

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/01/2007

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	53.73 4.12 0.00	51.24 3.44 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.70 3.51 0.00	58.45 4.58 0.00	76.68 7.34 -0.05	87.33 8.01 0.00	89.07 8.90 0.00	91.11 8.91 -1.88	91.94 8.43 -9.61	84.34 7.93 -8.00	82.42 7.69 -10.68	81.68 7.50 -10.60	78.69 6.98 -11.49	77.79 6.79 -11.99	87.60 6.98 -18.28	105.59 9.85 -13.01	102.75 10.43 -6.10	95.88 9.31 -10.28	87.69 8.91 -5.11	76.38 7.41 -5.60	71.35 6.46 -5.06	60.45 5.14 0.00
74TH STREET_GT_1 24260	53.83 4.22 0.00	51.34 3.54 0.00	49.78 3.34 0.00	50.28 3.60 0.00	49.74 3.56 0.00	58.56 4.69 0.00	76.75 7.41 -0.05	87.49 8.17 0.00	89.15 8.98 0.00	91.92 9.07 -2.54	95.41 8.57 -12.93	87.15 8.00 -10.74	86.15 7.75 -14.35	85.41 7.57 -14.26	82.08 7.04 -14.82	81.08 6.85 -15.22	91.07 7.04 -21.69	109.15 9.93 -16.49	105.03 10.61 -8.20	98.85 9.46 -13.09	89.53 8.99 -6.87	78.42 7.54 -7.51	73.21 6.58 -6.80	60.56 5.25 0.00
74TH STREET_GT_2 24261	53.83 4.22 0.00	51.34 3.54 0.00	49.78 3.34 0.00	50.28 3.60 0.00	49.74 3.56 0.00	58.56 4.69 0.00	76.75 7.41 -0.05	87.49 8.17 0.00	89.15 8.98 0.00	91.92 9.07 -2.54	95.41 8.57 -12.93	87.15 8.00 -10.74	86.15 7.75 -14.35	85.41 7.57 -14.26	82.08 7.04 -14.82	81.08 6.85 -15.22	91.07 7.04 -21.69	109.15 9.93 -16.49	105.03 10.61 -8.20	98.85 9.46 -13.09	89.53 8.99 -6.87	78.42 7.54 -7.51	73.21 6.58 -6.80	60.56 5.25 0.00
ADK HUDSON___FALLS 24011	54.38 4.76 0.00	51.77 3.97 0.00	50.38 3.95 0.00	50.66 3.97 0.00	50.44 4.25 0.00	59.42 5.55 0.00	78.02 8.66 -0.07	88.60 9.28 0.00	89.47 9.30 0.00	89.54 9.24 0.00	82.93 9.02 0.00	76.88 8.41 -0.07	72.05 7.94 -0.07	70.57 6.99 0.00	69.06 6.44 -2.41	69.23 6.79 -3.44	80.68 7.36 -10.99	97.70 11.17 -3.80	97.60 11.38 0.00	88.39 9.31 -2.78	82.44 8.77 0.00	70.66 7.22 -0.07	65.27 5.44 0.00	59.73 4.42 0.00
ADK RESOURCE___RCVRY 23798	54.38 4.76 0.00	51.77 3.97 0.00	50.38 3.95 0.00	50.66 3.97 0.00	50.44 4.25 0.00	59.42 5.55 0.00	78.02 8.66 -0.07	88.60 9.28 0.00	89.47 9.30 0.00	89.54 9.24 0.00	82.93 9.02 0.00	76.88 8.41 -0.07	72.05 7.94 -0.07	70.57 6.99 0.00	69.06 6.44 -2.41	69.23 6.79 -3.44	80.68 7.36 -10.99	97.70 11.17 -3.80	97.60 11.38 0.00	88.39 9.31 -2.78	82.44 8.77 0.00	70.66 7.22 -0.07	65.27 5.44 0.00	59.73 4.42 0.00
ADK S GLENS___FALLS 24028	54.38 4.76 0.00	51.77 3.97 0.00	50.38 3.95 0.00	50.66 3.97 0.00	50.44 4.25 0.00	59.42 5.55 0.00	78.02 8.66 -0.07	88.60 9.28 0.00	89.47 9.30 0.00	89.54 9.24 0.00	82.93 9.02 0.00	76.88 8.41 -0.07	72.05 7.94 -0.07	70.57 6.99 0.00	69.06 6.44 -2.41	69.23 6.79 -3.44	80.68 7.36 -10.99	97.70 11.17 -3.80	97.60 11.38 0.00	88.39 9.31 -2.78	82.44 8.77 0.00	70.66 7.22 -0.07	65.27 5.44 0.00	59.73 4.42 0.00
ADK_NYS___DAM 23527	52.59 2.98 0.00	50.00 2.20 0.00	48.71 2.28 0.00	49.12 2.43 0.00	48.73 2.54 0.00	57.27 3.39 0.00	75.03 5.68 -0.06	85.19 5.87 0.00	86.82 6.65 0.00	86.89 6.59 0.00	80.34 6.43 0.00	74.49 6.02 -0.06	69.30 5.19 -0.06	68.66 5.09 0.00	67.25 4.70 -2.34	66.96 4.60 -3.34	78.27 5.24 -10.69	94.29 7.86 -3.70	93.38 7.16 0.00	85.11 6.10 -2.70	79.57 5.89 0.00	68.31 4.88 -0.06	63.90 4.07 0.00	58.41 3.10 0.00
AIR_PRODUCTS___DRP 24190	52.34 2.73 0.00	50.05 2.25 0.00	48.71 2.28 0.00	49.02 2.33 0.00	48.59 2.40 0.00	56.95 3.07 0.00	74.27 4.92 -0.06	84.40 5.08 0.00	85.30 5.13 0.00	85.37 5.06 0.00	78.79 4.88 0.00	73.05 4.58 -0.06	68.47 4.36 -0.06	67.77 4.20 0.00	66.41 3.85 -2.34	66.07 3.72 -3.34	77.01 3.99 -10.68	92.22 5.79 -3.69	92.17 5.95 0.00	84.19 5.19 -2.70	78.54 4.86 0.00	67.68 4.25 -0.06	63.42 3.59 0.00	58.24 2.93 0.00
ALBANY___1 23571	52.34 2.73 0.00	50.05 2.25 0.00	48.71 2.28 0.00	49.02 2.33 0.00	48.59 2.40 0.00	56.95 3.07 0.00	74.27 4.92 -0.06	84.40 5.08 0.00	85.30 5.13 0.00	85.37 5.06 0.00	78.79 4.88 0.00	73.05 4.58 -0.06	68.47 4.36 -0.06	67.77 4.20 0.00	66.41 3.85 -2.34	66.07 3.72 -3.34	77.01 3.99 -10.68	92.22 5.79 -3.69	92.17 5.95 0.00	84.19 5.19 -2.70	78.54 4.86 0.00	67.68 4.25 -0.06	63.42 3.59 0.00	58.24 2.93 0.00
ALBANY___2 23572	52.34 2.73 0.00	50.05 2.25 0.00	48.71 2.28 0.00	49.02 2.33 0.00	48.59 2.40 0.00	56.95 3.07 0.00	74.27 4.92 -0.06	84.40 5.08 0.00	85.30 5.13 0.00	85.37 5.06 0.00	78.79 4.88 0.00	73.05 4.58 -0.06	68.47 4.36 -0.06	67.77 4.20 0.00	66.41 3.85 -2.34	66.07 3.72 -3.34	77.01 3.99 -10.68	92.22 5.79 -3.69	92.17 5.95 0.00	84.19 5.19 -2.70	78.54 4.86 0.00	67.68 4.25 -0.06	63.42 3.59 0.00	58.24 2.93 0.00
ALBANY___3 23573	52.34 2.73 0.00	50.05 2.25 0.00	48.71 2.28 0.00	49.02 2.33 0.00	48.59 2.40 0.00	56.95 3.07 0.00	74.27 4.92 -0.06	84.40 5.08 0.00	85.30 5.13 0.00	85.37 5.06 0.00	78.79 4.88 0.00	73.05 4.58 -0.06	68.47 4.36 -0.06	67.77 4.20 0.00	66.41 3.85 -2.34	66.07 3.72 -3.34	77.01 3.99 -10.68	92.22 5.79 -3.69	92.17 5.95 0.00	84.19 5.19 -2.70	78.54 4.86 0.00	67.68 4.25 -0.06	63.42 3.59 0.00	58.24 2.93 0.00
ALBANY___4 23574	52.34 2.73 0.00	50.05 2.25 0.00	48.71 2.28 0.00	49.02 2.33 0.00	48.59 2.40 0.00	56.95 3.07 0.00	74.27 4.92 -0.06	84.40 5.08 0.00	85.30 5.13 0.00	85.37 5.06 0.00	78.79 4.88 0.00	73.05 4.58 -0.06	68.47 4.36 -0.06	67.77 4.20 0.00	66.41 3.85 -2.34	66.07 3.72 -3.34	77.01 3.99 -10.68	92.22 5.79 -3.69	92.17 5.95 0.00	84.19 5.19 -2.70	78.54 4.86 0.00	67.68 4.25 -0.06	63.42 3.59 0.00	58.24 2.93 0.00

ALCOA_RYNLDS___DRP 24188	49.56 -0.05 0.00	47.99 0.19 0.00	46.53 0.09 0.00	46.69 0.00 0.00	46.05 -0.14 0.00	53.93 0.05 0.00	67.90 -1.39 0.00	79.00 -0.32 0.00	79.53 -0.64 0.00	79.74 -0.56 0.00	73.61 -0.30 0.00	67.93 -0.48 0.00	62.83 -1.22 0.00	62.69 -0.89 0.00	59.85 -0.36 0.00	58.71 -0.30 0.00	62.40 0.06 0.00	81.41 -1.32 0.00	84.41 -1.81 0.00	74.85 -1.45 0.00	72.05 -1.62 0.00	61.21 -2.15 0.00	58.93 -0.90 0.00	55.09 -0.22 0.00
ALLEGHENY___COGEN 23514	47.73 -1.89 0.00	46.99 -0.81 0.00	45.60 -0.84 0.00	45.61 -1.07 0.00	45.45 -0.74 0.00	51.77 -2.10 0.00	67.84 -1.46 -0.01	77.50 -1.82 0.00	77.68 -2.49 0.00	77.74 -2.57 0.00	71.47 -2.44 0.00	66.02 -2.39 -0.01	62.84 -1.22 -0.01	61.86 -1.72 0.00	58.11 -2.41 -0.31	56.85 -2.60 -0.44	60.45 -3.30 -1.41	81.65 -1.57 -0.49	85.27 -0.95 0.00	75.59 -1.07 -0.36	72.72 -0.96 0.00	63.95 0.57 -0.01	58.93 -0.90 0.00	53.48 -1.83 0.00
AMERICAN_REF_FUEL 24010	45.20 -4.42 0.00	44.46 -3.35 0.00	43.14 -3.30 0.00	43.14 -3.55 0.00	42.77 -3.42 0.00	47.36 -6.52 0.00	61.88 -7.41 -0.01	70.44 -8.88 0.00	70.55 -9.62 0.00	70.99 -9.32 0.00	65.11 -8.80 0.00	59.93 -8.48 -0.01	57.91 -6.15 -0.01	56.90 -6.68 0.00	53.38 -7.10 -0.28	52.27 -7.14 -0.40	55.00 -8.60 -1.27	74.90 -8.27 -0.44	78.46 -7.76 0.00	69.37 -7.25 -0.32	67.26 -6.41 0.00	60.14 -3.23 -0.01	56.30 -3.53 0.00	50.22 -5.09 0.00
ARTHUR_KILL_GT_1 23520	53.54 3.92 -0.01	51.06 3.25 -0.01	49.56 3.11 -0.01	50.06 3.36 -0.01	49.57 3.37 -0.01	58.30 4.42 -0.01	76.55 7.21 -0.06	87.41 8.09 0.00	88.67 8.50 0.00	91.24 8.59 -2.34	94.05 8.20 -11.94	85.73 7.39 -9.94	84.30 6.98 -13.27	83.67 6.93 -13.17	80.48 6.44 -13.82	79.57 6.31 -14.25	89.51 6.48 -20.69	107.63 9.43 -15.46	103.89 10.09 -7.59	97.57 9.00 -12.27	88.80 8.77 -6.36	77.55 7.22 -6.95	72.58 6.46 -6.29	60.35 5.03 -0.01
ARTHUR_KILL_2 23512	53.54 3.92 -0.01	51.06 3.25 -0.01	49.56 3.11 -0.01	50.06 3.36 -0.01	49.57 3.37 -0.01	58.30 4.42 -0.01	76.55 7.21 -0.06	87.41 8.09 0.00	88.67 8.50 0.00	91.24 8.59 -2.34	94.05 8.20 -11.94	85.73 7.39 -9.94	84.30 6.98 -13.27	83.67 6.93 -13.17	80.48 6.44 -13.82	79.57 6.31 -14.25	89.51 6.48 -20.69	107.63 9.43 -15.46	103.89 10.09 -7.59	97.57 9.00 -12.27	88.80 8.77 -6.36	77.55 7.22 -6.95	72.58 6.46 -6.29	60.35 5.03 -0.01
ARTHUR_KILL_3 23513	53.78 4.17 0.00	51.29 3.49 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.70 3.51 0.00	58.45 4.58 0.00	76.68 7.34 -0.05	87.41 8.09 0.00	89.15 8.98 0.00	91.65 8.99 -2.34	94.35 8.50 -11.94	86.27 7.93 -9.93	85.06 7.75 -13.27	84.25 7.50 -13.17	81.03 6.98 -13.83	80.05 6.79 -14.26	90.06 7.04 -20.68	108.03 9.85 -15.45	104.32 10.52 -7.58	97.94 9.38 -12.26	89.01 8.99 -6.35	77.79 7.48 -6.94	72.69 6.58 -6.28	60.56 5.25 0.00
ASHOKAN____ 23654	53.34 3.72 0.00	50.96 3.15 0.00	49.45 3.02 0.00	49.86 3.17 0.00	49.37 3.19 0.00	57.92 4.04 0.00	76.06 6.72 -0.06	85.98 6.66 0.00	87.54 7.38 0.00	87.86 7.55 0.00	81.08 7.17 0.00	74.96 6.50 -0.06	70.57 6.47 -0.06	69.74 6.17 0.00	67.93 5.72 -1.99	67.34 5.49 -2.84	77.29 5.86 -9.10	94.48 8.60 -3.15	95.53 9.31 0.00	86.84 8.24 -2.30	81.34 7.66 0.00	69.57 6.15 -0.06	64.74 4.91 0.00	59.73 4.42 0.00
ASTORIA_EAST_ENERGY_CC1 323581	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.03 3.83 -0.01	58.79 4.90 -0.01	76.90 7.55 -0.06	87.65 8.33 0.00	88.35 8.18 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	85.98 6.84 -10.74	84.87 6.47 -14.35	84.20 6.36 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	89.95 5.92 -21.69	107.66 8.44 -16.49	103.56 9.14 -8.20	97.63 8.24 -13.09	88.57 8.03 -6.87	77.53 6.65 -7.51	72.44 5.80 -6.80	60.46 5.14 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	53.99 4.37 -0.01	51.59 3.78 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.03 3.83 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.65 8.33 0.00	88.35 8.18 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.87 6.47 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.66 8.44 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.44 5.80 -6.80	60.46 5.14 -0.01
ASTORIA_GT2_1 24094	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA_GT2_2 24095	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA_GT2_3 24096	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA_GT2_4 24097	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA_GT3_1 24098	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA_GT3_2 24099	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA_GT3_3 24100	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01

ASTORIA_GT3_4 24101	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA_GT4_1 24102	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA_GT4_2 24103	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA_GT4_3 24104	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA_GT4_4 24105	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA_GT_1 23523	54.09 4.47 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.79 4.90 -0.01	77.11 7.76 -0.06	87.81 8.49 0.00	89.15 8.98 0.00	91.76 8.91 -2.54	95.34 8.50 -12.93	86.94 7.80 -10.74	85.83 7.43 -14.35	85.15 7.31 -14.26	81.84 6.80 -14.82	80.84 6.61 -15.22	90.82 6.79 -21.69	108.82 9.60 -16.49	104.68 10.26 -8.20	98.62 9.23 -13.09	89.46 8.91 -6.87	78.36 7.48 -7.51	73.27 6.64 -6.80	60.79 5.48 -0.01
ASTORIA_GT_10 24110	54.09 4.47 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.79 4.90 -0.01	77.11 7.76 -0.06	87.81 8.49 0.00	89.15 8.98 0.00	91.76 8.91 -2.54	95.34 8.50 -12.93	86.94 7.80 -10.74	85.83 7.43 -14.35	85.15 7.31 -14.26	81.84 6.80 -14.82	80.84 6.61 -15.22	90.82 6.79 -21.69	108.82 9.60 -16.49	104.68 10.26 -8.20	98.62 9.23 -13.09	89.46 8.91 -6.87	78.36 7.48 -7.51	73.27 6.64 -6.80	60.79 5.48 -0.01
ASTORIA_GT_11 24225	54.09 4.47 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.79 4.90 -0.01	77.11 7.76 -0.06	87.81 8.49 0.00	89.15 8.98 0.00	91.76 8.91 -2.54	95.34 8.50 -12.93	86.94 7.80 -10.74	85.83 7.43 -14.35	85.15 7.31 -14.26	81.84 6.80 -14.82	80.84 6.61 -15.22	90.82 6.79 -21.69	108.82 9.60 -16.49	104.68 10.26 -8.20	98.62 9.23 -13.09	89.46 8.91 -6.87	78.36 7.48 -7.51	73.27 6.64 -6.80	60.79 5.48 -0.01
ASTORIA_GT_12 24226	54.09 4.47 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.79 4.90 -0.01	77.11 7.76 -0.06	87.81 8.49 0.00	89.15 8.98 0.00	91.76 8.91 -2.54	95.34 8.50 -12.93	86.94 7.80 -10.74	85.83 7.43 -14.35	85.15 7.31 -14.26	81.84 6.80 -14.82	80.84 6.61 -15.22	90.82 6.79 -21.69	108.82 9.60 -16.49	104.68 10.26 -8.20	98.62 9.23 -13.09	89.46 8.91 -6.87	78.36 7.48 -7.51	73.27 6.64 -6.80	60.79 5.48 -0.01
ASTORIA_GT_13 24227	54.09 4.47 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.79 4.90 -0.01	77.11 7.76 -0.06	87.81 8.49 0.00	89.15 8.98 0.00	91.76 8.91 -2.54	95.34 8.50 -12.93	86.94 7.80 -10.74	85.83 7.43 -14.35	85.15 7.31 -14.26	81.84 6.80 -14.82	80.84 6.61 -15.22	90.82 6.79 -21.69	108.82 9.60 -16.49	104.68 10.26 -8.20	98.62 9.23 -13.09	89.46 8.91 -6.87	78.36 7.48 -7.51	73.27 6.64 -6.80	60.79 5.48 -0.01
ASTORIA_GT_5 24106	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA_GT_7 24107	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA_GT_8 24108	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA___2 24149	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ASTORIA___3 23516	54.09 4.47 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.79 4.90 -0.01	77.11 7.76 -0.06	87.81 8.49 0.00	89.15 8.98 0.00	91.76 8.91 -2.54	95.34 8.50 -12.93	86.94 7.80 -10.74	85.83 7.43 -14.35	85.15 7.31 -14.26	81.84 6.80 -14.82	80.84 6.61 -15.22	90.82 6.79 -21.69	108.82 9.60 -16.49	104.68 10.26 -8.20	98.62 9.23 -13.09	89.46 8.91 -6.87	78.36 7.48 -7.51	73.27 6.64 -6.80	60.79 5.48 -0.01
ASTORIA___4 23517	54.09 4.47 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.79 4.90 -0.01	77.11 7.76 -0.06	87.81 8.49 0.00	89.15 8.98 0.00	91.76 8.91 -2.54	95.34 8.50 -12.93	86.94 7.80 -10.74	85.83 7.43 -14.35	85.15 7.31 -14.26	81.84 6.80 -14.82	80.84 6.61 -15.22	90.82 6.79 -21.69	108.82 9.60 -16.49	104.68 10.26 -8.20	98.62 9.23 -13.09	89.46 8.91 -6.87	78.36 7.48 -7.51	73.27 6.64 -6.80	60.79 5.48 -0.01

ASTORIA___5 23518	53.99 4.37 -0.01	51.63 3.82 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.07 3.88 -0.01	58.79 4.90 -0.01	76.97 7.62 -0.06	87.73 8.41 0.00	88.43 8.26 0.00	90.79 7.95 -2.54	94.38 7.54 -12.93	86.05 6.91 -10.74	84.93 6.53 -14.35	84.26 6.42 -14.26	80.94 5.90 -14.82	80.01 5.78 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.60 6.72 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
ATHENS_STG_1 23668	51.90 2.28 0.00	49.62 1.82 0.00	48.29 1.86 0.00	48.65 1.96 0.00	48.13 1.94 0.00	56.35 2.48 0.00	73.43 4.09 -0.06	83.52 4.20 0.00	84.74 4.57 0.00	84.88 4.58 0.00	78.27 4.36 0.00	72.63 4.17 -0.06	68.20 4.10 -0.06	67.52 3.94 0.00	65.92 3.67 -2.04	65.46 3.54 -2.91	75.25 3.62 -9.30	90.91 4.96 -3.22	91.57 5.35 0.00	83.53 4.88 -2.35	78.32 4.64 0.00	67.35 3.93 -0.06	63.18 3.35 0.00	57.96 2.65 0.00
ATHENS_STG_2 23670	51.90 2.28 0.00	49.62 1.82 0.00	48.29 1.86 0.00	48.65 1.96 0.00	48.13 1.94 0.00	56.35 2.48 0.00	73.43 4.09 -0.06	83.52 4.20 0.00	84.74 4.57 0.00	84.88 4.58 0.00	78.27 4.36 0.00	72.63 4.17 -0.06	68.20 4.10 -0.06	67.52 3.94 0.00	65.92 3.67 -2.04	65.46 3.54 -2.91	75.25 3.62 -9.30	90.91 4.96 -3.22	91.57 5.35 0.00	83.53 4.88 -2.35	78.32 4.64 0.00	67.35 3.93 -0.06	63.18 3.35 0.00	57.96 2.65 0.00
ATHENS_STG_3 23677	51.90 2.28 0.00	49.62 1.82 0.00	48.29 1.86 0.00	48.65 1.96 0.00	48.13 1.94 0.00	56.35 2.48 0.00	73.43 4.09 -0.06	83.52 4.20 0.00	84.74 4.57 0.00	84.88 4.58 0.00	78.27 4.36 0.00	72.63 4.17 -0.06	68.20 4.10 -0.06	67.52 3.94 0.00	65.92 3.67 -2.04	65.46 3.54 -2.91	75.25 3.62 -9.30	90.91 4.96 -3.22	91.57 5.35 0.00	83.53 4.88 -2.35	78.32 4.64 0.00	67.35 3.93 -0.06	63.18 3.35 0.00	57.96 2.65 0.00
BARRETT_IC_1 23704	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.21 4.99 -16.04	68.23 6.20 -8.16	77.51 8.18 -0.05	97.16 9.52 -8.32	103.00 10.10 -12.73	108.08 10.28 -17.49	111.49 9.61 -27.98	103.72 9.10 -26.22	97.26 8.84 -24.37	88.06 8.39 -16.09	86.00 7.83 -17.96	89.06 7.61 -22.44	103.57 7.92 -33.32	141.83 11.00 -48.10	155.86 11.90 -57.74	148.60 10.53 -61.77	116.36 9.95 -32.74	108.97 8.36 -37.24	82.84 7.36 -15.65	70.35 6.47 -8.57
BARRETT_IC_10 23701	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.21 4.99 -16.04	68.23 6.20 -8.16	77.51 8.18 -0.05	97.16 9.52 -8.32	103.00 10.10 -12.73	108.08 10.28 -17.49	111.49 9.61 -27.98	103.72 9.10 -26.22	97.26 8.84 -24.37	88.06 8.39 -16.09	86.00 7.83 -17.96	89.06 7.61 -22.44	103.57 7.92 -33.32	141.83 11.00 -48.10	155.86 11.90 -57.74	148.60 10.53 -61.77	116.36 9.95 -32.74	108.97 8.36 -37.24	82.84 7.36 -15.65	70.35 6.47 -8.57
BARRETT_IC_11 23702	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.21 4.99 -16.04	68.23 6.20 -8.16	77.51 8.18 -0.05	97.16 9.52 -8.32	103.00 10.10 -12.73	108.08 10.28 -17.49	111.49 9.61 -27.98	103.72 9.10 -26.22	97.26 8.84 -24.37	88.06 8.39 -16.09	86.00 7.83 -17.96	89.06 7.61 -22.44	103.57 7.92 -33.32	141.83 11.00 -48.10	155.86 11.90 -57.74	148.60 10.53 -61.77	116.36 9.95 -32.74	108.97 8.36 -37.24	82.84 7.36 -15.65	70.35 6.47 -8.57
BARRETT_IC_12 23703	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.21 4.99 -16.04	68.23 6.20 -8.16	77.51 8.18 -0.05	97.16 9.52 -8.32	103.00 10.10 -12.73	108.08 10.28 -17.49	111.49 9.61 -27.98	103.72 9.10 -26.22	97.26 8.84 -24.37	88.06 8.39 -16.09	86.00 7.83 -17.96	89.06 7.61 -22.44	103.57 7.92 -33.32	141.83 11.00 -48.10	155.86 11.90 -57.74	148.60 10.53 -61.77	116.36 9.95 -32.74	108.97 8.36 -37.24	82.84 7.36 -15.65	70.35 6.47 -8.57
BARRETT_IC_2 23705	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.21 4.99 -16.04	68.23 6.20 -8.16	77.51 8.18 -0.05	97.16 9.52 -8.32	103.00 10.10 -12.73	108.08 10.28 -17.49	111.49 9.61 -27.98	103.72 9.10 -26.22	97.26 8.84 -24.37	88.06 8.39 -16.09	86.00 7.83 -17.96	89.06 7.61 -22.44	103.57 7.92 -33.32	141.83 11.00 -48.10	155.86 11.90 -57.74	148.60 10.53 -61.77	116.36 9.95 -32.74	108.97 8.36 -37.24	82.84 7.36 -15.65	70.35 6.47 -8.57
BARRETT_IC_3 23706	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.21 4.99 -16.04	68.23 6.20 -8.16	77.51 8.18 -0.05	97.16 9.52 -8.32	103.00 10.10 -12.73	108.08 10.28 -17.49	111.49 9.61 -27.98	103.72 9.10 -26.22	97.26 8.84 -24.37	88.06 8.39 -16.09	86.00 7.83 -17.96	89.06 7.61 -22.44	103.57 7.92 -33.32	141.83 11.00 -48.10	155.86 11.90 -57.74	148.60 10.53 -61.77	116.36 9.95 -32.74	108.97 8.36 -37.24	82.84 7.36 -15.65	70.35 6.47 -8.57
BARRETT_IC_4 23707	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.21 4.99 -16.04	68.23 6.20 -8.16	77.51 8.18 -0.05	97.16 9.52 -8.32	103.00 10.10 -12.73	108.08 10.28 -17.49	111.49 9.61 -27.98	103.72 9.10 -26.22	97.26 8.84 -24.37	88.06 8.39 -16.09	86.00 7.83 -17.96	89.06 7.61 -22.44	103.57 7.92 -33.32	141.83 11.00 -48.10	155.86 11.90 -57.74	148.60 10.53 -61.77	116.36 9.95 -32.74	108.97 8.36 -37.24	82.84 7.36 -15.65	70.35 6.47 -8.57
BARRETT_IC_5 23708	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.21 4.99 -16.04	68.23 6.20 -8.16	77.51 8.18 -0.05	97.16 9.52 -8.32	103.00 10.10 -12.73	108.08 10.28 -17.49	111.49 9.61 -27.98	103.72 9.10 -26.22	97.26 8.84 -24.37	88.06 8.39 -16.09	86.00 7.83 -17.96	89.06 7.61 -22.44	103.57 7.92 -33.32	141.83 11.00 -48.10	155.86 11.90 -57.74	148.60 10.53 -61.77	116.36 9.95 -32.74	108.97 8.36 -37.24	82.84 7.36 -15.65	70.35 6.47 -8.57
BARRETT_IC_6 23709	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.21 4.99 -16.04	68.23 6.20 -8.16	77.51 8.18 -0.05	97.16 9.52 -8.32	103.00 10.10 -12.73	108.08 10.28 -17.49	111.49 9.61 -27.98	103.72 9.10 -26.22	97.26 8.84 -24.37	88.06 8.39 -16.09	86.00 7.83 -17.96	89.06 7.61 -22.44	103.57 7.92 -33.32	141.83 11.00 -48.10	155.86 11.90 -57.74	148.60 10.53 -61.77	116.36 9.95 -32.74	108.97 8.36 -37.24	82.84 7.36 -15.65	70.35 6.47 -8.57
BARRETT_IC_7 23710	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.21 4.99 -16.04	68.23 6.20 -8.16	77.51 8.18 -0.05	97.16 9.52 -8.32	103.00 10.10 -12.73	108.08 10.28 -17.49	111.49 9.61 -27.98	103.72 9.10 -26.22	97.26 8.84 -24.37	88.06 8.39 -16.09	86.00 7.83 -17.96	89.06 7.61 -22.44	103.57 7.92 -33.32	141.83 11.00 -48.10	155.86 11.90 -57.74	148.60 10.53 -61.77	116.36 9.95 -32.74	108.97 8.36 -37.24	82.84 7.36 -15.65	70.35 6.47 -8.57
BARRETT_IC_8 23711	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.21 4.99 -16.04	68.23 6.20 -8.16	77.51 8.18 -0.05	97.16 9.52 -8.32	103.00 10.10 -12.73	108.08 10.28 -17.49	111.49 9.61 -27.98	103.72 9.10 -26.22	97.26 8.84 -24.37	88.06 8.39 -16.09	86.00 7.83 -17.96	89.06 7.61 -22.44	103.57 7.92 -33.32	141.83 11.00 -48.10	155.86 11.90 -57.74	148.60 10.53 -61.77	116.36 9.95 -32.74	108.97 8.36 -37.24	82.84 7.36 -15.65	70.35 6.47 -8.57
BARRETT_IC_9 23700	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.21 4.99 -16.04	68.23 6.20 -8.16	77.51 8.18 -0.05	97.16 9.52 -8.32	103.00 10.10 -12.73	108.08 10.28 -17.49	111.49 9.61 -27.98	103.72 9.10 -26.22	97.26 8.84 -24.37	88.06 8.39 -16.09	86.00 7.83 -17.96	89.06 7.61 -22.44	103.57 7.92 -33.32	141.83 11.00 -48.10	155.86 11.90 -57.74	148.60 10.53 -61.77	116.36 9.95 -32.74	108.97 8.36 -37.24	82.84 7.36 -15.65	70.35 6.47 -8.57

BARRETT___1 23545	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.21 4.99 -16.04	68.23 6.20 -8.16	77.51 8.18 -0.05	97.16 9.52 -8.32	103.00 10.10 -12.73	108.08 10.28 -17.49	111.49 9.61 -27.98	103.72 9.10 -26.22	97.26 8.84 -24.37	88.06 8.39 -16.09	86.00 7.83 -17.96	89.06 7.61 -22.44	103.57 7.92 -33.32	141.83 11.00 -48.10	155.86 11.90 -57.74	148.60 10.53 -61.77	116.36 9.95 -32.74	108.97 8.36 -37.24	82.84 7.36 -15.65	70.35 6.47 -8.57
BARRETT___2 23546	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.21 4.99 -16.04	68.23 6.20 -8.16	77.51 8.18 -0.05	97.16 9.52 -8.32	103.00 10.10 -12.73	108.08 10.28 -17.49	111.49 9.61 -27.98	103.72 9.10 -26.22	97.26 8.84 -24.37	88.06 8.39 -16.09	86.00 7.83 -17.96	89.06 7.61 -22.44	103.57 7.92 -33.32	141.83 11.00 -48.10	155.86 11.90 -57.74	148.60 10.53 -61.77	116.36 9.95 -32.74	108.97 8.36 -37.24	82.84 7.36 -15.65	70.35 6.47 -8.57
BEAVER RIVER___HYD 24048	49.51 -0.10 0.00	47.80 0.00 0.00	46.34 -0.09 0.00	46.50 -0.19 0.00	45.45 -0.74 0.00	53.44 -0.43 0.00	69.29 0.00 0.00	80.51 1.19 0.00	80.33 0.16 0.00	80.55 0.24 0.00	75.31 1.40 0.00	69.29 0.89 0.00	64.11 0.06 0.00	63.45 -0.13 0.00	60.39 0.18 0.00	58.89 -0.12 0.00	63.02 0.69 0.00	83.73 0.99 0.00	87.25 1.03 0.00	75.53 -0.76 0.00	74.19 0.52 0.00	63.56 0.19 0.00	59.41 -0.42 0.00	54.48 -0.83 0.00
BEEBEE_GT_13 23619	43.76 -5.85 0.00	43.59 -4.21 0.00	42.30 -4.13 0.00	42.53 -4.16 0.00	42.17 -4.02 0.00	48.38 -5.50 0.00	63.82 -5.47 -0.01	72.82 -6.50 0.00	73.91 -6.25 0.00	74.12 -6.18 0.00	68.14 -5.76 0.00	62.73 -5.68 -0.01	59.57 -4.48 -0.01	58.68 -4.90 0.00	55.31 -5.12 -0.22	54.19 -5.13 -0.31	57.41 -5.92 -1.00	77.37 -5.71 -0.34	80.96 -5.26 0.00	71.44 -5.11 -0.25	68.96 -4.72 0.00	60.21 -3.17 -0.01	55.04 -4.79 0.00	50.22 -5.09 0.00
BETHLEHEM___GRP 23843	52.34 2.73 0.00	50.05 2.25 0.00	48.71 2.28 0.00	49.02 2.33 0.00	48.59 2.40 0.00	56.95 3.07 0.00	74.27 4.92 -0.06	84.40 5.08 0.00	85.30 5.13 0.00	85.37 5.06 0.00	78.79 4.88 0.00	73.05 4.58 -0.06	68.47 4.36 -0.06	67.77 4.20 0.00	66.41 3.85 -2.34	66.07 3.72 -3.34	77.01 3.99 -10.68	92.22 5.79 -3.69	92.17 5.95 0.00	84.19 5.19 -2.70	78.54 4.86 0.00	67.68 4.25 -0.06	63.42 3.59 0.00	58.24 2.93 0.00
BETHLEHEM___GS1 323560	52.34 2.73 0.00	50.05 2.25 0.00	48.71 2.28 0.00	49.02 2.33 0.00	48.59 2.40 0.00	56.95 3.07 0.00	74.27 4.92 -0.06	84.40 5.08 0.00	85.30 5.13 0.00	85.37 5.06 0.00	78.79 4.88 0.00	73.05 4.58 -0.06	68.47 4.36 -0.06	67.77 4.20 0.00	66.41 3.85 -2.34	66.07 3.72 -3.34	77.01 3.99 -10.68	92.22 5.79 -3.69	92.17 5.95 0.00	84.19 5.19 -2.70	78.54 4.86 0.00	67.68 4.25 -0.06	63.42 3.59 0.00	58.24 2.93 0.00
BETHLEHEM___GS2 323561	52.34 2.73 0.00	50.05 2.25 0.00	48.71 2.28 0.00	49.02 2.33 0.00	48.59 2.40 0.00	56.95 3.07 0.00	74.27 4.92 -0.06	84.40 5.08 0.00	85.30 5.13 0.00	85.37 5.06 0.00	78.79 4.88 0.00	73.05 4.58 -0.06	68.47 4.36 -0.06	67.77 4.20 0.00	66.41 3.85 -2.34	66.07 3.72 -3.34	77.01 3.99 -10.68	92.22 5.79 -3.69	92.17 5.95 0.00	84.19 5.19 -2.70	78.54 4.86 0.00	67.68 4.25 -0.06	63.42 3.59 0.00	58.24 2.93 0.00
BETHLEHEM___GS3 323562	52.34 2.73 0.00	50.05 2.25 0.00	48.71 2.28 0.00	49.02 2.33 0.00	48.59 2.40 0.00	56.95 3.07 0.00	74.27 4.92 -0.06	84.40 5.08 0.00	85.30 5.13 0.00	85.37 5.06 0.00	78.79 4.88 0.00	73.05 4.58 -0.06	68.47 4.36 -0.06	67.77 4.20 0.00	66.41 3.85 -2.34	66.07 3.72 -3.34	77.01 3.99 -10.68	92.22 5.79 -3.69	92.17 5.95 0.00	84.19 5.19 -2.70	78.54 4.86 0.00	67.68 4.25 -0.06	63.42 3.59 0.00	58.24 2.93 0.00
BETHLEHEM___STEEL 23779	45.74 -3.87 0.00	44.89 -2.92 0.00	43.56 -2.88 0.00	43.51 -3.17 0.00	43.28 -2.91 0.00	48.22 -5.66 0.00	62.99 -6.31 -0.01	71.94 -7.38 0.00	71.91 -8.26 0.00	72.20 -8.11 0.00	66.30 -7.61 0.00	61.37 -7.05 -0.01	59.06 -5.00 -0.01	57.92 -5.66 0.00	54.37 -6.14 -0.30	53.18 -6.25 -0.43	56.15 -7.54 -1.36	76.34 -6.87 -0.47	79.84 -6.38 0.00	70.77 -5.87 -0.34	68.37 -5.30 0.00	61.03 -2.34 -0.01	56.84 -2.99 0.00	50.72 -4.59 0.00
BETHPAGE_CC_5 323564	67.52 5.06 -12.85	67.45 4.64 -15.02	66.81 4.46 -15.92	66.81 4.67 -15.46	66.89 4.66 -16.04	67.85 5.82 -8.16	77.03 7.69 -0.05	96.76 9.12 -8.32	102.76 9.86 -12.73	107.60 9.80 -17.49	110.98 9.09 -27.98	103.24 8.62 -26.22	96.81 8.39 -24.37	87.81 8.14 -16.09	85.76 7.59 -17.96	88.76 7.32 -22.44	103.20 7.54 -33.32	141.59 10.76 -48.10	155.51 11.55 -57.74	148.37 10.30 -61.77	115.99 9.58 -32.74	108.59 7.98 -37.24	82.60 7.12 -15.65	70.02 6.14 -8.57
BINGHAMTON___COGEN 23790	49.51 -0.10 0.00	47.75 -0.05 0.00	46.39 -0.05 0.00	46.50 -0.19 0.00	46.33 0.14 0.00	53.61 -0.27 0.00	69.44 0.14 -0.02	79.32 0.00 0.00	79.61 -0.56 0.00	79.58 -0.72 0.00	73.24 -0.67 0.00	68.15 -0.27 -0.02	64.32 0.26 -0.02	63.39 -0.19 0.00	60.21 -0.60 -0.60	59.16 -0.71 -0.86	64.15 -0.94 -2.75	83.77 0.08 -0.95	86.48 0.26 0.00	77.37 0.38 -0.70	73.97 0.29 0.00	64.21 0.82 -0.02	59.89 0.06 0.00	54.98 -0.33 0.00
BLACK RIVER___HYD 24047	48.97 -0.64 0.00	47.32 -0.48 0.00	45.88 -0.56 0.00	46.08 -0.61 0.00	44.99 -1.20 0.00	53.12 -0.75 0.00	69.29 0.00 0.00	80.51 1.19 0.00	80.41 0.24 0.00	80.71 0.40 0.00	75.46 1.55 0.00	69.16 0.75 0.00	64.11 0.06 0.00	63.58 0.00 0.00	60.50 0.24 -0.05	58.90 -0.18 -0.07	63.11 0.56 -0.22	83.88 1.08 -0.07	87.43 1.21 0.00	75.05 -1.30 -0.05	74.12 0.44 0.00	63.62 0.25 0.00	59.23 0.00 0.00	54.04 -1.27 0.00
BLUE_CIRC_CHEM_DRP 24182	51.65 2.03 0.00	49.43 1.63 0.00	48.11 1.67 0.00	48.42 1.73 0.00	47.94 1.76 0.00	56.14 2.26 0.00	72.82 3.46 -0.06	82.81 3.49 0.00	83.78 3.61 0.00	83.84 3.53 0.00	77.31 3.40 0.00	71.68 3.21 -0.06	67.18 3.07 -0.06	66.57 2.99 0.00	65.30 2.77 -2.32	64.97 2.66 -3.30	75.64 2.74 -10.56	90.36 3.97 -3.65	90.36 4.14 0.00	82.63 3.66 -2.67	77.14 3.46 0.00	66.41 2.98 -0.06	62.34 2.51 0.00	57.36 2.05 0.00
BOC_GAS_DRP 24189	51.65 2.03 0.00	49.43 1.63 0.00	48.11 1.67 0.00	48.46 1.77 0.00	47.94 1.76 0.00	56.08 2.21 0.00	72.96 3.60 -0.06	82.97 3.65 0.00	83.86 3.69 0.00	83.92 3.61 0.00	77.38 3.47 0.00	71.75 3.28 -0.06	67.31 3.20 -0.06	66.63 3.05 0.00	65.38 2.83 -2.34	65.06 2.71 -3.34	75.81 2.81 -10.67	90.40 3.97 -3.69	90.36 4.14 0.00	82.73 3.74 -2.70	77.28 3.61 0.00	66.60 3.17 -0.06	62.52 2.69 0.00	57.52 2.21 0.00
BORALEX_4TH_BRANCH 23824	52.59 2.98 0.00	50.00 2.20 0.00	48.71 2.28 0.00	49.12 2.43 0.00	48.73 2.54 0.00	57.27 3.39 0.00	75.03 5.68 -0.06	85.19 5.87 0.00	86.82 6.65 0.00	86.89 6.59 0.00	80.34 6.43 0.00	74.49 6.02 -0.06	69.30 5.19 -0.06	68.66 5.09 0.00	67.25 4.70 -2.34	66.96 4.60 -3.34	78.27 5.24 -10.69	94.29 7.86 -3.70	93.38 7.16 0.00	85.11 6.10 -2.70	79.57 5.89 0.00	68.31 4.88 -0.06	63.90 4.07 0.00	58.41 3.10 0.00
BOWLINE___1 23526	52.89 3.27 0.00	50.48 2.68 0.00	48.99 2.55 0.00	49.44 2.75 0.00	48.96 2.77 0.00	57.54 3.66 0.00	75.37 6.03 -0.05	85.82 6.50 0.00	87.38 7.22 0.00	87.61 7.31 0.00	80.86 6.95 0.00	74.95 6.50 -0.05	70.44 6.34 -0.05	69.68 6.10 0.00	67.73 5.72 -1.80	67.06 5.49 -2.57	76.22 5.67 -8.21	93.68 8.11 -2.84	94.84 8.62 0.00	86.16 7.78 -2.08	81.04 7.37 0.00	69.44 6.02 -0.05	65.03 5.21 0.00	59.40 4.09 0.00

BOWLINE___2 23595	52.89 3.27 0.00	50.48 2.68 0.00	48.99 2.55 0.00	49.44 2.75 0.00	48.96 2.77 0.00	57.54 3.66 0.00	75.37 6.03 -0.05	85.82 6.50 0.00	87.38 7.22 0.00	87.61 7.31 0.00	80.86 6.95 0.00	74.95 6.50 -0.05	70.44 6.34 -0.05	69.68 6.10 0.00	67.73 5.72 -1.80	67.12 5.55 -2.57	76.22 5.67 -8.21	93.68 8.11 -2.84	94.84 8.62 0.00	86.16 7.78 -2.08	81.04 7.37 0.00	69.50 6.08 -0.05	65.03 5.21 0.00	59.46 4.15 0.00
BROOKHAVEN___DRP 24191	67.23 4.76 -12.85	67.31 4.49 -15.02	66.67 4.32 -15.92	66.67 4.53 -15.46	66.71 4.48 -16.04	67.48 5.44 -8.16	75.92 6.58 -0.05	96.37 8.73 -8.32	102.44 9.54 -12.73	107.36 9.56 -17.49	110.83 8.94 -27.98	102.90 8.28 -26.22	96.42 8.01 -24.37	87.55 7.88 -16.09	85.58 7.41 -17.96	88.59 7.14 -22.44	103.14 7.48 -33.32	141.59 11.64 -48.10	155.60 11.64 -57.74	148.52 10.45 -61.77	116.06 9.65 -32.74	108.65 8.05 -37.24	82.42 6.94 -15.65	69.53 5.64 -8.57
BROOKLYN_NAVY_YARD 23515	53.73 4.12 0.00	51.20 3.39 0.00	49.59 3.16 0.00	50.10 3.41 0.00	49.56 3.37 0.00	58.35 4.47 0.00	76.61 7.28 -0.05	87.33 8.01 0.00	89.15 8.98 0.00	91.61 9.07 -2.22	93.82 8.57 -11.34	85.84 8.00 -9.43	84.40 7.75 -12.60	83.66 7.57 -12.52	80.49 7.04 -13.23	79.53 6.85 -13.68	89.44 7.04 -20.06	107.49 9.93 -14.83	104.02 10.61 -7.19	97.51 9.46 -11.75	88.76 9.06 -6.03	77.51 7.54 -6.60	72.44 6.64 -5.97	60.62 5.31 0.00
BROOKLYN___ARMY_DRP 323595	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01
BURROWS___LYONSDAL 23803	49.56 -0.05 0.00	47.61 -0.19 0.00	46.20 -0.23 0.00	46.41 -0.28 0.00	45.63 -0.55 0.00	53.44 -0.43 0.00	69.29 0.00 0.00	79.95 0.63 0.00	80.25 0.08 0.00	80.47 0.16 0.00	74.65 0.74 0.00	68.88 0.48 0.00	64.17 0.13 0.00	63.58 0.00 0.00	60.27 0.06 0.00	58.95 -0.06 0.00	62.59 0.25 0.00	83.40 0.66 0.00	87.00 0.78 0.00	75.84 -0.46 0.00	74.04 0.37 0.00	63.62 0.25 0.00	59.59 -0.24 0.00	54.70 -0.61 0.00
CALPINE_BETH_PAGE_GT4 24209	67.57 5.11 -12.85	67.45 4.64 -15.02	66.81 4.46 -15.92	66.81 4.67 -15.46	66.94 4.71 -16.04	67.85 5.82 -8.16	77.17 7.83 -0.05	97.08 9.44 -8.32	103.08 10.18 -12.73	107.92 10.12 -17.49	111.34 9.46 -27.98	103.52 8.89 -26.22	97.00 8.58 -24.37	88.00 8.33 -16.09	86.00 7.83 -17.96	89.00 7.55 -22.44	103.45 7.79 -33.32	141.92 11.09 -48.10	155.86 11.90 -57.74	148.67 10.61 -61.77	116.28 9.87 -32.74	108.84 8.24 -37.24	82.78 6.19 -15.65	70.08 6.19 -8.57
CALPINE_BETH_PAGE_GT_4 323586	67.57 5.11 -12.85	67.45 4.64 -15.02	66.81 4.46 -15.92	66.81 4.67 -15.46	66.94 4.71 -16.04	67.85 5.82 -8.16	77.17 7.83 -0.05	97.08 9.44 -8.32	103.08 10.18 -12.73	107.92 10.12 -17.49	111.34 9.46 -27.98	103.52 8.89 -26.22	97.00 8.58 -24.37	88.00 8.33 -16.09	86.00 7.83 -17.96	89.00 7.55 -22.44	103.45 7.79 -33.32	141.92 11.09 -48.10	155.86 11.90 -57.74	148.67 10.61 -61.77	116.28 9.87 -32.74	108.84 8.24 -37.24	82.78 7.30 -15.65	70.08 6.19 -8.57
CALPINE_BP_GT1 23823	67.57 5.11 -12.85	67.45 4.64 -15.02	66.81 4.46 -15.92	66.81 4.67 -15.46	66.94 4.71 -16.04	67.85 5.82 -8.16	77.17 7.83 -0.05	97.08 9.44 -8.32	103.08 10.18 -12.73	107.92 10.12 -17.49	111.34 9.46 -27.98	103.52 8.89 -26.22	97.00 8.58 -24.37	88.00 8.33 -16.09	86.00 7.83 -17.96	89.00 7.55 -22.44	103.45 7.79 -33.32	141.92 11.09 -48.10	155.86 11.90 -57.74	148.67 10.61 -61.77	116.28 9.87 -32.74	108.84 8.24 -37.24	82.78 7.30 -15.65	70.08 6.19 -8.57
CALSPAN___DRP 24200	45.74 -3.87 0.00	44.89 -2.92 0.00	43.56 -2.88 0.00	43.51 -3.17 0.00	43.28 -2.91 0.00	48.22 -5.66 0.00	62.99 -6.31 -0.01	71.94 -7.38 0.00	71.91 -8.26 0.00	72.20 -8.11 0.00	66.30 -7.61 0.00	61.37 -7.05 -0.01	59.06 -5.00 -0.01	57.92 -5.66 0.00	54.37 -6.14 -0.30	53.18 -6.25 -0.43	56.15 -7.54 -1.36	76.34 -6.87 -0.47	79.84 -6.38 0.00	70.77 -5.87 -0.34	68.37 -5.30 0.00	61.03 -2.34 -0.01	56.84 -2.99 0.00	50.72 -4.59 0.00
CARR STREET_E_SYR 24060	48.42 -1.19 0.00	46.75 -1.05 0.00	45.41 -1.02 0.00	45.57 -1.12 0.00	45.17 -1.02 0.00	52.47 -1.40 0.00	67.77 -1.52 0.00	77.34 -1.98 0.00	78.08 -2.08 0.00	78.30 -2.01 0.00	72.06 -1.85 0.00	66.70 -1.71 0.00	62.77 -1.28 0.00	62.05 -1.53 0.00	58.80 -1.57 -0.15	57.63 -1.59 -0.22	61.09 -1.93 -0.69	81.15 -1.82 -0.24	84.50 -1.72 0.00	74.87 -1.60 -0.17	72.27 -1.40 0.00	62.68 -0.70 0.00	58.75 -1.08 0.00	54.04 -1.27 0.00
CARTHAGE___PAPER 23857	49.17 -0.45 0.00	47.51 -0.29 0.00	46.06 -0.37 0.00	46.27 -0.42 0.00	45.17 -1.02 0.00	53.28 -0.59 0.00	69.29 0.00 0.00	80.59 1.27 0.00	80.41 0.24 0.00	80.71 0.40 0.00	75.46 1.55 0.00	69.23 0.82 0.00	64.11 0.06 0.00	63.58 0.00 0.00	60.49 0.24 -0.04	58.95 -0.12 -0.06	63.14 0.62 -0.18	83.87 1.08 -0.06	87.43 1.21 0.00	75.27 -1.07 -0.05	74.19 0.52 0.00	63.62 0.25 0.00	59.29 -0.54 0.00	54.20 -1.11 0.00
CE_DUNWOOD___DRP 24194	53.24 3.62 0.00	50.81 3.01 0.00	49.36 2.93 0.00	49.82 3.13 0.00	49.28 3.09 0.00	57.92 4.04 0.00	75.85 6.51 -0.05	86.46 7.14 0.00	88.02 7.86 0.00	88.31 7.95 -0.05	81.72 7.54 -0.27	75.72 7.05 -0.27	71.25 6.85 -0.35	70.55 6.68 -0.30	68.52 6.20 -2.11	67.92 6.02 -2.89	77.25 6.23 -8.68	94.69 8.77 -3.19	95.70 9.31 -0.17	87.04 8.39 -2.35	81.77 7.96 -0.14	70.16 6.59 -0.21	65.71 5.74 -0.14	59.90 4.59 0.00
CE_MILLWOOD___DRP 24193	53.14 3.52 0.00	50.72 2.92 0.00	49.27 2.83 0.00	49.72 3.03 0.00	49.19 3.00 0.00	57.81 3.93 0.00	75.71 6.37 -0.05	86.30 6.98 0.00	87.86 7.70 0.00	88.02 7.71 0.00	81.23 7.32 0.00	75.30 6.84 -0.05	70.76 6.66 -0.05	70.06 6.48 0.00	68.08 6.02 -1.85	67.48 5.84 -2.63	76.80 6.05 -8.42	94.17 8.52 -2.91	95.36 9.14 0.00	86.59 8.16 -2.13	81.48 7.81 0.00	69.82 6.40 -0.05	65.39 5.56 0.00	59.73 4.42 0.00
CE_NYC2_DRP 24202	54.09 4.47 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.79 4.90 -0.01	77.11 7.76 -0.06	87.89 8.57 0.00	89.23 9.06 0.00	91.84 8.99 -2.54	95.41 8.57 -12.93	87.01 7.87 -10.74	85.96 7.56 -14.35	85.22 7.37 -14.26	81.90 6.86 -14.82	80.90 6.67 -15.22	90.89 6.86 -21.69	108.91 9.68 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.53 8.99 -6.87	78.42 7.54 -7.51	73.33 6.70 -6.80	60.85 5.53 -0.01
CE_NYC_DRP 24195	53.78 4.17 0.00	51.29 3.49 0.00	49.73 3.30 0.00	50.28 3.60 0.00	49.74 3.56 0.00	58.51 4.63 0.00	76.75 7.41 -0.05	87.41 8.09 0.00	89.15 8.98 0.00	91.46 8.99 -2.16	93.42 8.50 -11.02	85.57 8.00 -9.16	84.04 7.75 -12.24	83.30 7.57 -12.16	80.16 7.04 -12.91	79.21 6.85 -13.36	89.11 7.04 -19.73	107.15 9.93 -14.48	103.73 10.52 -6.99	97.15 9.38 -11.47	88.52 8.99 -5.85	77.25 7.48 -6.41	72.21 6.58 -5.80	60.51 5.20 0.00
CHAT_HIGH_FALL_HYD 323578	49.51 -0.10 0.00	47.99 0.19 0.00	46.58 0.14 0.00	46.64 -0.05 0.00	46.09 -0.09 0.00	53.98 0.11 0.00	68.32 -0.97 0.00	79.32 0.00 0.00	79.85 -0.32 0.00	80.07 -0.24 0.00	73.76 -0.15 0.00	68.13 -0.27 0.00	62.89 -1.15 0.00	62.81 -0.76 0.00	59.73 -0.48 0.00	58.60 -0.41 0.00	62.27 -0.06 0.00	81.33 -1.41 0.00	84.41 -1.81 0.00	74.92 -1.37 0.00	71.98 -1.69 0.00	61.21 -2.15 0.00	58.81 -1.02 0.00	54.98 -0.33 0.00

CH_MIDHUDSON___DRP 24192	52.94 3.32 0.00	50.53 2.72 0.00	49.08 2.65 0.00	49.54 2.85 0.00	49.00 2.82 0.00	57.54 3.66 0.00	75.30 5.96 -0.05	85.59 6.27 0.00	87.06 6.89 0.00	87.29 6.99 0.00	80.63 6.73 0.00	74.68 6.22 -0.05	70.18 6.08 -0.05	69.49 5.91 0.00	67.70 5.54 -1.95	67.10 5.31 -2.78	76.72 5.49 -8.90	93.59 7.78 -3.08	94.50 8.28 0.00	86.03 7.48 -2.25	80.75 7.07 0.00	69.25 5.83 -0.05	64.85 5.03 0.00	59.40 4.09 0.00
CH_MISC_IPPS 23765	52.29 2.68 0.00	49.90 2.10 0.00	48.48 2.04 0.00	48.93 2.24 0.00	48.45 2.26 0.00	56.89 3.02 0.00	74.54 5.20 -0.05	84.63 5.31 0.00	86.18 6.01 0.00	86.41 6.10 0.00	79.82 5.91 0.00	73.86 5.40 -0.05	69.48 5.38 -0.05	68.73 5.15 0.00	66.91 4.82 -1.88	66.35 4.66 -2.68	75.72 4.80 -8.58	92.57 6.87 -2.97	93.63 7.41 0.00	85.18 6.71 -2.17	80.01 6.34 0.00	68.49 5.07 -0.05	64.14 4.31 0.00	58.74 3.43 0.00
CH_RES_BVR_FALLS 23983	49.51 -0.10 0.00	47.75 -0.05 0.00	46.39 -0.05 0.00	46.60 -0.09 0.00	46.09 -0.09 0.00	53.77 -0.11 0.00	68.87 -0.42 0.00	79.16 -0.16 0.00	79.93 -0.24 0.00	80.07 -0.24 0.00	73.76 -0.15 0.00	68.20 -0.21 0.00	63.72 -0.32 0.00	63.32 -0.25 0.00	59.94 -0.18 0.09	58.70 -0.18 0.13	61.84 -0.06 0.43	82.25 -0.33 0.15	85.70 -0.52 0.00	75.73 -0.46 0.11	73.23 -0.44 0.00	62.80 -0.57 0.00	59.47 -0.36 0.00	55.14 -0.17 0.00
CH_RES_NIAGARA 23895	45.35 -4.27 0.00	44.55 -3.25 0.00	43.28 -3.16 0.00	43.28 -3.41 0.00	42.86 -3.33 0.00	47.46 -6.41 0.00	62.09 -7.21 -0.01	70.67 -8.65 0.00	70.95 -9.22 0.00	71.31 -8.99 0.00	65.48 -8.43 0.00	60.07 -8.35 -0.01	58.10 -5.96 -0.01	57.22 -6.36 0.00	53.74 -6.74 -0.27	52.56 -6.85 -0.39	55.24 -8.35 -1.25	75.22 -7.94 -0.43	78.80 -7.41 0.00	69.67 -6.94 -0.32	67.63 -6.04 0.00	60.46 -2.91 -0.01	56.60 -3.23 0.00	50.39 -4.92 0.00
CH_RES_SYRACUSE 23985	48.62 -0.99 0.00	46.99 -0.81 0.00	45.60 -0.84 0.00	45.80 -0.89 0.00	45.36 -0.83 0.00	52.74 -1.13 0.00	68.25 -1.04 0.00	77.89 -1.43 0.00	78.56 -1.60 0.00	78.78 -1.53 0.00	72.58 -1.33 0.00	67.18 -1.23 0.00	63.15 -0.90 0.00	62.50 -1.08 0.00	59.24 -1.14 -0.18	58.02 -1.24 -0.25	61.64 -1.50 -0.80	81.77 -1.24 -0.28	85.19 -1.03 0.00	75.51 -0.99 -0.20	72.86 -0.81 0.00	63.06 -0.32 0.00	59.11 -0.72 0.00	54.31 -1.00 0.00
COLONIE_LFGE___ 323577	52.84 3.22 0.00	50.38 2.58 0.00	49.04 2.60 0.00	49.40 2.71 0.00	49.00 2.82 0.00	57.54 3.66 0.00	75.31 5.96 -0.07	85.51 6.19 0.00	86.58 6.41 0.00	86.65 6.34 0.00	80.12 6.21 0.00	74.28 5.81 -0.07	69.49 5.38 -0.07	68.73 5.15 0.00	67.26 4.70 -2.36	67.03 4.66 -3.36	78.14 5.05 -10.75	93.98 7.53 -3.72	93.72 7.50 -2.72	85.35 6.33 0.00	79.72 6.04 0.00	68.50 5.07 -0.07	63.96 4.13 0.00	58.63 3.32 0.00
CORNELL_____ 23752	46.79 -2.83 0.00	45.32 -2.49 0.00	43.93 -2.51 0.00	43.98 -2.71 0.00	43.74 -2.45 0.00	50.86 -3.02 0.00	66.32 -2.98 -0.01	75.83 -3.49 0.00	76.24 -3.93 0.00	76.45 -3.85 0.00	70.29 -3.62 0.00	65.13 -3.28 -0.01	61.37 -2.69 -0.01	60.53 -3.05 0.00	57.35 -3.19 -0.33	56.18 -3.30 -0.47	60.05 -3.80 -1.52	79.70 -3.56 -0.52	82.94 -3.28 0.00	73.40 -3.28 -0.38	70.73 -2.95 0.00	61.16 -2.22 -0.01	56.96 -2.87 0.00	52.05 -3.26 0.00
COXSACKIE___GT 23611	53.29 3.67 0.00	50.96 3.15 0.00	49.50 3.06 0.00	49.91 3.22 0.00	49.42 3.23 0.00	57.97 4.09 0.00	76.00 6.65 -0.06	85.90 6.58 0.00	86.98 6.81 0.00	87.21 6.91 0.00	80.41 6.50 0.00	74.34 5.88 -0.06	69.93 5.83 -0.06	69.11 5.53 0.00	67.39 5.12 -2.07	66.91 4.96 -2.95	77.05 5.30 -9.42	93.77 7.78 -3.26	94.58 8.36 0.00	86.08 7.40 -2.38	80.53 6.85 0.00	69.00 5.58 -0.06	64.44 4.61 0.00	59.57 4.26 0.00
CRESCENT___HYD 24018	52.84 3.22 0.00	50.38 2.58 0.00	49.04 2.60 0.00	49.40 2.71 0.00	49.00 2.82 0.00	57.54 3.66 0.00	75.31 5.96 -0.07	85.51 6.19 0.00	86.58 6.41 0.00	86.65 6.34 0.00	80.12 6.21 0.00	74.28 5.81 -0.07	69.49 5.38 -0.07	68.73 5.15 0.00	67.26 4.70 -2.36	67.03 4.66 -3.36	78.14 5.05 -10.75	93.98 7.53 -3.72	93.72 7.50 0.00	85.35 6.33 -2.72	79.72 6.04 0.00	68.50 5.07 -0.07	63.96 4.13 0.00	58.63 3.32 0.00
CRUCIBLE_METL_DRP 24180	48.62 -0.99 0.00	46.99 -0.81 0.00	45.60 -0.84 0.00	45.80 -0.89 0.00	45.36 -0.83 0.00	52.74 -1.13 0.00	68.25 -1.04 0.00	77.89 -1.43 0.00	78.56 -1.60 0.00	78.78 -1.53 0.00	72.58 -1.33 0.00	67.18 -1.23 0.00	63.15 -0.90 0.00	62.50 -1.08 0.00	59.24 -1.14 -0.18	58.02 -1.24 -0.25	61.64 -1.50 -0.80	81.77 -1.24 -0.28	85.19 -1.03 0.00	75.51 -0.99 -0.20	72.86 -0.81 0.00	63.06 -0.32 0.00	59.11 -0.72 0.00	54.31 -1.00 0.00
DANSKAMMER___1 23586	52.29 2.68 0.00	49.90 2.10 0.00	48.48 2.04 0.00	48.93 2.24 0.00	48.45 2.26 0.00	56.89 3.02 0.00	74.54 5.20 -0.05	84.63 5.31 0.00	86.18 6.01 0.00	86.41 6.10 0.00	79.82 5.91 0.00	73.86 5.40 -0.05	69.48 5.38 -0.05	68.73 5.15 0.00	66.91 4.82 -1.88	66.35 4.66 -2.68	75.72 4.80 -8.58	92.57 6.87 -2.97	93.63 7.41 0.00	85.18 6.71 -2.17	80.01 6.34 0.00	68.49 5.07 -0.05	64.14 4.31 0.00	58.74 3.43 0.00
DANSKAMMER___2 23589	52.29 2.68 0.00	49.90 2.10 0.00	48.48 2.04 0.00	48.93 2.24 0.00	48.45 2.26 0.00	56.89 3.02 0.00	74.54 5.20 -0.05	84.63 5.31 0.00	86.18 6.01 0.00	86.41 6.10 0.00	79.82 5.91 0.00	73.86 5.40 -0.05	69.48 5.38 -0.05	68.73 5.15 0.00	66.91 4.82 -1.88	66.35 4.66 -2.68	75.72 4.80 -8.58	92.57 6.87 -2.97	93.63 7.41 0.00	85.18 6.71 -2.17	80.01 6.34 0.00	68.49 5.07 -0.05	64.14 4.31 0.00	58.74 3.43 0.00
DANSKAMMER___3 23590	52.29 2.68 0.00	49.90 2.10 0.00	48.48 2.04 0.00	48.93 2.24 0.00	48.45 2.26 0.00	56.89 3.02 0.00	74.54 5.20 -0.05	84.63 5.31 0.00	86.18 6.01 0.00	86.41 6.10 0.00	79.82 5.91 0.00	73.86 5.40 -0.05	69.48 5.38 -0.05	68.73 5.15 0.00	66.91 4.82 -1.88	66.35 4.66 -2.68	75.72 4.80 -8.58	92.57 6.87 -2.97	93.63 7.41 0.00	85.18 6.71 -2.17	80.01 6.34 0.00	68.49 5.07 -0.05	64.14 4.31 0.00	58.74 3.43 0.00
DANSKAMMER___4 23591	52.29 2.68 0.00	49.90 2.10 0.00	48.48 2.04 0.00	48.93 2.24 0.00	48.45 2.26 0.00	56.89 3.02 0.00	74.54 5.20 -0.05	84.63 5.31 0.00	86.18 6.01 0.00	86.41 6.10 0.00	79.82 5.91 0.00	73.86 5.40 -0.05	69.48 5.38 -0.05	68.73 5.15 0.00	66.91 4.82 -1.88	66.35 4.66 -2.68	75.72 4.80 -8.58	92.57 6.87 -2.97	93.63 7.41 0.00	85.18 6.71 -2.17	80.01 6.34 0.00	68.49 5.07 -0.05	64.14 4.31 0.00	58.74 3.43 0.00
DANSKAMMER___DIESEL 23592	52.29 2.68 0.00	49.90 2.10 0.00	48.48 2.04 0.00	48.93 2.24 0.00	48.45 2.26 0.00	56.89 3.02 0.00	74.54 5.20 -0.05	84.63 5.31 0.00	86.18 6.01 0.00	86.41 6.10 0.00	79.82 5.91 0.00	73.86 5.40 -0.05	69.48 5.38 -0.05	68.73 5.15 0.00	66.91 4.82 -1.88	66.35 4.66 -2.68	75.72 4.80 -8.58	92.57 6.87 -2.97	93.63 7.41 0.00	85.18 6.71 -2.17	80.01 6.34 0.00	68.49 5.07 -0.05	64.14 4.31 0.00	58.74 3.43 0.00
DASHVILLE___HYD 23610	52.89 3.27 0.00	50.48 2.68 0.00	49.04 2.60 0.00	49.49 2.80 0.00	48.96 2.77 0.00	57.48 3.61 0.00	75.30 5.96 -0.05	85.51 6.19 0.00	87.06 6.89 0.00	87.29 6.99 0.00	80.63 6.73 0.00	74.68 6.22 -0.05	70.25 6.15 -0.05	69.49 5.91 0.00	67.65 5.54 -1.90	67.09 5.37 -2.71	76.55 5.55 -8.67	93.59 7.86 -3.00	94.67 8.45 0.00	86.12 7.63 -2.19	80.89 7.22 0.00	69.25 5.83 -0.05	64.85 5.03 0.00	59.40 4.09 0.00

DOGLEVILLE___HYD 23807	52.24 2.63 0.00	50.29 2.49 0.00	48.80 2.37 0.00	49.07 2.38 0.00	48.63 2.45 0.00	57.00 3.12 0.00	74.69 5.40 0.00	84.95 5.63 0.00	85.86 5.69 0.00	85.93 5.62 0.00	79.38 5.47 0.00	73.53 5.13 0.00	68.98 4.93 0.00	68.15 4.58 0.00	64.38 4.21 0.05	63.02 4.07 0.07	66.49 4.36 0.21	89.61 6.95 0.07	93.46 7.24 0.00	81.97 5.72 0.05	79.20 5.53 0.00	68.06 4.69 0.00	63.66 3.83 0.00	58.46 3.15 0.00
DUNKIRK___1 23563	45.50 -4.12 0.00	44.46 -3.35 0.00	43.14 -3.30 0.00	42.95 -3.74 0.00	43.14 -3.05 0.00	48.43 -5.44 0.00	62.99 -6.31 -0.01	72.18 -7.14 0.00	71.59 -8.58 0.00	71.55 -8.75 0.00	65.63 -8.28 0.00	61.37 -7.05 -0.01	58.93 -5.12 -0.01	57.47 -6.10 0.00	53.85 -6.68 -0.33	52.63 -6.85 -0.46	55.90 -7.92 -1.48	76.13 -7.12 -0.51	79.32 -6.90 0.00	70.72 -5.95 -0.38	67.85 -5.82 0.00	60.34 -3.04 -0.01	55.70 -4.13 0.00	50.17 -5.14 0.00
DUNKIRK___2 23564	45.50 -4.12 0.00	44.46 -3.35 0.00	43.14 -3.30 0.00	42.95 -3.74 0.00	43.14 -3.05 0.00	48.43 -5.44 0.00	62.99 -6.31 -0.01	72.18 -7.14 0.00	71.59 -8.58 0.00	71.55 -8.75 0.00	65.63 -8.28 0.00	61.37 -7.05 -0.01	58.93 -5.12 -0.01	57.47 -6.10 0.00	53.85 -6.68 -0.33	52.63 -6.85 -0.46	55.90 -7.92 -1.48	76.13 -7.12 -0.51	79.32 -6.90 0.00	70.72 -5.95 -0.38	67.85 -5.82 0.00	60.34 -3.04 -0.01	55.70 -4.13 0.00	50.17 -5.14 0.00
DUNKIRK___3 23565	45.64 -3.97 0.00	44.65 -3.15 0.00	43.33 -3.11 0.00	43.19 -3.50 0.00	43.28 -2.91 0.00	48.60 -5.28 0.00	63.20 -6.10 -0.01	72.34 -6.98 0.00	71.91 -8.26 0.00	71.87 -8.43 0.00	65.93 -7.98 0.00	61.50 -6.91 -0.01	59.06 -5.00 -0.01	57.66 -5.91 0.00	54.03 -6.50 -0.33	52.80 -6.67 -0.46	56.15 -7.67 -1.48	76.30 -6.95 -0.51	79.58 -6.64 0.00	70.87 -5.80 -0.38	68.07 -5.60 0.00	60.53 -2.85 -0.01	55.94 -3.89 0.00	50.39 -4.92 0.00
DUNKIRK___4 23566	45.64 -3.97 0.00	44.65 -3.15 0.00	43.33 -3.11 0.00	43.19 -3.50 0.00	43.28 -2.91 0.00	48.60 -5.28 0.00	63.20 -6.10 -0.01	72.34 -6.98 0.00	71.91 -8.26 0.00	71.87 -8.43 0.00	65.93 -7.98 0.00	61.50 -6.91 -0.01	59.06 -5.00 -0.01	57.66 -5.91 0.00	54.03 -6.50 -0.33	52.80 -6.67 -0.46	56.15 -7.67 -1.48	76.30 -6.95 -0.51	79.58 -6.64 0.00	70.87 -5.80 -0.38	68.07 -5.60 0.00	60.53 -2.85 -0.01	55.94 -3.89 0.00	50.39 -4.92 0.00
EAST HAMPTON___GT 23717	68.81 6.35 -12.85	68.84 6.02 -15.02	68.16 5.80 -15.92	68.12 5.98 -15.46	68.23 6.00 -16.04	69.25 7.22 -8.16	78.42 9.08 -0.05	99.78 12.14 -8.32	105.81 12.91 -12.73	110.81 13.01 -17.49	114.01 12.12 -27.98	105.84 11.22 -26.22	99.11 10.70 -24.37	90.23 10.55 -16.09	88.05 9.87 -17.96	91.07 9.62 -22.44	105.75 10.10 -33.32	145.47 14.64 -48.10	159.65 15.69 -57.74	152.11 14.04 -61.77	119.38 12.97 -32.74	111.38 10.77 -37.24	84.63 9.15 -15.65	71.35 7.47 -8.57
EAST RIVER___6 23660	53.73 4.12 0.00	51.20 3.39 0.00	49.69 3.25 0.00	50.24 3.55 0.00	49.74 3.56 0.00	58.51 4.63 0.00	76.75 7.41 -0.05	87.33 8.01 0.00	89.07 8.90 0.00	91.52 8.99 -2.22	93.75 8.50 -11.34	85.83 8.00 -9.43	84.39 7.75 -12.60	83.59 7.50 -12.51	80.49 7.04 -13.23	79.47 6.79 -13.67	89.44 7.04 -20.06	107.40 9.85 -14.82	103.93 10.52 -7.19	97.43 9.38 -11.74	88.61 8.91 -6.03	77.38 7.41 -6.59	72.32 6.52 -5.97	60.45 5.14 0.00
EAST RIVER___7 23524	53.73 4.12 0.00	51.20 3.39 0.00	49.69 3.25 0.00	50.24 3.55 0.00	49.74 3.56 0.00	58.51 4.63 0.00	76.75 7.41 -0.05	87.33 8.01 0.00	89.07 8.90 0.00	91.52 8.99 -2.22	93.75 8.50 -11.34	85.83 8.00 -9.43	84.39 7.75 -12.60	83.59 7.50 -12.51	80.49 7.04 -13.23	79.47 6.79 -13.67	89.44 7.04 -20.06	107.40 9.85 -14.82	103.93 10.52 -7.19	97.43 9.38 -11.74	88.61 8.91 -6.03	77.38 7.41 -6.59	72.32 6.52 -5.97	60.45 5.14 0.00
EAST_HAMPTON___DIESEL 23722	68.81 6.35 -12.85	68.84 6.02 -15.02	68.16 5.80 -15.92	68.12 5.98 -15.46	68.23 6.00 -16.04	69.25 7.22 -8.16	78.42 9.08 -0.05	99.78 12.14 -8.32	105.81 12.91 -12.73	110.81 13.01 -17.49	114.01 12.12 -27.98	105.84 11.22 -26.22	99.11 10.70 -24.37	90.23 10.55 -16.09	88.05 9.87 -17.96	91.07 9.62 -22.44	105.75 10.10 -33.32	145.47 14.64 -48.10	159.65 15.69 -57.74	152.11 14.04 -61.77	119.38 12.97 -32.74	111.38 10.77 -37.24	84.63 9.15 -15.65	71.35 7.47 -8.57
EAST_RIVER___1 323558	53.78 4.17 0.00	51.29 3.49 0.00	49.73 3.30 0.00	50.28 3.60 0.00	49.74 3.56 0.00	58.51 4.63 0.00	76.75 7.41 -0.05	87.41 8.09 0.00	89.15 8.98 0.00	91.46 8.99 -2.16	93.42 8.50 -11.02	85.57 8.00 -9.16	84.04 7.75 -12.24	83.30 7.57 -12.16	80.16 7.04 -12.91	79.21 6.85 -13.36	89.11 7.04 -19.73	107.15 9.93 -14.48	103.73 10.52 -6.99	97.15 9.38 -11.47	88.52 8.99 -5.85	77.25 7.48 -6.41	72.21 6.58 -5.80	60.51 5.20 0.00
EAST_RIVER___2 323559	53.73 4.12 0.00	51.20 3.39 0.00	49.69 3.25 0.00	50.24 3.55 0.00	49.74 3.56 0.00	58.51 4.63 0.00	76.75 7.41 -0.05	87.33 8.01 0.00	89.07 8.90 0.00	91.52 8.99 -2.22	93.75 8.50 -11.34	85.83 8.00 -9.43	84.39 7.75 -12.60	83.59 7.50 -12.51	80.49 7.04 -13.23	79.47 6.79 -13.67	89.44 7.04 -20.06	107.40 9.85 -14.82	103.93 10.52 -7.19	97.43 9.38 -11.74	88.61 8.91 -6.03	77.38 7.41 -6.59	72.32 6.52 -5.97	60.45 5.14 0.00
ELEC_TRO_TEK 24086	66.78 4.32 -12.85	66.69 3.87 -15.02	66.11 3.76 -15.92	66.11 3.97 -15.46	66.15 3.93 -16.04	67.05 5.01 -8.16	76.20 6.86 -0.05	95.89 8.25 -8.32	101.88 8.98 -12.73	106.80 8.99 -17.49	110.24 8.35 -27.98	102.56 7.93 -26.22	96.10 7.69 -24.37	87.05 7.37 -16.09	85.04 6.86 -17.96	88.06 6.61 -22.44	102.58 6.92 -33.32	140.68 9.85 -48.10	154.57 10.61 -57.74	147.53 9.46 -61.77	115.18 8.77 -32.74	107.96 7.35 -37.24	81.94 6.46 -15.65	69.19 5.31 -8.57
E_CANADA_CAP_HY 24051	51.80 2.18 0.00	49.86 2.06 0.00	48.48 2.04 0.00	48.56 1.87 0.00	48.17 1.99 0.00	56.41 2.53 0.00	72.35 2.98 -0.08	83.29 3.97 0.00	83.86 3.69 0.00	84.08 3.77 0.00	77.31 3.40 0.00	71.70 3.21 -0.08	67.20 3.07 -0.08	66.37 2.80 0.00	65.65 2.47 -2.97	65.60 2.36 -4.23	78.48 2.62 -13.53	91.71 4.30 -4.68	90.70 4.48 0.00	83.08 3.36 -3.42	77.14 3.46 0.00	66.37 2.91 -0.08	62.10 2.27 0.00	57.36 2.05 0.00
E_CANADA_MHWK_HY 24050	52.24 2.63 0.00	50.29 2.49 0.00	48.80 2.37 0.00	49.07 2.38 0.00	48.63 2.45 0.00	57.00 3.12 0.00	74.69 5.40 0.00	84.95 5.63 0.00	85.86 5.69 0.00	85.93 5.62 0.00	79.38 5.47 0.00	73.53 5.13 0.00	68.98 4.93 0.00	68.15 4.58 0.00	64.38 4.21 0.05	63.02 4.07 0.07	66.49 4.36 0.21	89.61 6.95 0.07	93.46 7.24 0.00	81.97 5.72 0.05	79.20 5.53 0.00	68.06 4.69 0.00	63.66 3.83 0.00	58.46 3.15 0.00
E_FISHKILL___LBMP 23776	52.94 3.32 0.00	50.53 2.72 0.00	49.08 2.65 0.00	49.54 2.85 0.00	49.05 2.86 0.00	57.59 3.72 0.00	75.30 5.96 -0.05	85.67 6.35 0.00	87.06 6.89 0.00	87.29 6.99 0.00	80.56 6.65 0.00	74.68 6.22 -0.05	70.18 6.08 -0.05	69.49 5.91 0.00	67.63 5.54 -1.87	67.05 5.37 -2.67	76.37 5.49 -8.55	93.38 7.69 -2.96	94.50 8.28 0.00	85.86 7.40 -2.16	80.75 7.07 0.00	69.25 5.83 -0.05	64.97 5.15 0.00	59.40 4.09 0.00
FAR ROCKAWAY___4 23548	68.07 5.61 -12.85	67.93 5.11 -15.02	67.23 4.88 -15.92	67.23 5.09 -15.46	67.35 5.13 -16.04	68.45 6.41 -8.16	78.07 8.73 -0.05	98.11 10.47 -8.32	103.96 11.06 -12.73	108.96 11.16 -17.49	112.45 10.57 -27.98	104.48 9.85 -26.22	97.90 9.48 -24.37	88.89 9.22 -16.09	86.78 8.61 -17.96	89.83 8.38 -22.44	104.38 8.73 -33.32	142.58 11.75 -48.10	156.63 12.67 -57.74	149.36 11.29 -61.77	116.95 10.54 -32.74	109.98 9.38 -37.24	83.56 8.08 -15.65	70.63 6.75 -8.57



FARRAGUT___LBMP 323566	53.73 4.12 0.00	51.24 3.44 0.00	49.69 3.25 0.00	50.19 3.50 0.00	49.70 3.51 0.00	58.45 4.58 0.00	76.68 7.34 -0.05	87.33 8.01 0.00	88.99 8.82 0.00	91.45 8.91 -2.22	93.68 8.43 -11.34	85.70 7.87 -9.43	84.33 7.69 -12.60	83.53 7.44 -12.52	80.43 6.98 -13.23	79.41 6.73 -13.68	89.38 6.98 -20.06	107.32 9.76 -14.83	103.85 10.43 -7.19	97.35 9.31 -11.75	88.54 8.84 -6.03	77.38 7.41 -6.60	72.32 6.52 -5.97	60.51 5.20 0.00
FENNER___WINDPWR 24204	49.37 -0.25 0.00	47.66 -0.14 0.00	46.25 -0.19 0.00	46.41 -0.28 0.00	45.96 -0.23 0.00	53.61 -0.27 0.00	69.50 0.21 0.00	79.64 0.32 0.00	80.33 0.16 0.00	80.55 0.24 0.00	74.20 0.30 0.00	68.68 0.27 0.00	64.50 0.45 0.00	63.77 0.19 0.00	60.36 0.06 -0.09	59.08 -0.06 -0.13	62.56 -0.19 -0.41	83.45 0.58 -0.14	87.00 0.78 0.00	76.48 0.08 -0.10	74.26 0.59 0.00	64.13 0.76 0.00	59.95 0.12 0.00	54.98 -0.33 0.00
FIBERTEK___ENERGY 23856	48.62 -0.99 0.00	46.99 -0.81 0.00	45.60 -0.84 0.00	45.80 -0.89 0.00	45.36 -0.83 0.00	52.74 -1.13 0.00	68.25 -1.04 0.00	77.89 -1.43 0.00	78.56 -1.60 0.00	78.78 -1.53 0.00	72.58 -1.33 0.00	67.18 -1.23 0.00	63.15 -0.90 0.00	62.50 -1.08 0.00	59.24 -1.14 -0.18	58.02 -1.24 -0.25	61.64 -1.50 -0.80	81.77 -1.24 -0.28	85.19 -1.03 0.00	75.51 -0.99 -0.20	72.86 -0.81 0.00	63.06 -0.32 0.00	59.11 -0.72 0.00	54.31 -1.00 0.00
FITZPATRICK____ 23598	47.78 -1.84 0.00	46.13 -1.67 0.00	44.81 -1.63 0.00	45.05 -1.63 0.00	44.57 -1.62 0.00	51.77 -2.10 0.00	66.66 -2.63 0.00	76.07 -3.25 0.00	76.88 -3.29 0.00	77.01 -3.29 0.00	70.95 -2.96 0.00	65.60 -2.80 0.00	61.62 -2.43 0.00	61.10 -2.48 0.00	57.85 -2.47 -0.11	56.75 -2.42 -0.16	60.10 -2.74 -0.50	79.76 -3.14 -0.17	83.03 -3.19 0.00	73.53 -2.90 -0.13	71.10 -2.58 0.00	61.60 -1.77 0.00	57.91 -1.91 0.00	53.37 -1.94 0.00
FORT ORANGE____ 23900	52.54 2.93 0.00	50.19 2.39 0.00	48.85 2.41 0.00	49.21 2.52 0.00	48.77 2.59 0.00	57.16 3.29 0.00	74.69 5.34 -0.06	84.24 4.92 0.00	85.14 4.97 0.00	85.21 4.90 0.00	78.71 4.80 0.00	72.98 4.51 -0.06	68.40 4.29 -0.06	67.71 4.13 0.00	66.31 3.79 -2.30	66.01 3.72 -3.28	76.76 3.93 -10.49	92.07 5.71 -3.63	92.17 5.95 0.00	84.06 5.11 -2.65	78.54 4.86 0.00	68.06 4.63 -0.06	63.78 3.95 0.00	58.52 3.21 0.00
FORT_DRUM_COGEN 23780	48.87 -0.74 0.00	47.23 -0.57 0.00	45.74 -0.70 0.00	45.94 -0.75 0.00	44.89 -1.29 0.00	53.01 -0.86 0.00	69.08 -0.21 0.00	80.27 0.95 0.00	80.17 0.00 0.00	80.47 0.16 0.00	75.24 1.33 0.00	68.95 0.55 0.00	63.92 -0.13 0.00	63.39 -0.19 0.00	60.32 0.06 -0.05	58.72 -0.35 -0.06	62.92 0.37 -0.21	83.63 0.83 0.00	87.17 0.95 0.00	74.82 -1.53 -0.05	73.97 0.29 0.00	63.43 0.06 0.00	59.05 -0.78 0.00	53.87 -1.44 0.00
FPL_FAR_ROCK_GT1 24212	68.07 5.61 -12.85	67.93 5.11 -15.02	67.23 4.88 -15.92	67.23 5.09 -15.46	67.35 5.13 -16.04	68.45 6.41 -8.16	78.07 8.73 -0.05	98.11 10.47 -8.32	103.96 11.06 -12.73	108.96 11.16 -17.49	112.45 10.57 -27.98	104.48 9.85 -26.22	97.90 9.48 -24.37	88.89 9.22 -16.09	86.78 8.61 -17.96	89.83 8.38 -22.44	104.38 8.73 -33.32	142.58 11.75 -48.10	156.63 12.67 -57.74	149.36 11.29 -61.77	116.95 10.54 -32.74	109.98 9.38 -37.24	83.56 8.08 -15.65	70.63 6.75 -8.57
FPL_FAR_ROCK_GT2 23815	68.07 5.61 -12.85	67.93 5.11 -15.02	67.23 4.88 -15.92	67.23 5.09 -15.46	67.35 5.13 -16.04	68.45 6.41 -8.16	78.07 8.73 -0.05	98.11 10.47 -8.32	103.96 11.06 -12.73	108.96 11.16 -17.49	112.45 10.57 -27.98	104.48 9.85 -26.22	97.90 9.48 -24.37	88.89 9.22 -16.09	86.78 8.61 -17.96	89.83 8.38 -22.44	104.38 8.73 -33.32	142.58 11.75 -48.10	156.63 12.67 -57.74	149.36 11.29 -61.77	116.95 10.54 -32.74	109.98 9.38 -37.24	83.56 8.08 -15.65	70.63 6.75 -8.57
FRANKLIN_FALL_HYD 24054	51.15 1.54 0.00	49.67 1.86 0.00	48.20 1.76 0.00	48.18 1.49 0.00	47.48 1.29 0.00	55.81 1.94 0.00	70.67 1.39 0.00	82.49 3.17 0.00	82.73 2.57 0.00	82.88 2.57 0.00	76.35 2.44 0.00	70.59 2.19 0.00	64.75 0.70 0.00	64.40 0.83 0.00	61.36 1.14 0.00	60.07 1.06 0.00	64.14 1.81 0.00	83.73 0.99 0.00	86.91 0.69 0.00	76.98 0.69 0.00	74.12 0.44 0.00	62.99 -0.38 0.00	60.49 0.66 0.00	56.42 1.11 0.00
FREEPORT_EQUS_GT1 23764	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.17 4.94 -16.04	68.18 6.14 -8.16	77.72 8.38 -0.05	97.71 10.07 -8.32	103.72 10.82 -12.73	108.64 10.84 -17.49	111.94 10.05 -27.98	104.07 9.44 -26.22	97.58 9.16 -24.37	88.51 8.84 -16.09	86.42 8.25 -17.96	89.41 7.97 -22.44	103.76 8.10 -33.32	142.33 11.50 -48.10	156.29 12.33 -57.74	149.05 10.99 -61.77	116.65 10.24 -32.74	109.16 8.55 -37.24	83.14 7.66 -15.65	70.30 6.42 -8.57
FULTON COGEN____ 23766	48.57 -1.04 0.00	46.89 -0.91 0.00	45.51 -0.93 0.00	45.71 -0.98 0.00	45.17 -1.02 0.00	52.47 -1.40 0.00	67.98 -1.32 0.00	77.58 -1.75 0.00	78.08 -2.08 0.00	78.54 -1.77 0.00	72.36 -1.55 0.00	66.90 -1.50 0.00	62.90 -1.15 0.00	62.12 -1.46 0.00	59.03 -1.32 -0.14	57.79 -1.42 -0.20	61.36 -1.62 -0.64	81.47 -1.49 -0.22	84.84 -1.38 0.00	75.16 -1.30 -0.16	72.57 -1.11 0.00	62.87 -0.51 0.00	58.81 -1.02 0.00	54.09 -1.22 0.00
Freeport___CT2 23818	67.82 5.36 -12.85	67.69 4.88 -15.02	67.04 4.69 -15.92	67.05 4.90 -15.46	67.17 4.94 -16.04	68.18 6.14 -8.16	77.72 8.38 -0.05	97.71 10.07 -8.32	103.72 10.82 -12.73	108.64 10.84 -17.49	111.94 10.05 -27.98	104.07 9.44 -26.22	97.58 9.16 -24.37	88.51 8.84 -16.09	86.42 8.25 -17.96	89.41 7.97 -22.44	103.76 8.10 -33.32	142.33 11.50 -48.10	156.29 12.33 -57.74	149.05 10.99 -61.77	116.65 10.24 -32.74	109.16 8.55 -37.24	83.14 7.66 -15.65	70.30 6.42 -8.57
G.F.CEMENT___DRP 24184	54.38 4.76 0.00	51.77 3.97 0.00	50.38 3.95 0.00	50.66 3.97 0.00	50.44 4.25 0.00	59.42 5.55 0.00	78.02 8.66 -0.07	88.60 9.28 0.00	89.47 9.30 0.00	89.54 9.24 0.00	82.93 9.02 0.00	76.88 8.41 -0.07	72.05 7.94 -0.07	70.57 6.99 0.00	69.06 6.44 -2.41	69.23 6.79 -3.44	80.68 7.36 -10.99	97.70 11.17 -3.80	97.60 11.38 0.00	88.39 9.31 -2.78	82.44 8.77 0.00	70.66 7.22 -0.07	65.27 5.44 0.00	59.73 4.42 0.00
GARDENVILLE___LBMP 24039	45.69 -3.92 0.00	44.79 -3.01 0.00	43.51 -2.93 0.00	43.42 -3.27 0.00	43.23 -2.96 0.00	48.16 -5.71 0.00	62.85 -6.44 -0.01	71.78 -7.54 0.00	71.75 -8.42 0.00	72.04 -8.27 0.00	66.07 -7.83 0.00	61.23 -7.18 -0.01	58.93 -5.12 -0.01	57.79 -5.79 0.00	54.24 -6.26 -0.29	53.06 -6.37 -0.42	56.01 -7.67 -1.34	76.17 -7.03 -0.46	79.67 -6.55 0.00	70.61 -6.03 -0.34	68.22 -5.45 0.00	60.84 -2.53 -0.01	56.66 -3.17 0.00	50.61 -4.70 0.00
GENERAL___MILLS 23808	45.74 -3.87 0.00	44.89 -2.92 0.00	43.56 -2.88 0.00	43.51 -3.17 0.00	43.28 -2.91 0.00	48.22 -5.66 0.00	62.99 -6.31 -0.01	71.94 -7.38 0.00	71.91 -8.26 0.00	72.20 -8.11 0.00	66.30 -7.61 0.00	61.37 -7.05 -0.01	59.06 -5.00 -0.01	57.92 -5.66 0.00	54.37 -6.14 -0.30	53.18 -6.25 -0.43	56.15 -7.54 -1.36	76.34 -6.87 -0.47	79.84 -6.38 0.00	70.77 -5.87 -0.34	68.37 -5.30 0.00	61.03 -2.34 -0.01	56.84 -2.99 0.00	50.72 -4.59 0.00
GE_PLASTICS___DRP 24183	51.75 2.13 0.00	49.52 1.72 0.00	48.20 1.76 0.00	48.56 1.87 0.00	48.03 1.85 0.00	56.25 2.37 0.00	73.23 3.88 -0.06	83.29 3.97 0.00	83.86 3.69 0.00	83.76 3.45 0.00	77.09 3.18 0.00	71.48 3.01 -0.06	66.99 2.88 -0.06	66.37 2.80 0.00	65.12 2.59 -2.32	64.80 2.48 -3.31	75.48 2.56 -10.59	90.04 3.64 -3.66	90.10 3.88 0.00	82.41 3.43 -2.68	76.92 3.24 0.00	66.41 2.98 -0.06	62.46 2.63 0.00	57.63 2.32 0.00

GILBOA___1 23756	51.55 1.93 0.00	49.38 1.58 0.00	48.15 1.72 0.00	48.46 1.77 0.00	47.85 1.66 0.00	55.81 1.94 0.00	72.59 3.26 -0.05	82.65 3.33 0.00	83.70 3.53 0.00	83.84 3.53 0.00	77.31 3.40 0.00	71.74 3.28 -0.05	67.30 3.20 -0.05	66.63 3.05 0.00	64.84 2.83 -1.80	64.29 2.71 -2.57	73.29 2.74 -8.21	89.21 3.64 -2.84	90.10 3.88 0.00	82.19 3.81 -2.08	77.36 3.68 0.00	66.59 3.17 -0.05	62.46 2.63 0.00	57.36 2.05 0.00
GILBOA___2 23757	51.55 1.93 0.00	49.38 1.58 0.00	48.15 1.72 0.00	48.46 1.77 0.00	47.85 1.66 0.00	55.81 1.94 0.00	72.59 3.26 -0.05	82.65 3.33 0.00	83.70 3.53 0.00	83.84 3.53 0.00	77.31 3.40 0.00	71.74 3.28 -0.05	67.30 3.20 -0.05	66.63 3.05 0.00	64.84 2.83 -1.80	64.29 2.71 -2.57	73.29 2.74 -8.21	89.21 3.64 -2.84	90.10 3.88 0.00	82.19 3.81 -2.08	77.36 3.68 0.00	66.59 3.17 -0.05	62.46 2.63 0.00	57.36 2.05 0.00
GILBOA___3 23758	51.55 1.93 0.00	49.38 1.58 0.00	48.15 1.72 0.00	48.46 1.77 0.00	47.85 1.66 0.00	55.81 1.94 0.00	72.59 3.26 -0.05	82.65 3.33 0.00	83.70 3.53 0.00	83.84 3.53 0.00	77.31 3.40 0.00	71.74 3.28 -0.05	67.30 3.20 -0.05	66.63 3.05 0.00	64.84 2.83 -1.80	64.29 2.71 -2.57	73.29 2.74 -8.21	89.21 3.64 -2.84	90.10 3.88 0.00	82.19 3.81 -2.08	77.36 3.68 0.00	66.59 3.17 -0.05	62.46 2.63 0.00	57.36 2.05 0.00
GILBOA___4 23759	51.55 1.93 0.00	49.38 1.58 0.00	48.15 1.72 0.00	48.46 1.77 0.00	47.85 1.66 0.00	55.81 1.94 0.00	72.59 3.26 -0.05	82.65 3.33 0.00	83.70 3.53 0.00	83.84 3.53 0.00	77.31 3.40 0.00	71.74 3.28 -0.05	67.30 3.20 -0.05	66.63 3.05 0.00	64.84 2.83 -1.80	64.29 2.71 -2.57	73.29 2.74 -8.21	89.21 3.64 -2.84	90.10 3.88 0.00	82.19 3.81 -2.08	77.36 3.68 0.00	66.59 3.17 -0.05	62.46 2.63 0.00	57.36 2.05 0.00
GILBOA___ 23599	51.55 1.93 0.00	49.38 1.58 0.00	48.15 1.72 0.00	48.46 1.77 0.00	47.85 1.66 0.00	55.81 1.94 0.00	72.59 3.26 -0.05	82.65 3.33 0.00	83.70 3.53 0.00	83.84 3.53 0.00	77.31 3.40 0.00	71.74 3.28 -0.05	67.30 3.20 -0.05	66.63 3.05 0.00	64.84 2.83 -1.80	64.29 2.71 -2.57	73.29 2.74 -8.21	89.21 3.64 -2.84	90.10 3.88 0.00	82.19 3.81 -2.08	77.36 3.68 0.00	66.59 3.17 -0.05	62.46 2.63 0.00	57.36 2.05 0.00
GINNA___ 23603	44.45 -5.16 0.00	43.79 -4.02 0.00	42.54 -3.90 0.00	42.72 -3.97 0.00	42.31 -3.88 0.00	48.43 -5.44 0.00	63.33 -5.96 -0.01	72.26 -7.06 0.00	72.95 -7.22 0.00	73.24 -7.07 0.00	67.33 -6.58 0.00	62.05 -6.36 -0.01	58.86 -5.19 -0.01	58.11 -5.47 0.00	54.83 -5.60 -0.22	53.71 -5.61 -0.31	56.96 -6.36 -0.98	76.37 -6.70 -0.34	79.75 -6.47 0.00	70.52 -6.03 -0.25	68.07 -5.60 0.00	59.57 -3.80 -0.01	55.28 -4.55 0.00	50.39 -4.92 0.00
GLEN PARK___ 23778	49.12 -0.50 0.00	47.51 -0.29 0.00	46.02 -0.42 0.00	46.22 -0.47 0.00	45.17 -1.02 0.00	53.44 -0.43 0.00	69.84 0.55 0.00	81.22 1.90 0.00	81.21 1.04 0.00	81.51 1.20 0.00	76.20 2.29 0.00	69.64 1.23 0.00	64.62 0.58 0.00	64.21 0.64 0.00	61.04 0.78 -0.05	59.31 0.24 -0.07	63.55 1.00 -0.22	84.71 1.90 -0.07	88.29 2.07 0.00	75.36 -0.99 -0.05	74.71 1.03 0.00	64.07 0.70 0.00	59.59 -0.24 0.00	54.20 -1.11 0.00
GLENWOOD_IC_1_G5 23712	67.13 4.66 -12.85	66.88 4.06 -15.02	66.25 3.90 -15.92	66.25 4.11 -15.46	66.34 4.11 -16.04	67.26 5.23 -8.16	76.96 7.62 -0.05	96.52 8.88 -8.32	102.52 9.62 -12.73	107.44 9.64 -17.49	110.98 9.09 -27.98	103.18 8.55 -26.22	96.68 8.26 -24.37	87.68 8.01 -16.09	85.64 7.47 -17.96	88.70 7.26 -22.44	103.20 7.54 -33.32	141.01 10.18 -48.10	154.82 10.86 -57.74	147.83 9.77 -61.77	115.55 9.14 -32.74	108.21 7.60 -37.24	82.42 6.94 -15.65	69.53 5.64 -8.57
GLENWOOD_IC_2_G1 23688	66.68 4.22 -12.85	66.88 4.06 -15.02	66.25 3.90 -15.92	66.25 4.11 -15.46	66.34 4.11 -16.04	67.21 5.17 -8.16	76.34 7.00 -0.05	96.13 8.49 -8.32	102.12 9.22 -12.73	107.04 9.24 -17.49	110.53 8.65 -27.98	102.70 8.07 -26.22	96.23 7.81 -24.37	87.30 7.63 -16.09	85.28 7.10 -17.96	88.29 6.85 -22.44	102.76 7.11 -33.32	140.92 10.09 -48.10	154.82 10.86 -57.74	147.83 9.77 -61.77	115.25 8.84 -32.74	107.96 7.35 -37.24	81.94 6.46 -15.65	69.08 5.20 -8.57
GLENWOOD_IC_3_G1 23689	66.68 4.22 -12.85	66.88 4.06 -15.02	66.25 3.90 -15.92	66.25 4.11 -15.46	66.34 4.11 -16.04	67.21 5.17 -8.16	76.34 7.00 -0.05	96.13 8.49 -8.32	102.12 9.22 -12.73	107.04 9.24 -17.49	110.53 8.65 -27.98	102.70 8.07 -26.22	96.23 7.81 -24.37	87.30 7.63 -16.09	85.28 7.10 -17.96	88.29 6.85 -22.44	102.76 7.11 -33.32	140.92 10.09 -48.10	154.82 10.86 -57.74	147.83 9.77 -61.77	115.25 8.84 -32.74	107.96 7.35 -37.24	81.94 6.46 -15.65	69.08 5.20 -8.57
GLENWOOD___4 23550	67.13 4.66 -12.85	66.88 4.06 -15.02	66.25 3.90 -15.92	66.25 4.11 -15.46	66.34 4.11 -16.04	67.26 5.23 -8.16	76.96 7.62 -0.05	96.52 8.88 -8.32	102.52 9.62 -12.73	107.44 9.64 -17.49	110.98 9.09 -27.98	103.18 8.55 -26.22	96.68 8.26 -24.37	87.68 8.01 -16.09	85.64 7.47 -17.96	88.70 7.26 -22.44	103.20 7.54 -33.32	141.17 10.34 -48.10	155.00 11.04 -57.74	147.99 9.92 -61.77	115.69 9.28 -32.74	108.34 7.73 -37.24	82.42 6.94 -15.65	69.53 5.64 -8.57
GLENWOOD___5 23614	67.13 4.66 -12.85	66.88 4.06 -15.02	66.25 3.90 -15.92	66.25 4.11 -15.46	66.34 4.11 -16.04	67.26 5.23 -8.16	76.96 7.62 -0.05	96.52 8.88 -8.32	102.52 9.62 -12.73	107.44 9.64 -17.49	110.98 9.09 -27.98	103.18 8.55 -26.22	96.68 8.26 -24.37	87.68 8.01 -16.09	85.64 7.47 -17.96	88.70 7.26 -22.44	103.20 7.54 -33.32	141.17 10.34 -48.10	155.00 11.04 -57.74	147.99 9.92 -61.77	115.69 9.28 -32.74	108.34 7.73 -37.24	82.42 6.94 -15.65	69.53 5.64 -8.57
GLOBAL GREEN_PORT_GT1 23814	68.77 6.30 -12.85	68.79 5.98 -15.02	68.11 5.76 -15.92	68.12 5.98 -15.46	68.18 5.96 -16.04	69.20 7.17 -8.16	78.35 9.01 -0.05	99.78 12.14 -8.32	105.81 12.91 -12.73	110.81 13.01 -17.49	114.01 12.12 -27.98	105.78 11.15 -26.22	99.11 10.70 -24.37	90.23 10.55 -16.09	88.05 9.87 -17.96	91.07 9.62 -22.44	105.75 10.10 -33.32	145.47 14.64 -48.10	159.65 15.69 -57.74	152.18 14.11 -61.77	119.45 13.04 -32.74	111.38 10.77 -37.24	84.63 9.15 -15.65	71.30 7.41 -8.57
GOETHSLN___LBMP 323567	53.78 4.17 0.00	51.29 3.49 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.70 3.51 0.00	58.51 4.63 0.00	76.75 7.41 -0.05	87.41 8.09 0.00	89.15 8.98 0.00	91.57 8.99 -2.27	93.99 8.50 -11.58	86.03 8.00 -9.62	84.66 7.75 -12.86	83.85 7.50 -12.77	80.66 6.98 -13.47	79.70 6.79 -13.90	89.68 7.04 -20.30	107.65 9.85 -15.07	104.08 10.52 -7.34	97.63 9.38 -11.95	88.81 8.99 -6.15	77.58 7.48 -6.73	72.50 6.58 -6.09	60.56 5.25 0.00
GOUDEY___7 23579	49.42 -0.20 0.00	47.71 -0.10 0.00	46.30 -0.14 0.00	46.41 -0.28 0.00	46.28 0.09 0.00	53.50 -0.38 0.00	69.30 0.00 -0.02	79.16 -0.16 0.00	79.37 -0.80 0.00	79.34 -0.96 0.00	73.02 -0.89 0.00	68.01 -0.41 -0.02	64.19 0.13 -0.02	63.20 -0.38 0.00	60.03 -0.78 -0.60	58.92 -0.94 -0.85	63.89 -1.18 -2.73	83.51 -0.17 -0.95	86.22 0.00 0.00	77.22 0.23 -0.69	73.75 0.07 0.00	64.08 0.70 -0.02	59.71 -0.12 0.00	54.81 -0.50 0.00
GOUDEY___8 23580	49.42 -0.20 0.00	47.71 -0.10 0.00	46.34 -0.09 0.00	46.41 -0.28 0.00	46.28 0.09 0.00	53.50 -0.38 0.00	69.30 0.00 -0.02	79.08 -0.24 0.00	79.37 -0.80 0.00	79.34 -0.96 0.00	73.02 -0.89 0.00	68.01 -0.41 -0.02	64.13 0.06 -0.02	63.20 -0.38 0.00	60.03 -0.78 -0.60	58.92 -0.94 -0.85	63.89 -1.18 -2.73	83.51 -0.17 -0.95	86.22 0.00 0.00	77.22 0.23 -0.69	73.75 0.07 0.00	64.08 0.70 -0.02	59.71 -0.12 0.00	54.81 -0.50 0.00

GOWANUS_GT1_1 24077	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01
GOWANUS_GT1_2 24078	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01
GOWANUS_GT1_3 24079	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01
GOWANUS_GT1_4 24080	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01
GOWANUS_GT1_5 24084	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01
GOWANUS_GT1_6 24111	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01
GOWANUS_GT1_7 24112	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0

GOWANUS_GT3_1 24122	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01
GOWANUS_GT3_2 24123	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01
GOWANUS_GT3_3 24124	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01
GOWANUS_GT3_4 24125	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01
GOWANUS_GT3_5 24126	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01
GOWANUS_GT3_6 24127	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01
GOWANUS_GT3_7 24128	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0

GRAHMSVILLE___HY 23607	51.90 2.28 0.00	49.71 1.91 0.00	48.25 1.81 0.00	48.65 1.96 0.00	48.13 1.94 0.00	56.35 2.48 0.00	73.56 4.23 -0.04	83.68 4.36 0.00	85.30 5.13 0.00	84.00 3.69 0.00	77.53 3.62 0.00	71.73 3.28 -0.04	67.42 3.33 -0.04	66.69 3.12 0.00	64.70 2.89 -1.60	65.18 3.89 -2.28	73.43 3.80 -7.29	90.88 5.63 -2.52	92.34 6.12 0.00	83.56 5.42 -1.84	78.83 5.16 0.00	67.60 4.18 -0.04	63.30 3.47 0.00	58.19 2.88 0.00
GREENIDGE___3 23582	47.08 -2.53 0.00	45.75 -2.06 0.00	44.39 -2.04 0.00	44.40 -2.29 0.00	44.29 -1.89 0.00	50.97 -2.91 0.00	66.46 -2.84 -0.01	75.83 -3.49 0.00	75.84 -4.33 0.00	75.89 -4.42 0.00	69.77 -4.14 0.00	64.86 -3.56 -0.01	61.43 -2.63 -0.01	60.33 -3.24 0.00	56.99 -3.55 -0.33	55.76 -3.72 -0.47	59.54 -4.30 -1.51	79.61 -3.64 -0.52	82.86 -3.36 0.00	73.70 -2.98 -0.38	70.73 -2.95 0.00	61.73 -1.65 -0.01	57.26 -2.57 0.00	52.21 -3.10 0.00
GREENIDGE___4 23583	47.08 -2.53 0.00	45.75 -2.06 0.00	44.39 -2.04 0.00	44.40 -2.29 0.00	44.29 -1.89 0.00	50.97 -2.91 0.00	66.46 -2.84 -0.01	75.83 -3.49 0.00	75.84 -4.33 0.00	75.89 -4.42 0.00	69.77 -4.14 0.00	64.86 -3.56 -0.01	61.43 -2.63 -0.01	60.33 -3.24 0.00	56.99 -3.55 -0.33	55.76 -3.72 -0.47	59.54 -4.30 -1.51	79.61 -3.64 -0.52	82.86 -3.36 0.00	73.70 -2.98 -0.38	70.73 -2.95 0.00	61.73 -1.65 -0.01	57.26 -2.57 0.00	52.21 -3.10 0.00
HAMPSHIRE___PAPER_HYD 323593	49.81 0.20 0.00	48.18 0.38 0.00	46.71 0.28 0.00	46.83 0.14 0.00	45.77 -0.42 0.00	53.82 -0.05 0.00	68.73 -0.55 0.00	80.51 1.19 0.00	80.01 -0.16 0.00	80.23 -0.08 0.00	75.17 1.26 0.00	69.22 0.82 0.00	63.85 -0.19 0.00	63.13 -0.45 0.00	60.27 0.06 0.00	58.95 -0.06 0.00	63.27 0.94 0.00	83.23 0.50 0.00	86.56 0.34 0.00	75.38 -0.92 0.00	73.67 0.00 0.00	62.93 -0.44 0.00	59.35 -0.48 0.00	54.76 -0.55 0.00
HARZA MOOSE___RIVER 24016	49.56 -0.05 0.00	47.61 -0.19 0.00	46.20 -0.23 0.00	46.41 -0.28 0.00	45.63 -0.55 0.00	53.44 -0.43 0.00	69.29 0.00 0.00	79.95 0.63 0.00	80.25 0.08 0.00	80.47 0.16 0.00	74.65 0.74 0.00	68.88 0.48 0.00	64.17 0.13 0.00	63.58 0.00 0.00	60.27 0.06 0.00	58.95 -0.06 0.00	62.59 0.25 0.00	83.40 0.66 0.00	87.00 0.78 0.00	75.84 -0.46 0.00	74.04 0.37 0.00	63.62 0.25 0.00	59.59 -0.24 0.00	54.70 -0.61 0.00
HEMPSTEAD____ 23647	67.23 4.76 -12.85	67.07 4.25 -15.02	66.44 4.09 -15.92	66.44 4.30 -15.46	66.52 4.30 -16.04	67.48 5.44 -8.16	76.89 7.55 -0.05	96.68 9.04 -8.32	102.68 9.78 -12.73	107.60 9.80 -17.49	111.05 9.16 -27.98	103.24 8.62 -26.22	96.81 8.39 -24.37	87.75 8.07 -16.09	85.70 7.53 -17.96	88.76 7.32 -22.44	103.20 7.54 -33.32	141.42 10.59 -48.10	155.34 11.38 -57.74	148.21 10.15 -61.77	115.84 9.43 -32.74	108.46 7.86 -37.24	82.48 5.81 -15.65	69.69 5.81 -8.57
HICKLING___1 23621	49.47 -0.15 0.00	47.90 0.10 0.00	46.48 0.05 0.00	46.36 -0.33 0.00	46.60 0.42 0.00	53.44 -0.43 0.00	69.44 0.14 -0.01	79.32 0.00 0.00	78.89 -1.28 0.00	78.70 -1.61 0.00	72.28 -1.63 0.00	67.66 -0.75 -0.01	64.25 0.19 -0.01	62.88 -0.70 0.00	59.22 -1.45 -0.45	57.95 -1.71 -0.65	62.29 -2.12 -2.07	83.37 -0.08 -0.72	86.48 0.26 0.00	77.28 0.46 -0.52	73.75 0.07 0.00	64.59 1.20 -0.01	59.65 -0.18 0.00	54.54 -0.77 0.00
HICKLING___2 23622	49.47 -0.15 0.00	47.90 0.10 0.00	46.48 0.05 0.00	46.36 -0.33 0.00	46.60 0.42 0.00	53.44 -0.43 0.00	69.44 0.14 -0.01	79.32 0.00 0.00	78.89 -1.28 0.00	78.78 -1.53 0.00	72.36 -1.55 0.00	67.73 -0.68 -0.01	64.25 0.19 -0.01	62.88 -0.70 0.00	59.22 -1.45 -0.45	57.95 -1.71 -0.65	62.29 -2.12 -2.07	83.37 -0.08 -0.72	86.48 0.26 0.00	77.36 0.53 -0.52	73.75 0.07 0.00	64.59 1.20 -0.01	59.65 -0.18 0.00	54.54 -0.77 0.00
HIGH FALLS___HY 23754	52.94 3.32 0.00	50.62 2.82 0.00	49.18 2.74 0.00	49.58 2.89 0.00	49.10 2.91 0.00	57.54 3.66 0.00	75.37 6.03 -0.05	85.51 6.19 0.00	87.06 6.89 0.00	87.13 6.83 0.00	80.41 6.50 0.00	74.41 5.95 -0.05	70.05 5.96 -0.05	69.24 5.66 0.00	67.37 5.30 -1.86	66.97 5.31 -2.65	76.30 5.49 -8.47	93.52 7.86 -2.93	94.76 8.54 0.00	86.07 7.63 -2.14	80.89 7.22 0.00	69.19 5.77 -0.05	64.74 4.91 0.00	59.46 4.15 0.00
HILLBURN___GT 23639	52.99 3.37 0.00	50.57 2.77 0.00	49.08 2.65 0.00	49.58 2.89 0.00	49.05 2.86 0.00	57.65 3.77 0.00	75.57 6.24 -0.05	86.06 6.74 0.00	87.70 7.54 0.00	87.86 7.55 0.00	81.08 7.17 0.00	75.16 6.70 -0.05	70.63 6.53 -0.05	69.94 6.36 0.00	67.88 5.90 -1.77	67.26 5.72 -2.52	76.33 5.92 -8.07	93.88 8.36 -2.79	95.19 8.97 0.00	86.35 8.01 -2.04	81.34 7.66 0.00	69.69 6.27 -0.05	65.21 5.38 0.00	59.57 4.26 0.00
HOLTSVILLE_IC_1 23690	67.13 4.66 -12.85	67.17 4.35 -15.02	66.53 4.18 -15.92	66.58 4.44 -15.46	66.61 4.39 -16.04	67.37 5.33 -8.16	75.85 6.51 -0.05	96.21 8.57 -8.32	102.20 9.30 -12.73	107.20 9.40 -17.49	110.61 8.72 -27.98	102.77 8.14 -26.22	96.30 7.88 -24.37	87.36 7.69 -16.09	85.40 7.23 -17.96	88.41 6.96 -22.44	102.95 7.29 -33.32	141.34 10.51 -48.10	155.25 11.29 -57.74	148.21 10.15 -61.77	115.77 9.36 -32.74	108.53 7.92 -37.24	82.30 6.82 -15.65	69.53 5.64 -8.57
HOLTSVILLE_IC_10 23699	67.48 5.01 -12.85	67.50 4.68 -15.02	66.86 4.50 -15.92	66.86 4.72 -15.46	66.94 4.71 -16.04	67.80 5.76 -8.16	76.34 7.00 -0.05	96.92 9.28 -8.32	103.00 10.10 -12.73	107.92 10.12 -17.49	111.34 9.46 -27.98	103.38 8.76 -26.22	96.87 8.45 -24.37	88.00 8.33 -16.09	85.94 7.77 -17.96	89.00 7.55 -22.44	103.51 7.85 -33.32	142.17 11.33 -48.10	156.12 12.16 -57.74	149.05 10.99 -61.77	116.50 10.09 -32.74	109.10 8.49 -37.24	82.78 7.30 -15.65	69.91 6.03 -8.57
HOLTSVILLE_IC_2 23691	67.13 4.66 -12.85	67.17 4.35 -15.02	66.53 4.18 -15.92	66.58 4.44 -15.46	66.61 4.39 -16.04	67.37 5.33 -8.16	75.85 6.51 -0.05	96.21 8.57 -8.32	102.20 9.30 -12.73	107.20 9.40 -17.49	110.61 8.72 -27.98	102.77 8.14 -26.22	96.30 7.88 -24.37	87.36 7.69 -16.09	85.40 7.23 -17.96	88.41 6.96 -22.44	102.95 7.29 -33.32	141.34 10.51 -48.10	155.25 11.29 -57.74	148.21 10.15 -61.77	115.77 9.36 -32.74	108.53 7.92 -37.24	82.30 6.82 -15.65	69.53 5.64 -8.57
HOLTSVILLE_IC_3 23692	67.13 4.66 -12.85	67.17 4.35 -15.02	66.53 4.18 -15.92	66.58 4.44 -15.46	66.61 4.39 -16.04	67.37 5.33 -8.16	75.85 6.51 -0.05	96.21 8.57 -8.32	102.20 9.30 -12.73	107.20 9.40 -17.49	110.61 8.72 -27.98	102.77 8.14 -26.22	96.30 7.88 -24.37	87.36 7.69 -16.09	85.40 7.23 -17.96	88.41 6.96 -22.44	102.95 7.29 -33.32	141.34 10.51 -48.10	155.25 11.29 -57.74	148.21 10.15 -61.77	115.77 9.36 -32.74	108.53 7.92 -37.24	82.30 6.82 -15.65	69.53 5.64 -8.57
HOLTSVILLE_IC_4 23693	67.13 4.66 -12.85	67.17 4.35 -15.02	66.53 4.18 -15.92	66.58 4.44 -15.46	66.61 4.39 -16.04	67.37 5.33 -8.16	75.85 6.51 -0.05	96.21 8.57 -8.32	102.20 9.30 -12.73	107.20 9.40 -17.49	110.61 8.72 -27.98	102.77 8.14 -26.22	96.30 7.88 -24.37	87.36 7.69 -16.09	85.40 7.23 -17.96	88.41 6.96 -22.44	102.95 7.29 -33.32	141.34 10.51 -48.10	155.25 11.29 -57.74	148.21 10.15 -61.77	115.77 9.36 -32.74	108.53 7.92 -37.24	82.30 6.82 -15.65	69.53 5.64 -8.57
HOLTSVILLE_IC_5 23694	67.13 4.66 -12.85	67.17 4.35 -15.02	66.53 4.18 -15.92	66.58 4.44 -15.46	66.61 4.39 -16.04	67.37 5.33 -8.16	75.85 6.51 -0.05	96.21 8.57 -8.32	102.20 9.30 -12.73	107.20 9.40 -17.49	110.61 8.72 -27.98	102.77 8.14 -26.22	96.30 7.88 -24.37	87.36 7.69 -16.09	85.40 7.23 -17.96	88.41 6.96 -22.44	102.95 7.29 -33.32	141.34 10.51 -48.10	155.25 11.29 -57.74	148.21 10.15 -61.77	115.77 9.36 -32.74	108.53 7.92 -37.24	82.30 6.82 -15.65	69.53 5.64 -8.57

HOLTSVILLE_IC_6 23695	67.48 5.01 -12.85	67.50 4.68 -15.02	66.86 4.50 -15.92	66.86 4.72 -15.46	66.94 4.71 -16.04	67.80 5.76 -8.16	76.34 7.00 -0.05	96.92 9.28 -8.32	103.00 10.10 -12.73	107.92 10.12 -17.49	111.34 9.46 -27.98	103.38 8.76 -26.22	96.87 8.45 -24.37	88.00 8.33 -16.09	85.94 7.77 -17.96	89.00 7.55 -22.44	103.51 7.85 -33.32	142.17 11.33 -48.10	156.12 12.16 -57.74	149.05 10.99 -61.77	116.50 10.09 -32.74	109.10 8.49 -37.24	82.78 7.30 -15.65	69.91 6.03 -8.57
HOLTSVILLE_IC_7 23696	67.48 5.01 -12.85	67.50 4.68 -15.02	66.86 4.50 -15.92	66.86 4.72 -15.46	66.94 4.71 -16.04	67.80 5.76 -8.16	76.34 7.00 -0.05	96.92 9.28 -8.32	103.00 10.10 -12.73	107.92 10.12 -17.49	111.34 9.46 -27.98	103.38 8.76 -26.22	96.87 8.45 -24.37	88.00 8.33 -16.09	85.94 7.77 -17.96	89.00 7.55 -22.44	103.51 7.85 -33.32	142.17 11.33 -48.10	156.12 12.16 -57.74	149.05 10.99 -61.77	116.50 10.09 -32.74	109.10 8.49 -37.24	82.78 7.30 -15.65	69.91 6.03 -8.57
HOLTSVILLE_IC_8 23697	67.48 5.01 -12.85	67.50 4.68 -15.02	66.86 4.50 -15.92	66.86 4.72 -15.46	66.94 4.71 -16.04	67.80 5.76 -8.16	76.34 7.00 -0.05	96.92 9.28 -8.32	103.00 10.10 -12.73	107.92 10.12 -17.49	111.34 9.46 -27.98	103.38 8.76 -26.22	96.87 8.45 -24.37	88.00 8.33 -16.09	85.94 7.77 -17.96	89.00 7.55 -22.44	103.51 7.85 -33.32	142.17 11.33 -48.10	156.12 12.16 -57.74	149.05 10.99 -61.77	116.50 10.09 -32.74	109.10 8.49 -37.24	82.78 7.30 -15.65	69.91 6.03 -8.57
HOLTSVILLE_IC_9 23698	67.48 5.01 -12.85	67.50 4.68 -15.02	66.86 4.50 -15.92	66.86 4.72 -15.46	66.94 4.71 -16.04	67.80 5.76 -8.16	76.34 7.00 -0.05	96.92 9.28 -8.32	103.00 10.10 -12.73	107.92 10.12 -17.49	111.34 9.46 -27.98	103.38 8.76 -26.22	96.87 8.45 -24.37	88.00 8.33 -16.09	85.94 7.77 -17.96	89.00 7.55 -22.44	103.51 7.85 -33.32	142.17 11.33 -48.10	156.12 12.16 -57.74	149.05 10.99 -61.77	116.50 10.09 -32.74	109.10 8.49 -37.24	82.78 7.30 -15.65	69.91 6.03 -8.57
HQ_GEN_CEDARS 23644	50.41 0.79 0.00	48.85 1.05 0.00	47.41 0.98 0.00	47.48 0.79 0.00	46.79 0.60 0.00	54.90 1.02 0.00	64.30 -4.99 0.00	75.27 -4.05 0.00	75.60 -4.57 0.00	75.97 -4.34 0.00	70.36 -3.55 0.00	64.71 -3.69 0.00	59.43 -4.61 0.00	59.32 -4.26 0.00	60.81 0.60 0.00	59.60 0.59 0.00	63.52 1.18 0.00	77.11 -5.63 0.00	79.93 -6.29 0.00	70.73 -5.57 0.00	68.30 -5.38 0.00	57.86 -5.51 0.00	60.07 0.24 0.00	56.03 0.72 0.00
HQ_GEN_CHAT DC 23651	56.02 -0.30 -6.70	47.66 -0.14 0.00	46.25 -0.19 0.00	46.45 -0.23 0.00	45.91 -0.28 0.00	56.02 -0.22 -2.36	65.75 -1.18 2.36	78.53 -0.79 0.00	79.29 -0.88 0.00	79.42 -0.88 0.00	72.95 -0.96 0.00	67.45 -0.96 0.00	62.83 -1.22 0.00	62.56 -1.02 0.00	59.43 -0.78 0.00	58.36 -0.65 0.00	61.84 -0.50 0.00	81.24 -1.49 0.00	84.50 -1.72 0.00	74.92 -1.37 0.00	72.13 -1.55 0.00	61.59 -1.77 0.00	58.05 -1.08 0.70	55.57 -0.44 -0.70
HUDSON AVE_GT_3 23810	53.83 4.22 0.00	51.34 3.54 0.00	49.78 3.34 0.00	50.28 3.60 0.00	49.74 3.56 0.00	58.51 4.63 0.00	76.82 7.48 -0.05	87.49 8.17 0.00	89.15 8.98 0.00	91.61 9.07 -2.22	93.82 8.57 -11.34	85.84 8.00 -9.43	84.46 7.81 -12.60	83.60 7.50 -12.52	80.49 7.04 -13.23	79.53 6.85 -13.68	89.44 7.04 -20.06	107.49 9.93 -14.83	104.02 10.61 -7.19	97.51 9.46 -11.75	88.76 9.06 -6.03	77.51 7.54 -6.60	72.38 6.58 -5.97	60.56 5.25 0.00
HUDSON AVE_GT_4 23540	53.83 4.22 0.00	51.34 3.54 0.00	49.78 3.34 0.00	50.28 3.60 0.00	49.74 3.56 0.00	58.51 4.63 0.00	76.82 7.48 -0.05	87.49 8.17 0.00	89.15 8.98 0.00	91.61 9.07 -2.22	93.82 8.57 -11.34	85.84 8.00 -9.43	84.46 7.81 -12.60	83.60 7.50 -12.52	80.49 7.04 -13.23	79.53 6.85 -13.68	89.44 7.04 -20.06	107.49 9.93 -14.83	104.02 10.61 -7.19	97.51 9.46 -11.75	88.76 9.06 -6.03	77.51 7.54 -6.60	72.38 6.58 -5.97	60.56 5.25 0.00
HUDSON AVE_GT_5 23657	53.83 4.22 0.00	51.34 3.54 0.00	49.78 3.34 0.00	50.28 3.60 0.00	49.74 3.56 0.00	58.51 4.63 0.00	76.82 7.48 -0.05	87.49 8.17 0.00	89.15 8.98 0.00	91.61 9.07 -2.22	93.82 8.57 -11.34	85.84 8.00 -9.43	84.46 7.81 -12.60	83.60 7.50 -12.52	80.49 7.04 -13.23	79.53 6.85 -13.68	89.44 7.04 -20.06	107.49 9.93 -14.83	104.02 10.61 -7.19	97.51 9.46 -11.75	88.76 9.06 -6.03	77.51 7.54 -6.60	72.38 6.58 -5.97	60.56 5.25 0.00
HUDSON_AVE_10 24168	53.73 4.12 0.00	51.20 3.39 0.00	49.59 3.16 0.00	50.10 3.41 0.00	49.56 3.37 0.00	58.35 4.47 0.00	76.61 7.28 -0.05	87.33 8.01 0.00	89.15 8.98 0.00	91.61 9.07 -2.22	93.82 8.57 -11.34	85.84 8.00 -9.43	84.40 7.75 -12.60	83.66 7.57 -12.52	80.49 7.04 -13.23	79.53 6.85 -13.68	89.44 7.04 -20.06	107.49 9.93 -14.83	104.02 10.61 -7.19	97.51 9.46 -11.75	88.76 9.06 -6.03	77.51 7.54 -6.60	72.44 6.64 -5.97	60.62 5.31 0.00
HUNTLEY___63 23557	45.45 -4.17 0.00	44.65 -3.15 0.00	43.37 -3.06 0.00	43.33 -3.36 0.00	42.95 -3.23 0.00	47.73 -6.14 0.00	62.44 -6.86 -0.01	71.39 -7.93 0.00	71.59 -8.58 0.00	71.95 -8.35 0.00	66.07 -7.83 0.00	60.89 -7.52 -0.01	58.80 -5.25 -0.01	57.79 -5.79 0.00	54.41 -6.08 -0.28	53.16 -6.25 -0.40	55.83 -7.79 -1.29	75.98 -7.20 -0.45	79.58 -6.64 0.00	70.44 -6.18 -0.33	68.15 -5.53 0.00	60.91 -2.47 -0.01	56.96 -2.87 0.00	50.44 -4.87 0.00
HUNTLEY___64 23558	45.45 -4.17 0.00	44.65 -3.15 0.00	43.37 -3.06 0.00	43.33 -3.36 0.00	42.95 -3.23 0.00	47.73 -6.14 0.00	62.44 -6.86 -0.01	71.39 -7.93 0.00	71.59 -8.58 0.00	71.95 -8.35 0.00	66.07 -7.83 0.00	60.89 -7.52 -0.01	58.80 -5.25 -0.01	57.79 -5.79 0.00	54.41 -6.08 -0.28	53.16 -6.25 -0.40	55.83 -7.79 -1.29	75.98 -7.20 -0.45	79.58 -6.64 0.00	70.44 -6.18 -0.33	68.15 -5.53 0.00	60.91 -2.47 -0.01	56.96 -2.87 0.00	50.44 -4.87 0.00
HUNTLEY___65 23559	45.45 -4.17 0.00	44.65 -3.15 0.00	43.37 -3.06 0.00	43.33 -3.36 0.00	42.95 -3.23 0.00	47.73 -6.14 0.00	62.44 -6.86 -0.01	71.39 -7.93 0.00	71.59 -8.58 0.00	71.95 -8.35 0.00	66.07 -7.83 0.00	60.89 -7.52 -0.01	58.80 -5.25 -0.01	57.79 -5.79 0.00	54.41 -6.08 -0.28	53.16 -6.25 -0.40	55.83 -7.79 -1.29	75.98 -7.20 -0.45	79.58 -6.64 0.00	70.44 -6.18 -0.33	68.15 -5.53 0.00	60.91 -2.47 -0.01	56.96 -2.87 0.00	50.44 -4.87 0.00
HUNTLEY___66 23560	45.45 -4.17 0.00	44.65 -3.15 0.00	43.37 -3.06 0.00	43.33 -3.36 0.00	42.95 -3.23 0.00	47.73 -6.14 0.00	62.44 -6.86 -0.01	71.39 -7.93 0.00	71.59 -8.58 0.00	71.95 -8.35 0.00	66.07 -7.83 0.00	60.89 -7.52 -0.01	58.80 -5.25 -0.01	57.79 -5.79 0.00	54.41 -6.08 -0.28	53.16 -6.25 -0.40	55.83 -7.79 -1.29	75.98 -7.20 -0.45	79.58 -6.64 0.00	70.44 -6.18 -0.33	68.15 -5.53 0.00	60.91 -2.47 -0.01	56.96 -2.87 0.00	50.44 -4.87 0.00
HUNTLEY___67 23561	45.30 -4.32 0.00	44.50 -3.30 0.00	43.23 -3.20 0.00	43.19 -3.50 0.00	42.86 -3.33 0.00	47.63 -6.25 0.00	62.23 -7.07 -0.01	70.91 -8.41 0.00	71.03 -9.14 0.00	71.31 -8.99 0.00	65.48 -8.43 0.00	60.48 -7.93 -0.01	58.29 -5.76 -0.01	57.22 -6.36 0.00	53.69 -6.80 -0.29	52.52 -6.90 -0.41	55.42 -8.23 -1.31	75.33 -7.86 -0.45	78.80 -7.41 0.00	69.76 -6.87 -0.33	67.56 -6.11 0.00	60.34 -3.04 -0.01	56.30 -3.53 0.00	50.28 -5.03 0.00
HUNTLEY___68 23562	45.30 -4.32 0.00	44.50 -3.30 0.00	43.23 -3.20 0.00	43.19 -3.50 0.00	42.86 -3.33 0.00	47.63 -6.25 0.00	62.23 -7.07 -0.01	70.91 -8.41 0.00	71.03 -9.14 0.00	71.31 -8.99 0.00	65.48 -8.43 0.00	60.48 -7.93 -0.01	58.29 -5.76 -0.01	57.22 -6.36 0.00	53.69 -6.80 -0.29	52.52 -6.90 -0.41	55.42 -8.23 -1.31	75.33 -7.86 -0.45	78.80 -7.41 0.00	69.76 -6.87 -0.33	67.56 -6.11 0.00	60.34 -3.04 -0.01	56.30 -3.53 0.00	50.28 -5.03 0.00

INDECK___CORINTH 23802	54.72 5.11 0.00	52.15 4.35 0.00	50.75 4.32 0.00	51.03 4.34 0.00	50.76 4.57 0.00	59.86 5.98 0.00	78.50 9.15 -0.07	89.24 9.92 0.00	90.03 9.86 0.00	90.10 9.80 0.00	83.44 9.53 0.00	77.36 8.89 -0.07	72.44 8.33 -0.07	70.70 7.12 0.00	69.27 6.62 -2.43	69.62 7.14 -3.47	81.17 7.73 -11.10	98.32 11.75 -3.84	98.29 12.07 0.00	88.95 9.84 -2.81	82.96 9.28 0.00	71.04 7.60 -0.07	65.33 5.50 0.00	59.85 4.54 0.00
INDECK___ILION 23567	50.90 1.29 0.00	49.00 1.20 0.00	47.60 1.16 0.00	47.81 1.12 0.00	47.34 1.15 0.00	55.38 1.51 0.00	71.92 2.63 0.00	82.10 2.78 0.00	82.97 2.81 0.00	83.12 2.81 0.00	76.64 2.73 0.00	70.93 2.53 0.00	66.48 2.43 0.00	65.87 2.29 0.00	62.21 2.05 0.05	60.95 2.01 0.07	64.25 2.12 0.21	86.05 3.39 0.07	89.75 3.54 0.00	78.99 2.75 0.05	76.47 2.80 0.00	65.78 2.41 0.00	61.80 1.97 0.00	56.80 1.49 0.00
INDECK___OLEAN 23982	47.73 -1.89 0.00	46.61 -1.20 0.00	45.23 -1.21 0.00	45.05 -1.63 0.00	45.22 -0.97 0.00	50.86 -3.02 0.00	66.25 -3.05 -0.01	76.46 -2.86 0.00	76.00 -4.17 0.00	75.97 -4.34 0.00	69.70 -4.21 0.00	65.20 -3.21 -0.01	62.65 -1.41 -0.01	61.10 -2.48 0.00	57.22 -3.31 -0.33	55.87 -3.60 -0.46	59.33 -4.49 -1.48	80.93 -2.32 -0.51	84.41 -1.81 0.00	75.22 -1.45 -0.38	72.13 -1.55 0.00	63.95 0.57 0.00	58.87 -0.96 0.00	52.71 -2.60 0.00
INDECK___OSWEGO 23783	48.22 -1.39 0.00	46.56 -1.24 0.00	45.18 -1.25 0.00	45.43 -1.26 0.00	44.89 -1.29 0.00	52.20 -1.67 0.00	67.42 -1.87 0.00	76.94 -2.38 0.00	77.68 -2.49 0.00	77.90 -2.41 0.00	71.77 -2.14 0.00	66.36 -2.05 0.00	62.32 -1.73 0.00	61.73 -1.84 0.00	58.48 -1.87 -0.14	57.32 -1.89 -0.19	60.84 -2.12 -0.62	80.71 -2.23 -0.21	84.06 -2.16 0.00	74.39 -2.06 -0.16	71.91 -1.77 0.00	62.30 -1.08 0.00	58.51 -1.32 0.00	53.82 -1.49 0.00
INDECK___YERKES 23781	45.45 -4.17 0.00	44.65 -3.15 0.00	43.37 -3.06 0.00	43.33 -3.36 0.00	42.95 -3.23 0.00	47.73 -6.14 0.00	62.44 -6.86 -0.01	71.39 -7.93 0.00	71.59 -8.58 0.00	71.95 -8.35 0.00	66.07 -7.83 0.00	60.89 -7.52 -0.01	58.80 -5.25 -0.01	57.79 -5.79 0.00	54.41 -6.08 -0.28	53.16 -6.25 -0.40	55.83 -7.79 -1.29	75.98 -7.20 -0.45	79.58 -6.64 0.00	70.44 -6.18 -0.33	68.15 -5.53 0.00	60.91 -2.47 -0.01	56.96 -2.87 0.00	50.44 -4.87 0.00
INDIAN POINT_GT_1 24139	53.14 3.52 0.00	50.72 2.92 0.00	49.22 2.79 0.00	49.68 2.99 0.00	49.19 3.00 0.00	57.81 3.93 0.00	75.71 6.37 -0.05	86.22 6.90 0.00	87.86 7.70 0.00	88.02 7.71 0.00	81.23 7.32 0.00	75.23 6.77 -0.05	70.69 6.60 -0.05	70.06 6.48 0.00	68.08 6.02 -1.85	67.48 5.84 -2.63	76.80 6.05 -8.42	94.17 8.52 -2.91	95.36 9.14 0.00	86.59 8.16 -2.13	81.48 7.81 0.00	69.82 6.40 -0.05	65.39 5.56 0.00	59.68 4.37 0.00
INDIAN POINT_GT_2 23659	53.14 3.52 0.00	50.72 2.92 0.00	49.22 2.79 0.00	49.68 2.99 0.00	49.19 3.00 0.00	57.81 3.93 0.00	75.71 6.37 -0.05	86.22 6.90 0.00	87.86 7.70 0.00	88.02 7.71 0.00	81.23 7.32 0.00	75.23 6.77 -0.05	70.69 6.60 -0.05	70.06 6.48 0.00	68.08 6.02 -1.85	67.48 5.84 -2.63	76.80 6.05 -8.42	94.17 8.52 -2.91	95.36 9.14 0.00	86.59 8.16 -2.13	81.48 7.81 0.00	69.82 6.40 -0.05	65.39 5.56 0.00	59.68 4.37 0.00
INDIAN POINT_GT_3 24019	53.14 3.52 0.00	50.72 2.92 0.00	49.22 2.79 0.00	49.68 2.99 0.00	49.19 3.00 0.00	57.81 3.93 0.00	75.71 6.37 -0.05	86.22 6.90 0.00	87.86 7.70 0.00	88.02 7.71 0.00	81.23 7.32 0.00	75.23 6.77 -0.05	70.69 6.60 -0.05	70.06 6.48 0.00	68.08 6.02 -1.85	67.48 5.84 -2.63	76.80 6.05 -8.42	94.17 8.52 -2.91	95.36 9.14 0.00	86.59 8.16 -2.13	81.48 7.81 0.00	69.82 6.40 -0.05	65.39 5.56 0.00	59.68 4.37 0.00
INDIAN POINT___2 23530	52.84 3.22 0.00	50.43 2.63 0.00	48.94 2.51 0.00	49.40 2.71 0.00	48.91 2.73 0.00	57.48 3.61 0.00	75.30 5.96 -0.05	85.75 6.42 0.00	87.38 7.22 0.00	87.53 7.23 0.00	80.78 6.87 0.00	74.88 6.43 -0.05	70.37 6.28 -0.05	69.68 6.10 0.00	67.68 5.66 -1.81	67.08 5.49 -2.58	76.26 5.67 -8.25	93.61 8.03 -2.85	94.84 8.62 0.00	86.09 7.71 -2.09	80.97 7.29 0.00	69.44 6.02 -0.05	64.97 5.15 0.00	59.40 4.09 0.00
INDIAN POINT___3 23531	52.84 3.22 0.00	50.43 2.63 0.00	48.94 2.51 0.00	49.40 2.71 0.00	48.91 2.73 0.00	57.48 3.61 0.00	75.23 5.89 -0.05	85.75 6.42 0.00	87.30 7.13 0.00	87.45 7.15 0.00	80.78 6.87 0.00	74.82 6.36 -0.05	70.31 6.21 -0.05	69.62 6.04 0.00	67.70 5.66 -1.83	67.05 5.43 -2.61	76.30 5.61 -8.35	93.56 7.94 -2.89	94.76 8.54 0.00	86.04 7.63 -2.11	80.89 7.22 0.00	69.38 5.96 -0.05	64.97 5.15 0.00	59.35 4.04 0.00
IP CORINTH___1 23988	54.77 5.16 0.00	52.20 4.40 0.00	50.80 4.37 0.00	51.08 4.39 0.00	50.85 4.66 0.00	59.91 6.03 0.00	78.64 9.28 -0.07	89.39 10.07 0.00	90.11 9.94 0.00	90.26 9.96 0.00	83.59 9.68 0.00	77.43 8.96 -0.07	72.57 8.45 -0.07	70.83 7.25 0.00	69.33 6.68 -2.43	69.74 7.26 -3.47	81.29 7.85 -11.10	98.49 11.91 -3.84	98.46 12.24 0.00	89.10 9.99 -2.81	83.10 9.43 0.00	71.10 7.67 -0.07	65.45 5.62 0.00	59.96 4.65 0.00
IP___TICONDEROGA 23804	54.92 5.31 0.00	51.96 4.16 0.00	50.66 4.23 0.00	51.12 4.44 0.00	50.90 4.71 0.00	60.07 6.20 0.00	79.40 10.05 -0.07	89.87 10.55 0.00	90.75 10.58 0.00	90.91 10.60 0.00	84.48 10.57 0.00	78.39 9.92 -0.07	73.27 9.16 -0.07	72.29 8.71 0.00	70.64 8.07 -2.36	70.46 8.08 -3.37	81.83 8.73 -10.77	98.95 12.49 -3.72	99.07 12.85 0.00	89.78 10.76 -2.72	83.91 10.24 0.00	71.86 8.43 -0.07	66.65 6.82 0.00	60.56 5.25 0.00
JARVIS____ 23743	49.91 0.30 0.00	48.04 0.24 0.00	46.67 0.23 0.00	46.92 0.23 0.00	46.37 0.18 0.00	54.14 0.27 0.00	69.91 0.62 0.00	79.88 0.56 0.00	80.73 0.56 0.00	80.87 0.56 0.00	74.50 0.59 0.00	68.95 0.55 0.00	64.62 0.58 0.00	64.09 0.51 0.00	60.59 0.42 0.05	59.36 0.41 0.07	62.56 0.44 0.21	83.41 0.74 0.07	87.08 0.86 0.00	76.85 0.61 0.05	74.41 0.74 0.00	64.06 0.70 0.00	60.31 0.48 0.00	55.59 0.28 0.00
JENNISON___1 23625	50.26 0.64 0.00	48.57 0.76 0.00	47.09 0.65 0.00	47.20 0.51 0.00	46.97 0.79 0.00	54.63 0.75 0.00	71.11 1.80 -0.02	81.46 2.14 0.00	81.93 1.76 0.00	81.99 1.69 0.00	75.39 1.48 0.00	70.06 1.64 -0.02	65.98 1.92 -0.02	64.98 1.40 0.00	61.86 1.02 -0.63	60.73 0.83 -0.89	65.81 0.62 -2.85	85.87 2.15 -0.99	88.72 2.50 0.00	78.62 1.60 -0.72	75.74 2.06 0.00	65.60 2.22 -0.02	61.09 1.26 0.00	55.81 0.50 0.00
JENNISON___2 23626	50.21 0.60 0.00	48.52 0.72 0.00	47.09 0.65 0.00	47.16 0.47 0.00	46.93 0.74 0.00	54.63 0.75 0.00	71.04 1.73 -0.02	81.30 1.98 0.00	81.85 1.68 0.00	81.91 1.61 0.00	75.31 1.40 0.00	69.99 1.57 -0.02	65.92 1.86 -0.02	64.91 1.34 0.00	61.80 0.96 -0.63	60.67 0.77 -0.89	65.75 0.56 -2.85	85.79 2.07 -0.99	88.63 2.41 0.00	78.54 1.53 -0.72	75.66 1.99 0.00	65.54 2.15 -0.02	61.03 1.20 0.00	55.81 0.50 0.00
KEDC PORT_JEFF_GT2 24210	67.38 4.91 -12.85	67.41 4.59 -15.02	66.76 4.41 -15.92	66.77 4.62 -15.46	66.80 4.57 -16.04	67.64 5.60 -8.16	76.06 6.72 -0.05	96.60 8.96 -8.32	102.68 9.78 -12.73	107.60 9.80 -17.49	111.05 9.16 -27.98	103.11 8.48 -26.22	96.62 8.20 -24.37	87.75 8.07 -16.09	85.70 7.53 -17.96	88.76 7.32 -22.44	103.26 7.60 -33.32	141.83 11.00 -48.10	155.77 11.81 -57.74	148.67 10.61 -61.77	116.21 9.80 -32.74	108.78 8.17 -37.24	82.48 7.00 -15.65	69.69 5.81 -8.57

KEDC PORT_JEFF_GT3 24211	67.38 4.91 -12.85	67.41 4.59 -15.02	66.76 4.41 -15.92	66.77 4.62 -15.46	66.80 4.57 -16.04	67.64 5.60 -8.16	76.06 6.72 -0.05	96.60 8.96 -8.32	102.68 9.78 -12.73	107.60 9.80 -17.49	111.05 9.16 -27.98	103.11 8.48 -26.22	96.62 8.20 -24.37	87.75 8.07 -16.09	85.70 7.53 -17.96	88.76 7.32 -22.44	103.26 7.60 -33.32	141.83 11.00 -48.10	155.77 11.81 -57.74	148.67 10.61 -61.77	116.21 9.80 -32.74	108.78 8.17 -37.24	82.48 7.00 -15.65	69.69 5.81 -8.57
KEDC_GLWD_GT4 24219	67.13 4.66 -12.85	66.88 4.06 -15.02	66.25 3.90 -15.92	66.25 4.11 -15.46	66.34 4.11 -16.04	67.26 5.23 -8.16	76.96 7.62 -0.05	96.52 8.88 -8.32	102.52 9.62 -12.73	107.44 9.64 -17.49	110.98 9.09 -27.98	103.18 8.55 -26.22	96.68 8.26 -24.37	87.68 8.01 -16.09	85.64 7.47 -17.96	88.70 7.26 -22.44	103.20 7.54 -33.32	141.01 10.18 -48.10	154.82 10.86 -57.74	147.83 9.77 -61.77	115.55 9.14 -32.74	108.21 7.60 -37.24	82.42 6.94 -15.65	69.53 5.64 -8.57
KEDC_GLWD_GT5 24220	67.13 4.66 -12.85	66.88 4.06 -15.02	66.25 3.90 -15.92	66.25 4.11 -15.46	66.34 4.11 -16.04	67.26 5.23 -8.16	76.96 7.62 -0.05	96.52 8.88 -8.32	102.52 9.62 -12.73	107.44 9.64 -17.49	110.98 9.09 -27.98	103.18 8.55 -26.22	96.68 8.26 -24.37	87.68 8.01 -16.09	85.64 7.47 -17.96	88.70 7.26 -22.44	103.20 7.54 -33.32	141.01 10.18 -48.10	154.82 10.86 -57.74	147.83 9.77 -61.77	115.55 9.14 -32.74	108.21 7.60 -37.24	82.42 6.94 -15.65	69.53 5.64 -8.57
KENSICO____ 23655	53.24 3.62 0.00	50.81 3.01 0.00	49.36 2.93 0.00	49.82 3.13 0.00	49.28 3.09 0.00	57.92 4.04 0.00	75.85 6.51 -0.05	86.46 7.14 0.00	88.02 7.86 0.00	88.31 7.95 -0.05	81.72 7.54 -0.27	75.72 7.05 -0.27	71.25 6.85 -0.35	70.55 6.68 -0.30	68.52 6.20 -2.11	67.92 6.02 -2.89	77.25 6.23 -8.68	94.69 8.77 -3.19	95.70 9.31 -0.17	87.04 8.39 -2.35	81.77 7.96 -0.14	70.16 6.59 -0.21	65.71 5.74 -0.14	59.90 4.59 0.00
KIAC_JFK_GT1 23816	54.03 4.42 0.00	51.34 3.54 0.00	49.73 3.30 0.00	50.19 3.50 0.00	49.65 3.46 0.00	58.45 4.58 0.00	76.89 7.55 -0.05	87.73 8.41 0.00	89.87 9.70 0.00	92.79 9.96 -2.53	94.42 9.16 -11.34	86.38 8.55 -9.43	84.91 8.26 -12.60	84.10 8.01 -12.52	80.97 7.53 -13.23	79.94 7.26 -13.68	90.00 7.60 -20.06	108.32 10.76 -14.83	104.88 11.47 -7.19	98.27 10.22 -11.75	89.43 9.72 -6.03	78.08 8.11 -6.60	72.98 7.18 -5.97	61.12 5.81 0.00
KIAC_JFK_GT2 23817	54.03 4.42 0.00	51.34 3.54 0.00	49.73 3.30 0.00	50.19 3.50 0.00	49.65 3.46 0.00	58.45 4.58 0.00	76.89 7.55 -0.05	87.73 8.41 0.00	89.87 9.70 0.00	92.79 9.96 -2.53	94.42 9.16 -11.34	86.38 8.55 -9.43	84.91 8.26 -12.60	84.10 8.01 -12.52	80.97 7.53 -13.23	79.94 7.26 -13.68	90.00 7.60 -20.06	108.32 10.76 -14.83	104.88 11.47 -7.19	98.27 10.22 -11.75	89.43 9.72 -6.03	78.08 8.11 -6.60	72.98 7.18 -5.97	61.12 5.81 0.00
KINTIGH____ 23543	44.65 -4.96 0.00	43.83 -3.97 0.00	42.58 -3.85 0.00	42.63 -4.06 0.00	42.21 -3.97 0.00	47.25 -6.63 0.00	61.74 -7.55 -0.01	70.12 -9.20 0.00	70.55 -9.62 0.00	70.91 -9.40 0.00	65.11 -8.80 0.00	60.00 -8.41 -0.01	57.46 -6.60 -0.01	56.58 -6.99 0.00	53.28 -7.17 -0.24	52.15 -7.20 -0.34	55.00 -8.42 -1.08	74.34 -8.77 -0.37	77.86 -8.36 0.00	68.79 -7.78 -0.27	66.67 -7.00 0.00	59.19 -4.18 -0.01	55.40 -4.43 0.00	49.83 -5.48 0.00
LEDERLE____ 23769	53.34 3.72 0.00	50.96 3.15 0.00	49.45 3.02 0.00	49.91 3.22 0.00	49.42 3.23 0.00	58.08 4.20 0.00	76.13 6.79 -0.05	86.62 7.30 0.00	88.26 8.10 0.00	88.42 8.11 0.00	81.67 7.76 0.00	75.64 7.18 -0.05	71.08 6.98 -0.05	70.38 6.80 0.00	68.31 6.32 -1.78	67.63 6.08 -2.54	76.82 6.36 -8.13	94.56 9.02 -2.81	95.88 9.66 0.00	86.97 8.62 -2.05	81.85 8.18 0.00	70.14 6.72 -0.05	65.57 5.74 0.00	59.96 4.65 0.00
LINDEN COGEN____ 23786	53.73 4.12 0.00	51.24 3.44 0.00	49.69 3.25 0.00	50.19 3.50 0.00	49.65 3.46 0.00	58.40 4.53 0.00	76.61 7.93 -0.05	87.25 8.82 0.00	88.99 9.37 -2.18	91.32 8.83 -11.11	93.37 8.35 -11.11	85.51 7.87 -9.24	84.01 7.62 -12.34	83.28 7.44 -12.26	80.14 6.92 -13.00	79.19 6.73 -13.45	89.08 6.92 -19.82	107.08 9.76 -14.58	103.70 10.43 -7.05	97.15 9.31 -11.55	88.42 8.84 -5.90	77.24 7.41 -6.46	72.14 6.46 -5.85	60.45 5.14 0.00
LIPA_MISC_IPP 23656	67.23 4.76 -12.85	67.31 4.49 -15.02	66.67 4.32 -15.92	66.67 4.53 -15.46	66.71 4.48 -16.04	67.48 5.44 -8.16	75.92 6.58 -0.05	96.37 8.73 -8.32	102.44 9.54 -12.73	107.36 9.56 -17.49	110.83 8.94 -27.98	102.90 8.28 -26.22	96.42 8.01 -24.37	87.55 7.88 -16.09	85.58 7.41 -17.96	88.59 7.14 -22.44	103.14 7.48 -33.32	141.59 10.76 -48.10	155.60 11.64 -57.74	148.52 10.45 -61.77	116.06 9.65 -32.74	108.65 8.05 -37.24	82.42 6.94 -15.65	69.53 5.64 -8.57
LITTLE FALLS____HYD 24013	52.24 2.63 0.00	50.29 2.49 0.00	48.80 2.37 0.00	49.07 2.38 0.00	48.63 2.45 0.00	57.00 3.12 0.00	74.69 5.40 0.00	84.95 5.63 0.00	85.86 5.69 0.00	85.93 5.62 0.00	79.38 5.47 0.00	73.53 5.13 0.00	68.98 4.93 0.00	68.15 4.58 0.00	64.38 4.21 0.05	63.02 4.07 0.07	66.49 4.36 0.21	89.61 6.95 0.07	93.46 7.24 0.00	81.97 5.72 0.05	79.20 5.53 0.00	68.06 4.69 0.00	63.66 3.83 0.00	58.46 3.15 0.00
LONG_LAKE_PHOENIX 24014	48.57 -1.04 0.00	46.89 -0.91 0.00	45.55 -0.88 0.00	45.75 -0.93 0.00	45.17 -1.02 0.00	52.53 -1.35 0.00	67.98 -1.32 0.00	77.58 -1.75 0.00	78.16 -2.00 0.00	78.54 -1.77 0.00	72.36 -1.55 0.00	66.97 -1.44 0.00	62.96 -1.09 0.00	62.18 -1.40 0.00	59.03 -1.32 -0.14	57.85 -1.36 -0.20	61.36 -1.62 -0.64	81.47 -1.49 -0.22	84.84 -1.38 0.00	75.16 -1.30 -0.16	72.57 -1.11 0.00	62.87 -0.51 0.00	58.87 -0.96 0.00	54.15 -1.16 0.00
LOVETT____3 23632	52.29 2.68 0.00	49.90 2.10 0.00	48.43 2.00 0.00	48.88 2.19 0.00	48.40 2.22 0.00	56.89 3.02 0.00	74.53 5.20 -0.05	84.87 5.55 0.00	86.50 6.33 0.00	86.65 6.34 0.00	79.97 6.06 0.00	74.13 5.68 -0.05	69.67 5.57 -0.05	68.98 5.40 0.00	67.06 5.06 -1.79	66.40 4.84 -2.55	75.49 4.99 -8.17	92.67 7.12 -2.82	93.81 7.59 0.00	85.23 6.87 -2.07	80.16 6.48 0.00	68.74 5.32 -0.05	64.38 4.55 0.00	58.79 3.48 0.00
LOVETT____4 23642	52.74 3.13 0.00	50.33 2.53 0.00	48.85 2.41 0.00	49.35 2.66 0.00	48.82 2.63 0.00	57.43 3.56 0.00	75.16 5.82 -0.05	85.67 6.35 0.00	87.22 7.05 0.00	87.45 7.15 0.00	80.71 6.80 0.00	74.82 6.36 -0.05	70.24 6.15 -0.05	69.55 5.98 0.00	67.60 5.60 -1.79	66.93 5.37 -2.55	76.05 5.55 -8.17	93.50 7.94 -2.82	94.67 8.45 0.00	85.99 7.63 -2.07	80.89 7.22 0.00	69.31 5.89 -0.05	64.91 5.09 0.00	59.29 3.98 0.00
LOVETT____5 23593	52.74 3.13 0.00	50.33 2.53 0.00	48.85 2.41 0.00	49.35 2.66 0.00	48.82 2.63 0.00	57.43 3.56 0.00	75.16 5.82 -0.05	85.67 6.35 0.00	87.22 7.05 0.00	87.45 7.15 0.00	80.71 6.80 0.00	74.82 6.36 -0.05	70.24 6.15 -0.05	69.55 5.98 0.00	67.60 5.60 -1.79	66.93 5.37 -2.55	76.05 5.55 -8.17	93.50 7.94 -2.82	94.67 8.45 0.00	85.99 7.63 -2.07	80.89 7.22 0.00	69.31 5.89 -0.05	64.91 5.09 0.00	59.29 3.98 0.00
LOWER RAQUET____HYD 24057	50.01 0.40 0.00	48.52 0.72 0.00	47.04 0.60 0.00	47.11 0.42 0.00	46.09 -0.09 0.00	54.14 0.27 0.00	67.83 -1.46 0.00	80.19 0.87 0.00	79.61 -0.56 0.00	79.82 -0.48 0.00	74.72 0.81 0.00	68.88 0.48 0.00	63.41 -0.64 0.00	62.62 -0.95 0.00	60.09 -0.12 0.00	58.83 -0.18 0.00	63.27 0.94 0.00	82.32 -0.41 0.00	85.44 -0.78 0.00	75.08 -1.22 0.00	72.79 -0.88 0.00	61.85 -1.52 0.00	59.11 -0.72 0.00	55.03 -0.28 0.00



LOWER___HUDSON 24059	52.84 3.22 0.00	50.38 2.58 0.00	49.04 2.60 0.00	49.40 2.71 0.00	49.00 2.82 0.00	57.54 3.66 0.00	75.31 5.96 -0.07	85.51 6.19 0.00	86.58 6.41 0.00	86.65 6.34 0.00	80.12 6.21 0.00	74.28 5.81 -0.07	69.49 5.38 -0.07	68.73 5.15 0.00	67.26 4.70 -2.36	67.03 4.66 -3.36	78.14 5.05 -10.75	93.98 7.53 -3.72	93.72 7.50 0.00	85.35 6.33 -2.72	79.72 6.04 0.00	68.50 5.07 -0.07	63.96 4.13 0.00	58.63 3.32 0.00
LWR___OSWEGATCHIE_HYD 23850	49.81 0.20 0.00	48.18 0.38 0.00	46.71 0.28 0.00	46.83 0.14 0.00	45.77 -0.42 0.00	53.82 -0.05 0.00	68.73 -0.55 0.00	80.51 1.19 0.00	80.01 -0.16 0.00	80.23 -0.08 0.00	75.17 1.26 0.00	69.22 0.82 0.00	63.85 -0.19 0.00	63.13 -0.45 0.00	60.27 0.06 0.00	58.95 -0.06 0.00	63.27 0.94 0.00	83.23 0.50 0.00	86.56 0.34 0.00	75.38 -0.92 0.00	73.67 0.00 0.00	62.93 -0.44 0.00	59.35 -0.48 0.00	54.76 -0.55 0.00
LYONS_FALL_HYD 23570	49.56 -0.05 0.00	47.61 -0.19 0.00	46.20 -0.23 0.00	46.41 -0.28 0.00	45.63 -0.55 0.00	53.44 -0.43 0.00	69.29 0.00 0.00	79.95 0.63 0.00	80.25 0.08 0.00	80.47 0.16 0.00	74.65 0.74 0.00	68.88 0.48 0.00	64.17 0.13 0.00	63.58 0.00 0.00	60.27 0.06 0.00	58.95 -0.06 0.00	62.59 0.25 0.00	83.40 0.66 0.00	87.00 0.78 0.00	75.84 -0.46 0.00	74.04 0.37 0.00	63.62 0.25 0.00	59.59 -0.24 0.00	54.70 -0.61 0.00
MAPLE_RIDGE_WT_1 323574	49.56 -0.05 0.00	47.80 0.00 0.00	46.39 -0.05 0.00	46.64 -0.05 0.00	46.14 -0.05 0.00	53.82 -0.05 0.00	69.01 -0.28 0.00	79.24 -0.08 0.00	80.01 -0.16 0.00	80.15 -0.16 0.00	73.84 -0.07 0.00	68.33 -0.07 0.00	63.85 -0.19 0.00	63.39 -0.19 0.00	59.99 -0.12 0.10	58.74 -0.12 0.15	61.80 -0.06 0.47	82.41 -0.17 0.16	85.96 -0.26 0.00	75.87 -0.31 0.12	73.38 -0.29 0.00	62.99 -0.38 0.00	59.59 -0.24 0.00	55.20 -0.11 0.00
MG INDUSTRY___DRP 24185	51.65 2.03 0.00	49.43 1.63 0.00	48.11 1.67 0.00	48.42 1.73 0.00	47.94 1.76 0.00	56.14 2.26 0.00	72.82 3.46 -0.06	82.81 3.49 0.00	83.78 3.61 0.00	83.84 3.53 0.00	77.31 3.40 0.00	71.68 3.21 -0.06	67.18 3.07 -0.06	66.57 2.99 0.00	65.30 2.77 -2.32	64.97 2.66 -3.30	75.64 2.74 -10.56	90.36 3.97 -3.65	90.36 4.14 0.00	82.63 3.66 -2.67	77.14 3.46 0.00	66.41 2.98 -0.06	62.34 2.51 0.00	57.36 2.05 0.00
MID___OSWEGATCHIE_HYD 23849	49.81 0.20 0.00	48.18 0.38 0.00	46.71 0.28 0.00	46.83 0.14 0.00	45.77 -0.42 0.00	53.82 -0.05 0.00	68.73 -0.55 0.00	80.51 1.19 0.00	80.01 -0.16 0.00	80.23 -0.08 0.00	75.17 1.26 0.00	69.22 0.82 0.00	63.85 -0.19 0.00	63.13 -0.45 0.00	60.27 0.06 0.00	58.95 -0.06 0.00	63.27 0.94 0.00	83.23 0.50 0.00	86.56 0.34 0.00	75.38 -0.92 0.00	73.67 0.00 0.00	62.93 -0.44 0.00	59.35 -0.48 0.00	54.76 -0.55 0.00
MID___RAQUETTE_HYD 23851	50.01 0.40 0.00	48.52 0.72 0.00	47.04 0.60 0.00	47.11 0.42 0.00	46.09 -0.09 0.00	54.14 0.27 0.00	67.83 -1.46 0.00	80.19 0.87 0.00	79.61 -0.56 0.00	79.82 -0.48 0.00	74.72 0.81 0.00	68.88 0.48 0.00	63.41 -0.64 0.00	62.62 -0.95 0.00	60.09 -0.12 0.00	58.83 -0.18 0.00	63.27 0.94 0.00	82.32 -0.41 0.00	85.44 -0.78 0.00	75.08 -1.22 0.00	72.79 -0.88 0.00	61.85 -1.52 0.00	59.11 -0.72 0.00	55.03 -0.28 0.00
MILLIKEN___1 23584	45.20 -4.42 0.00	43.79 -4.02 0.00	42.44 -3.99 0.00	42.53 -4.16 0.00	42.26 -3.93 0.00	49.13 -4.74 0.00	64.03 -5.27 -0.01	73.21 -6.11 0.00	73.67 -6.49 0.00	73.88 -6.42 0.00	68.00 -5.91 0.00	62.94 -5.47 -0.01	59.31 -4.74 -0.01	58.55 -5.02 0.00	55.52 -5.00 -0.30	54.37 -5.07 -0.43	58.05 -5.67 -1.38	77.01 -6.21 -0.48	80.10 -6.12 0.00	70.85 -5.80 -0.35	68.37 -5.30 0.00	59.13 -4.25 -0.01	55.10 -4.73 0.00	50.39 -4.92 0.00
MILLIKEN___2 23585	45.20 -4.42 0.00	43.79 -4.02 0.00	42.44 -3.99 0.00	42.53 -4.16 0.00	42.26 -3.93 0.00	49.13 -4.74 0.00	64.03 -5.27 -0.01	73.21 -6.11 0.00	73.67 -6.49 0.00	73.88 -6.42 0.00	68.00 -5.91 0.00	62.94 -5.47 -0.01	59.31 -4.74 -0.01	58.55 -5.02 0.00	55.52 -5.00 -0.30	54.37 -5.07 -0.43	58.05 -5.67 -1.38	77.01 -6.21 -0.48	80.10 -6.12 0.00	70.85 -5.80 -0.35	68.37 -5.30 0.00	59.13 -4.25 -0.01	55.10 -4.73 0.00	50.39 -4.92 0.00
MILLIKEN___DIESEL 23629	45.20 -4.42 0.00	43.79 -4.02 0.00	42.44 -3.99 0.00	42.53 -4.16 0.00	42.26 -3.93 0.00	49.13 -4.74 0.00	64.03 -5.27 -0.01	73.21 -6.11 0.00	73.67 -6.49 0.00	73.88 -6.42 0.00	68.00 -5.91 0.00	62.94 -5.47 -0.01	59.31 -4.74 -0.01	58.55 -5.02 0.00	55.52 -5.00 -0.30	54.37 -5.07 -0.43	58.05 -5.67 -1.38	77.01 -6.21 -0.48	80.10 -6.12 0.00	70.85 -5.80 -0.35	68.37 -5.30 0.00	59.13 -4.25 -0.01	55.10 -4.73 0.00	50.39 -4.92 0.00
MODEL_CITY_ENERGY 24167	45.05 -4.56 0.00	44.36 -3.44 0.00	43.09 -3.34 0.00	43.05 -3.64 0.00	42.68 -3.51 0.00	47.25 -6.63 0.00	61.74 -7.55 -0.01	70.28 -9.04 0.00	70.47 -9.70 0.00	70.83 -9.48 0.00	64.97 -8.94 0.00	59.86 -8.55 -0.01	57.78 -6.28 -0.01	56.77 -6.80 0.00	53.26 -7.23 -0.27	52.14 -7.26 -0.39	54.86 -8.73 -1.25	74.73 -8.44 -0.43	78.29 -7.93 0.00	69.21 -7.40 -0.32	67.12 -6.56 0.00	60.02 -3.36 -0.01	56.12 -3.71 0.00	50.11 -5.20 0.00
MODERN_LFGE___ 323580	45.05 -4.56 0.00	44.36 -3.44 0.00	43.09 -3.34 0.00	43.05 -3.64 0.00	42.68 -3.51 0.00	47.25 -6.63 0.00	61.74 -7.55 -0.01	70.28 -9.04 0.00	70.47 -9.70 0.00	70.83 -9.48 0.00	64.97 -8.94 0.00	59.86 -8.55 -0.01	57.78 -6.28 -0.01	56.77 -6.80 0.00	53.26 -7.23 -0.27	52.14 -7.26 -0.39	54.86 -8.73 -1.25	74.73 -8.44 -0.43	78.29 -7.93 0.00	69.21 -7.40 -0.32	67.12 -6.56 0.00	60.02 -3.36 -0.01	56.12 -3.71 0.00	50.11 -5.20 0.00
MOHAWK_PAPER___DRP 24187	52.69 3.08 0.00	50.38 2.58 0.00	48.99 2.55 0.00	49.35 2.66 0.00	48.91 2.73 0.00	57.38 3.50 0.00	74.97 5.61 -0.07	85.27 5.95 0.00	86.18 6.01 0.00	86.25 5.94 0.00	79.67 5.76 0.00	73.81 5.34 -0.07	69.17 5.06 -0.07	68.47 4.90 0.00	67.10 4.52 -2.38	66.77 4.37 -3.39	77.85 4.68 -10.84	93.43 6.95 -3.75	93.38 7.16 0.00	85.07 6.03 -2.74	79.35 5.67 0.00	68.25 4.82 -0.07	63.90 4.07 0.00	58.63 3.32 0.00
MONGAUP___HYD 23641	53.24 3.62 0.00	50.91 3.11 0.00	49.45 3.02 0.00	49.86 3.17 0.00	49.37 3.19 0.00	57.92 4.04 0.00	75.92 6.58 -0.05	86.06 6.74 0.00	87.46 7.30 0.00	87.78 7.47 0.00	81.00 7.10 0.00	74.88 6.43 -0.05	70.43 6.34 -0.05	69.68 6.10 0.00	67.55 5.66 -1.68	66.84 5.43 -2.40	75.81 5.80 -7.68	93.83 8.44 -2.65	95.36 9.14 0.00	86.33 8.09 -1.94	81.26 7.59 0.00	69.44 6.02 -0.05	64.91 5.09 0.00	59.73 4.42 0.00
MONTAUK___DIESEL 23721	68.81 6.35 -12.85	68.84 6.02 -15.02	68.16 5.80 -15.92	68.12 5.98 -15.46	68.23 6.00 -16.04	69.25 7.22 -8.16	78.42 9.08 -0.05	99.78 12.14 -8.32	105.81 12.91 -12.73	110.81 13.01 -17.49	114.01 12.12 -27.98	105.84 11.22 -26.22	99.11 10.70 -24.37	90.23 10.55 -16.09	88.05 9.87 -17.96	91.07 9.62 -22.44	105.75 10.10 -33.32	145.47 14.64 -48.10	159.65 15.69 -57.74	152.11 14.04 -61.77	119.38 12.97 -32.74	111.38 10.77 -37.24	84.63 9.15 -15.65	71.35 7.47 -8.57
N SALMON___HYD 24042	51.15 1.54 0.00	49.67 1.86 0.00	48.20 1.76 0.00	48.18 1.49 0.00	47.48 1.29 0.00	55.81 1.94 0.00	70.67 1.39 0.00	82.49 3.17 0.00	82.73 2.57 0.00	82.88 2.57 0.00	76.35 2.44 0.00	70.59 2.19 0.00	64.75 0.70 0.00	64.40 0.83 0.00	61.36 1.14 0.00	60.07 1.06 0.00	64.14 1.81 0.00	83.73 0.99 0.00	86.91 0.69 0.00	76.98 0.69 0.00	74.12 0.44 0.00	62.99 -0.38 0.00	60.49 0.66 0.00	56.42 1.11 0.00

N.E._GEN_SANDY PD 24062	52.49	50.00	48.67	49.07	48.63	57.11	74.75	84.87	85.94	86.09	79.60	73.87	69.23	68.60	67.04	66.68	77.01	92.81	93.20	84.93	79.57	68.31	63.96	58.46
	2.88	2.20	2.23	2.38	2.45	3.23	5.40	5.55	5.77	5.78	5.69	5.40	5.12	5.02	4.64	4.54	4.68	6.62	6.98	6.10	5.89	4.88	4.13	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-0.06	-0.06	0.00	-2.19	-3.13	-10.00	-3.46	0.00	-2.53	0.00	-0.06	0.00	0.00
NARROWS_GT1_1 24228	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01
NARROWS_GT1_2 24229	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01
NARROWS_GT1_3 24230	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01
NARROWS_GT1_4 24231	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01
NARROWS_GT1_5 24232	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01
NARROWS_GT1_6 24233	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01
NARROWS_GT1_7 24234	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01
NARROWS_GT1_8 24235	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01
NARROWS_GT2_1 24236	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01
NARROWS_GT2_2 24237	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01
NARROWS_GT2_3 24238	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01
NARROWS_GT2_4 24239	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01
NARROWS_GT2_5 24240	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01
NARROWS_GT2_6 24241	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01
NARROWS_GT2_7 24242	54.04	51.54	49.97	50.48	49.98	58.79	77.25	88.20	89.55	92.24	95.71	87.28	86.09	85.41	82.02	81.08	91.13	109.32	105.37	99.15	90.05	78.80	73.63	60.90
	4.42	3.73	3.53	3.78	3.79	4.90	7.90	8.88	9.38	9.40	8.87	8.14	7.69	7.57	6.98	6.85	7.11	10.09	10.95	9.77	9.50	7.92	7.00	5.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.06	0.00	0.00	-2.54	-12.93	-10.74	-14.35	-14.26	-14.82	-15.22	-21.69	-16.49	-8.20	-13.09	-6.87	-7.51	-6.80	-0.01

NARROWS_GT2_8 24243	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01
NEG CAPITAL___MECHNVIL 23645	53.24 3.62 0.00	50.76 2.96 0.00	49.41 2.97 0.00	49.77 3.08 0.00	49.42 3.23 0.00	58.13 4.26 0.00	76.14 6.79 -0.07	86.54 7.22 0.00	87.54 7.38 0.00	87.61 7.31 0.00	81.08 7.17 0.00	75.10 6.64 -0.07	70.32 6.21 -0.07	69.36 5.79 0.00	67.88 5.30 -2.37	67.70 5.31 -3.38	78.93 5.80 -10.80	95.24 8.77 -3.73	95.10 8.88 0.00	86.35 7.32 -2.73	80.60 6.93 0.00	69.20 5.77 -0.07	64.44 4.61 0.00	59.02 3.71 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.89 -3.72 0.00	44.93 -2.87 0.00	43.60 -2.83 0.00	43.79 -2.89 0.00	43.37 -2.82 0.00	49.56 -4.31 0.00	64.58 -4.71 -0.01	73.53 -5.79 0.00	74.24 -5.93 0.00	74.52 -5.78 0.00	68.51 -5.40 0.00	63.21 -5.20 -0.01	59.89 -4.16 -0.01	59.19 -4.39 0.00	55.85 -4.58 -0.21	54.71 -4.60 -0.30	57.94 -5.36 -0.97	77.69 -5.38 -0.33	81.13 -5.09 0.00	71.74 -4.81 -0.24	69.33 -4.35 0.00	60.71 -2.66 -0.01	56.60 -3.23 0.00	51.60 -3.71 0.00
NEG CENTRAL___DRP 24199	47.53 -2.08 0.00	46.13 -1.67 0.00	44.76 -1.67 0.00	44.87 -1.82 0.00	44.57 -1.62 0.00	51.45 -2.42 0.00	66.87 -2.43 -0.01	76.31 -3.01 0.00	76.64 -3.53 0.00	76.77 -3.53 0.00	70.66 -3.25 0.00	65.47 -2.94 -0.01	61.87 -2.18 -0.01	61.03 -2.54 0.00	57.68 -2.77 -0.24	56.46 -2.89 -0.34	60.06 -3.37 -1.09	80.22 -2.90 -0.38	83.55 -2.67 0.00	74.13 -2.44 -0.28	71.39 -2.28 0.00	62.11 -1.27 -0.01	57.91 -1.91 0.00	52.93 -2.38 0.00
NEG CENTRAL___INDECK 23768	47.63 -1.98 0.00	46.80 -1.00 0.00	45.41 -1.02 0.00	45.43 -1.26 0.00	45.26 -0.92 0.00	51.50 -2.37 0.00	67.43 -1.87 -0.01	76.94 -2.38 0.00	77.12 -3.05 0.00	77.26 -3.05 0.00	70.95 -2.96 0.00	65.61 -2.80 -0.01	62.52 -1.54 -0.01	61.48 -2.10 0.00	57.81 -2.71 -0.31	56.56 -2.89 -0.44	60.07 -3.68 -1.42	81.16 -2.07 -0.49	84.67 -1.55 0.00	75.13 -1.53 -0.36	72.27 -1.40 0.00	63.57 0.19 -0.01	58.75 -1.08 0.00	53.26 -2.05 0.00
NEG CENTRAL___SENECA 23627	47.18 -2.43 0.00	45.89 -1.91 0.00	44.53 -1.90 0.00	44.59 -2.10 0.00	44.39 -1.80 0.00	51.07 -2.80 0.00	66.52 -2.77 -0.01	75.91 -3.41 0.00	76.08 -4.09 0.00	76.21 -4.10 0.00	70.07 -3.84 0.00	64.99 -3.42 -0.01	61.56 -2.50 -0.01	60.59 -2.99 0.00	57.17 -3.31 -0.27	55.98 -3.42 -0.39	59.53 -4.05 -1.24	79.77 -3.39 -0.43	83.12 -3.10 0.00	73.79 -2.82 -0.31	70.95 -2.73 0.00	61.98 -1.39 -0.01	57.56 -2.27 0.00	52.49 -2.82 0.00
NEG CENTRAL___STATE_STREET 24147	46.98 -2.63 0.00	45.60 -2.20 0.00	44.21 -2.23 0.00	44.40 -2.29 0.00	44.06 -2.12 0.00	51.02 -2.86 0.00	66.25 -3.05 -0.01	75.67 -3.65 0.00	76.16 -4.01 0.00	76.45 -3.85 0.00	70.44 -3.47 0.00	65.06 -3.35 -0.01	61.36 -2.69 -0.01	60.65 -2.92 0.00	57.42 -3.01 -0.22	56.26 -3.07 -0.32	59.73 -3.62 -1.01	79.61 -3.47 -0.35	82.94 -3.28 0.00	73.50 -3.05 -0.26	70.87 -2.80 0.00	61.47 -1.90 -0.01	57.38 -2.45 0.00	52.54 -2.77 0.00
NEG MILLWOOD___DRP 24198	53.34 3.72 0.00	50.91 3.11 0.00	49.45 3.02 0.00	49.91 3.22 0.00	49.42 3.23 0.00	58.13 4.26 0.00	76.20 6.86 -0.05	86.78 7.46 0.00	88.43 8.26 0.00	88.58 8.27 0.00	81.82 7.91 0.00	75.71 7.25 -0.05	71.21 7.11 -0.05	70.32 6.74 0.00	68.42 6.32 -1.89	67.84 6.14 -2.69	77.36 6.42 -8.60	94.89 9.18 -2.97	96.05 9.83 0.00	87.25 8.77 -2.18	82.07 8.40 0.00	70.14 6.72 -0.05	65.63 5.80 0.00	59.90 4.59 0.00
NEG NORTH_FLCN_SEA 23793	49.22 -0.40 0.00	47.66 -0.14 0.00	46.25 -0.19 0.00	46.36 -0.33 0.00	45.77 -0.42 0.00	53.66 -0.22 0.00	67.90 -1.39 0.00	78.69 -0.63 0.00	79.29 -0.88 0.00	79.58 -0.72 0.00	73.24 -0.67 0.00	67.79 -0.62 0.00	62.44 -1.60 0.00	62.37 -1.21 0.00	59.37 -0.84 0.00	58.18 -0.83 0.00	61.84 -0.50 0.00	80.67 -2.07 0.00	83.72 -2.50 0.00	74.24 -2.06 0.00	71.46 -2.21 0.00	60.90 -2.47 0.00	58.57 -1.26 0.00	54.70 -0.61 0.00
NEG NORTH_KES_CHATEGAY 23792	49.51 -0.10 0.00	47.99 0.19 0.00	46.58 0.14 0.00	46.64 -0.05 0.00	46.09 -0.09 0.00	53.98 0.11 0.00	68.32 -0.97 0.00	79.32 0.00 0.00	79.85 -0.32 0.00	80.07 -0.24 0.00	73.76 -0.15 0.00	68.13 -0.27 0.00	62.89 -1.15 0.00	62.81 -0.76 0.00	59.73 -0.48 0.00	58.60 -0.41 0.00	62.27 -0.06 0.00	81.33 -1.41 0.00	84.41 -1.81 0.00	74.92 -1.37 0.00	71.98 -1.69 0.00	61.21 -2.15 0.00	58.81 -1.02 0.00	54.98 -0.33 0.00
NEG NORTH___ALICE_FALLS 23915	49.61 0.00 0.00	48.09 0.29 0.00	46.67 0.23 0.00	46.74 0.05 0.00	46.14 -0.05 0.00	54.14 0.27 0.00	68.53 -0.76 0.00	79.48 0.16 0.00	80.09 -0.08 0.00	80.39 0.08 0.00	73.98 0.07 0.00	68.40 0.00 0.00	63.02 -1.02 0.00	62.94 -0.64 0.00	59.91 -0.30 0.00	58.71 -0.30 0.00	62.40 0.06 0.00	81.41 -1.32 0.00	84.50 -1.72 0.00	75.00 -1.30 0.00	72.13 -1.55 0.00	61.47 -1.90 0.00	59.11 -0.72 0.00	55.20 -0.11 0.00
NEG NORTH___LWR_SARANAC 23913	49.61 0.00 0.00	48.09 0.29 0.00	46.67 0.23 0.00	46.74 0.05 0.00	46.14 -0.05 0.00	54.14 0.27 0.00	68.53 -0.76 0.00	79.48 0.16 0.00	80.09 -0.08 0.00	80.39 0.08 0.00	73.98 0.07 0.00	68.40 0.00 0.00	63.02 -1.02 0.00	62.94 -0.64 0.00	59.91 -0.30 0.00	58.71 -0.30 0.00	62.40 0.06 0.00	81.41 -1.32 0.00	84.50 -1.72 0.00	75.00 -1.30 0.00	72.13 -1.55 0.00	61.47 -1.90 0.00	59.11 -0.72 0.00	55.20 -0.11 0.00
NEG NORTH___PLATTSBURG 23628	49.61 0.00 0.00	48.09 0.29 0.00	46.67 0.23 0.00	46.74 0.05 0.00	46.14 -0.05 0.00	54.14 0.27 0.00	68.53 -0.76 0.00	79.48 0.16 0.00	80.09 -0.08 0.00	80.39 0.08 0.00	73.98 0.07 0.00	68.40 0.00 0.00	63.02 -1.02 0.00	62.94 -0.64 0.00	59.91 -0.30 0.00	58.71 -0.30 0.00	62.40 0.06 0.00	81.41 -1.32 0.00	84.50 -1.72 0.00	75.00 -1.30 0.00	72.13 -1.55 0.00	61.47 -1.90 0.00	59.11 -0.72 0.00	55.20 -0.11 0.00
NEG WEST_LEA_LOCKPORT 23791	44.85 -4.76 0.00	44.17 -3.63 0.00	42.86 -3.58 0.00	42.86 -3.83 0.00	42.49 -3.69 0.00	47.09 -6.79 0.00	61.40 -7.90 -0.01	69.88 -9.44 0.00	70.07 -10.10 0.00	70.43 -9.88 0.00	64.60 -9.31 0.00	59.52 -8.89 -0.01	57.46 -6.60 -0.01	56.46 -7.12 0.00	52.96 -7.53 -0.27	51.84 -7.55 -0.39	54.53 -9.04 -1.24	74.31 -8.85 -0.43	77.86 -8.36 0.00	68.83 -7.78 -0.31	66.67 -7.00 0.00	59.70 -3.68 -0.01	55.76 -4.07 0.00	49.89 -5.42 0.00
NEG WEST___LANCASTR 23811	46.44 -3.18 0.00	45.41 -2.39 0.00	44.07 -2.37 0.00	43.93 -2.75 0.00	44.02 -2.17 0.00	49.35 -4.53 0.00	64.31 -4.99 -0.01	73.69 -5.63 0.00	73.27 -6.89 0.00	73.24 -7.07 0.00	67.18 -6.73 0.00	62.67 -5.75 -0.01	60.21 -3.84 -0.01	58.81 -4.77 0.00	55.12 -5.42 -0.32	53.87 -5.61 -0.46	57.21 -6.61 -1.48	77.78 -5.46 -0.51	81.22 -5.00 0.00	72.25 -4.43 -0.37	69.40 -4.27 0.00	61.73 -1.65 -0.01	57.08 -2.75 0.00	51.27 -4.04 0.00
NEG PENN_ALLEGHNY 23528	49.61 0.00 0.00	47.85 0.05 0.00	46.48 0.05 0.00	46.60 -0.09 0.00	46.42 0.23 0.00	53.71 -0.16 0.00	69.65 0.35 -0.02	79.48 0.16 0.00	79.77 -0.40 0.00	79.74 -0.56 0.00	73.54 -0.37 0.00	68.35 -0.07 -0.02	64.45 0.38 -0.02	63.64 0.06 0.00	60.45 -0.36 -0.60	59.34 -0.53 -0.86	64.34 -0.75 -2.75	84.10 0.41 -0.95	86.82 0.60 0.00	77.68 0.69 -0.70	74.19 0.52 0.00	64.46 1.08 -0.02	60.07 0.24 0.00	55.14 -0.17 0.00

NEG___GEN_MONROE 24207	45.64 -3.97 0.00	45.08 -2.72 0.00	43.74 -2.69 0.00	43.89 -2.80 0.00	43.51 -2.68 0.00	49.40 -4.47 0.00	64.72 -4.57 -0.01	73.77 -5.55 0.00	74.40 -5.77 0.00	74.60 -5.70 0.00	68.59 -5.32 0.00	63.21 -5.20 -0.01	60.27 -3.78 -0.01	59.38 -4.20 0.00	55.93 -4.52 -0.23	54.74 -4.60 -0.33	57.84 -5.55 -1.05	78.13 -4.96 -0.36	81.74 -4.48 0.00	72.21 -4.35 -0.27	69.77 -3.90 0.00	61.47 -1.90 -0.01	56.90 -2.93 0.00	51.55 -3.76 0.00
NEPA___ENERGY 23901	47.03 -2.58 0.00	45.75 -2.06 0.00	44.39 -2.04 0.00	44.12 -2.57 0.00	44.71 -1.48 0.00	50.59 -3.29 0.00	65.49 -3.81 -0.01	74.96 -4.36 0.00	73.91 -6.25 0.00	73.48 -6.83 0.00	67.41 -6.50 0.00	63.49 -4.93 -0.01	60.73 -3.33 -0.01	59.00 -4.58 0.00	55.16 -5.42 -0.37	53.92 -5.61 -0.52	57.71 -6.30 -1.67	78.43 -4.88 -0.58	81.56 -4.66 0.00	72.98 -3.74 -0.42	69.62 -4.05 0.00	61.67 -1.71 -0.01	56.60 -3.23 0.00	51.55 -3.76 0.00
NEVERSINK___HYD 23608	51.95 2.33 0.00	49.71 1.91 0.00	48.29 1.86 0.00	48.70 2.01 0.00	48.17 1.99 0.00	56.41 2.53 0.00	73.56 4.23 -0.04	83.68 4.36 0.00	85.30 5.13 0.00	83.92 3.61 0.00	77.46 3.55 0.00	71.66 3.21 -0.04	67.36 3.27 -0.04	66.63 3.05 0.00	64.63 2.83 -1.59	65.18 3.89 -2.27	73.47 3.86 -7.27	90.87 5.63 -2.51	92.34 6.12 0.00	83.55 5.42 -1.84	78.90 5.23 0.00	67.66 4.25 -0.04	63.36 3.53 0.00	58.19 2.88 0.00
NEWTON___FALLS_HYD 23847	49.81 0.20 0.00	48.18 0.38 0.00	46.71 0.28 0.00	46.83 0.14 0.00	45.77 -0.42 0.00	53.82 -0.05 0.00	68.73 -0.55 0.00	80.51 1.19 0.00	80.01 -0.16 0.00	80.23 -0.08 0.00	75.17 1.26 0.00	69.22 0.82 0.00	63.85 -0.19 0.00	63.13 -0.45 0.00	60.27 0.06 0.00	58.95 -0.06 0.00	63.27 0.94 0.00	83.23 0.50 0.00	86.56 0.34 0.00	75.38 -0.92 0.00	73.67 0.00 0.00	62.93 -0.44 0.00	59.35 -0.48 0.00	54.76 -0.55 0.00
NIAGARA____ 23760	45.00 -4.61 0.00	44.26 -3.54 0.00	42.95 -3.48 0.00	43.00 -3.69 0.00	42.58 -3.60 0.00	47.09 -6.79 0.00	61.60 -7.69 -0.01	69.88 -9.44 0.00	70.07 -10.10 0.00	70.51 -9.80 0.00	64.67 -9.24 0.00	59.52 -8.89 -0.01	57.39 -6.66 -0.01	56.46 -7.12 0.00	53.01 -7.47 -0.27	51.84 -7.55 -0.38	54.59 -8.98 -1.23	74.22 -8.94 -0.42	77.77 -8.45 0.00	68.75 -7.86 -0.31	66.67 -7.00 0.00	59.70 -3.68 -0.01	55.94 -3.89 0.00	50.00 -5.31 0.00
NINE_MILE_1 23575	47.78 -1.84 0.00	46.13 -1.67 0.00	44.81 -1.63 0.00	45.01 -1.68 0.00	44.57 -1.62 0.00	51.77 -2.10 0.00	66.66 -2.63 0.00	76.07 -3.25 0.00	76.80 -3.37 0.00	77.01 -3.29 0.00	70.88 -3.03 0.00	65.60 -2.80 0.00	61.62 -2.43 0.00	61.10 -2.48 0.00	57.86 -2.47 -0.11	56.69 -2.48 -0.16	60.11 -2.74 -0.52	79.69 -3.23 -0.18	83.03 -3.19 0.00	73.53 -2.90 -0.13	71.10 -2.58 0.00	61.60 -1.77 0.00	57.91 -1.91 0.00	53.37 -1.94 0.00
NINE_MILE_2 23744	47.78 -1.84 0.00	46.13 -1.67 0.00	44.81 -1.63 0.00	45.05 -1.63 0.00	44.57 -1.62 0.00	51.77 -2.10 0.00	66.66 -2.63 0.00	76.07 -3.25 0.00	76.80 -3.37 0.00	77.01 -3.29 0.00	70.88 -3.03 0.00	65.60 -2.80 0.00	61.62 -2.43 0.00	61.10 -2.48 0.00	57.86 -2.47 -0.11	56.69 -2.48 -0.16	60.11 -2.74 -0.52	79.69 -3.23 -0.18	83.03 -3.19 0.00	73.53 -2.90 -0.13	71.10 -2.58 0.00	61.60 -1.77 0.00	57.91 -1.91 0.00	53.37 -1.94 0.00
NM_CAPITAL___DRP 24208	52.49 2.88 0.00	50.14 2.34 0.00	48.80 2.37 0.00	49.12 2.43 0.00	48.68 2.49 0.00	57.11 3.23 0.00	74.55 5.20 -0.07	84.71 5.39 0.00	85.62 5.45 0.00	85.69 5.38 0.00	79.16 5.25 0.00	73.39 4.93 -0.07	68.79 4.68 -0.07	68.09 4.51 0.00	66.72 4.15 -2.36	66.38 4.01 -3.36	77.38 4.30 -10.75	92.65 6.21 -3.72	92.69 6.47 0.00	84.51 5.49 -2.72	78.90 5.23 0.00	67.93 4.50 -0.07	63.60 3.77 0.00	58.41 3.10 0.00
NM_CENTRAL___DRP 24181	48.42 -1.19 0.00	46.80 -1.00 0.00	45.41 -1.02 0.00	45.61 -1.07 0.00	45.22 -0.97 0.00	52.47 -1.40 0.00	67.84 -1.46 0.00	77.42 -1.90 0.00	78.16 -2.00 0.00	78.38 -1.93 0.00	72.06 -1.85 0.00	66.77 -1.64 0.00	62.77 -1.28 0.00	62.12 -1.46 0.00	58.85 -1.51 -0.15	57.62 -1.59 -0.21	61.13 -1.87 -0.66	81.14 -1.82 -0.23	84.58 -1.64 0.00	74.86 -1.60 -0.17	72.35 -1.33 0.00	62.68 -0.70 0.00	58.75 -1.08 0.00	54.04 -1.27 0.00
NM_FRONTIER___DRP 24179	45.30 -4.32 0.00	44.55 -3.25 0.00	43.28 -3.16 0.00	43.28 -3.41 0.00	42.86 -3.33 0.00	47.41 -6.46 0.00	62.09 -7.21 -0.01	70.59 -8.73 0.00	70.87 -9.30 0.00	71.31 -8.99 0.00	65.41 -8.50 0.00	60.07 -8.35 -0.01	58.03 -6.02 -0.01	57.16 -6.42 0.00	53.68 -6.80 -0.27	52.50 -6.90 -0.39	55.23 -8.35 -1.25	75.14 -8.03 -0.43	78.80 -7.41 0.00	69.59 -7.02 -0.32	67.56 -6.11 0.00	60.46 -2.91 -0.01	56.60 -3.23 0.00	50.39 -4.92 0.00
NM_ST_REGIS___HYD 24053	50.36 0.74 0.00	48.85 1.05 0.00	47.37 0.93 0.00	47.39 0.70 0.00	46.46 0.28 0.00	54.63 0.75 0.00	68.53 -0.76 0.00	80.83 1.51 0.00	80.41 0.24 0.00	80.63 0.32 0.00	75.17 1.26 0.00	69.36 0.96 0.00	63.79 -0.26 0.00	63.07 -0.51 0.00	60.39 0.18 0.00	59.19 0.18 0.00	63.52 1.18 0.00	82.73 0.00 0.00	85.79 -0.43 0.00	75.53 -0.76 0.00	73.16 -0.52 0.00	62.17 -1.20 0.00	59.47 -0.36 0.00	55.42 0.11 0.00
NORTHPORT___1 23551	66.88 4.42 -12.85	66.88 4.06 -15.02	66.30 3.95 -15.92	66.30 4.16 -15.46	66.34 4.11 -16.04	67.10 5.06 -8.16	75.37 6.03 -0.05	95.33 7.69 -8.32	101.40 8.50 -12.73	106.31 8.51 -17.49	109.87 7.98 -27.98	102.01 7.39 -26.22	95.66 7.24 -24.37	86.73 7.06 -16.09	84.80 6.62 -17.96	87.82 6.37 -22.44	102.26 6.61 -33.32	140.35 9.51 -48.10	154.22 10.26 -57.74	147.30 9.23 -61.77	114.88 8.47 -32.74	107.96 7.35 -37.24	82.12 6.64 -15.65	69.47 5.59 -8.57
NORTHPORT___2 23552	66.88 4.42 -12.85	66.88 4.06 -15.02	66.30 3.95 -15.92	66.30 4.16 -15.46	66.34 4.11 -16.04	67.10 5.06 -8.16	75.37 6.03 -0.05	95.33 7.69 -8.32	101.40 8.50 -12.73	106.31 8.51 -17.49	109.87 7.98 -27.98	102.01 7.39 -26.22	95.66 7.24 -24.37	86.73 7.06 -16.09	84.80 6.62 -17.96	87.82 6.37 -22.44	102.26 6.61 -33.32	140.35 9.51 -48.10	154.22 10.26 -57.74	147.30 9.23 -61.77	114.88 8.47 -32.74	107.96 7.35 -37.24	82.12 6.64 -15.65	69.47 5.59 -8.57
NORTHPORT___3 23553	66.88 4.42 -12.85	66.83 4.02 -15.02	66.25 3.90 -15.92	66.25 4.11 -15.46	66.29 4.06 -16.04	67.10 5.06 -8.16	75.64 6.31 -0.05	95.57 7.93 -8.32	101.56 8.66 -12.73	106.55 8.75 -17.49	109.94 8.06 -27.98	102.22 7.59 -26.22	95.78 7.37 -24.37	86.79 7.12 -16.09	84.86 6.68 -17.96	87.88 6.43 -22.44	102.33 6.67 -33.32	140.35 9.51 -48.10	154.22 10.26 -57.74	147.30 9.23 -61.77	114.88 8.47 -32.74	107.64 7.03 -37.24	81.64 6.16 -15.65	69.08 5.20 -8.57
NORTHPORT___4 23650	66.88 4.42 -12.85	66.83 4.02 -15.02	66.25 3.90 -15.92	66.25 4.11 -15.46	66.29 4.06 -16.04	67.10 5.06 -8.16	75.64 6.31 -0.05	95.57 7.93 -8.32	101.56 8.66 -12.73	106.55 8.75 -17.49	109.94 8.06 -27.98	102.22 7.59 -26.22	95.78 7.37 -24.37	86.79 7.12 -16.09	84.86 6.68 -17.96	87.88 6.43 -22.44	102.33 6.67 -33.32	140.35 9.51 -48.10	154.22 10.26 -57.74	147.30 9.23 -61.77	114.88 8.47 -32.74	107.64 7.03 -37.24	81.64 6.16 -15.65	69.08 5.20 -8.57
NORTHPORT___IC 23718	66.88 4.42 -12.85	66.88 4.06 -15.02	66.30 3.95 -15.92	66.30 4.16 -15.46	66.34 4.11 -16.04	67.10 5.06 -8.16	75.37 6.03 -0.05	95.33 7.69 -8.32	101.40 8.50 -12.73	106.31 8.51 -17.49	109.87 7.98 -27.98	102.01 7.39 -26.22	95.66 7.24 -24.37	86.73 7.06 -16.09	84.80 6.62 -17.96	87.82 6.37 -22.44	102.26 6.61 -33.32	140.35 9.51 -48.10	154.22 10.26 -57.74	147.30 9.23 -61.77	114.88 8.47 -32.74	107.96 7.35 -37.24	82.12 6.64 -15.65	69.47 5.59 -8.57

NPX_GEN_CSC 323557	67.13 4.66 -12.85	67.21 4.40 -15.02	66.58 4.23 -15.92	66.58 4.44 -15.46	66.66 4.43 -16.04	67.37 5.33 -8.16	75.64 6.31 -0.05	96.13 8.49 -8.32	102.12 9.22 -12.73	107.12 9.32 -17.49	110.61 8.72 -27.98	102.70 8.07 -26.22	96.17 7.75 -24.37	87.36 7.69 -16.09	85.34 7.17 -17.96	88.41 6.96 -22.44	102.89 7.23 -33.32	141.34 10.51 -48.10	155.25 11.29 -57.74	148.29 10.22 -61.77	115.77 9.36 -32.74	108.46 7.86 -37.24	82.18 6.70 -15.65	69.36 5.48 -8.57
NSINS_S_GLNS_FALLS 23858	54.53 4.91 0.00	51.91 4.11 0.00	50.52 4.09 0.00	50.84 4.16 0.00	50.57 4.39 0.00	59.64 5.76 0.00	78.22 8.87 -0.07	88.92 9.60 0.00	89.71 9.54 0.00	89.78 9.48 0.00	83.15 9.24 0.00	77.09 8.62 -0.07	72.25 8.13 -0.07	70.70 7.12 0.00	69.19 6.56 -2.42	69.42 6.96 -3.45	80.91 7.54 -11.03	97.97 11.42 -3.81	97.86 11.64 0.00	88.62 9.54 -2.79	82.66 8.99 0.00	70.85 7.41 -0.07	65.33 5.50 0.00	59.79 4.48 0.00
NUCOR_STEEL___DRP 24197	46.98 -2.63 0.00	45.60 -2.20 0.00	44.21 -2.23 0.00	44.40 -2.29 0.00	44.06 -2.12 0.00	51.02 -2.86 0.00	66.25 -3.05 -0.01	75.67 -3.65 0.00	76.16 -4.01 0.00	76.45 -3.85 0.00	70.44 -3.47 0.00	65.06 -3.35 -0.01	61.36 -2.69 -0.01	60.65 -2.92 0.00	57.42 -3.01 -0.22	56.26 -3.07 -0.32	59.73 -3.62 -1.01	79.61 -3.47 -0.35	82.94 -3.28 0.00	73.50 -3.05 -0.26	70.87 -2.80 0.00	61.47 -1.90 -0.01	57.38 -2.45 0.00	52.54 -2.77 0.00
NYISO_LBMP_REFERENCE 24008	49.61 0.00 0.00	47.80 0.00 0.00	46.44 0.00 0.00	46.69 0.00 0.00	46.19 0.00 0.00	53.87 0.00 0.00	69.29 0.00 0.00	79.32 0.00 0.00	80.17 0.00 0.00	80.31 0.00 0.00	73.91 0.00 0.00	68.40 0.00 0.00	64.05 0.00 0.00	63.58 0.00 0.00	60.21 0.00 0.00	59.01 0.00 0.00	62.34 0.00 0.00	82.73 0.00 0.00	86.22 0.00 0.00	76.30 0.00 0.00	73.67 0.00 0.00	63.37 0.00 0.00	59.83 0.00 0.00	55.31 0.00 0.00
NYPA_BRENTWD____GT 24164	67.57 5.11 -12.85	67.55 4.73 -15.02	66.95 4.60 -15.92	66.95 4.81 -15.46	66.98 4.76 -16.04	67.85 5.82 -8.16	76.61 7.28 -0.05	97.00 9.36 -8.32	103.00 10.10 -12.73	108.00 10.20 -17.49	111.34 9.46 -27.98	103.45 8.82 -26.22	96.94 8.52 -24.37	88.00 8.33 -16.09	86.00 7.83 -17.96	89.00 7.55 -22.44	103.51 7.85 -33.32	141.92 11.09 -48.10	155.86 11.90 -57.74	148.75 10.68 -61.77	116.50 10.09 -32.74	109.16 8.55 -37.24	82.96 7.48 -15.65	70.13 6.25 -8.57
NYPA_GOWANUS____GT5 24156	53.99 4.37 -0.01	51.49 3.68 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.94 3.74 -0.01	58.79 4.90 -0.01	77.18 7.83 -0.06	88.12 8.80 0.00	89.46 9.30 0.01	91.88 9.32 -2.26	94.25 8.80 -11.55	86.09 8.07 -9.61	84.51 7.62 -12.84	83.84 7.50 -12.76	80.59 6.92 -13.45	79.69 6.79 -13.89	89.73 7.11 -20.29	107.87 10.09 -15.04	104.41 10.86 -7.32	97.92 9.69 -11.94	89.25 9.43 -6.15	77.95 7.86 -6.73	72.86 6.94 -6.09	60.85 5.53 -0.01
NYPA_GOWANUS____GT6 24157	53.99 4.37 -0.01	51.49 3.68 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.94 3.74 -0.01	58.79 4.90 -0.01	77.18 7.83 -0.06	88.12 8.80 0.00	89.46 9.30 0.01	91.88 9.32 -2.26	94.25 8.80 -11.55	86.09 8.07 -9.61	84.51 7.62 -12.84	83.84 7.50 -12.76	80.59 6.92 -13.45	79.69 6.79 -13.89	89.73 7.11 -20.29	107.87 10.09 -15.04	104.41 10.86 -7.32	97.92 9.69 -11.94	89.25 9.43 -6.15	77.95 7.86 -6.73	72.86 6.94 -6.09	60.85 5.53 -0.01
NYPA_HARLEM_RVR__GT1 24160	53.99 4.37 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.73 4.85 -0.01	76.97 7.62 -0.06	87.65 8.33 0.00	88.43 8.26 0.00	90.87 8.03 -2.54	94.45 7.61 -12.93	86.12 6.98 -10.74	85.00 6.60 -14.35	84.33 6.48 -14.26	81.00 5.96 -14.82	80.07 5.84 -15.22	90.07 6.05 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.72 8.18 -6.87	77.66 6.78 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
NYPA_HARLEM_RVR__GT2 24161	53.99 4.37 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.73 4.85 -0.01	76.97 7.62 -0.06	87.65 8.33 0.00	88.43 8.26 0.00	90.87 8.03 -2.54	94.45 7.61 -12.93	86.12 6.98 -10.74	85.00 6.60 -14.35	84.33 6.48 -14.26	81.00 5.96 -14.82	80.07 5.84 -15.22	90.07 6.05 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.72 8.18 -6.87	77.66 6.78 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
NYPA_KENT____GT 24152	54.09 4.47 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.84 4.96 -0.01	77.18 7.83 -0.06	88.05 8.73 0.00	89.39 9.22 0.00	92.08 9.24 -2.54	95.56 8.72 -12.93	87.15 8.00 -10.74	86.02 7.62 -14.35	85.34 7.50 -14.26	81.96 6.92 -14.82	81.02 6.79 -15.22	91.07 7.04 -21.69	109.15 9.93 -16.49	105.11 10.69 -8.20	98.93 9.54 -13.09	89.75 9.21 -6.87	78.61 7.73 -7.51	73.51 6.88 -6.80	60.90 5.59 -0.01
NYPA_POUCH1____GT 24155	53.84 4.22 -0.01	51.35 3.54 -0.01	49.83 3.39 -0.01	50.34 3.64 -0.01	49.84 3.65 -0.01	58.62 4.74 -0.01	76.97 7.62 -0.06	87.89 8.57 0.00	89.23 9.06 0.00	92.01 9.07 -2.63	95.94 8.65 -13.39	87.38 7.87 -11.11	86.33 7.43 -14.86	85.66 7.31 -14.78	82.30 6.80 -15.29	81.35 6.67 -15.67	91.41 6.92 -22.16	109.63 9.93 -16.97	105.31 10.61 -8.49	99.31 9.54 -13.47	89.99 9.21 -7.11	78.81 7.67 -7.77	73.69 6.82 -7.04	60.68 5.37 -0.01
NYPA_VERNON____GT2 24162	54.09 4.47 -0.01	51.59 3.78 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.03 3.83 -0.01	58.84 4.96 -0.01	77.18 7.83 -0.06	87.89 8.57 0.00	89.23 9.06 0.00	91.92 9.07 -2.54	95.41 8.57 -12.93	87.01 7.87 -10.74	85.96 7.56 -14.35	85.22 7.37 -14.26	81.90 6.86 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.91 9.68 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.53 8.99 -6.87	78.48 7.60 -7.51	73.33 6.70 -6.80	60.90 5.59 -0.01
NYPA_VERNON____GT3 24163	54.09 4.47 -0.01	51.59 3.78 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.03 3.83 -0.01	58.84 4.96 -0.01	77.18 7.83 -0.06	87.89 8.57 0.00	89.23 9.06 0.00	91.92 9.07 -2.54	95.41 8.57 -12.93	87.01 7.87 -10.74	85.96 7.56 -14.35	85.22 7.37 -14.26	81.90 6.86 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.91 9.68 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.53 8.99 -6.87	78.48 7.60 -7.51	73.33 6.70 -6.80	60.90 5.59 -0.01
NYPA__ASTORIA_CC1 323568	54.09 4.47 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.79 4.90 -0.01	77.11 7.76 -0.06	87.81 8.49 0.00	89.15 8.98 0.00	91.76 8.91 -2.54	95.34 8.50 -12.93	86.94 7.80 -10.74	85.83 7.43 -14.35	85.15 7.31 -14.26	81.84 6.80 -14.82	80.84 6.61 -15.22	90.82 6.79 -21.69	108.82 9.60 -16.49	104.68 10.26 -8.20	98.62 9.23 -13.09	89.46 8.91 -6.87	78.36 7.48 -7.51	73.27 6.64 -6.80	60.79 5.48 -0.01
NYPA__ASTORIA_CC2 323569	54.09 4.47 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.79 4.90 -0.01	77.11 7.76 -0.06	87.81 8.49 0.00	89.15 8.98 0.00	91.76 8.91 -2.54	95.34 8.50 -12.93	86.94 7.80 -10.74	85.83 7.43 -14.35	85.15 7.31 -14.26	81.84 6.80 -14.82	80.84 6.61 -15.22	90.82 6.79 -21.69	108.82 9.60 -16.49	104.68 10.26 -8.20	98.62 9.23 -13.09	89.46 8.91 -6.87	78.36 7.48 -7.51	73.27 6.64 -6.80	60.79 5.48 -0.01
NYPA__HOLTSVILL 23794	67.13 4.66 -12.85	67.17 4.35 -15.02	66.53 4.18 -15.92	66.53 4.39 -15.46	66.61 4.39 -16.04	67.37 5.33 -8.16	75.78 6.44 -0.05	96.13 8.49 -8.32	102.20 9.30 -12.73	107.12 9.32 -17.49	110.61 8.72 -27.98	102.70 8.07 -26.22	96.23 7.81 -24.37	87.36 7.69 -16.09	85.40 7.23 -17.96	88.41 6.96 -22.44	102.89 7.23 -33.32	141.34 10.51 -48.10	155.25 11.29 -57.74	148.21 10.15 -61.77	115.77 9.36 -32.74	108.46 7.86 -37.24	82.30 6.82 -15.65	69.53 5.64 -8.57

NYPA_____HELLGATE_GT1 24158	53.99 4.37 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.73 4.85 -0.01	76.97 7.62 -0.06	87.65 8.33 0.00	88.43 8.26 0.00	90.87 8.03 -2.54	94.45 7.61 -12.93	86.12 6.98 -10.74	84.93 6.53 -14.35	84.33 6.48 -14.26	81.00 5.96 -14.82	80.07 5.84 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.66 6.78 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
NYPA_____HELLGATE_GT2 24159	53.99 4.37 -0.01	51.59 3.78 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	50.03 3.83 -0.01	58.73 4.85 -0.01	76.97 7.62 -0.06	87.65 8.33 0.00	88.43 8.26 0.00	90.87 8.03 -2.54	94.45 7.61 -12.93	86.12 6.98 -10.74	84.93 6.53 -14.35	84.33 6.48 -14.26	81.00 5.96 -14.82	80.07 5.84 -15.22	90.01 5.98 -21.69	107.75 8.52 -16.49	103.65 9.23 -8.20	97.71 8.32 -13.09	88.65 8.10 -6.87	77.66 6.78 -7.51	72.50 5.86 -6.80	60.52 5.20 -0.01
NYS_BARGE___HYD 23848	45.00 -4.61 0.00	44.31 -3.49 0.00	43.00 -3.44 0.00	43.00 -3.69 0.00	42.63 -3.56 0.00	47.25 -6.63 0.00	61.74 -7.55 -0.01	70.28 -9.04 0.00	70.39 -9.78 0.00	70.75 -9.56 0.00	64.97 -8.94 0.00	59.86 -8.55 -0.01	57.78 -6.28 -0.01	56.77 -6.80 0.00	53.25 -7.23 -0.27	52.08 -7.32 -0.38	54.84 -8.73 -1.23	74.64 -8.52 -0.42	78.20 -8.02 0.00	69.13 -7.48 -0.31	67.04 -6.63 0.00	59.95 -3.42 -0.01	56.00 -3.83 0.00	50.06 -5.25 0.00
O.H_GEN_BRUCE 24063	45.00 -4.61 0.00	44.26 -3.54 0.00	43.00 -3.44 0.00	43.00 -3.69 0.00	42.58 -3.60 0.00	47.14 -6.73 0.00	55.00 -7.69 6.60	76.56 -9.36 -6.60	70.23 -9.94 0.00	70.59 -9.72 0.00	64.82 -9.09 0.00	59.66 -8.76 -0.01	57.46 -6.60 -0.01	56.52 -7.06 0.00	53.07 -7.41 -0.26	51.95 -7.44 -0.38	54.63 -8.91 -1.20	74.30 -8.85 -0.42	77.94 -8.28 0.00	68.82 -7.78 -0.30	66.82 -6.85 0.00	59.76 -3.61 -0.01	56.00 -3.83 0.00	50.00 -5.31 0.00
OAK ORCHARD___HYD 24046	45.69 -3.92 0.00	44.98 -2.82 0.00	43.70 -2.74 0.00	43.84 -2.85 0.00	43.46 -2.73 0.00	49.51 -4.36 0.00	64.72 -4.57 -0.01	73.77 -5.55 0.00	74.48 -5.69 0.00	74.69 -5.62 0.00	68.66 -5.25 0.00	63.28 -5.13 -0.01	60.15 -3.91 -0.01	59.38 -4.20 0.00	55.98 -4.46 -0.22	54.78 -4.54 -0.32	57.99 -5.36 -1.02	78.04 -5.05 -0.35	81.56 -4.66 0.00	72.05 -4.50 -0.26	69.70 -3.98 0.00	61.16 -2.22 -0.01	56.78 -3.05 0.00	51.60 -3.71 0.00
OCC_CHEM___DRP 24175	45.35 -4.27 0.00	44.55 -3.25 0.00	43.28 -3.16 0.00	43.28 -3.41 0.00	42.86 -3.33 0.00	47.46 -6.41 0.00	62.09 -7.21 -0.01	70.67 -8.65 0.00	70.95 -9.22 0.00	71.31 -8.99 0.00	65.48 -8.43 0.00	60.07 -8.35 -0.01	58.10 -5.96 -0.01	57.22 -6.36 0.00	53.74 -6.74 -0.27	52.56 -6.85 -0.39	55.24 -8.35 -1.25	75.22 -7.94 -0.43	78.80 -7.41 0.00	69.67 -6.94 -0.32	67.63 -6.04 0.00	60.46 -2.91 -0.01	56.60 -3.23 0.00	50.39 -4.92 0.00
OLIN_CORP_DRP 24177	45.20 -4.42 0.00	44.46 -3.35 0.00	43.14 -3.30 0.00	43.14 -3.55 0.00	42.77 -3.42 0.00	47.36 -6.52 0.00	61.88 -7.41 -0.01	70.44 -8.88 0.00	70.55 -9.62 0.00	70.99 -9.32 0.00	65.11 -8.80 0.00	59.93 -8.48 -0.01	57.91 -6.15 -0.01	56.90 -6.68 0.00	53.38 -7.10 -0.28	52.27 -7.14 -0.40	55.00 -8.60 -1.27	74.90 -8.27 -0.44	78.46 -7.76 0.00	69.37 -7.25 -0.32	67.26 -6.41 0.00	60.14 -3.23 -0.01	56.30 -3.53 0.00	50.22 -5.09 0.00
ONONDAGA_REF_OCCRA 23987	48.57 -1.04 0.00	46.89 -0.91 0.00	45.51 -0.93 0.00	45.71 -0.98 0.00	45.31 -0.88 0.00	52.69 -1.19 0.00	68.11 -1.18 0.00	77.81 -1.51 0.00	78.48 -1.68 0.00	78.70 -1.61 0.00	72.43 -1.48 0.00	67.11 -1.30 0.00	63.09 -0.96 0.00	62.43 -1.14 0.00	59.12 -1.26 -0.17	57.95 -1.30 -0.24	61.55 -1.56 -0.77	81.59 -1.41 -0.27	85.01 -1.21 0.00	75.27 -1.22 -0.19	72.64 -1.03 0.00	62.87 -0.51 0.00	58.93 -0.90 0.00	54.20 -1.11 0.00
ONONDAGA___COGEN 23986	48.62 -0.99 0.00	46.99 -0.81 0.00	45.60 -0.84 0.00	45.80 -0.89 0.00	45.36 -0.83 0.00	52.74 -1.13 0.00	68.25 -1.04 0.00	77.89 -1.43 0.00	78.56 -1.60 0.00	78.78 -1.53 0.00	72.58 -1.23 0.00	67.18 -1.23 0.00	63.15 -0.90 0.00	62.50 -1.08 0.00	59.24 -1.14 -0.18	58.02 -1.24 -0.25	61.64 -1.50 -0.80	81.77 -1.24 -0.28	85.19 -1.03 0.00	75.51 -0.99 -0.20	72.86 -0.81 0.00	63.06 -0.32 0.00	59.11 -0.72 0.00	54.31 -1.00 0.00
ONTARIO___LFGE 23819	47.18 -2.43 0.00	45.89 -1.91 0.00	44.53 -1.90 0.00	44.59 -2.10 0.00	44.39 -1.80 0.00	51.07 -2.80 0.00	66.52 -2.77 -0.01	75.91 -3.41 0.00	76.08 -4.09 0.00	76.21 -4.10 0.00	70.07 -3.84 0.00	64.99 -3.42 -0.01	61.56 -2.50 -0.01	60.59 -2.99 0.00	57.17 -3.31 -0.27	55.98 -3.42 -0.39	59.53 -4.05 -1.24	79.77 -3.39 -0.43	83.12 -3.10 0.00	73.79 -2.82 -0.31	70.95 -2.73 0.00	61.98 -1.39 -0.01	57.56 -2.27 0.00	52.49 -2.82 0.00
OSWEGATCHIE___HYD 24044	49.81 0.20 0.00	48.18 0.38 0.00	46.71 0.28 0.00	46.83 0.14 0.00	45.77 -0.42 0.00	53.82 -0.05 0.00	68.73 -0.55 0.00	80.51 1.19 0.00	80.01 -0.16 0.00	80.23 -0.08 0.00	75.17 1.26 0.00	69.22 0.82 0.00	63.85 -0.19 0.00	63.13 -0.45 0.00	60.27 0.06 0.00	58.95 -0.06 0.00	63.27 0.94 0.00	83.23 0.50 0.00	86.56 0.34 0.00	75.38 -0.92 0.00	73.67 0.00 0.00	62.93 -0.44 0.00	59.35 -0.48 0.00	54.76 -0.55 0.00
OSWEGO___5 23606	48.08 -1.54 0.00	46.46 -1.34 0.00	45.09 -1.35 0.00	45.33 -1.35 0.00	44.85 -1.34 0.00	52.10 -1.78 0.00	67.14 -2.15 0.00	76.70 -2.62 0.00	77.44 -2.73 0.00	77.58 -2.73 0.00	71.47 -2.44 0.00	66.15 -2.26 0.00	62.13 -1.92 0.00	61.54 -2.03 0.00	58.30 -2.05 -0.13	57.13 -2.07 -0.19	60.63 -2.31 -0.60	80.38 -2.56 -0.21	83.72 -2.50 0.00	74.16 -2.29 -0.15	71.61 -2.06 0.00	62.04 -1.33 0.00	58.33 -1.50 0.00	53.71 -1.60 0.00
OSWEGO___6 23613	48.08 -1.54 0.00	46.46 -1.34 0.00	45.09 -1.35 0.00	45.33 -1.35 0.00	44.85 -1.34 0.00	52.10 -1.78 0.00	67.14 -2.15 0.00	76.70 -2.62 0.00	77.44 -2.73 0.00	77.58 -2.73 0.00	71.47 -2.44 0.00	66.15 -2.26 0.00	62.13 -1.92 0.00	61.54 -2.03 0.00	58.30 -2.05 -0.13	57.13 -2.07 -0.19	60.63 -2.31 -0.60	80.38 -2.56 -0.21	83.72 -2.50 0.00	74.16 -2.29 -0.15	71.61 -2.06 0.00	62.04 -1.33 0.00	58.33 -1.50 0.00	53.71 -1.60 0.00
OUTOKUMPU-AB___DRP 24206	45.45 -4.17 0.00	44.65 -3.15 0.00	43.37 -3.06 0.00	43.33 -3.36 0.00	42.95 -3.23 0.00	47.73 -6.14 0.00	62.44 -6.86 -0.01	71.39 -7.93 0.00	71.59 -8.58 0.00	71.95 -8.35 0.00	66.07 -7.83 0.00	60.89 -7.52 -0.01	58.80 -5.25 -0.01	57.79 -5.79 0.00	54.41 -6.08 -0.28	53.16 -6.25 -0.40	55.83 -7.79 -1.29	75.98 -7.20 -0.45	79.58 -6.64 0.00	70.44 -6.18 -0.33	68.15 -5.53 0.00	60.91 -2.47 -0.01	56.96 -2.87 0.00	50.44 -4.87 0.00
OXBOW___ 24026	45.45 -4.17 0.00	44.69 -3.11 0.00	43.37 -3.06 0.00	43.37 -3.31 0.00	43.00 -3.19 0.00	47.68 -6.20 0.00	62.37 -6.93 -0.01	71.23 -8.09 0.00	71.43 -8.74 0.00	71.79 -8.51 0.00	65.93 -7.98 0.00	60.68 -7.73 -0.01	58.61 -5.44 -0.01	57.66 -5.91 0.00	54.17 -6.32 -0.28	52.97 -6.43 -0.40	55.69 -7.92 -1.27	75.81 -7.36 -0.44	79.41 -6.81 0.00	70.21 -6.41 -0.32	68.07 -5.60 0.00	60.84 -2.53 -0.01	56.90 -2.93 0.00	50.50 -4.81 0.00
PEEKSKILL___ 23653	53.14 3.52 0.00	50.72 2.92 0.00	49.22 2.79 0.00	49.68 2.99 0.00	49.19 3.00 0.00	57.81 3.93 0.00	75.71 6.37 -0.05	86.22 6.90 0.00	87.86 7.70 0.00	88.02 7.71 0.00	81.23 7.32 0.00	75.23 6.77 -0.05	70.69 6.60 -0.05	70.06 6.48 0.00	68.08 6.02 -1.85	67.48 5.84 -2.63	76.80 6.05 -8.42	94.17 8.52 -2.91	95.36 9.14 0.00	86.59 8.16 -2.13	81.48 7.81 0.00	69.82 6.40 -0.05	65.39 5.56 0.00	59.68 4.37 0.00

PGE MADISON___WINDPWR 24146	50.16 0.55 0.00	48.61 0.81 0.00	47.04 0.60 0.00	47.11 0.42 0.00	46.88 0.69 0.00	54.79 0.92 0.00	71.59 2.29 -0.01	82.10 2.78 0.00	82.57 2.41 0.00	82.64 2.33 0.00	75.83 1.92 0.00	70.47 2.05 -0.01	66.43 2.37 -0.01	65.23 1.65 0.00	61.95 1.20 -0.53	60.71 0.94 -0.76	65.39 0.62 -2.43	86.06 2.48 -0.84	89.24 3.02 0.00	78.21 1.30 -0.61	76.03 2.36 0.00	65.86 2.47 -0.01	61.15 1.32 0.00	55.59 0.28 0.00
PIERCEFIELD___HYD 23852	50.01 0.40 0.00	48.52 0.72 0.00	47.04 0.60 0.00	47.11 0.42 0.00	46.09 -0.09 0.00	54.14 0.27 0.00	67.83 -1.46 0.00	80.19 0.87 0.00	79.61 -0.56 0.00	79.82 -0.48 0.00	74.72 0.81 0.00	68.88 0.48 0.00	63.41 -0.64 0.00	62.62 -0.95 0.00	60.09 -0.12 0.00	58.83 -0.18 0.00	63.27 0.94 0.00	82.32 -0.41 0.00	85.44 -0.78 0.00	75.08 -1.22 0.00	72.79 -0.88 0.00	61.85 -1.52 0.00	59.11 -0.72 0.00	55.03 -0.28 0.00
PINELAWN_CC_1 323563	67.82 5.36 -12.85	67.74 4.92 -15.02	67.09 4.74 -15.92	67.09 4.95 -15.46	67.17 4.94 -16.04	68.12 6.09 -8.16	77.31 7.97 -0.05	96.84 9.20 -8.32	102.52 9.62 -12.73	107.44 9.64 -17.49	110.83 8.94 -27.98	103.04 8.41 -26.22	96.81 8.39 -24.37	87.81 8.14 -16.09	85.82 7.65 -17.96	88.82 7.38 -22.44	103.14 7.48 -33.32	141.50 10.67 -48.10	155.43 11.47 -57.74	148.37 10.30 -61.77	115.84 9.43 -32.74	108.53 7.92 -37.24	82.60 7.12 -15.65	70.35 6.47 -8.57
PJM_GEN_KEYSTONE 24065	47.53 -2.08 0.00	46.13 -1.67 0.00	44.76 -1.67 0.00	44.54 -2.15 0.00	45.08 -1.11 0.00	51.24 -2.64 0.00	66.32 -2.98 -0.01	75.83 -3.49 0.00	74.88 -5.29 0.00	74.52 -5.78 0.00	68.37 -5.54 0.00	64.38 -4.04 -0.01	61.37 -2.69 -0.01	59.76 -3.81 0.00	56.00 -4.64 -0.42	54.78 -4.84 -0.61	58.85 -5.42 -1.94	79.35 -4.05 -0.67	82.34 -3.88 0.00	73.81 -2.98 -0.49	70.28 -3.39 0.00	62.05 -1.33 -0.01	57.02 -2.81 0.00	52.16 -3.15 0.00
PLEASANTVLY___LBMP 24000	52.94 3.32 0.00	50.53 2.72 0.00	49.08 2.65 0.00	49.54 2.85 0.00	49.00 2.82 0.00	57.54 3.66 0.00	75.30 5.96 -0.05	85.67 6.35 0.00	87.06 6.89 0.00	87.29 6.99 0.00	80.56 6.65 0.00	74.68 6.22 -0.05	70.18 6.08 -0.05	69.49 5.91 0.00	67.66 5.54 -1.91	67.04 5.31 -2.72	76.53 5.49 -8.71	93.44 7.69 -3.01	94.41 8.19 0.00	85.90 7.40 -2.20	80.67 7.00 0.00	69.25 5.83 -0.05	64.91 5.09 0.00	59.40 4.09 0.00
POLETTI___ 23519	53.73 4.12 0.00	51.24 3.44 0.00	49.69 3.25 0.00	50.19 3.50 0.00	49.65 3.46 0.00	58.45 4.58 0.00	76.61 7.28 -0.05	87.17 7.85 0.00	88.83 8.66 0.00	91.28 8.75 -2.22	93.53 8.28 -11.34	85.56 7.73 -9.43	84.20 7.56 -12.60	83.40 7.31 -12.51	80.30 6.86 -13.23	79.35 6.67 -13.67	89.19 6.79 -20.06	107.15 9.60 -14.82	103.59 10.17 -7.19	97.20 9.16 -11.74	88.39 8.69 -6.02	77.25 7.29 -6.59	72.26 6.46 -5.97	60.45 5.14 0.00
PORT_JEFF_3 23555	67.23 4.76 -12.85	67.26 4.45 -15.02	66.63 4.27 -15.92	66.63 4.48 -15.46	66.71 4.48 -16.04	67.53 5.50 -8.16	75.78 6.44 -0.05	96.21 8.57 -8.32	102.28 9.38 -12.73	107.20 9.40 -17.49	110.68 8.80 -27.98	102.77 8.14 -26.22	96.30 7.88 -24.37	87.43 7.76 -16.09	85.40 7.23 -17.96	88.47 7.02 -22.44	102.95 7.29 -33.32	141.34 10.51 -48.10	155.25 11.29 -57.74	148.29 10.22 -61.77	115.77 9.36 -32.74	108.46 7.86 -37.24	82.24 6.76 -15.65	69.53 5.64 -8.57
PORT_JEFF_4 23616	67.23 4.76 -12.85	67.26 4.45 -15.02	66.67 4.32 -15.92	66.67 4.53 -15.46	66.71 4.48 -16.04	67.53 5.50 -8.16	75.78 6.44 -0.05	96.21 8.57 -8.32	102.28 9.38 -12.73	107.20 9.40 -17.49	110.68 8.80 -27.98	102.77 8.14 -26.22	96.30 7.88 -24.37	87.43 7.76 -16.09	85.40 7.23 -17.96	88.47 7.02 -22.44	102.95 7.29 -33.32	141.34 10.51 -48.10	155.34 11.38 -57.74	148.29 10.22 -61.77	115.84 9.43 -32.74	108.46 7.86 -37.24	82.24 6.76 -15.65	69.53 5.64 -8.57
PORT_JEFF_IC 23713	67.38 4.91 -12.85	67.41 4.59 -15.02	66.76 4.41 -15.92	66.77 4.62 -15.46	66.80 4.57 -16.04	67.64 5.60 -8.16	76.06 6.72 -0.05	96.60 8.96 -8.32	102.68 9.78 -12.73	107.60 9.80 -17.49	111.05 9.16 -27.98	103.11 8.48 -26.22	96.62 8.20 -24.37	87.75 8.07 -16.09	85.70 7.53 -17.96	88.76 7.32 -22.44	103.26 7.60 -33.32	141.83 11.00 -48.10	155.77 11.81 -57.74	148.67 10.61 -61.77	116.21 9.80 -32.74	108.78 8.17 -37.24	82.48 7.00 -15.65	69.69 5.81 -8.57
PPL PILGRIM_ST_GT1 24216	67.57 5.11 -12.85	67.55 4.73 -15.02	66.95 4.60 -15.92	66.95 4.81 -15.46	66.98 4.76 -16.04	67.85 5.82 -8.16	76.61 7.28 -0.05	97.00 9.36 -8.32	103.00 10.10 -12.73	108.00 10.20 -17.49	111.34 9.46 -27.98	103.45 8.82 -26.22	96.94 8.52 -24.37	88.00 8.33 -16.09	86.00 7.83 -17.96	89.00 7.55 -22.44	103.51 7.85 -33.32	141.92 11.09 -48.10	155.86 11.90 -57.74	148.75 10.68 -61.77	116.50 10.09 -32.74	109.16 8.55 -37.24	82.96 7.48 -15.65	70.13 6.25 -8.57
PPL PILGRIM_ST_GT2 24217	67.57 5.11 -12.85	67.55 4.73 -15.02	66.95 4.60 -15.92	66.95 4.81 -15.46	66.98 4.76 -16.04	67.85 5.82 -8.16	76.61 7.28 -0.05	97.00 9.36 -8.32	103.00 10.10 -12.73	108.00 10.20 -17.49	111.34 9.46 -27.98	103.45 8.82 -26.22	96.94 8.52 -24.37	88.00 8.33 -16.09	86.00 7.83 -17.96	89.00 7.55 -22.44	103.51 7.85 -33.32	141.92 11.09 -48.10	155.86 11.90 -57.74	148.75 10.68 -61.77	116.50 10.09 -32.74	109.16 8.55 -37.24	82.96 7.48 -15.65	70.13 6.25 -8.57
PPL_SHRM_GT3 24213	67.28 4.81 -12.85	67.36 4.54 -15.02	66.72 4.37 -15.92	66.72 4.58 -15.46	66.80 4.57 -16.04	67.53 5.50 -8.16	75.85 6.51 -0.05	96.44 8.80 -8.32	102.52 9.62 -12.73	107.44 9.64 -17.49	110.98 9.09 -27.98	102.97 8.35 -26.22	96.49 8.07 -24.37	87.62 7.95 -16.09	85.64 7.47 -17.96	88.65 7.20 -22.44	103.20 7.54 -33.32	141.75 10.92 -48.10	155.69 11.73 -57.74	148.67 10.61 -61.77	116.14 9.72 -32.74	108.72 8.11 -37.24	82.42 6.94 -15.65	69.53 5.64 -8.57
PPL_SHRM_GT4 24214	67.28 4.81 -12.85	67.36 4.54 -15.02	66.72 4.37 -15.92	66.72 4.58 -15.46	66.80 4.57 -16.04	67.53 5.50 -8.16	75.85 6.51 -0.05	96.44 8.80 -8.32	102.52 9.62 -12.73	107.44 9.64 -17.49	110.98 9.09 -27.98	102.97 8.35 -26.22	96.49 8.07 -24.37	87.62 7.95 -16.09	85.64 7.47 -17.96	88.65 7.20 -22.44	103.20 7.54 -33.32	141.75 10.92 -48.10	155.69 11.73 -57.74	148.67 10.61 -61.77	116.14 9.72 -32.74	108.72 8.11 -37.24	82.42 6.94 -15.65	69.53 5.64 -8.57
PROJECT___ORANGE 1 24174	48.42 -1.19 0.00	46.75 -1.05 0.00	45.41 -1.02 0.00	45.57 -1.12 0.00	45.17 -1.02 0.00	52.47 -1.40 0.00	67.84 -1.46 0.00	77.42 -1.90 0.00	78.08 -2.08 0.00	78.30 -2.01 0.00	72.06 -1.85 0.00	66.77 -1.64 0.00	62.77 -1.28 0.00	62.12 -1.46 0.00	58.79 -1.57 -0.15	57.63 -1.59 -0.21	61.08 -1.93 -0.68	81.15 -1.82 -0.23	84.50 -1.72 0.00	74.87 -1.60 -0.17	72.27 -1.40 0.00	62.68 -0.70 0.00	58.75 -1.08 0.00	53.98 -1.33 0.00
PROJECT___ORANGE 2 24166	48.42 -1.19 0.00	46.75 -1.05 0.00	45.41 -1.02 0.00	45.57 -1.12 0.00	45.17 -1.02 0.00	52.47 -1.40 0.00	67.84 -1.46 0.00	77.42 -1.90 0.00	78.08 -2.08 0.00	78.30 -2.01 0.00	72.06 -1.85 0.00	66.77 -1.64 0.00	62.77 -1.28 0.00	62.12 -1.46 0.00	58.79 -1.57 -0.15	57.63 -1.59 -0.21	61.08 -1.93 -0.68	81.15 -1.82 -0.23	84.50 -1.72 0.00	74.87 -1.60 -0.17	72.27 -1.40 0.00	62.68 -0.70 0.00	58.75 -1.08 0.00	53.98 -1.33 0.00
PYRITES___HYD 24023	50.31 0.69 0.00	48.85 1.05 0.00	47.32 0.88 0.00	47.39 0.70 0.00	46.42 0.23 0.00	54.58 0.70 0.00	68.46 -0.83 0.00	80.83 1.51 0.00	80.49 0.32 0.00	80.79 0.48 0.00	75.39 1.48 0.00	69.50 1.09 0.00	63.98 -0.06 0.00	63.26 -0.32 0.00	60.69 0.48 0.00	59.48 0.47 0.00	63.77 1.43 0.00	83.06 0.33 0.00	86.22 0.00 0.00	75.53 -0.76 0.00	73.45 -0.22 0.00	62.42 -0.95 0.00	59.65 -0.18 0.00	55.48 0.17 0.00

RAMAPO____LBMP 323565	52.84 3.22 0.00	50.43 2.63 0.00	48.99 2.55 0.00	49.44 2.75 0.00	48.91 2.73 0.00	57.48 3.61 0.00	75.30 5.96 -0.05	85.75 6.42 0.00	87.38 7.22 0.00	87.53 7.23 0.00	80.78 6.87 0.00	74.88 6.43 -0.05	70.37 6.28 -0.05	69.62 6.04 0.00	67.66 5.66 -1.79	67.05 5.49 -2.55	76.16 5.67 -8.15	93.58 8.03 -2.82	94.84 8.62 0.00	86.07 7.71 -2.06	80.97 7.29 0.00	69.44 6.02 -0.05	64.97 5.15 0.00	59.40 4.09 0.00
RANKINE____ 23646	45.74 -3.87 0.00	44.89 -2.92 0.00	43.56 -2.88 0.00	43.51 -3.17 0.00	43.28 -2.91 0.00	48.22 -5.66 0.00	62.99 -6.31 -0.01	71.94 -7.38 0.00	71.91 -8.26 0.00	72.20 -8.11 0.00	66.30 -7.61 0.00	61.37 -7.05 -0.01	59.06 -5.00 -0.01	57.92 -5.66 0.00	54.37 -6.14 -0.30	53.18 -6.25 -0.43	56.15 -7.54 -1.36	76.34 -6.87 -0.47	79.84 -6.38 0.00	70.77 -5.87 -0.34	68.37 -5.30 0.00	61.03 -2.34 -0.01	56.84 -2.99 0.00	50.72 -4.59 0.00
RAVENSWOOD_GT2_1 24244	53.73 4.12 0.00	51.24 3.44 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.70 3.51 0.00	58.45 4.58 0.00	76.68 7.34 -0.05	87.33 8.01 0.00	88.99 8.82 0.00	91.68 8.83 -2.54	95.26 8.43 -12.93	87.01 7.87 -10.74	86.02 7.62 -14.35	85.28 7.44 -14.26	81.96 6.92 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.99 9.76 -16.49	104.77 10.35 -8.20	98.62 9.23 -13.09	89.38 8.84 -6.87	78.29 7.41 -7.51	73.09 6.46 -6.80	60.51 5.20 0.00
RAVENSWOOD_GT2_2 24245	53.73 4.12 0.00	51.24 3.44 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.70 3.51 0.00	58.45 4.58 0.00	76.68 7.34 -0.05	87.33 8.01 0.00	88.99 8.82 0.00	91.68 8.83 -2.54	95.26 8.43 -12.93	87.01 7.87 -10.74	86.02 7.62 -14.35	85.28 7.44 -14.26	81.96 6.92 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.99 9.76 -16.49	104.77 10.35 -8.20	98.62 9.23 -13.09	89.38 8.84 -6.87	78.29 7.41 -7.51	73.09 6.46 -6.80	60.51 5.20 0.00
RAVENSWOOD_GT2_3 24246	53.78 4.17 0.00	51.29 3.49 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.74 3.56 0.00	58.51 4.63 0.00	76.75 7.41 -0.05	87.41 8.09 0.00	89.07 8.90 0.00	91.76 8.91 -2.54	95.34 8.50 -12.93	87.08 7.93 -10.74	86.09 7.69 -14.35	85.34 7.50 -14.26	82.02 6.98 -14.82	81.02 6.79 -15.22	91.01 6.98 -21.69	109.07 9.85 -16.49	104.94 10.52 -8.20	98.77 9.38 -13.09	89.46 8.91 -6.87	78.36 7.48 -7.51	73.15 6.52 -6.80	60.56 5.25 0.00
RAVENSWOOD_GT2_4 24247	53.78 4.17 0.00	51.29 3.49 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.74 3.56 0.00	58.51 4.63 0.00	76.75 7.41 -0.05	87.41 8.09 0.00	89.07 8.90 0.00	91.76 8.91 -2.54	95.34 8.50 -12.93	87.08 7.93 -10.74	86.09 7.69 -14.35	85.34 7.50 -14.26	82.02 6.98 -14.82	81.02 6.79 -15.22	91.01 6.98 -21.69	109.07 9.85 -16.49	104.94 10.52 -8.20	98.77 9.38 -13.09	89.46 8.91 -6.87	78.36 7.48 -7.51	73.15 6.52 -6.80	60.56 5.25 0.00
RAVENSWOOD_GT3_1 24248	53.73 4.12 0.00	51.24 3.44 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.70 3.51 0.00	58.45 4.58 0.00	76.68 7.34 -0.05	87.33 8.01 0.00	88.99 8.82 0.00	91.68 8.83 -2.54	95.26 8.43 -12.93	87.01 7.87 -10.74	86.02 7.62 -14.35	85.28 7.44 -14.26	81.96 6.92 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.99 9.76 -16.49	104.77 10.35 -8.20	98.62 9.23 -13.09	89.38 8.84 -6.87	78.29 7.41 -7.51	73.09 6.46 -6.80	60.51 5.20 0.00
RAVENSWOOD_GT3_2 24249	53.73 4.12 0.00	51.24 3.44 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.70 3.51 0.00	58.45 4.58 0.00	76.68 7.34 -0.05	87.33 8.01 0.00	88.99 8.82 0.00	91.68 8.83 -2.54	95.26 8.43 -12.93	87.01 7.87 -10.74	86.02 7.62 -14.35	85.28 7.44 -14.26	81.96 6.92 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.99 9.76 -16.49	104.77 10.35 -8.20	98.62 9.23 -13.09	89.38 8.84 -6.87	78.29 7.41 -7.51	73.09 6.46 -6.80	60.51 5.20 0.00
RAVENSWOOD_GT3_3 24250	53.83 4.22 0.00	51.34 3.54 0.00	49.78 3.34 0.00	50.28 3.60 0.00	49.79 3.60 0.00	58.56 4.69 0.00	76.82 7.48 -0.05	87.49 8.17 0.00	89.15 8.98 0.00	91.92 9.07 -2.54	95.41 8.57 -12.93	87.15 8.00 -10.74	86.15 7.75 -14.35	85.41 7.57 -14.26	82.08 7.04 -14.82	81.08 6.85 -15.22	91.07 7.04 -21.69	109.15 9.93 -16.49	105.03 10.61 -8.20	98.85 9.46 -13.09	89.53 8.99 -6.87	78.42 7.54 -7.51	73.21 6.58 -6.80	60.56 5.25 0.00
RAVENSWOOD_GT3_4 24251	53.83 4.22 0.00	51.34 3.54 0.00	49.78 3.34 0.00	50.28 3.60 0.00	49.79 3.60 0.00	58.56 4.69 0.00	76.82 7.48 -0.05	87.49 8.17 0.00	89.15 8.98 0.00	91.92 9.07 -2.54	95.41 8.57 -12.93	87.15 8.00 -10.74	86.15 7.75 -14.35	85.41 7.57 -14.26	82.08 7.04 -14.82	81.08 6.85 -15.22	91.07 7.04 -21.69	109.15 9.93 -16.49	105.03 10.61 -8.20	98.85 9.46 -13.09	89.53 8.99 -6.87	78.42 7.54 -7.51	73.21 6.58 -6.80	60.56 5.25 0.00
RAVENSWOOD_GT_1 23729	54.09 4.47 -0.01	51.59 3.78 -0.01	50.07 3.62 -0.01	50.57 3.88 -0.01	50.03 3.83 -0.01	58.84 4.96 -0.01	77.18 7.83 -0.06	87.89 8.57 0.00	89.23 9.06 0.00	91.92 9.07 -2.54	95.41 8.57 -12.93	87.01 7.87 -10.74	85.96 7.56 -14.35	85.22 7.37 -14.26	81.90 6.86 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.91 9.68 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.53 8.99 -6.87	78.48 7.60 -7.51	73.33 6.70 -6.80	60.90 5.59 -0.01
RAVENSWOOD_GT_10 24258	53.73 4.12 0.00	51.24 3.44 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.70 3.51 0.00	58.45 4.58 0.00	76.68 7.34 -0.05	87.33 8.01 0.00	88.99 8.82 0.00	91.68 8.83 -2.54	95.26 8.43 -12.93	87.01 7.87 -10.74	86.02 7.62 -14.35	85.28 7.44 -14.26	81.96 6.92 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.99 9.76 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.38 8.84 -6.87	78.29 7.41 -7.51	73.09 6.46 -6.80	60.51 5.20 0.00
RAVENSWOOD_GT_11 24259	53.73 4.12 0.00	51.24 3.44 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.70 3.51 0.00	58.45 4.58 0.00	76.68 7.34 -0.05	87.33 8.01 0.00	88.99 8.82 0.00	91.68 8.83 -2.54	95.26 8.43 -12.93	87.01 7.87 -10.74	86.02 7.62 -14.35	85.28 7.44 -14.26	81.96 6.92 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.99 9.76 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.38 8.84 -6.87	78.29 7.41 -7.51	73.09 6.46 -6.80	60.51 5.20 0.00
RAVENSWOOD_GT_4 24252	53.73 4.12 0.00	51.24 3.44 0.00	49.69 3.25 0.00	50.19 3.50 0.00	49.65 3.46 0.00	58.40 4.53 0.00	76.61 7.28 -0.05	87.25 7.93 0.00	88.99 8.82 0.00	91.68 8.83 -2.54	95.26 8.43 -12.93	87.01 7.87 -10.74	86.02 7.62 -14.35	85.28 7.44 -14.26	81.96 6.92 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.99 9.76 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.38 8.84 -6.87	78.23 7.35 -7.51	73.09 6.46 -6.80	60.45 5.14 0.00
RAVENSWOOD_GT_5 24254	53.73 4.12 0.00	51.24 3.44 0.00	49.69 3.25 0.00	50.19 3.50 0.00	49.65 3.46 0.00	58.40 4.53 0.00	76.61 7.28 -0.05	87.25 7.93 0.00	88.99 8.82 0.00	91.68 8.83 -2.54	95.26 8.43 -12.93	87.01 7.87 -10.74	86.02 7.62 -14.35	85.28 7.44 -14.26	81.96 6.92 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.99 9.76 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.38 8.84 -6.87	78.23 7.35 -7.51	73.09 6.46 -6.80	60.45 5.14 0.00
RAVENSWOOD_GT_6 24253	53.73 4.12 0.00	51.24 3.44 0.00	49.69 3.25 0.00	50.19 3.50 0.00	49.65 3.46 0.00	58.40 4.53 0.00	76.61 7.28 -0.05	87.25 7.93 0.00	88.99 8.82 0.00	91.68 8.83 -2.54	95.26 8.43 -12.93	87.01 7.87 -10.74	86.02 7.62 -14.35	85.28 7.44 -14.26	81.96 6.92 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.99 9.76 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.38 8.84 -6.87	78.23 7.35 -7.51	73.09 6.46 -6.80	60.45 5.14 0.00



RAVENSWOOD_GT_7 24255	53.73 4.12 0.00	51.24 3.44 0.00	49.69 3.25 0.00	50.19 3.50 0.00	49.65 3.46 0.00	58.40 4.53 0.00	76.61 7.28 -0.05	87.25 7.93 0.00	88.99 8.82 0.00	91.68 8.83 -2.54	95.26 8.43 -12.93	87.01 7.87 -10.74	86.02 7.62 -14.35	85.28 7.44 -14.26	81.96 6.92 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.99 9.76 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.38 8.84 -6.87	78.23 7.35 -7.51	73.09 6.46 -6.80	60.45 5.14 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.73 4.12 0.00	51.24 3.44 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.70 3.51 0.00	58.45 4.58 0.00	76.68 7.34 -0.05	87.33 8.01 0.00	88.99 8.82 0.00	91.68 8.83 -2.54	95.26 8.43 -12.93	87.01 7.87 -10.74	86.02 7.62 -14.35	85.28 7.44 -14.26	81.96 6.92 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.99 9.76 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.38 8.84 -6.87	78.29 7.41 -7.51	73.09 6.46 -6.80	60.51 5.20 0.00
RAVENSWOOD_GT_9 24257	53.73 4.12 0.00	51.24 3.44 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.70 3.51 0.00	58.45 4.58 0.00	76.68 7.34 -0.05	87.33 8.01 0.00	88.99 8.82 0.00	91.68 8.83 -2.54	95.26 8.43 -12.93	87.01 7.87 -10.74	86.02 7.62 -14.35	85.28 7.44 -14.26	81.96 6.92 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.99 9.76 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.38 8.84 -6.87	78.29 7.41 -7.51	73.09 6.46 -6.80	60.51 5.20 0.00
RAVENSWOOD___1 23533	54.04 4.42 -0.01	51.54 3.73 -0.01	50.02 3.58 -0.01	50.52 3.83 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.11 7.76 -0.06	87.81 8.49 0.00	89.23 9.06 0.00	91.84 8.99 -2.54	95.41 8.57 -12.93	87.01 7.87 -10.74	85.96 7.56 -14.35	85.22 7.37 -14.26	81.90 6.86 -14.82	80.90 6.67 -15.22	90.95 6.92 -21.69	108.91 9.68 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.53 8.99 -6.87	78.42 7.54 -7.51	73.33 6.70 -6.80	60.85 5.53 -0.01
RAVENSWOOD___2 23534	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.73 4.85 -0.01	77.04 7.69 -0.06	87.81 8.49 0.00	89.15 8.98 0.00	91.84 8.99 -2.54	95.34 8.50 -12.93	87.01 7.87 -10.74	85.96 7.56 -14.35	85.22 7.37 -14.26	81.90 6.86 -14.82	80.90 6.67 -15.22	90.95 6.92 -21.69	108.91 9.68 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.53 8.99 -6.87	78.42 7.54 -7.51	73.27 6.64 -6.80	60.79 5.48 -0.01
RAVENSWOOD___3 23535	53.73 4.12 0.00	51.24 3.44 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.70 3.51 0.00	58.45 4.58 0.00	76.68 7.34 -0.05	87.33 8.01 0.00	88.99 8.82 0.00	91.68 8.83 -2.54	95.26 8.43 -12.93	87.01 7.87 -10.74	86.02 7.62 -14.35	85.28 7.44 -14.26	81.96 6.92 -14.82	80.96 6.73 -15.22	90.95 6.92 -21.69	108.99 9.76 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.38 8.84 -6.87	78.29 7.41 -7.51	73.09 6.46 -6.80	60.51 5.20 0.00
RAVENSWOOD___4 23820	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.94 3.74 -0.01	58.73 4.85 -0.01	77.04 7.69 -0.06	87.73 8.41 0.00	89.15 8.98 0.00	91.84 8.99 -2.54	95.34 8.50 -12.93	87.01 7.87 -10.74	85.96 7.56 -14.35	85.22 7.37 -14.26	81.90 6.86 -14.82	80.90 6.67 -15.22	90.89 6.86 -21.69	108.91 9.68 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.46 8.91 -6.87	78.42 7.54 -7.51	73.27 6.64 -6.80	60.79 5.48 -0.01
RCPL_TRUST___DRP 24196	53.73 4.12 0.00	51.24 3.44 0.00	49.73 3.30 0.00	50.24 3.55 0.00	49.70 3.51 0.00	58.45 4.58 0.00	76.68 7.34 -0.05	87.33 8.01 0.00	89.07 8.90 0.00	91.11 8.91 -1.88	91.94 8.43 -9.61	84.34 7.93 -8.00	82.42 7.69 -10.68	81.68 7.50 -10.60	78.69 6.98 -11.49	77.79 6.79 -11.99	87.60 6.98 -18.28	105.59 9.85 -13.01	102.75 10.43 -6.10	95.88 9.31 -10.28	87.69 8.91 -5.11	76.38 7.41 -5.60	71.35 6.46 -5.06	60.45 5.14 0.00
RENSSELAER___COGEN 23796	52.44 2.83 0.00	50.10 2.29 0.00	48.76 2.32 0.00	49.12 2.43 0.00	48.63 2.45 0.00	57.05 3.18 0.00	74.48 5.13 -0.06	84.48 5.16 0.00	85.46 5.29 0.00	85.53 5.22 0.00	78.93 5.03 0.00	73.19 4.72 -0.06	68.59 4.48 -0.06	67.90 4.32 0.00	66.52 3.97 -2.33	66.17 3.84 -3.33	77.09 4.11 -10.64	92.37 5.96 -3.68	92.43 6.21 0.00	84.33 5.34 -2.69	78.68 5.01 0.00	67.87 4.44 -0.06	63.54 3.71 0.00	58.35 3.04 0.00
REVERE_CPPR_DRP 24186	49.91 0.30 0.00	48.14 0.33 0.00	46.67 0.23 0.00	46.88 0.19 0.00	46.33 0.14 0.00	54.20 0.32 0.00	70.26 0.97 0.00	80.67 1.35 0.00	81.53 1.36 0.00	81.75 1.45 0.00	75.39 1.48 0.00	69.77 1.37 0.00	65.33 1.28 0.00	64.59 1.02 0.00	61.17 0.96 0.00	59.78 0.77 0.00	63.15 0.81 0.00	84.55 1.82 0.00	88.20 1.98 0.00	76.98 0.69 0.00	75.22 1.55 0.00	64.89 1.52 0.00	60.67 0.84 0.00	55.53 0.22 0.00
ROCHESTER_9_IC 23652	45.84 -3.77 0.00	45.22 -2.58 0.00	43.88 -2.55 0.00	44.03 -2.66 0.00	43.69 -2.49 0.00	49.78 -4.09 0.00	65.21 -4.09 -0.01	74.40 -4.92 0.00	75.04 -5.13 0.00	75.33 -4.98 0.00	69.25 -4.66 0.00	63.83 -4.58 -0.01	60.66 -3.39 -0.01	59.83 -3.75 0.00	56.40 -4.03 -0.22	55.25 -4.07 -0.31	58.48 -4.86 -1.01	78.70 -4.38 -0.35	82.25 -3.97 0.00	72.74 -3.81 -0.25	70.21 -3.46 0.00	61.60 -1.77 -0.01	57.02 -2.81 0.00	51.88 -3.43 0.00
ROSETON___1 23587	52.74 3.13 0.00	50.38 2.58 0.00	48.94 2.51 0.00	49.40 2.71 0.00	48.87 2.68 0.00	57.32 3.45 0.00	74.81 5.47 -0.05	85.11 5.79 0.00	86.50 6.33 0.00	86.73 6.42 0.00	80.04 6.13 0.00	74.20 5.75 -0.05	69.73 5.64 -0.05	69.05 5.47 0.00	67.17 5.12 -1.84	66.59 4.96 -2.62	75.76 5.05 -8.38	92.75 7.12 -2.90	93.81 7.59 0.00	85.21 6.79 -2.12	80.16 6.48 0.00	68.81 5.39 -0.05	64.62 4.79 0.00	59.18 3.87 0.00
ROSETON___2 23588	52.74 3.13 0.00	50.38 2.58 0.00	48.94 2.51 0.00	49.40 2.71 0.00	48.87 2.68 0.00	57.32 3.45 0.00	74.81 5.47 -0.05	85.11 5.79 0.00	86.50 6.33 0.00	86.73 6.42 0.00	80.04 6.13 0.00	74.20 5.75 -0.05	69.73 5.64 -0.05	69.05 5.47 0.00	67.17 5.12 -1.84	66.59 4.96 -2.62	75.76 5.05 -8.38	92.75 7.12 -2.90	93.81 7.59 0.00	85.21 6.79 -2.12	80.16 6.48 0.00	68.81 5.39 -0.05	64.62 4.79 0.00	59.18 3.87 0.00
RUSSELL___1 23602	43.51 -6.10 0.00	43.31 -4.49 0.00	42.02 -4.41 0.00	42.25 -4.44 0.00	41.89 -4.30 0.00	48.11 -5.76 0.00	63.40 -5.89 -0.01	72.50 -6.82 0.00	73.11 -7.05 0.00	73.40 -6.91 0.00	67.48 -6.43 0.00	62.12 -6.29 -0.01	58.93 -5.12 -0.01	58.11 -5.47 0.00	54.77 -5.66 -0.22	53.66 -5.66 -0.31	56.91 -6.42 -1.00	76.54 -6.54 -0.34	80.10 -6.12 0.00	70.67 -5.87 -0.25	68.22 -5.45 0.00	59.64 -3.74 -0.01	54.68 -5.15 0.00	49.89 -5.42 0.00
RUSSELL___2 23532	43.51 -6.10 0.00	43.31 -4.49 0.00	42.02 -4.41 0.00	42.25 -4.44 0.00	41.89 -4.30 0.00	48.11 -5.76 0.00	63.40 -5.89 -0.01	72.50 -6.82 0.00	73.11 -7.05 0.00	73.40 -6.91 0.00	67.48 -6.43 0.00	62.12 -6.29 -0.01	58.93 -5.12 -0.01	58.11 -5.47 0.00	54.77 -5.66 -0.22	53.66 -5.66 -0.31	56.91 -6.42 -1.00	76.54 -6.54 -0.34	80.10 -6.12 0.00	70.67 -5.87 -0.25	68.22 -5.45 0.00	59.64 -3.74 -0.01	54.68 -5.15 0.00	49.89 -5.42 0.00
RUSSELL___3 23549	44.90 -4.71 0.00	44.46 -3.35 0.00	43.14 -3.30 0.00	43.33 -3.36 0.00	42.95 -3.23 0.00	49.08 -4.79 0.00	64.37 -4.92 -0.01	73.45 -5.87 0.00	74.16 -6.01 0.00	74.44 -5.86 0.00	68.44 -5.47 0.00	63.01 -5.40 -0.01	59.89 -4.16 -0.01	59.06 -4.51 0.00	55.67 -4.76 -0.22	54.54 -4.78 -0.31	57.73 -5.61 -1.00	77.70 -5.38 -0.35	81.22 -5.00 0.00	71.74 -4.81 -0.25	69.33 -4.35 0.00	60.71 -2.66 -0.01	56.06 -3.77 0.00	51.05 -4.26 0.00

RUSSELL___4 23556	43.51 -6.10 0.00	43.31 -4.49 0.00	42.07 -4.37 0.00	42.25 -4.44 0.00	41.94 -4.25 0.00	48.11 -5.76 0.00	63.40 -5.89 -0.01	72.50 -6.82 0.00	73.11 -7.05 0.00	73.40 -6.91 0.00	67.48 -6.43 0.00	62.12 -6.29 -0.01	58.93 -5.12 -0.01	58.11 -5.47 0.00	54.77 -5.66 -0.22	53.66 -5.66 -0.31	56.91 -6.42 -1.00	76.54 -6.54 -0.34	80.10 -6.12 0.00	70.67 -5.87 -0.25	68.22 -5.45 0.00	59.64 -3.74 -0.01	54.68 -5.15 0.00	49.94 -5.37 0.00
RUSSELL___STATION 23914	44.90 -4.71 0.00	44.46 -3.35 0.00	43.14 -3.30 0.00	43.33 -3.36 0.00	42.95 -3.23 0.00	49.08 -4.79 0.00	64.37 -4.92 -0.01	73.45 -5.87 0.00	74.16 -6.01 0.00	74.44 -5.86 0.00	68.44 -5.47 0.00	63.01 -5.40 -0.01	59.89 -4.16 -0.01	59.06 -4.51 0.00	55.67 -4.76 -0.22	54.54 -4.78 -0.31	57.73 -5.61 -1.00	77.70 -5.38 -0.35	81.22 -5.00 0.00	71.74 -4.81 -0.25	69.33 -4.35 0.00	60.71 -2.66 -0.01	56.06 -3.77 0.00	51.05 -4.26 0.00
S SALMON___HYD 24043	48.52 -1.09 0.00	46.85 -0.96 0.00	45.51 -0.93 0.00	45.71 -0.98 0.00	45.08 -1.11 0.00	52.53 -1.35 0.00	68.04 -1.25 0.00	77.97 -1.35 0.00	78.48 -1.68 0.00	78.78 -1.53 0.00	72.80 -1.11 0.00	67.18 -1.23 0.00	62.96 -1.09 0.00	62.24 -1.34 0.00	59.01 -1.32 -0.12	57.71 -1.48 -0.18	61.35 -1.56 -0.57	81.44 -1.49 -0.20	84.84 -1.38 0.00	74.76 -1.68 -0.14	72.50 -1.18 0.00	62.68 -0.70 0.00	58.81 -1.02 0.00	54.04 -1.27 0.00
SELKIRK___II 23799	51.75 2.13 0.00	49.52 1.72 0.00	48.20 1.76 0.00	48.56 1.87 0.00	48.03 1.85 0.00	56.25 2.37 0.00	73.23 3.88 -0.06	83.29 3.97 0.00	83.86 3.69 0.00	83.76 3.45 0.00	77.09 3.18 0.00	71.48 3.01 -0.06	66.99 2.88 -0.06	66.37 2.80 0.00	65.12 2.59 -0.22	64.80 2.48 -0.31	75.48 2.56 -0.57	90.04 3.64 -0.20	90.10 3.88 0.00	82.41 3.43 -0.14	76.92 3.24 0.00	66.41 2.98 -0.06	62.46 2.63 0.00	57.63 2.32 0.00
SELKIRK___I 23801	51.65 2.03 0.00	49.43 1.63 0.00	48.11 1.67 0.00	48.42 1.73 0.00	47.94 1.76 0.00	56.14 2.26 0.00	72.82 3.46 -0.06	82.81 3.49 0.00	83.78 3.61 0.00	83.84 3.53 0.00	77.31 3.40 0.00	71.68 3.21 -0.06	67.18 3.07 -0.06	66.57 2.99 0.00	65.30 2.77 -0.22	64.97 2.66 -0.30	75.64 2.74 -0.56	90.36 3.97 -0.35	90.36 4.14 0.00	82.63 3.66 -0.26	77.14 3.46 0.00	66.41 2.98 -0.06	62.34 2.51 0.00	57.36 2.05 0.00
SENECA OSWGO___HYD 24041	48.57 -1.04 0.00	46.89 -0.91 0.00	45.51 -0.93 0.00	45.71 -0.98 0.00	45.17 -1.02 0.00	52.47 -1.40 0.00	67.98 -1.32 0.00	77.58 -1.75 0.00	78.08 -2.08 0.00	78.54 -1.77 0.00	72.36 -1.55 0.00	66.90 -1.50 0.00	62.90 -1.15 0.00	62.12 -1.46 0.00	59.03 -1.32 -0.14	57.79 -1.42 -0.20	61.36 -1.62 -0.64	81.47 -1.49 -0.22	84.84 -1.38 0.00	75.16 -1.30 -0.16	72.57 -1.11 0.00	62.87 -0.51 0.00	58.81 -1.02 0.00	54.09 -1.22 0.00
SENECA___ENERGY 23797	47.53 -2.08 0.00	46.08 -1.72 0.00	44.76 -1.67 0.00	44.82 -1.87 0.00	44.57 -1.62 0.00	51.45 -2.42 0.00	66.87 -2.43 -0.01	76.31 -3.01 0.00	76.72 -3.45 0.00	76.85 -3.45 0.00	70.73 -3.18 0.00	65.54 -2.87 -0.01	61.94 -2.11 -0.01	61.10 -2.48 0.00	57.68 -2.77 -0.24	56.52 -2.83 -0.34	60.06 -3.37 -1.09	80.22 -2.90 -0.38	83.63 -2.59 0.00	74.21 -2.37 -0.28	71.39 -2.28 0.00	62.17 -1.20 -0.01	57.91 -1.91 0.00	52.93 -2.38 0.00
SHOEMAKER___GT 23640	52.39 2.78 0.00	50.10 2.29 0.00	48.67 2.23 0.00	49.07 2.38 0.00	48.59 2.40 0.00	56.95 3.07 0.00	74.39 5.06 -0.05	84.63 5.31 0.00	86.02 5.85 0.00	86.25 5.94 0.00	79.53 5.62 0.00	73.72 5.27 -0.05	69.28 5.19 -0.05	68.60 5.02 0.00	66.53 4.64 -1.68	65.89 4.48 -2.40	74.63 4.61 -7.68	92.01 6.62 -2.65	93.29 7.07 0.00	84.57 6.33 -1.94	79.72 6.04 0.00	68.42 5.01 -0.05	64.14 4.31 0.00	58.79 3.48 0.00
SHOREHAM_IC_1 23715	67.28 4.81 -12.85	67.36 4.54 -15.02	66.72 4.37 -15.92	66.72 4.58 -15.46	66.80 4.57 -16.04	67.53 6.51 -8.16	75.85 8.80 -0.05	96.44 9.62 -8.32	102.52 9.64 -12.73	107.44 9.64 -17.49	110.98 9.09 -27.98	102.97 8.35 -26.22	96.49 8.07 -24.37	87.62 7.95 -16.09	85.64 7.47 -17.96	88.65 7.20 -22.44	103.20 7.54 -33.32	141.75 10.92 -48.10	155.69 11.73 -57.74	148.67 10.61 -61.77	116.14 9.72 -32.74	108.72 8.11 -37.24	82.42 6.94 -15.65	69.53 5.64 -8.57
SHOREHAM_IC_2 23716	67.28 4.81 -12.85	67.36 4.54 -15.02	66.72 4.37 -15.92	66.72 4.58 -15.46	66.80 4.57 -16.04	67.53 6.51 -8.16	75.85 8.80 -0.05	96.44 9.62 -8.32	102.52 9.64 -12.73	107.44 9.64 -17.49	110.98 9.09 -27.98	102.97 8.35 -26.22	96.49 8.07 -24.37	87.62 7.95 -16.09	85.64 7.47 -17.96	88.65 7.20 -22.44	103.20 7.54 -33.32	141.75 10.92 -48.10	155.69 11.73 -57.74	148.67 10.61 -61.77	116.14 9.72 -32.74	108.72 8.11 -37.24	82.42 6.94 -15.65	69.53 5.64 -8.57
SISSONVILLE___ 23735	50.01 0.40 0.00	48.52 0.72 0.00	47.04 0.60 0.00	47.11 0.42 0.00	46.09 -0.09 0.00	54.14 0.27 0.00	67.83 -1.46 0.00	80.19 0.87 0.00	79.61 -0.56 0.00	79.82 -0.48 0.00	74.72 0.81 0.00	68.88 0.48 0.00	63.41 -0.64 0.00	62.62 -0.95 0.00	60.09 -0.12 0.00	58.83 -0.18 0.00	63.27 0.94 0.00	82.32 -0.41 0.00	85.44 -0.78 0.00	75.08 -1.22 0.00	72.79 -0.88 0.00	61.85 -1.52 0.00	59.11 -0.72 0.00	55.03 -0.28 0.00
SITHE_IND_GS1 24169	47.78 -1.84 0.00	46.18 -1.63 0.00	44.86 -1.58 0.00	45.05 -1.63 0.00	44.57 -1.62 0.00	51.77 -2.10 0.00	66.66 -2.63 0.00	76.07 -3.25 0.00	76.80 -3.37 0.00	76.93 -3.37 0.00	70.88 -3.03 0.00	65.60 -2.80 0.00	61.62 -2.43 0.00	61.03 -2.54 0.00	57.86 -2.47 -0.12	56.69 -2.48 -0.16	60.06 -2.81 -0.52	79.69 -3.23 -0.18	83.03 -3.19 0.00	73.45 -2.98 -0.13	71.02 -2.65 0.00	61.66 -1.71 0.00	57.97 -1.85 0.00	53.43 -1.88 0.00
SITHE_IND_GS2 24170	47.78 -1.84 0.00	46.18 -1.63 0.00	44.86 -1.58 0.00	45.05 -1.63 0.00	44.57 -1.62 0.00	51.77 -2.10 0.00	66.66 -2.63 0.00	76.07 -3.25 0.00	76.80 -3.37 0.00	76.93 -3.37 0.00	70.88 -3.03 0.00	65.60 -2.80 0.00	61.62 -2.43 0.00	61.03 -2.54 0.00	57.86 -2.47 -0.12	56.69 -2.48 -0.16	60.06 -2.81 -0.52	79.69 -3.23 -0.18	83.03 -3.19 0.00	73.45 -2.98 -0.13	71.02 -2.65 0.00	61.66 -1.71 0.00	57.97 -1.85 0.00	53.43 -1.88 0.00
SITHE_IND_GS3 24171	47.78 -1.84 0.00	46.18 -1.63 0.00	44.86 -1.58 0.00	45.05 -1.63 0.00	44.57 -1.62 0.00	51.77 -2.10 0.00	66.66 -2.63 0.00	76.07 -3.25 0.00	76.80 -3.37 0.00	76.93 -3.37 0.00	70.88 -3.03 0.00	65.60 -2.80 0.00	61.62 -2.43 0.00	61.03 -2.54 0.00	57.86 -2.47 -0.12	56.69 -2.48 -0.16	60.06 -2.81 -0.52	79.69 -3.23 -0.18	83.03 -3.19 0.00	73.45 -2.98 -0.13	71.02 -2.65 0.00	61.66 -1.71 0.00	57.97 -1.85 0.00	53.43 -1.88 0.00
SITHE_IND_GS4 24172	47.78 -1.84 0.00	46.18 -1.63 0.00	44.86 -1.58 0.00	45.05 -1.63 0.00	44.57 -1.62 0.00	51.77 -2.10 0.00	66.66 -2.63 0.00	76.07 -3.25 0.00	76.80 -3.37 0.00	76.93 -3.37 0.00	70.88 -3.03 0.00	65.60 -2.80 0.00	61.62 -2.43 0.00	61.03 -2.54 0.00	57.86 -2.47 -0.12	56.69 -2.48 -0.16	60.06 -2.81 -0.52	79.69 -3.23 -0.18	83.03 -3.19 0.00	73.45 -2.98 -0.13	71.02 -2.65 0.00	61.66 -1.71 0.00	57.97 -1.85 0.00	53.43 -1.88 0.00
SITHE___BATAVIA 24024	45.35 -4.27 0.00	44.79 -3.01 0.00	43.51 -2.93 0.00	43.56 -3.13 0.00	43.23 -2.96 0.00	48.43 -5.44 0.00	63.47 -5.82 -0.01	72.34 -6.98 0.00	72.71 -7.46 0.00	73.00 -7.31 0.00	67.04 -6.87 0.00	61.78 -6.64 -0.01	59.31 -4.74 -0.01	58.30 -5.28 0.00	54.75 -5.72 -0.25	53.53 -5.84 -0.36	56.45 -7.04 -1.16	76.68 -6.45 -0.40	80.36 -5.86 0.00	71.02 -5.57 -0.29	68.66 -5.01 0.00	61.03 -2.34 -0.01	56.60 -3.23 0.00	50.83 -4.48 0.00

SITHE___INDEPEND 23800	47.78 -1.84 0.00	46.18 -1.63 0.00	44.86 -1.58 0.00	45.05 -1.63 0.00	44.57 -1.62 0.00	51.77 -2.10 0.00	66.66 -2.63 0.00	76.07 -3.25 0.00	76.80 -3.37 0.00	76.93 -3.37 0.00	70.88 -3.03 0.00	65.60 -2.80 0.00	61.62 -2.43 0.00	61.03 -2.54 0.00	57.86 -2.47 -0.12	56.69 -2.48 -0.16	60.06 -2.81 -0.52	79.69 -3.23 -0.18	83.03 -3.19 0.00	73.45 -2.98 -0.13	71.02 -2.65 0.00	61.66 -1.71 0.00	57.97 -1.85 0.00	53.43 -1.88 0.00
SITHE___MASSENA 23902	49.56 -0.05 0.00	47.99 0.19 0.00	46.58 0.14 0.00	46.69 0.00 0.00	46.05 -0.14 0.00	53.93 0.05 0.00	67.90 -1.39 0.00	79.00 -0.32 0.00	79.53 -0.64 0.00	79.74 -0.56 0.00	73.61 -0.30 0.00	67.93 -0.48 0.00	62.83 -1.22 0.00	62.62 -0.95 0.00	59.85 -0.36 0.00	58.71 -0.30 0.00	62.46 0.12 0.00	81.41 -1.32 0.00	84.41 -1.81 0.00	74.77 -1.53 0.00	72.05 -1.62 0.00	61.21 -2.15 0.00	58.93 -0.90 0.00	55.03 -0.28 0.00
SITHE___OGDNSBRG 24021	50.16 0.55 0.00	48.66 0.86 0.00	47.13 0.70 0.00	47.25 0.56 0.00	46.51 0.32 0.00	54.58 0.70 0.00	68.53 -0.76 0.00	80.27 0.95 0.00	80.65 0.48 0.00	80.95 0.64 0.00	74.94 1.03 0.00	69.09 0.68 0.00	63.79 -0.26 0.00	63.45 -0.13 0.00	60.75 0.54 0.00	59.60 0.59 0.00	63.52 1.18 0.00	82.65 -0.08 0.00	85.70 -0.52 0.00	75.46 -0.84 0.00	73.08 -0.59 0.00	62.10 -1.27 0.00	59.65 -0.18 0.00	55.64 0.33 0.00
SITHE___STERLING 23777	49.61 0.00 0.00	47.90 0.10 0.00	46.48 0.05 0.00	46.64 -0.05 0.00	46.19 0.00 0.00	53.87 0.00 0.00	69.84 0.55 0.00	80.03 0.71 0.00	80.81 0.64 0.00	80.95 0.64 0.00	74.57 0.67 0.00	69.09 0.68 0.00	64.82 0.77 0.00	64.09 0.51 0.00	60.68 0.42 -0.05	59.37 0.30 -0.07	62.74 0.19 -0.22	83.80 0.99 -0.08	87.43 1.21 0.00	76.73 0.38 -0.06	74.63 0.96 0.00	64.45 1.08 0.00	60.31 0.48 0.00	55.31 0.00 0.00
SOUTH CAIRO___GT 23612	53.29 3.67 0.00	50.96 3.15 0.00	49.50 3.06 0.00	49.91 3.22 0.00	49.42 3.23 0.00	57.97 4.09 0.00	76.00 6.65 -0.06	85.90 6.58 0.00	86.98 6.81 0.00	87.21 6.91 0.00	80.41 6.50 0.00	74.34 5.88 -0.06	69.93 5.83 -0.06	69.11 5.53 0.00	67.39 5.12 -2.07	66.91 4.96 -2.95	77.05 5.30 -9.42	93.77 7.78 -3.26	94.58 8.36 0.00	86.08 7.40 -2.38	80.53 6.85 0.00	69.00 5.58 -0.06	64.44 4.61 0.00	59.57 4.26 0.00
SOUTH HAMPTN___IC 23720	67.77 5.31 -12.85	67.88 5.07 -15.02	67.23 4.88 -15.92	67.19 5.04 -15.46	67.26 5.03 -16.04	68.12 6.09 -8.16	76.75 7.41 -0.05	97.56 9.92 -8.32	103.64 10.74 -12.73	108.56 10.76 -17.49	112.01 10.13 -27.98	103.93 9.30 -26.22	97.38 8.97 -24.37	88.51 8.84 -16.09	86.42 8.25 -17.96	89.47 8.03 -22.44	104.01 8.35 -33.32	142.99 12.16 -48.10	157.07 13.11 -57.74	149.82 11.75 -61.77	117.24 10.83 -32.74	109.67 9.06 -37.24	83.20 7.72 -15.65	70.13 6.25 -8.57
SOUTHOLD___IC 23719	68.77 6.30 -12.85	68.79 5.98 -15.02	68.11 5.76 -15.92	68.12 5.98 -15.46	68.18 5.96 -16.04	69.20 7.17 -8.16	78.35 9.01 -0.05	99.78 12.14 -8.32	105.81 12.91 -12.73	110.81 13.01 -17.49	114.01 12.12 -27.98	105.78 11.15 -26.22	99.11 10.70 -24.37	90.23 10.55 -16.09	88.05 9.87 -17.96	91.07 9.62 -22.44	105.75 10.10 -33.32	145.47 14.64 -48.10	159.65 15.69 -57.74	152.18 14.11 -61.77	119.45 13.04 -32.74	111.38 10.77 -37.24	84.63 9.15 -15.65	71.30 7.41 -8.57
ST LAWRENCE____ 23600	49.12 -0.50 0.00	47.51 -0.29 0.00	46.11 -0.33 0.00	46.27 -0.42 0.00	45.68 -0.51 0.00	53.44 -0.43 0.00	67.49 -1.80 0.00	78.37 -0.95 0.00	79.05 -1.12 0.00	79.18 -1.12 0.00	72.95 -0.96 0.00	67.38 -1.03 0.00	62.44 -1.60 0.00	62.37 -1.21 0.00	59.37 -0.84 0.00	58.24 -0.77 0.00	61.84 -0.50 0.00	80.83 -1.90 0.00	83.89 -2.33 0.00	74.47 -1.83 0.00	71.61 -2.06 0.00	60.83 -2.53 0.00	58.33 -1.50 0.00	54.59 -0.72 0.00
STATION 5_MISC_HYD 23604	40.78 -8.83 0.00	40.92 -6.88 0.00	39.75 -6.69 0.00	39.97 -6.72 0.00	39.63 -6.56 0.00	45.58 -8.30 0.00	60.42 -8.87 -0.01	69.09 -10.23 0.00	70.23 -9.94 0.00	70.43 -9.88 0.00	64.74 -9.16 0.00	59.52 -8.89 -0.01	56.43 -7.62 -0.01	55.63 -7.95 0.00	52.42 -8.01 -0.22	51.35 -7.97 -0.31	54.54 -8.79 -0.99	73.48 -9.60 -0.34	76.91 -9.31 0.00	67.77 -8.77 -0.25	65.35 -8.33 0.00	56.91 -6.46 -0.01	51.75 -8.08 0.00	47.29 -8.02 0.00
STEEL___WIND 323596	45.79 -3.82 0.00	44.93 -2.87 0.00	43.60 -2.83 0.00	43.56 -3.13 0.00	43.32 -2.86 0.00	48.22 -5.66 0.00	62.99 -6.31 -0.01	72.02 -7.30 0.00	71.99 -8.18 0.00	72.28 -8.03 0.00	66.37 -7.54 0.00	61.44 -6.98 -0.01	59.19 -4.87 -0.01	57.98 -5.59 0.00	54.43 -6.08 -0.30	53.24 -6.20 -0.43	56.22 -7.48 -1.36	76.42 -6.78 -0.47	79.93 -6.29 0.00	70.84 -5.80 -0.34	68.44 -5.23 0.00	61.10 -2.28 -0.01	56.84 -2.99 0.00	50.77 -4.54 0.00
STURGEON_POOL_HYD 23609	52.89 3.27 0.00	50.53 2.72 0.00	49.08 2.65 0.00	49.54 2.85 0.00	49.00 2.82 0.00	57.54 3.66 0.00	75.30 5.96 -0.05	85.43 6.11 0.00	86.98 6.81 0.00	87.13 6.83 0.00	80.49 6.58 0.00	74.54 6.09 -0.05	70.05 5.96 -0.05	69.36 5.79 0.00	67.46 5.36 -1.89	66.96 5.25 -2.70	76.40 5.42 -8.64	93.41 7.69 -2.99	94.58 8.36 0.00	86.04 7.55 -2.18	80.82 7.15 0.00	69.12 5.70 -0.05	64.74 4.91 0.00	59.40 4.09 0.00
SYRACUSE___POWER 24017	48.57 -1.04 0.00	46.89 -0.91 0.00	45.51 -0.93 0.00	45.71 -0.98 0.00	45.31 -0.88 0.00	52.69 -1.19 0.00	68.11 -1.18 0.00	77.81 -1.51 0.00	78.48 -1.68 0.00	78.70 -1.61 0.00	72.43 -1.48 0.00	67.11 -1.30 0.00	63.09 -0.96 0.00	62.43 -1.14 0.00	59.12 -1.26 -0.17	57.95 -1.30 -0.24	61.55 -1.56 -0.77	81.59 -1.41 -0.27	85.01 -1.21 0.00	75.27 -1.22 -0.19	72.64 -1.03 0.00	62.87 -0.51 0.00	58.93 -0.90 0.00	54.20 -1.11 0.00
Stony___Brook 24151	67.38 4.91 -12.85	67.41 4.59 -15.02	66.76 4.41 -15.92	66.77 4.62 -15.46	66.80 4.57 -16.04	67.64 5.60 -8.16	76.06 6.72 -0.05	96.60 8.96 -8.32	102.68 9.78 -12.73	107.60 9.80 -17.49	111.05 9.16 -27.98	103.11 8.48 -26.22	96.62 8.20 -24.37	87.75 8.07 -16.09	85.70 7.53 -17.96	88.76 7.32 -22.44	103.26 7.60 -33.32	141.83 11.00 -48.10	155.77 11.81 -57.74	148.67 10.61 -61.77	116.21 9.80 -32.74	108.78 8.17 -37.24	82.48 7.00 -15.65	69.69 5.81 -8.57
UNION___PROCESSING_DRP 323587	45.69 -3.92 0.00	44.98 -2.82 0.00	43.70 -2.74 0.00	43.84 -2.85 0.00	43.46 -2.73 0.00	49.51 -4.36 0.00	64.72 -4.57 -0.01	73.77 -5.55 0.00	74.48 -5.69 0.00	74.69 -5.62 0.00	68.66 -5.25 0.00	63.28 -5.13 -0.01	60.15 -3.91 -0.01	59.38 -4.20 0.00	55.98 -4.46 -0.22	54.78 -4.54 -0.32	57.99 -5.36 -1.02	78.04 -5.05 -0.35	81.56 -4.66 0.00	72.05 -4.50 -0.26	69.70 -3.98 0.00	61.16 -2.22 -0.01	56.78 -3.05 0.00	51.60 -3.71 0.00
UPPER HUDSON___HYD 24058	54.72 5.11 0.00	52.15 4.35 0.00	50.75 4.32 0.00	51.03 4.34 0.00	50.76 4.57 0.00	59.86 5.98 0.00	78.50 9.15 -0.07	89.24 9.92 0.00	90.03 9.86 0.00	90.10 9.80 0.00	83.44 9.53 0.00	77.36 8.89 -0.07	72.44 8.33 -0.07	70.70 7.12 0.00	69.27 6.62 -2.43	69.62 7.14 -3.47	81.17 7.73 -11.10	98.32 11.75 -3.84	98.29 12.07 0.00	88.95 9.84 -2.81	82.96 9.28 0.00	71.04 7.60 -0.07	65.33 5.50 0.00	59.85 4.54 0.00
UPPER RAQUET___HYD 24056	50.01 0.40 0.00	48.52 0.72 0.00	47.04 0.60 0.00	47.11 0.42 0.00	46.09 -0.09 0.00	54.14 0.27 0.00	67.83 -1.46 0.00	80.19 0.87 0.00	79.61 -0.56 0.00	79.82 -0.48 0.00	74.72 0.81 0.00	68.88 0.48 0.00	63.41 -0.64 0.00	62.62 -0.95 0.00	60.09 -0.12 0.00	58.83 -0.18 0.00	63.27 0.94 0.00	82.32 -0.41 0.00	85.44 -0.78 0.00	75.08 -1.22 0.00	72.79 -0.88 0.00	61.85 -1.52 0.00	59.11 -0.72 0.00	55.03 -0.28 0.00

VISCHER___FERRY HYD 24020	52.84 3.22 0.00	50.38 2.58 0.00	49.04 2.60 0.00	49.40 2.71 0.00	49.00 2.82 0.00	57.54 3.66 0.00	75.31 5.96 -0.07	85.51 6.19 0.00	86.58 6.41 0.00	86.65 6.34 0.00	80.12 6.21 0.00	74.28 5.81 -0.07	69.49 5.38 -0.07	68.73 5.15 0.00	67.26 4.70 -2.36	67.03 4.66 -3.36	78.14 5.05 -10.75	93.98 7.53 -3.72	93.72 7.50 0.00	85.35 6.33 -2.72	79.72 6.04 0.00	68.50 5.07 -0.07	63.96 4.13 0.00	58.63 3.32 0.00
WADING RIVER_IC_1 23522	67.13 4.66 -12.85	67.21 4.40 -15.02	66.58 4.23 -15.92	66.58 4.44 -15.46	66.66 4.43 -16.04	67.37 5.33 -8.16	75.64 6.31 -0.05	96.13 8.49 -8.32	102.20 9.30 -12.73	107.12 9.32 -17.49	110.61 8.72 -27.98	102.70 8.07 -26.22	96.23 7.81 -24.37	87.36 7.69 -16.09	85.34 7.17 -17.96	88.41 6.96 -22.44	102.89 7.23 -33.32	141.34 10.51 -48.10	155.25 11.29 -57.74	148.29 10.22 -61.77	115.77 9.36 -32.74	108.46 7.86 -37.24	82.18 6.70 -15.65	69.36 5.48 -8.57
WADING RIVER_IC_2 23547	67.13 4.66 -12.85	67.21 4.40 -15.02	66.58 4.23 -15.92	66.58 4.44 -15.46	66.66 4.43 -16.04	67.37 5.33 -8.16	75.64 6.31 -0.05	96.13 8.49 -8.32	102.20 9.30 -12.73	107.12 9.32 -17.49	110.61 8.72 -27.98	102.70 8.07 -26.22	96.23 7.81 -24.37	87.36 7.69 -16.09	85.34 7.17 -17.96	88.41 6.96 -22.44	102.89 7.23 -33.32	141.34 10.51 -48.10	155.25 11.29 -57.74	148.29 10.22 -61.77	115.77 9.36 -32.74	108.46 7.86 -37.24	82.18 6.70 -15.65	69.36 5.48 -8.57
WADING RIVER_IC_3 23601	67.13 4.66 -12.85	67.21 4.40 -15.02	66.58 4.23 -15.92	66.58 4.44 -15.46	66.66 4.43 -16.04	67.37 5.33 -8.16	75.64 6.31 -0.05	96.13 8.49 -8.32	102.20 9.30 -12.73	107.12 9.32 -17.49	110.61 8.72 -27.98	102.70 8.07 -26.22	96.23 7.81 -24.37	87.36 7.69 -16.09	85.34 7.17 -17.96	88.41 6.96 -22.44	102.89 7.23 -33.32	141.34 10.51 -48.10	155.25 11.29 -57.74	148.29 10.22 -61.77	115.77 9.36 -32.74	108.46 7.86 -37.24	82.18 6.70 -15.65	69.36 5.48 -8.57
WALDEN___HYDRO 24148	52.69 3.08 0.00	50.33 2.53 0.00	48.85 2.41 0.00	49.30 2.61 0.00	48.82 2.63 0.00	57.32 3.45 0.00	75.16 5.82 -0.05	85.35 6.03 0.00	86.82 6.65 0.00	87.05 6.75 0.00	80.49 6.58 0.00	74.41 5.95 -0.05	69.99 5.89 -0.05	69.30 5.72 0.00	67.31 5.30 -1.80	66.65 5.07 -2.57	75.86 5.30 -8.22	93.19 7.61 -2.84	94.41 8.19 0.00	85.70 7.32 -2.08	80.60 6.93 0.00	69.00 5.58 -0.05	64.56 4.73 0.00	59.24 3.93 0.00
WARRENSBURG___ 23737	54.77 5.16 0.00	52.20 4.40 0.00	50.80 4.37 0.00	51.08 4.39 0.00	50.85 4.66 0.00	59.91 6.03 0.00	78.64 9.28 -0.07	89.39 10.07 0.00	90.11 9.94 0.00	90.26 9.96 0.00	83.59 9.68 0.00	77.43 8.96 -0.07	72.57 8.45 -0.07	70.83 7.25 0.00	69.33 6.68 -2.43	69.74 7.26 -3.47	81.29 7.85 -11.10	98.49 11.91 -3.84	98.46 12.24 0.00	89.10 9.99 -2.81	83.10 9.43 0.00	71.10 7.67 -0.07	65.45 5.62 0.00	59.96 4.65 0.00
WATERSIDE___6 8 9 23538	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.94 3.74 -0.01	58.73 4.85 -0.01	77.04 7.69 -0.06	87.73 8.41 0.00	89.15 8.98 0.00	91.84 8.99 -2.54	95.34 8.50 -12.93	87.01 7.87 -10.74	85.96 7.56 -14.35	85.22 7.37 -14.26	81.90 6.86 -14.82	80.90 6.67 -15.22	90.89 6.86 -21.69	108.91 9.68 -16.49	104.77 10.35 -8.20	98.70 9.31 -13.09	89.46 8.91 -6.87	78.42 7.54 -7.51	73.27 6.64 -6.80	60.79 5.48 -0.01
WEST BABYLON___IC 23714	67.92 5.46 -12.85	67.84 5.02 -15.02	67.18 4.83 -15.92	67.19 5.04 -15.46	67.26 5.03 -16.04	68.23 6.20 -8.16	77.45 8.11 -0.05	97.56 9.92 -8.32	103.48 10.58 -12.73	108.40 10.60 -17.49	111.79 9.90 -27.98	103.86 9.23 -26.22	97.38 8.97 -24.37	88.45 8.77 -16.09	86.36 8.19 -17.96	89.35 7.91 -22.44	103.82 8.17 -33.32	142.50 11.67 -48.10	156.46 12.50 -57.74	149.28 11.22 -61.77	116.87 10.46 -32.74	109.35 8.74 -37.24	83.20 7.72 -15.65	70.47 6.58 -8.57
WEST CANADA___HYD 24049	49.91 0.30 0.00	48.04 0.24 0.00	46.67 0.23 0.00	46.92 0.23 0.00	46.37 0.18 0.00	54.14 0.27 0.00	69.91 0.62 0.00	79.88 0.56 0.00	80.73 0.56 0.00	80.87 0.56 0.00	74.50 0.59 0.00	68.95 0.55 0.00	64.62 0.58 0.00	64.09 0.51 0.00	60.59 0.42 0.05	59.36 0.41 0.07	62.56 0.44 0.21	83.41 0.74 0.07	87.08 0.86 0.00	76.85 0.61 0.05	74.41 0.74 0.00	64.06 0.70 0.00	60.31 0.48 0.00	55.59 0.28 0.00
WESTERN_NY_WIND 24143	45.35 -4.27 0.00	44.79 -3.01 0.00	43.51 -2.93 0.00	43.56 -3.13 0.00	43.18 -3.00 0.00	48.38 -5.50 0.00	63.41 -5.89 -0.01	72.26 -7.06 0.00	72.63 -7.54 0.00	72.92 -7.39 0.00	66.89 -7.02 0.00	61.64 -6.77 -0.01	59.25 -4.80 -0.01	58.24 -5.34 0.00	54.69 -5.78 -0.26	53.48 -5.90 -0.37	56.40 -7.11 -1.17	76.60 -6.54 -0.41	80.27 -5.95 0.00	70.95 -5.65 -0.30	68.66 -5.01 0.00	61.03 -2.34 -0.01	56.60 -3.23 0.00	50.83 -4.48 0.00
YORK___WARBASSE 23770	54.04 4.42 -0.01	51.54 3.73 -0.01	49.97 3.53 -0.01	50.48 3.78 -0.01	49.98 3.79 -0.01	58.79 4.90 -0.01	77.25 7.90 -0.06	88.20 8.88 0.00	89.55 9.38 0.00	92.24 9.40 -2.54	95.71 8.87 -12.93	87.28 8.14 -10.74	86.09 7.69 -14.35	85.41 7.57 -14.26	82.02 6.98 -14.82	81.08 6.85 -15.22	91.13 7.11 -21.69	109.32 10.09 -16.49	105.37 10.95 -8.20	99.15 9.77 -13.09	90.05 9.50 -6.87	78.80 7.92 -7.51	73.63 7.00 -6.80	60.90 5.59 -0.01