.21 3.21 -4.32	45.20 3.10 -1.24	53.17 2.67 -15.31	52.72 2.66 -11.69	40.75 2.00 -8.28	41.57 2.27 -6.02	39.54 2.45 -3.26	40.71 2.05 -9.09	46.25 2.04 -21.47
KEDC_GLWD_GRP 24221	28.36 1.52 -10.59	7.62 0.18 -5.06	33.06 1.09 -16.30	36.54 0.86 -22.58	32.07 1.20 -11.21	42.29 0.92 -26.43	38.66 1.19 -19.79	37.83 1.77 -15.81	36.86 2.40 -9.61	48.89 2.39 -22.75	48.47 2.40 -22.11	49.57 3.25 -14.00	63.91 2.75 -33.55	70.36 3.95 -26.46	46.77 3.94 -3.72	51.30 4.30 -4.32	46.22 4.12 -1.24	54.14 3.63 -15.31	53.76 3.70 -11.69	41.58 2.83 -8.28	42.58 3.28 -6.02	40.34 3.26 -3.26	41.32 2.67 -9.09	47.00 2.22 -21.47
KEDC_GLWD_GT4 24219	28.36 1.52 -10.59	7.62 0.18 -5.06	33.06 1.09 -16.30	36.54 0.86 -22.58	32.07 1.20 -11.21	42.29 0.92 -26.43	38.66 1.19 -19.79	37.83 1.77 -15.81	36.86 2.40 -9.61	48.89 2.39 -22.75	48.47 2.40 -22.11	49.57 3.25 -14.00	63.91 2.75 -33.55	70.36 3.95 -26.46	46.77 3.94 -3.72	51.30 4.30 -4.32	46.22 4.12 -1.24	54.14 3.63 -15.31	53.76 3.70 -11.69	41.58 2.83 -8.28	42.58 3.28 -6.02	40.34 3.26 -3.26	41.32 2.67 -9.09	47.00 2.22 -21.47
KEDC_GLWD_GT5 24220	28.36 1.52 -10.59	7.62 0.18 -5.06	33.06 1.09 -16.30	36.54 0.86 -22.58	32.07 1.20 -11.21	42.29 0.92 -26.43	38.66 1.19 -19.79	37.83 1.77 -15.81	36.86 2.40 -9.61	48.89 2.39 -22.75	48.47 2.40 -22.11	49.57 3.25 -14.00	63.91 2.75 -33.55	70.36 3.95 -26.46	46.77 3.94 -3.72	51.30 4.30 -4.32	46.22 4.12 -1.24	54.14 3.63 -15.31	53.76 3.70 -11.69	41.58 2.83 -8.28	42.58 3.28 -6.02	40.34 3.26 -3.26	41.32 2.67 -9.09	47.00 2.22 -21.47
KENSICO____ 23655	17.42 1.17 0.00	2.50 0.12 0.00	16.45 0.79 0.00	13.70 0.60 0.00	20.52 0.86 0.00	15.61 0.68 0.00	18.61 0.94 0.00	21.78 1.54 0.00	26.98 2.13 0.00	25.87 2.12 0.00	26.08 2.12 0.00	35.28 2.97 0.00	30.12 2.51 0.00	43.53 3.58 0.00	42.71 3.59 0.00	46.59 3.91 0.00	44.63 3.76 0.00	38.53 3.34 0.00	41.78 3.41 0.00	33.11 2.63 0.00	36.20 2.93 0.00	36.65 2.82 0.00	31.84 2.27 0.00	25.05 1.74 0.00
KIAC_JFK_AIRPORT 23541	67.19 1.07 -49.86	2.49 0.11 0.00	16.40 0.73 0.00	13.67 0.56 0.00	20.47 0.81 0.00	15.59 0.66 0.00	18.61 0.93 0.00	23.11 1.46 -1.40	39.50 2.11 -12.54	54.10 2.12 -28.23	55.54 2.14 -29.45	54.55 3.05 -19.19	54.12 2.55 -23.97	54.27 3.64 -10.68	54.69 3.68 -11.90	54.77 3.97 -8.12	54.54 3.81 -9.86	54.00 3.36 -15.44	58.19 3.40 -16.42	46.85 2.58 -13.79	63.64 2.85 -27.51	39.85 2.68 -3.35	39.72 2.08 -8.07	97.38 1.73 -72.33
KINTIGH____ 23543	15.24 -1.02 0.00	2.19 -0.18 0.00	14.57 -1.09 0.00	12.31 -0.79 0.00	18.51 -1.15 0.00	14.04 -0.89 0.00	16.55 -1.13 0.00	19.26 -0.99 0.00	23.58 -1.27 0.00	22.15 -1.60 0.00	22.38 -1.58 0.00	29.99 -2.32 0.00	25.83 -1.78 0.00	37.20 -2.75 0.00	36.43 -2.68 0.00	40.12 -2.56 0.00	38.42 -2.44 0.00	33.25 -1.94 0.00	35.95 -2.42 0.00	28.44 -2.03 0.00	30.86 -2.42 0.00	31.40 -2.43 0.00	27.39 -2.19 0.00	21.78 -1.53 0.00

LEDERLE____ 23769	17.16 0.90 0.00	2.45 0.08 0.00	16.17 0.51 0.00	13.48 0.38 0.00	20.20 0.54 0.00	15.35 0.41 0.00	18.25 0.58 0.00	21.31 1.07 0.00	26.27 1.42 0.00	25.23 1.48 0.00	25.43 1.47 0.00	34.38 2.07 0.00	29.42 1.81 0.00	42.54 2.59 0.00	41.79 2.67 0.00	45.79 3.11 0.00	44.00 3.13 0.00	38.10 2.90 0.00	41.22 2.85 0.00	32.60 2.13 0.00	35.57 2.30 0.00	36.05 2.22 0.00	31.23 1.66 0.00	24.55 1.24 0.00
LINDEN COGEN____ 23786	17.48 1.22 0.00	2.51 0.14 0.00	16.52 0.86 0.00	13.75 0.65 0.00	20.59 0.93 0.00	15.68 0.74 0.00	18.72 1.05 0.00	23.36 1.71 -1.40	39.77 2.37 -12.54	48.24 2.34 -22.14	43.69 2.34 -17.40	49.46 3.27 -13.88	43.85 2.76 -13.48	44.49 3.93 -0.61	45.11 3.95 -2.05	46.96 4.28 0.00	44.99 4.12 0.00	42.82 3.67 -3.95	42.28 3.75 -0.16	37.00 2.93 -3.60	39.95 3.26 -3.42	36.98 3.11 -0.04	32.07 2.50 0.00	25.23 1.92 0.00
LIPA_MISC_IPP 23656	28.16 1.31 -10.59	7.59 0.16 -5.06	32.90 0.94 -16.30	36.36 0.68 -22.58	31.87 0.99 -11.21	42.15 0.78 -26.43	38.57 1.11 -19.79	37.84 1.79 -15.81	36.82 2.36 -9.61	48.83 2.33 -22.75	48.40 2.33 -22.11	49.58 3.26 -14.00	63.75 2.59 -33.55	70.10 3.68 -26.46	46.52 3.68 -3.72	50.87 3.87 -4.32	45.85 3.74 -1.24	53.70 3.19 -15.31	53.32 3.26 -11.69	41.23 2.48 -8.28	42.09 2.79 -6.02	39.89 2.81 -3.26	40.87 2.21 -9.09	46.38 1.60 -21.47
LITTLE FALLS____HYD 24013	17.09 0.83 0.00	2.50 0.12 0.00	16.41 0.75 0.00	13.65 0.55 0.00	20.49 0.83 0.00	15.57 0.63 0.00	18.42 0.75 0.00	21.50 1.25 0.00	26.72 1.86 0.00	25.55 1.80 0.00	25.76 1.80 0.00	34.79 2.48 0.00	29.64 2.04 0.00	42.91 2.96 0.00	41.94 2.82 0.00	45.63 2.95 0.00	43.71 2.84 0.00	37.60 2.40 0.00	41.00 2.63 0.00	32.54 2.07 0.00	35.71 2.44 0.00	36.14 2.31 0.00	31.42 1.85 0.00	24.72 1.40 0.00
LONG_LAKE_PHOENIX 24014	16.04 -0.22 0.00	2.34 -0.04 0.00	15.44 -0.22 0.00	12.93 -0.18 0.00	19.40 -0.26 0.00	14.74 -0.19 0.00	17.44 -0.24 0.00	19.85 -0.39 0.00	24.32 -0.53 0.00	23.25 -0.50 0.00	23.45 -0.50 0.00	31.61 -0.70 0.00	27.05 -0.56 0.00	39.14 -0.81 0.00	38.29 -0.82 0.00	41.78 -0.89 0.00	40.02 -0.85 0.00	34.47 -0.72 0.00	37.52 -0.85 0.00	29.82 -0.66 0.00	32.54 -0.73 0.00	33.07 -0.76 0.00	28.96 -0.61 0.00	22.87 -0.44 0.00
LOVETT____3 23632	17.15 0.89 0.00	2.46 0.08 0.00	16.15 0.49 0.00	13.46 0.36 0.00	20.18 0.52 0.00	15.30 0.37 0.00	18.16 0.49 0.00	21.18 0.94 0.00	26.12 1.27 0.00	25.08 1.33 0.00	25.28 1.32 0.00	34.18 1.88 0.00	29.23 1.63 0.00	42.27 2.32 0.00	41.51 2.39 0.00	45.47 2.79 0.00	43.62 2.75 0.00	37.68 2.48 0.00	40.81 2.44 0.00	32.30 1.83 0.00	35.26 1.98 0.00	35.73 1.91 0.00	30.96 1.39 0.00	24.38 1.07 0.00
LOVETT____4 23642	17.14 0.89 0.00	2.46 0.08 0.00	16.14 0.48 0.00	13.46 0.36 0.00	20.17 0.51 0.00	15.29 0.36 0.00	18.16 0.48 0.00	21.17 0.93 0.00	26.10 1.25 0.00	25.06 1.31 0.00	25.26 1.30 0.00	34.16 1.85 0.00	29.21 1.61 0.00	42.24 2.29 0.00	41.48 2.36 0.00	45.43 2.75 0.00	43.58 2.71 0.00	37.65 2.45 0.00	40.78 2.41 0.00	32.28 1.80 0.00	35.23 1.96 0.00	35.71 1.88 0.00	30.94 1.37 0.00	24.36 1.05 0.00
LOVETT____5 23593	17.15 0.90 0.00	2.46 0.08 0.00	16.15 0.49 0.00	13.47 0.36 0.00	20.18 0.52 0.00	15.30 0.37 0.00	18.17 0.50 0.00	21.20 0.95 0.00	26.13 1.28 0.00	25.09 1.34 0.00	25.29 1.33 0.00	34.20 1.89 0.00	29.25 1.64 0.00	42.29 2.34 0.00	41.53 2.41 0.00	45.49 2.81 0.00	43.64 2.77 0.00	37.70 2.50 0.00	40.84 2.47 0.00	32.32 1.85 0.00	35.28 2.01 0.00	35.75 1.93 0.00	30.98 1.41 0.00	24.39 1.08 0.00
LOWER RAQUET____HYD 24057	16.22 -0.04 0.00	2.41 0.03 0.00	15.88 0.22 0.00	13.28 0.18 0.00	19.94 0.28 0.00	15.18 0.24 0.00	18.03 0.36 0.00	20.16 -0.09 0.00	24.46 -0.39 0.00	23.08 -0.67 0.00	23.31 -0.65 0.00	31.38 -0.93 0.00	26.76 -0.84 0.00	39.17 -0.78 0.00	38.68 -0.44 0.00	42.23 -0.44 0.00	40.48 -0.39 0.00	34.78 -0.42 0.00	37.98 -0.39 0.00	30.14 -0.33 0.00	32.95 -0.33 0.00	33.61 -0.22 0.00	29.56 -0.02 0.00	23.30 -0.01 0.00
LOWER____HUDSON 24059	17.20 0.95 0.00	2.58 0.20 0.00	16.92 1.26 0.00	14.08 0.98 0.00	21.16 1.50 0.00	16.06 1.13 0.00	18.94 1.27 0.00	21.23 0.99 0.00	26.13 1.28 0.00	24.79 1.04 0.00	25.02 1.07 0.00	33.72 1.41 0.00	28.65 1.04 0.00	41.58 1.63 0.00	40.62 1.50 0.00	44.02 1.34 0.00	42.23 1.36 0.00	36.17 0.98 0.00	39.74 1.37 0.00	31.64 1.17 0.00	34.81 1.53 0.00	35.36 1.54 0.00	31.24 1.67 0.00	24.69 1.38 0.00
MG INDUSTRY____DRP 24185	16.93 0.67 0.00	2.53 0.15 0.00	16.63 0.97 0.00	13.83 0.73 0.00	20.75 1.09 0.00	15.73 0.80 0.00	18.50 0.83 0.00	20.79 0.54 0.00	25.67 0.82 0.00	24.48 0.73 0.00	24.69 0.73 0.00	33.28 0.97 0.00	28.32 0.71 0.00	41.07 1.12 0.00	40.12 1.01 0.00	43.52 0.84 0.00	41.71 0.84 0.00	35.85 0.65 0.00	39.26 0.89 0.00	31.22 0.74 0.00	34.23 0.96 0.00	34.79 0.96 0.00	30.64 1.07 0.00	24.16 0.85 0.00
MILLIKEN____1 23584	15.80 -0.46 0.00	2.31 -0.06 0.00	15.21 -0.45 0.00	12.80 -0.30 0.00	19.15 -0.51 0.00	14.66 -0.28 0.00	17.28 -0.39 0.00	19.30 -0.94 0.00	23.48 -1.37 0.00	22.77 -0.98 0.00	23.17 -0.79 0.00	31.32 -0.99 0.00	26.87 -0.73 0.00	38.95 -1.01 0.00	38.17 -0.94 0.00	41.59 -1.09 0.00	39.64 -1.23 0.00	33.95 -1.24 0.00	36.90 -1.47 0.00	29.31 -1.16 0.00	31.95 -1.32 0.00	32.49 -1.34 0.00	28.24 -1.33 0.00	22.10 -1.21 0.00
MILLIKEN____2 23585	15.76 -0.49 0.00	2.31 -0.07 0.00	15.20 -0.46 0.00	12.79 -0.31 0.00	19.13 -0.53 0.00	14.65 -0.29 0.00	17.26 -0.41 0.00	19.29 -0.95 0.00	23.48 -1.37 0.00	22.77 -0.98 0.00	23.16 -0.80 0.00	31.31 -1.00 0.00	26.86 -0.74 0.00	38.93 -1.02 0.00	38.15 -0.96 0.00	41.57 -1.10 0.00	39.63 -1.23 0.00	33.95 -1.25 0.00	36.90 -1.47 0.00	29.31 -1.17 0.00	31.95 -1.33 0.00	32.49 -1.34 0.00	28.24 -1.33 0.00	22.10 -1.21 0.00
MILLIKEN____DIESEL 23629	15.76 -0.49 0.00	2.31 -0.07 0.00	15.20 -0.46 0.00	12.79 -0.31 0.00	19.13 -0.53 0.00	14.65 -0.29 0.00	17.26 -0.41 0.00	19.29 -0.95 0.00	23.48 -1.37 0.00	22.77 -0.98 0.00	23.16 -0.80 0.00	31.31 -1.00 0.00	26.86 -0.74 0.00	38.93 -1.02 0.00	38.15 -0.96 0.00	41.57 -1.10 0.00	39.63 -1.23 0.00	33.95 -1.25 0.00	36.90 -1.47 0.00	29.31 -1.17 0.00	31.95 -1.33 0.00	32.49 -1.34 0.00	28.24 -1.33 0.00	22.10 -1.21 0.00
MODEL_CITY_ENERGY 24167	15.51 -0.74 0.00	2.24 -0.14 0.00	14.89 -0.77 0.00	12.58 -0.53 0.00	18.89 -0.77 0.00	14.34 -0.59 0.00	16.86 -0.81 0.00	19.54 -0.71 0.00	23.64 -1.21 0.00	22.50 -1.25 0.00	22.76 -1.20 0.00	30.59 -1.72 0.00	26.40 -1.21 0.00	38.05 -1.90 0.00	37.32 -1.79 0.00	41.02 -1.65 0.00	39.34 -1.52 0.00	33.96 -1.24 0.00	36.71 -1.66 0.00	29.09 -1.38 0.00	31.50 -1.78 0.00	31.99 -1.84 0.00	28.04 -1.53 0.00	22.25 -1.06 0.00
MOHAWK_PAPER____DRP 24187	17.23 0.97 0.00	2.58 0.20 0.00	16.95 1.29 0.00	14.10 1.00 0.00	21.17 1.51 0.00	16.07 1.13 0.00	18.96 1.29 0.00	21.27 1.03 0.00	26.24 1.39 0.00	24.98 1.23 0.00	25.20 1.25 0.00	33.97 1.66 0.00	28.88 1.27 0.00	41.91 1.95 0.00	40.92 1.80 0.00	44.35 1.68 0.00	42.51 1.64 0.00	36.47 1.28 0.00	40.02 1.64 0.00	31.84 1.36 0.00	34.96 1.69 0.00	35.54 1.72 0.00	31.32 1.75 0.00	24.71 1.39 0.00

MONGAUP___HYD 23641	16.83 0.57 0.00	2.42 0.04 0.00	15.93 0.27 0.00	13.31 0.20 0.00	19.94 0.28 0.00	15.16 0.23 0.00	18.03 0.36 0.00	21.05 0.81 0.00	25.95 1.10 0.00	24.89 1.14 0.00	25.07 1.11 0.00	33.88 1.57 0.00	28.99 1.38 0.00	41.88 1.93 0.00	41.14 2.02 0.00	44.99 2.31 0.00	43.09 2.23 0.00	37.22 2.03 0.00	40.37 2.00 0.00	31.98 1.50 0.00	34.89 1.62 0.00	35.38 1.56 0.00	30.74 1.17 0.00	24.22 0.91 0.00
MONTAUK___DIESEL 23721	28.16 1.31 -10.59	7.59 0.16 -5.06	32.90 0.94 -16.30	36.36 0.68 -22.58	31.87 0.99 -11.21	42.15 0.78 -26.43	38.57 1.11 -19.79	37.84 1.79 -15.81	36.82 2.36 -9.61	48.83 2.33 -22.75	48.40 2.33 -22.11	49.58 3.26 -14.00	63.75 2.59 -33.55	70.10 3.68 -26.46	46.52 3.68 -3.72	50.87 3.87 -4.32	45.85 3.74 -1.24	53.70 3.19 -15.31	53.32 3.26 -11.69	41.23 2.48 -8.28	42.09 2.79 -6.02	39.89 2.81 -3.26	40.87 2.21 -9.09	46.38 1.60 -21.47
N SALMON___HYD 24042	16.22 -0.03 0.00	2.38 0.01 0.00	15.69 0.03 0.00	13.13 0.03 0.00	19.70 0.05 0.00	14.98 0.05 0.00	17.73 0.06 0.00	19.96 -0.28 0.00	24.39 -0.46 0.00	23.28 -0.47 0.00	23.50 -0.46 0.00	31.66 -0.65 0.00	27.14 -0.46 0.00	39.39 -0.56 0.00	38.60 -0.51 0.00	42.14 -0.54 0.00	40.42 -0.45 0.00	34.77 -0.43 0.00	37.85 -0.53 0.00	30.07 -0.40 0.00	32.82 -0.45 0.00	33.37 -0.45 0.00	29.33 -0.24 0.00	23.21 -0.10 0.00
N.E._GEN_SANDY PD 24062	26.51 1.31 2.14	2.51 0.14 0.00	16.54 0.88 0.00	13.77 0.67 0.00	20.67 1.01 0.00	15.69 0.76 0.00	18.54 0.87 0.00	21.04 0.80 0.00	25.94 1.09 0.00	24.70 0.95 0.00	24.91 0.95 0.00	33.59 1.28 0.00	28.60 1.00 0.00	41.47 1.52 0.00	40.58 1.46 0.00	44.08 1.40 0.00	42.24 1.38 0.00	36.33 1.13 0.00	39.77 1.40 0.00	31.58 1.11 0.00	34.62 1.34 0.00	35.14 1.32 0.00	30.89 1.32 0.00	24.41 1.10 0.00
NARROWS_GT1_1 24228	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT1_2 24229	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT1_3 24230	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT1_4 24231	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT1_5 24232	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT1_6 24233	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT1_7 24234	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT1_8 24235	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT1_GRP 23726	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT2_1 24236	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT2_2 24237	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT2_3 24238	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79

NARROWS_GT2_4 24239	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT2_5 24240	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT2_6 24241	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT2_7 24242	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT2_8 24243	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NARROWS_GT2_GRP 23741	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.09 2.06 -15.78	112.09 2.80 -84.44	52.36 2.36 -26.26	43.70 2.34 -17.40	49.45 3.26 -13.88	43.78 2.70 -13.48	44.34 3.78 -0.61	44.96 3.80 -2.05	46.79 4.11 0.00	44.77 3.91 0.00	42.63 3.48 -3.95	79.00 3.71 -36.92	88.23 3.06 -54.69	104.21 3.50 -67.43	104.64 3.36 -67.46	90.11 2.73 -57.81	56.34 2.23 -30.79
NEG CAPITAL___MECHNVIL 23645	17.20 0.95 0.00	2.58 0.20 0.00	16.92 1.26 0.00	14.08 0.98 0.00	21.16 1.50 0.00	16.06 1.13 0.00	18.94 1.27 0.00	21.23 0.99 0.00	26.13 1.28 0.00	24.79 1.04 0.00	25.02 1.07 0.00	33.72 1.41 0.00	28.65 1.04 0.00	41.58 1.63 0.00	40.62 1.50 0.00	44.02 1.34 0.00	42.23 1.36 0.00	36.17 0.98 0.00	39.74 1.37 0.00	31.64 1.17 0.00	34.81 1.53 0.00	35.36 1.54 0.00	31.24 1.67 0.00	24.69 1.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.23 -1.02 0.00	2.19 -0.19 0.00	14.55 -1.11 0.00	12.30 -0.80 0.00	18.41 -1.25 0.00	14.06 -0.88 0.00	16.68 -0.99 0.00	19.12 -1.12 0.00	22.93 -1.92 0.00	22.36 -1.39 0.00	22.85 -1.10 0.00	30.82 -1.49 0.00	26.74 -0.87 0.00	38.82 -1.13 0.00	38.20 -0.91 0.00	41.74 -0.94 0.00	39.85 -1.01 0.00	34.05 -1.15 0.00	36.89 -1.48 0.00	29.32 -1.16 0.00	31.74 -1.53 0.00	32.26 -1.57 0.00	28.09 -1.48 0.00	21.93 -1.38 0.00
NEG CENTRAL___DRP 24199	15.75 -0.51 0.00	2.30 -0.08 0.00	15.17 -0.49 0.00	12.76 -0.35 0.00	19.20 -0.46 0.00	14.63 -0.30 0.00	17.31 -0.36 0.00	19.81 -0.44 0.00	24.19 -0.66 0.00	23.11 -0.64 0.00	23.27 -0.69 0.00	31.25 -1.06 0.00	26.72 -0.89 0.00	38.61 -1.34 0.00	37.79 -1.32 0.00	41.35 -1.32 0.00	39.60 -1.26 0.00	34.11 -1.09 0.00	37.11 -1.26 0.00	29.53 -0.94 0.00	32.23 -1.04 0.00	32.80 -1.03 0.00	28.62 -0.95 0.00	22.55 -0.76 0.00
NEG CENTRAL___INDECK 23768	15.40 -0.86 0.00	2.22 -0.15 0.00	14.74 -0.92 0.00	12.42 -0.68 0.00	18.69 -0.97 0.00	14.22 -0.72 0.00	16.84 -0.83 0.00	19.57 -0.68 0.00	23.83 -1.03 0.00	22.54 -1.21 0.00	22.79 -1.17 0.00	30.65 -1.66 0.00	26.35 -1.26 0.00	38.01 -1.94 0.00	37.31 -1.80 0.00	41.18 -1.50 0.00	39.44 -1.43 0.00	34.08 -1.11 0.00	36.84 -1.53 0.00	29.17 -1.31 0.00	31.72 -1.55 0.00	32.37 -1.46 0.00	28.20 -1.37 0.00	22.25 -1.06 0.00
NEG CENTRAL___SENECA 23627	16.26 0.00 0.00	2.38 0.00 0.00	15.66 0.00 0.00	13.10 0.00 0.00	19.66 0.00 0.00	14.93 0.00 0.00	17.67 0.00 0.00	20.24 0.00 0.00	24.85 0.00 0.00	23.75 0.00 0.00	23.96 0.00 0.00	32.31 0.00 0.00	27.61 0.00 0.00	39.95 0.00 0.00	39.11 0.00 0.00	42.68 0.00 0.00	40.87 0.00 0.00	35.20 0.00 0.00	38.37 0.00 0.00	30.47 0.00 0.00	33.27 0.00 0.00	33.83 0.00 0.00	29.57 0.00 0.00	23.31 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	16.24 -0.02 0.00	2.36 -0.02 0.00	15.58 -0.08 0.00	13.08 -0.02 0.00	19.56 -0.10 0.00	14.96 0.02 0.00	17.75 0.08 0.00	20.08 -0.16 0.00	24.41 -0.44 0.00	23.73 -0.02 0.00	24.14 0.18 0.00	32.61 0.30 0.00	28.05 0.44 0.00	40.65 0.70 0.00	39.84 0.72 0.00	43.43 0.75 0.00	41.42 0.56 0.00	35.42 0.22 0.00	38.53 0.15 0.00	30.70 0.22 0.00	33.43 0.16 0.00	33.98 0.15 0.00	29.58 0.01 0.00	23.07 -0.24 0.00
NEG MILLWOOD___DRP 24198	17.27 1.01 0.00	2.49 0.11 0.00	16.37 0.71 0.00	13.64 0.54 0.00	20.44 0.78 0.00	15.54 0.60 0.00	18.48 0.81 0.00	21.57 1.33 0.00	26.69 1.84 0.00	25.59 1.84 0.00	25.80 1.84 0.00	34.88 2.57 0.00	29.79 2.18 0.00	43.07 3.12 0.00	42.24 3.13 0.00	46.09 3.41 0.00	44.15 3.28 0.00	38.09 2.90 0.00	41.35 2.97 0.00	32.76 2.28 0.00	35.79 2.52 0.00	36.25 2.42 0.00	31.52 1.95 0.00	24.82 1.51 0.00
NEG NORTH_FLCN_SEA 23793	17.32 1.07 0.00	2.53 0.15 0.00	16.59 0.93 0.00	13.87 0.77 0.00	20.81 1.15 0.00	15.88 0.95 0.00	18.86 1.18 0.00	21.65 1.41 0.00	26.54 1.69 0.00	25.73 1.98 0.00	26.07 2.11 0.00	35.26 2.95 0.00	30.16 2.56 0.00	43.69 3.74 0.00	42.84 3.72 0.00	46.65 3.98 0.00	44.62 3.76 0.00	38.38 3.18 0.00	41.67 3.30 0.00	32.98 2.50 0.00	35.97 2.69 0.00	36.57 2.74 0.00	31.73 2.16 0.00	24.85 1.53 0.00
NEG NORTH_KES_CHATEGAY 23792	15.93 -0.33 0.00	2.33 -0.04 0.00	15.38 -0.28 0.00	12.87 -0.23 0.00	19.33 -0.33 0.00	14.70 -0.23 0.00	17.49 -0.19 0.00	19.90 -0.34 0.00	24.33 -0.52 0.00	23.20 -0.54 0.00	23.44 -0.51 0.00	31.64 -0.66 0.00	26.96 -0.64 0.00	39.05 -0.90 0.00	38.28 -0.83 0.00	41.78 -0.89 0.00	40.00 -0.87 0.00	34.40 -0.80 0.00	37.58 -0.79 0.00	29.84 -0.63 0.00	32.61 -0.67 0.00	33.19 -0.64 0.00	29.06 -0.51 0.00	22.92 -0.39 0.00
NEG NORTH___ALICE_FALLS 23915	15.97 -0.29 0.00	2.34 -0.04 0.00	15.44 -0.22 0.00	12.91 -0.19 0.00	19.38 -0.27 0.00	14.75 -0.18 0.00	17.60 -0.07 0.00	19.96 -0.29 0.00	24.40 -0.45 0.00	23.26 -0.49 0.00	23.51 -0.45 0.00	31.73 -0.58 0.00	27.00 -0.60 0.00	39.10 -0.85 0.00	38.32 -0.80 0.00	41.79 -0.89 0.00	40.03 -0.83 0.00	34.42 -0.78 0.00	37.60 -0.77 0.00	29.87 -0.61 0.00	32.67 -0.61 0.00	33.23 -0.60 0.00	29.14 -0.43 0.00	23.03 -0.29 0.00

NEG NORTH___LWR_SARANAC 23913	15.97 -0.29 0.00	2.34 -0.04 0.00	15.44 -0.22 0.00	12.91 -0.19 0.00	19.38 -0.27 0.00	14.75 -0.18 0.00	17.60 -0.07 0.00	19.96 -0.29 0.00	24.40 -0.45 0.00	23.26 -0.49 0.00	23.51 -0.45 0.00	31.73 -0.58 0.00	27.00 -0.60 0.00	39.10 -0.85 0.00	38.32 -0.80 0.00	41.79 -0.89 0.00	40.03 -0.83 0.00	34.42 -0.78 0.00	37.60 -0.77 0.00	29.87 -0.61 0.00	32.67 -0.61 0.00	33.23 -0.60 0.00	29.14 -0.43 0.00	23.03 -0.29 0.00
NEG NORTH___PLATTSBURG 23628	15.80 -0.45 0.00	2.32 -0.06 0.00	15.25 -0.41 0.00	12.76 -0.34 0.00	19.16 -0.49 0.00	14.58 -0.35 0.00	17.40 -0.28 0.00	19.79 -0.45 0.00	24.18 -0.67 0.00	23.06 -0.69 0.00	23.30 -0.66 0.00	31.45 -0.86 0.00	26.76 -0.84 0.00	38.75 -1.20 0.00	37.97 -1.14 0.00	41.41 -1.26 0.00	39.66 -1.20 0.00	34.10 -1.09 0.00	37.27 -1.10 0.00	29.61 -0.87 0.00	32.39 -0.89 0.00	32.94 -0.89 0.00	28.86 -0.72 0.00	22.81 -0.51 0.00
NEG WEST_LEA_LOCKPORT 23791	15.23 -1.03 0.00	2.19 -0.19 0.00	14.56 -1.11 0.00	12.30 -0.80 0.00	18.50 -1.16 0.00	14.04 -0.89 0.00	16.53 -1.14 0.00	19.22 -1.02 0.00	23.50 -1.35 0.00	22.08 -1.67 0.00	22.32 -1.64 0.00	29.88 -2.43 0.00	25.76 -1.84 0.00	37.09 -2.86 0.00	36.32 -2.79 0.00	40.00 -2.68 0.00	38.34 -2.53 0.00	33.19 -2.01 0.00	35.87 -2.50 0.00	28.39 -2.08 0.00	30.79 -2.49 0.00	31.32 -2.51 0.00	27.35 -2.22 0.00	21.75 -1.56 0.00
NEG WEST___LANCASTR 23811	15.12 -1.14 0.00	2.17 -0.21 0.00	14.40 -1.26 0.00	12.14 -0.96 0.00	18.26 -1.40 0.00	13.85 -1.08 0.00	16.41 -1.26 0.00	19.20 -1.04 0.00	23.56 -1.29 0.00	22.28 -1.47 0.00	22.47 -1.49 0.00	30.18 -2.13 0.00	25.95 -1.66 0.00	37.40 -2.55 0.00	36.65 -2.46 0.00	40.35 -2.33 0.00	38.60 -2.27 0.00	33.44 -1.76 0.00	36.15 -2.22 0.00	28.59 -1.89 0.00	31.05 -2.22 0.00	31.60 -2.23 0.00	27.42 -2.15 0.00	21.73 -1.58 0.00
NEG_PENN_ALLEGHNY 23528	16.47 0.21 0.00	2.39 0.01 0.00	15.74 0.08 0.00	13.17 0.07 0.00	19.78 0.12 0.00	15.02 0.09 0.00	17.83 0.15 0.00	20.68 0.44 0.00	25.51 0.66 0.00	24.44 0.69 0.00	24.62 0.66 0.00	33.24 0.93 0.00	28.38 0.77 0.00	41.01 1.06 0.00	40.22 1.10 0.00	43.91 1.23 0.00	42.08 1.22 0.00	36.38 1.19 0.00	39.51 1.14 0.00	31.29 0.82 0.00	34.15 0.87 0.00	34.71 0.88 0.00	30.17 0.60 0.00	23.78 0.47 0.00
NEG___GEN_MONROE 24207	16.39 0.13 0.00	2.41 0.03 0.00	15.87 0.21 0.00	13.26 0.16 0.00	19.94 0.28 0.00	15.16 0.23 0.00	17.96 0.29 0.00	20.61 0.37 0.00	25.60 0.75 0.00	24.31 0.56 0.00	24.56 0.60 0.00	33.20 0.90 0.00	28.37 0.76 0.00	41.20 1.25 0.00	40.44 1.32 0.00	44.07 1.40 0.00	42.21 1.34 0.00	36.26 1.06 0.00	39.39 1.02 0.00	31.14 0.66 0.00	33.96 0.69 0.00	34.47 0.64 0.00	30.12 0.55 0.00	23.60 0.28 0.00
NEPA___ENERGY 23901	15.04 -1.21 0.00	2.15 -0.22 0.00	14.22 -1.44 0.00	11.99 -1.11 0.00	17.98 -1.68 0.00	13.66 -1.27 0.00	16.29 -1.38 0.00	19.17 -1.08 0.00	23.33 -1.52 0.00	22.38 -1.37 0.00	22.58 -1.38 0.00	30.42 -1.89 0.00	26.12 -1.49 0.00	37.76 -2.19 0.00	37.11 -2.00 0.00	40.90 -1.77 0.00	39.07 -1.80 0.00	33.78 -1.41 0.00	36.53 -1.84 0.00	28.91 -1.56 0.00	31.41 -1.86 0.00	32.01 -1.82 0.00	27.51 -2.06 0.00	21.72 -1.59 0.00
NEVERSINK___HYD 23608	16.41 0.15 0.00	2.38 0.01 0.00	15.72 0.06 0.00	13.20 0.10 0.00	19.80 0.14 0.00	15.00 0.07 0.00	17.76 0.09 0.00	20.52 0.27 0.00	25.89 1.04 0.00	24.74 0.99 0.00	25.84 1.88 0.00	35.00 2.69 0.00	29.95 2.34 0.00	43.22 3.27 0.00	39.70 0.59 0.00	43.53 0.85 0.00	41.73 0.86 0.00	35.96 0.77 0.00	39.11 0.73 0.00	31.00 0.53 0.00	33.77 0.50 0.00	34.34 0.51 0.00	29.97 0.40 0.00	23.60 0.29 0.00
NIAGARA___ 23760	15.39 -0.86 0.00	2.22 -0.15 0.00	14.77 -0.89 0.00	12.50 -0.60 0.00	18.77 -0.88 0.00	14.26 -0.68 0.00	16.74 -0.93 0.00	19.38 -0.86 0.00	23.35 -1.50 0.00	22.22 -1.53 0.00	22.49 -1.47 0.00	30.17 -2.13 0.00	26.08 -1.52 0.00	37.52 -2.43 0.00	36.79 -2.33 0.00	40.47 -2.21 0.00	38.83 -2.04 0.00	33.55 -1.65 0.00	36.26 -2.11 0.00	28.76 -1.72 0.00	31.11 -2.17 0.00	31.59 -2.24 0.00	27.73 -1.84 0.00	22.06 -1.25 0.00
NINE_MILE_1 23575	15.76 -0.50 0.00	2.30 -0.08 0.00	15.17 -0.49 0.00	12.71 -0.40 0.00	19.07 -0.59 0.00	14.49 -0.44 0.00	17.14 -0.54 0.00	19.62 -0.63 0.00	24.03 -0.82 0.00	22.98 -0.77 0.00	23.18 -0.78 0.00	31.25 -1.06 0.00	26.73 -0.87 0.00	38.68 -1.28 0.00	37.84 -1.27 0.00	41.29 -1.39 0.00	39.53 -1.33 0.00	34.06 -1.14 0.00	37.10 -1.27 0.00	29.49 -0.98 0.00	32.18 -1.10 0.00	32.71 -1.11 0.00	28.59 -0.98 0.00	22.55 -0.76 0.00
NINE_MILE_2 23744	15.74 -0.51 0.00	2.30 -0.08 0.00	15.14 -0.52 0.00	12.68 -0.42 0.00	19.03 -0.62 0.00	14.46 -0.47 0.00	17.11 -0.57 0.00	19.58 -0.66 0.00	23.99 -0.86 0.00	22.93 -0.82 0.00	23.13 -0.82 0.00	31.19 -1.12 0.00	26.68 -0.92 0.00	38.60 -1.35 0.00	37.77 -1.34 0.00	41.21 -1.46 0.00	39.46 -1.41 0.00	34.00 -1.20 0.00	37.03 -1.34 0.00	29.44 -1.04 0.00	32.12 -1.16 0.00	32.65 -1.18 0.00	28.54 -1.03 0.00	22.51 -0.80 0.00
NM_CAPITAL___DRP 24208	17.19 0.94 0.00	2.57 0.19 0.00	16.87 1.21 0.00	14.04 0.94 0.00	21.08 1.42 0.00	15.99 1.06 0.00	18.87 1.20 0.00	21.17 0.92 0.00	26.12 1.27 0.00	24.86 1.11 0.00	25.07 1.11 0.00	33.79 1.48 0.00	28.73 1.12 0.00	41.67 1.72 0.00	40.67 1.56 0.00	44.08 1.41 0.00	42.25 1.38 0.00	36.28 1.08 0.00	39.80 1.42 0.00	31.65 1.18 0.00	34.76 1.49 0.00	35.34 1.52 0.00	31.16 1.59 0.00	24.59 1.28 0.00
NM_CENTRAL___DRP 24181	16.08 -0.17 0.00	2.35 -0.03 0.00	15.50 -0.16 0.00	12.98 -0.12 0.00	19.49 -0.17 0.00	14.81 -0.12 0.00	17.53 -0.15 0.00	19.96 -0.28 0.00	24.47 -0.38 0.00	23.40 -0.35 0.00	23.61 -0.35 0.00	31.80 -0.51 0.00	27.22 -0.39 0.00	39.36 -0.59 0.00	38.50 -0.61 0.00	42.03 -0.65 0.00	40.26 -0.60 0.00	34.70 -0.50 0.00	37.76 -0.62 0.00	30.02 -0.46 0.00	32.73 -0.54 0.00	33.26 -0.57 0.00	29.13 -0.44 0.00	23.00 -0.32 0.00
NM_FRONTIER___DRP 24179	15.49 -0.77 0.00	2.23 -0.15 0.00	14.84 -0.82 0.00	12.56 -0.54 0.00	18.86 -0.80 0.00	14.32 -0.61 0.00	16.82 -0.86 0.00	19.49 -0.76 0.00	23.49 -1.36 0.00	22.36 -1.39 0.00	22.63 -1.33 0.00	30.36 -1.95 0.00	26.25 -1.36 0.00	37.78 -2.17 0.00	37.03 -2.08 0.00	40.74 -1.94 0.00	39.08 -1.78 0.00	33.76 -1.44 0.00	36.47 -1.90 0.00	28.93 -1.54 0.00	31.29 -1.98 0.00	31.78 -2.05 0.00	27.89 -1.68 0.00	22.18 -1.13 0.00
NM_ST_REGIS___HYD 24053	16.26 0.00 0.00	2.38 0.00 0.00	15.66 0.00 0.00	13.10 0.00 0.00	19.66 0.00 0.00	14.93 0.00 0.00	17.67 0.00 0.00	20.24 0.00 0.00	24.85 0.00 0.00	23.75 0.00 0.00	23.96 0.00 0.00	32.31 0.00 0.00	27.61 0.00 0.00	39.95 0.00 0.00	39.11 0.00 0.00	42.68 0.00 0.00	40.87 0.00 0.00	35.20 0.00 0.00	38.37 0.00 0.00	30.47 0.00 0.00	33.27 0.00 0.00	33.83 0.00 0.00	29.57 0.00 0.00	23.31 0.00 0.00
NORTHPORT___I 23551	27.99 1.14 -10.59	7.58 0.15 -5.06	32.83 0.86 -16.30	36.30 0.61 -22.58	31.78 0.90 -11.21	42.08 0.71 -26.43	38.46 0.99 -19.79	37.63 1.57 -15.81	36.46 2.00 -9.61	48.44 1.94 -22.75	48.01 1.94 -22.11	49.05 2.74 -14.00	63.38 2.22 -33.55	69.59 3.18 -26.46	46.00 3.17 -3.72	50.36 3.36 -4.32	45.34 3.24 -1.24	53.34 2.83 -15.31	52.93 2.88 -11.69	41.00 2.25 -8.28	41.82 2.52 -6.02	39.56 2.48 -3.26	40.63 1.97 -9.09	46.27 1.49 -21.47

NORTHPORT___2 23552	27.99 1.14 -10.59	7.58 0.14 -5.06	32.80 0.84 -16.30	36.27 0.58 -22.58	31.73 0.86 -11.21	42.04 0.67 -26.43	38.40 0.94 -19.79	37.59 1.53 -15.81	36.45 1.99 -9.61	48.44 1.95 -22.75	48.01 1.95 -22.11	49.06 2.74 -14.00	63.38 2.22 -33.55	69.58 3.16 -26.46	45.99 3.16 -3.72	50.35 3.35 -4.32	45.33 3.23 -1.24	53.33 2.83 -15.31	52.94 2.88 -11.69	41.00 2.24 -8.28	41.81 2.52 -6.02	39.56 2.48 -3.26	40.62 1.96 -9.09	46.27 1.49 -21.47
NORTHPORT___3 23553	27.99 1.14 -10.59	7.55 0.12 -5.06	32.67 0.71 -16.30	36.20 0.52 -22.58	31.61 0.74 -11.21	41.94 0.58 -26.43	38.30 0.84 -19.79	37.50 1.44 -15.81	36.42 1.96 -9.61	48.42 1.92 -22.75	47.94 1.87 -22.11	48.84 2.53 -14.00	63.17 2.01 -33.55	69.21 2.79 -26.46	45.65 2.82 -3.72	50.03 3.03 -4.32	45.03 2.93 -1.24	53.09 2.59 -15.31	52.66 2.60 -11.69	40.81 2.06 -8.28	41.72 2.42 -6.02	39.43 2.34 -3.26	40.53 1.88 -9.09	46.26 1.48 -21.47
NORTHPORT___4 23650	27.95 1.10 -10.59	7.55 0.11 -5.06	32.64 0.68 -16.30	36.17 0.49 -22.58	31.57 0.70 -11.21	41.92 0.55 -26.43	38.27 0.81 -19.79	37.45 1.40 -15.81	36.36 1.90 -9.61	48.36 1.86 -22.75	47.88 1.81 -22.11	48.78 2.47 -14.00	63.13 1.98 -33.55	69.18 2.76 -26.46	45.63 2.79 -3.72	50.00 3.00 -4.32	45.00 2.89 -1.24	53.06 2.56 -15.31	52.63 2.57 -11.69	40.77 2.02 -8.28	41.65 2.35 -6.02	39.34 2.26 -3.26	40.45 1.79 -9.09	46.20 1.42 -21.47
NORTHPORT___IC 23718	27.95 1.10 -10.59	7.55 0.11 -5.06	32.64 0.68 -16.30	36.17 0.49 -22.58	31.57 0.70 -11.21	41.92 0.55 -26.43	38.27 0.81 -19.79	37.45 1.40 -15.81	36.36 1.90 -9.61	48.36 1.86 -22.75	47.88 1.81 -22.11	48.78 2.47 -14.00	63.13 1.98 -33.55	69.18 2.76 -26.46	45.63 2.79 -3.72	50.00 3.00 -4.32	45.00 2.89 -1.24	53.06 2.56 -15.31	52.63 2.57 -11.69	40.77 2.02 -8.28	41.65 2.35 -6.02	39.34 2.26 -3.26	40.45 1.79 -9.09	46.20 1.42 -21.47
NSINS_S_GLNS_FALLS 23858	17.25 1.00 0.00	2.60 0.22 0.00	17.01 1.35 0.00	14.13 1.03 0.00	21.29 1.63 0.00	16.22 1.28 0.00	19.15 1.48 0.00	21.54 1.30 0.00	26.23 1.38 0.00	24.54 0.79 0.00	24.83 0.87 0.00	33.47 1.16 0.00	28.31 0.70 0.00	41.08 1.13 0.00	40.15 1.04 0.00	43.51 0.83 0.00	41.92 1.05 0.00	35.80 0.60 0.00	39.39 1.02 0.00	31.28 0.81 0.00	34.74 1.47 0.00	35.30 1.47 0.00	31.65 2.08 0.00	25.05 1.74 0.00
NUCOR_STEEL___DRP 24197	16.24 -0.02 0.00	2.36 -0.02 0.00	15.58 -0.08 0.00	13.08 -0.02 0.00	19.56 -0.10 0.00	14.96 0.02 0.00	17.75 0.08 0.00	20.08 -0.16 0.00	24.41 -0.44 0.00	23.73 -0.02 0.00	24.14 0.18 0.00	32.61 0.30 0.00	28.05 0.44 0.00	40.65 0.70 0.00	39.84 0.72 0.00	43.43 0.75 0.00	41.42 0.56 0.00	35.42 0.22 0.00	38.53 0.15 0.00	30.70 0.22 0.00	33.43 0.16 0.00	33.98 0.15 0.00	29.58 0.01 0.00	23.07 -0.24 0.00
NYISO_LBMP_REFERENCE 24008	16.26 0.00 0.00	2.38 0.00 0.00	15.66 0.00 0.00	13.10 0.00 0.00	19.66 0.00 0.00	14.93 0.00 0.00	17.67 0.00 0.00	20.24 0.00 0.00	24.85 0.00 0.00	23.75 0.00 0.00	23.96 0.00 0.00	32.31 0.00 0.00	27.61 0.00 0.00	39.95 0.00 0.00	39.11 0.00 0.00	42.68 0.00 0.00	40.87 0.00 0.00	35.20 0.00 0.00	38.37 0.00 0.00	30.47 0.00 0.00	33.27 0.00 0.00	33.83 0.00 0.00	29.57 0.00 0.00	23.31 0.00 0.00
NYPA_BRENTWD___GT 24164	28.11 1.26 -10.59	7.59 0.16 -5.06	32.89 0.93 -16.30	36.36 0.68 -22.58	31.87 0.99 -11.21	42.15 0.78 -26.43	38.54 1.08 -19.79	37.77 1.71 -15.81	36.69 2.23 -9.61	48.69 2.19 -22.75	48.26 2.19 -22.11	49.39 3.08 -14.00	63.67 2.51 -33.55	69.99 3.58 -26.46	46.40 3.57 -3.72	50.79 3.79 -4.32	45.76 3.65 -1.24	53.69 3.19 -15.31	53.31 3.26 -11.69	41.27 2.52 -8.28	42.11 2.82 -6.02	39.86 2.78 -3.26	40.87 2.21 -9.09	46.44 1.66 -21.47
NYPA_GOWANUS___GT5 24156	17.79 1.54 0.00	2.56 0.18 0.00	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	19.04 1.36 0.00	23.75 2.11 -1.40	40.26 2.87 -12.54	48.60 2.71 -22.14	44.07 2.71 -17.40	49.95 3.76 -13.88	44.23 3.15 -13.48	45.00 4.44 -0.61	45.61 4.45 -2.05	47.48 4.81 0.00	45.48 4.62 0.00	43.26 4.11 -3.95	42.79 4.25 -0.16	37.50 3.42 -3.60	40.52 3.83 -3.42	37.51 3.65 -0.04	32.56 2.99 0.00	25.67 2.35 0.00
NYPA_GOWANUS___GT6 24157	17.79 1.54 0.00	2.56 0.18 0.00	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	19.04 1.36 0.00	23.75 2.11 -1.40	40.26 2.87 -12.54	48.60 2.71 -22.14	44.07 2.71 -17.40	49.95 3.76 -13.88	44.23 3.15 -13.48	45.00 4.44 -0.61	45.61 4.45 -2.05	47.48 4.81 0.00	45.48 4.62 0.00	43.26 4.11 -3.95	42.79 4.25 -0.16	37.50 3.42 -3.60	40.52 3.83 -3.42	37.51 3.65 -0.04	32.56 2.99 0.00	25.67 2.35 0.00
NYPA_HARLEM__RVR__GT1 24160	67.72 1.60 -49.86	2.57 0.20 0.00	16.92 1.26 0.00	14.08 0.97 0.00	21.07 1.41 0.00	16.06 1.13 0.00	19.13 1.46 0.00	23.96 2.31 -1.40	40.51 3.12 -12.54	54.97 3.00 -28.23	56.38 2.98 -29.45	55.60 4.10 -19.19	55.03 3.46 -23.97	55.54 4.91 -10.68	55.88 4.87 -11.90	56.04 5.24 -8.12	55.75 5.02 -9.86	55.04 4.40 -15.44	59.40 4.61 -16.42	48.00 3.73 -13.79	65.00 4.22 -27.51	41.06 3.88 -3.35	40.93 3.29 -8.07	98.30 2.65 -72.33
NYPA_HARLEM__RVR__GT2 24161	67.72 1.60 -49.86	2.57 0.20 0.00	16.92 1.26 0.00	14.08 0.97 0.00	21.07 1.41 0.00	16.06 1.13 0.00	19.13 1.46 0.00	23.96 2.31 -1.40	40.51 3.12 -12.54	54.97 3.00 -28.23	56.38 2.98 -29.45	55.60 4.10 -19.19	55.03 3.46 -23.97	55.54 4.91 -10.68	55.88 4.87 -11.90	56.04 5.24 -8.12	55.75 5.02 -9.86	55.04 4.40 -15.44	59.40 4.61 -16.42	48.00 3.73 -13.79	65.00 4.22 -27.51	41.06 3.88 -3.35	40.93 3.29 -8.07	98.30 2.65 -72.33
NYPA_KENT___GT 24152	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.13 2.11 -15.78	55.02 2.87 -27.29	49.63 2.71 -23.16	44.07 2.72 -17.40	49.96 3.76 -13.88	44.24 3.15 -13.48	45.01 4.45 -0.61	45.62 4.46 -2.05	47.49 4.82 0.00	45.49 4.62 0.00	43.26 4.12 -3.95	42.79 4.26 -0.16	37.50 3.42 -3.60	40.52 3.83 -3.42	37.51 3.65 -0.04	32.56 2.99 0.00	27.83 2.35 -2.16
NYPA_POUCH1___GT 24155	17.66 1.41 0.00	2.54 0.16 0.00	16.70 1.04 0.00	13.89 0.79 0.00	20.80 1.14 0.00	15.84 0.91 0.00	18.93 1.25 0.00	23.62 1.97 -1.40	97.21 2.67 -69.68	51.54 2.55 -25.23	43.89 2.54 -17.40	49.72 3.53 -13.88	44.05 2.97 -13.48	44.76 4.20 -0.61	45.38 4.22 -2.05	47.25 4.57 0.00	45.29 4.43 0.00	43.11 3.96 -3.95	79.37 4.08 -36.92	88.40 3.23 -54.69	104.35 3.64 -67.43	104.76 3.47 -67.46	90.20 2.82 -57.81	54.14 2.20 -28.62
NYPA_VERNON___GT2 24162	31.74 1.48 -14.00	4.36 0.17 -1.81	16.74 1.08 0.00	13.93 0.83 0.00	20.86 1.20 0.00	15.89 0.95 0.00	26.27 1.30 -7.30	38.06 2.04 -15.78	54.92 2.78 -27.29	49.61 2.69 -23.16	44.06 2.70 -17.40	49.94 3.75 -13.88	44.23 3.15 -13.48	45.03 4.47 -0.61	45.62 4.46 -2.05	47.49 4.81 0.00	45.48 4.61 0.00	43.23 4.08 -3.95	42.74 4.21 -0.16	37.41 3.34 -3.60	40.42 3.73 -3.42	37.41 3.54 -0.04	32.47 2.90 0.00	27.75 2.28 -2.16
NYPA_VERNON___GT3 24163	31.74 1.48 -14.00	4.36 0.17 -1.81	16.74 1.08 0.00	13.93 0.83 0.00	20.86 1.20 0.00	15.89 0.95 0.00	26.27 1.30 -7.30	38.06 2.04 -15.78	54.92 2.78 -27.29	49.61 2.69 -23.16	44.06 2.70 -17.40	49.94 3.75 -13.88	44.23 3.15 -13.48	45.03 4.47 -0.61	45.62 4.46 -2.05	47.49 4.81 0.00	45.48 4.61 0.00	43.23 4.08 -3.95	42.74 4.21 -0.16	37.41 3.34 -3.60	40.42 3.73 -3.42	37.41 3.54 -0.04	32.47 2.90 0.00	27.75 2.28 -2.16

NYPA____HOLTSVILL 23794	28.18 1.33 -10.59	7.60 0.17 -5.06	32.95 0.99 -16.30	36.40 0.72 -22.58	31.92 1.05 -11.21	42.19 0.82 -26.43	38.62 1.15 -19.79	37.89 1.83 -15.81	36.86 2.40 -9.61	48.85 2.36 -22.75	48.41 2.34 -22.11	49.60 3.29 -14.00	63.81 2.65 -33.55	70.16 3.75 -26.46	46.53 3.70 -3.72	50.89 3.89 -4.32	45.85 3.75 -1.24	53.73 3.23 -15.31	53.34 3.29 -11.69	41.26 2.50 -8.28	42.11 2.81 -6.02	39.92 2.83 -3.26	40.91 2.25 -9.09	46.42 1.64 -21.47
NYPA____HELLGATE_GT1 24158	67.72 1.60 -49.86	2.57 0.20 0.00	16.92 1.26 0.00	14.08 0.97 0.00	21.07 1.41 0.00	16.06 1.13 0.00	19.13 1.46 0.00	23.95 2.31 -1.40	40.51 3.12 -12.54	54.97 3.00 -28.23	56.38 2.97 -29.45	55.59 4.10 -19.19	55.03 3.46 -23.97	55.54 4.91 -10.68	55.88 4.87 -11.90	56.04 5.24 -8.12	55.75 5.02 -9.86	55.04 4.40 -15.44	59.38 4.59 -16.42	47.99 3.73 -13.79	65.00 4.22 -27.51	41.06 3.88 -3.35	40.93 3.29 -8.07	98.31 2.66 -72.33
NYPA____HELLGATE_GT2 24159	67.72 1.60 -49.86	2.57 0.20 0.00	16.92 1.26 0.00	14.08 0.97 0.00	21.07 1.41 0.00	16.06 1.13 0.00	19.13 1.46 0.00	23.95 2.31 -1.40	40.51 3.12 -12.54	54.97 3.00 -28.23	56.38 2.97 -29.45	55.59 4.10 -19.19	55.03 3.46 -23.97	55.54 4.91 -10.68	55.88 4.87 -11.90	56.04 5.24 -8.12	55.75 5.02 -9.86	55.04 4.40 -15.44	59.38 4.59 -16.42	47.99 3.73 -13.79	65.00 4.22 -27.51	41.06 3.88 -3.35	40.93 3.29 -8.07	98.31 2.66 -72.33
O.H_GEN_BRUCE 24063	22.82 -2.38 2.14	2.00 -0.37 0.00	13.31 -2.35 0.00	11.24 -1.86 0.00	16.88 -2.78 0.00	12.82 -2.12 0.00	15.11 -2.57 0.00	17.52 -2.72 0.00	21.24 -3.61 0.00	20.26 -3.49 0.00	20.48 -3.48 0.00	27.52 -4.79 0.00	23.71 -3.89 0.00	34.17 -5.78 0.00	33.50 -5.61 0.00	36.79 -5.89 0.00	35.28 -5.59 0.00	30.49 -4.71 0.00	32.99 -5.38 0.00	26.15 -4.32 0.00	28.35 -4.93 0.00	28.80 -5.03 0.00	25.20 -4.37 0.00	19.98 -3.33 0.00
OAK ORCHARD____HYD 24046	15.61 -0.64 0.00	2.26 -0.12 0.00	14.99 -0.67 0.00	12.64 -0.46 0.00	18.99 -0.67 0.00	14.42 -0.51 0.00	16.97 -0.70 0.00	19.66 -0.59 0.00	23.88 -0.98 0.00	22.72 -1.03 0.00	22.98 -0.98 0.00	30.91 -1.40 0.00	26.64 -0.97 0.00	38.46 -1.49 0.00	37.74 -1.38 0.00	41.44 -1.24 0.00	39.74 -1.13 0.00	34.26 -0.93 0.00	37.06 -1.31 0.00	29.34 -1.13 0.00	31.80 -1.48 0.00	32.29 -1.53 0.00	28.28 -1.29 0.00	22.40 -0.91 0.00
OCC_CHEM____DRP 24175	15.50 -0.75 0.00	2.23 -0.14 0.00	14.86 -0.80 0.00	12.57 -0.53 0.00	18.87 -0.79 0.00	14.33 -0.60 0.00	16.83 -0.84 0.00	19.51 -0.74 0.00	23.52 -1.33 0.00	22.39 -1.36 0.00	22.66 -1.30 0.00	30.41 -1.90 0.00	26.28 -1.32 0.00	37.84 -2.12 0.00	37.09 -2.03 0.00	40.80 -1.88 0.00	39.14 -1.72 0.00	33.81 -1.39 0.00	36.52 -1.85 0.00	28.97 -1.51 0.00	31.34 -1.94 0.00	31.83 -2.00 0.00	27.93 -1.64 0.00	22.21 -1.11 0.00
OLIN_CORP_DRP 24177	15.50 -0.76 0.00	2.23 -0.14 0.00	14.85 -0.81 0.00	12.55 -0.55 0.00	18.85 -0.81 0.00	14.32 -0.62 0.00	16.83 -0.84 0.00	19.51 -0.74 0.00	23.56 -1.29 0.00	22.43 -1.32 0.00	22.70 -1.26 0.00	30.49 -1.82 0.00	26.33 -1.27 0.00	37.92 -2.03 0.00	37.19 -1.92 0.00	40.90 -1.78 0.00	39.23 -1.64 0.00	33.88 -1.32 0.00	36.61 -1.76 0.00	29.02 -1.45 0.00	31.41 -1.87 0.00	31.90 -1.93 0.00	27.97 -1.60 0.00	22.21 -1.10 0.00
ONONDAGA_REF_OCCRA 23987	16.04 -0.22 0.00	2.34 -0.04 0.00	15.44 -0.22 0.00	12.94 -0.16 0.00	19.42 -0.24 0.00	14.76 -0.18 0.00	17.46 -0.21 0.00	19.88 -0.37 0.00	24.36 -0.49 0.00	23.29 -0.46 0.00	23.48 -0.48 0.00	31.62 -0.69 0.00	27.06 -0.55 0.00	39.13 -0.82 0.00	38.29 -0.82 0.00	41.80 -0.88 0.00	40.02 -0.84 0.00	34.49 -0.71 0.00	37.53 -0.84 0.00	29.86 -0.62 0.00	32.55 -0.72 0.00	33.10 -0.73 0.00	28.98 -0.59 0.00	22.88 -0.44 0.00
ONONDAGA____COGEN 23986	15.88 -0.38 0.00	2.32 -0.06 0.00	15.26 -0.40 0.00	12.80 -0.30 0.00	19.22 -0.44 0.00	14.61 -0.32 0.00	17.29 -0.38 0.00	19.75 -0.49 0.00	24.17 -0.68 0.00	23.06 -0.69 0.00	23.15 -0.81 0.00	31.12 -1.18 0.00	26.62 -0.98 0.00	38.49 -1.46 0.00	37.66 -1.45 0.00	41.10 -1.58 0.00	39.32 -1.55 0.00	33.87 -1.33 0.00	36.86 -1.51 0.00	29.46 -1.02 0.00	32.12 -1.16 0.00	32.71 -1.11 0.00	28.64 -0.93 0.00	22.60 -0.71 0.00
OSWEGATCHIE____HYD 24044	16.44 0.19 0.00	2.45 0.07 0.00	16.12 0.46 0.00	13.47 0.37 0.00	20.22 0.56 0.00	15.38 0.45 0.00	18.26 0.59 0.00	20.36 0.11 0.00	24.80 -0.05 0.00	23.49 -0.26 0.00	23.73 -0.23 0.00	31.95 -0.36 0.00	27.27 -0.33 0.00	39.79 -0.16 0.00	39.20 0.08 0.00	42.80 0.12 0.00	41.07 0.20 0.00	35.28 0.09 0.00	38.47 0.10 0.00	30.53 0.06 0.00	33.38 0.10 0.00	34.00 0.17 0.00	29.96 0.39 0.00	23.69 0.37 0.00
OSWEGO____5 23606	15.89 -0.37 0.00	2.32 -0.05 0.00	15.28 -0.38 0.00	12.80 -0.30 0.00	19.21 -0.45 0.00	14.60 -0.34 0.00	17.27 -0.40 0.00	19.75 -0.50 0.00	24.19 -0.66 0.00	23.12 -0.63 0.00	23.32 -0.63 0.00	31.44 -0.87 0.00	26.90 -0.71 0.00	38.91 -1.04 0.00	38.08 -1.03 0.00	41.56 -1.12 0.00	39.80 -1.07 0.00	34.28 -0.91 0.00	37.34 -1.04 0.00	29.68 -0.80 0.00	32.38 -0.90 0.00	32.92 -0.91 0.00	28.78 -0.79 0.00	22.71 -0.61 0.00
OSWEGO____6 23613	15.89 -0.37 0.00	2.32 -0.06 0.00	15.28 -0.38 0.00	12.80 -0.30 0.00	19.21 -0.45 0.00	14.59 -0.34 0.00	17.26 -0.41 0.00	19.75 -0.50 0.00	24.19 -0.66 0.00	23.12 -0.63 0.00	23.32 -0.63 0.00	31.44 -0.87 0.00	26.90 -0.71 0.00	38.91 -1.04 0.00	38.08 -1.03 0.00	41.56 -1.12 0.00	39.80 -1.07 0.00	34.29 -0.91 0.00	37.34 -1.03 0.00	29.68 -0.80 0.00	32.38 -0.89 0.00	32.92 -0.91 0.00	28.78 -0.79 0.00	22.71 -0.61 0.00
OUTOKUMPU-AB____DRP 24206	15.54 -0.71 0.00	2.25 -0.13 0.00	14.94 -0.72 0.00	12.63 -0.47 0.00	18.97 -0.69 0.00	14.40 -0.53 0.00	16.95 -0.72 0.00	19.67 -0.57 0.00	23.79 -1.06 0.00	22.66 -1.09 0.00	22.94 -1.02 0.00	30.81 -1.50 0.00	26.60 -1.01 0.00	38.44 -1.51 0.00	37.67 -1.45 0.00	41.40 -1.28 0.00	39.75 -1.12 0.00	34.26 -0.93 0.00	36.98 -1.39 0.00	29.31 -1.16 0.00	31.74 -1.53 0.00	32.26 -1.57 0.00	28.23 -1.34 0.00	22.39 -0.92 0.00
OXBOW____ 24026	15.49 -0.77 0.00	2.24 -0.14 0.00	14.87 -0.79 0.00	12.57 -0.53 0.00	18.87 -0.79 0.00	14.33 -0.60 0.00	16.86 -0.82 0.00	19.55 -0.70 0.00	23.62 -1.23 0.00	22.49 -1.26 0.00	22.76 -1.19 0.00	30.53 -1.78 0.00	26.37 -1.23 0.00	38.05 -1.90 0.00	37.29 -1.83 0.00	41.00 -1.67 0.00	39.35 -1.51 0.00	33.95 -1.25 0.00	36.66 -1.71 0.00	29.08 -1.39 0.00	31.48 -1.79 0.00	31.99 -1.84 0.00	28.03 -1.54 0.00	22.25 -1.06 0.00
PEEKSKILL____ 23653	17.29 1.03 0.00	2.49 0.11 0.00	16.35 0.69 0.00	13.62 0.51 0.00	20.40 0.74 0.00	15.52 0.58 0.00	18.49 0.82 0.00	21.62 1.38 0.00	26.78 1.92 0.00	25.67 1.93 0.00	25.88 1.92 0.00	35.01 2.70 0.00	29.90 2.29 0.00	43.21 3.26 0.00	42.40 3.28 0.00	46.26 3.59 0.00	44.31 3.45 0.00	38.26 3.06 0.00	41.49 3.12 0.00	32.88 2.40 0.00	35.94 2.67 0.00	36.40 2.57 0.00	31.62 2.05 0.00	24.88 1.57 0.00
PGE MADISON____WINDPWR 24146	17.36 1.11 0.00	2.53 0.16 0.00	16.60 0.94 0.00	13.88 0.77 0.00	20.81 1.16 0.00	15.88 0.95 0.00	18.86 1.19 0.00	21.68 1.43 0.00	26.56 1.71 0.00	25.76 2.01 0.00	26.10 2.14 0.00	35.31 3.00 0.00	30.22 2.62 0.00	43.79 3.84 0.00	42.93 3.82 0.00	46.77 4.10 0.00	44.72 3.86 0.00	38.47 3.27 0.00	41.75 3.38 0.00	33.02 2.55 0.00	36.01 2.74 0.00	36.61 2.78 0.00	31.75 2.18 0.00	24.84 1.53 0.00

PJM_GEN_KEYSTONE 24065	22.44 -2.76 2.14	2.22 -0.16 0.00	17.23 -2.78 0.10	16.83 -3.83 7.48	15.74 -3.68 6.47	14.06 -0.88 0.00	16.68 -0.99 0.00	19.43 -0.82 0.00	23.78 -1.07 0.00	22.75 -1.00 0.00	22.95 -1.01 0.00	30.92 -1.39 0.00	26.51 -1.10 0.00	38.26 -1.69 0.00	37.53 -1.58 0.00	41.16 -1.52 0.00	39.42 -1.45 0.00	34.09 -1.10 0.00	36.93 -1.44 0.00	29.24 -1.23 0.00	31.82 -1.46 0.00	32.35 -1.48 0.00	28.10 -1.47 0.00	22.19 -1.12 0.00
PLEASANTVLY___LBMP 24000	16.94 0.68 0.00	2.45 0.08 0.00	16.16 0.50 0.00	13.48 0.38 0.00	20.21 0.55 0.00	15.35 0.41 0.00	18.20 0.53 0.00	21.15 0.90 0.00	26.10 1.25 0.00	24.99 1.24 0.00	25.19 1.23 0.00	34.02 1.71 0.00	29.06 1.46 0.00	42.07 2.11 0.00	41.23 2.12 0.00	45.01 2.33 0.00	43.11 2.25 0.00	37.20 2.00 0.00	40.46 2.09 0.00	32.06 1.58 0.00	35.02 1.75 0.00	35.50 1.67 0.00	30.90 1.33 0.00	24.36 1.05 0.00
POLETTI_____ 23519	17.57 1.31 0.00	2.52 0.14 0.00	16.56 0.90 0.00	13.78 0.68 0.00	20.64 0.98 0.00	15.71 0.78 0.00	18.76 1.09 0.00	23.40 1.76 -1.40	39.82 2.43 -12.54	48.27 2.38 -22.14	43.71 2.36 -17.40	49.45 3.26 -13.88	43.80 2.72 -13.48	44.46 3.90 -0.61	45.07 3.90 -2.05	46.88 4.20 0.00	44.90 4.04 0.00	42.75 3.60 -3.95	42.26 3.73 -0.16	37.03 2.95 -3.60	40.00 3.30 -3.42	37.04 3.18 -0.04	32.14 2.57 0.00	25.28 1.97 0.00
PORT_JEFF_3 23555	28.20 1.36 -10.59	7.61 0.17 -5.06	32.99 1.02 -16.30	36.43 0.75 -22.58	31.97 1.09 -11.21	42.22 0.85 -26.43	38.66 1.20 -19.79	37.95 1.89 -15.81	36.95 2.49 -9.61	48.93 2.43 -22.75	48.38 2.31 -22.11	49.56 3.24 -14.00	63.69 2.53 -33.55	69.73 3.31 -26.46	45.72 2.89 -3.72	49.93 2.93 -4.32	44.94 2.83 -1.24	52.95 2.44 -15.31	52.48 2.42 -11.69	40.56 1.81 -8.28	41.36 2.06 -6.02	39.41 2.32 -3.26	40.66 2.00 -9.09	46.22 1.44 -21.47
PORT_JEFF_4 23616	28.07 1.22 -10.59	7.59 0.16 -5.06	32.91 0.94 -16.30	36.36 0.68 -22.58	31.87 1.00 -11.21	42.15 0.79 -26.43	38.56 1.10 -19.79	37.75 1.69 -15.81	36.52 2.06 -9.61	48.46 1.96 -22.75	48.02 1.95 -22.11	49.07 2.76 -14.00	63.36 2.20 -33.55	69.55 3.14 -26.46	46.01 3.18 -3.72	50.20 3.20 -4.32	45.19 3.08 -1.24	53.15 2.65 -15.31	52.72 2.66 -11.69	40.75 2.00 -8.28	41.56 2.26 -6.02	39.35 2.27 -3.26	40.41 1.75 -9.09	46.07 1.29 -21.47
PORT_JEFF_IC 23713	28.21 1.36 -10.59	7.61 0.18 -5.06	32.99 1.03 -16.30	36.43 0.75 -22.58	31.97 1.09 -11.21	42.23 0.86 -26.43	38.66 1.20 -19.79	37.95 1.90 -15.81	36.96 2.50 -9.61	48.93 2.44 -22.75	48.38 2.31 -22.11	49.56 3.25 -14.00	63.72 2.56 -33.55	69.85 3.44 -26.46	45.96 3.12 -3.72	50.21 3.21 -4.32	45.20 3.10 -1.24	53.17 2.67 -15.31	52.72 2.66 -11.69	40.75 2.00 -8.28	41.57 2.27 -6.02	39.54 2.45 -3.26	40.71 2.05 -9.09	46.25 1.47 -21.47
PPL PILGRIM_ST_GT1 24216	28.11 1.26 -10.59	7.59 0.16 -5.06	32.89 0.93 -16.30	36.36 0.68 -22.58	31.87 0.99 -11.21	42.15 0.78 -26.43	38.54 1.08 -19.79	37.77 1.71 -15.81	36.69 2.23 -9.61	48.69 2.19 -22.75	48.26 2.19 -22.11	49.39 3.08 -14.00	63.67 2.51 -33.55	69.99 3.58 -26.46	46.40 3.57 -3.72	50.79 3.79 -4.32	45.76 3.65 -1.24	53.69 3.19 -15.31	53.31 3.26 -11.69	41.27 2.52 -8.28	42.11 2.82 -6.02	39.86 2.78 -3.26	40.87 2.21 -9.09	46.44 1.66 -21.47
PPL PILGRIM_ST_GT2 24217	28.11 1.26 -10.59	7.59 0.16 -5.06	32.89 0.93 -16.30	36.36 0.68 -22.58	31.87 0.99 -11.21	42.15 0.78 -26.43	38.54 1.08 -19.79	37.77 1.71 -15.81	36.69 2.23 -9.61	48.69 2.19 -22.75	48.26 2.19 -22.11	49.39 3.08 -14.00	63.67 2.51 -33.55	69.99 3.58 -26.46	46.40 3.57 -3.72	50.79 3.79 -4.32	45.76 3.65 -1.24	53.69 3.19 -15.31	53.31 3.26 -11.69	41.27 2.52 -8.28	42.11 2.82 -6.02	39.86 2.78 -3.26	40.87 2.21 -9.09	46.44 1.66 -21.47
PPL_SHRM_GT3 24213	28.16 1.31 -10.59	7.59 0.16 -5.06	32.90 0.94 -16.30	36.36 0.68 -22.58	31.87 0.99 -11.21	42.15 0.78 -26.43	38.57 1.11 -19.79	37.84 1.79 -15.81	36.82 2.36 -9.61	48.83 2.33 -22.75	48.40 2.33 -22.11	49.58 3.26 -14.00	63.75 2.59 -33.55	70.10 3.68 -26.46	46.52 3.68 -3.72	50.87 3.87 -4.32	45.85 3.74 -1.24	53.70 3.19 -15.31	53.32 3.26 -11.69	41.23 2.48 -8.28	42.09 2.79 -6.02	39.89 2.81 -3.26	40.87 2.21 -9.09	46.38 1.60 -21.47
PPL_SHRM_GT4 24214	28.16 1.31 -10.59	7.59 0.16 -5.06	32.90 0.94 -16.30	36.36 0.68 -22.58	31.87 0.99 -11.21	42.15 0.78 -26.43	38.57 1.11 -19.79	37.84 1.79 -15.81	36.82 2.36 -9.61	48.83 2.33 -22.75	48.40 2.33 -22.11	49.58 3.26 -14.00	63.75 2.59 -33.55	70.10 3.68 -26.46	46.52 3.68 -3.72	50.87 3.87 -4.32	45.85 3.74 -1.24	53.70 3.19 -15.31	53.32 3.26 -11.69	41.23 2.48 -8.28	42.09 2.79 -6.02	39.89 2.81 -3.26	40.87 2.21 -9.09	46.38 1.60 -21.47
PROJECT___ORANGE 23990	16.26 0.00 0.00	2.38 0.00 0.00	15.66 0.00 0.00	13.10 0.00 0.00	19.66 0.00 0.00	14.93 0.00 0.00	17.67 0.00 0.00	20.24 0.00 0.00	24.85 0.00 0.00	23.75 0.00 0.00	23.96 0.00 0.00	32.31 0.00 0.00	27.61 0.00 0.00	39.95 0.00 0.00	39.11 0.00 0.00	42.68 0.00 0.00	40.87 0.00 0.00	35.20 0.00 0.00	38.37 0.00 0.00	30.47 0.00 0.00	33.27 0.00 0.00	33.83 0.00 0.00	29.57 0.00 0.00	23.31 0.00 0.00
PROJECT___ORANGE 1 24174	16.08 -0.17 0.00	2.35 -0.03 0.00	15.50 -0.16 0.00	12.98 -0.12 0.00	19.49 -0.17 0.00	14.81 -0.12 0.00	17.53 -0.15 0.00	19.97 -0.28 0.00	24.47 -0.38 0.00	23.40 -0.35 0.00	23.61 -0.35 0.00	31.80 -0.50 0.00	27.22 -0.38 0.00	39.36 -0.59 0.00	38.50 -0.61 0.00	42.03 -0.65 0.00	40.26 -0.60 0.00	34.70 -0.50 0.00	37.76 -0.61 0.00	30.02 -0.46 0.00	32.73 -0.54 0.00	33.26 -0.57 0.00	29.13 -0.44 0.00	23.00 -0.31 0.00
PROJECT___ORANGE 2 24166	16.08 -0.17 0.00	2.35 -0.03 0.00	15.50 -0.16 0.00	12.98 -0.12 0.00	19.49 -0.17 0.00	14.81 -0.12 0.00	17.53 -0.15 0.00	19.97 -0.28 0.00	24.47 -0.38 0.00	23.40 -0.35 0.00	23.61 -0.35 0.00	31.80 -0.50 0.00	27.22 -0.38 0.00	39.36 -0.59 0.00	38.50 -0.61 0.00	42.03 -0.65 0.00	40.26 -0.60 0.00	34.70 -0.50 0.00	37.76 -0.61 0.00	30.02 -0.46 0.00	32.73 -0.54 0.00	33.26 -0.57 0.00	29.13 -0.44 0.00	23.00 -0.31 0.00
PYRITES___HYD 24023	16.58 0.32 0.00	2.47 0.10 0.00	16.32 0.66 0.00	13.64 0.54 0.00	20.48 0.83 0.00	15.62 0.69 0.00	18.55 0.87 0.00	20.54 0.30 0.00	24.99 0.14 0.00	23.62 -0.13 0.00	23.87 -0.08 0.00	31.90 -0.41 0.00	27.15 -0.46 0.00	39.44 -0.51 0.00	38.85 -0.26 0.00	42.42 -0.26 0.00	40.69 -0.18 0.00	34.98 -0.22 0.00	38.23 -0.14 0.00	30.39 -0.09 0.00	33.36 0.09 0.00	34.17 0.34 0.00	30.25 0.68 0.00	23.85 0.54 0.00
RANKINE_____ 23646	15.64 -0.62 0.00	2.25 -0.13 0.00	14.94 -0.72 0.00	12.62 -0.49 0.00	18.94 -0.72 0.00	14.38 -0.56 0.00	16.97 -0.71 0.00	19.76 -0.49 0.00	23.91 -0.94 0.00	22.85 -0.90 0.00	23.11 -0.85 0.00	31.09 -1.22 0.00	26.81 -0.79 0.00	38.69 -1.26 0.00	37.97 -1.14 0.00	41.76 -0.92 0.00	40.02 -0.85 0.00	34.54 -0.65 0.00	37.32 -1.05 0.00	29.56 -0.91 0.00	32.04 -1.24 0.00	32.58 -1.25 0.00	28.40 -1.17 0.00	22.49 -0.82 0.00
RAVENS GT4-7____ 23728	17.68 1.42 0.00	2.54 0.17 0.00	16.73 1.07 0.00	13.92 0.82 0.00	20.84 1.18 0.00	15.87 0.94 0.00	18.95 1.28 0.00	23.66 2.01 -1.40	40.14 2.75 -12.54	48.56 2.67 -22.14	44.03 2.68 -17.40	49.91 3.72 -13.88	44.21 3.13 -13.48	45.00 4.44 -0.61	45.59 4.43 -2.05	47.46 4.78 0.00	45.45 4.58 0.00	43.20 4.05 -3.95	42.70 4.17 -0.16	37.38 3.31 -3.60	40.39 3.70 -3.42	37.38 3.51 -0.04	32.45 2.88 0.00	25.57 2.25 0.00

RAVENSWD GT2____ 23730	17.57 1.31 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.80 0.69 0.00	20.66 1.00 0.00	15.73 0.80 0.00	18.77 1.10 0.00	23.42 1.77 -1.40	39.83 2.44 -12.54	48.30 2.41 -22.14	43.76 2.41 -17.40	49.55 3.36 -13.88	43.92 2.83 -13.48	44.60 4.04 -0.61	45.20 4.04 -2.05	47.05 4.37 0.00	45.07 4.21 0.00	42.88 3.73 -3.95	42.35 3.82 -0.16	37.06 2.98 -3.60	40.02 3.33 -3.42	37.07 3.20 -0.04	32.16 2.59 0.00	25.30 1.99 0.00
RAVENSWD GT3____ 23733	17.57 1.31 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.80 0.69 0.00	20.66 1.00 0.00	15.73 0.80 0.00	18.77 1.10 0.00	23.42 1.77 -1.40	39.83 2.44 -12.54	48.30 2.41 -22.14	43.76 2.41 -17.40	49.55 3.36 -13.88	43.92 2.83 -13.48	44.60 4.04 -0.61	45.20 4.04 -2.05	47.05 4.37 0.00	45.07 4.21 0.00	42.88 3.73 -3.95	42.35 3.82 -0.16	37.06 2.98 -3.60	40.02 3.33 -3.42	37.07 3.20 -0.04	32.16 2.59 0.00	25.30 1.99 0.00
RAVENSWOOD_GT2_1 24244	17.57 1.31 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.80 0.69 0.00	20.66 1.00 0.00	15.73 0.80 0.00	18.77 1.10 0.00	23.42 1.77 -1.40	39.83 2.44 -12.54	48.30 2.41 -22.14	43.76 2.41 -17.40	49.55 3.36 -13.88	43.92 2.83 -13.48	44.60 4.04 -0.61	45.20 4.04 -2.05	47.05 4.37 0.00	45.07 4.21 0.00	42.88 3.73 -3.95	42.35 3.82 -0.16	37.06 2.98 -3.60	40.02 3.33 -3.42	37.07 3.20 -0.04	32.16 2.59 0.00	25.30 1.99 0.00
RAVENSWOOD_GT2_2 24245	17.57 1.31 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.80 0.69 0.00	20.66 1.00 0.00	15.73 0.80 0.00	18.77 1.10 0.00	23.42 1.77 -1.40	39.83 2.44 -12.54	48.30 2.41 -22.14	43.76 2.41 -17.40	49.55 3.36 -13.88	43.92 2.83 -13.48	44.60 4.04 -0.61	45.20 4.04 -2.05	47.05 4.37 0.00	45.07 4.21 0.00	42.88 3.73 -3.95	42.35 3.82 -0.16	37.06 2.98 -3.60	40.02 3.33 -3.42	37.07 3.20 -0.04	32.16 2.59 0.00	25.30 1.99 0.00
RAVENSWOOD_GT2_3 24246	17.57 1.31 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.80 0.69 0.00	20.66 1.00 0.00	15.73 0.80 0.00	18.77 1.10 0.00	23.42 1.77 -1.40	39.83 2.44 -12.54	48.30 2.41 -22.14	43.76 2.41 -17.40	49.55 3.36 -13.88	43.92 2.83 -13.48	44.60 4.04 -0.61	45.20 4.04 -2.05	47.05 4.37 0.00	45.07 4.21 0.00	42.88 3.73 -3.95	42.35 3.82 -0.16	37.06 2.98 -3.60	40.02 3.33 -3.42	37.07 3.20 -0.04	32.16 2.59 0.00	25.30 1.99 0.00
RAVENSWOOD_GT2_4 24247	17.57 1.31 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.80 0.69 0.00	20.66 1.00 0.00	15.73 0.80 0.00	18.77 1.10 0.00	23.42 1.77 -1.40	39.83 2.44 -12.54	48.30 2.41 -22.14	43.76 2.41 -17.40	49.55 3.36 -13.88	43.92 2.83 -13.48	44.60 4.04 -0.61	45.20 4.04 -2.05	47.05 4.37 0.00	45.07 4.21 0.00	42.88 3.73 -3.95	42.35 3.82 -0.16	37.06 2.98 -3.60	40.02 3.33 -3.42	37.07 3.20 -0.04	32.16 2.59 0.00	25.30 1.99 0.00
RAVENSWOOD_GT3_1 24248	17.57 1.31 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.80 0.69 0.00	20.66 1.00 0.00	15.73 0.80 0.00	18.77 1.10 0.00	23.42 1.77 -1.40	39.83 2.44 -12.54	48.30 2.41 -22.14	43.76 2.41 -17.40	49.55 3.36 -13.88	43.92 2.83 -13.48	44.60 4.04 -0.61	45.20 4.04 -2.05	47.05 4.37 0.00	45.07 4.21 0.00	42.88 3.73 -3.95	42.35 3.82 -0.16	37.06 2.98 -3.60	40.02 3.33 -3.42	37.07 3.20 -0.04	32.16 2.59 0.00	25.30 1.99 0.00
RAVENSWOOD_GT3_2 24249	17.57 1.31 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.80 0.69 0.00	20.66 1.00 0.00	15.73 0.80 0.00	18.77 1.10 0.00	23.42 1.77 -1.40	39.83 2.44 -12.54	48.30 2.41 -22.14	43.76 2.41 -17.40	49.55 3.36 -13.88	43.92 2.83 -13.48	44.60 4.04 -0.61	45.20 4.04 -2.05	47.05 4.37 0.00	45.07 4.21 0.00	42.88 3.73 -3.95	42.35 3.82 -0.16	37.06 2.98 -3.60	40.02 3.33 -3.42	37.07 3.20 -0.04	32.16 2.59 0.00	25.30 1.99 0.00
RAVENSWOOD_GT3_3 24250	17.57 1.31 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.80 0.69 0.00	20.66 1.00 0.00	15.73 0.80 0.00	18.77 1.10 0.00	23.42 1.77 -1.40	39.83 2.44 -12.54	48.30 2.41 -22.14	43.76 2.41 -17.40	49.55 3.36 -13.88	43.92 2.83 -13.48	44.60 4.04 -0.61	45.20 4.04 -2.05	47.05 4.37 0.00	45.07 4.21 0.00	42.88 3.73 -3.95	42.35 3.82 -0.16	37.06 2.98 -3.60	40.02 3.33 -3.42	37.07 3.20 -0.04	32.16 2.59 0.00	25.30 1.99 0.00
RAVENSWOOD_GT3_4 24251	17.57 1.31 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.80 0.69 0.00	20.66 1.00 0.00	15.73 0.80 0.00	18.77 1.10 0.00	23.42 1.77 -1.40	39.83 2.44 -12.54	48.30 2.41 -22.14	43.76 2.41 -17.40	49.55 3.36 -13.88	43.92 2.83 -13.48	44.60 4.04 -0.61	45.20 4.04 -2.05	47.05 4.37 0.00	45.07 4.21 0.00	42.88 3.73 -3.95	42.35 3.82 -0.16	37.06 2.98 -3.60	40.02 3.33 -3.42	37.07 3.20 -0.04	32.16 2.59 0.00	25.30 1.99 0.00
RAVENSWOOD_GT_1 23729	31.56 1.30 -14.00	4.33 0.14 -1.81	16.57 0.91 0.00	13.80 0.70 0.00	20.66 1.00 0.00	15.73 0.80 0.00	26.07 1.09 -7.30	37.78 1.75 -15.78	54.52 2.38 -27.29	49.25 2.33 -23.16	43.69 2.33 -17.40	49.45 3.25 -13.88	43.83 2.74 -13.48	44.46 3.90 -0.61	45.07 3.90 -2.05	46.91 4.23 0.00	44.94 4.07 0.00	42.76 3.62 -3.95	42.24 3.71 -0.16	36.99 2.91 -3.60	39.96 3.27 -3.42	37.02 3.16 -0.04	32.12 2.55 0.00	27.43 1.96 -2.16
RAVENSWOOD_GT_10 24258	17.70 1.44 0.00	2.54 0.17 0.00	16.73 1.07 0.00	13.92 0.82 0.00	20.85 1.19 0.00	15.88 0.94 0.00	18.96 1.28 0.00	23.67 2.02 -1.40	40.15 2.76 -12.54	48.57 2.68 -22.14	44.04 2.69 -17.40	49.92 3.73 -13.88	44.22 3.13 -13.48	45.01 4.45 -0.61	45.60 4.44 -2.05	47.47 4.79 0.00	45.46 4.59 0.00	43.21 4.06 -3.95	42.72 4.18 -0.16	37.39 3.32 -3.60	40.40 3.71 -3.42	37.39 3.52 -0.04	32.46 2.89 0.00	25.57 2.26 0.00
RAVENSWOOD_GT_11 24259	17.70 1.44 0.00	2.54 0.17 0.00	16.73 1.07 0.00	13.92 0.82 0.00	20.85 1.19 0.00	15.88 0.94 0.00	18.96 1.28 0.00	23.67 2.02 -1.40	40.15 2.76 -12.54	48.57 2.68 -22.14	44.04 2.69 -17.40	49.92 3.73 -13.88	44.22 3.13 -13.48	45.01 4.45 -0.61	45.60 4.44 -2.05	47.47 4.79 0.00	45.46 4.59 0.00	43.21 4.06 -3.95	42.72 4.18 -0.16	37.39 3.32 -3.60	40.40 3.71 -3.42	37.39 3.52 -0.04	32.46 2.89 0.00	25.57 2.26 0.00
RAVENSWOOD_GT_4 24252	17.68 1.42 0.00	2.54 0.17 0.00	16.73 1.07 0.00	13.92 0.82 0.00	20.84 1.18 0.00	15.87 0.94 0.00	18.95 1.28 0.00	23.66 2.01 -1.40	40.14 2.75 -12.54	48.56 2.67 -22.14	44.03 2.68 -17.40	49.91 3.72 -13.88	44.21 3.13 -13.48	45.00 4.44 -0.61	45.59 4.43 -2.05	47.46 4.78 0.00	45.45 4.58 0.00	43.20 4.05 -3.95	42.70 4.17 -0.16	37.38 3.31 -3.60	40.39 3.70 -3.42	37.38 3.51 -0.04	32.45 2.88 0.00	25.57 2.25 0.00
RAVENSWOOD_GT_5 24254	17.57 1.31 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.80 0.69 0.00	20.66 1.00 0.00	15.73 0.80 0.00	18.77 1.10 0.00	23.42 1.77 -1.40	39.83 2.44 -12.54	48.30 2.41 -22.14	43.76 2.41 -17.40	49.55 3.36 -13.88	43.92 2.83 -13.48	44.60 4.04 -0.61	45.20 4.04 -2.05	47.05 4.37 0.00	45.07 4.21 0.00	42.88 3.73 -3.95	42.35 3.82 -0.16	37.06 2.98 -3.60	40.02 3.33 -3.42	37.07 3.20 -0.04	32.16 2.59 0.00	25.30 1.99 0.00
RAVENSWOOD_GT_6 24253	17.68 1.42 0.00	2.54 0.17 0.00	16.73 1.07 0.00	13.92 0.82 0.00	20.84 1.18 0.00	15.87 0.94 0.00	18.95 1.28 0.00	23.66 2.01 -1.40	40.14 2.75 -12.54	48.56 2.67 -22.14	44.03 2.68 -17.40	49.91 3.72 -13.88	44.21 3.13 -13.48	45.00 4.44 -0.61	45.59 4.43 -2.05	47.46 4.78 0.00	45.45 4.58 0.00	43.20 4.05 -3.95	42.70 4.17 -0.16	37.38 3.31 -3.60	40.39 3.70 -3.42	37.38 3.51 -0.04	32.45 2.88 0.00	25.57 2.25 0.00

RAVENSWOOD_GT_7 24255	17.57 1.31 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.80 0.69 0.00	20.66 1.00 0.00	15.73 0.80 0.00	18.77 1.10 0.00	23.42 1.77 -1.40	39.83 2.44 -12.54	48.30 2.41 -22.14	43.76 2.41 -17.40	49.55 3.36 -13.88	43.92 2.83 -13.48	44.60 4.04 -0.61	45.20 4.04 -2.05	47.05 4.37 0.00	45.07 4.21 0.00	42.88 3.73 -3.95	42.35 3.82 -0.16	37.06 2.98 -3.60	40.02 3.33 -3.42	37.07 3.20 -0.04	32.16 2.59 0.00	25.30 1.99 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.70 1.44 0.00	2.54 0.17 0.00	16.73 1.07 0.00	13.92 0.82 0.00	20.85 1.19 0.00	15.88 0.94 0.00	18.96 1.28 0.00	23.67 2.02 -1.40	40.15 2.76 -12.54	48.57 2.68 -22.14	44.04 2.69 -17.40	49.92 3.73 -13.88	44.22 3.13 -13.48	45.01 4.45 -0.61	45.60 4.44 -2.05	47.47 4.79 0.00	45.46 4.59 0.00	43.21 4.06 -3.95	42.72 4.18 -0.16	37.39 3.32 -3.60	40.40 3.71 -3.42	37.39 3.52 -0.04	32.46 2.89 0.00	25.57 2.26 0.00
RAVENSWOOD_GT_9 24257	17.70 1.44 0.00	2.54 0.17 0.00	16.73 1.07 0.00	13.92 0.82 0.00	20.85 1.19 0.00	15.88 0.94 0.00	18.96 1.28 0.00	23.67 2.02 -1.40	40.15 2.76 -12.54	48.57 2.68 -22.14	44.04 2.69 -17.40	49.92 3.73 -13.88	44.22 3.13 -13.48	45.01 4.45 -0.61	45.60 4.44 -2.05	47.47 4.79 0.00	45.46 4.59 0.00	43.21 4.06 -3.95	42.72 4.18 -0.16	37.39 3.32 -3.60	40.40 3.71 -3.42	37.39 3.52 -0.04	32.46 2.89 0.00	25.57 2.26 0.00
RAVENSWOOD___1 23533	31.63 1.37 -14.00	4.35 0.16 -1.81	16.68 1.02 0.00	13.88 0.78 0.00	20.79 1.13 0.00	15.83 0.90 0.00	26.20 1.23 -7.30	37.98 1.95 -15.78	54.78 2.64 -27.29	49.45 2.54 -23.16	43.90 2.54 -17.40	49.73 3.54 -13.88	44.05 2.97 -13.48	44.78 4.21 -0.61	45.37 4.21 -2.05	47.22 4.54 0.00	45.22 4.35 0.00	43.00 3.85 -3.95	42.50 3.97 -0.16	37.23 3.15 -3.60	40.23 3.54 -3.42	37.19 3.33 -0.04	32.29 2.72 0.00	27.62 2.15 -2.16
RAVENSWOOD___2 23534	31.63 1.37 -14.00	4.36 0.17 -1.81	16.74 1.08 0.00	13.93 0.83 0.00	20.85 1.19 0.00	15.88 0.95 0.00	26.26 1.29 -7.30	38.05 2.03 -15.78	54.91 2.76 -27.29	49.60 2.68 -23.16	44.04 2.69 -17.40	49.92 3.73 -13.88	44.22 3.13 -13.48	45.01 4.45 -0.61	45.60 4.44 -2.05	47.47 4.79 0.00	45.47 4.60 0.00	43.21 4.06 -3.95	42.72 4.19 -0.16	37.40 3.32 -3.60	40.41 3.72 -3.42	37.39 3.53 -0.04	32.46 2.89 0.00	27.74 2.27 -2.16
RAVENSWOOD___3 23535	17.56 1.30 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.80 0.70 0.00	20.66 1.00 0.00	15.73 0.80 0.00	18.77 1.09 0.00	23.39 1.75 -1.40	39.77 2.38 -12.54	48.23 2.33 -22.14	43.69 2.33 -17.40	49.45 3.25 -13.88	43.83 2.74 -13.48	44.46 3.90 -0.61	45.07 3.90 -2.05	46.91 4.23 0.00	44.94 4.07 0.00	42.76 3.62 -3.95	42.24 3.71 -0.16	36.99 2.91 -3.60	39.96 3.27 -3.42	37.02 3.16 -0.04	32.12 2.55 0.00	25.27 1.96 0.00
RAVNSWD 8-11____ 23667	17.70 1.44 0.00	2.54 0.17 0.00	16.73 1.07 0.00	13.92 0.82 0.00	20.85 1.19 0.00	15.88 0.94 0.00	18.96 1.28 0.00	23.67 2.02 -1.40	40.15 2.76 -12.54	48.57 2.68 -22.14	44.04 2.69 -17.40	49.92 3.73 -13.88	44.22 3.13 -13.48	45.01 4.45 -0.61	45.60 4.44 -2.05	47.47 4.79 0.00	45.46 4.59 0.00	43.21 4.06 -3.95	42.72 4.18 -0.16	37.39 3.32 -3.60	40.40 3.71 -3.42	37.39 3.52 -0.04	32.46 2.89 0.00	25.57 2.26 0.00
RCPL_TRUST___DRP 24196	17.58 1.33 0.00	2.52 0.14 0.00	16.57 0.91 0.00	13.79 0.69 0.00	20.65 0.99 0.00	15.72 0.79 0.00	18.77 1.09 0.00	23.41 1.77 -1.40	39.84 2.45 -12.54	48.32 2.43 -22.14	43.78 2.43 -17.40	49.58 3.39 -13.88	43.94 2.86 -13.48	44.64 4.08 -0.61	45.25 4.09 -2.05	47.10 4.42 0.00	45.12 4.25 0.00	42.91 3.77 -3.95	42.38 3.85 -0.16	37.07 3.00 -3.60	40.03 3.34 -3.42	37.08 3.21 -0.04	32.16 2.59 0.00	25.30 1.98 0.00
RENSSELAER___COGEN 23796	17.17 0.92 0.00	2.56 0.19 0.00	16.85 1.19 0.00	14.02 0.92 0.00	21.04 1.38 0.00	15.97 1.03 0.00	18.84 1.16 0.00	21.14 0.89 0.00	26.09 1.24 0.00	24.84 1.09 0.00	25.04 1.09 0.00	33.76 1.45 0.00	28.71 1.10 0.00	41.63 1.68 0.00	40.63 1.52 0.00	44.04 1.36 0.00	42.21 1.34 0.00	36.25 1.06 0.00	39.76 1.39 0.00	31.62 1.15 0.00	34.73 1.45 0.00	35.30 1.48 0.00	31.12 1.55 0.00	24.56 1.25 0.00
REVERE_CPFR_DRP 24186	16.72 0.47 0.00	2.46 0.09 0.00	16.23 0.57 0.00	13.56 0.46 0.00	20.34 0.68 0.00	15.46 0.53 0.00	18.32 0.64 0.00	20.67 0.43 0.00	25.41 0.56 0.00	24.28 0.53 0.00	24.50 0.55 0.00	33.02 0.72 0.00	28.21 0.61 0.00	40.86 0.90 0.00	40.00 0.89 0.00	43.65 0.97 0.00	41.86 1.00 0.00	36.02 0.83 0.00	39.21 0.84 0.00	31.11 0.64 0.00	33.97 0.70 0.00	34.50 0.68 0.00	30.30 0.73 0.00	23.94 0.62 0.00
ROCHESTER_9_IC 23652	15.90 -0.35 0.00	2.36 -0.02 0.00	15.60 -0.06 0.00	13.11 0.01 0.00	19.71 0.05 0.00	15.01 0.08 0.00	17.74 0.07 0.00	19.89 -0.36 0.00	24.20 -0.65 0.00	23.03 -0.72 0.00	23.34 -0.61 0.00	31.40 -0.90 0.00	26.91 -0.70 0.00	39.01 -0.95 0.00	38.20 -0.91 0.00	41.72 -0.96 0.00	39.99 -0.87 0.00	34.30 -0.89 0.00	37.35 -1.02 0.00	29.67 -0.81 0.00	32.33 -0.94 0.00	32.96 -0.86 0.00	29.04 -0.53 0.00	22.88 -0.44 0.00
ROSETON___1 23587	17.25 0.99 0.00	2.49 0.12 0.00	16.38 0.72 0.00	13.65 0.55 0.00	20.45 0.79 0.00	15.54 0.60 0.00	18.45 0.78 0.00	21.49 1.24 0.00	26.56 1.71 0.00	25.46 1.71 0.00	25.63 1.67 0.00	34.63 2.32 0.00	29.58 1.97 0.00	42.79 2.84 0.00	42.06 2.94 0.00	45.92 3.24 0.00	43.99 3.12 0.00	37.98 2.78 0.00	41.25 2.88 0.00	32.68 2.21 0.00	35.71 2.43 0.00	36.16 2.33 0.00	31.45 1.88 0.00	24.76 1.45 0.00
ROSETON___2 23588	17.25 0.99 0.00	2.49 0.12 0.00	16.38 0.72 0.00	13.65 0.55 0.00	20.45 0.79 0.00	15.54 0.60 0.00	18.45 0.78 0.00	21.49 1.24 0.00	26.56 1.71 0.00	25.46 1.71 0.00	25.63 1.67 0.00	34.63 2.32 0.00	29.58 1.97 0.00	42.79 2.84 0.00	42.06 2.94 0.00	45.92 3.24 0.00	43.99 3.12 0.00	37.98 2.78 0.00	41.25 2.88 0.00	32.68 2.21 0.00	35.71 2.43 0.00	36.16 2.33 0.00	31.45 1.88 0.00	24.76 1.45 0.00
RUSSELL___STATION 23914	15.58 -0.68 0.00	2.32 -0.06 0.00	15.29 -0.37 0.00	12.85 -0.25 0.00	19.32 -0.34 0.00	14.73 -0.21 0.00	17.42 -0.25 0.00	19.55 -0.70 0.00	23.79 -1.06 0.00	22.62 -1.12 0.00	22.96 -1.00 0.00	30.88 -1.43 0.00	26.46 -1.15 0.00	38.36 -1.59 0.00	37.57 -1.54 0.00	41.04 -1.63 0.00	39.34 -1.53 0.00	33.73 -1.46 0.00	36.71 -1.66 0.00	29.15 -1.33 0.00	31.78 -1.50 0.00	32.39 -1.44 0.00	28.52 -1.05 0.00	22.45 -0.86 0.00
S SALMON___HYD 24043	16.22 -0.03 0.00	2.38 0.01 0.00	15.69 0.03 0.00	13.13 0.03 0.00	19.70 0.05 0.00	14.98 0.05 0.00	17.73 0.06 0.00	19.96 -0.28 0.00	24.39 -0.46 0.00	23.28 -0.47 0.00	23.50 -0.46 0.00	31.66 -0.65 0.00	27.14 -0.46 0.00	39.39 -0.56 0.00	38.60 -0.51 0.00	42.14 -0.54 0.00	40.42 -0.45 0.00	34.77 -0.43 0.00	37.85 -0.53 0.00	30.07 -0.40 0.00	32.82 -0.45 0.00	33.37 -0.45 0.00	29.33 -0.24 0.00	23.21 -0.10 0.00
SELKIRK___II 23799	16.86 0.60 0.00	2.52 0.14 0.00	16.53 0.87 0.00	13.76 0.66 0.00	20.65 0.99 0.00	15.67 0.73 0.00	18.48 0.81 0.00	20.74 0.50 0.00	25.59 0.73 0.00	24.38 0.63 0.00	24.59 0.63 0.00	33.13 0.83 0.00	28.18 0.58 0.00	40.88 0.92 0.00	39.92 0.80 0.00	43.29 0.61 0.00	41.48 0.61 0.00	35.63 0.43 0.00	39.05 0.68 0.00	31.06 0.59 0.00	34.08 0.80 0.00	34.64 0.81 0.00	30.53 0.96 0.00	24.08 0.77 0.00

SELKIRK__J 23801	16.93 0.67 0.00	2.53 0.15 0.00	16.63 0.97 0.00	13.83 0.73 0.00	20.75 1.09 0.00	15.73 0.80 0.00	18.50 0.83 0.00	20.79 0.54 0.00	25.67 0.82 0.00	24.48 0.73 0.00	24.69 0.73 0.00	33.28 0.97 0.00	28.32 0.71 0.00	41.07 1.12 0.00	40.12 1.01 0.00	43.52 0.84 0.00	41.71 0.84 0.00	35.85 0.65 0.00	39.26 0.89 0.00	31.22 0.74 0.00	34.23 0.96 0.00	34.79 0.96 0.00	30.64 1.07 0.00	24.16 0.85 0.00
SENECA OSWGO__HYD 24041	16.03 -0.23 0.00	2.34 -0.03 0.00	15.43 -0.23 0.00	12.92 -0.18 0.00	19.39 -0.27 0.00	14.74 -0.20 0.00	17.43 -0.24 0.00	19.84 -0.40 0.00	24.31 -0.54 0.00	23.24 -0.51 0.00	23.44 -0.51 0.00	31.60 -0.71 0.00	27.04 -0.57 0.00	39.12 -0.83 0.00	38.28 -0.84 0.00	41.77 -0.91 0.00	40.01 -0.86 0.00	34.46 -0.74 0.00	37.50 -0.87 0.00	29.80 -0.67 0.00	32.53 -0.75 0.00	33.05 -0.78 0.00	28.95 -0.62 0.00	22.86 -0.46 0.00
SENECA__ENERGY 23797	15.76 -0.50 0.00	2.30 -0.08 0.00	15.18 -0.48 0.00	12.77 -0.33 0.00	19.22 -0.44 0.00	14.64 -0.29 0.00	17.33 -0.34 0.00	19.84 -0.41 0.00	24.23 -0.62 0.00	23.14 -0.60 0.00	23.31 -0.65 0.00	31.30 -1.01 0.00	26.76 -0.85 0.00	38.67 -1.28 0.00	37.86 -1.26 0.00	41.42 -1.26 0.00	39.67 -1.20 0.00	34.16 -1.03 0.00	37.17 -1.20 0.00	29.57 -0.90 0.00	32.28 -1.00 0.00	32.85 -0.98 0.00	28.65 -0.92 0.00	22.58 -0.73 0.00
SHOEMAKER__GT 23640	16.83 0.57 0.00	2.42 0.04 0.00	15.93 0.27 0.00	13.31 0.20 0.00	19.94 0.28 0.00	15.16 0.23 0.00	18.03 0.36 0.00	21.05 0.81 0.00	25.95 1.10 0.00	24.89 1.14 0.00	25.07 1.11 0.00	33.88 1.57 0.00	28.99 1.38 0.00	41.88 1.93 0.00	41.14 2.02 0.00	44.99 2.31 0.00	43.09 2.23 0.00	37.22 2.03 0.00	40.37 2.00 0.00	31.98 1.50 0.00	34.89 1.62 0.00	35.38 1.56 0.00	30.74 1.17 0.00	24.22 0.91 0.00
SHOREHAM_IC_1 23715	28.16 1.31 -10.59	7.59 0.16 -5.06	32.90 0.94 -16.30	36.36 0.68 -22.58	31.87 0.99 -11.21	42.15 0.78 -26.43	38.57 1.11 -19.79	37.84 1.79 -15.81	36.82 2.36 -9.61	48.83 2.33 -22.75	48.40 2.33 -22.11	49.58 3.26 -14.00	63.75 2.59 -33.55	70.10 3.68 -26.46	46.52 3.68 -3.72	50.87 3.87 -4.32	45.85 3.74 -1.24	53.70 3.19 -15.31	53.32 3.26 -11.69	41.23 2.48 -8.28	42.09 2.79 -6.02	39.89 2.81 -3.26	40.87 2.21 -9.09	46.38 1.60 -21.47
SHOREHAM_IC_2 23716	28.16 1.31 -10.59	7.59 0.16 -5.06	32.90 0.94 -16.30	36.36 0.68 -22.58	31.87 0.99 -11.21	42.15 0.78 -26.43	38.57 1.11 -19.79	37.84 1.79 -15.81	36.82 2.36 -9.61	48.83 2.33 -22.75	48.40 2.33 -22.11	49.58 3.26 -14.00	63.75 2.59 -33.55	70.10 3.68 -26.46	46.52 3.68 -3.72	50.87 3.87 -4.32	45.85 3.74 -1.24	53.70 3.19 -15.31	53.32 3.26 -11.69	41.23 2.48 -8.28	42.09 2.79 -6.02	39.89 2.81 -3.26	40.87 2.21 -9.09	46.38 1.60 -21.47
SITHE_IND_GS1 24169	15.77 -0.49 0.00	2.30 -0.08 0.00	15.18 -0.48 0.00	12.72 -0.39 0.00	19.09 -0.57 0.00	14.50 -0.43 0.00	17.15 -0.52 0.00	19.63 -0.62 0.00	24.04 -0.81 0.00	22.99 -0.76 0.00	23.19 -0.77 0.00	31.26 -1.05 0.00	26.75 -0.86 0.00	38.70 -1.25 0.00	37.85 -1.26 0.00	41.30 -1.38 0.00	39.54 -1.32 0.00	34.07 -1.13 0.00	37.11 -1.26 0.00	29.51 -0.97 0.00	32.20 -1.08 0.00	32.73 -1.10 0.00	28.61 -0.96 0.00	22.57 -0.75 0.00
SITHE_IND_GS2 24170	15.77 -0.49 0.00	2.30 -0.08 0.00	15.18 -0.48 0.00	12.72 -0.39 0.00	19.09 -0.57 0.00	14.50 -0.43 0.00	17.15 -0.52 0.00	19.63 -0.62 0.00	24.04 -0.81 0.00	22.99 -0.76 0.00	23.19 -0.77 0.00	31.26 -1.05 0.00	26.75 -0.86 0.00	38.70 -1.25 0.00	37.85 -1.26 0.00	41.30 -1.38 0.00	39.54 -1.32 0.00	34.07 -1.13 0.00	37.11 -1.26 0.00	29.51 -0.97 0.00	32.20 -1.08 0.00	32.73 -1.10 0.00	28.61 -0.96 0.00	22.57 -0.75 0.00
SITHE_IND_GS3 24171	15.77 -0.49 0.00	2.30 -0.08 0.00	15.18 -0.48 0.00	12.72 -0.39 0.00	19.09 -0.57 0.00	14.50 -0.43 0.00	17.15 -0.52 0.00	19.63 -0.62 0.00	24.04 -0.81 0.00	22.99 -0.76 0.00	23.19 -0.77 0.00	31.26 -1.05 0.00	26.75 -0.86 0.00	38.70 -1.25 0.00	37.85 -1.26 0.00	41.30 -1.38 0.00	39.54 -1.32 0.00	34.07 -1.13 0.00	37.11 -1.26 0.00	29.51 -0.97 0.00	32.20 -1.08 0.00	32.73 -1.10 0.00	28.61 -0.96 0.00	22.57 -0.75 0.00
SITHE_IND_GS4 24172	15.77 -0.49 0.00	2.30 -0.08 0.00	15.18 -0.48 0.00	12.72 -0.39 0.00	19.09 -0.57 0.00	14.50 -0.43 0.00	17.15 -0.52 0.00	19.63 -0.62 0.00	24.04 -0.81 0.00	22.99 -0.76 0.00	23.19 -0.77 0.00	31.26 -1.05 0.00	26.75 -0.86 0.00	38.70 -1.25 0.00	37.85 -1.26 0.00	41.30 -1.38 0.00	39.54 -1.32 0.00	34.07 -1.13 0.00	37.11 -1.26 0.00	29.51 -0.97 0.00	32.20 -1.08 0.00	32.73 -1.10 0.00	28.61 -0.96 0.00	22.57 -0.75 0.00
SITHE__BATAVIA 24024	15.99 -0.27 0.00	2.33 -0.05 0.00	15.43 -0.23 0.00	12.98 -0.12 0.00	19.50 -0.16 0.00	14.82 -0.11 0.00	17.48 -0.19 0.00	20.22 -0.03 0.00	24.78 -0.08 0.00	23.56 -0.19 0.00	23.82 -0.13 0.00	32.11 -0.20 0.00	27.60 -0.01 0.00	39.94 -0.01 0.00	39.19 0.08 0.00	42.93 0.25 0.00	41.14 0.27 0.00	35.42 0.22 0.00	38.35 -0.03 0.00	30.33 -0.14 0.00	32.94 -0.33 0.00	33.46 -0.36 0.00	29.27 -0.30 0.00	23.08 -0.24 0.00
SITHE__INDEPEND 23800	15.77 -0.49 0.00	2.30 -0.08 0.00	15.18 -0.48 0.00	12.72 -0.39 0.00	19.09 -0.57 0.00	14.50 -0.43 0.00	17.15 -0.52 0.00	19.63 -0.62 0.00	24.04 -0.81 0.00	22.99 -0.76 0.00	23.19 -0.77 0.00	31.26 -1.05 0.00	26.75 -0.86 0.00	38.70 -1.25 0.00	37.85 -1.26 0.00	41.30 -1.38 0.00	39.54 -1.32 0.00	34.07 -1.13 0.00	37.11 -1.26 0.00	29.51 -0.97 0.00	32.20 -1.08 0.00	32.73 -1.10 0.00	28.61 -0.96 0.00	22.57 -0.75 0.00
SITHE__MASSENA 23902	16.05 -0.20 0.00	2.36 -0.01 0.00	15.58 -0.08 0.00	13.05 -0.05 0.00	19.58 -0.08 0.00	14.89 -0.04 0.00	17.67 0.00 0.00	20.02 -0.23 0.00	24.45 -0.40 0.00	23.30 -0.45 0.00	23.53 -0.42 0.00	31.69 -0.61 0.00	27.03 -0.57 0.00	39.15 -0.81 0.00	38.41 -0.70 0.00	41.95 -0.72 0.00	40.16 -0.70 0.00	34.54 -0.66 0.00	37.74 -0.63 0.00	29.96 -0.51 0.00	32.73 -0.54 0.00	33.39 -0.44 0.00	29.26 -0.31 0.00	23.03 -0.28 0.00
SITHE__OGDNSBRG 24021	16.47 0.21 0.00	2.45 0.08 0.00	16.17 0.51 0.00	13.53 0.43 0.00	20.31 0.65 0.00	15.47 0.53 0.00	18.38 0.71 0.00	20.47 0.23 0.00	25.00 0.15 0.00	23.81 0.06 0.00	24.05 0.09 0.00	31.54 -0.77 0.00	26.73 -0.88 0.00	38.04 -1.91 0.00	37.22 -1.90 0.00	40.64 -2.04 0.00	38.97 -1.90 0.00	33.61 -1.59 0.00	36.90 -1.48 0.00	29.46 -1.02 0.00	32.60 -0.68 0.00	33.71 -0.12 0.00	30.09 0.52 0.00	23.70 0.39 0.00
SITHE__STERLING 23777	16.54 0.28 0.00	2.43 0.05 0.00	16.01 0.35 0.00	13.39 0.29 0.00	20.09 0.43 0.00	15.27 0.33 0.00	18.08 0.41 0.00	20.49 0.24 0.00	25.18 0.32 0.00	24.07 0.32 0.00	24.29 0.33 0.00	32.73 0.42 0.00	27.97 0.37 0.00	40.49 0.54 0.00	39.63 0.51 0.00	43.25 0.57 0.00	41.46 0.59 0.00	35.69 0.49 0.00	38.84 0.47 0.00	30.83 0.35 0.00	33.64 0.37 0.00	34.16 0.33 0.00	29.95 0.37 0.00	23.65 0.34 0.00
SOUTH CAIRO__GT 23612	16.93 0.67 0.00	2.47 0.10 0.00	16.28 0.62 0.00	13.60 0.49 0.00	20.41 0.75 0.00	15.47 0.54 0.00	18.27 0.59 0.00	21.10 0.86 0.00	26.02 1.17 0.00	24.90 1.15 0.00	25.11 1.16 0.00	33.89 1.58 0.00	28.96 1.36 0.00	41.96 2.01 0.00	41.08 1.96 0.00	44.78 2.10 0.00	42.87 2.00 0.00	36.92 1.72 0.00	40.24 1.87 0.00	31.91 1.44 0.00	34.90 1.63 0.00	35.41 1.58 0.00	30.88 1.30 0.00	24.33 1.02 0.00

SOUTH HAMPTN___IC 23720	28.16 1.31 -10.59	7.59 0.16 -5.06	32.90 0.94 -16.30	36.36 0.68 -22.58	31.87 0.99 -11.21	42.15 0.78 -26.43	38.57 1.11 -19.79	37.84 1.79 -15.81	36.82 2.36 -9.61	48.83 2.33 -22.75	48.40 2.33 -22.11	49.58 3.26 -14.00	63.75 2.59 -33.55	70.10 3.68 -26.46	46.52 3.68 -3.72	50.87 3.87 -4.32	45.85 3.74 -1.24	53.70 3.19 -15.31	53.32 3.26 -11.69	41.23 2.48 -8.28	42.09 2.79 -6.02	39.89 2.81 -3.26	40.87 2.21 -9.09	46.38 1.60 -21.47
SOUTHOLD___IC 23719	28.16 1.31 -10.59	7.59 0.16 -5.06	32.90 0.94 -16.30	36.36 0.68 -22.58	31.87 0.99 -11.21	42.15 0.78 -26.43	38.57 1.11 -19.79	37.84 1.79 -15.81	36.82 2.36 -9.61	48.83 2.33 -22.75	48.40 2.33 -22.11	49.58 3.26 -14.00	63.75 2.59 -33.55	70.10 3.68 -26.46	46.52 3.68 -3.72	50.87 3.87 -4.32	45.85 3.74 -1.24	53.70 3.19 -15.31	53.32 3.26 -11.69	41.23 2.48 -8.28	42.09 2.79 -6.02	39.89 2.81 -3.26	40.87 2.21 -9.09	46.38 1.60 -21.47
ST LAWRENCE____ 23600	15.94 -0.31 0.00	2.34 -0.04 0.00	15.42 -0.24 0.00	12.92 -0.18 0.00	19.38 -0.28 0.00	14.74 -0.20 0.00	17.48 -0.19 0.00	19.93 -0.31 0.00	24.37 -0.48 0.00	23.26 -0.49 0.00	23.49 -0.47 0.00	31.68 -0.63 0.00	27.03 -0.57 0.00	39.13 -0.83 0.00	38.37 -0.74 0.00	41.91 -0.77 0.00	40.10 -0.76 0.00	34.50 -0.70 0.00	37.69 -0.68 0.00	29.92 -0.55 0.00	32.66 -0.62 0.00	33.29 -0.54 0.00	29.11 -0.46 0.00	22.92 -0.39 0.00
STATION 5_MISC_HYD 23604	16.48 0.22 0.00	2.43 0.05 0.00	16.03 0.37 0.00	13.44 0.34 0.00	20.24 0.58 0.00	15.47 0.54 0.00	18.41 0.74 0.00	20.78 0.54 0.00	25.50 0.65 0.00	24.37 0.62 0.00	24.75 0.80 0.00	33.41 1.10 0.00	28.64 1.03 0.00	41.68 1.73 0.00	40.88 1.77 0.00	44.66 1.99 0.00	42.75 1.89 0.00	36.55 1.35 0.00	39.73 1.36 0.00	31.49 1.02 0.00	34.32 1.04 0.00	35.05 1.22 0.00	30.68 1.11 0.00	23.97 0.66 0.00
STURGEON_POOL_HYD 23609	17.40 1.14 0.00	2.51 0.14 0.00	16.53 0.87 0.00	13.79 0.68 0.00	20.66 1.00 0.00	15.69 0.76 0.00	18.62 0.95 0.00	21.68 1.44 0.00	26.80 1.95 0.00	25.71 1.96 0.00	25.88 1.93 0.00	34.98 2.67 0.00	29.89 2.28 0.00	43.26 3.31 0.00	42.48 3.36 0.00	46.36 3.68 0.00	44.39 3.53 0.00	38.30 3.11 0.00	41.65 3.28 0.00	32.99 2.51 0.00	36.05 2.77 0.00	36.51 2.69 0.00	31.74 2.17 0.00	24.96 1.65 0.00
SYRACUSE___POWER 24017	16.04 -0.22 0.00	2.34 -0.04 0.00	15.44 -0.22 0.00	12.94 -0.16 0.00	19.42 -0.24 0.00	14.76 -0.18 0.00	17.46 -0.21 0.00	19.88 -0.37 0.00	24.36 -0.49 0.00	23.29 -0.46 0.00	23.48 -0.48 0.00	31.62 -0.69 0.00	27.06 -0.55 0.00	39.13 -0.82 0.00	38.29 -0.82 0.00	41.80 -0.88 0.00	40.02 -0.84 0.00	34.49 -0.71 0.00	37.53 -0.84 0.00	29.86 -0.62 0.00	32.55 -0.72 0.00	33.10 -0.73 0.00	28.98 -0.59 0.00	22.88 -0.44 0.00
Stony___Brook 24151	28.21 1.36 -10.59	7.61 0.18 -5.06	32.99 1.03 -16.30	36.43 0.75 -22.58	31.97 1.09 -11.21	42.23 0.86 -26.43	38.66 1.20 -19.79	37.95 1.90 -15.81	36.96 2.50 -9.61	48.93 2.44 -22.75	48.38 2.31 -22.11	49.56 3.25 -14.00	63.72 2.56 -33.55	69.85 3.44 -26.46	45.96 3.12 -3.72	50.21 3.21 -4.32	45.20 3.10 -1.24	53.17 2.67 -15.31	52.72 2.66 -11.69	40.75 2.00 -8.28	41.57 2.27 -6.02	39.54 2.45 -3.26	40.71 2.05 -9.09	46.25 1.47 -21.47
UPPER HUDSON___HYD 24058	17.18 0.92 0.00	2.57 0.20 0.00	16.87 1.21 0.00	14.03 0.93 0.00	21.12 1.46 0.00	16.08 1.15 0.00	19.01 1.34 0.00	21.38 1.14 0.00	26.01 1.16 0.00	24.50 0.75 0.00	24.79 0.83 0.00	33.43 1.13 0.00	28.18 0.57 0.00	40.94 0.99 0.00	40.04 0.92 0.00	43.41 0.73 0.00	41.96 1.09 0.00	35.72 0.53 0.00	39.21 0.84 0.00	31.19 0.71 0.00	34.83 1.56 0.00	35.47 1.64 0.00	31.49 1.92 0.00	24.85 1.53 0.00
UPPER RAQUET___HYD 24056	16.22 -0.04 0.00	2.41 0.03 0.00	15.88 0.22 0.00	13.28 0.18 0.00	19.94 0.28 0.00	15.18 0.24 0.00	18.03 0.36 0.00	20.16 -0.09 0.00	24.46 -0.39 0.00	23.08 -0.67 0.00	23.31 -0.65 0.00	31.38 -0.93 0.00	26.76 -0.84 0.00	39.17 -0.78 0.00	38.68 -0.44 0.00	42.23 -0.44 0.00	40.48 -0.39 0.00	34.78 -0.42 0.00	37.98 -0.39 0.00	30.14 -0.33 0.00	32.95 -0.33 0.00	33.61 -0.22 0.00	29.56 -0.02 0.00	23.30 -0.01 0.00
VISCHER___FERRY HYD 24020	17.20 0.95 0.00	2.58 0.20 0.00	16.92 1.26 0.00	14.08 0.98 0.00	21.16 1.50 0.00	16.06 1.13 0.00	18.94 1.27 0.00	21.23 0.99 0.00	26.13 1.28 0.00	24.79 1.04 0.00	25.02 1.07 0.00	33.72 1.41 0.00	28.65 1.04 0.00	41.58 1.63 0.00	40.62 1.50 0.00	44.02 1.34 0.00	42.23 1.36 0.00	36.17 0.98 0.00	39.74 1.37 0.00	31.64 1.17 0.00	34.81 1.53 0.00	35.36 1.54 0.00	31.24 1.67 0.00	24.69 1.38 0.00
WADING RIVER_1-3_GRP5 24038	28.18 1.33 -10.59	7.60 0.16 -5.06	32.94 0.98 -16.30	36.38 0.70 -22.58	31.90 1.03 -11.21	42.17 0.81 -26.43	38.60 1.14 -19.79	37.88 1.82 -15.81	36.86 2.40 -9.61	48.86 2.37 -22.75	48.43 2.37 -22.11	49.63 3.31 -14.00	63.80 2.64 -33.55	70.17 3.76 -26.46	46.58 3.75 -3.72	50.94 3.94 -4.32	45.91 3.81 -1.24	53.76 3.26 -15.31	53.39 3.33 -11.69	41.28 2.53 -8.28	42.15 2.85 -6.02	39.95 2.86 -3.26	40.92 2.26 -9.09	46.42 1.64 -21.47
WADING RIVER_IC_1 23522	28.18 1.33 -10.59	7.60 0.16 -5.06	32.94 0.98 -16.30	36.38 0.70 -22.58	31.90 1.03 -11.21	42.17 0.81 -26.43	38.60 1.14 -19.79	37.88 1.82 -15.81	36.86 2.40 -9.61	48.86 2.37 -22.75	48.43 2.37 -22.11	49.63 3.31 -14.00	63.80 2.64 -33.55	70.17 3.76 -26.46	46.58 3.75 -3.72	50.94 3.94 -4.32	45.91 3.81 -1.24	53.76 3.26 -15.31	53.39 3.33 -11.69	41.28 2.53 -8.28	42.15 2.85 -6.02	39.95 2.86 -3.26	40.92 2.26 -9.09	46.42 1.64 -21.47
WADING RIVER_IC_2 23547	28.18 1.33 -10.59	7.60 0.16 -5.06	32.94 0.98 -16.30	36.38 0.70 -22.58	31.90 1.03 -11.21	42.17 0.81 -26.43	38.60 1.14 -19.79	37.88 1.82 -15.81	36.86 2.40 -9.61	48.86 2.37 -22.75	48.43 2.37 -22.11	49.63 3.31 -14.00	63.80 2.64 -33.55	70.17 3.76 -26.46	46.58 3.75 -3.72	50.94 3.94 -4.32	45.91 3.81 -1.24	53.76 3.26 -15.31	53.39 3.33 -11.69	41.28 2.53 -8.28	42.15 2.85 -6.02	39.95 2.86 -3.26	40.92 2.26 -9.09	46.42 1.64 -21.47
WADING RIVER_IC_3 23601	28.18 1.33 -10.59	7.60 0.16 -5.06	32.94 0.98 -16.30	36.38 0.70 -22.58	31.90 1.03 -11.21	42.17 0.81 -26.43	38.60 1.14 -19.79	37.88 1.82 -15.81	36.86 2.40 -9.61	48.86 2.37 -22.75	48.43 2.37 -22.11	49.63 3.31 -14.00	63.80 2.64 -33.55	70.17 3.76 -26.46	46.58 3.75 -3.72	50.94 3.94 -4.32	45.92 3.81 -1.24	53.77 3.26 -15.31	53.39 3.33 -11.69	41.29 2.53 -8.28	42.15 2.85 -6.02	39.95 2.86 -3.26	40.93 2.27 -9.09	46.42 1.64 -21.47
WALDEN___HYDRO 24148	17.25 0.99 0.00	2.49 0.11 0.00	16.36 0.70 0.00	13.65 0.54 0.00	20.44 0.78 0.00	15.53 0.60 0.00	18.46 0.79 0.00	21.50 1.25 0.00	26.56 1.71 0.00	25.49 1.74 0.00	25.66 1.70 0.00	34.68 2.37 0.00	29.63 2.03 0.00	42.87 2.92 0.00	42.13 3.01 0.00	46.02 3.34 0.00	44.09 3.22 0.00	38.06 2.86 0.00	41.33 2.96 0.00	32.73 2.26 0.00	35.76 2.49 0.00	36.22 2.39 0.00	31.48 1.91 0.00	24.77 1.45 0.00
WATERSIDE___6 8 9 23538	31.70 1.44 -14.00	4.36 0.17 -1.81	16.73 1.07 0.00	13.92 0.82 0.00	20.84 1.19 0.00	15.87 0.94 0.00	26.24 1.27 -7.30	38.03 2.00 -15.78	54.88 2.74 -27.29	49.57 2.66 -23.16	44.02 2.66 -17.40	49.89 3.69 -13.88	44.19 3.10 -13.48	44.96 4.40 -0.61	45.55 4.39 -2.05	47.41 4.74 0.00	45.41 4.54 0.00	43.16 4.01 -3.95	42.68 4.15 -0.16	37.38 3.30 -3.60	40.40 3.70 -3.42	37.38 3.51 -0.04	32.45 2.88 0.00	27.74 2.26 -2.16

WEST BABYLON___IC 23714	28.36 1.52 -10.59	7.62 0.18 -5.06	33.06 1.09 -16.30	36.54 0.86 -22.58	32.07 1.20 -11.21	42.29 0.92 -26.43	38.66 1.19 -19.79	37.83 1.77 -15.81	36.86 2.40 -9.61	48.89 2.39 -22.75	48.47 2.40 -22.11	49.57 3.25 -14.00	63.91 2.75 -33.55	70.36 3.95 -26.46	46.77 3.94 -3.72	51.30 4.30 -4.32	46.22 4.12 -1.24	54.14 3.63 -15.31	53.76 3.70 -11.69	41.58 2.83 -8.28	42.58 3.28 -6.02	40.34 3.26 -3.26	41.32 2.67 -9.09	47.00 2.22 -21.47
WEST CANADA___HYD 24049	16.39 0.13 0.00	2.39 0.02 0.00	15.77 0.11 0.00	13.18 0.08 0.00	19.78 0.12 0.00	15.02 0.09 0.00	17.77 0.09 0.00	20.39 0.15 0.00	25.07 0.22 0.00	23.96 0.21 0.00	24.17 0.21 0.00	32.60 0.29 0.00	27.85 0.24 0.00	40.31 0.36 0.00	39.45 0.34 0.00	43.03 0.35 0.00	41.21 0.34 0.00	35.49 0.29 0.00	38.69 0.32 0.00	30.72 0.25 0.00	33.56 0.29 0.00	34.10 0.27 0.00	29.80 0.23 0.00	23.49 0.18 0.00
WESTERN_NY_WIND 24143	15.99 -0.27 0.00	2.33 -0.05 0.00	15.43 -0.23 0.00	12.98 -0.12 0.00	19.50 -0.16 0.00	14.82 -0.11 0.00	17.48 -0.19 0.00	20.22 -0.03 0.00	24.78 -0.08 0.00	23.56 -0.19 0.00	23.82 -0.13 0.00	32.11 -0.20 0.00	27.60 -0.01 0.00	39.94 -0.01 0.00	39.19 0.08 0.00	42.93 0.25 0.00	41.14 0.27 0.00	35.42 0.22 0.00	38.35 -0.03 0.00	30.33 -0.14 0.00	32.94 -0.33 0.00	33.46 -0.36 0.00	29.27 -0.30 0.00	23.08 -0.24 0.00
YORK___WARBASSE 23770	31.80 1.54 -14.00	4.37 0.18 -1.81	16.80 1.14 0.00	13.97 0.87 0.00	20.91 1.25 0.00	15.93 1.00 0.00	26.34 1.36 -7.30	38.13 2.11 -15.78	112.16 2.87 -84.44	52.72 2.71 -26.26	44.07 2.72 -17.40	49.96 3.76 -13.88	44.24 3.15 -13.48	45.01 4.45 -0.61	45.62 4.46 -2.05	47.49 4.82 0.00	45.49 4.62 0.00	43.26 4.12 -3.95	79.55 4.26 -36.92	88.59 3.42 -54.69	104.54 3.83 -67.43	104.93 3.65 -67.46	90.37 2.99 -57.81	56.46 2.35 -30.79