

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/11/2006

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	54.78 3.82 0.00	50.59 3.04 0.00	49.64 2.81 0.00	47.60 2.69 0.00	50.82 2.88 0.00	51.70 3.56 0.00	77.04 6.69 0.04	88.34 8.70 -1.28	87.03 8.50 -5.27	87.10 8.24 -7.24	89.97 8.20 -11.12	91.48 8.09 -11.79	83.03 7.27 -11.46	84.84 7.64 -9.55	80.82 7.03 -12.71	80.89 7.08 -11.65	94.09 8.84 -10.95	111.20 12.00 -0.01	100.09 10.16 -4.51	91.12 9.11 -4.15	85.90 8.17 -6.08	78.48 6.93 -8.51	60.70 5.32 0.00	63.23 5.11 0.00
74TH STREET_GT_1 24260	54.84 3.87 0.00	50.64 3.09 0.00	49.74 2.90 0.00	47.65 2.74 0.00	50.86 2.92 0.00	51.79 3.66 0.00	77.18 6.83 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	94.03 8.31 -14.10	100.59 8.27 -21.67	102.81 8.23 -22.97	93.95 7.33 -22.32	93.96 7.71 -18.60	92.94 7.09 -24.76	92.00 7.15 -22.71	104.55 8.92 -21.33	111.32 12.10 -0.03	104.54 10.33 -8.79	95.22 9.27 -8.09	91.81 8.31 -11.86	86.67 7.06 -16.58	60.87 5.48 0.00	63.41 5.29 0.00
74TH STREET_GT_2 24261	54.84 3.87 0.00	50.64 3.09 0.00	49.74 2.90 0.00	47.65 2.74 0.00	50.86 2.92 0.00	51.79 3.66 0.00	77.18 6.83 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	94.03 8.31 -14.10	100.59 8.27 -21.67	102.81 8.23 -22.97	93.95 7.33 -22.32	93.96 7.71 -18.60	92.94 7.09 -24.76	92.00 7.15 -22.71	104.55 8.92 -21.33	111.32 12.10 -0.03	104.54 10.33 -8.79	95.22 9.27 -8.09	91.81 8.31 -11.86	86.67 7.06 -16.58	60.87 5.48 0.00	63.41 5.29 0.00
ADK HUDSON___FALLS 24011	53.87 2.90 0.00	49.73 2.19 0.00	48.85 2.01 0.00	46.80 1.89 0.00	50.14 2.21 0.00	50.78 2.65 0.00	75.19 4.79 0.00	82.98 4.62 0.00	80.24 5.35 -1.63	76.35 4.73 0.00	75.32 4.66 0.00	75.97 4.37 0.00	68.10 3.79 0.00	71.77 4.13 0.00	64.88 3.79 0.00	65.81 3.67 0.00	79.43 5.13 0.00	106.93 7.74 0.00	91.22 5.81 0.00	83.00 5.14 0.00	76.23 4.59 0.00	66.82 3.78 0.00	58.16 2.77 0.00	61.37 3.25 0.00
ADK RESOURCE___RCVRY 23798	53.87 2.90 0.00	49.73 2.19 0.00	48.85 2.01 0.00	46.80 1.89 0.00	50.14 2.21 0.00	50.78 2.65 0.00	75.19 4.79 0.00	82.98 4.62 0.00	80.24 5.35 -1.63	76.35 4.73 0.00	75.32 4.66 0.00	75.97 4.37 0.00	68.10 3.79 0.00	71.77 4.13 0.00	64.88 3.79 0.00	65.81 3.67 0.00	79.43 5.13 0.00	106.93 7.74 0.00	91.22 5.81 0.00	83.00 5.14 0.00	76.23 4.59 0.00	66.82 3.78 0.00	58.16 2.77 0.00	61.37 3.25 0.00
ADK S GLENS___FALLS 24028	53.87 2.90 0.00	49.73 2.19 0.00	48.85 2.01 0.00	46.80 1.89 0.00	50.14 2.21 0.00	50.78 2.65 0.00	75.19 4.79 0.00	82.98 4.62 0.00	80.24 5.35 -1.63	76.35 4.73 0.00	75.32 4.66 0.00	75.97 4.37 0.00	68.10 3.79 0.00	71.77 4.13 0.00	64.88 3.79 0.00	65.81 3.67 0.00	79.43 5.13 0.00	106.93 7.74 0.00	91.22 5.81 0.00	83.00 5.14 0.00	76.23 4.59 0.00	66.82 3.78 0.00	58.16 2.77 0.00	61.37 3.25 0.00
ADK_NYS___DAM 23527	54.02 3.06 0.00	50.02 2.47 0.00	49.13 2.29 0.00	47.11 2.20 0.00	50.43 2.49 0.00	50.88 2.74 0.00	74.62 4.22 0.00	82.82 4.47 0.00	79.45 4.62 -1.57	75.63 4.01 0.00	74.61 3.96 0.00	75.33 3.72 0.00	67.58 3.28 0.00	71.09 3.45 0.00	64.39 3.30 0.00	65.38 3.23 0.00	78.76 4.46 0.00	105.04 5.85 0.00	90.20 4.78 0.00	82.22 4.36 0.00	75.73 4.08 0.00	66.56 3.53 0.00	58.16 2.77 0.00	61.26 3.14 0.00
AIR_PRODUCTS___DRP 24190	53.56 2.60 0.00	49.64 2.09 0.00	48.80 1.97 0.00	46.80 1.89 0.00	50.00 2.06 0.00	50.49 2.36 0.00	74.62 4.22 0.00	83.14 4.78 0.00	79.67 4.84 -1.57	74.77 3.15 0.00	73.34 2.68 0.00	73.61 2.00 0.00	66.10 1.80 0.00	69.54 1.89 0.00	62.92 1.83 0.00	64.01 1.86 0.00	76.83 2.53 0.00	102.66 3.47 0.00	88.15 2.73 0.00	80.51 2.65 0.00	74.51 2.87 0.00	66.06 3.03 0.00	58.27 2.88 0.00	61.20 3.08 0.00
ALBANY___1 23571	53.56 2.60 0.00	49.64 2.09 0.00	48.80 1.97 0.00	46.80 1.89 0.00	50.00 2.06 0.00	50.49 2.36 0.00	74.62 4.22 0.00	83.14 4.78 0.00	79.67 4.84 -1.57	74.77 3.15 0.00	73.34 2.68 0.00	73.61 2.00 0.00	66.10 1.80 0.00	69.54 1.89 0.00	62.92 1.83 0.00	64.01 1.86 0.00	76.83 2.53 0.00	102.66 3.47 0.00	88.15 2.73 0.00	80.51 2.65 0.00	74.51 2.87 0.00	66.06 3.03 0.00	58.27 2.88 0.00	61.20 3.08 0.00
ALBANY___2 23572	53.56 2.60 0.00	49.64 2.09 0.00	48.80 1.97 0.00	46.80 1.89 0.00	50.00 2.06 0.00	50.49 2.36 0.00	74.62 4.22 0.00	83.14 4.78 0.00	79.67 4.84 -1.57	74.77 3.15 0.00	73.34 2.68 0.00	73.61 2.00 0.00	66.10 1.80 0.00	69.54 1.89 0.00	62.92 1.83 0.00	64.01 1.86 0.00	76.83 2.53 0.00	102.66 3.47 0.00	88.15 2.73 0.00	80.51 2.65 0.00	74.51 2.87 0.00	66.06 3.03 0.00	58.27 2.88 0.00	61.20 3.08 0.00
ALBANY___3 23573	53.56 2.60 0.00	49.64 2.09 0.00	48.80 1.97 0.00	46.80 1.89 0.00	50.00 2.06 0.00	50.49 2.36 0.00	74.62 4.22 0.00	83.14 4.78 0.00	79.67 4.84 -1.57	74.77 3.15 0.00	73.34 2.68 0.00	73.61 2.00 0.00	66.10 1.80 0.00	69.54 1.89 0.00	62.92 1.83 0.00	64.01 1.86 0.00	76.83 2.53 0.00	102.66 3.47 0.00	88.15 2.73 0.00	80.51 2.65 0.00	74.51 2.87 0.00	66.06 3.03 0.00	58.27 2.88 0.00	61.20 3.08 0.00
ALBANY___4 23574	53.56 2.60 0.00	49.64 2.09 0.00	48.80 1.97 0.00	46.80 1.89 0.00	50.00 2.06 0.00	50.49 2.36 0.00	74.62 4.22 0.00	83.14 4.78 0.00	79.67 4.84 -1.57	74.77 3.15 0.00	73.34 2.68 0.00	73.61 2.00 0.00	66.10 1.80 0.00	69.54 1.89 0.00	62.92 1.83 0.00	64.01 1.86 0.00	76.83 2.53 0.00	102.66 3.47 0.00	88.15 2.73 0.00	80.51 2.65 0.00	74.51 2.87 0.00	66.06 3.03 0.00	58.27 2.88 0.00	61.20 3.08 0.00

ALCOA_RYNLDS___DRP 24188	51.06 0.10 0.00	47.98 0.43 0.00	47.35 0.52 0.00	45.40 0.49 0.00	48.47 0.53 0.00	48.23 0.10 0.00	69.62 -0.77 0.00	77.18 -1.18 0.00	71.87 -1.39 0.00	70.55 -1.07 0.00	69.59 -1.06 0.00	70.67 -0.93 0.00	63.66 -0.64 0.00	66.90 -0.74 0.00	60.36 -0.73 0.00	61.40 -0.75 0.00	73.04 -1.26 0.00	97.60 -1.59 0.00	83.88 -1.54 0.00	76.62 -1.25 0.00	70.57 -1.07 0.00	62.34 -0.69 0.00	55.11 -0.28 0.00	58.00 -0.12 0.00
ALLEGHENY___COGEN 23514	48.41 -2.55 0.00	44.89 -2.66 0.00	43.98 -2.86 0.00	42.31 -2.60 0.00	45.01 -2.92 0.00	45.53 -2.60 0.00	66.17 -4.36 -0.14	74.20 -4.15 0.00	69.71 -4.03 -0.48	67.61 -4.01 0.00	66.48 -4.17 0.00	67.81 -3.79 0.00	60.90 -3.41 0.00	63.79 -3.86 0.00	57.97 -3.12 0.00	58.73 -3.42 0.00	70.29 -4.01 0.00	97.21 -1.98 0.00	82.25 -3.16 0.00	74.82 -3.04 0.00	67.99 -3.65 0.00	59.88 -3.15 0.00	53.34 -2.05 0.00	54.69 -3.43 0.00
AMERICAN_REF_FUEL 24010	44.34 -6.63 0.00	41.08 -6.47 0.00	40.23 -6.60 0.00	38.85 -6.06 0.00	41.18 -6.76 0.00	41.30 -6.84 0.00	55.42 -12.25 2.73	65.19 -13.16 0.00	55.69 -12.38 5.19	59.23 -12.39 0.00	58.14 -12.51 0.00	59.50 -12.10 0.00	53.76 -10.55 0.00	56.14 -11.50 0.00	51.01 -10.08 0.00	51.77 -10.38 0.00	61.97 -12.33 0.00	83.81 -15.37 0.00	72.26 -13.15 0.00	65.64 -12.22 0.00	59.39 -12.25 0.00	52.82 -10.21 0.00	48.35 -7.03 0.00	49.28 -8.83 0.00
ARTHUR_KILL_GT_1 23520	55.35 4.38 0.00	51.07 3.52 0.00	50.25 3.42 0.00	48.14 3.23 0.00	51.39 3.45 0.00	52.27 4.14 0.00	77.12 6.76 0.04	88.07 7.60 -2.11	88.59 7.40 -7.93	90.63 7.09 -11.92	96.10 7.14 -18.31	98.10 7.09 -19.41	89.53 6.37 -18.86	90.13 6.76 -15.72	88.06 6.05 -20.92	87.61 6.28 -19.19	100.13 7.80 -18.03	111.31 12.10 -0.02	102.32 9.48 -7.43	93.42 8.72 -6.83	89.69 8.02 -10.02	83.67 6.62 -14.02	60.43 5.04 0.00	63.12 5.00 0.00
ARTHUR_KILL_2 23512	55.35 4.38 0.00	51.07 3.52 0.00	50.25 3.42 0.00	48.14 3.23 0.00	51.39 3.45 0.00	52.27 4.14 0.00	77.12 6.76 0.04	88.07 7.60 -2.11	88.59 7.40 -7.93	90.63 7.09 -11.92	96.10 7.14 -18.31	98.10 7.09 -19.41	89.53 6.37 -18.86	90.13 6.76 -15.72	88.06 6.05 -20.92	87.61 6.28 -19.19	100.13 7.80 -18.03	111.31 12.10 -0.02	102.32 9.48 -7.43	93.42 8.72 -6.83	89.69 8.02 -10.02	83.67 6.62 -14.02	60.43 5.04 0.00	63.12 5.00 0.00
ARTHUR_KILL_3 23513	54.53 3.57 0.00	50.35 2.81 0.00	49.41 2.58 0.00	47.34 2.43 0.00	50.53 2.59 0.00	51.50 3.37 0.00	76.83 6.48 0.04	89.09 8.62 -2.11	89.62 8.43 -7.93	91.71 8.17 -11.92	97.09 8.13 -18.31	99.11 8.09 -19.42	90.44 7.27 -18.87	90.94 7.58 -15.72	88.98 6.96 -20.93	88.36 7.02 -19.19	101.10 8.77 -18.03	110.91 11.70 -0.02	103.01 10.16 -7.43	93.81 9.11 -6.84	89.83 8.17 -10.02	83.98 6.93 -14.01	60.70 5.32 0.00	63.18 5.06 0.00
ASHOKAN____ 23654	54.43 3.47 0.00	50.31 2.76 0.00	49.41 2.58 0.00	47.38 2.47 0.00	50.58 2.64 0.00	51.46 3.32 0.00	76.34 5.98 0.04	85.02 6.66 0.00	81.63 7.11 -1.26	78.14 6.52 0.00	77.22 6.57 0.00	77.97 6.37 0.00	70.22 5.92 0.00	73.80 6.16 0.00	66.77 5.68 0.00	67.86 5.72 0.00	81.44 7.13 0.00	109.21 10.02 0.00	93.87 8.46 0.00	85.26 7.40 0.00	78.45 6.81 0.00	68.90 5.86 0.00	59.60 4.21 0.00	62.36 4.24 0.00
ASTORIA_GT2_1 24094	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA_GT2_2 24095	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA_GT2_3 24096	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA_GT2_4 24097	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA_GT3_1 24098	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA_GT3_2 24099	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA_GT3_3 24100	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA_GT3_4 24101	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA_GT4_1 24102	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00

ASTORIA_GT4_2 24103	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA_GT4_3 24104	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA_GT4_4 24105	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA_GT_1 23523	55.09 4.13 0.00	50.93 3.38 0.00	49.97 3.14 0.00	47.87 2.96 0.00	51.10 3.16 0.00	52.03 3.90 0.00	77.47 7.11 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.71 12.50 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.17 8.67 -11.86	86.99 7.37 -16.58	61.15 5.76 0.00	63.70 5.58 0.00
ASTORIA_GT_10 24110	55.09 4.13 0.00	50.93 3.38 0.00	49.97 3.14 0.00	47.87 2.96 0.00	51.10 3.16 0.00	52.03 3.90 0.00	77.47 7.11 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.71 12.50 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.17 8.67 -11.86	86.99 7.37 -16.58	61.15 5.76 0.00	63.70 5.58 0.00
ASTORIA_GT_11 24225	55.09 4.13 0.00	50.93 3.38 0.00	49.97 3.14 0.00	47.87 2.96 0.00	51.10 3.16 0.00	52.03 3.90 0.00	77.47 7.11 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.71 12.50 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.17 8.67 -11.86	86.99 7.37 -16.58	61.15 5.76 0.00	63.70 5.58 0.00
ASTORIA_GT_12 24226	55.09 4.13 0.00	50.93 3.38 0.00	49.97 3.14 0.00	47.87 2.96 0.00	51.10 3.16 0.00	52.03 3.90 0.00	77.47 7.11 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.71 12.50 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.17 8.67 -11.86	86.99 7.37 -16.58	61.15 5.76 0.00	63.70 5.58 0.00
ASTORIA_GT_13 24227	55.09 4.13 0.00	50.93 3.38 0.00	49.97 3.14 0.00	47.87 2.96 0.00	51.10 3.16 0.00	52.03 3.90 0.00	77.47 7.11 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.71 12.50 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.17 8.67 -11.86	86.99 7.37 -16.58	61.15 5.76 0.00	63.70 5.58 0.00
ASTORIA_GT_5 24106	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA_GT_7 24107	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA_GT_8 24108	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA___2 24149	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA___3 23516	55.09 4.13 0.00	50.93 3.38 0.00	49.97 3.14 0.00	47.87 2.96 0.00	51.10 3.16 0.00	52.03 3.90 0.00	77.47 7.11 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.71 12.50 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.17 8.67 -11.86	86.99 7.37 -16.58	61.15 5.76 0.00	63.70 5.58 0.00
ASTORIA___4 23517	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ASTORIA___5 23518	55.25 4.28 0.00	51.17 3.61 0.00	50.11 3.28 0.00	48.01 3.10 0.00	51.25 3.31 0.00	52.13 4.00 0.00	77.75 7.39 0.04	89.63 8.78 -2.50	90.93 8.50 -9.17	93.96 8.24 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	92.00 7.15 -22.71	104.40 8.77 -21.33	112.31 13.09 -0.03	104.88 10.68 -8.79	95.53 9.58 -8.09	92.67 9.17 -11.86	87.37 7.75 -16.58	61.43 6.04 0.00	63.88 5.75 0.00
ATHENS_STG_1 23668	53.36 2.40 0.00	49.45 1.90 0.00	48.57 1.73 0.00	46.57 1.66 0.00	49.76 1.82 0.00	50.30 2.17 0.00	74.30 3.94 0.04	83.21 4.86 0.00	79.32 4.76 -1.30	75.99 4.37 0.00	75.03 4.38 0.00	75.90 4.30 0.00	68.16 3.86 0.00	71.70 4.06 0.00	64.82 3.73 0.00	65.88 3.73 0.00	79.06 4.76 0.00	105.44 6.25 0.00	90.79 5.38 0.00	82.77 4.91 0.00	76.16 4.51 0.00	66.88 3.85 0.00	58.32 2.94 0.00	61.02 2.91 0.00

ATHENS_STG_2 23670	53.36 2.40 0.00	49.45 1.90 0.00	48.57 1.73 0.00	46.57 1.66 0.00	49.76 1.82 0.00	50.30 2.17 0.00	74.30 3.94 0.04	83.21 4.86 0.00	79.32 4.76 -1.30	75.99 4.37 0.00	75.03 4.38 0.00	75.90 4.30 0.00	68.16 3.86 0.00	71.70 4.06 0.00	64.82 3.73 0.00	65.88 3.73 0.00	79.06 4.76 0.00	105.44 6.25 0.00	90.79 5.38 0.00	82.77 4.91 0.00	76.16 4.51 0.00	66.88 3.85 0.00	58.32 2.94 0.00	61.02 2.91 0.00
ATHENS_STG_3 23677	53.36 2.40 0.00	49.45 1.90 0.00	48.57 1.73 0.00	46.57 1.66 0.00	49.76 1.82 0.00	50.30 2.17 0.00	74.30 3.94 0.04	83.21 4.86 0.00	79.32 4.76 -1.30	75.99 4.37 0.00	75.03 4.38 0.00	75.90 4.30 0.00	68.16 3.86 0.00	71.70 4.06 0.00	64.82 3.73 0.00	65.88 3.73 0.00	79.06 4.76 0.00	105.44 6.25 0.00	90.79 5.38 0.00	82.77 4.91 0.00	76.16 4.51 0.00	66.88 3.85 0.00	58.32 2.94 0.00	61.02 2.91 0.00
BARRETT_IC_1 23704	77.92 4.54 -22.42	75.55 3.95 -24.06	68.65 3.75 -18.07	68.57 3.55 -20.11	71.84 3.79 -20.11	80.63 4.48 -28.02	86.49 7.46 -8.63	90.25 9.48 -2.41	89.85 9.16 -7.43	90.14 8.95 -9.56	93.48 8.76 -14.07	92.00 8.74 -11.66	92.19 7.97 -19.92	88.36 8.25 -12.47	88.00 7.64 -19.27	88.74 7.77 -18.83	99.85 9.14 -16.41	114.31 12.20 -2.92	109.74 10.59 -13.74	103.34 9.58 -15.90	98.44 9.03 -17.77	91.62 7.82 -20.77	88.24 6.15 -26.71	85.64 6.22 -21.30
BARRETT_IC_10 23701	77.92 4.54 -22.42	75.55 3.95 -24.06	68.65 3.75 -18.07	68.57 3.55 -20.11	71.84 3.79 -20.11	80.63 4.48 -28.02	86.49 7.46 -8.63	90.25 9.48 -2.41	89.85 9.16 -7.43	90.14 8.95 -9.56	93.48 8.76 -14.07	92.00 8.74 -11.66	92.19 7.97 -19.92	88.36 8.25 -12.47	88.00 7.64 -19.27	88.74 7.77 -18.83	99.85 9.14 -16.41	114.31 12.20 -2.92	109.74 10.59 -13.74	103.34 9.58 -15.90	98.44 9.03 -17.77	91.62 7.82 -20.77	88.24 6.15 -26.71	85.64 6.22 -21.30
BARRETT_IC_11 23702	77.92 4.54 -22.42	75.55 3.95 -24.06	68.65 3.75 -18.07	68.57 3.55 -20.11	71.84 3.79 -20.11	80.63 4.48 -28.02	86.49 7.46 -8.63	90.25 9.48 -2.41	89.85 9.16 -7.43	90.14 8.95 -9.56	93.48 8.76 -14.07	92.00 8.74 -11.66	92.19 7.97 -19.92	88.36 8.25 -12.47	88.00 7.64 -19.27	88.74 7.77 -18.83	99.85 9.14 -16.41	114.31 12.20 -2.92	109.74 10.59 -13.74	103.34 9.58 -15.90	98.44 9.03 -17.77	91.62 7.82 -20.77	88.24 6.15 -26.71	85.64 6.22 -21.30
BARRETT_IC_12 23703	77.92 4.54 -22.42	75.55 3.95 -24.06	68.65 3.75 -18.07	68.57 3.55 -20.11	71.84 3.79 -20.11	80.63 4.48 -28.02	86.49 7.46 -8.63	90.25 9.48 -2.41	89.85 9.16 -7.43	90.14 8.95 -9.56	93.48 8.76 -14.07	92.00 8.74 -11.66	92.19 7.97 -19.92	88.36 8.25 -12.47	88.00 7.64 -19.27	88.74 7.77 -18.83	99.85 9.14 -16.41	114.31 12.20 -2.92	109.74 10.59 -13.74	103.34 9.58 -15.90	98.44 9.03 -17.77	91.62 7.82 -20.77	88.24 6.15 -26.71	85.64 6.22 -21.30
BARRETT_IC_2 23705	77.92 4.54 -22.42	75.55 3.95 -24.06	68.65 3.75 -18.07	68.57 3.55 -20.11	71.84 3.79 -20.11	80.63 4.48 -28.02	86.49 7.46 -8.63	90.25 9.48 -2.41	89.85 9.16 -7.43	90.14 8.95 -9.56	93.48 8.76 -14.07	92.00 8.74 -11.66	92.19 7.97 -19.92	88.36 8.25 -12.47	88.00 7.64 -19.27	88.74 7.77 -18.83	99.85 9.14 -16.41	114.31 12.20 -2.92	109.74 10.59 -13.74	103.34 9.58 -15.90	98.44 9.03 -17.77	91.62 7.82 -20.77	88.24 6.15 -26.71	85.64 6.22 -21.30

BEAVER RIVER___HYD 24048	48.82 -2.14 0.00	46.07 -1.47 0.00	46.13 -0.70 0.00	44.15 -0.76 0.00	47.17 -0.77 0.00	47.75 -0.39 0.00	69.34 -1.06 0.00	77.18 -1.18 0.00	71.58 -1.69 0.00	70.84 -0.79 0.00	69.80 -0.85 0.00	70.89 -0.72 0.00	62.76 -1.54 0.00	66.90 -0.74 0.00	59.69 -1.41 0.00	61.40 -0.75 0.00	73.26 -1.04 0.00	99.09 -0.10 0.00	84.47 -0.94 0.00	76.54 -1.32 0.00	69.78 -1.86 0.00	61.33 -1.70 0.00	53.89 -1.50 0.00	56.96 -1.16 0.00
BEEBEE_GT_13 23619	47.85 -3.11 0.00	44.46 -3.09 0.00	43.60 -3.23 0.00	41.90 -3.01 0.00	44.82 -3.12 0.00	45.29 -2.84 0.00	64.51 -6.12 -0.24	72.32 -6.03 0.00	68.23 -5.64 -0.61	65.82 -5.80 0.00	64.93 -5.72 0.00	65.95 -5.66 0.00	59.67 -4.63 0.00	62.23 -5.41 0.00	56.69 -4.40 0.00	57.55 -4.60 0.00	68.58 -5.72 0.00	95.62 -3.57 0.00	79.95 -5.47 0.00	72.57 -5.29 0.00	66.06 -5.59 0.00	58.18 -4.85 0.00	52.06 -3.32 0.00	53.12 -5.00 0.00
BETHLEHEM___GRP 23843	53.56 2.60 0.00	49.64 2.09 0.00	48.80 1.97 0.00	46.80 1.89 0.00	50.00 2.06 0.00	50.49 2.36 0.00	74.62 4.22 0.00	83.14 4.78 0.00	79.67 4.84 -1.57	74.77 3.15 0.00	73.34 2.68 0.00	73.61 2.00 0.00	66.10 1.80 0.00	69.54 1.89 0.00	62.92 1.83 0.00	64.01 1.86 0.00	76.83 2.53 0.00	102.66 3.47 0.00	88.15 2.73 0.00	80.51 2.65 0.00	74.51 2.87 0.00	66.06 3.03 0.00	58.27 2.88 0.00	61.20 3.08 0.00
BETHLEHEM___GS1 323560	53.56 2.60 0.00	49.64 2.09 0.00	48.80 1.97 0.00	46.80 1.89 0.00	50.00 2.06 0.00	50.49 2.36 0.00	74.62 4.22 0.00	83.14 4.78 0.00	79.67 4.84 -1.57	74.77 3.15 0.00	73.34 2.68 0.00	73.61 2.00 0.00	66.10 1.80 0.00	69.54 1.89 0.00	62.92 1.83 0.00	64.01 1.86 0.00	76.83 2.53 0.00	102.66 3.47 0.00	88.15 2.73 0.00	80.51 2.65 0.00	74.51 2.87 0.00	66.06 3.03 0.00	58.27 2.88 0.00	61.20 3.08 0.00
BETHLEHEM___GS2 323561	53.56 2.60 0.00	49.64 2.09 0.00	48.80 1.97 0.00	46.80 1.89 0.00	50.00 2.06 0.00	50.49 2.36 0.00	74.62 4.22 0.00	83.14 4.78 0.00	79.67 4.84 -1.57	74.77 3.15 0.00	73.34 2.68 0.00	73.61 2.00 0.00	66.10 1.80 0.00	69.54 1.89 0.00	62.92 1.83 0.00	64.01 1.86 0.00	76.83 2.53 0.00	102.66 3.47 0.00	88.15 2.73 0.00	80.51 2.65 0.00	74.51 2.87 0.00	66.06 3.03 0.00	58.27 2.88 0.00	61.20 3.08 0.00
BETHLEHEM___GS3 323562	53.56 2.60 0.00	49.64 2.09 0.00	48.80 1.97 0.00	46.80 1.89 0.00	50.00 2.06 0.00	50.49 2.36 0.00	74.62 4.22 0.00	83.14 4.78 0.00	79.67 4.84 -1.57	74.77 3.15 0.00	73.34 2.68 0.00	73.61 2.00 0.00	66.10 1.80 0.00	69.54 1.89 0.00	62.92 1.83 0.00	64.01 1.86 0.00	76.83 2.53 0.00	102.66 3.47 0.00	88.15 2.73 0.00	80.51 2.65 0.00	74.51 2.87 0.00	66.06 3.03 0.00	58.27 2.88 0.00	61.20 3.08 0.00
BETHLEHEM___STEEL 23779	45.15 -5.81 0.00	41.84 -5.71 0.00	40.93 -5.90 0.00	39.43 -5.48 0.00	41.85 -6.09 0.00	42.17 -5.97 0.00	57.54 -10.28 2.58	67.77 -10.58 0.00	58.57 -9.82 4.88	62.02 -9.60 0.00	60.76 -9.89 0.00	62.22 -9.38 0.00	56.07 -8.23 0.00	58.65 -9.00 0.00	53.33 -7.76 0.00	54.01 -8.14 0.00	64.57 -9.73 0.00	87.88 -11.31 0.00	75.68 -9.74 0.00	68.75 -9.11 0.00	62.04 -9.60 0.00	55.22 -7.82 0.00	49.96 -5.43 0.00	50.62 -7.50 0.00
BETHPAGE_CC_5 323564	78.08 4.69 -22.42	75.56 3.95 -24.06	68.61 3.70 -18.08	68.57 3.55 -20.11	71.84 3.79 -20.12	80.59 4.43 -28.02	86.63 7.60 -8.63	90.17 9.40 -2.41	89.78 9.08 -7.43	90.00 8.81 -9.56	93.27 8.55 -14.07	91.79 8.52 -11.66	91.81 7.59 -19.92	88.30 8.18 -12.47	87.82 7.45 -19.27	88.37 7.40 -18.83	99.85 9.14 -16.41	114.60 12.50 -2.92	109.74 10.59 -13.74	103.34 9.58 -15.90	97.94 8.53 -17.77	90.92 7.12 -20.77	87.80 5.70 -26.71	85.34 5.93 -21.30
BINGHAMTON___COGEN 23790	50.35 -0.61 0.00	46.79 -0.76 0.00	45.90 -0.94 0.00	44.01 -0.90 0.00	46.88 -1.05 0.00	47.46 -0.67 0.00	69.66 -0.49 0.25	78.28 -0.08 0.00	72.98 -0.22 0.07	71.55 -0.07 0.00	70.58 -0.07 0.00	71.67 0.07 0.00	64.11 -0.19 0.00	67.44 -0.20 0.00	61.09 0.00 0.00	61.96 -0.19 0.00	74.15 -0.15 0.00	100.28 1.09 0.00	86.35 0.94 0.00	78.64 0.78 0.00	71.86 0.21 0.00	63.22 0.19 0.00	55.39 0.00 0.00	57.65 -0.46 0.00
BLACK RIVER___HYD 24047	47.96 -3.01 0.00	45.27 -2.28 0.00	45.52 -1.31 0.00	43.61 -1.30 0.00	46.60 -1.34 0.00	47.32 -0.82 0.00	68.85 -1.55 0.00	76.63 -1.72 0.00	71.18 -2.12 -0.04	70.48 -1.15 0.00	69.38 -1.27 0.00	70.46 -1.15 0.00	62.18 -2.12 0.00	66.49 -1.15 0.00	59.07 -2.02 0.00	61.03 -1.12 0.00	72.97 -1.34 0.00	98.79 -0.40 0.00	84.22 -1.20 0.00	76.15 -1.71 0.00	69.14 -2.51 0.00	60.51 -2.52 0.00	53.17 -2.22 0.00	56.32 -1.80 0.00
BLUE_CIRC_CHEM_DRP 24182	52.85 1.89 0.00	48.97 1.43 0.00	48.15 1.31 0.00	46.17 1.26 0.00	49.33 1.39 0.00	49.82 1.68 0.00	73.32 2.96 0.03	81.88 3.53 0.00	78.27 3.52 -1.50	74.56 2.94 0.00	73.48 2.83 0.00	74.18 2.58 0.00	66.62 2.31 0.00	70.08 2.44 0.00	63.35 2.26 0.00	64.38 2.24 0.00	77.28 2.97 0.00	103.26 4.07 0.00	88.74 3.33 0.00	80.90 3.04 0.00	74.58 2.94 0.00	65.62 2.58 0.00	57.38 1.99 0.00	60.21 2.09 0.00
BOC_GAS_DRP 24189	52.80 1.83 0.00	49.02 1.47 0.00	48.19 1.36 0.00	46.17 1.26 0.00	49.33 1.39 0.00	49.77 1.64 0.00	73.36 2.96 0.00	81.88 3.53 0.00	78.36 3.52 -1.58	74.49 2.86 0.00	73.48 2.83 0.00	74.11 2.51 0.00	66.55 2.25 0.00	70.01 2.37 0.00	63.29 2.20 0.00	64.38 2.24 0.00	77.20 2.90 0.00	102.86 3.67 0.00	88.57 3.16 0.00	80.82 2.96 0.00	74.51 2.87 0.00	65.62 2.58 0.00	57.49 2.10 0.00	60.27 2.15 0.00
BORALEX_4TH_BRANCH 23824	54.02 3.06 0.00	50.02 2.47 0.00	49.13 2.29 0.00	47.11 2.20 0.00	50.43 2.49 0.00	50.88 2.74 0.00	74.62 4.22 0.00	82.82 4.47 0.00	79.45 4.62 -1.57	75.63 4.01 0.00	74.61 3.96 0.00	75.33 3.72 0.00	67.58 3.28 0.00	71.09 3.45 0.00	64.39 3.30 0.00	65.38 3.23 0.00	78.76 4.46 0.00	105.04 5.85 0.00	90.20 4.78 0.00	82.22 4.36 0.00	75.73 4.08 0.00	66.56 3.53 0.00	58.16 2.77 0.00	61.26 3.14 0.00
BOWLINE___1 23526	53.82 2.85 0.00	49.78 2.23 0.00	48.89 2.06 0.00	46.89 1.98 0.00	50.05 2.11 0.00	50.83 2.70 0.00	75.57 5.21 0.04	85.17 6.82 0.00	81.13 6.74 -1.13	78.07 6.45 0.00	77.08 6.43 0.00	77.97 6.37 0.00	70.03 5.72 0.00	73.66 6.02 0.00	66.65 5.56 0.00	67.74 5.59 0.00	81.36 7.06 0.00	108.81 9.62 0.00	93.53 8.11 0.00	85.10 7.24 0.00	78.16 6.52 0.00	68.52 5.48 0.00	59.43 4.04 0.00	62.01 3.89 0.00
BOWLINE___2 23595	53.87 2.90 0.00	49.78 2.23 0.00	48.89 2.06 0.00	46.89 1.98 0.00	50.05 2.11 0.00	50.88 2.74 0.00	75.57 5.21 0.04	85.17 6.82 0.00	81.13 6.74 -1.13	78.07 6.45 0.00	77.08 6.43 0.00	77.97 6.37 0.00	70.09 5.79 0.00	73.66 6.02 0.00	66.65 5.56 0.00	67.74 5.59 0.00	81.36 7.06 0.00	108.81 9.62 0.00	93.53 8.11 0.00	85.10 7.24 0.00	78.24 6.59 0.00	68.52 5.48 0.00	59.43 4.04 0.00	62.01 3.89 0.00
BROOKHAVEN___DRP 24191	78.59 5.20 -22.42	76.27 4.66 -24.06	69.36 4.45 -18.08	69.29 4.27 -20.11	72.61 4.55 -20.12	81.36 5.20 -28.02	87.26 8.24 -8.63	90.25 9.48 -2.41	89.71 9.01 -7.43	89.92 8.74 -9.56	93.06 8.34 -14.07	91.57 8.31 -11.66	91.42 7.20 -19.92	88.03 7.91 -12.47	87.57 7.21 -19.27	87.81 6.84 -18.83	99.11 8.40 -16.41	113.81 11.70 -2.92	108.98 9.82 -13.74	102.48 8.72 -15.90	97.01 7.59 -17.77	90.23 6.43 -20.77	87.58 5.48 -26.71	85.58 6.16 -21.30

BROOKLYN_NAVY_YARD 23515	54.73 3.77 0.00	50.50 2.95 0.00	49.60 2.76 0.00	47.51 2.60 0.00	50.72 2.78 0.00	51.65 3.51 0.00	77.04 6.69 0.04	89.32 8.85 -2.11	89.84 8.64 -7.93	91.92 8.38 -11.92	97.23 8.27 -18.31	99.25 8.23 -19.42	90.56 7.39 -18.87	91.15 7.78 -15.72	89.10 7.09 -20.93	88.49 7.15 -19.19	101.32 8.99 -18.03	111.21 12.00 -0.02	103.18 10.33 -7.43	93.97 9.27 -6.84	89.98 8.31 -10.02	84.11 7.06 -14.01	60.82 5.43 0.00	63.35 5.23 0.00
BURROWS___LYONSDAL 23803	49.94 -1.02 0.00	46.98 -0.57 0.00	46.74 -0.09 0.00	44.78 -0.13 0.00	47.80 -0.14 0.00	48.33 0.19 0.00	70.61 0.21 0.00	78.75 0.39 0.00	73.34 0.07 0.00	72.20 0.57 0.00	71.15 0.49 0.00	72.17 0.57 0.00	64.24 -0.06 0.00	68.12 0.47 0.00	61.03 -0.06 0.00	62.52 0.37 0.00	74.82 0.52 0.00	100.78 1.59 0.00	86.27 0.85 0.00	78.25 0.39 0.00	71.50 -0.14 0.00	62.72 -0.32 0.00	55.06 -0.33 0.00	57.94 -0.17 0.00
CALPINE BETH_PAGE_GT4 24209	78.08 4.69 -22.42	75.55 3.95 -24.06	68.61 3.70 -18.08	68.57 3.55 -20.11	71.84 3.79 -20.12	80.59 4.43 -28.02	86.70 7.67 -8.63	90.32 9.56 -2.41	89.93 9.23 -7.43	90.14 8.95 -9.56	93.48 8.76 -14.07	92.00 8.74 -11.66	92.00 7.78 -19.92	88.43 8.32 -12.47	88.00 7.64 -19.27	88.56 7.58 -18.83	100.07 9.36 -16.41	115.10 12.99 -2.92	110.09 10.93 -13.74	103.65 9.89 -15.90	98.15 8.74 -17.77	91.18 7.37 -20.77	87.97 5.87 -26.71	85.40 5.99 -21.30
CALPINE_BP_GT1 23823	78.08 4.69 -22.42	75.55 3.95 -24.06	68.61 3.70 -18.08	68.57 3.55 -20.11	71.84 3.79 -20.12	80.59 4.43 -28.02	86.70 7.67 -8.63	90.32 9.56 -2.41	89.93 9.23 -7.43	90.14 8.95 -9.56	93.48 8.76 -14.07	92.00 8.74 -11.66	92.00 7.78 -19.92	88.43 8.32 -12.47	88.00 7.64 -19.27	88.56 7.58 -18.83	100.07 9.36 -16.41	115.10 12.99 -2.92	110.09 10.93 -13.74	103.65 9.89 -15.90	98.15 8.74 -17.77	91.18 7.37 -20.77	87.97 5.87 -26.71	85.40 5.99 -21.30
CALSPAN___DRP 24200	45.15 -5.81 0.00	41.84 -5.71 0.00	40.93 -5.90 0.00	39.43 -5.48 0.00	41.85 -6.09 0.00	42.17 -5.97 0.00	57.54 -10.28 2.58	67.77 -10.58 0.00	58.57 -9.82 4.88	62.02 -9.60 0.00	60.76 -9.89 0.00	62.22 -9.38 0.00	56.07 -8.23 0.00	58.65 -9.00 0.00	53.33 -7.76 0.00	54.01 -8.14 0.00	64.57 -9.73 0.00	87.88 -11.31 0.00	75.68 -9.74 0.00	68.75 -9.11 0.00	62.04 -9.60 0.00	55.22 -7.82 0.00	49.96 -5.43 0.00	50.62 -7.50 0.00
CARR STREET_E_SYR 24060	49.48 -1.48 0.00	46.07 -1.47 0.00	45.34 -1.50 0.00	43.47 -1.44 0.00	46.36 -1.58 0.00	46.79 -1.35 0.00	68.43 -1.97 0.00	76.32 -2.04 0.00	71.38 -1.98 -0.10	69.76 -1.86 0.00	68.82 -1.84 0.00	69.81 -1.79 0.00	62.70 -1.61 0.00	65.95 -1.69 0.00	59.62 -1.47 0.00	60.66 -1.49 0.00	72.59 -1.71 0.00	97.70 -1.49 0.00	83.88 -1.54 0.00	76.38 -1.48 0.00	69.93 -1.72 0.00	61.40 -1.64 0.00	53.95 -1.44 0.00	56.43 -1.69 0.00
CARTHAGE___PAPER 23857	48.31 -2.65 0.00	45.60 -1.95 0.00	45.80 -1.03 0.00	43.83 -1.08 0.00	46.84 -1.10 0.00	47.51 -0.63 0.00	69.06 -1.34 0.00	76.87 -1.49 0.00	71.39 -1.90 -0.04	70.62 -1.00 0.00	69.59 -1.06 0.00	70.67 -0.93 0.00	62.44 -1.86 0.00	66.70 -0.95 0.00	59.32 -1.77 0.00	61.15 -0.99 0.00	73.11 -1.19 0.00	98.89 -0.30 0.00	84.30 -1.11 0.00	76.30 -1.56 0.00	69.35 -2.29 0.00	60.83 -2.21 0.00	53.45 -1.94 0.00	56.61 -1.51 0.00
CE_DUNWOOD___DRP 24194	54.38 3.41 0.00	50.26 2.71 0.00	49.36 2.53 0.00	47.29 2.38 0.00	50.48 2.54 0.00	51.36 3.22 0.00	76.27 5.91 0.04	86.10 7.68 -0.07	82.18 7.55 -1.37	79.30 7.31 -0.37	78.50 7.28 -0.57	79.37 7.16 -0.61	71.33 6.43 -0.59	74.90 6.76 -0.49	67.98 6.23 -0.66	69.02 6.28 -0.60	82.74 7.88 -0.56	109.90 10.71 0.00	94.70 9.05 -0.23	86.25 8.18 -0.21	79.27 7.31 -0.31	69.65 6.18 -0.44	60.10 4.71 0.00	62.65 4.53 0.00
CE_MILLWOOD___DRP 24193	54.22 3.26 0.00	50.12 2.57 0.00	49.22 2.39 0.00	47.20 2.29 0.00	50.38 2.44 0.00	51.17 3.03 0.00	76.06 5.70 0.04	85.86 7.44 -0.06	81.85 7.25 -1.33	78.96 7.02 -0.32	78.13 6.99 -0.49	79.06 6.95 -0.51	71.04 6.24 -0.50	74.55 6.49 -0.42	67.63 5.99 -0.55	68.68 6.03 -0.51	82.43 7.65 -0.48	109.60 10.41 0.00	94.41 8.80 -0.20	85.91 7.86 -0.18	79.00 7.09 -0.27	69.39 5.99 -0.37	59.87 4.49 0.00	62.42 4.30 0.00
CE_NYC2_DRP 24202	55.09 4.13 0.00	50.88 3.33 0.00	49.93 3.09 0.00	47.83 2.92 0.00	51.05 3.12 0.00	51.98 3.85 0.00	77.47 7.11 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.61 12.40 -0.03	104.62 10.42 -8.79	95.37 9.42 -8.09	92.10 8.60 -11.86	86.93 7.31 -16.58	61.10 5.70 0.00	63.64 5.52 0.00
CE_NYC_DRP 24195	54.84 3.87 0.00	50.64 3.09 0.00	49.69 2.86 0.00	47.60 2.69 0.00	50.86 2.92 0.00	51.74 3.61 0.00	77.18 6.83 0.04	89.10 8.85 -1.89	89.13 8.64 -7.23	90.69 8.38 -10.68	95.41 8.34 -16.42	97.31 8.31 -17.41	88.67 7.46 -16.91	89.58 7.85 -14.09	87.00 7.15 -18.76	86.56 7.21 -17.20	99.53 9.06 -16.16	111.41 12.20 -0.02	102.49 10.42 -6.66	93.33 9.34 -6.13	89.01 8.38 -8.98	82.66 7.06 -12.56	60.87 5.48 0.00	63.41 5.29 0.00
CH_MIDHUDSON___DRP 24192	54.28 3.31 0.00	50.16 2.62 0.00	49.27 2.44 0.00	47.25 2.34 0.00	50.43 2.49 0.00	51.21 3.08 0.00	75.99 5.63 0.04	85.41 7.05 0.00	81.46 6.96 -1.24	78.21 6.59 0.00	77.22 6.57 0.00	78.12 6.52 0.00	70.22 5.92 0.00	73.87 6.22 0.00	66.77 5.68 0.00	67.93 5.78 0.00	81.58 7.28 0.00	109.01 9.82 0.00	93.78 8.37 0.00	85.41 7.55 0.00	78.45 6.81 0.00	68.77 5.74 0.00	59.71 4.32 0.00	62.36 4.24 0.00
CH_MISC_IPPS 23765	53.82 2.85 0.00	49.73 2.19 0.00	48.85 2.01 0.00	46.84 1.93 0.00	50.00 2.06 0.00	50.83 2.70 0.00	75.50 5.14 0.04	84.55 6.19 0.00	80.60 6.15 -1.19	77.50 5.87 0.00	76.59 5.93 0.00	77.40 5.80 0.00	69.64 5.34 0.00	73.26 5.61 0.00	66.22 5.13 0.00	67.37 5.22 0.00	81.21 6.91 0.00	108.61 9.42 0.00	93.36 7.94 0.00	84.95 7.09 0.00	78.02 6.38 0.00	68.33 5.29 0.00	59.26 3.88 0.00	61.90 3.78 0.00
CH_RES_BVR_FALLS 23983	50.86 -0.10 0.00	47.55 0.00 0.00	46.88 0.05 0.00	44.96 0.04 0.00	47.99 0.05 0.00	48.09 -0.05 0.00	70.05 -0.35 0.00	77.89 -0.47 0.00	72.69 -0.51 0.06	71.19 -0.43 0.00	70.23 -0.42 0.00	71.24 -0.36 0.00	64.05 -0.26 0.00	67.37 -0.27 0.00	60.78 -0.31 0.00	61.84 -0.31 0.00	73.86 -0.45 0.00	98.59 -0.60 0.00	84.90 -0.51 0.00	77.39 -0.47 0.00	71.22 -0.43 0.00	62.72 -0.32 0.00	55.22 -0.17 0.00	58.00 -0.12 0.00
CH_RES_NIAGARA 23895	44.34 -6.63 0.00	41.08 -6.47 0.00	40.23 -6.60 0.00	38.85 -6.06 0.00	41.18 -6.76 0.00	41.25 -6.88 0.00	55.17 -12.46 2.76	65.03 -13.32 0.00	55.55 -12.45 5.26	59.37 -12.25 0.00	58.14 -12.51 0.00	59.57 -12.03 0.00	53.82 -10.48 0.00	56.21 -11.43 0.00	51.13 -9.96 0.00	51.83 -10.32 0.00	61.97 -12.33 0.00	83.71 -15.47 0.00	72.26 -13.15 0.00	65.56 -12.30 0.00	59.32 -12.32 0.00	52.76 -10.27 0.00	48.41 -6.98 0.00	49.17 -8.95 0.00
CH_RES_SYRACUSE 23985	49.79 -1.17 0.00	46.31 -1.24 0.00	45.62 -1.22 0.00	43.74 -1.17 0.00	46.64 -1.29 0.00	47.07 -1.06 0.00	68.92 -1.48 0.00	76.87 -1.49 0.00	71.91 -1.47 -0.11	70.19 -1.43 0.00	69.24 -1.41 0.00	70.24 -1.36 0.00	63.02 -1.29 0.00	66.29 -1.35 0.00	59.93 -1.16 0.00	60.97 -1.18 0.00	73.04 -1.26 0.00	98.59 -0.60 0.00	84.47 -0.94 0.00	76.85 -1.01 0.00	70.36 -1.29 0.00	61.77 -1.26 0.00	54.22 -1.16 0.00	56.72 -1.39 0.00

CORNELL____ 23752	46.94 -4.03 0.00	43.70 -3.85 0.00	43.13 -3.70 0.00	41.36 -3.55 0.00	44.06 -3.88 0.00	44.72 -3.42 0.00	65.66 -4.65 0.09	73.42 -4.94 0.00	68.47 -4.84 -0.05	67.11 -4.51 0.00	66.13 -4.52 0.00	67.16 -4.44 0.00	60.00 -4.31 0.00	63.31 -4.33 0.00	57.12 -3.97 0.00	58.17 -3.98 0.00	69.84 -4.46 0.00	95.32 -3.87 0.00	81.31 -4.10 0.00	73.73 -4.13 0.00	67.13 -4.51 0.00	58.75 -4.29 0.00	51.40 -3.99 0.00	53.70 -4.42 0.00
COXSACKIE____GT 23611	54.17 3.21 0.00	50.16 2.62 0.00	49.22 2.39 0.00	47.25 2.34 0.00	50.43 2.49 0.00	51.21 3.08 0.00	75.85 5.49 0.04	84.55 6.19 0.00	80.88 6.30 -1.32	77.35 5.73 0.00	76.30 5.65 0.00	77.04 5.44 0.00	69.32 5.02 0.00	72.92 5.28 0.00	65.98 4.89 0.00	67.06 4.91 0.00	80.47 6.17 0.00	108.02 8.83 0.00	92.59 7.17 0.00	84.25 6.38 0.00	77.52 5.87 0.00	68.08 5.04 0.00	59.15 3.77 0.00	62.01 3.89 0.00
CRESCENT____HYD 24018	53.77 2.80 0.00	49.78 2.23 0.00	48.89 2.06 0.00	46.89 1.98 0.00	50.14 2.21 0.00	50.68 2.55 0.00	74.76 4.36 0.00	83.06 4.70 0.00	79.68 4.84 -1.58	75.63 4.01 0.00	74.47 3.82 0.00	75.04 3.44 0.00	67.33 3.02 0.00	70.82 3.18 0.00	64.14 3.05 0.00	65.19 3.05 0.00	78.39 4.09 0.00	104.84 5.65 0.00	89.94 4.53 0.00	81.99 4.13 0.00	75.59 3.94 0.00	66.56 3.53 0.00	58.27 2.88 0.00	61.26 3.14 0.00
CRUCIBLE_METL_DRP 24180	49.79 -1.17 0.00	46.31 -1.24 0.00	45.62 -1.22 0.00	43.74 -1.17 0.00	46.64 -1.29 0.00	47.07 -1.06 0.00	68.92 -1.48 0.00	76.87 -1.49 0.00	71.91 -1.47 -0.11	70.19 -1.43 0.00	69.24 -1.41 0.00	70.24 -1.36 0.00	63.02 -1.29 0.00	66.29 -1.35 0.00	59.93 -1.16 0.00	60.97 -1.18 0.00	73.04 -1.26 0.00	98.59 -0.60 0.00	84.47 -0.94 0.00	76.85 -1.01 0.00	70.36 -1.29 0.00	61.77 -1.26 0.00	54.22 -1.16 0.00	56.72 -1.39 0.00
DANSKAMMER____1 23586	53.82 2.85 0.00	49.73 2.19 0.00	48.85 2.01 0.00	46.84 1.93 0.00	50.00 2.06 0.00	50.83 2.70 0.00	75.50 5.14 0.04	84.55 6.19 0.00	80.60 6.15 -1.19	77.50 5.87 0.00	76.59 5.93 0.00	77.40 5.80 0.00	69.64 5.34 0.00	73.26 5.61 0.00	66.22 5.13 0.00	67.37 5.22 0.00	81.21 6.91 0.00	108.61 9.42 0.00	93.36 7.94 0.00	84.95 7.09 0.00	78.02 6.38 0.00	68.33 5.29 0.00	59.26 3.88 0.00	61.90 3.78 0.00
DANSKAMMER____2 23589	53.82 2.85 0.00	49.73 2.19 0.00	48.85 2.01 0.00	46.84 1.93 0.00	50.00 2.06 0.00	50.83 2.70 0.00	75.50 5.14 0.04	84.55 6.19 0.00	80.60 6.15 -1.19	77.50 5.87 0.00	76.59 5.93 0.00	77.40 5.80 0.00	69.64 5.34 0.00	73.26 5.61 0.00	66.22 5.13 0.00	67.37 5.22 0.00	81.21 6.91 0.00	108.61 9.42 0.00	93.36 7.94 0.00	84.95 7.09 0.00	78.02 6.38 0.00	68.33 5.29 0.00	59.26 3.88 0.00	61.90 3.78 0.00
DANSKAMMER____3 23590	53.82 2.85 0.00	49.73 2.19 0.00	48.85 2.01 0.00	46.84 1.93 0.00	50.00 2.06 0.00	50.83 2.70 0.00	75.50 5.14 0.04	84.55 6.19 0.00	80.60 6.15 -1.19	77.50 5.87 0.00	76.59 5.93 0.00	77.40 5.80 0.00	69.64 5.34 0.00	73.26 5.61 0.00	66.22 5.13 0.00	67.37 5.22 0.00	81.21 6.91 0.00	108.61 9.42 0.00	93.36 7.94 0.00	84.95 7.09 0.00	78.02 6.38 0.00	68.33 5.29 0.00	59.26 3.88 0.00	61.90 3.78 0.00
DANSKAMMER____4 23591	53.82 2.85 0.00	49.73 2.19 0.00	48.85 2.01 0.00	46.84 1.93 0.00	50.00 2.06 0.00	50.83 2.70 0.00	75.50 5.14 0.04	84.55 6.19 0.00	80.60 6.15 -1.19	77.50 5.87 0.00	76.59 5.93 0.00	77.40 5.80 0.00	69.64 5.34 0.00	73.26 5.61 0.00	66.22 5.13 0.00	67.37 5.22 0.00	81.21 6.91 0.00	108.61 9.42 0.00	93.36 7.94 0.00	84.95 7.09 0.00	78.02 6.38 0.00	68.33 5.29 0.00	59.26 3.88 0.00	61.90 3.78 0.00
DANSKAMMER____DIESEL 23592	53.82 2.85 0.00	49.73 2.19 0.00	48.85 2.01 0.00	46.84 1.93 0.00	50.00 2.06 0.00	50.83 2.70 0.00	75.50 5.14 0.04	84.55 6.19 0.00	80.60 6.15 -1.19	77.50 5.87 0.00	76.59 5.93 0.00	77.40 5.80 0.00	69.64 5.34 0.00	73.26 5.61 0.00	66.22 5.13 0.00	67.37 5.22 0.00	81.21 6.91 0.00	108.61 9.42 0.00	93.36 7.94 0.00	84.95 7.09 0.00	78.02 6.38 0.00	68.33 5.29 0.00	59.26 3.88 0.00	61.90 3.78 0.00
DASHVILLE____HYD 23610	54.28 3.31 0.00	50.21 2.66 0.00	49.27 2.44 0.00	47.25 2.34 0.00	50.38 2.44 0.00	51.31 3.18 0.00	76.20 5.84 0.04	85.64 7.29 0.00	81.57 7.11 -1.20	78.50 6.88 0.00	77.58 6.92 0.00	78.48 6.87 0.00	70.61 6.30 0.00	74.21 6.56 0.00	67.14 6.05 0.00	68.24 6.09 0.00	82.03 7.73 0.00	109.70 10.51 0.00	94.30 8.88 0.00	85.80 7.94 0.00	78.81 7.16 0.00	68.96 5.93 0.00	59.82 4.43 0.00	62.42 4.30 0.00
DOGLEVILLE____HYD 23807	52.90 1.94 0.00	49.45 1.90 0.00	48.85 2.01 0.00	46.84 1.93 0.00	50.05 2.11 0.00	50.64 2.50 0.00	74.62 4.22 0.00	83.45 5.09 0.00	78.21 4.98 0.03	76.42 4.80 0.00	75.32 4.66 0.00	76.26 4.65 0.00	68.16 3.86 0.00	71.91 4.26 0.00	64.76 3.67 0.00	66.06 3.92 0.00	79.13 4.83 0.00	107.52 8.33 0.00	91.73 6.32 0.00	83.39 5.53 0.00	76.30 4.66 0.00	66.75 3.72 0.00	58.38 2.99 0.00	60.91 2.79 0.00
DUNKIRK____1 23563	45.31 -5.66 0.00	41.94 -5.61 0.00	40.93 -5.90 0.00	39.34 -5.57 0.00	41.75 -6.18 0.00	42.31 -5.82 0.00	59.35 -8.73 2.32	69.50 -8.85 0.00	60.66 -8.35 4.25	63.67 -7.95 0.00	62.52 -8.13 0.00	63.94 -7.66 0.00	57.36 -6.94 0.00	60.00 -7.64 0.00	54.74 -6.35 0.00	55.50 -6.65 0.00	66.06 -8.25 0.00	90.56 -8.63 0.00	78.32 -7.09 0.00	71.09 -6.77 0.00	64.05 -7.59 0.00	57.17 -5.86 0.00	50.90 -4.49 0.00	51.55 -6.57 0.00
DUNKIRK____2 23564	45.31 -5.66 0.00	41.94 -5.61 0.00	40.93 -5.90 0.00	39.34 -5.57 0.00	41.75 -6.18 0.00	42.31 -5.82 0.00	59.35 -8.73 2.32	69.50 -8.85 0.00	60.66 -8.35 4.25	63.67 -7.95 0.00	62.52 -8.13 0.00	63.94 -7.66 0.00	57.36 -6.94 0.00	60.00 -7.64 0.00	54.74 -6.35 0.00	55.50 -6.65 0.00	66.06 -8.25 0.00	90.56 -8.63 0.00	78.32 -7.09 0.00	71.09 -6.77 0.00	64.05 -7.59 0.00	57.17 -5.86 0.00	50.90 -4.49 0.00	51.55 -6.57 0.00
DUNKIRK____3 23565	45.51 -5.45 0.00	42.13 -5.42 0.00	41.12 -5.71 0.00	39.52 -5.39 0.00	41.95 -5.99 0.00	42.50 -5.63 0.00	59.49 -8.59 2.32	69.66 -8.70 0.00	60.75 -8.21 4.31	63.81 -7.81 0.00	62.67 -7.98 0.00	64.08 -7.52 0.00	57.42 -6.88 0.00	60.14 -7.51 0.00	54.80 -6.29 0.00	55.50 -6.65 0.00	66.20 -8.10 0.00	90.66 -8.53 0.00	78.32 -7.09 0.00	71.09 -6.77 0.00	64.12 -7.52 0.00	57.11 -5.93 0.00	50.90 -4.49 0.00	51.73 -6.39 0.00
DUNKIRK____4 23566	45.51 -5.45 0.00	42.13 -5.42 0.00	41.12 -5.71 0.00	39.52 -5.39 0.00	41.95 -5.99 0.00	42.50 -5.63 0.00	59.49 -8.59 2.32	69.66 -8.70 0.00	60.75 -8.21 4.31	63.81 -7.81 0.00	62.67 -7.98 0.00	64.08 -7.52 0.00	57.42 -6.88 0.00	60.14 -7.51 0.00	54.80 -6.29 0.00	55.50 -6.65 0.00	66.20 -8.10 0.00	90.66 -8.53 0.00	78.32 -7.09 0.00	71.09 -6.77 0.00	64.12 -7.52 0.00	57.11 -5.93 0.00	50.90 -4.49 0.00	51.73 -6.39 0.00
EAST HAMPTON____GT 23717	79.96 6.57 -22.42	77.60 5.99 -24.06	70.62 5.71 -18.08	70.50 5.48 -20.11	73.90 5.85 -20.12	82.70 6.35 -28.02	89.59 10.56 -8.63	93.22 12.46 -2.41	92.42 11.72 -7.43	92.65 11.46 -9.56	95.81 11.09 -14.07	94.36 11.10 -11.66	93.74 9.52 -19.92	90.46 10.35 -12.47	89.71 9.35 -19.27	89.99 9.01 -18.83	102.08 11.37 -16.41	119.07 16.96 -2.92	112.90 13.75 -13.74	105.91 12.15 -15.90	99.87 10.46 -17.77	92.50 8.70 -20.77	89.46 7.37 -26.71	87.38 7.96 -21.30

EAST RIVER___6 23660	54.78 3.82 0.00	50.59 3.04 0.00	49.64 2.81 0.00	47.60 2.69 0.00	50.82 2.88 0.00	51.74 3.61 0.00	77.04 6.69 0.04	89.14 8.78 -2.01	89.44 8.57 -7.60	91.28 8.31 -11.34	96.35 8.27 -17.43	98.32 8.23 -18.48	89.65 7.39 -17.96	90.32 7.71 -14.97	88.09 7.09 -19.92	87.56 7.15 -18.27	100.38 8.92 -17.16	111.31 12.10 -0.02	102.82 10.33 -7.07	93.64 9.27 -6.51	89.57 8.38 -9.54	83.43 7.06 -13.34	60.87 5.48 0.00	63.41 5.29 0.00
EAST RIVER___7 23524	54.78 3.82 0.00	50.59 3.04 0.00	49.64 2.81 0.00	47.60 2.69 0.00	50.82 2.88 0.00	51.74 3.61 0.00	77.04 6.69 0.04	89.14 8.78 -2.01	89.44 8.57 -7.60	91.28 8.31 -11.34	96.35 8.27 -17.43	98.32 8.23 -18.48	89.65 7.39 -17.96	90.32 7.71 -14.97	88.09 7.09 -19.92	87.56 7.15 -18.27	100.38 8.92 -17.16	111.31 12.10 -0.02	102.82 10.33 -7.07	93.64 9.27 -6.51	89.57 8.38 -9.54	83.43 7.06 -13.34	60.87 5.48 0.00	63.41 5.29 0.00
EAST_HAMPTON___DIESEL 23722	79.96 6.57 -22.42	77.60 5.99 -24.06	70.62 5.71 -18.08	70.50 5.48 -20.11	73.90 5.85 -20.12	82.70 6.55 -28.02	89.59 10.56 -8.63	93.22 12.46 -2.41	92.42 11.72 -7.43	92.65 11.46 -9.56	95.81 11.09 -14.07	94.36 11.10 -11.66	93.74 9.52 -19.92	90.46 10.35 -12.47	89.71 9.35 -19.27	89.99 9.01 -18.83	102.08 11.37 -16.41	119.07 16.96 -2.92	112.90 13.75 -13.74	105.91 12.15 -15.90	99.87 10.46 -17.77	92.50 8.70 -20.77	89.46 7.37 -26.71	87.38 7.96 -21.30
EAST_RIVER___1 323558	54.84 3.87 0.00	50.64 3.09 0.00	49.69 2.86 0.00	47.60 2.69 0.00	50.86 2.92 0.00	51.74 3.61 0.00	77.18 6.83 0.04	89.10 8.85 -1.89	89.13 8.64 -7.23	90.69 8.38 -10.68	95.41 8.34 -16.42	97.31 8.31 -17.41	88.67 7.46 -16.91	89.58 7.85 -14.09	87.00 7.15 -18.76	86.56 7.21 -17.20	99.53 9.06 -16.16	111.41 12.20 -0.02	102.49 10.42 -6.66	93.33 9.34 -6.13	89.01 8.38 -8.98	82.66 7.06 -12.56	60.87 5.48 0.00	63.41 5.29 0.00
EAST_RIVER___2 323559	54.78 3.82 0.00	50.59 3.04 0.00	49.64 2.81 0.00	47.60 2.69 0.00	50.82 2.88 0.00	51.74 3.61 0.00	77.04 6.69 0.04	89.14 8.78 -2.01	89.44 8.57 -7.60	91.28 8.31 -11.34	96.35 8.27 -17.43	98.32 8.23 -18.48	89.65 7.39 -17.96	90.32 7.71 -14.97	88.09 7.09 -19.92	87.56 7.15 -18.27	100.38 8.92 -17.16	111.31 12.10 -0.02	102.82 10.33 -7.07	93.64 9.27 -6.51	89.57 8.38 -9.54	83.43 7.06 -13.34	60.87 5.48 0.00	63.41 5.29 0.00
ELEC_TRO_TEK 24086	77.46 4.08 -22.42	74.94 3.33 -24.06	68.05 3.14 -18.07	68.03 3.01 -20.11	71.27 3.21 -20.12	80.01 3.85 -28.02	85.79 6.76 -8.63	89.23 8.46 -2.41	88.97 8.28 -7.43	89.14 7.95 -9.56	92.56 7.84 -14.07	91.07 7.80 -11.66	91.36 7.14 -19.92	87.55 7.44 -12.47	87.21 6.84 -19.27	87.87 6.90 -18.83	99.26 8.54 -16.41	113.81 11.70 -2.92	109.15 9.99 -13.74	102.71 8.95 -15.90	97.51 8.10 -17.77	90.67 6.87 -20.77	87.47 5.37 -26.71	84.82 5.41 -21.30
E_CANADA_CAP_HY 24051	51.98 1.02 0.00	48.40 0.86 0.00	47.77 0.94 0.00	45.76 0.85 0.00	48.85 0.91 0.00	49.29 1.16 0.00	72.95 2.60 0.05	81.18 2.82 0.00	77.68 2.49 -1.93	74.49 2.86 0.00	73.55 2.90 0.00	74.47 2.86 0.00	66.68 2.38 0.00	70.21 2.57 0.00	63.23 2.14 0.00	64.45 2.30 0.00	77.28 2.97 0.00	104.05 4.86 0.00	88.57 3.16 0.00	80.82 2.96 0.00	74.15 2.51 0.00	64.99 1.95 0.00	56.83 1.44 0.00	60.27 2.15 0.00
E_CANADA_MHWK_HY 24050	52.90 1.94 0.00	49.45 1.90 0.00	48.85 2.01 0.00	46.84 1.93 0.00	50.05 2.11 0.00	50.64 2.50 0.00	74.62 4.22 0.00	83.45 5.09 0.00	78.21 4.98 0.03	76.42 4.80 0.00	75.32 4.66 0.00	76.26 4.65 0.00	68.16 3.86 0.00	71.91 4.26 0.00	64.76 3.67 0.00	66.06 3.92 0.00	79.13 4.83 0.00	107.52 8.33 0.00	91.73 6.32 0.00	83.39 5.53 0.00	76.30 4.66 0.00	66.75 3.72 0.00	58.38 2.99 0.00	60.91 2.79 0.00
E_FISHKILL___LBMP 23776	54.17 3.21 0.00	50.12 2.57 0.00	49.22 2.39 0.00	47.20 2.29 0.00	50.38 2.44 0.00	51.12 2.98 0.00	75.85 5.49 0.04	85.33 6.97 0.00	81.33 6.89 -1.19	78.21 6.59 0.00	77.15 6.50 0.00	78.05 6.44 0.00	70.09 5.79 0.00	73.73 6.09 0.00	66.71 5.62 0.00	67.80 5.66 0.00	81.44 7.13 0.00	108.81 9.62 0.00	93.61 8.20 0.00	85.18 7.32 0.00	78.31 6.66 0.00	68.64 5.61 0.00	59.65 4.26 0.00	62.25 4.13 0.00
FAR ROCKAWAY___4 23548	78.48 5.10 -22.42	75.93 4.33 -24.06	68.98 4.07 -18.07	68.88 3.86 -20.11	72.18 4.12 -20.11	81.02 4.86 -28.02	87.40 8.38 -8.63	91.34 10.58 -2.41	90.95 10.26 -7.43	91.28 10.10 -9.56	94.75 10.03 -14.07	93.36 10.10 -11.66	93.54 9.32 -19.92	89.58 9.47 -12.47	89.10 8.74 -19.27	90.11 9.14 -18.83	101.86 11.15 -16.41	117.98 15.87 -2.92	112.39 13.24 -13.74	105.67 11.91 -15.90	100.23 10.82 -17.77	92.81 9.01 -20.77	89.13 7.03 -26.71	86.45 7.03 -21.30
FARRAGUT___LBMP 323566	54.73 3.77 0.00	50.54 3.00 0.00	49.60 2.76 0.00	47.56 2.65 0.00	50.77 2.83 0.00	51.70 3.56 0.00	77.04 6.69 0.04	89.24 8.78 -2.11	89.76 8.57 -7.93	91.78 8.24 -11.92	97.16 8.20 -18.31	99.18 8.16 -19.42	90.50 7.33 -18.87	91.08 7.71 -15.72	89.04 7.03 -20.93	88.42 7.08 -19.19	101.17 8.84 -18.03	111.21 12.00 -0.02	103.09 10.25 -7.43	93.89 9.19 -6.84	89.91 8.24 -10.02	84.05 7.00 -14.01	60.76 5.37 0.00	63.29 5.17 0.00
FENNER___WINDPWR 24204	50.15 -0.82 0.00	46.98 -0.57 0.00	46.60 -0.23 0.00	44.64 -0.27 0.00	47.65 -0.29 0.00	48.18 0.05 0.00	70.61 0.21 0.00	78.75 0.39 0.00	73.52 0.22 -0.04	72.20 0.57 0.00	71.15 0.49 0.00	72.17 0.57 0.00	64.37 0.06 0.00	68.12 0.47 0.00	61.15 0.06 0.00	62.58 0.44 0.00	74.97 0.67 0.00	100.97 1.79 0.00	86.52 1.11 0.00	78.56 0.70 0.00	71.79 0.14 0.00	62.91 -0.13 0.00	55.17 -0.22 0.00	57.89 -0.23 0.00
FIBERTEK___ENERGY 23856	49.79 -1.17 0.00	46.31 -1.24 0.00	45.62 -1.22 0.00	43.74 -1.17 0.00	46.64 -1.29 0.00	47.07 -1.06 0.00	68.92 -1.48 0.00	76.87 -1.49 0.00	71.91 -1.47 -0.11	70.19 -1.43 0.00	69.24 -1.41 0.00	70.24 -1.36 0.00	63.02 -1.29 0.00	66.29 -1.35 0.00	59.93 -1.16 0.00	60.97 -1.18 0.00	73.04 -1.26 0.00	98.59 -0.60 0.00	84.47 -0.94 0.00	76.85 -1.01 0.00	70.36 -1.29 0.00	61.77 -1.26 0.00	54.22 -1.16 0.00	56.72 -1.39 0.00
FITZPATRICK___ 23598	48.98 -1.99 0.00	45.65 -1.90 0.00	44.91 -1.92 0.00	43.11 -1.80 0.00	45.97 -1.97 0.00	46.30 -1.83 0.00	67.58 -2.82 0.00	75.30 -3.06 0.00	70.48 -2.86 -0.07	68.83 -2.79 0.00	67.83 -2.83 0.00	68.81 -2.79 0.00	61.80 -2.51 0.00	65.01 -2.64 0.00	58.71 -2.38 0.00	59.72 -2.42 0.00	71.48 -2.82 0.00	95.92 -3.27 0.00	82.42 -2.99 0.00	75.06 -2.80 0.00	68.85 -2.79 0.00	60.58 -2.46 0.00	53.34 -2.05 0.00	55.79 -2.32 0.00
FORT ORANGE___ 23900	53.77 2.80 0.00	49.83 2.28 0.00	48.99 2.15 0.00	46.93 2.02 0.00	50.19 2.25 0.00	50.73 2.60 0.00	74.94 4.58 0.03	83.61 5.25 0.00	79.94 5.20 -1.48	75.56 3.94 0.00	74.26 3.60 0.00	74.68 3.08 0.00	67.07 2.77 0.00	70.48 2.84 0.00	63.84 2.75 0.00	64.88 2.73 0.00	77.94 3.64 0.00	104.25 5.06 0.00	89.51 4.10 0.00	81.68 3.82 0.00	75.44 3.80 0.00	66.69 3.66 0.00	58.60 3.21 0.00	61.49 3.37 0.00
FORT_DRUM_COGEN 23780	47.85 -3.11 0.00	45.22 -2.33 0.00	45.48 -1.36 0.00	43.52 -1.39 0.00	46.50 -1.44 0.00	47.22 -0.91 0.00	68.71 -1.69 0.00	76.55 -1.80 0.00	71.03 -2.27 -0.04	70.33 -1.29 0.00	69.24 -1.41 0.00	70.31 -1.29 0.00	62.05 -2.25 0.00	66.43 -1.22 0.00	58.95 -2.14 0.00	60.90 -1.24 0.00	72.82 -1.49 0.00	98.59 -0.60 0.00	84.05 -1.37 0.00	75.99 -1.87 0.00	68.99 -2.65 0.00	60.39 -2.65 0.00	53.06 -2.33 0.00	56.20 -1.92 0.00

FPL FAR_ROCK_GT1 24212	78.48 5.10 -22.42	75.93 4.33 -24.06	68.98 4.07 -18.07	68.88 3.86 -20.11	72.18 4.12 -20.11	81.02 4.86 -28.02	87.40 8.38 -8.63	91.34 10.58 -2.41	90.95 10.26 -7.43	91.28 10.10 -9.56	94.75 10.03 -14.07	93.36 10.10 -11.66	93.54 9.32 -19.92	89.58 9.47 -12.47	89.10 8.74 -19.27	90.11 9.14 -18.83	101.86 11.15 -16.41	117.98 15.87 -2.92	112.39 13.24 -13.74	105.67 11.91 -15.90	100.23 10.82 -17.77	92.81 9.01 -20.77	89.13 7.03 -26.71	86.45 7.03 -21.30
FPL FAR_ROCK_GT2 23815	78.48 5.10 -22.42	75.93 4.33 -24.06	68.98 4.07 -18.07	68.88 3.86 -20.11	72.18 4.12 -20.11	81.02 4.86 -28.02	87.40 8.38 -8.63	91.34 10.58 -2.41	90.95 10.26 -7.43	91.28 10.10 -9.56	94.75 10.03 -14.07	93.36 10.10 -11.66	93.54 9.32 -19.92	89.58 9.47 -12.47	89.10 8.74 -19.27	90.11 9.14 -18.83	101.86 11.15 -16.41	117.98 15.87 -2.92	112.39 13.24 -13.74	105.67 11.91 -15.90	100.23 10.82 -17.77	92.81 9.01 -20.77	89.13 7.03 -26.71	86.45 7.03 -21.30
FRANKLIN_FALL_HYD 24054	50.71 -0.25 0.00	47.69 0.14 0.00	47.07 0.23 0.00	45.09 0.18 0.00	48.18 0.24 0.00	47.99 -0.14 0.00	69.13 -1.27 0.00	76.79 -1.57 0.00	71.43 -1.83 0.00	70.19 -1.43 0.00	69.17 -1.48 0.00	70.31 -1.29 0.00	63.27 -1.03 0.00	66.49 -1.15 0.00	59.99 -1.10 0.00	61.03 -1.12 0.00	72.52 -1.78 0.00	97.01 -2.18 0.00	83.36 -2.05 0.00	76.15 -1.71 0.00	70.14 -1.50 0.00	62.03 -1.01 0.00	54.78 -0.61 0.00	57.65 -0.46 0.00
FREEPORT_EQUS_GT1 23764	78.23 4.84 -22.42	75.70 4.09 -24.06	68.80 3.89 -18.07	68.70 3.68 -20.11	71.99 3.93 -20.12	80.78 4.62 -28.02	87.05 8.03 -8.63	90.79 10.03 -2.41	90.37 9.67 -7.43	90.57 9.38 -9.56	93.90 9.18 -14.07	92.43 9.17 -11.66	92.51 8.30 -19.92	88.77 8.66 -12.47	88.31 7.94 -19.27	88.99 8.02 -18.83	100.67 9.96 -16.41	115.69 13.59 -2.92	110.51 11.36 -13.74	104.27 10.51 -15.90	98.80 9.39 -17.77	91.68 7.88 -20.77	88.36 6.26 -26.71	85.75 6.33 -21.30
FULTON COGEN____ 23766	49.43 -1.53 0.00	45.98 -1.57 0.00	45.24 -1.59 0.00	43.43 -1.48 0.00	46.36 -1.58 0.00	46.74 -1.40 0.00	68.36 -2.04 0.00	76.24 -2.12 0.00	71.38 -1.98 -0.09	69.69 -1.93 0.00	68.67 -1.98 0.00	69.67 -1.93 0.00	62.57 -1.74 0.00	65.82 -1.83 0.00	59.44 -1.65 0.00	60.47 -1.68 0.00	72.45 -1.86 0.00	97.80 -1.39 0.00	83.62 -1.79 0.00	76.07 -1.79 0.00	69.78 -1.86 0.00	61.21 -1.83 0.00	53.78 -1.61 0.00	56.32 -1.80 0.00
Freeport____CT2 23818	78.23 4.84 -22.42	75.70 4.09 -24.06	68.80 3.89 -18.07	68.70 3.68 -20.11	71.99 3.93 -20.12	80.78 4.62 -28.02	87.05 8.03 -8.63	90.79 10.03 -2.41	90.37 9.67 -7.43	90.57 9.38 -9.56	93.90 9.18 -14.07	92.43 9.17 -11.66	92.51 8.30 -19.92	88.77 8.66 -12.47	88.31 7.94 -19.27	88.99 8.02 -18.83	100.67 9.96 -16.41	115.69 13.59 -2.92	110.51 11.36 -13.74	104.27 10.51 -15.90	98.80 9.39 -17.77	91.68 7.88 -20.77	88.36 6.26 -26.71	85.75 6.33 -21.30
G.F.CEMENT____DRP 24184	53.87 2.90 0.00	49.73 2.19 0.00	48.85 2.01 0.00	46.80 1.89 0.00	50.14 2.21 0.00	50.78 2.65 0.00	75.19 4.79 0.00	82.98 4.62 0.00	80.24 5.35 -1.63	76.35 4.73 0.00	75.32 4.66 0.00	75.97 4.37 0.00	68.10 3.79 0.00	71.77 4.13 0.00	64.88 3.79 0.00	65.81 3.67 0.00	79.43 5.13 0.00	106.93 7.74 0.00	91.22 5.81 0.00	83.00 5.14 0.00	76.23 4.59 0.00	66.82 3.78 0.00	58.16 2.77 0.00	61.37 3.25 0.00
GARDENVILLE____LBMP 24039	45.10 -5.86 0.00	41.79 -5.75 0.00	40.89 -5.95 0.00	39.39 -5.52 0.00	41.75 -6.18 0.00	42.07 -6.06 0.00	57.49 -10.28 2.63	67.70 -10.66 0.00	58.41 -9.89 4.96	61.88 -9.74 0.00	60.69 -9.96 0.00	62.15 -9.45 0.00	55.94 -8.36 0.00	58.51 -9.13 0.00	53.27 -7.82 0.00	53.94 -8.20 0.00	64.50 -9.81 0.00	87.78 -11.41 0.00	75.68 -9.74 0.00	68.67 -9.19 0.00	62.04 -9.60 0.00	55.15 -7.88 0.00	49.90 -5.48 0.00	50.62 -7.50 0.00
GENERAL____MILLS 23808	45.15 -5.81 0.00	41.84 -5.71 0.00	40.93 -5.90 0.00	39.43 -5.48 0.00	41.85 -6.09 0.00	42.17 -5.97 0.00	57.54 -10.28 2.58	67.77 -10.58 0.00	58.57 -9.82 4.88	62.02 -9.60 0.00	60.76 -9.89 0.00	62.22 -9.38 0.00	56.07 -8.23 0.00	58.65 -9.00 0.00	53.33 -7.76 0.00	54.01 -8.14 0.00	64.57 -9.73 0.00	87.88 -11.31 0.00	75.68 -9.74 0.00	68.75 -9.11 0.00	62.04 -9.60 0.00	55.22 -7.82 0.00	49.96 -5.43 0.00	50.62 -7.50 0.00
GE_PLASTICS____DRP 24183	52.54 1.58 0.00	48.74 1.19 0.00	47.91 1.08 0.00	45.94 1.03 0.00	49.09 1.15 0.00	49.53 1.40 0.00	72.97 2.60 0.03	81.49 3.13 0.00	77.84 3.08 -1.50	74.06 2.44 0.00	72.98 2.33 0.00	73.61 2.00 0.00	66.10 1.80 0.00	69.54 1.89 0.00	62.86 1.77 0.00	63.95 1.80 0.00	76.68 2.38 0.00	102.26 3.07 0.00	87.98 2.56 0.00	80.27 2.41 0.00	74.01 2.36 0.00	65.24 2.21 0.00	57.16 1.77 0.00	59.98 1.86 0.00
GILBOA____1 23756	52.85 1.89 0.00	49.02 1.47 0.00	48.19 1.36 0.00	46.21 1.30 0.00	49.33 1.39 0.00	49.72 1.59 0.00	73.24 2.89 0.05	81.96 3.60 0.00	77.75 3.37 -1.12	74.70 3.08 0.00	73.90 3.25 0.00	74.75 3.15 0.00	67.07 2.77 0.00	70.55 2.91 0.00	63.84 2.75 0.00	64.88 2.73 0.00	77.65 3.34 0.00	103.26 4.07 0.00	89.00 3.59 0.00	81.36 3.50 0.00	75.01 3.37 0.00	65.87 2.84 0.00	57.60 2.22 0.00	60.27 2.15 0.00
GILBOA____2 23757	52.85 1.89 0.00	49.02 1.47 0.00	48.19 1.36 0.00	46.21 1.30 0.00	49.33 1.39 0.00	49.72 1.59 0.00	73.24 2.89 0.05	81.96 3.60 0.00	77.75 3.37 -1.12	74.70 3.08 0.00	73.90 3.25 0.00	74.75 3.15 0.00	67.07 2.77 0.00	70.55 2.91 0.00	63.84 2.75 0.00	64.88 2.73 0.00	77.65 3.34 0.00	103.26 4.07 0.00	89.00 3.59 0.00	81.36 3.50 0.00	75.01 3.37 0.00	65.87 2.84 0.00	57.60 2.22 0.00	60.27 2.15 0.00
GILBOA____3 23758	52.85 1.89 0.00	49.02 1.47 0.00	48.19 1.36 0.00	46.21 1.30 0.00	49.33 1.39 0.00	49.72 1.59 0.00	73.24 2.89 0.05	81.96 3.60 0.00	77.75 3.37 -1.12	74.70 3.08 0.00	73.90 3.25 0.00	74.75 3.15 0.00	67.07 2.77 0.00	70.55 2.91 0.00	63.84 2.75 0.00	64.88 2.73 0.00	77.65 3.34 0.00	103.26 4.07 0.00	89.00 3.59 0.00	81.36 3.50 0.00	75.01 3.37 0.00	65.87 2.84 0.00	57.60 2.22 0.00	60.27 2.15 0.00
GILBOA____4 23759	52.85 1.89 0.00	49.02 1.47 0.00	48.19 1.36 0.00	46.21 1.30 0.00	49.33 1.39 0.00	49.72 1.59 0.00	73.24 2.89 0.05	81.96 3.60 0.00	77.75 3.37 -1.12	74.70 3.08 0.00	73.90 3.25 0.00	74.75 3.15 0.00	67.07 2.77 0.00	70.55 2.91 0.00	63.84 2.75 0.00	64.88 2.73 0.00	77.65 3.34 0.00	103.26 4.07 0.00	89.00 3.59 0.00	81.36 3.50 0.00	75.01 3.37 0.00	65.87 2.84 0.00	57.60 2.22 0.00	60.27 2.15 0.00
GILBOA____ 23599	52.85 1.89 0.00	49.02 1.47 0.00	48.19 1.36 0.00	46.21 1.30 0.00	49.33 1.39 0.00	49.72 1.59 0.00	73.24 2.89 0.05	81.96 3.60 0.00	77.75 3.37 -1.12	74.70 3.08 0.00	73.90 3.25 0.00	74.75 3.15 0.00	67.07 2.77 0.00	70.55 2.91 0.00	63.84 2.75 0.00	64.88 2.73 0.00	77.65 3.34 0.00	103.26 4.07 0.00	89.00 3.59 0.00	81.36 3.50 0.00	75.01 3.37 0.00	65.87 2.84 0.00	57.60 2.22 0.00	60.27 2.15 0.00
GINNA____ 23603	45.92 -5.05 0.00	42.70 -4.85 0.00	41.92 -4.92 0.00	40.33 -4.58 0.00	43.00 -4.94 0.00	43.32 -4.81 0.00	62.59 -8.03 -0.22	69.82 -8.54 0.00	65.77 -8.06 -0.57	63.53 -8.09 0.00	62.60 -8.05 0.00	63.65 -7.95 0.00	57.36 -6.94 0.00	60.07 -7.58 0.00	54.49 -6.60 0.00	55.37 -6.77 0.00	66.20 -8.10 0.00	90.26 -8.93 0.00	76.79 -8.63 0.00	69.84 -8.02 0.00	63.69 -7.95 0.00	56.04 -7.00 0.00	49.96 -5.43 0.00	51.55 -6.57 0.00

GLEN PARK____ 23778	48.01 -2.96 0.00	45.41 -2.14 0.00	45.71 -1.12 0.00	43.74 -1.17 0.00	46.74 -1.20 0.00	47.51 -0.63 0.00	69.20 -1.20 0.00	77.10 -1.25 0.00	71.55 -1.76 -0.05	70.84 -0.79 0.00	69.80 -0.85 0.00	70.89 -0.72 0.00	62.50 -1.80 0.00	66.90 -0.74 0.00	59.38 -1.71 0.00	61.34 -0.81 0.00	73.41 -0.89 0.00	99.49 0.30 0.00	84.73 -0.68 0.00	76.54 -1.32 0.00	69.42 -2.22 0.00	60.76 -2.27 0.00	53.34 -2.05 0.00	56.55 -1.57 0.00
GLENWOOD_IC_1_G5 23712	77.72 4.33 -22.42	75.17 3.57 -24.06	68.28 3.37 -18.07	68.21 3.19 -20.11	71.46 3.40 -20.12	80.25 4.09 -28.02	86.35 7.32 -8.63	90.09 9.32 -2.41	89.78 9.08 -7.43	90.00 8.81 -9.56	93.41 8.69 -14.07	91.93 8.66 -11.66	91.94 7.72 -19.92	88.30 8.18 -12.47	87.88 7.51 -19.27	88.50 7.52 -18.83	100.15 9.44 -16.41	114.50 12.40 -2.92	109.66 10.51 -13.74	103.18 9.42 -15.90	98.23 8.81 -17.77	91.24 7.44 -20.77	87.91 5.82 -26.71	85.17 5.75 -21.30
GLENWOOD_IC_2_G1 23688	77.36 3.98 -22.42	74.84 3.23 -24.06	67.95 3.04 -18.07	67.89 2.87 -20.11	71.12 3.07 -20.11	79.91 3.75 -28.02	85.79 6.76 -8.63	89.38 8.62 -2.41	89.12 8.43 -7.43	89.35 8.17 -9.56	92.77 8.05 -14.07	91.28 8.02 -11.66	91.42 7.20 -19.92	87.69 7.58 -12.47	87.33 6.96 -19.27	88.00 7.02 -18.83	99.48 8.77 -16.41	114.01 11.90 -2.92	109.23 10.08 -13.74	102.79 9.03 -15.90	97.58 8.17 -17.77	90.73 6.93 -20.77	87.47 5.37 -26.71	84.71 5.29 -21.30
GLENWOOD_IC_3_G1 23689	77.36 3.98 -22.42	74.84 3.23 -24.06	67.95 3.04 -18.07	67.89 2.87 -20.11	71.12 3.07 -20.11	79.91 3.75 -28.02	85.79 6.76 -8.63	89.38 8.62 -2.41	89.12 8.43 -7.43	89.35 8.17 -9.56	92.77 8.05 -14.07	91.28 8.02 -11.66	91.42 7.20 -19.92	87.69 7.58 -12.47	87.33 6.96 -19.27	88.00 7.02 -18.83	99.48 8.77 -16.41	114.01 11.90 -2.92	109.23 10.08 -13.74	102.79 9.03 -15.90	97.58 8.17 -17.77	90.73 6.93 -20.77	87.47 5.37 -26.71	84.71 5.29 -21.30
GLENWOOD____4 23550	77.72 4.33 -22.42	75.17 3.57 -24.06	68.28 3.37 -18.07	68.21 3.19 -20.11	71.46 3.40 -20.12	80.25 4.09 -28.02	86.35 7.32 -8.63	90.09 9.32 -2.41	89.78 9.08 -7.43	90.00 8.81 -9.56	93.41 8.69 -14.07	91.93 8.66 -11.66	91.94 7.72 -19.92	88.30 8.18 -12.47	87.88 7.51 -19.27	88.50 7.52 -18.83	100.15 9.44 -16.41	114.70 12.60 -2.92	109.83 10.68 -13.74	103.34 9.58 -15.90	98.23 8.81 -17.77	91.24 7.44 -20.77	87.91 5.82 -26.71	85.17 5.75 -21.30
GLENWOOD____5 23614	77.72 4.33 -22.42	75.17 3.57 -24.06	68.28 3.37 -18.07	68.21 3.19 -20.11	71.46 3.40 -20.12	80.25 4.09 -28.02	86.35 7.32 -8.63	90.09 9.32 -2.41	89.78 9.08 -7.43	90.00 8.81 -9.56	93.41 8.69 -14.07	91.93 8.66 -11.66	91.94 7.72 -19.92	88.30 8.18 -12.47	87.88 7.51 -19.27	88.50 7.52 -18.83	100.15 9.44 -16.41	114.70 12.60 -2.92	109.83 10.68 -13.74	103.34 9.58 -15.90	98.23 8.81 -17.77	91.24 7.44 -20.77	87.91 5.82 -26.71	85.17 5.75 -21.30
GLOBAL GREEN_PORT_GT1 23814	79.96 6.57 -22.42	77.60 5.99 -24.06	70.62 5.71 -18.08	70.50 5.48 -20.11	73.90 5.85 -20.12	82.70 6.55 -28.02	89.59 10.56 -8.63	93.22 12.46 -2.41	92.42 11.72 -7.43	92.65 11.46 -9.56	95.81 11.09 -14.07	94.36 11.10 -11.66	93.74 9.52 -19.92	90.46 10.35 -12.47	89.71 9.35 -19.27	89.99 9.01 -18.83	102.08 11.37 -16.41	119.07 16.96 -2.92	112.90 13.75 -13.74	105.91 12.15 -15.90	99.87 10.46 -17.77	92.50 8.70 -20.77	89.46 7.37 -26.71	87.38 7.96 -21.30
GOETHSLN____LBMP 323567	54.53 3.57 0.00	50.35 2.81 0.00	49.41 2.58 0.00	47.34 2.43 0.00	50.53 2.59 0.00	51.50 3.37 0.00	76.83 6.48 0.04	89.09 8.62 -2.11	89.62 8.43 -7.93	91.71 8.17 -11.92	97.02 8.05 -18.31	99.04 8.02 -19.42	90.37 7.20 -18.87	90.94 7.58 -15.72	88.98 6.96 -20.93	88.36 7.02 -19.19	101.10 8.77 -18.03	110.91 11.70 -0.02	102.92 10.08 -7.43	93.73 9.03 -6.84	89.83 8.17 -10.02	83.92 6.87 -14.01	60.70 5.32 0.00	63.18 5.06 0.00
GOUDEY____7 23579	50.45 -0.51 0.00	46.88 -0.67 0.00	45.99 -0.84 0.00	44.10 -0.81 0.00	46.93 -1.01 0.00	47.56 -0.58 0.00	69.59 -0.49 0.31	78.28 -0.08 0.00	72.82 -0.22 0.22	71.62 0.00 0.00	70.65 0.00 0.00	71.75 0.14 0.00	64.11 -0.19 0.00	67.44 -0.20 0.00	61.09 0.00 0.00	62.02 -0.12 0.00	74.23 -0.07 0.00	100.48 1.29 0.00	86.61 1.20 0.00	78.87 1.01 0.00	72.00 0.36 0.00	63.35 0.32 0.00	55.44 0.06 0.00	57.71 -0.41 0.00
GOUDEY____8 23580	50.50 -0.46 0.00	46.88 -0.67 0.00	46.04 -0.80 0.00	44.15 -0.76 0.00	46.98 -0.96 0.00	47.56 -0.58 0.00	69.81 -0.28 0.31	78.51 0.16 0.00	73.04 0.00 0.22	71.77 0.14 0.00	70.79 0.14 0.00	71.89 0.29 0.00	64.30 0.00 0.00	67.58 -0.07 0.00	61.27 0.18 0.00	62.15 0.00 0.00	74.38 0.07 0.00	100.68 1.49 0.00	86.78 1.37 0.00	79.03 1.17 0.00	72.15 0.50 0.00	63.54 0.50 0.00	55.55 0.17 0.00	57.83 -0.29 0.00
GOWANUS_GT1_1 24077	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT1_2 24078	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT1_3 24079	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT1_4 24080	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT1_5 24084	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT1_6 24111	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00

GOWANUS_GT1_7 24112	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT1_8 24113	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT2_1 24114	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT2_2 24115	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT2_3 24116	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT2_4 24117	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT2_5 24118	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT2_6 24119	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT2_7 24120	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT2_8 24121	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT3_1 24122	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT3_2 24123	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT3_3 24124	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT3_4 24125	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT3_5 24126	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT3_6 24127	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00

GOWANUS_GT3_7 24128	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT3_8 24129	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT4_1 24130	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT4_2 24131	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT4_3 24132	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT4_4 24133	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT4_5 24134	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT4_6 24135	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT4_7 24136	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GOWANUS_GT4_8 24137	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
GRAHMSVILLE___HY 23607	53.36 2.40 0.00	49.50 1.95 0.00	48.66 1.83 0.00	46.66 1.75 0.00	49.76 1.82 0.00	50.49 2.36 0.00	74.72 4.36 0.05	83.84 5.48 0.00	79.59 5.35 -0.98	76.85 5.23 0.00	75.88 5.23 0.00	76.83 5.23 0.00	69.00 4.69 0.00	72.65 5.01 0.00	65.61 4.52 0.00	66.75 4.60 0.00	80.02 5.72 0.00	107.72 8.53 0.00	92.25 6.83 0.00	83.86 6.00 0.00	77.02 5.37 0.00	67.45 4.41 0.00	58.66 3.27 0.00	61.32 3.20 0.00
GREENIDGE___3 23582	47.34 -3.62 0.00	43.93 -3.61 0.00	43.27 -3.56 0.00	41.54 -3.37 0.00	44.01 -3.93 0.00	44.62 -3.51 0.00	65.00 -5.35 0.05	72.79 -5.56 0.00	68.05 -5.35 -0.14	66.54 -5.09 0.00	65.49 -5.16 0.00	66.66 -4.94 0.00	59.67 -4.63 0.00	62.71 -4.94 0.00	57.12 -3.97 0.00	57.92 -4.23 0.00	69.10 -5.20 0.00	94.03 -5.16 0.00	80.97 -4.44 0.00	73.58 -4.28 0.00	66.84 -4.80 0.00	59.06 -3.97 0.00	52.06 -3.32 0.00	53.93 -4.18 0.00
GREENIDGE___4 23583	47.34 -3.62 0.00	43.93 -3.61 0.00	43.27 -3.56 0.00	41.54 -3.37 0.00	44.01 -3.93 0.00	44.62 -3.51 0.00	65.00 -5.35 0.05	72.79 -5.56 0.00	68.05 -5.35 -0.14	66.54 -5.09 0.00	65.49 -5.16 0.00	66.66 -4.94 0.00	59.67 -4.63 0.00	62.71 -4.94 0.00	57.12 -3.97 0.00	57.92 -4.23 0.00	69.10 -5.20 0.00	94.03 -5.16 0.00	80.97 -4.44 0.00	73.58 -4.28 0.00	66.84 -4.80 0.00	59.06 -3.97 0.00	52.06 -3.32 0.00	53.93 -4.18 0.00
HARZA MOOSE___RIVER 24016	49.94 -1.02 0.00	46.98 -0.57 0.00	46.74 -0.09 0.00	44.78 -0.13 0.00	47.80 -0.14 0.00	48.33 0.19 0.00	70.61 0.21 0.00	78.75 0.39 0.00	73.34 0.07 0.00	72.20 0.57 0.00	71.15 0.49 0.00	72.17 0.57 0.00	64.24 -0.06 0.00	68.12 0.47 0.00	61.03 -0.06 0.00	62.52 0.37 0.00	74.82 0.52 0.00	100.78 1.59 0.00	86.27 0.85 0.00	78.25 0.39 0.00	71.50 -0.14 0.00	62.72 -0.32 0.00	55.06 -0.33 0.00	57.94 -0.17 0.00
HEMPSTEAD____ 23647	77.82 4.43 -22.42	75.32 3.71 -24.06	68.37 3.47 -18.07	68.35 3.32 -20.11	71.60 3.55 -20.12	80.34 4.19 -28.02	86.42 7.39 -8.63	90.09 9.32 -2.41	89.78 9.08 -7.43	90.00 8.81 -9.56	93.41 8.69 -14.07	91.93 8.66 -11.66	91.94 7.72 -19.92	88.30 8.18 -12.47	87.88 7.51 -19.27	88.50 7.52 -18.83	100.07 9.36 -16.41	114.80 12.70 -2.92	109.83 10.68 -13.74	103.41 9.65 -15.90	98.15 8.74 -17.77	91.18 7.37 -20.77	87.86 5.76 -26.71	85.23 5.81 -21.30
HICKLING___1 23621	49.94 -1.02 0.00	46.26 -1.28 0.00	45.24 -1.59 0.00	43.38 -1.53 0.00	46.12 -1.82 0.00	46.88 -1.25 0.00	69.11 -0.99 0.30	77.89 -0.47 0.00	72.33 -0.66 0.27	71.26 -0.36 0.00	70.16 -0.49 0.00	71.53 -0.07 0.00	63.73 -0.58 0.00	66.97 -0.68 0.00	60.91 -0.18 0.00	61.59 -0.56 0.00	73.71 -0.59 0.00	101.47 2.28 0.00	87.12 1.71 0.00	79.18 1.32 0.00	71.86 0.21 0.00	63.35 0.32 0.00	55.39 0.00 0.00	57.31 -0.81 0.00

HICKLING___2 23622	49.94 -1.02 0.00	46.26 -1.28 0.00	45.24 -1.59 0.00	43.38 -1.53 0.00	46.12 -1.82 0.00	46.88 -1.25 0.00	69.11 -0.99 0.30	77.89 -0.47 0.00	72.33 -0.66 0.27	71.26 -0.36 0.00	70.23 -0.42 0.00	71.53 -0.07 0.00	63.73 -0.58 0.00	66.97 -0.68 0.00	60.91 -0.18 0.00	61.65 -0.50 0.00	73.71 -0.59 0.00	101.47 2.28 0.00	87.12 1.71 0.00	79.18 1.32 0.00	71.86 0.21 0.00	63.35 0.32 0.00	55.39 0.00 0.00	57.31 -0.81 0.00
HIGH FALLS___HY 23754	54.22 3.26 0.00	50.21 2.66 0.00	49.32 2.48 0.00	47.29 2.38 0.00	50.43 2.49 0.00	51.31 3.18 0.00	76.20 5.84 0.04	85.49 7.13 0.00	81.39 6.96 -1.17	78.43 6.80 0.00	77.43 6.78 0.00	78.33 6.73 0.00	70.54 6.24 0.00	74.14 6.49 0.00	67.08 5.99 0.00	68.18 6.03 0.00	81.81 7.50 0.00	110.40 11.21 0.00	94.30 8.88 0.00	85.65 7.79 0.00	78.74 7.09 0.00	68.90 5.86 0.00	59.65 4.26 0.00	62.36 4.24 0.00
HILLBURN___GT 23639	53.92 2.96 0.00	49.88 2.33 0.00	48.99 2.15 0.00	46.98 2.07 0.00	50.10 2.16 0.00	50.97 2.84 0.00	75.78 5.42 0.04	85.41 7.05 0.00	81.33 6.96 -1.11	78.36 6.73 0.00	77.36 6.71 0.00	78.19 6.59 0.00	70.28 5.98 0.00	73.93 6.29 0.00	66.89 5.80 0.00	67.99 5.84 0.00	81.66 7.36 0.00	109.80 10.61 0.00	93.95 8.54 0.00	85.41 7.55 0.00	78.45 6.81 0.00	68.71 5.67 0.00	59.60 4.21 0.00	62.13 4.01 0.00
HOLTSVILLE_IC_1 23690	78.59 5.20 -22.42	76.17 4.56 -24.06	69.27 4.36 -18.08	69.20 4.18 -20.11	72.51 4.46 -20.12	81.26 5.10 -28.02	87.19 8.17 -8.63	90.25 9.48 -2.41	89.71 9.01 -7.43	89.92 8.74 -9.56	93.06 8.34 -14.07	91.57 8.31 -11.66	91.49 7.27 -19.92	88.09 7.98 -12.47	87.57 7.21 -19.27	87.87 6.90 -18.83	99.11 8.40 -16.41	113.71 11.61 -2.92	108.89 9.74 -13.74	102.40 8.64 -15.90	97.08 7.67 -17.77	90.23 6.43 -20.77	87.52 5.43 -26.71	85.46 6.04 -21.30
HOLTSVILLE_IC_10 23699	78.79 5.40 -22.42	76.41 4.80 -24.06	69.45 4.54 -18.08	69.38 4.36 -20.11	72.71 4.65 -20.12	81.45 5.29 -28.02	87.55 8.52 -8.63	90.64 9.87 -2.41	90.15 9.45 -7.43	90.28 9.10 -9.56	93.48 8.76 -14.07	92.00 8.74 -11.66	91.81 7.59 -19.92	88.43 8.32 -12.47	88.00 7.64 -19.27	88.25 7.27 -18.83	99.63 8.92 -16.41	114.50 12.40 -2.92	109.49 10.33 -13.74	102.95 9.19 -15.90	97.51 8.10 -17.77	90.61 6.81 -20.77	87.86 5.76 -26.71	85.75 6.33 -21.30
HOLTSVILLE_IC_2 23691	78.59 5.20 -22.42	76.17 4.56 -24.06	69.27 4.36 -18.08	69.20 4.18 -20.11	72.51 4.46 -20.12	81.26 5.10 -28.02	87.19 8.17 -8.63	90.25 9.48 -2.41	89.71 9.01 -7.43	89.92 8.74 -9.56	93.06 8.34 -14.07	91.57 8.31 -11.66	91.49 7.27 -19.92	88.09 7.98 -12.47	87.57 7.21 -19.27	87.87 6.90 -18.83	99.11 8.40 -16.41	113.71 11.61 -2.92	108.89 9.74 -13.74	102.40 8.64 -15.90	97.08 7.67 -17.77	90.23 6.43 -20.77	87.52 5.43 -26.71	85.46 6.04 -21.30
HOLTSVILLE_IC_3 23692	78.59 5.20 -22.42	76.17 4.56 -24.06	69.27 4.36 -18.08	69.20 4.18 -20.11	72.51 4.46 -20.12	81.26 5.10 -28.02	87.19 8.17 -8.63	90.25 9.48 -2.41	89.71 9.01 -7.43	89.92 8.74 -9.56	93.06 8.34 -14.07	91.57 8.31 -11.66	91.49 7.27 -19.92	88.09 7.98 -12.47	87.57 7.21 -19.27	87.87 6.90 -18.83	99.11 8.40 -16.41	113.71 11.61 -2.92	108.89 9.74 -13.74	102.40 8.64 -15.90	97.08 7.67 -17.77	90.23 6.43 -20.77	87.52 5.43 -26.71	85.46 6.04 -21.30
HOLTSVILLE_IC_4 23693	78.59 5.20 -22.42	76.17 4.56 -24.06	69.27 4.36 -18.08	69.20 4.18 -20.11	72.51 4.46 -20.12	81.26 5.10 -28.02	87.19 8.17 -8.63	90.25 9.48 -2.41	89.71 9.01 -7.43	89.92 8.74 -9.56	93.06 8.34 -14.07	91.57 8.31 -11.66	91.49 7.27 -19.92	88.09 7.98 -12.47	87.57 7.21 -19.27	87.87 6.90 -18.83	99.11 8.40 -16.41	113.71 11.61 -2.92	108.89 9.74 -13.74	102.40 8.64 -15.90	97.08 7.67 -17.77	90.23 6.43 -20.77	87.52 5.43 -26.71	85.46 6.04 -21.30
HOLTSVILLE_IC_5 23694	78.59 5.20 -22.42	76.17 4.56 -24.06	69.27 4.36 -18.08	69.20 4.18 -20.11	72.51 4.46 -20.12	81.26 5.10 -28.02	87.19 8.17 -8.63	90.25 9.48 -2.41	89.71 9.01 -7.43	89.92 8.74 -9.56	93.06 8.34 -14.07	91.57 8.31 -11.66	91.49 7.27 -19.92	88.09 7.98 -12.47	87.57 7.21 -19.27	87.87 6.90 -18.83	99.11 8.40 -16.41	113.71 11.61 -2.92	108.89 9.74 -13.74	102.40 8.64 -15.90	97.08 7.67 -17.77	90.23 6.43 -20.77	87.52 5.43 -26.71	85.46 6.04 -21.30
HOLTSVILLE_IC_6 23695	78.79 5.40 -22.42	76.41 4.80 -24.06	69.45 4.54 -18.08	69.38 4.36 -20.11	72.71 4.65 -20.12	81.45 5.29 -28.02	87.55 8.52 -8.63	90.64 9.87 -2.41	90.15 9.45 -7.43	90.28 9.10 -9.56	93.48 8.76 -14.07	92.00 8.74 -11.66	91.81 7.59 -19.92	88.43 8.32 -12.47	88.00 7.64 -19.27	88.25 7.27 -18.83	99.63 8.92 -16.41	114.50 12.40 -2.92	109.49 10.33 -13.74	102.95 9.19 -15.90	97.51 8.10 -17.77	90.61 6.81 -20.77	87.86 5.76 -26.71	85.75 6.33 -21.30
HOLTSVILLE_IC_7 23696	78.79 5.40 -22.42	76.41 4.80 -24.06	69.45 4.54 -18.08	69.38 4.36 -20.11	72.71 4.65 -20.12	81.45 5.29 -28.02	87.55 8.52 -8.63	90.64 9.87 -2.41	90.15 9.45 -7.43	90.28 9.10 -9.56	93.48 8.76 -14.07	92.00 8.74 -11.66	91.81 7.59 -19.92	88.43 8.32 -12.47	88.00 7.64 -19.27	88.25 7.27 -18.83	99.63 8.92 -16.41	114.50 12.40 -2.92	109.49 10.33 -13.74	102.95 9.19 -15.90	97.51 8.10 -17.77	90.61 6.81 -20.77	87.86 5.76 -26.71	85.75 6.33 -21.30
HOLTSVILLE_IC_8 23697	78.79 5.40 -22.42	76.41 4.80 -24.06	69.45 4.54 -18.08	69.38 4.36 -20.11	72.71 4.65 -20.12	81.45 5.29 -28.02	87.55 8.52 -8.63	90.64 9.87 -2.41	90.15 9.45 -7.43	90.28 9.10 -9.56	93.48 8.76 -14.07	92.00 8.74 -11.66	91.81 7.59 -19.92	88.43 8.32 -12.47	88.00 7.64 -19.27	88.25 7.27 -18.83	99.63 8.92 -16.41	114.50 12.40 -2.92	109.49 10.33 -13.74	102.95 9.19 -15.90	97.51 8.10 -17.77	90.61 6.81 -20.77	87.86 5.76 -26.71	85.75 6.33 -21.30
HOLTSVILLE_IC_9 23698	78.79 5.40 -22.42	76.41 4.80 -24.06	69.45 4.54 -18.08	69.38 4.36 -20.11	72.71 4.65 -20.12	81.45 5.29 -28.02	87.55 8.52 -8.63	90.64 9.87 -2.41	90.15 9.45 -7.43	90.28 9.10 -9.56	93.48 8.76 -14.07	92.00 8.74 -11.66	91.81 7.59 -19.92	88.43 8.32 -12.47	88.00 7.64 -19.27	88.25 7.27 -18.83	99.63 8.92 -16.41	114.50 12.40 -2.92	109.49 10.33 -13.74	102.95 9.19 -15.90	97.51 8.10 -17.77	90.61 6.81 -20.77	87.86 5.76 -26.71	85.75 6.33 -21.30
HQ_GEN_CEDARS 23644	51.63 0.66 0.00	48.50 0.95 0.00	47.91 1.08 0.00	45.94 1.03 0.00	49.04 1.10 0.00	48.90 0.77 0.00	70.54 0.14 0.00	78.51 0.16 0.00	72.97 -0.29 0.00	71.69 0.07 0.00	70.65 0.00 0.00	71.82 0.21 0.00	64.56 0.26 0.00	67.91 0.27 0.00	61.21 0.12 0.00	62.33 0.19 0.00	74.15 -0.15 0.00	99.68 0.50 0.00	85.33 -0.09 0.00	77.86 0.00 0.00	71.65 0.00 0.00	63.29 0.25 0.00	55.89 0.50 0.00	58.70 0.58 0.00
HQ_GEN_CHAT DC 23651	50.96 0.00 0.00	47.79 0.24 0.00	47.12 0.28 0.00	45.13 0.22 0.00	48.23 0.29 0.00	51.11 -0.10 -3.07	71.71 -0.70 -2.02	72.09 -1.18 5.09	72.09 -1.17 0.00	70.62 -1.00 0.00	69.66 -0.99 0.00	70.67 -0.93 0.00	63.60 -0.71 0.00	66.83 -0.81 0.00	60.36 -0.73 0.00	61.40 -0.75 0.00	73.11 -1.19 0.00	97.30 -1.88 0.00	83.88 -1.54 0.00	76.54 -1.32 0.00	70.64 -1.00 0.00	62.28 -0.76 0.00	55.00 -0.39 0.00	57.89 -0.23 0.00
HUDSON AVE_GT_3 23810	54.84 3.87 0.00	50.64 3.09 0.00	49.69 2.86 0.00	47.60 2.69 0.00	50.82 2.88 0.00	51.74 3.61 0.00	77.18 6.83 0.04	89.40 8.93 -2.11	89.84 8.64 -7.93	91.92 8.38 -11.92	97.30 8.34 -18.31	99.33 8.31 -19.42	90.63 7.46 -18.87	91.15 7.78 -15.72	89.16 7.15 -20.93	88.55 7.21 -19.19	101.32 8.99 -18.03	111.41 12.20 -0.02	103.26 10.42 -7.43	94.04 9.34 -6.84	90.05 8.38 -10.02	84.17 7.12 -14.01	60.87 5.48 0.00	63.41 5.29 0.00

HUDSON AVE_GT_4 23540	54.84 3.87 0.00	50.64 3.09 0.00	49.69 2.86 0.00	47.60 2.69 0.00	50.82 2.88 0.00	51.74 3.61 0.00	77.18 6.83 0.04	89.40 8.93 -2.11	89.84 8.64 -7.93	91.92 8.38 -11.92	97.30 8.34 -18.31	99.33 8.31 -19.42	90.63 7.46 -18.87	91.15 7.78 -15.72	89.16 7.15 -20.93	88.55 7.21 -19.19	101.32 8.99 -18.03	111.41 12.20 -0.02	103.26 10.42 -7.43	94.04 9.34 -6.84	90.05 8.38 -10.02	84.17 7.12 -14.01	60.87 5.48 0.00	63.41 5.29 0.00
HUDSON AVE_GT_5 23657	54.84 3.87 0.00	50.64 3.09 0.00	49.69 2.86 0.00	47.60 2.69 0.00	50.82 2.88 0.00	51.74 3.61 0.00	77.18 6.83 0.04	89.40 8.93 -2.11	89.84 8.64 -7.93	91.92 8.38 -11.92	97.30 8.34 -18.31	99.33 8.31 -19.42	90.63 7.46 -18.87	91.15 7.78 -15.72	89.16 7.15 -20.93	88.55 7.21 -19.19	101.32 8.99 -18.03	111.41 12.20 -0.02	103.26 10.42 -7.43	94.04 9.34 -6.84	90.05 8.38 -10.02	84.17 7.12 -14.01	60.87 5.48 0.00	63.41 5.29 0.00
HUDSON_AVE_10 24168	54.73 3.77 0.00	50.50 2.95 0.00	49.60 2.76 0.00	47.51 2.60 0.00	50.72 2.78 0.00	51.65 3.51 0.00	77.04 6.69 0.04	89.32 8.85 -2.11	89.84 8.64 -7.93	91.92 8.38 -11.92	97.23 8.27 -18.31	99.25 8.23 -19.42	90.56 7.39 -18.87	91.15 7.78 -15.72	89.10 7.09 -20.93	88.49 7.15 -19.19	101.32 8.99 -18.03	111.21 12.00 -0.02	103.18 10.33 -7.43	93.97 9.27 -6.84	89.98 8.31 -10.02	84.11 7.06 -14.01	60.82 5.43 0.00	63.35 5.23 0.00
HUNTLEY___63 23557	44.95 -6.01 0.00	41.65 -5.90 0.00	40.79 -6.04 0.00	39.34 -5.57 0.00	41.71 -6.23 0.00	41.97 -6.16 0.00	56.34 -11.33 2.72	66.36 -11.99 0.00	57.25 -10.84 5.17	61.09 -10.53 0.00	59.84 -10.81 0.00	61.29 -10.31 0.00	55.43 -8.87 0.00	57.84 -9.81 0.00	52.84 -8.25 0.00	53.45 -8.70 0.00	63.53 -10.77 0.00	85.99 -13.19 0.00	74.05 -11.36 0.00	67.19 -10.67 0.00	60.82 -10.82 0.00	54.40 -8.64 0.00	49.63 -5.76 0.00	49.98 -8.14 0.00
HUNTLEY___64 23558	44.95 -6.01 0.00	41.65 -5.90 0.00	40.79 -6.04 0.00	39.34 -5.57 0.00	41.71 -6.23 0.00	41.97 -6.16 0.00	56.34 -11.33 2.72	66.36 -11.99 0.00	57.25 -10.84 5.17	61.09 -10.53 0.00	59.84 -10.81 0.00	61.29 -10.31 0.00	55.43 -8.87 0.00	57.84 -9.81 0.00	52.84 -8.25 0.00	53.45 -8.70 0.00	63.53 -10.77 0.00	85.99 -13.19 0.00	74.05 -11.36 0.00	67.19 -10.67 0.00	60.82 -10.82 0.00	54.40 -8.64 0.00	49.63 -5.76 0.00	49.98 -8.14 0.00
HUNTLEY___65 23559	44.95 -6.01 0.00	41.65 -5.90 0.00	40.79 -6.04 0.00	39.34 -5.57 0.00	41.71 -6.23 0.00	41.97 -6.16 0.00	56.34 -11.33 2.72	66.36 -11.99 0.00	57.25 -10.84 5.17	61.09 -10.53 0.00	59.84 -10.81 0.00	61.29 -10.31 0.00	55.43 -8.87 0.00	57.84 -9.81 0.00	52.84 -8.25 0.00	53.45 -8.70 0.00	63.53 -10.77 0.00	85.99 -13.19 0.00	74.05 -11.36 0.00	67.19 -10.67 0.00	60.82 -10.82 0.00	54.40 -8.64 0.00	49.63 -5.76 0.00	49.98 -8.14 0.00
HUNTLEY___66 23560	44.95 -6.01 0.00	41.65 -5.90 0.00	40.79 -6.04 0.00	39.34 -5.57 0.00	41.71 -6.23 0.00	41.97 -6.16 0.00	56.34 -11.33 2.72	66.36 -11.99 0.00	57.25 -10.84 5.17	61.09 -10.53 0.00	59.84 -10.81 0.00	61.29 -10.31 0.00	55.43 -8.87 0.00	57.84 -9.81 0.00	52.84 -8.25 0.00	53.45 -8.70 0.00	63.53 -10.77 0.00	85.99 -13.19 0.00	74.05 -11.36 0.00	67.19 -10.67 0.00	60.82 -10.82 0.00	54.40 -8.64 0.00	49.63 -5.76 0.00	49.98 -8.14 0.00
HUNTLEY___67 23561	44.44 -6.52 0.00	41.18 -6.37 0.00	40.32 -6.51 0.00	38.89 -6.02 0.00	41.23 -6.71 0.00	41.40 -6.74 0.00	55.92 -11.76 2.72	65.89 -12.46 0.00	56.38 -11.72 5.17	60.02 -11.60 0.00	58.85 -11.80 0.00	60.22 -11.38 0.00	54.40 -9.90 0.00	56.82 -10.82 0.00	51.68 -9.41 0.00	52.39 -9.76 0.00	62.64 -11.67 0.00	84.80 -14.38 0.00	73.20 -12.21 0.00	66.49 -11.37 0.00	60.11 -11.53 0.00	53.45 -9.58 0.00	48.69 -6.70 0.00	49.58 -8.54 0.00
HUNTLEY___68 23562	44.44 -6.52 0.00	41.18 -6.37 0.00	40.32 -6.51 0.00	38.89 -6.02 0.00	41.23 -6.71 0.00	41.40 -6.74 0.00	55.92 -11.76 2.72	65.89 -12.46 0.00	56.38 -11.72 5.17	60.02 -11.60 0.00	58.85 -11.80 0.00	60.22 -11.38 0.00	54.40 -9.90 0.00	56.82 -10.82 0.00	51.68 -9.41 0.00	52.39 -9.76 0.00	62.64 -11.67 0.00	84.80 -14.38 0.00	73.20 -12.21 0.00	66.49 -11.37 0.00	60.11 -11.53 0.00	53.45 -9.58 0.00	48.69 -6.70 0.00	49.58 -8.54 0.00
INDECK___CORINTH 23802	52.90 1.94 0.00	48.78 1.24 0.00	47.96 1.12 0.00	45.94 1.03 0.00	49.23 1.29 0.00	49.91 1.78 0.00	73.99 3.59 0.00	81.49 3.13 0.00	79.01 4.10 -1.65	75.20 3.58 0.00	74.18 3.53 0.00	74.90 3.29 0.00	67.13 2.83 0.00	70.82 3.18 0.00	63.96 2.87 0.00	64.76 2.61 0.00	78.24 3.94 0.00	105.54 6.35 0.00	89.85 4.44 0.00	81.75 3.89 0.00	75.08 3.44 0.00	65.68 2.65 0.00	57.10 1.72 0.00	60.27 2.15 0.00
INDECK___ILION 23567	51.78 0.82 0.00	48.40 0.86 0.00	47.82 0.98 0.00	45.85 0.94 0.00	48.99 1.05 0.00	49.39 1.25 0.00	72.58 2.18 0.00	80.94 2.59 0.00	75.72 2.49 0.03	74.13 2.51 0.00	73.05 2.40 0.00	74.04 2.43 0.00	66.23 1.93 0.00	69.81 2.16 0.00	62.92 1.83 0.00	64.14 1.99 0.00	76.83 2.53 0.00	103.55 4.36 0.00	88.57 3.16 0.00	80.59 2.73 0.00	73.94 2.29 0.00	64.80 1.76 0.00	56.83 1.44 0.00	59.51 1.39 0.00
INDECK___OLEAN 23982	47.24 -3.72 0.00	43.74 -3.80 0.00	42.67 -4.17 0.00	41.00 -3.91 0.00	43.58 -4.36 0.00	44.23 -3.90 0.00	62.17 -5.91 2.32	73.57 -4.78 0.00	64.77 -4.18 4.32	67.75 -3.87 0.00	66.41 -4.24 0.00	68.09 -3.51 0.00	60.90 -3.41 0.00	63.79 -3.86 0.00	58.16 -2.93 0.00	58.79 -3.36 0.00	70.37 -3.94 0.00	98.19 -0.99 0.00	83.45 -1.96 0.00	75.60 -2.26 0.00	67.92 -3.73 0.00	60.39 -2.65 0.00	53.73 -1.66 0.00	53.76 -4.36 0.00
INDECK___OSWEGO 23783	49.28 -1.68 0.00	45.88 -1.66 0.00	45.19 -1.64 0.00	43.34 -1.57 0.00	46.26 -1.68 0.00	46.64 -1.49 0.00	68.22 -2.18 0.00	76.01 -2.35 0.00	71.08 -2.27 -0.09	69.40 -2.22 0.00	68.46 -2.19 0.00	69.45 -2.15 0.00	62.31 -1.99 0.00	65.61 -2.03 0.00	59.20 -1.89 0.00	60.28 -1.86 0.00	72.15 -2.15 0.00	97.11 -2.08 0.00	83.28 -2.14 0.00	75.76 -2.10 0.00	69.50 -2.15 0.00	61.02 -2.02 0.00	53.67 -1.72 0.00	56.14 -1.98 0.00
INDECK___YERKES 23781	44.95 -6.01 0.00	41.65 -5.90 0.00	40.79 -6.04 0.00	39.34 -5.57 0.00	41.71 -6.23 0.00	41.97 -6.16 0.00	56.34 -11.33 2.72	66.36 -11.99 0.00	57.25 -10.84 5.17	61.09 -10.53 0.00	59.84 -10.81 0.00	61.29 -10.31 0.00	55.43 -8.87 0.00	57.84 -9.81 0.00	52.84 -8.25 0.00	53.45 -8.70 0.00	63.53 -10.77 0.00	85.99 -13.19 0.00	74.05 -11.36 0.00	67.19 -10.67 0.00	60.82 -10.82 0.00	54.40 -8.64 0.00	49.63 -5.76 0.00	49.98 -8.14 0.00
INDIAN POINT_GT_1 24139	54.07 3.11 0.00	49.97 2.42 0.00	49.08 2.25 0.00	47.07 2.16 0.00	50.24 2.30 0.00	51.07 2.94 0.00	75.85 5.49 0.04	85.62 7.21 -0.06	81.70 7.11 -1.33	78.81 6.88 -0.32	77.92 6.78 -0.49	78.85 6.73 -0.51	70.91 6.11 -0.50	74.42 6.36 -0.42	67.51 5.86 -0.55	68.56 5.90 -0.51	82.29 7.50 -0.48	109.41 10.22 0.00	94.24 8.63 -0.20	85.75 7.71 -0.18	78.86 6.95 -0.27	69.20 5.80 -0.37	59.76 4.38 0.00	62.25 4.13 0.00
INDIAN POINT_GT_2 23659	54.07 3.11 0.00	49.97 2.42 0.00	49.08 2.25 0.00	47.07 2.16 0.00	50.24 2.30 0.00	51.07 2.94 0.00	75.85 5.49 0.04	85.62 7.21 -0.06	81.70 7.11 -1.33	78.81 6.88 -0.32	77.92 6.78 -0.49	78.85 6.73 -0.51	70.91 6.11 -0.50	74.42 6.36 -0.42	67.51 5.86 -0.55	68.56 5.90 -0.51	82.29 7.50 -0.48	109.41 10.22 0.00	94.24 8.63 -0.20	85.75 7.71 -0.18	78.86 6.95 -0.27	69.20 5.80 -0.37	59.76 4.38 0.00	62.25 4.13 0.00

INDIAN POINT_GT_3 24019	54.07 3.11 0.00	49.97 2.42 0.00	49.08 2.25 0.00	47.07 2.16 0.00	50.24 2.30 0.00	51.07 2.94 0.00	75.85 5.49 0.04	85.62 7.21 -0.06	81.70 7.11 -1.33	78.81 6.88 -0.32	77.92 6.78 -0.49	78.85 6.73 -0.51	70.91 6.11 -0.50	74.42 6.36 -0.42	67.51 5.86 -0.55	68.56 5.90 -0.51	82.29 7.50 -0.48	109.41 10.22 0.00	94.24 8.63 -0.20	85.75 7.71 -0.18	78.86 6.95 -0.27	69.20 5.80 -0.37	59.76 4.38 0.00	62.25 4.13 0.00
INDIAN POINT___2 23530	53.87 2.90 0.00	49.83 2.28 0.00	48.89 2.06 0.00	46.89 1.98 0.00	50.05 2.11 0.00	50.88 2.74 0.00	75.64 5.28 0.04	85.31 6.90 -0.06	81.39 6.81 -1.31	78.46 6.52 -0.32	77.64 6.50 -0.49	78.56 6.44 -0.51	70.66 5.85 -0.50	74.15 6.09 -0.42	67.27 5.62 -0.55	68.31 5.66 -0.51	81.91 7.13 -0.48	108.91 9.72 0.00	93.81 8.20 -0.20	85.36 7.32 -0.18	78.57 6.66 -0.27	68.95 5.55 -0.37	59.54 4.15 0.00	62.07 3.95 0.00
INDIAN POINT___3 23531	53.87 2.90 0.00	49.83 2.28 0.00	48.94 2.11 0.00	46.89 1.98 0.00	50.05 2.11 0.00	50.88 2.74 0.00	75.57 5.21 0.04	85.17 6.82 0.00	81.15 6.74 -1.15	78.14 6.52 0.00	77.15 6.50 0.00	77.97 6.37 0.00	70.09 5.79 0.00	73.66 6.02 0.00	66.65 5.56 0.00	67.74 5.59 0.00	81.36 7.06 0.00	108.81 9.62 0.00	93.53 8.11 0.00	85.10 7.24 0.00	78.24 6.59 0.00	68.52 5.48 0.00	59.49 4.10 0.00	62.07 3.95 0.00
IP CORINTH___1 23988	53.31 2.34 0.00	49.21 1.66 0.00	48.33 1.50 0.00	46.35 1.44 0.00	49.66 1.73 0.00	50.35 2.21 0.00	74.55 4.15 0.00	82.20 3.84 0.00	79.67 4.76 -1.65	75.85 4.23 0.00	74.82 4.17 0.00	75.54 3.94 0.00	67.65 3.34 0.00	71.36 3.72 0.00	64.51 3.42 0.00	65.32 3.17 0.00	78.91 4.61 0.00	106.43 7.24 0.00	90.62 5.21 0.00	82.45 4.59 0.00	75.73 4.08 0.00	66.25 3.21 0.00	57.60 2.22 0.00	60.79 2.67 0.00
IP___TICONDEROGA 23804	56.11 5.15 0.00	51.83 4.28 0.00	50.91 4.07 0.00	48.77 3.86 0.00	52.35 4.41 0.00	52.85 4.72 0.00	77.44 7.04 0.00	85.33 6.97 0.00	82.33 7.47 -1.59	78.71 7.09 0.00	77.72 7.07 0.00	78.48 6.87 0.00	70.41 6.11 0.00	74.14 6.49 0.00	67.14 6.05 0.00	68.05 5.90 0.00	82.40 8.10 0.00	110.50 11.31 0.00	94.30 8.88 0.00	85.80 7.94 0.00	78.74 7.09 0.00	68.96 5.93 0.00	59.87 4.49 0.00	63.35 5.23 0.00
JARVIS____ 23743	51.01 0.05 0.00	47.60 0.05 0.00	46.97 0.14 0.00	45.04 0.13 0.00	48.08 0.14 0.00	48.37 0.24 0.00	70.82 0.42 0.00	78.91 0.55 0.00	73.75 0.51 0.03	72.20 0.57 0.00	71.22 0.57 0.00	72.10 0.50 0.00	64.69 0.39 0.00	68.12 0.47 0.00	61.46 0.37 0.00	62.58 0.44 0.00	74.90 0.59 0.00	100.08 0.89 0.00	86.10 0.68 0.00	78.41 0.55 0.00	72.08 0.43 0.00	63.35 0.32 0.00	55.61 0.22 0.00	58.35 0.23 0.00
JENNISON___1 23625	50.25 -0.71 0.00	47.02 -0.52 0.00	46.65 -0.19 0.00	44.69 -0.22 0.00	47.60 -0.34 0.00	48.33 0.19 0.00	71.08 0.84 0.16	79.85 1.49 0.00	74.32 0.95 -0.11	73.06 1.43 0.00	72.07 1.41 0.00	73.11 1.50 0.00	65.01 0.71 0.00	68.86 1.22 0.00	61.88 0.79 0.00	63.27 1.12 0.00	75.79 1.49 0.00	103.26 4.07 0.00	88.06 2.65 0.00	79.89 2.02 0.00	72.79 1.15 0.00	63.73 0.69 0.00	55.72 0.33 0.00	58.35 0.23 0.00
JENNISON___2 23626	50.25 -0.71 0.00	46.98 -0.57 0.00	46.60 -0.23 0.00	44.64 -0.27 0.00	47.56 -0.38 0.00	48.28 0.14 0.00	71.01 0.77 0.16	79.69 1.33 0.00	74.25 0.88 -0.11	72.98 1.36 0.00	71.92 1.27 0.00	73.03 1.43 0.00	64.95 0.64 0.00	68.73 1.08 0.00	61.82 0.73 0.00	63.20 1.06 0.00	75.71 1.41 0.00	103.16 3.97 0.00	87.98 2.56 0.00	79.81 1.95 0.00	72.72 1.07 0.00	63.66 0.63 0.00	55.66 0.28 0.00	58.29 0.17 0.00
KEDC PORT_JEFF_GT2 24210	78.64 5.25 -22.42	76.27 4.66 -24.06	69.31 4.40 -18.08	69.25 4.22 -20.11	72.56 4.51 -20.12	81.26 5.10 -28.02	87.05 8.03 -8.63	89.93 9.17 -2.41	89.49 8.79 -7.43	89.64 8.45 -9.56	92.77 8.05 -14.07	91.28 8.02 -11.66	91.16 6.94 -19.92	87.96 7.85 -12.47	87.57 7.21 -19.27	87.81 6.84 -18.83	98.89 8.17 -16.41	112.82 10.71 -2.92	108.21 9.05 -13.74	101.70 7.94 -15.90	96.79 7.38 -17.77	90.04 6.24 -20.77	87.41 5.32 -26.71	85.40 5.99 -21.30
KEDC PORT_JEFF_GT3 24211	78.64 5.25 -22.42	76.27 4.66 -24.06	69.31 4.40 -18.08	69.25 4.22 -20.11	72.56 4.51 -20.12	81.26 5.10 -28.02	87.05 8.03 -8.63	89.93 9.17 -2.41	89.49 8.79 -7.43	89.64 8.45 -9.56	92.77 8.05 -14.07	91.28 8.02 -11.66	91.16 6.94 -19.92	87.96 7.85 -12.47	87.57 7.21 -19.27	87.81 6.84 -18.83	98.89 8.17 -16.41	112.82 10.71 -2.92	108.21 9.05 -13.74	101.70 7.94 -15.90	96.79 7.38 -17.77	90.04 6.24 -20.77	87.41 5.32 -26.71	85.40 5.99 -21.30
KEDC_GLWD_GT4 24219	77.72 4.33 -22.42	75.17 3.57 -24.06	68.28 3.37 -18.07	68.21 3.19 -20.11	71.46 3.40 -20.12	80.25 4.09 -28.02	86.35 7.32 -8.63	90.09 9.32 -2.41	89.78 9.08 -7.43	90.00 8.81 -9.56	93.41 8.69 -14.07	91.93 8.66 -11.66	91.94 7.72 -19.92	88.30 8.18 -12.47	87.88 7.51 -19.27	88.50 7.52 -18.83	100.15 9.44 -16.41	114.50 12.40 -2.92	109.66 10.51 -13.74	103.18 9.42 -15.90	98.23 8.81 -17.77	91.24 7.44 -20.77	87.91 5.82 -26.71	85.17 5.75 -21.30
KEDC_GLWD_GT5 24220	77.72 4.33 -22.42	75.17 3.57 -24.06	68.28 3.37 -18.07	68.21 3.19 -20.11	71.46 3.40 -20.12	80.25 4.09 -28.02	86.35 7.32 -8.63	90.09 9.32 -2.41	89.78 9.08 -7.43	90.00 8.81 -9.56	93.41 8.69 -14.07	91.93 8.66 -11.66	91.94 7.72 -19.92	88.30 8.18 -12.47	87.88 7.51 -19.27	88.50 7.52 -18.83	100.15 9.44 -16.41	114.50 12.40 -2.92	109.66 10.51 -13.74	103.18 9.42 -15.90	98.23 8.81 -17.77	91.24 7.44 -20.77	87.91 5.82 -26.71	85.17 5.75 -21.30
KENSICO____ 23655	54.38 3.41 0.00	50.26 2.71 0.00	49.36 2.53 0.00	47.29 2.38 0.00	50.48 2.54 0.00	51.36 3.22 0.00	76.27 5.91 0.04	86.10 7.68 -0.07	82.18 7.55 -1.37	79.30 7.31 -0.37	78.50 7.28 -0.57	79.37 7.16 -0.61	71.33 6.43 -0.59	74.90 6.76 -0.49	67.98 6.23 -0.66	69.02 6.28 -0.60	82.74 7.88 -0.56	109.90 10.71 0.00	94.70 9.05 -0.23	86.25 8.18 -0.21	79.27 7.31 -0.31	69.65 6.18 -0.44	60.10 4.71 0.00	62.65 4.53 0.00
KIAC_JFK_GT1 23816	54.84 3.87 0.00	50.64 3.09 0.00	49.69 2.86 0.00	47.60 2.69 0.00	50.82 2.88 0.00	51.84 3.71 0.00	77.33 6.97 0.04	89.95 9.48 -2.11	90.35 9.16 -7.93	94.67 8.95 -14.10	97.73 8.76 -18.31	99.76 8.74 -19.42	91.01 7.85 -18.87	91.62 8.25 -15.72	89.59 7.58 -20.93	88.92 7.58 -19.19	101.84 9.51 -18.03	111.91 12.70 -0.02	105.22 11.02 -8.79	95.84 9.89 -8.09	90.55 8.88 -10.02	84.55 7.50 -14.01	61.31 5.93 0.00	63.93 5.81 0.00
KIAC_JFK_GT2 23817	54.84 3.87 0.00	50.64 3.09 0.00	49.69 2.86 0.00	47.60 2.69 0.00	50.82 2.88 0.00	51.84 3.71 0.00	77.33 6.97 0.04	89.95 9.48 -2.11	90.35 9.16 -7.93	94.67 8.95 -14.10	97.73 8.76 -18.31	99.76 8.74 -19.42	91.01 7.85 -18.87	91.62 8.25 -15.72	89.59 7.58 -20.93	88.92 7.58 -19.19	101.84 9.51 -18.03	111.91 12.70 -0.02	105.22 11.02 -8.79	95.84 9.89 -8.09	90.55 8.88 -10.02	84.55 7.50 -14.01	61.31 5.93 0.00	63.93 5.81 0.00
KINTIGH____ 23543	44.54 -6.42 0.00	41.32 -6.23 0.00	40.56 -6.28 0.00	39.07 -5.84 0.00	41.52 -6.42 0.00	41.64 -6.50 0.00	56.21 -11.26 2.93	66.13 -12.22 0.00	56.09 -11.58 5.60	60.09 -11.53 0.00	59.06 -11.59 0.00	60.22 -11.38 0.00	54.40 -9.90 0.00	56.89 -10.76 0.00	51.62 -9.47 0.00	52.39 -9.76 0.00	62.71 -11.59 0.00	84.70 -14.48 0.00	72.86 -12.56 0.00	66.26 -11.60 0.00	60.25 -11.39 0.00	53.33 -9.71 0.00	48.35 -7.03 0.00	49.75 -8.37 0.00

LEDERLE____ 23769	54.22 3.26 0.00	50.16 2.62 0.00	49.22 2.39 0.00	47.25 2.34 0.00	50.38 2.44 0.00	51.26 3.13 0.00	76.20 5.84 0.04	85.88 7.52 0.00	81.77 7.40 -1.11	78.79 7.16 0.00	77.79 7.14 0.00	78.69 7.09 0.00	70.73 6.43 0.00	74.34 6.70 0.00	67.26 6.17 0.00	68.42 6.28 0.00	82.10 7.80 0.00	110.40 11.21 0.00	94.47 9.05 0.00	85.96 8.10 0.00	78.95 7.31 0.00	69.15 6.11 0.00	59.93 4.54 0.00	62.48 4.36 0.00
LINDEN COGEN____ 23786	54.53 3.57 0.00	50.31 2.76 0.00	49.36 2.53 0.00	47.34 2.43 0.00	50.53 2.59 0.00	51.46 3.32 0.00	76.83 6.48 0.04	89.09 8.62 -2.11	89.54 8.35 -7.93	91.64 8.09 -11.92	97.02 8.05 -18.31	99.04 8.02 -19.42	90.37 7.20 -18.87	90.88 7.51 -15.72	88.92 6.90 -20.93	88.30 6.96 -19.19	101.03 8.69 -18.03	110.82 11.61 -0.02	102.92 10.08 -7.43	93.73 9.03 -6.84	89.76 8.10 -10.02	83.92 6.87 -14.01	60.65 5.26 0.00	63.12 5.00 0.00
LIPA_MISC_IPP 23656	78.59 5.20 -22.42	76.27 4.66 -24.06	69.36 4.45 -18.08	69.29 4.27 -20.11	72.61 4.55 -20.12	81.36 5.20 -28.02	87.26 8.24 -8.63	90.25 9.48 -2.41	89.71 9.01 -7.43	89.92 8.74 -9.56	93.06 8.34 -14.07	91.57 8.31 -11.66	91.42 7.20 -19.92	88.03 4.26 -12.47	87.57 7.21 -19.27	87.81 6.84 -18.83	99.11 8.40 -16.41	113.81 11.70 -2.92	108.98 9.82 -13.74	102.48 8.72 -15.90	97.01 7.59 -17.77	90.23 6.43 -20.77	87.58 5.48 -26.71	85.58 6.16 -21.30
LITTLE FALLS____HYD 24013	52.90 1.94 0.00	49.45 1.90 0.00	48.85 2.01 0.00	46.84 1.93 0.00	50.05 2.11 0.00	50.64 2.50 0.00	74.62 4.22 0.00	83.45 5.09 0.00	78.21 4.98 0.03	76.42 4.80 0.00	75.32 4.66 0.00	76.26 4.65 0.00	68.16 3.86 0.00	71.91 4.26 0.00	64.76 3.67 0.00	66.06 3.92 0.00	79.13 4.83 0.00	107.52 8.33 0.00	91.73 6.32 0.00	83.39 5.53 0.00	76.30 4.66 0.00	66.75 3.72 0.00	58.38 2.99 0.00	60.91 2.79 0.00
LONG_LAKE_PHOENIX 24014	49.48 -1.48 0.00	46.03 -1.52 0.00	45.29 -1.55 0.00	43.47 -1.44 0.00	46.36 -1.58 0.00	46.79 -1.35 0.00	68.43 -1.97 0.00	76.24 -2.12 0.00	71.45 -1.90 -0.09	69.76 -1.86 0.00	68.74 -1.91 0.00	69.74 -1.86 0.00	62.63 -1.67 0.00	65.89 -1.76 0.00	59.50 -1.59 0.00	60.53 -1.62 0.00	72.45 -1.86 0.00	97.90 -1.29 0.00	83.70 -1.71 0.00	76.15 -1.71 0.00	69.85 -1.79 0.00	61.27 -1.76 0.00	53.84 -1.55 0.00	56.32 -1.80 0.00
LOVETT____3 23632	53.05 2.09 0.00	49.12 1.57 0.00	48.29 1.45 0.00	46.35 1.44 0.00	49.38 1.44 0.00	50.16 2.02 0.00	74.44 4.08 0.04	84.00 5.64 0.00	80.02 5.64 -1.12	76.99 5.37 0.00	76.02 5.37 0.00	76.90 5.30 0.00	69.06 4.76 0.00	72.65 5.01 0.00	65.67 4.58 0.00	66.75 4.60 0.00	80.17 5.87 0.00	107.12 7.94 0.00	92.16 6.75 0.00	83.86 6.00 0.00	77.09 5.45 0.00	67.51 4.48 0.00	58.60 3.21 0.00	61.14 3.02 0.00
LOVETT____4 23642	53.56 2.60 0.00	49.54 2.00 0.00	48.71 1.87 0.00	46.75 1.84 0.00	49.81 1.87 0.00	50.59 2.45 0.00	75.21 4.86 0.04	84.78 6.43 0.00	80.76 6.37 -1.12	77.71 6.09 0.00	76.73 6.08 0.00	77.62 6.01 0.00	69.77 5.47 0.00	73.33 5.68 0.00	66.34 5.25 0.00	67.43 5.28 0.00	80.99 6.69 0.00	108.31 9.13 0.00	93.10 7.69 0.00	84.71 6.85 0.00	77.88 6.23 0.00	68.20 5.17 0.00	59.15 3.77 0.00	61.72 3.60 0.00
LOVETT____5 23593	53.56 2.60 0.00	49.54 2.00 0.00	48.71 1.87 0.00	46.75 1.84 0.00	49.81 1.87 0.00	50.59 2.45 0.00	75.21 4.86 0.04	84.78 6.43 0.00	80.76 6.37 -1.12	77.71 6.09 0.00	76.73 6.08 0.00	77.62 6.01 0.00	69.77 5.47 0.00	73.33 5.68 0.00	66.34 5.25 0.00	67.43 5.28 0.00	80.99 6.69 0.00	108.31 9.13 0.00	93.10 7.69 0.00	84.71 6.85 0.00	77.88 6.23 0.00	68.20 5.17 0.00	59.15 3.77 0.00	61.72 3.60 0.00
LOWER RAQUET____HYD 24057	50.50 -0.46 0.00	47.60 0.05 0.00	47.26 0.42 0.00	45.27 0.36 0.00	48.37 0.43 0.00	48.33 0.19 0.00	69.55 -0.84 0.00	77.34 -1.02 0.00	71.36 -1.90 0.00	70.33 -1.29 0.00	69.31 -1.34 0.00	70.46 -1.15 0.00	63.15 -1.16 0.00	66.70 -0.95 0.00	59.87 -1.22 0.00	61.09 -1.06 0.00	72.45 -1.86 0.00	97.50 -1.69 0.00	83.28 -2.14 0.00	75.84 -2.02 0.00	69.71 -1.93 0.00	62.09 -0.95 0.00	54.83 -0.55 0.00	57.83 -0.29 0.00
LOWER____HUDSON 24059	53.77 2.80 0.00	49.78 2.23 0.00	48.89 2.06 0.00	46.89 1.98 0.00	50.14 2.21 0.00	50.68 2.55 0.00	74.76 4.36 0.00	83.06 4.70 0.00	79.68 4.84 -1.58	75.63 4.01 0.00	74.47 3.82 0.00	75.04 3.44 0.00	67.33 3.02 0.00	70.82 3.18 0.00	64.14 3.05 0.00	65.19 3.05 0.00	78.39 4.09 0.00	104.84 5.65 0.00	89.94 4.53 0.00	81.99 4.13 0.00	75.59 3.94 0.00	66.56 3.53 0.00	58.27 2.88 0.00	61.26 3.14 0.00
LWR____OSWEGATCHIE_HYD 23850	49.54 -1.43 0.00	46.74 -0.81 0.00	46.60 -0.23 0.00	44.64 -0.27 0.00	47.70 -0.24 0.00	48.04 -0.10 0.00	69.41 -0.99 0.00	77.18 -1.18 0.00	71.43 -1.83 0.00	70.62 -1.00 0.00	69.52 -1.13 0.00	70.67 -0.93 0.00	62.89 -1.41 0.00	66.76 -0.88 0.00	59.69 -1.41 0.00	61.21 -0.93 0.00	72.89 -1.41 0.00	98.49 -0.69 0.00	83.88 -1.54 0.00	76.15 -1.71 0.00	69.64 -2.01 0.00	61.65 -1.39 0.00	54.34 -1.05 0.00	57.36 -0.76 0.00
MAPLE RIDGE_WT_1 323574	50.86 -0.10 0.00	47.55 0.00 0.00	46.88 0.05 0.00	44.96 0.04 0.00	47.99 0.05 0.00	48.09 -0.05 0.00	70.19 -0.21 0.00	78.04 -0.31 0.00	72.83 -0.37 0.07	71.34 -0.29 0.00	70.37 -0.28 0.00	71.39 -0.21 0.00	64.11 -0.19 0.00	67.44 -0.20 0.00	60.91 -0.18 0.00	61.96 -0.19 0.00	74.01 -0.30 0.00	98.89 -0.30 0.00	85.07 -0.34 0.00	77.55 -0.31 0.00	71.36 -0.29 0.00	62.78 -0.25 0.00	55.28 -0.11 0.00	58.06 -0.06 0.00
MG INDUSTRY____DRP 24185	52.85 1.89 0.00	48.97 1.43 0.00	48.15 1.31 0.00	46.17 1.26 0.00	49.33 1.39 0.00	49.82 1.68 0.00	73.32 2.96 0.03	81.88 3.53 0.00	78.27 3.52 -1.50	74.56 2.94 0.00	73.48 2.83 0.00	74.18 2.58 0.00	66.62 2.31 0.00	70.08 2.44 0.00	63.35 2.26 0.00	64.38 2.24 0.00	77.28 2.97 0.00	103.26 4.07 0.00	88.74 3.33 0.00	80.90 3.04 0.00	74.58 2.94 0.00	65.62 2.58 0.00	57.38 1.99 0.00	60.21 2.09 0.00
MID____OSWEGATCHIE_HYD 23849	49.54 -1.43 0.00	46.74 -0.81 0.00	46.60 -0.23 0.00	44.64 -0.27 0.00	47.70 -0.24 0.00	48.04 -0.10 0.00	69.41 -0.99 0.00	77.18 -1.18 0.00	71.43 -1.83 0.00	70.62 -1.00 0.00	69.52 -1.13 0.00	70.67 -0.93 0.00	62.89 -1.41 0.00	66.76 -0.88 0.00	59.69 -1.41 0.00	61.21 -0.93 0.00	72.89 -1.41 0.00	98.49 -0.69 0.00	83.88 -1.54 0.00	76.15 -1.71 0.00	69.64 -2.01 0.00	61.65 -1.39 0.00	54.34 -1.05 0.00	57.36 -0.76 0.00
MID____RAQUETTE_HYD 23851	50.50 -0.46 0.00	47.60 0.05 0.00	47.26 0.42 0.00	45.27 0.36 0.00	48.37 0.43 0.00	48.33 0.19 0.00	69.55 -0.84 0.00	77.34 -1.02 0.00	71.36 -1.90 0.00	70.33 -1.29 0.00	69.31 -1.34 0.00	70.46 -1.15 0.00	63.15 -1.16 0.00	66.70 -0.95 0.00	59.87 -1.22 0.00	61.09 -1.06 0.00	72.45 -1.86 0.00	97.50 -1.69 0.00	83.28 -2.14 0.00	75.84 -2.02 0.00	69.71 -1.93 0.00	62.09 -0.95 0.00	54.83 -0.55 0.00	57.83 -0.29 0.00
MILLIKEN____1 23584	45.51 -5.45 0.00	42.37 -5.18 0.00	41.82 -5.01 0.00	40.10 -4.81 0.00	42.71 -5.23 0.00	43.37 -4.77 0.00	63.58 -6.76 0.06	71.07 -7.29 0.00	66.33 -7.03 -0.10	64.96 -6.66 0.00	64.01 -6.64 0.00	64.94 -6.66 0.00	58.07 -6.24 0.00	61.29 -6.36 0.00	55.23 -5.86 0.00	56.31 -5.84 0.00	67.54 -6.76 0.00	92.15 -7.04 0.00	78.58 -6.83 0.00	71.24 -6.62 0.00	64.91 -6.73 0.00	56.86 -6.18 0.00	49.74 -5.65 0.00	52.02 -6.10 0.00

MILLIKEN___2 23585	45.51 -5.45 0.00	42.37 -5.18 0.00	41.82 -5.01 0.00	40.10 -4.81 0.00	42.71 -5.23 0.00	43.37 -4.77 0.00	63.58 -6.76 0.06	71.07 -7.29 0.00	66.33 -7.03 -0.10	64.96 -6.66 0.00	64.01 -6.64 0.00	64.94 -6.66 0.00	58.07 -6.24 0.00	61.29 -6.36 0.00	55.23 -5.86 0.00	56.31 -5.84 0.00	67.54 -6.76 0.00	92.15 -7.04 0.00	78.58 -6.83 0.00	71.24 -6.62 0.00	64.91 -6.73 0.00	56.86 -6.18 0.00	49.74 -5.65 0.00	52.02 -6.10 0.00
MILLIKEN___DIESEL 23629	45.51 -5.45 0.00	42.37 -5.18 0.00	41.82 -5.01 0.00	40.10 -4.81 0.00	42.71 -5.23 0.00	43.37 -4.77 0.00	63.58 -6.76 0.06	71.07 -7.29 0.00	66.33 -7.03 -0.10	64.96 -6.66 0.00	64.01 -6.64 0.00	64.94 -6.66 0.00	58.07 -6.24 0.00	61.29 -6.36 0.00	55.23 -5.86 0.00	56.31 -5.84 0.00	67.54 -6.76 0.00	92.15 -7.04 0.00	78.58 -6.83 0.00	71.24 -6.62 0.00	64.91 -6.73 0.00	56.86 -6.18 0.00	49.74 -5.65 0.00	52.02 -6.10 0.00
MODEL_CITY_ENERGY 24167	44.44 -6.52 0.00	41.18 -6.37 0.00	40.32 -6.51 0.00	38.94 -5.97 0.00	41.23 -6.71 0.00	41.40 -6.74 0.00	55.52 -12.11 2.77	65.42 -12.93 0.00	55.76 -12.23 5.26	59.44 -12.18 0.00	58.28 -12.36 0.00	59.64 -11.96 0.00	53.89 -10.42 0.00	56.28 -11.36 0.00	51.19 -9.90 0.00	51.89 -10.25 0.00	62.12 -12.19 0.00	84.01 -15.18 0.00	72.43 -12.98 0.00	65.87 -11.99 0.00	59.60 -12.04 0.00	53.01 -10.02 0.00	48.46 -6.92 0.00	49.40 -8.72 0.00
MOHAWK_PAPER___DRP 24187	53.92 2.96 0.00	49.97 2.42 0.00	49.13 2.29 0.00	47.07 2.16 0.00	50.34 2.40 0.00	50.88 2.74 0.00	75.26 4.86 0.00	83.76 5.41 0.00	80.51 5.64 -1.60	76.42 4.80 0.00	75.32 4.66 0.00	75.90 4.30 0.00	68.10 3.79 0.00	71.63 3.99 0.00	64.33 3.24 0.00	65.38 3.23 0.00	78.54 4.24 0.00	105.14 5.95 0.00	90.20 4.78 0.00	82.30 4.44 0.00	75.87 4.23 0.00	66.94 3.91 0.00	58.66 3.27 0.00	61.72 3.60 0.00
MONGAUP___HYD 23641	54.17 3.21 0.00	50.12 2.57 0.00	49.22 2.39 0.00	47.25 2.34 0.00	50.38 2.44 0.00	51.31 3.18 0.00	76.13 5.77 0.04	85.33 6.97 0.00	81.20 6.89 -1.05	78.21 6.59 0.00	77.22 6.57 0.00	78.05 6.44 0.00	70.22 5.92 0.00	73.87 6.22 0.00	66.83 5.74 0.00	67.86 5.72 0.00	81.44 7.13 0.00	109.90 10.71 0.00	93.95 8.54 0.00	85.34 7.47 0.00	78.38 6.73 0.00	68.64 5.61 0.00	59.49 4.10 0.00	62.25 4.13 0.00
MONTAUK___DIESEL 23721	79.96 6.57 -22.42	77.60 5.99 -24.06	70.62 5.71 -18.08	70.50 5.48 -20.11	73.90 5.85 -20.12	82.70 6.55 -28.02	89.59 10.56 -8.63	93.22 12.46 -2.41	92.42 11.72 -7.43	92.65 11.46 -9.56	95.81 11.09 -14.07	94.36 11.10 -11.66	93.74 9.52 -19.92	90.46 10.35 -12.47	89.71 9.35 -19.27	89.99 9.01 -18.83	102.08 11.37 -16.41	119.07 16.96 -2.92	112.90 13.75 -13.74	105.91 12.15 -15.90	99.87 10.46 -17.77	92.50 8.70 -20.77	89.46 7.37 -26.71	87.38 7.96 -21.30
N SALMON___HYD 24042	50.71 -0.25 0.00	47.69 0.14 0.00	47.07 0.23 0.00	45.09 0.18 0.00	48.18 0.24 0.00	47.99 -0.14 0.00	69.13 -1.27 0.00	76.79 -1.57 0.00	71.43 -1.83 0.00	70.19 -1.43 0.00	69.17 -1.48 0.00	70.31 -1.29 0.00	63.27 -1.03 0.00	66.49 -1.15 0.00	59.99 -1.10 0.00	61.03 -1.12 0.00	72.52 -1.78 0.00	97.01 -2.18 0.00	83.36 -2.05 0.00	76.15 -1.71 0.00	70.14 -1.50 0.00	62.03 -1.01 0.00	54.78 -0.61 0.00	57.65 -0.46 0.00
N.E_GEN_SANDY PD 24062	53.87 2.90 0.00	49.88 2.33 0.00	48.99 2.15 0.00	46.98 2.07 0.00	50.24 2.30 0.00	55.00 2.65 -4.22	75.60 4.36 -0.84	78.28 5.01 5.09	79.80 5.13 -1.40	76.28 4.66 0.00	75.24 4.59 0.00	76.04 4.44 0.00	68.29 3.99 0.00	71.84 4.19 0.00	65.00 3.91 0.00	66.00 3.85 0.00	79.43 5.13 0.00	105.93 6.74 0.00	91.05 5.64 0.00	83.00 5.14 0.00	76.30 4.66 0.00	67.07 4.03 0.00	58.49 3.10 0.00	61.37 3.25 0.00
NARROWS_GT1_1 24228	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NARROWS_GT1_2 24229	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NARROWS_GT1_3 24230	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NARROWS_GT1_4 24231	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NARROWS_GT1_5 24232	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NARROWS_GT1_6 24233	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NARROWS_GT1_7 24234	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NARROWS_GT1_8 24235	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00

NARROWS_GT2_1 24236	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NARROWS_GT2_2 24237	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NARROWS_GT2_3 24238	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NARROWS_GT2_4 24239	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NARROWS_GT2_5 24240	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NARROWS_GT2_6 24241	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NARROWS_GT2_7 24242	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NARROWS_GT2_8 24243	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00
NEG CAPITAL___MECHNVIL 23645	53.92 2.96 0.00	49.88 2.33 0.00	49.04 2.20 0.00	46.98 2.07 0.00	50.29 2.35 0.00	50.88 2.74 0.00	75.26 4.86 0.00	83.53 5.17 0.00	80.20 5.35 -1.59	76.21 4.58 0.00	75.03 4.38 0.00	75.68 4.08 0.00	67.84 3.54 0.00	71.43 3.79 0.00	64.63 3.54 0.00	65.63 3.48 0.00	79.06 4.76 0.00	105.93 6.74 0.00	90.71 5.30 0.00	82.69 4.83 0.00	76.16 4.51 0.00	66.94 3.91 0.00	58.43 3.05 0.00	61.55 3.43 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.09 -3.87 0.00	43.74 -3.80 0.00	42.95 -3.89 0.00	41.32 -3.59 0.00	44.01 -3.93 0.00	44.33 -3.80 0.00	64.06 -6.55 -0.21	71.38 -6.97 0.00	67.22 -6.59 -0.55	65.03 -6.59 0.00	64.01 -6.64 0.00	65.09 -6.52 0.00	58.65 -5.66 0.00	61.49 -6.16 0.00	55.71 -5.38 0.00	56.62 -5.53 0.00	67.69 -6.61 0.00	91.75 -7.44 0.00	78.49 -6.92 0.00	71.40 -6.46 0.00	65.20 -6.45 0.00	57.36 -5.67 0.00	51.12 -4.26 0.00	53.00 -5.11 0.00
NEG CENTRAL___DRP 24199	47.85 -3.11 0.00	44.41 -3.14 0.00	43.70 -3.14 0.00	41.95 -2.96 0.00	44.54 -3.40 0.00	45.10 -3.03 0.00	65.84 -4.65 -0.09	73.58 -4.78 0.00	69.01 -4.62 -0.36	67.18 -4.44 0.00	66.20 -4.45 0.00	67.31 -4.30 0.00	60.32 -3.99 0.00	63.38 -4.26 0.00	57.61 -3.48 0.00	58.48 -3.67 0.00	69.84 -4.46 0.00	95.12 -4.07 0.00	81.65 -3.76 0.00	74.20 -3.66 0.00	67.49 -4.16 0.00	59.50 -3.53 0.00	52.45 -2.94 0.00	54.34 -3.78 0.00
NEG CENTRAL___INDECK 23768	48.41 -2.55 0.00	44.89 -2.66 0.00	43.98 -2.86 0.00	42.31 -2.60 0.00	45.01 -2.92 0.00	45.53 -2.60 0.00	66.17 -4.36 -0.14	74.20 -4.15 0.00	69.71 -4.03 -0.48	67.61 -4.01 0.00	66.48 -4.17 0.00	67.81 -3.79 0.00	60.90 -3.41 0.00	63.79 -3.86 0.00	57.97 -3.12 0.00	58.73 -3.42 0.00	70.29 -4.01 0.00	97.21 -1.98 0.00	82.25 -3.16 0.00	74.82 -3.04 0.00	67.92 -3.73 0.00	59.88 -3.15 0.00	53.34 -2.05 0.00	54.69 -3.43 0.00
NEG CENTRAL___SENECA 23627	47.85 -3.11 0.00	44.41 -3.14 0.00	43.70 -3.14 0.00	41.95 -2.96 0.00	44.54 -3.40 0.00	45.10 -3.03 0.00	65.77 -4.72 -0.09	73.50 -4.86 0.00	68.93 -4.69 -0.36	67.18 -4.44 0.00	66.13 -4.52 0.00	67.31 -4.30 0.00	60.25 -4.05 0.00	63.31 -4.33 0.00	57.55 -3.54 0.00	58.42 -3.73 0.00	69.77 -4.53 0.00	94.92 -4.27 0.00	81.57 -3.84 0.00	74.12 -3.74 0.00	67.42 -4.23 0.00	59.44 -3.59 0.00	52.45 -2.94 0.00	54.34 -3.78 0.00
NEG CENTRAL___STATE_STREET 24147	47.90 -3.06 0.00	44.55 -3.00 0.00	43.84 -3.00 0.00	42.08 -2.83 0.00	44.82 -3.12 0.00	45.34 -2.79 0.00	66.43 -4.01 -0.04	74.13 -4.23 0.00	69.39 -4.10 -0.23	67.68 -3.94 0.00	66.70 -3.96 0.00	67.74 -3.87 0.00	60.70 -3.60 0.00	63.86 -3.79 0.00	57.73 -3.36 0.00	58.73 -3.42 0.00	70.37 -3.94 0.00	95.82 -3.37 0.00	81.74 -3.67 0.00	74.28 -3.58 0.00	67.78 -3.87 0.00	59.44 -3.59 0.00	52.23 -3.16 0.00	54.52 -3.60 0.00
NEG MILLWOOD___DRP 24198	54.53 3.57 0.00	50.40 2.85 0.00	49.50 2.67 0.00	47.47 2.56 0.00	50.67 2.73 0.00	51.50 3.37 0.00	76.55 6.20 0.04	86.74 8.38 0.00	82.52 8.06 -1.19	79.50 7.88 0.00	78.49 7.84 0.00	79.41 7.80 0.00	71.25 6.94 0.00	74.95 7.31 0.00	67.81 6.72 0.00	68.92 6.77 0.00	82.70 8.40 0.00	111.19 12.00 0.00	95.15 9.74 0.00	86.50 8.64 0.00	79.45 7.81 0.00	69.59 6.56 0.00	60.26 4.87 0.00	62.65 4.53 0.00
NEG NORTH_FLCN_SEA 23793	50.30 -0.66 0.00	47.21 -0.33 0.00	46.55 -0.28 0.00	44.64 -0.27 0.00	47.65 -0.29 0.00	47.46 -0.67 0.00	68.50 -1.90 0.00	76.08 -2.27 0.00	70.92 -2.34 0.00	69.62 -2.01 0.00	68.60 -2.05 0.00	69.67 -1.93 0.00	62.89 -1.41 0.00	65.95 -1.69 0.00	59.56 -1.53 0.00	60.53 -1.62 0.00	72.07 -2.23 0.00	96.11 -3.07 0.00	82.77 -2.65 0.00	75.60 -2.26 0.00	69.71 -1.93 0.00	61.46 -1.58 0.00	54.28 -1.11 0.00	57.01 -1.10 0.00

NEG NORTH_KES_CHATEGAY 23792	50.66 -0.31 0.00	47.60 0.05 0.00	46.93 0.09 0.00	45.00 0.09 0.00	48.03 0.10 0.00	47.75 -0.39 0.00	68.92 -1.48 0.00	76.48 -1.88 0.00	71.28 -1.98 0.00	69.90 -1.72 0.00	68.96 -1.70 0.00	70.03 -1.58 0.00	63.15 -1.16 0.00	66.29 -1.35 0.00	59.87 -1.22 0.00	60.84 -1.31 0.00	72.37 -1.93 0.00	96.51 -2.68 0.00	83.11 -2.31 0.00	75.91 -1.95 0.00	70.07 -1.58 0.00	61.77 -1.26 0.00	54.61 -0.78 0.00	57.48 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	50.71 -0.25 0.00	47.60 0.05 0.00	46.93 0.09 0.00	45.00 0.09 0.00	48.03 0.10 0.00	47.85 -0.29 0.00	68.99 -1.41 0.00	76.79 -1.57 0.00	71.58 -1.69 0.00	70.19 -1.43 0.00	69.24 -1.41 0.00	70.31 -1.29 0.00	63.40 -0.90 0.00	66.56 -1.08 0.00	60.05 -1.04 0.00	61.03 -1.12 0.00	72.67 -1.63 0.00	97.11 -2.08 0.00	83.62 -1.79 0.00	76.30 -1.56 0.00	70.36 -1.29 0.00	61.96 -1.07 0.00	54.72 -0.66 0.00	57.48 -0.64 0.00
NEG NORTH___LWR_SARANAC 23913	50.71 -0.25 0.00	47.60 0.05 0.00	46.93 0.09 0.00	45.00 0.09 0.00	48.03 0.10 0.00	47.85 -0.29 0.00	68.99 -1.41 0.00	76.79 -1.57 0.00	71.58 -1.69 0.00	70.19 -1.43 0.00	69.24 -1.41 0.00	70.31 -1.29 0.00	63.40 -0.90 0.00	66.56 -1.08 0.00	60.05 -1.04 0.00	61.03 -1.12 0.00	72.67 -1.63 0.00	97.11 -2.08 0.00	83.62 -1.79 0.00	76.30 -1.56 0.00	70.36 -1.29 0.00	61.96 -1.07 0.00	54.72 -0.66 0.00	57.48 -0.64 0.00
NEG NORTH___PLATTSBURG 23628	50.71 -0.25 0.00	47.60 0.05 0.00	46.93 0.09 0.00	45.00 0.09 0.00	48.03 0.10 0.00	47.85 -0.29 0.00	68.99 -1.41 0.00	76.79 -1.57 0.00	71.58 -1.69 0.00	70.19 -1.43 0.00	69.24 -1.41 0.00	70.31 -1.29 0.00	63.40 -0.90 0.00	66.56 -1.08 0.00	60.05 -1.04 0.00	61.03 -1.12 0.00	72.67 -1.63 0.00	97.11 -2.08 0.00	83.62 -1.79 0.00	76.30 -1.56 0.00	70.36 -1.29 0.00	61.96 -1.07 0.00	54.72 -0.66 0.00	57.48 -0.64 0.00
NEG WEST_LEA_LOCKPORT 23791	44.44 -6.52 0.00	41.18 -6.37 0.00	40.32 -6.51 0.00	38.94 -5.97 0.00	41.28 -6.66 0.00	41.44 -6.69 0.00	55.70 -11.90 2.80	65.66 -12.69 0.00	55.99 -11.94 5.33	59.66 -11.96 0.00	58.50 -12.15 0.00	59.86 -11.74 0.00	54.08 -10.22 0.00	56.48 -11.16 0.00	51.38 -9.71 0.00	52.08 -10.07 0.00	62.41 -11.89 0.00	84.31 -14.88 0.00	72.69 -12.73 0.00	66.18 -11.68 0.00	59.89 -11.75 0.00	53.26 -9.77 0.00	48.63 -6.76 0.00	49.46 -8.66 0.00
NEG WEST___LANCASTR 23811	45.87 -5.10 0.00	42.46 -5.09 0.00	41.45 -5.39 0.00	39.88 -5.03 0.00	42.33 -5.61 0.00	42.84 -5.29 0.00	59.76 -8.31 2.33	70.20 -8.15 0.00	61.35 -7.55 4.37	64.39 -7.23 0.00	63.16 -7.49 0.00	64.66 -6.95 0.00	57.87 -6.43 0.00	60.68 -6.97 0.00	55.29 -5.80 0.00	55.81 -6.34 0.00	66.72 -7.58 0.00	91.55 -7.64 0.00	78.92 -6.49 0.00	71.63 -6.23 0.00	64.62 -7.02 0.00	57.42 -5.61 0.00	51.29 -4.10 0.00	52.02 -6.10 0.00
NEG_PENN_ALLEGHNY 23528	50.40 -0.56 0.00	46.83 -0.71 0.00	45.94 -0.89 0.00	44.06 -0.85 0.00	46.93 -1.01 0.00	47.51 -0.63 0.00	69.79 -0.35 0.25	78.36 0.00 0.00	73.03 -0.15 0.08	71.62 0.00 0.00	70.65 0.00 0.00	71.75 0.14 0.00	64.24 -0.06 0.00	67.51 -0.14 0.00	61.15 0.06 0.00	62.08 -0.06 0.00	74.30 0.00 0.00	100.48 1.29 0.00	86.52 1.11 0.00	78.80 0.93 0.00	72.00 0.36 0.00	63.35 0.32 0.00	55.39 0.00 0.00	57.71 -0.41 0.00
NEG___GEN_MONROE 24207	47.29 -3.67 0.00	43.93 -3.61 0.00	43.09 -3.75 0.00	41.45 -3.46 0.00	44.15 -3.79 0.00	44.48 -3.66 0.00	64.09 -6.62 -0.31	71.54 -6.82 0.00	67.56 -6.45 -0.75	65.11 -6.52 0.00	64.01 -6.64 0.00	65.23 -6.37 0.00	58.84 -5.47 0.00	61.56 -6.09 0.00	55.84 -5.25 0.00	56.68 -5.47 0.00	67.84 -6.46 0.00	92.94 -6.25 0.00	79.01 -6.41 0.00	71.79 -6.07 0.00	65.27 -6.38 0.00	57.55 -5.48 0.00	51.68 -3.71 0.00	53.06 -5.06 0.00
NEPA___ENERGY 23901	46.94 -4.03 0.00	43.41 -4.14 0.00	42.24 -4.59 0.00	40.51 -4.40 0.00	43.05 -4.89 0.00	43.80 -4.33 0.00	63.11 -5.35 1.93	73.34 -5.01 0.00	64.83 -4.91 3.53	67.25 -4.37 0.00	66.13 -4.52 0.00	67.52 -4.08 0.00	60.06 -4.24 0.00	63.04 -4.60 0.00	57.49 -3.60 0.00	58.05 -4.10 0.00	69.32 -4.98 0.00	95.52 -3.67 0.00	82.68 -2.73 0.00	75.14 -2.73 0.00	67.85 -3.80 0.00	60.26 -2.77 0.00	52.84 -2.55 0.00	54.11 -4.01 0.00
NEVERSink___HYD 23608	53.31 2.34 0.00	49.45 1.90 0.00	48.61 1.78 0.00	46.62 1.71 0.00	49.71 1.77 0.00	50.44 2.31 0.00	74.65 4.29 0.05	83.76 5.41 0.00	79.52 5.27 -0.98	76.78 5.16 0.00	75.81 5.16 0.00	76.76 5.16 0.00	68.93 4.63 0.00	72.51 4.87 0.00	65.55 4.46 0.00	66.68 4.54 0.00	79.95 5.65 0.00	107.52 8.33 0.00	92.08 6.66 0.00	83.78 5.92 0.00	76.88 5.23 0.00	67.38 4.35 0.00	58.60 3.21 0.00	61.26 3.14 0.00
NEWTON___FALLS_HYD 23847	49.54 -1.43 0.00	46.74 -0.81 0.00	46.60 -0.23 0.00	44.64 -0.27 0.00	47.70 -0.24 0.00	48.04 -0.10 0.00	69.41 -0.99 0.00	77.18 -1.18 0.00	71.43 -1.83 0.00	70.62 -1.00 0.00	69.52 -1.13 0.00	70.67 -0.93 0.00	62.89 -1.41 0.00	66.76 -0.88 0.00	59.69 -1.41 0.00	61.21 -0.93 0.00	72.89 -1.41 0.00	98.49 -0.69 0.00	83.88 -1.54 0.00	76.15 -1.71 0.00	69.64 -2.01 0.00	61.65 -1.39 0.00	54.34 -1.05 0.00	57.36 -0.76 0.00
NIAGARA____ 23760	44.18 -6.78 0.00	40.94 -6.61 0.00	40.09 -6.74 0.00	38.71 -6.20 0.00	41.04 -6.90 0.00	41.11 -7.03 0.00	55.00 -12.60 2.80	64.72 -13.63 0.00	54.97 -12.97 5.33	58.73 -12.89 0.00	57.65 -13.00 0.00	58.93 -12.67 0.00	53.31 -11.00 0.00	55.67 -11.97 0.00	50.58 -10.51 0.00	51.27 -10.88 0.00	61.37 -12.93 0.00	82.72 -16.47 0.00	71.49 -13.92 0.00	65.01 -12.85 0.00	58.89 -12.75 0.00	52.32 -10.72 0.00	47.91 -7.48 0.00	49.05 -9.07 0.00
NINE_MILE_1 23575	48.98 -1.99 0.00	45.65 -1.90 0.00	44.91 -1.92 0.00	43.11 -1.80 0.00	45.97 -1.97 0.00	46.26 -1.88 0.00	67.58 -2.82 0.00	75.30 -3.06 0.00	70.48 -2.86 -0.08	68.83 -2.79 0.00	67.83 -2.83 0.00	68.81 -2.79 0.00	61.80 -2.51 0.00	65.01 -2.64 0.00	58.71 -2.38 0.00	59.72 -2.42 0.00	71.48 -2.82 0.00	95.82 -3.37 0.00	82.42 -2.99 0.00	75.06 -2.80 0.00	68.85 -2.79 0.00	60.58 -2.46 0.00	53.28 -2.10 0.00	55.79 -2.32 0.00
NINE_MILE_2 23744	48.98 -1.99 0.00	45.65 -1.90 0.00	44.91 -1.92 0.00	43.11 -1.80 0.00	45.97 -1.97 0.00	46.26 -1.88 0.00	67.58 -2.82 0.00	75.30 -3.06 0.00	70.48 -2.86 -0.08	68.83 -2.79 0.00	67.83 -2.83 0.00	68.81 -2.79 0.00	61.80 -2.51 0.00	65.01 -2.64 0.00	58.71 -2.38 0.00	59.72 -2.42 0.00	71.48 -2.82 0.00	95.92 -3.27 0.00	82.42 -2.99 0.00	75.06 -2.80 0.00	68.85 -2.79 0.00	60.58 -2.46 0.00	53.34 -2.05 0.00	55.79 -2.32 0.00
NM_CAPITAL___DRP 24208	53.71 2.75 0.00	49.78 2.23 0.00	48.94 2.11 0.00	46.89 1.98 0.00	50.14 2.21 0.00	50.64 2.50 0.00	74.90 4.51 0.00	83.37 5.01 0.00	79.97 5.13 -1.58	75.35 3.72 0.00	74.04 3.39 0.00	74.39 2.79 0.00	66.81 2.51 0.00	70.21 2.57 0.00	63.66 2.57 0.00	64.69 2.55 0.00	77.80 3.49 0.00	103.85 4.66 0.00	89.26 3.84 0.00	81.44 3.58 0.00	75.23 3.58 0.00	66.50 3.47 0.00	58.43 3.05 0.00	61.43 3.31 0.00
NM_CENTRAL___DRP 24181	49.48 -1.48 0.00	46.07 -1.47 0.00	45.34 -1.50 0.00	43.52 -1.39 0.00	46.40 -1.53 0.00	46.79 -1.35 0.00	68.50 -1.90 0.00	76.40 -1.96 0.00	71.45 -1.90 -0.10	69.83 -1.79 0.00	68.82 -1.84 0.00	69.88 -1.72 0.00	62.76 -1.54 0.00	66.02 -1.62 0.00	59.62 -1.47 0.00	60.72 -1.43 0.00	72.67 -1.63 0.00	97.80 -1.39 0.00	83.96 -1.45 0.00	76.38 -1.48 0.00	70.00 -1.65 0.00	61.46 -1.58 0.00	54.00 -1.38 0.00	56.43 -1.69 0.00

NM_FRONTIER___DRP 24179	44.34 -6.63 0.00	41.08 -6.47 0.00	40.23 -6.60 0.00	38.85 -6.06 0.00	41.18 -6.76 0.00	41.25 -6.88 0.00	55.17 -12.46 2.77	65.03 -13.32 0.00	55.47 -12.53 5.26	59.30 -12.32 0.00	58.07 -12.58 0.00	59.50 -12.10 0.00	53.82 -10.48 0.00	56.14 -11.50 0.00	51.07 -10.02 0.00	51.77 -10.38 0.00	61.89 -12.41 0.00	83.61 -15.57 0.00	72.17 -13.24 0.00	65.48 -12.38 0.00	59.25 -12.39 0.00	52.70 -10.34 0.00	48.35 -7.03 0.00	49.17 -8.95 0.00
NM_ST_REGIS___HYD 24053	50.66 -0.31 0.00	47.74 0.19 0.00	47.30 0.47 0.00	45.31 0.40 0.00	48.42 0.48 0.00	48.33 0.19 0.00	69.55 -0.84 0.00	77.34 -1.02 0.00	71.43 -1.83 0.00	70.41 -1.22 0.00	69.38 -1.27 0.00	70.53 -1.07 0.00	63.27 -1.03 0.00	66.76 -0.88 0.00	59.99 -1.10 0.00	61.15 -0.99 0.00	72.59 -1.71 0.00	97.60 -1.59 0.00	83.45 -1.96 0.00	75.99 -1.87 0.00	69.93 -1.72 0.00	62.15 -0.88 0.00	54.94 -0.44 0.00	57.89 -0.23 0.00
NORTHPORT___1 23551	78.48 5.10 -22.42	75.98 4.37 -24.06	69.03 4.12 -18.08	68.98 3.95 -20.11	72.27 4.22 -20.12	81.02 4.86 -28.02	86.77 7.74 -8.63	89.70 8.93 -2.41	89.27 8.57 -7.43	89.49 8.31 -9.56	92.56 7.84 -14.07	91.07 7.80 -11.66	91.23 7.01 -19.92	88.03 7.91 -12.47	87.57 7.21 -19.27	87.94 6.96 -18.83	98.89 8.17 -16.41	113.31 11.21 -2.92	108.63 9.48 -13.74	102.25 8.49 -15.90	96.94 7.52 -17.77	90.17 6.37 -20.77	87.58 5.48 -26.71	85.40 5.99 -21.30
NORTHPORT___2 23552	78.48 5.10 -22.42	75.98 4.37 -24.06	69.03 4.12 -18.08	68.98 3.95 -20.11	72.27 4.22 -20.12	81.02 4.86 -28.02	86.77 7.74 -8.63	89.70 8.93 -2.41	89.27 8.57 -7.43	89.49 8.31 -9.56	92.56 7.84 -14.07	91.07 7.80 -11.66	91.23 7.01 -19.92	88.03 7.91 -12.47	87.57 7.21 -19.27	87.94 6.96 -18.83	98.89 8.17 -16.41	113.31 11.21 -2.92	108.63 9.48 -13.74	102.25 8.49 -15.90	96.94 7.52 -17.77	90.17 6.37 -20.77	87.58 5.48 -26.71	85.40 5.99 -21.30
NORTHPORT___3 23553	76.90 3.52 -22.42	74.46 2.85 -24.06	67.58 2.67 -18.08	67.54 2.51 -20.11	70.74 2.68 -20.12	79.53 3.37 -28.02	84.87 5.84 -8.63	87.97 7.21 -2.40	87.72 7.03 -7.43	87.99 6.80 -9.56	91.36 6.64 -14.06	89.78 6.52 -11.66	90.07 5.85 -19.91	86.40 6.29 -12.46	86.16 5.80 -19.27	86.69 5.72 -18.83	97.92 7.21 -16.41	112.02 9.92 -2.91	107.52 8.37 -13.74	101.23 7.47 -15.89	96.00 6.59 -17.76	89.28 5.48 -20.76	86.30 4.21 -26.70	83.95 4.53 -21.30
NORTHPORT___4 23650	76.90 3.52 -22.42	74.46 2.85 -24.06	67.58 2.67 -18.08	67.54 2.51 -20.11	70.74 2.68 -20.12	79.53 3.37 -28.02	84.87 5.84 -8.63	87.97 7.21 -2.40	87.72 7.03 -7.43	87.99 6.80 -9.56	91.36 6.64 -14.06	89.78 6.52 -11.66	90.07 5.85 -19.91	86.40 6.29 -12.46	86.16 5.80 -19.27	86.69 5.72 -18.83	97.92 7.21 -16.41	112.02 9.92 -2.91	107.52 8.37 -13.74	101.23 7.47 -15.89	96.00 6.59 -17.76	89.28 5.48 -20.76	86.30 4.21 -26.70	83.95 4.53 -21.30
NORTHPORT___IC 23718	78.48 5.10 -22.42	75.98 4.37 -24.06	69.03 4.12 -18.08	68.98 3.95 -20.11	72.27 4.22 -20.12	81.02 4.86 -28.02	86.77 7.74 -8.63	89.70 8.93 -2.41	89.27 8.57 -7.43	89.49 8.31 -9.56	92.56 7.84 -14.07	91.07 7.80 -11.66	91.23 7.01 -19.92	88.03 7.91 -12.47	87.57 7.21 -19.27	87.94 6.96 -18.83	98.89 8.17 -16.41	113.31 11.21 -2.92	108.63 9.48 -13.74	102.25 8.49 -15.90	96.94 7.52 -17.77	90.17 6.37 -20.77	87.58 5.48 -26.71	85.40 5.99 -21.30
NPX_GEN_CSC 323557	78.43 5.05 -22.42	76.27 4.66 -24.06	69.31 4.40 -18.08	69.25 4.22 -20.11	72.56 4.51 -20.12	84.38 5.15 -31.10	89.14 8.10 -10.65	84.84 9.17 2.68	89.34 8.64 -7.43	89.57 8.38 -9.56	92.70 7.98 -14.07	91.21 7.95 -11.66	91.10 6.88 -19.92	87.69 7.58 -12.47	87.27 6.90 -19.27	87.50 6.53 -18.83	98.81 8.10 -16.41	113.41 11.31 -2.92	108.63 9.48 -13.74	102.09 8.33 -15.90	96.72 7.31 -17.77	89.98 6.18 -20.77	87.47 5.37 -26.71	85.58 6.16 -21.30
NSINS_S_GLNS_FALLS 23858	53.66 2.70 0.00	49.54 2.00 0.00	48.66 1.83 0.00	46.62 1.71 0.00	49.95 2.01 0.00	50.64 2.50 0.00	74.90 4.51 0.00	82.67 4.31 0.00	79.95 5.06 -1.63	76.14 4.51 0.00	75.10 4.45 0.00	75.83 4.22 0.00	67.90 3.60 0.00	71.63 3.99 0.00	64.76 3.67 0.00	65.63 3.48 0.00	79.21 4.90 0.00	106.73 7.54 0.00	90.96 5.55 0.00	82.77 4.91 0.00	76.02 4.37 0.00	66.63 3.59 0.00	57.94 2.55 0.00	61.14 3.02 0.00
NUCOR_STEEL___DRP 24197	47.90 -3.06 0.00	44.55 -3.00 0.00	43.84 -3.00 0.00	42.08 -2.83 0.00	44.82 -3.12 0.00	45.34 -2.79 0.00	66.43 -4.01 -0.04	74.13 -4.23 0.00	69.39 -4.10 -0.23	67.68 -3.94 0.00	66.70 -3.96 0.00	67.74 -3.87 0.00	60.70 -3.60 0.00	63.86 -3.79 0.00	57.73 -3.36 0.00	58.73 -3.42 0.00	70.37 -3.94 0.00	95.82 -3.37 0.00	81.74 -3.67 0.00	74.28 -3.58 0.00	67.78 -3.87 0.00	59.44 -3.59 0.00	52.23 -3.16 0.00	54.52 -3.60 0.00
NYISO_LBMP_REFERENCE 24008	50.96 0.00 0.00	47.55 0.00 0.00	46.83 0.00 0.00	44.91 0.00 0.00	47.94 0.00 0.00	48.13 0.00 0.00	70.40 0.00 0.00	78.36 0.00 0.00	73.26 0.00 0.00	71.62 0.00 0.00	70.65 0.00 0.00	71.60 0.00 0.00	64.30 0.00 0.00	67.64 0.00 0.00	61.09 0.00 0.00	62.15 0.00 0.00	74.30 0.00 0.00	99.19 0.00 0.00	85.41 0.00 0.00	77.86 0.00 0.00	71.65 0.00 0.00	63.03 0.00 0.00	55.39 0.00 0.00	58.12 0.00 0.00
NYPA_BRENTWD____GT 24164	78.84 5.45 -22.42	76.36 4.75 -24.06	69.41 4.50 -18.08	69.33 4.31 -20.11	72.66 4.60 -20.12	81.40 5.25 -28.02	87.62 8.59 -8.63	90.87 10.11 -2.41	90.37 9.67 -7.43	90.57 9.38 -9.56	93.69 8.97 -14.07	92.21 8.95 -11.66	92.13 7.91 -19.92	88.84 8.73 -12.47	88.31 7.94 -19.27	88.68 7.71 -18.83	100.07 9.36 -16.41	115.30 13.19 -2.92	110.09 10.93 -13.74	103.57 9.81 -15.90	98.01 8.60 -17.77	91.05 7.25 -20.77	88.13 6.04 -26.71	85.93 6.51 -21.30
NYPA_GOWANUS____GT5 24156	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.14 3.23 0.00	51.39 3.45 0.00	52.32 4.19 0.00	77.47 7.11 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.53 7.81 -14.10	100.09 7.77 -21.67	102.31 7.73 -22.97	93.63 7.01 -22.32	93.62 7.37 -18.60	92.51 6.66 -24.76	91.75 6.90 -22.71	104.18 8.54 -21.33	112.01 12.80 -0.03	104.54 10.33 -8.79	95.37 9.42 -8.09	92.17 8.67 -11.86	86.86 7.25 -16.58	60.93 5.54 0.00	63.47 5.35 0.00
NYPA_GOWANUS____GT6 24157	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.14 3.23 0.00	51.39 3.45 0.00	52.32 4.19 0.00	77.47 7.11 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.53 7.81 -14.10	100.09 7.77 -21.67	102.31 7.73 -22.97	93.63 7.01 -22.32	93.62 7.37 -18.60	92.51 6.66 -24.76	91.75 6.90 -22.71	104.18 8.54 -21.33	112.01 12.80 -0.03	104.54 10.33 -8.79	95.37 9.42 -8.09	92.17 8.67 -11.86	86.86 7.25 -16.58	60.93 5.54 0.00	63.47 5.35 0.00
NYPA_HARLEM__RVR_GT1 24160	55.15 4.18 0.00	51.07 3.52 0.00	50.07 3.23 0.00	47.96 3.05 0.00	51.20 3.26 0.00	52.08 3.95 0.00	77.68 7.32 0.04	89.55 8.70 -2.50	90.86 8.43 -9.17	93.89 8.17 -14.10	100.37 8.05 -21.67	102.60 8.02 -22.97	93.83 7.20 -22.32	93.75 7.51 -18.60	92.75 6.90 -24.76	91.94 7.08 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.71 10.51 -8.79	95.37 9.42 -8.09	92.53 9.03 -11.86	87.24 7.63 -16.58	61.32 5.93 0.00	63.82 5.70 0.00
NYPA_HARLEM__RVR_GT2 24161	55.15 4.18 0.00	51.07 3.52 0.00	50.07 3.23 0.00	47.96 3.05 0.00	51.20 3.26 0.00	52.08 3.95 0.00	77.68 7.32 0.04	89.55 8.70 -2.50	90.86 8.43 -9.17	93.89 8.17 -14.10	100.37 8.05 -21.67	102.60 8.02 -22.97	93.83 7.20 -22.32	93.75 7.51 -18.60	92.75 6.90 -24.76	91.94 7.08 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.71 10.51 -8.79	95.37 9.42 -8.09	92.53 9.03 -11.86	87.24 7.63 -16.58	61.32 5.93 0.00	63.82 5.70 0.00

NYPA_KENT____GT 24152	55.04 4.08 0.00	50.88 3.33 0.00	49.93 3.09 0.00	47.83 2.92 0.00	51.05 3.12 0.00	51.98 3.85 0.00	77.40 7.04 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.61 12.40 -0.03	104.54 10.33 -8.79	95.37 9.42 -8.09	92.10 8.60 -11.86	86.86 7.25 -16.58	61.10 5.70 0.00	63.64 5.52 0.00
NYPA_POUCH1____GT 24155	55.50 4.54 0.00	51.17 3.61 0.00	50.30 3.47 0.00	48.23 3.32 0.00	51.44 3.50 0.00	52.37 4.24 0.00	77.40 7.04 0.04	89.18 8.15 -2.67	90.85 7.84 -9.75	94.33 7.59 -15.11	101.43 7.56 -23.22	103.74 7.52 -24.62	95.04 6.82 -23.92	94.75 7.17 -19.94	94.10 6.48 -26.53	93.19 6.71 -24.34	105.49 8.32 -22.86	111.91 12.70 -0.03	104.91 10.08 -9.42	95.72 9.19 -8.67	92.81 8.45 -12.71	87.86 7.06 -17.77	60.76 5.37 0.00	63.41 5.29 0.00
NYPA_VERNON____GT2 24162	55.04 4.08 0.00	50.83 3.28 0.00	49.93 3.09 0.00	47.83 2.92 0.00	51.05 3.12 0.00	51.98 3.85 0.00	77.40 7.04 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.61 12.40 -0.03	104.54 10.33 -8.79	95.37 9.42 -8.09	92.03 8.53 -11.86	86.86 7.25 -16.58	61.10 5.70 0.00	63.64 5.52 0.00
NYPA_VERNON____GT3 24163	55.04 4.08 0.00	50.83 3.28 0.00	49.93 3.09 0.00	47.83 2.92 0.00	51.05 3.12 0.00	51.98 3.85 0.00	77.40 7.04 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.61 12.40 -0.03	104.54 10.33 -8.79	95.37 9.42 -8.09	92.03 8.53 -11.86	86.86 7.25 -16.58	61.10 5.70 0.00	63.64 5.52 0.00
NYPA____ASTORIA_CC1 323568	55.09 4.13 0.00	50.93 3.38 0.00	49.97 3.14 0.00	47.87 2.96 0.00	51.10 3.16 0.00	52.03 3.90 0.00	77.47 7.11 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.71 12.50 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.17 8.67 -11.86	86.99 7.37 -16.58	61.15 5.76 0.00	63.70 5.58 0.00
NYPA____ASTORIA_CC2 323569	55.09 4.13 0.00	50.93 3.38 0.00	49.97 3.14 0.00	47.87 2.96 0.00	51.10 3.16 0.00	52.03 3.90 0.00	77.47 7.11 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.71 12.50 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.17 8.67 -11.86	86.99 7.37 -16.58	61.15 5.76 0.00	63.70 5.58 0.00
NYPA____HOLTSVILL 23794	78.59 5.20 -22.42	76.17 4.56 -24.06	69.27 4.36 -18.08	69.20 4.18 -20.11	72.51 4.46 -20.12	81.26 5.10 -28.02	87.19 8.17 -8.63	90.25 9.48 -2.41	89.71 9.01 -7.43	89.92 8.74 -9.56	93.06 8.34 -14.07	91.57 8.31 -11.66	91.49 7.27 -19.92	88.03 7.91 -12.47	87.57 7.21 -19.27	87.87 6.90 -18.83	99.11 8.40 -16.41	113.61 11.51 -2.92	108.89 9.74 -13.74	102.40 8.64 -15.90	97.01 7.59 -17.77	90.23 6.43 -20.77	87.52 5.43 -26.71	85.46 6.04 -21.30
NYPA____HELLGATE_GT1 24158	55.15 4.18 0.00	51.07 3.52 0.00	50.07 3.23 0.00	47.96 3.05 0.00	51.20 3.26 0.00	52.08 3.95 0.00	77.68 7.32 0.04	89.55 8.70 -2.50	90.86 8.43 -9.17	93.89 8.17 -14.10	100.37 8.05 -21.67	102.60 8.02 -22.97	93.83 7.20 -22.32	93.75 7.51 -18.60	92.75 6.90 -24.76	91.94 7.08 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.71 10.51 -8.79	95.37 9.42 -8.09	92.53 9.03 -11.86	87.24 7.63 -16.58	61.32 5.93 0.00	63.82 5.70 0.00
NYPA____HELLGATE_GT2 24159	55.15 4.18 0.00	51.07 3.52 0.00	50.07 3.23 0.00	47.96 3.05 0.00	51.20 3.26 0.00	52.08 3.95 0.00	77.68 7.32 0.04	89.55 8.70 -2.50	90.86 8.43 -9.17	93.89 8.17 -14.10	100.37 8.05 -21.67	102.60 8.02 -22.97	93.83 7.20 -22.32	93.75 7.51 -18.60	92.75 6.90 -24.76	91.94 7.08 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.71 10.51 -8.79	95.37 9.42 -8.09	92.53 9.03 -11.86	87.24 7.63 -16.58	61.32 5.93 0.00	63.82 5.70 0.00
NYS_BARGE____HYD 23848	44.59 -6.37 0.00	41.32 -6.23 0.00	40.46 -6.37 0.00	39.07 -5.84 0.00	41.42 -6.52 0.00	41.59 -6.55 0.00	55.84 -11.76 2.80	65.89 -12.46 0.00	56.20 -11.72 5.34	59.87 -11.75 0.00	58.71 -11.94 0.00	60.07 -11.53 0.00	54.27 -10.03 0.00	56.69 -10.96 0.00	51.56 -9.53 0.00	52.27 -9.88 0.00	62.64 -11.67 0.00	84.80 -14.38 0.00	73.03 -12.38 0.00	66.42 -11.45 0.00	60.11 -11.53 0.00	53.45 -9.58 0.00	48.85 -6.54 0.00	49.63 -8.49 0.00
O.H_GEN_BRUCE 24063	44.18 -6.78 0.00	40.94 -6.61 0.00	40.09 -6.74 0.00	38.71 -6.20 0.00	41.04 -6.90 0.00	44.18 -7.03 -3.07	55.39 -12.53 2.48	51.81 -13.56 12.99	55.00 -12.89 5.37	55.00 -12.82 3.80	55.00 -12.93 2.72	59.00 -12.60 0.00	53.37 -10.93 0.00	55.74 -11.91 0.00	50.64 -10.45 0.00	51.33 -10.81 0.00	61.45 -12.85 0.00	82.82 -16.37 0.00	71.58 -13.84 0.00	65.09 -12.77 0.00	58.96 -12.68 0.00	52.38 -10.65 0.00	47.85 -7.53 0.00	49.05 -9.07 0.00
OAK_ORCHARD____HYD 24046	47.29 -3.67 0.00	43.93 -3.61 0.00	43.13 -3.70 0.00	41.50 -3.41 0.00	44.20 -3.74 0.00	44.48 -3.66 0.00	64.11 -6.55 -0.26	71.54 -6.82 0.00	67.39 -6.52 -0.65	65.11 -6.52 0.00	64.08 -6.57 0.00	65.16 -6.44 0.00	58.77 -5.53 0.00	61.56 -6.09 0.00	55.78 -5.31 0.00	56.68 -5.47 0.00	67.84 -6.46 0.00	92.44 -6.74 0.00	78.75 -6.66 0.00	71.63 -6.23 0.00	65.27 -6.38 0.00	57.49 -5.55 0.00	51.46 -3.93 0.00	53.12 -5.00 0.00
OCC_CHEM____DRP 24175	44.34 -6.63 0.00	41.08 -6.47 0.00	40.23 -6.60 0.00	38.85 -6.06 0.00	41.18 -6.76 0.00	41.25 -6.88 0.00	55.17 -12.46 2.76	65.03 -13.32 0.00	55.55 -12.45 5.26	59.37 -12.25 0.00	58.14 -12.51 0.00	59.57 -12.03 0.00	53.82 -10.48 0.00	56.21 -11.43 0.00	51.13 -9.96 0.00	51.83 -10.32 0.00	61.97 -12.33 0.00	83.71 -15.47 0.00	72.26 -13.15 0.00	65.56 -12.30 0.00	59.32 -12.32 0.00	52.76 -10.27 0.00	48.41 -6.98 0.00	49.17 -8.95 0.00
OLIN_CORP_DRP 24177	44.34 -6.63 0.00	41.08 -6.47 0.00	40.23 -6.60 0.00	38.85 -6.06 0.00	41.18 -6.76 0.00	41.30 -6.84 0.00	55.42 -12.25 2.73	65.19 -13.16 0.00	55.69 -12.38 5.19	59.23 -12.39 0.00	58.14 -12.51 0.00	59.50 -12.10 0.00	53.76 -10.55 0.00	56.14 -11.50 0.00	51.01 -10.08 0.00	51.77 -10.38 0.00	61.97 -12.33 0.00	83.81 -15.37 0.00	72.26 -13.15 0.00	65.64 -12.22 0.00	59.39 -12.25 0.00	52.82 -10.21 0.00	48.35 -7.03 0.00	49.28 -8.83 0.00
ONONDAGA_REF_OCCRA 23987	49.59 -1.38 0.00	46.17 -1.38 0.00	45.43 -1.41 0.00	43.61 -1.30 0.00	46.45 -1.49 0.00	46.88 -1.25 0.00	68.71 -1.69 0.00	76.63 -1.72 0.00	71.69 -1.69 -0.11	70.05 -1.58 0.00	69.03 -1.63 0.00	70.10 -1.50 0.00	62.89 -1.41 0.00	66.16 -1.49 0.00	59.75 -1.34 0.00	60.84 -1.31 0.00	72.89 -1.41 0.00	98.20 -0.99 0.00	84.22 -1.20 0.00	76.62 -1.25 0.00	70.21 -1.43 0.00	61.58 -1.45 0.00	54.06 -1.33 0.00	56.55 -1.57 0.00
ONONDAGA____COGEN 23986	49.79 -1.17 0.00	46.31 -1.24 0.00	45.62 -1.22 0.00	43.74 -1.17 0.00	46.64 -1.29 0.00	47.07 -1.06 0.00	68.92 -1.48 0.00	76.87 -1.49 0.00	71.91 -1.47 -0.11	70.19 -1.43 0.00	69.24 -1.41 0.00	70.24 -1.36 0.00	63.02 -1.29 0.00	66.29 -1.35 0.00	59.93 -1.16 0.00	60.97 -1.18 0.00	73.04 -1.26 0.00	98.59 -0.60 0.00	84.47 -0.94 0.00	76.85 -1.01 0.00	70.36 -1.29 0.00	61.77 -1.26 0.00	54.22 -1.16 0.00	56.72 -1.39 0.00

ONTARIO___LFGE 23819	47.85 -3.11 0.00	44.41 -3.14 0.00	43.70 -3.14 0.00	41.95 -2.96 0.00	44.54 -3.40 0.00	45.10 -3.03 0.00	65.77 -4.72 -0.09	73.50 -4.86 0.00	68.93 -4.69 -0.36	67.18 -4.44 0.00	66.13 -4.52 0.00	67.31 -4.30 0.00	60.25 -4.05 0.00	63.31 -4.33 0.00	57.55 -3.54 0.00	58.42 -3.73 0.00	69.77 -4.53 0.00	94.92 -4.27 0.00	81.57 -3.84 0.00	74.12 -3.74 0.00	67.42 -4.23 0.00	59.44 -3.59 0.00	52.45 -2.94 0.00	54.34 -3.78 0.00
OSWEGATCHIE___HYD 24044	49.54 -1.43 0.00	46.74 -0.81 0.00	46.60 -0.23 0.00	44.64 -0.27 0.00	47.70 -0.24 0.00	48.04 -0.10 0.00	69.41 -0.99 0.00	77.18 -1.18 0.00	71.43 -1.83 0.00	70.62 -1.00 0.00	69.52 -1.13 0.00	70.67 -0.93 0.00	62.89 -1.41 0.00	66.76 -0.88 0.00	59.69 -1.41 0.00	61.21 -0.93 0.00	72.89 -1.41 0.00	98.49 -0.69 0.00	83.88 -1.54 0.00	76.15 -1.71 0.00	69.64 -2.01 0.00	61.65 -1.39 0.00	54.34 -1.05 0.00	57.36 -0.76 0.00
OSWEGO___5 23606	49.28 -1.68 0.00	45.88 -1.66 0.00	45.19 -1.64 0.00	43.34 -1.57 0.00	46.26 -1.68 0.00	46.55 -1.59 0.00	68.01 -2.39 0.00	75.85 -2.51 0.00	70.93 -2.42 -0.09	69.26 -2.36 0.00	68.32 -2.33 0.00	69.31 -2.29 0.00	62.18 -2.12 0.00	65.41 -2.23 0.00	59.14 -1.95 0.00	60.16 -1.99 0.00	71.93 -2.38 0.00	96.61 -2.58 0.00	83.02 -2.39 0.00	75.60 -2.26 0.00	69.35 -2.29 0.00	60.95 -2.08 0.00	53.67 -1.72 0.00	56.14 -1.98 0.00
OSWEGO___6 23613	49.28 -1.68 0.00	45.88 -1.66 0.00	45.19 -1.64 0.00	43.34 -1.57 0.00	46.26 -1.68 0.00	46.55 -1.59 0.00	68.01 -2.39 0.00	75.85 -2.51 0.00	70.93 -2.42 -0.09	69.26 -2.36 0.00	68.32 -2.33 0.00	69.31 -2.29 0.00	62.18 -2.12 0.00	65.41 -2.23 0.00	59.14 -1.95 0.00	60.16 -1.99 0.00	71.93 -2.38 0.00	96.61 -2.58 0.00	83.02 -2.39 0.00	75.60 -2.26 0.00	69.35 -2.29 0.00	60.95 -2.08 0.00	53.67 -1.72 0.00	56.14 -1.98 0.00
OUTOKUMPU-AB___DRP 24206	44.95 -6.01 0.00	41.65 -5.90 0.00	40.79 -6.04 0.00	39.34 -5.57 0.00	41.71 -6.23 0.00	41.97 -6.16 0.00	56.34 -11.33 2.72	66.36 -11.99 0.00	57.25 -10.84 5.17	61.09 -10.53 0.00	59.84 -10.81 0.00	61.29 -10.31 0.00	55.43 -8.87 0.00	57.84 -9.81 0.00	52.84 -8.25 0.00	53.45 -8.70 0.00	63.53 -10.77 0.00	85.99 -13.19 0.00	74.05 -11.36 0.00	67.19 -10.67 0.00	60.82 -10.82 0.00	54.40 -8.64 0.00	49.63 -5.76 0.00	49.98 -8.14 0.00
OXBOW___ 24026	44.69 -6.27 0.00	41.41 -6.13 0.00	40.56 -6.28 0.00	39.16 -5.75 0.00	41.52 -6.42 0.00	41.68 -6.45 0.00	55.83 -11.83 2.74	65.89 -12.46 0.00	56.54 -11.50 5.22	60.37 -11.24 0.00	59.13 -11.52 0.00	60.58 -11.03 0.00	54.79 -9.52 0.00	57.23 -10.42 0.00	52.11 -8.98 0.00	52.82 -9.32 0.00	62.93 -11.37 0.00	85.20 -13.99 0.00	73.37 -12.04 0.00	66.57 -11.29 0.00	60.18 -11.46 0.00	53.71 -9.33 0.00	49.13 -6.26 0.00	49.63 -8.49 0.00
PEEKSKILL___ 23653	54.07 3.11 0.00	49.97 2.42 0.00	49.08 2.25 0.00	47.07 2.16 0.00	50.24 2.30 0.00	51.07 2.94 0.00	75.85 5.49 0.04	85.62 7.21 -0.06	81.70 7.11 -1.33	78.81 6.88 -0.32	77.92 6.78 -0.49	78.85 6.73 -0.51	70.91 6.11 -0.50	74.42 6.36 -0.42	67.51 5.86 -0.55	68.56 5.90 -0.51	82.29 7.50 -0.48	109.41 10.22 0.00	94.24 8.63 -0.20	85.75 7.71 -0.18	78.86 6.95 -0.27	69.20 5.80 -0.37	59.76 4.38 0.00	62.25 4.13 0.00
PGE MADISON___WINDPWR 24146	49.08 -1.89 0.00	46.07 -1.47 0.00	45.90 -0.94 0.00	43.97 -0.94 0.00	46.84 -1.10 0.00	47.65 -0.48 0.00	70.12 -0.14 0.14	78.75 0.39 0.00	73.14 -0.22 -0.09	72.12 0.50 0.00	71.01 0.35 0.00	72.10 0.50 0.00	63.92 -0.39 0.00	67.85 0.20 0.00	60.78 -0.31 0.00	62.40 0.25 0.00	74.82 0.52 0.00	102.96 3.77 0.00	87.12 1.71 0.00	78.80 0.93 0.00	71.50 -0.14 0.00	62.40 -0.63 0.00	54.56 -0.83 0.00	57.25 -0.87 0.00
PIERCEFIELD___HYD 23852	50.50 -0.46 0.00	47.60 0.05 0.00	47.26 0.42 0.00	45.27 0.36 0.00	48.37 0.43 0.00	48.33 0.19 0.00	69.55 -0.84 0.00	77.34 -1.02 0.00	71.36 -1.90 0.00	70.33 -1.29 0.00	69.31 -1.34 0.00	70.46 -1.15 0.00	63.15 -1.16 0.00	66.70 -0.95 0.00	59.87 -1.22 0.00	61.09 -1.06 0.00	72.45 -1.86 0.00	97.50 -1.69 0.00	83.28 -2.14 0.00	75.84 -2.02 0.00	69.71 -1.93 0.00	62.09 -0.95 0.00	54.83 -0.55 0.00	57.83 -0.29 0.00
PINELAWN_CC_1 323563	78.13 4.74 -22.42	75.60 3.99 -24.06	68.66 3.75 -18.08	68.62 3.59 -20.11	71.84 3.79 -20.12	80.63 4.48 -28.02	86.70 7.67 -8.63	90.09 9.32 -2.41	89.63 8.94 -7.43	90.00 8.81 -9.56	93.27 8.55 -14.07	91.79 8.52 -11.66	91.74 7.52 -19.92	88.23 8.12 -12.47	87.82 7.45 -19.27	88.25 7.27 -18.83	99.70 8.99 -16.41	114.21 12.10 -2.92	109.49 10.33 -13.74	103.26 9.50 -15.90	97.72 8.31 -17.77	90.80 7.00 -20.77	87.75 5.65 -26.71	85.29 5.87 -21.30
PJM_GEN_KEYSTONE 24065	47.55 -3.41 0.00	44.03 -3.52 0.00	42.90 -3.93 0.00	41.14 -3.77 0.00	43.72 -4.22 0.00	47.55 -3.66 -3.07	66.84 -4.22 -0.66	69.42 -3.84 5.09	67.02 -3.88 2.36	68.25 -3.37 0.00	67.26 -3.39 0.00	68.59 -3.01 0.00	60.96 -3.34 0.00	63.99 -3.65 0.00	58.34 -2.75 0.00	58.92 -3.23 0.00	70.37 -3.94 0.00	96.91 -2.28 0.00	83.79 -1.62 0.00	76.23 -1.64 0.00	68.92 -2.72 0.00	61.08 -1.95 0.00	53.39 -1.99 0.00	54.92 -3.20 0.00
PLEASANTVLY___LBMP 24000	54.17 3.21 0.00	50.12 2.57 0.00	49.22 2.39 0.00	47.20 2.29 0.00	50.38 2.44 0.00	51.12 2.98 0.00	75.78 5.42 0.04	85.25 6.90 0.00	81.28 6.81 -1.21	78.07 6.45 0.00	77.08 6.43 0.00	77.97 6.37 0.00	70.03 5.72 0.00	73.66 6.02 0.00	66.59 5.50 0.00	67.74 5.59 0.00	81.36 7.06 0.00	108.71 9.52 0.00	93.44 8.03 0.00	85.10 7.24 0.00	78.16 6.52 0.00	68.58 5.55 0.00	59.60 4.21 0.00	62.25 4.13 0.00
POLETTI___ 23519	54.73 3.77 0.00	50.54 3.00 0.00	49.60 2.76 0.00	47.56 2.65 0.00	50.77 2.83 0.00	51.70 3.56 0.00	77.04 6.69 0.04	89.24 8.78 -2.11	89.76 8.57 -7.93	91.78 8.24 -11.92	97.16 8.20 -18.31	99.18 8.16 -19.42	90.50 7.33 -18.87	91.08 7.71 -15.72	89.10 7.09 -20.93	88.42 7.08 -19.19	101.17 8.84 -18.03	111.01 11.80 -0.02	102.92 10.08 -7.43	93.73 9.03 -6.84	89.83 8.17 -10.02	83.98 6.93 -14.01	60.76 5.37 0.00	63.29 5.17 0.00
PORT_JEFF_3 23555	78.48 5.10 -22.42	76.13 4.52 -24.06	69.22 4.31 -18.08	69.16 4.13 -20.11	72.47 4.41 -20.12	81.16 5.01 -28.02	86.77 7.74 -8.63	89.46 8.70 -2.41	88.97 8.28 -7.43	89.14 7.95 -9.56	92.28 7.56 -14.07	90.78 7.52 -11.66	90.78 6.56 -19.92	87.62 7.51 -12.47	87.27 6.90 -19.27	87.44 6.46 -18.83	98.37 7.65 -16.41	112.42 10.32 -2.92	107.78 8.63 -13.74	101.39 7.63 -15.90	96.29 6.88 -17.77	89.60 5.80 -20.77	87.14 5.04 -26.71	85.17 5.75 -21.30
PORT_JEFF_4 23616	78.48 5.10 -22.42	76.13 4.52 -24.06	69.22 4.31 -18.08	69.16 4.13 -20.11	72.47 4.41 -20.12	81.16 5.01 -28.02	86.77 7.74 -8.63	89.46 8.70 -2.41	88.97 8.28 -7.43	89.14 7.95 -9.56	92.28 7.56 -14.07	90.78 7.52 -11.66	90.78 6.56 -19.92	87.62 7.51 -12.47	87.27 6.90 -19.27	87.44 6.46 -18.83	98.37 7.65 -16.41	112.42 10.32 -2.92	107.86 8.71 -13.74	101.39 7.63 -15.90	96.29 6.88 -17.77	89.60 5.80 -20.77	87.14 5.04 -26.71	85.17 5.75 -21.30
PORT_JEFF_IC 23713	78.64 5.25 -22.42	76.27 4.66 -24.06	69.31 4.40 -18.08	69.25 4.22 -20.11	72.56 4.51 -20.12	81.26 5.10 -28.02	87.05 8.03 -8.63	89.93 9.17 -2.41	89.49 8.79 -7.43	89.64 8.45 -9.56	92.77 8.05 -14.07	91.28 8.02 -11.66	91.16 6.94 -19.92	87.96 7.85 -12.47	87.57 7.21 -19.27	87.81 6.84 -18.83	98.89 8.17 -16.41	112.82 10.71 -2.92	108.21 9.05 -13.74	101.70 7.94 -15.90	96.79 7.38 -17.77	90.04 6.24 -20.77	87.41 5.32 -26.71	85.40 5.99 -21.30

PPL PILGRIM_ST_GT1 24216	78.84 5.45 -22.42	76.36 4.75 -24.06	69.41 4.50 -18.08	69.33 4.31 -20.11	72.66 4.60 -20.12	81.40 5.25 -28.02	87.62 8.59 -8.63	90.87 10.11 -2.41	90.37 9.67 -7.43	90.57 9.38 -9.56	93.69 8.97 -14.07	92.21 8.95 -11.66	92.13 7.91 -19.92	88.84 8.73 -12.47	88.31 7.94 -19.27	88.68 7.71 -18.83	100.07 9.36 -16.41	115.30 13.19 -2.92	110.09 10.93 -13.74	103.57 9.81 -15.90	98.01 8.60 -17.77	91.05 7.25 -20.77	88.13 6.04 -26.71	85.93 6.51 -21.30
PPL PILGRIM_ST_GT2 24217	78.84 5.45 -22.42	76.36 4.75 -24.06	69.41 4.50 -18.08	69.33 4.31 -20.11	72.66 4.60 -20.12	81.40 5.25 -28.02	87.62 8.59 -8.63	90.87 10.11 -2.41	90.37 9.67 -7.43	90.57 9.38 -9.56	93.69 8.97 -14.07	92.21 8.95 -11.66	92.13 7.91 -19.92	88.84 8.73 -12.47	88.31 7.94 -19.27	88.68 7.71 -18.83	100.07 9.36 -16.41	115.30 13.19 -2.92	110.09 10.93 -13.74	103.57 9.81 -15.90	98.01 8.60 -17.77	91.05 7.25 -20.77	88.13 6.04 -26.71	85.93 6.51 -21.30
PPL_SHRM_GT3 24213	78.64 5.25 -22.42	76.41 4.80 -24.06	69.50 4.59 -18.08	69.42 4.40 -20.11	72.75 4.70 -20.12	81.50 5.34 -28.02	87.40 8.38 -8.63	90.25 9.48 -2.41	89.63 8.94 -7.43	89.85 8.67 -9.56	93.06 8.34 -14.07	91.50 8.23 -11.66	91.36 7.14 -19.92	87.96 7.85 -12.47	87.51 7.15 -19.27	87.75 6.77 -18.83	99.11 8.40 -16.41	113.91 11.80 -2.92	109.06 9.91 -13.74	102.48 8.72 -15.90	97.01 7.59 -17.77	90.23 6.43 -20.77	87.69 5.59 -26.71	85.75 6.33 -21.30
PPL_SHRM_GT4 24214	78.64 5.25 -22.42	76.41 4.80 -24.06	69.50 4.59 -18.08	69.42 4.40 -20.11	72.75 4.70 -20.12	81.50 5.34 -28.02	87.40 8.38 -8.63	90.25 9.48 -2.41	89.63 8.94 -7.43	89.85 8.67 -9.56	93.06 8.34 -14.07	91.50 8.23 -11.66	91.36 7.14 -19.92	87.96 7.85 -12.47	87.51 7.15 -19.27	87.75 6.77 -18.83	99.11 8.40 -16.41	113.91 11.80 -2.92	109.06 9.91 -13.74	102.48 8.72 -15.90	97.01 7.59 -17.77	90.23 6.43 -20.77	87.69 5.59 -26.71	85.75 6.33 -21.30
PROJECT___ORANGE 1 24174	49.48 -1.48 0.00	46.03 -1.52 0.00	45.34 -1.50 0.00	43.47 -1.44 0.00	46.36 -1.58 0.00	46.74 -1.40 0.00	68.43 -1.97 0.00	76.32 -2.04 0.00	71.38 -1.98 -0.10	69.76 -1.86 0.00	68.74 -1.91 0.00	69.81 -1.79 0.00	62.76 -1.54 0.00	66.02 -1.62 0.00	59.62 -1.47 0.00	60.66 -1.49 0.00	72.67 -1.63 0.00	97.80 -1.39 0.00	83.96 -1.45 0.00	76.38 -1.48 0.00	69.93 -1.72 0.00	61.46 -1.58 0.00	54.00 -1.38 0.00	56.43 -1.69 0.00
PROJECT___ORANGE 2 24166	49.48 -1.48 0.00	46.03 -1.52 0.00	45.34 -1.50 0.00	43.47 -1.44 0.00	46.36 -1.58 0.00	46.74 -1.40 0.00	68.43 -1.97 0.00	76.32 -2.04 0.00	71.38 -1.98 -0.10	69.76 -1.86 0.00	68.74 -1.91 0.00	69.81 -1.79 0.00	62.76 -1.54 0.00	66.02 -1.62 0.00	59.62 -1.47 0.00	60.66 -1.49 0.00	72.67 -1.63 0.00	97.80 -1.39 0.00	83.96 -1.45 0.00	76.38 -1.48 0.00	69.93 -1.72 0.00	61.46 -1.58 0.00	54.00 -1.38 0.00	56.43 -1.69 0.00
PYRITES___HYD 24023	50.76 -0.20 0.00	47.98 0.43 0.00	47.77 0.94 0.00	45.72 0.81 0.00	48.85 0.91 0.00	48.86 0.72 0.00	70.40 0.00 0.00	78.20 -0.16 0.00	72.24 -1.03 0.00	71.34 -0.29 0.00	70.23 -0.42 0.00	71.39 -0.21 0.00	63.85 -0.45 0.00	67.58 -0.07 0.00	60.54 -0.55 0.00	61.90 -0.25 0.00	73.49 -0.82 0.00	99.39 0.20 0.00	84.56 -0.85 0.00	76.85 -1.01 0.00	70.50 -1.15 0.00	62.59 -0.44 0.00	55.28 -0.11 0.00	58.41 0.29 0.00
RAMAPO___LBMP 323565	53.82 2.85 0.00	49.73 2.19 0.00	48.85 2.01 0.00	46.84 1.93 0.00	50.00 2.06 0.00	50.83 2.70 0.00	75.50 5.14 0.04	85.10 6.74 0.00	81.05 6.67 -1.12	78.00 6.37 0.00	77.01 6.36 0.00	77.90 6.30 0.00	70.03 5.72 0.00	73.60 5.95 0.00	66.59 5.50 0.00	67.68 5.53 0.00	81.29 6.98 0.00	108.71 9.52 0.00	93.44 8.03 0.00	85.02 7.16 0.00	78.16 6.52 0.00	68.45 5.42 0.00	59.38 3.99 0.00	61.95 3.84 0.00
RANKINE____ 23646	45.15 -5.81 0.00	41.84 -5.71 0.00	40.93 -5.90 0.00	39.43 -5.48 0.00	41.85 -6.09 0.00	42.17 -5.97 0.00	57.54 -10.28 2.58	67.77 -10.58 0.00	58.57 -9.82 4.88	62.02 -9.60 0.00	60.76 -9.89 0.00	62.22 -9.38 0.00	56.07 -8.23 0.00	58.65 -9.00 0.00	53.33 -7.76 0.00	54.01 -8.14 0.00	64.57 -9.73 0.00	87.88 -11.31 0.00	75.68 -9.74 0.00	68.75 -9.11 0.00	62.04 -9.60 0.00	55.22 -7.82 0.00	49.96 -5.43 0.00	50.62 -7.50 0.00
RAVENSWOOD_GT2_1 24244	54.73 3.77 0.00	50.59 3.04 0.00	49.64 2.81 0.00	47.56 2.65 0.00	50.77 2.83 0.00	51.70 3.56 0.00	77.04 6.69 0.04	89.47 8.62 -2.50	90.86 8.43 -9.17	93.82 8.09 -14.10	100.37 8.05 -21.67	102.60 8.02 -22.97	93.83 7.20 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	91.88 7.02 -22.71	104.40 8.77 -21.33	111.12 11.90 -0.03	104.28 10.08 -8.79	94.98 9.03 -8.09	91.67 8.17 -11.86	86.55 6.93 -16.58	60.76 5.37 0.00	63.29 5.17 0.00
RAVENSWOOD_GT2_2 24245	54.73 3.77 0.00	50.59 3.04 0.00	49.64 2.81 0.00	47.56 2.65 0.00	50.77 2.83 0.00	51.70 3.56 0.00	77.04 6.69 0.04	89.47 8.62 -2.50	90.86 8.43 -9.17	93.82 8.09 -14.10	100.37 8.05 -21.67	102.60 8.02 -22.97	93.83 7.20 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	91.88 7.02 -22.71	104.40 8.77 -21.33	111.12 11.90 -0.03	104.28 10.08 -8.79	94.98 9.03 -8.09	91.67 8.17 -11.86	86.55 6.93 -16.58	60.76 5.37 0.00	63.29 5.17 0.00
RAVENSWOOD_GT2_3 24246	54.78 3.82 0.00	50.59 3.04 0.00	49.64 2.81 0.00	47.60 2.69 0.00	50.82 2.88 0.00	51.74 3.61 0.00	77.04 6.69 0.04	89.55 8.70 -2.50	90.93 8.50 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.87 7.03 -24.76	91.94 7.08 -22.71	104.48 8.84 -21.33	111.22 12.00 -0.03	104.45 10.25 -8.79	95.14 9.19 -8.09	91.74 8.24 -11.86	86.61 7.00 -16.58	60.82 5.43 0.00	63.35 5.23 0.00
RAVENSWOOD_GT2_4 24247	54.78 3.82 0.00	50.59 3.04 0.00	49.64 2.81 0.00	47.60 2.69 0.00	50.82 2.88 0.00	51.74 3.61 0.00	77.04 6.69 0.04	89.55 8.70 -2.50	90.93 8.50 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.82 7.58 -18.60	92.87 7.03 -24.76	91.94 7.08 -22.71	104.48 8.84 -21.33	111.22 12.00 -0.03	104.45 10.25 -8.79	95.14 9.19 -8.09	91.74 8.24 -11.86	86.61 7.00 -16.58	60.82 5.43 0.00	63.35 5.23 0.00
RAVENSWOOD_GT3_1 24248	54.78 3.82 0.00	50.59 3.04 0.00	49.64 2.81 0.00	47.56 2.65 0.00	50.77 2.83 0.00	51.70 3.56 0.00	77.04 6.69 0.04	89.47 8.62 -2.50	90.86 8.43 -9.17	93.82 8.09 -14.10	100.37 8.05 -21.67	102.60 8.02 -22.97	93.83 7.20 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	91.88 7.02 -22.71	104.40 8.77 -21.33	111.12 11.90 -0.03	104.28 10.08 -8.79	95.06 9.11 -8.09	91.67 8.17 -11.86	86.55 6.93 -16.58	60.76 5.37 0.00	63.29 5.17 0.00
RAVENSWOOD_GT3_2 24249	54.78 3.82 0.00	50.59 3.04 0.00	49.64 2.81 0.00	47.56 2.65 0.00	50.77 2.83 0.00	51.70 3.56 0.00	77.04 6.69 0.04	89.47 8.62 -2.50	90.86 8.43 -9.17	93.82 8.09 -14.10	100.37 8.05 -21.67	102.60 8.02 -22.97	93.83 7.20 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	91.88 7.02 -22.71	104.40 8.77 -21.33	111.12 11.90 -0.03	104.28 10.08 -8.79	95.06 9.11 -8.09	91.67 8.17 -11.86	86.55 6.93 -16.58	60.76 5.37 0.00	63.29 5.17 0.00
RAVENSWOOD_GT3_3 24250	54.84 3.87 0.00	50.64 3.09 0.00	49.69 2.86 0.00	47.65 2.74 0.00	50.86 2.92 0.00	51.79 3.66 0.00	77.11 6.76 0.04	89.63 8.78 -2.50	91.00 8.57 -9.17	93.96 8.24 -14.10	100.52 8.20 -21.67	102.74 8.16 -22.97	93.95 7.33 -22.32	93.96 7.71 -18.60	92.94 7.09 -24.76	92.00 7.15 -22.71	104.55 8.92 -21.33	111.32 12.10 -0.03	104.54 10.33 -8.79	95.22 9.27 -8.09	91.81 8.31 -11.86	86.67 7.06 -16.58	60.82 5.43 0.00	63.35 5.23 0.00

RAVENSWOOD_GT3_4 24251	54.84 3.87 0.00	50.64 3.09 0.00	49.69 2.86 0.00	47.65 2.74 0.00	50.86 2.92 0.00	51.79 3.66 0.00	77.11 6.76 0.04	89.63 8.78 -2.50	91.00 8.57 -9.17	93.96 8.24 -14.10	100.52 8.20 -21.67	102.74 8.16 -22.97	93.95 7.33 -22.32	93.96 7.71 -18.60	92.94 7.09 -24.76	92.00 7.15 -22.71	104.55 8.92 -21.33	111.32 12.10 -0.03	104.54 10.33 -8.79	95.22 9.27 -8.09	91.81 8.31 -11.86	86.67 7.06 -16.58	60.82 5.43 0.00	63.35 5.23 0.00
RAVENSWOOD_GT_1 23729	55.04 4.08 0.00	50.83 3.28 0.00	49.93 3.09 0.00	47.83 2.92 0.00	51.05 3.12 0.00	51.98 3.85 0.00	77.40 7.04 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.61 12.40 -0.03	104.54 10.33 -8.79	95.37 9.42 -8.09	92.03 8.53 -11.86	86.86 7.25 -16.58	61.10 5.70 0.00	63.64 5.52 0.00
RAVENSWOOD_GT_10 24258	54.73 3.77 0.00	50.54 3.00 0.00	49.64 2.81 0.00	47.56 2.65 0.00	50.77 2.83 0.00	51.70 3.56 0.00	76.97 6.62 0.04	89.47 8.62 -2.50	90.86 8.43 -9.17	93.82 8.09 -14.10	100.37 8.05 -21.67	102.60 8.02 -22.97	93.83 7.20 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	91.88 7.02 -22.71	104.40 8.77 -21.33	111.12 11.90 -0.03	104.28 10.08 -8.79	94.98 9.03 -8.09	91.67 8.17 -11.86	86.55 6.93 -16.58	60.70 5.32 0.00	63.29 5.17 0.00
RAVENSWOOD_GT_11 24259	54.73 3.77 0.00	50.54 3.00 0.00	49.64 2.81 0.00	47.56 2.65 0.00	50.77 2.83 0.00	51.70 3.56 0.00	76.97 6.62 0.04	89.47 8.62 -2.50	90.86 8.43 -9.17	93.82 8.09 -14.10	100.37 8.05 -21.67	102.60 8.02 -22.97	93.83 7.20 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	91.88 7.02 -22.71	104.40 8.77 -21.33	111.12 11.90 -0.03	104.28 10.08 -8.79	94.98 9.03 -8.09	91.67 8.17 -11.86	86.55 6.93 -16.58	60.70 5.32 0.00	63.29 5.17 0.00
RAVENSWOOD_GT_4 24252	54.68 3.72 0.00	50.49 2.95 0.00	49.60 2.76 0.00	47.51 2.60 0.00	50.72 2.78 0.00	51.65 3.51 0.00	76.90 6.55 0.05	89.48 8.62 -2.50	90.87 8.43 -9.19	93.85 8.09 -14.13	100.42 8.05 -21.71	102.64 8.02 -23.02	93.87 7.20 -22.37	93.86 7.58 -18.64	92.86 6.96 -24.81	91.86 6.96 -22.75	104.45 8.77 -21.37	111.02 11.80 -0.03	104.30 10.08 -8.81	95.00 9.03 -8.11	91.62 8.10 -11.88	86.52 6.87 -16.61	60.65 5.26 0.00	63.17 5.06 0.00
RAVENSWOOD_GT_5 24254	54.68 3.72 0.00	50.49 2.95 0.00	49.60 2.76 0.00	47.51 2.60 0.00	50.72 2.78 0.00	51.65 3.51 0.00	76.90 6.55 0.05	89.48 8.62 -2.50	90.87 8.43 -9.19	93.85 8.09 -14.13	100.42 8.05 -21.71	102.64 8.02 -23.02	93.87 7.20 -22.37	93.86 7.58 -18.64	92.86 6.96 -24.81	91.86 6.96 -22.75	104.45 8.77 -21.37	111.02 11.80 -0.03	104.30 10.08 -8.81	95.00 9.03 -8.11	91.62 8.10 -11.88	86.52 6.87 -16.61	60.65 5.26 0.00	63.17 5.06 0.00
RAVENSWOOD_GT_6 24253	54.68 3.72 0.00	50.49 2.95 0.00	49.60 2.76 0.00	47.51 2.60 0.00	50.72 2.78 0.00	51.65 3.51 0.00	76.90 6.55 0.05	89.48 8.62 -2.50	90.87 8.43 -9.19	93.85 8.09 -14.13	100.42 8.05 -21.71	102.64 8.02 -23.02	93.87 7.20 -22.37	93.86 7.58 -18.64	92.86 6.96 -24.81	91.86 6.96 -22.75	104.45 8.77 -21.37	111.02 11.80 -0.03	104.30 10.08 -8.81	95.00 9.03 -8.11	91.62 8.10 -11.88	86.52 6.87 -16.61	60.65 5.26 0.00	63.17 5.06 0.00
RAVENSWOOD_GT_7 24255	54.68 3.72 0.00	50.49 2.95 0.00	49.60 2.76 0.00	47.51 2.60 0.00	50.72 2.78 0.00	51.65 3.51 0.00	76.90 6.55 0.05	89.48 8.62 -2.50	90.87 8.43 -9.19	93.85 8.09 -14.13	100.42 8.05 -21.71	102.64 8.02 -23.02	93.87 7.20 -22.37	93.86 7.58 -18.64	92.86 6.96 -24.81	91.86 6.96 -22.75	104.45 8.77 -21.37	111.02 11.80 -0.03	104.30 10.08 -8.81	95.00 9.03 -8.11	91.62 8.10 -11.88	86.52 6.87 -16.61	60.65 5.26 0.00	63.17 5.06 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.73 3.77 0.00	50.54 3.00 0.00	49.64 2.81 0.00	47.56 2.65 0.00	50.77 2.83 0.00	51.70 3.56 0.00	76.97 6.62 0.04	89.47 8.62 -2.50	90.86 8.43 -9.17	93.82 8.09 -14.10	100.37 8.05 -21.67	102.60 8.02 -22.97	93.83 7.20 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	91.88 7.02 -22.71	104.40 8.77 -21.33	111.12 11.90 -0.03	104.28 10.08 -8.79	94.98 9.03 -8.09	91.67 8.17 -11.86	86.55 6.93 -16.58	60.70 5.32 0.00	63.29 5.17 0.00
RAVENSWOOD_GT_9 24257	54.73 3.77 0.00	50.54 3.00 0.00	49.64 2.81 0.00	47.56 2.65 0.00	50.77 2.83 0.00	51.70 3.56 0.00	76.97 6.62 0.04	89.47 8.62 -2.50	90.86 8.43 -9.17	93.82 8.09 -14.10	100.37 8.05 -21.67	102.60 8.02 -22.97	93.83 7.20 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	91.88 7.02 -22.71	104.40 8.77 -21.33	111.12 11.90 -0.03	104.28 10.08 -8.79	94.98 9.03 -8.09	91.67 8.17 -11.86	86.55 6.93 -16.58	60.70 5.32 0.00	63.29 5.17 0.00
RAVENSWOOD___1 23533	55.04 4.08 0.00	50.83 3.28 0.00	49.93 3.09 0.00	47.83 2.92 0.00	51.05 3.12 0.00	51.98 3.85 0.00	77.40 7.04 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.61 12.40 -0.03	104.54 10.33 -8.79	95.37 9.42 -8.09	92.03 8.53 -11.86	86.86 7.25 -16.58	61.10 5.70 0.00	63.64 5.52 0.00
RAVENSWOOD___2 23534	55.04 4.08 0.00	50.83 3.28 0.00	49.93 3.09 0.00	47.83 2.92 0.00	51.05 3.12 0.00	51.98 3.85 0.00	77.40 7.04 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.61 12.40 -0.03	104.54 10.33 -8.79	95.37 9.42 -8.09	92.03 8.53 -11.86	86.86 7.25 -16.58	61.10 5.70 0.00	63.64 5.52 0.00
RAVENSWOOD___3 23535	54.78 3.82 0.00	50.59 3.04 0.00	49.64 2.81 0.00	47.60 2.69 0.00	50.82 2.88 0.00	51.70 3.56 0.00	77.04 6.69 0.04	89.47 8.62 -2.50	90.86 8.43 -9.17	93.82 8.09 -14.10	100.37 8.05 -21.67	102.60 8.02 -22.97	93.83 7.20 -22.32	93.82 7.58 -18.60	92.81 6.96 -24.76	91.88 7.02 -22.71	104.40 8.77 -21.33	111.12 11.90 -0.03	104.28 10.08 -8.79	95.06 9.11 -8.09	91.67 8.17 -11.86	86.55 6.93 -16.58	60.76 5.37 0.00	63.29 5.17 0.00
RAVENSWOOD___4 23820	55.04 4.08 0.00	50.83 3.28 0.00	49.93 3.09 0.00	47.83 2.92 0.00	51.05 3.12 0.00	51.98 3.85 0.00	77.40 7.04 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.61 12.40 -0.03	104.54 10.33 -8.79	95.37 9.42 -8.09	92.03 8.53 -11.86	86.86 7.25 -16.58	61.10 5.70 0.00	63.64 5.52 0.00
RCPL_TRUST___DRP 24196	54.78 3.82 0.00	50.59 3.04 0.00	49.64 2.81 0.00	47.60 2.69 0.00	50.82 2.88 0.00	51.70 3.56 0.00	77.04 6.69 0.04	88.34 8.70 -1.28	87.03 8.50 -5.27	87.10 8.24 -7.24	89.97 8.20 -11.12	91.48 8.09 -11.79	83.03 7.27 -11.46	84.84 7.64 -9.55	80.82 7.03 -12.71	80.89 7.08 -11.65	94.09 8.84 -10.95	111.20 12.00 -0.01	100.09 10.16 -4.51	91.12 9.11 -4.15	85.90 8.17 -6.08	78.48 6.93 -8.51	60.70 5.32 0.00	63.23 5.11 0.00
RENSSELAER___COGEN 23796	53.66 2.70 0.00	49.73 2.19 0.00	48.89 2.06 0.00	46.84 1.93 0.00	50.10 2.16 0.00	50.59 2.45 0.00	74.73 4.36 0.03	83.29 4.94 0.00	79.67 4.91 -1.50	75.13 3.51 0.00	73.83 3.18 0.00	74.25 2.65 0.00	66.62 2.31 0.00	70.08 2.44 0.00	63.41 2.32 0.00	64.51 2.36 0.00	77.50 3.20 0.00	103.45 4.27 0.00	88.91 3.50 0.00	81.13 3.27 0.00	75.01 3.37 0.00	66.37 3.34 0.00	58.38 2.99 0.00	61.32 3.20 0.00

REVERE_CPPR_DRP 24186	50.15 -0.82 0.00	47.12 -0.43 0.00	46.97 0.14 0.00	44.96 0.04 0.00	47.99 0.05 0.00	48.62 0.48 0.00	71.24 0.84 0.00	79.45 1.10 0.00	74.02 0.73 -0.03	72.91 1.29 0.00	71.85 1.20 0.00	72.82 1.22 0.00	64.75 0.45 0.00	68.73 1.08 0.00	61.52 0.43 0.00	63.14 0.99 0.00	75.71 1.41 0.00	101.97 2.78 0.00	87.29 1.88 0.00	79.11 1.25 0.00	72.22 0.57 0.00	63.22 0.19 0.00	55.39 0.00 0.00	58.29 0.17 0.00
ROCHESTER_9_IC 23652	47.90 -3.06 0.00	44.50 -3.04 0.00	43.65 -3.18 0.00	42.04 -2.87 0.00	44.82 -3.12 0.00	45.15 -2.98 0.00	65.16 -5.49 -0.25	72.79 -5.56 0.00	68.63 -5.27 -0.64	66.25 -5.37 0.00	65.21 -5.44 0.00	66.38 -5.23 0.00	59.80 -4.50 0.00	62.64 -5.01 0.00	56.81 -4.28 0.00	57.67 -4.47 0.00	69.03 -5.28 0.00	94.63 -4.56 0.00	80.29 -5.12 0.00	72.96 -4.91 0.00	66.49 -5.16 0.00	58.50 -4.54 0.00	52.29 -3.10 0.00	53.93 -4.18 0.00
ROSETON___1 23587	53.97 3.01 0.00	49.93 2.38 0.00	49.04 2.20 0.00	47.02 2.11 0.00	50.24 2.30 0.00	50.97 2.84 0.00	75.57 5.21 0.04	85.02 6.66 0.00	80.93 6.52 -1.15	77.85 6.23 0.00	76.87 6.22 0.00	77.69 6.09 0.00	69.83 5.53 0.00	73.39 5.75 0.00	66.41 5.31 0.00	67.49 5.34 0.00	81.06 6.76 0.00	108.31 9.13 0.00	93.19 7.77 0.00	84.79 6.93 0.00	77.95 6.30 0.00	68.33 5.29 0.00	59.43 4.04 0.00	62.01 3.89 0.00
ROSETON___2 23588	53.97 3.01 0.00	49.93 2.38 0.00	49.04 2.20 0.00	47.02 2.11 0.00	50.24 2.30 0.00	50.97 2.84 0.00	75.57 5.21 0.04	85.02 6.66 0.00	80.93 6.52 -1.15	77.85 6.23 0.00	76.87 6.22 0.00	77.69 6.09 0.00	69.83 5.53 0.00	73.39 5.75 0.00	66.41 5.31 0.00	67.49 5.34 0.00	81.06 6.76 0.00	108.31 9.13 0.00	93.19 7.77 0.00	84.79 6.93 0.00	77.95 6.30 0.00	68.33 5.29 0.00	59.43 4.04 0.00	62.01 3.89 0.00
RUSSELL___1 23602	48.16 -2.80 0.00	44.74 -2.81 0.00	43.84 -3.00 0.00	42.17 -2.74 0.00	45.11 -2.83 0.00	45.58 -2.55 0.00	63.95 -6.69 -0.24	71.62 -6.74 0.00	67.64 -6.23 -0.61	65.32 -6.30 0.00	64.44 -6.22 0.00	65.37 -6.23 0.00	59.35 -4.95 0.00	61.76 -5.89 0.00	56.39 -4.70 0.00	57.30 -4.85 0.00	67.99 -6.32 0.00	93.04 -6.15 0.00	79.26 -6.15 0.00	71.87 -6.00 0.00	65.41 -6.23 0.00	57.99 -5.04 0.00	52.01 -3.38 0.00	52.83 -5.29 0.00
RUSSELL___2 23532	48.16 -2.80 0.00	44.74 -2.81 0.00	43.84 -3.00 0.00	42.17 -2.74 0.00	45.11 -2.83 0.00	45.58 -2.55 0.00	63.95 -6.69 -0.24	71.62 -6.74 0.00	67.64 -6.23 -0.61	65.32 -6.30 0.00	64.44 -6.22 0.00	65.37 -6.23 0.00	59.35 -4.95 0.00	61.76 -5.89 0.00	56.39 -4.70 0.00	57.30 -4.85 0.00	67.99 -6.32 0.00	93.04 -6.15 0.00	79.26 -6.15 0.00	71.87 -6.00 0.00	65.41 -6.23 0.00	57.99 -5.04 0.00	52.01 -3.38 0.00	52.83 -5.29 0.00
RUSSELL___3 23549	47.85 -3.11 0.00	44.46 -3.09 0.00	43.60 -3.23 0.00	41.99 -2.92 0.00	44.77 -3.16 0.00	45.15 -2.98 0.00	64.53 -6.12 -0.25	72.09 -6.27 0.00	68.05 -5.86 -0.64	65.68 -5.94 0.00	64.65 -6.01 0.00	65.73 -5.87 0.00	59.42 -4.89 0.00	62.10 -5.55 0.00	56.51 -4.58 0.00	57.30 -4.85 0.00	68.36 -5.94 0.00	93.63 -5.55 0.00	79.60 -5.81 0.00	72.33 -5.53 0.00	65.84 -5.80 0.00	58.05 -4.98 0.00	52.12 -3.27 0.00	53.53 -4.59 0.00
RUSSELL___4 23556	48.11 -2.85 0.00	44.74 -2.81 0.00	43.84 -3.00 0.00	42.17 -2.74 0.00	45.11 -2.83 0.00	45.53 -2.60 0.00	63.95 -6.69 -0.24	71.62 -6.74 0.00	67.64 -6.23 -0.61	65.32 -6.30 0.00	64.44 -6.22 0.00	65.37 -6.23 0.00	59.35 -4.95 0.00	61.76 -5.89 0.00	56.39 -4.70 0.00	57.30 -4.85 0.00	67.99 -6.32 0.00	93.04 -6.15 0.00	79.18 -6.24 0.00	71.87 -6.00 0.00	65.41 -6.23 0.00	57.99 -5.04 0.00	51.95 -3.43 0.00	52.83 -5.29 0.00
RUSSELL___STATION 23914	47.85 -3.11 0.00	44.46 -3.09 0.00	43.60 -3.23 0.00	41.99 -2.92 0.00	44.77 -3.16 0.00	45.15 -2.98 0.00	64.53 -6.12 -0.25	72.09 -6.27 0.00	68.05 -5.86 -0.64	65.68 -5.94 0.00	64.65 -6.01 0.00	65.73 -5.87 0.00	59.42 -4.89 0.00	62.10 -5.55 0.00	56.51 -4.58 0.00	57.30 -4.85 0.00	68.36 -5.94 0.00	93.63 -5.55 0.00	79.60 -5.81 0.00	72.33 -5.53 0.00	65.84 -5.80 0.00	58.05 -4.98 0.00	52.12 -3.27 0.00	53.53 -4.59 0.00
S SALMON___HYD 24043	49.13 -1.83 0.00	45.93 -1.62 0.00	45.52 -1.31 0.00	43.65 -1.26 0.00	46.60 -1.34 0.00	47.07 -1.06 0.00	68.78 -1.62 0.00	76.63 -1.72 0.00	71.51 -1.83 -0.08	69.98 -1.65 0.00	69.03 -1.63 0.00	70.10 -1.50 0.00	62.57 -1.74 0.00	66.16 -1.49 0.00	59.44 -1.65 0.00	60.78 -1.37 0.00	72.67 -1.63 0.00	98.20 -0.99 0.00	83.96 -1.45 0.00	76.23 -1.64 0.00	69.64 -2.01 0.00	61.08 -1.95 0.00	53.78 -1.61 0.00	56.49 -1.63 0.00
SELKIRK___II 23799	52.54 1.58 0.00	48.74 1.19 0.00	47.91 1.08 0.00	45.94 1.03 0.00	49.09 1.15 0.00	49.53 1.40 0.00	72.97 2.60 0.03	81.49 3.13 0.00	77.84 3.08 -1.50	74.06 2.44 0.00	72.98 2.33 0.00	73.61 2.00 0.00	66.10 1.80 0.00	69.54 1.89 0.00	62.86 1.77 0.00	63.95 1.80 0.00	76.68 2.38 0.00	102.26 3.07 0.00	87.98 2.56 0.00	80.27 2.41 0.00	74.01 2.36 0.00	65.24 2.21 0.00	57.16 1.77 0.00	59.98 1.86 0.00
SELKIRK___I 23801	52.85 1.89 0.00	48.97 1.43 0.00	48.15 1.31 0.00	46.17 1.26 0.00	49.33 1.39 0.00	49.82 1.68 0.00	73.32 2.96 0.03	81.88 3.53 0.00	78.27 3.52 -1.50	74.56 2.94 0.00	73.48 2.83 0.00	74.18 2.58 0.00	66.62 2.31 0.00	70.08 2.44 0.00	63.35 2.26 0.00	64.38 2.24 0.00	77.28 2.97 0.00	103.26 4.07 0.00	88.74 3.33 0.00	80.90 3.04 0.00	74.58 2.94 0.00	65.62 2.58 0.00	57.38 1.99 0.00	60.21 2.09 0.00
SENECA OSWGO___HYD 24041	49.43 -1.53 0.00	45.98 -1.57 0.00	45.24 -1.59 0.00	43.43 -1.48 0.00	46.36 -1.58 0.00	46.74 -1.40 0.00	68.36 -2.04 0.00	76.24 -2.12 0.00	71.38 -1.98 -0.09	69.69 -1.93 0.00	68.67 -1.98 0.00	69.67 -1.93 0.00	62.57 -1.74 0.00	65.82 -1.83 0.00	59.44 -1.65 0.00	60.47 -1.68 0.00	72.45 -1.86 0.00	97.80 -1.39 0.00	83.62 -1.79 0.00	76.07 -1.79 0.00	69.78 -1.86 0.00	61.21 -1.83 0.00	53.78 -1.61 0.00	56.32 -1.80 0.00
SENECA___ENERGY 23797	47.90 -3.06 0.00	44.41 -3.14 0.00	43.70 -3.14 0.00	41.95 -2.96 0.00	44.54 -3.40 0.00	45.10 -3.03 0.00	65.91 -4.58 -0.09	73.66 -4.70 0.00	69.08 -4.54 -0.36	67.25 -4.37 0.00	66.27 -4.38 0.00	67.38 -4.22 0.00	60.32 -3.99 0.00	63.38 -4.26 0.00	57.61 -3.48 0.00	58.48 -3.67 0.00	69.92 -4.38 0.00	95.22 -3.97 0.00	81.74 -3.67 0.00	74.20 -3.66 0.00	67.56 -4.08 0.00	59.50 -3.53 0.00	52.45 -2.94 0.00	54.34 -3.78 0.00
SHOEMAKER___GT 23640	53.51 2.55 0.00	49.54 2.00 0.00	48.66 1.83 0.00	46.66 1.75 0.00	49.81 1.87 0.00	50.54 2.41 0.00	74.86 4.51 0.04	84.15 5.80 0.00	80.02 5.71 -1.05	77.07 5.44 0.00	76.09 5.44 0.00	76.97 5.37 0.00	69.13 4.82 0.00	72.72 5.07 0.00	65.79 4.70 0.00	66.87 4.72 0.00	80.25 5.94 0.00	107.42 8.23 0.00	92.33 6.92 0.00	84.01 6.15 0.00	77.16 5.52 0.00	67.70 4.66 0.00	58.88 3.49 0.00	61.49 3.37 0.00
SHOREHAM_IC_1 23715	78.64 5.25 -22.42	76.41 4.80 -24.06	69.50 4.59 -18.08	69.42 4.40 -20.11	72.75 4.70 -20.12	81.50 5.34 -28.02	87.40 8.38 -8.63	90.25 9.48 -2.41	89.63 8.94 -7.43	89.85 8.67 -9.56	93.06 8.34 -14.07	91.50 8.23 -11.66	91.36 7.14 -19.92	87.96 7.85 -12.47	87.51 7.15 -19.27	87.75 6.77 -18.83	99.11 8.40 -16.41	113.91 11.80 -2.92	109.06 9.91 -13.74	102.48 8.72 -15.90	97.01 7.59 -17.77	90.23 6.43 -20.77	87.69 5.59 -26.71	85.75 6.33 -21.30

SHOREHAM_IC_2 23716	78.64 5.25 -22.42	76.41 4.80 -24.06	69.50 4.59 -18.08	69.42 4.40 -20.11	72.75 4.70 -20.12	81.50 5.34 -28.02	87.40 8.38 -8.63	90.25 9.48 -2.41	89.63 8.94 -7.43	89.85 8.67 -9.56	93.06 8.34 -14.07	91.50 8.23 -11.66	91.36 7.14 -19.92	87.96 7.85 -12.47	87.51 7.15 -19.27	87.75 6.77 -18.83	99.11 8.40 -16.41	113.91 11.80 -2.92	109.06 9.91 -13.74	102.48 8.72 -15.90	97.01 7.59 -17.77	90.23 6.43 -20.77	87.69 5.59 -26.71	85.75 6.33 -21.30
SISSONVILLE____ 23735	50.50 -0.46 0.00	47.60 0.05 0.00	47.26 0.42 0.00	45.27 0.36 0.00	48.37 0.43 0.00	48.33 0.19 0.00	69.55 -0.84 0.00	77.34 -1.02 0.00	71.36 -1.90 0.00	70.33 -1.29 0.00	69.31 -1.34 0.00	70.46 -1.15 0.00	63.15 -1.16 0.00	66.70 -0.95 0.00	59.87 -1.22 0.00	61.09 -1.06 0.00	72.45 -1.86 0.00	97.50 -1.69 0.00	83.28 -2.14 0.00	75.84 -2.02 0.00	69.71 -1.93 0.00	62.09 -0.95 0.00	54.83 -0.55 0.00	57.83 -0.29 0.00
SITHE_IND_GS1 24169	49.03 -1.94 0.00	45.65 -1.90 0.00	44.96 -1.87 0.00	43.11 -1.80 0.00	46.02 -1.92 0.00	46.30 -1.83 0.00	67.58 -2.82 0.00	75.38 -2.98 0.00	70.48 -2.86 0.00	68.83 -2.79 0.00	67.90 -2.76 0.00	68.88 -2.72 0.00	61.86 -2.44 0.00	65.01 -2.64 0.00	58.77 -2.32 0.00	59.79 -2.36 0.00	71.55 -2.75 0.00	95.92 -3.27 0.00	82.51 -2.90 0.00	75.14 -2.73 0.00	68.92 -2.72 0.00	60.58 -2.46 0.00	53.34 -2.05 0.00	55.79 -2.32 0.00
SITHE_IND_GS2 24170	49.03 -1.94 0.00	45.65 -1.90 0.00	44.96 -1.87 0.00	43.11 -1.80 0.00	46.02 -1.92 0.00	46.30 -1.83 0.00	67.58 -2.82 0.00	75.38 -2.98 0.00	70.48 -2.86 0.00	68.83 -2.79 0.00	67.90 -2.76 0.00	68.88 -2.72 0.00	61.86 -2.44 0.00	65.01 -2.64 0.00	58.77 -2.32 0.00	59.79 -2.36 0.00	71.55 -2.75 0.00	95.92 -3.27 0.00	82.51 -2.90 0.00	75.14 -2.73 0.00	68.92 -2.72 0.00	60.58 -2.46 0.00	53.34 -2.05 0.00	55.79 -2.32 0.00
SITHE_IND_GS3 24171	49.03 -1.94 0.00	45.65 -1.90 0.00	44.96 -1.87 0.00	43.11 -1.80 0.00	46.02 -1.92 0.00	46.30 -1.83 0.00	67.58 -2.82 0.00	75.38 -2.98 0.00	70.48 -2.86 0.00	68.83 -2.79 0.00	67.90 -2.76 0.00	68.88 -2.72 0.00	61.86 -2.44 0.00	65.01 -2.64 0.00	58.77 -2.32 0.00	59.79 -2.36 0.00	71.55 -2.75 0.00	95.92 -3.27 0.00	82.51 -2.90 0.00	75.14 -2.73 0.00	68.92 -2.72 0.00	60.58 -2.46 0.00	53.34 -2.05 0.00	55.79 -2.32 0.00
SITHE_IND_GS4 24172	49.03 -1.94 0.00	45.65 -1.90 0.00	44.96 -1.87 0.00	43.11 -1.80 0.00	46.02 -1.92 0.00	46.30 -1.83 0.00	67.58 -2.82 0.00	75.38 -2.98 0.00	70.48 -2.86 0.00	68.83 -2.79 0.00	67.90 -2.76 0.00	68.88 -2.72 0.00	61.86 -2.44 0.00	65.01 -2.64 0.00	58.77 -2.32 0.00	59.79 -2.36 0.00	71.55 -2.75 0.00	95.92 -3.27 0.00	82.51 -2.90 0.00	75.14 -2.73 0.00	68.92 -2.72 0.00	60.58 -2.46 0.00	53.34 -2.05 0.00	55.79 -2.32 0.00
SITHE____BATAVIA 24024	46.07 -4.89 0.00	42.75 -4.80 0.00	41.87 -4.96 0.00	40.37 -4.54 0.00	42.91 -5.03 0.00	43.18 -4.96 0.00	61.82 -9.01 -0.43	68.95 -9.40 0.00	65.49 -8.79 -1.02	62.74 -8.88 0.00	61.61 -9.04 0.00	62.94 -8.66 0.00	56.78 -7.52 0.00	59.39 -8.25 0.00	53.94 -7.15 0.00	54.69 -7.46 0.00	65.46 -8.84 0.00	89.37 -9.82 0.00	76.36 -9.05 0.00	69.45 -8.41 0.00	62.91 -8.74 0.00	55.72 -7.31 0.00	50.51 -4.87 0.00	51.49 -6.63 0.00
SITHE____INDEPEND 23800	49.03 -1.94 0.00	45.65 -1.90 0.00	44.96 -1.87 0.00	43.11 -1.80 0.00	46.02 -1.92 0.00	46.30 -1.83 0.00	67.58 -2.82 0.00	75.38 -2.98 0.00	70.48 -2.86 0.00	68.83 -2.79 0.00	67.90 -2.76 0.00	68.88 -2.72 0.00	61.86 -2.44 0.00	65.01 -2.64 0.00	58.77 -2.32 0.00	59.79 -2.36 0.00	71.55 -2.75 0.00	95.92 -3.27 0.00	82.51 -2.90 0.00	75.14 -2.73 0.00	68.92 -2.72 0.00	60.58 -2.46 0.00	53.34 -2.05 0.00	55.79 -2.32 0.00
SITHE____MASSENA 23902	51.06 0.10 0.00	47.98 0.43 0.00	47.35 0.52 0.00	45.40 0.49 0.00	48.47 0.53 0.00	48.23 0.10 0.00	69.62 -0.77 0.00	77.18 -1.18 0.00	71.87 -1.39 0.00	70.55 -1.07 0.00	69.59 -1.06 0.00	70.67 -0.93 0.00	63.66 -0.64 0.00	66.90 -0.74 0.00	60.36 -0.73 0.00	61.34 -0.81 0.00	72.97 -1.34 0.00	97.60 -1.59 0.00	83.88 -1.54 0.00	76.54 -1.32 0.00	70.57 -1.07 0.00	62.34 -0.69 0.00	55.11 -0.28 0.00	58.00 -0.12 0.00
SITHE____OGDNSBRG 24021	51.12 0.15 0.00	48.36 0.81 0.00	48.10 1.26 0.00	46.03 1.12 0.00	49.19 1.25 0.00	49.05 0.91 0.00	70.68 0.28 0.00	78.36 0.00 0.00	72.68 -0.59 0.00	71.69 0.07 0.00	70.65 0.00 0.00	71.82 0.21 0.00	64.37 0.06 0.00	67.98 0.34 0.00	61.03 -0.06 0.00	62.27 0.12 0.00	74.01 -0.30 0.00	98.99 -0.20 0.00	85.16 -0.26 0.00	77.55 -0.31 0.00	71.22 -0.43 0.00	62.97 -0.06 0.00	55.61 0.22 0.00	58.70 0.58 0.00
SITHE____STERLING 23777	50.15 -0.82 0.00	46.98 -0.57 0.00	46.60 -0.23 0.00	44.64 -0.27 0.00	47.65 -0.29 0.00	48.18 0.05 0.00	70.61 0.21 0.00	78.75 0.39 0.00	73.52 0.22 -0.04	72.20 0.57 0.00	71.15 0.49 0.00	72.17 0.57 0.00	64.37 0.06 0.00	68.12 0.47 0.00	61.15 0.06 0.00	62.58 0.44 0.00	74.97 0.67 0.00	100.97 1.79 0.00	86.52 1.11 0.00	78.56 0.70 0.00	71.79 0.14 0.00	62.91 -0.13 0.00	55.17 -0.22 0.00	57.89 -0.23 0.00
SOUTH CAIRO____GT 23612	54.17 3.21 0.00	50.16 2.62 0.00	49.22 2.39 0.00	47.25 2.34 0.00	50.43 2.49 0.00	51.21 3.08 0.00	75.85 5.49 0.04	84.55 6.19 0.00	80.88 6.30 -1.32	77.35 5.73 0.00	76.30 5.65 0.00	77.04 5.44 0.00	69.32 5.02 0.00	72.92 5.28 0.00	65.98 4.89 0.00	67.06 4.91 0.00	80.47 6.17 0.00	108.02 8.83 0.00	92.59 7.17 0.00	84.25 6.38 0.00	77.52 5.87 0.00	68.08 5.04 0.00	59.15 3.77 0.00	62.01 3.89 0.00
SOUTH HAMPTN____IC 23720	79.04 5.66 -22.42	76.79 5.18 -24.06	69.83 4.92 -18.08	69.74 4.72 -20.11	73.09 5.03 -20.12	81.89 5.73 -28.02	88.11 9.08 -8.63	91.26 10.50 -2.41	90.66 9.96 -7.43	90.85 9.67 -9.56	94.05 9.33 -14.07	92.50 9.24 -11.66	92.19 7.97 -19.92	88.84 8.73 -12.47	88.31 7.94 -19.27	88.56 7.58 -18.83	100.15 9.44 -16.41	115.40 13.29 -2.92	110.34 11.19 -13.74	103.65 9.89 -15.90	98.01 8.60 -17.77	91.05 7.25 -20.77	88.24 6.15 -26.71	86.27 6.86 -21.30
SOUTHOLD____IC 23719	79.91 6.52 -22.42	77.55 5.94 -24.06	70.58 5.67 -18.08	70.46 5.43 -20.11	73.86 5.80 -20.12	82.66 6.50 -28.02	89.52 10.49 -8.63	93.22 12.46 -2.41	92.42 11.72 -7.43	92.65 11.46 -9.56	95.81 11.09 -14.07	94.36 11.10 -11.66	93.67 9.45 -19.92	90.39 10.28 -12.47	89.71 9.35 -19.27	89.93 8.95 -18.83	102.08 11.37 -16.41	119.07 16.96 -2.92	112.90 13.75 -13.74	105.91 12.15 -15.90	99.80 10.39 -17.77	92.50 8.70 -20.77	89.41 7.31 -26.71	87.32 7.90 -21.30
ST LAWRENCE____ 23600	50.76 -0.20 0.00	47.69 0.14 0.00	47.02 0.19 0.00	45.09 0.18 0.00	48.13 0.19 0.00	47.89 -0.24 0.00	69.13 -1.27 0.00	76.55 -1.80 0.00	71.28 -1.98 0.00	69.98 -1.65 0.00	69.03 -1.63 0.00	70.10 -1.50 0.00	63.21 -1.09 0.00	66.36 -1.29 0.00	59.93 -1.16 0.00	60.90 -1.24 0.00	72.45 -1.86 0.00	96.61 -2.58 0.00	83.19 -2.22 0.00	75.99 -1.87 0.00	70.07 -1.58 0.00	61.84 -1.20 0.00	54.72 -0.66 0.00	57.65 -0.46 0.00
STATION 5_MISC_HYD 23604	45.51 -5.45 0.00	42.32 -5.23 0.00	41.45 -5.39 0.00	39.88 -5.03 0.00	42.71 -5.23 0.00	43.22 -4.91 0.00	62.04 -8.59 -0.23	69.58 -8.78 0.00	65.66 -8.21 -0.60	63.31 -8.31 0.00	62.46 -8.20 0.00	63.37 -8.23 0.00	57.36 -6.94 0.00	59.86 -7.78 0.00	54.43 -6.66 0.00	55.31 -6.84 0.00	65.98 -8.32 0.00	92.25 -6.94 0.00	76.96 -8.46 0.00	69.76 -8.10 0.00	63.48 -8.17 0.00	55.79 -7.25 0.00	49.74 -5.65 0.00	50.62 -7.50 0.00

STURGEON_POOL_HYD 23609	54.28 3.31 0.00	50.21 2.66 0.00	49.27 2.44 0.00	47.29 2.38 0.00	50.43 2.49 0.00	51.31 3.18 0.00	76.13 5.77 0.04	85.49 7.13 0.00	81.49 7.03 -1.20	78.43 6.80 0.00	77.43 6.78 0.00	78.33 6.73 0.00	70.48 6.17 0.00	74.14 6.49 0.00	67.02 5.93 0.00	68.18 6.03 0.00	81.81 7.50 0.00	109.80 10.61 0.00	94.21 8.80 0.00	85.65 7.79 0.00	78.67 7.02 0.00	68.90 5.86 0.00	59.71 4.32 0.00	62.36 4.24 0.00
SYRACUSE___POWER 24017	49.59 -1.38 0.00	46.17 -1.38 0.00	45.43 -1.41 0.00	43.61 -1.30 0.00	46.45 -1.49 0.00	46.88 -1.25 0.00	68.71 -1.69 0.00	76.63 -1.72 0.00	71.69 -1.69 -0.11	70.05 -1.58 0.00	69.03 -1.63 0.00	70.10 -1.50 0.00	62.89 -1.41 0.00	66.16 -1.49 0.00	59.75 -1.34 0.00	60.84 -1.31 0.00	72.89 -1.41 0.00	98.20 -0.99 0.00	84.22 -1.20 0.00	76.62 -1.25 0.00	70.21 -1.43 0.00	61.58 -1.45 0.00	54.06 -1.33 0.00	56.55 -1.57 0.00
Stony___Brook 24151	78.64 5.25 -22.42	76.27 4.66 -24.06	69.31 4.40 -18.08	69.25 4.22 -20.11	72.56 4.51 -20.12	81.26 5.10 -28.02	87.05 8.03 -8.63	89.93 9.17 -2.41	89.49 8.79 -7.43	89.64 8.45 -9.56	92.77 8.05 -14.07	91.28 8.02 -11.66	91.16 6.94 -19.92	87.96 7.85 -12.47	87.57 7.21 -19.27	87.81 6.84 -18.83	98.89 8.17 -16.41	112.82 10.71 -2.92	108.21 9.05 -13.74	101.70 7.94 -15.90	96.79 7.38 -17.77	90.04 6.24 -20.77	87.41 5.32 -26.71	85.40 5.99 -21.30
UPPER HUDSON___HYD 24058	53.26 2.29 0.00	49.16 1.62 0.00	48.29 1.45 0.00	46.26 1.35 0.00	49.57 1.63 0.00	50.25 2.12 0.00	74.48 4.08 0.00	82.04 3.68 0.00	79.52 4.62 -1.65	75.71 4.08 0.00	74.68 4.03 0.00	75.40 3.79 0.00	67.58 3.28 0.00	71.30 3.65 0.00	64.39 3.30 0.00	65.25 3.11 0.00	78.76 4.46 0.00	106.33 7.14 0.00	90.45 5.04 0.00	82.38 4.52 0.00	75.59 3.94 0.00	66.19 3.15 0.00	57.55 2.16 0.00	60.73 2.62 0.00
UPPER RAQUET___HYD 24056	50.50 -0.46 0.00	47.60 0.05 0.00	47.26 0.42 0.00	45.27 0.36 0.00	48.37 0.43 0.00	48.33 0.19 0.00	69.55 -0.84 0.00	77.34 -1.02 0.00	71.36 -1.90 0.00	70.33 -1.29 0.00	69.31 -1.34 0.00	70.46 -1.15 0.00	63.15 -1.16 0.00	66.70 -0.95 0.00	59.87 -1.22 0.00	61.09 -1.06 0.00	72.45 -1.86 0.00	97.50 -1.69 0.00	83.28 -2.14 0.00	75.84 -2.02 0.00	69.71 -1.93 0.00	62.09 -0.95 0.00	54.83 -0.55 0.00	57.83 -0.29 0.00
VISCHER___FERRY HYD 24020	53.77 2.80 0.00	49.78 2.23 0.00	48.89 2.06 0.00	46.89 1.98 0.00	50.14 2.21 0.00	50.68 2.55 0.00	74.76 4.36 0.00	83.06 4.70 0.00	79.68 4.84 -1.58	75.63 4.01 0.00	74.47 3.82 0.00	75.04 3.44 0.00	67.33 3.02 0.00	70.82 3.18 0.00	64.14 3.05 0.00	65.19 3.05 0.00	78.39 4.09 0.00	104.84 5.65 0.00	89.94 4.53 0.00	81.99 4.13 0.00	75.59 3.94 0.00	66.56 3.53 0.00	58.27 2.88 0.00	61.26 3.14 0.00
WADING RIVER_IC_1 23522	78.48 5.10 -22.42	76.27 4.66 -24.06	69.36 4.45 -18.08	69.25 4.22 -20.11	72.56 4.51 -20.12	81.36 5.20 -28.02	87.12 8.10 -8.63	89.93 9.17 -2.41	89.34 8.64 -7.43	89.57 8.38 -9.56	92.77 8.05 -14.07	91.28 8.02 -11.66	91.16 6.94 -19.92	87.76 7.64 -12.47	87.33 6.96 -19.27	87.56 6.59 -18.83	98.81 8.10 -16.41	113.51 11.41 -2.92	108.63 9.48 -13.74	102.17 8.41 -15.90	96.72 7.31 -17.77	89.98 6.18 -20.77	87.47 5.37 -26.71	85.58 6.16 -21.30
WADING RIVER_IC_2 23547	78.48 5.10 -22.42	76.27 4.66 -24.06	69.36 4.45 -18.08	69.25 4.22 -20.11	72.56 4.51 -20.12	81.36 5.20 -28.02	87.12 8.10 -8.63	89.93 9.17 -2.41	89.34 8.64 -7.43	89.57 8.38 -9.56	92.77 8.05 -14.07	91.28 8.02 -11.66	91.16 6.94 -19.92	87.76 7.64 -12.47	87.33 6.96 -19.27	87.56 6.59 -18.83	98.81 8.10 -16.41	113.51 11.41 -2.92	108.63 9.48 -13.74	102.17 8.41 -15.90	96.72 7.31 -17.77	89.98 6.18 -20.77	87.47 5.37 -26.71	85.58 6.16 -21.30
WADING RIVER_IC_3 23601	78.48 5.10 -22.42	76.27 4.66 -24.06	69.36 4.45 -18.08	69.25 4.22 -20.11	72.56 4.51 -20.12	81.36 5.20 -28.02	87.12 8.10 -8.63	89.93 9.17 -2.41	89.34 8.64 -7.43	89.57 8.38 -9.56	92.77 8.05 -14.07	91.28 8.02 -11.66	91.16 6.94 -19.92	87.76 7.64 -12.47	87.33 6.96 -19.27	87.56 6.59 -18.83	98.81 8.10 -16.41	113.51 11.41 -2.92	108.63 9.48 -13.74	102.17 8.41 -15.90	96.72 7.31 -17.77	89.98 6.18 -20.77	87.47 5.37 -26.71	85.58 6.16 -21.30
WALDEN___HYDRO 24148	53.77 2.80 0.00	49.73 2.19 0.00	48.85 2.01 0.00	46.84 1.93 0.00	50.00 2.06 0.00	50.83 2.70 0.00	75.42 5.07 0.04	84.70 6.35 0.00	80.69 6.30 -1.13	77.64 6.02 0.00	76.73 6.08 0.00	77.62 6.01 0.00	69.77 5.47 0.00	73.39 5.75 0.00	66.41 5.31 0.00	67.49 5.34 0.00	81.14 6.84 0.00	108.41 9.22 0.00	93.27 7.86 0.00	84.87 7.01 0.00	78.02 6.38 0.00	68.33 5.29 0.00	59.26 3.88 0.00	61.84 3.72 0.00
WARRENSBURG____ 23737	53.31 2.34 0.00	49.21 1.66 0.00	48.33 1.50 0.00	46.35 1.44 0.00	49.66 1.73 0.00	50.35 2.21 0.00	74.55 4.15 0.00	82.20 3.84 0.00	79.67 4.76 -1.65	75.85 4.23 0.00	74.82 4.17 0.00	75.54 3.94 0.00	67.65 3.34 0.00	71.36 3.72 0.00	64.51 3.42 0.00	65.32 3.17 0.00	78.91 4.61 0.00	106.43 7.24 0.00	90.62 5.21 0.00	82.45 4.59 0.00	75.73 4.08 0.00	66.25 3.21 0.00	57.60 2.22 0.00	60.79 2.67 0.00
WATERSIDE___6 8 9 23538	55.04 4.08 0.00	50.83 3.28 0.00	49.93 3.09 0.00	47.83 2.92 0.00	51.05 3.12 0.00	51.98 3.85 0.00	77.40 7.04 0.04	89.71 8.85 -2.50	91.00 8.57 -9.17	93.89 8.17 -14.10	100.44 8.13 -21.67	102.67 8.09 -22.97	93.89 7.27 -22.32	93.89 7.64 -18.60	92.87 7.03 -24.76	92.00 7.15 -22.71	104.48 8.84 -21.33	111.61 12.40 -0.03	104.54 10.33 -8.79	95.37 9.42 -8.09	92.03 8.53 -11.86	86.86 7.25 -16.58	61.10 5.70 0.00	63.64 5.52 0.00
WEST BABYLON___IC 23714	78.64 5.25 -22.42	76.08 4.47 -24.06	69.12 4.22 -18.08	69.07 4.04 -20.11	72.37 4.31 -20.12	81.12 4.96 -28.02	87.40 8.38 -8.63	90.95 10.19 -2.41	90.51 9.82 -7.43	90.71 9.53 -9.56	93.97 9.26 -14.07	92.50 9.24 -11.66	92.39 8.17 -19.92	88.91 8.79 -12.47	88.43 8.06 -19.27	88.87 7.89 -18.83	100.45 9.73 -16.41	115.79 13.69 -2.92	110.60 11.45 -13.74	104.04 10.28 -15.90	98.44 9.03 -17.77	91.36 7.56 -20.77	88.24 6.15 -26.71	85.87 6.45 -21.30
WEST CANADA___HYD 24049	51.01 0.05 0.00	47.60 0.05 0.00	46.97 0.14 0.00	45.04 0.13 0.00	48.08 0.14 0.00	48.37 0.24 0.00	70.82 0.42 0.00	78.91 0.55 0.00	73.75 0.51 0.03	72.20 0.57 0.00	71.22 0.57 0.00	72.10 0.50 0.00	64.69 0.39 0.00	68.12 0.47 0.00	61.46 0.37 0.00	62.58 0.44 0.00	74.90 0.59 0.00	100.08 0.89 0.00	86.10 0.68 0.00	78.41 0.55 0.00	72.08 0.43 0.00	63.35 0.32 0.00	55.61 0.22 0.00	58.35 0.23 0.00
WESTERN_NY_WIND 24143	46.02 -4.94 0.00	42.65 -4.90 0.00	41.78 -5.06 0.00	40.28 -4.63 0.00	42.81 -5.13 0.00	43.08 -5.05 0.00	61.70 -9.15 -0.45	68.80 -9.56 0.00	65.30 -9.01 -1.05	62.53 -9.10 0.00	61.40 -9.26 0.00	62.72 -8.88 0.00	56.65 -7.65 0.00	59.19 -8.46 0.00	53.76 -7.33 0.00	54.56 -7.58 0.00	65.31 -8.99 0.00	89.17 -10.02 0.00	76.19 -9.22 0.00	69.30 -8.56 0.00	62.76 -8.88 0.00	55.60 -7.44 0.00	50.40 -4.98 0.00	51.38 -6.74 0.00
YORK___WARBASSE 23770	55.45 4.48 0.00	51.12 3.57 0.00	50.25 3.42 0.00	48.19 3.28 0.00	51.44 3.50 0.00	52.32 4.19 0.00	77.54 7.18 0.04	89.24 8.38 -2.50	90.56 8.13 -9.17	93.60 7.88 -14.10	100.16 7.84 -21.67	102.38 7.80 -22.97	93.70 7.07 -22.32	93.69 7.44 -18.60	92.57 6.72 -24.76	91.81 6.96 -22.71	104.25 8.62 -21.33	112.11 12.89 -0.03	104.62 10.42 -8.79	95.45 9.50 -8.09	92.24 8.74 -11.86	86.86 7.25 -16.58	60.99 5.59 0.00	63.53 5.41 0.00