

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/13/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	24.38 1.18 0.00	17.40 0.78 0.00	37.87 1.68 0.00	26.79 1.23 0.00	25.72 1.24 0.00	36.99 1.87 0.00	54.63 2.82 0.00	50.41 3.01 0.00	50.77 3.28 0.00	49.60 3.31 -2.00	56.03 3.43 -9.85	51.52 3.66 -3.90	90.44 4.30 -34.53	51.27 2.92 -11.88	50.93 3.61 -2.09	53.01 4.05 0.00	50.99 3.63 -7.67	64.00 5.27 -7.84	50.11 4.53 -0.21	53.00 4.41 0.00	47.48 3.78 -1.14	46.08 3.61 -2.58	45.26 3.18 -6.53	44.17 2.92 -0.19
74TH STREET_GT_1 24260	24.38 1.18 0.00	17.40 0.78 0.00	37.87 1.68 0.00	26.79 1.23 0.00	25.72 1.24 0.00	36.99 1.87 0.00	54.63 2.82 0.00	50.41 3.01 0.00	50.77 3.28 0.00	49.60 3.31 -2.00	56.03 3.43 -9.85	51.52 3.66 -3.90	90.44 4.30 -34.53	51.27 2.92 -11.88	50.93 3.61 -2.09	53.01 4.05 0.00	50.99 3.63 -7.67	64.00 5.27 -7.84	50.11 4.53 -0.21	53.00 4.41 0.00	47.48 3.78 -1.14	46.08 3.61 -2.58	45.26 3.18 -6.53	44.17 2.92 -0.19
74TH STREET_GT_2 24261	24.38 1.18 0.00	17.40 0.78 0.00	37.87 1.68 0.00	26.79 1.23 0.00	25.72 1.24 0.00	36.99 1.87 0.00	54.63 2.82 0.00	50.41 3.01 0.00	50.77 3.28 0.00	49.60 3.31 -2.00	56.03 3.43 -9.85	51.52 3.66 -3.90	90.44 4.30 -34.53	51.27 2.92 -11.88	50.93 3.61 -2.09	53.01 4.05 0.00	50.99 3.63 -7.67	64.00 5.27 -7.84	50.11 4.53 -0.21	53.00 4.41 0.00	47.48 3.78 -1.14	46.08 3.61 -2.58	45.26 3.18 -6.53	44.17 2.92 -0.19
ADK HUDSON___FALLS 24011	25.17 1.97 0.00	17.93 1.31 0.00	39.07 2.88 0.00	27.68 2.12 0.00	26.39 1.91 0.00	38.10 2.97 0.00	56.48 4.67 0.00	51.72 4.33 0.00	52.45 4.97 0.00	48.77 4.48 0.00	47.05 4.29 0.00	48.50 4.54 0.00	56.21 4.59 0.00	39.83 3.36 0.00	49.82 4.61 0.00	53.95 4.99 0.00	43.47 3.79 0.00	55.27 4.38 0.00	48.93 3.55 0.00	52.57 3.98 0.00	45.86 3.29 0.00	42.38 2.49 0.00	37.64 2.08 0.00	44.08 3.02 0.00
ADK RESOURCE___RCVRY 23798	25.17 1.97 0.00	17.93 1.31 0.00	39.07 2.88 0.00	27.68 2.12 0.00	26.39 1.91 0.00	38.10 2.97 0.00	56.48 4.67 0.00	51.72 4.33 0.00	52.45 4.97 0.00	48.77 4.48 0.00	47.05 4.29 0.00	48.50 4.54 0.00	56.21 4.59 0.00	39.83 3.36 0.00	49.82 4.61 0.00	53.95 4.99 0.00	43.47 3.79 0.00	55.27 4.38 0.00	48.93 3.55 0.00	52.57 3.98 0.00	45.86 3.29 0.00	42.38 2.49 0.00	37.64 2.08 0.00	44.08 3.02 0.00
ADK S GLENS___FALLS 24028	25.17 1.97 0.00	17.93 1.31 0.00	39.07 2.88 0.00	27.68 2.12 0.00	26.39 1.91 0.00	38.10 2.97 0.00	56.48 4.67 0.00	51.72 4.33 0.00	52.45 4.97 0.00	48.77 4.48 0.00	47.05 4.29 0.00	48.50 4.54 0.00	56.21 4.59 0.00	39.83 3.36 0.00	49.82 4.61 0.00	53.95 4.99 0.00	43.47 3.79 0.00	55.27 4.38 0.00	48.93 3.55 0.00	52.57 3.98 0.00	45.86 3.29 0.00	42.38 2.49 0.00	37.64 2.08 0.00	44.08 3.02 0.00
ADK_NYS___DAM 23527	25.07 1.87 0.00	17.91 1.29 0.00	39.10 2.91 0.00	27.73 2.17 0.00	26.65 2.17 0.00	38.17 3.04 0.00	56.29 4.48 0.00	51.24 3.84 0.00	51.40 3.91 0.00	47.90 3.61 0.00	46.19 3.43 0.00	47.45 3.49 0.00	55.03 3.41 0.00	38.99 2.52 0.00	48.60 3.38 0.00	52.59 3.63 0.00	42.56 2.88 0.00	54.19 3.30 0.00	48.46 3.09 0.00	52.27 3.67 0.00	45.70 3.13 0.00	42.47 2.58 0.00	37.98 2.42 0.00	44.55 3.49 0.00
AIR_PRODUCTS___DRP 24190	25.08 1.88 0.00	18.00 1.38 0.00	39.29 3.10 0.00	27.81 2.25 0.00	26.68 2.21 0.00	38.14 3.01 0.00	56.25 4.44 0.00	51.13 3.74 0.00	51.23 3.75 0.00	47.76 3.47 0.00	46.07 3.32 0.00	47.45 3.49 0.00	55.08 3.47 0.00	38.87 2.40 0.00	48.34 3.13 0.00	52.54 3.58 0.00	42.50 2.81 0.00	54.24 3.36 0.00	48.35 2.98 0.00	52.10 3.51 0.00	45.62 3.06 0.00	42.66 2.76 0.00	38.07 2.51 0.00	44.55 3.49 0.00
ALBANY___1 23571	25.10 1.90 0.00	18.02 1.40 0.00	39.33 3.14 0.00	27.83 2.27 0.00	26.70 2.23 0.00	38.18 3.05 0.00	56.30 4.49 0.00	51.19 3.80 0.00	51.30 3.82 0.00	47.83 3.54 0.00	46.13 3.38 0.00	47.52 3.56 0.00	55.15 3.53 0.00	38.92 2.45 0.00	48.41 3.19 0.00	52.60 3.64 0.00	42.55 2.87 0.00	54.31 3.42 0.00	48.41 3.04 0.00	52.16 3.57 0.00	45.67 3.10 0.00	42.70 2.81 0.00	38.10 2.55 0.00	44.59 3.53 0.00
ALBANY___2 23572	25.10 1.90 0.00	18.02 1.40 0.00	39.33 3.14 0.00	27.83 2.27 0.00	26.70 2.23 0.00	38.18 3.05 0.00	56.30 4.49 0.00	51.19 3.80 0.00	51.30 3.82 0.00	47.83 3.54 0.00	46.13 3.38 0.00	47.52 3.56 0.00	55.15 3.53 0.00	38.92 2.45 0.00	48.41 3.19 0.00	52.60 3.64 0.00	42.55 2.87 0.00	54.31 3.42 0.00	48.41 3.04 0.00	52.16 3.57 0.00	45.67 3.10 0.00	42.70 2.81 0.00	38.10 2.55 0.00	44.59 3.53 0.00
ALBANY___3 23573	25.10 1.90 0.00	18.02 1.40 0.00	39.33 3.14 0.00	27.83 2.27 0.00	26.70 2.23 0.00	38.18 3.05 0.00	56.30 4.49 0.00	51.19 3.80 0.00	51.30 3.82 0.00	47.83 3.54 0.00	46.13 3.38 0.00	47.52 3.56 0.00	55.15 3.53 0.00	38.92 2.45 0.00	48.41 3.19 0.00	52.60 3.64 0.00	42.55 2.87 0.00	54.31 3.42 0.00	48.41 3.04 0.00	52.16 3.57 0.00	45.67 3.10 0.00	42.70 2.81 0.00	38.10 2.55 0.00	44.59 3.53 0.00
ALBANY___4 23574	25.10 1.90 0.00	18.02 1.40 0.00	39.33 3.14 0.00	27.83 2.27 0.00	26.70 2.23 0.00	38.18 3.05 0.00	56.30 4.49 0.00	51.19 3.80 0.00	51.30 3.82 0.00	47.83 3.54 0.00	46.13 3.38 0.00	47.52 3.56 0.00	55.15 3.53 0.00	38.92 2.45 0.00	48.41 3.19 0.00	52.60 3.64 0.00	42.55 2.87 0.00	54.31 3.42 0.00	48.41 3.04 0.00	52.16 3.57 0.00	45.67 3.10 0.00	42.70 2.81 0.00	38.10 2.55 0.00	44.59 3.53 0.00

ALCOA_RYNLDS___DRP 24188	23.41 0.22 0.00	16.76 0.14 0.00	36.47 0.28 0.00	25.75 0.19 0.00	24.67 0.20 0.00	35.54 0.41 0.00	52.45 0.64 0.00	47.76 0.37 0.00	47.74 0.25 0.00	44.49 0.20 0.00	42.83 0.08 0.00	43.90 -0.06 0.00	51.65 0.03 0.00	36.55 0.08 0.00	45.30 0.08 0.00	48.95 0.00 0.00	39.30 -0.39 0.00	49.94 -0.95 0.00	44.49 -0.88 0.00	47.84 -0.75 0.00	42.10 -0.47 0.00	39.46 -0.43 0.00	35.33 -0.23 0.00	41.29 0.23 0.00
ALLEGHENY___COGEN 23514	23.79 0.59 0.00	17.10 0.48 0.00	37.15 0.96 0.00	26.15 0.59 0.00	25.05 0.58 0.00	36.13 1.00 0.00	53.77 1.96 0.00	49.03 1.63 0.00	49.09 1.61 0.00	45.89 1.59 0.00	44.24 1.49 0.00	45.42 1.46 0.00	53.33 1.71 0.00	37.70 1.23 0.00	46.68 1.47 0.00	50.44 1.49 0.00	40.73 1.05 0.00	52.19 1.30 0.00	46.52 1.15 0.00	49.91 1.32 0.00	43.81 1.24 0.00	40.95 1.05 0.00	36.28 0.73 0.00	42.12 1.06 0.00
AMERICAN_REF_FUEL 24010	21.35 -1.85 0.00	15.34 -1.28 0.00	33.35 -2.84 0.00	23.46 -2.10 0.00	22.45 -2.03 0.00	32.45 -2.68 0.00	47.55 -4.25 0.00	43.61 -3.78 0.00	43.48 -4.01 0.00	40.53 -3.76 0.00	39.06 -3.69 0.00	40.05 -3.91 0.00	48.19 -3.43 0.00	34.25 -2.22 0.00	42.19 -3.03 0.00	45.84 -3.12 0.00	37.01 -2.68 0.00	47.53 -3.36 0.00	42.47 -2.90 0.00	45.31 -3.28 0.00	39.74 -2.82 0.00	37.19 -2.70 0.00	33.05 -2.50 0.00	37.50 -3.56 0.00
AMERICAN___BRASS 23903	21.35 -1.85 0.00	15.34 -1.28 0.00	33.35 -2.84 0.00	23.46 -2.10 0.00	22.45 -2.03 0.00	32.45 -2.68 0.00	47.55 -4.25 0.00	43.61 -3.78 0.00	43.48 -4.01 0.00	40.53 -3.76 0.00	39.06 -3.69 0.00	40.05 -3.91 0.00	48.19 -3.43 0.00	34.25 -2.22 0.00	42.19 -3.03 0.00	45.84 -3.12 0.00	37.01 -2.68 0.00	47.53 -3.36 0.00	42.47 -2.90 0.00	45.31 -3.28 0.00	39.74 -2.82 0.00	37.19 -2.70 0.00	33.05 -2.50 0.00	37.50 -3.56 0.00
ARTHUR_KILL_GT_1 23520	24.39 1.20 0.00	17.41 0.79 0.00	37.89 1.70 0.00	26.80 1.24 0.00	25.73 1.26 0.00	37.03 1.90 0.00	54.72 2.91 0.00	50.45 3.06 0.00	50.81 3.32 0.00	49.64 3.35 -2.00	56.08 3.48 -9.85	51.57 3.71 -3.90	90.51 4.36 -34.53	51.32 2.97 -11.88	50.98 3.67 -2.09	53.08 4.12 0.00	51.05 3.70 -7.67	64.06 5.34 -7.84	50.18 4.59 -0.21	53.07 4.48 0.00	47.54 3.83 -1.14	46.14 3.67 -2.58	45.31 3.22 -6.53	44.22 2.97 -0.19
ARTHUR_KILL_2 23512	24.39 1.20 0.00	17.41 0.79 0.00	37.89 1.70 0.00	26.80 1.24 0.00	25.73 1.26 0.00	37.03 1.90 0.00	54.72 2.91 0.00	50.45 3.06 0.00	50.81 3.32 0.00	49.64 3.35 -2.00	56.08 3.48 -9.85	51.57 3.71 -3.90	90.51 4.36 -34.53	51.32 2.97 -11.88	50.98 3.67 -2.09	53.08 4.12 0.00	51.05 3.70 -7.67	64.06 5.34 -7.84	50.18 4.59 -0.21	53.07 4.48 0.00	47.54 3.83 -1.14	46.14 3.67 -2.58	45.31 3.22 -6.53	44.22 2.97 -0.19
ARTHUR_KILL_3 23513	24.31 1.12 0.00	17.36 0.74 0.00	37.77 1.58 0.00	26.71 1.16 0.00	25.65 1.17 0.00	36.90 1.77 0.00	54.51 2.70 0.00	50.25 2.85 0.00	50.58 3.09 0.00	49.42 3.13 -2.00	55.86 3.25 -9.85	51.34 3.48 -3.90	90.25 4.11 -34.53	51.13 2.78 -11.88	50.74 3.43 -2.09	52.83 3.86 0.00	50.84 3.49 -7.67	63.78 5.06 -7.84	49.93 4.35 -0.21	52.82 4.22 0.00	47.33 3.63 -1.14	45.97 3.49 -2.58	45.18 3.10 -6.53	44.08 2.82 -0.19
ASHOKAN____ 23654	23.99 0.79 0.00	17.17 0.55 0.00	37.42 1.23 0.00	26.46 0.90 0.00	25.38 0.91 0.00	36.44 1.31 0.00	53.89 2.08 0.00	49.47 2.07 0.00	49.67 2.18 0.00	46.34 2.04 0.00	44.97 2.21 0.00	46.35 2.39 0.00	54.20 2.58 0.00	38.25 1.78 0.00	47.37 2.15 0.00	51.34 2.38 0.00	41.88 2.20 0.00	54.03 3.14 0.00	48.14 2.76 0.00	51.34 2.75 0.00	44.85 2.28 0.00	42.00 2.10 0.00	37.46 1.91 0.00	42.85 1.79 0.00
ASTORIA 5-9____ 23662	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.23 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.78 4.09 -35.62
ASTORIA GT2____ 23536	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62
ASTORIA GT3____ 23731	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62
ASTORIA GT4____ 23727	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62
ASTORIA_GT2_1 24094	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62
ASTORIA_GT2_2 24095	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62
ASTORIA_GT2_3 24096	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62
ASTORIA_GT2_4 24097	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62

ASTORIA_GT3_1 24098	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62
ASTORIA_GT3_2 24099	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62
ASTORIA_GT3_3 24100	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62
ASTORIA_GT3_4 24101	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62
ASTORIA_GT4_1 24102	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62
ASTORIA_GT4_2 24103	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62
ASTORIA_GT4_3 24104	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62
ASTORIA_GT4_4 24105	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.22 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.76 4.07 -35.62
ASTORIA_GT_1 23523	24.69 1.49 0.00	17.61 0.99 0.00	38.30 2.11 0.00	27.08 1.52 0.00	26.00 1.53 0.00	37.44 2.31 0.00	55.29 3.48 0.00	50.96 3.56 0.00	51.30 3.81 0.00	50.12 3.83 -2.00	56.59 3.99 -9.85	52.13 4.27 -3.90	91.18 5.03 -34.53	51.77 3.42 -11.88	51.57 4.26 -2.09	53.78 4.81 0.00	51.59 4.24 -7.67	64.74 6.01 -7.84	50.77 5.18 -0.21	53.69 5.10 0.00	48.13 4.43 -1.14	46.69 4.21 -2.58	45.79 3.71 -6.53	44.76 3.50 -0.19
ASTORIA_GT_10 24110	24.69 1.49 0.00	17.61 0.99 0.00	38.30 2.11 0.00	27.08 1.52 0.00	26.00 1.53 0.00	37.44 2.31 0.00	55.29 3.48 0.00	50.96 3.56 0.00	51.30 3.81 0.00	50.12 3.83 -2.00	56.59 3.99 -9.85	52.13 4.27 -3.90	91.18 5.03 -34.53	51.77 3.42 -11.88	51.57 4.26 -2.09	53.78 4.81 0.00	51.59 4.24 -7.67	64.74 6.01 -7.84	50.77 5.18 -0.21	53.69 5.10 0.00	48.13 4.43 -1.14	46.69 4.21 -2.58	45.79 3.71 -6.53	44.76 3.50 -0.19
ASTORIA_GT_11 24225	24.69 1.49 0.00	17.61 0.99 0.00	38.30 2.11 0.00	27.08 1.52 0.00	26.00 1.53 0.00	37.44 2.31 0.00	55.29 3.48 0.00	50.96 3.56 0.00	51.30 3.81 0.00	50.12 3.83 -2.00	56.59 3.99 -9.85	52.13 4.27 -3.90	91.18 5.03 -34.53	51.77 3.42 -11.88	51.57 4.26 -2.09	53.78 4.81 0.00	51.59 4.24 -7.67	64.74 6.01 -7.84	50.77 5.18 -0.21	53.69 5.10 0.00	48.13 4.43 -1.14	46.69 4.21 -2.58	45.79 3.71 -6.53	44.76 3.50 -0.19
ASTORIA_GT_12 24226	24.69 1.49 0.00	17.61 0.99 0.00	38.30 2.11 0.00	27.08 1.52 0.00	26.00 1.53 0.00	37.44 2.31 0.00	55.29 3.48 0.00	50.96 3.56 0.00	51.30 3.81 0.00	50.12 3.83 -2.00	56.59 3.99 -9.85	52.13 4.27 -3.90	91.18 5.03 -34.53	51.77 3.42 -11.88	51.57 4.26 -2.09	53.78 4.81 0.00	51.59 4.24 -7.67	64.74 6.01 -7.84	50.77 5.18 -0.21	53.69 5.10 0.00	48.13 4.43 -1.14	46.69 4.21 -2.58	45.79 3.71 -6.53	44.76 3.50 -0.19
ASTORIA_GT_13 24227	24.69 1.49 0.00	17.61 0.99 0.00	38.30 2.11 0.00	27.08 1.52 0.00	26.00 1.53 0.00	37.44 2.31 0.00	55.29 3.48 0.00	50.96 3.56 0.00	51.30 3.81 0.00	50.12 3.83 -2.00	56.59 3.99 -9.85	52.13 4.27 -3.90	91.18 5.03 -34.53	51.77 3.42 -11.88	51.57 4.26 -2.09	53.78 4.81 0.00	51.59 4.24 -7.67	64.74 6.01 -7.84	50.77 5.18 -0.21	53.69 5.10 0.00	48.13 4.43 -1.14	46.69 4.21 -2.58	45.79 3.71 -6.53	44.76 3.50 -0.19
ASTORIA_GT_5 24106	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.23 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.78 4.09 -35.62
ASTORIA_GT_7 24107	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.23 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.78 4.09 -35.62
ASTORIA_GT_8 24108	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.23 0.00	51.71 4.32 0.00	52.11 4.62 0.00	50.87 4.58 -2.00	57.30 4.70 -9.85	52.90 5.04 -3.90	92.07 5.93 -34.53	57.83 3.98 -17.38	57.12 5.06 -6.85	57.29 5.70 -2.62	63.84 4.87 -19.29	65.72 6.72 -8.11	63.35 5.84 -12.14	59.17 5.76 -4.82	93.95 5.06 -46.32	53.99 4.76 -9.34	57.45 4.27 -17.63	80.78 4.09 -35.62

ASTORIA_GT_9 24109	25.02 1.82 0.00	17.82 1.20 0.00	38.74 2.55 0.00	27.39 1.83 0.00	26.30 1.83 0.00	37.93 2.80 0.00	56.03 4.23 0.00	51.71 4.32 0.00	52.11 4.62 0.00	48.87 4.58 0.00	47.45 4.70 0.00	49.00 5.04 0.00	57.55 5.93 0.00	40.45 3.98 0.00	50.28 5.06 0.00	54.66 5.70 0.00	44.55 4.87 0.00	57.61 6.72 0.00	51.21 5.84 0.00	54.35 5.76 0.00	47.63 5.06 0.00	44.65 4.76 0.00	39.82 4.27 0.00	45.16 4.09 0.00
ASTORIA___2 24149	25.07 1.88 0.00	17.86 1.24 0.00	38.83 2.64 0.00	27.45 1.89 0.00	26.36 1.89 0.00	38.01 2.88 0.00	56.15 4.35 0.00	51.85 4.45 0.00	52.25 4.76 0.00	51.01 4.72 -2.00	57.44 4.84 -9.85	53.04 5.18 -3.90	92.23 6.08 -34.53	57.94 4.09 -17.38	57.27 5.21 -6.85	57.45 5.87 -2.62	63.97 5.00 -19.29	65.88 6.88 -8.11	63.49 5.97 -12.14	59.31 5.91 -4.82	94.08 5.19 -46.32	54.11 4.88 -9.34	57.54 4.36 -17.63	80.88 4.20 -35.62
ASTORIA___3 23516	24.94 1.75 0.00	17.77 1.15 0.00	38.64 2.45 0.00	27.32 1.76 0.00	26.23 1.76 0.00	37.82 2.69 0.00	55.85 4.04 0.00	51.52 4.13 0.00	51.87 4.38 0.00	50.62 4.33 -2.00	57.00 4.40 -9.85	52.58 4.71 -3.90	91.67 5.52 -34.53	52.05 3.70 -11.88	52.07 4.76 -2.09	54.35 5.39 0.00	51.91 4.56 -7.67	65.03 6.31 -7.84	51.08 5.50 -0.21	54.02 5.42 0.00	48.49 4.79 -1.14	47.03 4.55 -2.58	46.17 4.08 -6.53	45.20 3.95 -0.19
ASTORIA___4 23517	24.67 1.47 0.00	17.59 0.97 0.00	38.27 2.08 0.00	27.06 1.50 0.00	25.99 1.51 0.00	37.41 2.28 0.00	55.26 3.45 0.00	50.93 3.54 0.00	51.27 3.78 0.00	50.09 3.80 -2.00	56.55 3.95 -9.85	52.10 4.23 -3.90	91.13 4.99 -34.53	57.24 3.39 -17.38	56.28 4.22 -6.85	56.35 4.77 -2.62	63.17 4.20 -19.29	64.96 5.96 -8.11	62.65 5.14 -12.14	58.46 5.05 -4.82	93.27 4.38 -46.32	53.40 4.17 -9.34	56.85 3.67 -17.63	80.14 3.46 -35.62
ASTORIA___5 23518	24.92 1.73 0.00	17.76 1.14 0.00	38.61 2.42 0.00	27.29 1.73 0.00	26.21 1.74 0.00	37.78 2.65 0.00	55.77 3.96 0.00	51.49 4.10 0.00	51.89 4.40 0.00	50.66 4.37 -2.00	57.10 4.50 -9.85	52.69 4.83 -3.90	91.82 5.67 -34.53	57.64 3.78 -17.38	56.87 4.81 -6.85	57.00 5.42 -2.62	63.60 4.63 -19.29	65.40 6.41 -8.11	63.09 5.58 -12.14	58.89 5.49 -4.82	93.68 4.80 -46.32	53.71 4.48 -9.34	57.22 4.04 -17.63	80.57 3.89 -35.62
ASTRIA 10-13____ 23663	24.69 1.49 0.00	17.61 0.99 0.00	38.30 2.11 0.00	27.08 1.52 0.00	26.00 1.53 0.00	37.44 2.31 0.00	55.29 3.48 0.00	50.96 3.56 0.00	51.30 3.81 0.00	50.12 3.83 -2.00	56.59 3.99 -9.85	52.13 4.27 -3.90	91.18 5.03 -34.53	51.77 3.42 -11.88	51.57 4.26 -2.09	53.78 4.81 0.00	51.59 4.24 -7.67	64.74 6.01 -7.84	50.77 5.18 -0.21	53.69 5.10 0.00	48.13 4.43 -1.14	46.69 4.21 -2.58	45.79 3.71 -6.53	44.76 3.50 -0.19
BARRETT 1-8____GRP4 24034	24.30 1.10 0.00	17.46 0.84 0.00	38.02 1.83 0.00	26.97 1.41 0.00	25.93 1.46 0.00	37.30 2.17 0.00	54.80 2.99 0.00	49.75 2.36 0.00	49.74 2.26 0.00	46.93 2.64 0.00	45.92 3.16 0.00	47.42 3.46 0.00	55.69 4.07 0.00	39.30 2.83 0.00	48.72 3.51 0.00	52.91 3.95 0.00	44.57 3.62 -1.27	56.20 5.21 -0.10	54.08 4.51 -4.20	55.32 4.30 -2.43	46.28 3.51 -0.20	43.16 3.27 0.00	38.46 2.90 0.00	43.83 2.77 0.00
BARRETT 9-12____GRP3 24033	24.30 1.10 0.00	17.46 0.84 0.00	38.02 1.83 0.00	26.97 1.41 0.00	25.93 1.46 0.00	37.30 2.17 0.00	54.80 2.99 0.00	49.75 2.36 0.00	49.74 2.26 0.00	46.93 2.64 0.00	45.92 3.16 0.00	47.42 3.46 0.00	55.69 4.07 0.00	39.30 2.83 0.00	48.72 3.51 0.00	52.91 3.95 0.00	44.57 3.62 -1.27	56.20 5.21 -0.10	54.08 4.51 -4.20	55.32 4.30 -2.43	46.28 3.51 -0.20	43.16 3.27 0.00	38.46 2.90 0.00	43.83 2.77 0.00
BARRETT_IC_1 23704	24.30 1.10 0.00	17.46 0.84 0.00	38.02 1.83 0.00	26.97 1.41 0.00	25.93 1.46 0.00	37.30 2.17 0.00	54.80 2.99 0.00	49.75 2.36 0.00	49.74 2.26 0.00	46.93 2.64 0.00	45.92 3.16 0.00	47.42 3.46 0.00	55.69 4.07 0.00	39.30 2.83 0.00	48.72 3.51 0.00	52.91 3.95 0.00	44.57 3.62 -1.27	56.20 5.21 -0.10	54.08 4.51 -4.20	55.32 4.30 -2.43	46.28 3.51 -0.20	43.16 3.27 0.00	38.46 2.90 0.00	43.83 2.77 0.00
BARRETT_IC_10 23701	24.30 1.10 0.00	17.46 0.84 0.00	38.02 1.83 0.00	26.97 1.41 0.00	25.93 1.46 0.00	37.30 2.17 0.00	54.80 2.99 0.00	49.75 2.36 0.00	49.74 2.26 0.00	46.93 2.64 0.00	45.92 3.16 0.00	47.42 3.46 0.00	55.69 4.07 0.00	39.30 2.83 0.00	48.72 3.51 0.00	52.91 3.95 0.00	44.57 3.62 -1.27	56.20 5.21 -0.10	54.08 4.51 -4.20	55.32 4.30 -2.43	46.28 3.51 -0.20	43.16 3.27 0.00	38.46 2.90 0.00	43.83 2.77 0.00
BARRETT_IC_11 23702	24.30 1.10 0.00	17.46 0.84 0.00	38.02 1.83 0.00	26.97 1.41 0.00	25.93 1.46 0.00	37.30 2.17 0.00	54.80 2.99 0.00	49.75 2.36 0.00	49.74 2.26 0.00	46.93 2.64 0.00	45.92 3.16 0.00	47.42 3.46 0.00	55.69 4.07 0.00	39.30 2.83 0.00	48.72 3.51 0.00	52.91 3.95 0.00	44.57 3.62 -1.27	56.20 5.21 -0.10	54.08 4.51 -4.20	55.32 4.30 -2.43	46.28 3.51 -0.20	43.16 3.27 0.00	38.46 2.90 0.00	43.83 2.77 0.00
BARRETT_IC_12 23703	24.30 1.10 0.00	17.46 0.84 0.00	38.02 1.83 0.00	26.97 1.41 0.00	25.93 1.46 0.00	37.30 2.17 0.00	54.80 2.99 0.00	49.75 2.36 0.00	49.74 2.26 0.00	46.93 2.64 0.00	45.92 3.16 0.00	47.42 3.46 0.00	55.69 4.07 0.00	39.30 2.83 0.00	48.72 3.51 0.00	52.91 3.95 0.00	44.57 3.62 -1.27	56.20 5.21 -0.10	54.08 4.51 -4.20	55.32 4.30 -2.43	46.28 3.51 -0.20	43.16 3.27 0.00	38.46 2.90 0.00	43.83 2.77 0.00
BARRETT_IC_2 23705	24.30 1.10 0.00	17.46 0.84 0.00	38.02 1.83 0.00	26.97 1.41 0.00	25.93 1.46 0.00	37.30 2.17 0.00	54.80 2.99 0.00	49.75 2.36 0.00	49.74 2.26 0.00	46.93 2.64 0.00	45.92 3.16 0.00	47.42 3.46 0.00	55.69 4.07 0.00	39.30 2.83 0.00	48.72 3.51 0.00	52.91 3.95 0.00	44.57 3.62 -1.27	56.20 5.21 -0.10	54.08 4.51 -4.20	55.32 4.30 -2.43	46.28 3.51 -0.20	43.16 3.27 0.00	38.46 2.90 0.00	43.83 2.77 0.00
BARRETT_IC_3 23706	24.30 1.10 0.00	17.46 0.84 0.00	38.02 1.83 0.00	26.97 1.41 0.00	25.93 1.46 0.00	37.30 2.17 0.00	54.80 2.99 0.00	49.75 2.36 0.00	49.74 2.26 0.00	46.93 2.64 0.00	45.92 3.16 0.00	47.42 3.46 0.00	55.69 4.07 0.00	39.30 2.83 0.00	48.72 3.51 0.00	52.91 3.95 0.00	44.57 3.62 -1.27	56.20 5.21 -0.10	54.08 4.51 -4.20	55.32 4.30 -2.43	46.28 3.51 -0.20	43.16 3.27 0.00	38.46 2.90 0.00	43.83 2.77 0.00
BARRETT_IC_4 23707	24.30 1.10 0.00	17.46 0.84 0.00	38.02 1.83 0.00	26.97 1.41 0.00	25.93 1.46 0.00	37.30 2.17 0.00	54.80 2.99 0.00	49.75 2.36 0.00	49.74 2.26 0.00	46.93 2.64 0.00	45.92 3.16 0.00	47.42 3.46 0.00	55.69 4.07 0.00	39.30 2.83 0.00	48.72 3.51 0.00	52.91 3.95 0.00	44.57 3.62 -1.27	56.20 5.21 -0.10	54.08 4.51 -4.20	55.32 4.30 -2.43	46.28 3.51 -0.20	43.16 3.27 0.00	38.46 2.90 0.00	43.83 2.77 0.00
BARRETT_IC_5 23708	24.30 1.10 0.00	17.46 0.84 0.00	38.02 1.83 0.00	26.97 1.41 0.00	25.93 1.46 0.00	37.30 2.17 0.00	54.80 2.99 0.00	49.75 2.36 0.00	49.74 2.26 0.00	46.93 2.64 0.00	45.92 3.16 0.00	47.42 3.46 0.00	55.69 4.07 0.00	39.30 2.83 0.00	48.72 3.51 0.00	52.91 3.95 0.00	44.57 3.62 -1.27	56.20 5.21 -0.10	54.08 4.51 -4.20	55.32 4.30 -2.43	46.28 3.51 -0.20	43.16 3.27 0.00	38.46 2.90 0.00	43.83 2.77 0.00

BARRETT_IC_6 23709	24.30 1.10 0.00	17.46 0.84 0.00	38.02 1.83 0.00	26.97 1.41 0.00	25.93 1.46 0.00	37.30 2.17 0.00	54.80 2.99 0.00	49.75 2.36 0.00	49.74 2.26 0.00	46.93 2.64 0.00	45.92 3.16 0.00	47.42 3.46 0.00	55.69 4.07 0.00	39.30 2.83 0.00	48.72 3.51 0.00	52.91 3.95 0.00	44.57 3.62 -1.27	56.20 5.21 -0.10	54.08 4.51 -4.20	55.32 4.30 -2.43	46.28 3.51 -0.20	43.16 3.27 0.00	38.46 2.90 0.00	43.83 2.77 0.00
BARRETT_IC_7 23710	24.30 1.10 0.00	17.46 0.84 0.00	38.02 1.83 0.00	26.97 1.41 0.00	25.93 1.46 0.00	37.30 2.17 0.00	54.80 2.99 0.00	49.75 2.36 0.00	49.74 2.26 0.00	46.93 2.64 0.00	45.92 3.16 0.00	47.42 3.46 0.00	55.69 4.07 0.00	39.30 2.83 0.00	48.72 3.51 0.00	52.91 3.95 0.00	44.57 3.62 -1.27	56.20 5.21 -0.10	54.08 4.51 -4.20	55.32 4.30 -2.43	46.28 3.51 -0.20	43.16 3.27 0.00	38.46 2.90 0.00	43.83 2.77 0.00
BARRETT_IC_8 23711	24.30 1.10 0.00	17.46 0.84 0.00	38.02 1.83 0.00	26.97 1.41 0.00	25.93 1.46 0.00	37.30 2.17 0.00	54.80 2.99 0.00	49.75 2.36 0.00	49.74 2.26 0.00	46.93 2.64 0.00	45.92 3.16 0.00	47.42 3.46 0.00	55.69 4.07 0.00	39.30 2.83 0.00	48.72 3.51 0.00	52.91 3.95 0.00	44.57 3.62 -1.27	56.20 5.21 -0.10	54.08 4.51 -4.20	55.32 4.30 -2.43	46.28 3.51 -0.20	43.16 3.27 0.00	38.46 2.90 0.00	43.83 2.77 0.00
BARRETT_IC_9 23700	24.30 1.10 0.00	17.46 0.84 0.00	38.02 1.83 0.00	26.97 1.41 0.00	25.93 1.46 0.00	37.30 2.17 0.00	54.80 2.99 0.00	49.75 2.36 0.00	49.74 2.26 0.00	46.93 2.64 0.00	45.92 3.16 0.00	47.42 3.46 0.00	55.69 4.07 0.00	39.30 2.83 0.00	48.72 3.51 0.00	52.91 3.95 0.00	44.57 3.62 -1.27	56.20 5.21 -0.10	54.08 4.51 -4.20	55.32 4.30 -2.43	46.28 3.51 -0.20	43.16 3.27 0.00	38.46 2.90 0.00	43.83 2.77 0.00
BARRETT___1 23545	24.25 1.05 0.00	17.42 0.80 0.00	37.95 1.76 0.00	26.91 1.35 0.00	25.87 1.40 0.00	37.23 2.10 0.00	54.67 2.86 0.00	49.54 2.15 0.00	49.51 2.02 0.00	46.70 2.41 0.00	45.73 2.98 0.00	47.27 3.31 0.00	55.50 3.88 0.00	39.16 2.69 0.00	48.56 3.34 0.00	52.71 3.75 0.00	44.39 3.44 -1.27	55.94 4.95 -0.10	53.85 4.28 -4.20	55.05 4.02 -2.43	46.04 3.27 -0.20	42.97 3.07 0.00	38.35 2.80 0.00	43.74 2.67 0.00
BARRETT___2 23546	24.24 1.04 0.00	17.42 0.80 0.00	37.96 1.77 0.00	26.92 1.36 0.00	25.88 1.41 0.00	37.23 2.10 0.00	54.68 2.87 0.00	49.59 2.20 0.00	49.58 2.09 0.00	46.77 2.48 0.00	45.76 3.00 0.00	47.25 3.29 0.00	55.49 3.87 0.00	39.16 2.69 0.00	48.55 3.33 0.00	52.74 3.78 0.00	44.43 3.48 -1.27	55.99 5.00 -0.10	53.89 4.32 -4.20	55.12 4.10 -2.43	46.16 3.39 -0.20	43.07 3.18 0.00	38.38 2.83 0.00	43.75 2.68 0.00
BEAVER RIVER___HYD 24048	23.97 0.77 0.00	17.20 0.57 0.00	37.48 1.29 0.00	26.49 0.93 0.00	25.39 0.92 0.00	36.43 1.30 0.00	53.99 2.18 0.00	48.70 1.31 0.00	48.73 1.24 0.00	45.43 1.14 0.00	43.73 0.98 0.00	44.97 1.01 0.00	52.70 1.08 0.00	37.24 0.77 0.00	46.29 1.07 0.00	50.03 1.07 0.00	40.23 0.55 0.00	51.27 0.39 0.00	45.70 0.33 0.00	49.46 0.87 0.00	43.45 0.88 0.00	40.67 0.78 0.00	36.15 0.60 0.00	42.29 1.23 0.00
BEEBEE_GT_13 23619	24.33 1.13 0.00	17.48 0.86 0.00	37.71 1.52 0.00	26.47 0.91 0.00	25.34 0.87 0.00	36.66 1.53 0.00	54.71 2.90 0.00	49.98 2.59 0.00	50.15 2.66 0.00	46.90 2.61 0.00	45.15 2.40 0.00	46.35 2.39 0.00	54.44 2.82 0.00	38.59 2.12 0.00	47.85 2.64 0.00	51.87 2.91 0.00	41.84 2.16 0.00	53.65 2.76 0.00	47.75 2.38 0.00	51.43 2.84 0.00	44.93 2.37 0.00	41.64 1.75 0.00	36.71 1.16 0.00	42.54 1.48 0.00
BETHLEHEM___STEEL 23779	21.36 -1.84 0.00	15.32 -1.30 0.00	33.31 -2.88 0.00	23.46 -2.10 0.00	22.45 -2.03 0.00	32.41 -2.72 0.00	47.67 -4.13 0.00	43.77 -3.62 0.00	43.69 -3.80 0.00	40.70 -3.59 0.00	39.25 -3.51 0.00	40.23 -3.73 0.00	48.31 -3.31 0.00	34.30 -2.17 0.00	42.27 -2.95 0.00	45.91 -3.05 0.00	37.16 -2.52 0.00	47.79 -3.10 0.00	42.71 -2.66 0.00	45.52 -3.07 0.00	39.90 -2.66 0.00	37.38 -2.51 0.00	33.23 -2.33 0.00	37.66 -3.40 0.00
BINGHAMTON___COGEN 23790	22.97 -0.23 0.00	16.46 -0.16 0.00	35.84 -0.35 0.00	25.13 -0.43 0.00	24.08 -0.39 0.00	34.56 -0.57 0.00	51.15 -0.66 0.00	46.89 -0.50 0.00	47.07 -0.42 0.00	43.74 -0.56 0.00	42.20 -0.55 0.00	43.56 -0.40 0.00	51.03 -0.59 0.00	35.96 -0.51 0.00	44.61 -0.61 0.00	48.29 -0.67 0.00	39.36 -0.32 0.00	50.83 -0.05 0.00	45.31 -0.06 0.00	48.36 -0.23 0.00	42.34 -0.22 0.00	39.77 -0.12 0.00	35.40 -0.16 0.00	40.52 -0.55 0.00
BLACK RIVER___HYD 24047	23.85 0.66 0.00	17.13 0.50 0.00	37.32 1.13 0.00	26.37 0.81 0.00	25.27 0.80 0.00	36.23 1.10 0.00	53.74 1.93 0.00	48.30 0.90 0.00	48.35 0.86 0.00	45.07 0.78 0.00	43.37 0.62 0.00	44.62 0.66 0.00	52.28 0.66 0.00	36.93 0.46 0.00	45.95 0.73 0.00	49.71 0.75 0.00	40.01 0.33 0.00	51.00 0.11 0.00	45.49 0.11 0.00	49.32 0.73 0.00	43.29 0.73 0.00	40.50 0.61 0.00	35.91 0.35 0.00	42.07 1.01 0.00
BLUE_CIRC_CHEM_DRP 24182	24.76 1.56 0.00	17.79 1.17 0.00	38.83 2.64 0.00	27.47 1.91 0.00	26.35 1.88 0.00	37.62 2.49 0.00	55.21 3.41 0.00	50.16 2.77 0.00	50.25 2.77 0.00	46.88 2.59 0.00	45.24 2.49 0.00	46.61 2.65 0.00	54.11 2.49 0.00	38.17 1.70 0.00	47.45 2.23 0.00	51.62 2.66 0.00	41.77 2.08 0.00	53.32 2.43 0.00	47.52 2.15 0.00	51.18 2.59 0.00	44.85 2.28 0.00	42.00 2.11 0.00	37.51 1.96 0.00	43.86 2.80 0.00
BOC_GAS_DRP 24189	24.84 1.64 0.00	17.82 1.20 0.00	38.91 2.72 0.00	27.53 1.97 0.00	26.41 1.94 0.00	37.75 2.62 0.00	55.58 3.77 0.00	50.47 3.08 0.00	50.56 3.07 0.00	47.14 2.85 0.00	45.47 2.72 0.00	46.83 2.87 0.00	54.37 2.75 0.00	38.37 1.90 0.00	47.70 2.48 0.00	51.84 2.88 0.00	41.91 2.23 0.00	53.44 2.56 0.00	47.65 2.28 0.00	51.36 2.77 0.00	45.01 2.44 0.00	42.15 2.26 0.00	37.64 2.09 0.00	44.09 3.03 0.00
BOWLINE___1 23526	23.38 0.18 0.00	16.71 0.09 0.00	36.37 0.18 0.00	25.75 0.19 0.00	24.72 0.25 0.00	35.53 0.40 0.00	52.39 0.59 0.00	48.33 0.94 0.00	48.62 1.13 0.00	45.51 1.21 0.00	44.14 1.39 0.00	45.54 1.58 0.00	53.46 1.84 0.00	37.70 1.23 0.00	46.66 1.44 0.00	50.60 1.64 0.00	41.38 1.69 0.00	53.69 2.80 0.00	47.76 2.39 0.00	50.78 2.19 0.00	44.39 1.83 0.00	41.68 1.79 0.00	37.10 1.55 0.00	42.08 1.02 0.00
BOWLINE___2 23595	23.38 0.18 0.00	16.71 0.09 0.00	36.37 0.18 0.00	25.75 0.19 0.00	24.72 0.25 0.00	35.53 0.40 0.00	52.39 0.59 0.00	48.33 0.94 0.00	48.61 1.13 0.00	45.50 1.21 0.00	44.14 1.38 0.00	45.53 1.57 0.00	53.46 1.84 0.00	37.70 1.23 0.00	46.66 1.44 0.00	50.60 1.64 0.00	41.38 1.69 0.00	53.68 2.79 0.00	47.75 2.38 0.00	50.78 2.19 0.00	44.39 1.83 0.00	41.68 1.79 0.00	37.10 1.54 0.00	42.08 1.02 0.00
BROOKHAVEN___DRP 24191	23.97 0.78 0.00	17.34 0.71 0.00	37.88 1.69 0.00	26.92 1.36 0.00	25.92 1.45 0.00	37.24 2.11 0.00	54.12 2.31 0.00	49.33 1.94 0.00	48.90 1.41 0.00	46.14 1.85 0.00	45.07 2.31 0.00	46.46 2.50 0.00	54.65 3.03 0.00	38.74 2.27 0.00	48.01 2.80 0.00	52.08 3.13 0.00	43.75 2.80 -1.27	55.30 4.31 -0.10	53.20 3.63 -4.20	54.48 3.46 -2.43	45.17 2.39 -0.20	42.11 2.22 0.00	37.50 1.94 0.00	43.13 2.07 0.00

BROOKLYN_NAVY_YARD 23515	24.28 1.09 0.00	17.34 0.72 0.00	37.76 1.57 0.00	26.68 1.12 0.00	25.61 1.14 0.00	36.83 1.70 0.00	54.38 2.58 0.00	50.13 2.74 0.00	50.50 3.01 0.00	49.37 3.08 -2.00	55.74 3.14 -9.85	51.22 3.35 -3.90	90.07 3.92 -34.53	51.01 2.66 -11.88	50.60 3.29 -2.09	52.66 3.69 0.00	50.68 3.33 -7.67	63.58 4.86 -7.84	49.74 4.15 -0.21	52.60 4.01 0.00	47.14 3.43 -1.14	45.80 3.32 -2.58	45.01 2.92 -6.53	43.99 2.73 -0.19
BURROWS___LYONSDAL 23803	23.81 0.61 0.00	17.08 0.46 0.00	37.19 1.00 0.00	26.28 0.72 0.00	25.18 0.71 0.00	36.12 0.99 0.00	53.43 1.62 0.00	48.48 1.09 0.00	48.60 1.11 0.00	45.33 1.04 0.00	43.72 0.96 0.00	44.97 1.01 0.00	52.71 1.09 0.00	37.23 0.76 0.00	46.23 1.01 0.00	50.07 1.11 0.00	40.49 0.81 0.00	51.83 0.94 0.00	46.21 0.84 0.00	49.75 1.16 0.00	43.61 1.04 0.00	40.83 0.94 0.00	36.29 0.74 0.00	42.15 1.09 0.00
CALPINE BETH_PAGE_GT4 24209	24.24 1.05 0.00	17.42 0.80 0.00	37.97 1.78 0.00	26.93 1.37 0.00	25.88 1.41 0.00	37.22 2.09 0.00	54.60 2.79 0.00	49.96 2.56 0.00	49.95 2.47 0.00	46.98 2.69 0.00	45.79 3.04 0.00	47.22 3.26 0.00	55.47 3.85 0.00	39.16 2.69 0.00	48.54 3.32 0.00	52.70 3.74 0.00	44.37 3.42 -1.27	56.04 5.05 -0.10	53.91 4.34 -4.20	55.24 4.22 -2.43	46.13 3.36 -0.20	42.98 3.09 0.00	38.31 2.76 0.00	43.70 2.64 0.00
CALSPAN___DRP 24200	21.36 -1.84 0.00	15.32 -1.30 0.00	33.31 -2.88 0.00	23.46 -2.10 0.00	22.45 -2.03 0.00	32.41 -2.72 0.00	47.67 -4.13 0.00	43.77 -3.62 0.00	43.69 -3.80 0.00	40.70 -3.59 0.00	39.25 -3.51 0.00	40.23 -3.73 0.00	48.31 -3.31 0.00	34.30 -2.17 0.00	42.27 -2.95 0.00	45.91 -3.05 0.00	37.16 -2.52 0.00	47.79 -3.10 0.00	42.71 -2.66 0.00	45.52 -3.07 0.00	39.90 -2.66 0.00	37.38 -2.51 0.00	33.23 -2.33 0.00	37.66 -3.40 0.00
CARR STREET_E_SYR 24060	22.98 -0.22 0.00	16.51 -0.12 0.00	35.89 -0.30 0.00	25.31 -0.25 0.00	24.20 -0.27 0.00	34.68 -0.45 0.00	51.17 -0.64 0.00	46.63 -0.76 0.00	46.72 -0.77 0.00	43.57 -0.72 0.00	42.07 -0.69 0.00	43.28 -0.68 0.00	50.93 -0.69 0.00	35.98 -0.49 0.00	44.60 -0.62 0.00	48.30 -0.65 0.00	39.18 -0.50 0.00	50.33 -0.56 0.00	44.90 -0.47 0.00	48.13 -0.46 0.00	42.18 -0.39 0.00	39.50 -0.39 0.00	35.11 -0.44 0.00	40.52 -0.54 0.00
CARTHAGE___PAPER 23857	23.85 0.66 0.00	17.13 0.50 0.00	37.32 1.13 0.00	26.37 0.81 0.00	25.27 0.80 0.00	36.23 1.10 0.00	53.74 1.93 0.00	48.30 0.90 0.00	48.35 0.86 0.00	45.07 0.78 0.00	43.37 0.62 0.00	44.62 0.66 0.00	52.28 0.66 0.00	36.93 0.46 0.00	45.95 0.73 0.00	49.71 0.75 0.00	40.01 0.33 0.00	51.00 0.11 0.00	45.49 0.11 0.00	49.32 0.73 0.00	43.29 0.73 0.00	40.50 0.61 0.00	35.91 0.35 0.00	42.07 1.01 0.00
CE_DUNWOOD___DRP 24194	24.07 0.87 0.00	17.20 0.57 0.00	37.44 1.25 0.00	26.49 0.93 0.00	25.43 0.96 0.00	36.56 1.44 0.00	53.96 2.15 0.00	49.71 2.32 0.00	50.01 2.52 0.00	46.87 2.58 0.00	45.48 2.73 0.00	46.88 2.92 0.00	55.04 3.42 0.00	38.79 2.32 0.00	48.09 2.87 0.00	52.21 3.25 0.00	42.65 2.96 0.00	55.25 4.36 0.00	49.12 3.75 0.00	52.22 3.62 0.00	45.64 3.08 0.00	42.83 2.93 0.00	38.15 2.60 0.00	43.36 2.30 0.00
CE_MILLWOOD___DRP 24193	23.94 0.75 0.00	17.11 0.49 0.00	37.25 1.07 0.00	26.37 0.81 0.00	25.31 0.84 0.00	36.38 1.25 0.00	53.68 1.87 0.00	49.44 2.04 0.00	49.72 2.23 0.00	46.58 2.29 0.00	45.18 2.43 0.00	46.57 2.61 0.00	54.67 3.05 0.00	38.54 2.07 0.00	47.77 2.56 0.00	51.86 2.90 0.00	42.36 2.67 0.00	54.86 3.97 0.00	48.78 3.41 0.00	51.87 3.28 0.00	45.35 2.79 0.00	42.56 2.67 0.00	37.91 2.35 0.00	43.11 2.05 0.00
CE_NYC2_DRP 24202	24.66 1.46 0.00	17.59 0.97 0.00	38.26 2.07 0.00	27.05 1.49 0.00	25.98 1.50 0.00	37.40 2.27 0.00	55.19 3.39 0.00	50.89 3.49 0.00	51.22 3.73 0.00	50.05 3.75 -2.00	56.52 3.91 -9.85	52.05 4.19 -3.90	91.09 4.94 -34.53	51.71 3.36 -11.88	51.49 4.18 -2.09	53.69 4.72 0.00	51.53 4.18 -7.67	64.66 5.93 -7.84	50.70 5.11 -0.21	53.61 5.02 0.00	48.07 4.36 -1.14	46.63 4.15 -2.58	45.74 3.66 -6.53	44.70 3.45 -0.19
CE_NYC_DRP 24195	24.36 1.17 0.00	17.40 0.78 0.00	37.85 1.67 0.00	26.78 1.22 0.00	25.71 1.23 0.00	36.98 1.85 0.00	54.61 2.80 0.00	50.38 2.99 0.00	50.74 3.25 0.00	49.58 3.29 -2.00	56.01 3.41 -9.85	51.49 3.63 -3.90	90.41 4.26 -34.53	51.25 2.90 -11.88	50.89 3.58 -2.09	52.98 4.02 0.00	50.96 3.61 -7.67	63.96 5.23 -7.84	50.08 4.50 -0.21	52.97 4.38 0.00	47.45 3.75 -1.14	46.05 3.58 -2.58	45.24 3.15 -6.53	44.15 2.90 -0.19
CH_MIDHUDSON___DRP 24192	23.63 0.44 0.00	16.94 0.31 0.00	36.93 0.74 0.00	26.13 0.57 0.00	25.07 0.60 0.00	35.95 0.82 0.00	53.05 1.24 0.00	48.90 1.51 0.00	49.12 1.64 0.00	45.95 1.66 0.00	44.56 1.81 0.00	45.80 1.84 0.00	53.79 2.17 0.00	37.93 1.46 0.00	46.97 1.75 0.00	51.02 2.06 0.00	41.64 1.95 0.00	53.84 2.95 0.00	47.92 2.55 0.00	51.03 2.44 0.00	44.63 2.07 0.00	41.86 1.96 0.00	37.26 1.71 0.00	42.43 1.37 0.00
CH_MISC_IPPS 23765	23.64 0.44 0.00	16.95 0.33 0.00	36.97 0.78 0.00	26.14 0.58 0.00	25.08 0.61 0.00	35.97 0.84 0.00	53.17 1.37 0.00	49.04 1.65 0.00	49.27 1.78 0.00	46.11 1.82 0.00	44.67 1.92 0.00	45.92 1.96 0.00	53.94 2.32 0.00	38.02 1.55 0.00	47.13 1.91 0.00	51.23 2.27 0.00	41.85 2.17 0.00	54.20 3.31 0.00	48.24 2.87 0.00	51.33 2.74 0.00	44.88 2.31 0.00	42.08 2.19 0.00	37.44 1.89 0.00	42.53 1.46 0.00
CH_RES_BVR_FALLS 23983	23.16 -0.04 0.00	16.58 -0.04 0.00	36.10 -0.08 0.00	25.51 -0.05 0.00	24.42 -0.05 0.00	35.08 -0.05 0.00	51.75 -0.06 0.00	47.24 -0.15 0.00	47.27 -0.22 0.00	44.07 -0.22 0.00	42.52 -0.24 0.00	43.68 -0.28 0.00	51.31 -0.31 0.00	36.28 -0.19 0.00	44.99 -0.23 0.00	48.71 -0.25 0.00	39.43 -0.25 0.00	50.45 -0.43 0.00	44.98 -0.39 0.00	48.21 -0.38 0.00	42.25 -0.32 0.00	39.59 -0.30 0.00	35.30 -0.25 0.00	40.90 -0.16 0.00
CH_RES_NIAGARA 23895	21.29 -1.90 0.00	15.29 -1.33 0.00	33.09 -3.10 0.00	23.32 -2.24 0.00	22.31 -2.16 0.00	32.25 -2.88 0.00	47.18 -4.63 0.00	43.17 -4.22 0.00	43.02 -4.47 0.00	40.07 -4.22 0.00	38.61 -4.14 0.00	39.55 -4.40 0.00	47.83 -3.79 0.00	34.04 -2.43 0.00	41.92 -3.30 0.00	45.70 -3.26 0.00	36.86 -2.82 0.00	47.21 -3.68 0.00	42.21 -3.16 0.00	45.02 -3.57 0.00	39.47 -3.10 0.00	36.96 -2.93 0.00	32.84 -2.71 0.00	37.31 -3.75 0.00
CH_RES_SYRACUSE 23985	22.64 -0.56 0.00	16.29 -0.33 0.00	35.41 -0.77 0.00	24.95 -0.61 0.00	23.83 -1.03 0.00	34.10 -1.60 0.00	50.21 -1.60 0.00	45.76 -1.63 0.00	45.79 -1.70 0.00	42.74 -1.55 0.00	41.30 -1.45 0.00	42.54 -1.42 0.00	50.03 -1.59 0.00	35.29 -1.18 0.00	43.75 -1.47 0.00	47.39 -1.57 0.00	38.45 -1.23 0.00	49.43 -1.46 0.00	44.10 -1.27 0.00	47.25 -1.34 0.00	41.43 -1.14 0.00	38.87 -1.02 0.00	34.53 -1.03 0.00	39.78 -1.28 0.00
CORNELL____ 23752	22.35 -0.85 0.00	16.35 -0.27 0.00	34.73 -1.46 0.00	24.49 -1.07 0.00	23.46 -1.01 0.00	33.92 -1.21 0.00	50.63 -1.18 0.00	46.64 -0.75 0.00	46.80 -0.69 0.00	43.83 -0.47 0.00	42.48 -0.27 0.00	43.90 -0.06 0.00	51.40 -0.21 0.00	36.30 -0.17 0.00	44.83 -0.38 0.00	48.66 -0.30 0.00	39.66 -0.02 0.00	51.33 0.44 0.00	45.71 0.34 0.00	48.80 0.21 0.00	42.58 0.01 0.00	39.64 -0.25 0.00	35.00 -0.56 0.00	39.91 -1.15 0.00

COXSACKIE___GT 23611	23.65 0.46 0.00	16.94 0.32 0.00	36.94 0.75 0.00	26.11 0.56 0.00	25.04 0.57 0.00	35.93 0.80 0.00	53.03 1.22 0.00	48.76 1.37 0.00	48.97 1.48 0.00	45.69 1.40 0.00	44.27 1.51 0.00	45.51 1.55 0.00	53.34 1.72 0.00	37.67 1.20 0.00	46.65 1.43 0.00	50.47 1.51 0.00	41.12 1.44 0.00	53.00 2.11 0.00	47.25 1.88 0.00	50.48 1.89 0.00	44.09 1.52 0.00	41.22 1.33 0.00	36.68 1.13 0.00	42.00 0.94 0.00
CRESCENT___HYD 24018	24.98 1.79 0.00	17.89 1.27 0.00	39.04 2.85 0.00	27.65 2.09 0.00	26.52 2.04 0.00	37.99 2.86 0.00	56.01 4.21 0.00	51.04 3.65 0.00	51.25 3.77 0.00	47.76 3.46 0.00	46.06 3.30 0.00	47.41 3.45 0.00	55.01 3.39 0.00	38.87 2.40 0.00	48.44 3.22 0.00	52.57 3.62 0.00	42.50 2.81 0.00	54.18 3.29 0.00	48.28 2.91 0.00	52.02 3.43 0.00	45.50 2.94 0.00	42.40 2.51 0.00	37.86 2.30 0.00	44.29 3.23 0.00
CRUCIBLE_METL_DRP 24180	22.64 -0.56 0.00	16.29 -0.33 0.00	35.41 -0.77 0.00	24.95 -0.61 0.00	23.83 -0.64 0.00	34.10 -1.03 0.00	50.21 -1.60 0.00	45.76 -1.63 0.00	45.79 -1.70 0.00	42.74 -1.55 0.00	41.30 -1.45 0.00	42.54 -1.42 0.00	50.03 -1.59 0.00	35.29 -1.18 0.00	43.75 -1.47 0.00	47.39 -1.57 0.00	38.45 -1.23 0.00	49.43 -1.46 0.00	44.10 -1.27 0.00	47.25 -1.34 0.00	41.43 -1.14 0.00	38.87 -1.02 0.00	34.53 -1.03 0.00	39.78 -1.28 0.00
CSC___481_PGEN 24222	23.92 0.73 0.00	17.31 0.69 0.00	37.84 1.65 0.00	26.89 1.33 0.00	25.89 1.42 0.00	37.20 2.07 0.00	54.04 2.23 0.00	49.23 1.84 0.00	48.80 1.32 0.00	46.06 1.76 0.00	44.98 2.23 0.00	46.37 2.41 0.00	54.55 2.93 0.00	38.67 2.20 0.00	47.92 2.71 0.00	51.99 3.03 0.00	43.65 2.70 -1.27	55.14 4.16 -0.10	53.05 3.48 -4.20	54.30 3.28 -2.43	45.00 2.23 -0.20	41.95 2.06 0.00	37.33 1.78 0.00	43.01 1.95 0.00
DANSKAMMER___1 23586	23.38 0.18 0.00	16.78 0.16 0.00	36.63 0.45 0.00	25.90 0.34 0.00	24.83 0.35 0.00	35.59 0.46 0.00	52.55 0.74 0.00	48.47 1.07 0.00	48.67 1.19 0.00	45.54 1.25 0.00	44.11 1.35 0.00	45.34 1.38 0.00	53.27 1.65 0.00	37.55 1.08 0.00	46.55 1.34 0.00	50.63 1.67 0.00	41.36 1.68 0.00	53.55 2.67 0.00	47.66 2.29 0.00	50.72 2.13 0.00	44.36 1.79 0.00	41.62 1.73 0.00	37.05 1.50 0.00	42.08 1.02 0.00
DANSKAMMER___2 23589	23.38 0.18 0.00	16.78 0.16 0.00	36.63 0.45 0.00	25.90 0.34 0.00	24.83 0.35 0.00	35.59 0.46 0.00	52.55 0.74 0.00	48.47 1.07 0.00	48.67 1.19 0.00	45.54 1.25 0.00	44.11 1.35 0.00	45.34 1.38 0.00	53.27 1.65 0.00	37.55 1.08 0.00	46.55 1.34 0.00	50.63 1.67 0.00	41.36 1.68 0.00	53.55 2.67 0.00	47.66 2.29 0.00	50.72 2.13 0.00	44.36 1.79 0.00	41.62 1.73 0.00	37.05 1.50 0.00	42.08 1.02 0.00
DANSKAMMER___3 23590	23.38 0.18 0.00	16.78 0.16 0.00	36.63 0.45 0.00	25.90 0.34 0.00	24.83 0.35 0.00	35.59 0.46 0.00	52.55 0.74 0.00	48.47 1.07 0.00	48.67 1.19 0.00	45.54 1.25 0.00	44.11 1.35 0.00	45.34 1.38 0.00	53.27 1.65 0.00	37.55 1.08 0.00	46.55 1.34 0.00	50.63 1.67 0.00	41.36 1.68 0.00	53.55 2.67 0.00	47.66 2.29 0.00	50.72 2.13 0.00	44.36 1.79 0.00	41.62 1.73 0.00	37.05 1.50 0.00	42.08 1.02 0.00
DANSKAMMER___4 23591	23.38 0.18 0.00	16.78 0.16 0.00	36.63 0.45 0.00	25.90 0.34 0.00	24.83 0.35 0.00	35.59 0.46 0.00	52.55 0.74 0.00	48.47 1.07 0.00	48.67 1.19 0.00	45.54 1.25 0.00	44.11 1.35 0.00	45.34 1.38 0.00	53.27 1.65 0.00	37.55 1.08 0.00	46.55 1.34 0.00	50.63 1.67 0.00	41.36 1.68 0.00	53.55 2.67 0.00	47.66 2.29 0.00	50.72 2.13 0.00	44.36 1.79 0.00	41.62 1.73 0.00	37.05 1.50 0.00	42.08 1.02 0.00
DANSKAMMER___DIESEL 23592	23.38 0.18 0.00	16.78 0.16 0.00	36.63 0.45 0.00	25.90 0.34 0.00	24.83 0.35 0.00	35.59 0.46 0.00	52.55 0.74 0.00	48.47 1.07 0.00	48.67 1.19 0.00	45.54 1.25 0.00	44.11 1.35 0.00	45.34 1.38 0.00	53.27 1.65 0.00	37.55 1.08 0.00	46.55 1.34 0.00	50.63 1.67 0.00	41.36 1.68 0.00	53.55 2.67 0.00	47.66 2.29 0.00	50.72 2.13 0.00	44.36 1.79 0.00	41.62 1.73 0.00	37.05 1.50 0.00	42.08 1.02 0.00
DASHVILLE___HYD 23610	23.60 0.41 0.00	16.91 0.29 0.00	36.88 0.69 0.00	26.09 0.53 0.00	25.03 0.56 0.00	35.90 0.77 0.00	52.97 1.16 0.00	48.80 1.41 0.00	49.01 1.53 0.00	45.86 1.56 0.00	44.48 1.73 0.00	45.74 1.78 0.00	53.73 2.11 0.00	37.88 1.41 0.00	46.88 1.66 0.00	50.91 1.95 0.00	41.49 1.80 0.00	53.67 2.78 0.00	47.78 2.40 0.00	50.86 2.27 0.00	44.57 2.00 0.00	41.86 1.97 0.00	37.29 1.74 0.00	42.43 1.37 0.00
DOGLEVILLE___HYD 23807	23.70 0.51 0.00	16.92 0.30 0.00	36.96 0.77 0.00	26.23 0.67 0.00	25.21 0.73 0.00	36.11 0.98 0.00	53.60 1.79 0.00	49.64 2.25 0.00	50.51 3.03 0.00	47.36 3.07 0.00	45.81 3.05 0.00	47.03 3.07 0.00	54.19 2.57 0.00	38.28 1.81 0.00	47.59 2.38 0.00	51.00 2.04 0.00	41.81 2.12 0.00	54.11 3.22 0.00	48.16 2.79 0.00	51.22 2.63 0.00	44.60 2.03 0.00	41.70 1.80 0.00	37.19 1.63 0.00	42.24 1.18 0.00
DUNKIRK___1 23563	20.35 -2.85 0.00	14.60 -2.02 0.00	32.18 -4.01 0.00	22.59 -2.97 0.00	21.63 -2.85 0.00	31.00 -4.12 0.00	45.58 -6.23 0.00	41.98 -5.41 0.00	41.92 -5.57 0.00	38.93 -5.36 0.00	37.54 -5.21 0.00	38.42 -5.54 0.00	45.92 -5.70 0.00	32.56 -3.91 0.00	40.13 -5.09 0.00	43.28 -5.67 0.00	35.12 -4.56 0.00	45.29 -5.60 0.00	40.49 -4.88 0.00	43.12 -5.47 0.00	37.86 -4.70 0.00	35.64 -4.25 0.00	31.81 -3.75 0.00	36.05 -5.01 0.00
DUNKIRK___2 23564	20.35 -2.85 0.00	14.60 -2.02 0.00	32.18 -4.01 0.00	22.59 -2.97 0.00	21.63 -2.85 0.00	31.00 -4.12 0.00	45.58 -6.23 0.00	41.98 -5.41 0.00	41.92 -5.57 0.00	38.93 -5.36 0.00	37.54 -5.21 0.00	38.42 -5.54 0.00	45.92 -5.70 0.00	32.56 -3.91 0.00	40.13 -5.09 0.00	43.28 -5.67 0.00	35.12 -4.56 0.00	45.29 -5.60 0.00	40.49 -4.88 0.00	43.12 -5.47 0.00	37.86 -4.70 0.00	35.64 -4.25 0.00	31.81 -3.75 0.00	36.05 -5.01 0.00
DUNKIRK___3 23565	20.56 -2.63 0.00	14.75 -1.87 0.00	32.40 -3.79 0.00	22.76 -2.79 0.00	21.78 -2.69 0.00	31.29 -3.84 0.00	46.03 -5.78 0.00	42.35 -5.04 0.00	42.28 -5.21 0.00	39.30 -4.99 0.00	37.90 -4.85 0.00	38.80 -5.16 0.00	46.42 -5.20 0.00	32.92 -3.55 0.00	40.59 -4.63 0.00	43.87 -5.09 0.00	35.57 -4.11 0.00	45.84 -5.05 0.00	40.98 -4.39 0.00	43.66 -4.93 0.00	38.33 -4.24 0.00	36.03 -3.86 0.00	32.09 -3.47 0.00	36.40 -4.66 0.00
DUNKIRK___4 23566	20.56 -2.63 0.00	14.75 -1.87 0.00	32.40 -3.79 0.00	22.76 -2.79 0.00	21.78 -2.69 0.00	31.29 -3.84 0.00	46.03 -5.78 0.00	42.35 -5.04 0.00	42.28 -5.21 0.00	39.30 -4.99 0.00	37.90 -4.85 0.00	38.80 -5.15 0.00	46.42 -5.20 0.00	32.92 -3.55 0.00	40.59 -4.63 0.00	43.87 -5.09 0.00	35.57 -4.11 0.00	45.84 -5.05 0.00	40.98 -4.39 0.00	43.66 -4.93 0.00	38.33 -4.24 0.00	36.03 -3.86 0.00	32.09 -3.47 0.00	36.40 -4.66 0.00
EAST HAMPTON___GT 23717	23.89 0.70 0.00	17.30 0.67 0.00	37.80 1.61 0.00	26.87 1.31 0.00	25.87 1.40 0.00	37.16 2.03 0.00	53.99 2.18 0.00	49.18 1.79 0.00	48.75 1.27 0.00	46.01 1.72 0.00	44.94 2.18 0.00	46.33 2.37 0.00	54.49 2.87 0.00	38.63 2.16 0.00	47.87 2.66 0.00	51.94 2.98 0.00	43.61 2.66 -1.27	55.09 4.10 -0.10	53.00 3.43 -4.20	54.24 3.22 -2.43	44.95 2.18 -0.20	41.90 2.01 0.00	37.29 1.74 0.00	42.97 1.90 0.00

EAST RIVER___6 23660	24.42 1.22 0.00	17.43 0.81 0.00	37.92 1.73 0.00	26.82 1.26 0.00	25.75 1.28 0.00	37.05 1.92 0.00	54.76 2.95 0.00	50.52 3.13 0.00	50.89 3.41 0.00	49.72 3.43 -2.00	56.14 3.54 -9.85	51.62 3.76 -3.90	90.56 4.41 -34.53	51.35 3.00 -11.88	51.02 3.71 -2.09	53.11 4.15 0.00	51.07 3.72 -7.67	64.13 5.40 -7.84	50.21 4.63 -0.21	53.08 4.49 0.00	47.54 3.84 -1.14	46.15 3.68 -2.58	45.35 3.26 -6.53	44.26 3.00 -0.19
EAST RIVER___7 23524	24.42 1.22 0.00	17.43 0.81 0.00	37.92 1.73 0.00	26.82 1.26 0.00	25.75 1.28 0.00	37.05 1.92 0.00	54.76 2.95 0.00	50.52 3.13 0.00	50.89 3.41 0.00	49.72 3.43 -2.00	56.14 3.54 -9.85	51.62 3.76 -3.90	90.56 4.41 -34.53	51.35 3.00 -11.88	51.02 3.71 -2.09	53.11 4.15 0.00	51.07 3.72 -7.67	64.13 5.40 -7.84	50.21 4.63 -0.21	53.08 4.49 0.00	47.54 3.84 -1.14	46.15 3.68 -2.58	45.35 3.26 -6.53	44.26 3.00 -0.19
EAST_HAMPTON___DIESEL 23722	23.89 0.70 0.00	17.30 0.67 0.00	37.80 1.61 0.00	26.87 1.31 0.00	25.87 1.40 0.00	37.16 2.03 0.00	53.99 2.18 0.00	49.18 1.79 0.00	48.75 1.27 0.00	46.01 1.72 0.00	44.94 2.18 0.00	46.33 2.37 0.00	54.49 2.87 0.00	38.63 2.16 0.00	47.87 2.66 0.00	51.94 2.98 0.00	43.61 2.66 -1.27	55.09 4.10 -0.10	53.00 3.43 -4.20	54.24 3.22 -2.43	44.95 2.18 -0.20	41.90 2.01 0.00	37.29 1.74 0.00	42.97 1.90 0.00
ELEC_TRO_TEK 24086	24.27 1.08 0.00	17.42 0.80 0.00	37.95 1.76 0.00	26.90 1.34 0.00	25.86 1.38 0.00	37.19 2.06 0.00	54.64 2.83 0.00	50.04 2.64 0.00	50.10 2.61 0.00	47.10 2.80 0.00	45.88 3.12 0.00	47.31 3.35 0.00	55.57 3.95 0.00	39.22 2.75 0.00	48.61 3.39 0.00	52.77 3.81 0.00	44.43 3.48 -1.27	56.10 5.11 -0.10	53.97 4.40 -4.20	55.30 4.28 -2.43	46.22 3.45 -0.20	43.08 3.19 0.00	38.37 2.82 0.00	43.73 2.67 0.00
E_CANADA_CAP_HY 24051	25.36 2.17 0.00	18.20 1.58 0.00	39.43 3.24 0.00	27.68 2.12 0.00	26.36 1.89 0.00	37.75 2.62 0.00	56.14 4.33 0.00	50.54 3.15 0.00	50.97 3.49 0.00	47.65 3.36 0.00	45.68 2.92 0.00	46.70 2.74 0.00	54.39 2.77 0.00	38.48 2.01 0.00	47.74 2.52 0.00	52.15 3.19 0.00	41.89 2.21 0.00	53.08 2.19 0.00	47.28 1.90 0.00	51.21 2.62 0.00	44.99 2.42 0.00	42.10 2.20 0.00	37.52 1.97 0.00	44.53 3.47 0.00
E_CANADA_MHWK_HY 24050	23.70 0.51 0.00	16.92 0.30 0.00	36.96 0.77 0.00	26.23 0.67 0.00	25.21 0.73 0.00	36.11 0.98 0.00	53.60 1.79 0.00	49.64 2.25 0.00	50.51 3.03 0.00	47.36 3.07 0.00	45.81 3.05 0.00	47.03 3.07 0.00	54.19 2.57 0.00	38.28 1.81 0.00	47.59 2.38 0.00	51.00 2.04 0.00	41.81 2.12 0.00	54.11 3.22 0.00	48.16 2.79 0.00	51.22 2.63 0.00	44.60 2.03 0.00	41.70 1.80 0.00	37.19 1.63 0.00	42.24 1.18 0.00
E_FISHKILL___LBMP 23776	23.29 0.09 0.00	16.67 0.05 0.00	36.35 0.16 0.00	25.72 0.16 0.00	24.67 0.20 0.00	35.39 0.26 0.00	52.22 0.41 0.00	48.00 0.61 0.00	48.17 0.68 0.00	44.96 0.66 0.00	43.45 0.69 0.00	44.73 0.77 0.00	52.45 0.84 0.00	37.02 0.55 0.00	45.90 0.69 0.00	49.85 0.89 0.00	40.63 0.95 0.00	52.44 1.56 0.00	46.71 1.34 0.00	49.82 1.23 0.00	43.60 1.04 0.00	40.93 1.03 0.00	36.48 0.93 0.00	41.67 0.61 0.00
FAR ROCKAWAY___4 23548	24.20 1.00 0.00	17.37 0.75 0.00	37.82 1.63 0.00	26.82 1.26 0.00	25.78 1.31 0.00	37.12 1.99 0.00	54.45 2.65 0.00	49.18 1.78 0.00	49.26 1.78 0.00	46.46 2.17 0.00	45.47 2.72 0.00	47.02 3.06 0.00	55.22 3.60 0.00	38.97 2.50 0.00	48.33 3.12 0.00	52.44 3.48 0.00	44.13 3.18 -1.27	55.73 4.75 -0.10	53.59 4.03 -4.20	54.42 3.39 -2.43	45.44 2.67 -0.20	42.27 2.38 0.00	37.60 2.05 0.00	42.87 1.81 0.00
FENNER___WINDPWR 24204	23.75 0.56 0.00	17.06 0.44 0.00	37.08 0.89 0.00	26.18 0.62 0.00	25.07 0.59 0.00	35.95 0.82 0.00	53.18 1.37 0.00	48.33 0.94 0.00	48.45 0.97 0.00	45.21 0.92 0.00	43.62 0.87 0.00	44.88 0.92 0.00	52.64 1.02 0.00	37.17 0.70 0.00	46.14 0.93 0.00	50.03 1.07 0.00	40.54 0.86 0.00	51.97 1.08 0.00	46.35 0.98 0.00	49.84 1.25 0.00	43.67 1.10 0.00	40.88 0.99 0.00	36.31 0.75 0.00	42.04 0.98 0.00
FIBERTEK___ENERGY 23856	22.64 -0.56 0.00	16.29 -0.33 0.00	35.41 -0.77 0.00	24.95 -0.61 0.00	23.83 -0.64 0.00	34.10 -1.03 0.00	50.21 -1.60 0.00	45.76 -1.63 0.00	45.79 -1.70 0.00	42.74 -1.55 0.00	41.30 -1.45 0.00	42.54 -1.42 0.00	50.03 -1.59 0.00	35.29 -1.18 0.00	43.75 -1.47 0.00	47.39 -1.57 0.00	38.45 -1.23 0.00	49.43 -1.46 0.00	44.10 -1.27 0.00	47.25 -1.34 0.00	41.43 -1.14 0.00	38.87 -1.02 0.00	34.53 -1.03 0.00	39.78 -1.28 0.00
FITZPATRICK___ 23598	22.41 -0.78 0.00	16.08 -0.54 0.00	34.98 -1.21 0.00	24.67 -0.89 0.00	23.57 -0.90 0.00	33.80 -1.33 0.00	49.77 -2.04 0.00	45.56 -1.83 0.00	45.64 -1.84 0.00	42.56 -1.73 0.00	41.09 -1.66 0.00	42.26 -1.70 0.00	49.73 -1.89 0.00	35.14 -1.33 0.00	43.54 -1.68 0.00	47.16 -1.80 0.00	38.28 -1.41 0.00	49.18 -1.71 0.00	43.87 -1.50 0.00	46.94 -1.65 0.00	41.10 -1.46 0.00	38.52 -1.37 0.00	34.27 -1.28 0.00	39.55 -1.51 0.00
FORT ORANGE___ 23900	24.65 1.45 0.00	18.18 1.56 0.00	39.74 3.55 0.00	28.13 2.57 0.00	26.80 2.33 0.00	37.58 2.45 0.00	55.31 3.50 0.00	50.36 2.97 0.00	50.49 3.01 0.00	47.15 2.86 0.00	45.54 2.78 0.00	46.95 2.99 0.00	54.47 2.86 0.00	38.40 1.93 0.00	47.75 2.53 0.00	52.04 3.08 0.00	42.19 2.51 0.00	54.02 3.13 0.00	48.09 2.72 0.00	51.69 3.10 0.00	45.26 2.70 0.00	42.39 2.50 0.00	37.85 2.29 0.00	44.08 3.02 0.00
FORT_DRUM_COGEN 23780	23.79 0.59 0.00	17.08 0.46 0.00	37.22 1.03 0.00	26.30 0.74 0.00	25.21 0.73 0.00	36.14 1.01 0.00	53.58 1.77 0.00	48.18 0.79 0.00	48.24 0.75 0.00	44.97 0.68 0.00	43.27 0.51 0.00	44.52 0.56 0.00	52.15 0.53 0.00	36.84 0.37 0.00	45.83 0.62 0.00	49.58 0.63 0.00	39.91 0.22 0.00	50.87 -0.02 0.00	45.37 0.00 0.00	49.19 0.60 0.00	43.18 0.61 0.00	40.40 0.50 0.00	35.83 0.27 0.00	41.95 0.89 0.00
FPL_FAR_ROCK_GT1 24212	24.20 1.00 0.00	17.37 0.75 0.00	37.82 1.63 0.00	26.82 1.26 0.00	25.78 1.31 0.00	37.12 1.99 0.00	54.45 2.65 0.00	49.18 1.78 0.00	49.26 1.78 0.00	46.46 2.17 0.00	45.47 2.72 0.00	47.02 3.06 0.00	55.22 3.60 0.00	38.97 2.50 0.00	48.33 3.12 0.00	52.44 3.48 0.00	44.13 3.18 -1.27	55.73 4.75 -0.10	53.59 4.03 -4.20	54.42 3.39 -2.43	45.44 2.67 -0.20	42.27 2.38 0.00	37.60 2.05 0.00	42.87 1.81 0.00
FRANKLIN_FALL_HYD 24054	23.57 0.37 0.00	16.84 0.22 0.00	36.66 0.47 0.00	25.91 0.35 0.00	24.85 0.38 0.00	35.83 0.70 0.00	52.92 1.11 0.00	48.30 0.91 0.00	48.35 0.86 0.00	45.06 0.77 0.00	43.39 0.64 0.00	44.54 0.58 0.00	52.31 0.69 0.00	36.98 0.51 0.00	45.90 0.68 0.00	49.49 0.53 0.00	39.75 0.07 0.00	50.56 -0.33 0.00	44.93 -0.44 0.00	48.37 -0.22 0.00	42.51 -0.06 0.00	39.75 -0.14 0.00	35.47 -0.08 0.00	41.69 0.63 0.00
FULTON COGEN___ 23766	22.91 -0.29 0.00	16.44 -0.18 0.00	35.78 -0.41 0.00	25.24 -0.32 0.00	24.12 -0.35 0.00	34.56 -0.57 0.00	50.91 -0.90 0.00	46.42 -0.97 0.00	46.50 -0.99 0.00	43.36 -0.93 0.00	41.87 -0.89 0.00	43.11 -0.85 0.00	50.69 -0.93 0.00	35.81 -0.66 0.00	44.39 -0.83 0.00	48.05 -0.91 0.00	38.91 -0.77 0.00	49.93 -0.95 0.00	44.55 -0.82 0.00	47.80 -0.79 0.00	41.89 -0.68 0.00	39.23 -0.66 0.00	34.86 -0.69 0.00	40.31 -0.75 0.00



G.F.CEMENT___DRP 24184	25.17 1.97 0.00	17.93 1.31 0.00	39.07 2.88 0.00	27.68 2.12 0.00	26.39 1.91 0.00	38.10 2.97 0.00	56.48 4.67 0.00	51.72 4.33 0.00	52.45 4.97 0.00	48.77 4.48 0.00	47.05 4.29 0.00	48.50 4.54 0.00	56.21 4.59 0.00	39.83 3.36 0.00	49.82 4.61 0.00	53.95 4.99 0.00	43.47 3.79 0.00	55.27 4.38 0.00	48.93 3.55 0.00	52.57 3.98 0.00	45.86 3.29 0.00	42.38 2.49 0.00	37.64 2.08 0.00	44.08 3.02 0.00
GARDENVILLE___LBMP 24039	20.94 -2.25 0.00	15.02 -1.60 0.00	32.62 -3.57 0.00	22.77 -2.79 0.00	21.78 -2.69 0.00	31.46 -3.67 0.00	46.21 -5.60 0.00	42.33 -5.07 0.00	42.19 -5.30 0.00	39.01 -5.29 0.00	37.45 -5.30 0.00	38.23 -5.73 0.00	46.27 -5.34 0.00	32.88 -3.59 0.00	40.52 -4.70 0.00	44.00 -4.96 0.00	35.49 -4.20 0.00	45.59 -5.30 0.00	40.78 -4.59 0.00	43.51 -5.09 0.00	38.19 -4.38 0.00	35.82 -4.08 0.00	31.91 -3.65 0.00	36.19 -4.87 0.00
GENERAL___MILLS 23808	21.36 -1.84 0.00	15.32 -1.30 0.00	33.31 -2.88 0.00	23.46 -2.10 0.00	22.45 -2.03 0.00	32.41 -2.72 0.00	47.67 -4.13 0.00	43.77 -3.62 0.00	43.69 -3.80 0.00	40.70 -3.59 0.00	39.25 -3.51 0.00	40.23 -3.73 0.00	48.31 -3.31 0.00	34.30 -2.17 0.00	42.27 -2.95 0.00	45.91 -3.05 0.00	37.16 -2.52 0.00	47.79 -3.10 0.00	42.71 -2.66 0.00	45.52 -3.07 0.00	39.90 -2.66 0.00	37.38 -2.51 0.00	33.23 -2.33 0.00	37.66 -3.40 0.00
GE_PLASTICS___DRP 24183	24.66 1.47 0.00	17.69 1.07 0.00	38.63 2.44 0.00	27.33 1.78 0.00	26.23 1.76 0.00	37.51 2.38 0.00	55.25 3.44 0.00	50.18 2.79 0.00	50.27 2.78 0.00	46.88 2.59 0.00	45.22 2.47 0.00	46.58 2.62 0.00	54.08 2.46 0.00	38.16 1.69 0.00	47.44 2.22 0.00	51.57 2.62 0.00	41.71 2.03 0.00	53.23 2.34 0.00	47.45 2.08 0.00	51.13 2.54 0.00	44.79 2.23 0.00	41.93 2.04 0.00	37.46 1.90 0.00	43.82 2.75 0.00
GILBOA___1 23756	24.82 1.63 0.00	17.86 1.23 0.00	39.08 2.89 0.00	27.65 2.09 0.00	26.52 2.05 0.00	37.83 2.70 0.00	55.59 3.78 0.00	50.48 3.09 0.00	50.56 3.07 0.00	47.08 2.79 0.00	45.42 2.67 0.00	46.87 2.91 0.00	54.28 2.66 0.00	38.27 1.80 0.00	47.54 2.32 0.00	51.72 2.76 0.00	41.85 2.17 0.00	53.32 2.44 0.00	47.60 2.23 0.00	51.29 2.70 0.00	44.95 2.39 0.00	42.27 2.38 0.00	37.75 2.20 0.00	44.19 3.12 0.00
GILBOA___2 23757	24.82 1.63 0.00	17.86 1.23 0.00	39.08 2.89 0.00	27.65 2.09 0.00	26.52 2.05 0.00	37.83 2.70 0.00	55.59 3.78 0.00	50.48 3.09 0.00	50.56 3.07 0.00	47.08 2.79 0.00	45.42 2.67 0.00	46.87 2.91 0.00	54.28 2.66 0.00	38.27 1.80 0.00	47.54 2.32 0.00	51.72 2.76 0.00	41.85 2.17 0.00	53.32 2.44 0.00	47.60 2.23 0.00	51.29 2.70 0.00	44.95 2.39 0.00	42.27 2.38 0.00	37.75 2.20 0.00	44.19 3.12 0.00
GILBOA___3 23758	24.82 1.63 0.00	17.86 1.23 0.00	39.08 2.89 0.00	27.65 2.09 0.00	26.52 2.05 0.00	37.83 2.70 0.00	55.59 3.78 0.00	50.48 3.09 0.00	50.56 3.07 0.00	47.08 2.79 0.00	45.42 2.67 0.00	46.87 2.91 0.00	54.28 2.66 0.00	38.27 1.80 0.00	47.54 2.32 0.00	51.72 2.76 0.00	41.85 2.17 0.00	53.32 2.44 0.00	47.60 2.23 0.00	51.29 2.70 0.00	44.95 2.39 0.00	42.27 2.38 0.00	37.75 2.20 0.00	44.19 3.12 0.00
GILBOA___4 23759	24.82 1.63 0.00	17.86 1.23 0.00	39.08 2.89 0.00	27.65 2.09 0.00	26.52 2.05 0.00	37.83 2.70 0.00	55.59 3.78 0.00	50.48 3.09 0.00	50.56 3.07 0.00	47.08 2.79 0.00	45.42 2.67 0.00	46.87 2.91 0.00	54.28 2.66 0.00	38.27 1.80 0.00	47.54 2.32 0.00	51.72 2.76 0.00	41.85 2.17 0.00	53.32 2.44 0.00	47.60 2.23 0.00	51.29 2.70 0.00	44.95 2.39 0.00	42.27 2.38 0.00	37.75 2.20 0.00	44.19 3.12 0.00
GILBOA____ 23599	24.82 1.63 0.00	17.86 1.23 0.00	39.08 2.89 0.00	27.65 2.09 0.00	26.52 2.05 0.00	37.83 2.70 0.00	55.59 3.78 0.00	50.48 3.09 0.00	50.56 3.07 0.00	47.08 2.79 0.00	45.42 2.67 0.00	46.87 2.91 0.00	54.28 2.66 0.00	38.27 1.80 0.00	47.54 2.32 0.00	51.72 2.76 0.00	41.85 2.17 0.00	53.32 2.44 0.00	47.60 2.23 0.00	51.29 2.70 0.00	44.95 2.39 0.00	42.27 2.38 0.00	37.75 2.20 0.00	44.19 3.12 0.00
GINNA____ 23603	23.13 -0.07 0.00	16.64 0.02 0.00	35.96 -0.23 0.00	25.30 -0.26 0.00	24.21 -0.27 0.00	34.87 -0.26 0.00	51.72 -0.09 0.00	47.02 -0.37 0.00	47.12 -0.37 0.00	44.01 -0.28 0.00	42.37 -0.38 0.00	43.54 -0.42 0.00	51.05 -0.57 0.00	36.16 -0.31 0.00	44.89 -0.33 0.00	48.66 -0.30 0.00	39.19 -0.49 0.00	50.06 -0.83 0.00	44.59 -0.78 0.00	48.11 -0.48 0.00	42.12 -0.45 0.00	39.19 -0.70 0.00	34.74 -0.82 0.00	40.55 -0.51 0.00
GLEN PARK____ 23778	24.10 0.90 0.00	17.31 0.68 0.00	37.72 1.53 0.00	26.65 1.09 0.00	25.54 1.06 0.00	36.59 1.47 0.00	54.28 2.47 0.00	48.73 1.34 0.00	48.79 1.30 0.00	45.49 1.20 0.00	43.78 1.03 0.00	45.06 1.10 0.00	52.78 1.16 0.00	37.29 0.82 0.00	46.38 1.17 0.00	50.21 1.25 0.00	40.43 0.74 0.00	51.54 0.65 0.00	45.97 0.60 0.00	49.86 1.27 0.00	43.76 1.20 0.00	40.93 1.04 0.00	36.27 0.72 0.00	42.50 1.44 0.00
GLENWOOD_IC_1_G5 23712	24.60 1.40 0.00	17.59 0.97 0.00	38.29 2.10 0.00	27.13 1.57 0.00	26.06 1.59 0.00	37.53 2.40 0.00	55.43 3.62 0.00	50.99 3.60 0.00	51.25 3.76 0.00	48.16 3.87 0.00	46.90 4.14 0.00	48.35 4.39 0.00	56.79 5.17 0.00	40.05 3.58 0.00	49.65 4.43 0.00	53.92 4.96 0.00	45.43 4.47 -1.27	57.46 6.47 -0.10	55.19 5.62 -4.20	56.57 5.55 -2.43	47.38 4.61 -0.20	44.12 4.23 0.00	39.20 3.65 0.00	44.47 3.41 0.00
GLENWOOD_IC_2_G1 23688	24.60 1.40 0.00	17.59 0.97 0.00	38.29 2.10 0.00	27.13 1.57 0.00	26.06 1.59 0.00	37.53 2.40 0.00	55.43 3.62 0.00	50.99 3.60 0.00	51.25 3.76 0.00	48.16 3.87 0.00	46.90 4.14 0.00	48.35 4.39 0.00	56.79 5.17 0.00	40.05 3.58 0.00	49.65 4.43 0.00	53.92 4.96 0.00	45.43 4.47 -1.27	57.46 6.47 -0.10	55.19 5.62 -4.20	56.57 5.55 -2.43	47.38 4.61 -0.20	44.12 4.23 0.00	39.20 3.65 0.00	44.47 3.41 0.00
GLENWOOD_IC_3_G1 23689	24.60 1.40 0.00	17.59 0.97 0.00	38.29 2.10 0.00	27.13 1.57 0.00	26.06 1.59 0.00	37.53 2.40 0.00	55.43 3.62 0.00	50.99 3.60 0.00	51.25 3.76 0.00	48.16 3.87 0.00	46.90 4.14 0.00	48.35 4.39 0.00	56.79 5.17 0.00	40.05 3.58 0.00	49.65 4.43 0.00	53.92 4.96 0.00	45.43 4.47 -1.27	57.46 6.47 -0.10	55.19 5.62 -4.20	56.57 5.55 -2.43	47.38 4.61 -0.20	44.12 4.23 0.00	39.20 3.65 0.00	44.47 3.41 0.00
GLENWOOD___4 23550	24.60 1.40 0.00	17.59 0.97 0.00	38.29 2.10 0.00	27.13 1.57 0.00	26.06 1.59 0.00	37.53 2.40 0.00	55.43 3.62 0.00	50.99 3.60 0.00	51.25 3.76 0.00	48.16 3.87 0.00	46.90 4.14 0.00	48.35 4.39 0.00	56.79 5.17 0.00	40.05 3.58 0.00	49.65 4.43 0.00	53.92 4.96 0.00	45.43 4.47 -1.27	57.46 6.47 -0.10	55.19 5.62 -4.20	56.57 5.55 -2.43	47.38 4.61 -0.20	44.12 4.23 0.00	39.20 3.65 0.00	44.47 3.41 0.00
GLENWOOD___5 23614	24.60 1.40 0.00	17.59 0.97 0.00	38.29 2.10 0.00	27.13 1.57 0.00	26.06 1.59 0.00	37.53 2.40 0.00	55.43 3.62 0.00	50.99 3.60 0.00	51.25 3.76 0.00	48.16 3.87 0.00	46.90 4.14 0.00	48.35 4.39 0.00	56.79 5.17 0.00	40.05 3.58 0.00	49.65 4.43 0.00	53.92 4.96 0.00	45.43 4.47 -1.27	57.46 6.47 -0.10	55.19 5.62 -4.20	56.57 5.55 -2.43	47.38 4.61 -0.20	44.12 4.23 0.00	39.20 3.65 0.00	44.47 3.41 0.00

GOUDEY___7 23579	23.20 0.00 0.00	16.62 0.00 0.00	36.21 0.02 0.00	25.37 -0.19 0.00	24.32 -0.15 0.00	34.92 -0.21 0.00	51.75 -0.06 0.00	47.48 0.09 0.00	47.68 0.19 0.00	44.32 0.02 0.00	42.77 0.02 0.00	44.18 0.22 0.00	51.66 0.04 0.00	36.39 -0.08 0.00	45.15 -0.06 0.00	48.87 -0.09 0.00	39.88 0.20 0.00	51.57 0.68 0.00	45.95 0.58 0.00	49.04 0.45 0.00	42.91 0.35 0.00	40.29 0.40 0.00	35.83 0.27 0.00	41.00 -0.06 0.00
GOUDEY___8 23580	23.04 -0.15 0.00	16.54 -0.08 0.00	36.00 -0.19 0.00	25.21 -0.35 0.00	24.16 -0.31 0.00	34.69 -0.44 0.00	51.41 -0.40 0.00	47.15 -0.25 0.00	47.34 -0.15 0.00	44.00 -0.29 0.00	42.46 -0.29 0.00	43.86 -0.10 0.00	51.30 -0.32 0.00	36.13 -0.34 0.00	44.83 -0.38 0.00	48.52 -0.43 0.00	39.60 -0.09 0.00	51.19 0.30 0.00	45.62 0.24 0.00	48.68 0.09 0.00	42.60 0.04 0.00	40.00 0.11 0.00	35.57 0.02 0.00	40.73 -0.33 0.00
GOWANUS_GT 1_GRP 23732	24.69 1.49 0.00	17.60 0.98 0.00	38.29 2.10 0.00	27.07 1.51 0.00	26.00 1.52 0.00	37.43 2.30 0.00	55.32 3.51 0.00	50.98 3.59 0.00	51.34 3.85 0.00	50.16 3.87 -2.00	56.66 4.06 -9.85	52.20 4.34 -3.90	91.27 5.12 -34.53	51.83 3.48 -11.88	51.64 4.33 -2.09	53.83 4.87 0.00	51.66 4.31 -7.67	64.86 6.14 -7.84	50.87 5.29 -0.21	53.78 5.19 0.00	48.20 4.49 -1.14	46.75 4.28 -2.58	45.86 3.78 -6.53	44.78 3.53 -0.19
GOWANUS_GT 2_GRP 23617	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GOWANUS_GT 3_GRP 23618	24.69 1.49 0.00	17.60 0.98 0.00	38.29 2.10 0.00	27.07 1.51 0.00	26.00 1.52 0.00	37.43 2.30 0.00	55.32 3.51 0.00	50.98 3.59 0.00	51.34 3.85 0.00	50.16 3.87 -2.00	56.66 4.06 -9.85	52.20 4.34 -3.90	91.27 5.12 -34.53	51.83 3.48 -11.88	51.64 4.33 -2.09	53.83 4.87 0.00	51.66 4.31 -7.67	64.86 6.14 -7.84	50.87 5.29 -0.21	53.78 5.19 0.00	48.20 4.49 -1.14	46.75 4.28 -2.58	45.86 3.78 -6.53	44.78 3.53 -0.19
GOWANUS_GT 4_GRP 23751	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GOWANUS_GT1_1 24077	24.69 1.49 0.00	17.60 0.98 0.00	38.29 2.10 0.00	27.07 1.51 0.00	26.00 1.52 0.00	37.43 2.30 0.00	55.32 3.51 0.00	50.98 3.59 0.00	51.34 3.85 0.00	50.16 3.87 -2.00	56.66 4.06 -9.85	52.20 4.34 -3.90	91.27 5.12 -34.53	51.83 3.48 -11.88	51.64 4.33 -2.09	53.83 4.87 0.00	51.66 4.31 -7.67	64.86 6.14 -7.84	50.87 5.29 -0.21	53.78 5.19 0.00	48.20 4.49 -1.14	46.75 4.28 -2.58	45.86 3.78 -6.53	44.78 3.53 -0.19
GOWANUS_GT1_2 24078	24.69 1.49 0.00	17.60 0.98 0.00	38.29 2.10 0.00	27.07 1.51 0.00	26.00 1.52 0.00	37.43 2.30 0.00	55.32 3.51 0.00	50.98 3.59 0.00	51.34 3.85 0.00	50.16 3.87 -2.00	56.66 4.06 -9.85	52.20 4.34 -3.90	91.27 5.12 -34.53	51.83 3.48 -11.88	51.64 4.33 -2.09	53.83 4.87 0.00	51.66 4.31 -7.67	64.86 6.14 -7.84	50.87 5.29 -0.21	53.78 5.19 0.00	48.20 4.49 -1.14	46.75 4.28 -2.58	45.86 3.78 -6.53	44.78 3.53 -0.19
GOWANUS_GT1_3 24079	24.69 1.49 0.00	17.60 0.98 0.00	38.29 2.10 0.00	27.07 1.51 0.00	26.00 1.52 0.00	37.43 2.30 0.00	55.32 3.51 0.00	50.98 3.59 0.00	51.34 3.85 0.00	50.16 3.87 -2.00	56.66 4.06 -9.85	52.20 4.34 -3.90	91.27 5.12 -34.53	51.83 3.48 -11.88	51.64 4.33 -2.09	53.83 4.87 0.00	51.66 4.31 -7.67	64.86 6.14 -7.84	50.87 5.29 -0.21	53.78 5.19 0.00	48.20 4.49 -1.14	46.75 4.28 -2.58	45.86 3.78 -6.53	44.78 3.53 -0.19
GOWANUS_GT1_4 24080	24.69 1.49 0.00	17.60 0.98 0.00	38.29 2.10 0.00	27.07 1.51 0.00	26.00 1.52 0.00	37.43 2.30 0.00	55.32 3.51 0.00	50.98 3.59 0.00	51.34 3.85 0.00	50.16 3.87 -2.00	56.66 4.06 -9.85	52.20 4.34 -3.90	91.27 5.12 -34.53	51.83 3.48 -11.88	51.64 4.33 -2.09	53.83 4.87 0.00	51.66 4.31 -7.67	64.86 6.14 -7.84	50.87 5.29 -0.21	53.78 5.19 0.00	48.20 4.49 -1.14	46.75 4.28 -2.58	45.86 3.78 -6.53	44.78 3.53 -0.19
GOWANUS_GT1_5 24084	24.69 1.49 0.00	17.60 0.98 0.00	38.29 2.10 0.00	27.07 1.51 0.00	26.00 1.52 0.00	37.43 2.30 0.00	55.32 3.51 0.00	50.98 3.59 0.00	51.34 3.85 0.00	50.16 3.87 -2.00	56.66 4.06 -9.85	52.20 4.34 -3.90	91.27 5.12 -34.53	51.83 3.48 -11.88	51.64 4.33 -2.09	53.83 4.87 0.00	51.66 4.31 -7.67	64.86 6.14 -7.84	50.87 5.29 -0.21	53.78 5.19 0.00	48.20 4.49 -1.14	46.75 4.28 -2.58	45.86 3.78 -6.53	44.78 3.53 -0.19
GOWANUS_GT1_6 24111	24.69 1.49 0.00	17.60 0.98 0.00	38.29 2.10 0.00	27.07 1.51 0.00	26.00 1.52 0.00	37.43 2.30 0.00	55.32 3.51 0.00	50.98 3.59 0.00	51.34 3.85 0.00	50.16 3.87 -2.00	56.66 4.06 -9.85	52.20 4.34 -3.90	91.27 5.12 -34.53	51.83 3.48 -11.88	51.64 4.33 -2.09	53.83 4.87 0.00	51.66 4.31 -7.67	64.86 6.14 -7.84	50.87 5.29 -0.21	53.78 5.19 0.00	48.20 4.49 -1.14	46.75 4.28 -2.58	45.86 3.78 -6.53	44.78 3.53 -0.19
GOWANUS_GT1_7 24112	24.69 1.49 0.00	17.60 0.98 0.00	38.29 2.10 0.00	27.07 1.51 0.00	26.00 1.52 0.00	37.43 2.30 0.00	55.32 3.51 0.00	50.98 3.59 0.00	51.34 3.85 0.00	50.16 3.87 -2.00	56.66 4.06 -9.85	52.20 4.34 -3.90	91.27 5.12 -34.53	51.83 3.48 -11.88	51.64 4.33 -2.09	53.83 4.87 0.00	51.66 4.31 -7.67	64.86 6.14 -7.84	50.87 5.29 -0.21	53.78 5.19 0.00	48.20 4.49 -1.14	46.75 4.28 -2.58	45.86 3.78 -6.53	44.78 3.53 -0.19
GOWANUS_GT1_8 24113	24.69 1.49 0.00	17.60 0.98 0.00	38.29 2.10 0.00	27.07 1.51 0.00	26.00 1.52 0.00	37.43 2.30 0.00	55.32 3.51 0.00	50.98 3.59 0.00	51.34 3.85 0.00	50.16 3.87 -2.00	56.66 4.06 -9.85	52.20 4.34 -3.90	91.27 5.12 -34.53	51.83 3.48 -11.88	51.64 4.33 -2.09	53.83 4.87 0.00	51.66 4.31 -7.67	64.86 6.14 -7.84	50.87 5.29 -0.21	53.78 5.19 0.00	48.20 4.49 -1.14	46.75 4.28 -2.58	45.86 3.78 -6.53	44.78 3.53 -0.19
GOWANUS_GT2_1 24114	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GOWANUS_GT2_2 24115	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19

GOWANUS_GT2_3 24116	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GOWANUS_GT2_4 24117	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GOWANUS_GT2_5 24118	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GOWANUS_GT2_6 24119	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GOWANUS_GT2_7 24120	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GOWANUS_GT2_8 24121	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GOWANUS_GT3_1 24122	24.69 1.49 0.00	17.60 0.98 0.00	38.29 2.10 0.00	27.07 1.51 0.00	26.00 1.52 0.00	37.43 2.30 0.00	55.32 3.51 0.00	50.98 3.59 0.00	51.34 3.85 0.00	50.16 3.87 -2.00	56.66 4.06 -9.85	52.20 4.34 -3.90	91.27 5.12 -34.53	51.83 3.48 -11.88	51.64 4.33 -2.09	53.83 4.87 0.00	51.66 4.31 -7.67	64.86 6.14 -7.84	50.87 5.29 -0.21	53.78 5.19 0.00	48.20 4.49 -1.14	46.75 4.28 -2.58	45.86 3.78 -6.53	44.78 3.53 -0.19
GOWANUS_GT3_2 24123	24.69 1.49 0.00	17.60 0.98 0.00	38.29 2.10 0.00	27.07 1.51 0.00	26.00 1.52 0.00																			

GOWANUS_GT4_3 24132	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GOWANUS_GT4_4 24133	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GOWANUS_GT4_5 24134	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GOWANUS_GT4_6 24135	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GOWANUS_GT4_7 24136	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GOWANUS_GT4_8 24137	24.70 1.51 0.00	17.61 0.99 0.00	38.31 2.12 0.00	27.09 1.53 0.00	26.01 1.54 0.00	37.45 2.32 0.00	55.35 3.54 0.00	51.02 3.63 0.00	51.38 3.89 0.00	50.20 3.91 -2.00	56.70 4.09 -9.85	52.24 4.38 -3.90	91.32 5.17 -34.53	51.86 3.51 -11.88	51.68 4.37 -2.09	53.88 4.91 0.00	51.70 4.35 -7.67	64.91 6.18 -7.84	50.91 5.33 -0.21	53.82 5.23 0.00	48.23 4.53 -1.14	46.78 4.31 -2.58	45.89 3.80 -6.53	44.81 3.55 -0.19
GRAHMSVILLE___HY 23607	23.50 0.31 0.00	16.79 0.17 0.00	36.50 0.31 0.00	25.83 0.27 0.00	24.83 0.36 0.00	35.73 0.60 0.00	52.81 1.00 0.00	48.77 1.38 0.00	49.11 1.62 0.00	45.99 1.70 0.00	44.63 1.87 0.00	46.04 2.08 0.00	54.03 2.41 0.00	38.10 1.63 0.00	47.14 1.92 0.00	51.15 2.19 0.00	41.89 2.21 0.00	54.46 3.57 0.00	48.44 3.07 0.00	51.49 2.89 0.00	44.97 2.40 0.00	42.18 2.28 0.00	37.47 1.91 0.00	42.40 1.34 0.00
GREENIDGE___3 23582	21.69 -1.51 0.00	15.86 -0.77 0.00	33.99 -2.20 0.00	23.54 -2.02 0.00	22.49 -1.98 0.00	32.44 -2.69 0.00	48.06 -3.75 0.00	44.16 -3.23 0.00	44.26 -3.23 0.00	41.10 -3.19 0.00	39.62 -3.13 0.00	40.71 -3.25 0.00	48.19 -3.43 0.00	34.11 -2.36 0.00	42.17 -3.05 0.00	45.79 -3.17 0.00	37.24 -2.44 0.00	48.09 -2.80 0.00	42.89 -2.48 0.00	45.80 -2.80 0.00	40.04 -2.53 0.00	37.38 -2.51 0.00	33.08 -2.47 0.00	37.73 -3.33 0.00
GREENIDGE___4 23583	21.67 -1.52 0.00	15.83 -0.79 0.00	33.89 -2.30 0.00	23.51 -2.05 0.00	22.46 -2.01 0.00	32.41 -2.72 0.00	48.04 -3.77 0.00	44.14 -3.25 0.00	44.24 -3.24 0.00	41.08 -3.21 0.00	39.61 -3.15 0.00	40.68 -3.28 0.00	48.17 -3.45 0.00	34.08 -2.39 0.00	42.15 -3.07 0.00	45.76 -3.20 0.00	37.22 -2.46 0.00	48.06 -2.83 0.00	42.87 -2.50 0.00	45.77 -2.82 0.00	40.00 -2.56 0.00	37.36 -2.53 0.00	33.06 -2.49 0.00	37.71 -3.35 0.00
HARZA MOOSE___RIVER 24016	23.81 0.61 0.00	17.08 0.46 0.00	37.19 1.00 0.00	26.28 0.72 0.00	25.18 0.71 0.00	36.12 0.99 0.00	53.43 1.62 0.00	48.48 1.09 0.00	48.60 1.11 0.00	45.33 1.04 0.00	43.72 0.96 0.00	44.97 1.01 0.00	52.71 1.09 0.00	37.23 0.76 0.00	46.23 1.01 0.00	50.07 1.11 0.00	40.49 0.81 0.00	51.83 0.94 0.00	46.21 0.84 0.00	49.75 1.16 0.00	43.61 1.04 0.00	40.83 0.94 0.00	36.29 0.74 0.00	42.15 1.09 0.00
HEMPSTEAD____ 23647	24.27 1.08 0.00	17.42 0.80 0.00	37.95 1.76 0.00	26.90 1.34 0.00	25.86 1.38 0.00	37.19 2.06 0.00	54.64 2.83 0.00	50.04 2.64 0.00	50.10 2.61 0.00	47.10 2.80 0.00	45.88 3.12 0.00	47.31 3.35 0.00	55.57 3.95 0.00	39.22 2.75 0.00	48.61 3.39 0.00	52.77 3.81 0.00	44.43 3.48 -1.27	56.10 5.11 -0.10	53.97 4.40 -4.20	55.30 4.28 -2.43	46.22 3.45 -0.20	43.08 3.19 0.00	38.37 2.82 0.00	43.73 2.67 0.00
HICKLING___1 23621	22.75 -0.44 0.00	16.32 -0.30 0.00	35.40 -0.79 0.00	24.78 -0.78 0.00	23.75 -0.72 0.00	34.21 -0.92 0.00	50.93 -0.87 0.00	46.85 -0.54 0.00	47.01 -0.48 0.00	43.67 -0.63 0.00	42.15 -0.61 0.00	43.42 -0.54 0.00	51.06 -0.56 0.00	35.99 -0.48 0.00	44.55 -0.66 0.00	48.23 -0.73 0.00	39.35 -0.33 0.00	51.01 0.12 0.00	45.47 0.10 0.00	48.47 -0.12 0.00	42.39 -0.17 0.00	39.72 -0.17 0.00	35.23 -0.32 0.00	40.10 -0.96 0.00
HICKLING___2 23622	22.75 -0.44 0.00	16.33 -0.30 0.00	35.40 -0.78 0.00	24.79 -0.77 0.00	23.75 -0.72 0.00	34.22 -0.91 0.00	50.95 -0.86 0.00	46.86 -0.53 0.00	47.02 -0.47 0.00	43.68 -0.62 0.00	42.16 -0.60 0.00	43.43 -0.53 0.00	51.07 -0.55 0.00	35.99 -0.48 0.00	44.57 -0.65 0.00	48.24 -0.72 0.00	39.36 -0.32 0.00	51.03 0.14 0.00	45.48 0.11 0.00	48.48 -0.11 0.00	42.40 -0.16 0.00	39.73 -0.16 0.00	35.24 -0.32 0.00	40.11 -0.95 0.00
HIGH FALLS___HY 23754	23.93 0.73 0.00	17.12 0.50 0.00	37.30 1.11 0.00	26.36 0.80 0.00	25.27 0.80 0.00	36.29 1.16 0.00	53.61 1.80 0.00	48.94 1.55 0.00	49.07 1.58 0.00	45.62 1.33 0.00	44.35 1.59 0.00	45.95 1.99 0.00	53.41 1.79 0.00	37.70 1.23 0.00	46.75 1.54 0.00	50.63 1.68 0.00	41.31 1.62 0.00	53.07 2.18 0.00	47.27 1.90 0.00	50.44 1.85 0.00	44.05 1.49 0.00	41.27 1.38 0.00	37.08 1.53 0.00	42.69 1.63 0.00
HILLBURN___GT 23639	23.36 0.17 0.00	16.70 0.08 0.00	36.38 0.19 0.00	25.74 0.18 0.00	24.70 0.22 0.00	35.48 0.35 0.00	52.33 0.52 0.00	48.22 0.83 0.00	48.47 0.98 0.00	45.35 1.06 0.00	43.97 1.21 0.00	45.35 1.39 0.00	53.29 1.67 0.00	37.56 1.09 0.00	46.51 1.29 0.00	50.42 1.46 0.00	41.20 1.52 0.00	53.40 2.51 0.00	47.50 2.13 0.00	50.52 1.93 0.00	44.19 1.62 0.00	41.49 1.60 0.00	36.98 1.43 0.00	41.99 0.93 0.00
HOLTSVIL 1-5___GRP1 24031	23.98 0.79 0.00	17.33 0.71 0.00	37.87 1.68 0.00	26.91 1.35 0.00	25.91 1.44 0.00	37.22 2.09 0.00	54.13 2.32 0.00	49.33 1.94 0.00	48.89 1.40 0.00	46.12 1.83 0.00	45.05 2.29 0.00	46.44 2.48 0.00	54.63 3.01 0.00	38.73 2.26 0.00	47.99 2.78 0.00	52.06 3.10 0.00	43.75 2.80 -1.27	55.31 4.32 -0.10	53.21 3.64 -4.20	54.52 3.50 -2.43	45.20 2.43 -0.20	42.16 2.27 0.00	37.55 2.00 0.00	43.16 2.10 0.00

HOLTSVIL6-10___GRP2 24032	23.98 0.79 0.00	17.33 0.71 0.00	37.87 1.68 0.00	26.91 1.35 0.00	25.91 1.44 0.00	37.22 2.09 0.00	54.13 2.32 0.00	49.33 1.94 0.00	48.89 1.40 0.00	46.12 1.83 0.00	45.05 2.29 0.00	46.44 2.48 0.00	54.63 3.01 0.00	38.73 2.26 0.00	47.99 2.78 0.00	52.06 3.10 0.00	43.75 2.80 -1.27	55.31 4.32 -0.10	53.21 3.64 -4.20	54.52 3.50 -2.43	45.20 2.43 -0.20	42.16 2.27 0.00	37.55 2.00 0.00	43.16 2.10 0.00
HOLTSVILLE_IC_1 23690	23.98 0.79 0.00	17.33 0.71 0.00	37.87 1.68 0.00	26.91 1.35 0.00	25.91 1.44 0.00	37.22 2.09 0.00	54.13 2.32 0.00	49.33 1.94 0.00	48.89 1.40 0.00	46.12 1.83 0.00	45.05 2.29 0.00	46.44 2.48 0.00	54.63 3.01 0.00	38.73 2.26 0.00	47.99 2.78 0.00	52.06 3.10 0.00	43.75 2.80 -1.27	55.31 4.32 -0.10	53.21 3.64 -4.20	54.52 3.50 -2.43	45.20 2.43 -0.20	42.16 2.27 0.00	37.55 2.00 0.00	43.16 2.10 0.00
HOLTSVILLE_IC_10 23699	23.98 0.79 0.00	17.33 0.71 0.00	37.87 1.68 0.00	26.91 1.35 0.00	25.91 1.44 0.00	37.22 2.09 0.00	54.13 2.32 0.00	49.33 1.94 0.00	48.89 1.40 0.00	46.12 1.83 0.00	45.05 2.29 0.00	46.44 2.48 0.00	54.63 3.01 0.00	38.73 2.26 0.00	47.99 2.78 0.00	52.06 3.10 0.00	43.75 2.80 -1.27	55.31 4.32 -0.10	53.21 3.64 -4.20	54.52 3.50 -2.43	45.20 2.43 -0.20	42.16 2.27 0.00	37.55 2.00 0.00	43.16 2.10 0.00
HOLTSVILLE_IC_2 23691	23.98 0.79 0.00	17.33 0.71 0.00	37.87 1.68 0.00	26.91 1.35 0.00	25.91 1.44 0.00	37.22 2.09 0.00	54.13 2.32 0.00	49.33 1.94 0.00	48.89 1.40 0.00	46.12 1.83 0.00	45.05 2.29 0.00	46.44 2.48 0.00	54.63 3.01 0.00	38.73 2.26 0.00	47.99 2.78 0.00	52.06 3.10 0.00	43.75 2.80 -1.27	55.31 4.32 -0.10	53.21 3.64 -4.20	54.52 3.50 -2.43	45.20 2.43 -0.20	42.16 2.27 0.00	37.55 2.00 0.00	43.16 2.10 0.00
HOLTSVILLE_IC_3 23692	23.98 0.79 0.00	17.33 0.71 0.00	37.87 1.68 0.00	26.91 1.35 0.00	25.91 1.44 0.00	37.22 2.09 0.00	54.13 2.32 0.00	49.33 1.94 0.00	48.89 1.40 0.00	46.12 1.83 0.00	45.05 2.29 0.00	46.44 2.48 0.00	54.63 3.01 0.00	38.73 2.26 0.00	47.99 2.78 0.00	52.06 3.10 0.00	43.75 2.80 -1.27	55.31 4.32 -0.10	53.21 3.64 -4.20	54.52 3.50 -2.43	45.20 2.43 -0.20	42.16 2.27 0.00	37.55 2.00 0.00	43.16 2.10 0.00
HOLTSVILLE_IC_4 23693	23.98 0.79 0.00	17.33 0.71 0.00	37.87 1.68 0.00	26.91 1.35 0.00	25.91 1.44 0.00	37.22 2.09 0.00	54.13 2.32 0.00	49.33 1.94 0.00	48.89 1.40 0.00	46.12 1.83 0.00	45.05 2.29 0.00	46.44 2.48 0.00	54.63 3.01 0.00	38.73 2.26 0.00	47.99 2.78 0.00	52.06 3.10 0.00	43.75 2.80 -1.27	55.31 4.32 -0.10	53.21 3.64 -4.20	54.52 3.50 -2.43	45.20 2.43 -0.20	42.16 2.27 0.00	37.55 2.00 0.00	43.16 2.10 0.00
HOLTSVILLE_IC_5 23694	23.98 0.79 0.00	17.33 0.71 0.00	37.87 1.68 0.00	26.91 1.35 0.00	25.91 1.44 0.00	37.22 2.09 0.00	54.13 2.32 0.00	49.33 1.94 0.00	48.89 1.40 0.00	46.12 1.83 0.00	45.05 2.29 0.00	46.44 2.48 0.00	54.63 3.01 0.00	38.73 2.26 0.00	47.99 2.78 0.00	52.06 3.10 0.00	43.75 2.80 -1.27	55.31 4.32 -0.10	53.21 3.64 -4.20	54.52 3.50 -2.43	45.20 2.43 -0.20	42.16 2.27 0.00	37.55 2.00 0.00	43.16 2.10 0.00
HOLTSVILLE_IC_6 23695	23.98 0.79 0.00	17.33 0.71 0.00	37.87 1.68 0.00	26.91 1.35 0.00	25.91 1.44 0.00	37.22 2.09 0.00	54.13 2.32 0.00	49.33 1.94 0.00	48.89 1.40 0.00	46.12 1.83 0.00	45.05 2.29 0.00	46.44 2.48 0.00	54.63 3.01 0.00	38.73 2.26 0.00	47.99 2.78 0.00	52.06 3.10 0.00	43.75 2.80 -1.27	55.31 4.32 -0.10	53.21 3.64 -4.20	54.52 3.50 -2.43	45.20 2.43 -0.20	42.16 2.27 0.00	37.55 2.00 0.00	43.16 2.10 0.00
HOLTSVILLE_IC_7 23696	23.98 0.79 0.00	17.33 0.71 0.00	37.87 1.68 0.00	26.91 1.35 0.00	25.91 1.44 0.00	37.22 2.09 0.00	54.13 2.32 0.00	49.33 1.94 0.00	48.89 1.40 0.00	46.12 1.83 0.00	45.05 2.29 0.00	46.44 2.48 0.00	54.63 3.01 0.00	38.73 2.26 0.00	47.99 2.78 0.00	52.06 3.10 0.00	43.75 2.80 -1.27	55.31 4.32 -0.10	53.21 3.64 -4.20	54.52 3.50 -2.43	45.20 2.43 -0.20	42.16 2.27 0.00	37.55 2.00 0.00	43.16 2.10 0.00
HOLTSVILLE_IC_8 23697	23.98 0.79 0.00	17.33 0.71 0.00	37.87 1.68 0.00	26.91 1.35 0.00	25.91 1.44 0.00	37.22 2.09 0.00	54.13 2.32 0.00	49.33 1.94 0.00	48.89 1.40 0.00	46.12 1.83 0.00	45.05 2.29 0.00	46.44 2.48 0.00	54.63 3.01 0.00	38.73 2.26 0.00	47.99 2.78 0.00	52.06 3.10 0.00	43.75 2.80 -1.27	55.31 4.32 -0.10	53.21 3.64 -4.20	54.52 3.50 -2.43	45.20 2.43 -0.20	42.16 2.27 0.00	37.55 2.00 0.00	43.16 2.10 0.00
HOLTSVILLE_IC_9 23698	23.98 0.79 0.00	17.33 0.71 0.00	37.87 1.68 0.00	26.91 1.35 0.00	25.91 1.44 0.00	37.22 2.09 0.00	54.13 2.32 0.00	49.33 1.94 0.00	48.89 1.40 0.00	46.12 1.83 0.00	45.05 2.29 0.00	46.44 2.48 0.00	54.63 3.01 0.00	38.73 2.26 0.00	47.99 2.78 0.00	52.06 3.10 0.00	43.75 2.80 -1.27	55.31 4.32 -0.10	53.21 3.64 -4.20	54.52 3.50 -2.43	45.20 2.43 -0.20	42.16 2.27 0.00	37.55 2.00 0.00	43.16 2.10 0.00
HQ_GEN_CEDARS 23644	24.21 1.01 0.00	17.33 0.71 0.00	37.72 1.53 0.00	26.62 1.06 0.00	25.53 1.06 0.00	36.88 1.75 0.00	54.24 2.43 0.00	49.30 1.91 0.00	49.35 1.87 0.00	46.01 1.72 0.00	44.32 1.56 0.00	45.39 1.43 0.00	53.28 1.66 0.00	37.71 1.24 0.00	46.73 1.51 0.00	50.52 1.56 0.00	38.20 -1.48 0.00	48.29 -2.60 0.00	42.95 -2.42 0.00	46.39 -2.20 0.00	42.66 0.10 0.00	40.53 0.64 0.00	36.04 0.48 0.00	42.20 1.14 0.00
HQ_GEN_CHAT DC 23651	36.27 0.39 3.00	16.57 -0.05 0.00	36.04 -0.15 0.00	25.44 -0.12 0.00	24.37 -0.11 0.00	35.11 -0.02 0.00	39.37 0.17 2.08	47.36 -0.03 0.00	47.32 -0.17 0.00	44.10 -0.20 0.00	42.46 -0.29 0.00	43.52 -0.44 0.00	51.23 -0.39 0.00	36.24 -0.23 0.00	44.92 -0.30 0.00	48.57 -0.38 0.00	39.11 -0.57 0.00	49.78 -1.11 0.00	44.35 -1.02 0.00	47.61 -0.98 0.00	41.81 -0.75 0.00	39.17 -0.72 0.00	35.01 -0.54 0.00	40.83 -0.23 0.00
HUDAV+59+74_TH_GRP 23620	24.38 1.18 0.00	17.40 0.78 0.00	37.87 1.68 0.00	26.79 1.23 0.00	25.72 1.24 0.00	36.99 1.87 0.00	54.63 2.82 0.00	50.41 3.01 0.00	50.77 3.28 0.00	49.60 3.31 -2.00	56.03 3.43 -9.85	51.52 3.66 -3.90	90.44 4.30 -34.53	51.27 2.92 -11.88	50.93 3.61 -2.09	53.01 4.05 0.00	50.99 3.63 -7.67	64.00 5.27 -7.84	50.11 4.53 -0.21	53.00 4.41 0.00	47.48 3.78 -1.14	46.08 3.61 -2.58	45.26 3.18 -6.53	44.17 2.92 -0.19
HUDSON AVE_GT_3 23810	24.38 1.18 0.00	17.40 0.78 0.00	37.87 1.68 0.00	26.79 1.23 0.00	25.72 1.24 0.00	36.99 1.87 0.00	54.63 2.82 0.00	50.41 3.01 0.00	50.77 3.28 0.00	49.60 3.31 -2.00	56.03 3.43 -9.85	51.52 3.66 -3.90	90.44 4.30 -34.53	51.27 2.92 -11.88	50.93 3.61 -2.09	53.01 4.05 0.00	50.99 3.63 -7.67	64.00 5.27 -7.84	50.11 4.53 -0.21	53.00 4.41 0.00	47.48 3.78 -1.14	46.08 3.61 -2.58	45.26 3.18 -6.53	44.17 2.92 -0.19
HUDSON AVE_GT_4 23540	24.38 1.18 0.00	17.40 0.78 0.00	37.87 1.68 0.00	26.79 1.23 0.00	25.72 1.24 0.00	36.99 1.87 0.00	54.63 2.82 0.00	50.41 3.01 0.00	50.77 3.28 0.00	49.60 3.31 -2.00	56.03 3.43 -9.85	51.52 3.66 -3.90	90.44 4.30 -34.53	51.27 2.92 -11.88	50.93 3.61 -2.09	53.01 4.05 0.00	50.99 3.63 -7.67	64.00 5.27 -7.84	50.11 4.53 -0.21	53.00 4.41 0.00	47.48 3.78 -1.14	46.08 3.61 -2.58	45.26 3.18 -6.53	44.17 2.92 -0.19

HUDSON_AVE_GT_5 23657	24.38 1.18 0.00	17.40 0.78 0.00	37.87 1.68 0.00	26.79 1.23 0.00	25.72 1.24 0.00	36.99 1.87 0.00	54.63 2.82 0.00	50.41 3.01 0.00	50.77 3.28 0.00	49.60 3.31 -2.00	56.03 3.43 -9.85	51.52 3.66 -3.90	90.44 4.30 -34.53	51.27 2.92 -11.88	50.93 3.61 -2.09	53.01 4.05 0.00	50.99 3.63 -7.67	64.00 5.27 -7.84	50.11 4.53 -0.21	53.00 4.41 0.00	47.48 3.78 -1.14	46.08 3.61 -2.58	45.26 3.18 -6.53	44.17 2.92 -0.19
HUDSON_AVE_10 24168	24.28 1.09 0.00	17.34 0.72 0.00	37.76 1.57 0.00	26.68 1.12 0.00	25.61 1.14 0.00	36.83 1.70 0.00	54.38 2.58 0.00	50.13 2.74 0.00	50.50 3.01 0.00	49.37 3.08 -2.00	55.74 3.14 -9.85	51.22 3.35 -3.90	90.07 3.92 -34.53	51.01 2.66 -11.88	50.60 3.29 -2.09	52.66 3.69 0.00	50.68 3.33 -7.67	63.58 4.86 -7.84	49.74 4.15 -0.21	52.60 4.01 0.00	47.14 3.43 -1.14	45.80 3.32 -2.58	45.01 2.92 -6.53	43.99 2.73 -0.19
HUNTLEY___63 23557	21.37 -1.83 0.00	15.35 -1.27 0.00	33.37 -2.81 0.00	23.47 -2.09 0.00	22.46 -2.01 0.00	32.48 -2.65 0.00	47.62 -4.19 0.00	43.65 -3.75 0.00	43.53 -3.96 0.00	40.57 -3.72 0.00	39.10 -3.65 0.00	40.09 -3.87 0.00	48.23 -3.39 0.00	34.28 -2.19 0.00	42.22 -3.00 0.00	45.87 -3.09 0.00	37.04 -2.65 0.00	47.57 -3.32 0.00	42.51 -2.86 0.00	45.35 -3.25 0.00	39.78 -2.79 0.00	37.22 -2.67 0.00	33.08 -2.47 0.00	37.54 -3.53 0.00
HUNTLEY___64 23558	21.37 -1.83 0.00	15.35 -1.27 0.00	33.37 -2.81 0.00	23.47 -2.09 0.00	22.46 -2.01 0.00	32.48 -2.65 0.00	47.62 -4.19 0.00	43.65 -3.75 0.00	43.53 -3.96 0.00	40.57 -3.72 0.00	39.10 -3.65 0.00	40.09 -3.87 0.00	48.23 -3.39 0.00	34.28 -2.19 0.00	42.22 -3.00 0.00	45.87 -3.09 0.00	37.04 -2.65 0.00	47.57 -3.32 0.00	42.51 -2.86 0.00	45.35 -3.25 0.00	39.78 -2.79 0.00	37.22 -2.67 0.00	33.08 -2.47 0.00	37.54 -3.53 0.00
HUNTLEY___65 23559	21.37 -1.83 0.00	15.35 -1.27 0.00	33.37 -2.81 0.00	23.47 -2.09 0.00	22.46 -2.01 0.00	32.48 -2.65 0.00	47.62 -4.19 0.00	43.65 -3.75 0.00	43.53 -3.96 0.00	40.57 -3.72 0.00	39.10 -3.65 0.00	40.09 -3.87 0.00	48.23 -3.39 0.00	34.28 -2.19 0.00	42.22 -3.00 0.00	45.87 -3.09 0.00	37.04 -2.65 0.00	47.57 -3.32 0.00	42.51 -2.86 0.00	45.35 -3.25 0.00	39.78 -2.79 0.00	37.22 -2.67 0.00	33.08 -2.47 0.00	37.54 -3.53 0.00
HUNTLEY___66 23560	21.37 -1.83 0.00	15.35 -1.27 0.00	33.37 -2.81 0.00	23.47 -2.09 0.00	22.46 -2.01 0.00	32.48 -2.65 0.00	47.62 -4.19 0.00	43.65 -3.75 0.00	43.53 -3.96 0.00	40.57 -3.72 0.00	39.10 -3.65 0.00	40.09 -3.87 0.00	48.23 -3.39 0.00	34.28 -2.19 0.00	42.22 -3.00 0.00	45.87 -3.09 0.00	37.04 -2.65 0.00	47.57 -3.32 0.00	42.51 -2.86 0.00	45.35 -3.25 0.00	39.78 -2.79 0.00	37.22 -2.67 0.00	33.08 -2.47 0.00	37.54 -3.53 0.00
HUNTLEY___67 23561	21.16 -2.04 0.00	15.19 -1.43 0.00	32.97 -3.22 0.00	23.22 -2.34 0.00	22.23 -2.25 0.00	32.08 -3.05 0.00	47.02 -4.79 0.00	43.09 -4.30 0.00	42.96 -4.52 0.00	40.02 -4.27 0.00	38.58 -4.17 0.00	39.53 -4.43 0.00	47.64 -3.98 0.00	33.87 -2.60 0.00	41.72 -3.49 0.00	45.40 -3.56 0.00	36.68 -3.01 0.00	47.05 -3.84 0.00	42.06 -3.31 0.00	44.86 -3.74 0.00	39.33 -3.24 0.00	36.85 -3.05 0.00	32.75 -2.80 0.00	37.17 -3.89 0.00
HUNTLEY___68 23562	21.16 -2.04 0.00	15.19 -1.43 0.00	32.97 -3.22 0.00	23.22 -2.34 0.00	22.23 -2.25 0.00	32.08 -3.05 0.00	47.02 -4.79 0.00	43.09 -4.30 0.00	42.96 -4.52 0.00	40.02 -4.27 0.00	38.58 -4.18 0.00	39.53 -4.43 0.00	47.64 -3.98 0.00	33.87 -2.60 0.00	41.72 -3.49 0.00	45.40 -3.56 0.00	36.68 -3.01 0.00	47.05 -3.84 0.00	42.06 -3.31 0.00	44.85 -3.74 0.00	39.33 -3.24 0.00	36.85 -3.05 0.00	32.75 -2.80 0.00	37.17 -3.89 0.00
INDECK___CORINTH 23802	24.59 1.39 0.00	17.54 0.92 0.00	38.26 2.07 0.00	27.09 1.53 0.00	25.73 1.26 0.00	37.23 2.10 0.00	55.27 3.46 0.00	50.62 3.23 0.00	51.57 4.08 0.00	47.89 3.59 0.00	46.19 3.43 0.00	47.61 3.65 0.00	55.15 3.53 0.00	39.17 2.71 0.00	49.05 3.84 0.00	53.02 4.06 0.00	42.66 2.98 0.00	53.97 3.08 0.00	47.69 2.32 0.00	51.19 2.60 0.00	44.66 2.10 0.00	41.30 1.41 0.00	36.62 1.07 0.00	42.94 1.88 0.00
INDECK___ILION 23567	23.48 0.28 0.00	16.80 0.18 0.00	36.64 0.45 0.00	25.93 0.37 0.00	24.79 0.32 0.00	35.23 0.10 0.00	51.98 0.17 0.00	47.72 0.32 0.00	48.66 1.17 0.00	45.66 1.37 0.00	44.11 1.36 0.00	45.19 1.23 0.00	52.08 0.46 0.00	36.77 0.30 0.00	45.68 0.47 0.00	49.24 0.28 0.00	40.14 0.45 0.00	51.68 0.79 0.00	46.06 0.69 0.00	49.19 0.60 0.00	42.99 0.42 0.00	40.45 0.55 0.00	36.34 0.78 0.00	41.69 0.63 0.00
INDECK___OLEAN 23982	22.63 -0.56 0.00	16.20 -0.42 0.00	35.46 -0.73 0.00	24.92 -0.64 0.00	23.87 -0.61 0.00	34.52 -0.61 0.00	51.21 -0.60 0.00	47.42 0.02 0.00	47.50 0.01 0.00	44.19 -0.10 0.00	42.61 -0.14 0.00	43.62 -0.34 0.00	52.13 0.51 0.00	36.82 0.35 0.00	44.77 -0.44 0.00	47.18 -1.77 0.00	38.20 -1.49 0.00	49.10 -1.79 0.00	44.05 -1.32 0.00	46.75 -1.84 0.00	41.10 -1.47 0.00	38.69 -1.20 0.00	35.71 0.15 0.00	40.27 -0.80 0.00
INDECK___OSWEGO 23783	22.89 -0.30 0.00	16.43 -0.19 0.00	35.76 -0.43 0.00	25.22 -0.34 0.00	24.07 -0.40 0.00	34.41 -0.72 0.00	50.55 -1.26 0.00	46.03 -1.36 0.00	46.11 -1.37 0.00	43.00 -1.29 0.00	41.50 -1.25 0.00	42.69 -1.27 0.00	50.19 -1.43 0.00	35.47 -1.00 0.00	43.97 -1.24 0.00	47.62 -1.34 0.00	38.59 -1.09 0.00	49.49 -1.40 0.00	44.15 -1.22 0.00	47.38 -1.21 0.00	41.52 -1.05 0.00	38.90 -0.99 0.00	34.58 -0.97 0.00	40.02 -1.04 0.00
INDECK___YERKES 23781	21.35 -1.85 0.00	15.34 -1.28 0.00	33.35 -2.84 0.00	23.46 -2.10 0.00	22.45 -2.03 0.00	32.45 -2.68 0.00	47.55 -4.25 0.00	43.61 -3.78 0.00	43.48 -4.01 0.00	40.53 -3.76 0.00	39.06 -3.69 0.00	40.05 -3.91 0.00	48.19 -3.43 0.00	34.25 -2.22 0.00	42.19 -3.03 0.00	45.84 -3.12 0.00	37.01 -2.68 0.00	47.53 -3.36 0.00	42.47 -2.90 0.00	45.31 -3.28 0.00	39.74 -2.82 0.00	37.19 -2.70 0.00	33.05 -2.50 0.00	37.50 -3.56 0.00
INDIAN POINT_GT_1 24139	23.93 0.73 0.00	17.10 0.48 0.00	37.23 1.05 0.00	26.35 0.79 0.00	25.30 0.82 0.00	36.36 1.23 0.00	53.65 1.84 0.00	49.40 2.01 0.00	49.69 2.20 0.00	46.56 2.27 0.00	45.16 2.41 0.00	46.55 2.59 0.00	54.65 3.03 0.00	38.52 2.05 0.00	47.75 2.54 0.00	51.84 2.88 0.00	42.34 2.65 0.00	54.84 3.95 0.00	48.76 3.39 0.00	51.85 3.26 0.00	45.33 2.77 0.00	42.54 2.65 0.00	37.90 2.34 0.00	43.09 2.03 0.00
INDIAN POINT_GT_2 23659	23.93 0.73 0.00	17.10 0.48 0.00	37.23 1.05 0.00	26.35 0.79 0.00	25.30 0.82 0.00	36.36 1.23 0.00	53.65 1.84 0.00	49.40 2.01 0.00	49.69 2.20 0.00	46.56 2.27 0.00	45.16 2.41 0.00	46.55 2.59 0.00	54.65 3.03 0.00	38.52 2.05 0.00	47.75 2.54 0.00	51.84 2.88 0.00	42.34 2.65 0.00	54.84 3.95 0.00	48.76 3.39 0.00	51.85 3.26 0.00	45.33 2.77 0.00	42.54 2.65 0.00	37.90 2.34 0.00	43.09 2.03 0.00
INDIAN POINT_GT_3 24019	23.93 0.73 0.00	17.10 0.48 0.00	37.23 1.05 0.00	26.35 0.79 0.00	25.30 0.82 0.00	36.36 1.23 0.00	53.65 1.84 0.00	49.40 2.01 0.00	49.69 2.20 0.00	46.56 2.27 0.00	45.16 2.41 0.00	46.55 2.59 0.00	54.65 3.03 0.00	38.52 2.05 0.00	47.75 2.54 0.00	51.84 2.88 0.00	42.34 2.65 0.00	54.84 3.95 0.00	48.76 3.39 0.00	51.85 3.26 0.00	45.33 2.77 0.00	42.54 2.65 0.00	37.90 2.34 0.00	43.09 2.03 0.00

INDIAN POINT___2 23530	23.95 0.76 0.00	17.12 0.50 0.00	37.26 1.07 0.00	26.38 0.82 0.00	25.32 0.85 0.00	36.39 1.26 0.00	53.69 1.88 0.00	49.44 2.05 0.00	49.73 2.24 0.00	46.60 2.31 0.00	45.21 2.46 0.00	46.60 2.64 0.00	54.71 3.10 0.00	38.56 2.10 0.00	47.81 2.59 0.00	51.89 2.93 0.00	42.38 2.70 0.00	54.90 4.02 0.00	48.82 3.45 0.00	51.91 3.32 0.00	45.39 2.82 0.00	42.59 2.70 0.00	37.93 2.38 0.00	43.14 2.07 0.00
INDIAN POINT___3 23531	23.69 0.49 0.00	16.93 0.31 0.00	36.86 0.67 0.00	26.09 0.53 0.00	25.05 0.57 0.00	35.99 0.86 0.00	53.09 1.28 0.00	48.88 1.49 0.00	49.16 1.67 0.00	46.05 1.76 0.00	44.67 1.91 0.00	46.04 2.08 0.00	54.05 2.43 0.00	38.10 1.63 0.00	47.23 2.01 0.00	51.26 2.30 0.00	41.86 2.18 0.00	54.22 3.33 0.00	48.21 2.84 0.00	51.27 2.68 0.00	44.84 2.27 0.00	42.08 2.19 0.00	37.49 1.94 0.00	42.64 1.58 0.00
INDIAN PT_GT_GRP 23687	23.93 0.73 0.00	17.10 0.48 0.00	37.23 1.05 0.00	26.35 0.79 0.00	25.30 0.82 0.00	36.36 1.23 0.00	53.65 1.84 0.00	49.40 2.01 0.00	49.69 2.20 0.00	46.56 2.27 0.00	45.16 2.41 0.00	46.55 2.59 0.00	54.65 3.03 0.00	38.52 2.05 0.00	47.75 2.54 0.00	51.84 2.88 0.00	42.34 2.65 0.00	54.84 3.95 0.00	48.76 3.39 0.00	51.85 3.26 0.00	45.33 2.77 0.00	42.54 2.65 0.00	37.90 2.34 0.00	43.09 2.03 0.00
IP CORINTH___1 23988	24.59 1.39 0.00	17.54 0.92 0.00	38.26 2.07 0.00	27.09 1.53 0.00	25.73 1.26 0.00	37.23 2.10 0.00	55.27 3.46 0.00	50.62 3.23 0.00	51.57 4.08 0.00	47.89 3.59 0.00	46.19 3.43 0.00	47.61 3.65 0.00	55.15 3.53 0.00	39.17 2.71 0.00	49.05 3.84 0.00	53.02 4.06 0.00	42.66 2.98 0.00	53.97 3.08 0.00	47.69 2.32 0.00	51.19 2.60 0.00	44.66 2.10 0.00	41.30 1.41 0.00	36.62 1.07 0.00	42.94 1.88 0.00
IP___TICONDEROGA 23804	25.79 2.60 0.00	18.27 1.65 0.00	39.70 3.51 0.00	28.22 2.66 0.00	27.01 2.54 0.00	39.01 3.88 0.00	57.47 5.66 0.00	52.50 5.11 0.00	53.11 5.62 0.00	49.33 5.04 0.00	47.53 4.78 0.00	49.07 5.11 0.00	56.92 5.30 0.00	40.25 3.78 0.00	50.38 5.16 0.00	54.61 5.65 0.00	43.84 4.15 0.00	55.98 5.09 0.00	49.52 4.15 0.00	53.40 4.81 0.00	46.64 4.08 0.00	42.98 3.09 0.00	38.32 2.77 0.00	45.14 4.08 0.00
JARVIS____ 23743	23.24 0.05 0.00	16.65 0.03 0.00	36.28 0.09 0.00	25.64 0.08 0.00	24.55 0.08 0.00	35.21 0.08 0.00	51.91 0.10 0.00	47.54 0.15 0.00	47.69 0.20 0.00	44.49 0.20 0.00	42.96 0.21 0.00	44.19 0.23 0.00	51.82 0.20 0.00	36.60 0.13 0.00	45.39 0.18 0.00	49.18 0.22 0.00	39.92 0.24 0.00	51.26 0.37 0.00	45.71 0.34 0.00	48.92 0.33 0.00	42.83 0.26 0.00	40.14 0.25 0.00	35.79 0.23 0.00	41.23 0.17 0.00
JENNISON___1 23625	24.11 0.91 0.00	17.30 0.68 0.00	37.56 1.37 0.00	26.37 0.81 0.00	25.28 0.81 0.00	36.35 1.22 0.00	54.01 2.20 0.00	49.65 2.26 0.00	49.89 2.41 0.00	46.46 2.17 0.00	44.90 2.14 0.00	46.19 2.24 0.00	54.18 2.56 0.00	38.22 1.75 0.00	47.37 2.16 0.00	51.32 2.37 0.00	41.88 2.20 0.00	54.14 3.25 0.00	48.24 2.87 0.00	51.46 2.87 0.00	44.96 2.40 0.00	42.10 2.21 0.00	37.39 1.83 0.00	42.67 1.61 0.00
JENNISON___2 23626	24.08 0.89 0.00	17.28 0.66 0.00	37.53 1.34 0.00	26.35 0.79 0.00	25.26 0.79 0.00	36.32 1.19 0.00	53.95 2.14 0.00	49.58 2.19 0.00	49.82 2.34 0.00	46.39 2.10 0.00	44.83 2.08 0.00	46.12 2.16 0.00	54.09 2.47 0.00	38.15 1.69 0.00	47.30 2.08 0.00	51.24 2.28 0.00	41.81 2.13 0.00	54.04 3.15 0.00	48.14 2.77 0.00	51.37 2.78 0.00	44.89 2.32 0.00	42.04 2.15 0.00	37.31 1.76 0.00	42.63 1.56 0.00
KEDC PORT_JEFF_GT2 24210	24.02 0.83 0.00	17.36 0.74 0.00	37.95 1.76 0.00	26.97 1.41 0.00	25.98 1.51 0.00	37.30 2.17 0.00	54.24 2.43 0.00	49.47 2.08 0.00	49.02 1.54 0.00	46.13 1.83 0.00	44.92 2.17 0.00	46.31 2.35 0.00	54.62 3.00 0.00	38.87 2.40 0.00	48.17 2.95 0.00	52.15 3.19 0.00	43.65 2.70 -1.27	55.20 4.22 -0.10	53.10 3.53 -4.20	54.40 3.38 -2.43	45.09 2.31 -0.20	42.28 2.39 0.00	37.65 2.09 0.00	43.27 2.21 0.00
KEDC PORT_JEFF_GT3 24211	24.02 0.83 0.00	17.36 0.74 0.00	37.95 1.76 0.00	26.97 1.41 0.00	25.98 1.51 0.00	37.30 2.17 0.00	54.24 2.43 0.00	49.47 2.08 0.00	49.02 1.54 0.00	46.13 1.83 0.00	44.92 2.17 0.00	46.31 2.35 0.00	54.62 3.00 0.00	38.87 2.40 0.00	48.17 2.95 0.00	52.15 3.19 0.00	43.65 2.70 -1.27	55.20 4.22 -0.10	53.10 3.53 -4.20	54.40 3.38 -2.43	45.09 2.31 -0.20	42.28 2.39 0.00	37.65 2.09 0.00	43.27 2.21 0.00
KEDC_GLWD_GRP 24221	24.60 1.40 0.00	17.59 0.97 0.00	38.29 2.10 0.00	27.13 1.57 0.00	26.06 1.59 0.00	37.53 2.40 0.00	55.43 3.62 0.00	50.99 3.60 0.00	51.25 3.76 0.00	48.16 3.87 0.00	46.90 4.14 0.00	48.35 4.39 0.00	56.79 5.17 0.00	40.05 3.58 0.00	49.65 4.43 0.00	53.92 4.96 0.00	45.43 4.47 -1.27	57.46 6.47 -0.10	55.19 5.62 -4.20	56.57 5.55 -2.43	47.38 4.61 -0.20	44.12 4.23 0.00	39.20 3.65 0.00	44.47 3.41 0.00
KEDC_GLWD_GT4 24219	24.60 1.40 0.00	17.59 0.97 0.00	38.29 2.10 0.00	27.13 1.57 0.00	26.06 1.59 0.00	37.53 2.40 0.00	55.43 3.62 0.00	50.99 3.60 0.00	51.25 3.76 0.00	48.16 3.87 0.00	46.90 4.14 0.00	48.35 4.39 0.00	56.79 5.17 0.00	40.05 3.58 0.00	49.65 4.43 0.00	53.92 4.96 0.00	45.43 4.47 -1.27	57.46 6.47 -0.10	55.19 5.62 -4.20	56.57 5.55 -2.43	47.38 4.61 -0.20	44.12 4.23 0.00	39.20 3.65 0.00	44.47 3.41 0.00
KEDC_GLWD_GT5 24220	24.60 1.40 0.00	17.59 0.97 0.00	38.29 2.10 0.00	27.13 1.57 0.00	26.06 1.59 0.00	37.53 2.40 0.00	55.43 3.62 0.00	50.99 3.60 0.00	51.25 3.76 0.00	48.16 3.87 0.00	46.90 4.14 0.00	48.35 4.39 0.00	56.79 5.17 0.00	40.05 3.58 0.00	49.65 4.43 0.00	53.92 4.96 0.00	45.43 4.47 -1.27	57.46 6.47 -0.10	55.19 5.62 -4.20	56.57 5.55 -2.43	47.38 4.61 -0.20	44.12 4.23 0.00	39.20 3.65 0.00	44.47 3.41 0.00
KENSICO____ 23655	24.07 0.87 0.00	17.20 0.57 0.00	37.44 1.25 0.00	26.49 0.93 0.00	25.43 0.96 0.00	36.56 1.44 0.00	53.96 2.15 0.00	49.71 2.32 0.00	50.01 2.52 0.00	46.87 2.58 0.00	45.48 2.73 0.00	46.88 2.92 0.00	55.04 3.42 0.00	38.79 2.32 0.00	48.09 2.87 0.00	52.21 3.25 0.00	42.65 2.96 0.00	55.25 4.36 0.00	49.12 3.75 0.00	52.22 3.62 0.00	45.64 3.08 0.00	42.83 2.93 0.00	38.15 2.60 0.00	43.36 2.30 0.00
KIAC_JFK_AIRPORT 23541	24.22 1.02 0.00	17.31 0.69 0.00	37.71 1.52 0.00	26.59 1.03 0.00	25.51 1.04 0.00	36.68 1.55 0.00	53.93 2.12 0.00	49.67 2.28 0.00	50.07 2.58 0.00	49.01 2.72 -2.00	55.26 2.66 -9.85	50.73 2.87 -3.90	89.47 3.32 -34.53	56.10 2.24 -17.38	54.82 2.76 -6.85	54.70 3.12 -2.62	61.80 2.83 -19.29	63.20 4.20 -8.11	61.05 3.54 -12.14	56.75 3.35 -4.82	91.75 2.86 -46.32	52.09 2.86 -9.34	55.83 2.64 -17.63	79.26 2.57 -35.62
KINTIGH____ 23543	21.12 -2.08 0.00	15.15 -1.47 0.00	32.85 -3.34 0.00	22.95 -2.61 0.00	21.95 -2.52 0.00	31.71 -3.42 0.00	46.61 -5.20 0.00	42.66 -4.74 0.00	42.53 -4.96 0.00	39.35 -4.94 0.00	37.81 -4.95 0.00	38.61 -5.35 0.00	46.66 -4.96 0.00	33.15 -3.32 0.00	40.87 -4.35 0.00	44.40 -4.56 0.00	35.84 -3.85 0.00	46.04 -4.84 0.00	41.18 -4.19 0.00	43.94 -4.65 0.00	38.55 -4.02 0.00	36.14 -3.75 0.00	32.16 -3.40 0.00	36.53 -4.53 0.00

LEDERLE____ 23769	23.37 0.17 0.00	16.70 0.08 0.00	36.33 0.14 0.00	25.72 0.16 0.00	24.70 0.23 0.00	35.51 0.38 0.00	52.42 0.61 0.00	48.42 1.03 0.00	48.74 1.25 0.00	45.63 1.34 0.00	44.27 1.51 0.00	45.67 1.71 0.00	53.62 2.00 0.00	37.81 1.34 0.00	46.79 1.58 0.00	50.74 1.78 0.00	41.51 1.82 0.00	53.88 2.99 0.00	47.93 2.56 0.00	50.95 2.36 0.00	44.52 1.95 0.00	41.77 1.88 0.00	37.13 1.58 0.00	42.09 1.03 0.00
LINDEN COGEN____ 23786	24.29 1.09 0.00	17.34 0.72 0.00	37.73 1.54 0.00	26.68 1.12 0.00	25.62 1.15 0.00	36.86 1.73 0.00	54.44 2.63 0.00	50.16 2.77 0.00	50.49 3.00 0.00	49.33 3.04 -2.00	55.77 3.17 -9.85	51.25 3.39 -3.90	90.15 4.00 -34.53	51.05 2.70 -11.88	50.65 3.34 -2.09	52.72 3.76 0.00	50.75 3.40 -7.67	63.66 4.94 -7.84	49.84 4.25 -0.21	52.71 4.12 0.00	47.25 3.54 -1.14	45.90 3.43 -2.58	45.14 3.06 -6.53	44.03 2.77 -0.19
LIPA_MISC_IPP 23656	23.89 0.70 0.00	17.30 0.67 0.00	37.80 1.61 0.00	26.87 1.31 0.00	25.87 1.40 0.00	37.16 2.03 0.00	53.99 2.18 0.00	49.18 1.79 0.00	48.75 1.27 0.00	46.01 1.72 0.00	44.94 2.18 0.00	46.33 2.37 0.00	54.49 2.87 0.00	38.63 2.16 0.00	47.87 2.66 0.00	51.94 2.98 0.00	43.61 2.66 -1.27	55.09 4.10 -0.10	53.00 3.43 -4.20	54.24 3.22 -2.43	44.95 2.18 -0.20	41.90 2.01 0.00	37.29 1.74 0.00	42.97 1.90 0.00
LITTLE FALLS____HYD 24013	23.70 0.51 0.00	16.92 0.30 0.00	36.96 0.77 0.00	26.23 0.67 0.00	25.21 0.73 0.00	36.11 0.98 0.00	53.60 1.79 0.00	49.64 2.25 0.00	50.51 3.03 0.00	47.36 3.07 0.00	45.81 3.05 0.00	47.03 3.07 0.00	54.19 2.57 0.00	38.28 1.81 0.00	47.59 2.38 0.00	51.00 2.04 0.00	41.81 2.12 0.00	54.11 3.22 0.00	48.16 2.79 0.00	51.22 2.63 0.00	44.60 2.03 0.00	41.70 1.80 0.00	37.19 1.63 0.00	42.24 1.18 0.00
LONG_LAKE_PHOENIX 24014	22.92 -0.27 0.00	16.45 -0.17 0.00	35.80 -0.39 0.00	25.26 -0.30 0.00	24.14 -0.33 0.00	34.59 -0.54 0.00	50.95 -0.86 0.00	46.45 -0.94 0.00	46.53 -0.95 0.00	43.40 -0.90 0.00	41.90 -0.85 0.00	43.14 -0.82 0.00	50.72 -0.90 0.00	35.83 -0.64 0.00	44.42 -0.80 0.00	48.08 -0.88 0.00	38.94 -0.74 0.00	49.98 -0.91 0.00	44.59 -0.78 0.00	47.85 -0.74 0.00	41.92 -0.65 0.00	39.26 -0.63 0.00	34.89 -0.67 0.00	40.34 -0.72 0.00
LOVETT____3 23632	23.22 0.02 0.00	16.60 -0.02 0.00	36.10 -0.09 0.00	25.55 -0.01 0.00	24.57 0.09 0.00	35.31 0.18 0.00	52.05 0.24 0.00	48.02 0.63 0.00	48.31 0.83 0.00	45.23 0.94 0.00	43.89 1.13 0.00	45.28 1.32 0.00	53.14 1.52 0.00	37.49 1.02 0.00	46.38 1.16 0.00	50.30 1.34 0.00	41.15 1.47 0.00	53.42 2.53 0.00	47.52 2.15 0.00	50.52 1.93 0.00	44.16 1.59 0.00	41.48 1.59 0.00	36.93 1.38 0.00	41.83 0.77 0.00
LOVETT____4 23642	23.21 0.01 0.00	16.60 -0.03 0.00	36.08 -0.11 0.00	25.54 -0.02 0.00	24.55 0.08 0.00	35.29 0.16 0.00	52.02 0.21 0.00	47.99 0.60 0.00	48.28 0.79 0.00	45.21 0.91 0.00	43.86 1.10 0.00	45.25 1.29 0.00	53.10 1.48 0.00	37.46 0.99 0.00	46.35 1.13 0.00	50.26 1.30 0.00	41.12 1.44 0.00	53.38 2.49 0.00	47.48 2.11 0.00	50.48 1.89 0.00	44.13 1.56 0.00	41.45 1.56 0.00	36.87 1.32 0.00	41.81 0.75 0.00
LOVETT____5 23593	23.23 0.04 0.00	16.61 -0.01 0.00	36.12 -0.07 0.00	25.57 0.01 0.00	24.58 0.11 0.00	35.32 0.20 0.00	52.08 0.27 0.00	48.04 0.65 0.00	48.34 0.85 0.00	45.26 0.97 0.00	43.91 1.16 0.00	45.30 1.34 0.00	53.17 1.55 0.00	37.51 1.04 0.00	46.41 1.19 0.00	50.33 1.37 0.00	41.18 1.49 0.00	53.45 2.56 0.00	47.54 2.17 0.00	50.55 1.96 0.00	44.19 1.62 0.00	41.50 1.61 0.00	36.95 1.39 0.00	41.86 0.79 0.00
LOWER RAQUET____HYD 24057	23.60 0.40 0.00	16.90 0.28 0.00	36.82 0.63 0.00	26.02 0.46 0.00	24.93 0.46 0.00	35.91 0.78 0.00	53.06 1.25 0.00	48.28 0.89 0.00	48.49 1.00 0.00	45.20 0.91 0.00	43.47 0.72 0.00	44.57 0.61 0.00	52.38 0.76 0.00	37.07 0.60 0.00	45.98 0.77 0.00	49.33 0.37 0.00	39.30 -0.38 0.00	49.82 -1.07 0.00	44.34 -1.03 0.00	47.88 -0.71 0.00	42.26 -0.31 0.00	39.62 -0.27 0.00	35.42 -0.14 0.00	41.63 0.57 0.00
LOWER____HUDSON 24059	24.98 1.79 0.00	17.89 1.27 0.00	39.04 2.85 0.00	27.65 2.09 0.00	26.52 2.04 0.00	37.99 2.86 0.00	56.01 4.21 0.00	51.04 3.65 0.00	51.25 3.77 0.00	47.76 3.46 0.00	46.06 3.30 0.00	47.41 3.45 0.00	55.01 3.39 0.00	38.87 2.40 0.00	48.44 3.22 0.00	52.57 3.62 0.00	42.50 2.81 0.00	54.18 3.29 0.00	48.28 2.91 0.00	52.02 3.43 0.00	45.50 2.94 0.00	42.40 2.51 0.00	37.86 2.30 0.00	44.29 3.23 0.00
MG INDUSTRY____DRP 24185	24.76 1.56 0.00	17.79 1.17 0.00	38.83 2.64 0.00	27.47 1.91 0.00	26.35 1.88 0.00	37.62 2.49 0.00	55.21 3.41 0.00	50.16 2.77 0.00	50.25 2.77 0.00	46.88 2.59 0.00	45.24 2.49 0.00	46.61 2.65 0.00	54.11 2.49 0.00	38.17 1.70 0.00	47.45 2.23 0.00	51.62 2.66 0.00	41.77 2.08 0.00	53.32 2.43 0.00	47.52 2.15 0.00	51.18 2.59 0.00	44.85 2.28 0.00	42.00 2.11 0.00	37.51 1.96 0.00	43.86 2.80 0.00
MILLIKEN____1 23584	21.57 -1.62 0.00	15.97 -0.65 0.00	33.55 -2.64 0.00	23.65 -1.91 0.00	22.67 -1.81 0.00	32.77 -2.36 0.00	48.90 -2.91 0.00	45.06 -2.33 0.00	45.21 -2.28 0.00	42.47 -1.82 0.00	41.22 -1.53 0.00	42.65 -1.31 0.00	49.85 -1.77 0.00	35.21 -1.26 0.00	43.47 -1.75 0.00	47.20 -1.76 0.00	38.46 -1.23 0.00	49.77 -1.12 0.00	44.31 -1.06 0.00	47.31 -1.28 0.00	41.28 -1.29 0.00	38.41 -1.48 0.00	33.90 -1.65 0.00	38.67 -2.39 0.00
MILLIKEN____2 23585	21.57 -1.63 0.00	15.95 -0.67 0.00	33.51 -2.68 0.00	23.65 -1.91 0.00	22.66 -1.81 0.00	32.76 -2.37 0.00	48.89 -2.91 0.00	45.05 -2.34 0.00	45.20 -2.29 0.00	42.46 -1.83 0.00	41.21 -1.54 0.00	42.64 -1.32 0.00	49.84 -1.78 0.00	35.20 -1.27 0.00	43.46 -1.76 0.00	47.18 -1.78 0.00	38.45 -1.24 0.00	49.76 -1.13 0.00	44.30 -1.07 0.00	47.30 -1.29 0.00	41.27 -1.30 0.00	38.40 -1.49 0.00	33.89 -1.66 0.00	38.66 -2.40 0.00
MILLIKEN____DIESEL 23629	21.57 -1.63 0.00	15.95 -0.67 0.00	33.51 -2.68 0.00	23.65 -1.91 0.00	22.66 -1.81 0.00	32.76 -2.37 0.00	48.89 -2.91 0.00	45.05 -2.34 0.00	45.20 -2.29 0.00	42.46 -1.83 0.00	41.21 -1.54 0.00	42.64 -1.32 0.00	49.84 -1.78 0.00	35.20 -1.27 0.00	43.46 -1.76 0.00	47.18 -1.78 0.00	38.45 -1.24 0.00	49.76 -1.13 0.00	44.30 -1.07 0.00	47.30 -1.29 0.00	41.27 -1.30 0.00	38.40 -1.49 0.00	33.89 -1.66 0.00	38.66 -2.40 0.00
MODEL_CITY_ENERGY 24167	21.40 -1.80 0.00	15.37 -1.25 0.00	33.25 -2.93 0.00	23.43 -2.13 0.00	22.41 -2.06 0.00	32.40 -2.72 0.00	47.53 -4.28 0.00	43.54 -3.85 0.00	43.40 -4.09 0.00	40.47 -3.82 0.00	39.01 -3.74 0.00	39.99 -3.97 0.00	48.14 -3.48 0.00	34.22 -2.25 0.00	42.19 -3.03 0.00	45.96 -3.00 0.00	37.09 -2.60 0.00	47.59 -3.30 0.00	42.53 -2.84 0.00	45.38 -3.21 0.00	39.81 -2.75 0.00	37.28 -2.62 0.00	33.11 -2.44 0.00	37.57 -3.49 0.00
MOHAWK_PAPER____DRP 24187	25.24 2.04 0.00	18.10 1.48 0.00	39.49 3.30 0.00	27.95 2.39 0.00	26.82 2.35 0.00	38.39 3.26 0.00	56.67 4.86 0.00	51.56 4.17 0.00	51.68 4.19 0.00	48.17 3.88 0.00	46.45 3.70 0.00	47.83 3.87 0.00	55.52 3.90 0.00	39.19 2.73 0.00	48.76 3.54 0.00	52.92 3.96 0.00	42.81 3.12 0.00	54.63 3.74 0.00	48.71 3.34 0.00	52.49 3.90 0.00	45.95 3.38 0.00	42.91 3.02 0.00	38.29 2.73 0.00	44.79 3.73 0.00



MONGAUP___HYD 23641	23.24 0.04 0.00	16.62 0.00 0.00	36.23 0.04 0.00	25.63 0.07 0.00	24.58 0.11 0.00	35.29 0.16 0.00	52.04 0.23 0.00	47.90 0.51 0.00	48.11 0.62 0.00	44.97 0.68 0.00	43.56 0.81 0.00	44.92 0.96 0.00	52.77 1.15 0.00	37.21 0.74 0.00	46.08 0.87 0.00	49.96 1.01 0.00	40.81 1.12 0.00	52.80 1.91 0.00	46.99 1.61 0.00	50.00 1.41 0.00	43.75 1.18 0.00	41.09 1.20 0.00	36.65 1.10 0.00	41.70 0.63 0.00
MONTAUK___DIESEL 23721	23.89 0.70 0.00	17.30 0.67 0.00	37.80 1.61 0.00	26.87 1.31 0.00	25.87 1.40 0.00	37.16 2.03 0.00	53.99 2.18 0.00	49.18 1.79 0.00	48.75 1.27 0.00	46.01 1.72 0.00	44.94 2.18 0.00	46.33 2.37 0.00	54.49 2.87 0.00	38.63 2.16 0.00	47.87 2.66 0.00	51.94 2.98 0.00	43.61 2.66 -1.27	55.09 4.10 -0.10	53.00 3.43 -4.20	54.24 3.22 -2.43	44.95 2.18 -0.20	41.90 2.01 0.00	37.29 1.74 0.00	42.97 1.90 0.00
N SALMON___HYD 24042	23.23 0.03 0.00	16.68 0.06 0.00	36.31 0.12 0.00	25.63 0.07 0.00	24.51 0.04 0.00	35.11 -0.02 0.00	51.84 0.03 0.00	47.00 -0.39 0.00	47.08 -0.41 0.00	43.89 -0.40 0.00	42.32 -0.43 0.00	43.54 -0.42 0.00	51.13 -0.48 0.00	36.13 -0.34 0.00	44.84 -0.37 0.00	48.56 -0.40 0.00	39.27 -0.42 0.00	50.27 -0.62 0.00	44.85 -0.52 0.00	48.30 -0.29 0.00	42.35 -0.22 0.00	39.65 -0.25 0.00	35.21 -0.35 0.00	40.90 -0.16 0.00
N.E._GEN_SANDY PD 24062	36.97 1.09 3.00	17.48 0.86 0.00	38.12 1.93 0.00	26.99 1.43 0.00	25.90 1.43 0.00	37.10 1.97 0.00	40.52 1.32 2.08	49.87 2.48 0.00	50.04 2.55 0.00	46.67 2.38 0.00	45.05 2.29 0.00	46.40 2.44 0.00	54.06 2.44 0.00	38.15 1.68 0.00	47.44 2.23 0.00	51.56 2.60 0.00	41.77 2.09 0.00	53.52 2.64 0.00	47.66 2.29 0.00	51.18 2.59 0.00	44.81 2.24 0.00	41.90 2.01 0.00	37.41 1.86 0.00	43.44 2.37 0.00
NARROWS_GT1_1 24228	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT1_2 24229	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT1_3 24230	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT1_4 24231	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT1_5 24232	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT1_6 24233	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT1_7 24234	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT1_8 24235	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT1_GRP 23726	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT2_1 24236	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT2_2 24237	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT2_3 24238	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19

NARROWS_GT2_4 24239	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT2_5 24240	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT2_6 24241	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT2_7 24242	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT2_8 24243	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NARROWS_GT2_GRP 23741	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NEG CAPITAL___MECHNVIL 23645	24.98 1.79 0.00	17.89 1.27 0.00	39.04 2.85 0.00	27.65 2.09 0.00	26.52 2.04 0.00	37.99 2.86 0.00	56.01 4.21 0.00	51.04 3.65 0.00	51.25 3.77 0.00	47.76 3.46 0.00	46.06 3.30 0.00	47.41 3.45 0.00	55.01 3.39 0.00	38.87 2.40 0.00	48.44 3.22 0.00	52.57 3.62 0.00	42.50 2.81 0.00	54.18 3.29 0.00	48.28 2.91 0.00	52.02 3.43 0.00	45.50 2.94 0.00	42.40 2.51 0.00	37.86 2.30 0.00	44.29 3.23 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.66 -2.54 0.00	14.90 -1.72 0.00	32.12 -4.07 0.00	23.27 -2.29 0.00	22.30 -2.18 0.00	32.41 -2.72 0.00	48.01 -3.80 0.00	44.46 -2.94 0.00	44.28 -3.20 0.00	44.73 0.44 0.00	43.80 1.05 0.00	45.55 1.59 0.00	53.10 1.48 0.00	37.56 1.09 0.00	46.34 1.12 0.00	50.40 1.44 0.00	41.04 1.35 0.00	53.08 2.19 0.00	47.30 1.93 0.00	50.48 1.89 0.00	44.06 1.49 0.00	40.88 0.99 0.00	36.04 0.49 0.00	41.14 0.08 0.00
NEG CENTRAL___DRP 24199	22.77 -0.42 0.00	16.49 -0.13 0.00	35.49 -0.70 0.00	24.73 -0.83 0.00	23.63 -0.84 0.00	33.97 -1.16 0.00	50.19 -1.62 0.00	45.92 -1.47 0.00	46.06 -1.43 0.00	42.86 -1.43 0.00	41.34 -1.41 0.00	42.44 -1.52 0.00	50.09 -1.53 0.00	35.46 -1.01 0.00	43.98 -1.24 0.00	47.81 -1.15 0.00	38.83 -0.86 0.00	49.93 -0.96 0.00	44.50 -0.87 0.00	47.59 -1.00 0.00	41.64 -0.93 0.00	38.88 -1.02 0.00	34.47 -1.08 0.00	39.65 -1.41 0.00
NEG CENTRAL___INDECK 23768	22.24 -0.96 0.00	15.96 -0.66 0.00	34.49 -1.70 0.00	24.06 -1.50 0.00	23.01 -1.46 0.00	33.27 -1.86 0.00	49.23 -2.58 0.00	45.17 -2.22 0.00	45.20 -2.29 0.00	41.88 -2.42 0.00	40.27 -2.49 0.00	41.30 -2.66 0.00	49.33 -2.29 0.00	34.97 -1.50 0.00	43.22 -2.00 0.00	46.96 -2.00 0.00	38.04 -1.64 0.00	49.09 -1.80 0.00	43.82 -1.55 0.00	46.82 -1.77 0.00	40.94 -1.63 0.00	38.22 -1.68 0.00	33.85 -1.70 0.00	38.52 -2.54 0.00
NEG CENTRAL___SENECA 23627	23.20 0.00 0.00	16.62 0.00 0.00	36.19 0.00 0.00	25.56 0.00 0.00	24.47 0.00 0.00	35.13 0.00 0.00	51.81 0.00 0.00	47.39 0.00 0.00	47.49 0.00 0.00	44.29 0.00 0.00	42.75 0.00 0.00	43.96 0.00 0.00	51.62 0.00 0.00	36.47 0.00 0.00	45.22 0.00 0.00	48.96 0.00 0.00	39.68 0.00 0.00	50.89 0.00 0.00	45.37 0.00 0.00	48.59 0.00 0.00	42.57 0.00 0.00	39.89 0.00 0.00	35.55 0.00 0.00	41.06 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	22.39 -0.81 0.00	16.29 -0.33 0.00	34.85 -1.33 0.00	25.04 -0.52 0.00	24.00 -0.48 0.00	34.69 -0.44 0.00	51.70 -0.11 0.00	47.61 0.22 0.00	47.69 0.20 0.00	45.17 0.88 0.00	43.94 1.19 0.00	45.58 1.62 0.00	53.16 1.54 0.00	37.55 1.08 0.00	46.34 1.12 0.00	50.35 1.39 0.00	40.97 1.29 0.00	52.96 2.07 0.00	47.17 1.80 0.00	50.38 1.79 0.00	43.97 1.41 0.00	40.89 1.00 0.00	36.09 0.53 0.00	41.24 0.18 0.00
NEG MILLWOOD___DRP 24198	23.78 0.59 0.00	17.01 0.39 0.00	37.05 0.86 0.00	26.21 0.65 0.00	25.16 0.68 0.00	36.12 0.99 0.00	53.31 1.50 0.00	49.08 1.68 0.00	49.34 1.85 0.00	46.25 1.96 0.00	45.13 2.38 0.00	46.51 2.55 0.00	54.58 2.96 0.00	38.48 2.01 0.00	47.44 2.23 0.00	51.38 2.42 0.00	41.93 2.24 0.00	54.22 3.34 0.00	48.22 2.85 0.00	51.32 2.72 0.00	44.87 2.31 0.00	42.11 2.21 0.00	37.52 1.96 0.00	42.72 1.65 0.00
NEG NORTH_FLCN_SEA 23793	24.12 0.93 0.00	17.41 0.79 0.00	37.49 1.30 0.00	26.32 0.76 0.00	25.25 0.77 0.00	36.44 1.31 0.00	54.46 2.65 0.00	50.25 2.85 0.00	50.50 3.01 0.00	47.16 2.87 0.00	45.64 2.89 0.00	47.08 3.12 0.00	55.07 3.45 0.00	38.85 2.38 0.00	48.09 2.87 0.00	52.14 3.18 0.00	42.59 2.90 0.00	55.22 4.34 0.00	49.17 3.79 0.00	52.42 3.83 0.00	45.74 3.18 0.00	42.67 2.77 0.00	37.72 2.17 0.00	42.97 1.91 0.00
NEG NORTH_KES_CHATEGAY 23792	23.18 -0.01 0.00	16.56 -0.06 0.00	36.02 -0.17 0.00	25.46 -0.10 0.00	24.42 -0.06 0.00	35.21 0.09 0.00	51.96 0.15 0.00	47.52 0.13 0.00	47.51 0.03 0.00	44.26 -0.03 0.00	42.64 -0.12 0.00	43.77 -0.19 0.00	51.43 -0.19 0.00	36.36 -0.11 0.00	45.12 -0.10 0.00	48.70 -0.26 0.00	39.20 -0.48 0.00	49.91 -0.98 0.00	44.34 -1.03 0.00	47.66 -0.93 0.00	41.84 -0.73 0.00	39.11 -0.78 0.00	34.88 -0.67 0.00	41.00 -0.06 0.00
NEG NORTH___ALICE_FALLS 23915	23.37 0.17 0.00	16.68 0.05 0.00	36.29 0.10 0.00	25.68 0.12 0.00	24.65 0.18 0.00	35.56 0.43 0.00	52.44 0.63 0.00	47.86 0.47 0.00	47.89 0.41 0.00	44.61 0.32 0.00	42.99 0.23 0.00	44.20 0.24 0.00	51.83 0.21 0.00	36.63 0.16 0.00	45.48 0.27 0.00	49.04 0.08 0.00	39.48 -0.21 0.00	50.29 -0.60 0.00	44.57 -0.80 0.00	47.98 -0.61 0.00	42.13 -0.43 0.00	39.33 -0.56 0.00	35.01 -0.54 0.00	41.45 0.39 0.00

NEG NORTH___LWR_SARANAC 23913	23.37 0.17 0.00	16.68 0.05 0.00	36.29 0.10 0.00	25.68 0.12 0.00	24.65 0.18 0.00	35.56 0.43 0.00	52.44 0.63 0.00	47.86 0.47 0.00	47.89 0.41 0.00	44.61 0.32 0.00	42.99 0.23 0.00	44.20 0.24 0.00	51.83 0.21 0.00	36.63 0.16 0.00	45.48 0.27 0.00	49.04 0.08 0.00	39.48 -0.21 0.00	50.29 -0.60 0.00	44.57 -0.80 0.00	47.98 -0.61 0.00	42.13 -0.43 0.00	39.33 -0.56 0.00	35.01 -0.54 0.00	41.45 0.39 0.00
NEG NORTH___PLATTSBURG 23628	23.08 -0.12 0.00	16.46 -0.16 0.00	35.81 -0.38 0.00	25.34 -0.22 0.00	24.32 -0.15 0.00	35.10 -0.03 0.00	51.71 -0.10 0.00	47.31 -0.09 0.00	47.34 -0.15 0.00	44.09 -0.20 0.00	42.49 -0.26 0.00	43.69 -0.27 0.00	51.25 -0.37 0.00	36.22 -0.25 0.00	44.96 -0.25 0.00	48.45 -0.51 0.00	39.03 -0.66 0.00	49.75 -1.14 0.00	44.07 -1.30 0.00	47.39 -1.20 0.00	41.61 -0.96 0.00	38.84 -1.05 0.00	34.59 -0.96 0.00	40.95 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	21.15 -2.05 0.00	15.17 -1.45 0.00	32.83 -3.36 0.00	22.93 -2.63 0.00	21.92 -2.55 0.00	31.70 -3.43 0.00	46.54 -5.27 0.00	42.53 -4.86 0.00	42.40 -5.09 0.00	39.22 -5.07 0.00	37.66 -5.09 0.00	38.45 -5.51 0.00	46.61 -5.01 0.00	33.14 -3.33 0.00	40.85 -4.37 0.00	44.45 -4.51 0.00	35.79 -3.90 0.00	45.92 -4.97 0.00	41.06 -4.31 0.00	43.83 -4.76 0.00	38.49 -4.07 0.00	36.06 -3.83 0.00	32.08 -3.47 0.00	36.49 -4.57 0.00
NEG WEST___LANCASTR 23811	20.86 -2.34 0.00	14.94 -1.68 0.00	32.49 -3.70 0.00	22.71 -2.85 0.00	21.73 -2.75 0.00	31.34 -3.79 0.00	46.16 -5.65 0.00	42.31 -5.08 0.00	42.25 -5.24 0.00	39.12 -5.18 0.00	37.63 -5.12 0.00	38.53 -5.43 0.00	46.21 -5.41 0.00	32.71 -3.76 0.00	40.36 -4.86 0.00	43.71 -5.24 0.00	35.35 -4.33 0.00	45.50 -5.39 0.00	40.66 -4.71 0.00	43.37 -5.22 0.00	38.08 -4.49 0.00	35.77 -4.12 0.00	31.85 -3.70 0.00	36.21 -4.86 0.00
NEG_PENN_ALLEGHNY 23528	22.97 -0.23 0.00	16.46 -0.16 0.00	35.84 -0.35 0.00	25.13 -0.43 0.00	24.08 -0.39 0.00	34.56 -0.57 0.00	51.15 -0.66 0.00	46.89 -0.50 0.00	47.07 -0.42 0.00	43.74 -0.56 0.00	42.20 -0.55 0.00	43.56 -0.40 0.00	51.03 -0.59 0.00	35.96 -0.51 0.00	44.61 -0.61 0.00	48.29 -0.67 0.00	39.36 -0.32 0.00	50.83 -0.05 0.00	45.31 -0.06 0.00	48.36 -0.23 0.00	42.34 -0.22 0.00	39.77 -0.12 0.00	35.40 -0.16 0.00	40.52 -0.55 0.00
NEG___GEN_MONROE 24207	23.75 0.55 0.00	17.07 0.45 0.00	36.85 0.67 0.00	25.91 0.35 0.00	24.81 0.34 0.00	35.78 0.65 0.00	53.20 1.39 0.00	48.89 1.50 0.00	49.10 1.61 0.00	46.07 1.78 0.00	44.52 1.77 0.00	45.86 1.90 0.00	53.58 1.96 0.00	37.81 1.34 0.00	46.96 1.75 0.00	50.98 2.02 0.00	41.51 1.83 0.00	53.79 2.90 0.00	47.87 2.50 0.00	51.23 2.64 0.00	44.79 2.22 0.00	41.80 1.91 0.00	37.02 1.46 0.00	42.16 1.10 0.00
NEPA___ENERGY 23901	20.11 -3.08 0.00	14.38 -2.24 0.00	31.69 -4.49 0.00	22.32 -3.24 0.00	21.34 -3.13 0.00	30.58 -4.55 0.00	45.10 -6.71 0.00	41.56 -5.83 0.00	41.50 -5.99 0.00	38.48 -5.81 0.00	37.11 -5.64 0.00	38.00 -5.96 0.00	45.20 -6.41 0.00	31.97 -4.50 0.00	39.57 -5.65 0.00	42.58 -6.38 0.00	34.61 -5.07 0.00	44.71 -6.18 0.00	40.00 -5.37 0.00	42.62 -5.97 0.00	37.50 -5.07 0.00	35.43 -4.47 0.00	31.58 -3.98 0.00	35.84 -5.23 0.00
NEVERSINK___HYD 23608	23.85 0.65 0.00	17.05 0.43 0.00	37.08 0.89 0.00	26.15 0.59 0.00	25.03 0.56 0.00	35.93 0.80 0.00	52.98 1.17 0.00	46.55 -0.84 0.00	46.64 -0.84 0.00	42.24 -2.05 0.00	40.96 -1.80 0.00	43.87 -0.09 0.00	49.56 -2.05 0.00	35.02 -1.45 0.00	43.29 -1.92 0.00	46.86 -2.10 0.00	38.16 -1.53 0.00	47.50 -3.39 0.00	42.25 -3.12 0.00	45.21 -3.38 0.00	39.47 -3.10 0.00	37.05 -2.84 0.00	35.28 -0.27 0.00	42.29 1.23 0.00
NIAGARA___ 23760	21.16 -2.03 0.00	15.20 -1.42 0.00	32.88 -3.31 0.00	23.17 -2.39 0.00	22.17 -2.30 0.00	32.03 -3.10 0.00	46.81 -4.99 0.00	42.82 -4.58 0.00	42.65 -4.57 0.00	39.72 -4.47 0.00	38.28 -4.47 0.00	39.21 -4.74 0.00	47.44 -4.18 0.00	33.76 -2.71 0.00	41.58 -3.63 0.00	45.34 -3.62 0.00	36.56 -3.12 0.00	46.79 -4.10 0.00	41.84 -3.53 0.00	44.63 -3.96 0.00	39.13 -3.43 0.00	36.67 -3.23 0.00	32.62 -2.94 0.00	37.06 -4.01 0.00
NINE_MILE_1 23575	22.63 -0.56 0.00	16.24 -0.38 0.00	35.32 -0.86 0.00	24.92 -0.64 0.00	23.81 -0.66 0.00	34.14 -0.99 0.00	50.29 -1.52 0.00	45.99 -1.40 0.00	46.07 -1.41 0.00	42.96 -1.33 0.00	41.47 -1.28 0.00	42.65 -1.31 0.00	50.18 -1.44 0.00	35.46 -1.01 0.00	43.94 -1.28 0.00	47.59 -1.37 0.00	38.60 -1.09 0.00	49.56 -1.33 0.00	44.21 -1.16 0.00	47.33 -1.26 0.00	41.46 -1.11 0.00	38.85 -1.04 0.00	34.57 -0.98 0.00	39.93 -1.13 0.00
NINE_MILE_2 23744	22.64 -0.55 0.00	16.24 -0.38 0.00	35.34 -0.85 0.00	24.93 -0.63 0.00	23.82 -0.65 0.00	34.16 -0.97 0.00	50.31 -1.50 0.00	46.01 -1.38 0.00	46.09 -1.40 0.00	42.98 -1.31 0.00	41.49 -1.27 0.00	42.67 -1.29 0.00	50.20 -1.42 0.00	35.47 -0.99 0.00	43.96 -1.26 0.00	47.61 -1.35 0.00	38.61 -1.07 0.00	49.58 -1.31 0.00	44.23 -1.14 0.00	47.36 -1.23 0.00	41.48 -1.09 0.00	38.87 -1.02 0.00	34.59 -0.97 0.00	39.95 -1.12 0.00
NM_CAPITAL___DRP 24208	25.11 1.92 0.00	18.02 1.40 0.00	39.33 3.14 0.00	27.84 2.28 0.00	26.72 2.24 0.00	38.20 3.07 0.00	56.32 4.51 0.00	51.21 3.82 0.00	51.32 3.83 0.00	47.84 3.55 0.00	46.14 3.39 0.00	47.52 3.56 0.00	55.16 3.55 0.00	38.93 2.46 0.00	48.42 3.21 0.00	52.62 3.66 0.00	42.56 2.88 0.00	54.33 3.44 0.00	48.43 3.05 0.00	52.18 3.59 0.00	45.69 3.12 0.00	42.71 2.81 0.00	38.11 2.56 0.00	44.61 3.55 0.00
NM_CENTRAL___DRP 24181	23.07 -0.12 0.00	16.57 -0.05 0.00	36.04 -0.15 0.00	25.42 -0.14 0.00	24.31 -0.17 0.00	34.82 -0.31 0.00	51.35 -0.46 0.00	46.78 -0.61 0.00	46.88 -0.61 0.00	43.73 -0.56 0.00	42.21 -0.54 0.00	43.43 -0.52 0.00	51.10 -0.51 0.00	36.10 -0.37 0.00	44.75 -0.47 0.00	48.47 -0.48 0.00	39.32 -0.37 0.00	50.49 -0.40 0.00	45.04 -0.33 0.00	48.31 -0.28 0.00	42.33 -0.23 0.00	39.65 -0.24 0.00	35.22 -0.33 0.00	40.67 -0.39 0.00
NM_FRONTIER___DRP 24179	21.27 -1.93 0.00	15.28 -1.34 0.00	33.05 -3.14 0.00	23.29 -2.27 0.00	22.29 -2.19 0.00	32.21 -2.92 0.00	47.13 -4.68 0.00	43.11 -4.29 0.00	42.95 -4.53 0.00	40.00 -4.29 0.00	38.55 -4.20 0.00	39.49 -4.47 0.00	47.76 -3.86 0.00	33.99 -2.48 0.00	41.86 -3.35 0.00	45.64 -3.32 0.00	36.82 -2.87 0.00	47.14 -3.75 0.00	42.15 -3.22 0.00	44.95 -3.64 0.00	39.41 -3.16 0.00	36.91 -2.98 0.00	32.80 -2.75 0.00	37.27 -3.79 0.00
NM_ST_REGIS___HYD 24053	23.20 0.00 0.00	16.62 0.00 0.00	36.19 0.00 0.00	25.56 0.00 0.00	24.47 0.00 0.00	35.13 0.00 0.00	51.81 0.00 0.00	47.39 0.00 0.00	47.49 0.00 0.00	44.29 0.00 0.00	42.75 0.00 0.00	43.96 0.00 0.00	51.62 0.00 0.00	36.47 0.00 0.00	45.22 0.00 0.00	48.96 0.00 0.00	39.68 0.00 0.00	50.89 0.00 0.00	45.37 0.00 0.00	48.59 0.00 0.00	42.57 0.00 0.00	39.89 0.00 0.00	35.55 0.00 0.00	41.06 0.00 0.00
NORTHPORT___1 23551	23.78 0.58 0.00	17.19 0.57 0.00	37.64 1.45 0.00	26.79 1.23 0.00	25.79 1.32 0.00	37.01 1.89 0.00	53.62 1.82 0.00	48.85 1.46 0.00	48.52 1.03 0.00	45.71 1.42 0.00	44.61 1.86 0.00	45.99 2.03 0.00	54.04 2.42 0.00	38.22 1.75 0.00	47.38 2.16 0.00	51.44 2.48 0.00	43.32 2.36 -1.27	54.72 3.73 -0.10	52.70 3.13 -4.20	54.12 3.10 -2.43	44.84 2.07 -0.20	41.78 1.89 0.00	37.29 1.73 0.00	42.88 1.81 0.00

NORTHPORT___2 23552	23.79 0.60 0.00	17.20 0.58 0.00	37.65 1.46 0.00	26.79 1.23 0.00	25.79 1.32 0.00	37.01 1.88 0.00	53.66 1.85 0.00	48.88 1.49 0.00	48.52 1.03 0.00	45.71 1.42 0.00	44.61 1.86 0.00	45.99 2.03 0.00	54.04 2.42 0.00	38.22 1.75 0.00	47.38 2.16 0.00	51.45 2.49 0.00	43.33 2.37 -1.27	54.72 3.73 -0.10	52.69 3.12 -4.20	54.10 3.08 -2.43	44.83 2.05 -0.20	41.77 1.88 0.00	37.29 1.74 0.00	42.88 1.82 0.00
NORTHPORT___3 23553	24.08 0.88 0.00	17.39 0.77 0.00	37.92 1.73 0.00	26.89 1.33 0.00	25.86 1.39 0.00	37.17 2.04 0.00	54.25 2.44 0.00	49.47 2.08 0.00	49.44 1.96 0.00	46.52 2.23 0.00	45.34 2.59 0.00	46.73 2.77 0.00	54.90 3.28 0.00	38.78 2.31 0.00	48.07 2.85 0.00	52.19 3.23 0.00	43.96 3.01 -1.27	55.51 4.52 -0.10	53.43 3.86 -4.20	54.72 3.70 -2.43	45.65 2.88 -0.20	42.51 2.62 0.00	37.94 2.38 0.00	43.45 2.39 0.00
NORTHPORT___4 23650	24.01 0.81 0.00	17.37 0.75 0.00	37.87 1.68 0.00	26.86 1.30 0.00	25.82 1.35 0.00	37.12 1.99 0.00	54.10 2.29 0.00	49.27 1.88 0.00	49.24 1.75 0.00	46.33 2.04 0.00	45.15 2.39 0.00	46.52 2.56 0.00	54.65 3.03 0.00	38.61 2.14 0.00	47.85 2.64 0.00	51.96 3.00 0.00	43.77 2.82 -1.27	55.25 4.26 -0.10	53.20 3.63 -4.20	54.48 3.46 -2.43	45.44 2.67 -0.20	42.32 2.42 0.00	37.76 2.20 0.00	43.33 2.27 0.00
NORTHPORT___IC 23718	24.01 0.81 0.00	17.37 0.75 0.00	37.87 1.68 0.00	26.86 1.30 0.00	25.82 1.35 0.00	37.12 1.99 0.00	54.10 2.29 0.00	49.27 1.88 0.00	49.24 1.75 0.00	46.33 2.04 0.00	45.15 2.39 0.00	46.52 2.56 0.00	54.65 3.03 0.00	38.61 2.14 0.00	47.85 2.64 0.00	51.96 3.00 0.00	43.77 2.82 -1.27	55.25 4.26 -0.10	53.20 3.63 -4.20	54.48 3.46 -2.43	45.44 2.67 -0.20	42.32 2.42 0.00	37.76 2.20 0.00	43.33 2.27 0.00
NSINS_S_GLNS_FALLS 23858	25.17 1.97 0.00	17.93 1.31 0.00	39.07 2.88 0.00	27.68 2.12 0.00	26.39 1.91 0.00	38.10 2.97 0.00	56.48 4.67 0.00	51.72 4.33 0.00	52.45 4.97 0.00	48.77 4.48 0.00	47.05 4.29 0.00	48.50 4.54 0.00	56.21 4.59 0.00	39.83 3.36 0.00	49.82 4.61 0.00	53.95 4.99 0.00	43.47 3.79 0.00	55.27 4.38 0.00	48.93 3.55 0.00	52.57 3.98 0.00	45.86 3.29 0.00	42.38 2.49 0.00	37.64 2.08 0.00	44.08 3.02 0.00
NUCOR_STEEL___DRP 24197	22.39 -0.81 0.00	16.29 -0.33 0.00	34.85 -1.33 0.00	25.04 -0.52 0.00	24.00 -0.48 0.00	34.69 -0.44 0.00	51.70 -0.11 0.00	47.61 0.22 0.00	47.69 0.20 0.00	45.17 0.88 0.00	43.94 1.19 0.00	45.58 1.62 0.00	53.16 1.54 0.00	37.55 1.08 0.00	46.34 1.12 0.00	50.35 1.39 0.00	40.97 1.29 0.00	52.96 2.07 0.00	47.17 1.80 0.00	50.38 1.79 0.00	43.97 1.41 0.00	40.89 1.00 0.00	36.09 0.53 0.00	41.24 0.18 0.00
NYISO_LBMP_REFERENCE 24008	23.20 0.00 0.00	16.62 0.00 0.00	36.19 0.00 0.00	25.56 0.00 0.00	24.47 0.00 0.00	35.13 0.00 0.00	51.81 0.00 0.00	47.39 0.00 0.00	47.49 0.00 0.00	44.29 0.00 0.00	42.75 0.00 0.00	43.96 0.00 0.00	51.62 0.00 0.00	36.47 0.00 0.00	45.22 0.00 0.00	48.96 0.00 0.00	39.68 0.00 0.00	50.89 0.00 0.00	45.37 0.00 0.00	48.59 0.00 0.00	42.57 0.00 0.00	39.89 0.00 0.00	35.55 0.00 0.00	41.06 0.00 0.00
NYPA_BRENTWD____GT 24164	23.96 0.76 0.00	17.30 0.68 0.00	37.81 1.62 0.00	26.88 1.32 0.00	25.87 1.40 0.00	37.16 2.03 0.00	54.06 2.25 0.00	49.29 1.90 0.00	48.96 1.48 0.00	46.13 1.84 0.00	45.02 2.26 0.00	46.41 2.45 0.00	54.55 2.93 0.00	38.59 2.12 0.00	47.83 2.61 0.00	51.92 2.96 0.00	43.71 2.75 -1.27	55.23 4.24 -0.10	53.15 3.58 -4.20	54.55 3.53 -2.43	45.26 2.49 -0.20	42.17 2.28 0.00	37.63 2.08 0.00	43.18 2.12 0.00
NYPA_GOWANUS____GT5 24156	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NYPA_GOWANUS____GT6 24157	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.39 3.91 0.00	50.21 3.92 -2.00	56.71 4.11 -9.85	52.26 4.39 -3.90	91.33 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.89 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NYPA_HARLEM_RVR_GT1 24160	24.98 1.79 0.00	17.80 1.18 0.00	38.69 2.51 0.00	27.36 1.80 0.00	26.27 1.80 0.00	37.87 2.74 0.00	55.88 4.08 0.00	51.58 4.18 0.00	52.00 4.51 0.00	50.77 4.48 -2.00	57.23 4.63 -9.85	52.83 4.97 -3.90	92.00 5.86 -34.53	57.79 3.94 -17.38	57.06 4.99 -6.85	57.21 5.63 -2.62	63.79 4.82 -19.29	65.62 6.62 -8.11	63.24 5.73 -12.14	59.05 5.65 -4.82	93.89 5.01 -46.32	53.95 4.72 -9.34	57.40 4.22 -17.63	80.71 4.03 -35.62
NYPA_HARLEM_RVR_GT2 24161	24.98 1.79 0.00	17.80 1.18 0.00	38.69 2.51 0.00	27.36 1.80 0.00	26.27 1.80 0.00	37.87 2.74 0.00	55.88 4.08 0.00	51.58 4.18 0.00	52.00 4.51 0.00	50.77 4.48 -2.00	57.23 4.63 -9.85	52.83 4.97 -3.90	92.00 5.86 -34.53	57.79 3.94 -17.38	57.06 4.99 -6.85	57.21 5.63 -2.62	63.79 4.82 -19.29	65.62 6.62 -8.11	63.24 5.73 -12.14	59.05 5.65 -4.82	93.89 5.01 -46.32	53.95 4.72 -9.34	57.40 4.22 -17.63	80.71 4.03 -35.62
NYPA_KENT____GT 24152	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.40 3.91 0.00	50.22 3.92 -2.00	56.71 4.11 -9.85	52.26 4.40 -3.90	91.34 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.90 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19
NYPA_POUCH1____GT 24155	24.56 1.36 0.00	17.52 0.90 0.00	38.12 1.93 0.00	26.95 1.39 0.00	25.88 1.41 0.00	37.26 2.13 0.00	55.06 3.25 0.00	50.77 3.37 0.00	51.13 3.64 0.00	49.95 3.66 -2.00	56.42 3.82 -9.85	51.95 4.08 -3.90	90.96 4.82 -34.53	51.62 3.27 -11.88	51.37 4.06 -2.09	53.52 4.56 0.00	51.41 4.06 -7.67	64.54 5.82 -7.84	50.59 5.00 -0.21	53.49 4.90 0.00	47.93 4.22 -1.14	46.50 4.03 -2.58	45.63 3.54 -6.53	44.55 3.29 -0.19
NYPA_VERNON____GT2 24162	24.64 1.44 0.00	17.57 0.95 0.00	38.22 2.04 0.00	27.03 1.47 0.00	25.96 1.48 0.00	37.36 2.23 0.00	55.15 3.34 0.00	50.84 3.44 0.00	51.17 3.68 0.00	50.00 3.71 -2.00	56.47 3.86 -9.85	52.00 4.14 -3.90	91.03 4.88 -34.53	51.66 3.31 -11.88	51.44 4.12 -2.09	53.62 4.66 0.00	51.48 4.13 -7.67	64.60 5.87 -7.84	50.64 5.06 -0.21	53.56 4.97 0.00	48.01 4.31 -1.14	46.58 4.11 -2.58	45.71 3.62 -6.53	44.66 3.41 -0.19
NYPA_VERNON____GT3 24163	24.64 1.44 0.00	17.57 0.95 0.00	38.22 2.04 0.00	27.03 1.47 0.00	25.96 1.48 0.00	37.36 2.23 0.00	55.15 3.34 0.00	50.84 3.44 0.00	51.17 3.68 0.00	50.00 3.71 -2.00	56.47 3.86 -9.85	52.00 4.14 -3.90	91.03 4.88 -34.53	51.66 3.31 -11.88	51.44 4.12 -2.09	53.62 4.66 0.00	51.48 4.13 -7.67	64.60 5.87 -7.84	50.64 5.06 -0.21	53.56 4.97 0.00	48.01 4.31 -1.14	46.58 4.11 -2.58	45.71 3.62 -6.53	44.66 3.41 -0.19

NYPA___HOLTSVILL 23794	23.98 0.79 0.00	17.33 0.71 0.00	37.87 1.68 0.00	26.91 1.35 0.00	25.91 1.44 0.00	37.22 2.09 0.00	54.13 2.32 0.00	49.33 1.94 0.00	48.89 1.40 0.00	46.12 1.83 0.00	45.05 2.29 0.00	46.44 2.48 0.00	54.63 3.01 0.00	38.73 2.26 0.00	47.99 2.78 0.00	52.06 3.10 0.00	43.75 2.80 -1.27	55.31 4.32 -0.10	53.21 3.64 -4.20	54.52 3.50 -2.43	45.20 2.43 -0.20	42.16 2.27 0.00	37.55 2.00 0.00	43.16 2.10 0.00
NYPA___HELLGATE_GT1 24158	24.98 1.78 0.00	17.80 1.18 0.00	38.69 2.51 0.00	27.36 1.80 0.00	26.27 1.80 0.00	37.87 2.74 0.00	55.95 4.14 0.00	51.66 4.27 0.00	52.04 4.55 0.00	50.81 4.52 -2.00	57.23 4.63 -9.85	52.83 4.97 -3.90	92.00 5.85 -34.53	57.79 3.94 -17.38	57.06 4.99 -6.85	57.21 5.63 -2.62	63.79 4.82 -19.29	65.69 6.69 -8.11	63.33 5.81 -12.14	59.14 5.74 -4.82	93.90 5.01 -46.32	53.94 4.71 -9.34	57.40 4.22 -17.63	80.71 4.03 -35.62
NYPA___HELLGATE_GT2 24159	24.98 1.78 0.00	17.80 1.18 0.00	38.69 2.51 0.00	27.36 1.80 0.00	26.27 1.80 0.00	37.87 2.74 0.00	55.95 4.14 0.00	51.66 4.27 0.00	52.04 4.55 0.00	50.81 4.52 -2.00	57.23 4.63 -9.85	52.83 4.97 -3.90	92.00 5.85 -34.53	57.79 3.94 -17.38	57.06 4.99 -6.85	57.21 5.63 -2.62	63.79 4.82 -19.29	65.69 6.69 -8.11	63.33 5.81 -12.14	59.14 5.74 -4.82	93.90 5.01 -46.32	53.94 4.71 -9.34	57.40 4.22 -17.63	80.71 4.03 -35.62
O.H_GEN_BRUCE 24063	30.63 -5.25 3.00	13.11 -3.51 0.00	28.41 -7.78 0.00	19.99 -5.57 0.00	19.14 -5.34 0.00	27.60 -7.53 0.00	34.12 -5.08 2.08	37.09 -10.30 0.00	37.03 -10.46 0.00	34.46 -9.83 0.00	33.22 -9.53 0.00	34.10 -9.86 0.00	40.88 -10.74 0.00	29.00 -7.47 0.00	35.79 -9.43 0.00	38.94 -10.02 0.00	31.50 -8.18 0.00	40.45 -10.44 0.00	36.14 -9.23 0.00	38.55 -10.04 0.00	33.79 -8.78 0.00	31.68 -8.21 0.00	28.18 -7.37 0.00	32.06 -9.00 0.00
OAK ORCHARD___HYD 24046	21.63 -1.57 0.00	15.54 -1.08 0.00	33.64 -2.55 0.00	23.68 -1.88 0.00	22.66 -1.81 0.00	32.77 -2.36 0.00	48.22 -3.59 0.00	44.22 -3.18 0.00	44.10 -3.39 0.00	41.17 -3.12 0.00	39.70 -3.05 0.00	40.72 -3.24 0.00	48.78 -2.84 0.00	34.64 -1.83 0.00	42.75 -2.46 0.00	46.52 -2.44 0.00	37.55 -2.14 0.00	48.30 -2.59 0.00	43.14 -2.23 0.00	46.06 -2.53 0.00	40.44 -2.13 0.00	37.84 -2.05 0.00	33.61 -1.94 0.00	38.08 -2.98 0.00
OCC_CHEM___DRP 24175	21.29 -1.90 0.00	15.29 -1.33 0.00	33.09 -3.10 0.00	23.32 -2.24 0.00	22.31 -2.16 0.00	32.25 -2.88 0.00	47.18 -4.63 0.00	43.17 -4.22 0.00	43.02 -4.47 0.00	40.07 -4.22 0.00	38.61 -4.14 0.00	39.55 -4.40 0.00	47.83 -3.79 0.00	34.04 -2.43 0.00	41.92 -3.30 0.00	45.70 -3.26 0.00	36.86 -2.82 0.00	47.21 -3.68 0.00	42.21 -3.16 0.00	45.02 -3.57 0.00	39.47 -3.10 0.00	36.96 -2.93 0.00	32.84 -2.71 0.00	37.31 -3.75 0.00
OLIN_CORP_DRP 24177	21.30 -1.89 0.00	15.30 -1.32 0.00	33.10 -3.08 0.00	23.32 -2.24 0.00	22.32 -2.15 0.00	32.26 -2.87 0.00	47.26 -4.55 0.00	43.28 -4.12 0.00	43.13 -4.36 0.00	40.19 -4.10 0.00	38.75 -4.01 0.00	39.70 -4.26 0.00	47.89 -3.73 0.00	34.06 -2.41 0.00	41.97 -3.25 0.00	45.73 -3.23 0.00	36.91 -2.78 0.00	47.31 -3.57 0.00	42.29 -3.08 0.00	45.12 -3.47 0.00	39.57 -3.00 0.00	37.05 -2.84 0.00	32.94 -2.61 0.00	37.38 -3.69 0.00
ONONDAGA_REF_OCCRA 23987	22.93 -0.26 0.00	16.51 -0.12 0.00	35.82 -0.37 0.00	25.23 -0.33 0.00	24.13 -0.34 0.00	34.58 -0.55 0.00	51.05 -0.76 0.00	46.50 -0.89 0.00	46.58 -0.90 0.00	43.46 -0.83 0.00	41.96 -0.79 0.00	43.18 -0.78 0.00	50.79 -0.83 0.00	35.87 -0.60 0.00	44.47 -0.74 0.00	48.18 -0.78 0.00	39.09 -0.59 0.00	50.24 -0.65 0.00	44.81 -0.56 0.00	48.06 -0.53 0.00	42.10 -0.47 0.00	39.43 -0.46 0.00	35.03 -0.52 0.00	40.42 -0.65 0.00
ONONDAGA___COGEN 23986	22.64 -0.56 0.00	16.29 -0.33 0.00	35.41 -0.77 0.00	24.95 -0.61 0.00	23.83 -0.64 0.00	34.10 -1.03 0.00	50.21 -1.60 0.00	45.76 -1.63 0.00	45.79 -1.70 0.00	42.74 -1.55 0.00	41.30 -1.45 0.00	42.54 -1.42 0.00	50.03 -1.59 0.00	35.29 -1.18 0.00	43.75 -1.47 0.00	47.39 -1.57 0.00	38.45 -1.23 0.00	49.43 -1.46 0.00	44.10 -1.27 0.00	47.25 -1.34 0.00	41.43 -1.14 0.00	38.87 -1.02 0.00	34.53 -1.03 0.00	39.78 -1.28 0.00
OSWEGATCHIE___HYD 24044	23.82 0.62 0.00	17.07 0.45 0.00	37.22 1.03 0.00	26.30 0.74 0.00	25.22 0.74 0.00	36.25 1.12 0.00	53.68 1.87 0.00	48.57 1.18 0.00	48.69 1.20 0.00	45.39 1.10 0.00	43.68 0.93 0.00	44.86 0.90 0.00	52.63 1.01 0.00	37.21 0.74 0.00	46.22 1.01 0.00	49.79 0.83 0.00	39.86 0.18 0.00	50.67 -0.22 0.00	45.13 -0.24 0.00	48.82 0.23 0.00	42.97 0.40 0.00	40.29 0.40 0.00	35.90 0.35 0.00	42.10 1.04 0.00
OSWEGO___5 23606	22.74 -0.45 0.00	16.32 -0.30 0.00	35.50 -0.69 0.00	25.04 -0.52 0.00	23.93 -0.54 0.00	34.33 -0.80 0.00	50.61 -1.20 0.00	46.23 -1.17 0.00	46.30 -1.18 0.00	43.18 -1.11 0.00	41.68 -1.07 0.00	42.86 -1.10 0.00	50.43 -1.18 0.00	35.64 -0.83 0.00	44.16 -1.05 0.00	47.83 -1.13 0.00	38.78 -0.90 0.00	49.79 -1.10 0.00	44.42 -0.95 0.00	47.58 -1.02 0.00	41.68 -0.89 0.00	39.05 -0.84 0.00	34.76 -0.79 0.00	40.12 -0.94 0.00
OSWEGO___6 23613	22.74 -0.46 0.00	16.32 -0.30 0.00	35.49 -0.70 0.00	25.03 -0.53 0.00	23.93 -0.54 0.00	34.32 -0.81 0.00	50.60 -1.21 0.00	46.22 -1.18 0.00	46.29 -1.19 0.00	43.17 -1.12 0.00	41.68 -1.08 0.00	42.86 -1.10 0.00	50.43 -1.19 0.00	35.64 -0.83 0.00	44.16 -1.06 0.00	47.83 -1.13 0.00	38.78 -0.90 0.00	49.79 -1.10 0.00	44.42 -0.95 0.00	47.57 -1.02 0.00	41.67 -0.89 0.00	39.05 -0.85 0.00	34.76 -0.80 0.00	40.12 -0.95 0.00
OUTOKUMPU-AB___DRP 24206	21.35 -1.85 0.00	15.34 -1.28 0.00	33.35 -2.84 0.00	23.46 -2.10 0.00	22.45 -2.03 0.00	32.45 -2.68 0.00	47.55 -4.25 0.00	43.61 -3.78 0.00	43.48 -4.01 0.00	40.53 -3.76 0.00	39.06 -3.69 0.00	40.05 -3.91 0.00	48.19 -3.43 0.00	34.25 -2.22 0.00	42.19 -3.03 0.00	45.84 -3.12 0.00	37.01 -2.68 0.00	47.53 -3.36 0.00	42.47 -2.90 0.00	45.31 -3.28 0.00	39.74 -2.82 0.00	37.19 -2.70 0.00	33.05 -2.50 0.00	37.50 -3.56 0.00
OXBOW___ 24026	21.27 -1.93 0.00	15.28 -1.34 0.00	33.14 -3.05 0.00	23.33 -2.23 0.00	22.32 -2.15 0.00	32.27 -2.85 0.00	47.26 -4.55 0.00	43.30 -4.09 0.00	43.17 -4.32 0.00	40.22 -4.07 0.00	38.73 -4.03 0.00	39.71 -4.25 0.00	47.92 -3.70 0.00	34.08 -2.39 0.00	41.98 -3.24 0.00	45.69 -3.27 0.00	36.87 -2.82 0.00	47.27 -3.62 0.00	42.25 -3.12 0.00	45.05 -3.55 0.00	39.54 -3.03 0.00	37.01 -2.88 0.00	32.86 -2.69 0.00	37.33 -3.73 0.00
PEEKSKILL___ 23653	23.93 0.73 0.00	17.10 0.48 0.00	37.23 1.05 0.00	26.35 0.79 0.00	25.30 0.82 0.00	36.36 1.23 0.00	53.65 1.84 0.00	49.40 2.01 0.00	49.69 2.20 0.00	46.56 2.27 0.00	45.16 2.41 0.00	46.55 2.59 0.00	54.65 3.03 0.00	38.52 2.05 0.00	47.75 2.54 0.00	51.84 2.88 0.00	42.34 2.65 0.00	54.84 3.95 0.00	48.76 3.39 0.00	51.85 3.26 0.00	45.33 2.77 0.00	42.54 2.65 0.00	37.90 2.34 0.00	43.09 2.03 0.00
PGE MADISON___WINDPWR 24146	24.18 0.98 0.00	17.43 0.81 0.00	37.53 1.34 0.00	26.33 0.77 0.00	25.26 0.79 0.00	36.48 1.35 0.00	54.59 2.78 0.00	50.38 2.98 0.00	50.63 3.14 0.00	47.24 2.95 0.00	45.71 2.95 0.00	47.11 3.15 0.00	55.18 3.56 0.00	38.94 2.47 0.00	48.18 2.97 0.00	52.25 3.29 0.00	42.69 3.01 0.00	55.37 4.48 0.00	49.28 3.91 0.00	52.54 3.95 0.00	45.82 3.26 0.00	42.73 2.83 0.00	37.75 2.20 0.00	42.98 1.91 0.00

PJM_GEN_KEYSTONE 24065	21.00 -5.09 12.79	15.00 -5.18 16.79	16.01 -5.73 16.49	17.00 -6.27 12.96	17.99 -6.17 13.43	19.01 -5.56 15.46	34.16 -5.04 2.08	43.40 -3.99 0.00	43.44 -4.05 0.00	40.35 -3.94 0.00	38.93 -3.82 0.00	40.03 -3.93 0.00	47.42 -4.20 0.00	33.49 -2.98 0.00	41.45 -3.77 0.00	34.99 -5.74 0.83	36.48 -3.20 0.00	47.07 -3.82 0.00	42.01 -3.36 0.00	36.50 -6.60 1.79	36.50 -6.93 2.44	36.92 -2.97 0.00	29.51 -5.67 3.69	25.00 -5.30 3.26
PLEASANTVLY___LBMP 24000	23.40 0.20 0.00	16.75 0.13 0.00	36.50 0.32 0.00	25.83 0.27 0.00	24.78 0.31 0.00	35.56 0.43 0.00	52.44 0.63 0.00	48.26 0.86 0.00	48.45 0.96 0.00	45.25 0.95 0.00	43.76 1.00 0.00	45.05 1.09 0.00	52.84 1.22 0.00	37.28 0.81 0.00	46.23 1.01 0.00	50.21 1.25 0.00	40.94 1.25 0.00	52.86 1.97 0.00	47.06 1.69 0.00	50.18 1.59 0.00	43.91 1.34 0.00	41.20 1.31 0.00	36.73 1.18 0.00	41.90 0.84 0.00
POLETTI_____ 23519	24.27 1.08 0.00	17.34 0.72 0.00	37.76 1.57 0.00	26.71 1.15 0.00	25.65 1.18 0.00	36.90 1.77 0.00	54.49 2.68 0.00	50.24 2.84 0.00	50.58 3.09 0.00	49.39 3.10 -2.00	55.75 3.15 -9.85	51.14 3.27 -3.90	89.91 3.76 -34.53	50.92 2.57 -11.88	50.51 3.19 -2.09	52.52 3.56 0.00	50.56 3.21 -7.67	63.42 4.69 -7.84	49.61 4.03 -0.21	52.51 3.92 0.00	47.11 3.40 -1.14	45.74 3.27 -2.58	44.99 2.90 -6.53	43.92 2.67 -0.19
PORT_JEFF_3 23555	24.02 0.83 0.00	17.36 0.74 0.00	37.94 1.76 0.00	26.97 1.41 0.00	25.97 1.50 0.00	37.30 2.17 0.00	54.24 2.43 0.00	49.47 2.08 0.00	49.04 1.56 0.00	46.15 1.85 0.00	44.95 2.19 0.00	46.34 2.38 0.00	54.64 3.02 0.00	38.87 2.40 0.00	48.17 2.96 0.00	52.15 3.20 0.00	43.67 2.72 -1.27	55.22 4.23 -0.10	53.12 3.55 -4.20	54.42 3.40 -2.43	45.11 2.34 -0.20	42.29 2.40 0.00	37.66 2.10 0.00	43.28 2.22 0.00
PORT_JEFF_4 23616	23.92 0.72 0.00	17.29 0.66 0.00	37.77 1.58 0.00	26.84 1.28 0.00	25.84 1.37 0.00	37.05 1.92 0.00	53.74 1.93 0.00	48.76 1.37 0.00	48.17 0.68 0.00	45.43 1.14 0.00	44.37 1.62 0.00	45.72 1.76 0.00	53.77 2.15 0.00	38.20 1.73 0.00	47.31 2.10 0.00	51.28 2.32 0.00	43.11 2.16 -1.27	54.50 3.51 -0.10	52.48 2.91 -4.20	53.74 2.72 -2.43	44.53 1.76 -0.20	41.52 1.63 0.00	36.97 1.42 0.00	42.81 1.75 0.00
PORT_JEFF_IC 23713	24.02 0.83 0.00	17.36 0.74 0.00	37.95 1.76 0.00	26.97 1.41 0.00	25.98 1.51 0.00	37.30 2.17 0.00	54.24 2.43 0.00	49.47 2.08 0.00	49.02 1.54 0.00	46.13 1.83 0.00	44.92 2.17 0.00	46.31 2.35 0.00	54.62 3.00 0.00	38.87 2.40 0.00	48.17 2.95 0.00	52.15 3.19 0.00	43.65 2.70 -1.27	55.20 4.22 -0.10	53.10 3.53 -4.20	54.40 3.38 -2.43	45.09 2.31 -0.20	42.28 2.39 0.00	37.65 2.09 0.00	43.27 2.21 0.00
PPL PILGRIM_ST_GT1 24216	23.96 0.76 0.00	17.30 0.68 0.00	37.81 1.62 0.00	26.88 1.32 0.00	25.87 1.40 0.00	37.16 2.03 0.00	54.06 2.25 0.00	49.29 1.90 0.00	48.96 1.48 0.00	46.13 1.84 0.00	45.02 2.26 0.00	46.41 2.45 0.00	54.55 2.93 0.00	38.59 2.12 0.00	47.83 2.61 0.00	51.92 2.96 0.00	43.71 2.75 -1.27	55.23 4.24 -0.10	53.15 3.58 -4.20	54.55 3.53 -2.43	45.26 2.49 -0.20	42.17 2.28 0.00	37.63 2.08 0.00	43.18 2.12 0.00
PPL PILGRIM_ST_GT2 24217	23.96 0.76 0.00	17.30 0.68 0.00	37.81 1.62 0.00	26.88 1.32 0.00	25.87 1.40 0.00	37.16 2.03 0.00	54.06 2.25 0.00	49.29 1.90 0.00	48.96 1.48 0.00	46.13 1.84 0.00	45.02 2.26 0.00	46.41 2.45 0.00	54.55 2.93 0.00	38.59 2.12 0.00	47.83 2.61 0.00	51.92 2.96 0.00	43.71 2.75 -1.27	55.23 4.24 -0.10	53.15 3.58 -4.20	54.55 3.53 -2.43	45.26 2.49 -0.20	42.17 2.28 0.00	37.63 2.08 0.00	43.18 2.12 0.00
PPL_SHRM_GT3 24213	23.89 0.70 0.00	17.30 0.67 0.00	37.80 1.61 0.00	26.87 1.31 0.00	25.87 1.40 0.00	37.16 2.03 0.00	53.99 2.18 0.00	49.18 1.79 0.00	48.75 1.27 0.00	46.01 1.72 0.00	44.94 2.18 0.00	46.33 2.37 0.00	54.49 2.87 0.00	38.63 2.16 0.00	47.87 2.66 0.00	51.94 2.98 0.00	43.61 2.66 -1.27	55.09 4.10 -0.10	53.00 3.43 -4.20	54.24 3.22 -2.43	44.95 2.18 -0.20	41.90 2.01 0.00	37.29 1.74 0.00	42.97 1.90 0.00
PPL_SHRM_GT4 24214	23.89 0.70 0.00	17.30 0.67 0.00	37.80 1.61 0.00	26.87 1.31 0.00	25.87 1.40 0.00	37.16 2.03 0.00	53.99 2.18 0.00	49.18 1.79 0.00	48.75 1.27 0.00	46.01 1.72 0.00	44.94 2.18 0.00	46.33 2.37 0.00	54.49 2.87 0.00	38.63 2.16 0.00	47.87 2.66 0.00	51.94 2.98 0.00	43.61 2.66 -1.27	55.09 4.10 -0.10	53.00 3.43 -4.20	54.24 3.22 -2.43	44.95 2.18 -0.20	41.90 2.01 0.00	37.29 1.74 0.00	42.97 1.90 0.00
PROJECT___ORANGE 23990	23.20 0.00 0.00	16.62 0.00 0.00	36.19 0.00 0.00	25.56 0.00 0.00	24.47 0.00 0.00	35.13 0.00 0.00	51.81 0.00 0.00	47.39 0.00 0.00	47.49 0.00 0.00	44.29 0.00 0.00	42.75 0.00 0.00	43.96 0.00 0.00	51.62 0.00 0.00	36.47 0.00 0.00	45.22 0.00 0.00	48.96 0.00 0.00	39.68 0.00 0.00	50.89 0.00 0.00	45.37 0.00 0.00	48.59 0.00 0.00	42.57 0.00 0.00	39.89 0.00 0.00	35.55 0.00 0.00	41.06 0.00 0.00
PROJECT___ORANGE 1 24174	23.08 -0.12 0.00	16.58 -0.04 0.00	36.05 -0.14 0.00	25.43 -0.13 0.00	24.31 -0.16 0.00	34.82 -0.31 0.00	51.34 -0.47 0.00	46.77 -0.62 0.00	46.88 -0.61 0.00	43.73 -0.56 0.00	42.21 -0.54 0.00	43.44 -0.52 0.00	51.11 -0.51 0.00	36.10 -0.37 0.00	44.75 -0.46 0.00	48.47 -0.49 0.00	39.32 -0.36 0.00	50.50 -0.39 0.00	45.05 -0.32 0.00	48.31 -0.28 0.00	42.34 -0.23 0.00	39.65 -0.24 0.00	35.23 -0.33 0.00	40.67 -0.39 0.00
PROJECT___ORANGE 2 24166	23.08 -0.12 0.00	16.58 -0.04 0.00	36.05 -0.14 0.00	25.43 -0.13 0.00	24.31 -0.16 0.00	34.82 -0.31 0.00	51.34 -0.47 0.00	46.77 -0.62 0.00	46.88 -0.61 0.00	43.73 -0.56 0.00	42.21 -0.54 0.00	43.44 -0.52 0.00	51.11 -0.51 0.00	36.10 -0.37 0.00	44.75 -0.46 0.00	48.47 -0.49 0.00	39.32 -0.36 0.00	50.50 -0.39 0.00	45.05 -0.32 0.00	48.31 -0.28 0.00	42.34 -0.23 0.00	39.65 -0.24 0.00	35.23 -0.33 0.00	40.67 -0.39 0.00
PYRITES___HYD 24023	24.47 1.28 0.00	17.58 0.96 0.00	38.32 2.13 0.00	27.08 1.52 0.00	25.97 1.50 0.00	37.37 2.24 0.00	54.94 3.13 0.00	49.27 1.88 0.00	49.40 1.91 0.00	46.09 1.80 0.00	44.30 1.55 0.00	45.39 1.44 0.00	53.30 1.68 0.00	37.83 1.36 0.00	46.82 1.60 0.00	50.35 1.39 0.00	40.11 0.43 0.00	50.67 -0.22 0.00	45.11 -0.26 0.00	48.89 0.30 0.00	43.19 0.62 0.00	40.55 0.66 0.00	36.61 1.05 0.00	43.30 2.24 0.00
RANKINE_____ 23646	21.37 -1.82 0.00	15.33 -1.29 0.00	33.34 -2.85 0.00	23.48 -2.08 0.00	22.47 -2.01 0.00	32.44 -2.69 0.00	47.71 -4.10 0.00	43.82 -3.57 0.00	43.74 -3.75 0.00	40.74 -3.55 0.00	39.29 -3.46 0.00	40.27 -3.69 0.00	48.36 -3.26 0.00	34.33 -2.14 0.00	42.31 -2.91 0.00	45.95 -3.01 0.00	37.19 -2.49 0.00	47.83 -3.06 0.00	42.74 -2.63 0.00	45.56 -3.03 0.00	39.94 -2.63 0.00	37.41 -2.48 0.00	33.26 -2.30 0.00	37.69 -3.37 0.00
RAVENS GT4-7____ 23728	24.61 1.41 0.00	17.56 0.94 0.00	38.19 2.00 0.00	27.01 1.45 0.00	25.93 1.46 0.00	37.33 2.20 0.00	55.11 3.30 0.00	50.79 3.40 0.00	51.13 3.64 0.00	49.95 3.66 -2.00	56.42 3.82 -9.85	51.95 4.09 -3.90	90.97 4.82 -34.53	51.62 3.27 -11.88	51.38 4.07 -2.09	53.56 4.60 0.00	51.43 4.08 -7.67	64.53 5.81 -7.84	50.58 5.00 -0.21	53.50 4.91 0.00	47.96 4.26 -1.14	46.53 4.06 -2.58	45.67 3.58 -6.53	44.62 3.36 -0.19

RAVENSWD GT2____ 23730	24.34 1.14 0.00	17.38 0.76 0.00	37.82 1.63 0.00	26.75 1.19 0.00	25.68 1.21 0.00	36.95 1.82 0.00	54.55 2.74 0.00	50.30 2.91 0.00	50.64 3.15 0.00	49.48 3.19 -2.00	55.92 3.32 -9.85	51.41 3.54 -3.90	90.30 4.16 -34.53	51.18 2.83 -11.88	50.81 3.50 -2.09	52.90 3.93 0.00	50.89 3.54 -7.67	63.85 5.13 -7.84	49.99 4.41 -0.21	52.88 4.29 0.00	47.38 3.67 -1.14	45.98 3.50 -2.58	45.18 3.10 -6.53	44.09 2.83 -0.19
RAVENSWD GT3____ 23733	24.34 1.14 0.00	17.38 0.76 0.00	37.82 1.63 0.00	26.75 1.19 0.00	25.68 1.21 0.00	36.95 1.82 0.00	54.55 2.74 0.00	50.30 2.91 0.00	50.64 3.15 0.00	49.48 3.19 -2.00	55.92 3.32 -9.85	51.41 3.54 -3.90	90.30 4.16 -34.53	51.18 2.83 -11.88	50.81 3.50 -2.09	52.90 3.93 0.00	50.89 3.54 -7.67	63.85 5.13 -7.84	49.99 4.41 -0.21	52.88 4.29 0.00	47.38 3.67 -1.14	45.98 3.50 -2.58	45.18 3.10 -6.53	44.09 2.83 -0.19
RAVENSWOOD_GT2_1 24244	24.34 1.14 0.00	17.38 0.76 0.00	37.82 1.63 0.00	26.75 1.19 0.00	25.68 1.21 0.00	36.95 1.82 0.00	54.55 2.74 0.00	50.30 2.91 0.00	50.64 3.15 0.00	49.48 3.19 -2.00	55.92 3.32 -9.85	51.41 3.54 -3.90	90.30 4.16 -34.53	51.18 2.83 -11.88	50.81 3.50 -2.09	52.90 3.93 0.00	50.89 3.54 -7.67	63.85 5.13 -7.84	49.99 4.41 -0.21	52.88 4.29 0.00	47.38 3.67 -1.14	45.98 3.50 -2.58	45.18 3.10 -6.53	44.09 2.83 -0.19
RAVENSWOOD_GT2_2 24245	24.34 1.14 0.00	17.38 0.76 0.00	37.82 1.63 0.00	26.75 1.19 0.00	25.68 1.21 0.00	36.95 1.82 0.00	54.55 2.74 0.00	50.30 2.91 0.00	50.64 3.15 0.00	49.48 3.19 -2.00	55.92 3.32 -9.85	51.41 3.54 -3.90	90.30 4.16 -34.53	51.18 2.83 -11.88	50.81 3.50 -2.09	52.90 3.93 0.00	50.89 3.54 -7.67	63.85 5.13 -7.84	49.99 4.41 -0.21	52.88 4.29 0.00	47.38 3.67 -1.14	45.98 3.50 -2.58	45.18 3.10 -6.53	44.09 2.83 -0.19
RAVENSWOOD_GT2_3 24246	24.34 1.14 0.00	17.38 0.76 0.00	37.82 1.63 0.00	26.75 1.19 0.00	25.68 1.21 0.00	36.95 1.82 0.00	54.55 2.74 0.00	50.30 2.91 0.00	50.64 3.15 0.00	49.48 3.19 -2.00	55.92 3.32 -9.85	51.41 3.54 -3.90	90.30 4.16 -34.53	51.18 2.83 -11.88	50.81 3.50 -2.09	52.90 3.93 0.00	50.89 3.54 -7.67	63.85 5.13 -7.84	49.99 4.41 -0.21	52.88 4.29 0.00	47.38 3.67 -1.14	45.98 3.50 -2.58	45.18 3.10 -6.53	44.09 2.83 -0.19
RAVENSWOOD_GT2_4 24247	24.34 1.14 0.00	17.38 0.76 0.00	37.82 1.63 0.00	26.75 1.19 0.00	25.68 1.21 0.00	36.95 1.82 0.00	54.55 2.74 0.00	50.30 2.91 0.00	50.64 3.15 0.00	49.48 3.19 -2.00	55.92 3.32 -9.85	51.41 3.54 -3.90	90.30 4.16 -34.53	51.18 2.83 -11.88	50.81 3.50 -2.09	52.90 3.93 0.00	50.89 3.54 -7.67	63.85 5.13 -7.84	49.99 4.41 -0.21	52.88 4.29 0.00	47.38 3.67 -1.14	45.98 3.50 -2.58	45.18 3.10 -6.53	44.09 2.83 -0.19
RAVENSWOOD_GT3_1 24248	24.34 1.14 0.00	17.38 0.76 0.00	37.82 1.63 0.00	26.75 1.19 0.00	25.68 1.21 0.00	36.95 1.82 0.00	54.55 2.74 0.00	50.30 2.91 0.00	50.64 3.15 0.00	49.48 3.19 -2.00	55.92 3.32 -9.85	51.41 3.54 -3.90	90.30 4.16 -34.53	51.18 2.83 -11.88	50.81 3.50 -2.09	52.90 3.93 0.00	50.89 3.54 -7.67	63.85 5.13 -7.84	49.99 4.41 -0.21	52.88 4.29 0.00	47.38 3.67 -1.14	45.98 3.50 -2.58	45.18 3.10 -6.53	44.09 2.83 -0.19
RAVENSWOOD_GT3_2 24249	24.34 1.14 0.00	17.38 0.76 0.00	37.82 1.63 0.00	26.75 1.19 0.00	25.68 1.21 0.00	36.95 1.82 0.00	54.55 2.74 0.00	50.30 2.91 0.00	50.64 3.15 0.00	49.48 3.19 -2.00	55.92 3.32 -9.85	51.41 3.54 -3.90	90.30 4.16 -34.53	51.18 2.83 -11.88	50.81 3.50 -2.09	52.90 3.93 0.00	50.89 3.54 -7.67	63.85 5.13 -7.84	49.99 4.41 -0.21	52.88 4.29 0.00	47.38 3.67 -1.14	45.98 3.50 -2.58	45.18 3.10 -6.53	44.09 2.83 -0.19
RAVENSWOOD_GT3_3 24250	24.34 1.14 0.00	17.38 0.76 0.00	37.82 1.63 0.00	26.75 1.19 0.00	25.68 1.21 0.00	36.95 1.82 0.00	54.55 2.74 0.00	50.30 2.91 0.00	50.64 3.15 0.00	49.48 3.19 -2.00	55.92 3.32 -9.85	51.41 3.54 -3.90	90.30 4.16 -34.53	51.18 2.83 -11.88	50.81 3.50 -2.09	52.90 3.93 0.00	50.89 3.54 -7.67	63.85 5.13 -7.84	49.99 4.41 -0.21	52.88 4.29 0.00	47.38 3.67 -1.14	45.98 3.50 -2.58	45.18 3.10 -6.53	44.09 2.83 -0.19
RAVENSWOOD_GT3_4 24251	24.34 1.14 0.00	17.38 0.76 0.00	37.82 1.63 0.00	26.75 1.19 0.00	25.68 1.21 0.00	36.95 1.82 0.00	54.55 2.74 0.00	50.30 2.91 0.00	50.64 3.15 0.00	49.48 3.19 -2.00	55.92 3.32 -9.85	51.41 3.54 -3.90	90.30 4.16 -34.53	51.18 2.83 -11.88	50.81 3.50 -2.09	52.90 3.93 0.00	50.89 3.54 -7.67	63.85 5.13 -7.84	49.99 4.41 -0.21	52.88 4.29 0.00	47.38 3.67 -1.14	45.98 3.50 -2.58	45.18 3.10 -6.53	44.09 2.83 -0.19
RAVENSWOOD_GT_1 23729	24.34 1.15 0.00	17.38 0.76 0.00	37.83 1.64 0.00	26.76 1.20 0.00	25.70 1.22 0.00	36.96 1.83 0.00	54.58 2.77 0.00	50.33 2.93 0.00	50.67 3.18 0.00	49.50 3.21 -2.00	55.94 3.34 -9.85	51.43 3.56 -3.90	90.32 4.18 -34.53	51.19 2.84 -11.88	50.83 3.52 -2.09	52.92 3.96 0.00	50.91 3.55 -7.67	63.88 5.15 -7.84	50.01 4.43 -0.21	52.90 4.31 0.00	47.40 3.69 -1.14	45.99 3.52 -2.58	45.19 3.11 -6.53	44.10 2.85 -0.19
RAVENSWOOD_GT_10 24258	24.62 1.42 0.00	17.56 0.94 0.00	38.20 2.01 0.00	27.02 1.46 0.00	25.94 1.47 0.00	37.34 2.21 0.00	55.12 3.31 0.00	50.81 3.41 0.00	51.13 3.65 0.00	49.96 3.67 -2.00	56.43 3.83 -9.85	51.96 4.10 -3.90	90.98 4.83 -34.53	51.63 3.28 -11.88	51.39 4.08 -2.09	53.58 4.62 0.00	51.44 4.09 -7.67	64.55 5.83 -7.84	50.60 5.02 -0.21	53.52 4.93 0.00	47.98 4.27 -1.14	46.55 4.07 -2.58	45.68 3.60 -6.53	44.63 3.38 -0.19
RAVENSWOOD_GT_11 24259	24.62 1.42 0.00	17.56 0.94 0.00	38.20 2.01 0.00	27.02 1.46 0.00	25.94 1.47 0.00	37.34 2.21 0.00	55.12 3.31 0.00	50.81 3.41 0.00	51.13 3.65 0.00	49.96 3.67 -2.00	56.43 3.83 -9.85	51.96 4.10 -3.90	90.98 4.83 -34.53	51.63 3.28 -11.88	51.39 4.08 -2.09	53.58 4.62 0.00	51.44 4.09 -7.67	64.55 5.83 -7.84	50.60 5.02 -0.21	53.52 4.93 0.00	47.98 4.27 -1.14	46.55 4.07 -2.58	45.68 3.60 -6.53	44.63 3.38 -0.19
RAVENSWOOD_GT_4 24252	24.61 1.41 0.00	17.56 0.94 0.00	38.19 2.00 0.00	27.01 1.45 0.00	25.93 1.46 0.00	37.33 2.20 0.00	55.11 3.30 0.00	50.79 3.40 0.00	51.13 3.64 0.00	49.95 3.66 -2.00	56.42 3.82 -9.85	51.95 4.09 -3.90	90.97 4.82 -34.53	51.62 3.27 -11.88	51.38 4.07 -2.09	53.56 4.60 0.00	51.43 4.08 -7.67	64.53 5.81 -7.84	50.58 5.00 -0.21	53.50 4.91 0.00	47.96 4.26 -1.14	46.53 4.06 -2.58	45.67 3.58 -6.53	44.62 3.36 -0.19
RAVENSWOOD_GT_5 24254	24.34 1.14 0.00	17.38 0.76 0.00	37.82 1.63 0.00	26.75 1.19 0.00	25.68 1.21 0.00	36.95 1.82 0.00	54.55 2.74 0.00	50.30 2.91 0.00	50.64 3.15 0.00	49.48 3.19 -2.00	55.92 3.32 -9.85	51.41 3.54 -3.90	90.30 4.16 -34.53	51.18 2.83 -11.88	50.81 3.50 -2.09	52.90 3.93 0.00	50.89 3.54 -7.67	63.85 5.13 -7.84	49.99 4.41 -0.21	52.88 4.29 0.00	47.38 3.67 -1.14	45.98 3.50 -2.58	45.18 3.10 -6.53	44.09 2.83 -0.19
RAVENSWOOD_GT_6 24253	24.61 1.41 0.00	17.56 0.94 0.00	38.19 2.00 0.00	27.01 1.45 0.00	25.93 1.46 0.00	37.33 2.20 0.00	55.11 3.30 0.00	50.79 3.40 0.00	51.13 3.64 0.00	49.95 3.66 -2.00	56.42 3.82 -9.85	51.95 4.09 -3.90	90.97 4.82 -34.53	51.62 3.27 -11.88	51.38 4.07 -2.09	53.56 4.60 0.00	51.43 4.08 -7.67	64.53 5.81 -7.84	50.58 5.00 -0.21	53.50 4.91 0.00	47.96 4.26 -1.14	46.53 4.06 -2.58	45.67 3.58 -6.53	44.62 3.36 -0.19

RAVENSWOOD_GT_7 24255	24.34 1.14 0.00	17.38 0.76 0.00	37.82 1.63 0.00	26.75 1.19 0.00	25.68 1.21 0.00	36.95 1.82 0.00	54.55 2.74 0.00	50.30 2.91 0.00	50.64 3.15 0.00	49.48 3.19 -2.00	55.92 3.32 -9.85	51.41 3.54 -3.90	90.30 4.16 -34.53	51.18 2.83 -11.88	50.81 3.50 -2.09	52.90 3.93 0.00	50.89 3.54 -7.67	63.85 5.13 -7.84	49.99 4.41 -0.21	52.88 4.29 0.00	47.38 3.67 -1.14	45.98 3.50 -2.58	45.18 3.10 -6.53	44.09 2.83 -0.19
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.62 1.42 0.00	17.56 0.94 0.00	38.20 2.01 0.00	27.02 1.46 0.00	25.94 1.47 0.00	37.34 2.21 0.00	55.12 3.31 0.00	50.81 3.41 0.00	51.13 3.65 0.00	49.96 3.67 -2.00	56.43 3.83 -9.85	51.96 4.10 -3.90	90.98 4.83 -34.53	51.63 3.28 -11.88	51.39 4.08 -2.09	53.58 4.62 0.00	51.44 4.09 -7.67	64.55 5.83 -7.84	50.60 5.02 -0.21	53.52 4.93 0.00	47.98 4.27 -1.14	46.55 4.07 -2.58	45.68 3.60 -6.53	44.63 3.38 -0.19
RAVENSWOOD_GT_9 24257	24.62 1.42 0.00	17.56 0.94 0.00	38.20 2.01 0.00	27.02 1.46 0.00	25.94 1.47 0.00	37.34 2.21 0.00	55.12 3.31 0.00	50.81 3.41 0.00	51.13 3.65 0.00	49.96 3.67 -2.00	56.43 3.83 -9.85	51.96 4.10 -3.90	90.98 4.83 -34.53	51.63 3.28 -11.88	51.39 4.08 -2.09	53.58 4.62 0.00	51.44 4.09 -7.67	64.55 5.83 -7.84	50.60 5.02 -0.21	53.52 4.93 0.00	47.98 4.27 -1.14	46.55 4.07 -2.58	45.68 3.60 -6.53	44.63 3.38 -0.19
RAVENSWOOD___1 23533	24.62 1.43 0.00	17.56 0.94 0.00	38.21 2.02 0.00	27.02 1.46 0.00	25.94 1.47 0.00	37.35 2.22 0.00	55.13 3.32 0.00	50.81 3.42 0.00	51.15 3.66 0.00	49.97 3.68 -2.00	56.44 3.84 -9.85	51.97 4.11 -3.90	90.99 4.84 -34.53	51.64 3.29 -11.88	51.40 4.09 -2.09	53.59 4.63 0.00	51.45 4.10 -7.67	64.56 5.83 -7.84	50.61 5.02 -0.21	53.52 4.93 0.00	47.98 4.28 -1.14	46.55 4.07 -2.58	45.68 3.60 -6.53	44.63 3.38 -0.19
RAVENSWOOD___2 23534	24.59 1.39 0.00	17.54 0.92 0.00	38.16 1.97 0.00	26.98 1.42 0.00	25.91 1.43 0.00	37.29 2.16 0.00	54.96 3.15 0.00	50.56 3.16 0.00	50.87 3.38 0.00	49.70 3.41 -2.00	56.17 3.57 -9.85	51.70 3.83 -3.90	90.66 4.51 -34.53	51.42 3.07 -11.88	51.12 3.81 -2.09	53.28 4.32 0.00	51.20 3.85 -7.67	64.23 5.51 -7.84	50.32 4.74 -0.21	53.22 4.63 0.00	47.76 4.05 -1.14	46.39 3.92 -2.58	45.58 3.49 -6.53	44.55 3.30 -0.19
RAVENSWOOD___3 23535	24.34 1.15 0.00	17.38 0.76 0.00	37.83 1.64 0.00	26.76 1.20 0.00	25.70 1.22 0.00	36.96 1.83 0.00	54.58 2.77 0.00	50.33 2.93 0.00	50.67 3.18 0.00	49.50 3.21 -2.00	55.94 3.34 -9.85	51.43 3.56 -3.90	90.32 4.18 -34.53	51.19 2.84 -11.88	50.83 3.52 -2.09	52.92 3.96 0.00	50.91 3.55 -7.67	63.88 5.15 -7.84	50.01 4.43 -0.21	52.90 4.31 0.00	47.40 3.69 -1.14	45.99 3.52 -2.58	45.19 3.11 -6.53	44.10 2.85 -0.19
RAVNSWD 8-11____ 23667	24.62 1.42 0.00	17.56 0.94 0.00	38.20 2.01 0.00	27.02 1.46 0.00	25.94 1.47 0.00	37.34 2.21 0.00	55.12 3.31 0.00	50.81 3.41 0.00	51.13 3.65 0.00	49.96 3.67 -2.00	56.43 3.83 -9.85	51.96 4.10 -3.90	90.98 4.83 -34.53	51.63 3.28 -11.88	51.39 4.08 -2.09	53.58 4.62 0.00	51.44 4.09 -7.67	64.55 5.83 -7.84	50.60 5.02 -0.21	53.52 4.93 0.00	47.98 4.27 -1.14	46.55 4.07 -2.58	45.68 3.60 -6.53	44.63 3.38 -0.19
RCPL_TRUST___DRP 24196	24.31 1.12 0.00	17.36 0.74 0.00	37.79 1.60 0.00	26.73 1.17 0.00	25.66 1.19 0.00	36.92 1.79 0.00	54.52 2.71 0.00	50.27 2.88 0.00	50.61 3.12 0.00	49.46 3.16 -2.00	55.89 3.29 -9.85	51.37 3.51 -3.90	90.26 4.12 -34.53	51.15 2.80 -11.88	50.78 3.47 -2.09	52.86 3.89 0.00	50.85 3.50 -7.67	63.81 5.09 -7.84	49.96 4.37 -0.21	52.84 4.25 0.00	47.34 3.64 -1.14	45.94 3.47 -2.58	45.15 3.06 -6.53	44.05 2.80 -0.19
RENSSELAER___COGEN 23796	25.07 1.87 0.00	18.01 1.39 0.00	39.31 3.12 0.00	27.82 2.26 0.00	26.69 2.22 0.00	38.13 3.00 0.00	56.22 4.41 0.00	51.10 3.71 0.00	51.21 3.72 0.00	47.74 3.45 0.00	46.05 3.30 0.00	47.44 3.48 0.00	55.07 3.45 0.00	38.85 2.38 0.00	48.33 3.11 0.00	52.54 3.58 0.00	42.49 2.81 0.00	54.25 3.36 0.00	48.36 2.99 0.00	52.10 3.51 0.00	45.62 3.05 0.00	42.65 2.76 0.00	38.07 2.52 0.00	44.55 3.49 0.00
REVERE_CPPR_DRP 24186	24.07 0.87 0.00	17.28 0.66 0.00	37.59 1.40 0.00	26.55 0.99 0.00	25.44 0.96 0.00	36.47 1.34 0.00	53.98 2.18 0.00	48.95 1.56 0.00	49.07 1.58 0.00	45.79 1.50 0.00	44.17 1.42 0.00	45.45 1.49 0.00	53.26 1.65 0.00	37.61 1.14 0.00	46.71 1.50 0.00	50.64 1.68 0.00	41.00 1.32 0.00	52.51 1.62 0.00	46.83 1.46 0.00	50.44 1.85 0.00	44.20 1.63 0.00	41.36 1.47 0.00	36.72 1.17 0.00	42.62 1.56 0.00
ROCHESTER_9_IC 23652	23.74 0.54 0.00	17.11 0.49 0.00	36.94 0.75 0.00	25.94 0.38 0.00	24.81 0.34 0.00	35.76 0.63 0.00	52.87 1.06 0.00	48.08 0.69 0.00	48.12 0.63 0.00	44.95 0.66 0.00	43.23 0.48 0.00	44.40 0.44 0.00	52.11 0.49 0.00	37.03 0.56 0.00	45.97 0.75 0.00	49.84 0.88 0.00	40.09 0.41 0.00	51.14 0.25 0.00	45.60 0.23 0.00	49.15 0.56 0.00	43.07 0.50 0.00	40.08 0.19 0.00	35.51 -0.05 0.00	41.35 0.28 0.00
ROSETON___1 23587	23.67 0.48 0.00	16.95 0.33 0.00	36.94 0.75 0.00	26.15 0.59 0.00	25.10 0.63 0.00	36.00 0.88 0.00	53.05 1.24 0.00	48.81 1.42 0.00	48.94 1.45 0.00	45.74 1.45 0.00	44.42 1.67 0.00	45.66 1.70 0.00	53.58 1.96 0.00	37.82 1.36 0.00	46.75 1.53 0.00	50.72 1.76 0.00	41.43 1.74 0.00	53.54 2.66 0.00	47.66 2.29 0.00	50.76 2.17 0.00	44.44 1.88 0.00	41.85 1.96 0.00	37.35 1.80 0.00	42.53 1.47 0.00
ROSETON___2 23588	23.70 0.50 0.00	16.96 0.34 0.00	36.97 0.78 0.00	26.17 0.61 0.00	25.12 0.64 0.00	36.03 0.90 0.00	53.13 1.32 0.00	48.88 1.49 0.00	49.06 1.58 0.00	45.89 1.60 0.00	44.57 1.82 0.00	45.83 1.87 0.00	53.81 2.19 0.00	37.96 1.49 0.00	46.93 1.71 0.00	50.95 1.99 0.00	41.59 1.91 0.00	53.77 2.88 0.00	47.86 2.49 0.00	50.97 2.38 0.00	44.61 2.04 0.00	41.95 2.06 0.00	37.39 1.84 0.00	42.58 1.52 0.00
RUSSELL___STATION 23914	23.40 0.20 0.00	16.91 0.28 0.00	36.40 0.22 0.00	25.48 -0.08 0.00	24.37 -0.10 0.00	35.12 -0.01 0.00	51.90 0.09 0.00	47.20 -0.19 0.00	47.26 -0.22 0.00	44.14 -0.15 0.00	42.44 -0.31 0.00	43.61 -0.35 0.00	51.26 -0.36 0.00	36.42 -0.05 0.00	45.06 -0.16 0.00	48.82 -0.13 0.00	39.29 -0.39 0.00	50.15 -0.73 0.00	44.71 -0.66 0.00	48.17 -0.42 0.00	42.19 -0.37 0.00	39.22 -0.67 0.00	34.71 -0.84 0.00	40.36 -0.70 0.00
S SALMON___HYD 24043	23.23 0.03 0.00	16.68 0.06 0.00	36.31 0.12 0.00	25.63 0.07 0.00	24.51 0.04 0.00	35.11 -0.02 0.00	51.84 0.03 0.00	47.00 -0.39 0.00	47.08 -0.41 0.00	43.89 -0.40 0.00	42.32 -0.43 0.00	43.54 -0.42 0.00	51.13 -0.48 0.00	36.13 -0.34 0.00	44.84 -0.37 0.00	48.56 -0.40 0.00	39.27 -0.42 0.00	50.27 -0.62 0.00	44.85 -0.52 0.00	48.30 -0.29 0.00	42.35 -0.22 0.00	39.65 -0.25 0.00	35.21 -0.35 0.00	40.90 -0.16 0.00
SELKIRK___II 23799	24.66 1.47 0.00	17.69 1.07 0.00	38.63 2.44 0.00	27.33 1.78 0.00	26.23 1.76 0.00	37.51 2.38 0.00	55.25 3.44 0.00	50.18 2.79 0.00	50.27 2.78 0.00	46.88 2.59 0.00	45.22 2.47 0.00	46.58 2.62 0.00	54.08 2.46 0.00	38.16 1.69 0.00	47.44 2.22 0.00	51.57 2.62 0.00	41.71 2.03 0.00	53.23 2.34 0.00	47.45 2.08 0.00	51.13 2.54 0.00	44.79 2.23 0.00	41.93 2.04 0.00	37.46 1.90 0.00	43.82 2.75 0.00



SELKIRK___I 23801	24.76 1.56 0.00	17.79 1.17 0.00	38.83 2.64 0.00	27.47 1.91 0.00	26.35 1.88 0.00	37.62 2.49 0.00	55.21 3.41 0.00	50.16 2.77 0.00	50.25 2.77 0.00	46.88 2.59 0.00	45.24 2.49 0.00	46.61 2.65 0.00	54.11 2.49 0.00	38.17 1.70 0.00	47.45 2.23 0.00	51.62 2.66 0.00	41.77 2.08 0.00	53.32 2.43 0.00	47.52 2.15 0.00	51.18 2.59 0.00	44.85 2.28 0.00	42.00 2.11 0.00	37.51 1.96 0.00	43.86 2.80 0.00
SENECA OSWGO___HYD 24041	22.91 -0.29 0.00	16.44 -0.18 0.00	35.78 -0.41 0.00	25.24 -0.32 0.00	24.12 -0.35 0.00	34.56 -0.57 0.00	50.91 -0.90 0.00	46.42 -0.97 0.00	46.50 -0.99 0.00	43.36 -0.93 0.00	41.87 -0.89 0.00	43.11 -0.85 0.00	50.69 -0.93 0.00	35.81 -0.66 0.00	44.39 -0.83 0.00	48.05 -0.91 0.00	38.91 -0.77 0.00	49.93 -0.95 0.00	44.55 -0.82 0.00	47.80 -0.79 0.00	41.89 -0.68 0.00	39.23 -0.66 0.00	34.86 -0.69 0.00	40.31 -0.75 0.00
SENECA___ENERGY 23797	22.78 -0.42 0.00	16.49 -0.13 0.00	35.50 -0.69 0.00	24.73 -0.83 0.00	23.63 -0.84 0.00	33.98 -1.15 0.00	50.21 -1.59 0.00	45.96 -1.44 0.00	46.09 -1.39 0.00	42.89 -1.40 0.00	41.37 -1.38 0.00	42.48 -1.48 0.00	50.14 -1.48 0.00	35.49 -0.98 0.00	44.01 -1.20 0.00	47.85 -1.11 0.00	38.85 -0.83 0.00	49.98 -0.91 0.00	44.54 -0.83 0.00	47.64 -0.95 0.00	41.67 -0.89 0.00	38.91 -0.98 0.00	34.49 -1.06 0.00	39.67 -1.39 0.00
SHOEMAKER___GT 23640	23.24 0.04 0.00	16.62 0.00 0.00	36.23 0.04 0.00	25.63 0.07 0.00	24.58 0.11 0.00	35.29 0.16 0.00	52.04 0.23 0.00	47.90 0.51 0.00	48.11 0.62 0.00	44.97 0.68 0.00	43.56 0.81 0.00	44.92 0.96 0.00	52.77 1.15 0.00	37.21 0.74 0.00	46.08 0.87 0.00	49.96 1.01 0.00	40.81 1.12 0.00	52.80 1.91 0.00	46.99 1.61 0.00	50.00 1.41 0.00	43.75 1.18 0.00	41.09 1.20 0.00	36.65 1.10 0.00	41.70 0.63 0.00
SHOREHAM_IC_1 23715	23.89 0.70 0.00	17.30 0.67 0.00	37.80 1.61 0.00	26.87 1.31 0.00	25.87 1.40 0.00	37.16 2.03 0.00	53.99 2.18 0.00	49.18 1.79 0.00	48.75 1.27 0.00	46.01 1.72 0.00	44.94 2.18 0.00	46.33 2.37 0.00	54.49 2.87 0.00	38.63 2.16 0.00	47.87 2.66 0.00	51.94 2.98 0.00	43.61 2.66 -1.27	55.09 4.10 -0.10	53.00 3.43 -4.20	54.24 3.22 -2.43	44.95 2.18 -0.20	41.90 2.01 0.00	37.29 1.74 0.00	42.97 1.90 0.00
SHOREHAM_IC_2 23716	23.89 0.70 0.00	17.30 0.67 0.00	37.80 1.61 0.00	26.87 1.31 0.00	25.87 1.40 0.00	37.16 2.03 0.00	53.99 2.18 0.00	49.18 1.79 0.00	48.75 1.27 0.00	46.01 1.72 0.00	44.94 2.18 0.00	46.33 2.37 0.00	54.49 2.87 0.00	38.63 2.16 0.00	47.87 2.66 0.00	51.94 2.98 0.00	43.61 2.66 -1.27	55.09 4.10 -0.10	53.00 3.43 -4.20	54.24 3.22 -2.43	44.95 2.18 -0.20	41.90 2.01 0.00	37.29 1.74 0.00	42.97 1.90 0.00
SITHE_IND_GS1 24169	22.65 -0.55 0.00	16.25 -0.37 0.00	35.35 -0.84 0.00	24.93 -0.63 0.00	23.81 -0.66 0.00	34.14 -0.99 0.00	50.28 -1.53 0.00	45.98 -1.42 0.00	46.06 -1.43 0.00	42.95 -1.35 0.00	41.46 -1.30 0.00	42.63 -1.33 0.00	50.16 -1.46 0.00	35.45 -1.02 0.00	43.93 -1.29 0.00	47.58 -1.38 0.00	38.58 -1.10 0.00	49.55 -1.34 0.00	44.19 -1.18 0.00	47.32 -1.27 0.00	41.45 -1.12 0.00	38.84 -1.05 0.00	34.56 -0.99 0.00	39.94 -1.12 0.00
SITHE_IND_GS2 24170	22.65 -0.55 0.00	16.25 -0.37 0.00	35.35 -0.84 0.00	24.93 -0.63 0.00	23.81 -0.66 0.00	34.14 -0.99 0.00	50.28 -1.53 0.00	45.98 -1.42 0.00	46.06 -1.43 0.00	42.95 -1.35 0.00	41.46 -1.30 0.00	42.63 -1.33 0.00	50.16 -1.46 0.00	35.45 -1.02 0.00	43.93 -1.29 0.00	47.58 -1.38 0.00	38.58 -1.10 0.00	49.55 -1.34 0.00	44.19 -1.18 0.00	47.32 -1.27 0.00	41.45 -1.12 0.00	38.84 -1.05 0.00	34.56 -0.99 0.00	39.94 -1.12 0.00
SITHE_IND_GS3 24171	22.65 -0.55 0.00	16.25 -0.37 0.00	35.35 -0.84 0.00	24.93 -0.63 0.00	23.81 -0.66 0.00	34.14 -0.99 0.00	50.28 -1.53 0.00	45.98 -1.42 0.00	46.06 -1.43 0.00	42.95 -1.35 0.00	41.46 -1.30 0.00	42.63 -1.33 0.00	50.16 -1.46 0.00	35.45 -1.02 0.00	43.93 -1.29 0.00	47.58 -1.38 0.00	38.58 -1.10 0.00	49.55 -1.34 0.00	44.19 -1.18 0.00	47.32 -1.27 0.00	41.45 -1.12 0.00	38.84 -1.05 0.00	34.56 -0.99 0.00	39.94 -1.12 0.00
SITHE_IND_GS4 24172	22.65 -0.55 0.00	16.25 -0.37 0.00	35.35 -0.84 0.00	24.93 -0.63 0.00	23.81 -0.66 0.00	34.14 -0.99 0.00	50.28 -1.53 0.00	45.98 -1.42 0.00	46.06 -1.43 0.00	42.95 -1.35 0.00	41.46 -1.30 0.00	42.63 -1.33 0.00	50.16 -1.46 0.00	35.45 -1.02 0.00	43.93 -1.29 0.00	47.58 -1.38 0.00	38.58 -1.10 0.00	49.55 -1.34 0.00	44.19 -1.18 0.00	47.32 -1.27 0.00	41.45 -1.12 0.00	38.84 -1.05 0.00	34.56 -0.99 0.00	39.94 -1.12 0.00
SITHE___BATAVIA 24024	22.57 -0.62 0.00	16.22 -0.40 0.00	35.06 -1.13 0.00	24.67 -0.89 0.00	23.60 -0.87 0.00	34.15 -0.98 0.00	50.48 -1.32 0.00	46.37 -1.02 0.00	46.38 -1.11 0.00	43.37 -0.92 0.00	41.84 -0.91 0.00	42.97 -0.99 0.00	51.05 -0.57 0.00	36.17 -0.30 0.00	44.74 -0.48 0.00	48.65 -0.31 0.00	39.40 -0.28 0.00	50.84 -0.05 0.00	45.36 -0.01 0.00	48.45 -0.14 0.00	42.46 -0.11 0.00	39.67 -0.23 0.00	35.14 -0.41 0.00	39.85 -1.21 0.00
SITHE___INDEPEND 23800	22.65 -0.55 0.00	16.25 -0.37 0.00	35.35 -0.84 0.00	24.93 -0.63 0.00	23.81 -0.66 0.00	34.14 -0.99 0.00	50.28 -1.53 0.00	45.98 -1.42 0.00	46.06 -1.43 0.00	42.95 -1.35 0.00	41.46 -1.30 0.00	42.63 -1.33 0.00	50.16 -1.46 0.00	35.45 -1.02 0.00	43.93 -1.29 0.00	47.58 -1.38 0.00	38.58 -1.10 0.00	49.55 -1.34 0.00	44.19 -1.18 0.00	47.32 -1.27 0.00	41.45 -1.12 0.00	38.84 -1.05 0.00	34.56 -0.99 0.00	39.94 -1.12 0.00
SITHE___MASSENA 23902	23.42 0.22 0.00	16.76 0.14 0.00	36.48 0.29 0.00	25.76 0.20 0.00	24.67 0.20 0.00	35.55 0.42 0.00	52.46 0.65 0.00	47.76 0.37 0.00	47.74 0.25 0.00	44.50 0.21 0.00	42.83 0.08 0.00	43.90 -0.06 0.00	51.65 0.03 0.00	36.55 0.08 0.00	45.30 0.09 0.00	48.96 0.00 0.00	39.29 -0.39 0.00	49.93 -0.96 0.00	44.49 -0.89 0.00	47.84 -0.75 0.00	42.09 -0.47 0.00	39.46 -0.43 0.00	35.33 -0.23 0.00	41.30 0.23 0.00
SITHE___OGDNSBRG 24021	24.27 1.08 0.00	17.57 0.95 0.00	38.27 2.08 0.00	27.03 1.47 0.00	25.92 1.44 0.00	37.26 2.13 0.00	53.76 1.95 0.00	47.15 -0.24 0.00	47.06 -0.43 0.00	43.98 -0.31 0.00	42.26 -0.50 0.00	43.19 -0.77 0.00	50.78 -0.84 0.00	36.37 -0.10 0.00	44.59 -0.62 0.00	48.19 -0.77 0.00	38.69 -0.99 0.00	48.67 -2.21 0.00	43.38 -1.99 0.00	46.92 -1.67 0.00	41.45 -1.12 0.00	39.12 -0.77 0.00	36.37 0.81 0.00	43.25 2.19 0.00
SITHE___STERLING 23777	23.75 0.56 0.00	17.06 0.44 0.00	37.08 0.89 0.00	26.18 0.62 0.00	25.07 0.59 0.00	35.95 0.82 0.00	53.18 1.37 0.00	48.33 0.94 0.00	48.45 0.97 0.00	45.21 0.92 0.00	43.62 0.87 0.00	44.88 0.92 0.00	52.64 1.02 0.00	37.17 0.70 0.00	46.14 0.93 0.00	50.03 1.07 0.00	40.54 0.86 0.00	51.97 1.08 0.00	46.35 0.98 0.00	49.84 1.25 0.00	43.67 1.10 0.00	40.88 0.99 0.00	36.31 0.75 0.00	42.04 0.98 0.00
SOUTH CAIRO___GT 23612	23.65 0.46 0.00	16.94 0.32 0.00	36.94 0.75 0.00	26.11 0.56 0.00	25.04 0.57 0.00	35.93 0.80 0.00	53.03 1.22 0.00	48.76 1.37 0.00	48.97 1.48 0.00	45.69 1.40 0.00	44.27 1.51 0.00	45.51 1.55 0.00	53.34 1.72 0.00	37.67 1.20 0.00	46.65 1.43 0.00	50.47 1.51 0.00	41.12 1.44 0.00	53.00 2.11 0.00	47.25 1.88 0.00	50.48 1.89 0.00	44.09 1.52 0.00	41.22 1.33 0.00	36.68 1.13 0.00	42.00 0.94 0.00

SOUTH HAMPTN___IC 23720	23.89 0.70 0.00	17.30 0.67 0.00	37.80 1.61 0.00	26.87 1.31 0.00	25.87 1.40 0.00	37.16 2.03 0.00	53.99 2.18 0.00	49.18 1.79 0.00	48.75 1.27 0.00	46.01 1.72 0.00	44.94 2.18 0.00	46.33 2.37 0.00	54.49 2.87 0.00	38.63 2.16 0.00	47.87 2.66 0.00	51.94 2.98 0.00	43.61 2.66 -1.27	55.09 4.10 -0.10	53.00 3.43 -4.20	54.24 3.22 -2.43	44.95 2.18 -0.20	41.90 2.01 0.00	37.29 1.74 0.00	42.97 1.90 0.00
SOUTHOLD___IC 23719	23.89 0.70 0.00	17.30 0.67 0.00	37.80 1.61 0.00	26.87 1.31 0.00	25.87 1.40 0.00	37.16 2.03 0.00	53.99 2.18 0.00	49.18 1.79 0.00	48.75 1.27 0.00	46.01 1.72 0.00	44.94 2.18 0.00	46.33 2.37 0.00	54.49 2.87 0.00	38.63 2.16 0.00	47.87 2.66 0.00	51.94 2.98 0.00	43.61 2.66 -1.27	55.09 4.10 -0.10	53.00 3.43 -4.20	54.24 3.22 -2.43	44.95 2.18 -0.20	41.90 2.01 0.00	37.29 1.74 0.00	42.97 1.90 0.00
ST LAWRENCE____ 23600	23.16 -0.04 0.00	16.57 -0.05 0.00	36.04 -0.15 0.00	25.45 -0.11 0.00	24.37 -0.10 0.00	35.11 -0.02 0.00	51.86 0.05 0.00	47.36 -0.03 0.00	47.32 -0.17 0.00	44.10 -0.19 0.00	42.46 -0.29 0.00	43.53 -0.43 0.00	51.23 -0.38 0.00	36.24 -0.23 0.00	44.92 -0.29 0.00	48.58 -0.38 0.00	39.12 -0.57 0.00	49.78 -1.11 0.00	44.36 -1.02 0.00	47.62 -0.97 0.00	41.81 -0.75 0.00	39.18 -0.72 0.00	35.01 -0.54 0.00	40.83 -0.23 0.00
STATION 5_MISC_HYD 23604	24.61 1.41 0.00	17.61 0.99 0.00	37.97 1.79 0.00	26.70 1.14 0.00	25.53 1.06 0.00	36.99 1.86 0.00	55.39 3.58 0.00	50.70 3.31 0.00	50.94 3.45 0.00	47.68 3.39 0.00	45.96 3.21 0.00	47.02 3.06 0.00	55.29 3.67 0.00	39.16 2.69 0.00	48.65 3.43 0.00	52.66 3.70 0.00	42.51 2.82 0.00	54.60 3.71 0.00	48.52 3.15 0.00	52.31 3.72 0.00	45.62 3.05 0.00	42.19 2.30 0.00	37.15 1.60 0.00	43.00 1.94 0.00
STURGEON_POOL_HYD 23609	23.73 0.53 0.00	17.00 0.37 0.00	37.06 0.87 0.00	26.22 0.66 0.00	25.16 0.68 0.00	36.09 0.96 0.00	53.33 1.52 0.00	49.11 1.72 0.00	49.33 1.84 0.00	46.14 1.85 0.00	44.77 2.02 0.00	46.03 2.07 0.00	54.06 2.44 0.00	38.11 1.64 0.00	47.15 1.94 0.00	51.20 2.25 0.00	41.56 1.88 0.00	53.76 2.87 0.00	47.87 2.50 0.00	50.97 2.38 0.00	44.84 2.27 0.00	42.09 2.20 0.00	37.48 1.93 0.00	42.64 1.58 0.00
SYRACUSE___POWER 24017	22.93 -0.26 0.00	16.51 -0.12 0.00	35.82 -0.37 0.00	25.23 -0.33 0.00	24.13 -0.34 0.00	34.58 -0.55 0.00	51.05 -0.76 0.00	46.50 -0.89 0.00	46.58 -0.90 0.00	43.46 -0.83 0.00	41.96 -0.79 0.00	43.18 -0.78 0.00	50.79 -0.83 0.00	35.87 -0.60 0.00	44.47 -0.74 0.00	48.18 -0.78 0.00	39.09 -0.59 0.00	50.24 -0.65 0.00	44.81 -0.56 0.00	48.06 -0.53 0.00	42.10 -0.47 0.00	39.43 -0.46 0.00	35.03 -0.52 0.00	40.42 -0.65 0.00
Stony___Brook 24151	24.02 0.83 0.00	17.36 0.74 0.00	37.95 1.76 0.00	26.97 1.41 0.00	25.98 1.51 0.00	37.30 2.17 0.00	54.24 2.43 0.00	49.47 2.08 0.00	49.02 1.54 0.00	46.13 1.83 0.00	44.92 2.17 0.00	46.31 2.35 0.00	54.62 3.00 0.00	38.87 2.40 0.00	48.17 2.95 0.00	52.15 3.19 0.00	43.65 2.70 -1.27	55.20 4.22 -0.10	53.10 3.53 -4.20	54.40 3.38 -2.43	45.09 2.31 -0.20	42.28 2.39 0.00	37.65 2.09 0.00	43.27 2.21 0.00
UPPER HUDSON___HYD 24058	24.75 1.56 0.00	17.66 1.04 0.00	38.52 2.33 0.00	27.28 1.72 0.00	25.91 1.44 0.00	37.48 2.35 0.00	55.57 3.76 0.00	50.94 3.55 0.00	51.90 4.41 0.00	48.19 3.90 0.00	46.48 3.73 0.00	47.92 3.96 0.00	55.50 3.88 0.00	39.42 2.95 0.00	49.36 4.15 0.00	53.35 4.40 0.00	42.93 3.25 0.00	54.30 3.41 0.00	47.98 2.61 0.00	51.51 2.92 0.00	44.94 2.37 0.00	41.56 1.67 0.00	36.87 1.32 0.00	43.23 2.17 0.00
UPPER RAQUET___HYD 24056	23.60 0.40 0.00	16.90 0.28 0.00	36.82 0.63 0.00	26.02 0.46 0.00	24.93 0.46 0.00	35.91 0.78 0.00	53.06 1.25 0.00	48.28 0.89 0.00	48.49 1.00 0.00	45.20 0.91 0.00	43.47 0.72 0.00	44.57 0.61 0.00	52.38 0.76 0.00	37.07 0.60 0.00	45.98 0.77 0.00	49.33 0.37 0.00	39.30 -0.38 0.00	49.82 -1.07 0.00	44.34 -1.03 0.00	47.88 -0.71 0.00	42.26 -0.31 0.00	39.62 -0.27 0.00	35.42 -0.14 0.00	41.63 0.57 0.00
VISCHER___FERRY HYD 24020	24.98 1.79 0.00	17.89 1.27 0.00	39.04 2.85 0.00	27.65 2.09 0.00	26.52 2.04 0.00	37.99 2.86 0.00	56.01 4.21 0.00	51.04 3.65 0.00	51.25 3.77 0.00	47.76 3.46 0.00	46.06 3.30 0.00	47.41 3.45 0.00	55.01 3.39 0.00	38.87 2.40 0.00	48.44 3.22 0.00	52.57 3.62 0.00	42.50 2.81 0.00	54.18 3.29 0.00	48.28 2.91 0.00	52.02 3.43 0.00	45.50 2.94 0.00	42.40 2.51 0.00	37.86 2.30 0.00	44.29 3.23 0.00
WADING RIVER_1-3_GRP5 24038	23.82 0.63 0.00	17.32 0.70 0.00	37.85 1.66 0.00	26.90 1.34 0.00	25.90 1.42 0.00	37.21 2.08 0.00	53.70 1.89 0.00	48.77 1.38 0.00	48.34 0.85 0.00	45.61 1.32 0.00	44.55 1.80 0.00	45.93 1.97 0.00	54.03 2.41 0.00	38.30 1.83 0.00	47.46 2.24 0.00	51.49 2.53 0.00	43.00 2.05 -1.27	54.07 3.08 -0.10	52.09 2.52 -4.20	53.29 2.26 -2.43	44.12 1.35 -0.20	41.13 1.23 0.00	36.59 1.04 0.00	42.46 1.40 0.00
WADING RIVER_IC_1 23522	23.82 0.63 0.00	17.32 0.70 0.00	37.85 1.66 0.00	26.90 1.34 0.00	25.90 1.42 0.00	37.21 2.08 0.00	53.70 1.89 0.00	48.77 1.38 0.00	48.34 0.85 0.00	45.61 1.32 0.00	44.55 1.80 0.00	45.93 1.97 0.00	54.03 2.41 0.00	38.30 1.83 0.00	47.46 2.24 0.00	51.49 2.53 0.00	43.00 2.05 -1.27	54.07 3.08 -0.10	52.09 2.52 -4.20	53.29 2.26 -2.43	44.12 1.35 -0.20	41.13 1.23 0.00	36.59 1.04 0.00	42.46 1.40 0.00
WADING RIVER_IC_2 23547	23.82 0.63 0.00	17.32 0.70 0.00	37.85 1.66 0.00	26.90 1.34 0.00	25.90 1.42 0.00	37.21 2.08 0.00	53.70 1.89 0.00	48.77 1.38 0.00	48.34 0.85 0.00	45.61 1.32 0.00	44.55 1.80 0.00	45.93 1.97 0.00	54.03 2.41 0.00	38.30 1.83 0.00	47.46 2.24 0.00	51.49 2.53 0.00	43.00 2.05 -1.27	54.07 3.08 -0.10	52.09 2.52 -4.20	53.29 2.26 -2.43	44.12 1.35 -0.20	41.13 1.23 0.00	36.59 1.04 0.00	42.46 1.40 0.00
WADING RIVER_IC_3 23601	23.94 0.74 0.00	17.32 0.70 0.00	37.85 1.66 0.00	26.90 1.34 0.00	25.90 1.43 0.00	37.21 2.08 0.00	54.06 2.25 0.00	49.25 1.86 0.00	48.84 1.35 0.00	46.09 1.79 0.00	45.01 2.26 0.00	46.40 2.44 0.00	54.58 2.96 0.00	38.69 2.22 0.00	47.94 2.73 0.00	52.01 3.05 0.00	43.67 2.72 -1.27	55.16 4.18 -0.10	53.07 3.50 -4.20	54.33 3.31 -2.43	45.03 2.26 -0.20	41.98 2.09 0.00	37.35 1.80 0.00	43.03 1.97 0.00
WALDEN___HYDRO 24148	23.56 0.37 0.00	16.88 0.26 0.00	36.80 0.61 0.00	26.04 0.48 0.00	24.98 0.50 0.00	35.82 0.69 0.00	52.87 1.07 0.00	48.68 1.28 0.00	48.89 1.40 0.00	45.74 1.45 0.00	44.39 1.63 0.00	45.65 1.69 0.00	53.63 2.01 0.00	37.81 1.34 0.00	46.79 1.57 0.00	50.83 1.87 0.00	41.50 1.81 0.00	53.70 2.81 0.00	47.79 2.42 0.00	50.88 2.29 0.00	44.52 1.95 0.00	41.82 1.93 0.00	37.25 1.69 0.00	42.38 1.32 0.00
WATERSIDE___6 8 9 23538	24.62 1.43 0.00	17.56 0.94 0.00	38.21 2.02 0.00	27.02 1.46 0.00	25.94 1.47 0.00	37.33 2.20 0.00	55.08 3.27 0.00	50.76 3.36 0.00	51.10 3.61 0.00	49.94 3.65 -2.00	56.41 3.81 -9.85	51.95 4.09 -3.90	90.96 4.81 -34.53	51.62 3.27 -11.88	51.38 4.07 -2.09	53.56 4.60 0.00	51.43 4.08 -7.67	64.54 5.82 -7.84	50.60 5.02 -0.21	53.52 4.93 0.00	47.97 4.27 -1.14	46.55 4.08 -2.58	45.69 3.60 -6.53	44.64 3.38 -0.19

WEST BABYLON___IC 23714	24.60 1.40 0.00	17.59 0.97 0.00	38.29 2.10 0.00	27.13 1.57 0.00	26.06 1.59 0.00	37.53 2.40 0.00	55.43 3.62 0.00	50.99 3.60 0.00	51.25 3.76 0.00	48.16 3.87 0.00	46.90 4.14 0.00	48.35 4.39 0.00	56.79 5.17 0.00	40.05 3.58 0.00	49.65 4.43 0.00	53.92 4.96 0.00	45.43 4.47 -1.27	57.46 6.47 -0.10	55.19 5.62 -4.20	56.57 5.55 -2.43	47.38 4.61 -0.20	44.12 4.23 0.00	39.20 3.65 0.00	44.47 3.41 0.00
WEST CANADA___HYD 24049	23.24 0.05 0.00	16.65 0.03 0.00	36.28 0.09 0.00	25.64 0.08 0.00	24.55 0.08 0.00	35.21 0.08 0.00	51.90 0.10 0.00	47.54 0.15 0.00	47.69 0.20 0.00	44.49 0.20 0.00	42.96 0.21 0.00	44.19 0.23 0.00	51.82 0.20 0.00	36.61 0.14 0.00	45.39 0.18 0.00	49.18 0.22 0.00	39.93 0.24 0.00	51.27 0.38 0.00	45.72 0.35 0.00	48.92 0.33 0.00	42.83 0.26 0.00	40.14 0.25 0.00	35.79 0.24 0.00	41.23 0.17 0.00
WESTERN_NY_WIND 24143	22.57 -0.62 0.00	16.22 -0.40 0.00	35.06 -1.13 0.00	24.67 -0.89 0.00	23.60 -0.87 0.00	34.15 -0.98 0.00	50.48 -1.32 0.00	46.37 -1.02 0.00	46.38 -1.11 0.00	43.37 -0.92 0.00	41.84 -0.91 0.00	42.97 -0.99 0.00	51.05 -0.57 0.00	36.17 -0.30 0.00	44.74 -0.48 0.00	48.65 -0.31 0.00	39.40 -0.28 0.00	50.84 -0.05 0.00	45.36 -0.01 0.00	48.45 -0.14 0.00	42.46 -0.11 0.00	39.67 -0.23 0.00	35.14 -0.41 0.00	39.85 -1.21 0.00
YORK___WARBASSE 23770	24.71 1.51 0.00	17.62 1.00 0.00	38.32 2.13 0.00	27.09 1.53 0.00	26.02 1.54 0.00	37.46 2.33 0.00	55.36 3.55 0.00	51.03 3.64 0.00	51.40 3.91 0.00	50.22 3.92 -2.00	56.71 4.11 -9.85	52.26 4.40 -3.90	91.34 5.19 -34.53	51.88 3.53 -11.88	51.69 4.38 -2.09	53.90 4.93 0.00	51.71 4.36 -7.67	64.93 6.20 -7.84	50.93 5.34 -0.21	53.84 5.25 0.00	48.25 4.54 -1.14	46.80 4.32 -2.58	45.90 3.81 -6.53	44.82 3.56 -0.19