

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/13/2006

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	47.60 3.24 0.00	48.76 3.19 0.00	46.63 2.76 0.00	46.00 2.69 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.79 6.13 0.00	82.79 7.28 -4.85	81.85 7.35 -5.80	81.78 7.55 -5.60	81.78 7.75 -5.40	81.19 7.82 -4.13	80.91 7.53 -4.89	78.87 7.54 -2.77	81.31 7.15 -9.77	76.83 7.21 -4.65	86.00 7.70 -9.53	103.06 10.67 -2.69	88.97 8.98 -2.57	86.63 8.06 -7.83	80.33 7.83 -4.41	71.70 7.11 0.00	63.79 6.27 0.00	64.11 5.56 0.00
74TH STREET_GT_1 24260	47.68 3.33 0.00	48.85 3.28 0.00	46.67 2.81 0.00	46.04 2.73 0.00	46.88 2.78 0.00	48.26 3.33 0.00	75.86 6.20 0.00	82.86 7.35 -4.85	81.91 7.42 -5.80	81.85 7.62 -5.60	81.85 7.82 -5.40	82.46 7.96 -5.27	82.64 7.60 -6.55	79.91 7.68 -3.67	82.20 7.28 -10.53	76.90 7.28 -4.65	86.06 7.77 -9.53	103.15 10.76 -2.69	89.05 9.06 -2.57	86.77 8.20 -7.83	80.40 7.90 -4.41	71.77 7.17 0.00	63.90 6.38 0.00	64.17 5.62 0.00
74TH STREET_GT_2 24261	47.68 3.33 0.00	48.85 3.28 0.00	46.67 2.81 0.00	46.04 2.73 0.00	46.88 2.78 0.00	48.26 3.33 0.00	75.86 6.20 0.00	82.86 7.35 -4.85	81.91 7.42 -5.80	81.85 7.62 -5.60	81.85 7.82 -5.40	82.46 7.96 -5.27	82.64 7.60 -6.55	79.91 7.68 -3.67	82.20 7.28 -10.53	76.90 7.28 -4.65	86.06 7.77 -9.53	103.15 10.76 -2.69	89.05 9.06 -2.57	86.77 8.20 -7.83	80.40 7.90 -4.41	71.77 7.17 0.00	63.90 6.38 0.00	64.17 5.62 0.00
ADK HUDSON___FALLS 24011	46.84 2.48 0.00	49.17 3.60 0.00	47.11 3.25 0.00	46.47 3.16 0.00	47.14 3.04 0.00	48.26 3.33 0.00	75.86 6.20 0.00	83.69 6.64 -6.39	82.86 6.53 -7.63	82.52 6.45 -7.44	82.37 6.59 -7.16	79.16 6.78 -3.14	78.05 6.44 -3.12	77.09 6.58 -1.95	81.82 6.12 -11.31	77.11 5.98 -6.16	87.95 6.60 -12.58	102.37 9.15 -3.52	88.83 8.05 -3.36	87.91 6.93 -10.25	80.53 6.67 -5.77	70.02 5.43 0.00	62.18 4.66 0.00	62.70 4.16 0.00
ADK RESOURCE___RCVRY 23798	46.84 2.48 0.00	49.17 3.60 0.00	47.11 3.25 0.00	46.47 3.16 0.00	47.14 3.04 0.00	48.26 3.33 0.00	75.86 6.20 0.00	83.69 6.64 -6.39	82.86 6.53 -7.63	82.52 6.45 -7.44	82.37 6.59 -7.16	79.16 6.78 -3.14	78.05 6.44 -3.12	77.09 6.58 -1.95	81.82 6.12 -11.31	77.11 5.98 -6.16	87.95 6.60 -12.58	102.37 9.15 -3.52	88.83 8.05 -3.36	87.91 6.93 -10.25	80.53 6.67 -5.77	70.02 5.43 0.00	62.18 4.66 0.00	62.70 4.16 0.00
ADK S GLENS___FALLS 24028	46.84 2.48 0.00	49.17 3.60 0.00	47.11 3.25 0.00	46.47 3.16 0.00	47.14 3.04 0.00	48.26 3.33 0.00	75.86 6.20 0.00	83.69 6.64 -6.39	82.86 6.53 -7.63	82.52 6.45 -7.44	82.37 6.59 -7.16	79.16 6.78 -3.14	78.05 6.44 -3.12	77.09 6.58 -1.95	81.82 6.12 -11.31	77.11 5.98 -6.16	87.95 6.60 -12.58	102.37 9.15 -3.52	88.83 8.05 -3.36	87.91 6.93 -10.25	80.53 6.67 -5.77	70.02 5.43 0.00	62.18 4.66 0.00	62.70 4.16 0.00
ADK_NYS___DAM 23527	46.97 2.62 0.00	48.57 3.01 0.00	46.58 2.72 0.00	45.95 2.64 0.00	46.62 2.51 0.00	47.63 2.70 0.00	74.19 4.53 0.00	81.61 4.73 -6.22	80.63 4.53 -7.40	80.30 4.46 -7.21	80.16 4.60 -6.94	76.99 4.78 -2.98	75.99 4.59 -2.92	74.92 4.59 -1.77	79.65 4.25 -11.01	75.25 4.29 -5.99	85.68 4.68 -12.24	99.67 6.55 -3.42	86.50 5.81 -3.27	85.72 5.02 -9.97	78.54 4.83 -5.61	68.93 4.33 0.00	61.43 3.91 0.00	61.77 3.22 0.00
AIR_PRODUCTS___DRP 24190	46.62 2.26 0.00	48.12 2.55 0.00	46.19 2.32 0.00	45.61 2.30 0.00	46.35 2.25 0.00	47.41 2.47 0.00	74.19 4.53 0.00	81.67 4.81 -6.21	80.72 4.67 -7.36	80.29 4.53 -7.13	80.09 4.60 -6.87	76.85 4.64 -2.98	75.92 4.52 -2.91	74.85 4.52 -1.77	79.49 4.19 -10.91	75.18 4.22 -5.98	85.53 4.54 -12.22	99.40 6.28 -3.42	86.11 5.42 -3.27	85.57 4.88 -9.96	78.32 4.63 -5.60	68.73 4.13 0.00	61.14 3.62 0.00	61.71 3.16 0.00
ALBANY___1 23571	46.62 2.26 0.00	48.12 2.55 0.00	46.19 2.32 0.00	45.61 2.30 0.00	46.35 2.25 0.00	47.41 2.47 0.00	74.19 4.53 0.00	81.67 4.81 -6.21	80.72 4.67 -7.36	80.29 4.53 -7.13	80.09 4.60 -6.87	76.85 4.64 -2.98	75.92 4.52 -2.91	74.85 4.52 -1.77	79.49 4.19 -10.91	75.18 4.22 -5.98	85.53 4.54 -12.22	99.40 6.28 -3.42	86.11 5.42 -3.27	85.57 4.88 -9.96	78.32 4.63 -5.60	68.73 4.13 0.00	61.14 3.62 0.00	61.71 3.16 0.00
ALBANY___2 23572	46.62 2.26 0.00	48.12 2.55 0.00	46.19 2.32 0.00	45.61 2.30 0.00	46.35 2.25 0.00	47.41 2.47 0.00	74.19 4.53 0.00	81.67 4.81 -6.21	80.72 4.67 -7.36	80.29 4.53 -7.13	80.09 4.60 -6.87	76.85 4.64 -2.98	75.92 4.52 -2.91	74.85 4.52 -1.77	79.49 4.19 -10.91	75.18 4.22 -5.98	85.53 4.54 -12.22	99.40 6.28 -3.42	86.11 5.42 -3.27	85.57 4.88 -9.96	78.32 4.63 -5.60	68.73 4.13 0.00	61.14 3.62 0.00	61.71 3.16 0.00
ALBANY___3 23573	46.62 2.26 0.00	48.12 2.55 0.00	46.19 2.32 0.00	45.61 2.30 0.00	46.35 2.25 0.00	47.41 2.47 0.00	74.19 4.53 0.00	81.67 4.81 -6.21	80.72 4.67 -7.36	80.29 4.53 -7.13	80.09 4.60 -6.87	76.85 4.64 -2.98	75.92 4.52 -2.91	74.85 4.52 -1.77	79.49 4.19 -10.91	75.18 4.22 -5.98	85.53 4.54 -12.22	99.40 6.28 -3.42	86.11 5.42 -3.27	85.57 4.88 -9.96	78.32 4.63 -5.60	68.73 4.13 0.00	61.14 3.62 0.00	61.71 3.16 0.00
ALBANY___4 23574	46.62 2.26 0.00	48.12 2.55 0.00	46.19 2.32 0.00	45.61 2.30 0.00	46.35 2.25 0.00	47.41 2.47 0.00	74.19 4.53 0.00	81.67 4.81 -6.21	80.72 4.67 -7.36	80.29 4.53 -7.13	80.09 4.60 -6.87	76.85 4.64 -2.98	75.92 4.52 -2.91	74.85 4.52 -1.77	79.49 4.19 -10.91	75.18 4.22 -5.98	85.53 4.54 -12.22	99.40 6.28 -3.42	86.11 5.42 -3.27	85.57 4.88 -9.96	78.32 4.63 -5.60	68.73 4.13 0.00	61.14 3.62 0.00	61.71 3.16 0.00

ALCOA_RYNLDS___DRP 24188	43.78 -0.58 0.00	44.84 -0.73 0.00	43.47 -0.39 0.00	42.92 -0.39 0.00	43.75 -0.35 0.00	44.40 -0.54 0.00	68.61 -1.04 0.00	69.25 -1.41 0.00	67.32 -1.37 0.00	67.25 -1.37 0.00	67.32 -1.30 0.00	67.85 -1.38 0.00	67.39 -1.10 0.00	67.46 -1.10 0.00	63.24 -1.16 0.00	63.87 -1.10 0.00	67.25 -1.51 0.00	87.28 -2.42 0.00	75.79 -1.63 0.00	69.39 -1.34 0.00	66.93 -1.16 0.00	63.31 -1.29 0.00	56.31 -1.21 0.00	57.78 -0.76 0.00
ALLEGHENY___COGEN 23514	43.69 -0.67 0.00	44.88 -0.68 0.00	42.64 -1.23 0.00	42.01 -1.30 0.00	42.95 -1.15 0.00	43.50 -1.44 0.00	65.48 -4.18 0.00	68.05 -3.60 -0.99	66.19 -3.64 -1.13	66.46 -3.50 -1.33	66.52 -3.36 -1.25	66.57 -3.39 -0.73	65.82 -3.63 -0.96	65.75 -3.63 -0.83	62.81 -3.48 -1.89	62.23 -3.77 -1.03	67.80 -2.96 -1.99	87.49 -2.69 -0.48	74.47 -3.41 -0.46	68.67 -3.47 -1.40	65.07 -3.81 -0.79	61.43 -3.17 0.00	55.27 -2.24 0.00	55.79 -2.75 0.00
AMERICAN_REF_FUEL 24010	41.03 -3.33 0.00	42.19 -3.37 0.00	40.00 -3.86 0.00	39.46 -3.85 0.00	40.18 -3.93 0.00	39.81 -5.12 0.00	58.03 -11.63 0.00	56.46 -11.87 2.33	55.39 -11.75 1.55	52.64 -11.12 4.87	53.17 -11.25 4.20	53.02 -11.42 4.79	48.65 -11.23 8.60	48.11 -11.31 9.13	48.32 -10.63 5.45	50.13 -11.11 3.73	52.57 -10.73 5.47	76.06 -13.63 0.00	64.50 -12.93 -0.01	58.36 -12.38 -0.01	55.83 -12.26 0.00	54.13 -10.46 0.00	49.87 -7.65 0.00	50.88 -7.67 0.00
ARTHUR_KILL_GT_1 23520	47.91 3.55 0.00	49.07 3.51 0.00	46.80 2.94 0.00	46.17 2.86 0.00	47.01 2.91 0.00	48.31 3.37 0.00	75.58 5.92 0.00	82.15 6.64 -4.85	81.03 6.53 -5.80	81.09 6.86 -5.61	81.03 7.00 -5.40	81.16 7.20 -4.73	81.16 6.92 -5.76	78.79 6.99 -3.24	81.06 6.50 -10.17	76.25 6.63 -4.65	85.45 7.15 -9.53	101.99 9.60 -2.69	88.20 8.21 -2.57	85.99 7.43 -7.84	80.06 7.56 -4.41	71.32 6.72 0.00	63.44 5.92 0.00	63.47 4.92 0.00
ARTHUR_KILL_2 23512	47.91 3.55 0.00	49.07 3.51 0.00	46.80 2.94 0.00	46.17 2.86 0.00	47.01 2.91 0.00	48.31 3.37 0.00	75.58 5.92 0.00	82.15 6.64 -4.85	81.03 6.53 -5.80	81.09 6.86 -5.61	81.03 7.00 -5.40	81.16 7.20 -4.73	81.16 6.92 -5.76	78.79 6.99 -3.24	81.06 6.50 -10.17	76.25 6.63 -4.65	85.45 7.15 -9.53	101.99 9.60 -2.69	88.20 8.21 -2.57	85.99 7.43 -7.84	80.06 7.56 -4.41	71.32 6.72 0.00	63.44 5.92 0.00	63.47 4.92 0.00
ARTHUR_KILL_3 23513	47.42 3.06 0.00	48.53 2.96 0.00	46.41 2.54 0.00	45.78 2.47 0.00	46.57 2.47 0.00	47.99 3.06 0.00	75.58 5.92 0.00	82.64 7.14 -4.85	81.71 7.21 -5.80	81.71 7.48 -5.60	81.64 7.62 -5.40	81.71 7.75 -4.73	81.71 7.47 -5.76	79.27 7.47 -3.24	81.64 7.08 -10.16	76.70 7.08 -4.65	85.86 7.56 -9.53	102.88 10.49 -2.69	88.89 8.90 -2.57	86.63 8.06 -7.83	80.26 7.76 -4.41	71.64 7.04 0.00	63.84 6.33 0.00	64.11 5.56 0.00
ASHOKAN____ 23654	46.97 2.62 0.00	48.44 2.87 0.00	46.32 2.46 0.00	45.82 2.51 0.00	46.66 2.56 0.00	48.04 3.10 0.00	75.30 5.64 0.00	81.70 5.79 -5.25	81.29 6.32 -6.28	81.01 6.31 -6.07	80.79 6.31 -5.85	77.71 5.95 -2.52	76.56 5.62 -2.45	75.65 5.62 -1.47	79.27 5.60 -9.27	75.92 5.91 -5.03	85.41 6.33 -10.32	101.58 8.97 -2.91	87.79 7.59 -2.78	85.85 6.65 -8.47	79.12 6.26 -4.77	70.41 5.81 0.00	62.12 4.60 0.00	63.05 4.51 0.00
ASTORIA_GT2_1 24094	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA_GT2_2 24095	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA_GT2_3 24096	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA_GT2_4 24097	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA_GT3_1 24098	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA_GT3_2 24099	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA_GT3_3 24100	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA_GT3_4 24101	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA_GT4_1 24102	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00

ASTORIA_GT4_2 24103	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA_GT4_3 24104	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA_GT4_4 24105	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA_GT_1 23523	47.91 3.55 0.00	49.07 3.51 0.00	46.89 3.03 0.00	46.26 2.95 0.00	47.06 2.95 0.00	48.49 3.55 0.00	76.21 6.55 0.00	83.28 7.77 -4.85	88.07 7.69 -11.68	96.09 7.89 -19.57	95.02 8.03 -18.37	88.57 8.24 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.92 7.47 -17.47	94.49 7.98 -17.74	128.06 11.03 -27.33	106.13 9.29 -19.42	100.65 8.42 -21.50	90.03 8.17 -13.77	87.63 7.43 -15.60	64.19 6.67 0.00	64.52 5.97 0.00
ASTORIA_GT_10 24110	47.91 3.55 0.00	49.07 3.51 0.00	46.89 3.03 0.00	46.26 2.95 0.00	47.06 2.95 0.00	48.49 3.55 0.00	76.21 6.55 0.00	83.28 7.77 -4.85	88.07 7.69 -11.68	96.09 7.89 -19.57	95.02 8.03 -18.37	88.57 8.24 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.92 7.47 -17.47	94.49 7.98 -17.74	128.06 11.03 -27.33	106.13 9.29 -19.42	100.65 8.42 -21.50	90.03 8.17 -13.77	87.63 7.43 -15.60	64.19 6.67 0.00	64.52 5.97 0.00
ASTORIA_GT_11 24225	47.91 3.55 0.00	49.07 3.51 0.00	46.89 3.03 0.00	46.26 2.95 0.00	47.06 2.95 0.00	48.49 3.55 0.00	76.21 6.55 0.00	83.28 7.77 -4.85	88.07 7.69 -11.68	96.09 7.89 -19.57	95.02 8.03 -18.37	88.57 8.24 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.92 7.47 -17.47	94.49 7.98 -17.74	128.06 11.03 -27.33	106.13 9.29 -19.42	100.65 8.42 -21.50	90.03 8.17 -13.77	87.63 7.43 -15.60	64.19 6.67 0.00	64.52 5.97 0.00
ASTORIA_GT_12 24226	47.91 3.55 0.00	49.07 3.51 0.00	46.89 3.03 0.00	46.26 2.95 0.00	47.06 2.95 0.00	48.49 3.55 0.00	76.21 6.55 0.00	83.28 7.77 -4.85	88.07 7.69 -11.68	96.09 7.89 -19.57	95.02 8.03 -18.37	88.57 8.24 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.92 7.47 -17.47	94.49 7.98 -17.74	128.06 11.03 -27.33	106.13 9.29 -19.42	100.65 8.42 -21.50	90.03 8.17 -13.77	87.63 7.43 -15.60	64.19 6.67 0.00	64.52 5.97 0.00
ASTORIA_GT_13 24227	47.91 3.55 0.00	49.07 3.51 0.00	46.89 3.03 0.00	46.26 2.95 0.00	47.06 2.95 0.00	48.49 3.55 0.00	76.21 6.55 0.00	83.28 7.77 -4.85	88.07 7.69 -11.68	96.09 7.89 -19.57	95.02 8.03 -18.37	88.57 8.24 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.92 7.47 -17.47	94.49 7.98 -17.74	128.06 11.03 -27.33	106.13 9.29 -19.42	100.65 8.42 -21.50	90.03 8.17 -13.77	87.63 7.43 -15.60	64.19 6.67 0.00	64.52 5.97 0.00
ASTORIA_GT_5 24106	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA_GT_7 24107	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA_GT_8 24108	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA___2 24149	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA___3 23516	47.91 3.55 0.00	49.07 3.51 0.00	46.89 3.03 0.00	46.26 2.95 0.00	47.06 2.95 0.00	48.49 3.55 0.00	76.21 6.55 0.00	83.28 7.77 -4.85	88.07 7.69 -11.68	96.09 7.89 -19.57	95.02 8.03 -18.37	88.57 8.24 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.92 7.47 -17.47	94.49 7.98 -17.74	128.06 11.03 -27.33	106.13 9.29 -19.42	100.65 8.42 -21.50	90.03 8.17 -13.77	87.63 7.43 -15.60	64.19 6.67 0.00	64.52 5.97 0.00
ASTORIA___4 23517	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ASTORIA___5 23518	48.04 3.68 0.00	49.35 3.78 0.00	47.07 3.20 0.00	46.43 3.12 0.00	47.28 3.18 0.00	48.71 3.77 0.00	76.56 6.90 0.00	83.57 8.06 -4.85	88.14 7.76 -11.68	96.16 7.96 -19.57	95.09 8.10 -18.37	88.64 8.31 -11.10	88.07 7.94 -11.64	88.97 7.95 -12.46	87.11 7.53 -15.18	89.98 7.54 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.21 9.37 -19.42	100.86 8.63 -21.50	90.16 8.31 -13.77	87.82 7.62 -15.60	64.48 6.96 0.00	64.70 6.15 0.00
ATHENS_STG_1 23668	46.35 2.00 0.00	47.75 2.19 0.00	45.75 1.89 0.00	45.17 1.86 0.00	45.95 1.85 0.00	47.00 2.07 0.00	73.42 3.76 0.00	80.33 4.31 -5.36	79.37 4.26 -6.41	78.95 4.12 -6.21	78.79 4.19 -5.98	76.03 4.22 -2.58	75.11 4.11 -2.51	74.18 4.11 -1.51	77.80 3.93 -9.48	74.08 3.96 -5.15	83.51 4.19 -10.55	98.41 5.74 -2.97	85.14 4.88 -2.84	83.84 4.46 -8.66	77.25 4.29 -4.87	68.67 4.07 0.00	61.14 3.62 0.00	61.65 3.10 0.00

ATHENS_STG_2 23670	46.35 2.00 0.00	47.75 2.19 0.00	45.75 1.89 0.00	45.17 1.86 0.00	45.95 1.85 0.00	47.00 2.07 0.00	73.42 3.76 0.00	80.33 4.31 -5.36	79.37 4.26 -6.41	78.95 4.12 -6.21	78.79 4.19 -5.98	76.03 4.22 -2.58	75.11 4.11 -2.51	74.18 4.11 -1.51	77.80 3.93 -9.48	74.08 3.96 -5.15	83.51 4.19 -10.55	98.41 5.74 -2.97	85.14 4.88 -2.84	83.84 4.46 -8.66	77.25 4.29 -4.87	68.67 4.07 0.00	61.14 3.62 0.00	61.65 3.10 0.00
ATHENS_STG_3 23677	46.35 2.00 0.00	47.75 2.19 0.00	45.75 1.89 0.00	45.17 1.86 0.00	45.95 1.85 0.00	47.00 2.07 0.00	73.42 3.76 0.00	80.33 4.31 -5.36	79.37 4.26 -6.41	78.95 4.12 -6.21	78.79 4.19 -5.98	76.03 4.22 -2.58	75.11 4.11 -2.51	74.18 4.11 -1.51	77.80 3.93 -9.48	74.08 3.96 -5.15	83.51 4.19 -10.55	98.41 5.74 -2.97	85.14 4.88 -2.84	83.84 4.46 -8.66	77.25 4.29 -4.87	68.67 4.07 0.00	61.14 3.62 0.00	61.65 3.10 0.00
BARRETT_IC_1 23704	82.65 4.08 -34.21	71.54 4.15 -21.83	64.56 3.64 -17.06	49.61 3.59 -2.70	62.56 3.62 -14.84	79.79 4.13 -30.72	85.02 7.38 -7.98	88.48 8.48 -9.33	88.81 8.59 -11.53	89.43 8.65 -12.16	90.59 8.72 -13.25	90.51 8.79 -12.48	90.80 8.63 -13.68	87.42 8.50 -10.36	87.19 8.05 -14.75	88.52 8.25 -15.29	98.59 8.39 -21.43	112.97 11.66 -11.61	105.80 9.91 -18.47	100.57 9.12 -20.71	93.50 8.78 -16.63	90.57 8.07 -17.90	87.67 7.13 -23.02	85.01 6.50 -19.97
BARRETT_IC_10 23701	82.65 4.08 -34.21	71.54 4.15 -21.83	64.56 3.64 -17.06	49.61 3.59 -2.70	62.56 3.62 -14.84	79.79 4.13 -30.72	85.02 7.38 -7.98	88.48 8.48 -9.33	88.81 8.59 -11.53	89.43 8.65 -12.16	90.59 8.72 -13.25	90.51 8.79 -12.48	90.80 8.63 -13.68	87.42 8.50 -10.36	87.19 8.05 -14.75	88.52 8.25 -15.29	98.59 8.39 -21.43	112.97 11.66 -11.61	105.80 9.91 -18.47	100.57 9.12 -20.71	93.50 8.78 -16.63	90.57 8.07 -17.90	87.67 7.13 -23.02	85.01 6.50 -19.97
BARRETT_IC_11 23702	82.65 4.08 -34.21	71.54 4.15 -21.83	64.56 3.64 -17.06	49.61 3.59 -2.70	62.56 3.62 -14.84	79.79 4.13 -30.72	85.02 7.38 -7.98	88.48 8.48 -9.33	88.81 8.59 -11.53	89.43 8.65 -12.16	90.59 8.72 -13.25	90.51 8.79 -12.48	90.80 8.63 -13.68	87.42 8.50 -10.36	87.19 8.05 -14.75	88.52 8.25 -15.29	98.59 8.39 -21.43	112.97 11.66 -11.61	105.80 9.91 -18.47	100.57 9.12 -20.71	93.50 8.78 -16.63	90.57 8.07 -17.90	87.67 7.13 -23.02	85.01 6.50 -19.97
BARRETT_IC_12 23703	82.65 4.08 -34.21	71.54 4.15 -21.83	64.56 3.64 -17.06	49.61 3.59 -2.70	62.56 3.62 -14.84	79.79 4.13 -30.72	85.02 7.38 -7.98	88.48 8.48 -9.33	88.81 8.59 -11.53	89.43 8.65 -12.16	90.59 8.72 -13.25	90.51 8.79 -12.48	90.80 8.63 -13.68	87.42 8.50 -10.36	87.19 8.05 -14.75	88.52 8.25 -15.29	98.59 8.39 -21.43	112.97 11.66 -11.61	105.80 9.91 -18.47	100.57 9.12 -20.71	93.50 8.78 -16.63	90.57 8.07 -17.90	87.67 7.13 -23.02	85.01 6.50 -19.97
BARRETT_IC_2 23705	82.65 4.08 -34.21	71.54 4.15 -21.83	64.56 3.64 -17.06	49.61 3.59 -2.70	62.56 3.62 -14.84	79.79 4.13 -30.72	85.02 7.38 -7.98	88.48 8.48 -9.33	88.81 8.59 -11.53	89.43 8.65 -12.16	90.59 8.72 -13.25	90.51 8.79 -12.48	90.80 8.63 -13.68	87.42 8.50 -10.36	87.19 8.05 -14.75	88.52 8.25 -15.29	98.59 8.39 -21.43	112.97 11.66 -11.61	105.80 9.91 -18.47	100.57 9.12 -20.71	93.50 8.78 -16.63	90.57 8.07 -17.90	87.67 7.13 -23.02	85.01 6.50 -19.97
BARRETT_IC_3 23706	82.65 4.08 -34.21	71.54 4.15 -21.83	64.56 3.64 -17.06	49.61 3.59 -2.70	62.56 3.62 -14.84	79.79 4.13 -30.72	85.02 7.38 -7.98	88.48 8.48 -9.33	88.81 8.59 -11.53	89.43 8.65 -12.16	90.59 8.72 -13.25	90.51 8.79 -12.48	90.80 8.63 -13.68	87.42 8.50 -10.36	87.19 8.05 -14.75	88.52 8.25 -15.29	98.59 8.39 -21.43	112.97 11.66 -11.61	105.80 9.91 -18.47	100.57 9.12 -20.71	93.50 8.78 -16.63	90.57 8.07 -17.90	87.67 7.13 -23.02	85.01 6.50 -19.97
BARRETT_IC_4 23707	82.65 4.08 -34.21	71.54 4.15 -21.83	64.56 3.64 -17.06	49.61 3.59 -2.70	62.56 3.62 -14.84	79.79 4.13 -30.72	85.02 7.38 -7.98	88.48 8.48 -9.33	88.81 8.59 -11.53	89.43 8.65 -12.16	90.59 8.72 -13.25	90.51 8.79 -12.48	90.80 8.63 -13.68	87.42 8.50 -10.36	87.19 8.05 -14.75	88.52 8.25 -15.29	98.59 8.39 -21.43	112.97 11.66 -11.61	105.80 9.91 -18.47	100.57 9.12 -20.71	93.50 8.78 -16.63	90.57 8.07 -17.90	87.67 7.13 -23.02	85.01 6.50 -19.97
BARRETT_IC_5 23708	82.65 4.08 -34.21	71.54 4.15 -21.83	64.56 3.64 -17.06	49.61 3.59 -2.70	62.56 3.62 -14.84	79.79 4.13 -30.72	85.02 7.38 -7.98	88.48 8.48 -9.33	88.81 8.59 -11.53	89.43 8.65 -12.16	90.59 8.72 -13.25	90.51 8.79 -12.48	90.80 8.63 -13.68	87.42 8.50 -10.36	87.19 8.05 -14.75	88.52 8.25 -15.29	98.59 8.39 -21.43	112.97 11.66 -11.61	105.80 9.91 -18.47	100.57 9.12 -20.71	93.50 8.78 -16.63	90.57 8.07 -17.90	87.67 7.13 -23.02	85.01 6.50 -19.97
BARRETT_IC_6 23709	82.65 4.08 -34.21	71.54 4.15 -21.83	64.56 3.64 -17.06	49.61 3.59 -2.70	62.56 3.62 -14.84	79.79 4.13 -30.72	85.02 7.38 -7.98	88.48 8.48 -9.33	88.81 8.59 -11.53	89.43 8.65 -12.16	90.59 8.72 -13.25	90.51 8.79 -12.48	90.80 8.63 -13.68	87.42 8.50 -10.36	87.19 8.05 -14.75	88.52 8.25 -15.29	98.59 8.39 -21.43	112.97 11.66 -11.61	105.80 9.91 -18.47	100.57 9.12 -20.71	93.50 8.78 -16.63	90.57 8.07 -17.90	87.67 7.13 -23.02	85.01 6.50 -19.97
BARRETT_IC_7 23710	82.65 4.08 -34.21	71.54 4.15 -21.83	64.56 3.64 -17.06	49.61 3.59 -2.70	62.56 3.62 -14.84	79.79 4.13 -30.72	85.02 7.38 -7.98	88.48 8.48 -9.33	88.81 8.59 -11.53	89.43 8.65 -12.16	90.59 8.72 -13.25	90.51 8.79 -12.48	90.80 8.63 -13.68	87.42 8.50 -10.36	87.19 8.05 -14.75	88.52 8.25 -15.29	98.59 8.39 -21.43	112.97 11.66 -11.61	105.80 9.91 -18.47	100.57 9.12 -20.71	93.50 8.78 -16.63	90.57 8.07 -17.90	87.67 7.13 -23.02	85.01 6.50 -19.97
BARRETT_IC_8 23711	82.65 4.08 -34.21	71.54 4.15 -21.83	64.56 3.64 -17.06	49.61 3.59 -2.70	62.56 3.62 -14.84	79.79 4.13 -30.72	85.02 7.38 -7.98	88.48 8.48 -9.33	88.81 8.59 -11.53	89.43 8.65 -12.16	90.59 8.72 -13.25	90.51 8.79 -12.48	90.80 8.63 -13.68	87.42 8.50 -10.36	87.19 8.05 -14.75	88.52 8.25 -15.29	98.59 8.39 -21.43	112.97 11.66 -11.61	105.80 9.91 -18.47	100.57 9.12 -20.71	93.50 8.78 -16.63	90.57 8.07 -17.90	87.67 7.13 -23.02	85.01 6.50 -19.97
BARRETT_IC_9 23700	82.65 4.08 -34.21	71.54 4.15 -21.83	64.56 3.64 -17.06	49.61 3.59 -2.70	62.56 3.62 -14.84	79.79 4.13 -30.72	85.02 7.38 -7.98	88.48 8.48 -9.33	88.81 8.59 -11.53	89.43 8.65 -12.16	90.59 8.72 -13.25	90.51 8.79 -12.48	90.80 8.63 -13.68	87.42 8.50 -10.36	87.19 8.05 -14.75	88.52 8.25 -15.29	98.59 8.39 -21.43	112.97 11.66 -11.61	105.80 9.91 -18.47	100.57 9.12 -20.71	93.50 8.78 -16.63	90.57 8.07 -17.90	87.67 7.13 -23.02	85.01 6.50 -19.97
BARRETT___1 23545	82.65 4.08 -34.21	71.54 4.15 -21.83	64.56 3.64 -17.06	49.61 3.59 -2.70	62.56 3.62 -14.84	79.79 4.13 -30.72	85.02 7.38 -7.98	88.48 8.48 -9.33	88.81 8.59 -11.53	89.43 8.65 -12.16	90.59 8.72 -13.25	90.51 8.79 -12.48	90.80 8.63 -13.68	87.42 8.50 -10.36	87.19 8.05 -14.75	88.52 8.25 -15.29	98.59 8.39 -21.43	112.97 11.66 -11.61	105.80 9.91 -18.47	100.57 9.12 -20.71	93.50 8.78 -16.63	90.57 8.07 -17.90	87.67 7.13 -23.02	85.01 6.50 -19.97
BARRETT___2 23546	82.65 4.08 -34.21	71.54 4.15 -21.83	64.56 3.64 -17.06	49.61 3.59 -2.70	62.56 3.62 -14.84	79.79 4.13 -30.72	85.02 7.38 -7.98	88.48 8.48 -9.33	88.81 8.59 -11.53	89.43 8.65 -12.16	90.59 8.72 -13.25	90.51 8.79 -12.48	90.80 8.63 -13.68	87.42 8.50 -10.36	87.19 8.05 -14.75	88.52 8.25 -15.29	98.59 8.39 -21.43	112.97 11.66 -11.61	105.80 9.91 -18.47	100.57 9.12 -20.71	93.50 8.78 -16.63	90.57 8.07 -17.90	87.67 7.13 -23.02	85.01 6.50 -19.97

BEAVER RIVER___HYD 24048	42.23 -2.13 0.00	43.33 -2.23 0.00	41.80 -2.06 0.00	41.54 -1.78 0.00	42.34 -1.76 0.00	43.95 -0.99 0.00	67.85 -1.81 0.00	69.32 -1.34 0.00	67.22 -1.58 -0.11	67.29 -1.44 -0.10	66.87 -1.85 -0.10	67.96 -1.32 -0.04	66.41 -2.12 -0.04	67.28 -1.30 -0.03	62.27 -2.13 0.00	63.09 -1.88 0.00	67.39 -1.38 0.00	88.80 -0.90 0.00	76.18 -1.24 0.00	68.89 -1.84 0.00	65.91 -2.18 0.00	62.59 -2.00 0.00	55.45 -2.07 0.00	56.85 -1.70 0.00
BEEBEE_GT_13 23619	43.07 -1.29 0.00	44.15 -1.41 0.00	42.15 -1.71 0.00	41.62 -1.69 0.00	42.60 -1.50 0.00	43.14 -1.80 0.00	64.09 -5.57 0.00	66.49 -5.02 -0.84	64.80 -4.81 -0.91	65.21 -4.60 -1.18	65.06 -4.67 -1.10	65.19 -4.78 -0.74	64.76 -4.79 -1.07	64.69 -4.87 -1.00	61.69 -4.31 -1.61	61.43 -4.48 -0.94	67.40 -3.09 -1.73	86.82 -3.23 -0.35	72.80 -4.95 -0.34	66.66 -5.09 -1.02	63.15 -5.52 -0.58	60.01 -4.59 0.00	53.72 -3.80 0.00	54.21 -4.33 0.00
BETHLEHEM___GRP 23843	46.62 2.26 0.00	48.12 2.55 0.00	46.19 2.32 0.00	45.61 2.30 0.00	46.35 2.25 0.00	47.41 2.47 0.00	74.19 4.53 0.00	81.67 4.81 -6.21	80.72 4.67 -7.36	80.29 4.53 -7.13	80.09 4.60 -6.87	76.85 4.64 -2.98	75.92 4.52 -2.91	74.85 4.52 -1.77	79.49 4.19 -10.91	75.18 4.22 -5.98	85.53 4.54 -12.22	99.40 6.28 -3.42	86.11 5.42 -3.27	85.57 4.88 -9.96	78.32 4.63 -5.60	68.73 4.13 0.00	61.14 3.62 0.00	61.71 3.16 0.00
BETHLEHEM___GS1 323560	46.62 2.26 0.00	48.12 2.55 0.00	46.19 2.32 0.00	45.61 2.30 0.00	46.35 2.25 0.00	47.41 2.47 0.00	74.19 4.53 0.00	81.67 4.81 -6.21	80.72 4.67 -7.36	80.29 4.53 -7.13	80.09 4.60 -6.87	76.85 4.64 -2.98	75.92 4.52 -2.91	74.85 4.52 -1.77	79.49 4.19 -10.91	75.18 4.22 -5.98	85.53 4.54 -12.22	99.40 6.28 -3.42	86.11 5.42 -3.27	85.57 4.88 -9.96	78.32 4.63 -5.60	68.73 4.13 0.00	61.14 3.62 0.00	61.71 3.16 0.00
BETHLEHEM___GS2 323561	46.62 2.26 0.00	48.12 2.55 0.00	46.19 2.32 0.00	45.61 2.30 0.00	46.35 2.25 0.00	47.41 2.47 0.00	74.19 4.53 0.00	81.67 4.81 -6.21	80.72 4.67 -7.36	80.29 4.53 -7.13	80.09 4.60 -6.87	76.85 4.64 -2.98	75.92 4.52 -2.91	74.85 4.52 -1.77	79.49 4.19 -10.91	75.18 4.22 -5.98	85.53 4.54 -12.22	99.40 6.28 -3.42	86.11 5.42 -3.27	85.57 4.88 -9.96	78.32 4.63 -5.60	68.73 4.13 0.00	61.14 3.62 0.00	61.71 3.16 0.00
BETHLEHEM___GS3 323562	46.62 2.26 0.00	48.12 2.55 0.00	46.19 2.32 0.00	45.61 2.30 0.00	46.35 2.25 0.00	47.41 2.47 0.00	74.19 4.53 0.00	81.67 4.81 -6.21	80.72 4.67 -7.36	80.29 4.53 -7.13	80.09 4.60 -6.87	76.85 4.64 -2.98	75.92 4.52 -2.91	74.85 4.52 -1.77	79.49 4.19 -10.91	75.18 4.22 -5.98	85.53 4.54 -12.22	99.40 6.28 -3.42	86.11 5.42 -3.27	85.57 4.88 -9.96	78.32 4.63 -5.60	68.73 4.13 0.00	61.14 3.62 0.00	61.71 3.16 0.00
BETHLEHEM___STEEL 23779	41.65 -2.71 0.00	42.79 -2.78 0.00	40.49 -3.38 0.00	39.89 -3.42 0.00	40.71 -3.40 0.00	40.71 -4.22 0.00	59.91 -9.75 0.00	58.96 -9.61 2.09	57.89 -9.48 1.33	54.91 -9.26 4.46	55.53 -9.26 3.83	55.42 -9.35 4.46	50.98 -9.45 8.06	50.45 -9.53 8.57	50.49 -8.95 4.95	52.26 -9.29 3.42	55.02 -8.80 4.95	79.17 -10.58 -0.06	67.34 -10.14 -0.06	61.22 -9.69 -0.18	58.45 -9.74 -0.09	56.20 -8.40 0.00	51.30 -6.21 0.00	52.16 -6.38 0.00
BETHPAGE_CC_5 323564	82.69 4.13 -34.21	71.59 4.19 -21.83	64.65 3.73 -17.06	49.65 3.64 -2.70	62.65 3.70 -14.84	79.84 4.18 -30.72	84.88 7.24 -7.98	88.12 8.13 -9.33	88.33 8.11 -11.53	88.95 8.17 -12.16	90.04 8.17 -13.25	90.02 8.31 -12.48	90.11 7.94 -13.68	87.08 8.16 -10.36	86.87 7.73 -14.75	87.94 7.67 -15.29	98.24 8.05 -21.43	112.53 11.21 -11.61	105.41 9.52 -18.47	100.07 8.63 -20.71	92.96 8.24 -16.63	90.06 7.56 -17.90	87.32 6.79 -23.02	84.84 6.32 -19.97
BINGHAMTON___COGEN 23790	44.31 -0.04 0.00	45.61 0.05 0.00	43.47 -0.39 0.00	42.79 -0.52 0.00	43.70 -0.40 0.00	44.80 -0.13 0.00	68.89 -0.77 0.00	71.86 -0.14 -1.33	70.14 -0.27 -1.72	69.45 -0.55 -1.37	69.71 -0.27 -1.36	69.36 -0.21 -0.33	67.93 -0.55 0.01	67.73 -0.48 0.35	66.19 -0.45 -0.24	65.67 -0.45 -1.15	70.83 -0.48 -2.55	91.09 0.54 -0.85	78.70 0.46 -0.81	73.49 0.28 -2.48	69.62 0.14 -1.39	64.66 0.06 0.00	57.63 0.12 0.00	58.25 -0.29 0.00
BLACK RIVER___HYD 24047	41.61 -2.75 0.00	42.74 -2.83 0.00	41.19 -2.68 0.00	40.97 -2.34 0.00	41.76 -2.34 0.00	43.63 -1.30 0.00	67.29 -2.37 0.00	69.14 -1.70 -0.17	67.13 -1.79 -0.22	67.12 -1.72 -0.21	66.50 -2.33 -0.20	67.73 -1.59 -0.09	65.84 -2.74 -0.09	66.83 -1.78 -0.05	61.99 -2.70 -0.30	62.74 -2.40 -0.16	67.38 -1.72 -0.34	88.81 -0.99 -0.09	76.04 -1.47 -0.09	68.74 -2.26 -0.27	65.45 -2.79 -0.15	62.21 -2.39 0.00	54.99 -2.53 0.00	56.38 -2.17 0.00
BLUE_CIRC_CHEM_DRP 24182	46.31 1.95 0.00	47.75 2.19 0.00	45.88 2.02 0.00	45.26 1.95 0.00	46.04 1.94 0.00	47.09 2.16 0.00	73.56 3.90 0.00	81.00 4.24 -6.10	80.05 4.05 -7.30	79.55 3.84 -7.08	78.87 3.43 -6.82	75.44 3.25 -2.96	74.53 3.15 -2.89	73.47 3.15 -1.76	78.14 2.96 -10.78	73.82 2.99 -5.86	83.93 3.16 -12.00	97.38 4.31 -3.37	84.36 3.72 -3.22	83.95 3.40 -9.83	76.89 3.27 -5.53	67.50 2.91 0.00	60.10 2.59 0.00	60.77 2.22 0.00
BOC_GAS_DRP 24189	46.00 1.64 0.00	47.48 1.91 0.00	45.62 1.75 0.00	45.04 1.73 0.00	45.78 1.68 0.00	46.78 1.84 0.00	73.00 3.34 0.00	80.39 3.53 -6.20	79.47 3.37 -7.41	79.01 3.23 -7.15	78.74 3.23 -6.89	75.47 3.25 -2.99	74.56 3.15 -2.92	73.49 3.15 -1.78	78.25 2.96 -10.90	73.94 2.99 -5.97	84.13 3.16 -12.21	97.42 4.31 -3.41	84.40 3.72 -3.26	84.07 3.40 -9.94	76.95 3.27 -5.60	67.63 3.04 0.00	60.28 2.76 0.00	60.95 2.40 0.00
BORALEX_4TH_BRANCH 23824	46.97 2.62 0.00	48.57 3.01 0.00	46.58 2.72 0.00	45.95 2.64 0.00	46.62 2.51 0.00	47.63 2.70 0.00	74.19 4.53 0.00	81.61 4.73 -6.22	80.63 4.53 -7.40	80.30 4.46 -7.21	80.16 4.60 -6.94	76.99 4.78 -2.98	75.99 4.59 -2.92	74.92 4.59 -1.77	79.65 4.25 -11.01	75.25 4.29 -5.99	85.68 4.68 -12.24	99.67 6.55 -3.42	86.50 5.81 -3.27	85.72 5.02 -9.97	78.54 4.83 -5.61	68.93 4.33 0.00	61.43 3.91 0.00	61.77 3.22 0.00
BOWLINE___1 23526	46.80 2.44 0.00	47.98 2.41 0.00	45.97 2.11 0.00	45.35 2.04 0.00	46.13 2.03 0.00	47.45 2.52 0.00	74.47 4.81 0.00	81.11 5.72 -4.72	80.20 5.84 -5.66	80.06 5.97 -5.47	79.93 6.04 -5.26	77.59 6.09 -2.26	76.57 5.89 -2.19	75.76 5.90 -1.31	78.33 5.60 -8.34	75.15 5.65 -4.53	84.10 6.05 -9.28	100.84 8.52 -2.62	87.12 7.20 -2.50	84.80 6.44 -7.63	78.58 6.20 -4.29	70.15 5.56 0.00	62.41 4.89 0.00	62.76 4.22 0.00
BOWLINE___2 23595	46.80 2.44 0.00	48.03 2.46 0.00	45.97 2.11 0.00	45.35 2.04 0.00	46.13 2.03 0.00	47.45 2.52 0.00	74.47 4.81 0.00	81.11 5.72 -4.73	80.20 5.84 -5.66	80.06 5.97 -5.47	80.00 6.11 -5.26	77.66 6.16 -2.26	76.57 5.89 -2.19	75.76 5.90 -1.31	78.35 5.60 -8.35	75.16 5.65 -4.53	84.18 6.12 -9.30	100.84 8.52 -2.62	87.13 7.20 -2.51	84.81 6.44 -7.64	78.59 6.20 -4.30	70.15 5.56 0.00	62.41 4.89 0.00	62.76 4.22 0.00
BROOKHAVEN___DRP 24191	83.49 4.92 -34.21	72.68 5.29 -21.83	65.66 4.74 -17.06	50.65 4.63 -2.70	63.66 4.72 -14.84	80.87 5.21 -30.72	85.86 8.22 -7.98	88.48 8.48 -9.33	88.12 7.90 -11.53	88.54 7.75 -12.16	89.43 7.55 -13.25	89.33 7.62 -12.48	89.15 6.99 -13.68	86.66 7.75 -10.36	86.42 7.28 -14.75	87.16 6.89 -15.29	97.35 7.15 -21.43	111.27 9.96 -11.61	104.18 8.28 -18.47	98.73 7.29 -20.71	91.80 7.08 -16.63	89.15 6.65 -17.90	87.15 6.61 -23.02	85.25 6.73 -19.97

BROOKLYN_NAVY_YARD 23515	47.55 3.19 0.00	48.66 3.10 0.00	46.54 2.68 0.00	45.91 2.60 0.00	46.70 2.60 0.00	48.13 3.19 0.00	75.72 6.06 0.00	82.79 7.28 -4.85	81.91 7.42 -5.80	81.85 7.62 -5.60	81.78 7.75 -5.40	81.85 7.89 -4.73	81.85 7.60 -5.76	79.41 7.61 -3.24	81.77 7.21 -10.16	76.90 7.28 -4.65	86.00 7.70 -9.53	103.15 10.76 -2.69	89.05 9.06 -2.57	86.77 8.20 -7.83	80.40 7.90 -4.41	71.77 7.17 0.00	63.90 6.38 0.00	64.22 5.68 0.00
BURROWS___LYONSDAL 23803	43.51 -0.84 0.00	44.70 -0.87 0.00	43.07 -0.79 0.00	42.71 -0.61 0.00	43.53 -0.57 0.00	44.94 0.00 0.00	69.59 -0.07 0.00	70.94 0.28 0.00	68.90 0.21 0.00	68.83 0.21 0.00	68.49 -0.14 0.00	69.51 0.28 0.00	68.21 -0.27 0.00	68.76 0.21 0.00	64.07 -0.32 0.00	64.78 -0.19 0.00	69.11 0.34 0.00	90.77 1.08 0.00	77.96 0.54 0.00	70.73 0.00 0.00	67.89 -0.20 0.00	64.40 -0.19 0.00	57.06 -0.46 0.00	58.25 -0.29 0.00
CALPINE BETH_PAGE_GT4 24209	82.73 4.17 -34.21	71.59 4.19 -21.83	64.65 3.73 -17.06	49.65 3.64 -2.70	62.65 3.70 -14.84	79.88 4.22 -30.72	85.02 7.38 -7.98	88.33 8.34 -9.33	88.53 8.31 -11.53	89.16 8.37 -12.16	90.25 8.37 -13.25	90.23 8.52 -12.48	90.32 8.15 -13.68	87.21 8.30 -10.36	87.00 7.86 -14.75	88.13 7.86 -15.29	98.45 8.25 -21.43	112.88 11.57 -11.61	105.72 9.83 -18.47	100.35 8.91 -20.71	93.16 8.44 -16.63	90.25 7.75 -17.90	87.44 6.90 -23.02	84.95 6.44 -19.97
CALPINE_BP_GT1 23823	82.73 4.17 -34.21	71.59 4.19 -21.83	64.65 3.73 -17.06	49.65 3.64 -2.70	62.65 3.70 -14.84	79.88 4.22 -30.72	85.02 7.38 -7.98	88.33 8.34 -9.33	88.53 8.31 -11.53	89.16 8.37 -12.16	90.25 8.37 -13.25	90.23 8.52 -12.48	90.32 8.15 -13.68	87.21 8.30 -10.36	87.00 7.86 -14.75	88.13 7.86 -15.29	98.45 8.25 -21.43	112.88 11.57 -11.61	105.72 9.83 -18.47	100.35 8.91 -20.71	93.16 8.44 -16.63	90.25 7.75 -17.90	87.44 6.90 -23.02	84.95 6.44 -19.97
CALSPAN___DRP 24200	41.65 -2.71 0.00	42.79 -2.78 0.00	40.49 -3.38 0.00	39.89 -3.42 0.00	40.71 -3.40 0.00	40.71 -4.22 0.00	59.91 -9.75 0.00	58.96 -9.61 2.09	57.89 -9.48 1.33	54.91 -9.26 4.46	55.53 -9.26 3.83	55.42 -9.35 4.46	50.98 -9.45 8.06	50.45 -9.53 8.57	50.49 -8.95 4.95	52.26 -9.29 3.42	55.02 -8.80 4.95	79.17 -10.58 -0.06	67.34 -10.14 -0.06	61.22 -9.69 -0.18	58.45 -9.74 -0.09	56.20 -8.40 0.00	51.30 -6.21 0.00	52.16 -6.38 0.00
CARR STREET_E_SYR 24060	43.56 -0.80 0.00	44.79 -0.77 0.00	42.90 -0.96 0.00	42.32 -1.00 0.00	43.18 -0.93 0.00	43.99 -0.94 0.00	67.78 -1.88 0.00	69.49 -1.55 -0.39	67.74 -1.44 -0.48	67.66 -1.44 -0.47	67.64 -1.44 -0.45	67.98 -1.45 -0.20	67.11 -1.58 -0.20	67.17 -1.51 -0.12	63.53 -1.55 -0.69	63.79 -1.56 -0.37	68.22 -1.31 -0.76	88.75 -1.17 -0.21	76.31 -1.32 -0.20	69.94 -1.41 -0.62	66.87 -1.57 -0.35	63.18 -1.42 0.00	56.31 -1.21 0.00	57.08 -1.46 0.00
CARTHAGE___PAPER 23857	41.83 -2.53 0.00	42.97 -2.60 0.00	41.41 -2.46 0.00	41.19 -2.12 0.00	41.98 -2.12 0.00	43.77 -1.17 0.00	67.57 -2.09 0.00	69.25 -1.55 -0.14	67.23 -1.65 -0.18	67.23 -1.58 -0.18	66.67 -2.13 -0.17	67.85 -1.45 -0.08	66.10 -2.47 -0.07	67.03 -1.58 -0.05	62.14 -2.51 -0.25	62.90 -2.21 -0.14	67.47 -1.58 -0.28	88.79 -0.99 -0.08	76.10 -1.39 -0.08	68.84 -2.12 -0.23	65.70 -2.52 -0.13	62.34 -2.26 0.00	55.16 -2.36 0.00	56.56 -1.99 0.00
CE_DUNWOOD___DRP 24194	47.29 2.93 0.00	48.48 2.92 0.00	46.36 2.50 0.00	45.74 2.43 0.00	46.53 2.43 0.00	47.86 2.92 0.00	75.16 5.50 0.00	82.00 6.50 -4.84	81.08 6.59 -5.79	80.94 6.73 -5.59	80.88 6.86 -5.39	78.56 6.92 -2.41	77.51 6.64 -2.38	76.62 6.65 -1.41	79.31 6.31 -8.61	75.98 6.37 -4.64	85.08 6.81 -9.51	101.89 9.51 -2.68	88.04 8.05 -2.57	85.76 7.21 -7.82	79.43 6.95 -4.40	70.93 6.33 0.00	63.10 5.58 0.00	63.41 4.86 0.00
CE_MILLWOOD___DRP 24193	47.11 2.75 0.00	48.30 2.73 0.00	46.23 2.37 0.00	45.65 2.34 0.00	46.39 2.29 0.00	47.72 2.79 0.00	74.95 5.29 0.00	81.77 6.29 -4.82	80.78 6.32 -5.77	80.65 6.45 -5.57	80.58 6.59 -5.37	78.26 6.65 -2.39	77.27 6.44 -2.35	76.40 6.44 -1.40	79.08 6.12 -8.57	75.77 6.17 -4.62	84.84 6.60 -9.47	101.61 9.24 -2.67	87.72 7.74 -2.56	85.52 7.00 -7.79	79.21 6.74 -4.38	70.67 6.07 0.00	62.87 5.35 0.00	63.17 4.63 0.00
CE_NYC2_DRP 24202	47.87 3.50 0.00	49.03 3.46 0.00	46.85 2.98 0.00	46.21 2.90 0.00	47.06 2.95 0.00	48.44 3.50 0.00	76.21 6.55 0.00	83.21 7.70 -4.85	88.00 7.63 -11.68	96.02 7.82 -19.57	94.95 7.96 -18.37	88.50 8.17 -11.10	88.00 7.88 -11.64	88.90 7.88 -12.46	87.05 7.47 -15.18	89.92 7.47 -17.47	94.49 7.98 -17.74	127.97 10.94 -27.33	106.13 9.29 -19.42	100.58 8.35 -21.50	89.96 8.10 -13.77	87.56 7.36 -15.60	64.19 6.67 0.00	64.46 5.91 0.00
CE_NYC_DRP 24195	47.64 3.28 0.00	48.76 3.19 0.00	46.63 2.76 0.00	46.00 2.69 0.00	46.79 2.69 0.00	48.22 3.28 0.00	75.86 6.20 0.00	82.86 7.35 -4.85	81.91 7.42 -5.80	81.91 7.69 -5.60	81.85 7.82 -5.40	81.81 7.96 -4.62	81.76 7.67 -5.60	79.39 7.68 -3.16	81.76 7.28 -10.09	76.96 7.34 -4.65	86.06 7.77 -9.53	103.15 10.76 -2.69	89.05 9.06 -2.57	86.77 8.20 -7.83	80.46 7.97 -4.41	71.83 7.23 0.00	63.96 6.44 0.00	64.22 5.68 0.00
CH_MIDHUDSON___DRP 24192	47.11 2.75 0.00	48.35 2.78 0.00	46.28 2.41 0.00	45.69 2.38 0.00	46.44 2.34 0.00	47.72 2.79 0.00	74.81 5.15 0.00	81.73 5.94 -5.13	80.88 6.05 -6.14	80.67 6.11 -5.93	80.59 6.25 -5.71	77.93 6.23 -2.47	76.84 5.96 -2.40	75.96 5.96 -1.44	79.19 5.73 -9.06	75.74 5.85 -4.92	85.11 6.26 -10.08	101.24 8.70 -2.84	87.49 7.35 -2.72	85.59 6.58 -8.28	79.08 6.33 -4.66	70.41 5.81 0.00	62.58 5.06 0.00	63.00 4.45 0.00
CH_MISC_IPPS 23765	46.66 2.31 0.00	47.89 2.32 0.00	45.84 1.97 0.00	45.26 1.95 0.00	46.04 1.94 0.00	47.18 2.25 0.00	74.12 4.46 0.00	80.83 5.23 -4.94	79.96 5.36 -5.91	79.83 5.49 -5.71	79.69 5.56 -5.50	77.13 5.54 -2.37	75.98 5.21 -2.29	75.20 5.28 -1.37	78.21 5.09 -8.73	74.91 5.20 -4.74	84.12 5.64 -9.71	100.33 7.89 -2.74	86.70 6.66 -2.62	84.65 5.94 -7.98	78.23 5.65 -4.49	69.76 5.17 0.00	61.95 4.43 0.00	62.41 3.86 0.00
CH_RES_BVR_FALLS 23983	44.14 -0.22 0.00	45.29 -0.27 0.00	43.69 -0.18 0.00	43.14 -0.17 0.00	43.93 -0.18 0.00	44.71 -0.22 0.00	69.24 -0.42 0.00	69.92 -0.49 0.25	67.93 -0.48 0.29	67.86 -0.48 0.28	67.87 -0.48 0.27	68.63 -0.48 0.12	67.96 -0.41 0.12	68.07 -0.41 0.07	63.56 -0.39 0.45	64.34 -0.39 0.24	67.79 -0.48 0.50	88.75 -0.81 0.14	76.75 -0.54 0.13	69.83 -0.50 0.40	67.45 -0.41 0.23	64.08 -0.52 0.00	57.06 -0.46 0.00	58.25 -0.29 0.00
CH_RES_NIAGARA 23895	41.12 -3.24 0.00	42.24 -3.33 0.00	40.05 -3.82 0.00	39.54 -3.77 0.00	40.22 -3.88 0.00	39.81 -5.12 0.00	57.82 -11.84 0.00	56.20 -12.08 2.38	55.22 -11.88 1.60	52.29 -11.39 4.95	52.76 -11.60 4.27	52.61 -11.77 4.85	48.27 -11.51 8.71	47.73 -11.59 9.24	47.96 -10.88 5.55	49.80 -11.37 3.80	52.39 -10.80 5.58	75.87 -13.81 0.02	64.25 -13.16 0.01	58.11 -12.59 0.03	55.54 -12.53 0.02	53.94 -10.66 0.00	49.75 -7.76 0.00	50.76 -7.79 0.00
CH_RES_SYRACUSE 23985	43.69 -0.67 0.00	44.93 -0.64 0.00	43.07 -0.79 0.00	42.49 -0.82 0.00	43.31 -0.79 0.00	44.17 -0.76 0.00	68.20 -1.46 0.00	70.05 -1.06 -0.45	68.21 -1.03 -0.55	68.13 -1.03 -0.53	68.18 -0.96 -0.51	68.42 -1.04 -0.23	67.55 -1.16 -0.22	67.60 -1.10 -0.14	64.03 -1.16 -0.80	64.24 -1.17 -0.43	68.76 -0.89 -0.89	89.41 -0.54 -0.25	76.88 -0.77 -0.24	70.53 -0.92 -0.72	67.41 -1.09 -0.41	63.56 -1.03 0.00	56.60 -0.92 0.00	57.37 -1.17 0.00

CORNELL____ 23752	41.39 -2.97 0.00	42.56 -3.01 0.00	40.66 -3.20 0.00	40.11 -3.21 0.00	40.97 -3.13 0.00	42.15 -2.79 0.00	64.92 -4.74 0.00	67.43 -4.03 -0.80	65.79 -3.92 -1.01	65.48 -3.98 -0.84	65.47 -3.98 -0.82	65.46 -4.02 -0.25	64.20 -4.38 -0.10	64.22 -4.25 0.09	61.54 -4.19 -1.33	61.47 -4.22 -0.72	66.52 -3.78 -1.54	86.50 -3.68 -0.48	74.24 -3.64 -0.46	68.31 -3.82 -1.40	64.79 -4.09 -0.79	60.72 -3.88 0.00	53.89 -3.62 0.00	54.45 -4.10 0.00
COXSACKIE____GT 23611	46.89 2.53 0.00	48.44 2.87 0.00	46.45 2.59 0.00	45.91 2.60 0.00	46.70 2.60 0.00	47.99 3.06 0.00	75.30 5.64 0.00	81.82 5.72 -5.44	80.96 5.77 -6.49	80.60 5.70 -6.28	80.37 5.70 -6.05	77.24 5.40 -2.61	76.10 5.07 -2.54	75.16 5.07 -1.53	79.09 5.09 -9.60	75.46 5.26 -5.22	85.24 5.78 -10.70	100.87 8.16 -3.01	87.19 6.89 -2.88	85.51 6.01 -8.77	78.75 5.72 -4.94	69.70 5.10 0.00	61.83 4.31 0.00	62.76 4.22 0.00
CRESCENT____HYD 24018	46.75 2.40 0.00	48.39 2.83 0.00	46.45 2.59 0.00	45.82 2.51 0.00	46.57 2.47 0.00	47.59 2.65 0.00	74.54 4.88 0.00	82.06 5.16 -6.24	81.06 4.95 -7.42	80.66 4.80 -7.23	80.53 4.94 -6.96	77.27 5.05 -2.99	76.28 4.86 -2.93	75.20 4.87 -1.78	80.09 4.64 -11.06	75.61 4.61 -6.02	86.08 5.02 -12.29	100.13 7.00 -3.44	86.82 6.12 -3.29	86.12 5.38 -10.01	78.83 5.11 -5.64	68.99 4.39 0.00	61.43 3.91 0.00	61.88 3.34 0.00
CRUCIBLE_METL_DRP 24180	43.69 -0.67 0.00	44.93 -0.64 0.00	43.07 -0.79 0.00	42.49 -0.82 0.00	43.31 -0.79 0.00	44.17 -0.76 0.00	68.20 -1.46 0.00	70.05 -1.06 -0.45	68.21 -1.03 -0.55	68.13 -1.03 -0.53	68.18 -0.96 -0.51	68.42 -1.04 -0.23	67.55 -1.16 -0.22	67.60 -1.10 -0.14	64.03 -1.16 -0.80	64.24 -1.17 -0.43	68.76 -0.89 -0.89	89.41 -0.54 -0.25	76.88 -0.77 -0.24	70.53 -0.92 -0.72	67.41 -1.09 -0.41	63.56 -1.03 0.00	56.60 -0.92 0.00	57.37 -1.17 0.00
DANSKAMMER____1 23586	46.66 2.31 0.00	47.89 2.32 0.00	45.84 1.97 0.00	45.26 1.95 0.00	46.04 1.94 0.00	47.18 2.25 0.00	74.12 4.46 0.00	80.83 5.23 -4.94	79.96 5.36 -5.91	79.83 5.49 -5.71	79.69 5.56 -5.50	77.13 5.54 -2.37	75.98 5.21 -2.29	75.20 5.28 -1.37	78.21 5.09 -8.73	74.91 5.20 -4.74	84.12 5.64 -9.71	100.33 7.89 -2.74	86.70 6.66 -2.62	84.65 5.94 -7.98	78.23 5.65 -4.49	69.76 5.17 0.00	61.95 4.43 0.00	62.41 3.86 0.00
DANSKAMMER____2 23589	46.66 2.31 0.00	47.89 2.32 0.00	45.84 1.97 0.00	45.26 1.95 0.00	46.04 1.94 0.00	47.18 2.25 0.00	74.12 4.46 0.00	80.83 5.23 -4.94	79.96 5.36 -5.91	79.83 5.49 -5.71	79.69 5.56 -5.50	77.13 5.54 -2.37	75.98 5.21 -2.29	75.20 5.28 -1.37	78.21 5.09 -8.73	74.91 5.20 -4.74	84.12 5.64 -9.71	100.33 7.89 -2.74	86.70 6.66 -2.62	84.65 5.94 -7.98	78.23 5.65 -4.49	69.76 5.17 0.00	61.95 4.43 0.00	62.41 3.86 0.00
DANSKAMMER____3 23590	46.66 2.31 0.00	47.89 2.32 0.00	45.84 1.97 0.00	45.26 1.95 0.00	46.04 1.94 0.00	47.18 2.25 0.00	74.12 4.46 0.00	80.83 5.23 -4.94	79.96 5.36 -5.91	79.83 5.49 -5.71	79.69 5.56 -5.50	77.13 5.54 -2.37	75.98 5.21 -2.29	75.20 5.28 -1.37	78.21 5.09 -8.73	74.91 5.20 -4.74	84.12 5.64 -9.71	100.33 7.89 -2.74	86.70 6.66 -2.62	84.65 5.94 -7.98	78.23 5.65 -4.49	69.76 5.17 0.00	61.95 4.43 0.00	62.41 3.86 0.00
DANSKAMMER____4 23591	46.66 2.31 0.00	47.89 2.32 0.00	45.84 1.97 0.00	45.26 1.95 0.00	46.04 1.94 0.00	47.18 2.25 0.00	74.12 4.46 0.00	80.83 5.23 -4.94	79.96 5.36 -5.91	79.83 5.49 -5.71	79.69 5.56 -5.50	77.13 5.54 -2.37	75.98 5.21 -2.29	75.20 5.28 -1.37	78.21 5.09 -8.73	74.91 5.20 -4.74	84.12 5.64 -9.71	100.33 7.89 -2.74	86.70 6.66 -2.62	84.65 5.94 -7.98	78.23 5.65 -4.49	69.76 5.17 0.00	61.95 4.43 0.00	62.41 3.86 0.00
DANSKAMMER____DIESEL 23592	46.66 2.31 0.00	47.89 2.32 0.00	45.84 1.97 0.00	45.26 1.95 0.00	46.04 1.94 0.00	47.18 2.25 0.00	74.12 4.46 0.00	80.83 5.23 -4.94	79.96 5.36 -5.91	79.83 5.49 -5.71	79.69 5.56 -5.50	77.13 5.54 -2.37	75.98 5.21 -2.29	75.20 5.28 -1.37	78.21 5.09 -8.73	74.91 5.20 -4.74	84.12 5.64 -9.71	100.33 7.89 -2.74	86.70 6.66 -2.62	84.65 5.94 -7.98	78.23 5.65 -4.49	69.76 5.17 0.00	61.95 4.43 0.00	62.41 3.86 0.00
DASHVILLE____HYD 23610	47.02 2.66 0.00	48.30 2.73 0.00	46.14 2.28 0.00	45.56 2.25 0.00	46.35 2.25 0.00	47.63 2.70 0.00	74.74 5.09 0.00	81.66 6.01 -4.99	80.78 6.11 -5.97	80.58 6.18 -5.78	80.50 6.31 -5.56	77.86 6.23 -2.40	76.77 5.96 -2.33	75.92 5.96 -1.40	79.01 5.80 -8.82	75.68 5.91 -4.79	84.98 6.40 -9.82	101.35 8.88 -2.77	87.58 7.51 -2.65	85.44 6.65 -8.06	79.03 6.40 -4.54	70.48 5.88 0.00	62.58 5.06 0.00	63.05 4.51 0.00
DOGLEVILLE____HYD 23807	46.22 1.86 0.00	47.48 1.91 0.00	45.62 1.75 0.00	45.17 1.86 0.00	46.04 1.94 0.00	47.36 2.43 0.00	74.40 4.74 0.00	75.84 5.30 0.12	73.70 5.15 0.15	73.49 5.01 0.15	73.50 5.01 0.14	74.29 5.12 0.06	73.22 4.79 0.06	73.39 4.87 0.04	68.70 4.51 0.21	69.35 4.48 0.11	73.49 4.95 0.23	96.63 7.00 0.06	83.40 6.04 0.06	75.78 5.23 0.19	72.95 4.97 0.11	68.60 4.01 0.00	60.85 3.34 0.00	61.59 3.04 0.00
DUNKIRK____1 23563	41.96 -2.40 0.00	43.11 -2.46 0.00	40.57 -3.29 0.00	39.89 -3.42 0.00	40.84 -3.26 0.00	41.43 -3.50 0.00	61.86 -7.80 0.00	61.88 -7.07 1.72	60.61 -7.08 1.01	57.46 -7.34 3.82	58.36 -7.00 3.26	58.31 -6.99 3.92	53.80 -7.53 7.15	53.37 -7.54 7.64	53.16 -7.08 4.15	54.78 -7.28 2.92	57.49 -7.15 4.12	82.57 -7.27 -0.14	70.82 -6.74 -0.14	64.64 -6.51 -0.42	61.72 -6.60 -0.23	58.59 -6.01 0.00	52.92 -4.60 0.00	53.51 -5.03 0.00
DUNKIRK____2 23564	41.96 -2.40 0.00	43.11 -2.46 0.00	40.57 -3.29 0.00	39.89 -3.42 0.00	40.84 -3.26 0.00	41.43 -3.50 0.00	61.86 -7.80 0.00	61.88 -7.07 1.72	60.61 -7.08 1.01	57.46 -7.34 3.82	58.36 -7.00 3.26	58.31 -6.99 3.92	53.80 -7.53 7.15	53.37 -7.54 7.64	53.16 -7.08 4.15	54.78 -7.28 2.92	57.49 -7.15 4.12	82.57 -7.27 -0.14	70.82 -6.74 -0.14	64.64 -6.51 -0.42	61.72 -6.60 -0.23	58.59 -6.01 0.00	52.92 -4.60 0.00	53.51 -5.03 0.00
DUNKIRK____3 23565	41.96 -2.40 0.00	43.15 -2.41 0.00	40.62 -3.25 0.00	39.93 -3.38 0.00	40.88 -3.22 0.00	41.43 -3.50 0.00	61.72 -7.94 0.00	61.66 -7.28 1.73	60.40 -7.28 1.01	57.31 -7.48 3.83	58.21 -7.14 3.28	58.16 -7.13 3.94	53.71 -7.60 7.17	53.21 -7.68 7.67	53.02 -7.21 4.17	54.65 -7.41 2.92	57.34 -7.29 4.14	82.21 -7.62 -0.14	70.51 -7.05 -0.14	64.36 -6.79 -0.42	61.44 -6.88 -0.23	58.40 -6.20 0.00	52.80 -4.72 0.00	53.39 -5.15 0.00
DUNKIRK____4 23566	41.96 -2.40 0.00	43.15 -2.41 0.00	40.62 -3.25 0.00	39.93 -3.38 0.00	40.88 -3.22 0.00	41.43 -3.50 0.00	61.72 -7.94 0.00	61.66 -7.28 1.73	60.40 -7.28 1.01	57.31 -7.48 3.83	58.21 -7.14 3.28	58.16 -7.13 3.94	53.71 -7.60 7.17	53.21 -7.68 7.67	53.02 -7.21 4.17	54.65 -7.41 2.92	57.34 -7.29 4.14	82.21 -7.62 -0.14	70.51 -7.05 -0.14	64.36 -6.79 -0.42	61.44 -6.88 -0.23	58.40 -6.20 0.00	52.80 -4.72 0.00	53.39 -5.15 0.00
EAST HAMPTON____GT 23717	84.86 6.30 -34.21	74.05 6.65 -21.83	66.97 6.05 -17.06	51.95 5.93 -2.70	64.98 6.04 -14.84	82.26 6.61 -30.72	88.16 10.52 -7.98	91.16 11.16 -9.33	90.73 10.51 -11.53	91.15 10.36 -12.16	92.10 10.23 -13.25	92.03 10.32 -12.48	91.69 9.52 -13.68	89.06 10.15 -10.36	88.67 9.53 -14.75	89.43 9.16 -15.29	100.03 9.83 -21.43	115.31 13.99 -11.61	107.58 11.69 -18.47	101.70 10.26 -20.71	94.39 9.67 -16.63	91.48 8.98 -17.90	89.10 8.57 -23.02	87.12 8.61 -19.97

EAST RIVER___6 23660	47.64 3.28 0.00	48.76 3.19 0.00	46.58 2.72 0.00	46.00 2.69 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.72 6.06 0.00	82.72 7.21 -4.85	81.85 7.35 -5.80	81.78 7.55 -5.60	81.78 7.75 -5.40	81.80 7.89 -4.67	81.77 7.60 -5.68	79.37 7.61 -3.20	81.73 7.21 -10.13	76.83 7.21 -4.65	86.00 7.70 -9.53	103.06 10.67 -2.69	88.97 8.98 -2.57	86.77 8.20 -7.83	80.46 7.97 -4.41	71.77 7.17 0.00	63.96 6.44 0.00	64.22 5.68 0.00
EAST RIVER___7 23524	47.64 3.28 0.00	48.76 3.19 0.00	46.58 2.72 0.00	46.00 2.69 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.72 6.06 0.00	82.72 7.21 -4.85	81.85 7.35 -5.80	81.78 7.55 -5.60	81.78 7.75 -5.40	81.80 7.89 -4.67	81.77 7.60 -5.68	79.37 7.61 -3.20	81.73 7.21 -10.13	76.83 7.21 -4.65	86.00 7.70 -9.53	103.06 10.67 -2.69	88.97 8.98 -2.57	86.77 8.20 -7.83	80.46 7.97 -4.41	71.77 7.17 0.00	63.96 6.44 0.00	64.22 5.68 0.00
EAST_HAMPTON___DIESEL 23722	84.86 6.30 -34.21	74.05 6.65 -21.83	66.97 6.05 -17.06	51.95 5.93 -2.70	64.98 6.04 -14.84	82.26 6.61 -30.72	88.16 10.52 -7.98	91.16 11.16 -9.33	90.73 10.51 -11.53	91.15 10.36 -12.16	92.10 10.23 -13.25	92.03 10.32 -12.48	91.69 9.52 -13.68	89.06 10.15 -10.36	88.67 9.53 -14.75	89.43 9.16 -15.29	100.03 9.83 -21.43	115.31 13.99 -11.61	107.58 11.69 -18.47	101.70 10.26 -20.71	94.39 9.67 -16.63	91.48 8.98 -17.90	89.10 8.57 -23.02	87.12 8.61 -19.97
EAST_RIVER___1 323558	47.64 3.28 0.00	48.76 3.19 0.00	46.63 2.76 0.00	46.00 2.69 0.00	46.79 2.69 0.00	48.22 3.28 0.00	75.86 6.20 0.00	82.86 7.35 -4.85	81.91 7.42 -5.80	81.91 7.69 -5.60	81.85 7.82 -5.40	81.81 7.96 -4.62	81.76 7.67 -5.60	79.39 7.68 -3.16	81.76 7.28 -10.09	76.96 7.34 -4.65	86.06 7.77 -9.53	103.15 10.76 -2.69	89.05 9.06 -2.57	86.77 8.20 -7.83	80.46 7.97 -4.41	71.83 7.23 0.00	63.96 6.44 0.00	64.22 5.68 0.00
EAST_RIVER___2 323559	47.64 3.28 0.00	48.76 3.19 0.00	46.58 2.72 0.00	46.00 2.69 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.72 6.06 0.00	82.72 7.21 -4.85	81.85 7.35 -5.80	81.78 7.55 -5.60	81.78 7.75 -5.40	81.80 7.89 -4.67	81.77 7.60 -5.68	79.37 7.61 -3.20	81.73 7.21 -10.13	76.83 7.21 -4.65	86.00 7.70 -9.53	103.06 10.67 -2.69	88.97 8.98 -2.57	86.77 8.20 -7.83	80.46 7.97 -4.41	71.77 7.17 0.00	63.96 6.44 0.00	64.22 5.68 0.00
ELEC_TRO_TEK 24086	82.16 3.59 -34.21	71.00 3.60 -21.83	64.12 3.20 -17.06	49.13 3.12 -2.70	62.07 3.13 -14.84	79.30 3.64 -30.72	84.12 6.48 -7.98	87.34 7.35 -9.33	87.57 7.35 -11.53	88.27 7.48 -12.16	89.43 7.55 -13.25	89.33 7.62 -12.48	89.63 7.47 -13.68	86.39 7.47 -10.36	86.23 7.08 -14.75	87.42 7.15 -15.29	97.76 7.56 -21.43	111.90 10.58 -11.61	104.87 8.98 -18.47	99.58 8.13 -20.71	92.55 7.83 -16.63	89.67 7.17 -17.90	86.92 6.38 -23.02	84.31 5.80 -19.97
E_CANADA_CAP_HY 24051	45.29 0.93 0.00	46.70 1.14 0.00	44.83 0.96 0.00	44.26 0.95 0.00	45.03 0.93 0.00	46.19 1.26 0.00	71.75 2.09 0.00	81.00 2.47 -7.86	80.63 2.47 -9.46	80.33 2.54 -9.16	79.85 2.40 -8.82	75.67 2.63 -3.81	74.53 2.33 -3.72	73.34 2.54 -2.24	80.28 2.00 -13.89	74.54 2.01 -7.55	86.43 2.20 -15.46	97.46 3.41 -4.35	84.29 2.71 -4.16	85.74 2.33 -12.68	77.40 2.18 -7.14	66.60 2.00 0.00	59.07 1.55 0.00	60.30 1.76 0.00
E_CANADA_MHWK_HY 24050	46.22 1.86 0.00	47.48 1.91 0.00	45.62 1.75 0.00	45.17 1.86 0.00	46.04 1.94 0.00	47.36 2.43 0.00	74.40 4.74 0.00	75.84 5.30 0.12	73.70 5.15 0.15	73.49 5.01 0.15	73.50 5.01 0.14	74.29 5.12 0.06	73.22 4.79 0.06	73.39 4.87 0.04	68.70 4.51 0.21	69.35 4.48 0.11	73.49 4.95 0.23	96.63 7.00 0.06	83.40 6.04 0.06	75.78 5.23 0.19	72.95 4.97 0.11	68.60 4.01 0.00	60.85 3.34 0.00	61.59 3.04 0.00
E_FISHKILL___LBMP 23776	47.06 2.71 0.00	48.35 2.78 0.00	46.28 2.41 0.00	45.65 2.34 0.00	46.44 2.34 0.00	47.68 2.74 0.00	74.74 5.09 0.00	81.52 5.94 -4.92	80.57 5.98 -5.90	80.43 6.11 -5.70	80.29 6.18 -5.49	77.89 6.30 -2.36	76.80 6.03 -2.29	75.96 6.03 -1.37	78.81 5.73 -8.69	75.48 5.78 -4.72	84.62 6.19 -9.67	101.04 8.61 -2.73	87.30 7.28 -2.61	85.26 6.58 -7.95	78.90 6.33 -4.47	70.35 5.75 0.00	62.58 5.06 0.00	63.00 4.45 0.00
FAR ROCKAWAY___4 23548	83.13 4.57 -34.21	71.95 4.56 -21.83	64.96 4.04 -17.06	49.91 3.90 -2.70	62.87 3.93 -14.84	80.20 4.54 -30.72	85.72 8.08 -7.98	89.32 9.33 -9.33	89.63 9.41 -11.53	90.33 9.54 -12.16	91.62 9.74 -13.25	91.68 9.97 -12.48	92.10 9.93 -13.68	88.51 9.60 -10.36	88.22 9.08 -14.75	89.82 9.55 -15.29	100.31 10.11 -21.43	115.49 14.17 -11.61	108.05 12.15 -18.47	102.40 10.96 -20.71	95.13 10.42 -16.63	91.86 9.37 -17.90	88.64 8.11 -23.02	85.89 7.38 -19.97
FARRAGUT___LBMP 323566	47.60 3.24 0.00	48.71 3.14 0.00	46.58 2.72 0.00	45.95 2.64 0.00	46.75 2.65 0.00	48.17 3.24 0.00	75.72 6.06 0.00	82.79 7.28 -4.85	81.85 7.35 -5.80	81.78 7.55 -5.60	81.71 7.69 -5.40	81.78 7.82 -4.73	81.78 7.53 -5.76	79.34 7.54 -3.24	81.70 7.15 -10.16	76.83 7.21 -4.65	85.93 7.63 -9.53	102.97 10.58 -2.69	88.89 8.90 -2.57	86.63 8.06 -7.83	80.33 7.83 -4.41	71.70 7.11 0.00	63.84 6.33 0.00	64.11 5.56 0.00
FENNER___WINDPWR 24204	43.91 -0.44 0.00	45.16 -0.41 0.00	43.38 -0.48 0.00	42.92 -0.39 0.00	43.75 -0.35 0.00	45.07 0.13 0.00	69.73 0.07 0.00	71.30 0.49 -0.14	69.28 0.34 -0.24	69.20 0.34 -0.23	68.99 0.14 -0.22	69.74 0.42 -0.10	68.52 -0.07 -0.10	68.89 0.27 -0.06	64.71 0.06 -0.25	65.18 0.06 -0.14	69.67 0.62 -0.28	91.21 0.62 -0.08	78.42 0.93 -0.08	71.32 0.35 -0.23	68.36 0.14 -0.13	64.73 0.13 0.00	57.40 -0.12 0.00	58.43 -0.12 0.00
FIBERTEK___ENERGY 23856	43.69 -0.67 0.00	44.93 -0.64 0.00	43.07 -0.79 0.00	42.49 -0.82 0.00	43.31 -0.79 0.00	44.17 -0.76 0.00	68.20 -1.46 0.00	70.05 -1.06 -0.45	68.21 -1.03 -0.55	68.13 -1.03 -0.53	68.18 -0.96 -0.51	68.42 -1.04 -0.23	67.55 -1.16 -0.22	67.60 -1.10 -0.14	64.03 -1.16 -0.80	64.24 -1.17 -0.43	68.76 -0.89 -0.89	89.41 -0.54 -0.25	76.88 -0.77 -0.24	70.53 -0.92 -0.72	67.41 -1.09 -0.41	63.56 -1.03 0.00	56.60 -0.92 0.00	57.37 -1.17 0.00
FITZPATRICK___ 23598	42.94 -1.42 0.00	44.15 -1.41 0.00	42.37 -1.49 0.00	41.84 -1.47 0.00	42.60 -1.50 0.00	43.41 -1.53 0.00	66.87 -2.79 0.00	68.34 -2.61 -0.29	66.51 -2.54 -0.35	66.43 -2.54 -0.35	66.42 -2.54 -0.33	66.81 -2.56 -0.15	66.03 -2.60 -0.15	66.11 -2.54 -0.09	62.46 -2.45 -0.51	62.78 -2.47 -0.28	66.93 -2.41 -0.57	86.99 -2.87 -0.16	74.86 -2.71 -0.15	68.58 -2.62 -0.46	65.69 -2.66 -0.26	62.21 -2.39 0.00	55.50 -2.01 0.00	56.38 -2.17 0.00
FORT ORANGE___ 23900	46.80 2.44 0.00	48.25 2.69 0.00	46.32 2.46 0.00	45.69 2.38 0.00	46.48 2.38 0.00	47.54 2.61 0.00	74.47 4.81 0.00	81.88 5.16 -6.06	80.86 4.95 -7.22	80.50 4.87 -7.00	80.30 4.94 -6.74	77.20 5.05 -2.92	76.21 4.86 -2.86	75.16 4.87 -1.74	79.69 4.57 -10.72	75.41 4.61 -5.82	85.64 4.95 -11.93	99.96 6.91 -3.35	86.59 5.96 -3.21	85.80 5.30 -9.77	78.70 5.11 -5.50	69.05 4.46 0.00	61.48 3.97 0.00	62.00 3.45 0.00
FORT_DRUM_COGEN 23780	41.52 -2.84 0.00	42.65 -2.92 0.00	41.10 -2.76 0.00	40.89 -2.43 0.00	41.72 -2.38 0.00	43.54 -1.39 0.00	67.22 -2.44 0.00	68.99 -1.84 -0.16	66.98 -1.92 -0.20	66.97 -1.85 -0.20	66.35 -2.47 -0.19	67.58 -1.73 -0.08	65.76 -2.81 -0.08	66.69 -1.92 -0.05	61.85 -2.83 -0.29	62.60 -2.53 -0.16	67.23 -1.86 -0.32	88.62 -1.17 -0.09	75.88 -1.63 -0.09	68.59 -2.40 -0.26	65.38 -2.86 -0.15	62.08 -2.52 0.00	54.87 -2.65 0.00	56.26 -2.28 0.00



FPL FAR_ROCK_GT1 24212	83.13 4.57 -34.21	71.95 4.56 -21.83	64.96 4.04 -17.06	49.91 3.90 -2.70	62.87 3.93 -14.84	80.20 4.54 -30.72	85.72 8.08 -7.98	89.32 9.33 -9.33	89.63 9.41 -11.53	90.33 9.54 -12.16	91.62 9.74 -13.25	91.68 9.97 -12.48	92.10 9.93 -13.68	88.51 9.60 -10.36	88.22 9.08 -14.75	89.82 9.55 -15.29	100.31 10.11 -21.43	115.49 14.17 -11.61	108.05 12.15 -18.47	102.40 10.96 -20.71	95.13 10.42 -16.63	91.86 9.37 -17.90	88.64 8.11 -23.02	85.89 7.38 -19.97
FPL FAR_ROCK_GT2 23815	83.13 4.57 -34.21	71.95 4.56 -21.83	64.96 4.04 -17.06	49.91 3.90 -2.70	62.87 3.93 -14.84	80.20 4.54 -30.72	85.72 8.08 -7.98	89.32 9.33 -9.33	89.63 9.41 -11.53	90.33 9.54 -12.16	91.62 9.74 -13.25	91.68 9.97 -12.48	92.10 9.93 -13.68	88.51 9.60 -10.36	88.22 9.08 -14.75	89.82 9.55 -15.29	100.31 10.11 -21.43	115.49 14.17 -11.61	108.05 12.15 -18.47	102.40 10.96 -20.71	95.13 10.42 -16.63	91.86 9.37 -17.90	88.64 8.11 -23.02	85.89 7.38 -19.97
FRANKLIN_FALL_HYD 24054	43.43 -0.93 0.00	44.38 -1.18 0.00	43.07 -0.79 0.00	42.58 -0.74 0.00	43.35 -0.75 0.00	44.04 -0.90 0.00	67.99 -1.67 0.00	68.82 -1.84 0.00	66.84 -1.85 0.00	66.84 -1.78 0.00	66.84 -1.78 0.00	67.43 -1.80 0.00	66.98 -1.51 0.00	66.98 -1.58 0.00	62.72 -1.67 0.00	63.42 -1.56 0.00	66.84 -1.93 0.00	86.74 -2.96 0.00	75.33 -2.09 0.00	68.96 -1.77 0.00	66.46 -1.63 0.00	62.85 -1.74 0.00	55.79 -1.73 0.00	57.26 -1.29 0.00
FREEPORT_EQUS_GT1 23764	82.91 4.35 -34.21	71.77 4.37 -21.83	64.82 3.90 -17.06	49.83 3.81 -2.70	62.78 3.84 -14.84	80.02 4.36 -30.72	85.30 7.66 -7.98	88.76 8.76 -9.33	89.02 8.79 -11.53	89.64 8.85 -12.16	90.80 8.92 -13.25	90.71 9.00 -12.48	90.93 8.77 -13.68	87.69 8.78 -10.36	87.45 8.31 -14.75	88.65 8.38 -15.29	98.79 8.60 -21.43	113.42 12.11 -11.61	106.19 10.30 -18.47	100.92 9.48 -20.71	93.77 9.06 -16.63	90.77 8.27 -17.90	87.84 7.30 -23.02	85.25 6.73 -19.97
FULTON COGEN____ 23766	43.29 -1.06 0.00	44.52 -1.05 0.00	42.68 -1.18 0.00	42.10 -1.21 0.00	42.91 -1.19 0.00	43.77 -1.17 0.00	67.57 -2.09 0.00	69.33 -1.70 -0.36	67.42 -1.72 -0.44	67.41 -1.65 -0.43	67.39 -1.65 -0.41	67.75 -1.66 -0.18	66.89 -1.78 -0.18	66.89 -1.78 -0.11	63.29 -1.74 -0.64	63.57 -1.75 -0.35	67.89 -1.58 -0.71	88.46 -1.44 -0.20	76.06 -1.55 -0.19	69.68 -1.63 -0.58	66.58 -1.84 -0.32	62.92 -1.68 0.00	56.08 -1.44 0.00	56.85 -1.70 0.00
Freeport____CT2 23818	82.91 4.35 -34.21	71.77 4.37 -21.83	64.82 3.90 -17.06	49.83 3.81 -2.70	62.78 3.84 -14.84	80.02 4.36 -30.72	85.30 7.66 -7.98	88.76 8.76 -9.33	89.02 8.79 -11.53	89.64 8.85 -12.16	90.80 8.92 -13.25	90.71 9.00 -12.48	90.93 8.77 -13.68	87.69 8.78 -10.36	87.45 8.31 -14.75	88.65 8.38 -15.29	98.79 8.60 -21.43	113.42 12.11 -11.61	106.19 10.30 -18.47	100.92 9.48 -20.71	93.77 9.06 -16.63	90.77 8.27 -17.90	87.84 7.30 -23.02	85.25 6.73 -19.97
G.F.CEMENT____DRP 24184	46.84 2.48 0.00	49.17 3.60 0.00	47.11 3.25 0.00	46.47 3.16 0.00	47.14 3.04 0.00	48.26 3.33 0.00	75.86 6.20 0.00	83.69 6.64 -6.39	82.86 6.53 -7.63	82.52 6.45 -7.44	82.37 6.59 -7.16	79.16 6.78 -3.14	78.05 6.44 -3.12	77.09 6.58 -1.95	81.82 6.12 -11.31	77.11 5.98 -6.16	87.95 6.60 -12.58	102.37 9.15 -3.52	88.83 8.05 -3.36	87.91 6.93 -10.25	80.53 6.67 -5.77	70.02 5.43 0.00	62.18 4.66 0.00	62.70 4.16 0.00
GARDENVILLE____LBMP 24039	41.61 -2.75 0.00	42.74 -2.83 0.00	40.44 -3.42 0.00	39.85 -3.46 0.00	40.66 -3.44 0.00	40.67 -4.27 0.00	59.91 -9.75 0.00	58.97 -9.54 2.15	57.85 -9.48 1.37	54.81 -9.26 4.55	55.52 -9.20 3.91	55.33 -9.35 4.55	50.89 -9.38 8.21	50.36 -9.46 8.73	50.44 -8.89 5.07	52.25 -9.23 3.50	54.82 -8.87 5.07	79.16 -10.58 -0.05	67.41 -10.06 -0.05	61.20 -9.69 -0.16	58.50 -9.67 -0.08	56.20 -8.40 0.00	51.30 -6.21 0.00	52.16 -6.38 0.00
GENERAL____MILLS 23808	41.65 -2.71 0.00	42.79 -2.78 0.00	40.49 -3.38 0.00	39.89 -3.42 0.00	40.71 -3.40 0.00	40.71 -4.22 0.00	59.91 -9.75 0.00	58.96 -9.61 2.09	57.89 -9.48 1.33	54.91 -9.26 4.46	55.53 -9.26 3.83	55.42 -9.35 4.46	50.98 -9.45 8.06	50.45 -9.53 8.57	50.49 -8.95 4.95	52.26 -9.29 3.42	55.02 -8.80 4.95	79.17 -10.58 -0.06	67.34 -10.14 -0.06	61.22 -9.69 -0.18	58.45 -9.74 -0.09	56.20 -8.40 0.00	51.30 -6.21 0.00	52.16 -6.38 0.00
GE_PLASTICS____DRP 24183	45.82 1.46 0.00	47.39 1.82 0.00	45.75 1.89 0.00	45.13 1.82 0.00	45.91 1.81 0.00	46.91 1.98 0.00	73.21 3.55 0.00	80.31 3.53 -6.12	79.17 3.16 -7.31	78.60 2.88 -7.09	78.33 2.88 -6.83	75.10 2.91 -2.96	74.19 2.81 -2.90	73.13 2.81 -1.76	77.85 2.64 -10.82	73.52 2.66 -5.88	83.69 2.89 -12.03	97.03 3.95 -3.38	83.98 3.33 -3.23	83.70 3.11 -9.86	76.57 2.93 -5.55	67.31 2.71 0.00	60.05 2.53 0.00	60.83 2.28 0.00
GILBOA____1 23756	45.87 1.51 0.00	47.34 1.78 0.00	45.40 1.54 0.00	44.83 1.52 0.00	45.60 1.50 0.00	46.55 1.62 0.00	72.52 2.86 0.00	78.70 3.32 -4.72	77.37 3.02 -5.65	77.03 2.95 -5.45	76.90 3.02 -5.25	74.53 3.05 -2.25	73.74 3.08 -2.17	72.93 3.09 -1.28	75.63 2.90 -8.34	72.42 2.92 -4.52	81.07 3.03 -9.28	96.18 3.86 -2.62	83.18 3.25 -2.51	81.63 3.25 -7.64	75.52 3.13 -4.30	67.70 3.10 0.00	60.28 2.76 0.00	60.89 2.34 0.00
GILBOA____2 23757	45.87 1.51 0.00	47.34 1.78 0.00	45.40 1.54 0.00	44.83 1.52 0.00	45.60 1.50 0.00	46.55 1.62 0.00	72.52 2.86 0.00	78.70 3.32 -4.72	77.37 3.02 -5.65	77.03 2.95 -5.45	76.90 3.02 -5.25	74.53 3.05 -2.25	73.74 3.08 -2.17	72.93 3.09 -1.28	75.63 2.90 -8.34	72.42 2.92 -4.52	81.07 3.03 -9.28	96.18 3.86 -2.62	83.18 3.25 -2.51	81.63 3.25 -7.64	75.52 3.13 -4.30	67.70 3.10 0.00	60.28 2.76 0.00	60.89 2.34 0.00
GILBOA____3 23758	45.87 1.51 0.00	47.34 1.78 0.00	45.40 1.54 0.00	44.83 1.52 0.00	45.60 1.50 0.00	46.55 1.62 0.00	72.52 2.86 0.00	78.70 3.32 -4.72	77.37 3.02 -5.65	77.03 2.95 -5.45	76.90 3.02 -5.25	74.53 3.05 -2.25	73.74 3.08 -2.17	72.93 3.09 -1.28	75.63 2.90 -8.34	72.42 2.92 -4.52	81.07 3.03 -9.28	96.18 3.86 -2.62	83.18 3.25 -2.51	81.63 3.25 -7.64	75.52 3.13 -4.30	67.70 3.10 0.00	60.28 2.76 0.00	60.89 2.34 0.00
GILBOA____4 23759	45.87 1.51 0.00	47.34 1.78 0.00	45.40 1.54 0.00	44.83 1.52 0.00	45.60 1.50 0.00	46.55 1.62 0.00	72.52 2.86 0.00	78.70 3.32 -4.72	77.37 3.02 -5.65	77.03 2.95 -5.45	76.90 3.02 -5.25	74.53 3.05 -2.25	73.74 3.08 -2.17	72.93 3.09 -1.28	75.63 2.90 -8.34	72.42 2.92 -4.52	81.07 3.03 -9.28	96.18 3.86 -2.62	83.18 3.25 -2.51	81.63 3.25 -7.64	75.52 3.13 -4.30	67.70 3.10 0.00	60.28 2.76 0.00	60.89 2.34 0.00
GILBOA____ 23599	45.87 1.51 0.00	47.34 1.78 0.00	45.40 1.54 0.00	44.83 1.52 0.00	45.60 1.50 0.00	46.55 1.62 0.00	72.52 2.86 0.00	78.70 3.32 -4.72	77.37 3.02 -5.65	77.03 2.95 -5.45	76.90 3.02 -5.25	74.53 3.05 -2.25	73.74 3.08 -2.17	72.93 3.09 -1.28	75.63 2.90 -8.34	72.42 2.92 -4.52	81.07 3.03 -9.28	96.18 3.86 -2.62	83.18 3.25 -2.51	81.63 3.25 -7.64	75.52 3.13 -4.30	67.70 3.10 0.00	60.28 2.76 0.00	60.89 2.34 0.00
GINNA____ 23603	41.08 -3.28 0.00	42.19 -3.37 0.00	40.31 -3.55 0.00	39.85 -3.46 0.00	40.66 -3.44 0.00	41.07 -3.86 0.00	62.00 -7.66 0.00	63.99 -7.49 -0.82	62.37 -7.21 -0.88	62.69 -7.07 -1.13	62.54 -7.14 -1.05	62.66 -7.27 -0.70	62.30 -7.19 -1.00	62.22 -7.27 -0.93	59.19 -6.76 -1.56	59.00 -6.89 -0.91	64.33 -6.12 -1.69	82.60 -7.44 -0.35	69.86 -7.90 -0.33	64.18 -7.57 -1.02	60.90 -7.76 -0.57	57.75 -6.85 0.00	51.82 -5.69 0.00	52.52 -6.03 0.00

GLEN PARK____ 23778	41.79 -2.57 0.00	42.92 -2.64 0.00	41.32 -2.54 0.00	41.10 -2.21 0.00	41.94 -2.16 0.00	43.86 -1.08 0.00	67.64 -2.02 0.00	69.58 -1.27 -0.19	67.56 -1.37 -0.24	67.55 -1.30 -0.23	66.93 -1.92 -0.22	68.08 -1.25 -0.10	66.19 -2.40 -0.10	67.25 -1.37 -0.06	62.28 -2.45 -0.33	63.01 -2.14 -0.18	67.83 -1.31 -0.37	89.44 -0.36 -0.10	76.51 -1.01 -0.10	69.12 -1.91 -0.30	65.81 -2.45 -0.17	62.53 -2.07 0.00	55.22 -2.30 0.00	56.67 -1.87 0.00
GLENWOOD_IC_1_G5 23712	82.38 3.81 -34.21	71.18 3.78 -21.83	64.25 3.33 -17.06	49.31 3.29 -2.70	62.25 3.31 -14.84	79.48 3.82 -30.72	84.53 6.90 -7.98	87.98 7.98 -9.33	88.33 8.11 -11.53	89.02 8.24 -12.16	90.25 8.37 -13.25	90.16 8.45 -12.48	90.25 8.08 -13.68	87.08 8.16 -10.36	86.87 7.73 -14.75	88.06 7.80 -15.29	98.45 8.25 -21.43	112.35 11.03 -11.61	105.26 9.37 -18.47	99.86 8.42 -20.71	93.16 8.44 -16.63	90.18 7.69 -17.90	87.32 6.79 -23.02	84.60 6.09 -19.97
GLENWOOD_IC_2_G1 23688	82.02 3.46 -34.21	70.86 3.46 -21.83	63.95 3.03 -17.06	48.96 2.95 -2.70	61.90 2.95 -14.84	79.12 3.46 -30.72	83.98 6.34 -7.98	87.34 7.35 -9.33	87.64 7.42 -11.53	88.34 7.55 -12.16	89.56 7.69 -13.25	89.54 7.82 -12.48	89.70 7.53 -13.68	86.46 7.54 -10.36	86.29 7.15 -14.75	87.48 7.21 -15.29	97.90 7.70 -21.43	111.99 10.67 -11.61	104.87 8.98 -18.47	99.58 8.13 -20.71	92.55 7.83 -16.63	89.67 7.17 -17.90	86.86 6.33 -23.02	84.13 5.62 -19.97
GLENWOOD_IC_3_G1 23689	82.02 3.46 -34.21	70.86 3.46 -21.83	63.95 3.03 -17.06	48.96 2.95 -2.70	61.90 2.95 -14.84	79.12 3.46 -30.72	83.98 6.34 -7.98	87.34 7.35 -9.33	87.64 7.42 -11.53	88.34 7.55 -12.16	89.56 7.69 -13.25	89.54 7.82 -12.48	89.70 7.53 -13.68	86.46 7.54 -10.36	86.29 7.15 -14.75	87.48 7.21 -15.29	97.90 7.70 -21.43	111.99 10.67 -11.61	104.87 8.98 -18.47	99.58 8.13 -20.71	92.55 7.83 -16.63	89.67 7.17 -17.90	86.86 6.33 -23.02	84.13 5.62 -19.97
GLENWOOD____4 23550	82.38 3.81 -34.21	71.18 3.78 -21.83	64.25 3.33 -17.06	49.31 3.29 -2.70	62.25 3.31 -14.84	79.48 3.82 -30.72	84.53 6.90 -7.98	87.98 7.98 -9.33	88.33 8.11 -11.53	89.02 8.24 -12.16	90.25 8.37 -13.25	90.16 8.45 -12.48	90.25 8.08 -13.68	87.08 8.16 -10.36	86.87 7.73 -14.75	88.06 7.80 -15.29	98.45 8.25 -21.43	112.53 11.21 -11.61	105.41 9.52 -18.47	100.00 8.56 -20.71	93.16 8.44 -16.63	90.18 7.69 -17.90	87.32 6.79 -23.02	84.60 6.09 -19.97
GLENWOOD____5 23614	82.38 3.81 -34.21	71.18 3.78 -21.83	64.25 3.33 -17.06	49.31 3.29 -2.70	62.25 3.31 -14.84	79.48 3.82 -30.72	84.53 6.90 -7.98	87.98 7.98 -9.33	88.33 8.11 -11.53	89.02 8.24 -12.16	90.25 8.37 -13.25	90.16 8.45 -12.48	90.25 8.08 -13.68	87.08 8.16 -10.36	86.87 7.73 -14.75	88.06 7.80 -15.29	98.45 8.25 -21.43	112.53 11.21 -11.61	105.41 9.52 -18.47	100.00 8.56 -20.71	93.16 8.44 -16.63	90.18 7.69 -17.90	87.32 6.79 -23.02	84.60 6.09 -19.97
GLOBAL GREEN_PORT_GT1 23814	84.86 6.30 -34.21	74.05 6.65 -21.83	66.97 6.05 -17.06	51.95 5.93 -2.70	64.98 6.04 -14.84	82.26 6.61 -30.72	88.16 10.52 -7.98	91.16 11.16 -9.33	90.73 10.36 -11.53	91.15 10.36 -12.16	92.10 10.23 -13.25	92.03 10.32 -12.48	91.69 9.52 -13.68	89.06 10.15 -10.36	88.67 9.53 -14.75	89.43 9.16 -15.29	100.03 9.83 -21.43	115.31 13.99 -11.61	107.58 11.69 -18.47	101.70 10.26 -20.71	94.39 9.67 -16.63	91.48 8.98 -17.90	89.10 8.57 -23.02	87.12 8.61 -19.97
GOETHSLN____LBMP 323567	47.42 3.06 0.00	48.53 2.96 0.00	46.41 2.54 0.00	45.78 2.47 0.00	46.57 2.47 0.00	47.99 3.06 0.00	75.58 5.92 0.00	82.64 7.14 -4.85	81.71 7.21 -5.80	81.64 7.41 -5.60	81.64 7.62 -5.40	81.71 7.75 -4.73	81.64 7.40 -5.76	79.27 7.47 -3.24	81.64 7.08 -10.16	76.70 7.08 -4.65	85.86 7.56 -9.53	102.88 10.49 -2.69	88.82 8.83 -2.57	86.55 7.99 -7.83	80.26 7.76 -4.41	71.57 6.98 0.00	63.79 6.27 0.00	64.11 5.56 0.00
GOUDEY____7 23579	44.49 0.13 0.00	45.75 0.18 0.00	43.56 -0.31 0.00	42.88 -0.43 0.00	43.79 -0.31 0.00	44.94 0.00 0.00	68.82 -0.84 0.00	71.71 -0.14 -1.19	69.99 -0.27 -1.57	69.15 -0.62 -1.14	69.51 -0.27 -1.15	69.19 -0.21 -0.17	67.66 -0.55 0.28	67.40 -0.55 0.61	65.89 -0.45 -1.94	65.56 -0.39 -0.98	70.39 -0.62 -2.24	91.13 0.63 -0.80	78.73 0.54 -0.77	73.42 0.35 -2.33	69.67 0.27 -1.31	64.86 0.26 0.00	57.80 0.29 0.00	58.37 -0.18 0.00
GOUDEY____8 23580	44.49 0.13 0.00	45.79 0.23 0.00	43.56 -0.31 0.00	42.88 -0.43 0.00	43.84 -0.26 0.00	44.98 0.04 0.00	68.96 -0.70 0.00	71.92 0.07 -1.19	70.20 -0.07 -1.57	69.36 -0.41 -1.14	69.64 -0.14 -1.15	69.33 -0.07 -0.17	67.80 -0.41 0.28	67.61 -0.34 0.61	65.95 -0.39 -1.94	65.63 -0.32 -0.98	70.53 -0.48 -2.24	91.31 0.81 -0.80	78.88 0.70 -0.77	73.63 0.57 -2.33	69.81 0.41 -1.31	64.92 0.32 0.00	57.86 0.35 0.00	58.43 -0.12 0.00
GOWANUS_GT1_1 24077	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT1_2 24078	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT1_3 24079	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT1_4 24080	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT1_5 24084	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT1_6 24111	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00

GOWANUS_GT1_7 24112	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT1_8 24113	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT2_1 24114	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT2_2 24115	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT2_3 24116	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT2_4 24117	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT2_5 24118	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT2_6 24119	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT2_7 24120	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT2_8 24121	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT3_1 24122	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT3_2 24123	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT3_3 24124	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT3_4 24125	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT3_5 24126	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT3_6 24127	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00

GOWANUS_GT3_7 24128	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT3_8 24129	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT4_1 24130	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT4_2 24131	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT4_3 24132	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT4_4 24133	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT4_5 24134	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT4_6 24135	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT4_7 24136	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GOWANUS_GT4_8 24137	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
GRAHMSVILLE___HY 23607	46.31 1.95 0.00	47.57 2.00 0.00	45.57 1.71 0.00	45.00 1.69 0.00	45.82 1.72 0.00	47.09 2.16 0.00	73.56 3.90 0.00	79.37 4.52 -4.19	78.38 4.67 -5.01	78.19 4.74 -4.83	78.02 4.74 -4.65	75.86 4.64 -1.99	74.79 4.38 -1.92	74.14 4.46 -1.13	76.10 4.31 -7.39	73.40 4.42 -4.01	81.81 4.81 -8.23	98.84 6.82 -2.33	85.37 5.73 -2.22	82.53 5.02 -6.78	76.67 4.77 -3.81	68.93 4.33 0.00	61.25 3.74 0.00	61.94 3.40 0.00
GREENIDGE___3 23582	42.41 -1.95 0.00	43.61 -1.96 0.00	41.41 -2.46 0.00	40.76 -2.56 0.00	41.68 -2.43 0.00	42.55 -2.38 0.00	64.43 -5.22 0.00	66.83 -4.73 -0.90	65.06 -4.74 -1.10	64.89 -4.74 -1.00	65.07 -4.53 -0.97	65.02 -4.57 -0.35	63.82 -4.93 -0.26	63.77 -4.87 -0.08	61.44 -4.51 -1.55	61.20 -4.61 -0.84	66.06 -4.47 -1.76	85.65 -4.57 -0.52	73.43 -4.49 -0.50	67.87 -4.39 -1.52	64.52 -4.43 -0.86	60.66 -3.94 0.00	54.18 -3.34 0.00	54.74 -3.81 0.00
GREENIDGE___4 23583	42.41 -1.95 0.00	43.61 -1.96 0.00	41.41 -2.46 0.00	40.76 -2.56 0.00	41.68 -2.43 0.00	42.55 -2.38 0.00	64.43 -5.22 0.00	66.83 -4.73 -0.90	65.06 -4.74 -1.10	64.89 -4.74 -1.00	65.07 -4.53 -0.97	65.02 -4.57 -0.35	63.82 -4.93 -0.26	63.77 -4.87 -0.08	61.44 -4.51 -1.55	61.20 -4.61 -0.84	66.06 -4.47 -1.76	85.65 -4.57 -0.52	73.43 -4.49 -0.50	67.87 -4.39 -1.52	64.52 -4.43 -0.86	60.66 -3.94 0.00	54.18 -3.34 0.00	54.74 -3.81 0.00
HARZA MOOSE___RIVER 24016	43.51 -0.84 0.00	44.70 -0.87 0.00	43.07 -0.79 0.00	42.71 -0.61 0.00	43.53 -0.57 0.00	44.94 0.00 0.00	69.59 -0.07 0.00	70.94 0.28 0.00	68.90 0.21 0.00	68.83 0.21 0.00	68.49 -0.14 0.00	69.51 0.28 0.00	68.21 -0.27 0.00	68.76 0.21 0.00	64.07 -0.32 0.00	64.78 -0.19 0.00	69.11 0.34 0.00	90.77 1.08 0.00	77.96 0.54 0.00	70.73 0.00 0.00	67.89 -0.20 0.00	64.40 -0.19 0.00	57.06 -0.46 0.00	58.25 -0.29 0.00
HEMPSTEAD____ 23647	82.51 3.95 -34.21	71.36 3.96 -21.83	64.43 3.51 -17.06	49.44 3.42 -2.70	62.38 3.44 -14.84	79.61 3.95 -30.72	84.67 7.04 -7.98	88.12 8.13 -9.33	88.33 8.11 -11.53	89.02 8.24 -12.16	90.18 8.30 -13.25	90.16 8.45 -12.48	90.32 8.15 -13.68	87.14 8.23 -10.36	86.94 7.79 -14.75	88.06 7.80 -15.29	98.38 8.18 -21.43	112.70 11.39 -11.61	105.49 9.60 -18.47	100.21 8.77 -20.71	93.16 8.44 -16.63	90.18 7.69 -17.90	87.32 6.79 -23.02	84.72 6.21 -19.97
HICKLING___1 23621	44.40 0.04 0.00	45.70 0.14 0.00	43.16 -0.70 0.00	42.40 -0.91 0.00	43.48 -0.62 0.00	44.67 -0.27 0.00	68.13 -1.53 0.00	71.13 -0.42 -0.89	69.22 -0.69 -1.21	68.17 -1.24 -0.78	68.75 -0.69 -0.81	68.62 -0.62 -0.02	66.76 -1.30 0.42	66.63 -1.23 0.69	64.57 -1.22 -1.40	64.43 -1.23 -0.69	69.25 -1.17 -1.65	91.22 0.90 -0.63	78.80 0.77 -0.60	72.99 0.42 -1.83	69.19 0.07 -1.03	64.53 -0.06 0.00	57.52 0.00 0.00	57.96 -0.59 0.00

HICKLING___2 23622	44.40 0.04 0.00	45.70 0.14 0.00	43.21 -0.66 0.00	42.40 -0.91 0.00	43.48 -0.62 0.00	44.67 -0.27 0.00	68.20 -1.46 0.00	71.13 -0.42 -0.89	69.29 -0.62 -1.21	68.17 -1.24 -0.78	68.75 -0.69 -0.81	68.62 -0.62 -0.02	66.76 -1.30 0.42	66.63 -1.23 0.69	64.57 -1.22 -1.40	64.43 -1.23 -0.69	69.25 -1.17 -1.65	91.31 0.99 -0.63	78.80 0.77 -0.60	72.99 0.42 -1.83	69.26 0.14 -1.03	64.53 -0.06 0.00	57.52 0.00 0.00	57.96 -0.59 0.00
HIGH FALLS___HY 23754	46.93 2.57 0.00	48.25 2.69 0.00	46.14 2.28 0.00	45.56 2.25 0.00	46.35 2.25 0.00	47.68 2.74 0.00	74.81 5.15 0.00	81.40 5.86 -4.88	80.58 6.05 -5.83	80.37 6.11 -5.63	80.23 6.18 -5.43	77.52 5.95 -2.33	76.43 5.68 -2.26	75.60 5.69 -1.35	78.61 5.60 -8.61	75.44 5.78 -4.68	84.61 6.26 -9.59	101.19 8.79 -2.70	87.44 7.43 -2.58	85.11 6.51 -7.88	78.79 6.26 -4.43	70.28 5.68 0.00	62.35 4.83 0.00	63.00 4.45 0.00
HILLBURN___GT 23639	46.84 2.48 0.00	48.07 2.51 0.00	46.01 2.15 0.00	45.39 2.08 0.00	46.17 2.07 0.00	47.50 2.56 0.00	74.60 4.95 0.00	81.16 5.86 5.86	80.29 6.05 -5.55	80.16 6.18 -5.36	80.10 6.31 -5.16	77.75 6.30 -2.22	76.66 6.03 -2.15	75.87 6.03 -1.28	78.37 5.80 -8.18	75.33 5.91 -4.44	84.20 6.33 -9.10	101.15 8.88 -2.57	87.31 7.43 -2.46	84.86 6.65 -7.48	78.70 6.40 -4.21	70.35 5.75 0.00	62.52 5.00 0.00	62.88 4.33 0.00
HOLTSVILLE_IC_1 23690	83.27 4.70 -34.21	72.41 5.01 -21.83	65.44 4.52 -17.06	50.43 4.42 -2.70	63.44 4.50 -14.84	80.64 4.99 -30.72	85.58 7.94 -7.98	88.26 8.27 -9.33	88.05 7.83 -11.53	88.54 7.75 -12.16	89.36 7.48 -13.25	89.33 7.62 -12.48	89.22 7.05 -13.68	86.66 7.75 -10.36	86.48 7.34 -14.75	87.22 6.95 -15.29	97.42 7.22 -21.43	111.27 9.96 -11.61	104.18 8.28 -18.47	98.80 7.36 -20.71	91.87 7.15 -16.63	89.22 6.72 -17.90	87.09 6.56 -23.02	85.13 6.62 -19.97
HOLTSVILLE_IC_10 23699	83.53 4.97 -34.21	72.73 5.33 -21.83	65.70 4.78 -17.06	50.69 4.68 -2.70	63.71 4.76 -14.84	80.91 5.26 -30.72	86.00 8.36 -7.98	88.69 8.69 -9.33	88.47 8.24 -11.53	88.95 8.17 -12.16	89.84 7.96 -13.25	89.74 8.03 -12.48	89.63 7.47 -13.68	87.08 8.16 -10.36	86.87 7.73 -14.75	87.61 7.34 -15.29	97.83 7.63 -21.43	111.81 10.49 -11.61	104.64 8.75 -18.47	99.15 7.71 -20.71	92.21 7.49 -16.63	89.54 7.04 -17.90	87.44 6.90 -23.02	85.48 6.97 -19.97
HOLTSVILLE_IC_2 23691	83.27 4.70 -34.21	72.41 5.01 -21.83	65.44 4.52 -17.06	50.43 4.42 -2.70	63.44 4.50 -14.84	80.64 4.99 -30.72	85.58 7.94 -7.98	88.26 8.27 -9.33	88.05 7.83 -11.53	88.54 7.75 -12.16	89.36 7.48 -13.25	89.33 7.62 -12.48	89.22 7.05 -13.68	86.66 7.75 -10.36	86.48 7.34 -14.75	87.22 6.95 -15.29	97.42 7.22 -21.43	111.27 9.96 -11.61	104.18 8.28 -18.47	98.80 7.36 -20.71	91.87 7.15 -16.63	89.22 6.72 -17.90	87.09 6.56 -23.02	85.13 6.62 -19.97
HOLTSVILLE_IC_3 23692	83.27 4.70 -34.21	72.41 5.01 -21.83	65.44 4.52 -17.06	50.43 4.42 -2.70	63.44 4.50 -14.84	80.64 4.99 -30.72	85.58 7.94 -7.98	88.26 8.27 -9.33	88.05 7.83 -11.53	88.54 7.75 -12.16	89.36 7.48 -13.25	89.33 7.62 -12.48	89.22 7.05 -13.68	86.66 7.75 -10.36	86.48 7.34 -14.75	87.22 6.95 -15.29	97.42 7.22 -21.43	111.27 9.96 -11.61	104.18 8.28 -18.47	98.80 7.36 -20.71	91.87 7.15 -16.63	89.22 6.72 -17.90	87.09 6.56 -23.02	85.13 6.62 -19.97
HOLTSVILLE_IC_4 23693	83.27 4.70 -34.21	72.41 5.01 -21.83	65.44 4.52 -17.06	50.43 4.42 -2.70	63.44 4.50 -14.84	80.64 4.99 -30.72	85.58 7.94 -7.98	88.26 8.27 -9.33	88.05 7.83 -11.53	88.54 7.75 -12.16	89.36 7.48 -13.25	89.33 7.62 -12.48	89.22 7.05 -13.68	86.66 7.75 -10.36	86.48 7.34 -14.75	87.22 6.95 -15.29	97.42 7.22 -21.43	111.27 9.96 -11.61	104.18 8.28 -18.47	98.80 7.36 -20.71	91.87 7.15 -16.63	89.22 6.72 -17.90	87.09 6.56 -23.02	85.13 6.62 -19.97
HOLTSVILLE_IC_5 23694	83.27 4.70 -34.21	72.41 5.01 -21.83	65.44 4.52 -17.06	50.43 4.42 -2.70	63.44 4.50 -14.84	80.64 4.99 -30.72	85.58 7.94 -7.98	88.26 8.27 -9.33	88.05 7.83 -11.53	88.54 7.75 -12.16	89.36 7.48 -13.25	89.33 7.62 -12.48	89.22 7.05 -13.68	86.66 7.75 -10.36	86.48 7.34 -14.75	87.22 6.95 -15.29	97.42 7.22 -21.43	111.27 9.96 -11.61	104.18 8.28 -18.47	98.80 7.36 -20.71	91.87 7.15 -16.63	89.22 6.72 -17.90	87.09 6.56 -23.02	85.13 6.62 -19.97
HOLTSVILLE_IC_6 23695	83.53 4.97 -34.21	72.73 5.33 -21.83	65.70 4.78 -17.06	50.69 4.68 -2.70	63.71 4.76 -14.84	80.91 5.26 -30.72	86.00 8.36 -7.98	88.69 8.69 -9.33	88.47 8.24 -11.53	88.95 8.17 -12.16	89.84 7.96 -13.25	89.74 8.03 -12.48	89.63 7.47 -13.68	87.08 8.16 -10.36	86.87 7.73 -14.75	87.61 7.34 -15.29	97.83 7.63 -21.43	111.81 10.49 -11.61	104.64 8.75 -18.47	99.15 7.71 -20.71	92.21 7.49 -16.63	89.54 7.04 -17.90	87.44 6.90 -23.02	85.48 6.97 -19.97
HOLTSVILLE_IC_7 23696	83.53 4.97 -34.21	72.73 5.33 -21.83	65.70 4.78 -17.06	50.69 4.68 -2.70	63.71 4.76 -14.84	80.91 5.26 -30.72	86.00 8.36 -7.98	88.69 8.69 -9.33	88.47 8.24 -11.53	88.95 8.17 -12.16	89.84 7.96 -13.25	89.74 8.03 -12.48	89.63 7.47 -13.68	87.08 8.16 -10.36	86.87 7.73 -14.75	87.61 7.34 -15.29	97.83 7.63 -21.43	111.81 10.49 -11.61	104.64 8.75 -18.47	99.15 7.71 -20.71	92.21 7.49 -16.63	89.54 7.04 -17.90	87.44 6.90 -23.02	85.48 6.97 -19.97
HOLTSVILLE_IC_8 23697	83.53 4.97 -34.21	72.73 5.33 -21.83	65.70 4.78 -17.06	50.69 4.68 -2.70	63.71 4.76 -14.84	80.91 5.26 -30.72	86.00 8.36 -7.98	88.69 8.69 -9.33	88.47 8.24 -11.53	88.95 8.17 -12.16	89.84 7.96 -13.25	89.74 8.03 -12.48	89.63 7.47 -13.68	87.08 8.16 -10.36	86.87 7.73 -14.75	87.61 7.34 -15.29	97.83 7.63 -21.43	111.81 10.49 -11.61	104.64 8.75 -18.47	99.15 7.71 -20.71	92.21 7.49 -16.63	89.54 7.04 -17.90	87.44 6.90 -23.02	85.48 6.97 -19.97
HOLTSVILLE_IC_9 23698	83.53 4.97 -34.21	72.73 5.33 -21.83	65.70 4.78 -17.06	50.69 4.68 -2.70	63.71 4.76 -14.84	80.91 5.26 -30.72	86.00 8.36 -7.98	88.69 8.69 -9.33	88.47 8.24 -11.53	88.95 8.17 -12.16	89.84 7.96 -13.25	89.74 8.03 -12.48	89.63 7.47 -13.68	87.08 8.16 -10.36	86.87 7.73 -14.75	87.61 7.34 -15.29	97.83 7.63 -21.43	111.81 10.49 -11.61	104.64 8.75 -18.47	99.15 7.71 -20.71	92.21 7.49 -16.63	89.54 7.04 -17.90	87.44 6.90 -23.02	85.48 6.97 -19.97
HQ_GEN_CEDARS 23644	44.22 -0.13 0.00	45.25 -0.32 0.00	43.86 0.00 0.00	43.36 0.04 0.00	44.19 0.09 0.00	44.94 0.00 0.00	69.31 -0.35 0.00	70.38 -0.28 0.00	68.35 -0.34 0.00	68.35 -0.27 0.00	68.35 -0.27 0.00	69.02 -0.21 0.00	68.42 -0.07 0.00	68.56 0.00 0.00	64.14 -0.26 0.00	64.78 -0.19 0.00	68.35 -0.41 0.00	88.98 -0.72 0.00	77.11 -0.31 0.00	70.52 -0.21 0.00	67.95 -0.14 0.00	64.27 -0.32 0.00	57.06 -0.46 0.00	58.43 -0.12 0.00
HQ_GEN_CHAT DC 23651	47.21 -0.31 -3.16	45.11 -0.46 0.00	43.69 -0.18 0.00	43.14 -0.17 0.00	43.93 -0.18 0.00	47.89 -0.40 -3.36	67.46 -0.77 1.43	67.46 -1.27 1.93	67.46 -1.24 0.00	67.46 -1.17 0.00	67.46 -1.17 0.00	67.98 -1.25 0.00	67.46 -1.03 0.00	67.46 -1.10 0.00	63.43 -0.97 0.00	64.00 -0.97 0.00	67.46 -1.31 0.00	84.80 -2.24 2.65	78.52 -1.55 -2.65	69.46 -1.27 0.00	67.00 -1.09 0.00	63.50 -1.10 0.00	56.54 -0.98 0.00	58.02 -0.53 0.00
HUDSON AVE_GT_3 23810	47.64 3.28 0.00	48.80 3.24 0.00	46.63 2.76 0.00	46.00 2.69 0.00	46.84 2.73 0.00	48.22 3.28 0.00	75.86 6.20 0.00	82.86 7.35 -4.85	81.98 7.49 -5.80	81.91 7.69 -5.60	81.85 7.82 -5.40	81.92 7.96 -4.73	81.91 7.67 -5.76	79.48 7.68 -3.24	81.83 7.28 -10.16	76.96 7.34 -4.65	86.06 7.77 -9.53	103.24 10.85 -2.69	89.13 9.14 -2.57	86.77 8.20 -7.83	80.46 7.97 -4.41	71.83 7.23 0.00	63.96 6.44 0.00	64.22 5.68 0.00

HUDSON AVE_GT_4 23540	47.64 3.28 0.00	48.80 3.24 0.00	46.63 2.76 0.00	46.00 2.69 0.00	46.84 2.73 0.00	48.22 3.28 0.00	75.86 6.20 0.00	82.86 7.35 -4.85	81.98 7.49 -5.80	81.91 7.69 -5.60	81.85 7.82 -5.40	81.92 7.96 -4.73	81.91 7.67 -5.76	79.48 7.68 -3.24	81.83 7.28 -10.16	76.96 7.34 -4.65	86.06 7.77 -9.53	103.24 10.85 -2.69	89.13 9.14 -2.57	86.77 8.20 -7.83	80.46 7.97 -4.41	71.83 7.23 0.00	63.96 6.44 0.00	64.22 5.68 0.00
HUDSON AVE_GT_5 23657	47.64 3.28 0.00	48.80 3.24 0.00	46.63 2.76 0.00	46.00 2.69 0.00	46.84 2.73 0.00	48.22 3.28 0.00	75.86 6.20 0.00	82.86 7.35 -4.85	81.98 7.49 -5.80	81.91 7.69 -5.60	81.85 7.82 -5.40	81.92 7.96 -4.73	81.91 7.67 -5.76	79.48 7.68 -3.24	81.83 7.28 -10.16	76.96 7.34 -4.65	86.06 7.77 -9.53	103.24 10.85 -2.69	89.13 9.14 -2.57	86.77 8.20 -7.83	80.46 7.97 -4.41	71.83 7.23 0.00	63.96 6.44 0.00	64.22 5.68 0.00
HUDSON_AVE_10 24168	47.55 3.19 0.00	48.66 3.10 0.00	46.54 2.68 0.00	45.91 2.60 0.00	46.70 2.60 0.00	48.13 3.19 0.00	75.72 6.06 0.00	82.79 7.28 0.00	81.91 7.42 -5.80	81.85 7.62 -5.60	81.78 7.75 -5.40	81.85 7.89 -4.73	81.85 7.60 -5.76	79.41 7.61 -3.24	81.77 7.21 -10.16	76.90 7.28 -4.65	86.00 7.70 -9.53	103.15 10.76 -2.69	89.05 9.06 -2.57	86.77 8.20 -7.83	80.40 7.90 -4.41	71.77 7.17 0.00	63.90 6.38 0.00	64.22 5.68 0.00
HUNTLEY___63 23557	41.65 -2.71 0.00	42.79 -2.78 0.00	40.49 -3.38 0.00	39.93 -3.38 0.00	40.71 -3.40 0.00	40.49 -4.45 0.00	58.72 -10.94 0.00	57.33 -11.02 2.31	56.31 -10.85 1.53	53.63 -10.16 4.84	54.16 -10.29 4.17	54.01 -10.45 4.76	50.00 -9.93 8.56	49.47 -10.01 9.08	49.53 -9.47 5.40	51.00 -10.27 3.71	53.52 -9.83 5.41	77.42 -12.29 -0.01	65.59 -11.85 -0.01	59.37 -11.39 -0.03	56.73 -11.37 -0.01	54.84 -9.75 0.00	50.33 -7.19 0.00	51.29 -7.26 0.00
HUNTLEY___64 23558	41.65 -2.71 0.00	42.79 -2.78 0.00	40.49 -3.38 0.00	39.93 -3.38 0.00	40.71 -3.40 0.00	40.49 -4.45 0.00	58.72 -10.94 0.00	57.33 -11.02 2.31	56.31 -10.85 1.53	53.63 -10.16 4.84	54.16 -10.29 4.17	54.01 -10.45 4.76	50.00 -9.93 8.56	49.47 -10.01 9.08	49.53 -9.47 5.40	51.00 -10.27 3.71	53.52 -9.83 5.41	77.42 -12.29 -0.01	65.59 -11.85 -0.01	59.37 -11.39 -0.03	56.73 -11.37 -0.01	54.84 -9.75 0.00	50.33 -7.19 0.00	51.29 -7.26 0.00
HUNTLEY___65 23559	41.65 -2.71 0.00	42.79 -2.78 0.00	40.49 -3.38 0.00	39.93 -3.38 0.00	40.71 -3.40 0.00	40.49 -4.45 0.00	58.72 -10.94 0.00	57.33 -11.02 2.31	56.31 -10.85 1.53	53.63 -10.16 4.84	54.16 -10.29 4.17	54.01 -10.45 4.76	50.00 -9.93 8.56	49.47 -10.01 9.08	49.53 -9.47 5.40	51.00 -10.27 3.71	53.52 -9.83 5.41	77.42 -12.29 -0.01	65.59 -11.85 -0.01	59.37 -11.39 -0.03	56.73 -11.37 -0.01	54.84 -9.75 0.00	50.33 -7.19 0.00	51.29 -7.26 0.00
HUNTLEY___66 23560	41.65 -2.71 0.00	42.79 -2.78 0.00	40.49 -3.38 0.00	39.93 -3.38 0.00	40.71 -3.40 0.00	40.49 -4.45 0.00	58.72 -10.94 0.00	57.33 -11.02 2.31	56.31 -10.85 1.53	53.63 -10.16 4.84	54.16 -10.29 4.17	54.01 -10.45 4.76	50.00 -9.93 8.56	49.47 -10.01 9.08	49.53 -9.47 5.40	51.00 -10.27 3.71	53.52 -9.83 5.41	77.42 -12.29 -0.01	65.59 -11.85 -0.01	59.37 -11.39 -0.03	56.73 -11.37 -0.01	54.84 -9.75 0.00	50.33 -7.19 0.00	51.29 -7.26 0.00
HUNTLEY___67 23561	41.03 -3.33 0.00	42.19 -3.37 0.00	39.96 -3.90 0.00	39.41 -3.90 0.00	40.18 -3.93 0.00	39.95 -4.99 0.00	58.51 -11.15 0.00	57.19 -11.16 2.31	56.12 -11.06 1.52	53.18 -10.64 4.81	53.78 -10.71 4.15	53.61 -10.87 4.75	49.12 -10.82 8.54	48.59 -10.90 9.07	48.76 -10.24 5.39	50.68 -10.59 3.70	53.11 -10.25 5.41	76.97 -12.74 -0.01	65.28 -12.15 -0.01	59.23 -11.53 -0.03	56.59 -11.51 -0.01	54.71 -9.88 0.00	50.15 -7.36 0.00	51.11 -7.44 0.00
HUNTLEY___68 23562	41.03 -3.33 0.00	42.19 -3.37 0.00	39.96 -3.90 0.00	39.41 -3.90 0.00	40.18 -3.93 0.00	39.95 -4.99 0.00	58.51 -11.15 0.00	57.19 -11.16 2.31	56.12 -11.06 1.52	53.18 -10.64 4.81	53.78 -10.71 4.15	53.61 -10.87 4.75	49.12 -10.82 8.54	48.59 -10.90 9.07	48.76 -10.24 5.39	50.68 -10.59 3.70	53.11 -10.25 5.41	76.97 -12.74 -0.01	65.28 -12.15 -0.01	59.23 -11.53 -0.03	56.59 -11.51 -0.01	54.71 -9.88 0.00	50.15 -7.36 0.00	51.11 -7.44 0.00
INDECK___CORINTH 23802	46.04 1.69 0.00	48.94 3.37 0.00	46.89 3.03 0.00	46.26 2.95 0.00	46.97 2.87 0.00	48.08 3.15 0.00	75.65 5.99 0.00	83.61 6.50 -6.45	82.80 6.39 -7.72	82.47 6.31 -7.53	82.32 6.45 -7.24	79.05 6.65 -3.18	77.95 6.30 -3.16	77.04 6.51 -1.97	81.81 5.99 -11.42	76.97 5.78 -6.22	87.86 6.40 -12.70	102.13 8.88 -3.55	88.63 7.82 -3.40	87.80 6.72 -10.35	80.38 6.47 -5.82	69.70 5.10 0.00	61.89 4.37 0.00	62.53 3.98 0.00
INDECK___ILION 23567	45.20 0.84 0.00	46.43 0.87 0.00	44.65 0.79 0.00	44.18 0.87 0.00	44.98 0.88 0.00	46.15 1.21 0.00	71.96 2.30 0.00	73.16 2.61 0.12	71.09 2.54 0.15	70.95 2.47 0.15	70.89 2.40 0.14	71.73 2.56 0.06	70.69 2.26 0.06	70.92 2.40 0.04	66.31 2.13 0.21	67.01 2.14 0.11	71.01 2.48 0.23	93.22 3.59 0.06	80.38 3.02 0.06	73.09 2.55 0.19	70.37 2.38 0.11	66.53 1.94 0.00	59.13 1.61 0.00	60.07 1.52 0.00
INDECK___OLEAN 23982	43.47 -0.89 0.00	44.56 -1.00 0.00	41.93 -1.93 0.00	41.23 -2.08 0.00	42.21 -1.90 0.00	42.87 -2.07 0.00	64.09 -5.57 0.00	64.34 -4.59 1.73	63.08 -4.60 1.01	60.00 -4.80 3.83	60.90 -4.46 3.27	60.87 -4.43 3.93	56.12 -5.21 7.16	55.62 -5.28 7.65	55.26 -4.96 4.18	57.04 -5.00 2.93	60.08 -4.54 4.15	86.07 -3.77 -0.13	73.68 -3.87 -0.14	67.17 -3.96 -0.41	64.02 -4.29 -0.22	60.72 -3.88 0.00	54.81 -2.70 0.00	55.33 -3.22 0.00
INDECK___OSWEGO 23783	43.16 -1.20 0.00	44.38 -1.18 0.00	42.59 -1.27 0.00	42.01 -1.30 0.00	42.82 -1.28 0.00	43.72 -1.21 0.00	67.43 -2.23 0.00	69.03 -1.98 -0.35	67.20 -1.92 -0.43	67.19 -1.85 -0.42	67.11 -1.92 -0.40	67.54 -1.87 -0.18	66.61 -2.05 -0.18	66.68 -1.99 -0.11	63.02 -2.00 -0.62	63.30 -2.01 -0.34	67.67 -1.79 -0.69	88.01 -1.88 -0.19	75.67 -1.94 -0.18	69.31 -1.98 -0.56	66.30 -2.11 -0.32	62.79 -1.81 0.00	55.91 -1.61 0.00	56.73 -1.81 0.00
INDECK___YERKES 23781	41.65 -2.71 0.00	42.79 -2.78 0.00	40.49 -3.38 0.00	39.93 -3.38 0.00	40.71 -3.40 0.00	40.49 -4.45 0.00	58.72 -10.94 0.00	57.33 -11.02 2.31	56.31 -10.85 1.53	53.63 -10.16 4.84	54.16 -10.29 4.17	54.01 -10.45 4.76	50.00 -9.93 8.56	49.47 -10.01 9.08	49.53 -9.47 5.40	51.00 -10.27 3.71	53.52 -9.83 5.41	77.42 -12.29 -0.01	65.59 -11.85 -0.01	59.37 -11.39 -0.03	56.73 -11.37 -0.01	54.84 -9.75 0.00	50.33 -7.19 0.00	51.29 -7.26 0.00
INDIAN POINT_GT_1 24139	47.02 2.66 0.00	48.21 2.64 0.00	46.10 2.24 0.00	45.52 2.21 0.00	46.31 2.21 0.00	47.63 2.70 0.00	74.74 5.09 0.00	81.54 6.08 -4.80	80.64 6.18 -5.76	80.50 6.31 -5.56	80.36 6.38 -5.36	78.12 6.51 -2.38	77.06 6.23 -2.35	76.19 6.24 -1.39	78.85 5.92 -8.53	75.56 5.98 -4.60	84.60 6.40 -9.44	101.33 8.97 -2.66	87.55 7.59 -2.55	85.28 6.79 -7.76	78.99 6.54 -4.37	70.54 5.94 0.00	62.69 5.18 0.00	63.00 4.45 0.00
INDIAN POINT_GT_2 23659	47.02 2.66 0.00	48.21 2.64 0.00	46.10 2.24 0.00	45.52 2.21 0.00	46.31 2.21 0.00	47.63 2.70 0.00	74.74 5.09 0.00	81.54 6.08 -4.80	80.64 6.18 -5.76	80.50 6.31 -5.56	80.36 6.38 -5.36	78.12 6.51 -2.38	77.06 6.23 -2.35	76.19 6.24 -1.39	78.85 5.92 -8.53	75.56 5.98 -4.60	84.60 6.40 -9.44	101.33 8.97 -2.66	87.55 7.59 -2.55	85.28 6.79 -7.76	78.99 6.54 -4.37	70.54 5.94 0.00	62.69 5.18 0.00	63.00 4.45 0.00

INDIAN POINT_GT_3 24019	47.02 2.66 0.00	48.21 2.64 0.00	46.10 2.24 0.00	45.52 2.21 0.00	46.31 2.21 0.00	47.63 2.70 0.00	74.74 5.09 0.00	81.54 6.08 -4.80	80.64 6.18 -5.76	80.50 6.31 -5.56	80.36 6.38 -5.36	78.12 6.51 -2.38	77.06 6.23 -2.35	76.19 6.24 -1.39	78.85 5.92 -8.53	75.56 5.98 -4.60	84.60 6.40 -9.44	101.33 8.97 -2.66	87.55 7.59 -2.55	85.28 6.79 -7.76	78.99 6.54 -4.37	70.54 5.94 0.00	62.69 5.18 0.00	63.00 4.45 0.00
INDIAN POINT___2 23530	46.84 2.48 0.00	48.03 2.46 0.00	45.97 2.11 0.00	45.35 2.04 0.00	46.13 2.03 0.00	47.45 2.52 0.00	74.47 4.81 0.00	81.21 5.79 -4.76	80.30 5.91 -5.69	80.16 6.04 -5.50	80.10 6.18 -5.29	77.82 6.23 -2.36	76.76 5.96 -2.32	75.90 5.96 -1.38	78.52 5.67 -8.45	75.25 5.72 -4.56	84.24 6.12 -9.35	100.95 8.61 -2.64	87.22 7.28 -2.52	84.92 6.51 -7.69	78.68 6.26 -4.33	70.28 5.68 0.00	62.46 4.95 0.00	62.82 4.27 0.00
INDIAN POINT___3 23531	46.84 2.48 0.00	48.03 2.46 0.00	45.97 2.11 0.00	45.35 2.04 0.00	46.13 2.03 0.00	47.45 2.52 0.00	74.47 4.81 0.00	81.19 5.72 -4.80	80.29 5.84 -5.76	80.16 5.97 -5.56	80.09 6.11 -5.36	77.77 6.16 -2.38	76.71 5.89 -2.34	75.84 5.90 -1.39	78.59 5.67 -8.53	75.30 5.72 -4.60	84.33 6.12 -9.44	100.88 8.52 -2.66	87.17 7.20 -2.55	84.93 6.44 -7.76	78.65 6.20 -4.37	70.22 5.62 0.00	62.46 4.95 0.00	62.76 4.22 0.00
IP CORINTH___1 23988	46.35 2.00 0.00	48.98 3.42 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.01 2.91 0.00	48.17 3.24 0.00	75.79 6.13 0.00	83.76 6.64 -6.45	82.94 6.53 -7.72	82.60 6.45 -7.53	82.45 6.59 -7.24	79.19 6.78 -3.18	78.08 6.44 -3.16	77.11 6.58 -1.97	81.87 6.05 -11.42	77.10 5.91 -6.22	88.00 6.53 -12.70	102.31 9.06 -3.55	88.71 7.90 -3.40	87.94 6.86 -10.35	80.52 6.60 -5.82	69.83 5.23 0.00	62.00 4.49 0.00	62.64 4.10 0.00
IP___TICONDEROGA 23804	48.75 4.39 0.00	50.85 5.29 0.00	48.64 4.78 0.00	47.99 4.68 0.00	48.60 4.50 0.00	49.61 4.67 0.00	77.32 7.66 0.00	84.91 7.98 -6.26	84.01 7.83 -7.48	83.68 7.75 -7.30	83.61 7.96 -7.02	80.62 8.31 -3.08	79.43 7.88 -3.06	78.42 7.95 -1.91	82.76 7.28 -11.09	78.22 7.21 -6.04	89.14 8.05 -12.33	104.27 11.12 -3.45	90.70 9.99 -3.30	89.26 8.49 -10.04	81.91 8.17 -5.65	71.77 7.17 0.00	63.90 6.38 0.00	63.99 5.44 0.00
JARVIS____ 23743	44.45 0.09 0.00	45.70 0.14 0.00	43.95 0.09 0.00	43.44 0.13 0.00	44.23 0.13 0.00	45.16 0.22 0.00	70.15 0.49 0.00	71.11 0.57 0.12	69.03 0.48 0.15	68.96 0.48 0.15	68.90 0.41 0.14	69.65 0.48 0.06	68.84 0.41 0.06	69.00 0.48 0.04	64.57 0.39 0.21	65.25 0.39 0.11	69.02 0.48 0.23	90.44 0.81 0.06	77.98 0.62 0.06	70.97 0.42 0.19	68.46 0.48 0.11	64.98 0.39 0.00	57.86 0.35 0.00	58.90 0.35 0.00
JENNISON___1 23625	44.22 -0.13 0.00	45.52 -0.05 0.00	43.47 -0.39 0.00	42.97 -0.35 0.00	43.88 -0.22 0.00	45.43 0.49 0.00	70.08 0.42 0.00	73.42 1.27 -1.48	71.72 1.17 -1.85	71.26 1.03 -1.60	71.02 0.82 -1.57	70.85 1.11 -0.51	69.17 0.41 -0.27	69.32 0.82 0.06	67.32 0.39 -2.54	66.77 0.45 -1.34	72.66 1.03 -2.87	93.19 2.60 -0.89	80.21 1.94 -0.85	74.60 1.27 -2.60	70.57 1.02 -1.46	65.44 0.84 0.00	58.09 0.58 0.00	59.01 0.47 0.00
JENNISON___2 23626	44.22 -0.13 0.00	45.52 -0.05 0.00	43.43 -0.44 0.00	42.97 -0.35 0.00	43.88 -0.22 0.00	45.39 0.45 0.00	70.01 0.35 0.00	73.35 1.20 -1.48	71.65 1.10 -1.85	71.12 0.89 -1.60	70.95 0.75 -1.57	70.78 1.04 -0.51	69.17 0.41 -0.27	69.25 0.75 0.06	67.25 0.32 -2.54	66.70 0.39 -1.34	72.53 0.89 -2.87	93.10 2.51 -0.89	80.13 1.86 -0.85	74.53 1.20 -2.60	70.51 0.95 -1.46	65.44 0.84 0.00	58.03 0.52 0.00	58.96 0.41 0.00
KEDC PORT_JEFF_GT2 24210	83.40 4.83 -34.21	72.59 5.19 -21.83	65.57 4.65 -17.06	50.56 4.55 -2.70	63.57 4.63 -14.84	80.73 5.08 -30.72	85.65 8.01 -7.98	88.12 8.13 -9.33	87.92 7.69 -11.53	88.41 7.62 -12.16	89.15 7.27 -13.25	89.12 7.41 -12.48	89.08 6.92 -13.68	86.60 7.68 -10.36	86.36 7.21 -14.75	87.16 6.89 -15.29	97.21 7.01 -21.43	110.37 9.06 -11.61	103.40 7.51 -18.47	98.02 6.58 -20.71	91.59 6.88 -16.63	88.96 6.46 -17.90	87.15 6.61 -23.02	85.25 6.73 -19.97
KEDC PORT_JEFF_GT3 24211	83.40 4.83 -34.21	72.59 5.19 -21.83	65.57 4.65 -17.06	50.56 4.55 -2.70	63.57 4.63 -14.84	80.73 5.08 -30.72	85.65 8.01 -7.98	88.12 8.13 -9.33	87.92 7.69 -11.53	88.41 7.62 -12.16	89.15 7.27 -13.25	89.12 7.41 -12.48	89.08 6.92 -13.68	86.60 7.68 -10.36	86.36 7.21 -14.75	87.16 6.89 -15.29	97.21 7.01 -21.43	110.37 9.06 -11.61	103.40 7.51 -18.47	98.02 6.58 -20.71	91.59 6.88 -16.63	88.96 6.46 -17.90	87.15 6.61 -23.02	85.25 6.73 -19.97
KEDC_GLWD_GT4 24219	82.38 3.81 -34.21	71.18 3.78 -21.83	64.25 3.33 -17.06	49.31 3.29 -2.70	62.25 3.31 -14.84	79.48 3.82 -30.72	84.53 6.90 -7.98	87.98 7.98 -9.33	88.33 8.11 -11.53	89.02 8.24 -12.16	90.25 8.37 -13.25	90.16 8.45 -12.48	90.25 8.08 -13.68	87.08 8.16 -10.36	86.87 7.73 -14.75	88.06 7.80 -15.29	98.45 8.25 -21.43	112.35 11.03 -11.61	105.26 9.37 -18.47	99.86 8.42 -20.71	93.16 8.44 -16.63	90.18 7.69 -17.90	87.32 6.79 -23.02	84.60 6.09 -19.97
KEDC_GLWD_GT5 24220	82.38 3.81 -34.21	71.18 3.78 -21.83	64.25 3.33 -17.06	49.31 3.29 -2.70	62.25 3.31 -14.84	79.48 3.82 -30.72	84.53 6.90 -7.98	87.98 7.98 -9.33	88.33 8.11 -11.53	89.02 8.24 -12.16	90.25 8.37 -13.25	90.16 8.45 -12.48	90.25 8.08 -13.68	87.08 8.16 -10.36	86.87 7.73 -14.75	88.06 7.80 -15.29	98.45 8.25 -21.43	112.35 11.03 -11.61	105.26 9.37 -18.47	99.86 8.42 -20.71	93.16 8.44 -16.63	90.18 7.69 -17.90	87.32 6.79 -23.02	84.60 6.09 -19.97
KENSICO____ 23655	47.29 2.93 0.00	48.48 2.92 0.00	46.36 2.50 0.00	45.74 2.43 0.00	46.53 2.43 0.00	47.86 2.92 0.00	75.16 5.50 0.00	82.00 6.50 -4.84	81.08 6.59 -5.79	80.94 6.73 -5.59	80.88 6.86 -5.39	78.56 6.92 -2.41	77.51 6.64 -2.38	76.62 6.65 -1.41	79.31 6.31 -8.61	75.98 6.37 -4.64	85.08 6.81 -9.51	101.89 9.51 -2.68	88.04 8.05 -2.57	85.76 7.21 -7.82	79.43 6.95 -4.40	70.93 6.33 0.00	63.10 5.58 0.00	63.41 4.86 0.00
KIAC_JFK_GT1 23816	47.68 3.33 0.00	48.76 3.19 0.00	46.58 2.72 0.00	45.95 2.64 0.00	46.75 2.65 0.00	48.22 3.28 0.00	75.93 6.27 0.00	83.14 7.63 -4.85	88.34 7.97 -11.67	96.36 8.17 -19.57	82.26 8.24 -5.40	82.33 8.38 -4.73	82.32 8.08 -5.76	79.89 8.09 -3.24	82.22 7.66 -10.16	77.35 7.73 -4.65	86.55 8.25 -9.53	103.78 11.39 -2.69	89.67 9.68 -2.57	87.26 8.70 -7.83	80.94 8.44 -4.41	72.22 7.62 0.00	64.42 6.90 0.00	64.75 6.21 0.00
KIAC_JFK_GT2 23817	47.68 3.33 0.00	48.76 3.19 0.00	46.58 2.72 0.00	45.95 2.64 0.00	46.75 2.65 0.00	48.22 3.28 0.00	75.93 6.27 0.00	83.14 7.63 -4.85	88.34 7.97 -11.67	96.36 8.17 -19.57	82.26 8.24 -5.40	82.33 8.38 -4.73	82.32 8.08 -5.76	79.89 8.09 -3.24	82.22 7.66 -10.16	77.35 7.73 -4.65	86.55 8.25 -9.53	103.78 11.39 -2.69	89.67 9.68 -2.57	87.26 8.70 -7.83	80.94 8.44 -4.41	72.22 7.62 0.00	64.42 6.90 0.00	64.75 6.21 0.00
KINTIGH____ 23543	40.68 -3.68 0.00	41.83 -3.74 0.00	39.78 -4.08 0.00	39.28 -4.03 0.00	40.00 -4.10 0.00	39.86 -5.08 0.00	58.93 -10.73 0.00	57.05 -10.95 2.66	56.05 -10.79 1.86	52.85 -10.36 5.42	53.44 -10.50 4.69	53.43 -10.59 5.21	48.79 -10.41 9.29	48.24 -10.49 9.82	48.43 -9.85 6.12	50.62 -10.20 4.15	52.77 -9.83 6.16	77.14 -12.47 0.09	65.42 -11.92 0.08	59.17 -11.32 0.24	56.71 -11.23 0.14	54.91 -9.69 0.00	50.10 -7.42 0.00	51.05 -7.49 0.00

LEDERLE____ 23769	47.11 2.75 0.00	48.35 2.78 0.00	46.23 2.37 0.00	45.65 2.34 0.00	46.44 2.34 0.00	47.81 2.88 0.00	75.02 5.36 0.00	81.62 6.29 -4.67	80.74 6.46 -5.58	80.61 6.59 -5.39	80.55 6.73 -5.19	78.18 6.72 -2.23	77.09 6.44 -2.16	76.29 6.44 -1.29	78.82 6.18 -8.24	75.75 6.30 -4.47	84.68 6.74 -9.17	101.71 9.42 -2.59	87.87 7.97 -2.48	85.42 7.14 -7.54	79.14 6.81 -4.25	70.73 6.14 0.00	62.87 5.35 0.00	63.23 4.68 0.00
LINDEN COGEN____ 23786	47.37 3.02 0.00	48.48 2.92 0.00	46.36 2.50 0.00	45.78 2.47 0.00	46.57 2.47 0.00	47.95 3.01 0.00	75.51 5.85 0.00	82.57 7.07 -4.85	81.64 7.14 -5.80	81.64 7.41 -5.60	81.57 7.55 -5.40	81.64 7.68 -4.73	81.64 7.40 -5.76	79.20 7.40 -3.24	81.58 7.02 -10.16	76.70 7.08 -4.65	85.79 7.50 -9.53	102.88 10.49 -2.69	88.82 8.83 -2.57	86.55 7.99 -7.83	80.19 7.69 -4.41	71.57 6.98 0.00	63.79 6.27 0.00	64.11 5.56 0.00
LIPA_MISC_IPP 23656	83.49 4.92 -34.21	72.68 5.29 -21.83	65.66 4.74 -17.06	50.65 4.63 -2.70	63.66 4.72 -14.84	80.87 5.21 -30.72	85.86 8.22 -7.98	88.48 8.48 -9.33	88.12 7.90 -11.53	88.54 7.75 -12.16	89.43 7.55 -13.25	89.33 7.62 -12.48	89.15 6.99 -13.68	86.66 7.75 -10.36	86.42 7.28 -14.75	87.16 6.89 -15.29	97.35 7.15 -21.43	111.27 9.96 -11.61	104.18 8.28 -18.47	98.73 7.29 -20.71	91.80 7.08 -16.63	89.15 6.65 -17.90	87.15 6.61 -23.02	85.25 6.73 -19.97
LITTLE FALLS____HYD 24013	46.22 1.86 0.00	47.48 1.91 0.00	45.62 1.75 0.00	45.17 1.86 0.00	46.04 1.94 0.00	47.36 2.43 0.00	74.40 4.74 0.00	75.84 5.30 0.12	73.70 5.15 0.15	73.49 5.01 0.15	73.50 5.01 0.14	74.29 5.12 0.06	73.22 4.79 0.06	73.39 4.87 0.04	68.70 4.51 0.21	69.35 4.48 0.11	73.49 4.95 0.23	96.63 7.00 0.06	83.40 6.04 0.06	75.78 5.23 0.19	72.95 4.97 0.11	68.60 4.01 0.00	60.85 3.34 0.00	61.59 3.04 0.00
LONG_LAKE_PHOENIX 24014	43.34 -1.02 0.00	44.56 -1.00 0.00	42.72 -1.14 0.00	42.14 -1.17 0.00	42.95 -1.15 0.00	43.81 -1.12 0.00	67.64 -2.02 0.00	69.40 -1.63 -0.36	67.56 -1.58 -0.44	67.48 -1.58 -0.43	67.46 -1.58 -0.41	67.82 -1.59 -0.18	66.96 -1.71 -0.18	66.96 -1.71 -0.11	63.36 -1.67 -0.64	63.63 -1.69 -0.35	67.96 -1.51 -0.71	88.55 -1.35 -0.20	76.14 -1.47 -0.19	69.75 -1.56 -0.58	66.64 -1.77 -0.32	62.98 -1.61 0.00	56.14 -1.38 0.00	56.91 -1.64 0.00
LOVETT____3 23632	46.18 1.82 0.00	47.39 1.82 0.00	45.44 1.58 0.00	44.83 1.52 0.00	45.56 1.46 0.00	46.82 1.89 0.00	73.42 3.76 0.00	80.02 4.66 -4.69	79.13 4.81 -5.63	79.00 4.94 -5.43	78.87 5.01 -5.23	76.60 5.12 -2.25	75.53 4.86 -2.18	74.72 4.87 -1.30	77.32 4.64 -8.29	74.15 4.68 -4.50	83.01 5.02 -9.23	99.39 7.09 -2.60	85.79 5.88 -2.49	83.62 5.30 -7.59	77.47 5.11 -4.27	69.18 4.59 0.00	61.54 4.03 0.00	61.88 3.34 0.00
LOVETT____4 23642	46.62 2.26 0.00	47.80 2.23 0.00	45.79 1.93 0.00	45.22 1.91 0.00	45.95 1.85 0.00	47.27 2.34 0.00	74.05 4.39 0.00	80.73 5.37 -4.70	79.82 5.50 -5.63	79.69 5.63 -5.43	79.63 5.76 -5.23	77.23 5.75 -2.25	76.21 5.55 -2.18	75.41 5.55 -1.30	77.98 5.28 -8.31	74.81 5.33 -4.51	83.79 5.78 -9.24	100.38 8.07 -2.61	86.73 6.81 -2.49	84.41 6.08 -7.60	78.22 5.86 -4.28	69.83 5.23 0.00	62.12 4.60 0.00	62.47 3.92 0.00
LOVETT____5 23593	46.62 2.26 0.00	47.80 2.23 0.00	45.79 1.93 0.00	45.22 1.91 0.00	45.95 1.85 0.00	47.27 2.34 0.00	74.05 4.39 0.00	80.73 5.37 -4.70	79.82 5.50 -5.63	79.69 5.63 -5.43	79.63 5.76 -5.23	77.23 5.75 -2.25	76.21 5.55 -2.18	75.41 5.55 -1.30	77.98 5.28 -8.31	74.81 5.33 -4.51	83.79 5.78 -9.24	100.38 8.07 -2.61	86.73 6.81 -2.49	84.41 6.08 -7.60	78.22 5.86 -4.28	69.83 5.23 0.00	62.12 4.60 0.00	62.47 3.92 0.00
LOWER RAQUET____HYD 24057	42.94 -1.42 0.00	43.93 -1.64 0.00	42.59 -1.27 0.00	42.19 -1.13 0.00	43.00 -1.10 0.00	43.95 -0.99 0.00	67.78 -1.88 0.00	68.54 -2.12 0.00	66.36 -2.34 0.00	66.36 -2.26 0.00	66.50 -2.13 0.00	67.29 -1.94 0.00	66.50 -1.99 0.00	66.84 -1.71 0.00	61.88 -2.51 0.00	62.77 -2.21 0.00	66.36 -2.41 0.00	86.65 -3.05 0.00	74.71 -2.71 0.00	68.11 -2.62 0.00	65.57 -2.52 0.00	62.14 -2.45 0.00	55.27 -2.24 0.00	56.97 -1.58 0.00
LOWER____HUDSON 24059	46.75 2.40 0.00	48.39 2.83 0.00	46.45 2.59 0.00	45.82 2.51 0.00	46.57 2.47 0.00	47.59 2.65 0.00	74.54 4.88 0.00	82.06 5.16 -6.24	81.06 4.95 -7.42	80.66 4.80 -7.23	80.53 4.94 -6.96	77.27 5.05 -2.99	76.28 4.86 -2.93	75.20 4.87 -1.78	80.09 4.64 -11.06	75.61 4.61 -6.02	86.08 5.02 -12.29	100.13 7.00 -3.44	86.82 6.12 -3.29	86.12 5.38 -10.01	78.83 5.11 -5.64	68.99 4.39 0.00	61.43 3.91 0.00	61.88 3.34 0.00
LWR____OSWEGATCHIE_HYD 23850	42.49 -1.86 0.00	43.56 -2.00 0.00	42.11 -1.75 0.00	41.80 -1.52 0.00	42.60 -1.50 0.00	43.95 -0.99 0.00	67.71 -1.95 0.00	68.90 -1.77 0.00	66.70 -1.99 0.00	66.71 -1.92 0.00	66.57 -2.06 0.00	67.57 -1.66 0.00	66.30 -2.19 0.00	66.98 -1.58 0.00	61.95 -2.45 0.00	62.90 -2.08 0.00	66.84 -1.93 0.00	87.73 -1.97 0.00	75.48 -1.94 0.00	68.47 -2.26 0.00	65.71 -2.38 0.00	62.27 -2.33 0.00	55.33 -2.19 0.00	56.79 -1.76 0.00
MAPLE RIDGE_WT_1 323574	44.18 -0.18 0.00	45.34 -0.23 0.00	43.73 -0.13 0.00	43.18 -0.13 0.00	43.97 -0.13 0.00	44.80 -0.13 0.00	69.38 -0.28 0.00	70.04 -0.35 0.27	68.03 -0.34 0.32	67.97 -0.34 0.31	67.98 -0.34 0.30	68.75 -0.35 0.13	68.08 -0.27 0.13	68.20 -0.27 0.08	63.66 -0.26 0.48	64.45 -0.26 0.26	67.89 -0.34 0.53	89.01 -0.54 0.15	76.89 -0.39 0.14	70.01 -0.28 0.43	67.57 -0.27 0.24	64.27 -0.32 0.00	57.17 -0.35 0.00	58.37 -0.18 0.00
MG INDUSTRY____DRP 24185	46.31 1.95 0.00	47.75 2.19 0.00	45.88 2.02 0.00	45.26 1.95 0.00	46.04 1.94 0.00	47.09 2.16 0.00	73.56 3.90 0.00	81.00 4.24 -6.10	80.05 4.05 -7.30	79.55 3.84 -7.08	78.87 3.43 -6.82	75.44 3.25 -2.96	74.53 3.15 -2.89	73.47 3.15 -1.76	78.14 2.96 -10.78	73.82 2.99 -5.86	83.93 3.16 -12.00	97.38 4.31 -3.37	84.36 3.72 -3.22	83.95 3.40 -9.83	76.89 3.27 -5.53	67.50 2.91 0.00	60.10 2.59 0.00	60.77 2.22 0.00
MID____OSWEGATCHIE_HYD 23849	42.49 -1.86 0.00	43.56 -2.00 0.00	42.11 -1.75 0.00	41.80 -1.52 0.00	42.60 -1.50 0.00	43.95 -0.99 0.00	67.71 -1.95 0.00	68.90 -1.77 0.00	66.70 -1.99 0.00	66.71 -1.92 0.00	66.57 -2.06 0.00	67.57 -1.66 0.00	66.30 -2.19 0.00	66.98 -1.58 0.00	61.95 -2.45 0.00	62.90 -2.08 0.00	66.84 -1.93 0.00	87.73 -1.97 0.00	75.48 -1.94 0.00	68.47 -2.26 0.00	65.71 -2.38 0.00	62.27 -2.33 0.00	55.33 -2.19 0.00	56.79 -1.76 0.00
MID____RAQUETTE_HYD 23851	42.94 -1.42 0.00	43.93 -1.64 0.00	42.59 -1.27 0.00	42.19 -1.13 0.00	43.00 -1.10 0.00	43.95 -0.99 0.00	67.78 -1.88 0.00	68.54 -2.12 0.00	66.36 -2.34 0.00	66.36 -2.26 0.00	66.50 -2.13 0.00	67.29 -1.94 0.00	66.50 -1.99 0.00	66.84 -1.71 0.00	61.88 -2.51 0.00	62.77 -2.21 0.00	66.36 -2.41 0.00	86.65 -3.05 0.00	74.71 -2.71 0.00	68.11 -2.62 0.00	65.57 -2.52 0.00	62.14 -2.45 0.00	55.27 -2.24 0.00	56.97 -1.58 0.00
MILLIKEN____1 23584	40.10 -4.26 0.00	41.24 -4.33 0.00	39.43 -4.43 0.00	38.89 -4.42 0.00	39.74 -4.37 0.00	40.80 -4.13 0.00	62.90 -6.76 0.00	65.26 -6.15 -0.75	63.66 -5.98 -0.94	63.48 -5.97 -0.82	63.39 -6.04 -0.81	63.49 -6.02 -0.28	62.30 -6.37 -0.19	62.34 -6.24 -0.02	59.61 -6.05 -1.27	59.56 -6.11 -0.69	64.44 -5.78 -1.45	83.68 -6.46 -0.44	71.80 -6.04 -0.42	65.99 -6.01 -1.27	62.68 -6.13 -0.72	58.78 -5.81 0.00	52.17 -5.35 0.00	52.75 -5.80 0.00



MILLIKEN___2 23585	40.10 -4.26 0.00	41.24 -4.33 0.00	39.43 -4.43 0.00	38.89 -4.42 0.00	39.74 -4.37 0.00	40.80 -4.13 0.00	62.90 -6.76 0.00	65.26 -6.15 -0.75	63.66 -5.98 -0.94	63.48 -5.97 -0.82	63.39 -6.04 -0.81	63.49 -6.02 -0.28	62.30 -6.37 -0.19	62.34 -6.24 -0.02	59.61 -6.05 -1.27	59.56 -6.11 -0.69	64.44 -5.78 -1.45	83.68 -6.46 -0.44	71.80 -6.04 -0.42	65.99 -6.01 -1.27	62.68 -6.13 -0.72	58.78 -5.81 0.00	52.17 -5.35 0.00	52.75 -5.80 0.00
MILLIKEN___DIESEL 23629	40.10 -4.26 0.00	41.24 -4.33 0.00	39.43 -4.43 0.00	38.89 -4.42 0.00	39.74 -4.37 0.00	40.80 -4.13 0.00	62.90 -6.76 0.00	65.26 -6.15 -0.75	63.66 -5.98 -0.94	63.48 -5.97 -0.82	63.39 -6.04 -0.81	63.49 -6.02 -0.28	62.30 -6.37 -0.19	62.34 -6.24 -0.02	59.61 -6.05 -1.27	59.56 -6.11 -0.69	64.44 -5.78 -1.45	83.68 -6.46 -0.44	71.80 -6.04 -0.42	65.99 -6.01 -1.27	62.68 -6.13 -0.72	58.78 -5.81 0.00	52.17 -5.35 0.00	52.75 -5.80 0.00
MODEL_CITY_ENERGY 24167	41.08 -3.28 0.00	42.24 -3.33 0.00	40.05 -3.82 0.00	39.54 -3.77 0.00	40.22 -3.88 0.00	39.90 -5.03 0.00	58.17 -11.49 0.00	56.55 -11.73 2.39	55.49 -11.61 1.60	52.89 -10.77 4.96	53.43 -10.91 4.28	53.29 -11.08 4.86	48.94 -10.82 8.73	48.40 -10.90 9.26	48.52 -10.30 5.57	50.38 -10.79 3.81	52.66 -10.52 5.58	76.32 -13.37 0.02	64.64 -12.77 0.01	58.53 -12.17 0.03	55.95 -12.12 0.02	54.26 -10.34 0.00	49.92 -7.59 0.00	50.93 -7.61 0.00
MOHAWK_PAPER___DRP 24187	46.93 2.57 0.00	48.44 2.87 0.00	46.50 2.63 0.00	45.87 2.56 0.00	46.62 2.51 0.00	47.72 2.79 0.00	74.74 5.09 0.00	82.47 5.51 -6.30	81.79 5.56 -7.53	81.39 5.42 -7.34	81.24 5.56 -7.06	78.00 5.68 -3.10	77.05 5.48 -3.08	75.96 5.48 -1.92	80.38 4.83 -11.15	75.92 4.87 -6.07	86.46 5.30 -12.40	100.43 7.27 -3.47	87.08 6.35 -3.31	86.49 5.66 -10.10	79.15 5.38 -5.69	69.18 4.59 0.00	61.54 4.03 0.00	62.12 3.57 0.00
MONGAUP___HYD 23641	46.84 2.48 0.00	48.21 2.64 0.00	46.14 2.28 0.00	45.61 2.30 0.00	46.39 2.29 0.00	47.77 2.83 0.00	74.95 5.29 0.00	80.94 5.86 -4.41	80.02 6.05 -5.28	79.83 6.11 -5.10	79.71 6.18 -4.91	77.22 5.88 -2.11	76.00 5.48 -2.04	75.32 5.55 -1.21	77.66 5.47 -7.80	74.86 5.65 -4.23	83.63 6.19 -8.68	101.03 8.88 -2.45	87.19 7.43 -2.34	84.31 6.44 -7.14	78.24 6.13 -4.02	70.09 5.49 0.00	62.18 4.66 0.00	62.94 4.39 0.00
MONTAUK___DIESEL 23721	84.86 6.30 -34.21	74.05 6.65 -21.83	66.97 6.05 -17.06	51.95 5.93 -2.70	64.98 6.04 -14.84	82.26 6.61 -30.72	88.16 10.52 -7.98	91.16 11.16 -9.33	90.73 10.51 -11.53	91.15 10.36 -12.16	92.10 10.23 -13.25	92.03 10.32 -12.48	91.69 9.52 -13.68	89.06 10.15 -10.36	88.67 9.53 -14.75	89.43 9.16 -15.29	100.03 9.83 -21.43	115.31 13.99 -11.61	107.58 11.69 -18.47	101.70 10.26 -20.71	94.39 9.67 -16.63	91.48 8.98 -17.90	89.10 8.57 -23.02	87.12 8.61 -19.97
N SALMON___HYD 24042	43.43 -0.93 0.00	44.38 -1.18 0.00	43.07 -0.79 0.00	42.58 -0.74 0.00	43.35 -0.75 0.00	44.04 -0.90 0.00	67.99 -1.67 0.00	68.82 -1.84 0.00	66.84 -1.85 0.00	66.84 -1.78 0.00	66.84 -1.78 0.00	67.43 -1.80 0.00	66.98 -1.51 0.00	66.98 -1.58 0.00	62.72 -1.67 0.00	63.42 -1.56 0.00	66.84 -1.93 0.00	86.74 -2.96 0.00	75.33 -2.09 0.00	68.96 -1.77 0.00	66.46 -1.63 0.00	62.85 -1.74 0.00	55.79 -1.73 0.00	57.26 -1.29 0.00
N.E._GEN_SANDY PD 24062	50.00 2.48 -3.16	48.35 2.78 0.00	46.32 2.46 0.00	45.69 2.38 0.00	46.39 2.29 0.00	50.86 2.56 -3.36	70.75 4.46 3.36	81.31 4.88 -5.77	80.41 4.81 -6.90	80.05 4.74 -6.68	79.94 4.87 -6.44	77.00 4.98 -2.79	76.00 4.79 -2.72	75.00 4.80 -1.64	79.04 4.44 -10.20	75.00 4.48 -5.54	85.00 4.88 -11.35	97.06 6.82 -0.54	89.01 5.88 -5.71	85.20 5.16 -9.31	78.30 4.97 -5.24	69.18 4.59 0.00	61.60 4.08 0.00	62.00 3.45 0.00
NARROWS_GT1_1 24228	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NARROWS_GT1_2 24229	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NARROWS_GT1_3 24230	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NARROWS_GT1_4 24231	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NARROWS_GT1_5 24232	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NARROWS_GT1_6 24233	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NARROWS_GT1_7 24234	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NARROWS_GT1_8 24235	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00

NARROWS_GT2_1 24236	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NARROWS_GT2_2 24237	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NARROWS_GT2_3 24238	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NARROWS_GT2_4 24239	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NARROWS_GT2_5 24240	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NARROWS_GT2_6 24241	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NARROWS_GT2_7 24242	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NARROWS_GT2_8 24243	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00
NEG CAPITAL___MECHNVIL 23645	46.89 2.53 0.00	48.66 3.10 0.00	46.67 2.81 0.00	46.04 2.73 0.00	46.79 2.69 0.00	47.86 2.92 0.00	75.16 5.50 0.00	82.88 5.94 -6.28	81.86 5.70 -7.46	81.46 5.56 -7.28	81.32 5.70 -7.00	78.19 5.88 -3.07	77.16 5.62 -3.05	76.08 5.62 -1.90	80.80 5.28 -11.12	76.29 5.26 -6.05	86.91 5.78 -12.36	101.23 8.07 -3.46	87.77 7.05 -3.31	86.96 6.15 -10.07	79.61 5.86 -5.67	69.51 4.91 0.00	61.77 4.26 0.00	62.23 3.69 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.10 -2.26 0.00	43.24 -2.32 0.00	41.32 -2.54 0.00	40.80 -2.51 0.00	41.59 -2.51 0.00	42.01 -2.92 0.00	63.46 -6.20 0.00	65.39 -6.08 -0.80	63.65 -5.91 -0.86	63.96 -5.76 -1.10	63.81 -5.83 -1.02	64.02 -5.88 -0.67	63.63 -5.82 -0.96	63.55 -5.90 -0.89	60.38 -5.54 -1.52	60.14 -5.72 -0.88	65.32 -5.09 -1.64	83.85 -6.19 -0.34	71.32 -6.43 -0.33	65.58 -6.15 -1.00	62.32 -6.33 -0.56	59.11 -5.49 0.00	53.20 -4.31 0.00	53.98 -4.57 0.00
NEG CENTRAL___DRP 24199	42.72 -1.64 0.00	43.93 -1.64 0.00	41.76 -2.11 0.00	41.15 -2.17 0.00	42.07 -2.03 0.00	42.91 -2.02 0.00	65.13 -4.53 0.00	67.48 -4.03 -0.84	65.70 -3.98 -0.98	65.71 -3.98 -1.06	65.79 -3.84 -1.01	65.89 -3.88 -0.53	64.96 -4.18 -0.65	64.90 -4.18 -0.53	62.07 -3.86 -1.54	61.81 -4.03 -0.86	66.81 -3.64 -1.69	86.53 -3.59 -0.42	74.11 -3.72 -0.41	68.22 -3.75 -1.23	64.97 -3.81 -0.70	61.17 -3.42 0.00	54.64 -2.88 0.00	55.21 -3.34 0.00
NEG CENTRAL___INDECK 23768	43.69 -0.67 0.00	44.88 -0.68 0.00	42.64 -1.23 0.00	42.01 -1.30 0.00	42.95 -1.15 0.00	43.50 -1.44 0.00	65.48 -4.18 0.00	68.05 -3.60 -0.99	66.19 -3.64 -1.13	66.46 -3.50 -1.33	66.52 -3.36 -1.25	66.57 -3.39 -0.73	65.82 -3.63 -0.96	65.75 -3.63 -0.83	62.80 -3.48 -1.88	62.23 -3.77 -1.03	67.80 -2.96 -1.99	87.49 -2.69 -0.48	74.47 -3.41 -0.46	68.67 -3.47 -1.40	65.07 -3.81 -0.79	61.37 -3.23 0.00	55.27 -2.24 0.00	55.79 -2.75 0.00
NEG CENTRAL___SENECA 23627	42.72 -1.64 0.00	43.93 -1.64 0.00	41.76 -2.11 0.00	41.15 -2.17 0.00	42.07 -2.03 0.00	42.87 -2.07 0.00	65.06 -4.60 0.00	67.41 -4.10 -0.84	65.63 -4.05 -0.98	65.57 -4.12 -1.06	65.72 -3.91 -1.01	65.82 -3.95 -0.53	64.89 -4.25 -0.65	64.83 -4.25 -0.53	62.00 -3.93 -1.54	61.74 -4.09 -0.86	66.67 -3.78 -1.69	86.36 -3.77 -0.42	74.03 -3.79 -0.41	68.15 -3.82 -1.23	64.90 -3.88 -0.70	61.11 -3.49 0.00	54.58 -2.93 0.00	55.21 -3.34 0.00
NEG CENTRAL___STATE_STREET 24147	42.32 -2.04 0.00	43.52 -2.05 0.00	41.58 -2.28 0.00	41.02 -2.30 0.00	41.85 -2.25 0.00	42.73 -2.20 0.00	65.62 -4.04 0.00	67.83 -3.46 -0.63	66.08 -3.37 -0.75	66.04 -3.36 -0.78	66.00 -3.36 -0.74	66.20 -3.39 -0.37	65.35 -3.56 -0.42	65.31 -3.56 -0.32	62.12 -3.41 -1.13	62.09 -3.51 -0.63	66.93 -3.09 -1.26	86.89 -3.14 -0.33	74.48 -3.25 -0.31	68.36 -3.32 -0.96	65.09 -3.54 -0.54	61.37 -3.23 0.00	54.64 -2.88 0.00	55.27 -3.28 0.00
NEG MILLWOOD___DRP 24198	47.33 2.97 0.00	48.53 2.96 0.00	46.45 2.59 0.00	45.82 2.51 0.00	46.66 2.56 0.00	47.95 3.01 0.00	75.23 5.57 0.00	82.40 6.78 -4.96	81.50 6.87 -5.93	81.29 6.93 -5.73	81.22 7.07 -5.52	78.67 7.06 -2.37	77.57 6.78 -2.30	76.72 6.79 -1.37	79.66 6.50 -8.76	76.29 6.56 -4.76	85.60 7.08 -9.75	102.40 9.96 -2.75	88.41 8.36 -2.63	86.23 7.50 -8.01	79.75 7.15 -4.51	71.19 6.59 0.00	63.15 5.64 0.00	63.41 4.86 0.00
NEG NORTH_FLCN_SEA 23793	43.20 -1.15 0.00	44.20 -1.37 0.00	42.85 -1.01 0.00	42.32 -1.00 0.00	43.09 -1.01 0.00	43.72 -1.21 0.00	67.57 -2.09 0.00	68.47 -2.19 0.00	66.64 -2.06 0.00	66.64 -1.99 0.00	66.64 -1.99 0.00	67.15 -2.08 0.00	66.78 -1.71 0.00	66.71 -1.85 0.00	62.66 -1.74 0.00	63.22 -1.75 0.00	66.63 -2.13 0.00	86.47 -3.23 0.00	75.10 -2.32 0.00	68.82 -1.91 0.00	66.32 -1.77 0.00	62.66 -1.94 0.00	55.62 -1.90 0.00	56.91 -1.64 0.00

NEG NORTH_KES_CHATEGAY 23792	43.47 -0.89 0.00	44.47 -1.09 0.00	43.16 -0.70 0.00	42.62 -0.69 0.00	43.40 -0.71 0.00	43.99 -0.94 0.00	67.99 -1.67 0.00	68.68 -1.98 0.00	66.77 -1.92 0.00	66.77 -1.85 0.00	66.77 -1.85 0.00	67.29 -1.94 0.00	66.91 -1.58 0.00	66.91 -1.65 0.00	62.85 -1.55 0.00	63.42 -1.56 0.00	66.77 -1.99 0.00	86.56 -3.14 0.00	75.25 -2.17 0.00	68.96 -1.77 0.00	66.46 -1.63 0.00	62.85 -1.74 0.00	55.85 -1.67 0.00	57.26 -1.29 0.00
NEG NORTH___ALICE_FALLS 23915	43.51 -0.84 0.00	44.52 -1.05 0.00	43.16 -0.70 0.00	42.58 -0.74 0.00	43.40 -0.71 0.00	44.04 -0.90 0.00	68.06 -1.60 0.00	68.97 -1.70 0.00	67.12 -1.58 0.00	67.12 -1.51 0.00	67.12 -1.51 0.00	67.64 -1.59 0.00	67.25 -1.23 0.00	67.19 -1.37 0.00	63.17 -1.22 0.00	63.74 -1.23 0.00	67.12 -1.65 0.00	87.19 -2.51 0.00	75.72 -1.70 0.00	69.39 -1.34 0.00	66.86 -1.23 0.00	63.18 -1.42 0.00	56.08 -1.44 0.00	57.32 -1.23 0.00
NEG NORTH___LWR_SARANAC 23913	43.51 -0.84 0.00	44.52 -1.05 0.00	43.16 -0.70 0.00	42.58 -0.74 0.00	43.40 -0.71 0.00	44.04 -0.90 0.00	68.06 -1.60 0.00	68.97 -1.70 0.00	67.12 -1.58 0.00	67.12 -1.51 0.00	67.12 -1.51 0.00	67.64 -1.59 0.00	67.25 -1.23 0.00	67.19 -1.37 0.00	63.17 -1.22 0.00	63.74 -1.23 0.00	67.12 -1.65 0.00	87.19 -2.51 0.00	75.72 -1.70 0.00	69.39 -1.34 0.00	66.86 -1.23 0.00	63.18 -1.42 0.00	56.08 -1.44 0.00	57.32 -1.23 0.00
NEG NORTH___PLATTSBURG 23628	43.51 -0.84 0.00	44.52 -1.05 0.00	43.16 -0.70 0.00	42.58 -0.74 0.00	43.40 -0.71 0.00	44.04 -0.90 0.00	68.06 -1.60 0.00	68.97 -1.70 0.00	67.12 -1.58 0.00	67.12 -1.51 0.00	67.12 -1.51 0.00	67.64 -1.59 0.00	67.25 -1.23 0.00	67.19 -1.37 0.00	63.17 -1.22 0.00	63.74 -1.23 0.00	67.12 -1.65 0.00	87.19 -2.51 0.00	75.72 -1.70 0.00	69.39 -1.34 0.00	66.86 -1.23 0.00	63.18 -1.42 0.00	56.08 -1.44 0.00	57.32 -1.23 0.00
NEG WEST_LEA_LOCKPORT 23791	41.12 -3.24 0.00	42.24 -3.33 0.00	40.05 -3.82 0.00	39.50 -3.81 0.00	40.22 -3.88 0.00	39.95 -4.99 0.00	58.30 -11.35 0.00	56.72 -11.52 2.42	55.65 -11.40 1.64	52.65 -10.98 4.99	53.27 -11.05 4.31	53.21 -11.15 4.87	48.72 -11.03 8.74	48.11 -11.17 9.27	48.32 -10.50 5.58	50.24 -10.92 3.82	52.78 -10.31 5.67	76.58 -13.10 0.02	64.94 -12.46 0.01	58.73 -11.95 0.05	56.14 -11.92 0.03	54.46 -10.14 0.00	50.04 -7.48 0.00	50.99 -7.55 0.00
NEG WEST___LANCASTR 23811	41.92 -2.44 0.00	43.06 -2.51 0.00	40.57 -3.29 0.00	39.93 -3.38 0.00	40.84 -3.26 0.00	41.30 -3.64 0.00	61.44 -8.22 0.00	61.28 -7.63 1.75	60.05 -7.63 1.02	57.02 -7.75 3.86	57.85 -7.48 3.29	57.80 -7.48 3.96	53.34 -7.94 7.21	52.90 -7.95 7.70	52.72 -7.47 4.21	54.29 -7.73 2.95	57.02 -7.56 4.18	81.76 -8.07 -0.13	70.04 -7.51 -0.13	63.84 -7.29 -0.40	60.96 -7.35 -0.22	58.01 -6.59 0.00	52.51 -5.00 0.00	53.22 -5.33 0.00
NEG_PENN_ALLEGHNY 23528	44.40 0.04 0.00	45.66 0.09 0.00	43.47 -0.39 0.00	42.79 -0.52 0.00	43.75 -0.35 0.00	44.85 -0.09 0.00	68.96 -0.70 0.00	71.99 0.00 -1.33	70.26 -0.14 -1.70	69.56 -0.41 -1.35	69.83 -0.14 -1.34	69.48 -0.07 -0.32	68.04 -0.41 0.04	67.84 -0.34 0.37	66.24 -0.39 -2.23	65.73 -0.39 -1.15	70.89 -0.41 -2.53	91.27 0.72 -0.85	78.85 0.62 -0.81	73.70 0.50 -2.47	69.75 0.27 -1.39	64.79 0.19 0.00	57.75 0.23 0.00	58.31 -0.23 0.00
NEG___GEN_MONROE 24207	42.81 -1.55 0.00	43.97 -1.59 0.00	41.89 -1.97 0.00	41.36 -1.95 0.00	42.21 -1.90 0.00	42.42 -2.52 0.00	63.46 -6.20 0.00	65.61 -6.01 -0.95	63.79 -5.91 -1.00	64.49 -5.49 -1.35	64.32 -5.56 -1.25	64.50 -5.61 -0.88	64.24 -5.55 -1.30	64.17 -5.62 -1.23	60.95 -5.28 -1.84	60.47 -5.59 -1.08	66.00 -4.74 -1.98	84.52 -5.56 -0.38	71.51 -6.27 -0.36	65.62 -6.22 -1.11	62.32 -6.40 -0.63	59.17 -5.43 0.00	53.49 -4.03 0.00	54.27 -4.27 0.00
NEPA___ENERGY 23901	42.41 -1.95 0.00	43.61 -1.96 0.00	40.92 -2.94 0.00	40.11 -3.21 0.00	41.19 -2.91 0.00	42.33 -2.61 0.00	63.95 -5.71 0.00	64.81 -4.66 1.19	63.28 -4.88 0.54	60.17 -5.56 2.90	61.38 -4.80 2.45	61.36 -4.71 3.16	57.08 -5.55 5.86	56.76 -5.48 6.31	56.20 -5.15 3.04	57.51 -5.26 2.20	60.10 -5.71 2.96	85.64 -4.31 -0.25	74.03 -3.64 -0.25	67.94 -3.54 -0.74	64.76 -3.74 -0.41	60.85 -3.75 0.00	54.47 -3.05 0.00	54.92 -3.63 0.00
NEVERSINK___HYD 23608	46.27 1.91 0.00	47.52 1.96 0.00	45.53 1.67 0.00	44.96 1.65 0.00	45.78 1.68 0.00	47.05 2.11 0.00	73.49 3.83 0.00	79.29 4.45 -4.18	78.23 4.53 -5.00	78.04 4.60 -4.82	77.94 4.67 -4.64	75.79 4.57 -1.99	74.71 4.31 -1.91	74.07 4.39 -1.13	75.95 4.19 -7.37	73.26 4.29 -4.00	81.65 4.68 -8.21	98.75 6.73 -2.32	85.29 5.65 -2.22	82.44 4.95 -6.76	76.59 4.70 -3.81	68.86 4.26 0.00	61.20 3.68 0.00	61.88 3.34 0.00
NEWTON___FALLS_HYD 23847	42.49 -1.86 0.00	43.56 -2.00 0.00	42.11 -1.75 0.00	41.80 -1.52 0.00	42.60 -1.50 0.00	43.95 -0.99 0.00	67.71 -1.95 0.00	68.90 -1.77 0.00	66.70 -1.99 0.00	66.71 -1.92 0.00	66.57 -2.06 0.00	67.57 -1.66 0.00	66.30 -2.19 0.00	66.98 -1.58 0.00	61.95 -2.45 0.00	62.90 -2.08 0.00	66.84 -1.93 0.00	87.73 -1.97 0.00	75.48 -1.94 0.00	68.47 -2.26 0.00	65.71 -2.38 0.00	62.27 -2.33 0.00	55.33 -2.19 0.00	56.79 -1.76 0.00
NIAGARA____ 23760	40.81 -3.55 0.00	41.97 -3.60 0.00	39.83 -4.04 0.00	39.33 -3.98 0.00	40.00 -4.10 0.00	39.59 -5.35 0.00	57.68 -11.98 0.00	55.93 -12.30 2.44	54.89 -12.16 1.65	51.91 -11.67 5.05	52.46 -11.80 4.36	52.40 -11.91 4.92	48.02 -11.64 8.82	47.48 -11.72 9.35	47.72 -11.01 5.67	49.60 -11.50 3.87	52.00 -11.07 5.70	75.50 -14.17 0.03	64.00 -13.39 0.02	57.93 -12.73 0.07	55.38 -12.66 0.05	53.74 -10.85 0.00	49.52 -7.99 0.00	50.58 -7.96 0.00
NINE_MILE_1 23575	42.94 -1.42 0.00	44.11 -1.46 0.00	42.37 -1.49 0.00	41.84 -1.47 0.00	42.60 -1.50 0.00	43.36 -1.57 0.00	66.87 -2.79 0.00	68.34 -2.61 -0.30	66.52 -2.54 -0.37	66.44 -2.54 -0.36	66.43 -2.54 -0.34	66.82 -2.56 -0.15	66.03 -2.60 -0.15	66.04 -2.61 -0.09	62.47 -2.45 -0.53	62.73 -2.53 -0.29	66.94 -2.41 -0.58	86.99 -2.87 -0.16	74.87 -2.71 -0.16	68.59 -2.62 -0.48	65.70 -2.66 -0.27	62.21 -2.39 0.00	55.45 -2.07 0.00	56.32 -2.22 0.00
NINE_MILE_2 23744	42.94 -1.42 0.00	44.15 -1.41 0.00	42.37 -1.49 0.00	41.84 -1.47 0.00	42.60 -1.50 0.00	43.41 -1.53 0.00	66.87 -2.79 0.00	68.34 -2.61 -0.30	66.51 -2.54 -0.35	66.43 -2.54 -0.35	66.42 -2.54 -0.33	66.81 -2.56 -0.15	66.03 -2.60 -0.15	66.11 -2.54 -0.09	62.47 -2.45 -0.53	62.79 -2.47 -0.29	66.94 -2.41 -0.58	86.99 -2.87 -0.16	74.87 -2.71 -0.16	68.59 -2.62 -0.48	65.70 -2.66 -0.27	62.21 -2.39 0.00	55.50 -2.01 0.00	56.38 -2.17 0.00
NM_CAPITAL___DRP 24208	46.75 2.40 0.00	48.25 2.69 0.00	46.32 2.46 0.00	45.74 2.43 0.00	46.48 2.38 0.00	47.54 2.61 0.00	74.40 4.74 0.00	81.99 5.09 -6.24	81.05 4.95 -7.41	80.58 4.80 -7.15	80.39 4.87 -6.89	77.20 4.98 -2.99	76.20 4.79 -2.92	75.13 4.80 -1.78	79.90 4.44 -11.06	75.48 4.48 -6.02	85.87 4.81 -12.29	99.86 6.73 -3.44	86.51 5.81 -3.29	85.91 5.16 -10.01	78.70 4.97 -5.64	68.93 4.33 0.00	61.31 3.80 0.00	61.88 3.34 0.00
NM_CENTRAL___DRP 24181	43.56 -0.80 0.00	44.79 -0.77 0.00	42.94 -0.92 0.00	42.36 -0.95 0.00	43.18 -0.93 0.00	43.99 -0.94 0.00	67.85 -1.81 0.00	69.56 -1.48 -0.38	67.80 -1.37 -0.47	67.72 -1.37 -0.46	67.70 -1.37 -0.44	68.04 -1.38 -0.19	67.17 -1.51 -0.19	67.24 -1.44 -0.12	63.58 -1.48 -0.67	63.84 -1.49 -0.36	68.27 -1.24 -0.74	88.83 -1.08 -0.21	76.38 -1.24 -0.20	69.99 -1.34 -0.61	66.93 -1.50 -0.34	63.24 -1.36 0.00	56.37 -1.15 0.00	57.14 -1.41 0.00

NM_FRONTIER___DRP 24179	41.08 -3.28 0.00	42.24 -3.33 0.00	40.05 -3.82 0.00	39.54 -3.77 0.00	40.22 -3.88 0.00	39.77 -5.17 0.00	57.82 -11.84 0.00	56.12 -12.15 2.39	55.15 -11.95 1.60	52.21 -11.46 4.95	52.69 -11.67 4.27	52.60 -11.77 4.86	48.26 -11.51 8.72	47.66 -11.65 9.25	47.89 -10.95 5.56	49.73 -11.44 3.80	52.39 -10.80 5.58	75.87 -13.81 0.02	64.17 -13.24 0.01	58.04 -12.66 0.03	55.54 -12.53 0.02	53.94 -10.66 0.00	49.75 -7.76 0.00	50.76 -7.79 0.00
NM_ST_REGIS___HYD 24053	43.12 -1.24 0.00	44.11 -1.46 0.00	42.77 -1.10 0.00	42.36 -0.95 0.00	43.13 -0.97 0.00	44.04 -0.90 0.00	67.92 -1.74 0.00	68.68 -1.98 0.00	66.57 -2.13 0.00	66.57 -2.06 0.00	66.71 -1.92 0.00	67.43 -1.80 0.00	66.71 -1.78 0.00	66.98 -1.58 0.00	62.21 -2.19 0.00	63.03 -1.95 0.00	66.63 -2.13 0.00	86.74 -2.96 0.00	74.94 -2.48 0.00	68.40 -2.33 0.00	65.91 -2.18 0.00	62.40 -2.20 0.00	55.50 -2.01 0.00	57.14 -1.41 0.00
NORTHPORT___1 23551	83.00 4.44 -34.21	72.09 4.69 -21.83	65.13 4.21 -17.06	50.13 4.11 -2.70	63.09 4.15 -14.84	80.33 4.67 -30.72	85.23 7.59 -7.98	87.98 7.98 -9.33	87.92 7.69 -11.53	88.41 7.62 -12.16	89.36 7.48 -13.25	89.26 7.55 -12.48	89.29 7.12 -13.68	86.80 7.88 -10.36	86.61 7.47 -14.75	87.35 7.08 -15.29	97.35 7.15 -21.43	111.36 10.05 -11.61	104.33 8.44 -18.47	98.94 7.50 -20.71	91.93 7.22 -16.63	89.28 6.78 -17.90	87.09 6.56 -23.02	84.95 6.44 -19.97
NORTHPORT___2 23552	83.00 4.44 -34.21	72.09 4.69 -21.83	65.13 4.21 -17.06	50.13 4.11 -2.70	63.09 4.15 -14.84	80.33 4.67 -30.72	85.23 7.59 -7.98	87.98 7.98 -9.33	87.92 7.69 -11.53	88.41 7.62 -12.16	89.36 7.48 -13.25	89.26 7.55 -12.48	89.29 7.12 -13.68	86.80 7.88 -10.36	86.61 7.47 -14.75	87.35 7.08 -15.29	97.35 7.15 -21.43	111.36 10.05 -11.61	104.33 8.44 -18.47	98.94 7.50 -20.71	91.93 7.22 -16.63	89.28 6.78 -17.90	87.09 6.56 -23.02	84.95 6.44 -19.97
NORTHPORT___3 23553	81.71 3.15 -34.21	70.59 3.19 -21.83	63.73 2.81 -17.06	48.74 2.73 -2.70	61.68 2.73 -14.84	78.89 3.24 -30.72	83.35 5.71 -7.98	86.21 6.22 -9.33	86.47 6.25 -11.52	87.10 6.31 -12.16	88.19 6.31 -13.25	88.15 6.44 -12.48	88.33 6.16 -13.68	85.22 6.31 -10.36	85.13 5.99 -14.75	86.24 5.98 -15.29	96.52 6.33 -21.43	110.28 8.97 -11.61	103.40 7.51 -18.47	98.16 6.72 -20.71	91.11 6.40 -16.62	88.31 5.81 -17.90	85.76 5.23 -23.01	83.49 4.98 -19.97
NORTHPORT___4 23650	81.71 3.15 -34.21	70.59 3.19 -21.83	63.73 2.81 -17.06	48.74 2.73 -2.70	61.68 2.73 -14.84	78.89 3.24 -30.72	83.35 5.71 -7.98	86.21 6.22 -9.33	86.47 6.25 -11.52	87.10 6.31 -12.16	88.19 6.31 -13.25	88.15 6.44 -12.48	88.33 6.16 -13.68	85.22 6.31 -10.36	85.13 5.99 -14.75	86.24 5.98 -15.29	96.52 6.33 -21.43	110.28 8.97 -11.61	103.40 7.51 -18.47	98.16 6.72 -20.71	91.11 6.40 -16.62	88.31 5.81 -17.90	85.76 5.23 -23.01	83.49 4.98 -19.97
NORTHPORT___IC 23718	83.00 4.44 -34.21	72.09 4.69 -21.83	65.13 4.21 -17.06	50.13 4.11 -2.70	63.09 4.15 -14.84	80.33 4.67 -30.72	85.23 7.59 -7.98	87.98 7.98 -9.33	87.92 7.69 -11.53	88.41 7.62 -12.16	89.36 7.48 -13.25	89.26 7.55 -12.48	89.29 7.12 -13.68	86.80 7.88 -10.36	86.61 7.47 -14.75	87.35 7.08 -15.29	97.35 7.15 -21.43	111.36 10.05 -11.61	104.33 8.44 -18.47	98.94 7.50 -20.71	91.93 7.22 -16.63	89.28 6.78 -17.90	87.09 6.56 -23.02	84.95 6.44 -19.97
NPX_GEN_CSC 323557	86.73 5.01 -37.36	72.77 5.38 -21.83	65.75 4.83 -17.06	50.74 4.72 -2.70	63.75 4.81 -14.84	84.32 5.30 -34.08	82.49 8.22 -4.62	88.33 8.34 -9.33	87.85 7.63 -11.53	88.20 7.41 -12.16	89.08 7.21 -13.25	88.98 7.27 -12.48	88.88 6.71 -13.68	86.32 7.40 -10.36	86.10 6.95 -14.75	86.83 6.56 -15.29	97.07 6.88 -21.43	108.26 9.60 -8.96	106.52 7.97 -21.13	98.44 7.00 -20.71	91.46 6.74 -16.63	88.89 6.40 -17.90	87.03 6.50 -23.02	85.25 6.73 -19.97
NSINS_S_GLNS_FALLS 23858	46.62 2.26 0.00	49.07 3.51 0.00	47.02 3.16 0.00	46.39 3.08 0.00	47.10 3.00 0.00	48.22 3.28 0.00	75.79 6.13 0.00	83.72 6.64 -6.41	82.89 6.53 -7.67	82.55 6.45 -7.47	82.40 6.59 -7.19	79.17 6.78 -3.16	78.06 6.44 -3.14	77.09 6.58 -1.96	81.81 6.05 -11.36	77.07 5.91 -6.18	87.93 6.53 -12.63	102.29 9.06 -3.53	88.77 7.97 -3.38	87.95 6.93 -10.29	80.49 6.60 -5.79	69.89 5.30 0.00	62.12 4.60 0.00	62.70 4.16 0.00
NUCOR_STEEL___DRP 24197	42.32 -2.04 0.00	43.52 -2.05 0.00	41.58 -2.28 0.00	41.02 -2.30 0.00	41.85 -2.25 0.00	42.73 -2.20 0.00	65.62 -4.04 0.00	67.83 -3.46 -0.63	66.08 -3.37 -0.75	66.04 -3.36 -0.78	66.00 -3.36 -0.74	66.20 -3.39 -0.37	65.35 -3.56 -0.42	65.31 -3.56 -0.32	62.12 -3.41 -1.13	62.09 -3.51 -0.63	66.93 -3.09 -1.26	86.89 -3.14 -0.33	74.48 -3.25 -0.31	68.36 -3.32 -0.96	65.09 -3.54 -0.54	61.37 -3.23 0.00	54.64 -2.88 0.00	55.27 -3.28 0.00
NYISO_LBMP_REFERENCE 24008	44.36 0.00 0.00	45.57 0.00 0.00	43.86 0.00 0.00	43.31 0.00 0.00	44.10 0.00 0.00	44.94 0.00 0.00	69.66 0.00 0.00	70.66 0.00 0.00	68.70 0.00 0.00	68.63 0.00 0.00	68.63 0.00 0.00	69.23 0.00 0.00	68.49 0.00 0.00	68.56 0.00 0.00	64.39 0.00 0.00	64.97 0.00 0.00	68.77 0.00 0.00	89.70 0.00 0.00	77.42 0.00 0.00	70.73 0.00 0.00	68.09 0.00 0.00	64.60 0.00 0.00	57.52 0.00 0.00	58.55 0.00 0.00
NYPA_BRENTWD____GT 24164	83.44 4.88 -34.21	72.50 5.10 -21.83	65.53 4.61 -17.06	50.52 4.50 -2.70	63.49 4.54 -14.84	80.73 5.08 -30.72	86.00 8.36 -7.98	88.90 8.90 -9.33	88.88 8.66 -11.53	89.37 8.58 -12.16	90.32 8.44 -13.25	90.23 8.52 -12.48	90.18 8.01 -13.68	87.55 8.64 -10.36	87.32 8.18 -14.75	88.13 7.86 -15.29	98.38 8.18 -21.43	112.44 11.12 -11.61	105.26 9.37 -18.47	99.72 8.28 -20.71	92.89 8.17 -16.63	90.06 7.56 -17.90	87.72 7.19 -23.02	85.54 7.03 -19.97
NYPA_GOWANUS____GT5 24156	48.09 3.73 0.00	49.21 3.65 0.00	46.93 3.07 0.00	46.30 2.99 0.00	47.14 3.04 0.00	48.49 3.55 0.00	76.00 6.34 0.00	82.79 7.28 -4.85	87.59 7.21 -11.68	95.68 7.48 -19.57	94.61 7.62 -18.37	88.22 7.89 -11.10	87.73 7.60 -11.64	88.63 7.61 -12.46	86.73 7.15 -15.18	89.66 7.21 -17.47	94.28 7.77 -17.74	127.53 10.49 -27.33	105.82 8.98 -19.42	100.36 8.13 -21.50	90.03 8.17 -13.77	87.50 7.30 -15.60	64.02 6.50 0.00	63.99 5.44 0.00
NYPA_GOWANUS____GT6 24157	48.09 3.73 0.00	49.21 3.65 0.00	46.93 3.07 0.00	46.30 2.99 0.00	47.14 3.04 0.00	48.49 3.55 0.00	76.00 6.34 0.00	82.79 7.28 -4.85	87.59 7.21 -11.68	95.68 7.48 -19.57	94.61 7.62 -18.37	88.22 7.89 -11.10	87.73 7.60 -11.64	88.63 7.61 -12.46	86.73 7.15 -15.18	89.66 7.21 -17.47	94.28 7.77 -17.74	127.53 10.49 -27.33	105.82 8.98 -19.42	100.36 8.13 -21.50	90.03 8.17 -13.77	87.50 7.30 -15.60	64.02 6.50 0.00	63.99 5.44 0.00
NYPA_HARLEM_RVR_GT1 24160	48.00 3.64 0.00	49.26 3.69 0.00	47.02 3.16 0.00	46.39 3.08 0.00	47.23 3.13 0.00	48.62 3.68 0.00	76.49 6.83 0.00	83.50 7.98 -4.85	88.00 7.63 -11.68	96.09 7.89 -19.57	94.95 7.96 -18.37	88.57 8.24 -11.10	88.00 7.88 -11.64	88.90 7.88 -12.46	87.05 7.47 -15.18	89.92 7.47 -17.47	94.42 7.91 -17.74	127.88 10.85 -27.33	106.13 9.29 -19.42	100.79 8.56 -21.50	90.09 8.24 -13.77	87.69 7.49 -15.60	64.36 6.84 0.00	64.58 6.03 0.00
NYPA_HARLEM_RVR_GT2 24161	48.00 3.64 0.00	49.26 3.69 0.00	47.02 3.16 0.00	46.39 3.08 0.00	47.23 3.13 0.00	48.62 3.68 0.00	76.49 6.83 0.00	83.50 7.98 -4.85	88.00 7.63 -11.68	96.09 7.89 -19.57	94.95 7.96 -18.37	88.57 8.24 -11.10	88.00 7.88 -11.64	88.90 7.88 -12.46	87.05 7.47 -15.18	89.92 7.47 -17.47	94.42 7.91 -17.74	127.88 10.85 -27.33	106.13 9.29 -19.42	100.79 8.56 -21.50	90.09 8.24 -13.77	87.69 7.49 -15.60	64.36 6.84 0.00	64.58 6.03 0.00

NYPA_KENT____GT 24152	47.87	49.03	46.85	46.21	47.01	48.44	76.14	83.14	88.00	95.95	94.95	88.50	88.00	88.90	87.05	89.85	94.42	127.97	106.05	100.58	89.89	87.50	64.13	64.46
	3.50	3.46	2.98	2.90	2.91	3.50	6.48	7.63	7.63	7.75	7.96	8.17	7.88	7.88	7.47	7.41	7.91	10.94	9.21	8.35	8.03	7.30	6.61	5.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.85	-11.68	-19.57	-18.37	-11.10	-11.64	-12.46	-15.18	-17.47	-17.74	-27.33	-19.42	-21.50	-13.77	-15.60	0.00	0.00
NYPA_POUCH1____GT 24155	48.09	49.21	46.93	46.30	47.14	48.49	75.93	82.58	90.03	101.94	100.41	90.90	90.24	92.69	88.85	95.40	97.94	138.57	113.31	106.40	94.15	94.53	63.85	63.82
	3.73	3.65	3.07	2.99	3.04	3.55	6.27	7.07	6.94	7.27	7.41	7.62	7.40	7.40	6.95	7.02	7.63	10.14	8.67	7.85	7.97	7.11	6.33	5.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.85	-14.40	-26.04	-24.37	-14.05	-14.36	-16.72	-17.51	-23.41	-21.54	-38.74	-27.22	-27.82	-18.10	-22.82	0.00	0.00
NYPA_VERNON____GT2 24162	47.87	49.03	46.85	46.21	47.01	48.44	76.14	83.14	88.00	95.95	94.95	88.50	88.00	88.90	87.05	89.85	94.42	127.97	106.05	100.58	89.89	87.50	64.13	64.46
	3.50	3.46	2.98	2.90	2.91	3.50	6.48	7.63	7.63	7.75	7.96	8.17	7.88	7.88	7.47	7.41	7.91	10.94	9.21	8.35	8.03	7.30	6.61	5.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.85	-11.68	-19.57	-18.37	-11.10	-11.64	-12.46	-15.18	-17.47	-17.74	-27.33	-19.42	-21.50	-13.77	-15.60	0.00	0.00
NYPA_VERNON____GT3 24163	47.87	49.03	46.85	46.21	47.01	48.44	76.14	83.14	88.00	95.95	94.95	88.50	88.00	88.90	87.05	89.85	94.42	127.97	106.05	100.58	89.89	87.50	64.13	64.46
	3.50	3.46	2.98	2.90	2.91	3.50	6.48	7.63	7.63	7.75	7.96	8.17	7.88	7.88	7.47	7.41	7.91	10.94	9.21	8.35	8.03	7.30	6.61	5.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.85	-11.68	-19.57	-18.37	-11.10	-11.64	-12.46	-15.18	-17.47	-17.74	-27.33	-19.42	-21.50	-13.77	-15.60	0.00	0.00
NYPA____ASTORIA_CC1 323568	47.91	49.07	46.89	46.26	47.06	48.49	76.21	83.28	88.07	96.09	95.02	88.57	88.07	88.97	87.11	89.92	94.49	128.06	106.13	100.65	90.03	87.63	64.19	64.52
	3.55	3.51	3.03	2.95	2.95	3.55	6.55	7.77	7.69	7.89	8.03	8.24	7.94	7.95	7.53	7.47	7.98	11.03	9.29	8.42	8.17	7.43	6.67	5.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.85	-11.68	-19.57	-18.37	-11.10	-11.64	-12.46	-15.18	-17.47	-17.74	-27.33	-19.42	-21.50	-13.77	-15.60	0.00	0.00
NYPA____ASTORIA_CC2 323569	47.91	49.07	46.89	46.26	47.06	48.49	76.21	83.28	88.07	96.09	95.02	88.57	88.07	88.97	87.11	89.92	94.49	128.06	106.13	100.65	90.03	87.63	64.19	64.52
	3.55	3.51	3.03	2.95	2.95	3.55	6.55	7.77	7.69	7.89	8.03	8.24	7.94	7.95	7.53	7.47	7.98	11.03	9.29	8.42	8.17	7.43	6.67	5.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.85	-11.68	-19.57	-18.37	-11.10	-11.64	-12.46	-15.18	-17.47	-17.74	-27.33	-19.42	-21.50	-13.77	-15.60	0.00	0.00
NYPA____HOLTSVILL 23794	83.22	72.41	65.44	50.43	63.40	80.64	85.58	88.26	88.05	88.47	89.36	89.33	89.22	86.66	86.48	87.22	97.35	111.27	104.18	98.73	91.80	89.15	87.09	85.13
	4.66	5.01	4.52	4.42	4.45	4.99	7.94	8.27	7.83	7.69	7.48	7.62	7.05	7.75	7.34	6.95	7.15	9.96	8.28	7.29	7.08	6.65	6.56	6.62
	-34.21	-21.83	-17.06	-2.70	-14.84	-30.72	-7.98	-9.33	-11.53	-12.16	-13.25	-12.48	-13.68	-10.36	-14.75	-15.29	-21.43	-11.61	-18.47	-20.71	-16.63	-17.90	-23.02	-19.97
NYPA____HELLGATE_GT1 24158	48.00	49.26	47.02	46.39	47.23	48.62	76.49	83.50	88.00	96.09	94.95	88.57	88.00	88.90	87.05	89.92	94.42	127.88	106.13	100.79	90.09	87.69	64.36	64.58
	3.64	3.69	3.16	3.08	3.13	3.68	6.83	7.98	7.63	7.89	7.96	8.24	7.88	7.88	7.47	7.47	7.91	10.85	9.29	8.56	8.24	7.49	6.84	6.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.85	-11.68	-19.57	-18.37	-11.10	-11.64	-12.46	-15.18	-17.47	-17.74	-27.33	-19.42	-21.50	-13.77	-15.60	0.00	0.00
NYPA____HELLGATE_GT2 24159	48.00	49.26	47.02	46.39	47.23	48.62	76.49	83.50	88.00	96.09	94.95	88.57	88.00	88.90	87.05	89.92	94.42	127.88	106.13	100.79	90.09	87.69	64.36	64.58
	3.64	3.69	3.16	3.08	3.13	3.68	6.83	7.98	7.63	7.89	7.96	8.24	7.88	7.88	7.47	7.47	7.91	10.85	9.29	8.56	8.24	7.49	6.84	6.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.85	-11.68	-19.57	-18.37	-11.10	-11.64	-12.46	-15.18	-17.47	-17.74	-27.33	-19.42	-21.50	-13.77	-15.60	0.00	0.00
NYS_BARGE____HYD 23848	41.25	42.38	40.18	39.63	40.35	40.08	58.51	56.92	55.86	53.48	54.04	53.90	49.49	48.94	49.12	50.96	52.96	76.84	65.17	58.93	56.34	54.58	50.15	51.11
	-3.11	-3.19	-3.68	-3.68	-3.75	-4.85	-11.15	-11.31	-11.20	-10.09	-10.23	-10.38	-10.14	-10.21	-9.59	-10.14	-10.11	-12.83	-12.23	-11.74	-11.71	-10.01	-7.36	-7.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.44	1.64	5.06	4.36	4.94	8.86	9.40	5.68	3.88	5.69	0.03	0.02	0.06	0.04	0.00	0.00	0.00
O.H_GEN_BRUCE 24063	43.97	41.97	39.83	39.33	40.00	42.95	54.34	55.97	55.00	52.00	52.56	52.43	48.03	47.49	47.72	49.69	52.00	73.01	66.73	57.97	55.50	53.87	49.58	50.58
	-3.55	-3.60	-4.04	-3.98	-4.10	-5.35	-11.91	-12.22	-12.02	-11.53	-11.67	-11.84	-11.57	-11.65	-10.95	-11.37	-11.00	-13.99	-13.32	-12.66	-12.53	-10.72	-7.94	-7.96
	-3.16	0.00	0.00	0.00	0.00	-3.36	3.41	2.47	1.67	5.10	4.40	4.96	8.88	9.41	5.72	3.91	5.76	2.69	-2.62	0.10	0.06	0.00	0.00	0.00
OAK_ORCHARD____HYD 24046	42.54	43.70	41.71	41.19	41.98	42.28	63.53	65.53	63.80	64.24	64.07	64.26	63.94	63.87	60.66	60.37	65.76	84.32	71.49	65.63	62.35	59.17	53.38	54.15
	-1.82	-1.87	-2.15	-2.12	-2.12	-2.65	-6.13	-6.01	-5.84	-5.63	-5.70	-5.75	-5.68	-5.76	-5.41	-5.59	-4.81	-5.74	-6.27	-6.15	-6.33	-5.43	-4.14	-4.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.94	-1.24	-1.14	-0.78	-1.14	-1.07	-1.68	-0.98	-1.81	-0.36	-0.34	-1.05	-0.59	0.00	0.00	0.00
OCC_CHEM____DRP 24175	41.12	42.24	40.05	39.54	40.22	39.81	57.82	56.20	55.22	52.29	52.76	52.61	48.27	47.73	47.96	49.80	52.39	75.87	64.25	58.11	55.54	53.94	49.75	50.76
	-3.24	-3.33	-3.82	-3.77	-3.88	-5.12	-11.84	-12.08	-11.88	-11.39	-11.60	-11.77	-11.51	-11.59	-10.88	-11.37	-10.80	-13.81	-13.16	-12.59	-12.53	-10.66	-7.76	-7.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.38	1.60	4.95	4.27	4.85	8.71	9.24	5.55	3.80	5.58	0.02	0.01	0.03	0.02	0.00	0.00	0.00
OLIN_CORP_DRP 24177	41.03	42.19	40.00	39.46	40.18	39.81	58.03	56.46	55.39	52.64	53.17	53.02	48.65	48.11	48.32	50.13	52.57	76.06	64.50	58.36	55.83	54.13	49.87	50.88
	-3.33	-3.37	-3.86	-3.85	-3.93	-5.12	-11.63	-11.87	-11.75	-11.12	-11.25	-11.42	-11.23	-11.31	-10.63	-11.11	-10.73	-13.63	-12.93	-12.38	-12.26	-10.46	-7.65	-7.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.33	1.55	4.87	4.20	4.79	8.60	9.13	5.45	3.73	5.47	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	43.56	44.79	42.94	42.36	43.18	44.08	67.99	69.83	68.07	67.98	67.96	68.27	67.34	67.39	63.89	64.04	68.53	89.13	76.65	70.31	67.19	63.43	56.48	57.20
	-0.80	-0.77	-0.92	-0.95	-0.93	-0.85	-1.67	-1.27	-1.17	-1.17	-1.17	-1.18	-1.37	-1.30	-1.29	-1.36	-1.10	-0.81	-1.01	-1.13	-1.29	-1.16	-1.04	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.54	-0.52	-0.50	-0.22	-0.22	-0.14	-0.78	-0.42	-0.87	-0.24	-0.23	-0.71	-0.40	0.00	0.00	0.00
ONONDAGA____COGEN 23986	43.69	44.93	43.07	42.49	43.31	44.17	68.20	70.05	68.21	68.13	68.18	68.42	67.55	67.60	64.03	64.24	68.76	89.41	76.88	70.53	67.41	63.56	56.60	57.37
	-0.67	-0.64	-0.79	-0.82	-0.79	-0.76	-1.46	-1.06	-1.03	-1.03	-0.96	-1.04	-1.16	-1.10	-1.16	-1.17	-0.89	-0.54	-0.77	-0.92	-1.09	-1.03	-0.92	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.55	-0.53	-0.51	-0.23	-0.22	-0.14	-0.80	-0.43	-0.89	-0.25	-0.24	-0.72	-0.41	0.00	0.00	0.00

ONTARIO___LFGE 23819	42.72 -1.64 0.00	43.93 -1.64 0.00	41.76 -2.11 0.00	41.15 -2.17 0.00	42.07 -2.03 0.00	42.87 -2.07 0.00	65.06 -4.60 0.00	67.41 -4.10 -0.84	65.63 -4.05 -0.98	65.57 -4.12 -1.06	65.72 -3.91 -1.01	65.82 -3.95 -0.53	64.89 -4.25 -0.65	64.83 -4.25 -0.53	62.00 -3.93 -1.54	61.74 -4.09 -0.86	66.67 -3.78 -1.69	86.36 -3.77 -0.42	74.03 -3.79 -0.41	68.15 -3.82 -1.23	64.90 -3.88 -0.70	61.11 -3.49 0.00	54.58 -2.93 0.00	55.21 -3.34 0.00	
OSWEGATCHIE___HYD 24044	42.49 -1.86 0.00	43.56 -2.00 0.00	42.11 -1.75 0.00	41.80 -1.52 0.00	42.60 -1.50 0.00	43.95 -0.99 0.00	67.71 -1.95 0.00	68.90 -1.77 0.00	66.70 -1.99 0.00	66.71 -1.92 0.00	66.57 -2.06 0.00	67.57 -1.66 0.00	66.30 -2.19 0.00	66.98 -1.58 0.00	61.95 -2.45 0.00	62.90 -2.08 0.00	66.84 -1.93 0.00	87.73 -1.97 0.00	75.48 -1.94 0.00	68.47 -2.26 0.00	65.71 -2.38 0.00	62.27 -2.33 0.00	55.33 -2.19 0.00	56.79 -1.76 0.00	
OSWEGO___5 23606	43.20 -1.15 0.00	44.43 -1.14 0.00	42.59 -1.27 0.00	42.06 -1.26 0.00	42.87 -1.23 0.00	43.68 -1.26 0.00	67.29 -2.37 0.00	68.81 -2.19 -0.34	66.99 -2.13 -0.42	66.98 -2.06 -0.41	66.96 -2.06 -0.39	67.33 -2.08 -0.17	66.47 -2.19 -0.17	66.54 -2.13 -0.11	62.94 -2.06 -0.61	63.22 -2.08 -0.33	67.45 -1.99 -0.67	87.64 -2.24 -0.19	75.43 -2.17 -0.18	69.16 -2.12 -0.55	66.22 -2.18 -0.31	62.59 -2.00 0.00	55.85 -1.67 0.00	56.73 -1.81 0.00	
OSWEGO___6 23613	43.20 -1.15 0.00	44.43 -1.14 0.00	42.59 -1.27 0.00	42.06 -1.26 0.00	42.87 -1.23 0.00	43.68 -1.26 0.00	67.29 -2.37 0.00	68.81 -2.19 -0.34	66.99 -2.13 -0.42	66.98 -2.06 -0.41	66.96 -2.06 -0.39	67.33 -2.08 -0.17	66.47 -2.19 -0.17	66.54 -2.13 -0.11	62.94 -2.06 -0.61	63.22 -2.08 -0.33	67.45 -1.99 -0.67	87.64 -2.24 -0.19	75.43 -2.17 -0.18	69.16 -2.12 -0.55	66.22 -2.18 -0.31	62.59 -2.00 0.00	55.85 -1.67 0.00	56.73 -1.81 0.00	
OUTOKUMPU-AB___DRP 24206	41.65 -2.71 0.00	42.79 -2.78 0.00	40.49 -3.38 0.00	39.93 -3.38 0.00	40.71 -3.40 0.00	40.49 -4.45 0.00	58.72 -10.94 0.00	57.33 -11.02 2.31	56.31 -10.85 1.53	53.63 -10.16 4.84	54.16 -10.29 4.17	54.01 -10.45 4.76	50.00 -9.93 8.56	49.47 -10.01 9.08	49.53 -9.47 5.40	51.00 -10.27 3.71	53.52 -9.83 5.41	77.42 -12.29 -0.01	65.59 -11.85 -0.01	59.37 -11.39 -0.03	56.73 -11.37 -0.01	54.84 -9.75 0.00	50.33 -7.19 0.00	51.29 -7.26 0.00	
OXBOW___ 24026	41.43 -2.93 0.00	42.56 -3.01 0.00	40.31 -3.55 0.00	39.80 -3.51 0.00	40.53 -3.57 0.00	40.22 -4.72 0.00	58.37 -11.28 0.00	56.86 -11.45 2.35	55.87 -11.27 1.56	53.09 -10.64 4.90	53.56 -10.84 4.22	53.49 -10.94 4.80	49.25 -10.62 8.63	48.71 -10.69 9.15	48.87 -10.05 5.48	50.50 -10.72 3.76	53.08 -10.18 5.51	76.77 -12.92 0.01	65.03 -12.39 0.00	58.84 -11.88 0.01	56.23 -11.85 0.01	54.52 -10.08 0.00	50.15 -7.36 0.00	51.11 -7.44 0.00	
PEEKSKILL___ 23653	47.02 2.66 0.00	48.21 2.64 0.00	46.10 2.24 0.00	45.52 2.21 0.00	46.31 2.21 0.00	47.63 2.70 0.00	74.74 5.09 0.00	81.54 6.08 -4.80	80.64 6.18 -5.76	80.50 6.31 -5.56	80.36 6.38 -5.36	78.12 6.51 -2.38	77.06 6.23 -2.35	76.19 6.24 -1.39	78.85 5.92 -8.53	75.56 5.98 -4.60	84.60 6.40 -9.44	101.33 8.97 -2.66	87.55 7.59 -2.55	85.28 6.79 -7.76	78.99 6.54 -4.37	70.54 5.94 0.00	62.69 5.18 0.00	63.00 4.45 0.00	
PGE MADISON___WINDPWR 24146	43.29 -1.06 0.00	44.56 -1.00 0.00	42.50 -1.36 0.00	42.14 -1.17 0.00	43.04 -1.06 0.00	44.80 -0.13 0.00	69.03 -0.63 0.00	72.35 0.42 -1.27	70.63 0.34 -1.59	70.20 0.21 -1.37	69.83 -0.14 -1.34	69.94 0.28 -0.43	68.10 -0.62 -0.23	68.44 -0.07 0.05	65.92 -0.64 -2.16	65.54 -0.58 -1.15	71.50 0.28 -2.45	92.43 1.97 -0.76	79.31 1.16 -0.73	73.24 0.28 -2.22	69.20 -0.14 -1.25	64.40 -0.19 0.00	57.00 -0.52 0.00	57.96 -0.59 0.00	
PIERCEFIELD___HYD 23852	42.94 -1.42 0.00	43.93 -1.64 0.00	42.59 -1.27 0.00	42.19 -1.13 0.00	43.00 -1.10 0.00	43.95 -0.99 0.00	67.78 -1.88 0.00	68.54 -2.12 0.00	66.36 -2.34 0.00	66.36 -2.26 0.00	66.50 -2.13 0.00	67.29 -1.94 0.00	66.50 -1.99 0.00	66.84 -1.71 0.00	61.88 -2.51 0.00	62.77 -2.21 0.00	66.36 -2.41 0.00	86.65 -3.05 0.00	74.71 -2.71 0.00	68.11 -2.62 0.00	65.57 -2.52 0.00	62.14 -2.45 0.00	55.27 -2.24 0.00	56.97 -1.58 0.00	
PINELAWN_CC_1 323563	82.73 4.17 -34.21	71.68 4.28 -21.83	64.74 3.82 -17.06	49.70 3.68 -2.70	62.69 3.75 -14.84	79.88 4.22 -30.72	84.95 7.31 -7.98	88.19 8.20 -9.33	88.19 7.97 -11.53	89.02 8.24 -12.16	90.04 8.17 -13.25	90.02 8.31 -12.48	89.97 7.81 -13.68	87.08 8.16 -10.36	86.87 7.73 -14.75	87.81 7.54 -15.29	98.17 7.98 -21.43	112.17 10.85 -11.61	105.11 9.21 -18.47	99.93 8.49 -20.71	92.75 8.03 -16.63	89.93 7.43 -17.90	87.26 6.73 -23.02	84.84 6.32 -19.97	
PJM_GEN_KEYSTONE 24065	45.79 -1.73 -3.16	43.83 -1.73 0.00	41.19 -2.68 0.00	40.41 -2.90 0.00	41.50 -2.60 0.00	46.05 -2.25 -3.36	61.42 -4.88 3.36	66.46 -3.82 0.39	64.87 -3.98 -0.16	62.38 -4.74 1.51	63.44 -3.98 1.21	63.36 -3.88 1.99	59.94 -4.66 3.89	59.61 -4.66 4.29	58.67 -4.38 1.34	59.45 -4.42 1.11	62.69 -4.88 1.19	84.06 -3.41 2.23	77.77 -2.71 -3.06	69.28 -2.69 -1.24	65.92 -2.86 -0.69	61.63 -2.97 0.00	55.04 -2.47 0.00	55.50 -3.04 0.00	
PLEASANTVLY___LBMP 24000	47.06 2.71 0.00	48.35 2.78 0.00	46.28 2.41 0.00	45.69 2.38 0.00	46.44 2.34 0.00	47.72 2.79 0.00	74.74 5.09 0.00	81.61 5.94 -5.01	80.68 5.98 -6.01	80.47 6.04 -5.81	80.33 6.11 -5.59	77.87 6.23 -2.41	76.79 5.96 -2.34	75.93 5.96 -1.41	78.92 5.67 -8.86	75.50 5.72 -4.81	84.74 6.12 -9.85	101.00 8.52 -2.78	87.28 7.20 -2.66	85.33 6.51 -8.09	78.91 6.26 -4.56	70.35 5.75 0.00	62.58 5.06 0.00	62.94 4.39 0.00	
POLETTI___ 23519	47.55 3.19 0.00	48.71 3.14 0.00	46.54 2.68 0.00	45.95 2.64 0.00	46.75 2.65 0.00	48.13 3.19 0.00	75.72 6.06 0.00	82.64 7.14 -4.85	81.64 7.14 -5.80	81.64 7.41 -5.60	81.64 7.62 -5.40	81.64 7.68 -4.73	81.64 7.40 -5.76	81.64 7.47 -3.24	79.27 7.08 -10.16	81.64 7.15 -4.65	76.77 7.15 -9.53	85.79 7.50 -2.43	102.79 10.41 -11.61	88.74 8.75 -18.47	86.55 7.99 -20.71	80.26 7.76 -16.63	71.70 7.11 -17.90	63.90 6.38 -23.02	64.17 5.62 0.00
PORT_JEFF_3 23555	83.31 4.75 -34.21	72.46 5.06 -21.83	65.48 4.56 -17.06	50.48 4.46 -2.70	63.49 4.54 -14.84	80.60 4.94 -30.72	85.37 7.73 -7.98	87.70 7.70 -9.33	87.50 7.28 -11.53	87.99 7.21 -12.16	88.74 6.86 -13.25	88.64 6.92 -12.48	88.67 6.51 -13.68	86.25 7.34 -10.36	86.03 6.89 -14.75	86.83 6.56 -15.29	96.73 6.53 -21.43	110.01 8.70 -11.61	103.09 7.20 -18.47	97.81 6.37 -20.71	91.12 6.40 -16.63	88.57 6.07 -17.90	86.86 6.33 -23.02	85.07 6.56 -19.97	
PORT_JEFF_4 23616	83.31 4.75 -34.21	72.46 5.06 -21.83	65.48 4.56 -17.06	50.48 4.46 -2.70	63.49 4.54 -14.84	80.60 4.94 -30.72	85.37 7.73 -7.98	87.70 7.70 -9.33	87.50 7.28 -11.53	87.99 7.21 -12.16	88.74 6.86 -13.25	88.64 6.92 -12.48	88.67 6.51 -13.68	86.25 7.34 -10.36	86.03 6.89 -14.75	86.83 6.56 -15.29	96.73 6.53 -21.43	110.01 8.70 -11.61	103.09 7.20 -18.47	97.81 6.37 -20.71	91.12 6.40 -16.63	88.57 6.07 -17.90	86.86 6.33 -23.02	85.07 6.56 -19.97	
PORT_JEFF_IC 23713	83.40 4.83 -34.21	72.59 5.19 -21.83	65.57 4.65 -17.06	50.56 4.55 -2.70	63.57 4.63 -14.84	80.73 5.08 -30.72	85.65 8.01 -7.98	88.12 8.13 -9.33	87.92 7.69 -11.53	88.41 7.62 -12.16	89.15 7.27 -13.25	89.12 7.41 -12.48	89.08 6.92 -13.68	86.60 7.68 -10.36	86.36 7.21 -14.75	87.16 6.89 -15.29	97.21 7.01 -21.43	110.37 9.06 -11.61	103.40 7.51 -18.47	98.02 6.58 -20.71	91.59 6.88 -16.63	88.96 6.46 -17.90	87.15 6.61 -23.02	85.25 6.73 -19.97	

PPL PILGRIM_ST_GT1 24216	83.44 4.88 -34.21	72.50 5.10 -21.83	65.53 4.61 -17.06	50.52 4.50 -2.70	63.49 4.54 -14.84	80.73 5.08 -30.72	86.00 8.36 -7.98	88.90 8.90 -9.33	88.88 8.66 -11.53	89.37 8.58 -12.16	90.32 8.44 -13.25	90.23 8.52 -12.48	90.18 8.01 -13.68	87.55 8.64 -10.36	87.32 8.18 -14.75	88.13 7.86 -15.29	98.38 8.18 -21.43	112.44 11.12 -11.61	105.26 9.37 -18.47	99.72 8.28 -20.71	92.89 8.17 -16.63	90.06 7.56 -17.90	87.72 7.19 -23.02	85.54 7.03 -19.97
PPL PILGRIM_ST_GT2 24217	83.44 4.88 -34.21	72.50 5.10 -21.83	65.53 4.61 -17.06	50.52 4.50 -2.70	63.49 4.54 -14.84	80.73 5.08 -30.72	86.00 8.36 -7.98	88.90 8.90 -9.33	88.88 8.66 -11.53	89.37 8.58 -12.16	90.32 8.44 -13.25	90.23 8.52 -12.48	90.18 8.01 -13.68	87.55 8.64 -10.36	87.32 8.18 -14.75	88.13 7.86 -15.29	98.38 8.18 -21.43	112.44 11.12 -11.61	105.26 9.37 -18.47	99.72 8.28 -20.71	92.89 8.17 -16.63	90.06 7.56 -17.90	87.72 7.19 -23.02	85.54 7.03 -19.97
PPL_SHRM_GT3 24213	83.75 5.19 -34.21	72.96 5.56 -21.83	65.92 5.00 -17.06	50.91 4.89 -2.70	63.88 4.94 -14.84	81.14 5.48 -30.72	86.14 8.50 -7.98	88.62 8.62 -9.33	88.12 7.90 -11.53	88.47 7.69 -12.16	89.36 7.48 -13.25	89.26 7.55 -12.48	89.08 6.92 -13.68	86.60 7.68 -10.36	86.36 7.21 -14.75	87.09 6.82 -15.29	97.35 7.15 -21.43	111.27 9.96 -11.61	104.18 8.28 -18.47	98.73 7.29 -20.71	91.73 7.01 -16.63	89.15 6.65 -17.90	87.26 6.73 -23.02	85.48 6.97 -19.97
PPL_SHRM_GT4 24214	83.75 5.19 -34.21	72.96 5.56 -21.83	65.92 5.00 -17.06	50.91 4.89 -2.70	63.88 4.94 -14.84	81.14 5.48 -30.72	86.14 8.50 -7.98	88.62 8.62 -9.33	88.12 7.90 -11.53	88.47 7.69 -12.16	89.36 7.48 -13.25	89.26 7.55 -12.48	89.08 6.92 -13.68	86.60 7.68 -10.36	86.36 7.21 -14.75	87.09 6.82 -15.29	97.35 7.15 -21.43	111.27 9.96 -11.61	104.18 8.28 -18.47	98.73 7.29 -20.71	91.73 7.01 -16.63	89.15 6.65 -17.90	87.26 6.73 -23.02	85.48 6.97 -19.97
PROJECT___ORANGE 1 24174	43.60 -0.75 0.00	44.84 -0.73 0.00	42.94 -0.92 0.00	42.36 -0.95 0.00	43.18 -0.93 0.00	43.99 -0.94 0.00	67.78 -1.88 0.00	69.56 -1.48 -0.39	67.73 -1.44 -0.47	67.72 -1.37 -0.46	67.70 -1.37 -0.44	68.04 -1.38 -0.19	67.17 -1.51 -0.19	67.17 -1.51 -0.12	63.60 -1.48 -0.69	63.85 -1.49 -0.37	68.22 -1.31 -0.76	88.75 -1.17 -0.21	76.31 -1.32 -0.20	69.94 -1.41 -0.62	66.87 -1.57 -0.35	63.24 -1.36 0.00	56.31 -1.21 0.00	57.08 -1.46 0.00
PROJECT___ORANGE 2 24166	43.60 -0.75 0.00	44.84 -0.73 0.00	42.94 -0.92 0.00	42.36 -0.95 0.00	43.18 -0.93 0.00	43.99 -0.94 0.00	67.78 -1.88 0.00	69.56 -1.48 -0.39	67.73 -1.44 -0.47	67.72 -1.37 -0.46	67.70 -1.37 -0.44	68.04 -1.38 -0.19	67.17 -1.51 -0.19	67.17 -1.51 -0.12	63.60 -1.48 -0.69	63.85 -1.49 -0.37	68.22 -1.31 -0.76	88.75 -1.17 -0.21	76.31 -1.32 -0.20	69.94 -1.41 -0.62	66.87 -1.57 -0.35	63.24 -1.36 0.00	56.31 -1.21 0.00	57.08 -1.46 0.00
PYRITES___HYD 24023	43.25 -1.11 0.00	44.24 -1.32 0.00	42.90 -0.96 0.00	42.53 -0.78 0.00	43.35 -0.75 0.00	44.53 -0.40 0.00	68.61 -1.04 0.00	69.46 -1.20 0.00	67.32 -1.37 0.00	67.32 -1.30 0.00	67.32 -1.30 0.00	68.19 -1.04 0.00	67.32 -1.16 0.00	67.73 -0.82 0.00	62.72 -1.67 0.00	63.55 -1.43 0.00	67.32 -1.44 0.00	87.90 -1.79 0.00	75.79 -1.63 0.00	69.03 -1.70 0.00	66.46 -1.63 0.00	62.92 -1.68 0.00	55.85 -1.67 0.00	57.67 -0.88 0.00
RAMAPO___LBMP 323565	46.75 2.40 0.00	47.94 2.37 0.00	45.93 2.06 0.00	45.30 1.99 0.00	46.09 1.98 0.00	47.41 2.47 0.00	74.40 4.74 0.00	81.01 5.65 -4.69	80.08 5.77 -5.62	79.95 5.90 -5.42	79.89 6.04 -5.22	77.50 6.02 -2.25	76.48 5.82 -2.17	75.68 5.83 -1.29	78.22 5.54 -8.29	75.06 5.59 -4.50	83.98 5.98 -9.23	100.73 8.43 -2.60	87.03 7.12 -2.49	84.68 6.37 -7.59	78.49 6.13 -4.27	70.09 5.49 0.00	62.35 4.83 0.00	62.70 4.16 0.00
RANKINE____ 23646	41.65 -2.71 0.00	42.79 -2.78 0.00	40.49 -3.38 0.00	39.89 -3.42 0.00	40.71 -3.40 0.00	40.71 -4.22 0.00	59.91 -9.75 0.00	58.96 -9.61 2.09	57.89 -9.48 1.33	54.91 -9.26 4.46	55.53 -9.26 3.83	55.42 -9.35 4.46	50.98 -9.45 8.06	50.45 -9.53 8.57	50.49 -8.95 4.95	52.26 -9.29 3.42	55.02 -8.80 4.95	79.17 -10.58 -0.06	67.34 -10.14 -0.06	61.22 -9.69 -0.18	58.45 -9.74 -0.09	56.20 -8.40 0.00	51.30 -6.21 0.00	52.16 -6.38 0.00
RAVENSWOOD_GT2_1 24244	47.60 3.24 0.00	48.76 3.19 0.00	46.63 2.76 0.00	46.00 2.69 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.72 6.06 0.00	82.72 7.21 -4.85	81.78 7.28 -5.80	81.71 7.48 -5.60	81.64 7.62 -5.40	82.25 7.75 -5.27	82.50 7.47 -6.55	79.70 7.47 -3.67	82.00 7.08 -10.53	76.77 7.15 -4.65	85.86 7.56 -9.53	102.97 10.58 -2.69	88.89 8.90 -2.57	86.55 7.99 -7.83	80.26 7.76 -4.41	71.64 7.04 0.00	63.79 6.27 0.00	64.11 5.56 0.00
RAVENSWOOD_GT2_2 24245	47.60 3.24 0.00	48.76 3.19 0.00	46.63 2.76 0.00	46.00 2.69 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.72 6.06 0.00	82.72 7.21 -4.85	81.78 7.28 -5.80	81.71 7.48 -5.60	81.64 7.62 -5.40	82.25 7.75 -5.27	82.50 7.47 -6.55	79.70 7.47 -3.67	82.00 7.08 -10.53	76.77 7.15 -4.65	85.86 7.56 -9.53	102.97 10.58 -2.69	88.89 8.90 -2.57	86.55 7.99 -7.83	80.26 7.76 -4.41	71.64 7.04 0.00	63.79 6.27 0.00	64.11 5.56 0.00
RAVENSWOOD_GT2_3 24246	47.64 3.28 0.00	48.76 3.19 0.00	46.63 2.76 0.00	46.00 2.69 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.79 6.13 0.00	82.79 7.28 -4.85	81.85 7.35 -5.80	81.78 7.55 -5.60	81.71 7.69 -5.40	82.32 7.82 -5.27	82.57 7.53 -6.55	79.77 7.54 -3.67	82.07 7.15 -10.53	76.83 7.21 -4.65	85.93 7.63 -9.53	103.06 10.67 -2.69	88.97 8.98 -2.57	86.70 8.13 -7.83	80.33 7.83 -4.41	71.70 7.11 0.00	63.84 6.33 0.00	64.17 5.62 0.00
RAVENSWOOD_GT2_4 24247	47.64 3.28 0.00	48.76 3.19 0.00	46.63 2.76 0.00	46.00 2.69 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.79 6.13 0.00	82.79 7.28 -4.85	81.85 7.35 -5.80	81.78 7.55 -5.60	81.71 7.69 -5.40	82.32 7.82 -5.27	82.57 7.53 -6.55	79.77 7.54 -3.67	82.07 7.15 -10.53	76.83 7.21 -4.65	85.93 7.63 -9.53	103.06 10.67 -2.69	88.97 8.98 -2.57	86.70 8.13 -7.83	80.33 7.83 -4.41	71.70 7.11 0.00	63.84 6.33 0.00	64.17 5.62 0.00
RAVENSWOOD_GT3_1 24248	47.60 3.24 0.00	48.76 3.19 0.00	46.63 2.76 0.00	46.00 2.69 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.72 6.06 0.00	82.72 7.21 -4.85	81.78 7.28 -5.80	81.71 7.48 -5.60	81.64 7.62 -5.40	82.25 7.75 -5.27	82.50 7.47 -6.55	79.70 7.47 -3.67	82.00 7.08 -10.53	76.77 7.15 -4.65	85.86 7.56 -9.53	102.97 10.58 -2.69	88.89 8.90 -2.57	86.55 7.99 -7.83	80.26 7.76 -4.41	71.64 7.04 0.00	63.79 6.27 0.00	64.11 5.56 0.00
RAVENSWOOD_GT3_2 24249	47.60 3.24 0.00	48.76 3.19 0.00	46.63 2.76 0.00	46.00 2.69 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.72 6.06 0.00	82.72 7.21 -4.85	81.78 7.28 -5.80	81.71 7.48 -5.60	81.64 7.62 -5.40	82.25 7.75 -5.27	82.50 7.47 -6.55	79.70 7.47 -3.67	82.00 7.08 -10.53	76.77 7.15 -4.65	85.86 7.56 -9.53	102.97 10.58 -2.69	88.89 8.90 -2.57	86.55 7.99 -7.83	80.26 7.76 -4.41	71.64 7.04 0.00	63.79 6.27 0.00	64.11 5.56 0.00
RAVENSWOOD_GT3_3 24250	47.68 3.33 0.00	48.80 3.24 0.00	46.67 2.81 0.00	46.04 2.73 0.00	46.84 2.73 0.00	48.22 3.28 0.00	75.86 6.20 0.00	82.86 7.35 -4.85	81.91 7.42 -5.80	81.85 7.62 -5.60	81.78 7.75 -5.40	82.39 7.89 -5.27	82.64 7.60 -6.55	79.84 7.61 -3.67	82.13 7.21 -10.53	76.90 7.28 -4.65	86.00 7.70 -9.53	103.15 10.76 -2.69	89.05 9.06 -2.57	86.70 8.13 -7.83	80.40 7.90 -4.41	71.77 7.17 0.00	63.90 6.38 0.00	64.17 5.62 0.00

RAVENSWOOD_GT3_4 24251	47.68 3.33 0.00	48.80 3.24 0.00	46.67 2.81 0.00	46.04 2.73 0.00	46.84 2.73 0.00	48.22 3.28 0.00	75.86 6.20 0.00	82.86 7.35 -4.85	81.91 7.42 -5.80	81.85 7.62 -5.60	81.78 7.75 -5.40	82.39 7.89 -5.27	82.64 7.60 -6.55	79.84 7.61 -3.67	82.13 7.21 -10.53	76.90 7.28 -4.65	86.00 7.70 -9.53	103.15 10.76 -2.69	89.05 9.06 -2.57	86.70 8.13 -7.83	80.40 7.90 -4.41	71.77 7.17 0.00	63.90 6.38 0.00	64.17 5.62 0.00
RAVENSWOOD_GT_1 23729	47.87 3.50 0.00	49.03 3.46 0.00	46.85 2.98 0.00	46.21 2.90 0.00	47.01 2.91 0.00	48.44 3.50 0.00	76.14 6.48 0.00	83.14 7.63 -4.85	88.00 7.63 -11.68	95.95 7.75 -19.57	94.95 7.96 -18.37	88.50 8.17 -11.10	88.00 7.88 -11.64	88.90 7.88 -12.46	87.05 7.47 -15.18	89.85 7.41 -17.47	94.42 7.91 -17.74	127.97 10.94 -27.33	106.05 9.21 -19.42	100.58 8.35 -21.50	89.89 8.03 -13.77	87.50 7.30 -15.60	64.13 6.61 0.00	64.46 5.91 0.00
RAVENSWOOD_GT_10 24258	47.60 3.24 0.00	48.71 3.14 0.00	46.58 2.72 0.00	45.95 2.64 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.72 6.06 0.00	82.72 7.21 -4.85	81.09 7.28 -5.11	80.07 7.48 -3.96	80.12 7.62 -3.88	81.57 7.75 -4.59	81.91 7.47 -5.96	78.67 7.47 -2.64	81.46 7.08 -9.98	75.27 7.15 -3.14	84.90 7.56 -8.56	99.99 10.49 0.20	86.92 8.90 -0.60	84.95 7.99 -6.23	79.16 7.76 -3.31	69.81 7.04 1.83	63.79 6.27 0.00	64.05 5.50 0.00
RAVENSWOOD_GT_11 24259	47.60 3.24 0.00	48.71 3.14 0.00	46.58 2.72 0.00	45.95 2.64 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.72 6.06 0.00	82.72 7.21 -4.85	81.09 7.28 -5.11	80.07 7.48 -3.96	80.12 7.62 -3.88	81.57 7.75 -4.59	81.91 7.47 -5.96	78.67 7.47 -2.64	81.46 7.08 -9.98	75.27 7.15 -3.14	84.90 7.56 -8.56	99.99 10.49 0.20	86.92 8.90 -0.60	84.95 7.99 -6.23	79.16 7.76 -3.31	69.81 7.04 1.83	63.79 6.27 0.00	64.05 5.50 0.00
RAVENSWOOD_GT_4 24252	47.55 3.19 0.00	48.66 3.10 0.00	46.54 2.68 0.00	45.95 2.64 0.00	46.75 2.65 0.00	48.13 3.19 0.00	75.65 5.99 0.00	82.65 7.14 -4.85	77.16 7.21 -1.25	70.83 7.41 5.21	71.54 7.55 4.64	77.67 7.68 -0.76	78.50 7.40 -2.62	72.83 7.40 3.13	78.33 7.02 -6.92	66.78 7.08 5.28	79.43 7.50 -3.17	83.81 10.49 16.38	75.78 8.83 10.47	75.98 7.99 2.74	72.95 7.69 2.83	59.50 6.98 12.07	63.73 6.21 0.00	63.99 5.44 0.00
RAVENSWOOD_GT_5 24254	47.55 3.19 0.00	48.66 3.10 0.00	46.54 2.68 0.00	45.95 2.64 0.00	46.75 2.65 0.00	48.13 3.19 0.00	75.65 5.99 0.00	82.65 7.14 -4.85	77.16 7.21 -1.25	70.83 7.41 5.21	71.54 7.55 4.64	77.67 7.68 -0.76	78.50 7.40 -2.62	72.83 7.40 3.13	78.33 7.02 -6.92	66.78 7.08 5.28	79.43 7.50 -3.17	83.81 10.49 16.38	75.78 8.83 10.47	75.98 7.99 2.74	72.95 7.69 2.83	59.50 6.98 12.07	63.73 6.21 0.00	63.99 5.44 0.00
RAVENSWOOD_GT_6 24253	47.55 3.19 0.00	48.66 3.10 0.00	46.54 2.68 0.00	45.95 2.64 0.00	46.75 2.65 0.00	48.13 3.19 0.00	75.65 5.99 0.00	82.65 7.14 -4.85	77.16 7.21 -1.25	70.83 7.41 5.21	71.54 7.55 4.64	77.67 7.68 -0.76	78.50 7.40 -2.62	72.83 7.40 3.13	78.33 7.02 -6.92	66.78 7.08 5.28	79.43 7.50 -3.17	83.81 10.49 16.38	75.78 8.83 10.47	75.98 7.99 2.74	72.95 7.69 2.83	59.50 6.98 12.07	63.73 6.21 0.00	63.99 5.44 0.00
RAVENSWOOD_GT_7 24255	47.55 3.19 0.00	48.66 3.10 0.00	46.54 2.68 0.00	45.95 2.64 0.00	46.75 2.65 0.00	48.13 3.19 0.00	75.65 5.99 0.00	82.65 7.14 -4.85	77.16 7.21 -1.25	70.83 7.41 5.21	71.54 7.55 4.64	77.67 7.68 -0.76	78.50 7.40 -2.62	72.83 7.40 3.13	78.33 7.02 -6.92	66.78 7.08 5.28	79.43 7.50 -3.17	83.81 10.49 16.38	75.78 8.83 10.47	75.98 7.99 2.74	72.95 7.69 2.83	59.50 6.98 12.07	63.73 6.21 0.00	63.99 5.44 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.60 3.24 0.00	48.71 3.14 0.00	46.58 2.72 0.00	45.95 2.64 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.72 6.06 0.00	82.72 7.21 -4.85	81.09 7.28 -5.11	80.07 7.48 -3.96	80.12 7.62 -3.88	81.57 7.75 -4.59	81.91 7.47 -5.96	78.67 7.47 -2.64	81.46 7.08 -9.98	75.27 7.15 -3.14	84.90 7.56 -8.56	99.99 10.49 0.20	86.92 8.90 -0.60	84.95 7.99 -6.23	79.16 7.76 -3.31	69.81 7.04 1.83	63.79 6.27 0.00	64.05 5.50 0.00
RAVENSWOOD_GT_9 24257	47.60 3.24 0.00	48.71 3.14 0.00	46.58 2.72 0.00	45.95 2.64 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.72 6.06 0.00	82.72 7.21 -4.85	81.09 7.28 -5.11	80.07 7.48 -3.96	80.12 7.62 -3.88	81.57 7.75 -4.59	81.91 7.47 -5.96	78.67 7.47 -2.64	81.46 7.08 -9.98	75.27 7.15 -3.14	84.90 7.56 -8.56	99.99 10.49 0.20	86.92 8.90 -0.60	84.95 7.99 -6.23	79.16 7.76 -3.31	69.81 7.04 1.83	63.79 6.27 0.00	64.05 5.50 0.00
RAVENSWOOD___1 23533	47.87 3.50 0.00	49.03 3.46 0.00	46.85 2.98 0.00	46.21 2.90 0.00	47.01 2.91 0.00	48.44 3.50 0.00	76.14 6.48 0.00	83.14 7.63 -4.85	88.00 7.63 -11.68	95.95 7.75 -19.57	94.95 7.96 -18.37	88.50 8.17 -11.10	88.00 7.88 -11.64	88.90 7.88 -12.46	87.05 7.47 -15.18	89.85 7.41 -17.47	94.42 7.91 -17.74	127.97 10.94 -27.33	106.05 9.21 -19.42	100.58 8.35 -21.50	89.89 8.03 -13.77	87.50 7.30 -15.60	64.13 6.61 0.00	64.46 5.91 0.00
RAVENSWOOD___2 23534	47.87 3.50 0.00	49.03 3.46 0.00	46.85 2.98 0.00	46.21 2.90 0.00	47.01 2.91 0.00	48.44 3.50 0.00	76.14 6.48 0.00	83.14 7.63 -4.85	88.00 7.63 -11.68	95.95 7.75 -19.57	94.95 7.96 -18.37	88.50 8.17 -11.10	88.00 7.88 -11.64	88.90 7.88 -12.46	87.05 7.47 -15.18	89.85 7.41 -17.47	94.42 7.91 -17.74	127.97 10.94 -27.33	106.05 9.21 -19.42	100.58 8.35 -21.50	89.89 8.03 -13.77	87.50 7.30 -15.60	64.13 6.61 0.00	64.46 5.91 0.00
RAVENSWOOD___3 23535	47.60 3.24 0.00	48.76 3.19 0.00	46.63 2.76 0.00	46.00 2.69 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.79 6.13 0.00	82.72 7.21 -4.85	81.78 7.28 -5.80	81.71 7.48 -5.60	81.64 7.62 -5.40	82.25 7.75 -5.27	82.50 7.47 -6.55	79.70 7.47 -3.67	82.00 7.08 -10.53	76.77 7.15 -4.65	85.93 7.63 -9.53	102.97 10.58 -2.69	88.89 8.90 -2.57	86.63 8.06 -7.83	80.26 7.76 -4.41	71.64 7.04 0.00	63.79 6.27 0.00	64.11 5.56 0.00
RAVENSWOOD___4 23820	47.87 3.50 0.00	49.03 3.46 0.00	46.85 2.98 0.00	46.21 2.90 0.00	47.01 2.91 0.00	48.44 3.50 0.00	76.14 6.48 0.00	83.14 7.63 -4.85	88.00 7.63 -11.68	95.95 7.75 -19.57	94.95 7.96 -18.37	88.50 8.17 -11.10	88.00 7.88 -11.64	88.90 7.88 -12.46	87.05 7.47 -15.18	89.85 7.41 -17.47	94.42 7.91 -17.74	127.97 10.94 -27.33	106.05 9.21 -19.42	100.58 8.35 -21.50	89.89 8.03 -13.77	87.50 7.30 -15.60	64.13 6.61 0.00	64.46 5.91 0.00
RCPL_TRUST___DRP 24196	47.60 3.24 0.00	48.76 3.19 0.00	46.63 2.76 0.00	46.00 2.69 0.00	46.79 2.69 0.00	48.17 3.24 0.00	75.79 6.13 0.00	82.79 7.28 -4.85	81.85 7.35 -5.80	81.78 7.55 -5.60	81.78 7.75 -5.40	81.19 7.82 -4.13	80.91 7.53 -4.89	78.87 7.54 -2.77	81.31 7.15 -9.77	76.83 7.21 -4.65	86.00 7.70 -9.53	103.06 10.67 -2.69	88.97 8.98 -2.57	86.63 8.06 -7.83	80.33 7.83 -4.41	71.70 7.11 0.00	63.79 6.27 0.00	64.11 5.56 0.00
RENSSELAER___COGEN 23796	46.71 2.35 0.00	48.21 2.64 0.00	46.28 2.41 0.00	45.65 2.34 0.00	46.39 2.29 0.00	47.45 2.52 0.00	74.26 4.60 0.00	81.75 4.95 -6.14	80.75 4.74 -7.31	80.31 4.60 -7.09	80.12 4.67 -6.83	76.97 4.78 -2.96	75.97 4.59 -2.90	74.91 4.59 -1.76	79.64 4.38 -10.86	75.23 4.35 -5.90	85.60 4.74 -12.09	99.65 6.35 -3.40	86.32 5.65 -3.25	85.65 5.02 -9.90	78.50 4.83 -5.57	68.86 4.26 0.00	61.25 3.74 0.00	61.82 3.28 0.00



REVERE_CPDRP 24186	43.87 -0.49 0.00	45.11 -0.46 0.00	43.38 -0.48 0.00	43.01 -0.30 0.00	43.84 -0.26 0.00	45.39 0.45 0.00	70.22 0.56 0.00	71.82 1.06 -0.10	69.83 0.96 -0.17	69.76 0.96 -0.17	69.34 0.55 -0.16	70.34 1.04 -0.07	68.90 0.34 -0.07	69.42 0.82 -0.04	64.96 0.39 -0.18	65.52 0.45 -0.10	70.13 1.17 -0.19	92.09 2.33 -0.05	79.10 1.63 -0.05	71.67 0.78 -0.16	68.72 0.54 -0.09	65.11 0.52 0.00	57.57 0.06 0.00	58.78 0.23 0.00
ROCHESTER_9_IC 23652	43.12 -1.24 0.00	44.29 -1.28 0.00	42.24 -1.62 0.00	41.71 -1.60 0.00	42.56 -1.54 0.00	42.91 -2.02 0.00	64.57 -5.09 0.00	66.72 -4.81 -0.87	64.95 -4.67 -0.92	65.38 -4.46 -1.22	65.22 -4.53 -1.13	65.36 -4.64 -0.77	65.02 -4.59 -1.12	64.95 -4.66 -1.05	61.68 -4.38 -1.67	61.40 -4.55 -0.97	67.05 -3.51 -1.79	86.11 -3.95 -0.36	72.81 -4.95 -0.34	66.83 -4.95 -1.05	63.44 -5.24 -0.59	60.20 -4.39 0.00	54.24 -3.28 0.00	54.97 -3.57 0.00
ROSETON___1 23587	46.93 2.57 0.00	48.16 2.60 0.00	46.10 2.24 0.00	45.52 2.21 0.00	46.31 2.21 0.00	47.54 2.61 0.00	74.47 4.81 0.00	81.13 5.65 -4.82	80.17 5.70 -5.77	79.96 5.76 -5.57	79.83 5.83 -5.37	77.49 5.95 -2.31	76.41 5.68 -2.23	75.58 5.69 -1.33	78.32 5.41 -8.51	75.05 5.46 -4.62	84.09 5.85 -9.47	100.54 8.16 -2.67	86.87 6.89 -2.56	84.74 6.22 -7.79	78.47 5.99 -4.38	70.09 5.49 0.00	62.29 4.77 0.00	62.70 4.16 0.00
ROSETON___2 23588	46.93 2.57 0.00	48.16 2.60 0.00	46.10 2.24 0.00	45.52 2.21 0.00	46.31 2.21 0.00	47.54 2.61 0.00	74.47 4.81 0.00	81.13 5.65 -4.82	80.17 5.70 -5.77	79.96 5.76 -5.57	79.83 5.83 -5.37	77.49 5.95 -2.31	76.41 5.68 -2.23	75.58 5.69 -1.33	78.32 5.41 -8.51	75.05 5.46 -4.62	84.09 5.85 -9.47	100.54 8.16 -2.67	86.87 6.89 -2.56	84.74 6.22 -7.79	78.47 5.99 -4.38	70.09 5.49 0.00	62.29 4.77 0.00	62.70 4.16 0.00
RUSSELL___1 23602	43.25 -1.11 0.00	44.34 -1.23 0.00	42.33 -1.54 0.00	41.84 -1.47 0.00	42.78 -1.32 0.00	43.32 -1.62 0.00	63.46 -6.20 0.00	65.78 -5.72 -0.84	64.18 -5.43 -0.91	64.53 -5.28 -1.18	64.37 -5.35 -1.10	64.50 -5.47 -0.74	64.08 -5.48 -1.07	64.00 -5.55 -1.00	61.24 -4.77 -1.61	61.04 -4.87 -0.94	66.72 -3.78 -1.74	85.84 -4.22 -0.35	72.03 -5.73 -0.34	66.03 -5.73 -1.03	62.47 -6.20 -0.58	59.62 -4.97 0.00	53.32 -4.20 0.00	53.86 -4.68 0.00
RUSSELL___2 23532	43.25 -1.11 0.00	44.34 -1.23 0.00	42.33 -1.54 0.00	41.84 -1.47 0.00	42.78 -1.32 0.00	43.32 -1.62 0.00	63.46 -6.20 0.00	65.78 -5.72 -0.84	64.18 -5.43 -0.91	64.53 -5.28 -1.18	64.37 -5.35 -1.10	64.50 -5.47 -0.74	64.08 -5.48 -1.07	64.00 -5.55 -1.00	61.24 -4.77 -1.61	61.04 -4.87 -0.94	66.72 -3.78 -1.74	85.84 -4.22 -0.35	72.03 -5.73 -0.34	66.03 -5.73 -1.03	62.47 -6.20 -0.58	59.62 -4.97 0.00	53.32 -4.20 0.00	53.86 -4.68 0.00
RUSSELL___3 23549	43.03 -1.33 0.00	44.20 -1.37 0.00	42.15 -1.71 0.00	41.62 -1.69 0.00	42.51 -1.59 0.00	42.96 -1.98 0.00	63.95 -5.71 0.00	66.16 -5.37 -0.87	64.40 -5.22 -0.92	64.84 -5.01 -1.22	64.67 -5.08 -1.13	64.88 -5.12 -0.77	64.48 -5.14 -1.12	64.40 -5.21 -1.05	61.30 -4.77 -1.67	61.01 -4.94 -0.97	66.64 -3.92 -1.79	85.57 -4.48 -0.36	72.27 -5.50 -0.34	66.26 -5.52 -1.05	62.89 -5.79 -0.59	59.75 -4.84 0.00	53.89 -3.62 0.00	54.56 -3.98 0.00
RUSSELL___4 23556	43.25 -1.11 0.00	44.34 -1.23 0.00	42.33 -1.54 0.00	41.84 -1.47 0.00	42.73 -1.37 0.00	43.27 -1.66 0.00	63.46 -6.20 0.00	65.78 -5.72 -0.84	64.18 -5.43 -0.91	64.53 -5.28 -1.18	64.37 -5.35 -1.10	64.50 -5.47 -0.74	64.08 -5.48 -1.07	64.00 -5.55 -1.00	61.24 -4.77 -1.61	61.04 -4.87 -0.94	66.72 -3.78 -1.74	85.84 -4.22 -0.35	72.03 -5.73 -0.34	66.03 -5.73 -1.03	62.47 -6.20 -0.58	59.62 -4.97 0.00	53.32 -4.20 0.00	53.86 -4.68 0.00
RUSSELL___STATION 23914	43.03 -1.33 0.00	44.20 -1.37 0.00	42.15 -1.71 0.00	41.62 -1.69 0.00	42.51 -1.59 0.00	42.96 -1.98 0.00	63.95 -5.71 0.00	66.16 -5.37 -0.87	64.40 -5.22 -0.92	64.84 -5.01 -1.22	64.67 -5.08 -1.13	64.88 -5.12 -0.77	64.48 -5.14 -1.12	64.40 -5.21 -1.05	61.30 -4.77 -1.67	61.01 -4.94 -0.97	66.64 -3.92 -1.79	85.57 -4.48 -0.36	72.27 -5.50 -0.34	66.26 -5.52 -1.05	62.89 -5.79 -0.59	59.75 -4.84 0.00	53.89 -3.62 0.00	54.56 -3.98 0.00
S SALMON___HYD 24043	42.98 -1.38 0.00	44.15 -1.41 0.00	42.42 -1.45 0.00	41.97 -1.34 0.00	42.78 -1.32 0.00	43.95 -0.99 0.00	67.71 -1.95 0.00	69.48 -1.48 -0.31	67.56 -1.51 -0.38	67.55 -1.44 -0.37	67.33 -1.65 -0.35	67.93 -1.45 -0.15	66.66 -1.99 -0.15	67.01 -1.65 -0.10	63.00 -1.93 -0.54	63.39 -1.88 -0.29	67.86 -1.51 -0.60	88.70 -1.17 -0.17	76.19 -1.39 -0.16	69.52 -1.70 -0.49	66.32 -2.04 -0.28	62.98 -1.61 0.00	55.96 -1.55 0.00	56.97 -1.58 0.00
SELKIRK___II 23799	45.82 1.46 0.00	47.39 1.82 0.00	45.75 1.89 0.00	45.13 1.82 0.00	45.91 1.81 0.00	46.91 1.98 0.00	73.21 3.55 0.00	80.31 3.53 -6.12	79.17 3.16 -7.31	78.60 2.88 -7.09	78.33 2.88 -6.83	75.10 2.91 -2.96	74.19 2.81 -2.90	73.13 2.81 -1.76	77.85 2.64 -10.82	73.52 2.66 -5.88	83.69 2.89 -12.03	97.03 3.95 -3.38	83.98 3.33 -3.23	83.70 3.11 -9.86	76.57 2.93 -5.55	67.31 2.71 0.00	60.05 2.53 0.00	60.83 2.28 0.00
SELKIRK___I 23801	46.31 1.95 0.00	47.75 2.19 0.00	45.88 2.02 0.00	45.26 1.95 0.00	46.04 1.94 0.00	47.09 2.16 0.00	73.56 3.90 0.00	81.00 4.24 -6.10	80.05 4.05 -7.30	79.55 3.84 -7.08	78.87 3.43 -6.82	75.44 3.25 -2.96	74.53 3.15 -2.89	73.47 3.15 -1.76	78.14 2.96 -10.78	73.82 2.99 -5.86	83.93 3.16 -12.00	97.38 4.31 -3.37	84.36 3.72 -3.22	83.95 3.40 -9.83	76.89 3.27 -5.53	67.50 2.91 0.00	60.10 2.59 0.00	60.77 2.22 0.00
SENECA OSWGO___HYD 24041	43.29 -1.06 0.00	44.52 -1.05 0.00	42.68 -1.18 0.00	42.10 -1.21 0.00	42.91 -1.19 0.00	43.77 -1.17 0.00	67.57 -2.09 0.00	69.33 -1.70 -0.36	67.42 -1.72 -0.44	67.41 -1.65 -0.43	67.39 -1.65 -0.41	67.75 -1.66 -0.18	66.89 -1.78 -0.18	66.89 -1.78 -0.11	63.29 -1.74 -0.64	63.57 -1.75 -0.35	67.89 -1.58 -0.71	88.46 -1.44 -0.20	76.06 -1.55 -0.19	69.68 -1.63 -0.58	66.58 -1.84 -0.32	62.92 -1.68 0.00	56.08 -1.44 0.00	56.85 -1.70 0.00
SENECA___ENERGY 23797	42.72 -1.64 0.00	43.93 -1.64 0.00	41.80 -2.06 0.00	41.15 -2.17 0.00	42.07 -2.03 0.00	42.91 -2.02 0.00	65.13 -4.53 0.00	67.55 -3.96 -0.84	65.76 -3.92 -0.98	65.78 -3.91 -1.06	65.86 -3.77 -1.01	65.96 -3.81 -0.53	65.03 -4.11 -0.65	64.97 -4.11 -0.53	62.13 -3.80 -1.54	61.87 -3.96 -0.86	66.88 -3.58 -1.69	86.62 -3.50 -0.42	74.26 -3.56 -0.41	68.36 -3.61 -1.23	65.04 -3.74 -0.70	61.24 -3.36 0.00	54.70 -2.82 0.00	55.21 -3.34 0.00
SHOEMAKER___GT 23640	46.49 2.13 0.00	47.75 2.19 0.00	45.71 1.84 0.00	45.13 1.82 0.00	45.91 1.81 0.00	47.14 2.20 0.00	73.84 4.18 0.00	79.95 4.88 -4.41	78.93 4.95 -5.28	78.73 5.01 -5.10	78.62 5.08 -4.91	76.46 5.12 -2.11	75.39 4.86 -2.04	74.70 4.94 -1.21	76.89 4.70 -7.80	73.95 4.74 -4.23	82.53 5.09 -8.68	99.33 7.18 -2.45	85.80 6.04 -2.34	83.32 5.45 -7.14	77.28 5.17 -4.02	69.31 4.72 0.00	61.66 4.14 0.00	62.18 3.63 0.00
SHOREHAM_IC_1 23715	83.75 5.19 -34.21	72.96 5.56 -21.83	65.92 5.00 -17.06	50.91 4.89 -2.70	63.88 4.94 -14.84	81.14 5.48 -30.72	86.14 8.50 -7.98	88.62 8.62 -9.33	88.12 7.90 -11.53	88.47 7.69 -12.16	89.36 7.48 -13.25	89.26 7.55 -12.48	89.08 6.92 -13.68	86.60 7.68 -10.36	86.36 7.21 -14.75	87.09 6.82 -15.29	97.35 7.15 -21.43	111.27 9.96 -11.61	104.18 8.28 -18.47	98.73 7.29 -20.71	91.73 7.01 -16.63	89.15 6.65 -17.90	87.26 6.73 -23.02	85.48 6.97 -19.97

SHOREHAM_IC_2 23716	83.75 5.19 -34.21	72.96 5.56 -21.83	65.92 5.00 -17.06	50.91 4.89 -2.70	63.88 4.94 -14.84	81.14 5.48 -30.72	86.14 8.50 -7.98	88.62 8.62 -9.33	88.12 7.90 -11.53	88.47 7.69 -12.16	89.36 7.48 -13.25	89.26 7.55 -12.48	89.08 6.92 -13.68	86.60 7.68 -10.36	86.36 7.21 -14.75	87.09 6.82 -15.29	97.35 7.15 -21.43	111.27 9.96 -11.61	104.18 8.28 -18.47	98.73 7.29 -20.71	91.73 7.01 -16.63	89.15 6.65 -17.90	87.26 6.73 -23.02	85.48 6.97 -19.97
SISSONVILLE____ 23735	42.94 -1.42 0.00	43.93 -1.64 0.00	42.59 -1.27 0.00	42.19 -1.13 0.00	43.00 -1.10 0.00	43.95 -0.99 0.00	67.78 -1.88 0.00	68.54 -2.12 0.00	66.36 -2.34 0.00	66.36 -2.26 0.00	66.50 -2.13 0.00	67.29 -1.94 0.00	66.50 -1.99 0.00	66.84 -1.71 0.00	61.88 -2.51 0.00	62.77 -2.21 0.00	66.36 -2.41 0.00	86.65 -3.05 0.00	74.71 -2.71 0.00	68.11 -2.62 0.00	65.57 -2.52 0.00	62.14 -2.45 0.00	55.27 -2.24 0.00	56.97 -1.58 0.00
SITHE_IND_GS1 24169	42.98 -1.38 0.00	44.15 -1.41 0.00	42.42 -1.45 0.00	41.84 -1.47 0.00	42.65 -1.46 0.00	43.41 -1.53 0.00	66.94 -2.72 0.00	68.34 -2.61 -0.30	66.52 -2.54 -0.37	66.51 -2.47 -0.36	66.50 -2.47 -0.34	66.89 -2.49 -0.15	66.10 -2.53 -0.15	66.11 -2.54 -0.09	62.47 -2.45 -0.53	62.79 -2.47 -0.29	67.01 -2.34 -0.58	87.08 -2.78 -0.16	74.87 -2.71 -0.16	68.66 -2.55 -0.48	65.77 -2.59 -0.27	62.21 -2.39 0.00	55.50 -2.01 0.00	56.38 -2.17 0.00
SITHE_IND_GS2 24170	42.98 -1.38 0.00	44.15 -1.41 0.00	42.42 -1.45 0.00	41.84 -1.47 0.00	42.65 -1.46 0.00	43.41 -1.53 0.00	66.94 -2.72 0.00	68.34 -2.61 -0.30	66.52 -2.54 -0.37	66.51 -2.47 -0.36	66.50 -2.47 -0.34	66.89 -2.49 -0.15	66.10 -2.53 -0.15	66.11 -2.54 -0.09	62.47 -2.45 -0.53	62.79 -2.47 -0.29	67.01 -2.34 -0.58	87.08 -2.78 -0.16	74.87 -2.71 -0.16	68.66 -2.55 -0.48	65.77 -2.59 -0.27	62.21 -2.39 0.00	55.50 -2.01 0.00	56.38 -2.17 0.00
SITHE_IND_GS3 24171	42.98 -1.38 0.00	44.15 -1.41 0.00	42.42 -1.45 0.00	41.84 -1.47 0.00	42.65 -1.46 0.00	43.41 -1.53 0.00	66.94 -2.72 0.00	68.34 -2.61 -0.30	66.52 -2.54 -0.37	66.51 -2.47 -0.36	66.50 -2.47 -0.34	66.89 -2.49 -0.15	66.10 -2.53 -0.15	66.11 -2.54 -0.09	62.47 -2.45 -0.53	62.79 -2.47 -0.29	67.01 -2.34 -0.58	87.08 -2.78 -0.16	74.87 -2.71 -0.16	68.66 -2.55 -0.48	65.77 -2.59 -0.27	62.21 -2.39 0.00	55.50 -2.01 0.00	56.38 -2.17 0.00
SITHE_IND_GS4 24172	42.98 -1.38 0.00	44.15 -1.41 0.00	42.42 -1.45 0.00	41.84 -1.47 0.00	42.65 -1.46 0.00	43.41 -1.53 0.00	66.94 -2.72 0.00	68.34 -2.61 -0.30	66.52 -2.54 -0.37	66.51 -2.47 -0.36	66.50 -2.47 -0.34	66.89 -2.49 -0.15	66.10 -2.53 -0.15	66.11 -2.54 -0.09	62.47 -2.45 -0.53	62.79 -2.47 -0.29	67.01 -2.34 -0.58	87.08 -2.78 -0.16	74.87 -2.71 -0.16	68.66 -2.55 -0.48	65.77 -2.59 -0.27	62.21 -2.39 0.00	55.50 -2.01 0.00	56.38 -2.17 0.00
SITHE____BATAVIA 24024	42.27 -2.08 0.00	43.42 -2.14 0.00	41.23 -2.63 0.00	40.67 -2.64 0.00	41.50 -2.60 0.00	41.43 -3.50 0.00	61.16 -8.50 0.00	63.42 -8.41 -1.16	61.58 -8.31 -1.19	62.85 -7.48 -1.70	62.57 -7.62 -1.56	62.69 -7.68 -1.15	62.70 -7.53 -1.75	62.56 -7.68 -1.68	59.44 -7.21 -2.26	58.72 -7.60 -1.35	64.04 -7.15 -2.43	81.34 -8.79 -0.44	68.85 -8.98 -0.42	63.23 -8.77 -1.27	59.88 -8.92 -0.72	57.04 -7.56 0.00	52.05 -5.46 0.00	52.87 -5.68 0.00
SITHE____INDEPEND 23800	42.98 -1.38 0.00	44.15 -1.41 0.00	42.42 -1.45 0.00	41.84 -1.47 0.00	42.65 -1.46 0.00	43.41 -1.53 0.00	66.94 -2.72 0.00	68.34 -2.61 -0.30	66.52 -2.54 -0.37	66.51 -2.47 -0.36	66.50 -2.47 -0.34	66.89 -2.49 -0.15	66.10 -2.53 -0.15	66.11 -2.54 -0.09	62.47 -2.45 -0.53	62.79 -2.47 -0.29	67.01 -2.34 -0.58	87.08 -2.78 -0.16	74.87 -2.71 -0.16	68.66 -2.55 -0.48	65.77 -2.59 -0.27	62.21 -2.39 0.00	55.50 -2.01 0.00	56.38 -2.17 0.00
SITHE____MASSENA 23902	43.78 -0.58 0.00	44.79 -0.77 0.00	43.43 -0.44 0.00	42.92 -0.39 0.00	43.75 -0.35 0.00	44.40 -0.54 0.00	68.54 -1.11 0.00	69.25 -1.41 0.00	67.25 -1.44 0.00	67.25 -1.37 0.00	67.25 -1.37 0.00	67.85 -1.38 0.00	67.39 -1.10 0.00	67.46 -1.10 0.00	63.24 -1.16 0.00	63.81 -1.17 0.00	67.25 -1.51 0.00	87.28 -2.42 0.00	75.79 -1.63 0.00	69.39 -1.34 0.00	66.86 -1.23 0.00	63.31 -1.29 0.00	56.25 -1.27 0.00	57.78 -0.76 0.00
SITHE____OGDNSBRG 24021	43.78 -0.58 0.00	44.79 -0.77 0.00	43.47 -0.39 0.00	43.05 -0.26 0.00	43.88 -0.22 0.00	44.94 0.00 0.00	69.31 -0.35 0.00	70.03 -0.64 0.00	68.01 -0.69 0.00	68.01 -0.62 0.00	67.94 -0.69 0.00	68.75 -0.48 0.00	68.01 -0.48 0.00	68.28 -0.27 0.00	63.69 -0.71 0.00	64.32 -0.65 0.00	68.01 -0.76 0.00	88.44 -1.26 0.00	76.65 -0.77 0.00	69.95 -0.78 0.00	67.41 -0.68 0.00	63.76 -0.84 0.00	56.54 -0.98 0.00	58.31 -0.23 0.00
SITHE____STERLING 23777	43.91 -0.44 0.00	45.16 -0.41 0.00	43.38 -0.48 0.00	42.92 -0.39 0.00	43.75 -0.35 0.00	45.07 0.13 0.00	69.73 0.07 0.00	71.30 0.49 -0.14	69.28 0.34 -0.24	69.20 0.34 -0.23	68.99 0.14 -0.22	69.74 0.42 -0.10	68.52 -0.07 -0.10	68.89 0.27 -0.06	64.71 0.06 -0.25	65.18 0.06 -0.14	69.67 0.62 -0.28	91.21 1.44 -0.08	78.42 0.93 -0.08	71.32 0.35 -0.23	68.36 0.14 -0.13	64.73 0.13 0.00	57.40 -0.12 0.00	58.43 -0.12 0.00
SOUTH CAIRO____GT 23612	46.89 2.53 0.00	48.44 2.87 0.00	46.45 2.59 0.00	45.91 2.60 0.00	46.70 2.60 0.00	47.99 3.06 0.00	75.30 5.64 0.00	81.82 5.72 -5.44	80.96 5.77 -6.49	80.60 5.70 -6.28	80.37 5.70 -6.05	77.24 5.40 -2.61	76.10 5.07 -2.54	75.16 5.07 -1.53	79.09 5.09 -9.60	75.46 5.26 -5.22	85.24 5.78 -10.70	100.87 8.16 -3.01	87.19 6.89 -2.88	85.51 6.01 -8.77	78.75 5.72 -4.94	69.70 5.10 0.00	61.83 4.31 0.00	62.76 4.22 0.00
SOUTH HAMPTN____IC 23720	84.06 5.50 -34.21	73.23 5.83 -21.83	66.23 5.31 -17.06	51.17 5.15 -2.70	64.19 5.25 -14.84	81.45 5.80 -30.72	86.76 9.13 -7.98	89.46 9.47 -9.33	89.02 8.79 -11.53	89.43 8.65 -12.16	90.32 8.44 -13.25	90.23 8.52 -12.48	90.04 7.88 -13.68	87.49 8.57 -10.36	87.19 8.05 -14.75	87.87 7.60 -15.29	98.31 8.11 -21.43	112.70 11.39 -11.61	105.41 9.52 -18.47	99.79 8.35 -20.71	92.68 7.97 -16.63	89.99 7.49 -17.90	87.84 7.30 -23.02	85.95 7.44 -19.97
SOUTHOLD____IC 23719	84.86 6.30 -34.21	74.00 6.61 -21.83	66.93 6.01 -17.06	51.91 5.89 -2.70	64.94 6.00 -14.84	82.22 6.56 -30.72	88.09 10.45 -7.98	91.16 11.16 -9.33	90.73 10.51 -11.53	91.15 10.36 -12.16	92.03 10.16 -13.25	92.03 10.32 -12.48	91.69 9.52 -13.68	89.06 10.15 -10.36	88.67 9.53 -14.75	89.36 9.10 -15.29	100.03 9.83 -21.43	115.31 13.99 -11.61	107.58 11.69 -18.47	101.70 10.26 -20.71	94.39 9.67 -16.63	91.48 8.98 -17.90	89.05 8.51 -23.02	87.06 8.55 -19.97
ST LAWRENCE____ 23600	43.60 -0.75 0.00	44.61 -0.96 0.00	43.29 -0.57 0.00	42.75 -0.56 0.00	43.53 -0.57 0.00	44.13 -0.81 0.00	68.20 -1.46 0.00	68.68 -1.98 0.00	66.77 -1.92 0.00	66.77 -1.85 0.00	66.77 -1.85 0.00	67.29 -1.94 0.00	66.91 -1.58 0.00	66.91 -1.65 0.00	62.85 -1.55 0.00	63.42 -1.56 0.00	66.77 -1.99 0.00	86.47 -3.23 0.00	75.17 -2.25 0.00	68.89 -1.84 0.00	66.46 -1.63 0.00	62.85 -1.74 0.00	55.91 -1.61 0.00	57.49 -1.05 0.00
STATION 5_MISC_HYD 23604	41.30 -3.06 0.00	42.33 -3.24 0.00	40.44 -3.42 0.00	39.93 -3.38 0.00	40.93 -3.18 0.00	41.57 -3.37 0.00	62.21 -7.45 0.00	64.64 -6.85 -0.84	63.08 -6.53 -0.91	63.42 -6.38 -1.18	63.27 -6.45 -1.09	63.39 -6.58 -0.73	62.90 -6.64 -1.06	62.82 -6.72 -0.99	59.88 -6.12 -1.60	59.67 -6.24 -0.93	65.95 -4.54 -1.72	85.03 -5.02 -0.35	70.79 -6.97 -0.34	64.82 -6.93 -1.02	61.18 -7.49 -0.58	58.07 -6.52 0.00	51.76 -5.75 0.00	52.16 -6.38 0.00

STURGEON_POOL_HYD 23609	46.97 2.62 0.00	48.25 2.69 0.00	46.14 2.28 0.00	45.56 2.25 0.00	46.39 2.29 0.00	47.68 2.74 0.00	74.81 5.15 0.00	81.50 5.86 -4.98	80.69 6.05 -5.95	80.49 6.11 -5.76	80.35 6.18 -5.54	77.71 6.09 -2.39	76.56 5.75 -2.32	75.71 5.76 -1.39	78.85 5.67 -8.79	75.53 5.78 -4.77	84.81 6.26 -9.78	101.25 8.79 -2.76	87.49 7.43 -2.64	85.34 6.58 -8.03	78.88 6.26 -4.52	70.35 5.75 0.00	62.46 4.95 0.00	63.05 4.51 0.00
SYRACUSE__POWER 24017	43.56 -0.80 0.00	44.79 -0.77 0.00	42.94 -0.92 0.00	42.36 -0.95 0.00	43.18 -0.93 0.00	44.08 -0.85 0.00	67.99 -1.67 0.00	69.83 -1.27 -0.44	68.07 -1.17 -0.54	67.98 -1.17 -0.52	67.96 -1.17 -0.50	68.27 -1.18 -0.22	67.34 -1.37 -0.22	67.39 -1.30 -0.14	63.89 -1.29 -0.78	64.04 -1.36 -0.42	68.53 -1.10 -0.87	89.13 -0.81 -0.24	76.65 -1.01 -0.23	70.31 -1.13 -0.71	67.19 -1.29 -0.40	63.43 -1.16 0.00	56.48 -1.04 0.00	57.20 -1.35 0.00
Stony__Brook 24151	83.40 4.83 -34.21	72.59 5.19 -21.83	65.57 4.65 -17.06	50.56 4.55 -2.70	63.57 4.63 -14.84	80.73 5.08 -30.72	85.65 8.01 -7.98	88.12 8.13 -9.33	87.92 7.69 -11.53	88.41 7.62 -12.16	89.15 7.27 -13.25	89.12 7.41 -12.48	89.08 6.92 -13.68	86.60 7.68 -10.36	86.36 7.21 -14.75	87.16 6.89 -15.29	97.21 7.01 -21.43	110.37 9.06 -11.61	103.40 7.51 -18.47	98.02 6.58 -20.71	91.59 6.88 -16.63	88.96 6.46 -17.90	87.15 6.61 -23.02	85.25 6.73 -19.97
UPPER HUDSON__HYD 24058	46.31 1.95 0.00	48.94 3.37 0.00	46.89 3.03 0.00	46.26 2.95 0.00	46.97 2.87 0.00	48.08 3.15 0.00	75.65 5.99 0.00	83.61 6.50 -6.45	82.80 6.39 -7.72	82.47 6.31 -7.53	82.32 6.45 -7.24	79.05 6.65 -3.18	77.95 6.30 -3.16	77.04 6.51 -1.97	81.81 5.99 -11.42	76.97 5.78 -6.22	87.86 6.40 -12.70	102.13 8.88 -3.55	88.63 7.82 -3.40	87.80 6.72 -10.35	80.38 6.47 -5.82	69.70 5.10 0.00	61.89 4.37 0.00	62.53 3.98 0.00
UPPER RAQUET__HYD 24056	42.94 -1.42 0.00	43.93 -1.64 0.00	42.59 -1.27 0.00	42.19 -1.13 0.00	43.00 -1.10 0.00	43.95 -0.99 0.00	67.78 -1.88 0.00	68.54 -2.12 0.00	66.36 -2.34 0.00	66.36 -2.26 0.00	66.50 -2.13 0.00	67.29 -1.94 0.00	66.50 -1.99 0.00	66.84 -1.71 0.00	61.88 -2.51 0.00	62.77 -2.21 0.00	66.36 -2.41 0.00	86.65 -3.05 0.00	74.71 -2.71 0.00	68.11 -2.62 0.00	65.57 -2.52 0.00	62.14 -2.45 0.00	55.27 -2.24 0.00	56.97 -1.58 0.00
VISCHER__FERRY HYD 24020	46.75 2.40 0.00	48.39 2.83 0.00	46.45 2.59 0.00	45.82 2.51 0.00	46.57 2.47 0.00	47.59 2.65 0.00	74.54 4.88 0.00	82.06 5.16 -6.24	81.06 4.95 -7.42	80.66 4.80 -7.23	80.53 4.94 -6.96	77.27 5.05 -2.99	76.28 4.86 -2.93	75.20 4.87 -1.78	80.09 4.64 -11.06	75.61 4.61 -6.02	86.08 5.02 -12.29	100.13 7.00 -3.44	86.82 6.12 -3.29	86.12 5.38 -10.01	78.83 5.11 -5.64	68.99 4.39 0.00	61.43 3.91 0.00	61.88 3.34 0.00
WADING RIVER_IC_1 23522	83.58 5.01 -34.21	72.77 5.38 -21.83	65.75 4.83 -17.06	50.74 4.72 -2.70	63.75 4.81 -14.84	80.96 5.30 -30.72	85.86 8.22 -7.98	88.33 8.34 -9.33	87.85 7.63 -11.53	88.27 7.48 -12.16	89.08 7.21 -13.25	89.05 7.34 -12.48	88.88 6.71 -13.68	86.39 7.47 -10.36	86.16 7.02 -14.75	86.90 6.63 -15.29	97.14 6.95 -21.43	110.91 9.60 -11.61	103.94 8.05 -18.47	98.44 7.00 -20.71	91.53 6.81 -16.63	88.96 6.46 -17.90	87.09 6.56 -23.02	85.30 6.79 -19.97
WADING RIVER_IC_2 23547	83.58 5.01 -34.21	72.77 5.38 -21.83	65.75 4.83 -17.06	50.74 4.72 -2.70	63.75 4.81 -14.84	80.96 5.30 -30.72	85.86 8.22 -7.98	88.33 8.34 -9.33	87.85 7.63 -11.53	88.27 7.48 -12.16	89.08 7.21 -13.25	89.05 7.34 -12.48	88.88 6.71 -13.68	86.39 7.47 -10.36	86.16 7.02 -14.75	86.90 6.63 -15.29	97.14 6.95 -21.43	110.91 9.60 -11.61	103.94 8.05 -18.47	98.44 7.00 -20.71	91.53 6.81 -16.63	88.96 6.46 -17.90	87.09 6.56 -23.02	85.30 6.79 -19.97
WADING RIVER_IC_3 23601	83.58 5.01 -34.21	72.77 5.38 -21.83	65.75 4.83 -17.06	50.74 4.72 -2.70	63.75 4.81 -14.84	80.96 5.30 -30.72	85.86 8.22 -7.98	88.33 8.34 -9.33	87.85 7.63 -11.53	88.27 7.48 -12.16	89.08 7.21 -13.25	89.05 7.34 -12.48	88.88 6.71 -13.68	86.39 7.47 -10.36	86.16 7.02 -14.75	86.90 6.63 -15.29	97.14 6.95 -21.43	110.91 9.60 -11.61	103.94 8.05 -18.47	98.44 7.00 -20.71	91.53 6.81 -16.63	88.96 6.46 -17.90	87.09 6.56 -23.02	85.30 6.79 -19.97
WALDEN__HYDRO 24148	46.71 2.35 0.00	47.94 2.37 0.00	45.88 2.02 0.00	45.26 1.95 0.00	46.04 1.94 0.00	47.32 2.38 0.00	74.26 4.60 0.00	80.76 5.37 -4.73	79.85 5.50 -5.66	79.65 5.56 -5.47	79.59 5.70 -5.26	77.17 5.68 -2.26	76.09 5.41 -2.19	75.28 5.42 -1.31	77.96 5.22 -8.35	74.84 5.33 -4.53	83.77 5.71 -9.30	100.31 7.98 -2.62	86.66 6.74 -2.51	84.39 6.01 -7.64	78.18 5.79 -4.30	69.83 5.23 0.00	62.06 4.54 0.00	62.53 3.98 0.00
WARRENSBURG____ 23737	46.35 2.00 0.00	48.98 3.42 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.01 2.91 0.00	48.17 3.24 0.00	75.79 6.13 0.00	83.76 6.64 -6.45	82.94 6.53 -7.72	82.60 6.45 -7.53	82.45 6.59 -7.24	79.19 6.78 -3.18	78.08 6.44 -3.16	77.11 6.58 -1.97	81.87 6.05 -11.42	77.10 5.91 -6.22	88.00 6.53 -12.70	102.31 9.06 -3.55	88.71 7.90 -3.40	87.94 6.86 -10.35	80.52 6.60 -5.82	69.83 5.23 0.00	62.00 4.49 0.00	62.64 4.10 0.00
WATERSIDE__6 8 9 23538	47.87 3.50 0.00	49.03 3.46 0.00	46.85 2.98 0.00	46.21 2.90 0.00	47.01 2.91 0.00	48.44 3.50 0.00	76.14 6.48 0.00	83.14 7.63 -4.85	88.00 7.63 -11.68	95.95 7.75 -19.57	94.95 7.96 -18.37	88.50 8.17 -11.10	88.00 7.88 -11.64	88.90 7.88 -12.46	87.05 7.47 -15.18	89.85 7.41 -17.47	94.42 7.91 -17.74	127.97 10.94 -27.33	106.05 9.21 -19.42	100.58 8.35 -21.50	89.89 8.03 -13.77	87.50 7.30 -15.60	64.13 6.61 0.00	64.46 5.91 0.00
WEST BABYLON__IC 23714	83.22 4.66 -34.21	72.18 4.78 -21.83	65.22 4.30 -17.06	50.17 4.16 -2.70	63.18 4.23 -14.84	80.42 4.76 -30.72	85.72 8.08 -7.98	88.97 8.97 -9.33	89.02 8.79 -11.53	89.64 8.85 -12.16	90.66 8.78 -13.25	90.64 8.93 -12.48	90.59 8.42 -13.68	87.76 8.84 -10.36	87.45 8.31 -14.75	88.45 8.19 -15.29	98.79 8.60 -21.43	113.24 11.93 -11.61	105.96 10.06 -18.47	100.57 9.12 -20.71	93.43 8.72 -16.63	90.51 8.01 -17.90	87.78 7.25 -23.02	85.42 6.91 -19.97
WEST CANADA__HYD 24049	44.45 0.09 0.00	45.70 0.14 0.00	43.95 0.09 0.00	43.44 0.13 0.00	44.23 0.13 0.00	45.16 0.22 0.00	70.15 0.49 0.00	71.11 0.57 0.12	69.03 0.48 0.15	68.96 0.48 0.15	68.90 0.41 0.14	69.65 0.48 0.06	68.84 0.41 0.06	69.00 0.48 0.04	64.57 0.39 0.21	65.25 0.39 0.11	69.02 0.48 0.23	90.44 0.81 0.06	77.98 0.62 0.06	70.97 0.42 0.19	68.46 0.48 0.11	64.98 0.39 0.00	57.86 0.35 0.00	58.90 0.35 0.00
WESTERN_NY_WIND 24143	42.23 -2.13 0.00	43.38 -2.19 0.00	41.19 -2.68 0.00	40.63 -2.69 0.00	41.41 -2.69 0.00	41.39 -3.55 0.00	61.02 -8.64 0.00	63.23 -8.62 -1.19	61.40 -8.52 -1.22	62.75 -7.62 -1.75	62.47 -7.75 -1.60	62.59 -7.82 -1.19	62.63 -7.67 -1.82	62.50 -7.82 -1.75	59.38 -7.34 -2.33	58.56 -7.80 -1.38	63.97 -7.29 -2.49	81.17 -8.97 -0.44	68.63 -9.21 -0.42	63.11 -8.91 -1.29	59.76 -9.06 -0.73	56.91 -7.69 0.00	51.94 -5.58 0.00	52.81 -5.74 0.00
YORK__WARBASSE 23770	48.13 3.77 0.00	49.26 3.69 0.00	46.98 3.11 0.00	46.34 3.03 0.00	47.19 3.09 0.00	48.53 3.59 0.00	76.07 6.41 0.00	82.86 7.35 -4.85	87.59 7.21 -11.68	95.75 7.55 -19.57	94.68 7.69 -18.37	88.22 7.89 -11.10	87.79 7.67 -11.64	88.69 7.68 -12.46	86.79 7.21 -15.18	89.72 7.28 -17.47	94.35 7.84 -17.74	127.62 10.58 -27.33	105.90 9.06 -19.42	100.43 8.20 -21.50	90.09 8.24 -13.77	87.56 7.36 -15.60	64.02 6.50 0.00	64.05 5.50 0.00