

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/31/2007

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	59.57 5.02 0.00	60.69 4.44 0.00	58.25 4.01 0.00	56.56 4.14 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.56 7.17 0.00	88.09 7.72 0.00	85.12 9.12 0.00	87.21 9.34 0.00	87.79 9.48 0.00	79.64 8.79 0.00	77.88 8.78 0.00	74.20 8.30 0.00	73.48 8.04 -1.68	73.48 7.81 -3.22	81.30 8.81 -2.02	105.30 11.03 0.00	104.69 10.71 0.00	89.04 8.97 0.00	87.60 8.89 0.00	78.12 8.64 -0.36	76.18 7.29 -6.01	64.43 6.18 0.00
74TH STREET_GT_1 24260	59.63 5.07 0.00	60.80 4.56 0.00	58.30 4.07 0.00	56.61 4.19 0.00	52.40 3.84 0.00	62.47 5.68 0.00	79.63 7.24 0.00	88.09 7.72 0.00	85.12 9.12 0.00	87.21 9.34 0.00	87.79 9.48 0.00	79.64 8.79 0.00	77.88 8.78 0.00	74.20 8.30 0.00	74.13 8.10 -2.26	74.19 7.87 -3.86	81.30 8.81 -2.02	105.30 11.03 0.00	104.60 10.62 0.00	88.96 8.89 0.00	87.60 8.89 0.00	78.38 8.78 -0.48	78.33 7.36 -8.10	64.55 6.29 0.00
74TH STREET_GT_2 24261	59.63 5.07 0.00	60.80 4.56 0.00	58.30 4.07 0.00	56.61 4.19 0.00	52.40 3.84 0.00	62.47 5.68 0.00	79.63 7.24 0.00	88.09 7.72 0.00	85.12 9.12 0.00	87.21 9.34 0.00	87.79 9.48 0.00	79.64 8.79 0.00	77.88 8.78 0.00	74.20 8.30 0.00	74.13 8.10 -2.26	74.19 7.87 -3.86	81.30 8.81 -2.02	105.30 11.03 0.00	104.60 10.62 0.00	88.96 8.89 0.00	87.60 8.89 0.00	78.38 8.78 -0.48	78.33 7.36 -8.10	64.55 6.29 0.00
ADK HUDSON___FALLS 24011	59.85 5.29 0.00	61.25 5.01 0.00	58.90 4.66 0.00	56.72 4.30 0.00	53.27 4.71 0.00	62.76 5.96 0.00	81.66 9.27 0.00	89.30 8.92 0.00	85.20 9.20 0.00	87.37 9.50 0.00	87.64 9.32 0.00	79.72 8.86 0.00	77.67 8.57 0.00	74.00 8.11 0.00	71.55 7.78 0.00	71.80 7.56 -1.78	81.92 8.81 -2.64	106.52 12.25 0.00	106.10 12.12 0.00	89.77 9.69 0.00	87.99 9.29 0.00	77.07 7.95 0.00	69.35 6.48 0.00	64.67 6.41 0.00
ADK RESOURCE___RCVRY 23798	59.85 5.29 0.00	61.25 5.01 0.00	58.90 4.66 0.00	56.72 4.30 0.00	53.27 4.71 0.00	62.76 5.96 0.00	81.66 9.27 0.00	89.30 8.92 0.00	85.20 9.20 0.00	87.37 9.50 0.00	87.64 9.32 0.00	79.72 8.86 0.00	77.67 8.57 0.00	74.00 8.11 0.00	71.55 7.78 0.00	71.80 7.56 -1.78	81.92 8.81 -2.64	106.52 12.25 0.00	106.10 12.12 0.00	89.77 9.69 0.00	87.99 9.29 0.00	77.07 7.95 0.00	69.35 6.48 0.00	64.67 6.41 0.00
ADK S GLENS___FALLS 24028	59.85 5.29 0.00	61.25 5.01 0.00	58.90 4.66 0.00	56.72 4.30 0.00	53.27 4.71 0.00	62.76 5.96 0.00	81.66 9.27 0.00	89.30 8.92 0.00	85.20 9.20 0.00	87.37 9.50 0.00	87.64 9.32 0.00	79.72 8.86 0.00	77.67 8.57 0.00	74.00 8.11 0.00	71.55 7.78 0.00	71.80 7.56 -1.78	81.92 8.81 -2.64	106.52 12.25 0.00	106.10 12.12 0.00	89.77 9.69 0.00	87.99 9.29 0.00	77.07 7.95 0.00	69.35 6.48 0.00	64.67 6.41 0.00
ADK_NYS___DAM 23527	58.59 4.04 0.00	60.01 3.77 0.00	57.76 3.53 0.00	55.82 3.41 0.00	51.81 3.25 0.00	61.22 4.43 0.00	78.40 6.01 0.00	85.84 5.47 0.00	81.93 5.93 0.00	84.02 6.15 0.00	84.35 6.03 0.00	76.67 5.81 0.00	74.77 5.67 0.00	71.17 5.27 0.00	69.00 5.23 0.00	69.31 5.12 -1.74	78.96 5.92 -2.57	102.19 7.92 0.00	101.68 7.71 0.00	86.24 6.17 0.00	84.53 5.82 0.00	74.58 5.46 0.00	67.27 4.40 0.00	62.74 4.49 0.00
AIR_PRODUCTS___DRP 24190	57.66 3.11 0.00	59.17 2.92 0.00	57.00 2.77 0.00	55.04 2.62 0.00	51.04 2.48 0.00	60.26 3.46 0.00	76.81 4.42 0.00	84.55 4.18 0.00	80.71 4.71 0.00	83.24 5.37 0.00	83.49 5.17 0.00	75.82 4.96 0.00	73.94 4.84 0.00	70.44 4.55 0.00	68.23 4.46 0.00	68.50 4.31 -1.73	78.04 5.00 -2.56	100.87 6.60 0.00	100.37 6.39 0.00	85.36 5.29 0.00	83.74 5.04 0.00	73.96 4.84 0.00	66.90 4.02 0.00	62.10 3.85 0.00
ALBANY___1 23571	57.66 3.11 0.00	59.17 2.92 0.00	57.00 2.77 0.00	55.04 2.62 0.00	51.04 2.48 0.00	60.26 3.46 0.00	76.81 4.42 0.00	84.55 4.18 0.00	80.71 4.71 0.00	83.24 5.37 0.00	83.49 5.17 0.00	75.82 4.96 0.00	73.94 4.84 0.00	70.44 4.55 0.00	68.23 4.46 0.00	68.50 4.31 -1.73	78.04 5.00 -2.56	100.87 6.60 0.00	100.37 6.39 0.00	85.36 5.29 0.00	83.74 5.04 0.00	73.96 4.84 0.00	66.90 4.02 0.00	62.10 3.85 0.00
ALBANY___2 23572	57.66 3.11 0.00	59.17 2.92 0.00	57.00 2.77 0.00	55.04 2.62 0.00	51.04 2.48 0.00	60.26 3.46 0.00	76.81 4.42 0.00	84.55 4.18 0.00	80.71 4.71 0.00	83.24 5.37 0.00	83.49 5.17 0.00	75.82 4.96 0.00	73.94 4.84 0.00	70.44 4.55 0.00	68.23 4.46 0.00	68.50 4.31 -1.73	78.04 5.00 -2.56	100.87 6.60 0.00	100.37 6.39 0.00	85.36 5.29 0.00	83.74 5.04 0.00	73.96 4.84 0.00	66.90 4.02 0.00	62.10 3.85 0.00
ALBANY___3 23573	57.66 3.11 0.00	59.17 2.92 0.00	57.00 2.77 0.00	55.04 2.62 0.00	51.04 2.48 0.00	60.26 3.46 0.00	76.81 4.42 0.00	84.55 4.18 0.00	80.71 4.71 0.00	83.24 5.37 0.00	83.49 5.17 0.00	75.82 4.96 0.00	73.94 4.84 0.00	70.44 4.55 0.00	68.23 4.46 0.00	68.50 4.31 -1.73	78.04 5.00 -2.56	100.87 6.60 0.00	100.37 6.39 0.00	85.36 5.29 0.00	83.74 5.04 0.00	73.96 4.84 0.00	66.90 4.02 0.00	62.10 3.85 0.00
ALBANY___4 23574	57.66 3.11 0.00	59.17 2.92 0.00	57.00 2.77 0.00	55.04 2.62 0.00	51.04 2.48 0.00	60.26 3.46 0.00	76.81 4.42 0.00	84.55 4.18 0.00	80.71 4.71 0.00	83.24 5.37 0.00	83.49 5.17 0.00	75.82 4.96 0.00	73.94 4.84 0.00	70.44 4.55 0.00	68.23 4.46 0.00	68.50 4.31 -1.73	78.04 5.00 -2.56	100.87 6.60 0.00	100.37 6.39 0.00	85.36 5.29 0.00	83.74 5.04 0.00	73.96 4.84 0.00	66.90 4.02 0.00	62.10 3.85 0.00

ALCOA_RYNLDS___DRP 24188	54.01 -0.55 0.00	56.13 -0.11 0.00	54.18 -0.05 0.00	52.10 -0.31 0.00	48.41 -0.15 0.00	56.28 -0.51 0.00	71.24 -1.16 0.00	79.65 -0.72 0.00	74.18 -1.82 0.00	76.15 -1.71 0.00	76.75 -1.57 0.00	68.95 -1.91 0.00	67.31 -1.80 0.00	64.31 -1.58 0.00	62.24 -1.53 0.00	61.27 -1.19 0.00	69.13 -1.34 0.00	92.19 -2.07 0.00	91.81 -2.16 0.00	78.80 -1.28 0.00	77.60 -1.10 0.00	66.84 -2.28 0.00	61.11 -1.76 0.00	57.15 -1.11 0.00
ALLEGHENY___COGEN 23514	53.68 -0.87 0.00	54.90 -1.35 0.00	53.04 -1.19 0.00	51.53 -0.89 0.00	47.64 -0.92 0.00	55.49 -1.31 0.00	72.32 -0.07 0.00	82.30 1.93 0.00	78.36 2.36 0.00	80.05 2.18 0.00	80.51 2.19 0.00	73.91 3.05 0.00	70.35 1.24 0.00	67.41 1.52 0.00	64.79 1.02 0.00	62.87 0.19 -0.23	70.67 -0.14 -0.34	96.44 2.17 0.00	97.27 3.29 0.00	82.16 2.08 0.00	80.67 1.97 0.00	71.68 2.56 0.00	63.94 1.07 0.00	57.73 -0.52 0.00
AMERICAN_REF_FUEL 24010	49.48 -5.07 0.00	50.51 -5.74 0.00	48.92 -5.31 0.00	47.54 -4.87 0.00	43.70 -4.86 0.00	49.92 -6.87 0.00	64.50 -7.89 0.00	74.19 -6.19 0.00	70.68 -5.32 0.00	72.34 -5.53 0.00	72.68 -5.64 0.00	66.11 -4.75 0.00	64.06 -5.04 0.00	61.22 -4.68 0.00	58.92 -4.85 0.00	56.73 -5.93 -0.21	63.52 -7.26 -0.30	86.92 -7.35 0.00	87.68 -6.30 0.00	73.67 -6.41 0.00	72.65 -6.06 0.00	65.60 -3.53 0.00	58.91 -3.96 0.00	53.13 -5.13 0.00
ARTHUR_KILL_GT_1 23520	59.36 4.80 -0.01	60.53 4.27 -0.01	58.14 3.90 -0.01	56.41 3.98 -0.01	52.21 3.64 -0.01	62.25 5.45 -0.01	79.50 7.09 -0.01	88.26 7.88 -0.01	85.98 8.97 -1.01	87.63 9.19 -0.58	89.02 9.32 -1.38	82.89 8.79 -3.25	81.20 8.57 -3.53	79.04 8.24 -4.91	78.40 7.97 -6.66	78.23 7.74 -8.03	97.25 8.67 -18.11	119.17 10.46 -14.44	118.51 9.87 -14.67	123.05 8.41 -34.57	98.81 8.58 -11.52	81.98 8.71 -4.14	76.96 6.60 -7.48	64.15 5.88 -0.01
ARTHUR_KILL_2 23512	59.36 4.80 -0.01	60.53 4.27 -0.01	58.14 3.90 -0.01	56.41 3.98 -0.01	52.21 3.64 -0.01	62.25 5.45 -0.01	79.50 7.09 -0.01	88.26 7.88 -0.01	85.98 8.97 -1.01	87.63 9.19 -0.58	89.02 9.32 -1.38	82.89 8.79 -3.25	81.20 8.57 -3.53	79.04 8.24 -4.91	78.40 7.97 -6.66	78.23 7.74 -8.03	97.25 8.67 -18.11	119.17 10.46 -14.44	118.51 9.87 -14.67	123.05 8.41 -34.57	98.81 8.58 -11.52	81.98 8.71 -4.14	76.96 6.60 -7.48	64.15 5.88 -0.01
ARTHUR_KILL_3 23513	59.57 5.02 0.00	60.74 4.50 0.00	58.25 4.01 0.00	56.56 4.14 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.56 7.17 0.00	88.09 7.72 0.00	86.20 9.20 -1.01	87.78 9.34 -0.57	89.17 9.48 -1.38	82.95 8.86 -3.24	81.40 8.78 -3.52	79.11 8.30 -4.92	78.54 8.10 -6.67	78.36 7.87 -8.04	97.45 11.03 -18.10	119.73 10.71 -14.43	119.35 10.71 -14.66	123.60 8.97 -34.56	99.19 8.97 -11.51	82.04 8.78 -4.13	77.77 7.42 -7.48	64.49 6.23 0.00
ASHOKAN____ 23654	59.08 4.53 0.00	60.46 4.22 0.00	58.08 3.85 0.00	56.19 3.77 0.00	52.06 3.50 0.00	61.85 5.05 0.00	79.27 6.88 0.00	87.21 6.83 0.00	83.98 7.98 0.00	86.12 8.25 0.00	86.46 8.15 0.00	78.23 7.37 0.00	76.29 7.19 0.00	72.55 6.66 0.00	70.34 6.57 0.00	70.30 6.37 -1.48	80.27 7.61 -2.18	104.64 10.37 0.00	104.31 10.34 0.00	88.64 8.57 0.00	86.81 8.11 0.00	76.45 7.33 0.00	68.59 5.72 0.00	63.50 5.24 0.00
ASTORIA_EAST_ENERGY_CC1 323581	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.93 4.51 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.71 7.31 -0.01	87.70 7.31 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.35 7.45 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	110.91 8.86 -7.78	110.15 8.27 -7.90	91.09 7.21 -3.81	92.31 7.40 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.93 4.51 -0.01	52.69 4.13 -0.01	62.71 5.91 -0.01	79.71 7.31 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	110.91 8.86 -7.78	110.24 8.36 -7.90	91.09 7.21 -3.81	92.31 7.40 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.73 6.47 -0.01
ASTORIA_GT2_1 24094	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA_GT2_2 24095	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA_GT2_3 24096	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA_GT2_4 24097	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA_GT3_1 24098	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA_GT3_2 24099	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA_GT3_3 24100	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01

ASTORIA_GT3_4 24101	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA_GT4_1 24102	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA_GT4_2 24103	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA_GT4_3 24104	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA_GT4_4 24105	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA_GT_1 23523	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.88 4.46 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.00 7.60 -0.01	88.42 8.04 -0.01	88.08 9.42 -2.65	88.94 9.58 -1.49	88.77 9.71 -0.74	88.42 9.00 -8.56	87.40 8.98 -9.31	87.40 8.50 -13.00	86.44 8.29 -14.38	85.93 8.06 -15.42	89.97 8.81 -10.68	112.60 10.56 -7.78	111.93 10.06 -7.90	92.37 8.49 -3.81	93.57 8.66 -6.20	80.44 8.85 -2.47	78.20 7.23 -8.10	64.79 6.52 -0.01
ASTORIA_GT_10 24110	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.88 4.46 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.00 7.60 -0.01	88.42 8.04 -0.01	88.08 9.42 -2.65	88.94 9.58 -1.49	88.77 9.71 -0.74	88.42 9.00 -8.56	87.40 8.98 -9.31	87.40 8.50 -13.00	86.44 8.29 -14.38	85.93 8.06 -15.42	89.97 8.81 -10.68	112.60 10.56 -7.78	111.93 10.06 -7.90	92.37 8.49 -3.81	93.57 8.66 -6.20	80.44 8.85 -2.47	78.20 7.23 -8.10	64.79 6.52 -0.01
ASTORIA_GT_11 24225	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.88 4.46 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.00 7.60 -0.01	88.42 8.04 -0.01	88.08 9.42 -2.65	88.94 9.58 -1.49	88.77 9.71 -0.74	88.42 9.00 -8.56	87.40 8.98 -9.31	87.40 8.50 -13.00	86.44 8.29 -14.38	85.93 8.06 -15.42	89.97 8.81 -10.68	112.60 10.56 -7.78	111.93 10.06 -7.90	92.37 8.49 -3.81	93.57 8.66 -6.20	80.44 8.85 -2.47	78.20 7.23 -8.10	64.79 6.52 -0.01
ASTORIA_GT_12 24226	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.88 4.46 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.00 7.60 -0.01	88.42 8.04 -0.01	88.08 9.42 -2.65	88.94 9.58 -1.49	88.77 9.71 -0.74	88.42 9.00 -8.56	87.40 8.98 -9.31	87.40 8.50 -13.00	86.44 8.29 -14.38	85.93 8.06 -15.42	89.97 8.81 -10.68	112.60 10.56 -7.78	111.93 10.06 -7.90	92.37 8.49 -3.81	93.57 8.66 -6.20	80.44 8.85 -2.47	78.20 7.23 -8.10	64.79 6.52 -0.01
ASTORIA_GT_13 24227	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.88 4.46 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.00 7.60 -0.01	88.42 8.04 -0.01	88.08 9.42 -2.65	88.94 9.58 -1.49	88.77 9.71 -0.74	88.42 9.00 -8.56	87.40 8.98 -9.31	87.40 8.50 -13.00	86.44 8.29 -14.38	85.93 8.06 -15.42	89.97 8.81 -10.68	112.60 10.56 -7.78	111.93 10.06 -7.90	92.37 8.49 -3.81	93.57 8.66 -6.20	80.44 8.85 -2.47	78.20 7.23 -8.10	64.79 6.52 -0.01
ASTORIA_GT_5 24106	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA_GT_7 24107	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA_GT_8 24108	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA___2 24149	59.85 5.29 -0.01	61.15 4.89 -0.01	58.69 4.45 -0.01	56.99 4.56 -0.01	52.74 4.18 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.78 7.39 -0.01	87.17 8.51 -2.65	88.08 8.72 -1.49	87.67 8.62 -0.74	87.43 8.01 -8.56	86.29 7.88 -9.31	86.41 7.51 -13.00	85.35 7.21 -14.38	84.93 7.06 -15.42	88.77 7.61 -10.68	111.00 8.96 -7.78	110.24 8.36 -7.90	91.17 7.29 -3.81	92.39 7.48 -6.20	79.40 7.81 -2.47	77.32 6.35 -8.10	64.79 6.52 -0.01
ASTORIA___3 23516	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.88 4.46 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.00 7.60 -0.01	88.42 8.04 -0.01	88.08 9.42 -2.65	88.94 9.58 -1.49	88.77 9.71 -0.74	88.42 9.00 -8.56	87.40 8.98 -9.31	87.40 8.50 -13.00	86.44 8.29 -14.38	85.93 8.06 -15.42	89.97 8.81 -10.68	112.60 10.56 -7.78	111.93 10.06 -7.90	92.37 8.49 -3.81	93.57 8.66 -6.20	80.44 8.85 -2.47	78.20 7.23 -8.10	64.79 6.52 -0.01
ASTORIA___4 23517	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.88 4.46 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.00 7.60 -0.01	88.42 8.04 -0.01	88.08 9.42 -2.65	88.94 9.58 -1.49	88.77 9.71 -0.74	88.42 9.00 -8.56	87.40 8.98 -9.31	87.40 8.50 -13.00	86.44 8.29 -14.38	85.93 8.06 -15.42	89.97 8.81 -10.68	112.60 10.56 -7.78	111.93 10.06 -7.90	92.37 8.49 -3.81	93.57 8.66 -6.20	80.44 8.85 -2.47	78.20 7.23 -8.10	64.79 6.52 -0.01

ASTORIA___5 23518	59.85	61.15	58.69	56.99	52.74	62.71	79.79	87.78	87.17	88.08	87.67	87.43	86.29	86.41	85.35	84.93	88.77	111.00	110.24	91.17	92.39	79.40	77.32	64.79
	5.29	4.89	4.45	4.56	4.18	5.91	7.38	7.39	8.51	8.72	8.62	8.01	7.88	7.51	7.21	7.06	7.61	8.96	8.36	7.29	7.48	7.81	6.35	6.52
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.65	-1.49	-0.74	-8.56	-9.31	-13.00	-14.38	-15.42	-10.68	-7.78	-7.90	-3.81	-6.20	-2.47	-8.10	-0.01
ATHENS_STG_1 23668	57.66	59.11	56.94	55.14	50.99	60.26	76.52	84.39	80.79	82.77	83.17	75.46	73.66	70.18	68.04	68.09	77.36	100.11	99.71	84.88	83.43	73.69	66.71	61.70
	3.11	2.87	2.71	2.73	2.43	3.46	4.13	4.02	4.79	4.91	4.86	4.61	4.56	4.28	4.27	4.12	4.65	5.84	5.73	4.80	4.72	4.56	3.84	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-2.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	57.66	59.11	56.94	55.14	50.99	60.26	76.52	84.39	80.79	82.77	83.17	75.46	73.66	70.18	68.04	68.09	77.36	100.11	99.71	84.88	83.43	73.69	66.71	61.70
	3.11	2.87	2.71	2.73	2.43	3.46	4.13	4.02	4.79	4.91	4.86	4.61	4.56	4.28	4.27	4.12	4.65	5.84	5.73	4.80	4.72	4.56	3.84	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-2.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	57.66	59.11	56.94	55.14	50.99	60.26	76.52	84.39	80.79	82.77	83.17	75.46	73.66	70.18	68.04	68.09	77.36	100.11	99.71	84.88	83.43	73.69	66.71	61.70
	3.11	2.87	2.71	2.73	2.43	3.46	4.13	4.02	4.79	4.91	4.86	4.61	4.56	4.28	4.27	4.12	4.65	5.84	5.73	4.80	4.72	4.56	3.84	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-2.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1 23704	66.49	66.40	60.00	58.20	66.36	68.00	82.02	100.16	103.00	113.70	113.20	107.00	103.14	93.87	91.94	94.88	116.03	164.12	164.21	160.24	149.30	117.95	81.52	68.68
	6.33	6.13	5.75	5.77	5.24	7.33	9.63	9.64	10.64	10.90	10.65	9.99	9.95	9.23	8.99	8.68	9.87	12.54	12.31	10.41	10.07	9.47	8.49	7.57
	-5.61	-4.03	-0.02	-0.02	-12.56	-3.88	0.00	-10.14	-16.36	-24.93	-24.23	-26.15	-24.08	-18.75	-19.17	-23.74	-35.69	-57.32	-57.92	-69.75	-60.52	-39.36	-10.16	-2.85
BARRETT_IC_10 23701	66.49	66.40	60.00	58.20	66.36	68.00	82.02	100.16	103.00	113.70	113.20	107.00	103.14	93.87	91.94	94.88	116.03	164.12	164.21	160.24	149.30	117.95	81.52	68.68
	6.33	6.13	5.75	5.77	5.24	7.33	9.63	9.64	10.64	10.90	10.65	9.99	9.95	9.23	8.99	8.68	9.87	12.54	12.31	10.41	10.07	9.47	8.49	7.57
	-5.61	-4.03	-0.02	-0.02	-12.56	-3.88	0.00	-10.14	-16.36	-24.93	-24.23	-26.15	-24.08	-18.75	-19.17	-23.74	-35.69	-57.32	-57.92	-69.75	-60.52	-39.36	-10.16	-2.85
BARRETT_IC_11 23702	66.49	66.40	60.00	58.20	66.36	68.00	82.02	100.16	103.00	113.70	113.20	107.00	103.14	93.87	91.94	94.88	116.03	164.12	164.21	160.24	149.30	117.95	81.52	68.68
	6.33	6.13	5.75	5.77	5.24	7.33	9.63	9.64	10.64	10.90	10.65	9.99	9.95	9.23	8.99	8.68	9.87	12.54	12.31	10.41	10.07	9.47	8.49	7.57
	-5.61	-4.03	-0.02	-0.02	-12.56	-3.88	0.00	-10.14	-16.36	-24.93	-24.23	-26.15	-24.08	-18.75	-19.17	-23.74	-35.69	-57.32	-57.92	-69.75	-60.52	-39.36	-10.16	-2.85
BARRETT_IC_12 23703	66.49	66.40	60.00	58.20	66.36	68.00	82.02	100.16	103.00	113.70	113.20	107.00	103.14	93.87	91.94	94.88	116.03	164.12	164.21	160.24	149.30	117.95	81.52	68.68
	6.33	6.13	5.75	5.77	5.24	7.33	9.63	9.64	10.64	10.90	10.65	9.99	9.95	9.23	8.99	8.68	9.87	12.54	12.31	10.41	10.07	9.47	8.49	7.57
	-5.61	-4.03	-0.02	-0.02	-12.56	-3.88	0.00	-10.14	-16.36	-24.93	-24.23	-26.15	-24.08	-18.75	-19.17	-23.74	-35.69	-57.32	-57.92	-69.75	-60.52	-39.36	-10.16	-2.85
BARRETT_IC_2 23705	66.49	66.40	60.00	58.20	66.36	68.00	82.02	100.16	103.00	113.70	113.20	107.00	103.14	93.87	91.94	94.88	116.03	164.12	164.21	160.24	149.30	117.95	81.52	68.68
	6.33	6.13	5.75	5.77	5.24	7.33	9.63	9.64	10.64	10.90	10.65	9.99	9.95	9.23	8.99	8.68	9.87	12.54	12.31	10.41	10.07	9.47	8.49	7.57
	-5.61	-4.03	-0.02	-0.02	-12.56	-3.88	0.00	-10.14	-16.36	-24.93	-24.23	-26.15	-24.08	-18.75	-19.17	-23.74	-35.69	-57.32	-57.92	-69.75	-60.52	-39.36	-10.16	-2.85
BARRETT_IC_3 23706	66.49	66.40	60.00	58.20	66.36	68.00	82.02	100.16	103.00	113.70	113.20	107.00	103.14	93.87	91.94	94.88	116.03	164.12	164.21	160.24	149.30	117.95	81.52	68.68
	6.33	6.13	5.75	5.77	5.24	7.33	9.63	9.64	10.64	10.90	10.65	9.99	9.95	9.23	8.99	8.68	9.87	12.54	12.31	10.41	10.07	9.47	8.49	7.57
	-5.61	-4.03	-0.02	-0.02	-12.56	-3.88	0.00	-10.14	-16.36	-24.93	-24.23	-26.15	-24.08	-18.75	-19.17	-23.74	-35.69	-57.32	-57.92	-69.75	-60.52	-39.36	-10.16	-2.85
BARRETT_IC_4 23707	66.49	66.40	60.00	58.20	66.36	68.00	82.02	100.16	103.00	113.70	113.20	107.00	103.14	93.87	91.94	94.88	116.03	164.12	164.21	160.24	149.30	117.95	81.52	68.68
	6.33	6.13	5.75	5.77	5.24	7.33	9.63	9.64	10.64	10.90	10.65	9.99	9.95	9.23	8.99	8.68	9.87	12.54	12.31	10.41	10.07	9.47	8.49	7.57
	-5.61	-4.03	-0.02	-0.02	-12.56	-3.88	0.00	-10.14	-16.36	-24.93	-24.23	-26.15	-24.08	-18.75	-19.17	-23.74	-35.69	-57.32	-57.92	-69.75	-60.52	-39.36	-10.16	-2.85
BARRETT_IC_5 23708	66.49	66.40	60.00	58.20	66.36	68.00	82.02	100.16	103.00	113.70	113.20	107.00	103.14	93.87	91.94	94.88	116.03	164.12	164.21	160.24	149.30	117.95	81.52	68.68
	6.33	6.13	5.75	5.77	5.24	7.33	9.63	9.64	10.64	10.90	10.65	9.99	9.95	9.23	8.99	8.68	9.87	12.54	12.31	10.41	10.07	9.47	8.49	7.57
	-5.61	-4.03	-0.02	-0.02	-12.56	-3.88	0.00	-10.14	-16.36	-24.93	-24.23	-26.15	-24.08	-18.75	-19.17	-23.74	-35.69	-57.32	-57.92	-69.75	-60.52	-39.36	-10.16	-2.85
BARRETT_IC_6 23709	66.49	66.40	60.00	58.20	66.36	68.00	82.02	100.16	103.00	113.70	113.20	107.00	103.14	93.87	91.94	94.88	116.03	164.12	164.21	160.24	149.30	117.95	81.52	68.68
	6.33	6.13	5.75	5.77	5.24	7.33	9.63	9.64	10.64	10.90	10.65	9.99	9.95	9.23	8.99	8.68	9.87	12.54	12.31	10.41	10.07	9.47	8.49	7.57
	-5.61	-4.03	-0.02	-0.02	-12.56	-3.88	0.00	-10.14	-16.36	-24.93	-24.23	-26.15	-24.08	-18.75	-19.17	-23.74	-35.69	-57.32	-57.92	-69.75	-60.52	-39.36	-10.16	-2.85
BARRETT_IC_7 23710	66.49	66.40	60.00	58.20	66.36	68.00	82.02	100.16	103.00	113.70	113.20	107.00	103.14	93.87	91.94	94.88	116.03	164.12	164.21	160.24	149.30	117.95	81.52	68.68
	6.33	6.13	5.75	5.77	5.24	7.33	9.63	9.64	10.64	10.90	10.65	9.99	9.95	9.23	8.99	8.68	9.87	12.54	12.31	10.41	10.07	9.47	8.49	7.57
	-5.61	-4.03	-0.02	-0.02	-12.56	-3.88	0.00	-10.14	-16.36	-24.93	-24.23	-26.15	-24.08	-18.75	-19.17	-23.74	-35.69	-57.32	-57.92	-69.75	-60.52	-39.36	-10.16	-2.85
BARRETT_IC_8 23711	66.49	66.40	60.00	58.20	66.36	68.00	82.02	100.16	103.00	113.70	113.20	107.00	103.14	93.87	91.94	94.88	116.03	164.12	164.21	160.24	149.30	117.95	81.52	68.68
	6.33	6.13	5.75	5.77	5.24	7.33	9.63	9.64	10.64	10.90	10.65	9.99	9.95	9.23	8.99	8.68	9.87	12.54	12.31	10.41	10.07	9.47	8.49	7.57
	-5.61	-4.03	-0.02	-0.02	-12.56	-3.88	0.00	-10.14	-16.36	-24.93	-24.23	-26.15	-24.08	-18.75	-19.17	-23.74	-35.69	-57.32	-57.92	-69.75	-60.52	-39.36	-10.16	-2.85
BARRETT_IC_9 23700	66.49	66.40	60.00	58.20	66.36	68.00	82.02	100.16	103.00	113.70	113.20	107.00	103.14	93.87	91.94	94.88	116.03	164.12	164.21	160.24	149.30	117.95	81.52	68.68
	6.33	6.13	5.75	5.77	5.24	7.33	9.63	9.64	10.64	10.90	10.65	9.99	9.95	9.23	8.99	8.68	9.87	12.54	12.31	10.41	10.07	9.47	8.49	7.57
	-5.61	-4.03	-0.02	-0.02	-12.56	-3.88	0.00	-10.14	-16.36	-24.93	-24.23	-26.15	-24.08	-18.75	-19.17	-23.74	-35.69	-57.32	-57.92	-69.75	-60.52	-39.36	-10.16	-2.85

BARRETT___1 23545	66.49 6.33 -5.61	66.40 6.13 -4.03	60.00 5.75 -0.02	58.20 5.77 -0.02	66.36 5.24 -12.56	68.00 7.33 -3.88	82.02 9.63 0.00	100.16 9.64 -10.14	103.00 10.64 -16.36	113.70 10.90 -24.93	113.20 10.65 -24.23	107.00 9.99 -26.15	103.14 9.95 -24.08	93.87 9.23 -18.75	91.94 8.99 -19.17	94.88 8.68 -23.74	116.03 9.87 -35.69	164.12 12.54 -57.32	164.21 12.31 -57.92	160.24 10.41 -69.75	149.30 10.07 -60.52	117.95 9.47 -39.36	81.52 8.49 -10.16	68.68 7.57 -2.85
BARRETT___2 23546	66.49 6.33 -5.61	66.40 6.13 -4.03	60.00 5.75 -0.02	58.20 5.77 -0.02	66.36 5.24 -12.56	68.00 7.33 -3.88	82.02 9.63 0.00	100.16 9.64 -10.14	103.00 10.64 -16.36	113.70 10.90 -24.93	113.20 10.65 -24.23	107.00 9.99 -26.15	103.14 9.95 -24.08	93.87 9.23 -18.75	91.94 8.99 -19.17	94.88 8.68 -23.74	116.03 9.87 -35.69	164.12 12.54 -57.32	164.21 12.31 -57.92	160.24 10.41 -69.75	149.30 10.07 -60.52	117.95 9.47 -39.36	81.52 8.49 -10.16	68.68 7.57 -2.85
BEAVER RIVER___HYD 24048	53.25 -1.31 0.00	54.73 -1.52 0.00	52.82 -1.41 0.00	50.74 -1.68 0.00	47.69 -0.87 0.00	55.83 -0.97 0.00	72.54 0.14 0.00	81.74 1.37 0.00	76.69 0.68 0.00	78.49 0.62 0.00	79.41 1.10 0.00	70.50 -0.35 0.00	68.55 -0.55 0.00	66.22 0.33 0.00	63.45 -0.32 0.00	62.52 0.06 0.00	70.69 0.21 0.00	96.15 1.89 0.00	95.67 1.69 0.00	81.52 1.44 0.00	80.20 1.50 0.00	67.95 -1.18 0.00	61.62 -1.26 0.00	56.63 -1.63 0.00
BEEBEE_GT_13 23619	50.84 -3.71 0.00	52.08 -4.16 0.00	50.27 -3.96 0.00	48.80 -3.62 0.00	45.21 -3.35 0.00	52.42 -4.37 0.00	68.20 -4.20 0.00	77.48 -2.89 0.00	74.03 -1.98 0.00	75.76 -2.10 0.00	76.05 -2.27 0.00	69.23 -1.63 0.00	66.89 -2.21 0.00	63.85 -2.04 0.00	61.67 -2.10 0.00	59.93 -2.69 -0.16	67.47 -3.24 -0.24	91.53 -2.73 0.00	91.81 -2.16 0.00	77.59 -2.48 0.00	76.03 -2.68 0.00	67.33 -1.80 0.00	60.30 -2.58 0.00	54.76 -3.50 0.00
BETHLEHEM___GRP 23843	57.66 3.11 0.00	59.17 2.92 0.00	57.00 2.77 0.00	55.04 2.62 0.00	51.04 2.48 0.00	60.26 3.46 0.00	76.81 4.42 0.00	84.55 4.18 0.00	80.71 4.71 0.00	83.24 5.37 0.00	83.49 5.17 0.00	75.82 4.96 0.00	73.94 4.84 0.00	70.44 4.55 0.00	68.23 4.46 0.00	68.50 4.31 -1.73	78.04 5.00 -2.56	100.87 6.60 0.00	100.37 6.39 0.00	85.36 5.29 0.00	83.74 5.04 0.00	73.96 4.84 0.00	66.90 4.02 0.00	62.10 3.85 0.00
BETHLEHEM___GS1 323560	57.66 3.11 0.00	59.17 2.92 0.00	57.00 2.77 0.00	55.04 2.62 0.00	51.04 2.48 0.00	60.26 3.46 0.00	76.81 4.42 0.00	84.55 4.18 0.00	80.71 4.71 0.00	83.24 5.37 0.00	83.49 5.17 0.00	75.82 4.96 0.00	73.94 4.84 0.00	70.44 4.55 0.00	68.23 4.46 0.00	68.50 4.31 -1.73	78.04 5.00 -2.56	100.87 6.60 0.00	100.37 6.39 0.00	85.36 5.29 0.00	83.74 5.04 0.00	73.96 4.84 0.00	66.90 4.02 0.00	62.10 3.85 0.00
BETHLEHEM___GS2 323561	57.66 3.11 0.00	59.17 2.92 0.00	57.00 2.77 0.00	55.04 2.62 0.00	51.04 2.48 0.00	60.26 3.46 0.00	76.81 4.42 0.00	84.55 4.18 0.00	80.71 4.71 0.00	83.24 5.37 0.00	83.49 5.17 0.00	75.82 4.96 0.00	73.94 4.84 0.00	70.44 4.55 0.00	68.23 4.46 0.00	68.50 4.31 -1.73	78.04 5.00 -2.56	100.87 6.60 0.00	100.37 6.39 0.00	85.36 5.29 0.00	83.74 5.04 0.00	73.96 4.84 0.00	66.90 4.02 0.00	62.10 3.85 0.00
BETHLEHEM___GS3 323562	57.66 3.11 0.00	59.17 2.92 0.00	57.00 2.77 0.00	55.04 2.62 0.00	51.04 2.48 0.00	60.26 3.46 0.00	76.81 4.42 0.00	84.55 4.18 0.00	80.71 4.71 0.00	83.24 5.37 0.00	83.49 5.17 0.00	75.82 4.96 0.00	73.94 4.84 0.00	70.44 4.55 0.00	68.23 4.46 0.00	68.50 4.31 -1.73	78.04 5.00 -2.56	100.87 6.60 0.00	100.37 6.39 0.00	85.36 5.29 0.00	83.74 5.04 0.00	73.96 4.84 0.00	66.90 4.02 0.00	62.10 3.85 0.00
BETHLEHEM___STEEL 23779	49.97 -4.58 0.00	50.96 -5.29 0.00	49.30 -4.94 0.00	47.96 -4.46 0.00	44.14 -4.42 0.00	50.77 -6.02 0.00	65.95 -6.44 0.00	75.87 -4.50 0.00	72.28 -3.72 0.00	73.89 -3.97 0.00	74.17 -4.15 0.00	67.88 -2.98 0.00	65.44 -3.66 0.00	62.47 -3.43 0.00	60.07 -3.70 0.00	57.99 -4.68 -0.22	64.95 -5.85 -0.33	88.90 -5.37 0.00	89.75 -4.23 0.00	75.43 -4.64 0.00	74.30 -4.41 0.00	66.91 -2.21 0.00	59.86 -3.02 0.00	53.77 -4.49 0.00
BETHPAGE_CC_5 323564	66.28 6.11 -5.61	66.24 5.96 -4.03	59.89 5.64 -0.02	58.09 5.66 -0.02	66.17 5.05 -12.56	67.66 6.99 -3.88	81.59 9.19 0.00	99.68 9.16 -10.14	102.70 10.34 -16.36	113.31 10.51 -24.93	112.97 10.42 -24.23	106.65 9.64 -26.15	102.79 9.61 -24.08	93.67 9.03 -18.75	91.74 8.80 -19.17	94.75 8.56 -23.74	115.60 9.44 -35.69	163.56 11.97 -57.32	163.55 11.65 -57.92	159.60 9.77 -69.75	148.83 9.60 -60.52	117.74 9.26 -39.36	81.21 8.17 -10.16	68.28 7.17 -2.85
BINGHAMTON___COGEN 23790	54.12 -0.44 0.00	55.51 -0.73 0.00	53.58 -0.65 0.00	51.95 -0.47 0.00	48.07 -0.49 0.00	56.62 -0.17 0.00	72.97 0.58 0.00	81.42 1.04 0.00	77.45 1.44 0.00	79.11 1.25 0.00	79.57 1.25 0.00	72.35 1.49 0.00	70.07 0.97 0.00	66.95 1.05 0.00	64.60 0.83 0.00	63.34 0.44 -0.45	71.56 0.42 -0.66	95.87 1.60 0.00	96.23 2.26 0.00	81.84 1.76 0.00	80.44 1.73 0.00	70.92 1.80 0.00	63.69 0.82 0.00	58.32 0.06 0.00
BLACK RIVER___HYD 24047	52.59 -1.96 0.00	54.00 -2.25 0.00	52.12 -2.12 0.00	50.06 -2.36 0.00	47.05 -1.51 0.00	55.43 -1.36 0.00	72.39 0.00 0.00	81.98 1.61 0.00	76.84 0.84 0.00	78.64 0.78 0.00	79.65 1.33 0.00	70.22 -0.64 0.00	68.41 -0.69 0.00	66.36 0.46 0.00	63.45 -0.32 0.00	62.37 -0.12 -0.04	70.67 0.14 -0.05	96.63 2.36 0.00	96.04 2.07 0.00	81.68 1.60 0.00	80.28 1.57 0.00	67.95 -1.18 0.00	61.36 -1.51 0.00	56.10 -2.16 0.00
BLUE_CIRC_CHEM_DRP 24182	57.17 2.62 0.00	58.66 2.42 0.00	56.51 2.28 0.00	54.62 2.20 0.00	50.60 2.04 0.00	59.75 2.95 0.00	75.72 3.33 0.00	83.51 3.13 0.00	79.65 3.65 0.00	81.60 3.74 0.00	82.00 3.68 0.00	74.47 3.61 0.00	72.56 3.46 0.00	69.12 3.23 0.00	66.96 3.19 0.00	67.23 3.06 -1.71	76.60 3.59 -2.53	98.79 4.52 0.00	98.39 4.42 0.00	83.68 3.60 0.00	82.25 3.54 0.00	72.58 3.46 0.00	65.77 2.89 0.00	61.00 2.74 0.00
BOC_GAS_DRP 24189	57.12 2.56 0.00	58.66 2.42 0.00	56.51 2.28 0.00	54.67 2.25 0.00	50.60 2.04 0.00	59.69 2.90 0.00	75.87 3.47 0.00	83.67 3.30 0.00	79.73 3.72 0.00	81.76 3.89 0.00	82.08 3.76 0.00	74.47 3.61 0.00	72.63 3.52 0.00	69.19 3.29 0.00	67.02 3.25 0.00	67.37 3.19 -1.73	76.70 3.66 -2.56	98.89 4.62 0.00	98.49 4.51 0.00	83.84 3.76 0.00	82.33 3.62 0.00	72.72 3.59 0.00	65.89 3.02 0.00	61.17 2.91 0.00
BORALEX_4TH_BRANCH 23824	58.59 4.04 0.00	60.01 3.77 0.00	57.76 3.53 0.00	55.82 3.41 0.00	51.81 3.25 0.00	61.22 4.43 0.00	78.40 6.01 0.00	85.84 5.47 0.00	81.93 5.93 0.00	84.02 6.15 0.00	84.35 6.03 0.00	76.67 5.81 0.00	74.77 5.67 0.00	71.17 5.27 0.00	69.00 5.23 0.00	69.31 5.12 -1.74	78.96 5.92 -2.57	102.19 7.92 0.00	101.68 7.71 0.00	86.24 6.17 0.00	84.53 5.82 0.00	74.58 5.46 0.00	67.27 4.40 0.00	62.74 4.49 0.00
BOWLINE___1 23526	58.65 4.09 0.00	59.90 3.66 0.00	57.54 3.31 0.00	55.77 3.35 0.00	51.62 3.06 0.00	61.45 4.66 0.00	78.48 6.08 0.00	86.80 6.43 0.00	83.68 7.68 0.00	85.65 7.79 0.00	86.23 7.91 0.00	78.16 7.30 0.00	76.36 7.26 0.00	72.68 6.79 0.00	70.40 6.63 0.00	70.28 6.50 -1.33	79.84 7.40 -1.97	103.60 9.33 0.00	103.09 9.12 0.00	87.76 7.69 0.00	86.26 7.56 0.00	76.31 7.19 0.00	68.78 5.91 0.00	63.27 5.01 0.00

BOWLINE___2 23595	58.65 4.09 0.00	59.90 3.66 0.00	57.54 3.31 0.00	55.77 3.35 0.00	51.62 3.06 0.00	61.45 4.66 0.00	78.48 6.08 0.00	86.80 6.43 0.00	83.68 7.68 0.00	85.65 7.79 0.00	86.23 7.91 0.00	78.16 7.30 0.00	76.36 7.26 0.00	72.75 6.85 0.00	70.40 6.63 0.00	70.28 6.50 -1.33	79.84 7.40 -1.97	103.60 9.33 0.00	103.09 9.12 0.00	87.76 7.69 0.00	86.26 7.56 0.00	76.31 7.19 0.00	68.85 5.97 0.00	63.27 5.01 0.00
BROOKHAVEN___DRP 24191	66.00 5.84 -5.61	66.07 5.79 -4.03	59.73 5.48 -0.02	57.94 5.50 -0.02	65.97 4.86 -12.56	67.26 6.59 -3.88	80.50 8.11 0.00	99.20 8.68 -10.14	102.24 9.88 -16.36	112.84 10.04 -24.93	112.58 10.02 -24.23	106.22 9.21 -26.15	102.24 9.05 -24.08	93.34 8.70 -18.75	91.43 8.48 -19.17	94.44 8.24 -23.74	115.39 9.23 -35.69	162.43 10.84 -57.32	162.42 10.53 -57.92	158.72 8.89 -69.75	148.67 9.44 -60.52	117.54 9.06 -39.36	80.46 7.42 -10.16	67.75 6.64 -2.85
BROOKLYN_NAVY_YARD 23515	59.52 4.96 0.00	60.58 4.33 0.00	58.08 3.85 0.00	56.40 3.98 0.00	52.20 3.64 0.00	62.30 5.51 0.00	79.49 7.09 0.00	88.17 7.80 0.00	85.20 9.20 0.00	87.21 9.34 0.00	87.87 9.55 0.00	79.72 8.86 0.00	77.95 8.85 0.00	74.26 8.37 0.00	73.85 8.10 -1.98	73.88 7.87 -3.56	81.37 8.88 -2.02	105.30 11.03 0.00	104.69 10.71 0.00	89.04 8.97 0.00	87.68 8.97 0.00	78.39 8.85 -0.42	77.39 7.42 -7.10	64.49 6.23 0.00
BROOKLYN___ARMY_DRP 323595	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
BURROWS___LYONSDAL 23803	53.90 -0.65 0.00	55.18 -1.07 0.00	53.20 -1.03 0.00	51.26 -1.15 0.00	47.83 -0.73 0.00	56.11 -0.68 0.00	72.39 0.00 0.00	81.10 0.72 0.00	76.46 0.46 0.00	78.33 0.47 0.00	78.94 0.63 0.00	70.79 -0.07 0.00	68.90 -0.21 0.00	66.09 0.20 0.00	63.71 -0.06 0.00	62.46 0.00 0.00	70.61 0.14 0.00	95.59 1.32 0.00	95.20 1.22 0.00	81.04 0.96 0.00	79.73 1.02 0.00	68.57 -0.55 0.00	62.18 -0.69 0.00	57.21 -1.05 0.00
CALPINE_BETH_PAGE_GT4 24209	66.28 6.11 -5.61	66.24 5.96 -4.03	59.89 5.64 -0.02	58.04 5.61 -0.02	66.17 5.05 -12.56	67.72 7.04 -3.88	81.66 9.27 0.00	100.00 9.48 -10.14	103.00 10.64 -16.36	113.54 10.75 -24.93	113.28 10.73 -24.23	107.00 9.99 -26.15	103.00 9.81 -24.08	93.93 9.29 -18.75	92.00 9.06 -19.17	95.00 8.81 -23.74	115.89 9.73 -35.69	163.93 12.35 -57.32	163.93 12.03 -57.92	160.00 10.17 -69.75	149.15 9.92 -60.52	117.95 9.47 -39.36	81.27 8.24 -10.16	68.33 7.22 -2.85
CALPINE_BETH_PAGE_GT_4 323586	66.28 6.11 -5.61	66.24 5.96 -4.03	59.89 5.64 -0.02	58.04 5.61 -0.02	66.17 5.05 -12.56	67.72 7.04 -3.88	81.66 9.27 0.00	100.00 9.48 -10.14	103.00 10.64 -16.36	113.54 10.75 -24.93	113.28 10.73 -24.23	107.00 9.99 -26.15	103.00 9.81 -24.08	93.93 9.29 -18.75	92.00 9.06 -19.17	95.00 8.81 -23.74	115.89 9.73 -35.69	163.93 12.35 -57.32	163.93 12.03 -57.92	160.00 10.17 -69.75	149.15 9.92 -60.52	117.95 9.47 -39.36	81.27 8.24 -10.16	68.33 7.22 -2.85
CALPINE_BP_GT1 23823	66.28 6.11 -5.61	66.24 5.96 -4.03	59.89 5.64 -0.02	58.04 5.61 -0.02	66.17 5.05 -12.56	67.72 7.04 -3.88	81.66 9.27 0.00	100.00 9.48 -10.14	103.00 10.64 -16.36	113.54 10.75 -24.93	113.28 10.73 -24.23	107.00 9.99 -26.15	103.00 9.81 -24.08	93.93 9.29 -18.75	92.00 9.06 -19.17	95.00 8.81 -23.74	115.89 9.73 -35.69	163.93 12.35 -57.32	163.93 12.03 -57.92	160.00 10.17 -69.75	149.15 9.92 -60.52	117.95 9.47 -39.36	81.27 8.24 -10.16	68.33 7.22 -2.85
CALSPAN___DRP 24200	49.97 -4.58 0.00	50.96 -5.29 0.00	49.30 -4.94 0.00	47.96 -4.46 0.00	44.14 -4.42 0.00	50.77 -6.02 0.00	65.95 -6.44 0.00	75.87 -4.50 0.00	72.28 -3.72 0.00	73.89 -3.97 0.00	74.17 -4.15 0.00	67.88 -2.98 0.00	65.44 -3.66 0.00	62.47 -3.43 0.00	60.07 -3.70 0.00	57.99 -4.68 -0.22	64.95 -5.85 -0.33	88.90 -5.37 0.00	89.75 -4.23 0.00	75.43 -4.64 0.00	74.30 -4.41 0.00	66.91 -2.21 0.00	59.86 -3.02 0.00	53.77 -4.49 0.00
CARR STREET_E__SYR 24060	53.19 -1.36 0.00	54.61 -1.63 0.00	52.71 -1.52 0.00	51.00 -1.42 0.00	47.25 -1.31 0.00	55.26 -1.53 0.00	70.58 -1.81 0.00	78.69 -1.69 0.00	74.71 -1.29 0.00	76.54 -1.32 0.00	76.91 -1.41 0.00	69.80 -1.06 0.00	67.79 -1.31 0.00	64.64 -1.25 0.00	62.56 -1.21 0.00	61.13 -1.44 -0.11	68.95 -1.69 -0.17	92.57 -1.70 0.00	92.57 -1.41 0.00	78.71 -1.36 0.00	77.29 -1.42 0.00	68.09 -1.04 0.00	61.87 -1.01 0.00	57.09 -1.17 0.00
CARTHAGE___PAPER 23857	52.86 -1.69 0.00	54.33 -1.91 0.00	52.39 -1.84 0.00	50.32 -2.10 0.00	47.35 -1.21 0.00	55.60 -1.19 0.00	72.54 0.14 0.00	81.90 1.53 0.00	76.76 0.76 0.00	78.57 0.70 0.00	79.57 1.25 0.00	70.36 -0.50 0.00	68.48 -0.62 0.00	66.29 0.40 0.00	63.52 -0.26 0.00	62.42 -0.06 -0.03	70.73 0.21 -0.04	96.44 2.17 0.00	95.95 1.97 0.00	81.60 1.52 0.00	80.28 1.57 0.00	67.95 -1.18 0.00	61.43 -1.45 0.00	56.28 -1.98 0.00
CE_DUNWOOD___DRP 24194	59.08 4.53 0.00	60.29 4.05 0.00	57.92 3.69 0.00	56.14 3.72 0.00	51.96 3.40 0.00	61.90 5.11 0.00	78.91 6.52 0.00	87.37 6.99 0.00	84.21 8.21 0.00	86.20 8.33 0.00	86.78 8.46 0.00	78.72 7.87 0.00	76.91 7.81 0.00	73.28 7.38 0.00	70.96 7.14 -0.05	70.87 6.99 -1.42	80.38 7.89 -2.02	104.26 9.99 0.00	103.75 9.77 0.00	88.32 8.25 0.00	86.81 8.11 0.00	76.88 7.74 -0.01	69.52 6.48 -0.17	63.73 5.48 0.00
CE_MILLWOOD___DRP 24193	58.97 4.42 0.00	60.18 3.94 0.00	57.81 3.58 0.00	56.03 3.62 0.00	51.86 3.30 0.00	61.79 5.00 0.00	78.77 6.37 0.00	87.21 6.83 0.00	83.98 7.98 0.00	85.96 8.10 0.00	86.54 8.22 0.00	78.51 7.65 0.00	76.64 7.53 0.00	73.01 7.12 0.00	70.72 6.95 0.00	70.63 6.81 -1.37	80.25 7.75 -2.02	104.07 9.80 0.00	103.47 9.49 0.00	88.08 8.01 0.00	86.66 7.95 0.00	76.66 7.53 0.00	69.16 6.29 0.00	63.62 5.36 0.00
CE_NYC2_DRP 24202	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.88 4.46 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.00 7.60 -0.01	88.50 8.12 -0.01	88.08 9.42 -2.65	89.01 9.66 -1.49	88.85 9.79 -0.74	88.49 9.07 -8.56	87.47 9.05 -9.31	87.47 8.57 -13.00	86.50 8.35 -14.38	85.99 8.12 -15.42	90.11 8.95 -10.68	112.70 10.65 -7.78	112.03 10.15 -7.90	92.53 8.65 -3.81	93.65 8.74 -6.20	80.51 8.92 -2.47	78.26 7.29 -8.10	64.79 6.52 -0.01
CE_NYC_DRP 24195	59.63 5.07 0.00	60.74 4.50 0.00	58.30 4.07 0.00	56.61 4.19 0.00	52.40 3.84 0.00	62.47 5.68 0.00	79.63 7.24 0.00	88.17 7.80 0.00	85.20 9.20 0.00	87.21 9.34 0.00	87.87 9.55 0.00	79.72 8.86 0.00	77.95 8.85 0.00	74.26 8.37 0.00	73.86 8.16 -1.92	73.88 7.93 -3.49	81.44 8.95 -2.02	105.39 11.12 0.00	104.69 10.71 0.00	89.12 9.05 0.00	87.68 8.97 0.00	78.31 8.78 -0.41	77.13 7.36 -6.90	64.49 6.23 0.00
CHAT_HIGH_FALL_HYD 323578	53.95 -0.60 0.00	56.08 -0.17 0.00	54.07 -0.16 0.00	52.05 -0.37 0.00	48.27 -0.29 0.00	56.28 -0.51 0.00	71.31 -1.09 0.00	79.49 -0.88 0.00	74.18 -1.82 0.00	76.07 -1.79 0.00	76.60 -1.72 0.00	68.87 -1.98 0.00	67.31 -1.80 0.00	64.25 -1.65 0.00	62.18 -1.59 0.00	61.27 -1.19 0.00	69.13 -1.34 0.00	92.10 -2.17 0.00	91.63 -2.35 0.00	78.63 -1.44 0.00	77.37 -1.34 0.00	66.98 -2.14 0.00	61.11 -1.76 0.00	57.03 -1.22 0.00

CH_MIDHUDSON___DRP 24192	58.76 4.20 0.00	60.07 3.82 0.00	57.70 3.47 0.00	55.93 3.51 0.00	51.76 3.20 0.00	61.51 4.71 0.00	78.40 6.01 0.00	86.48 6.11 0.00	83.22 7.22 0.00	85.26 7.40 0.00	85.76 7.44 0.00	77.73 6.87 0.00	75.94 6.84 0.00	72.29 6.39 0.00	70.02 6.25 0.00	70.02 6.12 -1.44	79.66 7.05 -2.14	103.22 8.96 0.00	102.72 8.74 0.00	87.44 7.37 0.00	85.87 7.16 0.00	75.90 6.77 0.00	68.59 5.72 0.00	63.27 5.01 0.00
CH_MISC_IPPS 23765	58.05 3.49 0.00	59.28 3.04 0.00	57.00 2.77 0.00	55.20 2.78 0.00	51.08 2.53 0.00	60.83 4.03 0.00	77.46 5.07 0.00	85.36 4.98 0.00	82.23 6.23 0.00	84.17 6.31 0.00	84.74 6.42 0.00	76.74 5.88 0.00	74.98 5.87 0.00	71.36 5.47 0.00	69.13 5.36 0.00	69.09 5.25 -1.39	78.59 6.06 -2.06	102.00 7.73 0.00	101.49 7.52 0.00	86.40 6.33 0.00	84.85 6.14 0.00	74.93 5.81 0.00	67.71 4.84 0.00	62.51 4.25 0.00
CH_RES_BVR_FALLS 23983	54.34 -0.22 0.00	56.13 -0.11 0.00	54.12 -0.11 0.00	52.26 -0.16 0.00	48.41 -0.15 0.00	56.57 -0.23 0.00	72.03 -0.36 0.00	80.13 -0.24 0.00	75.47 -0.53 0.00	77.40 -0.47 0.00	77.85 -0.47 0.00	70.36 -0.50 0.00	68.62 -0.48 0.00	65.43 -0.46 0.00	63.32 -0.45 0.00	62.07 -0.31 0.07	70.02 -0.35 0.10	93.70 -0.57 0.00	93.32 -0.66 0.00	79.68 -0.40 0.00	78.31 -0.39 0.00	68.50 -0.62 0.00	62.37 -0.50 0.00	57.85 -0.41 0.00
CH_RES_NIAGARA 23895	49.64 -4.91 0.00	50.68 -5.57 0.00	49.03 -5.21 0.00	47.65 -4.77 0.00	43.80 -4.76 0.00	50.03 -6.76 0.00	64.65 -7.75 0.00	74.43 -5.95 0.00	70.91 -5.09 0.00	72.57 -5.29 0.00	72.91 -5.40 0.00	66.25 -4.61 0.00	64.20 -4.91 0.00	61.48 -4.41 0.00	59.12 -4.66 0.00	56.98 -5.68 -0.20	63.80 -6.98 -0.30	87.20 -7.07 0.00	87.87 -6.11 0.00	73.91 -6.17 0.00	72.80 -5.90 0.00	65.81 -3.32 0.00	59.16 -3.71 0.00	53.31 -4.95 0.00
CH_RES_SYRACUSE 23985	53.30 -1.25 0.00	54.73 -1.52 0.00	52.82 -1.41 0.00	51.05 -1.36 0.00	47.35 -1.21 0.00	55.37 -1.42 0.00	70.80 -1.59 0.00	79.01 -1.37 0.00	75.01 -0.99 0.00	76.85 -1.01 0.00	77.22 -1.10 0.00	70.15 -0.71 0.00	68.07 -1.04 0.00	64.91 -0.99 0.00	62.81 -0.96 0.00	61.40 -1.19 -0.13	69.26 -1.41 -0.19	93.04 -1.23 0.00	93.13 -0.85 0.00	79.20 -0.88 0.00	77.76 -0.94 0.00	68.43 -0.69 0.00	62.12 -0.75 0.00	57.27 -0.99 0.00
COLONIE_LFGE___ 323577	58.48 3.93 0.00	59.84 3.60 0.00	57.65 3.42 0.00	55.67 3.25 0.00	51.76 3.20 0.00	61.11 4.32 0.00	78.40 6.01 0.00	86.08 5.71 0.00	82.16 6.16 0.00	84.33 6.46 0.00	84.66 6.34 0.00	76.95 6.09 0.00	75.05 5.94 0.00	71.43 5.54 0.00	69.19 5.42 0.00	69.45 5.25 -1.75	79.18 6.13 -2.58	102.56 8.30 0.00	102.06 8.08 0.00	86.56 6.49 0.00	84.92 6.22 0.00	74.86 5.74 0.00	67.53 4.65 0.00	62.86 4.60 0.00
CORNELL_____ 23752	51.12 -3.44 0.00	52.36 -3.88 0.00	50.54 -3.69 0.00	48.91 -3.51 0.00	45.31 -3.25 0.00	53.39 -3.41 0.00	69.14 -3.26 0.00	77.64 -2.73 0.00	73.65 -2.36 0.00	75.37 -2.49 0.00	75.73 -2.58 0.00	69.09 -1.77 0.00	66.55 -2.56 0.00	63.46 -2.44 0.00	61.28 -2.49 0.00	59.83 -2.87 -0.25	67.53 -3.31 -0.36	91.53 -2.73 0.00	92.00 -1.97 0.00	78.07 -2.00 0.00	76.66 -2.05 0.00	67.05 -2.07 0.00	60.23 -2.64 0.00	55.00 -3.26 0.00
COXSACKIE___GT 23611	59.03 4.47 0.00	60.41 4.16 0.00	58.08 3.85 0.00	56.14 3.72 0.00	52.06 3.50 0.00	61.79 5.00 0.00	79.20 6.81 0.00	87.05 6.67 0.00	83.30 7.30 0.00	85.42 7.55 0.00	85.68 7.36 0.00	77.52 6.66 0.00	75.60 6.50 0.00	71.89 6.00 0.00	69.57 5.80 0.00	69.67 5.68 -1.53	79.57 6.84 -2.26	103.70 9.43 0.00	103.37 9.40 0.00	87.84 7.77 0.00	86.03 7.32 0.00	75.69 6.57 0.00	68.22 5.34 0.00	63.33 5.07 0.00
CRESCENT___HYD 24018	58.48 3.93 0.00	59.84 3.60 0.00	57.65 3.42 0.00	55.67 3.25 0.00	51.76 3.20 0.00	61.11 4.32 0.00	78.40 6.01 0.00	86.08 5.71 0.00	82.16 6.16 0.00	84.33 6.46 0.00	84.66 6.34 0.00	76.95 6.09 0.00	75.05 5.94 0.00	71.43 5.54 0.00	69.19 5.42 0.00	69.45 5.25 -1.75	79.18 6.13 -2.58	102.56 8.30 0.00	102.06 8.08 0.00	86.56 6.49 0.00	84.92 6.22 0.00	74.86 5.74 0.00	67.53 4.65 0.00	62.86 4.60 0.00
CRUCIBLE_METL_DRP 24180	53.30 -1.25 0.00	54.73 -1.52 0.00	52.82 -1.41 0.00	51.05 -1.36 0.00	47.35 -1.21 0.00	55.37 -1.42 0.00	70.80 -1.59 0.00	79.01 -1.37 0.00	75.01 -0.99 0.00	76.85 -1.01 0.00	77.22 -1.10 0.00	70.15 -0.71 0.00	68.07 -1.04 0.00	64.91 -0.99 0.00	62.81 -0.96 0.00	61.40 -1.19 -0.13	69.26 -1.41 -0.19	93.04 -1.23 0.00	93.13 -0.85 0.00	79.20 -0.88 0.00	77.76 -0.94 0.00	68.43 -0.69 0.00	62.12 -0.75 0.00	57.27 -0.99 0.00
DANSKAMMER___1 23586	58.05 3.49 0.00	59.28 3.04 0.00	57.00 2.77 0.00	55.20 2.78 0.00	51.08 2.53 0.00	60.83 4.03 0.00	77.46 5.07 0.00	85.36 4.98 0.00	82.23 6.23 0.00	84.17 6.31 0.00	84.74 6.42 0.00	76.74 5.88 0.00	74.98 5.87 0.00	71.36 5.47 0.00	69.13 5.36 0.00	69.09 5.25 -1.39	78.59 6.06 -2.06	102.00 7.73 0.00	101.49 7.52 0.00	86.40 6.33 0.00	84.85 6.14 0.00	74.93 5.81 0.00	67.71 4.84 0.00	62.51 4.25 0.00
DANSKAMMER___2 23589	58.05 3.49 0.00	59.28 3.04 0.00	57.00 2.77 0.00	55.20 2.78 0.00	51.08 2.53 0.00	60.83 4.03 0.00	77.46 5.07 0.00	85.36 4.98 0.00	82.23 6.23 0.00	84.17 6.31 0.00	84.74 6.42 0.00	76.74 5.88 0.00	74.98 5.87 0.00	71.36 5.47 0.00	69.13 5.36 0.00	69.09 5.25 -1.39	78.59 6.06 -2.06	102.00 7.73 0.00	101.49 7.52 0.00	86.40 6.33 0.00	84.85 6.14 0.00	74.93 5.81 0.00	67.71 4.84 0.00	62.51 4.25 0.00
DANSKAMMER___3 23590	58.05 3.49 0.00	59.28 3.04 0.00	57.00 2.77 0.00	55.20 2.78 0.00	51.08 2.53 0.00	60.83 4.03 0.00	77.46 5.07 0.00	85.36 4.98 0.00	82.23 6.23 0.00	84.17 6.31 0.00	84.74 6.42 0.00	76.74 5.88 0.00	74.98 5.87 0.00	71.36 5.47 0.00	69.13 5.36 0.00	69.09 5.25 -1.39	78.59 6.06 -2.06	102.00 7.73 0.00	101.49 7.52 0.00	86.40 6.33 0.00	84.85 6.14 0.00	74.93 5.81 0.00	67.71 4.84 0.00	62.51 4.25 0.00
DANSKAMMER___4 23591	58.05 3.49 0.00	59.28 3.04 0.00	57.00 2.77 0.00	55.20 2.78 0.00	51.08 2.53 0.00	60.83 4.03 0.00	77.46 5.07 0.00	85.36 4.98 0.00	82.23 6.23 0.00	84.17 6.31 0.00	84.74 6.42 0.00	76.74 5.88 0.00	74.98 5.87 0.00	71.36 5.47 0.00	69.13 5.36 0.00	69.09 5.25 -1.39	78.59 6.06 -2.06	102.00 7.73 0.00	101.49 7.52 0.00	86.40 6.33 0.00	84.85 6.14 0.00	74.93 5.81 0.00	67.71 4.84 0.00	62.51 4.25 0.00
DANSKAMMER___DIESEL 23592	58.05 3.49 0.00	59.28 3.04 0.00	57.00 2.77 0.00	55.20 2.78 0.00	51.08 2.53 0.00	60.83 4.03 0.00	77.46 5.07 0.00	85.36 4.98 0.00	82.23 6.23 0.00	84.17 6.31 0.00	84.74 6.42 0.00	76.74 5.88 0.00	74.98 5.87 0.00	71.36 5.47 0.00	69.13 5.36 0.00	69.09 5.25 -1.39	78.59 6.06 -2.06	102.00 7.73 0.00	101.49 7.52 0.00	86.40 6.33 0.00	84.85 6.14 0.00	74.93 5.81 0.00	67.71 4.84 0.00	62.51 4.25 0.00
DASHVILLE___HYD 23610	58.70 4.15 0.00	59.96 3.71 0.00	57.65 3.42 0.00	55.82 3.41 0.00	51.67 3.11 0.00	61.51 4.71 0.00	78.40 6.01 0.00	86.48 6.11 0.00	83.37 7.37 0.00	85.34 7.48 0.00	85.84 7.52 0.00	77.80 6.94 0.00	75.94 6.84 0.00	72.35 6.46 0.00	70.08 6.31 0.00	70.05 6.18 -1.41	79.67 7.12 -2.08	103.41 9.14 0.00	102.90 8.93 0.00	87.68 7.61 0.00	86.10 7.40 0.00	75.97 6.84 0.00	68.59 5.72 0.00	63.21 4.95 0.00

DOGLEVILLE___HYD 23807	57.77 3.22 0.00	59.11 2.87 0.00	56.84 2.60 0.00	54.78 2.36 0.00	50.84 2.28 0.00	60.60 3.81 0.00	77.90 5.50 0.00	85.92 5.55 0.00	81.85 5.85 0.00	83.94 6.07 0.00	84.27 5.95 0.00	77.02 6.16 0.00	74.63 5.53 0.00	71.03 5.14 0.00	68.74 4.97 0.00	67.17 4.75 0.03	76.06 5.64 0.05	102.09 7.82 0.00	101.59 7.61 0.00	86.32 6.25 0.00	84.69 5.98 0.00	74.38 5.25 0.00	66.96 4.09 0.00	62.10 3.85 0.00
DUNKIRK___1 23563	49.26 -5.29 0.00	50.23 -6.02 0.00	48.65 -5.59 0.00	47.33 -5.08 0.00	43.65 -4.90 0.00	50.94 -5.85 0.00	66.75 -5.65 0.00	76.36 -4.02 0.00	72.66 -3.34 0.00	74.05 -3.82 0.00	74.40 -3.92 0.00	68.17 -2.69 0.00	65.44 -3.66 0.00	62.67 -3.23 0.00	60.07 -3.70 0.00	58.14 -4.56 -0.24	65.19 -5.64 -0.36	89.27 -5.00 0.00	90.69 -3.29 0.00	76.31 -3.76 0.00	75.16 -3.54 0.00	67.26 -1.87 0.00	59.60 -3.27 0.00	53.31 -4.95 0.00
DUNKIRK___2 23564	49.26 -5.29 0.00	50.23 -6.02 0.00	48.65 -5.59 0.00	47.33 -5.08 0.00	43.65 -4.90 0.00	50.94 -5.85 0.00	66.75 -5.65 0.00	76.36 -4.02 0.00	72.66 -3.34 0.00	74.05 -3.82 0.00	74.40 -3.92 0.00	68.17 -2.69 0.00	65.44 -3.66 0.00	62.67 -3.23 0.00	60.07 -3.70 0.00	58.14 -4.56 -0.24	65.19 -5.64 -0.36	89.27 -5.00 0.00	90.69 -3.29 0.00	76.31 -3.76 0.00	75.16 -3.54 0.00	67.26 -1.87 0.00	59.60 -3.27 0.00	53.31 -4.95 0.00
DUNKIRK___3 23565	49.54 -5.02 0.00	50.51 -5.74 0.00	48.86 -5.37 0.00	47.60 -4.82 0.00	43.90 -4.66 0.00	51.11 -5.68 0.00	66.89 -5.50 0.00	76.52 -3.86 0.00	72.81 -3.19 0.00	74.21 -3.66 0.00	74.56 -3.76 0.00	68.31 -2.55 0.00	65.58 -3.52 0.00	62.80 -3.10 0.00	60.20 -3.57 0.00	58.26 -4.43 -0.24	65.33 -5.50 -0.36	89.46 -4.81 0.00	90.78 -3.20 0.00	76.47 -3.60 0.00	75.32 -3.38 0.00	67.40 -1.73 0.00	59.79 -3.08 0.00	53.54 -4.72 0.00
DUNKIRK___4 23566	49.54 -5.02 0.00	50.51 -5.74 0.00	48.86 -5.37 0.00	47.60 -4.82 0.00	43.90 -4.66 0.00	51.11 -5.68 0.00	66.89 -5.50 0.00	76.52 -3.86 0.00	72.81 -3.19 0.00	74.21 -3.66 0.00	74.56 -3.76 0.00	68.31 -2.55 0.00	65.58 -3.52 0.00	62.80 -3.10 0.00	60.20 -3.57 0.00	58.26 -4.43 -0.24	65.33 -5.50 -0.36	89.46 -4.81 0.00	90.78 -3.20 0.00	76.47 -3.60 0.00	75.32 -3.38 0.00	67.40 -1.73 0.00	59.79 -3.08 0.00	53.54 -4.72 0.00
EAST HAMPTON___GT 23717	67.69 7.53 -5.61	67.75 7.48 -4.03	61.35 7.10 -0.02	59.51 7.08 -0.02	67.43 6.31 -12.56	69.08 8.41 -3.88	83.25 10.86 0.00	102.65 12.14 -10.14	105.58 13.22 -16.36	116.35 13.55 -24.93	116.10 13.55 -24.23	109.69 12.68 -26.15	105.28 12.09 -24.08	96.24 11.60 -18.75	94.23 11.29 -19.17	97.19 10.99 -23.74	118.56 12.40 -35.69	166.95 15.37 -57.32	167.12 15.22 -57.92	162.72 12.89 -69.75	152.53 13.30 -60.52	120.71 12.23 -39.36	82.97 9.93 -10.16	69.67 8.56 -2.85
EAST RIVER___6 23660	59.46 4.91 0.00	60.63 4.39 0.00	58.14 3.90 0.00	56.56 4.14 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.63 7.24 0.00	88.01 7.64 0.00	85.12 9.12 0.00	87.21 9.34 0.00	87.79 9.48 0.00	79.72 8.86 0.00	77.88 8.78 0.00	74.20 8.30 0.00	73.85 8.10 -1.98	73.88 7.87 -3.56	81.37 8.88 -2.02	105.30 11.03 0.00	104.60 10.62 0.00	88.96 8.89 0.00	87.60 8.89 0.00	78.26 8.71 -0.42	77.27 7.29 -7.10	64.38 6.12 0.00
EAST RIVER___7 23524	59.46 4.91 0.00	60.63 4.39 0.00	58.14 3.90 0.00	56.56 4.14 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.63 7.24 0.00	88.01 7.64 0.00	85.12 9.12 0.00	87.21 9.34 0.00	87.79 9.48 0.00	79.72 8.86 0.00	77.88 8.78 0.00	74.20 8.30 0.00	73.85 8.10 -1.98	73.88 7.87 -3.56	81.37 8.88 -2.02	105.30 11.03 0.00	104.60 10.62 0.00	88.96 8.89 0.00	87.60 8.89 0.00	78.26 8.71 -0.42	77.27 7.29 -7.10	64.38 6.12 0.00
EAST_HAMPTON___DIESEL 23722	67.69 7.53 -5.61	67.75 7.48 -4.03	61.35 7.10 -0.02	59.51 7.08 -0.02	67.43 6.31 -12.56	69.08 8.41 -3.88	83.25 10.86 0.00	102.65 12.14 -10.14	105.58 13.22 -16.36	116.35 13.55 -24.93	116.10 13.55 -24.23	109.69 12.68 -26.15	105.28 12.09 -24.08	96.24 11.60 -18.75	94.23 11.29 -19.17	97.19 10.99 -23.74	118.56 12.40 -35.69	166.95 15.37 -57.32	167.12 15.22 -57.92	162.72 12.89 -69.75	152.53 13.30 -60.52	120.71 12.23 -39.36	82.97 9.93 -10.16	69.67 8.56 -2.85
EAST_RIVER___1 323558	59.63 5.07 0.00	60.74 4.50 0.00	58.30 4.07 0.00	56.61 4.19 0.00	52.40 3.84 0.00	62.47 5.68 0.00	79.63 7.24 0.00	88.17 7.80 0.00	85.20 9.20 0.00	87.21 9.34 0.00	87.87 9.55 0.00	79.72 8.86 0.00	77.95 8.85 0.00	74.26 8.37 0.00	73.86 8.16 -1.92	73.88 7.93 -3.49	81.44 8.95 -2.02	105.39 11.12 0.00	104.69 10.71 0.00	89.12 9.05 0.00	87.68 8.97 0.00	78.31 8.78 -0.41	77.13 7.36 -6.90	64.49 6.23 0.00
EAST_RIVER___2 323559	59.46 4.91 0.00	60.63 4.39 0.00	58.14 3.90 0.00	56.56 4.14 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.63 7.24 0.00	88.01 7.64 0.00	85.12 9.12 0.00	87.21 9.34 0.00	87.79 9.48 0.00	79.72 8.86 0.00	77.88 8.78 0.00	74.20 8.30 0.00	73.85 8.10 -1.98	73.88 7.87 -3.56	81.37 8.88 -2.02	105.30 11.03 0.00	104.60 10.62 0.00	88.96 8.89 0.00	87.60 8.89 0.00	78.26 8.71 -0.42	77.27 7.29 -7.10	64.38 6.12 0.00
ELEC_TRO_TEK 24086	65.46 5.29 -5.61	65.34 5.06 -4.03	59.02 4.77 -0.01	57.25 4.82 -0.01	65.39 4.27 -12.56	66.81 6.13 -3.88	80.50 8.11 0.00	98.71 8.20 -10.14	101.78 9.42 -16.36	112.37 9.58 -24.93	111.95 9.40 -24.23	105.80 8.79 -26.15	101.96 8.78 -24.08	92.81 8.17 -18.75	90.92 7.97 -19.17	93.94 7.74 -23.74	114.90 8.74 -35.69	162.61 11.03 -57.32	162.61 10.71 -57.92	158.80 8.97 -69.75	148.04 8.82 -60.52	116.91 8.43 -39.36	80.27 7.23 -10.16	67.40 6.29 -2.85
E_CANADA_CAP_HY 24051	56.57 2.02 0.00	58.33 2.08 0.00	56.29 2.06 0.00	54.20 1.78 0.00	50.31 1.75 0.00	59.01 2.21 0.00	76.09 3.69 0.00	84.96 4.58 0.00	80.18 4.18 0.00	82.07 4.20 0.00	82.70 4.39 0.00	75.11 4.25 0.00	72.56 3.46 0.00	69.26 3.36 0.00	66.83 3.06 0.00	67.40 2.75 -2.20	76.89 3.17 -3.25	99.74 5.47 0.00	99.71 5.73 0.00	84.72 4.64 0.00	83.35 4.64 0.00	72.44 3.32 0.00	65.64 2.77 0.00	60.30 2.04 0.00
E_CANADA_MHWK_HY 24050	57.77 3.22 0.00	59.11 2.87 0.00	56.84 2.60 0.00	54.78 2.36 0.00	50.84 2.28 0.00	60.60 3.81 0.00	77.90 5.50 0.00	85.92 5.55 0.00	81.85 5.85 0.00	83.94 6.07 0.00	84.27 5.95 0.00	77.02 6.16 0.00	74.63 5.53 0.00	71.03 5.14 0.00	68.74 4.97 0.00	67.17 4.75 0.03	76.06 5.64 0.05	102.09 7.82 0.00	101.59 7.61 0.00	86.32 6.25 0.00	84.69 5.98 0.00	74.38 5.25 0.00	66.96 4.09 0.00	62.10 3.85 0.00
E_FISHKILL___LBMP 23776	58.76 4.20 0.00	60.01 3.77 0.00	57.70 3.47 0.00	55.93 3.51 0.00	51.76 3.20 0.00	61.51 4.71 0.00	78.33 5.94 0.00	86.56 6.19 0.00	83.22 7.22 0.00	85.26 7.40 0.00	85.76 7.44 0.00	77.80 6.94 0.00	75.94 6.84 0.00	72.35 6.46 0.00	70.08 6.31 0.00	70.03 6.18 -1.39	79.57 7.05 -2.05	103.13 8.86 0.00	102.62 8.65 0.00	87.36 7.29 0.00	85.87 7.16 0.00	75.97 6.84 0.00	68.66 5.78 0.00	63.27 5.01 0.00
FAR ROCKAWAY___4 23548	66.77 6.60 -5.61	66.69 6.41 -4.03	60.27 6.02 -0.01	58.46 6.03 -0.01	66.51 5.39 -12.56	68.23 7.55 -3.88	82.60 10.21 0.00	101.04 10.53 -10.14	103.84 11.48 -16.36	114.55 11.76 -24.93	114.38 11.83 -24.23	108.13 11.12 -26.15	103.90 10.71 -24.08	94.79 10.15 -18.75	92.83 9.88 -19.17	95.75 9.56 -23.74	117.08 10.92 -35.69	166.01 14.42 -57.32	166.18 14.28 -57.92	161.92 12.09 -69.75	150.96 11.73 -60.52	119.19 10.71 -39.36	82.15 9.12 -10.16	68.98 7.86 -2.85

FARRAGUT___LBMP 323566	59.52 4.96 0.00	60.69 4.44 0.00	58.25 4.01 0.00	56.51 4.09 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.56 7.17 0.00	88.01 7.64 0.00	85.05 9.04 0.00	87.13 9.27 0.00	87.72 9.40 0.00	79.57 8.72 0.00	77.81 8.71 0.00	74.13 8.24 0.00	73.79 8.04 -1.98	73.82 7.81 -3.56	81.23 8.74 -2.02	105.20 10.94 0.00	104.50 10.53 0.00	88.96 8.89 0.00	87.52 8.82 0.00	78.26 8.71 -0.42	77.27 7.29 -7.10	64.43 6.18 0.00
FENNER___WINDPWR 24204	54.06 -0.49 0.00	55.51 -0.73 0.00	53.53 -0.71 0.00	51.68 -0.73 0.00	47.98 -0.58 0.00	56.40 -0.40 0.00	72.47 0.07 0.00	81.02 0.64 0.00	76.76 0.76 0.00	78.64 0.78 0.00	79.10 0.78 0.00	71.71 0.85 0.00	69.59 0.48 0.00	66.36 0.46 0.00	64.15 0.38 0.00	62.71 0.19 -0.07	70.78 0.21 -0.10	95.59 1.32 0.00	95.48 1.50 0.00	81.20 1.12 0.00	79.81 1.10 0.00	69.75 0.62 0.00	63.06 0.19 0.00	57.91 -0.35 0.00
FIBERTEK___ENERGY 23856	53.30 -1.25 0.00	54.73 -1.52 0.00	52.82 -1.41 0.00	51.05 -1.36 0.00	47.35 -1.21 0.00	55.37 -1.42 0.00	70.80 -1.59 0.00	79.01 -1.37 0.00	75.01 -0.99 0.00	76.85 -1.01 0.00	77.22 -1.10 0.00	70.15 -0.71 0.00	68.07 -1.04 0.00	64.91 -0.99 0.00	62.81 -0.96 0.00	61.40 -1.19 -0.13	69.26 -1.41 -0.19	93.04 -1.23 0.00	93.13 -0.85 0.00	79.20 -0.88 0.00	77.76 -0.94 0.00	68.43 -0.69 0.00	62.12 -0.75 0.00	57.27 -0.99 0.00
FITZPATRICK____ 23598	52.59 -1.96 0.00	54.05 -2.19 0.00	52.12 -2.12 0.00	50.43 -1.99 0.00	46.71 -1.85 0.00	54.52 -2.27 0.00	69.43 -2.97 0.00	77.24 -3.13 0.00	73.27 -2.74 0.00	74.98 -2.88 0.00	75.42 -2.90 0.00	68.31 -2.55 0.00	66.55 -2.56 0.00	63.46 -2.44 0.00	61.35 -2.42 0.00	60.04 -2.50 -0.08	67.71 -2.89 -0.12	90.78 -3.49 0.00	90.59 -3.38 0.00	77.11 -2.96 0.00	75.79 -2.91 0.00	66.77 -2.35 0.00	60.86 -2.01 0.00	56.39 -1.86 0.00
FORT ORANGE____ 23900	58.05 3.49 0.00	59.45 3.21 0.00	57.27 3.04 0.00	55.35 2.94 0.00	51.28 2.72 0.00	60.65 3.86 0.00	77.39 5.00 0.00	84.47 4.10 0.00	80.71 4.71 0.00	83.08 5.22 0.00	83.41 5.09 0.00	75.75 4.89 0.00	73.87 4.77 0.00	70.38 4.48 0.00	68.17 4.40 0.00	68.41 4.25 -1.70	77.92 4.93 -2.52	100.68 6.41 0.00	100.27 6.30 0.00	85.20 5.12 0.00	83.66 4.96 0.00	74.45 5.32 0.00	67.27 4.40 0.00	62.45 4.19 0.00
FORT_DRUM_COGEN 23780	52.48 -2.07 0.00	53.88 -2.36 0.00	52.01 -2.22 0.00	49.90 -2.52 0.00	46.96 -1.60 0.00	55.26 -1.53 0.00	72.25 -0.14 0.00	81.66 1.29 0.00	76.61 0.61 0.00	78.41 0.55 0.00	79.41 1.10 0.00	70.08 -0.78 0.00	68.21 -0.90 0.00	66.16 0.26 0.00	63.32 -0.45 0.00	62.18 -0.31 -0.03	70.52 0.00 -0.05	96.25 1.98 0.00	95.76 1.79 0.00	81.44 1.36 0.00	80.04 1.34 0.00	67.74 -1.38 0.00	61.18 -1.70 0.00	55.93 -2.33 0.00
FPL_FAR_ROCK_GT1 24212	66.77 6.60 -5.61	66.69 6.41 -4.03	60.27 6.02 -0.01	58.46 6.03 -0.01	66.51 5.39 -12.56	68.23 7.55 -3.88	82.60 10.21 0.00	101.04 10.53 -10.14	103.84 11.48 -16.36	114.55 11.76 -24.93	114.38 11.83 -24.23	108.13 11.12 -26.15	103.90 10.71 -24.08	94.79 10.15 -18.75	92.83 9.88 -19.17	95.75 9.56 -23.74	117.08 10.92 -35.69	166.01 14.42 -57.32	166.18 14.28 -57.92	161.92 12.09 -69.75	150.96 11.73 -60.52	119.19 10.71 -39.36	82.15 9.12 -10.16	68.98 7.86 -2.85
FPL_FAR_ROCK_GT2 23815	66.77 6.60 -5.61	66.69 6.41 -4.03	60.27 6.02 -0.01	58.46 6.03 -0.01	66.51 5.39 -12.56	68.23 7.55 -3.88	82.60 10.21 0.00	101.04 10.53 -10.14	103.84 11.48 -16.36	114.55 11.76 -24.93	114.38 11.83 -24.23	108.13 11.12 -26.15	103.90 10.71 -24.08	94.79 10.15 -18.75	92.83 9.88 -19.17	95.75 9.56 -23.74	117.08 10.92 -35.69	166.01 14.42 -57.32	166.18 14.28 -57.92	161.92 12.09 -69.75	150.96 11.73 -60.52	119.19 10.71 -39.36	82.15 9.12 -10.16	68.98 7.86 -2.85
FRANKLIN_FALL_HYD 24054	55.43 0.87 0.00	57.65 1.41 0.00	55.64 1.41 0.00	53.36 0.94 0.00	49.63 1.07 0.00	58.04 1.25 0.00	73.77 1.38 0.00	82.46 2.09 0.00	76.76 0.76 0.00	78.72 0.86 0.00	79.26 0.94 0.00	71.00 0.14 0.00	69.24 0.14 0.00	66.09 0.20 0.00	63.90 0.13 0.00	62.83 0.37 0.00	70.97 0.49 0.00	95.21 0.94 0.00	94.73 0.75 0.00	81.68 1.60 0.00	80.36 1.65 0.00	68.78 -0.35 0.00	62.62 -0.25 0.00	58.32 0.06 0.00
FREEPORT_EQUS_GT1 23764	66.55 6.38 -5.61	66.46 6.19 -4.03	60.10 5.86 -0.01	58.30 5.87 -0.01	66.36 5.24 -12.56	68.00 7.33 -3.88	82.24 9.85 0.00	100.72 10.21 -10.14	103.61 11.25 -16.36	114.24 11.45 -24.93	113.83 11.28 -24.23	107.64 10.63 -26.15	103.62 10.43 -24.08	94.40 9.75 -18.75	92.45 9.50 -19.17	95.44 9.24 -23.74	116.52 10.36 -35.69	164.88 13.29 -57.32	164.96 13.06 -57.92	160.80 10.97 -69.75	149.93 10.70 -60.52	118.57 10.09 -39.36	81.65 8.61 -10.16	68.63 7.52 -2.85
FULTON COGEN____ 23766	53.19 -1.36 0.00	54.67 -1.57 0.00	52.71 -1.52 0.00	51.00 -1.42 0.00	47.39 -1.17 0.00	55.20 -1.59 0.00	70.73 -1.67 0.00	78.77 -1.61 0.00	74.79 -1.22 0.00	76.62 -1.25 0.00	77.07 -1.25 0.00	70.01 -0.85 0.00	67.72 -1.38 0.00	64.77 -1.12 0.00	62.62 -1.15 0.00	61.25 -1.31 -0.10	69.15 -1.48 -0.15	92.85 -1.41 0.00	92.75 -1.22 0.00	78.88 -1.20 0.00	77.45 -1.26 0.00	68.02 -1.11 0.00	61.87 -1.01 0.00	57.15 -1.11 0.00
Freeport___CT2 23818	66.55 6.38 -5.61	66.46 6.19 -4.03	60.10 5.86 -0.01	58.30 5.87 -0.01	66.36 5.24 -12.56	68.00 7.33 -3.88	82.24 9.85 0.00	100.72 10.21 -10.14	103.61 11.25 -16.36	114.24 11.45 -24.93	113.83 11.28 -24.23	107.64 10.63 -26.15	103.62 10.43 -24.08	94.40 9.75 -18.75	92.45 9.50 -19.17	95.44 9.24 -23.74	116.52 10.36 -35.69	164.88 13.29 -57.32	164.96 13.06 -57.92	160.80 10.97 -69.75	149.93 10.70 -60.52	118.57 10.09 -39.36	81.65 8.61 -10.16	68.63 7.52 -2.85
G.F.CEMENT___DRP 24184	59.85 5.29 0.00	61.25 5.01 0.00	58.90 4.66 0.00	56.72 4.30 0.00	53.27 4.71 0.00	62.76 5.96 0.00	81.66 9.27 0.00	89.30 8.92 0.00	85.20 9.20 0.00	87.37 9.50 0.00	87.64 9.32 0.00	79.72 8.86 0.00	77.67 8.57 0.00	74.00 8.11 0.00	71.55 7.78 0.00	71.80 7.56 -1.78	81.92 8.81 -2.64	106.52 12.25 0.00	106.10 12.12 0.00	89.77 9.69 0.00	87.99 9.29 0.00	77.07 7.95 0.00	69.35 6.48 0.00	64.67 6.41 0.00
GARDENVILLE___LBMP 24039	49.86 -4.69 0.00	50.85 -5.40 0.00	49.24 -4.99 0.00	47.86 -4.56 0.00	44.09 -4.47 0.00	50.72 -6.08 0.00	65.88 -6.52 0.00	75.71 -4.66 0.00	72.13 -3.88 0.00	73.74 -4.13 0.00	74.09 -4.23 0.00	67.74 -3.12 0.00	65.30 -3.80 0.00	62.40 -3.49 0.00	59.94 -3.83 0.00	57.86 -4.81 -0.22	64.81 -5.99 -0.32	88.71 -5.56 0.00	89.65 -4.32 0.00	75.35 -4.72 0.00	74.22 -4.49 0.00	66.77 -2.35 0.00	59.73 -3.14 0.00	53.66 -4.60 0.00
GENERAL___MILLS 23808	49.97 -4.58 0.00	50.96 -5.29 0.00	49.30 -4.94 0.00	47.96 -4.46 0.00	44.14 -4.42 0.00	50.77 -6.02 0.00	65.95 -6.44 0.00	75.87 -4.50 0.00	72.28 -3.72 0.00	73.89 -3.97 0.00	74.17 -4.15 0.00	67.88 -2.98 0.00	65.44 -3.66 0.00	62.47 -3.43 0.00	60.07 -3.70 0.00	57.99 -4.68 -0.22	64.95 -5.85 -0.33	88.90 -5.37 0.00	89.75 -4.23 0.00	75.43 -4.64 0.00	74.30 -4.41 0.00	66.91 -2.21 0.00	59.86 -3.02 0.00	53.77 -4.49 0.00
GE_PLASTICS___DRP 24183	57.28 2.73 0.00	58.78 2.53 0.00	56.67 2.44 0.00	54.78 2.36 0.00	50.70 2.14 0.00	59.80 3.01 0.00	76.16 3.76 0.00	83.91 3.54 0.00	79.73 3.72 0.00	81.53 3.66 0.00	81.69 3.37 0.00	74.12 3.26 0.00	72.35 3.25 0.00	68.93 3.03 0.00	66.70 2.93 0.00	67.05 2.87 -1.72	76.33 3.31 -2.54	98.51 4.24 0.00	98.11 4.13 0.00	83.44 3.36 0.00	81.93 3.23 0.00	72.51 3.39 0.00	65.83 2.96 0.00	61.35 3.09 0.00

GILBOA___1 23756	56.90 2.35 0.00	58.55 2.31 0.00	56.56 2.33 0.00	54.72 2.31 0.00	50.50 1.94 0.00	59.46 2.67 0.00	75.72 3.33 0.00	83.67 3.30 0.00	79.88 3.88 0.00	81.84 3.97 0.00	82.23 3.92 0.00	74.61 3.76 0.00	72.77 3.66 0.00	69.32 3.43 0.00	67.15 3.38 0.00	67.04 3.25 -1.33	76.11 3.66 -1.97	98.79 4.52 0.00	98.39 4.42 0.00	84.00 3.92 0.00	82.56 3.86 0.00	72.86 3.73 0.00	65.95 3.08 0.00	60.94 2.68 0.00
GILBOA___2 23757	56.90 2.35 0.00	58.55 2.31 0.00	56.56 2.33 0.00	54.72 2.31 0.00	50.50 1.94 0.00	59.46 2.67 0.00	75.72 3.33 0.00	83.67 3.30 0.00	79.88 3.88 0.00	81.84 3.97 0.00	82.23 3.92 0.00	74.61 3.76 0.00	72.77 3.66 0.00	69.32 3.43 0.00	67.15 3.38 0.00	67.04 3.25 -1.33	76.11 3.66 -1.97	98.79 4.52 0.00	98.39 4.42 0.00	84.00 3.92 0.00	82.56 3.86 0.00	72.86 3.73 0.00	65.95 3.08 0.00	60.94 2.68 0.00
GILBOA___3 23758	56.90 2.35 0.00	58.55 2.31 0.00	56.56 2.33 0.00	54.72 2.31 0.00	50.50 1.94 0.00	59.46 2.67 0.00	75.72 3.33 0.00	83.67 3.30 0.00	79.88 3.88 0.00	81.84 3.97 0.00	82.23 3.92 0.00	74.61 3.76 0.00	72.77 3.66 0.00	69.32 3.43 0.00	67.15 3.38 0.00	67.04 3.25 -1.33	76.11 3.66 -1.97	98.79 4.52 0.00	98.39 4.42 0.00	84.00 3.92 0.00	82.56 3.86 0.00	72.86 3.73 0.00	65.95 3.08 0.00	60.94 2.68 0.00
GILBOA___4 23759	56.90 2.35 0.00	58.55 2.31 0.00	56.56 2.33 0.00	54.72 2.31 0.00	50.50 1.94 0.00	59.46 2.67 0.00	75.72 3.33 0.00	83.67 3.30 0.00	79.88 3.88 0.00	81.84 3.97 0.00	82.23 3.92 0.00	74.61 3.76 0.00	72.77 3.66 0.00	69.32 3.43 0.00	67.15 3.38 0.00	67.04 3.25 -1.33	76.11 3.66 -1.97	98.79 4.52 0.00	98.39 4.42 0.00	84.00 3.92 0.00	82.56 3.86 0.00	72.86 3.73 0.00	65.95 3.08 0.00	60.94 2.68 0.00
GILBOA____ 23599	56.90 2.35 0.00	58.55 2.31 0.00	56.56 2.33 0.00	54.72 2.31 0.00	50.50 1.94 0.00	59.46 2.67 0.00	75.72 3.33 0.00	83.67 3.30 0.00	79.88 3.88 0.00	81.84 3.97 0.00	82.23 3.92 0.00	74.61 3.76 0.00	72.77 3.66 0.00	69.32 3.43 0.00	67.15 3.38 0.00	67.04 3.25 -1.33	76.11 3.66 -1.97	98.79 4.52 0.00	98.39 4.42 0.00	84.00 3.92 0.00	82.56 3.86 0.00	72.86 3.73 0.00	65.95 3.08 0.00	60.94 2.68 0.00
GINNA____ 23603	49.15 -5.40 0.00	50.34 -5.91 0.00	48.65 -5.59 0.00	47.12 -5.29 0.00	43.65 -4.90 0.00	50.55 -6.25 0.00	65.15 -7.24 0.00	73.70 -6.67 0.00	70.23 -5.78 0.00	71.95 -5.92 0.00	72.21 -6.11 0.00	65.47 -5.39 0.00	63.58 -5.53 0.00	60.69 -5.21 0.00	58.61 -5.17 0.00	56.99 -5.62 -0.16	64.16 -6.55 -0.24	86.82 -7.45 0.00	87.02 -6.95 0.00	73.59 -6.49 0.00	72.25 -6.45 0.00	64.15 -4.98 0.00	57.78 -5.09 0.00	52.78 -5.48 0.00
GLEN PARK____ 23778	52.70 -1.85 0.00	54.11 -2.14 0.00	52.23 -2.01 0.00	50.11 -2.31 0.00	47.15 -1.41 0.00	55.71 -1.08 0.00	72.97 0.58 0.00	82.79 2.41 0.00	77.52 1.52 0.00	79.35 1.48 0.00	80.43 2.11 0.00	70.65 -0.21 0.00	68.90 -0.21 0.00	66.95 1.05 0.00	64.03 0.26 0.00	62.80 0.31 -0.04	71.23 0.70 -0.05	97.66 3.39 0.00	97.08 3.10 0.00	82.40 2.32 0.00	80.99 2.28 0.00	68.36 -0.76 0.00	61.62 -1.26 0.00	56.22 -2.04 0.00
GLENWOOD_IC_1_G5 23712	65.73 5.56 -5.61	65.51 5.23 -4.03	59.07 4.83 -0.01	57.30 4.87 -0.01	65.54 4.42 -12.56	66.98 6.30 -3.88	80.72 8.33 0.00	99.36 8.84 -10.14	102.32 9.96 -16.36	112.92 10.12 -24.93	112.81 10.26 -24.23	106.50 9.50 -26.15	102.59 9.40 -24.08	93.47 8.83 -18.75	91.55 8.61 -19.17	94.56 8.37 -23.74	115.68 9.51 -35.69	163.75 12.16 -57.32	163.83 11.93 -57.92	159.92 10.09 -69.75	149.07 9.84 -60.52	117.74 9.26 -39.36	80.83 7.80 -10.16	67.81 6.70 -2.85
GLENWOOD_IC_2_G1 23688	65.35 5.18 -5.61	65.00 4.72 -4.03	58.57 4.34 0.00	56.77 4.35 0.00	65.10 3.98 -12.56	66.41 5.74 -3.88	79.92 7.53 0.00	98.47 7.96 -10.14	101.48 9.12 -16.36	112.14 9.34 -24.93	111.95 9.40 -24.23	105.72 8.72 -26.15	101.83 8.64 -24.08	92.81 8.17 -18.75	90.92 7.97 -19.17	93.94 7.74 -23.74	114.90 8.74 -35.69	162.71 11.12 -57.32	162.80 10.90 -57.92	159.04 9.21 -69.75	148.28 9.05 -60.52	117.05 8.57 -39.36	80.27 7.23 -10.16	67.29 6.18 -2.85
GLENWOOD_IC_3_G1 23689	65.35 5.18 -5.61	65.00 4.72 -4.03	58.57 4.34 0.00	56.77 4.35 0.00	65.10 3.98 -12.56	66.41 5.74 -3.88	79.92 7.53 0.00	98.47 7.96 -10.14	101.48 9.12 -16.36	112.14 9.34 -24.93	111.95 9.40 -24.23	105.72 8.72 -26.15	101.83 8.64 -24.08	92.81 8.17 -18.75	90.92 7.97 -19.17	93.94 7.74 -23.74	114.90 8.74 -35.69	162.71 11.12 -57.32	162.80 10.90 -57.92	159.04 9.21 -69.75	148.28 9.05 -60.52	117.05 8.57 -39.36	80.27 7.23 -10.16	67.29 6.18 -2.85
GLENWOOD___4 23550	65.73 5.56 -5.61	65.51 5.23 -4.03	59.07 4.83 -0.01	57.30 4.87 -0.01	65.54 4.42 -12.56	66.98 6.30 -3.88	80.72 8.33 0.00	99.36 8.84 -10.14	102.32 9.96 -16.36	113.00 10.20 -24.93	112.81 10.26 -24.23	106.50 9.50 -26.15	102.59 9.40 -24.08	93.54 8.90 -18.75	91.55 8.61 -19.17	94.56 8.37 -23.74	115.68 9.51 -35.69	163.75 12.16 -57.32	163.83 11.93 -57.92	159.92 10.09 -69.75	149.07 9.84 -60.52	117.74 9.26 -39.36	80.83 7.80 -10.16	67.81 6.70 -2.85
GLENWOOD___5 23614	65.73 5.56 -5.61	65.51 5.23 -4.03	59.07 4.83 -0.01	57.30 4.87 -0.01	65.54 4.42 -12.56	66.98 6.30 -3.88	80.72 8.33 0.00	99.36 8.84 -10.14	102.32 9.96 -16.36	113.00 10.20 -24.93	112.81 10.26 -24.23	106.50 9.50 -26.15	102.59 9.40 -24.08	93.54 8.90 -18.75	91.55 8.61 -19.17	94.56 8.37 -23.74	115.68 9.51 -35.69	163.75 12.16 -57.32	163.83 11.93 -57.92	159.92 10.09 -69.75	149.07 9.84 -60.52	117.74 9.26 -39.36	80.83 7.80 -10.16	67.81 6.70 -2.85
GLOBAL GREEN_PORT_GT1 23814	67.64 7.47 -5.61	67.70 7.42 -4.03	61.30 7.05 -0.02	59.46 7.02 -0.02	67.38 6.26 -12.56	69.02 8.35 -3.88	83.18 10.79 0.00	102.65 12.14 -10.14	105.58 13.22 -16.36	116.27 13.47 -24.93	116.10 13.55 -24.23	109.69 12.68 -26.15	105.21 12.02 -24.08	96.24 11.60 -18.75	94.23 11.29 -19.17	97.12 10.93 -23.74	118.56 12.40 -35.69	167.04 15.46 -57.32	167.12 15.22 -57.92	162.72 12.89 -69.75	152.53 13.30 -60.52	120.71 12.23 -39.36	82.97 9.93 -10.16	69.67 8.56 -2.85
GOETHSLN___LBMP 323567	59.63 5.07 0.00	60.74 4.50 0.00	58.25 4.01 0.00	56.56 4.14 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.56 7.17 0.00	88.09 7.72 0.00	85.59 9.20 -0.39	87.43 9.34 -0.22	88.33 9.48 -0.54	80.98 8.86 -1.26	79.25 8.78 -1.37	76.11 8.30 -1.92	75.68 8.10 -3.81	75.63 7.87 -5.30	87.64 8.88 -8.28	110.92 11.03 -5.62	110.40 10.71 -5.71	102.51 8.97 -13.46	92.16 8.97 -4.49	79.77 8.78 -1.87	77.54 7.42 -7.25	64.49 6.23 0.00
GOUDEY___7 23579	54.01 -0.55 0.00	55.35 -0.90 0.00	53.47 -0.76 0.00	51.84 -0.58 0.00	47.98 -0.58 0.00	56.51 -0.28 0.00	72.90 0.51 0.00	81.42 1.04 0.00	77.37 1.37 0.00	79.11 1.25 0.00	79.49 1.17 0.00	72.28 1.42 0.00	70.00 0.90 0.00	66.88 0.99 0.00	64.47 0.70 0.00	63.21 0.31 -0.44	71.34 0.21 -0.66	95.59 1.32 0.00	96.04 2.07 0.00	81.76 1.68 0.00	80.28 1.57 0.00	70.85 1.73 0.00	63.56 0.69 0.00	58.20 -0.06 0.00
GOUDEY___8 23580	54.01 -0.55 0.00	55.35 -0.90 0.00	53.47 -0.76 0.00	51.84 -0.58 0.00	47.98 -0.58 0.00	56.51 -0.28 0.00	72.90 0.51 0.00	81.34 0.96 0.00	77.37 1.37 0.00	79.03 1.17 0.00	79.49 1.17 0.00	72.28 1.42 0.00	70.00 0.90 0.00	66.88 0.99 0.00	64.47 0.70 0.00	63.21 0.31 -0.44	71.34 0.21 -0.66	95.68 1.41 0.00	96.14 2.16 0.00	81.68 1.60 0.00	80.28 1.57 0.00	70.85 1.73 0.00	63.56 0.69 0.00	58.20 -0.06 0.00

GOWANUS_GT1_1 24077	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT1_2 24078	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT1_3 24079	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT1_4 24080	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT1_5 24084	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT1_6 24111	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT1_7 24112	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT1_8 24113	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT2_1 24114	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT2_2 24115	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT2_3 24116	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT2_4 24117	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT2_5 24118	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT2_6 24119	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT2_7 24120	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT2_8 24121	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01

GOWANUS_GT3_1 24122	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT3_2 24123	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT3_3 24124	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT3_4 24125	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT3_5 24126	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT3_6 24127	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT3_7 24128	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT3_8 24129	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT4_1 24130	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT4_2 24131	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT4_3 24132	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT4_4 24133	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT4_5 24134	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT4_6 24135	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT4_7 24136	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
GOWANUS_GT4_8 24137	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01

GRAHMSVILLE___HY 23607	57.34 2.78 0.00	58.72 2.47 0.00	56.51 2.28 0.00	54.67 2.25 0.00	50.65 2.09 0.00	59.97 3.18 0.00	76.74 4.34 0.00	84.96 4.58 0.00	81.70 5.70 0.00	82.15 4.28 0.00	82.63 4.31 0.00	74.05 3.19 0.00	72.90 3.80 0.00	69.45 3.56 0.00	67.28 3.51 0.00	68.26 4.62 -1.18	77.37 5.14 -1.75	101.15 6.88 0.00	100.84 6.86 0.00	85.84 5.77 0.00	84.29 5.59 0.00	74.17 5.05 0.00	66.96 4.09 0.00	61.70 3.44 0.00
GREENIDGE___3 23582	51.01 -3.55 0.00	52.25 -3.99 0.00	50.49 -3.74 0.00	48.96 -3.46 0.00	45.31 -3.25 0.00	53.22 -3.58 0.00	69.14 -3.26 0.00	77.88 -2.49 0.00	73.95 -2.05 0.00	75.53 -2.34 0.00	75.81 -2.51 0.00	69.44 -1.42 0.00	66.68 -2.42 0.00	63.65 -2.24 0.00	61.35 -2.42 0.00	59.70 -3.00 -0.24	67.24 -3.59 -0.36	91.35 -2.92 0.00	92.19 -1.79 0.00	77.99 -2.08 0.00	76.58 -2.13 0.00	67.67 -1.45 0.00	60.48 -2.39 0.00	55.00 -3.26 0.00
GREENIDGE___4 23583	51.01 -3.55 0.00	52.25 -3.99 0.00	50.49 -3.74 0.00	48.96 -3.46 0.00	45.31 -3.25 0.00	53.22 -3.58 0.00	69.14 -3.26 0.00	77.88 -2.49 0.00	73.95 -2.05 0.00	75.53 -2.34 0.00	75.81 -2.51 0.00	69.44 -1.42 0.00	66.68 -2.42 0.00	63.65 -2.24 0.00	61.35 -2.42 0.00	59.70 -3.00 -0.24	67.24 -3.59 -0.36	91.35 -2.92 0.00	92.19 -1.79 0.00	77.99 -2.08 0.00	76.58 -2.13 0.00	67.67 -1.45 0.00	60.48 -2.39 0.00	55.00 -3.26 0.00
HAMPSHIRE___PAPER_HYD 323593	53.52 -1.04 0.00	55.29 -0.96 0.00	53.36 -0.87 0.00	51.21 -1.21 0.00	48.12 -0.44 0.00	56.11 -0.68 0.00	72.39 0.00 0.00	81.42 1.04 0.00	76.08 0.08 0.00	77.94 0.08 0.00	78.79 0.47 0.00	70.08 -0.78 0.00	68.21 -0.90 0.00	65.70 -0.20 0.00	63.13 -0.64 0.00	62.27 -0.19 0.00	70.33 -0.14 0.00	95.21 0.94 0.00	94.73 0.75 0.00	81.04 0.96 0.00	79.73 1.02 0.00	67.26 -1.87 0.00	61.30 -1.57 0.00	56.74 -1.51 0.00
HARZA MOOSE___RIVER 24016	53.90 -0.65 0.00	55.18 -1.07 0.00	53.20 -1.03 0.00	51.26 -1.15 0.00	47.83 -0.73 0.00	56.11 -0.68 0.00	72.39 0.00 0.00	81.10 0.72 0.00	76.46 0.46 0.00	78.33 0.47 0.00	78.94 0.63 0.00	70.79 -0.07 0.00	68.90 -0.21 0.00	66.09 0.20 0.00	63.71 -0.06 0.00	62.46 0.00 0.00	70.61 0.14 0.00	95.59 1.32 0.00	95.20 1.22 0.00	81.04 0.96 0.00	79.73 1.02 0.00	68.57 -0.55 0.00	62.18 -0.69 0.00	57.21 -1.05 0.00
HEMPSTEAD____ 23647	65.89 5.73 -5.61	65.73 5.46 -4.03	59.40 5.15 -0.01	57.62 5.19 -0.01	65.78 4.66 -12.56	67.26 6.59 -3.88	81.15 8.76 0.00	99.52 9.00 -10.14	102.54 10.18 -16.36	113.15 10.36 -24.93	112.89 10.34 -24.23	106.57 9.57 -26.15	102.72 9.54 -24.08	93.60 8.96 -18.75	91.68 8.74 -19.17	94.69 8.49 -23.74	115.68 9.51 -35.69	163.75 12.16 -57.32	163.74 11.84 -57.92	159.84 10.01 -69.75	148.99 9.76 -60.52	117.74 9.26 -39.36	80.90 7.86 -10.16	67.93 6.82 -2.85
HICKLING___1 23621	53.46 -1.09 0.00	54.67 -1.57 0.00	52.82 -1.41 0.00	51.32 -1.10 0.00	47.49 -1.07 0.00	56.17 -0.62 0.00	73.41 1.01 0.00	82.63 2.25 0.00	78.51 2.51 0.00	80.05 2.18 0.00	80.35 2.04 0.00	73.69 2.83 0.00	70.62 1.52 0.00	67.54 1.65 0.00	64.85 1.08 0.00	63.23 0.44 -0.34	71.25 0.28 -0.50	97.00 2.73 0.00	98.30 4.32 0.00	83.20 3.12 0.00	81.78 3.07 0.00	72.23 3.11 0.00	64.00 1.13 0.00	57.91 -0.35 0.00
HICKLING___2 23622	53.46 -1.09 0.00	54.67 -1.57 0.00	52.82 -1.41 0.00	51.37 -1.05 0.00	47.49 -1.07 0.00	56.17 -0.62 0.00	73.48 1.09 0.00	82.63 2.25 0.00	78.51 2.51 0.00	80.05 2.18 0.00	80.43 2.11 0.00	73.69 2.83 0.00	70.62 1.52 0.00	67.54 1.65 0.00	64.92 1.15 0.00	63.29 0.50 -0.34	71.25 0.28 -0.50	97.00 2.73 0.00	98.30 4.32 0.00	83.20 3.12 0.00	81.78 3.07 0.00	72.23 3.11 0.00	64.00 1.13 0.00	57.91 -0.35 0.00
HIGH FALLS___HY 23754	58.70 4.15 0.00	60.01 3.77 0.00	57.70 3.47 0.00	55.88 3.46 0.00	51.72 3.16 0.00	61.51 4.71 0.00	78.55 6.15 0.00	86.72 6.35 0.00	83.53 7.52 0.00	85.26 7.40 0.00	85.84 7.52 0.00	77.94 7.09 0.00	75.74 6.63 0.00	72.15 6.26 0.00	69.83 6.06 0.00	69.95 6.12 -1.38	79.62 7.12 -2.03	103.70 9.43 0.00	103.37 9.40 0.00	88.00 7.93 0.00	86.34 7.63 0.00	75.97 6.84 0.00	68.53 5.66 0.00	63.15 4.89 0.00
HILLBURN___GT 23639	58.81 4.26 0.00	60.01 3.77 0.00	57.65 3.42 0.00	55.88 3.46 0.00	51.72 3.16 0.00	61.62 4.83 0.00	78.69 6.30 0.00	87.13 6.75 0.00	83.98 7.98 0.00	85.96 8.10 0.00	86.54 8.22 0.00	78.79 7.94 0.00	76.57 7.46 0.00	72.95 7.05 0.00	70.66 6.89 0.00	70.45 6.68 -1.31	80.02 7.61 -1.94	104.07 9.80 0.00	103.56 9.59 0.00	88.16 8.09 0.00	86.58 7.87 0.00	76.52 7.40 0.00	69.03 6.16 0.00	63.44 5.18 0.00
HOLTSVILLE_IC_1 23690	65.95 5.78 -5.61	65.95 5.68 -4.03	59.62 5.37 -0.02	57.83 5.40 -0.02	65.88 4.76 -12.56	67.20 6.53 -3.88	80.43 8.04 0.00	99.04 8.52 -10.14	102.01 9.65 -16.36	112.61 9.81 -24.93	112.42 9.87 -24.23	105.94 8.93 -26.15	102.10 8.91 -24.08	93.21 8.57 -18.75	91.30 8.35 -19.17	94.31 8.12 -23.74	115.25 9.09 -35.69	162.33 10.75 -57.32	162.33 10.43 -57.92	158.64 8.81 -69.75	148.36 9.13 -60.52	117.33 8.85 -39.36	80.33 7.29 -10.16	67.69 6.58 -2.85
HOLTSVILLE_IC_10 23699	66.28 6.11 -5.61	66.29 6.02 -4.03	60.00 5.75 -0.02	58.15 5.71 -0.02	66.22 5.10 -12.56	67.60 6.93 -3.88	81.01 8.61 0.00	99.76 9.24 -10.14	102.77 10.41 -16.36	113.39 10.59 -24.93	113.13 10.57 -24.23	106.72 9.71 -26.15	102.79 9.61 -24.08	93.80 9.16 -18.75	91.87 8.93 -19.17	94.88 8.68 -23.74	115.89 9.73 -35.69	163.37 11.78 -57.32	163.36 11.47 -57.92	159.52 9.69 -69.75	149.22 10.00 -60.52	118.02 9.54 -39.36	80.90 7.86 -10.16	68.16 7.05 -2.85
HOLTSVILLE_IC_2 23691	65.95 5.78 -5.61	65.95 5.68 -4.03	59.62 5.37 -0.02	57.83 5.40 -0.02	65.88 4.76 -12.56	67.20 6.53 -3.88	80.43 8.04 0.00	99.04 8.52 -10.14	102.01 9.65 -16.36	112.61 9.81 -24.93	112.42 9.87 -24.23	105.94 8.93 -26.15	102.10 8.91 -24.08	93.21 8.57 -18.75	91.30 8.35 -19.17	94.31 8.12 -23.74	115.25 9.09 -35.69	162.33 10.75 -57.32	162.33 10.43 -57.92	158.64 8.81 -69.75	148.36 9.13 -60.52	117.33 8.85 -39.36	80.33 7.29 -10.16	67.69 6.58 -2.85
HOLTSVILLE_IC_3 23692	65.95 5.78 -5.61	65.95 5.68 -4.03	59.62 5.37 -0.02	57.83 5.40 -0.02	65.88 4.76 -12.56	67.20 6.53 -3.88	80.43 8.04 0.00	99.04 8.52 -10.14	102.01 9.65 -16.36	112.61 9.81 -24.93	112.42 9.87 -24.23	105.94 8.93 -26.15	102.10 8.91 -24.08	93.21 8.57 -18.75	91.30 8.35 -19.17	94.31 8.12 -23.74	115.25 9.09 -35.69	162.33 10.75 -57.32	162.33 10.43 -57.92	158.64 8.81 -69.75	148.36 9.13 -60.52	117.33 8.85 -39.36	80.33 7.29 -10.16	67.69 6.58 -2.85
HOLTSVILLE_IC_4 23693	65.95 5.78 -5.61	65.95 5.68 -4.03	59.62 5.37 -0.02	57.83 5.40 -0.02	65.88 4.76 -12.56	67.20 6.53 -3.88	80.43 8.04 0.00	99.04 8.52 -10.14	102.01 9.65 -16.36	112.61 9.81 -24.93	112.42 9.87 -24.23	105.94 8.93 -26.15	102.10 8.91 -24.08	93.21 8.57 -18.75	91.30 8.35 -19.17	94.31 8.12 -23.74	115.25 9.09 -35.69	162.33 10.75 -57.32	162.33 10.43 -57.92	158.64 8.81 -69.75	148.36 9.13 -60.52	117.33 8.85 -39.36	80.33 7.29 -10.16	67.69 6.58 -2.85
HOLTSVILLE_IC_5 23694	65.95 5.78 -5.61	65.95 5.68 -4.03	59.62 5.37 -0.02	57.83 5.40 -0.02	65.88 4.76 -12.56	67.20 6.53 -3.88	80.43 8.04 0.00	99.04 8.52 -10.14	102.01 9.65 -16.36	112.61 9.81 -24.93	112.42 9.87 -24.23	105.94 8.93 -26.15	102.10 8.91 -24.08	93.21 8.57 -18.75	91.30 8.35 -19.17	94.31 8.12 -23.74	115.25 9.09 -35.69	162.33 10.75 -57.32	162.33 10.43 -57.92	158.64 8.81 -69.75	148.36 9.13 -60.52	117.33 8.85 -39.36	80.33 7.29 -10.16	67.69 6.58 -2.85

HOLTSVILLE_IC_6 23695	66.28 6.11 -5.61	66.29 6.02 -4.03	60.00 5.75 -0.02	58.15 5.71 -0.02	66.22 5.10 -12.56	67.60 6.93 -3.88	81.01 8.61 0.00	99.76 9.24 -10.14	102.77 10.41 -16.36	113.39 10.59 -24.93	113.13 10.57 -24.23	106.72 9.71 -26.15	102.79 9.61 -24.08	93.80 9.16 -18.75	91.87 8.93 -19.17	94.88 8.68 -23.74	115.89 9.73 -35.69	163.37 11.78 -57.32	163.36 11.47 -57.92	159.52 9.69 -69.75	149.22 10.00 -60.52	118.02 9.54 -39.36	80.90 7.86 -10.16	68.16 7.05 -2.85
HOLTSVILLE_IC_7 23696	66.28 6.11 -5.61	66.29 6.02 -4.03	60.00 5.75 -0.02	58.15 5.71 -0.02	66.22 5.10 -12.56	67.60 6.93 -3.88	81.01 8.61 0.00	99.76 9.24 -10.14	102.77 10.41 -16.36	113.39 10.59 -24.93	113.13 10.57 -24.23	106.72 9.71 -26.15	102.79 9.61 -24.08	93.80 9.16 -18.75	91.87 8.93 -19.17	94.88 8.68 -23.74	115.89 9.73 -35.69	163.37 11.78 -57.32	163.36 11.47 -57.92	159.52 9.69 -69.75	149.22 10.00 -60.52	118.02 9.54 -39.36	80.90 7.86 -10.16	68.16 7.05 -2.85
HOLTSVILLE_IC_8 23697	66.28 6.11 -5.61	66.29 6.02 -4.03	60.00 5.75 -0.02	58.15 5.71 -0.02	66.22 5.10 -12.56	67.60 6.93 -3.88	81.01 8.61 0.00	99.76 9.24 -10.14	102.77 10.41 -16.36	113.39 10.59 -24.93	113.13 10.57 -24.23	106.72 9.71 -26.15	102.79 9.61 -24.08	93.80 9.16 -18.75	91.87 8.93 -19.17	94.88 8.68 -23.74	115.89 9.73 -35.69	163.37 11.78 -57.32	163.36 11.47 -57.92	159.52 9.69 -69.75	149.22 10.00 -60.52	118.02 9.54 -39.36	80.90 7.86 -10.16	68.16 7.05 -2.85
HOLTSVILLE_IC_9 23698	66.28 6.11 -5.61	66.29 6.02 -4.03	60.00 5.75 -0.02	58.15 5.71 -0.02	66.22 5.10 -12.56	67.60 6.93 -3.88	81.01 8.61 0.00	99.76 9.24 -10.14	102.77 10.41 -16.36	113.39 10.59 -24.93	113.13 10.57 -24.23	106.72 9.71 -26.15	102.79 9.61 -24.08	93.80 9.16 -18.75	91.87 8.93 -19.17	94.88 8.68 -23.74	115.89 9.73 -35.69	163.37 11.78 -57.32	163.36 11.47 -57.92	159.52 9.69 -69.75	149.22 10.00 -60.52	118.02 9.54 -39.36	80.90 7.86 -10.16	68.16 7.05 -2.85
HQ_GEN_CEDARS 23644	54.72 0.16 0.00	56.92 0.67 0.00	54.94 0.71 0.00	52.73 0.31 0.00	49.04 0.49 0.00	57.13 0.34 0.00	67.54 -4.85 0.00	75.63 -4.74 0.00	70.30 -5.70 0.00	72.18 -5.68 0.00	72.99 -5.33 0.00	64.84 -6.02 0.00	63.64 -5.46 0.00	60.89 -5.01 0.00	58.99 -4.78 0.00	58.02 -4.43 0.00	65.47 -5.00 0.00	87.67 -6.60 0.00	87.12 -6.86 0.00	75.19 -4.88 0.00	74.06 -4.64 0.00	63.18 -5.94 0.00	57.84 -5.03 0.00	57.97 -0.29 0.00
HQ_GEN_CHAT DC 23651	56.02 -0.60 -2.07	56.02 -0.22 0.00	54.02 -0.22 0.00	52.10 -0.31 0.00	48.32 -0.24 0.00	56.02 -0.68 0.09	71.47 -1.01 -0.09	79.41 -0.96 0.00	74.33 -1.67 0.00	76.15 -1.71 0.00	76.67 -1.64 0.00	69.16 -1.70 0.00	67.51 -1.59 0.00	64.45 -1.45 0.00	62.37 -1.40 0.00	61.27 -1.19 0.00	69.13 -1.34 0.00	92.19 -2.07 0.00	91.81 -2.16 0.00	78.47 -1.60 0.00	77.21 -1.50 0.00	67.26 -1.87 0.00	61.49 -1.38 0.00	57.21 -1.05 0.00
HUDSON AVE_GT_3 23810	59.63 5.07 0.00	60.74 4.50 0.00	58.30 4.07 0.00	56.61 4.19 0.00	52.40 3.84 0.00	62.47 5.68 0.00	79.71 7.31 0.00	88.17 7.80 0.00	85.27 9.27 0.00	87.29 9.42 0.00	87.87 9.55 0.00	79.79 8.93 0.00	77.95 8.85 0.00	74.20 8.30 0.00	73.85 8.10 -1.98	73.94 7.93 -3.56	81.44 8.95 -2.02	105.39 11.12 0.00	104.78 10.81 0.00	89.12 9.05 0.00	87.76 9.05 0.00	78.39 8.85 -0.42	77.39 7.42 -7.10	64.55 6.29 0.00
HUDSON AVE_GT_4 23540	59.63 5.07 0.00	60.74 4.50 0.00	58.30 4.07 0.00	56.61 4.19 0.00	52.40 3.84 0.00	62.47 5.68 0.00	79.71 7.31 0.00	88.17 7.80 0.00	85.27 9.27 0.00	87.29 9.42 0.00	87.87 9.55 0.00	79.79 8.93 0.00	77.95 8.85 0.00	74.20 8.30 0.00	73.85 8.10 -1.98	73.94 7.93 -3.56	81.44 8.95 -2.02	105.39 11.12 0.00	104.78 10.81 0.00	89.12 9.05 0.00	87.76 9.05 0.00	78.39 8.85 -0.42	77.39 7.42 -7.10	64.55 6.29 0.00
HUDSON AVE_GT_5 23657	59.63 5.07 0.00	60.74 4.50 0.00	58.30 4.07 0.00	56.61 4.19 0.00	52.40 3.84 0.00	62.47 5.68 0.00	79.71 7.31 0.00	88.17 7.80 0.00	85.27 9.27 0.00	87.29 9.42 0.00	87.87 9.55 0.00	79.79 8.93 0.00	77.95 8.85 0.00	74.20 8.30 0.00	73.85 8.10 -1.98	73.94 7.93 -3.56	81.44 8.95 -2.02	105.39 11.12 0.00	104.78 10.81 0.00	89.12 9.05 0.00	87.76 9.05 0.00	78.39 8.85 -0.42	77.39 7.42 -7.10	64.55 6.29 0.00
HUDSON_AVE_10 24168	59.52 4.96 0.00	60.58 4.33 0.00	58.08 3.85 0.00	56.40 3.98 0.00	52.20 3.64 0.00	62.30 5.51 0.00	79.49 7.09 0.00	88.17 7.80 0.00	85.20 9.20 0.00	87.21 9.34 0.00	87.87 9.55 0.00	79.72 8.86 0.00	77.95 8.85 0.00	74.26 8.37 0.00	73.85 8.10 -1.98	73.88 7.87 -3.56	81.37 8.88 -2.02	105.30 11.03 0.00	104.69 10.71 0.00	89.04 8.97 0.00	87.68 8.97 0.00	78.39 8.85 -0.42	77.39 7.42 -7.10	64.49 6.23 0.00
HUNTLEY___63 23557	49.81 -4.75 0.00	50.79 -5.46 0.00	49.13 -5.10 0.00	47.80 -4.61 0.00	43.95 -4.61 0.00	50.38 -6.42 0.00	65.37 -7.02 0.00	75.47 -4.90 0.00	71.97 -4.03 0.00	73.58 -4.28 0.00	73.93 -4.39 0.00	67.60 -3.26 0.00	65.16 -3.94 0.00	62.34 -3.56 0.00	59.94 -3.83 0.00	57.73 -4.93 -0.21	64.65 -6.13 -0.31	88.33 -5.94 0.00	89.18 -4.79 0.00	74.87 -5.20 0.00	73.75 -4.96 0.00	66.57 -2.56 0.00	59.73 -3.14 0.00	53.42 -4.84 0.00
HUNTLEY___64 23558	49.81 -4.75 0.00	50.79 -5.46 0.00	49.13 -5.10 0.00	47.80 -4.61 0.00	43.95 -4.61 0.00	50.38 -6.42 0.00	65.37 -7.02 0.00	75.47 -4.90 0.00	71.97 -4.03 0.00	73.58 -4.28 0.00	73.93 -4.39 0.00	67.60 -3.26 0.00	65.16 -3.94 0.00	62.34 -3.56 0.00	59.94 -3.83 0.00	57.73 -4.93 -0.21	64.65 -6.13 -0.31	88.33 -5.94 0.00	89.18 -4.79 0.00	74.87 -5.20 0.00	73.75 -4.96 0.00	66.57 -2.56 0.00	59.73 -3.14 0.00	53.42 -4.84 0.00
HUNTLEY___65 23559	49.81 -4.75 0.00	50.79 -5.46 0.00	49.13 -5.10 0.00	47.80 -4.61 0.00	43.95 -4.61 0.00	50.38 -6.42 0.00	65.37 -7.02 0.00	75.47 -4.90 0.00	71.97 -4.03 0.00	73.58 -4.28 0.00	73.93 -4.39 0.00	67.60 -3.26 0.00	65.16 -3.94 0.00	62.34 -3.56 0.00	59.94 -3.83 0.00	57.73 -4.93 -0.21	64.65 -6.13 -0.31	88.33 -5.94 0.00	89.18 -4.79 0.00	74.87 -5.20 0.00	73.75 -4.96 0.00	66.57 -2.56 0.00	59.73 -3.14 0.00	53.42 -4.84 0.00
HUNTLEY___66 23560	49.81 -4.75 0.00	50.79 -5.46 0.00	49.13 -5.10 0.00	47.80 -4.61 0.00	43.95 -4.61 0.00	50.38 -6.42 0.00	65.37 -7.02 0.00	75.47 -4.90 0.00	71.97 -4.03 0.00	73.58 -4.28 0.00	73.93 -4.39 0.00	67.60 -3.26 0.00	65.16 -3.94 0.00	62.34 -3.56 0.00	59.94 -3.83 0.00	57.73 -4.93 -0.21	64.65 -6.13 -0.31	88.33 -5.94 0.00	89.18 -4.79 0.00	74.87 -5.20 0.00	73.75 -4.96 0.00	66.57 -2.56 0.00	59.73 -3.14 0.00	53.42 -4.84 0.00
HUNTLEY___67 23561	49.54 -5.02 0.00	50.56 -5.68 0.00	48.92 -5.31 0.00	47.60 -4.82 0.00	43.75 -4.81 0.00	50.21 -6.59 0.00	65.08 -7.31 0.00	74.75 -5.63 0.00	71.21 -4.79 0.00	72.80 -5.06 0.00	73.15 -5.17 0.00	66.75 -4.11 0.00	64.47 -4.63 0.00	61.61 -4.28 0.00	59.24 -4.53 0.00	57.11 -5.56 -0.21	64.02 -6.77 -0.31	87.58 -6.69 0.00	88.34 -5.64 0.00	74.31 -5.77 0.00	73.20 -5.51 0.00	66.01 -3.11 0.00	59.16 -3.71 0.00	53.25 -5.01 0.00
HUNTLEY___68 23562	49.54 -5.02 0.00	50.56 -5.68 0.00	48.92 -5.31 0.00	47.60 -4.82 0.00	43.75 -4.81 0.00	50.21 -6.59 0.00	65.08 -7.31 0.00	74.75 -5.63 0.00	71.21 -4.79 0.00	72.80 -5.06 0.00	73.15 -5.17 0.00	66.75 -4.11 0.00	64.47 -4.63 0.00	61.61 -4.28 0.00	59.24 -4.53 0.00	57.11 -5.56 -0.21	64.02 -6.77 -0.31	87.58 -6.69 0.00	88.34 -5.64 0.00	74.31 -5.77 0.00	73.20 -5.51 0.00	66.01 -3.11 0.00	59.16 -3.71 0.00	53.25 -5.01 0.00

INDECK___CORINTH 23802	60.01 5.46 0.00	61.42 5.17 0.00	59.00 4.77 0.00	56.82 4.40 0.00	53.56 5.00 0.00	62.93 6.13 0.00	82.24 9.85 0.00	90.10 9.73 0.00	85.81 9.80 0.00	87.99 10.12 0.00	88.26 9.95 0.00	80.35 9.50 0.00	78.16 9.05 0.00	74.46 8.57 0.00	72.00 8.23 0.00	72.19 7.93 -1.80	82.44 9.30 -2.66	107.37 13.10 0.00	106.94 12.97 0.00	90.41 10.33 0.00	88.62 9.92 0.00	77.56 8.43 0.00	69.73 6.85 0.00	65.07 6.82 0.00
INDECK___ILION 23567	56.08 1.53 0.00	57.59 1.35 0.00	55.48 1.25 0.00	53.52 1.10 0.00	49.63 1.07 0.00	58.61 1.82 0.00	75.00 2.61 0.00	83.11 2.73 0.00	78.97 2.96 0.00	80.90 3.04 0.00	81.29 2.98 0.00	73.98 3.12 0.00	71.80 2.70 0.00	68.40 2.50 0.00	66.19 2.42 0.00	64.73 2.31 0.03	73.17 2.75 0.05	98.23 3.96 0.00	97.83 3.85 0.00	83.20 3.12 0.00	81.78 3.07 0.00	71.75 2.63 0.00	64.95 2.07 0.00	60.12 1.86 0.00
INDECK___OLEAN 23982	51.77 -2.78 0.00	52.76 -3.49 0.00	51.03 -3.20 0.00	49.69 -2.73 0.00	45.84 -2.72 0.00	53.56 -3.24 0.00	70.37 -2.03 0.00	81.10 0.72 0.00	77.22 1.22 0.00	78.80 0.93 0.00	79.10 0.78 0.00	73.34 2.48 0.00	69.73 0.62 0.00	66.62 0.72 0.00	63.90 0.13 0.00	61.82 -0.87 -0.24	69.35 -1.48 -0.36	95.02 0.75 0.00	96.51 2.54 0.00	81.04 0.96 0.00	79.81 1.10 0.00	71.27 2.14 0.00	63.06 0.19 0.00	56.10 -2.16 0.00
INDECK___OSWEGO 23783	52.92 -1.64 0.00	54.39 -1.86 0.00	52.50 -1.74 0.00	50.74 -1.68 0.00	47.10 -1.46 0.00	54.92 -1.87 0.00	70.15 -2.24 0.00	78.12 -2.25 0.00	74.10 -1.90 0.00	75.92 -1.95 0.00	76.36 -1.96 0.00	69.23 -1.63 0.00	67.24 -1.87 0.00	64.18 -1.71 0.00	62.05 -1.72 0.00	60.68 -1.87 -0.10	68.51 -2.11 -0.15	91.91 -2.36 0.00	91.81 -2.16 0.00	78.07 -2.00 0.00	76.74 -1.97 0.00	67.53 -1.59 0.00	61.49 -1.38 0.00	56.86 -1.40 0.00
INDECK___YERKES 23781	49.81 -4.75 0.00	50.79 -5.46 0.00	49.13 -5.10 0.00	47.80 -4.61 0.00	43.95 -4.61 0.00	50.38 -6.42 0.00	65.37 -7.02 0.00	75.47 -4.90 0.00	71.97 -4.03 0.00	73.58 -4.28 0.00	73.93 -4.39 0.00	67.60 -3.26 0.00	65.16 -3.94 0.00	62.34 -3.56 0.00	59.94 -3.83 0.00	57.73 -4.93 -0.21	64.65 -6.13 -0.31	88.33 -5.94 0.00	89.18 -4.79 0.00	74.87 -5.20 0.00	73.75 -4.96 0.00	66.57 -2.56 0.00	59.73 -3.14 0.00	53.42 -4.84 0.00
INDIAN POINT_GT_1 24139	58.92 4.36 0.00	60.18 3.94 0.00	57.81 3.58 0.00	55.98 3.56 0.00	51.86 3.30 0.00	61.73 4.94 0.00	78.77 6.37 0.00	87.21 6.83 0.00	83.98 7.98 0.00	85.96 8.10 0.00	86.54 8.22 0.00	78.44 7.58 0.00	76.57 7.46 0.00	73.01 7.12 0.00	70.72 6.95 0.00	70.57 6.75 -1.37	80.25 7.75 -2.02	104.07 9.80 0.00	103.56 9.59 0.00	88.08 8.01 0.00	86.66 7.95 0.00	76.59 7.47 0.00	69.16 6.29 0.00	63.56 5.30 0.00
INDIAN POINT_GT_2 23659	58.92 4.36 0.00	60.18 3.94 0.00	57.81 3.58 0.00	55.98 3.56 0.00	51.86 3.30 0.00	61.73 4.94 0.00	78.77 6.37 0.00	87.21 6.83 0.00	83.98 7.98 0.00	85.96 8.10 0.00	86.54 8.22 0.00	78.44 7.58 0.00	76.57 7.46 0.00	73.01 7.12 0.00	70.72 6.95 0.00	70.57 6.75 -1.37	80.25 7.75 -2.02	104.07 9.80 0.00	103.56 9.59 0.00	88.08 8.01 0.00	86.66 7.95 0.00	76.59 7.47 0.00	69.16 6.29 0.00	63.56 5.30 0.00
INDIAN POINT_GT_3 24019	58.92 4.36 0.00	60.18 3.94 0.00	57.81 3.58 0.00	55.98 3.56 0.00	51.86 3.30 0.00	61.73 4.94 0.00	78.77 6.37 0.00	87.21 6.83 0.00	83.98 7.98 0.00	85.96 8.10 0.00	86.54 8.22 0.00	78.44 7.58 0.00	76.57 7.46 0.00	73.01 7.12 0.00	70.72 6.95 0.00	70.57 6.75 -1.37	80.25 7.75 -2.02	104.07 9.80 0.00	103.56 9.59 0.00	88.08 8.01 0.00	86.66 7.95 0.00	76.59 7.47 0.00	69.16 6.29 0.00	63.56 5.30 0.00
INDIAN POINT___2 23530	58.59 4.04 0.00	59.84 3.60 0.00	57.49 3.25 0.00	55.72 3.30 0.00	51.57 3.01 0.00	61.39 4.60 0.00	78.40 6.01 0.00	86.72 6.35 0.00	83.60 7.60 0.00	85.57 7.71 0.00	86.15 7.83 0.00	78.09 7.23 0.00	76.29 7.19 0.00	72.68 6.79 0.00	70.40 6.63 0.00	70.23 6.43 -1.34	79.78 7.33 -1.98	103.51 9.24 0.00	103.00 9.02 0.00	87.68 7.61 0.00	86.18 7.48 0.00	76.24 7.12 0.00	68.78 5.91 0.00	63.27 5.01 0.00
INDIAN POINT___3 23531	58.59 4.04 0.00	59.84 3.60 0.00	57.49 3.25 0.00	55.72 3.30 0.00	51.57 3.01 0.00	61.39 4.60 0.00	78.33 5.94 0.00	86.64 6.27 0.00	83.53 7.52 0.00	85.50 7.63 0.00	85.99 7.68 0.00	78.01 7.16 0.00	76.22 7.12 0.00	72.62 6.72 0.00	70.34 6.57 0.00	70.18 6.37 -1.36	79.74 7.26 -2.00	103.41 9.14 0.00	102.90 8.93 0.00	87.60 7.53 0.00	86.10 7.40 0.00	76.17 7.05 0.00	68.72 5.85 0.00	63.21 4.95 0.00
IP CORINTH___1 23988	60.06 5.51 0.00	61.48 5.23 0.00	59.11 4.88 0.00	56.93 4.51 0.00	53.66 5.10 0.00	63.04 6.25 0.00	82.38 9.99 0.00	90.18 9.81 0.00	85.96 9.96 0.00	88.14 10.28 0.00	88.42 10.10 0.00	80.42 9.57 0.00	78.29 9.19 0.00	74.59 8.70 0.00	72.12 8.35 0.00	72.31 8.06 -1.80	82.58 9.44 -2.66	107.47 13.20 0.00	107.13 13.16 0.00	90.57 10.49 0.00	88.78 10.07 0.00	77.63 8.50 0.00	69.85 6.98 0.00	65.13 6.87 0.00
IP___TICONDEROGA 23804	61.48 6.93 0.00	62.94 6.69 0.00	60.52 6.29 0.00	58.39 5.98 0.00	54.53 5.97 0.00	64.52 7.72 0.00	83.40 11.00 0.00	90.82 10.45 0.00	86.72 10.72 0.00	88.77 10.90 0.00	89.05 10.73 0.00	81.27 10.42 0.00	78.99 9.88 0.00	75.12 9.23 0.00	72.83 9.06 0.00	73.07 8.87 -1.75	83.35 10.29 -2.58	108.50 14.23 0.00	107.98 14.00 0.00	91.29 11.21 0.00	89.33 10.63 0.00	78.46 9.33 0.00	70.42 7.54 0.00	65.89 7.63 0.00
JARVIS____ 23743	54.88 0.33 0.00	56.47 0.22 0.00	54.45 0.22 0.00	52.63 0.21 0.00	48.75 0.19 0.00	57.13 0.34 0.00	72.97 0.58 0.00	81.02 0.64 0.00	76.76 0.76 0.00	78.57 0.70 0.00	79.02 0.70 0.00	71.57 0.71 0.00	69.73 0.62 0.00	66.49 0.59 0.00	64.34 0.57 0.00	62.92 0.50 0.03	71.06 0.63 0.05	95.21 0.94 0.00	94.92 0.94 0.00	80.88 0.80 0.00	79.49 0.79 0.00	69.75 0.62 0.00	63.38 0.50 0.00	58.67 0.41 0.00
JENNISON___1 23625	54.83 0.27 0.00	56.24 0.00 0.00	54.29 0.05 0.00	52.47 0.05 0.00	48.56 0.00 0.00	57.59 0.80 0.00	74.49 2.10 0.00	83.59 3.21 0.00	79.19 3.19 0.00	80.90 3.04 0.00	81.37 3.05 0.00	74.19 3.33 0.00	71.59 2.49 0.00	68.27 2.37 0.00	65.88 2.10 0.00	64.60 1.69 -0.46	73.06 1.90 -0.68	98.32 4.05 0.00	98.58 4.60 0.00	83.84 3.76 0.00	82.41 3.70 0.00	72.10 2.97 0.00	64.63 1.76 0.00	58.96 0.70 0.00
JENNISON___2 23626	54.83 0.27 0.00	56.19 -0.06 0.00	54.23 0.00 0.00	52.42 0.00 0.00	48.56 0.00 0.00	57.53 0.74 0.00	74.42 2.03 0.00	83.51 3.13 0.00	79.12 3.12 0.00	80.82 2.96 0.00	81.29 2.98 0.00	74.12 3.26 0.00	71.52 2.42 0.00	68.20 2.31 0.00	65.81 2.04 0.00	64.54 1.62 -0.46	72.99 1.83 -0.68	98.23 3.96 0.00	98.49 4.51 0.00	83.76 3.68 0.00	82.33 3.62 0.00	72.03 2.90 0.00	64.63 1.76 0.00	58.90 0.64 0.00
KEDC PORT_JEFF_GT2 24210	66.17 6.00 -5.61	66.18 5.91 -4.03	59.84 5.59 -0.02	58.04 5.61 -0.02	66.07 4.95 -12.56	67.43 6.76 -3.88	80.65 8.25 0.00	99.36 8.84 -10.14	102.47 10.11 -16.36	113.00 10.20 -24.93	112.73 10.18 -24.23	106.43 9.42 -26.15	102.45 9.26 -24.08	93.47 8.83 -18.75	91.55 8.61 -19.17	94.63 8.43 -23.74	115.60 9.44 -35.69	162.90 11.31 -57.32	162.89 11.00 -57.92	159.12 9.29 -69.75	148.83 9.60 -60.52	117.67 9.19 -39.36	80.58 7.54 -10.16	67.98 6.87 -2.85

KEDC PORT_JEFF_GT3 24211	66.17 6.00 -5.61	66.18 5.91 -4.03	59.84 5.59 -0.02	58.04 5.61 -0.02	66.07 4.95 -12.56	67.43 6.76 -3.88	80.65 8.25 0.00	99.36 8.84 -10.14	102.47 10.11 -16.36	113.00 10.20 -24.93	112.73 10.18 -24.23	106.43 9.42 -26.15	102.45 9.26 -24.08	93.47 8.83 -18.75	91.55 8.61 -19.17	94.63 8.43 -23.74	115.60 9.44 -35.69	162.90 11.31 -57.32	162.89 11.00 -57.92	159.12 9.29 -69.75	148.83 9.60 -60.52	117.67 9.19 -39.36	80.58 7.54 -10.16	67.98 6.87 -2.85
KEDC_GLWD_GT4 24219	65.73 5.56 -5.61	65.51 5.23 -4.03	59.07 4.83 -0.01	57.30 4.87 -0.01	65.54 4.42 -12.56	66.98 6.30 -3.88	80.72 8.33 0.00	99.36 8.84 -10.14	102.32 9.96 -16.36	112.92 10.12 -24.93	112.81 10.26 -24.23	106.50 9.50 -26.15	102.59 9.40 -24.08	93.47 8.83 -18.75	91.55 8.61 -19.17	94.56 8.37 -23.74	115.68 9.51 -35.69	163.75 12.16 -57.32	163.83 11.93 -57.92	159.92 10.09 -69.75	149.07 9.84 -60.52	117.74 9.26 -39.36	80.83 7.80 -10.16	67.81 6.70 -2.85
KEDC_GLWD_GT5 24220	65.73 5.56 -5.61	65.51 5.23 -4.03	59.07 4.83 -0.01	57.30 4.87 -0.01	65.54 4.42 -12.56	66.98 6.30 -3.88	80.72 8.33 0.00	99.36 8.84 -10.14	102.32 9.96 -16.36	112.92 10.12 -24.93	112.81 10.26 -24.23	106.50 9.50 -26.15	102.59 9.40 -24.08	93.47 8.83 -18.75	91.55 8.61 -19.17	94.56 8.37 -23.74	115.68 9.51 -35.69	163.75 12.16 -57.32	163.83 11.93 -57.92	159.92 10.09 -69.75	149.07 9.84 -60.52	117.74 9.26 -39.36	80.83 7.80 -10.16	67.81 6.70 -2.85
KENSICO____ 23655	59.08 4.53 0.00	60.29 4.05 0.00	57.92 3.69 0.00	56.14 3.72 0.00	51.96 3.40 0.00	61.90 5.11 0.00	78.91 6.52 0.00	87.37 6.99 0.00	84.21 8.21 0.00	86.20 8.33 0.00	86.78 8.46 0.00	78.72 7.87 0.00	76.91 7.81 0.00	73.28 7.38 0.00	70.96 7.14 -0.05	70.87 6.99 -1.42	80.38 7.89 -2.02	104.26 9.99 0.00	103.75 9.77 0.00	88.32 8.25 0.00	86.81 8.11 0.00	76.88 7.74 -0.01	69.52 6.48 -0.17	63.73 5.48 0.00
KIAC_JFK_GT1 23816	59.79 5.24 0.00	60.69 4.44 0.00	58.08 3.85 0.00	56.45 4.04 0.00	52.30 3.74 0.00	62.47 5.68 0.00	79.78 7.38 0.00	88.89 8.52 0.00	88.68 10.03 -2.65	89.40 10.04 -1.49	88.66 10.34 0.00	88.98 9.57 -8.55	78.64 9.54 0.00	74.92 9.03 0.00	74.49 8.74 -1.98	74.50 8.49 -3.56	82.08 9.58 -2.02	113.91 11.88 -7.77	113.43 11.56 -7.89	93.64 9.77 -3.80	94.58 9.68 -6.20	79.09 9.54 -0.42	78.02 8.05 -7.10	64.90 6.64 0.00
KIAC_JFK_GT2 23817	59.79 5.24 0.00	60.69 4.44 0.00	58.08 3.85 0.00	56.45 4.04 0.00	52.30 3.74 0.00	62.47 5.68 0.00	79.78 7.38 0.00	88.89 8.52 0.00	88.68 10.03 -2.65	89.40 10.04 -1.49	88.66 10.34 0.00	88.98 9.57 -8.55	78.64 9.54 0.00	74.92 9.03 0.00	74.49 8.74 -1.98	74.50 8.49 -3.56	82.08 9.58 -2.02	113.91 11.88 -7.77	113.43 11.56 -7.89	93.64 9.77 -3.80	94.58 9.68 -6.20	79.09 9.54 -0.42	78.02 8.05 -7.10	64.90 6.64 0.00
KINTIGH____ 23543	49.15 -5.40 0.00	50.28 -5.96 0.00	48.59 -5.64 0.00	47.23 -5.19 0.00	43.51 -5.05 0.00	49.92 -6.87 0.00	64.29 -8.11 0.00	73.30 -7.07 0.00	69.77 -6.23 0.00	71.40 -6.46 0.00	71.74 -6.58 0.00	65.19 -5.67 0.00	63.23 -5.87 0.00	60.43 -5.47 0.00	58.22 -5.55 0.00	56.26 -6.37 -0.18	63.12 -7.61 -0.26	85.97 -8.30 0.00	86.46 -7.52 0.00	72.95 -7.13 0.00	71.78 -6.93 0.00	64.49 -4.63 0.00	58.09 -4.78 0.00	52.78 -5.48 0.00
LEDERLE____ 23769	59.19 4.64 0.00	60.41 4.16 0.00	58.03 3.80 0.00	56.24 3.83 0.00	52.06 3.50 0.00	62.02 5.22 0.00	79.27 6.88 0.00	87.77 7.39 0.00	84.59 8.59 0.00	86.59 8.72 0.00	87.09 8.77 0.00	79.29 8.43 0.00	77.12 8.02 0.00	73.41 7.51 0.00	71.10 7.33 0.00	70.89 7.12 -1.32	80.60 8.17 -1.95	104.83 10.56 0.00	104.31 10.34 0.00	88.80 8.73 0.00	87.21 8.50 0.00	77.07 7.95 0.00	69.47 6.60 0.00	63.85 5.59 0.00
LINDEN COGEN____ 23786	59.52 4.96 0.00	60.63 4.39 0.00	58.19 3.96 0.00	56.51 4.09 0.00	52.30 3.74 0.00	62.36 5.57 0.00	79.49 7.09 0.00	88.01 7.64 0.00	84.65 9.04 0.39	86.83 9.19 0.22	87.10 9.32 0.54	78.31 8.72 1.26	76.44 8.71 1.37	72.22 8.24 1.92	71.96 8.04 -0.15	72.07 7.81 -1.81	74.97 8.74 4.25	99.49 10.84 5.62	98.79 10.53 5.71	75.42 8.81 13.46	83.04 8.82 4.49	76.81 8.71 1.02	77.19 7.36 -6.96	64.43 6.18 0.00
LIPA_MISC_IPP 23656	66.00 5.84 -5.61	66.07 5.79 -4.03	59.73 5.48 -0.02	57.94 5.50 -0.02	65.97 4.86 -12.56	67.26 6.59 -3.88	80.50 8.11 0.00	99.20 8.68 -10.14	102.24 9.88 -16.36	112.84 10.04 -24.93	112.58 10.02 -24.23	106.22 9.21 -26.15	102.24 9.05 -24.08	93.34 8.70 -18.75	91.43 8.48 -19.17	94.44 8.24 -23.74	115.39 9.23 -35.69	162.43 10.84 -57.32	162.42 10.53 -57.92	158.72 8.89 -69.75	148.67 9.44 -60.52	117.54 9.06 -39.36	80.46 7.42 -10.16	67.75 6.64 -2.85
LITTLE FALLS____HYD 24013	57.77 3.22 0.00	59.11 2.87 0.00	56.84 2.60 0.00	54.78 2.36 0.00	50.84 2.28 0.00	60.60 3.81 0.00	77.90 5.50 0.00	85.92 5.55 0.00	81.85 5.85 0.00	83.94 6.07 0.00	84.27 5.95 0.00	77.02 6.16 0.00	74.63 5.53 0.00	71.03 5.14 0.00	68.74 4.97 0.00	67.17 4.75 0.03	76.06 5.64 0.05	102.09 7.82 0.00	101.59 7.61 0.00	86.32 6.25 0.00	84.69 5.98 0.00	74.38 5.25 0.00	66.96 4.09 0.00	62.10 3.85 0.00
LONG_LAKE_PHOENIX 24014	53.25 -1.31 0.00	54.67 -1.57 0.00	52.77 -1.46 0.00	51.05 -1.36 0.00	47.44 -1.12 0.00	55.26 -1.53 0.00	70.73 -1.67 0.00	78.85 -1.53 0.00	74.86 -1.14 0.00	76.70 -1.17 0.00	77.07 -1.25 0.00	70.01 -0.85 0.00	67.79 -1.31 0.00	64.84 -1.05 0.00	62.69 -1.08 0.00	61.31 -1.25 -0.10	69.15 -1.48 -0.15	92.85 -1.41 0.00	92.85 -1.13 0.00	78.96 -1.12 0.00	77.53 -1.18 0.00	68.09 -1.04 0.00	61.93 -0.94 0.00	57.21 -1.05 0.00
LOVETT____3 23632	58.05 3.49 0.00	59.23 2.98 0.00	56.94 2.71 0.00	55.14 2.73 0.00	51.08 2.53 0.00	60.77 3.98 0.00	77.61 5.21 0.00	85.84 5.47 0.00	82.77 6.76 0.00	84.72 6.85 0.00	85.21 6.89 0.00	77.31 6.45 0.00	75.53 6.43 0.00	71.96 6.06 0.00	69.70 5.93 0.00	69.53 5.75 -1.33	78.99 6.55 -1.96	102.47 8.20 0.00	101.87 7.89 0.00	86.72 6.65 0.00	85.32 6.61 0.00	75.41 6.29 0.00	68.09 5.22 0.00	62.63 4.37 0.00
LOVETT____4 23642	58.54 3.98 0.00	59.73 3.49 0.00	57.43 3.20 0.00	55.62 3.20 0.00	51.52 2.96 0.00	61.34 4.54 0.00	78.33 5.94 0.00	86.64 6.27 0.00	83.53 7.52 0.00	85.50 7.63 0.00	85.99 7.68 0.00	78.01 7.16 0.00	76.22 7.12 0.00	72.55 6.66 0.00	70.28 6.50 0.00	70.15 6.37 -1.33	79.69 7.26 -1.96	103.41 9.14 0.00	102.90 8.93 0.00	87.60 7.53 0.00	86.10 7.40 0.00	76.11 6.98 0.00	68.66 5.78 0.00	63.15 4.89 0.00
LOVETT____5 23593	58.54 3.98 0.00	59.73 3.49 0.00	57.43 3.20 0.00	55.62 3.20 0.00	51.52 2.96 0.00	61.34 4.54 0.00	78.33 5.94 0.00	86.64 6.27 0.00	83.53 7.52 0.00	85.50 7.63 0.00	85.99 7.68 0.00	78.01 7.16 0.00	76.22 7.12 0.00	72.55 6.66 0.00	70.28 6.50 0.00	70.15 6.37 -1.33	79.69 7.26 -1.96	103.41 9.14 0.00	102.90 8.93 0.00	87.60 7.53 0.00	86.10 7.40 0.00	76.11 6.98 0.00	68.66 5.78 0.00	63.15 4.89 0.00
LOWER RAQUET____HYD 24057	53.85 -0.71 0.00	55.96 -0.28 0.00	53.96 -0.27 0.00	51.79 -0.63 0.00	48.51 -0.05 0.00	56.34 -0.45 0.00	71.89 -0.51 0.00	80.78 0.40 0.00	75.01 -0.99 0.00	76.93 -0.93 0.00	77.77 -0.55 0.00	69.58 -1.28 0.00	67.72 -1.38 0.00	64.84 -1.05 0.00	62.69 -1.08 0.00	61.71 -0.75 0.00	69.70 -0.78 0.00	93.70 -0.57 0.00	93.13 -0.85 0.00	80.08 0.00 0.00	78.86 0.16 0.00	66.36 -2.76 0.00	60.86 -2.01 0.00	56.80 -1.46 0.00

LOWER___HUDSON 24059	58.48 3.93 0.00	59.84 3.60 0.00	57.65 3.42 0.00	55.67 3.25 0.00	51.76 3.20 0.00	61.11 4.32 0.00	78.40 6.01 0.00	86.08 5.71 0.00	82.16 6.16 0.00	84.33 6.46 0.00	84.66 6.34 0.00	76.95 6.09 0.00	75.05 5.94 0.00	71.43 5.54 0.00	69.19 5.42 0.00	69.45 5.25 -1.75	79.18 6.13 -2.58	102.56 8.30 0.00	102.06 8.08 0.00	86.56 6.49 0.00	84.92 6.22 0.00	74.86 5.74 0.00	67.53 4.65 0.00	62.86 4.60 0.00
LWR___OSWEGATCHIE_HYD 23850	53.52 -1.04 0.00	55.29 -0.96 0.00	53.36 -0.87 0.00	51.21 -1.21 0.00	48.12 -0.44 0.00	56.11 -0.68 0.00	72.39 0.00 0.00	81.42 1.04 0.00	76.08 0.08 0.00	77.94 0.08 0.00	78.79 0.47 0.00	70.08 -0.78 0.00	68.21 -0.90 0.00	65.70 -0.20 0.00	63.13 -0.64 0.00	62.27 -0.19 0.00	70.33 -0.14 0.00	95.21 0.94 0.00	94.73 0.75 0.00	81.04 0.96 0.00	79.73 1.02 0.00	67.26 -1.87 0.00	61.30 -1.57 0.00	56.74 -1.51 0.00
LYONS_FALL_HYD 23570	53.90 -0.65 0.00	55.18 -1.07 0.00	53.20 -1.03 0.00	51.26 -1.15 0.00	47.83 -0.73 0.00	56.11 -0.68 0.00	72.39 0.00 0.00	81.10 0.72 0.00	76.46 0.46 0.00	78.33 0.47 0.00	78.94 0.63 0.00	70.79 -0.07 0.00	68.90 -0.21 0.00	66.09 0.20 0.00	63.71 -0.06 0.00	62.46 0.00 0.00	70.61 0.14 0.00	95.59 1.32 0.00	95.20 1.22 0.00	81.04 0.96 0.00	79.73 1.02 0.00	68.57 -0.55 0.00	62.18 -0.69 0.00	57.21 -1.05 0.00
MAPLE_RIDGE_WT_1 323574	54.39 -0.16 0.00	56.13 -0.11 0.00	54.12 -0.11 0.00	52.31 -0.10 0.00	48.46 -0.10 0.00	56.62 -0.17 0.00	72.18 -0.22 0.00	80.21 -0.16 0.00	75.70 -0.30 0.00	77.55 -0.31 0.00	78.08 -0.23 0.00	70.57 -0.28 0.00	68.83 -0.28 0.00	65.63 -0.26 0.00	63.52 -0.26 0.00	62.19 -0.19 0.08	70.15 -0.21 0.11	93.89 -0.38 0.00	93.60 -0.38 0.00	79.84 -0.24 0.00	78.47 -0.24 0.00	68.71 -0.41 0.00	62.56 -0.31 0.00	58.03 -0.23 0.00
MG INDUSTRY___DRP 24185	57.17 2.62 0.00	58.66 2.42 0.00	56.51 2.28 0.00	54.62 2.20 0.00	50.60 2.04 0.00	59.75 2.95 0.00	75.72 3.33 0.00	83.51 3.13 0.00	79.65 3.65 0.00	81.60 3.74 0.00	82.00 3.68 0.00	74.47 3.61 0.00	72.56 3.46 0.00	69.12 3.23 0.00	66.96 3.19 0.00	67.23 3.06 -1.71	76.60 3.59 -2.53	98.79 4.52 0.00	98.39 4.42 0.00	83.68 3.60 0.00	82.25 3.54 0.00	72.58 3.46 0.00	65.77 2.89 0.00	61.00 2.74 0.00
MID___OSWEGATCHIE_HYD 23849	53.52 -1.04 0.00	55.29 -0.96 0.00	53.36 -0.87 0.00	51.21 -1.21 0.00	48.12 -0.44 0.00	56.11 -0.68 0.00	72.39 0.00 0.00	81.42 1.04 0.00	76.08 0.08 0.00	77.94 0.08 0.00	78.79 0.47 0.00	70.08 -0.78 0.00	68.21 -0.90 0.00	65.70 -0.20 0.00	63.13 -0.64 0.00	62.27 -0.19 0.00	70.33 -0.14 0.00	95.21 0.94 0.00	94.73 0.75 0.00	81.04 0.96 0.00	79.73 1.02 0.00	67.26 -1.87 0.00	61.30 -1.57 0.00	56.74 -1.51 0.00
MID___RAQUETTE_HYD 23851	53.85 -0.71 0.00	55.96 -0.28 0.00	53.96 -0.27 0.00	51.79 -0.63 0.00	48.51 -0.05 0.00	56.34 -0.45 0.00	71.89 -0.51 0.00	80.78 0.40 0.00	75.01 -0.99 0.00	76.93 -0.93 0.00	77.77 -0.55 0.00	69.58 -1.28 0.00	67.72 -1.38 0.00	64.84 -1.05 0.00	62.69 -1.08 0.00	61.71 -0.75 0.00	69.70 -0.78 0.00	93.70 -0.57 0.00	93.13 -0.85 0.00	80.08 0.00 0.00	78.86 0.16 0.00	66.36 -2.76 0.00	60.86 -2.01 0.00	56.80 -1.46 0.00
MILLIKEN___1 23584	49.48 -5.07 0.00	50.73 -5.51 0.00	48.97 -5.26 0.00	47.33 -5.08 0.00	43.90 -4.66 0.00	51.62 -5.17 0.00	66.75 -5.65 0.00	74.91 -5.47 0.00	70.99 -5.02 0.00	72.73 -5.14 0.00	73.07 -5.25 0.00	66.61 -4.25 0.00	64.27 -4.84 0.00	61.22 -4.68 0.00	59.18 -4.59 0.00	57.81 -4.87 -0.22	65.24 -5.57 -0.33	88.33 -5.94 0.00	88.62 -5.36 0.00	75.27 -4.80 0.00	73.91 -4.80 0.00	64.63 -4.49 0.00	58.22 -4.65 0.00	53.25 -5.01 0.00
MILLIKEN___2 23585	49.48 -5.07 0.00	50.73 -5.51 0.00	48.97 -5.26 0.00	47.33 -5.08 0.00	43.90 -4.66 0.00	51.62 -5.17 0.00	66.75 -5.65 0.00	74.91 -5.47 0.00	70.99 -5.02 0.00	72.73 -5.14 0.00	73.07 -5.25 0.00	66.61 -4.25 0.00	64.27 -4.84 0.00	61.22 -4.68 0.00	59.18 -4.59 0.00	57.81 -4.87 -0.22	65.24 -5.57 -0.33	88.33 -5.94 0.00	88.62 -5.36 0.00	75.27 -4.80 0.00	73.91 -4.80 0.00	64.63 -4.49 0.00	58.22 -4.65 0.00	53.25 -5.01 0.00
MILLIKEN___DIESEL 23629	49.48 -5.07 0.00	50.73 -5.51 0.00	48.97 -5.26 0.00	47.33 -5.08 0.00	43.90 -4.66 0.00	51.62 -5.17 0.00	66.75 -5.65 0.00	74.91 -5.47 0.00	70.99 -5.02 0.00	72.73 -5.14 0.00	73.07 -5.25 0.00	66.61 -4.25 0.00	64.27 -4.84 0.00	61.22 -4.68 0.00	59.18 -4.59 0.00	57.81 -4.87 -0.22	65.24 -5.57 -0.33	88.33 -5.94 0.00	88.62 -5.36 0.00	75.27 -4.80 0.00	73.91 -4.80 0.00	64.63 -4.49 0.00	58.22 -4.65 0.00	53.25 -5.01 0.00
MODEL_CITY_ENERGY 24167	49.43 -5.13 0.00	50.45 -5.79 0.00	48.86 -5.37 0.00	47.49 -4.93 0.00	43.65 -4.90 0.00	49.86 -6.93 0.00	64.50 -7.89 0.00	74.19 -6.19 0.00	70.68 -5.32 0.00	72.26 -5.61 0.00	72.60 -5.72 0.00	66.11 -4.75 0.00	64.06 -5.04 0.00	61.15 -4.74 0.00	58.86 -4.91 0.00	56.72 -5.93 -0.20	63.51 -7.26 -0.30	86.82 -7.45 0.00	87.59 -6.39 0.00	73.67 -6.41 0.00	72.57 -6.14 0.00	65.53 -3.59 0.00	58.85 -4.02 0.00	53.01 -5.24 0.00
MODERN_LFGE___ 323580	49.43 -5.13 0.00	50.45 -5.79 0.00	48.86 -5.37 0.00	47.49 -4.93 0.00	43.65 -4.90 0.00	49.86 -6.93 0.00	64.50 -7.89 0.00	74.19 -6.19 0.00	70.68 -5.32 0.00	72.26 -5.61 0.00	72.60 -5.72 0.00	66.11 -4.75 0.00	64.06 -5.04 0.00	61.15 -4.74 0.00	58.86 -4.91 0.00	56.72 -5.93 -0.20	63.51 -7.26 -0.30	86.82 -7.45 0.00	87.59 -6.39 0.00	73.67 -6.41 0.00	72.57 -6.14 0.00	65.53 -3.59 0.00	58.85 -4.02 0.00	53.01 -5.24 0.00
MOHAWK_PAPER___DRP 24187	58.26 3.71 0.00	59.73 3.49 0.00	57.49 3.25 0.00	55.51 3.09 0.00	51.47 2.91 0.00	60.88 4.09 0.00	77.97 5.57 0.00	85.76 5.39 0.00	81.85 5.85 0.00	84.09 6.23 0.00	84.43 6.11 0.00	76.74 5.88 0.00	74.77 5.67 0.00	71.23 5.34 0.00	68.94 5.17 0.00	69.21 5.00 -1.76	78.85 5.78 -2.60	102.09 7.82 0.00	101.68 7.71 0.00	86.32 6.25 0.00	84.69 5.98 0.00	74.58 5.46 0.00	67.40 4.53 0.00	62.57 4.31 0.00
MONGAUP___HYD 23641	58.92 4.36 0.00	60.24 3.99 0.00	57.92 3.69 0.00	56.03 3.62 0.00	51.91 3.35 0.00	61.73 4.94 0.00	79.20 6.81 0.00	87.45 7.07 0.00	83.98 7.98 0.00	86.04 8.18 0.00	86.54 8.22 0.00	78.58 7.72 0.00	76.29 7.19 0.00	72.62 6.72 0.00	70.28 6.50 0.00	70.07 6.37 -1.25	79.86 7.54 -1.84	104.54 10.28 0.00	104.22 10.24 0.00	88.64 8.57 0.00	86.89 8.19 0.00	76.38 7.26 0.00	68.72 5.85 0.00	63.44 5.18 0.00
MONTAUK___DIESEL 23721	67.69 7.53 -5.61	67.75 7.48 -4.03	61.35 7.10 -0.02	59.51 7.08 -0.02	67.43 6.31 -12.56	69.08 8.41 -3.88	83.25 10.86 0.00	102.65 12.14 -10.14	105.58 13.22 -16.36	116.35 13.55 -24.93	116.10 13.55 -24.23	109.69 12.68 -26.15	105.28 12.09 -24.08	96.24 11.60 -18.75	94.23 11.29 -19.17	97.19 10.99 -23.74	118.56 12.40 -35.69	166.95 15.37 -57.32	167.12 15.22 -57.92	162.72 12.89 -69.75	152.53 13.30 -60.52	120.71 12.23 -39.36	82.97 9.93 -10.16	69.67 8.56 -2.85
N SALMON___HYD 24042	55.43 0.87 0.00	57.65 1.41 0.00	55.64 1.41 0.00	53.36 0.94 0.00	49.63 1.07 0.00	58.04 1.25 0.00	73.77 1.38 0.00	82.46 2.09 0.00	76.76 0.76 0.00	78.72 0.86 0.00	79.26 0.94 0.00	71.00 0.14 0.00	69.24 0.14 0.00	66.09 0.20 0.00	63.90 0.13 0.00	62.83 0.37 0.00	70.97 0.49 0.00	95.21 0.94 0.00	94.73 0.75 0.00	81.68 1.60 0.00	80.36 1.65 0.00	68.78 -0.35 0.00	62.62 -0.25 0.00	58.32 0.06 0.00

N.E._GEN_SANDY PD 24062	61.44 3.82 -3.07	61.00 3.54 -1.21	60.05 3.31 -2.51	60.05 3.25 -4.38	60.05 3.01 -8.48	64.38 4.26 -3.33	84.00 5.57 -6.03	85.68 5.30 0.00	82.01 6.00 0.00	84.02 6.15 0.00	84.35 6.03 0.00	76.60 5.74 0.00	74.77 5.67 0.00	71.17 5.27 0.00	69.00 5.23 0.00	69.20 5.12 -1.62	78.72 5.85 -2.40	101.90 7.64 0.00	101.40 7.42 0.00	86.16 6.09 0.00	84.61 5.90 0.00	74.65 5.53 0.00	67.46 4.59 0.00	62.63 4.37 0.00
NARROWS_GT1_1 24228	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
NARROWS_GT1_2 24229	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
NARROWS_GT1_3 24230	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
NARROWS_GT1_4 24231	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
NARROWS_GT1_5 24232	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
NARROWS_GT1_6 24233	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.

NARROWS_GT2_8 24243	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01
NEG CAPITAL___MECHNVIL 23645	58.86 4.31 0.00	60.24 3.99 0.00	57.97 3.74 0.00	55.93 3.51 0.00	52.15 3.59 0.00	61.62 4.83 0.00	79.42 7.02 0.00	87.13 6.75 0.00	83.15 7.14 0.00	85.34 7.48 0.00	85.68 7.36 0.00	77.87 7.01 0.00	75.88 6.77 0.00	72.29 6.39 0.00	69.96 6.19 0.00	70.20 6.00 -1.75	80.11 7.05 -2.59	103.88 9.62 0.00	103.47 9.49 0.00	87.68 7.61 0.00	85.95 7.24 0.00	75.55 6.43 0.00	68.09 5.22 0.00	63.38 5.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	50.90 -3.66 0.00	52.20 -4.05 0.00	50.38 -3.85 0.00	48.85 -3.56 0.00	45.16 -3.40 0.00	52.31 -4.49 0.00	67.25 -5.14 0.00	75.95 -4.42 0.00	72.28 -3.72 0.00	73.97 -3.89 0.00	74.32 -3.99 0.00	67.39 -3.47 0.00	65.44 -3.66 0.00	62.47 -3.43 0.00	60.33 -3.44 0.00	58.68 -3.93 -0.16	66.06 -4.65 -0.23	89.27 -5.00 0.00	89.56 -4.42 0.00	75.83 -4.24 0.00	74.46 -4.25 0.00	66.15 -2.97 0.00	59.79 -3.08 0.00	54.70 -3.55 0.00
NEG CENTRAL___DRP 24199	51.99 -2.56 0.00	53.26 -2.98 0.00	51.47 -2.77 0.00	49.85 -2.57 0.00	46.13 -2.43 0.00	54.01 -2.78 0.00	69.64 -2.75 0.00	78.12 -2.25 0.00	74.25 -1.75 0.00	75.92 -1.95 0.00	76.28 -2.04 0.00	69.23 -1.63 0.00	67.17 -1.93 0.00	64.12 -1.78 0.00	61.86 -1.91 0.00	60.32 -2.31 -0.18	67.99 -2.75 -0.26	91.91 -2.36 0.00	92.28 -1.69 0.00	78.31 -1.76 0.00	76.90 -1.81 0.00	67.88 -1.24 0.00	61.11 -1.76 0.00	55.93 -2.33 0.00
NEG CENTRAL___INDECK 23768	53.25 -1.31 0.00	54.45 -1.80 0.00	52.61 -1.63 0.00	51.05 -1.36 0.00	47.20 -1.36 0.00	54.98 -1.82 0.00	71.53 -0.87 0.00	81.34 0.96 0.00	77.45 1.44 0.00	79.11 1.25 0.00	79.49 1.17 0.00	72.84 1.98 0.00	69.66 0.55 0.00	66.69 0.79 0.00	64.15 0.38 0.00	62.19 -0.50 -0.23	69.97 -0.85 -0.34	95.40 1.13 0.00	96.23 2.26 0.00	81.20 1.12 0.00	79.81 1.10 0.00	70.92 1.80 0.00	63.38 0.50 0.00	57.27 -0.99 0.00
NEG CENTRAL___SENECA 23627	51.44 -3.11 0.00	52.70 -3.54 0.00	50.92 -3.31 0.00	49.33 -3.09 0.00	45.65 -2.91 0.00	53.44 -3.35 0.00	69.28 -3.11 0.00	77.96 -2.41 0.00	74.10 -1.90 0.00	75.76 -2.10 0.00	76.05 -2.27 0.00	69.02 -1.84 0.00	66.96 -2.14 0.00	63.85 -2.04 0.00	61.60 -2.17 0.00	59.91 -2.75 -0.20	67.53 -3.24 -0.30	91.63 -2.64 0.00	92.19 -1.79 0.00	78.07 -2.00 0.00	76.74 -1.97 0.00	67.81 -1.31 0.00	60.80 -2.07 0.00	55.40 -2.85 0.00
NEG CENTRAL___STATE_STREET 24147	51.66 -2.89 0.00	53.04 -3.21 0.00	51.20 -3.04 0.00	49.53 -2.88 0.00	45.94 -2.62 0.00	53.73 -3.07 0.00	69.14 -3.26 0.00	77.48 -2.89 0.00	73.57 -2.43 0.00	75.37 -2.49 0.00	75.81 -2.51 0.00	69.02 -1.84 0.00	66.68 -2.42 0.00	63.65 -2.24 0.00	61.54 -2.23 0.00	60.00 -2.62 -0.16	67.69 -3.03 -0.24	91.44 -2.83 0.00	91.72 -2.26 0.00	77.83 -2.24 0.00	76.42 -2.28 0.00	67.19 -1.94 0.00	60.67 -2.20 0.00	55.69 -2.56 0.00
NEG MILLWOOD___DRP 24198	59.19 4.64 0.00	60.41 4.16 0.00	58.03 3.80 0.00	56.14 3.72 0.00	52.01 3.45 0.00	62.07 5.28 0.00	79.34 6.95 0.00	87.85 7.47 0.00	84.51 8.51 0.00	86.43 8.57 0.00	87.09 8.77 0.00	78.94 8.08 0.00	77.05 7.95 0.00	73.28 7.38 0.00	70.91 7.14 0.00	70.85 6.99 -1.40	80.71 8.17 -2.06	104.92 10.65 0.00	104.41 10.43 0.00	88.88 8.81 0.00	87.36 8.66 0.00	76.87 7.74 0.00	69.35 6.48 0.00	63.73 5.48 0.00
NEG NORTH_FLCN_SEA 23793	53.52 -1.04 0.00	55.57 -0.67 0.00	53.64 -0.60 0.00	51.53 -0.89 0.00	47.83 -0.73 0.00	55.88 -0.91 0.00	70.66 -1.74 0.00	78.53 -1.85 0.00	73.42 -2.58 0.00	75.30 -2.57 0.00	75.89 -2.43 0.00	68.24 -2.62 0.00	66.82 -2.28 0.00	63.72 -2.17 0.00	61.79 -1.98 0.00	60.77 -1.69 0.00	68.57 -1.90 0.00	91.35 -2.92 0.00	90.78 -3.20 0.00	77.91 -2.16 0.00	76.66 -2.05 0.00	66.57 -2.56 0.00	60.67 -2.20 0.00	56.69 -1.57 0.00
NEG NORTH_KES_CHATEGAY 23792	53.95 -0.60 0.00	56.08 -0.17 0.00	54.07 -0.16 0.00	52.05 -0.37 0.00	48.27 -0.29 0.00	56.28 -0.51 0.00	71.31 -1.09 0.00	79.49 -0.88 0.00	74.18 -1.82 0.00	76.07 -1.79 0.00	76.60 -1.72 0.00	68.87 -1.98 0.00	67.31 -1.80 0.00	64.25 -1.65 0.00	62.18 -1.59 0.00	61.27 -1.19 0.00	69.13 -1.34 0.00	92.10 -2.17 0.00	91.63 -2.35 0.00	78.63 -1.44 0.00	77.37 -1.34 0.00	66.98 -2.14 0.00	61.11 -1.76 0.00	57.03 -1.22 0.00
NEG NORTH___ALICE_FALLS 23915	53.95 -0.60 0.00	56.02 -0.22 0.00	54.07 -0.16 0.00	51.95 -0.47 0.00	48.22 -0.34 0.00	56.34 -0.45 0.00	71.31 -1.09 0.00	79.41 -0.96 0.00	74.18 -1.82 0.00	76.07 -1.79 0.00	76.67 -1.64 0.00	68.87 -1.98 0.00	67.38 -1.73 0.00	64.31 -1.58 0.00	62.30 -1.47 0.00	61.27 -1.19 0.00	69.21 -1.27 0.00	92.29 -1.98 0.00	91.81 -2.16 0.00	78.88 -1.20 0.00	77.60 -1.10 0.00	67.26 -1.87 0.00	61.24 -1.63 0.00	57.15 -1.11 0.00
NEG NORTH___LWR_SARANAC 23913	53.95 -0.60 0.00	56.02 -0.22 0.00	54.07 -0.16 0.00	51.95 -0.47 0.00	48.22 -0.34 0.00	56.34 -0.45 0.00	71.31 -1.09 0.00	79.41 -0.96 0.00	74.18 -1.82 0.00	76.07 -1.79 0.00	76.67 -1.64 0.00	68.87 -1.98 0.00	67.38 -1.73 0.00	64.31 -1.58 0.00	62.30 -1.47 0.00	61.27 -1.19 0.00	69.21 -1.27 0.00	92.29 -1.98 0.00	91.81 -2.16 0.00	78.88 -1.20 0.00	77.60 -1.10 0.00	67.26 -1.87 0.00	61.24 -1.63 0.00	57.15 -1.11 0.00
NEG NORTH___PLATTSBURG 23628	53.95 -0.60 0.00	56.02 -0.22 0.00	54.07 -0.16 0.00	51.95 -0.47 0.00	48.22 -0.34 0.00	56.34 -0.45 0.00	71.31 -1.09 0.00	79.41 -0.96 0.00	74.18 -1.82 0.00	76.07 -1.79 0.00	76.67 -1.64 0.00	68.87 -1.98 0.00	67.38 -1.73 0.00	64.31 -1.58 0.00	62.30 -1.47 0.00	61.27 -1.19 0.00	69.21 -1.27 0.00	92.29 -1.98 0.00	91.81 -2.16 0.00	78.88 -1.20 0.00	77.60 -1.10 0.00	67.26 -1.87 0.00	61.24 -1.63 0.00	57.15 -1.11 0.00
NEG WEST_LEA_LOCKPORT 23791	49.21 -5.35 0.00	50.17 -6.07 0.00	48.70 -5.53 0.00	47.33 -5.08 0.00	43.51 -5.05 0.00	49.64 -7.16 0.00	64.21 -8.18 0.00	73.86 -6.51 0.00	70.38 -5.62 0.00	72.03 -5.84 0.00	72.37 -5.95 0.00	65.90 -4.96 0.00	63.78 -5.32 0.00	60.95 -4.94 0.00	58.61 -5.17 0.00	56.47 -6.18 -0.20	63.23 -7.54 -0.30	86.54 -7.73 0.00	87.21 -6.77 0.00	73.35 -6.73 0.00	72.25 -6.45 0.00	65.25 -3.87 0.00	58.53 -4.34 0.00	52.72 -5.53 0.00
NEG WEST___LANCASTR 23811	50.41 -4.15 0.00	51.41 -4.84 0.00	49.78 -4.45 0.00	48.43 -3.98 0.00	44.67 -3.88 0.00	51.97 -4.83 0.00	67.98 -4.42 0.00	77.88 -2.49 0.00	74.10 -1.90 0.00	75.61 -2.26 0.00	75.89 -2.43 0.00	69.65 -1.20 0.00	66.89 -2.21 0.00	63.92 -1.98 0.00	61.35 -2.42 0.00	59.32 -3.37 -0.24	66.53 -4.30 -0.35	91.16 -3.11 0.00	92.47 -1.50 0.00	77.83 -2.24 0.00	76.58 -2.13 0.00	68.57 -0.55 0.00	60.86 -2.01 0.00	54.47 -3.79 0.00
NEG_PENN_ALLEGHNY 23528	54.23 -0.33 0.00	55.57 -0.67 0.00	53.69 -0.54 0.00	52.00 -0.42 0.00	48.12 -0.44 0.00	56.74 -0.06 0.00	73.19 0.80 0.00	81.66 1.29 0.00	77.67 1.67 0.00	79.35 1.48 0.00	79.96 1.64 0.00	72.56 1.70 0.00	70.28 1.17 0.00	67.21 1.32 0.00	64.85 1.08 0.00	63.59 0.69 -0.45	71.77 0.63 -0.66	96.25 1.98 0.00	96.70 2.73 0.00	82.16 2.08 0.00	80.75 2.05 0.00	71.27 2.14 0.00	63.94 1.07 0.00	58.49 0.23 0.00

NEG___GEN_MONROE 24207	51.77 -2.78 0.00	52.98 -3.26 0.00	51.20 -3.04 0.00	49.69 -2.73 0.00	45.94 -2.62 0.00	53.04 -3.75 0.00	68.70 -3.69 0.00	78.20 -2.17 0.00	74.56 -1.44 0.00	76.31 -1.56 0.00	76.60 -1.72 0.00	69.72 -1.13 0.00	67.45 -1.66 0.00	64.38 -1.52 0.00	62.05 -1.72 0.00	60.19 -2.44 -0.17	67.63 -3.10 -0.25	91.91 -2.36 0.00	92.38 -1.60 0.00	77.99 -2.08 0.00	76.58 -2.13 0.00	68.29 -0.83 0.00	61.30 -1.57 0.00	55.64 -2.62 0.00
NEPA___ENERGY 23901	50.57 -3.98 0.00	51.58 -4.67 0.00	49.89 -4.34 0.00	48.64 -3.77 0.00	44.97 -3.59 0.00	53.16 -3.63 0.00	70.08 -2.32 0.00	79.33 -1.04 0.00	75.39 -0.61 0.00	76.70 -1.17 0.00	76.99 -1.33 0.00	70.57 -0.28 0.00	67.58 -1.52 0.00	64.77 -1.12 0.00	61.99 -1.79 0.00	60.17 -2.56 -0.27	67.56 -3.31 -0.40	92.76 -1.51 0.00	94.54 0.56 0.00	79.76 -0.32 0.00	78.55 -0.16 0.00	69.88 0.76 0.00	61.36 -1.51 0.00	55.00 -3.26 0.00
NEVERSINK___HYD 23608	57.39 2.84 0.00	58.78 2.53 0.00	56.56 2.33 0.00	54.72 2.31 0.00	50.65 2.09 0.00	60.03 3.24 0.00	76.74 4.34 0.00	85.04 4.66 0.00	81.78 5.78 0.00	82.07 4.20 0.00	82.55 4.23 0.00	73.91 3.05 0.00	72.84 3.73 0.00	69.45 3.56 0.00	67.21 3.44 0.00	68.32 4.68 -1.18	77.36 5.14 -1.74	101.15 6.88 0.00	100.93 6.95 0.00	85.92 5.85 0.00	84.37 5.67 0.00	74.17 5.05 0.00	66.96 4.09 0.00	61.70 3.44 0.00
NEWTON___FALLS_HYD 23847	53.52 -1.04 0.00	55.29 -0.96 0.00	53.36 -0.87 0.00	51.21 -1.21 0.00	48.12 -0.44 0.00	56.11 -0.68 0.00	72.39 0.00 0.00	81.42 1.04 0.00	76.08 0.08 0.00	77.94 0.08 0.00	78.79 0.47 0.00	70.08 -0.78 0.00	68.21 -0.90 0.00	65.70 -0.20 0.00	63.13 -0.64 0.00	62.27 -0.19 0.00	70.33 -0.14 0.00	95.21 0.94 0.00	94.73 0.75 0.00	81.04 0.96 0.00	79.73 1.02 0.00	67.26 -1.87 0.00	61.30 -1.57 0.00	56.74 -1.51 0.00
NIAGARA____ 23760	49.26 -5.29 0.00	50.28 -5.96 0.00	48.65 -5.59 0.00	47.33 -5.08 0.00	43.51 -5.05 0.00	49.64 -7.16 0.00	64.00 -8.40 0.00	73.46 -6.91 0.00	70.00 -6.00 0.00	71.56 -6.31 0.00	71.90 -6.42 0.00	65.40 -5.46 0.00	63.37 -5.74 0.00	60.56 -5.34 0.00	58.29 -5.48 0.00	56.16 -6.50 -0.20	62.88 -7.89 -0.29	86.07 -8.20 0.00	86.65 -7.33 0.00	72.95 -7.13 0.00	71.94 -6.77 0.00	64.98 -4.15 0.00	58.41 -4.46 0.00	52.84 -5.42 0.00
NINE_MILE_1 23575	52.54 -2.02 0.00	54.05 -2.19 0.00	52.12 -2.12 0.00	50.43 -1.99 0.00	46.71 -1.85 0.00	54.46 -2.33 0.00	69.35 -3.04 0.00	77.24 -3.13 0.00	73.19 -2.81 0.00	74.98 -2.88 0.00	75.42 -2.90 0.00	68.31 -2.55 0.00	66.48 -2.63 0.00	63.46 -2.44 0.00	61.35 -2.42 0.00	60.04 -2.50 -0.08	67.71 -2.89 -0.12	90.78 -3.49 0.00	90.59 -3.38 0.00	77.11 -2.96 0.00	75.72 -2.99 0.00	66.77 -2.35 0.00	60.86 -2.01 0.00	56.34 -1.92 0.00
NINE_MILE_2 23744	52.54 -2.02 0.00	54.05 -2.19 0.00	52.12 -2.12 0.00	50.43 -1.99 0.00	46.71 -1.85 0.00	54.52 -2.27 0.00	69.43 -2.97 0.00	77.24 -3.13 0.00	73.19 -2.81 0.00	74.98 -2.88 0.00	75.42 -2.90 0.00	68.31 -2.55 0.00	66.55 -2.56 0.00	63.46 -2.44 0.00	61.35 -2.42 0.00	60.04 -2.50 -0.08	67.71 -2.89 -0.12	90.78 -3.49 0.00	90.59 -3.38 0.00	77.11 -2.96 0.00	75.79 -2.91 0.00	66.77 -2.35 0.00	60.86 -2.01 0.00	56.39 -1.86 0.00
NM_CAPITAL___DRP 24208	57.94 3.38 0.00	59.45 3.21 0.00	57.21 2.98 0.00	55.30 2.88 0.00	51.28 2.72 0.00	60.54 3.75 0.00	77.32 4.92 0.00	85.04 4.66 0.00	81.25 5.24 0.00	83.55 5.68 0.00	83.88 5.56 0.00	76.17 5.31 0.00	74.29 5.18 0.00	70.77 4.88 0.00	68.49 4.72 0.00	68.76 4.56 -1.74	78.34 5.29 -2.58	101.34 7.07 0.00	100.93 6.95 0.00	85.68 5.61 0.00	84.14 5.43 0.00	74.24 5.12 0.00	67.09 4.21 0.00	62.34 4.08 0.00
NM_CENTRAL___DRP 24181	53.19 -1.36 0.00	54.61 -1.63 0.00	52.71 -1.52 0.00	51.00 -1.42 0.00	47.25 -1.31 0.00	55.26 -1.53 0.00	70.66 -1.74 0.00	78.77 -1.61 0.00	74.79 -1.22 0.00	76.54 -1.32 0.00	76.91 -1.41 0.00	69.87 -0.99 0.00	67.86 -1.24 0.00	64.71 -1.19 0.00	62.56 -1.21 0.00	61.13 -1.44 -0.11	68.94 -1.69 -0.16	92.67 -1.60 0.00	92.66 -1.32 0.00	78.71 -1.36 0.00	77.37 -1.34 0.00	68.16 -0.97 0.00	61.87 -1.01 0.00	57.09 -1.17 0.00
NM_FRONTIER___DRP 24179	49.64 -4.91 0.00	50.68 -5.57 0.00	49.03 -5.21 0.00	47.65 -4.77 0.00	43.80 -4.76 0.00	49.98 -6.82 0.00	64.58 -7.82 0.00	74.35 -6.03 0.00	70.83 -5.17 0.00	72.49 -5.37 0.00	72.84 -5.48 0.00	66.25 -4.61 0.00	64.13 -4.98 0.00	61.41 -4.48 0.00	59.05 -4.72 0.00	56.91 -5.75 -0.20	63.73 -7.05 -0.30	87.10 -7.16 0.00	87.77 -6.20 0.00	73.83 -6.25 0.00	72.72 -5.98 0.00	65.74 -3.39 0.00	59.10 -3.77 0.00	53.25 -5.01 0.00
NM_ST_REGIS___HYD 24053	54.23 -0.33 0.00	56.41 0.17 0.00	54.39 0.16 0.00	52.21 -0.21 0.00	48.85 0.29 0.00	56.79 0.00 0.00	72.39 0.00 0.00	81.26 0.88 0.00	75.47 -0.53 0.00	77.40 -0.47 0.00	78.16 -0.16 0.00	69.94 -0.92 0.00	68.14 -0.97 0.00	65.17 -0.72 0.00	63.01 -0.77 0.00	62.02 -0.44 0.00	70.05 -0.42 0.00	94.08 -0.19 0.00	93.60 -0.38 0.00	80.48 0.40 0.00	79.26 0.55 0.00	66.98 -2.14 0.00	61.30 -1.57 0.00	57.21 -1.05 0.00
NORTHPORT___1 23551	65.73 5.56 -5.61	65.73 5.46 -4.03	59.46 5.21 -0.02	57.62 5.19 -0.02	65.73 4.61 -12.56	66.98 6.30 -3.88	80.00 7.60 0.00	98.31 7.80 -10.14	101.40 9.04 -16.36	111.98 9.19 -24.93	111.64 9.08 -24.23	105.30 8.29 -26.15	101.55 8.36 -24.08	92.62 7.97 -18.75	90.72 7.78 -19.17	93.75 7.56 -23.74	114.55 8.39 -35.69	161.67 10.09 -57.32	161.67 9.77 -57.92	158.00 8.17 -69.75	147.34 8.11 -60.52	116.57 8.09 -39.36	79.83 6.79 -10.16	67.46 6.35 -2.85
NORTHPORT___2 23552	65.73 5.56 -5.61	65.73 5.46 -4.03	59.46 5.21 -0.02	57.62 5.19 -0.02	65.73 4.61 -12.56	66.98 6.30 -3.88	80.00 7.60 0.00	98.31 7.80 -10.14	101.40 9.04 -16.36	111.98 9.19 -24.93	111.64 9.08 -24.23	105.30 8.29 -26.15	101.55 8.36 -24.08	92.62 7.97 -18.75	90.72 7.78 -19.17	93.75 7.56 -23.74	114.55 8.39 -35.69	161.67 10.09 -57.32	161.67 9.77 -57.92	158.00 8.17 -69.75	147.34 8.11 -60.52	116.57 8.09 -39.36	79.83 6.79 -10.16	67.46 6.35 -2.85
NORTHPORT___3 23553	65.68 5.51 -5.61	65.62 5.34 -4.03	59.35 5.10 -0.02	57.52 5.08 -0.02	65.63 4.52 -12.56	66.92 6.25 -3.88	80.21 7.82 0.00	98.47 7.96 -10.14	101.48 9.12 -16.36	111.98 9.19 -24.93	111.64 9.08 -24.23	105.37 8.36 -26.15	101.69 8.50 -24.08	92.68 8.04 -18.75	90.72 7.78 -19.17	93.81 7.62 -23.74	114.62 8.46 -35.69	162.14 10.56 -57.32	162.14 10.24 -57.92	158.40 8.57 -69.75	147.65 8.42 -60.52	116.64 8.16 -39.36	79.95 6.92 -10.16	67.52 6.41 -2.85
NORTHPORT___4 23650	65.68 5.51 -5.61	65.62 5.34 -4.03	59.35 5.10 -0.02	57.52 5.08 -0.02	65.63 4.52 -12.56	66.92 6.25 -3.88	80.21 7.82 0.00	98.47 7.96 -10.14	101.48 9.12 -16.36	111.98 9.19 -24.93	111.64 9.08 -24.23	105.37 8.36 -26.15	101.69 8.50 -24.08	92.68 8.04 -18.75	90.72 7.78 -19.17	93.81 7.62 -23.74	114.62 8.46 -35.69	162.14 10.56 -57.32	162.14 10.24 -57.92	158.40 8.57 -69.75	147.65 8.42 -60.52	116.64 8.16 -39.36	79.95 6.92 -10.16	67.52 6.41 -2.85
NORTHPORT___IC 23718	65.73 5.56 -5.61	65.73 5.46 -4.03	59.46 5.21 -0.02	57.62 5.19 -0.02	65.73 4.61 -12.56	66.98 6.30 -3.88	80.00 7.60 0.00	98.31 7.80 -10.14	101.40 9.04 -16.36	111.98 9.19 -24.93	111.64 9.08 -24.23	105.30 8.29 -26.15	101.55 8.36 -24.08	92.62 7.97 -18.75	90.72 7.78 -19.17	93.75 7.56 -23.74	114.55 8.39 -35.69	161.67 10.09 -57.32	161.67 9.77 -57.92	158.00 8.17 -69.75	147.34 8.11 -60.52	116.57 8.09 -39.36	79.83 6.79 -10.16	67.46 6.35 -2.85

NPX_GEN_CSC 323557	67.96 5.73 -7.68	65.95 5.68 -4.03	59.62 5.37 -0.02	57.83 5.40 -0.02	65.88 4.76 -12.56	67.06 6.47 -3.79	80.30 7.82 -0.09	98.87 8.36 -10.14	101.94 9.58 -16.36	112.53 9.73 -24.93	112.26 9.71 -24.23	105.94 8.93 -26.15	102.03 8.85 -24.08	93.08 8.43 -18.75	91.17 8.23 -19.17	94.25 8.06 -23.74	115.18 9.02 -35.69	161.86 10.28 -57.32	161.86 9.96 -57.92	158.24 8.41 -69.75	148.36 9.13 -60.52	117.26 8.78 -39.36	80.20 7.17 -10.16	67.52 6.41 -2.85
NSINS_S_GLNS_FALLS 23858	59.90 5.35 0.00	61.31 5.06 0.00	58.95 4.72 0.00	56.77 4.35 0.00	53.42 4.86 0.00	62.87 6.08 0.00	81.88 9.48 0.00	89.62 9.24 0.00	85.43 9.42 0.00	87.68 9.81 0.00	87.95 9.63 0.00	80.00 9.14 0.00	77.88 8.78 0.00	74.20 8.30 0.00	71.74 7.97 0.00	71.99 7.74 -1.79	82.14 9.02 -2.65	106.90 12.63 0.00	106.47 12.50 0.00	90.09 10.01 0.00	88.31 9.60 0.00	77.28 8.16 0.00	69.54 6.66 0.00	64.84 6.58 0.00
NUCOR_STEEL___DRP 24197	51.66 -2.89 0.00	53.04 -3.21 0.00	51.20 -3.04 0.00	49.53 -2.88 0.00	45.94 -2.62 0.00	53.73 -3.07 0.00	69.14 -3.26 0.00	77.48 -2.89 0.00	73.57 -2.43 0.00	75.37 -2.49 0.00	75.81 -2.51 0.00	69.02 -1.84 0.00	66.68 -2.42 0.00	63.65 -2.24 0.00	61.54 -2.23 0.00	60.00 -2.62 0.00	67.69 -3.03 0.00	91.44 -2.83 0.00	91.72 -2.26 0.00	77.83 -2.24 0.00	76.42 -2.28 0.00	67.19 -1.94 0.00	60.67 -2.20 0.00	55.69 -2.56 0.00
NYISO_LBMP_REFERENCE 24008	54.55 0.00 0.00	56.24 0.00 0.00	54.23 0.00 0.00	52.42 0.00 0.00	48.56 0.00 0.00	56.79 0.00 0.00	72.39 0.00 0.00	80.37 0.00 0.00	76.00 0.00 0.00	77.87 0.00 0.00	78.32 0.00 0.00	70.86 0.00 0.00	69.10 0.00 0.00	65.89 0.00 0.00	63.77 0.00 0.00	62.46 0.00 0.00	70.47 0.00 0.00	94.27 0.00 0.00	93.98 0.00 0.00	80.08 0.00 0.00	78.71 0.00 0.00	69.12 0.00 0.00	62.87 0.00 0.00	58.26 0.00 0.00
NYPA_BRENTWD____GT 24164	66.38 6.22 -5.61	66.57 6.30 -4.03	60.27 6.02 -0.02	58.41 5.98 -0.02	66.46 5.34 -12.56	67.94 7.27 -3.88	81.73 9.34 0.00	100.48 9.97 -10.14	103.46 11.10 -16.36	114.09 11.29 -24.93	113.75 11.20 -24.23	107.43 10.42 -26.15	103.35 10.16 -24.08	94.33 9.69 -18.75	92.38 9.44 -19.17	95.37 9.18 -23.74	116.17 10.01 -35.69	163.18 11.60 -57.32	163.18 11.28 -57.92	159.36 9.53 -69.75	148.44 9.21 -60.52	117.88 9.40 -39.36	81.02 7.98 -10.16	68.28 7.17 -2.85
NYPA_GOWANUS____GT5 24156	59.85 5.29 -0.01	60.98 4.72 -0.01	58.52 4.28 -0.01	56.83 4.40 -0.01	52.60 4.03 -0.01	62.71 5.91 -0.01	80.08 7.67 -0.01	88.82 8.44 -0.01	86.17 9.80 -0.36	88.04 9.97 -0.21	88.92 10.10 -0.49	81.51 9.50 -1.15	79.62 9.26 -1.25	76.47 8.83 -1.75	75.96 8.55 -3.65	75.91 8.31 -5.15	87.49 9.30 -7.71	110.69 11.31 -5.11	110.07 10.90 -5.19	101.51 9.21 -12.23	92.07 9.29 -4.08	80.13 9.26 -1.74	77.53 7.42 -7.24	64.79 6.52 -0.01
NYPA_GOWANUS____GT6 24157	59.85 5.29 -0.01	60.98 4.72 -0.01	58.52 4.28 -0.01	56.83 4.40 -0.01	52.60 4.03 -0.01	62.71 5.91 -0.01	80.08 7.67 -0.01	88.82 8.44 -0.01	86.17 9.80 -0.36	88.04 9.97 -0.21	88.92 10.10 -0.49	81.51 9.50 -1.15	79.62 9.26 -1.25	76.47 8.83 -1.75	75.96 8.55 -3.65	75.91 8.31 -5.15	87.49 9.30 -7.71	110.69 11.31 -5.11	110.07 10.90 -5.19	101.51 9.21 -12.23	92.07 9.29 -4.08	80.13 9.26 -1.74	77.53 7.42 -7.24	64.79 6.52 -0.01
NYPA_HARLEM_RVR_GT1 24160	59.85 5.29 -0.01	61.09 4.84 -0.01	58.63 4.39 -0.01	56.93 4.51 -0.01	52.69 4.13 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.86 7.47 -0.01	87.24 8.59 -2.65	88.16 8.80 -1.49	87.75 8.69 -0.74	87.50 8.08 -8.56	86.36 7.95 -9.31	86.48 7.58 -13.00	85.48 7.33 -14.38	84.99 7.12 -15.42	88.91 7.75 -10.68	111.09 9.05 -7.78	110.43 8.55 -7.90	91.25 7.37 -3.81	92.47 7.56 -6.20	79.47 7.88 -2.47	77.38 6.41 -8.10	64.73 6.47 -0.01
NYPA_HARLEM_RVR_GT2 24161	59.85 5.29 -0.01	61.09 4.84 -0.01	58.63 4.39 -0.01	56.93 4.51 -0.01	52.69 4.13 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.86 7.47 -0.01	87.24 8.59 -2.65	88.16 8.80 -1.49	87.75 8.69 -0.74	87.50 8.08 -8.56	86.36 7.95 -9.31	86.48 7.58 -13.00	85.48 7.33 -14.38	84.99 7.12 -15.42	88.91 7.75 -10.68	111.09 9.05 -7.78	110.43 8.55 -7.90	91.25 7.37 -3.81	92.47 7.56 -6.20	79.47 7.88 -2.47	77.38 6.41 -8.10	64.73 6.47 -0.01
NYPA_KENT____GT 24152	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.88 4.46 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.08 7.67 -0.01	88.74 8.36 -0.01	88.38 9.73 -2.65	89.25 9.89 -1.49	90.90 10.02 -2.56	88.77 9.35 -8.56	87.61 9.19 -9.31	87.66 8.76 -13.00	86.69 8.55 -14.38	86.12 8.24 -15.42	111.61 9.16 -31.98	132.27 11.12 -26.88	131.91 10.62 -27.32	102.20 8.97 -13.16	109.21 9.05 -21.45	85.60 9.12 -7.35	78.39 7.42 -8.10	64.85 6.58 -0.01
NYPA_POUCH1____GT 24155	59.69 5.13 -0.01	60.81 4.56 -0.01	58.42 4.18 -0.01	56.67 4.25 -0.01	52.45 3.88 -0.01	62.54 5.74 -0.01	79.93 7.53 -0.01	88.66 8.28 -0.01	88.92 9.50 -3.42	89.52 9.73 -1.92	92.87 9.87 -4.68	91.17 9.28 -11.03	90.15 9.05 -12.00	91.29 8.63 -16.76	90.15 8.42 -17.96	89.42 8.12 -18.85	136.42 9.09 -56.86	154.50 11.03 -49.20	154.50 10.53 -50.00	206.92 8.97 -117.87	127.02 9.05 -39.26	91.32 9.12 -13.07	78.42 7.17 -8.38	64.56 6.29 -0.01
NYPA_VERNON____GT2 24162	59.91 5.35 -0.01	61.09 4.84 -0.01	58.63 4.39 -0.01	56.88 4.46 -0.01	52.69 4.13 -0.01	62.76 5.96 -0.01	80.08 7.67 -0.01	88.58 8.20 -0.01	88.16 9.50 -2.65	89.09 9.73 -1.49	89.67 9.87 -1.48	88.56 9.14 -8.56	87.54 9.12 -9.31	87.53 8.63 -13.00	86.56 8.42 -14.38	86.06 8.18 -15.42	98.88 9.02 -19.38	120.60 10.75 -15.58	120.05 10.24 -15.83	96.35 8.65 -7.63	99.95 8.82 -12.43	82.57 8.99 -4.46	78.26 7.29 -8.10	64.85 6.58 -0.01
NYPA_VERNON____GT3 24163	59.91 5.35 -0.01	61.09 4.84 -0.01	58.63 4.39 -0.01	56.88 4.46 -0.01	52.69 4.13 -0.01	62.76 5.96 -0.01	80.08 7.67 -0.01	88.58 8.20 -0.01	88.16 9.50 -2.65	89.09 9.73 -1.49	89.67 9.87 -1.48	88.56 9.14 -8.56	87.54 9.12 -9.31	87.53 8.63 -13.00	86.56 8.42 -14.38	86.06 8.18 -15.42	98.88 9.02 -19.38	120.60 10.75 -15.58	120.05 10.24 -15.83	96.35 8.65 -7.63	99.95 8.82 -12.43	82.57 8.99 -4.46	78.26 7.29 -8.10	64.85 6.58 -0.01
NYPA__ASTORIA_CC1 323568	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.88 4.46 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.00 7.60 -0.01	88.42 8.04 -0.01	88.08 9.42 -2.65	88.94 9.58 -1.49	88.77 9.71 -0.74	88.42 9.00 -8.56	87.40 8.98 -9.31	87.40 8.50 -13.00	86.44 8.29 -14.38	85.93 8.06 -15.42	89.97 8.81 -10.68	112.60 10.56 -7.78	111.93 10.06 -7.90	92.37 8.49 -3.81	93.57 8.66 -6.20	80.44 8.85 -2.47	78.20 7.23 -8.10	64.79 6.52 -0.01
NYPA__ASTORIA_CC2 323569	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.88 4.46 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.00 7.60 -0.01	88.42 8.04 -0.01	88.08 9.42 -2.65	88.94 9.58 -1.49	88.77 9.71 -0.74	88.42 9.00 -8.56	87.40 8.98 -9.31	87.40 8.50 -13.00	86.44 8.29 -14.38	85.93 8.06 -15.42	89.97 8.81 -10.68	112.60 10.56 -7.78	111.93 10.06 -7.90	92.37 8.49 -3.81	93.57 8.66 -6.20	80.44 8.85 -2.47	78.20 7.23 -8.10	64.79 6.52 -0.01
NYPA__HOLTSVILL 23794	65.89 5.73 -5.61	65.90 5.62 -4.03	59.62 5.37 -0.02	57.78 5.35 -0.02	65.88 4.76 -12.56	67.15 6.47 -3.88	80.43 8.04 0.00	98.96 8.44 -10.14	102.01 9.65 -16.36	112.61 9.81 -24.93	112.34 9.79 -24.23	105.94 8.93 -26.15	102.10 8.91 -24.08	93.14 8.50 -18.75	91.23 8.29 -19.17	94.31 8.12 -23.74	115.18 9.02 -35.69	162.33 10.75 -57.32	162.33 10.43 -57.92	158.64 8.81 -69.75	148.36 9.13 -60.52	117.33 8.85 -39.36	80.33 7.29 -10.16	67.69 6.58 -2.85

NYPA_____HELLGATE_GT1 24158	59.85 5.29 -0.01	61.09 4.84 -0.01	58.63 4.39 -0.01	56.93 4.51 -0.01	52.69 4.13 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.86 7.47 -0.01	87.24 8.59 -2.65	88.16 8.80 -1.49	87.75 8.69 -0.74	87.50 8.08 -8.56	86.36 7.95 -9.31	86.48 7.58 -13.00	85.48 7.33 -14.38	84.99 7.12 -15.42	88.91 7.75 -10.68	111.09 9.05 -7.78	110.43 8.55 -7.90	91.25 7.37 -3.81	92.47 7.56 -6.20	79.47 7.88 -2.47	77.38 6.41 -8.10	64.73 6.47 -0.01
NYPA_____HELLGATE_GT2 24159	59.85 5.29 -0.01	61.09 4.84 -0.01	58.63 4.39 -0.01	56.93 4.51 -0.01	52.69 4.13 -0.01	62.71 5.91 -0.01	79.79 7.38 -0.01	87.86 7.47 -0.01	87.24 8.59 -2.65	88.16 8.80 -1.49	87.75 8.69 -0.74	87.50 8.08 -8.56	86.36 7.95 -9.31	86.48 7.58 -13.00	85.48 7.33 -14.38	84.99 7.12 -15.42	88.91 7.75 -10.68	111.09 9.05 -7.78	110.43 8.55 -7.90	91.25 7.37 -3.81	92.47 7.56 -6.20	79.47 7.88 -2.47	77.38 6.41 -8.10	64.73 6.47 -0.01
NYS_BARGE___HYD 23848	49.43 -5.13 0.00	50.40 -5.85 0.00	48.86 -5.37 0.00	47.54 -4.87 0.00	43.70 -4.86 0.00	49.86 -6.93 0.00	64.58 -7.82 0.00	74.35 -6.03 0.00	70.83 -5.17 0.00	72.49 -5.37 0.00	72.76 -5.56 0.00	66.32 -4.53 0.00	64.20 -4.91 0.00	61.35 -4.55 0.00	58.99 -4.78 0.00	56.85 -5.81 -0.20	63.65 -7.12 -0.29	87.01 -7.26 0.00	87.77 -6.20 0.00	73.75 -6.33 0.00	72.72 -5.98 0.00	65.67 -3.46 0.00	58.91 -3.96 0.00	53.01 -5.24 0.00
O.H_GEN_BRUCE 24063	51.38 -5.24 -2.07	50.34 -5.91 0.00	48.70 -5.53 0.00	47.33 -5.08 0.00	43.51 -5.05 0.00	49.60 -7.10 0.09	58.00 -8.25 6.14	79.78 -6.83 -6.23	70.07 -5.93 0.00	71.71 -6.15 0.00	72.05 -6.27 0.00	65.54 -5.31 0.00	63.44 -5.67 0.00	60.69 -5.21 0.00	58.35 -5.42 0.00	56.28 -6.37 -0.20	63.01 -7.75 -0.29	86.16 -8.11 0.00	86.83 -7.14 0.00	73.11 -6.97 0.00	72.02 -6.69 0.00	65.05 -4.08 0.00	58.53 -4.34 0.00	52.90 -5.36 0.00
OAK ORCHARD___HYD 24046	51.55 -3.00 0.00	52.81 -3.43 0.00	50.98 -3.25 0.00	49.48 -2.94 0.00	45.74 -2.82 0.00	52.93 -3.86 0.00	68.34 -4.05 0.00	77.40 -2.97 0.00	73.80 -2.20 0.00	75.53 -2.34 0.00	75.89 -2.43 0.00	68.95 -1.91 0.00	66.82 -2.28 0.00	63.79 -2.11 0.00	61.54 -2.23 0.00	59.75 -2.87 -0.16	67.19 -3.52 -0.24	91.06 -3.21 0.00	91.44 -2.54 0.00	77.27 -2.80 0.00	75.95 -2.75 0.00	67.53 -1.59 0.00	60.80 -2.07 0.00	55.40 -2.85 0.00
OCC_CHEM___DRP 24175	49.64 -4.91 0.00	50.68 -5.57 0.00	49.03 -5.21 0.00	47.65 -4.77 0.00	43.80 -4.76 0.00	50.03 -6.76 0.00	64.65 -7.75 0.00	74.43 -5.95 0.00	70.91 -5.09 0.00	72.57 -5.29 0.00	72.91 -5.40 0.00	66.25 -4.61 0.00	64.20 -4.91 0.00	61.48 -4.41 0.00	59.12 -4.66 0.00	56.98 -5.68 -0.20	63.80 -6.98 -0.30	87.20 -7.07 0.00	87.87 -6.11 0.00	73.91 -6.17 0.00	72.80 -5.90 0.00	65.81 -3.32 0.00	59.16 -3.71 0.00	53.31 -4.95 0.00
OLIN_CORP_DRP 24177	49.48 -5.07 0.00	50.51 -5.74 0.00	48.92 -5.31 0.00	47.54 -4.87 0.00	43.70 -4.86 0.00	49.92 -6.87 0.00	64.50 -7.89 0.00	74.19 -6.19 0.00	70.68 -5.32 0.00	72.34 -5.53 0.00	72.68 -5.64 0.00	66.11 -4.75 0.00	64.06 -5.04 0.00	61.22 -4.68 0.00	58.92 -4.85 0.00	56.73 -5.93 -0.21	63.52 -7.26 -0.30	86.92 -7.35 0.00	87.68 -6.30 0.00	73.67 -6.41 0.00	72.65 -6.06 0.00	65.60 -3.53 0.00	58.91 -3.96 0.00	53.13 -5.13 0.00
ONONDAGA_REF_OCCRA 23987	53.30 -1.25 0.00	54.73 -1.52 0.00	52.82 -1.41 0.00	51.05 -1.36 0.00	47.35 -1.21 0.00	55.43 -1.36 0.00	70.87 -1.52 0.00	79.09 -1.29 0.00	75.01 -0.99 0.00	76.85 -1.01 0.00	77.22 -1.10 0.00	70.15 -0.71 0.00	68.07 -1.04 0.00	64.91 -0.99 0.00	62.75 -1.02 0.00	61.39 -1.19 -0.12	69.25 -1.41 -0.18	93.04 -1.23 0.00	93.04 -0.94 0.00	79.12 -0.96 0.00	77.76 -0.94 0.00	68.36 -0.76 0.00	62.06 -0.82 0.00	57.21 -1.05 0.00
ONONDAGA___COGEN 23986	53.30 -1.25 0.00	54.73 -1.52 0.00	52.82 -1.41 0.00	51.05 -1.36 0.00	47.35 -1.21 0.00	55.37 -1.42 0.00	70.80 -1.59 0.00	79.01 -1.37 0.00	75.01 -0.99 0.00	76.85 -1.01 0.00	77.22 -1.10 0.00	70.15 -0.71 0.00	68.07 -1.04 0.00	64.91 -0.99 0.00	62.81 -0.96 0.00	61.40 -1.19 -0.13	69.26 -1.41 -0.19	93.04 -1.23 0.00	93.13 -0.85 0.00	79.20 -0.88 0.00	77.76 -0.94 0.00	68.43 -0.69 0.00	62.12 -0.75 0.00	57.27 -0.99 0.00
ONTARIO___LFGE 23819	51.44 -3.11 0.00	52.70 -3.54 0.00	50.92 -3.31 0.00	49.33 -3.09 0.00	45.65 -2.91 0.00	53.44 -3.35 0.00	69.28 -3.11 0.00	77.96 -2.41 0.00	74.10 -1.90 0.00	75.76 -2.10 0.00	76.05 -2.27 0.00	69.02 -1.84 0.00	66.96 -2.14 0.00	63.85 -2.04 0.00	61.60 -2.17 0.00	59.91 -2.75 -0.20	67.53 -3.24 -0.30	91.63 -2.64 0.00	92.19 -1.79 0.00	78.07 -2.00 0.00	76.74 -1.97 0.00	67.81 -1.31 0.00	60.80 -2.07 0.00	55.40 -2.85 0.00
OSWEGATCHIE___HYD 24044	53.52 -1.04 0.00	55.29 -0.96 0.00	53.36 -0.87 0.00	51.21 -1.21 0.00	48.12 -0.44 0.00	56.11 -0.68 0.00	72.39 0.00 0.00	81.42 1.04 0.00	76.08 0.08 0.00	77.94 0.08 0.00	78.79 0.47 0.00	70.08 -0.78 0.00	68.21 -0.90 0.00	65.70 -0.20 0.00	63.13 -0.64 0.00	62.27 -0.19 0.00	70.33 -0.14 0.00	95.21 0.94 0.00	94.73 0.75 0.00	81.04 0.96 0.00	79.73 1.02 0.00	67.26 -1.87 0.00	61.30 -1.57 0.00	56.74 -1.51 0.00
OSWEGO___5 23606	52.86 -1.69 0.00	54.39 -1.86 0.00	52.44 -1.79 0.00	50.74 -1.68 0.00	47.01 -1.55 0.00	54.86 -1.93 0.00	70.01 -2.39 0.00	77.88 -2.49 0.00	73.87 -2.13 0.00	75.69 -2.18 0.00	76.13 -2.19 0.00	68.95 -1.91 0.00	67.10 -2.00 0.00	64.05 -1.85 0.00	61.92 -1.85 0.00	60.55 -2.00 -0.10	68.29 -2.33 -0.14	91.63 -2.64 0.00	91.53 -2.44 0.00	77.83 -2.24 0.00	76.50 -2.20 0.00	67.40 -1.73 0.00	61.36 -1.51 0.00	56.74 -1.51 0.00
OSWEGO___6 23613	52.86 -1.69 0.00	54.39 -1.86 0.00	52.44 -1.79 0.00	50.74 -1.68 0.00	47.01 -1.55 0.00	54.86 -1.93 0.00	70.01 -2.39 0.00	77.88 -2.49 0.00	73.87 -2.13 0.00	75.69 -2.18 0.00	76.13 -2.19 0.00	68.95 -1.91 0.00	67.10 -2.00 0.00	64.05 -1.85 0.00	61.92 -1.85 0.00	60.55 -2.00 -0.10	68.29 -2.33 -0.14	91.63 -2.64 0.00	91.53 -2.44 0.00	77.83 -2.24 0.00	76.50 -2.20 0.00	67.40 -1.73 0.00	61.36 -1.51 0.00	56.74 -1.51 0.00
OUTOKUMPU-AB___DRP 24206	49.81 -4.75 0.00	50.79 -5.46 0.00	49.13 -5.10 0.00	47.80 -4.61 0.00	43.95 -4.61 0.00	50.38 -6.42 0.00	65.37 -7.02 0.00	75.47 -4.90 0.00	71.97 -4.03 0.00	73.58 -4.28 0.00	73.93 -4.39 0.00	67.60 -3.26 0.00	65.16 -3.94 0.00	62.34 -3.56 0.00	59.94 -3.83 0.00	57.73 -4.93 -0.21	64.65 -6.13 -0.31	88.33 -5.94 0.00	89.18 -4.79 0.00	74.87 -5.20 0.00	73.75 -4.96 0.00	66.57 -2.56 0.00	59.73 -3.14 0.00	53.42 -4.84 0.00
OXBOW_____ 24026	49.81 -4.75 0.00	50.79 -5.46 0.00	49.13 -5.10 0.00	47.80 -4.61 0.00	43.95 -4.61 0.00	50.26 -6.53 0.00	65.15 -7.24 0.00	75.15 -5.22 0.00	71.59 -4.41 0.00	73.27 -4.59 0.00	73.62 -4.70 0.00	67.17 -3.68 0.00	64.89 -4.22 0.00	62.07 -3.82 0.00	59.69 -4.08 0.00	57.48 -5.18 -0.21	64.37 -6.41 -0.31	88.05 -6.22 0.00	88.81 -5.17 0.00	74.55 -5.53 0.00	73.43 -5.27 0.00	66.36 -2.76 0.00	59.54 -3.33 0.00	53.48 -4.78 0.00
PEEKSKILL_____ 23653	58.92 4.36 0.00	60.18 3.94 0.00	57.81 3.58 0.00	55.98 3.56 0.00	51.86 3.30 0.00	61.73 4.94 0.00	78.77 6.37 0.00	87.21 6.83 0.00	83.98 7.98 0.00	85.96 8.10 0.00	86.54 8.22 0.00	78.44 7.58 0.00	76.57 7.46 0.00	73.01 7.12 0.00	70.72 6.95 0.00	70.57 6.75 -1.37	80.25 7.75 -2.02	104.07 9.80 0.00	103.56 9.59 0.00	88.08 8.01 0.00	86.66 7.95 0.00	76.59 7.47 0.00	69.16 6.29 0.00	63.56 5.30 0.00

PGE MADISON___WINDPWR 24146	54.45 -0.11 0.00	55.80 -0.45 0.00	53.85 -0.38 0.00	51.89 -0.52 0.00	48.12 -0.44 0.00	57.47 0.68 0.00	74.86 2.46 0.00	84.55 4.18 0.00	79.73 3.72 0.00	81.45 3.58 0.00	81.84 3.52 0.00	74.68 3.83 0.00	71.80 2.70 0.00	68.33 2.44 0.00	66.00 2.23 0.00	64.54 1.69 -0.39	72.96 1.90 -0.58	99.17 4.90 0.00	99.43 5.45 0.00	84.48 4.40 0.00	83.11 4.41 0.00	72.17 3.04 0.00	64.51 1.63 0.00	58.43 0.17 0.00
PIERCEFIELD___HYD 23852	53.85 -0.71 0.00	55.96 -0.28 0.00	53.96 -0.27 0.00	51.79 -0.63 0.00	48.51 -0.05 0.00	56.34 -0.45 0.00	71.89 -0.51 0.00	80.78 0.40 0.00	75.01 -0.99 0.00	76.93 -0.93 0.00	77.77 -0.55 0.00	69.58 -1.28 0.00	67.72 -1.38 0.00	64.84 -1.05 0.00	62.69 -1.08 0.00	61.71 -0.75 0.00	69.70 -0.78 0.00	93.70 -0.57 0.00	93.13 -0.85 0.00	80.08 0.00 0.00	78.86 0.16 0.00	66.36 -2.76 0.00	60.86 -2.01 0.00	56.80 -1.46 0.00
PINELAWN_CC_1 323563	66.60 6.44 -5.61	66.57 6.30 -4.03	60.21 5.97 -0.02	58.41 5.98 -0.02	66.46 5.34 -12.56	68.00 7.33 -3.88	82.02 9.63 0.00	99.76 9.24 -10.14	102.77 10.41 -16.36	113.07 10.28 -24.93	112.73 10.18 -24.23	106.65 9.64 -26.15	102.79 9.61 -24.08	93.74 9.09 -18.75	91.81 8.86 -19.17	94.81 8.62 -23.74	115.53 9.37 -35.69	163.27 11.69 -57.32	163.27 11.37 -57.92	159.44 9.61 -69.75	148.59 9.37 -60.52	117.74 9.26 -39.36	81.52 8.49 -10.16	68.57 7.46 -2.85
PJM_GEN_KEystone 24065	53.24 -3.38 -2.07	52.20 -4.05 0.00	50.49 -3.74 0.00	49.17 -3.25 0.00	45.50 -3.06 0.00	52.95 -2.90 0.95	71.82 -1.52 -0.95	79.89 -0.48 0.00	75.93 -0.08 0.00	77.24 -0.62 0.00	77.54 -0.78 0.00	71.00 0.14 0.00	68.07 -1.04 0.00	65.24 -0.66 0.00	62.43 -1.34 0.00	60.77 -2.00 -0.31	68.33 -2.61 -0.47	93.42 -0.85 0.00	95.10 1.13 0.00	80.40 0.32 0.00	79.10 0.39 0.00	70.23 1.11 0.00	61.80 -1.07 0.00	55.52 -2.74 0.00
PLEASANTVLY___LBMP 24000	58.76 4.20 0.00	60.07 3.82 0.00	57.70 3.47 0.00	55.93 3.51 0.00	51.76 3.20 0.00	61.51 4.71 0.00	78.33 5.94 0.00	86.56 6.19 0.00	83.22 7.22 0.00	85.19 7.32 0.00	85.68 7.36 0.00	77.73 6.87 0.00	75.94 6.84 0.00	72.35 6.46 0.00	70.08 6.31 0.00	69.99 6.12 -1.41	79.54 6.98 -2.09	103.13 8.86 0.00	102.62 8.65 0.00	87.36 7.29 0.00	85.79 7.08 0.00	75.90 6.77 0.00	68.59 5.72 0.00	63.27 5.01 0.00
POLETTI___ 23519	59.52 4.96 0.00	60.63 4.39 0.00	58.19 3.96 0.00	56.51 4.09 0.00	52.30 3.74 0.00	62.36 5.57 0.00	79.49 7.09 0.00	87.85 7.47 0.00	84.97 8.97 0.00	86.90 9.03 0.00	87.56 9.24 0.00	79.50 8.64 0.00	77.74 8.64 0.00	74.07 8.17 0.00	73.72 7.97 -1.98	73.75 7.74 -3.55	81.16 8.67 -2.02	104.92 10.65 0.00	104.31 10.34 0.00	88.72 8.65 0.00	87.44 8.74 0.00	78.19 8.64 -0.42	77.27 7.29 -7.10	64.43 6.18 0.00
PORT_JEFF_3 23555	66.06 5.89 -5.61	66.07 5.79 -4.03	59.73 5.48 -0.02	57.94 5.50 -0.02	65.97 4.86 -12.56	67.32 6.64 -3.88	80.36 7.96 0.00	98.96 8.44 -10.14	102.01 9.65 -16.36	112.61 9.81 -24.93	112.34 9.79 -24.23	106.08 9.07 -26.15	102.10 8.91 -24.08	93.14 8.50 -18.75	91.23 8.29 -19.17	94.31 8.12 -23.74	115.18 9.02 -35.69	162.24 10.65 -57.32	162.33 10.43 -57.92	158.64 8.81 -69.75	148.36 9.13 -60.52	117.33 8.85 -39.36	80.33 7.29 -10.16	67.81 6.70 -2.85
PORT_JEFF_4 23616	66.06 5.89 -5.61	66.07 5.79 -4.03	59.73 5.48 -0.02	57.94 5.50 -0.02	65.97 4.86 -12.56	67.32 6.64 -3.88	80.36 7.96 0.00	98.96 8.44 -10.14	102.09 9.73 -16.36	112.61 9.81 -24.93	112.34 9.79 -24.23	106.08 9.07 -26.15	102.10 8.91 -24.08	93.21 8.57 -18.75	91.23 8.29 -19.17	94.31 8.12 -23.74	115.25 9.09 -35.69	162.33 10.75 -57.32	162.33 10.43 -57.92	158.64 8.81 -69.75	148.36 9.13 -60.52	117.33 8.85 -39.36	80.33 7.29 -10.16	67.81 6.70 -2.85
PORT_JEFF_IC 23713	66.17 6.00 -5.61	66.18 5.91 -4.03	59.84 5.59 -0.02	58.04 5.61 -0.02	66.07 4.95 -12.56	67.43 6.76 -3.88	80.65 8.25 0.00	99.36 8.84 -10.14	102.47 10.11 -16.36	113.00 10.20 -24.93	112.73 10.18 -24.23	106.43 9.42 -26.15	102.45 9.26 -24.08	93.47 8.83 -18.75	91.55 8.61 -19.17	94.63 8.43 -23.74	115.60 9.44 -35.69	162.90 11.31 -57.32	162.89 11.00 -57.92	159.12 9.29 -69.75	148.83 9.60 -60.52	117.67 9.19 -39.36	80.58 7.54 -10.16	67.98 6.87 -2.85
PPL PILGRIM_ST_GT1 24216	66.38 6.22 -5.61	66.57 6.30 -4.03	60.27 6.02 -0.02	58.41 5.98 -0.02	66.46 5.34 -12.56	67.94 7.27 -3.88	81.73 9.34 0.00	100.48 9.97 -10.14	103.46 11.10 -16.36	114.09 11.29 -24.93	113.75 11.20 -24.23	107.43 10.42 -26.15	103.35 10.16 -24.08	94.33 9.69 -18.75	92.38 9.44 -19.17	95.37 9.18 -23.74	116.17 10.01 -35.69	163.18 11.60 -57.32	163.18 11.28 -57.92	159.36 9.53 -69.75	148.44 9.21 -60.52	117.88 9.40 -39.36	81.02 7.98 -10.16	68.28 7.17 -2.85
PPL PILGRIM_ST_GT2 24217	66.38 6.22 -5.61	66.57 6.30 -4.03	60.27 6.02 -0.02	58.41 5.98 -0.02	66.46 5.34 -12.56	67.94 7.27 -3.88	81.73 9.34 0.00	100.48 9.97 -10.14	103.46 11.10 -16.36	114.09 11.29 -24.93	113.75 11.20 -24.23	107.43 10.42 -26.15	103.35 10.16 -24.08	94.33 9.69 -18.75	92.38 9.44 -19.17	95.37 9.18 -23.74	116.17 10.01 -35.69	163.18 11.60 -57.32	163.18 11.28 -57.92	159.36 9.53 -69.75	148.44 9.21 -60.52	117.88 9.40 -39.36	81.02 7.98 -10.16	68.28 7.17 -2.85
PPL_SHRM_GT3 24213	66.06 5.89 -5.61	66.12 5.85 -4.03	59.78 5.53 -0.02	57.99 5.56 -0.02	66.02 4.90 -12.56	67.32 6.64 -3.88	80.50 8.11 0.00	99.20 8.68 -10.14	102.24 9.88 -16.36	112.92 10.12 -24.93	112.66 10.10 -24.23	106.22 9.21 -26.15	102.31 9.12 -24.08	93.41 8.76 -18.75	91.49 8.55 -19.17	94.50 8.31 -23.74	115.46 9.30 -35.69	161.11 9.52 -57.32	161.11 9.21 -57.92	157.60 7.77 -69.75	148.75 9.52 -60.52	117.60 9.12 -39.36	80.46 7.42 -10.16	67.69 6.58 -2.85
PPL_SHRM_GT4 24214	66.06 5.89 -5.61	66.12 5.85 -4.03	59.78 5.53 -0.02	57.99 5.56 -0.02	66.02 4.90 -12.56	67.32 6.64 -3.88	80.50 8.11 0.00	99.20 8.68 -10.14	102.24 9.88 -16.36	112.92 10.12 -24.93	112.66 10.10 -24.23	106.22 9.21 -26.15	102.31 9.12 -24.08	93.41 8.76 -18.75	91.49 8.55 -19.17	94.50 8.31 -23.74	115.46 9.30 -35.69	161.11 9.52 -57.32	161.11 9.21 -57.92	157.60 7.77 -69.75	148.75 9.52 -60.52	117.60 9.12 -39.36	80.46 7.42 -10.16	67.69 6.58 -2.85
PROJECT___ORANGE 1 24174	53.19 -1.36 0.00	54.61 -1.63 0.00	52.71 -1.52 0.00	51.00 -1.42 0.00	47.25 -1.31 0.00	55.26 -1.53 0.00	70.58 -1.81 0.00	78.77 -1.61 0.00	74.71 -1.29 0.00	76.54 -1.32 0.00	76.91 -1.41 0.00	69.80 -1.06 0.00	67.86 -1.24 0.00	64.71 -1.19 0.00	62.56 -1.21 0.00	61.13 -1.44 -0.11	68.95 -1.69 -0.16	92.57 -1.70 0.00	92.57 -1.41 0.00	78.71 -1.36 0.00	77.29 -1.42 0.00	68.16 -0.97 0.00	61.87 -1.01 0.00	57.09 -1.17 0.00
PROJECT___ORANGE 2 24166	53.19 -1.36 0.00	54.61 -1.63 0.00	52.71 -1.52 0.00	51.00 -1.42 0.00	47.25 -1.31 0.00	55.26 -1.53 0.00	70.58 -1.81 0.00	78.77 -1.61 0.00	74.71 -1.29 0.00	76.54 -1.32 0.00	76.91 -1.41 0.00	69.80 -1.06 0.00	67.86 -1.24 0.00	64.71 -1.19 0.00	62.56 -1.21 0.00	61.13 -1.44 -0.11	68.95 -1.69 -0.16	92.57 -1.70 0.00	92.57 -1.41 0.00	78.71 -1.36 0.00	77.29 -1.42 0.00	68.16 -0.97 0.00	61.87 -1.01 0.00	57.09 -1.17 0.00
PYRITES___HYD 24023	54.17 -0.38 0.00	56.30 0.06 0.00	54.34 0.11 0.00	52.10 -0.31 0.00	48.75 0.19 0.00	56.74 -0.06 0.00	72.39 0.00 0.00	81.42 1.04 0.00	75.70 -0.30 0.00	77.63 -0.23 0.00	78.48 0.16 0.00	70.43 -0.43 0.00	68.34 -0.76 0.00	65.43 -0.46 0.00	63.20 -0.57 0.00	62.27 -0.19 0.00	70.26 -0.21 0.00	94.65 0.38 0.00	94.07 0.09 0.00	80.88 0.80 0.00	79.65 0.94 0.00	67.12 -2.00 0.00	61.36 -1.51 0.00	57.21 -1.05 0.00

RAMAPO____LBMP 323565	58.65 4.09 0.00	59.84 3.60 0.00	57.54 3.31 0.00	55.72 3.30 0.00	51.62 3.06 0.00	61.45 4.66 0.00	78.48 6.08 0.00	86.80 6.43 0.00	83.68 7.68 0.00	85.65 7.79 0.00	86.15 7.83 0.00	78.16 7.30 0.00	76.29 7.19 0.00	72.68 6.79 0.00	70.40 6.63 0.00	70.21 6.43 -1.32	79.76 7.33 -1.96	103.60 9.33 0.00	103.09 9.12 0.00	87.76 7.69 0.00	86.26 7.56 0.00	76.24 7.12 0.00	68.78 5.91 0.00	63.27 5.01 0.00
RANKINE____ 23646	49.97 -4.58 0.00	50.96 -5.29 0.00	49.35 -4.88 0.00	47.96 -4.46 0.00	44.14 -4.42 0.00	50.77 -6.02 0.00	65.95 -6.44 0.00	75.87 -4.50 0.00	72.28 -3.72 0.00	73.89 -3.97 0.00	74.17 -4.15 0.00	67.88 -2.98 0.00	65.44 -3.66 0.00	62.53 -3.36 0.00	60.07 -3.70 0.00	57.99 -4.68 -0.22	64.95 -5.85 -0.33	88.90 -5.37 0.00	89.75 -4.23 0.00	75.43 -4.64 0.00	74.30 -4.41 0.00	66.91 -2.21 0.00	59.86 -3.02 0.00	53.77 -4.49 0.00
RAVENSWOOD_GT2_1 24244	59.52 4.96 0.00	60.69 4.44 0.00	58.25 4.01 0.00	56.51 4.09 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.49 7.09 0.00	87.93 7.56 0.00	84.97 8.97 0.00	86.98 9.11 0.00	87.56 9.24 0.00	79.50 8.64 0.00	77.67 8.57 0.00	74.00 8.11 0.00	74.00 7.97 -2.26	74.00 7.68 -3.86	81.16 8.67 -2.02	105.02 10.75 0.00	104.41 10.43 0.00	88.80 8.73 0.00	87.44 8.74 0.00	78.18 8.57 -0.48	78.20 7.23 -8.10	64.43 6.18 0.00
RAVENSWOOD_GT2_2 24245	59.52 4.96 0.00	60.69 4.44 0.00	58.25 4.01 0.00	56.51 4.09 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.49 7.09 0.00	87.93 7.56 0.00	84.97 8.97 0.00	86.98 9.11 0.00	87.56 9.24 0.00	79.50 8.64 0.00	77.67 8.57 0.00	74.00 8.11 0.00	74.00 7.97 -2.26	74.00 7.68 -3.86	81.16 8.67 -2.02	105.02 10.75 0.00	104.41 10.43 0.00	88.80 8.73 0.00	87.44 8.74 0.00	78.18 8.57 -0.48	78.20 7.23 -8.10	64.43 6.18 0.00
RAVENSWOOD_GT2_3 24246	59.57 5.02 0.00	60.74 4.50 0.00	58.25 4.01 0.00	56.56 4.14 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.56 7.17 0.00	88.01 7.64 0.00	85.05 9.04 0.00	87.05 9.19 0.00	87.72 9.40 0.00	79.57 8.72 0.00	77.74 8.64 0.00	74.13 8.24 0.00	74.06 8.04 -2.26	74.12 7.81 -3.86	81.23 8.74 -2.02	105.20 10.94 0.00	104.50 10.53 0.00	88.88 8.81 0.00	87.52 8.82 0.00	78.32 8.71 -0.48	78.33 7.36 -8.10	64.49 6.23 0.00
RAVENSWOOD_GT2_4 24247	59.57 5.02 0.00	60.74 4.50 0.00	58.25 4.01 0.00	56.56 4.14 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.56 7.17 0.00	88.01 7.64 0.00	85.05 9.04 0.00	87.05 9.19 0.00	87.72 9.40 0.00	79.57 8.72 0.00	77.74 8.64 0.00	74.13 8.24 0.00	74.06 8.04 -2.26	74.12 7.81 -3.86	81.23 8.74 -2.02	105.20 10.94 0.00	104.50 10.53 0.00	88.88 8.81 0.00	87.52 8.82 0.00	78.32 8.71 -0.48	78.33 7.36 -8.10	64.49 6.23 0.00
RAVENSWOOD_GT3_1 24248	59.52 4.96 0.00	60.69 4.44 0.00	58.25 4.01 0.00	56.51 4.09 0.00	52.35 3.79 0.00	62.36 5.57 0.00	79.49 7.09 0.00	87.93 7.56 0.00	84.97 8.97 0.00	86.98 9.11 0.00	87.56 9.24 0.00	79.50 8.64 0.00	77.67 8.57 0.00	74.00 8.11 0.00	73.94 7.91 -2.26	74.00 7.68 -3.86	81.16 8.67 -2.02	105.02 10.75 0.00	104.41 10.43 0.00	88.80 8.73 0.00	87.44 8.74 0.00	78.18 8.57 -0.48	78.20 7.23 -8.10	64.43 6.18 0.00
RAVENSWOOD_GT3_2 24249	59.52 4.96 0.00	60.69 4.44 0.00	58.25 4.01 0.00	56.51 4.09 0.00	52.35 3.79 0.00	62.36 5.57 0.00	79.49 7.09 0.00	87.93 7.56 0.00	84.97 8.97 0.00	86.98 9.11 0.00	87.56 9.24 0.00	79.50 8.64 0.00	77.67 8.57 0.00	74.00 8.11 0.00	73.94 7.91 -2.26	74.00 7.68 -3.86	81.16 8.67 -2.02	105.02 10.75 0.00	104.41 10.43 0.00	88.80 8.73 0.00	87.44 8.74 0.00	78.18 8.57 -0.48	78.20 7.23 -8.10	64.43 6.18 0.00
RAVENSWOOD_GT3_3 24250	59.63 5.07 0.00	60.80 4.56 0.00	58.30 4.07 0.00	56.61 4.19 0.00	52.40 3.84 0.00	62.47 5.68 0.00	79.63 7.24 0.00	88.17 7.80 0.00	85.20 9.20 0.00	87.21 9.34 0.00	87.79 9.48 0.00	79.72 8.86 0.00	77.88 8.78 0.00	74.20 8.30 0.00	74.13 8.10 -2.26	74.19 7.87 -3.86	81.30 8.81 -2.02	105.30 11.03 0.00	104.60 10.62 0.00	89.04 8.97 0.00	87.60 8.89 0.00	78.38 8.78 -0.48	78.39 7.42 -8.10	64.55 6.29 0.00
RAVENSWOOD_GT3_4 24251	59.63 5.07 0.00	60.80 4.56 0.00	58.30 4.07 0.00	56.61 4.19 0.00	52.40 3.84 0.00	62.47 5.68 0.00	79.63 7.24 0.00	88.17 7.80 0.00	85.20 9.20 0.00	87.21 9.34 0.00	87.79 9.48 0.00	79.72 8.86 0.00	77.88 8.78 0.00	74.20 8.30 0.00	74.13 8.10 -2.26	74.19 7.87 -3.86	81.30 8.81 -2.02	105.30 11.03 0.00	104.60 10.62 0.00	89.04 8.97 0.00	87.60 8.89 0.00	78.38 8.78 -0.48	78.39 7.42 -8.10	64.55 6.29 0.00
RAVENSWOOD_GT_1 23729	59.91 5.35 -0.01	61.09 4.84 -0.01	58.63 4.39 -0.01	56.88 4.46 -0.01	52.69 4.13 -0.01	62.76 5.96 -0.01	80.08 7.67 -0.01	88.58 8.20 -0.01	88.16 9.50 -2.65	89.09 9.73 -1.49	89.67 9.87 -1.48	88.56 9.14 -8.56	87.54 9.12 -9.31	87.53 8.63 -13.00	86.56 8.42 -14.38	86.06 8.18 -15.42	98.88 9.02 -19.38	120.60 10.75 -15.58	120.05 10.24 -15.83	96.35 8.65 -7.63	99.95 8.82 -12.43	82.57 8.99 -4.46	78.26 7.29 -8.10	64.85 6.58 -0.01
RAVENSWOOD_GT_10 24258	59.52 4.96 0.00	60.69 4.44 0.00	58.25 4.01 0.00	56.51 4.09 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.49 7.09 0.00	87.93 7.56 0.00	84.97 8.97 0.00	86.98 9.11 0.00	87.56 9.24 0.00	79.50 8.64 0.00	77.67 8.57 0.00	74.00 8.11 0.00	74.00 7.97 -2.26	74.00 7.68 -3.86	81.16 8.67 -2.02	105.02 10.75 0.00	104.41 10.43 0.00	88.80 8.73 0.00	87.44 8.74 0.00	78.18 8.57 -0.48	78.20 7.23 -8.10	64.43 6.18 0.00
RAVENSWOOD_GT_11 24259	59.52 4.96 0.00	60.69 4.44 0.00	58.25 4.01 0.00	56.51 4.09 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.49 7.09 0.00	87.93 7.56 0.00	84.97 8.97 0.00	86.98 9.11 0.00	87.56 9.24 0.00	79.50 8.64 0.00	77.67 8.57 0.00	74.00 8.11 0.00	74.00 7.97 -2.26	74.00 7.68 -3.86	81.16 8.67 -2.02	105.02 10.75 0.00	104.41 10.43 0.00	88.80 8.73 0.00	87.44 8.74 0.00	78.18 8.57 -0.48	78.20 7.23 -8.10	64.43 6.18 0.00
RAVENSWOOD_GT_4 24252	59.52 4.96 0.00	60.63 4.39 0.00	58.19 3.96 0.00	56.51 4.09 0.00	52.30 3.74 0.00	62.36 5.57 0.00	79.42 7.02 0.00	87.85 7.47 0.00	84.89 8.89 0.00	86.90 9.03 0.00	87.48 9.16 0.00	79.43 8.57 0.00	77.60 8.50 0.00	74.00 8.11 0.00	73.94 7.91 -2.26	74.00 7.68 -3.86	81.09 8.60 -2.02	105.02 10.75 0.00	104.41 10.43 0.00	88.80 8.73 0.00	87.44 8.74 0.00	78.18 8.57 -0.48	78.20 7.23 -8.10	64.38 6.12 0.00
RAVENSWOOD_GT_5 24254	59.52 4.96 0.00	60.63 4.39 0.00	58.19 3.96 0.00	56.51 4.09 0.00	52.30 3.74 0.00	62.36 5.57 0.00	79.42 7.02 0.00	87.85 7.47 0.00	84.89 8.89 0.00	86.90 9.03 0.00	87.48 9.16 0.00	79.43 8.57 0.00	77.60 8.50 0.00	74.00 8.11 0.00	73.94 7.91 -2.26	74.00 7.68 -3.86	81.09 8.60 -2.02	105.02 10.75 0.00	104.41 10.43 0.00	88.80 8.73 0.00	87.44 8.74 0.00	78.18 8.57 -0.48	78.20 7.23 -8.10	64.38 6.12 0.00
RAVENSWOOD_GT_6 24253	59.52 4.96 0.00	60.63 4.39 0.00	58.19 3.96 0.00	56.51 4.09 0.00	52.30 3.74 0.00	62.36 5.57 0.00	79.42 7.02 0.00	87.85 7.47 0.00	84.89 8.89 0.00	86.90 9.03 0.00	87.48 9.16 0.00	79.43 8.57 0.00	77.60 8.50 0.00	74.00 8.11 0.00	73.94 7.91 -2.26	74.00 7.68 -3.86	81.09 8.60 -2.02	105.02 10.75 0.00	104.41 10.43 0.00	88.80 8.73 0.00	87.44 8.74 0.00	78.18 8.57 -0.48	78.20 7.23 -8.10	64.38 6.12 0.00

RAVENSWOOD_GT_7 24255	59.52 4.96 0.00	60.63 4.39 0.00	58.19 3.96 0.00	56.51 4.09 0.00	52.30 3.74 0.00	62.36 5.57 0.00	79.42 7.02 0.00	87.85 7.47 0.00	84.89 8.89 0.00	86.90 9.03 0.00	87.48 9.16 0.00	79.43 8.57 0.00	77.60 8.50 0.00	74.00 8.11 0.00	73.94 7.91 -2.26	74.00 7.68 -3.86	81.09 8.60 -2.02	105.02 10.75 0.00	104.41 10.43 0.00	88.80 8.73 0.00	87.44 8.74 0.00	78.18 8.57 -0.48	78.20 7.23 -8.10	64.38 6.12 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.52 4.96 0.00	60.69 4.44 0.00	58.25 4.01 0.00	56.51 4.09 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.49 7.09 0.00	87.93 7.56 0.00	84.97 8.97 0.00	86.98 9.11 0.00	87.56 9.24 0.00	79.50 8.64 0.00	77.67 8.57 0.00	74.00 8.11 0.00	74.00 7.97 -2.26	74.00 7.68 -3.86	81.16 8.67 -2.02	105.02 10.75 0.00	104.41 10.43 0.00	88.80 8.73 0.00	87.44 8.74 0.00	78.18 8.57 -0.48	78.20 7.23 -8.10	64.43 6.18 0.00
RAVENSWOOD_GT_9 24257	59.52 4.96 0.00	60.69 4.44 0.00	58.25 4.01 0.00	56.51 4.09 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.49 7.09 0.00	87.93 7.56 0.00	84.97 8.97 0.00	86.98 9.11 0.00	87.56 9.24 0.00	79.50 8.64 0.00	77.67 8.57 0.00	74.00 8.11 0.00	74.00 7.97 -2.26	74.00 7.68 -3.86	81.16 8.67 -2.02	105.02 10.75 0.00	104.41 10.43 0.00	88.80 8.73 0.00	87.44 8.74 0.00	78.18 8.57 -0.48	78.20 7.23 -8.10	64.43 6.18 0.00
RAVENSWOOD___1 23533	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.00 7.60 -0.01	88.50 8.12 -0.01	88.08 9.42 -2.65	89.01 9.66 -1.49	88.85 9.79 -0.75	88.49 9.07 -8.56	87.47 9.05 -9.31	87.47 8.57 -13.00	86.50 8.35 -14.38	85.99 8.12 -15.42	90.19 8.95 -10.76	112.86 10.75 -7.85	112.19 10.24 -7.97	92.56 8.65 -3.84	93.70 8.74 -6.26	80.53 8.92 -2.49	78.26 7.29 -8.10	64.79 6.52 -0.01
RAVENSWOOD___2 23534	59.85 5.29 -0.01	60.98 4.72 -0.01	58.52 4.28 -0.01	56.83 4.40 -0.01	52.60 4.03 -0.01	62.71 5.91 -0.01	79.93 7.53 -0.01	88.42 8.04 -0.01	88.08 9.42 -2.65	88.94 9.58 -1.49	88.76 9.71 -0.73	88.49 9.07 -8.56	87.40 8.98 -9.31	87.40 8.50 -13.00	86.44 8.29 -14.38	85.93 8.06 -15.42	89.88 8.88 -10.53	112.65 10.75 -7.64	111.98 10.24 -7.76	92.46 8.65 -3.74	93.54 8.74 -6.09	80.41 8.85 -2.43	78.26 7.29 -8.10	64.73 6.47 -0.01
RAVENSWOOD___3 23535	59.52 4.96 0.00	60.69 4.44 0.00	58.25 4.01 0.00	56.51 4.09 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.49 7.09 0.00	87.93 7.56 0.00	84.97 8.97 0.00	86.98 9.11 0.00	87.56 9.24 0.00	79.50 8.64 0.00	77.67 8.57 0.00	74.00 8.11 0.00	74.00 7.97 -2.26	74.00 7.68 -3.86	81.16 8.67 -2.02	105.02 10.75 0.00	104.41 10.43 0.00	88.80 8.73 0.00	87.44 8.74 0.00	78.25 8.64 -0.48	78.20 7.23 -8.10	64.43 6.18 0.00
RAVENSWOOD___4 23820	59.85 5.29 -0.01	60.98 4.72 -0.01	58.52 4.28 -0.01	56.78 4.35 -0.01	52.60 4.03 -0.01	62.71 5.91 -0.01	79.93 7.53 -0.01	88.42 8.04 -0.01	88.00 9.35 -2.65	88.94 9.58 -1.49	88.03 9.71 0.00	88.42 9.00 -8.56	87.40 8.98 -9.31	87.40 8.50 -13.00	86.44 8.29 -14.38	85.93 8.06 -15.42	81.37 8.88 -2.02	105.02 10.75 0.00	104.22 10.24 0.00	88.72 8.65 0.00	87.44 8.74 0.00	78.45 8.85 -0.48	78.26 7.29 -8.10	64.73 6.47 -0.01
RCPL_TRUST___DRP 24196	59.57 5.02 0.00	60.69 4.44 0.00	58.25 4.01 0.00	56.56 4.14 0.00	52.35 3.79 0.00	62.42 5.62 0.00	79.56 7.17 0.00	88.09 7.72 0.00	85.12 9.12 0.00	87.21 9.34 0.00	87.79 9.48 0.00	79.64 8.79 0.00	77.88 8.78 0.00	74.20 8.30 0.00	73.48 8.04 -1.68	73.48 7.81 -3.22	81.30 8.81 -2.02	105.30 11.03 0.00	104.69 10.71 0.00	89.04 8.97 0.00	87.60 8.89 0.00	78.12 8.64 -0.36	76.18 7.29 -6.01	64.43 6.18 0.00
RENSSELAER___COGEN 23796	57.88 3.33 0.00	59.34 3.09 0.00	57.16 2.93 0.00	55.20 2.78 0.00	51.18 2.62 0.00	60.48 3.69 0.00	77.10 4.71 0.00	84.80 4.42 0.00	80.94 4.94 0.00	83.32 5.45 0.00	83.64 5.33 0.00	75.96 5.10 0.00	74.08 4.98 0.00	70.57 4.68 0.00	68.30 4.53 0.00	68.62 4.43 -1.73	78.17 5.14 -2.55	101.06 6.79 0.00	100.55 6.58 0.00	85.44 5.37 0.00	83.90 5.19 0.00	74.17 5.05 0.00	67.02 4.15 0.00	62.28 4.02 0.00
REVERE_CPPR_DRP 24186	54.50 -0.05 0.00	55.91 -0.34 0.00	53.96 -0.27 0.00	52.00 -0.42 0.00	48.32 -0.24 0.00	56.91 0.11 0.00	73.34 0.94 0.00	82.06 1.69 0.00	77.75 1.75 0.00	79.58 1.71 0.00	80.20 1.88 0.00	72.42 1.56 0.00	70.35 1.24 0.00	67.21 1.32 0.00	64.92 1.15 0.00	63.45 1.00 0.00	71.67 1.20 0.00	97.10 2.83 0.00	96.89 2.91 0.00	82.40 2.32 0.00	80.99 2.28 0.00	70.44 1.31 0.00	63.56 0.69 0.00	58.32 0.06 0.00
ROCHESTER_9_IC 23652	52.15 -2.40 0.00	53.43 -2.81 0.00	51.63 -2.60 0.00	50.06 -2.36 0.00	46.33 -2.23 0.00	53.61 -3.18 0.00	69.35 -3.04 0.00	78.61 -1.77 0.00	75.01 -0.99 0.00	76.78 -1.09 0.00	77.07 -1.25 0.00	70.15 -0.71 0.00	67.86 -1.24 0.00	64.77 -1.12 0.00	62.50 -1.28 0.00	60.68 -1.94 -0.16	68.25 -2.47 -0.24	92.57 -1.70 0.00	92.94 -1.03 0.00	78.55 -1.52 0.00	77.13 -1.57 0.00	68.57 -0.55 0.00	61.62 -1.26 0.00	56.10 -2.16 0.00
ROSETON___1 23587	58.54 3.98 0.00	59.84 3.60 0.00	57.54 3.31 0.00	55.72 3.30 0.00	51.57 3.01 0.00	61.22 4.43 0.00	77.90 5.50 0.00	86.00 5.63 0.00	82.69 6.69 0.00	84.64 6.77 0.00	85.13 6.81 0.00	77.24 6.38 0.00	75.46 6.36 0.00	71.89 6.00 0.00	69.64 5.87 0.00	69.56 5.75 -1.36	78.97 6.48 -2.01	102.38 8.11 0.00	101.87 7.89 0.00	86.80 6.73 0.00	85.32 6.61 0.00	75.48 6.36 0.00	68.28 5.41 0.00	63.04 4.78 0.00
ROSETON___2 23588	58.54 3.98 0.00	59.84 3.60 0.00	57.54 3.31 0.00	55.72 3.30 0.00	51.57 3.01 0.00	61.22 4.43 0.00	77.90 5.50 0.00	86.00 5.63 0.00	82.69 6.69 0.00	84.64 6.77 0.00	85.13 6.81 0.00	77.24 6.38 0.00	75.46 6.36 0.00	71.89 6.00 0.00	69.64 5.87 0.00	69.56 5.75 -1.36	78.97 6.48 -2.01	102.38 8.11 0.00	101.87 7.89 0.00	86.80 6.73 0.00	85.32 6.61 0.00	75.48 6.36 0.00	68.28 5.41 0.00	63.04 4.78 0.00
RUSSELL___1 23602	50.68 -3.87 0.00	51.91 -4.33 0.00	50.11 -4.12 0.00	48.59 -3.83 0.00	45.06 -3.50 0.00	52.31 -4.49 0.00	67.91 -4.49 0.00	77.08 -3.30 0.00	73.42 -2.58 0.00	75.22 -2.65 0.00	75.42 -2.90 0.00	68.31 -2.55 0.00	66.34 -2.76 0.00	63.33 -2.57 0.00	61.28 -2.49 0.00	59.56 -3.06 -0.16	67.05 -3.66 -0.24	90.97 -3.30 0.00	91.25 -2.73 0.00	77.03 -3.04 0.00	75.48 -3.23 0.00	66.98 -2.14 0.00	60.04 -2.83 0.00	54.53 -3.73 0.00
RUSSELL___2 23532	50.68 -3.87 0.00	51.91 -4.33 0.00	50.11 -4.12 0.00	48.59 -3.83 0.00	45.06 -3.50 0.00	52.31 -4.49 0.00	67.91 -4.49 0.00	77.08 -3.30 0.00	73.42 -2.58 0.00	75.22 -2.65 0.00	75.42 -2.90 0.00	68.31 -2.55 0.00	66.34 -2.76 0.00	63.33 -2.57 0.00	61.28 -2.49 0.00	59.56 -3.06 -0.16	67.05 -3.66 -0.24	90.97 -3.30 0.00	91.25 -2.73 0.00	77.03 -3.04 0.00	75.48 -3.23 0.00	66.98 -2.14 0.00	60.04 -2.83 0.00	54.53 -3.73 0.00
RUSSELL___3 23549	51.44 -3.11 0.00	52.70 -3.54 0.00	50.92 -3.31 0.00	49.38 -3.04 0.00	45.69 -2.86 0.00	52.93 -3.86 0.00	68.56 -3.84 0.00	77.72 -2.65 0.00	74.18 -1.82 0.00	75.92 -1.95 0.00	76.20 -2.11 0.00	69.16 -1.70 0.00	67.10 -2.00 0.00	63.98 -1.91 0.00	61.79 -1.98 0.00	60.06 -2.56 -0.16	67.54 -3.17 -0.24	91.63 -2.64 0.00	91.91 -2.07 0.00	77.67 -2.40 0.00	76.27 -2.44 0.00	67.74 -1.38 0.00	60.86 -2.01 0.00	55.35 -2.91 0.00

RUSSELL___4 23556	50.68 -3.87 0.00	51.91 -4.33 0.00	50.11 -4.12 0.00	48.59 -3.83 0.00	45.06 -3.50 0.00	52.31 -4.49 0.00	67.91 -4.49 0.00	77.08 -3.30 0.00	73.42 -2.58 0.00	75.14 -2.73 0.00	75.42 -2.90 0.00	68.31 -2.55 0.00	66.34 -2.76 0.00	63.26 -2.64 0.00	61.22 -2.55 0.00	59.56 -3.06 -0.16	67.05 -3.66 -0.24	90.87 -3.39 0.00	91.25 -2.73 0.00	77.03 -3.04 0.00	75.48 -3.23 0.00	66.98 -2.14 0.00	60.04 -2.83 0.00	54.53 -3.73 0.00
RUSSELL___STATION 23914	51.44 -3.11 0.00	52.70 -3.54 0.00	50.92 -3.31 0.00	49.38 -3.04 0.00	45.69 -2.86 0.00	52.93 -3.86 0.00	68.56 -3.84 0.00	77.72 -2.65 0.00	74.18 -1.82 0.00	75.92 -1.95 0.00	76.20 -2.11 0.00	69.16 -1.70 0.00	67.10 -2.00 0.00	63.98 -1.91 0.00	61.79 -1.98 0.00	60.06 -2.56 -0.16	67.54 -3.17 -0.24	91.63 -2.64 0.00	91.91 -2.07 0.00	77.67 -2.40 0.00	76.27 -2.44 0.00	67.74 -1.38 0.00	60.86 -2.01 0.00	55.35 -2.91 0.00
S SALMON___HYD 24043	53.03 -1.53 0.00	54.50 -1.74 0.00	52.55 -1.68 0.00	50.79 -1.62 0.00	47.25 -1.31 0.00	55.20 -1.59 0.00	70.87 -1.52 0.00	79.17 -1.21 0.00	75.01 -0.99 0.00	76.85 -1.01 0.00	77.38 -0.94 0.00	70.01 -0.85 0.00	67.72 -1.38 0.00	64.91 -0.99 0.00	62.50 -1.28 0.00	61.17 -1.37 -0.09	69.06 -1.55 -0.14	93.04 -1.23 0.00	92.85 -1.13 0.00	78.96 -1.12 0.00	77.60 -1.10 0.00	67.81 -1.31 0.00	61.74 -1.13 0.00	56.92 -1.34 0.00
SELKIRK___II 23799	57.28 2.73 0.00	58.78 2.53 0.00	56.67 2.44 0.00	54.78 2.36 0.00	50.70 2.14 0.00	59.80 3.01 0.00	76.16 3.76 0.00	83.91 3.54 0.00	79.73 3.72 0.00	81.53 3.66 0.00	81.69 3.37 0.00	74.12 3.26 0.00	72.35 3.25 0.00	68.93 3.03 0.00	66.70 2.93 0.00	67.05 2.87 -1.72	76.33 3.31 -2.54	98.51 4.24 0.00	98.11 4.13 0.00	83.44 3.36 0.00	81.93 3.23 0.00	72.51 3.39 0.00	65.83 2.96 0.00	61.35 3.09 0.00
SELKIRK___I 23801	57.17 2.62 0.00	58.66 2.42 0.00	56.51 2.28 0.00	54.62 2.20 0.00	50.60 2.04 0.00	59.75 2.95 0.00	75.72 3.33 0.00	83.51 3.13 0.00	79.65 3.65 0.00	81.60 3.74 0.00	82.00 3.68 0.00	74.47 3.61 0.00	72.56 3.46 0.00	69.12 3.23 0.00	66.96 3.19 0.00	67.23 3.06 -1.71	76.60 3.59 -2.53	98.79 4.52 0.00	98.39 4.42 0.00	83.68 3.60 0.00	82.25 3.54 0.00	72.58 3.46 0.00	65.77 2.89 0.00	61.00 2.74 0.00
SENECA OSWGO___HYD 24041	53.19 -1.36 0.00	54.67 -1.57 0.00	52.71 -1.52 0.00	51.00 -1.42 0.00	47.39 -1.17 0.00	55.20 -1.59 0.00	70.73 -1.67 0.00	78.77 -1.61 0.00	74.79 -1.22 0.00	76.62 -1.25 0.00	77.07 -1.25 0.00	70.01 -0.85 0.00	67.72 -1.38 0.00	64.77 -1.12 0.00	62.62 -1.15 0.00	61.25 -1.31 -0.10	69.15 -1.48 -0.15	92.85 -1.41 0.00	92.75 -1.22 0.00	78.88 -1.20 0.00	77.45 -1.26 0.00	68.02 -1.11 0.00	61.87 -1.01 0.00	57.15 -1.11 0.00
SENECA___ENERGY 23797	51.99 -2.56 0.00	53.26 -2.98 0.00	51.47 -2.77 0.00	49.85 -2.57 0.00	46.13 -2.43 0.00	54.01 -2.78 0.00	69.64 -2.75 0.00	78.20 -2.17 0.00	74.25 -1.75 0.00	76.00 -1.87 0.00	76.36 -1.96 0.00	69.30 -1.56 0.00	67.24 -1.87 0.00	64.12 -1.78 0.00	61.92 -1.85 0.00	60.32 -2.31 -0.18	67.99 -2.75 -0.26	92.01 -2.26 0.00	92.38 -1.60 0.00	78.39 -1.68 0.00	76.97 -1.73 0.00	67.95 -1.18 0.00	61.11 -1.76 0.00	55.93 -2.33 0.00
SHOEMAKER___GT 23640	58.05 3.49 0.00	59.34 3.09 0.00	57.11 2.87 0.00	55.30 2.88 0.00	51.18 2.62 0.00	60.71 3.92 0.00	77.53 5.14 0.00	85.68 5.30 0.00	82.31 6.31 0.00	84.25 6.38 0.00	84.82 6.50 0.00	76.88 6.02 0.00	75.05 5.94 0.00	71.50 5.60 0.00	69.19 5.42 0.00	69.01 5.31 -1.25	78.38 6.06 -1.84	102.00 7.73 0.00	101.59 7.61 0.00	86.48 6.41 0.00	85.00 6.30 0.00	75.07 5.94 0.00	67.78 4.90 0.00	62.51 4.25 0.00
SHOREHAM_IC_1 23715	66.06 5.89 -5.61	66.12 5.85 -4.03	59.78 5.53 -0.02	57.99 5.56 -0.02	66.02 4.90 -12.56	67.32 6.64 -3.88	80.50 8.11 0.00	99.20 8.68 -10.14	102.24 9.88 -16.36	112.92 10.12 -24.93	112.66 10.10 -24.23	106.22 9.21 -26.15	102.31 9.12 -24.08	93.41 8.76 -18.75	91.49 8.55 -19.17	94.50 8.31 -23.74	115.46 9.30 -35.69	161.11 9.52 -57.32	161.11 9.21 -57.92	157.60 7.77 -69.75	148.75 9.52 -60.52	117.60 9.12 -39.36	80.46 7.42 -10.16	67.69 6.58 -2.85
SHOREHAM_IC_2 23716	66.06 5.89 -5.61	66.12 5.85 -4.03	59.78 5.53 -0.02	57.99 5.56 -0.02	66.02 4.90 -12.56	67.32 6.64 -3.88	80.50 8.11 0.00	99.20 8.68 -10.14	102.24 9.88 -16.36	112.92 10.12 -24.93	112.66 10.10 -24.23	106.22 9.21 -26.15	102.31 9.12 -24.08	93.41 8.76 -18.75	91.49 8.55 -19.17	94.50 8.31 -23.74	115.46 9.30 -35.69	161.11 9.52 -57.32	161.11 9.21 -57.92	157.60 7.77 -69.75	148.75 9.52 -60.52	117.60 9.12 -39.36	80.46 7.42 -10.16	67.69 6.58 -2.85
SISSONVILLE___ 23735	53.85 -0.71 0.00	55.96 -0.28 0.00	53.96 -0.27 0.00	51.79 -0.63 0.00	48.51 -0.05 0.00	56.34 -0.45 0.00	71.89 -0.51 0.00	80.78 0.40 0.00	75.01 -0.99 0.00	76.93 -0.93 0.00	77.77 -0.55 0.00	69.58 -1.28 0.00	67.72 -1.38 0.00	64.84 -1.05 0.00	62.69 -1.08 0.00	61.71 -0.75 0.00	69.70 -0.78 0.00	93.70 -0.57 0.00	93.13 -0.85 0.00	80.08 0.00 0.00	78.86 0.16 0.00	66.36 -2.76 0.00	60.86 -2.01 0.00	56.80 -1.46 0.00
SITHE_IND_GS1 24169	52.59 -1.96 0.00	54.05 -2.19 0.00	52.12 -2.12 0.00	50.43 -1.99 0.00	46.76 -1.80 0.00	54.46 -2.33 0.00	69.35 -3.04 0.00	77.16 -3.21 0.00	73.19 -2.81 0.00	74.91 -2.96 0.00	75.34 -2.98 0.00	68.31 -2.55 0.00	66.48 -2.63 0.00	63.39 -2.50 0.00	61.35 -2.42 0.00	59.98 -2.56 -0.09	67.64 -2.96 -0.13	90.69 -3.58 0.00	90.50 -3.48 0.00	77.03 -3.04 0.00	75.72 -2.99 0.00	66.77 -2.35 0.00	60.92 -1.95 0.00	56.39 -1.86 0.00
SITHE_IND_GS2 24170	52.59 -1.96 0.00	54.05 -2.19 0.00	52.12 -2.12 0.00	50.43 -1.99 0.00	46.76 -1.80 0.00	54.46 -2.33 0.00	69.35 -3.04 0.00	77.16 -3.21 0.00	73.19 -2.81 0.00	74.91 -2.96 0.00	75.34 -2.98 0.00	68.31 -2.55 0.00	66.48 -2.63 0.00	63.39 -2.50 0.00	61.35 -2.42 0.00	59.98 -2.56 -0.09	67.64 -2.96 -0.13	90.69 -3.58 0.00	90.50 -3.48 0.00	77.03 -3.04 0.00	75.72 -2.99 0.00	66.77 -2.35 0.00	60.92 -1.95 0.00	56.39 -1.86 0.00
SITHE_IND_GS3 24171	52.59 -1.96 0.00	54.05 -2.19 0.00	52.12 -2.12 0.00	50.43 -1.99 0.00	46.76 -1.80 0.00	54.46 -2.33 0.00	69.35 -3.04 0.00	77.16 -3.21 0.00	73.19 -2.81 0.00	74.91 -2.96 0.00	75.34 -2.98 0.00	68.31 -2.55 0.00	66.48 -2.63 0.00	63.39 -2.50 0.00	61.35 -2.42 0.00	59.98 -2.56 -0.09	67.64 -2.96 -0.13	90.69 -3.58 0.00	90.50 -3.48 0.00	77.03 -3.04 0.00	75.72 -2.99 0.00	66.77 -2.35 0.00	60.92 -1.95 0.00	56.39 -1.86 0.00
SITHE_IND_GS4 24172	52.59 -1.96 0.00	54.05 -2.19 0.00	52.12 -2.12 0.00	50.43 -1.99 0.00	46.76 -1.80 0.00	54.46 -2.33 0.00	69.35 -3.04 0.00	77.16 -3.21 0.00	73.19 -2.81 0.00	74.91 -2.96 0.00	75.34 -2.98 0.00	68.31 -2.55 0.00	66.48 -2.63 0.00	63.39 -2.50 0.00	61.35 -2.42 0.00	59.98 -2.56 -0.09	67.64 -2.96 -0.13	90.69 -3.58 0.00	90.50 -3.48 0.00	77.03 -3.04 0.00	75.72 -2.99 0.00	66.77 -2.35 0.00	60.92 -1.95 0.00	56.39 -1.86 0.00
SITHE___BATAVIA 24024	50.95 -3.60 0.00	51.97 -4.27 0.00	50.33 -3.90 0.00	48.96 -3.46 0.00	45.11 -3.45 0.00	51.80 -5.00 0.00	67.25 -5.14 0.00	77.16 -3.21 0.00	73.57 -2.43 0.00	75.22 -2.65 0.00	75.50 -2.82 0.00	68.73 -2.13 0.00	66.48 -2.63 0.00	63.52 -2.37 0.00	61.16 -2.61 0.00	59.02 -3.62 -0.19	66.17 -4.58 -0.28	90.40 -3.87 0.00	91.06 -2.91 0.00	76.63 -3.44 0.00	75.32 -3.38 0.00	67.60 -1.52 0.00	60.61 -2.26 0.00	54.59 -3.67 0.00

SITHE___INDEPEND 23800	52.59 -1.96 0.00	54.05 -2.19 0.00	52.12 -2.12 0.00	50.43 -1.99 0.00	46.76 -1.80 0.00	54.46 -2.33 0.00	69.35 -3.04 0.00	77.16 -3.21 0.00	73.19 -2.81 0.00	74.91 -2.96 0.00	75.34 -2.98 0.00	68.31 -2.55 0.00	66.48 -2.63 0.00	63.39 -2.50 0.00	61.35 -2.42 0.00	59.98 -2.56 -0.09	67.64 -2.96 -0.13	90.69 -3.58 0.00	90.50 -3.48 0.00	77.03 -3.04 0.00	75.72 -2.99 0.00	66.77 -2.35 0.00	60.92 -1.95 0.00	56.39 -1.86 0.00
SITHE___MASSENA 23902	53.95 -0.60 0.00	56.13 -0.11 0.00	54.12 -0.11 0.00	52.10 -0.31 0.00	48.41 -0.15 0.00	56.28 -0.51 0.00	71.24 -1.16 0.00	79.65 -0.72 0.00	74.18 -1.82 0.00	76.07 -1.79 0.00	76.75 -1.57 0.00	68.95 -1.91 0.00	67.31 -1.80 0.00	64.25 -1.65 0.00	62.24 -1.53 0.00	61.27 -1.19 0.00	69.06 -1.41 0.00	92.19 -2.07 0.00	91.81 -2.16 0.00	78.71 -1.36 0.00	77.53 -1.18 0.00	66.77 -2.35 0.00	61.11 -1.76 0.00	57.15 -1.11 0.00
SITHE___OGDNSBRG 24021	54.34 -0.22 0.00	56.53 0.28 0.00	54.56 0.33 0.00	52.37 -0.05 0.00	48.75 0.19 0.00	56.74 -0.06 0.00	72.10 -0.29 0.00	80.86 0.48 0.00	75.24 -0.76 0.00	77.24 -0.62 0.00	78.01 -0.31 0.00	69.65 -1.20 0.00	68.14 -0.97 0.00	65.10 -0.79 0.00	63.07 -0.70 0.00	62.08 -0.37 0.00	70.05 -0.42 0.00	93.89 -0.38 0.00	93.41 -0.56 0.00	80.24 0.16 0.00	79.10 0.39 0.00	67.47 -1.66 0.00	61.55 -1.32 0.00	57.44 -0.82 0.00
SITHE___STERLING 23777	54.34 -0.22 0.00	55.80 -0.45 0.00	53.85 -0.38 0.00	51.95 -0.47 0.00	48.22 -0.34 0.00	56.68 -0.11 0.00	72.83 0.43 0.00	81.42 1.04 0.00	77.14 1.14 0.00	78.96 1.09 0.00	79.49 1.17 0.00	71.99 1.13 0.00	69.86 0.76 0.00	66.69 0.79 0.00	64.47 0.70 0.00	62.99 0.50 -0.04	71.09 0.56 -0.05	96.06 1.79 0.00	95.95 1.97 0.00	81.60 1.52 0.00	80.20 1.50 0.00	70.02 0.90 0.00	63.31 0.44 0.00	58.20 -0.06 0.00
SOUTH CAIRO___GT 23612	59.03 4.47 0.00	60.41 4.16 0.00	58.08 3.85 0.00	56.14 3.72 0.00	52.06 3.50 0.00	61.79 5.00 0.00	79.20 6.81 0.00	87.05 6.67 0.00	83.30 7.30 0.00	85.42 7.55 0.00	85.68 7.36 0.00	77.52 6.66 0.00	75.60 6.50 0.00	71.89 6.00 0.00	69.57 5.80 0.00	69.67 5.68 -1.53	79.57 6.84 -2.26	103.70 9.43 0.00	103.37 9.40 0.00	87.84 7.77 0.00	86.03 7.32 0.00	75.69 6.57 0.00	68.22 5.34 0.00	63.33 5.07 0.00
SOUTH HAMPTN___IC 23720	66.60 6.44 -5.61	66.69 6.41 -4.03	60.32 6.07 -0.02	58.46 6.03 -0.02	66.51 5.39 -12.56	67.89 7.21 -3.88	81.44 9.05 0.00	100.40 9.89 -10.14	103.38 11.02 -16.36	114.01 11.21 -24.93	113.83 11.28 -24.23	107.21 10.20 -26.15	103.35 10.16 -24.08	94.33 9.69 -18.75	92.38 9.44 -19.17	95.44 9.24 -23.74	116.52 10.36 -35.69	164.03 12.44 -57.32	164.12 12.22 -57.92	160.16 10.33 -69.75	150.01 10.78 -60.52	118.71 10.23 -39.36	81.34 8.30 -10.16	68.39 7.28 -2.85
SOUTHOLD___IC 23719	67.64 7.47 -5.61	67.70 7.42 -4.03	61.30 7.05 -0.02	59.46 7.02 -0.02	67.38 6.26 -12.56	69.02 8.35 -3.88	83.18 10.79 0.00	102.65 13.22 -10.14	105.58 13.47 -16.36	116.27 13.67 -24.93	116.10 13.55 -24.23	109.69 12.68 -26.15	105.21 12.02 -24.08	96.24 11.60 -18.75	94.23 11.29 -19.17	97.12 10.93 -23.74	118.56 12.40 -35.69	167.04 15.46 -57.32	167.12 15.22 -57.92	162.72 12.89 -69.75	152.53 13.30 -60.52	120.71 12.23 -39.36	82.97 9.93 -10.16	69.67 8.56 -2.85
ST LAWRENCE___ 23600	53.63 -0.93 0.00	55.74 -0.51 0.00	53.74 -0.49 0.00	51.79 -0.63 0.00	48.07 -0.49 0.00	55.83 -0.97 0.00	70.87 -1.52 0.00	79.09 -1.29 0.00	73.72 -2.28 0.00	75.61 -2.26 0.00	76.20 -2.11 0.00	68.59 -2.27 0.00	66.96 -2.14 0.00	63.92 -1.98 0.00	61.92 -1.85 0.00	60.96 -1.50 0.00	68.71 -1.76 0.00	91.44 -2.83 0.00	91.06 -2.91 0.00	77.99 -2.08 0.00	76.82 -1.89 0.00	66.50 -2.63 0.00	60.86 -2.01 0.00	56.74 -1.51 0.00
STATION 5_MISC_HYD 23604	48.01 -6.55 0.00	49.21 -7.03 0.00	47.45 -6.78 0.00	46.08 -6.34 0.00	42.73 -5.83 0.00	49.58 -7.21 0.00	64.65 -7.75 0.00	73.62 -6.75 0.00	70.38 -5.62 0.00	72.10 -5.76 0.00	72.37 -5.95 0.00	65.61 -5.24 0.00	63.58 -5.53 0.00	60.69 -5.21 0.00	58.67 -5.10 0.00	57.00 -5.62 -0.16	64.16 -6.55 -0.24	87.01 -7.26 0.00	87.30 -6.67 0.00	73.67 -6.41 0.00	72.17 -6.53 0.00	63.80 -5.32 0.00	57.09 -5.78 0.00	51.73 -6.52 0.00
STEEL___WIND 323596	50.03 -4.53 0.00	51.01 -5.23 0.00	49.35 -4.88 0.00	48.01 -4.40 0.00	44.19 -4.37 0.00	50.83 -5.96 0.00	66.02 -6.37 0.00	75.95 -4.42 0.00	72.35 -3.65 0.00	73.97 -3.89 0.00	74.25 -4.07 0.00	67.95 -2.91 0.00	65.51 -3.59 0.00	62.60 -3.29 0.00	60.14 -3.63 0.00	58.05 -4.62 -0.22	65.02 -5.78 -0.33	88.99 -5.28 0.00	89.84 -4.13 0.00	75.51 -4.56 0.00	74.38 -4.33 0.00	66.98 -2.14 0.00	59.92 -2.96 0.00	53.77 -4.49 0.00
STURGEON_POOL_HYD 23609	58.70 4.15 0.00	60.01 3.77 0.00	57.70 3.47 0.00	55.88 3.46 0.00	51.72 3.16 0.00	61.51 4.71 0.00	78.48 6.08 0.00	86.56 6.19 0.00	83.30 7.30 0.00	85.26 7.40 0.00	85.76 7.44 0.00	77.80 6.94 0.00	75.81 6.70 0.00	72.22 6.33 0.00	69.89 6.12 0.00	69.92 6.06 -1.40	79.59 7.05 -2.07	103.41 9.14 0.00	103.00 9.02 0.00	87.68 7.61 0.00	86.10 7.40 0.00	75.90 6.77 0.00	68.47 5.60 0.00	63.15 4.89 0.00
SYRACUSE___POWER 24017	53.30 -1.25 0.00	54.73 -1.52 0.00	52.82 -1.41 0.00	51.05 -1.36 0.00	47.35 -1.21 0.00	55.43 -1.36 0.00	70.87 -1.52 0.00	79.09 -1.29 0.00	75.01 -0.99 0.00	76.85 -1.01 0.00	77.22 -1.10 0.00	70.15 -0.71 0.00	68.07 -1.04 0.00	64.91 -0.99 0.00	62.75 -1.02 0.00	61.39 -1.19 -0.12	69.25 -1.41 -0.18	93.04 -1.23 0.00	93.04 -0.94 0.00	79.12 -0.96 0.00	77.76 -0.94 0.00	68.36 -0.76 0.00	62.06 -0.82 0.00	57.21 -1.05 0.00
Stony___Brook 24151	66.17 6.00 -5.61	66.18 5.91 -4.03	59.84 5.59 -0.02	58.04 5.61 -0.02	66.07 4.95 -12.56	67.43 6.76 -3.88	80.65 8.25 0.00	99.36 8.84 -10.14	102.47 10.11 -16.36	113.00 10.20 -24.93	112.73 10.18 -24.23	106.43 9.42 -26.15	102.45 9.26 -24.08	93.47 8.83 -18.75	91.55 8.61 -19.17	94.63 8.43 -23.74	115.60 9.44 -35.69	162.90 11.31 -57.32	162.89 11.00 -57.92	159.12 9.29 -69.75	148.83 9.60 -60.52	117.67 9.19 -39.36	80.58 7.54 -10.16	67.98 6.87 -2.85
UNION___PROCESSING_DRP 323587	51.55 -3.00 0.00	52.81 -3.43 0.00	50.98 -3.25 0.00	49.48 -2.94 0.00	45.74 -2.82 0.00	52.93 -3.86 0.00	68.34 -4.05 0.00	77.40 -2.97 0.00	73.80 -2.20 0.00	75.53 -2.34 0.00	75.89 -2.43 0.00	68.95 -1.91 0.00	66.82 -2.28 0.00	63.79 -2.11 0.00	61.54 -2.23 0.00	59.75 -2.87 -0.16	67.19 -3.52 -0.24	91.06 -3.21 0.00	91.44 -2.54 0.00	77.27 -2.80 0.00	75.95 -2.75 0.00	67.53 -1.59 0.00	60.80 -2.07 0.00	55.40 -2.85 0.00
UPPER HUDSON___HYD 24058	60.01 5.46 0.00	61.42 5.17 0.00	59.00 4.77 0.00	56.82 4.40 0.00	53.56 5.00 0.00	62.93 6.13 0.00	82.24 9.85 0.00	90.10 9.73 0.00	85.81 9.80 0.00	87.99 10.12 0.00	88.26 9.95 0.00	80.35 9.50 0.00	78.16 9.05 0.00	74.46 8.57 0.00	72.00 8.23 0.00	72.19 7.93 -1.80	82.44 9.30 -2.66	107.37 13.10 0.00	106.94 12.97 0.00	90.41 10.33 0.00	88.62 9.92 0.00	77.56 8.43 0.00	69.73 6.85 0.00	65.07 6.82 0.00
UPPER RAQUET___HYD 24056	53.85 -0.71 0.00	55.96 -0.28 0.00	53.96 -0.27 0.00	51.79 -0.63 0.00	48.51 -0.05 0.00	56.34 -0.45 0.00	71.89 -0.51 0.00	80.78 0.40 0.00	75.01 -0.99 0.00	76.93 -0.93 0.00	77.77 -0.55 0.00	69.58 -1.28 0.00	67.72 -1.38 0.00	64.84 -1.05 0.00	62.69 -1.08 0.00	61.71 -0.75 0.00	69.70 -0.78 0.00	93.70 -0.57 0.00	93.13 -0.85 0.00	80.08 0.00 0.00	78.86 0.16 0.00	66.36 -2.76 0.00	60.86 -2.01 0.00	56.80 -1.46 0.00

VISCHER___FERRY HYD 24020	58.48 3.93 0.00	59.84 3.60 0.00	57.65 3.42 0.00	55.67 3.25 0.00	51.76 3.20 0.00	61.11 4.32 0.00	78.40 6.01 0.00	86.08 5.71 0.00	82.16 6.16 0.00	84.33 6.46 0.00	84.66 6.34 0.00	76.95 6.09 0.00	75.05 5.94 0.00	71.43 5.54 0.00	69.19 5.42 0.00	69.45 5.25 -1.75	79.18 6.13 -2.58	102.56 8.30 0.00	102.06 8.08 0.00	86.56 6.49 0.00	84.92 6.22 0.00	74.86 5.74 0.00	67.53 4.65 0.00	62.86 4.60 0.00
WADING RIVER_IC_1 23522	65.89 5.73 -5.61	65.95 5.68 -4.03	59.62 5.37 -0.02	57.83 5.40 -0.02	65.88 4.76 -12.56	67.15 6.47 -3.88	80.21 7.82 0.00	98.87 8.36 -10.14	101.94 9.58 -16.36	112.53 9.73 -24.93	112.26 9.71 -24.23	105.94 8.93 -26.15	102.03 8.85 -24.08	93.08 8.43 -18.75	91.17 8.23 -19.17	94.25 8.06 -23.74	115.18 9.02 -35.69	161.86 10.28 -57.32	161.86 9.96 -57.92	158.24 8.41 -69.75	148.36 9.13 -60.52	117.26 8.78 -39.36	80.27 7.23 -10.16	67.52 6.41 -2.85
WADING RIVER_IC_2 23547	65.89 5.73 -5.61	65.95 5.68 -4.03	59.62 5.37 -0.02	57.83 5.40 -0.02	65.88 4.76 -12.56	67.15 6.47 -3.88	80.21 7.82 0.00	98.87 8.36 -10.14	101.94 9.58 -16.36	112.53 9.73 -24.93	112.26 9.71 -24.23	105.94 8.93 -26.15	102.03 8.85 -24.08	93.08 8.43 -18.75	91.17 8.23 -19.17	94.25 8.06 -23.74	115.18 9.02 -35.69	161.86 10.28 -57.32	161.86 9.96 -57.92	158.24 8.41 -69.75	148.36 9.13 -60.52	117.26 8.78 -39.36	80.27 7.23 -10.16	67.52 6.41 -2.85
WADING RIVER_IC_3 23601	65.89 5.73 -5.61	65.95 5.68 -4.03	59.62 5.37 -0.02	57.83 5.40 -0.02	65.88 4.76 -12.56	67.15 6.47 -3.88	80.21 7.82 0.00	98.87 8.36 -10.14	101.94 9.58 -16.36	112.53 9.73 -24.93	112.26 9.71 -24.23	105.94 8.93 -26.15	102.03 8.85 -24.08	93.08 8.43 -18.75	91.17 8.23 -19.17	94.25 8.06 -23.74	115.18 9.02 -35.69	161.86 10.28 -57.32	161.86 9.96 -57.92	158.24 8.41 -69.75	148.36 9.13 -60.52	117.26 8.78 -39.36	80.27 7.23 -10.16	67.52 6.41 -2.85
WALDEN___HYDRO 24148	58.43 3.87 0.00	59.68 3.43 0.00	57.38 3.15 0.00	55.56 3.15 0.00	51.47 2.91 0.00	61.22 4.43 0.00	78.26 5.86 0.00	86.40 6.03 0.00	83.07 7.07 0.00	85.11 7.24 0.00	85.68 7.36 0.00	77.52 6.66 0.00	75.74 6.63 0.00	72.15 6.26 0.00	69.83 6.06 0.00	69.66 5.87 -1.33	79.21 6.77 -1.97	103.13 8.86 0.00	102.72 8.74 0.00	87.44 7.37 0.00	85.87 7.16 0.00	75.69 6.57 0.00	68.28 5.41 0.00	62.98 4.72 0.00
WARRENSBURG___ 23737	60.06 5.51 0.00	61.48 5.23 0.00	59.11 4.88 0.00	56.93 4.51 0.00	53.66 5.10 0.00	63.04 6.25 0.00	82.38 9.99 0.00	90.18 9.81 0.00	85.96 9.96 0.00	88.14 10.28 0.00	88.42 10.10 0.00	80.42 9.57 0.00	78.29 9.19 0.00	74.59 8.70 0.00	72.12 8.35 0.00	72.31 8.06 -1.80	82.58 9.44 -2.66	107.47 13.20 0.00	107.13 13.16 0.00	90.57 10.49 0.00	88.78 10.07 0.00	77.63 8.50 0.00	69.85 6.98 0.00	65.13 6.87 0.00
WATERSIDE___6 8 9 23538	59.85 5.29 -0.01	60.98 4.72 -0.01	58.52 4.28 -0.01	56.78 4.35 -0.01	52.60 4.03 -0.01	62.71 5.91 -0.01	79.93 7.53 -0.01	88.42 8.04 -0.01	88.00 9.35 -2.65	88.94 9.58 -1.49	88.03 9.71 0.00	88.42 9.00 -8.56	87.40 8.98 -9.31	87.40 8.50 -13.00	86.44 8.29 -14.38	85.93 8.06 -15.42	81.37 8.88 -2.02	105.02 10.75 0.00	104.22 10.24 0.00	88.72 8.65 0.00	87.44 8.74 0.00	78.45 8.85 -0.48	78.26 7.29 -8.10	64.73 6.47 -0.01
WEST BABYLON___IC 23714	66.71 6.55 -5.61	66.74 6.47 -4.03	60.38 6.13 -0.02	58.57 6.13 -0.02	66.56 5.44 -12.56	68.17 7.50 -3.88	82.24 9.85 0.00	100.64 10.13 -10.14	103.61 11.25 -16.36	114.17 11.37 -24.93	113.83 11.28 -24.23	107.57 10.56 -26.15	103.55 10.37 -24.08	94.46 9.82 -18.75	92.51 9.57 -19.17	95.50 9.31 -23.74	116.45 10.29 -35.69	164.41 12.82 -57.32	164.40 12.50 -57.92	160.40 10.57 -69.75	149.54 10.31 -60.52	118.50 10.02 -39.36	81.71 8.68 -10.16	68.74 7.63 -2.85
WEST CANADA___HYD 24049	54.88 0.33 0.00	56.47 0.22 0.00	54.45 0.22 0.00	52.63 0.21 0.00	48.75 0.19 0.00	57.13 0.34 0.00	72.97 0.58 0.00	81.02 0.64 0.00	76.76 0.76 0.00	78.57 0.70 0.00	79.02 0.70 0.00	71.57 0.71 0.00	69.73 0.62 0.00	66.49 0.59 0.00	64.34 0.57 0.00	62.92 0.50 0.03	71.06 0.63 0.05	95.21 0.94 0.00	94.92 0.94 0.00	80.88 0.80 0.00	79.49 0.79 0.00	69.75 0.62 0.00	63.38 0.50 0.00	58.67 0.41 0.00
WESTERN_NY_WIND 24143	50.90 -3.66 0.00	51.91 -4.33 0.00	50.27 -3.96 0.00	48.91 -3.51 0.00	45.06 -3.50 0.00	51.74 -5.05 0.00	67.18 -5.21 0.00	77.08 -3.30 0.00	73.49 -2.51 0.00	75.14 -2.73 0.00	75.50 -2.82 0.00	68.66 -2.20 0.00	66.41 -2.70 0.00	63.46 -2.44 0.00	61.09 -2.68 0.00	58.96 -3.68 -0.19	66.10 -4.65 -0.28	90.31 -3.96 0.00	90.97 -3.01 0.00	76.55 -3.52 0.00	75.24 -3.46 0.00	67.60 -1.52 0.00	60.55 -2.33 0.00	54.53 -3.73 0.00
YORK___WARBASSE 23770	59.91 5.35 -0.01	61.03 4.78 -0.01	58.58 4.34 -0.01	56.83 4.40 -0.01	52.65 4.08 -0.01	62.76 5.96 -0.01	80.15 7.75 -0.01	88.90 8.52 -0.01	88.54 9.88 -2.65	89.40 10.04 -1.49	92.13 10.18 -3.63	88.92 9.50 -8.56	87.75 9.33 -9.31	87.80 8.90 -13.00	86.76 8.61 -14.38	86.24 8.37 -15.42	124.42 9.37 -44.57	143.86 11.41 -38.18	143.77 11.00 -38.80	180.83 9.29 -91.47	118.54 9.37 -30.47	88.70 9.33 -10.24	78.45 7.48 -8.10	64.79 6.52 -0.01