

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/13/2007

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	55.58 4.36 0.02	51.77 3.79 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.54 3.77 0.00	57.94 5.03 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.23 9.29 -2.32	90.75 9.28 -7.19	89.08 8.86 -8.79	84.50 8.28 -8.89	78.61 7.56 -8.04	74.96 7.15 -7.71	70.06 7.50 -1.07	66.24 7.09 -0.57	68.51 7.13 -2.91	81.65 7.56 -12.60	92.75 9.33 -5.69	96.26 10.77 0.00	91.08 10.31 -0.21	75.53 8.15 0.00	60.56 5.56 0.00	57.65 4.71 0.01
74TH STREET_GT_1 24260	55.68 4.46 0.02	51.86 3.89 0.00	49.57 3.63 0.00	48.85 3.70 0.00	51.64 3.87 0.00	58.05 5.13 0.00	73.27 7.79 0.00	80.27 8.79 0.00	84.30 9.37 -2.32	90.90 9.43 -7.20	89.22 9.00 -8.79	85.41 8.42 -9.67	79.87 7.69 -9.19	76.63 7.27 -9.25	70.18 7.63 -1.07	66.35 7.21 -0.57	68.63 7.25 -2.91	81.78 7.69 -12.61	92.91 9.48 -5.69	96.35 10.86 0.00	91.24 10.47 -0.21	75.67 8.29 0.00	60.67 5.67 0.00	57.75 4.82 0.01
74TH STREET_GT_2 24261	55.68 4.46 0.02	51.86 3.89 0.00	49.57 3.63 0.00	48.85 3.70 0.00	51.64 3.87 0.00	58.05 5.13 0.00	73.27 7.79 0.00	80.27 8.79 0.00	84.30 9.37 -2.32	90.90 9.43 -7.20	89.22 9.00 -8.79	85.41 8.42 -9.67	79.87 7.69 -9.19	76.63 7.27 -9.25	70.18 7.63 -1.07	66.35 7.21 -0.57	68.63 7.25 -2.91	81.78 7.69 -12.61	92.91 9.48 -5.69	96.35 10.86 0.00	91.24 10.47 -0.21	75.67 8.29 0.00	60.67 5.67 0.00	57.75 4.82 0.01
ADK HUDSON___FALLS 24011	53.81 2.56 0.00	50.66 2.69 0.00	48.51 2.57 0.00	47.95 2.80 0.00	50.16 2.39 0.00	55.40 2.49 0.00	70.71 5.24 0.00	76.91 5.43 0.00	81.17 5.52 -3.03	89.08 5.42 -9.39	87.83 4.93 -11.47	80.64 4.65 -8.67	73.73 4.54 -6.19	68.67 4.33 -4.23	67.31 4.43 -1.39	63.54 4.22 -0.74	65.92 3.68 -3.77	77.94 3.87 -12.58	90.47 5.36 -7.38	91.64 6.16 0.00	86.07 5.24 -0.27	72.97 5.59 0.00	58.41 3.41 0.00	55.53 2.59 0.01
ADK RESOURCE___RCVRY 23798	53.81 2.56 0.00	50.66 2.69 0.00	48.51 2.57 0.00	47.95 2.80 0.00	50.16 2.39 0.00	55.40 2.49 0.00	70.71 5.24 0.00	76.91 5.43 0.00	81.17 5.52 -3.03	89.08 5.42 -9.39	87.83 4.93 -11.47	80.64 4.65 -8.67	73.73 4.54 -6.19	68.67 4.33 -4.23	67.31 4.43 -1.39	63.54 4.22 -0.74	65.92 3.68 -3.77	77.94 3.87 -12.58	90.47 5.36 -7.38	91.64 6.16 0.00	86.07 5.24 -0.27	72.97 5.59 0.00	58.41 3.41 0.00	55.53 2.59 0.01
ADK S GLENS___FALLS 24028	53.81 2.56 0.00	50.66 2.69 0.00	48.51 2.57 0.00	47.95 2.80 0.00	50.16 2.39 0.00	55.40 2.49 0.00	70.71 5.24 0.00	76.91 5.43 0.00	81.17 5.52 -3.03	89.08 5.42 -9.39	87.83 4.93 -11.47	80.64 4.65 -8.67	73.73 4.54 -6.19	68.67 4.33 -4.23	67.31 4.43 -1.39	63.54 4.22 -0.74	65.92 3.68 -3.77	77.94 3.87 -12.58	90.47 5.36 -7.38	91.64 6.16 0.00	86.07 5.24 -0.27	72.97 5.59 0.00	58.41 3.41 0.00	55.53 2.59 0.01
ADK_NYS___DAM 23527	53.64 2.41 0.02	50.52 2.54 0.00	48.37 2.43 0.00	47.54 2.39 0.00	50.02 2.25 0.00	55.51 2.59 0.00	69.99 4.52 0.00	76.55 5.08 0.00	80.79 5.23 -2.95	88.39 4.98 -9.14	87.24 4.64 -11.17	80.07 4.31 -8.44	73.06 4.03 -6.03	68.13 3.91 -4.12	66.84 4.00 -1.35	63.17 3.87 -0.72	65.76 3.63 -3.67	77.55 3.81 -12.25	89.73 4.82 -7.18	91.22 5.73 0.00	86.14 5.32 -0.26	71.89 4.51 0.00	58.08 3.08 0.00	55.53 2.59 0.01
AIR_PRODUCTS___DRP 24190	52.15 0.92 0.02	49.27 1.30 0.00	47.32 1.38 0.00	46.50 1.35 0.00	48.92 1.15 0.00	54.08 1.16 0.00	67.83 2.36 0.00	74.20 2.72 0.00	78.25 2.69 -2.95	86.07 2.67 -9.13	85.08 2.50 -11.15	78.11 2.36 -8.43	71.16 2.14 -6.02	66.26 2.04 -4.12	65.00 2.15 -1.35	61.35 2.05 -0.72	64.06 1.93 -3.66	75.66 1.97 -12.21	87.45 2.57 -7.16	88.40 2.91 0.00	83.56 2.74 -0.26	69.81 2.43 0.00	56.60 1.60 0.00	54.37 1.43 0.01
ALBANY___1 23571	52.15 0.92 0.02	49.27 1.30 0.00	47.32 1.38 0.00	46.50 1.35 0.00	48.92 1.15 0.00	54.08 1.16 0.00	67.83 2.36 0.00	74.20 2.72 0.00	78.25 2.69 -2.95	86.07 2.67 -9.13	85.08 2.50 -11.15	78.11 2.36 -8.43	71.16 2.14 -6.02	66.26 2.04 -4.12	65.00 2.15 -1.35	61.35 2.05 -0.72	64.06 1.93 -3.66	75.66 1.97 -12.21	87.45 2.57 -7.16	88.40 2.91 0.00	83.56 2.74 -0.26	69.81 2.43 0.00	56.60 1.60 0.00	54.37 1.43 0.01
ALBANY___2 23572	52.15 0.92 0.02	49.27 1.30 0.00	47.32 1.38 0.00	46.50 1.35 0.00	48.92 1.15 0.00	54.08 1.16 0.00	67.83 2.36 0.00	74.20 2.72 0.00	78.25 2.69 -2.95	86.07 2.67 -9.13	85.08 2.50 -11.15	78.11 2.36 -8.43	71.16 2.14 -6.02	66.26 2.04 -4.12	65.00 2.15 -1.35	61.35 2.05 -0.72	64.06 1.93 -3.66	75.66 1.97 -12.21	87.45 2.57 -7.16	88.40 2.91 0.00	83.56 2.74 -0.26	69.81 2.43 0.00	56.60 1.60 0.00	54.37 1.43 0.01
ALBANY___3 23573	52.15 0.92 0.02	49.27 1.30 0.00	47.32 1.38 0.00	46.50 1.35 0.00	48.92 1.15 0.00	54.08 1.16 0.00	67.83 2.36 0.00	74.20 2.72 0.00	78.25 2.69 -2.95	86.07 2.67 -9.13	85.08 2.50 -11.15	78.11 2.36 -8.43	71.16 2.14 -6.02	66.26 2.04 -4.12	65.00 2.15 -1.35	61.35 2.05 -0.72	64.06 1.93 -3.66	75.66 1.97 -12.21	87.45 2.57 -7.16	88.40 2.91 0.00	83.56 2.74 -0.26	69.81 2.43 0.00	56.60 1.60 0.00	54.37 1.43 0.01
ALBANY___4 23574	52.15 0.92 0.02	49.27 1.30 0.00	47.32 1.38 0.00	46.50 1.35 0.00	48.92 1.15 0.00	54.08 1.16 0.00	67.83 2.36 0.00	74.20 2.72 0.00	78.25 2.69 -2.95	86.07 2.67 -9.13	85.08 2.50 -11.15	78.11 2.36 -8.43	71.16 2.14 -6.02	66.26 2.04 -4.12	65.00 2.15 -1.35	61.35 2.05 -0.72	64.06 1.93 -3.66	75.66 1.97 -12.21	87.45 2.57 -7.16	88.40 2.91 0.00	83.56 2.74 -0.26	69.81 2.43 0.00	56.60 1.60 0.00	54.37 1.43 0.01

ALCOA_RYNLDS___DRP 24188	50.94 -0.31 0.00	47.69 -0.29 0.00	45.71 -0.23 0.00	44.88 -0.27 0.00	47.53 -0.24 0.00	52.17 -0.74 0.00	63.51 -1.96 0.00	69.48 -2.00 0.00	70.58 -2.03 0.00	72.12 -2.15 0.00	69.57 -1.86 0.00	65.71 -1.62 0.00	61.49 -1.51 0.00	58.84 -1.26 0.00	60.02 -1.48 0.00	57.24 -1.35 0.00	57.07 -1.40 0.00	60.01 -1.48 0.00	76.02 -1.71 0.00	83.35 -2.14 0.00	78.22 -2.34 0.00	65.35 -2.02 0.01	54.01 -0.99 0.00	52.52 -0.42 0.00
ALLEGHENY___COGEN 23514	46.89 -2.87 1.48	45.24 -2.73 0.00	43.28 -2.66 0.00	42.53 -2.62 0.00	45.33 -2.44 0.00	51.49 -1.43 0.00	64.17 -1.31 0.00	69.83 -1.64 0.01	70.49 -2.11 0.01	71.19 -3.05 0.03	68.15 -3.21 0.06	63.64 -3.64 0.05	59.44 -3.53 0.04	56.59 -3.49 0.03	55.36 -3.69 2.44	54.84 -3.57 0.17	54.82 -3.63 0.03	57.75 -3.69 0.05	73.59 -4.12 0.02	81.56 -3.93 0.00	76.86 -3.71 -0.01	63.81 -3.57 0.00	51.65 -3.36 0.00	48.85 -3.71 0.39
AMERICAN_REF_FUEL 24010	43.62 -6.35 1.27	41.93 -6.05 0.00	39.78 -6.16 0.00	39.23 -5.91 0.00	41.80 -5.97 0.00	47.04 -5.87 0.00	56.70 -8.77 0.00	61.46 -10.01 0.01	62.59 -10.02 0.00	63.36 -10.92 0.00	60.91 -10.50 0.02	57.35 -9.96 0.01	53.73 -9.26 0.01	51.26 -8.84 0.01	50.36 -9.04 2.09	49.77 -8.67 0.14	49.75 -8.71 0.01	52.39 -9.10 0.00	66.00 -11.74 0.00	72.75 -12.74 0.00	68.56 -12.00 -0.01	57.54 -9.84 0.00	47.58 -7.43 0.00	45.18 -7.31 0.46
ARTHUR_KILL_GT_1 23520	55.74 4.51 0.01	51.58 3.60 -0.01	49.26 3.31 -0.01	48.54 3.39 -0.01	51.22 3.44 -0.01	57.74 4.82 -0.01	72.94 7.46 0.00	79.70 8.22 0.00	84.37 9.44 -2.32	91.20 9.73 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.38 8.19 -9.19	77.05 7.69 -9.25	70.43 7.87 -1.07	70.98 7.56 -4.84	77.22 7.66 -11.09	81.90 7.81 -12.61	92.98 9.56 -5.69	96.43 10.94 0.00	91.24 10.47 -0.21	75.87 8.49 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
ARTHUR_KILL_2 23512	55.74 4.51 0.01	51.58 3.60 -0.01	49.26 3.31 -0.01	48.54 3.39 -0.01	51.22 3.44 -0.01	57.74 4.82 -0.01	72.94 7.46 0.00	79.70 8.22 0.00	84.37 9.44 -2.32	91.20 9.73 -7.20	89.58 9.36 -8.79	85.88 8.89 -9.67	80.38 8.19 -9.19	77.05 7.69 -9.25	70.43 7.87 -1.07	70.98 7.56 -4.84	77.22 7.66 -11.09	81.90 7.81 -12.61	92.98 9.56 -5.69	96.43 10.94 0.00	91.24 10.47 -0.21	75.87 8.49 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
ARTHUR_KILL_3 23513	55.55 4.30 0.00	51.72 3.74 0.00	49.48 3.54 0.00	48.71 3.57 0.00	51.50 3.73 0.00	57.94 5.03 0.00	73.07 7.60 0.00	80.21 8.72 -0.01	84.09 9.15 -2.33	90.61 9.14 -7.20	88.94 8.71 -8.80	85.08 8.08 -9.68	79.57 7.37 -9.19	76.28 6.91 -9.26	69.83 7.26 -1.08	70.28 6.85 -4.85	76.47 6.90 -11.10	81.54 7.44 -12.61	92.60 9.17 -5.70	96.01 10.52 -0.01	90.93 10.15 -0.22	75.47 8.09 -0.01	60.41 5.39 -0.02	57.50 4.55 0.00
ASHOKAN____ 23654	55.48 4.25 0.02	51.77 3.79 0.00	49.43 3.49 0.00	48.76 3.61 0.00	51.50 3.73 0.00	57.68 4.76 0.00	73.07 7.60 0.00	81.27 9.79 0.00	85.00 10.02 -2.36	91.78 10.18 -7.33	90.03 9.64 -8.95	82.98 8.89 -6.77	75.96 8.13 -4.83	71.04 7.63 -3.31	70.45 7.87 -1.08	66.72 7.56 -0.58	68.13 6.55 -3.12	79.02 7.13 -10.40	92.92 9.09 -6.10	95.92 10.43 0.00	90.37 9.59 -0.22	75.06 7.68 0.00	60.17 5.17 0.00	56.85 3.92 0.01
ASTORIA_EAST_ENERGY_CC1 323581	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.66 8.18 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.67 9.21 -7.19	89.00 8.79 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.11 7.56 -1.06	66.29 7.15 -0.56	68.56 7.19 -2.90	81.65 7.56 -12.60	92.67 9.25 -5.69	95.91 10.43 0.01	90.83 10.07 -0.20	75.67 8.29 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_EAST_ENERGY_CC2 323582	55.90 4.66 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.11 7.56 -1.06	66.29 7.15 -0.56	68.56 7.19 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_GT2_1 24094	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_GT2_2 24095	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_GT2_3 24096	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_GT2_4 24097	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_GT3_1 24098	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_GT3_2 24099	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_GT3_3 24100	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01

ASTORIA_GT3_4 24101	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_GT4_1 24102	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_GT4_2 24103	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_GT4_3 24104	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_GT4_4 24105	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_GT_1 23523	55.90 4.66 0.01	52.11 4.13 -0.01	49.85 3.90 -0.01	49.08 3.93 -0.01	51.89 4.11 -0.01	58.32 5.40 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.90 9.43 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.31 7.75 -1.07	70.80 7.38 -4.84	76.99 7.43 -11.09	81.90 7.81 -12.61	92.98 9.56 -5.69	96.26 10.77 0.00	91.16 10.39 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.01
ASTORIA_GT_10 24110	55.90 4.66 0.01	52.11 4.13 -0.01	49.85 3.90 -0.01	49.08 3.93 -0.01	51.89 4.11 -0.01	58.32 5.40 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.90 9.43 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.31 7.75 -1.07	70.80 7.38 -4.84	76.99 7.43 -11.09	81.90 7.81 -12.61	92.98 9.56 -5.69	96.26 10.77 0.00	91.16 10.39 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.01
ASTORIA_GT_11 24225	55.90 4.66 0.01	52.11 4.13 -0.01	49.85 3.90 -0.01	49.08 3.93 -0.01	51.89 4.11 -0.01	58.32 5.40 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.90 9.43 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.31 7.75 -1.07	70.80 7.38 -4.84	76.99 7.43 -11.09	81.90 7.81 -12.61	92.98 9.56 -5.69	96.26 10.77 0.00	91.16 10.39 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.01
ASTORIA_GT_12 24226	55.90 4.66 0.01	52.11 4.13 -0.01	49.85 3.90 -0.01	49.08 3.93 -0.01	51.89 4.11 -0.01	58.32 5.40 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.90 9.43 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.31 7.75 -1.07	70.80 7.38 -4.84	76.99 7.43 -11.09	81.90 7.81 -12.61	92.98 9.56 -5.69	96.26 10.77 0.00	91.16 10.39 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.01
ASTORIA_GT_13 24227	55.90 4.66 0.01	52.11 4.13 -0.01	49.85 3.90 -0.01	49.08 3.93 -0.01	51.89 4.11 -0.01	58.32 5.40 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.90 9.43 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.31 7.75 -1.07	70.80 7.38 -4.84	76.99 7.43 -11.09	81.90 7.81 -12.61	92.98 9.56 -5.69	96.26 10.77 0.00	91.16 10.39 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.01
ASTORIA_GT_5 24106	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_GT_7 24107	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA_GT_8 24108	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA___2 24149	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ASTORIA___3 23516	55.90 4.66 0.01	52.11 4.13 -0.01	49.85 3.90 -0.01	49.08 3.93 -0.01	51.89 4.11 -0.01	58.32 5.40 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.90 9.43 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.31 7.75 -1.07	70.80 7.38 -4.84	76.99 7.43 -11.09	81.90 7.81 -12.61	92.98 9.56 -5.69	96.26 10.77 0.00	91.16 10.39 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.01
ASTORIA___4 23517	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01

ASTORIA___5 23518	55.95 4.71 0.01	52.45 4.46 -0.01	50.22 4.27 -0.01	49.44 4.29 -0.01	52.27 4.49 -0.01	58.69 5.77 -0.01	73.73 8.25 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.74 9.28 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.18 7.63 -1.06	66.29 7.15 -0.56	68.62 7.25 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
ATHENS_STG_1 23668	53.43 2.20 0.02	49.99 2.02 0.00	47.87 1.93 0.00	47.09 1.94 0.00	49.78 2.01 0.00	55.46 2.54 0.00	69.47 3.99 0.00	76.13 4.65 0.00	79.96 4.79 -2.55	87.01 4.83 -7.91	85.67 4.57 -9.67	78.87 4.24 -7.31	72.13 3.91 -5.22	67.34 3.67 -3.57	66.54 3.87 -1.17	62.84 3.63 -0.62	65.34 3.68 -3.19	76.01 3.87 -10.65	88.87 4.90 -6.25	90.96 5.47 0.00	86.11 5.32 -0.23	71.69 4.31 0.00	57.81 2.81 0.00	55.27 2.33 0.01
ATHENS_STG_2 23670	53.43 2.20 0.02	49.99 2.02 0.00	47.87 1.93 0.00	47.09 1.94 0.00	49.78 2.01 0.00	55.46 2.54 0.00	69.47 3.99 0.00	76.13 4.65 0.00	79.96 4.79 -2.55	87.01 4.83 -7.91	85.67 4.57 -9.67	78.87 4.24 -7.31	72.13 3.91 -5.22	67.34 3.67 -3.57	66.54 3.87 -1.17	62.84 3.63 -0.62	65.34 3.68 -3.19	76.01 3.87 -10.65	88.87 4.90 -6.25	90.96 5.47 0.00	86.11 5.32 -0.23	71.69 4.31 0.00	57.81 2.81 0.00	55.27 2.33 0.01
ATHENS_STG_3 23677	53.43 2.20 0.02	49.99 2.02 0.00	47.87 1.93 0.00	47.09 1.94 0.00	49.78 2.01 0.00	55.46 2.54 0.00	69.47 3.99 0.00	76.13 4.65 0.00	79.96 4.79 -2.55	87.01 4.83 -7.91	85.67 4.57 -9.67	78.87 4.24 -7.31	72.13 3.91 -5.22	67.34 3.67 -3.57	66.54 3.87 -1.17	62.84 3.63 -0.62	65.34 3.68 -3.19	76.01 3.87 -10.65	88.87 4.90 -6.25	90.96 5.47 0.00	86.11 5.32 -0.23	71.69 4.31 0.00	57.81 2.81 0.00	55.27 2.33 0.01
BARRETT_IC_1 23704	58.09 6.87 0.02	53.89 5.90 -0.01	51.41 5.47 0.00	50.74 5.60 0.00	53.69 5.92 0.00	59.92 6.98 -0.02	75.25 9.76 -0.02	79.84 8.36 0.00	83.36 8.42 -2.32	89.64 8.17 -7.20	88.58 8.36 -8.79	84.95 8.68 -8.94	83.26 8.13 -12.13	83.10 8.47 -14.52	78.48 9.47 -7.52	83.10 7.97 -16.55	86.37 8.19 -19.71	87.38 9.04 -16.86	95.16 11.74 -5.70	119.40 12.57 -21.34	107.79 10.63 -16.60	86.51 8.42 -10.71	80.67 6.16 -19.51	73.95 5.67 -15.33
BARRETT_IC_10 23701	58.09 6.87 0.02	53.89 5.90 -0.01	51.41 5.47 0.00	50.74 5.60 0.00	53.69 5.92 0.00	59.92 6.98 -0.02	75.25 9.76 -0.02	79.84 8.36 0.00	83.36 8.42 -2.32	89.64 8.17 -7.20	88.58 8.36 -8.79	84.95 8.68 -8.94	83.26 8.13 -12.13	83.10 8.47 -14.52	78.48 9.47 -7.52	83.10 7.97 -16.55	86.37 8.19 -19.71	87.38 9.04 -16.86	95.16 11.74 -5.70	119.40 12.57 -21.34	107.79 10.63 -16.60	86.51 8.42 -10.71	80.67 6.16 -19.51	73.95 5.67 -15.33
BARRETT_IC_11 23702	58.09 6.87 0.02	53.89 5.90 -0.01	51.41 5.47 0.00	50.74 5.60 0.00	53.69 5.92 0.00	59.92 6.98 -0.02	75.25 9.76 -0.02	79.84 8.36 0.00	83.36 8.42 -2.32	89.64 8.17 -7.20	88.58 8.36 -8.79	84.95 8.68 -8.94	83.26 8.13 -12.13	83.10 8.47 -14.52	78.48 9.47 -7.52	83.10 7.97 -16.55	86.37 8.19 -19.71	87.38 9.04 -16.86	95.16 11.74 -5.70	119.40 12.57 -21.34	107.79 10.63 -16.60	86.51 8.42 -10.71	80.67 6.16 -19.51	73.95 5.67 -15.33
BARRETT_IC_12 23703	58.09 6.87 0.02	53.89 5.90 -0.01	51.41 5.47 0.00	50.74 5.60 0.00	53.69 5.92 0.00	59.92 6.98 -0.02	75.25 9.76 -0.02	79.84 8.36 0.00	83.36 8.42 -2.32	89.64 8.17 -7.20	88.58 8.36 -8.79	84.95 8.68 -8.94	83.26 8.13 -12.13	83.10 8.47 -14.52	78.48 9.47 -7.52	83.10 7.97 -16.55	86.37 8.19 -19.71	87.38 9.04 -16.86	95.16 11.74 -5.70	119.40 12.57 -21.34	107.79 10.63 -16.60	86.51 8.42 -10.71	80.67 6.16 -19.51	73.95 5.67 -15.33
BARRETT_IC_2 23705	58.09 6.87 0.02	53.89 5.90 -0.01	51.41 5.47 0.00	50.74 5.60 0.00	53.69 5.92 0.00	59.92 6.98 -0.02	75.25 9.76 -0.02	79.84 8.36 0.00	83.36 8.42 -2.32	89.64 8.17 -7.20	88.58 8.36 -8.79	84.95 8.68 -8.94	83.26 8.13 -12.13	83.10 8.47 -14.52	78.48 9.47 -7.52	83.10 7.97 -16.55	86.37 8.19 -19.71	87.38 9.04 -16.86	95.16 11.74 -5.70	119.40 12.57 -21.34	107.79 10.63 -16.60	86.51 8.42 -10.71	80.67 6.16 -19.51	73.95 5.67 -15.33
BARRETT_IC_3 23706	58.09 6.87 0.02	53.89 5.90 -0.01	51.41 5.47 0.00	50.74 5.60 0.00	53.69 5.92 0.00	59.92 6.98 -0.02	75.25 9.76 -0.02	79.84 8.36 0.00	83.36 8.42 -2.32	89.64 8.17 -7.20	88.58 8.36 -8.79	84.95 8.68 -8.94	83.26 8.13 -12.13	83.10 8.47 -14.52	78.48 9.47 -7.52	83.10 7.97 -16.55	86.37 8.19 -19.71	87.38 9.04 -16.86	95.16 11.74 -5.70	119.40 12.57 -21.34	107.79 10.63 -16.60	86.51 8.42 -10.71	80.67 6.16 -19.51	73.95 5.67 -15.33
BARRETT_IC_4 23707	58.09 6.87 0.02	53.89 5.90 -0.01	51.41 5.47 0.00	50.74 5.60 0.00	53.69 5.92 0.00	59.92 6.98 -0.02	75.25 9.76 -0.02	79.84 8.36 0.00	83.36 8.42 -2.32	89.64 8.17 -7.20	88.58 8.36 -8.79	84.95 8.68 -8.94	83.26 8.13 -12.13	83.10 8.47 -14.52	78.48 9.47 -7.52	83.10 7.97 -16.55	86.37 8.19 -19.71	87.38 9.04 -16.86	95.16 11.74 -5.70	119.40 12.57 -21.34	107.79 10.63 -16.60	86.51 8.42 -10.71	80.67 6.16 -19.51	73.95 5.67 -15.33
BARRETT_IC_5 23708	58.09 6.87 0.02	53.89 5.90 -0.01	51.41 5.47 0.00	50.74 5.60 0.00	53.69 5.92 0.00	59.92 6.98 -0.02	75.25 9.76 -0.02	79.84 8.36 0.00	83.36 8.42 -2.32	89.64 8.17 -7.20	88.58 8.36 -8.79	84.95 8.68 -8.94	83.26 8.13 -12.13	83.10 8.47 -14.52	78.48 9.47 -7.52	83.10 7.97 -16.55	86.37 8.19 -19.71	87.38 9.04 -16.86	95.16 11.74 -5.70	119.40 12.57 -21.34	107.79 10.63 -16.60	86.51 8.42 -10.71	80.67 6.16 -19.51	73.95 5.67 -15.33
BARRETT_IC_6 23709	58.09 6.87 0.02	53.89 5.90 -0.01	51.41 5.47 0.00	50.74 5.60 0.00	53.69 5.92 0.00	59.92 6.98 -0.02	75.25 9.76 -0.02	79.84 8.36 0.00	83.36 8.42 -2.32	89.64 8.17 -7.20	88.58 8.36 -8.79	84.95 8.68 -8.94	83.26 8.13 -12.13	83.10 8.47 -14.52	78.48 9.47 -7.52	83.10 7.97 -16.55	86.37 8.19 -19.71	87.38 9.04 -16.86	95.16 11.74 -5.70	119.40 12.57 -21.34	107.79 10.63 -16.60	86.51 8.42 -10.71	80.67 6.16 -19.51	73.95 5.67 -15.33
BARRETT_IC_7 23710	58.09 6.87 0.02	53.89 5.90 -0.01	51.41 5.47 0.00	50.74 5.60 0.00	53.69 5.92 0.00	59.92 6.98 -0.02	75.25 9.76 -0.02	79.84 8.36 0.00	83.36 8.42 -2.32	89.64 8.17 -7.20	88.58 8.36 -8.79	84.95 8.68 -8.94	83.26 8.13 -12.13	83.10 8.47 -14.52	78.48 9.47 -7.52	83.10 7.97 -16.55	86.37 8.19 -19.71	87.38 9.04 -16.86	95.16 11.74 -5.70	119.40 12.57 -21.34	107.79 10.63 -16.60	86.51 8.42 -10.71	80.67 6.16 -19.51	73.95 5.67 -15.33
BARRETT_IC_8 23711	58.09 6.87 0.02	53.89 5.90 -0.01	51.41 5.47 0.00	50.74 5.60 0.00	53.69 5.92 0.00	59.92 6.98 -0.02	75.25 9.76 -0.02	79.84 8.36 0.00	83.36 8.42 -2.32	89.64 8.17 -7.20	88.58 8.36 -8.79	84.95 8.68 -8.94	83.26 8.13 -12.13	83.10 8.47 -14.52	78.48 9.47 -7.52	83.10 7.97 -16.55	86.37 8.19 -19.71	87.38 9.04 -16.86	95.16 11.74 -5.70	119.40 12.57 -21.34	107.79 10.63 -16.60	86.51 8.42 -10.71	80.67 6.16 -19.51	73.95 5.67 -15.33
BARRETT_IC_9 23700	58.09 6.87 0.02	53.89 5.90 -0.01	51.41 5.47 0.00	50.74 5.60 0.00	53.69 5.92 0.00	59.92 6.98 -0.02	75.25 9.76 -0.02	79.84 8.36 0.00	83.36 8.42 -2.32	89.64 8.17 -7.20	88.58 8.36 -8.79	84.95 8.68 -8.94	83.26 8.13 -12.13	83.10 8.47 -14.52	78.48 9.47 -7.52	83.10 7.97 -16.55	86.37 8.19 -19.71	87.38 9.04 -16.86	95.16 11.74 -5.70	119.40 12.57 -21.34	107.79 10.63 -16.60	86.51 8.42 -10.71	80.67 6.16 -19.51	73.95 5.67 -15.33

BARRETT___1 23545	58.09 6.87 0.02	53.89 5.90 -0.01	51.41 5.47 0.00	50.74 5.60 0.00	53.69 5.92 0.00	59.92 6.98 -0.02	75.25 9.76 -0.02	79.84 8.36 0.00	83.36 8.42 -2.32	89.64 8.17 -7.20	88.58 8.36 -8.79	84.95 8.68 -8.94	83.26 8.13 -12.13	83.10 8.47 -14.52	78.48 9.47 -7.52	83.10 7.97 -16.55	86.37 8.19 -19.71	87.38 9.04 -16.86	95.16 11.74 -5.70	119.40 12.57 -21.34	107.79 10.63 -16.60	86.51 8.42 -10.71	80.67 6.16 -19.51	73.95 5.67 -15.33
BARRETT___2 23546	58.09 6.87 0.02	53.89 5.90 -0.01	51.41 5.47 0.00	50.74 5.60 0.00	53.69 5.92 0.00	59.92 6.98 -0.02	75.25 9.76 -0.02	79.84 8.36 0.00	83.36 8.42 -2.32	89.64 8.17 -7.20	88.58 8.36 -8.79	84.95 8.68 -8.94	83.26 8.13 -12.13	83.10 8.47 -14.52	78.48 9.47 -7.52	83.10 7.97 -16.55	86.37 8.19 -19.71	87.38 9.04 -16.86	95.16 11.74 -5.70	119.40 12.57 -21.34	107.79 10.63 -16.60	86.51 8.42 -10.71	80.67 6.16 -19.51	73.95 5.67 -15.33
BEAVER RIVER___HYD 24048	49.66 -1.59 0.00	46.59 -1.39 0.00	44.56 -1.38 0.00	43.75 -1.40 0.00	46.34 -1.43 0.00	51.54 -1.38 0.00	63.90 -1.57 0.00	71.26 -0.21 0.00	71.67 -0.94 0.00	73.53 -0.74 0.00	70.93 -0.50 0.00	66.72 -0.61 0.00	62.50 -0.50 0.00	59.56 -0.54 0.00	60.69 -0.80 0.00	57.70 -0.88 0.00	57.59 -0.88 0.00	60.38 -1.11 0.00	76.95 -0.78 0.00	84.12 -1.37 0.00	78.71 -1.85 0.00	65.89 -1.48 0.00	54.01 -0.99 0.00	51.47 -1.48 0.00
BEEBEE_GT_13 23619	45.45 -4.36 1.44	43.90 -4.08 0.00	41.71 -4.23 0.00	41.04 -4.11 0.00	43.81 -3.96 0.00	49.32 -3.60 0.00	61.48 -3.99 0.00	67.11 -4.36 0.01	68.07 -4.43 0.11	69.35 -4.68 0.25	66.61 -4.50 0.32	62.64 -4.44 0.24	58.67 -4.16 0.18	56.01 -3.97 0.12	55.02 -4.12 2.36	54.54 -3.87 0.18	54.50 -3.86 0.11	57.22 -3.94 0.33	73.03 -4.51 0.19	80.36 -5.13 0.00	75.65 -4.91 0.00	63.07 -4.31 0.00	51.10 -3.91 0.00	48.13 -4.34 0.48
BETHLEHEM___GRP 23843	52.15 0.92 0.02	49.27 1.30 0.00	47.32 1.38 0.00	46.50 1.35 0.00	48.92 1.15 0.00	54.08 1.16 0.00	67.83 2.36 0.00	74.20 2.72 0.00	78.25 2.69 -2.95	86.07 2.67 -9.13	85.08 2.50 -11.15	78.11 2.36 -8.43	71.16 2.14 -6.02	66.26 2.04 -4.12	65.00 2.15 -1.35	61.35 2.05 -0.72	64.06 1.93 -3.66	75.66 1.97 -12.21	87.45 2.57 -7.16	88.40 2.91 0.00	83.56 2.74 -0.26	69.81 2.43 0.00	56.60 1.60 0.00	54.37 1.43 0.01
BETHLEHEM___GS1 323560	52.15 0.92 0.02	49.27 1.30 0.00	47.32 1.38 0.00	46.50 1.35 0.00	48.92 1.15 0.00	54.08 1.16 0.00	67.83 2.36 0.00	74.20 2.72 0.00	78.25 2.69 -2.95	86.07 2.67 -9.13	85.08 2.50 -11.15	78.11 2.36 -8.43	71.16 2.14 -6.02	66.26 2.04 -4.12	65.00 2.15 -1.35	61.35 2.05 -0.72	64.06 1.93 -3.66	75.66 1.97 -12.21	87.45 2.57 -7.16	88.40 2.91 0.00	83.56 2.74 -0.26	69.81 2.43 0.00	56.60 1.60 0.00	54.37 1.43 0.01
BETHLEHEM___GS2 323561	52.15 0.92 0.02	49.27 1.30 0.00	47.32 1.38 0.00	46.50 1.35 0.00	48.92 1.15 0.00	54.08 1.16 0.00	67.83 2.36 0.00	74.20 2.72 0.00	78.25 2.69 -2.95	86.07 2.67 -9.13	85.08 2.50 -11.15	78.11 2.36 -8.43	71.16 2.14 -6.02	66.26 2.04 -4.12	65.00 2.15 -1.35	61.35 2.05 -0.72	64.06 1.93 -3.66	75.66 1.97 -12.21	87.45 2.57 -7.16	88.40 2.91 0.00	83.56 2.74 -0.26	69.81 2.43 0.00	56.60 1.60 0.00	54.37 1.43 0.01
BETHLEHEM___GS3 323562	52.15 0.92 0.02	49.27 1.30 0.00	47.32 1.38 0.00	46.50 1.35 0.00	48.92 1.15 0.00	54.08 1.16 0.00	67.83 2.36 0.00	74.20 2.72 0.00	78.25 2.69 -2.95	86.07 2.67 -9.13	85.08 2.50 -11.15	78.11 2.36 -8.43	71.16 2.14 -6.02	66.26 2.04 -4.12	65.00 2.15 -1.35	61.35 2.05 -0.72	64.06 1.93 -3.66	75.66 1.97 -12.21	87.45 2.57 -7.16	88.40 2.91 0.00	83.56 2.74 -0.26	69.81 2.43 0.00	56.60 1.60 0.00	54.37 1.43 0.01
BETHLEHEM___STEEL 23779	43.83 -6.20 1.21	42.12 -5.85 0.00	40.11 -5.83 0.00	39.46 -5.69 0.00	42.09 -5.68 0.00	47.57 -5.34 0.00	57.95 -7.53 0.00	62.97 -8.51 0.01	63.94 -8.71 -0.04	64.71 -9.66 -0.09	62.10 -9.43 -0.10	58.17 -9.22 -0.07	54.48 -8.57 -0.05	51.90 -8.23 -0.03	50.95 -8.55 1.99	50.31 -8.14 0.13	50.31 -8.19 -0.03	53.13 -8.49 -0.13	66.92 -10.88 -0.08	74.03 -11.46 0.00	69.78 -10.80 -0.01	58.35 -9.03 0.00	47.85 -7.15 0.00	45.30 -7.20 0.45
BETHPAGE_CC_5 323564	56.61 5.38 0.02	52.93 4.94 -0.01	50.53 4.59 0.00	49.66 4.51 0.00	52.69 4.92 0.00	59.18 6.24 -0.02	74.53 9.04 -0.02	80.20 8.72 0.00	84.16 9.22 -2.32	90.31 8.84 -7.20	90.15 9.93 -8.79	85.49 9.22 -8.94	83.57 8.44 -12.13	82.50 7.87 -14.52	77.19 8.18 -7.52	82.98 7.85 -16.55	86.02 7.83 -19.71	86.58 8.24 -16.86	93.84 10.42 -5.70	118.63 11.80 -21.34	108.52 11.36 -16.60	87.05 8.96 -10.71	80.72 6.22 -19.51	73.74 5.45 -15.33
BINGHAMTON___COGEN 23790	49.80 -1.33 0.12	46.68 -1.30 0.00	44.97 -0.96 0.00	44.11 -1.04 0.00	46.77 -1.00 0.00	52.70 -0.21 0.00	65.93 0.46 0.00	71.69 0.21 0.00	73.19 -0.15 -0.72	76.89 0.37 -2.25	74.32 0.14 -2.75	69.13 -0.27 -2.08	64.17 -0.32 -1.48	60.70 -0.42 -1.01	61.21 -0.43 -0.15	58.28 -0.47 -0.16	58.91 -0.47 -0.91	64.02 -0.49 -3.02	78.96 -0.54 -1.77	85.40 -0.09 0.00	80.71 0.08 -0.07	67.18 -0.20 0.00	54.34 -0.66 0.00	51.95 -0.90 0.10
BLACK RIVER___HYD 24047	49.86 -1.38 0.00	46.73 -1.25 0.00	44.70 -1.24 0.00	43.93 -1.22 0.00	46.53 -1.24 0.00	52.07 -0.85 0.00	65.21 -0.26 0.00	73.05 1.57 0.00	73.42 0.73 -0.08	75.56 1.04 -0.25	72.66 0.93 -0.30	68.02 0.47 -0.23	63.67 0.50 -0.16	60.58 0.36 -0.11	61.59 0.06 -0.04	58.54 -0.06 -0.02	58.45 -0.12 -0.10	61.76 -0.06 -0.34	78.39 0.47 -0.20	85.75 0.26 0.00	80.25 -0.32 -0.01	67.11 -0.27 0.00	54.62 -0.39 0.00	51.77 -1.16 0.01
BLUE_CIRC_CHEM_DRP 24182	52.72 1.49 0.02	49.51 1.54 0.00	47.41 1.47 0.00	46.64 1.49 0.00	49.20 1.43 0.00	54.71 1.80 0.00	68.29 2.82 0.00	74.77 3.29 0.00	78.80 3.27 -2.92	86.57 3.27 -9.03	85.54 3.07 -11.04	78.49 2.83 -8.34	71.61 2.65 -5.96	66.64 2.46 -4.08	65.41 2.58 -1.34	61.75 2.46 -0.71	64.43 2.34 -3.62	76.02 2.46 -12.08	88.00 3.19 -7.08	88.99 3.51 0.00	84.20 3.38 -0.26	70.14 2.76 0.00	56.76 1.76 0.00	54.37 1.43 0.01
BOC_GAS_DRP 24189	52.61 1.38 0.02	49.46 1.49 0.00	47.41 1.47 0.00	46.59 1.44 0.00	49.16 1.39 0.00	54.61 1.69 0.00	68.29 2.82 0.00	74.70 3.22 0.00	78.76 3.20 -2.95	86.52 3.12 -9.13	85.52 2.93 -11.16	78.52 2.76 -8.43	71.54 2.52 -6.02	66.63 2.40 -4.12	65.37 2.52 -1.35	61.70 2.40 -0.72	64.40 2.28 -3.65	76.08 2.40 -12.20	87.91 3.03 -7.15	88.82 3.33 0.00	84.13 3.30 -0.26	70.07 2.70 0.00	56.76 1.76 0.00	54.42 1.48 0.01
BORALEX_4TH_BRANCH 23824	53.64 2.41 0.02	50.52 2.54 0.00	48.37 2.43 0.00	47.54 2.39 0.00	50.02 2.25 0.00	55.51 2.59 0.00	69.99 4.52 0.00	76.55 5.08 0.00	80.79 5.23 -2.95	88.39 4.98 -9.14	87.24 4.64 -11.17	80.07 4.31 -8.44	73.06 4.03 -6.03	68.13 3.91 -4.12	66.84 4.00 -1.35	63.17 3.87 -0.72	65.76 3.63 -3.67	77.55 3.81 -12.25	89.73 4.82 -7.18	91.22 5.73 0.00	86.14 5.32 -0.26	71.89 4.51 0.00	58.08 3.08 0.00	55.53 2.59 0.01
BOWLINE___1 23526	54.51 3.28 0.02	50.86 2.88 0.00	48.65 2.71 0.00	47.95 2.80 0.00	50.68 2.91 0.00	56.88 3.97 0.00	71.76 6.29 0.00	78.84 7.36 0.00	82.55 7.77 -2.17	88.80 7.80 -6.73	87.08 7.43 -8.23	80.41 6.87 -6.22	73.68 6.24 -4.44	68.97 5.83 -3.04	68.64 6.15 -1.00	64.91 5.80 -0.53	67.04 5.85 -2.72	76.85 6.27 -9.09	90.91 7.85 -5.33	94.64 9.15 0.00	89.54 8.78 -0.20	74.25 6.87 0.00	59.51 4.51 0.00	56.53 3.60 0.01

BOWLINE___2 23595	54.56 3.33 0.02	50.86 2.88 0.00	48.65 2.71 0.00	47.95 2.80 0.00	50.68 2.91 0.00	56.88 3.97 0.00	71.76 6.29 0.00	78.84 7.36 0.00	82.55 7.77 -2.17	88.80 7.80 -6.73	87.08 7.43 -8.23	80.41 6.87 -6.22	73.68 6.24 -4.44	68.97 5.83 -3.04	68.64 6.15 -1.00	64.91 5.80 -0.53	67.04 5.85 -2.72	76.85 6.27 -9.09	90.91 7.85 -5.33	94.64 9.15 0.00	89.54 8.78 -0.20	74.25 6.87 0.00	59.51 4.51 0.00	56.53 3.60 0.01
BROOKHAVEN___DRP 24191	56.81 5.59 0.02	53.41 5.42 -0.01	50.99 5.05 0.00	50.11 4.97 0.00	53.17 5.40 0.00	59.86 6.93 -0.02	75.12 9.62 -0.02	80.41 8.93 0.00	84.52 9.59 -2.32	90.53 9.06 -7.20	90.51 10.29 -8.79	85.89 9.63 -8.94	83.89 8.76 -12.13	82.80 8.17 -14.52	77.44 8.42 -7.52	83.28 8.14 -16.55	86.31 8.13 -19.71	86.95 8.61 -16.86	94.07 10.65 -5.70	119.14 12.31 -21.34	109.16 12.00 -16.60	87.52 9.43 -10.71	80.89 6.38 -19.51	74.00 5.72 -15.33
BROOKLYN_NAVY_YARD 23515	55.58 4.36 0.02	51.58 3.60 0.00	49.29 3.35 0.00	48.58 3.43 0.00	51.35 3.58 0.00	57.73 4.82 0.00	72.80 7.33 0.01	79.91 8.43 0.00	83.94 9.00 -2.32	90.45 8.99 -7.20	88.79 8.57 -8.79	82.05 8.01 -6.72	75.17 7.31 -4.86	70.35 6.85 -3.40	69.82 7.26 -1.07	66.00 6.85 -0.57	68.28 6.90 -2.91	81.47 7.38 -12.60	92.52 9.09 -5.69	95.92 10.43 0.00	90.76 9.99 -0.21	75.25 7.88 0.01	60.39 5.39 0.00	57.65 4.71 0.01
BROOKLYN___ARMY_DRP 323595	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
BURROWS___LYONSDAL 23803	50.58 -0.67 0.00	47.35 -0.62 0.00	45.30 -0.64 0.00	44.51 -0.63 0.00	47.10 -0.67 0.00	52.44 -0.48 0.00	65.15 -0.33 0.00	71.98 0.50 0.00	72.76 0.15 0.00	74.64 0.37 0.00	71.79 0.36 0.00	67.59 0.27 0.00	63.25 0.25 0.00	60.28 0.18 0.00	61.56 0.06 0.00	58.52 -0.06 0.00	58.41 -0.06 0.00	61.36 -0.12 0.00	77.88 0.16 0.00	85.49 0.00 0.00	80.32 -0.24 0.00	67.18 -0.20 0.00	54.78 -0.22 0.00	52.31 -0.64 0.00
CALPINE_BETH_PAGE_GT4 24209	56.66 5.43 0.02	52.93 4.94 -0.01	50.53 4.59 0.00	49.71 4.56 0.00	52.69 4.92 0.00	59.23 6.30 -0.02	74.59 9.10 -0.02	80.34 8.86 0.00	84.30 9.37 -2.32	90.53 9.06 -7.20	90.29 10.07 -8.79	85.62 9.36 -8.94	83.70 8.57 -12.13	82.68 8.05 -14.52	77.38 8.36 -7.52	83.10 7.97 -16.55	86.13 7.95 -19.71	86.77 8.42 -16.86	94.07 10.65 -5.70	118.89 12.05 -21.34	108.76 11.60 -16.60	87.19 9.10 -10.71	80.83 6.33 -19.51	73.84 5.56 -15.33
CALPINE_BETH_PAGE_GT_4 323586	56.66 5.43 0.02	52.93 4.94 -0.01	50.53 4.59 0.00	49.71 4.56 0.00	52.69 4.92 0.00	59.23 6.30 -0.02	74.59 9.10 -0.02	80.34 8.86 0.00	84.30 9.37 -2.32	90.53 9.06 -7.20	90.29 10.07 -8.79	85.62 9.36 -8.94	83.70 8.57 -12.13	82.68 8.05 -14.52	77.38 8.36 -7.52	83.10 7.97 -16.55	86.13 7.95 -19.71	86.77 8.42 -16.86	94.07 10.65 -5.70	118.89 12.05 -21.34	108.76 11.60 -16.60	87.19 9.10 -10.71	80.83 6.33 -19.51	73.84 5.56 -15.33
CALPINE_BP_GT1 23823	56.66 5.43 0.02	52.93 4.94 -0.01	50.53 4.59 0.00	49.71 4.56 0.00	52.69 4.92 0.00	59.23 6.30 -0.02	74.59 9.10 -0.02	80.34 8.86 0.00	84.30 9.37 -2.32	90.53 9.06 -7.20	90.29 10.07 -8.79	85.62 9.36 -8.94	83.70 8.57 -12.13	82.68 8.05 -14.52	77.38 8.36 -7.52	83.10 7.97 -16.55	86.13 7.95 -19.71	86.77 8.42 -16.86	94.07 10.65 -5.70	118.89 12.05 -21.34	108.76 11.60 -16.60	87.19 9.10 -10.71	80.83 6.33 -19.51	73.84 5.56 -15.33
CALSPAN___DRP 24200	43.83 -6.20 1.21	42.12 -5.85 0.00	40.11 -5.83 0.00	39.46 -5.69 0.00	42.09 -5.68 0.00	47.57 -5.34 0.00	57.95 -7.53 0.00	62.97 -8.51 0.01	63.94 -8.71 -0.04	64.71 -9.66 -0.09	62.10 -9.43 -0.10	58.17 -9.22 -0.07	54.48 -8.57 -0.05	51.90 -8.23 -0.03	50.95 -8.55 1.99	50.31 -8.14 0.13	50.31 -8.19 -0.03	53.13 -8.49 -0.13	66.92 -10.88 -0.08	74.03 -11.46 0.00	69.78 -10.80 -0.01	58.35 -9.03 0.00	47.85 -7.15 0.00	45.30 -7.20 0.45
CARR STREET_E_SYR 24060	50.27 -0.97 0.00	46.97 -1.01 0.00	44.97 -0.96 0.00	44.20 -0.95 0.00	46.86 -0.91 0.00	52.23 -0.69 0.00	64.76 -0.72 0.00	70.55 -0.93 0.00	71.72 -1.09 -0.19	73.91 -0.97 -0.61	71.24 -0.93 -0.74	66.87 -1.01 -0.56	62.46 -0.95 -0.40	59.42 -0.96 -0.27	60.60 -0.98 -0.09	57.63 -1.00 -0.05	57.71 -0.99 -0.23	61.21 -1.05 -0.77	76.86 -1.32 -0.45	84.12 -1.37 0.00	79.29 -1.29 -0.02	66.44 -0.94 0.00	54.29 -0.72 0.00	52.08 -0.85 0.02
CARTHAGE___PAPER 23857	49.81 -1.43 0.00	46.73 -1.25 0.00	44.65 -1.29 0.00	43.88 -1.26 0.00	46.48 -1.29 0.00	51.86 -1.06 0.00	64.69 -0.79 0.00	72.41 0.93 0.00	72.83 0.15 -0.07	74.84 0.37 -0.20	72.10 0.43 -0.24	67.57 0.07 -0.18	63.26 0.13 -0.13	60.25 0.06 -0.09	61.28 -0.25 -0.03	58.25 -0.35 -0.02	58.14 -0.41 -0.08	61.33 -0.43 -0.27	77.97 0.08 -0.16	85.15 -0.34 0.00	79.68 -0.89 -0.01	66.64 -0.74 0.00	54.40 -0.61 0.00	51.68 -1.27 0.00
CE_DUNWOOD___DRP 24194	55.12 3.89 0.02	51.43 3.45 0.00	49.20 3.26 0.00	48.44 3.30 0.00	51.21 3.44 0.00	57.47 4.55 0.00	72.48 7.01 0.00	79.48 8.01 0.00	83.36 8.42 -2.32	89.93 8.47 -7.19	88.28 8.07 -8.78	81.57 7.54 -6.70	74.71 6.87 -4.84	69.97 6.49 -3.37	69.38 6.83 -1.06	65.59 6.44 -0.57	67.87 6.49 -2.91	81.03 6.95 -12.60	92.05 8.63 -5.69	95.41 9.92 0.00	90.28 9.51 -0.21	74.93 7.55 0.00	60.06 5.06 0.00	57.17 4.24 0.01
CE_MILLWOOD___DRP 24193	55.02 3.79 0.02	51.29 3.31 0.00	49.06 3.12 0.00	48.31 3.16 0.00	51.07 3.30 0.00	57.31 4.39 0.00	72.29 6.81 0.00	79.27 7.79 0.00	83.13 8.21 -2.31	89.67 8.24 -7.16	88.03 7.86 -8.75	81.33 7.34 -6.66	74.48 6.68 -4.80	69.75 6.31 -3.34	69.19 6.64 -1.06	65.41 6.27 -0.56	67.68 6.31 -2.89	80.80 6.76 -12.55	91.79 8.39 -5.66	95.15 9.66 0.00	90.03 9.26 -0.21	74.72 7.34 0.00	59.95 4.95 0.00	57.01 4.08 0.01
CE_NYC2_DRP 24202	55.90 4.66 0.01	52.06 4.08 -0.01	49.81 3.86 -0.01	49.04 3.88 -0.01	51.84 4.06 -0.01	58.32 5.40 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.97 9.51 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.37 7.81 -1.07	70.80 7.38 -4.84	76.99 7.43 -11.09	81.90 7.81 -12.61	92.98 9.56 -5.69	96.35 10.86 0.00	91.16 10.39 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.01
CE_NYC_DRP 24195	55.63 4.41 0.02	51.82 3.84 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.59 3.82 0.00	58.00 5.08 0.00	73.20 7.73 0.00	80.27 8.79 0.00	84.30 9.37 -2.32	90.83 9.36 -7.20	89.22 9.00 -8.79	84.89 8.35 -9.22	79.15 7.62 -8.53	75.68 7.21 -8.36	70.12 7.56 -1.07	66.30 7.15 -0.57	68.57 7.19 -2.91	81.72 7.62 -12.60	92.83 9.41 -5.69	96.35 10.86 0.00	91.16 10.39 -0.21	75.60 8.22 0.00	60.61 5.61 0.00	57.70 4.77 0.01
CHAT_HIGH_FALL_HYD 323578	50.94 -0.31 0.00	47.74 -0.24 0.00	45.76 -0.18 0.00	44.88 -0.27 0.00	47.53 -0.24 0.00	52.17 -0.74 0.00	64.04 -1.44 0.00	69.91 -1.57 0.00	71.09 -1.52 0.00	72.56 -1.71 0.00	69.93 -1.50 0.00	65.98 -1.35 0.00	61.68 -1.32 0.00	59.08 -1.02 0.00	60.20 -1.29 0.00	57.47 -1.11 0.00	57.30 -1.17 0.00	60.26 -1.23 0.00	76.33 -1.40 0.00	83.86 -1.62 0.00	78.79 -1.77 0.00	65.69 -1.68 0.01	53.96 -1.05 0.00	52.52 -0.42 0.00

CH_MIDHUDSON___DRP 24192	54.76 3.54 0.02	51.14 3.17 0.00	48.93 2.99 0.00	48.17 3.02 0.00	50.88 3.11 0.00	57.04 4.13 0.00	71.89 6.42 0.00	78.98 7.51 0.00	82.88 7.84 -2.42	89.58 7.80 -7.51	88.03 7.43 -9.17	81.19 6.93 -6.93	74.32 6.36 -4.95	69.44 5.95 -3.39	68.94 6.33 -1.11	65.15 5.98 -0.59	67.55 6.02 -3.05	78.13 6.46 -10.19	91.79 8.08 -5.98	94.72 9.23 0.00	89.64 8.86 -0.22	74.39 7.01 0.00	59.73 4.73 0.00	56.80 3.87 0.01
CH_MISC_IPPS 23765	54.20 2.97 0.02	50.52 2.54 0.00	48.33 2.39 0.00	47.58 2.44 0.00	50.30 2.53 0.00	56.41 3.49 0.00	71.11 5.63 0.00	78.34 6.86 0.00	82.14 7.19 -2.33	88.71 7.20 -7.24	87.13 6.86 -8.84	80.34 6.33 -6.68	73.57 5.80 -4.77	68.84 5.47 -3.27	68.35 5.78 -1.07	64.60 5.45 -0.57	67.02 5.61 -2.94	77.32 6.03 -9.81	91.10 7.62 -5.75	94.21 8.72 0.00	89.07 8.30 -0.21	73.92 6.54 0.00	59.24 4.24 0.00	56.22 3.28 0.01
CH_RES_BVR_FALLS 23983	51.19 -0.05 0.00	47.93 -0.05 0.00	45.89 -0.05 0.00	45.10 -0.05 0.00	47.72 -0.05 0.00	52.86 -0.05 0.00	65.28 -0.20 0.00	71.26 -0.21 0.00	72.26 -0.22 0.14	73.62 -0.22 0.43	70.69 -0.21 0.53	66.72 -0.20 0.40	62.53 -0.19 0.29	59.79 -0.12 0.20	61.25 -0.18 0.06	58.43 -0.12 0.03	58.12 -0.18 0.17	60.72 -0.18 0.58	77.23 -0.16 0.34	85.23 -0.26 0.00	80.31 -0.24 0.01	67.18 -0.20 0.00	54.89 -0.11 0.00	52.90 -0.05 0.00
CH_RES_NIAGARA 23895	43.71 -6.25 1.28	42.03 -5.95 0.00	39.78 -6.16 0.00	39.28 -5.87 0.00	41.85 -5.92 0.00	47.04 -5.87 0.00	56.64 -8.84 0.00	61.39 -10.08 0.01	62.58 -10.02 0.01	63.26 -10.99 0.02	60.89 -10.50 0.04	57.33 -9.96 0.03	53.78 -9.20 0.02	51.25 -8.84 0.02	50.34 -9.04 2.11	49.77 -8.67 0.14	49.74 -8.71 0.02	52.30 -9.16 0.02	65.90 -11.81 0.01	72.58 -12.91 0.00	68.40 -12.16 -0.01	57.47 -9.90 0.00	47.63 -7.37 0.00	45.22 -7.25 0.47
CH_RES_SYRACUSE 23985	50.53 -0.72 0.00	47.21 -0.77 0.00	45.16 -0.78 0.00	44.38 -0.77 0.00	47.01 -0.76 0.00	52.44 -0.48 0.00	65.15 -0.33 0.00	70.98 -0.50 0.00	72.11 -0.73 -0.22	74.35 -0.59 -0.67	71.68 -0.57 -0.82	67.27 -0.67 -0.62	62.82 -0.63 -0.44	59.75 -0.66 -0.30	60.92 -0.68 -0.10	57.93 -0.70 -0.05	58.03 -0.70 -0.27	61.63 -0.74 -0.88	77.39 -0.86 -0.52	84.55 -0.94 0.00	79.77 -0.81 -0.02	66.71 -0.67 0.00	54.51 -0.50 0.00	52.20 -0.69 0.06
COLONIE_LFGE___ 323577	53.23 2.00 0.02	50.14 2.16 0.00	48.05 2.11 0.00	47.31 2.17 0.00	49.73 1.96 0.00	55.08 2.17 0.00	69.54 4.06 0.00	76.34 4.86 0.00	80.52 4.94 -2.97	88.15 4.68 -9.20	87.03 4.36 -11.24	79.86 4.04 -8.50	72.85 3.78 -6.07	67.92 3.67 -4.15	66.61 3.75 -1.36	62.88 3.57 -0.72	65.49 3.33 -3.69	77.37 3.57 -12.32	89.70 4.74 -7.23	90.96 5.47 0.00	85.58 4.75 -0.27	71.62 4.24 0.00	57.92 2.92 0.00	55.27 2.33 0.01
CORNELL___ 23752	49.05 -2.15 0.05	45.05 -2.93 0.00	43.14 -2.80 0.00	42.39 -2.75 0.00	45.00 -2.77 0.00	50.69 -2.22 0.00	63.77 -1.70 0.00	70.05 -1.43 0.00	70.99 -2.03 -0.41	73.01 -2.38 -1.11	70.21 -2.57 -1.36	65.72 -2.63 -1.03	61.21 -2.52 -0.73	58.08 -2.52 -0.50	58.76 -2.77 -0.03	55.91 -2.75 -0.08	56.11 -2.81 -0.45	60.09 -2.89 -1.50	75.19 -3.42 -0.88	82.07 -3.42 0.00	77.45 -3.14 -0.03	64.48 -2.90 0.00	52.14 -2.86 0.00	49.62 -3.18 0.15
COXSACKIE___GT 23611	55.94 4.71 0.02	52.15 4.17 0.00	49.89 3.95 0.00	49.21 4.06 0.00	51.97 4.20 0.00	58.31 5.40 0.00	73.86 8.38 0.00	82.27 10.79 0.00	86.03 11.04 -2.38	92.78 11.14 -7.37	90.93 10.50 -9.00	83.82 9.69 -6.80	76.81 8.95 -4.86	71.78 8.35 -3.32	71.32 8.73 -1.09	67.54 8.38 -0.58	67.43 5.73 -3.23	78.47 6.21 -10.77	91.97 7.93 -6.32	94.55 9.06 0.00	89.17 8.38 -0.23	74.05 6.67 0.00	59.51 4.51 0.00	56.32 3.39 0.01
CRESCENT___HYD 24018	53.23 2.00 0.02	50.14 2.16 0.00	48.05 2.11 0.00	47.31 2.17 0.00	49.73 1.96 0.00	55.08 2.17 0.00	69.54 4.06 0.00	76.34 4.86 0.00	80.52 4.94 -2.97	88.15 4.68 -9.20	87.03 4.36 -11.24	79.86 4.04 -8.50	72.85 3.78 -6.07	67.92 3.67 -4.15	66.61 3.75 -1.36	62.88 3.57 -0.72	65.49 3.33 -3.69	77.37 3.57 -12.32	89.70 4.74 -7.23	90.96 5.47 0.00	85.58 4.75 -0.27	71.62 4.24 0.00	57.92 2.92 0.00	55.27 2.33 0.01
CRUCIBLE_METL_DRP 24180	50.53 -0.72 0.00	47.21 -0.77 0.00	45.16 -0.78 0.00	44.38 -0.77 0.00	47.01 -0.76 0.00	52.44 -0.48 0.00	65.15 -0.33 0.00	70.98 -0.50 0.00	72.11 -0.73 -0.22	74.35 -0.59 -0.67	71.68 -0.57 -0.82	67.27 -0.67 -0.62	62.82 -0.63 -0.44	59.75 -0.66 -0.30	60.92 -0.68 -0.10	57.93 -0.70 -0.05	58.03 -0.70 -0.27	61.63 -0.74 -0.88	77.39 -0.86 -0.52	84.55 -0.94 0.00	79.77 -0.81 -0.02	66.71 -0.67 0.00	54.51 -0.50 0.00	52.20 -0.69 0.06
DANSKAMMER___1 23586	54.20 2.97 0.02	50.52 2.54 0.00	48.33 2.39 0.00	47.58 2.44 0.00	50.30 2.53 0.00	56.41 3.49 0.00	71.11 5.63 0.00	78.34 6.86 0.00	82.14 7.19 -2.33	88.71 7.20 -7.24	87.13 6.86 -8.84	80.34 6.33 -6.68	73.57 5.80 -4.77	68.84 5.47 -3.27	68.35 5.78 -1.07	64.60 5.45 -0.57	67.02 5.61 -2.94	77.32 6.03 -9.81	91.10 7.62 -5.75	94.21 8.72 0.00	89.07 8.30 -0.21	73.92 6.54 0.00	59.24 4.24 0.00	56.22 3.28 0.01
DANSKAMMER___2 23589	54.20 2.97 0.02	50.52 2.54 0.00	48.33 2.39 0.00	47.58 2.44 0.00	50.30 2.53 0.00	56.41 3.49 0.00	71.11 5.63 0.00	78.34 6.86 0.00	82.14 7.19 -2.33	88.71 7.20 -7.24	87.13 6.86 -8.84	80.34 6.33 -6.68	73.57 5.80 -4.77	68.84 5.47 -3.27	68.35 5.78 -1.07	64.60 5.45 -0.57	67.02 5.61 -2.94	77.32 6.03 -9.81	91.10 7.62 -5.75	94.21 8.72 0.00	89.07 8.30 -0.21	73.92 6.54 0.00	59.24 4.24 0.00	56.22 3.28 0.01
DANSKAMMER___3 23590	54.20 2.97 0.02	50.52 2.54 0.00	48.33 2.39 0.00	47.58 2.44 0.00	50.30 2.53 0.00	56.41 3.49 0.00	71.11 5.63 0.00	78.34 6.86 0.00	82.14 7.19 -2.33	88.71 7.20 -7.24	87.13 6.86 -8.84	80.34 6.33 -6.68	73.57 5.80 -4.77	68.84 5.47 -3.27	68.35 5.78 -1.07	64.60 5.45 -0.57	67.02 5.61 -2.94	77.32 6.03 -9.81	91.10 7.62 -5.75	94.21 8.72 0.00	89.07 8.30 -0.21	73.92 6.54 0.00	59.24 4.24 0.00	56.22 3.28 0.01
DANSKAMMER___4 23591	54.20 2.97 0.02	50.52 2.54 0.00	48.33 2.39 0.00	47.58 2.44 0.00	50.30 2.53 0.00	56.41 3.49 0.00	71.11 5.63 0.00	78.34 6.86 0.00	82.14 7.19 -2.33	88.71 7.20 -7.24	87.13 6.86 -8.84	80.34 6.33 -6.68	73.57 5.80 -4.77	68.84 5.47 -3.27	68.35 5.78 -1.07	64.60 5.45 -0.57	67.02 5.61 -2.94	77.32 6.03 -9.81	91.10 7.62 -5.75	94.21 8.72 0.00	89.07 8.30 -0.21	73.92 6.54 0.00	59.24 4.24 0.00	56.22 3.28 0.01
DANSKAMMER___DIESEL 23592	54.20 2.97 0.02	50.52 2.54 0.00	48.33 2.39 0.00	47.58 2.44 0.00	50.30 2.53 0.00	56.41 3.49 0.00	71.11 5.63 0.00	78.34 6.86 0.00	82.14 7.19 -2.33	88.71 7.20 -7.24	87.13 6.86 -8.84	80.34 6.33 -6.68	73.57 5.80 -4.77	68.84 5.47 -3.27	68.35 5.78 -1.07	64.60 5.45 -0.57	67.02 5.61 -2.94	77.32 6.03 -9.81	91.10 7.62 -5.75	94.21 8.72 0.00	89.07 8.30 -0.21	73.92 6.54 0.00	59.24 4.24 0.00	56.22 3.28 0.01
DASHVILLE___HYD 23610	54.51 3.28 0.02	50.86 2.88 0.00	48.65 2.71 0.00	47.90 2.75 0.00	50.64 2.87 0.00	56.73 3.81 0.00	71.50 6.02 0.00	78.63 7.15 0.00	82.41 7.48 -2.32	88.97 7.50 -7.19	87.36 7.14 -8.79	80.56 6.60 -6.64	73.80 6.05 -4.74	69.00 5.65 -3.25	68.59 6.03 -1.07	64.83 5.68 -0.57	67.87 6.43 -2.97	78.34 6.95 -9.90	92.24 8.71 -5.81	95.49 10.00 0.00	90.28 9.51 -0.21	74.86 7.48 0.00	59.95 4.95 0.00	56.91 3.97 0.01

DOGLEVILLE___HYD 23807	53.35 2.10 0.00	49.85 1.87 0.00	47.73 1.79 0.00	46.86 1.72 0.00	49.59 1.82 0.00	55.14 2.22 0.00	69.40 3.93 0.00	76.20 4.72 0.00	77.27 4.72 0.06	78.75 4.68 0.20	75.47 4.29 0.25	71.11 3.97 0.19	66.65 3.78 0.13	63.50 3.49 0.09	65.09 3.63 0.03	62.02 3.46 0.01	61.84 3.45 0.08	64.86 3.63 0.25	82.48 4.90 0.15	91.05 5.56 0.00	85.47 4.91 0.01	71.56 4.18 0.00	57.86 2.86 0.00	55.28 2.33 0.00
DUNKIRK___1 23563	42.42 -7.74 1.09	40.73 -7.24 0.00	39.37 -6.57 0.00	38.56 -6.59 0.00	41.13 -6.64 0.00	47.04 -5.87 0.00	58.40 -7.07 0.00	63.32 -8.15 0.01	63.86 -8.86 -0.11	64.72 -9.80 -0.25	61.72 -10.00 -0.29	57.31 -10.23 -0.22	53.39 -9.77 -0.16	50.71 -9.50 -0.10	49.87 -9.84 1.79	49.05 -9.43 0.10	49.15 -9.41 -0.09	52.11 -9.71 -0.34	65.65 -12.28 -0.20	73.26 -12.22 0.00	69.30 -11.28 -0.01	57.34 -10.04 0.00	46.26 -8.75 0.00	43.74 -8.79 0.42
DUNKIRK___2 23564	42.42 -7.74 1.09	40.73 -7.24 0.00	39.37 -6.57 0.00	38.56 -6.59 0.00	41.13 -6.64 0.00	47.04 -5.87 0.00	58.40 -7.07 0.00	63.32 -8.15 0.01	63.86 -8.86 -0.11	64.72 -9.80 -0.25	61.72 -10.00 -0.29	57.31 -10.23 -0.22	53.39 -9.77 -0.16	50.71 -9.50 -0.10	49.87 -9.84 1.79	49.05 -9.43 0.10	49.15 -9.41 -0.09	52.11 -9.71 -0.34	65.65 -12.28 -0.20	73.26 -12.22 0.00	69.30 -11.28 -0.01	57.34 -10.04 0.00	46.26 -8.75 0.00	43.74 -8.79 0.42
DUNKIRK___3 23565	42.82 -7.33 1.09	41.12 -6.86 0.00	39.69 -6.25 0.00	38.87 -6.28 0.00	41.51 -6.26 0.00	47.41 -5.50 0.00	58.73 -6.74 0.00	63.68 -7.79 0.01	64.22 -8.50 -0.11	65.16 -9.36 -0.25	62.22 -9.50 -0.29	57.84 -9.69 -0.22	53.89 -9.26 -0.15	51.25 -9.29 -0.10	50.41 -9.29 1.80	49.46 -9.02 0.10	49.56 -9.00 -0.09	52.47 -9.35 -0.33	66.11 -11.81 -0.20	73.69 -11.80 0.00	69.70 -10.88 -0.01	57.81 -9.57 0.00	46.64 -8.36 0.00	44.16 -8.37 0.42
DUNKIRK___4 23566	42.82 -7.33 1.09	41.12 -6.86 0.00	39.69 -6.25 0.00	38.87 -6.28 0.00	41.51 -6.26 0.00	47.41 -5.50 0.00	58.73 -6.74 0.00	63.68 -7.79 0.01	64.22 -8.50 -0.11	65.16 -9.36 -0.25	62.22 -9.50 -0.29	57.84 -9.69 -0.22	53.89 -9.26 -0.15	51.25 -9.29 -0.10	50.41 -9.29 1.80	49.46 -9.02 0.10	49.56 -9.00 -0.09	52.47 -9.35 -0.33	66.11 -11.81 -0.20	73.69 -11.80 0.00	69.70 -10.88 -0.01	57.81 -9.57 0.00	46.64 -8.36 0.00	44.16 -8.37 0.42
EAST HAMPTON___GT 23717	58.25 7.02 0.02	54.75 6.76 -0.01	52.28 6.34 0.00	51.33 6.19 0.00	54.51 6.74 0.00	61.45 8.52 -0.02	77.28 11.79 -0.02	82.92 11.44 0.00	87.06 12.13 -2.32	93.20 11.73 -7.20	93.08 12.86 -8.79	88.25 11.98 -8.94	86.09 10.96 -12.13	84.84 10.22 -14.52	79.53 10.52 -7.52	85.27 10.13 -16.55	88.30 10.12 -19.71	89.16 10.82 -16.86	96.95 13.52 -5.70	122.48 15.64 -21.34	112.46 15.31 -16.60	89.88 11.79 -10.71	82.54 8.03 -19.51	75.43 7.15 -15.33
EAST RIVER___6 23660	55.63 4.41 0.02	51.77 3.79 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.54 3.77 0.00	58.00 5.08 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.23 9.29 -2.32	90.83 9.36 -7.20	89.15 8.93 -8.79	84.97 8.35 -9.30	79.26 7.62 -8.64	75.77 7.15 -8.51	70.12 7.56 -1.07	66.30 7.15 -0.57	68.57 7.19 -2.91	81.72 7.62 -12.60	92.83 9.41 -5.69	96.35 10.86 0.00	91.24 10.47 -0.21	75.67 8.29 0.00	60.61 5.61 0.00	57.70 4.77 0.01
EAST RIVER___7 23524	55.63 4.41 0.02	51.77 3.79 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.54 3.77 0.00	58.00 5.08 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.23 9.29 -2.32	90.83 9.36 -7.20	89.15 8.93 -8.79	84.97 8.35 -9.30	79.26 7.62 -8.64	75.77 7.15 -8.51	70.12 7.56 -1.07	66.30 7.15 -0.57	68.57 7.19 -2.91	81.72 7.62 -12.60	92.83 9.41 -5.69	96.35 10.86 0.00	91.24 10.47 -0.21	75.67 8.29 0.00	60.61 5.61 0.00	57.70 4.77 0.01
EAST_HAMPTON___DIESEL 23722	58.25 7.02 0.02	54.75 6.76 -0.01	52.28 6.34 0.00	51.33 6.19 0.00	54.51 6.74 0.00	61.45 8.52 -0.02	77.28 11.79 -0.02	82.92 11.44 0.00	87.06 12.13 -2.32	93.20 11.73 -7.20	93.08 12.86 -8.79	88.25 11.98 -8.94	86.09 10.96 -12.13	84.84 10.22 -14.52	79.53 10.52 -7.52	85.27 10.13 -16.55	88.30 10.12 -19.71	89.16 10.82 -16.86	96.95 13.52 -5.70	122.48 15.64 -21.34	112.46 15.31 -16.60	89.88 11.79 -10.71	82.54 8.03 -19.51	75.43 7.15 -15.33
EAST_RIVER___1 323558	55.63 4.41 0.02	51.82 3.84 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.59 3.82 0.00	58.00 5.08 0.00	73.20 7.73 0.00	80.27 8.79 0.00	84.30 9.37 -2.32	90.83 9.36 -7.20	89.22 9.00 -8.79	84.89 8.35 -9.22	79.15 7.62 -8.53	75.68 7.21 -8.36	70.12 7.56 -1.07	66.30 7.15 -0.57	68.57 7.19 -2.91	81.72 7.62 -12.60	92.83 9.41 -5.69	96.35 10.86 0.00	91.16 10.39 -0.21	75.60 8.22 0.00	60.61 5.61 0.00	57.70 4.77 0.01
EAST_RIVER___2 323559	55.63 4.41 0.02	51.77 3.79 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.54 3.77 0.00	58.00 5.08 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.23 9.29 -2.32	90.83 9.36 -7.20	89.15 8.93 -8.79	84.97 8.35 -9.30	79.26 7.62 -8.64	75.77 7.15 -8.51	70.12 7.56 -1.07	66.30 7.15 -0.57	68.57 7.19 -2.91	81.72 7.62 -12.60	92.83 9.41 -5.69	96.35 10.86 0.00	91.24 10.47 -0.21	75.67 8.29 0.00	60.61 5.61 0.00	57.70 4.77 0.01
ELEC_TRO_TEK 24086	55.84 4.61 0.02	52.16 4.17 -0.01	49.84 3.90 0.00	49.03 3.88 0.00	51.97 4.20 0.00	58.38 5.45 -0.02	73.61 8.12 -0.02	79.56 8.08 0.00	83.50 8.57 -2.32	89.79 8.32 -7.20	89.65 9.43 -8.79	84.88 8.62 -8.94	83.01 7.88 -12.13	81.96 7.33 -14.52	76.45 7.44 -7.52	82.28 7.15 -16.55	85.32 7.13 -19.71	85.91 7.56 -16.86	93.06 9.64 -5.70	117.69 10.86 -21.34	107.79 10.63 -16.60	86.38 8.29 -10.71	80.23 5.72 -19.51	73.26 4.98 -15.33
E_CANADA_CAP_HY 24051	54.30 3.07 0.02	51.10 3.12 0.00	49.02 3.08 0.00	48.26 3.12 0.00	50.92 3.15 0.00	57.15 4.23 0.00	71.37 5.89 0.00	77.84 6.36 0.00	82.50 6.24 -3.64	92.06 6.54 -11.25	91.10 5.93 -13.75	83.10 5.39 -10.39	75.53 5.10 -7.42	69.87 4.69 -5.08	67.86 4.74 -1.64	63.86 4.39 -0.88	67.20 4.21 -4.52	80.94 4.37 -15.09	92.48 5.91 -8.85	92.41 6.92 0.00	86.61 5.72 -0.33	72.43 5.05 0.00	59.18 4.18 0.00	56.16 3.23 0.02
E_CANADA_MHWK_HY 24050	53.35 2.10 0.00	49.85 1.87 0.00	47.73 1.79 0.00	46.86 1.72 0.00	49.59 1.82 0.00	55.14 2.22 0.00	69.40 3.93 0.00	76.20 4.72 0.00	77.27 4.72 0.06	78.75 4.68 0.20	75.47 4.29 0.25	71.11 3.97 0.19	66.65 3.78 0.13	63.50 3.49 0.09	65.09 3.63 0.03	62.02 3.46 0.01	61.84 3.45 0.08	64.86 3.63 0.25	82.48 4.90 0.15	91.05 5.56 0.00	85.47 4.91 0.01	71.56 4.18 0.00	57.86 2.86 0.00	55.28 2.33 0.00
E_FISHKILL___LBMP 23776	54.71 3.48 0.02	51.10 3.12 0.00	48.93 2.99 0.00	48.13 2.98 0.00	50.88 3.11 0.00	56.99 4.07 0.00	71.76 6.29 0.00	78.70 7.22 0.00	82.58 7.62 -2.35	89.12 7.58 -7.27	87.53 7.21 -8.89	80.77 6.73 -6.72	73.97 6.17 -4.80	69.21 5.83 -3.28	68.66 6.09 -1.08	64.95 5.80 -0.57	67.20 5.79 -2.94	80.41 6.21 -12.71	91.18 7.70 -5.76	94.38 8.89 0.00	89.31 8.54 -0.21	74.18 6.81 0.00	59.57 4.57 0.00	56.75 3.81 0.01
FAR ROCKAWAY___4 23548	58.61 7.38 0.02	54.32 6.33 -0.01	51.82 5.88 0.00	51.11 5.96 0.00	54.12 6.35 0.00	60.23 7.30 -0.02	75.90 10.41 -0.02	80.63 9.15 0.00	84.23 9.29 -2.32	90.23 8.76 -7.20	89.08 8.86 -8.79	85.62 9.36 -8.94	83.83 8.69 -12.13	83.70 9.08 -14.52	79.10 10.09 -7.52	83.69 8.55 -16.55	86.72 8.54 -19.71	87.87 9.53 -16.86	95.78 12.36 -5.70	120.25 13.42 -21.34	108.52 11.36 -16.60	87.52 9.43 -10.71	81.33 6.82 -19.51	74.26 5.98 -15.33

FARRAGUT___LBMP 323566	55.58 4.36 0.02	51.77 3.79 0.00	49.48 3.54 0.00	48.76 3.61 0.00	51.54 3.77 0.00	57.94 5.03 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.23 9.29 -2.32	90.75 9.28 -7.20	89.08 8.86 -8.79	84.90 8.28 -9.30	79.20 7.56 -8.64	75.71 7.09 -8.52	70.06 7.50 -1.07	66.24 7.09 -0.57	68.51 7.13 -2.91	81.65 7.56 -12.60	92.75 9.33 -5.69	96.26 10.77 0.00	91.08 10.31 -0.21	75.53 8.15 0.00	60.56 5.56 0.00	57.65 4.71 0.01
FENNER___WINDPWR 24204	51.04 -0.20 0.00	47.64 -0.34 0.00	45.62 -0.32 0.00	44.83 -0.32 0.00	47.48 -0.29 0.00	53.02 0.11 0.00	66.13 0.65 0.00	72.55 1.07 0.00	73.52 0.80 -0.11	75.79 1.26 -0.26	72.81 1.07 -0.31	68.43 0.88 -0.24	63.99 0.82 -0.17	60.88 0.66 -0.12	62.15 0.61 -0.04	58.90 0.29 -0.02	58.89 0.29 -0.13	62.22 0.31 -0.43	78.52 0.54 -0.25	86.17 0.68 0.00	81.21 0.64 -0.01	67.85 0.47 0.00	55.11 0.11 0.00	52.65 -0.26 0.03
FIBERTEK___ENERGY 23856	50.53 -0.72 0.00	47.21 -0.77 0.00	45.16 -0.78 0.00	44.38 -0.77 0.00	47.01 -0.76 0.00	52.44 -0.48 0.00	65.15 -0.33 0.00	70.98 -0.50 0.00	72.11 -0.73 -0.22	74.35 -0.59 -0.67	71.68 -0.57 -0.82	67.27 -0.67 -0.62	62.82 -0.63 -0.44	59.75 -0.66 -0.30	60.92 -0.68 -0.10	57.93 -0.70 -0.05	58.03 -0.70 -0.27	61.63 -0.74 -0.88	77.39 -0.86 -0.52	84.55 -0.94 0.00	79.77 -0.81 -0.02	66.71 -0.67 0.00	54.51 -0.50 0.00	52.20 -0.69 0.06
FITZPATRICK____ 23598	49.91 -1.33 0.00	46.68 -1.30 0.00	44.70 -1.24 0.00	43.93 -1.22 0.00	46.53 -1.24 0.00	51.65 -1.27 0.00	63.77 -1.70 0.00	69.41 -2.07 0.00	70.57 -2.18 -0.13	72.53 -2.15 -0.41	69.86 -2.07 -0.50	65.68 -2.02 -0.38	61.45 -1.83 -0.27	58.49 -1.80 -0.19	59.71 -1.84 -0.06	56.86 -1.76 -0.03	56.88 -1.75 -0.16	60.19 -1.84 -0.55	75.72 -2.33 -0.32	82.92 -2.56 0.00	78.16 -2.42 -0.01	65.56 -1.82 0.00	53.79 -1.21 0.00	51.62 -1.32 0.00
FORT ORANGE____ 23900	52.77 1.54 0.02	49.75 1.78 0.00	47.73 1.79 0.00	46.91 1.76 0.00	49.40 1.62 0.00	54.77 1.85 0.00	68.75 3.27 0.00	75.27 3.79 0.00	78.78 3.27 -2.89	86.42 3.19 -8.95	85.30 2.93 -10.94	78.42 2.83 -8.27	71.49 2.58 -5.90	66.61 2.46 -4.04	65.40 2.58 -1.33	61.75 2.46 -0.70	64.40 2.34 -3.59	75.94 2.46 -11.99	87.87 3.11 -7.03	89.08 3.59 0.00	84.20 3.38 -0.26	70.75 3.37 0.00	57.26 2.26 0.00	54.90 1.96 0.01
FORT_DRUM_COGEN 23780	48.53 -2.72 0.00	45.53 -2.45 0.00	43.55 -2.39 0.00	42.75 -2.39 0.00	45.29 -2.48 0.00	50.38 -2.54 0.00	62.66 -2.82 0.00	70.34 -1.14 0.00	70.58 -2.03 0.00	72.56 -1.71 0.00	69.93 -1.50 0.00	65.77 -1.55 0.00	61.62 -1.39 0.00	58.72 -1.66 0.00	59.83 -1.76 0.00	56.83 -1.75 0.00	56.72 -1.97 0.00	59.52 -1.79 0.00	75.94 -1.79 0.00	82.92 -2.56 0.00	77.58 -2.98 0.00	64.88 -2.49 0.00	53.08 -1.93 0.00	50.35 -2.59 0.00
FPL_FAR_ROCK_GT1 24212	58.61 7.38 0.02	54.32 6.33 -0.01	51.82 5.88 0.00	51.11 5.96 0.00	54.12 6.35 0.00	60.23 7.30 -0.02	75.90 10.41 -0.02	80.63 9.15 0.00	84.23 9.29 -2.32	90.23 8.76 -7.20	89.08 8.86 -8.79	85.62 9.36 -8.94	83.83 8.69 -12.13	83.70 9.08 -14.52	79.10 10.09 -7.52	83.69 8.55 -16.55	86.72 8.54 -19.71	87.87 9.53 -16.86	95.78 12.36 -5.70	120.25 13.42 -21.34	108.52 11.36 -16.60	87.52 9.43 -10.71	81.33 6.82 -19.51	74.26 5.98 -15.33
FPL_FAR_ROCK_GT2 23815	58.61 7.38 0.02	54.32 6.33 -0.01	51.82 5.88 0.00	51.11 5.96 0.00	54.12 6.35 0.00	60.23 7.30 -0.02	75.90 10.41 -0.02	80.63 9.15 0.00	84.23 9.29 -2.32	90.23 8.76 -7.20	89.08 8.86 -8.79	85.62 9.36 -8.94	83.83 8.69 -12.13	83.70 9.08 -14.52	79.10 10.09 -7.52	83.69 8.55 -16.55	86.72 8.54 -19.71	87.87 9.53 -16.86	95.78 12.36 -5.70	120.25 13.42 -21.34	108.52 11.36 -16.60	87.52 9.43 -10.71	81.33 6.82 -19.51	74.26 5.98 -15.33
FRANKLIN_FALL_HYD 24054	52.37 1.13 0.00	49.08 1.10 0.00	47.13 1.19 0.00	46.23 1.08 0.00	48.97 1.19 0.00	54.08 1.16 0.00	66.46 0.98 0.00	72.69 1.22 0.00	73.56 0.94 0.00	75.01 0.74 0.00	72.36 0.93 0.00	68.33 1.01 0.00	63.82 0.82 0.00	61.06 0.96 0.00	62.23 0.74 0.00	59.34 0.76 0.00	59.11 0.64 0.00	62.04 0.55 0.00	78.82 1.09 0.00	86.51 1.03 0.00	81.04 0.48 0.00	67.71 0.34 0.01	55.72 0.72 0.00	54.22 1.27 0.00
FREEPORT_EQUS_GT1 23764	57.12 5.89 0.02	53.31 5.33 -0.01	50.90 4.96 0.00	50.11 4.97 0.00	53.12 5.35 0.00	59.60 6.67 -0.02	75.12 9.62 -0.02	80.77 9.29 0.00	84.67 9.73 -2.32	90.98 9.51 -7.20	90.51 10.29 -8.79	85.96 9.69 -8.94	84.08 8.95 -12.13	83.16 8.53 -14.52	77.93 8.92 -7.52	83.45 8.32 -16.55	86.54 8.36 -19.71	87.14 8.79 -16.86	94.62 11.19 -5.70	119.40 12.57 -21.34	109.00 11.84 -16.60	87.32 9.23 -10.71	81.11 6.60 -19.51	74.11 5.82 -15.33
FULTON COGEN____ 23766	50.37 -0.87 0.00	47.11 -0.86 0.00	45.07 -0.87 0.00	44.29 -0.86 0.00	46.91 -0.86 0.00	52.23 -0.69 0.00	64.76 -0.72 0.00	70.55 -0.93 0.00	71.70 -1.09 -0.18	73.86 -0.97 -0.55	71.17 -0.93 -0.67	66.82 -1.01 -0.51	62.42 -0.95 -0.36	59.39 -0.96 -0.25	60.59 -0.98 -0.08	57.63 -1.00 -0.04	57.69 -0.99 -0.21	61.22 -0.98 -0.72	76.83 -1.32 -0.42	84.12 -1.37 0.00	79.29 -1.29 -0.02	66.44 -0.94 0.00	54.40 -0.61 0.00	52.14 -0.79 0.01
Freeport___CT2 23818	57.12 5.89 0.02	53.31 5.33 -0.01	50.90 4.96 0.00	50.11 4.97 0.00	53.12 5.35 0.00	59.60 6.67 -0.02	75.12 9.62 -0.02	80.77 9.29 0.00	84.67 9.73 -2.32	90.98 9.51 -7.20	90.51 10.29 -8.79	85.96 9.69 -8.94	84.08 8.95 -12.13	83.16 8.53 -14.52	77.93 8.92 -7.52	83.45 8.32 -16.55	86.54 8.36 -19.71	87.14 8.79 -16.86	94.62 11.19 -5.70	119.40 12.57 -21.34	109.00 11.84 -16.60	87.32 9.23 -10.71	81.11 6.60 -19.51	74.11 5.82 -15.33
G.F.CEMENT___DRP 24184	53.81 2.56 0.00	50.66 2.69 0.00	48.51 2.57 0.00	47.95 2.80 0.00	50.16 2.39 0.00	55.40 2.49 0.00	70.71 5.24 0.00	76.91 5.43 0.00	81.17 5.52 -3.03	89.08 5.42 -9.39	87.83 4.93 -11.47	80.64 4.65 -8.67	73.73 4.54 -6.19	68.67 4.33 -4.23	67.31 4.43 -1.39	63.54 4.22 -0.74	65.92 3.68 -3.77	77.94 3.87 -12.58	90.47 5.36 -7.38	91.64 6.16 0.00	86.07 5.24 -0.27	72.97 5.59 0.00	58.41 3.41 0.00	55.53 2.59 0.01
GARDENVILLE___LBMP 24039	43.65 -6.35 1.24	41.98 -6.00 0.00	40.01 -5.93 0.00	39.37 -5.78 0.00	41.99 -5.78 0.00	47.47 -5.45 0.00	57.88 -7.60 0.00	62.89 -8.58 0.01	63.86 -8.79 -0.03	64.61 -9.73 -0.07	61.92 -9.57 -0.07	58.08 -9.29 -0.05	54.34 -8.69 -0.03	51.77 -8.35 -0.02	50.79 -8.67 2.04	50.13 -8.32 0.13	50.18 -8.30 -0.02	52.91 -8.67 -0.09	66.75 -11.04 -0.06	73.86 -11.63 0.00	69.69 -10.88 -0.01	58.22 -9.16 0.00	47.69 -7.32 0.00	45.14 -7.36 0.45
GENERAL___MILLS 23808	43.83 -6.20 1.21	42.12 -5.85 0.00	40.11 -5.83 0.00	39.46 -5.69 0.00	42.09 -5.68 0.00	47.57 -5.34 0.00	57.95 -7.53 0.00	62.97 -8.51 0.01	63.94 -8.71 -0.04	64.71 -9.66 -0.09	62.10 -9.43 -0.10	58.17 -9.22 -0.07	54.48 -8.57 -0.05	51.90 -8.23 -0.03	50.95 -8.55 1.99	50.31 -8.14 0.13	50.31 -8.19 -0.03	53.13 -8.49 -0.13	66.92 -10.88 -0.08	74.03 -11.46 0.00	69.78 -10.80 -0.01	58.35 -9.03 0.00	47.85 -7.15 0.00	45.30 -7.20 0.45
GE_PLASTICS___DRP 24183	52.41 1.18 0.02	49.37 1.39 0.00	47.32 1.38 0.00	46.50 1.35 0.00	49.06 1.29 0.00	54.45 1.53 0.00	68.16 2.68 0.00	74.48 3.00 0.00	78.47 2.90 -2.95	86.08 2.67 -9.13	85.09 2.50 -11.16	78.11 2.36 -8.43	71.17 2.14 -6.02	66.27 2.04 -4.12	65.00 2.15 -1.35	61.35 2.05 -0.72	64.03 1.93 -3.63	75.62 2.03 -12.11	87.39 2.57 -7.10	88.40 2.91 0.00	83.56 2.74 -0.26	69.67 2.29 0.00	56.43 1.43 0.00	54.10 1.16 0.01

GILBOA___1 23756	53.02 1.79 0.02	49.66 1.68 0.00	47.59 1.65 0.00	46.77 1.63 0.00	49.44 1.67 0.00	54.98 2.06 0.00	68.62 3.14 0.00	75.05 3.57 0.00	78.50 3.63 -2.25	84.96 3.71 -6.98	83.46 3.50 -8.53	77.00 3.23 -6.44	70.57 2.96 -4.60	66.02 2.76 -3.15	65.39 2.89 -1.01	61.88 2.75 -0.55	64.03 2.75 -2.81	73.82 2.95 -9.39	86.89 3.65 -5.51	89.34 3.85 0.00	84.71 3.95 -0.20	70.61 3.23 0.00	57.09 2.09 0.00	54.63 1.69 0.02
GILBOA___2 23757	53.02 1.79 0.02	49.66 1.68 0.00	47.59 1.65 0.00	46.77 1.63 0.00	49.44 1.67 0.00	54.98 2.06 0.00	68.62 3.14 0.00	75.05 3.57 0.00	78.50 3.63 -2.25	84.96 3.71 -6.98	83.46 3.50 -8.53	77.00 3.23 -6.44	70.57 2.96 -4.60	66.02 2.76 -3.15	65.39 2.89 -1.01	61.88 2.75 -0.55	64.03 2.75 -2.81	73.82 2.95 -9.39	86.89 3.65 -5.51	89.34 3.85 0.00	84.71 3.95 -0.20	70.61 3.23 0.00	57.09 2.09 0.00	54.63 1.69 0.02
GILBOA___3 23758	53.02 1.79 0.02	49.66 1.68 0.00	47.59 1.65 0.00	46.77 1.63 0.00	49.44 1.67 0.00	54.98 2.06 0.00	68.62 3.14 0.00	75.05 3.57 0.00	78.50 3.63 -2.25	84.96 3.71 -6.98	83.46 3.50 -8.53	77.00 3.23 -6.44	70.57 2.96 -4.60	66.02 2.76 -3.15	65.39 2.89 -1.01	61.88 2.75 -0.55	64.03 2.75 -2.81	73.82 2.95 -9.39	86.89 3.65 -5.51	89.34 3.85 0.00	84.71 3.95 -0.20	70.61 3.23 0.00	57.09 2.09 0.00	54.63 1.69 0.02
GILBOA___4 23759	53.02 1.79 0.02	49.66 1.68 0.00	47.59 1.65 0.00	46.77 1.63 0.00	49.44 1.67 0.00	54.98 2.06 0.00	68.62 3.14 0.00	75.05 3.57 0.00	78.50 3.63 -2.25	84.96 3.71 -6.98	83.46 3.50 -8.53	77.00 3.23 -6.44	70.57 2.96 -4.60	66.02 2.76 -3.15	65.39 2.89 -1.01	61.88 2.75 -0.55	64.03 2.75 -2.81	73.82 2.95 -9.39	86.89 3.65 -5.51	89.34 3.85 0.00	84.71 3.95 -0.20	70.61 3.23 0.00	57.09 2.09 0.00	54.63 1.69 0.02
GILBOA____ 23599	53.02 1.79 0.02	49.66 1.68 0.00	47.59 1.65 0.00	46.77 1.63 0.00	49.44 1.67 0.00	54.98 2.06 0.00	68.62 3.14 0.00	75.05 3.57 0.00	78.50 3.63 -2.25	84.96 3.71 -6.98	83.46 3.50 -8.53	77.00 3.23 -6.44	70.57 2.96 -4.60	66.02 2.76 -3.15	65.39 2.89 -1.01	61.88 2.75 -0.55	64.03 2.75 -2.81	73.82 2.95 -9.39	86.89 3.65 -5.51	89.34 3.85 0.00	84.71 3.95 -0.20	70.61 3.23 0.00	57.09 2.09 0.00	54.63 1.69 0.02
GINNA____ 23603	44.06 -5.74 1.44	42.56 -5.42 0.00	40.43 -5.51 0.00	39.82 -5.33 0.00	42.37 -5.40 0.00	47.41 -5.50 0.00	58.54 -6.94 0.00	63.82 -7.65 0.01	64.80 -7.70 0.12	65.99 -8.02 0.26	63.37 -7.71 0.34	59.73 -7.34 0.26	56.01 -6.80 0.19	53.48 -6.49 0.13	52.48 -6.64 2.37	52.08 -6.33 0.18	52.04 -6.31 0.12	54.55 -6.58 0.35	69.36 -8.16 0.20	76.34 -9.15 0.00	71.86 -8.70 0.00	60.17 -7.21 0.00	49.17 -5.83 0.00	46.53 -5.93 0.49
GLEN PARK____ 23778	49.91 -1.33 0.00	46.83 -1.15 0.00	44.79 -1.15 0.00	44.02 -1.13 0.00	46.62 -1.15 0.00	52.23 -0.69 0.00	65.61 0.13 0.00	73.77 2.29 0.00	74.08 1.38 -0.08	76.15 1.63 -0.25	73.16 1.43 -0.30	68.43 0.88 -0.23	64.11 0.95 -0.16	60.94 0.72 -0.11	61.96 0.43 -0.04	58.84 0.23 -0.02	58.80 0.23 -0.10	62.13 0.31 -0.34	78.94 1.01 -0.20	86.34 0.85 0.00	80.81 0.24 -0.01	67.51 0.13 0.00	54.89 -0.11 0.00	51.88 -1.06 0.01
GLENWOOD_IC_1_G5 23712	56.09 4.87 0.02	52.35 4.37 -0.01	50.03 4.09 0.00	49.21 4.06 0.00	52.12 4.35 0.00	58.54 5.61 -0.02	73.87 8.38 -0.02	80.34 8.86 0.00	84.30 9.37 -2.32	90.75 9.28 -7.20	89.79 9.57 -8.79	85.15 8.89 -8.94	83.26 8.13 -12.13	82.32 7.69 -14.52	77.01 7.99 -7.52	82.69 7.56 -16.55	85.78 7.60 -19.71	86.40 8.05 -16.86	93.22 9.79 -5.70	118.03 11.20 -21.34	107.87 10.71 -16.60	86.85 8.76 -10.71	80.56 6.05 -19.51	73.47 5.19 -15.33
GLENWOOD_IC_2_G1 23688	55.68 4.46 0.02	51.97 3.98 -0.01	49.66 3.72 0.00	48.89 3.75 0.00	51.74 3.96 0.00	58.12 5.19 -0.02	73.28 7.79 -0.02	79.99 8.51 0.00	83.87 8.93 -2.32	90.38 8.91 -7.20	89.15 8.93 -8.79	84.54 8.28 -8.94	82.75 7.62 -12.13	81.78 7.15 -14.52	76.52 7.50 -7.52	82.22 7.09 -16.55	85.32 7.13 -19.71	85.91 7.56 -16.86	92.91 9.48 -5.70	117.69 10.86 -21.34	107.55 10.39 -16.60	86.31 8.22 -10.71	80.12 5.61 -19.51	73.05 4.77 -15.33
GLENWOOD_IC_3_G1 23689	55.68 4.46 0.02	51.97 3.98 -0.01	49.66 3.72 0.00	48.89 3.75 0.00	51.74 3.96 0.00	58.12 5.19 -0.02	73.28 7.79 -0.02	79.99 8.51 0.00	83.87 8.93 -2.32	90.38 8.91 -7.20	89.15 8.93 -8.79	84.54 8.28 -8.94	82.75 7.62 -12.13	81.78 7.15 -14.52	76.52 7.50 -7.52	82.22 7.09 -16.55	85.32 7.13 -19.71	85.91 7.56 -16.86	92.91 9.48 -5.70	117.69 10.86 -21.34	107.55 10.39 -16.60	86.31 8.22 -10.71	80.12 5.61 -19.51	73.05 4.77 -15.33
GLENWOOD___4 23550	56.09 4.87 0.02	52.35 4.37 -0.01	50.03 4.09 0.00	49.26 4.11 0.00	52.12 4.35 0.00	58.54 5.61 -0.02	73.87 8.38 -0.02	80.34 8.86 0.00	84.30 9.37 -2.32	90.75 9.28 -7.20	89.79 9.57 -8.79	85.15 8.89 -8.94	83.26 8.13 -12.13	82.32 7.69 -14.52	77.01 7.99 -7.52	82.69 7.56 -16.55	85.78 7.60 -19.71	86.46 8.12 -16.86	93.37 9.95 -5.70	118.20 11.37 -21.34	108.03 10.88 -16.60	86.85 8.76 -10.71	80.56 6.05 -19.51	73.47 5.19 -15.33
GLENWOOD___5 23614	56.09 4.87 0.02	52.35 4.37 -0.01	50.03 4.09 0.00	49.26 4.11 0.00	52.12 4.35 0.00	58.54 5.61 -0.02	73.87 8.38 -0.02	80.34 8.86 0.00	84.30 9.37 -2.32	90.75 9.28 -7.20	89.79 9.57 -8.79	85.15 8.89 -8.94	83.26 8.13 -12.13	82.32 7.69 -14.52	77.01 7.99 -7.52	82.69 7.56 -16.55	85.78 7.60 -19.71	86.46 8.12 -16.86	93.37 9.95 -5.70	118.20 11.37 -21.34	108.03 10.88 -16.60	86.85 8.76 -10.71	80.56 6.05 -19.51	73.47 5.19 -15.33
GLOBAL GREEN_PORT_GT1 23814	58.25 7.02 0.02	54.70 6.72 -0.01	52.23 6.29 0.00	51.29 6.14 0.00	54.51 6.74 0.00	61.40 8.47 -0.02	77.21 11.72 -0.02	82.84 11.37 0.00	87.06 12.13 -2.32	93.20 11.73 -7.20	93.08 12.86 -8.79	88.18 11.92 -8.94	86.09 10.96 -12.13	84.84 10.22 -14.52	79.53 10.52 -7.52	85.27 10.13 -16.55	88.30 10.12 -19.71	89.10 10.76 -16.86	96.95 13.52 -5.70	122.48 15.64 -21.34	112.46 15.31 -16.60	89.88 11.79 -10.71	82.54 8.03 -19.51	75.38 7.10 -15.33
GOETHSLN___LBMP 323567	55.49 4.25 0.01	51.67 3.69 0.00	49.43 3.49 0.00	48.71 3.57 0.00	51.50 3.73 0.00	57.89 4.97 0.00	73.07 7.60 0.00	80.20 8.72 0.00	84.09 9.15 -2.32	90.61 9.14 -7.20	88.94 8.71 -8.79	84.86 8.08 -9.46	79.25 7.37 -8.87	75.85 6.91 -8.83	69.82 7.26 -1.07	67.81 6.85 -2.37	71.74 6.90 -6.37	81.47 7.38 -12.61	92.52 9.09 -5.70	96.01 10.52 0.00	90.92 10.15 -0.21	75.47 8.09 0.00	60.40 5.39 -0.01	57.50 4.55 0.01
GOUDEY___7 23579	49.59 -1.54 0.12	46.54 -1.44 0.00	44.88 -1.06 0.00	43.97 -1.17 0.00	46.67 -1.10 0.00	52.65 -0.26 0.00	65.87 0.39 0.00	71.62 0.14 0.00	72.97 -0.36 -0.72	76.64 0.15 -2.22	74.00 -0.14 -2.71	68.83 -0.54 -2.05	63.90 -0.57 -1.46	60.44 -0.66 -1.00	60.89 -0.74 -0.13	58.04 -0.70 -0.16	58.60 -0.76 -0.89	63.73 -0.74 -2.98	78.62 -0.86 -1.75	85.06 -0.43 0.00	80.46 -0.16 -0.07	66.91 -0.47 0.00	54.12 -0.88 0.00	51.68 -1.16 0.10
GOUDEY___8 23580	49.54 -1.59 0.12	46.49 -1.49 0.00	44.84 -1.10 0.00	43.93 -1.22 0.00	46.62 -1.15 0.00	52.60 -0.32 0.00	65.80 0.33 0.00	71.48 0.00 0.00	72.89 -0.44 -0.72	76.57 0.07 -2.22	73.93 -0.21 -2.71	68.77 -0.61 -2.05	63.77 -0.69 -1.46	60.38 -0.72 -1.00	60.82 -0.80 -0.13	57.92 -0.82 -0.16	58.54 -0.82 -0.89	63.67 -0.80 -2.98	78.55 -0.93 -1.75	84.98 -0.51 0.00	80.38 -0.24 -0.07	66.84 -0.54 0.00	54.07 -0.94 0.00	51.63 -1.22 0.10

GOWANUS_GT1_1 24077	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT1_2 24078	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT1_3 24079	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT1_4 24080	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT1_5 24084	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT1_6 24111	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT1_7 24112	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT1_8 24113	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT2_1 24114	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
GOWANUS_GT2_2 24115	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
GOWANUS_GT2_3 24116	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
GOWANUS_GT2_4 24117	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
GOWANUS_GT2_5 24118	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
GOWANUS_GT2_6 24119	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
GOWANUS_GT2_7 24120	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
GOWANUS_GT2_8 24121	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01

GOWANUS_GT3_1 24122	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT3_2 24123	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT3_3 24124	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT3_4 24125	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT3_5 24126	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT3_6 24127	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT3_7 24128	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT3_8 24129	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
GOWANUS_GT4_1 24130	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
GOWANUS_GT4_2 24131	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
GOWANUS_GT4_3 24132	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
GOWANUS_GT4_4 24133	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
GOWANUS_GT4_5 24134	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
GOWANUS_GT4_6 24135	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
GOWANUS_GT4_7 24136	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
GOWANUS_GT4_8 24137	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01

GRAHMSVILLE___HY 23607	53.02 1.79 0.02	49.51 1.54 0.00	47.41 1.47 0.00	46.68 1.53 0.00	49.35 1.58 0.00	55.19 2.28 0.00	69.27 3.80 0.00	76.34 4.86 0.00	79.81 5.23 -1.97	84.30 3.94 -6.09	82.59 3.71 -7.45	76.38 3.43 -5.63	70.11 3.09 -4.02	65.74 2.88 -2.75	65.45 3.07 -0.88	61.99 2.93 -0.48	65.10 4.15 -2.48	74.26 4.49 -8.29	88.26 5.67 -4.86	91.99 6.50 0.00	86.94 6.20 -0.18	72.16 4.78 0.00	58.03 3.03 0.00	55.10 2.17 0.01
GREENIDGE___3 23582	47.61 -3.64 0.00	44.47 -3.50 0.00	42.77 -3.17 0.00	41.94 -3.21 0.00	44.62 -3.15 0.00	50.59 -2.33 0.00	63.25 -2.23 0.00	68.76 -2.72 0.00	69.69 -3.34 -0.41	70.87 -4.46 -1.06	68.01 -4.71 -1.29	63.25 -5.05 -0.98	58.85 -4.85 -0.70	55.77 -4.81 -0.48	56.50 -5.04 -0.05	53.80 -4.86 -0.08	53.98 -4.91 -0.42	57.80 -5.10 -1.42	72.34 -6.22 -0.83	79.50 -5.98 0.00	75.11 -5.48 -0.03	62.33 -5.05 0.00	50.33 -4.68 0.00	47.83 -4.82 0.30
GREENIDGE___4 23583	47.61 -3.64 0.00	44.47 -3.50 0.00	42.77 -3.17 0.00	41.94 -3.21 0.00	44.62 -3.15 0.00	50.59 -2.33 0.00	63.25 -2.23 0.00	68.76 -2.72 0.00	69.69 -3.34 -0.41	70.87 -4.46 -1.06	68.01 -4.71 -1.29	63.25 -5.05 -0.98	58.85 -4.85 -0.70	55.77 -4.81 -0.48	56.50 -5.04 -0.05	53.80 -4.86 -0.08	53.98 -4.91 -0.42	57.80 -5.10 -1.42	72.34 -6.22 -0.83	79.50 -5.98 0.00	75.11 -5.48 -0.03	62.33 -5.05 0.00	50.33 -4.68 0.00	47.83 -4.82 0.30
HAMPSHIRE___PAPER_HYD 323593	50.22 -1.02 0.00	47.11 -0.86 0.00	45.11 -0.83 0.00	44.29 -0.86 0.00	46.86 -0.91 0.00	51.91 -1.01 0.00	63.64 -1.83 0.00	70.55 -0.93 0.00	70.94 -1.67 0.00	72.71 -1.56 0.00	70.36 -1.07 0.00	66.45 -0.88 0.00	62.25 -0.76 0.00	59.44 -0.66 0.00	60.57 -0.92 0.00	57.65 -0.94 0.00	57.48 -0.99 0.00	60.07 -1.41 0.00	76.72 -1.01 0.00	83.44 -2.05 0.00	78.06 -2.50 0.00	65.42 -1.95 0.00	54.18 -0.83 0.00	52.00 -0.95 0.00
HARZA MOOSE___RIVER 24016	50.58 -0.67 0.00	47.35 -0.62 0.00	45.30 -0.64 0.00	44.51 -0.63 0.00	47.10 -0.67 0.00	52.44 -0.48 0.00	65.15 -0.33 0.00	71.98 0.50 0.00	72.76 0.15 0.00	74.64 0.37 0.00	71.79 0.36 0.00	67.59 0.27 0.00	63.25 0.25 0.00	60.28 0.18 0.00	61.56 0.06 0.00	58.52 -0.06 0.00	58.41 -0.06 0.00	61.36 -0.12 0.00	77.88 0.16 0.00	85.49 0.00 0.00	80.32 -0.24 0.00	67.18 -0.20 0.00	54.78 -0.22 0.00	52.31 -0.64 0.00
HEMPSTEAD____ 23647	56.30 5.07 0.02	52.54 4.56 -0.01	50.21 4.27 0.00	49.39 4.24 0.00	52.31 4.54 0.00	58.81 5.87 -0.02	74.13 8.64 -0.02	80.13 8.65 0.00	84.08 9.15 -2.32	90.38 8.91 -7.20	89.94 9.71 -8.79	85.28 9.02 -8.94	83.39 8.25 -12.13	82.38 7.75 -14.52	77.07 8.06 -7.52	82.75 7.62 -16.55	85.84 7.66 -19.71	86.46 8.12 -16.86	93.61 10.18 -5.70	118.37 11.54 -21.34	108.27 11.12 -16.60	86.85 8.76 -10.71	80.56 6.05 -19.51	73.58 5.29 -15.33
HICKLING___1 23621	47.93 -3.18 0.14	44.95 -3.02 0.00	43.69 -2.25 0.00	42.71 -2.44 0.00	45.48 -2.29 0.00	52.07 -0.85 0.00	65.61 0.13 0.00	71.12 -0.36 0.00	71.91 -1.23 -0.53	72.10 -3.49 -1.32	68.82 -4.21 -1.61	63.42 -5.12 -1.21	58.77 -5.10 -0.87	55.59 -5.11 -0.59	55.86 -5.47 0.16	53.39 -5.27 -0.08	53.68 -5.32 -0.53	57.78 -5.47 -1.77	72.08 -6.68 -1.04	79.85 -5.64 0.00	75.77 -4.83 -0.04	62.33 -5.05 0.00	49.67 -5.34 0.00	47.19 -5.51 0.25
HICKLING___2 23622	47.93 -3.18 0.14	44.95 -3.02 0.00	43.73 -2.21 0.00	42.71 -2.44 0.00	45.53 -2.25 0.00	52.07 -0.85 0.00	65.67 0.20 0.00	71.12 -0.36 0.00	71.91 -1.23 -0.53	72.10 -3.49 -1.32	68.82 -4.21 -1.61	63.42 -5.12 -1.21	58.77 -5.10 -0.87	55.59 -5.11 -0.59	55.92 -5.41 0.16	53.39 -5.27 -0.08	53.68 -5.32 -0.53	57.84 -5.41 -1.77	72.16 -6.61 -1.04	79.93 -5.56 0.00	75.77 -4.83 -0.04	62.33 -5.05 0.00	49.67 -5.34 0.00	47.19 -5.51 0.25
HIGH FALLS___HY 23754	54.45 3.23 0.02	50.81 2.83 0.00	48.65 2.71 0.00	47.90 2.75 0.00	50.64 2.87 0.00	56.73 3.81 0.00	71.43 5.96 0.00	78.84 7.36 0.00	82.50 7.62 -2.26	88.80 7.50 -7.02	87.15 7.14 -8.58	80.41 6.60 -6.49	73.68 6.05 -4.63	68.92 5.65 -3.17	68.50 5.96 -1.04	64.76 5.62 -0.55	67.80 6.43 -2.90	78.17 7.01 -9.68	92.27 8.86 -5.68	95.58 10.09 0.00	90.36 9.59 -0.21	74.79 7.41 0.00	59.95 4.95 0.00	56.75 3.81 0.01
HILLBURN___GT 23639	54.66 3.43 0.02	50.95 2.97 0.00	48.79 2.85 0.00	48.04 2.89 0.00	50.78 3.01 0.00	57.04 4.13 0.00	71.96 6.48 0.00	79.13 7.65 0.00	82.83 8.06 -2.15	89.04 8.10 -6.67	87.30 7.71 -8.15	80.55 7.07 -6.16	73.89 6.49 -4.40	69.18 6.07 -3.01	68.82 6.33 -0.99	65.14 6.03 -0.53	67.25 6.08 -2.70	77.01 6.52 -9.01	91.18 8.16 -5.28	94.98 9.49 0.00	89.86 9.10 -0.19	74.52 7.14 0.00	59.73 4.73 0.00	56.69 3.76 0.01
HOLTSVILLE_IC_1 23690	56.76 5.53 0.02	53.17 5.18 -0.01	50.76 4.82 0.00	49.89 4.74 0.00	52.93 5.16 0.00	59.60 6.67 -0.02	74.72 9.23 -0.02	80.06 8.58 0.00	84.16 9.22 -2.32	90.16 8.69 -7.20	90.08 9.86 -8.79	85.49 9.22 -8.94	83.57 8.44 -12.13	82.50 7.87 -14.52	77.19 8.18 -7.52	82.98 7.85 -16.55	86.02 7.83 -19.71	86.58 8.24 -16.86	93.69 10.26 -5.70	118.55 11.71 -21.34	108.68 11.52 -16.60	87.12 9.03 -10.71	80.67 6.16 -19.51	73.84 5.56 -15.33
HOLTSVILLE_IC_10 23699	57.12 5.89 0.02	53.79 5.81 -0.01	51.36 5.42 0.00	50.43 5.28 0.00	53.60 5.83 0.00	60.34 7.41 -0.02	75.71 10.21 -0.02	81.27 9.79 0.00	85.39 10.46 -2.32	91.42 9.95 -7.20	91.36 11.14 -8.79	86.63 10.37 -8.94	84.65 9.51 -12.13	83.46 8.84 -14.52	78.18 9.16 -7.52	83.98 8.85 -16.55	87.01 8.83 -19.71	87.75 9.41 -16.86	94.93 11.50 -5.70	120.00 13.17 -21.34	109.89 12.73 -16.60	88.20 10.11 -10.71	81.39 6.88 -19.51	74.42 6.14 -15.33
HOLTSVILLE_IC_2 23691	56.76 5.53 0.02	53.17 5.18 -0.01	50.76 4.82 0.00	49.89 4.74 0.00	52.93 5.16 0.00	59.60 6.67 -0.02	74.72 9.23 -0.02	80.06 8.58 0.00	84.16 9.22 -2.32	90.16 8.69 -7.20	90.08 9.86 -8.79	85.49 9.22 -8.94	83.57 8.44 -12.13	82.50 7.87 -14.52	77.19 8.18 -7.52	82.98 7.85 -16.55	86.02 7.83 -19.71	86.58 8.24 -16.86	93.69 10.26 -5.70	118.55 11.71 -21.34	108.68 11.52 -16.60	87.12 9.03 -10.71	80.67 6.16 -19.51	73.84 5.56 -15.33
HOLTSVILLE_IC_3 23692	56.76 5.53 0.02	53.17 5.18 -0.01	50.76 4.82 0.00	49.89 4.74 0.00	52.93 5.16 0.00	59.60 6.67 -0.02	74.72 9.23 -0.02	80.06 8.58 0.00	84.16 9.22 -2.32	90.16 8.69 -7.20	90.08 9.86 -8.79	85.49 9.22 -8.94	83.57 8.44 -12.13	82.50 7.87 -14.52	77.19 8.18 -7.52	82.98 7.85 -16.55	86.02 7.83 -19.71	86.58 8.24 -16.86	93.69 10.26 -5.70	118.55 11.71 -21.34	108.68 11.52 -16.60	87.12 9.03 -10.71	80.67 6.16 -19.51	73.84 5.56 -15.33
HOLTSVILLE_IC_4 23693	56.76 5.53 0.02	53.17 5.18 -0.01	50.76 4.82 0.00	49.89 4.74 0.00	52.93 5.16 0.00	59.60 6.67 -0.02	74.72 9.23 -0.02	80.06 8.58 0.00	84.16 9.22 -2.32	90.16 8.69 -7.20	90.08 9.86 -8.79	85.49 9.22 -8.94	83.57 8.44 -12.13	82.50 7.87 -14.52	77.19 8.18 -7.52	82.98 7.85 -16.55	86.02 7.83 -19.71	86.58 8.24 -16.86	93.69 10.26 -5.70	118.55 11.71 -21.34	108.68 11.52 -16.60	87.12 9.03 -10.71	80.67 6.16 -19.51	73.84 5.56 -15.33
HOLTSVILLE_IC_5 23694	56.76 5.53 0.02	53.17 5.18 -0.01	50.76 4.82 0.00	49.89 4.74 0.00	52.93 5.16 0.00	59.60 6.67 -0.02	74.72 9.23 -0.02	80.06 8.58 0.00	84.16 9.22 -2.32	90.16 8.69 -7.20	90.08 9.86 -8.79	85.49 9.22 -8.94	83.57 8.44 -12.13	82.50 7.87 -14.52	77.19 8.18 -7.52	82.98 7.85 -16.55	86.02 7.83 -19.71	86.58 8.24 -16.86	93.69 10.26 -5.70	118.55 11.71 -21.34	108.68 11.52 -16.60	87.12 9.03 -10.71	80.67 6.16 -19.51	73.84 5.56 -15.33

HOLTSVILLE_IC_6 23695	57.12 5.89 0.02	53.79 5.81 -0.01	51.36 5.42 0.00	50.43 5.28 0.00	53.60 5.83 0.00	60.34 7.41 -0.02	75.71 10.21 -0.02	81.27 9.79 0.00	85.39 10.46 -2.32	91.42 9.95 -7.20	91.36 11.14 -8.79	86.63 10.37 -8.94	84.65 9.51 -12.13	83.46 8.84 -14.52	78.18 9.16 -7.52	83.98 8.85 -16.55	87.01 8.83 -19.71	87.75 9.41 -16.86	94.93 11.50 -5.70	120.00 13.17 -21.34	109.89 12.73 -16.60	88.20 10.11 -10.71	81.39 6.88 -19.51	74.42 6.14 -15.33
HOLTSVILLE_IC_7 23696	57.12 5.89 0.02	53.79 5.81 -0.01	51.36 5.42 0.00	50.43 5.28 0.00	53.60 5.83 0.00	60.34 7.41 -0.02	75.71 10.21 -0.02	81.27 9.79 0.00	85.39 10.46 -2.32	91.42 9.95 -7.20	91.36 11.14 -8.79	86.63 10.37 -8.94	84.65 9.51 -12.13	83.46 8.84 -14.52	78.18 9.16 -7.52	83.98 8.85 -16.55	87.01 8.83 -19.71	87.75 9.41 -16.86	94.93 11.50 -5.70	120.00 13.17 -21.34	109.89 12.73 -16.60	88.20 10.11 -10.71	81.39 6.88 -19.51	74.42 6.14 -15.33
HOLTSVILLE_IC_8 23697	57.12 5.89 0.02	53.79 5.81 -0.01	51.36 5.42 0.00	50.43 5.28 0.00	53.60 5.83 0.00	60.34 7.41 -0.02	75.71 10.21 -0.02	81.27 9.79 0.00	85.39 10.46 -2.32	91.42 9.95 -7.20	91.36 11.14 -8.79	86.63 10.37 -8.94	84.65 9.51 -12.13	83.46 8.84 -14.52	78.18 9.16 -7.52	83.98 8.85 -16.55	87.01 8.83 -19.71	87.75 9.41 -16.86	94.93 11.50 -5.70	120.00 13.17 -21.34	109.89 12.73 -16.60	88.20 10.11 -10.71	81.39 6.88 -19.51	74.42 6.14 -15.33
HOLTSVILLE_IC_9 23698	57.12 5.89 0.02	53.79 5.81 -0.01	51.36 5.42 0.00	50.43 5.28 0.00	53.60 5.83 0.00	60.34 7.41 -0.02	75.71 10.21 -0.02	81.27 9.79 0.00	85.39 10.46 -2.32	91.42 9.95 -7.20	91.36 11.14 -8.79	86.63 10.37 -8.94	84.65 9.51 -12.13	83.46 8.84 -14.52	78.18 9.16 -7.52	83.98 8.85 -16.55	87.01 8.83 -19.71	87.75 9.41 -16.86	94.93 11.50 -5.70	120.00 13.17 -21.34	109.89 12.73 -16.60	88.20 10.11 -10.71	81.39 6.88 -19.51	74.42 6.14 -15.33
HQ_GEN_CEDARS 23644	51.66 0.41 0.00	48.41 0.43 0.00	46.40 0.46 0.00	45.51 0.36 0.00	48.20 0.43 0.00	53.02 0.11 0.00	60.63 -4.85 0.00	66.55 -4.93 0.00	67.46 -5.16 0.00	69.00 -5.27 0.00	66.71 -4.71 0.00	63.15 -4.17 0.00	59.03 -3.97 0.00	56.56 -3.55 0.00	57.62 -3.87 0.00	54.95 -3.63 0.00	54.84 -3.63 0.00	57.55 -3.94 0.00	73.07 -4.66 0.00	79.85 -5.64 0.00	74.76 -5.80 0.00	62.52 -4.85 0.01	54.95 -0.05 0.00	53.37 0.42 0.00
HQ_GEN_CHAT DC 23651	50.89 -0.36 0.00	47.64 -0.34 0.00	45.62 -0.32 0.00	44.83 -0.32 0.00	47.44 -0.33 0.00	53.45 -0.79 -1.33	62.58 -1.57 1.33	64.69 -1.79 5.00	66.23 -1.74 4.64	70.58 -1.78 1.91	69.79 -1.64 0.00	65.84 -1.48 0.00	61.68 -1.32 0.00	58.90 -1.20 0.00	60.20 -1.29 0.00	57.35 -1.23 0.00	57.24 -1.23 0.00	60.19 -1.29 0.00	66.72 -1.63 9.38	83.64 -1.88 -0.03	73.74 -1.85 4.97	65.76 -1.62 0.00	53.25 -0.99 0.76	53.18 -0.53 -0.76
HUDSON AVE_GT_3 23810	55.68 4.46 0.02	51.82 3.84 0.00	49.57 3.63 0.00	48.80 3.66 0.00	51.59 3.82 0.00	58.05 5.13 0.00	73.20 7.73 0.00	80.34 8.86 0.00	84.30 9.37 -2.32	90.90 9.43 -7.20	89.22 9.00 -8.79	84.97 8.35 -9.30	79.27 7.62 -8.64	75.83 7.21 -8.52	70.12 7.56 -1.07	66.30 7.15 -0.57	68.57 7.19 -2.91	81.78 7.69 -12.60	92.91 9.48 -5.69	96.35 10.86 0.00	91.24 10.47 -0.21	75.67 8.29 0.00	60.61 5.61 0.00	57.70 4.77 0.01
HUDSON AVE_GT_4 23540	55.68 4.46 0.02	51.82 3.84 0.00	49.57 3.63 0.00	48.80 3.66 0.00	51.59 3.82 0.00	58.05 5.13 0.00	73.20 7.73 0.00	80.34 8.86 0.00	84.30 9.37 -2.32	90.90 9.43 -7.20	89.22 9.00 -8.79	84.97 8.35 -9.30	79.27 7.62 -8.64	75.83 7.21 -8.52	70.12 7.56 -1.07	66.30 7.15 -0.57	68.57 7.19 -2.91	81.78 7.69 -12.60	92.91 9.48 -5.69	96.35 10.86 0.00	91.24 10.47 -0.21	75.67 8.29 0.00	60.61 5.61 0.00	57.70 4.77 0.01
HUDSON AVE_GT_5 23657	55.68 4.46 0.02	51.82 3.84 0.00	49.57 3.63 0.00	48.80 3.66 0.00	51.59 3.82 0.00	58.05 5.13 0.00	73.20 7.73 0.00	80.34 8.86 0.00	84.30 9.37 -2.32	90.90 9.43 -7.20	89.22 9.00 -8.79	84.97 8.35 -9.30	79.27 7.62 -8.64	75.83 7.21 -8.52	70.12 7.56 -1.07	66.30 7.15 -0.57	68.57 7.19 -2.91	81.78 7.69 -12.60	92.91 9.48 -5.69	96.35 10.86 0.00	91.24 10.47 -0.21	75.67 8.29 0.00	60.61 5.61 0.00	57.70 4.77 0.01
HUDSON_AVE_10 24168	55.58 4.36 0.02	51.58 3.60 0.00	49.29 3.35 0.00	48.58 3.43 0.00	51.35 3.58 0.00	57.73 4.82 0.00	72.80 7.33 0.01	79.91 8.43 0.00	83.94 9.00 -2.32	90.45 8.99 -7.20	88.79 8.57 -8.79	82.05 8.01 -6.72	75.17 7.31 -4.86	70.35 6.85 -3.40	69.82 7.26 -1.07	66.00 6.85 -0.57	68.28 6.90 -2.91	81.47 7.38 -12.60	92.52 9.09 -5.69	95.92 10.43 0.00	90.76 9.99 -0.21	75.25 7.88 0.01	60.39 5.39 0.00	57.65 4.71 0.01
HUNTLEY___63 23557	44.08 -5.89 1.27	42.36 -5.61 0.00	40.20 -5.74 0.00	39.59 -5.55 0.00	42.23 -5.54 0.00	47.62 -5.29 0.00	57.75 -7.73 0.00	62.75 -8.72 0.01	63.61 -9.00 0.00	64.33 -9.95 -0.01	61.78 -9.64 0.01	58.09 -9.22 0.01	54.49 -8.51 0.01	51.92 -8.17 0.01	50.98 -8.42 2.09	50.30 -8.14 0.14	50.34 -8.13 0.01	53.01 -8.49 -0.01	66.78 -10.96 -0.01	73.69 -11.80 0.00	69.37 -11.20 -0.01	58.22 -9.16 0.00	48.02 -6.99 0.00	45.50 -6.99 0.46
HUNTLEY___64 23558	44.08 -5.89 1.27	42.36 -5.61 0.00	40.20 -5.74 0.00	39.59 -5.55 0.00	42.23 -5.54 0.00	47.62 -5.29 0.00	57.75 -7.73 0.00	62.75 -8.72 0.01	63.61 -9.00 0.00	64.33 -9.95 -0.01	61.78 -9.64 0.01	58.09 -9.22 0.01	54.49 -8.51 0.01	51.92 -8.17 0.01	50.98 -8.42 2.09	50.30 -8.14 0.14	50.34 -8.13 0.01	53.01 -8.49 -0.01	66.78 -10.96 -0.01	73.69 -11.80 0.00	69.37 -11.20 -0.01	58.22 -9.16 0.00	48.02 -6.99 0.00	45.50 -6.99 0.46
HUNTLEY___65 23559	44.08 -5.89 1.27	42.36 -5.61 0.00	40.20 -5.74 0.00	39.59 -5.55 0.00	42.23 -5.54 0.00	47.62 -5.29 0.00	57.75 -7.73 0.00	62.75 -8.72 0.01	63.61 -9.00 0.00	64.33 -9.95 -0.01	61.78 -9.64 0.01	58.09 -9.22 0.01	54.49 -8.51 0.01	51.92 -8.17 0.01	50.98 -8.42 2.09	50.30 -8.14 0.14	50.34 -8.13 0.01	53.01 -8.49 -0.01	66.78 -10.96 -0.01	73.69 -11.80 0.00	69.37 -11.20 -0.01	58.22 -9.16 0.00	48.02 -6.99 0.00	45.50 -6.99 0.46
HUNTLEY___66 23560	44.08 -5.89 1.27	42.36 -5.61 0.00	40.20 -5.74 0.00	39.59 -5.55 0.00	42.23 -5.54 0.00	47.62 -5.29 0.00	57.75 -7.73 0.00	62.75 -8.72 0.01	63.61 -9.00 0.00	64.33 -9.95 -0.01	61.78 -9.64 0.01	58.09 -9.22 0.01	54.49 -8.51 0.01	51.92 -8.17 0.01	50.98 -8.42 2.09	50.30 -8.14 0.14	50.34 -8.13 0.01	53.01 -8.49 -0.01	66.78 -10.96 -0.01	73.69 -11.80 0.00	69.37 -11.20 -0.01	58.22 -9.16 0.00	48.02 -6.99 0.00	45.50 -6.99 0.46
HUNTLEY___67 23561	43.48 -6.51 1.25	41.84 -6.14 0.00	39.78 -6.16 0.00	39.14 -6.00 0.00	41.75 -6.02 0.00	47.09 -5.82 0.00	57.09 -8.38 0.00	61.96 -9.51 0.01	63.04 -9.59 -0.02	63.77 -10.55 -0.04	61.25 -10.21 -0.03	57.52 -9.83 -0.02	53.88 -9.14 -0.01	51.34 -8.78 -0.01	50.39 -9.04 2.06	49.78 -8.67 0.14	49.82 -8.65 -0.01	52.50 -9.04 -0.05	66.18 -11.58 -0.03	73.09 -12.40 0.00	68.89 -11.68 -0.01	57.68 -9.70 0.00	47.47 -7.54 0.00	45.02 -7.47 0.46
HUNTLEY___68 23562	43.48 -6.51 1.25	41.84 -6.14 0.00	39.78 -6.16 0.00	39.14 -6.00 0.00	41.75 -6.02 0.00	47.09 -5.82 0.00	57.09 -8.38 0.00	61.96 -9.51 0.01	63.04 -9.59 -0.02	63.77 -10.55 -0.04	61.25 -10.21 -0.03	57.52 -9.83 -0.02	53.88 -9.14 -0.01	51.34 -8.78 -0.01	50.39 -9.04 2.06	49.78 -8.67 0.14	49.82 -8.65 -0.01	52.50 -9.04 -0.05	66.18 -11.58 -0.03	73.09 -12.40 0.00	68.89 -11.68 -0.01	57.68 -9.70 0.00	47.47 -7.54 0.00	45.02 -7.47 0.46

INDECK___CORINTH 23802	53.24 2.00 0.00	50.09 2.11 0.00	47.96 2.02 0.00	47.49 2.35 0.00	49.59 1.82 0.00	54.66 1.75 0.00	69.93 4.45 0.00	75.77 4.29 0.00	79.96 4.28 -3.06	88.05 4.31 -9.47	86.86 3.86 -11.58	79.71 3.64 -8.75	72.97 3.72 -6.25	67.86 3.49 -4.27	66.52 3.63 -1.40	62.73 3.40 -0.75	65.08 2.81 -3.80	77.07 2.89 -12.69	89.37 4.20 -7.45	90.36 4.87 0.00	84.78 3.95 -0.27	72.30 4.92 0.00	57.70 2.70 0.00	54.79 1.85 0.01
INDECK___ILION 23567	52.32 1.08 0.00	48.94 0.96 0.00	46.86 0.92 0.00	46.05 0.90 0.00	48.68 0.91 0.00	54.08 1.16 0.00	67.51 2.03 0.00	73.98 2.50 0.00	75.10 2.54 0.06	76.60 2.53 0.20	73.47 2.29 0.25	69.22 2.09 0.19	64.82 1.95 0.13	61.82 1.80 0.09	63.37 1.91 0.03	60.38 1.82 0.01	60.21 1.81 0.08	63.14 1.91 0.25	80.15 2.57 0.15	88.40 2.91 0.00	83.13 2.58 0.01	69.60 2.22 0.00	56.49 1.49 0.00	54.11 1.16 0.00
INDECK___OLEAN 23982	44.62 -5.53 1.09	42.75 -5.23 0.00	41.30 -4.64 0.00	40.45 -4.70 0.00	43.18 -4.59 0.00	49.42 -3.49 0.00	61.61 -3.86 0.00	67.26 -4.22 0.01	67.86 -4.87 -0.11	68.73 -5.79 -0.25	65.58 -6.14 -0.29	60.88 -6.66 -0.22	56.73 -6.43 -0.15	53.90 -6.31 -0.10	53.06 -6.64 1.79	52.15 -6.33 0.10	52.31 -6.26 -0.09	55.43 -6.39 -0.34	69.92 -8.01 -0.20	78.05 -7.44 0.00	73.73 -6.85 -0.01	60.84 -6.54 0.00	48.95 -6.05 0.00	46.12 -6.41 0.42
INDECK___OSWEGO 23783	50.22 -1.02 0.00	46.97 -1.01 0.00	44.93 -1.01 0.00	44.20 -0.95 0.00	46.82 -0.96 0.00	52.07 -0.85 0.00	64.49 -0.98 0.00	70.26 -1.22 0.00	71.41 -1.38 -0.17	73.54 -1.26 -0.53	70.86 -1.21 -0.65	66.53 -1.28 -0.49	62.15 -1.20 -0.35	59.14 -1.20 -0.24	60.34 -1.23 -0.08	57.39 -1.23 -0.04	57.45 -1.23 -0.21	60.95 -1.23 -0.70	76.50 -1.63 -0.41	83.69 -1.80 0.00	78.96 -1.61 -0.02	66.17 -1.21 0.00	54.23 -0.77 0.00	51.98 -0.95 0.01
INDECK___YERKES 23781	44.08 -5.89 1.27	42.36 -5.61 0.00	40.20 -5.74 0.00	39.59 -5.55 0.00	42.23 -5.54 0.00	47.62 -5.29 0.00	57.75 -7.73 0.00	62.75 -8.72 0.01	63.61 -9.00 0.00	64.33 -9.95 -0.01	61.78 -9.64 0.01	58.09 -9.22 0.01	54.49 -8.51 0.01	51.92 -8.17 0.01	50.98 -8.42 2.09	50.30 -8.14 0.14	50.34 -8.13 0.01	53.01 -8.49 -0.01	66.78 -10.96 -0.01	73.69 -11.80 0.00	69.37 -11.20 -0.01	58.22 -9.16 0.00	48.02 -6.99 0.00	45.50 -6.99 0.46
INDIAN POINT_GT_1 24139	54.81 3.59 0.02	51.14 3.17 0.00	48.93 2.99 0.00	48.17 3.02 0.00	50.92 3.15 0.00	57.15 4.23 0.00	72.09 6.61 0.00	79.13 7.65 0.00	82.89 7.99 -2.29	89.39 8.02 -7.10	87.82 7.71 -8.67	81.02 7.14 -6.56	74.17 6.49 -4.68	69.44 6.13 -3.20	69.00 6.46 -1.05	65.23 6.09 -0.56	67.48 6.14 -2.87	80.54 6.58 -12.48	91.51 8.16 -5.62	94.89 9.40 0.00	89.87 9.10 -0.21	74.52 7.14 0.00	59.79 4.79 0.00	56.85 3.92 0.01
INDIAN POINT_GT_2 23659	54.81 3.59 0.02	51.14 3.17 0.00	48.93 2.99 0.00	48.17 3.02 0.00	50.92 3.15 0.00	57.15 4.23 0.00	72.09 6.61 0.00	79.13 7.65 0.00	82.89 7.99 -2.29	89.39 8.02 -7.10	87.82 7.71 -8.67	81.02 7.14 -6.56	74.17 6.49 -4.68	69.44 6.13 -3.20	69.00 6.46 -1.05	65.23 6.09 -0.56	67.48 6.14 -2.87	80.54 6.58 -12.48	91.51 8.16 -5.62	94.89 9.40 0.00	89.87 9.10 -0.21	74.52 7.14 0.00	59.79 4.79 0.00	56.85 3.92 0.01
INDIAN POINT_GT_3 24019	54.81 3.59 0.02	51.14 3.17 0.00	48.93 2.99 0.00	48.17 3.02 0.00	50.92 3.15 0.00	57.15 4.23 0.00	72.09 6.61 0.00	79.13 7.65 0.00	82.89 7.99 -2.29	89.39 8.02 -7.10	87.82 7.71 -8.67	81.02 7.14 -6.56	74.17 6.49 -4.68	69.44 6.13 -3.20	69.00 6.46 -1.05	65.23 6.09 -0.56	67.48 6.14 -2.87	80.54 6.58 -12.48	91.51 8.16 -5.62	94.89 9.40 0.00	89.87 9.10 -0.21	74.52 7.14 0.00	59.79 4.79 0.00	56.85 3.92 0.01
INDIAN POINT___2 23530	54.61 3.38 0.02	50.95 2.97 0.00	48.74 2.80 0.00	47.99 2.84 0.00	50.73 2.96 0.00	56.94 4.02 0.00	71.83 6.35 0.00	78.84 7.36 0.00	82.61 7.77 -2.23	88.99 7.80 -6.92	87.31 7.43 -8.45	80.58 6.87 -6.39	73.87 6.30 -4.56	69.11 5.89 -3.12	68.73 6.21 -1.02	64.99 5.86 -0.54	67.17 5.91 -2.80	80.05 6.33 -12.23	91.13 7.93 -5.48	94.64 9.15 0.00	89.54 8.78 -0.20	74.32 6.94 0.00	59.57 4.57 0.00	56.64 3.71 0.01
INDIAN POINT___3 23531	55.07 3.84 0.02	51.38 3.41 0.00	49.16 3.22 0.00	48.40 3.25 0.00	51.16 3.39 0.00	57.41 4.50 0.00	72.35 6.87 0.00	79.34 7.86 0.00	83.23 8.28 -2.33	89.83 8.32 -7.24	88.20 7.93 -8.84	81.40 7.34 -6.74	74.60 6.74 -4.86	69.85 6.37 -3.38	69.27 6.70 -1.07	65.48 6.33 -0.57	67.77 6.37 -2.93	80.97 6.82 -12.66	91.93 8.47 -5.73	95.23 9.75 0.00	90.12 9.35 -0.21	74.79 7.41 0.00	60.01 5.01 0.00	57.12 4.18 0.01
IP CORINTH___1 23988	53.65 2.41 0.00	50.47 2.49 0.00	48.33 2.39 0.00	47.86 2.71 0.00	50.02 2.25 0.00	55.14 2.22 0.00	70.58 5.11 0.00	76.41 4.93 0.00	80.69 5.01 -3.06	88.72 4.98 -9.47	87.51 4.50 -11.58	80.25 4.17 -8.75	73.47 4.22 -6.25	68.40 4.03 -4.27	67.08 4.18 -1.40	63.19 3.87 -0.75	65.55 3.27 -3.80	77.62 3.44 -12.69	90.07 4.90 -7.45	91.13 5.64 0.00	85.51 4.67 -0.27	72.90 5.53 0.00	58.14 3.14 0.00	55.27 2.33 0.01
IP___TICONDEROGA 23804	55.74 4.51 0.02	52.58 4.61 0.00	50.35 4.41 0.00	49.44 4.29 0.00	51.93 4.16 0.00	57.68 4.76 0.00	73.40 7.92 0.00	79.70 8.22 0.00	84.08 8.50 -2.97	91.78 8.32 -9.19	90.44 7.79 -11.23	83.08 7.27 -8.48	75.93 6.87 -6.06	70.92 6.67 -4.15	69.62 6.76 -1.36	65.75 6.44 -0.72	68.24 6.08 -3.69	80.02 6.21 -12.32	93.04 8.08 -7.23	95.06 9.57 0.00	89.61 8.78 -0.27	75.06 7.68 0.00	60.23 5.23 0.00	57.44 4.50 0.01
JARVIS____ 23743	51.50 0.26 0.00	48.22 0.24 0.00	46.17 0.23 0.00	45.37 0.23 0.00	48.01 0.24 0.00	53.23 0.32 0.00	66.06 0.59 0.00	72.19 0.71 0.00	73.28 0.73 0.06	74.74 0.67 0.20	71.83 0.64 0.25	67.68 0.54 0.19	63.37 0.50 0.13	60.49 0.48 0.09	61.96 0.49 0.03	59.10 0.53 0.01	58.92 0.53 0.08	61.79 0.55 0.25	78.28 0.70 0.15	86.26 0.77 0.00	81.28 0.73 0.01	68.05 0.67 0.00	55.44 0.44 0.00	53.21 0.26 0.00
JENNISON___1 23625	51.17 0.00 0.08	47.83 -0.14 0.00	45.94 0.00 0.00	45.10 -0.05 0.00	47.82 0.05 0.00	53.92 1.01 0.00	67.77 2.29 0.00	74.55 3.07 0.00	75.92 2.54 -0.76	79.59 2.97 -2.35	76.87 2.57 -2.87	71.58 2.09 -2.17	66.44 1.89 -1.55	62.78 1.62 -1.06	63.25 1.54 -0.22	60.16 1.41 -0.18	60.76 1.34 -0.94	66.12 1.48 -3.16	81.68 2.10 -1.85	88.22 2.74 0.00	83.29 2.66 -0.07	69.27 1.89 0.00	55.83 0.83 0.00	53.02 0.16 0.09
JENNISON___2 23626	51.12 -0.05 0.08	47.79 -0.19 0.00	45.94 0.00 0.00	45.06 -0.09 0.00	47.82 0.05 0.00	53.92 1.01 0.00	67.70 2.23 0.00	74.48 3.00 0.00	75.84 2.47 -0.76	79.52 2.90 -2.35	76.80 2.50 -2.87	71.51 2.02 -2.17	66.38 1.83 -1.55	62.72 1.56 -1.06	63.19 1.48 -0.22	60.11 1.35 -0.18	60.70 1.29 -0.94	66.06 1.41 -3.16	81.60 2.02 -1.85	88.14 2.65 0.00	83.21 2.58 -0.07	69.20 1.82 0.00	55.77 0.77 0.00	52.97 0.11 0.09
KEDC PORT_JEFF_GT2 24210	57.02 5.79 0.02	53.69 5.71 -0.01	51.27 5.33 0.00	50.38 5.24 0.00	53.55 5.78 0.00	60.29 7.36 -0.02	75.57 10.08 -0.02	80.99 9.51 0.00	85.10 10.17 -2.32	91.12 9.66 -7.20	91.08 10.86 -8.79	86.43 10.17 -8.94	84.39 9.26 -12.13	83.22 8.59 -14.52	77.99 8.98 -7.52	83.80 8.67 -16.55	86.84 8.65 -19.71	87.50 9.16 -16.86	94.23 10.80 -5.70	119.31 12.48 -21.34	109.24 12.08 -16.60	87.93 9.84 -10.71	81.17 6.66 -19.51	74.32 6.04 -15.33

KEDC PORT_JEFF_GT3 24211	57.02 5.79 0.02	53.69 5.71 -0.01	51.27 5.33 0.00	50.38 5.24 0.00	53.55 5.78 0.00	60.29 7.36 -0.02	75.57 10.08 -0.02	80.99 9.51 0.00	85.10 10.17 -2.32	91.12 9.66 -7.20	91.08 10.86 -8.79	86.43 10.17 -8.94	84.39 9.26 -12.13	83.22 8.59 -14.52	77.99 8.98 -7.52	83.80 8.67 -16.55	86.84 8.65 -19.71	87.50 9.16 -16.86	94.23 10.80 -5.70	119.31 12.48 -21.34	109.24 12.08 -16.60	87.93 9.84 -10.71	81.17 6.66 -19.51	74.32 6.04 -15.33
KEDC_GLWD_GT4 24219	56.09 4.87 0.02	52.35 4.37 -0.01	50.03 4.09 0.00	49.21 4.06 0.00	52.12 4.35 0.00	58.54 5.61 -0.02	73.87 8.38 -0.02	80.34 8.86 0.00	84.30 9.37 -2.32	90.75 9.28 -7.20	89.79 9.57 -8.79	85.15 8.89 -8.94	83.26 8.13 -12.13	82.32 7.69 -14.52	77.01 7.99 -7.52	82.69 7.56 -16.55	85.78 7.60 -19.71	86.40 8.05 -16.86	93.22 9.79 -5.70	118.03 11.20 -21.34	107.87 10.71 -16.60	86.85 8.76 -10.71	80.56 6.05 -19.51	73.47 5.19 -15.33
KEDC_GLWD_GT5 24220	56.09 4.87 0.02	52.35 4.37 -0.01	50.03 4.09 0.00	49.21 4.06 0.00	52.12 4.35 0.00	58.54 5.61 -0.02	73.87 8.38 -0.02	80.34 8.86 0.00	84.30 9.37 -2.32	90.75 9.28 -7.20	89.79 9.57 -8.79	85.15 8.89 -8.94	83.26 8.13 -12.13	82.32 7.69 -14.52	77.01 7.99 -7.52	82.69 7.56 -16.55	85.78 7.60 -19.71	86.40 8.05 -16.86	93.22 9.79 -5.70	118.03 11.20 -21.34	107.87 10.71 -16.60	86.85 8.76 -10.71	80.56 6.05 -19.51	73.47 5.19 -15.33
KENSICO____ 23655	55.12 3.89 0.02	51.43 3.45 0.00	49.20 3.26 0.00	48.44 3.30 0.00	51.21 3.44 0.00	57.47 4.55 0.00	72.48 7.01 0.00	79.48 8.01 0.00	83.36 8.42 -2.32	89.93 8.47 -7.19	88.28 8.07 -8.78	81.57 7.54 -6.70	74.71 6.87 -4.84	69.97 6.49 -3.37	69.38 6.83 -1.06	65.59 6.44 -0.57	67.87 6.49 -2.91	81.03 6.95 -12.60	92.05 8.63 -5.69	95.41 9.92 0.00	90.28 9.51 -0.21	74.93 7.55 0.00	60.06 5.06 0.00	57.17 4.24 0.01
KIAC_JFK_GT1 23816	55.89 4.66 0.02	51.58 3.60 0.00	49.25 3.31 0.00	48.53 3.39 0.00	51.26 3.49 0.00	57.73 4.82 0.00	72.74 7.27 0.01	79.84 8.36 0.00	84.08 9.15 -2.32	90.45 8.99 -7.20	88.72 8.50 -8.79	81.92 7.88 -6.72	75.04 7.18 -4.86	70.29 6.79 -3.40	69.69 7.13 -1.07	66.00 6.85 -0.57	68.22 6.84 -2.91	81.47 7.38 -12.60	92.52 9.09 -5.69	95.92 10.43 0.00	90.76 9.99 -0.21	75.12 7.75 0.01	60.50 5.50 0.00	58.12 5.19 0.01
KIAC_JFK_GT2 23817	55.89 4.66 0.02	51.58 3.60 0.00	49.25 3.31 0.00	48.53 3.39 0.00	51.26 3.49 0.00	57.73 4.82 0.00	72.74 7.27 0.01	79.84 8.36 0.00	84.08 9.15 -2.32	90.45 8.99 -7.20	88.72 8.50 -8.79	81.92 7.88 -6.72	75.04 7.18 -4.86	70.29 6.79 -3.40	69.69 7.13 -1.07	66.00 6.85 -0.57	68.22 6.84 -2.91	81.47 7.38 -12.60	92.52 9.09 -5.69	95.92 10.43 0.00	90.76 9.99 -0.21	75.12 7.75 0.01	60.50 5.50 0.00	58.12 5.19 0.01
KINTIGH____ 23543	43.63 -6.25 1.36	42.03 -5.95 0.00	39.92 -6.02 0.00	39.32 -5.82 0.00	41.85 -5.92 0.00	46.94 -5.98 0.00	56.90 -8.58 0.00	61.75 -9.72 0.01	62.81 -9.73 0.08	63.71 -10.40 0.17	61.21 -10.00 0.22	57.73 -9.43 0.17	54.19 -8.69 0.12	51.66 -8.35 0.09	50.71 -8.55 2.23	50.28 -8.14 0.16	50.21 -8.19 0.08	52.66 -8.61 0.22	66.64 -10.96 0.13	73.35 -12.14 0.00	69.21 -11.36 0.00	58.08 -9.30 0.00	47.91 -7.10 0.00	45.50 -6.94 0.51
LEDERLE____ 23769	54.97 3.74 0.02	51.29 3.31 0.00	49.06 3.12 0.00	48.31 3.16 0.00	51.11 3.34 0.00	57.41 4.50 0.00	72.42 6.94 0.00	79.70 8.22 0.00	83.34 8.57 -2.16	89.59 8.62 -6.70	87.83 8.21 -8.19	81.12 7.61 -6.19	74.35 6.93 -4.42	69.62 6.49 -3.02	69.25 6.76 -0.99	65.55 6.44 -0.53	67.67 6.49 -2.71	77.54 7.01 -9.05	91.82 8.78 -5.31	95.66 10.17 0.00	90.50 9.75 -0.20	74.99 7.61 0.00	60.12 5.12 0.00	57.01 4.08 0.01
LINDEN COGEN____ 23786	55.47 4.25 0.03	51.67 3.69 0.00	49.43 3.49 0.00	48.71 3.57 0.00	51.50 3.73 0.00	57.89 4.97 0.00	73.07 7.60 0.00	80.12 8.65 0.00	84.08 9.15 -2.32	90.53 9.06 -7.19	88.86 8.64 -8.79	84.47 8.01 -9.14	78.72 7.31 -8.41	75.22 6.91 -8.20	69.81 7.26 -1.06	64.20 6.85 1.24	64.82 6.90 0.55	81.47 7.38 -12.60	92.51 9.09 -5.69	96.00 10.52 0.00	90.84 10.07 -0.21	75.39 8.02 0.00	60.33 5.34 0.01	57.43 4.50 0.02
LIPA_MISC_IPP 23656	56.81 5.59 0.02	53.41 5.42 -0.01	50.99 5.05 0.00	50.11 4.97 0.00	53.17 5.40 0.00	59.86 6.93 -0.02	75.12 9.62 -0.02	80.41 8.93 0.00	84.52 9.59 -2.32	90.53 9.06 -7.20	90.51 10.29 -8.79	85.89 9.63 -8.94	83.89 8.76 -12.13	82.80 8.17 -14.52	77.44 8.42 -7.52	83.28 8.14 -16.55	86.31 8.13 -19.71	86.95 8.61 -16.86	94.07 10.65 -5.70	119.14 12.31 -21.34	109.16 12.00 -16.60	87.52 9.43 -10.71	80.89 6.38 -19.51	74.00 5.72 -15.33
LITTLE FALLS____HYD 24013	53.35 2.10 0.00	49.85 1.87 0.00	47.73 1.79 0.00	46.86 1.72 0.00	49.59 1.82 0.00	55.14 2.22 0.00	69.40 3.93 0.00	76.20 4.72 0.00	77.27 4.72 0.06	78.75 4.68 0.20	75.47 4.29 0.25	71.11 3.97 0.19	66.65 3.78 0.13	63.50 3.49 0.09	65.09 3.63 0.03	62.02 3.46 0.01	61.84 3.45 0.08	64.86 3.63 0.25	82.48 4.90 0.15	91.05 5.56 0.00	85.47 4.91 0.01	71.56 4.18 0.00	57.86 2.86 0.00	55.28 2.33 0.00
LONG_LAKE_PHOENIX 24014	50.37 -0.87 0.00	47.11 -0.86 0.00	45.07 -0.87 0.00	44.33 -0.81 0.00	46.96 -0.81 0.00	52.28 -0.63 0.00	64.82 -0.65 0.00	70.55 -0.93 0.00	71.77 -1.02 -0.18	73.93 -0.89 -0.55	71.17 -0.93 -0.67	66.89 -0.94 -0.51	62.48 -0.88 -0.36	59.45 -0.90 -0.25	60.65 -0.92 -0.08	57.69 -0.94 -0.04	57.75 -0.94 -0.21	61.28 -0.92 -0.72	76.91 -1.24 -0.42	84.12 -1.37 0.00	79.37 -1.21 -0.02	66.44 -0.94 0.00	54.40 -0.61 0.00	52.19 -0.74 0.01
LOVETT____3 23632	53.94 2.72 0.02	50.33 2.35 0.00	48.14 2.21 0.00	47.40 2.26 0.00	50.11 2.34 0.00	56.25 3.33 0.00	70.98 5.50 0.00	77.91 6.43 0.00	81.60 6.83 -2.16	87.82 6.83 -6.72	86.21 6.57 -8.21	79.52 5.99 -6.20	72.91 5.48 -4.43	68.24 5.11 -3.03	67.90 5.41 -0.99	64.21 5.10 -0.53	66.33 5.15 -2.72	76.09 5.53 -9.07	89.89 6.84 -5.32	93.52 8.04 0.00	88.57 7.81 -0.20	73.44 6.06 0.00	58.91 3.91 0.00	56.01 3.07 0.01
LOVETT____4 23642	54.40 3.18 0.02	50.76 2.78 0.00	48.56 2.62 0.00	47.81 2.66 0.00	50.54 2.77 0.00	56.78 3.86 0.00	71.56 6.09 0.00	78.70 7.22 0.00	82.40 7.62 -2.17	88.64 7.65 -6.72	86.92 7.29 -8.21	80.19 6.66 -6.20	73.54 6.11 -4.43	68.84 5.71 -3.03	68.51 6.03 -0.99	64.79 5.68 -0.53	66.92 5.73 -2.72	76.70 6.15 -9.07	90.74 7.70 -5.32	94.47 8.98 0.00	89.38 8.62 -0.20	74.12 6.74 0.00	59.40 4.40 0.00	56.43 3.49 0.01
LOVETT____5 23593	54.40 3.18 0.02	50.76 2.78 0.00	48.56 2.62 0.00	47.81 2.66 0.00	50.54 2.77 0.00	56.78 3.86 0.00	71.56 6.09 0.00	78.70 7.22 0.00	82.40 7.62 -2.17	88.64 7.65 -6.72	86.92 7.29 -8.21	80.19 6.66 -6.20	73.54 6.11 -4.43	68.84 5.71 -3.03	68.51 6.03 -0.99	64.79 5.68 -0.53	66.92 5.73 -2.72	76.70 6.15 -9.07	90.74 7.70 -5.32	94.47 8.98 0.00	89.38 8.62 -0.20	74.12 6.74 0.00	59.40 4.40 0.00	56.43 3.49 0.01
LOWER RAQUET____HYD 24057	50.99 -0.26 0.00	47.79 -0.19 0.00	45.80 -0.14 0.00	44.92 -0.23 0.00	47.58 -0.19 0.00	52.44 -0.48 0.00	63.38 -2.10 0.00	69.84 -1.64 0.00	70.22 -2.40 0.00	71.82 -2.45 0.00	69.86 -1.57 0.00	66.31 -1.01 0.00	61.99 -1.01 0.00	59.32 -0.78 0.00	60.45 -1.05 0.00	57.59 -1.00 0.00	57.48 -0.99 0.00	59.83 -1.66 0.00	76.33 -1.40 0.00	82.92 -2.56 0.00	77.50 -3.06 0.00	65.08 -2.29 0.01	54.40 -0.61 0.00	52.68 -0.26 0.00

LOWER___HUDSON 24059	53.23 2.00 0.02	50.14 2.16 0.00	48.05 2.11 0.00	47.31 2.17 0.00	49.73 1.96 0.00	55.08 2.17 0.00	69.54 4.06 0.00	76.34 4.86 0.00	80.52 4.94 -2.97	88.15 4.68 -9.20	87.03 4.36 -11.24	79.86 4.04 -8.50	72.85 3.78 -6.07	67.92 3.67 -4.15	66.61 3.75 -1.36	62.88 3.57 -0.72	65.49 3.33 -3.69	77.37 3.57 -12.32	89.70 4.74 -7.23	90.96 5.47 0.00	85.58 4.75 -0.27	71.62 4.24 0.00	57.92 2.92 0.00	55.27 2.33 0.01
LWR___OSWEGATCHIE_HYD 23850	50.22 -1.02 0.00	47.11 -0.86 0.00	45.11 -0.83 0.00	44.29 -0.86 0.00	46.86 -0.91 0.00	51.91 -1.01 0.00	63.64 -1.83 0.00	70.55 -0.93 0.00	70.94 -1.67 0.00	72.71 -1.56 0.00	70.36 -1.07 0.00	66.45 -0.88 0.00	62.25 -0.76 0.00	59.44 -0.66 0.00	60.57 -0.92 0.00	57.65 -0.94 0.00	57.48 -0.99 0.00	60.07 -1.41 0.00	76.72 -1.01 0.00	83.44 -2.05 0.00	78.06 -2.50 0.00	65.42 -1.95 0.00	54.18 -0.83 0.00	52.00 -0.95 0.00
LYONS_FALL_HYD 23570	50.58 -0.67 0.00	47.35 -0.62 0.00	45.30 -0.64 0.00	44.51 -0.63 0.00	47.10 -0.67 0.00	52.44 -0.48 0.00	65.15 -0.33 0.00	71.98 0.50 0.00	72.76 0.15 0.00	74.64 0.37 0.00	71.79 0.36 0.00	67.59 0.27 0.00	63.25 0.25 0.00	60.28 0.18 0.00	61.56 0.06 0.00	58.52 -0.06 0.00	58.41 -0.06 0.00	61.36 -0.12 0.00	77.88 0.16 0.00	85.49 0.00 0.00	80.32 -0.24 0.00	67.18 -0.20 0.00	54.78 -0.22 0.00	52.31 -0.64 0.00
MAPLE_RIDGE_WT_1 323574	51.25 0.00 0.00	47.93 -0.05 0.00	45.94 0.00 0.00	45.15 0.00 0.00	47.77 0.00 0.00	52.92 0.00 0.00	65.41 -0.07 0.00	71.41 -0.07 0.00	72.40 -0.07 0.15	73.74 -0.07 0.46	70.80 -0.07 0.56	66.83 -0.07 0.42	62.64 -0.06 0.30	59.84 -0.06 0.21	61.36 -0.06 0.07	58.49 -0.06 0.04	58.23 -0.06 0.18	60.81 -0.06 0.61	77.29 -0.08 0.36	85.40 -0.09 0.00	80.47 -0.08 0.01	67.32 -0.07 0.00	54.95 -0.05 0.00	52.90 -0.05 0.00
MG INDUSTRY___DRP 24185	52.72 1.49 0.02	49.51 1.54 0.00	47.41 1.47 0.00	46.64 1.49 0.00	49.20 1.43 0.00	54.71 1.80 0.00	68.29 2.82 0.00	74.77 3.29 0.00	78.80 3.27 -2.92	86.57 3.27 -9.03	85.54 3.07 -11.04	78.49 2.83 -8.34	71.61 2.65 -5.96	66.64 2.46 -4.08	65.41 2.58 -1.34	61.75 2.46 -0.71	64.43 2.34 -3.62	76.02 2.46 -12.08	88.00 3.19 -7.08	88.99 3.51 0.00	84.20 3.38 -0.26	70.14 2.76 0.00	56.76 1.76 0.00	54.37 1.43 0.01
MID___OSWEGATCHIE_HYD 23849	50.22 -1.02 0.00	47.11 -0.86 0.00	45.11 -0.83 0.00	44.29 -0.86 0.00	46.86 -0.91 0.00	51.91 -1.01 0.00	63.64 -1.83 0.00	70.55 -0.93 0.00	70.94 -1.67 0.00	72.71 -1.56 0.00	70.36 -1.07 0.00	66.45 -0.88 0.00	62.25 -0.76 0.00	59.44 -0.66 0.00	60.57 -0.92 0.00	57.65 -0.94 0.00	57.48 -0.99 0.00	60.07 -1.41 0.00	76.72 -1.01 0.00	83.44 -2.05 0.00	78.06 -2.50 0.00	65.42 -1.95 0.00	54.18 -0.83 0.00	52.00 -0.95 0.00
MID___RAQUETTE_HYD 23851	50.99 -0.26 0.00	47.79 -0.19 0.00	45.80 -0.14 0.00	44.92 -0.23 0.00	47.58 -0.19 0.00	52.44 -0.48 0.00	63.38 -2.10 0.00	69.84 -1.64 0.00	70.22 -2.40 0.00	71.82 -2.45 0.00	69.86 -1.57 0.00	66.31 -1.01 0.00	61.99 -1.01 0.00	59.32 -0.78 0.00	60.45 -1.05 0.00	57.59 -1.00 0.00	57.48 -0.99 0.00	59.83 -1.66 0.00	76.33 -1.40 0.00	82.92 -2.56 0.00	77.50 -3.06 0.00	65.08 -2.29 0.01	54.40 -0.61 0.00	52.68 -0.26 0.00
MILLIKEN___1 23584	48.14 -3.07 0.03	43.85 -4.13 0.00	41.94 -4.00 0.00	41.31 -3.84 0.00	43.81 -3.96 0.00	49.26 -3.65 0.00	61.87 -3.60 0.00	68.05 -3.43 0.00	68.99 -3.99 -0.37	71.00 -4.31 -1.04	68.41 -4.29 -1.27	64.18 -4.11 -0.96	59.84 -3.84 -0.69	56.73 -3.85 -0.47	57.49 -4.06 -0.05	54.73 -3.93 -0.07	54.91 -3.98 -0.42	58.70 -4.18 -1.40	73.42 -5.13 -0.82	80.02 -5.47 0.00	75.52 -5.08 -0.03	63.07 -4.31 0.00	51.04 -3.96 0.00	48.63 -4.18 0.13
MILLIKEN___2 23585	48.14 -3.07 0.03	43.85 -4.13 0.00	41.94 -4.00 0.00	41.31 -3.84 0.00	43.81 -3.96 0.00	49.26 -3.65 0.00	61.87 -3.60 0.00	68.05 -3.43 0.00	68.99 -3.99 -0.37	71.00 -4.31 -1.04	68.41 -4.29 -1.27	64.18 -4.11 -0.96	59.84 -3.84 -0.69	56.73 -3.85 -0.47	57.49 -4.06 -0.05	54.73 -3.93 -0.07	54.91 -3.98 -0.42	58.70 -4.18 -1.40	73.42 -5.13 -0.82	80.02 -5.47 0.00	75.52 -5.08 -0.03	63.07 -4.31 0.00	51.04 -3.96 0.00	48.63 -4.18 0.13
MILLIKEN___DIESEL 23629	48.14 -3.07 0.03	43.85 -4.13 0.00	41.94 -4.00 0.00	41.31 -3.84 0.00	43.81 -3.96 0.00	49.26 -3.65 0.00	61.87 -3.60 0.00	68.05 -3.43 0.00	68.99 -3.99 -0.37	71.00 -4.31 -1.04	68.41 -4.29 -1.27	64.18 -4.11 -0.96	59.84 -3.84 -0.69	56.73 -3.85 -0.47	57.49 -4.06 -0.05	54.73 -3.93 -0.07	54.91 -3.98 -0.42	58.70 -4.18 -1.40	73.42 -5.13 -0.82	80.02 -5.47 0.00	75.52 -5.08 -0.03	63.07 -4.31 0.00	51.04 -3.96 0.00	48.63 -4.18 0.13
MODEL_CITY_ENERGY 24167	43.65 -6.30 1.29	41.98 -6.00 0.00	39.78 -6.16 0.00	39.23 -5.91 0.00	41.80 -5.97 0.00	47.09 -5.82 0.00	56.83 -8.64 0.00	61.68 -9.79 0.01	62.73 -9.88 0.01	63.48 -10.77 0.02	61.03 -10.36 0.04	57.46 -9.83 0.03	53.84 -9.14 0.03	51.37 -8.71 0.02	50.40 -8.98 2.12	49.89 -8.55 0.14	49.86 -8.60 0.02	52.48 -8.98 0.03	66.14 -11.58 0.01	72.92 -12.57 0.00	68.73 -11.84 -0.01	57.68 -9.70 0.00	47.63 -7.37 0.00	45.23 -7.25 0.46
MODERN_LFGE___ 323580	43.65 -6.30 1.29	41.98 -6.00 0.00	39.78 -6.16 0.00	39.23 -5.91 0.00	41.80 -5.97 0.00	47.09 -5.82 0.00	56.83 -8.64 0.00	61.68 -9.79 0.01	62.73 -9.88 0.01	63.48 -10.77 0.02	61.03 -10.36 0.04	57.46 -9.83 0.03	53.84 -9.14 0.03	51.37 -8.71 0.02	50.40 -8.98 2.12	49.89 -8.55 0.14	49.86 -8.60 0.02	52.48 -8.98 0.03	66.14 -11.58 0.01	72.92 -12.57 0.00	68.73 -11.84 -0.01	57.68 -9.70 0.00	47.63 -7.37 0.00	45.23 -7.25 0.46
MOHAWK_PAPER___DRP 24187	53.14 1.90 0.00	50.04 2.06 0.00	48.01 2.07 0.00	47.18 2.03 0.00	49.68 1.91 0.00	55.08 2.17 0.00	69.27 3.80 0.00	75.77 4.29 0.00	79.97 4.36 -3.00	87.84 4.31 -9.26	86.74 4.00 -11.31	79.64 3.77 -8.55	72.57 3.47 -6.10	67.58 3.31 -4.18	66.25 3.38 -1.37	62.53 3.22 -0.73	65.28 3.10 -3.71	77.07 3.20 -12.39	89.19 4.20 -7.26	90.28 4.79 0.00	85.18 4.35 -0.27	71.09 3.71 0.00	57.59 2.59 0.00	55.16 2.22 0.01
MONGAUP___HYD 23641	54.81 3.59 0.02	51.14 3.17 0.00	48.93 2.99 0.00	48.22 3.07 0.00	50.97 3.20 0.00	57.10 4.18 0.00	72.02 6.55 0.00	79.77 8.29 0.00	83.17 8.50 -2.06	89.29 8.62 -6.40	87.39 8.14 -7.82	80.71 7.47 -5.91	74.09 6.87 -4.22	69.42 6.43 -2.89	69.21 6.76 -0.95	65.53 6.44 -0.50	67.61 6.55 -2.59	77.26 7.13 -8.64	91.81 9.02 -5.07	95.92 10.43 0.00	90.50 9.75 -0.19	74.93 7.55 0.00	60.12 5.12 0.00	56.80 3.87 0.01
MONTAUK___DIESEL 23721	58.25 7.02 0.02	54.75 6.76 -0.01	52.28 6.34 0.00	51.33 6.19 0.00	54.51 6.74 0.00	61.45 8.52 -0.02	77.28 11.79 -0.02	82.92 11.44 0.00	87.06 12.13 -2.32	93.20 11.73 -7.20	93.08 12.86 -8.79	88.25 11.98 -8.94	86.09 10.96 -12.13	84.84 10.22 -14.52	79.53 10.52 -7.52	85.27 10.13 -16.55	88.30 10.12 -19.71	89.16 10.82 -16.86	96.95 13.52 -5.70	122.48 15.64 -21.34	112.46 15.31 -16.60	89.88 11.79 -10.71	82.54 8.03 -19.51	75.43 7.15 -15.33
N SALMON___HYD 24042	52.37 1.13 0.00	49.08 1.10 0.00	47.13 1.19 0.00	46.23 1.08 0.00	48.97 1.19 0.00	54.08 1.16 0.00	66.46 0.98 0.00	72.69 1.22 0.00	73.56 0.94 0.00	75.01 0.74 0.00	72.36 0.93 0.00	68.33 1.01 0.00	63.82 0.82 0.00	61.06 0.96 0.00	62.23 0.74 0.00	59.34 0.76 0.00	59.11 0.64 0.00	62.04 0.55 0.00	78.82 1.09 0.00	86.51 1.03 0.00	81.04 0.48 0.00	67.71 0.34 0.01	55.72 0.72 0.00	54.22 1.27 0.00

N.E._GEN_SANDY PD 24062	53.84 2.61 0.02	50.52 2.54 0.00	48.37 2.43 0.00	47.54 2.39 0.00	50.16 2.39 0.00	55.88 2.96 0.00	70.32 4.85 0.00	76.84 5.36 0.00	80.95 5.59 -2.75	88.21 5.42 -8.51	86.97 5.14 -10.40	79.96 4.78 -7.86	73.03 4.44 -5.61	68.15 4.21 -3.84	67.12 4.37 -1.26	63.47 4.22 -0.67	65.99 4.09 -3.43	77.23 4.30 -11.44	89.31 5.36 -6.22	92.31 6.33 -0.49	86.85 6.04 -0.25	72.30 4.92 0.00	58.30 3.30 0.00	55.69 2.75 0.01
NARROWS_GT1_1 24228	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NARROWS_GT1_2 24229	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NARROWS_GT1_3 24230	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NARROWS_GT1_4 24231	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NARROWS_GT1_5 24232	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NARROWS_GT1_6 24233	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NARROWS_GT1_7 24234	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NARROWS_GT1_8 24235	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NARROWS_GT2_1 24236	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NARROWS_GT2_2 24237	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NARROWS_GT2_3 24238	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NARROWS_GT2_4 24239	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NARROWS_GT2_5 24240	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NARROWS_GT2_6 24241	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NARROWS_GT2_7 24242	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01

NARROWS_GT2_8 24243	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01
NEG CAPITAL___MECHNVIL 23645	53.60 2.36 0.00	50.47 2.49 0.00	48.33 2.39 0.00	47.63 2.48 0.00	50.02 2.25 0.00	55.40 2.49 0.00	70.19 4.71 0.00	76.98 5.50 0.00	81.19 5.59 -2.98	88.93 5.42 -9.24	87.72 5.00 -11.29	80.50 4.65 -8.53	73.51 4.41 -6.09	68.48 4.21 -4.17	67.23 4.37 -1.37	63.41 4.10 -0.73	65.98 3.80 -3.71	77.92 4.06 -12.38	90.43 5.44 -7.26	91.73 6.24 0.00	86.23 5.40 -0.27	72.37 4.99 0.00	58.41 3.41 0.00	55.58 2.65 0.01
NEG CENTRAL_HIGH_ACRES 23767	47.30 -4.05 -0.11	44.14 -3.84 0.00	41.99 -3.95 0.00	41.35 -3.79 0.00	43.95 -3.82 0.00	49.16 -3.76 0.00	60.43 -5.04 0.00	65.76 -5.72 0.00	67.18 -5.74 -0.30	68.98 -6.09 -0.80	66.55 -5.86 -0.98	62.54 -5.52 -0.74	58.36 -5.17 -0.53	55.54 -4.93 -0.36	56.69 -5.04 -0.24	53.79 -4.86 -0.07	53.94 -4.85 -0.32	57.51 -5.04 -1.06	72.06 -6.30 -0.62	78.48 -7.01 0.00	73.98 -6.61 -0.02	61.92 -5.46 0.00	50.71 -4.29 0.00	48.10 -4.34 0.50
NEG CENTRAL___DRP 24199	48.76 -2.51 -0.02	45.48 -2.49 0.00	43.60 -2.34 0.00	42.84 -2.30 0.00	45.48 -2.29 0.00	51.17 -1.75 0.00	63.71 -1.77 0.00	69.33 -2.14 0.00	70.38 -2.54 -0.31	72.15 -2.97 -0.85	69.40 -3.07 -1.04	64.88 -3.23 -0.78	60.48 -3.09 -0.56	57.48 -3.01 -0.38	58.48 -3.14 -0.13	55.54 -3.10 -0.07	55.71 -3.10 -0.34	59.42 -3.20 -1.13	74.51 -3.89 -0.66	81.56 -3.93 0.00	76.96 -3.63 -0.02	64.15 -3.23 0.00	52.14 -2.86 0.00	49.70 -3.02 0.23
NEG CENTRAL___INDECK 23768	48.19 -3.13 -0.07	45.00 -2.97 0.00	43.05 -2.89 0.00	42.30 -2.84 0.00	45.10 -2.68 0.00	51.17 -1.75 0.00	63.64 -1.83 0.00	69.12 -2.36 0.00	70.34 -2.69 -0.41	71.59 -3.71 -1.03	68.84 -3.86 -1.26	64.10 -4.17 -0.95	59.72 -3.97 -0.68	56.66 -3.91 -0.47	57.53 -4.12 -0.15	54.68 -3.98 -0.08	54.85 -4.03 -0.41	58.69 -4.18 -1.38	73.72 -4.82 -0.81	80.79 -4.70 0.00	76.24 -4.35 -0.03	63.27 -4.11 0.00	51.26 -3.74 0.00	48.53 -4.02 0.39
NEG CENTRAL___SENECA 23627	48.04 -3.23 -0.03	44.86 -3.12 0.00	43.00 -2.94 0.00	42.21 -2.93 0.00	44.90 -2.87 0.00	50.75 -2.17 0.00	63.31 -2.16 0.00	68.83 -2.64 0.00	69.84 -3.12 -0.35	71.27 -3.94 -0.94	68.50 -4.07 -1.15	63.88 -4.31 -0.87	59.46 -4.16 -0.62	56.50 -4.03 -0.42	57.39 -4.24 -0.14	54.55 -4.10 -0.07	54.69 -4.15 -0.37	58.43 -4.30 -1.25	73.25 -5.21 -0.73	80.27 -5.21 0.00	75.75 -4.83 -0.03	63.07 -4.31 0.00	51.10 -3.91 0.00	48.60 -4.02 0.33
NEG CENTRAL___STATE_STREET 24147	49.91 -1.33 0.00	46.01 -1.97 0.00	44.06 -1.88 0.00	43.39 -1.76 0.00	46.00 -1.77 0.00	51.65 -1.27 0.00	64.62 -0.85 0.00	70.62 -0.86 0.00	71.59 -1.31 -0.28	73.68 -1.41 -0.82	70.93 -1.50 -1.00	66.53 -1.55 -0.76	62.16 -1.39 -0.54	59.03 -1.44 -0.37	60.05 -1.54 -0.09	57.06 -1.58 -0.06	57.22 -1.58 -0.33	60.91 -1.66 -1.09	76.42 -1.94 -0.64	83.52 -1.97 0.00	78.81 -1.77 -0.02	65.76 -1.62 0.00	53.35 -1.65 0.00	51.00 -1.85 0.09
NEG MILLWOOD___DRP 24198	55.12 3.89 0.02	51.43 3.45 0.00	49.20 3.26 0.00	48.49 3.34 0.00	51.21 3.44 0.00	57.52 4.60 0.00	72.68 7.20 0.00	79.91 8.43 0.00	83.68 8.71 -2.35	90.41 8.84 -7.30	88.70 8.36 -8.92	81.81 7.74 -6.74	74.87 7.06 -4.81	70.01 6.61 -3.29	69.52 6.95 -1.08	65.78 6.62 -0.57	68.15 6.72 -2.96	81.51 7.26 -12.77	92.69 9.17 -5.79	96.00 10.52 0.00	90.76 9.99 -0.21	75.26 7.88 0.00	60.23 5.23 0.00	57.22 4.29 0.01
NEG NORTH_FLCN_SEA 23793	50.58 -0.67 0.00	47.35 -0.62 0.00	45.39 -0.55 0.00	44.51 -0.63 0.00	47.15 -0.62 0.00	51.70 -1.22 0.00	63.71 -1.77 0.00	69.55 -1.93 0.00	70.65 -1.96 0.00	72.12 -2.15 0.00	69.50 -1.93 0.00	65.64 -1.68 0.00	61.36 -1.64 0.00	58.78 -1.32 0.00	59.96 -1.54 0.00	57.24 -1.35 0.00	57.01 -1.46 0.00	59.95 -1.54 0.00	75.86 -1.87 0.00	83.44 -2.05 0.00	78.31 -2.26 0.00	65.35 -2.02 0.01	53.52 -1.49 0.00	52.15 -0.79 0.00
NEG NORTH_KES_CHATEGAY 23792	50.94 -0.31 0.00	47.74 -0.24 0.00	45.76 -0.18 0.00	44.88 -0.27 0.00	47.53 -0.24 0.00	52.17 -0.74 0.00	64.04 -1.44 0.00	69.91 -1.57 0.00	71.09 -1.52 0.00	72.56 -1.71 0.00	69.93 -1.50 0.00	65.98 -1.35 0.00	61.68 -1.32 0.00	59.08 -1.02 0.00	60.20 -1.29 0.00	57.47 -1.11 0.00	57.30 -1.17 0.00	60.26 -1.23 0.00	76.33 -1.40 0.00	83.86 -1.62 0.00	78.79 -1.77 0.00	65.69 -1.68 0.01	53.96 -1.05 0.00	52.52 -0.42 0.00
NEG NORTH___ALICE_FALLS 23915	51.04 -0.20 0.00	47.79 -0.19 0.00	45.85 -0.09 0.00	44.97 -0.18 0.00	47.63 -0.14 0.00	52.28 -0.63 0.00	64.43 -1.05 0.00	70.34 -1.14 0.00	71.45 -1.16 0.00	72.94 -1.34 0.00	70.21 -1.21 0.00	66.31 -1.01 0.00	61.99 -1.01 0.00	59.38 -0.72 0.00	60.51 -0.98 0.00	57.76 -0.82 0.00	57.59 -0.88 0.00	60.56 -0.92 0.00	76.64 -1.09 0.00	84.29 -1.20 0.00	79.11 -1.45 0.00	66.02 -1.35 0.01	54.07 -0.94 0.00	52.63 -0.32 0.00
NEG NORTH___LWR_SARANAC 23913	51.04 -0.20 0.00	47.79 -0.19 0.00	45.85 -0.09 0.00	44.97 -0.18 0.00	47.63 -0.14 0.00	52.28 -0.63 0.00	64.43 -1.05 0.00	70.34 -1.14 0.00	71.45 -1.16 0.00	72.94 -1.34 0.00	70.21 -1.21 0.00	66.31 -1.01 0.00	61.99 -1.01 0.00	59.38 -0.72 0.00	60.51 -0.98 0.00	57.76 -0.82 0.00	57.59 -0.88 0.00	60.56 -0.92 0.00	76.64 -1.09 0.00	84.29 -1.20 0.00	79.11 -1.45 0.00	66.02 -1.35 0.01	54.07 -0.94 0.00	52.63 -0.32 0.00
NEG NORTH___PLATTSBURG 23628	51.04 -0.20 0.00	47.79 -0.19 0.00	45.85 -0.09 0.00	44.97 -0.18 0.00	47.63 -0.14 0.00	52.28 -0.63 0.00	64.43 -1.05 0.00	70.34 -1.14 0.00	71.45 -1.16 0.00	72.94 -1.34 0.00	70.21 -1.21 0.00	66.31 -1.01 0.00	61.99 -1.01 0.00	59.38 -0.72 0.00	60.51 -0.98 0.00	57.76 -0.82 0.00	57.59 -0.88 0.00	60.56 -0.92 0.00	76.64 -1.09 0.00	84.29 -1.20 0.00	79.11 -1.45 0.00	66.02 -1.35 0.01	54.07 -0.94 0.00	52.63 -0.32 0.00
NEG WEST_LEA_LOCKPORT 23791	43.54 -6.41 1.30	41.88 -6.09 0.00	39.74 -6.20 0.00	39.19 -5.96 0.00	41.75 -6.02 0.00	47.04 -5.87 0.00	56.90 -8.58 0.00	61.75 -9.72 0.01	62.79 -9.80 0.02	63.54 -10.70 0.04	61.08 -10.29 0.06	57.51 -9.76 0.05	53.89 -9.07 0.04	51.36 -8.71 0.03	50.43 -8.92 2.14	49.88 -8.55 0.15	49.85 -8.60 0.03	52.46 -8.98 0.05	66.20 -11.50 0.03	73.01 -12.48 0.00	68.81 -11.76 -0.01	57.68 -9.70 0.00	47.58 -7.43 0.00	45.12 -7.36 0.46
NEG WEST___LANCASTR 23811	43.59 -6.56 1.10	41.84 -6.14 0.00	40.29 -5.65 0.00	39.50 -5.64 0.00	42.13 -5.64 0.00	48.15 -4.76 0.00	59.58 -5.89 0.00	64.54 -6.93 0.01	65.24 -7.48 -0.10	66.04 -8.47 -0.24	63.06 -8.64 -0.28	58.71 -8.82 -0.21	54.71 -8.44 -0.15	52.03 -8.17 -0.10	51.21 -8.49 1.80	50.33 -8.14 0.10	50.43 -8.13 -0.09	53.38 -8.42 -0.32	67.27 -10.65 -0.19	74.97 -10.52 0.00	70.83 -9.75 -0.01	58.75 -8.62 0.00	47.52 -7.48 0.00	44.90 -7.62 0.43
NEG PENN_ALLEGHNY 23528	49.90 -1.23 0.12	46.78 -1.20 0.00	45.11 -0.83 0.00	44.20 -0.95 0.00	46.91 -0.86 0.00	52.86 -0.05 0.00	66.20 0.72 0.00	71.98 0.50 0.00	73.41 0.07 -0.72	77.12 0.59 -2.25	74.53 0.36 -2.75	69.33 -0.07 -2.08	64.36 -0.13 -1.48	60.88 -0.24 -1.01	61.33 -0.31 -0.15	58.40 -0.35 -0.16	59.02 -0.35 -0.90	64.20 -0.31 -3.02	79.19 -0.31 -1.77	85.57 0.09 0.00	80.95 0.32 -0.07	67.38 0.00 0.00	54.45 -0.55 0.00	52.05 -0.79 0.10

NEG___GEN_MONROE 24207	46.10 -3.74 1.41	44.43 -3.55 0.00	42.22 -3.72 0.00	41.58 -3.57 0.00	44.33 -3.44 0.00	49.90 -3.02 0.00	61.55 -3.93 0.00	67.04 -4.43 0.01	68.02 -4.50 0.09	69.10 -4.98 0.19	66.39 -4.79 0.26	62.41 -4.71 0.20	58.45 -4.41 0.14	55.80 -4.21 0.10	54.82 -4.37 0.231	54.25 -4.16 0.17	54.23 -4.15 0.09	56.92 -4.30 0.26	72.37 -5.21 0.15	79.76 -5.73 0.00	75.09 -5.48 0.00	62.80 -4.58 0.00	51.21 -3.80 0.00	48.46 -4.02 0.46
NEPA___ENERGY 23901	42.85 -7.48 0.91	41.02 -6.96 0.00	40.29 -5.65 0.00	39.23 -5.91 0.00	41.90 -5.88 0.00	48.52 -4.39 0.00	61.15 -4.32 0.00	65.97 -5.50 0.01	66.07 -6.75 -0.21	67.10 -7.65 -0.48	63.71 -8.29 -0.57	58.60 -9.16 -0.43	54.42 -8.88 -0.31	51.60 -8.71 -0.21	50.84 -9.16 1.49	49.67 -8.85 0.07	49.83 -8.83 -0.18	52.97 -9.16 -0.64	66.60 -11.50 -0.38	74.97 -10.52 0.00	71.24 -9.35 -0.02	58.49 -8.89 0.00	46.42 -8.58 0.00	43.93 -8.63 0.39
NEVERSINK___HYD 23608	53.12 1.90 0.02	49.61 1.63 0.00	47.50 1.56 0.00	46.77 1.63 0.00	49.44 1.67 0.00	55.30 2.38 0.00	69.40 3.93 0.00	76.41 4.93 0.00	79.95 5.37 -1.96	84.28 3.94 -6.08	82.57 3.71 -7.42	76.37 3.43 -5.61	70.10 3.09 -4.01	65.73 2.88 -2.74	65.44 3.07 -0.87	61.99 2.93 -0.48	65.15 4.21 -2.48	74.30 4.55 -8.26	88.33 5.75 -4.85	92.16 6.67 0.00	87.02 6.28 -0.18	72.23 4.85 0.00	58.14 3.14 0.00	55.21 2.28 0.01
NEWTON___FALLS_HYD 23847	50.22 -1.02 0.00	47.11 -0.86 0.00	45.11 -0.83 0.00	44.29 -0.86 0.00	46.86 -0.91 0.00	51.91 -1.01 0.00	63.64 -1.83 0.00	70.55 -0.93 0.00	70.94 -1.67 0.00	72.71 -1.56 0.00	70.36 -1.07 0.00	66.45 -0.88 0.00	62.25 -0.76 0.00	59.44 -0.66 0.00	60.57 -0.92 0.00	57.65 -0.94 0.00	57.48 -0.99 0.00	60.07 -1.41 0.00	76.72 -1.01 0.00	83.44 -2.05 0.00	78.06 -2.50 0.00	65.42 -1.95 0.00	54.18 -0.83 0.00	52.00 -0.95 0.00
NIAGARA____ 23760	43.39 -6.56 1.30	41.74 -6.24 0.00	39.55 -6.39 0.00	39.05 -6.09 0.00	41.56 -6.21 0.00	46.72 -6.19 0.00	56.18 -9.30 0.00	60.89 -10.58 0.01	61.99 -10.60 0.02	62.79 -11.44 0.04	60.36 -11.00 0.07	56.90 -10.37 0.05	53.32 -9.64 0.04	50.88 -9.20 0.03	49.95 -9.41 2.13	49.42 -9.02 0.15	49.38 -9.06 0.03	51.96 -9.47 0.05	65.50 -12.20 0.03	72.07 -13.42 0.00	68.00 -12.57 -0.01	57.14 -10.24 0.00	47.30 -7.70 0.00	44.95 -7.52 0.48
NINE_MILE_1 23575	49.91 -1.33 0.00	46.68 -1.30 0.00	44.65 -1.29 0.00	43.93 -1.22 0.00	46.53 -1.24 0.00	51.65 -1.27 0.00	63.77 -1.70 0.00	69.41 -2.07 0.00	70.57 -2.18 -0.14	72.54 -2.15 -0.42	69.88 -2.07 -0.52	65.70 -2.02 -0.39	61.46 -1.83 -0.28	58.49 -1.80 -0.19	59.71 -1.84 -0.06	56.86 -1.76 -0.03	56.88 -1.75 -0.17	60.20 -1.84 -0.56	75.65 -2.41 -0.33	82.84 -2.65 0.00	78.16 -2.42 -0.01	65.56 -1.82 0.00	53.74 -1.27 0.00	51.62 -1.32 0.00
NINE_MILE_2 23744	49.91 -1.33 0.00	46.68 -1.30 0.00	44.70 -1.24 0.00	43.93 -1.22 0.00	46.53 -1.24 0.00	51.70 -1.22 0.00	63.77 -1.70 0.00	69.41 -2.07 0.00	70.57 -2.18 -0.14	72.54 -2.15 -0.42	69.88 -2.07 -0.52	65.70 -2.02 -0.39	61.46 -1.83 -0.28	58.49 -1.80 -0.19	59.71 -1.84 -0.06	56.86 -1.76 -0.03	56.88 -1.75 -0.17	60.20 -1.84 -0.56	75.73 -2.33 -0.33	82.92 -2.56 0.00	78.16 -2.42 -0.01	65.56 -1.82 0.00	53.79 -1.21 0.00	51.62 -1.32 0.00
NM_CAPITAL___DRP 24208	52.72 1.49 0.02	49.70 1.73 0.00	47.69 1.75 0.00	46.91 1.76 0.00	49.35 1.58 0.00	54.66 1.75 0.00	68.68 3.21 0.00	75.12 3.65 0.00	79.21 3.63 -2.97	87.02 3.57 -9.18	85.93 3.29 -11.22	78.90 3.10 -8.48	71.95 2.90 -6.05	66.95 2.70 -4.14	65.68 2.83 -1.36	62.00 2.69 -0.72	64.72 2.57 -3.68	76.41 2.64 -12.28	88.35 3.42 -7.20	89.42 3.93 0.00	84.45 3.63 -0.26	70.48 3.10 0.00	57.15 2.15 0.00	54.79 1.85 0.01
NM_CENTRAL___DRP 24181	50.27 -0.97 0.00	47.02 -0.96 0.00	44.97 -0.96 0.00	44.24 -0.90 0.00	46.86 -0.91 0.00	52.28 -0.63 0.00	64.82 -0.65 0.00	70.62 -0.86 0.00	71.71 -1.09 -0.18	73.97 -0.89 -0.59	71.22 -0.93 -0.72	66.92 -0.94 -0.54	62.51 -0.88 -0.39	59.47 -0.90 -0.27	60.60 -0.98 -0.09	57.69 -0.94 -0.04	57.70 -0.99 -0.22	61.18 -1.05 -0.74	76.92 -1.24 -0.43	84.12 -1.37 0.00	79.37 -1.21 -0.02	66.44 -0.94 0.00	54.29 -0.72 0.00	52.08 -0.85 0.02
NM_FRONTIER___DRP 24179	43.71 -6.25 1.29	42.03 -5.95 0.00	39.78 -6.16 0.00	39.23 -5.91 0.00	41.85 -5.92 0.00	47.04 -5.87 0.00	56.57 -8.90 0.00	61.39 -10.08 0.01	62.51 -10.09 0.01	63.26 -10.99 0.02	60.82 -10.57 0.04	57.33 -9.96 0.03	53.71 -9.26 0.03	51.25 -8.84 0.02	50.34 -9.04 2.11	49.77 -8.67 0.14	49.74 -8.71 0.02	52.30 -9.16 0.03	65.90 -11.81 0.01	72.58 -12.91 0.00	68.40 -12.16 -0.01	57.47 -9.90 0.00	47.58 -7.43 0.00	45.22 -7.25 0.47
NM_ST_REGIS___HYD 24053	51.35 0.10 0.00	48.17 0.19 0.00	46.17 0.23 0.00	45.28 0.14 0.00	47.96 0.19 0.00	52.86 -0.05 0.00	64.10 -1.37 0.00	70.55 -0.93 0.00	71.02 -1.60 0.00	72.64 -1.63 0.00	70.50 -0.93 0.00	66.85 -0.47 0.00	62.50 -0.50 0.00	59.80 -0.30 0.00	60.94 -0.55 0.00	58.06 -0.53 0.00	57.89 -0.58 0.00	60.38 -1.11 0.00	76.95 -0.78 0.00	83.86 -1.62 0.00	78.39 -2.18 0.00	65.76 -1.62 0.01	54.73 -0.28 0.00	53.11 0.16 0.00
NORTHPORT___1 23551	56.56 5.33 0.02	52.93 4.94 -0.01	50.53 4.59 0.00	49.66 4.51 0.00	52.69 4.92 0.00	59.28 6.35 -0.02	74.20 8.71 -0.02	79.56 8.08 0.00	83.58 8.64 -2.32	89.56 8.10 -7.20	89.51 9.29 -8.79	85.01 8.75 -8.94	83.07 7.94 -12.13	82.08 7.45 -14.52	76.70 7.69 -7.52	82.57 7.44 -16.55	85.55 7.37 -19.71	86.09 7.75 -16.86	93.06 9.64 -5.70	117.78 10.94 -21.34	107.87 10.71 -16.60	86.51 8.42 -10.71	80.34 5.83 -19.51	73.68 5.40 -15.33
NORTHPORT___2 23552	56.56 5.33 0.02	52.93 4.94 -0.01	50.53 4.59 0.00	49.66 4.51 0.00	52.69 4.92 0.00	59.28 6.35 -0.02	74.20 8.71 -0.02	79.56 8.08 0.00	83.58 8.64 -2.32	89.56 8.10 -7.20	89.51 9.29 -8.79	85.01 8.75 -8.94	83.07 7.94 -12.13	82.08 7.45 -14.52	76.70 7.69 -7.52	82.57 7.44 -16.55	85.55 7.37 -19.71	86.09 7.75 -16.86	93.06 9.64 -5.70	117.78 10.94 -21.34	107.87 10.71 -16.60	86.51 8.42 -10.71	80.34 5.83 -19.51	73.68 5.40 -15.33
NORTHPORT___3 23553	55.68 4.46 0.02	52.06 4.08 -0.01	49.71 3.77 0.00	48.85 3.70 0.00	51.83 4.06 0.00	58.28 5.34 -0.02	73.41 7.92 -0.02	78.48 7.00 0.00	82.49 7.55 -2.32	88.67 7.20 -7.20	88.65 8.43 -8.79	84.00 7.74 -8.94	82.19 7.06 -12.13	81.18 6.55 -14.52	76.27 7.26 -7.52	82.40 7.26 -16.55	85.43 7.25 -19.71	86.03 7.69 -16.86	93.14 9.72 -5.70	117.86 11.03 -21.34	107.95 10.80 -16.60	86.51 8.42 -10.71	80.23 5.72 -19.51	73.26 4.98 -15.33
NORTHPORT___4 23650	55.68 4.46 0.02	52.06 4.08 -0.01	49.71 3.77 0.00	48.85 3.70 0.00	51.83 4.06 0.00	58.28 5.34 -0.02	73.41 7.92 -0.02	78.48 7.00 0.00	82.49 7.55 -2.32	88.67 7.20 -7.20	88.65 8.43 -8.79	84.00 7.74 -8.94	82.19 7.06 -12.13	81.18 6.55 -14.52	76.27 7.26 -7.52	82.40 7.26 -16.55	85.43 7.25 -19.71	86.03 7.69 -16.86	93.14 9.72 -5.70	117.86 11.03 -21.34	107.95 10.80 -16.60	86.51 8.42 -10.71	80.23 5.72 -19.51	73.26 4.98 -15.33
NORTHPORT___IC 23718	56.56 5.33 0.02	52.93 4.94 -0.01	50.53 4.59 0.00	49.66 4.51 0.00	52.69 4.92 0.00	59.28 6.35 -0.02	74.20 8.71 -0.02	79.56 8.08 0.00	83.58 8.64 -2.32	89.56 8.10 -7.20	89.51 9.29 -8.79	85.01 8.75 -8.94	83.07 7.94 -12.13	82.08 7.45 -14.52	76.70 7.69 -7.52	82.57 7.44 -16.55	85.55 7.37 -19.71	86.09 7.75 -16.86	93.06 9.64 -5.70	117.78 10.94 -21.34	107.87 10.71 -16.60	86.51 8.42 -10.71	80.34 5.83 -19.51	73.68 5.40 -15.33

NPX_GEN_CSC 323557	56.66 5.43 0.02	53.36 5.37 -0.01	50.95 5.01 0.00	50.02 4.88 0.00	53.07 5.30 0.00	59.76 6.83 -0.02	74.85 9.36 -0.02	79.99 8.51 0.00	84.16 9.22 -2.32	90.16 8.69 -7.20	90.15 9.93 -8.79	85.55 9.29 -8.94	83.57 8.44 -12.13	82.50 7.87 -14.52	77.19 8.18 -7.52	82.98 7.85 -16.55	86.08 7.89 -19.71	86.70 8.36 -16.86	93.27 10.34 -5.20	119.21 11.88 -21.84	108.92 11.76 -16.60	87.32 9.23 -10.71	80.67 6.16 -19.51	73.79 5.51 -15.33
NSINS_S_GLNS_FALLS 23858	53.76 2.51 0.00	50.57 2.59 0.00	48.42 2.48 0.00	47.90 2.75 0.00	50.11 2.34 0.00	55.30 2.38 0.00	70.65 5.17 0.00	76.70 5.22 0.00	80.96 5.30 -3.05	88.89 5.20 -9.42	87.65 4.71 -11.51	80.47 4.44 -8.70	73.62 4.41 -6.21	68.56 4.21 -4.25	67.19 4.30 -1.39	63.37 4.04 -0.74	65.76 3.51 -3.78	77.80 3.69 -12.62	90.26 5.13 -7.40	91.47 5.98 0.00	85.83 4.99 -0.27	72.90 5.53 0.00	58.30 3.30 0.00	55.43 2.49 0.01
NUCOR_STEEL____DRP 24197	49.91 -1.33 0.00	46.01 -1.97 0.00	44.06 -1.88 0.00	43.39 -1.76 0.00	46.00 -1.77 0.00	51.65 -1.27 0.00	64.62 -0.85 0.00	70.62 -0.86 0.00	71.59 -1.31 -0.28	73.68 -1.41 -0.82	70.93 -1.50 -1.00	66.53 -1.55 -0.76	62.16 -1.39 -0.54	59.03 -1.44 -0.37	60.05 -1.54 -0.09	57.06 -1.58 -0.06	57.22 -1.58 -0.33	60.91 -1.66 -1.09	76.42 -1.94 -0.64	83.52 -1.97 0.00	78.81 -1.77 -0.02	65.76 -1.62 0.00	53.35 -1.65 0.00	51.00 -1.85 0.09
NYISO_LBMP_REFERENCE 24008	51.25 0.00 0.00	47.98 0.00 0.00	45.94 0.00 0.00	45.15 0.00 0.00	47.77 0.00 0.00	52.92 0.00 0.00	65.48 0.00 0.00	71.48 0.00 0.00	72.61 0.00 0.00	74.27 0.00 0.00	71.43 0.00 0.00	67.32 0.00 0.00	63.00 0.00 0.00	60.10 0.00 0.00	61.49 0.00 0.00	58.58 0.00 0.00	58.47 0.00 0.00	61.49 0.00 0.00	77.73 0.00 0.00	85.49 0.00 0.00	80.56 0.00 0.00	67.38 0.00 0.00	55.00 0.00 0.00	52.95 0.00 0.00
NYPA_BRENTWD____GT 24164	57.07 5.84 0.02	53.50 5.52 -0.01	51.08 5.15 0.00	50.20 5.06 0.00	53.31 5.54 0.00	59.97 7.04 -0.02	75.31 9.82 -0.02	80.84 9.36 0.00	84.96 10.02 -2.32	90.98 9.51 -7.20	90.86 10.64 -8.79	86.23 9.96 -8.94	84.20 9.07 -12.13	83.10 8.47 -14.52	77.81 8.79 -7.52	83.63 8.49 -16.55	86.60 8.42 -19.71	87.26 8.92 -16.86	94.15 10.73 -5.70	119.14 12.31 -21.34	109.08 11.92 -16.60	87.39 9.30 -10.71	81.17 6.66 -19.51	74.32 6.04 -15.33
NYPA_GOWANUS____GT5 24156	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
NYPA_GOWANUS____GT6 24157	55.90 4.66 0.01	51.87 3.89 -0.01	49.62 3.68 -0.01	48.86 3.70 -0.01	51.65 3.87 -0.01	58.11 5.19 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.59 9.66 -2.32	91.27 9.80 -7.20	89.58 9.36 -8.79	85.59 8.82 -9.45	79.99 8.13 -8.86	76.55 7.63 -8.81	70.50 7.93 -1.07	68.35 7.56 -2.21	72.18 7.66 -6.06	82.15 8.05 -12.61	93.21 9.79 -5.69	96.68 11.20 0.00	91.48 10.71 -0.20	76.14 8.76 0.00	61.06 6.05 -0.01	58.13 5.19 0.01
NYPA_HARLEM_RVR_GT1 24160	55.90 4.66 0.01	52.40 4.41 -0.01	50.17 4.23 -0.01	49.40 4.24 -0.01	52.22 4.44 -0.01	58.64 5.71 -0.01	73.66 8.18 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.67 9.21 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.11 7.56 -1.06	66.29 7.15 -0.56	68.56 7.19 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
NYPA_HARLEM_RVR_GT2 24161	55.90 4.66 0.01	52.40 4.41 -0.01	50.17 4.23 -0.01	49.40 4.24 -0.01	52.22 4.44 -0.01	58.64 5.71 -0.01	73.66 8.18 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.67 9.21 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.11 7.56 -1.06	66.29 7.15 -0.56	68.56 7.19 -2.90	81.71 7.62 -12.60	92.74 9.33 -5.69	96.00 10.52 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
NYPA_KENT____GT 24152	55.90 4.66 0.01	51.97 3.98 -0.01	49.72 3.77 -0.01	48.95 3.79 -0.01	51.74 3.96 -0.01	58.22 5.29 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.52 9.59 -2.32	91.12 9.66 -7.20	89.51 9.29 -8.79	85.68 8.68 -9.67	80.19 8.00 -9.19	76.93 7.57 -9.25	70.43 7.87 -1.07	71.34 7.50 -5.26	77.91 7.54 -11.90	82.02 7.93 -12.61	93.14 9.72 -5.69	96.43 10.94 0.00	91.32 10.55 -0.21	76.00 8.62 0.00	60.95 5.94 -0.01	58.03 5.08 0.00
NYPA_POUCH1____GT 24155	55.90 4.66 0.01	51.82 3.84 -0.01	49.48 3.54 -0.01	48.77 3.61 -0.01	51.51 3.73 -0.01	58.00 5.08 -0.01	73.27 7.79 0.00	80.06 8.58 0.00	84.59 9.66 -2.32	91.35 9.88 -7.20	89.72 9.50 -8.79	85.95 8.95 -9.67	80.38 8.19 -9.19	77.11 7.75 -9.25	70.56 7.99 -1.07	71.09 7.67 -4.84	77.34 7.78 -11.09	82.15 8.05 -12.61	93.14 9.72 -5.69	96.60 11.11 0.00	91.40 10.63 -0.21	76.14 8.76 0.00	61.11 6.11 -0.01	58.18 5.24 0.01
NYPA_VERNON____GT2 24162	55.90 4.66 0.01	52.06 4.08 -0.01	49.76 3.81 -0.01	49.04 3.88 -0.01	51.84 4.06 -0.01	58.27 5.34 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.97 9.51 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.37 7.81 -1.07	71.64 7.38 -5.68	78.60 7.43 -12.70	81.90 7.81 -12.61	92.98 9.56 -5.69	96.26 10.77 0.00	91.16 10.39 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.00
NYPA_VERNON____GT3 24163	55.90 4.66 0.01	52.06 4.08 -0.01	49.76 3.81 -0.01	49.04 3.88 -0.01	51.84 4.06 -0.01	58.27 5.34 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.97 9.51 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.37 7.81 -1.07	71.64 7.38 -5.68	78.60 7.43 -12.70	81.90 7.81 -12.61	92.98 9.56 -5.69	96.26 10.77 0.00	91.16 10.39 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.00
NYPA__ASTORIA_CC1 323568	55.90 4.66 0.01	52.11 4.13 -0.01	49.85 3.90 -0.01	49.08 3.93 -0.01	51.89 4.11 -0.01	58.32 5.40 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.90 9.43 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.31 7.75 -1.07	70.80 7.38 -4.84	76.99 7.43 -11.09	81.90 7.81 -12.61	92.98 9.56 -5.69	96.26 10.77 0.00	91.16 10.39 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.01
NYPA__ASTORIA_CC2 323569	55.90 4.66 0.01	52.11 4.13 -0.01	49.85 3.90 -0.01	49.08 3.93 -0.01	51.89 4.11 -0.01	58.32 5.40 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.90 9.43 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.31 7.75 -1.07	70.80 7.38 -4.84	76.99 7.43 -11.09	81.90 7.81 -12.61	92.98 9.56 -5.69	96.26 10.77 0.00	91.16 10.39 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.01
NYPA__HOLTSVILL 23794	56.76 5.53 0.02	53.17 5.18 -0.01	50.76 4.82 0.00	49.89 4.74 0.00	52.93 5.16 0.00	59.60 6.67 -0.02	74.72 9.23 -0.02	80.06 8.58 0.00	84.16 9.22 -2.32	90.16 8.69 -7.20	90.08 9.86 -8.79	85.49 9.22 -8.94	83.57 8.44 -12.13	82.50 7.87 -14.52	77.19 8.18 -7.52	82.98 7.85 -16.55	86.02 7.83 -19.71	86.58 8.24 -16.86	93.69 10.26 -5.70	118.55 11.71 -21.34	108.68 11.52 -16.60	87.12 9.03 -10.71	80.67 6.16 -19.51	73.84 5.56 -15.33

NYPA_____HELLGATE_GT1 24158	55.90 4.66 0.01	52.40 4.41 -0.01	50.17 4.23 -0.01	49.40 4.24 -0.01	52.22 4.44 -0.01	58.64 5.71 -0.01	73.66 8.18 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.67 9.21 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.11 7.56 -1.06	66.29 7.15 -0.56	68.56 7.19 -2.90	81.71 7.62 -12.60	92.67 9.25 -5.69	95.91 10.43 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
NYPA_____HELLGATE_GT2 24159	55.90 4.66 0.01	52.40 4.41 -0.01	50.17 4.23 -0.01	49.40 4.24 -0.01	52.22 4.44 -0.01	58.64 5.71 -0.01	73.66 8.18 0.00	79.99 8.51 0.00	84.08 9.15 -2.31	90.67 9.21 -7.19	89.07 8.86 -8.78	82.32 8.28 -6.71	75.47 7.62 -4.85	70.70 7.21 -3.39	70.11 7.56 -1.06	66.29 7.15 -0.56	68.56 7.19 -2.90	81.71 7.62 -12.60	92.67 9.25 -5.69	95.91 10.43 0.01	90.91 10.15 -0.20	75.73 8.36 0.00	60.62 5.61 -0.01	57.87 4.92 0.01
NYS_BARGE___HYD 23848	43.69 -6.25 1.31	42.03 -5.95 0.00	39.88 -6.06 0.00	39.32 -5.82 0.00	41.94 -5.83 0.00	47.25 -5.66 0.00	57.16 -8.32 0.00	62.04 -9.44 0.01	63.08 -9.51 0.02	63.83 -10.40 0.04	61.36 -10.00 0.07	57.78 -9.49 0.05	54.14 -8.82 0.04	51.60 -8.47 0.03	50.68 -8.67 2.15	50.12 -8.32 0.15	50.08 -8.36 0.03	52.70 -8.73 0.06	66.51 -11.19 0.03	73.35 -12.14 0.00	69.13 -11.44 -0.01	58.01 -9.37 0.00	47.80 -7.21 0.00	45.34 -7.15 0.46
O.H_GEN_BRUCE 24063	43.38 -6.56 1.31	41.74 -6.24 0.00	39.55 -6.39 0.00	39.01 -6.14 0.00	40.43 -6.21 1.13	44.00 -6.19 2.72	56.24 -9.23 0.00	60.96 -10.51 0.01	62.13 -10.46 0.03	62.85 -11.36 0.06	60.41 -10.93 0.09	57.02 -10.23 0.07	53.44 -9.51 0.05	50.99 -9.08 0.04	50.00 -9.35 2.15	49.53 -8.90 0.15	49.49 -8.95 0.03	52.00 -9.41 0.08	65.15 -12.05 0.53	72.73 -13.25 -0.49	68.16 -12.41 -0.01	57.27 -10.11 0.00	47.36 -7.65 0.00	45.00 -7.47 0.48
OAK ORCHARD___HYD 24046	46.03 -3.79 1.43	44.38 -3.60 0.00	42.22 -3.72 0.00	41.58 -3.57 0.00	44.28 -3.49 0.00	49.69 -3.23 0.00	61.35 -4.12 0.00	66.75 -4.72 0.01	67.79 -4.72 0.10	68.92 -5.12 0.22	66.21 -4.93 0.29	62.32 -4.78 0.22	58.37 -4.47 0.16	55.72 -4.27 0.11	54.72 -4.43 2.34	54.19 -4.22 0.17	54.16 -4.21 0.10	56.82 -4.37 0.30	72.27 -5.29 0.17	79.59 -5.90 0.00	75.00 -5.56 0.00	62.66 -4.72 0.00	51.15 -3.85 0.00	48.46 -4.02 0.46
OCC_CHEM___DRP 24175	43.71 -6.25 1.28	42.03 -5.95 0.00	39.78 -6.16 0.00	39.28 -5.87 0.00	41.85 -5.92 0.00	47.04 -5.87 0.00	56.64 -8.84 0.00	61.39 -10.08 0.01	62.58 -10.02 0.01	63.26 -10.99 0.02	60.89 -10.50 0.04	57.33 -9.96 0.03	53.78 -9.20 0.02	51.25 -8.84 0.02	50.34 -9.04 2.11	49.77 -8.67 0.14	49.74 -8.71 0.02	52.30 -9.16 0.02	65.90 -11.81 0.01	72.58 -12.91 0.00	68.40 -12.16 -0.01	57.47 -9.90 0.00	47.63 -7.37 0.00	45.22 -7.25 0.47
OLIN_CORP_DRP 24177	43.62 -6.35 1.27	41.93 -6.05 0.00	39.78 -6.16 0.00	39.23 -5.91 0.00	41.80 -5.97 0.00	47.04 -5.87 0.00	56.70 -8.77 0.00	61.46 -10.01 0.01	62.59 -10.02 0.00	63.36 -10.92 0.00	60.91 -10.50 0.02	57.35 -9.96 0.01	53.73 -9.26 0.01	51.26 -8.84 0.01	50.36 -9.04 2.09	49.77 -8.67 0.14	49.75 -8.71 0.01	52.39 -9.10 0.00	66.00 -11.74 0.00	72.75 -12.74 0.00	68.56 -12.00 -0.01	57.54 -9.84 0.00	47.58 -7.43 0.00	45.18 -7.31 0.46
ONONDAGA_REF_OCCRA 23987	50.48 -0.77 0.00	47.11 -0.86 0.00	45.11 -0.83 0.00	44.33 -0.81 0.00	46.96 -0.81 0.00	52.39 -0.53 0.00	65.08 -0.39 0.00	70.91 -0.57 0.00	72.10 -0.73 -0.21	74.33 -0.59 -0.65	71.58 -0.64 -0.80	67.25 -0.67 -0.60	62.80 -0.63 -0.43	59.74 -0.66 -0.29	60.85 -0.74 -0.10	57.87 -0.76 -0.05	57.96 -0.76 -0.25	61.54 -0.80 -0.85	77.29 -0.93 -0.50	84.55 -0.94 0.00	79.69 -0.89 -0.02	66.71 -0.67 0.00	54.45 -0.55 0.00	52.17 -0.74 0.04
ONONDAGA___COGEN 23986	50.53 -0.72 0.00	47.21 -0.77 0.00	45.16 -0.78 0.00	44.38 -0.77 0.00	47.01 -0.76 0.00	52.44 -0.48 0.00	65.15 -0.33 0.00	70.98 -0.50 0.00	72.11 -0.73 -0.22	74.35 -0.59 -0.67	71.68 -0.57 -0.82	67.27 -0.67 -0.62	62.82 -0.63 -0.44	59.75 -0.66 -0.30	60.92 -0.68 -0.10	57.93 -0.70 -0.05	58.03 -0.70 -0.27	61.63 -0.74 -0.88	77.39 -0.86 -0.52	84.55 -0.94 0.00	79.77 -0.81 -0.02	66.71 -0.67 0.00	54.51 -0.50 0.00	52.20 -0.69 0.06
ONTARIO___LFGE 23819	48.04 -3.23 -0.03	44.86 -3.12 0.00	43.00 -2.94 0.00	42.21 -2.93 0.00	44.90 -2.87 0.00	50.75 -2.17 0.00	63.31 -2.16 0.00	68.83 -2.64 0.00	69.84 -3.12 -0.35	71.27 -3.94 -0.94	68.50 -4.07 -1.15	63.88 -4.31 -0.87	59.46 -4.16 -0.62	56.50 -4.03 -0.42	57.39 -4.24 -0.14	54.55 -4.10 -0.07	54.69 -4.15 -0.37	58.43 -4.30 -1.25	73.25 -5.21 -0.73	80.27 -5.21 0.00	75.75 -4.83 -0.03	63.07 -4.31 0.00	51.10 -3.91 0.00	48.60 -4.02 0.33
OSWEGATCHIE___HYD 24044	50.22 -1.02 0.00	47.11 -0.86 0.00	45.11 -0.83 0.00	44.29 -0.86 0.00	46.86 -0.91 0.00	51.91 -1.01 0.00	63.64 -1.83 0.00	70.55 -0.93 0.00	70.94 -1.67 0.00	72.71 -1.56 0.00	70.36 -1.07 0.00	66.45 -0.88 0.00	62.25 -0.76 0.00	59.44 -0.66 0.00	60.57 -0.92 0.00	57.65 -0.94 0.00	57.48 -0.99 0.00	60.07 -1.41 0.00	76.72 -1.01 0.00	83.44 -2.05 0.00	78.06 -2.50 0.00	65.42 -1.95 0.00	54.18 -0.83 0.00	52.00 -0.95 0.00
OSWEGO___5 23606	50.07 -1.18 0.00	46.83 -1.15 0.00	44.79 -1.15 0.00	44.06 -1.08 0.00	46.67 -1.10 0.00	51.91 -1.01 0.00	64.17 -1.31 0.00	69.84 -1.64 0.00	71.03 -1.74 -0.16	73.07 -1.71 -0.50	70.40 -1.64 -0.61	66.17 -1.62 -0.46	61.82 -1.51 -0.33	58.89 -1.44 -0.23	60.03 -1.54 -0.07	57.16 -1.46 -0.04	57.21 -1.46 -0.20	60.61 -1.54 -0.66	76.18 -1.94 -0.39	83.35 -2.14 0.00	78.56 -2.01 -0.01	65.90 -1.48 0.00	53.96 -1.05 0.00	51.78 -1.16 0.00
OSWEGO___6 23613	50.07 -1.18 0.00	46.83 -1.15 0.00	44.79 -1.15 0.00	44.06 -1.08 0.00	46.67 -1.10 0.00	51.91 -1.01 0.00	64.17 -1.31 0.00	69.84 -1.64 0.00	71.03 -1.74 -0.16	73.07 -1.71 -0.50	70.40 -1.64 -0.61	66.17 -1.62 -0.46	61.82 -1.51 -0.33	58.89 -1.44 -0.23	60.03 -1.54 -0.07	57.16 -1.46 -0.04	57.21 -1.46 -0.20	60.61 -1.54 -0.66	76.18 -1.94 -0.39	83.35 -2.14 0.00	78.56 -2.01 -0.01	65.90 -1.48 0.00	53.96 -1.05 0.00	51.78 -1.16 0.00
OUTOKUMPU-AB___DRP 24206	44.08 -5.89 1.27	42.36 -5.61 0.00	40.20 -5.74 0.00	39.59 -5.55 0.00	42.23 -5.54 0.00	47.62 -5.29 0.00	57.75 -7.73 0.00	62.75 -8.72 0.01	63.61 -9.00 0.00	64.33 -9.95 -0.01	61.78 -9.64 0.01	58.09 -9.22 0.01	54.49 -8.51 0.01	51.92 -8.17 0.01	50.98 -8.42 2.09	50.30 -8.14 0.14	50.34 -8.13 0.01	53.01 -8.49 -0.01	66.78 -10.96 -0.01	73.69 -11.80 0.00	69.37 -11.20 -0.01	58.22 -9.16 0.00	48.02 -6.99 0.00	45.50 -6.99 0.46
OXBOW_____ 24026	43.97 -6.00 1.28	42.27 -5.71 0.00	40.06 -5.88 0.00	39.46 -5.69 0.00	42.09 -5.68 0.00	47.41 -5.50 0.00	57.29 -8.18 0.00	62.25 -9.22 0.01	63.24 -9.37 0.00	63.95 -10.32 0.00	61.48 -9.93 0.02	57.88 -9.43 0.02	54.23 -8.76 0.02	51.74 -8.35 0.01	50.79 -8.61 2.10	50.18 -8.26 0.14	50.16 -8.30 0.01	52.75 -8.73 0.01	66.46 -11.27 0.00	73.26 -12.22 0.00	69.05 -11.52 -0.01	58.01 -9.37 0.00	47.91 -7.10 0.00	45.44 -7.04 0.47
PEEKSKILL_____ 23653	54.81 3.59 0.02	51.14 3.17 0.00	48.93 2.99 0.00	48.17 3.02 0.00	50.92 3.15 0.00	57.15 4.23 0.00	72.09 6.61 0.00	79.13 7.65 0.00	82.89 7.99 -2.29	89.39 8.02 -7.10	87.82 7.71 -8.67	81.02 7.14 -6.56	74.17 6.49 -4.68	69.44 6.13 -3.20	69.00 6.46 -1.05	65.23 6.09 -0.56	67.48 6.14 -2.87	80.54 6.58 -12.48	91.51 8.16 -5.62	94.89 9.40 0.00	89.87 9.10 -0.21	74.52 7.14 0.00	59.79 4.79 0.00	56.85 3.92 0.01

PGE MADISON___WINDPWR 24146	51.43 0.26 0.07	47.83 -0.14 0.00	45.94 0.00 0.00	45.10 -0.05 0.00	47.87 0.10 0.00	54.24 1.32 0.00	68.62 3.14 0.00	76.20 4.72 0.00	77.11 3.85 -0.65	80.32 4.08 -1.96	77.33 3.50 -2.40	71.96 2.83 -1.81	66.94 2.65 -1.29	63.21 2.22 -0.88	63.75 2.09 -0.16	60.54 1.82 -0.15	61.01 1.75 -0.79	66.03 1.91 -2.64	82.15 2.88 -1.55	89.16 3.68 0.00	84.00 3.38 -0.06	69.74 2.36 0.00	56.05 1.05 0.00	52.95 0.11 0.10
PIERCEFIELD___HYD 23852	50.99 -0.26 0.00	47.79 -0.19 0.00	45.80 -0.14 0.00	44.92 -0.23 0.00	47.58 -0.19 0.00	52.44 -0.48 0.00	63.38 -2.10 0.00	69.84 -1.64 0.00	70.22 -2.40 0.00	71.82 -2.45 0.00	69.86 -1.57 0.00	66.31 -1.01 0.00	61.99 -1.01 0.00	59.32 -0.78 0.00	60.45 -1.05 0.00	57.59 -1.00 0.00	57.48 -0.99 0.00	59.83 -1.66 0.00	76.33 -1.40 0.00	82.92 -2.56 0.00	77.50 -3.06 0.00	65.08 -2.29 0.01	54.40 -0.61 0.00	52.68 -0.26 0.00
PINELAWN_CC_1 323563	56.86 5.64 0.02	53.17 5.18 -0.01	50.81 4.87 0.00	49.93 4.79 0.00	52.98 5.21 0.00	59.65 6.72 -0.02	75.05 9.56 -0.02	80.77 9.29 0.00	84.23 9.29 -2.32	90.08 8.62 -7.20	90.01 9.79 -8.79	85.62 9.36 -8.94	83.64 8.51 -12.13	82.56 7.93 -14.52	77.25 8.24 -7.52	83.04 7.91 -16.55	86.08 7.89 -19.71	86.52 8.18 -16.86	93.69 10.26 -5.70	118.55 11.71 -21.34	108.52 11.36 -16.60	87.05 8.96 -10.71	80.67 6.16 -19.51	73.68 5.40 -15.33
PJM_GEN_KEystone 24065	44.00 -6.61 0.64	41.88 -6.09 0.00	41.07 -4.87 0.00	40.00 -5.15 0.00	42.36 -5.11 0.30	44.28 -3.65 4.98	67.42 -3.34 -5.28	67.04 -4.43 0.00	67.38 -5.59 -0.36	68.34 -6.76 -0.83	64.93 -7.50 -1.00	59.73 -8.35 -0.76	55.35 -8.19 -0.54	52.42 -8.05 -0.37	52.03 -8.42 1.04	50.43 -8.14 0.01	50.67 -8.13 -0.33	54.17 -8.42 -1.11	62.86 -10.49 4.38	81.03 -9.49 -5.03	72.21 -8.38 -0.03	64.21 -8.09 -4.92	42.11 -7.98 4.92	44.56 -8.05 0.34
PLEASANTVLY___LBMP 24000	54.71 3.48 0.02	51.10 3.12 0.00	48.88 2.94 0.00	48.13 2.98 0.00	50.83 3.06 0.00	56.94 4.02 0.00	71.76 6.29 0.00	78.63 7.15 0.00	82.49 7.48 -2.39	89.19 7.50 -7.42	87.64 7.14 -9.06	80.84 6.66 -6.85	73.94 6.05 -4.89	69.16 5.71 -3.35	68.62 6.03 -1.10	64.91 5.74 -0.58	67.20 5.73 -3.00	77.64 6.15 -10.01	91.22 7.62 -5.87	94.21 8.72 0.00	89.16 8.38 -0.22	74.05 6.67 0.00	59.51 4.51 0.00	56.69 3.76 0.01
POLETTI___ 23519	55.58 4.36 0.02	51.77 3.79 0.00	49.48 3.54 0.00	48.76 3.61 0.00	51.54 3.77 0.00	57.94 5.03 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.23 9.29 -2.32	90.75 9.28 -7.20	89.15 8.93 -8.79	84.90 8.28 -9.30	79.20 7.56 -8.64	75.77 7.15 -8.51	70.06 7.50 -1.07	66.24 7.09 -0.57	68.51 7.13 -2.91	81.65 7.56 -12.60	92.75 9.33 -5.69	96.26 10.77 0.00	91.08 10.31 -0.21	75.60 8.22 0.00	60.56 5.56 0.00	57.65 4.71 0.01
PORT_JEFF_3 23555	56.91 5.69 0.02	53.55 5.57 -0.01	51.18 5.24 0.00	50.25 5.10 0.00	53.41 5.64 0.00	60.13 7.20 -0.02	75.25 9.76 -0.02	80.63 9.15 0.00	84.74 9.80 -2.32	90.75 9.28 -7.20	90.72 10.50 -8.79	86.09 9.83 -8.94	84.14 9.01 -12.13	82.98 8.35 -14.52	77.75 8.73 -7.52	83.51 8.38 -16.55	86.54 8.36 -19.71	87.20 8.85 -16.86	94.15 10.73 -5.70	119.14 12.31 -21.34	109.08 11.92 -16.60	87.66 9.57 -10.71	80.94 6.44 -19.51	74.16 5.88 -15.33
PORT_JEFF_4 23616	56.86 5.64 0.02	53.55 5.57 -0.01	51.13 5.19 0.00	50.25 5.10 0.00	53.41 5.64 0.00	60.13 7.20 -0.02	75.25 9.76 -0.02	80.63 9.15 0.00	84.74 9.80 -2.32	90.75 9.28 -7.20	90.72 10.50 -8.79	86.09 9.83 -8.94	84.14 9.01 -12.13	82.98 8.35 -14.52	77.68 8.67 -7.52	83.51 8.38 -16.55	86.54 8.36 -19.71	87.20 8.85 -16.86	94.15 10.73 -5.70	119.14 12.31 -21.34	109.08 11.92 -16.60	87.66 9.57 -10.71	80.94 6.44 -19.51	74.16 5.88 -15.33
PORT_JEFF_IC 23713	57.02 5.79 0.02	53.69 5.71 -0.01	51.27 5.33 0.00	50.38 5.24 0.00	53.55 5.78 0.00	60.29 7.36 -0.02	75.57 10.08 -0.02	80.99 9.51 0.00	85.10 10.17 -2.32	91.12 9.66 -7.20	91.08 10.86 -8.79	86.43 10.17 -8.94	84.39 9.26 -12.13	83.22 8.59 -14.52	77.99 8.98 -7.52	83.80 8.67 -16.55	86.84 8.65 -19.71	87.50 9.16 -16.86	94.23 10.80 -5.70	119.31 12.48 -21.34	109.24 12.08 -16.60	87.93 9.84 -10.71	81.17 6.66 -19.51	74.32 6.04 -15.33
PPL PILGRIM_ST_GT1 24216	57.07 5.84 0.02	53.50 5.52 -0.01	51.08 5.15 0.00	50.20 5.06 0.00	53.31 5.54 0.00	59.97 7.04 -0.02	75.31 9.82 -0.02	80.84 9.36 0.00	84.96 10.02 -2.32	90.98 9.51 -7.20	90.86 10.64 -8.79	86.23 9.96 -8.94	84.20 9.07 -12.13	83.10 8.47 -14.52	77.81 8.79 -7.52	83.63 8.49 -16.55	86.60 8.42 -19.71	87.26 8.92 -16.86	94.15 10.73 -5.70	119.14 12.31 -21.34	109.08 11.92 -16.60	87.39 9.30 -10.71	81.17 6.66 -19.51	74.32 6.04 -15.33
PPL PILGRIM_ST_GT2 24217	57.07 5.84 0.02	53.50 5.52 -0.01	51.08 5.15 0.00	50.20 5.06 0.00	53.31 5.54 0.00	59.97 7.04 -0.02	75.31 9.82 -0.02	80.84 9.36 0.00	84.96 10.02 -2.32	90.98 9.51 -7.20	90.86 10.64 -8.79	86.23 9.96 -8.94	84.20 9.07 -12.13	83.10 8.47 -14.52	77.81 8.79 -7.52	83.63 8.49 -16.55	86.60 8.42 -19.71	87.26 8.92 -16.86	94.15 10.73 -5.70	119.14 12.31 -21.34	109.08 11.92 -16.60	87.39 9.30 -10.71	81.17 6.66 -19.51	74.32 6.04 -15.33
PPL_SHRM_GT3 24213	56.86 5.64 0.02	53.50 5.52 -0.01	51.08 5.15 0.00	50.20 5.06 0.00	53.26 5.49 0.00	59.97 7.04 -0.02	75.12 9.62 -0.02	80.27 8.79 0.00	84.45 9.51 -2.32	90.53 9.06 -7.20	90.44 10.21 -8.79	85.82 9.56 -8.94	83.89 8.76 -12.13	82.74 8.11 -14.52	77.44 8.42 -7.52	83.28 8.14 -16.55	86.31 8.13 -19.71	86.95 8.61 -16.86	94.07 10.65 -5.70	119.14 12.31 -21.34	109.32 12.16 -16.60	87.59 9.50 -10.71	80.89 6.38 -19.51	73.95 5.67 -15.33
PPL_SHRM_GT4 24214	56.86 5.64 0.02	53.50 5.52 -0.01	51.08 5.15 0.00	50.20 5.06 0.00	53.26 5.49 0.00	59.97 7.04 -0.02	75.12 9.62 -0.02	80.27 8.79 0.00	84.45 9.51 -2.32	90.53 9.06 -7.20	90.44 10.21 -8.79	85.82 9.56 -8.94	83.89 8.76 -12.13	82.74 8.11 -14.52	77.44 8.42 -7.52	83.28 8.14 -16.55	86.31 8.13 -19.71	86.95 8.61 -16.86	94.07 10.65 -5.70	119.14 12.31 -21.34	109.32 12.16 -16.60	87.59 9.50 -10.71	80.89 6.38 -19.51	73.95 5.67 -15.33
PROJECT___ORANGE 1 24174	50.27 -0.97 0.00	46.97 -1.01 0.00	44.97 -0.96 0.00	44.20 -0.95 0.00	46.86 -0.91 0.00	52.28 -0.63 0.00	64.82 -0.65 0.00	70.55 -0.93 0.00	71.71 -1.09 -0.19	73.98 -0.89 -0.60	71.23 -0.93 -0.73	66.93 -0.94 -0.55	62.51 -0.88 -0.39	59.47 -0.90 -0.27	60.60 -0.98 -0.09	57.63 -1.00 -0.04	57.70 -0.99 -0.23	61.20 -1.05 -0.76	76.85 -1.32 -0.44	84.12 -1.37 0.00	79.37 -1.21 -0.02	66.44 -0.94 0.00	54.29 -0.72 0.00	52.08 -0.85 0.02
PROJECT___ORANGE 2 24166	50.27 -0.97 0.00	46.97 -1.01 0.00	44.97 -0.96 0.00	44.20 -0.95 0.00	46.86 -0.91 0.00	52.28 -0.63 0.00	64.82 -0.65 0.00	70.55 -0.93 0.00	71.71 -1.09 -0.19	73.98 -0.89 -0.60	71.23 -0.93 -0.73	66.93 -0.94 -0.55	62.51 -0.88 -0.39	59.47 -0.90 -0.27	60.60 -0.98 -0.09	57.63 -1.00 -0.04	57.70 -0.99 -0.23	61.20 -1.05 -0.76	76.85 -1.32 -0.44	84.12 -1.37 0.00	79.37 -1.21 -0.02	66.44 -0.94 0.00	54.29 -0.72 0.00	52.08 -0.85 0.02
PYRITES___HYD 24023	51.25 0.00 0.00	48.07 0.10 0.00	46.08 0.14 0.00	45.19 0.05 0.00	47.87 0.10 0.00	52.70 -0.21 0.00	63.84 -1.64 0.00	70.55 -0.93 0.00	71.02 -1.60 0.00	72.71 -1.56 0.00	70.57 -0.86 0.00	66.85 -0.47 0.00	62.56 -0.44 0.00	59.86 -0.24 0.00	60.94 -0.55 0.00	58.06 -0.53 0.00	57.94 -0.53 0.00	60.44 -1.05 0.00	77.03 -0.70 0.00	83.95 -1.54 0.00	78.39 -2.18 0.00	65.76 -1.62 0.01	54.73 -0.28 0.00	52.95 0.00 0.00

RAMAPO____LBMP 323565	54.51 3.28 0.02	50.86 2.88 0.00	48.65 2.71 0.00	47.90 2.75 0.00	50.68 2.91 0.00	56.88 3.97 0.00	71.70 6.22 0.00	78.84 7.36 0.00	82.48 7.70 -2.17	88.73 7.72 -6.74	87.02 7.36 -8.23	80.34 6.80 -6.22	73.62 6.17 -4.44	68.97 5.83 -3.04	68.58 6.09 -1.00	64.85 5.74 -0.53	67.04 5.85 -2.72	76.85 6.27 -9.09	90.84 7.77 -5.33	94.55 9.06 0.00	89.46 8.70 -0.20	74.18 6.81 0.00	59.51 4.51 0.00	56.53 3.60 0.01
RANKINE____ 23646	43.83 -6.20 1.21	42.12 -5.85 0.00	40.11 -5.83 0.00	39.46 -5.69 0.00	42.09 -5.68 0.00	47.57 -5.34 0.00	57.95 -7.53 0.00	62.97 -8.51 0.01	64.01 -8.64 -0.04	64.71 -9.66 -0.09	62.10 -9.43 -0.10	58.24 -9.16 -0.07	54.48 -8.57 -0.05	51.90 -8.23 -0.03	51.01 -8.49 1.99	50.31 -8.14 0.13	50.31 -8.19 -0.03	53.13 -8.49 -0.13	66.92 -10.88 -0.08	74.03 -11.46 0.00	69.78 -10.80 -0.01	58.35 -9.03 0.00	47.85 -7.15 0.00	45.30 -7.20 0.45
RAVENSWOOD_GT2_1 24244	55.63 4.41 0.02	51.77 3.79 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.54 3.77 0.00	58.00 5.08 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.16 9.22 -2.32	90.75 9.28 -7.20	89.08 8.86 -8.79	85.27 8.28 -9.67	79.75 7.56 -9.19	76.51 7.15 -9.25	70.06 7.50 -1.07	66.24 7.09 -0.57	68.51 7.13 -2.91	81.65 7.56 -12.61	92.75 9.33 -5.69	96.17 10.69 0.00	91.08 10.31 -0.21	75.60 8.22 0.00	60.56 5.56 0.00	57.65 4.71 0.01
RAVENSWOOD_GT2_2 24245	55.63 4.41 0.02	51.77 3.79 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.54 3.77 0.00	58.00 5.08 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.16 9.22 -2.32	90.75 9.28 -7.20	89.08 8.86 -8.79	85.27 8.28 -9.67	79.75 7.56 -9.19	76.51 7.15 -9.25	70.06 7.50 -1.07	66.24 7.09 -0.57	68.51 7.13 -2.91	81.65 7.56 -12.61	92.75 9.33 -5.69	96.17 10.69 0.00	91.08 10.31 -0.21	75.60 8.22 0.00	60.56 5.56 0.00	57.65 4.71 0.01
RAVENSWOOD_GT2_3 24246	55.63 4.41 0.02	51.82 3.84 0.00	49.57 3.63 0.00	48.80 3.66 0.00	51.59 3.82 0.00	58.00 5.08 0.00	73.20 7.73 0.00	80.27 8.79 0.00	84.23 9.29 -2.32	90.83 9.36 -7.20	89.15 8.93 -8.79	85.34 8.35 -9.67	79.81 7.62 -9.19	76.57 7.21 -9.25	70.12 7.56 -1.07	66.30 7.15 -0.57	68.57 7.19 -2.91	81.72 7.62 -12.61	92.83 9.41 -5.69	96.26 10.77 0.00	91.16 10.39 -0.21	75.67 8.29 0.00	60.61 5.61 0.00	57.70 4.77 0.01
RAVENSWOOD_GT2_4 24247	55.63 4.41 0.02	51.82 3.84 0.00	49.57 3.63 0.00	48.80 3.66 0.00	51.59 3.82 0.00	58.00 5.08 0.00	73.20 7.73 0.00	80.27 8.79 0.00	84.23 9.29 -2.32	90.83 9.36 -7.20	89.15 8.93 -8.79	85.34 8.35 -9.67	79.81 7.62 -9.19	76.57 7.21 -9.25	70.12 7.56 -1.07	66.30 7.15 -0.57	68.57 7.19 -2.91	81.72 7.62 -12.61	92.83 9.41 -5.69	96.26 10.77 0.00	91.16 10.39 -0.21	75.67 8.29 0.00	60.61 5.61 0.00	57.70 4.77 0.01
RAVENSWOOD_GT3_1 24248	55.63 4.41 0.02	51.77 3.79 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.54 3.77 0.00	58.00 5.08 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.16 9.22 -2.32	90.75 9.28 -7.20	89.08 8.86 -8.79	85.27 8.28 -9.67	79.75 7.56 -9.19	76.51 7.15 -9.25	70.06 7.50 -1.07	66.24 7.09 -0.57	68.51 7.13 -2.91	81.65 7.56 -12.61	92.75 9.33 -5.69	96.17 10.69 0.00	91.08 10.31 -0.21	75.60 8.22 0.00	60.56 5.56 0.00	57.65 4.71 0.01
RAVENSWOOD_GT3_2 24249	55.63 4.41 0.02	51.77 3.79 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.54 3.77 0.00	58.00 5.08 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.16 9.22 -2.32	90.75 9.28 -7.20	89.08 8.86 -8.79	85.27 8.28 -9.67	79.75 7.56 -9.19	76.51 7.15 -9.25	70.06 7.50 -1.07	66.24 7.09 -0.57	68.51 7.13 -2.91	81.65 7.56 -12.61	92.75 9.33 -5.69	96.17 10.69 0.00	91.08 10.31 -0.21	75.60 8.22 0.00	60.56 5.56 0.00	57.65 4.71 0.01
RAVENSWOOD_GT3_3 24250	55.68 4.46 0.02	51.86 3.89 0.00	49.57 3.63 0.00	48.85 3.70 0.00	51.64 3.87 0.00	58.05 5.13 0.00	73.27 7.79 0.00	80.27 8.79 0.00	84.30 9.37 -2.32	90.90 9.43 -7.20	89.22 9.00 -8.79	85.41 8.42 -9.67	79.87 7.69 -9.19	76.57 7.21 -9.25	70.18 7.63 -1.07	66.35 7.21 -0.57	68.63 7.25 -2.91	81.78 7.69 -12.61	92.91 9.48 -5.69	96.35 10.86 0.00	91.24 10.47 -0.21	75.67 8.29 0.00	60.67 5.67 0.00	57.75 4.82 0.01
RAVENSWOOD_GT3_4 24251	55.68 4.46 0.02	51.86 3.89 0.00	49.57 3.63 0.00	48.85 3.70 0.00	51.64 3.87 0.00	58.05 5.13 0.00	73.27 7.79 0.00	80.27 8.79 0.00	84.30 9.37 -2.32	90.90 9.43 -7.20	89.22 9.00 -8.79	85.41 8.42 -9.67	79.87 7.69 -9.19	76.57 7.21 -9.25	70.18 7.63 -1.07	66.35 7.21 -0.57	68.63 7.25 -2.91	81.78 7.69 -12.61	92.91 9.48 -5.69	96.35 10.86 0.00	91.24 10.47 -0.21	75.67 8.29 0.00	60.67 5.67 0.00	57.75 4.82 0.01
RAVENSWOOD_GT_1 23729	55.90 4.66 0.01	52.06 4.08 -0.01	49.76 3.81 -0.01	49.04 3.88 -0.01	51.84 4.06 -0.01	58.27 5.34 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.97 9.51 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.37 7.81 -1.07	71.64 7.38 -5.68	78.60 7.43 -12.70	81.90 7.81 -12.61	92.98 9.56 -5.69	96.26 10.77 0.00	91.16 10.39 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.00
RAVENSWOOD_GT_10 24258	55.58 4.36 0.02	51.77 3.79 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.54 3.77 0.00	57.94 5.03 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.16 9.22 -2.32	90.75 9.28 -7.20	89.08 8.86 -8.79	85.27 8.28 -9.67	79.75 7.56 -9.19	76.45 7.09 -9.25	70.06 7.50 -1.06	65.84 7.09 -0.16	67.74 7.13 -2.14	81.65 7.56 -12.61	92.75 9.33 -5.69	96.17 10.69 0.00	91.08 10.31 -0.21	75.60 8.22 0.00	60.56 5.56 0.00	57.65 4.71 0.01
RAVENSWOOD_GT_11 24259	55.58 4.36 0.02	51.77 3.79 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.54 3.77 0.00	57.94 5.03 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.16 9.22 -2.32	90.75 9.28 -7.20	89.08 8.86 -8.79	85.27 8.28 -9.67	79.75 7.56 -9.19	76.45 7.09 -9.25	70.06 7.50 -1.06	65.84 7.09 -0.16	67.74 7.13 -2.14	81.65 7.56 -12.61	92.75 9.33 -5.69	96.17 10.69 0.00	91.08 10.31 -0.21	75.60 8.22 0.00	60.56 5.56 0.00	57.65 4.71 0.01
RAVENSWOOD_GT_4 24252	55.58 4.36 0.02	51.71 3.74 0.00	49.47 3.54 0.00	48.75 3.61 0.00	51.49 3.73 0.00	57.94 5.03 0.00	73.07 7.60 0.00	80.13 8.65 0.00	84.16 9.22 -2.32	90.68 9.21 -7.20	89.08 8.86 -8.79	85.21 8.21 -9.67	79.68 7.50 -9.19	76.45 7.09 -9.25	70.00 7.44 -1.06	63.53 7.03 2.09	63.37 7.07 2.17	81.65 7.56 -12.61	92.75 9.33 -5.69	96.17 10.69 0.00	91.08 10.31 -0.21	75.53 8.15 0.00	60.50 5.50 0.00	57.59 4.66 0.02
RAVENSWOOD_GT_5 24254	55.58 4.36 0.02	51.71 3.74 0.00	49.47 3.54 0.00	48.75 3.61 0.00	51.49 3.73 0.00	57.94 5.03 0.00	73.07 7.60 0.00	80.13 8.65 0.00	84.16 9.22 -2.32	90.68 9.21 -7.20	89.08 8.86 -8.79	85.21 8.21 -9.67	79.68 7.50 -9.19	76.45 7.09 -9.25	70.00 7.44 -1.06	63.53 7.03 2.09	63.37 7.07 2.17	81.65 7.56 -12.61	92.75 9.33 -5.69	96.17 10.69 0.00	91.08 10.31 -0.21	75.53 8.15 0.00	60.50 5.50 0.00	57.59 4.66 0.02
RAVENSWOOD_GT_6 24253	55.58 4.36 0.02	51.71 3.74 0.00	49.47 3.54 0.00	48.75 3.61 0.00	51.49 3.73 0.00	57.94 5.03 0.00	73.07 7.60 0.00	80.13 8.65 0.00	84.16 9.22 -2.32	90.68 9.21 -7.20	89.08 8.86 -8.79	85.21 8.21 -9.67	79.68 7.50 -9.19	76.45 7.09 -9.25	70.00 7.44 -1.06	63.53 7.03 2.09	63.37 7.07 2.17	81.65 7.56 -12.61	92.75 9.33 -5.69	96.17 10.69 0.00	91.08 10.31 -0.21	75.53 8.15 0.00	60.50 5.50 0.00	57.59 4.66 0.02

RAVENSWOOD_GT_7 24255	55.58 4.36 0.02	51.71 3.74 0.00	49.47 3.54 0.00	48.75 3.61 0.00	51.49 3.73 0.00	57.94 5.03 0.00	73.07 7.60 0.00	80.13 8.65 0.00	84.16 9.22 -2.32	90.68 9.21 -7.20	89.08 8.86 -8.79	85.21 8.21 -9.67	79.68 7.50 -9.19	76.45 7.09 -9.25	70.00 7.44 -1.06	63.53 7.03 2.09	63.37 7.07 2.17	81.65 7.56 -12.61	92.75 9.33 -5.69	96.17 10.69 0.00	91.08 10.31 -0.21	75.53 8.15 0.00	60.50 5.50 0.00	57.59 4.66 0.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.58 4.36 0.02	51.77 3.79 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.54 3.77 0.00	57.94 5.03 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.16 9.22 -2.32	90.75 9.28 -7.20	89.08 8.86 -8.79	85.27 8.28 -9.67	79.75 7.56 -9.19	76.45 7.09 -9.25	70.06 7.50 -1.06	65.84 7.09 -0.16	67.74 7.13 -2.14	81.65 7.56 -12.61	92.75 9.33 -5.69	96.17 10.69 0.00	91.08 10.31 -0.21	75.60 8.22 0.00	60.56 5.56 0.00	57.65 4.71 0.01
RAVENSWOOD_GT_9 24257	55.58 4.36 0.02	51.77 3.79 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.54 3.77 0.00	57.94 5.03 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.16 9.22 -2.32	90.75 9.28 -7.20	89.08 8.86 -8.79	85.27 8.28 -9.67	79.75 7.56 -9.19	76.45 7.09 -9.25	70.06 7.50 -1.06	65.84 7.09 -0.16	67.74 7.13 -2.14	81.65 7.56 -12.61	92.75 9.33 -5.69	96.17 10.69 0.00	91.08 10.31 -0.21	75.60 8.22 0.00	60.56 5.56 0.00	57.65 4.71 0.01
RAVENSWOOD___1 23533	55.90 4.66 0.01	52.02 4.03 -0.01	49.76 3.81 -0.01	49.04 3.88 -0.01	51.84 4.06 -0.01	58.27 5.34 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.97 9.51 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.37 7.81 -1.07	70.81 7.38 -4.84	77.00 7.43 -11.10	81.90 7.81 -12.61	92.98 9.56 -5.69	96.35 10.86 0.00	91.24 10.47 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.01
RAVENSWOOD___2 23534	55.90 4.66 0.01	52.06 4.08 -0.01	49.76 3.81 -0.01	49.04 3.88 -0.01	51.84 4.06 -0.01	58.27 5.34 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.97 9.51 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.37 7.81 -1.07	70.78 7.38 -4.82	76.96 7.43 -11.06	81.90 7.81 -12.61	92.98 9.56 -5.69	96.35 10.86 0.00	91.24 10.47 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.01
RAVENSWOOD___3 23535	55.63 4.41 0.02	51.77 3.79 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.54 3.77 0.00	58.00 5.08 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.23 9.29 -2.32	90.75 9.28 -7.20	89.08 8.86 -8.79	85.27 8.28 -9.67	79.75 7.56 -9.19	76.51 7.15 -9.25	70.06 7.50 -1.07	66.24 7.09 -0.57	68.51 7.13 -2.91	81.72 7.62 -12.61	92.75 9.33 -5.69	96.17 10.69 0.00	91.08 10.31 -0.21	75.60 8.22 0.00	60.56 5.56 0.00	57.65 4.71 0.01
RAVENSWOOD___4 23820	55.90 4.66 0.01	52.01 4.03 -0.01	49.76 3.81 -0.01	49.04 3.88 -0.01	51.84 4.06 -0.01	58.27 5.34 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.97 9.51 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.37 7.81 -1.07	69.96 7.38 -4.00	75.38 7.43 -9.48	81.90 7.81 -12.61	92.98 9.56 -5.69	96.35 10.86 0.00	91.24 10.47 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.01
RCPL_TRUST___DRP 24196	55.58 4.36 0.02	51.77 3.79 0.00	49.52 3.58 0.00	48.80 3.66 0.00	51.54 3.77 0.00	57.94 5.03 0.00	73.14 7.66 0.00	80.20 8.72 0.00	84.23 9.29 -2.32	90.75 9.28 -7.19	89.08 8.86 -8.79	84.50 8.28 -8.89	78.61 7.56 -8.04	74.96 7.15 -7.71	70.06 7.50 -1.07	66.24 7.09 -0.57	68.51 7.13 -2.91	81.65 7.56 -12.60	92.75 9.33 -5.69	96.26 10.77 0.00	91.08 10.31 -0.21	75.53 8.15 0.00	60.56 5.56 0.00	57.65 4.71 0.01
RENSSELAER___COGEN 23796	52.56 1.33 0.02	49.56 1.58 0.00	47.59 1.65 0.00	46.77 1.63 0.00	49.20 1.43 0.00	54.50 1.59 0.00	68.42 2.95 0.00	74.84 3.36 0.00	78.82 3.27 -2.94	86.55 3.19 -9.09	85.53 3.00 -11.10	78.54 2.83 -8.39	71.58 2.58 -5.99	66.67 2.46 -4.10	65.42 2.58 -1.34	61.76 2.46 -0.72	64.45 2.34 -3.64	76.04 2.40 -12.16	87.97 3.11 -7.13	89.08 3.59 0.00	84.13 3.30 -0.26	70.28 2.90 0.00	56.98 1.98 0.00	54.68 1.75 0.01
REVERE_CPPR_DRP 24186	51.35 0.10 0.00	48.03 0.05 0.00	45.99 0.05 0.00	45.19 0.05 0.00	47.82 0.05 0.00	53.34 0.42 0.00	66.52 1.05 0.00	73.27 1.79 0.00	74.21 1.60 0.00	76.43 2.15 0.00	73.36 1.93 0.00	68.94 1.62 0.00	64.51 1.51 0.00	61.49 1.38 0.00	62.79 1.29 0.00	59.52 0.94 0.00	59.41 0.94 0.00	62.53 1.05 0.00	79.28 1.55 0.00	87.20 1.71 0.00	82.09 1.53 0.00	68.59 1.21 0.00	55.61 0.61 0.00	53.09 0.16 0.01
ROCHESTER_9_IC 23652	46.44 -3.38 1.43	44.76 -3.21 0.00	42.59 -3.35 0.00	41.94 -3.21 0.00	44.67 -3.11 0.00	50.16 -2.75 0.00	62.01 -3.47 0.00	67.54 -3.93 0.01	68.51 -3.99 0.11	69.73 -4.31 0.23	66.98 -4.14 0.30	62.98 -4.11 0.23	59.05 -3.78 0.17	56.32 -3.67 0.12	55.40 -3.75 2.34	54.84 -3.57 0.17	54.80 -3.57 0.11	57.48 -3.69 0.31	73.12 -4.43 0.18	80.62 -4.87 0.00	75.89 -4.67 0.00	63.40 -3.98 0.00	51.70 -3.30 0.00	48.93 -3.55 0.47
ROSETON___1 23587	54.51 3.28 0.02	50.90 2.93 0.00	48.74 2.80 0.00	47.95 2.80 0.00	50.68 2.91 0.00	56.78 3.86 0.00	71.43 5.96 0.00	78.34 6.86 0.00	82.09 7.19 -2.29	88.58 7.20 -7.10	87.03 6.93 -8.67	80.27 6.40 -6.56	73.54 5.86 -4.68	68.84 5.53 -3.20	68.33 5.78 -1.05	64.65 5.51 -0.56	66.84 5.50 -2.87	76.97 5.90 -9.58	90.73 7.38 -5.62	93.95 8.46 0.00	88.90 8.14 -0.21	73.85 6.47 0.00	59.29 4.29 0.00	56.48 3.55 0.01
ROSETON___2 23588	54.51 3.28 0.02	50.90 2.93 0.00	48.74 2.80 0.00	47.95 2.80 0.00	50.68 2.91 0.00	56.78 3.86 0.00	71.43 5.96 0.00	78.34 6.86 0.00	82.09 7.19 -2.29	88.58 7.20 -7.10	87.03 6.93 -8.67	80.27 6.40 -6.56	73.54 5.86 -4.68	68.84 5.53 -3.20	68.33 5.78 -1.05	64.65 5.51 -0.56	66.84 5.50 -2.87	76.97 5.90 -9.58	90.73 7.38 -5.62	93.95 8.46 0.00	88.90 8.14 -0.21	73.85 6.47 0.00	59.29 4.29 0.00	56.48 3.55 0.01
RUSSELL___1 23602	45.15 -4.66 1.44	43.56 -4.41 0.00	41.39 -4.55 0.00	40.77 -4.38 0.00	43.47 -4.30 0.00	48.89 -4.02 0.00	60.89 -4.58 0.00	66.47 -5.00 0.01	67.42 -5.08 0.11	68.68 -5.35 0.25	65.97 -5.14 0.32	62.03 -5.05 0.24	58.16 -4.66 0.18	55.47 -4.51 0.12	54.53 -4.61 2.36	54.01 -4.39 0.18	54.03 -4.33 0.11	56.67 -4.49 0.33	72.33 -5.21 0.19	79.59 -5.90 0.00	74.92 -5.64 0.00	62.53 -4.85 0.00	50.71 -4.29 0.00	47.81 -4.66 0.48
RUSSELL___2 23532	45.15 -4.66 1.44	43.56 -4.41 0.00	41.39 -4.55 0.00	40.77 -4.38 0.00	43.47 -4.30 0.00	48.89 -4.02 0.00	60.89 -4.58 0.00	66.47 -5.00 0.01	67.42 -5.08 0.11	68.68 -5.35 0.25	65.97 -5.14 0.32	62.03 -5.05 0.24	58.16 -4.66 0.18	55.47 -4.51 0.12	54.53 -4.61 2.36	54.01 -4.39 0.18	54.03 -4.33 0.11	56.67 -4.49 0.33	72.33 -5.21 0.19	79.59 -5.90 0.00	74.92 -5.64 0.00	62.53 -4.85 0.00	50.71 -4.29 0.00	47.81 -4.66 0.48
RUSSELL___3 23549	45.82 -4.00 1.43	44.19 -3.79 0.00	42.03 -3.90 0.00	41.35 -3.79 0.00	44.09 -3.68 0.00	49.53 -3.39 0.00	61.35 -4.12 0.00	66.90 -4.57 0.01	67.86 -4.65 0.11	69.06 -4.98 0.23	66.34 -4.79 0.31	62.44 -4.65 0.23	58.49 -4.35 0.17	55.84 -4.15 0.12	54.84 -4.30 2.34	54.31 -4.10 0.17	54.33 -4.03 0.11	56.99 -4.18 0.32	72.57 -4.97 0.18	79.93 -5.56 0.00	75.25 -5.32 0.00	62.86 -4.51 0.00	51.15 -3.85 0.00	48.34 -4.13 0.48

RUSSELL___4 23556	45.15 -4.66 1.44	43.56 -4.41 0.00	41.39 -4.55 0.00	40.77 -4.38 0.00	43.47 -4.30 0.00	48.89 -4.02 0.00	60.89 -4.58 0.00	66.47 -5.00 0.01	67.42 -5.08 0.11	68.68 -5.35 0.25	65.97 -5.14 0.32	62.03 -5.05 0.24	58.10 -4.73 0.18	55.47 -4.51 0.12	54.53 -4.61 0.26	54.01 -4.39 0.18	54.03 -4.33 0.11	56.67 -4.49 0.33	72.33 -5.21 0.19	79.59 -5.90 0.00	74.84 -5.72 0.00	62.46 -4.92 0.00	50.71 -4.29 0.00	47.81 -4.66 0.48
RUSSELL___STATION 23914	45.82 -4.00 1.43	44.19 -3.79 0.00	42.03 -3.90 0.00	41.35 -3.79 0.00	44.09 -3.68 0.00	49.53 -3.39 0.00	61.35 -4.12 0.00	66.90 -4.57 0.01	67.86 -4.65 0.11	69.06 -4.98 0.23	66.34 -4.79 0.31	62.44 -4.65 0.23	58.49 -4.35 0.17	55.84 -4.15 0.12	54.84 -4.30 0.23	54.31 -4.10 0.17	54.33 -4.03 0.11	56.99 -4.18 0.32	72.57 -4.97 0.18	79.93 -5.56 0.00	75.25 -5.32 0.00	62.86 -4.51 0.00	51.15 -3.85 0.00	48.34 -4.13 0.48
S SALMON___HYD 24043	50.17 -1.08 0.00	46.97 -1.01 0.00	44.93 -1.01 0.00	44.15 -0.99 0.00	46.77 -1.00 0.00	52.12 -0.79 0.00	64.95 -0.52 0.00	71.12 -0.36 0.00	72.12 -0.65 -0.16	74.25 -0.52 -0.50	71.54 -0.50 -0.61	66.84 -0.94 -0.46	62.51 -0.82 -0.33	59.49 -0.84 -0.22	60.58 -0.98 -0.07	57.62 -1.00 -0.04	57.55 -1.11 -0.20	61.40 -0.74 -0.65	76.87 -1.24 -0.38	84.04 -1.45 0.00	79.21 -1.37 -0.01	66.44 -0.94 0.00	54.34 -0.66 0.00	51.98 -0.95 0.01
SELKIRK___II 23799	52.41 1.18 0.02	49.37 1.39 0.00	47.32 1.38 0.00	46.50 1.35 0.00	49.06 1.29 0.00	54.45 1.53 0.00	68.16 2.68 0.00	74.48 3.00 0.00	78.47 2.90 -2.95	86.08 2.67 -9.13	85.09 2.50 -11.16	78.11 2.36 -8.43	71.17 2.14 -6.02	66.27 2.04 -4.12	65.00 2.15 -1.35	61.35 2.05 -0.72	64.03 1.93 -3.63	75.62 2.03 -12.11	87.39 2.57 -7.10	88.40 2.91 0.00	83.56 2.74 -0.26	69.67 2.29 0.00	56.43 1.43 0.00	54.10 1.16 0.01
SELKIRK___I 23801	52.72 1.49 0.02	49.51 1.54 0.00	47.41 1.47 0.00	46.64 1.49 0.00	49.20 1.43 0.00	54.71 1.80 0.00	68.29 2.82 0.00	74.77 3.29 0.00	78.80 3.27 -2.92	86.57 3.27 -9.03	85.54 3.07 -11.04	78.49 2.83 -8.34	71.61 2.65 -5.96	66.64 2.46 -4.08	65.41 2.58 -1.34	61.75 2.46 -0.71	64.43 2.34 -3.62	76.02 2.46 -12.08	88.00 3.19 -7.08	88.99 3.51 0.00	84.20 3.38 -0.26	70.14 2.76 0.00	56.76 1.76 0.00	54.37 1.43 0.01
SENECA OSWGO___HYD 24041	50.37 -0.87 0.00	47.11 -0.86 0.00	45.07 -0.87 0.00	44.29 -0.86 0.00	46.91 -0.86 0.00	52.23 -0.69 0.00	64.76 -0.72 0.00	70.55 -0.93 0.00	71.70 -1.09 -0.18	73.86 -0.97 -0.55	71.17 -0.93 -0.67	66.82 -1.01 -0.51	62.42 -0.95 -0.36	59.39 -0.96 -0.25	60.59 -0.98 -0.08	57.63 -1.00 -0.04	57.69 -0.99 -0.21	61.22 -0.98 -0.72	76.83 -1.32 -0.42	84.12 -1.37 0.00	79.29 -1.29 -0.02	66.44 -0.94 0.00	54.40 -0.61 0.00	52.14 -0.79 0.01
SENECA___ENERGY 23797	48.76 -2.51 -0.02	45.48 -2.49 0.00	43.55 -2.39 0.00	42.80 -2.35 0.00	45.48 -2.29 0.00	51.17 -1.75 0.00	63.77 -1.70 0.00	69.33 -2.14 0.00	70.45 -2.47 -0.31	72.15 -2.97 -0.85	69.40 -3.07 -1.04	64.94 -3.16 -0.78	60.54 -3.02 -0.56	57.48 -3.01 -0.38	58.48 -3.14 -0.13	55.60 -3.05 -0.07	55.71 -3.10 -0.34	59.42 -3.20 -1.13	74.51 -3.89 -0.66	81.56 -3.93 0.00	76.96 -3.63 -0.02	64.15 -3.23 0.00	52.14 -2.86 0.00	49.70 -3.02 0.23
SHOEMAKER___GT 23640	54.04 2.82 0.02	50.47 2.49 0.00	48.33 2.39 0.00	47.54 2.39 0.00	50.25 2.48 0.00	56.30 3.39 0.00	70.78 5.30 0.00	77.77 6.29 0.00	81.21 6.54 -2.06	87.28 6.61 -6.40	85.53 6.29 -7.82	79.02 5.79 -5.91	72.52 5.29 -4.22	67.92 4.93 -2.89	67.67 5.23 -0.95	64.01 4.92 -0.50	66.03 4.97 -2.59	75.48 5.35 -8.64	89.48 6.68 -5.07	93.27 7.78 0.00	88.16 7.41 -0.19	73.24 5.86 0.00	58.85 3.85 0.00	56.01 3.07 0.01
SHOREHAM_IC_1 23715	56.86 5.64 0.02	53.50 5.52 -0.01	51.08 5.15 0.00	50.20 5.06 0.00	53.26 5.49 0.00	59.97 7.04 -0.02	75.12 9.62 -0.02	80.27 8.79 0.00	84.45 9.51 -2.32	90.53 9.06 -7.20	90.44 10.21 -8.79	85.82 9.56 -8.94	83.89 8.76 -12.13	82.74 8.11 -14.52	77.44 8.42 -7.52	83.28 8.14 -16.55	86.31 8.13 -19.71	86.95 8.61 -16.86	94.07 10.65 -5.70	119.14 12.31 -21.34	109.32 12.16 -16.60	87.59 9.50 -10.71	80.89 6.38 -19.51	73.95 5.67 -15.33
SHOREHAM_IC_2 23716	56.86 5.64 0.02	53.50 5.52 -0.01	51.08 5.15 0.00	50.20 5.06 0.00	53.26 5.49 0.00	59.97 7.04 -0.02	75.12 9.62 -0.02	80.27 8.79 0.00	84.45 9.51 -2.32	90.53 9.06 -7.20	90.44 10.21 -8.79	85.82 9.56 -8.94	83.89 8.76 -12.13	82.74 8.11 -14.52	77.44 8.42 -7.52	83.28 8.14 -16.55	86.31 8.13 -19.71	86.95 8.61 -16.86	94.07 10.65 -5.70	119.14 12.31 -21.34	109.32 12.16 -16.60	87.59 9.50 -10.71	80.89 6.38 -19.51	73.95 5.67 -15.33
SISSONVILLE___ 23735	50.99 -0.26 0.00	47.79 -0.19 0.00	45.80 -0.14 0.00	44.92 -0.23 0.00	47.58 -0.19 0.00	52.44 -0.48 0.00	63.38 -2.10 0.00	69.84 -1.64 0.00	70.22 -2.40 0.00	71.82 -2.45 0.00	69.86 -1.57 0.00	66.31 -1.01 0.00	61.99 -1.01 0.00	59.32 -0.78 0.00	60.45 -1.05 0.00	57.59 -1.00 0.00	57.48 -0.99 0.00	59.83 -1.66 0.00	76.33 -1.40 0.00	82.92 -2.56 0.00	77.50 -3.06 0.00	65.08 -2.29 0.01	54.40 -0.61 0.00	52.68 -0.26 0.00
SITHE_IND_GS1 24169	49.91 -1.33 0.00	46.68 -1.30 0.00	44.70 -1.24 0.00	43.93 -1.22 0.00	46.53 -1.24 0.00	51.65 -1.27 0.00	63.77 -1.70 0.00	69.33 -2.14 0.00	70.43 -2.32 -0.14	72.40 -2.30 -0.43	69.74 -2.21 -0.53	65.63 -2.09 -0.40	61.33 -1.95 -0.28	58.44 -1.86 -0.19	59.65 -1.91 -0.06	56.80 -1.82 -0.03	56.83 -1.81 -0.17	60.15 -1.91 -0.57	75.58 -2.49 -0.34	82.75 -2.74 0.00	78.00 -2.58 -0.01	65.49 -1.89 0.00	53.79 -1.21 0.00	51.62 -1.32 0.00
SITHE_IND_GS2 24170	49.91 -1.33 0.00	46.68 -1.30 0.00	44.70 -1.24 0.00	43.93 -1.22 0.00	46.53 -1.24 0.00	51.65 -1.27 0.00	63.77 -1.70 0.00	69.33 -2.14 0.00	70.43 -2.32 -0.14	72.40 -2.30 -0.43	69.74 -2.21 -0.53	65.63 -2.09 -0.40	61.33 -1.95 -0.28	58.44 -1.86 -0.19	59.65 -1.91 -0.06	56.80 -1.82 -0.03	56.83 -1.81 -0.17	60.15 -1.91 -0.57	75.58 -2.49 -0.34	82.75 -2.74 0.00	78.00 -2.58 -0.01	65.49 -1.89 0.00	53.79 -1.21 0.00	51.62 -1.32 0.00
SITHE_IND_GS3 24171	49.91 -1.33 0.00	46.68 -1.30 0.00	44.70 -1.24 0.00	43.93 -1.22 0.00	46.53 -1.24 0.00	51.65 -1.27 0.00	63.77 -1.70 0.00	69.33 -2.14 0.00	70.43 -2.32 -0.14	72.40 -2.30 -0.43	69.74 -2.21 -0.53	65.63 -2.09 -0.40	61.33 -1.95 -0.28	58.44 -1.86 -0.19	59.65 -1.91 -0.06	56.80 -1.82 -0.03	56.83 -1.81 -0.17	60.15 -1.91 -0.57	75.58 -2.49 -0.34	82.75 -2.74 0.00	78.00 -2.58 -0.01	65.49 -1.89 0.00	53.79 -1.21 0.00	51.62 -1.32 0.00
SITHE_IND_GS4 24172	49.91 -1.33 0.00	46.68 -1.30 0.00	44.70 -1.24 0.00	43.93 -1.22 0.00	46.53 -1.24 0.00	51.65 -1.27 0.00	63.77 -1.70 0.00	69.33 -2.14 0.00	70.43 -2.32 -0.14	72.40 -2.30 -0.43	69.74 -2.21 -0.53	65.63 -2.09 -0.40	61.33 -1.95 -0.28	58.44 -1.86 -0.19	59.65 -1.91 -0.06	56.80 -1.82 -0.03	56.83 -1.81 -0.17	60.15 -1.91 -0.57	75.58 -2.49 -0.34	82.75 -2.74 0.00	78.00 -2.58 -0.01	65.49 -1.89 0.00	53.79 -1.21 0.00	51.62 -1.32 0.00
SITHE___BATAVIA 24024	45.28 -4.61 1.35	43.56 -4.41 0.00	41.39 -4.55 0.00	40.77 -4.38 0.00	43.52 -4.25 0.00	49.16 -3.76 0.00	60.24 -5.24 0.00	65.47 -6.00 0.01	66.46 -6.10 0.05	67.40 -6.76 0.11	64.70 -6.57 0.16	60.88 -6.33 0.12	56.99 -5.92 0.09	54.39 -5.65 0.06	53.43 -5.84 2.22	52.80 -5.62 0.16	52.80 -5.61 0.06	55.43 -5.90 0.15	70.41 -7.23 0.09	77.62 -7.86 0.00	73.07 -7.49 0.00	61.18 -6.20 0.00	50.00 -5.01 0.00	47.30 -5.19 0.46

SITHE___INDEPEND 23800	49.91 -1.33 0.00	46.68 -1.30 0.00	44.70 -1.24 0.00	43.93 -1.22 0.00	46.53 -1.24 0.00	51.65 -1.27 0.00	63.77 -1.70 0.00	69.33 -2.14 0.00	70.43 -2.32 -0.14	72.40 -2.30 -0.43	69.74 -2.21 -0.53	65.63 -2.09 -0.40	61.33 -1.95 -0.28	58.44 -1.86 -0.19	59.65 -1.91 -0.06	56.80 -1.82 -0.03	56.83 -1.81 -0.17	60.15 -1.91 -0.57	75.58 -2.49 -0.34	82.75 -2.74 0.00	78.00 -2.58 -0.01	65.49 -1.89 0.00	53.79 -1.21 0.00	51.62 -1.32 0.00
SITHE___MASSENA 23902	50.94 -0.31 0.00	47.69 -0.29 0.00	45.71 -0.23 0.00	44.88 -0.27 0.00	47.53 -0.24 0.00	52.17 -0.74 0.00	63.51 -1.96 0.00	69.48 -2.00 0.00	70.58 -2.03 0.00	72.12 -2.15 0.00	69.57 -1.86 0.00	65.71 -1.62 0.00	61.49 -1.51 0.00	58.84 -1.26 0.00	59.96 -1.54 0.00	57.18 -1.41 0.00	57.07 -1.40 0.00	60.01 -1.48 0.00	76.02 -1.71 0.00	83.35 -2.14 0.00	78.22 -2.34 0.00	65.35 -2.02 0.01	54.01 -0.99 0.00	52.52 -0.42 0.00
SITHE___OGDNSBRG 24021	51.19 -0.05 0.00	48.03 0.05 0.00	46.03 0.09 0.00	45.15 0.00 0.00	47.82 0.05 0.00	52.54 -0.37 0.00	63.84 -1.64 0.00	70.26 -1.22 0.00	71.23 -1.38 0.00	72.86 -1.41 0.00	70.36 -1.07 0.00	66.52 -0.81 0.00	62.25 -0.76 0.00	59.56 -0.54 0.00	60.69 -0.80 0.00	57.82 -0.76 0.00	57.71 -0.76 0.00	60.56 -0.92 0.00	76.87 -0.86 0.00	84.21 -1.28 0.00	78.79 -1.77 0.00	65.89 -1.48 0.01	54.51 -0.50 0.00	52.84 -0.11 0.00
SITHE___STERLING 23777	51.19 -0.05 0.00	47.88 -0.10 0.00	45.80 -0.14 0.00	45.06 -0.09 0.00	47.68 -0.10 0.00	53.23 0.32 0.00	66.33 0.85 0.00	72.77 1.29 0.00	73.76 1.09 -0.06	75.91 1.63 0.00	72.86 1.43 0.00	68.53 1.21 0.00	64.14 1.13 0.00	61.06 0.96 0.00	62.42 0.92 0.00	59.18 0.59 -0.01	59.06 0.53 -0.07	62.33 0.61 -0.23	78.79 0.93 -0.13	86.60 1.11 0.00	81.53 0.97 0.00	68.19 0.81 0.00	55.39 0.39 0.00	52.93 0.00 0.02
SOUTH CAIRO___GT 23612	55.94 4.71 0.02	52.15 4.17 0.00	49.89 3.95 0.00	49.21 4.06 0.00	51.97 4.20 0.00	58.31 5.40 0.00	73.86 8.38 0.00	82.27 10.79 0.00	86.03 11.04 -2.38	92.78 11.14 -7.37	90.93 10.50 -9.00	83.82 9.69 -6.80	76.81 8.95 -4.86	71.78 8.35 -3.32	71.32 8.73 -1.09	67.54 8.38 -0.58	67.43 5.73 -3.23	78.47 6.21 -10.77	91.97 7.93 -6.32	94.55 9.06 0.00	89.17 8.38 -0.23	74.05 6.67 0.00	59.51 4.51 0.00	56.32 3.39 0.01
SOUTH HAMPTN___IC 23720	57.32 6.10 0.02	53.89 5.90 -0.01	51.45 5.51 0.00	50.56 5.42 0.00	53.65 5.88 0.00	60.45 7.51 -0.02	75.84 10.35 -0.02	81.20 9.72 0.00	85.39 10.46 -2.32	91.42 9.95 -7.20	91.36 11.14 -8.79	86.63 10.37 -8.94	84.65 9.51 -12.13	83.46 8.84 -14.52	78.18 9.16 -7.52	83.92 8.79 -16.55	87.01 8.83 -19.71	87.69 9.35 -16.86	95.08 11.66 -5.70	120.34 13.51 -21.34	110.37 13.21 -16.60	88.40 10.31 -10.71	81.44 6.93 -19.51	74.48 6.19 -15.33
SOUTHOLD___IC 23719	58.25 7.02 0.02	54.70 6.72 -0.01	52.23 6.29 0.00	51.29 6.14 0.00	54.51 6.74 0.00	61.40 8.47 -0.02	77.21 11.72 -0.02	82.84 11.37 0.00	87.06 12.13 -2.32	93.20 11.73 -7.20	93.08 12.86 -8.79	88.18 11.92 -8.94	86.09 10.96 -12.13	84.84 10.22 -14.52	79.53 10.52 -7.52	85.27 10.13 -16.55	88.30 10.12 -19.71	89.10 10.76 -16.86	96.95 13.52 -5.70	122.48 15.64 -21.34	112.46 15.31 -16.60	89.88 11.79 -10.71	82.54 8.03 -19.51	75.38 7.10 -15.33
ST LAWRENCE___ 23600	50.53 -0.72 0.00	47.35 -0.62 0.00	45.39 -0.55 0.00	44.51 -0.63 0.00	47.15 -0.62 0.00	51.75 -1.16 0.00	63.18 -2.29 0.00	68.98 -2.50 0.00	70.15 -2.47 0.00	71.75 -2.53 0.00	69.07 -2.36 0.00	65.24 -2.09 0.00	61.05 -1.95 0.00	58.42 -1.68 0.00	59.59 -1.91 0.00	56.83 -1.76 0.00	56.72 -1.75 0.00	59.70 -1.78 0.00	75.55 -2.18 0.00	82.84 -2.65 0.00	77.90 -2.66 0.00	65.01 -2.36 0.01	53.57 -1.43 0.00	52.10 -0.85 0.00
STATION 5_MISC_HYD 23604	45.09 -4.71 1.44	43.56 -4.41 0.00	41.39 -4.55 0.00	40.72 -4.42 0.00	43.52 -4.25 0.00	49.05 -3.86 0.00	61.48 -3.99 0.00	67.25 -4.22 0.01	68.21 -4.28 0.12	69.49 -4.53 0.25	66.82 -4.29 0.32	62.77 -4.31 0.25	58.79 -4.03 0.18	56.07 -3.91 0.13	55.14 -4.00 2.36	54.60 -3.81 0.18	54.67 -3.68 0.11	57.34 -3.81 0.34	73.42 -4.12 0.19	80.70 -4.79 0.00	75.89 -4.67 0.00	63.13 -4.24 0.00	50.99 -4.02 0.00	47.97 -4.50 0.48
STEEL___WIND 323596	43.93 -6.10 1.21	42.17 -5.81 0.00	40.15 -5.79 0.00	39.50 -5.64 0.00	42.13 -5.64 0.00	47.62 -5.29 0.00	58.08 -7.40 0.00	63.11 -8.36 0.01	64.09 -8.57 -0.04	64.79 -9.58 -0.09	62.17 -9.36 -0.10	58.31 -9.09 -0.07	54.55 -8.51 -0.05	51.96 -8.17 -0.03	51.07 -8.42 1.99	50.37 -8.08 0.13	50.43 -8.07 -0.03	53.19 -8.42 -0.13	67.00 -10.80 -0.08	74.12 -11.37 0.00	69.94 -10.63 -0.01	58.42 -8.96 0.00	47.91 -7.10 0.00	45.35 -7.15 0.45
STURGEON_POOL_HYD 23609	54.51 3.28 0.02	50.90 2.93 0.00	48.70 2.76 0.00	47.95 2.80 0.00	50.68 2.91 0.00	56.73 3.81 0.00	71.43 5.96 0.00	78.77 7.29 0.00	82.47 7.55 -2.31	88.93 7.50 -7.15	87.31 7.14 -8.74	80.53 6.60 -6.60	73.77 6.05 -4.72	69.04 5.71 -3.23	68.52 5.96 -1.06	64.83 5.68 -0.56	67.80 6.37 -2.96	78.24 6.89 -9.87	92.15 8.63 -5.79	95.41 9.92 0.00	90.20 9.43 -0.21	74.72 7.34 0.00	59.90 4.90 0.00	56.80 3.87 0.01
SYRACUSE___POWER 24017	50.48 -0.77 0.00	47.11 -0.86 0.00	45.11 -0.83 0.00	44.33 -0.81 0.00	46.96 -0.81 0.00	52.39 -0.53 0.00	65.08 -0.39 0.00	70.91 -0.57 0.00	72.10 -0.73 -0.21	74.33 -0.59 -0.65	71.58 -0.64 -0.80	67.25 -0.67 -0.60	62.80 -0.63 -0.43	59.74 -0.66 -0.29	60.85 -0.74 -0.10	57.87 -0.76 -0.05	57.96 -0.76 -0.25	61.54 -0.80 -0.85	77.29 -0.93 -0.50	84.55 -0.94 0.00	79.69 -0.89 -0.02	66.71 -0.67 0.00	54.45 -0.55 0.00	52.17 -0.74 0.04
Stony___Brook 24151	57.02 5.79 0.02	53.69 5.71 -0.01	51.27 5.33 0.00	50.38 5.24 0.00	53.55 5.78 0.00	60.29 7.36 -0.02	75.57 10.08 -0.02	80.99 9.51 0.00	85.10 10.17 -2.32	91.12 9.66 -7.20	91.08 10.86 -8.79	86.43 10.17 -8.94	84.39 9.26 -12.13	83.22 8.59 -14.52	77.99 8.98 -7.52	83.80 8.67 -16.55	86.84 8.65 -19.71	87.50 9.16 -16.86	94.23 10.80 -5.70	119.31 12.48 -21.34	109.24 12.08 -16.60	87.93 9.84 -10.71	81.17 6.66 -19.51	74.32 6.04 -15.33
UNION___PROCESSING_DRP 323587	46.03 -3.79 1.43	44.38 -3.60 0.00	42.22 -3.72 0.00	41.58 -3.57 0.00	44.28 -3.49 0.00	49.69 -3.23 0.00	61.35 -4.12 0.00	66.75 -4.72 0.01	67.79 -4.72 0.10	68.92 -5.12 0.22	66.21 -4.93 0.29	62.32 -4.78 0.22	58.37 -4.47 0.16	55.72 -4.27 0.11	54.72 -4.43 2.34	54.19 -4.22 0.17	54.16 -4.21 0.10	56.82 -4.37 0.30	72.27 -5.29 0.17	79.59 -5.90 0.00	75.00 -5.56 0.00	62.66 -4.72 0.00	51.15 -3.85 0.00	48.46 -4.02 0.46
UPPER HUDSON___HYD 24058	53.60 2.36 0.00	50.42 2.45 0.00	48.28 2.34 0.00	47.81 2.66 0.00	49.92 2.15 0.00	55.03 2.12 0.00	70.45 4.98 0.00	76.27 4.79 0.00	80.54 4.87 -3.06	88.57 4.83 -9.47	87.36 4.36 -11.58	80.18 4.11 -8.75	73.35 4.10 -6.25	68.28 3.91 -4.27	66.96 4.06 -1.40	63.14 3.81 -0.75	65.49 3.22 -3.80	77.50 3.32 -12.69	89.92 4.74 -7.45	90.96 5.47 0.00	85.35 4.51 -0.27	72.77 5.39 0.00	58.03 3.03 0.00	55.16 2.22 0.01
UPPER RAQUET___HYD 24056	50.99 -0.26 0.00	47.79 -0.19 0.00	45.80 -0.14 0.00	44.92 -0.23 0.00	47.58 -0.19 0.00	52.44 -0.48 0.00	63.38 -2.10 0.00	69.84 -1.64 0.00	70.22 -2.40 0.00	71.82 -2.45 0.00	69.86 -1.57 0.00	66.31 -1.01 0.00	61.99 -1.01 0.00	59.32 -0.78 0.00	60.45 -1.05 0.00	57.59 -1.00 0.00	57.48 -0.99 0.00	59.83 -1.66 0.00	76.33 -1.40 0.00	82.92 -2.56 0.00	77.50 -3.06 0.00	65.08 -2.29 0.01	54.40 -0.61 0.00	52.68 -0.26 0.00

VISCHER___FERRY HYD 24020	53.23 2.00 0.02	50.14 2.16 0.00	48.05 2.11 0.00	47.31 2.17 0.00	49.73 1.96 0.00	55.08 2.17 0.00	69.54 4.06 0.00	76.34 4.86 0.00	80.52 4.94 -2.97	88.15 4.68 -9.20	87.03 4.36 -11.24	79.86 4.04 -8.50	72.85 3.78 -6.07	67.92 3.67 -4.15	66.61 3.75 -1.36	62.88 3.57 -0.72	65.49 3.33 -3.69	77.37 3.57 -12.32	89.70 4.74 -7.23	90.96 5.47 0.00	85.58 4.75 -0.27	71.62 4.24 0.00	57.92 2.92 0.00	55.27 2.33 0.01
WADING RIVER_IC_1 23522	56.66 5.43 0.02	53.36 5.37 -0.01	50.95 5.01 0.00	50.07 4.92 0.00	53.07 5.30 0.00	59.76 6.83 -0.02	74.85 9.36 -0.02	79.99 8.51 0.00	84.16 9.22 -2.32	90.16 8.69 -7.20	90.15 9.93 -8.79	85.55 9.29 -8.94	83.57 8.44 -12.13	82.50 7.87 -14.52	77.19 8.18 -7.52	82.98 7.85 -16.55	86.08 7.89 -19.71	86.70 8.36 -16.86	93.76 10.34 -5.70	118.72 11.88 -21.34	109.00 11.84 -16.60	87.32 9.23 -10.71	80.67 6.16 -19.51	73.79 5.51 -15.33
WADING RIVER_IC_2 23547	56.66 5.43 0.02	53.36 5.37 -0.01	50.95 5.01 0.00	50.07 4.92 0.00	53.07 5.30 0.00	59.76 6.83 -0.02	74.85 9.36 -0.02	79.99 8.51 0.00	84.16 9.22 -2.32	90.16 8.69 -7.20	90.15 9.93 -8.79	85.55 9.29 -8.94	83.57 8.44 -12.13	82.50 7.87 -14.52	77.19 8.18 -7.52	82.98 7.85 -16.55	86.08 7.89 -19.71	86.70 8.36 -16.86	93.76 10.34 -5.70	118.72 11.88 -21.34	109.00 11.84 -16.60	87.32 9.23 -10.71	80.67 6.16 -19.51	73.79 5.51 -15.33
WADING RIVER_IC_3 23601	56.66 5.43 0.02	53.36 5.37 -0.01	50.95 5.01 0.00	50.07 4.92 0.00	53.07 5.30 0.00	59.76 6.83 -0.02	74.85 9.36 -0.02	79.99 8.51 0.00	84.16 9.22 -2.32	90.16 8.69 -7.20	90.15 9.93 -8.79	85.55 9.29 -8.94	83.57 8.44 -12.13	82.50 7.87 -14.52	77.19 8.18 -7.52	82.98 7.85 -16.55	86.08 7.89 -19.71	86.70 8.36 -16.86	93.76 10.34 -5.70	118.72 11.88 -21.34	109.00 11.84 -16.60	87.32 9.23 -10.71	80.67 6.16 -19.51	73.79 5.51 -15.33
WALDEN___HYDRO 24148	54.51 3.28 0.02	50.81 2.83 0.00	48.60 2.66 0.00	47.90 2.75 0.00	50.64 2.87 0.00	56.83 3.92 0.00	71.63 6.15 0.00	78.98 7.51 0.00	82.68 7.84 -2.23	89.05 7.87 -6.91	87.37 7.50 -8.44	80.64 6.93 -6.38	73.86 6.30 -4.56	69.17 5.95 -3.12	68.73 6.21 -1.02	65.04 5.92 -0.54	67.30 6.02 -2.80	77.36 6.52 -9.36	91.46 8.24 -5.49	95.06 9.57 0.00	89.79 9.02 -0.20	74.45 7.07 0.00	59.68 4.68 0.00	56.59 3.65 0.01
WARRENSBURG___ 23737	53.65 2.41 0.00	50.47 2.49 0.00	48.33 2.39 0.00	47.86 2.71 0.00	50.02 2.25 0.00	55.14 2.22 0.00	70.58 5.11 0.00	76.41 4.93 0.00	80.69 5.01 -3.06	88.72 4.98 -9.47	87.51 4.50 -11.58	80.25 4.17 -8.75	73.47 4.22 -6.25	68.40 4.03 -4.27	67.08 4.18 -1.40	63.19 3.87 -0.75	65.55 3.27 -3.80	77.62 3.44 -12.69	90.07 3.44 -7.45	91.13 5.64 0.00	85.51 4.67 -0.27	72.90 5.53 0.00	58.14 3.14 0.00	55.27 2.33 0.01
WATERSIDE___6 8 9 23538	55.90 4.66 0.01	52.01 4.03 -0.01	49.76 3.81 -0.01	49.04 3.88 -0.01	51.84 4.06 -0.01	58.27 5.34 -0.01	73.40 7.92 0.00	80.27 8.79 0.00	84.37 9.44 -2.32	90.97 9.51 -7.20	89.29 9.07 -8.79	85.48 8.48 -9.67	80.00 7.81 -9.19	76.75 7.39 -9.25	70.37 7.81 -1.07	69.96 7.38 -4.00	75.38 7.43 -9.48	81.90 7.81 -12.61	92.98 9.56 -5.69	96.35 10.86 0.00	91.24 10.47 -0.21	75.87 8.49 0.00	60.84 5.83 -0.01	57.92 4.98 0.01
WEST BABYLON___IC 23714	57.12 5.89 0.02	53.45 5.47 -0.01	51.04 5.10 0.00	50.16 5.01 0.00	53.26 5.49 0.00	59.92 6.98 -0.02	75.38 9.89 -0.02	81.13 9.65 0.00	84.96 10.02 -2.32	91.05 9.58 -7.20	90.94 10.71 -8.79	86.29 10.03 -8.94	84.27 9.14 -12.13	83.16 8.53 -14.52	77.87 8.86 -7.52	83.63 8.49 -16.55	86.66 8.48 -19.71	87.26 8.92 -16.86	94.54 11.12 -5.70	119.57 12.74 -21.34	109.48 12.33 -16.60	87.73 9.64 -10.71	81.22 6.71 -19.51	74.21 5.93 -15.33
WEST CANADA___HYD 24049	51.50 0.26 0.00	48.22 0.24 0.00	46.17 0.23 0.00	45.37 0.23 0.00	48.01 0.24 0.00	53.23 0.32 0.00	66.06 0.59 0.00	72.19 0.71 0.00	73.28 0.73 0.06	74.74 0.67 0.20	71.83 0.64 0.25	67.68 0.54 0.19	63.37 0.50 0.13	60.49 0.48 0.09	61.96 0.49 0.03	59.10 0.53 0.01	58.92 0.53 0.08	61.79 0.55 0.25	78.28 0.70 0.15	86.26 0.77 0.00	81.28 0.73 0.01	68.05 0.67 0.00	55.44 0.44 0.00	53.21 0.26 0.00
WESTERN_NY_WIND 24143	45.24 -4.66 1.35	43.52 -4.46 0.00	41.35 -4.59 0.00	40.72 -4.42 0.00	43.47 -4.30 0.00	49.11 -3.81 0.00	60.17 -5.30 0.00	65.32 -6.15 0.01	66.39 -6.17 0.05	67.26 -6.91 0.10	64.64 -6.64 0.14	60.75 -6.46 0.11	56.94 -5.99 0.08	54.28 -5.77 0.06	53.38 -5.90 2.21	52.74 -5.68 0.16	52.69 -5.73 0.05	55.32 -6.03 0.14	70.27 -7.38 0.08	77.45 -8.04 0.00	72.99 -7.57 -0.01	61.05 -6.33 0.00	49.94 -5.06 0.00	47.24 -5.24 0.46
YORK___WARBASSE 23770	55.95 4.71 0.01	51.92 3.93 -0.01	49.62 3.68 -0.01	48.90 3.75 -0.01	51.65 3.87 -0.01	58.16 5.24 -0.01	73.46 7.99 0.00	80.27 8.79 0.00	84.66 9.73 -2.32	91.35 9.88 -7.20	89.65 9.43 -8.79	85.88 8.89 -9.67	80.32 8.13 -9.19	77.05 7.69 -9.25	70.56 7.99 -1.07	71.04 7.62 -4.84	77.28 7.72 -11.09	82.21 8.12 -12.61	93.30 9.87 -5.69	96.69 11.20 0.00	91.57 10.80 -0.21	76.21 8.83 0.00	61.11 6.11 -0.01	58.13 5.19 0.01