

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/30/2002

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	55.88 2.44 0.00	45.98 1.79 0.00	44.66 1.90 0.00	41.80 1.72 0.00	37.02 1.68 0.00	47.15 2.33 0.00	47.79 2.60 0.00	46.27 3.08 -0.24	57.46 3.46 -8.05	55.78 3.62 -5.44	58.11 3.97 -2.18	59.71 4.03 -4.36	66.48 3.35 -20.84	57.91 3.28 -12.47	61.42 3.98 -5.68	71.69 3.54 -25.07	90.99 5.58 -22.03	90.73 7.39 -3.40	103.52 8.34 0.00	61.49 4.68 0.00	57.23 4.32 0.00	58.81 4.41 0.00	56.08 3.87 -0.36	46.06 2.71 0.00
74TH STREET_GT_1 24260	55.88 2.44 0.00	45.98 1.79 0.00	44.66 1.90 0.00	41.80 1.72 0.00	37.02 1.68 0.00	47.15 2.33 0.00	47.79 2.60 0.00	46.27 3.08 -0.24	57.46 3.46 -8.05	55.78 3.62 -5.44	58.11 3.97 -2.18	59.71 4.03 -4.36	66.48 3.35 -20.84	57.91 3.28 -12.47	61.42 3.98 -5.68	71.69 3.54 -25.07	90.99 5.58 -22.03	90.73 7.39 -3.40	103.52 8.34 0.00	61.49 4.68 0.00	57.23 4.32 0.00	58.81 4.41 0.00	56.08 3.87 -0.36	46.06 2.71 0.00
74TH STREET_GT_2 24261	55.88 2.44 0.00	45.98 1.79 0.00	44.66 1.90 0.00	41.80 1.72 0.00	37.02 1.68 0.00	47.15 2.33 0.00	47.79 2.60 0.00	46.27 3.08 -0.24	57.46 3.46 -8.05	55.78 3.62 -5.44	58.11 3.97 -2.18	59.71 4.03 -4.36	66.48 3.35 -20.84	57.91 3.28 -12.47	61.42 3.98 -5.68	71.69 3.54 -25.07	90.99 5.58 -22.03	90.73 7.39 -3.40	103.52 8.34 0.00	61.49 4.68 0.00	57.23 4.32 0.00	58.81 4.41 0.00	56.08 3.87 -0.36	46.06 2.71 0.00
ADK HUDSON___FALLS 24011	58.67 5.24 0.00	48.72 4.54 0.00	47.09 4.33 0.00	44.17 4.10 0.00	38.63 3.29 0.00	49.53 4.71 0.00	50.88 5.70 0.00	48.01 5.06 0.00	51.19 5.24 0.00	51.54 4.82 0.00	57.33 5.36 0.00	56.86 5.54 0.00	45.79 3.50 0.00	44.99 2.83 0.00	55.18 3.42 0.00	46.61 3.53 0.00	68.37 4.99 0.00	86.10 6.16 0.00	101.77 6.58 0.00	61.43 4.63 0.00	58.22 5.32 0.00	59.33 4.93 0.00	56.60 4.76 0.00	47.68 4.33 0.00
ADK RESOURCE___RCVRY 23798	58.67 5.24 0.00	48.72 4.54 0.00	47.09 4.33 0.00	44.17 4.10 0.00	38.63 3.29 0.00	49.53 4.71 0.00	50.88 5.70 0.00	48.01 5.06 0.00	51.19 5.24 0.00	51.54 4.82 0.00	57.33 5.36 0.00	56.86 5.54 0.00	45.79 3.50 0.00	44.99 2.83 0.00	55.18 3.42 0.00	46.61 3.53 0.00	68.37 4.99 0.00	86.10 6.16 0.00	101.77 6.58 0.00	61.43 4.63 0.00	58.22 5.32 0.00	59.33 4.93 0.00	56.60 4.76 0.00	47.68 4.33 0.00
ADK S GLENS___FALLS 24028	58.67 5.24 0.00	48.72 4.54 0.00	47.09 4.33 0.00	44.17 4.10 0.00	38.63 3.29 0.00	49.53 4.71 0.00	50.88 5.70 0.00	48.01 5.06 0.00	51.19 5.24 0.00	51.54 4.82 0.00	57.33 5.36 0.00	56.86 5.54 0.00	45.79 3.50 0.00	44.99 2.83 0.00	55.18 3.42 0.00	46.61 3.53 0.00	68.37 4.99 0.00	86.10 6.16 0.00	101.77 6.58 0.00	61.43 4.63 0.00	58.22 5.32 0.00	59.33 4.93 0.00	56.60 4.76 0.00	47.68 4.33 0.00
ADK_NYS___DAM 23527	57.61 4.17 0.00	47.91 3.73 0.00	46.51 3.75 0.00	43.65 3.58 0.00	38.44 3.10 0.00	48.80 3.98 0.00	49.09 3.91 0.00	46.04 3.09 0.00	49.11 3.15 0.00	49.87 3.16 0.00	55.51 3.54 0.00	54.98 3.66 0.00	44.90 2.61 0.00	44.52 2.36 0.00	54.82 3.06 0.00	45.91 2.83 0.00	66.93 3.56 0.00	83.75 3.81 0.00	98.78 3.59 0.00	59.22 2.41 0.00	56.22 3.32 0.00	57.61 3.21 0.00	55.31 3.47 0.00	46.78 3.43 0.00
AIR_PRODUCTS___DRP 24190	57.33 3.89 0.00	47.72 3.53 0.00	46.35 3.59 0.00	43.51 3.44 0.00	38.32 2.98 0.00	48.68 3.86 0.00	48.86 3.67 0.00	46.18 3.23 0.00	49.28 3.32 0.00	49.88 3.17 0.00	55.58 3.61 0.00	55.05 3.73 0.00	45.19 2.90 0.00	44.70 2.54 0.00	54.78 3.02 0.00	45.68 2.60 0.00	66.87 3.50 0.00	83.93 3.99 0.00	98.74 3.55 0.00	59.08 2.28 0.00	56.01 3.10 0.00	57.50 3.10 0.00	55.27 3.42 0.00	46.56 3.21 0.00
ALBANY___1 23571	57.41 3.97 0.00	47.78 3.59 0.00	46.40 3.64 0.00	43.56 3.49 0.00	38.36 3.02 0.00	48.73 3.91 0.00	48.93 3.75 0.00	46.29 3.33 0.00	49.35 3.40 0.00	49.95 3.24 0.00	55.66 3.69 0.00	55.13 3.81 0.00	45.25 2.96 0.00	44.75 2.59 0.00	54.84 3.08 0.00	45.74 2.66 0.00	66.95 3.58 0.00	84.05 4.11 0.00	98.88 3.70 0.00	59.17 2.37 0.00	56.09 3.18 0.00	57.59 3.19 0.00	55.33 3.49 0.00	46.61 3.26 0.00
ALBANY___2 23572	57.41 3.97 0.00	47.78 3.59 0.00	46.40 3.64 0.00	43.56 3.49 0.00	38.36 3.02 0.00	48.73 3.91 0.00	48.93 3.75 0.00	46.29 3.33 0.00	49.35 3.40 0.00	49.95 3.24 0.00	55.66 3.69 0.00	55.13 3.81 0.00	45.25 2.96 0.00	44.75 2.59 0.00	54.84 3.08 0.00	45.74 2.66 0.00	66.95 3.58 0.00	84.05 4.11 0.00	98.88 3.70 0.00	59.17 2.37 0.00	56.09 3.18 0.00	57.59 3.19 0.00	55.33 3.49 0.00	46.61 3.26 0.00
ALBANY___3 23573	57.41 3.97 0.00	47.78 3.59 0.00	46.40 3.64 0.00	43.56 3.49 0.00	38.36 3.02 0.00	48.73 3.91 0.00	48.93 3.75 0.00	46.29 3.33 0.00	49.35 3.40 0.00	49.95 3.24 0.00	55.66 3.69 0.00	55.13 3.81 0.00	45.25 2.96 0.00	44.75 2.59 0.00	54.84 3.08 0.00	45.74 2.66 0.00	66.95 3.58 0.00	84.05 4.11 0.00	98.88 3.70 0.00	59.17 2.37 0.00	56.09 3.18 0.00	57.59 3.19 0.00	55.33 3.49 0.00	46.61 3.26 0.00
ALBANY___4 23574	57.41 3.97 0.00	47.78 3.59 0.00	46.40 3.64 0.00	43.56 3.49 0.00	38.36 3.02 0.00	48.73 3.91 0.00	48.93 3.75 0.00	46.29 3.33 0.00	49.35 3.40 0.00	49.95 3.24 0.00	55.66 3.69 0.00	55.13 3.81 0.00	45.25 2.96 0.00	44.75 2.59 0.00	54.84 3.08 0.00	45.74 2.66 0.00	66.95 3.58 0.00	84.05 4.11 0.00	98.88 3.70 0.00	59.17 2.37 0.00	56.09 3.18 0.00	57.59 3.19 0.00	55.33 3.49 0.00	46.61 3.26 0.00

ALCOA_RYNLDS___DRP 24188	54.10 0.67 0.00	44.72 0.53 0.00	43.20 0.44 0.00	40.52 0.45 0.00	35.76 0.42 0.00	45.41 0.59 0.00	45.79 0.60 0.00	43.40 0.45 0.00	46.32 0.36 0.00	46.90 0.18 0.00	52.14 0.17 0.00	51.39 0.07 0.00	42.39 0.10 0.00	42.28 0.12 0.00	51.93 0.17 0.00	43.06 -0.02 0.00	62.94 -0.43 0.00	79.00 -0.95 0.00	93.89 -1.29 0.00	56.10 -0.70 0.00	52.31 -0.59 0.00	53.93 -0.47 0.00	51.90 0.06 0.00	43.58 0.23 0.00
ALLEGHENY___COGEN 23514	53.58 0.15 0.00	44.55 0.36 0.00	42.98 0.22 0.00	40.29 0.22 0.00	35.54 0.20 0.00	45.02 0.20 0.00	45.41 0.22 0.00	43.03 0.08 0.00	46.02 0.06 0.00	46.71 0.00 0.00	52.05 0.09 0.00	51.42 0.10 0.00	42.30 0.01 0.00	42.20 0.05 0.00	51.81 0.05 0.00	43.12 0.04 0.00	63.33 -0.05 0.00	79.51 -0.43 0.00	94.58 -0.61 0.00	56.36 -0.45 0.00	52.46 -0.44 0.00	53.79 -0.61 0.00	51.28 -0.56 0.00	43.24 -0.11 0.00
AMERICAN_REF_FUEL 24010	50.46 -2.98 0.00	41.68 -2.51 0.00	40.54 -2.22 0.00	37.91 -2.16 0.00	33.56 -1.78 0.00	42.40 -2.42 0.00	42.56 -2.63 0.00	40.39 -2.56 0.00	43.48 -2.48 0.00	44.35 -2.36 0.00	49.25 -2.72 0.00	48.39 -2.93 0.00	40.19 -2.10 0.00	40.76 -1.39 0.00	50.15 -1.61 0.00	41.38 -1.70 0.00	61.02 -2.35 0.00	77.07 -2.88 0.00	94.00 -1.19 0.00	56.21 -0.60 0.00	50.99 -1.92 0.00	52.22 -2.18 0.00	49.51 -2.34 0.00	41.15 -2.20 0.00
AMERICAN___BRASS 23903	50.46 -2.98 0.00	41.68 -2.51 0.00	40.54 -2.22 0.00	37.91 -2.16 0.00	33.56 -1.78 0.00	42.40 -2.42 0.00	42.56 -2.63 0.00	40.39 -2.56 0.00	43.48 -2.48 0.00	44.35 -2.36 0.00	49.25 -2.72 0.00	48.39 -2.93 0.00	40.19 -2.10 0.00	40.76 -1.39 0.00	50.15 -1.61 0.00	41.38 -1.70 0.00	61.02 -2.35 0.00	77.07 -2.88 0.00	94.00 -1.19 0.00	56.21 -0.60 0.00	50.99 -1.92 0.00	52.22 -2.18 0.00	49.51 -2.34 0.00	41.15 -2.20 0.00
ARTHUR_KILL_GT_1 23520	55.75 2.31 0.00	45.89 1.71 0.00	44.58 1.82 0.00	41.72 1.65 0.00	36.95 1.61 0.00	47.07 2.25 0.00	47.71 2.53 0.00	46.20 3.00 -0.24	57.35 3.35 -8.05	55.63 3.47 -5.44	57.89 3.75 -2.18	59.09 3.76 -4.01	65.60 3.04 -20.27	57.58 2.96 -12.46	61.19 3.75 -5.68	71.50 3.35 -25.07	79.67 5.26 -11.03	59.06 6.94 27.83	68.83 7.71 34.06	61.14 4.34 0.00	57.03 4.12 0.00	58.70 4.30 0.00	55.95 3.74 -0.36	46.00 2.65 0.00
ARTHUR_KILL_2 23512	55.75 2.31 0.00	45.89 1.71 0.00	44.58 1.82 0.00	41.72 1.65 0.00	36.95 1.61 0.00	47.07 2.25 0.00	47.71 2.53 0.00	46.20 3.00 -0.24	57.35 3.35 -8.05	55.63 3.47 -5.44	57.89 3.75 -2.18	59.09 3.76 -4.01	65.60 3.04 -20.27	57.58 2.96 -12.46	61.19 3.75 -5.68	71.50 3.35 -25.07	79.67 5.26 -11.03	59.06 6.94 27.83	68.83 7.71 34.06	61.14 4.34 0.00	57.03 4.12 0.00	58.70 4.30 0.00	55.95 3.74 -0.36	46.00 2.65 0.00
ARTHUR_KILL_3 23513	55.77 2.33 0.00	45.89 1.71 0.00	44.58 1.82 0.00	41.72 1.65 0.00	36.95 1.61 0.00	47.06 2.24 0.00	47.69 2.51 0.00	46.12 2.93 -0.24	57.31 3.31 -8.05	55.62 3.46 -5.44	57.94 3.79 -2.18	59.19 3.86 -4.01	65.75 3.20 -20.27	57.74 3.13 -12.46	61.24 3.80 -5.68	71.54 3.39 -25.07	79.75 5.35 -11.03	59.16 7.05 27.83	69.06 7.94 34.06	61.25 4.45 0.00	57.04 4.13 0.00	58.65 4.25 0.00	55.91 3.71 -0.36	45.98 2.63 0.00
ASHOKAN____ 23654	55.09 1.65 0.00	45.51 1.32 0.00	44.17 1.41 0.00	41.36 1.29 0.00	36.56 1.22 0.00	46.50 1.68 0.00	47.15 1.96 0.00	45.06 2.11 0.00	48.11 2.16 0.00	49.02 2.30 0.00	54.60 2.63 0.00	53.97 2.65 0.00	44.43 2.14 0.00	44.19 2.03 0.00	54.23 2.47 0.00	45.27 2.19 0.00	66.74 3.37 0.00	84.64 4.69 0.00	100.61 5.43 0.00	59.99 3.18 0.00	56.10 3.20 0.00	57.66 3.26 0.00	54.62 2.77 0.00	45.32 1.97 0.00
ASTORIA 5-9____ 23662	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.91 4.14 -13.81	67.97 4.57 -17.45	61.24 4.71 -9.81	59.21 5.03 -2.22	60.82 5.14 -4.36	67.34 4.21 -20.84	70.74 4.15 -24.43	105.11 4.91 -48.44	122.67 4.26 -75.32	102.62 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.30 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.20 0.00
ASTORIA GT2____ 23536	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.87 4.10 -13.81	67.90 4.50 -17.45	61.16 4.64 -9.81	59.13 4.94 -2.22	60.77 5.10 -4.36	67.34 4.21 -20.84	70.72 4.14 -24.43	105.04 4.84 -48.44	122.66 4.26 -75.32	102.61 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.29 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.19 0.00
ASTORIA GT3____ 23731	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.87 4.10 -13.81	67.90 4.50 -17.45	61.16 4.64 -9.81	59.13 4.94 -2.22	60.77 5.10 -4.36	67.34 4.21 -20.84	70.72 4.14 -24.43	105.04 4.84 -48.44	122.66 4.26 -75.32	102.61 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.29 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.19 0.00
ASTORIA GT4____ 23727	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.87 4.10 -13.81	67.90 4.50 -17.45	61.16 4.64 -9.81	59.13 4.94 -2.22	60.77 5.10 -4.36	67.34 4.21 -20.84	70.72 4.14 -24.43	105.04 4.84 -48.44	122.66 4.26 -75.32	102.61 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.29 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.19 0.00
ASTORIA_GT2_1 24094	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.87 4.10 -13.81	67.90 4.50 -17.45	61.16 4.64 -9.81	59.13 4.94 -2.22	60.77 5.10 -4.36	67.34 4.21 -20.84	70.72 4.14 -24.43	105.04 4.84 -48.44	122.66 4.26 -75.32	102.61 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.29 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.19 0.00
ASTORIA_GT2_2 24095	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.87 4.10 -13.81	67.90 4.50 -17.45	61.16 4.64 -9.81	59.13 4.94 -2.22	60.77 5.10 -4.36	67.34 4.21 -20.84	70.72 4.14 -24.43	105.04 4.84 -48.44	122.66 4.26 -75.32	102.61 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.29 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.19 0.00
ASTORIA_GT2_3 24096	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.87 4.10 -13.81	67.90 4.50 -17.45	61.16 4.64 -9.81	59.13 4.94 -2.22	60.77 5.10 -4.36	67.34 4.21 -20.84	70.72 4.14 -24.43	105.04 4.84 -48.44	122.66 4.26 -75.32	102.61 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.29 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.19 0.00
ASTORIA_GT2_4 24097	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.87 4.10 -13.81	67.90 4.50 -17.45	61.16 4.64 -9.81	59.13 4.94 -2.22	60.77 5.10 -4.36	67.34 4.21 -20.84	70.72 4.14 -24.43	105.04 4.84 -48.44	122.66 4.26 -75.32	102.61 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.29 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.19 0.00

ASTORIA_GT3_1 24098	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.87 4.10 -13.81	67.90 4.50 -17.45	61.16 4.64 -9.81	59.13 4.94 -2.22	60.77 5.10 -4.36	67.34 4.21 -20.84	70.72 4.14 -24.43	105.04 4.84 -48.44	122.66 4.26 -75.32	102.61 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.29 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.19 0.00
ASTORIA_GT3_2 24099	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.87 4.10 -13.81	67.90 4.50 -17.45	61.16 4.64 -9.81	59.13 4.94 -2.22	60.77 5.10 -4.36	67.34 4.21 -20.84	70.72 4.14 -24.43	105.04 4.84 -48.44	122.66 4.26 -75.32	102.61 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.29 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.19 0.00
ASTORIA_GT3_3 24100	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.87 4.10 -13.81	67.90 4.50 -17.45	61.16 4.64 -9.81	59.13 4.94 -2.22	60.77 5.10 -4.36	67.34 4.21 -20.84	70.72 4.14 -24.43	105.04 4.84 -48.44	122.66 4.26 -75.32	102.61 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.29 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.19 0.00
ASTORIA_GT3_4 24101	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.87 4.10 -13.81	67.90 4.50 -17.45	61.16 4.64 -9.81	59.13 4.94 -2.22	60.77 5.10 -4.36	67.34 4.21 -20.84	70.72 4.14 -24.43	105.04 4.84 -48.44	122.66 4.26 -75.32	102.61 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.29 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.19 0.00
ASTORIA_GT4_1 24102	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.87 4.10 -13.81	67.90 4.50 -17.45	61.16 4.64 -9.81	59.13 4.94 -2.22	60.77 5.10 -4.36	67.34 4.21 -20.84	70.72 4.14 -24.43	105.04 4.84 -48.44	122.66 4.26 -75.32	102.61 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.29 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.19 0.00
ASTORIA_GT4_2 24103	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.87 4.10 -13.81	67.90 4.50 -17.45	61.16 4.64 -9.81	59.13 4.94 -2.22	60.77 5.10 -4.36	67.34 4.21 -20.84	70.72 4.14 -24.43	105.04 4.84 -48.44	122.66 4.26 -75.32	102.61 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.29 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.19 0.00
ASTORIA_GT4_3 24104	57.89 3.50 -0.95	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	129.54 3.76 -80.60	60.87 4.10 -13.81	67.90 4.50 -17.45	61.16 4.64 -9.81	59.13 4.94 -2.22	60.77 5.10 -4.36	67.34 4.21 -20.84	70.72 4.14 -24.43	105.04 4.84 -48.44	122.66 4.26 -75.32	102.61 6.55 -32.69	108.22 8.38 -19.90	137.66 9.52 -32.96	129.57 5.29 -67.47	91.47 4.98 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.55 3.19 0

ASTORIA_GT_9 24109	56.94 3.50 0.00	46.82 2.63 0.00	45.51 2.75 0.00	42.56 2.48 0.00	37.70 2.36 0.00	48.12 3.30 0.00	48.94 3.76 0.00	47.09 4.14 0.00	50.52 4.57 0.00	51.43 4.71 0.00	56.99 5.03 0.00	56.46 5.14 0.00	46.50 4.21 0.00	46.31 4.15 0.00	56.67 4.91 0.00	47.34 4.26 0.00	69.92 6.55 0.00	88.32 8.38 0.00	104.70 9.52 0.00	62.10 5.30 0.00	57.89 4.98 0.00	59.38 4.98 0.00	56.14 4.29 0.00	46.55 3.20 0.00
ASTORIA___2 24149	58.01 3.62 -0.95	46.91 2.73 0.00	45.60 2.84 0.00	42.64 2.57 0.00	37.78 2.44 0.00	48.22 3.40 0.00	129.66 3.88 -80.60	61.06 4.29 -13.81	68.11 4.71 -17.45	61.38 4.85 -9.81	59.35 5.17 -2.22	60.96 5.29 -4.36	67.46 4.32 -20.84	70.86 4.27 -24.43	105.24 5.04 -48.44	122.78 4.38 -75.32	102.78 6.72 -32.69	108.42 8.58 -19.90	137.89 9.75 -32.96	129.71 5.43 -67.47	91.60 5.11 -33.58	59.51 5.11 0.00	59.57 4.43 -3.30	46.63 3.28 0.00
ASTORIA___3 23516	56.76 3.32 0.00	46.67 2.48 0.00	45.39 2.63 0.00	42.45 2.38 0.00	37.60 2.26 0.00	47.99 3.17 0.00	48.80 3.61 0.00	47.20 4.01 -0.24	58.40 4.40 -8.05	56.65 4.49 -5.44	58.86 4.72 -2.18	60.47 4.79 -4.36	67.02 3.89 -20.84	58.47 3.84 -12.47	62.01 4.57 -5.68	72.11 3.96 -25.07	91.49 6.09 -22.03	91.14 7.80 -3.40	104.02 8.83 0.00	61.70 4.89 0.00	57.51 4.60 0.00	59.00 4.60 0.00	56.20 3.99 -0.36	46.34 2.99 0.00
ASTORIA___4 23517	57.35 2.96 -0.95	46.39 2.20 0.00	45.07 2.31 0.00	42.16 2.09 0.00	37.35 2.01 0.00	47.61 2.79 0.00	128.91 3.12 -80.60	60.33 3.57 -13.81	67.39 3.99 -17.45	60.68 4.15 -9.81	58.71 4.53 -2.22	60.28 4.61 -4.36	66.94 3.81 -20.84	70.31 3.73 -24.43	104.68 4.48 -48.44	122.35 3.95 -75.32	102.20 6.13 -32.69	107.83 7.99 -19.90	137.18 9.04 -32.96	129.36 5.08 -67.47	91.25 4.77 -33.58	59.23 4.83 0.00	59.35 4.20 -3.30	46.41 3.06 0.00
ASTORIA___5 23518	57.68 3.29 -0.95	46.67 2.48 0.00	45.37 2.61 0.00	42.42 2.35 0.00	37.58 2.24 0.00	47.96 3.14 0.00	129.36 3.58 -80.60	60.70 3.93 -13.81	67.70 4.30 -17.45	60.96 4.43 -9.81	58.89 4.71 -2.22	60.52 4.85 -4.36	67.06 3.93 -20.84	70.50 3.91 -24.43	104.78 4.58 -48.44	122.32 3.91 -75.32	102.09 6.03 -32.69	107.57 7.72 -19.90	136.88 8.74 -32.96	129.12 4.84 -67.47	91.04 4.55 -33.58	58.96 4.56 0.00	59.07 3.93 -3.30	46.30 2.95 0.00
ASTRIA 10-13____ 23663	56.43 2.99 0.00	46.41 2.23 0.00	45.09 2.33 0.00	42.18 2.11 0.00	37.36 2.02 0.00	47.64 2.82 0.00	48.33 3.15 0.00	46.79 3.60 -0.24	58.02 4.02 -8.05	56.34 4.18 -5.44	58.70 4.56 -2.18	60.32 4.64 -4.36	66.97 3.84 -20.84	58.38 3.75 -12.47	61.95 4.51 -5.68	72.12 3.98 -25.07	91.57 6.17 -22.03	91.37 8.03 -3.40	104.28 9.09 0.00	61.92 5.11 0.00	57.70 4.80 0.00	59.26 4.86 0.00	56.44 4.23 -0.36	46.43 3.08 0.00
BARRETT 1-8____GRP4 24034	55.26 1.83 0.00	45.62 1.43 0.00	44.49 1.73 0.00	41.72 1.65 0.00	37.04 1.70 0.00	47.12 2.30 0.00	47.24 2.06 0.00	45.28 2.33 0.00	48.66 2.71 0.00	49.58 2.87 0.00	55.21 3.24 0.00	54.58 3.26 0.00	45.04 2.75 0.00	44.84 2.69 0.00	54.99 3.23 0.00	46.00 2.92 0.00	68.03 4.66 0.00	86.11 6.17 0.00	102.14 6.95 0.00	60.87 4.06 0.00	56.67 3.76 0.00	58.28 3.88 0.00	55.11 3.26 0.00	45.36 2.01 0.00
BARRETT 9-12____GRP3 24033	55.26 1.83 0.00	45.62 1.43 0.00	44.49 1.73 0.00	41.72 1.65 0.00	37.04 1.70 0.00	47.12 2.30 0.00	47.24 2.06 0.00	45.28 2.33 0.00	48.66 2.71 0.00	49.58 2.87 0.00	55.21 3.24 0.00	54.58 3.26 0.00	45.04 2.75 0.00	44.84 2.69 0.00	54.99 3.23 0.00	46.00 2.92 0.00	68.03 4.66 0.00	86.11 6.17 0.00	102.14 6.95 0.00	60.87 4.06 0.00	56.67 3.76 0.00	58.28 3.88 0.00	55.11 3.26 0.00	45.36 2.01 0.00
BARRETT_IC_1 23704	55.26 1.83 0.00	45.62 1.43 0.00	44.49 1.73 0.00	41.72 1.65 0.00	37.04 1.70 0.00	47.12 2.30 0.00	47.24 2.06 0.00	45.28 2.33 0.00	48.66 2.71 0.00	49.58 2.87 0.00	55.21 3.24 0.00	54.58 3.26 0.00	45.04 2.75 0.00	44.84 2.69 0.00	54.99 3.23 0.00	46.00 2.92 0.00	68.03 4.66 0.00	86.11 6.17 0.00	102.14 6.95 0.00	60.87 4.06 0.00	56.67 3.76 0.00	58.28 3.88 0.00	55.11 3.26 0.00	45.36 2.01 0.00
BARRETT_IC_10 23701	55.26 1.83 0.00	45.62 1.43 0.00	44.49 1.73 0.00	41.72 1.65 0.00	37.04 1.70 0.00	47.12 2.30 0.00	47.24 2.06 0.00	45.28 2.33 0.00	48.66 2.71 0.00	49.58 2.87 0.00	55.21 3.24 0.00	54.58 3.26 0.00	45.04 2.75 0.00	44.84 2.69 0.00	54.99 3.23 0.00	46.00 2.92 0.00	68.03 4.66 0.00	86.11 6.17 0.00	102.14 6.95 0.00	60.87 4.06 0.00	56.67 3.76 0.00	58.28 3.88 0.00	55.11 3.26 0.00	45.36 2.01 0.00
BARRETT_IC_11 23702	55.26 1.83 0.00	45.62 1.43 0.00	44.49 1.73 0.00	41.72 1.65 0.00	37.04 1.70 0.00	47.12 2.30 0.00	47.24 2.06 0.00	45.28 2.33 0.00	48.66 2.71 0.00	49.58 2.87 0.00	55.21 3.24 0.00	54.58 3.26 0.00	45.04 2.75 0.00	44.84 2.69 0.00	54.99 3.23 0.00	46.00 2.92 0.00	68.03 4.66 0.00	86.11 6.17 0.00	102.14 6.95 0.00	60.87 4.06 0.00	56.67 3.76 0.00	58.28 3.88 0.00	55.11 3.26 0.00	45.36 2.01 0.00
BARRETT_IC_12 23703	55.26 1.83 0.00	45.62 1.43 0.00	44.49 1.73 0.00	41.72 1.65 0.00	37.04 1.70 0.00	47.12 2.30 0.00	47.24 2.06 0.00	45.28 2.33 0.00	48.66 2.71 0.00	49.58 2.87 0.00	55.21 3.24 0.00	54.58 3.26 0.00	45.04 2.75 0.00	44.84 2.69 0.00	54.99 3.23 0.00	46.00 2.92 0.00	68.03 4.66 0.00	86.11 6.17 0.00	102.14 6.95 0.00	60.87 4.06 0.00	56.67 3.76 0.00	58.28 3.88 0.00	55.11 3.26 0.00	45.36 2.01 0.00
BARRETT_IC_2 23705	55.26 1.83 0.00	45.62 1.43 0.00	44.49 1.73 0.00	41.72 1.65 0.00	37.04 1.70 0.00	47.12 2.30 0.00	47.24 2.06 0.00	45.28 2.33 0.00	48.66 2.71 0.00	49.58 2.87 0.00	55.21 3.24 0.00	54.58 3.26 0.00	45.04 2.75 0.00	44.84 2.69 0.00	54.99 3.23 0.00	46.00 2.92 0.00	68.03 4.66 0.00	86.11 6.17 0.00	102.14 6.95 0.00	60.87 4.06 0.00	56.67 3.76 0.00	58.28 3.88 0.00	55.11 3.26 0.00	45.36 2.01 0.00
BARRETT_IC_3 23706	55.26 1.83 0.00	45.62 1.43 0.00	44.49 1.73 0.00	41.72 1.65 0.00	37.04 1.70 0.00	47.12 2.30 0.00	47.24 2.06 0.00	45.28 2.33 0.00	48.66 2.71 0.00	49.58 2.87 0.00	55.21 3.24 0.00	54.58 3.26 0.00	45.04 2.75 0.00	44.84 2.69 0.00	54.99 3.23 0.00	46.00 2.92 0.00	68.03 4.66 0.00	86.11 6.17 0.00	102.14 6.95 0.00	60.87 4.06 0.00	56.67 3.76 0.00	58.28 3.88 0.00	55.11 3.26 0.00	45.36 2.01 0.00
BARRETT_IC_4 23707	55.26 1.83 0.00	45.62 1.43 0.00	44.49 1.73 0.00	41.72 1.65 0.00	37.04 1.70 0.00	47.12 2.30 0.00	47.24 2.06 0.00	45.28 2.33 0.00	48.66 2.71 0.00	49.58 2.87 0.00	55.21 3.24 0.00	54.58 3.26 0.00	45.04 2.75 0.00	44.84 2.69 0.00	54.99 3.23 0.00	46.00 2.92 0.00	68.03 4.66 0.00	86.11 6.17 0.00	102.14 6.95 0.00	60.87 4.06 0.00	56.67 3.76 0.00	58.28 3.88 0.00	55.11 3.26 0.00	45.36 2.01 0.00
BARRETT_IC_5 23708	55.26 1.83 0.00	45.62 1.43 0.00	44.49 1.73 0.00	41.72 1.65 0.00	37.04 1.70 0.00	47.12 2.30 0.00	47.24 2.06 0.00	45.28 2.33 0.00	48.66 2.71 0.00	49.58 2.87 0.00	55.21 3.24 0.00	54.58 3.26 0.00	45.04 2.75 0.00	44.84 2.69 0.00	54.99 3.23 0.00	46.00 2.92 0.00	68.03 4.66 0.00	86.11 6.17 0.00	102.14 6.95 0.00	60.87 4.06 0.00	56.67 3.76 0.00	58.28 3.88 0.00	55.11 3.26 0.00	45.36 2.01 0.00

BARRETT_IC_6 23709	55.26 1.83 0.00	45.62 1.43 0.00	44.49 1.73 0.00	41.72 1.65 0.00	37.04 1.70 0.00	47.12 2.30 0.00	47.24 2.06 0.00	45.28 2.33 0.00	48.66 2.71 0.00	49.58 2.87 0.00	55.21 3.24 0.00	54.58 3.26 0.00	45.04 2.75 0.00	44.84 2.69 0.00	54.99 3.23 0.00	46.00 2.92 0.00	68.03 4.66 0.00	86.11 6.17 0.00	102.14 6.95 0.00	60.87 4.06 0.00	56.67 3.76 0.00	58.28 3.88 0.00	55.11 3.26 0.00	45.36 2.01 0.00
BARRETT_IC_7 23710	55.26 1.83 0.00	45.62 1.43 0.00	44.49 1.73 0.00	41.72 1.65 0.00	37.04 1.70 0.00	47.12 2.30 0.00	47.24 2.06 0.00	45.28 2.33 0.00	48.66 2.71 0.00	49.58 2.87 0.00	55.21 3.24 0.00	54.58 3.26 0.00	45.04 2.75 0.00	44.84 2.69 0.00	54.99 3.23 0.00	46.00 2.92 0.00	68.03 4.66 0.00	86.11 6.17 0.00	102.14 6.95 0.00	60.87 4.06 0.00	56.67 3.76 0.00	58.28 3.88 0.00	55.11 3.26 0.00	45.36 2.01 0.00
BARRETT_IC_8 23711	55.26 1.83 0.00	45.62 1.43 0.00	44.49 1.73 0.00	41.72 1.65 0.00	37.04 1.70 0.00	47.12 2.30 0.00	47.24 2.06 0.00	45.28 2.33 0.00	48.66 2.71 0.00	49.58 2.87 0.00	55.21 3.24 0.00	54.58 3.26 0.00	45.04 2.75 0.00	44.84 2.69 0.00	54.99 3.23 0.00	46.00 2.92 0.00	68.03 4.66 0.00	86.11 6.17 0.00	102.14 6.95 0.00	60.87 4.06 0.00	56.67 3.76 0.00	58.28 3.88 0.00	55.11 3.26 0.00	45.36 2.01 0.00
BARRETT_IC_9 23700	55.26 1.83 0.00	45.62 1.43 0.00	44.49 1.73 0.00	41.72 1.65 0.00	37.04 1.70 0.00	47.12 2.30 0.00	47.24 2.06 0.00	45.28 2.33 0.00	48.66 2.71 0.00	49.58 2.87 0.00	55.21 3.24 0.00	54.58 3.26 0.00	45.04 2.75 0.00	44.84 2.69 0.00	54.99 3.23 0.00	46.00 2.92 0.00	68.03 4.66 0.00	86.11 6.17 0.00	102.14 6.95 0.00	60.87 4.06 0.00	56.67 3.76 0.00	58.28 3.88 0.00	55.11 3.26 0.00	45.36 2.01 0.00
BARRETT___1 23545	55.11 1.67 0.00	45.49 1.31 0.00	44.37 1.62 0.00	41.61 1.54 0.00	36.94 1.60 0.00	46.98 2.16 0.00	47.02 1.83 0.00	44.94 1.99 0.00	48.30 2.35 0.00	49.21 2.50 0.00	54.77 2.80 0.00	54.10 2.79 0.00	44.64 2.35 0.00	44.44 2.29 0.00	54.51 2.75 0.00	45.59 2.51 0.00	67.43 4.05 0.00	85.36 5.41 0.00	101.24 6.06 0.00	60.36 3.55 0.00	56.19 3.28 0.00	57.82 3.42 0.00	54.69 2.84 0.00	45.08 1.73 0.00
BARRETT___2 23546	54.89 1.45 0.00	45.32 1.14 0.00	44.22 1.47 0.00	41.50 1.43 0.00	36.86 1.52 0.00	46.88 2.06 0.00	46.92 1.74 0.00	44.92 1.97 0.00	48.28 2.33 0.00	49.20 2.48 0.00	54.77 2.81 0.00	54.15 2.83 0.00	44.68 2.39 0.00	44.49 2.33 0.00	54.56 2.80 0.00	45.63 2.56 0.00	67.49 4.12 0.00	85.44 5.49 0.00	101.34 6.15 0.00	60.41 3.61 0.00	56.24 3.33 0.00	57.86 3.46 0.00	54.74 2.90 0.00	45.12 1.76 0.00
BEAVER RIVER___HYD 24048	55.24 1.81 0.00	45.90 1.71 0.00	44.32 1.56 0.00	41.65 1.58 0.00	36.66 1.32 0.00	46.70 1.88 0.00	46.80 1.61 0.00	44.12 1.16 0.00	47.02 1.07 0.00	47.35 0.64 0.00	52.87 0.90 0.00	52.22 0.90 0.00	43.00 0.71 0.00	42.85 0.69 0.00	52.50 0.74 0.00	43.75 0.68 0.00	63.94 0.57 0.00	79.63 -0.32 0.00	94.43 -0.75 0.00	56.24 -0.56 0.00	53.14 0.23 0.00	54.62 0.22 0.00	52.46 0.62 0.00	44.29 0.94 0.00
BEEBEE_GT_13 23619	55.83 2.39 0.00	46.13 1.95 0.00	44.43 1.67 0.00	41.65 1.58 0.00	36.68 1.34 0.00	46.80 1.98 0.00	47.38 2.20 0.00	45.05 2.10 0.00	48.45 2.49 0.00	49.11 2.40 0.00	54.78 2.81 0.00	53.95 2.63 0.00	44.36 2.07 0.00	44.37 2.22 0.00	54.31 2.55 0.00	45.10 2.02 0.00	66.02 2.65 0.00	83.24 3.30 0.00	99.80 4.61 0.00	59.60 2.80 0.00	55.40 2.49 0.00	56.52 2.12 0.00	53.80 1.95 0.00	44.97 1.62 0.00
BETHLEHEM___STEEL 23779	50.22 -3.21 0.00	41.35 -2.83 0.00	40.18 -2.58 0.00	37.58 -2.49 0.00	33.27 -2.07 0.00	42.05 -2.77 0.00	42.39 -2.80 0.00	40.38 -2.57 0.00	43.47 -2.49 0.00	44.32 -2.39 0.00	49.25 -2.71 0.00	48.43 -2.89 0.00	40.21 -2.08 0.00	40.73 -1.43 0.00	50.11 -1.65 0.00	41.41 -1.66 0.00	61.14 -2.24 0.00	77.38 -2.57 0.00	94.15 -1.03 0.00	56.25 -0.55 0.00	51.15 -1.76 0.00	52.44 -1.96 0.00	49.62 -2.23 0.00	41.23 -2.13 0.00
BINGHAMTON___COGEN 23790	52.06 -1.37 0.00	43.05 -1.13 0.00	41.83 -0.93 0.00	38.98 -1.09 0.00	34.44 -0.90 0.00	43.67 -1.15 0.00	44.23 -0.96 0.00	42.25 -0.70 0.00	45.09 -0.86 0.00	45.89 -0.82 0.00	51.07 -0.89 0.00	50.54 -0.78 0.00	41.64 -0.65 0.00	41.39 -0.77 0.00	50.85 -0.91 0.00	42.48 -0.59 0.00	62.86 -0.51 0.00	79.61 -0.34 0.00	94.55 -0.63 0.00	56.35 -0.45 0.00	52.58 -0.33 0.00	54.05 -0.35 0.00	51.02 -0.82 0.00	42.54 -0.81 0.00
BLACK RIVER___HYD 24047	55.03 1.60 0.00	45.78 1.59 0.00	44.18 1.42 0.00	41.54 1.47 0.00	36.54 1.20 0.00	46.58 1.76 0.00	46.61 1.43 0.00	43.85 0.90 0.00	46.82 0.87 0.00	47.21 0.50 0.00	52.77 0.81 0.00	52.13 0.81 0.00	42.92 0.63 0.00	42.79 0.63 0.00	52.34 0.58 0.00	43.66 0.59 0.00	63.77 0.40 0.00	79.24 -0.71 0.00	93.98 -1.20 0.00	55.95 -0.85 0.00	53.00 0.10 0.00	54.44 0.04 0.00	52.27 0.42 0.00	44.17 0.82 0.00
BLUE_CIRC_CHEM_DRP 24182	56.37 2.93 0.00	46.90 2.72 0.00	45.59 2.83 0.00	42.81 2.74 0.00	37.70 2.36 0.00	47.89 3.07 0.00	47.80 2.62 0.00	45.22 2.26 0.00	48.24 2.29 0.00	48.85 2.13 0.00	54.43 2.47 0.00	53.91 2.59 0.00	44.32 2.03 0.00	43.85 1.69 0.00	53.72 1.96 0.00	44.76 1.68 0.00	65.46 2.09 0.00	82.10 2.15 0.00	96.54 1.35 0.00	57.73 0.93 0.00	54.80 1.89 0.00	56.37 1.97 0.00	54.20 2.36 0.00	45.65 2.30 0.00
BOC_GAS_DRP 24189	56.66 3.22 0.00	47.17 2.98 0.00	45.83 3.07 0.00	43.03 2.96 0.00	37.89 2.55 0.00	48.08 3.26 0.00	48.17 2.99 0.00	45.55 2.60 0.00	48.57 2.62 0.00	49.17 2.46 0.00	54.79 2.83 0.00	54.26 2.95 0.00	44.60 2.31 0.00	44.12 1.96 0.00	54.06 2.30 0.00	45.05 1.97 0.00	65.94 2.57 0.00	82.68 2.74 0.00	97.27 2.09 0.00	58.20 1.40 0.00	55.16 2.25 0.00	56.68 2.28 0.00	54.50 2.66 0.00	45.98 2.63 0.00
BOWLINE___1 23526	53.87 0.43 0.00	44.39 0.20 0.00	43.15 0.39 0.00	40.37 0.30 0.00	35.75 0.41 0.00	45.42 0.60 0.00	46.04 0.86 0.00	44.22 1.26 0.00	47.44 1.49 0.00	48.40 1.69 0.00	53.86 1.89 0.00	53.25 1.93 0.00	43.95 1.66 0.00	43.82 1.66 0.00	53.76 2.00 0.00	44.94 1.86 0.00	66.50 3.13 0.00	84.42 4.48 0.00	100.36 5.18 0.00	59.65 2.84 0.00	55.41 2.51 0.00	56.95 2.55 0.00	53.85 2.01 0.00	44.60 1.25 0.00
BOWLINE___2 23595	53.87 0.43 0.00	44.39 0.20 0.00	43.15 0.39 0.00	40.37 0.30 0.00	35.75 0.41 0.00	45.42 0.60 0.00	46.04 0.86 0.00	44.22 1.26 0.00	47.43 1.48 0.00	48.40 1.69 0.00	53.86 1.89 0.00	53.25 1.93 0.00	43.95 1.66 0.00	43.82 1.66 0.00	53.76 2.00 0.00	44.94 1.86 0.00	66.49 3.12 0.00	84.42 4.47 0.00	100.36 5.17 0.00	59.65 2.84 0.00	55.41 2.50 0.00	56.95 2.55 0.00	53.85 2.01 0.00	44.60 1.24 0.00
BROOKHAVEN___DRP 24191	54.53 1.09 0.00	45.18 0.99 0.00	44.25 1.49 0.00	41.56 1.49 0.00	36.88 1.53 0.00	46.80 1.98 0.00	46.67 1.48 0.00	44.89 1.94 0.00	48.26 2.31 0.00	49.15 2.44 0.00	54.75 2.78 0.00	54.10 2.78 0.00	44.67 2.38 0.00	44.47 2.31 0.00	54.52 2.76 0.00	45.64 2.56 0.00	67.39 4.02 0.00	85.73 5.78 0.00	101.70 6.52 0.00	60.36 3.55 0.00	56.30 3.40 0.00	57.92 3.52 0.00	54.60 2.76 0.00	44.74 1.39 0.00

BROOKLYN_NAVY_YARD 23515	55.69 2.25 0.00	45.82 1.63 0.00	44.51 1.75 0.00	41.65 1.57 0.00	36.88 1.54 0.00	46.96 2.14 0.00	47.60 2.41 0.00	46.07 2.88 -0.24	57.25 3.25 -8.05	55.57 3.41 -5.44	57.78 3.63 -2.18	59.34 3.66 -4.36	66.18 3.05 -20.84	57.62 3.00 -12.47	61.08 3.64 -5.68	71.41 3.26 -25.07	90.57 5.17 -22.03	90.23 6.89 -3.40	102.92 7.74 0.00	61.14 4.33 0.00	56.89 3.99 0.00	58.47 4.07 0.00	55.81 3.60 -0.36	45.87 2.52 0.00
BURROWS___LYONSDAL 23803	54.43 0.99 0.00	45.15 0.97 0.00	43.67 0.91 0.00	40.99 0.92 0.00	36.11 0.77 0.00	45.90 1.09 0.00	46.13 0.95 0.00	43.67 0.71 0.00	46.67 0.71 0.00	47.27 0.56 0.00	52.71 0.75 0.00	52.10 0.78 0.00	42.90 0.61 0.00	42.73 0.58 0.00	52.44 0.68 0.00	43.71 0.63 0.00	64.12 0.75 0.00	80.34 0.40 0.00	95.43 0.25 0.00	56.85 0.05 0.00	53.41 0.50 0.00	54.88 0.48 0.00	52.46 0.62 0.00	44.11 0.76 0.00
CALPINE BETH_PAGE_GT4 24209	55.32 1.88 0.00	45.67 1.48 0.00	44.55 1.79 0.00	41.77 1.70 0.00	37.04 1.70 0.00	47.11 2.30 0.00	47.34 2.15 0.00	45.48 2.53 0.00	48.89 2.93 0.00	49.81 3.10 0.00	55.44 3.48 0.00	54.83 3.51 0.00	45.25 2.96 0.00	45.05 2.89 0.00	55.26 3.50 0.00	46.22 3.14 0.00	68.30 4.93 0.00	86.70 6.76 0.00	102.86 7.67 0.00	61.12 4.32 0.00	56.89 3.98 0.00	58.50 4.10 0.00	55.26 3.42 0.00	45.52 2.17 0.00
CALSPAN___DRP 24200	50.22 -3.21 0.00	41.35 -2.83 0.00	40.18 -2.58 0.00	37.58 -2.49 0.00	33.27 -2.07 0.00	42.05 -2.77 0.00	42.39 -2.80 0.00	40.38 -2.57 0.00	43.47 -2.49 0.00	44.32 -2.39 0.00	49.25 -2.71 0.00	48.43 -2.89 0.00	40.21 -2.08 0.00	40.73 -1.43 0.00	50.11 -1.65 0.00	41.41 -1.66 0.00	61.14 -2.24 0.00	77.38 -2.57 0.00	94.15 -1.03 0.00	56.25 -0.55 0.00	51.15 -1.76 0.00	52.44 -1.96 0.00	49.62 -2.23 0.00	41.23 -2.13 0.00
CARR STREET_E__SYR 24060	52.74 -0.70 0.00	43.66 -0.53 0.00	42.23 -0.53 0.00	39.58 -0.50 0.00	34.86 -0.48 0.00	44.21 -0.61 0.00	44.43 -0.75 0.00	42.15 -0.80 0.00	45.16 -0.79 0.00	45.90 -0.81 0.00	51.12 -0.84 0.00	50.47 -0.85 0.00	41.60 -0.69 0.00	41.56 -0.60 0.00	51.02 -0.74 0.00	42.45 -0.62 0.00	62.49 -0.88 0.00	78.69 -1.26 0.00	93.88 -1.31 0.00	56.02 -0.79 0.00	52.17 -0.74 0.00	53.57 -0.84 0.00	50.94 -0.90 0.00	42.69 -0.66 0.00
CARTHAGE___PAPER 23857	55.03 1.60 0.00	45.78 1.59 0.00	44.18 1.42 0.00	41.54 1.47 0.00	36.54 1.20 0.00	46.58 1.76 0.00	46.61 1.43 0.00	43.85 0.90 0.00	46.82 0.87 0.00	47.21 0.50 0.00	52.77 0.81 0.00	52.13 0.81 0.00	42.92 0.63 0.00	42.79 0.63 0.00	52.34 0.58 0.00	43.66 0.59 0.00	63.77 0.40 0.00	79.24 -0.71 0.00	93.98 -1.20 0.00	55.95 -0.85 0.00	53.00 0.10 0.00	54.44 0.04 0.00	52.27 0.42 0.00	44.17 0.82 0.00
CE_DUNWOOD___DRP 24194	55.21 1.77 0.00	45.47 1.28 0.00	44.19 1.43 0.00	41.37 1.29 0.00	36.63 1.29 0.00	46.63 1.81 0.00	47.21 2.03 0.00	45.36 2.41 0.00	48.70 2.75 0.00	49.61 2.90 0.00	55.16 3.19 0.00	54.58 3.26 0.00	45.00 2.71 0.00	44.81 2.65 0.00	54.97 3.21 0.00	45.96 2.88 0.00	67.95 4.58 0.00	86.09 6.14 0.00	102.11 6.93 0.00	60.69 3.88 0.00	56.50 3.59 0.00	58.07 3.67 0.00	54.97 3.13 0.00	45.52 2.17 0.00
CE_MILLWOOD___DRP 24193	54.94 1.50 0.00	45.27 1.08 0.00	43.99 1.23 0.00	41.18 1.11 0.00	36.46 1.12 0.00	46.40 1.58 0.00	46.98 1.79 0.00	45.12 2.17 0.00	48.41 2.45 0.00	49.31 2.60 0.00	54.83 2.87 0.00	54.25 2.93 0.00	44.73 2.44 0.00	44.54 2.38 0.00	54.63 2.87 0.00	45.68 2.60 0.00	67.52 4.15 0.00	85.55 5.60 0.00	101.48 6.30 0.00	60.33 3.53 0.00	56.17 3.27 0.00	57.74 3.34 0.00	54.70 2.86 0.00	45.28 1.93 0.00
CE_NYC2_DRP 24202	56.39 2.95 0.00	46.38 2.19 0.00	45.05 2.29 0.00	42.15 2.08 0.00	37.33 1.99 0.00	47.59 2.77 0.00	48.28 3.10 0.00	46.74 3.55 -0.24	57.96 3.96 -8.05	56.28 4.13 -5.44	58.65 4.50 -2.18	60.26 4.59 -4.36	66.92 3.79 -20.84	58.34 3.71 -12.47	61.91 4.47 -5.68	72.08 3.94 -25.07	91.52 6.12 -22.03	91.31 7.97 -3.40	104.20 9.02 0.00	61.88 5.07 0.00	57.67 4.76 0.00	59.23 4.83 0.00	56.42 4.21 -0.36	46.41 3.06 0.00
CE_NYC_DRP 24195	55.86 2.42 0.00	45.97 1.78 0.00	44.65 1.89 0.00	41.78 1.71 0.00	37.01 1.67 0.00	47.13 2.32 0.00	47.76 2.58 0.00	46.25 3.05 -0.24	57.44 3.43 -8.05	55.75 3.60 -5.44	58.08 3.93 -2.18	59.68 4.00 -4.36	66.45 3.32 -20.84	57.88 3.25 -12.47	61.38 3.94 -5.68	71.66 3.51 -25.07	90.94 5.54 -22.03	90.68 7.34 -3.40	103.46 8.28 0.00	61.45 4.65 0.00	57.20 4.29 0.00	58.78 4.38 0.00	56.05 3.84 -0.36	46.04 2.69 0.00
CH_MIDHUDSON___DRP 24192	54.38 0.95 0.00	44.90 0.72 0.00	43.65 0.90 0.00	40.89 0.82 0.00	36.18 0.84 0.00	45.96 1.14 0.00	46.55 1.37 0.00	44.59 1.64 0.00	47.78 1.82 0.00	48.61 1.90 0.00	54.08 2.11 0.00	53.51 2.19 0.00	44.08 1.79 0.00	43.83 1.68 0.00	53.76 2.00 0.00	44.91 1.84 0.00	66.38 3.01 0.00	84.14 4.20 0.00	99.79 4.61 0.00	59.43 2.62 0.00	55.39 2.49 0.00	56.89 2.49 0.00	53.92 2.08 0.00	44.75 1.40 0.00
CH_MISC_IPPS 23765	54.29 0.86 0.00	44.81 0.62 0.00	43.56 0.80 0.00	40.80 0.73 0.00	36.12 0.78 0.00	45.95 1.13 0.00	46.62 1.44 0.00	44.70 1.75 0.00	47.92 1.97 0.00	48.77 2.05 0.00	54.27 2.31 0.00	53.69 2.37 0.00	44.24 1.95 0.00	43.99 1.83 0.00	53.95 2.19 0.00	45.07 1.99 0.00	66.65 3.27 0.00	84.55 4.60 0.00	100.26 5.08 0.00	59.67 2.86 0.00	55.63 2.72 0.00	57.12 2.72 0.00	54.11 2.26 0.00	44.81 1.46 0.00
CH_RES_BVR_FALLS 23983	53.50 0.06 0.00	44.23 0.04 0.00	42.82 0.07 0.00	40.14 0.07 0.00	35.40 0.06 0.00	44.90 0.08 0.00	45.28 0.10 0.00	43.02 0.07 0.00	46.01 0.06 0.00	46.76 0.05 0.00	52.00 0.04 0.00	51.33 0.02 0.00	42.31 0.02 0.00	42.18 0.02 0.00	51.80 0.04 0.00	43.07 0.00 0.00	63.30 -0.07 0.00	79.81 -0.14 0.00	95.01 -0.17 0.00	56.74 -0.07 0.00	52.87 -0.04 0.00	54.39 -0.01 0.00	51.91 0.06 0.00	43.43 0.07 0.00
CH_RES_NIAGARA 23895	50.36 -3.07 0.00	41.49 -2.70 0.00	40.32 -2.44 0.00	37.69 -2.38 0.00	33.36 -1.99 0.00	42.10 -2.72 0.00	42.15 -3.03 0.00	40.02 -2.93 0.00	43.16 -2.80 0.00	43.99 -2.72 0.00	48.84 -3.13 0.00	47.95 -3.37 0.00	39.88 -2.41 0.00	40.58 -1.58 0.00	49.93 -1.83 0.00	41.14 -1.94 0.00	60.67 -2.71 0.00	76.52 -3.43 0.00	93.58 -1.60 0.00	56.06 -0.74 0.00	50.62 -2.29 0.00	51.78 -2.62 0.00	49.20 -2.65 0.00	40.99 -2.36 0.00
CH_RES_SYRACUSE 23985	52.12 -1.31 0.00	43.16 -1.03 0.00	41.74 -1.02 0.00	39.10 -0.97 0.00	34.42 -0.92 0.00	43.65 -1.17 0.00	43.90 -1.28 0.00	41.69 -1.26 0.00	44.69 -1.27 0.00	45.40 -1.31 0.00	50.53 -1.44 0.00	49.77 -1.55 0.00	41.00 -1.29 0.00	41.13 -1.03 0.00	50.57 -1.19 0.00	42.05 -1.03 0.00	61.95 -1.43 0.00	78.07 -1.88 0.00	93.35 -1.84 0.00	55.69 -1.12 0.00	51.75 -1.16 0.00	53.12 -1.28 0.00	50.43 -1.42 0.00	42.18 -1.17 0.00
CORNELL____ 23752	53.98 0.55 0.00	44.50 0.31 0.00	43.02 0.26 0.00	40.53 0.46 0.00	35.82 0.48 0.00	45.76 0.94 0.00	46.70 1.52 0.00	44.80 1.84 0.00	48.07 2.12 0.00	48.97 2.26 0.00	54.57 2.60 0.00	53.76 2.44 0.00	44.27 1.98 0.00	44.27 2.12 0.00	54.27 2.51 0.00	45.10 2.03 0.00	66.57 3.20 0.00	84.79 4.85 0.00	101.84 6.65 0.00	60.45 3.65 0.00	55.84 2.93 0.00	56.96 2.56 0.00	53.73 1.89 0.00	44.52 1.17 0.00

COXSACKIE___GT 23611	54.52 1.08 0.00	45.09 0.90 0.00	43.64 0.89 0.00	40.87 0.80 0.00	36.10 0.76 0.00	45.86 1.04 0.00	46.47 1.28 0.00	44.26 1.31 0.00	47.37 1.41 0.00	48.22 1.51 0.00	53.76 1.80 0.00	53.13 1.81 0.00	43.64 1.35 0.00	43.41 1.26 0.00	53.31 1.55 0.00	44.49 1.42 0.00	65.53 2.15 0.00	83.00 3.05 0.00	98.76 3.58 0.00	58.95 2.15 0.00	55.06 2.15 0.00	56.60 2.20 0.00	53.63 1.78 0.00	44.61 1.26 0.00
CRESCENT___HYD 24018	57.43 3.99 0.00	47.78 3.59 0.00	46.39 3.63 0.00	43.54 3.47 0.00	38.31 2.97 0.00	48.74 3.92 0.00	49.14 3.95 0.00	46.36 3.41 0.00	49.43 3.48 0.00	50.04 3.33 0.00	55.74 3.78 0.00	55.22 3.91 0.00	45.14 2.85 0.00	44.63 2.48 0.00	54.80 3.04 0.00	45.87 2.79 0.00	67.07 3.70 0.00	84.16 4.22 0.00	99.08 3.89 0.00	59.39 2.59 0.00	56.33 3.42 0.00	57.74 3.34 0.00	55.42 3.57 0.00	46.70 3.35 0.00
CRUCIBLE_METL_DRP 24180	52.12 -1.31 0.00	43.16 -1.03 0.00	41.74 -1.02 0.00	39.10 -0.97 0.00	34.42 -0.92 0.00	43.65 -1.17 0.00	43.90 -1.28 0.00	41.69 -1.26 0.00	44.69 -1.27 0.00	45.40 -1.31 0.00	50.53 -1.44 0.00	49.77 -1.55 0.00	41.00 -1.29 0.00	41.13 -1.03 0.00	50.57 -1.19 0.00	42.05 -1.03 0.00	61.95 -1.43 0.00	78.07 -1.88 0.00	93.35 -1.84 0.00	55.69 -1.12 0.00	51.75 -1.16 0.00	53.12 -1.28 0.00	50.43 -1.42 0.00	42.18 -1.17 0.00
CSC___481_PGEN 24222	54.43 0.99 0.00	45.12 0.93 0.00	44.18 1.42 0.00	41.50 1.43 0.00	36.82 1.48 0.00	46.70 1.89 0.00	46.55 1.36 0.00	44.80 1.84 0.00	48.15 2.20 0.00	49.04 2.32 0.00	54.62 2.66 0.00	53.98 2.66 0.00	44.56 2.27 0.00	44.36 2.21 0.00	54.40 2.64 0.00	45.54 2.46 0.00	67.25 3.87 0.00	85.56 5.61 0.00	101.51 6.32 0.00	60.24 3.43 0.00	56.19 3.28 0.00	57.79 3.39 0.00	54.44 2.60 0.00	44.60 1.25 0.00
DANSKAMMER___1 23586	53.65 0.21 0.00	44.27 0.08 0.00	43.05 0.29 0.00	40.33 0.26 0.00	35.70 0.36 0.00	45.44 0.62 0.00	46.09 0.91 0.00	44.19 1.23 0.00	47.36 1.41 0.00	48.19 1.48 0.00	53.61 1.65 0.00	53.05 1.73 0.00	43.72 1.43 0.00	43.48 1.32 0.00	53.32 1.56 0.00	44.55 1.47 0.00	65.83 2.46 0.00	83.48 3.54 0.00	99.00 3.81 0.00	58.92 2.12 0.00	54.97 2.06 0.00	56.48 2.08 0.00	53.53 1.68 0.00	44.33 0.98 0.00
DANSKAMMER___2 23589	53.65 0.21 0.00	44.27 0.08 0.00	43.05 0.29 0.00	40.33 0.26 0.00	35.70 0.36 0.00	45.44 0.62 0.00	46.09 0.91 0.00	44.19 1.23 0.00	47.36 1.41 0.00	48.19 1.48 0.00	53.61 1.65 0.00	53.05 1.73 0.00	43.72 1.43 0.00	43.48 1.32 0.00	53.32 1.56 0.00	44.55 1.47 0.00	65.83 2.46 0.00	83.48 3.54 0.00	99.00 3.81 0.00	58.92 2.12 0.00	54.97 2.06 0.00	56.48 2.08 0.00	53.53 1.68 0.00	44.33 0.98 0.00
DANSKAMMER___3 23590	53.65 0.21 0.00	44.27 0.08 0.00	43.05 0.29 0.00	40.33 0.26 0.00	35.70 0.36 0.00	45.44 0.62 0.00	46.09 0.91 0.00	44.19 1.23 0.00	47.36 1.41 0.00	48.19 1.48 0.00	53.61 1.65 0.00	53.05 1.73 0.00	43.72 1.43 0.00	43.48 1.32 0.00	53.32 1.56 0.00	44.55 1.47 0.00	65.83 2.46 0.00	83.48 3.54 0.00	99.00 3.81 0.00	58.92 2.12 0.00	54.97 2.06 0.00	56.48 2.08 0.00	53.53 1.68 0.00	44.33 0.98 0.00
DANSKAMMER___4 23591	53.65 0.21 0.00	44.27 0.08 0.00	43.05 0.29 0.00	40.33 0.26 0.00	35.70 0.36 0.00	45.44 0.62 0.00	46.09 0.91 0.00	44.19 1.23 0.00	47.36 1.41 0.00	48.19 1.48 0.00	53.61 1.65 0.00	53.05 1.73 0.00	43.72 1.43 0.00	43.48 1.32 0.00	53.32 1.56 0.00	44.55 1.47 0.00	65.83 2.46 0.00	83.48 3.54 0.00	99.00 3.81 0.00	58.92 2.12 0.00	54.97 2.06 0.00	56.48 2.08 0.00	53.53 1.68 0.00	44.33 0.98 0.00
DANSKAMMER___DIESEL 23592	53.65 0.21 0.00	44.27 0.08 0.00	43.05 0.29 0.00	40.33 0.26 0.00	35.70 0.36 0.00	45.44 0.62 0.00	46.09 0.91 0.00	44.19 1.23 0.00	47.36 1.41 0.00	48.19 1.48 0.00	53.61 1.65 0.00	53.05 1.73 0.00	43.72 1.43 0.00	43.48 1.32 0.00	53.32 1.56 0.00	44.55 1.47 0.00	65.83 2.46 0.00	83.48 3.54 0.00	99.00 3.81 0.00	58.92 2.12 0.00	54.97 2.06 0.00	56.48 2.08 0.00	53.53 1.68 0.00	44.33 0.98 0.00
DASHVILLE___HYD 23610	54.27 0.84 0.00	44.80 0.61 0.00	43.58 0.82 0.00	40.82 0.75 0.00	36.13 0.79 0.00	45.95 1.13 0.00	46.54 1.36 0.00	44.58 1.63 0.00	47.75 1.80 0.00	48.54 1.83 0.00	53.82 1.85 0.00	53.25 1.93 0.00	43.91 1.62 0.00	43.66 1.51 0.00	53.60 1.84 0.00	44.73 1.65 0.00	66.06 2.69 0.00	83.71 3.76 0.00	99.28 4.10 0.00	59.14 2.34 0.00	55.24 2.33 0.00	56.81 2.41 0.00	53.85 2.01 0.00	44.69 1.34 0.00
DOGLEVILLE___HYD 23807	55.40 1.96 0.00	45.77 1.59 0.00	43.70 0.95 0.00	40.92 0.85 0.00	36.09 0.75 0.00	45.92 1.10 0.00	46.95 1.77 0.00	44.88 1.93 0.00	47.93 1.97 0.00	48.91 2.20 0.00	54.30 2.33 0.00	53.73 2.41 0.00	44.01 1.72 0.00	43.55 1.39 0.00	53.49 1.73 0.00	45.01 1.93 0.00	66.65 3.28 0.00	84.98 5.04 0.00	100.68 5.49 0.00	59.85 3.04 0.00	55.45 2.55 0.00	56.74 2.34 0.00	53.78 1.94 0.00	44.66 1.31 0.00
DUNKIRK___1 23563	46.82 -6.62 0.00	38.51 -5.68 0.00	37.38 -5.38 0.00	34.97 -5.10 0.00	31.00 -4.34 0.00	39.18 -5.64 0.00	39.79 -5.39 0.00	37.92 -5.03 0.00	40.70 -5.25 0.00	41.47 -5.24 0.00	46.18 -5.79 0.00	45.52 -5.79 0.00	37.92 -4.37 0.00	38.39 -3.76 0.00	47.31 -4.45 0.00	39.24 -3.83 0.00	57.91 -5.46 0.00	73.50 -6.45 0.00	88.96 -6.23 0.00	53.03 -3.77 0.00	48.62 -4.28 0.00	50.20 -4.20 0.00	47.25 -4.59 0.00	39.19 -4.16 0.00
DUNKIRK___2 23564	46.82 -6.62 0.00	38.51 -5.68 0.00	37.38 -5.38 0.00	34.97 -5.10 0.00	31.00 -4.34 0.00	39.18 -5.64 0.00	39.79 -5.39 0.00	37.92 -5.03 0.00	40.70 -5.25 0.00	41.47 -5.24 0.00	46.18 -5.79 0.00	45.52 -5.79 0.00	37.92 -4.37 0.00	38.39 -3.76 0.00	47.31 -4.45 0.00	39.24 -3.83 0.00	57.91 -5.46 0.00	73.50 -6.45 0.00	88.96 -6.23 0.00	53.03 -3.77 0.00	48.62 -4.28 0.00	50.20 -4.20 0.00	47.25 -4.59 0.00	39.19 -4.16 0.00
DUNKIRK___3 23565	47.68 -5.76 0.00	39.23 -4.96 0.00	38.09 -4.67 0.00	35.64 -4.44 0.00	31.58 -3.76 0.00	39.91 -4.91 0.00	40.45 -4.73 0.00	38.53 -4.42 0.00	41.40 -4.55 0.00	42.20 -4.51 0.00	46.97 -5.00 0.00	46.28 -5.04 0.00	38.51 -3.78 0.00	38.98 -3.18 0.00	48.01 -3.75 0.00	39.79 -3.29 0.00	58.72 -4.66 0.00	74.44 -5.50 0.00	90.20 -4.98 0.00	53.81 -3.00 0.00	49.25 -3.65 0.00	50.75 -3.65 0.00	47.87 -3.98 0.00	39.70 -3.66 0.00
DUNKIRK___4 23566	47.68 -5.76 0.00	39.23 -4.96 0.00	38.09 -4.67 0.00	35.64 -4.44 0.00	31.58 -3.76 0.00	39.91 -4.91 0.00	40.45 -4.73 0.00	38.53 -4.42 0.00	41.40 -4.55 0.00	42.20 -4.51 0.00	46.97 -5.00 0.00	46.28 -5.04 0.00	38.51 -3.78 0.00	38.98 -3.18 0.00	48.01 -3.75 0.00	39.79 -3.29 0.00	58.72 -4.66 0.00	74.44 -5.50 0.00	90.20 -4.98 0.00	53.81 -3.00 0.00	49.25 -3.65 0.00	50.75 -3.65 0.00	47.87 -3.98 0.00	39.70 -3.66 0.00
EAST HAMPTON___GT 23717	54.37 0.93 0.00	45.06 0.88 0.00	44.13 1.37 0.00	41.45 1.38 0.00	36.78 1.44 0.00	46.65 1.83 0.00	46.49 1.31 0.00	44.75 1.79 0.00	48.09 2.14 0.00	48.98 2.27 0.00	54.56 2.60 0.00	53.92 2.60 0.00	44.51 2.22 0.00	44.31 2.15 0.00	54.34 2.58 0.00	45.49 2.41 0.00	67.17 3.80 0.00	85.46 5.51 0.00	101.39 6.20 0.00	60.17 3.36 0.00	56.12 3.21 0.00	57.72 3.32 0.00	54.38 2.54 0.00	44.56 1.21 0.00

EAST RIVER___6 23660	55.97 2.53 0.00	46.04 1.86 0.00	44.72 1.96 0.00	41.84 1.77 0.00	37.06 1.72 0.00	47.22 2.40 0.00	47.86 2.68 0.00	46.36 3.17 -0.24	57.58 3.58 -8.05	55.90 3.74 -5.44	58.24 4.10 -2.18	59.84 4.16 -4.36	66.58 3.45 -20.84	57.99 3.37 -12.47	61.52 4.09 -5.68	71.78 3.64 -25.07	91.15 5.74 -22.03	90.96 7.62 -3.40	103.74 8.55 0.00	61.58 4.77 0.00	57.30 4.40 0.00	58.88 4.48 0.00	56.13 3.92 -0.36	46.11 2.76 0.00
EAST RIVER___7 23524	55.97 2.53 0.00	46.04 1.86 0.00	44.72 1.96 0.00	41.84 1.77 0.00	37.06 1.72 0.00	47.22 2.40 0.00	47.86 2.68 0.00	46.36 3.17 -0.24	57.58 3.58 -8.05	55.90 3.74 -5.44	58.24 4.10 -2.18	59.84 4.16 -4.36	66.58 3.45 -20.84	57.99 3.37 -12.47	61.52 4.09 -5.68	71.78 3.64 -25.07	91.15 5.74 -22.03	90.96 7.62 -3.40	103.74 8.55 0.00	61.58 4.77 0.00	57.30 4.40 0.00	58.88 4.48 0.00	56.13 3.92 -0.36	46.11 2.76 0.00
EAST_HAMPTON___DIESEL 23722	54.37 0.93 0.00	45.06 0.88 0.00	44.13 1.37 0.00	41.45 1.38 0.00	36.78 1.44 0.00	46.65 1.83 0.00	46.49 1.31 0.00	44.75 1.79 0.00	48.09 2.14 0.00	48.98 2.27 0.00	54.56 2.60 0.00	53.92 2.60 0.00	44.51 2.22 0.00	44.31 2.15 0.00	54.34 2.58 0.00	45.49 2.41 0.00	67.17 3.80 0.00	85.46 5.51 0.00	101.39 6.20 0.00	60.17 3.36 0.00	56.12 3.21 0.00	57.72 3.32 0.00	54.38 2.54 0.00	44.56 1.21 0.00
ELEC_TRO_TEK 24086	55.41 1.98 0.00	45.72 1.53 0.00	44.56 1.80 0.00	41.77 1.69 0.00	37.03 1.69 0.00	47.11 2.29 0.00	47.42 2.23 0.00	45.59 2.64 0.00	48.97 3.02 0.00	49.90 3.19 0.00	55.54 3.58 0.00	54.93 3.61 0.00	45.32 3.03 0.00	45.13 2.97 0.00	55.36 3.60 0.00	46.30 3.22 0.00	68.44 5.06 0.00	86.84 6.90 0.00	103.02 7.83 0.00	61.22 4.42 0.00	56.98 4.07 0.00	58.58 4.18 0.00	55.34 3.49 0.00	45.61 2.26 0.00
E_CANADA_CAP_HY 24051	56.71 3.28 0.00	47.28 3.09 0.00	46.29 3.53 0.00	43.40 3.33 0.00	37.85 2.51 0.00	47.96 3.14 0.00	48.02 2.83 0.00	45.20 2.25 0.00	48.19 2.24 0.00	48.70 1.98 0.00	54.32 2.36 0.00	53.38 2.06 0.00	44.18 1.89 0.00	44.06 1.90 0.00	54.00 2.24 0.00	44.72 1.64 0.00	65.32 1.94 0.00	81.75 1.81 0.00	97.19 2.01 0.00	58.30 1.49 0.00	55.09 2.18 0.00	56.51 2.11 0.00	54.68 2.84 0.00	46.46 3.10 0.00
E_CANADA_MHWK_HY 24050	55.40 1.96 0.00	45.77 1.59 0.00	43.70 0.95 0.00	40.92 0.85 0.00	36.09 0.75 0.00	45.92 1.10 0.00	46.95 1.77 0.00	44.88 1.93 0.00	47.93 1.97 0.00	48.91 2.20 0.00	54.30 2.33 0.00	53.73 2.41 0.00	44.01 1.72 0.00	43.55 1.39 0.00	53.49 1.73 0.00	45.01 1.93 0.00	66.65 3.28 0.00	84.98 5.04 0.00	100.68 5.49 0.00	59.85 3.04 0.00	55.45 2.55 0.00	56.74 2.34 0.00	53.78 1.94 0.00	44.66 1.31 0.00
E_FISHKILL___LBMP 23776	53.56 0.12 0.00	44.23 0.05 0.00	42.97 0.21 0.00	40.25 0.18 0.00	35.60 0.26 0.00	45.21 0.40 0.00	45.77 0.59 0.00	43.69 0.74 0.00	46.74 0.79 0.00	47.58 0.87 0.00	52.92 0.95 0.00	52.35 1.03 0.00	43.15 0.86 0.00	42.94 0.78 0.00	52.69 0.93 0.00	43.98 0.91 0.00	64.92 1.55 0.00	82.21 2.27 0.00	97.69 2.51 0.00	58.23 1.42 0.00	54.28 1.37 0.00	55.81 1.41 0.00	52.98 1.13 0.00	44.07 0.72 0.00
FAR ROCKAWAY___4 23548	54.72 1.28 0.00	45.34 1.15 0.00	44.32 1.56 0.00	41.54 1.47 0.00	36.85 1.51 0.00	46.70 1.88 0.00	46.57 1.39 0.00	44.60 1.65 0.00	47.99 2.04 0.00	48.92 2.21 0.00	54.50 2.53 0.00	53.91 2.59 0.00	44.68 2.39 0.00	44.57 2.42 0.00	54.60 2.84 0.00	45.65 2.58 0.00	67.37 4.00 0.00	85.30 5.35 0.00	101.08 5.89 0.00	60.10 3.29 0.00	55.98 3.07 0.00	57.49 3.09 0.00	54.24 2.40 0.00	44.63 1.28 0.00
FENNER___WINDPWR 24204	53.93 0.49 0.00	44.71 0.52 0.00	43.24 0.48 0.00	40.56 0.49 0.00	35.75 0.41 0.00	45.41 0.59 0.00	45.65 0.46 0.00	43.26 0.31 0.00	46.30 0.34 0.00	47.00 0.28 0.00	52.39 0.43 0.00	51.77 0.45 0.00	42.65 0.36 0.00	42.51 0.35 0.00	52.16 0.40 0.00	43.45 0.37 0.00	63.84 0.47 0.00	80.14 0.19 0.00	95.33 0.15 0.00	56.83 0.02 0.00	53.24 0.33 0.00	54.68 0.28 0.00	52.20 0.35 0.00	43.82 0.47 0.00
FIBERTEK___ENERGY 23856	52.12 -1.31 0.00	43.16 -1.03 0.00	41.74 -1.02 0.00	39.10 -0.97 0.00	34.42 -0.92 0.00	43.65 -1.17 0.00	43.90 -1.28 0.00	41.69 -1.26 0.00	44.69 -1.27 0.00	45.40 -1.31 0.00	50.53 -1.44 0.00	49.77 -1.55 0.00	41.00 -1.29 0.00	41.13 -1.03 0.00	50.57 -1.19 0.00	42.05 -1.03 0.00	61.95 -1.43 0.00	78.07 -1.88 0.00	93.35 -1.84 0.00	55.69 -1.12 0.00	51.75 -1.16 0.00	53.12 -1.28 0.00	50.43 -1.42 0.00	42.18 -1.17 0.00
FITZPATRICK___ 23598	51.75 -1.69 0.00	42.80 -1.39 0.00	41.43 -1.33 0.00	38.80 -1.27 0.00	34.16 -1.18 0.00	43.26 -1.56 0.00	43.48 -1.70 0.00	41.31 -1.64 0.00	44.24 -1.72 0.00	45.01 -1.71 0.00	50.07 -1.89 0.00	49.42 -1.90 0.00	40.75 -1.54 0.00	40.70 -1.46 0.00	49.98 -1.78 0.00	41.58 -1.50 0.00	61.26 -2.12 0.00	77.36 -2.59 0.00	92.39 -2.79 0.00	55.14 -1.66 0.00	51.21 -1.69 0.00	52.61 -1.79 0.00	49.98 -1.86 0.00	41.83 -1.52 0.00
FORT ORANGE___ 23900	57.30 3.87 0.00	47.76 3.57 0.00	46.44 3.68 0.00	43.60 3.53 0.00	38.37 3.03 0.00	48.22 3.40 0.00	48.03 2.85 0.00	45.45 2.50 0.00	48.49 2.53 0.00	49.10 2.39 0.00	54.72 2.76 0.00	54.21 2.89 0.00	44.55 2.26 0.00	44.04 1.88 0.00	53.97 2.21 0.00	45.00 1.92 0.00	65.71 2.33 0.00	82.48 2.53 0.00	96.85 1.66 0.00	57.89 1.09 0.00	55.20 2.30 0.00	56.89 2.49 0.00	54.56 2.72 0.00	45.82 2.47 0.00
FORT_DRUM_COGEN 23780	54.88 1.45 0.00	45.65 1.46 0.00	44.06 1.30 0.00	41.43 1.36 0.00	36.44 1.10 0.00	46.45 1.63 0.00	46.49 1.31 0.00	43.75 0.79 0.00	46.69 0.74 0.00	47.08 0.37 0.00	52.62 0.65 0.00	51.98 0.66 0.00	42.79 0.50 0.00	42.66 0.50 0.00	52.19 0.43 0.00	43.54 0.46 0.00	63.58 0.21 0.00	79.01 -0.94 0.00	93.70 -1.48 0.00	55.78 -1.02 0.00	52.84 -0.06 0.00	54.28 -0.12 0.00	52.09 0.25 0.00	44.05 0.70 0.00
FPL_FAR_ROCK_GT1 24212	54.72 1.28 0.00	45.34 1.15 0.00	44.32 1.56 0.00	41.54 1.47 0.00	36.85 1.51 0.00	46.70 1.88 0.00	46.57 1.39 0.00	44.60 1.65 0.00	47.99 2.04 0.00	48.92 2.21 0.00	54.50 2.53 0.00	53.91 2.59 0.00	44.68 2.39 0.00	44.57 2.42 0.00	54.60 2.84 0.00	45.65 2.58 0.00	67.37 4.00 0.00	85.30 5.35 0.00	101.08 5.89 0.00	60.10 3.29 0.00	55.98 3.07 0.00	57.49 3.09 0.00	54.24 2.40 0.00	44.63 1.28 0.00
FRANKLIN_FALL_HYD 24054	54.66 1.22 0.00	45.13 0.94 0.00	43.66 0.90 0.00	40.99 0.92 0.00	36.21 0.87 0.00	45.87 1.05 0.00	46.29 1.10 0.00	43.83 0.88 0.00	46.75 0.79 0.00	47.22 0.51 0.00	52.50 0.53 0.00	51.81 0.49 0.00	42.66 0.37 0.00	42.49 0.33 0.00	52.14 0.38 0.00	43.32 0.24 0.00	63.44 0.06 0.00	79.57 -0.37 0.00	94.23 -0.96 0.00	56.24 -0.57 0.00	52.59 -0.32 0.00	54.16 -0.24 0.00	52.12 0.28 0.00	43.95 0.59 0.00
FULTON COGEN___ 23766	52.60 -0.84 0.00	43.56 -0.62 0.00	42.13 -0.63 0.00	39.50 -0.57 0.00	34.77 -0.57 0.00	44.09 -0.73 0.00	44.27 -0.92 0.00	41.98 -0.97 0.00	44.95 -1.01 0.00	45.68 -1.03 0.00	50.88 -1.08 0.00	50.23 -1.09 0.00	41.40 -0.89 0.00	41.34 -0.81 0.00	50.76 -1.01 0.00	42.24 -0.84 0.00	62.14 -1.23 0.00	78.21 -1.74 0.00	93.31 -1.87 0.00	55.65 -1.15 0.00	51.88 -1.03 0.00	53.28 -1.12 0.00	50.72 -1.12 0.00	42.50 -0.85 0.00

G.F.CEMENT___DRP 24184	58.67 5.24 0.00	48.72 4.54 0.00	47.09 4.33 0.00	44.17 4.10 0.00	38.63 3.29 0.00	49.53 4.71 0.00	50.88 5.70 0.00	48.01 5.06 0.00	51.19 5.24 0.00	51.54 4.82 0.00	57.33 5.36 0.00	56.86 5.54 0.00	45.79 3.50 0.00	44.99 2.83 0.00	55.18 3.42 0.00	46.61 3.53 0.00	68.37 4.99 0.00	86.10 6.16 0.00	101.77 6.58 0.00	61.43 4.63 0.00	58.22 5.32 0.00	59.33 4.93 0.00	56.60 4.76 0.00	47.68 4.33 0.00
GARDENVILLE___LBMP 24039	49.02 -4.42 0.00	40.32 -3.86 0.00	39.23 -3.53 0.00	36.49 -3.58 0.00	32.28 -3.06 0.00	40.70 -4.12 0.00	40.85 -4.33 0.00	38.82 -4.13 0.00	41.75 -4.20 0.00	42.51 -4.20 0.00	47.20 -4.77 0.00	46.38 -4.94 0.00	38.56 -3.73 0.00	39.15 -3.01 0.00	48.19 -3.57 0.00	39.75 -3.32 0.00	58.66 -4.71 0.00	73.96 -5.98 0.00	90.16 -5.03 0.00	54.00 -2.80 0.00	49.10 -3.81 0.00	50.56 -3.84 0.00	47.76 -4.09 0.00	39.84 -3.51 0.00
GENERAL___MILLS 23808	50.22 -3.21 0.00	41.35 -2.83 0.00	40.18 -2.58 0.00	37.58 -2.49 0.00	33.27 -2.07 0.00	42.05 -2.77 0.00	42.39 -2.80 0.00	40.38 -2.57 0.00	43.47 -2.49 0.00	44.32 -2.39 0.00	49.25 -2.71 0.00	48.43 -2.89 0.00	40.21 -2.08 0.00	40.73 -1.43 0.00	50.11 -1.65 0.00	41.41 -1.66 0.00	61.14 -2.24 0.00	77.38 -2.57 0.00	94.15 -1.03 0.00	56.25 -0.55 0.00	51.15 -1.76 0.00	52.44 -1.96 0.00	49.62 -2.23 0.00	41.23 -2.13 0.00
GE_PLASTICS___DRP 24183	56.25 2.82 0.00	46.81 2.63 0.00	45.50 2.74 0.00	42.72 2.65 0.00	37.62 2.28 0.00	47.77 2.95 0.00	47.90 2.72 0.00	45.34 2.39 0.00	48.33 2.38 0.00	48.93 2.22 0.00	54.52 2.56 0.00	54.00 2.68 0.00	44.38 2.09 0.00	43.90 1.74 0.00	53.79 2.03 0.00	44.83 1.76 0.00	65.65 2.27 0.00	82.36 2.41 0.00	96.87 1.69 0.00	57.95 1.15 0.00	54.92 2.01 0.00	56.41 2.01 0.00	54.23 2.39 0.00	45.70 2.35 0.00
GILBOA___1 23756	56.47 3.03 0.00	47.12 2.93 0.00	45.89 3.13 0.00	43.08 3.01 0.00	37.94 2.60 0.00	48.04 3.22 0.00	48.15 2.97 0.00	45.58 2.63 0.00	48.54 2.58 0.00	49.11 2.40 0.00	54.74 2.77 0.00	54.31 2.99 0.00	44.69 2.40 0.00	44.06 1.90 0.00	53.93 2.17 0.00	44.93 1.85 0.00	65.81 2.44 0.00	82.57 2.62 0.00	96.94 1.75 0.00	58.08 1.27 0.00	55.14 2.23 0.00	56.78 2.37 0.00	54.63 2.79 0.00	46.03 2.68 0.00
GILBOA___2 23757	56.47 3.03 0.00	47.12 2.93 0.00	45.89 3.13 0.00	43.08 3.01 0.00	37.94 2.60 0.00	48.04 3.22 0.00	48.15 2.97 0.00	45.58 2.63 0.00	48.54 2.58 0.00	49.11 2.40 0.00	54.74 2.77 0.00	54.31 2.99 0.00	44.69 2.40 0.00	44.06 1.90 0.00	53.93 2.17 0.00	44.93 1.85 0.00	65.81 2.44 0.00	82.57 2.62 0.00	96.94 1.75 0.00	58.08 1.27 0.00	55.14 2.23 0.00	56.78 2.37 0.00	54.63 2.79 0.00	46.03 2.68 0.00
GILBOA___3 23758	56.47 3.03 0.00	47.12 2.93 0.00	45.89 3.13 0.00	43.08 3.01 0.00	37.94 2.60 0.00	48.04 3.22 0.00	48.15 2.97 0.00	45.58 2.63 0.00	48.54 2.58 0.00	49.11 2.40 0.00	54.74 2.77 0.00	54.31 2.99 0.00	44.69 2.40 0.00	44.06 1.90 0.00	53.93 2.17 0.00	44.93 1.85 0.00	65.81 2.44 0.00	82.57 2.62 0.00	96.94 1.75 0.00	58.08 1.27 0.00	55.14 2.23 0.00	56.78 2.37 0.00	54.63 2.79 0.00	46.03 2.68 0.00
GILBOA___4 23759	56.47 3.03 0.00	47.12 2.93 0.00	45.89 3.13 0.00	43.08 3.01 0.00	37.94 2.60 0.00	48.04 3.22 0.00	48.15 2.97 0.00	45.58 2.63 0.00	48.54 2.58 0.00	49.11 2.40 0.00	54.74 2.77 0.00	54.31 2.99 0.00	44.69 2.40 0.00	44.06 1.90 0.00	53.93 2.17 0.00	44.93 1.85 0.00	65.81 2.44 0.00	82.57 2.62 0.00	96.94 1.75 0.00	58.08 1.27 0.00	55.14 2.23 0.00	56.78 2.37 0.00	54.63 2.79 0.00	46.03 2.68 0.00
GILBOA___ 23599	56.47 3.03 0.00	47.12 2.93 0.00	45.89 3.13 0.00	43.08 3.01 0.00	37.94 2.60 0.00	48.04 3.22 0.00	48.15 2.97 0.00	45.58 2.63 0.00	48.54 2.58 0.00	49.11 2.40 0.00	54.74 2.77 0.00	54.31 2.99 0.00	44.69 2.40 0.00	44.06 1.90 0.00	53.93 2.17 0.00	44.93 1.85 0.00	65.81 2.44 0.00	82.57 2.62 0.00	96.94 1.75 0.00	58.08 1.27 0.00	55.14 2.23 0.00	56.78 2.37 0.00	54.63 2.79 0.00	46.03 2.68 0.00
GINNA___ 23603	53.26 -0.18 0.00	44.10 -0.09 0.00	42.49 -0.27 0.00	39.84 -0.23 0.00	35.04 -0.31 0.00	44.57 -0.25 0.00	44.82 -0.36 0.00	42.44 -0.51 0.00	45.53 -0.42 0.00	46.16 -0.56 0.00	51.48 -0.49 0.00	50.76 -0.56 0.00	41.76 -0.53 0.00	41.69 -0.46 0.00	51.11 -0.65 0.00	42.37 -0.70 0.00	61.98 -1.39 0.00	77.76 -2.19 0.00	92.76 -2.43 0.00	55.39 -1.41 0.00	51.74 -1.17 0.00	52.98 -1.42 0.00	50.72 -1.12 0.00	42.66 -0.69 0.00
GLEN PARK___ 23778	55.59 2.15 0.00	46.26 2.07 0.00	44.64 1.88 0.00	41.98 1.91 0.00	36.91 1.57 0.00	47.06 2.25 0.00	47.07 1.89 0.00	44.26 1.31 0.00	47.28 1.33 0.00	47.71 0.99 0.00	53.34 1.37 0.00	52.69 1.37 0.00	43.38 1.09 0.00	43.24 1.08 0.00	52.91 1.15 0.00	44.13 1.05 0.00	64.46 1.09 0.00	80.04 0.10 0.00	94.94 -0.25 0.00	56.51 -0.29 0.00	53.57 0.66 0.00	55.01 0.61 0.00	52.80 0.95 0.00	44.62 1.27 0.00
GLENWOOD_IC_1_G5 23712	56.31 2.87 0.00	46.38 2.19 0.00	45.12 2.36 0.00	42.26 2.19 0.00	37.46 2.11 0.00	47.73 2.91 0.00	48.29 3.11 0.00	46.52 3.57 0.00	50.02 4.07 0.00	50.98 4.26 0.00	56.78 4.82 0.00	56.19 4.87 0.00	46.34 4.05 0.00	46.13 3.98 0.00	56.58 4.82 0.00	47.29 4.21 0.00	70.05 6.68 0.00	89.03 9.09 0.00	105.63 10.45 0.00	62.74 5.94 0.00	58.34 5.43 0.00	59.87 5.47 0.00	56.45 4.61 0.00	46.51 3.16 0.00
GLENWOOD_IC_2_G1 23688	56.31 2.87 0.00	46.38 2.19 0.00	45.12 2.36 0.00	42.26 2.19 0.00	37.46 2.11 0.00	47.73 2.91 0.00	48.29 3.11 0.00	46.52 3.57 0.00	50.02 4.07 0.00	50.98 4.26 0.00	56.78 4.82 0.00	56.19 4.87 0.00	46.34 4.05 0.00	46.13 3.98 0.00	56.58 4.82 0.00	47.29 4.21 0.00	70.05 6.68 0.00	89.03 9.09 0.00	105.63 10.45 0.00	62.74 5.94 0.00	58.34 5.43 0.00	59.87 5.47 0.00	56.45 4.61 0.00	46.51 3.16 0.00
GLENWOOD_IC_3_G1 23689	56.31 2.87 0.00	46.38 2.19 0.00	45.12 2.36 0.00	42.26 2.19 0.00	37.46 2.11 0.00	47.73 2.91 0.00	48.29 3.11 0.00	46.52 3.57 0.00	50.02 4.07 0.00	50.98 4.26 0.00	56.78 4.82 0.00	56.19 4.87 0.00	46.34 4.05 0.00	46.13 3.98 0.00	56.58 4.82 0.00	47.29 4.21 0.00	70.05 6.68 0.00	89.03 9.09 0.00	105.63 10.45 0.00	62.74 5.94 0.00	58.34 5.43 0.00	59.87 5.47 0.00	56.45 4.61 0.00	46.51 3.16 0.00
GLENWOOD___4 23550	56.31 2.87 0.00	46.38 2.19 0.00	45.12 2.36 0.00	42.26 2.19 0.00	37.46 2.11 0.00	47.73 2.91 0.00	48.29 3.11 0.00	46.52 3.57 0.00	50.02 4.07 0.00	50.98 4.26 0.00	56.78 4.82 0.00	56.19 4.87 0.00	46.34 4.05 0.00	46.13 3.98 0.00	56.58 4.82 0.00	47.29 4.21 0.00	70.05 6.68 0.00	89.03 9.09 0.00	105.63 10.45 0.00	62.74 5.94 0.00	58.34 5.43 0.00	59.87 5.47 0.00	56.45 4.61 0.00	46.51 3.16 0.00
GLENWOOD___5 23614	56.31 2.87 0.00	46.38 2.19 0.00	45.12 2.36 0.00	42.26 2.19 0.00	37.46 2.11 0.00	47.73 2.91 0.00	48.29 3.11 0.00	46.52 3.57 0.00	50.02 4.07 0.00	50.98 4.26 0.00	56.78 4.82 0.00	56.19 4.87 0.00	46.34 4.05 0.00	46.13 3.98 0.00	56.58 4.82 0.00	47.29 4.21 0.00	70.05 6.68 0.00	89.03 9.09 0.00	105.63 10.45 0.00	62.74 5.94 0.00	58.34 5.43 0.00	59.87 5.47 0.00	56.45 4.61 0.00	46.51 3.16 0.00

GOUDEY___7 23579	52.07 -1.37 0.00	43.11 -1.07 0.00	41.92 -0.84 0.00	39.00 -1.07 0.00	34.44 -0.90 0.00	43.72 -1.10 0.00	44.35 -0.83 0.00	42.39 -0.57 0.00	45.22 -0.73 0.00	46.03 -0.68 0.00	51.24 -0.73 0.00	50.71 -0.61 0.00	41.75 -0.54 0.00	41.46 -0.70 0.00	50.92 -0.84 0.00	42.58 -0.49 0.00	63.06 -0.31 0.00	79.95 0.01 0.00	94.82 -0.37 0.00	56.48 -0.33 0.00	52.76 -0.15 0.00	54.21 -0.19 0.00	51.10 -0.74 0.00	42.58 -0.77 0.00
GOUDEY___8 23580	51.97 -1.47 0.00	43.00 -1.18 0.00	41.79 -0.97 0.00	38.91 -1.16 0.00	34.38 -0.96 0.00	43.63 -1.19 0.00	44.25 -0.94 0.00	42.29 -0.66 0.00	45.11 -0.84 0.00	45.92 -0.79 0.00	51.12 -0.85 0.00	50.59 -0.73 0.00	41.65 -0.64 0.00	41.36 -0.79 0.00	50.81 -0.95 0.00	42.49 -0.59 0.00	62.91 -0.46 0.00	79.75 -0.20 0.00	94.58 -0.60 0.00	56.35 -0.46 0.00	52.64 -0.27 0.00	54.08 -0.32 0.00	51.01 -0.83 0.00	42.51 -0.84 0.00
GOWANUS_GT 1_GRP 23732	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT 2_GRP 23617	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT 3_GRP 23618	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT 4_GRP 23751	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT1_1 24077	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT1_2 24078	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT1_3 24079	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT1_4 24080	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT1_5 24084	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT1_6 24111	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT1_7 24112	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT1_8 24113	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT2_1 24114	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT2_2 24115	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00

GOWANUS_GT2_3 24116	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT2_4 24117	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT2_5 24118	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT2_6 24119	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT2_7 24120	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT2_8 24121	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT3_1 24122	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT3_2 24123	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT3_3 24124	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT3_4 24125	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT3_5 24126	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT3_6 24127	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT3_7 24128	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT3_8 24129	56.47 3.04 0.00	46.44 2.25 0.00	45.10 2.34 0.00	42.19 2.12 0.00	37.38 2.04 0.00	47.65 2.83 0.00	48.35 3.17 0.00	46.84 3.64 -0.24	58.09 4.09 -8.05	56.42 4.27 -5.44	58.82 4.68 -2.18	60.43 4.76 -4.36	67.06 3.93 -20.84	58.44 3.81 -12.47	62.05 4.61 -5.68	72.21 4.07 -25.07	91.74 6.34 -22.03	91.63 8.29 -3.40	104.63 9.45 0.00	62.12 5.31 0.00	57.88 4.97 0.00	59.46 5.06 0.00	56.66 4.45 -0.36	46.54 3.19 0.00
GOWANUS_GT4_1 24130	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT4_2 24131	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00

GOWANUS_GT4_3 24132	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT4_4 24133	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT4_5 24134	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT4_6 24135	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT4_7 24136	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GOWANUS_GT4_8 24137	56.51 3.07 0.00	46.47 2.28 0.00	45.13 2.37 0.00	42.21 2.14 0.00	37.40 2.06 0.00	47.68 2.86 0.00	48.38 3.20 0.00	46.87 3.67 -0.24	58.13 4.12 -8.05	56.46 4.31 -5.44	58.87 4.72 -2.18	60.48 4.80 -4.36	67.09 3.96 -20.84	58.47 3.85 -12.47	62.10 4.66 -5.68	72.25 4.11 -25.07	91.80 6.40 -22.03	91.70 8.36 -3.40	104.72 9.53 0.00	62.17 5.36 0.00	57.92 5.01 0.00	59.50 5.10 0.00	56.69 4.49 -0.36	46.56 3.21 0.00
GRAHMSVILLE___HY 23607	54.21 0.77 0.00	44.64 0.45 0.00	43.39 0.64 0.00	40.55 0.48 0.00	35.93 0.59 0.00	45.72 0.90 0.00	46.44 1.26 0.00	44.67 1.72 0.00	47.98 2.02 0.00	48.97 2.26 0.00	54.49 2.53 0.00	53.86 2.54 0.00	44.46 2.17 0.00	44.31 2.15 0.00	54.37 2.61 0.00	45.47 2.39 0.00	67.36 3.99 0.00	85.71 5.76 0.00	101.92 6.74 0.00	60.54 3.73 0.00	56.20 3.29 0.00	57.66 3.26 0.00	54.40 2.56 0.00	44.96 1.61 0.00
GREENIDGE___3 23582	49.53 -3.91 0.00	40.81 -3.37 0.00	39.60 -3.15 0.00	36.95 -3.12 0.00	32.67 -2.67 0.00	41.45 -3.37 0.00	42.03 -3.15 0.00	40.13 -2.82 0.00	43.03 -2.92 0.00	43.82 -2.90 0.00	48.75 -3.22 0.00	48.03 -3.29 0.00	39.65 -2.64 0.00	39.76 -2.40 0.00	48.90 -2.86 0.00	40.61 -2.47 0.00	60.03 -3.34 0.00	76.14 -3.81 0.00	91.47 -3.71 0.00	54.60 -2.21 0.00	50.38 -2.53 0.00	51.60 -2.80 0.00	48.64 -3.21 0.00	40.43 -2.92 0.00
GREENIDGE___4 23583	49.49 -3.94 0.00	40.79 -3.40 0.00	39.58 -3.18 0.00	36.92 -3.15 0.00	32.64 -2.70 0.00	41.42 -3.39 0.00	42.00 -3.18 0.00	40.10 -2.85 0.00	43.01 -2.95 0.00	43.79 -2.93 0.00	48.72 -3.25 0.00	48.00 -3.32 0.00	39.63 -2.66 0.00	39.74 -2.42 0.00	48.86 -2.90 0.00	40.58 -2.50 0.00	59.99 -3.38 0.00	76.09 -3.85 0.00	91.41 -3.77 0.00	54.56 -2.24 0.00	50.35 -2.55 0.00	51.56 -2.84 0.00	48.60 -3.25 0.00	40.41 -2.94 0.00
HARZA MOOSE___RIVER 24016	54.43 0.99 0.00	45.15 0.97 0.00	43.67 0.91 0.00	40.99 0.92 0.00	36.11 0.77 0.00	45.90 1.09 0.00	46.13 0.95 0.00	43.67 0.71 0.00	46.67 0.71 0.00	47.27 0.56 0.00	52.71 0.75 0.00	52.10 0.78 0.00	42.90 0.61 0.00	42.73 0.58 0.00	52.44 0.68 0.00	43.71 0.63 0.00	64.12 0.75 0.00	80.34 0.40 0.00	95.43 0.25 0.00	56.85 0.05 0.00	53.41 0.50 0.00	54.88 0.48 0.00	52.46 0.62 0.00	44.11 0.76 0.00
HEMPSTEAD____ 23647	55.41 1.98 0.00	45.72 1.53 0.00	44.56 1.80 0.00	41.77 1.69 0.00	37.03 1.69 0.00	47.11 2.29 0.00	47.42 2.23 0.00	45.59 2.64 0.00	48.97 3.02 0.00	49.90 3.19 0.00	55.54 3.58 0.00	54.93 3.61 0.00	45.32 3.03 0.00	45.13 2.97 0.00	55.36 3.60 0.00	46.30 3.22 0.00	68.44 5.06 0.00	86.84 6.90 0.00	103.02 7.83 0.00	61.22 4.42 0.00	56.98 4.07 0.00	58.58 4.18 0.00	55.34 3.49 0.00	45.61 2.26 0.00
HICKLING___1 23621	51.89 -1.55 0.00	42.80 -1.38 0.00	41.55 -1.21 0.00	38.74 -1.33 0.00	34.29 -1.05 0.00	43.60 -1.22 0.00	44.41 -0.77 0.00	42.55 -0.41 0.00	45.45 -0.51 0.00	46.28 -0.43 0.00	51.49 -0.47 0.00	50.88 -0.44 0.00	41.93 -0.36 0.00	41.78 -0.38 0.00	51.33 -0.44 0.00	42.83 -0.25 0.00	63.50 0.13 0.00	80.73 0.79 0.00	96.28 1.10 0.00	57.28 0.48 0.00	53.15 0.25 0.00	54.50 0.10 0.00	51.22 -0.62 0.00	42.55 -0.80 0.00
HICKLING___2 23622	51.89 -1.54 0.00	42.81 -1.38 0.00	41.56 -1.20 0.00	38.75 -1.32 0.00	34.29 -1.05 0.00	43.61 -1.21 0.00	44.42 -0.76 0.00	42.56 -0.40 0.00	45.46 -0.50 0.00	46.29 -0.42 0.00	51.50 -0.46 0.00	50.90 -0.42 0.00	41.94 -0.35 0.00	41.79 -0.37 0.00	51.34 -0.42 0.00	42.84 -0.23 0.00	63.51 0.14 0.00	80.75 0.80 0.00	96.31 1.12 0.00	57.29 0.49 0.00	53.17 0.26 0.00	54.52 0.11 0.00	51.23 -0.62 0.00	42.56 -0.79 0.00
HIGH FALLS___HY 23754	54.74 1.30 0.00	45.23 1.04 0.00	43.93 1.17 0.00	41.13 1.06 0.00	36.34 1.00 0.00	46.19 1.37 0.00	46.78 1.59 0.00	44.68 1.73 0.00	47.46 1.50 0.00	48.42 1.71 0.00	53.97 2.01 0.00	53.33 2.02 0.00	43.95 1.65 0.00	43.72 1.56 0.00	53.66 1.89 0.00	44.78 1.70 0.00	65.95 2.58 0.00	83.61 3.66 0.00	99.43 4.25 0.00	59.32 2.51 0.00	55.68 2.78 0.00	57.26 2.86 0.00	54.26 2.42 0.00	45.10 1.75 0.00
HILLBURN___GT 23639	53.82 0.38 0.00	44.36 0.17 0.00	43.09 0.33 0.00	40.35 0.28 0.00	35.73 0.39 0.00	45.37 0.56 0.00	45.94 0.76 0.00	44.06 1.11 0.00	47.27 1.31 0.00	48.21 1.50 0.00	53.67 1.70 0.00	53.09 1.77 0.00	43.81 1.52 0.00	43.65 1.49 0.00	53.57 1.81 0.00	44.77 1.69 0.00	66.23 2.85 0.00	83.97 4.03 0.00	99.82 4.64 0.00	59.34 2.54 0.00	55.15 2.24 0.00	56.73 2.33 0.00	53.71 1.87 0.00	44.53 1.18 0.00
HOLTSVIL 1-5___GRP1 24031	54.53 1.09 0.00	45.18 0.99 0.00	44.24 1.48 0.00	41.56 1.48 0.00	36.87 1.53 0.00	46.82 2.00 0.00	46.70 1.51 0.00	44.91 1.96 0.00	48.27 2.32 0.00	49.16 2.45 0.00	54.75 2.79 0.00	54.11 2.79 0.00	44.67 2.38 0.00	44.47 2.31 0.00	54.53 2.77 0.00	45.64 2.56 0.00	67.37 4.00 0.00	85.67 5.73 0.00	101.64 6.45 0.00	60.33 3.52 0.00	56.29 3.38 0.00	57.91 3.51 0.00	54.62 2.77 0.00	44.76 1.41 0.00

HOLTSVIL6-10___GRP2 24032	54.53 1.09 0.00	45.18 0.99 0.00	44.24 1.48 0.00	41.56 1.48 0.00	36.87 1.53 0.00	46.82 2.00 0.00	46.70 1.51 0.00	44.91 1.96 0.00	48.27 2.32 0.00	49.16 2.45 0.00	54.75 2.79 0.00	54.11 2.79 0.00	44.67 2.38 0.00	44.47 2.31 0.00	54.53 2.77 0.00	45.64 2.56 0.00	67.37 4.00 0.00	85.67 5.73 0.00	101.64 6.45 0.00	60.33 3.52 0.00	56.29 3.38 0.00	57.91 3.51 0.00	54.62 2.77 0.00	44.76 1.41 0.00
HOLTSVILLE_IC_1 23690	54.53 1.09 0.00	45.18 0.99 0.00	44.24 1.48 0.00	41.56 1.48 0.00	36.87 1.53 0.00	46.82 2.00 0.00	46.70 1.51 0.00	44.91 1.96 0.00	48.27 2.32 0.00	49.16 2.45 0.00	54.75 2.79 0.00	54.11 2.79 0.00	44.67 2.38 0.00	44.47 2.31 0.00	54.53 2.77 0.00	45.64 2.56 0.00	67.37 4.00 0.00	85.67 5.73 0.00	101.64 6.45 0.00	60.33 3.52 0.00	56.29 3.38 0.00	57.91 3.51 0.00	54.62 2.77 0.00	44.76 1.41 0.00
HOLTSVILLE_IC_10 23699	54.53 1.09 0.00	45.18 0.99 0.00	44.24 1.48 0.00	41.56 1.48 0.00	36.87 1.53 0.00	46.82 2.00 0.00	46.70 1.51 0.00	44.91 1.96 0.00	48.27 2.32 0.00	49.16 2.45 0.00	54.75 2.79 0.00	54.11 2.79 0.00	44.67 2.38 0.00	44.47 2.31 0.00	54.53 2.77 0.00	45.64 2.56 0.00	67.37 4.00 0.00	85.67 5.73 0.00	101.64 6.45 0.00	60.33 3.52 0.00	56.29 3.38 0.00	57.91 3.51 0.00	54.62 2.77 0.00	44.76 1.41 0.00
HOLTSVILLE_IC_2 23691	54.53 1.09 0.00	45.18 0.99 0.00	44.24 1.48 0.00	41.56 1.48 0.00	36.87 1.53 0.00	46.82 2.00 0.00	46.70 1.51 0.00	44.91 1.96 0.00	48.27 2.32 0.00	49.16 2.45 0.00	54.75 2.79 0.00	54.11 2.79 0.00	44.67 2.38 0.00	44.47 2.31 0.00	54.53 2.77 0.00	45.64 2.56 0.00	67.37 4.00 0.00	85.67 5.73 0.00	101.64 6.45 0.00	60.33 3.52 0.00	56.29 3.38 0.00	57.91 3.51 0.00	54.62 2.77 0.00	44.76 1.41 0.00
HOLTSVILLE_IC_3 23692	54.53 1.09 0.00	45.18 0.99 0.00	44.24 1.48 0.00	41.56 1.48 0.00	36.87 1.53 0.00	46.82 2.00 0.00	46.70 1.51 0.00	44.91 1.96 0.00	48.27 2.32 0.00	49.16 2.45 0.00	54.75 2.79 0.00	54.11 2.79 0.00	44.67 2.38 0.00	44.47 2.31 0.00	54.53 2.77 0.00	45.64 2.56 0.00	67.37 4.00 0.00	85.67 5.73 0.00	101.64 6.45 0.00	60.33 3.52 0.00	56.29 3.38 0.00	57.91 3.51 0.00	54.62 2.77 0.00	44.76 1.41 0.00
HOLTSVILLE_IC_4 23693	54.53 1.09 0.00	45.18 0.99 0.00	44.24 1.48 0.00	41.56 1.48 0.00	36.87 1.53 0.00	46.82 2.00 0.00	46.70 1.51 0.00	44.91 1.96 0.00	48.27 2.32 0.00	49.16 2.45 0.00	54.75 2.79 0.00	54.11 2.79 0.00	44.67 2.38 0.00	44.47 2.31 0.00	54.53 2.77 0.00	45.64 2.56 0.00	67.37 4.00 0.00	85.67 5.73 0.00	101.64 6.45 0.00	60.33 3.52 0.00	56.29 3.38 0.00	57.91 3.51 0.00	54.62 2.77 0.00	44.76 1.41 0.00
HOLTSVILLE_IC_5 23694	54.53 1.09 0.00	45.18 0.99 0.00	44.24 1.48 0.00	41.56 1.48 0.00	36.87 1.53 0.00	46.82 2.00 0.00	46.70 1.51 0.00	44.91 1.96 0.00	48.27 2.32 0.00	49.16 2.45 0.00	54.75 2.79 0.00	54.11 2.79 0.00	44.67 2.38 0.00	44.47 2.31 0.00	54.53 2.77 0.00	45.64 2.56 0.00	67.37 4.00 0.00	85.67 5.73 0.00	101.64 6.45 0.00	60.33 3.52 0.00	56.29 3.38 0.00	57.91 3.51 0.00	54.62 2.77 0.00	44.76 1.41 0.00
HOLTSVILLE_IC_6 23695	54.53 1.09 0.00	45.18 0.99 0.00	44.24 1.48 0.00	41.56 1.48 0.00	36.87 1.53 0.00	46.82 2.00 0.00	46.70 1.51 0.00	44.91 1.96 0.00	48.27 2.32 0.00	49.16 2.45 0.00	54.75 2.79 0.00	54.11 2.79 0.00	44.67 2.38 0.00	44.47 2.31 0.00	54.53 2.77 0.00	45.64 2.56 0.00	67.37 4.00 0.00	85.67 5.73 0.00	101.64 6.45 0.00	60.33 3.52 0.00	56.29 3.38 0.00	57.91 3.51 0.00	54.62 2.77 0.00	44.76 1.41 0.00
HOLTSVILLE_IC_7 23696	54.53 1.09 0.00	45.18 0.99 0.00	44.24 1.48 0.00	41.56 1.48 0.00	36.87 1.53 0.00	46.82 2.00 0.00	46.70 1.51 0.00	44.91 1.96 0.00	48.27 2.32 0.00	49.16 2.45 0.00	54.75 2.79 0.00	54.11 2.79 0.00	44.67 2.38 0.00	44.47 2.31 0.00	54.53 2.77 0.00	45.64 2.56 0.00	67.37 4.00 0.00	85.67 5.73 0.00	101.64 6.45 0.00	60.33 3.52 0.00	56.29 3.38 0.00	57.91 3.51 0.00	54.62 2.77 0.00	44.76 1.41 0.00
HOLTSVILLE_IC_8 23697	54.53 1.09 0.00	45.18 0.99 0.00	44.24 1.48 0.00	41.56 1.48 0.00	36.87 1.53 0.00	46.82 2.00 0.00	46.70 1.51 0.00	44.91 1.96 0.00	48.27 2.32 0.00	49.16 2.45 0.00	54.75 2.79 0.00	54.11 2.79 0.00	44.67 2.38 0.00	44.47 2.31 0.00	54.53 2.77 0.00	45.64 2.56 0.00	67.37 4.00 0.00	85.67 5.73 0.00	101.64 6.45 0.00	60.33 3.52 0.00	56.29 3.38 0.00	57.91 3.51 0.00	54.62 2.77 0.00	44.76 1.41 0.00
HOLTSVILLE_IC_9 23698	54.53 1.09 0.00	45.18 0.99 0.00	44.24 1.48 0.00	41.56 1.48 0.00	36.87 1.53 0.00	46.82 2.00 0.00	46.70 1.51 0.00	44.91 1.96 0.00	48.27 2.32 0.00	49.16 2.45 0.00	54.75 2.79 0.00	54.11 2.79 0.00	44.67 2.38 0.00	44.47 2.31 0.00	54.53 2.77 0.00	45.64 2.56 0.00	67.37 4.00 0.00	85.67 5.73 0.00	101.64 6.45 0.00	60.33 3.52 0.00	56.29 3.38 0.00	57.91 3.51 0.00	54.62 2.77 0.00	44.76 1.41 0.00
HQ_GEN_CEDARS 23644	55.83 2.39 0.00	46.23 2.04 0.00	44.61 1.85 0.00	41.88 1.81 0.00	36.95 1.61 0.00	47.18 2.36 0.00	46.59 1.41 0.00	44.19 1.24 0.00	47.11 1.16 0.00	47.41 0.70 0.00	52.77 0.80 0.00	52.00 0.68 0.00	42.76 0.47 0.00	42.58 0.43 0.00	52.21 0.45 0.00	43.26 0.19 0.00	63.25 0.00 0.00	79.14 -0.80 0.00	93.83 -1.35 0.00	55.90 -0.91 0.00	52.52 -0.39 0.00	53.94 -0.46 0.00	52.03 0.19 0.00	44.89 1.54 0.00
HQ_GEN_CHAT DC 23651	53.49 0.05 0.00	44.15 -0.04 0.00	42.67 -0.09 0.00	40.00 -0.07 0.00	35.31 -0.03 0.00	44.80 -0.02 0.00	45.23 0.05 0.00	42.94 -0.01 0.00	45.87 -0.08 0.00	46.55 -0.16 0.00	51.72 -0.24 0.00	50.99 -0.33 0.00	42.06 -0.23 0.00	41.97 -0.19 0.00	51.56 -0.20 0.00	42.75 -0.33 0.00	62.65 -0.72 0.00	54.20 -2.15 46.03	97.84 -3.30 25.80	56.09 -0.72 0.00	55.00 -0.41 -4.60	55.01 -0.69 2.15	51.61 -0.23 0.00	43.22 -0.13 0.00
HUDAV+59+74_TH_GRP 23620	55.88 2.44 0.00	45.98 1.79 0.00	44.66 1.90 0.00	41.80 1.72 0.00	37.02 1.68 0.00	47.15 2.33 0.00	47.79 2.60 0.00	46.27 3.08 -0.24	57.46 3.46 -8.05	55.78 3.62 -5.44	58.11 3.97 -2.18	59.71 4.03 -4.36	66.48 3.35 -20.84	57.91 3.28 -12.47	61.42 3.98 -5.68	71.69 3.54 -25.07	90.99 5.58 -22.03	90.73 7.39 -3.40	103.52 8.34 0.00	61.49 4.68 0.00	57.23 4.32 0.00	58.81 4.41 0.00	56.08 3.87 -0.36	46.06 2.71 0.00
HUDSON AVE_GT_3 23810	55.88 2.44 0.00	45.98 1.79 0.00	44.66 1.90 0.00	41.80 1.72 0.00	37.02 1.68 0.00	47.15 2.33 0.00	47.79 2.60 0.00	46.27 3.08 -0.24	57.46 3.46 -8.05	55.78 3.62 -5.44	58.11 3.97 -2.18	59.71 4.03 -4.36	66.48 3.35 -20.84	57.91 3.28 -12.47	61.42 3.98 -5.68	71.69 3.54 -25.07	90.99 5.58 -22.03	90.73 7.39 -3.40	103.52 8.34 0.00	61.49 4.68 0.00	57.23 4.32 0.00	58.81 4.41 0.00	56.08 3.87 -0.36	46.06 2.71 0.00
HUDSON AVE_GT_4 23540	55.88 2.44 0.00	45.98 1.79 0.00	44.66 1.90 0.00	41.80 1.72 0.00	37.02 1.68 0.00	47.15 2.33 0.00	47.79 2.60 0.00	46.27 3.08 -0.24	57.46 3.46 -8.05	55.78 3.62 -5.44	58.11 3.97 -2.18	59.71 4.03 -4.36	66.48 3.35 -20.84	57.91 3.28 -12.47	61.42 3.98 -5.68	71.69 3.54 -25.07	90.99 5.58 -22.03	90.73 7.39 -3.40	103.52 8.34 0.00	61.49 4.68 0.00	57.23 4.32 0.00	58.81 4.41 0.00	56.08 3.87 -0.36	46.06 2.71 0.00

HUDSON_AVE_GT_5 23657	55.88 2.44 0.00	45.98 1.79 0.00	44.66 1.90 0.00	41.80 1.72 0.00	37.02 1.68 0.00	47.15 2.33 0.00	47.79 2.60 0.00	46.27 3.08 -0.24	57.46 3.46 -8.05	55.78 3.62 -5.44	58.11 3.97 -2.18	59.71 4.03 -4.36	66.48 3.35 -20.84	57.91 3.28 -12.47	61.42 3.98 -5.68	71.69 3.54 -25.07	90.99 5.58 -22.03	90.73 7.39 -3.40	103.52 8.34 0.00	61.49 4.68 0.00	57.23 4.32 0.00	58.81 4.41 0.00	56.08 3.87 -0.36	46.06 2.71 0.00
HUDSON_AVE_10 24168	55.69 2.25 0.00	45.82 1.63 0.00	44.51 1.75 0.00	41.65 1.57 0.00	36.88 1.54 0.00	46.96 2.14 0.00	47.60 2.41 0.00	46.07 2.88 -0.24	57.25 3.25 -8.05	55.57 3.41 -5.44	57.78 3.63 -2.18	59.34 3.66 -4.36	66.18 3.05 -20.84	57.62 3.00 -12.47	61.08 3.64 -5.68	71.41 3.26 -25.07	90.57 5.17 -22.03	90.23 6.89 -3.40	102.92 7.74 0.00	61.14 4.33 0.00	56.89 3.99 0.00	58.47 4.07 0.00	55.81 3.60 -0.36	45.87 2.52 0.00
HUNTLEY___63 23557	50.48 -2.96 0.00	41.69 -2.50 0.00	40.55 -2.21 0.00	37.92 -2.15 0.00	33.57 -1.77 0.00	42.41 -2.41 0.00	42.58 -2.61 0.00	40.41 -2.54 0.00	43.50 -2.45 0.00	44.37 -2.34 0.00	49.27 -2.70 0.00	48.42 -2.90 0.00	40.21 -2.08 0.00	40.78 -1.37 0.00	50.17 -1.59 0.00	41.40 -1.67 0.00	61.05 -2.32 0.00	77.11 -2.83 0.00	94.05 -1.13 0.00	56.24 -0.57 0.00	51.02 -1.89 0.00	52.27 -2.14 0.00	49.54 -2.30 0.00	41.18 -2.17 0.00
HUNTLEY___64 23558	50.48 -2.96 0.00	41.69 -2.50 0.00	40.55 -2.21 0.00	37.92 -2.15 0.00	33.57 -1.77 0.00	42.41 -2.41 0.00	42.58 -2.61 0.00	40.41 -2.54 0.00	43.50 -2.45 0.00	44.37 -2.34 0.00	49.27 -2.70 0.00	48.42 -2.90 0.00	40.21 -2.08 0.00	40.78 -1.37 0.00	50.17 -1.59 0.00	41.40 -1.67 0.00	61.05 -2.32 0.00	77.11 -2.83 0.00	94.05 -1.13 0.00	56.24 -0.57 0.00	51.02 -1.89 0.00	52.27 -2.14 0.00	49.54 -2.30 0.00	41.18 -2.17 0.00
HUNTLEY___65 23559	50.48 -2.96 0.00	41.69 -2.50 0.00	40.55 -2.21 0.00	37.92 -2.15 0.00	33.57 -1.77 0.00	42.41 -2.41 0.00	42.58 -2.61 0.00	40.41 -2.54 0.00	43.50 -2.45 0.00	44.37 -2.34 0.00	49.27 -2.70 0.00	48.42 -2.90 0.00	40.21 -2.08 0.00	40.78 -1.37 0.00	50.17 -1.59 0.00	41.40 -1.67 0.00	61.05 -2.32 0.00	77.11 -2.83 0.00	94.05 -1.13 0.00	56.24 -0.57 0.00	51.02 -1.89 0.00	52.27 -2.14 0.00	49.54 -2.30 0.00	41.18 -2.17 0.00
HUNTLEY___66 23560	50.48 -2.96 0.00	41.69 -2.50 0.00	40.55 -2.21 0.00	37.92 -2.15 0.00	33.57 -1.77 0.00	42.41 -2.41 0.00	42.58 -2.61 0.00	40.41 -2.54 0.00	43.50 -2.45 0.00	44.37 -2.34 0.00	49.27 -2.70 0.00	48.42 -2.90 0.00	40.21 -2.08 0.00	40.78 -1.37 0.00	50.17 -1.59 0.00	41.40 -1.67 0.00	61.05 -2.32 0.00	77.11 -2.83 0.00	94.05 -1.13 0.00	56.24 -0.57 0.00	51.02 -1.89 0.00	52.27 -2.14 0.00	49.54 -2.30 0.00	41.18 -2.17 0.00
HUNTLEY___67 23561	49.96 -3.48 0.00	41.15 -3.04 0.00	39.98 -2.78 0.00	37.39 -2.69 0.00	33.09 -2.25 0.00	41.78 -3.04 0.00	41.94 -3.24 0.00	39.88 -3.07 0.00	42.95 -3.00 0.00	43.79 -2.92 0.00	48.63 -3.33 0.00	47.79 -3.53 0.00	39.73 -2.56 0.00	40.34 -1.82 0.00	49.64 -2.12 0.00	40.96 -2.12 0.00	60.42 -2.95 0.00	76.31 -3.63 0.00	93.09 -2.09 0.00	55.70 -1.10 0.00	50.47 -2.43 0.00	51.71 -2.69 0.00	49.05 -2.79 0.00	40.82 -2.53 0.00
HUNTLEY___68 23562	49.96 -3.48 0.00	41.15 -3.04 0.00	39.98 -2.78 0.00	37.39 -2.69 0.00	33.09 -2.25 0.00	41.78 -3.04 0.00	41.94 -3.24 0.00	39.88 -3.08 0.00	42.95 -3.00 0.00	43.79 -2.92 0.00	48.63 -3.33 0.00	47.79 -3.53 0.00	39.73 -2.56 0.00	40.34 -1.82 0.00	49.64 -2.12 0.00	40.96 -2.12 0.00	60.42 -2.95 0.00	76.31 -3.64 0.00	93.09 -2.09 0.00	55.70 -1.10 0.00	50.47 -2.44 0.00	51.71 -2.70 0.00	49.05 -2.80 0.00	40.82 -2.53 0.00
INDECK___CORINTH 23802	57.98 4.54 0.00	48.10 3.92 0.00	46.42 3.66 0.00	43.54 3.47 0.00	37.88 2.54 0.00	48.56 3.74 0.00	50.06 4.88 0.00	47.27 4.32 0.00	50.42 4.47 0.00	50.89 4.17 0.00	56.63 4.66 0.00	56.08 4.76 0.00	45.03 2.74 0.00	44.11 1.96 0.00	54.06 2.30 0.00	45.80 2.72 0.00	67.21 3.84 0.00	84.75 4.80 0.00	100.35 5.17 0.00	60.66 3.85 0.00	57.33 4.42 0.00	58.43 4.03 0.00	55.74 3.90 0.00	46.94 3.59 0.00
INDECK___ILION 23567	54.09 0.65 0.00	44.96 0.77 0.00	43.30 0.55 0.00	40.50 0.43 0.00	35.36 0.02 0.00	44.76 -0.06 0.00	45.38 0.19 0.00	43.25 0.30 0.00	46.22 0.27 0.00	47.09 0.37 0.00	52.29 0.32 0.00	51.67 0.35 0.00	42.53 0.24 0.00	42.26 0.10 0.00	51.88 0.12 0.00	43.38 0.31 0.00	63.96 0.58 0.00	81.02 1.07 0.00	96.10 0.91 0.00	57.36 0.55 0.00	53.37 0.46 0.00	54.73 0.33 0.00	52.52 0.67 0.00	44.07 0.72 0.00
INDECK___OLEAN 23982	52.65 -0.79 0.00	43.26 -0.93 0.00	41.98 -0.78 0.00	39.26 -0.81 0.00	34.64 -0.70 0.00	43.30 -1.52 0.00	43.21 -1.98 0.00	41.24 -1.71 0.00	44.15 -1.80 0.00	44.98 -1.73 0.00	49.95 -2.02 0.00	49.14 -2.18 0.00	41.07 -1.22 0.00	41.60 -0.56 0.00	51.15 -0.61 0.00	42.15 -0.92 0.00	62.28 -1.09 0.00	79.36 -0.59 0.00	96.33 1.15 0.00	57.60 0.79 0.00	52.84 -0.07 0.00	56.79 2.39 0.00	53.26 1.42 0.00	43.91 0.56 0.00
INDECK___OSWEGO 23783	52.63 -0.81 0.00	43.58 -0.60 0.00	42.15 -0.61 0.00	39.52 -0.56 0.00	34.78 -0.56 0.00	44.10 -0.72 0.00	44.27 -0.92 0.00	41.98 -0.98 0.00	44.93 -1.02 0.00	45.65 -1.06 0.00	50.84 -1.12 0.00	50.18 -1.13 0.00	41.36 -0.93 0.00	41.31 -0.84 0.00	50.71 -1.05 0.00	42.19 -0.88 0.00	62.07 -1.31 0.00	78.11 -1.83 0.00	93.19 -2.00 0.00	55.58 -1.22 0.00	51.81 -1.10 0.00	53.22 -1.18 0.00	50.67 -1.18 0.00	42.46 -0.89 0.00
INDECK___YERKES 23781	50.46 -2.98 0.00	41.68 -2.51 0.00	40.54 -2.22 0.00	37.91 -2.16 0.00	33.56 -1.78 0.00	42.40 -2.42 0.00	42.56 -2.63 0.00	40.39 -2.56 0.00	43.48 -2.48 0.00	44.35 -2.36 0.00	49.25 -2.72 0.00	48.39 -2.93 0.00	40.19 -2.10 0.00	40.76 -1.39 0.00	50.15 -1.61 0.00	41.38 -1.70 0.00	61.02 -2.35 0.00	77.07 -2.88 0.00	94.00 -1.19 0.00	56.21 -0.60 0.00	50.99 -1.92 0.00	52.22 -2.18 0.00	49.51 -2.34 0.00	41.15 -2.20 0.00
INDIAN POINT_GT_1 24139	54.90 1.46 0.00	45.23 1.04 0.00	43.96 1.20 0.00	41.14 1.07 0.00	36.44 1.10 0.00	46.36 1.54 0.00	46.94 1.76 0.00	45.09 2.14 0.00	48.37 2.42 0.00	49.28 2.57 0.00	54.80 2.83 0.00	54.22 2.90 0.00	44.71 2.42 0.00	44.52 2.36 0.00	54.61 2.85 0.00	45.66 2.58 0.00	67.50 4.12 0.00	85.51 5.57 0.00	101.45 6.26 0.00	60.30 3.50 0.00	56.14 3.24 0.00	57.71 3.31 0.00	54.68 2.83 0.00	45.26 1.91 0.00
INDIAN POINT_GT_2 23659	54.90 1.46 0.00	45.23 1.04 0.00	43.96 1.20 0.00	41.14 1.07 0.00	36.44 1.10 0.00	46.36 1.54 0.00	46.94 1.76 0.00	45.09 2.14 0.00	48.37 2.42 0.00	49.28 2.57 0.00	54.80 2.83 0.00	54.22 2.90 0.00	44.71 2.42 0.00	44.52 2.36 0.00	54.61 2.85 0.00	45.66 2.58 0.00	67.50 4.12 0.00	85.51 5.57 0.00	101.45 6.26 0.00	60.30 3.50 0.00	56.14 3.24 0.00	57.71 3.31 0.00	54.68 2.83 0.00	45.26 1.91 0.00
INDIAN POINT_GT_3 24019	54.90 1.46 0.00	45.23 1.04 0.00	43.96 1.20 0.00	41.14 1.07 0.00	36.44 1.10 0.00	46.36 1.54 0.00	46.94 1.76 0.00	45.09 2.14 0.00	48.37 2.42 0.00	49.28 2.57 0.00	54.80 2.83 0.00	54.22 2.90 0.00	44.71 2.42 0.00	44.52 2.36 0.00	54.61 2.85 0.00	45.66 2.58 0.00	67.50 4.12 0.00	85.51 5.57 0.00	101.45 6.26 0.00	60.30 3.50 0.00	56.14 3.24 0.00	57.71 3.31 0.00	54.68 2.83 0.00	45.26 1.91 0.00

INDIAN POINT___2 23530	54.96 1.52 0.00	45.28 1.09 0.00	44.00 1.24 0.00	41.19 1.12 0.00	36.48 1.14 0.00	46.42 1.60 0.00	46.99 1.80 0.00	45.14 2.19 0.00	48.43 2.48 0.00	49.35 2.64 0.00	54.87 2.90 0.00	54.28 2.96 0.00	44.77 2.48 0.00	44.58 2.42 0.00	54.68 2.92 0.00	45.72 2.65 0.00	67.59 4.22 0.00	85.63 5.69 0.00	101.59 6.40 0.00	60.38 3.58 0.00	56.22 3.31 0.00	57.79 3.39 0.00	54.74 2.90 0.00	45.36 2.01 0.00
INDIAN POINT___3 23531	54.37 0.93 0.00	44.80 0.61 0.00	43.53 0.77 0.00	40.75 0.68 0.00	36.09 0.75 0.00	45.91 1.09 0.00	46.47 1.29 0.00	44.63 1.68 0.00	47.87 1.91 0.00	48.77 2.06 0.00	54.22 2.26 0.00	53.64 2.32 0.00	44.24 1.95 0.00	44.05 1.90 0.00	54.04 2.28 0.00	45.18 2.10 0.00	66.78 3.41 0.00	84.60 4.65 0.00	100.37 5.18 0.00	59.67 2.86 0.00	55.56 2.65 0.00	57.12 2.71 0.00	54.13 2.28 0.00	44.82 1.47 0.00
INDIAN PT_GT_GRP 23687	54.90 1.46 0.00	45.23 1.04 0.00	43.96 1.20 0.00	41.14 1.07 0.00	36.44 1.10 0.00	46.36 1.54 0.00	46.94 1.76 0.00	45.09 2.14 0.00	48.37 2.42 0.00	49.28 2.57 0.00	54.80 2.83 0.00	54.22 2.90 0.00	44.71 2.42 0.00	44.52 2.36 0.00	54.61 2.85 0.00	45.66 2.58 0.00	67.50 4.12 0.00	85.51 5.57 0.00	101.45 6.26 0.00	60.30 3.50 0.00	56.14 3.24 0.00	57.71 3.31 0.00	54.68 2.83 0.00	45.26 1.91 0.00
IP CORINTH___1 23988	57.98 4.54 0.00	48.10 3.92 0.00	46.42 3.66 0.00	43.54 3.47 0.00	37.88 2.54 0.00	48.56 3.74 0.00	50.06 4.88 0.00	47.27 4.32 0.00	50.42 4.47 0.00	50.89 4.17 0.00	56.63 4.66 0.00	56.08 4.76 0.00	45.03 2.74 0.00	44.11 1.96 0.00	54.06 2.30 0.00	45.80 2.72 0.00	67.21 3.84 0.00	84.75 4.80 0.00	100.35 5.17 0.00	60.66 3.85 0.00	57.33 4.42 0.00	58.43 4.03 0.00	55.74 3.90 0.00	46.94 3.59 0.00
IP___TICONDEROGA 23804	59.01 5.57 0.00	48.99 4.80 0.00	47.51 4.75 0.00	44.55 4.48 0.00	39.12 3.78 0.00	50.25 5.43 0.00	51.45 6.27 0.00	48.43 5.48 0.00	51.70 5.75 0.00	52.03 5.32 0.00	57.89 5.93 0.00	57.44 6.12 0.00	46.22 3.93 0.00	45.57 3.42 0.00	55.84 4.08 0.00	47.09 4.01 0.00	69.01 5.63 0.00	86.54 6.60 0.00	102.02 6.83 0.00	61.45 4.65 0.00	58.57 5.66 0.00	59.78 5.38 0.00	57.10 5.25 0.00	48.23 4.88 0.00
JARVIS____ 23743	53.48 0.04 0.00	44.24 0.05 0.00	42.86 0.10 0.00	40.16 0.09 0.00	35.41 0.07 0.00	44.90 0.08 0.00	45.28 0.10 0.00	43.05 0.10 0.00	46.07 0.12 0.00	46.86 0.14 0.00	52.12 0.16 0.00	51.50 0.18 0.00	42.42 0.13 0.00	42.26 0.10 0.00	51.88 0.12 0.00	43.22 0.14 0.00	63.63 0.26 0.00	80.34 0.39 0.00	95.62 0.44 0.00	57.07 0.26 0.00	53.20 0.29 0.00	54.68 0.28 0.00	52.04 0.20 0.00	43.50 0.15 0.00
JENNISON___1 23625	55.48 2.04 0.00	45.83 1.64 0.00	44.42 1.66 0.00	41.45 1.38 0.00	36.62 1.28 0.00	46.59 1.78 0.00	47.37 2.19 0.00	45.34 2.39 0.00	48.52 2.56 0.00	49.39 2.68 0.00	54.98 3.02 0.00	54.37 3.05 0.00	44.79 2.50 0.00	44.54 2.38 0.00	54.64 2.88 0.00	45.58 2.50 0.00	67.30 3.93 0.00	85.44 5.49 0.00	101.65 6.47 0.00	60.59 3.79 0.00	56.50 3.59 0.00	57.95 3.55 0.00	54.63 2.78 0.00	45.36 2.01 0.00
JENNISON___2 23626	55.41 1.97 0.00	45.77 1.59 0.00	44.37 1.61 0.00	41.41 1.33 0.00	36.58 1.24 0.00	46.53 1.71 0.00	47.29 2.11 0.00	45.27 2.32 0.00	48.43 2.48 0.00	49.30 2.59 0.00	54.89 2.92 0.00	54.28 2.96 0.00	44.71 2.42 0.00	44.45 2.30 0.00	54.54 2.78 0.00	45.50 2.42 0.00	67.18 3.81 0.00	85.26 5.32 0.00	101.41 6.23 0.00	60.45 3.65 0.00	56.39 3.48 0.00	57.85 3.45 0.00	54.55 2.70 0.00	45.30 1.94 0.00
KEDC PORT_JEFF_GT2 24210	54.61 1.17 0.00	45.23 1.05 0.00	44.30 1.54 0.00	41.60 1.53 0.00	36.92 1.58 0.00	46.88 2.07 0.00	46.79 1.61 0.00	45.02 2.07 0.00	48.42 2.47 0.00	49.32 2.60 0.00	54.93 2.97 0.00	54.29 2.97 0.00	44.82 2.53 0.00	44.62 2.46 0.00	54.71 2.95 0.00	45.80 2.72 0.00	67.48 4.11 0.00	85.49 5.55 0.00	101.41 6.23 0.00	60.18 3.37 0.00	56.48 3.57 0.00	58.11 3.71 0.00	54.76 2.92 0.00	44.86 1.50 0.00
KEDC PORT_JEFF_GT3 24211	54.61 1.17 0.00	45.23 1.05 0.00	44.30 1.54 0.00	41.60 1.53 0.00	36.92 1.58 0.00	46.88 2.07 0.00	46.79 1.61 0.00	45.02 2.07 0.00	48.42 2.47 0.00	49.32 2.60 0.00	54.93 2.97 0.00	54.29 2.97 0.00	44.82 2.53 0.00	44.62 2.46 0.00	54.71 2.95 0.00	45.80 2.72 0.00	67.48 4.11 0.00	85.49 5.55 0.00	101.41 6.23 0.00	60.18 3.37 0.00	56.48 3.57 0.00	58.11 3.71 0.00	54.76 2.92 0.00	44.86 1.50 0.00
KEDC_GLWD_GRP 24221	56.31 2.87 0.00	46.38 2.19 0.00	45.12 2.36 0.00	42.26 2.19 0.00	37.46 2.11 0.00	47.73 2.91 0.00	48.29 3.11 0.00	46.52 3.57 0.00	50.02 4.07 0.00	50.98 4.26 0.00	56.78 4.82 0.00	56.19 4.87 0.00	46.34 4.05 0.00	46.13 3.98 0.00	56.58 4.82 0.00	47.29 4.21 0.00	70.05 6.68 0.00	89.03 9.09 0.00	105.63 10.45 0.00	62.74 5.94 0.00	58.34 5.43 0.00	59.87 5.47 0.00	56.45 4.61 0.00	46.51 3.16 0.00
KEDC_GLWD_GT4 24219	56.31 2.87 0.00	46.38 2.19 0.00	45.12 2.36 0.00	42.26 2.19 0.00	37.46 2.11 0.00	47.73 2.91 0.00	48.29 3.11 0.00	46.52 3.57 0.00	50.02 4.07 0.00	50.98 4.26 0.00	56.78 4.82 0.00	56.19 4.87 0.00	46.34 4.05 0.00	46.13 3.98 0.00	56.58 4.82 0.00	47.29 4.21 0.00	70.05 6.68 0.00	89.03 9.09 0.00	105.63 10.45 0.00	62.74 5.94 0.00	58.34 5.43 0.00	59.87 5.47 0.00	56.45 4.61 0.00	46.51 3.16 0.00
KEDC_GLWD_GT5 24220	56.31 2.87 0.00	46.38 2.19 0.00	45.12 2.36 0.00	42.26 2.19 0.00	37.46 2.11 0.00	47.73 2.91 0.00	48.29 3.11 0.00	46.52 3.57 0.00	50.02 4.07 0.00	50.98 4.26 0.00	56.78 4.82 0.00	56.19 4.87 0.00	46.34 4.05 0.00	46.13 3.98 0.00	56.58 4.82 0.00	47.29 4.21 0.00	70.05 6.68 0.00	89.03 9.09 0.00	105.63 10.45 0.00	62.74 5.94 0.00	58.34 5.43 0.00	59.87 5.47 0.00	56.45 4.61 0.00	46.51 3.16 0.00
KENSICO____ 23655	55.21 1.77 0.00	45.47 1.28 0.00	44.19 1.43 0.00	41.37 1.29 0.00	36.63 1.29 0.00	46.63 1.81 0.00	47.21 2.03 0.00	45.36 2.41 0.00	48.70 2.75 0.00	49.61 2.90 0.00	55.16 3.19 0.00	54.58 3.26 0.00	45.00 2.71 0.00	44.81 2.65 0.00	54.97 3.21 0.00	45.96 2.88 0.00	67.95 4.58 0.00	86.09 6.14 0.00	102.11 6.93 0.00	60.69 3.88 0.00	56.50 3.59 0.00	58.07 3.67 0.00	54.97 3.13 0.00	45.52 2.17 0.00
KIAC_JFK_AIRPORT 23541	56.48 2.09 -0.95	45.70 1.51 0.00	44.38 1.62 0.00	41.53 1.45 0.00	36.76 1.42 0.00	46.79 1.97 0.00	128.05 2.26 -80.60	59.48 2.72 -13.81	66.32 2.92 -17.45	59.63 3.10 -9.81	57.27 3.09 -2.22	58.73 3.05 -4.36	65.69 2.56 -20.84	69.12 2.54 -24.43	103.28 3.08 -48.44	121.22 2.81 -75.32	100.58 4.51 -32.69	105.96 6.11 -19.90	134.95 6.81 -32.96	128.05 3.77 -67.47	89.92 3.43 -33.58	57.92 3.52 0.00	58.55 3.41 -3.30	45.67 2.32 0.00
KINTIGH____ 23543	49.33 -4.11 0.00	40.58 -3.61 0.00	39.47 -3.29 0.00	36.72 -3.35 0.00	32.48 -2.86 0.00	40.97 -3.85 0.00	41.13 -4.06 0.00	39.10 -3.85 0.00	42.03 -3.93 0.00	42.79 -3.92 0.00	47.51 -4.46 0.00	46.70 -4.62 0.00	38.80 -3.49 0.00	39.36 -2.80 0.00	48.44 -3.32 0.00	39.98 -3.10 0.00	58.99 -4.38 0.00	74.39 -5.56 0.00	90.59 -4.59 0.00	54.25 -2.55 0.00	49.37 -3.53 0.00	50.81 -3.59 0.00	48.04 -3.80 0.00	40.08 -3.27 0.00

LEDERLE____ 23769	53.83 0.39 0.00	44.35 0.16 0.00	43.10 0.34 0.00	40.33 0.25 0.00	35.72 0.38 0.00	45.40 0.58 0.00	46.06 0.88 0.00	44.27 1.32 0.00	47.52 1.57 0.00	48.50 1.79 0.00	53.98 2.01 0.00	53.36 2.04 0.00	44.04 1.75 0.00	43.91 1.75 0.00	53.87 2.11 0.00	45.03 1.95 0.00	66.64 3.27 0.00	84.68 4.74 0.00	100.64 5.46 0.00	59.80 3.00 0.00	55.54 2.63 0.00	57.05 2.65 0.00	53.89 2.05 0.00	44.60 1.25 0.00
LINDEN COGEN____ 23786	55.70 2.27 0.00	45.84 1.65 0.00	44.53 1.77 0.00	41.66 1.59 0.00	36.91 1.57 0.00	47.00 2.18 0.00	47.62 2.44 0.00	46.04 2.85 -0.24	57.21 3.21 -8.05	55.52 3.36 -5.44	57.82 3.68 -2.18	59.08 3.76 -4.01	65.67 3.11 -20.27	57.65 3.04 -12.46	61.13 3.69 -5.68	71.45 3.30 -25.07	79.62 5.21 -11.03	58.99 6.88 27.83	68.86 7.74 34.06	61.14 4.33 0.00	56.93 4.02 0.00	58.55 4.15 0.00	55.85 3.65 -0.36	45.93 2.58 0.00
LIPA_MISC_IPP 23656	54.37 0.93 0.00	45.06 0.88 0.00	44.13 1.37 0.00	41.45 1.38 0.00	36.78 1.44 0.00	46.65 1.83 0.00	46.49 1.31 0.00	44.75 1.79 0.00	48.09 2.14 0.00	48.98 2.27 0.00	54.56 2.60 0.00	53.92 2.60 0.00	44.51 2.22 0.00	44.31 2.15 0.00	54.34 2.58 0.00	45.49 2.41 0.00	67.17 3.80 0.00	85.46 5.51 0.00	101.39 6.20 0.00	60.17 3.36 0.00	56.12 3.21 0.00	57.72 3.32 0.00	54.38 2.54 0.00	44.56 1.21 0.00
LITTLE FALLS____HYD 24013	55.40 1.96 0.00	45.77 1.59 0.00	43.70 0.95 0.00	40.92 0.85 0.00	36.09 0.75 0.00	45.92 1.10 0.00	46.95 1.77 0.00	44.88 1.93 0.00	47.93 1.97 0.00	48.91 2.20 0.00	54.30 2.33 0.00	53.73 2.41 0.00	44.01 1.72 0.00	43.55 1.39 0.00	53.49 1.73 0.00	45.01 1.93 0.00	66.65 3.28 0.00	84.98 5.04 0.00	100.68 5.49 0.00	59.85 3.04 0.00	55.45 2.55 0.00	56.74 2.34 0.00	53.78 1.94 0.00	44.66 1.31 0.00
LONG_LAKE_PHOENIX 24014	52.64 -0.80 0.00	43.59 -0.59 0.00	42.16 -0.60 0.00	39.53 -0.55 0.00	34.79 -0.55 0.00	44.12 -0.70 0.00	44.30 -0.89 0.00	42.01 -0.94 0.00	44.98 -0.97 0.00	45.71 -1.00 0.00	50.92 -1.05 0.00	50.27 -1.05 0.00	41.43 -0.86 0.00	41.37 -0.78 0.00	50.79 -0.97 0.00	42.27 -0.81 0.00	62.19 -1.18 0.00	78.27 -1.68 0.00	93.38 -1.81 0.00	55.69 -1.11 0.00	51.92 -0.99 0.00	53.32 -1.08 0.00	50.75 -1.09 0.00	42.53 -0.82 0.00
LOVETT____3 23632	53.51 0.07 0.00	44.10 -0.09 0.00	42.90 0.14 0.00	40.09 0.01 0.00	35.51 0.17 0.00	45.13 0.31 0.00	45.75 0.57 0.00	43.94 0.99 0.00	47.17 1.22 0.00	48.14 1.43 0.00	53.56 1.59 0.00	52.94 1.62 0.00	43.70 1.41 0.00	43.58 1.42 0.00	53.46 1.70 0.00	44.70 1.63 0.00	66.16 2.79 0.00	84.05 4.10 0.00	99.91 4.73 0.00	59.37 2.56 0.00	55.14 2.24 0.00	56.66 2.25 0.00	53.58 1.73 0.00	44.31 0.96 0.00
LOVETT____4 23642	53.48 0.04 0.00	44.08 -0.11 0.00	42.87 0.11 0.00	40.07 0.00 0.00	35.50 0.15 0.00	45.10 0.28 0.00	45.73 0.54 0.00	43.91 0.96 0.00	47.14 1.19 0.00	48.11 1.40 0.00	53.52 1.56 0.00	52.90 1.58 0.00	43.67 1.38 0.00	43.55 1.39 0.00	53.42 1.66 0.00	44.67 1.59 0.00	66.11 2.74 0.00	83.98 4.04 0.00	99.83 4.65 0.00	59.32 2.52 0.00	55.10 2.20 0.00	56.61 2.21 0.00	53.54 1.70 0.00	44.29 0.94 0.00
LOVETT____5 23593	53.54 0.11 0.00	44.13 -0.06 0.00	42.92 0.16 0.00	40.11 0.04 0.00	35.54 0.19 0.00	45.15 0.33 0.00	45.78 0.60 0.00	43.96 1.01 0.00	47.20 1.25 0.00	48.17 1.46 0.00	53.59 1.62 0.00	52.97 1.65 0.00	43.73 1.44 0.00	43.60 1.44 0.00	53.49 1.73 0.00	44.72 1.65 0.00	66.20 2.82 0.00	84.09 4.15 0.00	99.96 4.78 0.00	59.40 2.60 0.00	55.18 2.27 0.00	56.69 2.29 0.00	53.60 1.76 0.00	44.34 0.99 0.00
LOWER RAQUET____HYD 24057	54.97 1.53 0.00	45.52 1.33 0.00	43.95 1.19 0.00	41.27 1.20 0.00	36.41 1.07 0.00	46.30 1.48 0.00	46.54 1.36 0.00	43.96 1.01 0.00	46.52 0.56 0.00	46.37 -0.34 0.00	51.60 -0.37 0.00	50.88 -0.44 0.00	41.95 -0.34 0.00	41.80 -0.35 0.00	51.30 -0.46 0.00	42.56 -0.52 0.00	62.07 -1.30 0.00	77.56 -2.39 0.00	91.97 -3.21 0.00	54.90 -1.91 0.00	51.51 -1.40 0.00	53.09 -1.31 0.00	51.26 -0.59 0.00	43.29 -0.06 0.00
LOWER____HUDSON 24059	57.43 3.99 0.00	47.78 3.59 0.00	46.39 3.63 0.00	43.54 3.47 0.00	38.31 2.97 0.00	48.74 3.92 0.00	49.14 3.95 0.00	46.36 3.41 0.00	49.43 3.48 0.00	50.04 3.33 0.00	55.74 3.78 0.00	55.22 3.91 0.00	45.14 2.85 0.00	44.63 2.48 0.00	54.80 3.04 0.00	45.87 2.79 0.00	67.07 3.70 0.00	84.16 4.22 0.00	99.08 3.89 0.00	59.39 2.59 0.00	56.33 3.42 0.00	57.74 3.34 0.00	55.42 3.57 0.00	46.70 3.35 0.00
MG INDUSTRY____DRP 24185	56.37 2.93 0.00	46.90 2.72 0.00	45.59 2.83 0.00	42.81 2.74 0.00	37.70 2.36 0.00	47.89 3.07 0.00	47.80 2.62 0.00	45.22 2.26 0.00	48.24 2.29 0.00	48.85 2.13 0.00	54.43 2.47 0.00	53.91 2.59 0.00	44.32 2.03 0.00	43.85 1.69 0.00	53.72 1.96 0.00	44.76 1.68 0.00	65.46 2.09 0.00	82.10 2.15 0.00	96.54 1.35 0.00	57.73 0.93 0.00	54.80 1.89 0.00	56.37 1.97 0.00	54.20 2.36 0.00	45.65 2.30 0.00
MILLIKEN____1 23584	53.30 -0.13 0.00	43.94 -0.25 0.00	42.45 -0.31 0.00	40.11 0.04 0.00	35.45 0.11 0.00	45.31 0.49 0.00	46.23 1.05 0.00	44.33 1.38 0.00	47.63 1.68 0.00	48.54 1.83 0.00	54.10 2.13 0.00	53.28 1.96 0.00	43.88 1.59 0.00	43.90 1.75 0.00	53.80 2.04 0.00	44.70 1.62 0.00	65.94 2.56 0.00	84.01 4.06 0.00	101.03 5.85 0.00	59.91 3.11 0.00	55.27 2.36 0.00	56.34 1.94 0.00	53.21 1.36 0.00	44.03 0.68 0.00
MILLIKEN____2 23585	52.96 -0.48 0.00	43.65 -0.54 0.00	42.17 -0.59 0.00	39.85 -0.23 0.00	35.22 -0.12 0.00	45.01 0.20 0.00	45.94 0.75 0.00	44.08 1.13 0.00	47.33 1.38 0.00	48.24 1.53 0.00	53.77 1.80 0.00	52.95 1.63 0.00	43.61 1.32 0.00	43.63 1.47 0.00	53.47 1.71 0.00	44.43 1.35 0.00	65.53 2.16 0.00	83.50 3.55 0.00	100.46 5.27 0.00	59.56 2.76 0.00	54.94 2.04 0.00	56.01 1.61 0.00	52.90 1.05 0.00	43.76 0.41 0.00
MILLIKEN____DIESEL 23629	52.96 -0.48 0.00	43.65 -0.54 0.00	42.17 -0.59 0.00	39.85 -0.23 0.00	35.22 -0.12 0.00	45.01 0.20 0.00	45.94 0.75 0.00	44.08 1.13 0.00	47.33 1.38 0.00	48.24 1.53 0.00	53.77 1.80 0.00	52.95 1.63 0.00	43.61 1.32 0.00	43.63 1.47 0.00	53.47 1.71 0.00	44.43 1.35 0.00	65.53 2.16 0.00	83.50 3.55 0.00	100.46 5.27 0.00	59.56 2.76 0.00	54.94 2.04 0.00	56.01 1.61 0.00	52.90 1.05 0.00	43.76 0.41 0.00
MODEL_CITY_ENERGY 24167	50.42 -3.02 0.00	41.52 -2.66 0.00	40.34 -2.42 0.00	37.72 -2.35 0.00	33.37 -1.97 0.00	42.13 -2.69 0.00	42.19 -3.00 0.00	40.07 -2.88 0.00	43.22 -2.74 0.00	44.08 -2.63 0.00	48.96 -3.01 0.00	48.11 -3.21 0.00	39.98 -2.32 0.00	40.57 -1.59 0.00	49.92 -1.84 0.00	41.19 -1.89 0.00	60.68 -2.69 0.00	76.50 -3.44 0.00	93.29 -1.89 0.00	55.82 -0.98 0.00	50.63 -2.28 0.00	51.84 -2.56 0.00	49.21 -2.63 0.00	40.96 -2.39 0.00
MOHAWK_PAPER____DRP 24187	57.88 4.44 0.00	48.15 3.97 0.00	46.69 3.93 0.00	43.83 3.76 0.00	38.60 3.26 0.00	49.05 4.24 0.00	49.31 4.13 0.00	46.59 3.64 0.00	49.72 3.76 0.00	50.33 3.62 0.00	56.07 4.11 0.00	55.52 4.20 0.00	45.55 3.26 0.00	45.06 2.90 0.00	55.24 3.48 0.00	46.07 3.00 0.00	67.46 4.09 0.00	84.73 4.78 0.00	99.75 4.56 0.00	59.67 2.87 0.00	56.50 3.59 0.00	57.95 3.55 0.00	55.64 3.79 0.00	46.91 3.56 0.00

MONGAUP___HYD 23641	53.50 0.06 0.00	44.12 -0.06 0.00	42.87 0.11 0.00	40.15 0.07 0.00	35.54 0.20 0.00	45.11 0.29 0.00	45.64 0.45 0.00	43.74 0.79 0.00	46.87 0.91 0.00	47.77 1.06 0.00	53.18 1.22 0.00	52.60 1.28 0.00	43.40 1.11 0.00	43.23 1.07 0.00	53.06 1.30 0.00	44.32 1.24 0.00	65.51 2.14 0.00	82.99 3.05 0.00	98.69 3.50 0.00	58.72 1.91 0.00	54.59 1.68 0.00	56.18 1.78 0.00	53.23 1.39 0.00	44.18 0.83 0.00
MONTAUK___DIESEL 23721	54.37 0.93 0.00	45.06 0.88 0.00	44.13 1.37 0.00	41.45 1.38 0.00	36.78 1.44 0.00	46.65 1.83 0.00	46.49 1.31 0.00	44.75 1.79 0.00	48.09 2.14 0.00	48.98 2.27 0.00	54.56 2.60 0.00	53.92 2.60 0.00	44.51 2.22 0.00	44.31 2.15 0.00	54.34 2.58 0.00	45.49 2.41 0.00	67.17 3.80 0.00	85.46 5.51 0.00	101.39 6.20 0.00	60.17 3.36 0.00	56.12 3.21 0.00	57.72 3.32 0.00	54.38 2.54 0.00	44.56 1.21 0.00
N SALMON___HYD 24042	53.66 0.22 0.00	44.52 0.33 0.00	43.02 0.26 0.00	40.37 0.30 0.00	35.52 0.18 0.00	45.14 0.32 0.00	45.26 0.08 0.00	42.80 -0.15 0.00	45.78 -0.17 0.00	46.42 -0.29 0.00	51.77 -0.19 0.00	51.11 -0.21 0.00	42.12 -0.17 0.00	42.04 -0.11 0.00	51.55 -0.21 0.00	42.93 -0.15 0.00	63.00 -0.38 0.00	78.92 -1.02 0.00	94.00 -1.18 0.00	56.03 -0.77 0.00	52.51 -0.40 0.00	53.93 -0.47 0.00	51.36 -0.48 0.00	43.12 -0.23 0.00
N.E._GEN_SANDY PD 24062	55.81 2.37 0.00	46.32 2.13 0.00	45.06 2.30 0.00	42.27 2.20 0.00	37.27 1.93 0.00	47.38 2.57 0.00	47.75 2.56 0.00	45.26 2.31 0.00	48.35 2.40 0.00	49.02 2.31 0.00	54.57 2.61 0.00	54.04 2.72 0.00	44.35 2.06 0.00	43.96 1.80 0.00	53.91 2.15 0.00	45.03 1.95 0.00	66.09 2.71 0.00	61.57 5.22 46.03	107.11 5.97 25.80	58.71 1.90 0.00	58.10 2.69 -4.60	58.48 2.78 2.15	54.39 2.54 0.00	45.66 2.31 0.00
NARROWS_GT1_1 24228	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT1_2 24229	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT1_3 24230	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT1_4 24231	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT1_5 24232	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT1_6 24233	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT1_7 24234	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT1_8 24235	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT1_GRP 23726	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT2_1 24236	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT2_2 24237	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT2_3 24238	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00

NARROWS_GT2_4 24239	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT2_5 24240	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT2_6 24241	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT2_7 24242	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT2_8 24243	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NARROWS_GT2_GRP 23741	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.40 2.06 0.00	47.69 2.87 0.00	48.39 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.56 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.57 3.22 0.00
NEG CAPITAL___MECHNVIL 23645	57.43 3.99 0.00	47.78 3.59 0.00	46.39 3.63 0.00	43.54 3.47 0.00	38.31 2.97 0.00	48.74 3.92 0.00	49.14 3.95 0.00	46.36 3.41 0.00	49.43 3.48 0.00	50.04 3.33 0.00	55.74 3.78 0.00	55.22 3.91 0.00	45.14 2.85 0.00	44.63 2.48 0.00	54.80 3.04 0.00	45.87 2.79 0.00	67.07 3.70 0.00	84.16 4.22 0.00	99.08 3.89 0.00	59.39 2.59 0.00	56.33 3.42 0.00	57.74 3.34 0.00	55.42 3.57 0.00	46.70 3.35 0.00
NEG CENTRAL_HIGH_ACRES 23767	50.53 -2.91 0.00	41.53 -2.66 0.00	40.02 -2.74 0.00	38.31 -1.77 0.00	33.93 -1.41 0.00	43.22 -1.60 0.00	43.77 -1.41 0.00	41.89 -1.06 0.00	45.32 -0.64 0.00	46.39 -0.32 0.00	51.77 -0.19 0.00	50.77 -0.55 0.00	42.05 -0.24 0.00	42.63 0.47 0.00	52.30 0.54 0.00	43.13 0.05 0.00	63.49 0.12 0.00	80.66 0.71 0.00	98.85 3.66 0.00	58.53 1.73 0.00	52.95 0.04 0.00	53.85 -0.55 0.00	51.35 -0.49 0.00	42.42 -0.93 0.00
NEG CENTRAL___DRP 24199	51.59 -1.85 0.00	42.59 -1.60 0.00	41.31 -1.45 0.00	38.55 -1.52 0.00	33.94 -1.40 0.00	43.06 -1.76 0.00	43.40 -1.79 0.00	41.26 -1.69 0.00	44.24 -1.71 0.00	44.98 -1.73 0.00	50.06 -1.90 0.00	49.32 -2.00 0.00	40.67 -1.62 0.00	40.77 -1.39 0.00	50.12 -1.64 0.00	41.65 -1.43 0.00	61.42 -1.96 0.00	77.60 -2.34 0.00	92.83 -2.36 0.00	55.54 -1.27 0.00	51.53 -1.38 0.00	52.82 -1.58 0.00	50.06 -1.79 0.00	41.82 -1.53 0.00
NEG CENTRAL___INDECK 23768	49.67 -3.77 0.00	41.01 -3.18 0.00	39.83 -2.93 0.00	37.06 -3.01 0.00	32.76 -2.58 0.00	41.32 -3.50 0.00	41.65 -3.53 0.00	39.72 -3.23 0.00	42.71 -3.24 0.00	43.45 -3.26 0.00	48.30 -3.66 0.00	47.53 -3.79 0.00	39.41 -2.88 0.00	39.74 -2.42 0.00	48.84 -2.92 0.00	40.37 -2.70 0.00	59.62 -3.76 0.00	75.55 -4.40 0.00	91.57 -3.61 0.00	54.77 -2.04 0.00	50.20 -2.71 0.00	51.43 -2.97 0.00	48.41 -3.44 0.00	40.38 -2.97 0.00
NEG CENTRAL___SENECA 23627	53.44 0.00 0.00	44.19 0.00 0.00	42.76 0.00 0.00	40.07 0.00 0.00	35.34 0.00 0.00	44.82 0.00 0.00	45.18 0.00 0.00	42.95 0.00 0.00	45.95 0.00 0.00	46.71 0.00 0.00	51.97 0.00 0.00	51.32 0.00 0.00	42.29 0.00 0.00	42.16 0.00 0.00	51.76 0.00 0.00	43.08 0.00 0.00	63.37 0.00 0.00	79.94 0.00 0.00	95.18 0.00 0.00	56.80 0.00 0.00	52.91 0.00 0.00	54.40 0.00 0.00	51.84 0.00 0.00	43.35 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	54.39 0.95 0.00	44.84 0.66 0.00	43.24 0.48 0.00	41.21 1.13 0.00	36.43 1.09 0.00	46.56 1.74 0.00	47.39 2.20 0.00	45.37 2.42 0.00	48.80 2.85 0.00	49.78 3.06 0.00	55.52 3.55 0.00	54.62 3.30 0.00	44.99 2.70 0.00	45.11 2.96 0.00	55.28 3.52 0.00	45.87 2.79 0.00	67.58 4.20 0.00	85.96 6.02 0.00	103.59 8.40 0.00	61.29 4.48 0.00	56.36 3.45 0.00	57.39 2.99 0.00	54.60 2.76 0.00	45.21 1.86 0.00
NEG MILLWOOD___DRP 24198	54.60 1.16 0.00	45.01 0.82 0.00	43.73 0.97 0.00	40.94 0.86 0.00	36.24 0.89 0.00	46.07 1.25 0.00	46.64 1.45 0.00	44.73 1.78 0.00	47.98 2.02 0.00	48.88 2.17 0.00	54.37 2.40 0.00	53.81 2.49 0.00	44.36 2.07 0.00	44.16 2.00 0.00	54.18 2.42 0.00	45.27 2.20 0.00	66.89 3.52 0.00	84.70 4.76 0.00	100.49 5.31 0.00	59.77 2.97 0.00	55.67 2.76 0.00	57.22 2.82 0.00	54.23 2.38 0.00	44.98 1.63 0.00
NEG NORTH_FLCN_SEA 23793	56.45 3.01 0.00	46.56 2.37 0.00	45.05 2.29 0.00	42.16 2.09 0.00	37.27 1.93 0.00	47.60 2.78 0.00	48.63 3.45 0.00	46.66 3.70 0.00	49.98 4.03 0.00	50.91 4.20 0.00	56.70 4.74 0.00	55.99 4.67 0.00	46.11 3.82 0.00	45.94 3.78 0.00	56.32 4.56 0.00	46.92 3.84 0.00	69.32 5.94 0.00	88.34 8.39 0.00	105.46 10.27 0.00	62.72 5.91 0.00	58.25 5.34 0.00	59.51 5.11 0.00	55.98 4.14 0.00	46.35 3.00 0.00
NEG NORTH_KES_CHATEGAY 23792	53.86 0.42 0.00	44.42 0.23 0.00	43.00 0.24 0.00	40.34 0.26 0.00	35.65 0.31 0.00	45.07 0.25 0.00	45.54 0.35 0.00	43.15 0.20 0.00	46.15 0.20 0.00	46.81 0.10 0.00	52.00 0.04 0.00	51.32 0.00 0.00	42.25 -0.04 0.00	42.10 -0.06 0.00	51.66 -0.10 0.00	42.93 -0.15 0.00	62.96 -0.41 0.00	79.16 -0.79 0.00	93.77 -1.41 0.00	55.97 -0.83 0.00	52.17 -0.74 0.00	53.73 -0.67 0.00	51.64 -0.21 0.00	43.52 0.17 0.00
NEG NORTH___ALICE_FALLS 23915	54.25 0.81 0.00	44.76 0.57 0.00	43.38 0.62 0.00	40.71 0.64 0.00	36.01 0.67 0.00	45.42 0.60 0.00	45.87 0.69 0.00	43.41 0.46 0.00	46.44 0.49 0.00	47.06 0.35 0.00	52.28 0.32 0.00	51.65 0.33 0.00	42.44 0.15 0.00	42.24 0.08 0.00	51.78 0.02 0.00	43.11 0.04 0.00	63.24 -0.14 0.00	79.31 -0.63 0.00	93.56 -1.62 0.00	55.78 -1.03 0.00	52.16 -0.75 0.00	53.68 -0.73 0.00	51.70 -0.14 0.00	43.89 0.54 0.00

NEG NORTH___LWR_SARANAC 23913	54.25 0.81 0.00	44.76 0.57 0.00	43.38 0.62 0.00	40.71 0.64 0.00	36.01 0.67 0.00	45.42 0.60 0.00	45.87 0.69 0.00	43.41 0.46 0.00	46.44 0.49 0.00	47.06 0.35 0.00	52.28 0.32 0.00	51.65 0.33 0.00	42.44 0.15 0.00	42.24 0.08 0.00	51.78 0.02 0.00	43.11 0.04 0.00	63.24 -0.14 0.00	79.31 -0.63 0.00	93.56 -1.62 0.00	55.78 -1.03 0.00	52.16 -0.75 0.00	53.68 -0.73 0.00	51.70 -0.14 0.00	43.89 0.54 0.00
NEG NORTH___PLATTSBURG 23628	53.60 0.16 0.00	44.19 0.00 0.00	42.86 0.10 0.00	40.21 0.14 0.00	35.58 0.24 0.00	44.82 0.00 0.00	45.30 0.12 0.00	42.91 -0.04 0.00	45.90 -0.05 0.00	46.54 -0.17 0.00	51.69 -0.28 0.00	51.06 -0.26 0.00	41.93 -0.36 0.00	41.74 -0.42 0.00	51.18 -0.58 0.00	42.62 -0.46 0.00	62.56 -0.81 0.00	78.59 -1.35 0.00	92.70 -2.48 0.00	55.27 -1.54 0.00	51.58 -1.33 0.00	53.08 -1.32 0.00	51.11 -0.74 0.00	43.39 0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	49.28 -4.16 0.00	40.54 -3.64 0.00	39.44 -3.32 0.00	36.68 -3.39 0.00	32.44 -2.90 0.00	40.91 -3.91 0.00	40.95 -4.23 0.00	38.85 -4.11 0.00	41.78 -4.18 0.00	42.50 -4.21 0.00	47.17 -4.80 0.00	46.34 -4.98 0.00	38.58 -3.71 0.00	39.23 -2.93 0.00	48.28 -3.48 0.00	39.79 -3.28 0.00	58.63 -4.74 0.00	73.95 -5.99 0.00	90.24 -4.94 0.00	54.09 -2.71 0.00	49.08 -3.83 0.00	50.43 -3.97 0.00	47.69 -4.16 0.00	39.83 -3.53 0.00
NEG WEST___LANCASTR 23811	48.06 -5.37 0.00	39.60 -4.59 0.00	38.54 -4.22 0.00	35.89 -4.18 0.00	31.75 -3.59 0.00	40.08 -4.73 0.00	40.43 -4.75 0.00	38.51 -4.44 0.00	41.29 -4.67 0.00	42.03 -4.69 0.00	46.69 -5.28 0.00	45.96 -5.36 0.00	38.09 -4.20 0.00	38.40 -3.76 0.00	47.24 -4.52 0.00	39.15 -3.93 0.00	57.89 -5.49 0.00	73.16 -6.79 0.00	88.43 -6.76 0.00	52.83 -3.97 0.00	48.41 -4.50 0.00	49.83 -4.57 0.00	46.99 -4.85 0.00	39.16 -4.19 0.00
NEG_PENN_ALLEGHNY 23528	52.06 -1.37 0.00	43.05 -1.13 0.00	41.83 -0.93 0.00	38.98 -1.09 0.00	34.44 -0.90 0.00	43.67 -1.15 0.00	44.23 -0.96 0.00	42.25 -0.70 0.00	45.09 -0.86 0.00	45.89 -0.82 0.00	51.07 -0.89 0.00	50.54 -0.78 0.00	41.64 -0.65 0.00	41.39 -0.77 0.00	50.85 -0.91 0.00	42.48 -0.59 0.00	62.86 -0.51 0.00	79.61 -0.34 0.00	94.55 -0.63 0.00	56.35 -0.45 0.00	52.58 -0.33 0.00	54.05 -0.35 0.00	51.02 -0.82 0.00	42.54 -0.81 0.00
NEG___GEN_MONROE 24207	54.13 0.69 0.00	44.61 0.42 0.00	43.20 0.44 0.00	40.40 0.33 0.00	35.64 0.30 0.00	45.27 0.45 0.00	45.65 0.46 0.00	43.63 0.68 0.00	47.01 1.05 0.00	47.99 1.28 0.00	53.47 1.51 0.00	52.89 1.57 0.00	43.39 1.10 0.00	43.10 0.94 0.00	52.88 1.12 0.00	44.08 1.00 0.00	65.03 1.66 0.00	81.86 1.92 0.00	97.45 2.27 0.00	57.95 1.15 0.00	54.22 1.31 0.00	55.75 1.35 0.00	52.86 1.02 0.00	43.83 0.48 0.00
NEPA___ENERGY 23901	46.46 -6.98 0.00	38.20 -5.99 0.00	37.06 -5.69 0.00	34.70 -5.37 0.00	30.78 -4.56 0.00	38.92 -5.90 0.00	39.75 -5.44 0.00	37.95 -5.00 0.00	40.61 -5.34 0.00	41.38 -5.33 0.00	46.00 -5.96 0.00	45.25 -6.06 0.00	37.47 -4.82 0.00	37.63 -4.53 0.00	46.34 -5.42 0.00	38.61 -4.46 0.00	56.95 -6.42 0.00	72.30 -7.65 0.00	87.02 -8.17 0.00	51.80 -5.00 0.00	47.95 -4.96 0.00	49.56 -4.85 0.00	46.57 -5.27 0.00	38.62 -4.73 0.00
NEVERSINK___HYD 23608	53.75 0.31 0.00	44.44 0.25 0.00	43.31 0.55 0.00	40.50 0.42 0.00	35.72 0.38 0.00	45.26 0.45 0.00	45.56 0.37 0.00	43.41 0.46 0.00	44.56 -1.39 0.00	45.69 -1.03 0.00	51.05 -0.92 0.00	50.33 -0.99 0.00	41.64 -0.65 0.00	41.46 -0.69 0.00	50.94 -0.82 0.00	42.37 -0.71 0.00	62.16 -1.22 0.00	78.62 -1.33 0.00	93.71 -1.48 0.00	56.11 -0.69 0.00	54.14 1.23 0.00	55.82 1.42 0.00	53.14 1.30 0.00	44.40 1.05 0.00
NIAGARA____ 23760	50.05 -3.39 0.00	41.22 -2.97 0.00	40.06 -2.70 0.00	37.45 -2.62 0.00	33.14 -2.20 0.00	41.80 -3.01 0.00	41.82 -3.36 0.00	39.68 -3.28 0.00	42.78 -3.17 0.00	43.61 -3.11 0.00	48.41 -3.56 0.00	47.53 -3.79 0.00	39.54 -2.75 0.00	40.25 -1.91 0.00	49.53 -2.23 0.00	40.82 -2.26 0.00	60.17 -3.20 0.00	75.86 -4.09 0.00	92.77 -2.42 0.00	55.59 -1.22 0.00	50.19 -2.72 0.00	51.34 -3.06 0.00	48.84 -3.01 0.00	40.72 -2.63 0.00
NINE_MILE_1 23575	51.97 -1.47 0.00	42.99 -1.20 0.00	41.61 -1.15 0.00	38.98 -1.09 0.00	34.32 -1.02 0.00	43.47 -1.35 0.00	43.69 -1.49 0.00	41.51 -1.44 0.00	44.42 -1.53 0.00	45.17 -1.54 0.00	50.27 -1.70 0.00	49.61 -1.71 0.00	40.90 -1.39 0.00	40.85 -1.30 0.00	50.17 -1.59 0.00	41.73 -1.35 0.00	61.45 -1.93 0.00	77.53 -2.41 0.00	92.57 -2.61 0.00	55.25 -1.56 0.00	51.35 -1.56 0.00	52.75 -1.65 0.00	50.18 -1.66 0.00	42.00 -1.36 0.00
NINE_MILE_2 23744	51.86 -1.58 0.00	42.90 -1.29 0.00	41.52 -1.24 0.00	38.90 -1.17 0.00	34.25 -1.09 0.00	43.38 -1.44 0.00	43.60 -1.59 0.00	41.39 -1.56 0.00	44.33 -1.62 0.00	45.08 -1.64 0.00	50.16 -1.81 0.00	49.51 -1.81 0.00	40.81 -1.48 0.00	40.76 -1.39 0.00	50.06 -1.70 0.00	41.64 -1.44 0.00	61.32 -2.06 0.00	77.37 -2.58 0.00	92.37 -2.82 0.00	55.12 -1.68 0.00	51.24 -1.67 0.00	52.64 -1.76 0.00	50.08 -1.76 0.00	41.91 -1.44 0.00
NM_CAPITAL___DRP 24208	57.42 3.99 0.00	47.79 3.60 0.00	46.42 3.66 0.00	43.58 3.51 0.00	38.38 3.04 0.00	48.77 3.95 0.00	48.96 3.78 0.00	46.30 3.35 0.00	49.37 3.42 0.00	49.97 3.26 0.00	55.68 3.72 0.00	55.15 3.83 0.00	45.27 2.97 0.00	44.77 2.61 0.00	54.87 3.11 0.00	45.76 2.69 0.00	66.99 3.62 0.00	84.09 4.15 0.00	98.92 3.74 0.00	59.20 2.39 0.00	56.12 3.22 0.00	57.61 3.21 0.00	55.36 3.52 0.00	46.64 3.29 0.00
NM_CENTRAL___DRP 24181	52.91 -0.53 0.00	43.81 -0.37 0.00	42.37 -0.39 0.00	39.72 -0.35 0.00	34.99 -0.36 0.00	44.37 -0.44 0.00	44.58 -0.60 0.00	42.27 -0.68 0.00	45.30 -0.66 0.00	46.03 -0.68 0.00	51.28 -0.69 0.00	50.62 -0.69 0.00	41.73 -0.56 0.00	41.68 -0.48 0.00	51.17 -0.59 0.00	42.58 -0.50 0.00	62.66 -0.71 0.00	78.85 -1.09 0.00	94.03 -1.15 0.00	56.11 -0.69 0.00	52.30 -0.61 0.00	53.69 -0.71 0.00	51.11 -0.73 0.00	42.82 -0.53 0.00
NM_FRONTIER___DRP 24179	50.31 -3.12 0.00	41.45 -2.74 0.00	40.28 -2.48 0.00	37.66 -2.42 0.00	33.32 -2.02 0.00	42.05 -2.76 0.00	42.10 -3.09 0.00	39.96 -2.99 0.00	43.09 -2.86 0.00	43.93 -2.79 0.00	48.76 -3.20 0.00	47.87 -3.44 0.00	39.82 -2.47 0.00	40.52 -1.63 0.00	49.87 -1.89 0.00	41.09 -1.99 0.00	60.58 -2.79 0.00	76.41 -3.54 0.00	93.45 -1.73 0.00	55.99 -0.82 0.00	50.55 -2.36 0.00	51.71 -2.69 0.00	49.13 -2.71 0.00	40.94 -2.41 0.00
NM_ST_REGIS___HYD 24053	53.44 0.00 0.00	44.19 0.00 0.00	42.76 0.00 0.00	40.07 0.00 0.00	35.34 0.00 0.00	44.82 0.00 0.00	45.18 0.00 0.00	42.95 0.00 0.00	45.95 0.00 0.00	46.71 0.00 0.00	51.97 0.00 0.00	51.32 0.00 0.00	42.29 0.00 0.00	42.16 0.00 0.00	51.76 0.00 0.00	43.08 0.00 0.00	63.37 0.00 0.00	79.94 0.00 0.00	95.18 0.00 0.00	56.80 0.00 0.00	52.91 0.00 0.00	54.40 0.00 0.00	51.84 0.00 0.00	43.35 0.00 0.00
NORTHPORT___I 23551	54.20 0.76 0.00	44.84 0.65 0.00	43.97 1.21 0.00	41.35 1.27 0.00	36.68 1.34 0.00	46.56 1.74 0.00	46.28 1.09 0.00	44.48 1.53 0.00	47.76 1.81 0.00	48.61 1.90 0.00	54.12 2.15 0.00	53.49 2.17 0.00	44.16 1.87 0.00	43.96 1.81 0.00	53.91 2.15 0.00	45.11 2.04 0.00	66.56 3.19 0.00	84.63 4.68 0.00	100.39 5.21 0.00	59.61 2.80 0.00	55.54 2.63 0.00	57.24 2.84 0.00	54.11 2.26 0.00	44.42 1.07 0.00

NORTHPORT___2 23552	54.21 0.77 0.00	44.86 0.68 0.00	43.98 1.22 0.00	41.35 1.28 0.00	36.68 1.34 0.00	46.57 1.75 0.00	46.31 1.12 0.00	44.51 1.56 0.00	47.81 1.85 0.00	48.64 1.93 0.00	54.14 2.18 0.00	53.51 2.19 0.00	44.18 1.89 0.00	43.98 1.83 0.00	53.94 2.18 0.00	45.13 2.06 0.00	66.59 3.22 0.00	84.66 4.72 0.00	100.44 5.26 0.00	59.64 2.83 0.00	55.56 2.66 0.00	57.25 2.85 0.00	54.08 2.24 0.00	44.39 1.04 0.00
NORTHPORT___3 23553	54.91 1.47 0.00	45.47 1.29 0.00	44.49 1.73 0.00	41.73 1.66 0.00	37.00 1.66 0.00	47.04 2.22 0.00	46.93 1.75 0.00	45.00 2.05 0.00	48.36 2.41 0.00	49.28 2.57 0.00	54.85 2.89 0.00	54.24 2.92 0.00	44.78 2.48 0.00	44.59 2.43 0.00	54.69 2.93 0.00	45.74 2.67 0.00	67.63 4.26 0.00	85.90 5.95 0.00	101.89 6.71 0.00	60.54 3.73 0.00	56.34 3.44 0.00	57.92 3.52 0.00	54.72 2.88 0.00	45.05 1.70 0.00
NORTHPORT___4 23650	54.74 1.30 0.00	45.38 1.19 0.00	44.44 1.68 0.00	41.68 1.60 0.00	36.96 1.62 0.00	46.97 2.15 0.00	46.76 1.58 0.00	44.82 1.87 0.00	48.15 2.19 0.00	49.06 2.35 0.00	54.60 2.64 0.00	54.00 2.68 0.00	44.58 2.29 0.00	44.39 2.24 0.00	54.45 2.69 0.00	45.54 2.47 0.00	67.34 3.96 0.00	85.52 5.58 0.00	101.45 6.26 0.00	60.27 3.47 0.00	56.10 3.19 0.00	57.67 3.27 0.00	54.52 2.67 0.00	44.85 1.50 0.00
NORTHPORT___IC 23718	54.74 1.30 0.00	45.38 1.19 0.00	44.44 1.68 0.00	41.68 1.60 0.00	36.96 1.62 0.00	46.97 2.15 0.00	46.76 1.58 0.00	44.82 1.87 0.00	48.15 2.19 0.00	49.06 2.35 0.00	54.60 2.64 0.00	54.00 2.68 0.00	44.58 2.29 0.00	44.39 2.24 0.00	54.45 2.69 0.00	45.54 2.47 0.00	67.34 3.96 0.00	85.52 5.58 0.00	101.45 6.26 0.00	60.27 3.47 0.00	56.10 3.19 0.00	57.67 3.27 0.00	54.52 2.67 0.00	44.85 1.50 0.00
NSINS_S_GLNS_FALLS 23858	58.67 5.24 0.00	48.72 4.54 0.00	47.09 4.33 0.00	44.17 4.10 0.00	38.63 3.29 0.00	49.53 4.71 0.00	50.88 5.70 0.00	48.01 5.06 0.00	51.19 5.24 0.00	51.54 4.82 0.00	57.33 5.36 0.00	56.86 5.54 0.00	45.79 3.50 0.00	44.99 2.83 0.00	55.18 3.42 0.00	46.61 3.53 0.00	68.37 4.99 0.00	86.10 6.16 0.00	101.77 6.58 0.00	61.43 4.63 0.00	58.22 5.32 0.00	59.33 4.93 0.00	56.60 4.76 0.00	47.68 4.33 0.00
NUCOR_STEEL___DRP 24197	54.39 0.95 0.00	44.84 0.66 0.00	43.24 0.48 0.00	41.21 1.13 0.00	36.43 1.09 0.00	46.56 1.74 0.00	47.39 2.20 0.00	45.37 2.42 0.00	48.80 2.85 0.00	49.78 3.06 0.00	55.52 3.55 0.00	54.62 3.30 0.00	44.99 2.70 0.00	45.11 2.96 0.00	55.28 3.52 0.00	45.87 2.79 0.00	67.58 4.20 0.00	85.96 6.02 0.00	103.59 8.40 0.00	61.29 4.48 0.00	56.36 3.45 0.00	57.39 2.99 0.00	54.60 2.76 0.00	45.21 1.86 0.00
NYISO_LBMP_REFERENCE 24008	53.44 0.00 0.00	44.19 0.00 0.00	42.76 0.00 0.00	40.07 0.00 0.00	35.34 0.00 0.00	44.82 0.00 0.00	45.18 0.00 0.00	42.95 0.00 0.00	45.95 0.00 0.00	46.71 0.00 0.00	51.97 0.00 0.00	51.32 0.00 0.00	42.29 0.00 0.00	42.16 0.00 0.00	51.76 0.00 0.00	43.08 0.00 0.00	63.37 0.00 0.00	79.94 0.00 0.00	95.18 0.00 0.00	56.80 0.00 0.00	52.91 0.00 0.00	54.40 0.00 0.00	51.84 0.00 0.00	43.35 0.00 0.00
NYPA_BRENTWD____GT 24164	54.59 1.15 0.00	45.16 0.97 0.00	44.21 1.46 0.00	41.54 1.47 0.00	36.85 1.51 0.00	46.81 1.99 0.00	46.68 1.49 0.00	44.88 1.93 0.00	48.22 2.27 0.00	49.10 2.38 0.00	54.66 2.69 0.00	54.02 2.70 0.00	44.60 2.31 0.00	44.40 2.24 0.00	54.45 2.69 0.00	45.56 2.49 0.00	67.22 3.85 0.00	85.46 5.51 0.00	101.38 6.20 0.00	60.20 3.39 0.00	56.09 3.18 0.00	57.78 3.38 0.00	54.57 2.72 0.00	44.79 1.44 0.00
NYPA_GOWANUS____GT5 24156	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.41 2.07 0.00	47.69 2.87 0.00	48.40 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.57 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.58 3.22 0.00
NYPA_GOWANUS____GT6 24157	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.22 2.15 0.00	37.41 2.07 0.00	47.69 2.87 0.00	48.40 3.21 0.00	46.88 3.69 -0.24	58.14 4.14 -8.05	56.48 4.33 -5.44	58.88 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.11 4.67 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.57 0.00	62.18 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.70 4.50 -0.36	46.58 3.22 0.00
NYPA_HARLEM__RVR__GT1 24160	57.82 3.43 -0.95	46.76 2.57 0.00	45.45 2.69 0.00	42.50 2.43 0.00	37.65 2.31 0.00	48.05 3.23 0.00	129.46 3.68 -80.60	60.84 4.08 -13.81	67.91 4.51 -17.45	61.18 4.66 -9.81	59.17 4.99 -2.22	60.78 5.10 -4.36	67.31 4.18 -20.84	70.70 4.12 -24.43	105.07 4.88 -48.44	122.64 4.24 -75.32	102.58 6.52 -32.69	108.17 8.32 -19.90	137.66 9.52 -32.96	129.58 5.30 -67.47	91.46 4.97 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.53 3.18 0.00
NYPA_HARLEM__RVR__GT2 24161	57.82 3.43 -0.95	46.76 2.57 0.00	45.45 2.69 0.00	42.50 2.43 0.00	37.65 2.31 0.00	48.05 3.23 0.00	129.46 3.68 -80.60	60.84 4.08 -13.81	67.91 4.51 -17.45	61.18 4.66 -9.81	59.17 4.99 -2.22	60.78 5.10 -4.36	67.31 4.18 -20.84	70.70 4.12 -24.43	105.07 4.88 -48.44	122.64 4.24 -75.32	102.58 6.52 -32.69	108.17 8.32 -19.90	137.66 9.52 -32.96	129.58 5.30 -67.47	91.46 4.97 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.53 3.18 0.00
NYPA_KENT____GT 24152	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.23 2.15 0.00	37.41 2.07 0.00	47.69 2.87 0.00	48.40 3.21 0.00	46.88 3.69 -0.24	58.15 4.14 -8.05	56.48 4.33 -5.44	58.89 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.12 4.68 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.57 0.00	62.19 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.71 4.50 -0.36	46.58 3.22 0.00
NYPA_POUCH1____GT 24155	56.22 2.78 0.00	46.24 2.05 0.00	44.91 2.15 0.00	42.02 1.94 0.00	37.22 1.88 0.00	47.43 2.61 0.00	48.11 2.93 0.00	46.57 3.38 -0.24	57.82 3.82 -8.05	56.15 3.99 -5.44	58.51 4.36 -2.18	60.11 4.43 -4.36	66.78 3.65 -20.84	58.17 3.55 -12.47	61.77 4.33 -5.68	71.99 3.84 -25.07	91.41 6.01 -22.03	91.23 7.89 -3.40	104.11 8.93 0.00	61.82 5.02 0.00	57.60 4.69 0.00	59.20 4.80 0.00	56.41 4.20 -0.36	46.36 3.01 0.00
NYPA_VERNON____GT2 24162	56.35 2.91 0.00	46.35 2.16 0.00	45.02 2.26 0.00	42.12 2.05 0.00	37.31 1.97 0.00	47.56 2.74 0.00	48.24 3.06 0.00	46.71 3.52 -0.24	57.92 3.92 -8.05	56.24 4.08 -5.44	58.60 4.45 -2.18	60.21 4.53 -4.36	66.88 3.75 -20.84	58.30 3.67 -12.47	61.86 4.42 -5.68	72.04 3.90 -25.07	91.46 6.06 -22.03	91.24 7.90 -3.40	104.13 8.94 0.00	61.84 5.03 0.00	57.63 4.72 0.00	59.19 4.79 0.00	56.39 4.18 -0.36	46.39 3.04 0.00
NYPA_VERNON____GT3 24163	56.35 2.91 0.00	46.35 2.16 0.00	45.02 2.26 0.00	42.12 2.05 0.00	37.31 1.97 0.00	47.56 2.74 0.00	48.24 3.06 0.00	46.71 3.52 -0.24	57.92 3.92 -8.05	56.24 4.08 -5.44	58.60 4.45 -2.18	60.21 4.53 -4.36	66.88 3.75 -20.84	58.30 3.67 -12.47	61.86 4.42 -5.68	72.04 3.90 -25.07	91.46 6.06 -22.03	91.24 7.90 -3.40	104.13 8.94 0.00	61.84 5.03 0.00	57.63 4.72 0.00	59.19 4.79 0.00	56.39 4.18 -0.36	46.39 3.04 0.00

NYPA___HOLTSVILL 23794	54.53 1.09 0.00	45.18 0.99 0.00	44.24 1.48 0.00	41.56 1.48 0.00	36.87 1.53 0.00	46.82 2.00 0.00	46.70 1.51 0.00	44.91 1.96 0.00	48.27 2.32 0.00	49.16 2.45 0.00	54.75 2.79 0.00	54.11 2.79 0.00	44.67 2.38 0.00	44.47 2.31 0.00	54.53 2.77 0.00	45.64 2.56 0.00	67.37 4.00 0.00	85.67 5.73 0.00	101.64 6.45 0.00	60.33 3.52 0.00	56.29 3.38 0.00	57.91 3.51 0.00	54.62 2.77 0.00	44.76 1.41 0.00
NYPA___HELLGATE_GT1 24158	57.82 3.43 -0.95	46.76 2.57 0.00	45.45 2.69 0.00	42.50 2.43 0.00	37.65 2.31 0.00	48.05 3.23 0.00	129.46 3.68 -80.60	60.84 4.08 -13.81	67.91 4.51 -17.45	61.18 4.66 -9.81	59.17 4.99 -2.22	60.78 5.10 -4.36	67.31 4.18 -20.84	70.70 4.12 -24.43	105.07 4.87 -48.44	122.64 4.24 -75.32	102.59 6.53 -32.69	108.18 8.33 -19.90	137.57 9.43 -32.96	129.52 5.25 -67.47	91.45 4.97 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.53 3.18 0.00
NYPA___HELLGATE_GT2 24159	57.82 3.43 -0.95	46.76 2.57 0.00	45.45 2.69 0.00	42.50 2.43 0.00	37.65 2.31 0.00	48.05 3.23 0.00	129.46 3.68 -80.60	60.84 4.08 -13.81	67.91 4.51 -17.45	61.18 4.66 -9.81	59.17 4.99 -2.22	60.78 5.10 -4.36	67.31 4.18 -20.84	70.70 4.12 -24.43	105.07 4.87 -48.44	122.64 4.24 -75.32	102.59 6.53 -32.69	108.18 8.33 -19.90	137.57 9.43 -32.96	129.52 5.25 -67.47	91.45 4.97 -33.58	59.38 4.98 0.00	59.43 4.29 -3.30	46.53 3.18 0.00
O.H_GEN_BRUCE 24063	44.78 -8.66 0.00	36.92 -7.27 0.00	35.88 -6.88 0.00	33.51 -6.56 0.00	29.65 -5.69 0.00	37.46 -7.36 0.00	37.62 -7.56 0.00	45.00 -4.20 -3.06	38.48 -7.48 0.00	39.21 -7.50 0.00	43.55 -8.42 0.00	42.85 -8.47 0.00	35.55 -6.74 0.00	35.95 -6.20 0.00	44.23 -7.53 0.00	36.59 -6.49 0.00	54.01 -9.36 0.00	50.00 -6.35 46.03	100.00 -1.14 25.80	49.51 -7.29 0.00	49.26 -6.15 -4.60	51.01 -4.69 2.15	43.80 -8.05 0.00	36.50 -6.85 0.00
OAK ORCHARD___HYD 24046	50.80 -2.64 0.00	41.84 -2.35 0.00	40.63 -2.12 0.00	38.00 -2.07 0.00	33.61 -1.74 0.00	42.44 -2.38 0.00	42.50 -2.68 0.00	40.40 -2.55 0.00	43.57 -2.38 0.00	44.48 -2.23 0.00	49.42 -2.54 0.00	48.62 -2.70 0.00	40.35 -1.95 0.00	40.84 -1.32 0.00	50.23 -1.53 0.00	41.50 -1.57 0.00	61.09 -2.29 0.00	76.98 -2.97 0.00	93.59 -1.60 0.00	55.92 -0.89 0.00	50.96 -1.95 0.00	52.23 -2.17 0.00	49.57 -2.28 0.00	41.20 -2.15 0.00
OCC_CHEM___DRP 24175	50.36 -3.07 0.00	41.49 -2.70 0.00	40.32 -2.44 0.00	37.69 -2.38 0.00	33.36 -1.99 0.00	42.10 -2.72 0.00	42.15 -3.03 0.00	40.02 -2.93 0.00	43.16 -2.80 0.00	43.99 -2.72 0.00	48.84 -3.13 0.00	47.95 -3.37 0.00	39.88 -2.41 0.00	40.58 -1.58 0.00	49.93 -1.83 0.00	41.14 -1.94 0.00	60.67 -2.71 0.00	76.52 -3.43 0.00	93.58 -1.60 0.00	56.06 -0.74 0.00	50.62 -2.29 0.00	51.78 -2.62 0.00	49.20 -2.65 0.00	40.99 -2.36 0.00
OLIN_CORP_DRP 24177	50.28 -3.16 0.00	41.40 -2.78 0.00	40.22 -2.53 0.00	37.61 -2.46 0.00	33.28 -2.06 0.00	42.01 -2.81 0.00	42.08 -3.11 0.00	39.97 -2.98 0.00	43.10 -2.85 0.00	43.94 -2.77 0.00	48.80 -3.17 0.00	47.94 -3.38 0.00	39.85 -2.44 0.00	40.48 -1.67 0.00	49.82 -1.94 0.00	41.08 -2.00 0.00	60.56 -2.81 0.00	76.39 -3.56 0.00	93.27 -1.92 0.00	55.84 -0.97 0.00	50.54 -2.37 0.00	51.72 -2.68 0.00	49.12 -2.72 0.00	40.90 -2.45 0.00
ONONDAGA_REF_OCCRA 23987	52.71 -0.73 0.00	43.65 -0.54 0.00	42.20 -0.55 0.00	39.55 -0.52 0.00	34.84 -0.50 0.00	44.21 -0.61 0.00	44.45 -0.73 0.00	42.17 -0.78 0.00	45.18 -0.77 0.00	45.91 -0.81 0.00	51.14 -0.83 0.00	50.47 -0.85 0.00	41.59 -0.70 0.00	41.57 -0.59 0.00	51.04 -0.72 0.00	42.47 -0.61 0.00	62.53 -0.85 0.00	78.71 -1.23 0.00	93.95 -1.24 0.00	56.04 -0.77 0.00	52.20 -0.70 0.00	53.59 -0.81 0.00	50.94 -0.90 0.00	42.70 -0.65 0.00
ONONDAGA___COGEN 23986	52.12 -1.31 0.00	43.16 -1.03 0.00	41.74 -1.02 0.00	39.10 -0.97 0.00	34.42 -0.92 0.00	43.65 -1.17 0.00	43.90 -1.28 0.00	41.69 -1.26 0.00	44.69 -1.27 0.00	45.40 -1.31 0.00	50.53 -1.44 0.00	49.77 -1.55 0.00	41.00 -1.29 0.00	41.13 -1.03 0.00	50.57 -1.19 0.00	42.05 -1.03 0.00	61.95 -1.43 0.00	78.07 -1.88 0.00	93.35 -1.84 0.00	55.69 -1.12 0.00	51.75 -1.16 0.00	53.12 -1.28 0.00	50.43 -1.42 0.00	42.18 -1.17 0.00
OSWEGATCHIE___HYD 24044	55.23 1.80 0.00	45.82 1.64 0.00	44.24 1.48 0.00	41.57 1.50 0.00	36.62 1.28 0.00	46.61 1.79 0.00	46.74 1.56 0.00	44.10 1.15 0.00	46.83 0.88 0.00	46.92 0.21 0.00	52.32 0.36 0.00	51.62 0.30 0.00	42.54 0.25 0.00	42.39 0.24 0.00	51.99 0.23 0.00	43.27 0.19 0.00	63.18 -0.19 0.00	78.76 -1.18 0.00	93.39 -1.79 0.00	55.67 -1.13 0.00	52.46 -0.44 0.00	53.99 -0.41 0.00	51.98 0.14 0.00	43.90 0.55 0.00
OSWEGO___5 23606	52.28 -1.16 0.00	43.24 -0.94 0.00	41.85 -0.91 0.00	39.21 -0.86 0.00	34.53 -0.81 0.00	43.76 -1.06 0.00	44.00 -1.19 0.00	41.77 -1.18 0.00	44.74 -1.22 0.00	45.49 -1.23 0.00	50.62 -1.34 0.00	49.96 -1.36 0.00	41.19 -1.11 0.00	41.14 -1.02 0.00	50.52 -1.24 0.00	42.02 -1.05 0.00	61.86 -1.51 0.00	78.02 -1.93 0.00	93.14 -2.05 0.00	55.58 -1.23 0.00	51.68 -1.23 0.00	53.09 -1.31 0.00	50.49 -1.36 0.00	42.28 -1.07 0.00
OSWEGO___6 23613	52.26 -1.18 0.00	43.23 -0.95 0.00	41.84 -0.92 0.00	39.20 -0.87 0.00	34.52 -0.82 0.00	43.74 -1.08 0.00	43.99 -1.20 0.00	41.76 -1.19 0.00	44.73 -1.23 0.00	45.48 -1.24 0.00	50.61 -1.36 0.00	49.95 -1.37 0.00	41.18 -1.12 0.00	41.13 -1.03 0.00	50.51 -1.25 0.00	42.02 -1.06 0.00	61.85 -1.52 0.00	78.01 -1.93 0.00	93.13 -2.05 0.00	55.57 -1.23 0.00	51.67 -1.23 0.00	53.08 -1.32 0.00	50.48 -1.37 0.00	42.27 -1.08 0.00
OUTOKUMPU-AB___DRP 24206	50.46 -2.98 0.00	41.68 -2.51 0.00	40.54 -2.22 0.00	37.91 -2.16 0.00	33.56 -1.78 0.00	42.40 -2.42 0.00	42.56 -2.63 0.00	40.39 -2.56 0.00	43.48 -2.48 0.00	44.35 -2.36 0.00	49.25 -2.72 0.00	48.39 -2.93 0.00	40.19 -2.10 0.00	40.76 -1.39 0.00	50.15 -1.61 0.00	41.38 -1.70 0.00	61.02 -2.35 0.00	77.07 -2.88 0.00	94.00 -1.19 0.00	56.21 -0.60 0.00	50.99 -1.92 0.00	52.22 -2.18 0.00	49.51 -2.34 0.00	41.15 -2.20 0.00
OXBOW___ 24026	50.24 -3.19 0.00	41.49 -2.70 0.00	40.34 -2.42 0.00	37.72 -2.35 0.00	33.38 -1.96 0.00	42.16 -2.66 0.00	42.24 -2.94 0.00	40.09 -2.87 0.00	43.20 -2.75 0.00	44.05 -2.66 0.00	48.91 -3.06 0.00	48.04 -3.28 0.00	39.92 -2.37 0.00	40.55 -1.60 0.00	49.90 -1.86 0.00	41.14 -1.93 0.00	60.67 -2.70 0.00	76.58 -3.36 0.00	93.53 -1.65 0.00	55.98 -0.83 0.00	50.66 -2.25 0.00	51.84 -2.56 0.00	49.19 -2.65 0.00	40.93 -2.42 0.00
PEEKSKILL___ 23653	54.90 1.46 0.00	45.23 1.04 0.00	43.96 1.20 0.00	41.14 1.07 0.00	36.44 1.10 0.00	46.36 1.54 0.00	46.94 1.76 0.00	45.09 2.14 0.00	48.37 2.42 0.00	49.28 2.57 0.00	54.80 2.83 0.00	54.22 2.90 0.00	44.71 2.42 0.00	44.52 2.36 0.00	54.61 2.85 0.00	45.66 2.58 0.00	67.50 4.12 0.00	85.51 5.57 0.00	101.45 6.26 0.00	60.30 3.50 0.00	56.14 3.24 0.00	57.71 3.31 0.00	54.68 2.83 0.00	45.26 1.91 0.00
PGE MADISON___WINDPWR 24146	56.66 3.22 0.00	46.71 2.53 0.00	45.20 2.44 0.00	42.30 2.23 0.00	37.39 2.05 0.00	47.77 2.95 0.00	48.86 3.68 0.00	46.90 3.95 0.00	50.24 4.29 0.00	51.17 4.46 0.00	57.00 5.03 0.00	56.26 4.94 0.00	46.32 4.03 0.00	46.16 4.00 0.00	56.59 4.82 0.00	47.12 4.04 0.00	69.65 6.27 0.00	88.80 8.85 0.00	106.09 10.91 0.00	63.10 6.30 0.00	58.57 5.66 0.00	59.83 5.43 0.00	56.23 4.38 0.00	46.54 3.18 0.00

PJM_GEN_KEystone	24065	31.37 -6.42 5.00	40.91 -3.28 0.00	23.00 -5.06 5.00	22.71 -5.01 5.00	20.00 -7.23 18.52	29.76 -6.81 11.40	42.07 -3.11 0.00	30.01 -5.07 11.06	42.97 -2.98 0.00	43.77 -2.95 0.00	48.65 -3.31 0.00	48.00 -3.32 0.00	39.67 -2.62 0.00	39.74 -2.42 0.00	48.87 -2.89 0.00	40.69 -2.39 0.00	60.17 -3.20 0.00	50.51 -5.84 46.03	94.92 -6.22 25.80	54.49 -2.32 0.00	48.86 -6.55 -4.60	49.57 -6.13 2.15	48.79 -3.05 0.00	40.62 -2.73 0.00
PLEASANTVLY___LBMP	24000	53.80 0.36 0.00	44.42 0.23 0.00	43.15 0.39 0.00	40.41 0.34 0.00	35.75 0.41 0.00	45.42 0.61 0.00	45.99 0.81 0.00	43.93 0.98 0.00	47.05 1.09 0.00	47.89 1.18 0.00	53.26 1.30 0.00	52.70 1.38 0.00	43.42 1.13 0.00	43.22 1.06 0.00	53.03 1.26 0.00	44.28 1.20 0.00	65.37 2.00 0.00	82.80 2.85 0.00	98.35 3.16 0.00	58.60 1.79 0.00	54.62 1.71 0.00	56.15 1.75 0.00	53.26 1.41 0.00	44.27 0.92 0.00
POLETTI_____	23519	55.71 2.28 0.00	45.85 1.66 0.00	44.54 1.78 0.00	41.68 1.60 0.00	36.91 1.57 0.00	47.01 2.19 0.00	47.59 2.40 0.00	46.03 2.84 -0.24	57.19 3.19 -8.05	55.41 3.26 -5.44	57.61 3.46 -2.18	59.17 3.50 -4.36	66.02 2.89 -20.84	57.47 2.84 -12.47	60.89 3.45 -5.68	71.24 3.10 -25.07	90.32 4.91 -22.03	89.87 6.53 -3.40	102.48 7.30 0.00	60.91 4.10 0.00	56.70 3.79 0.00	58.28 3.88 0.00	55.60 3.39 -0.36	45.76 2.41 0.00
PORT_JEFF_3	23555	54.62 1.18 0.00	45.24 1.06 0.00	44.30 1.54 0.00	41.61 1.54 0.00	36.92 1.58 0.00	46.89 2.07 0.00	46.80 1.61 0.00	45.02 2.07 0.00	48.42 2.47 0.00	49.32 2.61 0.00	54.93 2.97 0.00	54.29 2.97 0.00	44.82 2.53 0.00	44.62 2.47 0.00	54.72 2.96 0.00	45.80 2.72 0.00	67.49 4.12 0.00	85.51 5.57 0.00	101.44 6.26 0.00	60.20 3.40 0.00	56.48 3.57 0.00	58.11 3.71 0.00	54.77 2.92 0.00	44.86 1.51 0.00
PORT_JEFF_4	23616	53.83 0.39 0.00	44.92 0.73 0.00	44.11 1.35 0.00	41.43 1.36 0.00	36.76 1.41 0.00	46.65 1.83 0.00	46.40 1.21 0.00	44.38 1.43 0.00	47.55 1.60 0.00	48.41 1.70 0.00	53.92 1.96 0.00	53.26 1.94 0.00	43.97 1.68 0.00	43.77 1.61 0.00	53.67 1.91 0.00	44.92 1.85 0.00	66.33 2.96 0.00	84.39 4.44 0.00	100.11 4.93 0.00	59.46 2.65 0.00	55.44 2.53 0.00	57.08 2.68 0.00	53.91 2.07 0.00	44.30 0.94 0.00
PORT_JEFF_IC	23713	54.61 1.17 0.00	45.23 1.05 0.00	44.30 1.54 0.00	41.60 1.53 0.00	36.92 1.58 0.00	46.88 2.07 0.00	46.79 1.61 0.00	45.02 2.07 0.00	48.42 2.47 0.00	49.32 2.60 0.00	54.93 2.97 0.00	54.29 2.97 0.00	44.82 2.53 0.00	44.62 2.46 0.00	54.71 2.95 0.00	45.80 2.72 0.00	67.48 4.11 0.00	85.49 5.55 0.00	101.41 6.23 0.00	60.18 3.37 0.00	56.48 3.57 0.00	58.11 3.71 0.00	54.76 2.92 0.00	44.86 1.50 0.00
PPL PILGRIM_ST_GT1	24216	54.59 1.15 0.00	45.16 0.97 0.00	44.21 1.46 0.00	41.54 1.47 0.00	36.85 1.51 0.00	46.81 1.99 0.00	46.68 1.49 0.00	44.88 1.93 0.00	48.22 2.27 0.00	49.10 2.38 0.00	54.66 2.69 0.00	54.02 2.70 0.00	44.60 2.31 0.00	44.40 2.24 0.00	54.45 2.69 0.00	45.56 2.49 0.00	67.22 3.85 0.00	85.46 5.51 0.00	101.38 6.20 0.00	60.20 3.39 0.00	56.09 3.18 0.00	57.78 3.38 0.00	54.57 2.72 0.00	44.79 1.44 0.00
PPL PILGRIM_ST_GT2	24217	54.59 1.15 0.00	45.16 0.97 0.00	44.21 1.46 0.00	41.54 1.47 0.00	36.85 1.51 0.00	46.81 1.99 0.00	46.68 1.49 0.00	44.88 1.93 0.00	48.22 2.27 0.00	49.10 2.38 0.00	54.66 2.69 0.00	54.02 2.70 0.00	44.60 2.31 0.00	44.40 2.24 0.00	54.45 2.69 0.00	45.56 2.49 0.00	67.22 3.85 0.00	85.46 5.51 0.00	101.38 6.20 0.00	60.20 3.39 0.00	56.09 3.18 0.00	57.78 3.38 0.00	54.57 2.72 0.00	44.79 1.44 0.00
PPL_SHRM_GT3	24213	54.37 0.93 0.00	45.06 0.88 0.00	44.13 1.37 0.00	41.45 1.38 0.00	36.78 1.44 0.00	46.65 1.83 0.00	46.49 1.31 0.00	44.75 1.79 0.00	48.09 2.14 0.00	48.98 2.27 0.00	54.56 2.60 0.00	53.92 2.60 0.00	44.51 2.22 0.00	44.31 2.15 0.00	54.34 2.58 0.00	45.49 2.41 0.00	67.17 3.80 0.00	85.46 5.51 0.00	101.39 6.20 0.00	60.17 3.36 0.00	56.12 3.21 0.00	57.72 3.32 0.00	54.38 2.54 0.00	44.56 1.21 0.00
PPL_SHRM_GT4	24214	54.37 0.93 0.00	45.06 0.88 0.00	44.13 1.37 0.00	41.45 1.38 0.00	36.78 1.44 0.00	46.65 1.83 0.00	46.49 1.31 0.00	44.75 1.79 0.00	48.09 2.14 0.00	48.98 2.27 0.00	54.56 2.60 0.00	53.92 2.60 0.00	44.51 2.22 0.00	44.31 2.15 0.00	54.34 2.58 0.00	45.49 2.41 0.00	67.17 3.80 0.00	85.46 5.51 0.00	101.39 6.20 0.00	60.17 3.36 0.00	56.12 3.21 0.00	57.72 3.32 0.00	54.38 2.54 0.00	44.56 1.21 0.00
PROJECT___ORANGE	23990	53.44 0.00 0.00	44.19 0.00 0.00	42.76 0.00 0.00	40.07 0.00 0.00	35.34 0.00 0.00	44.82 0.00 0.00	45.18 0.00 0.00	42.95 0.00 0.00	45.95 0.00 0.00	46.71 0.00 0.00	51.97 0.00 0.00	51.32 0.00 0.00	42.29 0.00 0.00	42.16 0.00 0.00	51.76 0.00 0.00	43.08 0.00 0.00	63.37 0.00 0.00	79.94 0.00 0.00	95.18 0.00 0.00	56.80 0.00 0.00	52.91 0.00 0.00	54.40 0.00 0.00	51.84 0.00 0.00	43.35 0.00 0.00
PROJECT___ORANGE 1	24174	52.90 -0.53 0.00	43.81 -0.37 0.00	42.37 -0.39 0.00	39.72 -0.35 0.00	34.98 -0.36 0.00	44.37 -0.45 0.00	44.58 -0.60 0.00	42.27 -0.68 0.00	45.30 -0.65 0.00	46.04 -0.67 0.00	51.28 -0.68 0.00	50.63 -0.69 0.00	41.73 -0.56 0.00	41.68 -0.47 0.00	51.17 -0.59 0.00	42.58 -0.49 0.00	62.67 -0.71 0.00	78.86 -1.08 0.00	94.02 -1.16 0.00	56.12 -0.69 0.00	52.30 -0.60 0.00	53.70 -0.70 0.00	51.12 -0.73 0.00	42.82 -0.53 0.00
PROJECT___ORANGE 2	24166	52.90 -0.53 0.00	43.81 -0.37 0.00	42.37 -0.39 0.00	39.72 -0.35 0.00	34.98 -0.36 0.00	44.37 -0.45 0.00	44.58 -0.60 0.00	42.27 -0.68 0.00	45.30 -0.65 0.00	46.04 -0.67 0.00	51.28 -0.68 0.00	50.63 -0.69 0.00	41.73 -0.56 0.00	41.68 -0.47 0.00	51.17 -0.59 0.00	42.58 -0.49 0.00	62.67 -0.71 0.00	78.86 -1.08 0.00	94.02 -1.16 0.00	56.12 -0.69 0.00	52.30 -0.60 0.00	53.70 -0.70 0.00	51.12 -0.73 0.00	42.82 -0.53 0.00
PYRITES___HYD	24023	56.63 3.20 0.00	47.13 2.94 0.00	45.47 2.71 0.00	42.74 2.67 0.00	37.68 2.34 0.00	48.01 3.19 0.00	48.17 2.98 0.00	45.40 2.44 0.00	48.11 2.16 0.00	48.10 1.38 0.00	53.56 1.60 0.00	52.83 1.51 0.00	43.53 1.24 0.00	43.36 1.20 0.00	53.19 1.43 0.00	44.12 1.04 0.00	63.68 0.31 0.00	78.74 -1.21 0.00	92.99 -2.20 0.00	55.52 -1.28 0.00	52.36 -0.55 0.00	54.00 -0.40 0.00	52.89 1.04 0.00	45.01 1.65 0.00
RANKINE_____	23646	50.26 -3.18 0.00	41.38 -2.81 0.00	40.20 -2.56 0.00	37.60 -2.47 0.00	33.29 -2.05 0.00	42.07 -2.75 0.00	42.41 -2.77 0.00	40.40 -2.55 0.00	43.50 -2.46 0.00	44.35 -2.36 0.00	49.28 -2.68 0.00	48.46 -2.85 0.00	40.24 -2.05 0.00	40.76 -1.40 0.00	50.15 -1.61 0.00	41.44 -1.64 0.00	61.18 -2.20 0.00	77.43 -2.52 0.00	94.22 -0.97 0.00	56.29 -0.51 0.00	51.18 -1.72 0.00	52.49 -1.91 0.00	49.66 -2.18 0.00	41.25 -2.10 0.00
RAVENS GT4-7____	23728	56.31 2.87 0.00	46.31 2.13 0.00	44.99 2.23 0.00	42.09 2.02 0.00	37.28 1.94 0.00	47.52 2.70 0.00	48.20 3.02 0.00	46.67 3.48 -0.24	57.87 3.87 -8.05	56.19 4.04 -5.44	58.55 4.41 -2.18	60.17 4.49 -4.36	66.85 3.71 -20.84	58.26 3.63 -12.47	61.81 4.37 -5.68	72.01 3.86 -25.07	91.41 6.01 -22.03	91.18 7.84 -3.40	104.05 8.87 0.00	61.80 4.99 0.00	57.59 4.68 0.00	59.16 4.76 0.00	56.35 4.15 -0.36	46.36 3.01 0.00

RAVENSWD GT2____ 23730	55.78 2.34 0.00	45.91 1.72 0.00	44.60 1.84 0.00	41.74 1.67 0.00	36.97 1.63 0.00	47.09 2.27 0.00	47.71 2.53 0.00	46.18 2.99 -0.24	57.35 3.35 -8.05	55.66 3.51 -5.44	57.98 3.84 -2.18	59.58 3.90 -4.36	66.37 3.24 -20.84	57.80 3.17 -12.47	61.28 3.84 -5.68	71.57 3.42 -25.07	90.79 5.39 -22.03	90.47 7.13 -3.40	103.23 8.04 0.00	61.33 4.53 0.00	57.10 4.19 0.00	58.68 4.28 0.00	55.91 3.70 -0.36	45.97 2.62 0.00
RAVENSWD GT3____ 23733	55.78 2.34 0.00	45.91 1.72 0.00	44.60 1.84 0.00	41.74 1.67 0.00	36.97 1.63 0.00	47.09 2.27 0.00	47.71 2.53 0.00	46.18 2.99 -0.24	57.35 3.35 -8.05	55.66 3.51 -5.44	57.98 3.84 -2.18	59.58 3.90 -4.36	66.37 3.24 -20.84	57.80 3.17 -12.47	61.28 3.84 -5.68	71.57 3.42 -25.07	90.79 5.39 -22.03	90.47 7.13 -3.40	103.23 8.04 0.00	61.33 4.53 0.00	57.10 4.19 0.00	58.68 4.28 0.00	55.91 3.70 -0.36	45.97 2.62 0.00
RAVENSWOOD_GT2_1 24244	55.78 2.34 0.00	45.91 1.72 0.00	44.60 1.84 0.00	41.74 1.67 0.00	36.97 1.63 0.00	47.09 2.27 0.00	47.71 2.53 0.00	46.18 2.99 -0.24	57.35 3.35 -8.05	55.66 3.51 -5.44	57.98 3.84 -2.18	59.58 3.90 -4.36	66.37 3.24 -20.84	57.80 3.17 -12.47	61.28 3.84 -5.68	71.57 3.42 -25.07	90.79 5.39 -22.03	90.47 7.13 -3.40	103.23 8.04 0.00	61.33 4.53 0.00	57.10 4.19 0.00	58.68 4.28 0.00	55.91 3.70 -0.36	45.97 2.62 0.00
RAVENSWOOD_GT2_2 24245	55.78 2.34 0.00	45.91 1.72 0.00	44.60 1.84 0.00	41.74 1.67 0.00	36.97 1.63 0.00	47.09 2.27 0.00	47.71 2.53 0.00	46.18 2.99 -0.24	57.35 3.35 -8.05	55.66 3.51 -5.44	57.98 3.84 -2.18	59.58 3.90 -4.36	66.37 3.24 -20.84	57.80 3.17 -12.47	61.28 3.84 -5.68	71.57 3.42 -25.07	90.79 5.39 -22.03	90.47 7.13 -3.40	103.23 8.04 0.00	61.33 4.53 0.00	57.10 4.19 0.00	58.68 4.28 0.00	55.91 3.70 -0.36	45.97 2.62 0.00
RAVENSWOOD_GT2_3 24246	55.78 2.34 0.00	45.91 1.72 0.00	44.60 1.84 0.00	41.74 1.67 0.00	36.97 1.63 0.00	47.09 2.27 0.00	47.71 2.53 0.00	46.18 2.99 -0.24	57.35 3.35 -8.05	55.66 3.51 -5.44	57.98 3.84 -2.18	59.58 3.90 -4.36	66.37 3.24 -20.84	57.80 3.17 -12.47	61.28 3.84 -5.68	71.57 3.42 -25.07	90.79 5.39 -22.03	90.47 7.13 -3.40	103.23 8.04 0.00	61.33 4.53 0.00	57.10 4.19 0.00	58.68 4.28 0.00	55.91 3.70 -0.36	45.97 2.62 0.00
RAVENSWOOD_GT2_4 24247	55.78 2.34 0.00	45.91 1.72 0.00	44.60 1.84 0.00	41.74 1.67 0.00	36.97 1.63 0.00	47.09 2.27 0.00	47.71 2.53 0.00	46.18 2.99 -0.24	57.35 3.35 -8.05	55.66 3.51 -5.44	57.98 3.84 -2.18	59.58 3.90 -4.36	66.37 3.24 -20.84	57.80 3.17 -12.47	61.28 3.84 -5.68	71.57 3.42 -25.07	90.79 5.39 -22.03	90.47 7.13 -3.40	103.23 8.04 0.00	61.33 4.53 0.00	57.10 4.19 0.00	58.68 4.28 0.00	55.91 3.70 -0.36	45.97 2.62 0.00
RAVENSWOOD_GT3_1 24248	55.78 2.34 0.00	45.91 1.72 0.00	44.60 1.84 0.00	41.74 1.67 0.00	36.97 1.63 0.00	47.09 2.27 0.00	47.71 2.53 0.00	46.18 2.99 -0.24	57.35 3.35 -8.05	55.66 3.51 -5.44	57.98 3.84 -2.18	59.58 3.90 -4.36	66.37 3.24 -20.84	57.80 3.17 -12.47	61.28 3.84 -5.68	71.57 3.42 -25.07	90.79 5.39 -22.03	90.47 7.13 -3.40	103.23 8.04 0.00	61.33 4.53 0.00	57.10 4.19 0.00	58.68 4.28 0.00	55.91 3.70 -0.36	45.97 2.62 0.00
RAVENSWOOD_GT3_2 24249	55.78 2.34 0.00	45.91 1.72 0.00	44.60 1.84 0.00	41.74 1.67 0.00	36.97 1.63 0.00	47.09 2.27 0.00	47.71 2.53 0.00	46.18 2.99 -0.24	57.35 3.35 -8.05	55.66 3.51 -5.44	57.98 3.84 -2.18	59.58 3.90 -4.36	66.37 3.24 -20.84	57.80 3.17 -12.47	61.28 3.84 -5.68	71.57 3.42 -25.07	90.79 5.39 -22.03	90.47 7.13 -3.40	103.23 8.04 0.00	61.33 4.53 0.00	57.10 4.19 0.00	58.68 4.28 0.00	55.91 3.70 -0.36	45.97 2.62 0.00
RAVENSWOOD_GT3_3 24250	55.78 2.34 0.00	45.91 1.72 0.00	44.60 1.84 0.00	41.74 1.67 0.00	36.97 1.63 0.00	47.09 2.27 0.00	47.71 2.53 0.00	46.18 2.99 -0.24	57.35 3.35 -8.05	55.66 3.51 -5.44	57.98 3.84 -2.18	59.58 3.90 -4.36	66.37 3.24 -20.84	57.80 3.17 -12.47	61.28 3.84 -5.68	71.57 3.42 -25.07	90.79 5.39 -22.03	90.47 7.13 -3.40	103.23 8.04 0.00	61.33 4.53 0.00	57.10 4.19 0.00	58.68 4.28 0.00	55.91 3.70 -0.36	45.97 2.62 0.00
RAVENSWOOD_GT3_4 24251	55.78 2.34 0.00	45.91 1.72 0.00	44.60 1.84 0.00	41.74 1.67 0.00	36.97 1.63 0.00	47.09 2.27 0.00	47.71 2.53 0.00	46.18 2.99 -0.24	57.35 3.35 -8.05	55.66 3.51 -5.44	57.98 3.84 -2.18	59.58 3.90 -4.36	66.37 3.24 -20.84	57.80 3.17 -12.47	61.28 3.84 -5.68	71.57 3.42 -25.07	90.79 5.39 -22.03	90.47 7.13 -3.40	103.23 8.04 0.00	61.33 4.53 0.00	57.10 4.19 0.00	58.68 4.28 0.00	55.91 3.70 -0.36	45.97 2.62 0.00
RAVENSWOOD_GT_1 23729	55.80 2.37 0.00	45.93 1.74 0.00	44.62 1.86 0.00	41.76 1.68 0.00	36.99 1.65 0.00	47.11 2.29 0.00	47.73 2.55 0.00	46.20 3.01 -0.24	57.37 3.37 -8.05	55.69 3.53 -5.44	58.01 3.86 -2.18	59.60 3.93 -4.36	66.39 3.26 -20.84	57.82 3.19 -12.47	61.30 3.86 -5.68	71.59 3.44 -25.07	90.81 5.41 -22.03	90.51 7.17 -3.40	103.26 8.08 0.00	61.36 4.55 0.00	57.12 4.22 0.00	58.70 4.30 0.00	55.93 3.72 -0.36	45.99 2.64 0.00
RAVENSWOOD_GT_10 24258	56.32 2.88 0.00	46.33 2.14 0.00	45.00 2.24 0.00	42.10 2.03 0.00	37.29 1.95 0.00	47.54 2.72 0.00	48.22 3.03 0.00	46.68 3.49 -0.24	57.89 3.88 -8.05	56.21 4.05 -5.44	58.56 4.42 -2.18	60.18 4.50 -4.36	66.86 3.73 -20.84	58.27 3.64 -12.47	61.83 4.39 -5.68	72.02 3.87 -25.07	91.42 6.02 -22.03	91.19 7.85 -3.40	104.06 8.88 0.00	61.81 5.00 0.00	57.60 4.69 0.00	59.17 4.77 0.00	56.36 4.16 -0.36	46.37 3.02 0.00
RAVENSWOOD_GT_11 24259	56.32 2.88 0.00	46.33 2.14 0.00	45.00 2.24 0.00	42.10 2.03 0.00	37.29 1.95 0.00	47.54 2.72 0.00	48.22 3.03 0.00	46.68 3.49 -0.24	57.89 3.88 -8.05	56.21 4.05 -5.44	58.56 4.42 -2.18	60.18 4.50 -4.36	66.86 3.73 -20.84	58.27 3.64 -12.47	61.83 4.39 -5.68	72.02 3.87 -25.07	91.42 6.02 -22.03	91.19 7.85 -3.40	104.06 8.88 0.00	61.81 5.00 0.00	57.60 4.69 0.00	59.17 4.77 0.00	56.36 4.16 -0.36	46.37 3.02 0.00
RAVENSWOOD_GT_4 24252	56.31 2.87 0.00	46.31 2.13 0.00	44.99 2.23 0.00	42.09 2.02 0.00	37.28 1.94 0.00	47.52 2.70 0.00	48.20 3.02 0.00	46.67 3.48 -0.24	57.87 3.87 -8.05	56.19 4.04 -5.44	58.55 4.41 -2.18	60.17 4.49 -4.36	66.85 3.71 -20.84	58.26 3.63 -12.47	61.81 4.37 -5.68	72.01 3.86 -25.07	91.41 6.01 -22.03	91.18 7.84 -3.40	104.05 8.87 0.00	61.80 4.99 0.00	57.59 4.68 0.00	59.16 4.76 0.00	56.35 4.15 -0.36	46.36 3.01 0.00
RAVENSWOOD_GT_5 24254	55.78 2.34 0.00	45.91 1.72 0.00	44.60 1.84 0.00	41.74 1.67 0.00	36.97 1.63 0.00	47.09 2.27 0.00	47.71 2.53 0.00	46.18 2.99 -0.24	57.35 3.35 -8.05	55.66 3.51 -5.44	57.98 3.84 -2.18	59.58 3.90 -4.36	66.37 3.24 -20.84	57.80 3.17 -12.47	61.28 3.84 -5.68	71.57 3.42 -25.07	90.79 5.39 -22.03	90.47 7.13 -3.40	103.23 8.04 0.00	61.33 4.53 0.00	57.10 4.19 0.00	58.68 4.28 0.00	55.91 3.70 -0.36	45.97 2.62 0.00
RAVENSWOOD_GT_6 24253	56.31 2.87 0.00	46.31 2.13 0.00	44.99 2.23 0.00	42.09 2.02 0.00	37.28 1.94 0.00	47.52 2.70 0.00	48.20 3.02 0.00	46.67 3.48 -0.24	57.87 3.87 -8.05	56.19 4.04 -5.44	58.55 4.41 -2.18	60.17 4.49 -4.36	66.85 3.71 -20.84	58.26 3.63 -12.47	61.81 4.37 -5.68	72.01 3.86 -25.07	91.41 6.01 -22.03	91.18 7.84 -3.40	104.05 8.87 0.00	61.80 4.99 0.00	57.59 4.68 0.00	59.16 4.76 0.00	56.35 4.15 -0.36	46.36 3.01 0.00

RAVENSWOOD_GT_7 24255	55.78 2.34 0.00	45.91 1.72 0.00	44.60 1.84 0.00	41.74 1.67 0.00	36.97 1.63 0.00	47.09 2.27 0.00	47.71 2.53 0.00	46.18 2.99 -0.24	57.35 3.35 -8.05	55.66 3.51 -5.44	57.98 3.84 -2.18	59.58 3.90 -4.36	66.37 3.24 -20.84	57.80 3.17 -12.47	61.28 3.84 -5.68	71.57 3.42 -25.07	90.79 5.39 -22.03	90.47 7.13 -3.40	103.23 8.04 0.00	61.33 4.53 0.00	57.10 4.19 0.00	58.68 4.28 0.00	55.91 3.70 -0.36	45.97 2.62 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.32 2.88 0.00	46.33 2.14 0.00	45.00 2.24 0.00	42.10 2.03 0.00	37.29 1.95 0.00	47.54 2.72 0.00	48.22 3.03 0.00	46.68 3.49 -0.24	57.89 3.88 -8.05	56.21 4.05 -5.44	58.56 4.42 -2.18	60.18 4.50 -4.36	66.86 3.73 -20.84	58.27 3.64 -12.47	61.83 4.39 -5.68	72.02 3.87 -25.07	91.42 6.02 -22.03	91.19 7.85 -3.40	104.06 8.88 0.00	61.81 5.00 0.00	57.60 4.69 0.00	59.17 4.77 0.00	56.36 4.16 -0.36	46.37 3.02 0.00
RAVENSWOOD_GT_9 24257	56.32 2.88 0.00	46.33 2.14 0.00	45.00 2.24 0.00	42.10 2.03 0.00	37.29 1.95 0.00	47.54 2.72 0.00	48.22 3.03 0.00	46.68 3.49 -0.24	57.89 3.88 -8.05	56.21 4.05 -5.44	58.56 4.42 -2.18	60.18 4.50 -4.36	66.86 3.73 -20.84	58.27 3.64 -12.47	61.83 4.39 -5.68	72.02 3.87 -25.07	91.42 6.02 -22.03	91.19 7.85 -3.40	104.06 8.88 0.00	61.81 5.00 0.00	57.60 4.69 0.00	59.17 4.77 0.00	56.36 4.16 -0.36	46.37 3.02 0.00
RAVENSWOOD___1 23533	56.32 2.88 0.00	46.33 2.14 0.00	45.00 2.24 0.00	42.10 2.03 0.00	37.30 1.95 0.00	47.54 2.72 0.00	48.22 3.04 0.00	46.68 3.49 -0.24	57.89 3.89 -8.05	56.21 4.05 -5.44	58.57 4.42 -2.18	60.18 4.50 -4.36	66.86 3.72 -20.84	58.27 3.64 -12.47	61.83 4.39 -5.68	72.02 3.87 -25.07	91.42 6.02 -22.03	91.20 7.86 -3.40	104.07 8.89 0.00	61.81 5.00 0.00	57.60 4.69 0.00	59.16 4.76 0.00	56.36 4.16 -0.36	46.37 3.02 0.00
RAVENSWOOD___2 23534	56.25 2.81 0.00	46.27 2.08 0.00	44.95 2.19 0.00	42.05 1.98 0.00	37.25 1.91 0.00	47.48 2.66 0.00	48.11 2.93 0.00	46.51 3.31 -0.24	57.67 3.66 -8.05	55.93 3.77 -5.44	58.25 4.10 -2.18	59.86 4.18 -4.36	66.59 3.46 -20.84	58.01 3.38 -12.47	61.50 4.06 -5.68	71.74 3.60 -25.07	91.02 5.62 -22.03	90.70 7.36 -3.40	103.47 8.29 0.00	61.46 4.66 0.00	57.29 4.38 0.00	58.89 4.49 0.00	56.17 3.97 -0.36	46.28 2.93 0.00
RAVENSWOOD___3 23535	55.80 2.37 0.00	45.93 1.74 0.00	44.62 1.86 0.00	41.76 1.68 0.00	36.99 1.65 0.00	47.11 2.29 0.00	47.73 2.55 0.00	46.20 3.01 -0.24	57.37 3.37 -8.05	55.69 3.53 -5.44	58.01 3.86 -2.18	59.60 3.93 -4.36	66.39 3.26 -20.84	57.82 3.19 -12.47	61.30 3.86 -5.68	71.59 3.44 -25.07	90.81 5.41 -22.03	90.51 7.17 -3.40	103.26 8.08 0.00	61.36 4.55 0.00	57.12 4.22 0.00	58.70 4.30 0.00	55.93 3.72 -0.36	45.99 2.64 0.00
RAVNSWD 8-11____ 23667	56.32 2.88 0.00	46.33 2.14 0.00	45.00 2.24 0.00	42.10 2.03 0.00	37.29 1.95 0.00	47.54 2.72 0.00	48.22 3.03 0.00	46.68 3.49 -0.24	57.89 3.88 -8.05	56.21 4.05 -5.44	58.56 4.42 -2.18	60.18 4.50 -4.36	66.86 3.73 -20.84	58.27 3.64 -12.47	61.83 4.39 -5.68	72.02 3.87 -25.07	91.42 6.02 -22.03	91.19 7.85 -3.40	104.06 8.88 0.00	61.81 5.00 0.00	57.60 4.69 0.00	59.17 4.77 0.00	56.36 4.16 -0.36	46.37 3.02 0.00
RCPL_TRUST___DRP 24196	55.75 2.31 0.00	45.88 1.69 0.00	44.57 1.82 0.00	41.72 1.64 0.00	36.95 1.61 0.00	47.05 2.24 0.00	47.68 2.49 0.00	46.11 2.92 -0.24	57.32 3.31 -8.05	55.63 3.48 -5.44	57.95 3.81 -2.18	59.55 3.88 -4.36	66.35 3.22 -20.84	57.78 3.15 -12.47	61.26 3.82 -5.68	71.55 3.41 -25.07	90.78 5.37 -22.03	90.47 7.13 -3.40	103.23 8.05 0.00	61.32 4.52 0.00	57.08 4.18 0.00	58.66 4.26 0.00	55.90 3.69 -0.36	45.96 2.61 0.00
RENSSELAER___COGEN 23796	57.31 3.87 0.00	47.70 3.51 0.00	46.34 3.58 0.00	43.51 3.44 0.00	38.32 2.98 0.00	48.66 3.85 0.00	48.84 3.65 0.00	46.16 3.21 0.00	49.26 3.30 0.00	49.86 3.15 0.00	55.56 3.59 0.00	55.03 3.71 0.00	45.17 2.88 0.00	44.67 2.52 0.00	54.75 2.99 0.00	45.66 2.58 0.00	66.83 3.45 0.00	83.87 3.93 0.00	98.65 3.46 0.00	59.03 2.22 0.00	55.99 3.08 0.00	57.50 3.10 0.00	55.26 3.42 0.00	46.55 3.20 0.00
REVERE_CPPR_DRP 24186	54.72 1.29 0.00	45.41 1.23 0.00	43.91 1.15 0.00	41.22 1.14 0.00	36.31 0.97 0.00	46.16 1.35 0.00	46.38 1.19 0.00	43.87 0.92 0.00	46.95 1.00 0.00	47.61 0.89 0.00	53.10 1.14 0.00	52.49 1.17 0.00	43.23 0.94 0.00	43.06 0.90 0.00	52.83 1.07 0.00	44.03 0.95 0.00	64.62 1.25 0.00	80.94 1.00 0.00	96.18 0.99 0.00	57.30 0.50 0.00	53.84 0.93 0.00	55.30 0.90 0.00	52.85 1.01 0.00	44.46 1.11 0.00
ROCHESTER_9_IC 23652	54.56 1.12 0.00	45.15 0.96 0.00	43.54 0.78 0.00	40.83 0.76 0.00	35.94 0.60 0.00	45.64 0.82 0.00	45.80 0.62 0.00	43.30 0.35 0.00	46.49 0.54 0.00	47.13 0.41 0.00	52.52 0.55 0.00	51.72 0.40 0.00	42.66 0.37 0.00	42.75 0.60 0.00	52.47 0.71 0.00	43.40 0.33 0.00	63.49 0.12 0.00	79.65 -0.30 0.00	95.62 0.44 0.00	57.28 0.48 0.00	53.22 0.31 0.00	54.46 0.06 0.00	52.13 0.28 0.00	43.79 0.44 0.00
ROSETON___1 23587	54.22 0.79 0.00	44.74 0.56 0.00	43.57 0.81 0.00	40.82 0.75 0.00	36.13 0.79 0.00	45.95 1.14 0.00	46.44 1.25 0.00	44.35 1.39 0.00	47.42 1.47 0.00	48.26 1.55 0.00	53.61 1.64 0.00	53.11 1.79 0.00	43.85 1.56 0.00	43.62 1.47 0.00	53.52 1.76 0.00	44.70 1.62 0.00	65.88 2.51 0.00	83.37 3.42 0.00	98.90 3.71 0.00	58.90 2.09 0.00	54.98 2.08 0.00	56.62 2.22 0.00	53.78 1.94 0.00	44.77 1.42 0.00
ROSETON___2 23588	54.30 0.86 0.00	44.80 0.62 0.00	43.60 0.85 0.00	40.85 0.78 0.00	36.15 0.81 0.00	45.99 1.17 0.00	46.51 1.33 0.00	44.51 1.55 0.00	47.62 1.67 0.00	48.48 1.76 0.00	53.85 1.88 0.00	53.34 2.02 0.00	44.01 1.72 0.00	43.79 1.63 0.00	53.71 1.95 0.00	44.86 1.78 0.00	66.17 2.79 0.00	83.75 3.81 0.00	99.34 4.16 0.00	59.16 2.35 0.00	55.23 2.32 0.00	56.85 2.45 0.00	53.94 2.10 0.00	44.84 1.49 0.00
RUSSELL___STATION 23914	53.32 -0.11 0.00	44.10 -0.09 0.00	42.52 -0.24 0.00	39.87 -0.20 0.00	35.12 -0.22 0.00	44.62 -0.20 0.00	44.81 -0.38 0.00	42.40 -0.55 0.00	45.54 -0.41 0.00	46.16 -0.55 0.00	51.45 -0.52 0.00	50.66 -0.66 0.00	41.78 -0.51 0.00	41.87 -0.29 0.00	51.38 -0.38 0.00	42.50 -0.57 0.00	62.19 -1.18 0.00	78.09 -1.85 0.00	93.94 -1.24 0.00	56.42 -0.39 0.00	52.41 -0.49 0.00	53.57 -0.83 0.00	51.20 -0.65 0.00	42.96 -0.39 0.00
S SALMON___HYD 24043	53.66 0.22 0.00	44.52 0.33 0.00	43.02 0.26 0.00	40.37 0.30 0.00	35.52 0.18 0.00	45.14 0.32 0.00	45.26 0.08 0.00	42.80 -0.15 0.00	45.78 -0.17 0.00	46.42 -0.29 0.00	51.77 -0.19 0.00	51.11 -0.21 0.00	42.12 -0.17 0.00	42.04 -0.11 0.00	51.55 -0.21 0.00	42.93 -0.15 0.00	63.00 -0.38 0.00	78.92 -1.02 0.00	94.00 -1.18 0.00	56.03 -0.77 0.00	52.51 -0.40 0.00	53.93 -0.47 0.00	51.36 0.00 0.00	43.12 -0.23 0.00
SELKIRK___II 23799	56.25 2.82 0.00	46.81 2.63 0.00	45.50 2.74 0.00	42.72 2.65 0.00	37.62 2.28 0.00	47.77 2.95 0.00	47.90 2.72 0.00	45.34 2.39 0.00	48.33 2.38 0.00	48.93 2.22 0.00	54.52 2.56 0.00	54.00 2.68 0.00	44.38 2.09 0.00	43.90 1.74 0.00	53.79 2.03 0.00	44.83 1.76 0.00	65.65 2.27 0.00	82.36 2.41 0.00	96.87 1.69 0.00	57.95 1.15 0.00	54.92 2.01 0.00	56.41 2.01 0.00	54.23 2.39 0.00	45.70 2.35 0.00

SELKIRK___I 23801	56.37 2.93 0.00	46.90 2.72 0.00	45.59 2.83 0.00	42.81 2.74 0.00	37.70 2.36 0.00	47.89 3.07 0.00	47.80 2.62 0.00	45.22 2.26 0.00	48.24 2.29 0.00	48.85 2.13 0.00	54.43 2.47 0.00	53.91 2.59 0.00	44.32 2.03 0.00	43.85 1.69 0.00	53.72 1.96 0.00	44.76 1.68 0.00	65.46 2.09 0.00	82.10 2.15 0.00	96.54 1.35 0.00	57.73 0.93 0.00	54.80 1.89 0.00	56.37 1.97 0.00	54.20 2.36 0.00	45.65 2.30 0.00
SENECA OSWGO___HYD 24041	52.60 -0.84 0.00	43.56 -0.62 0.00	42.13 -0.63 0.00	39.50 -0.57 0.00	34.77 -0.57 0.00	44.09 -0.73 0.00	44.27 -0.92 0.00	41.98 -0.97 0.00	44.95 -1.01 0.00	45.68 -1.03 0.00	50.88 -1.08 0.00	50.23 -1.09 0.00	41.40 -0.89 0.00	41.34 -0.81 0.00	50.76 -1.01 0.00	42.24 -0.84 0.00	62.14 -1.23 0.00	78.21 -1.74 0.00	93.31 -1.87 0.00	55.65 -1.15 0.00	51.88 -1.03 0.00	53.28 -1.12 0.00	50.72 -1.12 0.00	42.50 -0.85 0.00
SENECA___ENERGY 23797	51.61 -1.83 0.00	42.60 -1.59 0.00	41.32 -1.44 0.00	38.57 -1.51 0.00	33.96 -1.38 0.00	43.08 -1.74 0.00	43.43 -1.75 0.00	41.30 -1.65 0.00	44.29 -1.67 0.00	45.03 -1.69 0.00	50.12 -1.85 0.00	49.37 -1.95 0.00	40.71 -1.58 0.00	40.81 -1.35 0.00	50.17 -1.59 0.00	41.69 -1.38 0.00	61.48 -1.89 0.00	77.70 -2.24 0.00	92.96 -2.23 0.00	55.61 -1.20 0.00	51.59 -1.32 0.00	52.87 -1.53 0.00	50.09 -1.75 0.00	41.84 -1.51 0.00
SHOEMAKER___GT 23640	53.50 0.06 0.00	44.12 -0.06 0.00	42.87 0.11 0.00	40.15 0.07 0.00	35.54 0.20 0.00	45.11 0.29 0.00	45.64 0.45 0.00	43.74 0.79 0.00	46.87 0.91 0.00	47.77 1.06 0.00	53.18 1.22 0.00	52.60 1.28 0.00	43.40 1.11 0.00	43.23 1.07 0.00	53.06 1.30 0.00	44.32 1.24 0.00	65.51 2.14 0.00	82.99 3.05 0.00	98.69 3.50 0.00	58.72 1.91 0.00	54.59 1.68 0.00	56.18 1.78 0.00	53.23 1.39 0.00	44.18 0.83 0.00
SHOREHAM_IC_1 23715	54.37 0.93 0.00	45.06 0.88 0.00	44.13 1.37 0.00	41.45 1.38 0.00	36.78 1.44 0.00	46.65 1.83 0.00	46.49 1.31 0.00	44.75 1.79 0.00	48.09 2.14 0.00	48.98 2.27 0.00	54.56 2.60 0.00	53.92 2.60 0.00	44.51 2.22 0.00	44.31 2.15 0.00	54.34 2.58 0.00	45.49 2.41 0.00	67.17 3.80 0.00	85.46 5.51 0.00	101.39 6.20 0.00	60.17 3.36 0.00	56.12 3.21 0.00	57.72 3.32 0.00	54.38 2.54 0.00	44.56 1.21 0.00
SHOREHAM_IC_2 23716	54.37 0.93 0.00	45.06 0.88 0.00	44.13 1.37 0.00	41.45 1.38 0.00	36.78 1.44 0.00	46.65 1.83 0.00	46.49 1.31 0.00	44.75 1.79 0.00	48.09 2.14 0.00	48.98 2.27 0.00	54.56 2.60 0.00	53.92 2.60 0.00	44.51 2.22 0.00	44.31 2.15 0.00	54.34 2.58 0.00	45.49 2.41 0.00	67.17 3.80 0.00	85.46 5.51 0.00	101.39 6.20 0.00	60.17 3.36 0.00	56.12 3.21 0.00	57.72 3.32 0.00	54.38 2.54 0.00	44.56 1.21 0.00
SITHE_IND_GS1 24169	51.98 -1.46 0.00	43.00 -1.19 0.00	41.62 -1.14 0.00	38.99 -1.08 0.00	34.32 -1.03 0.00	43.46 -1.36 0.00	43.65 -1.54 0.00	41.46 -1.49 0.00	44.37 -1.59 0.00	45.12 -1.60 0.00	50.21 -1.76 0.00	49.55 -1.77 0.00	40.85 -1.44 0.00	40.80 -1.35 0.00	50.11 -1.65 0.00	41.68 -1.40 0.00	61.37 -2.00 0.00	77.44 -2.51 0.00	92.46 -2.72 0.00	55.18 -1.62 0.00	51.28 -1.62 0.00	52.69 -1.71 0.00	50.13 -1.72 0.00	41.96 -1.39 0.00
SITHE_IND_GS2 24170	51.98 -1.46 0.00	43.00 -1.19 0.00	41.62 -1.14 0.00	38.99 -1.08 0.00	34.32 -1.03 0.00	43.46 -1.36 0.00	43.65 -1.54 0.00	41.46 -1.49 0.00	44.37 -1.59 0.00	45.12 -1.60 0.00	50.21 -1.76 0.00	49.55 -1.77 0.00	40.85 -1.44 0.00	40.80 -1.35 0.00	50.11 -1.65 0.00	41.68 -1.40 0.00	61.37 -2.00 0.00	77.44 -2.51 0.00	92.46 -2.72 0.00	55.18 -1.62 0.00	51.28 -1.62 0.00	52.69 -1.71 0.00	50.13 -1.72 0.00	41.96 -1.39 0.00
SITHE_IND_GS3 24171	51.98 -1.46 0.00	43.00 -1.19 0.00	41.62 -1.14 0.00	38.99 -1.08 0.00	34.32 -1.03 0.00	43.46 -1.36 0.00	43.65 -1.54 0.00	41.46 -1.49 0.00	44.37 -1.59 0.00	45.12 -1.60 0.00	50.21 -1.76 0.00	49.55 -1.77 0.00	40.85 -1.44 0.00	40.80 -1.35 0.00	50.11 -1.65 0.00	41.68 -1.40 0.00	61.37 -2.00 0.00	77.44 -2.51 0.00	92.46 -2.72 0.00	55.18 -1.62 0.00	51.28 -1.62 0.00	52.69 -1.71 0.00	50.13 -1.72 0.00	41.96 -1.39 0.00
SITHE_IND_GS4 24172	51.98 -1.46 0.00	43.00 -1.19 0.00	41.62 -1.14 0.00	38.99 -1.08 0.00	34.32 -1.03 0.00	43.46 -1.36 0.00	43.65 -1.54 0.00	41.46 -1.49 0.00	44.37 -1.59 0.00	45.12 -1.60 0.00	50.21 -1.76 0.00	49.55 -1.77 0.00	40.85 -1.44 0.00	40.80 -1.35 0.00	50.11 -1.65 0.00	41.68 -1.40 0.00	61.37 -2.00 0.00	77.44 -2.51 0.00	92.46 -2.72 0.00	55.18 -1.62 0.00	51.28 -1.62 0.00	52.69 -1.71 0.00	50.13 -1.72 0.00	41.96 -1.39 0.00
SITHE___BATAVIA 24024	52.50 -0.94 0.00	43.24 -0.95 0.00	41.96 -0.80 0.00	39.23 -0.84 0.00	34.68 -0.67 0.00	43.90 -0.92 0.00	43.95 -1.23 0.00	41.51 -1.44 0.00	44.76 -1.19 0.00	45.72 -0.99 0.00	50.84 -1.12 0.00	50.10 -1.21 0.00	41.41 -0.88 0.00	41.67 -0.49 0.00	51.20 -0.56 0.00	42.41 -0.67 0.00	62.49 -0.89 0.00	78.74 -1.20 0.00	95.11 -0.07 0.00	56.73 -0.07 0.00	52.12 -0.79 0.00	53.46 -0.94 0.00	50.66 -1.18 0.00	42.04 -1.31 0.00
SITHE___INDEPEND 23800	51.98 -1.46 0.00	43.00 -1.19 0.00	41.62 -1.14 0.00	38.99 -1.08 0.00	34.32 -1.03 0.00	43.46 -1.36 0.00	43.65 -1.54 0.00	41.46 -1.49 0.00	44.37 -1.59 0.00	45.12 -1.60 0.00	50.21 -1.76 0.00	49.55 -1.77 0.00	40.85 -1.44 0.00	40.80 -1.35 0.00	50.11 -1.65 0.00	41.68 -1.40 0.00	61.37 -2.00 0.00	77.44 -2.51 0.00	92.46 -2.72 0.00	55.18 -1.62 0.00	51.28 -1.62 0.00	52.69 -1.71 0.00	50.13 -1.72 0.00	41.96 -1.39 0.00
SITHE___MASSENA 23902	54.11 0.67 0.00	44.72 0.54 0.00	43.21 0.45 0.00	40.53 0.45 0.00	35.77 0.43 0.00	45.42 0.60 0.00	45.79 0.61 0.00	43.41 0.46 0.00	46.32 0.37 0.00	46.90 0.19 0.00	52.14 0.17 0.00	51.40 0.08 0.00	42.39 0.10 0.00	42.28 0.12 0.00	51.93 0.17 0.00	43.06 -0.02 0.00	62.94 -0.43 0.00	78.99 -0.96 0.00	93.88 -1.31 0.00	56.10 -0.71 0.00	52.31 -0.60 0.00	53.93 -0.47 0.00	51.90 0.06 0.00	43.59 0.24 0.00
SITHE___OGDNSBRG 24021	55.91 2.47 0.00	46.91 2.73 0.00	45.26 2.50 0.00	42.53 2.45 0.00	37.49 2.15 0.00	47.74 2.92 0.00	47.97 2.79 0.00	45.23 2.28 0.00	48.25 2.30 0.00	48.72 2.01 0.00	54.27 2.30 0.00	53.50 2.18 0.00	44.10 1.81 0.00	43.96 1.81 0.00	53.96 2.20 0.00	44.68 1.61 0.00	63.21 -0.16 0.00	77.15 -2.79 0.00	90.67 -4.52 0.00	54.32 -2.49 0.00	50.99 -1.91 0.00	52.74 -1.66 0.00	53.14 1.29 0.00	45.53 2.18 0.00
SITHE___STERLING 23777	53.93 0.49 0.00	44.71 0.52 0.00	43.24 0.48 0.00	40.56 0.49 0.00	35.75 0.41 0.00	45.41 0.59 0.00	45.65 0.46 0.00	43.26 0.31 0.00	46.30 0.34 0.00	47.00 0.28 0.00	52.39 0.43 0.00	51.77 0.45 0.00	42.65 0.36 0.00	42.51 0.35 0.00	52.16 0.40 0.00	43.45 0.37 0.00	63.84 0.47 0.00	80.14 0.19 0.00	95.33 0.15 0.00	56.83 0.02 0.00	53.24 0.33 0.00	54.68 0.28 0.00	52.20 0.35 0.00	43.82 0.47 0.00
SOUTH CAIRO___GT 23612	54.52 1.08 0.00	45.09 0.90 0.00	43.64 0.89 0.00	40.87 0.80 0.00	36.10 0.76 0.00	45.86 1.04 0.00	46.47 1.28 0.00	44.26 1.31 0.00	47.37 1.41 0.00	48.22 1.51 0.00	53.76 1.80 0.00	53.13 1.81 0.00	43.64 1.35 0.00	43.41 1.26 0.00	53.31 1.55 0.00	44.49 1.42 0.00	65.53 2.15 0.00	83.00 3.05 0.00	98.76 3.58 0.00	58.95 2.15 0.00	55.06 2.15 0.00	56.60 2.20 0.00	53.63 1.78 0.00	44.61 1.26 0.00

SOUTH HAMPTN___IC 23720	54.37 0.93 0.00	45.06 0.88 0.00	44.13 1.37 0.00	41.45 1.38 0.00	36.78 1.44 0.00	46.65 1.83 0.00	46.49 1.31 0.00	44.75 1.79 0.00	48.09 2.14 0.00	48.98 2.27 0.00	54.56 2.60 0.00	53.92 2.60 0.00	44.51 2.22 0.00	44.31 2.15 0.00	54.34 2.58 0.00	45.49 2.41 0.00	67.17 3.80 0.00	85.46 5.51 0.00	101.39 6.20 0.00	60.17 3.36 0.00	56.12 3.21 0.00	57.72 3.32 0.00	54.38 2.54 0.00	44.56 1.21 0.00
SOUTHOLD___IC 23719	54.37 0.93 0.00	45.06 0.88 0.00	44.13 1.37 0.00	41.45 1.38 0.00	36.78 1.44 0.00	46.65 1.83 0.00	46.49 1.31 0.00	44.75 1.79 0.00	48.09 2.14 0.00	48.98 2.27 0.00	54.56 2.60 0.00	53.92 2.60 0.00	44.51 2.22 0.00	44.31 2.15 0.00	54.34 2.58 0.00	45.49 2.41 0.00	67.17 3.80 0.00	85.46 5.51 0.00	101.39 6.20 0.00	60.17 3.36 0.00	56.12 3.21 0.00	57.72 3.32 0.00	54.38 2.54 0.00	44.56 1.21 0.00
ST LAWRENCE____ 23600	53.50 0.06 0.00	44.15 -0.03 0.00	42.67 -0.09 0.00	40.00 -0.07 0.00	35.31 -0.03 0.00	44.80 -0.02 0.00	45.24 0.05 0.00	42.94 -0.01 0.00	45.87 -0.08 0.00	46.55 -0.16 0.00	51.73 -0.24 0.00	50.99 -0.33 0.00	42.06 -0.23 0.00	41.97 -0.19 0.00	51.56 -0.20 0.00	42.75 -0.32 0.00	62.65 -0.72 0.00	78.86 -1.08 0.00	93.85 -1.33 0.00	56.09 -0.72 0.00	52.18 -0.73 0.00	53.79 -0.61 0.00	51.61 -0.23 0.00	43.22 -0.13 0.00
STATION 5_MISC_HYD 23604	56.26 2.82 0.00	46.46 2.27 0.00	44.73 1.97 0.00	41.93 1.85 0.00	36.93 1.59 0.00	47.19 2.37 0.00	47.91 2.73 0.00	45.68 2.73 0.00	49.17 3.21 0.00	49.83 3.12 0.00	55.53 3.56 0.00	54.58 3.26 0.00	44.72 2.43 0.00	44.71 2.56 0.00	54.43 2.67 0.00	45.71 2.64 0.00	66.85 3.48 0.00	84.32 4.38 0.00	101.16 5.97 0.00	60.22 3.42 0.00	55.84 2.93 0.00	56.95 2.55 0.00	54.20 2.36 0.00	45.22 1.86 0.00
STURGEON_POOL_HYD 23609	54.79 1.35 0.00	45.23 1.04 0.00	43.99 1.23 0.00	41.20 1.13 0.00	36.46 1.12 0.00	46.39 1.57 0.00	47.01 1.83 0.00	45.03 2.08 0.00	48.22 2.27 0.00	49.05 2.34 0.00	54.01 2.05 0.00	53.36 2.04 0.00	43.99 1.70 0.00	43.74 1.58 0.00	53.67 1.91 0.00	44.80 1.72 0.00	66.16 2.78 0.00	83.86 3.91 0.00	99.50 4.32 0.00	59.37 2.56 0.00	55.62 2.72 0.00	57.19 2.79 0.00	54.20 2.35 0.00	44.93 1.58 0.00
SYRACUSE___POWER 24017	52.71 -0.73 0.00	43.65 -0.54 0.00	42.20 -0.55 0.00	39.55 -0.52 0.00	34.84 -0.50 0.00	44.21 -0.61 0.00	44.45 -0.73 0.00	42.17 -0.78 0.00	45.18 -0.77 0.00	45.91 -0.81 0.00	51.14 -0.83 0.00	50.47 -0.85 0.00	41.59 -0.70 0.00	41.57 -0.59 0.00	51.04 -0.72 0.00	42.47 -0.61 0.00	62.53 -0.85 0.00	78.71 -1.23 0.00	93.95 -1.24 0.00	56.04 -0.77 0.00	52.20 -0.70 0.00	53.59 -0.81 0.00	50.94 -0.90 0.00	42.70 -0.65 0.00
Stony___Brook 24151	54.61 1.17 0.00	45.23 1.05 0.00	44.30 1.54 0.00	41.60 1.53 0.00	36.92 1.58 0.00	46.88 2.07 0.00	46.79 1.61 0.00	45.02 2.07 0.00	48.42 2.47 0.00	49.32 2.60 0.00	54.93 2.97 0.00	54.29 2.97 0.00	44.82 2.53 0.00	44.62 2.46 0.00	54.71 2.95 0.00	45.80 2.72 0.00	67.48 4.11 0.00	85.49 5.55 0.00	101.41 6.23 0.00	60.18 3.37 0.00	56.48 3.57 0.00	58.11 3.71 0.00	54.76 2.92 0.00	44.86 1.50 0.00
UPPER HUDSON___HYD 24058	58.37 4.93 0.00	48.42 4.24 0.00	46.73 3.97 0.00	43.84 3.76 0.00	38.14 2.80 0.00	48.88 4.06 0.00	50.38 5.20 0.00	47.55 4.60 0.00	50.74 4.79 0.00	51.21 4.50 0.00	56.98 5.02 0.00	56.44 5.12 0.00	45.32 3.03 0.00	44.38 2.23 0.00	54.39 2.63 0.00	46.09 3.01 0.00	67.63 4.26 0.00	85.27 5.32 0.00	100.96 5.78 0.00	61.03 4.23 0.00	57.70 4.79 0.00	58.81 4.41 0.00	56.13 4.29 0.00	47.22 3.87 0.00
UPPER RAQUET___HYD 24056	54.97 1.53 0.00	45.52 1.33 0.00	43.95 1.19 0.00	41.27 1.20 0.00	36.41 1.07 0.00	46.30 1.48 0.00	46.54 1.36 0.00	43.96 1.01 0.00	46.52 0.56 0.00	46.37 -0.34 0.00	51.60 -0.37 0.00	50.88 -0.44 0.00	41.95 -0.34 0.00	41.80 -0.35 0.00	51.30 -0.46 0.00	42.56 -0.52 0.00	62.07 -1.30 0.00	77.56 -2.39 0.00	91.97 -3.21 0.00	54.90 -1.91 0.00	51.51 -1.40 0.00	53.09 -1.31 0.00	51.26 -0.59 0.00	43.29 -0.06 0.00
VISCHER___FERRY HYD 24020	57.43 3.99 0.00	47.78 3.59 0.00	46.39 3.63 0.00	43.54 3.47 0.00	38.31 2.97 0.00	48.74 3.92 0.00	49.14 3.95 0.00	46.36 3.41 0.00	49.43 3.48 0.00	50.04 3.33 0.00	55.74 3.78 0.00	55.22 3.91 0.00	45.14 2.85 0.00	44.63 2.48 0.00	54.80 3.04 0.00	45.87 2.79 0.00	67.07 3.70 0.00	84.16 4.22 0.00	99.08 3.89 0.00	59.39 2.59 0.00	56.33 3.42 0.00	57.74 3.34 0.00	55.42 3.57 0.00	46.70 3.35 0.00
WADING RIVER_1-3_GRP5 24038	54.36 0.92 0.00	45.14 0.95 0.00	44.20 1.44 0.00	41.51 1.44 0.00	36.84 1.50 0.00	46.48 1.66 0.00	46.09 0.90 0.00	44.35 1.40 0.00	47.67 1.72 0.00	48.55 1.84 0.00	54.08 2.11 0.00	53.45 2.13 0.00	44.12 1.83 0.00	43.92 1.77 0.00	53.86 2.10 0.00	45.10 2.02 0.00	66.61 3.24 0.00	84.76 4.81 0.00	100.55 5.37 0.00	59.67 2.87 0.00	55.66 2.75 0.00	57.24 2.84 0.00	53.92 2.07 0.00	44.24 0.89 0.00
WADING RIVER_IC_1 23522	54.36 0.92 0.00	45.14 0.95 0.00	44.20 1.44 0.00	41.51 1.44 0.00	36.84 1.50 0.00	46.48 1.66 0.00	46.09 0.90 0.00	44.35 1.40 0.00	47.67 1.72 0.00	48.55 1.84 0.00	54.08 2.11 0.00	53.45 2.13 0.00	44.12 1.83 0.00	43.92 1.77 0.00	53.86 2.10 0.00	45.10 2.02 0.00	66.61 3.24 0.00	84.76 4.81 0.00	100.55 5.37 0.00	59.67 2.87 0.00	55.66 2.75 0.00	57.24 2.84 0.00	53.92 2.07 0.00	44.24 0.89 0.00
WADING RIVER_IC_2 23547	54.36 0.92 0.00	45.14 0.95 0.00	44.20 1.44 0.00	41.51 1.44 0.00	36.84 1.50 0.00	46.48 1.66 0.00	46.09 0.90 0.00	44.35 1.40 0.00	47.67 1.72 0.00	48.55 1.84 0.00	54.08 2.11 0.00	53.45 2.13 0.00	44.12 1.83 0.00	43.92 1.77 0.00	53.86 2.10 0.00	45.10 2.02 0.00	66.61 3.24 0.00	84.76 4.81 0.00	100.55 5.37 0.00	59.67 2.87 0.00	55.66 2.75 0.00	57.24 2.84 0.00	53.92 2.07 0.00	44.24 0.89 0.00
WADING RIVER_IC_3 23601	54.47 1.03 0.00	45.15 0.96 0.00	44.21 1.45 0.00	41.52 1.45 0.00	36.84 1.50 0.00	46.73 1.91 0.00	46.57 1.39 0.00	44.81 1.86 0.00	48.17 2.22 0.00	49.06 2.35 0.00	54.65 2.68 0.00	54.01 2.69 0.00	44.59 2.30 0.00	44.38 2.23 0.00	54.42 2.66 0.00	45.56 2.48 0.00	67.28 3.91 0.00	85.60 5.66 0.00	101.55 6.37 0.00	60.27 3.46 0.00	56.21 3.30 0.00	57.81 3.41 0.00	54.46 2.62 0.00	44.67 1.32 0.00
WALDEN___HYDRO 24148	54.02 0.59 0.00	44.57 0.39 0.00	43.37 0.61 0.00	40.62 0.55 0.00	35.96 0.62 0.00	45.74 0.93 0.00	46.32 1.14 0.00	44.35 1.40 0.00	47.53 1.57 0.00	48.39 1.67 0.00	53.78 1.82 0.00	53.25 1.93 0.00	43.92 1.63 0.00	43.69 1.54 0.00	53.59 1.83 0.00	44.77 1.69 0.00	66.10 2.72 0.00	83.74 3.79 0.00	99.34 4.16 0.00	59.13 2.33 0.00	55.17 2.27 0.00	56.76 2.36 0.00	53.81 1.97 0.00	44.67 1.32 0.00
WATERSIDE___6 8 9 23538	56.31 2.87 0.00	46.31 2.13 0.00	44.99 2.23 0.00	42.09 2.02 0.00	37.28 1.94 0.00	47.51 2.70 0.00	48.18 3.00 0.00	46.65 3.46 -0.24	57.85 3.85 -8.05	56.17 4.02 -5.44	58.53 4.38 -2.18	60.14 4.47 -4.36	66.83 3.69 -20.84	58.24 3.61 -12.47	61.80 4.36 -5.68	72.00 3.85 -25.07	91.39 5.99 -22.03	91.13 7.79 -3.40	104.01 8.83 0.00	61.76 4.96 0.00	57.56 4.65 0.00	59.13 4.73 0.00	56.34 4.13 -0.36	46.35 3.00 0.00

WEST BABYLON___IC 23714	56.31 2.87 0.00	46.38 2.19 0.00	45.12 2.36 0.00	42.26 2.19 0.00	37.46 2.11 0.00	47.73 2.91 0.00	48.29 3.11 0.00	46.52 3.57 0.00	50.02 4.07 0.00	50.98 4.26 0.00	56.78 4.82 0.00	56.19 4.87 0.00	46.34 4.05 0.00	46.13 3.98 0.00	56.58 4.82 0.00	47.29 4.21 0.00	70.05 6.68 0.00	89.03 9.09 0.00	105.63 10.45 0.00	62.74 5.94 0.00	58.34 5.43 0.00	59.87 5.47 0.00	56.45 4.61 0.00	46.51 3.16 0.00
WEST CANADA___HYD 24049	53.47 0.03 0.00	44.24 0.05 0.00	42.85 0.09 0.00	40.16 0.08 0.00	35.41 0.07 0.00	44.90 0.08 0.00	45.28 0.09 0.00	43.05 0.10 0.00	46.07 0.12 0.00	46.86 0.14 0.00	52.12 0.15 0.00	51.50 0.18 0.00	42.42 0.13 0.00	42.25 0.10 0.00	51.88 0.12 0.00	43.22 0.14 0.00	63.63 0.26 0.00	80.34 0.39 0.00	95.62 0.44 0.00	57.06 0.26 0.00	53.20 0.29 0.00	54.68 0.28 0.00	52.04 0.19 0.00	43.49 0.14 0.00
WESTERN_NY_WIND 24143	52.50 -0.94 0.00	43.24 -0.95 0.00	41.96 -0.80 0.00	39.23 -0.84 0.00	34.68 -0.67 0.00	43.90 -0.92 0.00	43.95 -1.23 0.00	41.51 -1.44 0.00	44.76 -1.19 0.00	45.72 -0.99 0.00	50.84 -1.12 0.00	50.10 -1.21 0.00	41.41 -0.88 0.00	41.67 -0.49 0.00	51.20 -0.56 0.00	42.41 -0.67 0.00	62.49 -0.89 0.00	78.74 -1.20 0.00	95.11 -0.07 0.00	56.73 -0.07 0.00	52.12 -0.79 0.00	53.46 -0.94 0.00	50.66 -1.18 0.00	42.04 -1.31 0.00
YORK___WARBASSE 23770	56.52 3.08 0.00	46.48 2.29 0.00	45.14 2.38 0.00	42.23 2.15 0.00	37.41 2.07 0.00	47.69 2.87 0.00	48.40 3.21 0.00	46.88 3.69 -0.24	58.15 4.14 -8.05	56.48 4.33 -5.44	58.89 4.74 -2.18	60.50 4.82 -4.36	67.11 3.98 -20.84	58.49 3.86 -12.47	62.12 4.68 -5.68	72.27 4.12 -25.07	91.82 6.42 -22.03	91.73 8.39 -3.40	104.75 9.57 0.00	62.19 5.38 0.00	57.94 5.03 0.00	59.52 5.12 0.00	56.71 4.50 -0.36	46.58 3.22 0.00