

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/29/2002

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	42.69 1.95 0.00	22.28 0.97 0.00	43.95 1.68 0.00	24.26 0.97 0.00	26.11 1.12 0.00	51.30 2.67 0.00	84.67 4.27 0.00	50.10 3.21 0.00	54.22 3.50 -6.81	57.32 3.36 -13.32	54.40 3.28 -10.67	56.27 3.80 -5.69	52.40 3.61 -2.53	54.00 3.52 -4.94	53.23 3.59 -4.19	59.47 3.76 -9.41	63.60 4.64 -6.78	90.43 5.55 -25.38	56.22 4.52 -6.00	52.51 4.30 -0.08	50.43 3.96 -0.32	50.41 3.32 -1.16	44.25 2.71 -2.85	42.54 2.31 -0.03
74TH STREET_GT_1 24260	42.69 1.95 0.00	22.28 0.97 0.00	43.95 1.68 0.00	24.26 0.97 0.00	26.11 1.12 0.00	51.30 2.67 0.00	84.67 4.27 0.00	50.10 3.21 0.00	54.22 3.50 -6.81	57.32 3.36 -13.32	54.40 3.28 -10.67	56.27 3.80 -5.69	52.40 3.61 -2.53	54.00 3.52 -4.94	53.23 3.59 -4.19	59.47 3.76 -9.41	63.60 4.64 -6.78	90.43 5.55 -25.38	56.22 4.52 -6.00	52.51 4.30 -0.08	50.43 3.96 -0.32	50.41 3.32 -1.16	44.25 2.71 -2.85	42.54 2.31 -0.03
74TH STREET_GT_2 24261	42.69 1.95 0.00	22.28 0.97 0.00	43.95 1.68 0.00	24.26 0.97 0.00	26.11 1.12 0.00	51.30 2.67 0.00	84.67 4.27 0.00	50.10 3.21 0.00	54.22 3.50 -6.81	57.32 3.36 -13.32	54.40 3.28 -10.67	56.27 3.80 -5.69	52.40 3.61 -2.53	54.00 3.52 -4.94	53.23 3.59 -4.19	59.47 3.76 -9.41	63.60 4.64 -6.78	90.43 5.55 -25.38	56.22 4.52 -6.00	52.51 4.30 -0.08	50.43 3.96 -0.32	50.41 3.32 -1.16	44.25 2.71 -2.85	42.54 2.31 -0.03
ADK HUDSON___FALLS 24011	44.98 4.24 0.00	23.47 2.16 0.00	46.68 4.41 0.00	25.61 2.32 0.00	27.40 2.41 0.00	53.48 4.86 0.00	90.32 9.92 0.00	52.05 5.16 0.00	48.50 4.59 0.00	44.64 4.01 0.00	43.66 3.20 0.00	50.57 3.79 0.00	50.37 4.11 0.00	49.42 3.89 0.00	49.15 3.70 0.00	50.75 4.46 0.00	57.54 5.37 0.00	63.83 4.33 0.00	48.75 3.05 0.00	52.13 4.00 0.00	50.70 4.55 0.00	50.70 4.78 0.00	42.14 3.46 0.00	43.90 3.70 0.00
ADK RESOURCE___RCVRY 23798	44.98 4.24 0.00	23.47 2.16 0.00	46.68 4.41 0.00	25.61 2.32 0.00	27.40 2.41 0.00	53.48 4.86 0.00	90.32 9.92 0.00	52.05 5.16 0.00	48.50 4.59 0.00	44.64 4.01 0.00	43.66 3.20 0.00	50.57 3.79 0.00	50.37 4.11 0.00	49.42 3.89 0.00	49.15 3.70 0.00	50.75 4.46 0.00	57.54 5.37 0.00	63.83 4.33 0.00	48.75 3.05 0.00	52.13 4.00 0.00	50.70 4.55 0.00	50.70 4.78 0.00	42.14 3.46 0.00	43.90 3.70 0.00
ADK S GLENS___FALLS 24028	44.98 4.24 0.00	23.47 2.16 0.00	46.68 4.41 0.00	25.61 2.32 0.00	27.40 2.41 0.00	53.48 4.86 0.00	90.32 9.92 0.00	52.05 5.16 0.00	48.50 4.59 0.00	44.64 4.01 0.00	43.66 3.20 0.00	50.57 3.79 0.00	50.37 4.11 0.00	49.42 3.89 0.00	49.15 3.70 0.00	50.75 4.46 0.00	57.54 5.37 0.00	63.83 4.33 0.00	48.75 3.05 0.00	52.13 4.00 0.00	50.70 4.55 0.00	50.70 4.78 0.00	42.14 3.46 0.00	43.90 3.70 0.00
ADK_NYS___DAM 23527	44.30 3.55 0.00	23.22 1.91 0.00	46.18 3.92 0.00	25.36 2.07 0.00	27.15 2.16 0.00	52.74 4.11 0.00	86.97 6.57 0.00	49.96 3.07 0.00	46.99 3.08 0.00	43.51 2.88 0.00	43.11 2.65 0.00	49.79 3.01 0.00	49.49 3.24 0.00	48.61 3.08 0.00	48.49 3.05 0.00	49.47 3.17 0.00	55.65 3.48 0.00	61.45 1.95 0.00	46.96 1.26 0.00	50.07 1.94 0.00	48.70 2.56 0.00	48.94 3.01 0.00	41.03 2.35 0.00	43.03 2.83 0.00
AIR_PRODUCTS___DRP 24190	44.18 3.44 0.00	23.15 1.84 0.00	46.04 3.77 0.00	25.28 1.99 0.00	27.02 2.03 0.00	52.38 3.76 0.00	87.07 6.67 0.00	50.19 3.30 0.00	47.14 3.23 0.00	43.56 2.93 0.00	43.20 2.74 0.00	49.78 3.00 0.00	49.40 3.14 0.00	48.64 3.11 0.00	48.53 3.09 0.00	49.47 3.18 0.00	55.65 3.48 0.00	62.01 2.51 0.00	47.29 1.58 0.00	50.07 1.94 0.00	48.59 2.44 0.00	48.82 2.90 0.00	41.02 2.34 0.00	42.88 2.68 0.00
ALBANY___1 23571	44.26 3.52 0.00	23.18 1.86 0.00	46.09 3.82 0.00	25.30 2.01 0.00	27.05 2.06 0.00	52.44 3.82 0.00	87.19 6.79 0.00	50.26 3.37 0.00	47.22 3.31 0.00	43.62 2.98 0.00	43.25 2.79 0.00	49.88 3.10 0.00	49.46 3.20 0.00	48.70 3.17 0.00	48.59 3.15 0.00	49.54 3.25 0.00	55.74 3.57 0.00	62.11 2.61 0.00	47.36 1.66 0.00	50.16 2.02 0.00	48.67 2.53 0.00	48.90 2.98 0.00	41.12 2.44 0.00	42.96 2.76 0.00
ALBANY___2 23572	44.26 3.52 0.00	23.18 1.86 0.00	46.09 3.82 0.00	25.30 2.01 0.00	27.05 2.06 0.00	52.44 3.82 0.00	87.19 6.79 0.00	50.26 3.37 0.00	47.22 3.31 0.00	43.62 2.98 0.00	43.25 2.79 0.00	49.88 3.10 0.00	49.46 3.20 0.00	48.70 3.17 0.00	48.59 3.15 0.00	49.54 3.25 0.00	55.74 3.57 0.00	62.11 2.61 0.00	47.36 1.66 0.00	50.16 2.02 0.00	48.67 2.53 0.00	48.90 2.98 0.00	41.12 2.44 0.00	42.96 2.76 0.00
ALBANY___3 23573	44.26 3.52 0.00	23.18 1.86 0.00	46.09 3.82 0.00	25.30 2.01 0.00	27.05 2.06 0.00	52.44 3.82 0.00	87.19 6.79 0.00	50.26 3.37 0.00	47.22 3.31 0.00	43.62 2.98 0.00	43.25 2.79 0.00	49.88 3.10 0.00	49.46 3.20 0.00	48.70 3.17 0.00	48.59 3.15 0.00	49.54 3.25 0.00	55.74 3.57 0.00	62.11 2.61 0.00	47.36 1.66 0.00	50.16 2.02 0.00	48.67 2.53 0.00	48.90 2.98 0.00	41.12 2.44 0.00	42.96 2.76 0.00
ALBANY___4 23574	44.26 3.52 0.00	23.18 1.86 0.00	46.09 3.82 0.00	25.30 2.01 0.00	27.05 2.06 0.00	52.44 3.82 0.00	87.19 6.79 0.00	50.26 3.37 0.00	47.22 3.31 0.00	43.62 2.98 0.00	43.25 2.79 0.00	49.88 3.10 0.00	49.46 3.20 0.00	48.70 3.17 0.00	48.59 3.15 0.00	49.54 3.25 0.00	55.74 3.57 0.00	62.11 2.61 0.00	47.36 1.66 0.00	50.16 2.02 0.00	48.67 2.53 0.00	48.90 2.98 0.00	41.12 2.44 0.00	42.96 2.76 0.00

ALCOA_RYNLDS___DRP 24188	41.54 0.79 0.00	21.63 0.32 0.00	43.00 0.73 0.00	23.70 0.41 0.00	25.44 0.46 0.00	49.47 0.84 0.00	81.99 1.59 0.00	47.19 0.30 0.00	43.95 0.04 0.00	40.68 0.05 0.00	40.48 0.02 0.00	46.72 -0.05 0.00	46.14 -0.12 0.00	45.43 -0.10 0.00	45.26 -0.19 0.00	46.09 -0.20 0.00	51.77 -0.40 0.00	58.96 -0.54 0.00	45.09 -0.61 0.00	47.72 -0.42 0.00	46.06 -0.08 0.00	46.24 0.31 0.00	39.13 0.45 0.00	40.70 0.50 0.00
ALLEGHENY___COGEN 23514	40.72 -0.02 0.00	21.39 0.07 0.00	42.49 0.22 0.00	23.40 0.11 0.00	25.14 0.15 0.00	48.61 -0.02 0.00	80.67 0.27 0.00	46.71 -0.18 0.00	43.78 -0.13 0.00	40.58 -0.05 0.00	40.47 0.01 0.00	46.79 0.01 0.00	46.29 0.04 0.00	45.61 0.08 0.00	45.46 0.02 0.00	46.14 -0.16 0.00	51.89 -0.28 0.00	59.28 -0.23 0.00	45.29 -0.41 0.00	47.79 -0.35 0.00	45.85 -0.30 0.00	45.78 -0.15 0.00	38.42 -0.26 0.00	40.07 -0.13 0.00
AMERICAN_REF_FUEL 24010	37.91 -2.84 0.00	19.90 -1.41 0.00	39.35 -2.92 0.00	21.76 -1.53 0.00	23.47 -1.52 0.00	45.84 -2.79 0.00	74.92 -5.48 0.00	44.02 -2.87 0.00	40.84 -3.07 0.00	38.00 -2.63 0.00	38.15 -2.31 0.00	44.29 -2.49 0.00	43.69 -2.57 0.00	43.14 -2.40 0.00	43.05 -2.40 0.00	43.64 -2.65 0.00	49.00 -3.17 0.00	56.86 -2.65 0.00	43.82 -1.89 0.00	45.96 -2.18 0.00	43.39 -2.75 0.00	43.03 -2.89 0.00	36.48 -2.20 0.00	37.83 -2.37 0.00
AMERICAN___BRASS 23903	37.91 -2.84 0.00	19.90 -1.41 0.00	39.35 -2.92 0.00	21.76 -1.53 0.00	23.47 -1.52 0.00	45.84 -2.79 0.00	74.92 -5.48 0.00	44.02 -2.87 0.00	40.84 -3.07 0.00	38.00 -2.63 0.00	38.15 -2.31 0.00	44.29 -2.49 0.00	43.69 -2.57 0.00	43.14 -2.40 0.00	43.05 -2.40 0.00	43.64 -2.65 0.00	49.00 -3.17 0.00	56.86 -2.65 0.00	43.82 -1.89 0.00	45.96 -2.18 0.00	43.39 -2.75 0.00	43.03 -2.89 0.00	36.48 -2.20 0.00	37.83 -2.37 0.00
ARTHUR_KILL_GT_1 23520	42.57 1.83 0.00	22.23 0.92 0.00	43.85 1.59 0.00	24.21 0.92 0.00	26.05 1.06 0.00	51.19 2.56 0.00	84.39 3.99 0.00	43.81 2.83 5.91	28.08 3.21 19.04	28.02 3.14 15.75	53.92 3.14 -10.32	56.21 3.74 -5.69	52.34 3.55 -2.53	53.94 3.46 -4.94	53.16 3.52 -4.19	59.39 3.69 -9.41	63.43 4.48 -6.78	90.10 5.22 -25.38	56.04 4.35 -6.00	52.44 4.24 -0.08	50.36 3.89 -0.32	50.34 3.25 -1.16	44.20 2.66 -2.85	42.49 2.26 -0.03
ARTHUR_KILL_2 23512	42.57 1.83 0.00	22.23 0.92 0.00	43.85 1.59 0.00	24.21 0.92 0.00	26.05 1.06 0.00	51.19 2.56 0.00	84.39 3.99 0.00	43.81 2.83 5.91	28.08 3.21 19.04	28.02 3.14 15.75	53.92 3.14 -10.32	56.21 3.74 -5.69	52.34 3.55 -2.53	53.94 3.46 -4.94	53.16 3.52 -4.19	59.39 3.69 -9.41	63.43 4.48 -6.78	90.10 5.22 -25.38	56.04 4.35 -6.00	52.44 4.24 -0.08	50.36 3.89 -0.32	50.34 3.25 -1.16	44.20 2.66 -2.85	42.49 2.26 -0.03
ARTHUR_KILL_3 23513	42.56 1.82 0.00	22.22 0.91 0.00	43.84 1.58 0.00	24.20 0.91 0.00	26.04 1.06 0.00	51.17 2.55 0.00	84.46 4.06 0.00	44.03 3.05 5.91	28.22 3.35 19.04	28.11 3.23 15.75	53.94 3.16 -10.32	56.15 3.68 -5.69	52.27 3.48 -2.53	53.87 3.39 -4.94	53.09 3.45 -4.19	59.33 3.63 -9.41	63.42 4.46 -6.78	90.20 5.31 -25.38	56.04 4.34 -6.00	52.36 4.15 -0.08	50.28 3.81 -0.32	50.28 3.19 -1.16	44.17 2.63 -2.85	42.47 2.24 -0.03
ASHOKAN____ 23654	42.09 1.34 0.00	21.95 0.63 0.00	43.46 1.19 0.00	23.92 0.63 0.00	25.73 0.75 0.00	50.42 1.79 0.00	83.30 2.90 0.00	48.93 2.04 0.00	45.87 1.96 0.00	42.43 1.80 0.00	42.27 1.81 0.00	48.85 2.07 0.00	48.37 2.11 0.00	47.58 2.04 0.00	47.56 2.11 0.00	48.48 2.18 0.00	54.82 2.65 0.00	62.34 2.84 0.00	48.04 2.33 0.00	50.37 2.23 0.00	48.27 2.13 0.00	47.83 1.91 0.00	40.20 1.52 0.00	41.81 1.61 0.00
ASTORIA 5-9____ 23662	47.88 2.53 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.92 5.09 -7.91	58.87 4.75 -13.49	55.89 4.77 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.68 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.33 6.44 -25.38	56.87 5.17 -6.00	78.00 5.71 -24.16	75.85 5.34 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA GT2____ 23536	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA GT3____ 23731	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA GT4____ 23727	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA_GT2_1 24094	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA_GT2_2 24095	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA_GT2_3 24096	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA_GT2_4 24097	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86

ASTORIA_GT3_1 24098	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA_GT3_2 24099	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA_GT3_3 24100	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA_GT3_4 24101	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA_GT4_1 24102	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA_GT4_2 24103	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA_GT4_3 24104	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA_GT4_4 24105	47.86 2.50 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.91 5.09 -7.91	58.87 4.75 -13.49	55.89 4.76 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.67 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.18 6.30 -25.38	56.73 5.03 -6.00	77.97 5.68 -24.16	75.85 5.33 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA_GT_1 23523	43.02 2.28 0.00	22.46 1.14 0.00	44.28 2.01 0.00	24.44 1.15 0.00	26.30 1.31 0.00	51.73 3.11 0.00	85.50 5.10 0.00	50.69 3.79 0.00	54.92 4.20 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.05 4.58 -5.69	53.15 4.36 -2.53	54.69 4.21 -4.94	53.91 4.26 -4.19	60.16 4.46 -9.41	64.30 5.35 -6.78	91.03 6.15 -25.38	56.67 4.97 -6.00	53.18 4.97 -0.08	51.08 4.62 -0.32	50.95 3.86 -1.16	44.61 3.08 -2.85	42.95 2.73 -0.03
ASTORIA_GT_10 24110	43.02 2.28 0.00	22.46 1.14 0.00	44.28 2.01 0.00	24.44 1.15 0.00	26.30 1.31 0.00	51.73 3.11 0.00	85.50 5.10 0.00	50.69 3.79 0.00	54.92 4.20 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.05 4.58 -5.69	53.15 4.36 -2.53	54.69 4.21 -4.94	53.91 4.26 -4.19	60.16 4.46 -9.41	64.30 5.35 -6.78	91.03 6.15 -25.38	56.67 4.97 -6.00	53.18 4.97 -0.08	51.08 4.62 -0.32	50.95 3.86 -1.16	44.61 3.08 -2.85	42.95 2.73 -0.03
ASTORIA_GT_11 24225	43.02 2.28 0.00	22.46 1.14 0.00	44.28 2.01 0.00	24.44 1.15 0.00	26.30 1.31 0.00	51.73 3.11 0.00	85.50 5.10 0.00	50.69 3.79 0.00	54.92 4.20 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.05 4.58 -5.69	53.15 4.36 -2.53	54.69 4.21 -4.94	53.91 4.26 -4.19	60.16 4.46 -9.41	64.30 5.35 -6.78	91.03 6.15 -25.38	56.67 4.97 -6.00	53.18 4.97 -0.08	51.08 4.62 -0.32	50.95 3.86 -1.16	44.61 3.08 -2.85	42.95 2.73 -0.03
ASTORIA_GT_12 24226	43.02 2.28 0.00	22.46 1.14 0.00	44.28 2.01 0.00	24.44 1.15 0.00	26.30 1.31 0.00	51.73 3.11 0.00	85.50 5.10 0.00	50.69 3.79 0.00	54.92 4.20 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.05 4.58 -5.69	53.15 4.36 -2.53	54.69 4.21 -4.94	53.91 4.26 -4.19	60.16 4.46 -9.41	64.30 5.35 -6.78	91.03 6.15 -25.38	56.67 4.97 -6.00	53.18 4.97 -0.08	51.08 4.62 -0.32	50.95 3.86 -1.16	44.61 3.08 -2.85	42.95 2.73 -0.03
ASTORIA_GT_13 24227	43.02 2.28 0.00	22.46 1.14 0.00	44.28 2.01 0.00	24.44 1.15 0.00	26.30 1.31 0.00	51.73 3.11 0.00	85.50 5.10 0.00	50.69 3.79 0.00	54.92 4.20 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.05 4.58 -5.69	53.15 4.36 -2.53	54.69 4.21 -4.94	53.91 4.26 -4.19	60.16 4.46 -9.41	64.30 5.35 -6.78	91.03 6.15 -25.38	56.67 4.97 -6.00	53.18 4.97 -0.08	51.08 4.62 -0.32	50.95 3.86 -1.16	44.61 3.08 -2.85	42.95 2.73 -0.03
ASTORIA_GT_5 24106	47.88 2.53 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.92 5.09 -7.91	58.87 4.75 -13.49	55.89 4.77 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.68 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.33 6.44 -25.38	56.87 5.17 -6.00	78.00 5.71 -24.16	75.85 5.34 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA_GT_7 24107	47.88 2.53 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.92 5.09 -7.91	58.87 4.75 -13.49	55.89 4.77 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.68 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.33 6.44 -25.38	56.87 5.17 -6.00	78.00 5.71 -24.16	75.85 5.34 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86
ASTORIA_GT_8 24108	47.88 2.53 -4.61	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	56.92 5.09 -7.91	58.87 4.75 -13.49	55.89 4.77 -10.67	58.05 5.58 -5.69	72.85 5.31 -21.28	60.68 5.07 -10.07	61.22 5.13 -10.64	64.37 5.33 -12.74	66.55 6.11 -8.27	91.33 6.44 -25.38	56.87 5.17 -6.00	78.00 5.71 -24.16	75.85 5.34 -24.37	82.14 4.38 -31.83	82.58 3.25 -40.65	60.12 3.06 -16.86

ASTORIA_GT_9 24109	43.27 2.53 0.00	22.58 1.27 0.00	44.52 2.25 0.00	24.56 1.27 0.00	26.43 1.45 0.00	52.07 3.44 0.00	86.30 5.90 0.00	51.37 4.47 0.00	49.00 5.09 0.00	45.38 4.75 0.00	45.22 4.77 0.00	52.36 5.58 0.00	51.57 5.31 0.00	50.61 5.07 0.00	50.58 5.13 0.00	51.62 5.33 0.00	58.28 6.11 0.00	65.95 6.44 0.00	50.87 5.17 0.00	53.84 5.71 0.00	51.48 5.34 0.00	50.31 4.38 0.00	41.93 3.25 0.00	43.26 3.06 0.00
ASTORIA___2 24149	47.96 2.60 -4.61	22.62 1.31 0.00	44.60 2.33 0.00	24.60 1.31 0.00	26.48 1.50 0.00	52.17 3.55 0.00	86.49 6.10 0.00	51.50 4.61 0.00	57.06 5.24 -7.91	59.01 4.89 -13.49	56.03 4.91 -10.67	58.20 5.73 -5.69	73.01 5.48 -21.28	60.83 5.23 -10.07	61.37 5.28 -10.64	64.52 5.48 -12.74	66.71 6.27 -8.27	91.48 6.59 -25.38	56.98 5.28 -6.00	78.15 5.86 -24.16	76.00 5.49 -24.37	82.27 4.51 -31.83	82.66 3.33 -40.65	60.19 3.13 -16.86
ASTORIA___3 23516	43.11 2.36 0.00	22.49 1.17 0.00	44.33 2.07 0.00	24.46 1.17 0.00	26.33 1.34 0.00	51.85 3.22 0.00	85.90 5.50 0.00	51.16 4.27 0.00	55.63 4.91 -6.81	58.50 4.55 -13.32	55.71 4.58 -10.67	57.83 5.36 -5.69	53.89 5.10 -2.53	55.38 4.90 -4.94	54.60 4.96 -4.19	60.84 5.14 -9.41	64.76 5.81 -6.78	90.93 6.04 -25.38	56.58 4.88 -6.00	53.70 5.49 -0.08	51.64 5.17 -0.32	51.27 4.18 -1.16	44.54 3.01 -2.85	43.15 2.93 -0.03
ASTORIA___4 23517	47.61 2.26 -4.61	22.45 1.13 0.00	44.27 2.00 0.00	24.43 1.14 0.00	26.29 1.30 0.00	51.71 3.08 0.00	85.46 5.06 0.00	50.65 3.76 0.00	55.99 4.16 -7.91	58.07 3.94 -13.49	55.02 3.90 -10.67	57.02 4.55 -5.69	71.86 4.32 -21.28	59.77 4.17 -10.07	60.32 4.23 -10.64	63.46 4.42 -12.74	65.75 5.31 -8.27	90.99 6.11 -25.38	56.63 4.94 -6.00	77.23 4.93 -24.16	75.10 4.58 -24.37	81.59 3.83 -31.83	82.39 3.06 -40.65	59.77 2.71 -16.86
ASTORIA___5 23518	47.77 2.41 -4.61	22.52 1.20 0.00	44.40 2.13 0.00	24.49 1.20 0.00	26.36 1.37 0.00	51.92 3.29 0.00	86.01 5.61 0.00	51.15 4.26 0.00	56.68 4.86 -7.91	58.67 4.54 -13.49	55.68 4.56 -10.67	57.79 5.32 -5.69	72.60 5.06 -21.28	60.39 4.78 -10.07	60.93 4.84 -10.64	64.08 5.04 -12.74	66.27 5.83 -8.27	90.99 6.11 -25.38	56.62 4.92 -6.00	77.75 5.46 -24.16	75.55 5.03 -24.37	81.84 4.08 -31.83	82.40 3.07 -40.65	59.98 2.92 -16.86
ASTRIA 10-13____ 23663	43.02 2.28 0.00	22.46 1.14 0.00	44.28 2.01 0.00	24.44 1.15 0.00	26.30 1.31 0.00	51.73 3.11 0.00	85.50 5.10 0.00	50.69 3.79 0.00	54.92 4.20 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.05 4.58 -5.69	53.15 4.36 -2.53	54.69 4.21 -4.94	53.91 4.26 -4.19	60.16 4.46 -9.41	64.30 5.35 -6.78	91.03 6.15 -25.38	56.67 4.97 -6.00	53.18 4.97 -0.08	51.08 4.62 -0.32	50.95 3.86 -1.16	44.61 3.08 -2.85	42.95 2.73 -0.03
BARRETT 1-8____GRP4 24034	42.24 1.50 0.00	22.21 0.90 0.00	43.96 1.69 0.00	24.34 1.05 0.00	26.22 1.24 0.00	51.40 2.78 0.00	83.70 3.30 0.00	48.88 1.99 0.00	46.57 2.66 0.00	43.27 2.64 0.00	43.12 2.66 0.00	49.87 3.10 0.00	49.18 2.92 0.00	48.40 2.87 0.00	48.43 2.98 0.00	49.43 3.13 0.00	56.10 3.92 0.00	64.19 4.69 0.00	49.86 4.05 -0.12	52.25 3.85 -0.27	49.62 3.48 0.00	48.57 2.64 0.00	40.93 2.25 0.00	42.04 1.84 0.00
BARRETT 9-12____GRP3 24033	42.24 1.50 0.00	22.21 0.90 0.00	43.96 1.69 0.00	24.34 1.05 0.00	26.22 1.24 0.00	51.40 2.78 0.00	83.70 3.30 0.00	48.88 1.99 0.00	46.57 2.66 0.00	43.27 2.64 0.00	43.12 2.66 0.00	49.87 3.10 0.00	49.18 2.92 0.00	48.40 2.87 0.00	48.43 2.98 0.00	49.43 3.13 0.00	56.10 3.92 0.00	64.19 4.69 0.00	49.86 4.05 -0.12	52.25 3.85 -0.27	49.62 3.48 0.00	48.57 2.64 0.00	40.93 2.25 0.00	42.04 1.84 0.00
BARRETT_IC_1 23704	42.24 1.50 0.00	22.21 0.90 0.00	43.96 1.69 0.00	24.34 1.05 0.00	26.22 1.24 0.00	51.40 2.78 0.00	83.70 3.30 0.00	48.88 1.99 0.00	46.57 2.66 0.00	43.27 2.64 0.00	43.12 2.66 0.00	49.87 3.10 0.00	49.18 2.92 0.00	48.40 2.87 0.00	48.43 2.98 0.00	49.43 3.13 0.00	56.10 3.92 0.00	64.19 4.69 0.00	49.86 4.05 -0.12	52.25 3.85 -0.27	49.62 3.48 0.00	48.57 2.64 0.00	40.93 2.25 0.00	42.04 1.84 0.00
BARRETT_IC_10 23701	42.24 1.50 0.00	22.21 0.90 0.00	43.96 1.69 0.00	24.34 1.05 0.00	26.22 1.24 0.00	51.40 2.78 0.00	83.70 3.30 0.00	48.88 1.99 0.00	46.57 2.66 0.00	43.27 2.64 0.00	43.12 2.66 0.00	49.87 3.10 0.00	49.18 2.92 0.00	48.40 2.87 0.00	48.43 2.98 0.00	49.43 3.13 0.00	56.10 3.92 0.00	64.19 4.69 0.00	49.86 4.05 -0.12	52.25 3.85 -0.27	49.62 3.48 0.00	48.57 2.64 0.00	40.93 2.25 0.00	42.04 1.84 0.00
BARRETT_IC_11 23702	42.24 1.50 0.00	22.21 0.90 0.00	43.96 1.69 0.00	24.34 1.05 0.00	26.22 1.24 0.00	51.40 2.78 0.00	83.70 3.30 0.00	48.88 1.99 0.00	46.57 2.66 0.00	43.27 2.64 0.00	43.12 2.66 0.00	49.87 3.10 0.00	49.18 2.92 0.00	48.40 2.87 0.00	48.43 2.98 0.00	49.43 3.13 0.00	56.10 3.92 0.00	64.19 4.69 0.00	49.86 4.05 -0.12	52.25 3.85 -0.27	49.62 3.48 0.00	48.57 2.64 0.00	40.93 2.25 0.00	42.04 1.84 0.00
BARRETT_IC_12 23703	42.24 1.50 0.00	22.21 0.90 0.00	43.96 1.69 0.00	24.34 1.05 0.00	26.22 1.24 0.00	51.40 2.78 0.00	83.70 3.30 0.00	48.88 1.99 0.00	46.57 2.66 0.00	43.27 2.64 0.00	43.12 2.66 0.00	49.87 3.10 0.00	49.18 2.92 0.00	48.40 2.87 0.00	48.43 2.98 0.00	49.43 3.13 0.00	56.10 3.92 0.00	64.19 4.69 0.00	49.86 4.05 -0.12	52.25 3.85 -0.27	49.62 3.48 0.00	48.57 2.64 0.00	40.93 2.25 0.00	42.04 1.84 0.00
BARRETT_IC_2 23705	42.24 1.50 0.00	22.21 0.90 0.00	43.96 1.69 0.00	24.34 1.05 0.00	26.22 1.24 0.00	51.40 2.78 0.00	83.70 3.30 0.00	48.88 1.99 0.00	46.57 2.66 0.00	43.27 2.64 0.00	43.12 2.66 0.00	49.87 3.10 0.00	49.18 2.92 0.00	48.40 2.87 0.00	48.43 2.98 0.00	49.43 3.13 0.00	56.10 3.92 0.00	64.19 4.69 0.00	49.86 4.05 -0.12	52.25 3.85 -0.27	49.62 3.48 0.00	48.57 2.64 0.00	40.93 2.25 0.00	42.04 1.84 0.00
BARRETT_IC_3 23706	42.24 1.50 0.00	22.21 0.90 0.00	43.96 1.69 0.00	24.34 1.05 0.00	26.22 1.24 0.00	51.40 2.78 0.00	83.70 3.30 0.00	48.88 1.99 0.00	46.57 2.66 0.00	43.27 2.64 0.00	43.12 2.66 0.00	49.87 3.10 0.00	49.18 2.92 0.00	48.40 2.87 0.00	48.43 2.98 0.00	49.43 3.13 0.00	56.10 3.92 0.00	64.19 4.69 0.00	49.86 4.05 -0.12	52.25 3.85 -0.27	49.62 3.48 0.00	48.57 2.64 0.00	40.93 2.25 0.00	42.04 1.84 0.00
BARRETT_IC_4 23707	42.24 1.50 0.00	22.21 0.90 0.00	43.96 1.69 0.00	24.34 1.05 0.00	26.22 1.24 0.00	51.40 2.78 0.00	83.70 3.30 0.00	48.88 1.99 0.00	46.57 2.66 0.00	43.27 2.64 0.00	43.12 2.66 0.00	49.87 3.10 0.00	49.18 2.92 0.00	48.40 2.87 0.00	48.43 2.98 0.00	49.43 3.13 0.00	56.10 3.92 0.00	64.19 4.69 0.00	49.86 4.05 -0.12	52.25 3.85 -0.27	49.62 3.48 0.00	48.57 2.64 0.00	40.93 2.25 0.00	42.04 1.84 0.00
BARRETT_IC_5 23708	42.24 1.50 0.00	22.21 0.90 0.00	43.96 1.69 0.00	24.34 1.05 0.00	26.22 1.24 0.00	51.40 2.78 0.00	83.70 3.30 0.00	48.88 1.99 0.00	46.57 2.66 0.00	43.27 2.64 0.00	43.12 2.66 0.00	49.87 3.10 0.00	49.18 2.92 0.00	48.40 2.87 0.00	48.43 2.98 0.00	49.43 3.13 0.00	56.10 3.92 0.00	64.19 4.69 0.00	49.86 4.05 -0.12	52.25 3.85 -0.27	49.62 3.48 0.00	48.57 2.64 0.00	40.93 2.25 0.00	42.04 1.84 0.00

BARRETT_IC_6 23709	42.24 1.50 0.00	22.21 0.90 0.00	43.96 1.69 0.00	24.34 1.05 0.00	26.22 1.24 0.00	51.40 2.78 0.00	83.70 3.30 0.00	48.88 1.99 0.00	46.57 2.66 0.00	43.27 2.64 0.00	43.12 2.66 0.00	49.87 3.10 0.00	49.18 2.92 0.00	48.40 2.87 0.00	48.43 2.98 0.00	49.43 3.13 0.00	56.10 3.92 0.00	64.19 4.69 0.00	49.86 4.05 -0.12	52.25 3.85 -0.27	49.62 3.48 0.00	48.57 2.64 0.00	40.93 2.25 0.00	42.04 1.84 0.00
BARRETT_IC_7 23710	42.24 1.50 0.00	22.21 0.90 0.00	43.96 1.69 0.00	24.34 1.05 0.00	26.22 1.24 0.00	51.40 2.78 0.00	83.70 3.30 0.00	48.88 1.99 0.00	46.57 2.66 0.00	43.27 2.64 0.00	43.12 2.66 0.00	49.87 3.10 0.00	49.18 2.92 0.00	48.40 2.87 0.00	48.43 2.98 0.00	49.43 3.13 0.00	56.10 3.92 0.00	64.19 4.69 0.00	49.86 4.05 -0.12	52.25 3.85 -0.27	49.62 3.48 0.00	48.57 2.64 0.00	40.93 2.25 0.00	42.04 1.84 0.00
BARRETT_IC_8 23711	42.24 1.50 0.00	22.21 0.90 0.00	43.96 1.69 0.00	24.34 1.05 0.00	26.22 1.24 0.00	51.40 2.78 0.00	83.70 3.30 0.00	48.88 1.99 0.00	46.57 2.66 0.00	43.27 2.64 0.00	43.12 2.66 0.00	49.87 3.10 0.00	49.18 2.92 0.00	48.40 2.87 0.00	48.43 2.98 0.00	49.43 3.13 0.00	56.10 3.92 0.00	64.19 4.69 0.00	49.86 4.05 -0.12	52.25 3.85 -0.27	49.62 3.48 0.00	48.57 2.64 0.00	40.93 2.25 0.00	42.04 1.84 0.00
BARRETT_IC_9 23700	42.24 1.50 0.00	22.21 0.90 0.00	43.96 1.69 0.00	24.34 1.05 0.00	26.22 1.24 0.00	51.40 2.78 0.00	83.70 3.30 0.00	48.88 1.99 0.00	46.57 2.66 0.00	43.27 2.64 0.00	43.12 2.66 0.00	49.87 3.10 0.00	49.18 2.92 0.00	48.40 2.87 0.00	48.43 2.98 0.00	49.43 3.13 0.00	56.10 3.92 0.00	64.19 4.69 0.00	49.86 4.05 -0.12	52.25 3.85 -0.27	49.62 3.48 0.00	48.57 2.64 0.00	40.93 2.25 0.00	42.04 1.84 0.00
BARRETT___1 23545	42.01 1.26 0.00	22.13 0.81 0.00	43.81 1.55 0.00	24.28 0.99 0.00	26.16 1.18 0.00	51.24 2.62 0.00	83.10 2.70 0.00	48.46 1.57 0.00	46.16 2.25 0.00	42.89 2.25 0.00	42.74 2.28 0.00	49.42 2.64 0.00	48.74 2.48 0.00	47.97 2.44 0.00	48.04 2.59 0.00	49.04 2.74 0.00	55.61 3.44 0.00	63.62 4.12 0.00	49.42 3.60 -0.12	51.79 3.39 -0.27	49.21 3.06 0.00	48.17 2.24 0.00	40.65 1.97 0.00	41.86 1.66 0.00
BARRETT___2 23546	41.96 1.22 0.00	22.09 0.77 0.00	43.72 1.46 0.00	24.23 0.94 0.00	26.12 1.14 0.00	51.19 2.56 0.00	83.18 2.78 0.00	48.51 1.62 0.00	46.22 2.31 0.00	42.93 2.30 0.00	42.78 2.33 0.00	49.52 2.74 0.00	48.80 2.54 0.00	48.03 2.50 0.00	48.06 2.61 0.00	49.06 2.76 0.00	55.66 3.49 0.00	63.69 4.18 0.00	49.47 3.65 -0.12	51.84 3.44 -0.27	49.24 3.09 0.00	48.19 2.26 0.00	40.62 1.94 0.00	41.72 1.52 0.00
BEAVER RIVER___HYD 24048	42.42 1.67 0.00	22.11 0.80 0.00	44.07 1.80 0.00	24.30 1.01 0.00	26.05 1.06 0.00	50.42 1.79 0.00	83.74 3.34 0.00	47.77 0.87 0.00	44.80 0.89 0.00	41.32 0.69 0.00	41.06 0.60 0.00	47.42 0.64 0.00	46.87 0.61 0.00	46.18 0.64 0.00	46.02 0.57 0.00	46.90 0.61 0.00	52.53 0.36 0.00	59.40 -0.10 0.00	45.25 -0.45 0.00	48.01 -0.12 0.00	46.64 0.50 0.00	46.95 1.02 0.00	39.48 0.80 0.00	41.40 1.20 0.00
BEEBEE_GT_13 23619	42.53 1.79 0.00	22.14 0.82 0.00	43.99 1.72 0.00	24.24 0.95 0.00	26.03 1.05 0.00	50.54 1.91 0.00	84.94 4.54 0.00	49.21 2.32 0.00	46.05 2.14 0.00	42.75 2.12 0.00	42.68 2.22 0.00	49.37 2.60 0.00	48.76 2.50 0.00	48.07 2.53 0.00	47.88 2.43 0.00	48.78 2.48 0.00	54.56 2.39 0.00	62.39 2.89 0.00	47.41 1.71 0.00	50.21 2.07 0.00	48.20 2.05 0.00	48.21 2.28 0.00	40.31 1.63 0.00	41.80 1.60 0.00
BETHLEHEM___STEEL 23779	37.85 -2.89 0.00	19.83 -1.49 0.00	39.21 -3.06 0.00	21.68 -1.61 0.00	23.38 -1.61 0.00	45.71 -2.91 0.00	74.97 -5.43 0.00	44.13 -2.77 0.00	41.00 -2.91 0.00	38.10 -2.53 0.00	38.23 -2.23 0.00	44.34 -2.43 0.00	43.75 -2.51 0.00	43.17 -2.36 0.00	43.09 -2.35 0.00	43.72 -2.57 0.00	49.17 -3.00 0.00	57.06 -2.44 0.00	44.03 -1.67 0.00	46.12 -2.01 0.00	43.56 -2.59 0.00	43.12 -2.81 0.00	36.46 -2.22 0.00	37.81 -2.39 0.00
BINGHAMTON___COGEN 23790	39.64 -1.11 0.00	20.80 -0.51 0.00	41.24 -1.03 0.00	22.87 -0.42 0.00	24.60 -0.38 0.00	47.97 -0.66 0.00	78.82 -1.58 0.00	46.32 -0.57 0.00	43.55 -0.36 0.00	40.22 -0.41 0.00	40.17 -0.29 0.00	46.74 -0.03 0.00	45.97 -0.29 0.00	45.02 -0.51 0.00	44.88 -0.57 0.00	45.86 -0.43 0.00	51.90 -0.28 0.00	59.41 -0.09 0.00	45.87 0.17 0.00	47.95 -0.18 0.00	45.67 -0.47 0.00	45.08 -0.85 0.00	37.95 -0.73 0.00	39.38 -0.82 0.00
BLACK RIVER___HYD 24047	42.11 1.36 0.00	21.95 0.64 0.00	43.79 1.53 0.00	24.16 0.87 0.00	25.88 0.89 0.00	50.01 1.38 0.00	83.15 2.75 0.00	47.43 0.54 0.00	44.63 0.72 0.00	41.17 0.54 0.00	40.92 0.46 0.00	47.28 0.50 0.00	46.72 0.46 0.00	46.02 0.49 0.00	45.90 0.45 0.00	46.78 0.48 0.00	52.33 0.16 0.00	59.09 -0.42 0.00	44.95 -0.75 0.00	47.74 -0.39 0.00	46.29 0.15 0.00	46.60 0.67 0.00	39.12 0.44 0.00	41.09 0.89 0.00
BLUE_CIRC_CHEM_DRP 24182	43.59 2.85 0.00	22.78 1.47 0.00	45.30 3.03 0.00	24.88 1.59 0.00	26.64 1.65 0.00	51.61 2.98 0.00	85.27 4.87 0.00	49.15 2.26 0.00	46.18 2.27 0.00	42.69 2.06 0.00	42.37 1.91 0.00	48.85 2.07 0.00	48.41 2.15 0.00	47.67 2.14 0.00	47.58 2.13 0.00	48.47 2.18 0.00	54.49 2.32 0.00	60.73 1.23 0.00	46.29 0.59 0.00	48.99 0.86 0.00	47.52 1.38 0.00	47.78 1.85 0.00	40.24 1.56 0.00	42.06 1.86 0.00
BOC_GAS_DRP 24189	43.71 2.97 0.00	22.90 1.58 0.00	45.54 3.27 0.00	25.01 1.72 0.00	26.73 1.74 0.00	51.76 3.14 0.00	85.91 5.51 0.00	49.50 2.61 0.00	46.49 2.58 0.00	42.97 2.33 0.00	42.63 2.17 0.00	49.14 2.36 0.00	48.73 2.47 0.00	47.99 2.46 0.00	47.88 2.44 0.00	48.80 2.50 0.00	54.84 2.67 0.00	61.11 1.61 0.00	46.58 0.88 0.00	49.31 1.18 0.00	47.84 1.70 0.00	48.12 2.19 0.00	40.50 1.82 0.00	42.29 2.09 0.00
BOWLINE___1 23526	41.20 0.45 0.00	21.54 0.23 0.00	42.52 0.25 0.00	23.49 0.20 0.00	25.28 0.30 0.00	49.58 0.95 0.00	81.74 1.34 0.00	48.33 1.44 0.00	45.47 1.56 0.00	42.23 1.60 0.00	42.05 1.59 0.00	48.61 1.83 0.00	47.91 1.65 0.00	47.12 1.59 0.00	47.11 1.66 0.00	48.06 1.76 0.00	54.56 2.38 0.00	62.64 3.14 0.00	48.45 2.75 0.00	50.53 2.40 0.00	48.12 1.98 0.00	47.35 1.43 0.00	39.85 1.17 0.00	41.01 0.81 0.00
BOWLINE___2 23595	41.20 0.45 0.00	21.54 0.23 0.00	42.52 0.25 0.00	23.49 0.20 0.00	25.28 0.29 0.00	49.57 0.95 0.00	81.74 1.34 0.00	48.33 1.44 0.00	45.47 1.56 0.00	42.23 1.60 0.00	42.05 1.59 0.00	48.60 1.83 0.00	47.90 1.64 0.00	47.12 1.58 0.00	47.10 1.66 0.00	48.06 1.76 0.00	54.55 2.38 0.00	62.64 3.14 0.00	48.45 2.75 0.00	50.53 2.39 0.00	48.12 1.98 0.00	47.35 1.42 0.00	39.85 1.17 0.00	41.01 0.81 0.00
BROOKHAVEN___DRP 24191	41.92 1.18 0.00	22.20 0.88 0.00	43.99 1.72 0.00	24.33 1.04 0.00	26.21 1.22 0.00	51.20 2.57 0.00	82.72 2.32 0.00	48.23 1.34 0.00	46.18 2.27 0.00	42.96 2.33 0.00	42.85 2.39 0.00	49.56 2.78 0.00	48.82 2.56 0.00	48.04 2.50 0.00	48.04 2.59 0.00	48.97 2.68 0.00	55.73 3.56 0.00	63.74 4.24 0.00	49.52 3.71 -0.12	51.89 3.49 -0.27	49.51 3.36 0.00	48.29 2.36 0.00	40.45 1.77 0.00	41.21 1.01 0.00

BROOKLYN_NAVY_YARD 23515	42.51 1.77 0.00	22.20 0.89 0.00	43.79 1.52 0.00	24.18 0.89 0.00	26.03 1.04 0.00	51.09 2.46 0.00	84.31 3.91 0.00	49.89 3.00 0.00	54.02 3.30 -6.81	57.12 3.16 -13.32	54.15 3.02 -10.67	55.97 3.50 -5.69	52.09 3.30 -2.53	53.70 3.22 -4.94	52.93 3.29 -4.19	59.16 3.45 -9.41	63.26 4.30 -6.78	90.06 5.18 -25.38	55.89 4.19 -6.00	52.16 3.95 -0.08	50.12 3.66 -0.32	50.09 3.01 -1.16	44.03 2.50 -2.85	42.41 2.18 -0.03
BURROWS___LYONSDAL 23803	41.59 0.85 0.00	21.75 0.43 0.00	43.22 0.95 0.00	23.83 0.54 0.00	25.56 0.57 0.00	49.58 0.96 0.00	82.13 1.74 0.00	47.45 0.56 0.00	44.57 0.66 0.00	41.19 0.55 0.00	40.98 0.52 0.00	47.37 0.59 0.00	46.84 0.58 0.00	46.11 0.58 0.00	46.02 0.57 0.00	46.90 0.60 0.00	52.69 0.52 0.00	59.76 0.25 0.00	45.71 0.01 0.00	48.32 0.18 0.00	46.56 0.41 0.00	46.55 0.62 0.00	39.12 0.44 0.00	40.91 0.71 0.00
CALPINE BETH_PAGE_GT4 24209	42.34 1.60 0.00	22.26 0.95 0.00	44.02 1.75 0.00	24.33 1.04 0.00	26.20 1.22 0.00	51.35 2.73 0.00	84.03 3.63 0.00	49.33 2.44 0.00	46.84 2.93 0.00	43.51 2.87 0.00	43.35 2.89 0.00	50.14 3.36 0.00	49.42 3.16 0.00	48.63 3.10 0.00	48.62 3.18 0.00	49.60 3.31 0.00	56.34 4.16 0.00	64.51 5.01 0.00	50.05 4.23 -0.12	52.43 4.03 -0.27	49.86 3.71 0.00	48.84 2.91 0.00	41.01 2.33 0.00	42.04 1.84 0.00
CALSPAN___DRP 24200	37.85 -2.89 0.00	19.83 -1.49 0.00	39.21 -3.06 0.00	21.68 -1.61 0.00	23.38 -1.61 0.00	45.71 -2.91 0.00	74.97 -5.43 0.00	44.13 -2.77 0.00	41.00 -2.91 0.00	38.10 -2.53 0.00	38.23 -2.23 0.00	44.34 -2.43 0.00	43.75 -2.51 0.00	43.17 -2.36 0.00	43.09 -2.35 0.00	43.72 -2.57 0.00	49.17 -3.00 0.00	57.06 -2.44 0.00	44.03 -1.67 0.00	46.12 -2.01 0.00	43.56 -2.59 0.00	43.12 -2.81 0.00	36.46 -2.22 0.00	37.81 -2.39 0.00
CARR STREET_E_SYR 24060	40.02 -0.73 0.00	20.96 -0.35 0.00	41.60 -0.67 0.00	22.95 -0.34 0.00	24.61 -0.38 0.00	47.74 -0.88 0.00	78.80 -1.60 0.00	45.98 -0.91 0.00	43.14 -0.77 0.00	39.94 -0.69 0.00	39.81 -0.65 0.00	46.04 -0.74 0.00	45.53 -0.73 0.00	44.84 -0.69 0.00	44.77 -0.68 0.00	45.57 -0.72 0.00	51.29 -0.88 0.00	58.60 -0.90 0.00	44.99 -0.71 0.00	47.39 -0.74 0.00	45.33 -0.81 0.00	45.08 -0.84 0.00	37.91 -0.77 0.00	39.53 -0.68 0.00
CARTHAGE___PAPER 23857	42.11 1.36 0.00	21.95 0.64 0.00	43.79 1.53 0.00	24.16 0.87 0.00	25.88 0.89 0.00	50.01 1.38 0.00	83.15 2.75 0.00	47.43 0.54 0.00	44.63 0.72 0.00	41.17 0.54 0.00	40.92 0.46 0.00	47.28 0.50 0.00	46.72 0.46 0.00	46.02 0.49 0.00	45.90 0.45 0.00	46.78 0.48 0.00	52.33 0.16 0.00	59.09 -0.42 0.00	44.95 -0.75 0.00	47.74 -0.39 0.00	46.29 0.15 0.00	46.60 0.67 0.00	39.12 0.44 0.00	41.09 0.89 0.00
CE_DUNWOOD___DRP 24194	42.19 1.45 0.00	22.06 0.74 0.00	43.54 1.27 0.00	24.03 0.74 0.00	25.86 0.88 0.00	50.76 2.14 0.00	83.74 3.34 0.00	49.46 2.57 0.00	46.73 2.82 0.00	43.35 2.72 0.00	43.13 2.67 0.00	49.88 3.10 0.00	49.18 2.93 0.00	48.38 2.85 0.00	48.36 2.91 0.00	49.35 3.06 0.00	55.98 3.81 0.00	64.05 4.54 0.00	49.47 3.77 0.00	51.69 3.56 0.00	49.37 3.23 0.00	48.57 2.64 0.00	40.79 2.11 0.00	41.99 1.79 0.00
CE_MILLWOOD___DRP 24193	42.02 1.27 0.00	21.96 0.65 0.00	43.35 1.08 0.00	23.93 0.64 0.00	25.75 0.76 0.00	50.52 1.90 0.00	83.34 2.94 0.00	49.20 2.31 0.00	46.45 2.54 0.00	43.08 2.45 0.00	42.86 2.40 0.00	49.55 2.78 0.00	48.89 2.63 0.00	48.09 2.55 0.00	48.06 2.62 0.00	49.04 2.75 0.00	55.62 3.45 0.00	63.62 4.11 0.00	49.13 3.43 0.00	51.35 3.22 0.00	49.05 2.90 0.00	48.28 2.35 0.00	40.59 1.91 0.00	41.72 1.52 0.00
CE_NYC2_DRP 24202	43.00 2.26 0.00	22.44 1.13 0.00	44.26 1.99 0.00	24.43 1.14 0.00	26.29 1.30 0.00	51.70 3.08 0.00	85.43 5.03 0.00	50.62 3.73 0.00	54.85 4.13 -6.81	57.86 3.91 -13.32	54.98 3.86 -10.67	56.93 4.46 -5.69	53.06 4.27 -2.53	54.61 4.13 -4.94	53.83 4.19 -4.19	60.08 4.38 -9.41	64.23 5.27 -6.78	90.98 6.10 -25.38	56.63 4.93 -6.00	53.11 4.90 -0.08	51.02 4.55 -0.32	50.90 3.81 -1.16	44.59 3.06 -2.85	42.93 2.70 -0.03
CE_NYC_DRP 24195	42.68 1.93 0.00	22.27 0.96 0.00	43.94 1.67 0.00	24.25 0.97 0.00	26.10 1.11 0.00	51.28 2.65 0.00	84.63 4.23 0.00	50.07 3.18 0.00	54.20 3.48 -6.81	57.29 3.34 -13.32	54.37 3.25 -10.67	56.24 3.77 -5.69	52.37 3.58 -2.53	53.97 3.49 -4.94	53.20 3.56 -4.19	59.44 3.73 -9.41	63.56 4.61 -6.78	90.39 5.51 -25.38	56.19 4.49 -6.00	52.48 4.27 -0.08	50.40 3.93 -0.32	50.38 3.29 -1.16	44.23 2.70 -2.85	42.52 2.30 -0.03
CH_MIDHUDSON___DRP 24192	41.63 0.88 0.00	21.80 0.48 0.00	43.05 0.78 0.00	23.74 0.45 0.00	25.51 0.53 0.00	49.95 1.33 0.00	82.61 2.21 0.00	48.66 1.77 0.00	45.83 1.92 0.00	42.41 1.78 0.00	42.18 1.72 0.00	48.75 1.97 0.00	48.20 1.95 0.00	47.43 1.89 0.00	47.38 1.93 0.00	48.32 2.02 0.00	54.72 2.54 0.00	62.34 2.83 0.00	48.09 2.39 0.00	50.34 2.21 0.00	48.14 2.00 0.00	47.55 1.63 0.00	40.02 1.34 0.00	41.22 1.02 0.00
CH_MISC_IPPS 23765	41.64 0.90 0.00	21.77 0.46 0.00	42.97 0.70 0.00	23.71 0.42 0.00	25.53 0.54 0.00	49.99 1.37 0.00	82.75 2.35 0.00	48.78 1.89 0.00	45.95 2.04 0.00	42.52 1.89 0.00	42.29 1.84 0.00	48.87 2.09 0.00	48.32 2.06 0.00	47.54 2.00 0.00	47.49 2.05 0.00	48.44 2.15 0.00	54.90 2.73 0.00	62.64 3.14 0.00	48.34 2.64 0.00	50.59 2.46 0.00	48.36 2.21 0.00	47.72 1.79 0.00	40.11 1.43 0.00	41.25 1.05 0.00
CH_RES_BVR_FALLS 23983	40.88 0.13 0.00	21.37 0.06 0.00	42.40 0.13 0.00	23.36 0.07 0.00	25.07 0.08 0.00	48.77 0.15 0.00	80.73 0.33 0.00	46.98 0.09 0.00	43.94 0.03 0.00	40.66 0.02 0.00	40.47 0.02 0.00	46.79 0.01 0.00	46.27 0.01 0.00	45.54 0.01 0.00	45.44 -0.01 0.00	46.28 -0.01 0.00	52.12 -0.05 0.00	59.36 -0.14 0.00	45.54 -0.16 0.00	48.02 -0.12 0.00	46.08 -0.06 0.00	45.94 0.02 0.00	38.72 0.04 0.00	40.24 0.04 0.00
CH_RES_NIAGARA 23895	37.83 -2.92 0.00	19.81 -1.51 0.00	39.16 -3.11 0.00	21.66 -1.63 0.00	23.37 -1.62 0.00	45.63 -2.99 0.00	74.57 -5.83 0.00	43.75 -3.14 0.00	40.42 -3.49 0.00	37.64 -2.99 0.00	37.80 -2.65 0.00	43.88 -2.90 0.00	43.27 -2.98 0.00	42.74 -2.80 0.00	42.65 -2.80 0.00	43.19 -3.10 0.00	48.44 -3.73 0.00	56.17 -3.33 0.00	43.29 -2.41 0.00	45.44 -2.69 0.00	42.88 -3.26 0.00	42.61 -3.31 0.00	36.27 -2.41 0.00	37.72 -2.48 0.00
CH_RES_SYRACUSE 23985	39.53 -1.22 0.00	20.71 -0.61 0.00	41.06 -1.20 0.00	22.69 -0.60 0.00	24.34 -0.65 0.00	47.22 -1.40 0.00	77.93 -2.47 0.00	45.53 -1.36 0.00	42.68 -1.23 0.00	39.53 -1.11 0.00	39.41 -1.04 0.00	45.63 -1.14 0.00	45.09 -1.17 0.00	44.41 -1.12 0.00	44.33 -1.11 0.00	45.13 -1.17 0.00	50.80 -1.38 0.00	58.15 -1.35 0.00	44.66 -1.04 0.00	47.00 -1.13 0.00	44.90 -1.24 0.00	44.62 -1.30 0.00	37.52 -1.16 0.00	39.04 -1.16 0.00
CORNELL____ 23752	41.36 0.62 0.00	21.63 0.32 0.00	42.67 0.41 0.00	23.40 0.12 0.00	25.13 0.14 0.00	49.14 0.52 0.00	82.70 2.30 0.00	48.68 1.79 0.00	45.66 1.75 0.00	42.33 1.69 0.00	42.14 1.68 0.00	48.54 1.76 0.00	48.00 1.74 0.00	47.35 1.82 0.00	47.37 1.92 0.00	48.12 1.82 0.00	54.45 2.28 0.00	62.74 3.24 0.00	48.14 2.44 0.00	50.54 2.41 0.00	48.19 2.05 0.00	47.50 1.57 0.00	39.53 0.85 0.00	40.72 0.52 0.00

COXSACKIE___GT 23611	41.57 0.82 0.00	21.71 0.39 0.00	42.98 0.71 0.00	23.65 0.36 0.00	25.44 0.45 0.00	49.78 1.16 0.00	82.10 1.70 0.00	48.08 1.19 0.00	45.11 1.20 0.00	41.73 1.10 0.00	41.55 1.09 0.00	48.04 1.26 0.00	47.63 1.38 0.00	46.87 1.34 0.00	46.88 1.43 0.00	47.72 1.43 0.00	53.91 1.73 0.00	61.24 1.73 0.00	47.17 1.47 0.00	49.60 1.46 0.00	47.53 1.39 0.00	47.22 1.29 0.00	39.66 0.98 0.00	41.18 0.98 0.00
CRESCENT___HYD 24018	44.20 3.46 0.00	23.14 1.83 0.00	46.03 3.76 0.00	25.27 1.98 0.00	27.03 2.04 0.00	52.48 3.85 0.00	87.27 6.87 0.00	50.27 3.38 0.00	47.18 3.27 0.00	43.58 2.94 0.00	43.12 2.66 0.00	49.78 3.00 0.00	49.45 3.19 0.00	48.64 3.11 0.00	48.52 3.08 0.00	49.57 3.28 0.00	55.83 3.66 0.00	62.00 2.49 0.00	47.31 1.61 0.00	50.26 2.12 0.00	48.82 2.67 0.00	49.01 3.09 0.00	41.08 2.40 0.00	42.97 2.77 0.00
CRUCIBLE_METL_DRP 24180	39.53 -1.22 0.00	20.71 -0.61 0.00	41.06 -1.20 0.00	22.69 -0.60 0.00	24.34 -0.65 0.00	47.22 -1.40 0.00	77.93 -2.47 0.00	45.53 -1.36 0.00	42.68 -1.23 0.00	39.53 -1.11 0.00	39.41 -1.04 0.00	45.63 -1.14 0.00	45.09 -1.17 0.00	44.41 -1.12 0.00	44.33 -1.11 0.00	45.13 -1.17 0.00	50.80 -1.38 0.00	58.15 -1.35 0.00	44.66 -1.04 0.00	47.00 -1.13 0.00	44.90 -1.24 0.00	44.62 -1.30 0.00	37.52 -1.16 0.00	39.04 -1.16 0.00
CSC___481_PGEN 24222	41.87 1.13 0.00	22.16 0.85 0.00	43.92 1.65 0.00	24.29 1.00 0.00	26.17 1.18 0.00	51.12 2.50 0.00	82.51 2.11 0.00	48.11 1.22 0.00	46.06 2.15 0.00	42.86 2.23 0.00	42.75 2.29 0.00	49.41 2.63 0.00	48.71 2.45 0.00	47.92 2.39 0.00	47.93 2.48 0.00	48.86 2.57 0.00	55.61 3.44 0.00	63.61 4.11 -0.12	49.43 3.61 -0.27	51.78 3.38 0.00	49.40 3.26 0.00	48.18 2.25 0.00	40.32 1.64 0.00	41.02 0.81 0.00
DANSKAMMER___1 23586	41.23 0.48 0.00	21.54 0.22 0.00	42.50 0.24 0.00	23.46 0.18 0.00	25.30 0.31 0.00	49.48 0.86 0.00	81.82 1.42 0.00	48.22 1.33 0.00	45.42 1.51 0.00	42.03 1.40 0.00	41.81 1.35 0.00	48.31 1.54 0.00	47.75 1.49 0.00	46.98 1.45 0.00	46.94 1.49 0.00	47.88 1.58 0.00	54.25 2.08 0.00	61.90 2.39 0.00	47.77 2.06 0.00	50.03 1.89 0.00	47.83 1.68 0.00	47.20 1.27 0.00	39.69 1.01 0.00	40.81 0.61 0.00
DANSKAMMER___2 23589	41.23 0.48 0.00	21.54 0.22 0.00	42.50 0.24 0.00	23.46 0.18 0.00	25.30 0.31 0.00	49.48 0.86 0.00	81.82 1.42 0.00	48.22 1.33 0.00	45.42 1.51 0.00	42.03 1.40 0.00	41.81 1.35 0.00	48.31 1.54 0.00	47.75 1.49 0.00	46.98 1.45 0.00	46.94 1.49 0.00	47.88 1.58 0.00	54.25 2.08 0.00	61.90 2.39 0.00	47.77 2.06 0.00	50.03 1.89 0.00	47.83 1.68 0.00	47.20 1.27 0.00	39.69 1.01 0.00	40.81 0.61 0.00
DANSKAMMER___3 23590	41.23 0.48 0.00	21.54 0.22 0.00	42.50 0.24 0.00	23.46 0.18 0.00	25.30 0.31 0.00	49.48 0.86 0.00	81.82 1.42 0.00	48.22 1.33 0.00	45.42 1.51 0.00	42.03 1.40 0.00	41.81 1.35 0.00	48.31 1.54 0.00	47.75 1.49 0.00	46.98 1.45 0.00	46.94 1.49 0.00	47.88 1.58 0.00	54.25 2.08 0.00	61.90 2.39 0.00	47.77 2.06 0.00	50.03 1.89 0.00	47.83 1.68 0.00	47.20 1.27 0.00	39.69 1.01 0.00	40.81 0.61 0.00
DANSKAMMER___4 23591	41.23 0.48 0.00	21.54 0.22 0.00	42.50 0.24 0.00	23.46 0.18 0.00	25.30 0.31 0.00	49.48 0.86 0.00	81.82 1.42 0.00	48.22 1.33 0.00	45.42 1.51 0.00	42.03 1.40 0.00	41.81 1.35 0.00	48.31 1.54 0.00	47.75 1.49 0.00	46.98 1.45 0.00	46.94 1.49 0.00	47.88 1.58 0.00	54.25 2.08 0.00	61.90 2.39 0.00	47.77 2.06 0.00	50.03 1.89 0.00	47.83 1.68 0.00	47.20 1.27 0.00	39.69 1.01 0.00	40.81 0.61 0.00
DANSKAMMER___DIESEL 23592	41.23 0.48 0.00	21.54 0.22 0.00	42.50 0.24 0.00	23.46 0.18 0.00	25.30 0.31 0.00	49.48 0.86 0.00	81.82 1.42 0.00	48.22 1.33 0.00	45.42 1.51 0.00	42.03 1.40 0.00	41.81 1.35 0.00	48.31 1.54 0.00	47.75 1.49 0.00	46.98 1.45 0.00	46.94 1.49 0.00	47.88 1.58 0.00	54.25 2.08 0.00	61.90 2.39 0.00	47.77 2.06 0.00	50.03 1.89 0.00	47.83 1.68 0.00	47.20 1.27 0.00	39.69 1.01 0.00	40.81 0.61 0.00
DASHVILLE___HYD 23610	41.41 0.67 0.00	21.64 0.33 0.00	42.76 0.49 0.00	23.61 0.32 0.00	25.42 0.44 0.00	49.79 1.16 0.00	82.28 1.88 0.00	48.47 1.58 0.00	45.65 1.74 0.00	42.25 1.62 0.00	42.07 1.61 0.00	48.57 1.79 0.00	48.04 1.78 0.00	47.26 1.72 0.00	47.13 1.68 0.00	48.06 1.77 0.00	54.41 2.24 0.00	61.96 2.46 0.00	47.81 2.11 0.00	50.02 1.89 0.00	47.90 1.75 0.00	47.33 1.40 0.00	39.92 1.24 0.00	41.22 1.02 0.00
DOGLEVILLE___HYD 23807	41.53 0.78 0.00	21.77 0.46 0.00	42.96 0.69 0.00	23.59 0.30 0.00	25.29 0.30 0.00	49.88 1.25 0.00	82.59 2.20 0.00	48.88 1.99 0.00	45.94 2.03 0.00	42.47 1.84 0.00	42.18 1.73 0.00	48.83 2.05 0.00	48.29 2.03 0.00	47.37 1.83 0.00	47.37 1.92 0.00	48.50 2.20 0.00	55.18 3.01 0.00	63.79 4.29 0.00	49.56 3.86 0.00	52.01 3.88 0.00	49.84 3.70 0.00	48.91 2.99 0.00	40.77 2.09 0.00	42.06 1.86 0.00
DUNKIRK___1 23563	35.60 -5.14 0.00	18.70 -2.61 0.00	37.01 -5.26 0.00	20.46 -2.83 0.00	22.06 -2.93 0.00	42.91 -5.72 0.00	70.15 -10.25 0.00	41.46 -5.43 0.00	38.76 -5.15 0.00	35.88 -4.76 0.00	35.88 -4.58 0.00	41.54 -5.24 0.00	41.05 -5.20 0.00	40.52 -5.01 0.00	40.48 -4.97 0.00	41.15 -5.15 0.00	46.45 -5.72 0.00	53.97 -5.54 0.00	41.86 -3.84 0.00	43.71 -4.42 0.00	41.29 -4.85 0.00	40.73 -5.19 0.00	34.27 -4.41 0.00	35.58 -4.62 0.00
DUNKIRK___2 23564	35.60 -5.14 0.00	18.70 -2.61 0.00	37.01 -5.26 0.00	20.46 -2.83 0.00	22.06 -2.93 0.00	42.91 -5.72 0.00	70.15 -10.25 0.00	41.46 -5.43 0.00	38.76 -5.15 0.00	35.88 -4.76 0.00	35.88 -4.58 0.00	41.54 -5.24 0.00	41.05 -5.20 0.00	40.52 -5.01 0.00	40.48 -4.97 0.00	41.15 -5.15 0.00	46.45 -5.72 0.00	53.97 -5.54 0.00	41.86 -3.84 0.00	43.71 -4.42 0.00	41.29 -4.85 0.00	40.73 -5.19 0.00	34.27 -4.41 0.00	35.58 -4.62 0.00
DUNKIRK___3 23565	36.16 -4.58 0.00	18.97 -2.34 0.00	37.54 -4.73 0.00	20.75 -2.54 0.00	22.37 -2.62 0.00	43.59 -5.03 0.00	71.32 -9.08 0.00	42.10 -4.79 0.00	39.30 -4.61 0.00	36.41 -4.22 0.00	36.46 -3.99 0.00	42.22 -4.55 0.00	41.73 -4.53 0.00	41.18 -4.36 0.00	41.12 -4.32 0.00	41.79 -4.51 0.00	47.12 -5.06 0.00	54.70 -4.80 0.00	42.37 -3.33 0.00	44.28 -3.85 0.00	41.83 -4.31 0.00	41.31 -4.62 0.00	34.84 -3.84 0.00	36.10 -4.10 0.00
DUNKIRK___4 23566	36.16 -4.58 0.00	18.97 -2.34 0.00	37.54 -4.73 0.00	20.75 -2.53 0.00	22.37 -2.62 0.00	43.59 -5.03 0.00	71.32 -9.08 0.00	42.10 -4.79 0.00	39.30 -4.61 0.00	36.41 -4.22 0.00	36.46 -3.99 0.00	42.22 -4.55 0.00	41.73 -4.53 0.00	41.18 -4.36 0.00	41.12 -4.32 0.00	41.79 -4.51 0.00	47.12 -5.06 0.00	54.70 -4.80 0.00	42.37 -3.33 0.00	44.28 -3.85 0.00	41.84 -4.31 0.00	41.31 -4.62 0.00	34.84 -3.84 0.00	36.10 -4.10 0.00
EAST HAMPTON___GT 23717	41.82 1.08 0.00	22.14 0.83 0.00	43.87 1.60 0.00	24.26 0.97 0.00	26.14 1.15 0.00	51.06 2.44 0.00	82.41 2.01 0.00	48.05 1.16 0.00	46.01 2.10 0.00	42.81 2.18 0.00	42.70 2.24 0.00	49.36 2.58 0.00	48.65 2.39 0.00	47.87 2.34 0.00	47.87 2.43 0.00	48.81 2.51 0.00	55.54 3.37 0.00	63.54 4.04 0.00	49.37 3.55 -0.12	51.72 3.32 -0.27	49.34 3.20 0.00	48.12 2.19 0.00	40.27 1.59 0.00	40.98 0.78 0.00

EAST RIVER___6 23660	42.76 2.01 0.00	22.31 1.00 0.00	44.01 1.74 0.00	24.29 1.00 0.00	26.14 1.16 0.00	51.37 2.74 0.00	84.79 4.39 0.00	50.20 3.31 0.00	54.31 3.59 -6.81	57.41 3.45 -13.32	54.48 3.36 -10.67	56.35 3.88 -5.69	52.48 3.69 -2.53	54.08 3.60 -4.94	53.31 3.67 -4.19	59.56 3.85 -9.41	63.72 4.76 -6.78	90.61 5.73 -25.38	56.35 4.65 -6.00	52.60 4.39 -0.08	50.50 4.03 -0.32	50.48 3.39 -1.16	44.31 2.78 -2.85	42.60 2.37 -0.03
EAST RIVER___7 23524	42.76 2.01 0.00	22.31 1.00 0.00	44.01 1.74 0.00	24.29 1.00 0.00	26.14 1.16 0.00	51.37 2.74 0.00	84.79 4.39 0.00	50.20 3.31 0.00	54.31 3.59 -6.81	57.41 3.45 -13.32	54.48 3.36 -10.67	56.35 3.88 -5.69	52.48 3.69 -2.53	54.08 3.60 -4.94	53.31 3.67 -4.19	59.56 3.85 -9.41	63.72 4.76 -6.78	90.61 5.73 -25.38	56.35 4.65 -6.00	52.60 4.39 -0.08	50.50 4.03 -0.32	50.48 3.39 -1.16	44.31 2.78 -2.85	42.60 2.37 -0.03
EAST_HAMPTON___DIESEL 23722	41.82 1.08 0.00	22.14 0.83 0.00	43.87 1.60 0.00	24.26 0.97 0.00	26.14 1.15 0.00	51.06 2.44 0.00	82.41 2.01 0.00	48.05 1.16 0.00	46.01 2.10 0.00	42.81 2.18 0.00	42.70 2.24 0.00	49.36 2.58 0.00	48.65 2.39 0.00	47.87 2.34 0.00	47.87 2.43 0.00	48.81 2.51 0.00	55.54 3.37 0.00	63.54 4.04 0.00	49.37 3.55 -0.12	51.72 3.32 -0.27	49.34 3.20 0.00	48.12 2.19 0.00	40.27 1.59 0.00	40.98 0.78 0.00
ELEC_TRO_TEK 24086	42.38 1.64 0.00	22.25 0.94 0.00	43.99 1.72 0.00	24.31 1.02 0.00	26.17 1.19 0.00	51.33 2.70 0.00	84.13 3.73 0.00	49.45 2.55 0.00	46.92 3.01 0.00	43.57 2.94 0.00	43.40 2.95 0.00	50.20 3.42 0.00	49.49 3.23 0.00	48.70 3.16 0.00	48.69 3.24 0.00	49.68 3.38 0.00	56.40 4.23 0.00	64.60 5.09 0.00	50.10 4.28 -0.12	52.48 4.08 -0.27	49.88 3.74 0.00	48.90 2.98 0.00	41.06 2.38 0.00	42.11 1.91 0.00
E_CANADA_CAP_HY 24051	43.90 3.15 0.00	22.90 1.58 0.00	45.73 3.46 0.00	25.17 1.88 0.00	26.76 1.77 0.00	51.25 2.62 0.00	85.71 5.31 0.00	48.96 2.07 0.00	45.69 1.78 0.00	42.25 1.61 0.00	42.20 1.74 0.00	48.75 1.97 0.00	48.11 1.85 0.00	47.39 1.86 0.00	47.21 1.76 0.00	47.94 1.64 0.00	53.57 1.40 0.00	59.68 0.18 0.00	44.97 -0.73 0.00	47.77 -0.36 0.00	46.16 0.01 0.00	46.99 1.06 0.00	39.67 0.99 0.00	41.67 1.47 0.00
E_CANADA_MHWK_HY 24050	41.53 0.78 0.00	21.77 0.46 0.00	42.96 0.69 0.00	23.59 0.30 0.00	25.29 0.30 0.00	49.88 1.25 0.00	82.59 2.20 0.00	48.88 1.99 0.00	45.94 2.03 0.00	42.47 1.84 0.00	42.18 1.73 0.00	48.83 2.05 0.00	48.29 2.03 0.00	47.37 1.83 0.00	47.37 1.92 0.00	48.50 2.20 0.00	55.18 3.01 0.00	63.79 4.29 0.00	49.56 3.86 0.00	52.01 3.88 0.00	49.84 3.70 0.00	48.91 2.99 0.00	40.77 2.09 0.00	42.06 1.86 0.00
E_FISHKILL___LBMP 23776	41.03 0.29 0.00	21.46 0.14 0.00	42.42 0.15 0.00	23.39 0.10 0.00	25.16 0.17 0.00	49.22 0.60 0.00	81.28 0.88 0.00	47.79 0.89 0.00	44.84 0.93 0.00	41.47 0.84 0.00	41.27 0.81 0.00	47.74 0.96 0.00	47.20 0.94 0.00	46.42 0.89 0.00	46.38 0.94 0.00	47.28 0.99 0.00	53.46 1.29 0.00	60.92 1.42 0.00	47.01 1.31 0.00	49.25 1.11 0.00	47.09 0.95 0.00	46.60 0.67 0.00	39.27 0.59 0.00	40.62 0.42 0.00
FAR ROCKAWAY___4 23548	41.92 1.18 0.00	22.13 0.82 0.00	43.71 1.44 0.00	24.21 0.92 0.00	26.08 1.09 0.00	51.12 2.50 0.00	83.13 2.73 0.00	48.57 1.68 0.00	46.13 2.22 0.00	42.91 2.28 0.00	42.91 2.45 0.00	49.44 2.66 0.00	48.60 2.34 0.00	47.84 2.31 0.00	47.91 2.47 0.00	48.91 2.62 0.00	55.49 3.32 0.00	63.55 4.04 0.00	49.36 3.54 -0.12	51.63 3.23 -0.27	48.95 2.81 0.00	47.90 1.98 0.00	40.55 1.87 0.00	41.69 1.49 0.00
FENNER___WINDPWR 24204	41.12 0.37 0.00	21.54 0.22 0.00	42.72 0.45 0.00	23.58 0.29 0.00	25.29 0.31 0.00	48.99 0.37 0.00	81.10 0.70 0.00	47.10 0.21 0.00	44.27 0.36 0.00	40.94 0.31 0.00	40.78 0.32 0.00	47.18 0.40 0.00	46.63 0.37 0.00	45.89 0.35 0.00	45.82 0.38 0.00	46.70 0.40 0.00	52.50 0.33 0.00	59.67 0.17 0.00	45.70 0.00 0.00	48.25 0.11 0.00	46.31 0.17 0.00	46.17 0.24 0.00	38.79 0.11 0.00	40.53 0.33 0.00
FIBERTEK___ENERGY 23856	39.53 -1.22 0.00	20.71 -0.61 0.00	41.06 -1.20 0.00	22.69 -0.60 0.00	24.34 -0.65 0.00	47.22 -1.40 0.00	77.93 -2.47 0.00	45.53 -1.36 0.00	42.68 -1.23 0.00	39.53 -1.11 0.00	39.41 -1.04 0.00	45.63 -1.14 0.00	45.09 -1.17 0.00	44.41 -1.12 0.00	44.33 -1.11 0.00	45.13 -1.17 0.00	50.80 -1.38 0.00	58.15 -1.35 0.00	44.66 -1.04 0.00	47.00 -1.13 0.00	44.90 -1.24 0.00	44.62 -1.30 0.00	37.52 -1.16 0.00	39.04 -1.16 0.00
FITZPATRICK___ 23598	39.25 -1.49 0.00	20.58 -0.73 0.00	40.82 -1.45 0.00	22.50 -0.79 0.00	24.11 -0.87 0.00	46.80 -1.82 0.00	77.16 -3.24 0.00	45.13 -1.76 0.00	42.26 -1.65 0.00	39.13 -1.50 0.00	38.99 -1.46 0.00	45.10 -1.68 0.00	44.61 -1.64 0.00	43.94 -1.60 0.00	43.86 -1.59 0.00	44.65 -1.65 0.00	50.31 -1.86 0.00	57.54 -1.97 0.00	44.23 -1.47 0.00	46.54 -1.59 0.00	44.49 -1.65 0.00	44.19 -1.73 0.00	37.18 -1.50 0.00	38.79 -1.41 0.00
FORT ORANGE___ 23900	43.47 2.72 0.00	23.17 1.86 0.00	46.11 3.85 0.00	25.26 1.97 0.00	26.68 1.70 0.00	51.47 2.84 0.00	85.46 5.06 0.00	49.35 2.46 0.00	46.43 2.52 0.00	42.92 2.28 0.00	42.58 2.12 0.00	49.07 2.29 0.00	48.64 2.38 0.00	47.88 2.35 0.00	47.80 2.36 0.00	48.72 2.42 0.00	54.83 2.66 0.00	61.10 1.59 0.00	46.60 0.90 0.00	49.27 1.13 0.00	47.80 1.66 0.00	47.98 2.05 0.00	40.36 1.68 0.00	42.08 1.88 0.00
FORT_DRUM_COGEN 23780	42.01 1.27 0.00	21.90 0.58 0.00	43.68 1.41 0.00	24.09 0.80 0.00	25.81 0.82 0.00	49.89 1.26 0.00	82.95 2.55 0.00	47.31 0.42 0.00	44.49 0.58 0.00	41.06 0.43 0.00	40.80 0.35 0.00	47.16 0.38 0.00	46.59 0.33 0.00	45.89 0.36 0.00	45.77 0.32 0.00	46.65 0.35 0.00	52.19 0.01 0.00	58.92 -0.59 0.00	44.83 -0.87 0.00	47.61 -0.52 0.00	46.17 0.03 0.00	46.48 0.55 0.00	39.04 0.36 0.00	41.01 0.81 0.00
FPL_FAR_ROCK_GT1 24212	41.92 1.18 0.00	22.13 0.82 0.00	43.71 1.44 0.00	24.21 0.92 0.00	26.08 1.09 0.00	51.12 2.50 0.00	83.13 2.73 0.00	48.57 1.68 0.00	46.13 2.22 0.00	42.91 2.28 0.00	42.91 2.45 0.00	49.44 2.66 0.00	48.60 2.34 0.00	47.84 2.31 0.00	47.91 2.47 0.00	48.91 2.62 0.00	55.49 3.32 0.00	63.55 4.04 0.00	49.36 3.54 -0.12	51.63 3.23 -0.27	48.95 2.81 0.00	47.90 1.98 0.00	40.55 1.87 0.00	41.69 1.49 0.00
FRANKLIN_FALL_HYD 24054	41.91 1.16 0.00	21.78 0.46 0.00	43.39 1.12 0.00	23.91 0.62 0.00	25.72 0.73 0.00	49.79 1.17 0.00	82.86 2.46 0.00	47.66 0.77 0.00	44.44 0.53 0.00	41.09 0.45 0.00	40.86 0.40 0.00	47.20 0.42 0.00	46.66 0.40 0.00	45.95 0.41 0.00	45.72 0.27 0.00	46.58 0.29 0.00	52.36 0.19 0.00	59.52 0.02 0.00	45.35 -0.35 0.00	47.93 -0.20 0.00	46.42 0.28 0.00	46.70 0.77 0.00	39.48 0.80 0.00	41.14 0.94 0.00
FULTON COGEN___ 23766	39.92 -0.83 0.00	20.90 -0.41 0.00	41.50 -0.77 0.00	22.89 -0.40 0.00	24.52 -0.47 0.00	47.55 -1.08 0.00	78.51 -1.89 0.00	45.76 -1.13 0.00	42.95 -0.96 0.00	39.76 -0.88 0.00	39.61 -0.85 0.00	45.82 -0.96 0.00	45.31 -0.95 0.00	44.62 -0.91 0.00	44.55 -0.90 0.00	45.35 -0.94 0.00	51.03 -1.14 0.00	58.24 -1.26 0.00	44.69 -1.01 0.00	47.09 -1.04 0.00	45.08 -1.06 0.00	44.88 -1.05 0.00	37.76 -0.92 0.00	39.36 -0.84 0.00

G.F.CEMENT___DRP 24184	44.98 4.24 0.00	23.47 2.16 0.00	46.68 4.41 0.00	25.61 2.32 0.00	27.40 2.41 0.00	53.48 4.86 0.00	90.32 9.92 0.00	52.05 5.16 0.00	48.50 4.59 0.00	44.64 4.01 0.00	43.66 3.20 0.00	50.57 3.79 0.00	50.37 4.11 0.00	49.42 3.89 0.00	49.15 3.70 0.00	50.75 4.46 0.00	57.54 5.37 0.00	63.83 4.33 0.00	48.75 3.05 0.00	52.13 4.00 0.00	50.70 4.55 0.00	50.70 4.78 0.00	42.14 3.46 0.00	43.90 3.70 0.00
GARDENVILLE___LBMP 24039	36.45 -4.29 0.00	19.12 -2.20 0.00	37.83 -4.43 0.00	21.02 -2.27 0.00	22.68 -2.31 0.00	44.32 -4.30 0.00	72.17 -8.23 0.00	42.40 -4.49 0.00	39.23 -4.68 0.00	36.38 -4.25 0.00	36.84 -3.62 0.00	42.97 -3.81 0.00	42.18 -4.08 0.00	41.50 -4.03 0.00	41.28 -4.17 0.00	41.98 -4.32 0.00	47.14 -5.03 0.00	54.76 -4.74 0.00	42.23 -3.47 0.00	44.31 -3.82 0.00	41.74 -4.40 0.00	41.41 -4.52 0.00	35.23 -3.45 0.00	36.66 -3.54 0.00
GENERAL___MILLS 23808	37.85 -2.89 0.00	19.83 -1.49 0.00	39.21 -3.06 0.00	21.68 -1.61 0.00	23.38 -1.61 0.00	45.71 -2.91 0.00	74.97 -5.43 0.00	44.13 -2.77 0.00	41.00 -2.91 0.00	38.10 -2.53 0.00	38.23 -2.23 0.00	44.34 -2.43 0.00	43.75 -2.51 0.00	43.17 -2.36 0.00	43.09 -2.35 0.00	43.72 -2.57 0.00	49.17 -3.00 0.00	57.06 -2.44 0.00	44.03 -1.67 0.00	46.12 -2.01 0.00	43.56 -2.59 0.00	43.12 -2.81 0.00	36.46 -2.22 0.00	37.81 -2.39 0.00
GE_PLASTICS___DRP 24183	43.45 2.71 0.00	22.75 1.44 0.00	45.26 2.99 0.00	24.85 1.56 0.00	26.53 1.55 0.00	51.42 2.79 0.00	85.41 5.01 0.00	49.24 2.35 0.00	46.27 2.36 0.00	42.75 2.11 0.00	42.41 1.95 0.00	48.90 2.12 0.00	48.47 2.21 0.00	47.73 2.20 0.00	47.63 2.18 0.00	48.54 2.25 0.00	54.58 2.41 0.00	60.83 1.33 0.00	46.37 0.67 0.00	49.07 0.94 0.00	47.60 1.46 0.00	47.85 1.92 0.00	40.28 1.60 0.00	42.09 1.89 0.00
GILBOA___1 23756	43.66 2.91 0.00	22.92 1.60 0.00	45.57 3.30 0.00	24.97 1.68 0.00	26.69 1.70 0.00	51.70 3.07 0.00	85.91 5.51 0.00	49.54 2.65 0.00	46.45 2.54 0.00	42.91 2.28 0.00	42.59 2.14 0.00	49.09 2.32 0.00	48.74 2.49 0.00	48.01 2.48 0.00	47.92 2.47 0.00	48.83 2.54 0.00	54.90 2.73 0.00	60.93 1.43 0.00	46.40 0.70 0.00	49.05 0.92 0.00	47.58 1.44 0.00	47.97 2.04 0.00	40.44 1.76 0.00	42.22 2.02 0.00
GILBOA___2 23757	43.66 2.91 0.00	22.92 1.60 0.00	45.57 3.30 0.00	24.97 1.68 0.00	26.69 1.70 0.00	51.70 3.07 0.00	85.91 5.51 0.00	49.54 2.65 0.00	46.45 2.54 0.00	42.91 2.28 0.00	42.59 2.14 0.00	49.09 2.32 0.00	48.74 2.49 0.00	48.01 2.48 0.00	47.92 2.47 0.00	48.83 2.54 0.00	54.90 2.73 0.00	60.93 1.43 0.00	46.40 0.70 0.00	49.05 0.92 0.00	47.58 1.44 0.00	47.97 2.04 0.00	40.44 1.76 0.00	42.22 2.02 0.00
GILBOA___3 23758	43.66 2.91 0.00	22.92 1.60 0.00	45.57 3.30 0.00	24.97 1.68 0.00	26.69 1.70 0.00	51.70 3.07 0.00	85.91 5.51 0.00	49.54 2.65 0.00	46.45 2.54 0.00	42.91 2.28 0.00	42.59 2.14 0.00	49.09 2.32 0.00	48.74 2.49 0.00	48.01 2.48 0.00	47.92 2.47 0.00	48.83 2.54 0.00	54.90 2.73 0.00	60.93 1.43 0.00	46.40 0.70 0.00	49.05 0.92 0.00	47.58 1.44 0.00	47.97 2.04 0.00	40.44 1.76 0.00	42.22 2.02 0.00
GILBOA___4 23759	43.66 2.91 0.00	22.92 1.60 0.00	45.57 3.30 0.00	24.97 1.68 0.00	26.69 1.70 0.00	51.70 3.07 0.00	85.91 5.51 0.00	49.54 2.65 0.00	46.45 2.54 0.00	42.91 2.28 0.00	42.59 2.14 0.00	49.09 2.32 0.00	48.74 2.49 0.00	48.01 2.48 0.00	47.92 2.47 0.00	48.83 2.54 0.00	54.90 2.73 0.00	60.93 1.43 0.00	46.40 0.70 0.00	49.05 0.92 0.00	47.58 1.44 0.00	47.97 2.04 0.00	40.44 1.76 0.00	42.22 2.02 0.00
GILBOA____ 23599	43.66 2.91 0.00	22.92 1.60 0.00	45.57 3.30 0.00	24.97 1.68 0.00	26.69 1.70 0.00	51.70 3.07 0.00	85.91 5.51 0.00	49.54 2.65 0.00	46.45 2.54 0.00	42.91 2.28 0.00	42.59 2.14 0.00	49.09 2.32 0.00	48.74 2.49 0.00	48.01 2.48 0.00	47.92 2.47 0.00	48.83 2.54 0.00	54.90 2.73 0.00	60.93 1.43 0.00	46.40 0.70 0.00	49.05 0.92 0.00	47.58 1.44 0.00	47.97 2.04 0.00	40.44 1.76 0.00	42.22 2.02 0.00
GINNA____ 23603	40.50 -0.24 0.00	21.12 -0.19 0.00	42.00 -0.27 0.00	23.14 -0.15 0.00	24.79 -0.20 0.00	47.97 -0.65 0.00	80.13 -0.27 0.00	46.22 -0.67 0.00	43.22 -0.69 0.00	40.07 -0.56 0.00	39.94 -0.52 0.00	46.19 -0.59 0.00	45.64 -0.62 0.00	44.97 -0.56 0.00	44.80 -0.65 0.00	45.59 -0.70 0.00	51.11 -1.06 0.00	58.16 -1.34 0.00	44.22 -1.48 0.00	46.95 -1.18 0.00	45.24 -0.91 0.00	45.39 -0.54 0.00	38.06 -0.62 0.00	39.72 -0.48 0.00
GLEN PARK____ 23778	42.50 1.75 0.00	22.16 0.84 0.00	44.21 1.95 0.00	24.39 1.10 0.00	26.12 1.13 0.00	50.46 1.83 0.00	83.91 3.51 0.00	47.87 0.98 0.00	45.08 1.17 0.00	41.60 0.97 0.00	41.35 0.89 0.00	47.78 1.00 0.00	47.22 0.96 0.00	46.51 0.98 0.00	46.39 0.94 0.00	47.28 0.98 0.00	52.88 0.71 0.00	59.68 0.18 0.00	45.39 -0.31 0.00	48.22 0.09 0.00	46.72 0.58 0.00	47.03 1.11 0.00	39.47 0.79 0.00	41.47 1.27 0.00
GLENWOOD_IC_1_G5 23712	43.08 2.34 0.00	22.54 1.23 0.00	44.51 2.24 0.00	24.58 1.29 0.00	26.46 1.48 0.00	52.01 3.38 0.00	85.70 5.30 0.00	50.56 3.67 0.00	47.94 4.03 0.00	44.52 3.89 0.00	44.38 3.92 0.00	51.32 4.55 0.00	50.62 4.37 0.00	49.81 4.28 0.00	49.80 4.35 0.00	50.83 4.53 0.00	57.75 5.58 0.00	66.28 6.78 0.00	51.38 5.56 -0.12	53.80 5.40 -0.27	51.06 4.92 0.00	50.06 4.13 0.00	41.89 3.21 0.00	42.91 2.71 0.00
GLENWOOD_IC_2_G1 23688	43.08 2.34 0.00	22.54 1.23 0.00	44.51 2.24 0.00	24.58 1.29 0.00	26.46 1.48 0.00	52.01 3.38 0.00	85.70 5.30 0.00	50.56 3.67 0.00	47.94 4.03 0.00	44.52 3.89 0.00	44.38 3.92 0.00	51.32 4.55 0.00	50.62 4.37 0.00	49.81 4.28 0.00	49.80 4.35 0.00	50.83 4.53 0.00	57.75 5.58 0.00	66.28 6.78 0.00	51.38 5.56 -0.12	53.80 5.40 -0.27	51.06 4.92 0.00	50.06 4.13 0.00	41.89 3.21 0.00	42.91 2.71 0.00
GLENWOOD_IC_3_G1 23689	43.08 2.34 0.00	22.54 1.23 0.00	44.51 2.24 0.00	24.58 1.29 0.00	26.46 1.48 0.00	52.01 3.38 0.00	85.70 5.30 0.00	50.56 3.67 0.00	47.94 4.03 0.00	44.52 3.89 0.00	44.38 3.92 0.00	51.32 4.55 0.00	50.62 4.37 0.00	49.81 4.28 0.00	49.80 4.35 0.00	50.83 4.53 0.00	57.75 5.58 0.00	66.28 6.78 0.00	51.38 5.56 -0.12	53.80 5.40 -0.27	51.06 4.92 0.00	50.06 4.13 0.00	41.89 3.21 0.00	42.91 2.71 0.00
GLENWOOD___4 23550	43.08 2.34 0.00	22.54 1.23 0.00	44.51 2.24 0.00	24.58 1.29 0.00	26.46 1.48 0.00	52.01 3.38 0.00	85.70 5.30 0.00	50.56 3.67 0.00	47.94 4.03 0.00	44.52 3.89 0.00	44.38 3.92 0.00	51.32 4.55 0.00	50.62 4.37 0.00	49.81 4.28 0.00	49.80 4.35 0.00	50.83 4.53 0.00	57.75 5.58 0.00	66.28 6.78 0.00	51.38 5.56 -0.12	53.80 5.40 -0.27	51.06 4.92 0.00	50.06 4.13 0.00	41.89 3.21 0.00	42.91 2.71 0.00
GLENWOOD___5 23614	43.08 2.34 0.00	22.54 1.23 0.00	44.51 2.24 0.00	24.58 1.29 0.00	26.46 1.48 0.00	52.01 3.38 0.00	85.70 5.30 0.00	50.56 3.67 0.00	47.94 4.03 0.00	44.52 3.89 0.00	44.38 3.92 0.00	51.32 4.55 0.00	50.62 4.37 0.00	49.81 4.28 0.00	49.80 4.35 0.00	50.83 4.53 0.00	57.75 5.58 0.00	66.28 6.78 0.00	51.38 5.56 -0.12	53.80 5.40 -0.27	51.06 4.92 0.00	50.06 4.13 0.00	41.89 3.21 0.00	42.91 2.71 0.00

GOUDEY___7 23579	39.69 -1.06 0.00	20.87 -0.44 0.00	41.41 -0.85 0.00	23.00 -0.29 0.00	24.78 -0.21 0.00	48.22 -0.41 0.00	79.11 -1.29 0.00	46.50 -0.39 0.00	43.76 -0.15 0.00	40.40 -0.23 0.00	40.33 -0.13 0.00	46.93 0.15 0.00	46.14 -0.12 0.00	45.16 -0.37 0.00	45.01 -0.44 0.00	46.02 -0.27 0.00	52.13 -0.04 0.00	59.69 0.18 0.00	46.10 0.40 0.00	48.16 0.03 0.00	45.88 -0.27 0.00	45.23 -0.70 0.00	38.04 -0.64 0.00	39.43 -0.77 0.00
GOUDEY___8 23580	39.61 -1.13 0.00	20.83 -0.48 0.00	41.27 -0.99 0.00	22.93 -0.35 0.00	24.72 -0.27 0.00	48.06 -0.56 0.00	78.92 -1.48 0.00	46.39 -0.50 0.00	43.65 -0.26 0.00	40.31 -0.33 0.00	40.23 -0.23 0.00	46.82 0.04 0.00	46.03 -0.23 0.00	45.06 -0.47 0.00	44.90 -0.54 0.00	45.91 -0.38 0.00	52.01 -0.16 0.00	59.53 0.03 0.00	45.98 0.27 0.00	48.04 -0.09 0.00	45.77 -0.38 0.00	45.13 -0.80 0.00	37.95 -0.73 0.00	39.34 -0.86 0.00
GOWANUS_GT 1_GRP 23732	43.10 2.36 0.00	22.47 1.16 0.00	44.31 2.05 0.00	24.46 1.17 0.00	26.32 1.33 0.00	51.78 3.15 0.00	85.57 5.17 0.00	50.69 3.79 0.00	54.89 4.16 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.06 4.59 -5.69	53.12 4.33 -2.53	54.68 4.20 -4.94	53.90 4.26 -4.19	60.16 4.46 -9.41	64.35 5.40 -6.78	91.19 6.31 -25.38	56.79 5.09 -6.00	53.21 5.01 -0.08	51.14 4.67 -0.32	51.03 3.94 -1.16	44.70 3.17 -2.85	43.00 2.77 -0.03
GOWANUS_GT 2_GRP 23617	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GOWANUS_GT 3_GRP 23618	43.10 2.36 0.00	22.47 1.16 0.00	44.31 2.05 0.00	24.46 1.17 0.00	26.32 1.33 0.00	51.78 3.15 0.00	85.57 5.17 0.00	50.69 3.79 0.00	54.89 4.16 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.06 4.59 -5.69	53.12 4.33 -2.53	54.68 4.20 -4.94	53.90 4.26 -4.19	60.16 4.46 -9.41	64.35 5.40 -6.78	91.19 6.31 -25.38	56.79 5.09 -6.00	53.21 5.01 -0.08	51.14 4.67 -0.32	51.03 3.94 -1.16	44.70 3.17 -2.85	43.00 2.77 -0.03
GOWANUS_GT 4_GRP 23751	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GOWANUS_GT1_1 24077	43.10 2.36 0.00	22.47 1.16 0.00	44.31 2.05 0.00	24.46 1.17 0.00	26.32 1.33 0.00	51.78 3.15 0.00	85.57 5.17 0.00	50.69 3.79 0.00	54.89 4.16 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.06 4.59 -5.69	53.12 4.33 -2.53	54.68 4.20 -4.94	53.90 4.26 -4.19	60.16 4.46 -9.41	64.35 5.40 -6.78	91.19 6.31 -25.38	56.79 5.09 -6.00	53.21 5.01 -0.08	51.14 4.67 -0.32	51.03 3.94 -1.16	44.70 3.17 -2.85	43.00 2.77 -0.03
GOWANUS_GT1_2 24078	43.10 2.36 0.00	22.47 1.16 0.00	44.31 2.05 0.00	24.46 1.17 0.00	26.32 1.33 0.00	51.78 3.15 0.00	85.57 5.17 0.00	50.69 3.79 0.00	54.89 4.16 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.06 4.59 -5.69	53.12 4.33 -2.53	54.68 4.20 -4.94	53.90 4.26 -4.19	60.16 4.46 -9.41	64.35 5.40 -6.78	91.19 6.31 -25.38	56.79 5.09 -6.00	53.21 5.01 -0.08	51.14 4.67 -0.32	51.03 3.94 -1.16	44.70 3.17 -2.85	43.00 2.77 -0.03
GOWANUS_GT1_3 24079	43.10 2.36 0.00	22.47 1.16 0.00	44.31 2.05 0.00	24.46 1.17 0.00	26.32 1.33 0.00	51.78 3.15 0.00	85.57 5.17 0.00	50.69 3.79 0.00	54.89 4.16 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.06 4.59 -5.69	53.12 4.33 -2.53	54.68 4.20 -4.94	53.90 4.26 -4.19	60.16 4.46 -9.41	64.35 5.40 -6.78	91.19 6.31 -25.38	56.79 5.09 -6.00	53.21 5.01 -0.08	51.14 4.67 -0.32	51.03 3.94 -1.16	44.70 3.17 -2.85	43.00 2.77 -0.03
GOWANUS_GT1_4 24080	43.10 2.36 0.00	22.47 1.16 0.00	44.31 2.05 0.00	24.46 1.17 0.00	26.32 1.33 0.00	51.78 3.15 0.00	85.57 5.17 0.00	50.69 3.79 0.00	54.89 4.16 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.06 4.59 -5.69	53.12 4.33 -2.53	54.68 4.20 -4.94	53.90 4.26 -4.19	60.16 4.46 -9.41	64.35 5.40 -6.78	91.19 6.31 -25.38	56.79 5.09 -6.00	53.21 5.01 -0.08	51.14 4.67 -0.32	51.03 3.94 -1.16	44.70 3.17 -2.85	43.00 2.77 -0.03
GOWANUS_GT1_5 24084	43.10 2.36 0.00	22.47 1.16 0.00	44.31 2.05 0.00	24.46 1.17 0.00	26.32 1.33 0.00	51.78 3.15 0.00	85.57 5.17 0.00	50.69 3.79 0.00	54.89 4.16 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.06 4.59 -5.69	53.12 4.33 -2.53	54.68 4.20 -4.94	53.90 4.26 -4.19	60.16 4.46 -9.41	64.35 5.40 -6.78	91.19 6.31 -25.38	56.79 5.09 -6.00	53.21 5.01 -0.08	51.14 4.67 -0.32	51.03 3.94 -1.16	44.70 3.17 -2.85	43.00 2.77 -0.03
GOWANUS_GT1_6 24111	43.10 2.36 0.00	22.47 1.16 0.00	44.31 2.05 0.00	24.46 1.17 0.00	26.32 1.33 0.00	51.78 3.15 0.00	85.57 5.17 0.00	50.69 3.79 0.00	54.89 4.16 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.06 4.59 -5.69	53.12 4.33 -2.53	54.68 4.20 -4.94	53.90 4.26 -4.19	60.16 4.46 -9.41	64.35 5.40 -6.78	91.19 6.31 -25.38	56.79 5.09 -6.00	53.21 5.01 -0.08	51.14 4.67 -0.32	51.03 3.94 -1.16	44.70 3.17 -2.85	43.00 2.77 -0.03
GOWANUS_GT1_7 24112	43.10 2.36 0.00	22.47 1.16 0.00	44.31 2.05 0.00	24.46 1.17 0.00	26.32 1.33 0.00	51.78 3.15 0.00	85.57 5.17 0.00	50.69 3.79 0.00	54.89 4.16 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.06 4.59 -5.69	53.12 4.33 -2.53	54.68 4.20 -4.94	53.90 4.26 -4.19	60.16 4.46 -9.41	64.35 5.40 -6.78	91.19 6.31 -25.38	56.79 5.09 -6.00	53.21 5.01 -0.08	51.14 4.67 -0.32	51.03 3.94 -1.16	44.70 3.17 -2.85	43.00 2.77 -0.03
GOWANUS_GT1_8 24113	43.10 2.36 0.00	22.47 1.16 0.00	44.31 2.05 0.00	24.46 1.17 0.00	26.32 1.33 0.00	51.78 3.15 0.00	85.57 5.17 0.00	50.69 3.79 0.00	54.89 4.16 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.06 4.59 -5.69	53.12 4.33 -2.53	54.68 4.20 -4.94	53.90 4.26 -4.19	60.16 4.46 -9.41	64.35 5.40 -6.78	91.19 6.31 -25.38	56.79 5.09 -6.00	53.21 5.01 -0.08	51.14 4.67 -0.32	51.03 3.94 -1.16	44.70 3.17 -2.85	43.00 2.77 -0.03
GOWANUS_GT2_1 24114	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GOWANUS_GT2_2 24115	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03

GOWANUS_GT2_3 24116	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GOWANUS_GT2_4 24117	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GOWANUS_GT2_5 24118	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GOWANUS_GT2_6 24119	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GOWANUS_GT2_7 24120	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GOWANUS_GT2_8 24121	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GOWANUS_GT3_1 24122	43.10 2.36 0.00	22.47 1.16 0.00	44.31 2.05 0.00	24.46 1.17 0.00	26.32 1.33 0.00	51.78 3.15 0.00	85.57 5.17 0.00	50.69 3.79 0.00	54.89 4.16 -6.81	57.93 3.98 -13.32	55.05 3.93 -10.67	57.06 4.59 -5.69	53.12 4.33 -2.53	54.68 4.20 -4.94	53.90 4.26 -4.19	60.16 4.46 -9.41	64.35 5.40 -6.78	91.19 6.31 -25.38	56.79 5.09 -6.00	53.21 5.01 -0.08	51.14 4.67 -0.32	51.03 3.94 -1.16	44.70 3.17 -2.85	43.00 2.77 -0.03
GOWANUS_GT3_2 24123	43.10 2.36 0.00	22.47 1.16 0.00	44.31 2.05 0.00	24.46 1.17 0.																				

GOWANUS_GT4_3 24132	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GOWANUS_GT4_4 24133	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GOWANUS_GT4_5 24134	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GOWANUS_GT4_6 24135	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GOWANUS_GT4_7 24136	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GOWANUS_GT4_8 24137	43.12 2.38 0.00	22.49 1.17 0.00	44.34 2.07 0.00	24.47 1.18 0.00	26.33 1.34 0.00	51.80 3.18 0.00	85.62 5.22 0.00	50.72 3.83 0.00	54.92 4.20 -6.81	57.97 4.01 -13.32	55.09 3.96 -10.67	57.10 4.63 -5.69	53.16 4.37 -2.53	54.72 4.24 -4.94	53.94 4.30 -4.19	60.21 4.50 -9.41	64.39 5.44 -6.78	91.24 6.36 -25.38	56.83 5.14 -6.00	53.26 5.05 -0.08	51.18 4.71 -0.32	51.07 3.98 -1.16	44.73 3.19 -2.85	43.02 2.79 -0.03
GRAHMSVILLE___HY 23607	41.46 0.71 0.00	21.67 0.35 0.00	42.74 0.47 0.00	23.62 0.33 0.00	25.45 0.46 0.00	49.94 1.31 0.00	82.45 2.05 0.00	48.81 1.92 0.00	45.97 2.06 0.00	42.69 2.06 0.00	42.50 2.04 0.00	49.10 2.32 0.00	48.38 2.12 0.00	47.60 2.06 0.00	47.59 2.14 0.00	48.56 2.26 0.00	55.23 3.06 0.00	63.57 4.07 0.00	49.19 3.48 0.00	51.26 3.13 0.00	48.79 2.64 0.00	47.92 1.99 0.00	40.24 1.56 0.00	41.36 1.16 0.00
GREENIDGE___3 23582	37.58 -3.16 0.00	19.81 -1.50 0.00	39.07 -3.20 0.00	21.68 -1.61 0.00	23.34 -1.64 0.00	45.34 -3.29 0.00	74.79 -5.61 0.00	43.95 -2.94 0.00	41.04 -2.87 0.00	37.96 -2.67 0.00	38.10 -2.36 0.00	44.26 -2.52 0.00	43.55 -2.71 0.00	42.78 -2.76 0.00	42.62 -2.83 0.00	43.51 -2.79 0.00	49.18 -2.99 0.00	56.69 -2.82 0.00	43.63 -2.08 0.00	45.76 -2.38 0.00	43.42 -2.73 0.00	42.83 -3.10 0.00	35.99 -2.69 0.00	37.21 -2.99 0.00
GREENIDGE___4 23583	37.55 -3.19 0.00	19.80 -1.51 0.00	39.02 -3.25 0.00	21.66 -1.63 0.00	23.31 -1.68 0.00	45.30 -3.33 0.00	74.75 -5.65 0.00	43.92 -2.97 0.00	41.01 -2.90 0.00	37.93 -2.70 0.00	38.08 -2.38 0.00	44.24 -2.54 0.00	43.53 -2.73 0.00	42.76 -2.78 0.00	42.60 -2.85 0.00	43.48 -2.81 0.00	49.15 -3.02 0.00	56.65 -2.85 0.00	43.60 -2.10 0.00	45.74 -2.40 0.00	43.40 -2.75 0.00	42.81 -3.12 0.00	35.97 -2.71 0.00	37.19 -3.01 0.00
HARZA MOOSE___RIVER 24016	41.59 0.85 0.00	21.75 0.43 0.00	43.22 0.95 0.00	23.83 0.54 0.00	25.56 0.57 0.00	49.58 0.96 0.00	82.13 1.74 0.00	47.45 0.56 0.00	44.57 0.66 0.00	41.19 0.55 0.00	40.98 0.52 0.00	47.37 0.59 0.00	46.84 0.58 0.00	46.11 0.58 0.00	46.02 0.57 0.00	46.90 0.60 0.00	52.69 0.52 0.00	59.76 0.25 0.00	45.71 0.01 0.00	48.32 0.18 0.00	46.56 0.41 0.00	46.55 0.62 0.00	39.12 0.44 0.00	40.91 0.71 0.00
HEMPSTEAD___ 23647	42.38 1.64 0.00	22.25 0.94 0.00	43.99 1.72 0.00	24.31 1.02 0.00	26.17 1.19 0.00	51.33 2.70 0.00	84.13 3.73 0.00	49.45 2.55 0.00	46.92 3.01 0.00	43.57 2.94 0.00	43.40 2.95 0.00	50.20 3.42 0.00	49.49 3.23 0.00	48.70 3.16 0.00	48.69 3.24 0.00	49.68 3.38 0.00	56.40 4.23 0.00	64.60 5.09 0.00	50.10 4.28 -0.12	52.48 4.08 -0.27	49.88 3.74 0.00	48.90 2.98 0.00	41.06 2.38 0.00	42.11 1.91 0.00
HICKLING___1 23621	39.52 -1.22 0.00	20.69 -0.62 0.00	40.97 -1.30 0.00	22.71 -0.58 0.00	24.43 -0.56 0.00	47.84 -0.78 0.00	79.08 -1.32 0.00	46.62 -0.27 0.00	43.74 -0.17 0.00	40.39 -0.25 0.00	40.39 -0.06 0.00	46.97 0.20 0.00	46.17 -0.09 0.00	45.24 -0.29 0.00	45.08 -0.37 0.00	46.08 -0.21 0.00	52.23 0.06 0.00	60.18 0.68 0.00	46.48 0.78 0.00	48.52 0.39 0.00	46.01 -0.13 0.00	45.23 -0.69 0.00	37.97 -0.71 0.00	39.23 -0.97 0.00
HICKLING___2 23622	39.53 -1.22 0.00	20.70 -0.62 0.00	40.98 -1.29 0.00	22.72 -0.57 0.00	24.44 -0.55 0.00	47.85 -0.77 0.00	79.10 -1.30 0.00	46.63 -0.26 0.00	43.75 -0.16 0.00	40.40 -0.24 0.00	40.40 -0.05 0.00	46.98 0.20 0.00	46.18 -0.08 0.00	45.25 -0.28 0.00	45.09 -0.36 0.00	46.10 -0.20 0.00	52.25 0.08 0.00	60.20 0.70 0.00	46.49 0.79 0.00	48.53 0.40 0.00	46.03 -0.12 0.00	45.24 -0.69 0.00	37.98 -0.70 0.00	39.24 -0.96 0.00
HIGH FALLS___HY 23754	41.82 1.08 0.00	21.81 0.50 0.00	43.28 1.01 0.00	23.80 0.51 0.00	25.57 0.58 0.00	50.05 1.42 0.00	82.59 2.19 0.00	48.50 1.60 0.00	45.20 1.29 0.00	41.84 1.21 0.00	41.74 1.28 0.00	48.21 1.43 0.00	47.70 1.44 0.00	46.90 1.37 0.00	46.92 1.48 0.00	47.87 1.58 0.00	54.13 1.96 0.00	61.54 2.04 0.00	47.39 1.69 0.00	49.69 1.56 0.00	47.76 1.62 0.00	47.32 1.39 0.00	39.81 1.13 0.00	41.45 1.25 0.00
HILLBURN___GT 23639	41.16 0.42 0.00	21.52 0.20 0.00	42.49 0.22 0.00	23.46 0.17 0.00	25.23 0.24 0.00	49.49 0.86 0.00	81.59 1.19 0.00	48.21 1.32 0.00	45.33 1.42 0.00	42.06 1.43 0.00	41.87 1.41 0.00	48.46 1.68 0.00	47.76 1.50 0.00	46.96 1.43 0.00	46.95 1.50 0.00	47.90 1.61 0.00	54.33 2.16 0.00	62.35 2.84 0.00	48.21 2.51 0.00	50.27 2.14 0.00	47.89 1.74 0.00	47.17 1.24 0.00	39.68 1.00 0.00	40.95 0.75 0.00
HOLTSVIL 1-5___GRP1 24031	41.91 1.17 0.00	22.19 0.88 0.00	43.98 1.71 0.00	24.32 1.03 0.00	26.20 1.22 0.00	51.19 2.57 0.00	82.77 2.37 0.00	48.24 1.35 0.00	46.19 2.28 0.00	42.97 2.33 0.00	42.85 2.39 0.00	49.56 2.78 0.00	48.82 2.56 0.00	48.04 2.50 0.00	48.04 2.60 0.00	48.98 2.68 0.00	55.72 3.54 0.00	63.70 4.19 0.00	49.49 3.67 -0.12	51.86 3.46 -0.27	49.49 3.35 0.00	48.29 2.36 0.00	40.46 1.78 0.00	41.23 1.03 0.00

HOLTSVILLE6-10___GRP2 24032	41.91 1.17 0.00	22.19 0.88 0.00	43.98 1.71 0.00	24.32 1.03 0.00	26.20 1.22 0.00	51.19 2.57 0.00	82.77 2.37 0.00	48.24 1.35 0.00	46.19 2.28 0.00	42.97 2.33 0.00	42.85 2.39 0.00	49.56 2.78 0.00	48.82 2.56 0.00	48.04 2.50 0.00	48.04 2.60 0.00	48.98 2.68 0.00	55.72 3.54 0.00	63.70 4.19 0.00	49.49 3.67 -0.12	51.86 3.46 -0.27	49.49 3.35 0.00	48.29 2.36 0.00	40.46 1.78 0.00	41.23 1.03 0.00
HOLTSVILLE_IC_1 23690	41.91 1.17 0.00	22.19 0.88 0.00	43.98 1.71 0.00	24.32 1.03 0.00	26.20 1.22 0.00	51.19 2.57 0.00	82.77 2.37 0.00	48.24 1.35 0.00	46.19 2.28 0.00	42.97 2.33 0.00	42.85 2.39 0.00	49.56 2.78 0.00	48.82 2.56 0.00	48.04 2.50 0.00	48.04 2.60 0.00	48.98 2.68 0.00	55.72 3.54 0.00	63.70 4.19 0.00	49.49 3.67 -0.12	51.86 3.46 -0.27	49.49 3.35 0.00	48.29 2.36 0.00	40.46 1.78 0.00	41.23 1.03 0.00
HOLTSVILLE_IC_10 23699	41.91 1.17 0.00	22.19 0.88 0.00	43.98 1.71 0.00	24.32 1.03 0.00	26.20 1.22 0.00	51.19 2.57 0.00	82.77 2.37 0.00	48.24 1.35 0.00	46.19 2.28 0.00	42.97 2.33 0.00	42.85 2.39 0.00	49.56 2.78 0.00	48.82 2.56 0.00	48.04 2.50 0.00	48.04 2.60 0.00	48.98 2.68 0.00	55.72 3.54 0.00	63.70 4.19 0.00	49.49 3.67 -0.12	51.86 3.46 -0.27	49.49 3.35 0.00	48.29 2.36 0.00	40.46 1.78 0.00	41.23 1.03 0.00
HOLTSVILLE_IC_2 23691	41.91 1.17 0.00	22.19 0.88 0.00	43.98 1.71 0.00	24.32 1.03 0.00	26.20 1.22 0.00	51.19 2.57 0.00	82.77 2.37 0.00	48.24 1.35 0.00	46.19 2.28 0.00	42.97 2.33 0.00	42.85 2.39 0.00	49.56 2.78 0.00	48.82 2.56 0.00	48.04 2.50 0.00	48.04 2.60 0.00	48.98 2.68 0.00	55.72 3.54 0.00	63.70 4.19 0.00	49.49 3.67 -0.12	51.86 3.46 -0.27	49.49 3.35 0.00	48.29 2.36 0.00	40.46 1.78 0.00	41.23 1.03 0.00
HOLTSVILLE_IC_3 23692	41.91 1.17 0.00	22.19 0.88 0.00	43.98 1.71 0.00	24.32 1.03 0.00	26.20 1.22 0.00	51.19 2.57 0.00	82.77 2.37 0.00	48.24 1.35 0.00	46.19 2.28 0.00	42.97 2.33 0.00	42.85 2.39 0.00	49.56 2.78 0.00	48.82 2.56 0.00	48.04 2.50 0.00	48.04 2.60 0.00	48.98 2.68 0.00	55.72 3.54 0.00	63.70 4.19 0.00	49.49 3.67 -0.12	51.86 3.46 -0.27	49.49 3.35 0.00	48.29 2.36 0.00	40.46 1.78 0.00	41.23 1.03 0.00
HOLTSVILLE_IC_4 23693	41.91 1.17 0.00	22.19 0.88 0.00	43.98 1.71 0.00	24.32 1.03 0.00	26.20 1.22 0.00	51.19 2.57 0.00	82.77 2.37 0.00	48.24 1.35 0.00	46.19 2.28 0.00	42.97 2.33 0.00	42.85 2.39 0.00	49.56 2.78 0.00	48.82 2.56 0.00	48.04 2.50 0.00	48.04 2.60 0.00	48.98 2.68 0.00	55.72 3.54 0.00	63.70 4.19 0.00	49.49 3.67 -0.12	51.86 3.46 -0.27	49.49 3.35 0.00	48.29 2.36 0.00	40.46 1.78 0.00	41.23 1.03 0.00
HOLTSVILLE_IC_5 23694	41.91 1.17 0.00	22.19 0.88 0.00	43.98 1.71 0.00	24.32 1.03 0.00	26.20 1.22 0.00	51.19 2.57 0.00	82.77 2.37 0.00	48.24 1.35 0.00	46.19 2.28 0.00	42.97 2.33 0.00	42.85 2.39 0.00	49.56 2.78 0.00	48.82 2.56 0.00	48.04 2.50 0.00	48.04 2.60 0.00	48.98 2.68 0.00	55.72 3.54 0.00	63.70 4.19 0.00	49.49 3.67 -0.12	51.86 3.46 -0.27	49.49 3.35 0.00	48.29 2.36 0.00	40.46 1.78 0.00	41.23 1.03 0.00
HOLTSVILLE_IC_6 23695	41.91 1.17 0.00	22.19 0.88 0.00	43.98 1.71 0.00	24.32 1.03 0.00	26.20 1.22 0.00	51.19 2.57 0.00	82.77 2.37 0.00	48.24 1.35 0.00	46.19 2.28 0.00	42.97 2.33 0.00	42.85 2.39 0.00	49.56 2.78 0.00	48.82 2.56 0.00	48.04 2.50 0.00	48.04 2.60 0.00	48.98 2.68 0.00	55.72 3.54 0.00	63.70 4.19 0.00	49.49 3.67 -0.12	51.86 3.46 -0.27	49.49 3.35 0.00	48.29 2.36 0.00	40.46 1.78 0.00	41.23 1.03 0.00
HOLTSVILLE_IC_7 23696	41.91 1.17 0.00	22.19 0.88 0.00	43.98 1.71 0.00	24.32 1.03 0.00	26.20 1.22 0.00	51.19 2.57 0.00	82.77 2.37 0.00	48.24 1.35 0.00	46.19 2.28 0.00	42.97 2.33 0.00	42.85 2.39 0.00	49.56 2.78 0.00	48.82 2.56 0.00	48.04 2.50 0.00	48.04 2.60 0.00	48.98 2.68 0.00	55.72 3.54 0.00	63.70 4.19 0.00	49.49 3.67 -0.12	51.86 3.46 -0.27	49.49 3.35 0.00	48.29 2.36 0.00	40.46 1.78 0.00	41.23 1.03 0.00
HOLTSVILLE_IC_8 23697	41.91 1.17 0.00	22.19 0.88 0.00	43.98 1.71 0.00	24.32 1.03 0.00	26.20 1.22 0.00	51.19 2.57 0.00	82.77 2.37 0.00	48.24 1.35 0.00	46.19 2.28 0.00	42.97 2.33 0.00	42.85 2.39 0.00	49.56 2.78 0.00	48.82 2.56 0.00	48.04 2.50 0.00	48.04 2.60 0.00	48.98 2.68 0.00	55.72 3.54 0.00	63.70 4.19 0.00	49.49 3.67 -0.12	51.86 3.46 -0.27	49.49 3.35 0.00	48.29 2.36 0.00	40.46 1.78 0.00	41.23 1.03 0.00
HOLTSVILLE_IC_9 23698	41.91 1.17 0.00	22.19 0.88 0.00	43.98 1.71 0.00	24.32 1.03 0.00	26.20 1.22 0.00	51.19 2.57 0.00	82.77 2.37 0.00	48.24 1.35 0.00	46.19 2.28 0.00	42.97 2.33 0.00	42.85 2.39 0.00	49.56 2.78 0.00	48.82 2.56 0.00	48.04 2.50 0.00	48.04 2.60 0.00	48.98 2.68 0.00	55.72 3.54 0.00	63.70 4.19 0.00	49.49 3.67 -0.12	51.86 3.46 -0.27	49.49 3.35 0.00	48.29 2.36 0.00	40.46 1.78 0.00	41.23 1.03 0.00
HQ_GEN_CEDARS 23644	42.79 2.04 0.00	22.23 0.92 0.00	44.30 2.03 0.00	24.43 1.14 0.00	26.24 1.25 0.00	51.00 2.37 0.00	83.26 2.86 0.00	47.72 0.83 0.00	44.55 0.64 0.00	41.19 0.56 0.00	40.93 0.47 0.00	47.18 0.41 0.00	46.49 0.23 0.00	45.73 0.20 0.00	45.50 0.05 0.00	46.41 0.11 0.00	52.17 0.00 0.00	59.29 -0.21 0.00	45.07 -0.63 0.00	47.83 -0.31 0.00	46.37 0.23 0.00	46.71 0.78 0.00	40.34 1.66 0.00	42.02 1.82 0.00
HQ_GEN_CHAT DC 23651	41.02 0.28 0.00	21.38 0.06 0.00	42.45 0.18 0.00	23.39 0.11 0.00	25.12 0.13 0.00	48.87 0.24 0.00	81.11 0.71 0.00	42.60 -0.19 3.70	43.69 -0.22 0.00	40.42 -0.21 0.00	40.22 -0.23 0.00	46.46 -0.32 0.00	45.92 -0.34 0.00	45.21 -0.33 0.00	45.05 -0.40 0.00	45.87 -0.43 0.00	51.56 -0.61 0.00	58.83 -0.67 0.00	55.00 -1.28 4.57	47.60 -0.53 0.00	45.81 -0.33 0.00	45.89 -0.04 0.00	38.78 0.10 0.00	40.28 0.08 0.00
HUDAV+59+74_TH_GRP 23620	42.69 1.95 0.00	22.28 0.97 0.00	43.95 1.68 0.00	24.26 0.97 0.00	26.11 1.12 0.00	51.30 2.67 0.00	84.67 4.27 0.00	50.10 3.21 0.00	54.22 3.50 -6.81	57.32 3.36 -13.32	54.40 3.28 -10.67	56.27 3.80 -5.69	52.40 3.61 -2.53	54.00 3.52 -4.94	53.23 3.59 -4.19	59.47 3.76 -9.41	63.60 4.64 -6.78	90.43 5.55 -25.38	56.22 4.52 -6.00	52.51 4.30 -0.08	50.43 3.96 -0.32	50.41 3.32 -1.16	44.25 2.71 -2.85	42.54 2.31 -0.03
HUDSON AVE_GT_3 23810	42.69 1.95 0.00	22.28 0.97 0.00	43.95 1.68 0.00	24.26 0.97 0.00	26.11 1.12 0.00	51.30 2.67 0.00	84.67 4.27 0.00	50.10 3.21 0.00	54.22 3.50 -6.81	57.32 3.36 -13.32	54.40 3.28 -10.67	56.27 3.80 -5.69	52.40 3.61 -2.53	54.00 3.52 -4.94	53.23 3.59 -4.19	59.47 3.76 -9.41	63.60 4.64 -6.78	90.43 5.55 -25.38	56.22 4.52 -6.00	52.51 4.30 -0.08	50.43 3.96 -0.32	50.41 3.32 -1.16	44.25 2.71 -2.85	42.54 2.31 -0.03
HUDSON AVE_GT_4 23540	42.69 1.95 0.00	22.28 0.97 0.00	43.95 1.68 0.00	24.26 0.97 0.00	26.11 1.12 0.00	51.30 2.67 0.00	84.67 4.27 0.00	50.10 3.21 0.00	54.22 3.50 -6.81	57.32 3.36 -13.32	54.40 3.28 -10.67	56.27 3.80 -5.69	52.40 3.61 -2.53	54.00 3.52 -4.94	53.23 3.59 -4.19	59.47 3.76 -9.41	63.60 4.64 -6.78	90.43 5.55 -25.38	56.22 4.52 -6.00	52.51 4.30 -0.08	50.43 3.96 -0.32	50.41 3.32 -1.16	44.25 2.71 -2.85	42.54 2.31 -0.03

HUDSON_AVE_GT_5 23657	42.69 1.95 0.00	22.28 0.97 0.00	43.95 1.68 0.00	24.26 0.97 0.00	26.11 1.12 0.00	51.30 2.67 0.00	84.67 4.27 0.00	50.10 3.21 0.00	54.22 3.50 -6.81	57.32 3.36 -13.32	54.40 3.28 -10.67	56.27 3.80 -5.69	52.40 3.61 -2.53	54.00 3.52 -4.94	53.23 3.59 -4.19	59.47 3.76 -9.41	63.60 4.64 -6.78	90.43 5.55 -25.38	56.22 4.52 -6.00	52.51 4.30 -0.08	50.43 3.96 -0.32	50.41 3.32 -1.16	44.25 2.71 -2.85	42.54 2.31 -0.03
HUDSON_AVE_10 24168	42.51 1.77 0.00	22.20 0.89 0.00	43.79 1.52 0.00	24.18 0.89 0.00	26.03 1.04 0.00	51.09 2.46 0.00	84.31 3.91 0.00	49.89 3.00 0.00	54.02 3.30 -6.81	57.12 3.16 -13.32	54.15 3.02 -10.67	55.97 3.50 -5.69	52.09 3.30 -2.53	53.70 3.22 -4.94	52.93 3.29 -4.19	59.16 3.45 -9.41	63.26 4.30 -6.78	90.06 5.18 -25.38	55.89 4.19 -6.00	52.16 3.95 -0.08	50.12 3.66 -0.32	50.09 3.01 -1.16	44.03 2.50 -2.85	42.41 2.18 -0.03
HUNTLEY___63 23557	37.93 -2.82 0.00	19.91 -1.40 0.00	39.37 -2.90 0.00	21.77 -1.52 0.00	23.48 -1.51 0.00	45.86 -2.76 0.00	74.97 -5.43 0.00	44.05 -2.84 0.00	40.87 -3.04 0.00	38.03 -2.60 0.00	38.18 -2.28 0.00	44.32 -2.46 0.00	43.72 -2.53 0.00	43.17 -2.36 0.00	43.08 -2.36 0.00	43.67 -2.62 0.00	49.05 -3.13 0.00	56.91 -2.59 0.00	43.86 -1.85 0.00	46.00 -2.14 0.00	43.43 -2.71 0.00	43.07 -2.86 0.00	36.53 -2.15 0.00	37.85 -2.35 0.00
HUNTLEY___64 23558	37.93 -2.82 0.00	19.91 -1.40 0.00	39.37 -2.90 0.00	21.77 -1.52 0.00	23.48 -1.51 0.00	45.86 -2.76 0.00	74.97 -5.43 0.00	44.05 -2.84 0.00	40.87 -3.04 0.00	38.03 -2.60 0.00	38.18 -2.28 0.00	44.32 -2.46 0.00	43.72 -2.53 0.00	43.17 -2.36 0.00	43.08 -2.36 0.00	43.67 -2.62 0.00	49.05 -3.13 0.00	56.91 -2.59 0.00	43.86 -1.85 0.00	46.00 -2.14 0.00	43.43 -2.71 0.00	43.07 -2.86 0.00	36.53 -2.15 0.00	37.85 -2.35 0.00
HUNTLEY___65 23559	37.93 -2.82 0.00	19.91 -1.40 0.00	39.37 -2.90 0.00	21.77 -1.52 0.00	23.48 -1.51 0.00	45.86 -2.76 0.00	74.97 -5.43 0.00	44.05 -2.84 0.00	40.87 -3.04 0.00	38.03 -2.60 0.00	38.18 -2.28 0.00	44.32 -2.46 0.00	43.72 -2.53 0.00	43.17 -2.36 0.00	43.08 -2.36 0.00	43.67 -2.62 0.00	49.05 -3.13 0.00	56.91 -2.59 0.00	43.86 -1.85 0.00	46.00 -2.14 0.00	43.43 -2.71 0.00	43.07 -2.86 0.00	36.53 -2.15 0.00	37.85 -2.35 0.00
HUNTLEY___66 23560	37.93 -2.82 0.00	19.91 -1.40 0.00	39.37 -2.90 0.00	21.77 -1.52 0.00	23.48 -1.51 0.00	45.86 -2.76 0.00	74.97 -5.43 0.00	44.05 -2.84 0.00	40.87 -3.04 0.00	38.03 -2.60 0.00	38.18 -2.28 0.00	44.32 -2.46 0.00	43.72 -2.53 0.00	43.17 -2.36 0.00	43.08 -2.36 0.00	43.67 -2.62 0.00	49.05 -3.13 0.00	56.91 -2.59 0.00	43.86 -1.85 0.00	46.00 -2.14 0.00	43.43 -2.71 0.00	43.07 -2.86 0.00	36.53 -2.15 0.00	37.85 -2.35 0.00
HUNTLEY___67 23561	37.59 -3.16 0.00	19.69 -1.62 0.00	38.94 -3.33 0.00	21.53 -1.76 0.00	23.23 -1.76 0.00	45.36 -3.26 0.00	74.20 -6.20 0.00	43.60 -3.29 0.00	40.39 -3.52 0.00	37.57 -3.06 0.00	37.70 -2.76 0.00	43.76 -3.02 0.00	43.16 -3.10 0.00	42.60 -2.93 0.00	42.52 -2.93 0.00	43.10 -3.19 0.00	48.39 -3.78 0.00	56.13 -3.37 0.00	43.29 -2.41 0.00	45.40 -2.73 0.00	42.86 -3.28 0.00	42.52 -3.40 0.00	36.08 -2.60 0.00	37.47 -2.73 0.00
HUNTLEY___68 23562	37.59 -3.16 0.00	19.69 -1.62 0.00	38.94 -3.33 0.00	21.53 -1.76 0.00	23.23 -1.76 0.00	45.36 -3.26 0.00	74.20 -6.20 0.00	43.60 -3.29 0.00	40.39 -3.52 0.00	37.57 -3.07 0.00	37.70 -2.76 0.00	43.76 -3.02 0.00	43.16 -3.10 0.00	42.60 -2.93 0.00	42.52 -2.93 0.00	43.10 -3.19 0.00	48.39 -3.78 0.00	56.13 -3.37 0.00	43.29 -2.42 0.00	45.40 -2.73 0.00	42.86 -3.28 0.00	42.52 -3.40 0.00	36.08 -2.60 0.00	37.47 -2.73 0.00
INDECK___CORINTH 23802	44.33 3.59 0.00	23.12 1.81 0.00	45.99 3.73 0.00	25.26 1.97 0.00	26.93 1.94 0.00	52.60 3.97 0.00	88.90 8.50 0.00	51.25 4.35 0.00	47.61 3.70 0.00	43.86 3.23 0.00	42.80 2.34 0.00	49.74 2.97 0.00	49.49 3.23 0.00	48.60 3.06 0.00	48.35 2.91 0.00	50.10 3.80 0.00	56.80 4.63 0.00	63.05 3.55 0.00	48.10 2.40 0.00	51.68 3.55 0.00	50.17 4.03 0.00	50.14 4.22 0.00	41.69 3.01 0.00	43.43 3.23 0.00
INDECK___ILION 23567	41.18 0.44 0.00	21.57 0.26 0.00	42.70 0.43 0.00	23.44 0.15 0.00	24.90 -0.08 0.00	48.54 -0.09 0.00	80.24 -0.16 0.00	47.14 0.25 0.00	44.27 0.36 0.00	40.95 0.31 0.00	40.73 0.27 0.00	47.10 0.32 0.00	46.56 0.30 0.00	45.78 0.24 0.00	45.74 0.30 0.00	46.67 0.38 0.00	52.80 0.63 0.00	60.39 0.89 0.00	46.66 0.95 0.00	49.03 0.90 0.00	47.01 0.86 0.00	46.54 0.61 0.00	39.05 0.37 0.00	40.50 0.30 0.00
INDECK___OLEAN 23982	39.89 -0.85 0.00	20.87 -0.44 0.00	41.26 -1.01 0.00	22.79 -0.50 0.00	24.58 -0.40 0.00	48.22 -0.40 0.00	79.75 -0.65 0.00	47.26 0.37 0.00	44.23 0.32 0.00	41.06 0.42 0.00	41.10 0.64 0.00	47.62 0.84 0.00	47.02 0.76 0.00	46.41 0.88 0.00	46.34 0.90 0.00	47.08 0.79 0.00	53.15 0.98 0.00	61.87 2.37 0.00	47.82 2.12 0.00	49.94 1.81 0.00	47.11 0.97 0.00	46.40 0.47 0.00	38.86 0.18 0.00	39.95 -0.25 0.00
INDECK___OSWEGO 23783	39.95 -0.79 0.00	20.92 -0.39 0.00	41.55 -0.72 0.00	22.91 -0.38 0.00	24.55 -0.44 0.00	47.58 -1.05 0.00	78.56 -1.84 0.00	45.74 -1.15 0.00	42.91 -1.00 0.00	39.70 -0.93 0.00	39.55 -0.91 0.00	45.76 -1.02 0.00	45.24 -1.02 0.00	44.55 -0.98 0.00	44.47 -0.97 0.00	45.28 -1.02 0.00	50.94 -1.23 0.00	58.14 -1.37 0.00	44.60 -1.10 0.00	47.00 -1.13 0.00	45.02 -1.12 0.00	44.83 -1.09 0.00	37.74 -0.94 0.00	39.35 -0.85 0.00
INDECK___YERKES 23781	37.91 -2.84 0.00	19.90 -1.41 0.00	39.35 -2.92 0.00	21.76 -1.53 0.00	23.47 -1.52 0.00	45.84 -2.79 0.00	74.92 -5.48 0.00	44.02 -2.87 0.00	40.84 -3.07 0.00	38.00 -2.63 0.00	38.15 -2.31 0.00	44.29 -2.49 0.00	43.69 -2.57 0.00	43.14 -2.40 0.00	43.05 -2.40 0.00	43.64 -2.65 0.00	49.00 -3.17 0.00	56.86 -2.65 0.00	43.82 -1.89 0.00	45.96 -2.18 0.00	43.39 -2.75 0.00	43.03 -2.89 0.00	36.48 -2.20 0.00	37.83 -2.37 0.00
INDIAN POINT_GT_1 24139	41.99 1.25 0.00	21.94 0.63 0.00	43.31 1.05 0.00	23.91 0.62 0.00	25.73 0.74 0.00	50.49 1.86 0.00	83.28 2.88 0.00	49.17 2.28 0.00	46.42 2.51 0.00	43.06 2.42 0.00	42.83 2.38 0.00	49.53 2.75 0.00	48.85 2.59 0.00	48.05 2.52 0.00	48.03 2.58 0.00	49.01 2.72 0.00	55.59 3.42 0.00	63.60 4.09 0.00	49.12 3.42 0.00	51.33 3.20 0.00	49.02 2.87 0.00	48.25 2.32 0.00	40.57 1.89 0.00	41.70 1.50 0.00
INDIAN POINT_GT_2 23659	41.99 1.25 0.00	21.94 0.63 0.00	43.31 1.05 0.00	23.91 0.62 0.00	25.73 0.74 0.00	50.49 1.86 0.00	83.28 2.88 0.00	49.17 2.28 0.00	46.42 2.51 0.00	43.06 2.42 0.00	42.83 2.38 0.00	49.53 2.75 0.00	48.85 2.59 0.00	48.05 2.52 0.00	48.03 2.58 0.00	49.01 2.72 0.00	55.59 3.42 0.00	63.60 4.09 0.00	49.12 3.42 0.00	51.33 3.20 0.00	49.02 2.87 0.00	48.25 2.32 0.00	40.57 1.89 0.00	41.70 1.50 0.00
INDIAN POINT_GT_3 24019	41.99 1.25 0.00	21.94 0.63 0.00	43.31 1.05 0.00	23.91 0.62 0.00	25.73 0.74 0.00	50.49 1.86 0.00	83.28 2.88 0.00	49.17 2.28 0.00	46.42 2.51 0.00	43.06 2.42 0.00	42.83 2.38 0.00	49.53 2.75 0.00	48.85 2.59 0.00	48.05 2.52 0.00	48.03 2.58 0.00	49.01 2.72 0.00	55.59 3.42 0.00	63.60 4.09 0.00	49.12 3.42 0.00	51.33 3.20 0.00	49.02 2.87 0.00	48.25 2.32 0.00	40.57 1.89 0.00	41.70 1.50 0.00

INDIAN POINT___2 23530	42.04 1.30 0.00	21.97 0.66 0.00	43.36 1.10 0.00	23.94 0.65 0.00	25.76 0.77 0.00	50.55 1.93 0.00	83.37 2.98 0.00	49.23 2.34 0.00	46.47 2.56 0.00	43.12 2.49 0.00	42.90 2.44 0.00	49.59 2.82 0.00	48.92 2.66 0.00	48.11 2.58 0.00	48.09 2.65 0.00	49.07 2.78 0.00	55.67 3.49 0.00	63.69 4.18 0.00	49.20 3.50 0.00	51.41 3.28 0.00	49.09 2.94 0.00	48.31 2.38 0.00	40.61 1.93 0.00	41.74 1.54 0.00
INDIAN POINT___3 23531	41.59 0.84 0.00	21.73 0.42 0.00	42.90 0.64 0.00	23.68 0.39 0.00	25.49 0.50 0.00	50.00 1.37 0.00	82.46 2.06 0.00	48.67 1.78 0.00	45.94 2.03 0.00	42.61 1.98 0.00	42.39 1.93 0.00	49.00 2.23 0.00	48.34 2.08 0.00	47.55 2.01 0.00	47.52 2.08 0.00	48.49 2.20 0.00	54.99 2.82 0.00	62.90 3.40 0.00	48.59 2.89 0.00	50.78 2.65 0.00	48.49 2.35 0.00	47.74 1.81 0.00	40.16 1.48 0.00	41.28 1.08 0.00
INDIAN PT_GT_GRP 23687	41.99 1.25 0.00	21.94 0.63 0.00	43.31 1.05 0.00	23.91 0.62 0.00	25.73 0.74 0.00	50.49 1.86 0.00	83.28 2.88 0.00	49.17 2.28 0.00	46.42 2.51 0.00	43.06 2.42 0.00	42.83 2.38 0.00	49.53 2.75 0.00	48.85 2.59 0.00	48.05 2.52 0.00	48.03 2.58 0.00	49.01 2.72 0.00	55.59 3.42 0.00	63.60 4.09 0.00	49.12 3.42 0.00	51.33 3.20 0.00	49.02 2.87 0.00	48.25 2.32 0.00	40.57 1.89 0.00	41.70 1.50 0.00
IP CORINTH___1 23988	44.33 3.59 0.00	23.12 1.81 0.00	45.99 3.73 0.00	25.26 1.97 0.00	26.93 1.94 0.00	52.60 3.97 0.00	88.90 8.50 0.00	51.25 4.35 0.00	47.61 3.70 0.00	43.86 3.23 0.00	42.80 2.34 0.00	49.74 2.97 0.00	49.49 3.23 0.00	48.60 3.06 0.00	48.35 2.91 0.00	50.10 3.81 0.00	56.80 4.63 0.00	63.05 3.55 0.00	48.10 2.40 0.00	51.68 3.55 0.00	50.17 4.03 0.00	50.14 4.22 0.00	41.69 3.01 0.00	43.43 3.23 0.00
IP___TICONDEROGA 23804	45.61 4.86 0.00	23.68 2.36 0.00	47.21 4.94 0.00	25.95 2.66 0.00	27.82 2.84 0.00	54.08 5.46 0.00	91.47 11.07 0.00	52.63 5.73 0.00	49.04 5.13 0.00	45.09 4.46 0.00	44.26 3.80 0.00	51.27 4.50 0.00	50.99 4.73 0.00	50.05 4.52 0.00	49.72 4.28 0.00	51.13 4.84 0.00	57.97 5.80 0.00	63.95 4.44 0.00	48.97 3.27 0.00	52.18 4.05 0.00	50.98 4.83 0.00	50.95 5.02 0.00	42.34 3.66 0.00	44.29 4.09 0.00
JARVIS____ 23743	40.79 0.04 0.00	21.35 0.04 0.00	42.33 0.06 0.00	23.31 0.02 0.00	25.00 0.02 0.00	48.69 0.06 0.00	80.45 0.05 0.00	47.01 0.11 0.00	44.05 0.14 0.00	40.77 0.13 0.00	40.59 0.13 0.00	46.92 0.14 0.00	46.42 0.16 0.00	45.69 0.15 0.00	45.61 0.17 0.00	46.47 0.18 0.00	52.42 0.25 0.00	59.69 0.18 0.00	45.88 0.18 0.00	48.28 0.15 0.00	46.27 0.13 0.00	46.00 0.07 0.00	38.71 0.03 0.00	40.22 0.02 0.00
JENNISON___1 23625	42.26 1.51 0.00	22.11 0.79 0.00	43.67 1.40 0.00	24.16 0.87 0.00	25.98 1.00 0.00	50.86 2.24 0.00	84.33 3.93 0.00	49.63 2.73 0.00	46.83 2.92 0.00	43.36 2.73 0.00	43.00 2.54 0.00	49.68 2.90 0.00	49.22 2.96 0.00	48.57 3.04 0.00	48.38 2.94 0.00	49.33 3.04 0.00	55.81 3.64 0.00	63.81 4.31 0.00	49.22 3.52 0.00	51.51 3.38 0.00	49.16 3.01 0.00	48.55 2.62 0.00	40.69 2.01 0.00	41.99 1.79 0.00
JENNISON___2 23626	42.21 1.47 0.00	22.08 0.77 0.00	43.62 1.35 0.00	24.14 0.85 0.00	25.96 0.97 0.00	50.80 2.18 0.00	84.19 3.79 0.00	49.54 2.65 0.00	46.74 2.83 0.00	43.30 2.66 0.00	42.93 2.47 0.00	49.60 2.82 0.00	49.14 2.88 0.00	48.50 2.96 0.00	48.31 2.86 0.00	49.25 2.96 0.00	55.73 3.56 0.00	63.69 4.19 0.00	49.12 3.42 0.00	51.41 3.28 0.00	49.07 2.93 0.00	48.47 2.55 0.00	40.64 1.96 0.00	41.96 1.76 0.00
KEDC PORT_JEFF_GT2 24210	41.98 1.23 0.00	22.23 0.91 0.00	44.04 1.77 0.00	24.35 1.06 0.00	26.24 1.25 0.00	51.28 2.65 0.00	82.96 2.56 0.00	48.39 1.50 0.00	46.34 2.43 0.00	43.11 2.47 0.00	42.99 2.54 0.00	49.71 2.93 0.00	48.98 2.72 0.00	48.20 2.66 0.00	48.20 2.76 0.00	49.14 2.85 0.00	55.89 3.72 0.00	63.57 4.07 0.00	49.39 3.57 -0.12	51.74 3.34 -0.27	49.66 3.52 0.00	48.44 2.52 0.00	40.56 1.88 0.00	41.29 1.09 0.00
KEDC PORT_JEFF_GT3 24211	41.98 1.23 0.00	22.23 0.91 0.00	44.04 1.77 0.00	24.35 1.06 0.00	26.24 1.25 0.00	51.28 2.65 0.00	82.96 2.56 0.00	48.39 1.50 0.00	46.34 2.43 0.00	43.11 2.47 0.00	42.99 2.54 0.00	49.71 2.93 0.00	48.98 2.72 0.00	48.20 2.66 0.00	48.20 2.76 0.00	49.14 2.85 0.00	55.89 3.72 0.00	63.57 4.07 0.00	49.39 3.57 -0.12	51.74 3.34 -0.27	49.66 3.52 0.00	48.44 2.52 0.00	40.56 1.88 0.00	41.29 1.09 0.00
KEDC_GLWD_GRP 24221	43.08 2.34 0.00	22.54 1.23 0.00	44.51 2.24 0.00	24.58 1.29 0.00	26.46 1.48 0.00	52.01 3.38 0.00	85.70 5.30 0.00	50.56 3.67 0.00	47.94 4.03 0.00	44.52 3.89 0.00	44.38 3.92 0.00	51.32 4.55 0.00	50.62 4.37 0.00	49.81 4.28 0.00	49.80 4.35 0.00	50.83 4.53 0.00	57.75 5.58 0.00	66.28 6.78 0.00	51.38 5.56 -0.12	53.80 5.40 -0.27	51.06 4.92 0.00	50.06 4.13 0.00	41.89 3.21 0.00	42.91 2.71 0.00
KEDC_GLWD_GT4 24219	43.08 2.34 0.00	22.54 1.23 0.00	44.51 2.24 0.00	24.58 1.29 0.00	26.46 1.48 0.00	52.01 3.38 0.00	85.70 5.30 0.00	50.56 3.67 0.00	47.94 4.03 0.00	44.52 3.89 0.00	44.38 3.92 0.00	51.32 4.55 0.00	50.62 4.37 0.00	49.81 4.28 0.00	49.80 4.35 0.00	50.83 4.53 0.00	57.75 5.58 0.00	66.28 6.78 0.00	51.38 5.56 -0.12	53.80 5.40 -0.27	51.06 4.92 0.00	50.06 4.13 0.00	41.89 3.21 0.00	42.91 2.71 0.00
KEDC_GLWD_GT5 24220	43.08 2.34 0.00	22.54 1.23 0.00	44.51 2.24 0.00	24.58 1.29 0.00	26.46 1.48 0.00	52.01 3.38 0.00	85.70 5.30 0.00	50.56 3.67 0.00	47.94 4.03 0.00	44.52 3.89 0.00	44.38 3.92 0.00	51.32 4.55 0.00	50.62 4.37 0.00	49.81 4.28 0.00	49.80 4.35 0.00	50.83 4.53 0.00	57.75 5.58 0.00	66.28 6.78 0.00	51.38 5.56 -0.12	53.80 5.40 -0.27	51.06 4.92 0.00	50.06 4.13 0.00	41.89 3.21 0.00	42.91 2.71 0.00
KENSICO____ 23655	42.19 1.45 0.00	22.06 0.74 0.00	43.54 1.27 0.00	24.03 0.74 0.00	25.86 0.88 0.00	50.76 2.14 0.00	83.74 3.34 0.00	49.46 2.57 0.00	46.73 2.82 0.00	43.35 2.72 0.00	43.13 2.67 0.00	49.88 3.10 0.00	49.18 2.93 0.00	48.38 2.85 0.00	48.36 2.91 0.00	49.35 3.06 0.00	55.98 3.81 0.00	64.05 4.54 0.00	49.47 3.77 0.00	51.69 3.56 0.00	49.37 3.23 0.00	48.57 2.64 0.00	40.79 2.11 0.00	41.99 1.79 0.00
KIAC_JFK_AIRPORT 23541	47.03 1.68 -4.61	22.15 0.83 0.00	43.68 1.41 0.00	24.13 0.84 0.00	25.98 1.00 0.00	50.90 2.28 0.00	84.00 3.61 0.00	49.71 2.82 0.00	54.80 2.97 -7.91	56.99 2.86 -13.49	53.73 2.61 -10.67	55.39 2.92 -5.69	70.31 2.78 -21.28	58.30 2.70 -10.07	58.87 2.79 -10.64	61.98 2.94 -12.74	64.20 3.76 -8.27	89.50 4.62 -25.38	55.37 3.67 -6.00	75.65 3.36 -24.16	73.67 3.16 -24.37	80.26 2.50 -31.83	81.69 2.37 -40.65	59.01 1.94 -16.86
KINTIGH____ 23543	36.78 -3.97 0.00	19.28 -2.04 0.00	38.15 -4.12 0.00	21.19 -2.10 0.00	22.86 -2.13 0.00	44.65 -3.97 0.00	72.79 -7.61 0.00	42.74 -4.15 0.00	39.54 -4.37 0.00	36.69 -3.94 0.00	37.07 -3.39 0.00	43.23 -3.55 0.00	42.43 -3.82 0.00	41.76 -3.78 0.00	41.54 -3.91 0.00	42.25 -4.04 0.00	47.46 -4.71 0.00	55.09 -4.41 0.00	42.46 -3.24 0.00	44.57 -3.56 0.00	42.03 -4.11 0.00	41.70 -4.22 0.00	35.44 -3.24 0.00	36.90 -3.30 0.00

LEDERLE____ 23769	41.16 0.41 0.00	21.52 0.21 0.00	42.46 0.19 0.00	23.46 0.17 0.00	25.25 0.26 0.00	49.54 0.92 0.00	81.77 1.37 0.00	48.39 1.50 0.00	45.58 1.67 0.00	42.36 1.72 0.00	42.20 1.74 0.00	48.81 2.03 0.00	48.08 1.82 0.00	47.28 1.75 0.00	47.27 1.82 0.00	48.23 1.93 0.00	54.69 2.52 0.00	62.84 3.33 0.00	48.59 2.89 0.00	50.66 2.53 0.00	48.23 2.08 0.00	47.42 1.49 0.00	39.87 1.19 0.00	41.01 0.81 0.00
LINDEN COGEN____ 23786	42.51 1.77 0.00	22.20 0.88 0.00	43.79 1.52 0.00	24.17 0.88 0.00	26.01 1.02 0.00	51.11 2.48 0.00	84.34 3.94 0.00	43.94 2.96 5.91	28.13 3.26 19.04	28.02 3.14 15.75	53.85 3.06 -10.32	56.05 3.58 -5.69	52.16 3.37 -2.53	53.77 3.29 -4.94	52.99 3.35 -4.19	59.23 3.53 -9.41	63.31 4.35 -6.78	90.07 5.19 -25.38	55.94 4.25 -6.00	52.25 4.04 -0.08	50.18 3.71 -0.32	50.19 3.10 -1.16	44.11 2.57 -2.85	42.43 2.21 -0.03
LIPA_MISC_IPP 23656	41.82 1.08 0.00	22.14 0.83 0.00	43.87 1.60 0.00	24.26 0.97 0.00	26.14 1.15 0.00	51.06 2.44 0.00	82.41 2.01 0.00	48.05 1.16 0.00	46.01 2.10 0.00	42.81 2.18 0.00	42.70 2.24 0.00	49.36 2.58 0.00	48.65 2.39 0.00	47.87 2.34 0.00	47.87 2.43 0.00	48.81 2.51 0.00	55.54 3.37 0.00	63.54 4.04 0.00	49.37 3.55 -0.12	51.72 3.32 -0.27	49.34 3.20 0.00	48.12 2.19 0.00	40.27 1.59 0.00	40.98 0.78 0.00
LITTLE FALLS____HYD 24013	41.53 0.78 0.00	21.77 0.46 0.00	42.96 0.69 0.00	23.59 0.30 0.00	25.29 0.30 0.00	49.88 1.25 0.00	82.59 2.20 0.00	48.88 1.99 0.00	45.94 2.03 0.00	42.47 1.84 0.00	42.18 1.73 0.00	48.83 2.05 0.00	48.29 2.03 0.00	47.37 1.83 0.00	47.37 1.92 0.00	48.50 2.20 0.00	55.18 3.01 0.00	63.79 4.29 0.00	49.56 3.86 0.00	52.01 3.88 0.00	49.84 3.70 0.00	48.91 2.99 0.00	40.77 2.09 0.00	42.06 1.86 0.00
LONG_LAKE_PHOENIX 24014	39.94 -0.81 0.00	20.92 -0.40 0.00	41.53 -0.74 0.00	22.90 -0.39 0.00	24.54 -0.45 0.00	47.58 -1.05 0.00	78.57 -1.83 0.00	45.79 -1.10 0.00	42.98 -0.93 0.00	39.79 -0.85 0.00	39.64 -0.82 0.00	45.85 -0.92 0.00	45.34 -0.92 0.00	44.65 -0.88 0.00	44.58 -0.86 0.00	45.39 -0.91 0.00	51.07 -1.10 0.00	58.29 -1.22 0.00	44.72 -0.98 0.00	47.13 -1.00 0.00	45.12 -1.03 0.00	44.91 -1.02 0.00	37.78 -0.90 0.00	39.38 -0.82 0.00
LOVETT____3 23632	40.96 0.21 0.00	21.42 0.11 0.00	42.24 -0.03 0.00	23.35 0.07 0.00	25.16 0.17 0.00	49.30 0.68 0.00	81.23 0.83 0.00	48.05 1.16 0.00	45.22 1.31 0.00	42.01 1.37 0.00	41.83 1.37 0.00	48.34 1.57 0.00	47.61 1.36 0.00	46.84 1.30 0.00	46.82 1.38 0.00	47.77 1.48 0.00	54.27 2.10 0.00	62.34 2.83 0.00	48.22 2.52 0.00	50.28 2.15 0.00	47.89 1.75 0.00	47.10 1.18 0.00	39.61 0.93 0.00	40.72 0.52 0.00
LOVETT____4 23642	40.93 0.19 0.00	21.41 0.09 0.00	42.22 -0.05 0.00	23.34 0.06 0.00	25.15 0.16 0.00	49.27 0.65 0.00	81.18 0.78 0.00	48.02 1.13 0.00	45.19 1.28 0.00	41.98 1.35 0.00	41.80 1.34 0.00	48.31 1.54 0.00	47.58 1.32 0.00	46.81 1.27 0.00	46.79 1.35 0.00	47.74 1.45 0.00	54.23 2.06 0.00	62.29 2.79 0.00	48.19 2.49 0.00	50.24 2.11 0.00	47.86 1.71 0.00	47.07 1.15 0.00	39.58 0.90 0.00	40.71 0.51 0.00
LOVETT____5 23593	40.98 0.23 0.00	21.43 0.12 0.00	42.27 0.00 0.00	23.37 0.08 0.00	25.17 0.18 0.00	49.33 0.70 0.00	81.28 0.88 0.00	48.08 1.18 0.00	45.25 1.34 0.00	42.03 1.40 0.00	41.85 1.39 0.00	48.37 1.59 0.00	47.64 1.38 0.00	46.86 1.33 0.00	46.85 1.40 0.00	47.80 1.51 0.00	54.30 2.13 0.00	62.37 2.87 0.00	48.25 2.55 0.00	50.31 2.18 0.00	47.92 1.77 0.00	47.13 1.20 0.00	39.62 0.94 0.00	40.74 0.54 0.00
LOWER RAQUET____HYD 24057	42.30 1.56 0.00	22.00 0.68 0.00	43.81 1.55 0.00	24.15 0.86 0.00	25.92 0.94 0.00	50.29 1.67 0.00	83.43 3.03 0.00	47.16 0.27 0.00	43.66 -0.25 0.00	40.41 -0.23 0.00	40.14 -0.32 0.00	46.30 -0.47 0.00	45.70 -0.55 0.00	45.13 -0.41 0.00	44.78 -0.67 0.00	45.62 -0.67 0.00	51.15 -1.02 0.00	58.03 -1.47 0.00	44.23 -1.47 0.00	46.93 -1.20 0.00	46.20 0.06 0.00	46.77 0.84 0.00	39.58 0.90 0.00	41.33 1.13 0.00
LOWER____HUDSON 24059	44.20 3.46 0.00	23.14 1.83 0.00	46.03 3.76 0.00	25.27 1.98 0.00	27.03 2.04 0.00	52.48 3.85 0.00	87.27 6.87 0.00	50.27 3.38 0.00	47.18 3.27 0.00	43.58 2.94 0.00	43.12 2.66 0.00	49.78 3.00 0.00	49.45 3.19 0.00	48.64 3.11 0.00	48.52 3.08 0.00	49.57 3.28 0.00	55.83 3.66 0.00	62.00 2.49 0.00	47.31 1.61 0.00	50.26 2.12 0.00	48.82 2.67 0.00	49.01 3.09 0.00	41.08 2.40 0.00	42.97 2.77 0.00
MG INDUSTRY____DRP 24185	43.59 2.85 0.00	22.78 1.47 0.00	45.30 3.03 0.00	24.88 1.59 0.00	26.64 1.65 0.00	51.61 2.98 0.00	85.27 4.87 0.00	49.15 2.26 0.00	46.18 2.27 0.00	42.69 2.06 0.00	42.37 1.91 0.00	48.85 2.07 0.00	48.41 2.15 0.00	47.67 2.14 0.00	47.58 2.13 0.00	48.47 2.18 0.00	54.49 2.32 0.00	60.73 1.23 0.00	46.29 0.59 0.00	48.99 0.86 0.00	47.52 1.38 0.00	47.78 1.85 0.00	40.24 1.56 0.00	42.06 1.86 0.00
MILLIKEN____1 23584	40.96 0.21 0.00	21.42 0.11 0.00	42.24 -0.03 0.00	23.10 -0.19 0.00	24.79 -0.20 0.00	48.45 -0.18 0.00	81.74 1.34 0.00	48.12 1.22 0.00	45.11 1.20 0.00	41.84 1.21 0.00	41.61 1.15 0.00	47.90 1.12 0.00	47.39 1.13 0.00	46.78 1.24 0.00	46.86 1.42 0.00	47.54 1.24 0.00	53.77 1.60 0.00	62.00 2.50 0.00	47.52 1.82 0.00	49.94 1.81 0.00	47.66 1.52 0.00	46.97 1.04 0.00	39.02 0.34 0.00	40.14 -0.06 0.00
MILLIKEN____2 23585	40.72 -0.03 0.00	21.29 -0.02 0.00	41.96 -0.31 0.00	22.95 -0.34 0.00	24.63 -0.36 0.00	48.13 -0.49 0.00	81.20 0.80 0.00	47.81 0.92 0.00	44.82 0.92 0.00	41.58 0.95 0.00	41.35 0.90 0.00	47.59 0.81 0.00	47.10 0.84 0.00	46.49 0.95 0.00	46.57 1.13 0.00	47.24 0.95 0.00	53.44 1.27 0.00	61.63 2.13 0.00	47.24 1.54 0.00	49.64 1.50 0.00	47.37 1.23 0.00	46.67 0.74 0.00	38.75 0.07 0.00	39.92 -0.28 0.00
MILLIKEN____DIESEL 23629	40.72 -0.03 0.00	21.29 -0.02 0.00	41.96 -0.31 0.00	22.95 -0.34 0.00	24.63 -0.36 0.00	48.13 -0.49 0.00	81.20 0.80 0.00	47.81 0.92 0.00	44.82 0.92 0.00	41.58 0.95 0.00	41.35 0.90 0.00	47.59 0.81 0.00	47.10 0.84 0.00	46.49 0.95 0.00	46.57 1.13 0.00	47.24 0.95 0.00	53.44 1.27 0.00	61.63 2.13 0.00	47.24 1.54 0.00	49.64 1.50 0.00	47.37 1.23 0.00	46.67 0.74 0.00	38.75 0.07 0.00	39.92 -0.28 0.00
MODEL_CITY_ENERGY 24167	37.91 -2.83 0.00	19.85 -1.46 0.00	39.24 -3.03 0.00	21.70 -1.59 0.00	23.41 -1.58 0.00	45.70 -2.93 0.00	74.68 -5.72 0.00	43.81 -3.08 0.00	40.59 -3.32 0.00	37.78 -2.85 0.00	37.91 -2.54 0.00	44.07 -2.71 0.00	43.45 -2.81 0.00	42.89 -2.64 0.00	42.80 -2.65 0.00	43.37 -2.92 0.00	48.62 -3.55 0.00	56.37 -3.13 0.00	43.40 -2.30 0.00	45.58 -2.55 0.00	43.08 -3.07 0.00	42.78 -3.15 0.00	36.35 -2.33 0.00	37.77 -2.43 0.00
MOHAWK_PAPER____DRP 24187	44.52 3.78 0.00	23.31 2.00 0.00	46.37 4.10 0.00	25.46 2.17 0.00	27.23 2.24 0.00	52.82 4.19 0.00	87.84 7.44 0.00	50.62 3.73 0.00	47.55 3.64 0.00	43.94 3.30 0.00	43.56 3.10 0.00	50.21 3.43 0.00	49.82 3.56 0.00	49.05 3.52 0.00	48.94 3.49 0.00	49.90 3.61 0.00	56.15 3.98 0.00	62.67 3.17 0.00	47.81 2.11 0.00	50.66 2.53 0.00	49.16 3.02 0.00	49.37 3.44 0.00	41.43 2.75 0.00	43.30 3.10 0.00

MONGAUP___HYD 23641	40.93 0.18 0.00	21.40 0.08 0.00	42.28 0.01 0.00	23.33 0.04 0.00	25.09 0.10 0.00	49.18 0.55 0.00	81.04 0.64 0.00	47.82 0.93 0.00	44.94 1.03 0.00	41.67 1.03 0.00	41.47 1.01 0.00	48.00 1.22 0.00	47.34 1.08 0.00	46.56 1.02 0.00	46.54 1.09 0.00	47.47 1.18 0.00	53.80 1.63 0.00	61.66 2.15 0.00	47.63 1.93 0.00	49.72 1.58 0.00	47.39 1.25 0.00	46.74 0.81 0.00	39.34 0.66 0.00	40.62 0.42 0.00
MONTAUK___DIESEL 23721	41.82 1.08 0.00	22.14 0.83 0.00	43.87 1.60 0.00	24.26 0.97 0.00	26.14 1.15 0.00	51.06 2.44 0.00	82.41 2.01 0.00	48.05 1.16 0.00	46.01 2.10 0.00	42.81 2.18 0.00	42.70 2.24 0.00	49.36 2.58 0.00	48.65 2.39 0.00	47.87 2.34 0.00	47.87 2.43 0.00	48.81 2.51 0.00	55.54 3.37 0.00	63.54 4.04 0.00	49.37 3.55 -0.12	51.72 3.32 -0.27	49.34 3.20 0.00	48.12 2.19 0.00	40.27 1.59 0.00	40.98 0.78 0.00
N SALMON___HYD 24042	40.84 0.09 0.00	21.35 0.04 0.00	42.47 0.20 0.00	23.42 0.13 0.00	25.10 0.11 0.00	48.60 -0.03 0.00	80.43 0.03 0.00	46.45 -0.44 0.00	43.63 -0.28 0.00	40.30 -0.33 0.00	40.11 -0.35 0.00	46.37 -0.41 0.00	45.85 -0.41 0.00	45.15 -0.38 0.00	45.06 -0.39 0.00	45.88 -0.41 0.00	51.53 -0.64 0.00	58.60 -0.90 0.00	44.82 -0.88 0.00	47.36 -0.77 0.00	45.52 -0.62 0.00	45.49 -0.43 0.00	38.24 -0.44 0.00	39.94 -0.26 0.00
N.E._GEN_SANDY PD 24062	43.02 2.27 0.00	22.50 1.19 0.00	44.66 2.39 0.00	24.56 1.27 0.00	26.32 1.33 0.00	51.19 2.56 0.00	84.91 4.51 0.00	46.49 0.00 0.00	46.26 2.35 0.00	42.75 2.11 0.00	42.41 1.95 0.00	48.96 2.18 0.00	48.54 2.28 0.00	47.76 2.23 0.00	47.66 2.22 0.00	48.62 2.32 0.00	54.82 2.65 0.00	61.43 1.93 0.00	47.08 1.38 0.00	49.67 1.53 0.00	47.98 1.84 0.00	47.93 2.00 0.00	40.29 1.61 0.00	41.96 1.76 0.00
NARROWS_GT1_1 24228	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT1_2 24229	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT1_3 24230	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT1_4 24231	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT1_5 24232	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT1_6 24233	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT1_7 24234	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT1_8 24235	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT1_GRP 23726	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT2_1 24236	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT2_2 24237	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT2_3 24238	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03

NARROWS_GT2_4 24239	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT2_5 24240	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT2_6 24241	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT2_7 24242	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT2_8 24243	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NARROWS_GT2_GRP 23741	43.13 2.39 0.00	22.49 1.18 0.00	44.34 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 3.99 -1.16	44.74 3.20 -2.85	43.02 2.80 -0.03
NEG CAPITAL___MECHNVIL 23645	44.20 3.46 0.00	23.14 1.83 0.00	46.03 3.76 0.00	25.27 1.98 0.00	27.03 2.04 0.00	52.48 3.85 0.00	87.27 6.87 0.00	50.27 3.38 0.00	47.18 3.27 0.00	43.58 2.94 0.00	43.12 2.66 0.00	49.78 3.00 0.00	49.45 3.19 0.00	48.64 3.11 0.00	48.52 3.08 0.00	49.57 3.28 0.00	55.83 3.66 0.00	62.00 2.49 0.00	47.31 1.61 0.00	50.26 2.12 0.00	48.82 2.67 0.00	49.01 3.09 0.00	41.08 2.40 0.00	42.97 2.77 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.02 -1.72 0.00	20.36 -0.96 0.00	40.20 -2.07 0.00	21.71 -1.58 0.00	23.34 -1.65 0.00	45.47 -3.15 0.00	76.85 -3.55 0.00	45.28 -1.61 0.00	41.86 -2.05 0.00	39.06 -1.58 0.00	38.90 -1.56 0.00	44.72 -2.06 0.00	44.40 -1.86 0.00	43.99 -1.55 0.00	44.40 -1.04 0.00	44.64 -1.66 0.00	50.19 -1.99 0.00	58.52 -0.98 0.00	44.66 -1.04 0.00	47.05 -1.08 0.00	44.80 -1.34 0.00	44.47 -1.46 0.00	37.05 -1.64 0.00	37.96 -2.24 0.00
NEG CENTRAL___DRP 24199	39.05 -1.69 0.00	20.51 -0.81 0.00	40.59 -1.68 0.00	22.49 -0.80 0.00	24.11 -0.87 0.00	46.84 -1.79 0.00	77.15 -3.25 0.00	45.08 -1.81 0.00	42.12 -1.79 0.00	38.94 -1.70 0.00	39.12 -1.34 0.00	45.39 -1.39 0.00	44.73 -1.52 0.00	43.92 -1.61 0.00	43.78 -1.66 0.00	44.77 -1.52 0.00	50.55 -1.62 0.00	57.83 -1.68 0.00	44.39 -1.31 0.00	46.74 -1.39 0.00	44.60 -1.55 0.00	44.22 -1.71 0.00	37.16 -1.52 0.00	38.62 -1.58 0.00
NEG CENTRAL___INDECK 23768	37.34 -3.41 0.00	19.61 -1.71 0.00	38.81 -3.46 0.00	21.56 -1.73 0.00	23.22 -1.77 0.00	45.24 -3.38 0.00	74.31 -6.09 0.00	43.67 -3.22 0.00	40.55 -3.36 0.00	37.57 -3.07 0.00	37.83 -2.62 0.00	44.08 -2.69 0.00	43.27 -2.98 0.00	42.49 -3.04 0.00	42.26 -3.18 0.00	43.12 -3.18 0.00	48.54 -3.63 0.00	56.22 -3.28 0.00	43.28 -2.42 0.00	45.40 -2.73 0.00	42.90 -3.24 0.00	42.43 -3.50 0.00	35.83 -2.85 0.00	37.15 -3.05 0.00
NEG CENTRAL___SENECA 23627	40.74 0.00 0.00	21.31 0.00 0.00	42.27 0.00 0.00	23.29 0.00 0.00	24.99 0.00 0.00	48.63 0.00 0.00	80.40 0.00 0.00	46.89 0.00 0.00	43.91 0.00 0.00	40.63 0.00 0.00	40.46 0.00 0.00	46.78 0.00 0.00	46.26 0.00 0.00	45.53 0.00 0.00	45.45 0.00 0.00	46.29 0.00 0.00	52.17 0.00 0.00	59.50 0.00 0.00	45.70 0.00 0.00	48.13 0.00 0.00	46.14 0.00 0.00	45.93 0.00 0.00	38.68 0.00 0.00	40.20 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	42.06 1.32 0.00	21.95 0.64 0.00	43.37 1.10 0.00	23.51 0.22 0.00	25.21 0.22 0.00	49.15 0.53 0.00	83.38 2.98 0.00	48.97 2.08 0.00	45.75 1.84 0.00	42.53 1.89 0.00	42.21 1.75 0.00	48.51 1.73 0.00	48.07 1.81 0.00	47.48 1.95 0.00	47.79 2.35 0.00	48.27 1.98 0.00	54.52 2.35 0.00	62.90 3.40 0.00	48.09 2.39 0.00	50.64 2.51 0.00	48.45 2.30 0.00	47.94 2.01 0.00	39.78 1.09 0.00	40.90 0.70 0.00
NEG MILLWOOD___DRP 24198	41.74 1.00 0.00	21.83 0.52 0.00	43.12 0.85 0.00	23.79 0.50 0.00	25.59 0.60 0.00	50.14 1.52 0.00	82.73 2.33 0.00	48.80 1.91 0.00	46.02 2.11 0.00	42.67 2.03 0.00	42.46 2.00 0.00	49.10 2.32 0.00	48.48 2.22 0.00	47.69 2.16 0.00	47.66 2.21 0.00	48.62 2.32 0.00	55.08 2.91 0.00	62.92 3.41 0.00	48.56 2.85 0.00	50.78 2.65 0.00	48.52 2.38 0.00	47.84 1.91 0.00	40.23 1.55 0.00	41.49 1.29 0.00
NEG NORTH_FLCN_SEA 23793	43.11 2.36 0.00	22.53 1.21 0.00	44.46 2.19 0.00	24.53 1.24 0.00	26.38 1.39 0.00	51.69 3.07 0.00	86.50 6.10 0.00	50.97 4.08 0.00	48.01 4.10 0.00	44.46 3.83 0.00	44.16 3.70 0.00	50.99 4.21 0.00	50.46 4.20 0.00	49.76 4.23 0.00	49.62 4.18 0.00	50.55 4.26 0.00	57.27 5.10 0.00	65.78 6.27 0.00	50.65 4.95 0.00	53.02 4.89 0.00	50.54 4.39 0.00	49.76 3.83 0.00	41.47 2.79 0.00	42.72 2.52 0.00
NEG NORTH_KES_CHATEGAY 23792	41.21 0.47 0.00	21.42 0.11 0.00	42.67 0.41 0.00	23.52 0.24 0.00	25.31 0.33 0.00	48.97 0.35 0.00	81.49 1.09 0.00	47.15 0.26 0.00	44.01 0.10 0.00	40.69 0.05 0.00	40.48 0.03 0.00	46.77 -0.01 0.00	46.26 0.00 0.00	45.53 0.00 0.00	45.33 -0.11 0.00	46.18 -0.12 0.00	51.97 -0.20 0.00	59.18 -0.32 0.00	45.11 -0.59 0.00	47.60 -0.54 0.00	45.85 -0.30 0.00	46.02 0.09 0.00	38.94 0.26 0.00	40.58 0.38 0.00
NEG NORTH___ALICE_FALLS 23915	41.45 0.71 0.00	21.49 0.17 0.00	42.93 0.66 0.00	23.67 0.38 0.00	25.51 0.52 0.00	49.11 0.49 0.00	81.81 1.41 0.00	47.31 0.42 0.00	44.29 0.38 0.00	40.93 0.29 0.00	40.71 0.25 0.00	46.99 0.22 0.00	46.52 0.26 0.00	45.77 0.24 0.00	45.56 0.11 0.00	46.42 0.13 0.00	52.29 0.11 0.00	59.40 -0.10 0.00	45.14 -0.56 0.00	47.55 -0.58 0.00	45.85 -0.29 0.00	46.11 0.18 0.00	39.02 0.34 0.00	40.75 0.55 0.00

NEG NORTH___LWR_SARANAC 23913	41.45 0.71 0.00	21.49 0.17 0.00	42.93 0.66 0.00	23.67 0.38 0.00	25.51 0.52 0.00	49.11 0.49 0.00	81.81 1.41 0.00	47.31 0.42 0.00	44.29 0.38 0.00	40.93 0.29 0.00	40.71 0.25 0.00	46.99 0.22 0.00	46.52 0.26 0.00	45.77 0.24 0.00	45.56 0.11 0.00	46.42 0.13 0.00	52.29 0.11 0.00	59.40 -0.10 0.00	45.14 -0.56 0.00	47.55 -0.58 0.00	45.85 -0.29 0.00	46.11 0.18 0.00	39.02 0.34 0.00	40.75 0.55 0.00
NEG NORTH___PLATTSBURG 23628	40.96 0.22 0.00	21.23 -0.09 0.00	42.39 0.13 0.00	23.38 0.09 0.00	25.21 0.22 0.00	48.51 -0.12 0.00	80.76 0.36 0.00	46.80 -0.09 0.00	43.79 -0.12 0.00	40.46 -0.18 0.00	40.25 -0.21 0.00	46.46 -0.31 0.00	46.00 -0.26 0.00	45.26 -0.27 0.00	45.04 -0.41 0.00	45.89 -0.40 0.00	51.74 -0.43 0.00	58.84 -0.66 0.00	44.73 -0.97 0.00	47.06 -1.07 0.00	45.34 -0.81 0.00	45.56 -0.37 0.00	38.54 -0.14 0.00	40.28 0.08 0.00
NEG WEST_LEA_LOCKPORT 23791	36.81 -3.94 0.00	19.29 -2.02 0.00	38.17 -4.10 0.00	21.20 -2.09 0.00	22.88 -2.11 0.00	44.69 -3.93 0.00	72.77 -7.63 0.00	42.62 -4.27 0.00	39.32 -4.59 0.00	36.50 -4.13 0.00	36.81 -3.65 0.00	42.96 -3.82 0.00	42.20 -4.06 0.00	41.53 -4.00 0.00	41.31 -4.14 0.00	42.00 -4.29 0.00	47.09 -5.08 0.00	54.66 -4.84 0.00	42.12 -3.58 0.00	44.23 -3.90 0.00	41.67 -4.47 0.00	41.37 -4.56 0.00	35.26 -3.42 0.00	36.82 -3.38 0.00
NEG WEST___LANCASTR 23811	36.11 -4.64 0.00	18.95 -2.36 0.00	37.53 -4.74 0.00	20.86 -2.43 0.00	22.48 -2.51 0.00	43.94 -4.68 0.00	71.66 -8.73 0.00	42.16 -4.73 0.00	39.21 -4.70 0.00	36.27 -4.36 0.00	36.55 -3.91 0.00	42.60 -4.18 0.00	41.84 -4.42 0.00	41.08 -4.45 0.00	40.88 -4.56 0.00	41.65 -4.64 0.00	46.90 -5.27 0.00	54.33 -5.18 0.00	41.97 -3.73 0.00	43.89 -4.24 0.00	41.42 -4.73 0.00	40.95 -4.98 0.00	34.72 -3.96 0.00	36.15 -4.05 0.00
NEG_PENN_ALLEGHNY 23528	39.64 -1.11 0.00	20.80 -0.51 0.00	41.24 -1.03 0.00	22.87 -0.42 0.00	24.60 -0.38 0.00	47.97 -0.66 0.00	78.82 -1.58 0.00	46.32 -0.57 0.00	43.55 -0.36 0.00	40.22 -0.41 0.00	40.17 -0.29 0.00	46.74 -0.03 0.00	45.97 -0.29 0.00	45.02 -0.51 0.00	44.88 -0.57 0.00	45.86 -0.43 0.00	51.90 -0.28 0.00	59.41 -0.09 0.00	45.87 0.17 0.00	47.95 -0.18 0.00	45.67 -0.47 0.00	45.08 -0.85 0.00	37.95 -0.73 0.00	39.38 -0.82 0.00
NEG___GEN_MONROE 24207	41.20 0.45 0.00	21.50 0.18 0.00	42.52 0.26 0.00	23.48 0.19 0.00	25.19 0.21 0.00	49.13 0.51 0.00	81.24 0.84 0.00	47.75 0.86 0.00	45.05 1.14 0.00	41.77 1.14 0.00	41.64 1.18 0.00	48.27 1.49 0.00	47.61 1.35 0.00	46.83 1.29 0.00	46.70 1.25 0.00	47.59 1.29 0.00	53.64 1.47 0.00	61.50 2.00 0.00	46.97 1.27 0.00	49.55 1.42 0.00	47.46 1.31 0.00	47.04 1.11 0.00	39.53 0.85 0.00	40.64 0.44 0.00
NEPA___ENERGY 23901	35.32 -5.43 0.00	18.58 -2.73 0.00	36.81 -5.46 0.00	20.34 -2.95 0.00	21.90 -3.09 0.00	42.64 -5.99 0.00	69.54 -10.86 0.00	41.18 -5.71 0.00	38.66 -5.25 0.00	35.66 -4.97 0.00	35.73 -4.73 0.00	41.30 -5.48 0.00	40.87 -5.39 0.00	40.28 -5.25 0.00	40.26 -5.19 0.00	41.00 -5.30 0.00	46.31 -5.86 0.00	53.71 -5.79 0.00	41.80 -3.91 0.00	43.55 -4.58 0.00	41.21 -4.93 0.00	40.56 -5.37 0.00	34.11 -4.57 0.00	35.39 -4.81 0.00
NEVERSINK___HYD 23608	41.39 0.65 0.00	21.57 0.26 0.00	43.20 0.93 0.00	23.63 0.34 0.00	25.26 0.27 0.00	49.21 0.58 0.00	80.71 0.31 0.00	47.29 0.40 0.00	42.50 -1.41 0.00	39.42 -1.21 0.00	39.38 -1.07 0.00	45.52 -1.25 0.00	44.98 -1.28 0.00	44.16 -1.38 0.00	44.20 -1.25 0.00	45.07 -1.22 0.00	50.92 -1.25 0.00	57.74 -1.76 0.00	44.35 -1.35 0.00	46.52 -1.61 0.00	45.74 -0.40 0.00	45.44 -0.49 0.00	38.34 -0.35 0.00	40.37 0.17 0.00
NIAGARA___ 23760	37.57 -3.17 0.00	19.68 -1.64 0.00	38.91 -3.36 0.00	21.52 -1.77 0.00	23.22 -1.77 0.00	45.32 -3.31 0.00	73.99 -6.41 0.00	43.38 -3.51 0.00	40.05 -3.86 0.00	37.29 -3.34 0.00	37.47 -2.99 0.00	43.48 -3.30 0.00	42.89 -3.36 0.00	42.36 -3.17 0.00	42.28 -3.17 0.00	42.82 -3.48 0.00	48.00 -4.17 0.00	55.64 -3.86 0.00	42.89 -2.81 0.00	45.03 -3.10 0.00	42.50 -3.65 0.00	42.25 -3.68 0.00	35.98 -2.70 0.00	37.43 -2.77 0.00
NINE_MILE_1 23575	39.46 -1.28 0.00	20.67 -0.64 0.00	41.01 -1.26 0.00	22.62 -0.67 0.00	24.23 -0.76 0.00	47.02 -1.60 0.00	77.55 -2.85 0.00	45.30 -1.60 0.00	42.44 -1.47 0.00	39.28 -1.36 0.00	39.14 -1.32 0.00	45.28 -1.49 0.00	44.77 -1.49 0.00	44.09 -1.44 0.00	44.01 -1.44 0.00	44.80 -1.49 0.00	50.47 -1.70 0.00	57.69 -1.82 0.00	44.32 -1.38 0.00	46.66 -1.48 0.00	44.63 -1.52 0.00	44.37 -1.56 0.00	37.37 -1.31 0.00	38.91 -1.29 0.00
NINE_MILE_2 23744	39.38 -1.36 0.00	20.63 -0.69 0.00	40.92 -1.35 0.00	22.56 -0.73 0.00	24.18 -0.81 0.00	46.92 -1.71 0.00	77.37 -3.03 0.00	45.19 -1.70 0.00	42.33 -1.58 0.00	39.19 -1.44 0.00	39.05 -1.40 0.00	45.19 -1.58 0.00	44.67 -1.59 0.00	43.99 -1.54 0.00	43.92 -1.53 0.00	44.70 -1.59 0.00	50.36 -1.81 0.00	57.56 -1.94 0.00	44.23 -1.48 0.00	46.55 -1.58 0.00	44.53 -1.61 0.00	44.27 -1.66 0.00	37.24 -1.44 0.00	38.85 -1.35 0.00
NM_CAPITAL___DRP 24208	44.29 3.54 0.00	23.18 1.87 0.00	46.11 3.84 0.00	25.31 2.02 0.00	27.07 2.08 0.00	52.47 3.85 0.00	87.23 6.83 0.00	50.28 3.39 0.00	47.24 3.33 0.00	43.64 3.00 0.00	43.27 2.81 0.00	49.90 3.12 0.00	49.48 3.23 0.00	48.73 3.19 0.00	48.62 3.17 0.00	49.56 3.27 0.00	55.76 3.59 0.00	62.10 2.60 0.00	47.36 1.66 0.00	50.15 2.02 0.00	48.68 2.54 0.00	48.92 2.99 0.00	41.13 2.45 0.00	42.97 2.77 0.00
NM_CENTRAL___DRP 24181	40.18 -0.57 0.00	21.03 -0.28 0.00	41.75 -0.52 0.00	23.03 -0.26 0.00	24.69 -0.30 0.00	47.89 -0.73 0.00	79.06 -1.34 0.00	46.10 -0.79 0.00	43.29 -0.62 0.00	40.06 -0.57 0.00	39.92 -0.53 0.00	46.20 -0.58 0.00	45.66 -0.59 0.00	44.97 -0.56 0.00	44.90 -0.54 0.00	45.71 -0.58 0.00	51.43 -0.74 0.00	58.72 -0.78 0.00	45.07 -0.63 0.00	47.49 -0.64 0.00	45.44 -0.70 0.00	45.21 -0.72 0.00	38.00 -0.68 0.00	39.68 -0.52 0.00
NM_FRONTIER___DRP 24179	37.79 -2.95 0.00	19.79 -1.53 0.00	39.12 -3.15 0.00	21.63 -1.66 0.00	23.34 -1.65 0.00	45.58 -3.04 0.00	74.47 -5.93 0.00	43.69 -3.20 0.00	40.35 -3.56 0.00	37.58 -3.05 0.00	37.74 -2.71 0.00	43.81 -2.96 0.00	43.21 -3.05 0.00	42.67 -2.86 0.00	42.58 -2.86 0.00	43.13 -3.17 0.00	48.36 -3.82 0.00	56.08 -3.43 0.00	43.22 -2.49 0.00	45.37 -2.76 0.00	42.81 -3.33 0.00	42.55 -3.38 0.00	36.23 -2.45 0.00	37.63 -2.57 0.00
NM_ST_REGIS___HYD 24053	40.74 0.00 0.00	21.31 0.00 0.00	42.27 0.00 0.00	23.29 0.00 0.00	24.99 0.00 0.00	48.63 0.00 0.00	80.40 0.00 0.00	46.89 0.00 0.00	43.91 0.00 0.00	40.63 0.00 0.00	40.46 0.00 0.00	46.78 0.00 0.00	46.26 0.00 0.00	45.53 0.00 0.00	45.45 0.00 0.00	46.29 0.00 0.00	52.17 0.00 0.00	59.50 0.00 0.00	45.70 0.00 0.00	48.13 0.00 0.00	46.14 0.00 0.00	45.93 0.00 0.00	38.68 0.00 0.00	40.20 0.00 0.00
NORTHPORT___I 23551	41.58 0.84 0.00	22.07 0.75 0.00	43.80 1.54 0.00	24.24 0.95 0.00	26.11 1.12 0.00	50.93 2.30 0.00	82.49 2.09 0.00	48.11 1.22 0.00	45.81 1.90 0.00	42.51 1.87 0.00	42.35 1.90 0.00	49.00 2.22 0.00	48.27 2.02 0.00	47.50 1.97 0.00	47.50 2.05 0.00	48.40 2.11 0.00	55.03 2.86 0.00	62.97 3.47 0.00	48.89 3.07 -0.12	51.26 2.86 -0.27	48.86 2.71 0.00	47.71 1.78 0.00	40.11 1.43 0.00	40.90 0.70 0.00

NORTHPORT___2 23552	41.57 0.83 0.00	22.06 0.75 0.00	43.78 1.52 0.00	24.23 0.94 0.00	26.10 1.12 0.00	50.93 2.30 0.00	82.44 2.04 0.00	48.09 1.20 0.00	45.81 1.90 0.00	42.52 1.88 0.00	42.36 1.91 0.00	49.01 2.23 0.00	48.29 2.03 0.00	47.51 1.98 0.00	47.51 2.07 0.00	48.42 2.12 0.00	55.05 2.88 0.00	62.99 3.49 0.00	48.91 3.09 -0.12	51.28 2.88 -0.27	48.87 2.73 0.00	47.71 1.79 0.00	40.10 1.42 0.00	40.89 0.69 0.00
NORTHPORT___3 23553	42.12 1.37 0.00	22.24 0.92 0.00	43.99 1.72 0.00	24.32 1.03 0.00	26.19 1.21 0.00	51.25 2.63 0.00	83.61 3.21 0.00	48.91 2.02 0.00	46.43 2.52 0.00	43.14 2.50 0.00	43.01 2.55 0.00	49.71 2.94 0.00	49.00 2.74 0.00	48.22 2.68 0.00	48.21 2.77 0.00	49.18 2.89 0.00	55.88 3.71 0.00	64.03 4.53 0.00	49.69 3.87 -0.12	52.05 3.65 -0.27	49.48 3.33 0.00	48.44 2.51 0.00	40.74 2.06 0.00	41.69 1.49 0.00
NORTHPORT___4 23650	42.02 1.28 0.00	22.21 0.89 0.00	43.93 1.66 0.00	24.29 1.00 0.00	26.16 1.17 0.00	51.16 2.53 0.00	83.39 2.99 0.00	48.74 1.85 0.00	46.26 2.35 0.00	42.97 2.34 0.00	42.85 2.39 0.00	49.54 2.76 0.00	48.81 2.56 0.00	48.03 2.50 0.00	48.03 2.58 0.00	48.99 2.70 0.00	55.66 3.49 0.00	63.78 4.28 0.00	49.50 3.68 -0.12	51.85 3.45 -0.27	49.29 3.14 0.00	48.25 2.32 0.00	40.58 1.90 0.00	41.59 1.39 0.00
NORTHPORT___IC 23718	42.02 1.28 0.00	22.21 0.89 0.00	43.93 1.66 0.00	24.29 1.00 0.00	26.16 1.17 0.00	51.16 2.53 0.00	83.39 2.99 0.00	48.74 1.85 0.00	46.26 2.35 0.00	42.97 2.34 0.00	42.85 2.39 0.00	49.54 2.76 0.00	48.81 2.56 0.00	48.03 2.50 0.00	48.03 2.58 0.00	48.99 2.70 0.00	55.66 3.49 0.00	63.78 4.28 0.00	49.50 3.68 -0.12	51.85 3.45 -0.27	49.29 3.14 0.00	48.25 2.32 0.00	40.58 1.90 0.00	41.59 1.39 0.00
NSINS_S_GLNS_FALLS 23858	44.98 4.24 0.00	23.47 2.16 0.00	46.68 4.41 0.00	25.61 2.32 0.00	27.40 2.41 0.00	53.48 4.86 0.00	90.32 9.92 0.00	52.05 5.16 0.00	48.50 4.59 0.00	44.64 4.01 0.00	43.66 3.20 0.00	50.57 3.79 0.00	50.37 4.11 0.00	49.42 3.89 0.00	49.15 3.70 0.00	50.75 4.46 0.00	57.54 5.37 0.00	63.83 4.33 0.00	48.75 3.05 0.00	52.13 4.00 0.00	50.70 4.55 0.00	50.70 4.78 0.00	42.14 3.46 0.00	43.90 3.70 0.00
NUCOR_STEEL___DRP 24197	42.06 1.32 0.00	21.95 0.64 0.00	43.37 1.10 0.00	23.51 0.22 0.00	25.21 0.22 0.00	49.15 0.53 0.00	83.38 2.98 0.00	48.97 2.08 0.00	45.75 1.84 0.00	42.53 1.89 0.00	42.21 1.75 0.00	48.51 1.73 0.00	48.07 1.81 0.00	47.48 1.95 0.00	47.79 2.35 0.00	48.27 1.98 0.00	54.52 2.35 0.00	62.90 3.40 0.00	48.09 2.39 0.00	50.64 2.51 0.00	48.45 2.30 0.00	47.94 2.01 0.00	39.78 1.09 0.00	40.90 0.70 0.00
NYISO_LBMP_REFERENCE 24008	40.74 0.00 0.00	21.31 0.00 0.00	42.27 0.00 0.00	23.29 0.00 0.00	24.99 0.00 0.00	48.63 0.00 0.00	80.40 0.00 0.00	46.89 0.00 0.00	43.91 0.00 0.00	40.63 0.00 0.00	40.46 0.00 0.00	46.78 0.00 0.00	46.26 0.00 0.00	45.53 0.00 0.00	45.45 0.00 0.00	46.29 0.00 0.00	52.17 0.00 0.00	59.50 0.00 0.00	45.70 0.00 0.00	48.13 0.00 0.00	46.14 0.00 0.00	45.93 0.00 0.00	38.68 0.00 0.00	40.20 0.00 0.00
NYPA_BRENTWD____GT 24164	41.88 1.14 0.00	22.17 0.85 0.00	43.95 1.68 0.00	24.31 1.02 0.00	26.19 1.20 0.00	51.16 2.53 0.00	83.00 2.60 0.00	48.48 1.59 0.00	46.21 2.30 0.00	42.91 2.28 0.00	42.77 2.31 0.00	49.43 2.65 0.00	48.74 2.48 0.00	47.96 2.43 0.00	47.96 2.51 0.00	48.87 2.58 0.00	55.57 3.39 0.00	63.57 4.07 0.00	49.36 3.54 -0.12	51.75 3.35 -0.27	49.33 3.19 0.00	48.18 2.25 0.00	40.47 1.79 0.00	41.28 1.08 0.00
NYPA_GOWANUS____GT5 24156	43.13 2.39 0.00	22.49 1.18 0.00	44.35 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.38 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 4.00 -1.16	44.74 3.20 -2.85	43.03 2.80 -0.03
NYPA_GOWANUS____GT6 24157	43.13 2.39 0.00	22.49 1.18 0.00	44.35 2.08 0.00	24.47 1.18 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.64 5.24 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.98 4.03 -13.32	55.10 3.98 -10.67	57.11 4.64 -5.69	53.18 4.38 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.15 -6.00	53.27 5.06 -0.08	51.19 4.72 -0.32	51.08 4.00 -1.16	44.74 3.20 -2.85	43.03 2.80 -0.03
NYPA_HARLEM_RVR_GT1 24160	47.85 2.50 -4.61	22.56 1.25 0.00	44.48 2.21 0.00	24.54 1.25 0.00	26.41 1.43 0.00	52.02 3.40 0.00	86.20 5.80 0.00	51.28 4.39 0.00	56.80 4.98 -7.91	58.79 4.66 -13.49	55.79 4.67 -10.67	57.90 5.43 -5.69	72.75 5.21 -21.28	60.58 4.98 -10.07	61.12 5.03 -10.64	64.27 5.23 -12.74	66.45 6.01 -8.27	91.29 6.41 -25.38	56.84 5.14 -6.00	77.90 5.60 -24.16	75.78 5.26 -24.37	82.09 4.33 -31.83	82.57 3.24 -40.65	60.10 3.03 -16.86
NYPA_HARLEM_RVR_GT2 24161	47.85 2.50 -4.61	22.56 1.25 0.00	44.48 2.21 0.00	24.54 1.25 0.00	26.41 1.43 0.00	52.02 3.40 0.00	86.20 5.80 0.00	51.28 4.39 0.00	56.80 4.98 -7.91	58.79 4.66 -13.49	55.79 4.67 -10.67	57.90 5.43 -5.69	72.75 5.21 -21.28	60.58 4.98 -10.07	61.12 5.03 -10.64	64.27 5.23 -12.74	66.45 6.01 -8.27	91.29 6.41 -25.38	56.84 5.14 -6.00	77.90 5.60 -24.16	75.78 5.26 -24.37	82.09 4.33 -31.83	82.57 3.24 -40.65	60.10 3.03 -16.86
NYPA_KENT____GT 24152	43.13 2.39 0.00	22.49 1.18 0.00	44.35 2.08 0.00	24.48 1.19 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.65 5.25 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.99 4.03 -13.32	55.10 3.98 -10.67	57.12 4.65 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.16 -6.00	53.28 5.07 -0.08	51.19 4.73 -0.32	51.09 4.00 -1.16	44.74 3.20 -2.85	43.03 2.80 -0.03
NYPA_POUCH1____GT 24155	42.90 2.16 0.00	22.39 1.07 0.00	44.15 1.88 0.00	24.37 1.08 0.00	26.22 1.23 0.00	51.56 2.94 0.00	85.16 4.76 0.00	50.37 3.48 0.00	54.55 3.83 -6.81	57.64 3.68 -13.32	54.76 3.64 -10.67	56.73 4.26 -5.69	52.83 4.03 -2.53	54.41 3.93 -4.94	53.63 3.99 -4.19	59.88 4.18 -9.41	64.03 5.08 -6.78	90.85 5.97 -25.38	56.55 4.86 -6.00	52.93 4.73 -0.08	50.84 4.38 -0.32	50.78 3.69 -1.16	44.53 3.00 -2.85	42.86 2.63 -0.03
NYPA_VERNON____GT2 24162	42.97 2.23 0.00	22.43 1.12 0.00	44.23 1.97 0.00	24.41 1.12 0.00	26.27 1.28 0.00	51.67 3.04 0.00	85.37 4.97 0.00	50.58 3.69 0.00	54.78 4.06 -6.81	57.82 3.86 -13.32	54.93 3.80 -10.67	56.88 4.41 -5.69	53.01 4.21 -2.53	54.56 4.08 -4.94	53.78 4.13 -4.19	60.03 4.32 -9.41	64.17 5.22 -6.78	90.93 6.05 -25.38	56.59 4.89 -6.00	53.05 4.85 -0.08	50.97 4.50 -0.32	50.85 3.76 -1.16	44.57 3.04 -2.85	42.91 2.68 -0.03
NYPA_VERNON____GT3 24163	42.97 2.23 0.00	22.43 1.12 0.00	44.23 1.97 0.00	24.41 1.12 0.00	26.27 1.28 0.00	51.67 3.04 0.00	85.37 4.97 0.00	50.58 3.69 0.00	54.78 4.06 -6.81	57.82 3.86 -13.32	54.93 3.80 -10.67	56.88 4.41 -5.69	53.01 4.21 -2.53	54.56 4.08 -4.94	53.78 4.13 -4.19	60.03 4.32 -9.41	64.17 5.22 -6.78	90.93 6.05 -25.38	56.59 4.89 -6.00	53.05 4.85 -0.08	50.97 4.50 -0.32	50.85 3.76 -1.16	44.57 3.04 -2.85	42.91 2.68 -0.03

NYPA___HOLTSVILL 23794	41.91 1.17 0.00	22.19 0.88 0.00	43.98 1.71 0.00	24.32 1.03 0.00	26.20 1.22 0.00	51.19 2.57 0.00	82.77 2.37 0.00	48.24 1.35 0.00	46.19 2.28 0.00	42.97 2.33 0.00	42.85 2.39 0.00	49.56 2.78 0.00	48.82 2.56 0.00	48.04 2.50 0.00	48.04 2.60 0.00	48.98 2.68 0.00	55.72 3.54 0.00	63.70 4.19 0.00	49.49 3.67 -0.12	51.86 3.46 -0.27	49.49 3.35 0.00	48.29 2.36 0.00	40.46 1.78 0.00	41.23 1.03 0.00
NYPA___HELLGATE_GT1 24158	47.85 2.50 -4.61	22.56 1.25 0.00	44.48 2.21 0.00	24.54 1.25 0.00	26.41 1.43 0.00	52.02 3.40 0.00	86.20 5.80 0.00	51.28 4.39 0.00	56.80 4.97 -7.91	58.79 4.66 -13.49	55.79 4.67 -10.67	57.90 5.43 -5.69	72.74 5.21 -21.28	60.58 4.97 -10.07	61.12 5.03 -10.64	64.27 5.23 -12.74	66.46 6.01 -8.27	91.29 6.41 -25.38	56.84 5.14 -6.00	77.90 5.60 -24.16	75.74 5.22 -24.37	82.04 4.28 -31.83	82.55 3.23 -40.65	60.10 3.03 -16.86
NYPA___HELLGATE_GT2 24159	47.85 2.50 -4.61	22.56 1.25 0.00	44.48 2.21 0.00	24.54 1.25 0.00	26.41 1.43 0.00	52.02 3.40 0.00	86.20 5.80 0.00	51.28 4.39 0.00	56.80 4.97 -7.91	58.79 4.66 -13.49	55.79 4.67 -10.67	57.90 5.43 -5.69	72.74 5.21 -21.28	60.58 4.97 -10.07	61.12 5.03 -10.64	64.27 5.23 -12.74	66.46 6.01 -8.27	91.29 6.41 -25.38	56.84 5.14 -6.00	77.90 5.60 -24.16	75.74 5.22 -24.37	82.04 4.28 -31.83	82.55 3.23 -40.65	60.10 3.03 -16.86
O.H_GEN_BRUCE 24063	32.15 -8.60 0.00	16.84 -4.47 0.00	33.33 -8.94 0.00	18.45 -4.84 0.00	19.89 -5.10 0.00	31.65 -4.16 13.73	63.52 -16.88 0.00	38.19 -4.60 3.70	34.61 -9.30 0.00	32.14 -8.49 0.00	32.25 -8.21 0.00	37.48 -9.30 0.00	36.91 -9.35 0.00	36.36 -9.17 0.00	36.27 -9.17 0.00	38.27 -8.02 0.00	43.46 -8.71 0.00	50.26 -9.24 0.00	38.76 -6.94 0.00	40.63 -7.50 0.00	38.42 -7.72 0.00	38.10 -7.83 0.00	32.34 -6.34 0.00	33.60 -6.60 0.00
OAK ORCHARD___HYD 24046	38.23 -2.51 0.00	20.01 -1.30 0.00	39.56 -2.70 0.00	21.88 -1.41 0.00	23.58 -1.41 0.00	46.03 -2.59 0.00	75.25 -5.15 0.00	44.15 -2.75 0.00	41.05 -2.86 0.00	38.18 -2.45 0.00	38.29 -2.17 0.00	44.55 -2.23 0.00	43.94 -2.32 0.00	43.35 -2.18 0.00	43.26 -2.19 0.00	43.86 -2.43 0.00	49.15 -3.02 0.00	56.97 -2.53 0.00	43.80 -1.90 0.00	46.04 -2.10 0.00	43.59 -2.56 0.00	43.25 -2.68 0.00	36.69 -1.99 0.00	38.03 -2.17 0.00
OCC_CHEM___DRP 24175	37.83 -2.92 0.00	19.81 -1.51 0.00	39.16 -3.11 0.00	21.66 -1.63 0.00	23.37 -1.62 0.00	45.63 -2.99 0.00	74.57 -5.83 0.00	43.75 -3.14 0.00	40.42 -3.49 0.00	37.64 -2.99 0.00	37.80 -2.65 0.00	43.88 -2.90 0.00	43.27 -2.98 0.00	42.74 -2.80 0.00	42.65 -2.80 0.00	43.19 -3.10 0.00	48.44 -3.73 0.00	56.17 -3.33 0.00	43.29 -2.41 0.00	45.44 -2.69 0.00	42.88 -3.26 0.00	42.61 -3.31 0.00	36.27 -2.41 0.00	37.72 -2.48 0.00
OLIN_CORP_DRP 24177	37.81 -2.94 0.00	19.79 -1.53 0.00	39.12 -3.15 0.00	21.64 -1.65 0.00	23.34 -1.65 0.00	45.58 -3.05 0.00	74.50 -5.90 0.00	43.71 -3.18 0.00	40.45 -3.46 0.00	37.65 -2.99 0.00	37.79 -2.67 0.00	43.87 -2.91 0.00	43.28 -2.98 0.00	42.73 -2.81 0.00	42.64 -2.81 0.00	43.20 -3.10 0.00	48.45 -3.73 0.00	56.18 -3.33 0.00	43.28 -2.42 0.00	45.44 -2.70 0.00	42.91 -3.24 0.00	42.61 -3.31 0.00	36.25 -2.43 0.00	37.63 -2.57 0.00
ONONDAGA_REF_OCCRA 23987	40.01 -0.74 0.00	20.96 -0.36 0.00	41.57 -0.69 0.00	22.94 -0.35 0.00	24.60 -0.38 0.00	47.74 -0.88 0.00	78.86 -1.54 0.00	46.00 -0.89 0.00	43.17 -0.74 0.00	39.96 -0.67 0.00	39.84 -0.62 0.00	46.13 -0.65 0.00	45.57 -0.69 0.00	44.86 -0.68 0.00	44.79 -0.66 0.00	45.60 -0.69 0.00	51.32 -0.85 0.00	58.65 -0.86 0.00	45.01 -0.69 0.00	47.41 -0.72 0.00	45.35 -0.79 0.00	45.10 -0.83 0.00	37.90 -0.78 0.00	39.47 -0.73 0.00
ONONDAGA___COGEN 23986	39.53 -1.22 0.00	20.71 -0.61 0.00	41.06 -1.20 0.00	22.69 -0.60 0.00	24.34 -0.65 0.00	47.22 -1.40 0.00	77.93 -2.47 0.00	45.53 -1.36 0.00	42.68 -1.23 0.00	39.53 -1.11 0.00	39.41 -1.04 0.00	45.63 -1.14 0.00	45.09 -1.17 0.00	44.41 -1.12 0.00	44.33 -1.11 0.00	45.13 -1.17 0.00	50.80 -1.38 0.00	58.15 -1.35 0.00	44.66 -1.04 0.00	47.00 -1.13 0.00	44.90 -1.24 0.00	44.62 -1.30 0.00	37.52 -1.16 0.00	39.04 -1.16 0.00
OSWEGATCHIE___HYD 24044	42.51 1.76 0.00	22.14 0.83 0.00	44.11 1.85 0.00	24.32 1.03 0.00	26.09 1.10 0.00	50.54 1.91 0.00	83.88 3.48 0.00	47.54 0.64 0.00	44.32 0.41 0.00	40.93 0.30 0.00	40.66 0.20 0.00	46.93 0.15 0.00	46.37 0.11 0.00	45.73 0.19 0.00	45.48 0.04 0.00	46.34 0.05 0.00	51.92 -0.25 0.00	58.84 -0.66 0.00	44.83 -0.87 0.00	47.58 -0.55 0.00	46.53 0.38 0.00	46.98 1.05 0.00	39.59 0.91 0.00	41.46 1.26 0.00
OSWEGO___5 23606	39.68 -1.06 0.00	20.79 -0.52 0.00	41.25 -1.01 0.00	22.75 -0.54 0.00	24.39 -0.60 0.00	47.34 -1.29 0.00	78.11 -2.29 0.00	45.60 -1.29 0.00	42.72 -1.19 0.00	39.55 -1.08 0.00	39.41 -1.05 0.00	45.57 -1.21 0.00	45.08 -1.18 0.00	44.39 -1.14 0.00	44.31 -1.13 0.00	45.11 -1.19 0.00	50.80 -1.37 0.00	58.06 -1.44 0.00	44.60 -1.10 0.00	46.95 -1.18 0.00	44.92 -1.22 0.00	44.67 -1.26 0.00	37.58 -1.10 0.00	39.22 -0.98 0.00
OSWEGO___6 23613	39.67 -1.07 0.00	20.79 -0.53 0.00	41.24 -1.03 0.00	22.74 -0.55 0.00	24.38 -0.61 0.00	47.33 -1.30 0.00	78.09 -2.31 0.00	45.59 -1.30 0.00	42.71 -1.20 0.00	39.54 -1.09 0.00	39.40 -1.06 0.00	45.56 -1.22 0.00	45.07 -1.19 0.00	44.38 -1.15 0.00	44.30 -1.14 0.00	45.10 -1.19 0.00	50.79 -1.38 0.00	58.05 -1.45 0.00	44.59 -1.11 0.00	46.95 -1.19 0.00	44.91 -1.23 0.00	44.66 -1.27 0.00	37.58 -1.10 0.00	39.21 -0.99 0.00
OUTOKUMPU-AB___DRP 24206	37.91 -2.84 0.00	19.90 -1.41 0.00	39.35 -2.92 0.00	21.76 -1.53 0.00	23.47 -1.52 0.00	45.84 -2.79 0.00	74.92 -5.48 0.00	44.02 -2.87 0.00	40.84 -3.07 0.00	38.00 -2.63 0.00	38.15 -2.31 0.00	44.29 -2.49 0.00	43.69 -2.57 0.00	43.14 -2.40 0.00	43.05 -2.40 0.00	43.64 -2.65 0.00	49.00 -3.17 0.00	56.86 -2.65 0.00	43.82 -1.89 0.00	45.96 -2.18 0.00	43.39 -2.75 0.00	43.03 -2.89 0.00	36.48 -2.20 0.00	37.83 -2.37 0.00
OXBOW___ 24026	37.75 -2.99 0.00	19.81 -1.51 0.00	39.16 -3.11 0.00	21.65 -1.63 0.00	23.36 -1.63 0.00	45.63 -3.00 0.00	74.51 -5.89 0.00	43.76 -3.13 0.00	40.50 -3.41 0.00	37.71 -2.92 0.00	37.87 -2.59 0.00	43.95 -2.83 0.00	43.36 -2.90 0.00	42.81 -2.72 0.00	42.72 -2.72 0.00	43.29 -3.00 0.00	48.59 -3.59 0.00	56.36 -3.14 0.00	43.43 -2.27 0.00	45.57 -2.56 0.00	43.01 -3.13 0.00	42.70 -3.23 0.00	36.28 -2.40 0.00	37.58 -2.62 0.00
PEEKSKILL___ 23653	41.99 1.25 0.00	21.94 0.63 0.00	43.31 1.05 0.00	23.91 0.62 0.00	25.73 0.74 0.00	50.49 1.86 0.00	83.28 2.88 0.00	49.17 2.28 0.00	46.42 2.51 0.00	43.06 2.42 0.00	42.83 2.38 0.00	49.53 2.75 0.00	48.85 2.59 0.00	48.05 2.52 0.00	48.03 2.58 0.00	49.01 2.72 0.00	55.59 3.42 0.00	63.60 4.09 0.00	49.12 3.42 0.00	51.33 3.20 0.00	49.02 2.87 0.00	48.25 2.32 0.00	40.57 1.89 0.00	41.70 1.50 0.00
PGE MADISON___WINDPWR 24146	43.22 2.47 0.00	22.58 1.26 0.00	44.54 2.28 0.00	24.58 1.29 0.00	26.43 1.44 0.00	51.86 3.23 0.00	86.85 6.45 0.00	51.21 4.32 0.00	48.23 4.32 0.00	44.67 4.04 0.00	44.38 3.92 0.00	51.22 4.45 0.00	50.68 4.42 0.00	50.01 4.47 0.00	49.85 4.40 0.00	50.78 4.49 0.00	57.56 5.39 0.00	66.15 6.64 0.00	50.93 5.23 0.00	53.32 5.18 0.00	50.80 4.65 0.00	50.01 4.09 0.00	41.69 3.01 0.00	42.84 2.64 0.00

PJM_GEN_KEYSTONE 24065	19.78 -5.15 16.95	13.00 -5.64 18.97	13.00 -6.13 20.41	13.01 -4.34 14.60	12.99 -4.87 12.56	22.00 -5.10 22.44	73.29 -7.11 0.00	38.05 -4.74 3.70	40.37 -3.54 0.00	37.33 -3.30 0.00	37.38 -3.08 0.00	39.50 -7.16 2.05	42.77 -3.49 0.00	40.00 -5.60 2.29	40.00 -5.40 0.78	43.30 -3.00 0.00	49.07 -3.10 0.00	56.56 -2.94 0.00	43.72 -1.98 0.00	45.69 -2.44 0.00	43.32 -2.83 0.00	40.00 -7.68 4.58	35.00 -5.15 6.25	31.99 -5.94 6.69
PLEASANTVLY___LBMP 24000	41.19 0.45 0.00	21.55 0.23 0.00	42.59 0.32 0.00	23.48 0.19 0.00	25.26 0.27 0.00	49.45 0.82 0.00	81.66 1.26 0.00	48.04 1.15 0.00	45.13 1.22 0.00	41.76 1.13 0.00	41.55 1.10 0.00	48.03 1.26 0.00	47.50 1.25 0.00	46.73 1.19 0.00	46.68 1.24 0.00	47.59 1.30 0.00	53.84 1.67 0.00	61.39 1.89 0.00	47.38 1.68 0.00	49.62 1.49 0.00	47.44 1.30 0.00	46.90 0.98 0.00	39.47 0.79 0.00	40.77 0.57 0.00
POLETTI_____ 23519	42.52 1.77 0.00	22.23 0.91 0.00	43.85 1.58 0.00	24.20 0.91 0.00	26.05 1.06 0.00	51.13 2.51 0.00	84.25 3.85 0.00	49.82 2.92 0.00	54.01 3.29 -6.81	57.03 3.07 -13.32	54.04 2.92 -10.67	55.79 3.32 -5.69	51.96 3.17 -2.53	53.56 3.08 -4.94	52.77 3.13 -4.19	58.99 3.29 -9.41	63.04 4.09 -6.78	89.77 4.88 -25.38	55.71 4.01 -6.00	52.06 3.86 -0.08	50.08 3.62 -0.32	50.10 3.01 -1.16	44.01 2.48 -2.85	42.44 2.21 -0.03
PORT_JEFF_3 23555	41.98 1.24 0.00	22.23 0.91 0.00	44.04 1.77 0.00	24.35 1.06 0.00	26.24 1.25 0.00	51.28 2.65 0.00	82.98 2.59 0.00	48.41 1.52 0.00	46.34 2.43 0.00	43.11 2.47 0.00	42.99 2.54 0.00	49.71 2.93 0.00	48.98 2.73 0.00	48.20 2.67 0.00	48.20 2.76 0.00	49.14 2.85 0.00	55.90 3.72 0.00	63.60 4.09 0.00	49.40 3.58 -0.12	51.76 3.36 -0.27	49.66 3.51 0.00	48.44 2.52 0.00	40.56 1.88 0.00	41.30 1.10 0.00
PORT_JEFF_4 23616	41.58 0.84 0.00	22.14 0.83 0.00	43.87 1.60 0.00	24.26 0.97 0.00	26.14 1.15 0.00	50.90 2.27 0.00	81.77 1.37 0.00	47.49 0.60 0.00	45.45 1.54 0.00	42.30 1.66 0.00	42.25 1.79 0.00	48.80 2.02 0.00	48.07 1.81 0.00	47.29 1.76 0.00	47.29 1.85 0.00	48.23 1.94 0.00	54.85 2.68 0.00	62.74 3.24 0.00	48.76 2.94 -0.12	51.09 2.69 -0.27	48.74 2.60 0.00	47.55 1.62 0.00	39.83 1.15 0.00	40.59 0.39 0.00
PORT_JEFF_IC 23713	41.98 1.23 0.00	22.23 0.91 0.00	44.04 1.77 0.00	24.35 1.06 0.00	26.24 1.25 0.00	51.28 2.65 0.00	82.96 2.56 0.00	48.39 1.50 0.00	46.34 2.43 0.00	43.11 2.47 0.00	42.99 2.54 0.00	49.71 2.93 0.00	48.98 2.72 0.00	48.20 2.66 0.00	48.20 2.76 0.00	49.14 2.85 0.00	55.89 3.72 0.00	63.57 4.07 0.00	49.39 3.57 -0.12	51.74 3.34 -0.27	49.66 3.52 0.00	48.44 2.52 0.00	40.56 1.88 0.00	41.29 1.09 0.00
PPL PILGRIM_ST_GT1 24216	41.88 1.14 0.00	22.17 0.85 0.00	43.95 1.68 0.00	24.31 1.02 0.00	26.19 1.20 0.00	51.16 2.53 0.00	83.00 2.60 0.00	48.48 1.59 0.00	46.21 2.30 0.00	42.91 2.28 0.00	42.77 2.31 0.00	49.43 2.65 0.00	48.74 2.48 0.00	47.96 2.43 0.00	47.96 2.51 0.00	48.87 2.58 0.00	55.57 3.39 0.00	63.57 4.07 0.00	49.36 3.54 -0.12	51.75 3.35 -0.27	49.33 3.19 0.00	48.18 2.25 0.00	40.47 1.79 0.00	41.28 1.08 0.00
PPL PILGRIM_ST_GT2 24217	41.88 1.14 0.00	22.17 0.85 0.00	43.95 1.68 0.00	24.31 1.02 0.00	26.19 1.20 0.00	51.16 2.53 0.00	83.00 2.60 0.00	48.48 1.59 0.00	46.21 2.30 0.00	42.91 2.28 0.00	42.77 2.31 0.00	49.43 2.65 0.00	48.74 2.48 0.00	47.96 2.43 0.00	47.96 2.51 0.00	48.87 2.58 0.00	55.57 3.39 0.00	63.57 4.07 0.00	49.36 3.54 -0.12	51.75 3.35 -0.27	49.33 3.19 0.00	48.18 2.25 0.00	40.47 1.79 0.00	41.28 1.08 0.00
PPL_SHRM_GT3 24213	41.82 1.08 0.00	22.14 0.83 0.00	43.87 1.60 0.00	24.26 0.97 0.00	26.14 1.15 0.00	51.06 2.44 0.00	82.41 2.01 0.00	48.05 1.16 0.00	46.01 2.10 0.00	42.81 2.18 0.00	42.70 2.24 0.00	49.36 2.58 0.00	48.65 2.39 0.00	47.87 2.34 0.00	47.87 2.43 0.00	48.81 2.51 0.00	55.54 3.37 0.00	63.54 4.04 0.00	49.37 3.55 -0.12	51.72 3.32 -0.27	49.34 3.20 0.00	48.12 2.19 0.00	40.27 1.59 0.00	40.98 0.78 0.00
PPL_SHRM_GT4 24214	41.82 1.08 0.00	22.14 0.83 0.00	43.87 1.60 0.00	24.26 0.97 0.00	26.14 1.15 0.00	51.06 2.44 0.00	82.41 2.01 0.00	48.05 1.16 0.00	46.01 2.10 0.00	42.81 2.18 0.00	42.70 2.24 0.00	49.36 2.58 0.00	48.65 2.39 0.00	47.87 2.34 0.00	47.87 2.43 0.00	48.81 2.51 0.00	55.54 3.37 0.00	63.54 4.04 0.00	49.37 3.55 -0.12	51.72 3.32 -0.27	49.34 3.20 0.00	48.12 2.19 0.00	40.27 1.59 0.00	40.98 0.78 0.00
PROJECT___ORANGE 23990	40.74 0.00 0.00	21.31 0.00 0.00	42.27 0.00 0.00	23.29 0.00 0.00	24.99 0.00 0.00	48.63 0.00 0.00	80.40 0.00 0.00	46.89 0.00 0.00	43.91 0.00 0.00	40.63 0.00 0.00	40.46 0.00 0.00	46.78 0.00 0.00	46.26 0.00 0.00	45.53 0.00 0.00	45.45 0.00 0.00	46.29 0.00 0.00	52.17 0.00 0.00	59.50 0.00 0.00	45.70 0.00 0.00	48.13 0.00 0.00	46.14 0.00 0.00	45.93 0.00 0.00	38.68 0.00 0.00	40.20 0.00 0.00
PROJECT___ORANGE 1 24174	40.17 -0.57 0.00	21.03 -0.28 0.00	41.74 -0.52 0.00	23.03 -0.26 0.00	24.69 -0.30 0.00	47.89 -0.73 0.00	79.04 -1.36 0.00	46.11 -0.78 0.00	43.29 -0.62 0.00	40.07 -0.57 0.00	39.93 -0.53 0.00	46.20 -0.57 0.00	45.67 -0.58 0.00	44.98 -0.56 0.00	44.91 -0.54 0.00	45.72 -0.58 0.00	51.44 -0.73 0.00	58.73 -0.77 0.00	45.08 -0.62 0.00	47.50 -0.63 0.00	45.45 -0.69 0.00	45.22 -0.71 0.00	38.00 -0.68 0.00	39.68 -0.52 0.00
PROJECT___ORANGE 2 24166	40.17 -0.57 0.00	21.03 -0.28 0.00	41.74 -0.52 0.00	23.03 -0.26 0.00	24.69 -0.30 0.00	47.89 -0.73 0.00	79.04 -1.36 0.00	46.11 -0.78 0.00	43.29 -0.62 0.00	40.07 -0.57 0.00	39.93 -0.53 0.00	46.20 -0.57 0.00	45.67 -0.58 0.00	44.98 -0.56 0.00	44.91 -0.54 0.00	45.72 -0.58 0.00	51.44 -0.73 0.00	58.73 -0.77 0.00	45.08 -0.62 0.00	47.50 -0.63 0.00	45.45 -0.69 0.00	45.22 -0.71 0.00	38.00 -0.68 0.00	39.68 -0.52 0.00
PYRITES___HYD 24023	43.73 2.99 0.00	22.72 1.41 0.00	45.34 3.07 0.00	24.99 1.70 0.00	26.81 1.83 0.00	51.93 3.31 0.00	85.59 5.19 0.00	48.03 1.14 0.00	44.65 0.75 0.00	41.51 0.88 0.00	41.25 0.79 0.00	47.37 0.60 0.00	46.66 0.40 0.00	46.03 0.49 0.00	45.77 0.32 0.00	46.62 0.32 0.00	52.17 0.00 0.00	58.88 -0.62 0.00	44.90 -0.80 0.00	47.71 -0.42 0.00	46.83 0.69 0.00	47.56 1.63 0.00	40.32 1.64 0.00	42.34 2.14 0.00
RANKINE_____ 23646	37.88 -2.87 0.00	19.84 -1.47 0.00	39.23 -3.04 0.00	21.69 -1.60 0.00	23.40 -1.59 0.00	45.74 -2.88 0.00	75.02 -5.38 0.00	44.16 -2.73 0.00	41.04 -2.87 0.00	38.14 -2.49 0.00	38.27 -2.19 0.00	44.38 -2.40 0.00	43.79 -2.46 0.00	43.21 -2.32 0.00	43.14 -2.31 0.00	43.77 -2.53 0.00	49.22 -2.95 0.00	57.12 -2.38 0.00	44.08 -1.62 0.00	46.17 -1.97 0.00	43.60 -2.54 0.00	43.16 -2.77 0.00	36.49 -2.19 0.00	37.84 -2.36 0.00
RAVENS GT4-7____ 23728	42.95 2.20 0.00	22.42 1.10 0.00	44.21 1.94 0.00	24.40 1.11 0.00	26.26 1.27 0.00	51.64 3.01 0.00	85.30 4.90 0.00	50.53 3.64 0.00	54.73 4.01 -6.81	57.77 3.81 -13.32	54.88 3.76 -10.67	56.83 4.36 -5.69	52.95 4.16 -2.53	54.50 4.02 -4.94	53.72 4.08 -4.19	59.97 4.27 -9.41	64.11 5.16 -6.78	90.88 5.99 -25.38	56.55 4.85 -6.00	53.00 4.79 -0.08	50.92 4.45 -0.32	50.81 3.72 -1.16	44.53 2.99 -2.85	42.89 2.66 -0.03

RAVENSWD GT2____ 23730	42.59 1.85 0.00	22.25 0.94 0.00	43.89 1.63 0.00	24.23 0.94 0.00	26.07 1.09 0.00	51.23 2.60 0.00	84.53 4.13 0.00	50.00 3.10 0.00	54.13 3.41 -6.81	57.22 3.27 -13.32	54.32 3.20 -10.67	56.18 3.71 -5.69	52.31 3.52 -2.53	53.91 3.43 -4.94	53.13 3.49 -4.19	59.37 3.66 -9.41	63.47 4.51 -6.78	90.25 5.37 -25.38	56.08 4.38 -6.00	52.40 4.20 -0.08	50.33 3.86 -0.32	50.30 3.21 -1.16	44.17 2.63 -2.85	42.48 2.25 -0.03
RAVENSWD GT3____ 23733	42.59 1.85 0.00	22.25 0.94 0.00	43.89 1.63 0.00	24.23 0.94 0.00	26.07 1.09 0.00	51.23 2.60 0.00	84.53 4.13 0.00	50.00 3.10 0.00	54.13 3.41 -6.81	57.22 3.27 -13.32	54.32 3.20 -10.67	56.18 3.71 -5.69	52.31 3.52 -2.53	53.91 3.43 -4.94	53.13 3.49 -4.19	59.37 3.66 -9.41	63.47 4.51 -6.78	90.25 5.37 -25.38	56.08 4.38 -6.00	52.40 4.20 -0.08	50.33 3.86 -0.32	50.30 3.21 -1.16	44.17 2.63 -2.85	42.48 2.25 -0.03
RAVENSWOOD_GT2_1 24244	42.59 1.85 0.00	22.25 0.94 0.00	43.89 1.63 0.00	24.23 0.94 0.00	26.07 1.09 0.00	51.23 2.60 0.00	84.53 4.13 0.00	50.00 3.10 0.00	54.13 3.41 -6.81	57.22 3.27 -13.32	54.32 3.20 -10.67	56.18 3.71 -5.69	52.31 3.52 -2.53	53.91 3.43 -4.94	53.13 3.49 -4.19	59.37 3.66 -9.41	63.47 4.51 -6.78	90.25 5.37 -25.38	56.08 4.38 -6.00	52.40 4.20 -0.08	50.33 3.86 -0.32	50.30 3.21 -1.16	44.17 2.63 -2.85	42.48 2.25 -0.03
RAVENSWOOD_GT2_2 24245	42.59 1.85 0.00	22.25 0.94 0.00	43.89 1.63 0.00	24.23 0.94 0.00	26.07 1.09 0.00	51.23 2.60 0.00	84.53 4.13 0.00	50.00 3.10 0.00	54.13 3.41 -6.81	57.22 3.27 -13.32	54.32 3.20 -10.67	56.18 3.71 -5.69	52.31 3.52 -2.53	53.91 3.43 -4.94	53.13 3.49 -4.19	59.37 3.66 -9.41	63.47 4.51 -6.78	90.25 5.37 -25.38	56.08 4.38 -6.00	52.40 4.20 -0.08	50.33 3.86 -0.32	50.30 3.21 -1.16	44.17 2.63 -2.85	42.48 2.25 -0.03
RAVENSWOOD_GT2_3 24246	42.59 1.85 0.00	22.25 0.94 0.00	43.89 1.63 0.00	24.23 0.94 0.00	26.07 1.09 0.00	51.23 2.60 0.00	84.53 4.13 0.00	50.00 3.10 0.00	54.13 3.41 -6.81	57.22 3.27 -13.32	54.32 3.20 -10.67	56.18 3.71 -5.69	52.31 3.52 -2.53	53.91 3.43 -4.94	53.13 3.49 -4.19	59.37 3.66 -9.41	63.47 4.51 -6.78	90.25 5.37 -25.38	56.08 4.38 -6.00	52.40 4.20 -0.08	50.33 3.86 -0.32	50.30 3.21 -1.16	44.17 2.63 -2.85	42.48 2.25 -0.03
RAVENSWOOD_GT2_4 24247	42.59 1.85 0.00	22.25 0.94 0.00	43.89 1.63 0.00	24.23 0.94 0.00	26.07 1.09 0.00	51.23 2.60 0.00	84.53 4.13 0.00	50.00 3.10 0.00	54.13 3.41 -6.81	57.22 3.27 -13.32	54.32 3.20 -10.67	56.18 3.71 -5.69	52.31 3.52 -2.53	53.91 3.43 -4.94	53.13 3.49 -4.19	59.37 3.66 -9.41	63.47 4.51 -6.78	90.25 5.37 -25.38	56.08 4.38 -6.00	52.40 4.20 -0.08	50.33 3.86 -0.32	50.30 3.21 -1.16	44.17 2.63 -2.85	42.48 2.25 -0.03
RAVENSWOOD_GT3_1 24248	42.59 1.85 0.00	22.25 0.94 0.00	43.89 1.63 0.00	24.23 0.94 0.00	26.07 1.09 0.00	51.23 2.60 0.00	84.53 4.13 0.00	50.00 3.10 0.00	54.13 3.41 -6.81	57.22 3.27 -13.32	54.32 3.20 -10.67	56.18 3.71 -5.69	52.31 3.52 -2.53	53.91 3.43 -4.94	53.13 3.49 -4.19	59.37 3.66 -9.41	63.47 4.51 -6.78	90.25 5.37 -25.38	56.08 4.38 -6.00	52.40 4.20 -0.08	50.33 3.86 -0.32	50.30 3.21 -1.16	44.17 2.63 -2.85	42.48 2.25 -0.03
RAVENSWOOD_GT3_2 24249	42.59 1.85 0.00	22.25 0.94 0.00	43.89 1.63 0.00	24.23 0.94 0.00	26.07 1.09 0.00	51.23 2.60 0.00	84.53 4.13 0.00	50.00 3.10 0.00	54.13 3.41 -6.81	57.22 3.27 -13.32	54.32 3.20 -10.67	56.18 3.71 -5.69	52.31 3.52 -2.53	53.91 3.43 -4.94	53.13 3.49 -4.19	59.37 3.66 -9.41	63.47 4.51 -6.78	90.25 5.37 -25.38	56.08 4.38 -6.00	52.40 4.20 -0.08	50.33 3.86 -0.32	50.30 3.21 -1.16	44.17 2.63 -2.85	42.48 2.25 -0.03
RAVENSWOOD_GT3_3 24250	42.59 1.85 0.00	22.25 0.94 0.00	43.89 1.63 0.00	24.23 0.94 0.00	26.07 1.09 0.00	51.23 2.60 0.00	84.53 4.13 0.00	50.00 3.10 0.00	54.13 3.41 -6.81	57.22 3.27 -13.32	54.32 3.20 -10.67	56.18 3.71 -5.69	52.31 3.52 -2.53	53.91 3.43 -4.94	53.13 3.49 -4.19	59.37 3.66 -9.41	63.47 4.51 -6.78	90.25 5.37 -25.38	56.08 4.38 -6.00	52.40 4.20 -0.08	50.33 3.86 -0.32	50.30 3.21 -1.16	44.17 2.63 -2.85	42.48 2.25 -0.03
RAVENSWOOD_GT3_4 24251	42.59 1.85 0.00	22.25 0.94 0.00	43.89 1.63 0.00	24.23 0.94 0.00	26.07 1.09 0.00	51.23 2.60 0.00	84.53 4.13 0.00	50.00 3.10 0.00	54.13 3.41 -6.81	57.22 3.27 -13.32	54.32 3.20 -10.67	56.18 3.71 -5.69	52.31 3.52 -2.53	53.91 3.43 -4.94	53.13 3.49 -4.19	59.37 3.66 -9.41	63.47 4.51 -6.78	90.25 5.37 -25.38	56.08 4.38 -6.00	52.40 4.20 -0.08	50.33 3.86 -0.32	50.30 3.21 -1.16	44.17 2.63 -2.85	42.48 2.25 -0.03
RAVENSWOOD_GT_1 23729	42.60 1.86 0.00	22.26 0.94 0.00	43.91 1.64 0.00	24.24 0.95 0.00	26.09 1.10 0.00	51.25 2.62 0.00	84.58 4.18 0.00	50.02 3.13 0.00	54.15 3.43 -6.81	57.25 3.29 -13.32	54.34 3.22 -10.67	56.21 3.74 -5.69	52.34 3.55 -2.53	53.94 3.46 -4.94	53.16 3.52 -4.19	59.39 3.69 -9.41	63.49 4.54 -6.78	90.27 5.39 -25.38	56.10 4.40 -6.00	52.43 4.22 -0.08	50.35 3.88 -0.32	50.33 3.24 -1.16	44.18 2.65 -2.85	42.49 2.26 -0.03
RAVENSWOOD_GT_10 24258	42.96 2.21 0.00	22.42 1.11 0.00	44.22 1.95 0.00	24.40 1.11 0.00	26.26 1.28 0.00	51.65 3.02 0.00	85.32 4.92 0.00	50.55 3.66 0.00	54.74 4.02 -6.81	57.79 3.83 -13.32	54.90 3.77 -10.67	56.84 4.37 -5.69	52.97 4.17 -2.53	54.52 4.04 -4.94	53.74 4.10 -4.19	59.99 4.29 -9.41	64.13 5.18 -6.78	90.90 6.01 -25.38	56.56 4.86 -6.00	53.02 4.81 -0.08	50.93 4.46 -0.32	50.82 3.74 -1.16	44.54 3.00 -2.85	42.89 2.67 -0.03
RAVENSWOOD_GT_11 24259	42.96 2.21 0.00	22.42 1.11 0.00	44.22 1.95 0.00	24.40 1.11 0.00	26.26 1.28 0.00	51.65 3.02 0.00	85.32 4.92 0.00	50.55 3.66 0.00	54.74 4.02 -6.81	57.79 3.83 -13.32	54.90 3.77 -10.67	56.84 4.37 -5.69	52.97 4.17 -2.53	54.52 4.04 -4.94	53.74 4.10 -4.19	59.99 4.29 -9.41	64.13 5.18 -6.78	90.90 6.01 -25.38	56.56 4.86 -6.00	53.02 4.81 -0.08	50.93 4.46 -0.32	50.82 3.74 -1.16	44.54 3.00 -2.85	42.89 2.67 -0.03
RAVENSWOOD_GT_4 24252	42.95 2.20 0.00	22.42 1.10 0.00	44.21 1.94 0.00	24.40 1.11 0.00	26.26 1.27 0.00	51.64 3.01 0.00	85.30 4.90 0.00	50.53 3.64 0.00	54.73 4.01 -6.81	57.77 3.81 -13.32	54.88 3.76 -10.67	56.83 4.36 -5.69	52.95 4.16 -2.53	54.50 4.02 -4.94	53.72 4.08 -4.19	59.97 4.27 -9.41	64.11 5.16 -6.78	90.88 5.99 -25.38	56.55 4.85 -6.00	53.00 4.79 -0.08	50.92 4.45 -0.32	50.81 3.72 -1.16	44.53 2.99 -2.85	42.89 2.66 -0.03
RAVENSWOOD_GT_5 24254	42.59 1.85 0.00	22.25 0.94 0.00	43.89 1.63 0.00	24.23 0.94 0.00	26.07 1.09 0.00	51.23 2.60 0.00	84.53 4.13 0.00	50.00 3.10 0.00	54.13 3.41 -6.81	57.22 3.27 -13.32	54.32 3.20 -10.67	56.18 3.71 -5.69	52.31 3.52 -2.53	53.91 3.43 -4.94	53.13 3.49 -4.19	59.37 3.66 -9.41	63.47 4.51 -6.78	90.25 5.37 -25.38	56.08 4.38 -6.00	52.40 4.20 -0.08	50.33 3.86 -0.32	50.30 3.21 -1.16	44.17 2.63 -2.85	42.48 2.25 -0.03
RAVENSWOOD_GT_6 24253	42.95 2.20 0.00	22.42 1.10 0.00	44.21 1.94 0.00	24.40 1.11 0.00	26.26 1.27 0.00	51.64 3.01 0.00	85.30 4.90 0.00	50.53 3.64 0.00	54.73 4.01 -6.81	57.77 3.81 -13.32	54.88 3.76 -10.67	56.83 4.36 -5.69	52.95 4.16 -2.53	54.50 4.02 -4.94	53.72 4.08 -4.19	59.97 4.27 -9.41	64.11 5.16 -6.78	90.88 5.99 -25.38	56.55 4.85 -6.00	53.00 4.79 -0.08	50.92 4.45 -0.32	50.81 3.72 -1.16	44.53 2.99 -2.85	42.89 2.66 -0.03

RAVENSWOOD_GT_7 24255	42.59 1.85 0.00	22.25 0.94 0.00	43.89 1.63 0.00	24.23 0.94 0.00	26.07 1.09 0.00	51.23 2.60 0.00	84.53 4.13 0.00	50.00 3.10 0.00	54.13 3.41 -6.81	57.22 3.27 -13.32	54.32 3.20 -10.67	56.18 3.71 -5.69	52.31 3.52 -2.53	53.91 3.43 -4.94	53.13 3.49 -4.19	59.37 3.66 -9.41	63.47 4.51 -6.78	90.25 5.37 -25.38	56.08 4.38 -6.00	52.40 4.20 -0.08	50.33 3.86 -0.32	50.30 3.21 -1.16	44.17 2.63 -2.85	42.48 2.25 -0.03
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.96 2.21 0.00	22.42 1.11 0.00	44.22 1.95 0.00	24.40 1.11 0.00	26.26 1.28 0.00	51.65 3.02 0.00	85.32 4.92 0.00	50.55 3.66 0.00	54.74 4.02 -6.81	57.79 3.83 -13.32	54.90 3.77 -10.67	56.84 4.37 -5.69	52.97 4.17 -2.53	54.52 4.04 -4.94	53.74 4.10 -4.19	59.99 4.29 -9.41	64.13 5.18 -6.78	90.90 6.01 -25.38	56.56 4.86 -6.00	53.02 4.81 -0.08	50.93 4.46 -0.32	50.82 3.74 -1.16	44.54 3.00 -2.85	42.89 2.67 -0.03
RAVENSWOOD_GT_9 24257	42.96 2.21 0.00	22.42 1.11 0.00	44.22 1.95 0.00	24.40 1.11 0.00	26.26 1.28 0.00	51.65 3.02 0.00	85.32 4.92 0.00	50.55 3.66 0.00	54.74 4.02 -6.81	57.79 3.83 -13.32	54.90 3.77 -10.67	56.84 4.37 -5.69	52.97 4.17 -2.53	54.52 4.04 -4.94	53.74 4.10 -4.19	59.99 4.29 -9.41	64.13 5.18 -6.78	90.90 6.01 -25.38	56.56 4.86 -6.00	53.02 4.81 -0.08	50.93 4.46 -0.32	50.82 3.74 -1.16	44.54 3.00 -2.85	42.89 2.67 -0.03
RAVENSWOOD___1 23533	42.96 2.21 0.00	22.42 1.11 0.00	44.22 1.95 0.00	24.40 1.11 0.00	26.26 1.28 0.00	51.65 3.02 0.00	85.33 4.93 0.00	50.55 3.66 0.00	54.75 4.03 -6.81	57.79 3.83 -13.32	54.90 3.78 -10.67	56.85 4.38 -5.69	52.98 4.18 -2.53	54.53 4.05 -4.94	53.75 4.11 -4.19	60.00 4.29 -9.41	64.14 5.18 -6.78	90.89 6.01 -25.38	56.56 4.86 -6.00	53.02 4.82 -0.08	50.94 4.47 -0.32	50.83 3.74 -1.16	44.53 3.00 -2.85	42.89 2.67 -0.03
RAVENSWOOD___2 23534	42.91 2.16 0.00	22.39 1.08 0.00	44.16 1.89 0.00	24.37 1.08 0.00	26.23 1.24 0.00	51.58 2.96 0.00	85.10 4.70 0.00	50.36 3.46 0.00	54.54 3.82 -6.81	57.55 3.59 -13.32	54.65 3.53 -10.67	56.58 4.11 -5.69	52.69 3.90 -2.53	54.24 3.77 -4.94	53.46 3.82 -4.19	59.71 4.01 -9.41	63.81 4.85 -6.78	90.51 5.63 -25.38	56.27 4.57 -6.00	52.72 4.52 -0.08	50.68 4.21 -0.32	50.58 3.49 -1.16	44.36 2.83 -2.85	42.84 2.61 -0.03
RAVENSWOOD___3 23535	42.60 1.86 0.00	22.26 0.94 0.00	43.91 1.64 0.00	24.24 0.95 0.00	26.09 1.10 0.00	51.25 2.62 0.00	84.58 4.18 0.00	50.02 3.13 0.00	54.15 3.43 -6.81	57.25 3.29 -13.32	54.34 3.22 -10.67	56.21 3.74 -5.69	52.34 3.55 -2.53	53.94 3.46 -4.94	53.16 3.52 -4.19	59.39 3.69 -9.41	63.49 4.54 -6.78	90.27 5.39 -25.38	56.10 4.40 -6.00	52.43 4.22 -0.08	50.35 3.88 -0.32	50.33 3.24 -1.16	44.18 2.65 -2.85	42.49 2.26 -0.03
RAVNSWD 8-11____ 23667	42.96 2.21 0.00	22.42 1.11 0.00	44.22 1.95 0.00	24.40 1.11 0.00	26.26 1.28 0.00	51.65 3.02 0.00	85.32 4.92 0.00	50.55 3.66 0.00	54.74 4.02 -6.81	57.79 3.83 -13.32	54.90 3.77 -10.67	56.84 4.37 -5.69	52.97 4.17 -2.53	54.52 4.04 -4.94	53.74 4.10 -4.19	59.99 4.29 -9.41	64.13 5.18 -6.78	90.90 6.01 -25.38	56.56 4.86 -6.00	53.02 4.81 -0.08	50.93 4.46 -0.32	50.82 3.74 -1.16	44.54 3.00 -2.85	42.89 2.67 -0.03
RCPL_TRUST___DRP 24196	42.57 1.83 0.00	22.24 0.93 0.00	43.88 1.61 0.00	24.22 0.93 0.00	26.06 1.08 0.00	51.20 2.57 0.00	84.49 4.09 0.00	49.97 3.08 0.00	54.09 3.37 -6.81	57.19 3.23 -13.32	54.28 3.16 -10.67	56.14 3.67 -5.69	52.27 3.48 -2.53	53.87 3.39 -4.94	53.10 3.46 -4.19	59.33 3.63 -9.41	63.43 4.48 -6.78	90.23 5.34 -25.38	56.07 4.37 -6.00	52.37 4.16 -0.08	50.29 3.82 -0.32	50.28 3.19 -1.16	44.15 2.62 -2.85	42.46 2.23 -0.03
RENSSELAER___COGEN 23796	44.17 3.42 0.00	23.15 1.83 0.00	46.03 3.77 0.00	25.27 1.98 0.00	27.01 2.02 0.00	52.36 3.73 0.00	87.01 6.62 0.00	50.16 3.27 0.00	47.12 3.21 0.00	43.54 2.90 0.00	43.18 2.72 0.00	49.76 2.98 0.00	49.37 3.11 0.00	48.61 3.08 0.00	48.51 3.06 0.00	49.45 3.16 0.00	55.63 3.46 0.00	61.95 2.45 0.00	47.24 1.54 0.00	50.02 1.88 0.00	48.55 2.40 0.00	48.78 2.86 0.00	40.99 2.31 0.00	42.77 2.57 0.00
REVERE_CPPR_DRP 24186	41.79 1.04 0.00	21.86 0.55 0.00	43.41 1.14 0.00	23.95 0.66 0.00	25.69 0.70 0.00	49.76 1.13 0.00	82.45 2.05 0.00	47.73 0.84 0.00	44.88 0.97 0.00	41.50 0.87 0.00	41.32 0.86 0.00	47.78 1.00 0.00	47.23 0.97 0.00	46.49 0.95 0.00	46.42 0.97 0.00	47.31 1.01 0.00	53.15 0.98 0.00	60.28 0.77 0.00	46.11 0.41 0.00	48.73 0.60 0.00	46.87 0.73 0.00	46.81 0.88 0.00	39.35 0.67 0.00	41.07 0.87 0.00
ROCHESTER_9_IC 23652	41.55 0.80 0.00	21.67 0.35 0.00	43.08 0.81 0.00	23.76 0.47 0.00	25.49 0.51 0.00	49.31 0.68 0.00	82.06 1.66 0.00	47.35 0.46 0.00	44.15 0.24 0.00	40.96 0.33 0.00	40.88 0.42 0.00	47.28 0.50 0.00	46.74 0.48 0.00	46.08 0.55 0.00	45.92 0.47 0.00	46.64 0.34 0.00	52.14 -0.03 0.00	59.48 -0.02 0.00	45.26 -0.45 0.00	47.98 -0.15 0.00	46.11 -0.03 0.00	46.30 0.38 0.00	39.02 0.34 0.00	40.65 0.45 0.00
ROSETON___1 23587	41.70 0.96 0.00	21.76 0.44 0.00	42.95 0.69 0.00	23.70 0.41 0.00	25.52 0.53 0.00	50.00 1.37 0.00	82.41 2.01 0.00	48.51 1.62 0.00	45.66 1.75 0.00	42.15 1.51 0.00	41.94 1.48 0.00	48.45 1.67 0.00	47.93 1.67 0.00	47.12 1.59 0.00	47.13 1.69 0.00	48.05 1.76 0.00	54.26 2.09 0.00	61.67 2.17 0.00	47.60 1.90 0.00	49.78 1.65 0.00	47.62 1.48 0.00	47.11 1.19 0.00	39.86 1.18 0.00	41.22 1.02 0.00
ROSETON___2 23588	41.70 0.96 0.00	21.76 0.44 0.00	42.95 0.69 0.00	23.70 0.41 0.00	25.52 0.53 0.00	50.02 1.39 0.00	82.50 2.10 0.00	48.58 1.69 0.00	45.77 1.86 0.00	42.30 1.67 0.00	42.09 1.63 0.00	48.61 1.84 0.00	48.08 1.83 0.00	47.29 1.76 0.00	47.26 1.82 0.00	48.20 1.91 0.00	54.49 2.32 0.00	61.97 2.47 0.00	47.82 2.12 0.00	50.02 1.89 0.00	47.83 1.69 0.00	47.30 1.37 0.00	39.95 1.27 0.00	41.26 1.06 0.00
RUSSELL___STATION 23914	40.81 0.06 0.00	21.28 -0.04 0.00	42.29 0.02 0.00	23.35 0.06 0.00	25.08 0.10 0.00	48.47 -0.16 0.00	80.77 0.37 0.00	46.66 -0.23 0.00	43.53 -0.38 0.00	40.39 -0.25 0.00	40.31 -0.15 0.00	46.63 -0.14 0.00	46.09 -0.17 0.00	45.43 -0.10 0.00	45.27 -0.17 0.00	45.93 -0.36 0.00	51.26 -0.91 0.00	58.43 -1.07 0.00	44.41 -1.29 0.00	47.03 -1.10 0.00	45.18 -0.96 0.00	45.37 -0.56 0.00	38.26 -0.42 0.00	39.81 -0.39 0.00
S SALMON___HYD 24043	40.84 0.09 0.00	21.35 0.04 0.00	42.47 0.20 0.00	23.42 0.13 0.00	25.10 0.11 0.00	48.60 -0.03 0.00	80.43 0.03 0.00	46.45 -0.44 0.00	43.63 -0.28 0.00	40.30 -0.33 0.00	40.11 -0.35 0.00	46.37 -0.41 0.00	45.85 -0.41 0.00	45.15 -0.38 0.00	45.06 -0.39 0.00	45.88 -0.41 0.00	51.53 -0.64 0.00	58.60 -0.90 0.00	44.82 -0.88 0.00	47.36 -0.77 0.00	45.52 -0.62 0.00	45.49 -0.43 0.00	38.24 -0.44 0.00	39.94 -0.26 0.00
SELKIRK___II 23799	43.45 2.71 0.00	22.75 1.44 0.00	45.26 2.99 0.00	24.85 1.56 0.00	26.53 1.55 0.00	51.42 2.79 0.00	85.41 5.01 0.00	49.24 2.35 0.00	46.27 2.36 0.00	42.75 2.11 0.00	42.41 1.95 0.00	48.90 2.12 0.00	48.47 2.21 0.00	47.73 2.20 0.00	47.63 2.18 0.00	48.54 2.25 0.00	54.58 2.41 0.00	60.83 1.33 0.00	46.37 0.67 0.00	49.07 0.94 0.00	47.60 1.46 0.00	47.85 1.92 0.00	40.28 1.60 0.00	42.09 1.89 0.00

SELKIRK___I 23801	43.59 2.85 0.00	22.78 1.47 0.00	45.30 3.03 0.00	24.88 1.59 0.00	26.64 1.65 0.00	51.61 2.98 0.00	85.27 4.87 0.00	49.15 2.26 0.00	46.18 2.27 0.00	42.69 2.06 0.00	42.37 1.91 0.00	48.85 2.07 0.00	48.41 2.15 0.00	47.67 2.14 0.00	47.58 2.13 0.00	48.47 2.18 0.00	54.49 2.32 0.00	60.73 1.23 0.00	46.29 0.59 0.00	48.99 0.86 0.00	47.52 1.38 0.00	47.78 1.85 0.00	40.24 1.56 0.00	42.06 1.86 0.00
SENECA OSWGO___HYD 24041	39.92 -0.83 0.00	20.90 -0.41 0.00	41.50 -0.77 0.00	22.89 -0.40 0.00	24.52 -0.47 0.00	47.55 -1.08 0.00	78.51 -1.89 0.00	45.76 -1.13 0.00	42.95 -0.96 0.00	39.76 -0.88 0.00	39.61 -0.85 0.00	45.82 -0.96 0.00	45.31 -0.95 0.00	44.62 -0.91 0.00	44.55 -0.90 0.00	45.35 -0.94 0.00	51.03 -1.14 0.00	58.24 -1.26 0.00	44.69 -1.01 0.00	47.09 -1.04 0.00	45.08 -1.06 0.00	44.88 -1.05 0.00	37.76 -0.92 0.00	39.36 -0.84 0.00
SENECA___ENERGY 23797	39.10 -1.64 0.00	20.52 -0.80 0.00	40.60 -1.67 0.00	22.49 -0.79 0.00	24.12 -0.86 0.00	46.87 -1.76 0.00	77.21 -3.19 0.00	45.13 -1.77 0.00	42.17 -1.74 0.00	38.98 -1.65 0.00	39.16 -1.30 0.00	45.43 -1.34 0.00	44.78 -1.48 0.00	43.97 -1.57 0.00	43.82 -1.62 0.00	44.82 -1.48 0.00	50.60 -1.57 0.00	57.90 -1.60 0.00	44.45 -1.25 0.00	46.80 -1.33 0.00	44.64 -1.50 0.00	44.26 -1.67 0.00	37.19 -1.49 0.00	38.64 -1.56 0.00
SHOEMAKER___GT 23640	40.93 0.18 0.00	21.40 0.08 0.00	42.28 0.01 0.00	23.33 0.04 0.00	25.09 0.10 0.00	49.18 0.55 0.00	81.04 0.64 0.00	47.82 0.93 0.00	44.94 1.03 0.00	41.67 1.03 0.00	41.47 1.01 0.00	48.00 1.22 0.00	47.34 1.08 0.00	46.56 1.02 0.00	46.54 1.09 0.00	47.47 1.18 0.00	53.80 1.63 0.00	61.66 2.15 0.00	47.63 1.93 0.00	49.72 1.58 0.00	47.39 1.25 0.00	46.74 0.81 0.00	39.34 0.66 0.00	40.62 0.42 0.00
SHOREHAM_IC_1 23715	41.82 1.08 0.00	22.14 0.83 0.00	43.87 1.60 0.00	24.26 0.97 0.00	26.14 1.15 0.00	51.06 2.44 0.00	82.41 2.01 0.00	48.05 1.16 0.00	46.01 2.10 0.00	42.81 2.18 0.00	42.70 2.24 0.00	49.36 2.58 0.00	48.65 2.39 0.00	47.87 2.34 0.00	47.87 2.43 0.00	48.81 2.51 0.00	55.54 3.37 0.00	63.54 4.04 0.00	49.37 3.55 -0.12	51.72 3.32 -0.27	49.34 3.20 0.00	48.12 2.19 0.00	40.27 1.59 0.00	40.98 0.78 0.00
SHOREHAM_IC_2 23716	41.82 1.08 0.00	22.14 0.83 0.00	43.87 1.60 0.00	24.26 0.97 0.00	26.14 1.15 0.00	51.06 2.44 0.00	82.41 2.01 0.00	48.05 1.16 0.00	46.01 2.10 0.00	42.81 2.18 0.00	42.70 2.24 0.00	49.36 2.58 0.00	48.65 2.39 0.00	47.87 2.34 0.00	47.87 2.43 0.00	48.81 2.51 0.00	55.54 3.37 0.00	63.54 4.04 0.00	49.37 3.55 -0.12	51.72 3.32 -0.27	49.34 3.20 0.00	48.12 2.19 0.00	40.27 1.59 0.00	40.98 0.78 0.00
SITHE_IND_GS1 24169	39.45 -1.30 0.00	20.67 -0.65 0.00	41.01 -1.26 0.00	22.61 -0.68 0.00	24.22 -0.76 0.00	46.98 -1.65 0.00	77.45 -2.95 0.00	45.24 -1.66 0.00	42.37 -1.54 0.00	39.23 -1.41 0.00	39.09 -1.37 0.00	45.23 -1.55 0.00	44.71 -1.54 0.00	44.03 -1.50 0.00	43.96 -1.49 0.00	44.74 -1.55 0.00	50.40 -1.77 0.00	57.61 -1.89 0.00	44.27 -1.44 0.00	46.60 -1.54 0.00	44.57 -1.57 0.00	44.31 -1.62 0.00	37.28 -1.40 0.00	38.89 -1.31 0.00
SITHE_IND_GS2 24170	39.45 -1.30 0.00	20.67 -0.65 0.00	41.01 -1.26 0.00	22.61 -0.68 0.00	24.22 -0.76 0.00	46.98 -1.65 0.00	77.45 -2.95 0.00	45.24 -1.66 0.00	42.37 -1.54 0.00	39.23 -1.41 0.00	39.09 -1.37 0.00	45.23 -1.55 0.00	44.71 -1.54 0.00	44.03 -1.50 0.00	43.96 -1.49 0.00	44.74 -1.55 0.00	50.40 -1.77 0.00	57.61 -1.89 0.00	44.27 -1.44 0.00	46.60 -1.54 0.00	44.57 -1.57 0.00	44.31 -1.62 0.00	37.28 -1.40 0.00	38.89 -1.31 0.00
SITHE_IND_GS3 24171	39.45 -1.30 0.00	20.67 -0.65 0.00	41.01 -1.26 0.00	22.61 -0.68 0.00	24.22 -0.76 0.00	46.98 -1.65 0.00	77.45 -2.95 0.00	45.24 -1.66 0.00	42.37 -1.54 0.00	39.23 -1.41 0.00	39.09 -1.37 0.00	45.23 -1.55 0.00	44.71 -1.54 0.00	44.03 -1.50 0.00	43.96 -1.49 0.00	44.74 -1.55 0.00	50.40 -1.77 0.00	57.61 -1.89 0.00	44.27 -1.44 0.00	46.60 -1.54 0.00	44.57 -1.57 0.00	44.31 -1.62 0.00	37.28 -1.40 0.00	38.89 -1.31 0.00
SITHE_IND_GS4 24172	39.45 -1.30 0.00	20.67 -0.65 0.00	41.01 -1.26 0.00	22.61 -0.68 0.00	24.22 -0.76 0.00	46.98 -1.65 0.00	77.45 -2.95 0.00	45.24 -1.66 0.00	42.37 -1.54 0.00	39.23 -1.41 0.00	39.09 -1.37 0.00	45.23 -1.55 0.00	44.71 -1.54 0.00	44.03 -1.50 0.00	43.96 -1.49 0.00	44.74 -1.55 0.00	50.40 -1.77 0.00	57.61 -1.89 0.00	44.27 -1.44 0.00	46.60 -1.54 0.00	44.57 -1.57 0.00	44.31 -1.62 0.00	37.28 -1.40 0.00	38.89 -1.31 0.00
SITHE___BATAVIA 24024	39.68 -1.07 0.00	20.74 -0.58 0.00	41.00 -1.27 0.00	22.66 -0.63 0.00	24.39 -0.60 0.00	47.48 -1.14 0.00	77.26 -3.14 0.00	45.38 -1.51 0.00	42.44 -1.47 0.00	39.43 -1.20 0.00	39.45 -1.01 0.00	45.82 -0.95 0.00	45.22 -1.03 0.00	44.58 -0.96 0.00	44.45 -0.99 0.00	45.15 -1.15 0.00	50.70 -1.47 0.00	58.57 -0.93 0.00	44.93 -0.77 0.00	47.26 -0.88 0.00	44.90 -1.25 0.00	44.52 -1.41 0.00	38.01 -0.67 0.00	39.36 -0.84 0.00
SITHE___INDEPEND 23800	39.45 -1.30 0.00	20.67 -0.65 0.00	41.01 -1.26 0.00	22.61 -0.68 0.00	24.22 -0.76 0.00	46.98 -1.65 0.00	77.45 -2.95 0.00	45.24 -1.66 0.00	42.37 -1.54 0.00	39.23 -1.41 0.00	39.09 -1.37 0.00	45.23 -1.55 0.00	44.71 -1.54 0.00	44.03 -1.50 0.00	43.96 -1.49 0.00	44.74 -1.55 0.00	50.40 -1.77 0.00	57.61 -1.89 0.00	44.27 -1.44 0.00	46.60 -1.54 0.00	44.57 -1.57 0.00	44.31 -1.62 0.00	37.28 -1.40 0.00	38.89 -1.31 0.00
SITHE___MASSENA 23902	41.54 0.80 0.00	21.64 0.33 0.00	43.01 0.74 0.00	23.70 0.41 0.00	25.45 0.46 0.00	49.48 0.85 0.00	82.01 1.61 0.00	47.20 0.31 0.00	43.95 0.04 0.00	40.69 0.05 0.00	40.48 0.02 0.00	46.72 -0.05 0.00	46.14 -0.12 0.00	45.43 -0.10 0.00	45.26 -0.19 0.00	46.09 -0.21 0.00	51.77 -0.40 0.00	58.96 -0.55 0.00	45.09 -0.61 0.00	47.71 -0.42 0.00	46.06 -0.08 0.00	46.24 0.31 0.00	39.13 0.45 0.00	40.71 0.51 0.00
SITHE___OGDNSBRG 24021	43.55 2.81 0.00	22.63 1.32 0.00	45.12 2.85 0.00	24.87 1.58 0.00	26.68 1.69 0.00	51.69 3.06 0.00	83.27 2.87 0.00	46.57 -0.33 0.00	43.48 -0.43 0.00	40.93 0.29 0.00	40.75 0.29 0.00	46.34 -0.44 0.00	45.34 -0.92 0.00	44.65 -0.89 0.00	44.64 -0.81 0.00	45.39 -0.90 0.00	50.87 -1.30 0.00	57.30 -2.20 0.00	44.15 -1.55 0.00	46.73 -1.40 0.00	45.11 -1.04 0.00	45.73 -0.20 0.00	39.05 0.37 0.00	41.23 1.03 0.00
SITHE___STERLING 23777	41.12 0.37 0.00	21.54 0.22 0.00	42.72 0.45 0.00	23.58 0.29 0.00	25.29 0.31 0.00	48.99 0.37 0.00	81.10 0.70 0.00	47.10 0.21 0.00	44.27 0.36 0.00	40.94 0.31 0.00	40.78 0.32 0.00	47.18 0.40 0.00	46.63 0.37 0.00	45.89 0.35 0.00	45.82 0.38 0.00	46.70 0.40 0.00	52.50 0.33 0.00	59.67 0.17 0.00	45.70 0.00 0.00	48.25 0.11 0.00	46.31 0.17 0.00	46.17 0.24 0.00	38.79 0.11 0.00	40.53 0.33 0.00
SOUTH CAIRO___GT 23612	41.57 0.82 0.00	21.71 0.39 0.00	42.98 0.71 0.00	23.65 0.36 0.00	25.44 0.45 0.00	49.78 1.16 0.00	82.10 1.70 0.00	48.08 1.19 0.00	45.11 1.20 0.00	41.73 1.10 0.00	41.55 1.09 0.00	48.04 1.26 0.00	47.63 1.38 0.00	46.87 1.34 0.00	46.88 1.43 0.00	47.72 1.43 0.00	53.91 1.73 0.00	61.24 1.73 0.00	47.17 1.47 0.00	49.60 1.46 0.00	47.53 1.39 0.00	47.22 1.29 0.00	39.66 0.98 0.00	41.18 0.98 0.00

SOUTH HAMPTN___IC 23720	41.82 1.08 0.00	22.14 0.83 0.00	43.87 1.60 0.00	24.26 0.97 0.00	26.14 1.15 0.00	51.06 2.44 0.00	82.41 2.01 0.00	48.05 1.16 0.00	46.01 2.10 0.00	42.81 2.18 0.00	42.70 2.24 0.00	49.36 2.58 0.00	48.65 2.39 0.00	47.87 2.34 0.00	47.87 2.43 0.00	48.81 2.51 0.00	55.54 3.37 0.00	63.54 4.04 0.00	49.37 3.55 -0.12	51.72 3.32 -0.27	49.34 3.20 0.00	48.12 2.19 0.00	40.27 1.59 0.00	40.98 0.78 0.00
SOUTHOLD___IC 23719	41.82 1.08 0.00	22.14 0.83 0.00	43.87 1.60 0.00	24.26 0.97 0.00	26.14 1.15 0.00	51.06 2.44 0.00	82.41 2.01 0.00	48.05 1.16 0.00	46.01 2.10 0.00	42.81 2.18 0.00	42.70 2.24 0.00	49.36 2.58 0.00	48.65 2.39 0.00	47.87 2.34 0.00	47.87 2.43 0.00	48.81 2.51 0.00	55.54 3.37 0.00	63.54 4.04 0.00	49.37 3.55 -0.12	51.72 3.32 -0.27	49.34 3.20 0.00	48.12 2.19 0.00	40.27 1.59 0.00	40.98 0.78 0.00
ST LAWRENCE____ 23600	41.03 0.28 0.00	21.38 0.06 0.00	42.46 0.19 0.00	23.40 0.11 0.00	25.12 0.13 0.00	48.88 0.25 0.00	81.12 0.72 0.00	46.92 0.02 0.00	43.69 -0.22 0.00	40.42 -0.21 0.00	40.23 -0.23 0.00	46.46 -0.32 0.00	45.92 -0.34 0.00	45.21 -0.32 0.00	45.05 -0.39 0.00	45.87 -0.42 0.00	51.57 -0.61 0.00	58.83 -0.67 0.00	45.03 -0.67 0.00	47.60 -0.53 0.00	45.82 -0.33 0.00	45.89 -0.04 0.00	38.79 0.11 0.00	40.29 0.09 0.00
STATION 5_MISC_HYD 23604	42.90 2.16 0.00	22.31 1.00 0.00	44.33 2.06 0.00	24.42 1.13 0.00	26.23 1.25 0.00	51.00 2.37 0.00	85.86 5.46 0.00	49.82 2.93 0.00	46.65 2.74 0.00	43.35 2.72 0.00	43.35 2.90 0.00	50.08 3.31 0.00	49.47 3.21 0.00	48.77 3.24 0.00	48.58 3.13 0.00	49.96 3.66 0.00	55.46 3.29 0.00	63.54 4.03 0.00	48.12 2.42 0.00	50.94 2.81 0.00	48.89 2.75 0.00	48.85 2.93 0.00	40.77 2.09 0.00	42.19 1.99 0.00
STURGEON_POOL_HYD 23609	41.44 0.70 0.00	21.64 0.33 0.00	42.87 0.60 0.00	23.71 0.42 0.00	25.53 0.54 0.00	50.03 1.41 0.00	82.73 2.33 0.00	48.72 1.83 0.00	45.88 1.97 0.00	42.44 1.81 0.00	42.25 1.79 0.00	48.82 2.04 0.00	48.28 2.02 0.00	47.49 1.96 0.00	47.16 1.72 0.00	48.09 1.80 0.00	54.42 2.25 0.00	61.95 2.44 0.00	47.78 2.08 0.00	50.01 1.87 0.00	48.08 1.94 0.00	47.54 1.62 0.00	40.05 1.37 0.00	41.60 1.40 0.00
SYRACUSE___POWER 24017	40.01 -0.74 0.00	20.96 -0.36 0.00	41.57 -0.69 0.00	22.94 -0.35 0.00	24.60 -0.38 0.00	47.74 -0.88 0.00	78.86 -1.54 0.00	46.00 -0.89 0.00	43.17 -0.74 0.00	39.96 -0.67 0.00	39.84 -0.62 0.00	46.13 -0.65 0.00	45.57 -0.69 0.00	44.86 -0.68 0.00	44.79 -0.66 0.00	45.60 -0.69 0.00	51.32 -0.85 0.00	58.65 -0.86 0.00	45.01 -0.69 0.00	47.41 -0.72 0.00	45.35 -0.79 0.00	45.10 -0.83 0.00	37.90 -0.78 0.00	39.47 -0.73 0.00
Stony___Brook 24151	41.98 1.23 0.00	22.23 0.91 0.00	44.04 1.77 0.00	24.35 1.06 0.00	26.24 1.25 0.00	51.28 2.65 0.00	82.96 2.56 0.00	48.39 1.50 0.00	46.34 2.43 0.00	43.11 2.47 0.00	42.99 2.54 0.00	49.71 2.93 0.00	48.98 2.72 0.00	48.20 2.66 0.00	48.20 2.76 0.00	49.14 2.85 0.00	55.89 3.72 0.00	63.57 4.07 0.00	49.39 3.57 -0.12	51.74 3.34 -0.27	49.66 3.52 0.00	48.44 2.52 0.00	40.56 1.88 0.00	41.29 1.09 0.00
UPPER HUDSON___HYD 24058	44.61 3.87 0.00	23.28 1.96 0.00	46.31 4.04 0.00	25.43 2.15 0.00	27.11 2.13 0.00	52.95 4.32 0.00	89.48 9.08 0.00	51.58 4.69 0.00	47.92 4.01 0.00	44.14 3.51 0.00	43.06 2.61 0.00	50.04 3.26 0.00	49.80 3.55 0.00	48.91 3.37 0.00	48.66 3.21 0.00	50.42 4.13 0.00	57.17 5.00 0.00	63.44 3.94 0.00	48.39 2.69 0.00	52.01 3.88 0.00	50.49 4.35 0.00	50.47 4.54 0.00	41.94 3.26 0.00	43.76 3.56 0.00
UPPER RAQUET___HYD 24056	42.30 1.56 0.00	22.00 0.68 0.00	43.81 1.55 0.00	24.15 0.86 0.00	25.92 0.94 0.00	50.29 1.67 0.00	83.43 3.03 0.00	47.16 0.27 0.00	43.66 -0.25 0.00	40.41 -0.23 0.00	40.14 -0.32 0.00	46.30 -0.47 0.00	45.70 -0.55 0.00	45.13 -0.41 0.00	44.78 -0.67 0.00	45.62 -0.67 0.00	51.15 -1.02 0.00	58.03 -1.47 0.00	44.23 -1.47 0.00	46.93 -1.20 0.00	46.20 0.06 0.00	46.77 0.84 0.00	39.58 0.90 0.00	41.33 1.13 0.00
VISCHER___FERRY HYD 24020	44.20 3.46 0.00	23.14 1.83 0.00	46.03 3.76 0.00	25.27 1.98 0.00	27.03 2.04 0.00	52.48 3.85 0.00	87.27 6.87 0.00	50.27 3.38 0.00	47.18 3.27 0.00	43.58 2.94 0.00	43.12 2.66 0.00	49.78 3.00 0.00	49.45 3.19 0.00	48.64 3.11 0.00	48.52 3.08 0.00	49.57 3.28 0.00	55.83 3.66 0.00	62.00 2.49 0.00	47.31 1.61 0.00	50.26 2.12 0.00	48.82 2.67 0.00	49.01 3.09 0.00	41.08 2.40 0.00	42.97 2.77 0.00
WADING RIVER_1-3_GRP5 24038	41.89 1.15 0.00	22.17 0.86 0.00	43.94 1.67 0.00	24.30 1.01 0.00	26.18 1.19 0.00	51.07 2.45 0.00	81.70 1.30 0.00	47.64 0.75 0.00	45.61 1.70 0.00	42.46 1.82 0.00	42.34 1.89 0.00	48.92 2.15 0.00	48.22 1.97 0.00	47.45 1.92 0.00	47.45 2.01 0.00	48.38 2.09 0.00	55.06 2.88 0.00	62.99 3.48 0.00	48.94 3.12 -0.12	51.28 2.88 -0.27	48.91 2.76 0.00	47.70 1.77 0.00	39.97 1.29 0.00	40.61 0.41 0.00
WADING RIVER_IC_1 23522	41.89 1.15 0.00	22.17 0.86 0.00	43.94 1.67 0.00	24.30 1.01 0.00	26.18 1.19 0.00	51.07 2.45 0.00	81.70 1.30 0.00	47.64 0.75 0.00	45.61 1.70 0.00	42.46 1.82 0.00	42.34 1.89 0.00	48.92 2.15 0.00	48.22 1.97 0.00	47.45 1.92 0.00	47.45 2.01 0.00	48.38 2.09 0.00	55.06 2.88 0.00	62.99 3.48 0.00	48.94 3.12 -0.12	51.28 2.88 -0.27	48.91 2.76 0.00	47.70 1.77 0.00	39.97 1.29 0.00	40.61 0.41 0.00
WADING RIVER_IC_2 23547	41.89 1.15 0.00	22.17 0.86 0.00	43.94 1.67 0.00	24.30 1.01 0.00	26.18 1.19 0.00	51.07 2.45 0.00	81.70 1.30 0.00	47.64 0.75 0.00	45.61 1.70 0.00	42.46 1.82 0.00	42.34 1.89 0.00	48.92 2.15 0.00	48.22 1.97 0.00	47.45 1.92 0.00	47.45 2.01 0.00	48.38 2.09 0.00	55.06 2.88 0.00	62.99 3.48 0.00	48.94 3.12 -0.12	51.28 2.88 -0.27	48.91 2.76 0.00	47.70 1.77 0.00	39.97 1.29 0.00	40.61 0.41 0.00
WADING RIVER_IC_3 23601	41.90 1.15 0.00	22.18 0.86 0.00	43.94 1.67 0.00	24.30 1.01 0.00	26.18 1.19 0.00	51.14 2.52 0.00	82.56 2.16 0.00	48.15 1.26 0.00	46.08 2.17 0.00	42.88 2.25 0.00	42.77 2.31 0.00	49.43 2.65 0.00	48.73 2.47 0.00	47.95 2.41 0.00	47.95 2.51 0.00	48.89 2.60 0.00	55.63 3.46 0.00	63.65 4.14 0.00	49.45 3.63 -0.12	51.81 3.41 -0.27	49.42 3.27 0.00	48.20 2.27 0.00	40.39 1.71 0.00	41.04 0.84 0.00
WALDEN___HYDRO 24148	41.47 0.72 0.00	21.65 0.34 0.00	42.74 0.47 0.00	23.59 0.30 0.00	25.41 0.42 0.00	49.77 1.14 0.00	82.19 1.79 0.00	48.43 1.54 0.00	45.60 1.69 0.00	42.20 1.57 0.00	41.99 1.53 0.00	48.51 1.73 0.00	47.94 1.68 0.00	47.16 1.62 0.00	47.12 1.67 0.00	48.06 1.77 0.00	54.40 2.23 0.00	61.99 2.49 0.00	47.84 2.14 0.00	50.04 1.91 0.00	47.82 1.68 0.00	47.24 1.32 0.00	39.83 1.15 0.00	41.11 0.91 0.00
WATERSIDE___6 8 9 23538	42.94 2.20 0.00	22.41 1.10 0.00	44.20 1.93 0.00	24.39 1.10 0.00	26.25 1.26 0.00	51.62 2.99 0.00	85.23 4.83 0.00	50.50 3.60 0.00	54.71 3.99 -6.81	57.76 3.81 -13.32	54.87 3.75 -10.67	56.83 4.36 -5.69	52.95 4.16 -2.53	54.50 4.02 -4.94	53.71 4.07 -4.19	59.97 4.26 -9.41	64.11 5.16 -6.78	90.87 5.98 -25.38	56.56 4.86 -6.00	53.02 4.82 -0.08	50.94 4.47 -0.32	50.81 3.73 -1.16	44.53 3.00 -2.85	42.89 2.66 -0.03

WEST BABYLON___IC 23714	43.08 2.34 0.00	22.54 1.23 0.00	44.51 2.24 0.00	24.58 1.29 0.00	26.46 1.48 0.00	52.01 3.38 0.00	85.70 5.30 0.00	50.56 3.67 0.00	47.94 4.03 0.00	44.52 3.89 0.00	44.38 3.92 0.00	51.32 4.55 0.00	50.62 4.37 0.00	49.81 4.28 0.00	49.80 4.35 0.00	50.83 4.53 0.00	57.75 5.58 0.00	66.28 6.78 0.00	51.38 5.56 -0.12	53.80 5.40 -0.27	51.06 4.92 0.00	50.06 4.13 0.00	41.89 3.21 0.00	42.91 2.71 0.00
WEST CANADA___HYD 24049	40.78 0.04 0.00	21.35 0.04 0.00	42.32 0.05 0.00	23.31 0.02 0.00	25.00 0.02 0.00	48.68 0.06 0.00	80.44 0.04 0.00	47.00 0.11 0.00	44.05 0.14 0.00	40.77 0.13 0.00	40.58 0.13 0.00	46.91 0.14 0.00	46.41 0.15 0.00	45.68 0.15 0.00	45.61 0.16 0.00	46.47 0.18 0.00	52.42 0.25 0.00	59.69 0.18 0.00	45.88 0.18 0.00	48.28 0.15 0.00	46.27 0.13 0.00	46.00 0.07 0.00	38.71 0.03 0.00	40.21 0.01 0.00
WESTERN_NY_WIND 24143	39.68 -1.07 0.00	20.74 -0.58 0.00	41.00 -1.27 0.00	22.66 -0.63 0.00	24.39 -0.60 0.00	47.48 -1.14 0.00	77.26 -3.14 0.00	45.38 -1.51 0.00	42.44 -1.47 0.00	39.43 -1.20 0.00	39.45 -1.01 0.00	45.82 -0.95 0.00	45.22 -1.03 0.00	44.58 -0.96 0.00	44.45 -0.99 0.00	45.15 -1.15 0.00	50.70 -1.47 0.00	58.57 -0.93 0.00	44.93 -0.77 0.00	47.26 -0.88 0.00	44.90 -1.25 0.00	44.52 -1.41 0.00	38.01 -0.67 0.00	39.36 -0.84 0.00
YORK___WARBASSE 23770	43.13 2.39 0.00	22.49 1.18 0.00	44.35 2.08 0.00	24.48 1.19 0.00	26.34 1.35 0.00	51.82 3.19 0.00	85.65 5.25 0.00	50.74 3.85 0.00	54.94 4.22 -6.81	57.99 4.03 -13.32	55.10 3.98 -10.67	57.12 4.65 -5.69	53.18 4.39 -2.53	54.74 4.26 -4.94	53.96 4.32 -4.19	60.22 4.52 -9.41	64.41 5.46 -6.78	91.26 6.38 -25.38	56.85 5.16 -6.00	53.28 5.07 -0.08	51.19 4.73 -0.32	51.09 4.00 -1.16	44.74 3.20 -2.85	43.03 2.80 -0.03