

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/11/2004

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	47.00 2.70 0.00	42.11 2.27 0.00	40.52 2.08 0.00	43.79 1.64 -7.99	42.52 1.64 -6.73	45.85 1.54 -10.19	50.35 2.38 -7.59	55.57 3.21 -12.22	59.52 4.12 -8.56	63.77 4.68 -8.17	63.87 4.85 -7.92	63.82 5.00 -9.32	62.05 4.35 -13.36	62.04 3.98 -17.02	62.04 3.87 -17.87	62.04 4.08 -17.58	62.83 6.63 0.00	71.01 7.49 0.00	67.30 7.10 0.00	62.28 6.26 -0.16	62.16 5.90 -0.63	63.25 4.99 -9.84	54.85 3.92 -10.55	48.80 2.65 -6.05
74TH STREET_GT_1 24260	47.00 2.70 0.00	42.11 2.27 0.00	40.52 2.08 0.00	43.79 1.64 -7.99	42.52 1.64 -6.73	45.85 1.54 -10.19	50.35 2.38 -7.59	55.57 3.21 -12.22	59.52 4.12 -8.56	63.77 4.68 -8.17	63.87 4.85 -7.92	63.82 5.00 -9.32	62.05 4.35 -13.36	62.04 3.98 -17.02	62.04 3.87 -17.87	62.04 4.08 -17.58	62.83 6.63 0.00	71.01 7.49 0.00	67.30 7.10 0.00	62.28 6.26 -0.16	62.16 5.90 -0.63	63.25 4.99 -9.84	54.85 3.92 -10.55	48.80 2.65 -6.05
74TH STREET_GT_2 24261	47.00 2.70 0.00	42.11 2.27 0.00	40.52 2.08 0.00	43.79 1.64 -7.99	42.52 1.64 -6.73	45.85 1.54 -10.19	50.35 2.38 -7.59	55.57 3.21 -12.22	59.52 4.12 -8.56	63.77 4.68 -8.17	63.87 4.85 -7.92	63.82 5.00 -9.32	62.05 4.35 -13.36	62.04 3.98 -17.02	62.04 3.87 -17.87	62.04 4.08 -17.58	62.83 6.63 0.00	71.01 7.49 0.00	67.30 7.10 0.00	62.28 6.26 -0.16	62.16 5.90 -0.63	63.25 4.99 -9.84	54.85 3.92 -10.55	48.80 2.65 -6.05
ADK HUDSON___FALLS 24011	48.02 3.72 0.00	43.15 3.31 0.00	41.25 2.81 0.00	36.59 2.43 0.00	36.57 2.42 0.00	36.68 2.56 0.00	44.50 4.12 0.00	42.75 2.61 0.00	50.49 3.65 0.00	55.30 4.38 0.00	55.39 4.29 0.00	53.66 4.16 0.00	47.75 3.41 0.00	44.12 3.08 0.00	43.12 2.82 0.00	43.09 2.71 0.00	62.04 5.84 0.00	70.00 6.48 0.00	66.10 5.90 0.00	60.61 4.75 0.00	60.30 4.67 0.00	52.34 3.92 0.00	43.21 2.83 0.00	43.59 3.49 0.00
ADK RESOURCE___RCVRY 23798	48.02 3.72 0.00	43.15 3.31 0.00	41.25 2.81 0.00	36.59 2.43 0.00	36.57 2.42 0.00	36.68 2.56 0.00	44.50 4.12 0.00	42.75 2.61 0.00	50.49 3.65 0.00	55.30 4.38 0.00	55.39 4.29 0.00	53.66 4.16 0.00	47.75 3.41 0.00	44.12 3.08 0.00	43.12 2.82 0.00	43.09 2.71 0.00	62.04 5.84 0.00	70.00 6.48 0.00	66.10 5.90 0.00	60.61 4.75 0.00	60.30 4.67 0.00	52.34 3.92 0.00	43.21 2.83 0.00	43.59 3.49 0.00
ADK S GLENS___FALLS 24028	48.02 3.72 0.00	43.15 3.31 0.00	41.25 2.81 0.00	36.59 2.43 0.00	36.57 2.42 0.00	36.68 2.56 0.00	44.50 4.12 0.00	42.75 2.61 0.00	50.49 3.65 0.00	55.30 4.38 0.00	55.39 4.29 0.00	53.66 4.16 0.00	47.75 3.41 0.00	44.12 3.08 0.00	43.12 2.82 0.00	43.09 2.71 0.00	62.04 5.84 0.00	70.00 6.48 0.00	66.10 5.90 0.00	60.61 4.75 0.00	60.30 4.67 0.00	52.34 3.92 0.00	43.21 2.83 0.00	43.59 3.49 0.00
ADK_NYS___DAM 23527	46.16 1.86 0.00	41.47 1.63 0.00	39.94 1.50 0.00	35.39 1.23 0.00	35.38 1.23 0.00	35.31 1.19 0.00	42.28 1.90 0.00	41.87 1.73 0.00	49.23 2.39 0.00	53.77 2.85 0.00	53.96 2.86 0.00	52.37 2.87 0.00	46.82 2.48 0.00	43.30 2.26 0.00	42.40 2.10 0.00	42.52 2.14 0.00	60.19 3.99 0.00	68.28 4.76 0.00	64.41 4.21 0.00	59.38 3.52 0.00	58.97 3.34 0.00	51.23 2.81 0.00	42.48 2.10 0.00	41.86 1.76 0.00
AIR_PRODUCTS___DRP 24190	46.38 2.08 0.00	41.67 1.83 0.00	40.17 1.73 0.00	35.63 1.47 0.00	35.65 1.50 0.00	35.52 1.40 0.00	42.40 2.02 0.00	41.83 1.69 0.00	49.09 2.25 0.00	53.57 2.65 0.00	53.76 2.66 0.00	52.17 2.67 0.00	46.65 2.31 0.00	43.13 2.09 0.00	42.27 1.97 0.00	42.36 1.98 0.00	59.91 3.71 0.00	67.71 4.19 0.00	64.05 3.85 0.00	59.04 3.18 0.00	58.69 3.06 0.00	51.03 2.61 0.00	42.40 2.02 0.00	42.06 1.96 0.00
ALBANY___1 23571	46.38 2.08 0.00	41.67 1.83 0.00	40.17 1.73 0.00	35.63 1.47 0.00	35.65 1.50 0.00	35.52 1.40 0.00	42.40 2.02 0.00	41.83 1.69 0.00	49.09 2.25 0.00	53.57 2.65 0.00	53.76 2.66 0.00	52.17 2.67 0.00	46.65 2.31 0.00	43.13 2.09 0.00	42.27 1.97 0.00	42.36 1.98 0.00	59.91 3.71 0.00	67.71 4.19 0.00	64.05 3.85 0.00	59.04 3.18 0.00	58.69 3.06 0.00	51.03 2.61 0.00	42.40 2.02 0.00	42.06 1.96 0.00
ALBANY___2 23572	46.38 2.08 0.00	41.67 1.83 0.00	40.17 1.73 0.00	35.63 1.47 0.00	35.65 1.50 0.00	35.52 1.40 0.00	42.40 2.02 0.00	41.83 1.69 0.00	49.09 2.25 0.00	53.57 2.65 0.00	53.76 2.66 0.00	52.17 2.67 0.00	46.65 2.31 0.00	43.13 2.09 0.00	42.27 1.97 0.00	42.36 1.98 0.00	59.91 3.71 0.00	67.71 4.19 0.00	64.05 3.85 0.00	59.04 3.18 0.00	58.69 3.06 0.00	51.03 2.61 0.00	42.40 2.02 0.00	42.06 1.96 0.00
ALBANY___3 23573	46.38 2.08 0.00	41.67 1.83 0.00	40.17 1.73 0.00	35.63 1.47 0.00	35.65 1.50 0.00	35.52 1.40 0.00	42.40 2.02 0.00	41.83 1.69 0.00	49.09 2.25 0.00	53.57 2.65 0.00	53.76 2.66 0.00	52.17 2.67 0.00	46.65 2.31 0.00	43.13 2.09 0.00	42.27 1.97 0.00	42.36 1.98 0.00	59.91 3.71 0.00	67.71 4.19 0.00	64.05 3.85 0.00	59.04 3.18 0.00	58.69 3.06 0.00	51.03 2.61 0.00	42.40 2.02 0.00	42.06 1.96 0.00
ALBANY___4 23574	46.38 2.08 0.00	41.67 1.83 0.00	40.17 1.73 0.00	35.63 1.47 0.00	35.65 1.50 0.00	35.52 1.40 0.00	42.40 2.02 0.00	41.83 1.69 0.00	49.09 2.25 0.00	53.57 2.65 0.00	53.76 2.66 0.00	52.17 2.67 0.00	46.65 2.31 0.00	43.13 2.09 0.00	42.27 1.97 0.00	42.36 1.98 0.00	59.91 3.71 0.00	67.71 4.19 0.00	64.05 3.85 0.00	59.04 3.18 0.00	58.69 3.06 0.00	51.03 2.61 0.00	42.40 2.02 0.00	42.06 1.96 0.00

ALCOA_RYNLDS___DRP 24188	44.03 -0.27 0.00	39.72 -0.12 0.00	38.32 -0.12 0.00	34.02 -0.14 0.00	34.01 -0.14 0.00	34.15 0.03 0.00	40.06 -0.32 0.00	40.18 0.04 0.00	46.56 -0.28 0.00	50.72 -0.20 0.00	50.90 -0.20 0.00	49.25 -0.25 0.00	44.03 -0.31 0.00	40.75 -0.29 0.00	40.10 -0.20 0.00	40.06 -0.32 0.00	55.24 -0.96 0.00	62.44 -1.08 0.00	59.12 -1.08 0.00	55.25 -0.61 0.00	55.18 -0.45 0.00	47.94 -0.48 0.00	40.02 -0.36 0.00	39.98 -0.12 0.00
ALLEGHENY___COGEN 23514	44.08 -0.22 0.00	39.20 -0.64 0.00	37.94 -0.50 0.00	34.09 -0.07 0.00	34.05 -0.10 0.00	34.26 0.14 0.00	41.75 1.37 0.00	39.30 -0.84 0.00	46.32 -0.52 0.00	49.29 -1.63 0.00	49.31 -1.79 0.00	47.32 -2.18 0.00	42.88 -1.46 0.00	39.85 -1.19 0.00	38.81 -1.49 0.00	39.17 -1.21 0.00	55.92 -0.28 0.00	61.42 -2.10 0.00	58.70 -1.50 0.00	53.74 -2.12 0.00	53.18 -2.45 0.00	47.06 -1.36 0.00	39.37 -1.01 0.00	40.26 0.16 0.00
AMERICAN_REF_FUEL 24010	40.27 -4.03 0.00	35.74 -4.10 0.00	34.71 -3.73 0.00	31.29 -2.87 0.00	31.18 -2.97 0.00	31.42 -2.70 0.00	37.39 -2.99 0.00	35.68 -4.46 0.00	41.45 -5.39 0.00	43.94 -6.98 0.00	43.79 -7.31 0.00	42.12 -7.38 0.00	38.31 -6.03 0.00	35.70 -5.34 0.00	34.62 -5.68 0.00	35.05 -5.33 0.00	48.50 -7.70 0.00	54.50 -9.02 0.00	52.25 -7.95 0.00	47.65 -8.21 0.00	47.17 -8.46 0.00	42.17 -6.25 0.00	35.53 -4.85 0.00	35.33 -4.77 0.00
ARTHUR_KILL_GT_1 23520	47.68 3.37 -0.01	42.59 2.75 0.00	40.98 2.54 0.00	44.23 2.08 -7.99	42.86 1.98 -6.73	46.15 1.84 -10.19	50.65 2.67 -7.60	55.66 3.29 -12.23	59.94 4.54 -8.56	64.28 5.19 -8.17	64.23 5.21 -7.92	64.16 5.35 -9.31	62.44 4.74 -13.36	62.41 4.35 -17.02	62.44 4.27 -17.87	62.40 4.44 -17.58	61.99 5.79 0.00	70.13 6.61 0.00	66.16 5.96 0.00	61.38 5.36 -0.16	62.33 6.06 -0.64	63.64 5.38 -9.84	55.25 4.32 -10.55	48.88 2.73 -6.05
ARTHUR_KILL_2 23512	47.68 3.37 -0.01	42.59 2.75 0.00	40.98 2.54 0.00	44.23 2.08 -7.99	42.86 1.98 -6.73	46.15 1.84 -10.19	50.65 2.67 -7.60	55.66 3.29 -12.23	59.94 4.54 -8.56	64.28 5.19 -8.17	64.23 5.21 -7.92	64.16 5.35 -9.31	62.44 4.74 -13.36	62.41 4.35 -17.02	62.44 4.27 -17.87	62.40 4.44 -17.58	61.99 5.79 0.00	70.13 6.61 0.00	66.16 5.96 0.00	61.38 5.36 -0.16	62.33 6.06 -0.64	63.64 5.38 -9.84	55.25 4.32 -10.55	48.88 2.73 -6.05
ARTHUR_KILL_3 23513	46.87 2.57 0.00	41.99 2.15 0.00	40.40 1.96 0.00	43.69 1.54 -7.99	42.42 1.54 -6.73	45.74 1.43 -10.19	50.27 2.30 -7.59	55.49 3.13 -12.22	59.43 4.03 -8.56	63.67 4.58 -8.17	63.77 4.75 -7.92	63.67 4.85 -9.32	61.91 4.21 -13.36	61.92 3.86 -17.02	61.92 3.75 -17.87	61.92 3.96 -17.58	62.83 6.63 0.00	71.01 7.49 0.00	67.36 7.16 0.00	62.33 6.31 -0.16	62.05 5.79 -0.63	63.15 4.89 -9.84	54.77 3.84 -10.55	48.72 2.57 -6.05
ASHOKAN____ 23654	44.61 0.31 0.00	40.04 0.20 0.00	38.59 0.15 0.00	34.16 0.00 0.00	34.15 0.00 0.00	34.02 -0.10 0.00	40.30 -0.08 0.00	41.95 1.81 0.00	49.32 2.48 0.00	53.82 2.90 0.00	53.91 2.81 0.00	52.72 3.22 0.00	47.13 2.79 0.00	43.58 2.54 0.00	42.72 2.42 0.00	42.84 2.46 0.00	60.02 3.82 0.00	68.22 4.70 0.00	64.59 4.39 0.00	59.77 3.91 0.00	59.19 3.56 0.00	51.37 2.95 0.00	42.52 2.14 0.00	40.10 0.00 0.00
ASTORIA 5-9____ 23662	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA GT2____ 23536	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA GT3____ 23731	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA GT4____ 23727	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA_GT2_1 24094	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA_GT2_2 24095	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA_GT2_3 24096	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA_GT2_4 24097	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA_GT3_1 24098	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05

ASTORIA_GT3_2 24099	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA_GT3_3 24100	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA_GT3_4 24101	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA_GT4_1 24102	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA_GT4_2 24103	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA_GT4_3 24104	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA_GT4_4 24105	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA_GT_1 23523	47.28 2.97 -0.01	42.35 2.51 0.00	40.75 2.31 0.00	43.99 1.84 -7.99	42.76 1.88 -6.73	46.08 1.77 -10.19	50.65 2.67 -7.60	55.86 3.49 -12.23	59.85 4.45 -8.56	70.70 5.04 -14.74	74.51 5.16 -18.25	75.68 5.30 -20.88	70.77 4.61 -21.82	70.79 4.23 -25.52	69.00 4.15 -24.55	70.83 4.36 -26.09	62.94 6.74 0.00	71.21 7.69 0.00	67.42 7.22 0.00	62.39 6.37 -0.16	62.39 6.12 -0.64	63.59 5.33 -9.84	55.09 4.16 -10.55	49.04 2.89 -6.05
ASTORIA_GT_10 24110	47.28 2.97 -0.01	42.35 2.51 0.00	40.75 2.31 0.00	43.99 1.84 -7.99	42.76 1.88 -6.73	46.08 1.77 -10.19	50.65 2.67 -7.60	55.86 3.49 -12.23	59.85 4.45 -8.56	70.70 5.04 -14.74	74.51 5.16 -18.25	75.68 5.30 -20.88	70.77 4.61 -21.82	70.79 4.23 -25.52	69.00 4.15 -24.55	70.83 4.36 -26.09	62.94 6.74 0.00	71.21 7.69 0.00	67.42 7.22 0.00	62.39 6.37 -0.16	62.39 6.12 -0.64	63.59 5.33 -9.84	55.09 4.16 -10.55	49.04 2.89 -6.05
ASTORIA_GT_11 24225	47.28 2.97 -0.01	42.35 2.51 0.00	40.75 2.31 0.00	43.99 1.84 -7.99	42.76 1.88 -6.73	46.08 1.77 -10.19	50.65 2.67 -7.60	55.86 3.49 -12.23	59.85 4.45 -8.56	70.70 5.04 -14.74	74.51 5.16 -18.25	75.68 5.30 -20.88	70.77 4.61 -21.82	70.79 4.23 -25.52	69.00 4.15 -24.55	70.83 4.36 -26.09	62.94 6.74 0.00	71.21 7.69 0.00	67.42 7.22 0.00	62.39 6.37 -0.16	62.39 6.12 -0.64	63.59 5.33 -9.84	55.09 4.16 -10.55	49.04 2.89 -6.05
ASTORIA_GT_12 24226	47.28 2.97 -0.01	42.35 2.51 0.00	40.75 2.31 0.00	43.99 1.84 -7.99	42.76 1.88 -6.73	46.08 1.77 -10.19	50.65 2.67 -7.60	55.86 3.49 -12.23	59.85 4.45 -8.56	70.70 5.04 -14.74	74.51 5.16 -18.25	75.68 5.30 -20.88	70.77 4.61 -21.82	70.79 4.23 -25.52	69.00 4.15 -24.55	70.83 4.36 -26.09	62.94 6.74 0.00	71.21 7.69 0.00	67.42 7.22 0.00	62.39 6.37 -0.16	62.39 6.12 -0.64	63.59 5.33 -9.84	55.09 4.16 -10.55	49.04 2.89 -6.05
ASTORIA_GT_13 24227	47.28 2.97 -0.01	42.35 2.51 0.00	40.75 2.31 0.00	43.99 1.84 -7.99	42.76 1.88 -6.73	46.08 1.77 -10.19	50.65 2.67 -7.60	55.86 3.49 -12.23	59.85 4.45 -8.56	70.70 5.04 -14.74	74.51 5.16 -18.25	75.68 5.30 -20.88	70.77 4.61 -21.82	70.79 4.23 -25.52	69.00 4.15 -24.55	70.83 4.36 -26.09	62.94 6.74 0.00	71.21 7.69 0.00	67.42 7.22 0.00	62.39 6.37 -0.16	62.39 6.12 -0.64	63.59 5.33 -9.84	55.09 4.16 -10.55	49.04 2.89 -6.05
ASTORIA_GT_5 24106	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA_GT_7 24107	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA_GT_8 24108	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTORIA___2 24149	47.19 2.88 -0.01	42.43 2.59 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.29 1.98 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.77 5.42 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05

ASTORIA___3 23516	47.28 2.97 -0.01	42.35 2.51 0.00	40.75 2.31 0.00	43.99 1.84 -7.99	42.76 1.88 -6.73	46.08 1.77 -10.19	50.65 2.67 -7.60	55.86 3.49 -12.23	59.85 4.45 -8.56	70.70 5.04 -14.74	74.51 5.16 -18.25	75.68 5.30 -20.88	70.77 4.61 -21.82	70.79 4.23 -25.52	69.00 4.15 -24.55	70.83 4.36 -26.09	62.94 6.74 0.00	71.21 7.69 0.00	67.42 7.22 0.00	62.39 6.37 -0.16	62.39 6.12 -0.64	63.59 5.33 -9.84	55.09 4.16 -10.55	49.04 2.89 -6.05
ASTORIA___4 23517	47.28 2.97 -0.01	42.35 2.51 0.00	40.75 2.31 0.00	43.99 1.84 -7.99	42.76 1.88 -6.73	46.08 1.77 -10.19	50.65 2.67 -7.60	55.86 3.49 -12.23	59.85 4.45 -8.56	70.70 5.04 -14.74	74.51 5.16 -18.25	75.68 5.30 -20.88	70.77 4.61 -21.82	70.79 4.23 -25.52	69.00 4.15 -24.55	70.83 4.36 -26.09	62.94 6.74 0.00	71.21 7.69 0.00	67.42 7.22 0.00	62.39 6.37 -0.16	62.39 6.12 -0.64	63.59 5.33 -9.84	55.09 4.16 -10.55	49.04 2.89 -6.05
ASTORIA___5 23518	47.14 2.83 -0.01	42.35 2.51 0.00	40.78 2.34 0.00	43.93 1.78 -7.99	42.83 1.95 -6.73	46.22 1.91 -10.19	50.81 2.83 -7.60	56.10 3.73 -12.23	60.08 4.68 -8.56	70.90 5.24 -14.74	74.61 5.26 -18.25	75.73 5.35 -20.88	70.95 4.79 -21.82	70.95 4.39 -25.52	69.12 4.27 -24.55	70.95 4.48 -26.09	63.22 7.02 0.00	71.59 8.07 0.00	67.60 7.40 0.00	62.78 6.76 -0.16	62.72 6.45 -0.64	63.93 5.67 -9.84	55.21 4.28 -10.55	49.32 3.17 -6.05
ASTRIA 10-13____ 23663	47.28 2.97 -0.01	42.35 2.51 0.00	40.75 2.31 0.00	43.99 1.84 -7.99	42.76 1.88 -6.73	46.08 1.77 -10.19	50.65 2.67 -7.60	55.86 3.49 -12.23	59.85 4.45 -8.56	70.70 5.04 -14.74	74.51 5.16 -18.25	75.68 5.30 -20.88	70.77 4.61 -21.82	70.79 4.23 -25.52	69.00 4.15 -24.55	70.83 4.36 -26.09	62.94 6.74 0.00	71.21 7.69 0.00	67.42 7.22 0.00	62.39 6.37 -0.16	62.39 6.12 -0.64	63.59 5.33 -9.84	55.09 4.16 -10.55	49.04 2.89 -6.05
ATHENS_STG_1 23668	45.58 1.28 0.00	40.96 1.12 0.00	39.52 1.08 0.00	35.01 0.85 0.00	35.00 0.85 0.00	34.80 0.68 0.00	41.55 1.17 0.00	41.67 1.53 0.00	48.90 2.06 0.00	53.31 2.39 0.00	53.55 2.45 0.00	52.02 2.52 0.00	46.56 2.22 0.00	43.05 2.01 0.00	42.23 1.93 0.00	42.36 1.98 0.00	59.57 3.37 0.00	67.33 3.81 0.00	63.75 3.55 0.00	58.93 3.07 0.00	58.47 2.84 0.00	50.84 2.42 0.00	42.20 1.82 0.00	41.22 1.12 0.00
ATHENS_STG_2 23670	45.58 1.28 0.00	40.96 1.12 0.00	39.52 1.08 0.00	35.01 0.85 0.00	35.00 0.85 0.00	34.80 0.68 0.00	41.55 1.17 0.00	41.67 1.53 0.00	48.90 2.06 0.00	53.31 2.39 0.00	53.55 2.45 0.00	52.02 2.52 0.00	46.56 2.22 0.00	43.05 2.01 0.00	42.23 1.93 0.00	42.36 1.98 0.00	59.57 3.37 0.00	67.33 3.81 0.00	63.75 3.55 0.00	58.93 3.07 0.00	58.47 2.84 0.00	50.84 2.42 0.00	42.24 1.86 0.00	41.22 1.12 0.00
ATHENS_STG_3 23677	45.58 1.28 0.00	40.96 1.12 0.00	39.52 1.08 0.00	35.01 0.85 0.00	35.00 0.85 0.00	34.80 0.68 0.00	41.55 1.17 0.00	41.67 1.53 0.00	48.90 2.06 0.00	53.31 2.39 0.00	53.55 2.45 0.00	52.02 2.52 0.00	46.56 2.22 0.00	43.05 2.01 0.00	42.23 1.93 0.00	42.36 1.98 0.00	59.57 3.37 0.00	67.33 3.81 0.00	63.75 3.55 0.00	58.93 3.07 0.00	58.47 2.84 0.00	50.84 2.42 0.00	42.20 1.82 0.00	41.22 1.12 0.00
BARRETT 1-8___GRP4 24034	47.31 3.01 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.83 1.74 -4.94	43.19 1.60 -7.47	47.73 1.78 -5.57	51.60 2.49 -8.97	56.73 3.61 -6.28	71.75 4.68 -16.15	73.10 5.06 -16.94	72.40 5.10 -17.80	72.43 4.43 -23.66	72.42 4.02 -27.36	61.27 4.03 -16.94	72.42 4.32 -27.72	73.12 6.63 -10.29	81.96 7.69 -10.75	81.95 7.28 -14.47	81.85 6.42 -19.57	73.82 5.84 -12.35	74.45 5.18 -20.85	71.65 3.92 -27.35	48.67 2.53 -6.04
BARRETT 9-12___GRP3 24033	47.31 3.01 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.83 1.74 -4.94	43.19 1.60 -7.47	47.73 1.78 -5.57	51.60 2.49 -8.97	56.73 3.61 -6.28	71.75 4.68 -16.15	73.10 5.06 -16.94	72.40 5.10 -17.80	72.43 4.43 -23.66	72.42 4.02 -27.36	61.27 4.03 -16.94	72.42 4.32 -27.72	73.12 6.63 -10.29	81.96 7.69 -10.75	81.95 7.28 -14.47	81.85 6.42 -19.57	73.82 5.84 -12.35	74.45 5.18 -20.85	71.65 3.92 -27.35	48.67 2.53 -6.04
BARRETT_IC_1 23704	47.31 3.01 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.83 1.74 -4.94	43.19 1.60 -7.47	47.73 1.78 -5.57	51.60 2.49 -8.97	56.73 3.61 -6.28	71.75 4.68 -16.15	73.10 5.06 -16.94	72.40 5.10 -17.80	72.43 4.43 -23.66	72.42 4.02 -27.36	61.27 4.03 -16.94	72.42 4.32 -27.72	73.12 6.63 -10.29	81.96 7.69 -10.75	81.95 7.28 -14.47	81.85 6.42 -19.57	73.82 5.84 -12.35	74.45 5.18 -20.85	71.65 3.92 -27.35	48.67 2.53 -6.04
BARRETT_IC_10 23701	47.31 3.01 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.83 1.74 -4.94	43.19 1.60 -7.47	47.73 1.78 -5.57	51.60 2.49 -8.97	56.73 3.61 -6.28	71.75 4.68 -16.15	73.10 5.06 -16.94	72.40 5.10 -17.80	72.43 4.43 -23.66	72.42 4.02 -27.36	61.27 4.03 -16.94	72.42 4.32 -27.72	73.12 6.63 -10.29	81.96 7.69 -10.75	81.95 7.28 -14.47	81.85 6.42 -19.57	73.82 5.84 -12.35	74.45 5.18 -20.85	71.65 3.92 -27.35	48.67 2.53 -6.04
BARRETT_IC_11 23702	47.31 3.01 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.83 1.74 -4.94	43.19 1.60 -7.47	47.73 1.78 -5.57	51.60 2.49 -8.97	56.73 3.61 -6.28	71.75 4.68 -16.15	73.10 5.06 -16.94	72.40 5.10 -17.80	72.43 4.43 -23.66	72.42 4.02 -27.36	61.27 4.03 -16.94	72.42 4.32 -27.72	73.12 6.63 -10.29	81.96 7.69 -10.75	81.95 7.28 -14.47	81.85 6.42 -19.57	73.82 5.84 -12.35	74.45 5.18 -20.85	71.65 3.92 -27.35	48.67 2.53 -6.04
BARRETT_IC_12 23703	47.31 3.01 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.83 1.74 -4.94	43.19 1.60 -7.47	47.73 1.78 -5.57	51.60 2.49 -8.97	56.73 3.61 -6.28	71.75 4.68 -16.15	73.10 5.06 -16.94	72.40 5.10 -17.80	72.43 4.43 -23.66	72.42 4.02 -27.36	61.27 4.03 -16.94	72.42 4.32 -27.72	73.12 6.63 -10.29	81.96 7.69 -10.75	81.95 7.28 -14.47	81.85 6.42 -19.57	73.82 5.84 -12.35	74.45 5.18 -20.85	71.65 3.92 -27.35	48.67 2.53 -6.04
BARRETT_IC_2 23705	47.31 3.01 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.83 1.74 -4.94	43.19 1.60 -7.47	47.73 1.78 -5.57	51.60 2.49 -8.97	56.73 3.61 -6.28	71.75 4.68 -16.15	73.10 5.06 -16.94	72.40 5.10 -17.80	72.43 4.43 -23.66	72.42 4.02 -27.36	61.27 4.03 -16.94	72.42 4.32 -27.72	73.12 6.63 -10.29	81.96 7.69 -10.75	81.95 7.28 -14.47	81.85 6.42 -19.57	73.82 5.84 -12.35	74.45 5.18 -20.85	71.65 3.92 -27.35	48.67 2.53 -6.04
BARRETT_IC_3 23706	47.31 3.01 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.83 1.74 -4.94	43.19 1.60 -7.47	47.73 1.78 -5.57	51.60 2.49 -8.97	56.73 3.61 -6.28	71.75 4.68 -16.15	73.10 5.06 -16.94	72.40 5.10 -17.80	72.43 4.43 -23.66	72.42 4.02 -27.36	61.27 4.03 -16.94	72.42 4.32 -27.72	73.12 6.63 -10.29	81.96 7.69 -10.75	81.95 7.28 -14.47	81.85 6.42 -19.57	73.82 5.84 -12.35	74.45 5.18 -20.85	71.65 3.92 -27.35	48.67 2.53 -6.04
BARRETT_IC_4 23707	47.31 3.01 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.83 1.74 -4.94	43.19 1.60 -7.47	47.73 1.78 -5.57	51.60 2.49 -8.97	56.73 3.61 -6.28	71.75 4.68 -16.15	73.10 5.06 -16.94	72.40 5.10 -17.80	72.43 4.43 -23.66	72.42 4.02 -27.36	61.27 4.03 -16.94	72.42 4.32 -27.72	73.12 6.63 -10.29	81.96 7.69 -10.75	81.95 7.28 -14.47	81.85 6.42 -19.57	73.82 5.84 -12.35	74.45 5.18 -20.85	71.65 3.92 -27.35	48.67 2.53 -6.04

BARRETT_IC_5 23708	47.31 3.01 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.83 1.74 -4.94	43.19 1.60 -7.47	47.73 1.78 -5.57	51.60 2.49 -8.97	56.73 3.61 -6.28	71.75 4.68 -16.15	73.10 5.06 -16.94	72.40 5.10 -17.80	72.43 4.43 -23.66	72.42 4.02 -27.36	61.27 4.03 -16.94	72.42 4.32 -27.72	73.12 6.63 -10.29	81.96 7.69 -10.75	81.95 7.28 -14.47	81.85 6.42 -19.57	73.82 5.84 -12.35	74.45 5.18 -20.85	71.65 3.92 -27.35	48.67 2.53 -6.04
BARRETT_IC_6 23709	47.31 3.01 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.83 1.74 -4.94	43.19 1.60 -7.47	47.73 1.78 -5.57	51.60 2.49 -8.97	56.73 3.61 -6.28	71.75 4.68 -16.15	73.10 5.06 -16.94	72.40 5.10 -17.80	72.43 4.43 -23.66	72.42 4.02 -27.36	61.27 4.03 -16.94	72.42 4.32 -27.72	73.12 6.63 -10.29	81.96 7.69 -10.75	81.95 7.28 -14.47	81.85 6.42 -19.57	73.82 5.84 -12.35	74.45 5.18 -20.85	71.65 3.92 -27.35	48.67 2.53 -6.04
BARRETT_IC_7 23710	47.31 3.01 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.83 1.74 -4.94	43.19 1.60 -7.47	47.73 1.78 -5.57	51.60 2.49 -8.97	56.73 3.61 -6.28	71.75 4.68 -16.15	73.10 5.06 -16.94	72.40 5.10 -17.80	72.43 4.43 -23.66	72.42 4.02 -27.36	61.27 4.03 -16.94	72.42 4.32 -27.72	73.12 6.63 -10.29	81.96 7.69 -10.75	81.95 7.28 -14.47	81.85 6.42 -19.57	73.82 5.84 -12.35	74.45 5.18 -20.85	71.65 3.92 -27.35	48.67 2.53 -6.04
BARRETT_IC_8 23711	47.31 3.01 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.83 1.74 -4.94	43.19 1.60 -7.47	47.73 1.78 -5.57	51.60 2.49 -8.97	56.73 3.61 -6.28	71.75 4.68 -16.15	73.10 5.06 -16.94	72.40 5.10 -17.80	72.43 4.43 -23.66	72.42 4.02 -27.36	61.27 4.03 -16.94	72.42 4.32 -27.72	73.12 6.63 -10.29	81.96 7.69 -10.75	81.95 7.28 -14.47	81.85 6.42 -19.57	73.82 5.84 -12.35	74.45 5.18 -20.85	71.65 3.92 -27.35	48.67 2.53 -6.04
BARRETT_IC_9 23700	47.31 3.01 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.83 1.74 -4.94	43.19 1.60 -7.47	47.73 1.78 -5.57	51.60 2.49 -8.97	56.73 3.61 -6.28	71.75 4.68 -16.15	73.10 5.06 -16.94	72.40 5.10 -17.80	72.43 4.43 -23.66	72.42 4.02 -27.36	61.27 4.03 -16.94	72.42 4.32 -27.72	73.12 6.63 -10.29	81.96 7.69 -10.75	81.95 7.28 -14.47	81.85 6.42 -19.57	73.82 5.84 -12.35	74.45 5.18 -20.85	71.65 3.92 -27.35	48.67 2.53 -6.04
BARRETT___1 23545	47.22 2.92 0.00	42.56 2.71 -0.01	40.90 2.46 0.00	41.73 1.71 -5.86	40.76 1.67 -4.94	43.13 1.54 -7.47	47.61 1.66 -5.57	51.52 2.41 -8.97	56.63 3.51 -6.28	71.65 4.58 -16.15	72.95 4.91 -16.94	72.30 5.00 -17.80	72.30 4.30 -23.66	72.30 3.90 -27.36	61.19 3.95 -16.94	72.30 4.20 -27.72	72.95 6.46 -10.29	81.64 7.37 -10.75	81.65 6.98 -14.47	81.57 6.14 -19.57	73.60 5.62 -12.35	74.31 5.04 -20.85	71.57 3.84 -27.35	48.59 2.45 -6.04
BARRETT___2 23546	47.22 2.92 0.00	42.56 2.71 -0.01	40.90 2.46 0.00	41.76 1.74 -5.86	40.76 1.67 -4.94	43.13 1.54 -7.47	47.65 1.70 -5.57	51.52 2.41 -8.97	56.63 3.51 -6.28	60.93 4.58 -5.43	62.70 4.96 -6.64	60.77 5.05 -6.22	57.72 4.35 -9.03	56.64 3.94 -11.66	57.27 3.95 -13.02	57.63 4.24 -13.01	70.64 6.35 -8.09	81.64 7.37 -10.75	81.71 7.04 -14.47	81.63 6.20 -19.57	72.30 5.51 -11.16	60.25 5.08 -6.75	51.33 3.84 -7.11	48.67 2.53 -6.04
BEAVER RIVER___HYD 24048	43.55 -0.75 0.00	39.12 -0.72 0.00	37.71 -0.73 0.00	33.51 -0.65 0.00	33.50 -0.65 0.00	34.36 0.24 0.00	41.15 0.77 0.00	39.38 -0.76 0.00	46.37 -0.47 0.00	50.87 -0.05 0.00	50.84 -0.26 0.00	49.01 -0.49 0.00	43.63 -0.71 0.00	40.34 -0.70 0.00	39.29 -1.01 0.00	39.29 -1.09 0.00	55.47 -0.73 0.00	63.52 0.00 0.00	60.20 0.00 0.00	55.19 -0.67 0.00	54.63 -1.00 0.00	47.84 -0.58 0.00	39.29 -1.09 0.00	39.66 -0.44 0.00
BEEBEE_GT_13 23619	45.36 1.06 0.00	40.44 0.60 0.00	39.09 0.65 0.00	35.08 0.92 0.00	35.04 0.89 0.00	35.21 1.09 0.00	42.88 2.50 0.00	40.18 0.04 0.00	47.64 0.80 0.00	50.21 -0.71 0.00	50.33 -0.77 0.00	48.31 -1.19 0.00	43.94 -0.40 0.00	40.79 -0.25 0.00	39.74 -0.56 0.00	40.06 -0.32 0.00	57.44 1.24 0.00	62.69 -0.83 0.00	59.72 -0.48 0.00	54.85 -1.01 0.00	54.29 -1.34 0.00	47.84 -0.58 0.00	40.26 -0.12 0.00	41.54 1.44 0.00
BETHLEHEM___STEEL 23779	40.89 -3.41 0.00	36.25 -3.59 0.00	35.17 -3.27 0.00	31.73 -2.43 0.00	31.66 -2.49 0.00	31.94 -2.18 0.00	38.12 -2.26 0.00	36.57 -3.57 0.00	42.53 -4.31 0.00	45.27 -5.65 0.00	45.17 -5.93 0.00	43.41 -6.09 0.00	39.37 -4.97 0.00	36.69 -4.35 0.00	35.58 -4.72 0.00	36.06 -4.32 0.00	49.85 -6.35 0.00	56.15 -7.37 0.00	53.94 -6.26 0.00	49.10 -6.76 0.00	48.56 -7.07 0.00	43.38 -5.04 0.00	36.38 -4.00 0.00	36.17 -3.93 0.00
BINGHAMTON___COGEN 23790	43.64 -0.66 0.00	39.00 -0.84 0.00	37.67 -0.77 0.00	33.68 -0.48 0.00	33.67 -0.48 0.00	33.68 -0.44 0.00	40.26 -0.12 0.00	39.62 -0.52 0.00	46.37 -0.47 0.00	50.31 -0.61 0.00	50.38 -0.72 0.00	48.71 -0.79 0.00	43.76 -0.58 0.00	40.55 -0.49 0.00	39.66 -0.64 0.00	39.90 -0.48 0.00	55.69 -0.51 0.00	62.88 -0.64 0.00	59.90 -0.30 0.00	55.19 -0.67 0.00	54.68 -0.95 0.00	47.98 -0.44 0.00	39.90 -0.48 0.00	39.50 -0.60 0.00
BLACK RIVER___HYD 24047	43.19 -1.11 0.00	38.72 -1.12 0.00	37.33 -1.11 0.00	33.17 -0.99 0.00	33.16 -0.99 0.00	34.15 0.03 0.00	41.19 0.81 0.00	38.86 -1.28 0.00	45.95 -0.89 0.00	50.46 -0.46 0.00	50.38 -0.72 0.00	48.56 -0.94 0.00	43.14 -1.20 0.00	39.89 -1.15 0.00	38.77 -1.53 0.00	38.85 -1.53 0.00	55.08 -1.12 0.00	63.46 -0.06 0.00	60.20 0.00 0.00	54.80 -1.06 0.00	54.13 -1.50 0.00	47.40 -1.02 0.00	38.72 -1.66 0.00	39.26 -0.84 0.00
BLUE_CIRC_CHEM_DRP 24182	45.72 1.42 0.00	41.07 1.23 0.00	39.63 1.19 0.00	35.15 0.99 0.00	35.14 0.99 0.00	34.97 0.85 0.00	41.47 1.09 0.00	41.14 1.00 0.00	48.25 1.41 0.00	52.60 1.68 0.00	52.84 1.74 0.00	51.28 1.78 0.00	45.89 1.55 0.00	42.44 1.40 0.00	41.59 1.29 0.00	41.71 1.33 0.00	58.84 2.64 0.00	66.44 2.92 0.00	62.91 2.71 0.00	58.09 2.23 0.00	57.69 2.06 0.00	50.21 1.79 0.00	41.75 1.37 0.00	41.22 1.12 0.00
BOC_GAS_DRP 24189	45.63 1.33 0.00	41.00 1.16 0.00	39.55 1.11 0.00	35.08 0.92 0.00	35.07 0.92 0.00	34.90 0.78 0.00	41.51 1.13 0.00	41.26 1.12 0.00	48.34 1.50 0.00	52.70 1.78 0.00	52.89 1.79 0.00	51.33 1.83 0.00	45.94 1.60 0.00	42.48 1.44 0.00	41.67 1.37 0.00	41.75 1.37 0.00	58.79 2.59 0.00	66.44 2.92 0.00	62.91 2.71 0.00	58.09 2.23 0.00	57.74 2.11 0.00	50.26 1.84 0.00	41.83 1.45 0.00	41.26 1.16 0.00
BORALEX_4TH_BRANCH 23824	46.16 1.86 0.00	41.47 1.63 0.00	39.94 1.50 0.00	35.39 1.23 0.00	35.38 1.23 0.00	35.31 1.19 0.00	42.28 1.90 0.00	41.87 1.73 0.00	49.23 2.39 0.00	53.77 2.85 0.00	53.96 2.86 0.00	52.37 2.87 0.00	46.82 2.48 0.00	43.30 2.26 0.00	42.40 2.10 0.00	42.52 2.14 0.00	60.19 3.99 0.00	68.28 4.76 0.00	64.41 4.21 0.00	59.38 3.52 0.00	58.97 3.34 0.00	51.23 2.81 0.00	42.48 2.10 0.00	41.86 1.76 0.00
BOWLINE___1 23526	46.07 1.77 0.00	41.31 1.47 0.00	39.79 1.35 0.00	31.47 0.99 3.68	32.04 0.99 3.10	30.31 0.89 4.70	38.45 1.57 3.50	36.95 2.45 5.64	46.12 3.23 3.95	50.87 3.72 3.77	51.33 3.88 3.65	49.26 4.06 4.30	41.68 3.50 6.16	36.39 3.20 7.85	35.20 3.14 8.24	35.58 3.31 8.11	61.65 5.45 0.00	69.68 6.16 0.00	66.04 5.84 0.00	60.96 5.14 0.04	60.22 4.78 0.19	47.99 4.02 4.45	38.72 3.11 4.77	39.13 1.76 2.73

BOWLINE___2 23595	46.07 1.77 0.00	41.31 1.47 0.00	39.79 1.35 0.00	31.47 0.99 3.68	32.04 0.99 3.10	30.31 0.89 4.70	38.45 1.57 3.50	36.95 2.45 5.64	46.12 3.23 3.95	50.92 3.77 3.77	51.33 3.88 3.65	49.26 4.06 4.30	41.68 3.50 6.16	36.39 3.20 7.85	35.20 3.14 8.24	35.58 3.31 8.11	61.65 5.45 0.00	69.68 6.16 0.00	66.04 5.84 0.00	60.96 5.14 0.04	60.22 4.78 0.19	47.99 4.02 4.45	38.72 3.11 4.77	39.13 1.76 2.73
BROOKHAVEN___DRP 24191	47.45 3.15 0.00	42.84 2.99 -0.01	41.13 2.69 0.00	41.90 1.88 -5.86	40.90 1.81 -4.94	43.26 1.67 -7.47	47.32 1.37 -5.57	51.00 1.89 -8.97	56.26 3.14 -6.28	60.28 4.28 -5.08	62.20 4.80 -6.30	60.14 4.80 -5.84	57.01 4.12 -8.55	55.87 3.69 -11.14	56.97 3.71 -12.96	57.23 4.04 -12.81	70.95 6.69 -8.06	81.89 7.62 -10.75	81.77 7.10 -14.47	81.74 6.31 -19.57	72.44 5.67 -11.14	59.48 4.50 -6.56	50.41 3.19 -6.84	47.98 1.84 -6.04
BROOKLYN_NAVY_YARD 23515	47.18 2.88 0.00	42.19 2.35 0.00	40.59 2.15 0.00	43.96 1.81 -7.99	42.59 1.71 -6.73	45.91 1.60 -10.19	50.47 2.50 -7.59	55.73 3.37 -12.22	59.71 4.31 -8.56	64.03 4.94 -8.17	64.03 5.01 -7.92	63.97 5.15 -9.32	62.18 4.48 -13.36	62.16 4.10 -17.02	62.16 3.99 -17.87	62.16 4.20 -17.58	62.89 6.69 0.00	71.14 7.62 0.00	67.54 7.34 0.00	62.50 6.48 -0.16	62.32 6.06 -0.63	63.30 5.04 -9.84	54.97 4.04 -10.55	48.76 2.61 -6.05
BURROWS___LYONSDAL 23803	44.83 0.53 0.00	40.24 0.40 0.00	38.79 0.35 0.00	34.50 0.34 0.00	34.49 0.34 0.00	34.67 0.55 0.00	41.43 1.05 0.00	40.38 0.24 0.00	47.36 0.52 0.00	51.58 0.66 0.00	51.71 0.61 0.00	50.04 0.54 0.00	44.78 0.44 0.00	41.41 0.37 0.00	40.58 0.28 0.00	40.66 0.28 0.00	57.10 0.90 0.00	64.66 1.14 0.00	61.28 1.08 0.00	56.59 0.73 0.00	56.19 0.56 0.00	48.95 0.53 0.00	40.58 0.20 0.00	40.74 0.64 0.00
CALPINE BETH_PAGE_GT4 24209	47.40 3.10 0.00	42.76 2.91 -0.01	41.09 2.65 0.00	41.93 1.91 -5.86	40.93 1.84 -4.94	43.33 1.74 -7.47	47.81 1.86 -5.57	51.56 2.45 -8.97	56.77 3.65 -6.28	61.65 4.74 -5.99	63.49 5.21 -7.18	61.58 5.25 -6.83	58.66 4.52 -9.80	57.59 4.06 -12.49	57.63 4.07 -13.26	58.72 4.40 -13.94	71.29 6.86 -8.23	82.08 7.81 -10.75	82.01 7.34 -14.47	81.97 6.54 -19.57	73.09 6.23 -11.23	61.39 5.33 -7.64	52.74 3.96 -8.40	48.67 2.53 -6.04
CALPINE_BP_GT1 23823	47.40 3.10 0.00	42.76 2.91 -0.01	41.09 2.65 0.00	41.93 1.91 -5.86	40.93 1.84 -4.94	43.33 1.74 -7.47	47.81 1.86 -5.57	51.56 2.45 -8.97	56.77 3.65 -6.28	61.65 4.74 -5.99	63.49 5.21 -7.18	61.58 5.25 -6.83	58.66 4.52 -9.80	57.59 4.06 -12.49	57.63 4.07 -13.26	58.72 4.40 -13.94	71.29 6.86 -8.23	82.08 7.81 -10.75	82.01 7.34 -14.47	81.97 6.54 -19.57	73.09 6.23 -11.23	61.39 5.33 -7.64	52.74 3.96 -8.40	48.67 2.53 -6.04
CALSPAN___DRP 24200	40.89 -3.41 0.00	36.25 -3.59 0.00	35.17 -3.27 0.00	31.73 -2.43 0.00	31.66 -2.49 0.00	31.94 -2.18 0.00	38.12 -2.26 0.00	36.57 -3.57 0.00	42.53 -4.31 0.00	45.27 -5.65 0.00	45.17 -5.93 0.00	43.41 -6.09 0.00	39.37 -4.97 0.00	36.69 -4.35 0.00	35.58 -4.72 0.00	36.06 -4.32 0.00	49.85 -6.35 0.00	56.15 -7.37 0.00	53.94 -6.26 0.00	49.10 -6.76 0.00	48.56 -7.07 0.00	43.38 -5.04 0.00	36.38 -4.00 0.00	36.17 -3.93 0.00
CARR STREET_E__SYR 24060	43.33 -0.97 0.00	38.84 -1.00 0.00	37.48 -0.96 0.00	33.37 -0.79 0.00	33.36 -0.79 0.00	33.40 -0.72 0.00	39.73 -0.65 0.00	39.02 -1.12 0.00	45.76 -1.08 0.00	49.60 -1.32 0.00	49.77 -1.33 0.00	48.06 -1.44 0.00	43.14 -1.20 0.00	39.97 -1.07 0.00	39.13 -1.17 0.00	39.29 -1.09 0.00	54.96 -1.24 0.00	62.19 -1.33 0.00	59.00 -1.20 0.00	54.46 -1.40 0.00	54.07 -1.56 0.00	47.26 -1.16 0.00	39.33 -1.05 0.00	39.14 -0.96 0.00
CARTHAGE___PAPER 23857	43.59 -0.71 0.00	39.16 -0.68 0.00	37.75 -0.69 0.00	33.51 -0.65 0.00	33.50 -0.65 0.00	34.36 0.24 0.00	41.15 0.77 0.00	39.38 -0.76 0.00	46.37 -0.47 0.00	50.87 -0.05 0.00	50.84 -0.26 0.00	49.01 -0.49 0.00	43.63 -0.71 0.00	40.34 -0.70 0.00	39.29 -1.01 0.00	39.29 -1.09 0.00	55.47 -0.73 0.00	63.52 0.00 0.00	60.20 0.00 0.00	55.19 -0.67 0.00	54.63 -1.00 0.00	47.84 -0.58 0.00	39.29 -1.09 0.00	39.66 -0.44 0.00
CE_DUNWOOD___DRP 24194	46.51 2.21 0.00	41.71 1.87 0.00	40.13 1.69 0.00	31.12 1.30 4.34	31.80 1.30 3.65	29.78 1.19 5.53	38.20 1.94 4.12	36.23 2.73 6.64	45.76 3.56 4.64	50.60 4.12 4.44	51.04 4.24 4.30	48.85 4.41 5.06	40.90 3.81 7.25	35.29 3.49 9.24	33.99 3.39 9.70	34.43 3.59 9.54	62.04 5.84 0.00	70.19 6.67 0.00	66.46 6.26 0.00	61.34 5.53 0.05	60.57 5.17 0.23	47.59 4.41 5.24	38.16 3.39 5.61	39.01 2.13 3.22
CE_MILLWOOD___DRP 24193	46.34 2.04 0.00	41.55 1.71 0.00	40.02 1.58 0.00	31.57 1.20 3.79	32.16 1.20 3.19	30.37 1.09 4.84	38.60 1.82 3.60	36.95 2.61 5.80	46.20 3.42 4.06	51.01 3.97 3.88	51.43 4.09 3.76	49.34 4.26 4.42	41.68 3.68 6.34	36.33 3.37 8.08	35.07 3.26 8.49	35.50 3.47 8.35	61.88 5.68 0.00	69.94 6.42 0.00	66.28 6.08 0.00	61.18 5.36 0.04	60.44 5.01 0.20	48.03 4.21 4.60	38.71 3.27 4.94	39.27 2.00 2.83
CE_NYC2_DRP 24202	47.28 2.97 -0.01	42.35 2.51 0.00	40.75 2.31 0.00	43.99 1.84 -7.99	42.72 1.84 -6.73	46.05 1.74 -10.19	50.60 2.62 -7.60	55.82 3.45 -12.23	59.80 4.40 -8.56	70.65 4.99 -14.74	74.46 5.11 -18.25	75.63 5.25 -20.88	70.73 4.57 -21.82	70.75 4.19 -25.52	68.92 4.07 -24.55	70.75 4.28 -26.09	62.89 6.69 0.00	71.14 7.62 0.00	67.36 7.16 0.00	62.33 6.31 -0.16	62.39 6.12 -0.64	63.54 5.28 -9.84	55.09 4.16 -10.55	49.00 2.85 -6.05
CE_NYC_DRP 24195	47.09 2.79 0.00	42.19 2.35 0.00	40.59 2.15 0.00	44.02 1.71 -8.15	42.72 1.71 -6.86	46.11 1.60 -10.39	50.58 2.46 -7.74	55.89 3.29 -12.46	59.78 4.22 -8.72	64.04 4.79 -8.33	64.08 4.91 -8.07	64.05 5.05 -9.50	62.39 4.43 -13.62	62.41 4.02 -17.35	62.47 3.95 -18.22	62.47 4.16 -17.93	62.94 6.74 0.00	71.14 7.62 0.00	67.42 7.22 0.00	62.39 6.37 -0.16	62.27 6.01 -0.63	63.53 5.08 -10.03	55.14 4.00 -10.76	49.00 2.73 -6.17
CH_MIDHUDSON___DRP 24192	45.76 1.46 0.00	41.07 1.23 0.00	39.55 1.11 0.00	34.98 0.82 0.00	34.97 0.82 0.00	34.84 0.72 0.00	41.71 1.33 0.00	42.39 2.25 0.00	49.84 3.00 0.00	54.38 3.46 0.00	54.68 3.58 0.00	53.26 3.76 0.00	47.58 3.24 0.00	44.00 2.96 0.00	43.16 2.86 0.00	43.41 3.03 0.00	61.20 5.00 0.00	69.17 5.65 0.00	65.50 5.30 0.00	60.50 4.64 0.00	59.97 4.34 0.00	52.10 3.68 0.00	43.17 2.79 0.00	41.54 1.44 0.00
CH_MISC_IPPS 23765	45.23 0.93 0.00	40.60 0.76 0.00	39.09 0.65 0.00	34.57 0.41 0.00	34.56 0.41 0.00	34.43 0.31 0.00	41.23 0.85 0.00	42.15 2.01 0.00	49.60 2.76 0.00	54.13 3.21 0.00	54.37 3.27 0.00	53.01 3.51 0.00	47.36 3.02 0.00	43.79 2.75 0.00	42.96 2.66 0.00	43.21 2.83 0.00	60.81 4.61 0.00	68.86 5.34 0.00	65.20 5.00 0.00	60.22 4.36 0.00	59.69 4.06 0.00	51.81 3.39 0.00	42.92 2.54 0.00	41.06 0.96 0.00
CH_RES_BVR_FALLS 23983	44.26 -0.04 0.00	39.84 0.00 0.00	38.44 0.00 0.00	34.16 0.00 0.00	34.15 0.00 0.00	34.15 0.03 0.00	40.30 -0.08 0.00	40.14 0.00 0.00	46.75 -0.09 0.00	50.82 -0.10 0.00	51.00 -0.10 0.00	49.40 -0.10 0.00	44.25 -0.09 0.00	40.96 -0.08 0.00	40.22 -0.08 0.00	40.26 -0.12 0.00	55.92 -0.28 0.00	63.20 -0.32 0.00	59.90 -0.30 0.00	55.64 -0.22 0.00	55.52 -0.11 0.00	48.23 -0.19 0.00	40.26 -0.12 0.00	40.06 -0.04 0.00

CH_RES_NIAGARA 23895	40.27 -4.03 0.00	35.74 -4.10 0.00	34.71 -3.73 0.00	31.29 -2.87 0.00	31.14 -3.01 0.00	31.42 -2.70 0.00	37.39 -2.99 0.00	35.68 -4.46 0.00	41.45 -5.39 0.00	43.89 -7.03 0.00	43.79 -7.31 0.00	42.08 -7.42 0.00	38.27 -6.07 0.00	35.66 -5.38 0.00	34.58 -5.72 0.00	35.05 -5.33 0.00	48.39 -7.81 0.00	54.50 -9.02 0.00	52.25 -7.95 0.00	47.59 -8.27 0.00	47.12 -8.51 0.00	42.12 -6.30 0.00	35.49 -4.89 0.00	35.29 -4.81 0.00
CH_RES_SYRACUSE 23985	43.28 -1.02 0.00	38.80 -1.04 0.00	37.48 -0.96 0.00	33.37 -0.79 0.00	33.36 -0.79 0.00	33.40 -0.72 0.00	39.86 -0.52 0.00	39.06 -1.08 0.00	45.81 -1.03 0.00	49.70 -1.22 0.00	49.87 -1.23 0.00	48.11 -1.39 0.00	43.19 -1.15 0.00	40.01 -1.03 0.00	39.17 -1.13 0.00	39.33 -1.05 0.00	55.19 -1.01 0.00	62.31 -1.21 0.00	59.18 -1.02 0.00	54.63 -1.23 0.00	54.18 -1.45 0.00	47.31 -1.11 0.00	39.33 -1.05 0.00	39.22 -0.88 0.00
CORNELL____ 23752	41.42 -2.88 0.00	37.01 -2.83 0.00	35.71 -2.73 0.00	31.87 -2.29 0.00	31.90 -2.25 0.00	32.00 -2.12 0.00	38.32 -2.06 0.00	37.21 -2.93 0.00	43.84 -3.00 0.00	47.46 -3.46 0.00	47.57 -3.53 0.00	45.79 -3.71 0.00	41.15 -3.19 0.00	38.17 -2.87 0.00	37.28 -3.02 0.00	37.51 -2.87 0.00	52.66 -3.54 0.00	59.71 -3.81 0.00	56.77 -3.43 0.00	52.17 -3.69 0.00	51.62 -4.01 0.00	45.18 -3.24 0.00	37.47 -2.91 0.00	37.49 -2.61 0.00
COXSACKIE___GT 23611	44.74 0.44 0.00	40.20 0.36 0.00	38.75 0.31 0.00	34.33 0.17 0.00	34.32 0.17 0.00	34.19 0.07 0.00	40.58 0.20 0.00	41.75 1.61 0.00	49.04 2.20 0.00	53.52 2.60 0.00	53.60 2.50 0.00	52.32 2.82 0.00	46.78 2.44 0.00	43.26 2.22 0.00	42.40 2.10 0.00	42.52 2.14 0.00	59.80 3.60 0.00	67.78 4.26 0.00	64.17 3.97 0.00	59.27 3.41 0.00	58.75 3.12 0.00	51.08 2.66 0.00	42.36 1.98 0.00	40.42 0.32 0.00
CRESCENT___HYD 24018	46.60 2.30 0.00	41.87 2.03 0.00	40.28 1.84 0.00	35.73 1.57 0.00	35.72 1.57 0.00	35.72 1.60 0.00	42.84 2.46 0.00	41.95 1.81 0.00	49.37 2.53 0.00	53.98 3.06 0.00	54.11 3.01 0.00	52.52 3.02 0.00	46.91 2.57 0.00	43.34 2.30 0.00	42.40 2.10 0.00	42.44 2.06 0.00	60.36 4.16 0.00	68.35 4.83 0.00	64.59 4.39 0.00	59.43 3.57 0.00	59.02 3.39 0.00	51.33 2.91 0.00	42.52 2.14 0.00	42.27 2.17 0.00
CRUCIBLE_METL_DRP 24180	43.28 -1.02 0.00	38.80 -1.04 0.00	37.48 -0.96 0.00	33.37 -0.79 0.00	33.36 -0.79 0.00	33.40 -0.72 0.00	39.86 -0.52 0.00	39.06 -1.08 0.00	45.81 -1.03 0.00	49.70 -1.22 0.00	49.87 -1.23 0.00	48.11 -1.39 0.00	43.19 -1.15 0.00	40.01 -1.03 0.00	39.17 -1.13 0.00	39.33 -1.05 0.00	55.19 -1.01 0.00	62.31 -1.21 0.00	59.18 -1.02 0.00	54.63 -1.23 0.00	54.18 -1.45 0.00	47.31 -1.11 0.00	39.33 -1.05 0.00	39.22 -0.88 0.00
CSC____481_PGEN 24222	47.53 3.23 0.00	42.92 3.07 -0.01	41.17 2.73 0.00	41.97 1.95 -5.86	40.93 1.84 -4.94	43.30 1.71 -7.47	47.36 1.41 -5.57	51.04 1.93 -8.97	56.31 3.19 -6.28	60.38 4.38 -5.08	62.25 4.85 -6.30	60.24 4.90 -5.84	57.10 4.21 -8.55	55.96 3.78 -11.14	57.06 3.79 -12.97	57.33 4.12 -12.83	71.06 6.80 -8.06	81.96 7.69 -10.75	81.83 7.16 -14.47	81.85 6.42 -19.57	72.39 5.62 -11.14	59.31 4.31 -6.58	50.32 3.07 -6.87	47.94 1.80 -6.04
DANSKAMMER___1 23586	45.23 0.93 0.00	40.60 0.76 0.00	39.09 0.65 0.00	34.57 0.41 0.00	34.56 0.41 0.00	34.43 0.31 0.00	41.23 0.85 0.00	42.15 2.01 0.00	49.60 2.76 0.00	54.13 3.21 0.00	54.37 3.27 0.00	53.01 3.51 0.00	47.36 3.02 0.00	43.79 2.75 0.00	42.96 2.66 0.00	43.21 2.83 0.00	60.81 4.61 0.00	68.86 5.34 0.00	65.20 5.00 0.00	60.22 4.36 0.00	59.69 4.06 0.00	51.81 3.39 0.00	42.92 2.54 0.00	41.06 0.96 0.00
DANSKAMMER___2 23589	45.23 0.93 0.00	40.60 0.76 0.00	39.09 0.65 0.00	34.57 0.41 0.00	34.56 0.41 0.00	34.43 0.31 0.00	41.23 0.85 0.00	42.15 2.01 0.00	49.60 2.76 0.00	54.13 3.21 0.00	54.37 3.27 0.00	53.01 3.51 0.00	47.36 3.02 0.00	43.79 2.75 0.00	42.96 2.66 0.00	43.21 2.83 0.00	60.81 4.61 0.00	68.86 5.34 0.00	65.20 5.00 0.00	60.22 4.36 0.00	59.69 4.06 0.00	51.81 3.39 0.00	42.92 2.54 0.00	41.06 0.96 0.00
DANSKAMMER___3 23590	45.05 0.75 0.00	40.44 0.60 0.00	38.94 0.50 0.00	34.43 0.27 0.00	34.42 0.27 0.00	34.29 0.17 0.00	41.07 0.69 0.00	41.99 1.85 0.00	49.42 2.58 0.00	53.92 3.00 0.00	54.17 3.07 0.00	52.82 3.32 0.00	47.18 2.84 0.00	43.63 2.59 0.00	42.80 2.50 0.00	43.05 2.67 0.00	60.58 4.38 0.00	68.60 5.08 0.00	64.96 4.76 0.00	59.99 4.13 0.00	59.47 3.84 0.00	51.62 3.20 0.00	42.76 2.38 0.00	40.90 0.80 0.00
DANSKAMMER___4 23591	45.23 0.93 0.00	40.60 0.76 0.00	39.09 0.65 0.00	34.57 0.41 0.00	34.56 0.41 0.00	34.43 0.31 0.00	41.23 0.85 0.00	42.15 2.01 0.00	49.60 2.76 0.00	54.13 3.21 0.00	54.37 3.27 0.00	53.01 3.51 0.00	47.36 3.02 0.00	43.79 2.75 0.00	42.96 2.66 0.00	43.21 2.83 0.00	60.81 4.61 0.00	68.86 5.34 0.00	65.20 5.00 0.00	60.22 4.36 0.00	59.69 4.06 0.00	51.81 3.39 0.00	42.92 2.54 0.00	41.06 0.96 0.00
DANSKAMMER___DIESEL 23592	45.23 0.93 0.00	40.60 0.76 0.00	39.09 0.65 0.00	34.57 0.41 0.00	34.56 0.41 0.00	34.43 0.31 0.00	41.23 0.85 0.00	42.15 2.01 0.00	49.60 2.76 0.00	54.13 3.21 0.00	54.37 3.27 0.00	53.01 3.51 0.00	47.36 3.02 0.00	43.79 2.75 0.00	42.96 2.66 0.00	43.21 2.83 0.00	60.81 4.61 0.00	68.86 5.34 0.00	65.20 5.00 0.00	60.22 4.36 0.00	59.69 4.06 0.00	51.81 3.39 0.00	42.92 2.54 0.00	41.06 0.96 0.00
DASHVILLE___HYD 23610	45.19 0.89 0.00	40.52 0.68 0.00	39.06 0.62 0.00	34.50 0.34 0.00	34.49 0.34 0.00	34.36 0.24 0.00	41.19 0.81 0.00	42.31 2.17 0.00	49.74 2.90 0.00	54.33 3.41 0.00	54.57 3.47 0.00	53.16 3.66 0.00	47.53 3.19 0.00	43.95 2.91 0.00	43.12 2.82 0.00	43.37 2.99 0.00	60.98 4.78 0.00	69.05 5.53 0.00	65.38 5.18 0.00	60.44 4.58 0.00	59.86 4.23 0.00	51.95 3.53 0.00	43.05 2.67 0.00	41.02 0.92 0.00
DOGLEVILLE___HYD 23807	46.16 1.86 0.00	41.39 1.55 0.00	39.90 1.46 0.00	35.46 1.30 0.00	35.45 1.30 0.00	35.48 1.36 0.00	42.60 2.22 0.00	41.95 1.81 0.00	49.23 2.39 0.00	53.62 2.70 0.00	53.81 2.71 0.00	52.12 2.62 0.00	46.60 2.26 0.00	43.13 2.09 0.00	42.32 2.02 0.00	42.44 2.06 0.00	59.74 3.54 0.00	67.52 4.00 0.00	63.99 3.79 0.00	59.10 3.24 0.00	58.63 3.00 0.00	50.94 2.52 0.00	42.28 1.90 0.00	42.15 2.05 0.00
DUNKIRK___1 23563	40.71 -3.59 0.00	36.02 -3.82 0.00	34.94 -3.50 0.00	31.70 -2.46 0.00	31.66 -2.49 0.00	31.94 -2.18 0.00	38.08 -2.30 0.00	36.81 -3.33 0.00	42.86 -3.98 0.00	45.98 -4.94 0.00	45.89 -5.21 0.00	44.01 -5.49 0.00	39.91 -4.43 0.00	37.10 -3.94 0.00	36.03 -4.27 0.00	36.46 -3.92 0.00	50.36 -5.84 0.00	56.85 -6.67 0.00	54.66 -5.54 0.00	49.83 -6.03 0.00	49.18 -6.45 0.00	44.01 -4.41 0.00	36.66 -3.72 0.00	36.33 -3.77 0.00
DUNKIRK___2 23564	40.71 -3.59 0.00	36.02 -3.82 0.00	34.94 -3.50 0.00	31.70 -2.46 0.00	31.66 -2.49 0.00	31.94 -2.18 0.00	38.08 -2.30 0.00	36.81 -3.33 0.00	42.86 -3.98 0.00	45.98 -4.94 0.00	45.89 -5.21 0.00	44.01 -5.49 0.00	39.91 -4.43 0.00	37.10 -3.94 0.00	36.03 -4.27 0.00	36.46 -3.92 0.00	50.36 -5.84 0.00	56.85 -6.67 0.00	54.66 -5.54 0.00	49.83 -6.03 0.00	49.18 -6.45 0.00	44.01 -4.41 0.00	36.66 -3.72 0.00	36.33 -3.77 0.00

DUNKIRK___3 23565	40.84 -3.46 0.00	36.14 -3.70 0.00	35.06 -3.38 0.00	31.73 -2.43 0.00	31.73 -2.42 0.00	31.97 -2.15 0.00	38.16 -2.22 0.00	36.81 -3.33 0.00	42.86 -3.98 0.00	45.93 -4.99 0.00	45.84 -5.26 0.00	44.01 -5.49 0.00	39.91 -4.43 0.00	37.10 -3.94 0.00	36.03 -4.27 0.00	36.46 -3.92 0.00	50.41 -5.79 0.00	56.85 -6.67 0.00	54.66 -5.54 0.00	49.83 -6.03 0.00	49.18 -6.45 0.00	43.97 -4.45 0.00	36.66 -3.72 0.00	36.41 -3.69 0.00
DUNKIRK___4 23566	40.84 -3.46 0.00	36.14 -3.70 0.00	35.06 -3.38 0.00	31.77 -2.39 0.00	31.73 -2.42 0.00	31.97 -2.15 0.00	38.20 -2.18 0.00	36.81 -3.33 0.00	42.86 -3.98 0.00	45.93 -4.99 0.00	45.84 -5.26 0.00	44.01 -5.49 0.00	39.91 -4.43 0.00	37.10 -3.94 0.00	36.03 -4.27 0.00	36.46 -3.92 0.00	50.41 -5.79 0.00	56.85 -6.67 0.00	54.66 -5.54 0.00	49.83 -6.03 0.00	49.18 -6.45 0.00	43.97 -4.45 0.00	36.71 -3.67 0.00	36.41 -3.69 0.00
EAST HAMPTON___GT 23717	49.35 5.05 0.00	44.39 4.54 -0.01	42.51 4.07 0.00	43.13 3.11 -5.86	42.10 3.01 -4.94	44.56 2.97 -7.47	49.06 3.11 -5.57	52.96 3.85 -8.97	58.69 5.57 -6.28	63.18 7.18 -5.08	65.17 7.77 -6.30	63.01 7.67 -5.84	59.59 6.70 -8.55	58.21 6.03 -11.14	59.27 6.00 -12.97	59.63 6.42 -12.83	74.54 10.28 -8.06	86.08 11.81 -10.75	85.81 11.14 -14.47	85.48 10.05 -19.57	75.84 9.07 -11.14	62.41 7.41 -6.58	52.70 5.45 -6.87	49.87 3.73 -6.04
EAST RIVER___6 23660	47.05 2.75 0.00	42.15 2.31 0.00	40.55 2.11 0.00	43.79 1.64 -7.99	42.52 1.64 -6.73	45.88 1.57 -10.19	50.39 2.42 -7.59	55.61 3.25 -12.22	59.62 4.22 -8.56	63.88 4.79 -8.17	63.93 4.91 -7.92	63.87 5.05 -9.32	62.09 4.39 -13.36	62.08 4.02 -17.02	62.08 3.91 -17.87	62.08 4.12 -17.58	62.94 6.74 0.00	71.14 7.62 0.00	67.42 7.22 0.00	62.39 6.37 -0.16	62.27 6.01 -0.63	63.34 5.08 -9.84	54.93 4.00 -10.55	48.84 2.69 -6.05
EAST RIVER___7 23524	47.05 2.75 0.00	42.15 2.31 0.00	40.55 2.11 0.00	43.79 1.64 -7.99	42.52 1.64 -6.73	45.88 1.57 -10.19	50.39 2.42 -7.59	55.61 3.25 -12.22	59.62 4.22 -8.56	63.88 4.79 -8.17	63.93 4.91 -7.92	63.87 5.05 -9.32	62.09 4.39 -13.36	62.08 4.02 -17.02	62.08 3.91 -17.87	62.08 4.12 -17.58	62.94 6.74 0.00	71.14 7.62 0.00	67.42 7.22 0.00	62.39 6.37 -0.16	62.27 6.01 -0.63	63.34 5.08 -9.84	54.93 4.00 -10.55	48.84 2.69 -6.05
EAST_HAMPTON___DIESEL 23722	49.35 5.05 0.00	44.39 4.54 -0.01	42.51 4.07 0.00	43.13 3.11 -5.86	42.10 3.01 -4.94	44.56 2.97 -7.47	49.06 3.11 -5.57	52.96 3.85 -8.97	58.69 5.57 -6.28	63.18 7.18 -5.08	65.17 7.77 -6.30	63.01 7.67 -5.84	59.59 6.70 -8.55	58.21 6.03 -11.14	59.27 6.00 -12.97	59.63 6.42 -12.83	74.54 10.28 -8.06	86.08 11.81 -10.75	85.81 11.14 -14.47	85.48 10.05 -19.57	75.84 9.07 -11.14	62.41 7.41 -6.58	52.70 5.45 -6.87	49.87 3.73 -6.04
ELEC_TRO_TEK 24086	47.00 2.70 0.00	42.36 2.51 -0.01	40.75 2.31 0.00	41.63 1.61 -5.86	40.66 1.57 -4.94	43.02 1.43 -7.47	47.57 1.62 -5.57	51.36 2.25 -8.97	56.49 3.37 -6.28	61.50 4.33 -6.25	63.28 4.75 -7.43	61.41 4.80 -7.11	58.61 4.12 -10.15	57.63 3.73 -12.86	57.41 3.75 -13.36	58.71 4.04 -14.29	70.94 6.46 -8.28	81.70 7.43 -10.75	81.65 6.98 -14.47	81.63 6.20 -19.57	72.62 5.73 -11.26	61.29 4.89 -7.98	52.93 3.67 -8.88	48.39 2.25 -6.04
E_CANADA_CAP_HY 24051	46.82 2.52 0.00	41.99 2.15 0.00	40.52 2.08 0.00	36.07 1.91 0.00	36.06 1.91 0.00	36.20 2.08 0.00	43.53 3.15 0.00	41.18 1.04 0.00	48.53 1.69 0.00	52.85 1.93 0.00	53.04 1.94 0.00	51.13 1.63 0.00	45.85 1.51 0.00	42.35 1.31 0.00	41.31 1.01 0.00	41.27 0.89 0.00	59.18 2.98 0.00	66.25 2.73 0.00	62.79 2.59 0.00	57.48 1.62 0.00	57.41 1.78 0.00	50.07 1.65 0.00	41.55 1.17 0.00	42.67 2.57 0.00
E_CANADA_MHWK_HY 24050	46.16 1.86 0.00	41.39 1.55 0.00	39.90 1.46 0.00	35.46 1.30 0.00	35.45 1.30 0.00	35.48 1.36 0.00	42.60 2.22 0.00	41.95 1.81 0.00	49.23 2.39 0.00	53.62 2.70 0.00	53.81 2.71 0.00	52.12 2.62 0.00	46.60 2.26 0.00	43.13 2.09 0.00	42.32 2.02 0.00	42.44 2.06 0.00	59.74 3.54 0.00	67.52 4.00 0.00	63.99 3.79 0.00	59.10 3.24 0.00	58.63 3.00 0.00	50.94 2.52 0.00	42.28 1.90 0.00	42.15 2.05 0.00
E_FISHKILL___LBMP 23776	46.16 1.86 0.00	41.43 1.59 0.00	39.90 1.46 0.00	36.10 1.13 -0.81	35.96 1.13 -0.68	36.17 1.02 -1.03	42.81 1.66 -0.77	43.75 2.37 -1.24	50.85 3.14 -0.87	55.37 3.62 -0.83	55.63 3.73 -0.80	54.30 3.86 -0.94	49.02 3.33 -1.35	45.80 3.04 -1.72	45.05 2.94 -1.81	45.27 3.11 -1.78	61.31 5.11 0.00	69.36 5.84 0.00	65.68 5.48 0.00	60.67 4.80 -0.01	60.18 4.51 -0.04	53.18 3.78 -0.98	44.38 2.95 -1.05	42.50 1.80 -0.60
FAR ROCKAWAY___4 23548	48.20 3.90 0.00	43.36 3.51 -0.01	41.67 3.23 0.00	42.45 2.43 -5.86	41.45 2.36 -4.94	43.84 2.25 -7.47	48.66 2.71 -5.57	52.56 3.45 -8.97	57.99 4.87 -6.28	71.14 6.06 -14.16	72.67 6.54 -15.03	71.63 6.48 -15.65	70.96 5.68 -20.94	70.62 5.13 -24.45	61.63 5.12 -16.21	70.79 5.45 -24.96	74.73 8.65 -9.88	84.11 9.84 -10.75	84.00 9.33 -14.47	83.75 8.32 -19.57	75.37 7.62 -12.12	73.25 6.63 -18.20	68.98 5.05 -23.55	49.67 3.53 -6.04
FENNER___WINDPWR 24204	44.79 0.49 0.00	40.16 0.32 0.00	38.71 0.27 0.00	34.47 0.31 0.00	34.46 0.31 0.00	34.53 0.41 0.00	41.23 0.85 0.00	40.26 0.12 0.00	47.21 0.37 0.00	51.33 0.41 0.00	51.51 0.41 0.00	49.80 0.30 0.00	44.65 0.31 0.00	41.29 0.25 0.00	40.46 0.16 0.00	40.58 0.20 0.00	56.99 0.79 0.00	64.41 0.89 0.00	61.10 0.90 0.00	56.42 0.56 0.00	56.02 0.39 0.00	48.81 0.39 0.00	40.54 0.16 0.00	40.66 0.56 0.00
FIBERTEK___ENERGY 23856	43.28 -1.02 0.00	38.80 -1.04 0.00	37.48 -0.96 0.00	33.37 -0.79 0.00	33.36 -0.79 0.00	33.40 -0.72 0.00	39.86 0.41 0.00	39.06 -1.08 0.00	45.81 -1.03 0.00	49.70 -1.22 0.00	49.87 -1.23 0.00	48.11 -1.39 0.00	43.19 -1.15 0.00	40.01 -1.03 0.00	39.17 -1.13 0.00	39.33 -1.05 0.00	55.19 -1.01 0.00	62.31 -1.21 0.00	59.18 -1.02 0.00	54.63 -1.23 0.00	54.18 -1.45 0.00	47.31 -1.11 0.00	39.33 -1.05 0.00	39.22 -0.88 0.00
FITZPATRICK___ 23598	42.66 -1.64 0.00	38.29 -1.55 0.00	36.94 -1.50 0.00	32.90 -1.26 0.00	32.89 -1.26 0.00	32.89 -1.23 0.00	39.05 -1.33 0.00	38.53 -1.61 0.00	45.06 -1.78 0.00	48.83 -2.09 0.00	49.00 -2.10 0.00	47.37 -2.13 0.00	42.52 -1.82 0.00	39.36 -1.68 0.00	38.61 -1.69 0.00	38.72 -1.66 0.00	54.06 -2.14 0.00	61.11 -2.41 0.00	57.97 -2.23 0.00	53.63 -2.23 0.00	53.29 -2.34 0.00	46.48 -1.94 0.00	38.76 -1.62 0.00	38.54 -1.56 0.00
FORT ORANGE___ 23900	46.47 2.17 0.00	41.71 1.87 0.00	40.21 1.77 0.00	35.66 1.50 0.00	35.65 1.50 0.00	35.55 1.43 0.00	42.48 2.10 0.00	41.99 1.85 0.00	49.32 2.48 0.00	53.82 2.90 0.00	54.01 2.91 0.00	52.42 2.92 0.00	46.91 2.57 0.00	43.38 2.34 0.00	42.48 2.18 0.00	42.56 2.18 0.00	60.30 4.10 0.00	68.09 4.57 0.00	64.41 4.21 0.00	59.38 3.52 0.00	58.97 3.34 0.00	51.28 2.86 0.00	42.60 2.22 0.00	42.19 2.09 0.00
FORT_DRUM_COGEN 23780	43.15 -1.15 0.00	38.68 -1.16 0.00	37.25 -1.19 0.00	33.10 -1.06 0.00	33.13 -1.02 0.00	34.12 0.00 0.00	41.07 0.69 0.00	38.82 -1.32 0.00	45.86 -0.98 0.00	50.41 -0.51 0.00	50.28 -0.82 0.00	48.51 -0.99 0.00	43.10 -1.24 0.00	39.85 -1.19 0.00	38.73 -1.57 0.00	38.81 -1.57 0.00	54.96 -1.24 0.00	63.33 -0.19 0.00	60.08 -0.12 0.00	54.74 -1.12 0.00	54.07 -1.56 0.00	47.35 -1.07 0.00	38.68 -1.70 0.00	39.22 -0.88 0.00

FPL FAR_ROCK_GT1 24212	48.20 3.90 0.00	43.36 3.51 -0.01	41.67 3.23 0.00	42.45 2.43 -5.86	41.45 2.36 -4.94	43.84 2.25 -7.47	48.66 2.71 -5.57	52.56 3.45 -8.97	57.99 4.87 -6.28	71.14 6.06 -14.16	72.67 6.54 -15.03	71.63 6.48 -15.65	70.96 5.68 -20.94	70.62 5.13 -24.45	61.63 5.12 -16.21	70.79 5.45 -24.96	74.73 8.65 -9.88	84.11 9.84 -10.75	84.00 9.33 -14.47	83.75 8.32 -19.57	75.37 7.62 -12.12	73.25 6.63 -18.20	68.98 5.05 -23.55	49.67 3.53 -6.04
FPL FAR_ROCK_GT2 23815	48.20 3.90 0.00	43.36 3.51 -0.01	41.67 3.23 0.00	42.45 2.43 -5.86	41.45 2.36 -4.94	43.84 2.25 -7.47	48.66 2.71 -5.57	52.56 3.45 -8.97	57.99 4.87 -6.28	71.14 6.06 -14.16	72.67 6.54 -15.03	71.63 6.48 -15.65	70.96 5.68 -20.94	70.62 5.13 -24.45	61.63 5.12 -16.21	70.79 5.45 -24.96	74.73 8.65 -9.88	84.11 9.84 -10.75	84.00 9.33 -14.47	83.75 8.32 -19.57	75.37 7.62 -12.12	73.25 6.63 -18.20	68.98 5.05 -23.55	49.67 3.53 -6.04
FRANKLIN_FALL_HYD 24054	43.72 -0.58 0.00	39.48 -0.36 0.00	38.06 -0.38 0.00	33.78 -0.38 0.00	33.77 -0.38 0.00	34.05 -0.07 0.00	39.94 -0.44 0.00	40.02 -0.12 0.00	46.47 -0.37 0.00	50.67 -0.25 0.00	50.84 -0.26 0.00	49.15 -0.35 0.00	43.90 -0.44 0.00	40.63 -0.41 0.00	39.90 -0.40 0.00	39.86 -0.52 0.00	55.13 -1.07 0.00	62.50 -1.02 0.00	59.18 -1.02 0.00	55.13 -0.73 0.00	55.02 -0.61 0.00	47.84 -0.58 0.00	39.86 -0.52 0.00	39.66 -0.44 0.00
FREEPORT_EQUS_GT1 23764	47.53 3.23 0.00	42.84 2.99 -0.01	41.17 2.73 0.00	42.00 1.98 -5.86	41.00 1.91 -4.94	43.40 1.81 -7.47	47.97 2.02 -5.57	51.80 2.69 -8.97	57.05 3.93 -6.28	63.10 5.04 -7.14	64.86 5.47 -8.29	63.07 5.49 -8.08	60.45 4.74 -11.37	59.52 4.31 -14.17	58.29 4.31 -13.68	60.47 4.60 -15.49	72.02 7.36 -8.46	82.46 8.19 -10.75	82.31 7.64 -14.47	82.24 6.81 -19.57	73.50 6.51 -11.36	63.17 5.62 -9.13	55.11 4.20 -10.53	48.87 2.73 -6.04
FULTON COGEN____ 23766	43.10 -1.20 0.00	38.64 -1.20 0.00	37.29 -1.15 0.00	33.20 -0.96 0.00	33.19 -0.96 0.00	33.37 -0.75 0.00	39.86 -0.52 0.00	39.02 -1.12 0.00	45.72 -1.12 0.00	49.70 -1.22 0.00	49.82 -1.28 0.00	48.06 -1.44 0.00	43.05 -1.29 0.00	39.89 -1.15 0.00	39.01 -1.29 0.00	39.17 -1.21 0.00	55.02 -1.18 0.00	62.31 -1.21 0.00	59.12 -1.08 0.00	54.52 -1.34 0.00	54.02 -1.61 0.00	47.26 -1.16 0.00	39.17 -1.21 0.00	39.02 -1.08 0.00
Freeport____CT2 23818	47.53 3.23 0.00	42.84 2.99 -0.01	41.17 2.73 0.00	42.00 1.98 -5.86	41.00 1.91 -4.94	43.40 1.81 -7.47	47.97 2.02 -5.57	51.80 2.69 -8.97	57.05 3.93 -6.28	63.10 5.04 -7.14	64.86 5.47 -8.29	63.07 5.49 -8.08	60.45 4.74 -11.37	59.52 4.31 -14.17	58.29 4.31 -13.68	60.47 4.60 -15.49	72.02 7.36 -8.46	82.46 8.19 -10.75	82.31 7.64 -14.47	82.24 6.81 -19.57	73.50 6.51 -11.36	63.17 5.62 -9.13	55.11 4.20 -10.53	48.87 2.73 -6.04
G.F.CEMENT____DRP 24184	48.02 3.72 0.00	43.15 3.31 0.00	41.25 2.81 0.00	36.59 2.43 0.00	36.57 2.42 0.00	36.68 2.56 0.00	44.50 4.12 0.00	42.75 2.61 0.00	50.49 3.65 0.00	55.30 4.38 0.00	55.39 4.29 0.00	53.66 4.16 0.00	47.75 3.41 0.00	44.12 3.08 0.00	43.12 2.82 0.00	43.09 2.71 0.00	62.04 5.84 0.00	70.00 6.48 0.00	66.10 5.90 0.00	60.61 4.75 0.00	60.30 4.67 0.00	52.34 3.92 0.00	43.21 2.83 0.00	43.59 3.49 0.00
GARDENVILLE____LBMP 24039	40.80 -3.50 0.00	36.17 -3.67 0.00	35.13 -3.31 0.00	31.70 -2.46 0.00	31.59 -2.56 0.00	31.87 -2.25 0.00	38.04 -2.34 0.00	36.49 -3.65 0.00	42.44 -4.40 0.00	45.22 -5.70 0.00	45.07 -6.03 0.00	43.31 -6.19 0.00	39.33 -5.01 0.00	36.61 -4.43 0.00	35.50 -4.80 0.00	35.98 -4.40 0.00	49.74 -6.46 0.00	56.03 -7.49 0.00	53.82 -6.38 0.00	48.99 -6.87 0.00	48.51 -7.12 0.00	43.29 -5.13 0.00	36.34 -4.04 0.00	36.09 -4.01 0.00
GENERAL____MILLS 23808	40.89 -3.41 0.00	36.25 -3.59 0.00	35.17 -3.27 0.00	31.73 -2.43 0.00	31.66 -2.49 0.00	31.94 -2.18 0.00	38.12 -2.26 0.00	36.57 -3.57 0.00	42.53 -4.31 0.00	45.27 -5.65 0.00	45.17 -5.93 0.00	43.41 -6.09 0.00	39.37 -4.97 0.00	36.69 -4.35 0.00	35.58 -4.72 0.00	36.06 -4.32 0.00	49.85 -6.35 0.00	56.15 -7.37 0.00	53.94 -6.26 0.00	49.10 -6.76 0.00	48.56 -7.07 0.00	43.38 -5.04 0.00	36.38 -4.00 0.00	36.17 -3.93 0.00
GE_PLASTICS____DRP 24183	45.76 1.46 0.00	41.11 1.27 0.00	39.67 1.23 0.00	35.18 1.02 0.00	35.17 1.02 0.00	35.04 0.92 0.00	41.51 1.13 0.00	41.10 0.96 0.00	48.10 1.26 0.00	52.45 1.53 0.00	52.68 1.58 0.00	51.13 1.63 0.00	45.71 1.37 0.00	42.27 1.23 0.00	41.47 1.17 0.00	41.55 1.17 0.00	58.56 2.36 0.00	66.19 2.67 0.00	62.67 2.47 0.00	57.87 2.01 0.00	57.47 1.84 0.00	50.11 1.69 0.00	41.75 1.37 0.00	41.42 1.32 0.00
GILBOA____1 23756	45.27 0.97 0.00	40.76 0.92 0.00	39.59 1.15 0.00	35.15 0.99 0.00	35.14 0.99 0.00	34.67 0.55 0.00	41.31 0.93 0.00	41.22 1.08 0.00	48.34 1.50 0.00	52.70 1.78 0.00	52.89 1.79 0.00	51.33 1.83 0.00	45.94 1.60 0.00	42.52 1.48 0.00	41.67 1.37 0.00	41.83 1.45 0.00	58.73 2.53 0.00	66.44 2.92 0.00	62.91 2.71 0.00	58.15 2.29 0.00	57.69 2.06 0.00	50.21 1.79 0.00	41.75 1.37 0.00	40.94 0.84 0.00
GILBOA____2 23757	45.27 0.97 0.00	40.76 0.92 0.00	39.44 1.00 0.00	34.98 0.82 0.00	34.97 0.82 0.00	34.67 0.55 0.00	41.31 0.93 0.00	41.22 1.08 0.00	48.34 1.50 0.00	52.70 1.78 0.00	52.89 1.79 0.00	51.33 1.83 0.00	45.94 1.60 0.00	42.52 1.48 0.00	41.67 1.37 0.00	41.83 1.45 0.00	58.73 2.53 0.00	66.44 2.92 0.00	62.91 2.71 0.00	58.15 2.29 0.00	57.69 2.06 0.00	50.21 1.79 0.00	41.75 1.37 0.00	40.94 0.84 0.00
GILBOA____3 23758	45.27 0.97 0.00	40.76 0.92 0.00	39.44 1.00 0.00	34.98 0.82 0.00	34.97 0.82 0.00	34.67 0.55 0.00	41.31 0.93 0.00	41.22 1.08 0.00	48.34 1.50 0.00	52.70 1.78 0.00	52.89 1.79 0.00	51.33 1.83 0.00	45.94 1.60 0.00	42.52 1.48 0.00	41.67 1.37 0.00	41.83 1.45 0.00	58.73 2.53 0.00	66.44 2.92 0.00	62.91 2.71 0.00	58.15 2.29 0.00	57.69 2.06 0.00	50.21 1.79 0.00	41.75 1.37 0.00	40.94 0.84 0.00
GILBOA____4 23759	45.27 0.97 0.00	40.96 1.12 0.00	39.59 1.15 0.00	35.15 0.99 0.00	35.14 0.99 0.00	34.67 0.55 0.00	41.31 0.93 0.00	41.22 1.08 0.00	48.34 1.50 0.00	52.70 1.78 0.00	52.89 1.79 0.00	51.33 1.83 0.00	45.94 1.60 0.00	42.52 1.48 0.00	41.67 1.37 0.00	41.83 1.45 0.00	58.73 2.53 0.00	66.44 2.92 0.00	62.91 2.71 0.00	58.15 2.29 0.00	57.69 2.06 0.00	50.21 1.79 0.00	41.75 1.37 0.00	40.94 0.84 0.00
GILBOA____ 23599	45.27 0.97 0.00	40.76 0.92 0.00	39.44 1.00 0.00	34.98 0.82 0.00	34.97 0.82 0.00	34.67 0.55 0.00	41.31 0.93 0.00	41.22 1.08 0.00	48.34 1.50 0.00	52.70 1.78 0.00	52.89 1.79 0.00	51.33 1.83 0.00	45.94 1.60 0.00	42.52 1.48 0.00	41.67 1.37 0.00	41.83 1.45 0.00	58.73 2.53 0.00	66.44 2.92 0.00	62.91 2.71 0.00	58.15 2.29 0.00	57.69 2.06 0.00	50.21 1.79 0.00	41.75 1.37 0.00	40.94 0.84 0.00
GINNA____ 23603	40.76 -3.54 0.00	36.37 -3.47 0.00	35.13 -3.31 0.00	31.43 -2.73 0.00	31.42 -2.73 0.00	31.56 -2.56 0.00	37.35 -3.03 0.00	36.05 -4.09 0.00	42.58 -4.26 0.00	45.06 -5.86 0.00	45.22 -5.88 0.00	43.46 -6.04 0.00	39.33 -5.01 0.00	36.48 -4.56 0.00	35.63 -4.67 0.00	35.90 -4.48 0.00	50.36 -5.84 0.00	56.41 -7.11 0.00	53.64 -6.56 0.00	49.32 -6.54 0.00	48.90 -6.73 0.00	42.95 -5.47 0.00	36.18 -4.20 0.00	36.25 -3.85 0.00

GLEN PARK____ 23778	43.55 -0.75 0.00	39.04 -0.80 0.00	37.59 -0.85 0.00	33.44 -0.72 0.00	33.43 -0.72 0.00	34.36 0.24 0.00	41.43 1.05 0.00	39.14 -1.00 0.00	46.23 -0.61 0.00	50.77 -0.15 0.00	50.69 -0.41 0.00	48.86 -0.64 0.00	43.45 -0.89 0.00	40.18 -0.86 0.00	39.05 -1.25 0.00	39.13 -1.25 0.00	55.53 -0.67 0.00	63.84 0.32 0.00	60.62 0.42 0.00	55.25 -0.61 0.00	54.52 -1.11 0.00	47.74 -0.68 0.00	39.05 -1.33 0.00	39.62 -0.48 0.00
GLENWOOD_IC_1_G5 23712	47.13 2.83 0.00	42.40 2.55 -0.01	40.75 2.31 0.00	41.73 1.71 -5.86	40.76 1.67 -4.94	43.19 1.60 -7.47	48.05 2.10 -5.57	51.96 2.85 -8.97	57.05 3.93 -6.28	62.40 4.79 -6.69	64.01 5.06 -7.85	62.24 5.15 -7.59	59.57 4.48 -10.75	58.61 4.06 -13.51	57.75 3.99 -13.46	59.35 4.28 -14.69	71.40 6.86 -8.34	81.83 7.56 -10.75	81.77 7.10 -14.47	81.74 6.31 -19.57	72.98 6.06 -11.29	61.96 5.18 -8.36	53.77 3.96 -9.43	48.71 2.57 -6.04
GLENWOOD_IC_2_G1 23688	46.91 2.61 0.00	42.16 2.31 -0.01	40.55 2.11 0.00	41.59 1.57 -5.86	40.63 1.54 -4.94	43.06 1.47 -7.47	48.01 2.06 -5.57	51.92 2.81 -8.97	56.91 3.79 -6.28	61.44 4.53 -5.99	63.08 4.80 -7.18	61.23 4.90 -6.83	58.40 4.26 -9.80	57.39 3.86 -12.49	57.16 3.75 -13.11	57.75 4.00 -13.37	70.80 6.46 -8.14	81.64 7.37 -10.75	81.59 6.92 -14.47	81.52 6.09 -19.57	72.55 5.73 -11.19	60.41 4.89 -7.10	51.75 3.76 -7.61	48.55 2.41 -6.04
GLENWOOD_IC_3_G1 23689	46.91 2.61 0.00	42.16 2.31 -0.01	40.55 2.11 0.00	41.59 1.57 -5.86	40.63 1.54 -4.94	43.06 1.47 -7.47	48.01 2.06 -5.57	51.92 2.81 -8.97	56.91 3.79 -6.28	61.44 4.53 -5.99	63.08 4.80 -7.18	61.23 4.90 -6.83	58.40 4.26 -9.80	57.39 3.86 -12.49	57.16 3.75 -13.11	57.75 4.00 -13.37	70.80 6.46 -8.14	81.64 7.37 -10.75	81.59 6.92 -14.47	81.52 6.09 -19.57	72.55 5.73 -11.19	60.41 4.89 -7.10	51.75 3.76 -7.61	48.55 2.41 -6.04
GLENWOOD____4 23550	47.13 2.83 0.00	42.40 2.55 -0.01	40.75 2.31 0.00	41.73 1.71 -5.86	40.76 1.67 -4.94	43.19 1.60 -7.47	48.05 2.10 -5.57	51.96 2.85 -8.97	57.05 3.93 -6.28	62.40 4.79 -6.69	64.06 5.11 -7.85	62.24 5.15 -7.59	59.57 4.48 -10.75	58.61 4.06 -13.51	57.75 3.99 -13.46	59.35 4.28 -14.69	71.40 6.86 -8.34	81.83 7.56 -10.75	81.77 7.10 -14.47	81.74 6.31 -19.57	72.98 6.06 -11.29	61.96 5.18 -8.36	53.77 3.96 -9.43	48.71 2.57 -6.04
GLENWOOD____5 23614	47.13 2.83 0.00	42.40 2.55 -0.01	40.75 2.31 0.00	41.73 1.71 -5.86	40.76 1.67 -4.94	43.19 1.60 -7.47	48.05 2.10 -5.57	51.96 2.85 -8.97	57.05 3.93 -6.28	62.40 4.79 -6.69	64.06 5.11 -7.85	62.24 5.15 -7.59	59.57 4.48 -10.75	58.61 4.06 -13.51	57.75 3.99 -13.46	59.35 4.28 -14.69	71.40 6.86 -8.34	81.83 7.56 -10.75	81.77 7.10 -14.47	81.74 6.31 -19.57	72.98 6.06 -11.29	61.96 5.18 -8.36	53.77 3.96 -9.43	48.71 2.57 -6.04
GLOBAL GREEN_PORT_GT1 23814	49.35 5.05 0.00	44.39 4.54 -0.01	42.51 4.07 0.00	43.13 3.11 -5.86	42.10 3.01 -4.94	44.56 2.97 -7.47	49.06 3.11 -5.57	52.96 3.85 -8.97	58.69 5.57 -6.28	63.18 7.18 -5.08	65.17 7.77 -6.30	63.01 7.67 -5.84	59.59 6.70 -8.55	58.21 6.03 -11.14	59.27 6.00 -12.97	59.63 6.42 -12.83	74.54 10.28 -8.06	86.08 11.81 -10.75	85.81 11.14 -14.47	85.48 10.05 -19.57	75.84 9.07 -11.14	62.41 7.41 -6.58	52.70 5.45 -6.87	49.87 3.73 -6.04
GOUDEY____7 23579	43.77 -0.53 0.00	39.12 -0.72 0.00	37.79 -0.65 0.00	33.82 -0.34 0.00	33.81 -0.34 0.00	33.85 -0.27 0.00	40.50 0.12 0.00	39.82 -0.32 0.00	46.56 -0.28 0.00	50.56 -0.36 0.00	50.64 -0.46 0.00	48.91 -0.59 0.00	43.94 -0.40 0.00	40.71 -0.33 0.00	39.82 -0.48 0.00	40.10 -0.28 0.00	55.98 -0.22 0.00	63.20 -0.32 0.00	60.20 0.00 0.00	55.47 -0.39 0.00	54.91 -0.72 0.00	48.23 -0.19 0.00	40.06 -0.32 0.00	39.70 -0.40 0.00
GOUDEY____8 23580	43.55 -0.75 0.00	39.00 -0.84 0.00	37.67 -0.77 0.00	33.68 -0.48 0.00	33.71 -0.44 0.00	33.71 -0.41 0.00	40.34 -0.04 0.00	39.66 -0.48 0.00	46.32 -0.52 0.00	50.31 -0.61 0.00	50.38 -0.72 0.00	48.66 -0.84 0.00	43.72 -0.62 0.00	40.55 -0.49 0.00	39.66 -0.64 0.00	39.98 -0.40 0.00	55.69 -0.51 0.00	62.88 -0.64 0.00	59.90 -0.30 0.00	55.19 -0.67 0.00	54.63 -1.00 0.00	47.98 -0.44 0.00	39.94 -0.44 0.00	39.54 -0.56 0.00
GOWANUS_GT 1_GRP 23732	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT 2_GRP 23617	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT 3_GRP 23618	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT 4_GRP 23751	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT1_1 24077	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT1_2 24078	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT1_3 24079	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05

GOWANUS_GT1_4 24080	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT1_5 24084	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT1_6 24111	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT1_7 24112	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT1_8 24113	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT2_1 24114	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT2_2 24115	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT2_3 24116	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT2_4 24117	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT2_5 24118	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT2_6 24119	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT2_7 24120	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT2_8 24121	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT3_1 24122	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT3_2 24123	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT3_3 24124	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05

GOWANUS_GT3_4 24125	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT3_5 24126	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT3_6 24127	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT3_7 24128	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT3_8 24129	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT4_1 24130	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT4_2 24131	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT4_3 24132	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT4_4 24133	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT4_5 24134	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT4_6 24135	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT4_7 24136	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GOWANUS_GT4_8 24137	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
GRAHMSVILLE___HY 23607	44.79 0.49 0.00	40.20 0.36 0.00	38.75 0.31 0.00	34.36 0.20 0.00	34.35 0.20 0.00	34.22 0.10 0.00	40.54 0.16 0.00	41.59 1.45 0.00	48.81 1.97 0.00	53.21 2.29 0.00	53.35 2.25 0.00	51.93 2.43 0.00	46.47 2.13 0.00	42.97 1.93 0.00	42.15 1.85 0.00	42.36 1.98 0.00	59.29 3.09 0.00	67.20 3.68 0.00	63.69 3.49 0.00	58.93 3.07 0.00	58.41 2.78 0.00	50.79 2.37 0.00	42.12 1.74 0.00	40.26 0.16 0.00
GREENIDGE___3 23582	42.13 -2.17 0.00	37.93 -1.91 0.00	36.63 -1.81 0.00	32.86 -1.30 0.00	32.85 -1.30 0.00	32.99 -1.13 0.00	39.33 -1.05 0.00	38.29 -1.85 0.00	44.45 -2.39 0.00	47.86 -3.06 0.00	47.93 -3.17 0.00	46.13 -3.37 0.00	41.59 -2.75 0.00	38.95 -2.09 0.00	38.04 -2.26 0.00	38.36 -2.02 0.00	53.17 -3.03 0.00	60.15 -3.37 0.00	57.37 -2.83 0.00	52.40 -3.46 0.00	51.85 -3.78 0.00	45.71 -2.71 0.00	38.44 -1.94 0.00	38.18 -1.92 0.00
GREENIDGE___4 23583	41.95 -2.35 0.00	37.85 -1.99 0.00	36.56 -1.88 0.00	32.79 -1.37 0.00	32.78 -1.37 0.00	32.93 -1.19 0.00	39.21 -1.17 0.00	38.21 -1.93 0.00	44.26 -2.58 0.00	47.66 -3.26 0.00	47.73 -3.37 0.00	45.94 -3.56 0.00	41.41 -2.93 0.00	38.86 -2.18 0.00	37.96 -2.34 0.00	38.28 -2.10 0.00	53.00 -3.20 0.00	59.96 -3.56 0.00	57.19 -3.01 0.00	52.17 -3.69 0.00	51.62 -4.01 0.00	45.51 -2.91 0.00	38.36 -2.02 0.00	38.10 -2.00 0.00

HARZA MOOSE__RIVER 24016	44.83 0.53 0.00	40.24 0.40 0.00	38.79 0.35 0.00	34.50 0.34 0.00	34.49 0.34 0.00	34.67 0.55 0.00	41.43 1.05 0.00	40.38 0.24 0.00	47.36 0.52 0.00	51.58 0.66 0.00	51.71 0.61 0.00	50.04 0.54 0.00	44.78 0.44 0.00	41.41 0.37 0.00	40.58 0.28 0.00	40.66 0.28 0.00	57.10 0.90 0.00	64.66 1.14 0.00	61.28 1.08 0.00	56.59 0.73 0.00	56.19 0.56 0.00	48.95 0.53 0.00	40.58 0.20 0.00	40.74 0.64 0.00
HEMPSTEAD____ 23647	47.13 2.83 0.00	42.44 2.59 -0.01	40.78 2.34 0.00	41.69 1.67 -5.86	40.73 1.64 -4.94	43.13 1.54 -7.47	47.69 1.74 -5.57	51.56 2.45 -8.97	56.68 3.56 -6.28	62.02 4.58 -6.52	63.75 4.96 -7.69	61.91 5.00 -7.41	59.21 4.35 -10.52	58.20 3.90 -13.26	57.65 3.91 -13.44	59.18 4.20 -14.60	71.22 6.69 -8.33	81.83 7.56 -10.75	81.71 7.04 -14.47	81.69 6.26 -19.57	72.87 5.95 -11.29	61.78 5.08 -8.28	53.49 3.80 -9.31	48.51 2.37 -6.04
HICKLING__1 23621	43.37 -0.93 0.00	38.57 -1.27 0.00	37.25 -1.19 0.00	33.51 -0.65 0.00	33.54 -0.61 0.00	33.68 -0.44 0.00	40.54 0.16 0.00	39.34 -0.80 0.00	46.09 -0.75 0.00	49.90 -1.02 0.00	49.92 -1.18 0.00	48.02 -1.48 0.00	43.28 -1.06 0.00	40.18 -0.86 0.00	39.17 -1.13 0.00	39.49 -0.89 0.00	55.24 -0.96 0.00	62.25 -1.27 0.00	59.54 -0.66 0.00	54.52 -1.34 0.00	53.85 -1.78 0.00	47.69 -0.73 0.00	39.49 -0.89 0.00	39.38 -0.72 0.00
HICKLING__2 23622	43.37 -0.93 0.00	38.57 -1.27 0.00	37.25 -1.19 0.00	33.51 -0.65 0.00	33.54 -0.61 0.00	33.68 -0.44 0.00	40.54 0.16 0.00	39.34 -0.80 0.00	46.09 -0.75 0.00	49.90 -1.02 0.00	49.92 -1.18 0.00	48.02 -1.48 0.00	43.28 -1.06 0.00	40.18 -0.86 0.00	39.17 -1.13 0.00	39.49 -0.89 0.00	55.24 -0.96 0.00	62.25 -1.27 0.00	59.54 -0.66 0.00	54.52 -1.34 0.00	53.85 -1.78 0.00	47.69 -0.73 0.00	39.49 -0.89 0.00	39.38 -0.72 0.00
HIGH FALLS__HY 23754	44.70 0.40 0.00	40.08 0.24 0.00	38.63 0.19 0.00	34.19 0.03 0.00	34.18 0.03 0.00	34.05 -0.07 0.00	40.34 -0.04 0.00	42.03 1.89 0.00	49.42 2.58 0.00	53.92 3.00 0.00	54.06 2.96 0.00	52.77 3.27 0.00	47.18 2.84 0.00	43.63 2.59 0.00	42.80 2.50 0.00	43.00 2.62 0.00	60.41 4.21 0.00	68.41 4.89 0.00	64.84 4.64 0.00	59.94 4.08 0.00	59.36 3.73 0.00	51.52 3.10 0.00	42.64 2.26 0.00	40.10 0.00 0.00
HILLBURN__GT 23639	46.12 1.82 0.00	41.35 1.51 0.00	39.79 1.35 0.00	32.04 0.99 3.11	32.52 0.99 2.62	31.08 0.92 3.96	39.00 1.57 2.95	37.91 2.53 4.76	46.88 3.37 3.33	51.61 3.87 3.18	52.01 3.99 3.08	50.08 4.21 3.63	42.78 3.64 5.20	37.74 3.32 6.62	36.56 3.22 6.96	36.97 3.43 6.84	61.99 5.79 0.00	69.94 6.42 0.00	66.22 6.02 0.00	61.13 5.31 0.04	60.42 4.95 0.16	48.82 4.16 3.76	39.58 3.23 4.03	39.59 1.80 2.31
HOLTSVIL 1-5__GRP1 24031	47.27 2.97 0.00	42.72 2.87 -0.01	41.02 2.58 0.00	41.80 1.78 -5.86	40.80 1.71 -4.94	43.16 1.57 -7.47	47.16 1.21 -5.57	50.84 1.73 -8.97	56.02 2.90 -6.28	60.07 4.07 -5.08	61.95 4.55 -6.30	59.89 4.55 -5.84	56.79 3.90 -8.55	55.67 3.49 -11.14	56.77 3.51 -12.96	57.03 3.84 -12.81	70.61 6.35 -8.06	81.51 7.24 -10.75	81.41 6.74 -14.47	81.41 5.98 -19.57	72.17 5.40 -11.14	59.34 4.36 -6.56	50.33 3.11 -6.84	47.90 1.76 -6.04
HOLTSVIL6-10__GRP2 24032	47.53 3.23 0.00	42.92 3.07 -0.01	41.21 2.77 0.00	41.97 1.95 -5.86	40.97 1.88 -4.94	43.33 1.74 -7.47	47.40 1.45 -5.57	51.04 1.93 -8.97	56.31 3.19 -6.28	60.35 4.33 -5.10	62.27 4.85 -6.32	60.22 4.85 -5.87	57.09 4.17 -8.58	55.95 3.73 -11.18	57.02 3.75 -12.97	57.31 4.08 -12.85	71.07 6.80 -8.07	81.89 7.62 -10.75	81.77 7.10 -14.47	81.80 6.37 -19.57	72.57 5.79 -11.15	59.72 4.70 -6.60	50.62 3.35 -6.89	48.14 2.00 -6.04
HOLTSVILLE_IC_1 23690	47.27 2.97 0.00	42.72 2.87 -0.01	41.02 2.58 0.00	41.80 1.78 -5.86	40.80 1.71 -4.94	43.16 1.57 -7.47	47.16 1.21 -5.57	50.84 1.73 -8.97	56.02 2.90 -6.28	60.07 4.07 -5.08	61.95 4.55 -6.30	59.89 4.55 -5.84	56.79 3.90 -8.55	55.67 3.49 -11.14	56.77 3.51 -12.96	57.03 3.84 -12.81	70.61 6.35 -8.06	81.51 7.24 -10.75	81.41 6.74 -14.47	81.41 5.98 -19.57	72.17 5.40 -11.14	59.34 4.36 -6.56	50.33 3.11 -6.84	47.90 1.76 -6.04
HOLTSVILLE_IC_10 23699	47.53 3.23 0.00	42.92 3.07 -0.01	41.21 2.77 0.00	41.97 1.95 -5.86	40.97 1.88 -4.94	43.33 1.74 -7.47	47.40 1.45 -5.57	51.04 1.93 -8.97	56.31 3.19 -6.28	60.35 4.33 -5.10	62.27 4.85 -6.32	60.22 4.85 -5.87	57.09 4.17 -8.58	55.95 3.73 -11.18	57.02 3.75 -12.97	57.31 4.08 -12.85	71.07 6.80 -8.07	81.89 7.62 -10.75	81.77 7.10 -14.47	81.80 6.37 -19.57	72.57 5.79 -11.15	59.72 4.70 -6.60	50.62 3.35 -6.89	48.14 2.00 -6.04
HOLTSVILLE_IC_2 23691	47.27 2.97 0.00	42.72 2.87 -0.01	41.02 2.58 0.00	41.80 1.78 -5.86	40.80 1.71 -4.94	43.16 1.57 -7.47	47.16 1.21 -5.57	50.84 1.73 -8.97	56.02 2.90 -6.28	60.07 4.07 -5.08	61.95 4.55 -6.30	59.89 4.55 -5.84	56.79 3.90 -8.55	55.67 3.49 -11.14	56.77 3.51 -12.96	57.03 3.84 -12.81	70.61 6.35 -8.06	81.51 7.24 -10.75	81.41 6.74 -14.47	81.41 5.98 -19.57	72.17 5.40 -11.14	59.34 4.36 -6.56	50.33 3.11 -6.84	47.90 1.76 -6.04
HOLTSVILLE_IC_3 23692	47.27 2.97 0.00	42.72 2.87 -0.01	41.02 2.58 0.00	41.80 1.78 -5.86	40.80 1.71 -4.94	43.16 1.57 -7.47	47.16 1.21 -5.57	50.84 1.73 -8.97	56.02 2.90 -6.28	60.07 4.07 -5.08	61.95 4.55 -6.30	59.89 4.55 -5.84	56.79 3.90 -8.55	55.67 3.49 -11.14	56.77 3.51 -12.96	57.03 3.84 -12.81	70.61 6.35 -8.06	81.51 7.24 -10.75	81.41 6.74 -14.47	81.41 5.98 -19.57	72.17 5.40 -11.14	59.34 4.36 -6.56	50.33 3.11 -6.84	47.90 1.76 -6.04
HOLTSVILLE_IC_4 23693	47.27 2.97 0.00	42.72 2.87 -0.01	41.02 2.58 0.00	41.80 1.78 -5.86	40.80 1.71 -4.94	43.16 1.57 -7.47	47.16 1.21 -5.57	50.84 1.73 -8.97	56.02 2.90 -6.28	60.07 4.07 -5.08	61.95 4.55 -6.30	59.89 4.55 -5.84	56.79 3.90 -8.55	55.67 3.49 -11.14	56.77 3.51 -12.96	57.03 3.84 -12.81	70.61 6.35 -8.06	81.51 7.24 -10.75	81.41 6.74 -14.47	81.41 5.98 -19.57	72.17 5.40 -11.14	59.34 4.36 -6.56	50.33 3.11 -6.84	47.90 1.76 -6.04
HOLTSVILLE_IC_5 23694	47.27 2.97 0.00	42.72 2.87 -0.01	41.02 2.58 0.00	41.80 1.78 -5.86	40.80 1.71 -4.94	43.16 1.57 -7.47	47.16 1.21 -5.57	50.84 1.73 -8.97	56.02 2.90 -6.28	60.07 4.07 -5.08	61.95 4.55 -6.30	59.89 4.55 -5.84	56.79 3.90 -8.55	55.67 3.49 -11.14	56.77 3.51 -12.96	57.03 3.84 -12.81	70.61 6.35 -8.06	81.51 7.24 -10.75	81.41 6.74 -14.47	81.41 5.98 -19.57	72.17 5.40 -11.14	59.34 4.36 -6.56	50.33 3.11 -6.84	47.90 1.76 -6.04
HOLTSVILLE_IC_6 23695	47.53 3.23 0.00	42.92 3.07 -0.01	41.21 2.77 0.00	41.97 1.95 -5.86	40.97 1.88 -4.94	43.33 1.74 -7.47	47.40 1.45 -5.57	51.04 1.93 -8.97	56.31 3.19 -6.28	60.35 4.33 -5.10	62.27 4.85 -6.32	60.22 4.85 -5.87	57.09 4.17 -8.58	55.95 3.73 -11.18	57.02 3.75 -12.97	57.31 4.08 -12.85	71.07 6.80 -8.07	81.89 7.62 -10.75	81.77 7.10 -14.47	81.80 6.37 -19.57	72.57 5.79 -11.15	59.72 4.70 -6.60	50.62 3.35 -6.89	48.14 2.00 -6.04
HOLTSVILLE_IC_7 23696	47.53 3.23 0.00	42.92 3.07 -0.01	41.21 2.77 0.00	41.97 1.95 -5.86	40.97 1.88 -4.94	43.33 1.74 -7.47	47.40 1.45 -5.57	51.04 1.93 -8.97	56.31 3.19 -6.28	60.35 4.33 -5.10	62.27 4.85 -6.32	60.22 4.85 -5.87	57.09 4.17 -8.58	55.95 3.73 -11.18	57.02 3.75 -12.97	57.31 4.08 -12.85	71.07 6.80 -8.07	81.89 7.62 -10.75	81.77 7.10 -14.47	81.80 6.37 -19.57	72.57 5.79 -11.15	59.72 4.70 -6.60	50.62 3.35 -6.89	48.14 2.00 -6.04

HOLTSVILLE_IC_8 23697	47.53 3.23 0.00	42.92 3.07 -0.01	41.21 2.77 0.00	41.97 1.95 -5.86	40.97 1.88 -4.94	43.33 1.74 -7.47	47.40 1.45 -5.57	51.04 1.93 -8.97	56.31 3.19 -6.28	60.35 4.33 -5.10	62.27 4.85 -6.32	60.22 4.85 -5.87	57.09 4.17 -8.58	55.95 3.73 -11.18	57.02 3.75 -12.97	57.31 4.08 -12.85	71.07 6.80 -8.07	81.89 7.62 -10.75	81.77 7.10 -14.47	81.80 6.37 -19.57	72.57 5.79 -11.15	59.72 4.70 -6.60	50.62 3.35 -6.89	48.14 2.00 -6.04
HOLTSVILLE_IC_9 23698	47.53 3.23 0.00	42.92 3.07 -0.01	41.21 2.77 0.00	41.97 1.95 -5.86	40.97 1.88 -4.94	43.33 1.74 -7.47	47.40 1.45 -5.57	51.04 1.93 -8.97	56.31 3.19 -6.28	60.35 4.33 -5.10	62.27 4.85 -6.32	60.22 4.85 -5.87	57.09 4.17 -8.58	55.95 3.73 -11.18	57.02 3.75 -12.97	57.31 4.08 -12.85	71.07 6.80 -8.07	81.89 7.62 -10.75	81.77 7.10 -14.47	81.80 6.37 -19.57	72.57 5.79 -11.15	59.72 4.70 -6.60	50.62 3.35 -6.89	48.14 2.00 -6.04
HQ_GEN_CEDARS 23644	44.21 -0.09 0.00	39.88 0.04 0.00	38.48 0.04 0.00	34.16 0.00 0.00	34.15 0.00 0.00	34.43 0.31 0.00	40.54 0.16 0.00	40.54 0.40 0.00	47.12 0.28 0.00	51.33 0.41 0.00	51.51 0.41 0.00	49.80 0.30 0.00	44.47 0.13 0.00	41.12 0.08 0.00	40.42 0.12 0.00	40.38 0.00 0.00	56.09 -0.11 0.00	63.33 -0.19 0.00	59.96 -0.24 0.00	55.86 0.00 0.00	55.74 0.11 0.00	48.47 0.05 0.00	40.34 -0.04 0.00	40.30 0.20 0.00
HQ_GEN_CHAT DC 23651	40.17 -0.04 4.09	39.92 0.08 0.00	38.52 0.08 0.00	34.23 0.07 0.00	34.22 0.07 0.00	34.22 0.10 0.00	40.18 -0.20 0.00	40.18 0.04 0.00	46.56 -0.28 0.00	50.67 -0.25 0.00	50.84 -0.26 0.00	49.25 -0.25 0.00	44.07 -0.27 0.00	40.79 -0.25 0.00	40.18 -0.12 0.00	40.18 -0.20 0.00	55.30 -0.90 0.00	62.44 -1.08 0.00	59.18 -1.02 0.00	55.30 -0.56 0.00	55.30 -0.33 0.00	48.03 -0.39 0.00	40.18 -0.20 0.00	40.18 0.08 0.00
HUDAV+59+74_TH_GRP 23620	47.00 2.70 0.00	42.11 2.27 0.00	40.52 2.08 0.00	43.79 1.64 -7.99	42.52 1.64 -6.73	45.85 1.54 -10.19	50.35 2.38 -7.59	55.57 3.21 -12.22	59.52 4.12 -8.56	63.77 4.68 -8.17	63.87 4.85 -7.92	63.82 5.00 -9.32	62.05 4.35 -13.36	62.04 3.98 -17.02	62.04 3.87 -17.87	62.04 4.08 -17.58	62.83 6.63 0.00	71.01 7.49 0.00	67.30 7.10 0.00	62.28 6.26 -0.16	62.16 5.90 -0.63	63.25 4.99 -9.84	54.85 3.92 -10.55	48.80 2.65 -6.05
HUDSON AVE_GT_3 23810	47.00 2.70 0.00	42.11 2.27 0.00	40.52 2.08 0.00	43.79 1.64 -7.99	42.52 1.64 -6.73	45.85 1.54 -10.19	50.35 2.38 -7.59	55.57 3.21 -12.22	59.52 4.12 -8.56	63.77 4.68 -8.17	63.87 4.85 -7.92	63.82 5.00 -9.32	62.05 4.35 -13.36	62.04 3.98 -17.02	62.04 3.87 -17.87	62.04 4.08 -17.58	62.83 6.63 0.00	71.01 7.49 0.00	67.30 7.10 0.00	62.28 6.26 -0.16	62.16 5.90 -0.63	63.25 4.99 -9.84	54.85 3.92 -10.55	48.80 2.65 -6.05
HUDSON AVE_GT_4 23540	47.00 2.70 0.00	42.11 2.27 0.00	40.52 2.08 0.00	43.79 1.64 -7.99	42.52 1.64 -6.73	45.85 1.54 -10.19	50.35 2.38 -7.59	55.57 3.21 -12.22	59.52 4.12 -8.56	63.77 4.68 -8.17	63.87 4.85 -7.92	63.82 5.00 -9.32	62.05 4.35 -13.36	62.04 3.98 -17.02	62.04 3.87 -17.87	62.04 4.08 -17.58	62.83 6.63 0.00	71.01 7.49 0.00	67.30 7.10 0.00	62.28 6.26 -0.16	62.16 5.90 -0.63	63.25 4.99 -9.84	54.85 3.92 -10.55	48.80 2.65 -6.05
HUDSON AVE_GT_5 23657	47.00 2.70 0.00	42.11 2.27 0.00	40.52 2.08 0.00	43.79 1.64 -7.99	42.52 1.64 -6.73	45.85 1.54 -10.19	50.35 2.38 -7.59	55.57 3.21 -12.22	59.52 4.12 -8.56	63.77 4.68 -8.17	63.87 4.85 -7.92	63.82 5.00 -9.32	62.05 4.35 -13.36	62.04 3.98 -17.02	62.04 3.87 -17.87	62.04 4.08 -17.58	62.83 6.63 0.00	71.01 7.49 0.00	67.30 7.10 0.00	62.28 6.26 -0.16	62.16 5.90 -0.63	63.25 4.99 -9.84	54.85 3.92 -10.55	48.80 2.65 -6.05
HUDSON_AVE_10 24168	47.18 2.88 0.00	42.19 2.35 0.00	40.59 2.15 0.00	43.96 1.81 -7.99	42.59 1.71 -6.73	45.91 1.60 -10.19	50.47 2.50 -7.59	55.73 3.37 -12.22	59.71 4.31 -8.56	64.03 4.94 -8.17	64.03 5.01 -7.92	63.97 5.15 -9.32	62.18 4.48 -13.36	62.16 4.10 -17.02	62.16 3.99 -17.87	62.16 4.20 -17.58	62.89 6.69 0.00	71.14 7.62 0.00	67.54 7.34 0.00	62.50 6.48 -0.16	62.32 6.06 -0.63	63.30 5.04 -9.84	54.97 4.04 -10.55	48.76 2.61 -6.05
HUNTLEY___63 23557	40.80 -3.50 0.00	36.17 -3.67 0.00	35.13 -3.31 0.00	31.67 -2.49 0.00	31.55 -2.60 0.00	31.83 -2.29 0.00	38.04 -2.34 0.00	36.33 -3.81 0.00	42.20 -4.64 0.00	44.81 -6.11 0.00	44.71 -6.39 0.00	42.92 -6.58 0.00	39.02 -5.32 0.00	36.36 -4.68 0.00	35.22 -5.08 0.00	35.70 -4.68 0.00	49.46 -6.74 0.00	55.58 -7.94 0.00	53.34 -6.86 0.00	48.60 -7.26 0.00	48.06 -7.57 0.00	42.95 -5.47 0.00	36.14 -4.24 0.00	35.97 -4.13 0.00
HUNTLEY___64 23558	40.80 -3.50 0.00	36.17 -3.67 0.00	35.13 -3.31 0.00	31.67 -2.49 0.00	31.55 -2.60 0.00	31.83 -2.29 0.00	38.04 -2.34 0.00	36.33 -3.81 0.00	42.20 -4.64 0.00	44.81 -6.11 0.00	44.71 -6.39 0.00	42.92 -6.58 0.00	39.02 -5.32 0.00	36.36 -4.68 0.00	35.22 -5.08 0.00	35.70 -4.68 0.00	49.46 -6.74 0.00	55.58 -7.94 0.00	53.34 -6.86 0.00	48.60 -7.26 0.00	48.06 -7.57 0.00	42.95 -5.47 0.00	36.14 -4.24 0.00	35.97 -4.13 0.00
HUNTLEY___65 23559	40.80 -3.50 0.00	36.17 -3.67 0.00	35.13 -3.31 0.00	31.67 -2.49 0.00	31.55 -2.60 0.00	31.83 -2.29 0.00	38.04 -2.34 0.00	36.33 -3.81 0.00	42.20 -4.64 0.00	44.81 -6.11 0.00	44.71 -6.39 0.00	42.92 -6.58 0.00	39.02 -5.32 0.00	36.36 -4.68 0.00	35.22 -5.08 0.00	35.70 -4.68 0.00	49.46 -6.74 0.00	55.58 -7.94 0.00	53.34 -6.86 0.00	48.60 -7.26 0.00	48.06 -7.57 0.00	42.95 -5.47 0.00	36.14 -4.24 0.00	35.97 -4.13 0.00
HUNTLEY___66 23560	40.80 -3.50 0.00	36.17 -3.67 0.00	35.13 -3.31 0.00	31.67 -2.49 0.00	31.55 -2.60 0.00	31.83 -2.29 0.00	38.04 -2.34 0.00	36.33 -3.81 0.00	42.20 -4.64 0.00	44.81 -6.11 0.00	44.71 -6.39 0.00	42.92 -6.58 0.00	39.02 -5.32 0.00	36.36 -4.68 0.00	35.22 -5.08 0.00	35.70 -4.68 0.00	49.46 -6.74 0.00	55.58 -7.94 0.00	53.34 -6.86 0.00	48.60 -7.26 0.00	48.06 -7.57 0.00	42.95 -5.47 0.00	36.14 -4.24 0.00	35.97 -4.13 0.00
HUNTLEY___67 23561	40.22 -4.08 0.00	35.74 -4.10 0.00	34.71 -3.73 0.00	31.32 -2.84 0.00	31.21 -2.94 0.00	31.46 -2.66 0.00	37.43 -2.95 0.00	35.80 -4.34 0.00	41.55 -5.29 0.00	44.15 -6.77 0.00	44.05 -7.05 0.00	42.32 -7.18 0.00	38.44 -5.90 0.00	35.83 -5.21 0.00	34.78 -5.52 0.00	35.21 -5.17 0.00	48.67 -7.53 0.00	54.75 -8.77 0.00	52.49 -7.71 0.00	47.87 -7.99 0.00	47.40 -8.23 0.00	42.32 -6.10 0.00	35.66 -4.72 0.00	35.45 -4.65 0.00
HUNTLEY___68 23562	40.22 -4.08 0.00	35.74 -4.10 0.00	34.71 -3.73 0.00	31.32 -2.84 0.00	31.21 -2.94 0.00	31.46 -2.66 0.00	37.43 -2.95 0.00	35.80 -4.34 0.00	41.55 -5.29 0.00	44.15 -6.77 0.00	44.05 -7.05 0.00	42.32 -7.18 0.00	38.44 -5.90 0.00	35.87 -5.17 0.00	34.78 -5.52 0.00	35.21 -5.17 0.00	48.67 -7.53 0.00	54.75 -8.77 0.00	52.49 -7.71 0.00	47.87 -7.99 0.00	47.40 -8.23 0.00	42.32 -6.10 0.00	35.66 -4.72 0.00	35.45 -4.65 0.00
INDECK___CORINTH 23802	48.33 4.03 0.00	43.43 3.59 0.00	41.40 2.96 0.00	36.76 2.60 0.00	36.75 2.60 0.00	36.88 2.76 0.00	44.94 4.56 0.00	42.83 2.69 0.00	50.63 3.79 0.00	55.55 4.63 0.00	55.55 4.45 0.00	53.76 4.26 0.00	47.80 3.46 0.00	44.16 3.12 0.00	43.12 2.82 0.00	43.09 2.71 0.00	62.33 6.13 0.00	70.19 6.67 0.00	66.22 6.02 0.00	60.66 4.80 0.00	60.41 4.78 0.00	52.44 4.02 0.00	43.21 2.83 0.00	43.87 3.77 0.00

INDECK___ILION 23567	45.27 0.97 0.00	40.68 0.84 0.00	39.21 0.77 0.00	34.84 0.68 0.00	34.83 0.68 0.00	34.84 0.72 0.00	41.63 1.25 0.00	41.02 0.88 0.00	48.06 1.22 0.00	52.29 1.37 0.00	52.48 1.38 0.00	50.84 1.34 0.00	45.54 1.20 0.00	42.11 1.07 0.00	41.31 1.01 0.00	41.43 1.05 0.00	58.11 1.91 0.00	65.62 2.10 0.00	62.19 1.99 0.00	57.54 1.68 0.00	57.19 1.56 0.00	49.73 1.31 0.00	41.35 0.97 0.00	41.22 1.12 0.00
INDECK___OLEAN 23982	43.19 -1.11 0.00	38.17 -1.67 0.00	36.98 -1.46 0.00	33.44 -0.72 0.00	33.33 -0.82 0.00	33.78 -0.34 0.00	40.90 0.52 0.00	39.14 -1.00 0.00	45.67 -1.17 0.00	48.99 -1.93 0.00	48.90 -2.20 0.00	46.83 -2.67 0.00	42.43 -1.91 0.00	39.48 -1.56 0.00	38.24 -2.06 0.00	38.76 -1.62 0.00	54.12 -2.08 0.00	60.60 -2.92 0.00	58.39 -1.81 0.00	53.12 -2.74 0.00	52.40 -3.23 0.00	46.82 -1.60 0.00	38.93 -1.45 0.00	38.94 -1.16 0.00
INDECK___OSWEGO 23783	43.10 -1.20 0.00	38.64 -1.20 0.00	37.29 -1.15 0.00	33.17 -0.99 0.00	33.19 -0.96 0.00	33.30 -0.82 0.00	39.65 -0.73 0.00	38.94 -1.20 0.00	45.62 -1.22 0.00	49.49 -1.43 0.00	49.67 -1.43 0.00	47.97 -1.53 0.00	43.01 -1.33 0.00	39.81 -1.23 0.00	38.97 -1.33 0.00	39.13 -1.25 0.00	54.80 -1.40 0.00	62.06 -1.46 0.00	58.88 -1.32 0.00	54.35 -1.51 0.00	53.91 -1.72 0.00	47.11 -1.31 0.00	39.13 -1.25 0.00	38.94 -1.16 0.00
INDECK___YERKES 23781	40.80 -3.50 0.00	36.17 -3.67 0.00	35.13 -3.31 0.00	31.67 -2.49 0.00	31.55 -2.60 0.00	31.83 -2.29 0.00	38.04 -2.34 0.00	36.33 -3.81 0.00	42.20 -4.64 0.00	44.81 -6.11 0.00	44.71 -6.39 0.00	42.92 -6.58 0.00	39.02 -5.32 0.00	36.36 -4.68 0.00	35.22 -5.08 0.00	35.70 -4.68 0.00	49.46 -6.74 0.00	55.58 -7.94 0.00	53.34 -6.86 0.00	48.60 -7.26 0.00	48.06 -7.57 0.00	42.95 -5.47 0.00	36.14 -4.24 0.00	35.97 -4.13 0.00
INDIAN POINT_GT_1 24139	46.20 1.90 0.00	41.47 1.63 0.00	39.90 1.46 0.00	31.38 1.09 3.87	31.98 1.09 3.26	30.17 0.99 4.94	38.40 1.70 3.68	36.75 2.53 5.92	46.03 3.33 4.14	50.83 3.87 3.96	51.25 3.99 3.84	49.15 4.16 4.51	41.46 3.59 6.47	36.07 3.28 8.25	34.82 3.18 8.66	35.25 3.39 8.52	61.76 5.56 0.00	69.87 6.35 0.00	66.16 5.96 0.00	61.06 5.25 0.05	60.33 4.90 0.20	47.86 4.12 4.68	38.55 3.19 5.02	39.10 1.88 2.88
INDIAN POINT_GT_2 23659	46.20 1.90 0.00	41.47 1.63 0.00	39.90 1.46 0.00	31.38 1.09 3.87	31.98 1.09 3.26	30.17 0.99 4.94	38.40 1.70 3.68	36.75 2.53 5.92	46.03 3.33 4.14	50.83 3.87 3.96	51.25 3.99 3.84	49.15 4.16 4.51	41.46 3.59 6.47	36.07 3.28 8.25	34.82 3.18 8.66	35.25 3.39 8.52	61.76 5.56 0.00	69.87 6.35 0.00	66.16 5.96 0.00	61.06 5.25 0.05	60.33 4.90 0.20	47.86 4.12 4.68	38.55 3.19 5.02	39.10 1.88 2.88
INDIAN POINT_GT_3 24019	46.20 1.90 0.00	41.47 1.63 0.00	39.90 1.46 0.00	31.38 1.09 3.87	31.98 1.09 3.26	30.17 0.99 4.94	38.40 1.70 3.68	36.75 2.53 5.92	46.03 3.33 4.14	50.83 3.87 3.96	51.25 3.99 3.84	49.15 4.16 4.51	41.46 3.59 6.47	36.07 3.28 8.25	34.82 3.18 8.66	35.25 3.39 8.52	61.76 5.56 0.00	69.87 6.35 0.00	66.16 5.96 0.00	61.06 5.25 0.05	60.33 4.90 0.20	47.86 4.12 4.68	38.55 3.19 5.02	39.10 1.88 2.88
INDIAN POINT___2 23530	45.89 1.59 0.00	41.15 1.31 0.00	39.59 1.15 0.00	30.91 0.82 4.07	31.54 0.82 3.43	29.65 0.72 5.19	37.88 1.37 3.87	36.12 2.21 6.23	45.43 2.95 4.36	50.21 3.46 4.17	50.64 3.58 4.04	48.51 3.76 4.75	40.77 3.24 6.81	35.32 2.96 8.68	34.09 2.90 9.11	34.49 3.07 8.96	61.31 5.11 0.00	69.36 5.84 0.00	65.68 5.48 0.00	60.61 4.80 0.05	59.87 4.45 0.21	47.22 3.73 4.93	37.96 2.87 5.29	38.67 1.60 3.03
INDIAN POINT___3 23531	45.85 1.55 0.00	41.11 1.27 0.00	39.59 1.15 0.00	31.28 0.82 3.70	31.82 0.79 3.12	30.12 0.72 4.72	38.19 1.33 3.52	36.65 2.17 5.66	45.78 2.90 3.96	50.55 3.41 3.78	50.96 3.53 3.67	48.90 3.71 4.31	41.34 3.19 6.19	36.07 2.91 7.88	34.88 2.86 8.28	35.31 3.07 8.14	61.26 5.06 0.00	69.30 5.78 0.00	65.62 5.42 0.00	60.57 4.75 0.04	59.84 4.40 0.19	47.63 3.68 4.47	38.42 2.83 4.79	38.91 1.56 2.75
INDIAN PT_GT_GRP 23687	46.20 1.90 0.00	41.47 1.63 0.00	39.90 1.46 0.00	31.38 1.09 3.87	31.98 1.09 3.26	30.17 0.99 4.94	38.40 1.70 3.68	36.75 2.53 5.92	46.03 3.33 4.14	50.83 3.87 3.96	51.25 3.99 3.84	49.15 4.16 4.51	41.46 3.59 6.47	36.07 3.28 8.25	34.82 3.18 8.66	35.25 3.39 8.52	61.76 5.56 0.00	69.87 6.35 0.00	66.16 5.96 0.00	61.06 5.25 0.05	60.33 4.90 0.20	47.86 4.12 4.68	38.55 3.19 5.02	39.10 1.88 2.88
IP CORINTH___1 23988	48.33 4.03 0.00	43.43 3.59 0.00	41.40 2.96 0.00	36.76 2.60 0.00	36.75 2.60 0.00	36.88 2.76 0.00	44.94 4.56 0.00	42.83 2.69 0.00	50.63 3.79 0.00	55.55 4.63 0.00	55.55 4.45 0.00	53.81 4.31 0.00	47.80 3.46 0.00	44.16 3.12 0.00	43.12 2.82 0.00	43.09 2.71 0.00	62.33 6.13 0.00	70.19 6.67 0.00	66.22 6.02 0.00	60.66 4.80 0.00	60.41 4.78 0.00	52.44 4.02 0.00	43.21 2.83 0.00	43.87 3.77 0.00
IP___TICONDEROGA 23804	48.20 3.90 0.00	43.27 3.43 0.00	41.48 3.04 0.00	36.79 2.63 0.00	36.78 2.63 0.00	36.78 2.66 0.00	44.46 4.08 0.00	43.31 3.17 0.00	51.06 4.22 0.00	55.86 4.94 0.00	56.01 4.91 0.00	54.30 4.80 0.00	48.46 4.12 0.00	44.77 3.73 0.00	43.81 3.51 0.00	43.89 3.51 0.00	62.89 6.69 0.00	71.08 7.56 0.00	66.88 6.68 0.00	61.50 5.64 0.00	61.14 5.51 0.00	53.07 4.65 0.00	43.85 3.47 0.00	43.83 3.73 0.00
JARVIS____ 23743	44.48 0.18 0.00	40.00 0.16 0.00	38.59 0.15 0.00	34.30 0.14 0.00	34.29 0.14 0.00	34.22 0.10 0.00	40.62 0.24 0.00	40.26 0.12 0.00	47.07 0.23 0.00	51.17 0.25 0.00	51.36 0.26 0.00	49.75 0.25 0.00	44.56 0.22 0.00	41.25 0.21 0.00	40.46 0.16 0.00	40.58 0.20 0.00	56.65 0.45 0.00	64.03 0.51 0.00	60.68 0.48 0.00	56.20 0.34 0.00	55.91 0.28 0.00	48.66 0.24 0.00	40.54 0.16 0.00	40.26 0.16 0.00
JENNISON___1 23625	44.61 0.31 0.00	39.88 0.04 0.00	38.52 0.08 0.00	34.36 0.20 0.00	34.39 0.24 0.00	34.39 0.27 0.00	41.47 1.09 0.00	40.26 0.12 0.00	47.26 0.42 0.00	51.33 0.41 0.00	51.51 0.41 0.00	49.75 0.25 0.00	44.65 0.31 0.00	41.37 0.33 0.00	40.46 0.16 0.00	40.66 0.28 0.00	57.38 1.18 0.00	64.54 1.02 0.00	61.34 1.14 0.00	56.47 0.61 0.00	55.91 0.28 0.00	48.90 0.48 0.00	40.54 0.16 0.00	40.70 0.60 0.00
JENNISON___2 23626	44.52 0.22 0.00	39.80 -0.04 0.00	38.44 0.00 0.00	34.30 0.14 0.00	34.32 0.17 0.00	34.32 0.20 0.00	41.39 1.01 0.00	40.18 0.04 0.00	47.17 0.33 0.00	51.28 0.36 0.00	51.41 0.31 0.00	49.65 0.15 0.00	44.56 0.22 0.00	41.29 0.25 0.00	40.38 0.08 0.00	40.62 0.24 0.00	57.27 1.07 0.00	64.41 0.89 0.00	61.22 1.02 0.00	56.42 0.56 0.00	55.80 0.17 0.00	48.86 0.44 0.00	40.50 0.12 0.00	40.62 0.52 0.00
KEDC PORT_JEFF_GT2 24210	47.40 3.10 0.00	42.84 2.99 -0.01	41.09 2.65 0.00	41.86 1.84 -5.86	40.87 1.78 -4.94	43.19 1.60 -7.47	47.16 1.21 -5.57	50.76 1.65 -8.97	55.93 2.81 -6.28	59.98 3.97 -5.09	61.86 4.45 -6.31	59.82 4.46 -5.86	56.72 3.81 -8.57	55.61 3.41 -11.16	56.70 3.43 -12.97	56.97 3.76 -12.83	70.61 6.35 -8.06	80.56 6.29 -10.75	80.51 5.84 -14.47	80.62 5.19 -19.57	72.11 5.34 -11.14	59.31 4.31 -6.58	50.32 3.07 -6.87	47.86 1.72 -6.04

KEDC PORT_JEFF_GT3 24211	47.40 3.10 0.00	42.84 2.99 -0.01	41.09 2.65 0.00	41.86 1.84 -5.86	40.87 1.78 -4.94	43.19 1.60 -7.47	47.16 1.21 -5.57	50.76 1.65 -8.97	55.93 2.81 -6.28	59.98 3.97 -5.09	61.86 4.45 -6.31	59.82 4.46 -5.86	56.72 3.81 -8.57	55.61 3.41 -11.16	56.70 3.43 -12.97	56.97 3.76 -12.83	70.61 6.35 -8.06	80.62 6.35 -10.75	80.51 5.84 -14.47	80.62 5.19 -19.57	72.11 5.34 -11.14	59.31 4.31 -6.58	50.32 3.07 -6.87	47.86 1.72 -6.04
KEDC_GLWD_GT4 24219	47.13 2.83 0.00	42.40 2.55 -0.01	40.75 2.31 0.00	41.73 1.71 -5.86	40.76 1.67 -4.94	43.19 1.60 -7.47	48.05 2.10 -5.57	51.96 2.85 -8.97	57.05 3.93 -6.28	62.40 4.79 -6.69	64.01 5.06 -7.85	62.24 5.15 -7.59	59.57 4.48 -10.75	58.61 4.06 -13.51	57.75 3.99 -13.46	59.35 4.28 -14.69	71.40 6.86 -8.34	81.32 7.05 -10.75	81.29 6.62 -14.47	81.30 5.87 -19.57	72.98 6.06 -11.29	61.96 5.18 -8.36	53.77 3.96 -9.43	48.71 2.57 -6.04
KEDC_GLWD_GT5 24220	47.13 2.83 0.00	42.40 2.55 -0.01	40.75 2.31 0.00	41.73 1.71 -5.86	40.76 1.67 -4.94	43.19 1.60 -7.47	48.05 2.10 -5.57	51.96 2.85 -8.97	57.05 3.93 -6.28	62.40 4.79 -6.69	64.01 5.06 -7.85	62.24 5.15 -7.59	59.57 4.48 -10.75	58.61 4.06 -13.51	57.75 3.99 -13.46	59.35 4.28 -14.69	71.40 6.86 -8.34	81.32 7.05 -10.75	81.29 6.62 -14.47	81.30 5.87 -19.57	72.98 6.06 -11.29	61.96 5.18 -8.36	53.77 3.96 -9.43	48.71 2.57 -6.04
KENSICO____ 23655	46.51 2.21 0.00	41.71 1.87 0.00	40.13 1.69 0.00	31.12 1.30 4.34	31.80 1.30 3.65	29.78 1.19 5.53	38.20 1.94 4.12	36.23 2.73 6.64	45.76 3.56 4.64	50.60 4.12 4.44	51.04 4.24 4.30	48.85 4.41 5.06	40.90 3.81 7.25	35.29 3.49 9.24	33.99 3.39 9.70	34.43 3.59 9.54	62.04 5.84 0.00	70.19 6.67 0.00	66.46 6.26 0.00	61.34 5.53 0.05	60.57 5.17 0.23	47.59 4.41 5.24	38.16 3.39 5.61	39.01 2.13 3.22
KIAC_JFK_AIRPORT 23541	47.71 3.41 0.00	42.43 2.59 0.00	40.86 2.42 0.00	44.37 2.22 -7.99	42.86 1.98 -6.73	46.15 1.84 -10.19	50.80 2.83 -7.59	56.09 3.73 -12.22	60.08 4.68 -8.56	64.44 5.35 -8.17	64.33 5.31 -7.92	64.27 5.45 -9.32	62.44 4.74 -13.36	62.41 4.35 -17.02	62.40 4.23 -17.87	62.40 4.44 -17.58	63.06 6.86 0.00	71.40 7.88 0.00	67.91 7.71 0.00	62.89 6.87 -0.16	62.71 6.45 -0.63	63.44 5.18 -9.84	55.29 4.36 -10.55	48.80 2.65 -6.05
KIAC_JFK_GT1 23816	47.71 3.41 0.00	42.43 2.59 0.00	40.86 2.42 0.00	44.37 2.22 -7.99	42.86 1.98 -6.73	46.15 1.84 -10.19	50.80 2.83 -7.59	56.09 3.73 -12.22	60.08 4.68 -8.56	64.44 5.35 -8.17	64.33 5.31 -7.92	64.27 5.45 -9.32	62.44 4.74 -13.36	62.41 4.35 -17.02	62.40 4.23 -17.87	62.40 4.44 -17.58	63.06 6.86 0.00	71.40 7.88 0.00	67.91 7.71 0.00	62.89 6.87 -0.16	62.71 6.45 -0.63	63.44 5.18 -9.84	55.29 4.36 -10.55	48.80 2.65 -6.05
KIAC_JFK_GT2 23817	47.71 3.41 0.00	42.43 2.59 0.00	40.86 2.42 0.00	44.37 2.22 -7.99	42.86 1.98 -6.73	46.15 1.84 -10.19	50.80 2.83 -7.59	56.09 3.73 -12.22	60.08 4.68 -8.56	64.44 5.35 -8.17	64.33 5.31 -7.92	64.27 5.45 -9.32	62.44 4.74 -13.36	62.41 4.35 -17.02	62.40 4.23 -17.87	62.40 4.44 -17.58	63.06 6.86 0.00	71.40 7.88 0.00	67.91 7.71 0.00	62.89 6.87 -0.16	62.71 6.45 -0.63	63.44 5.18 -9.84	55.29 4.36 -10.55	48.80 2.65 -6.05
KINTIGH____ 23543	40.14 -4.16 0.00	35.74 -4.10 0.00	34.63 -3.81 0.00	31.12 -3.04 0.00	31.04 -3.11 0.00	31.22 -2.90 0.00	37.19 -3.19 0.00	35.60 -4.54 0.00	41.50 -5.34 0.00	44.10 -6.82 0.00	44.05 -7.05 0.00	42.42 -7.08 0.00	38.49 -5.85 0.00	35.79 -5.25 0.00	34.82 -5.48 0.00	35.17 -5.21 0.00	48.89 -7.31 0.00	54.88 -8.64 0.00	52.43 -7.77 0.00	47.98 -7.88 0.00	47.56 -8.07 0.00	42.22 -6.20 0.00	35.53 -4.85 0.00	35.49 -4.61 0.00
LEDERLE____ 23769	46.29 1.99 0.00	41.51 1.67 0.00	39.94 1.50 0.00	31.92 1.13 3.37	32.44 1.13 2.84	30.88 1.06 4.30	38.99 1.82 3.21	37.71 2.73 5.16	46.84 3.61 3.61	51.59 4.12 3.45	52.00 4.24 3.34	50.03 4.46 3.93	42.56 3.86 5.64	37.38 3.53 7.19	36.22 3.47 7.55	36.59 3.63 7.42	62.27 6.07 0.00	70.25 6.73 0.00	66.52 6.32 0.00	61.41 5.59 0.04	60.68 5.23 0.18	48.75 4.41 4.08	39.43 3.43 4.38	39.59 2.00 2.51
LINDEN COGEN____ 23786	46.69 2.39 0.00	41.87 2.03 0.00	40.28 1.84 0.00	43.55 1.40 -7.99	42.28 1.40 -6.73	45.64 1.33 -10.19	50.11 2.14 -7.59	55.37 3.01 -12.22	59.24 3.84 -8.56	63.52 4.43 -8.17	63.57 4.55 -7.92	63.52 4.70 -9.32	61.78 4.08 -13.36	61.79 3.73 -17.02	61.80 3.63 -17.87	61.80 3.84 -17.58	62.61 6.41 0.00	70.82 7.30 0.00	67.12 6.92 0.00	62.11 6.09 -0.16	61.88 5.62 -0.63	62.96 4.70 -9.84	54.60 3.67 -10.55	48.56 2.41 -6.05
LIPA_MISC_IPP 23656	47.45 3.15 0.00	42.84 2.99 -0.01	41.13 2.69 0.00	41.90 1.88 -5.86	40.90 1.81 -4.94	43.26 1.67 -7.47	47.32 1.37 -5.57	51.00 1.89 -8.97	56.26 3.14 -6.28	60.28 4.28 -5.08	62.20 4.80 -6.30	60.14 4.80 -5.84	57.01 4.12 -8.55	55.87 3.69 -11.14	56.97 3.71 -12.96	57.23 4.04 -12.81	70.95 6.69 -8.06	81.89 7.62 -10.75	81.77 7.10 -14.47	81.74 6.31 -19.57	72.44 5.67 -11.14	59.48 4.50 -6.56	50.41 3.19 -6.84	47.98 1.84 -6.04
LITTLE FALLS__HYD 24013	46.16 1.86 0.00	41.39 1.55 0.00	39.90 1.46 0.00	35.46 1.30 0.00	35.45 1.30 0.00	35.48 1.36 0.00	42.60 2.22 0.00	41.95 1.81 0.00	49.23 2.39 0.00	53.62 2.70 0.00	53.81 2.71 0.00	52.12 2.62 0.00	46.60 2.26 0.00	43.13 2.09 0.00	42.32 2.02 0.00	42.44 2.06 0.00	59.74 3.54 0.00	67.52 4.00 0.00	63.99 3.79 0.00	59.10 3.24 0.00	58.63 3.00 0.00	50.94 2.52 0.00	42.28 1.90 0.00	42.15 2.05 0.00
LONG_LAKE_PHOENIX 24014	43.15 -1.15 0.00	38.68 -1.16 0.00	37.33 -1.11 0.00	33.24 -0.92 0.00	33.23 -0.92 0.00	33.40 -0.72 0.00	39.90 -0.48 0.00	39.06 -1.08 0.00	45.76 -1.08 0.00	49.70 -1.22 0.00	49.87 -1.23 0.00	48.11 -1.39 0.00	43.10 -1.24 0.00	39.93 -1.11 0.00	39.05 -1.25 0.00	39.21 -1.17 0.00	55.02 -1.18 0.00	62.31 -1.21 0.00	59.12 -1.08 0.00	54.58 -1.28 0.00	54.07 -1.56 0.00	47.31 -1.11 0.00	39.21 -1.17 0.00	39.06 -1.04 0.00
LOVETT____3 23632	45.85 1.55 0.00	41.15 1.31 0.00	39.63 1.19 0.00	31.48 0.85 3.53	32.03 0.85 2.97	30.37 0.75 4.50	38.48 1.45 3.35	37.07 2.33 5.40	46.10 3.04 3.78	50.87 3.56 3.61	51.28 3.68 3.50	49.24 3.86 4.12	41.85 3.41 5.90	36.64 3.12 7.52	35.43 3.02 7.89	35.84 3.23 7.77	61.54 5.34 0.00	69.49 5.97 0.00	65.86 5.66 0.00	60.74 4.92 0.04	60.00 4.56 0.19	47.97 3.83 4.28	38.82 3.03 4.59	39.15 1.68 2.63
LOVETT____4 23642	45.94 1.64 0.00	41.23 1.39 0.00	39.71 1.27 0.00	31.54 0.92 3.54	32.09 0.92 2.98	30.42 0.82 4.52	38.50 1.49 3.37	37.13 2.41 5.42	46.18 3.14 3.80	50.97 3.67 3.62	51.37 3.78 3.51	49.33 3.96 4.13	41.91 3.50 5.93	36.69 3.20 7.55	35.47 3.10 7.93	35.89 3.31 7.80	61.60 5.40 0.00	69.62 6.10 0.00	65.98 5.78 0.00	60.85 5.03 0.04	60.11 4.67 0.19	48.04 3.92 4.30	38.88 3.11 4.61	39.18 1.72 2.64
LOVETT____5 23593	45.94 1.64 0.00	41.23 1.39 0.00	39.71 1.27 0.00	31.54 0.92 3.54	32.09 0.92 2.98	30.42 0.82 4.52	38.50 1.49 3.37	37.13 2.41 5.42	46.18 3.14 3.80	50.97 3.67 3.62	51.37 3.78 3.51	49.33 3.96 4.13	41.91 3.50 5.93	36.69 3.20 7.55	35.47 3.10 7.93	35.89 3.31 7.80	61.60 5.40 0.00	69.62 6.10 0.00	65.98 5.78 0.00	60.85 5.03 0.04	60.11 4.67 0.19	48.04 3.92 4.30	38.88 3.11 4.61	39.18 1.72 2.64

LOWER RAQUET___HYD 24057	43.10 -1.20 0.00	38.88 -0.96 0.00	37.48 -0.96 0.00	33.27 -0.89 0.00	33.26 -0.89 0.00	34.05 -0.07 0.00	40.34 -0.04 0.00	39.46 -0.68 0.00	46.09 -0.75 0.00	50.41 -0.51 0.00	50.54 -0.56 0.00	48.61 -0.89 0.00	43.23 -1.11 0.00	39.97 -1.07 0.00	39.05 -1.25 0.00	39.01 -1.37 0.00	54.68 -1.52 0.00	62.19 -1.33 0.00	58.88 -1.32 0.00	54.52 -1.34 0.00	54.07 -1.56 0.00	47.45 -0.97 0.00	39.09 -1.29 0.00	39.30 -0.80 0.00
LOWER___HUDSON 24059	46.60 2.30 0.00	41.87 2.03 0.00	40.28 1.84 0.00	35.73 1.57 0.00	35.72 1.57 0.00	35.72 1.60 0.00	42.84 2.46 0.00	41.95 1.81 0.00	49.37 2.53 0.00	53.98 3.06 0.00	54.11 3.01 0.00	52.52 3.02 0.00	46.91 2.57 0.00	43.34 2.30 0.00	42.40 2.10 0.00	42.44 2.06 0.00	60.36 4.16 0.00	68.35 4.83 0.00	64.59 4.39 0.00	59.43 3.57 0.00	59.02 3.39 0.00	51.33 2.91 0.00	42.52 2.14 0.00	42.27 2.17 0.00
LWR___OSWEGATCHIE_HYD 23850	43.15 -1.15 0.00	38.84 -1.00 0.00	37.44 -1.00 0.00	33.24 -0.92 0.00	33.26 -0.89 0.00	34.19 0.07 0.00	40.82 0.44 0.00	39.26 -0.88 0.00	46.18 -0.66 0.00	50.61 -0.31 0.00	50.64 -0.46 0.00	48.76 -0.74 0.00	43.28 -1.06 0.00	40.06 -0.98 0.00	39.01 -1.29 0.00	38.97 -1.41 0.00	54.96 -1.24 0.00	62.88 -0.64 0.00	59.60 -0.60 0.00	54.80 -1.06 0.00	54.18 -1.45 0.00	47.55 -0.87 0.00	39.01 -1.37 0.00	39.34 -0.76 0.00
MG INDUSTRY___DRP 24185	45.72 1.42 0.00	41.07 1.23 0.00	39.63 1.19 0.00	35.15 0.99 0.00	35.14 0.99 0.00	34.97 0.85 0.00	41.47 1.09 0.00	41.14 1.00 0.00	48.25 1.41 0.00	52.60 1.68 0.00	52.84 1.74 0.00	51.28 1.78 0.00	45.89 1.55 0.00	42.44 1.40 0.00	41.59 1.29 0.00	41.71 1.33 0.00	58.84 2.64 0.00	66.44 2.92 0.00	62.91 2.71 0.00	58.09 2.23 0.00	57.69 2.06 0.00	50.21 1.79 0.00	41.75 1.37 0.00	41.22 1.12 0.00
MID___OSWEGATCHIE_HYD 23849	43.15 -1.15 0.00	38.84 -1.00 0.00	37.44 -1.00 0.00	33.24 -0.92 0.00	33.26 -0.89 0.00	34.19 0.07 0.00	40.82 0.44 0.00	39.26 -0.88 0.00	46.18 -0.66 0.00	50.61 -0.31 0.00	50.64 -0.46 0.00	48.76 -0.74 0.00	43.28 -1.06 0.00	40.06 -0.98 0.00	39.01 -1.29 0.00	38.97 -1.41 0.00	54.96 -1.24 0.00	62.88 -0.64 0.00	59.60 -0.60 0.00	54.80 -1.06 0.00	54.18 -1.45 0.00	47.55 -0.87 0.00	39.01 -1.37 0.00	39.34 -0.76 0.00
MID___RAQUETTE_HYD 23851	43.10 -1.20 0.00	38.88 -0.96 0.00	37.48 -0.96 0.00	33.27 -0.89 0.00	33.26 -0.89 0.00	34.05 -0.07 0.00	40.34 -0.04 0.00	39.46 -0.68 0.00	46.09 -0.75 0.00	50.41 -0.51 0.00	50.54 -0.56 0.00	48.61 -0.89 0.00	43.23 -1.11 0.00	39.97 -1.07 0.00	39.05 -1.25 0.00	39.01 -1.37 0.00	54.68 -1.52 0.00	62.19 -1.33 0.00	58.88 -1.32 0.00	54.52 -1.34 0.00	54.07 -1.56 0.00	47.45 -0.97 0.00	39.09 -1.29 0.00	39.30 -0.80 0.00
MILLIKEN___1 23584	39.96 -4.34 0.00	35.74 -4.10 0.00	34.48 -3.96 0.00	30.74 -3.42 0.00	30.77 -3.38 0.00	30.88 -3.24 0.00	36.87 -3.51 0.00	35.93 -4.21 0.00	42.30 -4.54 0.00	45.73 -5.19 0.00	45.89 -5.21 0.00	44.15 -5.35 0.00	39.64 -4.70 0.00	36.77 -4.27 0.00	35.95 -4.35 0.00	36.18 -4.20 0.00	50.75 -5.45 0.00	57.61 -5.91 0.00	54.72 -5.48 0.00	50.33 -5.53 0.00	49.79 -5.84 0.00	43.58 -4.84 0.00	36.14 -4.24 0.00	36.09 -4.01 0.00
MILLIKEN___2 23585	39.96 -4.34 0.00	35.74 -4.10 0.00	34.48 -3.96 0.00	30.74 -3.42 0.00	30.73 -3.42 0.00	30.88 -3.24 0.00	36.87 -3.51 0.00	35.89 -4.25 0.00	42.30 -4.54 0.00	45.73 -5.19 0.00	45.89 -5.21 0.00	44.15 -5.35 0.00	39.64 -4.70 0.00	36.77 -4.27 0.00	35.95 -4.35 0.00	36.18 -4.20 0.00	50.69 -5.51 0.00	57.55 -5.97 0.00	54.72 -5.48 0.00	50.33 -5.53 0.00	49.79 -5.84 0.00	43.53 -4.89 0.00	36.14 -4.24 0.00	36.09 -4.01 0.00
MILLIKEN___DIESEL 23629	40.22 -4.08 0.00	35.98 -3.86 0.00	34.67 -3.77 0.00	30.95 -3.21 0.00	30.94 -3.21 0.00	31.08 -3.04 0.00	37.11 -3.27 0.00	36.13 -4.01 0.00	42.58 -4.26 0.00	46.03 -4.89 0.00	46.14 -4.96 0.00	44.40 -5.10 0.00	39.91 -4.43 0.00	37.02 -4.02 0.00	36.19 -4.11 0.00	36.42 -3.96 0.00	51.03 -5.17 0.00	57.93 -5.59 0.00	55.08 -5.12 0.00	50.67 -5.19 0.00	50.12 -5.51 0.00	43.82 -4.60 0.00	36.38 -4.00 0.00	36.33 -3.77 0.00
MODEL_CITY_ENERGY 24167	40.40 -3.90 0.00	35.86 -3.98 0.00	34.83 -3.61 0.00	31.39 -2.77 0.00	31.28 -2.87 0.00	31.53 -2.59 0.00	37.55 -2.83 0.00	35.80 -4.34 0.00	41.64 -5.20 0.00	44.10 -6.82 0.00	44.00 -7.10 0.00	42.27 -7.23 0.00	38.44 -5.90 0.00	35.83 -5.21 0.00	34.74 -5.56 0.00	35.17 -5.21 0.00	48.73 -7.47 0.00	54.75 -8.77 0.00	52.49 -7.71 0.00	47.82 -8.04 0.00	47.34 -8.29 0.00	42.32 -6.10 0.00	35.66 -4.72 0.00	35.49 -4.61 0.00
MOHAWK_PAPER___DRP 24187	46.96 2.66 0.00	42.15 2.31 0.00	40.63 2.19 0.00	36.04 1.88 0.00	36.03 1.88 0.00	35.96 1.84 0.00	43.00 2.62 0.00	42.15 2.01 0.00	49.51 2.67 0.00	54.08 3.16 0.00	54.27 3.17 0.00	52.62 3.12 0.00	47.09 2.75 0.00	43.50 2.46 0.00	42.60 2.30 0.00	42.64 2.26 0.00	60.58 4.38 0.00	68.41 4.89 0.00	64.65 4.45 0.00	59.55 3.69 0.00	59.19 3.56 0.00	51.47 3.05 0.00	42.76 2.38 0.00	42.63 2.53 0.00
MONGAUP___HYD 23641	44.52 0.22 0.00	39.92 0.08 0.00	38.48 0.04 0.00	32.61 -0.10 1.45	32.83 -0.10 1.22	32.11 -0.17 1.84	39.01 0.00 1.37	39.66 1.73 2.21	47.68 2.39 1.55	52.19 2.75 1.48	52.38 2.71 1.43	50.83 3.02 1.69	44.54 2.62 2.42	40.34 2.38 3.08	39.33 2.26 3.23	39.58 2.38 3.18	60.13 3.93 0.00	68.16 4.64 0.00	64.53 4.33 0.00	59.64 3.80 0.02	58.89 3.34 0.08	49.52 2.86 1.76	40.55 2.06 1.89	39.10 0.08 1.08
MONTAUK___DIESEL 23721	49.35 5.05 0.00	44.39 4.54 -0.01	42.51 4.07 0.00	43.13 3.11 -5.86	42.10 3.01 -4.94	44.56 2.97 -7.47	49.06 3.11 -5.57	52.96 3.85 -8.97	58.69 5.57 -6.28	63.18 7.18 -5.08	65.17 7.77 -6.30	63.01 7.67 -5.84	59.59 6.70 -8.55	58.21 6.03 -11.14	59.27 6.00 -12.97	59.63 6.42 -12.83	74.54 10.28 -8.06	86.08 11.81 -10.75	85.81 11.14 -14.47	85.48 10.05 -19.57	75.84 9.07 -11.14	62.41 7.41 -6.58	52.70 5.45 -6.87	49.87 3.73 -6.04
N SALMON___HYD 24042	43.72 -0.58 0.00	39.48 -0.36 0.00	38.06 -0.38 0.00	33.78 -0.38 0.00	33.77 -0.38 0.00	34.05 -0.07 0.00	39.94 -0.44 0.00	40.02 -0.12 0.00	46.47 -0.37 0.00	50.67 -0.25 0.00	50.84 -0.26 0.00	49.15 -0.35 0.00	43.90 -0.44 0.00	40.63 -0.41 0.00	39.90 -0.40 0.00	39.86 -0.52 0.00	55.13 -1.07 0.00	62.50 -1.02 0.00	59.18 -1.02 0.00	55.13 -0.73 0.00	55.02 -0.61 0.00	47.84 -0.58 0.00	39.86 -0.52 0.00	39.66 -0.44 0.00
N.E_GEN_SANDY PD 24062	41.98 1.77 4.09	41.35 1.51 0.00	39.82 1.38 0.00	35.29 1.13 0.00	35.28 1.13 0.00	35.18 1.06 0.00	42.04 1.66 0.00	41.99 1.85 0.00	49.32 2.48 0.00	53.82 2.90 0.00	54.06 2.96 0.00	52.52 3.02 0.00	46.96 2.62 0.00	43.42 2.38 0.00	42.56 2.26 0.00	42.72 2.34 0.00	60.30 4.10 0.00	68.22 4.70 0.00	64.53 4.33 0.00	59.55 3.69 0.00	59.08 3.45 0.00	51.37 2.95 0.00	42.64 2.26 0.00	41.74 1.64 0.00
NARROWS_GT1_1 24228	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05

NARROWS_GT1_2 24229	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT1_3 24230	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT1_4 24231	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT1_5 24232	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT1_6 24233	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT1_7 24234	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT1_8 24235	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT1_GRP 23726	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT2_1 24236	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT2_2 24237	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT2_3 24238	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT2_4 24239	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT2_5 24240	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT2_6 24241	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT2_7 24242	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NARROWS_GT2_8 24243	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05

NARROWS_GT2_GRP 23741	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NEG CAPITAL___MECHNVIL 23645	47.09 2.79 0.00	42.27 2.43 0.00	40.63 2.19 0.00	36.04 1.88 0.00	36.03 1.88 0.00	36.06 1.94 0.00	43.37 2.99 0.00	42.15 2.01 0.00	49.65 2.81 0.00	54.33 3.41 0.00	54.47 3.37 0.00	52.82 3.32 0.00	47.13 2.79 0.00	43.58 2.54 0.00	42.60 2.30 0.00	42.60 2.22 0.00	60.92 4.72 0.00	68.86 5.34 0.00	65.08 4.88 0.00	59.77 3.91 0.00	59.41 3.78 0.00	51.62 3.20 0.00	42.72 2.34 0.00	42.75 2.65 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.48 -1.82 0.00	37.93 -1.91 0.00	36.67 -1.77 0.00	32.83 -1.33 0.00	32.78 -1.37 0.00	32.93 -1.19 0.00	39.25 -1.13 0.00	37.85 -2.29 0.00	44.45 -2.39 0.00	47.46 -3.46 0.00	47.52 -3.58 0.00	45.79 -3.71 0.00	41.37 -2.97 0.00	38.41 -2.63 0.00	37.48 -2.82 0.00	37.76 -2.62 0.00	52.94 -3.26 0.00	59.26 -4.26 0.00	56.41 -3.79 0.00	51.89 -3.97 0.00	51.46 -4.17 0.00	45.27 -3.15 0.00	38.00 -2.38 0.00	38.10 -2.00 0.00
NEG CENTRAL___DRP 24199	42.75 -1.55 0.00	38.33 -1.51 0.00	37.02 -1.42 0.00	33.07 -1.09 0.00	33.09 -1.06 0.00	33.16 -0.96 0.00	39.53 -0.85 0.00	38.57 -1.57 0.00	45.11 -1.73 0.00	48.68 -2.24 0.00	48.75 -2.35 0.00	46.98 -2.52 0.00	42.30 -2.04 0.00	39.36 -1.68 0.00	38.49 -1.81 0.00	38.72 -1.66 0.00	54.06 -2.14 0.00	61.04 -2.48 0.00	58.09 -2.11 0.00	53.35 -2.51 0.00	52.85 -2.78 0.00	46.43 -1.99 0.00	38.76 -1.62 0.00	38.62 -1.48 0.00
NEG CENTRAL___INDECK 23768	44.08 -0.22 0.00	39.20 -0.64 0.00	37.90 -0.54 0.00	34.09 -0.07 0.00	34.05 -0.10 0.00	34.26 0.14 0.00	41.75 1.37 0.00	39.30 -0.84 0.00	46.32 -0.52 0.00	49.29 -1.63 0.00	49.31 -1.79 0.00	47.32 -2.18 0.00	42.88 -1.46 0.00	39.85 -1.19 0.00	38.81 -1.49 0.00	39.17 -1.21 0.00	55.92 -0.28 0.00	61.42 -2.10 0.00	58.70 -1.50 0.00	53.74 -2.12 0.00	53.13 -2.50 0.00	47.06 -1.36 0.00	39.37 -1.01 0.00	40.26 0.16 0.00
NEG CENTRAL___SENECA 23627	42.57 -1.73 0.00	38.17 -1.67 0.00	36.90 -1.54 0.00	33.03 -1.13 0.00	33.02 -1.13 0.00	33.16 -0.96 0.00	39.57 -0.81 0.00	38.45 -1.69 0.00	44.87 -1.97 0.00	48.32 -2.60 0.00	48.39 -2.71 0.00	46.58 -2.92 0.00	41.99 -2.35 0.00	39.15 -1.89 0.00	38.24 -2.06 0.00	38.52 -1.86 0.00	53.73 -2.47 0.00	60.60 -2.92 0.00	57.73 -2.47 0.00	52.90 -2.96 0.00	52.35 -3.28 0.00	46.10 -2.32 0.00	38.64 -1.74 0.00	38.50 -1.60 0.00
NEG CENTRAL___STATE_STREET 24147	42.31 -1.99 0.00	37.81 -2.03 0.00	36.48 -1.96 0.00	32.55 -1.61 0.00	32.58 -1.57 0.00	32.65 -1.47 0.00	39.05 -1.33 0.00	37.97 -2.17 0.00	44.69 -2.15 0.00	48.27 -2.65 0.00	48.39 -2.71 0.00	46.63 -2.87 0.00	41.90 -2.44 0.00	38.86 -2.18 0.00	37.96 -2.34 0.00	38.24 -2.14 0.00	53.67 -2.53 0.00	60.60 -2.92 0.00	57.61 -2.59 0.00	53.01 -2.85 0.00	52.51 -3.12 0.00	46.00 -2.42 0.00	38.24 -2.14 0.00	38.22 -1.88 0.00
NEG MILLWOOD___DRP 24198	46.12 1.82 0.00	41.35 1.51 0.00	39.82 1.38 0.00	35.22 1.06 0.00	35.21 1.06 0.00	35.08 0.96 0.00	42.24 1.86 0.00	42.87 2.73 0.00	50.49 3.65 0.00	55.10 4.18 0.00	55.49 4.39 0.00	54.10 4.60 0.00	48.20 3.86 0.00	44.53 3.49 0.00	43.69 3.39 0.00	44.14 3.76 0.00	62.33 6.13 0.00	70.19 6.67 0.00	66.46 6.26 0.00	61.39 5.53 0.00	60.80 5.17 0.00	52.78 4.36 0.00	43.73 3.35 0.00	41.98 1.88 0.00
NEG NORTH_FLCN_SEA 23793	43.50 -0.80 0.00	39.24 -0.60 0.00	37.83 -0.61 0.00	33.58 -0.58 0.00	33.57 -0.58 0.00	33.61 -0.51 0.00	39.41 -0.97 0.00	39.78 -0.36 0.00	46.23 -0.61 0.00	50.36 -0.56 0.00	50.59 -0.51 0.00	49.01 -0.49 0.00	43.81 -0.53 0.00	40.51 -0.53 0.00	39.90 -0.40 0.00	39.86 -0.52 0.00	55.08 -1.12 0.00	62.44 -1.08 0.00	59.06 -1.14 0.00	55.02 -0.84 0.00	55.02 -0.61 0.00	47.65 -0.77 0.00	39.81 -0.57 0.00	39.42 -0.68 0.00
NEG NORTH_KES_CHATEGAY 23792	43.86 -0.44 0.00	39.56 -0.28 0.00	38.17 -0.27 0.00	33.89 -0.27 0.00	33.88 -0.27 0.00	33.92 -0.20 0.00	39.69 -0.69 0.00	40.02 -0.12 0.00	46.42 -0.42 0.00	50.56 -0.36 0.00	50.74 -0.36 0.00	49.15 -0.35 0.00	43.94 -0.40 0.00	40.67 -0.37 0.00	40.06 -0.24 0.00	40.02 -0.36 0.00	55.08 -1.12 0.00	62.38 -1.14 0.00	59.06 -1.14 0.00	55.13 -0.73 0.00	55.18 -0.45 0.00	47.79 -0.63 0.00	39.98 -0.40 0.00	39.74 -0.36 0.00
NEG NORTH___ALICE_FALLS 23915	43.77 -0.53 0.00	39.48 -0.36 0.00	38.06 -0.38 0.00	33.78 -0.38 0.00	33.77 -0.38 0.00	33.81 -0.31 0.00	39.65 -0.73 0.00	40.06 -0.08 0.00	46.51 -0.33 0.00	50.72 -0.20 0.00	50.90 -0.20 0.00	49.30 -0.20 0.00	44.07 -0.27 0.00	40.79 -0.25 0.00	40.14 -0.16 0.00	40.14 -0.24 0.00	55.41 -0.79 0.00	62.82 -0.70 0.00	59.42 -0.78 0.00	55.36 -0.50 0.00	55.35 -0.28 0.00	47.94 -0.48 0.00	40.06 -0.32 0.00	39.62 -0.48 0.00
NEG NORTH___LWR_SARANAC 23913	43.77 -0.53 0.00	39.48 -0.36 0.00	38.06 -0.38 0.00	33.78 -0.38 0.00	33.77 -0.38 0.00	33.81 -0.31 0.00	39.65 -0.73 0.00	40.06 -0.08 0.00	46.56 -0.28 0.00	50.72 -0.20 0.00	50.90 -0.20 0.00	49.30 -0.20 0.00	44.07 -0.27 0.00	40.79 -0.25 0.00	40.14 -0.16 0.00	40.14 -0.24 0.00	55.41 -0.79 0.00	62.82 -0.70 0.00	59.42 -0.78 0.00	55.41 -0.45 0.00	55.35 -0.28 0.00	47.94 -0.48 0.00	40.06 -0.32 0.00	39.62 -0.48 0.00
NEG NORTH___PLATTSBURG 23628	43.77 -0.53 0.00	39.48 -0.36 0.00	38.06 -0.38 0.00	33.78 -0.38 0.00	33.77 -0.38 0.00	33.81 -0.31 0.00	39.65 -0.73 0.00	40.06 -0.08 0.00	46.51 -0.33 0.00	50.72 -0.20 0.00	50.90 -0.20 0.00	49.30 -0.20 0.00	44.07 -0.27 0.00	40.79 -0.25 0.00	40.14 -0.16 0.00	40.14 -0.24 0.00	55.41 -0.79 0.00	62.82 -0.70 0.00	59.42 -0.78 0.00	55.36 -0.50 0.00	55.35 -0.28 0.00	47.94 -0.48 0.00	40.06 -0.32 0.00	39.62 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	40.49 -3.81 0.00	35.94 -3.90 0.00	34.90 -3.54 0.00	31.46 -2.70 0.00	31.35 -2.80 0.00	31.60 -2.52 0.00	37.63 -2.75 0.00	35.93 -4.21 0.00	41.78 -5.06 0.00	44.25 -6.67 0.00	44.15 -6.95 0.00	42.42 -7.08 0.00	38.58 -5.76 0.00	35.91 -5.13 0.00	34.86 -5.44 0.00	35.29 -5.09 0.00	48.89 -7.31 0.00	54.95 -8.57 0.00	52.68 -7.52 0.00	47.98 -7.88 0.00	47.51 -8.12 0.00	42.42 -6.00 0.00	35.74 -4.64 0.00	35.57 -4.53 0.00
NEG WEST___LANCASTR 23811	41.11 -3.19 0.00	36.37 -3.47 0.00	35.25 -3.19 0.00	31.87 -2.29 0.00	31.79 -2.36 0.00	32.11 -2.01 0.00	38.48 -1.90 0.00	37.05 -3.09 0.00	43.14 -3.70 0.00	46.18 -4.74 0.00	46.09 -5.01 0.00	44.25 -5.25 0.00	40.13 -4.21 0.00	37.35 -3.69 0.00	36.23 -4.07 0.00	36.66 -3.72 0.00	50.80 -5.40 0.00	57.17 -6.35 0.00	54.96 -5.24 0.00	50.11 -5.75 0.00	49.51 -6.12 0.00	44.21 -4.21 0.00	36.91 -3.47 0.00	36.69 -3.41 0.00
NEG PENN_ALLEGHNY 23528	43.55 -0.75 0.00	38.92 -0.92 0.00	37.59 -0.85 0.00	33.61 -0.55 0.00	33.60 -0.55 0.00	33.64 -0.48 0.00	40.22 -0.16 0.00	39.54 -0.60 0.00	46.28 -0.56 0.00	50.21 -0.71 0.00	50.33 -0.77 0.00	48.61 -0.89 0.00	43.67 -0.67 0.00	40.47 -0.57 0.00	39.57 -0.73 0.00	39.81 -0.57 0.00	55.64 -0.56 0.00	62.82 -0.70 0.00	59.78 -0.42 0.00	55.08 -0.78 0.00	54.57 -1.06 0.00	47.94 -0.48 0.00	39.81 -0.57 0.00	39.42 -0.68 0.00

NEG___GEN_MONROE 24207	43.81 -0.49 0.00	38.96 -0.88 0.00	37.71 -0.73 0.00	33.85 -0.31 0.00	33.81 -0.34 0.00	34.02 -0.10 0.00	40.90 0.52 0.00	38.78 -1.36 0.00	45.67 -1.17 0.00	48.32 -2.60 0.00	48.39 -2.71 0.00	46.48 -3.02 0.00	42.17 -2.17 0.00	39.19 -1.85 0.00	38.12 -2.18 0.00	38.48 -1.90 0.00	54.51 -1.69 0.00	60.22 -3.30 0.00	57.49 -2.71 0.00	52.68 -3.18 0.00	52.18 -3.45 0.00	46.10 -2.32 0.00	38.81 -1.57 0.00	39.42 -0.68 0.00
NEPA___ENERGY 23901	41.42 -2.88 0.00	36.57 -3.27 0.00	35.37 -3.07 0.00	32.11 -2.05 0.00	32.14 -2.01 0.00	32.35 -1.77 0.00	38.89 -1.49 0.00	37.61 -2.53 0.00	43.89 -2.95 0.00	47.30 -3.62 0.00	47.22 -3.88 0.00	45.34 -4.16 0.00	41.06 -3.28 0.00	38.13 -2.91 0.00	37.08 -3.22 0.00	37.47 -2.91 0.00	51.87 -4.33 0.00	58.44 -5.08 0.00	56.23 -3.97 0.00	51.34 -4.52 0.00	50.62 -5.01 0.00	45.27 -3.15 0.00	37.55 -2.83 0.00	37.29 -2.81 0.00
NEVERSINK___HYD 23608	44.79 0.49 0.00	40.20 0.36 0.00	38.75 0.31 0.00	34.36 0.20 0.00	34.35 0.20 0.00	34.22 0.10 0.00	40.58 0.20 0.00	41.54 1.40 0.00	48.76 1.92 0.00	53.16 2.24 0.00	53.30 2.20 0.00	51.88 2.38 0.00	46.42 2.08 0.00	42.97 1.93 0.00	42.11 1.81 0.00	42.32 1.94 0.00	59.23 3.03 0.00	67.14 3.62 0.00	63.63 3.43 0.00	58.88 3.02 0.00	58.36 2.73 0.00	50.74 2.32 0.00	42.08 1.70 0.00	40.30 0.20 0.00
NEWTON___FALLS_HYD 23847	43.15 -1.15 0.00	38.84 -1.00 0.00	37.44 -1.00 0.00	33.24 -0.92 0.00	33.26 -0.89 0.00	34.19 0.07 0.00	40.82 0.44 0.00	39.26 -0.88 0.00	46.18 -0.66 0.00	50.61 -0.31 0.00	50.64 -0.46 0.00	48.76 -0.74 0.00	43.28 -1.06 0.00	40.06 -0.98 0.00	39.01 -1.29 0.00	38.97 -1.41 0.00	54.96 -1.24 0.00	62.88 -0.64 0.00	59.60 -0.60 0.00	54.80 -1.06 0.00	54.18 -1.45 0.00	47.55 -0.87 0.00	39.01 -1.37 0.00	39.34 -0.76 0.00
NIAGARA____ 23760	40.00 -4.30 0.00	35.54 -4.30 0.00	34.52 -3.92 0.00	31.09 -3.07 0.00	31.01 -3.14 0.00	31.22 -2.90 0.00	37.11 -3.27 0.00	35.40 -4.74 0.00	41.08 -5.76 0.00	43.54 -7.38 0.00	43.38 -7.72 0.00	41.78 -7.72 0.00	38.00 -6.34 0.00	35.38 -5.66 0.00	34.34 -5.96 0.00	34.77 -5.61 0.00	48.05 -8.15 0.00	53.99 -9.53 0.00	51.71 -8.49 0.00	47.20 -8.66 0.00	46.78 -8.85 0.00	41.79 -6.63 0.00	35.21 -5.17 0.00	35.05 -5.05 0.00
NINE_MILE_1 23575	42.84 -1.46 0.00	38.45 -1.39 0.00	37.09 -1.35 0.00	33.03 -1.13 0.00	33.02 -1.13 0.00	33.03 -1.09 0.00	39.21 -1.17 0.00	38.65 -1.49 0.00	45.25 -1.59 0.00	49.04 -1.88 0.00	49.16 -1.94 0.00	47.57 -1.93 0.00	42.70 -1.64 0.00	39.52 -1.52 0.00	38.73 -1.57 0.00	38.89 -1.49 0.00	54.29 -1.91 0.00	61.30 -2.22 0.00	58.15 -2.05 0.00	53.79 -2.07 0.00	53.46 -2.17 0.00	46.68 -1.74 0.00	38.89 -1.49 0.00	38.66 -1.44 0.00
NINE_MILE_2 23744	42.75 -1.55 0.00	38.37 -1.47 0.00	37.02 -1.42 0.00	32.96 -1.20 0.00	32.95 -1.20 0.00	32.96 -1.16 0.00	39.13 -1.25 0.00	38.57 -1.57 0.00	45.15 -1.69 0.00	48.93 -1.99 0.00	49.11 -1.99 0.00	47.47 -2.03 0.00	42.61 -1.73 0.00	39.44 -1.60 0.00	38.65 -1.65 0.00	38.81 -1.57 0.00	54.18 -2.02 0.00	61.23 -2.29 0.00	58.09 -2.11 0.00	53.68 -2.18 0.00	53.35 -2.28 0.00	46.58 -1.84 0.00	38.85 -1.53 0.00	38.62 -1.48 0.00
NM_CAPITAL___DRP 24208	46.56 2.26 0.00	41.79 1.95 0.00	40.28 1.84 0.00	35.77 1.61 0.00	35.76 1.61 0.00	35.62 1.50 0.00	42.56 2.18 0.00	41.95 1.81 0.00	49.23 2.39 0.00	53.72 2.80 0.00	53.96 2.86 0.00	52.32 2.82 0.00	46.82 2.48 0.00	43.30 2.26 0.00	42.40 2.10 0.00	42.48 2.10 0.00	60.19 3.99 0.00	67.97 4.45 0.00	64.29 4.09 0.00	59.27 3.41 0.00	58.86 3.23 0.00	51.23 2.81 0.00	42.52 2.14 0.00	42.23 2.13 0.00
NM_CENTRAL___DRP 24181	43.37 -0.93 0.00	38.88 -0.96 0.00	37.52 -0.92 0.00	33.41 -0.75 0.00	33.40 -0.75 0.00	33.44 -0.68 0.00	39.77 -0.61 0.00	39.06 -1.08 0.00	45.81 -1.03 0.00	49.65 -1.27 0.00	49.82 -1.28 0.00	48.11 -1.39 0.00	43.19 -1.15 0.00	40.01 -1.03 0.00	39.17 -1.13 0.00	39.33 -1.05 0.00	55.02 -1.18 0.00	62.25 -1.27 0.00	59.06 -1.14 0.00	54.58 -1.28 0.00	54.13 -1.50 0.00	47.31 -1.11 0.00	39.33 -1.05 0.00	39.18 -0.92 0.00
NM_FRONTIER___DRP 24179	40.22 -4.08 0.00	35.74 -4.10 0.00	34.71 -3.73 0.00	31.26 -2.90 0.00	31.14 -3.01 0.00	31.39 -2.73 0.00	37.35 -3.03 0.00	35.68 -4.46 0.00	41.41 -5.43 0.00	43.84 -7.08 0.00	43.74 -7.36 0.00	42.08 -7.42 0.00	38.27 -6.07 0.00	35.62 -5.42 0.00	34.58 -5.72 0.00	35.01 -5.37 0.00	48.39 -7.81 0.00	54.44 -9.08 0.00	52.19 -8.01 0.00	47.54 -8.32 0.00	47.12 -8.51 0.00	42.08 -6.34 0.00	35.49 -4.89 0.00	35.25 -4.85 0.00
NM_ST_REGIS___HYD 24053	43.28 -1.02 0.00	39.04 -0.80 0.00	37.63 -0.81 0.00	33.41 -0.75 0.00	33.40 -0.75 0.00	34.09 -0.03 0.00	40.22 -0.16 0.00	39.62 -0.52 0.00	46.23 -0.61 0.00	50.51 -0.41 0.00	50.64 -0.46 0.00	48.81 -0.69 0.00	43.41 -0.93 0.00	40.14 -0.90 0.00	39.29 -1.01 0.00	39.21 -1.17 0.00	54.80 -1.40 0.00	62.31 -1.21 0.00	59.00 -1.20 0.00	54.69 -1.17 0.00	54.35 -1.28 0.00	47.55 -0.87 0.00	39.29 -1.09 0.00	39.38 -0.72 0.00
NORTHPORT___1 23551	46.74 2.44 0.00	42.40 2.55 -0.01	40.71 2.27 0.00	41.56 1.54 -5.86	40.56 1.47 -4.94	42.92 1.33 -7.47	46.76 0.81 -5.57	50.31 1.20 -8.97	55.37 2.25 -6.28	59.20 3.26 -5.02	61.08 3.73 -6.25	59.10 3.81 -5.79	56.06 3.24 -8.48	54.98 2.87 -11.07	56.15 2.90 -12.95	56.37 3.23 -12.76	69.70 5.45 -8.05	80.43 6.16 -10.75	80.45 5.78 -14.47	80.51 5.08 -19.57	71.39 4.62 -11.14	58.71 3.78 -6.51	49.82 2.67 -6.77	47.58 1.44 -6.04
NORTHPORT___2 23552	46.82 2.52 0.00	42.40 2.55 -0.01	40.71 2.27 0.00	41.56 1.54 -5.86	40.56 1.47 -4.94	42.92 1.33 -7.47	46.72 0.77 -5.57	50.27 1.16 -8.97	55.32 2.20 -6.28	59.20 3.26 -5.02	61.08 3.73 -6.25	59.10 3.81 -5.79	56.06 3.24 -8.48	54.98 2.87 -11.07	56.15 2.90 -12.95	56.37 3.23 -12.76	69.65 5.40 -8.05	80.43 6.16 -10.75	80.39 5.72 -14.47	80.51 5.08 -19.57	71.39 4.62 -11.14	58.71 3.78 -6.51	49.82 2.67 -6.77	47.54 1.40 -6.04
NORTHPORT___3 23553	47.13 2.83 0.00	42.68 2.83 -0.01	41.02 2.58 0.00	41.86 1.84 -5.86	40.87 1.78 -4.94	43.26 1.67 -7.47	47.44 1.49 -5.57	51.00 1.89 -8.97	56.12 3.00 -6.28	59.98 4.07 -4.99	61.81 4.50 -6.21	59.80 4.55 -5.75	56.67 3.90 -8.43	55.54 3.49 -11.01	56.78 3.55 -12.93	56.89 3.80 -12.71	70.43 6.18 -8.05	81.38 7.11 -10.75	81.29 6.62 -14.47	81.35 5.92 -19.57	72.16 5.40 -11.13	59.53 4.65 -6.46	50.51 3.43 -6.70	48.27 2.13 -6.04
NORTHPORT___4 23650	47.05 2.75 0.00	42.64 2.79 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.80 1.71 -4.94	43.19 1.60 -7.47	47.36 1.41 -5.57	50.80 1.69 -8.97	55.93 2.81 -6.28	59.78 3.87 -4.99	61.60 4.29 -6.21	59.61 4.36 -5.75	56.49 3.72 -8.43	55.37 3.32 -11.01	56.57 3.34 -12.93	56.72 3.63 -12.71	70.21 5.96 -8.05	81.07 6.80 -10.75	81.05 6.38 -14.47	81.13 5.70 -19.57	71.88 5.12 -11.13	59.33 4.45 -6.46	50.35 3.27 -6.70	48.14 2.00 -6.04
NORTHPORT___IC 23718	46.87 2.57 0.00	42.44 2.59 -0.01	40.78 2.34 0.00	41.59 1.57 -5.86	40.59 1.50 -4.94	42.95 1.36 -7.47	46.88 0.93 -5.57	50.47 1.36 -8.97	55.56 2.44 -6.28	59.40 3.46 -5.02	61.28 3.93 -6.25	59.30 4.01 -5.79	56.23 3.41 -8.48	55.15 3.04 -11.07	56.31 3.06 -12.95	56.53 3.39 -12.76	69.93 5.68 -8.05	80.69 6.42 -10.75	80.69 6.02 -14.47	80.74 5.31 -19.57	71.61 4.84 -11.14	58.90 3.97 -6.51	49.98 2.83 -6.77	47.70 1.56 -6.04

NSINS_S_GLNS_FALLS 23858	48.15 3.85 0.00	43.27 3.43 0.00	41.32 2.88 0.00	36.65 2.49 0.00	36.64 2.49 0.00	36.78 2.66 0.00	44.70 4.32 0.00	42.79 2.65 0.00	50.54 3.70 0.00	55.40 4.48 0.00	55.44 4.34 0.00	53.71 4.21 0.00	47.75 3.41 0.00	44.12 3.08 0.00	43.12 2.82 0.00	43.13 2.75 0.00	62.16 5.96 0.00	70.06 6.54 0.00	66.16 5.96 0.00	60.66 4.80 0.00	60.36 4.73 0.00	52.39 3.97 0.00	43.21 2.83 0.00	43.71 3.61 0.00
NUCOR_STEEL___DRP 24197	42.31 -1.99 0.00	37.81 -2.03 0.00	36.48 -1.96 0.00	32.55 -1.61 0.00	32.58 -1.57 0.00	32.65 -1.47 0.00	39.05 -1.33 0.00	37.97 -2.17 0.00	44.69 -2.15 0.00	48.27 -2.65 0.00	48.39 -2.71 0.00	46.63 -2.87 0.00	41.90 -2.44 0.00	38.86 -2.18 0.00	37.96 -2.34 0.00	38.24 -2.14 0.00	53.67 -2.53 0.00	60.60 -2.92 0.00	57.61 -2.59 0.00	53.01 -2.85 0.00	52.51 -3.12 0.00	46.00 -2.42 0.00	38.24 -2.14 0.00	38.22 -1.88 0.00
NYISO_LBMP_REFERENCE 24008	44.30 0.00 0.00	39.84 0.00 0.00	38.44 0.00 0.00	34.16 0.00 0.00	34.15 0.00 0.00	34.12 0.00 0.00	40.38 0.00 0.00	40.14 0.00 0.00	46.84 0.00 0.00	50.92 0.00 0.00	51.10 0.00 0.00	49.50 0.00 0.00	44.34 0.00 0.00	41.04 0.00 0.00	40.30 0.00 0.00	40.38 0.00 0.00	56.20 0.00 0.00	63.52 0.00 0.00	60.20 0.00 0.00	55.86 0.00 0.00	55.63 0.00 0.00	48.42 0.00 0.00	40.38 0.00 0.00	40.10 0.00 0.00
NYPA_BRENTWD____GT 24164	47.45 3.15 0.00	42.88 3.03 -0.01	41.17 2.73 0.00	41.97 1.95 -5.86	40.97 1.88 -4.94	43.33 1.74 -7.47	47.44 1.49 -5.57	51.12 2.01 -8.97	56.35 3.23 -6.28	60.44 4.38 -5.14	62.37 4.91 -6.36	60.31 4.90 -5.91	57.19 4.21 -8.64	56.06 3.78 -11.24	57.07 3.79 -12.98	57.40 4.12 -12.90	71.13 6.86 -8.07	81.64 7.37 -10.75	81.53 6.86 -14.47	81.57 6.14 -19.57	72.68 5.90 -11.15	59.91 4.84 -6.65	50.85 3.51 -6.96	48.31 2.17 -6.04
NYPA_GOWANUS____GT5 24156	47.50 3.19 -0.01	42.47 2.63 0.00	40.82 2.38 0.00	44.13 1.98 -7.99	42.76 1.88 -6.73	46.08 1.77 -10.19	50.60 2.62 -7.60	55.74 3.37 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.23 5.21 -7.92	64.16 5.35 -9.31	62.40 4.70 -13.36	62.37 4.31 -17.02	62.36 4.19 -17.87	62.36 4.40 -17.58	62.66 6.46 0.00	70.89 7.37 0.00	66.94 6.74 0.00	62.00 5.98 -0.16	62.33 6.06 -0.64	63.64 5.38 -9.84	55.17 4.24 -10.55	49.00 2.85 -6.05
NYPA_GOWANUS____GT6 24157	47.50 3.19 -0.01	42.47 2.63 0.00	40.82 2.38 0.00	44.13 1.98 -7.99	42.76 1.88 -6.73	46.08 1.77 -10.19	50.60 2.62 -7.60	55.74 3.37 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.23 5.21 -7.92	64.16 5.35 -9.31	62.40 4.70 -13.36	62.37 4.31 -17.02	62.36 4.19 -17.87	62.36 4.40 -17.58	62.66 6.46 0.00	70.89 7.37 0.00	66.94 6.74 0.00	62.00 5.98 -0.16	62.33 6.06 -0.64	63.64 5.38 -9.84	55.17 4.24 -10.55	49.00 2.85 -6.05
NYPA_HARLEM_RVR__GT1 24160	47.19 2.88 -0.01	42.39 2.55 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.25 1.94 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.72 5.37 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.72 6.70 -0.16	62.67 6.40 -0.64	63.93 5.67 -9.84	55.17 4.24 -10.55	49.32 3.17 -6.05
NYPA_HARLEM_RVR__GT2 24161	47.19 2.88 -0.01	42.39 2.55 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.25 1.94 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.72 5.37 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.72 6.70 -0.16	62.67 6.40 -0.64	63.93 5.67 -9.84	55.17 4.24 -10.55	49.32 3.17 -6.05
NYPA_KENT____GT 24152	47.37 3.06 -0.01	42.43 2.59 0.00	40.78 2.34 0.00	44.06 1.91 -7.99	42.76 1.88 -6.73	46.08 1.77 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.85 4.45 -8.56	64.13 5.04 -8.17	64.18 5.16 -7.92	64.11 5.30 -9.31	62.36 4.66 -13.36	62.33 4.27 -17.02	62.32 4.15 -17.87	62.32 4.36 -17.58	62.78 6.58 0.00	71.01 7.49 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.39 6.12 -0.64	63.59 5.33 -9.84	55.13 4.20 -10.55	49.00 2.85 -6.05
NYPA_POUCH1____GT 24155	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.94 4.54 -8.56	64.28 5.19 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.41 4.35 -17.02	62.40 4.23 -17.87	62.40 4.44 -17.58	62.66 6.46 0.00	70.95 7.43 0.00	66.94 6.74 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05
NYPA_VERNON____GT2 24162	47.23 2.92 -0.01	42.35 2.51 0.00	40.75 2.31 0.00	43.96 1.81 -7.99	42.69 1.81 -6.73	46.05 1.74 -10.19	50.60 2.62 -7.60	55.78 3.41 -12.23	59.76 4.36 -8.56	64.03 4.94 -8.17	64.13 5.11 -7.92	64.01 5.20 -9.31	62.27 4.57 -13.36	62.25 4.19 -17.02	62.24 4.07 -17.87	62.24 4.28 -17.58	62.89 6.69 0.00	71.14 7.62 0.00	67.30 7.10 0.00	62.33 6.31 -0.16	62.33 6.06 -0.64	63.49 5.23 -9.84	55.05 4.12 -10.55	49.00 2.85 -6.05
NYPA_VERNON____GT3 24163	47.23 2.92 -0.01	42.35 2.51 0.00	40.75 2.31 0.00	43.96 1.81 -7.99	42.69 1.81 -6.73	46.05 1.74 -10.19	50.60 2.62 -7.60	55.78 3.41 -12.23	59.76 4.36 -8.56	64.03 4.94 -8.17	64.13 5.11 -7.92	64.01 5.20 -9.31	62.27 4.57 -13.36	62.25 4.19 -17.02	62.24 4.07 -17.87	62.24 4.28 -17.58	62.89 6.69 0.00	71.14 7.62 0.00	67.30 7.10 0.00	62.33 6.31 -0.16	62.33 6.06 -0.64	63.49 5.23 -9.84	55.05 4.12 -10.55	49.00 2.85 -6.05
NYPA___HOLTSVILL 23794	47.27 2.97 0.00	42.72 2.87 -0.01	40.98 2.54 0.00	41.80 1.78 -5.86	40.80 1.71 -4.94	43.13 1.54 -7.47	47.16 1.21 -5.57	50.84 1.73 -8.97	56.02 2.90 -6.28	60.02 4.02 -5.08	61.95 4.55 -6.30	59.89 4.55 -5.84	56.79 3.90 -8.55	55.67 3.49 -11.14	56.77 3.51 -12.96	57.03 3.84 -12.81	70.61 6.35 -8.06	81.45 7.18 -10.75	81.35 6.68 -14.47	81.41 5.98 -19.57	72.17 5.40 -11.14	59.34 4.36 -6.56	50.33 3.11 -6.84	47.90 1.76 -6.04
NYPA___HELLGATE_GT1 24158	47.19 2.88 -0.01	42.39 2.55 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.25 1.94 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.72 5.37 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.72 6.70 -0.16	62.67 6.40 -0.64	63.93 5.67 -9.84	55.17 4.24 -10.55	49.32 3.17 -6.05
NYPA___HELLGATE_GT2 24159	47.19 2.88 -0.01	42.39 2.55 0.00	40.82 2.38 0.00	43.99 1.84 -7.99	42.86 1.98 -6.73	46.25 1.94 -10.19	50.89 2.91 -7.60	56.14 3.77 -12.23	60.13 4.73 -8.56	70.96 5.30 -14.74	74.72 5.37 -18.25	75.87 5.49 -20.88	70.99 4.83 -21.82	70.99 4.43 -25.52	69.20 4.35 -24.55	71.03 4.56 -26.09	63.28 7.08 0.00	71.65 8.13 0.00	67.66 7.46 0.00	62.72 6.70 -0.16	62.67 6.40 -0.64	63.93 5.67 -9.84	55.17 4.24 -10.55	49.32 3.17 -6.05
NYS_BARGE___HYD 23848	40.71 -3.59 0.00	36.14 -3.70 0.00	35.06 -3.38 0.00	31.60 -2.56 0.00	31.49 -2.66 0.00	31.73 -2.39 0.00	37.84 -2.54 0.00	36.09 -4.05 0.00	42.02 -4.82 0.00	44.45 -6.47 0.00	44.35 -6.75 0.00	42.62 -6.88 0.00	38.75 -5.59 0.00	36.11 -4.93 0.00	35.02 -5.28 0.00	35.45 -4.93 0.00	49.18 -7.02 0.00	55.20 -8.32 0.00	52.92 -7.28 0.00	48.21 -7.65 0.00	47.73 -7.90 0.00	42.61 -5.81 0.00	35.90 -4.48 0.00	35.77 -4.33 0.00

O.H_GEN_BRUCE 24063	35.91 -4.30 4.09	35.54 -4.30 0.00	34.52 -3.92 0.00	31.12 -3.04 0.00	31.01 -3.14 0.00	31.22 -2.90 0.00	37.15 -3.23 0.00	35.44 -4.70 0.00	41.17 -5.67 0.00	43.59 -7.33 0.00	43.49 -7.61 0.00	41.83 -7.67 0.00	38.04 -6.30 0.00	35.42 -5.62 0.00	34.42 -5.88 0.00	34.81 -5.57 0.00	48.16 -8.04 0.00	54.12 -9.40 0.00	51.83 -8.37 0.00	47.26 -8.60 0.00	46.84 -8.79 0.00	41.83 -6.59 0.00	35.29 -5.09 0.00	35.13 -4.97 0.00
OAK ORCHARD___HYD 24046	43.19 -1.11 0.00	38.49 -1.35 0.00	37.25 -1.19 0.00	33.37 -0.79 0.00	33.33 -0.82 0.00	33.51 -0.61 0.00	40.14 -0.24 0.00	38.33 -1.81 0.00	45.06 -1.78 0.00	47.81 -3.11 0.00	47.88 -3.22 0.00	46.04 -3.46 0.00	41.77 -2.57 0.00	38.78 -2.26 0.00	37.80 -2.50 0.00	38.12 -2.26 0.00	53.67 -2.53 0.00	59.65 -3.87 0.00	56.83 -3.37 0.00	52.17 -3.69 0.00	51.74 -3.89 0.00	45.61 -2.81 0.00	38.40 -1.98 0.00	38.82 -1.28 0.00
OCC_CHEM___DRP 24175	40.27 -4.03 0.00	35.74 -4.10 0.00	34.71 -3.73 0.00	31.29 -2.87 0.00	31.14 -3.01 0.00	31.42 -2.70 0.00	37.39 -2.99 0.00	35.68 -4.46 0.00	41.45 -5.39 0.00	43.89 -7.03 0.00	43.79 -7.31 0.00	42.08 -7.42 0.00	38.27 -6.07 0.00	35.66 -5.38 0.00	34.58 -5.72 0.00	35.05 -5.33 0.00	48.39 -7.81 0.00	54.50 -9.02 0.00	52.25 -7.95 0.00	47.59 -8.27 0.00	47.12 -8.51 0.00	42.12 -6.30 0.00	35.49 -4.89 0.00	35.29 -4.81 0.00
OLIN_CORP_DRP 24177	40.27 -4.03 0.00	35.74 -4.10 0.00	34.71 -3.73 0.00	31.29 -2.87 0.00	31.18 -2.97 0.00	31.42 -2.70 0.00	37.39 -2.99 0.00	35.68 -4.46 0.00	41.45 -5.39 0.00	43.94 -6.98 0.00	43.79 -7.31 0.00	42.12 -7.38 0.00	38.31 -6.03 0.00	35.70 -5.34 0.00	34.62 -5.68 0.00	35.05 -5.33 0.00	48.50 -7.70 0.00	54.50 -9.02 0.00	52.25 -7.95 0.00	47.65 -8.21 0.00	47.17 -8.46 0.00	42.17 -6.25 0.00	35.53 -4.85 0.00	35.33 -4.77 0.00
ONONDAGA_REF_OCCRA 23987	43.33 -0.97 0.00	38.80 -1.04 0.00	37.44 -1.00 0.00	33.34 -0.82 0.00	33.36 -0.79 0.00	33.40 -0.72 0.00	39.77 -0.61 0.00	39.02 -1.12 0.00	45.81 -1.03 0.00	49.70 -1.22 0.00	49.82 -1.28 0.00	48.16 -1.34 0.00	43.19 -1.15 0.00	40.01 -1.03 0.00	39.17 -1.13 0.00	39.33 -1.05 0.00	55.08 -1.12 0.00	62.31 -1.21 0.00	59.18 -1.02 0.00	54.63 -1.23 0.00	54.18 -1.45 0.00	47.31 -1.11 0.00	39.33 -1.05 0.00	39.18 -0.92 0.00
ONONDAGA___COGEN 23986	43.28 -1.02 0.00	38.80 -1.04 0.00	37.48 -0.96 0.00	33.37 -0.79 0.00	33.36 -0.79 0.00	33.40 -0.72 0.00	39.86 -0.52 0.00	39.06 -1.08 0.00	45.81 -1.03 0.00	49.70 -1.22 0.00	49.87 -1.23 0.00	48.11 -1.39 0.00	43.19 -1.15 0.00	40.01 -1.03 0.00	39.17 -1.13 0.00	39.33 -1.05 0.00	55.19 -1.01 0.00	62.31 -1.21 0.00	59.18 -1.02 0.00	54.63 -1.23 0.00	54.18 -1.45 0.00	47.31 -1.11 0.00	39.33 -1.05 0.00	39.22 -0.88 0.00
ONTARIO___LFGE 23819	42.57 -1.73 0.00	38.17 -1.67 0.00	36.90 -1.54 0.00	33.03 -1.13 0.00	33.02 -1.13 0.00	33.16 -0.96 0.00	39.57 -0.81 0.00	38.45 -1.69 0.00	44.87 -1.97 0.00	48.32 -2.60 0.00	48.39 -2.71 0.00	46.58 -2.92 0.00	41.99 -2.35 0.00	39.15 -1.89 0.00	38.24 -2.06 0.00	38.52 -1.86 0.00	53.73 -2.47 0.00	60.60 -2.92 0.00	57.73 -2.47 0.00	52.90 -2.96 0.00	52.35 -3.28 0.00	46.10 -2.32 0.00	38.64 -1.74 0.00	38.50 -1.60 0.00
OSWEGATCHIE___HYD 24044	43.15 -1.15 0.00	38.84 -1.00 0.00	37.44 -1.00 0.00	33.24 -0.92 0.00	33.26 -0.89 0.00	34.19 0.07 0.00	40.82 0.44 0.00	39.26 -0.88 0.00	46.18 -0.66 0.00	50.61 -0.31 0.00	50.64 -0.46 0.00	48.76 -0.74 0.00	43.28 -1.06 0.00	40.06 -0.98 0.00	39.01 -1.29 0.00	38.97 -1.41 0.00	54.96 -1.24 0.00	62.88 -0.64 0.00	59.60 -0.60 0.00	54.80 -1.06 0.00	54.18 -1.45 0.00	47.55 -0.87 0.00	39.01 -1.37 0.00	39.34 -0.76 0.00
OSWEGO___5 23606	43.10 -1.20 0.00	38.68 -1.16 0.00	37.33 -1.11 0.00	33.24 -0.92 0.00	33.23 -0.92 0.00	33.27 -0.85 0.00	39.53 -0.85 0.00	38.94 -1.20 0.00	45.58 -1.26 0.00	49.39 -1.53 0.00	49.52 -1.58 0.00	47.87 -1.63 0.00	42.97 -1.37 0.00	39.81 -1.23 0.00	38.97 -1.33 0.00	39.13 -1.25 0.00	54.68 -1.52 0.00	61.81 -1.71 0.00	58.63 -1.57 0.00	54.18 -1.68 0.00	53.85 -1.78 0.00	47.02 -1.40 0.00	39.17 -1.21 0.00	38.94 -1.16 0.00
OSWEGO___6 23613	43.10 -1.20 0.00	38.68 -1.16 0.00	37.33 -1.11 0.00	33.24 -0.92 0.00	33.23 -0.92 0.00	33.27 -0.85 0.00	39.53 -0.85 0.00	38.94 -1.20 0.00	45.58 -1.26 0.00	49.39 -1.53 0.00	49.52 -1.58 0.00	47.87 -1.63 0.00	42.97 -1.37 0.00	39.81 -1.23 0.00	38.97 -1.33 0.00	39.13 -1.25 0.00	54.68 -1.52 0.00	61.81 -1.71 0.00	58.63 -1.57 0.00	54.18 -1.68 0.00	53.85 -1.78 0.00	47.02 -1.40 0.00	39.17 -1.21 0.00	38.94 -1.16 0.00
OUTOKUMPU-AB___DRP 24206	40.80 -3.50 0.00	36.17 -3.67 0.00	35.13 -3.31 0.00	31.67 -2.49 0.00	31.55 -2.60 0.00	31.83 -2.29 0.00	38.04 -2.34 0.00	36.33 -3.81 0.00	42.20 -4.64 0.00	44.81 -6.11 0.00	44.71 -6.39 0.00	42.92 -6.58 0.00	39.02 -5.32 0.00	36.36 -4.68 0.00	35.22 -5.08 0.00	35.70 -4.68 0.00	49.46 -6.74 0.00	55.58 -7.94 0.00	53.34 -6.86 0.00	48.60 -7.26 0.00	48.06 -7.57 0.00	42.95 -5.47 0.00	36.14 -4.24 0.00	35.97 -4.13 0.00
OXBOW___ 24026	40.58 -3.72 0.00	36.02 -3.82 0.00	34.98 -3.46 0.00	31.53 -2.63 0.00	31.38 -2.77 0.00	31.70 -2.42 0.00	37.80 -2.58 0.00	36.09 -4.05 0.00	41.92 -4.92 0.00	44.45 -6.47 0.00	44.35 -6.75 0.00	42.62 -6.88 0.00	38.71 -5.63 0.00	36.07 -4.97 0.00	34.98 -5.32 0.00	35.45 -4.93 0.00	49.06 -7.14 0.00	55.14 -8.38 0.00	52.92 -7.28 0.00	48.21 -7.65 0.00	47.73 -7.90 0.00	42.61 -5.81 0.00	35.90 -4.48 0.00	35.69 -4.41 0.00
PEEKSKILL___ 23653	46.20 1.90 0.00	41.47 1.63 0.00	39.90 1.46 0.00	31.38 1.09 3.87	31.98 1.09 3.26	30.17 0.99 4.94	38.40 1.70 3.68	36.75 2.53 5.92	46.03 3.33 4.14	50.83 3.87 3.96	51.25 3.99 3.84	49.15 4.16 4.51	41.46 3.59 6.47	36.07 3.28 8.25	34.82 3.18 8.66	35.25 3.39 8.52	61.76 5.56 0.00	69.87 6.35 0.00	66.16 5.96 0.00	61.06 5.25 0.05	60.33 4.90 0.20	47.86 4.12 4.68	38.55 3.19 5.02	39.10 1.88 2.88
PGE MADISON___WINDPWR 24146	44.21 -0.09 0.00	39.48 -0.36 0.00	38.09 -0.35 0.00	34.02 -0.14 0.00	34.01 -0.14 0.00	34.12 0.00 0.00	41.43 1.05 0.00	39.66 -0.48 0.00	46.70 -0.14 0.00	50.72 -0.20 0.00	50.84 -0.26 0.00	49.05 -0.45 0.00	44.03 -0.31 0.00	40.79 -0.25 0.00	39.86 -0.44 0.00	40.14 -0.24 0.00	56.87 0.67 0.00	63.84 0.32 0.00	60.74 0.54 0.00	55.86 0.00 0.00	55.18 -0.45 0.00	48.27 -0.15 0.00	39.98 -0.40 0.00	40.54 0.44 0.00
PIERCEFIELD___HYD 23852	43.10 -1.20 0.00	38.88 -0.96 0.00	37.48 -0.96 0.00	33.27 -0.89 0.00	33.26 -0.89 0.00	34.05 -0.07 0.00	40.34 -0.04 0.00	39.46 -0.68 0.00	46.09 -0.75 0.00	50.41 -0.51 0.00	50.54 -0.56 0.00	48.61 -0.89 0.00	43.23 -1.11 0.00	39.97 -1.07 0.00	39.05 -1.25 0.00	39.01 -1.37 0.00	54.68 -1.52 0.00	62.19 -1.33 0.00	58.88 -1.32 0.00	54.52 -1.34 0.00	54.07 -1.56 0.00	47.45 -0.97 0.00	39.09 -1.29 0.00	39.30 -0.80 0.00
PJM_GEN_KEystone 24065	37.64 -2.57 4.09	36.89 -2.95 0.00	35.67 -2.77 0.00	32.28 -1.88 0.00	32.31 -1.84 0.00	32.48 -1.64 0.00	39.09 -1.29 0.00	37.93 -2.21 0.00	44.26 -2.58 0.00	47.76 -3.16 0.00	47.73 -3.37 0.00	45.89 -3.61 0.00	41.46 -2.88 0.00	38.54 -2.50 0.00	37.48 -2.82 0.00	37.84 -2.54 0.00	52.49 -3.71 0.00	59.14 -4.38 0.00	56.77 -3.43 0.00	51.95 -3.91 0.00	51.29 -4.34 0.00	45.71 -2.71 0.00	37.92 -2.46 0.00	37.65 -2.45 0.00

PLEASANTVLY___LBMP 24000	46.20 1.90 0.00	41.43 1.59 0.00	39.90 1.46 0.00	35.13 1.13 0.16	35.15 1.13 0.13	34.94 1.02 0.20	41.89 1.66 0.15	42.23 2.33 0.24	49.76 3.09 0.17	54.32 3.56 0.16	54.63 3.68 0.15	53.13 3.81 0.18	47.41 3.33 0.26	43.75 3.04 0.33	42.89 2.94 0.35	43.11 3.07 0.34	61.31 5.11 0.00	69.30 5.78 0.00	65.62 5.42 0.00	60.61 4.75 0.00	60.07 4.45 0.01	52.01 3.78 0.19	43.08 2.91 0.21	41.78 1.80 0.12
POLETTI____ 23519	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.72 1.57 -7.99	42.45 1.57 -6.73	45.81 1.50 -10.19	50.31 2.34 -7.59	55.49 3.13 -12.22	59.43 4.03 -8.56	63.62 4.53 -8.17	63.62 4.60 -7.92	63.62 4.80 -9.32	61.91 4.21 -13.36	61.88 3.82 -17.02	61.96 3.79 -17.87	61.92 3.96 -17.58	62.66 6.46 0.00	70.70 7.18 0.00	66.94 6.74 0.00	62.05 6.03 -0.16	61.99 5.73 -0.63	63.15 4.89 -9.84	54.85 3.92 -10.55	48.76 2.61 -6.05
PORT_JEFF_3 23555	47.27 2.97 0.00	42.68 2.83 0.00	40.98 2.54 0.00	41.76 1.74 -5.86	40.76 1.67 -4.94	43.06 1.47 -7.47	46.88 0.93 -5.57	50.39 1.28 -8.97	55.51 2.39 -6.28	59.46 3.46 -5.08	61.33 3.93 -6.30	59.30 3.96 -5.84	56.26 3.37 -8.55	55.18 3.00 -11.14	56.29 3.02 -12.97	56.52 3.31 -12.83	70.05 5.79 -8.06	80.62 6.35 -10.75	80.57 5.90 -14.47	80.68 5.25 -19.57	71.55 4.78 -11.14	58.87 3.87 -6.58	49.96 2.71 -6.87	47.54 1.40 -6.04
PORT_JEFF_4 23616	47.27 2.97 0.00	42.68 2.83 -0.01	40.98 2.54 0.00	41.76 1.74 -5.86	40.76 1.67 -4.94	43.02 1.43 -7.47	46.88 0.93 -5.57	50.39 1.28 -8.97	55.51 2.39 -6.28	59.46 3.46 -5.08	61.33 3.93 -6.30	59.35 4.01 -5.84	56.26 3.37 -8.55	55.18 3.00 -11.14	56.29 3.02 -12.97	56.52 3.31 -12.83	70.05 5.79 -8.06	80.69 6.42 -10.75	80.57 5.90 -14.47	80.68 5.25 -19.57	71.55 4.78 -11.14	58.87 3.87 -6.58	49.96 2.71 -6.87	47.54 1.40 -6.04
PORT_JEFF_IC 23713	47.40 3.10 0.00	42.84 2.99 -0.01	41.09 2.65 0.00	41.86 1.84 -5.86	40.87 1.78 -4.94	43.19 1.60 -7.47	47.16 1.21 -5.57	50.76 1.65 -8.97	55.93 2.81 -6.28	59.98 3.97 -5.09	61.86 4.45 -6.31	59.82 4.46 -5.86	56.72 3.81 -8.57	55.61 3.41 -11.16	56.70 3.43 -12.97	56.97 3.76 -12.83	70.61 6.35 -8.06	81.07 6.80 -10.75	80.99 6.32 -14.47	81.07 5.64 -19.57	72.11 5.34 -11.14	59.31 4.31 -6.58	50.32 3.07 -6.87	47.86 1.72 -6.04
PPL PILGRIM_ST_GT1 24216	47.45 3.15 0.00	42.88 3.03 0.00	41.17 2.73 0.00	41.97 1.95 -5.86	40.97 1.88 -4.94	43.33 1.74 -7.47	47.44 1.49 -5.57	51.12 2.01 -8.97	56.35 3.23 -6.28	60.44 4.38 -5.14	62.37 4.91 -6.36	60.31 4.90 -5.91	57.19 4.21 -8.64	56.06 3.78 -11.24	57.07 3.79 -12.98	57.40 4.12 -12.90	71.13 6.86 -8.07	81.13 6.86 -10.75	81.05 6.38 -14.47	81.13 5.70 -19.57	72.68 5.90 -11.15	59.91 4.84 -6.65	50.85 3.51 -6.96	48.31 2.17 -6.04
PPL PILGRIM_ST_GT2 24217	47.45 3.15 0.00	42.88 3.03 -0.01	41.17 2.73 0.00	41.97 1.95 -5.86	40.97 1.88 -4.94	43.33 1.74 -7.47	47.44 1.49 -5.57	51.12 2.01 -8.97	56.35 3.23 -6.28	60.44 4.38 -5.14	62.37 4.91 -6.36	60.31 4.90 -5.91	57.19 4.21 -8.64	56.06 3.78 -11.24	57.07 3.79 -12.98	57.40 4.12 -12.90	71.13 6.86 -8.07	81.13 6.86 -10.75	81.05 6.38 -14.47	81.13 5.70 -19.57	72.68 5.90 -11.15	59.91 4.84 -6.65	50.85 3.51 -6.96	48.31 2.17 -6.04
PPL_SHRM_GT3 24213	47.62 3.32 0.00	43.00 3.15 -0.01	41.25 2.81 0.00	42.04 2.02 -5.86	41.00 1.91 -4.94	43.36 1.77 -7.47	47.44 1.49 -5.57	51.16 2.05 -8.97	56.45 3.33 -6.28	60.53 4.53 -5.08	62.46 5.06 -6.30	60.39 5.05 -5.84	57.24 4.35 -8.55	56.08 3.90 -11.14	57.14 3.87 -12.97	57.45 4.24 -12.83	71.23 6.97 -8.06	82.21 7.94 -10.75	82.07 7.40 -14.47	82.08 6.65 -19.57	72.61 5.84 -11.14	59.55 4.55 -6.58	50.48 3.23 -6.87	48.06 1.92 -6.04
PPL_SHRM_GT4 24214	47.62 3.32 0.00	43.00 3.15 -0.01	41.25 2.81 0.00	42.04 2.02 -5.86	41.00 1.91 -4.94	43.36 1.77 -7.47	47.44 1.49 -5.57	51.16 2.05 -8.97	56.45 3.33 -6.28	60.53 4.53 -5.08	62.46 5.06 -6.30	60.39 5.05 -5.84	57.24 4.35 -8.55	56.08 3.90 -11.14	57.14 3.87 -12.97	57.45 4.24 -12.83	71.23 6.97 -8.06	82.21 7.94 -10.75	82.07 7.40 -14.47	82.08 6.65 -19.57	72.61 5.84 -11.14	59.55 4.55 -6.58	50.48 3.23 -6.87	48.06 1.92 -6.04
PROJECT___ORANGE 23990	43.37 -0.93 0.00	38.84 -1.00 0.00	37.48 -0.96 0.00	33.41 -0.75 0.00	33.40 -0.75 0.00	33.44 -0.68 0.00	39.73 -0.65 0.00	39.02 -1.12 0.00	45.76 -1.08 0.00	49.60 -1.32 0.00	49.77 -1.33 0.00	48.11 -1.39 0.00	43.14 -1.20 0.00	39.97 -1.07 0.00	39.13 -1.17 0.00	39.33 -1.05 0.00	54.96 -1.24 0.00	62.19 -1.33 0.00	59.00 -1.20 0.00	54.52 -1.34 0.00	54.13 -1.50 0.00	47.26 -1.16 0.00	39.33 -1.05 0.00	39.18 -0.92 0.00
PROJECT___ORANGE 1 24174	43.37 -0.93 0.00	38.84 -1.00 0.00	37.48 -0.96 0.00	33.41 -0.75 0.00	33.40 -0.75 0.00	33.44 -0.68 0.00	39.73 -0.65 0.00	39.02 -1.12 0.00	45.76 -1.08 0.00	49.60 -1.32 0.00	49.77 -1.33 0.00	48.11 -1.39 0.00	43.14 -1.20 0.00	39.97 -1.07 0.00	39.13 -1.17 0.00	39.33 -1.05 0.00	54.96 -1.24 0.00	62.19 -1.33 0.00	59.00 -1.20 0.00	54.52 -1.34 0.00	54.13 -1.50 0.00	47.26 -1.16 0.00	39.33 -1.05 0.00	39.18 -0.92 0.00
PROJECT___ORANGE 2 24166	43.37 -0.93 0.00	38.84 -1.00 0.00	37.48 -0.96 0.00	33.41 -0.75 0.00	33.40 -0.75 0.00	33.44 -0.68 0.00	39.73 -0.65 0.00	39.02 -1.12 0.00	45.76 -1.08 0.00	49.60 -1.32 0.00	49.77 -1.33 0.00	48.11 -1.39 0.00	43.14 -1.20 0.00	39.97 -1.07 0.00	39.13 -1.17 0.00	39.33 -1.05 0.00	54.96 -1.24 0.00	62.19 -1.33 0.00	59.00 -1.20 0.00	54.52 -1.34 0.00	54.13 -1.50 0.00	47.26 -1.16 0.00	39.33 -1.05 0.00	39.18 -0.92 0.00
PYRITES___HYD 24023	43.86 -0.44 0.00	39.52 -0.32 0.00	38.09 -0.35 0.00	33.82 -0.34 0.00	33.81 -0.34 0.00	34.53 0.41 0.00	41.11 0.73 0.00	40.02 -0.12 0.00	46.75 -0.09 0.00	51.07 0.15 0.00	51.25 0.15 0.00	49.35 -0.15 0.00	43.90 -0.44 0.00	40.59 -0.45 0.00	39.74 -0.56 0.00	39.65 -0.73 0.00	55.75 -0.45 0.00	63.08 -0.44 0.00	59.72 -0.48 0.00	55.36 -0.50 0.00	54.96 -0.67 0.00	48.08 -0.34 0.00	39.73 -0.65 0.00	40.22 0.12 0.00
RANKINE____ 23646	40.89 -3.41 0.00	36.25 -3.59 0.00	35.17 -3.27 0.00	31.73 -2.43 0.00	31.66 -2.49 0.00	31.94 -2.18 0.00	38.12 -2.26 0.00	36.57 -3.57 0.00	42.53 -4.31 0.00	45.27 -5.65 0.00	45.17 -5.93 0.00	43.41 -6.09 0.00	39.37 -4.97 0.00	36.69 -4.35 0.00	35.58 -4.72 0.00	36.06 -4.32 0.00	49.85 -6.35 0.00	56.15 -7.37 0.00	53.94 -6.26 0.00	49.10 -6.76 0.00	48.56 -7.07 0.00	43.38 -5.04 0.00	36.38 -4.00 0.00	36.17 -3.93 0.00
RAVENS GT4-7____ 23728	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWD GT2____ 23730	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63

RAVENSWD_GT3____ 23733	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT2_1 24244	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT2_2 24245	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT2_3 24246	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT2_4 24247	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT3_1 24248	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT3_2 24249	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT3_3 24250	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT3_4 24251	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT_1 23729	47.23 2.92 -0.01	42.35 2.51 0.00	40.75 2.31 0.00	43.96 1.81 -7.99	42.69 1.81 -6.73	46.05 1.74 -10.19	50.60 2.62 -7.60	55.78 3.41 -12.23	59.76 4.36 -8.56	64.03 4.94 -8.17	64.13 5.11 -7.92	64.01 5.20 -9.31	62.27 4.57 -13.36	62.25 4.19 -17.02	62.24 4.07 -17.87	62.24 4.28 -17.58	62.89 6.69 0.00	71.14 7.62 0.00	67.30 7.10 0.00	62.33 6.31 -0.16	62.33 6.06 -0.64	63.49 5.23 -9.84	55.05 4.12 -10.55	49.00 2.85 -6.05
RAVENSWOOD_GT_10 24258	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT_11 24259	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT_4 24252	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT_5 24254	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT_6 24253	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT_7 24255	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD_GT_9 24257	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD___1 23533	47.23 2.92 -0.01	42.35 2.51 0.00	40.75 2.31 0.00	43.96 1.81 -7.99	42.69 1.81 -6.73	46.05 1.74 -10.19	50.60 2.62 -7.60	55.78 3.41 -12.23	59.76 4.36 -8.56	64.03 4.94 -8.17	64.13 5.11 -7.92	64.01 5.20 -9.31	62.27 4.57 -13.36	62.25 4.19 -17.02	62.24 4.07 -17.87	62.24 4.28 -17.58	62.89 6.69 0.00	71.14 7.62 0.00	67.30 7.10 0.00	62.33 6.31 -0.16	62.33 6.06 -0.64	63.49 5.23 -9.84	55.05 4.12 -10.55	49.00 2.85 -6.05
RAVENSWOOD___2 23534	47.19 2.88 -0.01	42.27 2.43 0.00	40.67 2.23 0.00	43.93 1.78 -7.99	42.66 1.78 -6.73	46.02 1.71 -10.19	50.56 2.58 -7.60	55.70 3.33 -12.23	59.52 4.12 -8.56	63.77 4.68 -8.17	63.82 4.80 -7.92	63.76 4.95 -9.31	62.00 4.30 -13.36	62.00 3.94 -17.02	62.00 3.83 -17.87	62.00 4.04 -17.58	62.55 6.35 0.00	70.76 7.24 0.00	66.94 6.74 0.00	62.00 5.98 -0.16	62.00 5.73 -0.64	63.25 4.99 -9.84	54.93 4.00 -10.55	48.96 2.81 -6.05
RAVENSWOOD___3 23535	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RAVENSWOOD___4 23820	47.23 2.92 -0.01	42.35 2.51 0.00	40.75 2.31 0.00	43.96 1.81 -7.99	42.69 1.81 -6.73	46.05 1.74 -10.19	50.60 2.62 -7.60	55.78 3.41 -12.23	59.76 4.36 -8.56	64.03 4.94 -8.17	64.13 5.11 -7.92	64.01 5.20 -9.31	62.27 4.57 -13.36	62.25 4.19 -17.02	62.24 4.07 -17.87	62.24 4.28 -17.58	62.89 6.69 0.00	71.14 7.62 0.00	67.30 7.10 0.00	62.33 6.31 -0.16	62.33 6.06 -0.64	63.49 5.23 -9.84	55.05 4.12 -10.55	49.00 2.85 -6.05
RAVNSWD 8-11____ 23667	46.96 2.66 0.00	42.07 2.23 0.00	40.48 2.04 0.00	43.25 1.61 -7.48	42.06 1.61 -6.30	45.15 1.50 -9.53	49.83 2.34 -7.11	54.71 3.13 -11.44	58.93 4.08 -8.01	63.20 4.63 -7.65	63.26 4.75 -7.41	63.12 4.90 -8.72	61.10 4.26 -12.50	60.87 3.90 -15.93	60.82 3.79 -16.73	60.83 4.00 -16.45	62.66 6.46 0.00	70.89 7.37 0.00	67.12 6.92 0.00	62.16 6.14 -0.16	62.06 5.79 -0.64	62.48 4.89 -9.17	54.05 3.84 -9.83	48.30 2.57 -5.63
RCPL_TRUST___DRP 24196	46.91 2.61 0.00	42.07 2.23 0.00	40.48 2.04 0.00	29.31 1.57 6.42	30.31 1.57 5.41	27.43 1.50 8.19	36.58 2.30 6.10	33.45 3.13 9.82	44.00 4.03 6.87	48.98 4.63 6.57	49.49 4.75 6.36	46.91 4.90 7.49	37.86 4.26 10.74	31.26 3.90 13.68	29.73 3.79 14.36	30.25 4.00 14.13	62.72 6.52 0.00	70.89 7.37 0.00	67.18 6.98 0.00	61.96 6.14 0.04	61.18 5.79 0.24	45.43 4.89 7.88	35.77 3.84 8.45	37.83 2.57 4.84
RENSSELAER___COGEN 23796	46.43 2.13 0.00	41.71 1.87 0.00	40.21 1.77 0.00	35.66 1.50 0.00	35.65 1.50 0.00	35.52 1.40 0.00	42.44 2.06 0.00	41.87 1.73 0.00	49.18 2.34 0.00	53.67 2.75 0.00	53.86 2.76 0.00	52.27 2.77 0.00	46.73 2.39 0.00	43.22 2.18 0.00	42.36 2.06 0.00	42.44 2.06 0.00	60.08 3.88 0.00	67.90 4.38 0.00	64.17 3.97 0.00	59.16 3.30 0.00	58.80 3.17 0.00	51.13 2.71 0.00	42.48 2.10 0.00	42.10 2.00 0.00
REVERE_CPFR_DRP 24186	45.23 0.93 0.00	40.56 0.72 0.00	39.13 0.69 0.00	34.77 0.61 0.00	34.80 0.65 0.00	34.90 0.78 0.00	41.75 1.37 0.00	40.58 0.44 0.00	47.59 0.75 0.00	51.89 0.97 0.00	52.02 0.92 0.00	50.34 0.84 0.00	45.05 0.71 0.00	41.70 0.66 0.00	40.82 0.52 0.00	40.95 0.57 0.00	57.60 1.40 0.00	65.17 1.65 0.00	61.77 1.57 0.00	57.03 1.17 0.00	56.58 0.95 0.00	49.24 0.82 0.00	40.86 0.48 0.00	41.14 1.04 0.00
ROCHESTER_9_IC 23652	44.03 -0.27 0.00	39.20 -0.64 0.00	37.94 -0.50 0.00	34.02 -0.14 0.00	33.98 -0.17 0.00	34.15 0.03 0.00	40.99 0.61 0.00	38.98 -1.16 0.00	45.90 -0.94 0.00	48.48 -2.44 0.00	48.54 -2.56 0.00	46.63 -2.87 0.00	42.48 -1.86 0.00	39.44 -1.60 0.00	38.45 -1.85 0.00	38.76 -1.62 0.00	54.68 -1.52 0.00	60.47 -3.05 0.00	57.61 -2.59 0.00	52.90 -2.96 0.00	52.40 -3.23 0.00	46.24 -2.18 0.00	39.05 -1.33 0.00	39.66 -0.44 0.00
ROSETON___1 23587	45.98 1.68 0.00	41.27 1.43 0.00	39.75 1.31 0.00	35.69 0.99 -0.54	35.60 0.99 -0.46	35.70 0.89 -0.69	42.39 1.49 -0.52	43.14 2.17 -0.83	50.28 2.86 -0.58	54.79 3.31 -0.56	55.06 3.42 -0.54	53.64 3.51 -0.63	48.31 3.06 -0.91	44.99 2.79 -1.16	44.22 2.70 -1.22	44.45 2.87 -1.20	60.92 4.72 0.00	68.86 5.34 0.00	65.26 5.06 0.00	60.28 4.41 -0.01	59.78 4.12 -0.03	52.58 3.49 -0.67	43.81 2.71 -0.72	42.11 1.60 -0.41
ROSETON___2 23588	45.98 1.68 0.00	41.27 1.43 0.00	39.75 1.31 0.00	35.69 0.99 -0.54	35.60 0.99 -0.46	35.70 0.89 -0.69	42.39 1.49 -0.52	43.14 2.17 -0.83	50.28 2.86 -0.58	54.79 3.31 -0.56	55.06 3.42 -0.54	53.64 3.51 -0.63	48.31 3.06 -0.91	44.99 2.79 -1.16	44.22 2.70 -1.22	44.45 2.87 -1.20	60.92 4.72 0.00	68.86 5.34 0.00	65.26 5.06 0.00	60.28 4.41 -0.01	59.78 4.12 -0.03	52.58 3.49 -0.67	43.81 2.71 -0.72	42.11 1.60 -0.41
RUSSELL___STATION 23914	43.99 -0.31 0.00	39.20 -0.64 0.00	37.94 -0.50 0.00	34.09 -0.07 0.00	34.05 -0.10 0.00	34.22 0.10 0.00	40.99 0.61 0.00	38.98 -1.16 0.00	45.72 -1.12 0.00	47.92 -3.00 0.00	48.03 -3.07 0.00	46.13 -3.37 0.00	42.52 -1.82 0.00	39.48 -1.56 0.00	38.45 -1.85 0.00	38.76 -1.62 0.00	54.12 -2.08 0.00	59.90 -3.62 0.00	57.01 -3.19 0.00	52.34 -3.52 0.00	51.85 -3.78 0.00	45.90 -2.52 0.00	39.09 -1.29 0.00	39.66 -0.44 0.00
S SALMON___HYD 24043	43.15 -1.15 0.00	38.68 -1.16 0.00	37.29 -1.15 0.00	33.17 -0.99 0.00	33.19 -0.96 0.00	33.64 -0.48 0.00	40.30 -0.08 0.00	39.02 -1.12 0.00	45.81 -1.03 0.00	49.95 -0.97 0.00	50.03 -1.07 0.00	48.21 -1.29 0.00	43.10 -1.24 0.00	39.89 -1.15 0.00	38.93 -1.37 0.00	39.05 -1.33 0.00	54.96 -1.24 0.00	62.63 -0.89 0.00	59.48 -0.72 0.00	54.63 -1.23 0.00	54.07 -1.56 0.00	47.31 -1.11 0.00	39.01 -1.37 0.00	39.10 -1.00 0.00
SELKIRK___II 23799	45.76 1.46 0.00	41.11 1.27 0.00	39.67 1.23 0.00	35.18 1.02 0.00	35.17 1.02 0.00	35.04 0.92 0.00	41.51 1.13 0.00	41.10 0.96 0.00	48.10 1.26 0.00	52.45 1.53 0.00	52.68 1.58 0.00	51.13 1.63 0.00	45.71 1.37 0.00	42.27 1.23 0.00	41.47 1.17 0.00	41.55 1.17 0.00	58.56 2.36 0.00	66.19 2.67 0.00	62.67 2.47 0.00	57.87 2.01 0.00	57.47 1.84 0.00	50.11 1.69 0.00	41.75 1.37 0.00	41.42 1.32 0.00

SELKIRK__J 23801	45.72 1.42 0.00	41.07 1.23 0.00	39.63 1.19 0.00	35.15 0.99 0.00	35.14 0.99 0.00	34.97 0.85 0.00	41.47 1.09 0.00	41.14 1.00 0.00	48.25 1.41 0.00	52.60 1.68 0.00	52.84 1.74 0.00	51.28 1.78 0.00	45.89 1.55 0.00	42.44 1.40 0.00	41.59 1.29 0.00	41.71 1.33 0.00	58.84 2.64 0.00	66.44 2.92 0.00	62.91 2.71 0.00	58.09 2.23 0.00	57.69 2.06 0.00	50.21 1.79 0.00	41.75 1.37 0.00	41.22 1.12 0.00
SENECA OSWGO__HYD 24041	43.10 -1.20 0.00	38.64 -1.20 0.00	37.29 -1.15 0.00	33.20 -0.96 0.00	33.19 -0.96 0.00	33.37 -0.75 0.00	39.86 -0.52 0.00	39.02 -1.12 0.00	45.72 -1.12 0.00	49.70 -1.22 0.00	49.82 -1.28 0.00	48.06 -1.44 0.00	43.05 -1.29 0.00	39.89 -1.15 0.00	39.01 -1.29 0.00	39.17 -1.21 0.00	55.02 -1.18 0.00	62.31 -1.21 0.00	59.12 -1.08 0.00	54.52 -1.34 0.00	54.02 -1.61 0.00	47.26 -1.16 0.00	39.17 -1.21 0.00	39.02 -1.08 0.00
SENECA__ENERGY 23797	42.71 -1.59 0.00	38.29 -1.55 0.00	36.98 -1.46 0.00	33.07 -1.09 0.00	33.06 -1.09 0.00	33.16 -0.96 0.00	39.53 -0.85 0.00	38.53 -1.61 0.00	45.11 -1.73 0.00	48.68 -2.24 0.00	48.75 -2.35 0.00	46.98 -2.52 0.00	42.30 -2.04 0.00	39.36 -1.68 0.00	38.45 -1.85 0.00	38.72 -1.66 0.00	54.06 -2.14 0.00	61.04 -2.48 0.00	58.09 -2.11 0.00	53.35 -2.51 0.00	52.85 -2.78 0.00	46.43 -1.99 0.00	38.76 -1.62 0.00	38.62 -1.48 0.00
SHOEMAKER__GT 23640	45.45 1.15 0.00	40.80 0.96 0.00	39.32 0.88 0.00	33.36 0.65 1.45	33.58 0.65 1.22	32.83 0.55 1.84	40.06 1.05 1.37	39.66 1.73 2.21	47.59 2.30 1.55	52.14 2.70 1.48	52.38 2.71 1.43	50.68 2.87 1.69	44.40 2.48 2.42	40.22 2.26 3.08	39.25 2.18 3.23	39.50 2.30 3.18	60.08 3.88 0.00	67.90 4.38 0.00	64.35 4.15 0.00	59.41 3.57 0.02	58.89 3.34 0.08	49.47 2.81 1.76	40.63 2.14 1.89	40.14 1.12 1.08
SHOREHAM_IC_1 23715	47.62 3.32 0.00	43.00 3.15 -0.01	41.25 2.81 0.00	42.04 2.02 -5.86	41.00 1.91 -4.94	43.36 1.77 -7.47	47.44 1.49 -5.57	51.16 2.05 -8.97	56.45 3.33 -6.28	60.53 4.53 -5.08	62.46 5.06 -6.30	60.39 5.05 -5.84	57.24 4.35 -8.55	56.08 3.90 -11.14	57.14 3.87 -12.97	57.45 4.24 -12.83	71.23 6.97 -8.06	82.21 7.94 -10.75	82.07 7.40 -14.47	82.08 6.65 -19.57	72.61 5.84 -11.14	59.55 4.55 -6.58	50.48 3.23 -6.87	48.06 1.92 -6.04
SHOREHAM_IC_2 23716	47.62 3.32 0.00	43.00 3.15 -0.01	41.25 2.81 0.00	42.04 2.02 -5.86	41.00 1.91 -4.94	43.36 1.77 -7.47	47.44 1.49 -5.57	51.16 2.05 -8.97	56.45 3.33 -6.28	60.53 4.53 -5.08	62.46 5.06 -6.30	60.39 5.05 -5.84	57.24 4.35 -8.55	56.08 3.90 -11.14	57.14 3.87 -12.97	57.45 4.24 -12.83	71.23 6.97 -8.06	82.21 7.94 -10.75	82.07 7.40 -14.47	82.08 6.65 -19.57	72.61 5.84 -11.14	59.55 4.55 -6.58	50.48 3.23 -6.87	48.06 1.92 -6.04
SISSONVILLE____ 23735	43.10 -1.20 0.00	38.88 -0.96 0.00	37.48 -0.96 0.00	33.27 -0.89 0.00	33.26 -0.89 0.00	34.05 -0.07 0.00	40.34 -0.04 0.00	39.46 -0.68 0.00	46.09 -0.75 0.00	50.41 -0.51 0.00	50.54 -0.56 0.00	48.61 -0.89 0.00	43.23 -1.11 0.00	39.97 -1.07 0.00	39.05 -1.25 0.00	39.01 -1.37 0.00	54.68 -1.52 0.00	62.19 -1.33 0.00	58.88 -1.32 0.00	54.52 -1.34 0.00	54.07 -1.56 0.00	47.45 -0.97 0.00	39.09 -1.29 0.00	39.30 -0.80 0.00
SITHE_IND_GS1 24169	42.88 -1.42 0.00	38.49 -1.35 0.00	37.13 -1.31 0.00	33.07 -1.09 0.00	33.06 -1.09 0.00	33.06 -1.06 0.00	39.25 -1.13 0.00	38.69 -1.45 0.00	45.29 -1.55 0.00	49.09 -1.83 0.00	49.21 -1.89 0.00	47.62 -1.88 0.00	42.70 -1.64 0.00	39.56 -1.48 0.00	38.77 -1.53 0.00	38.93 -1.45 0.00	54.35 -1.85 0.00	61.36 -2.16 0.00	58.21 -1.99 0.00	53.85 -2.01 0.00	53.52 -2.11 0.00	46.73 -1.69 0.00	38.93 -1.45 0.00	38.70 -1.40 0.00
SITHE_IND_GS2 24170	42.88 -1.42 0.00	38.49 -1.35 0.00	37.13 -1.31 0.00	33.07 -1.09 0.00	33.06 -1.09 0.00	33.06 -1.06 0.00	39.25 -1.13 0.00	38.69 -1.45 0.00	45.29 -1.55 0.00	49.09 -1.83 0.00	49.21 -1.89 0.00	47.62 -1.88 0.00	42.70 -1.64 0.00	39.56 -1.48 0.00	38.77 -1.53 0.00	38.93 -1.45 0.00	54.35 -1.85 0.00	61.36 -2.16 0.00	58.21 -1.99 0.00	53.85 -2.01 0.00	53.52 -2.11 0.00	46.73 -1.69 0.00	38.93 -1.45 0.00	38.70 -1.40 0.00
SITHE_IND_GS3 24171	42.88 -1.42 0.00	38.49 -1.35 0.00	37.13 -1.31 0.00	33.07 -1.09 0.00	33.06 -1.09 0.00	33.06 -1.06 0.00	39.25 -1.13 0.00	38.69 -1.45 0.00	45.29 -1.55 0.00	49.09 -1.83 0.00	49.21 -1.89 0.00	47.62 -1.88 0.00	42.70 -1.64 0.00	39.56 -1.48 0.00	38.77 -1.53 0.00	38.93 -1.45 0.00	54.35 -1.85 0.00	61.36 -2.16 0.00	58.21 -1.99 0.00	53.85 -2.01 0.00	53.52 -2.11 0.00	46.73 -1.69 0.00	38.93 -1.45 0.00	38.70 -1.40 0.00
SITHE_IND_GS4 24172	42.88 -1.42 0.00	38.49 -1.35 0.00	37.13 -1.31 0.00	33.07 -1.09 0.00	33.06 -1.09 0.00	33.06 -1.06 0.00	39.25 -1.13 0.00	38.69 -1.45 0.00	45.29 -1.55 0.00	49.09 -1.83 0.00	49.21 -1.89 0.00	47.62 -1.88 0.00	42.70 -1.64 0.00	39.56 -1.48 0.00	38.77 -1.53 0.00	38.93 -1.45 0.00	54.35 -1.85 0.00	61.36 -2.16 0.00	58.21 -1.99 0.00	53.85 -2.01 0.00	53.52 -2.11 0.00	46.73 -1.69 0.00	38.93 -1.45 0.00	38.70 -1.40 0.00
SITHE__BATAVIA 24024	42.84 -1.46 0.00	38.05 -1.79 0.00	36.86 -1.58 0.00	33.17 -0.99 0.00	33.09 -1.06 0.00	33.34 -0.78 0.00	39.98 -0.40 0.00	37.89 -2.25 0.00	44.45 -2.39 0.00	46.95 -3.97 0.00	46.91 -4.19 0.00	45.05 -4.45 0.00	40.93 -3.41 0.00	38.08 -2.96 0.00	37.00 -3.30 0.00	37.39 -2.99 0.00	52.60 -3.60 0.00	58.44 -5.08 0.00	55.87 -4.33 0.00	51.06 -4.80 0.00	50.51 -5.12 0.00	44.89 -3.53 0.00	37.80 -2.58 0.00	38.14 -1.96 0.00
SITHE__INDEPEND 23800	42.88 -1.42 0.00	38.49 -1.35 0.00	37.13 -1.31 0.00	33.07 -1.09 0.00	33.06 -1.09 0.00	33.06 -1.06 0.00	39.25 -1.13 0.00	38.69 -1.45 0.00	45.29 -1.55 0.00	49.09 -1.83 0.00	49.21 -1.89 0.00	47.62 -1.88 0.00	42.70 -1.64 0.00	39.56 -1.48 0.00	38.77 -1.53 0.00	38.93 -1.45 0.00	54.35 -1.85 0.00	61.36 -2.16 0.00	58.21 -1.99 0.00	53.85 -2.01 0.00	53.52 -2.11 0.00	46.73 -1.69 0.00	38.93 -1.45 0.00	38.70 -1.40 0.00
SITHE__MASSENA 23902	43.99 -0.31 0.00	39.72 -0.12 0.00	38.32 -0.12 0.00	34.02 -0.14 0.00	34.01 -0.14 0.00	34.15 0.03 0.00	40.06 -0.32 0.00	40.14 0.00 0.00	46.56 -0.28 0.00	50.72 -0.20 0.00	50.90 -0.20 0.00	49.25 -0.25 0.00	44.03 -0.31 0.00	40.75 -0.29 0.00	40.10 -0.20 0.00	40.06 -0.32 0.00	55.24 -0.96 0.00	62.44 -1.08 0.00	59.12 -1.08 0.00	55.25 -0.61 0.00	55.18 -0.45 0.00	47.94 -0.48 0.00	40.02 -0.36 0.00	39.98 -0.12 0.00
SITHE__OGDNSBRG 24021	44.52 0.22 0.00	40.20 0.36 0.00	38.75 0.31 0.00	34.40 0.24 0.00	34.39 0.24 0.00	34.73 0.61 0.00	40.74 0.36 0.00	40.58 0.44 0.00	47.17 0.33 0.00	51.43 0.51 0.00	51.66 0.56 0.00	49.85 0.35 0.00	44.52 0.18 0.00	41.20 0.16 0.00	40.50 0.20 0.00	40.42 0.04 0.00	55.81 -0.39 0.00	63.39 -0.13 0.00	60.02 -0.18 0.00	55.97 0.11 0.00	55.85 0.22 0.00	48.52 0.10 0.00	40.42 0.04 0.00	40.50 0.40 0.00
SITHE__STERLING 23777	44.79 0.49 0.00	40.16 0.32 0.00	38.71 0.27 0.00	34.47 0.31 0.00	34.46 0.31 0.00	34.53 0.41 0.00	41.23 0.85 0.00	40.26 0.12 0.00	47.21 0.37 0.00	51.33 0.41 0.00	51.51 0.41 0.00	49.80 0.30 0.00	44.65 0.31 0.00	41.29 0.25 0.00	40.46 0.16 0.00	40.58 0.20 0.00	56.99 0.79 0.00	64.41 0.89 0.00	61.10 0.90 0.00	56.42 0.56 0.00	56.02 0.39 0.00	48.81 0.39 0.00	40.54 0.16 0.00	40.66 0.56 0.00

SOUTH CAIRO___GT 23612	44.74 0.44 0.00	40.20 0.36 0.00	38.75 0.31 0.00	34.33 0.17 0.00	34.32 0.17 0.00	34.19 0.07 0.00	40.58 0.20 0.00	41.75 1.61 0.00	49.04 2.20 0.00	53.52 2.60 0.00	53.60 2.50 0.00	52.32 2.82 0.00	46.78 2.44 0.00	43.26 2.22 0.00	42.40 2.10 0.00	42.52 2.14 0.00	59.80 3.60 0.00	67.78 4.26 0.00	64.17 3.97 0.00	59.27 3.41 0.00	58.75 3.12 0.00	51.08 2.66 0.00	42.36 1.98 0.00	40.42 0.32 0.00
SOUTH HAMPTN___IC 23720	48.82 4.52 0.00	43.95 4.10 -0.01	42.13 3.69 0.00	42.75 2.73 -5.86	41.75 2.66 -4.94	44.18 2.59 -7.47	48.49 2.54 -5.57	52.40 3.29 -8.97	57.99 4.87 -6.28	62.31 6.31 -5.08	64.35 6.95 -6.30	62.22 6.88 -5.84	58.83 5.94 -8.55	57.56 5.38 -11.14	58.59 5.32 -12.97	58.98 5.77 -12.83	73.36 9.10 -8.06	85.00 10.73 -10.75	84.72 10.05 -14.47	84.48 9.05 -19.57	74.89 8.12 -11.14	61.59 6.59 -6.58	52.10 4.85 -6.87	49.23 3.09 -6.04
SOUTHOLD___IC 23719	49.22 4.92 0.00	44.27 4.42 -0.01	42.44 4.00 0.00	43.06 3.04 -5.86	42.03 2.94 -4.94	44.46 2.87 -7.47	48.98 3.03 -5.57	52.84 3.73 -8.97	58.55 5.43 -6.28	62.98 6.98 -5.08	65.01 7.61 -6.30	62.81 7.47 -5.84	59.41 6.52 -8.55	58.09 5.91 -11.14	59.11 5.84 -12.97	59.47 6.26 -12.83	74.38 10.12 -8.06	85.83 11.56 -10.75	85.51 10.84 -14.47	85.26 9.83 -19.57	75.62 8.85 -11.14	62.17 7.17 -6.58	52.54 5.29 -6.87	49.79 3.65 -6.04
ST LAWRENCE___ 23600	43.90 -0.40 0.00	39.64 -0.20 0.00	38.25 -0.19 0.00	33.96 -0.20 0.00	33.95 -0.20 0.00	33.98 -0.14 0.00	39.81 -0.57 0.00	39.98 -0.16 0.00	46.32 -0.52 0.00	50.41 -0.51 0.00	50.59 -0.51 0.00	48.96 -0.54 0.00	43.81 -0.53 0.00	40.55 -0.49 0.00	39.94 -0.36 0.00	39.90 -0.48 0.00	54.91 -1.29 0.00	62.00 -1.52 0.00	58.70 -1.50 0.00	54.91 -0.95 0.00	54.96 -0.67 0.00	47.65 -0.77 0.00	39.90 -0.48 0.00	39.86 -0.24 0.00
STATION 5_MISC_HYD 23604	44.57 0.27 0.00	39.72 -0.12 0.00	38.40 -0.04 0.00	34.43 0.27 0.00	34.42 0.27 0.00	34.60 0.48 0.00	42.20 1.82 0.00	39.26 -0.88 0.00	46.93 0.09 0.00	49.24 -1.68 0.00	49.41 -1.69 0.00	47.32 -2.18 0.00	43.05 -1.29 0.00	39.93 -1.11 0.00	38.89 -1.41 0.00	39.21 -1.17 0.00	56.65 0.45 0.00	61.55 -1.97 0.00	58.63 -1.57 0.00	53.79 -2.07 0.00	53.24 -2.39 0.00	46.82 -1.60 0.00	39.41 -0.97 0.00	40.90 0.80 0.00
STURGEON_POOL_HYD 23609	44.96 0.66 0.00	40.36 0.52 0.00	38.90 0.46 0.00	34.40 0.24 0.00	34.39 0.24 0.00	34.26 0.14 0.00	40.78 0.40 0.00	42.15 2.01 0.00	49.56 2.72 0.00	54.08 3.16 0.00	54.27 3.17 0.00	52.92 3.42 0.00	47.31 2.97 0.00	43.75 2.71 0.00	42.92 2.62 0.00	43.13 2.75 0.00	60.64 4.44 0.00	68.66 5.14 0.00	65.02 4.82 0.00	60.11 4.25 0.00	59.58 3.95 0.00	51.66 3.24 0.00	42.80 2.42 0.00	40.58 0.48 0.00
SYRACUSE___POWER 24017	43.33 -0.97 0.00	38.80 -1.04 0.00	37.44 -1.00 0.00	33.34 -0.82 0.00	33.36 -0.79 0.00	33.40 -0.72 0.00	39.77 -0.61 0.00	39.02 -1.12 0.00	45.81 -1.03 0.00	49.70 -1.22 0.00	49.82 -1.28 0.00	48.16 -1.34 0.00	43.19 -1.15 0.00	40.01 -1.03 0.00	39.17 -1.13 0.00	39.33 -1.05 0.00	55.08 -1.12 0.00	62.31 -1.21 0.00	59.18 -1.02 0.00	54.63 -1.23 0.00	54.18 -1.45 0.00	47.31 -1.11 0.00	39.33 -1.05 0.00	39.18 -0.92 0.00
Stony___Brook 24151	47.40 3.10 0.00	42.84 2.99 -0.01	41.09 2.65 0.00	41.86 1.84 -5.86	40.87 1.78 -4.94	43.19 1.60 -7.47	47.16 1.21 -5.57	50.76 1.65 -8.97	55.93 2.81 -6.28	59.98 3.97 -5.09	61.86 4.45 -6.31	59.82 4.46 -5.86	56.72 3.81 -8.57	55.61 3.41 -11.16	56.70 3.43 -12.97	56.97 3.76 -12.83	70.61 6.35 -8.06	81.07 6.80 -10.75	80.99 6.32 -14.47	81.07 5.64 -19.57	72.11 5.34 -11.14	59.31 4.31 -6.58	50.32 3.07 -6.87	47.86 1.72 -6.04
UPPER HUDSON___HYD 24058	48.33 4.03 0.00	43.39 3.55 0.00	41.36 2.92 0.00	36.72 2.56 0.00	36.71 2.56 0.00	36.85 2.73 0.00	44.90 4.52 0.00	42.83 2.69 0.00	50.59 3.75 0.00	55.50 4.58 0.00	55.49 4.39 0.00	53.76 4.26 0.00	47.75 3.41 0.00	44.12 3.08 0.00	43.12 2.82 0.00	43.09 2.71 0.00	62.27 6.07 0.00	70.13 6.61 0.00	66.22 6.02 0.00	60.66 4.80 0.00	60.36 4.73 0.00	52.39 3.97 0.00	43.21 2.83 0.00	43.83 3.73 0.00
UPPER RAQUET___HYD 24056	43.10 -1.20 0.00	38.88 -0.96 0.00	37.48 -0.96 0.00	33.27 -0.89 0.00	33.26 -0.89 0.00	34.05 -0.07 0.00	40.34 -0.04 0.00	39.46 -0.68 0.00	46.09 -0.75 0.00	50.41 -0.51 0.00	50.54 -0.56 0.00	48.61 -0.89 0.00	43.23 -1.11 0.00	39.97 -1.07 0.00	39.05 -1.25 0.00	39.01 -1.37 0.00	54.68 -1.52 0.00	62.19 -1.33 0.00	58.88 -1.32 0.00	54.52 -1.34 0.00	54.07 -1.56 0.00	47.45 -0.97 0.00	39.09 -1.29 0.00	39.30 -0.80 0.00
VISCHER___FERRY HYD 24020	46.60 2.30 0.00	41.87 2.03 0.00	40.28 1.84 0.00	35.73 1.57 0.00	35.72 1.57 0.00	35.72 1.60 0.00	42.84 2.46 0.00	41.95 1.81 0.00	49.37 2.53 0.00	53.98 3.06 0.00	54.11 3.01 0.00	52.52 3.02 0.00	46.91 2.57 0.00	43.34 2.30 0.00	42.40 2.10 0.00	42.44 2.06 0.00	60.36 4.16 0.00	68.35 4.83 0.00	64.59 4.39 0.00	59.43 3.57 0.00	59.02 3.39 0.00	51.33 2.91 0.00	42.52 2.14 0.00	42.27 2.17 0.00
WADING RIVER_1-3_GRP5 24038	47.53 3.23 0.00	42.92 3.07 -0.01	41.17 2.73 0.00	41.93 1.91 -5.86	40.93 1.84 -4.94	43.30 1.71 -7.47	47.36 1.41 -5.57	51.04 1.93 -8.97	56.31 3.19 -6.28	60.38 4.38 -5.08	62.25 4.85 -6.30	60.24 4.90 -5.84	57.10 4.21 -8.55	55.96 3.78 -11.14	57.06 3.79 -12.97	57.33 4.12 -12.83	71.06 6.80 -8.06	81.96 7.69 -10.75	81.83 7.16 -14.47	81.85 6.42 -19.57	72.44 5.67 -11.14	59.41 4.41 -6.58	50.40 3.15 -6.87	47.98 1.84 -6.04
WADING RIVER_IC_1 23522	47.53 3.23 0.00	42.92 3.07 -0.01	41.17 2.73 0.00	41.93 1.91 -5.86	40.93 1.84 -4.94	43.30 1.71 -7.47	47.36 1.41 -5.57	51.04 1.93 -8.97	56.31 3.19 -6.28	60.38 4.38 -5.08	62.25 4.85 -6.30	60.24 4.90 -5.84	57.10 4.21 -8.55	55.96 3.78 -11.14	57.06 3.79 -12.97	57.33 4.12 -12.83	71.06 6.80 -8.06	81.96 7.69 -10.75	81.83 7.16 -14.47	81.85 6.42 -19.57	72.44 5.67 -11.14	59.41 4.41 -6.58	50.40 3.15 -6.87	47.98 1.84 -6.04
WADING RIVER_IC_2 23547	47.53 3.23 0.00	42.92 3.07 -0.01	41.17 2.73 0.00	41.93 1.91 -5.86	40.93 1.84 -4.94	43.30 1.71 -7.47	47.36 1.41 -5.57	51.04 1.93 -8.97	56.31 3.19 -6.28	60.38 4.38 -5.08	62.25 4.85 -6.30	60.24 4.90 -5.84	57.10 4.21 -8.55	55.96 3.78 -11.14	57.06 3.79 -12.97	57.33 4.12 -12.83	71.06 6.80 -8.06	81.96 7.69 -10.75	81.83 7.16 -14.47	81.85 6.42 -19.57	72.44 5.67 -11.14	59.41 4.41 -6.58	50.40 3.15 -6.87	47.98 1.84 -6.04
WADING RIVER_IC_3 23601	47.53 3.23 0.00	42.92 3.07 -0.01	41.17 2.73 0.00	41.93 1.91 -5.86	40.93 1.84 -4.94	43.30 1.71 -7.47	47.36 1.41 -5.57	51.04 1.93 -8.97	56.31 3.19 -6.28	60.38 4.38 -5.08	62.25 4.85 -6.30	60.24 4.90 -5.84	57.10 4.21 -8.55	55.96 3.78 -11.14	57.06 3.79 -12.97	57.33 4.12 -12.83	71.06 6.80 -8.06	81.96 7.69 -10.75	81.83 7.16 -14.47	81.85 6.42 -19.57	72.44 5.67 -11.14	59.41 4.41 -6.58	50.40 3.15 -6.87	47.98 1.84 -6.04
WALDEN___HYDRO 24148	45.23 0.93 0.00	40.60 0.76 0.00	39.09 0.65 0.00	34.60 0.44 0.00	34.59 0.44 0.00	34.46 0.34 0.00	41.19 0.81 0.00	42.07 1.93 0.00	49.42 2.58 0.00	53.92 3.00 0.00	54.11 3.01 0.00	52.77 3.27 0.00	47.13 2.79 0.00	43.58 2.54 0.00	42.76 2.46 0.00	43.00 2.62 0.00	60.47 4.27 0.00	68.47 4.95 0.00	64.84 4.64 0.00	59.94 4.08 0.00	59.41 3.78 0.00	51.57 3.15 0.00	42.76 2.38 0.00	41.02 0.92 0.00

WARRENSBURG____ 23737	48.33 4.03 0.00	43.43 3.59 0.00	41.40 2.96 0.00	36.76 2.60 0.00	36.75 2.60 0.00	36.88 2.76 0.00	44.94 4.56 0.00	42.83 2.69 0.00	50.63 3.79 0.00	55.55 4.63 0.00	55.55 4.45 0.00	53.81 4.31 0.00	47.80 3.46 0.00	44.16 3.12 0.00	43.12 2.82 0.00	43.09 2.71 0.00	62.33 6.13 0.00	70.19 6.67 0.00	66.22 6.02 0.00	60.66 4.80 0.00	60.41 4.78 0.00	52.44 4.02 0.00	43.21 2.83 0.00	43.87 3.77 0.00
WATERSIDE____6 8 9 23538	47.23 2.92 -0.01	42.31 2.47 0.00	40.71 2.27 0.00	43.96 1.81 -7.99	42.69 1.81 -6.73	46.02 1.71 -10.19	50.56 2.58 -7.60	55.74 3.37 -12.23	59.71 4.31 -8.56	63.98 4.89 -8.17	64.08 5.06 -7.92	63.96 5.15 -9.31	62.22 4.52 -13.36	62.21 4.15 -17.02	62.20 4.03 -17.87	62.20 4.24 -17.58	62.83 6.63 0.00	71.08 7.56 0.00	67.30 7.10 0.00	62.28 6.26 -0.16	62.33 6.06 -0.64	63.49 5.23 -9.84	55.05 4.12 -10.55	48.96 2.81 -6.05
WEST BABYLON____IC 23714	47.67 3.37 0.00	43.04 3.19 -0.01	41.32 2.88 0.00	42.10 2.08 -5.86	41.10 2.01 -4.94	43.50 1.91 -7.47	47.85 1.90 -5.57	51.56 2.45 -8.97	56.87 3.75 -6.28	61.38 4.94 -5.52	63.24 5.42 -6.72	61.22 5.40 -6.32	58.19 4.70 -9.15	57.06 4.23 -11.79	57.64 4.23 -13.11	58.31 4.56 -13.37	71.70 7.36 -8.14	82.59 8.32 -10.75	82.44 7.77 -14.47	82.36 6.93 -19.57	73.27 6.45 -11.19	60.94 5.42 -7.10	52.03 4.04 -7.61	48.71 2.57 -6.04
WEST CANADA____HYD 24049	44.48 0.18 0.00	40.00 0.16 0.00	38.56 0.12 0.00	34.26 0.10 0.00	34.25 0.10 0.00	34.22 0.10 0.00	40.62 0.24 0.00	40.26 0.12 0.00	47.03 0.19 0.00	51.17 0.25 0.00	51.36 0.26 0.00	49.75 0.25 0.00	44.56 0.22 0.00	41.25 0.21 0.00	40.46 0.16 0.00	40.54 0.16 0.00	56.65 0.45 0.00	64.03 0.51 0.00	60.68 0.48 0.00	56.20 0.34 0.00	55.91 0.28 0.00	48.66 0.24 0.00	40.54 0.16 0.00	40.26 0.16 0.00
WESTERN_NY_WIND 24143	42.75 -1.55 0.00	37.97 -1.87 0.00	36.83 -1.61 0.00	33.14 -1.02 0.00	33.02 -1.13 0.00	33.30 -0.82 0.00	39.94 -0.44 0.00	37.81 -2.33 0.00	44.36 -2.48 0.00	46.90 -4.02 0.00	46.86 -4.24 0.00	44.95 -4.55 0.00	40.84 -3.50 0.00	38.00 -3.04 0.00	36.91 -3.39 0.00	37.35 -3.03 0.00	52.49 -3.71 0.00	58.31 -5.21 0.00	55.81 -4.39 0.00	50.94 -4.92 0.00	50.46 -5.17 0.00	44.84 -3.58 0.00	37.71 -2.67 0.00	38.05 -2.05 0.00
YORK____WARBASSE 23770	47.54 3.23 -0.01	42.51 2.67 0.00	40.86 2.42 0.00	44.17 2.02 -7.99	42.79 1.91 -6.73	46.12 1.81 -10.19	50.65 2.67 -7.60	55.78 3.41 -12.23	59.90 4.50 -8.56	64.23 5.14 -8.17	64.28 5.26 -7.92	64.21 5.40 -9.31	62.44 4.74 -13.36	62.37 4.31 -17.02	62.40 4.23 -17.87	62.36 4.40 -17.58	62.72 6.52 0.00	70.95 7.43 0.00	67.00 6.80 0.00	62.05 6.03 -0.16	62.39 6.12 -0.64	63.64 5.38 -9.84	55.21 4.28 -10.55	49.04 2.89 -6.05