

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/12/2007

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.24 5.10 0.00	64.77 6.52 0.00	79.09 8.66 0.00	87.58 9.45 0.00	88.19 9.66 0.00	89.29 9.70 -0.09	89.85 9.92 -0.61	88.81 8.96 -8.76	87.94 8.41 -12.23	86.19 8.01 -13.61	85.24 7.82 -14.33	79.13 7.41 -11.94	84.02 7.62 -14.92	88.62 8.43 -11.11	97.14 10.33 0.00	98.33 10.69 0.00	92.07 10.08 0.00	79.66 8.79 0.00	65.39 6.53 0.00	61.96 5.73 0.00
74TH STREET_GT_1 24260	61.11 5.61 0.00	59.29 5.24 0.02	56.72 4.54 0.01	57.99 4.79 0.02	58.34 5.21 0.00	64.89 6.64 0.00	79.23 8.80 0.00	87.74 9.61 0.00	88.34 9.82 0.00	89.48 9.86 -0.12	90.22 10.08 -0.81	91.92 9.10 -11.73	91.77 8.55 -15.92	90.38 8.14 -17.66	89.94 7.95 -18.90	83.37 7.53 -16.06	88.98 7.75 -19.77	90.90 8.57 -13.26	97.40 10.59 0.00	98.51 10.87 0.00	92.23 10.25 0.00	79.88 9.00 0.00	65.51 6.65 0.00	62.07 5.85 0.00
74TH STREET_GT_2 24261	61.11 5.61 0.00	59.29 5.24 0.02	56.72 4.54 0.01	57.99 4.79 0.02	58.34 5.21 0.00	64.89 6.64 0.00	79.23 8.80 0.00	87.74 9.61 0.00	88.34 9.82 0.00	89.48 9.86 -0.12	90.22 10.08 -0.81	91.92 9.10 -11.73	91.77 8.55 -15.92	90.38 8.14 -17.66	89.94 7.95 -18.90	83.37 7.53 -16.06	88.98 7.75 -19.77	90.90 8.57 -13.26	97.40 10.59 0.00	98.51 10.87 0.00	92.23 10.25 0.00	79.88 9.00 0.00	65.51 6.65 0.00	62.07 5.85 0.00
ADK HUDSON___FALLS 24011	58.28 2.78 0.00	56.93 2.87 0.00	54.38 2.19 0.00	55.66 2.45 0.00	55.84 2.71 0.00	62.26 4.02 0.00	75.78 5.35 0.00	84.61 6.48 0.00	85.36 6.83 0.00	86.82 7.31 0.00	86.39 7.06 0.00	76.35 5.05 -0.21	74.16 4.91 -1.95	71.53 4.59 -2.37	68.94 4.48 -1.37	63.96 4.18 0.00	66.94 4.30 -1.17	81.64 6.15 -6.42	93.41 6.60 0.00	93.42 5.78 0.00	86.98 5.00 0.00	76.40 5.53 0.00	62.69 3.83 0.00	59.77 3.54 0.00
ADK RESOURCE___RCVRY 23798	58.28 2.78 0.00	56.93 2.87 0.00	54.38 2.19 0.00	55.66 2.45 0.00	55.84 2.71 0.00	62.26 4.02 0.00	75.78 5.35 0.00	84.61 6.48 0.00	85.36 6.83 0.00	86.82 7.31 0.00	86.39 7.06 0.00	76.35 5.05 -0.21	74.16 4.91 -1.95	71.53 4.59 -2.37	68.94 4.48 -1.37	63.96 4.18 0.00	66.94 4.30 -1.17	81.64 6.15 -6.42	93.41 6.60 0.00	93.42 5.78 0.00	86.98 5.00 0.00	76.40 5.53 0.00	62.69 3.83 0.00	59.77 3.54 0.00
ADK S GLENS___FALLS 24028	58.28 2.78 0.00	56.93 2.87 0.00	54.38 2.19 0.00	55.66 2.45 0.00	55.84 2.71 0.00	62.26 4.02 0.00	75.78 5.35 0.00	84.61 6.48 0.00	85.36 6.83 0.00	86.82 7.31 0.00	86.39 7.06 0.00	76.35 5.05 -0.21	74.16 4.91 -1.95	71.53 4.59 -2.37	68.94 4.48 -1.37	63.96 4.18 0.00	66.94 4.30 -1.17	81.64 6.15 -6.42	93.41 6.60 0.00	93.42 5.78 0.00	86.98 5.00 0.00	76.40 5.53 0.00	62.69 3.83 0.00	59.77 3.54 0.00
ADK_NYS___DAM 23527	58.62 3.11 0.00	56.97 2.92 0.02	54.53 2.35 0.01	55.65 2.45 0.02	55.84 2.71 0.00	62.09 3.84 0.00	75.22 4.79 0.00	82.82 4.69 0.00	83.47 4.95 0.00	84.75 5.25 0.00	84.49 5.16 0.00	75.77 4.48 -0.20	73.51 4.31 -1.90	71.03 4.13 -2.31	68.40 3.97 -1.34	63.66 3.89 0.00	66.60 4.00 -1.14	80.01 4.70 -6.23	92.63 5.82 0.00	92.81 5.17 0.00	86.74 4.75 0.00	75.06 4.18 0.00	62.10 3.24 0.00	59.49 3.26 0.00
AIR_PRODUCTS___DRP 24190	57.51 2.00 0.00	55.84 1.78 0.02	53.49 1.30 0.01	54.32 1.12 0.02	54.30 1.17 0.00	60.05 1.81 0.00	72.82 2.39 0.00	80.47 2.34 0.00	81.04 2.51 0.00	82.28 2.78 0.00	82.11 2.78 0.00	73.85 2.56 -0.20	71.63 2.42 -1.91	69.16 2.26 -2.32	66.64 2.21 -1.35	61.87 2.09 0.00	64.76 2.15 -1.14	77.73 2.42 -6.24	89.93 3.13 0.00	90.44 2.80 0.00	84.44 2.46 0.00	73.07 2.20 0.00	60.51 1.65 0.00	57.63 1.41 0.00
ALBANY___1 23571	57.51 2.00 0.00	55.84 1.78 0.02	53.49 1.30 0.01	54.32 1.12 0.02	54.30 1.17 0.00	60.05 1.81 0.00	72.82 2.39 0.00	80.47 2.34 0.00	81.04 2.51 0.00	82.28 2.78 0.00	82.11 2.78 0.00	73.85 2.56 -0.20	71.63 2.42 -1.91	69.16 2.26 -2.32	66.64 2.21 -1.35	61.87 2.09 0.00	64.76 2.15 -1.14	77.73 2.42 -6.24	89.93 3.13 0.00	90.44 2.80 0.00	84.44 2.46 0.00	73.07 2.20 0.00	60.51 1.65 0.00	57.63 1.41 0.00
ALBANY___2 23572	57.51 2.00 0.00	55.84 1.78 0.02	53.49 1.30 0.01	54.32 1.12 0.02	54.30 1.17 0.00	60.05 1.81 0.00	72.82 2.39 0.00	80.47 2.34 0.00	81.04 2.51 0.00	82.28 2.78 0.00	82.11 2.78 0.00	73.85 2.56 -0.20	71.63 2.42 -1.91	69.16 2.26 -2.32	66.64 2.21 -1.35	61.87 2.09 0.00	64.76 2.15 -1.14	77.73 2.42 -6.24	89.93 3.13 0.00	90.44 2.80 0.00	84.44 2.46 0.00	73.07 2.20 0.00	60.51 1.65 0.00	57.63 1.41 0.00
ALBANY___3 23573	57.51 2.00 0.00	55.84 1.78 0.02	53.49 1.30 0.01	54.32 1.12 0.02	54.30 1.17 0.00	60.05 1.81 0.00	72.82 2.39 0.00	80.47 2.34 0.00	81.04 2.51 0.00	82.28 2.78 0.00	82.11 2.78 0.00	73.85 2.56 -0.20	71.63 2.42 -1.91	69.16 2.26 -2.32	66.64 2.21 -1.35	61.87 2.09 0.00	64.76 2.15 -1.14	77.73 2.42 -6.24	89.93 3.13 0.00	90.44 2.80 0.00	84.44 2.46 0.00	73.07 2.20 0.00	60.51 1.65 0.00	57.63 1.41 0.00
ALBANY___4 23574	57.51 2.00 0.00	55.84 1.78 0.02	53.49 1.30 0.01	54.32 1.12 0.02	54.30 1.17 0.00	60.05 1.81 0.00	72.82 2.39 0.00	80.47 2.34 0.00	81.04 2.51 0.00	82.28 2.78 0.00	82.11 2.78 0.00	73.85 2.56 -0.20	71.63 2.42 -1.91	69.16 2.26 -2.32	66.64 2.21 -1.35	61.87 2.09 0.00	64.76 2.15 -1.14	77.73 2.42 -6.24	89.93 3.13 0.00	90.44 2.80 0.00	84.44 2.46 0.00	73.07 2.20 0.00	60.51 1.65 0.00	57.63 1.41 0.00

ALCOA_RYNLDS___DRP 24188	54.23 -1.28 0.00	52.72 -1.35 0.00	51.30 -0.89 0.00	52.21 -1.01 0.00	51.91 -1.22 0.00	56.27 -1.98 0.00	67.68 -2.75 0.00	75.47 -2.66 0.00	76.01 -2.51 0.00	77.12 -2.39 0.00	77.03 -2.30 0.00	68.96 -2.13 0.00	65.48 -1.82 0.00	62.84 -1.74 0.00	61.32 -1.77 0.00	57.92 -1.85 0.01	59.69 -1.78 0.00	67.14 -1.93 0.00	84.64 -2.17 0.00	85.36 -2.28 0.00	79.44 -2.54 0.00	68.53 -2.34 0.01	57.26 -1.59 0.01	55.04 -1.18 0.00
ALLEGHENY___COGEN 23514	52.57 -2.94 0.00	49.60 -2.92 1.55	48.63 -2.92 0.64	48.75 -2.93 1.54	50.69 -2.44 0.00	56.91 -1.34 0.00	69.93 -0.49 0.00	77.90 -0.23 0.00	78.21 -0.31 0.00	78.63 -0.87 0.00	78.22 -1.11 0.00	69.18 -1.92 -0.01	64.89 -2.42 -0.01	62.14 -2.45 -0.01	60.64 -2.46 -0.01	57.50 -2.27 0.00	59.02 -2.46 -0.01	66.37 -2.69 0.01	84.12 -2.69 0.00	86.06 -1.58 0.00	81.57 -0.41 0.00	69.32 -1.56 0.00	56.98 -1.88 0.00	53.52 -2.70 0.01
AMERICAN_REF_FUEL 24010	48.79 -6.72 0.00	46.04 -6.70 1.33	45.17 -6.47 0.55	45.24 -6.65 1.33	46.76 -6.38 0.00	52.25 -6.00 0.00	62.26 -8.17 0.00	68.91 -9.22 0.00	69.73 -8.80 0.00	69.88 -9.62 0.00	69.49 -9.84 0.00	62.07 -9.03 -0.01	58.10 -9.22 -0.02	55.82 -8.78 -0.02	54.46 -8.64 -0.01	51.83 -7.95 0.00	53.12 -8.36 -0.01	59.63 -9.46 -0.02	75.00 -11.81 0.00	76.95 -10.69 0.00	72.88 -9.10 0.00	62.37 -8.51 0.00	52.27 -6.59 0.00	49.25 -6.97 0.01
ARTHUR_KILL_GT_1 23520	61.07 5.55 -0.01	58.87 4.81 0.01	56.36 4.18 0.00	57.73 4.52 0.01	57.98 4.84 -0.01	64.78 6.52 -0.01	79.02 8.59 0.00	87.58 9.45 0.00	88.50 9.97 0.00	90.36 10.73 -0.12	91.09 10.95 -0.81	92.63 9.81 -11.73	92.30 9.09 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.31 8.98 -13.26	98.10 11.29 0.00	110.81 11.22 -11.95	92.48 10.49 0.00	91.38 9.71 -10.79	65.57 6.71 0.00	62.42 6.18 -0.01
ARTHUR_KILL_2 23512	61.07 5.55 -0.01	58.87 4.81 0.01	56.36 4.18 0.00	57.73 4.52 0.01	57.98 4.84 -0.01	64.78 6.52 -0.01	79.02 8.59 0.00	87.58 9.45 0.00	88.50 9.97 0.00	90.36 10.73 -0.12	91.01 10.87 -0.81	92.56 9.74 -11.73	92.30 9.09 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.31 8.98 -13.26	98.10 11.29 0.00	110.81 11.22 -11.95	92.48 10.49 0.00	91.38 9.71 -10.79	65.57 6.71 0.00	62.42 6.18 -0.01
ARTHUR_KILL_3 23513	60.96 5.44 -0.02	59.19 5.14 0.02	56.62 4.44 0.01	57.88 4.68 0.02	58.24 5.10 0.00	64.77 6.52 0.00	79.09 8.66 0.00	87.44 9.30 -0.01	87.96 9.42 -0.01	89.09 9.46 -0.13	89.83 9.68 -0.82	91.50 8.67 -11.74	91.44 8.21 -15.93	90.00 7.75 -17.67	89.57 7.57 -18.91	83.07 7.23 -16.07	88.68 7.44 -19.77	90.56 8.22 -13.26	96.89 10.07 -0.01	110.11 10.52 -11.96	91.91 9.92 -10.81	90.32 8.65 -10.80	65.33 6.47 0.00	61.75 5.51 -0.02
ASHOKAN____ 23654	60.12 4.61 0.00	58.38 4.33 0.02	55.89 3.71 0.01	57.08 3.88 0.02	57.33 4.20 0.00	63.66 5.42 0.00	77.96 7.54 0.00	88.60 10.47 0.00	89.05 10.52 0.00	90.31 10.81 0.00	90.12 10.79 0.00	80.78 9.53 -0.16	77.66 8.82 -1.55	74.92 8.46 -1.88	72.44 8.26 -1.09	67.79 8.01 0.00	70.68 8.30 -0.91	83.67 9.60 -5.00	98.96 12.15 0.00	99.73 12.09 0.00	93.38 11.40 0.00	80.44 9.57 0.00	65.92 7.06 0.00	61.73 5.51 0.00
ASTORIA_EAST_ENERGY_CC1 323581	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.34 9.22 0.01	88.10 9.58 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.45 8.28 -1.88	74.63 7.81 -2.24	72.23 7.63 -1.51	67.46 7.29 -0.39	70.33 7.50 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	97.97 10.34 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.45 6.59 0.00	62.08 5.85 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.10 9.58 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.45 8.28 -1.88	74.63 7.81 -2.24	72.23 7.63 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA_GT2_1 24094	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA_GT2_2 24095	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA_GT2_3 24096	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA_GT2_4 24097	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA_GT3_1 24098	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA_GT3_2 24099	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA_GT3_3 24100	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01

ASTORIA_GT3_4 24101	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA_GT4_1 24102	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA_GT4_2 24103	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA_GT4_3 24104	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA_GT4_4 24105	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA_GT_1 23523	61.34 5.83 -0.01	59.57 5.52 0.01	56.99 4.80 0.00	58.26 5.06 0.01	58.62 5.47 -0.01	65.18 6.93 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.42 9.89 0.00	89.72 10.10 -0.12	90.38 10.23 -0.81	91.92 9.10 -11.73	91.83 8.61 -15.92	90.38 8.14 -17.66	89.94 7.95 -18.90	83.43 7.59 -16.06	89.04 7.81 -19.77	90.97 8.63 -13.26	97.40 10.59 0.00	98.51 10.87 0.00	92.23 10.25 0.00	80.02 9.14 0.00	65.75 6.89 0.00	62.25 6.02 -0.01
ASTORIA_GT_10 24110	61.34 5.83 -0.01	59.57 5.52 0.01	56.99 4.80 0.00	58.26 5.06 0.01	58.62 5.47 -0.01	65.18 6.93 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.42 9.89 0.00	89.72 10.10 -0.12	90.38 10.23 -0.81	91.92 9.10 -11.73	91.83 8.61 -15.92	90.38 8.14 -17.66	89.94 7.95 -18.90	83.43 7.59 -16.06	89.04 7.81 -19.77	90.97 8.63 -13.26	97.40 10.59 0.00	98.51 10.87 0.00	92.23 10.25 0.00	80.02 9.14 0.00	65.75 6.89 0.00	62.25 6.02 -0.01
ASTORIA_GT_11 24225	61.34 5.83 -0.01	59.57 5.52 0.01	56.99 4.80 0.00	58.26 5.06 0.01	58.62 5.47 -0.01	65.18 6.93 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.42 9.89 0.00	89.72 10.10 -0.12	90.38 10.23 -0.81	91.92 9.10 -11.73	91.83 8.61 -15.92	90.38 8.14 -17.66	89.94 7.95 -18.90	83.43 7.59 -16.06	89.04 7.81 -19.77	90.97 8.63 -13.26	97.40 10.59 0.00	98.51 10.87 0.00	92.23 10.25 0.00	80.02 9.14 0.00	65.75 6.89 0.00	62.25 6.02 -0.01
ASTORIA_GT_12 24226	61.34 5.83 -0.01	59.57 5.52 0.01	56.99 4.80 0.00	58.26 5.06 0.01	58.62 5.47 -0.01	65.18 6.93 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.42 9.89 0.00	89.72 10.10 -0.12	90.38 10.23 -0.81	91.92 9.10 -11.73	91.83 8.61 -15.92	90.38 8.14 -17.66	89.94 7.95 -18.90	83.43 7.59 -16.06	89.04 7.81 -19.77	90.97 8.63 -13.26	97.40 10.59 0.00	98.51 10.87 0.00	92.23 10.25 0.00	80.02 9.14 0.00	65.75 6.89 0.00	62.25 6.02 -0.01
ASTORIA_GT_13 24227	61.34 5.83 -0.01	59.57 5.52 0.01	56.99 4.80 0.00	58.26 5.06 0.01	58.62 5.47 -0.01	65.18 6.93 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.42 9.89 0.00	89.72 10.10 -0.12	90.38 10.23 -0.81	91.92 9.10 -11.73	91.83 8.61 -15.92	90.38 8.14 -17.66	89.94 7.95 -18.90	83.43 7.59 -16.06	89.04 7.81 -19.77	90.97 8.63 -13.26	97.40 10.59 0.00	98.51 10.87 0.00	92.23 10.25 0.00	80.02 9.14 0.00	65.75 6.89 0.00	62.25 6.02 -0.01
ASTORIA_GT_5 24106	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA_GT_7 24107	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA_GT_8 24108	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA___2 24149	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01
ASTORIA___3 23516	61.34 5.83 -0.01	59.57 5.52 0.01	56.99 4.80 0.00	58.26 5.06 0.01	58.62 5.47 -0.01	65.18 6.93 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.42 9.89 0.00	89.72 10.10 -0.12	90.38 10.23 -0.81	91.92 9.10 -11.73	91.83 8.61 -15.92	90.38 8.14 -17.66	89.94 7.95 -18.90	83.43 7.59 -16.06	89.04 7.81 -19.77	90.97 8.63 -13.26	97.40 10.59 0.00	98.51 10.87 0.00	92.23 10.25 0.00	80.02 9.14 0.00	65.75 6.89 0.00	62.25 6.02 -0.01
ASTORIA___4 23517	61.51 5.99 -0.01	59.90 5.84 0.01	57.25 5.06 0.00	58.53 5.32 0.01	58.88 5.74 -0.01	65.53 7.28 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.18 9.66 0.01	89.28 9.78 0.00	89.18 9.84 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.08 5.85 -0.01

ASTORIA___5	61.51	59.90	57.25	58.53	58.88	65.53	79.51	87.42	88.18	89.28	89.18	80.35	77.52	74.70	72.30	67.52	70.39	82.54	96.96	98.06	91.73	79.66	65.51	62.08
23518	5.99	5.84	5.06	5.32	5.74	7.28	9.09	9.30	9.66	9.78	9.84	8.82	8.35	7.88	7.70	7.35	7.56	8.36	10.16	10.43	9.76	8.79	6.65	5.85
	-0.01	0.01	0.00	0.01	-0.01	-0.01	0.00	0.01	0.01	0.00	-0.01	-0.44	-1.88	-2.24	-1.51	-0.39	-1.36	-5.11	0.01	0.01	0.01	0.01	0.00	-0.01
ATHENS_STG_1	58.39	56.86	54.53	55.65	55.84	61.74	74.93	82.97	83.40	84.43	84.33	75.82	73.22	70.69	68.24	63.54	66.33	78.76	92.11	92.90	86.98	75.27	62.10	59.04
23668	2.89	2.81	2.35	2.45	2.71	3.49	4.51	4.84	4.87	4.93	5.00	4.55	4.24	4.07	3.97	3.77	3.87	4.28	5.30	5.26	5.00	4.39	3.24	2.81
	0.00	0.02	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-1.68	-2.04	-1.18	0.00	-0.98	-5.40	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2	58.39	56.86	54.53	55.65	55.84	61.74	74.93	82.97	83.40	84.43	84.33	75.82	73.22	70.69	68.24	63.54	66.33	78.76	92.11	92.90	86.98	75.27	62.10	59.04
23670	2.89	2.81	2.35	2.45	2.71	3.49	4.51	4.84	4.87	4.93	5.00	4.55	4.24	4.07	3.97	3.77	3.87	4.28	5.30	5.26	5.00	4.39	3.24	2.81
	0.00	0.02	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-1.68	-2.04	-1.18	0.00	-0.98	-5.40	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3	58.39	56.86	54.53	55.65	55.84	61.74	74.93	82.97	83.40	84.43	84.33	75.82	73.22	70.69	68.24	63.54	66.33	78.76	92.11	92.90	86.98	75.27	62.10	59.04
23677	2.89	2.81	2.35	2.45	2.71	3.49	4.51	4.84	4.87	4.93	5.00	4.55	4.24	4.07	3.97	3.77	3.87	4.28	5.30	5.26	5.00	4.39	3.24	2.81
	0.00	0.02	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-1.68	-2.04	-1.18	0.00	-0.98	-5.40	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1	74.27	75.97	75.06	75.08	75.26	76.17	80.92	87.66	87.64	90.07	89.82	82.41	81.45	78.45	77.72	78.92	78.51	85.24	100.70	101.75	94.86	88.76	79.88	73.27
23704	8.16	7.68	6.94	7.29	7.65	9.03	10.49	9.53	9.11	10.57	10.47	10.88	11.24	11.04	10.60	9.92	10.33	11.05	13.89	14.11	12.87	11.69	9.59	8.66
	-10.60	-14.22	-15.93	-14.57	-14.47	-8.90	0.00	0.00	0.00	0.00	-0.01	-0.44	-2.91	-2.82	-4.03	-9.22	-6.71	-5.11	0.00	0.00	-0.01	-6.19	-11.43	-8.38
BARRETT_IC_10	74.27	75.97	75.06	75.08	75.26	76.17	80.92	87.66	87.64	90.07	89.82	82.41	81.45	78.45	77.72	78.92	78.51	85.24	100.70	101.75	94.86	88.76	79.88	73.27
23701	8.16	7.68	6.94	7.29	7.65	9.03	10.49	9.53	9.11	10.57	10.47	10.88	11.24	11.04	10.60	9.92	10.33	11.05	13.89	14.11	12.87	11.69	9.59	8.66
	-10.60	-14.22																						

BARRETT___1 23545	74.27 8.16 -10.60	75.97 7.68 -14.22	75.06 6.94 -15.93	75.08 7.29 -14.57	75.26 7.65 -14.47	76.17 9.03 -8.90	80.92 10.49 0.00	87.66 9.53 0.00	87.64 9.11 0.00	90.07 10.57 0.00	89.82 10.47 -0.01	82.41 10.88 -0.44	81.45 11.24 -2.91	78.45 11.04 -2.82	77.72 10.60 -4.03	78.92 9.92 -9.22	78.51 10.33 -6.71	85.24 11.05 -5.11	100.70 13.89 0.00	101.75 14.11 0.00	94.86 12.87 -0.01	88.76 11.69 -6.19	79.88 9.59 -11.43	73.27 8.66 -8.38
BARRETT___2 23546	74.27 8.16 -10.60	75.97 7.68 -14.22	75.06 6.94 -15.93	75.08 7.29 -14.57	75.26 7.65 -14.47	76.17 9.03 -8.90	80.92 10.49 0.00	87.66 9.53 0.00	87.64 9.11 0.00	90.07 10.57 0.00	89.82 10.47 -0.01	82.41 10.88 -0.44	81.45 11.24 -2.91	78.45 11.04 -2.82	77.72 10.60 -4.03	78.92 9.92 -9.22	78.51 10.33 -6.71	85.24 11.05 -5.11	100.70 13.89 0.00	101.75 14.11 0.00	94.86 12.87 -0.01	88.76 11.69 -6.19	79.88 9.59 -11.43	73.27 8.66 -8.38
BEAVER RIVER___HYD 24048	53.68 -1.83 0.00	52.28 -1.78 0.00	50.57 -1.62 0.00	51.46 -1.76 0.00	51.38 -1.75 0.00	56.61 -1.63 0.00	68.74 -1.69 0.00	78.36 0.23 0.00	79.16 0.63 0.00	81.25 1.75 0.00	81.00 1.67 0.00	72.58 1.49 0.00	67.43 0.13 0.00	63.93 -0.65 0.00	62.20 -0.88 0.00	59.59 -0.18 0.00	62.33 0.86 0.00	70.32 1.24 0.00	89.07 2.26 0.00	88.95 1.31 0.00	82.56 0.57 0.00	70.94 0.07 0.00	58.50 -0.35 0.00	55.66 -0.56 0.00
BEEBEE_GT_13 23619	51.01 -4.50 0.00	48.25 -4.33 1.50	47.29 -4.28 0.62	47.36 -4.36 1.50	49.15 -3.99 0.00	54.69 -3.55 0.00	66.98 -3.45 0.00	74.61 -3.52 0.00	75.39 -3.14 0.00	75.92 -3.58 0.00	75.60 -3.73 0.00	67.33 -3.77 0.00	63.20 -4.04 0.06	60.70 -3.81 0.07	59.26 -3.79 0.04	56.31 -3.47 0.00	57.81 -3.63 0.03	64.91 -3.94 0.23	82.73 -4.08 0.00	83.87 -3.77 0.00	78.62 -3.36 0.00	67.26 -3.61 0.00	55.33 -3.53 0.00	52.11 -4.10 0.01
BETHLEHEM___GRP 23843	57.51 2.00 0.00	55.84 1.78 0.02	53.49 1.30 0.01	54.32 1.12 0.02	54.30 1.17 0.00	60.05 1.81 0.00	72.82 2.39 0.00	80.47 2.34 0.00	81.04 2.51 0.00	82.28 2.78 0.00	82.11 2.78 0.00	73.85 2.56 -0.20	71.63 2.42 -1.91	69.16 2.26 -2.32	66.64 2.21 -1.35	61.87 2.09 0.00	64.76 2.15 -1.14	77.73 2.42 -6.24	89.93 3.13 0.00	90.44 2.80 0.00	84.44 2.46 0.00	73.07 2.20 0.00	60.51 1.65 0.00	57.63 1.41 0.00
BETHLEHEM___GS1 323560	57.51 2.00 0.00	55.84 1.78 0.02	53.49 1.30 0.01	54.32 1.12 0.02	54.30 1.17 0.00	60.05 1.81 0.00	72.82 2.39 0.00	80.47 2.34 0.00	81.04 2.51 0.00	82.28 2.78 0.00	82.11 2.78 0.00	73.85 2.56 -0.20	71.63 2.42 -1.91	69.16 2.26 -2.32	66.64 2.21 -1.35	61.87 2.09 0.00	64.76 2.15 -1.14	77.73 2.42 -6.24	89.93 3.13 0.00	90.44 2.80 0.00	84.44 2.46 0.00	73.07 2.20 0.00	60.51 1.65 0.00	57.63 1.41 0.00
BETHLEHEM___GS2 323561	57.51 2.00 0.00	55.84 1.78 0.02	53.49 1.30 0.01	54.32 1.12 0.02	54.30 1.17 0.00	60.05 1.81 0.00	72.82 2.39 0.00	80.47 2.34 0.00	81.04 2.51 0.00	82.28 2.78 0.00	82.11 2.78 0.00	73.85 2.56 -0.20	71.63 2.42 -1.91	69.16 2.26 -2.32	66.64 2.21 -1.35	61.87 2.09 0.00	64.76 2.15 -1.14	77.73 2.42 -6.24	89.93 3.13 0.00	90.44 2.80 0.00	84.44 2.46 0.00	73.07 2.20 0.00	60.51 1.65 0.00	57.63 1.41 0.00
BETHLEHEM___GS3 323562	57.51 2.00 0.00	55.84 1.78 0.02	53.49 1.30 0.01	54.32 1.12 0.02	54.30 1.17 0.00	60.05 1.81 0.00	72.82 2.39 0.00	80.47 2.34 0.00	81.04 2.51 0.00	82.28 2.78 0.00	82.11 2.78 0.00	73.85 2.56 -0.20	71.63 2.42 -1.91	69.16 2.26 -2.32	66.64 2.21 -1.35	61.87 2.09 0.00	64.76 2.15 -1.14	77.73 2.42 -6.24	89.93 3.13 0.00	90.44 2.80 0.00	84.44 2.46 0.00	73.07 2.20 0.00	60.51 1.65 0.00	57.63 1.41 0.00
BETHLEHEM___STEEL 23779	49.01 -6.49 0.00	46.32 -6.49 1.27	45.35 -6.31 0.53	45.51 -6.44 1.26	47.08 -6.06 0.00	52.77 -5.48 0.00	63.60 -6.83 0.00	70.71 -7.42 0.00	71.30 -7.22 0.00	71.47 -8.03 0.00	71.16 -8.17 0.00	63.14 -7.96 -0.01	59.13 -8.21 -0.04	56.69 -7.94 -0.05	55.36 -7.76 -0.03	52.60 -7.17 0.00	54.00 -7.50 -0.03	60.68 -8.50 -0.10	76.31 -10.50 0.00	78.44 -9.20 0.00	74.52 -7.46 0.00	63.43 -7.44 0.00	52.80 -6.06 0.00	49.53 -6.69 0.01
BETHPAGE_CC_5 323564	72.50 6.38 -10.60	74.56 6.27 -14.22	73.60 5.48 -15.93	73.54 5.75 -14.58	73.78 6.16 -14.48	74.84 7.69 -8.90	80.43 10.00 0.00	88.60 10.47 0.00	87.95 9.42 0.00	90.31 10.81 0.00	90.29 10.95 -0.01	81.42 9.88 -0.44	79.50 9.29 -2.91	76.25 8.85 -2.82	75.64 8.52 -4.03	77.06 8.07 -9.21	76.48 8.30 -6.71	83.51 9.33 -5.11	98.09 11.29 0.00	99.29 11.66 0.00	92.57 10.58 -0.01	86.41 9.36 -6.18	77.23 6.95 -11.43	71.07 6.47 -8.38
BINGHAMTON___COGEN 23790	54.23 -1.28 0.00	52.70 -1.24 0.12	50.73 -1.41 0.05	51.76 -1.33 0.12	52.23 -0.90 0.00	58.13 -0.12 0.00	71.34 0.92 0.00	79.38 1.25 0.00	79.39 0.86 0.00	80.06 0.56 0.00	79.89 0.56 0.00	70.79 -0.36 -0.05	67.17 -0.61 -0.48	64.38 -0.77 -0.58	62.67 -0.76 -0.34	59.06 -0.72 0.00	60.95 -0.80 -0.28	69.64 -0.97 -1.53	85.77 -1.04 0.00	87.38 -0.26 0.00	82.80 0.82 0.00	70.73 -0.14 0.00	58.04 -0.82 0.00	54.93 -1.29 0.00
BLACK RIVER___HYD 24047	53.40 -2.11 0.00	52.12 -1.95 0.00	50.36 -1.83 0.00	51.25 -1.97 0.00	51.22 -1.91 0.00	56.61 -1.63 0.00	69.09 -1.34 0.00	80.08 1.95 0.00	81.12 2.59 0.00	82.92 3.42 0.00	82.51 3.17 0.00	74.08 2.99 -0.01	68.44 1.08 -0.06	65.04 0.39 -0.07	63.32 0.19 -0.04	60.37 0.60 0.00	63.41 1.91 -0.03	71.88 2.62 -0.18	90.98 4.17 0.00	90.88 3.24 0.00	84.61 2.62 0.00	72.43 1.56 0.00	59.15 0.29 0.00	56.34 0.11 0.00
BLUE_CIRC_CHEM_DRP 24182	57.56 2.05 0.00	56.05 2.00 0.02	53.75 1.57 0.01	54.80 1.60 0.02	54.89 1.75 0.00	60.63 2.39 0.00	73.31 2.89 0.00	81.26 3.13 0.00	81.67 3.14 0.00	82.84 3.34 0.00	82.66 3.33 0.00	74.35 3.06 -0.20	72.09 2.89 -1.89	69.59 2.71 -2.30	67.07 2.65 -1.33	62.29 2.51 0.00	65.24 2.64 -1.13	78.15 2.90 -6.17	90.46 3.65 0.00	91.14 3.51 0.00	85.18 3.20 0.00	73.71 2.84 0.00	60.92 2.06 0.00	57.97 1.74 0.00
BOC_GAS_DRP 24189	57.45 1.94 0.00	55.95 1.89 0.02	53.70 1.51 0.01	54.74 1.54 0.02	54.84 1.70 0.00	60.52 2.27 0.00	73.31 2.89 0.00	81.10 2.97 0.00	81.59 3.06 0.00	82.68 3.18 0.00	82.51 3.17 0.00	74.21 2.91 -0.20	71.97 2.76 -1.91	69.55 2.65 -2.33	67.02 2.59 -1.35	62.23 2.45 0.00	65.13 2.52 -1.14	78.08 2.76 -6.24	90.28 3.47 0.00	90.97 3.33 0.00	85.10 3.12 0.00	73.57 2.69 0.00	60.86 2.00 0.00	58.02 1.80 0.00
BORALEX_4TH_BRANCH 23824	58.62 3.11 0.00	56.97 2.92 0.02	54.53 2.35 0.01	55.65 2.45 0.02	55.84 2.71 0.00	62.09 3.84 0.00	75.22 4.79 0.00	82.82 4.69 0.00	83.47 4.95 0.00	84.75 5.25 0.00	84.49 5.16 0.00	75.77 4.48 -0.20	73.51 4.31 -1.90	71.03 4.13 -2.31	68.40 3.97 -1.34	63.66 3.89 0.00	66.60 4.00 -1.14	80.01 4.70 -6.23	92.63 5.82 0.00	92.81 5.17 0.00	86.74 4.75 0.00	75.06 4.18 0.00	62.10 3.24 0.00	59.49 3.26 0.00
BOWLINE___1 23526	59.89 4.39 0.00	58.16 4.11 0.02	55.73 3.55 0.01	56.97 3.78 0.02	57.28 4.14 0.00	63.66 5.42 0.00	77.68 7.25 0.00	86.10 7.97 0.00	86.46 7.93 0.00	87.53 8.03 0.00	87.50 8.17 0.00	78.64 7.39 -0.15	75.58 6.86 -1.42	72.76 6.46 -1.73	70.46 6.37 -1.00	65.81 6.04 0.00	68.51 6.21 -0.83	80.49 6.84 -4.58	95.32 8.51 0.00	96.49 8.85 0.00	90.43 8.44 0.00	78.18 7.30 0.00	64.16 5.30 0.00	60.61 4.39 0.00

BOWLINE___2 23595	59.89 4.39 0.00	58.16 4.11 0.02	55.73 3.55 0.01	56.97 3.78 0.02	57.28 4.14 0.00	63.66 5.42 0.00	77.68 7.25 0.00	86.10 7.97 0.00	86.54 8.01 0.00	87.53 8.03 0.00	87.50 8.17 0.00	78.64 7.39 -0.15	75.58 6.86 -1.42	72.76 6.46 -1.73	70.46 6.37 -1.00	65.81 6.04 0.00	68.51 6.21 -0.84	80.56 6.91 -4.58	95.32 8.51 0.00	96.49 8.85 0.00	90.43 8.44 0.00	78.18 7.30 0.00	64.16 5.30 0.00	60.61 4.39 0.00
BROOKHAVEN___DRP 24191	73.05 6.94 -10.61	75.37 7.08 -14.22	74.38 6.26 -15.93	74.34 6.55 -14.58	74.58 6.96 -14.48	75.77 8.62 -8.90	81.41 10.99 0.00	89.30 11.17 0.00	87.95 9.42 0.00	90.15 10.65 0.00	90.29 10.95 -0.01	81.49 9.95 -0.44	79.49 9.29 -2.91	76.19 8.78 -2.82	75.58 8.45 -4.03	77.12 8.13 -9.21	76.41 8.24 -6.71	83.51 9.33 -5.11	98.26 11.46 0.01	99.55 11.92 0.01	92.73 10.74 -0.01	86.34 9.28 -6.18	77.23 6.95 -11.43	71.13 6.52 -8.38
BROOKLYN_NAVY_YARD 23515	60.89 5.38 0.00	59.02 4.97 0.02	56.46 4.28 0.01	57.67 4.47 0.02	58.02 4.89 0.00	64.54 6.29 0.00	78.80 8.38 0.01	87.18 9.06 0.02	87.78 9.27 0.02	88.87 9.38 0.01	88.86 9.52 0.00	80.13 8.60 -0.44	77.31 8.14 -1.87	74.56 7.75 -2.23	72.16 7.57 -1.50	67.34 7.17 -0.39	70.20 7.38 -1.35	82.33 8.15 -5.10	96.78 9.98 0.02	97.88 10.25 0.02	91.72 9.76 0.02	79.37 8.51 0.02	65.15 6.30 0.01	61.96 5.73 0.00
BROOKLYN___ARMY_DRP 323595	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
BURROWS___LYONSDAL 23803	54.79 -0.72 0.00	53.42 -0.65 0.00	51.56 -0.63 0.00	52.52 -0.69 0.00	52.50 -0.64 0.00	57.84 -0.41 0.00	70.14 -0.28 0.00	78.91 0.78 0.00	79.47 0.94 0.00	80.93 1.43 0.00	80.68 1.35 0.00	72.23 1.14 0.00	67.84 0.54 0.00	64.77 0.19 0.00	63.21 0.13 0.00	60.13 0.36 0.00	62.21 0.74 0.00	70.04 0.97 0.00	88.37 1.56 0.00	88.95 1.31 0.00	83.05 1.07 0.00	71.51 0.64 0.00	59.03 0.18 0.00	56.11 -0.11 0.00
CALPINE_BETH_PAGE_GT4 24209	72.55 6.44 -10.60	74.56 6.27 -14.22	73.65 5.53 -15.93	73.54 5.75 -14.58	73.78 6.16 -14.48	74.84 7.69 -8.90	80.50 10.07 0.00	88.68 10.55 0.00	88.11 9.58 0.00	90.55 11.05 0.00	90.45 11.11 -0.01	81.56 10.02 -0.44	79.63 9.42 -2.91	76.38 8.98 -2.82	75.76 8.64 -4.03	77.18 8.19 -9.21	76.60 8.42 -6.71	83.65 9.46 -5.11	98.35 11.55 0.00	99.55 11.92 0.00	92.81 10.82 -0.01	86.62 9.57 -6.18	77.41 7.12 -11.43	71.18 6.58 -8.38
CALPINE_BETH_PAGE_GT_4 323586	72.55 6.44 -10.60	74.56 6.27 -14.22	73.65 5.53 -15.93	73.54 5.75 -14.58	73.78 6.16 -14.48	74.84 7.69 -8.90	80.50 10.07 0.00	88.68 10.55 0.00	88.11 9.58 0.00	90.55 11.05 0.00	90.45 11.11 -0.01	81.56 10.02 -0.44	79.63 9.42 -2.91	76.38 8.98 -2.82	75.76 8.64 -4.03	77.18 8.19 -9.21	76.60 8.42 -6.71	83.65 9.46 -5.11	98.35 11.55 0.00	99.55 11.92 0.00	92.81 10.82 -0.01	86.62 9.57 -6.18	77.41 7.12 -11.43	71.18 6.58 -8.38
CALPINE_BP_GT1 23823	72.55 6.44 -10.60	74.56 6.27 -14.22	73.65 5.53 -15.93	73.54 5.75 -14.58	73.78 6.16 -14.48	74.84 7.69 -8.90	80.50 10.07 0.00	88.68 10.55 0.00	88.11 9.58 0.00	90.55 11.05 0.00	90.45 11.11 -0.01	81.56 10.02 -0.44	79.63 9.42 -2.91	76.38 8.98 -2.82	75.76 8.64 -4.03	77.18 8.19 -9.21	76.60 8.42 -6.71	83.65 9.46 -5.11	98.35 11.55 0.00	99.55 11.92 0.00	92.81 10.82 -0.01	86.62 9.57 -6.18	77.41 7.12 -11.43	71.18 6.58 -8.38
CALSPAN___DRP 24200	49.01 -6.49 0.00	46.32 -6.49 1.27	45.35 -6.31 0.53	45.51 -6.44 1.26	47.08 -6.06 0.00	52.77 -5.48 0.00	63.60 -6.83 0.00	70.71 -7.42 0.00	71.30 -7.22 0.00	71.47 -8.03 0.00	71.16 -8.17 0.00	63.14 -7.96 -0.01	59.13 -8.21 -0.04	56.69 -7.94 -0.05	55.36 -7.76 -0.03	52.60 -7.17 0.00	54.00 -7.50 -0.03	60.68 -8.50 -0.10	76.31 -10.50 0.00	78.44 -9.20 0.00	74.52 -7.46 0.00	63.43 -7.44 0.00	52.80 -6.06 0.00	49.53 -6.69 0.01
CARR STREET_E_SYR 24060	54.68 -0.83 0.00	53.26 -0.81 0.00	51.30 -0.89 0.00	52.37 -0.85 0.00	52.39 -0.74 0.00	57.78 -0.47 0.00	70.00 -0.42 0.00	77.74 -0.39 0.00	78.13 -0.39 0.00	79.02 -0.48 0.00	78.78 -0.56 0.00	70.39 -0.71 -0.01	66.55 -0.87 -0.13	63.83 -0.90 -0.16	62.29 -0.88 -0.09	59.00 -0.78 0.00	60.74 -0.80 -0.07	68.51 -0.97 -0.40	85.68 -1.13 0.00	86.76 -0.88 0.00	81.49 -0.49 0.00	70.24 -0.64 0.00	58.33 -0.53 0.00	55.49 -0.73 0.00
CARTHAGE___PAPER 23857	53.51 -2.00 0.00	52.18 -1.89 0.00	50.42 -1.77 0.00	51.35 -1.86 0.00	51.28 -1.86 0.00	56.56 -1.69 0.00	68.88 -1.55 0.00	79.38 1.25 0.00	80.33 1.81 0.00	82.28 2.78 0.00	81.87 2.54 0.00	73.51 2.42 -0.01	68.09 0.74 -0.05	64.64 0.00 -0.06	62.87 -0.25 -0.04	60.07 0.30 0.00	63.03 1.54 -0.03	71.36 2.14 -0.15	90.28 3.47 0.00	90.18 2.54 0.00	83.79 1.80 0.00	71.87 0.99 0.00	58.92 0.06 0.00	56.06 -0.17 0.00
CE_DUNWOOD___DRP 24194	60.50 5.00 0.00	58.75 4.70 0.02	56.25 4.07 0.01	57.51 4.31 0.02	57.81 4.68 0.00	64.24 6.00 0.00	78.38 7.96 0.00	86.80 8.67 0.00	87.24 8.72 0.00	88.33 8.82 0.00	88.31 8.96 -0.02	79.61 8.10 -0.42	76.81 7.67 -1.84	74.07 7.30 -2.20	71.68 7.13 -1.46	66.94 6.81 -0.35	69.72 6.95 -1.31	81.83 7.67 -5.09	96.27 9.46 0.00	97.28 9.64 0.00	91.16 9.18 0.00	78.88 8.01 0.00	64.80 5.94 0.00	61.40 5.17 0.00
CE_MILLWOOD___DRP 24193	60.45 4.94 0.00	58.70 4.65 0.02	56.20 4.02 0.01	57.45 4.26 0.02	57.76 4.62 0.00	64.19 5.94 0.00	78.31 7.89 0.00	86.72 8.59 0.00	87.17 8.64 0.00	88.25 8.75 0.00	88.23 8.89 -0.02	79.51 8.03 -0.38	76.71 7.60 -1.80	73.97 7.23 -2.16	71.57 7.07 -1.42	66.77 6.69 -0.30	69.61 6.88 -1.26	81.77 7.60 -5.10	96.19 9.38 0.00	97.19 9.55 0.00	91.08 9.10 0.00	78.81 7.94 0.00	64.75 5.89 0.00	61.34 5.12 0.00
CE_NYC2_DRP 24202	61.34 5.83 -0.01	59.52 5.46 0.01	56.94 4.75 0.00	58.21 5.00 0.01	58.56 5.42 -0.01	65.13 6.87 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.50 9.97 0.00	89.72 10.10 -0.12	90.38 10.23 -0.81	91.99 9.17 -11.73	91.90 8.68 -15.92	90.44 8.20 -17.66	90.00 8.01 -18.90	83.49 7.65 -16.06	89.10 7.87 -19.77	91.03 8.70 -13.26	97.49 10.68 0.00	98.59 10.95 0.00	92.31 10.33 0.00	80.02 9.14 0.00	65.75 6.89 0.00	62.25 6.02 -0.01
CE_NYC_DRP 24195	61.06 5.55 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.29 5.15 0.00	64.83 6.58 0.00	79.16 8.73 0.00	87.66 9.53 0.00	88.26 9.74 0.00	89.39 9.78 -0.11	90.02 10.00 -0.69	90.14 9.03 -10.02	89.57 8.48 -13.79	87.98 8.07 -15.33	87.24 7.89 -16.27	80.93 7.47 -13.68	86.13 7.68 -16.98	89.59 8.50 -12.02	97.31 10.50 0.00	98.42 10.78 0.00	92.15 10.17 0.00	79.74 8.86 0.00	65.45 6.59 0.00	62.02 5.79 0.00
CHAT_HIGH_FALL_HYD 323578	54.18 -1.33 0.00	52.56 -1.51 0.00	51.09 -1.10 0.00	51.99 -1.22 0.00	51.75 -1.38 0.00	56.27 -1.98 0.00	68.10 -2.32 0.00	75.55 -2.58 0.00	76.01 -2.51 0.00	77.20 -2.31 0.00	77.11 -2.22 0.00	68.96 -2.13 0.00	65.55 -1.75 0.00	62.90 -1.68 0.00	61.38 -1.70 0.00	57.98 -1.79 0.01	59.69 -1.78 0.00	67.14 -1.93 0.00	84.81 -2.00 0.00	85.36 -2.28 0.00	79.52 -2.46 0.00	68.39 -2.48 0.01	57.03 -1.82 0.01	54.88 -1.35 0.00

CH_MIDHUDSON___DRP 24192	60.12 4.61 0.00	58.37 4.33 0.02	55.94 3.76 0.01	57.13 3.94 0.02	57.44 4.30 0.00	63.78 5.53 0.00	77.82 7.39 0.00	86.10 7.97 0.00	86.46 7.93 0.00	87.53 8.03 0.00	87.50 8.17 0.00	78.72 7.46 -0.17	75.88 7.00 -1.58	73.16 6.65 -1.93	70.70 6.50 -1.12	65.99 6.22 0.00	68.80 6.39 -0.93	81.31 7.11 -5.12	95.58 8.77 0.00	96.58 8.94 0.00	90.43 8.44 0.00	78.25 7.37 0.00	64.27 5.42 0.00	60.89 4.67 0.00
CH_MISC_IPPS 23765	59.45 3.94 0.00	57.78 3.73 0.02	55.36 3.18 0.01	56.55 3.35 0.02	56.85 3.72 0.00	63.14 4.89 0.00	77.12 6.69 0.00	85.47 7.34 0.00	85.83 7.30 0.00	86.90 7.39 0.00	86.87 7.54 0.00	78.08 6.82 -0.16	75.22 6.39 -1.53	72.57 6.14 -1.86	70.16 5.99 -1.08	65.51 5.74 0.00	68.27 5.90 -0.90	80.57 6.56 -4.94	94.97 8.16 0.00	95.88 8.24 0.00	89.77 7.79 0.00	77.68 6.80 0.00	63.80 4.94 0.00	60.27 4.05 0.00
CH_RES_BVR_FALLS 23983	55.12 -0.39 0.00	53.64 -0.43 0.00	51.88 -0.31 0.00	52.90 -0.32 0.00	52.76 -0.37 0.00	57.66 -0.58 0.00	69.72 -0.70 0.00	77.43 -0.70 0.00	78.29 -0.24 0.00	79.34 -0.16 0.00	79.17 -0.16 0.00	70.87 -0.21 0.01	67.04 -0.20 0.06	64.31 -0.19 0.07	62.86 -0.19 0.04	59.60 -0.18 0.00	61.23 -0.18 0.05	68.65 -0.14 0.29	86.64 -0.17 0.00	87.46 -0.18 0.00	81.82 -0.16 0.00	70.67 -0.21 0.00	58.75 -0.12 0.00	56.11 -0.11 0.00
CH_RES_NIAGARA 23895	48.85 -6.66 0.00	46.13 -6.60 1.34	45.27 -6.37 0.56	45.28 -6.60 1.34	46.81 -6.32 0.00	52.30 -5.94 0.00	62.19 -8.24 0.00	68.83 -9.30 0.00	69.73 -8.80 0.00	69.80 -9.70 0.00	69.42 -9.92 0.00	62.07 -9.03 -0.01	58.02 -9.29 -0.01	55.75 -8.85 -0.01	54.46 -8.64 -0.01	51.83 -7.95 0.00	53.12 -8.36 -0.01	59.55 -9.53 0.00	74.92 -11.89 0.00	76.68 -10.95 0.00	72.64 -9.35 0.00	62.23 -8.65 0.00	52.33 -6.53 0.00	49.30 -6.92 0.01
CH_RES_SYRACUSE 23985	54.90 -0.61 0.00	53.49 -0.59 -0.02	51.57 -0.63 -0.01	52.59 -0.64 -0.02	52.60 -0.53 0.00	58.01 -0.23 0.00	70.36 -0.07 0.00	78.29 0.16 0.00	78.68 0.16 0.00	79.58 0.08 0.00	79.33 0.00 0.00	70.89 -0.21 -0.02	67.11 -0.34 -0.15	64.37 -0.39 -0.18	62.81 -0.38 -0.10	59.48 -0.30 0.00	61.19 -0.37 -0.09	69.20 -0.35 -0.47	86.46 -0.35 0.00	87.46 -0.18 0.00	82.15 0.16 0.00	70.73 -0.14 0.00	58.68 -0.18 0.00	55.89 -0.34 0.00
COLONIE_LFGE___ 323577	58.17 2.66 0.00	56.65 2.60 0.02	54.17 1.98 0.01	55.28 2.08 0.02	55.37 2.23 0.00	61.45 3.20 0.00	74.65 4.23 0.00	82.66 4.53 0.00	83.32 4.79 0.00	84.59 5.09 0.00	84.33 5.00 0.00	75.42 4.12 -0.20	73.12 3.90 -1.92	70.59 3.68 -2.33	68.03 3.60 -1.35	63.18 3.41 0.00	66.12 3.50 -1.14	79.77 4.42 -6.27	92.19 5.38 0.00	92.46 4.82 0.00	86.41 4.43 0.00	74.85 3.97 0.00	61.80 2.94 0.00	59.04 2.81 0.00
CORNELL_____ 23752	54.01 -1.50 0.00	52.62 -1.41 0.04	50.66 -1.51 0.02	51.68 -1.49 0.04	51.97 -1.17 0.00	57.95 -0.29 0.00	71.27 0.85 0.00	80.47 2.34 0.00	80.57 2.04 0.00	81.33 1.83 0.00	81.00 1.67 0.00	71.97 0.85 -0.03	68.11 0.54 -0.27	65.23 0.32 -0.33	63.59 0.32 -0.19	60.13 0.36 0.00	61.87 0.25 -0.16	70.28 0.35 -0.86	87.68 0.87 0.00	89.04 1.40 0.00	84.03 2.05 0.00	71.73 0.85 0.00	58.86 0.00 0.00	55.66 -0.56 0.00
COXSACKIE___GT 23611	59.56 4.05 0.00	57.89 3.84 0.02	55.47 3.29 0.01	56.60 3.41 0.02	56.85 3.72 0.00	63.02 4.78 0.00	76.98 6.55 0.00	89.77 11.64 0.00	90.15 11.62 0.00	91.43 11.93 0.00	91.23 11.90 0.00	81.78 10.52 -0.17	78.68 9.83 -1.56	75.84 9.36 -1.89	73.27 9.08 -1.10	68.50 8.73 0.00	71.42 9.04 -0.92	84.60 10.50 -5.02	100.18 13.37 0.00	101.05 13.41 0.00	94.61 12.63 0.00	81.44 10.56 0.00	66.57 7.71 0.00	62.24 6.02 0.00
CRESCENT___HYD 24018	58.17 2.66 0.00	56.65 2.60 0.02	54.17 1.98 0.01	55.28 2.08 0.02	55.37 2.23 0.00	61.45 3.20 0.00	74.65 4.23 0.00	82.66 4.53 0.00	83.32 4.79 0.00	84.59 5.09 0.00	84.33 5.00 0.00	75.42 4.12 -0.20	73.12 3.90 -1.92	70.59 3.68 -2.33	68.03 3.60 -1.35	63.18 3.41 0.00	66.12 3.50 -1.14	79.77 4.42 -6.27	92.19 5.38 0.00	92.46 4.82 0.00	86.41 4.43 0.00	74.85 3.97 0.00	61.80 2.94 0.00	59.04 2.81 0.00
CRUCIBLE_METL_DRP 24180	54.90 -0.61 0.00	53.49 -0.59 -0.02	51.57 -0.63 -0.01	52.59 -0.64 -0.02	52.60 -0.53 0.00	58.01 -0.23 0.00	70.36 -0.07 0.00	78.29 0.16 0.00	78.68 0.16 0.00	79.58 0.08 0.00	79.33 0.00 0.00	70.89 -0.21 -0.02	67.11 -0.34 -0.15	64.37 -0.39 -0.18	62.81 -0.38 -0.10	59.48 -0.30 0.00	61.19 -0.37 -0.09	69.20 -0.35 -0.47	86.46 -0.35 0.00	87.46 -0.18 0.00	82.15 0.16 0.00	70.73 -0.14 0.00	58.68 -0.18 0.00	55.89 -0.34 0.00
DANSKAMMER___1 23586	59.45 3.94 0.00	57.78 3.73 0.02	55.36 3.18 0.01	56.55 3.35 0.02	56.85 3.72 0.00	63.14 4.89 0.00	77.12 6.69 0.00	85.47 7.34 0.00	85.83 7.30 0.00	86.90 7.39 0.00	86.87 7.54 0.00	78.08 6.82 -0.16	75.22 6.39 -1.53	72.57 6.14 -1.86	70.16 5.99 -1.08	65.51 5.74 0.00	68.27 5.90 -0.90	80.57 6.56 -4.94	94.97 8.16 0.00	95.88 8.24 0.00	89.77 7.79 0.00	77.68 6.80 0.00	63.80 4.94 0.00	60.27 4.05 0.00
DANSKAMMER___2 23589	59.45 3.94 0.00	57.78 3.73 0.02	55.36 3.18 0.01	56.55 3.35 0.02	56.85 3.72 0.00	63.14 4.89 0.00	77.12 6.69 0.00	85.47 7.34 0.00	85.83 7.30 0.00	86.90 7.39 0.00	86.87 7.54 0.00	78.08 6.82 -0.16	75.22 6.39 -1.53	72.57 6.14 -1.86	70.16 5.99 -1.08	65.51 5.74 0.00	68.27 5.90 -0.90	80.57 6.56 -4.94	94.97 8.16 0.00	95.88 8.24 0.00	89.77 7.79 0.00	77.68 6.80 0.00	63.80 4.94 0.00	60.27 4.05 0.00
DANSKAMMER___3 23590	59.45 3.94 0.00	57.78 3.73 0.02	55.36 3.18 0.01	56.55 3.35 0.02	56.85 3.72 0.00	63.14 4.89 0.00	77.12 6.69 0.00	85.47 7.34 0.00	85.83 7.30 0.00	86.90 7.39 0.00	86.87 7.54 0.00	78.08 6.82 -0.16	75.22 6.39 -1.53	72.57 6.14 -1.86	70.16 5.99 -1.08	65.51 5.74 0.00	68.27 5.90 -0.90	80.57 6.56 -4.94	94.97 8.16 0.00	95.88 8.24 0.00	89.77 7.79 0.00	77.68 6.80 0.00	63.80 4.94 0.00	60.27 4.05 0.00
DANSKAMMER___4 23591	59.45 3.94 0.00	57.78 3.73 0.02	55.36 3.18 0.01	56.55 3.35 0.02	56.85 3.72 0.00	63.14 4.89 0.00	77.12 6.69 0.00	85.47 7.34 0.00	85.83 7.30 0.00	86.90 7.39 0.00	86.87 7.54 0.00	78.08 6.82 -0.16	75.22 6.39 -1.53	72.57 6.14 -1.86	70.16 5.99 -1.08	65.51 5.74 0.00	68.27 5.90 -0.90	80.57 6.56 -4.94	94.97 8.16 0.00	95.88 8.24 0.00	89.77 7.79 0.00	77.68 6.80 0.00	63.80 4.94 0.00	60.27 4.05 0.00
DANSKAMMER___DIESEL 23592	59.45 3.94 0.00	57.78 3.73 0.02	55.36 3.18 0.01	56.55 3.35 0.02	56.85 3.72 0.00	63.14 4.89 0.00	77.12 6.69 0.00	85.47 7.34 0.00	85.83 7.30 0.00	86.90 7.39 0.00	86.87 7.54 0.00	78.08 6.82 -0.16	75.22 6.39 -1.53	72.57 6.14 -1.86	70.16 5.99 -1.08	65.51 5.74 0.00	68.27 5.90 -0.90	80.57 6.56 -4.94	94.97 8.16 0.00	95.88 8.24 0.00	89.77 7.79 0.00	77.68 6.80 0.00	63.80 4.94 0.00	60.27 4.05 0.00
DASHVILLE___HYD 23610	60.17 4.66 0.00	58.48 4.43 0.02	56.04 3.86 0.01	57.29 4.10 0.02	57.60 4.46 0.00	63.95 5.71 0.00	78.10 7.68 0.00	85.79 7.66 0.00	86.14 7.62 0.00	87.21 7.71 0.00	87.11 7.77 0.00	78.36 7.11 -0.16	75.41 6.60 -1.52	72.69 6.26 -1.85	70.28 6.12 -1.07	65.63 5.86 0.00	68.39 6.02 -0.89	80.75 6.77 -4.91	95.23 8.42 0.00	96.23 8.59 0.00	90.10 8.12 0.00	77.89 7.02 0.00	63.98 5.12 0.00	60.50 4.27 0.00

DOGLEVILLE___HYD 23807	57.84 2.33 0.00	56.34 2.27 0.00	54.28 2.09 0.00	55.35 2.13 0.00	55.42 2.28 0.00	61.33 3.09 0.00	74.72 4.30 0.00	82.82 4.69 0.00	83.87 5.34 0.00	85.31 5.80 0.00	84.96 5.63 0.00	76.14 5.05 0.00	72.01 4.71 0.00	68.97 4.39 0.00	67.38 4.29 0.00	63.42 3.65 0.00	65.13 3.69 0.02	73.37 4.42 0.13	92.54 5.73 0.00	93.16 5.52 0.00	87.31 5.33 0.00	74.99 4.11 0.00	61.86 3.00 0.00	58.75 2.53 0.00
DUNKIRK___1 23563	47.18 -8.33 0.00	44.71 -8.22 1.14	43.63 -8.09 0.47	43.99 -8.09 1.14	45.75 -7.39 0.00	51.72 -6.52 0.00	63.88 -6.55 0.00	71.41 -6.72 0.00	71.30 -7.22 0.00	71.31 -8.19 0.00	71.08 -8.25 0.00	62.08 -9.03 -0.01	58.16 -9.22 -0.08	55.51 -9.17 -0.10	54.19 -8.96 -0.06	51.41 -8.37 0.00	52.79 -8.73 -0.05	59.51 -9.81 -0.24	74.66 -12.15 0.00	77.47 -10.17 0.00	74.52 -7.46 0.00	62.58 -8.29 0.00	51.15 -7.71 0.00	47.67 -8.55 0.01
DUNKIRK___2 23564	47.18 -8.33 0.00	44.71 -8.22 1.14	43.63 -8.09 0.47	43.99 -8.09 1.14	45.75 -7.39 0.00	51.72 -6.52 0.00	63.88 -6.55 0.00	71.41 -6.72 0.00	71.30 -7.22 0.00	71.31 -8.19 0.00	71.08 -8.25 0.00	62.08 -9.03 -0.01	58.16 -9.22 -0.08	55.51 -9.17 -0.10	54.19 -8.96 -0.06	51.41 -8.37 0.00	52.79 -8.73 -0.05	59.51 -9.81 -0.24	74.66 -12.15 0.00	77.47 -10.17 0.00	74.52 -7.46 0.00	62.58 -8.29 0.00	51.15 -7.71 0.00	47.67 -8.55 0.01
DUNKIRK___3 23565	47.68 -7.83 0.00	45.14 -7.79 1.14	44.04 -7.67 0.47	44.41 -7.66 1.14	46.17 -6.96 0.00	52.13 -6.12 0.00	64.23 -6.20 0.00	71.72 -6.41 0.00	71.77 -6.75 0.00	71.79 -7.71 0.00	71.56 -7.77 0.00	62.72 -8.39 -0.01	58.70 -8.68 -0.08	56.09 -8.59 -0.10	54.76 -8.39 -0.06	51.83 -7.95 0.00	53.22 -8.30 -0.05	59.99 -9.33 -0.24	75.26 -11.55 0.00	77.91 -9.73 0.00	74.93 -7.05 0.00	63.01 -7.87 0.00	51.62 -7.24 0.00	48.18 -8.04 0.01
DUNKIRK___4 23566	47.68 -7.83 0.00	45.14 -7.79 1.14	44.04 -7.67 0.47	44.41 -7.66 1.14	46.17 -6.96 0.00	52.13 -6.12 0.00	64.23 -6.20 0.00	71.72 -6.41 0.00	71.77 -6.75 0.00	71.79 -7.71 0.00	71.56 -7.77 0.00	62.72 -8.39 -0.01	58.70 -8.68 -0.08	56.09 -8.59 -0.10	54.76 -8.39 -0.06	51.83 -7.95 0.00	53.22 -8.30 -0.05	59.99 -9.33 -0.24	75.26 -11.55 0.00	77.91 -9.73 0.00	74.93 -7.05 0.00	63.01 -7.87 0.00	51.62 -7.24 0.00	48.18 -8.04 0.01
EAST HAMPTON___GT 23717	74.66 8.55 -10.61	76.99 8.71 -14.22	75.90 7.78 -15.93	75.89 8.09 -14.58	76.22 8.61 -14.48	77.57 10.43 -8.90	84.02 13.59 0.00	92.35 14.22 0.00	90.86 12.33 0.00	93.17 13.67 0.00	93.54 14.20 -0.01	84.26 12.73 -0.44	82.05 11.84 -2.91	78.45 11.04 -2.82	77.78 10.66 -4.03	79.33 10.34 -9.21	78.69 10.51 -6.71	86.07 11.88 -5.11	101.65 14.84 0.00	103.23 15.60 0.00	96.34 14.35 -0.01	89.03 11.98 -6.18	79.11 8.83 -11.43	72.76 8.15 -8.38
EAST RIVER___6 23660	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.29 5.15 0.00	64.83 6.58 0.00	79.09 8.66 0.00	87.58 9.45 0.00	88.19 9.66 0.00	89.39 9.78 -0.11	89.96 9.92 -0.71	90.36 8.96 -10.31	89.93 8.48 -14.15	88.37 8.07 -15.72	87.68 7.89 -16.71	81.33 7.47 -14.09	86.60 7.68 -17.45	89.80 8.50 -12.23	97.23 10.42 0.00	98.42 10.78 0.00	92.23 10.25 0.00	79.81 8.93 0.00	65.51 6.65 0.00	62.02 5.79 0.00
EAST RIVER___7 23524	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.29 5.15 0.00	64.83 6.58 0.00	79.09 8.66 0.00	87.58 9.45 0.00	88.19 9.66 0.00	89.39 9.78 -0.11	89.96 9.92 -0.71	90.36 8.96 -10.31	89.93 8.48 -14.15	88.37 8.07 -15.72	87.68 7.89 -16.71	81.33 7.47 -14.09	86.60 7.68 -17.45	89.80 8.50 -12.23	97.23 10.42 0.00	98.42 10.78 0.00	92.23 10.25 0.00	79.81 8.93 0.00	65.51 6.65 0.00	62.02 5.79 0.00
EAST_HAMPTON___DIESEL 23722	74.66 8.55 -10.61	76.99 8.71 -14.22	75.90 7.78 -15.93	75.89 8.09 -14.58	76.22 8.61 -14.48	77.57 10.43 -8.90	84.02 13.59 0.00	92.35 14.22 0.00	90.86 12.33 0.00	93.17 13.67 0.00	93.54 14.20 -0.01	84.26 12.73 -0.44	82.05 11.84 -2.91	78.45 11.04 -2.82	77.78 10.66 -4.03	79.33 10.34 -9.21	78.69 10.51 -6.71	86.07 11.88 -5.11	101.65 14.84 0.00	103.23 15.60 0.00	96.34 14.35 -0.01	89.03 11.98 -6.18	79.11 8.83 -11.43	72.76 8.15 -8.38
EAST_RIVER___1 323558	61.06 5.55 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.29 5.15 0.00	64.83 6.58 0.00	79.16 8.73 0.00	87.66 9.53 0.00	88.26 9.74 0.00	89.39 9.78 -0.11	90.02 10.00 -0.69	90.14 9.03 -10.02	89.57 8.48 -13.79	87.98 8.07 -15.33	87.24 7.89 -16.27	80.93 7.47 -13.68	86.13 7.68 -16.98	89.59 8.50 -12.02	97.31 10.50 0.00	98.42 10.78 0.00	92.15 10.17 0.00	79.74 8.86 0.00	65.45 6.59 0.00	62.02 5.79 0.00
EAST_RIVER___2 323559	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.29 5.15 0.00	64.83 6.58 0.00	79.09 8.66 0.00	87.58 9.45 0.00	88.19 9.66 0.00	89.39 9.78 -0.11	89.96 9.92 -0.71	90.36 8.96 -10.31	89.93 8.48 -14.15	88.37 8.07 -15.72	87.68 7.89 -16.71	81.33 7.47 -14.09	86.60 7.68 -17.45	89.80 8.50 -12.23	97.23 10.42 0.00	98.42 10.78 0.00	92.23 10.25 0.00	79.81 8.93 0.00	65.51 6.65 0.00	62.02 5.79 0.00
ELEC_TRO_TEK 24086	71.71 5.61 -10.60	73.64 5.35 -14.22	72.71 4.59 -15.93	72.63 4.84 -14.57	72.87 5.26 -14.47	73.90 6.76 -8.90	79.44 9.01 0.00	87.58 9.45 0.00	87.24 8.72 0.00	89.75 10.26 0.00	89.58 10.23 -0.01	80.56 9.03 -0.44	78.55 8.35 -2.91	75.41 8.01 -2.82	74.75 7.63 -4.03	76.28 7.29 -9.21	75.62 7.44 -6.71	82.68 8.50 -5.11	97.40 10.59 0.00	98.42 10.78 0.00	91.75 9.76 -0.01	85.56 8.51 -6.18	76.64 6.36 -11.43	70.40 5.79 -8.38
E_CANADA_CAP_HY 24051	58.89 3.39 0.00	57.40 3.35 0.02	54.89 2.71 0.01	56.28 3.09 0.02	56.54 3.40 0.00	62.73 4.48 0.00	76.55 6.13 0.00	85.71 7.58 0.00	85.91 7.38 0.00	87.37 7.87 0.00	86.95 7.62 0.00	77.60 6.26 -0.25	75.37 5.72 -2.35	72.73 5.30 -2.85	69.98 5.24 -1.65	64.80 5.02 0.00	67.85 4.98 -1.40	82.78 6.01 -7.70	94.80 7.99 0.00	95.53 7.89 0.00	89.44 7.46 0.00	77.25 6.38 0.00	63.80 4.94 0.00	60.16 3.94 0.00
E_CANADA_MHWK_HY 24050	57.84 2.33 0.00	56.34 2.27 0.00	54.28 2.09 0.00	55.35 2.13 0.00	55.42 2.28 0.00	61.33 3.09 0.00	74.72 4.30 0.00	82.82 4.69 0.00	83.87 5.34 0.00	85.31 5.80 0.00	84.96 5.63 0.00	76.14 5.05 0.00	72.01 4.71 0.00	68.97 4.39 0.00	67.38 4.29 0.00	63.42 3.65 0.00	65.13 3.69 0.02	73.37 4.42 0.13	92.54 5.73 0.00	93.16 5.52 0.00	87.31 5.33 0.00	74.99 4.11 0.00	61.86 3.00 0.00	58.75 2.53 0.00
E_FISHKILL___LBMP 23776	60.00 4.50 0.00	58.27 4.22 0.02	55.83 3.65 0.01	57.03 3.83 0.02	57.33 4.20 0.00	63.66 5.42 0.00	77.61 7.18 0.00	85.87 7.73 0.00	86.30 7.77 0.00	87.37 7.87 0.00	87.26 7.93 0.00	78.51 7.25 -0.16	75.63 6.80 -1.54	72.91 6.46 -1.87	70.54 6.37 -1.08	65.81 6.04 0.00	68.58 6.21 -0.90	80.88 6.84 -4.96	95.23 8.42 0.00	96.14 8.50 0.00	90.10 8.12 0.00	77.96 7.09 0.00	64.16 5.30 0.00	60.84 4.61 0.00
FAR ROCKAWAY___4 23548	74.82 8.71 -10.60	76.45 8.16 -14.22	75.53 7.41 -15.93	75.51 7.72 -14.57	75.74 8.13 -14.47	76.93 9.79 -8.90	82.19 11.76 0.00	89.30 11.17 0.00	89.29 10.76 0.00	91.66 12.16 0.00	91.56 12.22 -0.01	83.76 12.23 -0.44	82.59 12.38 -2.91	79.42 12.01 -2.82	78.67 11.55 -4.03	79.87 10.88 -9.22	79.49 11.31 -6.71	86.55 12.36 -5.11	102.52 15.71 0.00	103.85 16.21 0.00	96.99 15.00 -0.01	90.32 13.25 -6.19	80.94 10.65 -11.43	74.00 9.39 -8.38



FARRAGUT___LBMP 323566	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.88 4.68 0.02	58.24 5.10 0.00	64.77 6.52 0.00	79.09 8.66 0.00	87.58 9.45 0.00	88.19 9.66 0.00	89.31 9.70 -0.11	89.96 9.92 -0.71	90.29 8.89 -10.31	89.87 8.41 -14.15	88.31 8.01 -15.72	87.63 7.82 -16.71	81.28 7.41 -14.09	86.54 7.62 -17.45	89.73 8.43 -12.23	97.23 10.42 0.00	98.33 10.69 0.00	92.07 10.08 0.00	79.66 8.79 0.00	65.45 6.59 0.00	61.96 5.73 0.00
FENNER___WINDPWR 24204	55.56 0.06 0.00	54.18 0.11 0.00	52.19 0.00 0.00	53.22 0.00 0.00	53.29 0.16 0.00	58.89 0.64 0.00	71.69 1.27 0.00	80.16 2.03 0.00	80.57 2.04 0.00	81.57 2.07 0.00	81.32 1.98 0.00	72.66 1.56 -0.01	68.66 1.28 -0.08	65.78 1.10 -0.10	64.22 1.07 -0.06	60.79 1.02 0.00	62.62 1.11 -0.04	70.55 1.24 -0.23	88.63 1.82 0.00	89.74 2.10 0.00	84.11 2.13 0.00	72.36 1.49 0.00	59.74 0.88 0.00	56.73 0.51 0.00
FIBERTEK___ENERGY 23856	54.90 -0.61 0.00	53.49 -0.59 -0.02	51.57 -0.63 -0.01	52.59 -0.64 -0.02	52.60 -0.53 0.00	58.01 -0.23 0.00	70.36 -0.07 0.00	78.29 0.16 0.00	78.68 0.16 0.00	79.58 0.08 0.00	79.33 0.00 0.00	70.89 -0.21 -0.02	67.11 -0.34 -0.15	64.37 -0.39 -0.18	62.81 -0.38 -0.10	59.48 -0.30 0.00	61.19 -0.37 -0.09	69.20 -0.35 -0.47	86.46 -0.35 0.00	87.46 -0.18 0.00	82.15 0.16 0.00	70.73 -0.14 0.00	58.68 -0.18 0.00	55.89 -0.34 0.00
FITZPATRICK____ 23598	54.18 -1.33 0.00	52.77 -1.30 0.00	50.88 -1.30 0.00	51.89 -1.33 0.00	51.81 -1.33 0.00	56.96 -1.28 0.00	68.67 -1.76 0.00	76.18 -1.95 0.00	76.56 -1.96 0.00	77.43 -2.07 0.00	77.27 -2.06 0.00	69.18 -1.92 -0.01	65.44 -1.95 -0.09	62.82 -1.87 -0.11	61.32 -1.83 -0.06	58.10 -1.67 0.00	59.74 -1.78 -0.05	67.36 -2.00 -0.29	84.38 -2.43 0.00	85.27 -2.37 0.00	79.93 -2.05 0.00	69.10 -1.77 0.00	57.62 -1.24 0.00	54.93 -1.29 0.00
FORT ORANGE____ 23900	58.01 2.50 0.00	56.38 2.32 0.02	53.96 1.77 0.01	54.90 1.70 0.02	54.99 1.86 0.00	60.87 2.62 0.00	73.88 3.45 0.00	81.10 2.97 0.00	81.59 3.06 0.00	82.84 3.34 0.00	82.66 3.33 0.00	74.35 3.06 -0.20	72.07 2.89 -1.87	69.57 2.71 -2.28	67.06 2.65 -1.32	62.29 2.51 0.00	65.23 2.64 -1.12	78.10 2.90 -6.12	90.54 3.73 0.00	91.06 3.42 0.00	85.02 3.03 0.00	73.64 2.76 0.00	61.33 2.47 0.00	58.36 2.14 0.00
FORT_DRUM_COGEN 23780	53.34 -2.16 0.00	52.07 -2.00 0.00	50.26 -1.93 0.00	51.19 -2.02 0.00	51.12 -2.02 0.00	56.50 -1.75 0.00	68.95 -1.48 0.00	77.19 -0.94 0.00	77.98 -0.55 0.00	80.14 0.64 0.00	79.89 0.56 0.00	71.59 0.50 0.00	66.49 -0.81 0.00	63.03 -1.55 0.00	61.32 -1.77 0.00	58.76 -1.02 0.00	61.53 0.06 0.00	69.35 0.28 0.00	88.03 1.22 0.00	87.81 0.18 0.00	81.41 -0.57 0.00	69.88 -0.99 0.00	57.56 -1.29 0.00	54.59 -1.63 0.00
FPL_FAR_ROCK_GT1 24212	74.82 8.71 -10.60	76.45 8.16 -14.22	75.53 7.41 -15.93	75.51 7.72 -14.57	75.74 8.13 -14.47	76.93 9.79 -8.90	82.19 11.76 0.00	89.30 11.17 0.00	89.29 10.76 0.00	91.66 12.16 0.00	91.56 12.22 -0.01	83.76 12.23 -0.44	82.59 12.38 -2.91	79.42 12.01 -2.82	78.67 11.55 -4.03	79.87 10.88 -9.22	79.49 11.31 -6.71	86.55 12.36 -5.11	102.52 15.71 0.00	103.85 16.21 0.00	96.99 15.00 -0.01	90.32 13.25 -6.19	80.94 10.65 -11.43	74.00 9.39 -8.38
FPL_FAR_ROCK_GT2 23815	74.82 8.71 -10.60	76.45 8.16 -14.22	75.53 7.41 -15.93	75.51 7.72 -14.57	75.74 8.13 -14.47	76.93 9.79 -8.90	82.19 11.76 0.00	89.30 11.17 0.00	89.29 10.76 0.00	91.66 12.16 0.00	91.56 12.22 -0.01	83.76 12.23 -0.44	82.59 12.38 -2.91	79.42 12.01 -2.82	78.67 11.55 -4.03	79.87 10.88 -9.22	79.49 11.31 -6.71	86.55 12.36 -5.11	102.52 15.71 0.00	103.85 16.21 0.00	96.99 15.00 -0.01	90.32 13.25 -6.19	80.94 10.65 -11.43	74.00 9.39 -8.38
FRANKLIN_FALL_HYD 24054	55.23 -0.28 0.00	53.47 -0.59 0.00	52.03 -0.16 0.00	52.90 -0.32 0.00	52.76 -0.37 0.00	57.49 -0.76 0.00	70.07 -0.35 0.00	78.05 -0.08 0.00	78.45 -0.08 0.00	79.98 0.48 0.00	79.81 0.48 0.00	70.95 -0.14 0.00	67.30 0.00 0.00	64.39 -0.19 0.00	62.71 -0.38 0.00	59.35 -0.42 0.01	61.16 -0.31 0.00	68.80 -0.28 0.00	87.76 0.95 0.00	88.34 0.70 0.00	82.31 0.33 0.00	70.30 -0.57 0.01	58.38 -0.47 0.01	56.17 -0.06 0.00
FREEPORT_EQUS_GT1 23764	73.16 7.05 -10.60	75.05 6.76 -14.22	74.12 6.00 -15.93	74.07 6.28 -14.58	74.31 6.69 -14.48	75.36 8.21 -8.90	81.06 10.63 0.00	89.07 10.94 0.00	88.58 10.05 0.00	91.10 11.61 0.00	91.01 11.66 -0.01	82.20 10.66 -0.44	80.44 10.23 -2.91	77.22 9.82 -2.82	76.52 9.40 -4.03	77.90 8.91 -9.21	77.40 9.22 -6.71	84.41 10.22 -5.11	99.22 12.41 0.00	100.43 12.80 0.00	93.71 11.72 -0.01	87.55 10.49 -6.18	78.29 8.00 -11.43	71.86 7.25 -8.38
FULTON COGEN____ 23766	54.73 -0.78 0.00	53.31 -0.76 0.00	51.41 -0.78 0.00	52.42 -0.80 0.00	52.39 -0.74 0.00	57.72 -0.52 0.00	69.86 -0.56 0.00	77.74 -0.39 0.00	78.13 -0.39 0.00	79.18 -0.32 0.00	79.01 -0.32 0.00	70.61 -0.50 -0.01	66.68 -0.74 -0.12	63.82 -0.90 -0.14	62.29 -0.88 -0.08	59.12 -0.66 0.00	60.98 -0.55 -0.07	68.83 -0.62 -0.38	86.12 -0.69 0.00	86.94 -0.70 0.00	81.57 -0.41 0.00	70.38 -0.50 0.00	58.51 -0.35 0.00	55.72 -0.51 0.00
Freeport___CT2 23818	73.16 7.05 -10.60	75.05 6.76 -14.22	74.12 6.00 -15.93	74.07 6.28 -14.58	74.31 6.69 -14.48	75.36 8.21 -8.90	81.06 10.63 0.00	89.07 10.94 0.00	88.58 10.05 0.00	91.10 11.61 0.00	91.01 11.66 -0.01	82.20 10.66 -0.44	80.44 10.23 -2.91	77.22 9.82 -2.82	76.52 9.40 -4.03	77.90 8.91 -9.21	77.40 9.22 -6.71	84.41 10.22 -5.11	99.22 12.41 0.00	100.43 12.80 0.00	93.71 11.72 -0.01	87.55 10.49 -6.18	78.29 8.00 -11.43	71.86 7.25 -8.38
G.F.CEMENT___DRP 24184	58.28 2.78 0.00	56.93 2.87 0.00	54.38 2.19 0.00	55.66 2.45 0.00	55.84 2.71 0.00	62.26 4.02 0.00	75.78 5.35 0.00	84.61 6.48 0.00	85.36 6.83 0.00	86.82 7.31 0.00	86.39 7.06 0.00	76.35 5.05 -0.21	74.16 4.91 -1.95	71.53 4.59 -2.37	68.94 4.48 -1.37	63.96 4.18 0.00	66.94 4.30 -1.17	81.64 6.15 -6.42	93.41 6.60 0.00	93.42 5.78 0.00	86.98 5.00 0.00	76.40 5.53 0.00	62.69 3.83 0.00	59.77 3.54 0.00
GARDENVILLE___LBMP 24039	48.85 -6.66 0.00	46.13 -6.65 1.29	45.18 -6.47 0.54	45.33 -6.60 1.29	46.92 -6.22 0.00	52.65 -5.59 0.00	63.52 -6.90 0.00	70.63 -7.50 0.00	71.22 -7.30 0.00	71.31 -8.19 0.00	71.00 -8.33 0.00	63.00 -8.10 -0.01	58.99 -8.35 -0.04	56.55 -8.07 -0.04	55.23 -7.89 -0.03	52.42 -7.35 0.00	53.81 -7.68 -0.02	60.45 -8.70 -0.08	76.05 -10.76 0.00	78.17 -9.46 0.00	74.36 -7.62 0.00	63.29 -7.58 0.00	52.62 -6.24 0.00	49.36 -6.86 0.01
GENERAL___MILLS 23808	49.01 -6.49 0.00	46.32 -6.49 1.27	45.35 -6.31 0.53	45.51 -6.44 1.26	47.08 -6.06 0.00	52.77 -5.48 0.00	63.60 -6.83 0.00	70.71 -7.42 0.00	71.30 -7.22 0.00	71.47 -8.03 0.00	71.16 -8.17 0.00	63.14 -7.96 -0.01	59.13 -8.21 -0.04	56.69 -7.94 -0.05	55.36 -7.76 -0.03	52.60 -7.17 0.00	54.00 -7.50 -0.03	60.68 -8.50 -0.10	76.31 -10.50 0.00	78.44 -9.20 0.00	74.52 -7.46 0.00	63.43 -7.44 0.00	52.80 -6.06 0.00	49.53 -6.69 0.01
GE_PLASTICS___DRP 24183	57.12 1.61 0.00	55.62 1.57 0.02	53.38 1.20 0.01	54.37 1.17 0.02	54.46 1.33 0.00	60.11 1.86 0.00	72.82 2.39 0.00	80.63 2.50 0.00	81.12 2.59 0.00	82.20 2.70 0.00	82.03 2.70 0.00	73.78 2.49 -0.20	71.57 2.36 -1.91	69.17 2.26 -2.33	66.64 2.21 -1.35	61.87 2.09 0.00	64.76 2.15 -1.14	77.73 2.42 -6.24	89.85 3.04 0.00	90.44 2.80 0.00	84.61 2.62 0.00	73.14 2.27 0.00	60.51 1.65 0.00	57.69 1.46 0.00

GILBOA___1 23756	57.73 2.22 0.00	56.48 2.43 0.03	54.21 2.04 0.01	55.32 2.13 0.02	55.53 2.39 0.00	61.04 2.80 0.00	73.95 3.52 0.00	81.88 3.75 0.00	82.30 3.77 0.00	83.32 3.82 0.00	83.22 3.89 0.00	74.66 3.41 -0.16	71.94 3.16 -1.48	69.41 3.04 -1.80	67.10 2.97 -1.04	62.59 2.81 0.00	65.23 2.89 -0.87	77.01 3.18 -4.76	90.80 3.99 0.00	91.67 4.03 0.00	85.84 3.85 0.00	74.21 3.33 0.00	61.21 2.35 0.00	58.25 2.02 0.00
GILBOA___2 23757	57.73 2.22 0.00	56.48 2.43 0.03	54.21 2.04 0.01	55.32 2.13 0.02	55.53 2.39 0.00	61.04 2.80 0.00	73.95 3.52 0.00	81.88 3.75 0.00	82.30 3.77 0.00	83.32 3.82 0.00	83.22 3.89 0.00	74.66 3.41 -0.16	71.94 3.16 -1.48	69.41 3.04 -1.80	67.10 2.97 -1.04	62.59 2.81 0.00	65.23 2.89 -0.87	77.01 3.18 -4.76	90.80 3.99 0.00	91.67 4.03 0.00	85.84 3.85 0.00	74.21 3.33 0.00	61.21 2.35 0.00	58.25 2.02 0.00
GILBOA___3 23758	57.73 2.22 0.00	56.48 2.43 0.03	54.21 2.04 0.01	55.32 2.13 0.02	55.53 2.39 0.00	61.04 2.80 0.00	73.95 3.52 0.00	81.88 3.75 0.00	82.30 3.77 0.00	83.32 3.82 0.00	83.22 3.89 0.00	74.66 3.41 -0.16	71.94 3.16 -1.48	69.41 3.04 -1.80	67.10 2.97 -1.04	62.59 2.81 0.00	65.23 2.89 -0.87	77.01 3.18 -4.76	90.80 3.99 0.00	91.67 4.03 0.00	85.84 3.85 0.00	74.21 3.33 0.00	61.21 2.35 0.00	58.25 2.02 0.00
GILBOA___4 23759	57.73 2.22 0.00	56.48 2.43 0.03	54.21 2.04 0.01	55.32 2.13 0.02	55.53 2.39 0.00	61.04 2.80 0.00	73.95 3.52 0.00	81.88 3.75 0.00	82.30 3.77 0.00	83.32 3.82 0.00	83.22 3.89 0.00	74.66 3.41 -0.16	71.94 3.16 -1.48	69.41 3.04 -1.80	67.10 2.97 -1.04	62.59 2.81 0.00	65.23 2.89 -0.87	77.01 3.18 -4.76	90.80 3.99 0.00	91.67 4.03 0.00	85.84 3.85 0.00	74.21 3.33 0.00	61.21 2.35 0.00	58.25 2.02 0.00
GILBOA____ 23599	57.73 2.22 0.00	56.48 2.43 0.03	54.21 2.04 0.01	55.32 2.13 0.02	55.53 2.39 0.00	61.04 2.80 0.00	73.95 3.52 0.00	81.88 3.75 0.00	82.30 3.77 0.00	83.32 3.82 0.00	83.22 3.89 0.00	74.66 3.41 -0.16	71.94 3.16 -1.48	69.41 3.04 -1.80	67.10 2.97 -1.04	62.59 2.81 0.00	65.23 2.89 -0.87	77.01 3.18 -4.76	90.80 3.99 0.00	91.67 4.03 0.00	85.84 3.85 0.00	74.21 3.33 0.00	61.21 2.35 0.00	58.25 2.02 0.00
GINNA____ 23603	49.51 -5.99 0.00	46.78 -5.79 1.51	45.88 -5.69 0.63	45.91 -5.80 1.51	47.56 -5.58 0.00	52.65 -5.59 0.00	63.81 -6.62 0.00	70.79 -7.34 0.00	71.46 -7.07 0.00	72.11 -7.39 0.00	71.80 -7.54 0.00	64.13 -6.97 0.00	60.31 -6.93 0.06	57.85 -6.65 0.07	56.55 -6.50 0.04	53.74 -6.04 0.00	55.16 -6.27 0.04	61.86 -6.98 0.24	78.48 -8.33 0.00	79.58 -8.06 0.00	74.60 -7.38 0.00	64.14 -6.73 0.00	53.21 -5.65 0.00	50.37 -5.85 0.01
GLEN PARK____ 23778	53.57 -1.94 0.00	52.28 -1.78 0.00	50.47 -1.72 0.00	51.35 -1.86 0.00	51.33 -1.81 0.00	56.85 -1.40 0.00	69.51 -0.92 0.00	80.79 2.66 0.00	81.75 3.22 0.00	83.56 4.05 0.00	83.06 3.73 0.00	74.65 3.55 -0.01	68.91 1.55 -0.06	65.49 0.84 -0.07	63.70 0.57 -0.04	60.79 1.02 0.00	63.84 2.34 -0.03	72.36 3.11 -0.18	91.67 4.86 0.00	91.67 4.03 0.00	85.26 3.28 0.00	72.93 2.06 0.00	59.50 0.65 0.00	56.56 0.34 0.00
GLENWOOD_IC_1_G5 23712	72.10 5.99 -10.60	73.97 5.68 -14.22	73.08 4.96 -15.93	73.00 5.22 -14.57	73.19 5.58 -14.47	74.25 7.11 -8.90	79.79 9.37 0.00	88.21 10.08 0.00	88.19 9.66 0.00	89.99 10.49 0.00	90.05 10.71 -0.01	81.13 9.60 -0.44	79.23 9.02 -2.91	75.99 8.59 -2.82	75.45 8.33 -4.03	76.88 7.89 -9.22	76.30 8.11 -6.71	83.24 9.05 -5.11	97.58 10.76 0.00	98.77 11.13 0.00	92.32 10.33 -0.01	86.49 9.43 -6.19	77.29 7.00 -11.43	70.79 6.18 -8.38
GLENWOOD_IC_2_G1 23688	71.65 5.55 -10.59	73.53 5.24 -14.22	72.71 4.59 -15.93	72.57 4.79 -14.57	72.81 5.21 -14.47	73.79 6.64 -8.90	79.23 9.37 0.00	87.58 9.45 0.00	87.79 9.27 0.00	89.28 9.78 0.00	89.26 9.92 -0.01	80.49 8.96 -0.44	78.63 8.41 -2.92	75.41 8.01 -2.82	74.94 7.82 -4.03	76.41 7.41 -9.22	75.81 7.62 -6.72	82.68 8.50 -5.11	97.24 10.42 -0.01	98.34 10.69 -0.01	91.99 10.00 -0.01	85.86 8.79 -6.19	76.88 6.59 -11.43	70.40 5.79 -8.38
GLENWOOD_IC_3_G1 23689	71.65 5.55 -10.59	73.53 5.24 -14.22	72.71 4.59 -15.93	72.57 4.79 -14.57	72.81 5.21 -14.47	73.79 6.64 -8.90	79.23 9.37 0.00	87.58 9.45 0.00	87.79 9.27 0.00	89.28 9.78 0.00	89.26 9.92 -0.01	80.49 8.96 -0.44	78.63 8.41 -2.92	75.41 8.01 -2.82	74.94 7.82 -4.03	76.41 7.41 -9.22	75.81 7.62 -6.72	82.68 8.50 -5.11	97.24 10.42 -0.01	98.34 10.69 -0.01	91.99 10.00 -0.01	85.86 8.79 -6.19	76.88 6.59 -11.43	70.40 5.79 -8.38
GLENWOOD___4 23550	72.10 5.99 -10.60	73.97 5.68 -14.22	73.08 4.96 -15.93	73.00 5.22 -14.57	73.19 5.58 -14.47	74.25 7.11 -8.90	79.79 9.37 0.00	88.21 10.08 0.00	88.19 9.66 0.00	89.99 10.49 0.00	90.05 10.71 -0.01	81.13 9.60 -0.44	79.23 9.02 -2.91	75.99 8.59 -2.82	75.45 8.33 -4.03	76.88 7.89 -9.22	76.30 8.11 -6.71	83.24 9.05 -5.11	97.75 10.94 0.00	98.95 11.31 0.00	92.48 10.49 -0.01	86.49 9.43 -6.19	77.29 7.00 -11.43	70.79 6.18 -8.38
GLENWOOD___5 23614	72.10 5.99 -10.60	73.97 5.68 -14.22	73.08 4.96 -15.93	73.00 5.22 -14.57	73.19 5.58 -14.47	74.25 7.11 -8.90	79.79 9.37 0.00	88.21 10.08 0.00	88.19 9.66 0.00	89.99 10.49 0.00	90.05 10.71 -0.01	81.13 9.60 -0.44	79.23 9.02 -2.91	75.99 8.59 -2.82	75.45 8.33 -4.03	76.88 7.89 -9.22	76.30 8.11 -6.71	83.24 9.05 -5.11	97.75 10.94 0.00	98.95 11.31 0.00	92.48 10.49 -0.01	86.49 9.43 -6.19	77.29 7.00 -11.43	70.79 6.18 -8.38
GLOBAL GREEN_PORT_GT1 23814	74.61 8.49 -10.61	76.99 8.71 -14.22	75.90 7.78 -15.93	75.83 8.04 -14.58	76.17 8.55 -14.48	77.57 10.43 -8.90	83.95 13.52 0.00	92.27 14.14 0.00	90.86 12.33 0.00	93.17 13.67 0.00	93.54 14.20 -0.01	84.26 12.73 -0.44	82.05 11.84 -2.91	78.45 11.04 -2.82	77.78 10.66 -4.03	79.33 10.34 -9.21	78.63 10.45 -6.71	86.07 11.88 -5.11	101.65 14.84 0.00	103.23 15.60 0.00	96.34 14.35 -0.01	89.03 11.98 -6.18	79.11 8.83 -11.43	72.70 8.10 -8.38
GOETHSLN___LBMP 323567	60.96 5.44 -0.01	59.13 5.08 0.02	56.62 4.44 0.01	57.88 4.68 0.02	58.24 5.10 0.00	64.77 6.52 0.00	79.02 8.59 0.00	87.43 9.30 0.00	87.95 9.42 0.00	89.08 9.46 -0.12	89.77 9.68 -0.76	90.68 8.67 -10.91	90.41 8.21 -14.90	88.88 7.75 -16.55	88.30 7.57 -17.64	81.93 7.23 -14.92	87.34 7.44 -18.43	89.96 8.22 -12.67	96.88 10.07 0.00	103.11 10.43 -5.05	91.91 9.92 0.00	84.08 8.65 -4.56	65.33 6.47 0.00	61.74 5.51 -0.01
GOUDEY___7 23579	54.07 -1.44 0.00	52.54 -1.41 0.13	50.57 -1.57 0.05	51.60 -1.49 0.13	52.07 -1.06 0.00	58.01 -0.23 0.00	71.34 0.92 0.00	79.30 1.17 0.00	79.31 0.79 0.00	79.90 0.40 0.00	79.73 0.40 0.00	70.57 -0.57 -0.05	66.96 -0.81 -0.47	64.19 -0.97 -0.57	62.47 -0.95 -0.33	58.94 -0.84 0.00	60.76 -0.28 0.00	69.42 -1.17 -1.52	85.42 -1.39 0.00	87.20 -0.44 0.00	82.72 0.74 0.00	70.52 -0.35 0.00	57.86 -1.00 0.00	54.71 -1.52 0.00
GOUDEY___8 23580	54.01 -1.50 0.00	52.48 -1.46 0.13	50.52 -1.62 0.05	51.55 -1.54 0.13	52.02 -1.12 0.00	57.95 -0.29 0.00	71.20 0.77 0.00	79.15 1.02 0.00	79.16 0.63 0.00	79.82 0.32 0.00	79.57 0.24 0.00	70.50 -0.64 -0.05	66.90 -0.87 -0.47	64.12 -1.03 -0.57	62.41 -1.01 -0.33	58.82 -0.96 0.00	60.64 -1.11 -0.28	69.35 -1.24 -1.52	85.33 -1.48 0.00	87.11 -0.53 0.00	82.56 0.57 0.00	70.45 -0.43 0.00	57.80 -1.06 0.00	54.65 -1.57 0.00

GOWANUS_GT1_1 24077	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT1_2 24078	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT1_3 24079	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT1_4 24080	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT1_5 24084	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT1_6 24111	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT1_7 24112	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT1_8 24113	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT2_1 24114	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
GOWANUS_GT2_2 24115	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
GOWANUS_GT2_3 24116	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
GOWANUS_GT2_4 24117	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
GOWANUS_GT2_5 24118	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
GOWANUS_GT2_6 24119	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
GOWANUS_GT2_7 24120	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
GOWANUS_GT2_8 24121	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01

GOWANUS_GT3_1 24122	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT3_2 24123	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT3_3 24124	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT3_4 24125	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT3_5 24126	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT3_6 24127	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT3_7 24128	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT3_8 24129	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
GOWANUS_GT4_1 24130	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
GOWANUS_GT4_2 24131	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
GOWANUS_GT4_3 24132	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
GOWANUS_GT4_4 24133	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
GOWANUS_GT4_5 24134	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
GOWANUS_GT4_6 24135	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
GOWANUS_GT4_7 24136	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
GOWANUS_GT4_8 24137	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01

GRAHMSVILLE___HY 23607	58.17 2.66 0.00	56.59 2.54 0.02	54.32 2.14 0.01	55.48 2.29 0.02	55.74 2.60 0.00	61.68 3.44 0.00	75.22 4.79 0.00	83.36 5.23 0.00	83.79 5.26 0.00	83.56 4.05 0.00	83.38 4.05 0.00	74.85 3.63 -0.14	71.95 3.36 -1.29	69.31 3.16 -1.57	67.09 3.09 -0.91	62.77 2.99 0.00	66.41 4.18 -0.76	77.72 4.49 -4.16	92.45 5.64 0.00	93.51 5.87 0.00	87.64 5.66 0.00	75.55 4.68 0.00	62.16 3.30 0.00	58.70 2.47 0.00
GREENIDGE___3 23582	51.84 -3.66 0.00	50.50 -3.57 0.00	48.59 -3.60 0.00	49.65 -3.57 0.00	50.05 -3.08 0.00	56.15 -2.10 0.00	69.16 -1.27 0.00	77.11 -1.02 0.00	77.19 -1.33 0.00	77.59 -1.91 0.00	77.27 -2.06 0.00	68.35 -2.77 -0.03	64.48 -3.10 -0.27	61.75 -3.16 -0.33	60.19 -3.09 -0.19	56.85 -2.93 0.00	58.49 -3.13 -0.16	66.43 -3.52 -0.87	82.73 -4.08 0.00	84.57 -3.07 0.00	80.34 -1.64 0.00	68.25 -2.62 0.00	55.98 -2.88 0.00	52.80 -3.43 0.00
GREENIDGE___4 23583	51.84 -3.66 0.00	50.50 -3.57 0.00	48.59 -3.60 0.00	49.65 -3.57 0.00	50.05 -3.08 0.00	56.15 -2.10 0.00	69.16 -1.27 0.00	77.11 -1.02 0.00	77.19 -1.33 0.00	77.59 -1.91 0.00	77.27 -2.06 0.00	68.35 -2.77 -0.03	64.48 -3.10 -0.27	61.75 -3.16 -0.33	60.19 -3.09 -0.19	56.85 -2.93 0.00	58.49 -3.13 -0.16	66.43 -3.52 -0.87	82.73 -4.08 0.00	84.57 -3.07 0.00	80.34 -1.64 0.00	68.25 -2.62 0.00	55.98 -2.88 0.00	52.80 -3.43 0.00
HAMPSHIRE___PAPER_HYD 323593	53.84 -1.67 0.00	52.45 -1.62 0.00	50.83 -1.36 0.00	51.73 -1.49 0.00	51.59 -1.54 0.00	56.44 -1.81 0.00	68.03 -2.39 0.00	77.43 -0.70 0.00	78.21 -0.31 0.00	80.14 0.64 0.00	79.89 0.56 0.00	71.59 0.50 0.00	66.90 -0.40 0.00	63.74 -0.84 0.00	61.89 -1.20 0.00	59.11 -0.66 0.00	61.65 0.18 0.00	69.35 0.28 0.00	87.85 1.04 0.00	87.99 0.35 0.00	81.41 -0.57 0.00	70.16 -0.71 0.00	58.27 -0.59 0.00	55.61 -0.62 0.00
HARZA MOOSE___RIVER 24016	54.79 -0.72 0.00	53.42 -0.65 0.00	51.56 -0.63 0.00	52.52 -0.69 0.00	52.50 -0.64 0.00	57.84 -0.41 0.00	70.14 -0.28 0.00	78.91 0.78 0.00	79.47 0.94 0.00	80.93 1.43 0.00	80.68 1.35 0.00	72.23 1.14 0.00	67.84 0.54 0.00	64.77 0.19 0.00	63.21 0.13 0.00	60.13 0.36 0.00	62.21 0.74 0.00	70.04 0.97 0.00	88.37 1.56 0.00	88.95 1.31 0.00	83.05 1.07 0.00	71.51 0.64 0.00	59.03 0.18 0.00	56.11 -0.11 0.00
HEMPSTEAD___ 23647	72.22 6.11 -10.60	74.18 5.89 -14.22	73.24 5.11 -15.93	73.17 5.37 -14.57	73.40 5.79 -14.48	74.43 7.28 -8.90	80.00 9.58 0.00	88.21 10.08 0.00	87.95 9.42 0.00	90.15 10.65 0.00	90.13 10.79 -0.01	81.20 9.67 -0.44	79.36 9.15 -2.91	76.12 8.72 -2.82	75.51 8.39 -4.03	76.94 7.95 -9.21	76.36 8.18 -6.71	83.37 9.19 -5.11	98.01 11.20 0.00	99.12 11.48 0.00	92.48 10.49 -0.01	86.41 9.36 -6.18	77.29 7.00 -11.43	70.90 6.30 -8.38
HICKLING___1 23621	52.29 -3.22 0.00	50.74 -3.19 0.14	48.84 -3.29 0.06	49.88 -3.19 0.14	50.74 -2.39 0.00	57.31 -0.93 0.00	71.62 1.20 0.00	80.01 1.88 0.00	79.70 1.18 0.00	79.98 0.48 0.00	79.73 0.40 0.00	69.78 -1.35 -0.04	65.84 -1.82 -0.35	62.88 -2.13 -0.43	61.26 -2.08 -0.25	57.80 -1.97 0.00	59.40 -2.27 -0.21	67.65 -2.56 -1.13	83.86 -2.95 0.00	86.41 -1.23 0.00	82.97 0.98 0.00	69.81 -1.06 0.00	56.56 -2.30 0.00	53.08 -3.15 0.00
HICKLING___2 23622	52.34 -3.16 0.00	50.74 -3.19 0.14	48.84 -3.29 0.06	49.88 -3.19 0.14	50.80 -2.34 0.00	57.31 -0.93 0.00	71.62 1.20 0.00	80.01 1.88 0.00	79.70 1.18 0.00	79.98 0.48 0.00	79.73 0.40 0.00	69.78 -1.35 -0.04	65.84 -1.82 -0.35	62.94 -2.07 -0.43	61.26 -2.08 -0.25	57.80 -1.97 0.00	59.40 -2.27 -0.21	67.65 -2.56 -1.13	83.86 -2.95 0.00	86.41 -1.23 0.00	83.05 1.07 0.00	69.81 -1.06 0.00	56.56 -2.30 0.00	53.08 -3.15 0.00
HIGH FALLS___HY 23754	60.00 4.50 0.00	58.37 4.33 0.02	55.94 3.76 0.01	57.19 3.99 0.02	57.49 4.36 0.00	63.78 5.53 0.00	77.96 7.54 0.00	86.02 7.89 0.00	86.46 7.93 0.00	87.37 7.87 0.00	87.26 7.93 0.00	78.29 7.04 -0.16	75.38 6.60 -1.48	72.65 6.26 -1.80	70.25 6.12 -1.05	65.63 5.86 0.00	68.55 6.21 -0.87	80.84 6.98 -4.79	95.58 8.77 0.00	96.58 8.94 0.00	90.51 8.53 0.00	78.03 7.16 0.00	64.10 5.24 0.00	60.44 4.22 0.00
HILLBURN___GT 23639	60.00 4.50 0.00	58.27 4.22 0.02	55.83 3.65 0.01	57.08 3.88 0.02	57.39 4.25 0.00	63.78 5.53 0.00	77.89 7.47 0.00	86.41 8.28 0.00	86.85 8.32 0.00	87.85 8.35 0.00	87.82 8.49 0.00	78.92 7.68 -0.15	75.84 7.13 -1.41	73.01 6.72 -1.71	70.64 6.56 -0.99	66.05 6.28 0.00	68.75 6.45 -0.83	80.80 7.18 -4.54	95.66 8.85 0.00	96.84 9.20 0.00	90.75 8.77 0.00	78.39 7.51 0.00	64.39 5.53 0.00	60.78 4.55 0.00
HOLTSVILLE_IC_1 23690	72.89 6.77 -10.61	75.10 6.81 -14.22	74.12 6.00 -15.93	74.08 6.28 -14.58	74.31 6.69 -14.48	75.42 8.27 -8.90	81.06 10.63 0.00	89.07 10.94 0.00	87.79 9.27 0.00	89.99 10.49 0.00	90.13 10.79 -0.01	81.35 9.81 -0.44	79.36 9.15 -2.91	76.06 8.65 -2.82	75.51 8.39 -4.03	77.00 8.01 -9.21	76.35 8.18 -6.71	83.37 9.19 -5.11	98.09 11.29 0.01	99.29 11.66 0.01	92.48 10.49 -0.01	86.20 9.14 -6.18	77.11 6.83 -11.43	71.13 6.52 -8.38
HOLTSVILLE_IC_10 23699	73.27 7.16 -10.61	75.43 7.14 -14.22	74.44 6.31 -15.93	74.40 6.60 -14.58	74.68 7.07 -14.48	75.83 8.68 -8.90	81.55 11.13 0.00	89.69 11.56 0.00	88.42 9.89 0.00	90.63 11.13 0.00	90.85 11.50 -0.01	81.99 10.45 -0.44	79.97 9.76 -2.91	76.64 9.24 -2.82	76.02 8.90 -4.03	77.53 8.55 -9.21	76.84 8.67 -6.71	83.93 9.74 -5.11	98.78 11.98 0.00	100.08 12.44 0.00	93.30 11.31 -0.01	86.84 9.78 -6.18	77.64 7.36 -11.43	71.52 6.92 -8.38
HOLTSVILLE_IC_2 23691	72.89 6.77 -10.61	75.10 6.81 -14.22	74.12 6.00 -15.93	74.08 6.28 -14.58	74.31 6.69 -14.48	75.42 8.27 -8.90	81.06 10.63 0.00	89.07 10.94 0.00	87.79 9.27 0.00	89.99 10.49 0.00	90.13 10.79 -0.01	81.35 9.81 -0.44	79.36 9.15 -2.91	76.06 8.65 -2.82	75.51 8.39 -4.03	77.00 8.01 -9.21	76.35 8.18 -6.71	83.37 9.19 -5.11	98.09 11.29 0.01	99.29 11.66 0.01	92.48 10.49 -0.01	86.20 9.14 -6.18	77.11 6.83 -11.43	71.13 6.52 -8.38
HOLTSVILLE_IC_3 23692	72.89 6.77 -10.61	75.10 6.81 -14.22	74.12 6.00 -15.93	74.08 6.28 -14.58	74.31 6.69 -14.48	75.42 8.27 -8.90	81.06 10.63 0.00	89.07 10.94 0.00	87.79 9.27 0.00	89.99 10.49 0.00	90.13 10.79 -0.01	81.35 9.81 -0.44	79.36 9.15 -2.91	76.06 8.65 -2.82	75.51 8.39 -4.03	77.00 8.01 -9.21	76.35 8.18 -6.71	83.37 9.19 -5.11	98.09 11.29 0.01	99.29 11.66 0.01	92.48 10.49 -0.01	86.20 9.14 -6.18	77.11 6.83 -11.43	71.13 6.52 -8.38
HOLTSVILLE_IC_4 23693	72.89 6.77 -10.61	75.10 6.81 -14.22	74.12 6.00 -15.93	74.08 6.28 -14.58	74.31 6.69 -14.48	75.42 8.27 -8.90	81.06 10.63 0.00	89.07 10.94 0.00	87.79 9.27 0.00	89.99 10.49 0.00	90.13 10.79 -0.01	81.35 9.81 -0.44	79.36 9.15 -2.91	76.06 8.65 -2.82	75.51 8.39 -4.03	77.00 8.01 -9.21	76.35 8.18 -6.71	83.37 9.19 -5.11	98.09 11.29 0.01	99.29 11.66 0.01	92.48 10.49 -0.01	86.20 9.14 -6.18	77.11 6.83 -11.43	71.13 6.52 -8.38
HOLTSVILLE_IC_5 23694	72.89 6.77 -10.61	75.10 6.81 -14.22	74.12 6.00 -15.93	74.08 6.28 -14.58	74.31 6.69 -14.48	75.42 8.27 -8.90	81.06 10.63 0.00	89.07 10.94 0.00	87.79 9.27 0.00	89.99 10.49 0.00	90.13 10.79 -0.01	81.35 9.81 -0.44	79.36 9.15 -2.91	76.06 8.65 -2.82	75.51 8.39 -4.03	77.00 8.01 -9.21	76.35 8.18 -6.71	83.37 9.19 -5.11	98.09 11.29 0.01	99.29 11.66 0.01	92.48 10.49 -0.01	86.20 9.14 -6.18	77.11 6.83 -11.43	71.13 6.52 -8.38

HOLTSVILLE_IC_6 23695	73.27 7.16 -10.61	75.43 7.14 -14.22	74.44 6.31 -15.93	74.40 6.60 -14.58	74.68 7.07 -14.48	75.83 8.68 -8.90	81.55 11.13 0.00	89.69 11.56 0.00	88.42 9.89 0.00	90.63 11.13 0.00	90.85 11.50 -0.01	81.99 10.45 -0.44	79.97 9.76 -2.91	76.64 9.24 -2.82	76.02 8.90 -4.03	77.53 8.55 -9.21	76.84 8.67 -6.71	83.93 9.74 -5.11	98.78 11.98 0.00	100.08 12.44 0.00	93.30 11.31 -0.01	86.84 9.78 -6.18	77.64 7.36 -11.43	71.52 6.92 -8.38
HOLTSVILLE_IC_7 23696	73.27 7.16 -10.61	75.43 7.14 -14.22	74.44 6.31 -15.93	74.40 6.60 -14.58	74.68 7.07 -14.48	75.83 8.68 -8.90	81.55 11.13 0.00	89.69 11.56 0.00	88.42 9.89 0.00	90.63 11.13 0.00	90.85 11.50 -0.01	81.99 10.45 -0.44	79.97 9.76 -2.91	76.64 9.24 -2.82	76.02 8.90 -4.03	77.53 8.55 -9.21	76.84 8.67 -6.71	83.93 9.74 -5.11	98.78 11.98 0.00	100.08 12.44 0.00	93.30 11.31 -0.01	86.84 9.78 -6.18	77.64 7.36 -11.43	71.52 6.92 -8.38
HOLTSVILLE_IC_8 23697	73.27 7.16 -10.61	75.43 7.14 -14.22	74.44 6.31 -15.93	74.40 6.60 -14.58	74.68 7.07 -14.48	75.83 8.68 -8.90	81.55 11.13 0.00	89.69 11.56 0.00	88.42 9.89 0.00	90.63 11.13 0.00	90.85 11.50 -0.01	81.99 10.45 -0.44	79.97 9.76 -2.91	76.64 9.24 -2.82	76.02 8.90 -4.03	77.53 8.55 -9.21	76.84 8.67 -6.71	83.93 9.74 -5.11	98.78 11.98 0.00	100.08 12.44 0.00	93.30 11.31 -0.01	86.84 9.78 -6.18	77.64 7.36 -11.43	71.52 6.92 -8.38
HOLTSVILLE_IC_9 23698	73.27 7.16 -10.61	75.43 7.14 -14.22	74.44 6.31 -15.93	74.40 6.60 -14.58	74.68 7.07 -14.48	75.83 8.68 -8.90	81.55 11.13 0.00	89.69 11.56 0.00	88.42 9.89 0.00	90.63 11.13 0.00	90.85 11.50 -0.01	81.99 10.45 -0.44	79.97 9.76 -2.91	76.64 9.24 -2.82	76.02 8.90 -4.03	77.53 8.55 -9.21	76.84 8.67 -6.71	83.93 9.74 -5.11	98.78 11.98 0.00	100.08 12.44 0.00	93.30 11.31 -0.01	86.84 9.78 -6.18	77.64 7.36 -11.43	71.52 6.92 -8.38
HQ_GEN_CEDARS 23644	54.79 -0.72 0.00	53.15 -0.92 0.00	51.72 -0.47 0.00	52.58 -0.64 0.00	52.39 -0.74 0.00	56.85 -1.40 0.00	64.16 -6.27 0.00	71.80 -6.33 0.00	72.32 -6.20 0.00	73.62 -5.88 0.00	73.54 -5.79 0.00	65.76 -5.33 0.00	62.39 -4.91 0.00	59.87 -4.71 0.00	58.36 -4.73 0.00	55.11 -4.66 0.01	56.86 -4.61 0.00	63.96 -5.11 0.00	81.17 -5.64 0.00	81.68 -5.96 0.00	75.75 -6.23 0.00	65.13 -5.74 0.01	57.97 -0.88 0.01	55.66 -0.56 0.00
HQ_GEN_CHAT DC 23651	53.24 -0.89 1.38	53.15 -0.92 0.00	51.62 -0.57 0.00	52.58 -0.64 0.00	53.40 -0.85 -1.12	55.67 -1.46 1.12	68.45 -1.97 0.00	76.02 -2.11 0.00	76.49 -2.04 0.00	72.43 -2.07 5.00	72.35 -1.98 5.00	69.39 -1.71 0.00	65.82 -1.48 0.00	63.22 -1.36 0.00	61.76 -1.32 0.00	58.34 -1.43 0.00	60.06 -1.41 0.00	67.49 -1.59 0.00	74.14 -2.00 10.68	85.62 -2.02 0.00	74.85 -2.13 5.00	69.10 -1.77 0.00	57.56 -1.29 0.00	55.27 -0.96 0.00
HUDSON AVE_GT_3 23810	61.06 5.55 0.00	59.29 5.24 0.02	56.72 4.54 0.01	57.99 4.79 0.02	58.29 5.15 0.00	64.89 6.64 0.00	79.23 8.80 0.00	87.74 9.61 0.00	88.26 9.74 0.00	89.47 9.86 -0.11	90.04 10.00 -0.71	90.43 9.03 -10.31	89.93 8.48 -14.15	88.38 8.07 -15.72	87.69 7.89 -16.71	81.40 7.53 -14.09	86.67 7.75 -17.45	89.87 8.57 -12.23	97.31 10.50 0.00	98.51 10.87 0.00	92.23 10.25 0.00	79.81 8.93 0.00	65.51 6.65 0.00	62.02 5.79 0.00
HUDSON AVE_GT_4 23540	61.06 5.55 0.00	59.29 5.24 0.02	56.72 4.54 0.01	57.99 4.79 0.02	58.29 5.15 0.00	64.89 6.64 0.00	79.23 8.80 0.00	87.74 9.61 0.00	88.26 9.74 0.00	89.47 9.86 -0.11	90.04 10.00 -0.71	90.43 9.03 -10.31	89.93 8.48 -14.15	88.38 8.07 -15.72	87.69 7.89 -16.71	81.40 7.53 -14.09	86.67 7.75 -17.45	89.87 8.57 -12.23	97.31 10.50 0.00	98.51 10.87 0.00	92.23 10.25 0.00	79.81 8.93 0.00	65.51 6.65 0.00	62.02 5.79 0.00
HUDSON AVE_GT_5 23657	61.06 5.55 0.00	59.29 5.24 0.02	56.72 4.54 0.01	57.99 4.79 0.02	58.29 5.15 0.00	64.89 6.64 0.00	79.23 8.80 0.00	87.74 9.61 0.00	88.26 9.74 0.00	89.47 9.86 -0.11	90.04 10.00 -0.71	90.43 9.03 -10.31	89.93 8.48 -14.15	88.38 8.07 -15.72	87.69 7.89 -16.71	81.40 7.53 -14.09	86.67 7.75 -17.45	89.87 8.57 -12.23	97.31 10.50 0.00	98.51 10.87 0.00	92.23 10.25 0.00	79.81 8.93 0.00	65.51 6.65 0.00	62.02 5.79 0.00
HUDSON_AVE_10 24168	60.89 5.38 0.00	59.02 4.97 0.02	56.46 4.28 0.01	57.67 4.47 0.02	58.02 4.89 0.00	64.54 6.29 0.00	78.80 8.38 0.01	87.18 9.06 0.02	87.78 9.27 0.02	88.87 9.38 0.01	88.86 9.52 0.00	80.13 8.60 -0.44	77.31 8.14 -1.87	74.56 7.75 -2.23	72.16 7.57 -1.50	67.34 7.17 -0.39	70.20 7.38 -1.35	82.33 8.15 -5.10	96.78 9.98 0.02	97.88 10.25 0.02	91.72 9.76 0.02	79.37 8.51 0.02	65.15 6.30 0.01	61.96 5.73 0.00
HUNTLEY___63 23557	49.24 -6.27 0.00	46.47 -6.27 1.32	45.59 -6.05 0.55	45.67 -6.23 1.32	47.18 -5.95 0.00	52.83 -5.42 0.00	63.31 -7.11 0.00	70.08 -8.05 0.00	70.75 -7.77 0.00	70.84 -8.67 0.00	70.53 -8.81 0.00	62.92 -8.18 -0.01	58.84 -8.48 -0.02	56.53 -8.07 -0.02	55.15 -7.95 -0.02	52.42 -7.35 0.00	53.80 -7.68 -0.01	60.26 -8.84 -0.02	75.78 -11.02 0.00	77.74 -9.90 0.00	73.70 -8.28 0.00	63.08 -7.80 0.00	52.80 -6.06 0.00	49.58 -6.63 0.01
HUNTLEY___64 23558	49.24 -6.27 0.00	46.47 -6.27 1.32	45.59 -6.05 0.55	45.67 -6.23 1.32	47.18 -5.95 0.00	52.83 -5.42 0.00	63.31 -7.11 0.00	70.08 -8.05 0.00	70.75 -7.77 0.00	70.84 -8.67 0.00	70.53 -8.81 0.00	62.92 -8.18 -0.01	58.84 -8.48 -0.02	56.53 -8.07 -0.02	55.15 -7.95 -0.02	52.42 -7.35 0.00	53.80 -7.68 -0.01	60.26 -8.84 -0.02	75.78 -11.02 0.00	77.74 -9.90 0.00	73.70 -8.28 0.00	63.08 -7.80 0.00	52.80 -6.06 0.00	49.58 -6.63 0.01
HUNTLEY___65 23559	49.24 -6.27 0.00	46.47 -6.27 1.32	45.59 -6.05 0.55	45.67 -6.23 1.32	47.18 -5.95 0.00	52.83 -5.42 0.00	63.31 -7.11 0.00	70.08 -8.05 0.00	70.75 -7.77 0.00	70.84 -8.67 0.00	70.53 -8.81 0.00	62.92 -8.18 -0.01	58.84 -8.48 -0.02	56.53 -8.07 -0.02	55.15 -7.95 -0.02	52.42 -7.35 0.00	53.80 -7.68 -0.01	60.26 -8.84 -0.02	75.78 -11.02 0.00	77.74 -9.90 0.00	73.70 -8.28 0.00	63.08 -7.80 0.00	52.80 -6.06 0.00	49.58 -6.63 0.01
HUNTLEY___66 23560	49.24 -6.27 0.00	46.47 -6.27 1.32	45.59 -6.05 0.55	45.67 -6.23 1.32	47.18 -5.95 0.00	52.83 -5.42 0.00	63.31 -7.11 0.00	70.08 -8.05 0.00	70.75 -7.77 0.00	70.84 -8.67 0.00	70.53 -8.81 0.00	62.92 -8.18 -0.01	58.84 -8.48 -0.02	56.53 -8.07 -0.02	55.15 -7.95 -0.02	52.42 -7.35 0.00	53.80 -7.68 -0.01	60.26 -8.84 -0.02	75.78 -11.02 0.00	77.74 -9.90 0.00	73.70 -8.28 0.00	63.08 -7.80 0.00	52.80 -6.06 0.00	49.58 -6.63 0.01
HUNTLEY___67 23561	48.74 -6.77 0.00	46.00 -6.76 1.31	45.07 -6.58 0.54	45.21 -6.71 1.31	46.76 -6.38 0.00	52.36 -5.88 0.00	62.75 -7.68 0.00	69.69 -8.44 0.00	70.36 -8.17 0.00	70.52 -8.98 0.00	70.13 -9.20 0.00	62.43 -8.67 -0.01	58.44 -8.88 -0.03	56.09 -8.52 -0.03	54.78 -8.33 -0.02	52.07 -7.71 0.00	53.37 -8.11 -0.02	59.94 -9.19 -0.05	75.44 -11.37 0.00	77.38 -10.25 0.00	73.46 -8.53 0.00	62.73 -8.15 0.00	52.33 -6.53 0.00	49.19 -7.03 0.01
HUNTLEY___68 23562	48.74 -6.77 0.00	46.00 -6.76 1.31	45.07 -6.58 0.54	45.21 -6.71 1.31	46.76 -6.38 0.00	52.36 -5.88 0.00	62.75 -7.68 0.00	69.69 -8.44 0.00	70.36 -8.17 0.00	70.52 -8.98 0.00	70.13 -9.20 0.00	62.43 -8.67 -0.01	58.44 -8.88 -0.03	56.09 -8.52 -0.03	54.78 -8.33 -0.02	52.07 -7.71 0.00	53.37 -8.11 -0.02	59.94 -9.19 -0.05	75.44 -11.37 0.00	77.38 -10.25 0.00	73.46 -8.53 0.00	62.73 -8.15 0.00	52.33 -6.53 0.00	49.19 -7.03 0.01

INDECK___CORINTH 23802	57.40 1.89 0.00	56.29 2.22 0.00	53.70 1.51 0.00	55.03 1.81 0.00	55.21 2.07 0.00	61.51 3.26 0.00	74.93 4.51 0.00	83.99 5.86 0.00	84.73 6.20 0.00	86.26 6.76 0.00	85.76 6.43 0.00	75.49 4.19 -0.21	73.37 4.11 -1.96	70.71 3.75 -2.39	68.19 3.72 -1.38	63.12 3.35 0.00	66.09 3.44 -1.18	81.15 5.60 -6.48	92.19 5.38 0.00	92.11 4.47 0.00	85.67 3.69 0.00	75.84 4.96 0.00	62.04 3.18 0.00	59.15 2.92 0.00
INDECK___ILION 23567	56.73 1.22 0.00	55.26 1.19 0.00	53.29 1.10 0.00	54.33 1.12 0.00	54.30 1.17 0.00	59.88 1.63 0.00	72.68 2.25 0.00	80.71 2.58 0.00	81.35 2.83 0.00	82.52 3.02 0.00	82.27 2.94 0.00	73.72 2.63 0.00	69.72 2.42 0.00	66.84 2.26 0.00	65.30 2.21 0.00	61.75 1.97 0.00	63.41 1.97 0.02	71.30 2.35 0.13	89.85 3.04 0.00	90.62 2.98 0.00	84.85 2.87 0.00	73.14 2.27 0.00	60.51 1.65 0.00	57.57 1.35 0.00
INDECK___OLEAN 23982	49.57 -5.94 0.00	46.98 -5.95 1.14	45.77 -5.95 0.47	46.17 -5.91 1.14	48.03 -5.10 0.00	54.34 -3.90 0.00	67.26 -3.17 0.00	75.71 -2.42 0.00	75.70 -2.83 0.00	75.76 -3.74 0.00	75.44 -3.89 0.00	65.99 -5.12 -0.01	61.80 -5.59 -0.08	59.00 -5.68 -0.10	57.60 -5.55 -0.06	54.58 -5.20 0.00	56.11 -5.41 -0.05	63.31 -6.01 -0.24	79.43 -7.38 0.00	82.47 -5.17 0.00	79.19 -2.79 0.00	66.41 -4.47 0.00	54.15 -4.71 0.00	50.26 -5.96 0.01
INDECK___OSWEGO 23783	54.56 -0.94 0.00	53.15 -0.92 0.00	51.25 -0.94 0.00	52.26 -0.96 0.00	52.23 -0.90 0.00	57.43 -0.82 0.00	69.44 -0.99 0.00	77.19 -0.94 0.00	77.66 -0.86 0.00	78.55 -0.95 0.00	78.38 -0.95 0.00	70.11 -1.00 -0.01	66.27 -1.14 -0.11	63.49 -1.23 -0.14	61.97 -1.20 -0.08	58.76 -1.02 0.00	60.55 -0.98 -0.07	68.33 -1.11 -0.36	85.51 -1.30 0.00	86.41 -1.23 0.00	81.08 -0.90 0.00	69.95 -0.92 0.00	58.21 -0.65 0.00	55.49 -0.73 0.00
INDECK___YERKES 23781	49.24 -6.27 0.00	46.47 -6.27 1.32	45.59 -6.05 0.55	45.67 -6.23 1.32	47.18 -5.95 0.00	52.83 -5.42 0.00	63.31 -7.11 0.00	70.08 -8.05 0.00	70.75 -7.77 0.00	70.84 -8.67 0.00	70.53 -8.81 0.00	62.92 -8.18 -0.01	58.84 -8.48 -0.02	56.53 -8.07 -0.02	55.15 -7.95 -0.02	52.42 -7.35 0.00	53.80 -7.68 -0.01	60.26 -8.84 -0.02	75.78 -11.02 0.00	77.74 -9.90 0.00	73.70 -8.28 0.00	63.08 -7.80 0.00	52.80 -6.06 0.00	49.58 -6.63 0.01
INDIAN POINT_GT_1 24139	60.45 4.94 0.00	58.75 4.70 0.02	56.25 4.07 0.01	57.45 4.26 0.02	57.76 4.62 0.00	64.19 5.94 0.00	78.38 7.96 0.00	86.80 8.67 0.00	87.24 8.72 0.00	88.33 8.82 0.00	88.31 8.96 -0.02	79.58 8.10 -0.38	76.71 7.60 -1.80	73.97 7.23 -2.16	71.63 7.13 -1.42	66.83 6.75 -0.30	69.67 6.95 -1.26	81.84 7.67 -5.10	96.27 9.46 0.00	97.28 9.64 0.00	91.16 9.18 0.00	78.88 8.01 0.00	64.80 5.94 0.00	61.40 5.17 0.00
INDIAN POINT_GT_2 23659	60.45 4.94 0.00	58.75 4.70 0.02	56.25 4.07 0.01	57.45 4.26 0.02	57.76 4.62 0.00	64.19 5.94 0.00	78.38 7.96 0.00	86.80 8.67 0.00	87.24 8.72 0.00	88.33 8.82 0.00	88.31 8.96 -0.02	79.58 8.10 -0.38	76.71 7.60 -1.80	73.97 7.23 -2.16	71.63 7.13 -1.42	66.83 6.75 -0.30	69.67 6.95 -1.26	81.84 7.67 -5.10	96.27 9.46 0.00	97.28 9.64 0.00	91.16 9.18 0.00	78.88 8.01 0.00	64.80 5.94 0.00	61.40 5.17 0.00
INDIAN POINT_GT_3 24019	60.45 4.94 0.00	58.75 4.70 0.02	56.25 4.07 0.01	57.45 4.26 0.02	57.76 4.62 0.00	64.19 5.94 0.00	78.38 7.96 0.00	86.80 8.67 0.00	87.24 8.72 0.00	88.33 8.82 0.00	88.31 8.96 -0.02	79.58 8.10 -0.38	76.71 7.60 -1.80	73.97 7.23 -2.16	71.63 7.13 -1.42	66.83 6.75 -0.30	69.67 6.95 -1.26	81.84 7.67 -5.10	96.27 9.46 0.00	97.28 9.64 0.00	91.16 9.18 0.00	78.88 8.01 0.00	64.80 5.94 0.00	61.40 5.17 0.00
INDIAN POINT___2 23530	59.95 4.44 0.00	58.21 4.16 0.02	55.73 3.55 0.01	56.97 3.78 0.02	57.28 4.14 0.00	63.66 5.42 0.00	77.68 7.25 0.00	86.10 7.97 0.00	86.46 7.93 0.00	87.53 8.03 0.00	87.50 8.17 0.00	78.64 7.39 -0.15	75.69 6.93 -1.46	72.94 6.59 -1.77	70.55 6.43 -1.03	65.87 6.10 0.00	68.60 6.27 -0.86	80.68 6.91 -4.70	95.40 8.59 0.00	96.49 8.85 0.00	90.34 8.36 0.00	78.18 7.30 0.00	64.22 5.36 0.00	60.72 4.50 0.00
INDIAN POINT___3 23531	60.45 4.94 0.00	58.70 4.65 0.02	56.20 4.02 0.01	57.40 4.20 0.02	57.70 4.57 0.00	64.13 5.88 0.00	78.24 7.82 0.00	86.65 8.52 0.00	87.09 8.56 0.00	88.17 8.67 0.00	88.15 8.81 -0.02	79.43 7.96 -0.38	76.64 7.54 -1.80	73.91 7.17 -2.16	71.51 7.00 -1.42	66.71 6.64 -0.30	69.55 6.82 -1.26	81.70 7.53 -5.10	96.10 9.29 0.00	97.10 9.46 0.00	91.00 9.02 0.00	78.74 7.87 0.00	64.69 5.83 0.00	61.34 5.12 0.00
IP CORINTH___1 23988	57.90 2.39 0.00	56.72 2.65 0.00	54.12 1.93 0.00	55.45 2.24 0.00	55.63 2.50 0.00	62.03 3.79 0.00	75.57 5.14 0.00	84.69 6.56 0.00	85.44 6.91 0.00	86.97 7.47 0.00	86.47 7.14 0.00	76.13 4.83 -0.21	73.97 4.71 -1.96	71.29 4.33 -2.39	68.76 4.29 -1.38	63.66 3.89 0.00	66.65 4.00 -1.18	81.70 6.15 -6.48	92.89 6.08 0.00	92.90 5.26 0.00	86.41 4.43 0.00	76.40 5.53 0.00	62.57 3.71 0.00	59.60 3.37 0.00
IP___TICONDEROGA 23804	60.67 5.16 0.00	58.87 4.81 0.02	56.25 4.07 0.01	57.62 4.42 0.02	57.92 4.78 0.00	64.83 6.58 0.00	78.74 8.31 0.00	86.80 8.67 0.00	87.56 9.03 0.00	88.96 9.46 0.00	88.53 9.20 0.00	78.97 7.68 -0.20	76.68 7.47 -1.91	73.88 6.97 -2.32	71.25 6.81 -1.35	66.41 6.64 0.00	69.50 6.88 -1.14	83.85 8.50 -6.27	96.97 10.16 0.00	96.66 9.03 0.00	90.26 8.28 0.00	78.46 7.58 0.00	64.63 5.77 0.00	62.02 5.79 0.00
JARVIS____ 23743	55.90 0.39 0.00	54.45 0.38 0.00	52.50 0.31 0.00	53.54 0.32 0.00	53.51 0.37 0.00	58.71 0.47 0.00	71.06 0.63 0.00	78.91 0.78 0.00	79.31 0.79 0.00	80.30 0.80 0.00	80.13 0.79 0.00	71.80 0.71 0.00	67.90 0.61 0.00	65.16 0.58 0.00	63.66 0.57 0.00	60.31 0.54 0.00	62.06 0.61 0.02	69.64 0.69 0.13	87.68 0.87 0.00	88.51 0.88 0.00	82.88 0.90 0.00	71.58 0.71 0.00	59.39 0.53 0.00	56.62 0.39 0.00
JENNISON___1 23625	55.84 0.33 0.00	54.42 0.43 0.08	52.31 0.16 0.03	53.40 0.27 0.08	53.77 0.64 0.00	59.93 1.69 0.00	73.74 3.31 0.00	82.74 4.61 0.00	82.77 4.24 0.00	83.56 4.05 0.00	83.38 4.05 0.00	74.06 2.91 -0.05	70.29 2.49 -0.50	67.38 2.20 -0.60	65.52 2.08 -0.35	61.75 1.97 0.00	63.73 1.97 -0.29	72.90 2.21 -1.61	89.93 3.13 0.00	91.58 3.94 0.00	86.41 4.43 0.00	73.71 2.84 0.00	60.39 1.53 0.00	56.96 0.73 0.00
JENNISON___2 23626	55.84 0.33 0.00	54.37 0.38 0.08	52.31 0.16 0.03	53.35 0.21 0.08	53.77 0.64 0.00	59.93 1.69 0.00	73.67 3.24 0.00	82.58 4.45 0.00	82.61 4.08 0.00	83.48 3.98 0.00	83.22 3.89 0.00	73.99 2.84 -0.05	70.15 2.36 -0.50	67.25 2.07 -0.60	65.46 2.02 -0.35	61.69 1.91 0.00	63.67 1.91 -0.29	72.83 2.14 -1.61	89.85 3.04 0.00	91.49 3.86 0.00	86.33 4.35 0.00	73.64 2.76 0.00	60.33 1.47 0.00	56.90 0.67 0.00
KEDC PORT_JEFF_GT2 24210	73.16 7.05 -10.61	75.32 7.03 -14.22	74.33 6.21 -15.93	74.29 6.49 -14.58	74.52 6.91 -14.48	75.65 8.50 -8.90	81.27 10.85 0.00	89.30 11.17 0.00	88.11 9.58 0.00	90.31 10.81 0.00	90.53 11.19 -0.01	81.70 10.17 -0.44	79.70 9.49 -2.91	76.44 9.04 -2.82	75.83 8.71 -4.03	77.35 8.37 -9.21	76.72 8.54 -6.71	83.72 9.53 -5.11	98.52 11.72 0.00	99.73 12.09 0.00	92.98 10.99 -0.01	86.55 9.50 -6.18	77.52 7.24 -11.43	71.52 6.92 -8.38

KEDC PORT_JEFF_GT3 24211	73.16 7.05 -10.61	75.32 7.03 -14.22	74.33 6.21 -15.93	74.29 6.49 -14.58	74.52 6.91 -14.48	75.65 8.50 -8.90	81.27 10.85 0.00	89.30 11.17 0.00	88.11 9.58 0.00	90.31 10.81 0.00	90.53 11.19 -0.01	81.70 10.17 -0.44	79.70 9.49 -2.91	76.44 9.04 -2.82	75.83 8.71 -4.03	77.35 8.37 -9.21	76.72 8.54 -6.71	83.72 9.53 -5.11	98.52 11.72 0.00	99.73 12.09 0.00	92.98 10.99 -0.01	86.55 9.50 -6.18	77.52 7.24 -11.43	71.52 6.92 -8.38
KEDC_GLWD_GT4 24219	72.10 5.99 -10.60	73.97 5.68 -14.22	73.08 4.96 -15.93	73.00 5.22 -14.57	73.19 5.58 -14.47	74.25 7.11 -8.90	79.79 9.37 0.00	88.21 10.08 0.00	88.19 9.66 0.00	89.99 10.49 0.00	90.05 10.71 -0.01	81.13 9.60 -0.44	79.23 9.02 -2.91	75.99 8.59 -2.82	75.45 8.33 -4.03	76.88 7.89 -9.22	76.30 8.11 -6.71	83.24 9.05 -5.11	97.58 10.76 0.00	98.77 11.13 0.00	92.32 10.33 -0.01	86.49 9.43 -6.19	77.29 7.00 -11.43	70.79 6.18 -8.38
KEDC_GLWD_GT5 24220	72.10 5.99 -10.60	73.97 5.68 -14.22	73.08 4.96 -15.93	73.00 5.22 -14.57	73.19 5.58 -14.47	74.25 7.11 -8.90	79.79 9.37 0.00	88.21 10.08 0.00	88.19 9.66 0.00	89.99 10.49 0.00	90.05 10.71 -0.01	81.13 9.60 -0.44	79.23 9.02 -2.91	75.99 8.59 -2.82	75.45 8.33 -4.03	76.88 7.89 -9.22	76.30 8.11 -6.71	83.24 9.05 -5.11	97.58 10.76 0.00	98.77 11.13 0.00	92.32 10.33 -0.01	86.49 9.43 -6.19	77.29 7.00 -11.43	70.79 6.18 -8.38
KENSICO____ 23655	60.50 5.00 0.00	58.75 4.70 0.02	56.25 4.07 0.01	57.51 4.31 0.02	57.81 4.68 0.00	64.24 6.00 0.00	78.38 7.96 0.00	86.80 8.67 0.00	87.24 8.72 0.00	88.33 8.82 0.00	88.31 8.96 -0.02	79.61 8.10 -0.42	76.81 7.67 -1.84	74.07 7.30 -2.20	71.68 7.13 -1.46	66.94 6.81 -0.35	69.72 6.95 -1.31	81.83 7.67 -5.09	96.27 9.46 0.00	97.28 9.64 0.00	91.16 9.18 0.00	78.88 8.01 0.00	64.80 5.94 0.00	61.40 5.17 0.00
KIAC_JFK_GT1 23816	61.11 5.61 0.00	59.08 5.03 0.02	56.51 4.33 0.01	57.77 4.58 0.02	58.13 4.99 0.00	64.65 6.41 0.00	78.94 8.52 0.01	87.41 9.30 0.02	87.93 9.42 0.02	89.03 9.54 0.01	89.01 9.68 0.00	80.27 8.74 -0.44	77.38 8.21 -1.87	74.62 7.81 -2.23	72.22 7.63 -1.50	67.46 7.29 -0.39	70.32 7.50 -1.35	82.47 8.29 -5.10	96.95 10.16 0.02	98.05 10.43 0.02	91.89 9.92 0.02	79.51 8.65 0.02	65.21 6.36 0.01	62.47 6.24 0.00
KIAC_JFK_GT2 23817	61.11 5.61 0.00	59.08 5.03 0.02	56.51 4.33 0.01	57.77 4.58 0.02	58.13 4.99 0.00	64.65 6.41 0.00	78.94 8.52 0.01	87.41 9.30 0.02	87.93 9.42 0.02	89.03 9.54 0.01	89.01 9.68 0.00	80.27 8.74 -0.44	77.38 8.21 -1.87	74.62 7.81 -2.23	72.22 7.63 -1.50	67.46 7.29 -0.39	70.32 7.50 -1.35	82.47 8.29 -5.10	96.95 10.16 0.02	98.05 10.43 0.02	91.89 9.92 0.02	79.51 8.65 0.02	65.21 6.36 0.01	62.47 6.24 0.00
KINTIGH____ 23543	48.90 -6.61 0.00	46.16 -6.49 1.42	45.29 -6.31 0.59	45.31 -6.49 1.42	46.81 -6.32 0.00	52.07 -6.17 0.00	62.26 -8.17 0.00	68.83 -9.30 0.00	69.65 -8.87 0.00	69.96 -9.54 0.00	69.65 -9.68 0.00	62.28 -8.82 0.00	58.39 -8.88 0.03	56.08 -8.46 0.04	54.74 -8.33 0.02	52.12 -7.65 0.00	53.40 -8.05 0.02	59.89 -9.05 0.13	75.52 -11.29 0.00	77.12 -10.52 0.00	72.72 -9.26 0.00	62.44 -8.43 0.00	52.27 -6.59 0.00	49.47 -6.75 0.01
LEDERLE____ 23769	60.39 4.88 0.00	58.64 4.60 0.02	56.20 4.02 0.01	57.45 4.26 0.02	57.76 4.62 0.00	64.19 5.94 0.00	78.46 8.03 0.00	87.04 8.91 0.00	87.48 8.95 0.00	88.49 8.98 0.00	88.45 9.12 0.00	79.42 8.18 -0.15	76.38 7.67 -1.41	73.53 7.23 -1.72	71.15 7.07 -1.00	66.47 6.69 0.00	69.18 6.88 -0.83	81.30 7.67 -4.56	96.36 9.55 0.00	97.54 9.90 0.00	91.41 9.43 0.00	78.96 8.08 0.00	64.80 5.94 0.00	61.12 4.89 0.00
LINDEN COGEN____ 23786	60.94 5.44 0.01	59.19 5.14 0.02	56.62 4.44 0.01	57.83 4.63 0.02	58.24 5.10 0.00	64.77 6.52 0.00	79.02 8.59 0.00	87.35 9.22 0.00	87.95 9.42 0.00	88.98 9.38 -0.10	89.60 9.60 -0.67	89.47 8.67 -9.71	88.85 8.14 -13.41	87.23 7.75 -14.90	86.45 7.57 -15.79	80.20 7.17 -13.25	85.32 7.38 -16.47	89.02 8.15 -11.80	96.87 10.07 0.00	93.02 10.43 5.05	91.82 9.84 0.00	74.89 8.58 4.56	65.27 6.42 0.00	61.73 5.51 0.01
LIPA_MISC_IPP 23656	73.05 6.94 -10.61	75.37 7.08 -14.22	74.38 6.26 -15.93	74.34 6.55 -14.58	74.58 6.96 -14.48	75.77 8.62 -8.90	81.41 10.99 0.00	89.30 11.17 0.00	87.95 9.42 0.00	90.15 10.65 0.00	90.29 10.95 -0.01	81.49 9.95 -0.44	79.49 9.29 -2.91	76.19 8.78 -2.82	75.58 8.45 -4.03	77.12 8.13 -9.21	76.41 8.24 -6.71	83.51 9.33 -5.11	98.26 11.46 0.01	99.55 11.92 0.01	92.73 10.74 -0.01	86.34 9.28 -6.18	77.23 6.95 -11.43	71.13 6.52 -8.38
LITTLE FALLS____HYD 24013	57.84 2.33 0.00	56.34 2.27 0.00	54.28 2.09 0.00	55.35 2.13 0.00	55.42 2.28 0.00	61.33 3.09 0.00	74.72 4.30 0.00	82.82 4.69 0.00	83.87 5.34 0.00	85.31 5.80 0.00	84.96 5.63 0.00	76.14 5.05 0.00	72.01 4.71 0.00	68.97 4.39 0.00	67.38 4.29 0.00	63.42 3.65 0.00	65.13 3.69 0.02	73.37 4.42 0.13	92.54 5.73 0.00	93.16 5.52 0.00	87.31 5.33 0.00	74.99 4.11 0.00	61.86 3.00 0.00	58.75 2.53 0.00
LONG LAKE_PHOENIX 24014	54.79 -0.72 0.00	53.37 -0.70 0.00	51.41 -0.78 0.00	52.47 -0.75 0.00	52.44 -0.69 0.00	57.72 -0.52 0.00	69.86 -0.56 0.00	77.82 -0.31 0.00	78.21 -0.31 0.00	79.26 -0.24 0.00	79.01 -0.32 0.00	70.68 -0.43 -0.01	66.74 -0.67 -0.12	63.88 -0.84 -0.14	62.35 -0.82 -0.08	59.18 -0.60 0.00	61.05 -0.49 -0.07	68.90 -0.55 -0.37	86.20 -0.61 0.00	86.94 -0.70 0.00	81.65 -0.33 0.00	70.45 -0.43 0.00	58.51 -0.35 0.00	55.77 -0.45 0.00
LOVETT____3 23632	59.51 4.00 0.00	57.78 3.73 0.02	55.36 3.18 0.01	56.60 3.41 0.02	56.91 3.77 0.00	63.20 4.95 0.00	77.12 6.69 0.00	85.32 7.19 0.00	85.52 6.99 0.00	86.50 7.00 0.00	86.47 7.14 0.00	77.71 6.47 -0.15	74.77 6.06 -1.42	71.98 5.68 -1.72	69.64 5.55 -1.00	65.10 5.32 0.00	67.77 5.47 -0.83	79.65 6.01 -4.57	94.19 7.38 0.00	95.35 7.71 0.00	89.28 7.30 0.00	77.25 6.38 0.00	63.51 4.65 0.00	59.99 3.77 0.00
LOVETT____4 23642	59.95 4.44 0.00	58.21 4.16 0.02	55.78 3.60 0.01	57.03 3.83 0.02	57.33 4.20 0.00	63.66 5.42 0.00	77.75 7.32 0.00	86.10 7.97 0.00	86.30 7.77 0.00	87.37 7.87 0.00	87.34 8.01 0.00	78.49 7.25 -0.15	75.45 6.73 -1.42	72.63 6.33 -1.72	70.27 6.18 -1.00	65.69 5.92 0.00	68.39 6.09 -0.83	80.34 6.70 -4.57	95.14 8.33 0.00	96.31 8.68 0.00	90.26 8.28 0.00	78.03 7.16 0.00	64.04 5.18 0.00	60.50 4.27 0.00
LOVETT____5 23593	59.95 4.44 0.00	58.21 4.16 0.02	55.78 3.60 0.01	57.03 3.83 0.02	57.33 4.20 0.00	63.66 5.42 0.00	77.75 7.32 0.00	86.10 7.97 0.00	86.30 7.77 0.00	87.37 7.87 0.00	87.34 8.01 0.00	78.49 7.25 -0.15	75.45 6.73 -1.42	72.63 6.33 -1.72	70.27 6.18 -1.00	65.69 5.92 0.00	68.39 6.09 -0.83	80.34 6.70 -4.57	95.14 8.33 0.00	96.31 8.68 0.00	90.26 8.28 0.00	78.03 7.16 0.00	64.04 5.18 0.00	60.50 4.27 0.00
LOWER RAQUET____HYD 24057	54.18 -1.33 0.00	52.66 -1.41 0.00	51.20 -0.99 0.00	52.10 -1.12 0.00	51.86 -1.28 0.00	56.38 -1.86 0.00	67.33 -3.10 0.00	76.18 -1.95 0.00	76.96 -1.57 0.00	78.39 -1.11 0.00	78.22 -1.11 0.00	70.10 -1.00 0.00	66.22 -1.08 0.00	63.35 -1.23 0.00	61.57 -1.51 0.00	58.45 -1.32 0.01	60.55 -0.92 0.00	67.97 -1.11 0.00	86.12 -0.69 0.00	86.67 -0.96 0.00	79.93 -2.05 0.00	69.10 -1.77 0.01	57.85 -1.00 0.01	55.44 -0.79 0.00



LOWER___HUDSON 24059	58.17 2.66 0.00	56.65 2.60 0.02	54.17 1.98 0.01	55.28 2.08 0.02	55.37 2.23 0.00	61.45 3.20 0.00	74.65 4.23 0.00	82.66 4.53 0.00	83.32 4.79 0.00	84.59 5.09 0.00	84.33 5.00 0.00	75.42 4.12 -0.20	73.12 3.90 -1.92	70.59 3.68 -2.33	68.03 3.60 -1.35	63.18 3.41 0.00	66.12 3.50 -1.14	79.77 4.42 -6.27	92.19 5.38 0.00	92.46 4.82 0.00	86.41 4.43 0.00	74.85 3.97 0.00	61.80 2.94 0.00	59.04 2.81 0.00
LWR___OSWEGATCHIE_HYD 23850	53.84 -1.67 0.00	52.45 -1.62 0.00	50.83 -1.36 0.00	51.73 -1.49 0.00	51.59 -1.54 0.00	56.44 -1.81 0.00	68.03 -2.39 0.00	77.43 -0.70 0.00	78.21 -0.31 0.00	80.14 0.64 0.00	79.89 0.56 0.00	71.59 0.50 0.00	66.90 -0.40 0.00	63.74 -0.84 0.00	61.89 -1.20 0.00	59.11 -0.66 0.00	61.65 0.18 0.00	69.35 0.28 0.00	87.85 1.04 0.00	87.99 0.35 0.00	81.41 -0.57 0.00	70.16 -0.71 0.00	58.27 -0.59 0.00	55.61 -0.62 0.00
LYONS_FALL_HYD 23570	54.79 -0.72 0.00	53.42 -0.65 0.00	51.56 -0.63 0.00	52.52 -0.69 0.00	52.50 -0.64 0.00	57.84 -0.41 0.00	70.14 -0.28 0.00	78.91 0.78 0.00	79.47 0.94 0.00	80.93 1.43 0.00	80.68 1.35 0.00	72.23 1.14 0.00	67.84 0.54 0.00	64.77 0.19 0.00	63.21 0.13 0.00	60.13 0.36 0.00	62.21 0.74 0.00	70.04 0.97 0.00	88.37 1.56 0.00	88.95 1.31 0.00	83.05 1.07 0.00	71.51 0.64 0.00	59.03 0.18 0.00	56.11 -0.11 0.00
MAPLE_RIDGE_WT_1 323574	55.23 -0.28 0.00	53.80 -0.27 0.00	51.98 -0.21 0.00	53.00 -0.21 0.00	52.87 -0.27 0.00	57.90 -0.35 0.00	69.93 -0.49 0.00	77.74 -0.39 0.00	78.45 -0.08 0.00	79.50 0.00 0.00	79.25 -0.08 0.00	71.01 -0.07 0.01	67.17 -0.07 0.06	64.44 -0.06 0.08	62.98 -0.06 0.04	59.72 -0.06 0.00	61.35 -0.06 0.06	68.70 -0.07 0.31	86.72 -0.09 0.00	87.64 0.00 0.00	81.98 0.00 0.00	70.81 -0.07 0.00	58.80 -0.06 0.00	56.17 -0.06 0.00
MG INDUSTRY___DRP 24185	57.56 2.05 0.00	56.05 2.00 0.02	53.75 1.57 0.01	54.80 1.60 0.02	54.89 1.75 0.00	60.63 2.39 0.00	73.31 2.89 0.00	81.26 3.13 0.00	81.67 3.14 0.00	82.84 3.34 0.00	82.66 3.33 0.00	74.35 3.06 -0.20	72.09 2.89 -1.89	69.59 2.71 -2.30	67.07 2.65 -1.33	62.29 2.51 0.00	65.24 2.64 -1.13	78.15 2.90 -6.17	90.46 3.65 0.00	91.14 3.51 0.00	85.18 3.20 0.00	73.71 2.84 0.00	60.92 2.06 0.00	57.97 1.74 0.00
MID___OSWEGATCHIE_HYD 23849	53.84 -1.67 0.00	52.45 -1.62 0.00	50.83 -1.36 0.00	51.73 -1.49 0.00	51.59 -1.54 0.00	56.44 -1.81 0.00	68.03 -2.39 0.00	77.43 -0.70 0.00	78.21 -0.31 0.00	80.14 0.64 0.00	79.89 0.56 0.00	71.59 0.50 0.00	66.90 -0.40 0.00	63.74 -0.84 0.00	61.89 -1.20 0.00	59.11 -0.66 0.00	61.65 0.18 0.00	69.35 0.28 0.00	87.85 1.04 0.00	87.99 0.35 0.00	81.41 -0.57 0.00	70.16 -0.71 0.00	58.27 -0.59 0.00	55.61 -0.62 0.00
MID___RAQUETTE_HYD 23851	54.18 -1.33 0.00	52.66 -1.41 0.00	51.20 -0.99 0.00	52.10 -1.12 0.00	51.86 -1.28 0.00	56.38 -1.86 0.00	67.33 -3.10 0.00	76.18 -1.95 0.00	76.96 -1.57 0.00	78.39 -1.11 0.00	78.22 -1.11 0.00	70.10 -1.00 0.00	66.22 -1.08 0.00	63.35 -1.23 0.00	61.57 -1.51 0.00	58.45 -1.32 0.01	60.55 -0.92 0.00	67.97 -1.11 0.00	86.12 -0.69 0.00	86.67 -0.96 0.00	79.93 -2.05 0.00	69.10 -1.77 0.01	57.85 -1.00 0.01	55.44 -0.79 0.00
MILLIKEN___1 23584	53.18 -2.33 0.00	51.83 -2.22 0.03	49.88 -2.30 0.01	50.96 -2.24 0.03	51.17 -1.97 0.00	56.91 -1.34 0.00	69.86 -0.56 0.00	79.15 1.02 0.00	79.23 0.71 0.00	80.06 0.56 0.00	79.73 0.40 0.00	70.98 -0.14 -0.03	67.14 -0.40 -0.25	64.36 -0.52 -0.30	62.76 -0.50 -0.17	59.30 -0.48 0.00	61.06 -0.55 -0.14	69.31 -0.55 -0.79	86.46 -0.35 0.00	87.73 0.09 0.00	82.72 0.74 0.00	70.73 -0.14 0.00	58.09 -0.77 0.00	54.99 -1.24 0.00
MILLIKEN___2 23585	53.18 -2.33 0.00	51.83 -2.22 0.03	49.88 -2.30 0.01	50.96 -2.24 0.03	51.17 -1.97 0.00	56.91 -1.34 0.00	69.86 -0.56 0.00	79.15 1.02 0.00	79.23 0.71 0.00	80.06 0.56 0.00	79.73 0.40 0.00	70.98 -0.14 -0.03	67.14 -0.40 -0.25	64.36 -0.52 -0.30	62.76 -0.50 -0.17	59.30 -0.48 0.00	61.06 -0.55 -0.14	69.31 -0.55 -0.79	86.46 -0.35 0.00	87.73 0.09 0.00	82.72 0.74 0.00	70.73 -0.14 0.00	58.09 -0.77 0.00	54.99 -1.24 0.00
MILLIKEN___DIESEL 23629	53.18 -2.33 0.00	51.83 -2.22 0.03	49.88 -2.30 0.01	50.96 -2.24 0.03	51.17 -1.97 0.00	56.91 -1.34 0.00	69.86 -0.56 0.00	79.15 1.02 0.00	79.23 0.71 0.00	80.06 0.56 0.00	79.73 0.40 0.00	70.98 -0.14 -0.03	67.14 -0.40 -0.25	64.36 -0.52 -0.30	62.76 -0.50 -0.17	59.30 -0.48 0.00	61.06 -0.55 -0.14	69.31 -0.55 -0.79	86.46 -0.35 0.00	87.73 0.09 0.00	82.72 0.74 0.00	70.73 -0.14 0.00	58.09 -0.77 0.00	54.99 -1.24 0.00
MODEL_CITY_ENERGY 24167	48.79 -6.72 0.00	46.07 -6.65 1.34	45.16 -6.47 0.56	45.22 -6.65 1.34	46.76 -6.38 0.00	52.30 -5.94 0.00	62.40 -8.03 0.00	69.07 -9.06 0.00	69.89 -8.64 0.00	70.04 -9.46 0.00	69.65 -9.68 0.00	62.21 -8.89 -0.01	58.16 -9.15 -0.01	55.87 -8.72 -0.01	54.58 -8.52 -0.01	51.89 -7.89 0.00	53.24 -8.24 -0.01	59.68 -9.39 0.00	75.18 -11.63 0.00	77.03 -10.60 0.00	72.96 -9.02 0.00	62.44 -8.43 0.00	52.33 -6.53 0.00	49.25 -6.97 0.01
MODERN_LFGE___ 323580	48.79 -6.72 0.00	46.07 -6.65 1.34	45.16 -6.47 0.56	45.22 -6.65 1.34	46.76 -6.38 0.00	52.30 -5.94 0.00	62.40 -8.03 0.00	69.07 -9.06 0.00	69.89 -8.64 0.00	70.04 -9.46 0.00	69.65 -9.68 0.00	62.21 -8.89 -0.01	58.16 -9.15 -0.01	55.87 -8.72 -0.01	54.58 -8.52 -0.01	51.89 -7.89 0.00	53.24 -8.24 -0.01	59.68 -9.39 0.00	75.18 -11.63 0.00	77.03 -10.60 0.00	72.96 -9.02 0.00	62.44 -8.43 0.00	52.33 -6.53 0.00	49.25 -6.97 0.01
MOHAWK_PAPER___DRP 24187	58.17 2.66 0.00	56.56 2.49 0.00	54.12 1.93 0.00	55.19 1.97 0.00	55.26 2.13 0.00	61.22 2.97 0.00	74.30 3.87 0.00	82.35 4.22 0.00	83.00 4.48 0.00	84.27 4.77 0.00	84.01 4.68 0.00	75.42 4.12 -0.20	73.13 3.90 -1.93	70.61 3.68 -2.35	68.04 3.60 -1.36	63.12 3.35 0.00	66.07 3.44 -1.16	79.42 4.01 -6.34	91.93 5.12 0.00	92.37 4.73 0.00	86.25 4.26 0.00	74.63 3.76 0.00	61.68 2.83 0.00	58.75 2.53 0.00
MONGAUP___HYD 23641	60.00 4.50 0.00	58.32 4.27 0.02	55.94 3.76 0.01	57.13 3.94 0.02	57.44 4.30 0.00	63.72 5.48 0.00	78.03 7.61 0.00	87.12 8.98 0.00	87.48 8.95 0.00	88.64 9.14 0.00	88.53 9.20 0.00	79.34 8.10 -0.14	76.19 7.54 -1.35	73.39 7.17 -1.64	70.98 6.94 -0.95	66.41 6.64 0.00	69.15 6.88 -0.79	81.30 7.87 -4.35	96.71 9.90 0.00	97.80 10.17 0.00	91.66 9.67 0.00	78.96 8.08 0.00	64.75 5.89 0.00	60.84 4.61 0.00
MONTAUK___DIESEL 23721	74.66 8.55 -10.61	76.99 8.71 -14.22	75.90 7.78 -15.93	75.89 8.09 -14.58	76.22 8.61 -14.48	77.57 10.43 -8.90	84.02 13.59 0.00	92.35 14.22 0.00	90.86 12.33 0.00	93.17 13.67 0.00	93.54 14.20 -0.01	84.26 12.73 -0.44	82.05 11.84 -2.91	78.45 11.04 -2.82	77.78 10.66 -4.03	79.33 10.34 -9.21	78.69 10.51 -6.71	86.07 11.88 -5.11	101.65 14.84 0.00	103.23 15.60 0.00	96.34 14.35 -0.01	89.03 11.98 -6.18	79.11 8.83 -11.43	72.76 8.15 -8.38
N SALMON___HYD 24042	55.23 -0.28 0.00	53.47 -0.59 0.00	52.03 -0.16 0.00	52.90 -0.32 0.00	52.76 -0.37 0.00	57.49 -0.76 0.00	70.07 -0.35 0.00	78.05 -0.08 0.00	78.45 -0.08 0.00	79.98 0.48 0.00	79.81 0.48 0.00	70.95 -0.14 0.00	67.30 0.00 0.00	64.39 -0.19 0.00	62.71 -0.38 0.00	59.35 -0.42 0.01	61.16 -0.31 0.00	68.80 -0.28 0.00	87.76 0.95 0.00	88.34 0.70 0.00	82.31 0.33 0.00	70.30 -0.57 0.01	58.38 -0.47 0.01	56.17 -0.06 0.00

N.E._GEN_SANDY PD 24062	57.51 3.39 1.38	57.24 3.19 0.02	54.84 2.66 0.01	55.97 2.77 0.02	56.16 3.03 0.00	62.38 4.14 0.00	75.71 5.28 0.00	83.52 5.39 0.00	84.10 5.58 0.00	85.23 5.72 0.00	85.04 5.71 0.00	76.40 5.12 -0.19	74.00 4.91 -1.79	71.40 4.65 -2.17	68.89 4.54 -1.26	64.14 4.36 0.00	67.02 4.49 -1.06	80.00 5.11 -5.81	93.06 6.25 0.00	93.51 5.87 0.00	87.56 5.57 0.00	75.77 4.89 0.00	62.57 3.71 0.00	59.71 3.49 0.00
NARROWS_GT1_1 24228	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NARROWS_GT1_2 24229	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NARROWS_GT1_3 24230	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NARROWS_GT1_4 24231	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NARROWS_GT1_5 24232	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NARROWS_GT1_6 24233	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NARROWS_GT1_7 24234	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NARROWS_GT1_8 24235	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NARROWS_GT2_1 24236	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NARROWS_GT2_2 24237	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NARROWS_GT2_3 24238	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NARROWS_GT2_4 24239	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NARROWS_GT2_5 24240	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NARROWS_GT2_6 24241	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NARROWS_GT2_7 24242	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01

NARROWS_GT2_8 24243	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 7.89 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01
NEG CAPITAL___MECHNVIL 23645	58.45 2.94 0.00	56.93 2.87 0.00	54.38 2.19 0.00	55.56 2.34 0.00	55.69 2.55 0.00	61.86 3.61 0.00	75.29 4.86 0.00	83.68 5.55 0.00	84.26 5.73 0.00	85.62 6.12 0.00	85.28 5.95 0.00	76.13 4.83 -0.20	73.80 4.58 -1.92	71.18 4.26 -2.34	68.67 4.23 -1.35	63.78 4.01 0.00	66.74 4.12 -1.15	80.63 5.25 -6.31	93.15 6.34 0.00	93.42 5.78 0.00	87.15 5.16 0.00	75.70 4.82 0.00	62.33 3.47 0.00	59.43 3.20 0.00
NEG CENTRAL_HIGH_ACRES 23767	51.40 -4.11 0.00	50.17 -4.00 -0.10	48.32 -3.91 -0.04	49.27 -4.04 -0.10	49.31 -3.83 0.00	54.63 -3.61 0.00	65.99 -4.44 0.00	72.90 -5.23 0.00	73.58 -4.95 0.00	74.17 -5.33 0.00	73.86 -5.47 0.00	66.06 -5.05 -0.02	62.31 -5.18 -0.19	59.91 -4.91 -0.23	58.36 -4.86 -0.14	55.35 -4.42 0.00	56.91 -4.67 -0.11	64.52 -5.18 -0.62	80.56 -6.25 0.00	81.77 -5.87 0.00	76.74 -5.25 0.00	66.06 -4.82 0.00	54.97 -3.88 0.00	52.12 -4.10 0.00
NEG CENTRAL___DRP 24199	53.01 -2.50 0.00	51.71 -2.38 -0.02	49.75 -2.45 -0.01	50.79 -2.45 -0.02	51.01 -2.13 0.00	56.73 -1.51 0.00	69.30 -1.13 0.00	77.11 -1.02 0.00	77.35 -1.18 0.00	78.07 -1.43 0.00	77.75 -1.59 0.00	69.12 -1.99 -0.02	65.28 -2.22 -0.20	62.63 -2.20 -0.25	61.09 -2.14 -0.14	57.80 -1.97 0.00	59.44 -2.15 -0.12	67.31 -2.42 -0.65	84.03 -2.78 0.00	85.45 -2.19 0.00	80.67 -1.31 0.00	69.03 -1.84 0.00	56.98 -1.88 0.00	53.98 -2.25 0.00
NEG CENTRAL___INDECK 23768	52.29 -3.22 0.00	50.95 -3.19 -0.07	49.03 -3.18 -0.03	50.04 -3.25 -0.07	50.42 -2.71 0.00	56.56 -1.69 0.00	69.30 -1.13 0.00	77.11 -1.02 0.00	77.43 -1.10 0.00	77.83 -1.67 0.00	77.51 -1.82 0.00	68.56 -2.56 -0.03	64.60 -2.96 -0.27	61.93 -2.97 -0.32	60.31 -2.97 -0.19	57.03 -2.75 0.00	58.67 -2.95 -0.16	66.69 -3.25 -0.86	83.34 -3.47 0.00	85.27 -2.37 0.00	80.75 -1.23 0.00	68.68 -2.20 0.00	56.50 -2.35 0.00	53.19 -3.04 0.00
NEG CENTRAL___SENECA 23627	52.29 -3.22 0.00	50.96 -3.14 -0.03	49.07 -3.13 -0.01	50.10 -3.14 -0.03	50.37 -2.76 0.00	56.27 -1.98 0.00	69.09 -1.34 0.00	76.88 -1.25 0.00	77.04 -1.49 0.00	77.59 -1.91 0.00	77.27 -2.06 0.00	68.56 -2.56 -0.02	64.63 -2.89 -0.23	62.02 -2.84 -0.28	60.47 -2.78 -0.16	57.15 -2.63 0.00	58.78 -2.83 -0.13	66.64 -3.18 -0.74	83.16 -3.65 0.00	84.83 -2.80 0.00	80.26 -1.72 0.00	68.47 -2.41 0.00	56.33 -2.53 0.00	53.25 -2.98 0.00
NEG CENTRAL___STATE_STREET 24147	53.84 -1.67 0.00	52.47 -1.62 -0.02	50.53 -1.67 -0.01	51.59 -1.65 -0.02	51.75 -1.38 0.00	57.37 -0.87 0.00	70.00 -0.42 0.00	80.16 2.03 0.00	80.25 1.73 0.00	81.01 1.51 0.00	80.76 1.43 0.00	71.96 0.85 -0.02	68.16 0.67 -0.19	65.32 0.52 -0.23	63.72 0.50 -0.13	60.31 0.54 0.00	62.01 0.43 -0.11	70.23 0.55 -0.60	87.76 0.95 0.00	89.04 1.40 0.00	83.87 1.89 0.00	71.87 0.99 0.00	59.15 0.29 0.00	56.11 -0.11 0.00
NEG MILLWOOD___DRP 24198	60.67 5.16 0.00	58.97 4.92 0.02	56.46 4.28 0.01	57.72 4.52 0.02	58.08 4.94 0.00	64.59 6.35 0.00	79.02 8.59 0.00	87.58 9.45 0.00	87.95 9.42 0.00	89.12 9.62 0.00	89.01 9.68 0.00	79.93 8.67 -0.16	76.98 8.14 -1.54	74.21 7.75 -1.87	71.75 7.57 -1.09	67.01 7.23 0.00	69.82 7.44 -0.91	82.34 8.29 -4.98	97.14 10.33 0.00	98.15 10.52 0.00	91.98 10.00 0.00	79.52 8.65 0.00	65.16 6.30 0.00	61.62 5.40 0.00
NEG NORTH_FLCN_SEA 23793	53.73 -1.78 0.00	52.07 -2.00 0.00	50.62 -1.57 0.00	51.46 -1.76 0.00	51.28 -1.86 0.00	55.80 -2.45 0.00	67.61 -2.82 0.00	74.77 -3.36 0.00	75.39 -3.14 0.00	76.64 -2.86 0.00	76.56 -2.78 0.00	68.46 -2.63 0.00	65.08 -2.22 0.00	62.45 -2.13 0.00	60.94 -2.14 0.00	57.62 -2.15 0.01	59.32 -2.15 0.00	66.73 -2.35 0.00	84.38 -2.43 0.00	84.75 -2.89 0.00	78.87 -3.12 0.00	67.82 -3.05 0.01	56.44 -2.41 0.01	54.43 -1.80 0.00
NEG NORTH_KES_CHATEGAY 23792	54.18 -1.33 0.00	52.56 -1.51 0.00	51.09 -1.10 0.00	51.99 -1.22 0.00	51.75 -1.38 0.00	56.27 -1.98 0.00	68.10 -2.32 0.00	75.55 -2.58 0.00	76.01 -2.51 0.00	77.20 -2.31 0.00	77.11 -2.22 0.00	68.96 -2.13 0.00	65.55 -1.75 0.00	62.90 -1.68 0.00	61.38 -1.70 0.00	57.98 -1.79 0.01	59.69 -1.78 0.00	67.14 -1.93 0.00	84.81 -2.00 0.00	85.36 -2.28 0.00	79.52 -2.46 0.00	68.39 -2.48 0.01	57.03 -1.82 0.01	54.88 -1.35 0.00
NEG NORTH___ALICE_FALLS 23915	54.18 -1.33 0.00	52.50 -1.57 0.00	51.04 -1.15 0.00	51.89 -1.33 0.00	51.70 -1.43 0.00	56.32 -1.92 0.00	68.31 -2.11 0.00	75.63 -2.50 0.00	76.17 -2.36 0.00	77.43 -2.07 0.00	77.35 -1.98 0.00	69.10 -1.99 0.00	65.68 -1.62 0.00	63.03 -1.55 0.00	61.45 -1.64 0.00	58.09 -1.67 0.01	59.81 -1.66 0.00	67.28 -1.80 0.00	85.16 -1.65 0.00	85.62 -2.02 0.00	79.77 -2.21 0.00	68.46 -2.41 0.01	56.97 -1.88 0.01	54.88 -1.35 0.00
NEG NORTH___LWR_SARANAC 23913	54.18 -1.33 0.00	52.50 -1.57 0.00	51.04 -1.15 0.00	51.89 -1.33 0.00	51.70 -1.43 0.00	56.32 -1.92 0.00	68.31 -2.11 0.00	75.63 -2.50 0.00	76.17 -2.36 0.00	77.43 -2.07 0.00	77.35 -1.98 0.00	69.10 -1.99 0.00	65.68 -1.62 0.00	63.03 -1.55 0.00	61.45 -1.64 0.00	58.09 -1.67 0.01	59.81 -1.66 0.00	67.28 -1.80 0.00	85.16 -1.65 0.00	85.62 -2.02 0.00	79.77 -2.21 0.00	68.46 -2.41 0.01	56.97 -1.88 0.01	54.88 -1.35 0.00
NEG NORTH___PLATTSBURG 23628	54.18 -1.33 0.00	52.50 -1.57 0.00	51.04 -1.15 0.00	51.89 -1.33 0.00	51.70 -1.43 0.00	56.32 -1.92 0.00	68.31 -2.11 0.00	75.63 -2.50 0.00	76.17 -2.36 0.00	77.43 -2.07 0.00	77.35 -1.98 0.00	69.10 -1.99 0.00	65.68 -1.62 0.00	63.03 -1.55 0.00	61.45 -1.64 0.00	58.09 -1.67 0.01	59.81 -1.66 0.00	67.28 -1.80 0.00	85.16 -1.65 0.00	85.62 -2.02 0.00	79.77 -2.21 0.00	68.46 -2.41 0.01	56.97 -1.88 0.01	54.88 -1.35 0.00
NEG WEST_LEA_LOCKPORT 23791	48.68 -6.83 0.00	45.95 -6.76 1.36	45.10 -6.52 0.56	45.15 -6.71 1.36	46.71 -6.43 0.00	52.25 -6.00 0.00	62.40 -8.03 0.00	69.15 -8.98 0.00	69.97 -8.56 0.00	70.12 -9.38 0.00	69.73 -9.60 0.00	62.21 -8.89 -0.01	58.15 -9.15 -0.01	55.87 -8.72 -0.01	54.58 -8.52 -0.01	51.89 -7.89 0.00	53.17 -8.30 0.00	59.66 -9.39 0.02	75.18 -11.63 0.00	77.03 -10.60 0.00	73.05 -8.94 0.00	62.44 -8.43 0.00	52.27 -6.59 0.00	49.19 -7.03 0.01
NEG WEST___LANCASTR 23811	48.57 -6.94 0.00	45.95 -6.97 1.14	44.88 -6.84 0.47	45.21 -6.86 1.14	46.92 -6.22 0.00	53.00 -5.24 0.00	65.14 -5.28 0.00	72.66 -5.47 0.00	72.72 -5.81 0.00	72.82 -6.68 0.00	72.51 -6.82 0.00	63.64 -7.46 -0.01	59.64 -7.74 -0.08	56.99 -7.69 -0.10	55.64 -7.51 -0.06	52.72 -7.05 0.00	54.20 -7.31 -0.05	61.03 -8.29 -0.24	76.57 -10.24 0.00	79.31 -8.33 0.00	76.08 -5.90 0.00	64.07 -6.80 0.00	52.56 -6.30 0.00	49.02 -7.20 0.01
NEG_PENN_ALLEGHNY 23528	54.34 -1.17 0.00	52.87 -1.08 0.12	50.89 -1.25 0.05	51.87 -1.22 0.12	52.34 -0.80 0.00	58.30 0.06 0.00	71.62 1.20 0.00	79.69 1.56 0.00	79.70 1.18 0.00	80.38 0.87 0.00	80.13 0.79 0.00	71.07 -0.07 -0.05	67.37 -0.40 -0.48	64.64 -0.52 -0.58	62.92 -0.50 -0.34	59.30 -0.48 0.00	61.13 -0.61 -0.28	69.85 -0.76 -1.53	86.03 -0.78 0.00	87.73 0.09 0.00	83.13 1.15 0.00	70.95 0.07 0.00	58.21 -0.65 0.00	55.04 -1.18 0.00

NEG___GEN_MONROE 24207	51.40 -4.11 0.00	48.55 -4.06 1.46	47.62 -3.97 0.61	47.71 -4.04 1.46	49.36 -3.77 0.00	54.98 -3.26 0.00	66.55 -3.87 0.00	74.15 -3.98 0.00	74.91 -3.61 0.00	75.37 -4.13 0.00	74.97 -4.36 0.00	66.90 -4.19 0.00	62.75 -4.51 0.04	60.20 -4.33 0.05	58.77 -4.29 0.03	55.89 -3.89 0.00	57.33 -4.12 0.03	64.27 -4.63 0.18	81.51 -5.30 0.00	82.99 -4.64 0.00	78.13 -3.85 0.00	66.91 -3.97 0.00	55.50 -3.35 0.00	52.34 -3.88 0.01
NEPA___ENERGY 23901	47.46 -8.05 0.00	45.12 -8.00 0.95	43.81 -7.99 0.39	44.45 -7.82 0.95	46.39 -6.75 0.00	52.83 -5.42 0.00	66.69 -3.73 0.00	74.54 -3.59 0.00	73.82 -4.71 0.00	73.78 -5.72 0.00	73.54 -5.79 0.00	63.43 -7.68 -0.02	59.50 -7.94 -0.15	56.62 -8.14 -0.18	55.24 -7.95 -0.10	52.12 -7.65 0.00	53.69 -7.87 -0.09	60.61 -8.91 -0.45	75.78 -11.02 0.00	79.22 -8.41 0.00	77.06 -4.92 0.00	64.07 -6.80 0.00	51.50 -7.36 0.00	47.84 -8.38 0.01
NEVERSINK___HYD 23608	58.23 2.72 0.00	56.64 2.60 0.02	54.42 2.24 0.01	55.59 2.39 0.02	55.79 2.66 0.00	61.74 3.49 0.00	75.36 4.93 0.00	83.52 5.39 0.00	83.87 5.34 0.00	83.56 4.05 0.00	83.38 4.05 0.00	74.85 3.63 0.00	71.88 3.30 0.00	69.24 3.10 -1.56	67.02 3.03 -0.91	62.71 2.93 0.00	66.53 4.30 -0.76	77.85 4.63 -4.14	92.54 5.73 0.00	93.60 5.96 0.00	87.72 5.74 0.00	75.62 4.75 0.00	62.21 3.35 0.00	58.81 2.59 0.00
NEWTON___FALLS_HYD 23847	53.84 -1.67 0.00	52.45 -1.62 0.00	50.83 -1.36 0.00	51.73 -1.49 0.00	51.59 -1.54 0.00	56.44 -1.81 0.00	68.03 -2.39 0.00	77.43 -0.70 0.00	78.21 -0.31 0.00	80.14 0.64 0.00	79.89 0.56 0.00	71.59 0.50 0.00	66.90 -0.40 0.00	63.74 -0.84 0.00	61.89 -1.20 0.00	59.11 -0.66 0.00	61.65 0.18 0.00	69.35 0.28 0.00	87.85 1.04 0.00	87.99 0.35 0.00	81.41 -0.57 0.00	70.16 -0.71 0.00	58.27 -0.59 0.00	55.61 -0.62 0.00
NIAGARA____ 23760	48.57 -6.94 0.00	45.85 -6.87 1.35	45.00 -6.63 0.56	45.00 -6.86 1.35	46.49 -6.64 0.00	51.96 -6.29 0.00	61.69 -8.73 0.00	68.21 -9.92 0.00	69.10 -9.42 0.00	69.17 -10.34 0.00	68.86 -10.47 0.00	61.57 -9.53 -0.01	57.55 -9.76 -0.01	55.35 -9.24 -0.01	54.01 -9.08 -0.01	51.41 -8.37 0.00	52.68 -8.79 0.00	59.11 -9.95 0.02	74.40 -12.41 0.00	76.16 -11.48 0.00	72.06 -9.92 0.00	61.80 -9.07 0.00	51.91 -6.95 0.00	49.02 -7.20 0.01
NINE_MILE_1 23575	54.18 -1.33 0.00	52.77 -1.30 0.00	50.88 -1.30 0.00	51.89 -1.33 0.00	51.81 -1.33 0.00	56.91 -1.34 0.00	68.67 -1.76 0.00	76.10 -2.03 0.00	76.56 -1.96 0.00	77.43 -2.07 0.00	77.27 -2.06 0.00	69.18 -1.92 -0.01	65.44 -1.95 -0.09	62.82 -1.87 -0.11	61.32 -1.83 -0.06	58.10 -1.67 0.00	59.74 -1.78 -0.05	67.37 -2.00 -0.29	84.29 -2.52 0.00	85.27 -2.37 0.00	79.93 -2.05 0.00	69.10 -1.77 0.00	57.62 -1.24 0.00	54.93 -1.29 0.00
NINE_MILE_2 23744	54.18 -1.33 0.00	52.77 -1.30 0.00	50.88 -1.30 0.00	51.89 -1.33 0.00	51.81 -1.33 0.00	56.96 -1.28 0.00	68.67 -1.76 0.00	76.18 -1.95 0.00	76.56 -1.96 0.00	77.43 -2.07 0.00	77.27 -2.06 0.00	69.18 -1.92 -0.01	65.44 -1.95 -0.09	62.82 -1.87 -0.11	61.32 -1.83 -0.06	58.10 -1.67 0.00	59.74 -1.78 -0.05	67.37 -2.00 -0.29	84.38 -2.43 0.00	85.27 -2.37 0.00	79.93 -2.05 0.00	69.10 -1.77 0.00	57.62 -1.24 0.00	54.93 -1.29 0.00
NM_CAPITAL___DRP 24208	57.90 2.39 0.00	56.27 2.22 0.02	53.85 1.67 0.01	54.80 1.60 0.02	54.89 1.75 0.00	60.75 2.50 0.00	73.67 3.24 0.00	81.49 3.36 0.00	82.06 3.53 0.00	83.32 3.82 0.00	83.06 3.73 0.00	74.71 3.41 -0.20	72.45 3.23 -1.92	69.95 3.04 -2.33	67.40 2.97 -1.35	62.59 2.81 0.00	65.50 2.89 -1.14	78.67 3.32 -6.27	90.98 4.17 0.00	91.49 3.86 0.00	85.43 3.44 0.00	73.92 3.05 0.00	61.15 2.30 0.00	58.30 2.08 0.00
NM_CENTRAL___DRP 24181	54.68 -0.83 0.00	53.31 -0.76 0.00	51.35 -0.84 0.00	52.37 -0.85 0.00	52.39 -0.74 0.00	57.78 -0.47 0.00	70.07 -0.35 0.00	77.82 -0.31 0.00	78.21 -0.31 0.00	79.10 -0.40 0.00	78.86 -0.48 0.00	70.46 -0.64 -0.01	66.61 -0.81 -0.12	63.89 -0.84 -0.15	62.35 -0.82 -0.09	59.06 -0.72 0.00	60.74 -0.80 -0.07	68.56 -0.90 -0.39	85.77 -1.04 0.00	86.85 -0.79 0.00	81.57 -0.41 0.00	70.31 -0.57 0.00	58.33 -0.53 0.00	55.55 -0.67 0.00
NM_FRONTIER___DRP 24179	48.85 -6.66 0.00	46.13 -6.60 1.34	45.27 -6.37 0.56	45.28 -6.60 1.34	46.76 -6.38 0.00	52.25 -6.00 0.00	62.12 -8.31 0.00	68.75 -9.38 0.00	69.65 -8.87 0.00	69.72 -9.78 0.00	69.42 -9.92 0.00	62.07 -9.03 -0.01	58.02 -9.29 -0.01	55.74 -8.85 -0.01	54.45 -8.64 -0.01	51.83 -7.95 0.00	53.12 -8.36 -0.01	59.54 -9.53 0.00	74.92 -11.89 0.00	76.77 -10.87 0.00	72.64 -9.35 0.00	62.23 -8.65 0.00	52.27 -6.59 0.00	49.30 -6.92 0.01
NM_ST_REGIS___HYD 24053	54.45 -1.05 0.00	52.88 -1.19 0.00	51.46 -0.73 0.00	52.31 -0.90 0.00	52.13 -1.01 0.00	56.61 -1.63 0.00	67.96 -2.46 0.00	76.65 -1.48 0.00	77.27 -1.26 0.00	78.79 -0.72 0.00	78.70 -0.63 0.00	70.38 -0.71 0.00	66.49 -0.81 0.00	63.68 -0.90 0.00	61.89 -1.20 0.00	58.69 -1.08 0.01	60.73 -0.74 0.00	68.25 -0.83 0.00	86.55 -0.26 0.00	87.11 -0.53 0.00	80.51 -1.48 0.00	69.38 -1.49 0.01	57.97 -0.88 0.01	55.61 -0.62 0.00
NORTHPORT___1 23551	72.72 6.61 -10.61	74.78 6.49 -14.22	73.81 5.69 -15.93	73.81 6.01 -14.58	73.99 6.38 -14.48	75.01 7.86 -8.90	80.57 10.14 0.00	88.60 10.47 0.00	87.48 8.95 0.00	89.35 9.86 0.00	89.42 10.08 -0.01	80.78 9.24 -0.44	78.82 8.61 -2.91	75.67 8.27 -2.82	75.13 8.01 -4.03	76.52 7.53 -9.21	75.86 7.68 -6.71	82.82 8.63 -5.11	97.31 10.50 0.01	98.32 10.69 0.01	91.58 9.59 -0.01	85.63 8.58 -6.18	76.70 6.42 -11.43	70.96 6.35 -8.38
NORTHPORT___2 23552	72.72 6.61 -10.61	74.78 6.49 -14.22	73.81 5.69 -15.93	73.81 6.01 -14.58	73.99 6.38 -14.48	75.01 7.86 -8.90	80.57 10.14 0.00	88.60 10.47 0.00	87.48 8.95 0.00	89.35 9.86 0.00	89.42 10.08 -0.01	80.78 9.24 -0.44	78.82 8.61 -2.91	75.67 8.27 -2.82	75.13 8.01 -4.03	76.52 7.53 -9.21	75.86 7.68 -6.71	82.82 8.63 -5.11	97.31 10.50 0.01	98.32 10.69 0.01	91.58 9.59 -0.01	85.63 8.58 -6.18	76.70 6.42 -11.43	70.96 6.35 -8.38
NORTHPORT___3 23553	71.55 5.44 -10.61	73.53 5.24 -14.22	72.66 4.54 -15.93	72.59 4.79 -14.58	72.77 5.15 -14.48	73.73 6.58 -8.90	78.60 8.17 0.00	86.57 8.44 0.00	85.99 7.46 0.00	88.40 8.90 0.00	88.39 9.04 -0.01	79.57 8.03 -0.44	77.88 7.67 -2.91	74.96 7.56 -2.82	74.44 7.32 -4.03	75.80 6.81 -9.21	75.25 7.07 -6.71	81.79 7.60 -5.11	96.18 9.38 0.01	97.19 9.55 0.01	90.52 8.53 -0.01	84.64 7.58 -6.18	76.11 5.83 -11.43	70.17 5.57 -8.38
NORTHPORT___4 23650	71.55 5.44 -10.61	73.53 5.24 -14.22	72.66 4.54 -15.93	72.59 4.79 -14.58	72.77 5.15 -14.48	73.73 6.58 -8.90	78.60 8.17 0.00	86.57 8.44 0.00	85.99 7.46 0.00	88.40 8.90 0.00	88.39 9.04 -0.01	79.57 8.03 -0.44	77.88 7.67 -2.91	74.96 7.56 -2.82	74.44 7.32 -4.03	75.80 6.81 -9.21	75.25 7.07 -6.71	81.79 7.60 -5.11	96.18 9.38 0.01	97.19 9.55 0.01	90.52 8.53 -0.01	84.64 7.58 -6.18	76.11 5.83 -11.43	70.17 5.57 -8.38
NORTHPORT___IC 23718	72.72 6.61 -10.61	74.78 6.49 -14.22	73.81 5.69 -15.93	73.81 6.01 -14.58	73.99 6.38 -14.48	75.01 7.86 -8.90	80.57 10.14 0.00	88.60 10.47 0.00	87.48 8.95 0.00	89.35 9.86 0.00	89.42 10.08 -0.01	80.78 9.24 -0.44	78.82 8.61 -2.91	75.67 8.27 -2.82	75.13 8.01 -4.03	76.52 7.53 -9.21	75.86 7.68 -6.71	82.82 8.63 -5.11	97.31 10.50 0.01	98.32 10.69 0.01	91.58 9.59 -0.01	85.63 8.58 -6.18	76.70 6.42 -11.43	70.96 6.35 -8.38

NPX_GEN_CSC 323557	71.56 6.83 -9.22	75.37 7.08 -14.22	74.38 6.26 -15.93	74.34 6.55 -14.58	74.58 6.96 -14.48	75.77 8.62 -8.90	81.41 10.99 0.00	89.07 10.94 0.00	87.56 9.03 0.00	89.83 10.34 0.00	89.97 10.63 -0.01	81.20 9.67 -0.44	79.23 9.02 -2.91	75.93 8.52 -2.82	75.32 8.20 -4.03	76.88 7.89 -9.21	76.23 8.05 -6.71	83.24 9.05 -5.11	97.92 11.11 0.00	99.20 11.57 0.00	92.48 10.49 -0.01	86.06 9.00 -6.18	76.99 6.71 -11.43	70.90 6.30 -8.38
NSINS_S_GLNS_FALLS 23858	58.12 2.61 0.00	56.83 2.76 0.00	54.28 2.09 0.00	55.56 2.34 0.00	55.74 2.60 0.00	62.15 3.90 0.00	75.71 5.28 0.00	84.61 6.48 0.00	85.36 6.83 0.00	86.82 7.31 0.00	86.39 7.06 0.00	76.28 4.98 -0.21	74.10 4.85 -1.95	71.41 4.46 -2.37	68.88 4.42 -1.38	63.84 4.06 0.00	66.82 4.18 -1.17	81.66 6.15 -6.44	93.23 6.42 0.00	93.25 5.61 0.00	86.74 4.75 0.00	76.40 5.53 0.00	62.63 3.77 0.00	59.71 3.49 0.00
NUCOR_STEEL____DRP 24197	53.84 -1.67 0.00	52.47 -1.62 -0.02	50.53 -1.67 -0.01	51.59 -1.65 -0.02	51.75 -1.38 0.00	57.37 -0.87 0.00	70.00 -0.42 0.00	80.16 2.03 0.00	80.25 1.73 0.00	81.01 1.51 0.00	80.76 1.43 0.00	71.96 0.85 -0.02	68.16 0.67 -0.19	65.32 0.52 -0.23	63.72 0.50 -0.13	60.31 0.54 0.00	62.01 0.43 -0.11	70.23 0.55 -0.60	87.76 0.95 0.00	89.04 1.40 0.00	83.87 1.89 0.00	71.87 0.99 0.00	59.15 0.29 0.00	56.11 -0.11 0.00
NYISO_LBMP_REFERENCE 24008	55.51 0.00 0.00	54.07 0.00 0.00	52.19 0.00 0.00	53.22 0.00 0.00	53.13 0.00 0.00	58.25 0.00 0.00	70.43 0.00 0.00	78.13 0.00 0.00	78.53 0.00 0.00	79.50 0.00 0.00	79.33 0.00 0.00	71.09 0.00 0.00	67.30 0.00 0.00	64.58 0.00 0.00	63.09 0.00 0.00	59.78 0.00 0.00	61.47 0.00 0.00	69.08 0.00 0.00	86.81 0.00 0.00	87.64 0.00 0.00	81.98 0.00 0.00	70.88 0.00 0.00	58.86 0.00 0.00	56.22 0.00 0.00
NYPA_BRENTWD____GT 24164	73.22 7.11 -10.61	75.32 7.03 -14.22	74.33 6.21 -15.93	74.29 6.49 -14.58	74.52 6.91 -14.48	75.65 8.50 -8.90	81.48 11.06 0.00	89.69 11.56 0.00	88.58 10.05 0.00	90.79 11.29 0.00	90.85 11.50 -0.01	81.99 10.45 -0.44	79.97 9.76 -2.91	76.64 9.24 -2.82	76.02 8.90 -4.03	77.47 8.49 -9.21	76.84 8.67 -6.71	83.93 9.74 -5.11	98.35 11.55 0.00	99.55 11.92 0.00	92.73 10.74 -0.01	86.84 9.78 -6.18	77.58 7.30 -11.43	71.52 6.92 -8.38
NYPA_GOWANUS____GT5 24156	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
NYPA_GOWANUS____GT6 24157	61.29 5.77 -0.01	59.30 5.24 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.74 10.21 0.00	90.20 10.57 -0.12	90.81 10.71 -0.76	91.55 9.60 -10.86	91.09 8.95 -14.84	89.52 8.46 -16.48	88.91 8.26 -17.56	82.52 7.89 -14.85	87.93 8.11 -18.35	90.69 8.98 -12.63	98.00 11.20 0.00	103.60 11.39 -4.57	92.63 10.66 0.00	84.59 9.57 -4.15	65.92 7.06 0.00	62.36 6.13 -0.01
NYPA_HARLEM_RVR_GT1 24160	61.51 5.99 -0.01	59.90 5.84 0.01	57.20 5.01 0.00	58.53 5.32 0.01	58.83 5.69 -0.01	65.48 7.22 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.10 9.58 0.01	89.28 9.78 0.00	89.26 9.92 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.02 5.79 -0.01
NYPA_HARLEM_RVR_GT2 24161	61.51 5.99 -0.01	59.90 5.84 0.01	57.20 5.01 0.00	58.53 5.32 0.01	58.83 5.69 -0.01	65.48 7.22 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.10 9.58 0.01	89.28 9.78 0.00	89.26 9.92 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.02 5.79 -0.01
NYPA_KENT____GT 24152	61.35 5.83 -0.01	59.41 5.35 0.01	56.89 4.70 0.00	58.15 4.95 0.01	58.51 5.37 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	87.97 9.84 0.00	88.66 10.13 0.00	90.04 10.41 -0.12	90.70 10.55 -0.81	92.20 9.38 -11.73	92.03 8.82 -15.92	90.57 8.33 -17.66	90.13 8.14 -18.90	83.60 7.77 -16.06	89.23 7.99 -19.77	91.17 8.84 -13.26	97.75 10.94 0.00	91.53 11.13 7.24	92.56 10.58 0.00	91.53 9.43 -11.23	65.86 7.00 0.00	62.31 6.07 -0.01
NYPA_POUCH1____GT 24155	61.23 5.72 -0.01	59.14 5.08 0.01	56.63 4.44 0.00	57.94 4.74 0.01	58.24 5.10 -0.01	65.01 6.76 -0.01	79.37 8.94 0.00	87.90 9.77 0.00	88.74 10.21 0.00	90.44 10.81 -0.12	91.09 10.95 -0.81	92.63 9.81 -11.73	92.37 9.15 -15.92	90.77 8.52 -17.66	90.32 8.33 -18.90	83.78 7.95 -16.06	89.47 8.24 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.64 10.66 0.00	91.38 9.71 -10.79	65.80 6.95 0.00	62.47 6.24 -0.01
NYPA_VERNON____GT2 24162	61.35 5.83 -0.01	59.52 5.46 0.01	56.94 4.75 0.00	58.21 5.00 0.01	58.56 5.42 -0.01	65.13 6.87 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.50 9.97 0.00	89.80 10.18 -0.12	90.38 10.23 -0.81	91.99 9.17 -11.73	91.90 8.68 -15.92	90.44 8.20 -17.66	90.00 8.01 -18.90	83.49 7.65 -16.06	89.10 7.87 -19.77	91.03 8.70 -13.26	97.49 10.68 0.00	96.02 10.87 2.49	92.31 10.33 0.00	77.77 9.14 2.25	65.75 6.89 0.00	62.25 6.02 -0.01
NYPA_VERNON____GT3 24163	61.35 5.83 -0.01	59.52 5.46 0.01	56.94 4.75 0.00	58.21 5.00 0.01	58.56 5.42 -0.01	65.13 6.87 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.50 9.97 0.00	89.80 10.18 -0.12	90.38 10.23 -0.81	91.99 9.17 -11.73	91.90 8.68 -15.92	90.44 8.20 -17.66	90.00 8.01 -18.90	83.49 7.65 -16.06	89.10 7.87 -19.77	91.03 8.70 -13.26	97.49 10.68 0.00	96.02 10.87 2.49	92.31 10.33 0.00	77.77 9.14 2.25	65.75 6.89 0.00	62.25 6.02 -0.01
NYPA____ASTORIA_CC1 323568	61.34 5.83 -0.01	59.57 5.52 0.01	56.99 4.80 0.00	58.26 5.06 0.01	58.62 5.47 -0.01	65.18 6.93 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.42 9.89 0.00	89.72 10.10 -0.12	90.38 10.23 -0.81	91.92 9.10 -11.73	91.83 8.61 -15.92	90.38 8.14 -17.66	89.94 7.95 -18.90	83.43 7.59 -16.06	89.04 7.81 -19.77	90.97 8.63 -13.26	97.40 10.59 0.00	98.51 10.87 0.00	92.23 10.25 0.00	80.02 9.14 0.00	65.75 6.89 0.00	62.25 6.02 -0.01
NYPA____ASTORIA_CC2 323569	61.34 5.83 -0.01	59.57 5.52 0.01	56.99 4.80 0.00	58.26 5.06 0.01	58.62 5.47 -0.01	65.18 6.93 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.42 9.89 0.00	89.72 10.10 -0.12	90.38 10.23 -0.81	91.92 9.10 -11.73	91.83 8.61 -15.92	90.38 8.14 -17.66	89.94 7.95 -18.90	83.43 7.59 -16.06	89.04 7.81 -19.77	90.97 8.63 -13.26	97.40 10.59 0.00	98.51 10.87 0.00	92.23 10.25 0.00	80.02 9.14 0.00	65.75 6.89 0.00	62.25 6.02 -0.01
NYPA____HOLTSVILL 23794	72.89 6.77 -10.61	75.10 6.81 -14.22	74.12 6.00 -15.93	74.08 6.28 -14.58	74.31 6.69 -14.48	75.42 8.27 -8.90	81.06 10.63 0.00	88.99 10.86 0.00	87.79 9.27 0.00	89.99 10.49 0.00	90.13 10.79 -0.01	81.35 9.81 -0.44	79.36 9.15 -2.91	76.06 8.65 -2.82	75.45 8.33 -4.03	77.00 8.01 -9.21	76.29 8.11 -6.71	83.30 9.12 -5.11	98.00 11.20 0.01	99.20 11.57 0.01	92.48 10.49 -0.01	86.20 9.14 -6.18	77.11 6.83 -11.43	71.13 6.52 -8.38

NYPA_____HELLGATE_GT1 24158	61.51 5.99 -0.01	59.90 5.84 0.01	57.20 5.01 0.00	58.53 5.32 0.01	58.83 5.69 -0.01	65.48 7.22 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.10 9.58 0.01	89.28 9.78 0.00	89.26 9.92 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.02 5.79 -0.01
NYPA_____HELLGATE_GT2 24159	61.51 5.99 -0.01	59.90 5.84 0.01	57.20 5.01 0.00	58.53 5.32 0.01	58.83 5.69 -0.01	65.48 7.22 -0.01	79.51 9.09 0.00	87.42 9.30 0.01	88.10 9.58 0.01	89.28 9.78 0.00	89.26 9.92 -0.01	80.35 8.82 -0.44	77.52 8.35 -1.88	74.70 7.88 -2.24	72.30 7.70 -1.51	67.52 7.35 -0.39	70.39 7.56 -1.36	82.54 8.36 -5.11	96.96 10.16 0.01	98.06 10.43 0.01	91.73 9.76 0.01	79.66 8.79 0.01	65.51 6.65 0.00	62.02 5.79 -0.01
NYS_BARGE___HYD 23848	48.90 -6.61 0.00	46.11 -6.60 1.36	45.26 -6.37 0.57	45.31 -6.55 1.36	46.86 -6.27 0.00	52.48 -5.77 0.00	62.68 -7.75 0.00	69.46 -8.67 0.00	70.28 -8.25 0.00	70.36 -9.14 0.00	70.05 -9.28 0.00	62.50 -8.60 -0.01	58.42 -8.88 0.00	56.12 -8.46 0.00	54.76 -8.33 0.00	52.12 -7.65 0.00	53.42 -8.05 0.00	59.93 -9.12 0.03	75.52 -11.29 0.00	77.38 -10.25 0.00	73.29 -8.69 0.00	62.73 -8.15 0.00	52.44 -6.42 0.00	49.36 -6.86 0.01
O.H_GEN_BRUCE 24063	47.01 -6.94 1.56	45.84 -6.87 1.36	43.00 -6.63 2.56	44.89 -6.86 1.46	46.49 -6.64 0.00	50.52 -6.35 1.38	61.76 -8.66 0.00	68.29 -9.84 0.00	69.18 -9.34 0.00	69.25 -10.26 0.00	68.94 -10.39 0.00	61.64 -9.46 -0.01	57.61 -9.69 0.00	55.41 -9.17 0.00	54.07 -9.02 0.00	51.47 -8.31 0.00	52.74 -8.73 0.00	59.16 -9.88 0.04	74.57 -12.24 0.00	76.33 -11.31 0.00	72.23 -9.76 0.00	61.87 -9.00 0.00	51.97 -6.89 0.00	49.02 -7.20 0.01
OAK ORCHARD___HYD 24046	51.46 -4.05 0.00	48.58 -4.00 1.49	47.66 -3.91 0.62	47.74 -3.99 1.49	49.36 -3.77 0.00	54.81 -3.44 0.00	66.27 -4.16 0.00	73.60 -4.53 0.00	74.29 -4.24 0.00	74.81 -4.69 0.00	74.49 -4.84 0.00	66.54 -4.55 0.00	62.47 -4.78 0.05	59.93 -4.59 0.07	58.57 -4.48 0.03	55.65 -4.12 0.00	57.14 -4.30 0.03	64.03 -4.84 0.21	81.17 -5.64 0.00	82.47 -5.17 0.00	77.56 -4.43 0.00	66.55 -4.32 0.00	55.27 -3.59 0.00	52.28 -3.94 0.01
OCC_CHEM___DRP 24175	48.85 -6.66 0.00	46.13 -6.60 1.34	45.27 -6.37 0.56	45.28 -6.60 1.34	46.81 -6.32 0.00	52.30 -5.94 0.00	62.19 -8.24 0.00	68.83 -9.30 0.00	69.73 -8.80 0.00	69.80 -9.70 0.00	69.42 -9.92 0.00	62.07 -9.03 -0.01	58.02 -9.29 -0.01	55.75 -8.85 -0.01	54.46 -8.64 -0.01	51.83 -7.95 0.00	53.12 -8.36 -0.01	59.55 -9.53 0.00	74.92 -11.89 0.00	76.68 -10.95 0.00	72.64 -9.35 0.00	62.23 -8.65 0.00	52.33 -6.53 0.00	49.30 -6.92 0.01
OLIN_CORP_DRP 24177	48.79 -6.72 0.00	46.04 -6.70 1.33	45.17 -6.47 0.55	45.24 -6.65 1.33	46.76 -6.38 0.00	52.25 -6.00 0.00	62.26 -8.17 0.00	68.91 -9.22 0.00	69.73 -8.80 0.00	69.88 -9.62 0.00	69.49 -9.84 0.00	62.07 -9.03 -0.01	58.10 -9.22 -0.02	55.82 -8.78 -0.02	54.46 -8.64 -0.01	51.83 -7.95 0.00	53.12 -8.36 -0.01	59.63 -9.46 -0.02	75.00 -11.81 0.00	76.95 -10.69 0.00	72.88 -9.10 0.00	62.37 -8.51 0.00	52.27 -6.59 0.00	49.25 -6.97 0.01
ONONDAGA_REF_OCCRA 23987	54.90 -0.61 0.00	53.53 -0.54 0.00	51.56 -0.63 0.00	52.58 -0.64 0.00	52.60 -0.53 0.00	58.07 -0.17 0.00	70.43 0.00 0.00	78.29 0.16 0.00	78.68 0.16 0.00	79.58 0.08 0.00	79.41 0.08 0.00	70.96 -0.14 -0.02	67.10 -0.34 -0.14	64.37 -0.39 -0.17	62.81 -0.38 -0.10	59.48 -0.30 0.00	61.18 -0.37 -0.08	69.11 -0.41 -0.45	86.38 -0.43 0.00	87.46 -0.18 0.00	82.15 0.16 0.00	70.73 -0.14 0.00	58.68 -0.18 0.00	55.83 -0.39 0.00
ONONDAGA___COGEN 23986	54.90 -0.61 0.00	53.49 -0.59 -0.02	51.57 -0.63 -0.01	52.59 -0.64 -0.02	52.60 -0.53 0.00	58.01 -0.23 0.00	70.36 -0.07 0.00	78.29 0.16 0.00	78.68 0.16 0.00	79.58 0.08 0.00	79.33 0.00 0.00	70.89 -0.21 -0.02	67.11 -0.34 -0.15	64.37 -0.39 -0.18	62.81 -0.38 -0.10	59.48 -0.30 0.00	61.19 -0.37 -0.09	69.20 -0.35 -0.47	86.46 -0.35 0.00	87.46 -0.18 0.00	82.15 0.16 0.00	70.73 -0.14 0.00	58.68 -0.18 0.00	55.89 -0.34 0.00
ONTARIO___LFGE 23819	52.29 -3.22 0.00	50.96 -3.14 -0.03	49.07 -3.13 -0.01	50.10 -3.14 -0.03	50.37 -2.76 0.00	56.27 -1.98 0.00	69.09 -1.34 0.00	76.88 -1.25 0.00	77.04 -1.49 0.00	77.59 -1.91 0.00	77.27 -2.06 0.00	68.56 -2.56 -0.02	64.63 -2.89 -0.23	62.02 -2.84 -0.28	60.47 -2.78 -0.16	57.15 -2.63 0.00	58.78 -2.83 -0.13	66.64 -3.18 -0.74	83.16 -3.65 0.00	84.83 -2.80 0.00	80.26 -1.72 0.00	68.47 -2.41 0.00	56.33 -2.53 0.00	53.25 -2.98 0.00
OSWEGATCHIE___HYD 24044	53.84 -1.67 0.00	52.45 -1.62 0.00	50.83 -1.36 0.00	51.73 -1.49 0.00	51.59 -1.54 0.00	56.44 -1.81 0.00	68.03 -2.39 0.00	77.43 -0.70 0.00	78.21 -0.31 0.00	80.14 0.64 0.00	79.89 0.56 0.00	71.59 0.50 0.00	66.90 -0.40 0.00	63.74 -0.84 0.00	61.89 -1.20 0.00	59.11 -0.66 0.00	61.65 0.18 0.00	69.35 0.28 0.00	87.85 1.04 0.00	87.99 0.35 0.00	81.41 -0.57 0.00	70.16 -0.71 0.00	58.27 -0.59 0.00	55.61 -0.62 0.00
OSWEGO___5 23606	54.34 -1.17 0.00	52.93 -1.14 0.00	51.04 -1.15 0.00	52.05 -1.17 0.00	52.02 -1.12 0.00	57.20 -1.05 0.00	69.09 -1.34 0.00	76.72 -1.41 0.00	77.11 -1.41 0.00	77.99 -1.51 0.00	77.75 -1.59 0.00	69.61 -1.49 -0.01	65.86 -1.55 -0.11	63.16 -1.55 -0.13	61.65 -1.51 -0.08	58.40 -1.37 0.00	60.12 -1.41 -0.06	67.83 -1.59 -0.34	84.81 -2.00 0.00	85.80 -1.84 0.00	80.51 -1.48 0.00	69.53 -1.35 0.00	57.86 -1.00 0.00	55.16 -1.07 0.00
OSWEGO___6 23613	54.34 -1.17 0.00	52.93 -1.14 0.00	51.04 -1.15 0.00	52.05 -1.17 0.00	52.02 -1.12 0.00	57.20 -1.05 0.00	69.09 -1.34 0.00	76.72 -1.41 0.00	77.11 -1.41 0.00	77.99 -1.51 0.00	77.75 -1.59 0.00	69.61 -1.49 -0.01	65.86 -1.55 -0.11	63.16 -1.55 -0.13	61.65 -1.51 -0.08	58.40 -1.37 0.00	60.12 -1.41 -0.06	67.83 -1.59 -0.34	84.81 -2.00 0.00	85.80 -1.84 0.00	80.51 -1.48 0.00	69.53 -1.35 0.00	57.86 -1.00 0.00	55.16 -1.07 0.00
OUTOKUMPU-AB___DRP 24206	49.24 -6.27 0.00	46.47 -6.27 1.32	45.59 -6.05 0.55	45.67 -6.23 1.32	47.18 -5.95 0.00	52.83 -5.42 0.00	63.31 -7.11 0.00	70.08 -8.05 0.00	70.75 -7.77 0.00	70.84 -8.67 0.00	70.53 -8.81 0.00	62.92 -8.18 -0.01	58.84 -8.48 -0.02	56.53 -8.07 -0.02	55.15 -7.95 -0.02	52.42 -7.35 0.00	53.80 -7.68 -0.01	60.26 -8.84 -0.02	75.78 -11.02 0.00	77.74 -9.90 0.00	73.70 -8.28 0.00	63.08 -7.80 0.00	52.80 -6.06 0.00	49.58 -6.63 0.01
OXBOW_____ 24026	49.13 -6.38 0.00	46.36 -6.38 1.33	45.48 -6.16 0.55	45.55 -6.33 1.33	47.08 -6.06 0.00	52.65 -5.59 0.00	62.82 -7.61 0.00	69.61 -8.52 0.00	70.36 -8.17 0.00	70.52 -8.98 0.00	70.13 -9.20 0.00	62.64 -8.46 -0.01	58.57 -8.75 -0.02	56.27 -8.33 -0.02	54.90 -8.20 -0.01	52.24 -7.53 0.00	53.55 -7.93 -0.01	60.04 -9.05 -0.01	75.52 -11.29 0.00	77.38 -10.25 0.00	73.37 -8.61 0.00	62.80 -8.08 0.00	52.68 -6.18 0.00	49.53 -6.69 0.01
PEEKSKILL_____ 23653	60.45 4.94 0.00	58.75 4.70 0.02	56.25 4.07 0.01	57.45 4.26 0.02	57.76 4.62 0.00	64.19 5.94 0.00	78.38 7.96 0.00	86.80 8.67 0.00	87.24 8.72 0.00	88.33 8.82 0.00	88.31 8.96 -0.02	79.58 8.10 -0.38	76.71 7.60 -1.80	73.97 7.23 -2.16	71.63 7.13 -1.42	66.83 6.75 -0.30	69.67 6.95 -1.26	81.84 7.67 -5.10	96.27 9.46 0.00	97.28 9.64 0.00	91.16 9.18 0.00	78.88 8.01 0.00	64.80 5.94 0.00	61.40 5.17 0.00

PGE MADISON___WINDPWR 24146	56.34 0.83 0.00	54.98 0.97 0.07	52.84 0.68 0.03	53.89 0.75 0.07	54.36 1.22 0.00	60.92 2.68 0.00	75.36 4.93 0.00	85.32 7.19 0.00	85.20 6.67 0.00	86.10 6.60 0.00	85.76 6.43 0.00	76.11 4.98 -0.05	72.10 4.37 -0.43	68.97 3.87 -0.52	67.11 3.72 -0.30	63.30 3.53 0.00	65.29 3.57 -0.25	74.46 4.01 -1.37	92.54 5.73 0.00	94.30 6.66 0.00	88.95 6.97 0.00	75.62 4.75 0.00	61.74 2.88 0.00	58.02 1.80 0.00
PIERCEFIELD___HYD 23852	54.18 -1.33 0.00	52.66 -1.41 0.00	51.20 -0.99 0.00	52.10 -1.12 0.00	51.86 -1.28 0.00	56.38 -1.86 0.00	67.33 -3.10 0.00	76.18 -1.95 0.00	76.96 -1.57 0.00	78.39 -1.11 0.00	78.22 -1.11 0.00	70.10 -1.00 0.00	66.22 -1.08 0.00	63.35 -1.23 0.00	61.57 -1.51 0.00	58.45 -1.32 0.01	60.55 -0.92 0.00	67.97 -1.11 0.00	86.12 -0.69 0.00	86.67 -0.96 0.00	79.93 -2.05 0.00	69.10 -1.77 0.01	57.85 -1.00 0.01	55.44 -0.79 0.00
PINELAWN_CC_1 323563	72.39 6.27 -10.60	74.51 6.22 -14.22	73.60 5.48 -15.93	73.49 5.69 -14.58	73.72 6.11 -14.48	74.89 7.75 -8.90	80.50 10.07 0.00	88.44 10.31 0.00	87.71 9.19 0.00	90.07 10.57 0.00	90.05 10.71 -0.01	81.49 9.95 -0.44	79.49 9.29 -2.91	76.25 8.85 -2.82	75.64 8.52 -4.03	77.12 8.13 -9.21	76.48 8.30 -6.71	83.51 9.33 -5.11	97.92 11.11 0.00	99.11 11.48 0.00	92.32 10.33 -0.01	86.34 9.28 -6.18	77.11 6.83 -11.43	70.90 6.30 -8.38
PJM_GEN_KEystone 24065	47.13 -6.99 1.38	46.43 -6.97 0.66	44.92 -6.99 0.27	45.69 -6.86 0.66	47.29 -5.84 0.00	48.70 -4.54 5.00	72.68 -2.75 -5.00	75.63 -2.50 0.00	74.76 -3.77 0.00	74.81 -4.69 0.00	74.57 -4.76 0.00	64.58 -6.54 -0.03	60.74 -6.80 -0.24	57.83 -7.04 -0.29	56.38 -6.88 -0.17	53.20 -6.58 0.00	54.85 -6.76 -0.14	62.17 -7.67 -0.76	71.67 -9.46 5.68	86.22 -7.10 -5.68	78.13 -3.85 0.00	69.00 -5.74 -3.87	52.49 -6.42 -0.05	45.00 -7.31 3.92
PLEASANTVLY___LBMP 24000	59.95 4.44 0.00	58.27 4.22 0.02	55.83 3.65 0.01	57.03 3.83 0.02	57.28 4.14 0.00	63.60 5.36 0.00	77.54 7.11 0.00	85.79 7.66 0.00	86.22 7.70 0.00	87.29 7.79 0.00	87.19 7.85 0.00	78.37 7.11 -0.17	75.60 6.73 -1.57	72.88 6.39 -1.91	70.44 6.25 -1.11	65.75 5.98 0.00	68.54 6.15 -0.92	80.91 6.77 -5.06	95.14 8.33 0.00	96.05 8.41 0.00	90.02 8.03 0.00	77.89 7.02 0.00	64.10 5.24 0.00	60.84 4.61 0.00
POLETTI___ 23519	61.00 5.50 0.00	59.19 5.14 0.02	56.62 4.44 0.01	57.88 4.68 0.02	58.24 5.10 0.00	64.77 6.52 0.00	79.09 8.66 0.00	87.51 9.38 0.00	88.11 9.58 0.00	89.23 9.62 -0.11	89.88 9.84 -0.71	90.29 8.89 -10.31	89.79 8.35 -14.15	88.31 8.01 -15.72	87.62 7.82 -16.71	81.33 7.47 -14.08	86.54 7.62 -17.45	89.73 8.43 -12.23	97.23 10.42 0.00	98.33 10.69 0.00	92.07 10.08 0.00	79.74 8.86 0.00	65.45 6.59 0.00	61.96 5.73 0.00
PORT_JEFF_3 23555	73.00 6.88 -10.61	75.21 6.92 -14.22	74.18 6.05 -15.93	74.13 6.33 -14.58	74.42 6.80 -14.48	75.48 8.33 -8.90	81.06 10.63 0.00	88.99 10.86 0.00	87.79 9.27 0.00	89.99 10.49 0.00	90.13 10.79 -0.01	81.42 9.88 -0.44	79.43 9.22 -2.91	76.19 8.78 -2.82	75.58 8.45 -4.03	77.12 8.13 -9.21	76.47 8.30 -6.71	83.44 9.26 -5.11	98.09 11.29 0.00	99.38 11.74 0.00	92.57 10.58 -0.01	86.27 9.21 -6.18	77.35 7.06 -11.43	71.41 6.80 -8.38
PORT_JEFF_4 23616	73.00 6.88 -10.61	75.21 6.92 -14.22	74.18 6.05 -15.93	74.13 6.33 -14.58	74.42 6.80 -14.48	75.48 8.33 -8.90	81.06 10.63 0.00	88.99 10.86 0.00	87.71 9.19 0.00	89.99 10.49 0.00	90.13 10.79 -0.01	81.42 9.88 -0.44	79.43 9.22 -2.91	76.19 8.78 -2.82	75.58 8.45 -4.03	77.12 8.13 -9.21	76.41 8.24 -6.71	83.37 9.19 -5.11	98.09 11.29 0.00	99.29 11.66 0.00	92.57 10.58 -0.01	86.27 9.21 -6.18	77.35 7.06 -11.43	71.41 6.80 -8.38
PORT_JEFF_IC 23713	73.16 7.05 -10.61	75.32 7.30 -14.22	74.33 6.21 -15.93	74.29 6.49 -14.58	74.52 6.91 -14.48	75.65 8.50 -8.90	81.27 10.85 0.00	89.30 11.17 0.00	88.11 9.58 0.00	90.31 10.81 0.00	90.53 11.19 -0.01	81.70 10.17 -0.44	79.70 9.49 -2.91	76.44 9.04 -2.82	75.83 8.71 -4.03	77.35 8.37 -9.21	76.72 8.54 -6.71	83.72 9.53 -5.11	98.52 11.72 0.00	99.73 12.09 0.00	92.98 10.99 -0.01	86.55 9.50 -6.18	77.52 7.24 -11.43	71.52 6.92 -8.38
PPL PILGRIM_ST_GT1 24216	73.22 7.11 -10.61	75.32 7.03 -14.22	74.33 6.21 -15.93	74.29 6.49 -14.58	74.52 6.91 -14.48	75.65 8.50 -8.90	81.48 11.06 0.00	89.69 11.56 0.00	88.58 10.05 0.00	90.79 11.29 0.00	90.85 11.50 -0.01	81.99 10.45 -0.44	79.97 9.76 -2.91	76.64 9.24 -2.82	76.02 8.90 -4.03	77.47 8.49 -9.21	76.84 8.67 -6.71	83.93 9.74 -5.11	98.35 11.55 0.00	99.55 11.92 0.00	92.73 10.74 -0.01	86.84 9.78 -6.18	77.58 7.30 -11.43	71.52 6.92 -8.38
PPL PILGRIM_ST_GT2 24217	73.22 7.11 -10.61	75.32 7.03 -14.22	74.33 6.21 -15.93	74.29 6.49 -14.58	74.52 6.91 -14.48	75.65 8.50 -8.90	81.48 11.06 0.00	89.69 11.56 0.00	88.58 10.05 0.00	90.79 11.29 0.00	90.85 11.50 -0.01	81.99 10.45 -0.44	79.97 9.76 -2.91	76.64 9.24 -2.82	76.02 8.90 -4.03	77.47 8.49 -9.21	76.84 8.67 -6.71	83.93 9.74 -5.11	98.35 11.55 0.00	99.55 11.92 0.00	92.73 10.74 -0.01	86.84 9.78 -6.18	77.58 7.30 -11.43	71.52 6.92 -8.38
PPL_SHRM_GT3 24213	73.16 7.05 -10.61	75.59 7.30 -14.22	74.59 6.47 -15.93	74.50 6.71 -14.58	74.79 7.17 -14.48	76.00 8.85 -8.90	81.69 11.27 0.00	89.38 11.25 0.00	87.87 9.34 0.00	90.15 10.65 0.00	90.37 11.03 -0.01	81.49 9.95 -0.44	79.49 9.29 -2.91	76.12 8.72 -2.82	75.58 8.45 -4.03	77.12 8.13 -9.21	76.41 8.24 -6.71	83.51 9.33 -5.11	98.35 11.55 0.00	99.64 12.01 0.00	92.89 10.90 -0.01	86.41 9.36 -6.18	77.17 6.89 -11.43	71.07 6.47 -8.38
PPL_SHRM_GT4 24214	73.16 7.05 -10.61	75.59 7.30 -14.22	74.59 6.47 -15.93	74.50 6.71 -14.58	74.79 7.17 -14.48	76.00 8.85 -8.90	81.69 11.27 0.00	89.38 11.25 0.00	87.87 9.34 0.00	90.15 10.65 0.00	90.37 11.03 -0.01	81.49 9.95 -0.44	79.49 9.29 -2.91	76.12 8.72 -2.82	75.58 8.45 -4.03	77.12 8.13 -9.21	76.41 8.24 -6.71	83.51 9.33 -5.11	98.35 11.55 0.00	99.64 12.01 0.00	92.89 10.90 -0.01	86.41 9.36 -6.18	77.17 6.89 -11.43	71.07 6.47 -8.38
PROJECT___ORANGE 1 24174	54.68 -0.83 0.00	53.26 -0.81 0.00	51.30 -0.89 0.00	52.37 -0.85 0.00	52.39 -0.74 0.00	57.78 -0.47 0.00	70.00 -0.42 0.00	77.74 -0.39 0.00	78.21 -0.31 0.00	79.10 -0.40 0.00	78.86 -0.48 0.00	70.47 -0.64 -0.01	66.62 -0.81 -0.13	63.89 -0.84 -0.15	62.36 -0.82 -0.09	59.06 -0.72 0.00	60.74 -0.80 -0.07	68.57 -0.90 -0.39	85.77 -1.04 0.00	86.85 -0.79 0.00	81.57 -0.41 0.00	70.31 -0.57 0.00	58.33 -0.53 0.00	55.55 -0.67 0.00
PROJECT___ORANGE 2 24166	54.68 -0.83 0.00	53.26 -0.81 0.00	51.30 -0.89 0.00	52.37 -0.85 0.00	52.39 -0.74 0.00	57.78 -0.47 0.00	70.00 -0.42 0.00	77.74 -0.39 0.00	78.21 -0.31 0.00	79.10 -0.40 0.00	78.86 -0.48 0.00	70.47 -0.64 -0.01	66.62 -0.81 -0.13	63.89 -0.84 -0.15	62.36 -0.82 -0.09	59.06 -0.72 0.00	60.74 -0.80 -0.07	68.57 -0.90 -0.39	85.77 -1.04 0.00	86.85 -0.79 0.00	81.57 -0.41 0.00	70.31 -0.57 0.00	58.33 -0.53 0.00	55.55 -0.67 0.00
PYRITES___HYD 24023	54.51 -1.00 0.00	52.93 -1.14 0.00	51.51 -0.68 0.00	52.37 -0.85 0.00	52.18 -0.96 0.00	56.67 -1.57 0.00	67.89 -2.54 0.00	76.80 -1.33 0.00	77.58 -0.94 0.00	79.02 -0.48 0.00	78.94 -0.40 0.00	70.67 -0.43 0.00	66.76 -0.54 0.00	63.93 -0.65 0.00	62.14 -0.95 0.00	58.93 -0.84 0.01	61.04 -0.43 0.00	68.52 -0.55 0.00	86.81 0.00 0.00	87.38 -0.26 0.00	80.75 -1.23 0.00	69.74 -1.13 0.01	58.21 -0.65 0.01	55.72 -0.51 0.00

RAMAPO____LBMP 323565	59.84 4.33 0.00	58.16 4.11 0.02	55.73 3.55 0.01	56.92 3.73 0.02	57.23 4.09 0.00	63.60 5.36 0.00	77.61 7.18 0.00	86.10 7.97 0.00	86.46 7.93 0.00	87.53 8.03 0.00	87.50 8.17 0.00	78.56 7.32 -0.15	75.58 6.86 -1.42	72.76 6.46 -1.73	70.40 6.31 -1.00	65.81 6.04 0.00	68.45 6.15 -0.84	80.50 6.84 -4.58	95.32 8.51 0.00	96.40 8.76 0.00	90.34 8.36 0.00	78.11 7.23 0.00	64.16 5.30 0.00	60.61 4.39 0.00
RANKINE____ 23646	49.01 -6.49 0.00	46.32 -6.49 1.27	45.35 -6.31 0.53	45.51 -6.44 1.26	47.08 -6.06 0.00	52.77 -5.48 0.00	63.60 -6.83 0.00	70.71 -7.42 0.00	71.30 -7.22 0.00	71.47 -8.03 0.00	71.16 -8.17 0.00	63.21 -7.89 -0.01	59.13 -8.21 -0.04	56.75 -7.88 -0.05	55.36 -7.76 -0.03	52.60 -7.17 0.00	54.00 -7.50 -0.03	60.68 -8.50 -0.10	76.31 -10.50 0.00	78.44 -9.20 0.00	74.52 -7.46 0.00	63.43 -7.44 0.00	52.80 -6.06 0.00	49.53 -6.69 0.01
RAVENSWOOD_GT2_1 24244	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.29 5.15 0.00	64.83 6.58 0.00	79.16 8.73 0.00	87.58 9.45 0.00	88.19 9.66 0.00	89.33 9.70 -0.12	90.06 9.92 -0.81	91.71 8.89 -11.73	91.63 8.41 -15.92	90.25 8.01 -17.66	89.81 7.82 -18.90	83.25 7.41 -16.06	88.86 7.62 -19.77	90.76 8.43 -13.26	97.23 10.42 0.00	98.33 10.69 0.00	92.07 10.08 0.00	79.74 8.86 0.00	65.45 6.59 0.00	61.96 5.73 0.00
RAVENSWOOD_GT2_2 24245	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.29 5.15 0.00	64.83 6.58 0.00	79.16 8.73 0.00	87.58 9.45 0.00	88.19 9.66 0.00	89.33 9.70 -0.12	90.06 9.92 -0.81	91.71 8.89 -11.73	91.63 8.41 -15.92	90.25 8.01 -17.66	89.81 7.82 -18.90	83.25 7.41 -16.06	88.86 7.62 -19.77	90.76 8.43 -13.26	97.23 10.42 0.00	98.33 10.69 0.00	92.07 10.08 0.00	79.74 8.86 0.00	65.45 6.59 0.00	61.96 5.73 0.00
RAVENSWOOD_GT2_3 24246	61.06 5.55 0.00	59.29 5.24 0.02	56.72 4.54 0.01	57.93 4.74 0.02	58.29 5.15 0.00	64.83 6.58 0.00	79.16 8.73 0.00	87.66 9.53 0.00	88.26 9.74 0.00	89.40 9.78 -0.12	90.14 10.00 -0.81	91.78 8.96 -11.73	91.70 8.48 -15.92	90.32 8.07 -17.66	89.87 7.89 -18.90	83.31 7.47 -16.06	88.92 7.68 -19.77	90.83 8.50 -13.26	97.31 10.50 0.00	98.42 10.78 0.00	92.15 10.17 0.00	79.81 8.93 0.00	65.51 6.65 0.00	62.02 5.79 0.00
RAVENSWOOD_GT2_4 24247	61.06 5.55 0.00	59.29 5.24 0.02	56.72 4.54 0.01	57.93 4.74 0.02	58.29 5.15 0.00	64.83 6.58 0.00	79.16 8.73 0.00	87.66 9.53 0.00	88.26 9.74 0.00	89.40 9.78 -0.12	90.14 10.00 -0.81	91.78 8.96 -11.73	91.70 8.48 -15.92	90.32 8.07 -17.66	89.87 7.89 -18.90	83.31 7.47 -16.06	88.92 7.68 -19.77	90.83 8.50 -13.26	97.31 10.50 0.00	98.42 10.78 0.00	92.15 10.17 0.00	79.81 8.93 0.00	65.51 6.65 0.00	62.02 5.79 0.00
RAVENSWOOD_GT3_1 24248	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.29 5.15 0.00	64.83 6.58 0.00	79.09 8.66 0.00	87.58 9.45 0.00	88.19 9.66 0.00	89.33 9.70 -0.12	90.06 9.92 -0.81	91.71 8.89 -11.73	91.63 8.41 -15.92	90.25 8.01 -17.66	89.81 7.82 -18.90	83.25 7.41 -16.06	88.86 7.62 -19.77	90.76 8.43 -13.26	97.23 10.42 0.00	98.33 10.69 0.00	92.07 10.08 0.00	79.74 8.86 0.00	65.45 6.59 0.00	61.96 5.73 0.00
RAVENSWOOD_GT3_2 24249	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.29 5.15 0.00	64.83 6.58 0.00	79.09 8.66 0.00	87.58 9.45 0.00	88.19 9.66 0.00	89.33 9.70 -0.12	90.06 9.92 -0.81	91.71 8.89 -11.73	91.63 8.41 -15.92	90.25 8.01 -17.66	89.81 7.82 -18.90	83.25 7.41 -16.06	88.86 7.62 -19.77	90.76 8.43 -13.26	97.23 10.42 0.00	98.33 10.69 0.00	92.07 10.08 0.00	79.74 8.86 0.00	65.45 6.59 0.00	61.96 5.73 0.00
RAVENSWOOD_GT3_3 24250	61.11 5.61 0.00	59.29 5.24 0.02	56.72 4.54 0.01	57.99 4.79 0.02	58.34 5.21 0.00	64.89 6.64 0.00	79.23 8.80 0.00	87.74 9.61 0.00	88.34 9.82 0.00	89.56 9.94 -0.12	90.22 10.08 -0.81	91.85 9.03 -11.73	91.77 8.55 -15.92	90.32 8.07 -17.66	89.94 7.95 -18.90	83.37 7.53 -16.06	88.98 7.75 -19.77	90.90 8.57 -13.26	97.31 10.50 0.00	98.51 10.87 0.00	92.23 10.25 0.00	79.81 8.93 0.00	65.51 6.65 0.00	62.07 5.85 0.00
RAVENSWOOD_GT3_4 24251	61.11 5.61 0.00	59.29 5.24 0.02	56.72 4.54 0.01	57.99 4.79 0.02	58.34 5.21 0.00	64.89 6.64 0.00	79.23 8.80 0.00	87.74 9.61 0.00	88.34 9.82 0.00	89.56 9.94 -0.12	90.22 10.08 -0.81	91.85 9.03 -11.73	91.77 8.55 -15.92	90.32 8.07 -17.66	89.94 7.95 -18.90	83.37 7.53 -16.06	88.98 7.75 -19.77	90.90 8.57 -13.26	97.31 10.50 0.00	98.51 10.87 0.00	92.23 10.25 0.00	79.81 8.93 0.00	65.51 6.65 0.00	62.07 5.85 0.00
RAVENSWOOD_GT_1 23729	61.35 5.83 -0.01	59.52 5.46 0.01	56.94 4.75 0.00	58.21 5.00 0.01	58.56 5.42 -0.01	65.13 6.87 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.50 9.97 0.00	89.80 10.18 -0.12	90.38 10.23 -0.81	91.99 9.17 -11.73	91.90 8.68 -15.92	90.44 8.20 -17.66	90.00 8.01 -18.90	83.49 7.65 -16.06	89.10 7.87 -19.77	91.03 8.70 -13.26	97.49 10.68 0.00	96.02 10.87 2.49	92.31 10.33 0.00	77.77 9.14 2.25	65.75 6.89 0.00	62.25 6.02 -0.01
RAVENSWOOD_GT_10 24258	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.24 5.10 0.00	64.77 6.52 0.00	79.09 8.66 0.00	87.58 9.45 0.00	88.11 9.58 0.00	89.33 9.70 -0.12	90.06 9.92 -0.81	91.71 8.89 -11.73	91.63 8.41 -15.92	90.19 7.94 -17.66	89.81 7.82 -18.90	83.25 7.41 -16.06	88.86 7.62 -19.77	90.76 8.43 -13.26	97.14 10.33 0.00	98.04 10.69 0.29	92.07 10.08 0.00	79.41 8.79 0.26	65.45 6.59 0.00	61.96 5.73 0.00
RAVENSWOOD_GT_11 24259	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.24 5.10 0.00	64.77 6.52 0.00	79.09 8.66 0.00	87.58 9.45 0.00	88.11 9.58 0.00	89.33 9.70 -0.12	90.06 9.92 -0.81	91.71 8.89 -11.73	91.63 8.41 -15.92	90.19 7.94 -17.66	89.81 7.82 -18.90	83.25 7.41 -16.06	88.86 7.62 -19.77	90.76 8.43 -13.26	97.14 10.33 0.00	98.04 10.69 0.29	92.07 10.08 0.00	79.41 8.79 0.26	65.45 6.59 0.00	61.96 5.73 0.00
RAVENSWOOD_GT_4 24252	60.94 5.44 0.00	59.18 5.14 0.03	56.61 4.44 0.01	57.87 4.68 0.03	58.18 5.05 0.00	64.71 6.47 0.00	79.09 8.66 0.00	87.51 9.38 0.00	88.11 9.58 0.00	89.25 9.62 -0.12	89.98 9.84 -0.81	91.71 8.89 -11.73	91.56 8.35 -15.92	90.19 7.94 -17.66	89.75 7.76 -18.90	83.25 7.41 -16.06	88.80 7.56 -19.77	90.69 8.36 -13.26	97.14 10.33 0.00	96.35 10.60 1.89	91.98 10.00 0.00	77.95 8.79 1.71	65.39 6.53 0.00	61.90 5.68 0.01
RAVENSWOOD_GT_5 24254	60.94 5.44 0.00	59.18 5.14 0.03	56.61 4.44 0.01	57.87 4.68 0.03	58.18 5.05 0.00	64.71 6.47 0.00	79.09 8.66 0.00	87.51 9.38 0.00	88.11 9.58 0.00	89.25 9.62 -0.12	89.98 9.84 -0.81	91.71 8.89 -11.73	91.56 8.35 -15.92	90.19 7.94 -17.66	89.75 7.76 -18.90	83.25 7.41 -16.06	88.80 7.56 -19.77	90.69 8.36 -13.26	97.14 10.33 0.00	96.35 10.60 1.89	91.98 10.00 0.00	77.95 8.79 1.71	65.39 6.53 0.00	61.90 5.68 0.01
RAVENSWOOD_GT_6 24253	60.94 5.44 0.00	59.18 5.14 0.03	56.61 4.44 0.01	57.87 4.68 0.03	58.18 5.05 0.00	64.71 6.47 0.00	79.09 8.66 0.00	87.51 9.38 0.00	88.11 9.58 0.00	89.25 9.62 -0.12	89.98 9.84 -0.81	91.71 8.89 -11.73	91.56 8.35 -15.92	90.19 7.94 -17.66	89.75 7.76 -18.90	83.25 7.41 -16.06	88.80 7.56 -19.77	90.69 8.36 -13.26	97.14 10.33 0.00	96.35 10.60 1.89	91.98 10.00 0.00	77.95 8.79 1.71	65.39 6.53 0.00	61.90 5.68 0.01



RAVENSWOOD_GT_7 24255	60.94 5.44 0.00	59.18 5.14 0.03	56.61 4.44 0.01	57.87 4.68 0.03	58.18 5.05 0.00	64.71 6.47 0.00	79.09 8.66 0.00	87.51 9.38 0.00	88.11 9.58 0.00	89.25 9.62 -0.12	89.98 9.84 -0.81	91.71 8.89 -11.73	91.56 8.35 -15.92	90.19 7.94 -17.66	89.75 7.76 -18.90	83.25 7.41 -16.06	88.80 7.56 -19.77	90.69 8.36 -13.26	97.14 10.33 0.00	96.35 10.60 1.89	91.98 10.00 0.00	77.95 8.79 1.71	65.39 6.53 0.00	61.90 5.68 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.24 5.10 0.00	64.77 6.52 0.00	79.09 8.66 0.00	87.58 9.45 0.00	88.11 9.58 0.00	89.33 9.70 -0.12	90.06 9.92 -0.81	91.71 8.89 -11.73	91.63 8.41 -15.92	90.19 7.94 -17.66	89.81 7.82 -18.90	83.25 7.41 -16.06	88.86 7.62 -19.77	90.76 8.43 -13.26	97.14 10.33 0.00	98.04 10.69 0.29	92.07 10.08 0.00	79.41 8.79 0.26	65.45 6.59 0.00	61.96 5.73 0.00
RAVENSWOOD_GT_9 24257	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.24 5.10 0.00	64.77 6.52 0.00	79.09 8.66 0.00	87.58 9.45 0.00	88.11 9.58 0.00	89.33 9.70 -0.12	90.06 9.92 -0.81	91.71 8.89 -11.73	91.63 8.41 -15.92	90.19 7.94 -17.66	89.81 7.82 -18.90	83.25 7.41 -16.06	88.86 7.62 -19.77	90.76 8.43 -13.26	97.14 10.33 0.00	98.04 10.69 0.29	92.07 10.08 0.00	79.41 8.79 0.26	65.45 6.59 0.00	61.96 5.73 0.00
RAVENSWOOD___1 23533	61.29 5.77 -0.01	59.52 5.46 0.01	56.94 4.75 0.00	58.21 5.00 0.01	58.56 5.42 -0.01	65.13 6.87 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.50 9.97 0.00	89.72 10.10 -0.12	90.38 10.23 -0.81	91.99 9.17 -11.73	91.90 8.68 -15.92	90.44 8.20 -17.66	90.00 8.01 -18.90	83.49 7.65 -16.06	89.10 7.87 -19.77	91.03 8.70 -13.26	97.49 10.68 0.00	98.51 10.87 0.00	92.31 10.33 0.00	80.02 9.14 0.00	65.75 6.89 0.00	62.25 6.02 -0.01
RAVENSWOOD___2 23534	61.29 5.77 -0.01	59.52 5.46 0.01	56.94 4.75 0.00	58.21 5.00 0.01	58.56 5.42 -0.01	65.13 6.87 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.50 9.97 0.00	89.80 10.18 -0.12	90.38 10.23 -0.81	91.99 9.17 -11.73	91.90 8.68 -15.92	90.44 8.20 -17.66	90.00 8.01 -18.90	83.49 7.65 -16.06	89.10 7.87 -19.77	91.03 8.70 -13.26	97.49 10.68 0.00	98.59 10.95 0.00	92.31 10.33 0.00	80.02 9.14 0.00	65.75 6.89 0.00	62.25 6.02 -0.01
RAVENSWOOD___3 23535	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.29 5.15 0.00	64.83 6.58 0.00	79.16 8.73 0.00	87.58 9.45 0.00	88.19 9.66 0.00	89.33 9.70 -0.12	90.06 9.92 -0.81	91.78 8.96 -11.73	91.63 8.41 -15.92	90.25 8.01 -17.66	89.81 7.82 -18.90	83.25 7.41 -16.06	88.86 7.62 -19.77	90.76 8.43 -13.26	97.23 10.42 0.00	98.33 10.69 0.00	92.07 10.08 0.00	79.74 8.86 0.00	65.45 6.59 0.00	61.96 5.73 0.00
RAVENSWOOD___4 23820	61.29 5.77 -0.01	59.52 5.46 0.01	56.94 4.75 0.00	58.20 5.00 0.01	58.56 5.42 -0.01	65.13 6.87 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.50 9.97 0.00	89.72 10.10 -0.12	90.38 10.23 -0.81	91.99 9.17 -11.73	91.83 8.61 -15.92	90.38 8.14 -17.66	90.00 8.01 -18.90	83.49 7.65 -16.06	89.10 7.87 -19.77	90.97 8.63 -13.26	97.49 10.68 0.00	101.04 10.95 -2.45	92.31 10.33 0.00	82.23 9.14 -2.21	65.75 6.89 0.00	62.25 6.02 -0.01
RCPL_TRUST___DRP 24196	61.00 5.50 0.00	59.24 5.19 0.02	56.67 4.49 0.01	57.93 4.74 0.02	58.24 5.10 0.00	64.77 6.52 0.00	79.09 8.66 0.00	87.58 9.45 0.00	88.19 9.66 0.00	89.29 9.70 -0.09	89.85 9.92 -0.61	88.81 8.96 -8.76	87.94 8.41 -12.23	86.19 8.01 -13.61	85.24 7.82 -14.33	79.13 7.41 -11.94	84.02 7.62 -14.92	88.62 8.43 -11.11	97.14 10.33 0.00	98.33 10.69 0.00	92.07 10.08 0.00	79.66 8.79 0.00	65.39 6.53 0.00	61.96 5.73 0.00
RENSSELAER___COGEN 23796	57.78 2.28 0.00	56.16 2.11 0.02	53.75 1.57 0.01	54.69 1.49 0.02	54.73 1.59 0.00	60.52 2.27 0.00	73.45 3.03 0.00	81.10 2.97 0.00	81.67 3.14 0.00	82.92 3.42 0.00	82.66 3.33 0.00	74.35 3.06 -0.20	72.09 2.89 -1.90	69.60 2.71 -2.31	67.08 2.65 -1.34	62.29 2.51 0.00	65.18 2.58 -1.13	78.26 2.97 -6.21	90.63 3.82 0.00	91.06 3.42 0.00	85.02 3.03 0.00	73.57 2.69 0.00	60.98 2.12 0.00	58.08 1.86 0.00
REVERE_CPPR_DRP 24186	55.79 0.28 0.00	54.39 0.32 0.00	52.40 0.21 0.00	53.43 0.21 0.00	53.45 0.32 0.00	59.06 0.82 0.00	71.84 1.41 0.00	80.47 2.34 0.00	81.04 2.51 0.00	82.28 2.78 0.00	81.95 2.62 0.00	73.30 2.20 0.00	69.09 1.75 -0.04	66.18 1.55 -0.05	64.56 1.45 -0.03	61.21 1.43 0.00	63.07 1.60 0.00	70.94 1.87 0.00	89.50 2.69 0.00	90.53 2.89 0.00	84.69 2.71 0.00	72.86 1.98 0.00	60.10 1.24 0.00	56.96 0.73 0.00
ROCHESTER_9_IC 23652	51.90 -3.61 0.00	49.07 -3.51 1.49	48.07 -3.50 0.62	48.16 -3.57 1.49	49.84 -3.29 0.00	55.39 -2.85 0.00	67.19 -3.24 0.00	74.61 -3.52 0.00	75.39 -3.14 0.00	75.84 -3.66 0.00	75.52 -3.81 0.00	67.40 -3.70 0.00	63.27 -3.97 0.05	60.77 -3.75 0.07	59.33 -3.72 0.04	56.37 -3.41 0.00	57.87 -3.57 0.03	64.92 -3.94 0.22	82.30 -4.51 0.00	83.61 -4.03 0.00	78.62 -3.36 0.00	67.47 -3.40 0.00	55.92 -2.94 0.00	52.79 -3.43 0.01
ROSETON___1 23587	59.73 4.22 0.00	58.05 4.00 0.02	55.63 3.44 0.01	56.81 3.62 0.02	57.12 3.99 0.00	63.37 5.13 0.00	77.26 6.83 0.00	85.47 7.34 0.00	85.83 7.30 0.00	86.82 7.31 0.00	86.79 7.46 0.00	78.08 6.82 -0.16	75.19 6.39 -1.50	72.54 6.14 -1.82	70.14 5.99 -1.06	65.51 5.74 0.00	68.19 5.84 -0.88	80.34 6.42 -4.84	94.71 7.90 0.00	95.61 7.98 0.00	89.61 7.62 0.00	77.54 6.66 0.00	63.86 5.00 0.00	60.55 4.33 0.00
ROSETON___2 23588	59.73 4.22 0.00	58.05 4.00 0.02	55.63 3.44 0.01	56.81 3.62 0.02	57.12 3.99 0.00	63.37 5.13 0.00	77.26 6.83 0.00	85.47 7.34 0.00	85.83 7.30 0.00	86.82 7.31 0.00	86.79 7.46 0.00	78.08 6.82 -0.16	75.19 6.39 -1.50	72.54 6.14 -1.82	70.14 5.99 -1.06	65.51 5.74 0.00	68.19 5.84 -0.88	80.34 6.42 -4.84	94.71 7.90 0.00	95.61 7.98 0.00	89.61 7.62 0.00	77.54 6.66 0.00	63.86 5.00 0.00	60.55 4.33 0.00
RUSSELL___1 23602	50.68 -4.83 0.00	47.92 -4.65 1.50	46.98 -4.59 0.62	47.04 -4.68 1.50	48.78 -4.36 0.00	54.23 -4.02 0.00	66.27 -4.16 0.00	73.75 -4.38 0.00	74.52 -4.00 0.00	75.13 -4.37 0.00	74.73 -4.60 0.00	66.61 -4.48 0.00	62.60 -4.64 0.06	60.05 -4.46 0.07	58.63 -4.42 0.04	55.71 -4.06 0.00	57.26 -4.18 0.03	64.29 -4.56 0.22	81.86 -4.95 0.00	82.91 -4.73 0.00	77.72 -4.26 0.00	66.62 -4.25 0.00	54.92 -3.94 0.00	51.77 -4.44 0.01
RUSSELL___2 23532	50.68 -4.83 0.00	47.92 -4.65 1.50	46.98 -4.59 0.62	47.04 -4.68 1.50	48.78 -4.36 0.00	54.23 -4.02 0.00	66.27 -4.16 0.00	73.75 -4.38 0.00	74.52 -4.00 0.00	75.13 -4.37 0.00	74.73 -4.60 0.00	66.61 -4.48 0.00	62.60 -4.64 0.06	60.05 -4.46 0.07	58.63 -4.42 0.04	55.71 -4.06 0.00	57.26 -4.18 0.03	64.29 -4.56 0.22	81.86 -4.95 0.00	82.91 -4.73 0.00	77.72 -4.26 0.00	66.62 -4.25 0.00	54.92 -3.94 0.00	51.77 -4.44 0.01
RUSSELL___3 23549	51.29 -4.22 0.00	48.47 -4.11 1.49	47.55 -4.02 0.62	47.58 -4.15 1.49	49.31 -3.83 0.00	54.81 -3.44 0.00	66.55 -3.87 0.00	73.99 -4.14 0.00	74.68 -3.85 0.00	75.29 -4.21 0.00	74.97 -4.36 0.00	66.83 -4.27 0.00	62.80 -4.44 0.05	60.25 -4.26 0.07	58.83 -4.23 0.04	55.95 -3.83 0.00	57.44 -4.00 0.03	64.44 -4.42 0.22	81.77 -5.03 0.00	82.99 -4.64 0.00	77.97 -4.02 0.00	66.84 -4.04 0.00	55.33 -3.53 0.00	52.22 -3.99 0.01

RUSSELL___4 23556	50.68 -4.83 0.00	47.92 -4.65 1.50	46.98 -4.59 0.62	47.04 -4.68 1.50	48.78 -4.36 0.00	54.23 -4.02 0.00	66.27 -4.16 0.00	73.75 -4.38 0.00	74.44 -4.08 0.00	75.13 -4.37 0.00	74.73 -4.60 0.00	66.61 -4.48 0.00	62.53 -4.71 0.06	60.05 -4.46 0.07	58.63 -4.42 0.04	55.71 -4.06 0.00	57.26 -4.18 0.03	64.29 -4.56 0.22	81.77 -5.03 0.00	82.91 -4.73 0.00	77.72 -4.26 0.00	66.62 -4.25 0.00	54.86 -4.00 0.00	51.77 -4.44 0.01
RUSSELL___STATION 23914	51.29 -4.22 0.00	48.47 -4.11 1.49	47.55 -4.02 0.62	47.58 -4.15 1.49	49.31 -3.83 0.00	54.81 -3.44 0.00	66.55 -3.87 0.00	73.99 -4.14 0.00	74.68 -3.85 0.00	75.29 -4.21 0.00	74.97 -4.36 0.00	66.83 -4.27 0.00	62.80 -4.44 0.05	60.25 -4.26 0.07	58.83 -4.23 0.04	55.95 -3.83 0.00	57.44 -4.00 0.03	64.44 -4.42 0.22	81.77 -5.03 0.00	82.99 -4.64 0.00	77.97 -4.02 0.00	66.84 -4.04 0.00	55.33 -3.53 0.00	52.22 -3.99 0.01
S SALMON___HYD 24043	54.40 -1.11 0.00	53.04 -1.03 0.00	51.15 -1.04 0.00	52.15 -1.06 0.00	52.13 -1.01 0.00	57.43 -0.82 0.00	69.58 -0.85 0.00	78.13 0.00 0.00	78.68 0.16 0.00	79.74 0.24 0.00	79.49 0.16 0.00	71.17 0.07 -0.01	66.87 -0.54 -0.11	63.87 -0.84 -0.13	62.28 -0.88 -0.08	59.24 -0.54 0.00	61.29 -0.25 -0.06	69.28 -0.14 -0.34	86.90 0.09 0.00	87.64 0.00 0.00	82.15 0.16 0.00	70.66 -0.21 0.00	58.45 -0.41 0.00	55.77 -0.45 0.00
SELKIRK___II 23799	57.12 1.61 0.00	55.62 1.57 0.02	53.38 1.20 0.01	54.37 1.17 0.02	54.46 1.33 0.00	60.11 1.86 0.00	72.82 2.39 0.00	80.63 2.50 0.00	81.12 2.59 0.00	82.20 2.70 0.00	82.03 2.70 0.00	73.78 2.49 -0.20	71.57 2.36 -1.91	69.17 2.26 -2.33	66.64 2.21 -1.35	61.87 2.09 0.00	64.76 2.15 -1.14	77.73 2.42 -6.24	89.85 3.04 0.00	90.44 2.80 0.00	84.61 2.62 0.00	73.14 2.27 0.00	60.51 1.65 0.00	57.69 1.46 0.00
SELKIRK___I 23801	57.56 2.05 0.00	56.05 2.00 0.02	53.75 1.57 0.01	54.80 1.60 0.02	54.89 1.75 0.00	60.63 2.39 0.00	73.31 2.89 0.00	81.26 3.13 0.00	81.67 3.14 0.00	82.84 3.34 0.00	82.66 3.33 0.00	74.35 3.06 -0.20	72.09 2.89 -1.89	69.59 2.71 -2.30	67.07 2.65 -1.33	62.29 2.51 0.00	65.24 2.64 -1.13	78.15 2.90 -6.17	90.46 3.65 0.00	91.14 3.51 0.00	85.18 3.20 0.00	73.71 2.84 0.00	60.92 2.06 0.00	57.97 1.74 0.00
SENECA OSWGO___HYD 24041	54.73 -0.78 0.00	53.31 -0.76 0.00	51.41 -0.78 0.00	52.42 -0.80 0.00	52.39 -0.74 0.00	57.72 -0.52 0.00	69.86 -0.56 0.00	77.74 -0.39 0.00	78.13 -0.39 0.00	79.18 -0.32 0.00	79.01 -0.32 0.00	70.61 -0.50 -0.01	66.68 -0.74 -0.12	63.82 -0.90 -0.14	62.29 -0.88 -0.08	59.12 -0.66 0.00	60.98 -0.55 -0.07	68.83 -0.62 -0.38	86.12 -0.69 0.00	86.94 -0.70 0.00	81.57 -0.41 0.00	70.38 -0.50 0.00	58.51 -0.35 0.00	55.72 -0.51 0.00
SENECA___ENERGY 23797	53.01 -2.50 0.00	51.71 -2.38 -0.02	49.75 -2.45 -0.01	50.79 -2.45 -0.02	50.96 -2.18 0.00	56.73 -1.51 0.00	69.30 -1.13 0.00	77.19 -0.94 0.00	77.43 -1.10 0.00	78.07 -1.43 0.00	77.82 -1.51 0.00	69.19 -1.92 -0.02	65.35 -2.15 -0.20	62.70 -2.13 -0.25	61.15 -2.08 -0.14	57.80 -1.97 0.00	59.50 -2.09 -0.12	67.38 -2.35 -0.65	84.12 -2.69 0.00	85.53 -2.10 0.00	80.75 -1.23 0.00	69.10 -1.77 0.00	56.98 -1.88 0.00	53.98 -2.25 0.00
SHOEMAKER___GT 23640	59.17 3.66 0.00	57.51 3.46 0.02	55.16 2.97 0.01	56.39 3.19 0.02	56.64 3.51 0.00	62.79 4.54 0.00	76.55 6.13 0.00	84.93 6.80 0.00	85.28 6.75 0.00	86.26 6.76 0.00	86.23 6.90 0.00	77.42 6.18 -0.14	74.44 5.79 -1.35	71.71 5.49 -1.64	69.40 5.36 -0.95	64.86 5.08 0.00	67.55 5.29 -0.79	79.23 5.80 -4.35	94.01 7.21 0.00	95.09 7.45 0.00	89.11 7.13 0.00	76.97 6.10 0.00	63.33 4.47 0.00	59.94 3.71 0.00
SHOREHAM_IC_1 23715	73.16 7.05 -10.61	75.59 7.30 -14.22	74.59 6.47 -15.93	74.50 6.71 -14.58	74.79 7.17 -14.48	76.00 8.85 -8.90	81.69 11.27 0.00	89.38 11.25 0.00	87.87 9.34 0.00	90.15 10.65 0.00	90.37 11.03 -0.01	81.49 9.95 -0.44	79.49 9.29 -2.91	76.12 8.72 -2.82	75.58 8.45 -4.03	77.12 8.13 -9.21	76.41 8.24 -6.71	83.51 9.33 -5.11	98.35 11.55 0.00	99.64 12.01 0.00	92.89 10.90 -0.01	86.41 9.36 -6.18	77.17 6.89 -11.43	71.07 6.47 -8.38
SHOREHAM_IC_2 23716	73.16 7.05 -10.61	75.59 7.30 -14.22	74.59 6.47 -15.93	74.50 6.71 -14.58	74.79 7.17 -14.48	76.00 8.85 -8.90	81.69 11.27 0.00	89.38 11.25 0.00	87.87 9.34 0.00	90.15 10.65 0.00	90.37 11.03 -0.01	81.49 9.95 -0.44	79.49 9.29 -2.91	76.12 8.72 -2.82	75.58 8.45 -4.03	77.12 8.13 -9.21	76.41 8.24 -6.71	83.51 9.33 -5.11	98.35 11.55 0.00	99.64 12.01 0.00	92.89 10.90 -0.01	86.41 9.36 -6.18	77.17 6.89 -11.43	71.07 6.47 -8.38
SISSONVILLE___ 23735	54.18 -1.33 0.00	52.66 -1.41 0.00	51.20 -0.99 0.00	52.10 -1.12 0.00	51.86 -1.28 0.00	56.38 -1.86 0.00	67.33 -3.10 0.00	76.18 -1.95 0.00	76.96 -1.57 0.00	78.39 -1.11 0.00	78.22 -1.11 0.00	70.10 -1.00 0.00	66.22 -1.08 0.00	63.35 -1.23 0.00	61.57 -1.51 0.00	58.45 -1.32 0.01	60.55 -0.92 0.00	67.97 -1.11 0.00	86.12 -0.69 0.00	86.67 -0.96 0.00	79.93 -2.05 0.00	69.10 -1.77 0.01	57.85 -1.00 0.01	55.44 -0.79 0.00
SITHE_IND_GS1 24169	54.18 -1.33 0.00	52.77 -1.30 0.00	50.88 -1.30 0.00	51.89 -1.33 0.00	51.81 -1.33 0.00	56.91 -1.34 0.00	68.60 -1.83 0.00	76.02 -2.11 0.00	76.49 -2.04 0.00	77.35 -2.15 0.00	77.11 -2.22 0.00	69.04 -2.06 -0.01	65.37 -2.02 -0.09	62.69 -2.00 -0.11	61.20 -1.96 -0.07	58.04 -1.73 0.00	59.68 -1.84 -0.05	67.30 -2.07 -0.30	84.21 -2.60 0.00	85.10 -2.54 0.00	79.85 -2.13 0.00	69.03 -1.84 0.00	57.62 -1.24 0.00	54.93 -1.29 0.00
SITHE_IND_GS2 24170	54.18 -1.33 0.00	52.77 -1.30 0.00	50.88 -1.30 0.00	51.89 -1.33 0.00	51.81 -1.33 0.00	56.91 -1.34 0.00	68.60 -1.83 0.00	76.02 -2.11 0.00	76.49 -2.04 0.00	77.35 -2.15 0.00	77.11 -2.22 0.00	69.04 -2.06 -0.01	65.37 -2.02 -0.09	62.69 -2.00 -0.11	61.20 -1.96 -0.07	58.04 -1.73 0.00	59.68 -1.84 -0.05	67.30 -2.07 -0.30	84.21 -2.60 0.00	85.10 -2.54 0.00	79.85 -2.13 0.00	69.03 -1.84 0.00	57.62 -1.24 0.00	54.93 -1.29 0.00
SITHE_IND_GS3 24171	54.18 -1.33 0.00	52.77 -1.30 0.00	50.88 -1.30 0.00	51.89 -1.33 0.00	51.81 -1.33 0.00	56.91 -1.34 0.00	68.60 -1.83 0.00	76.02 -2.11 0.00	76.49 -2.04 0.00	77.35 -2.15 0.00	77.11 -2.22 0.00	69.04 -2.06 -0.01	65.37 -2.02 -0.09	62.69 -2.00 -0.11	61.20 -1.96 -0.07	58.04 -1.73 0.00	59.68 -1.84 -0.05	67.30 -2.07 -0.30	84.21 -2.60 0.00	85.10 -2.54 0.00	79.85 -2.13 0.00	69.03 -1.84 0.00	57.62 -1.24 0.00	54.93 -1.29 0.00
SITHE_IND_GS4 24172	54.18 -1.33 0.00	52.77 -1.30 0.00	50.88 -1.30 0.00	51.89 -1.33 0.00	51.81 -1.33 0.00	56.91 -1.34 0.00	68.60 -1.83 0.00	76.02 -2.11 0.00	76.49 -2.04 0.00	77.35 -2.15 0.00	77.11 -2.22 0.00	69.04 -2.06 -0.01	65.37 -2.02 -0.09	62.69 -2.00 -0.11	61.20 -1.96 -0.07	58.04 -1.73 0.00	59.68 -1.84 -0.05	67.30 -2.07 -0.30	84.21 -2.60 0.00	85.10 -2.54 0.00	79.85 -2.13 0.00	69.03 -1.84 0.00	57.62 -1.24 0.00	54.93 -1.29 0.00
SITHE___BATAVIA 24024	50.29 -5.22 0.00	47.48 -5.19 1.40	46.55 -5.06 0.58	46.60 -5.22 1.40	48.30 -4.84 0.00	54.05 -4.19 0.00	65.14 -5.28 0.00	72.97 -5.16 0.00	73.74 -4.79 0.00	74.02 -5.49 0.00	73.70 -5.63 0.00	65.62 -5.47 -0.01	61.43 -5.86 0.02	58.94 -5.62 0.02	57.59 -5.49 0.01	54.76 -5.02 0.00	56.11 -5.35 0.01	62.90 -6.08 0.10	79.78 -7.03 0.00	81.50 -6.13 0.00	76.90 -5.08 0.00	65.77 -5.10 0.00	54.62 -4.24 0.00	51.38 -4.84 0.01

SITHE___INDEPEND 23800	54.18 -1.33 0.00	52.77 -1.30 0.00	50.88 -1.30 0.00	51.89 -1.33 0.00	51.81 -1.33 0.00	56.91 -1.34 0.00	68.60 -1.83 0.00	76.02 -2.11 0.00	76.49 -2.04 0.00	77.35 -2.15 0.00	77.11 -2.22 0.00	69.04 -2.06 -0.01	65.37 -2.02 -0.09	62.69 -2.00 -0.11	61.20 -1.96 -0.07	58.04 -1.73 0.00	59.68 -1.84 -0.05	67.30 -2.07 -0.30	84.21 -2.60 0.00	85.10 -2.54 0.00	79.85 -2.13 0.00	69.03 -1.84 0.00	57.62 -1.24 0.00	54.93 -1.29 0.00
SITHE___MASSENA 23902	54.23 -1.28 0.00	52.72 -1.35 0.00	51.25 -0.94 0.00	52.21 -1.01 0.00	51.91 -1.22 0.00	56.27 -1.98 0.00	67.68 -2.75 0.00	75.47 -2.66 0.00	75.94 -2.59 0.00	77.12 -2.39 0.00	77.03 -2.30 0.00	68.96 -2.13 0.00	65.48 -1.82 0.00	62.84 -1.74 0.00	61.32 -1.77 0.00	57.92 -1.85 0.01	59.69 -1.78 0.00	67.07 -2.00 0.00	84.64 -2.17 0.00	85.36 -2.28 0.00	79.36 -2.62 0.00	68.46 -2.41 0.01	57.26 -1.59 0.01	54.99 -1.24 0.00
SITHE___OGDNSBRG 24021	54.45 -1.05 0.00	52.93 -1.14 0.00	51.51 -0.68 0.00	52.42 -0.80 0.00	52.13 -1.01 0.00	56.50 -1.75 0.00	67.89 -2.54 0.00	76.26 -1.88 0.00	76.96 -1.57 0.00	78.23 -1.27 0.00	78.14 -1.19 0.00	69.88 -1.21 0.00	66.36 -0.94 0.00	63.61 -0.97 0.00	61.95 -1.14 0.00	58.57 -1.20 0.01	60.49 -0.98 0.00	67.97 -1.11 0.00	85.94 -0.87 0.00	86.67 -0.96 0.00	80.34 -1.64 0.00	69.38 -1.49 0.01	57.85 -1.00 0.01	55.44 -0.79 0.00
SITHE___STERLING 23777	55.68 0.17 0.00	54.29 0.22 0.00	52.29 0.10 0.00	53.32 0.11 0.00	53.40 0.27 0.00	58.94 0.70 0.00	71.69 1.27 0.00	80.08 1.95 0.00	80.49 1.96 0.00	81.65 2.15 0.00	81.39 2.06 0.00	72.73 1.64 -0.01	68.63 1.28 -0.05	65.80 1.16 -0.06	64.20 1.07 -0.04	60.85 1.08 0.00	62.66 1.17 -0.02	70.51 1.31 -0.12	88.72 1.91 0.00	89.74 2.10 0.00	84.11 2.13 0.00	72.36 1.49 0.00	59.80 0.94 0.00	56.73 0.51 0.00
SOUTH CAIRO___GT 23612	59.56 4.05 0.00	57.89 3.84 0.02	55.47 3.29 0.01	56.60 3.41 0.02	56.85 3.72 0.00	63.02 4.78 0.00	76.98 6.55 0.00	89.77 11.64 0.00	90.15 11.62 0.00	91.43 11.93 0.00	91.23 11.90 0.00	81.78 10.52 -0.17	78.68 9.83 -1.56	75.84 9.36 -1.89	73.27 9.08 -1.10	68.50 8.73 0.00	71.42 9.04 -0.92	84.60 10.50 -5.02	100.18 13.37 0.00	101.05 13.41 0.00	94.61 12.63 0.00	81.44 10.56 0.00	66.57 7.71 0.00	62.24 6.02 0.00
SOUTH HAMPTN___IC 23720	73.66 7.55 -10.61	76.02 7.73 -14.22	74.96 6.84 -15.93	74.93 7.13 -14.58	75.21 7.60 -14.48	76.47 9.32 -8.90	82.47 12.04 0.00	90.40 12.27 0.00	88.97 10.44 0.00	91.18 11.69 0.00	91.48 12.14 -0.01	82.48 10.95 -0.44	80.37 10.16 -2.91	76.96 9.56 -2.82	76.33 9.21 -4.03	77.89 8.91 -9.21	77.21 9.04 -6.71	84.41 10.22 -5.11	99.48 12.67 0.00	100.87 13.23 0.00	94.04 12.05 -0.01	87.33 10.28 -6.18	77.88 7.59 -11.43	71.69 7.08 -8.38
SOUTHOLD___IC 23719	74.61 8.49 -10.61	76.99 8.71 -14.22	75.90 7.78 -15.93	75.83 8.04 -14.58	76.17 8.55 -14.48	77.57 10.43 -8.90	83.95 13.52 0.00	92.27 14.14 0.00	90.86 12.33 0.00	93.17 13.67 0.00	93.54 14.20 -0.01	84.26 12.73 -0.44	82.05 11.84 -2.91	78.45 11.04 -2.82	77.78 10.66 -4.03	79.33 10.34 -9.21	78.63 10.45 -6.71	86.07 11.88 -5.11	101.65 14.84 0.00	103.23 15.60 0.00	96.34 14.35 -0.01	89.03 11.98 -6.18	79.11 8.83 -11.43	72.70 8.10 -8.38
ST LAWRENCE____ 23600	54.01 -1.50 0.00	52.50 -1.57 0.00	51.09 -1.10 0.00	51.99 -1.22 0.00	51.70 -1.43 0.00	55.97 -2.27 0.00	67.47 -2.96 0.00	75.08 -3.05 0.00	75.62 -2.91 0.00	76.64 -2.86 0.00	76.48 -2.86 0.00	68.60 -2.49 0.00	65.21 -2.09 0.00	62.64 -1.94 0.00	61.13 -1.96 0.00	57.68 -2.09 0.01	59.44 -2.03 0.00	66.80 -2.28 0.00	84.03 -2.78 0.00	84.75 -2.89 0.00	78.95 -3.03 0.00	68.25 -2.62 0.01	56.91 -1.94 0.01	54.71 -1.52 0.00
STATION 5_MISC_HYD 23604	50.73 -4.77 0.00	47.97 -4.60 1.50	47.03 -4.54 0.62	47.09 -4.63 1.50	48.94 -4.20 0.00	54.52 -3.73 0.00	67.05 -3.38 0.00	74.93 -3.20 0.00	75.62 -2.91 0.00	76.32 -3.18 0.00	75.92 -3.41 0.00	67.54 -3.55 0.00	63.41 -3.84 0.06	60.89 -3.62 0.07	59.45 -3.60 0.04	56.49 -3.29 0.00	58.05 -3.38 0.03	65.19 -3.66 0.23	83.25 -3.33 0.00	84.31 -3.03 0.00	78.95 -3.40 0.00	67.47 -3.59 0.00	55.27 -4.27 0.00	51.94 -4.01 0.01
STEEL___WIND 323596	49.07 -6.44 0.00	46.37 -6.43 1.27	45.40 -6.26 0.53	45.57 -6.39 1.26	47.13 -6.00 0.00	52.83 -5.42 0.00	63.67 -6.76 0.00	70.86 -7.27 0.00	71.46 -7.07 0.00	71.55 -7.95 0.00	71.24 -8.09 0.00	63.28 -7.82 -0.01	59.20 -8.14 -0.04	56.82 -7.81 -0.05	55.42 -7.70 -0.03	52.66 -7.11 0.00	54.06 -7.44 -0.03	60.75 -8.43 -0.10	76.39 -10.42 0.00	78.52 -9.11 0.00	74.69 -7.30 0.00	63.58 -7.30 0.00	52.86 -6.00 0.00	49.58 -6.63 0.01
STURGEON_POOL_HYD 23609	60.06 4.55 0.00	58.43 4.38 0.02	55.99 3.81 0.01	57.19 3.99 0.02	57.55 4.41 0.00	63.84 5.59 0.00	77.96 7.54 0.00	85.94 7.81 0.00	86.30 7.77 0.00	87.29 7.79 0.00	87.19 7.85 0.00	78.36 7.11 -0.16	75.47 6.66 -1.51	72.75 6.33 -1.84	70.33 6.18 -1.06	65.69 5.92 0.00	68.51 6.15 -0.89	80.79 6.84 -4.88	95.40 8.59 0.00	96.40 8.76 0.00	90.26 8.28 0.00	77.96 7.09 0.00	64.04 5.18 0.00	60.50 4.27 0.00
SYRACUSE___POWER 24017	54.90 -0.61 0.00	53.53 -0.54 0.00	51.56 -0.63 0.00	52.58 -0.64 0.00	52.60 -0.53 0.00	58.07 -0.17 0.00	70.43 0.00 0.00	78.29 0.16 0.00	78.68 0.16 0.00	79.58 0.08 0.00	79.41 0.08 0.00	70.96 -0.14 -0.02	67.10 -0.34 -0.14	64.37 -0.39 -0.17	62.81 -0.38 -0.10	59.48 -0.30 0.00	61.18 -0.37 -0.08	69.11 -0.41 -0.45	86.38 -0.43 0.00	87.46 -0.18 0.00	82.15 0.16 0.00	70.73 -0.14 0.00	58.68 -0.18 0.00	55.83 -0.39 0.00
Stony___Brook 24151	73.16 7.05 -10.61	75.32 7.03 -14.22	74.33 6.21 -15.93	74.29 6.49 -14.58	74.52 6.91 -14.48	75.65 8.50 -8.90	81.27 10.85 0.00	89.30 11.17 0.00	88.11 9.58 0.00	90.31 10.81 0.00	90.53 11.19 -0.01	81.70 10.17 -0.44	79.70 9.49 -2.91	76.44 9.04 -2.82	75.83 8.71 -4.03	77.35 8.37 -9.21	76.72 8.54 -6.71	83.72 9.53 -5.11	98.52 11.72 0.00	99.73 12.09 0.00	92.98 10.99 -0.01	86.55 9.50 -6.18	77.52 7.24 -11.43	71.52 6.92 -8.38
UNION___PROCESSING_DRP 323587	51.46 -4.05 0.00	48.58 -4.00 1.49	47.66 -3.91 0.62	47.74 -3.99 1.49	49.36 -3.77 0.00	54.81 -3.44 0.00	66.27 -4.16 0.00	73.60 -4.53 0.00	74.29 -4.24 0.00	74.81 -4.69 0.00	74.49 -4.84 0.00	66.54 -4.55 0.00	62.47 -4.78 0.05	59.93 -4.59 0.07	58.57 -4.48 0.03	55.65 -4.12 0.00	57.14 -4.30 0.03	64.03 -4.84 0.21	81.17 -5.64 0.00	82.47 -5.17 0.00	77.56 -4.43 0.00	66.55 -4.32 0.00	55.27 -3.59 0.00	52.28 -3.94 0.01
UPPER HUDSON___HYD 24058	57.78 2.28 0.00	56.66 2.60 0.00	54.07 1.88 0.00	55.40 2.18 0.00	55.58 2.44 0.00	61.97 3.73 0.00	75.50 5.07 0.00	84.54 6.41 0.00	85.28 6.75 0.00	86.82 7.31 0.00	86.39 7.06 0.00	75.99 4.69 -0.21	73.84 4.58 -1.96	71.16 4.20 -2.39	68.63 4.16 -1.38	63.54 3.77 0.00	66.52 3.87 -1.18	81.56 6.01 -6.48	92.80 5.99 0.00	92.72 5.08 0.00	86.25 4.26 0.00	76.33 5.46 0.00	62.45 3.59 0.00	59.49 3.26 0.00
UPPER RAQUET___HYD 24056	54.18 -1.33 0.00	52.66 -1.41 0.00	51.20 -0.99 0.00	52.10 -1.12 0.00	51.86 -1.28 0.00	56.38 -1.86 0.00	67.33 -3.10 0.00	76.18 -1.95 0.00	76.96 -1.57 0.00	78.39 -1.11 0.00	78.22 -1.11 0.00	70.10 -1.00 0.00	66.22 -1.08 0.00	63.35 -1.23 0.00	61.57 -1.51 0.00	58.45 -1.32 0.01	60.55 -0.92 0.00	67.97 -1.11 0.00	86.12 -0.69 0.00	86.67 -0.96 0.00	79.93 -2.05 0.00	69.10 -1.77 0.01	57.85 -1.00 0.01	55.44 -0.79 0.00

VISCHER___FERRY HYD 24020	58.17 2.66 0.00	56.65 2.60 0.02	54.17 1.98 0.01	55.28 2.08 0.02	55.37 2.23 0.00	61.45 3.20 0.00	74.65 4.23 0.00	82.66 4.53 0.00	83.32 4.79 0.00	84.59 5.09 0.00	84.33 5.00 0.00	75.42 4.12 -0.20	73.12 3.90 -1.92	70.59 3.68 -2.33	68.03 3.60 -1.35	63.18 3.41 0.00	66.12 3.50 -1.14	79.77 4.42 -6.27	92.19 5.38 0.00	92.46 4.82 0.00	86.41 4.43 0.00	74.85 3.97 0.00	61.80 2.94 0.00	59.04 2.81 0.00
WADING RIVER_IC_1 23522	72.94 6.83 -10.61	75.37 7.08 -14.22	74.38 6.26 -15.93	74.34 6.55 -14.58	74.58 6.96 -14.48	75.77 8.62 -8.90	81.41 10.99 0.00	89.07 10.94 0.00	87.56 9.03 0.00	89.83 10.34 0.00	89.97 10.63 -0.01	81.20 9.67 -0.44	79.23 9.02 -2.91	75.93 8.52 -2.82	75.32 8.20 -4.03	76.88 7.89 -9.21	76.23 8.05 -6.71	83.24 9.05 -5.11	97.92 11.11 0.00	99.20 11.57 0.00	92.48 10.49 -0.01	86.13 9.07 -6.18	76.99 6.71 -11.43	70.96 6.35 -8.38
WADING RIVER_IC_2 23547	72.94 6.83 -10.61	75.37 7.08 -14.22	74.38 6.26 -15.93	74.34 6.55 -14.58	74.58 6.96 -14.48	75.77 8.62 -8.90	81.41 10.99 0.00	89.07 10.94 0.00	87.56 9.03 0.00	89.83 10.34 0.00	89.97 10.63 -0.01	81.20 9.67 -0.44	79.23 9.02 -2.91	75.93 8.52 -2.82	75.32 8.20 -4.03	76.88 7.89 -9.21	76.23 8.05 -6.71	83.24 9.05 -5.11	97.92 11.11 0.00	99.20 11.57 0.00	92.48 10.49 -0.01	86.13 9.07 -6.18	76.99 6.71 -11.43	70.96 6.35 -8.38
WADING RIVER_IC_3 23601	72.94 6.83 -10.61	75.37 7.08 -14.22	74.38 6.26 -15.93	74.34 6.55 -14.58	74.58 6.96 -14.48	75.77 8.62 -8.90	81.41 10.99 0.00	89.07 10.94 0.00	87.56 9.03 0.00	89.83 10.34 0.00	89.97 10.63 -0.01	81.20 9.67 -0.44	79.23 9.02 -2.91	75.93 8.52 -2.82	75.32 8.20 -4.03	76.88 7.89 -9.21	76.23 8.05 -6.71	83.24 9.05 -5.11	97.92 11.11 0.00	99.20 11.57 0.00	92.48 10.49 -0.01	86.13 9.07 -6.18	76.99 6.71 -11.43	70.96 6.35 -8.38
WALDEN___HYDRO 24148	59.78 4.27 0.00	58.05 4.00 0.02	55.63 3.44 0.01	56.87 3.67 0.02	57.17 4.04 0.00	63.55 5.30 0.00	77.61 7.18 0.00	86.18 8.05 0.00	86.62 8.09 0.00	87.69 8.19 0.00	87.58 8.25 0.00	78.71 7.46 -0.15	75.69 6.93 -1.46	72.94 6.59 -1.77	70.55 6.43 -1.03	65.93 6.16 0.00	68.66 6.33 -0.86	80.83 7.05 -4.71	95.66 8.85 0.00	96.75 9.11 0.00	90.59 8.61 0.00	78.32 7.44 0.00	64.27 5.42 0.00	60.67 4.44 0.00
WARRENSBURG___ 23737	57.90 2.39 0.00	56.72 2.65 0.00	54.12 1.93 0.00	55.45 2.24 0.00	55.63 2.50 0.00	62.03 3.79 0.00	75.57 5.14 0.00	84.69 6.56 0.00	85.44 6.91 0.00	86.97 7.47 0.00	86.47 7.14 0.00	76.13 4.83 -0.21	73.97 4.71 -1.96	71.29 4.33 -2.39	68.76 4.29 -1.38	63.66 3.89 0.00	66.65 4.00 -1.18	81.70 6.15 -6.48	92.89 6.08 0.00	92.90 5.26 0.00	86.41 4.43 0.00	76.40 5.53 0.00	62.57 3.71 0.00	59.60 3.37 0.00
WATERSIDE___6 8 9 23538	61.29 5.77 -0.01	59.52 5.46 0.01	56.94 4.75 0.00	58.20 5.00 0.01	58.56 5.42 -0.01	65.13 6.87 -0.01	79.44 9.01 0.00	87.82 9.69 0.00	88.50 9.97 0.00	89.72 10.10 -0.12	90.38 10.23 -0.81	91.99 9.17 -11.73	91.83 8.61 -15.92	90.38 8.14 -17.66	90.00 8.01 -18.90	83.49 7.65 -16.06	89.10 7.87 -19.77	90.97 8.63 -13.26	97.49 10.68 0.00	101.04 10.95 -2.45	92.31 10.33 0.00	82.23 9.14 -2.21	65.75 6.89 0.00	62.25 6.02 -0.01
WEST BABYLON___IC 23714	73.05 6.94 -10.60	75.16 6.87 -14.22	74.18 6.05 -15.93	74.13 6.33 -14.58	74.36 6.75 -14.48	75.53 8.39 -8.90	81.34 10.92 0.00	89.54 11.41 0.00	88.74 10.21 0.00	91.02 11.53 0.00	91.09 11.74 -0.01	82.20 10.66 -0.44	80.17 9.96 -2.91	76.83 9.43 -2.82	76.21 9.08 -4.03	77.65 8.67 -9.21	77.09 8.91 -6.71	84.20 10.02 -5.11	98.96 12.15 0.00	100.17 12.53 0.00	93.39 11.40 -0.01	87.05 9.99 -6.18	77.70 7.42 -11.43	71.52 6.92 -8.38
WEST CANADA___HYD 24049	55.90 0.39 0.00	54.45 0.38 0.00	52.50 0.31 0.00	53.54 0.32 0.00	53.51 0.37 0.00	58.71 0.47 0.00	71.06 0.63 0.00	78.91 0.78 0.00	79.31 0.79 0.00	80.30 0.80 0.00	80.13 0.79 0.00	71.80 0.71 0.00	67.90 0.61 0.00	65.16 0.58 0.00	63.66 0.57 0.00	60.31 0.54 0.00	62.06 0.61 0.02	69.64 0.69 0.13	87.68 0.87 0.00	88.51 0.88 0.00	82.88 0.90 0.00	71.58 0.71 0.00	59.39 0.53 0.00	56.62 0.39 0.00
WESTERN_NY_WIND 24143	50.18 -5.33 0.00	47.43 -5.24 1.39	46.50 -5.11 0.58	46.56 -5.27 1.39	48.25 -4.89 0.00	53.99 -4.25 0.00	65.07 -5.35 0.00	72.90 -5.23 0.00	73.74 -4.79 0.00	73.94 -5.57 0.00	73.62 -5.71 0.00	65.55 -5.55 -0.01	61.36 -5.92 0.01	58.88 -5.68 0.02	57.53 -5.55 0.01	54.70 -5.08 0.00	56.05 -5.41 0.01	62.84 -6.15 0.09	79.60 -7.21 0.00	81.33 -6.31 0.00	76.82 -5.16 0.00	65.70 -5.17 0.00	54.56 -4.30 0.00	51.32 -4.89 0.01
YORK___WARBASSE 23770	61.34 5.83 -0.01	59.36 5.30 0.01	56.78 4.59 0.00	58.10 4.90 0.01	58.40 5.26 -0.01	65.13 6.87 -0.01	79.51 9.09 0.00	88.05 9.92 0.00	88.81 10.29 0.00	90.28 10.65 -0.12	90.94 10.79 -0.81	92.49 9.67 -11.73	92.24 9.02 -15.92	90.70 8.46 -17.66	90.25 8.26 -18.90	83.72 8.26 -16.06	89.41 8.18 -19.77	91.38 9.05 -13.26	98.10 11.29 0.00	110.98 11.39 -11.95	92.72 10.74 0.00	91.31 9.64 -10.79	65.92 7.06 0.00	62.42 6.18 -0.01