

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/12/2004

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	44.04 3.56 0.00	41.22 2.91 0.00	39.80 2.46 0.00	39.61 2.42 0.00	41.26 2.77 0.00	52.16 3.77 0.00	66.33 5.09 -2.68	65.87 6.22 -0.44	67.15 5.97 -2.68	67.96 6.38 -3.01	68.44 6.47 -3.11	68.44 5.97 -4.50	68.44 5.60 -8.48	68.44 5.61 -8.85	68.45 5.38 -11.85	68.77 5.37 -12.28	70.49 6.79 -4.13	95.39 9.22 0.00	78.51 7.78 0.00	70.52 6.99 0.00	68.38 6.72 -2.19	65.68 6.62 -0.50	62.71 5.32 -10.33	61.36 4.67 -7.51
74TH STREET_GT_1 24260	44.04 3.56 0.00	41.22 2.91 0.00	39.80 2.46 0.00	39.61 2.42 0.00	41.26 2.77 0.00	52.16 3.77 0.00	66.33 5.09 -2.68	65.87 6.22 -0.44	67.15 5.97 -2.68	67.96 6.38 -3.01	68.44 6.47 -3.11	68.44 5.97 -4.50	68.44 5.60 -8.48	68.44 5.61 -8.85	68.45 5.38 -11.85	68.77 5.37 -12.28	70.49 6.79 -4.13	95.39 9.22 0.00	78.51 7.78 0.00	70.52 6.99 0.00	68.38 6.72 -2.19	65.68 6.62 -0.50	62.71 5.32 -10.33	61.36 4.67 -7.51
74TH STREET_GT_2 24261	44.04 3.56 0.00	41.22 2.91 0.00	39.80 2.46 0.00	39.61 2.42 0.00	41.26 2.77 0.00	52.16 3.77 0.00	66.33 5.09 -2.68	65.87 6.22 -0.44	67.15 5.97 -2.68	67.96 6.38 -3.01	68.44 6.47 -3.11	68.44 5.97 -4.50	68.44 5.60 -8.48	68.44 5.61 -8.85	68.45 5.38 -11.85	68.77 5.37 -12.28	70.49 6.79 -4.13	95.39 9.22 0.00	78.51 7.78 0.00	70.52 6.99 0.00	68.38 6.72 -2.19	65.68 6.62 -0.50	62.71 5.32 -10.33	61.36 4.67 -7.51
ADK HUDSON___FALLS 24011	43.39 2.91 0.00	40.80 2.49 0.00	39.69 2.35 0.00	39.50 2.31 0.00	41.11 2.62 0.00	52.07 3.68 0.00	63.83 5.27 0.00	63.35 4.14 0.00	62.30 3.80 0.00	61.97 3.40 0.00	62.27 3.41 0.00	61.45 3.48 0.00	57.62 3.26 0.00	57.16 3.18 0.00	53.99 2.77 0.00	53.88 2.76 0.00	63.20 3.63 0.00	91.94 5.77 0.00	75.40 4.67 0.00	67.85 4.32 0.00	63.16 3.69 0.00	62.19 3.63 0.00	49.84 2.78 0.00	52.52 3.34 0.00
ADK RESOURCE___RCVRY 23798	43.39 2.91 0.00	40.80 2.49 0.00	39.69 2.35 0.00	39.50 2.31 0.00	41.11 2.62 0.00	52.07 3.68 0.00	63.83 5.27 0.00	63.35 4.14 0.00	62.30 3.80 0.00	61.97 3.40 0.00	62.27 3.41 0.00	61.45 3.48 0.00	57.62 3.26 0.00	57.16 3.18 0.00	53.99 2.77 0.00	53.88 2.76 0.00	63.20 3.63 0.00	91.94 5.77 0.00	75.40 4.67 0.00	67.85 4.32 0.00	63.16 3.69 0.00	62.19 3.63 0.00	49.84 2.78 0.00	52.52 3.34 0.00
ADK S GLENS___FALLS 24028	43.39 2.91 0.00	40.80 2.49 0.00	39.69 2.35 0.00	39.50 2.31 0.00	41.11 2.62 0.00	52.07 3.68 0.00	63.83 5.27 0.00	63.35 4.14 0.00	62.30 3.80 0.00	61.97 3.40 0.00	62.27 3.41 0.00	61.45 3.48 0.00	57.62 3.26 0.00	57.16 3.18 0.00	53.99 2.77 0.00	53.88 2.76 0.00	63.20 3.63 0.00	91.94 5.77 0.00	75.40 4.67 0.00	67.85 4.32 0.00	63.16 3.69 0.00	62.19 3.63 0.00	49.84 2.78 0.00	52.52 3.34 0.00
ADK_NYS___DAM 23527	42.67 2.19 0.00	40.19 1.88 0.00	39.06 1.72 0.00	38.90 1.71 0.00	40.45 1.96 0.00	51.05 2.66 0.00	62.25 3.69 0.00	62.70 3.49 0.00	61.72 3.22 0.00	61.79 3.22 0.00	62.10 3.24 0.00	60.93 2.96 0.00	57.19 2.83 0.00	56.84 2.86 0.00	53.93 2.71 0.00	53.83 2.71 0.00	63.08 3.51 0.00	91.08 4.91 0.00	74.90 4.17 0.00	67.47 3.94 0.00	62.92 3.45 0.00	61.84 3.28 0.00	49.74 2.68 0.00	51.89 2.71 0.00
AIR_PRODUCTS___DRP 24190	42.54 2.06 0.00	40.11 1.80 0.00	39.02 1.68 0.00	38.86 1.67 0.00	40.38 1.89 0.00	50.86 2.47 0.00	62.07 3.51 0.00	62.58 3.37 0.00	61.72 3.22 0.00	61.79 3.22 0.00	62.10 3.24 0.00	60.93 2.96 0.00	57.13 2.77 0.00	56.79 2.81 0.00	53.88 2.66 0.00	53.78 2.66 0.00	63.03 3.46 0.00	91.17 5.00 0.00	74.83 4.10 0.00	67.34 3.81 0.00	62.92 3.45 0.00	61.84 3.28 0.00	49.65 2.59 0.00	51.74 2.56 0.00
ALBANY___1 23571	42.54 2.06 0.00	40.11 1.80 0.00	39.02 1.68 0.00	38.86 1.67 0.00	40.38 1.89 0.00	50.86 2.47 0.00	62.07 3.51 0.00	62.58 3.37 0.00	61.72 3.22 0.00	61.79 3.22 0.00	62.10 3.24 0.00	60.93 2.96 0.00	57.13 2.77 0.00	56.79 2.81 0.00	53.88 2.66 0.00	53.78 2.66 0.00	63.03 3.46 0.00	91.17 5.00 0.00	74.83 4.10 0.00	67.34 3.81 0.00	62.92 3.45 0.00	61.84 3.28 0.00	49.65 2.59 0.00	51.74 2.56 0.00
ALBANY___2 23572	42.54 2.06 0.00	40.11 1.80 0.00	39.02 1.68 0.00	38.86 1.67 0.00	40.38 1.89 0.00	50.86 2.47 0.00	62.07 3.51 0.00	62.58 3.37 0.00	61.72 3.22 0.00	61.79 3.22 0.00	62.10 3.24 0.00	60.93 2.96 0.00	57.13 2.77 0.00	56.79 2.81 0.00	53.88 2.66 0.00	53.78 2.66 0.00	63.03 3.46 0.00	91.17 5.00 0.00	74.83 4.10 0.00	67.34 3.81 0.00	62.92 3.45 0.00	61.84 3.28 0.00	49.65 2.59 0.00	51.74 2.56 0.00
ALBANY___3 23573	42.54 2.06 0.00	40.11 1.80 0.00	39.02 1.68 0.00	38.86 1.67 0.00	40.38 1.89 0.00	50.86 2.47 0.00	62.07 3.51 0.00	62.58 3.37 0.00	61.72 3.22 0.00	61.79 3.22 0.00	62.10 3.24 0.00	60.93 2.96 0.00	57.13 2.77 0.00	56.79 2.81 0.00	53.88 2.66 0.00	53.78 2.66 0.00	63.03 3.46 0.00	91.17 5.00 0.00	74.83 4.10 0.00	67.34 3.81 0.00	62.92 3.45 0.00	61.84 3.28 0.00	49.65 2.59 0.00	51.74 2.56 0.00
ALBANY___4 23574	42.54 2.06 0.00	40.11 1.80 0.00	39.02 1.68 0.00	38.86 1.67 0.00	40.38 1.89 0.00	50.86 2.47 0.00	62.07 3.51 0.00	62.58 3.37 0.00	61.72 3.22 0.00	61.79 3.22 0.00	62.10 3.24 0.00	60.93 2.96 0.00	57.13 2.77 0.00	56.79 2.81 0.00	53.88 2.66 0.00	53.78 2.66 0.00	63.03 3.46 0.00	91.17 5.00 0.00	74.83 4.10 0.00	67.34 3.81 0.00	62.92 3.45 0.00	61.84 3.28 0.00	49.65 2.59 0.00	51.74 2.56 0.00

ALCOA_RYNLDS___DRP 24188	39.95 -0.53 0.00	38.12 -0.19 0.00	37.15 -0.19 0.00	37.00 -0.19 0.00	38.03 -0.46 0.00	47.86 -0.53 0.00	57.33 -1.23 0.00	57.91 -1.30 0.00	57.39 -1.11 0.00	57.34 -1.23 0.00	57.68 -1.18 0.00	57.16 -0.81 0.00	53.44 -0.92 0.00	53.06 -0.92 0.00	50.35 -0.87 0.00	50.20 -0.92 0.00	58.14 -1.43 0.00	83.67 -2.50 0.00	68.40 -2.33 0.00	61.56 -1.97 0.00	57.75 -1.72 0.00	57.15 -1.41 0.00	46.02 -1.04 0.00	48.69 -0.49 0.00
ALLEGHENY___COGEN 23514	40.68 0.20 0.00	37.97 -0.34 0.00	37.34 0.00 0.00	37.26 0.07 0.00	38.99 0.50 0.00	49.07 0.68 0.00	60.14 1.58 0.00	58.44 -0.77 0.00	57.91 -0.59 0.00	57.69 -0.88 0.00	57.68 -1.18 0.00	56.75 -1.22 0.00	53.98 -0.38 0.00	53.55 -0.43 0.00	50.76 -0.46 0.00	50.61 -0.51 0.00	58.32 -1.25 0.00	86.43 0.26 0.00	70.23 -0.50 0.00	62.58 -0.95 0.00	59.83 0.36 0.00	59.61 1.05 0.00	47.25 0.19 0.00	48.59 -0.59 0.00
AMERICAN_REF_FUEL 24010	38.21 -2.27 0.00	35.70 -2.61 0.00	35.14 -2.20 0.00	35.11 -2.08 0.00	36.76 -1.73 0.00	46.12 -2.27 0.00	56.22 -2.34 0.00	55.48 -3.73 0.00	54.64 -3.86 0.00	54.47 -4.10 0.00	54.33 -4.53 0.00	53.45 -4.52 0.00	50.28 -4.08 0.00	49.88 -4.10 0.00	47.33 -3.89 0.00	47.18 -3.94 0.00	54.86 -4.71 0.00	81.17 -5.00 0.00	65.99 -4.74 0.00	58.96 -4.57 0.00	55.60 -3.87 0.00	55.10 -3.46 0.00	44.10 -2.96 0.00	45.64 -3.54 0.00
ARTHUR_KILL_GT_1 23520	44.81 4.33 0.00	41.80 3.49 0.00	40.44 3.10 0.00	40.24 3.05 0.00	41.95 3.46 0.00	53.08 4.69 0.00	66.74 5.50 -2.68	66.52 6.87 -0.44	67.57 6.38 -2.69	68.03 6.44 -3.02	68.03 6.06 -3.11	67.98 5.51 -4.50	68.06 5.22 -8.48	68.08 5.24 -8.86	68.04 4.97 -11.85	68.93 5.52 -12.29	70.14 6.43 -4.14	96.42 10.25 0.00	79.15 8.42 0.00	70.96 7.43 0.00	68.69 7.02 -2.20	65.79 6.73 -0.50	63.32 5.93 -10.33	62.00 5.31 -7.51
ARTHUR_KILL_2 23512	44.81 4.33 0.00	41.80 3.49 0.00	40.44 3.10 0.00	40.24 3.05 0.00	41.95 3.46 0.00	53.08 4.69 0.00	66.74 5.50 -2.68	66.52 6.87 -0.44	67.57 6.38 -2.69	68.03 6.44 -3.02	68.03 6.06 -3.11	67.98 5.51 -4.50	68.06 5.22 -8.48	68.08 5.24 -8.86	68.04 4.97 -11.85	68.93 5.52 -12.29	70.14 6.43 -4.14	96.42 10.25 0.00	79.15 8.42 0.00	70.96 7.43 0.00	68.69 7.02 -2.20	65.79 6.73 -0.50	63.32 5.93 -10.33	62.00 5.31 -7.51
ARTHUR_KILL_3 23513	43.92 3.44 0.00	41.07 2.76 0.00	39.66 2.32 0.00	39.46 2.27 0.00	41.11 2.62 0.00	51.97 3.58 0.00	66.16 4.92 -2.68	65.63 5.98 -0.44	66.91 5.73 -2.68	67.85 6.27 -3.01	68.33 6.36 -3.11	68.32 5.85 -4.50	68.33 5.49 -8.48	68.34 5.51 -8.85	68.35 5.28 -11.85	68.61 5.21 -12.28	70.37 6.67 -4.13	95.05 8.88 0.00	78.23 7.50 0.00	70.33 6.80 0.00	68.20 6.54 -2.19	65.44 6.38 -0.50	62.57 5.18 -10.33	61.26 4.57 -7.51
ASHOKAN____ 23654	41.13 0.65 0.00	38.62 0.31 0.00	37.38 0.04 0.00	37.15 -0.04 0.00	38.68 0.19 0.00	48.83 0.44 0.00	59.32 0.76 0.00	62.11 2.90 0.00	61.07 2.57 0.00	62.26 3.69 0.00	62.63 3.77 0.00	60.52 2.55 0.00	56.86 2.50 0.00	56.52 2.54 0.00	53.63 2.41 0.00	53.47 2.35 0.00	63.68 4.11 0.00	92.63 6.46 0.00	76.32 5.59 0.00	68.10 4.57 0.00	63.69 4.22 0.00	62.31 3.75 0.00	50.17 3.11 0.00	50.70 1.52 0.00
ASTORIA 5-9____ 23662	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA GT2____ 23536	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA GT3____ 23731	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA GT4____ 23727	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA_GT2_1 24094	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA_GT2_2 24095	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA_GT2_3 24096	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA_GT2_4 24097	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA_GT3_1 24098	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51

ASTORIA_GT3_2 24099	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA_GT3_3 24100	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA_GT3_4 24101	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA_GT4_1 24102	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA_GT4_2 24103	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA_GT4_3 24104	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA_GT4_4 24105	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA_GT_1 23523	44.28 3.80 0.00	41.41 3.10 0.00	40.03 2.69 0.00	39.83 2.64 0.00	41.49 3.00 0.00	52.41 4.02 0.00	66.63 5.39 -2.68	66.16 6.51 -0.44	67.45 6.26 -2.69	68.27 6.68 -3.02	68.74 6.77 -3.11	68.67 6.20 -4.50	68.71 5.87 -8.48	68.72 5.88 -8.86	68.65 5.58 -11.85	69.03 5.62 -12.29	70.80 7.09 -4.14	95.91 9.74 0.00	78.94 8.21 0.00	70.90 7.37 0.00	68.75 7.08 -2.20	66.03 6.97 -0.50	62.94 5.55 -10.33	61.61 4.92 -7.51
ASTORIA_GT_10 24110	44.28 3.80 0.00	41.41 3.10 0.00	40.03 2.69 0.00	39.83 2.64 0.00	41.49 3.00 0.00	52.41 4.02 0.00	66.63 5.39 -2.68	66.16 6.51 -0.44	67.45 6.26 -2.69	68.27 6.68 -3.02	68.74 6.77 -3.11	68.67 6.20 -4.50	68.71 5.87 -8.48	68.72 5.88 -8.86	68.65 5.58 -11.85	69.03 5.62 -12.29	70.80 7.09 -4.14	95.91 9.74 0.00	78.94 8.21 0.00	70.90 7.37 0.00	68.75 7.08 -2.20	66.03 6.97 -0.50	62.94 5.55 -10.33	61.61 4.92 -7.51
ASTORIA_GT_11 24225	44.28 3.80 0.00	41.41 3.10 0.00	40.03 2.69 0.00	39.83 2.64 0.00	41.49 3.00 0.00	52.41 4.02 0.00	66.63 5.39 -2.68	66.16 6.51 -0.44	67.45 6.26 -2.69	68.27 6.68 -3.02	68.74 6.77 -3.11	68.67 6.20 -4.50	68.71 5.87 -8.48	68.72 5.88 -8.86	68.65 5.58 -11.85	69.03 5.62 -12.29	70.80 7.09 -4.14	95.91 9.74 0.00	78.94 8.21 0.00	70.90 7.37 0.00	68.75 7.08 -2.20	66.03 6.97 -0.50	62.94 5.55 -10.33	61.61 4.92 -7.51
ASTORIA_GT_12 24226	44.28 3.80 0.00	41.41 3.10 0.00	40.03 2.69 0.00	39.83 2.64 0.00	41.49 3.00 0.00	52.41 4.02 0.00	66.63 5.39 -2.68	66.16 6.51 -0.44	67.45 6.26 -2.69	68.27 6.68 -3.02	68.74 6.77 -3.11	68.67 6.20 -4.50	68.71 5.87 -8.48	68.72 5.88 -8.86	68.65 5.58 -11.85	69.03 5.62 -12.29	70.80 7.09 -4.14	95.91 9.74 0.00	78.94 8.21 0.00	70.90 7.37 0.00	68.75 7.08 -2.20	66.03 6.97 -0.50	62.94 5.55 -10.33	61.61 4.92 -7.51
ASTORIA_GT_13 24227	44.28 3.80 0.00	41.41 3.10 0.00	40.03 2.69 0.00	39.83 2.64 0.00	41.49 3.00 0.00	52.41 4.02 0.00	66.63 5.39 -2.68	66.16 6.51 -0.44	67.45 6.26 -2.69	68.27 6.68 -3.02	68.74 6.77 -3.11	68.67 6.20 -4.50	68.71 5.87 -8.48	68.72 5.88 -8.86	68.65 5.58 -11.85	69.03 5.62 -12.29	70.80 7.09 -4.14	95.91 9.74 0.00	78.94 8.21 0.00	70.90 7.37 0.00	68.75 7.08 -2.20	66.03 6.97 -0.50	62.94 5.55 -10.33	61.61 4.92 -7.51
ASTORIA_GT_5 24106	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA_GT_7 24107	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA_GT_8 24108	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA___2 24149	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51

ASTORIA___3 23516	44.28 3.80 0.00	41.41 3.10 0.00	40.03 2.69 0.00	39.83 2.64 0.00	41.49 3.00 0.00	52.41 4.02 0.00	66.63 5.39 -2.68	66.16 6.51 -0.44	67.45 6.26 -2.69	68.27 6.68 -3.02	68.74 6.77 -3.11	68.67 6.20 -4.50	68.71 5.87 -8.48	68.72 5.88 -8.86	68.65 5.58 -11.85	69.03 5.62 -12.29	70.80 7.09 -4.14	95.91 9.74 0.00	78.94 8.21 0.00	70.90 7.37 0.00	68.75 7.08 -2.20	66.03 6.97 -0.50	62.94 5.55 -10.33	61.61 4.92 -7.51
ASTORIA___4 23517	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.92 7.21 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTORIA___5 23518	44.24 3.76 0.00	41.45 3.14 0.00	39.99 2.65 0.00	39.76 2.57 0.00	41.45 2.96 0.00	52.26 3.87 0.00	66.63 5.39 -2.68	66.16 6.51 -0.44	67.39 6.20 -2.69	68.33 6.74 -3.02	68.80 6.83 -3.11	68.79 6.32 -4.50	68.82 5.98 -8.48	68.78 5.94 -8.86	68.76 5.69 -11.85	69.08 5.67 -12.29	70.74 7.03 -4.14	95.13 8.96 0.00	78.51 7.78 0.00	70.96 7.43 0.00	68.98 7.31 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
ASTRIA 10-13____ 23663	44.28 3.80 0.00	41.41 3.10 0.00	40.03 2.69 0.00	39.83 2.64 0.00	41.49 3.00 0.00	52.41 4.02 0.00	66.63 5.39 -2.68	66.16 6.51 -0.44	67.45 6.26 -2.69	68.27 6.68 -3.02	68.74 6.77 -3.11	68.67 6.20 -4.50	68.71 5.87 -8.48	68.72 5.88 -8.86	68.65 5.58 -11.85	69.03 5.62 -12.29	70.80 7.09 -4.14	95.91 9.74 0.00	78.94 8.21 0.00	70.90 7.37 0.00	68.75 7.08 -2.20	66.03 6.97 -0.50	62.94 5.55 -10.33	61.61 4.92 -7.51
ATHENS_STG_1 23668	42.22 1.74 0.00	39.77 1.46 0.00	38.65 1.31 0.00	38.45 1.26 0.00	39.99 1.50 0.00	50.23 1.84 0.00	61.08 2.52 0.00	62.29 3.08 0.00	61.43 2.93 0.00	61.73 3.16 0.00	62.10 3.24 0.00	60.81 2.84 0.00	57.08 2.72 0.00	56.68 2.70 0.00	53.83 2.61 0.00	53.73 2.61 0.00	63.03 3.46 0.00	90.74 4.57 0.00	74.69 3.96 0.00	67.15 3.62 0.00	62.86 3.39 0.00	61.84 3.28 0.00	49.74 2.68 0.00	51.49 2.31 0.00
ATHENS_STG_2 23670	42.22 1.74 0.00	39.77 1.46 0.00	38.65 1.31 0.00	38.45 1.26 0.00	39.99 1.50 0.00	50.23 1.84 0.00	61.08 2.52 0.00	62.29 3.08 0.00	61.43 2.93 0.00	61.73 3.16 0.00	62.10 3.24 0.00	60.81 2.84 0.00	57.08 2.72 0.00	56.68 2.70 0.00	53.83 2.61 0.00	53.73 2.61 0.00	63.03 3.46 0.00	90.74 4.57 0.00	74.69 3.96 0.00	67.15 3.62 0.00	62.86 3.39 0.00	61.84 3.28 0.00	49.74 2.68 0.00	51.49 2.31 0.00
ATHENS_STG_3 23677	42.22 1.74 0.00	39.77 1.46 0.00	38.65 1.31 0.00	38.45 1.26 0.00	39.99 1.50 0.00	50.23 1.84 0.00	61.08 2.52 0.00	62.29 3.08 0.00	61.43 2.93 0.00	61.73 3.16 0.00	62.10 3.24 0.00	60.81 2.84 0.00	57.08 2.72 0.00	56.68 2.70 0.00	53.83 2.61 0.00	53.73 2.61 0.00	63.03 3.46 0.00	90.74 4.57 0.00	74.69 3.96 0.00	67.15 3.62 0.00	62.86 3.39 0.00	61.84 3.28 0.00	49.74 2.68 0.00	51.49 2.31 0.00
BARRETT 1-8___GRP4 24034	44.20 3.72 0.00	41.18 2.87 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.22 2.73 0.00	52.41 4.02 0.00	66.22 4.16 -3.50	69.84 6.75 -3.88	70.20 5.62 -6.08	71.58 6.44 -6.57	72.16 7.06 -6.24	72.22 6.49 -7.76	72.14 6.20 -11.58	72.20 6.21 -12.01	72.81 5.89 -15.70	72.18 5.47 -15.59	72.83 7.09 -6.17	94.79 8.62 0.00	78.73 7.99 -0.01	74.56 7.69 -3.34	74.14 7.20 -7.47	72.21 7.03 -6.62	70.16 5.69 -17.41	54.48 4.77 -0.53
BARRETT 9-12___GRP3 24033	44.20 3.72 0.00	41.18 2.87 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.22 2.73 0.00	52.41 4.02 0.00	66.22 4.16 -3.50	69.84 6.75 -3.88	70.20 5.62 -6.08	71.58 6.44 -6.57	72.16 7.06 -6.24	72.22 6.49 -7.76	72.14 6.20 -11.58	72.20 6.21 -12.01	72.81 5.89 -15.70	72.18 5.47 -15.59	72.83 7.09 -6.17	94.79 8.62 0.00	78.73 7.99 -0.01	74.56 7.69 -3.34	74.14 7.20 -7.47	72.21 7.03 -6.62	70.16 5.69 -17.41	54.48 4.77 -0.53
BARRETT_IC_1 23704	44.20 3.72 0.00	41.18 2.87 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.22 2.73 0.00	52.41 4.02 0.00	66.22 4.16 -3.50	69.84 6.75 -3.88	70.20 5.62 -6.08	71.58 6.44 -6.57	72.16 7.06 -6.24	72.22 6.49 -7.76	72.14 6.20 -11.58	72.20 6.21 -12.01	72.81 5.89 -15.70	72.18 5.47 -15.59	72.83 7.09 -6.17	94.79 8.62 0.00	78.73 7.99 -0.01	74.56 7.69 -3.34	74.14 7.20 -7.47	72.21 7.03 -6.62	70.16 5.69 -17.41	54.48 4.77 -0.53
BARRETT_IC_10 23701	44.20 3.72 0.00	41.18 2.87 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.22 2.73 0.00	52.41 4.02 0.00	66.22 4.16 -3.50	69.84 6.75 -3.88	70.20 5.62 -6.08	71.58 6.44 -6.57	72.16 7.06 -6.24	72.22 6.49 -7.76	72.14 6.20 -11.58	72.20 6.21 -12.01	72.81 5.89 -15.70	72.18 5.47 -15.59	72.83 7.09 -6.17	94.79 8.62 0.00	78.73 7.99 -0.01	74.56 7.69 -3.34	74.14 7.20 -7.47	72.21 7.03 -6.62	70.16 5.69 -17.41	54.48 4.77 -0.53
BARRETT_IC_11 23702	44.20 3.72 0.00	41.18 2.87 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.22 2.73 0.00	52.41 4.02 0.00	66.22 4.16 -3.50	69.84 6.75 -3.88	70.20 5.62 -6.08	71.58 6.44 -6.57	72.16 7.06 -6.24	72.22 6.49 -7.76	72.14 6.20 -11.58	72.20 6.21 -12.01	72.81 5.89 -15.70	72.18 5.47 -15.59	72.83 7.09 -6.17	94.79 8.62 0.00	78.73 7.99 -0.01	74.56 7.69 -3.34	74.14 7.20 -7.47	72.21 7.03 -6.62	70.16 5.69 -17.41	54.48 4.77 -0.53
BARRETT_IC_12 23703	44.20 3.72 0.00	41.18 2.87 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.22 2.73 0.00	52.41 4.02 0.00	66.22 4.16 -3.50	69.84 6.75 -3.88	70.20 5.62 -6.08	71.58 6.44 -6.57	72.16 7.06 -6.24	72.22 6.49 -7.76	72.14 6.20 -11.58	72.20 6.21 -12.01	72.81 5.89 -15.70	72.18 5.47 -15.59	72.83 7.09 -6.17	94.79 8.62 0.00	78.73 7.99 -0.01	74.56 7.69 -3.34	74.14 7.20 -7.47	72.21 7.03 -6.62	70.16 5.69 -17.41	54.48 4.77 -0.53
BARRETT_IC_2 23705	44.20 3.72 0.00	41.18 2.87 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.22 2.73 0.00	52.41 4.02 0.00	66.22 4.16 -3.50	69.84 6.75 -3.88	70.20 5.62 -6.08	71.58 6.44 -6.57	72.16 7.06 -6.24	72.22 6.49 -7.76	72.14 6.20 -11.58	72.20 6.21 -12.01	72.81 5.89 -15.70	72.18 5.47 -15.59	72.83 7.09 -6.17	94.79 8.62 0.00	78.73 7.99 -0.01	74.56 7.69 -3.34	74.14 7.20 -7.47	72.21 7.03 -6.62	70.16 5.69 -17.41	54.48 4.77 -0.53
BARRETT_IC_3 23706	44.20 3.72 0.00	41.18 2.87 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.22 2.73 0.00	52.41 4.02 0.00	66.22 4.16 -3.50	69.84 6.75 -3.88	70.20 5.62 -6.08	71.58 6.44 -6.57	72.16 7.06 -6.24	72.22 6.49 -7.76	72.14 6.20 -11.58	72.20 6.21 -12.01	72.81 5.89 -15.70	72.18 5.47 -15.59	72.83 7.09 -6.17	94.79 8.62 0.00	78.73 7.99 -0.01	74.56 7.69 -3.34	74.14 7.20 -7.47	72.21 7.03 -6.62	70.16 5.69 -17.41	54.48 4.77 -0.53
BARRETT_IC_4 23707	44.20 3.72 0.00	41.18 2.87 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.22 2.73 0.00	52.41 4.02 0.00	66.22 4.16 -3.50	69.84 6.75 -3.88	70.20 5.62 -6.08	71.58 6.44 -6.57	72.16 7.06 -6.24	72.22 6.49 -7.76	72.14 6.20 -11.58	72.20 6.21 -12.01	72.81 5.89 -15.70	72.18 5.47 -15.59	72.83 7.09 -6.17	94.79 8.62 0.00	78.73 7.99 -0.01	74.56 7.69 -3.34	74.14 7.20 -7.47	72.21 7.03 -6.62	70.16 5.69 -17.41	54.48 4.77 -0.53

BARRETT_IC_5 23708	44.20 3.72 0.00	41.18 2.87 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.22 2.73 0.00	52.41 4.02 0.00	66.22 4.16 -3.50	69.84 6.75 -3.88	70.20 5.62 -6.08	71.58 6.44 -6.57	72.16 7.06 -6.24	72.22 6.49 -7.76	72.14 6.20 -11.58	72.20 6.21 -12.01	72.81 5.89 -15.70	72.18 5.47 -15.59	72.83 7.09 -6.17	94.79 8.62 0.00	78.73 7.99 -0.01	74.56 7.69 -3.34	74.14 7.20 -7.47	72.21 7.03 -6.62	70.16 5.69 -17.41	54.48 4.77 -0.53
BARRETT_IC_6 23709	44.20 3.72 0.00	41.18 2.87 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.22 2.73 0.00	52.41 4.02 0.00	66.22 4.16 -3.50	69.84 6.75 -3.88	70.20 5.62 -6.08	71.58 6.44 -6.57	72.16 7.06 -6.24	72.22 6.49 -7.76	72.14 6.20 -11.58	72.20 6.21 -12.01	72.81 5.89 -15.70	72.18 5.47 -15.59	72.83 7.09 -6.17	94.79 8.62 0.00	78.73 7.99 -0.01	74.56 7.69 -3.34	74.14 7.20 -7.47	72.21 7.03 -6.62	70.16 5.69 -17.41	54.48 4.77 -0.53
BARRETT_IC_7 23710	44.20 3.72 0.00	41.18 2.87 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.22 2.73 0.00	52.41 4.02 0.00	66.22 4.16 -3.50	69.84 6.75 -3.88	70.20 5.62 -6.08	71.58 6.44 -6.57	72.16 7.06 -6.24	72.22 6.49 -7.76	72.14 6.20 -11.58	72.20 6.21 -12.01	72.81 5.89 -15.70	72.18 5.47 -15.59	72.83 7.09 -6.17	94.79 8.62 0.00	78.73 7.99 -0.01	74.56 7.69 -3.34	74.14 7.20 -7.47	72.21 7.03 -6.62	70.16 5.69 -17.41	54.48 4.77 -0.53
BARRETT_IC_8 23711	44.20 3.72 0.00	41.18 2.87 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.22 2.73 0.00	52.41 4.02 0.00	66.22 4.16 -3.50	69.84 6.75 -3.88	70.20 5.62 -6.08	71.58 6.44 -6.57	72.16 7.06 -6.24	72.22 6.49 -7.76	72.14 6.20 -11.58	72.20 6.21 -12.01	72.81 5.89 -15.70	72.18 5.47 -15.59	72.83 7.09 -6.17	94.79 8.62 0.00	78.73 7.99 -0.01	74.56 7.69 -3.34	74.14 7.20 -7.47	72.21 7.03 -6.62	70.16 5.69 -17.41	54.48 4.77 -0.53
BARRETT_IC_9 23700	44.20 3.72 0.00	41.18 2.87 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.22 2.73 0.00	52.41 4.02 0.00	66.22 4.16 -3.50	69.84 6.75 -3.88	70.20 5.62 -6.08	71.58 6.44 -6.57	72.16 7.06 -6.24	72.22 6.49 -7.76	72.14 6.20 -11.58	72.20 6.21 -12.01	72.81 5.89 -15.70	72.18 5.47 -15.59	72.83 7.09 -6.17	94.79 8.62 0.00	78.73 7.99 -0.01	74.56 7.69 -3.34	74.14 7.20 -7.47	72.21 7.03 -6.62	70.16 5.69 -17.41	54.48 4.77 -0.53
BARRETT___1 23545	44.12 3.64 0.00	41.11 2.80 0.00	39.43 2.09 0.00	39.27 2.08 0.00	41.15 2.66 0.00	52.31 3.92 0.00	66.04 3.98 -3.50	69.72 6.63 -3.88	70.02 5.44 -6.08	71.29 6.15 -6.57	71.93 6.83 -6.24	71.99 6.26 -7.76	71.92 5.98 -11.58	71.98 5.99 -12.01	72.61 5.69 -15.70	71.97 5.26 -15.59	72.59 6.85 -6.17	94.18 8.01 0.00	78.24 7.50 -0.01	74.18 7.31 -3.34	73.84 6.90 -7.47	71.91 6.73 -6.62	70.02 5.55 -17.41	54.38 4.67 -0.53
BARRETT___2 23546	44.12 3.64 0.00	41.11 2.80 0.00	39.43 2.09 0.00	39.27 2.08 0.00	41.18 2.69 0.00	52.31 3.92 0.00	66.04 3.98 -3.50	69.54 6.45 -3.88	70.02 5.44 -5.77	71.29 6.15 -4.82	71.93 6.83 -6.24	71.99 6.26 -7.76	71.92 5.98 -11.58	71.98 5.99 -12.01	72.61 5.69 -15.70	71.97 5.26 -15.59	72.59 6.85 -6.17	94.27 8.10 0.00	78.31 7.57 -0.01	74.18 7.31 -3.34	73.78 6.84 -7.47	71.80 6.62 -6.62	69.93 5.46 -17.41	54.38 4.67 -0.53
BEAVER RIVER___HYD 24048	39.75 -0.73 0.00	37.62 -0.69 0.00	36.63 -0.71 0.00	36.48 -0.71 0.00	37.76 -0.73 0.00	47.91 -0.48 0.00	58.91 0.35 0.00	58.80 -0.41 0.00	58.09 -0.41 0.00	57.75 -0.82 0.00	58.15 -0.71 0.00	57.39 -0.58 0.00	53.33 -1.03 0.00	52.90 -1.08 0.00	50.14 -1.08 0.00	50.00 -1.12 0.00	58.62 -0.95 0.00	85.57 -0.60 0.00	70.09 -0.64 0.00	62.70 -0.83 0.00	58.76 -0.71 0.00	57.51 -1.05 0.00	46.26 -0.80 0.00	48.20 -0.98 0.00
BEEBEE_GT_13 23619	42.18 1.70 0.00	39.54 1.23 0.00	38.72 1.38 0.00	38.64 1.45 0.00	40.34 1.85 0.00	50.47 2.08 0.00	63.36 4.80 0.00	61.64 2.43 0.00	61.19 2.52 0.00	61.09 2.52 0.00	61.16 2.30 0.00	60.17 2.20 0.00	56.48 2.12 0.00	56.09 2.11 0.00	53.17 1.95 0.00	53.01 1.89 0.00	61.83 2.26 0.00	93.32 7.15 0.00	74.20 3.47 0.00	66.26 2.73 0.00	62.68 3.21 0.00	61.20 2.64 0.00	48.90 1.84 0.00	50.46 1.28 0.00
BETHLEHEM___STEEL 23779	38.38 -2.10 0.00	35.70 -2.61 0.00	35.29 -2.05 0.00	35.22 -1.97 0.00	36.95 -1.54 0.00	46.41 -1.98 0.00	57.15 -1.41 0.00	56.60 -2.61 0.00	55.87 -2.63 0.00	55.70 -2.87 0.00	55.45 -3.41 0.00	54.55 -3.42 0.00	51.32 -3.04 0.00	50.90 -3.08 0.00	48.25 -2.97 0.00	48.10 -3.02 0.00	56.00 -3.57 0.00	83.07 -3.10 0.00	67.62 -3.11 0.00	60.23 -3.30 0.00	56.73 -2.74 0.00	56.10 -2.46 0.00	44.47 -2.59 0.00	45.69 -3.49 0.00
BINGHAMTON___COGEN 23790	39.75 -0.73 0.00	37.24 -1.07 0.00	36.56 -0.78 0.00	36.37 -0.82 0.00	37.95 -0.54 0.00	47.86 -0.53 0.00	59.03 0.47 0.00	59.45 0.24 0.00	58.73 0.23 0.00	58.57 0.00 0.00	58.68 -0.18 0.00	57.74 -0.23 0.00	54.14 -0.22 0.00	53.76 -0.22 0.00	50.96 -0.26 0.00	50.92 -0.20 0.00	59.51 -0.06 0.00	86.86 0.69 0.00	71.30 0.57 0.00	63.66 0.13 0.00	59.59 0.12 0.00	58.50 -0.06 0.00	46.40 -0.66 0.00	47.75 -1.43 0.00
BLACK RIVER___HYD 24047	39.51 -0.97 0.00	37.31 -1.00 0.00	36.37 -0.97 0.00	36.22 -0.97 0.00	37.57 -0.92 0.00	47.71 -0.68 0.00	59.09 0.53 0.00	58.91 -0.30 0.00	58.21 -0.29 0.00	57.75 -0.82 0.00	58.15 -0.71 0.00	57.39 -0.58 0.00	53.33 -1.03 0.00	52.95 -1.03 0.00	50.14 -1.08 0.00	49.94 -1.18 0.00	58.44 -1.13 0.00	85.39 -0.78 0.00	70.09 -0.64 0.00	62.64 -0.89 0.00	58.64 -0.83 0.00	57.15 -1.41 0.00	45.98 -1.08 0.00	47.75 -1.43 0.00
BLUE_CIRC_CHEM_DRP 24182	41.98 1.50 0.00	39.57 1.26 0.00	38.50 1.16 0.00	38.34 1.15 0.00	39.84 1.35 0.00	50.08 1.69 0.00	60.73 2.17 0.00	61.58 2.37 0.00	60.66 2.16 0.00	60.85 2.28 0.00	61.16 2.30 0.00	60.00 2.03 0.00	56.26 1.90 0.00	55.92 1.94 0.00	53.06 1.84 0.00	52.96 1.84 0.00	62.07 2.50 0.00	89.62 3.45 0.00	73.63 2.90 0.00	66.26 2.73 0.00	61.97 2.50 0.00	60.90 2.34 0.00	48.94 1.88 0.00	50.90 1.72 0.00
BOC_GAS_DRP 24189	41.86 1.38 0.00	39.50 1.19 0.00	38.42 1.08 0.00	38.27 1.08 0.00	39.76 1.27 0.00	49.94 1.55 0.00	60.73 2.17 0.00	61.58 2.37 0.00	60.66 2.16 0.00	60.91 2.34 0.00	61.21 2.35 0.00	60.06 2.09 0.00	56.32 1.96 0.00	55.92 1.94 0.00	53.12 1.90 0.00	53.01 1.89 0.00	62.07 2.50 0.00	89.53 3.36 0.00	73.63 2.90 0.00	66.26 2.73 0.00	61.97 2.50 0.00	60.96 2.40 0.00	48.99 1.93 0.00	50.95 1.77 0.00
BORALEX_4TH_BRANCH 23824	42.67 2.19 0.00	40.19 1.88 0.00	39.06 1.72 0.00	38.90 1.71 0.00	40.45 1.96 0.00	51.05 2.66 0.00	62.25 3.69 0.00	62.70 3.49 0.00	61.72 3.22 0.00	61.79 3.22 0.00	62.10 3.24 0.00	60.93 2.96 0.00	57.19 2.83 0.00	56.84 2.86 0.00	53.93 2.71 0.00	53.83 2.71 0.00	63.08 3.51 0.00	91.08 4.91 0.00	74.90 4.17 0.00	67.47 3.94 0.00	62.92 3.45 0.00	61.84 3.28 0.00	49.74 2.68 0.00	51.89 2.71 0.00
BOWLINE___1 23526	42.99 2.51 0.00	40.30 1.99 0.00	39.02 1.68 0.00	38.83 1.64 0.00	40.41 1.92 0.00	51.00 2.61 0.00	62.13 3.57 0.00	63.84 4.68 0.05	62.98 4.50 0.02	63.55 4.98 0.00	63.92 5.06 0.00	62.49 4.52 0.00	58.65 4.29 0.00	58.24 4.26 0.00	55.32 4.10 0.00	55.26 4.14 0.00	64.99 5.42 0.00	93.67 7.50 0.00	77.03 6.30 0.00	69.12 5.59 0.00	64.76 5.29 0.00	63.71 5.15 0.00	51.16 4.14 0.04	52.62 3.44 0.00

BOWLINE___2 23595	42.99 2.51 0.00	40.30 1.99 0.00	39.02 1.68 0.00	38.83 1.64 0.00	40.41 1.92 0.00	51.00 2.61 0.00	62.13 3.57 0.00	63.84 4.68 0.05	62.98 4.50 0.02	63.55 4.98 0.00	63.92 5.06 0.00	62.49 4.52 0.00	58.65 4.29 0.00	58.24 4.26 0.00	55.32 4.10 0.00	55.26 4.14 0.00	64.99 5.42 0.00	93.67 7.50 0.00	77.03 6.30 0.00	69.12 5.59 0.00	64.76 5.29 0.00	63.71 5.15 0.00	51.16 4.14 0.04	52.62 3.44 0.00
BROOKHAVEN___DRP 24191	44.12 3.64 0.00	40.99 2.68 0.00	39.17 1.83 0.00	39.01 1.82 0.00	41.03 2.54 0.00	52.12 3.73 0.00	61.25 2.69 0.00	65.46 6.22 -0.03	63.69 5.15 -0.04	64.87 6.21 -0.09	69.02 6.94 -3.22	69.01 6.43 -4.61	67.47 6.20 -6.91	66.92 6.21 -6.73	66.76 5.89 -9.65	62.16 5.42 -5.62	70.74 6.97 -4.20	95.74 9.57 0.00	78.95 8.21 -0.01	74.81 7.94 -3.34	73.00 7.37 -6.16	66.41 7.14 -0.71	56.56 5.32 -4.18	53.79 4.08 -0.53
BROOKLYN_NAVY_YARD 23515	44.04 3.56 0.00	41.22 2.91 0.00	39.80 2.46 0.00	39.61 2.42 0.00	41.26 2.77 0.00	52.21 3.82 0.00	66.39 5.15 -2.68	65.99 6.34 -0.44	67.32 6.14 -2.68	68.20 6.62 -3.01	68.56 6.59 -3.11	68.56 6.09 -4.50	68.60 5.76 -8.48	68.55 5.72 -8.85	68.55 5.48 -11.85	68.92 5.52 -12.28	70.67 6.97 -4.13	95.56 9.39 0.00	78.72 7.99 0.00	70.65 7.12 0.00	68.50 6.84 -2.19	65.74 6.68 -0.50	62.80 5.41 -10.33	61.41 4.72 -7.51
BURROWS___LYONSDAL 23803	40.72 0.24 0.00	38.42 0.11 0.00	37.45 0.11 0.00	37.30 0.11 0.00	38.68 0.19 0.00	48.83 0.44 0.00	60.02 1.46 0.00	60.22 1.01 0.00	59.49 0.99 0.00	59.27 0.70 0.00	59.57 0.71 0.00	58.67 0.70 0.00	54.90 0.54 0.00	54.52 0.54 0.00	51.68 0.46 0.00	51.58 0.46 0.00	60.05 0.48 0.00	87.55 1.38 0.00	71.58 0.85 0.00	64.17 0.64 0.00	60.01 0.54 0.00	58.74 0.18 0.00	47.25 0.19 0.00	49.13 -0.05 0.00
CALPINE BETH_PAGE_GT4 24209	44.24 3.76 0.00	41.18 2.87 0.00	39.47 2.13 0.00	39.31 2.12 0.00	41.22 2.73 0.00	52.45 4.06 0.00	62.74 3.92 -0.26	66.27 6.75 -0.31	64.66 5.67 -0.49	65.70 6.56 -0.57	69.54 7.24 -3.44	69.53 6.72 -4.84	68.02 6.41 -7.25	67.52 6.42 -7.12	67.42 6.10 -10.10	63.15 5.67 -6.36	71.07 7.15 -4.35	95.82 9.65 0.00	79.02 8.28 -0.01	74.62 7.75 -3.34	72.98 7.25 -6.26	66.97 7.26 -1.15	58.01 5.79 -5.16	54.43 4.72 -0.53
CALPINE_BP_GT1 23823	44.24 3.76 0.00	41.18 2.87 0.00	39.47 2.13 0.00	39.31 2.12 0.00	41.22 2.73 0.00	52.45 4.06 0.00	62.74 3.92 -0.26	66.27 6.75 -0.31	64.66 5.67 -0.49	65.70 6.56 -0.57	69.54 7.24 -3.44	69.53 6.72 -4.84	68.02 6.41 -7.25	67.52 6.42 -7.12	67.42 6.10 -10.10	63.15 5.67 -6.36	71.07 7.15 -4.35	95.82 9.65 0.00	79.02 8.28 -0.01	74.62 7.75 -3.34	72.98 7.25 -6.26	66.97 7.26 -1.15	58.01 5.79 -5.16	54.43 4.72 -0.53
CALSPAN___DRP 24200	38.38 -2.10 0.00	35.70 -2.61 0.00	35.29 -2.05 0.00	35.22 -1.97 0.00	36.95 -1.54 0.00	46.41 -1.98 0.00	57.15 -1.41 0.00	56.60 -2.61 0.00	55.87 -2.63 0.00	55.70 -2.87 0.00	55.45 -3.41 0.00	54.55 -3.42 0.00	51.32 -3.04 0.00	50.90 -3.08 0.00	48.25 -2.97 0.00	48.10 -3.02 0.00	56.00 -3.57 0.00	83.07 -3.10 0.00	67.62 -3.11 0.00	60.23 -3.30 0.00	56.73 -2.74 0.00	56.10 -2.46 0.00	44.47 -2.59 0.00	45.69 -3.49 0.00
CARR STREET_E__SYR 24060	39.55 -0.93 0.00	37.28 -1.03 0.00	36.41 -0.93 0.00	36.26 -0.93 0.00	37.68 -0.81 0.00	47.47 -0.92 0.00	58.03 -0.53 0.00	58.38 -0.83 0.00	57.68 -0.82 0.00	57.57 -1.00 0.00	57.80 -1.06 0.00	56.87 -1.10 0.00	53.33 -1.03 0.00	52.95 -1.03 0.00	50.20 -1.02 0.00	50.10 -1.02 0.00	58.50 -1.07 0.00	85.31 -0.86 0.00	69.81 -0.92 0.00	62.51 -1.02 0.00	58.52 -0.95 0.00	57.45 -1.11 0.00	46.02 -1.04 0.00	47.90 -1.28 0.00
CARTHAGE___PAPER 23857	39.59 -0.89 0.00	37.43 -0.88 0.00	36.48 -0.86 0.00	36.33 -0.86 0.00	37.64 -0.85 0.00	47.76 -0.63 0.00	58.97 0.41 0.00	58.85 -0.36 0.00	58.21 -0.29 0.00	57.75 -0.82 0.00	58.15 -0.71 0.00	57.39 -0.58 0.00	53.33 -1.03 0.00	52.90 -1.08 0.00	50.14 -1.08 0.00	49.94 -1.18 0.00	58.50 -1.07 0.00	85.48 -0.69 0.00	70.09 -0.64 0.00	62.64 -0.89 0.00	58.70 -0.77 0.00	57.27 -1.29 0.00	46.07 -0.99 0.00	47.95 -1.23 0.00
CE_DUNWOOD___DRP 24194	43.56 3.08 0.00	40.76 2.45 0.00	39.43 2.09 0.00	39.24 2.05 0.00	40.88 2.39 0.00	51.63 3.24 0.00	62.78 4.33 0.11	64.57 5.45 0.09	63.62 5.27 0.15	64.13 5.68 0.12	67.74 5.77 -3.11	67.75 5.28 -4.50	66.06 4.95 -6.75	65.51 4.97 -6.56	65.43 4.76 -9.45	61.08 4.75 -5.21	69.78 6.08 -4.13	94.61 8.44 0.00	77.80 7.07 0.00	69.88 6.35 0.00	67.67 6.01 -2.19	64.97 5.91 -0.50	55.57 4.75 -3.76	53.01 4.13 0.30
CE_MILLWOOD___DRP 24193	43.35 2.87 0.00	40.57 2.26 0.00	39.28 1.94 0.00	39.09 1.90 0.00	40.72 2.23 0.00	51.39 3.00 0.00	62.57 4.10 0.09	64.34 5.21 0.08	63.35 4.97 0.12	63.86 5.39 0.10	67.44 5.47 -3.11	67.46 4.99 -4.50	65.80 4.68 -6.76	65.26 4.70 -6.58	65.20 4.51 -9.47	60.89 4.50 -5.27	69.54 5.84 -4.13	94.36 8.19 0.00	77.52 6.79 0.00	69.57 6.04 0.00	67.43 5.77 -2.19	64.68 5.62 -0.50	55.41 4.52 -3.83	52.83 3.89 0.24
CE_NYC2_DRP 24202	44.24 3.76 0.00	41.41 3.10 0.00	39.99 2.65 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.41 4.02 0.00	66.63 5.39 -2.68	66.16 6.51 -0.44	67.45 6.26 -2.69	68.27 6.68 -3.02	68.68 6.71 -3.11	68.67 6.20 -4.50	68.71 5.87 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.03 5.62 -12.29	70.74 7.03 -4.14	95.82 9.65 0.00	78.86 8.13 0.00	70.84 7.31 0.00	68.69 7.02 -2.20	65.97 6.91 -0.50	62.94 5.55 -10.33	61.56 4.87 -7.51
CE_NYC_DRP 24195	44.12 3.64 0.00	41.26 2.95 0.00	39.84 2.50 0.00	39.64 2.45 0.00	41.30 2.81 0.00	52.21 3.82 0.00	66.57 5.21 -2.80	65.94 6.28 -0.45	67.38 6.08 -2.80	68.22 6.50 -3.15	68.56 6.59 -3.11	68.56 6.09 -4.50	68.63 5.71 -8.56	68.65 5.72 -8.95	68.65 5.48 -11.95	69.19 5.47 -12.60	70.61 6.91 -4.13	95.56 9.39 0.00	78.65 7.92 0.00	70.65 7.12 0.00	68.50 6.84 -2.19	65.74 6.68 -0.50	63.08 5.41 -10.61	61.80 4.77 -7.85
CH_MIDHUDSON___DRP 24192	42.75 2.27 0.00	40.07 1.76 0.00	38.80 1.46 0.00	38.60 1.41 0.00	40.18 1.69 0.00	50.71 2.32 0.00	61.78 3.22 0.00	63.59 4.38 0.00	62.65 4.15 0.00	63.31 4.74 0.00	63.69 4.83 0.00	62.14 4.17 0.00	58.27 3.91 0.00	57.92 3.94 0.00	55.01 3.79 0.00	54.90 3.78 0.00	64.69 5.12 0.00	93.41 7.24 0.00	76.81 6.08 0.00	68.93 5.40 0.00	64.58 5.11 0.00	63.48 4.92 0.00	51.06 4.00 0.00	52.38 3.20 0.00
CH_MISC_IPPS 23765	42.34 1.86 0.00	39.65 1.34 0.00	38.39 1.05 0.00	38.19 1.00 0.00	39.76 1.27 0.00	50.18 1.79 0.00	61.14 2.58 0.00	63.18 3.97 0.00	62.19 3.69 0.00	62.96 4.39 0.00	63.33 4.47 0.00	61.74 3.77 0.00	57.89 3.53 0.00	57.54 3.56 0.00	54.65 3.43 0.00	54.54 3.42 0.00	64.40 4.83 0.00	92.98 6.81 0.00	76.53 5.80 0.00	68.55 5.02 0.00	64.23 4.76 0.00	63.13 4.57 0.00	50.82 3.76 0.00	51.98 2.80 0.00
CH_RES_BVR_FALLS 23983	40.36 -0.12 0.00	38.23 -0.08 0.00	37.27 -0.07 0.00	37.12 -0.07 0.00	38.37 -0.12 0.00	48.24 -0.15 0.00	58.21 -0.35 0.00	58.85 -0.36 0.00	58.21 -0.29 0.00	58.22 -0.35 0.00	58.51 -0.35 0.00	57.74 -0.23 0.00	54.09 -0.27 0.00	53.71 -0.27 0.00	50.96 -0.26 0.00	50.86 -0.26 0.00	59.21 -0.36 0.00	85.57 -0.60 0.00	70.16 -0.57 0.00	63.09 -0.44 0.00	59.05 -0.42 0.00	58.15 -0.41 0.00	46.78 -0.28 0.00	49.03 -0.15 0.00

CH_RES_NIAGARA 23895	38.38 -2.10 0.00	35.86 -2.45 0.00	35.25 -2.09 0.00	35.22 -1.97 0.00	36.87 -1.62 0.00	46.26 -2.13 0.00	56.28 -2.28 0.00	55.54 -3.67 0.00	54.70 -3.80 0.00	54.59 -3.98 0.00	54.45 -4.41 0.00	53.51 -4.46 0.00	50.34 -4.02 0.00	49.93 -4.05 0.00	47.43 -3.79 0.00	47.24 -3.88 0.00	54.92 -4.65 0.00	81.26 -4.91 0.00	66.06 -4.67 0.00	59.02 -4.51 0.00	55.66 -3.81 0.00	55.22 -3.34 0.00	44.24 -2.82 0.00	45.84 -3.34 0.00
CH_RES_SYRACUSE 23985	39.47 -1.01 0.00	37.20 -1.11 0.00	36.33 -1.01 0.00	36.19 -1.00 0.00	37.60 -0.89 0.00	47.33 -1.06 0.00	57.92 -0.64 0.00	58.26 -0.95 0.00	57.56 -0.94 0.00	57.46 -1.11 0.00	57.68 -1.18 0.00	56.75 -1.22 0.00	53.22 -1.14 0.00	52.79 -1.19 0.00	50.09 -1.13 0.00	50.00 -1.12 0.00	58.68 -0.89 0.00	85.83 -0.34 0.00	70.02 -0.71 0.00	62.70 -0.83 0.00	58.70 -0.77 0.00	57.62 -0.94 0.00	46.07 -0.99 0.00	48.00 -1.18 0.00
CORNELL____ 23752	37.48 -3.00 0.00	35.17 -3.14 0.00	34.39 -2.95 0.00	34.29 -2.90 0.00	35.72 -2.77 0.00	45.10 -3.29 0.00	55.98 -2.58 0.00	56.01 -3.20 0.00	55.40 -3.10 0.00	55.00 -3.57 0.00	55.15 -3.71 0.00	54.26 -3.71 0.00	50.88 -3.48 0.00	50.53 -3.45 0.00	47.84 -3.38 0.00	47.80 -3.32 0.00	55.94 -3.63 0.00	82.29 -3.88 0.00	67.12 -3.61 0.00	59.85 -3.68 0.00	55.96 -3.51 0.00	54.64 -3.92 0.00	43.44 -3.62 0.00	45.20 -3.98 0.00
COXSACKIE___GT 23611	41.21 0.73 0.00	38.73 0.42 0.00	37.53 0.19 0.00	37.34 0.15 0.00	38.84 0.35 0.00	48.97 0.58 0.00	59.67 1.11 0.00	61.82 2.61 0.00	60.78 2.28 0.00	61.73 3.16 0.00	62.10 3.24 0.00	60.23 2.26 0.00	56.53 2.17 0.00	56.19 2.21 0.00	53.32 2.10 0.00	53.22 2.10 0.00	63.14 3.57 0.00	91.86 5.69 0.00	75.47 4.74 0.00	67.47 3.94 0.00	63.10 3.63 0.00	61.78 3.22 0.00	49.70 2.64 0.00	50.61 1.43 0.00
CRESCENT___HYD 24018	42.83 2.35 0.00	40.30 1.99 0.00	39.21 1.87 0.00	39.05 1.86 0.00	40.61 2.12 0.00	51.24 2.85 0.00	62.66 4.10 0.00	62.88 3.67 0.00	61.95 3.45 0.00	61.97 3.40 0.00	62.27 3.41 0.00	61.10 3.13 0.00	57.30 2.94 0.00	56.95 2.97 0.00	53.99 2.77 0.00	53.88 2.76 0.00	63.14 3.57 0.00	91.43 5.26 0.00	75.12 4.39 0.00	67.60 4.07 0.00	63.10 3.63 0.00	62.02 3.46 0.00	49.74 2.68 0.00	51.98 2.80 0.00
CRUCIBLE_METL_DRP 24180	39.47 -1.01 0.00	37.20 -1.11 0.00	36.33 -1.01 0.00	36.19 -1.00 0.00	37.60 -0.89 0.00	47.33 -1.06 0.00	57.92 -0.64 0.00	58.26 -0.95 0.00	57.56 -0.94 0.00	57.46 -1.11 0.00	57.68 -1.18 0.00	56.75 -1.22 0.00	53.22 -1.14 0.00	52.79 -1.19 0.00	50.09 -1.13 0.00	50.00 -1.12 0.00	58.68 -0.89 0.00	85.83 -0.34 0.00	70.02 -0.71 0.00	62.70 -0.83 0.00	58.70 -0.77 0.00	57.62 -0.94 0.00	46.07 -0.99 0.00	48.00 -1.18 0.00
CSC____481_PGEN 24222	44.20 3.72 0.00	41.03 2.72 0.00	39.21 1.87 0.00	39.05 1.86 0.00	41.07 2.58 0.00	52.16 3.77 0.00	61.31 2.75 0.00	65.58 6.34 -0.03	63.81 5.27 -0.04	64.99 6.33 -0.09	69.14 7.06 -3.22	69.07 6.49 -4.61	67.52 6.25 -6.91	66.97 6.26 -6.73	66.86 5.99 -9.65	62.21 5.47 -5.62	70.86 7.09 -4.20	95.91 9.74 0.00	79.09 8.35 -0.01	74.88 8.01 -3.34	73.12 7.49 -6.16	66.53 7.26 -0.71	56.65 5.41 -4.18	53.84 4.13 -0.53
DANSKAMMER___1 23586	42.34 1.86 0.00	39.65 1.34 0.00	38.39 1.05 0.00	38.19 1.00 0.00	39.76 1.27 0.00	50.18 1.79 0.00	61.14 2.58 0.00	63.18 3.97 0.00	62.19 3.69 0.00	62.96 4.39 0.00	63.33 4.47 0.00	61.74 3.77 0.00	57.89 3.53 0.00	57.54 3.56 0.00	54.65 3.43 0.00	54.54 3.42 0.00	64.40 4.83 0.00	92.98 6.81 0.00	76.53 5.80 0.00	68.55 5.02 0.00	64.23 4.76 0.00	63.13 4.57 0.00	50.82 3.76 0.00	51.98 2.80 0.00
DANSKAMMER___2 23589	42.34 1.86 0.00	39.65 1.34 0.00	38.39 1.05 0.00	38.19 1.00 0.00	39.76 1.27 0.00	50.18 1.79 0.00	61.14 2.58 0.00	63.18 3.97 0.00	62.19 3.69 0.00	62.96 4.39 0.00	63.33 4.47 0.00	61.74 3.77 0.00	57.89 3.53 0.00	57.54 3.56 0.00	54.65 3.43 0.00	54.54 3.42 0.00	64.40 4.83 0.00	92.98 6.81 0.00	76.53 5.80 0.00	68.55 5.02 0.00	64.23 4.76 0.00	63.13 4.57 0.00	50.82 3.76 0.00	51.98 2.80 0.00
DANSKAMMER___3 23590	42.18 1.70 0.00	39.54 1.23 0.00	38.24 0.90 0.00	38.05 0.86 0.00	39.61 1.12 0.00	49.99 1.60 0.00	60.90 2.34 0.00	62.94 3.73 0.00	61.95 3.45 0.00	62.67 4.10 0.00	63.10 4.24 0.00	61.51 3.54 0.00	57.68 3.32 0.00	57.33 3.35 0.00	54.45 3.23 0.00	54.34 3.22 0.00	64.16 4.59 0.00	92.63 6.46 0.00	76.18 5.45 0.00	68.29 4.76 0.00	63.99 4.52 0.00	62.89 4.33 0.00	50.64 3.58 0.00	51.79 2.61 0.00
DANSKAMMER___4 23591	42.34 1.86 0.00	39.65 1.34 0.00	38.39 1.05 0.00	38.19 1.00 0.00	39.76 1.27 0.00	50.18 1.79 0.00	61.14 2.58 0.00	63.18 3.97 0.00	62.19 3.69 0.00	62.96 4.39 0.00	63.33 4.47 0.00	61.74 3.77 0.00	57.89 3.53 0.00	57.54 3.56 0.00	54.65 3.43 0.00	54.54 3.42 0.00	64.40 4.83 0.00	92.98 6.81 0.00	76.53 5.80 0.00	68.55 5.02 0.00	64.23 4.76 0.00	63.13 4.57 0.00	50.82 3.76 0.00	51.98 2.80 0.00
DANSKAMMER___DIESEL 23592	42.34 1.86 0.00	39.65 1.34 0.00	38.39 1.05 0.00	38.19 1.00 0.00	39.76 1.27 0.00	50.18 1.79 0.00	61.14 2.58 0.00	63.18 3.97 0.00	62.19 3.69 0.00	62.96 4.39 0.00	63.33 4.47 0.00	61.74 3.77 0.00	57.89 3.53 0.00	57.54 3.56 0.00	54.65 3.43 0.00	54.54 3.42 0.00	64.40 4.83 0.00	92.98 6.81 0.00	76.53 5.80 0.00	68.55 5.02 0.00	64.23 4.76 0.00	63.13 4.57 0.00	50.82 3.76 0.00	51.98 2.80 0.00
DASHVILLE___HYD 23610	42.14 1.66 0.00	39.42 1.11 0.00	38.12 0.78 0.00	37.93 0.74 0.00	39.49 1.00 0.00	49.84 1.45 0.00	60.96 2.40 0.00	63.24 4.03 0.00	62.24 3.74 0.00	63.31 4.74 0.00	63.69 4.83 0.00	61.80 3.83 0.00	58.00 3.64 0.00	57.65 3.67 0.00	54.75 3.53 0.00	54.65 3.53 0.00	64.81 5.24 0.00	93.84 7.67 0.00	77.17 6.44 0.00	69.06 5.53 0.00	64.64 5.17 0.00	63.54 4.98 0.00	51.06 4.00 0.00	51.89 2.71 0.00
DOGLEVILLE___HYD 23807	42.30 1.82 0.00	39.92 1.61 0.00	38.91 1.57 0.00	38.71 1.52 0.00	40.18 1.69 0.00	50.71 2.32 0.00	62.72 4.16 0.00	63.18 3.97 0.00	62.48 3.98 0.00	62.49 3.92 0.00	62.74 3.88 0.00	61.68 3.71 0.00	57.84 3.48 0.00	57.43 3.45 0.00	54.45 3.23 0.00	54.34 3.22 0.00	63.62 4.05 0.00	93.06 6.89 0.00	75.96 5.23 0.00	68.04 4.51 0.00	63.51 4.04 0.00	62.13 3.57 0.00	49.74 2.68 0.00	51.44 2.26 0.00
DUNKIRK___1 23563	37.24 -3.24 0.00	34.36 -3.95 0.00	34.35 -2.99 0.00	34.21 -2.98 0.00	35.87 -2.62 0.00	45.39 -3.00 0.00	56.69 -1.87 0.00	56.49 -2.72 0.00	55.87 -2.63 0.00	55.47 -3.10 0.00	55.21 -3.65 0.00	54.38 -3.59 0.00	51.10 -3.26 0.00	50.69 -3.29 0.00	48.04 -3.18 0.00	47.90 -3.22 0.00	55.82 -3.75 0.00	82.90 -3.27 0.00	67.90 -2.83 0.00	60.10 -3.43 0.00	56.50 -2.97 0.00	55.57 -2.99 0.00	43.34 -3.72 0.00	43.82 -5.36 0.00
DUNKIRK___2 23564	37.24 -3.24 0.00	34.36 -3.95 0.00	34.35 -2.99 0.00	34.21 -2.98 0.00	35.87 -2.62 0.00	45.39 -3.00 0.00	56.69 -1.87 0.00	56.49 -2.72 0.00	55.87 -2.63 0.00	55.47 -3.10 0.00	55.21 -3.65 0.00	54.38 -3.59 0.00	51.10 -3.26 0.00	50.69 -3.29 0.00	48.04 -3.18 0.00	47.90 -3.22 0.00	55.82 -3.75 0.00	82.90 -3.27 0.00	67.90 -2.83 0.00	60.10 -3.43 0.00	56.50 -2.97 0.00	55.57 -2.99 0.00	43.34 -3.72 0.00	43.82 -5.36 0.00

DUNKIRK___3 23565	37.57 -2.91 0.00	34.71 -3.60 0.00	34.58 -2.76 0.00	34.47 -2.72 0.00	36.14 -2.35 0.00	45.68 -2.71 0.00	56.92 -1.64 0.00	56.60 -2.61 0.00	55.98 -2.52 0.00	55.58 -2.99 0.00	55.39 -3.47 0.00	54.49 -3.48 0.00	51.21 -3.15 0.00	50.80 -3.18 0.00	48.15 -3.07 0.00	48.05 -3.07 0.00	56.00 -3.57 0.00	83.07 -3.10 0.00	67.90 -2.83 0.00	60.23 -3.30 0.00	56.62 -2.85 0.00	55.81 -2.75 0.00	43.67 -3.39 0.00	44.31 -4.87 0.00
DUNKIRK___4 23566	37.57 -2.91 0.00	34.71 -3.60 0.00	34.58 -2.76 0.00	34.47 -2.72 0.00	36.14 -2.35 0.00	45.68 -2.71 0.00	56.92 -1.64 0.00	56.60 -2.61 0.00	55.98 -2.52 0.00	55.64 -2.93 0.00	55.39 -3.47 0.00	54.49 -3.48 0.00	51.21 -3.15 0.00	50.80 -3.18 0.00	48.15 -3.07 0.00	48.05 -3.07 0.00	56.00 -3.57 0.00	83.07 -3.10 0.00	67.90 -2.83 0.00	60.23 -3.30 0.00	56.62 -2.85 0.00	55.81 -2.75 0.00	43.67 -3.39 0.00	44.31 -4.87 0.00
EAST HAMPTON___GT 23717	45.42 4.94 0.00	42.06 3.75 0.00	40.07 2.73 0.00	39.94 2.75 0.00	42.11 3.62 0.00	53.86 5.47 0.00	63.95 5.39 0.00	68.77 9.53 -0.03	67.08 8.54 -0.04	68.44 9.78 -0.09	72.67 10.59 -3.22	72.61 10.03 -4.61	70.78 9.51 -6.91	70.26 9.55 -6.73	69.99 9.12 -9.65	65.23 8.49 -5.62	74.49 10.72 -4.20	102.11 15.94 0.00	83.83 13.09 -0.01	79.13 12.26 -3.34	76.93 11.30 -6.16	70.05 10.78 -0.71	58.96 7.72 -4.18	55.66 5.95 -0.53
EAST RIVER___6 23660	44.12 3.64 0.00	41.26 2.95 0.00	39.84 2.50 0.00	39.61 2.42 0.00	41.30 2.81 0.00	52.21 3.82 0.00	66.45 5.21 -2.68	65.99 6.34 -0.44	67.26 6.08 -2.68	68.14 6.56 -3.01	68.56 6.59 -3.11	68.56 6.09 -4.50	68.60 5.76 -8.48	68.55 5.72 -8.85	68.55 5.48 -11.85	68.92 5.52 -12.28	70.67 6.97 -4.13	95.65 9.48 0.00	78.72 7.99 0.00	70.65 7.12 0.00	68.50 6.84 -2.19	65.74 6.68 -0.50	62.80 5.41 -10.33	61.46 4.77 -7.51
EAST RIVER___7 23524	44.12 3.64 0.00	41.26 2.95 0.00	39.84 2.50 0.00	39.61 2.42 0.00	41.30 2.81 0.00	52.21 3.82 0.00	66.45 5.21 -2.68	65.99 6.34 -0.44	67.26 6.08 -2.68	68.14 6.56 -3.01	68.56 6.59 -3.11	68.56 6.09 -4.50	68.60 5.76 -8.48	68.55 5.72 -8.85	68.55 5.48 -11.85	68.92 5.52 -12.28	70.67 6.97 -4.13	95.65 9.48 0.00	78.72 7.99 0.00	70.65 7.12 0.00	68.50 6.84 -2.19	65.74 6.68 -0.50	62.80 5.41 -10.33	61.46 4.77 -7.51
EAST_HAMPTON___DIESEL 23722	45.42 4.94 0.00	42.06 3.75 0.00	40.07 2.73 0.00	39.94 2.75 0.00	42.11 3.62 0.00	53.86 5.47 0.00	63.95 5.39 0.00	68.77 9.53 -0.03	67.08 8.54 -0.04	68.44 9.78 -0.09	72.67 10.59 -3.22	72.61 10.03 -4.61	70.78 9.51 -6.91	70.26 9.55 -6.73	69.99 9.12 -9.65	65.23 8.49 -5.62	74.49 10.72 -4.20	102.11 15.94 0.00	83.83 13.09 -0.01	79.13 12.26 -3.34	76.93 11.30 -6.16	70.05 10.78 -0.71	58.96 7.72 -4.18	55.66 5.95 -0.53
ELEC_TRO_TEK 24086	43.96 3.48 0.00	40.99 2.68 0.00	39.36 2.02 0.00	39.20 2.01 0.00	41.03 2.54 0.00	52.12 3.73 0.00	62.78 3.87 -0.35	65.95 6.34 -0.40	64.40 5.27 -0.63	65.38 6.09 -0.72	69.08 6.71 -3.51	69.09 6.20 -4.92	67.65 5.93 -7.36	67.17 5.94 -7.25	67.09 5.63 -10.24	62.93 5.21 -6.60	70.75 6.79 -4.39	95.22 9.05 0.00	78.59 7.85 -0.01	74.24 7.37 -3.34	72.66 6.90 -6.29	66.53 6.68 -1.29	57.95 5.41 -5.48	54.14 4.43 -0.53
E_CANADA_CAP_HY 24051	42.46 1.98 0.00	40.03 1.72 0.00	39.06 1.72 0.00	38.90 1.71 0.00	40.41 1.92 0.00	50.91 2.52 0.00	62.72 4.16 0.00	61.46 2.25 0.00	60.72 2.22 0.00	60.33 1.76 0.00	60.57 1.71 0.00	59.59 1.62 0.00	55.88 1.52 0.00	55.38 1.40 0.00	52.55 1.33 0.00	52.45 1.33 0.00	61.24 1.67 0.00	89.62 3.45 0.00	72.85 2.12 0.00	65.50 1.97 0.00	61.25 1.78 0.00	60.14 1.58 0.00	48.28 1.22 0.00	51.10 1.92 0.00
E_CANADA_MHWK_HY 24050	42.30 1.82 0.00	39.92 1.61 0.00	38.91 1.57 0.00	38.71 1.52 0.00	40.18 1.69 0.00	50.71 2.32 0.00	62.72 4.16 0.00	63.18 3.97 0.00	62.48 3.98 0.00	62.49 3.92 0.00	62.74 3.88 0.00	61.68 3.71 0.00	57.84 3.48 0.00	57.43 3.45 0.00	54.45 3.23 0.00	54.34 3.22 0.00	63.62 4.05 0.00	93.06 6.89 0.00	75.96 5.23 0.00	68.04 4.51 0.00	63.51 4.04 0.00	62.13 3.57 0.00	49.74 2.68 0.00	51.44 2.26 0.00
E_FISHKILL___LBMP 23776	43.11 2.63 0.00	40.42 2.11 0.00	39.13 1.79 0.00	38.94 1.75 0.00	40.53 2.04 0.00	51.15 2.76 0.00	62.25 3.69 0.00	63.85 4.62 -0.02	62.90 4.39 -0.01	63.37 4.80 0.00	66.85 4.88 -3.11	66.88 4.41 -4.50	65.37 4.19 -6.82	64.79 4.16 -6.65	64.76 4.00 -9.54	60.60 3.99 -5.49	68.88 5.18 -4.13	93.32 7.15 0.00	76.81 6.08 0.00	68.99 5.46 0.00	66.77 5.11 -2.19	64.10 5.04 -0.50	55.31 4.14 -4.11	52.72 3.54 0.00
FAR ROCKAWAY___4 23548	44.89 4.41 0.00	41.76 3.45 0.00	39.99 2.65 0.00	39.83 2.64 0.00	41.84 3.35 0.00	53.33 4.94 0.00	67.05 5.68 -2.81	70.74 8.41 -3.12	70.70 7.31 -4.89	72.09 8.20 -5.32	73.40 8.89 -5.65	73.46 8.35 -7.14	72.96 7.94 -10.66	72.84 7.88 -10.98	73.26 7.53 -14.51	71.81 7.05 -13.64	74.42 9.06 -5.79	98.84 12.67 0.00	81.35 10.61 -0.01	76.84 9.97 -3.34	75.90 9.22 -7.21	72.86 8.84 -5.46	68.75 6.87 -14.82	55.42 5.71 -0.53
FENNER___WINDPWR 24204	40.60 0.12 0.00	38.27 -0.04 0.00	37.34 0.00 0.00	37.19 0.00 0.00	38.61 0.12 0.00	48.68 0.29 0.00	59.97 1.41 0.00	60.22 1.01 0.00	59.49 0.99 0.00	59.27 0.70 0.00	59.51 0.65 0.00	58.55 0.58 0.00	54.90 0.54 0.00	54.52 0.54 0.00	51.68 0.46 0.00	51.58 0.46 0.00	60.17 0.60 0.00	87.81 1.64 0.00	71.79 1.06 0.00	64.29 0.76 0.00	60.12 0.65 0.00	58.79 0.23 0.00	47.20 0.14 0.00	49.08 -0.10 0.00
FIBERTEK___ENERGY 23856	39.47 -1.01 0.00	37.20 -1.11 0.00	36.33 -1.01 0.00	36.19 -1.00 0.00	37.60 -0.89 0.00	47.33 -1.06 0.00	57.92 -0.64 0.00	58.26 -0.95 0.00	57.56 -0.94 0.00	57.46 -1.11 0.00	57.68 -1.18 0.00	56.75 -1.22 0.00	53.22 -1.14 0.00	52.79 -1.19 0.00	50.09 -1.13 0.00	50.00 -1.12 0.00	58.68 -0.89 0.00	85.83 -0.34 0.00	70.02 -0.71 0.00	62.70 -0.83 0.00	58.70 -0.77 0.00	57.62 -0.94 0.00	46.07 -0.99 0.00	48.00 -1.18 0.00
FITZPATRICK___ 23598	39.10 -1.38 0.00	36.89 -1.42 0.00	36.00 -1.34 0.00	35.89 -1.30 0.00	37.22 -1.27 0.00	46.84 -1.55 0.00	56.98 -1.58 0.00	57.37 -1.84 0.00	56.69 -1.81 0.00	56.70 -1.87 0.00	56.92 -1.94 0.00	56.00 -1.97 0.00	52.51 -1.85 0.00	52.14 -1.84 0.00	49.48 -1.74 0.00	49.38 -1.74 0.00	57.60 -1.97 0.00	83.76 -2.41 0.00	68.61 -2.12 0.00	61.50 -2.03 0.00	57.63 -1.84 0.00	56.69 -1.87 0.00	45.46 -1.60 0.00	47.41 -1.77 0.00
FORT ORANGE___ 23900	42.71 2.23 0.00	40.23 1.92 0.00	39.10 1.76 0.00	38.94 1.75 0.00	40.49 2.00 0.00	51.00 2.61 0.00	62.31 3.75 0.00	62.88 3.67 0.00	62.01 3.51 0.00	62.14 3.57 0.00	62.45 3.59 0.00	61.22 3.25 0.00	57.46 3.10 0.00	57.06 3.08 0.00	54.14 2.92 0.00	54.03 2.91 0.00	63.38 3.81 0.00	91.77 5.60 0.00	75.33 4.60 0.00	67.72 4.19 0.00	63.28 3.81 0.00	62.19 3.63 0.00	49.93 2.87 0.00	51.93 2.75 0.00
FORT_DRUM_COGEN 23780	39.43 -1.05 0.00	37.28 -1.03 0.00	36.29 -1.05 0.00	36.15 -1.04 0.00	37.49 -1.00 0.00	47.62 -0.77 0.00	58.91 0.35 0.00	58.80 -0.41 0.00	58.09 -0.41 0.00	57.63 -0.94 0.00	58.04 -0.82 0.00	57.27 -0.70 0.00	53.22 -1.14 0.00	52.79 -1.19 0.00	50.04 -1.18 0.00	49.84 -1.28 0.00	58.32 -1.25 0.00	85.22 -0.95 0.00	69.88 -0.85 0.00	62.51 -1.02 0.00	58.52 -0.95 0.00	57.04 -1.52 0.00	45.88 -1.18 0.00	47.70 -1.48 0.00

FPL FAR_ROCK_GT1 24212	44.89 4.41 0.00	41.76 3.45 0.00	39.99 2.65 0.00	39.83 2.64 0.00	41.84 3.35 0.00	53.33 4.94 0.00	67.05 5.68 -2.81	70.74 8.41 -3.12	70.70 7.31 -4.89	72.09 8.20 -5.32	73.40 8.89 -5.65	73.46 8.35 -7.14	72.96 7.94 -10.66	72.84 7.88 -10.98	73.26 7.53 -14.51	71.81 7.05 -13.64	74.42 9.06 -5.79	98.84 12.67 0.00	81.35 10.61 -0.01	76.84 9.97 -3.34	75.90 9.22 -7.21	72.86 8.84 -5.46	68.75 6.87 -14.82	55.42 5.71 -0.53
FPL FAR_ROCK_GT2 23815	44.89 4.41 0.00	41.76 3.45 0.00	39.99 2.65 0.00	39.83 2.64 0.00	41.84 3.35 0.00	53.33 4.94 0.00	67.05 5.68 -2.81	70.74 8.41 -3.12	70.70 7.31 -4.89	72.09 8.20 -5.32	73.40 8.89 -5.65	73.46 8.35 -7.14	72.96 7.94 -10.66	72.84 7.88 -10.98	73.26 7.53 -14.51	71.81 7.05 -13.64	74.42 9.06 -5.79	98.84 12.67 0.00	81.35 10.61 -0.01	76.84 9.97 -3.34	75.90 9.22 -7.21	72.86 8.84 -5.46	68.75 6.87 -14.82	55.42 5.71 -0.53
FRANKLIN_FALL_HYD 24054	40.16 -0.32 0.00	38.27 -0.04 0.00	37.27 -0.07 0.00	37.15 -0.04 0.00	38.18 -0.31 0.00	48.10 -0.29 0.00	57.56 -1.00 0.00	58.26 -0.95 0.00	57.68 -0.82 0.00	57.63 -0.94 0.00	57.98 -0.88 0.00	57.39 -0.58 0.00	53.65 -0.71 0.00	53.28 -0.70 0.00	50.55 -0.67 0.00	50.46 -0.66 0.00	58.50 -1.07 0.00	84.45 -1.72 0.00	69.17 -1.56 0.00	62.13 -1.40 0.00	58.16 -1.31 0.00	57.45 -1.11 0.00	46.21 -0.85 0.00	48.88 -0.30 0.00
FREEPORT_EQUS_GT1 23764	44.33 3.85 0.00	41.30 2.99 0.00	39.58 2.24 0.00	39.42 2.23 0.00	41.34 2.85 0.00	52.60 4.21 0.00	63.52 4.33 -0.63	67.03 7.11 -0.71	65.65 6.03 -1.12	66.73 6.91 -1.25	70.20 7.59 -3.75	70.21 7.07 -5.17	68.84 6.74 -7.74	68.34 6.69 -7.67	68.35 6.40 -10.73	64.45 5.93 -7.40	71.75 7.63 -4.55	96.25 10.08 0.00	79.37 8.63 -0.01	75.00 8.13 -3.34	73.48 7.61 -6.40	67.94 7.61 -1.77	59.59 5.98 -6.55	54.63 4.92 -0.53
FULTON COGEN____ 23766	39.47 -1.01 0.00	37.20 -1.11 0.00	36.29 -1.05 0.00	36.19 -1.00 0.00	37.57 -0.92 0.00	47.42 -0.97 0.00	58.09 -0.47 0.00	58.26 -0.95 0.00	57.62 -0.88 0.00	57.52 -1.05 0.00	57.74 -1.12 0.00	56.81 -1.16 0.00	53.16 -1.20 0.00	52.79 -1.19 0.00	50.04 -1.18 0.00	49.94 -1.18 0.00	58.32 -1.25 0.00	85.14 -1.03 0.00	69.60 -1.13 0.00	62.39 -1.14 0.00	58.40 -1.07 0.00	57.27 -1.29 0.00	45.84 -1.22 0.00	47.80 -1.38 0.00
Freeport____CT2 23818	44.33 3.85 0.00	41.30 2.99 0.00	39.58 2.24 0.00	39.42 2.23 0.00	41.34 2.85 0.00	52.60 4.21 0.00	63.52 4.33 -0.63	67.03 7.11 -0.71	65.65 6.03 -1.12	66.73 6.91 -1.25	70.20 7.59 -3.75	70.21 7.07 -5.17	68.84 6.74 -7.74	68.34 6.69 -7.67	68.35 6.40 -10.73	64.45 5.93 -7.40	71.75 7.63 -4.55	96.25 10.08 0.00	79.37 8.63 -0.01	75.00 8.13 -3.34	73.48 7.61 -6.40	67.94 7.61 -1.77	59.59 5.98 -6.55	54.63 4.92 -0.53
G.F.CEMENT____DRP 24184	43.39 2.91 0.00	40.80 2.49 0.00	39.69 2.35 0.00	39.50 2.31 0.00	41.11 2.62 0.00	52.07 3.68 0.00	63.83 5.27 0.00	63.35 4.14 0.00	62.30 3.80 0.00	61.97 3.40 0.00	62.27 3.41 0.00	61.45 3.48 0.00	57.62 3.26 0.00	57.16 3.18 0.00	53.99 2.77 0.00	53.88 2.76 0.00	63.20 3.63 0.00	91.94 5.77 0.00	75.40 4.67 0.00	67.85 4.32 0.00	63.16 3.69 0.00	62.19 3.63 0.00	49.84 2.78 0.00	52.52 3.34 0.00
GARDENVILLE____LBMP 24039	38.29 -2.19 0.00	35.63 -2.68 0.00	35.21 -2.13 0.00	35.14 -2.05 0.00	36.84 -1.65 0.00	46.31 -2.08 0.00	57.04 -1.52 0.00	56.49 -2.72 0.00	55.75 -2.75 0.00	55.52 -3.05 0.00	55.33 -3.53 0.00	54.43 -3.54 0.00	51.15 -3.21 0.00	50.80 -3.18 0.00	48.15 -3.07 0.00	48.00 -3.12 0.00	55.88 -3.69 0.00	82.90 -3.27 0.00	67.48 -3.25 0.00	60.10 -3.43 0.00	56.62 -2.85 0.00	55.98 -2.58 0.00	44.38 -2.68 0.00	45.54 -3.64 0.00
GENERAL____MILLS 23808	38.38 -2.10 0.00	35.70 -2.61 0.00	35.29 -2.05 0.00	35.22 -1.97 0.00	36.95 -1.54 0.00	46.41 -1.98 0.00	57.15 -1.41 0.00	56.60 -2.61 0.00	55.87 -2.63 0.00	55.70 -2.87 0.00	55.45 -3.41 0.00	54.55 -3.42 0.00	51.32 -3.04 0.00	50.90 -3.08 0.00	48.25 -2.97 0.00	48.10 -3.02 0.00	56.00 -3.57 0.00	83.07 -3.10 0.00	67.62 -3.11 0.00	60.23 -3.30 0.00	56.73 -2.74 0.00	56.10 -2.46 0.00	44.47 -2.59 0.00	45.69 -3.49 0.00
GE_PLASTICS____DRP 24183	41.65 1.17 0.00	39.31 1.00 0.00	38.24 0.90 0.00	38.08 0.89 0.00	39.57 1.08 0.00	49.74 1.35 0.00	60.49 1.93 0.00	61.28 2.07 0.00	60.37 1.87 0.00	60.56 1.99 0.00	60.86 2.00 0.00	59.71 1.74 0.00	56.05 1.69 0.00	55.65 1.67 0.00	52.81 1.59 0.00	52.70 1.58 0.00	61.77 2.20 0.00	89.10 2.93 0.00	73.28 2.55 0.00	65.94 2.41 0.00	61.61 2.14 0.00	60.61 2.05 0.00	48.71 1.65 0.00	50.70 1.52 0.00
GILBOA____1 23756	41.73 1.25 0.00	39.73 1.42 0.00	38.76 1.42 0.00	38.57 1.38 0.00	40.11 1.62 0.00	49.79 1.40 0.00	60.61 2.05 0.00	61.64 2.43 0.00	60.78 2.28 0.00	60.97 2.40 0.00	61.27 2.41 0.00	60.11 2.14 0.00	56.37 2.01 0.00	56.03 2.05 0.00	53.17 1.95 0.00	53.06 1.94 0.00	62.19 2.62 0.00	89.01 2.84 0.00	73.63 2.90 0.00	66.33 2.80 0.00	62.09 2.62 0.00	61.08 2.52 0.00	49.04 1.98 0.00	50.80 1.62 0.00
GILBOA____2 23757	41.73 1.25 0.00	39.54 1.23 0.00	38.57 1.23 0.00	38.42 1.23 0.00	39.91 1.42 0.00	49.79 1.40 0.00	60.61 2.05 0.00	61.64 2.43 0.00	60.78 2.28 0.00	60.97 2.40 0.00	61.27 2.41 0.00	60.11 2.14 0.00	56.37 2.01 0.00	56.03 2.05 0.00	53.17 1.95 0.00	53.06 1.94 0.00	62.19 2.62 0.00	89.36 3.19 0.00	73.63 2.90 0.00	66.33 2.80 0.00	62.09 2.62 0.00	61.08 2.52 0.00	49.04 1.98 0.00	50.80 1.62 0.00
GILBOA____3 23758	41.73 1.25 0.00	39.54 1.23 0.00	38.76 1.42 0.00	38.57 1.38 0.00	40.11 1.62 0.00	49.79 1.40 0.00	60.61 2.05 0.00	61.64 2.43 0.00	60.78 2.28 0.00	60.97 2.40 0.00	61.27 2.41 0.00	60.11 2.14 0.00	56.37 2.01 0.00	56.03 2.05 0.00	53.17 1.95 0.00	53.06 1.94 0.00	62.19 2.62 0.00	89.01 2.84 0.00	73.42 2.69 0.00	66.33 2.80 0.00	62.09 2.62 0.00	61.08 2.52 0.00	49.04 1.98 0.00	50.80 1.62 0.00
GILBOA____4 23759	41.73 1.25 0.00	39.73 1.42 0.00	38.76 1.42 0.00	38.57 1.38 0.00	40.11 1.62 0.00	49.79 1.40 0.00	60.61 2.05 0.00	61.64 2.43 0.00	60.78 2.28 0.00	60.97 2.40 0.00	61.27 2.41 0.00	60.11 2.14 0.00	56.37 2.01 0.00	56.03 2.05 0.00	53.17 1.95 0.00	53.06 1.94 0.00	62.19 2.62 0.00	89.36 3.19 0.00	73.63 2.90 0.00	66.33 2.80 0.00	62.09 2.62 0.00	61.08 2.52 0.00	49.04 1.98 0.00	50.80 1.62 0.00
GILBOA____ 23599	41.73 1.25 0.00	39.54 1.23 0.00	38.57 1.23 0.00	38.42 1.23 0.00	39.91 1.42 0.00	49.79 1.40 0.00	60.61 2.05 0.00	61.64 2.43 0.00	60.78 2.28 0.00	60.97 2.40 0.00	61.27 2.41 0.00	60.11 2.14 0.00	56.37 2.01 0.00	56.03 2.05 0.00	53.17 1.95 0.00	53.06 1.94 0.00	62.19 2.62 0.00	89.36 3.19 0.00	73.63 2.90 0.00	66.33 2.80 0.00	62.09 2.62 0.00	61.08 2.52 0.00	49.04 1.98 0.00	50.80 1.62 0.00
GINNA____ 23603	37.85 -2.63 0.00	35.51 -2.80 0.00	34.73 -2.61 0.00	34.66 -2.53 0.00	36.14 -2.35 0.00	45.34 -3.05 0.00	55.10 -3.46 0.00	55.24 -3.97 0.00	54.52 -3.98 0.00	54.53 -4.04 0.00	54.62 -4.24 0.00	53.74 -4.23 0.00	50.45 -3.91 0.00	50.04 -3.94 0.00	47.48 -3.74 0.00	47.34 -3.78 0.00	55.22 -4.35 0.00	80.91 -5.26 0.00	66.13 -4.60 0.00	59.15 -4.38 0.00	55.96 -3.51 0.00	54.64 -3.92 0.00	43.91 -3.15 0.00	45.54 -3.64 0.00

GLEN PARK____ 23778	39.71 -0.77 0.00	37.51 -0.80 0.00	36.56 -0.78 0.00	36.41 -0.78 0.00	37.76 -0.73 0.00	47.95 -0.44 0.00	59.56 1.00 0.00	59.33 0.12 0.00	58.68 0.18 0.00	58.16 -0.41 0.00	58.51 -0.35 0.00	57.68 -0.29 0.00	53.71 -0.65 0.00	53.33 -0.65 0.00	50.50 -0.72 0.00	50.30 -0.82 0.00	58.86 -0.71 0.00	86.17 0.00 0.00	70.59 -0.14 0.00	63.09 -0.44 0.00	58.99 -0.48 0.00	57.51 -1.05 0.00	46.21 -0.85 0.00	48.00 -1.18 0.00
GLENWOOD_IC_1_G5 23712	44.04 3.56 0.00	41.11 2.80 0.00	39.58 2.24 0.00	39.42 2.23 0.00	41.18 2.69 0.00	52.26 3.87 0.00	63.53 4.51 -0.46	66.22 6.51 -0.50	65.08 5.79 -0.79	65.96 6.50 -0.89	69.39 6.94 -3.59	69.40 6.43 -5.00	67.94 6.09 -7.49	67.47 6.10 -7.39	67.41 5.79 -10.40	63.55 5.57 -6.86	71.17 7.15 -4.45	95.56 9.39 0.00	78.73 7.99 -0.01	74.24 7.37 -3.34	73.00 7.20 -6.33	66.98 6.97 -1.45	58.49 5.60 -5.83	54.38 4.67 -0.53
GLENWOOD_IC_2_G1 23688	43.88 3.40 0.00	40.99 2.68 0.00	39.54 2.20 0.00	39.35 2.16 0.00	41.11 2.62 0.00	52.07 3.68 0.00	63.14 4.39 -0.19	65.53 6.16 -0.16	64.32 5.56 -0.26	65.04 6.15 -0.32	68.71 6.53 -3.32	68.66 5.97 -4.72	67.14 5.71 -7.07	66.56 5.67 -6.91	66.51 5.43 -9.86	62.34 5.26 -5.96	70.57 6.73 -4.27	95.39 9.22 0.00	78.52 7.78 -0.01	73.99 7.12 -3.34	72.46 6.78 -6.21	66.03 6.56 -0.91	57.02 5.32 -4.64	54.19 4.48 -0.53
GLENWOOD_IC_3_G1 23689	43.88 3.40 0.00	40.99 2.68 0.00	39.54 2.20 0.00	39.35 2.16 0.00	41.11 2.62 0.00	52.07 3.68 0.00	63.14 4.39 -0.19	65.53 6.16 -0.16	64.32 5.56 -0.26	65.04 6.15 -0.32	68.71 6.53 -3.32	68.66 5.97 -4.72	67.14 5.71 -7.07	66.56 5.67 -6.91	66.51 5.43 -9.86	62.34 5.26 -5.96	70.57 6.73 -4.27	95.39 9.22 0.00	78.52 7.78 -0.01	73.99 7.12 -3.34	72.46 6.78 -6.21	66.03 6.56 -0.91	57.02 5.32 -4.64	54.19 4.48 -0.53
GLENWOOD____4 23550	44.04 3.56 0.00	41.11 2.80 0.00	39.58 2.24 0.00	39.42 2.23 0.00	41.18 2.69 0.00	52.26 3.87 0.00	63.53 4.51 -0.46	66.22 6.51 -0.50	65.08 5.79 -0.79	65.96 6.50 -0.89	69.39 6.94 -3.59	69.40 6.43 -5.00	67.94 6.09 -7.49	67.47 6.10 -7.39	67.41 5.79 -10.40	63.55 5.57 -6.86	71.17 7.15 -4.45	95.56 9.39 0.00	78.73 7.99 -0.01	74.24 7.37 -3.34	73.00 7.20 -6.33	66.98 6.97 -1.45	58.49 5.60 -5.83	54.38 4.67 -0.53
GLENWOOD____5 23614	44.04 3.56 0.00	41.11 2.80 0.00	39.58 2.24 0.00	39.42 2.23 0.00	41.18 2.69 0.00	52.26 3.87 0.00	63.53 4.51 -0.46	66.22 6.51 -0.50	65.08 5.79 -0.79	65.96 6.50 -0.89	69.39 6.94 -3.59	69.40 6.43 -5.00	67.94 6.09 -7.49	67.47 6.10 -7.39	67.41 5.79 -10.40	63.55 5.57 -6.86	71.17 7.15 -4.45	95.56 9.39 0.00	78.73 7.99 -0.01	74.24 7.37 -3.34	73.00 7.20 -6.33	66.98 6.97 -1.45	58.49 5.60 -5.83	54.38 4.67 -0.53
GLOBAL GREEN_PORT_GT1 23814	45.42 4.94 0.00	42.06 3.75 0.00	40.07 2.73 0.00	39.94 2.75 0.00	42.11 3.62 0.00	53.86 5.47 0.00	63.95 5.39 0.00	68.77 9.53 -0.03	67.08 8.54 -0.04	68.44 9.78 -0.09	72.67 10.59 -3.22	72.61 10.03 -4.61	70.78 9.51 -6.91	70.26 9.55 -6.73	69.99 9.12 -9.65	65.23 8.49 -5.62	74.49 10.72 -4.20	102.11 15.94 0.00	83.83 13.09 -0.01	79.13 12.26 -3.34	76.93 11.30 -6.16	70.05 10.78 -0.71	58.96 7.72 -4.18	55.66 5.95 -0.53
GOUDEY____7 23579	39.79 -0.69 0.00	37.20 -1.11 0.00	36.56 -0.78 0.00	36.41 -0.78 0.00	38.03 -0.46 0.00	47.91 -0.48 0.00	59.32 0.76 0.00	59.68 0.47 0.00	58.97 0.47 0.00	58.80 0.23 0.00	58.92 0.06 0.00	57.91 -0.06 0.00	54.31 -0.05 0.00	53.93 -0.05 0.00	51.17 -0.05 0.00	51.07 -0.05 0.00	59.69 0.12 0.00	87.20 1.03 0.00	71.65 0.92 0.00	63.91 0.38 0.00	59.83 0.36 0.00	58.68 0.12 0.00	46.40 -0.66 0.00	47.70 -1.48 0.00
GOUDEY____8 23580	39.67 -0.81 0.00	37.08 -1.23 0.00	36.44 -0.90 0.00	36.30 -0.89 0.00	37.87 -0.62 0.00	47.66 -0.73 0.00	58.97 0.41 0.00	59.39 0.18 0.00	58.68 0.18 0.00	58.51 -0.06 0.00	58.62 -0.24 0.00	57.62 -0.35 0.00	54.03 -0.33 0.00	53.66 -0.32 0.00	50.86 -0.36 0.00	50.81 -0.31 0.00	59.39 -0.18 0.00	86.69 0.52 0.00	71.23 0.50 0.00	63.53 0.00 0.00	59.47 0.00 0.00	58.38 -0.18 0.00	46.17 -0.89 0.00	47.46 -1.72 0.00
GOWANUS_GT 1_GRP 23732	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT 2_GRP 23617	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT 3_GRP 23618	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT 4_GRP 23751	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT1_1 24077	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT1_2 24078	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT1_3 24079	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51

GOWANUS_GT1_4 24080	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT1_5 24084	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT1_6 24111	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT1_7 24112	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT1_8 24113	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT2_1 24114	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT2_2 24115	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT2_3 24116	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT2_4 24117	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT2_5 24118	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT2_6 24119	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT2_7 24120	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT2_8 24121	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT3_1 24122	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT3_2 24123	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT3_3 24124	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51

GOWANUS_GT3_4 24125	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT3_5 24126	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT3_6 24127	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT3_7 24128	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT3_8 24129	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT4_1 24130	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT4_2 24131	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT4_3 24132	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT4_4 24133	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT4_5 24134	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT4_6 24135	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT4_7 24136	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GOWANUS_GT4_8 24137	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
GRAHMSVILLE___HY 23607	41.69 1.21 0.00	39.19 0.88 0.00	38.01 0.67 0.00	37.86 0.67 0.00	39.38 0.89 0.00	49.55 1.16 0.00	60.08 1.52 0.00	62.23 3.02 0.00	61.31 2.81 0.00	61.97 3.40 0.00	62.27 3.41 0.00	60.75 2.78 0.00	57.02 2.66 0.00	56.62 2.64 0.00	53.78 2.56 0.00	53.68 2.56 0.00	63.26 3.69 0.00	91.51 5.34 0.00	75.26 4.53 0.00	67.41 3.88 0.00	63.16 3.69 0.00	62.02 3.46 0.00	49.84 2.78 0.00	51.05 1.87 0.00
GREENIDGE___3 23582	38.82 -1.66 0.00	36.28 -2.03 0.00	35.66 -1.68 0.00	35.55 -1.64 0.00	37.14 -1.35 0.00	46.41 -1.98 0.00	57.21 -1.35 0.00	57.37 -1.84 0.00	56.69 -1.81 0.00	56.40 -2.17 0.00	56.45 -2.41 0.00	55.54 -2.43 0.00	52.13 -2.23 0.00	51.71 -2.27 0.00	49.07 -2.15 0.00	48.92 -2.20 0.00	57.19 -2.38 0.00	84.10 -2.07 0.00	69.17 -1.56 0.00	61.62 -1.91 0.00	57.51 -1.96 0.00	56.39 -2.17 0.00	44.66 -2.40 0.00	46.08 -3.10 0.00
GREENIDGE___4 23583	38.74 -1.74 0.00	36.20 -2.11 0.00	35.58 -1.76 0.00	35.48 -1.71 0.00	37.07 -1.42 0.00	46.21 -2.18 0.00	56.92 -1.64 0.00	57.14 -2.07 0.00	56.45 -2.05 0.00	56.17 -2.40 0.00	56.21 -2.65 0.00	55.30 -2.67 0.00	51.91 -2.45 0.00	51.50 -2.48 0.00	48.81 -2.41 0.00	48.72 -2.40 0.00	56.95 -2.62 0.00	83.76 -2.41 0.00	68.96 -1.77 0.00	61.43 -2.10 0.00	57.27 -2.20 0.00	56.16 -2.40 0.00	44.47 -2.59 0.00	45.88 -3.30 0.00

HARZA MOOSE___RIVER 24016	40.72 0.24 0.00	38.42 0.11 0.00	37.45 0.11 0.00	37.30 0.11 0.00	38.68 0.19 0.00	48.83 0.44 0.00	60.02 1.46 0.00	60.22 1.01 0.00	59.49 0.99 0.00	59.27 0.70 0.00	59.57 0.71 0.00	58.67 0.70 0.00	54.90 0.54 0.00	54.52 0.54 0.00	51.68 0.46 0.00	51.58 0.46 0.00	60.05 0.48 0.00	87.55 1.38 0.00	71.58 0.85 0.00	64.17 0.64 0.00	60.01 0.54 0.00	58.74 0.18 0.00	47.25 0.19 0.00	49.13 -0.05 0.00
HEMPSTEAD____ 23647	44.00 3.52 0.00	41.03 2.72 0.00	39.39 2.05 0.00	39.24 2.05 0.00	41.07 2.58 0.00	52.16 3.77 0.00	62.91 3.92 -0.43	66.14 6.45 -0.48	64.75 5.50 -0.75	65.75 6.33 -0.85	69.32 6.89 -3.57	69.33 6.38 -4.98	67.91 6.09 -7.46	67.44 6.10 -7.36	67.38 5.79 -10.37	63.34 5.42 -6.80	70.97 6.97 -4.43	95.39 9.22 0.00	78.73 7.99 -0.01	74.30 7.43 -3.34	72.87 7.08 -6.32	66.88 6.91 -1.41	58.36 5.55 -5.75	54.23 4.52 -0.53
HICKLING___1 23621	39.06 -1.42 0.00	36.24 -2.07 0.00	35.85 -1.49 0.00	35.67 -1.52 0.00	37.45 -1.04 0.00	47.42 -0.97 0.00	59.56 1.00 0.00	59.45 0.24 0.00	58.79 0.29 0.00	58.34 -0.23 0.00	58.27 -0.59 0.00	57.33 -0.64 0.00	53.82 -0.54 0.00	53.39 -0.59 0.00	50.61 -0.61 0.00	50.56 -0.56 0.00	59.09 -0.48 0.00	87.55 1.38 0.00	71.51 0.78 0.00	63.47 -0.06 0.00	59.35 -0.12 0.00	58.15 -0.41 0.00	45.41 -1.65 0.00	46.38 -2.80 0.00
HICKLING___2 23622	39.06 -1.42 0.00	36.24 -2.07 0.00	35.85 -1.49 0.00	35.67 -1.52 0.00	37.45 -1.04 0.00	47.42 -0.97 0.00	59.56 1.00 0.00	59.45 0.24 0.00	58.79 0.29 0.00	58.34 -0.23 0.00	58.27 -0.59 0.00	57.33 -0.64 0.00	53.82 -0.54 0.00	53.39 -0.59 0.00	50.61 -0.61 0.00	50.56 -0.56 0.00	59.09 -0.48 0.00	87.55 1.38 0.00	71.51 0.78 0.00	63.47 -0.06 0.00	59.35 -0.12 0.00	58.15 -0.41 0.00	45.41 -1.65 0.00	46.38 -2.80 0.00
HIGH FALLS___HY 23754	41.61 1.13 0.00	39.00 0.69 0.00	37.75 0.41 0.00	37.56 0.37 0.00	39.07 0.58 0.00	49.31 0.92 0.00	59.85 1.29 0.00	62.70 3.49 0.00	61.72 3.22 0.00	62.79 4.22 0.00	63.16 4.30 0.00	61.22 3.25 0.00	57.46 3.10 0.00	57.11 3.13 0.00	54.19 2.97 0.00	54.14 3.02 0.00	64.28 4.71 0.00	93.32 7.15 0.00	76.67 5.94 0.00	68.49 4.96 0.00	64.17 4.70 0.00	62.89 4.33 0.00	50.59 3.53 0.00	51.29 2.11 0.00
HILLBURN___GT 23639	43.07 2.59 0.00	40.34 2.03 0.00	39.06 1.72 0.00	38.86 1.67 0.00	40.45 1.96 0.00	51.05 2.66 0.00	62.31 3.75 0.00	64.03 4.86 0.04	63.10 4.62 0.02	63.72 5.15 0.00	64.10 5.24 0.00	62.67 4.70 0.00	58.76 4.40 0.00	58.41 4.43 0.00	55.42 4.20 0.00	55.36 4.24 0.00	65.17 5.60 0.00	94.27 8.10 0.00	77.31 6.58 0.00	69.31 5.78 0.00	64.94 5.47 0.00	63.89 5.33 0.00	51.31 4.28 0.03	52.72 3.54 0.00
HOLTSVIL 1-5___GRP1 24031	44.00 3.52 0.00	40.92 2.61 0.00	39.10 1.76 0.00	38.94 1.75 0.00	40.91 2.42 0.00	51.97 3.58 0.00	60.95 2.40 0.01	65.03 5.80 -0.02	63.21 4.68 -0.03	64.39 5.74 -0.08	68.54 6.47 -3.21	68.49 5.91 -4.61	66.97 5.71 -6.90	66.42 5.72 -6.72	66.34 5.48 -9.64	61.69 4.96 -5.61	70.20 6.43 -4.20	94.87 8.70 0.00	78.24 7.50 -0.01	74.18 7.31 -3.34	72.47 6.84 -6.16	65.88 6.62 -0.70	56.36 5.13 -4.17	53.69 3.98 -0.53
HOLTSVIL6-10___GRP2 24032	44.16 3.68 0.00	41.03 2.72 0.00	39.21 1.87 0.00	39.09 1.90 0.00	41.07 2.58 0.00	52.12 3.73 0.00	61.21 2.64 -0.01	65.29 6.04 -0.04	63.52 4.97 -0.05	64.70 6.03 -0.10	68.85 6.77 -3.22	68.84 6.26 -4.61	67.30 6.03 -6.91	66.77 6.05 -6.74	66.62 5.74 -9.66	62.01 5.26 -5.63	70.50 6.73 -4.20	95.48 9.31 0.00	78.66 7.92 -0.01	74.56 7.69 -3.34	72.83 7.20 -6.16	66.25 6.97 -0.72	56.62 5.36 -4.20	53.84 4.13 -0.53
HOLTSVILLE_IC_1 23690	44.00 3.52 0.00	40.92 2.61 0.00	39.10 1.76 0.00	38.94 1.75 0.00	40.91 2.42 0.00	51.97 3.58 0.00	60.95 2.40 0.01	65.03 5.80 -0.02	63.21 4.68 -0.03	64.39 5.74 -0.08	68.54 6.47 -3.21	68.49 5.91 -4.61	66.97 5.71 -6.90	66.42 5.72 -6.72	66.34 5.48 -9.64	61.69 4.96 -5.61	70.20 6.43 -4.20	94.87 8.70 0.00	78.24 7.50 -0.01	74.18 7.31 -3.34	72.47 6.84 -6.16	65.88 6.62 -0.70	56.36 5.13 -4.17	53.69 3.98 -0.53
HOLTSVILLE_IC_10 23699	44.16 3.68 0.00	41.03 2.72 0.00	39.21 1.87 0.00	39.09 1.90 0.00	41.07 2.58 0.00	52.12 3.73 0.00	61.21 2.64 -0.01	65.29 6.04 -0.04	63.52 4.97 -0.05	64.70 6.03 -0.10	68.85 6.77 -3.22	68.84 6.26 -4.61	67.30 6.03 -6.91	66.77 6.05 -6.74	66.62 5.74 -9.66	62.01 5.26 -5.63	70.50 6.73 -4.20	95.48 9.31 0.00	78.66 7.92 -0.01	74.56 7.69 -3.34	72.83 7.20 -6.16	66.25 6.97 -0.72	56.62 5.36 -4.20	53.84 4.13 -0.53
HOLTSVILLE_IC_2 23691	44.00 3.52 0.00	40.92 2.61 0.00	39.10 1.76 0.00	38.94 1.75 0.00	40.91 2.42 0.00	51.97 3.58 0.00	60.95 2.40 0.01	65.03 5.80 -0.02	63.21 4.68 -0.03	64.39 5.74 -0.08	68.54 6.47 -3.21	68.49 5.91 -4.61	66.97 5.71 -6.90	66.42 5.72 -6.72	66.34 5.48 -9.64	61.69 4.96 -5.61	70.20 6.43 -4.20	94.87 8.70 0.00	78.24 7.50 -0.01	74.18 7.31 -3.34	72.47 6.84 -6.16	65.88 6.62 -0.70	56.36 5.13 -4.17	53.69 3.98 -0.53
HOLTSVILLE_IC_3 23692	44.00 3.52 0.00	40.92 2.61 0.00	39.10 1.76 0.00	38.94 1.75 0.00	40.91 2.42 0.00	51.97 3.58 0.00	60.95 2.40 0.01	65.03 5.80 -0.02	63.21 4.68 -0.03	64.39 5.74 -0.08	68.54 6.47 -3.21	68.49 5.91 -4.61	66.97 5.71 -6.90	66.42 5.72 -6.72	66.34 5.48 -9.64	61.69 4.96 -5.61	70.20 6.43 -4.20	94.87 8.70 0.00	78.24 7.50 -0.01	74.18 7.31 -3.34	72.47 6.84 -6.16	65.88 6.62 -0.70	56.36 5.13 -4.17	53.69 3.98 -0.53
HOLTSVILLE_IC_4 23693	44.00 3.52 0.00	40.92 2.61 0.00	39.10 1.76 0.00	38.94 1.75 0.00	40.91 2.42 0.00	51.97 3.58 0.00	60.95 2.40 0.01	65.03 5.80 -0.02	63.21 4.68 -0.03	64.39 5.74 -0.08	68.54 6.47 -3.21	68.49 5.91 -4.61	66.97 5.71 -6.90	66.42 5.72 -6.72	66.34 5.48 -9.64	61.69 4.96 -5.61	70.20 6.43 -4.20	94.87 8.70 0.00	78.24 7.50 -0.01	74.18 7.31 -3.34	72.47 6.84 -6.16	65.88 6.62 -0.70	56.36 5.13 -4.17	53.69 3.98 -0.53
HOLTSVILLE_IC_5 23694	44.00 3.52 0.00	40.92 2.61 0.00	39.10 1.76 0.00	38.94 1.75 0.00	40.91 2.42 0.00	51.97 3.58 0.00	60.95 2.40 0.01	65.03 5.80 -0.02	63.21 4.68 -0.03	64.39 5.74 -0.08	68.54 6.47 -3.21	68.49 5.91 -4.61	66.97 5.71 -6.90	66.42 5.72 -6.72	66.34 5.48 -9.64	61.69 4.96 -5.61	70.20 6.43 -4.20	94.87 8.70 0.00	78.24 7.50 -0.01	74.18 7.31 -3.34	72.47 6.84 -6.16	65.88 6.62 -0.70	56.36 5.13 -4.17	53.69 3.98 -0.53
HOLTSVILLE_IC_6 23695	44.16 3.68 0.00	41.03 2.72 0.00	39.21 1.87 0.00	39.09 1.90 0.00	41.07 2.58 0.00	52.12 3.73 0.00	61.21 2.64 -0.01	65.29 6.04 -0.04	63.52 4.97 -0.05	64.70 6.03 -0.10	68.85 6.77 -3.22	68.84 6.26 -4.61	67.30 6.03 -6.91	66.77 6.05 -6.74	66.62 5.74 -9.66	62.01 5.26 -5.63	70.50 6.73 -4.20	95.48 9.31 0.00	78.66 7.92 -0.01	74.56 7.69 -3.34	72.83 7.20 -6.16	66.25 6.97 -0.72	56.62 5.36 -4.20	53.84 4.13 -0.53
HOLTSVILLE_IC_7 23696	44.16 3.68 0.00	41.03 2.72 0.00	39.21 1.87 0.00	39.09 1.90 0.00	41.07 2.58 0.00	52.12 3.73 0.00	61.21 2.64 -0.01	65.29 6.04 -0.04	63.52 4.97 -0.05	64.70 6.03 -0.10	68.85 6.77 -3.22	68.84 6.26 -4.61	67.30 6.03 -6.91	66.77 6.05 -6.74	66.62 5.74 -9.66	62.01 5.26 -5.63	70.50 6.73 -4.20	95.48 9.31 0.00	78.66 7.92 -0.01	74.56 7.69 -3.34	72.83 7.20 -6.16	66.25 6.97 -0.72	56.62 5.36 -4.20	53.84 4.13 -0.53

HOLTSVILLE_IC_8 23697	44.16 3.68 0.00	41.03 2.72 0.00	39.21 1.87 0.00	39.09 1.90 0.00	41.07 2.58 0.00	52.12 3.73 0.00	61.21 2.64 -0.01	65.29 6.04 -0.04	63.52 4.97 -0.05	64.70 6.03 -0.10	68.85 6.77 -3.22	68.84 6.26 -4.61	67.30 6.03 -6.91	66.77 6.05 -6.74	66.62 5.74 -9.66	62.01 5.26 -5.63	70.50 6.73 -4.20	95.48 9.31 0.00	78.66 7.92 -0.01	74.56 7.69 -3.34	72.83 7.20 -6.16	66.25 6.97 -0.72	56.62 5.36 -4.20	53.84 4.13 -0.53
HOLTSVILLE_IC_9 23698	44.16 3.68 0.00	41.03 2.72 0.00	39.21 1.87 0.00	39.09 1.90 0.00	41.07 2.58 0.00	52.12 3.73 0.00	61.21 2.64 -0.01	65.29 6.04 -0.04	63.52 4.97 -0.05	64.70 6.03 -0.10	68.85 6.77 -3.22	68.84 6.26 -4.61	67.30 6.03 -6.91	66.77 6.05 -6.74	66.62 5.74 -9.66	62.01 5.26 -5.63	70.50 6.73 -4.20	95.48 9.31 0.00	78.66 7.92 -0.01	74.56 7.69 -3.34	72.83 7.20 -6.16	66.25 6.97 -0.72	56.62 5.36 -4.20	53.84 4.13 -0.53
HQ_GEN_CEDARS 23644	40.40 -0.08 0.00	38.50 0.19 0.00	37.53 0.19 0.00	37.38 0.19 0.00	38.41 -0.08 0.00	48.44 0.05 0.00	58.44 -0.12 0.00	58.80 -0.41 0.00	58.27 -0.23 0.00	58.16 -0.41 0.00	58.51 -0.35 0.00	57.97 0.00 0.00	54.14 -0.22 0.00	53.71 -0.27 0.00	50.96 -0.26 0.00	50.86 -0.26 0.00	59.09 -0.48 0.00	80.48 -5.69 0.00	65.85 -4.88 0.00	59.34 -4.19 0.00	55.55 -3.92 0.00	57.97 -0.59 0.00	46.54 -0.52 0.00	49.23 0.05 0.00
HQ_GEN_CHAT DC 23651	40.12 -0.36 0.00	38.20 -0.11 0.00	37.23 -0.11 0.00	37.12 -0.07 0.00	38.14 -0.35 0.00	47.95 -0.44 0.00	57.45 -1.11 0.00	58.03 -1.18 0.00	57.45 -1.05 0.00	57.52 -1.05 0.00	57.80 -1.06 0.00	57.16 -0.81 0.00	53.60 -0.76 0.00	53.22 -0.76 0.00	50.50 -0.72 0.00	50.40 -0.72 0.00	58.38 -1.19 0.00	84.27 -1.90 0.00	69.10 -1.63 0.00	62.13 -1.40 0.00	58.16 -1.31 0.00	57.45 -1.11 0.00	46.26 -0.80 0.00	48.79 -0.39 0.00
HUDAV+59+74_TH_GRP 23620	44.04 3.56 0.00	41.22 2.91 0.00	39.80 2.46 0.00	39.61 2.42 0.00	41.26 2.77 0.00	52.16 3.77 0.00	66.33 5.09 -2.68	65.87 6.22 -0.44	67.15 5.97 -2.68	67.96 6.38 -3.01	68.44 6.47 -3.11	68.44 5.97 -4.50	68.44 5.60 -8.48	68.44 5.61 -8.85	68.45 5.38 -11.85	68.77 5.37 -12.28	70.49 6.79 -4.13	95.39 9.22 0.00	78.51 7.78 0.00	70.52 6.99 0.00	68.38 6.72 -2.19	65.68 6.62 -0.50	62.71 5.32 -10.33	61.36 4.67 -7.51
HUDSON AVE_GT_3 23810	44.04 3.56 0.00	41.22 2.91 0.00	39.80 2.46 0.00	39.61 2.42 0.00	41.26 2.77 0.00	52.16 3.77 0.00	66.33 5.09 -2.68	65.87 6.22 -0.44	67.15 5.97 -2.68	67.96 6.38 -3.01	68.44 6.47 -3.11	68.44 5.97 -4.50	68.44 5.60 -8.48	68.44 5.61 -8.85	68.45 5.38 -11.85	68.77 5.37 -12.28	70.49 6.79 -4.13	95.39 9.22 0.00	78.51 7.78 0.00	70.52 6.99 0.00	68.38 6.72 -2.19	65.68 6.62 -0.50	62.71 5.32 -10.33	61.36 4.67 -7.51
HUDSON AVE_GT_4 23540	44.04 3.56 0.00	41.22 2.91 0.00	39.80 2.46 0.00	39.61 2.42 0.00	41.26 2.77 0.00	52.16 3.77 0.00	66.33 5.09 -2.68	65.87 6.22 -0.44	67.15 5.97 -2.68	67.96 6.38 -3.01	68.44 6.47 -3.11	68.44 5.97 -4.50	68.44 5.60 -8.48	68.44 5.61 -8.85	68.45 5.38 -11.85	68.77 5.37 -12.28	70.49 6.79 -4.13	95.39 9.22 0.00	78.51 7.78 0.00	70.52 6.99 0.00	68.38 6.72 -2.19	65.68 6.62 -0.50	62.71 5.32 -10.33	61.36 4.67 -7.51
HUDSON AVE_GT_5 23657	44.04 3.56 0.00	41.22 2.91 0.00	39.80 2.46 0.00	39.61 2.42 0.00	41.26 2.77 0.00	52.16 3.77 0.00	66.33 5.09 -2.68	65.87 6.22 -0.44	67.15 5.97 -2.68	67.96 6.38 -3.01	68.44 6.47 -3.11	68.44 5.97 -4.50	68.44 5.60 -8.48	68.44 5.61 -8.85	68.45 5.38 -11.85	68.77 5.37 -12.28	70.49 6.79 -4.13	95.39 9.22 0.00	78.51 7.78 0.00	70.52 6.99 0.00	68.38 6.72 -2.19	65.68 6.62 -0.50	62.71 5.32 -10.33	61.36 4.67 -7.51
HUDSON_AVE_10 24168	44.04 3.56 0.00	41.22 2.91 0.00	39.80 2.46 0.00	39.61 2.42 0.00	41.26 2.77 0.00	52.21 3.82 0.00	66.39 5.15 -2.68	65.99 6.34 -0.44	67.32 6.14 -2.68	68.20 6.62 -3.01	68.56 6.59 -3.11	68.56 6.09 -4.50	68.60 5.76 -8.48	68.55 5.72 -8.85	68.55 5.48 -11.85	68.92 5.52 -12.28	70.67 6.97 -4.13	95.56 9.39 0.00	78.72 7.99 0.00	70.65 7.12 0.00	68.50 6.84 -2.19	65.74 6.68 -0.50	62.80 5.41 -10.33	61.41 4.72 -7.51
HUNTLEY___63 23557	38.74 -1.74 0.00	36.13 -2.18 0.00	35.58 -1.76 0.00	35.55 -1.64 0.00	37.26 -1.23 0.00	46.70 -1.69 0.00	57.39 -1.17 0.00	56.60 -2.61 0.00	55.93 -2.57 0.00	55.76 -2.81 0.00	55.51 -3.35 0.00	54.61 -3.36 0.00	51.37 -2.99 0.00	50.96 -3.02 0.00	48.35 -2.87 0.00	48.16 -2.96 0.00	56.06 -3.51 0.00	83.41 -2.76 0.00	67.55 -3.18 0.00	60.23 -3.30 0.00	56.85 -2.62 0.00	56.22 -2.34 0.00	44.80 -2.26 0.00	46.18 -3.00 0.00
HUNTLEY___64 23558	38.74 -1.74 0.00	36.13 -2.18 0.00	35.58 -1.76 0.00	35.55 -1.64 0.00	37.26 -1.23 0.00	46.70 -1.69 0.00	57.39 -1.17 0.00	56.60 -2.61 0.00	55.93 -2.57 0.00	55.76 -2.81 0.00	55.51 -3.35 0.00	54.61 -3.36 0.00	51.37 -2.99 0.00	50.96 -3.02 0.00	48.35 -2.87 0.00	48.16 -2.96 0.00	56.06 -3.51 0.00	83.41 -2.76 0.00	67.55 -3.18 0.00	60.23 -3.30 0.00	56.85 -2.62 0.00	56.22 -2.34 0.00	44.80 -2.26 0.00	46.18 -3.00 0.00
HUNTLEY___65 23559	38.74 -1.74 0.00	36.13 -2.18 0.00	35.58 -1.76 0.00	35.55 -1.64 0.00	37.26 -1.23 0.00	46.70 -1.69 0.00	57.39 -1.17 0.00	56.60 -2.61 0.00	55.93 -2.57 0.00	55.76 -2.81 0.00	55.51 -3.35 0.00	54.61 -3.36 0.00	51.37 -2.99 0.00	50.96 -3.02 0.00	48.35 -2.87 0.00	48.16 -2.96 0.00	56.06 -3.51 0.00	83.41 -2.76 0.00	67.55 -3.18 0.00	60.23 -3.30 0.00	56.85 -2.62 0.00	56.22 -2.34 0.00	44.80 -2.26 0.00	46.18 -3.00 0.00
HUNTLEY___66 23560	38.74 -1.74 0.00	36.13 -2.18 0.00	35.58 -1.76 0.00	35.55 -1.64 0.00	37.26 -1.23 0.00	46.70 -1.69 0.00	57.39 -1.17 0.00	56.60 -2.61 0.00	55.93 -2.57 0.00	55.76 -2.81 0.00	55.51 -3.35 0.00	54.61 -3.36 0.00	51.37 -2.99 0.00	50.96 -3.02 0.00	48.35 -2.87 0.00	48.16 -2.96 0.00	56.06 -3.51 0.00	83.41 -2.76 0.00	67.55 -3.18 0.00	60.23 -3.30 0.00	56.85 -2.62 0.00	56.22 -2.34 0.00	44.80 -2.26 0.00	46.18 -3.00 0.00
HUNTLEY___67 23561	38.05 -2.43 0.00	35.51 -2.80 0.00	35.02 -2.32 0.00	35.00 -2.19 0.00	36.60 -1.89 0.00	45.92 -2.47 0.00	56.16 -2.40 0.00	55.54 -3.67 0.00	54.70 -3.80 0.00	54.59 -3.98 0.00	54.39 -4.47 0.00	53.51 -4.46 0.00	50.34 -4.02 0.00	49.93 -4.05 0.00	47.38 -3.84 0.00	47.18 -3.94 0.00	54.92 -4.65 0.00	81.34 -4.83 0.00	66.13 -4.60 0.00	59.08 -4.45 0.00	55.78 -3.69 0.00	55.22 -3.34 0.00	44.05 -3.01 0.00	45.44 -3.74 0.00
HUNTLEY___68 23562	38.05 -2.43 0.00	35.51 -2.80 0.00	35.02 -2.32 0.00	35.00 -2.19 0.00	36.60 -1.89 0.00	45.92 -2.47 0.00	56.16 -2.40 0.00	55.54 -3.67 0.00	54.70 -3.80 0.00	54.59 -3.98 0.00	54.39 -4.47 0.00	53.51 -4.46 0.00	50.34 -4.02 0.00	49.93 -4.05 0.00	47.38 -3.84 0.00	47.18 -3.94 0.00	54.92 -4.65 0.00	81.34 -4.83 0.00	66.13 -4.60 0.00	59.08 -4.45 0.00	55.78 -3.69 0.00	55.22 -3.34 0.00	44.05 -3.01 0.00	45.44 -3.74 0.00
INDECK___CORINTH 23802	43.11 2.63 0.00	40.53 2.22 0.00	39.39 2.05 0.00	39.24 2.05 0.00	40.84 2.35 0.00	51.78 3.39 0.00	63.36 4.80 0.00	62.70 3.49 0.00	61.66 3.16 0.00	61.21 2.64 0.00	61.51 2.65 0.00	60.81 2.84 0.00	57.02 2.66 0.00	56.57 2.59 0.00	53.32 2.10 0.00	53.16 2.04 0.00	62.37 2.80 0.00	90.82 4.65 0.00	74.55 3.82 0.00	67.09 3.56 0.00	62.38 2.91 0.00	61.55 2.99 0.00	49.27 2.21 0.00	52.08 2.90 0.00

INDECK___ILION 23567	41.41 0.93 0.00	39.11 0.80 0.00	38.12 0.78 0.00	37.97 0.78 0.00	39.38 0.89 0.00	49.60 1.21 0.00	60.84 2.28 0.00	61.22 2.01 0.00	60.55 2.05 0.00	60.56 1.99 0.00	60.80 1.94 0.00	59.83 1.86 0.00	56.10 1.74 0.00	55.71 1.73 0.00	52.86 1.64 0.00	52.76 1.64 0.00	61.66 2.09 0.00	89.79 3.62 0.00	73.42 2.69 0.00	65.82 2.29 0.00	61.55 2.08 0.00	60.38 1.82 0.00	48.42 1.36 0.00	50.31 1.13 0.00
INDECK___OLEAN 23982	39.79 -0.69 0.00	36.74 -1.57 0.00	36.56 -0.78 0.00	36.45 -0.74 0.00	38.37 -0.12 0.00	48.34 -0.05 0.00	61.31 2.75 0.00	60.39 1.18 0.00	60.02 1.52 0.00	59.62 1.05 0.00	59.27 0.41 0.00	58.32 0.35 0.00	54.79 0.43 0.00	54.36 0.38 0.00	51.53 0.31 0.00	51.32 0.20 0.00	59.87 0.30 0.00	90.39 4.22 0.00	72.78 2.05 0.00	64.42 0.89 0.00	60.48 1.01 0.00	59.50 0.94 0.00	46.35 -0.71 0.00	46.92 -2.26 0.00
INDECK___OSWEGO 23783	39.43 -1.05 0.00	37.20 -1.11 0.00	36.29 -1.05 0.00	36.15 -1.04 0.00	37.57 -0.92 0.00	47.33 -1.06 0.00	57.80 -0.76 0.00	58.14 -1.07 0.00	57.45 -1.05 0.00	57.34 -1.23 0.00	57.62 -1.24 0.00	56.64 -1.33 0.00	53.11 -1.25 0.00	52.74 -1.24 0.00	49.99 -1.23 0.00	49.89 -1.23 0.00	58.26 -1.31 0.00	84.88 -1.29 0.00	69.53 -1.20 0.00	62.26 -1.27 0.00	58.28 -1.19 0.00	57.27 -1.29 0.00	45.88 -1.18 0.00	47.80 -1.38 0.00
INDECK___YERKES 23781	38.74 -1.74 0.00	36.13 -2.18 0.00	35.58 -1.76 0.00	35.55 -1.64 0.00	37.26 -1.23 0.00	46.70 -1.69 0.00	57.39 -1.17 0.00	56.60 -2.61 0.00	55.93 -2.57 0.00	55.76 -2.81 0.00	55.51 -3.35 0.00	54.61 -3.36 0.00	51.37 -2.99 0.00	50.96 -3.02 0.00	48.35 -2.87 0.00	48.16 -2.96 0.00	56.06 -3.51 0.00	83.41 -2.76 0.00	67.55 -3.18 0.00	60.23 -3.30 0.00	56.85 -2.62 0.00	56.22 -2.34 0.00	44.80 -2.26 0.00	46.18 -3.00 0.00
INDIAN POINT_GT_1 24139	43.27 2.79 0.00	40.53 2.22 0.00	39.21 1.87 0.00	39.01 1.82 0.00	40.65 2.16 0.00	51.34 2.95 0.00	62.51 4.04 0.09	64.28 5.15 0.08	63.29 4.91 0.12	63.86 5.39 0.10	67.44 5.47 -3.11	67.46 4.99 -4.50	65.80 4.68 -6.76	65.20 4.64 -6.58	65.15 4.46 -9.47	60.89 4.50 -5.27	69.54 5.84 -4.13	94.36 8.19 0.00	77.52 6.79 0.00	69.57 6.04 0.00	67.37 5.71 -2.19	64.62 5.56 -0.50	55.36 4.47 -3.83	52.78 3.84 0.24
INDIAN POINT_GT_2 23659	43.27 2.79 0.00	40.53 2.22 0.00	39.21 1.87 0.00	39.01 1.82 0.00	40.65 2.16 0.00	51.34 2.95 0.00	62.51 4.04 0.09	64.28 5.15 0.08	63.29 4.91 0.12	63.86 5.39 0.10	67.44 5.47 -3.11	67.46 4.99 -4.50	65.80 4.68 -6.76	65.20 4.64 -6.58	65.15 4.46 -9.47	60.89 4.50 -5.27	69.54 5.84 -4.13	94.36 8.19 0.00	77.52 6.79 0.00	69.57 6.04 0.00	67.37 5.71 -2.19	64.62 5.56 -0.50	55.36 4.47 -3.83	52.78 3.84 0.24
INDIAN POINT_GT_3 24019	43.27 2.79 0.00	40.53 2.22 0.00	39.21 1.87 0.00	39.01 1.82 0.00	40.65 2.16 0.00	51.34 2.95 0.00	62.51 4.04 0.09	64.28 5.15 0.08	63.29 4.91 0.12	63.86 5.39 0.10	67.44 5.47 -3.11	67.46 4.99 -4.50	65.80 4.68 -6.76	65.20 4.64 -6.58	65.15 4.46 -9.47	60.89 4.50 -5.27	69.54 5.84 -4.13	94.36 8.19 0.00	77.52 6.79 0.00	69.57 6.04 0.00	67.37 5.71 -2.19	64.62 5.56 -0.50	55.36 4.47 -3.83	52.78 3.84 0.24
INDIAN POINT___2 23530	43.64 3.16 0.00	40.84 2.53 0.00	39.51 2.17 0.00	39.31 2.12 0.00	40.95 2.46 0.00	51.73 3.34 0.00	62.88 4.45 0.13	64.67 5.57 0.11	63.64 5.32 0.18	64.22 5.80 0.15	67.86 5.89 -3.11	67.80 5.33 -4.50	66.16 5.06 -6.74	65.59 5.07 -6.54	65.46 4.81 -9.43	61.14 4.86 -5.16	69.90 6.20 -4.13	94.70 8.53 0.00	77.87 7.14 0.00	69.95 6.42 0.00	67.78 6.12 -2.19	65.03 5.97 -0.50	55.61 4.85 -3.70	52.99 4.18 0.37
INDIAN POINT___3 23531	42.87 2.39 0.00	40.15 1.84 0.00	38.83 1.49 0.00	38.64 1.45 0.00	40.26 1.77 0.00	50.81 2.42 0.00	61.82 3.34 0.08	63.58 4.44 0.07	62.60 4.21 0.11	63.17 4.69 0.09	66.74 4.77 -3.11	66.70 4.23 -4.50	65.15 4.02 -6.77	64.61 4.05 -6.58	64.53 3.84 -9.47	60.28 3.88 -5.28	68.76 5.06 -4.13	93.15 6.98 0.00	76.60 5.87 0.00	68.80 5.27 0.00	66.66 5.00 -2.19	63.92 4.86 -0.50	54.86 3.95 -3.85	52.26 3.30 0.22
INDIAN PT_GT_GRP 23687	43.27 2.79 0.00	40.53 2.22 0.00	39.21 1.87 0.00	39.01 1.82 0.00	40.65 2.16 0.00	51.34 2.95 0.00	62.51 4.04 0.09	64.28 5.15 0.08	63.29 4.91 0.12	63.86 5.39 0.10	67.44 5.47 -3.11	67.46 4.99 -4.50	65.80 4.68 -6.76	65.20 4.64 -6.58	65.15 4.46 -9.47	60.89 4.50 -5.27	69.54 5.84 -4.13	94.36 8.19 0.00	77.52 6.79 0.00	69.57 6.04 0.00	67.37 5.71 -2.19	64.62 5.56 -0.50	55.36 4.47 -3.83	52.78 3.84 0.24
IP CORINTH___1 23988	43.11 2.63 0.00	40.53 2.22 0.00	39.39 2.05 0.00	39.24 2.05 0.00	40.84 2.35 0.00	51.78 3.39 0.00	63.36 4.80 0.00	62.70 3.49 0.00	61.66 3.16 0.00	61.21 2.64 0.00	61.51 2.65 0.00	60.81 2.84 0.00	57.02 2.66 0.00	56.57 2.59 0.00	53.32 2.10 0.00	53.16 2.04 0.00	62.43 2.86 0.00	90.82 4.65 0.00	74.55 3.82 0.00	67.09 3.56 0.00	62.38 2.91 0.00	61.55 2.99 0.00	49.27 2.21 0.00	52.08 2.90 0.00
IP___TICONDEROGA 23804	44.04 3.56 0.00	41.41 3.10 0.00	40.22 2.88 0.00	40.05 2.86 0.00	41.68 3.19 0.00	52.89 4.50 0.00	64.77 6.21 0.00	64.48 5.27 0.00	63.30 4.80 0.00	63.14 4.57 0.00	63.45 4.59 0.00	62.43 4.46 0.00	58.55 4.19 0.00	58.19 4.21 0.00	55.11 3.89 0.00	55.00 3.88 0.00	64.51 4.94 0.00	93.58 7.41 0.00	76.74 6.01 0.00	69.18 5.65 0.00	64.29 4.82 0.00	63.25 4.69 0.00	50.82 3.76 0.00	53.41 4.23 0.00
JARVIS____ 23743	40.68 0.20 0.00	38.46 0.15 0.00	37.49 0.15 0.00	37.34 0.15 0.00	38.68 0.19 0.00	48.63 0.24 0.00	59.09 0.53 0.00	59.68 0.47 0.00	58.97 0.47 0.00	58.98 0.41 0.00	59.27 0.41 0.00	58.32 0.35 0.00	54.74 0.38 0.00	54.36 0.38 0.00	51.58 0.36 0.00	51.48 0.36 0.00	60.05 0.48 0.00	86.95 0.78 0.00	71.37 0.64 0.00	64.10 0.57 0.00	59.95 0.48 0.00	58.97 0.41 0.00	47.39 0.33 0.00	49.43 0.25 0.00
JENNISON___1 23625	40.36 -0.12 0.00	37.85 -0.46 0.00	37.08 -0.26 0.00	36.89 -0.30 0.00	38.49 0.00 0.00	48.58 0.19 0.00	60.67 2.11 0.00	60.63 1.42 0.00	59.96 1.46 0.00	59.62 1.05 0.00	59.80 0.94 0.00	58.78 0.81 0.00	55.12 0.76 0.00	54.74 0.76 0.00	51.89 0.67 0.00	51.78 0.66 0.00	60.64 1.07 0.00	89.01 2.84 0.00	72.57 1.84 0.00	64.80 1.27 0.00	60.60 1.13 0.00	59.15 0.59 0.00	47.11 0.05 0.00	48.54 -0.64 0.00
JENNISON___2 23626	40.32 -0.16 0.00	37.81 -0.50 0.00	37.04 -0.30 0.00	36.86 -0.33 0.00	38.45 -0.04 0.00	48.49 0.10 0.00	60.55 1.99 0.00	60.51 1.30 0.00	59.85 1.35 0.00	59.51 0.94 0.00	59.68 0.82 0.00	58.67 0.70 0.00	55.01 0.65 0.00	54.63 0.65 0.00	51.78 0.56 0.00	51.68 0.56 0.00	60.52 0.95 0.00	88.84 2.67 0.00	72.43 1.70 0.00	64.74 1.21 0.00	60.48 1.01 0.00	59.09 0.53 0.00	47.06 0.00 0.00	48.49 -0.69 0.00
KEDC PORT_JEFF_GT2 24210	44.08 3.60 0.00	40.95 2.64 0.00	39.13 1.79 0.00	38.98 1.79 0.00	40.95 2.46 0.00	51.87 3.48 0.00	60.73 2.17 0.00	64.81 5.57 -0.03	63.05 4.50 -0.05	64.23 5.56 -0.10	68.38 6.30 -3.22	68.32 5.74 -4.61	66.87 5.60 -6.91	66.33 5.61 -6.74	66.21 5.33 -9.66	61.61 4.86 -5.63	69.91 6.14 -4.20	93.49 7.32 0.00	77.11 6.37 -0.01	73.35 6.48 -3.34	72.35 6.72 -6.16	65.84 6.56 -0.72	56.30 5.04 -4.20	53.50 3.79 -0.53

KEDC_PORT_JEFF_GT3 24211	44.08 3.60 0.00	40.95 2.64 0.00	39.13 1.79 0.00	38.98 1.79 0.00	40.95 2.46 0.00	51.87 3.48 0.00	60.73 2.17 0.00	64.81 5.57 -0.03	63.05 4.50 -0.05	64.23 5.56 -0.10	68.38 6.30 -3.22	68.32 5.74 -4.61	66.87 5.60 -6.91	66.33 5.61 -6.74	66.21 5.33 -9.66	61.61 4.86 -5.63	69.43 5.66 -4.20	93.58 7.41 0.00	77.11 6.37 -0.01	73.86 6.99 -3.34	72.35 6.72 -6.16	65.84 6.56 -0.72	56.30 5.04 -4.20	53.50 3.79 -0.53
KEDC_GLWD_GT4 24219	44.04 3.56 0.00	41.11 2.80 0.00	39.58 2.24 0.00	39.42 2.23 0.00	41.18 2.69 0.00	52.26 3.87 0.00	63.53 4.51 -0.46	66.22 6.51 -0.50	65.08 5.79 -0.79	65.96 6.50 -0.89	69.39 6.94 -3.59	69.40 6.43 -5.00	67.94 6.09 -7.49	67.47 6.10 -7.39	67.41 5.79 -10.40	63.55 5.57 -6.86	71.17 7.15 -4.45	94.79 8.62 0.00	78.17 7.43 -0.01	73.73 6.86 -3.34	73.00 7.20 -6.33	66.98 6.97 -1.45	58.49 5.60 -5.83	54.38 4.67 -0.53
KEDC_GLWD_GT5 24220	44.04 3.56 0.00	41.11 2.80 0.00	39.58 2.24 0.00	39.42 2.23 0.00	41.18 2.69 0.00	52.26 3.87 0.00	63.53 4.51 -0.46	66.22 6.51 -0.50	65.08 5.79 -0.79	65.96 6.50 -0.89	69.39 6.94 -3.59	69.40 6.43 -5.00	67.94 6.09 -7.49	67.47 6.10 -7.39	67.41 5.79 -10.40	63.55 5.57 -6.86	71.17 7.15 -4.45	94.87 8.70 0.00	78.17 7.43 -0.01	73.73 6.86 -3.34	73.00 7.20 -6.33	66.98 6.97 -1.45	58.49 5.60 -5.83	54.38 4.67 -0.53
KENSICO____ 23655	43.56 3.08 0.00	40.76 2.45 0.00	39.43 2.09 0.00	39.24 2.05 0.00	40.88 2.39 0.00	51.63 3.24 0.00	62.78 4.33 0.11	64.57 5.45 0.09	63.62 5.27 0.15	64.13 5.68 0.12	67.74 5.77 -3.11	67.75 5.28 -4.50	66.06 4.95 -6.75	65.51 4.97 -6.56	65.43 4.76 -9.45	61.08 4.75 -5.21	69.78 6.08 -4.13	94.61 8.44 0.00	77.80 7.07 0.00	69.88 6.35 0.00	67.67 6.01 -2.19	64.97 5.91 -0.50	55.57 4.75 -3.76	53.01 4.13 0.30
KIAC_JFK_AIRPORT 23541	44.20 3.72 0.00	41.41 3.10 0.00	39.99 2.65 0.00	39.76 2.57 0.00	41.45 2.96 0.00	52.45 4.06 0.00	66.39 5.15 -2.68	66.28 6.63 -0.44	67.73 6.55 -2.68	68.61 7.03 -3.01	68.91 6.94 -3.11	68.90 6.43 -4.50	68.87 6.03 -8.48	68.88 6.05 -8.85	68.86 5.79 -11.85	69.18 5.78 -12.28	71.09 7.39 -4.13	95.65 9.48 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.80 7.14 -2.19	66.03 6.97 -0.50	62.99 5.60 -10.33	61.46 4.77 -7.51
KIAC_JFK_GT1 23816	44.20 3.72 0.00	41.41 3.10 0.00	39.99 2.65 0.00	39.76 2.57 0.00	41.45 2.96 0.00	52.45 4.06 0.00	66.39 5.15 -2.68	66.28 6.63 -0.44	67.73 6.55 -2.68	68.61 7.03 -3.01	68.91 6.94 -3.11	68.90 6.43 -4.50	68.87 6.03 -8.48	68.88 6.05 -8.85	68.86 5.79 -11.85	69.18 5.78 -12.28	71.09 7.39 -4.13	95.65 9.48 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.80 7.14 -2.19	66.03 6.97 -0.50	62.99 5.60 -10.33	61.46 4.77 -7.51
KIAC_JFK_GT2 23817	44.20 3.72 0.00	41.41 3.10 0.00	39.99 2.65 0.00	39.76 2.57 0.00	41.45 2.96 0.00	52.45 4.06 0.00	66.39 5.15 -2.68	66.28 6.63 -0.44	67.73 6.55 -2.68	68.61 7.03 -3.01	68.91 6.94 -3.11	68.90 6.43 -4.50	68.87 6.03 -8.48	68.88 6.05 -8.85	68.86 5.79 -11.85	69.18 5.78 -12.28	71.09 7.39 -4.13	95.65 9.48 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.80 7.14 -2.19	66.03 6.97 -0.50	62.99 5.60 -10.33	61.46 4.77 -7.51
KINTIGH____ 23543	37.85 -2.63 0.00	35.44 -2.87 0.00	34.76 -2.58 0.00	34.74 -2.45 0.00	36.26 -2.23 0.00	45.54 -2.85 0.00	55.40 -3.16 0.00	54.89 -4.32 0.00	54.05 -4.45 0.00	53.94 -4.63 0.00	53.92 -4.94 0.00	53.04 -4.93 0.00	49.85 -4.51 0.00	49.50 -4.48 0.00	46.97 -4.25 0.00	46.83 -4.29 0.00	54.51 -5.06 0.00	80.31 -5.86 0.00	65.35 -5.38 0.00	58.45 -5.08 0.00	55.13 -4.34 0.00	54.46 -4.10 0.00	43.72 -3.34 0.00	45.29 -3.89 0.00
LEDERLE____ 23769	43.23 2.75 0.00	40.53 2.22 0.00	39.24 1.90 0.00	39.05 1.86 0.00	40.65 2.16 0.00	51.29 2.90 0.00	62.66 4.10 0.00	64.32 5.15 0.04	63.45 4.97 0.02	64.08 5.51 0.00	64.45 5.59 0.00	62.96 4.99 0.00	59.09 4.73 0.00	58.68 4.70 0.00	55.73 4.51 0.00	55.62 4.50 0.00	65.47 5.90 0.00	94.79 8.62 0.00	77.73 7.00 0.00	69.69 6.16 0.00	65.30 5.83 0.00	64.18 5.62 0.00	51.58 4.56 0.04	52.97 3.79 0.00
LINDEN COGEN____ 23786	43.72 3.24 0.00	40.92 2.61 0.00	39.51 2.17 0.00	39.31 2.12 0.00	40.95 2.46 0.00	51.78 3.39 0.00	65.87 4.63 -2.68	65.22 5.57 -0.44	66.56 5.38 -2.68	67.44 5.86 -3.01	67.91 5.94 -3.11	67.92 5.45 -4.50	68.00 5.16 -8.48	68.01 5.18 -8.85	67.99 4.92 -11.85	68.31 4.91 -12.28	70.01 6.31 -4.13	94.44 8.27 0.00	77.73 7.00 0.00	69.88 6.35 0.00	67.78 6.12 -2.19	65.09 6.03 -0.50	62.33 4.94 -10.33	61.12 4.43 -7.51
LIPA_MISC_IPP 23656	44.12 3.64 0.00	40.99 2.68 0.00	39.17 1.83 0.00	39.01 1.82 0.00	41.03 2.54 0.00	52.12 3.73 0.00	61.25 2.69 0.00	65.46 6.22 -0.03	63.69 5.15 -0.04	64.87 6.21 -0.09	69.02 6.94 -3.22	69.01 6.43 -4.61	67.47 6.20 -6.91	66.92 6.21 -6.73	66.76 5.89 -9.65	62.16 5.42 -5.62	70.74 6.97 -4.20	95.74 9.57 0.00	78.95 8.21 -0.01	74.81 7.94 -3.34	73.00 7.37 -6.16	66.41 7.14 -0.71	56.56 5.32 -4.18	53.79 4.08 -0.53
LITTLE FALLS___HYD 24013	42.30 1.82 0.00	39.92 1.61 0.00	38.91 1.57 0.00	38.71 1.52 0.00	40.18 1.69 0.00	50.71 2.32 0.00	62.72 4.16 0.00	63.18 3.97 0.00	62.48 3.98 0.00	62.49 3.92 0.00	62.74 3.88 0.00	61.68 3.71 0.00	57.84 3.48 0.00	57.43 3.45 0.00	54.45 3.23 0.00	54.34 3.22 0.00	63.62 4.05 0.00	93.06 6.89 0.00	75.96 5.23 0.00	68.04 4.51 0.00	63.51 4.04 0.00	62.13 3.57 0.00	49.74 2.68 0.00	51.44 2.26 0.00
LONG_LAKE_PHOENIX 24014	39.47 -1.01 0.00	37.20 -1.11 0.00	36.33 -1.01 0.00	36.19 -1.00 0.00	37.60 -0.89 0.00	47.42 -0.97 0.00	58.15 -0.41 0.00	58.26 -0.95 0.00	57.62 -0.88 0.00	57.52 -1.05 0.00	57.80 -1.06 0.00	56.81 -1.16 0.00	53.22 -1.14 0.00	52.79 -1.19 0.00	50.09 -1.13 0.00	50.00 -1.12 0.00	58.38 -1.19 0.00	85.22 -0.95 0.00	69.67 -1.06 0.00	62.45 -1.08 0.00	58.40 -1.07 0.00	57.33 -1.23 0.00	45.88 -1.18 0.00	47.85 -1.33 0.00
LOVETT___3 23632	42.87 2.39 0.00	40.15 1.84 0.00	38.87 1.53 0.00	38.71 1.52 0.00	40.26 1.77 0.00	50.81 2.42 0.00	61.96 3.40 0.00	63.61 4.44 0.04	62.75 4.27 0.02	63.37 4.80 0.00	63.74 4.88 0.00	62.32 4.35 0.00	58.44 4.08 0.00	58.08 4.10 0.00	55.11 3.89 0.00	55.06 3.94 0.00	64.75 5.18 0.00	93.49 7.32 0.00	76.81 6.08 0.00	68.93 5.40 0.00	64.58 5.11 0.00	63.48 4.92 0.00	51.02 4.00 0.04	52.48 3.30 0.00
LOVETT___4 23642	42.91 2.43 0.00	40.23 1.92 0.00	38.95 1.61 0.00	38.75 1.56 0.00	40.34 1.85 0.00	50.86 2.47 0.00	62.02 3.46 0.00	63.73 4.56 0.04	62.87 4.39 0.02	63.49 4.92 0.00	63.86 5.00 0.00	62.43 4.46 0.00	58.55 4.19 0.00	58.19 4.21 0.00	55.22 4.00 0.00	55.16 4.04 0.00	64.87 5.30 0.00	93.58 7.41 0.00	76.95 6.22 0.00	69.06 5.53 0.00	64.70 5.23 0.00	63.60 5.04 0.00	51.11 4.09 0.04	52.52 3.34 0.00
LOVETT___5 23593	42.91 2.43 0.00	40.23 1.92 0.00	38.95 1.61 0.00	38.75 1.56 0.00	40.34 1.85 0.00	50.86 2.47 0.00	62.02 3.46 0.00	63.73 4.56 0.04	62.87 4.39 0.02	63.49 4.92 0.00	63.86 5.00 0.00	62.43 4.46 0.00	58.55 4.19 0.00	58.19 4.21 0.00	55.22 4.00 0.00	55.16 4.04 0.00	64.87 5.30 0.00	93.58 7.41 0.00	76.95 6.22 0.00	69.06 5.53 0.00	64.70 5.23 0.00	63.60 5.04 0.00	51.11 4.09 0.04	52.52 3.34 0.00

LOWER RAQUET___HYD 24057	39.79 -0.69 0.00	37.93 -0.38 0.00	36.93 -0.41 0.00	36.82 -0.37 0.00	37.84 -0.65 0.00	47.86 -0.53 0.00	57.39 -1.17 0.00	57.73 -1.48 0.00	57.27 -1.23 0.00	56.81 -1.76 0.00	57.21 -1.65 0.00	56.87 -1.10 0.00	52.78 -1.58 0.00	52.41 -1.57 0.00	49.68 -1.54 0.00	49.59 -1.53 0.00	57.19 -2.38 0.00	82.98 -3.19 0.00	67.90 -2.83 0.00	60.67 -2.86 0.00	57.21 -2.26 0.00	56.92 -1.64 0.00	45.84 -1.22 0.00	48.39 -0.79 0.00
LOWER___HUDSON 24059	42.83 2.35 0.00	40.30 1.99 0.00	39.21 1.87 0.00	39.05 1.86 0.00	40.61 2.12 0.00	51.24 2.85 0.00	62.66 4.10 0.00	62.88 3.67 0.00	61.95 3.45 0.00	61.97 3.40 0.00	62.27 3.41 0.00	61.10 3.13 0.00	57.30 2.94 0.00	56.95 2.97 0.00	53.99 2.77 0.00	53.88 2.76 0.00	63.14 3.57 0.00	91.43 5.26 0.00	75.12 4.39 0.00	67.60 4.07 0.00	63.10 3.63 0.00	62.02 3.46 0.00	49.74 2.68 0.00	51.98 2.80 0.00
LWR___OSWEGATCHIE_HYD 23850	39.79 -0.69 0.00	37.77 -0.54 0.00	36.82 -0.52 0.00	36.67 -0.52 0.00	37.84 -0.65 0.00	47.91 -0.48 0.00	58.33 -0.23 0.00	58.38 -0.83 0.00	57.80 -0.70 0.00	57.40 -1.17 0.00	57.74 -1.12 0.00	57.22 -0.75 0.00	53.11 -1.25 0.00	52.68 -1.30 0.00	49.99 -1.23 0.00	49.79 -1.33 0.00	57.96 -1.61 0.00	84.53 -1.64 0.00	69.17 -1.56 0.00	61.88 -1.65 0.00	58.16 -1.31 0.00	57.27 -1.29 0.00	46.12 -0.94 0.00	48.29 -0.89 0.00
MG INDUSTRY___DRP 24185	41.98 1.50 0.00	39.57 1.26 0.00	38.50 1.16 0.00	38.34 1.15 0.00	39.84 1.35 0.00	50.08 1.69 0.00	60.73 2.17 0.00	61.58 2.37 0.00	60.66 2.16 0.00	60.85 2.28 0.00	61.16 2.30 0.00	60.00 2.03 0.00	56.26 1.90 0.00	55.92 1.94 0.00	53.06 1.84 0.00	52.96 1.84 0.00	62.07 2.50 0.00	89.62 3.45 0.00	73.63 2.90 0.00	66.26 2.73 0.00	61.97 2.50 0.00	60.90 2.34 0.00	48.94 1.88 0.00	50.90 1.72 0.00
MID___OSWEGATCHIE_HYD 23849	39.79 -0.69 0.00	37.77 -0.54 0.00	36.82 -0.52 0.00	36.67 -0.52 0.00	37.84 -0.65 0.00	47.91 -0.48 0.00	58.33 -0.23 0.00	58.38 -0.83 0.00	57.80 -0.70 0.00	57.40 -1.17 0.00	57.74 -1.12 0.00	57.22 -0.75 0.00	53.11 -1.25 0.00	52.68 -1.30 0.00	49.99 -1.23 0.00	49.79 -1.33 0.00	57.96 -1.61 0.00	84.53 -1.64 0.00	69.17 -1.56 0.00	61.88 -1.65 0.00	58.16 -1.31 0.00	57.27 -1.29 0.00	46.12 -0.94 0.00	48.29 -0.89 0.00
MID___RAQUETTE_HYD 23851	39.79 -0.69 0.00	37.93 -0.38 0.00	36.93 -0.41 0.00	36.82 -0.37 0.00	37.84 -0.65 0.00	47.86 -0.53 0.00	57.39 -1.17 0.00	57.73 -1.48 0.00	57.27 -1.23 0.00	56.81 -1.76 0.00	57.21 -1.65 0.00	56.87 -1.10 0.00	52.78 -1.58 0.00	52.41 -1.57 0.00	49.68 -1.54 0.00	49.59 -1.53 0.00	57.19 -2.38 0.00	82.98 -3.19 0.00	67.90 -2.83 0.00	60.67 -2.86 0.00	57.21 -2.26 0.00	56.92 -1.64 0.00	45.84 -1.22 0.00	48.39 -0.79 0.00
MILLIKEN___1 23584	36.23 -4.25 0.00	34.02 -4.29 0.00	33.27 -4.07 0.00	33.14 -4.05 0.00	34.53 -3.96 0.00	43.55 -4.84 0.00	53.93 -4.63 0.00	54.00 -5.21 0.00	53.41 -5.09 0.00	53.06 -5.51 0.00	53.21 -5.65 0.00	52.35 -5.62 0.00	49.09 -5.27 0.00	48.74 -5.24 0.00	46.15 -5.07 0.00	46.11 -5.01 0.00	53.97 -5.60 0.00	79.19 -6.98 0.00	64.65 -6.08 0.00	57.75 -5.78 0.00	54.00 -5.47 0.00	52.70 -5.86 0.00	42.02 -5.04 0.00	43.77 -5.41 0.00
MILLIKEN___2 23585	36.23 -4.25 0.00	34.02 -4.29 0.00	33.23 -4.11 0.00	33.14 -4.05 0.00	34.53 -3.96 0.00	43.55 -4.84 0.00	53.87 -4.69 0.00	54.00 -5.21 0.00	53.41 -5.09 0.00	53.01 -5.56 0.00	53.21 -5.65 0.00	52.35 -5.62 0.00	49.09 -5.27 0.00	48.69 -5.29 0.00	46.15 -5.07 0.00	46.06 -5.06 0.00	53.97 -5.60 0.00	79.19 -6.98 0.00	64.65 -6.08 0.00	57.75 -5.78 0.00	53.94 -5.53 0.00	52.70 -5.86 0.00	41.98 -5.08 0.00	43.77 -5.41 0.00
MILLIKEN___DIESEL 23629	36.43 -4.05 0.00	34.21 -4.10 0.00	33.46 -3.88 0.00	33.36 -3.83 0.00	34.72 -3.77 0.00	43.84 -4.55 0.00	54.28 -4.28 0.00	54.35 -4.86 0.00	53.76 -4.74 0.00	53.36 -5.21 0.00	53.56 -5.30 0.00	52.69 -5.28 0.00	49.41 -4.95 0.00	49.01 -4.97 0.00	46.46 -4.76 0.00	46.37 -4.75 0.00	54.33 -5.24 0.00	79.71 -6.46 0.00	65.07 -5.66 0.00	58.13 -5.40 0.00	54.30 -5.17 0.00	53.06 -5.50 0.00	42.26 -4.80 0.00	44.06 -5.12 0.00
MODEL_CITY_ENERGY 24167	38.38 -2.10 0.00	35.82 -2.49 0.00	35.25 -2.09 0.00	35.18 -2.01 0.00	36.87 -1.62 0.00	46.26 -2.13 0.00	56.39 -2.17 0.00	55.66 -3.55 0.00	54.87 -3.63 0.00	54.70 -3.87 0.00	54.56 -4.30 0.00	53.68 -4.29 0.00	50.45 -3.91 0.00	50.09 -3.89 0.00	47.53 -3.69 0.00	47.34 -3.78 0.00	55.10 -4.47 0.00	81.52 -4.65 0.00	66.27 -4.46 0.00	59.15 -4.38 0.00	55.84 -3.63 0.00	55.34 -3.22 0.00	44.28 -2.78 0.00	45.79 -3.39 0.00
MOHAWK_PAPER___DRP 24187	42.99 2.51 0.00	40.49 2.18 0.00	39.39 2.05 0.00	39.20 2.01 0.00	40.80 2.31 0.00	51.39 3.00 0.00	62.95 4.39 0.00	63.18 3.97 0.00	62.30 3.80 0.00	62.32 3.75 0.00	62.63 3.77 0.00	61.45 3.48 0.00	57.62 3.26 0.00	57.22 3.24 0.00	54.29 3.07 0.00	54.19 3.07 0.00	63.50 3.93 0.00	92.20 6.03 0.00	75.54 4.81 0.00	67.98 4.45 0.00	63.39 3.92 0.00	62.31 3.75 0.00	49.98 2.92 0.00	52.18 3.00 0.00
MONGAUP___HYD 23641	41.65 1.17 0.00	39.08 0.77 0.00	37.86 0.52 0.00	37.67 0.48 0.00	39.22 0.73 0.00	49.45 1.06 0.00	60.20 1.64 0.00	62.39 3.20 0.02	61.42 2.93 0.01	62.26 3.69 0.00	62.63 3.77 0.00	60.93 2.96 0.00	57.19 2.83 0.00	56.79 2.81 0.00	53.93 2.71 0.00	53.83 2.71 0.00	63.68 4.11 0.00	92.37 6.20 0.00	75.96 5.23 0.00	67.91 4.38 0.00	63.57 4.10 0.00	62.37 3.81 0.00	50.15 3.11 0.02	51.15 1.97 0.00
MONTAUK___DIESEL 23721	45.42 4.94 0.00	42.06 3.75 0.00	40.07 2.73 0.00	39.94 2.75 0.00	42.11 3.62 0.00	53.86 5.47 0.00	63.95 5.39 0.00	68.77 9.53 -0.03	67.08 8.54 -0.04	68.44 9.78 -0.09	72.67 10.59 -3.22	72.61 10.03 -4.61	70.78 9.51 -6.91	70.26 9.55 -6.73	69.99 9.12 -9.65	65.23 8.49 -5.62	74.49 10.72 -4.20	102.11 15.94 0.00	83.83 13.09 -0.01	79.13 12.26 -3.34	76.93 11.30 -6.16	70.05 10.78 -0.71	58.96 7.72 -4.18	55.66 5.95 -0.53
N SALMON___HYD 24042	40.16 -0.32 0.00	38.27 -0.04 0.00	37.27 -0.07 0.00	37.15 -0.04 0.00	38.18 -0.31 0.00	48.10 -0.29 0.00	57.56 -1.00 0.00	58.26 -0.95 0.00	57.68 -0.82 0.00	57.63 -0.94 0.00	57.98 -0.88 0.00	57.39 -0.58 0.00	53.65 -0.71 0.00	53.28 -0.70 0.00	50.55 -0.67 0.00	50.46 -0.66 0.00	58.50 -1.07 0.00	84.45 -1.72 0.00	69.17 -1.56 0.00	62.13 -1.40 0.00	58.16 -1.31 0.00	57.45 -1.11 0.00	46.21 -0.85 0.00	48.88 -0.30 0.00
N.E_GEN_SANDY PD 24062	42.58 2.10 0.00	40.07 1.76 0.00	38.91 1.57 0.00	38.71 1.52 0.00	40.26 1.77 0.00	50.76 2.37 0.00	61.78 3.22 0.00	62.76 3.55 0.00	61.78 3.28 0.00	62.03 3.46 0.00	62.33 3.47 0.00	61.16 3.19 0.00	57.35 2.99 0.00	57.00 3.02 0.00	54.09 2.87 0.00	53.98 2.86 0.00	63.32 3.75 0.00	91.34 5.17 0.00	75.12 4.39 0.00	67.60 4.07 0.00	63.16 3.69 0.00	62.13 3.57 0.00	49.98 2.92 0.00	51.89 2.71 0.00
NARROWS_GT1_1 24228	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51

NARROWS_GT1_2 24229	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT1_3 24230	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT1_4 24231	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT1_5 24232	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT1_6 24233	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT1_7 24234	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT1_8 24235	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT1_GRP 23726	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT2_1 24236	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT2_2 24237	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT2_3 24238	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT2_4 24239	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT2_5 24240	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT2_6 24241	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT2_7 24242	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NARROWS_GT2_8 24243	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51

NARROWS_GT2_GRP 23741	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NEG CAPITAL___MECHNVIL 23645	43.07 2.59 0.00	40.53 2.22 0.00	39.43 2.09 0.00	39.24 2.05 0.00	40.84 2.35 0.00	51.58 3.19 0.00	63.25 4.69 0.00	63.18 3.97 0.00	62.24 3.74 0.00	62.14 3.57 0.00	62.45 3.59 0.00	61.33 3.36 0.00	57.51 3.15 0.00	57.11 3.13 0.00	54.09 2.87 0.00	53.98 2.86 0.00	63.32 3.75 0.00	91.94 5.77 0.00	75.40 4.67 0.00	67.85 4.32 0.00	63.28 3.81 0.00	62.19 3.63 0.00	49.84 2.78 0.00	52.23 3.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.43 -1.05 0.00	37.01 -1.30 0.00	36.22 -1.12 0.00	36.15 -1.04 0.00	37.64 -0.85 0.00	47.28 -1.11 0.00	57.86 -0.70 0.00	57.67 -1.54 0.00	56.92 -1.58 0.00	56.81 -1.76 0.00	56.92 -1.94 0.00	56.00 -1.97 0.00	52.57 -1.79 0.00	52.20 -1.78 0.00	49.48 -1.74 0.00	49.38 -1.74 0.00	57.60 -1.97 0.00	84.71 -1.46 0.00	68.89 -1.84 0.00	61.62 -1.91 0.00	58.10 -1.37 0.00	56.98 -1.58 0.00	45.70 -1.36 0.00	47.46 -1.72 0.00
NEG CENTRAL___DRP 24199	39.23 -1.25 0.00	36.78 -1.53 0.00	36.03 -1.31 0.00	35.93 -1.26 0.00	37.41 -1.08 0.00	46.99 -1.40 0.00	57.74 -0.82 0.00	57.91 -1.30 0.00	57.21 -1.29 0.00	57.05 -1.52 0.00	57.15 -1.71 0.00	56.23 -1.74 0.00	52.73 -1.63 0.00	52.36 -1.62 0.00	49.63 -1.59 0.00	49.54 -1.58 0.00	57.90 -1.67 0.00	84.96 -1.21 0.00	69.53 -1.20 0.00	62.13 -1.40 0.00	58.16 -1.31 0.00	57.04 -1.52 0.00	45.41 -1.65 0.00	47.11 -2.07 0.00
NEG CENTRAL___INDECK 23768	40.68 0.20 0.00	37.97 -0.34 0.00	37.34 0.00 0.00	37.26 0.07 0.00	38.99 0.50 0.00	49.07 0.68 0.00	60.08 1.52 0.00	58.44 -0.77 0.00	57.91 -0.59 0.00	57.69 -0.88 0.00	57.68 -1.18 0.00	56.75 -1.22 0.00	53.98 -0.38 0.00	53.55 -0.43 0.00	50.76 -0.46 0.00	50.61 -0.51 0.00	58.32 -1.25 0.00	86.43 0.26 0.00	70.23 -0.50 0.00	62.58 -0.95 0.00	59.83 0.36 0.00	59.56 1.00 0.00	47.25 0.19 0.00	48.59 -0.59 0.00
NEG CENTRAL___SENECA 23627	39.18 -1.30 0.00	36.66 -1.65 0.00	36.00 -1.34 0.00	35.85 -1.34 0.00	37.45 -1.04 0.00	46.94 -1.45 0.00	57.80 -0.76 0.00	57.85 -1.36 0.00	57.15 -1.35 0.00	56.93 -1.64 0.00	57.04 -1.82 0.00	56.06 -1.91 0.00	52.62 -1.74 0.00	52.25 -1.73 0.00	49.53 -1.69 0.00	49.43 -1.69 0.00	57.72 -1.85 0.00	84.88 -1.29 0.00	69.53 -1.20 0.00	62.07 -1.46 0.00	58.04 -1.43 0.00	56.98 -1.58 0.00	45.22 -1.84 0.00	46.77 -2.41 0.00
NEG CENTRAL___STATE_STREET 24147	38.54 -1.94 0.00	36.20 -2.11 0.00	35.40 -1.94 0.00	35.29 -1.90 0.00	36.76 -1.73 0.00	46.31 -2.08 0.00	57.15 -1.41 0.00	57.14 -2.07 0.00	56.51 -1.99 0.00	56.29 -2.28 0.00	56.45 -2.41 0.00	55.54 -2.43 0.00	52.08 -2.28 0.00	51.71 -2.27 0.00	49.02 -2.20 0.00	48.92 -2.20 0.00	57.25 -2.32 0.00	84.10 -2.07 0.00	68.54 -2.19 0.00	61.24 -2.29 0.00	57.33 -2.14 0.00	56.16 -2.40 0.00	44.75 -2.31 0.00	46.57 -2.61 0.00
NEG MILLWOOD___DRP 24198	42.91 2.43 0.00	40.19 1.88 0.00	38.91 1.57 0.00	38.71 1.52 0.00	40.30 1.81 0.00	50.91 2.52 0.00	62.25 3.69 0.00	64.25 5.03 -0.01	63.18 4.68 0.00	63.78 5.21 0.00	67.33 5.36 -3.11	67.28 4.81 -4.50	65.58 4.40 -6.82	65.06 4.43 -6.65	65.01 4.25 -9.54	60.90 4.29 -5.49	69.48 5.78 -4.13	94.79 8.62 0.00	77.59 6.86 0.00	69.50 5.97 0.00	67.25 5.59 -2.19	64.51 5.45 -0.50	55.57 4.42 -4.09	52.82 3.64 0.00
NEG NORTH_FLCN_SEA 23793	40.32 -0.16 0.00	38.35 0.04 0.00	37.34 0.00 0.00	37.23 0.04 0.00	38.34 -0.15 0.00	48.24 -0.15 0.00	57.92 -0.64 0.00	58.74 -0.47 0.00	58.03 -0.47 0.00	58.10 -0.47 0.00	58.45 -0.41 0.00	57.74 -0.23 0.00	54.09 -0.27 0.00	53.71 -0.27 0.00	50.96 -0.26 0.00	50.86 -0.26 0.00	59.27 -0.30 0.00	85.39 -0.78 0.00	69.88 -0.85 0.00	62.96 -0.57 0.00	58.76 -0.71 0.00	57.92 -0.64 0.00	46.59 -0.47 0.00	49.18 0.00 0.00
NEG NORTH_KES_CHATEGAY 23792	40.16 -0.32 0.00	38.23 -0.08 0.00	37.27 -0.07 0.00	37.15 -0.04 0.00	38.14 -0.35 0.00	48.00 -0.39 0.00	57.45 -1.11 0.00	58.20 -1.01 0.00	57.62 -0.88 0.00	57.63 -0.94 0.00	57.98 -0.88 0.00	57.39 -0.58 0.00	53.76 -0.60 0.00	53.39 -0.59 0.00	50.66 -0.56 0.00	50.51 -0.61 0.00	58.68 -0.89 0.00	84.62 -1.55 0.00	69.24 -1.49 0.00	62.39 -1.14 0.00	58.28 -1.19 0.00	57.45 -1.11 0.00	46.26 -0.80 0.00	48.88 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	40.52 0.04 0.00	38.54 0.23 0.00	37.56 0.22 0.00	37.41 0.22 0.00	38.53 0.04 0.00	48.49 0.10 0.00	58.33 -0.23 0.00	59.03 -0.18 0.00	58.38 -0.12 0.00	58.39 -0.18 0.00	58.74 -0.12 0.00	58.09 0.12 0.00	54.41 0.05 0.00	53.98 0.00 0.00	51.27 0.05 0.00	51.12 0.00 0.00	59.69 0.12 0.00	86.00 -0.17 0.00	70.31 -0.42 0.00	63.34 -0.19 0.00	59.05 -0.42 0.00	58.27 -0.29 0.00	46.78 -0.28 0.00	49.43 0.25 0.00
NEG NORTH___LWR_SARANAC 23913	40.52 0.04 0.00	38.54 0.23 0.00	37.56 0.22 0.00	37.41 0.22 0.00	38.53 0.04 0.00	48.49 0.10 0.00	58.33 -0.23 0.00	59.03 -0.18 0.00	58.38 -0.12 0.00	58.39 -0.18 0.00	58.74 -0.12 0.00	58.09 0.12 0.00	54.41 0.05 0.00	53.98 0.00 0.00	51.27 0.05 0.00	51.12 0.00 0.00	59.69 0.12 0.00	86.00 -0.17 0.00	70.31 -0.42 0.00	63.34 -0.19 0.00	59.05 -0.42 0.00	58.27 -0.29 0.00	46.78 -0.28 0.00	49.43 0.25 0.00
NEG NORTH___PLATTSBURG 23628	40.52 0.04 0.00	38.54 0.23 0.00	37.56 0.22 0.00	37.41 0.22 0.00	38.53 0.04 0.00	48.49 0.10 0.00	58.33 -0.23 0.00	59.03 -0.18 0.00	58.38 -0.12 0.00	58.39 -0.18 0.00	58.74 -0.12 0.00	58.09 0.12 0.00	54.41 0.05 0.00	53.98 0.00 0.00	51.27 0.05 0.00	51.12 0.00 0.00	59.69 0.12 0.00	86.00 -0.17 0.00	70.31 -0.42 0.00	63.34 -0.19 0.00	59.05 -0.42 0.00	58.27 -0.29 0.00	46.78 -0.28 0.00	49.43 0.25 0.00
NEG WEST_LEA_LOCKPORT 23791	38.42 -2.06 0.00	35.82 -2.49 0.00	35.29 -2.05 0.00	35.22 -1.97 0.00	36.91 -1.58 0.00	46.31 -2.08 0.00	56.57 -1.99 0.00	55.84 -3.37 0.00	55.05 -3.45 0.00	54.88 -3.69 0.00	54.74 -4.12 0.00	53.85 -4.12 0.00	50.61 -3.75 0.00	50.26 -3.72 0.00	47.69 -3.53 0.00	47.49 -3.63 0.00	55.28 -4.29 0.00	81.86 -4.31 0.00	66.56 -4.17 0.00	59.40 -4.13 0.00	56.08 -3.39 0.00	55.46 -3.10 0.00	44.33 -2.73 0.00	45.84 -3.34 0.00
NEG WEST___LANCASTR 23811	37.93 -2.55 0.00	35.13 -3.18 0.00	34.84 -2.50 0.00	34.74 -2.45 0.00	36.53 -1.96 0.00	46.12 -2.27 0.00	57.51 -1.05 0.00	57.02 -2.19 0.00	56.39 -2.11 0.00	56.11 -2.46 0.00	55.86 -3.00 0.00	54.96 -3.01 0.00	51.64 -2.72 0.00	51.23 -2.75 0.00	48.56 -2.66 0.00	48.46 -2.66 0.00	56.47 -3.10 0.00	84.02 -2.15 0.00	68.47 -2.26 0.00	60.73 -2.80 0.00	57.09 -2.38 0.00	56.28 -2.28 0.00	44.10 -2.96 0.00	44.85 -4.33 0.00
NEG PENN_ALLEGHNY 23528	39.67 -0.81 0.00	37.12 -1.19 0.00	36.44 -0.90 0.00	36.30 -0.89 0.00	37.87 -0.62 0.00	47.76 -0.63 0.00	58.97 0.41 0.00	59.39 0.18 0.00	58.68 0.18 0.00	58.51 -0.06 0.00	58.62 -0.24 0.00	57.62 -0.35 0.00	54.09 -0.27 0.00	53.66 -0.32 0.00	50.91 -0.31 0.00	50.81 -0.31 0.00	59.39 -0.18 0.00	86.77 0.60 0.00	71.23 0.50 0.00	63.53 0.00 0.00	59.47 0.00 0.00	58.44 -0.12 0.00	46.26 -0.80 0.00	47.66 -1.52 0.00

NEG___GEN_MONROE 24207	40.80 0.32 0.00	38.20 -0.11 0.00	37.45 0.11 0.00	37.38 0.19 0.00	39.07 0.58 0.00	49.02 0.63 0.00	60.55 1.99 0.00	59.68 0.47 0.00	58.97 0.47 0.00	58.86 0.29 0.00	58.86 0.00 0.00	57.91 -0.06 0.00	54.41 0.05 0.00	53.98 0.00 0.00	51.22 0.00 0.00	51.07 -0.05 0.00	59.51 -0.06 0.00	88.76 2.59 0.00	71.44 0.71 0.00	63.78 0.25 0.00	60.42 0.95 0.00	59.15 0.59 0.00	47.30 0.24 0.00	48.88 -0.30 0.00
NEPA___ENERGY 23901	37.24 -3.24 0.00	34.21 -4.10 0.00	34.20 -3.14 0.00	34.03 -3.16 0.00	35.87 -2.62 0.00	45.58 -2.81 0.00	57.56 -1.00 0.00	57.43 -1.78 0.00	56.80 -1.70 0.00	56.29 -2.28 0.00	56.03 -2.83 0.00	55.19 -2.78 0.00	51.81 -2.55 0.00	51.39 -2.59 0.00	48.71 -2.51 0.00	48.62 -2.50 0.00	56.71 -2.86 0.00	84.27 -1.90 0.00	69.17 -1.56 0.00	61.05 -2.48 0.00	57.27 -2.20 0.00	56.22 -2.34 0.00	43.44 -3.62 0.00	43.57 -5.61 0.00
NEVERSINK___HYD 23608	41.69 1.21 0.00	39.19 0.88 0.00	38.05 0.71 0.00	37.86 0.67 0.00	39.38 0.89 0.00	49.55 1.16 0.00	60.14 1.58 0.00	62.17 2.96 0.00	61.31 2.81 0.00	61.91 3.34 0.00	62.21 3.35 0.00	60.75 2.78 0.00	56.97 2.61 0.00	56.62 2.64 0.00	53.73 2.51 0.00	53.68 2.56 0.00	63.20 3.63 0.00	91.43 5.26 0.00	75.26 4.53 0.00	67.41 3.88 0.00	63.10 3.63 0.00	61.96 3.40 0.00	49.79 2.73 0.00	51.05 1.87 0.00
NEWTON___FALLS_HYD 23847	39.79 -0.69 0.00	37.77 -0.54 0.00	36.82 -0.52 0.00	36.67 -0.52 0.00	37.84 -0.65 0.00	47.91 -0.48 0.00	58.33 -0.23 0.00	58.38 -0.83 0.00	57.80 -0.70 0.00	57.40 -1.17 0.00	57.74 -1.12 0.00	57.22 -0.75 0.00	53.11 -1.25 0.00	52.68 -1.30 0.00	49.99 -1.23 0.00	49.79 -1.33 0.00	57.96 -1.61 0.00	84.53 -1.64 0.00	69.17 -1.56 0.00	61.88 -1.65 0.00	58.16 -1.31 0.00	57.27 -1.29 0.00	46.12 -0.94 0.00	48.29 -0.89 0.00
NIAGARA____ 23760	38.05 -2.43 0.00	35.55 -2.76 0.00	34.95 -2.39 0.00	34.92 -2.27 0.00	36.53 -1.96 0.00	45.87 -2.52 0.00	55.75 -2.81 0.00	54.95 -4.26 0.00	54.11 -4.39 0.00	53.94 -4.63 0.00	53.80 -5.06 0.00	52.93 -5.04 0.00	49.79 -4.57 0.00	49.39 -4.59 0.00	46.92 -4.30 0.00	46.72 -4.40 0.00	54.33 -5.24 0.00	80.31 -5.86 0.00	65.35 -5.38 0.00	58.38 -5.15 0.00	55.07 -4.40 0.00	54.64 -3.92 0.00	43.81 -3.25 0.00	45.39 -3.79 0.00
NINE_MILE_1 23575	39.27 -1.21 0.00	37.05 -1.26 0.00	36.14 -1.20 0.00	36.00 -1.19 0.00	37.37 -1.12 0.00	46.99 -1.40 0.00	57.21 -1.35 0.00	57.61 -1.60 0.00	56.92 -1.58 0.00	56.93 -1.64 0.00	57.15 -1.71 0.00	56.23 -1.74 0.00	52.73 -1.63 0.00	52.36 -1.62 0.00	49.68 -1.54 0.00	49.59 -1.53 0.00	57.84 -1.73 0.00	84.10 -2.07 0.00	68.89 -1.84 0.00	61.75 -1.78 0.00	57.86 -1.61 0.00	56.92 -1.64 0.00	45.65 -1.41 0.00	47.56 -1.62 0.00
NINE_MILE_2 23744	39.18 -1.30 0.00	36.97 -1.34 0.00	36.07 -1.27 0.00	35.93 -1.26 0.00	37.30 -1.19 0.00	46.89 -1.50 0.00	57.10 -1.46 0.00	57.49 -1.72 0.00	56.80 -1.70 0.00	56.81 -1.76 0.00	57.04 -1.82 0.00	56.11 -1.86 0.00	52.62 -1.74 0.00	52.25 -1.73 0.00	49.58 -1.64 0.00	49.48 -1.64 0.00	57.72 -1.85 0.00	83.93 -2.24 0.00	68.75 -1.98 0.00	61.62 -1.91 0.00	57.75 -1.72 0.00	56.80 -1.76 0.00	45.55 -1.51 0.00	47.51 -1.67 0.00
NM_CAPITAL___DRP 24208	42.71 2.23 0.00	40.23 1.92 0.00	39.13 1.79 0.00	38.98 1.79 0.00	40.53 2.04 0.00	51.05 2.66 0.00	62.37 3.81 0.00	62.82 3.61 0.00	61.89 3.39 0.00	61.97 3.40 0.00	62.27 3.41 0.00	61.10 3.13 0.00	57.35 2.99 0.00	56.95 2.97 0.00	54.04 2.82 0.00	53.93 2.81 0.00	63.20 3.63 0.00	91.51 5.34 0.00	75.12 4.39 0.00	67.60 4.07 0.00	63.10 3.63 0.00	62.02 3.46 0.00	49.79 2.73 0.00	51.89 2.71 0.00
NM_CENTRAL___DRP 24181	39.59 -0.89 0.00	37.31 -1.00 0.00	36.44 -0.90 0.00	36.30 -0.89 0.00	37.72 -0.77 0.00	47.52 -0.87 0.00	58.15 -0.41 0.00	58.44 -0.77 0.00	57.74 -0.76 0.00	57.63 -0.94 0.00	57.86 -1.00 0.00	56.93 -1.04 0.00	53.38 -0.98 0.00	53.01 -0.97 0.00	50.25 -0.97 0.00	50.15 -0.97 0.00	58.56 -1.01 0.00	85.39 -0.78 0.00	69.88 -0.85 0.00	62.58 -0.95 0.00	58.58 -0.89 0.00	57.51 -1.05 0.00	46.02 -1.04 0.00	47.95 -1.23 0.00
NM_FRONTIER___DRP 24179	38.33 -2.15 0.00	35.82 -2.49 0.00	35.25 -2.09 0.00	35.18 -2.01 0.00	36.84 -1.65 0.00	46.21 -2.18 0.00	56.28 -2.28 0.00	55.48 -3.73 0.00	54.64 -3.86 0.00	54.53 -4.04 0.00	54.39 -4.47 0.00	53.51 -4.46 0.00	50.28 -4.08 0.00	49.93 -4.05 0.00	47.38 -3.84 0.00	47.18 -3.94 0.00	54.86 -4.71 0.00	81.17 -5.00 0.00	65.99 -4.74 0.00	58.96 -4.57 0.00	55.60 -3.87 0.00	55.16 -3.40 0.00	44.24 -2.82 0.00	45.79 -3.39 0.00
NM_ST_REGIS___HYD 24053	39.91 -0.57 0.00	38.04 -0.27 0.00	37.04 -0.30 0.00	36.93 -0.26 0.00	37.91 -0.58 0.00	47.95 -0.44 0.00	57.45 -1.11 0.00	57.91 -1.30 0.00	57.39 -1.11 0.00	57.05 -1.52 0.00	57.39 -1.47 0.00	57.04 -0.93 0.00	53.06 -1.30 0.00	52.63 -1.35 0.00	49.94 -1.28 0.00	49.79 -1.33 0.00	57.54 -2.03 0.00	83.41 -2.76 0.00	68.25 -2.48 0.00	61.05 -2.48 0.00	57.51 -1.96 0.00	57.04 -1.52 0.00	45.93 -1.13 0.00	48.54 -0.64 0.00
NORTHPORT___1 23551	43.80 3.32 0.00	40.72 2.41 0.00	38.98 1.64 0.00	38.83 1.64 0.00	40.76 2.27 0.00	51.78 3.39 0.00	60.30 1.76 0.02	64.19 4.97 -0.01	62.37 3.86 -0.01	63.43 4.80 -0.06	67.59 5.53 -3.20	67.60 5.04 -4.59	66.08 4.84 -6.88	65.55 4.86 -6.71	65.45 4.61 -9.62	60.88 4.19 -5.57	69.24 5.48 -4.19	93.32 7.15 0.00	77.04 6.30 -0.01	73.03 6.16 -3.34	71.40 5.77 -6.16	64.92 5.68 -0.68	55.79 4.61 -4.12	53.45 3.74 -0.53
NORTHPORT___2 23552	43.80 3.32 0.00	40.72 2.41 0.00	38.98 1.64 0.00	38.83 1.64 0.00	40.76 2.27 0.00	51.78 3.39 0.00	60.24 1.70 0.02	64.13 4.91 -0.01	62.37 3.86 -0.01	63.43 4.80 -0.06	67.59 5.53 -3.20	67.55 4.99 -4.59	66.08 4.84 -6.88	65.55 4.86 -6.71	65.45 4.61 -9.62	60.88 4.19 -5.57	69.24 5.48 -4.19	93.32 7.15 0.00	77.04 6.30 -0.01	72.97 6.10 -3.34	71.34 5.71 -6.16	64.92 5.68 -0.68	55.74 4.56 -4.12	53.40 3.69 -0.53
NORTHPORT___3 23553	44.16 3.68 0.00	41.11 2.80 0.00	39.39 2.05 0.00	39.24 2.05 0.00	41.15 2.66 0.00	52.36 3.97 0.00	61.58 3.05 0.03	65.07 5.86 0.00	63.23 4.74 0.01	64.29 5.68 -0.04	68.41 6.36 -3.19	68.40 5.85 -4.58	66.83 5.60 -6.87	66.28 5.61 -6.69	66.15 5.33 -9.60	61.62 4.96 -5.54	70.18 6.43 -4.18	94.79 8.62 0.00	78.17 7.43 -0.01	73.92 7.05 -3.34	72.22 6.60 -6.15	65.72 6.50 -0.66	56.55 5.41 -4.08	54.28 4.57 -0.53
NORTHPORT___4 23650	44.12 3.64 0.00	41.07 2.76 0.00	39.36 2.02 0.00	39.20 2.01 0.00	41.11 2.62 0.00	52.26 3.87 0.00	61.28 2.75 0.03	64.78 5.57 0.00	62.94 4.45 0.01	64.00 5.39 -0.04	68.11 6.06 -3.19	68.12 5.57 -4.58	66.56 5.33 -6.87	66.01 5.34 -6.69	65.94 5.12 -9.60	61.36 4.70 -5.54	69.89 6.14 -4.18	94.36 8.19 0.00	77.81 7.07 -0.01	73.67 6.80 -3.34	71.92 6.30 -6.15	65.49 6.27 -0.66	56.41 5.27 -4.08	54.23 4.52 -0.53
NORTHPORT___IC 23718	43.84 3.36 0.00	40.80 2.49 0.00	39.02 1.68 0.00	38.86 1.67 0.00	40.80 2.31 0.00	51.83 3.44 0.00	60.53 1.99 0.02	64.43 5.21 -0.01	62.61 4.10 -0.01	63.67 5.04 -0.06	67.83 5.77 -3.20	67.84 5.28 -4.59	66.30 5.06 -6.88	65.76 5.07 -6.71	65.71 4.87 -9.62	61.09 4.40 -5.57	69.54 5.78 -4.19	93.75 7.58 0.00	77.39 6.65 -0.01	73.29 6.42 -3.34	71.64 6.01 -6.16	65.15 5.91 -0.68	55.93 4.75 -4.12	53.55 3.84 -0.53

NSINS_S_GLNS_FALLS 23858	43.39 2.91 0.00	40.80 2.49 0.00	39.66 2.32 0.00	39.50 2.31 0.00	41.11 2.62 0.00	52.07 3.68 0.00	63.83 5.27 0.00	63.24 4.03 0.00	62.24 3.74 0.00	61.85 3.28 0.00	62.16 3.30 0.00	61.33 3.36 0.00	57.51 3.15 0.00	57.11 3.13 0.00	53.88 2.66 0.00	53.73 2.61 0.00	63.08 3.51 0.00	91.77 5.60 0.00	75.26 4.53 0.00	67.72 4.19 0.00	63.04 3.57 0.00	62.13 3.57 0.00	49.74 2.68 0.00	52.48 3.30 0.00
NUCOR_STEEL___DRP 24197	38.54 -1.94 0.00	36.20 -2.11 0.00	35.40 -1.94 0.00	35.29 -1.90 0.00	36.76 -1.73 0.00	46.31 -2.08 0.00	57.15 -1.41 0.00	57.14 -2.07 0.00	56.51 -1.99 0.00	56.29 -2.28 0.00	56.45 -2.41 0.00	55.54 -2.43 0.00	52.08 -2.28 0.00	51.71 -2.27 0.00	49.02 -2.20 0.00	48.92 -2.20 0.00	57.25 -2.32 0.00	84.10 -2.07 0.00	68.54 -2.19 0.00	61.24 -2.29 0.00	57.33 -2.14 0.00	56.16 -2.40 0.00	44.75 -2.31 0.00	46.57 -2.61 0.00
NYISO_LBMP_REFERENCE 24008	40.48 0.00 0.00	38.31 0.00 0.00	37.34 0.00 0.00	37.19 0.00 0.00	38.49 0.00 0.00	48.39 0.00 0.00	58.56 0.00 0.00	59.21 0.00 0.00	58.50 0.00 0.00	58.57 0.00 0.00	58.86 0.00 0.00	57.97 0.00 0.00	54.36 0.00 0.00	53.98 0.00 0.00	51.22 0.00 0.00	51.12 0.00 0.00	59.57 0.00 0.00	86.17 0.00 0.00	70.73 0.00 0.00	63.53 0.00 0.00	59.47 0.00 0.00	58.56 0.00 0.00	47.06 0.00 0.00	49.18 0.00 0.00
NYPA_BRENTWD____GT 24164	44.20 3.72 0.00	41.11 2.80 0.00	39.28 1.94 0.00	39.12 1.93 0.00	41.11 2.62 0.00	52.26 3.87 0.00	61.50 2.93 -0.01	65.47 6.22 -0.04	63.72 5.15 -0.07	64.84 6.15 -0.12	68.98 6.89 -3.23	68.91 6.32 -4.62	67.38 6.09 -6.93	66.83 6.10 -6.75	66.69 5.79 -9.68	62.11 5.32 -5.67	70.63 6.85 -4.21	95.74 9.57 0.00	78.80 8.06 -0.01	74.62 7.75 -3.34	72.84 7.20 -6.17	66.33 7.03 -0.74	56.77 5.46 -4.25	54.09 4.38 -0.53
NYPA_GOWANUS____GT5 24156	44.41 3.93 0.00	41.45 3.14 0.00	40.14 2.80 0.00	39.98 2.79 0.00	41.65 3.16 0.00	52.79 4.40 0.00	66.80 5.56 -2.68	66.28 6.63 -0.44	67.51 6.32 -2.69	68.27 6.68 -3.02	68.62 6.65 -3.11	68.61 6.14 -4.50	68.60 5.76 -8.48	68.62 5.78 -8.86	68.60 5.53 -11.85	69.08 5.67 -12.29	70.74 7.03 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	70.96 7.43 0.00	68.75 7.08 -2.20	65.97 6.91 -0.50	63.04 5.65 -10.33	61.66 4.97 -7.51
NYPA_GOWANUS____GT6 24157	44.41 3.93 0.00	41.45 3.14 0.00	40.14 2.80 0.00	39.98 2.79 0.00	41.65 3.16 0.00	52.79 4.40 0.00	66.80 5.56 -2.68	66.28 6.63 -0.44	67.51 6.32 -2.69	68.27 6.68 -3.02	68.62 6.65 -3.11	68.61 6.14 -4.50	68.60 5.76 -8.48	68.62 5.78 -8.86	68.60 5.53 -11.85	69.08 5.67 -12.29	70.74 7.03 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	70.96 7.43 0.00	68.75 7.08 -2.20	65.97 6.91 -0.50	63.04 5.65 -10.33	61.66 4.97 -7.51
NYPA_HARLEM_RVR__GT1 24160	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.86 7.15 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.92 7.25 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
NYPA_HARLEM_RVR__GT2 24161	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.86 7.15 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.92 7.25 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
NYPA_KENT____GT 24152	44.33 3.85 0.00	41.45 3.14 0.00	40.10 2.76 0.00	39.91 2.72 0.00	41.57 3.08 0.00	52.60 4.21 0.00	66.74 5.50 -2.68	66.22 6.57 -0.44	67.51 6.32 -2.69	68.27 6.68 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.60 5.53 -11.85	69.03 5.62 -12.29	70.74 7.03 -4.14	96.00 9.82 -0.01	79.01 8.28 0.00	70.90 7.37 0.00	68.75 7.08 -2.20	65.97 6.91 -0.50	63.04 5.65 -10.33	61.61 4.92 -7.51
NYPA_POUCH1____GT 24155	44.45 3.97 0.00	41.49 3.18 0.00	40.22 2.88 0.00	40.02 2.83 0.00	41.68 3.19 0.00	52.84 4.45 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.60 5.53 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.34 10.17 0.00	79.22 8.49 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51
NYPA_VERNON____GT2 24162	44.24 3.76 0.00	41.38 3.07 0.00	39.99 2.65 0.00	39.79 2.60 0.00	41.45 2.96 0.00	52.41 4.02 0.00	66.57 5.33 -2.68	66.10 6.45 -0.44	67.39 6.20 -2.69	68.21 6.62 -3.02	68.62 6.65 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.60 5.53 -11.85	68.98 5.57 -12.29	70.68 6.97 -4.14	95.74 9.57 0.00	78.86 8.13 0.00	70.84 7.31 0.00	68.69 7.02 -2.20	65.97 6.91 -0.50	62.94 5.55 -10.33	61.56 4.87 -7.51
NYPA_VERNON____GT3 24163	44.24 3.76 0.00	41.38 3.07 0.00	39.99 2.65 0.00	39.79 2.60 0.00	41.45 2.96 0.00	52.41 4.02 0.00	66.57 5.33 -2.68	66.10 6.45 -0.44	67.39 6.20 -2.69	68.21 6.62 -3.02	68.62 6.65 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.60 5.53 -11.85	68.98 5.57 -12.29	70.68 6.97 -4.14	95.74 9.57 0.00	78.86 8.13 0.00	70.84 7.31 0.00	68.69 7.02 -2.20	65.97 6.91 -0.50	62.94 5.55 -10.33	61.56 4.87 -7.51
NYPA___HOLTSVILL 23794	44.00 3.52 0.00	40.88 2.57 0.00	39.10 1.76 0.00	38.94 1.75 0.00	40.91 2.42 0.00	51.92 3.53 0.00	60.95 2.40 0.01	64.97 5.74 -0.02	63.21 4.68 -0.03	64.39 5.74 -0.08	68.54 6.47 -3.21	68.49 5.91 -4.61	66.97 5.71 -6.90	66.42 5.72 -6.72	66.34 5.48 -9.64	61.69 4.96 -5.61	70.20 6.43 -4.20	94.87 8.70 0.00	78.24 7.50 -0.01	74.11 7.24 -3.34	72.47 6.84 -6.16	65.88 6.62 -0.70	56.36 5.13 -4.17	53.64 3.93 -0.53
NYPA___HELLGATE_GT1 24158	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.86 7.15 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.92 7.25 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
NYPA___HELLGATE_GT2 24159	44.28 3.80 0.00	41.49 3.18 0.00	40.03 2.69 0.00	39.79 2.60 0.00	41.49 3.00 0.00	52.31 3.92 0.00	66.69 5.45 -2.68	66.22 6.57 -0.44	67.45 6.26 -2.69	68.38 6.79 -3.02	68.86 6.89 -3.11	68.85 6.38 -4.50	68.87 6.03 -8.48	68.83 5.99 -8.86	68.81 5.74 -11.85	69.13 5.72 -12.29	70.86 7.15 -4.14	95.56 9.39 0.00	78.79 8.06 0.00	71.03 7.50 0.00	68.92 7.25 -2.20	66.15 7.09 -0.50	62.90 5.51 -10.33	61.61 4.92 -7.51
NYS_BARGE___HYD 23848	38.58 -1.90 0.00	36.01 -2.30 0.00	35.44 -1.90 0.00	35.40 -1.79 0.00	37.10 -1.39 0.00	46.50 -1.89 0.00	56.86 -1.70 0.00	56.13 -3.08 0.00	55.34 -3.16 0.00	55.17 -3.40 0.00	55.03 -3.83 0.00	54.14 -3.83 0.00	50.88 -3.48 0.00	50.53 -3.45 0.00	47.89 -3.33 0.00	47.75 -3.37 0.00	55.52 -4.05 0.00	82.38 -3.79 0.00	66.91 -3.82 0.00	59.65 -3.88 0.00	56.38 -3.09 0.00	55.75 -2.81 0.00	44.57 -2.49 0.00	46.03 -3.15 0.00

O.H_GEN_BRUCE 24063	38.05 -2.43 0.00	35.55 -2.76 0.00	34.99 -2.35 0.00	34.92 -2.27 0.00	36.57 -1.92 0.00	45.87 -2.52 0.00	55.81 -2.75 0.00	55.07 -4.14 0.00	54.17 -4.33 0.00	54.06 -4.51 0.00	53.92 -4.94 0.00	53.04 -4.93 0.00	49.90 -4.46 0.00	49.50 -4.48 0.00	46.97 -4.25 0.00	46.83 -4.29 0.00	54.45 -5.12 0.00	80.48 -5.69 0.00	65.42 -5.31 0.00	58.51 -5.02 0.00	55.19 -4.28 0.00	54.75 -3.81 0.00	43.91 -3.15 0.00	45.44 -3.74 0.00
OAK ORCHARD___HYD 24046	40.20 -0.28 0.00	37.66 -0.65 0.00	36.89 -0.45 0.00	36.82 -0.37 0.00	38.41 -0.08 0.00	48.15 -0.24 0.00	59.15 0.59 0.00	58.56 -0.65 0.00	57.86 -0.64 0.00	57.81 -0.76 0.00	57.80 -1.06 0.00	56.87 -1.10 0.00	53.44 -0.92 0.00	53.06 -0.92 0.00	50.30 -0.92 0.00	50.15 -0.97 0.00	58.50 -1.07 0.00	86.60 0.43 0.00	70.09 -0.64 0.00	62.64 -0.89 0.00	59.23 -0.24 0.00	58.03 -0.53 0.00	46.54 -0.52 0.00	48.15 -1.03 0.00
OCC_CHEM___DRP 24175	38.38 -2.10 0.00	35.86 -2.45 0.00	35.25 -2.09 0.00	35.22 -1.97 0.00	36.87 -1.62 0.00	46.26 -2.13 0.00	56.28 -2.28 0.00	55.54 -3.67 0.00	54.70 -3.80 0.00	54.59 -3.98 0.00	54.45 -4.41 0.00	53.51 -4.46 0.00	50.34 -4.02 0.00	49.93 -4.05 0.00	47.43 -3.79 0.00	47.24 -3.88 0.00	54.92 -4.65 0.00	81.26 -4.91 0.00	66.06 -4.67 0.00	59.02 -4.51 0.00	55.66 -3.81 0.00	55.22 -3.34 0.00	44.24 -2.82 0.00	45.84 -3.34 0.00
OLIN_CORP_DRP 24177	38.21 -2.27 0.00	35.70 -2.61 0.00	35.14 -2.20 0.00	35.11 -2.08 0.00	36.76 -1.73 0.00	46.12 -2.27 0.00	56.22 -2.34 0.00	55.48 -3.73 0.00	54.64 -3.86 0.00	54.47 -4.10 0.00	54.33 -4.53 0.00	53.45 -4.52 0.00	50.28 -4.08 0.00	49.88 -4.10 0.00	47.33 -3.89 0.00	47.18 -3.94 0.00	54.86 -4.71 0.00	81.17 -5.00 0.00	65.99 -4.74 0.00	58.96 -4.57 0.00	55.60 -3.87 0.00	55.10 -3.46 0.00	44.10 -2.96 0.00	45.64 -3.54 0.00
ONONDAGA_REF_OCCRA 23987	39.47 -1.01 0.00	37.20 -1.11 0.00	36.33 -1.01 0.00	36.19 -1.00 0.00	37.60 -0.89 0.00	47.37 -1.02 0.00	58.03 -0.53 0.00	58.38 -0.83 0.00	57.68 -0.82 0.00	57.52 -1.05 0.00	57.74 -1.12 0.00	56.81 -1.16 0.00	53.27 -1.09 0.00	52.90 -1.08 0.00	50.14 -1.08 0.00	50.05 -1.07 0.00	58.50 -1.07 0.00	85.39 -0.78 0.00	69.81 -0.92 0.00	62.51 -1.02 0.00	58.52 -0.95 0.00	57.39 -1.17 0.00	45.93 -1.13 0.00	47.85 -1.33 0.00
ONONDAGA___COGEN 23986	39.47 -1.01 0.00	37.20 -1.11 0.00	36.33 -1.01 0.00	36.19 -1.00 0.00	37.60 -0.89 0.00	47.33 -1.06 0.00	57.92 -0.64 0.00	58.26 -0.95 0.00	57.56 -0.94 0.00	57.46 -1.11 0.00	57.68 -1.18 0.00	56.75 -1.22 0.00	53.22 -1.14 0.00	52.79 -1.19 0.00	50.09 -1.13 0.00	50.00 -1.12 0.00	58.68 -0.89 0.00	85.83 -0.34 0.00	70.02 -0.71 0.00	62.70 -0.83 0.00	58.70 -0.77 0.00	57.62 -0.94 0.00	46.07 -0.99 0.00	48.00 -1.18 0.00
ONTARIO___LFGE 23819	39.18 -1.30 0.00	36.66 -1.65 0.00	36.00 -1.34 0.00	35.85 -1.34 0.00	37.45 -1.04 0.00	46.94 -1.45 0.00	57.80 -0.76 0.00	57.85 -1.36 0.00	57.15 -1.35 0.00	56.93 -1.64 0.00	57.04 -1.82 0.00	56.06 -1.91 0.00	52.62 -1.74 0.00	52.25 -1.73 0.00	49.53 -1.69 0.00	49.43 -1.69 0.00	57.72 -1.85 0.00	84.88 -1.29 0.00	69.53 -1.20 0.00	62.07 -1.46 0.00	58.04 -1.43 0.00	56.98 -1.58 0.00	45.22 -1.84 0.00	46.77 -2.41 0.00
OSWEGATCHIE___HYD 24044	39.79 -0.69 0.00	37.77 -0.54 0.00	36.82 -0.52 0.00	36.67 -0.52 0.00	37.84 -0.65 0.00	47.91 -0.48 0.00	58.33 -0.23 0.00	58.38 -0.83 0.00	57.80 -0.70 0.00	57.40 -1.17 0.00	57.74 -1.12 0.00	57.22 -0.75 0.00	53.11 -1.25 0.00	52.68 -1.30 0.00	49.99 -1.23 0.00	49.79 -1.33 0.00	57.96 -1.61 0.00	84.53 -1.64 0.00	69.17 -1.56 0.00	61.88 -1.65 0.00	58.16 -1.31 0.00	57.27 -1.29 0.00	46.12 -0.94 0.00	48.29 -0.89 0.00
OSWEGO___5 23606	39.47 -1.01 0.00	37.24 -1.07 0.00	36.33 -1.01 0.00	36.22 -0.97 0.00	37.60 -0.89 0.00	47.28 -1.11 0.00	57.62 -0.94 0.00	58.03 -1.18 0.00	57.33 -1.17 0.00	57.34 -1.23 0.00	57.57 -1.29 0.00	56.64 -1.33 0.00	53.11 -1.25 0.00	52.74 -1.24 0.00	49.99 -1.23 0.00	49.89 -1.23 0.00	58.26 -1.31 0.00	84.71 -1.46 0.00	69.39 -1.34 0.00	62.20 -1.33 0.00	58.28 -1.19 0.00	57.27 -1.29 0.00	45.93 -1.13 0.00	47.85 -1.33 0.00
OSWEGO___6 23613	39.47 -1.01 0.00	37.24 -1.07 0.00	36.33 -1.01 0.00	36.22 -0.97 0.00	37.60 -0.89 0.00	47.28 -1.11 0.00	57.62 -0.94 0.00	58.03 -1.18 0.00	57.33 -1.17 0.00	57.34 -1.23 0.00	57.57 -1.29 0.00	56.64 -1.33 0.00	53.11 -1.25 0.00	52.74 -1.24 0.00	49.99 -1.23 0.00	49.89 -1.23 0.00	58.26 -1.31 0.00	84.71 -1.46 0.00	69.39 -1.34 0.00	62.20 -1.33 0.00	58.28 -1.19 0.00	57.27 -1.29 0.00	45.93 -1.13 0.00	47.85 -1.33 0.00
OUTOKUMPU-AB___DRP 24206	38.74 -1.74 0.00	36.13 -2.18 0.00	35.58 -1.76 0.00	35.55 -1.64 0.00	37.26 -1.23 0.00	46.70 -1.69 0.00	57.39 -1.17 0.00	56.60 -2.61 0.00	55.93 -2.57 0.00	55.76 -2.81 0.00	55.51 -3.35 0.00	54.61 -3.36 0.00	51.37 -2.99 0.00	50.96 -3.02 0.00	48.35 -2.87 0.00	48.16 -2.96 0.00	56.06 -3.51 0.00	83.41 -2.76 0.00	67.55 -3.18 0.00	60.23 -3.30 0.00	56.85 -2.62 0.00	56.22 -2.34 0.00	44.80 -2.26 0.00	46.18 -3.00 0.00
OXBOW___ 24026	38.82 -1.66 0.00	36.20 -2.11 0.00	35.66 -1.68 0.00	35.63 -1.56 0.00	37.34 -1.15 0.00	46.79 -1.60 0.00	57.51 -1.05 0.00	56.72 -2.49 0.00	56.04 -2.46 0.00	55.88 -2.69 0.00	55.62 -3.24 0.00	54.72 -3.25 0.00	51.48 -2.88 0.00	51.07 -2.91 0.00	48.45 -2.77 0.00	48.26 -2.86 0.00	56.17 -3.40 0.00	83.58 -2.59 0.00	67.69 -3.04 0.00	60.35 -3.18 0.00	56.91 -2.56 0.00	56.33 -2.23 0.00	44.90 -2.16 0.00	46.33 -2.85 0.00
PEEKSKILL___ 23653	43.27 2.79 0.00	40.53 2.22 0.00	39.21 1.87 0.00	39.01 1.82 0.00	40.65 2.16 0.00	51.34 2.95 0.00	62.51 4.04 0.09	64.28 5.15 0.08	63.29 4.91 0.12	63.86 5.39 0.10	67.44 5.47 -3.11	67.46 4.99 -4.50	65.80 4.68 -6.76	65.20 4.64 -6.58	65.15 4.46 -9.47	60.89 4.50 -5.27	69.54 5.84 -4.13	94.36 8.19 0.00	77.52 6.79 0.00	69.57 6.04 0.00	67.37 5.71 -2.19	64.62 5.56 -0.50	55.36 4.47 -3.83	52.78 3.84 0.24
PGE MADISON___WINDPWR 24146	39.71 -0.77 0.00	37.24 -1.07 0.00	36.44 -0.90 0.00	36.30 -0.89 0.00	37.87 -0.62 0.00	47.86 -0.53 0.00	60.49 1.93 0.00	59.92 0.71 0.00	59.32 0.82 0.00	58.80 0.23 0.00	58.98 0.12 0.00	57.97 0.00 0.00	54.41 0.05 0.00	53.98 0.00 0.00	51.12 -0.10 0.00	51.07 -0.05 0.00	59.81 0.24 0.00	88.50 2.33 0.00	71.72 0.99 0.00	63.97 0.44 0.00	59.77 0.30 0.00	58.09 -0.47 0.00	46.26 -0.80 0.00	47.70 -1.48 0.00
PIERCEFIELD___HYD 23852	39.79 -0.69 0.00	37.93 -0.38 0.00	36.93 -0.41 0.00	36.82 -0.37 0.00	37.84 -0.65 0.00	47.86 -0.53 0.00	57.39 -1.17 0.00	57.73 -1.48 0.00	57.27 -1.23 0.00	56.81 -1.76 0.00	57.21 -1.65 0.00	56.87 -1.10 0.00	52.78 -1.58 0.00	52.41 -1.57 0.00	49.68 -1.54 0.00	49.59 -1.53 0.00	57.19 -2.38 0.00	82.98 -3.19 0.00	67.90 -2.83 0.00	60.67 -2.86 0.00	57.21 -2.26 0.00	56.92 -1.64 0.00	45.84 -1.22 0.00	48.39 -0.79 0.00
PJM_GEN_KEystone 24065	37.48 -3.00 0.00	34.52 -3.79 0.00	34.39 -2.95 0.00	34.21 -2.98 0.00	36.03 -2.46 0.00	45.78 -2.61 0.00	57.68 -0.88 0.00	57.61 -1.60 0.00	56.98 -1.52 0.00	56.52 -2.05 0.00	56.33 -2.53 0.00	55.42 -2.55 0.00	52.08 -2.28 0.00	51.66 -2.32 0.00	48.97 -2.25 0.00	48.87 -2.25 0.00	57.07 -2.50 0.00	84.62 -1.55 0.00	69.39 -1.34 0.00	61.37 -2.16 0.00	57.51 -1.96 0.00	56.45 -2.11 0.00	43.72 -3.34 0.00	44.06 -5.12 0.00

PLEASANTVLY___LBMP 24000	43.07 2.59 0.00	40.38 2.07 0.00	39.13 1.79 0.00	38.94 1.75 0.00	40.53 2.04 0.00	51.15 2.76 0.00	62.25 3.69 0.00	63.83 4.62 0.00	62.89 4.39 0.00	63.37 4.80 0.00	63.74 4.88 0.00	62.38 4.41 0.00	58.49 4.13 0.00	58.14 4.16 0.00	55.16 3.94 0.00	55.11 3.99 0.00	64.75 5.18 0.00	93.24 7.07 0.00	76.74 6.01 0.00	68.93 5.40 0.00	64.58 5.11 0.00	63.54 4.98 0.00	51.15 4.09 0.00	52.67 3.49 0.00
POLETTI____ 23519	44.00 3.52 0.00	41.15 2.84 0.00	39.73 2.39 0.00	39.53 2.34 0.00	41.18 2.69 0.00	52.07 3.68 0.00	66.22 4.98 -2.68	65.69 6.04 -0.44	66.91 5.73 -2.68	67.79 6.21 -3.01	68.21 6.24 -3.11	68.21 5.74 -4.50	68.22 5.38 -8.48	68.17 5.34 -8.85	68.19 5.12 -11.85	68.61 5.21 -12.28	70.13 6.43 -4.13	94.79 8.62 0.00	78.09 7.36 0.00	70.14 6.61 0.00	68.02 6.36 -2.19	65.27 6.21 -0.50	62.52 5.13 -10.33	61.26 4.57 -7.51
PORT_JEFF_3 23555	43.96 3.48 0.00	40.84 2.53 0.00	39.02 1.68 0.00	38.86 1.67 0.00	40.84 2.35 0.00	51.63 3.24 0.00	60.14 1.58 0.00	64.21 4.97 -0.03	62.46 3.92 -0.04	63.58 4.92 -0.09	67.79 5.71 -3.22	67.74 5.16 -4.61	66.27 5.00 -6.91	65.73 5.02 -6.73	65.68 4.81 -9.65	61.03 4.29 -5.62	69.37 5.60 -4.20	93.67 7.50 0.00	77.18 6.44 -0.01	73.29 6.42 -3.34	71.70 6.07 -6.16	65.24 5.97 -0.71	55.90 4.66 -4.18	53.10 3.39 -0.53
PORT_JEFF_4 23616	43.96 3.48 0.00	40.84 2.53 0.00	39.02 1.68 0.00	38.86 1.67 0.00	40.84 2.35 0.00	51.54 3.15 0.00	60.14 1.58 0.00	64.21 4.97 -0.03	62.46 3.92 -0.04	63.64 4.98 -0.09	67.79 5.71 -3.22	67.74 5.16 -4.61	66.27 5.00 -6.91	65.73 5.02 -6.73	65.68 4.81 -9.65	61.08 4.34 -5.62	69.37 5.60 -4.20	93.67 7.50 0.00	77.18 6.44 -0.01	73.35 6.48 -3.34	71.70 6.07 -6.16	65.30 6.03 -0.71	55.90 4.66 -4.18	53.10 3.39 -0.53
PORT_JEFF_IC 23713	44.08 3.60 0.00	40.95 2.64 0.00	39.13 1.79 0.00	38.98 1.79 0.00	40.95 2.46 0.00	51.87 3.48 0.00	60.73 2.17 0.00	64.81 5.57 -0.03	63.05 4.50 -0.05	64.23 5.56 -0.10	68.38 6.30 -3.22	68.32 5.74 -4.61	66.87 5.60 -6.91	66.33 5.61 -6.74	66.21 5.33 -9.66	61.61 4.86 -5.63	69.91 6.14 -4.20	94.27 8.10 0.00	77.67 6.93 -0.01	73.86 6.99 -3.34	72.35 6.72 -6.16	65.84 6.56 -0.72	56.30 5.04 -4.20	53.50 3.79 -0.53
PPL PILGRIM_ST_GT1 24216	44.20 3.72 0.00	41.11 2.80 0.00	39.28 1.94 0.00	39.12 1.93 0.00	41.11 2.62 0.00	52.26 3.87 0.00	61.50 2.93 -0.01	65.47 6.22 -0.04	63.72 5.15 -0.07	64.84 6.15 -0.12	68.98 6.89 -3.23	68.91 6.32 -4.62	67.38 6.09 -6.93	66.83 6.10 -6.75	66.69 5.79 -9.68	62.11 5.32 -5.67	70.63 6.85 -4.21	95.74 9.57 0.00	78.80 8.06 -0.01	74.62 7.75 -3.34	72.84 7.20 -6.17	66.33 7.03 -0.74	56.77 5.46 -4.25	54.09 4.38 -0.53
PPL PILGRIM_ST_GT2 24217	44.20 3.72 0.00	41.11 2.80 0.00	39.28 1.94 0.00	39.12 1.93 0.00	41.11 2.62 0.00	52.26 3.87 0.00	61.50 2.93 -0.01	65.47 6.22 -0.04	63.72 5.15 -0.07	64.84 6.15 -0.12	68.98 6.89 -3.23	68.91 6.32 -4.62	67.38 6.09 -6.93	66.83 6.10 -6.75	66.69 5.79 -9.68	62.11 5.32 -5.67	70.63 6.85 -4.21	95.74 9.57 0.00	78.80 8.06 -0.01	74.62 7.75 -3.34	72.84 7.20 -6.17	66.33 7.03 -0.74	56.77 5.46 -4.25	54.09 4.38 -0.53
PPL_SHRM_GT3 24213	44.28 3.80 0.00	41.11 2.80 0.00	39.24 1.90 0.00	39.12 1.93 0.00	41.15 2.66 0.00	52.26 3.87 0.00	61.43 2.87 0.00	65.69 6.45 -0.03	63.92 5.38 -0.04	65.16 6.50 -0.09	69.32 7.24 -3.22	69.30 6.72 -4.61	67.74 6.47 -6.91	67.19 6.48 -6.73	67.02 6.15 -9.65	62.36 5.62 -5.62	71.04 7.27 -4.20	96.25 10.08 0.00	79.30 8.56 -0.01	75.13 8.26 -3.34	73.36 7.73 -6.16	66.71 7.44 -0.71	56.75 5.51 -4.18	53.94 4.23 -0.53
PPL_SHRM_GT4 24214	44.28 3.80 0.00	41.11 2.80 0.00	39.24 1.90 0.00	39.12 1.93 0.00	41.15 2.66 0.00	52.26 3.87 0.00	61.43 2.87 0.00	65.69 6.45 -0.03	63.92 5.38 -0.04	65.16 6.50 -0.09	69.32 7.24 -3.22	69.30 6.72 -4.61	67.74 6.47 -6.91	67.19 6.48 -6.73	67.02 6.15 -9.65	62.36 5.62 -5.62	71.04 7.27 -4.20	96.25 10.08 0.00	79.30 8.56 -0.01	75.13 8.26 -3.34	73.36 7.73 -6.16	66.71 7.44 -0.71	56.75 5.51 -4.18	53.94 4.23 -0.53
PROJECT___ORANGE 23990	39.55 -0.93 0.00	37.28 -1.03 0.00	36.41 -0.93 0.00	36.26 -0.93 0.00	37.68 -0.81 0.00	47.47 -0.92 0.00	58.09 -0.47 0.00	58.38 -0.83 0.00	57.68 -0.82 0.00	57.57 -1.00 0.00	57.80 -1.06 0.00	56.87 -1.10 0.00	53.33 -1.03 0.00	52.95 -1.03 0.00	50.20 -1.02 0.00	50.15 -0.97 0.00	58.50 -1.07 0.00	85.31 -0.86 0.00	69.81 -0.92 0.00	62.51 -1.02 0.00	58.52 -0.95 0.00	57.45 -1.11 0.00	45.98 -1.08 0.00	47.90 -1.28 0.00
PROJECT___ORANGE 1 24174	39.55 -0.93 0.00	37.28 -1.03 0.00	36.41 -0.93 0.00	36.26 -0.93 0.00	37.68 -0.81 0.00	47.47 -0.92 0.00	58.09 -0.47 0.00	58.38 -0.83 0.00	57.68 -0.82 0.00	57.57 -1.00 0.00	57.80 -1.06 0.00	56.87 -1.10 0.00	53.33 -1.03 0.00	52.95 -1.03 0.00	50.20 -1.02 0.00	50.15 -0.97 0.00	58.50 -1.07 0.00	85.31 -0.86 0.00	69.81 -0.92 0.00	62.51 -1.02 0.00	58.52 -0.95 0.00	57.45 -1.11 0.00	45.98 -1.08 0.00	47.90 -1.28 0.00
PROJECT___ORANGE 2 24166	39.55 -0.93 0.00	37.28 -1.03 0.00	36.41 -0.93 0.00	36.26 -0.93 0.00	37.68 -0.81 0.00	47.47 -0.92 0.00	58.09 -0.47 0.00	58.38 -0.83 0.00	57.68 -0.82 0.00	57.57 -1.00 0.00	57.80 -1.06 0.00	56.87 -1.10 0.00	53.33 -1.03 0.00	52.95 -1.03 0.00	50.20 -1.02 0.00	50.15 -0.97 0.00	58.50 -1.07 0.00	85.31 -0.86 0.00	69.81 -0.92 0.00	62.51 -1.02 0.00	58.52 -0.95 0.00	57.45 -1.11 0.00	45.98 -1.08 0.00	47.90 -1.28 0.00
PYRITES___HYD 24023	40.16 -0.32 0.00	38.23 -0.08 0.00	37.27 -0.07 0.00	37.12 -0.07 0.00	38.14 -0.35 0.00	48.24 -0.15 0.00	58.50 -0.06 0.00	58.50 -0.71 0.00	58.09 -0.41 0.00	57.57 -1.00 0.00	57.92 -0.94 0.00	57.56 -0.41 0.00	53.54 -0.82 0.00	53.12 -0.86 0.00	50.40 -0.82 0.00	50.25 -0.87 0.00	57.60 -1.97 0.00	83.41 -2.76 0.00	67.97 -2.76 0.00	61.12 -2.41 0.00	57.86 -1.61 0.00	57.39 -1.17 0.00	46.21 -0.85 0.00	48.74 -0.44 0.00
RANKINE____ 23646	38.38 -2.10 0.00	35.70 -2.61 0.00	35.29 -2.05 0.00	35.22 -1.97 0.00	36.95 -1.54 0.00	46.41 -1.98 0.00	57.15 -1.41 0.00	56.60 -2.61 0.00	55.87 -2.63 0.00	55.70 -2.87 0.00	55.45 -3.41 0.00	54.55 -3.42 0.00	51.32 -3.04 0.00	50.90 -3.08 0.00	48.25 -2.97 0.00	48.10 -3.02 0.00	56.00 -3.57 0.00	83.07 -3.10 0.00	67.62 -3.11 0.00	60.23 -3.30 0.00	56.73 -2.74 0.00	56.10 -2.46 0.00	44.47 -2.59 0.00	45.69 -3.49 0.00
RAVENS GT4-7____ 23728	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWD GT2____ 23730	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82

RAVENSWD_GT3____ 23733	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT2_1 24244	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT2_2 24245	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT2_3 24246	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT2_4 24247	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT3_1 24248	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT3_2 24249	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT3_3 24250	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT3_4 24251	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT_1 23729	44.24 3.76 0.00	41.38 3.07 0.00	39.99 2.65 0.00	39.79 2.60 0.00	41.45 2.96 0.00	52.41 4.02 0.00	66.57 5.33 -2.68	66.10 6.45 -0.44	67.39 6.20 -2.69	68.21 6.62 -3.02	68.62 6.65 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.60 5.53 -11.85	68.98 5.57 -12.29	70.68 6.97 -4.14	95.74 9.57 0.00	78.86 8.13 0.00	70.84 7.31 0.00	68.69 7.02 -2.20	65.97 6.91 -0.50	62.94 5.55 -10.33	61.56 4.87 -7.51
RAVENSWOOD_GT_10 24258	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT_11 24259	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT_4 24252	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT_5 24254	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT_6 24253	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT_7 24255	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD_GT_9 24257	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD___1 23533	44.20 3.72 0.00	41.34 3.03 0.00	39.95 2.61 0.00	39.76 2.57 0.00	41.41 2.92 0.00	52.36 3.97 0.00	66.51 5.27 -2.68	66.04 6.39 -0.44	67.33 6.14 -2.69	68.09 6.50 -3.02	68.50 6.53 -3.11	68.50 6.03 -4.50	68.49 5.65 -8.48	68.51 5.67 -8.86	68.50 5.43 -11.85	68.83 5.42 -12.29	70.38 6.67 -4.14	95.30 9.13 0.00	78.44 7.71 0.00	70.52 6.99 0.00	68.51 6.84 -2.20	65.85 6.79 -0.50	62.94 5.55 -10.33	61.56 4.87 -7.51
RAVENSWOOD___2 23534	44.24 3.76 0.00	41.38 3.07 0.00	39.99 2.65 0.00	39.79 2.60 0.00	41.45 2.96 0.00	52.41 4.02 0.00	66.57 5.33 -2.68	66.10 6.45 -0.44	67.39 6.20 -2.69	68.21 6.62 -3.02	68.62 6.65 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.60 5.53 -11.85	68.98 5.57 -12.29	70.68 6.97 -4.14	95.74 9.57 0.00	78.86 8.13 0.00	70.84 7.31 0.00	68.69 7.02 -2.20	65.97 6.91 -0.50	62.94 5.55 -10.33	61.56 4.87 -7.51
RAVENSWOOD___3 23535	43.96 3.48 0.00	41.11 2.80 0.00	39.73 2.39 0.00	39.53 2.34 0.00	41.18 2.69 0.00	52.07 3.68 0.00	65.50 4.86 -2.08	65.50 5.92 -0.37	66.27 5.67 -2.10	67.00 6.09 -2.34	68.09 6.12 -3.11	68.04 5.57 -4.50	67.80 5.33 -8.11	67.63 5.29 -8.36	67.62 5.07 -11.33	66.99 5.11 -10.76	70.13 6.43 -4.13	94.79 8.62 0.00	78.09 7.36 0.00	70.14 6.61 0.00	68.14 6.48 -2.19	65.50 6.44 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RAVENSWOOD___4 23820	44.24 3.76 0.00	41.38 3.07 0.00	39.99 2.65 0.00	39.79 2.60 0.00	41.45 2.96 0.00	52.41 4.02 0.00	66.57 5.33 -2.68	66.10 6.45 -0.44	67.39 6.20 -2.69	68.21 6.62 -3.02	68.62 6.65 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.60 5.53 -11.85	68.98 5.57 -12.29	70.68 6.97 -4.14	95.74 9.57 0.00	78.79 8.06 0.00	70.77 7.24 0.00	68.69 7.02 -2.20	65.97 6.91 -0.50	62.94 5.55 -10.33	61.56 4.87 -7.51
RAVNSWD 8-11____ 23667	43.96 3.48 0.00	41.15 2.84 0.00	39.77 2.43 0.00	39.53 2.34 0.00	41.22 2.73 0.00	52.07 3.68 0.00	65.56 4.92 -2.08	65.62 6.04 -0.37	66.39 5.79 -2.10	67.18 6.27 -2.34	68.27 6.30 -3.11	68.27 5.80 -4.50	67.96 5.49 -8.11	67.79 5.45 -8.36	67.77 5.22 -11.33	67.14 5.26 -10.76	70.31 6.61 -4.13	95.13 8.96 0.00	78.37 7.64 0.00	70.39 6.86 0.00	68.26 6.60 -2.19	65.56 6.50 -0.50	61.28 5.27 -8.95	59.62 4.62 -5.82
RCPL_TRUST___DRP 24196	44.04 3.56 0.00	41.22 2.91 0.00	39.80 2.46 0.00	39.61 2.42 0.00	41.26 2.77 0.00	52.16 3.77 0.00	66.99 5.09 -3.34	65.94 6.22 -0.51	67.80 5.97 -3.33	68.76 6.44 -3.75	68.44 6.47 -3.11	68.44 5.97 -4.50	68.90 5.65 -8.89	68.98 5.61 -9.39	69.01 5.38 -12.41	70.50 5.42 -13.96	70.55 6.85 -4.13	95.48 9.31 0.00	78.58 7.85 0.00	70.58 7.05 0.00	68.38 6.72 -2.19	65.68 6.62 -0.50	64.21 5.32 -11.83	63.20 4.67 -9.35
RENSSELAER___COGEN 23796	42.63 2.15 0.00	40.15 1.84 0.00	39.06 1.72 0.00	38.90 1.71 0.00	40.45 1.96 0.00	50.91 2.52 0.00	62.19 3.63 0.00	62.70 3.49 0.00	61.83 3.33 0.00	61.91 3.34 0.00	62.21 3.35 0.00	61.04 3.07 0.00	57.24 2.88 0.00	56.84 2.86 0.00	53.93 2.71 0.00	53.88 2.76 0.00	63.14 3.57 0.00	91.34 5.17 0.00	74.97 4.24 0.00	67.47 3.94 0.00	63.04 3.57 0.00	61.96 3.40 0.00	49.74 2.68 0.00	51.84 2.66 0.00
REVERE_CPFR_DRP 24186	40.88 0.40 0.00	38.54 0.23 0.00	37.56 0.22 0.00	37.41 0.22 0.00	38.87 0.38 0.00	49.07 0.68 0.00	60.67 2.11 0.00	60.75 1.54 0.00	60.02 1.52 0.00	59.74 1.17 0.00	59.98 1.12 0.00	59.07 1.10 0.00	55.34 0.98 0.00	54.95 0.97 0.00	52.09 0.87 0.00	51.99 0.87 0.00	60.58 1.01 0.00	88.50 2.33 0.00	72.29 1.56 0.00	64.74 1.21 0.00	60.54 1.07 0.00	59.09 0.53 0.00	47.48 0.42 0.00	49.33 0.15 0.00
ROCHESTER_9_IC 23652	40.88 0.40 0.00	38.31 0.00 0.00	37.49 0.15 0.00	37.45 0.26 0.00	39.07 0.58 0.00	48.87 0.48 0.00	60.26 1.70 0.00	59.57 0.36 0.00	58.85 0.35 0.00	58.80 0.23 0.00	58.80 -0.06 0.00	57.85 -0.12 0.00	54.36 0.00 0.00	53.93 -0.05 0.00	51.17 -0.05 0.00	51.02 -0.10 0.00	59.51 -0.06 0.00	88.41 2.24 0.00	71.37 0.64 0.00	63.72 0.19 0.00	60.36 0.89 0.00	58.97 0.41 0.00	47.30 0.24 0.00	48.84 -0.34 0.00
ROSETON___1 23587	42.91 2.43 0.00	40.23 1.92 0.00	38.98 1.64 0.00	38.79 1.60 0.00	40.38 1.89 0.00	50.86 2.47 0.00	61.66 3.10 0.00	63.25 4.03 -0.01	62.31 3.80 -0.01	62.79 4.22 0.00	63.16 4.30 0.00	61.80 3.83 0.00	57.95 3.59 0.00	57.60 3.62 0.00	54.70 3.48 0.00	54.60 3.48 0.00	64.16 4.59 0.00	92.29 6.12 0.00	76.04 5.31 0.00	68.29 4.76 0.00	63.99 4.52 0.00	63.19 4.63 0.00	50.93 3.86 -0.01	52.48 3.30 0.00
ROSETON___2 23588	42.87 2.39 0.00	40.19 1.88 0.00	38.95 1.61 0.00	38.75 1.56 0.00	40.34 1.85 0.00	50.81 2.42 0.00	61.66 3.10 0.00	63.25 4.03 -0.01	62.31 3.80 -0.01	62.79 4.22 0.00	63.16 4.30 0.00	61.80 3.83 0.00	57.95 3.59 0.00	57.60 3.62 0.00	54.70 3.48 0.00	54.65 3.53 0.00	64.22 4.65 0.00	92.29 6.12 0.00	76.04 5.31 0.00	68.36 4.83 0.00	64.05 4.58 0.00	63.07 4.51 0.00	50.88 3.81 -0.01	52.48 3.30 0.00
RUSSELL___STATION 23914	40.84 0.36 0.00	38.27 -0.04 0.00	37.49 0.15 0.00	37.41 0.22 0.00	39.07 0.58 0.00	48.29 -0.10 0.00	59.56 1.00 0.00	58.85 -0.36 0.00	58.21 -0.29 0.00	58.16 -0.41 0.00	58.21 -0.65 0.00	57.27 -0.70 0.00	53.82 -0.54 0.00	53.39 -0.59 0.00	50.66 -0.56 0.00	50.51 -0.61 0.00	58.91 -0.66 0.00	87.38 1.21 0.00	70.59 -0.14 0.00	63.09 -0.44 0.00	59.71 0.24 0.00	58.33 -0.23 0.00	46.97 -0.09 0.00	48.34 -0.84 0.00
S SALMON___HYD 24043	39.63 -0.85 0.00	37.39 -0.92 0.00	36.48 -0.86 0.00	36.33 -0.86 0.00	37.72 -0.77 0.00	47.66 -0.73 0.00	58.50 -0.06 0.00	58.56 -0.65 0.00	57.91 -0.59 0.00	57.75 -0.82 0.00	58.04 -0.82 0.00	57.10 -0.87 0.00	53.38 -0.98 0.00	53.01 -0.97 0.00	50.25 -0.97 0.00	50.10 -1.02 0.00	58.50 -1.07 0.00	85.39 -0.78 0.00	69.88 -0.85 0.00	62.58 -0.95 0.00	58.58 -0.89 0.00	57.51 -1.05 0.00	46.07 -0.99 0.00	48.00 -1.18 0.00
SELKIRK___II 23799	41.65 1.17 0.00	39.31 1.00 0.00	38.24 0.90 0.00	38.08 0.89 0.00	39.57 1.08 0.00	49.74 1.35 0.00	60.49 1.93 0.00	61.28 2.07 0.00	60.37 1.87 0.00	60.56 1.99 0.00	60.86 2.00 0.00	59.71 1.74 0.00	56.05 1.69 0.00	55.65 1.67 0.00	52.81 1.59 0.00	52.70 1.58 0.00	61.77 2.20 0.00	89.10 2.93 0.00	73.28 2.55 0.00	65.94 2.41 0.00	61.61 2.14 0.00	60.61 2.05 0.00	48.71 1.65 0.00	50.70 1.52 0.00

SELKIRK__J 23801	41.98 1.50 0.00	39.57 1.26 0.00	38.50 1.16 0.00	38.34 1.15 0.00	39.84 1.35 0.00	50.08 1.69 0.00	60.73 2.17 0.00	61.58 2.37 0.00	60.66 2.16 0.00	60.85 2.28 0.00	61.16 2.30 0.00	60.00 2.03 0.00	56.26 1.90 0.00	55.92 1.94 0.00	53.06 1.84 0.00	52.96 1.84 0.00	62.07 2.50 0.00	89.62 3.45 0.00	73.63 2.90 0.00	66.26 2.73 0.00	61.97 2.50 0.00	60.90 2.34 0.00	48.94 1.88 0.00	50.90 1.72 0.00
SENECA OSWGO__HYD 24041	39.47 -1.01 0.00	37.20 -1.11 0.00	36.29 -1.05 0.00	36.19 -1.00 0.00	37.57 -0.92 0.00	47.42 -0.97 0.00	58.09 -0.47 0.00	58.26 -0.95 0.00	57.62 -0.88 0.00	57.52 -1.05 0.00	57.74 -1.12 0.00	56.81 -1.16 0.00	53.16 -1.20 0.00	52.79 -1.19 0.00	50.04 -1.18 0.00	49.94 -1.18 0.00	58.32 -1.25 0.00	85.14 -1.03 0.00	69.60 -1.13 0.00	62.39 -1.14 0.00	58.40 -1.07 0.00	57.27 -1.29 0.00	45.84 -1.22 0.00	47.80 -1.38 0.00
SENECA__ENERGY 23797	39.18 -1.30 0.00	36.74 -1.57 0.00	36.00 -1.34 0.00	35.89 -1.30 0.00	37.41 -1.08 0.00	46.99 -1.40 0.00	57.68 -0.88 0.00	57.85 -1.36 0.00	57.15 -1.35 0.00	56.99 -1.58 0.00	57.09 -1.77 0.00	56.17 -1.80 0.00	52.73 -1.63 0.00	52.31 -1.67 0.00	49.63 -1.59 0.00	49.54 -1.58 0.00	57.90 -1.67 0.00	84.96 -1.21 0.00	69.53 -1.20 0.00	62.07 -1.46 0.00	58.10 -1.37 0.00	56.98 -1.58 0.00	45.37 -1.69 0.00	47.07 -2.11 0.00
SHOEMAKER__GT 23640	42.38 1.90 0.00	39.80 1.49 0.00	38.61 1.27 0.00	38.42 1.23 0.00	39.95 1.46 0.00	50.37 1.98 0.00	61.31 2.75 0.00	62.86 3.67 0.02	62.00 3.51 0.01	62.49 3.92 0.00	62.80 3.94 0.00	61.45 3.48 0.00	57.68 3.32 0.00	57.27 3.29 0.00	54.40 3.18 0.00	54.29 3.17 0.00	63.80 4.23 0.00	92.12 5.95 0.00	75.75 5.02 0.00	67.98 4.45 0.00	63.63 4.16 0.00	62.66 4.10 0.00	50.33 3.29 0.02	51.84 2.66 0.00
SHOREHAM_IC_1 23715	44.28 3.80 0.00	41.11 2.80 0.00	39.24 1.90 0.00	39.12 1.93 0.00	41.15 2.66 0.00	52.26 3.87 0.00	61.43 2.87 0.00	65.69 6.45 -0.03	63.92 5.38 -0.04	65.16 6.50 -0.09	69.32 7.24 -3.22	69.30 6.72 -4.61	67.74 6.47 -6.91	67.19 6.48 -6.73	67.02 6.15 -9.65	62.36 5.62 -5.62	71.04 7.27 -4.20	96.25 10.08 0.00	79.30 8.56 -0.01	75.13 8.26 -3.34	73.36 7.73 -6.16	66.71 7.44 -0.71	56.75 5.51 -4.18	53.94 4.23 -0.53
SHOREHAM_IC_2 23716	44.28 3.80 0.00	41.11 2.80 0.00	39.24 1.90 0.00	39.12 1.93 0.00	41.15 2.66 0.00	52.26 3.87 0.00	61.43 2.87 0.00	65.69 6.45 -0.03	63.92 5.38 -0.04	65.16 6.50 -0.09	69.32 7.24 -3.22	69.30 6.72 -4.61	67.74 6.47 -6.91	67.19 6.48 -6.73	67.02 6.15 -9.65	62.36 5.62 -5.62	71.04 7.27 -4.20	96.25 10.08 0.00	79.30 8.56 -0.01	75.13 8.26 -3.34	73.36 7.73 -6.16	66.71 7.44 -0.71	56.75 5.51 -4.18	53.94 4.23 -0.53
SISSONVILLE____ 23735	39.79 -0.69 0.00	37.93 -0.38 0.00	36.93 -0.41 0.00	36.82 -0.37 0.00	37.84 -0.65 0.00	47.86 -0.53 0.00	57.39 -1.17 0.00	57.73 -1.48 0.00	57.27 -1.23 0.00	56.81 -1.76 0.00	57.21 -1.65 0.00	56.87 -1.10 0.00	52.78 -1.58 0.00	52.41 -1.57 0.00	49.68 -1.54 0.00	49.59 -1.53 0.00	57.19 -2.38 0.00	82.98 -3.19 0.00	67.90 -2.83 0.00	60.67 -2.86 0.00	57.21 -2.26 0.00	56.92 -1.64 0.00	45.84 -1.22 0.00	48.39 -0.79 0.00
SITHE_IND_GS1 24169	39.31 -1.17 0.00	37.08 -1.23 0.00	36.18 -1.16 0.00	36.04 -1.15 0.00	37.41 -1.08 0.00	47.04 -1.35 0.00	57.27 -1.29 0.00	57.67 -1.54 0.00	56.98 -1.52 0.00	56.99 -1.58 0.00	57.21 -1.65 0.00	56.29 -1.68 0.00	52.78 -1.58 0.00	52.41 -1.57 0.00	49.73 -1.49 0.00	49.64 -1.48 0.00	57.90 -1.67 0.00	84.19 -1.98 0.00	68.96 -1.77 0.00	61.81 -1.72 0.00	57.92 -1.55 0.00	56.98 -1.58 0.00	45.70 -1.36 0.00	47.61 -1.57 0.00
SITHE_IND_GS2 24170	39.31 -1.17 0.00	37.08 -1.23 0.00	36.18 -1.16 0.00	36.04 -1.15 0.00	37.41 -1.08 0.00	47.04 -1.35 0.00	57.27 -1.29 0.00	57.67 -1.54 0.00	56.98 -1.52 0.00	56.99 -1.58 0.00	57.21 -1.65 0.00	56.29 -1.68 0.00	52.78 -1.58 0.00	52.41 -1.57 0.00	49.73 -1.49 0.00	49.64 -1.48 0.00	57.90 -1.67 0.00	84.19 -1.98 0.00	68.96 -1.77 0.00	61.81 -1.72 0.00	57.92 -1.55 0.00	56.98 -1.58 0.00	45.70 -1.36 0.00	47.61 -1.57 0.00
SITHE_IND_GS3 24171	39.31 -1.17 0.00	37.08 -1.23 0.00	36.18 -1.16 0.00	36.04 -1.15 0.00	37.41 -1.08 0.00	47.04 -1.35 0.00	57.27 -1.29 0.00	57.67 -1.54 0.00	56.98 -1.52 0.00	56.99 -1.58 0.00	57.21 -1.65 0.00	56.29 -1.68 0.00	52.78 -1.58 0.00	52.41 -1.57 0.00	49.73 -1.49 0.00	49.64 -1.48 0.00	57.90 -1.67 0.00	84.19 -1.98 0.00	68.96 -1.77 0.00	61.81 -1.72 0.00	57.92 -1.55 0.00	56.98 -1.58 0.00	45.70 -1.36 0.00	47.61 -1.57 0.00
SITHE_IND_GS4 24172	39.31 -1.17 0.00	37.08 -1.23 0.00	36.18 -1.16 0.00	36.04 -1.15 0.00	37.41 -1.08 0.00	47.04 -1.35 0.00	57.27 -1.29 0.00	57.67 -1.54 0.00	56.98 -1.52 0.00	56.99 -1.58 0.00	57.21 -1.65 0.00	56.29 -1.68 0.00	52.78 -1.58 0.00	52.41 -1.57 0.00	49.73 -1.49 0.00	49.64 -1.48 0.00	57.90 -1.67 0.00	84.19 -1.98 0.00	68.96 -1.77 0.00	61.81 -1.72 0.00	57.92 -1.55 0.00	56.98 -1.58 0.00	45.70 -1.36 0.00	47.61 -1.57 0.00
SITHE__BATAVIA 24024	40.16 -0.32 0.00	37.51 -0.80 0.00	36.89 -0.45 0.00	36.82 -0.37 0.00	38.57 0.08 0.00	48.44 0.05 0.00	59.61 1.05 0.00	58.74 -0.47 0.00	57.97 -0.53 0.00	57.87 -0.70 0.00	57.74 -1.12 0.00	56.81 -1.16 0.00	53.38 -0.98 0.00	52.95 -1.03 0.00	50.25 -0.97 0.00	50.05 -1.07 0.00	58.32 -1.25 0.00	86.95 0.78 0.00	70.16 -0.57 0.00	62.58 -0.95 0.00	59.23 -0.24 0.00	58.21 -0.35 0.00	46.50 -0.56 0.00	48.00 -1.18 0.00
SITHE__INDEPEND 23800	39.31 -1.17 0.00	37.08 -1.23 0.00	36.18 -1.16 0.00	36.04 -1.15 0.00	37.41 -1.08 0.00	47.04 -1.35 0.00	57.27 -1.29 0.00	57.67 -1.54 0.00	56.98 -1.52 0.00	56.99 -1.58 0.00	57.21 -1.65 0.00	56.29 -1.68 0.00	52.78 -1.58 0.00	52.41 -1.57 0.00	49.73 -1.49 0.00	49.64 -1.48 0.00	57.90 -1.67 0.00	84.19 -1.98 0.00	68.96 -1.77 0.00	61.81 -1.72 0.00	57.92 -1.55 0.00	56.98 -1.58 0.00	45.70 -1.36 0.00	47.61 -1.57 0.00
SITHE__MASSENA 23902	39.95 -0.53 0.00	38.12 -0.19 0.00	37.15 -0.19 0.00	37.00 -0.19 0.00	38.03 -0.46 0.00	47.86 -0.53 0.00	57.33 -1.23 0.00	57.91 -1.30 0.00	57.39 -1.11 0.00	57.34 -1.23 0.00	57.68 -1.18 0.00	57.16 -0.81 0.00	53.44 -0.92 0.00	53.06 -0.92 0.00	50.35 -0.87 0.00	50.20 -0.92 0.00	58.14 -1.43 0.00	83.58 -2.59 0.00	68.33 -2.40 0.00	61.56 -1.97 0.00	57.69 -1.78 0.00	57.15 -1.41 0.00	46.02 -1.04 0.00	48.69 -0.49 0.00
SITHE__OGDNSBRG 24021	40.28 -0.20 0.00	38.42 0.11 0.00	37.41 0.07 0.00	37.26 0.07 0.00	38.30 -0.19 0.00	48.34 -0.05 0.00	58.09 -0.47 0.00	58.74 -0.47 0.00	58.32 -0.18 0.00	57.98 -0.59 0.00	58.33 -0.53 0.00	57.91 -0.06 0.00	54.03 -0.33 0.00	53.60 -0.38 0.00	50.86 -0.36 0.00	50.76 -0.36 0.00	57.07 -2.50 0.00	79.97 -6.20 0.00	65.71 -5.02 0.00	60.42 -3.11 0.00	58.22 -1.25 0.00	57.51 -1.05 0.00	46.35 -0.71 0.00	48.93 -0.25 0.00
SITHE__STERLING 23777	40.60 0.12 0.00	38.27 -0.04 0.00	37.34 0.00 0.00	37.19 0.00 0.00	38.61 0.12 0.00	48.68 0.29 0.00	59.97 1.41 0.00	60.22 1.01 0.00	59.49 0.99 0.00	59.27 0.70 0.00	59.51 0.65 0.00	58.55 0.58 0.00	54.90 0.54 0.00	54.52 0.54 0.00	51.68 0.46 0.00	51.58 0.46 0.00	60.17 0.60 0.00	87.81 1.64 0.00	71.79 1.06 0.00	64.29 0.76 0.00	60.12 0.65 0.00	58.79 0.23 0.00	47.20 0.14 0.00	49.08 -0.10 0.00

SOUTH CAIRO___GT 23612	41.21 0.73 0.00	38.73 0.42 0.00	37.53 0.19 0.00	37.34 0.15 0.00	38.84 0.35 0.00	48.97 0.58 0.00	59.67 1.11 0.00	61.82 2.61 0.00	60.78 2.28 0.00	61.73 3.16 0.00	62.10 3.24 0.00	60.23 2.26 0.00	56.53 2.17 0.00	56.19 2.21 0.00	53.32 2.10 0.00	53.22 2.10 0.00	63.14 3.57 0.00	91.86 5.69 0.00	75.47 4.74 0.00	67.47 3.94 0.00	63.10 3.63 0.00	61.78 3.22 0.00	49.70 2.64 0.00	50.61 1.43 0.00
SOUTH HAMPTN___IC 23720	45.05 4.57 0.00	41.76 3.45 0.00	39.80 2.46 0.00	39.64 2.45 0.00	41.76 3.27 0.00	53.37 4.98 0.00	63.07 4.51 0.00	67.94 8.70 -0.03	66.09 7.55 -0.04	67.45 8.79 -0.09	71.67 9.59 -3.22	71.62 9.04 -4.61	69.91 8.64 -6.91	69.35 8.64 -6.73	69.12 8.25 -9.65	64.36 7.62 -5.62	73.48 9.71 -4.20	100.04 13.87 0.00	82.55 11.81 -0.01	77.99 11.12 -3.34	75.92 10.29 -6.16	69.05 9.78 -0.71	58.30 7.06 -4.18	55.12 5.41 -0.53
SOUTHOLD___IC 23719	45.34 4.86 0.00	42.03 3.72 0.00	40.03 2.69 0.00	39.87 2.68 0.00	42.03 3.54 0.00	53.76 5.37 0.00	63.83 5.27 0.00	68.54 9.30 -0.03	66.85 8.31 -0.04	68.21 9.55 -0.09	72.44 10.36 -3.22	72.38 9.80 -4.61	70.57 9.30 -6.91	70.05 9.34 -6.73	69.78 8.91 -9.65	65.02 8.28 -5.62	74.26 10.49 -4.20	101.77 15.60 0.00	83.54 12.80 -0.01	78.88 12.01 -3.34	76.69 11.06 -6.16	69.81 10.54 -0.71	58.82 7.58 -4.18	55.51 5.80 -0.53
ST LAWRENCE___ 23600	39.75 -0.73 0.00	37.93 -0.38 0.00	36.97 -0.37 0.00	36.82 -0.37 0.00	37.80 -0.69 0.00	47.57 -0.82 0.00	56.80 -1.76 0.00	57.49 -1.72 0.00	56.92 -1.58 0.00	56.93 -1.64 0.00	57.27 -1.59 0.00	56.75 -1.22 0.00	53.11 -1.25 0.00	52.74 -1.24 0.00	50.04 -1.18 0.00	49.94 -1.18 0.00	57.78 -1.79 0.00	83.33 -2.84 0.00	68.18 -2.55 0.00	61.37 -2.16 0.00	57.51 -1.96 0.00	56.80 -1.76 0.00	45.74 -1.32 0.00	48.39 -0.79 0.00
STATION 5_MISC_HYD 23604	42.26 1.78 0.00	39.57 1.26 0.00	38.72 1.38 0.00	38.68 1.49 0.00	40.38 1.89 0.00	50.62 2.23 0.00	63.83 5.27 0.00	61.93 2.72 0.00	61.60 3.10 0.00	61.56 2.99 0.00	61.57 2.71 0.00	60.58 2.61 0.00	56.86 2.50 0.00	56.46 2.48 0.00	53.52 2.30 0.00	53.37 2.25 0.00	62.31 2.74 0.00	94.44 8.27 0.00	74.76 4.03 0.00	66.71 3.18 0.00	63.28 3.81 0.00	61.55 2.99 0.00	49.04 1.98 0.00	50.61 1.43 0.00
STURGEON_POOL_HYD 23609	41.82 1.34 0.00	39.15 0.84 0.00	37.86 0.52 0.00	37.67 0.48 0.00	39.22 0.73 0.00	49.50 1.11 0.00	60.32 1.76 0.00	62.94 3.73 0.00	61.89 3.39 0.00	62.96 4.39 0.00	63.33 4.47 0.00	61.45 3.48 0.00	57.68 3.32 0.00	57.33 3.35 0.00	54.40 3.18 0.00	54.34 3.22 0.00	64.46 4.89 0.00	93.58 7.41 0.00	76.88 6.15 0.00	68.74 5.21 0.00	64.35 4.88 0.00	63.13 4.57 0.00	50.78 3.72 0.00	51.49 2.31 0.00
SYRACUSE___POWER 24017	39.47 -1.01 0.00	37.20 -1.11 0.00	36.33 -1.01 0.00	36.19 -1.00 0.00	37.60 -0.89 0.00	47.37 -1.02 0.00	58.03 -0.53 0.00	58.38 -0.83 0.00	57.68 -0.82 0.00	57.52 -1.05 0.00	57.74 -1.12 0.00	56.81 -1.16 0.00	53.27 -1.09 0.00	52.90 -1.08 0.00	50.14 -1.08 0.00	50.05 -1.07 0.00	58.50 -1.07 0.00	85.39 -0.78 0.00	69.81 -0.92 0.00	62.51 -1.02 0.00	58.52 -0.95 0.00	57.39 -1.17 0.00	45.93 -1.13 0.00	47.85 -1.33 0.00
Stony___Brook 24151	44.08 3.60 0.00	40.95 2.64 0.00	39.13 1.79 0.00	38.98 1.79 0.00	40.95 2.46 0.00	51.87 3.48 0.00	60.73 2.17 0.00	64.81 5.57 -0.03	63.05 4.50 -0.05	64.23 5.56 -0.10	68.38 6.30 -3.22	68.32 5.74 -4.61	66.87 5.60 -6.91	66.33 5.61 -6.74	66.21 5.33 -9.66	61.61 4.86 -5.63	69.91 6.14 -4.20	94.27 8.10 0.00	77.67 6.93 -0.01	73.86 6.99 -3.34	72.35 6.72 -6.16	65.84 6.56 -0.72	56.30 5.04 -4.20	53.50 3.79 -0.53
UPPER HUDSON___HYD 24058	43.31 2.83 0.00	40.72 2.41 0.00	39.62 2.28 0.00	39.42 2.23 0.00	41.03 2.54 0.00	52.02 3.63 0.00	63.77 5.21 0.00	63.06 3.85 0.00	62.01 3.51 0.00	61.56 2.99 0.00	61.86 3.00 0.00	61.16 3.19 0.00	57.35 2.99 0.00	56.89 2.91 0.00	53.63 2.41 0.00	53.47 2.35 0.00	62.79 3.22 0.00	91.43 5.26 0.00	74.97 4.24 0.00	67.47 3.94 0.00	62.74 3.27 0.00	61.90 3.34 0.00	49.55 2.49 0.00	52.33 3.15 0.00
UPPER RAQUET___HYD 24056	39.79 -0.69 0.00	37.93 -0.38 0.00	36.93 -0.41 0.00	36.82 -0.37 0.00	37.84 -0.65 0.00	47.86 -0.53 0.00	57.39 -1.17 0.00	57.73 -1.48 0.00	57.27 -1.23 0.00	56.81 -1.76 0.00	57.21 -1.65 0.00	56.87 -1.10 0.00	52.78 -1.58 0.00	52.41 -1.57 0.00	49.68 -1.54 0.00	49.59 -1.53 0.00	57.19 -2.38 0.00	82.98 -3.19 0.00	67.90 -2.83 0.00	60.67 -2.86 0.00	57.21 -2.26 0.00	56.92 -1.64 0.00	45.84 -1.22 0.00	48.39 -0.79 0.00
VISCHER___FERRY HYD 24020	42.83 2.35 0.00	40.30 1.99 0.00	39.21 1.87 0.00	39.05 1.86 0.00	40.61 2.12 0.00	51.24 2.85 0.00	62.66 4.10 0.00	62.88 3.67 0.00	61.95 3.45 0.00	61.97 3.40 0.00	62.27 3.41 0.00	61.10 3.13 0.00	57.30 2.94 0.00	56.95 2.97 0.00	53.99 2.77 0.00	53.88 2.76 0.00	63.14 3.57 0.00	91.43 5.26 0.00	75.12 4.39 0.00	67.60 4.07 0.00	63.10 3.63 0.00	62.02 3.46 0.00	49.74 2.68 0.00	51.98 2.80 0.00
WADING RIVER_1-3_GRP5 24038	44.20 3.72 0.00	41.03 2.72 0.00	39.21 1.87 0.00	39.05 1.86 0.00	41.07 2.58 0.00	52.16 3.77 0.00	61.31 2.75 0.00	65.52 6.28 -0.03	63.75 5.21 -0.04	64.93 6.27 -0.09	69.14 7.06 -3.22	69.07 6.49 -4.61	67.52 6.25 -6.91	66.97 6.26 -6.73	66.86 5.99 -9.65	62.21 5.47 -5.62	70.80 7.03 -4.20	95.91 9.74 0.00	79.02 8.28 -0.01	74.88 8.01 -3.34	73.12 7.49 -6.16	66.53 7.26 -0.71	56.65 5.41 -4.18	53.84 4.13 -0.53
WADING RIVER_IC_1 23522	44.20 3.72 0.00	41.03 2.72 0.00	39.21 1.87 0.00	39.05 1.86 0.00	41.07 2.58 0.00	52.16 3.77 0.00	61.31 2.75 0.00	65.52 6.28 -0.03	63.75 5.21 -0.04	64.93 6.27 -0.09	69.14 7.06 -3.22	69.07 6.49 -4.61	67.52 6.25 -6.91	66.97 6.26 -6.73	66.86 5.99 -9.65	62.21 5.47 -5.62	70.80 7.03 -4.20	95.91 9.74 0.00	79.02 8.28 -0.01	74.88 8.01 -3.34	73.12 7.49 -6.16	66.53 7.26 -0.71	56.65 5.41 -4.18	53.84 4.13 -0.53
WADING RIVER_IC_2 23547	44.20 3.72 0.00	41.03 2.72 0.00	39.21 1.87 0.00	39.05 1.86 0.00	41.07 2.58 0.00	52.16 3.77 0.00	61.31 2.75 0.00	65.52 6.28 -0.03	63.75 5.21 -0.04	64.93 6.27 -0.09	69.14 7.06 -3.22	69.07 6.49 -4.61	67.52 6.25 -6.91	66.97 6.26 -6.73	66.86 5.99 -9.65	62.21 5.47 -5.62	70.80 7.03 -4.20	95.91 9.74 0.00	79.02 8.28 -0.01	74.88 8.01 -3.34	73.12 7.49 -6.16	66.53 7.26 -0.71	56.65 5.41 -4.18	53.84 4.13 -0.53
WADING RIVER_IC_3 23601	44.20 3.72 0.00	41.03 2.72 0.00	39.21 1.87 0.00	39.05 1.86 0.00	41.07 2.58 0.00	52.16 3.77 0.00	61.31 2.75 0.00	65.52 6.28 -0.03	63.75 5.21 -0.04	64.93 6.27 -0.09	69.14 7.06 -3.22	69.07 6.49 -4.61	67.52 6.25 -6.91	66.97 6.26 -6.73	66.86 5.99 -9.65	62.21 5.47 -5.62	70.80 7.03 -4.20	95.91 9.74 0.00	79.02 8.28 -0.01	74.88 8.01 -3.34	73.12 7.49 -6.16	66.53 7.26 -0.71	56.65 5.41 -4.18	53.84 4.13 -0.53
WALDEN___HYDRO 24148	42.30 1.82 0.00	39.65 1.34 0.00	38.42 1.08 0.00	38.23 1.04 0.00	39.80 1.31 0.00	50.18 1.79 0.00	61.14 2.58 0.00	63.06 3.85 0.00	62.13 3.63 0.00	62.85 4.28 0.00	63.27 4.41 0.00	61.68 3.71 0.00	57.84 3.48 0.00	57.49 3.51 0.00	54.60 3.38 0.00	54.49 3.37 0.00	64.28 4.71 0.00	92.89 6.72 0.00	76.46 5.73 0.00	68.49 4.96 0.00	64.17 4.70 0.00	63.07 4.51 0.00	50.73 3.67 0.00	51.89 2.71 0.00

WARRENSBURG____ 23737	43.11 2.63 0.00	40.53 2.22 0.00	39.39 2.05 0.00	39.24 2.05 0.00	40.84 2.35 0.00	51.78 3.39 0.00	63.36 4.80 0.00	62.70 3.49 0.00	61.66 3.16 0.00	61.21 2.64 0.00	61.51 2.65 0.00	60.81 2.84 0.00	57.02 2.66 0.00	56.57 2.59 0.00	53.32 2.10 0.00	53.16 2.04 0.00	62.43 2.86 0.00	90.82 4.65 0.00	74.55 3.82 0.00	67.09 3.56 0.00	62.38 2.91 0.00	61.55 2.99 0.00	49.27 2.21 0.00	52.08 2.90 0.00
WATERSIDE____6 8 9 23538	44.20 3.72 0.00	41.38 3.07 0.00	39.95 2.61 0.00	39.76 2.57 0.00	41.41 2.92 0.00	52.36 3.97 0.00	66.51 5.27 -2.68	66.04 6.39 -0.44	67.33 6.14 -2.69	68.15 6.56 -3.02	68.56 6.59 -3.11	68.56 6.09 -4.50	68.55 5.71 -8.48	68.56 5.72 -8.86	68.55 5.48 -11.85	68.93 5.52 -12.29	70.62 6.91 -4.14	95.65 9.48 0.00	78.79 8.06 0.00	70.77 7.24 0.00	68.63 6.96 -2.20	65.91 6.85 -0.50	62.90 5.51 -10.33	61.51 4.82 -7.51
WEST BABYLON____IC 23714	44.41 3.93 0.00	41.26 2.95 0.00	39.51 2.17 0.00	39.35 2.16 0.00	41.30 2.81 0.00	52.60 4.21 0.00	62.44 3.75 -0.13	66.24 6.87 -0.16	64.55 5.79 -0.26	65.68 6.79 -0.32	69.65 7.47 -3.32	69.65 6.96 -4.72	68.12 6.69 -7.07	67.53 6.64 -6.91	67.43 6.35 -9.86	62.96 5.88 -5.96	71.35 7.51 -4.27	96.68 10.51 0.00	79.58 8.84 -0.01	75.26 8.39 -3.34	73.47 7.79 -6.21	67.08 7.61 -0.91	57.63 5.93 -4.64	54.48 4.77 -0.53
WEST CANADA____HYD 24049	40.68 0.20 0.00	38.46 0.15 0.00	37.49 0.15 0.00	37.34 0.15 0.00	38.68 0.19 0.00	48.63 0.24 0.00	59.03 0.47 0.00	59.68 0.47 0.00	58.91 0.41 0.00	58.98 0.41 0.00	59.27 0.41 0.00	58.32 0.35 0.00	54.69 0.33 0.00	54.30 0.32 0.00	51.53 0.31 0.00	51.43 0.31 0.00	60.05 0.48 0.00	86.86 0.69 0.00	71.30 0.57 0.00	64.04 0.51 0.00	59.95 0.48 0.00	58.97 0.41 0.00	47.39 0.33 0.00	49.43 0.25 0.00
WESTERN_NY_WIND 24143	40.12 -0.36 0.00	37.47 -0.84 0.00	36.82 -0.52 0.00	36.78 -0.41 0.00	38.53 0.04 0.00	48.34 -0.05 0.00	59.56 1.00 0.00	58.62 -0.59 0.00	57.86 -0.64 0.00	57.75 -0.82 0.00	57.62 -1.24 0.00	56.69 -1.28 0.00	53.27 -1.09 0.00	52.90 -1.08 0.00	50.14 -1.08 0.00	50.00 -1.12 0.00	58.20 -1.37 0.00	86.77 0.60 0.00	70.09 -0.64 0.00	62.51 -1.02 0.00	59.17 -0.30 0.00	58.15 -0.41 0.00	46.45 -0.61 0.00	47.95 -1.23 0.00
YORK____WARBASSE 23770	44.45 3.97 0.00	41.49 3.18 0.00	40.18 2.84 0.00	39.98 2.79 0.00	41.68 3.19 0.00	52.79 4.40 0.00	66.86 5.62 -2.68	66.34 6.69 -0.44	67.57 6.38 -2.69	68.33 6.74 -3.02	68.68 6.71 -3.11	68.61 6.14 -4.50	68.66 5.82 -8.48	68.67 5.83 -8.86	68.65 5.58 -11.85	69.13 5.72 -12.29	70.80 7.09 -4.14	96.25 10.08 0.00	79.15 8.42 0.00	71.03 7.50 0.00	68.81 7.14 -2.20	66.03 6.97 -0.50	63.08 5.69 -10.33	61.71 5.02 -7.51