

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/03/2007

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	35.61 2.68 -1.76	28.63 2.13 -0.20	26.33 1.97 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.57 2.63 0.00	49.32 3.95 -1.98	63.51 4.51 -12.99	68.45 4.80 -14.68	71.03 5.12 -15.70	71.97 5.06 -16.29	72.09 4.90 -16.62	71.26 4.44 -21.06	71.48 4.44 -21.32	71.51 4.31 -22.31	71.54 4.44 -21.36	74.01 4.85 -19.65	90.32 6.17 -25.37	73.01 6.20 -12.41	71.52 5.56 -13.98	68.83 5.39 -11.62	70.73 4.60 -18.17	63.79 3.71 -19.27	43.01 3.19 -4.79
74TH STREET_GT_1 24260	35.71 2.77 -1.76	28.71 2.21 -0.20	26.38 2.02 -0.05	25.45 1.90 -0.05	26.98 2.14 0.00	33.63 2.69 0.00	49.41 4.03 -1.99	62.59 4.55 -12.03	67.15 4.85 -13.34	69.57 5.12 -14.24	70.44 5.06 -14.76	70.57 4.95 -15.06	69.88 4.44 -19.67	69.85 4.44 -19.64	69.61 4.35 -20.36	69.67 4.48 -19.44	72.91 4.90 -18.49	89.24 6.23 -24.24	72.38 6.26 -11.72	70.80 5.61 -13.21	68.00 5.44 -10.74	69.06 4.70 -16.41	62.00 3.79 -17.40	43.07 3.26 -4.78
74TH STREET_GT_2 24261	35.71 2.77 -1.76	28.71 2.21 -0.20	26.38 2.02 -0.05	25.45 1.90 -0.05	26.98 2.14 0.00	33.63 2.69 0.00	49.41 4.03 -1.99	62.59 4.55 -12.03	67.15 4.85 -13.34	69.57 5.12 -14.24	70.44 5.06 -14.76	70.57 4.95 -15.06	69.88 4.44 -19.67	69.85 4.48 -19.64	69.61 4.35 -20.36	69.67 4.48 -19.44	72.91 4.90 -18.49	89.24 6.23 -24.24	72.38 6.26 -11.72	70.80 5.61 -13.21	68.00 5.44 -10.74	69.06 4.70 -16.41	62.00 3.79 -17.40	43.07 3.26 -4.78
ADK HUDSON___FALLS 24011	35.81 2.37 -2.27	28.74 2.18 -0.25	26.41 2.04 -0.06	25.53 1.97 -0.06	27.01 2.16 0.00	33.70 2.75 0.00	49.46 3.51 -2.56	54.04 4.05 -3.98	54.39 4.36 -1.07	55.61 4.52 -0.88	55.99 4.66 -0.71	55.99 4.70 -0.72	57.98 3.52 -8.69	54.51 3.61 -5.18	51.31 3.55 -2.87	51.50 3.61 -2.14	63.48 4.06 -9.91	82.30 6.23 -17.30	66.79 5.66 -6.74	64.80 5.15 -7.67	59.98 4.92 -3.23	51.80 3.79 -0.06	44.01 3.14 -0.06	43.67 2.70 -5.94
ADK RESOURCE___RCVRY 23798	35.81 2.37 -2.27	28.74 2.18 -0.25	26.41 2.04 -0.06	25.53 1.97 -0.06	27.01 2.16 0.00	33.70 2.75 0.00	49.46 3.51 -2.56	54.04 4.05 -3.98	54.39 4.36 -1.07	55.61 4.52 -0.88	55.99 4.66 -0.71	55.99 4.70 -0.72	57.98 3.52 -8.69	54.51 3.61 -5.18	51.31 3.55 -2.87	51.50 3.61 -2.14	63.48 4.06 -9.91	82.30 6.23 -17.30	66.79 5.66 -6.74	64.80 5.15 -7.67	59.98 4.92 -3.23	51.80 3.79 -0.06	44.01 3.14 -0.06	43.67 2.70 -5.94
ADK S GLENS___FALLS 24028	35.81 2.37 -2.27	28.74 2.18 -0.25	26.41 2.04 -0.06	25.53 1.97 -0.06	27.01 2.16 0.00	33.70 2.75 0.00	49.46 3.51 -2.56	54.04 4.05 -3.98	54.39 4.36 -1.07	55.61 4.52 -0.88	55.99 4.66 -0.71	55.99 4.70 -0.72	57.98 3.52 -8.69	54.51 3.61 -5.18	51.31 3.55 -2.87	51.50 3.61 -2.14	63.48 4.06 -9.91	82.30 6.23 -17.30	66.79 5.66 -6.74	64.80 5.15 -7.67	59.98 4.92 -3.23	51.80 3.79 -0.06	44.01 3.14 -0.06	43.67 2.70 -5.94
ADK_NYS___DAM 23527	35.24 1.84 -2.23	28.21 1.66 -0.25	25.90 1.53 -0.06	25.08 1.53 -0.06	26.49 1.64 0.00	32.83 1.89 0.00	48.51 2.60 -2.52	52.46 2.53 -3.92	52.76 2.74 -1.05	53.89 2.81 -0.86	54.26 2.94 -0.70	54.21 2.93 -0.71	56.84 2.52 -8.56	53.33 2.51 -5.09	50.14 2.42 -2.82	50.37 2.52 -2.11	62.14 2.87 -9.75	79.50 3.70 -17.03	64.62 3.59 -6.63	62.75 3.22 -7.55	58.11 3.11 -3.18	50.70 2.69 -0.06	43.23 2.37 -0.06	42.98 2.10 -5.84
AIR_PRODUCTS___DRP 24190	35.15 1.75 -2.24	28.06 1.50 -0.25	25.76 1.39 -0.06	24.87 1.32 -0.06	26.29 1.44 0.00	32.68 1.73 0.00	48.34 2.43 -2.52	52.55 2.62 -3.92	52.51 2.50 -1.05	53.54 2.46 -0.87	53.81 2.48 -0.70	53.75 2.48 -0.71	56.53 2.20 -8.57	53.07 2.24 -5.10	49.78 2.07 -2.83	49.96 2.10 -2.11	61.71 2.43 -9.77	78.94 3.11 -17.05	64.03 2.99 -6.64	62.30 2.75 -7.57	57.70 2.75 -3.19	50.65 2.64 -0.06	43.11 2.24 -0.06	42.81 1.93 -5.85
ALBANY___1 23571	35.15 1.75 -2.24	28.06 1.50 -0.25	25.76 1.39 -0.06	24.87 1.32 -0.06	26.29 1.44 0.00	32.68 1.73 0.00	48.34 2.43 -2.52	52.55 2.62 -3.92	52.51 2.50 -1.05	53.54 2.46 -0.87	53.81 2.48 -0.70	53.75 2.48 -0.71	56.53 2.20 -8.57	53.07 2.24 -5.10	49.78 2.07 -2.83	49.96 2.10 -2.11	61.71 2.43 -9.77	78.94 3.11 -17.05	64.03 2.99 -6.64	62.30 2.75 -7.57	57.70 2.75 -3.19	50.65 2.64 -0.06	43.11 2.24 -0.06	42.81 1.93 -5.85
ALBANY___2 23572	35.15 1.75 -2.24	28.06 1.50 -0.25	25.76 1.39 -0.06	24.87 1.32 -0.06	26.29 1.44 0.00	32.68 1.73 0.00	48.34 2.43 -2.52	52.55 2.62 -3.92	52.51 2.50 -1.05	53.54 2.46 -0.87	53.81 2.48 -0.70	53.75 2.48 -0.71	56.53 2.20 -8.57	53.07 2.24 -5.10	49.78 2.07 -2.83	49.96 2.10 -2.11	61.71 2.43 -9.77	78.94 3.11 -17.05	64.03 2.99 -6.64	62.30 2.75 -7.57	57.70 2.69 -3.19	50.65 2.64 -0.06	43.11 2.24 -0.06	42.81 1.93 -5.85
ALBANY___3 23573	35.15 1.75 -2.24	28.06 1.50 -0.25	25.76 1.39 -0.06	24.87 1.32 -0.06	26.29 1.44 0.00	32.68 1.73 0.00	48.34 2.43 -2.52	52.55 2.62 -3.92	52.51 2.50 -1.05	53.54 2.46 -0.87	53.81 2.48 -0.70	53.75 2.48 -0.71	56.53 2.20 -8.57	53.07 2.24 -5.10	49.78 2.07 -2.83	49.96 2.10 -2.11	61.71 2.43 -9.77	78.94 3.11 -17.05	64.03 2.99 -6.64	62.30 2.75 -7.57	57.70 2.69 -3.19	50.65 2.64 -0.06	43.11 2.24 -0.06	42.81 1.93 -5.85
ALBANY___4 23574	35.15 1.75 -2.24	28.06 1.50 -0.25	25.76 1.39 -0.06	24.87 1.32 -0.06	26.29 1.44 0.00	32.68 1.73 0.00	48.34 2.43 -2.52	52.55 2.62 -3.92	52.51 2.50 -1.05	53.54 2.46 -0.87	53.81 2.48 -0.70	53.75 2.48 -0.71	56.53 2.20 -8.57	53.07 2.24 -5.10	49.78 2.07 -2.83	49.96 2.10 -2.11	61.71 2.43 -9.77	78.94 3.11 -17.05	64.03 2.99 -6.64	62.30 2.75 -7.57	57.70 2.69 -3.19	50.65 2.64 -0.06	43.11 2.24 -0.06	42.81 1.93 -5.85

ALCOA_RYNLDS___DRP 24188	31.36 0.19 0.00	26.20 -0.11 0.00	24.24 -0.07 0.00	23.40 -0.09 0.00	24.42 -0.42 0.00	30.91 -0.03 0.00	43.17 -0.22 0.00	45.50 -0.51 0.00	48.47 -0.49 0.00	49.76 -0.45 0.00	50.22 -0.40 0.00	50.26 -0.30 0.00	45.40 -0.37 0.00	45.36 -0.37 0.00	44.67 -0.22 0.00	45.65 -0.09 0.00	49.52 0.00 0.00	58.30 -0.47 0.00	53.47 -0.92 0.00	51.35 -0.62 0.00	51.41 -0.41 0.00	47.52 -0.43 0.00	40.68 -0.12 0.00	35.21 0.18 0.00
ALLEGHENY___COGEN 23514	28.70 -2.46 0.01	24.74 -1.60 -0.03	22.76 -1.56 -0.01	22.09 -1.41 -0.01	24.00 -0.84 0.00	28.71 -2.23 0.00	40.41 -2.95 0.03	43.25 -2.71 0.04	46.01 -2.94 0.02	47.03 -3.16 0.02	47.52 -3.09 0.01	47.46 -3.08 0.02	42.87 -2.84 0.06	42.86 -2.83 0.03	41.83 -3.05 0.02	42.72 -3.02 0.01	46.12 -3.32 0.08	59.03 -2.12 -2.37	54.34 -0.98 -0.92	51.06 -1.98 -1.05	49.16 -2.64 0.02	44.99 -2.97 -0.01	38.28 -2.53 -0.01	33.29 -2.56 -0.81
AMERICAN_REF_FUEL 24010	26.10 -5.08 -0.01	22.76 -3.58 -0.03	20.91 -3.40 -0.01	20.43 -3.08 -0.01	22.49 -2.36 0.00	25.93 -5.01 0.00	36.22 -7.16 0.01	38.18 -7.82 0.00	40.73 -8.23 0.01	41.57 -8.64 0.01	42.16 -8.45 0.01	42.16 -8.39 0.01	38.23 -7.55 -0.02	38.19 -7.54 -0.01	37.36 -7.54 -0.01	38.16 -7.59 -0.01	41.05 -8.47 0.00	52.58 -8.35 -2.15	48.05 -7.18 -0.84	45.19 -7.74 -0.95	43.69 -8.14 -0.01	40.14 -7.82 -0.01	34.37 -6.45 -0.01	30.17 -5.61 -0.74
ARTHUR_KILL_GT_1 23520	35.53 2.59 -1.77	28.61 2.10 -0.20	26.28 1.92 -0.05	25.33 1.79 -0.05	26.83 1.99 0.00	33.42 2.48 0.00	49.02 3.64 -1.99	63.36 4.88 -12.48	68.02 5.09 -13.96	70.40 5.27 -14.92	71.21 5.11 -15.47	71.41 5.06 -15.79	70.62 4.53 -20.32	70.72 4.57 -20.43	70.66 4.49 -21.27	70.66 4.57 -20.34	73.45 4.90 -19.04	89.78 6.23 -24.78	72.64 6.20 -12.04	71.21 5.67 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.08 4.00 -18.27	43.32 3.50 -4.78
ARTHUR_KILL_2 23512	35.53 2.59 -1.77	28.61 2.10 -0.20	26.28 1.92 -0.05	25.33 1.79 -0.05	26.83 1.99 0.00	33.42 2.48 0.00	49.02 3.64 -1.99	63.36 4.88 -12.48	68.02 5.09 -13.96	70.40 5.27 -14.92	71.21 5.11 -15.47	71.41 5.06 -15.79	70.62 4.53 -20.32	70.72 4.57 -20.43	70.66 4.49 -21.27	70.66 4.57 -20.34	73.45 4.90 -19.04	89.78 6.23 -24.78	72.64 6.20 -12.04	71.21 5.67 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.08 4.00 -18.27	43.32 3.50 -4.78
ARTHUR_KILL_3 23513	35.58 2.65 -1.76	28.58 2.08 -0.20	26.28 1.92 -0.05	25.35 1.81 -0.05	26.88 2.04 0.00	33.54 2.60 0.00	49.28 3.90 -1.98	62.86 4.37 -12.48	67.59 4.65 -13.97	70.11 4.97 -14.92	71.01 4.91 -15.48	71.16 4.80 -15.80	70.44 4.35 -20.32	70.50 4.34 -20.43	70.39 4.22 -21.28	70.44 4.35 -20.35	73.35 4.80 -19.03	89.64 6.11 -24.76	72.59 6.15 -12.04	71.05 5.51 -13.57	68.26 5.29 -11.15	69.70 4.51 -17.24	62.67 3.59 -18.28	42.89 3.08 -4.78
ASHOKAN____ 23654	35.16 2.09 -1.90	28.23 1.71 -0.21	25.89 1.53 -0.05	25.00 1.46 -0.05	26.49 1.64 0.00	32.98 2.04 0.00	48.66 3.12 -2.15	53.06 3.50 -3.56	53.98 3.82 -1.20	55.40 4.12 -1.07	55.72 4.15 -0.95	55.52 3.99 -0.96	56.94 3.57 -7.60	54.01 3.57 -4.72	51.15 3.41 -2.85	51.50 3.52 -2.23	62.15 4.06 -8.57	78.91 5.35 -14.80	65.60 5.39 -5.82	63.44 4.83 -6.62	59.34 4.61 -2.91	52.15 3.74 -0.45	44.14 2.86 -0.48	42.44 2.42 -4.99
ASTORIA_EAST_ENERGY_CC1 323581	36.02 3.09 -1.77	28.87 2.37 -0.20	26.52 2.16 -0.05	25.54 2.00 -0.05	27.08 2.24 0.00	33.73 2.78 0.00	49.41 4.03 -1.99	63.27 4.78 -12.48	67.87 4.95 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.13 6.58 -24.78	73.08 6.64 -12.04	71.42 5.87 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.03 3.96 -18.27	43.18 3.36 -4.78
ASTORIA_EAST_ENERGY_CC2 323582	36.02 3.09 -1.77	28.87 2.37 -0.20	26.52 2.16 -0.05	25.54 2.00 -0.05	27.08 2.24 0.00	33.73 2.78 0.00	49.41 4.03 -1.99	63.27 4.78 -12.48	67.87 4.95 -13.96	70.35 5.22 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.61 4.44 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.13 6.58 -24.78	73.02 6.58 -12.04	71.42 5.87 -13.57	68.67 5.70 -11.15	70.17 4.99 -17.23	63.03 3.96 -18.27	43.18 3.36 -4.78
ASTORIA_GT2_1 24094	36.02 3.09 -1.77	28.87 2.37 -0.20	26.52 2.16 -0.05	25.54 2.00 -0.05	27.08 2.24 0.00	33.73 2.78 0.00	49.45 4.08 -1.99	63.27 4.78 -12.48	67.92 4.99 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.13 6.58 -24.78	73.08 6.64 -12.04	71.47 5.93 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.03 3.96 -18.27	43.18 3.36 -4.78
ASTORIA_GT2_2 24095	36.02 3.09 -1.77	28.87 2.37 -0.20	26.52 2.16 -0.05	25.54 2.00 -0.05	27.08 2.24 0.00	33.73 2.78 0.00	49.45 4.08 -1.99	63.27 4.78 -12.48	67.92 4.99 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.13 6.58 -24.78	73.08 6.64 -12.04	71.47 5.93 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.03 3.96 -18.27	43.18 3.36 -4.78
ASTORIA_GT2_3 24096	36.02 3.09 -1.77	28.87 2.37 -0.20	26.52 2.16 -0.05	25.54 2.00 -0.05	27.08 2.24 0.00	33.73 2.78 0.00	49.45 4.08 -1.99	63.27 4.78 -12.48	67.92 4.99 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.13 6.58 -24.78	73.08 6.64 -12.04	71.47 5.93 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.03 3.96 -18.27	43.18 3.36 -4.78
ASTORIA_GT2_4 24097	36.02 3.09 -1.77	28.87 2.37 -0.20	26.52 2.16 -0.05	25.54 2.00 -0.05	27.08 2.24 0.00	33.73 2.78 0.00	49.45 4.08 -1.99	63.27 4.78 -12.48	67.92 4.99 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.13 6.58 -24.78	73.08 6.64 -12.04	71.47 5.93 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.03 3.96 -18.27	43.18 3.36 -4.78
ASTORIA_GT3_1 24098	36.02 3.09 -1.77	28.87 2.37 -0.20	26.52 2.16 -0.05	25.54 2.00 -0.05	27.08 2.24 0.00	33.73 2.78 0.00	49.45 4.08 -1.99	63.27 4.78 -12.48	67.92 4.99 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.13 6.58 -24.78	73.08 6.64 -12.04	71.47 5.93 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.03 3.96 -18.27	43.18 3.36 -4.78
ASTORIA_GT3_2 24099	36.02 3.09 -1.77	28.87 2.37 -0.20	26.52 2.16 -0.05	25.54 2.00 -0.05	27.08 2.24 0.00	33.73 2.78 0.00	49.45 4.08 -1.99	63.27 4.78 -12.48	67.92 4.99 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.13 6.58 -24.78	73.08 6.64 -12.04	71.47 5.93 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.03 3.96 -18.27	43.18 3.36 -4.78
ASTORIA_GT3_3 24100	36.02 3.09 -1.77	28.87 2.37 -0.20	26.52 2.16 -0.05	25.54 2.00 -0.05	27.08 2.24 0.00	33.73 2.78 0.00	49.45 4.08 -1.99	63.27 4.78 -12.48	67.92 4.99 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.13 6.58 -24.78	73.08 6.64 -12.04	71.47 5.93 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.03 3.96 -18.27	43.18 3.36 -4.78

ASTORIA_GT3_4 24101	36.02 3.09 -1.77	28.87 2.37 -0.20	26.52 2.16 -0.05	25.54 2.00 -0.05	27.08 2.24 0.00	33.73 2.78 0.00	49.45 4.08 -1.99	63.27 4.78 -12.48	67.92 4.99 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.13 6.58 -24.78	73.08 6.64 -12.04	71.47 5.93 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.03 3.96 -18.27	43.18 3.36 -4.78
ASTORIA_GT4_1 24102	36.02 3.09 -1.77	28.87 2.37 -0.20	26.52 2.16 -0.05	25.54 2.00 -0.05	27.08 2.24 0.00	33.73 2.78 0.00	49.45 4.08 -1.99	63.27 4.78 -12.48	67.92 4.99 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.13 6.58 -24.78	73.08 6.64 -12.04	71.47 5.93 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.03 3.96 -18.27	43.18 3.36 -4.78
ASTORIA_GT4_2 24103	36.02 3.09 -1.77	28.87 2.37 -0.20	26.52 2.16 -0.05	25.54 2.00 -0.05	27.08 2.24 0.00	33.73 2.78 0.00	49.45 4.08 -1.99	63.27 4.78 -12.48	67.92 4.99 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.13 6.58 -24.78	73.08 6.64 -12.04	71.47 5.93 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.03 3.96 -18.27	43.18 3.36 -4.78
ASTORIA_GT4_3 24104	36.02 3.09 -1.77	28.87 2.37 -0.20	26.52 2.16 -0.05	25.54 2.00 -0.05	27.08 2.24 0.00	33.73 2.78 0.00	49.45 4.08 -1.99	63.27 4.78 -12.48	67.92 4.99 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.13 6.58 -24.78	73.08 6.64 -12.04	71.47 5.93 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.03 3.96 -18.27	43.18 3.36 -4.78
ASTORIA_GT4_4 24105	36.02 3.09 -1.77	28.87 2.37 -0.20	26.52 2.16 -0.05	25.54 2.00 -0.05	27.08 2.24 0.00	33.73 2.78 0.00	49.45 4.08 -1.99	63.27 4.78 -12.48	67.92 4.99 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.13 6.58 -24.78	73.08 6.64 -12.04	71.47 5.93 -13.57	68.72 5.75 -11.15	70.17 4.99 -17.23	63.03 3.96 -18.27	43.18 3.36 -4.78
ASTORIA_GT_1 23523	35.84 2.90 -1.77	28.79 2.29 -0.20	26.47 2.11 -0.05	25.52 1.97 -0.05	27.06 2.21 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	62.73 4.69 -12.03	67.87 4.95 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.60 5.05 -19.04	90.01 6.46 -24.78	72.86 6.42 -12.04	71.32 5.77 -13.57	68.57 5.60 -11.15	69.16 4.80 -16.41	62.08 3.88 -17.40	43.14 3.33 -4.78
ASTORIA_GT_10 24110	35.84 2.90 -1.77	28.79 2.29 -0.20	26.47 2.11 -0.05	25.52 1.97 -0.05	27.06 2.21 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	62.73 4.69 -12.03	67.87 4.95 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.60 5.05 -19.04	90.01 6.46 -24.78	72.86 6.42 -12.04	71.32 5.77 -13.57	68.57 5.60 -11.15	69.16 4.80 -16.41	62.08 3.88 -17.40	43

ASTORIA___5 23518	36.02	28.87	26.52	25.54	27.08	33.73	49.45	63.27	67.92	70.40	71.31	71.46	70.67	70.77	70.66	70.71	73.65	90.13	73.08	71.47	68.72	70.17	63.03	43.18
	3.09	2.37	2.16	2.00	2.24	2.78	4.08	4.78	4.99	5.27	5.21	5.11	4.58	4.62	4.49	4.62	5.10	6.58	6.64	5.93	5.75	4.99	3.96	3.36
	-1.77	-0.20	-0.05	-0.05	0.00	0.00	-1.99	-12.48	-13.96	-14.92	-15.47	-15.79	-20.32	-20.43	-21.27	-20.34	-19.04	-24.78	-12.04	-13.57	-11.15	-17.23	-18.27	-4.78
ATHENS_STG_1 23668	34.67	27.84	25.58	24.72	26.16	32.49	47.79	52.08	52.78	54.01	54.26	54.16	55.91	52.97	50.08	50.39	60.84	77.18	63.66	61.71	57.64	50.95	43.32	41.89
	1.56	1.32	1.22	1.17	1.32	1.55	2.21	2.44	2.60	2.71	2.68	2.63	2.38	2.42	2.29	2.38	2.57	3.29	3.32	2.96	2.85	2.54	2.04	1.75
	-1.94	-0.22	-0.05	-0.05	0.00	0.00	-2.19	-3.63	-1.22	-1.08	-0.96	-0.97	-7.76	-4.82	-2.90	-2.27	-8.75	-15.12	-5.95	-6.77	-2.97	-0.45	-0.48	-5.10
ATHENS_STG_2 23670	34.67	27.84	25.58	24.72	26.16	32.49	47.79	52.08	52.78	54.01	54.26	54.16	55.91	52.97	50.08	50.39	60.84	77.18	63.66	61.71	57.64	50.95	43.32	41.89
	1.56	1.32	1.22	1.17	1.32	1.55	2.21	2.44	2.60	2.71	2.68	2.63	2.38	2.42	2.29	2.38	2.57	3.29	3.32	2.96	2.85	2.54	2.04	1.75
	-1.94	-0.22	-0.05	-0.05	0.00	0.00	-2.19	-3.63	-1.22	-1.08	-0.96	-0.97	-7.76	-4.82	-2.90	-2.27	-8.75	-15.12	-5.95	-6.77	-2.97	-0.45	-0.48	-5.10
ATHENS_STG_3 23677	34.67	27.84	25.58	24.72	26.16	32.49	47.79	52.08	52.78	54.01	54.26	54.16	55.91	52.97	50.08	50.39	60.84	77.18	63.66	61.71	57.64	50.95	43.32	41.89
	1.56	1.32	1.22	1.17	1.32	1.55	2.21	2.44	2.60	2.71	2.68	2.63	2.38	2.42	2.29	2.38	2.57	3.29	3.32	2.96	2.85	2.54	2.04	1.75
	-1.94	-0.22	-0.05	-0.05	0.00	0.00	-2.19	-3.63	-1.22	-1.08	-0.96	-0.97	-7.76	-4.82	-2.90	-2.27	-8.75	-15.12	-5.95	-6.77	-2.97	-0.45	-0.48	-5.10
BARRETT_IC_1 23704	50.12	38.29	30.79	30.00	30.00	50.50	60.17	63.97	66.90	68.27	68.94	68.93	68.34	67.87	67.31	67.54	72.73	100.77	93.81	88.78	76.69	71.65	70.98	62.88
	3.55	2.89	2.67	2.54	2.83	3.50	5.12	5.57	5.78	5.98	5.82	5.61	4.94	4.98	4.94	5.17	5.84	6.82	7.23	6.60	6.48	5.61	4.61	4.06
	-15.40	-9.09	-3.81	-3.97	-2.32	-16.06	-11.67	-12.40	-12.16	-12.08	-12.50	-12.76	-17.63	-17.16	-17.48	-16.62	-17.37	-35.18	-32.18	-30.20	-18.39	-18.09	-25.56	-23.78
BARRETT_IC_10 23701	50.12	38.29	30.79	30.00	30.00	50.50	60.17	63.97	66.90	68.27	68.94	68.93	68.34	67.87	67.31	67.54	72.73	100.77	93.81	88.78	76.69	71.65	70.98	62.88
	3.55	2.89	2.67	2.54	2.83	3.50	5.12	5.57	5.78	5.98	5.82	5.61	4.94	4.98	4.94	5.17	5.84	6.82	7.23	6.60	6.48	5.61	4.61	4.06
	-15.40	-9.09	-3.81	-3.97	-2.32	-16.06	-11.67	-12.40	-12.16	-12.08	-12.50	-12.76	-17.63	-17.16	-17.48	-16.62	-17.37	-35.18	-32.18	-30.20	-18.39	-18.09	-25.56	-23.78
BARRETT_IC_11 23702	50.12	38.29	30.79	30.00	30.00	50.50	60.17	63.97	66.90	68.27	68.94	68.93	68.34	67.87	67.31	67.54	72.73	100.77	93.81	88.78	76.69	71.65	70.98	62.88
	3.55	2.89	2.67	2.54	2.83	3.50	5.12	5.57	5.78	5.98	5.82	5.61	4.94	4.98	4.94	5.17	5.84	6.82	7.23	6.60	6.48	5.61	4.61	4.06
	-15.40	-9.09	-3.81	-3.97	-2.32	-16.06	-11.67	-12.40	-12.16	-12.08	-12.50	-12.76	-17.63	-17.16	-17.48	-16.62	-17.37	-35.18	-32.18	-30.20	-18.39	-18.09	-25.56	-23.78
BARRETT_IC_12 23703	50.12	38.29	30.79	30.00	30.00	50.50	60.17	63.97	66.90	68.27	68.94	68.93	68.34	67.87	67.31	67.54	72.73	100.77	93.81	88.78	76.69	71.65	70.98	62.88
	3.55	2.89	2.67	2.54	2.83	3.50	5.12	5.57	5.78	5.98	5.82	5.61	4.94	4.98	4.94	5.17	5.84	6.82	7.23	6.60	6.48	5.61	4.61	4.06
	-15.40	-9.09	-3.81	-3.97	-2.32	-16.06	-11.67	-12.40	-12.16	-12.08	-12.50	-12.76	-17.63	-17.16	-17.48	-16.62	-17.37	-35.18	-32.18	-30.20	-18.39	-18.09	-25.56	-23.78
BARRETT_IC_2 23705	50.12	38.29	30.79	30.00	30.00	50.50	60.17	63.97	66.90	68.27	68.94	68.93	68.34	67.87	67.31	67.54	72.73	100.77	93.81	88.78	76.69	71.65	70.98	62.88
	3.55	2.89	2.67	2.54	2.83	3.50	5.12	5.57	5.78	5.98	5.82	5.61	4.94	4.98	4.94	5.17	5.84	6.82	7.23	6.60	6.48	5.61	4.61	4.06
	-15.40	-9.09	-3.81	-3.97	-2.32	-16.06	-11.67	-12.40	-12.16	-12.08	-12.50	-12.76	-17.63	-17.16	-17.48	-16.62	-17.37	-35.18	-32.18	-30.20	-18.39	-18.09	-25.56	-23.78
BARRETT_IC_3 23706	50.12	38.29	30.79	30.00	30.00	50.50	60.17	63.97	66.90	68.27	68.94	68.93	68.34	67.87	67.31	67.54	72.73	100.77	93.81	88.78	76.69	71.65	70.98	62.88
	3.55	2.89	2.67	2.54	2.83	3.50	5.12	5.57	5.78	5.98	5.82	5.61	4.94	4.98	4.94	5.17	5.84	6.82	7.23	6.60	6.48	5.61	4.61	4.06
	-15.40	-9.09	-3.81	-3.97	-2.32	-16.06	-11.67	-12.40	-12.16	-12.08	-12.50	-12.76	-17.63	-17.16	-17.48	-16.62	-17.37	-35.18	-32.18	-30.20	-18.39	-18.09	-25.56	-23.78
BARRETT_IC_4 23707	50.12	38.29	30.79	30.00	30.00	50.50	60.17	63.97	66.90	68.27	68.94	68.93	68.34	67.87	67.31	67.54	72.73	100.77	93.81	88.78	76.69	71.65	70.98	62.88
	3.55	2.89	2.67	2.54	2.83	3.50	5.12	5.57	5.78	5.98	5.82	5.61	4.94	4.98	4.94	5.17	5.84	6.82	7.23	6.60	6.48	5.61	4.61	4.06
	-15.40	-9.09	-3.81	-3.97	-2.32	-16.06	-11.67	-12.40	-12.16	-12.08	-12.50	-12.76	-17.63	-17.16	-17.48	-16.62	-17.37	-35.18	-32.18	-30.20	-18.39	-18.09	-25.56	-23.78
BARRETT_IC_5 23708	50.12	38.29	30.79	30.00	30.00	50.50	60.17	63.97	66.90	68.27	68.94	68.93	68.34	67.87	67.31	67.54	72.73	100.77	93.81	88.78	76.69	71.65	70.98	62.88
	3.55	2.89	2.67	2.54	2.83	3.50	5.12	5.57	5.78	5.98	5.82	5.61	4.94	4.98	4.94	5.17	5.84	6.82	7.23	6.60	6.48	5.61	4.61	4.06
	-15.40	-9.09	-3.81	-3.97	-2.32	-16.06	-11.67	-12.40	-12.16	-12.08	-12.50	-12.76	-17.63	-17.16	-17.48	-16.62	-17.37	-35.18	-32.18	-30.20	-18.39	-18.09	-25.56	-23.78
BARRETT_IC_6 23709	50.12	38.29	30.79	30.00	30.00	50.50	60.17	63.97	66.90	68.27	68.94	68.93	68.34	67.87	67.31	67.54	72.73	100.77	93.81	88.78	76.69	71.65	70.98	62.88
	3.55	2.89	2.67	2.54	2.83	3.50	5.12	5.57	5.78	5.98	5.82	5.61	4.94	4.98	4.94	5.17	5.84	6.82	7.23	6.60	6.48	5.61	4.61	4.06
	-15.40	-9.09	-3.81	-3.97	-2.32	-16.06	-11.67	-12.40	-12.16	-12.08	-12.50	-12.76	-17.63	-17.16	-17.48	-16.62	-17.37	-35.18	-32.18	-30.20	-18.39	-18.09	-25.56	-23.78
BARRETT_IC_7 23710	50.12	38.29	30.79	30.00	30.00	50.50	60.17	63.97	66.90	68.27	68.94	68.93	68.34	67.87	67.31	67.54	72.73	100.77	93.81	88.78	76.69	71.65	70.98	62.88
	3.55	2.89	2.67	2.54	2.83	3.50	5.12	5.57	5.78	5.98	5.82	5.61	4.94	4.98	4.94	5.17	5.84	6.82	7.23	6.60	6.48	5.61	4.61	4.06
	-15.40	-9.09	-3.81	-3.97	-2.32	-16.06	-11.67	-12.40	-12.16	-12.08	-12.50	-12.76	-17.63	-17.16	-17.48	-16.62	-17.37	-35.18	-32.18	-30.20	-18.39	-18.09	-25.56	-23.78
BARRETT_IC_8 23711	50.12	38.29	30.79	30.00	30.00	50.50	60.17	63.97	66.90	68.27	68.94	68.93	68.34	67.87	67.31	67.54	72.73	100.77	93.81	88.78	76.69	71.65	70.98	62.88
	3.55	2.89	2.67	2.54	2.83	3.50	5.12	5.57	5.78	5.98	5.82	5.61	4.94	4.98	4.94	5.17	5.84	6.82	7.23	6.60	6.48	5.61	4.61	4.06
	-15.40	-9.09	-3.81	-3.97	-2.32	-16.06	-11.67	-12.40	-12.16	-12.08	-12.50	-12.76	-17.63	-17.16	-17.48	-16.62	-17.37	-35.18	-32.18	-30.20	-18.39	-18.09	-25.56	-23.78
BARRETT_IC_9 23700	50.12	38.29	30.79	30.00	30.00	50.50	60.17	63.97	66.90	68.27	68.94	68.93	68.34	67.87	67.31	67.54	72.73	100.77	93.81	88.78	76.69	71.65	70.98	62.88
	3.55	2.89	2.67	2.54	2.83	3.50	5.12	5.57	5.78	5.98	5.82	5.61	4.94	4.98	4.94	5.17	5.84	6.82	7.23	6.60	6.48	5.61	4.61	4.06
	-15.40	-9.09	-3.81	-3.97	-2.32	-16.06	-11.67	-12.40	-12.16	-12.08	-12.50	-12.76	-17.63	-17.16	-17.48	-16.62	-17.37	-35.18	-32.18	-30.20	-18.39	-18.09	-25.56	-23.78

BARRETT___1 23545	50.12 3.55 -15.40	38.29 2.89 -9.09	30.79 2.67 -3.81	30.00 2.54 -3.97	30.00 2.83 -2.32	50.50 3.50 -16.06	60.17 5.12 -11.67	63.97 5.57 -12.40	66.90 5.78 -12.16	68.27 5.98 -12.08	68.94 5.82 -12.50	68.93 5.61 -12.76	68.34 4.94 -17.63	67.87 4.98 -17.16	67.31 4.94 -17.48	67.54 5.17 -16.62	72.73 5.84 -17.37	100.77 6.82 -35.18	93.81 7.23 -32.18	88.78 6.60 -30.20	76.69 6.48 -18.39	71.65 5.61 -18.09	70.98 4.61 -25.56	62.88 4.06 -23.78
BARRETT___2 23546	50.12 3.55 -15.40	38.29 2.89 -9.09	30.79 2.67 -3.81	30.00 2.54 -3.97	30.00 2.83 -2.32	50.50 3.50 -16.06	60.17 5.12 -11.67	63.97 5.57 -12.40	66.90 5.78 -12.16	68.27 5.98 -12.08	68.94 5.82 -12.50	68.93 5.61 -12.76	68.34 4.94 -17.63	67.87 4.98 -17.16	67.31 4.94 -17.48	67.54 5.17 -16.62	72.73 5.84 -17.37	100.77 6.82 -35.18	93.81 7.23 -32.18	88.78 6.60 -30.20	76.69 6.48 -18.39	71.65 5.61 -18.09	70.98 4.61 -25.56	62.88 4.06 -23.78
BEAVER RIVER___HYD 24048	30.74 -0.47 -0.04	25.60 -0.71 0.00	23.58 -0.73 0.00	22.72 -0.78 0.00	24.13 -0.72 0.00	30.42 -0.53 0.00	42.82 -0.61 -0.04	45.93 -0.14 -0.06	48.83 -0.15 -0.02	50.53 0.30 -0.01	50.63 0.00 -0.01	50.72 0.15 -0.01	45.68 -0.23 -0.14	45.53 -0.27 -0.08	44.62 -0.31 -0.05	45.41 -0.37 -0.03	49.82 0.15 -0.16	59.63 0.59 -0.27	54.94 0.44 -0.11	52.25 0.16 -0.12	52.13 0.26 -0.05	47.43 -0.53 0.00	40.36 -0.45 0.00	34.57 -0.56 -0.09
BEEBEE_GT_13 23619	28.09 -2.99 0.09	24.12 -2.21 -0.03	22.20 -2.11 -0.01	21.57 -1.93 -0.01	23.38 -1.47 0.00	28.28 -2.66 0.00	39.45 -3.82 0.12	42.24 -3.59 0.18	45.29 -3.62 0.05	46.40 -3.77 0.05	46.84 -3.75 0.04	46.73 -3.79 0.04	41.88 -3.52 0.36	41.95 -3.57 0.21	41.10 -3.68 0.11	41.91 -3.75 0.08	45.05 -4.06 0.40	57.09 -3.41 -1.73	52.13 -2.94 -0.67	49.37 -3.38 -0.77	47.91 -3.78 0.13	43.98 -3.98 -0.01	37.75 -3.06 -0.01	32.72 -2.91 -0.59
BETHLEHEM___GRP 23843	35.15 1.75 -2.24	28.06 1.50 -0.25	25.76 1.39 -0.06	24.87 1.32 -0.06	26.29 1.44 0.00	32.68 1.73 0.00	48.34 2.43 -2.52	52.55 2.62 -3.92	52.51 2.50 -1.05	53.54 2.46 -0.87	53.81 2.48 -0.70	53.75 2.48 -0.71	56.53 2.20 -8.57	53.07 2.24 -5.10	49.78 2.07 -2.83	49.96 2.10 -2.11	61.71 2.43 -9.77	78.94 3.11 -17.05	64.03 2.99 -6.64	62.30 2.75 -7.57	57.70 2.69 -3.19	50.65 2.64 -0.06	43.11 2.24 -0.06	42.81 1.93 -5.85
BETHLEHEM___GS1 323560	35.15 1.75 -2.24	28.06 1.50 -0.25	25.76 1.39 -0.06	24.87 1.32 -0.06	26.29 1.44 0.00	32.68 1.73 0.00	48.34 2.43 -2.52	52.55 2.62 -3.92	52.51 2.50 -1.05	53.54 2.46 -0.87	53.81 2.48 -0.70	53.75 2.48 -0.71	56.53 2.20 -8.57	53.07 2.24 -5.10	49.78 2.07 -2.83	49.96 2.10 -2.11	61.71 2.43 -9.77	78.94 3.11 -17.05	64.03 2.99 -6.64	62.30 2.75 -7.57	57.70 2.69 -3.19	50.65 2.64 -0.06	43.11 2.24 -0.06	42.81 1.93 -5.85
BETHLEHEM___GS2 323561	35.15 1.75 -2.24	28.06 1.50 -0.25	25.76 1.39 -0.06	24.87 1.32 -0.06	26.29 1.44 0.00	32.68 1.73 0.00	48.34 2.43 -2.52	52.55 2.62 -3.92	52.51 2.50 -1.05	53.54 2.46 -0.87	53.81 2.48 -0.70	53.75 2.48 -0.71	56.53 2.20 -8.57	53.07 2.24 -5.10	49.78 2.07 -2.83	49.96 2.10 -2.11	61.71 2.43 -9.77	78.94 3.11 -17.05	64.03 2.99 -6.64	62.30 2.75 -7.57	57.70 2.69 -3.19	50.65 2.64 -0.06	43.11 2.24 -0.06	42.81 1.93 -5.85
BETHLEHEM___GS3 323562	35.15 1.75 -2.24	28.06 1.50 -0.25	25.76 1.39 -0.06	24.87 1.32 -0.06	26.29 1.44 0.00	32.68 1.73 0.00	48.34 2.43 -2.52	52.55 2.62 -3.92	52.51 2.50 -1.05	53.54 2.46 -0.87	53.81 2.48 -0.70	53.75 2.48 -0.71	56.53 2.20 -8.57	53.07 2.24 -5.10	49.78 2.07 -2.83	49.96 2.10 -2.11	61.71 2.43 -9.77	78.94 3.11 -17.05	64.03 2.99 -6.64	62.30 2.75 -7.57	57.70 2.69 -3.19	50.65 2.64 -0.06	43.11 2.24 -0.06	42.81 1.93 -5.85
BETHLEHEM___STEEL 23779	26.53 -4.68 -0.04	23.05 -3.29 -0.03	21.18 -3.14 -0.01	20.66 -2.84 -0.01	22.69 -2.16 0.00	26.33 -4.61 0.00	36.86 -6.55 -0.03	39.06 -6.99 -0.05	41.53 -7.44 -0.01	42.39 -7.83 0.00	42.98 -7.64 0.00	42.93 -7.63 0.00	39.03 -6.87 -0.13	38.95 -6.86 -0.08	37.98 -6.96 -0.05	38.83 -6.95 -0.04	41.89 -7.77 -0.14	53.72 -7.35 -2.30	49.31 -5.98 -0.90	46.24 -6.76 -1.02	44.57 -7.31 -0.05	40.82 -7.14 -0.01	34.82 -6.00 -0.01	30.57 -5.25 -0.79
BETHPAGE_CC_5 323564	49.94 3.37 -15.40	38.24 2.84 -9.09	30.75 2.63 -3.81	29.98 2.51 -3.97	29.95 2.78 -2.32	50.38 3.37 -16.06	59.87 4.82 -11.67	63.74 5.34 -12.40	66.70 5.58 -12.16	67.97 5.67 -12.08	68.44 5.32 -12.50	68.53 5.21 -12.76	67.98 4.58 -17.63	67.51 4.62 -17.16	67.04 4.67 -17.48	67.26 4.89 -16.62	72.43 5.55 -17.37	100.89 6.93 -35.18	93.43 6.85 -32.18	88.36 6.19 -30.20	76.22 6.01 -18.39	71.27 5.23 -18.09	70.65 4.28 -25.56	62.60 3.78 -23.78
BINGHAMTON___COGEN 23790	30.86 -0.87 -0.57	25.80 -0.58 -0.07	23.79 -0.53 -0.02	22.97 -0.54 -0.02	24.57 -0.27 0.00	30.23 -0.71 0.00	43.11 -0.91 -0.64	46.26 -0.74 -0.99	48.25 -0.98 -0.27	49.43 -1.00 -0.22	49.79 -1.01 -0.18	49.58 -1.16 -0.18	46.88 -1.05 -2.17	45.96 -1.05 -1.29	44.44 -1.17 -0.71	45.09 -1.19 -0.53	50.75 -1.24 -2.47	62.74 -0.53 -4.50	56.64 0.49 -1.75	53.61 -0.36 -2.00	51.80 -0.83 -0.81	46.91 -1.05 -0.02	39.60 -1.22 -0.02	35.39 -1.19 -1.54
BLACK RIVER___HYD 24047	30.21 -1.03 -0.07	25.16 -1.16 -0.01	23.22 -1.09 0.00	22.32 -1.17 0.00	23.78 -1.07 0.00	29.98 -0.96 0.00	42.43 -1.04 -0.08	45.63 -0.51 -0.13	48.51 -0.49 -0.03	50.29 0.05 -0.03	50.49 -0.15 -0.02	50.38 -0.20 -0.02	45.49 -0.55 -0.27	45.29 -0.59 -0.16	44.31 -0.67 -0.09	44.99 -0.82 -0.07	49.58 -0.25 -0.31	59.61 0.29 -0.54	54.88 0.27 -0.21	52.11 0.27 -0.24	51.92 0.00 -0.10	47.04 -0.91 0.00	39.95 -0.86 0.00	34.10 -1.12 -0.19
BLUE_CIRC_CHEM_DRP 24182	34.94 1.56 -2.21	27.90 1.34 -0.25	25.61 1.24 -0.06	24.73 1.17 -0.06	26.14 1.29 0.00	32.49 1.55 0.00	48.05 2.17 -2.50	52.28 2.39 -3.88	52.50 2.50 -1.04	53.63 2.56 -0.86	53.90 2.58 -0.70	53.79 2.53 -0.71	56.54 2.29 -8.48	53.11 2.33 -5.05	49.89 2.20 -2.80	50.12 2.29 -2.09	61.71 2.53 -9.67	78.82 3.17 -16.88	64.07 3.10 -6.58	62.27 2.81 -7.49	57.67 2.69 -3.16	50.51 2.49 -0.06	42.91 2.04 -0.06	42.58 1.75 -5.79
BOC_GAS_DRP 24189	34.75 1.34 -2.24	27.74 1.18 -0.25	25.44 1.07 -0.06	24.59 1.03 -0.06	26.01 1.17 0.00	32.30 1.36 0.00	47.78 1.87 -2.52	51.96 2.02 -3.92	52.07 2.06 -1.05	53.19 2.11 -0.87	53.45 2.13 -0.70	53.35 2.07 -0.71	56.26 1.92 -8.57	52.75 1.92 -5.10	49.56 1.84 -2.83	49.73 1.88 -2.11	61.31 2.03 -9.77	78.41 2.59 -17.05	63.60 2.56 -6.64	61.88 2.34 -7.57	57.24 2.23 -3.19	50.12 2.11 -0.06	42.62 1.75 -0.06	42.39 1.51 -5.85
BORALEX_4TH_BRANCH 23824	35.24 1.84 -2.23	28.21 1.66 -0.25	25.90 1.53 -0.06	25.08 1.53 -0.06	26.49 1.64 0.00	32.83 1.89 0.00	48.51 2.60 -2.52	52.46 2.53 -3.92	52.76 2.74 -1.05	53.89 2.81 -0.86	54.26 2.94 -0.70	54.21 2.93 -0.71	56.84 2.52 -8.56	53.33 2.51 -5.09	50.14 2.42 -2.82	50.37 2.52 -2.11	62.14 2.87 -9.75	79.50 3.70 -17.03	64.62 3.59 -6.63	62.75 3.22 -7.55	58.11 3.11 -3.18	50.70 2.69 -0.06	43.23 2.37 -0.06	42.98 2.10 -5.84
BOWLINE___1 23526	35.03 2.15 -1.71	28.24 1.74 -0.19	25.94 1.58 -0.05	25.07 1.53 -0.05	26.56 1.71 0.00	33.11 2.17 0.00	48.53 3.21 -1.93	50.03 3.63 -0.39	50.02 3.92 2.86	51.07 4.17 3.31	51.15 4.15 3.63	50.90 4.04 3.70	52.16 3.62 -2.78	48.71 3.66 0.67	45.24 3.50 3.15	45.76 3.61 3.60	57.84 4.01 -4.32	73.88 5.17 -9.94	62.77 5.17 -3.20	60.29 4.63 -3.69	56.31 4.46 -0.03	46.94 3.74 4.75	38.78 3.02 5.04	42.04 2.56 -4.45

BOWLINE___2 23595	35.03 2.15 -1.71	28.24 1.74 -0.19	25.96 1.60 -0.05	25.07 1.53 -0.05	26.59 1.74 0.00	33.11 2.17 0.00	48.53 3.21 -1.93	50.01 3.63 -0.37	49.99 3.92 2.89	51.04 4.17 3.34	51.12 4.15 3.65	50.87 4.04 3.73	52.13 3.62 -2.75	48.68 3.66 0.70	45.21 3.50 3.19	45.77 3.66 3.63	57.82 4.01 -4.29	73.86 5.17 -9.92	62.76 5.17 -3.19	60.28 4.63 -3.67	56.29 4.46 -0.01	46.91 3.74 4.78	38.75 3.02 5.08	42.04 2.56 -4.45
BROOKHAVEN___DRP 24191	49.91 3.34 -15.40	38.19 2.79 -9.09	30.77 2.65 -3.81	30.00 2.54 -3.97	30.00 2.83 -2.32	50.50 3.50 -16.06	59.70 4.64 -11.67	63.37 4.97 -12.40	66.41 5.29 -12.16	67.67 5.37 -12.08	68.03 4.91 -12.50	68.17 4.85 -12.76	67.66 4.26 -17.63	67.19 4.30 -17.16	66.68 4.31 -17.48	66.90 4.53 -16.62	72.19 5.30 -17.37	100.53 6.58 -35.18	92.99 6.42 -32.18	87.95 5.77 -30.20	75.86 5.65 -18.39	70.98 4.94 -18.09	70.40 4.04 -25.56	62.39 3.57 -23.78
BROOKLYN_NAVY_YARD 23515	35.58 2.65 -1.76	28.58 2.08 -0.20	26.28 1.92 -0.05	25.35 1.81 -0.05	26.88 2.04 0.00	33.54 2.60 0.00	49.28 3.90 -1.98	62.81 4.32 -12.48	67.64 4.70 -13.97	70.11 4.97 -14.92	71.01 4.91 -15.48	71.21 4.85 -15.80	70.44 4.35 -20.32	70.54 4.39 -20.43	70.39 4.22 -21.28	70.44 4.35 -20.35	73.35 4.80 -19.03	89.64 6.11 -24.76	72.53 6.09 -12.04	71.05 5.51 -13.57	68.26 5.29 -11.15	69.65 4.46 -17.24	62.63 3.55 -18.28	42.89 3.08 -4.78
BROOKLYN___ARMY_DRP 323595	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
BURROWS___LYONSDAL 23803	30.86 -0.31 0.00	25.76 -0.55 0.00	23.80 -0.51 0.00	22.95 -0.54 0.00	24.35 -0.50 0.00	30.51 -0.43 0.00	42.95 -0.43 0.00	45.82 -0.18 0.00	48.82 -0.15 0.00	50.31 0.10 0.00	50.57 -0.05 0.00	50.51 -0.05 0.00	45.54 -0.23 0.00	45.50 -0.23 0.00	44.62 -0.27 0.00	45.42 -0.32 0.00	49.47 -0.05 0.00	59.12 0.35 0.00	54.72 0.33 0.00	52.03 0.05 0.00	51.92 0.10 0.00	47.57 -0.38 0.00	40.44 -0.37 0.00	34.54 -0.49 0.00
CALPINE_BETH_PAGE_GT4 24209	49.97 3.40 -15.40	38.24 2.84 -9.09	30.75 2.63 -3.81	29.98 2.51 -3.97	29.95 2.78 -2.32	50.41 3.40 -16.06	60.00 4.95 -11.67	63.88 5.47 -12.40	66.85 5.73 -12.16	68.17 5.88 -12.08	68.64 5.52 -12.50	68.73 5.41 -12.76	68.16 4.76 -17.63	67.69 4.80 -17.16	67.18 4.80 -17.48	67.40 5.03 -16.62	72.63 5.74 -17.37	101.12 7.17 -35.18	93.70 7.13 -32.18	88.62 6.45 -30.20	76.48 6.27 -18.39	71.51 5.47 -18.09	70.81 4.45 -25.56	62.71 3.89 -23.78
CALPINE_BETH_PAGE_GT_4 323586	49.97 3.40 -15.40	38.24 2.84 -9.09	30.75 2.63 -3.81	29.98 2.51 -3.97	29.95 2.78 -2.32	50.41 3.40 -16.06	60.00 4.95 -11.67	63.88 5.47 -12.40	66.85 5.73 -12.16	68.17 5.88 -12.08	68.64 5.52 -12.50	68.73 5.41 -12.76	68.16 4.76 -17.63	67.69 4.80 -17.16	67.18 4.80 -17.48	67.40 5.03 -16.62	72.63 5.74 -17.37	101.12 7.17 -35.18	93.70 7.13 -32.18	88.62 6.45 -30.20	76.48 6.27 -18.39	71.51 5.47 -18.09	70.81 4.45 -25.56	62.71 3.89 -23.78
CALPINE_BP_GT1 23823	49.97 3.40 -15.40	38.24 2.84 -9.09	30.75 2.63 -3.81	29.98 2.51 -3.97	29.95 2.78 -2.32	50.41 3.40 -16.06	60.00 4.95 -11.67	63.88 5.47 -12.40	66.85 5.73 -12.16	68.17 5.88 -12.08	68.64 5.52 -12.50	68.73 5.41 -12.76	68.16 4.76 -17.63	67.69 4.80 -17.16	67.18 4.80 -17.48	67.40 5.03 -16.62	72.63 5.74 -17.37	101.12 7.17 -35.18	93.70 7.13 -32.18	88.62 6.45 -30.20	76.48 6.27 -18.39	71.51 5.47 -18.09	70.81 4.45 -25.56	62.71 3.89 -23.78
CALSPAN___DRP 24200	26.53 -4.68 -0.04	23.05 -3.29 -0.03	21.18 -3.14 -0.01	20.66 -2.84 -0.01	22.69 -2.16 0.00	26.33 -4.61 0.00	36.86 -6.55 -0.03	39.06 -6.99 -0.05	41.53 -7.44 -0.01	42.39 -7.83 0.00	42.98 -7.64 0.00	42.93 -7.63 0.00	39.03 -6.87 -0.13	38.95 -6.86 -0.08	37.98 -6.96 -0.05	38.83 -6.95 -0.04	41.89 -7.77 -0.14	53.72 -7.35 -2.30	49.31 -5.98 -0.90	46.24 -6.76 -1.02	44.57 -7.31 -0.05	40.82 -7.14 -0.01	34.82 -6.00 -0.01	30.57 -5.25 -0.79
CARR STREET_E_SYR 24060	30.24 -1.09 -0.16	25.54 -0.79 -0.02	23.58 -0.73 0.00	22.82 -0.68 0.00	24.30 -0.55 0.00	29.95 -0.99 0.00	42.35 -1.21 -0.18	45.14 -1.15 -0.28	47.82 -1.22 -0.08	49.02 -1.26 -0.06	49.41 -1.27 -0.05	49.30 -1.31 -0.05	45.15 -1.24 -0.62	44.86 -1.23 -0.37	43.80 -1.30 -0.20	44.57 -1.33 -0.15	48.79 -1.44 -0.71	58.89 -1.12 -1.24	54.17 -0.71 -0.48	51.54 -0.99 -0.55	50.86 -1.19 -0.23	46.66 -1.29 0.00	39.59 -1.22 0.00	34.20 -1.26 -0.42
CARTHAGE___PAPER 23857	30.42 -0.81 -0.06	25.34 -0.97 -0.01	23.36 -0.95 0.00	22.49 -1.01 0.00	23.90 -0.94 0.00	30.17 -0.77 0.00	42.63 -0.82 -0.07	45.75 -0.37 -0.11	48.70 -0.29 -0.03	50.39 0.15 -0.02	50.59 -0.05 -0.02	50.53 -0.05 -0.02	45.59 -0.41 -0.24	45.41 -0.46 -0.14	44.48 -0.49 -0.08	45.21 -0.59 -0.06	49.74 -0.05 -0.27	59.65 0.41 -0.47	54.91 0.33 -0.18	52.19 0.00 -0.21	52.06 0.16 -0.09	47.24 -0.72 0.00	40.11 -0.69 0.00	34.32 -0.88 -0.16
CE_DUNWOOD___DRP 24194	35.26 2.34 -1.75	28.40 1.89 -0.19	26.11 1.75 -0.05	25.21 1.67 -0.05	26.74 1.89 0.00	33.29 2.35 0.00	48.84 3.47 -1.98	49.18 3.96 0.78	48.60 4.21 4.58	49.56 4.52 5.17	49.49 4.45 5.58	49.21 4.35 5.70	50.84 3.94 -1.13	46.96 3.98 2.75	43.10 3.82 5.61	43.66 3.93 6.02	56.86 4.36 -2.99	73.04 5.52 -8.75	62.37 5.55 -2.42	59.79 4.99 -2.82	55.59 4.82 1.05	45.01 4.08 7.02	36.63 3.26 7.44	42.36 2.80 -4.53
CE_MILLWOOD___DRP 24193	35.16 2.24 -1.75	28.32 1.82 -0.19	26.04 1.68 -0.05	25.14 1.60 -0.05	26.66 1.81 0.00	33.20 2.26 0.00	48.70 3.34 -1.97	49.73 3.82 0.10	49.42 4.06 3.61	50.46 4.37 4.13	50.44 4.30 4.48	50.18 4.20 4.58	51.69 3.80 -2.12	47.98 3.80 1.54	44.36 3.68 4.21	44.89 3.80 4.65	57.54 4.21 -3.81	73.67 5.35 -9.55	62.70 5.39 -2.92	60.18 4.83 -3.37	56.06 4.66 0.42	46.14 3.93 5.75	37.89 3.18 6.10	42.26 2.70 -4.53
CE_NYC2_DRP 24202	35.84 2.90 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.52 1.97 -0.05	27.06 2.21 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	62.78 4.74 -12.03	67.92 4.99 -13.96	70.40 5.27 -14.92	71.36 5.26 -15.47	71.51 5.16 -15.79	70.71 4.62 -20.32	70.82 4.66 -20.43	70.66 4.49 -21.27	70.75 4.67 -20.34	73.65 5.10 -19.04	90.01 6.46 -24.78	72.91 6.47 -12.04	71.37 5.82 -13.57	68.62 5.65 -11.15	69.20 4.84 -16.41	62.08 3.88 -17.40	43.14 3.33 -4.78
CE_NYC_DRP 24195	35.64 2.71 -1.76	28.66 2.16 -0.20	26.35 1.99 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.60 2.66 0.00	49.32 3.95 -1.98	63.09 4.51 -12.57	67.81 4.75 -14.10	70.35 5.07 -15.06	71.26 5.01 -15.62	71.41 4.90 -15.94	70.66 4.44 -20.45	70.79 4.48 -20.59	70.66 4.31 -21.46	70.71 4.44 -20.53	73.51 4.85 -19.14	89.81 6.17 -24.87	72.71 6.20 -12.11	71.18 5.56 -13.64	68.45 5.39 -11.24	69.96 4.60 -17.41	62.97 3.71 -18.46	43.00 3.19 -4.78
CHAT_HIGH_FALL_HYD 323578	31.08 -0.09 0.00	25.99 -0.32 0.00	24.04 -0.27 0.00	23.21 -0.28 0.00	24.25 -0.60 0.00	30.63 -0.31 0.00	42.87 -0.52 0.00	45.09 -0.92 0.00	47.98 -0.98 0.00	49.26 -0.95 0.00	49.71 -0.91 0.00	49.80 -0.76 0.00	44.94 -0.82 0.00	44.90 -0.82 0.00	44.27 -0.63 0.00	45.33 -0.41 0.00	49.12 -0.40 0.00	57.77 -1.00 0.00	52.98 -1.41 0.00	50.89 -1.09 0.00	50.94 -0.88 0.00	46.99 -0.96 0.00	40.27 -0.53 0.00	34.93 -0.11 0.00

CH_MIDHUDSON___DRP 24192	35.21 2.18 -1.86	28.33 1.82 -0.21	26.01 1.65 -0.05	25.14 1.60 -0.05	26.64 1.79 0.00	33.11 2.17 0.00	48.74 3.25 -2.10	53.18 3.63 -3.54	54.14 3.92 -1.26	55.52 4.17 -1.13	55.74 4.10 -1.02	55.59 3.99 -1.04	56.90 3.62 -7.52	54.06 3.61 -4.72	51.30 3.50 -2.90	51.66 3.61 -2.30	61.98 4.01 -8.45	78.42 5.11 -14.54	65.30 5.17 -5.73	63.13 4.63 -6.53	59.18 4.46 -2.90	52.29 3.79 -0.55	44.41 3.02 -0.58	42.51 2.59 -4.88
CH_MISC_IPPS 23765	34.86 1.90 -1.79	28.14 1.63 -0.20	25.84 1.48 -0.05	24.95 1.41 -0.05	26.46 1.62 0.00	32.86 1.92 0.00	48.32 2.91 -2.02	52.71 3.31 -3.39	53.71 3.57 -1.17	55.08 3.82 -1.05	55.36 3.80 -0.94	55.21 3.69 -0.96	56.28 3.30 -7.22	53.57 3.34 -4.51	50.83 3.19 -2.75	51.25 3.34 -2.17	61.35 3.71 -8.12	77.53 4.76 -14.00	64.75 4.84 -5.52	62.62 4.37 -6.28	58.74 4.15 -2.78	51.89 3.45 -0.48	44.05 2.73 -0.51	42.02 2.28 -4.71
CH_RES_BVR_FALLS 23983	31.08 0.00 0.09	26.25 -0.05 0.01	24.26 -0.05 0.00	23.45 -0.05 0.00	24.70 -0.15 0.00	30.88 -0.06 0.00	43.16 -0.13 0.10	45.62 -0.23 0.15	48.73 -0.20 0.04	49.93 -0.25 0.03	50.34 -0.25 0.03	50.33 -0.20 0.03	45.25 -0.18 0.34	45.34 -0.18 0.20	44.65 -0.13 0.11	45.52 -0.14 0.08	49.04 -0.10 0.38	57.87 -0.24 0.67	53.81 -0.33 0.26	51.42 -0.26 0.30	51.49 -0.21 0.12	47.76 -0.19 0.00	40.72 -0.08 0.00	34.77 -0.04 0.23
CH_RES_NIAGARA 23895	26.15 -5.02 0.00	22.81 -3.53 -0.03	20.96 -3.35 -0.01	20.47 -3.03 -0.01	22.54 -2.31 0.00	25.96 -4.98 0.00	36.30 -7.07 0.02	38.26 -7.73 0.02	40.82 -8.13 0.01	41.67 -8.54 0.01	42.26 -8.35 0.01	42.26 -8.29 0.01	38.33 -7.41 0.02	38.31 -7.41 0.01	37.39 -7.50 0.00	38.24 -7.50 0.00	41.12 -8.37 0.03	52.73 -8.17 -2.13	48.15 -7.07 -0.83	45.28 -7.64 -0.94	43.84 -7.98 0.00	40.24 -7.72 -0.01	34.49 -6.32 -0.01	30.23 -5.54 -0.73
CH_RES_SYRACUSE 23985	30.46 -0.90 -0.19	25.67 -0.66 -0.02	23.71 -0.61 -0.01	22.94 -0.56 -0.01	24.40 -0.45 0.00	30.14 -0.80 0.00	42.74 -0.87 -0.22	45.61 -0.74 -0.34	48.27 -0.78 -0.09	49.49 -0.80 -0.07	49.87 -0.81 -0.06	49.71 -0.91 -0.06	45.63 -0.87 -0.73	45.25 -0.91 -0.44	44.19 -0.94 -0.24	44.92 -1.01 -0.18	49.36 -0.99 -0.84	59.62 -0.59 -1.43	54.74 -0.22 -0.56	52.04 -0.57 -0.64	51.37 -0.73 -0.27	47.05 -0.91 -0.01	39.87 -0.94 -0.01	34.47 -1.05 -0.49
COLONIE_LFGE___ 323577	35.31 1.90 -2.24	28.24 1.68 -0.25	25.93 1.56 -0.06	25.06 1.50 -0.06	26.49 1.64 0.00	32.92 1.98 0.00	48.61 2.69 -2.53	52.84 2.90 -3.94	53.05 3.04 -1.05	54.20 3.11 -0.87	54.52 3.19 -0.71	54.46 3.19 -0.72	57.02 2.65 -8.59	53.54 2.70 -5.12	50.29 2.56 -2.83	50.47 2.61 -2.12	62.33 3.02 -9.79	79.99 4.11 -17.10	64.92 3.86 -6.66	63.05 3.48 -7.59	58.39 3.37 -3.20	50.94 2.93 -0.06	43.31 2.45 -0.06	43.04 2.14 -5.87
CORNELL_____ 23752	29.10 -2.40 -0.33	24.53 -1.82 -0.04	23.20 -1.12 -0.01	22.40 -1.10 -0.01	23.41 -1.44 0.00	28.78 -2.17 0.00	41.37 -2.39 -0.37	44.37 -2.21 -0.57	46.62 -2.50 -0.15	47.83 -2.51 -0.13	48.19 -2.53 -0.10	47.93 -2.73 -0.10	44.45 -2.56 -1.25	43.82 -2.65 -0.74	42.57 -2.74 -0.41	43.22 -2.84 -0.31	48.07 -2.87 -1.42	59.02 -2.29 -2.55	53.87 -1.52 -0.99	51.03 -2.08 -1.13	49.85 -2.44 -0.46	45.23 -2.73 -0.01	38.12 -2.69 -0.01	33.07 -2.84 -0.87
COXSACKIE___GT 23611	35.13 1.99 -1.97	28.18 1.66 -0.22	25.87 1.51 -0.05	25.01 1.46 -0.05	26.46 1.62 0.00	32.95 2.01 0.00	48.65 3.04 -2.22	52.98 3.31 -3.66	53.74 3.57 -1.21	55.10 3.82 -1.07	55.36 3.80 -0.94	55.25 3.74 -0.95	56.95 3.34 -7.84	53.86 3.29 -4.84	50.93 3.14 -2.90	51.30 3.29 -2.26	62.12 3.76 -8.84	79.06 5.00 -15.29	65.36 4.95 -6.01	63.29 4.47 -6.84	59.06 4.25 -2.99	51.92 3.55 -0.42	43.98 2.73 -0.44	42.51 2.31 -5.17
CRESCENT___HYD 24018	35.31 1.90 -2.24	28.24 1.68 -0.25	25.93 1.56 -0.06	25.06 1.50 -0.06	26.49 1.64 0.00	32.92 1.98 0.00	48.61 2.69 -2.53	52.84 2.90 -3.94	53.05 3.04 -1.05	54.20 3.11 -0.87	54.52 3.19 -0.71	54.46 3.19 -0.72	57.02 2.65 -8.59	53.54 2.70 -5.12	50.29 2.56 -2.83	50.47 2.61 -2.12	62.33 3.02 -9.79	79.99 4.11 -17.10	64.92 3.86 -6.66	63.05 3.48 -7.59	58.39 3.37 -3.20	50.94 2.93 -0.06	43.31 2.45 -0.06	43.04 2.14 -5.87
CRUCIBLE_METL_DRP 24180	30.46 -0.90 -0.19	25.67 -0.66 -0.02	23.71 -0.61 -0.01	22.94 -0.56 -0.01	24.40 -0.45 0.00	30.14 -0.80 0.00	42.74 -0.87 -0.22	45.61 -0.74 -0.34	48.27 -0.78 -0.09	49.49 -0.80 -0.07	49.87 -0.81 -0.06	49.71 -0.91 -0.06	45.63 -0.87 -0.73	45.25 -0.91 -0.44	44.19 -0.94 -0.24	44.92 -1.01 -0.18	49.36 -0.99 -0.84	59.62 -0.59 -1.43	54.74 -0.22 -0.56	52.04 -0.57 -0.64	51.37 -0.73 -0.27	47.05 -0.91 -0.01	39.87 -0.94 -0.01	34.47 -1.05 -0.49
DANSKAMMER___1 23586	34.86 1.90 -1.79	28.14 1.63 -0.20	25.84 1.48 -0.05	24.95 1.41 -0.05	26.46 1.62 0.00	32.86 1.92 0.00	48.32 2.91 -2.02	52.71 3.31 -3.39	53.71 3.57 -1.17	55.08 3.82 -1.05	55.36 3.80 -0.94	55.21 3.69 -0.96	56.28 3.30 -7.22	53.57 3.34 -4.51	50.83 3.19 -2.75	51.25 3.34 -2.17	61.35 3.71 -8.12	77.53 4.76 -14.00	64.75 4.84 -5.52	62.62 4.37 -6.28	58.74 4.15 -2.78	51.89 3.45 -0.48	44.05 2.73 -0.51	42.02 2.28 -4.71
DANSKAMMER___2 23589	34.86 1.90 -1.79	28.14 1.63 -0.20	25.84 1.48 -0.05	24.95 1.41 -0.05	26.46 1.62 0.00	32.86 1.92 0.00	48.32 2.91 -2.02	52.71 3.31 -3.39	53.71 3.57 -1.17	55.08 3.82 -1.05	55.36 3.80 -0.94	55.21 3.69 -0.96	56.28 3.30 -7.22	53.57 3.34 -4.51	50.83 3.19 -2.75	51.25 3.34 -2.17	61.35 3.71 -8.12	77.53 4.76 -14.00	64.75 4.84 -5.52	62.62 4.37 -6.28	58.74 4.15 -2.78	51.89 3.45 -0.48	44.05 2.73 -0.51	42.02 2.28 -4.71
DANSKAMMER___3 23590	34.86 1.90 -1.79	28.14 1.63 -0.20	25.84 1.48 -0.05	24.95 1.41 -0.05	26.46 1.62 0.00	32.86 1.92 0.00	48.32 2.91 -2.02	52.71 3.31 -3.39	53.71 3.57 -1.17	55.08 3.82 -1.05	55.36 3.80 -0.94	55.21 3.69 -0.96	56.28 3.30 -7.22	53.57 3.34 -4.51	50.83 3.19 -2.75	51.25 3.34 -2.17	61.35 3.71 -8.12	77.53 4.76 -14.00	64.75 4.84 -5.52	62.62 4.37 -6.28	58.74 4.15 -2.78	51.89 3.45 -0.48	44.05 2.73 -0.51	42.02 2.28 -4.71
DANSKAMMER___4 23591	34.86 1.90 -1.79	28.14 1.63 -0.20	25.84 1.48 -0.05	24.95 1.41 -0.05	26.46 1.62 0.00	32.86 1.92 0.00	48.32 2.91 -2.02	52.71 3.31 -3.39	53.71 3.57 -1.17	55.08 3.82 -1.05	55.36 3.80 -0.94	55.21 3.69 -0.96	56.28 3.30 -7.22	53.57 3.34 -4.51	50.83 3.19 -2.75	51.25 3.34 -2.17	61.35 3.71 -8.12	77.53 4.76 -14.00	64.75 4.84 -5.52	62.62 4.37 -6.28	58.74 4.15 -2.78	51.89 3.45 -0.48	44.05 2.73 -0.51	42.02 2.28 -4.71
DANSKAMMER___DIESEL 23592	34.86 1.90 -1.79	28.14 1.63 -0.20	25.84 1.48 -0.05	24.95 1.41 -0.05	26.46 1.62 0.00	32.86 1.92 0.00	48.32 2.91 -2.02	52.71 3.31 -3.39	53.71 3.57 -1.17	55.08 3.82 -1.05	55.36 3.80 -0.94	55.21 3.69 -0.96	56.28 3.30 -7.22	53.57 3.34 -4.51	50.83 3.19 -2.75	51.25 3.34 -2.17	61.35 3.71 -8.12	77.53 4.76 -14.00	64.75 4.84 -5.52	62.62 4.37 -6.28	58.74 4.15 -2.78	51.89 3.45 -0.48	44.05 2.73 -0.51	42.02 2.28 -4.71
DASHVILLE___HYD 23610	35.10 2.12 -1.81	28.27 1.76 -0.20	25.96 1.60 -0.05	25.10 1.55 -0.05	26.59 1.74 0.00	33.08 2.14 0.00	48.64 3.21 -2.04	52.82 3.63 -3.18	53.73 3.92 -0.85	55.13 4.22 -0.70	55.34 4.15 -0.57	55.18 4.04 -0.58	56.37 3.66 -6.94	53.51 3.66 -4.13	50.68 3.50 -2.29	51.11 3.66 -1.71	61.48 4.06 -7.91	77.84 5.23 -13.84	65.12 5.33 -5.39	62.85 4.73 -6.14	58.96 4.56 -2.58	51.79 3.79 -0.05	43.83 2.98 -0.05	42.30 2.52 -4.75

DOGLEVILLE___HYD 23807	32.65 1.53 0.04	27.57 1.26 0.00	25.48 1.17 0.00	24.58 1.08 0.00	25.99 1.14 0.00	32.52 1.58 0.00	45.81 2.47 0.05	48.83 2.90 0.07	52.03 3.08 0.02	53.46 3.26 0.02	53.90 3.29 0.01	53.78 3.24 0.01	48.54 2.93 0.16	48.51 2.88 0.10	47.62 2.78 0.05	48.45 2.74 0.04	52.45 3.12 0.18	62.80 4.35 0.32	58.51 4.24 0.13	55.63 3.79 0.14	55.39 3.63 0.06	50.88 2.93 0.00	43.05 2.24 0.00	36.64 1.72 0.11
DUNKIRK___1 23563	26.26 -5.02 -0.11	22.69 -3.66 -0.04	20.89 -3.43 -0.01	20.22 -3.29 -0.01	22.14 -2.71 0.00	26.21 -4.73 0.00	36.38 -7.12 -0.11	39.06 -7.13 -0.18	40.93 -8.08 -0.04	41.91 -8.34 -0.03	42.24 -8.40 -0.03	42.04 -8.54 -0.03	38.49 -7.69 -0.41	38.34 -7.64 -0.25	37.27 -7.77 -0.14	37.98 -7.87 -0.11	41.37 -8.62 -0.47	53.29 -8.05 -2.57	50.01 -5.39 -1.00	46.20 -6.91 -1.14	43.89 -8.08 -0.16	40.00 -7.96 -0.01	33.63 -7.18 -0.01	30.13 -5.78 -0.88
DUNKIRK___2 23564	26.26 -5.02 -0.11	22.69 -3.66 -0.04	20.89 -3.43 -0.01	20.22 -3.29 -0.01	22.14 -2.71 0.00	26.21 -4.73 0.00	36.38 -7.12 -0.11	39.06 -7.13 -0.18	40.93 -8.08 -0.04	41.91 -8.34 -0.03	42.24 -8.40 -0.03	42.04 -8.54 -0.03	38.49 -7.69 -0.41	38.34 -7.64 -0.25	37.27 -7.77 -0.14	37.98 -7.87 -0.11	41.37 -8.62 -0.47	53.29 -8.05 -2.57	50.01 -5.39 -1.00	46.20 -6.91 -1.14	43.89 -8.08 -0.16	40.00 -7.96 -0.01	33.63 -7.18 -0.01	30.13 -5.78 -0.88
DUNKIRK___3 23565	26.46 -4.83 -0.12	22.85 -3.50 -0.04	21.01 -3.31 -0.01	20.36 -3.15 -0.01	22.29 -2.56 0.00	26.39 -4.55 0.00	36.74 -6.77 -0.12	39.40 -6.81 -0.20	41.32 -7.69 -0.05	42.32 -7.93 -0.04	42.65 -8.00 -0.03	42.45 -8.14 -0.03	38.90 -7.32 -0.45	38.68 -7.32 -0.27	37.64 -7.41 -0.15	38.35 -7.50 -0.11	41.84 -8.17 -0.50	53.73 -7.64 -2.60	50.29 -5.11 -1.01	46.53 -6.60 -1.15	44.32 -7.67 -0.17	40.39 -7.58 -0.01	34.00 -6.81 -0.01	30.32 -5.61 -0.89
DUNKIRK___4 23566	26.46 -4.83 -0.12	22.85 -3.50 -0.04	21.01 -3.31 -0.01	20.36 -3.15 -0.01	22.29 -2.56 0.00	26.39 -4.55 0.00	36.74 -6.77 -0.12	39.40 -6.81 -0.20	41.32 -7.69 -0.05	42.32 -7.93 -0.04	42.65 -8.00 -0.03	42.45 -8.14 -0.03	38.90 -7.32 -0.45	38.68 -7.32 -0.27	37.64 -7.41 -0.15	38.35 -7.50 -0.11	41.84 -8.17 -0.50	53.73 -7.64 -2.60	50.29 -5.11 -1.01	46.53 -6.60 -1.15	44.32 -7.67 -0.17	40.39 -7.58 -0.01	34.00 -6.81 -0.01	30.32 -5.61 -0.89
EAST HAMPTON___GT 23717	50.75 4.18 -15.40	38.90 3.50 -9.09	31.43 3.31 -3.81	30.63 3.17 -3.97	30.70 3.53 -2.32	51.37 4.36 -16.06	61.00 5.94 -11.67	65.03 6.63 -12.40	68.27 7.15 -12.16	69.63 7.33 -12.08	69.91 6.78 -12.50	70.04 6.72 -12.76	69.31 5.90 -17.63	68.83 5.94 -17.16	68.30 5.93 -17.48	68.54 6.18 -16.62	74.27 7.38 -17.37	103.30 9.34 -35.18	95.55 8.98 -32.18	90.29 8.11 -30.20	78.04 7.82 -18.39	72.85 6.81 -18.09	71.75 5.39 -25.56	63.41 4.59 -23.78
EAST RIVER___6 23660	35.73 2.81 -1.76	28.74 2.24 -0.20	26.40 2.04 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.41 4.03 -1.98	63.09 4.60 -12.48	67.83 4.90 -13.97	70.36 5.22 -14.92	71.26 5.16 -15.48	71.41 5.06 -15.80	70.66 4.58 -20.32	70.77 4.62 -20.43	70.61 4.44 -21.28	70.66 4.57 -20.35	73.60 5.05 -19.03	89.88 6.35 -24.76	72.80 6.36 -12.04	71.31 5.77 -13.57	68.52 5.54 -11.15	69.94 4.75 -17.24	62.92 3.84 -18.28	43.10 3.29 -4.78
EAST RIVER___7 23524	35.73 2.81 -1.76	28.74 2.24 -0.20	26.40 2.04 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.41 4.03 -1.98	63.09 4.60 -12.48	67.83 4.90 -13.97	70.36 5.22 -14.92	71.26 5.16 -15.48	71.41 5.06 -15.80	70.66 4.58 -20.32	70.77 4.62 -20.43	70.61 4.44 -21.28	70.66 4.57 -20.35	73.60 5.05 -19.03	89.88 6.35 -24.76	72.80 6.36 -12.04	71.31 5.77 -13.57	68.52 5.54 -11.15	69.94 4.75 -17.24	62.92 3.84 -18.28	43.10 3.29 -4.78
EAST_HAMPTON___DIESEL 23722	50.75 4.18 -15.40	38.90 3.50 -9.09	31.43 3.31 -3.81	30.63 3.17 -3.97	30.70 3.53 -2.32	51.37 4.36 -16.06	61.00 5.94 -11.67	65.03 6.63 -12.40	68.27 7.15 -12.16	69.63 7.33 -12.08	69.91 6.78 -12.50	70.04 6.72 -12.76	69.31 5.90 -17.63	68.83 5.94 -17.16	68.30 5.93 -17.48	68.54 6.18 -16.62	74.27 7.38 -17.37	103.30 9.34 -35.18	95.55 8.98 -32.18	90.29 8.11 -30.20	78.04 7.82 -18.39	72.85 6.81 -18.09	71.75 5.39 -25.56	63.41 4.59 -23.78
EAST_RIVER___1 323558	35.64 2.71 -1.76	28.66 2.16 -0.20	26.35 1.99 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.60 2.66 0.00	49.32 3.95 -1.98	63.09 4.51 -12.57	67.81 4.75 -14.10	70.35 5.07 -15.06	71.26 5.01 -15.62	71.41 4.90 -15.94	70.66 4.44 -20.45	70.79 4.48 -20.59	70.66 4.31 -21.46	70.71 4.44 -20.53	73.51 4.85 -19.14	89.81 6.17 -24.87	72.71 6.20 -12.11	71.18 5.56 -13.64	68.45 5.39 -11.24	69.96 4.60 -17.41	62.97 3.71 -18.46	43.00 3.19 -4.78
EAST_RIVER___2 323559	35.73 2.81 -1.76	28.74 2.24 -0.20	26.40 2.04 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.41 4.03 -1.98	63.09 4.60 -12.48	67.83 4.90 -13.97	70.36 5.22 -14.92	71.26 5.16 -15.48	71.41 5.06 -15.80	70.66 4.58 -20.32	70.77 4.62 -20.43	70.61 4.44 -21.28	70.66 4.57 -20.35	73.60 5.05 -19.03	89.88 6.35 -24.76	72.80 6.36 -12.04	71.31 5.77 -13.57	68.52 5.54 -11.15	69.94 4.75 -17.24	62.92 3.84 -18.28	43.10 3.29 -4.78
ELEC_TRO_TEK 24086	49.63 3.05 -15.40	37.90 2.50 -9.09	30.41 2.29 -3.81	29.65 2.19 -3.97	29.60 2.44 -2.32	50.04 3.03 -16.06	59.48 4.43 -11.67	63.28 4.88 -12.40	66.21 5.09 -12.16	67.62 5.32 -12.08	68.24 5.11 -12.50	68.22 4.90 -12.76	67.75 4.35 -17.63	67.28 4.39 -17.16	66.77 4.40 -17.48	66.94 4.57 -16.62	72.04 5.15 -17.37	100.42 6.46 -35.18	93.10 6.53 -32.18	88.10 5.93 -30.20	75.91 5.70 -18.39	71.03 4.99 -18.09	70.44 4.08 -25.56	62.32 3.50 -23.78
E_CANADA_CAP_HY 24051	34.94 0.94 -2.83	27.33 0.71 -0.31	25.04 0.66 -0.08	24.16 0.59 -0.08	25.49 0.65 0.00	31.90 0.96 0.00	47.84 1.26 -3.20	52.41 1.43 -4.97	51.72 1.42 -1.33	52.97 1.66 -1.10	53.18 1.67 -0.89	53.23 1.77 -0.90	57.82 1.19 -10.86	53.65 1.46 -6.46	49.91 1.44 -3.58	49.79 1.37 -2.68	63.82 1.93 -12.38	83.24 2.82 -21.65	65.01 2.18 -8.44	63.45 1.87 -9.60	57.36 1.50 -4.04	49.28 1.25 -0.08	41.86 0.98 -0.08	43.41 0.95 -7.43
E_CANADA_MHWK_HY 24050	32.65 1.53 0.04	27.57 1.26 0.00	25.48 1.17 0.00	24.58 1.08 0.00	25.99 1.14 0.00	32.52 1.58 0.00	45.81 2.47 0.05	48.83 2.90 0.07	52.03 3.08 0.02	53.46 3.26 0.02	53.90 3.29 0.01	53.78 3.24 0.01	48.54 2.93 0.16	48.51 2.88 0.10	47.62 2.78 0.05	48.45 2.74 0.04	52.45 3.12 0.18	62.80 4.35 0.32	58.51 4.24 0.13	55.63 3.79 0.14	55.39 3.63 0.06	50.88 2.93 0.00	43.05 2.24 0.00	36.64 1.72 0.11
E_FISHKILL___LBMP 23776	35.17 2.21 -1.79	28.35 1.84 -0.20	26.04 1.68 -0.05	25.14 1.60 -0.05	26.66 1.81 0.00	33.17 2.23 0.00	48.66 3.25 -2.02	54.08 3.68 -4.39	55.48 3.92 -2.60	56.98 4.17 -2.60	57.28 4.10 -2.56	57.21 4.04 -2.61	58.05 3.62 -8.67	55.66 3.66 -6.27	53.20 3.50 -4.81	53.55 3.61 -4.19	62.85 4.01 -9.33	79.06 5.11 -15.18	65.75 5.11 -6.24	63.63 4.57 -7.08	59.98 4.46 -3.71	54.09 3.79 -2.35	46.35 3.06 -2.49	42.37 2.63 -4.71
FAR ROCKAWAY___4 23548	50.22 3.65 -15.40	38.37 2.97 -9.09	30.87 2.75 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.62 3.62 -16.06	60.39 5.34 -11.67	64.38 5.98 -12.40	67.44 6.32 -12.16	68.83 6.53 -12.08	69.55 6.43 -12.50	69.59 6.27 -12.76	68.94 5.54 -17.63	68.47 5.58 -17.16	67.85 5.48 -17.48	68.13 5.76 -16.62	73.08 6.19 -17.37	101.59 7.64 -35.18	94.41 7.83 -32.18	89.30 7.12 -30.20	77.05 6.84 -18.39	71.89 5.85 -18.09	71.38 5.02 -25.56	63.09 4.27 -23.78

FARRAGUT___LBMP 323566	35.61 2.68 -1.76	28.63 2.13 -0.20	26.33 1.97 -0.05	25.40 1.86 -0.05	26.93 2.09 0.00	33.57 2.63 0.00	49.32 3.95 -1.98	62.95 4.46 -12.48	67.68 4.75 -13.97	70.16 5.02 -14.92	71.06 4.96 -15.48	71.21 4.85 -15.80	70.48 4.39 -20.32	70.59 4.44 -20.43	70.43 4.26 -21.28	70.48 4.39 -20.35	73.40 4.85 -19.03	89.70 6.17 -24.76	72.59 6.15 -12.04	71.05 5.51 -13.57	68.31 5.34 -11.15	69.75 4.56 -17.24	62.76 3.67 -18.28	42.96 3.15 -4.78
FENNER___WINDPWR 24204	30.77 -0.50 -0.10	25.90 -0.42 -0.01	24.02 -0.29 0.00	23.19 -0.31 0.00	24.57 -0.27 0.00	30.54 -0.40 0.00	43.28 -0.22 -0.11	46.13 -0.05 -0.17	48.91 -0.10 -0.05	50.30 0.05 -0.04	50.65 0.00 -0.03	50.54 -0.05 -0.03	46.00 -0.14 -0.37	45.76 -0.18 -0.22	44.79 -0.22 -0.12	45.52 -0.32 -0.09	49.79 -0.15 -0.42	59.98 0.47 -0.74	55.34 0.65 -0.29	52.57 0.26 -0.33	52.06 0.10 -0.14	47.72 -0.24 0.00	40.44 -0.37 0.00	34.69 -0.60 -0.25
FIBERTEK___ENERGY 23856	30.46 -0.90 -0.19	25.67 -0.66 -0.02	23.71 -0.61 -0.01	22.94 -0.56 -0.01	24.40 -0.45 0.00	30.14 -0.80 0.00	42.74 -0.87 -0.22	45.61 -0.74 -0.34	48.27 -0.78 -0.09	49.49 -0.80 -0.07	49.87 -0.81 -0.06	49.71 -0.91 -0.06	45.63 -0.87 -0.73	45.25 -0.91 -0.44	44.19 -0.94 -0.24	44.92 -1.01 -0.18	49.36 -0.99 -0.84	59.62 -0.59 -1.43	54.74 -0.22 -0.56	52.04 -0.57 -0.64	51.37 -0.73 -0.27	47.05 -0.91 -0.01	39.87 -0.94 -0.01	34.47 -1.05 -0.49
FITZPATRICK____ 23598	29.86 -1.31 0.00	25.20 -1.10 0.00	23.29 -1.02 0.00	22.51 -0.99 0.00	23.83 -1.02 0.00	29.64 -1.30 0.00	41.56 -1.82 0.00	44.07 -1.93 0.00	46.96 -2.01 0.00	48.16 -2.06 0.00	48.55 -2.08 0.00	48.49 -2.07 0.00	43.89 -1.88 0.00	43.85 -1.87 0.00	43.05 -1.84 0.00	43.87 -1.88 0.00	47.49 -2.03 0.00	56.42 -2.35 0.00	52.17 -2.23 0.00	49.85 -2.13 0.00	49.70 -2.12 0.00	45.99 -1.97 0.00	39.13 -1.67 0.00	33.56 -1.47 0.00
FORT ORANGE____ 23900	35.24 1.87 -2.20	28.16 1.60 -0.24	25.83 1.46 -0.06	24.97 1.41 -0.06	26.39 1.54 0.00	32.80 1.86 0.00	48.47 2.60 -2.48	52.72 2.85 -3.86	52.84 2.84 -1.03	53.93 2.86 -0.85	54.20 2.89 -0.69	54.14 2.88 -0.70	56.75 2.56 -8.42	53.30 2.56 -5.01	49.78 2.11 -2.78	49.97 2.15 -2.08	61.59 2.48 -9.60	78.70 3.17 -16.76	63.97 3.05 -6.53	62.17 2.75 -7.43	57.70 2.75 -3.13	50.55 2.54 -0.06	43.31 2.45 -0.06	42.88 2.10 -5.75
FORT_DRUM_COGEN 23780	30.18 -1.06 -0.07	25.13 -1.18 -0.01	23.17 -1.14 0.00	22.30 -1.20 0.00	23.73 -1.12 0.00	29.92 -1.02 0.00	42.38 -1.08 -0.08	45.53 -0.60 -0.12	48.41 -0.59 -0.03	50.19 -0.05 -0.03	50.39 -0.25 -0.02	50.28 -0.30 -0.02	45.39 -0.64 -0.26	45.20 -0.69 -0.16	44.22 -0.76 -0.09	44.89 -0.91 -0.06	49.47 -0.35 -0.30	59.47 0.18 -0.52	54.71 0.11 -0.20	52.00 -0.21 -0.23	51.81 -0.10 -0.10	46.95 -1.01 0.00	39.87 -0.94 0.00	34.06 -1.16 -0.18
FPL_FAR_ROCK_GT1 24212	50.22 3.65 -15.40	38.37 2.97 -9.09	30.87 2.75 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.62 3.62 -16.06	60.39 5.34 -11.67	64.38 5.98 -12.40	67.44 6.32 -12.16	68.83 6.53 -12.08	69.55 6.43 -12.50	69.59 6.27 -12.76	68.94 5.54 -17.63	68.47 5.58 -17.16	67.85 5.48 -17.48	68.13 5.76 -16.62	73.08 6.19 -17.37	101.59 7.64 -35.18	94.41 7.83 -32.18	89.30 7.12 -30.20	77.05 6.84 -18.39	71.89 5.85 -18.09	71.38 5.02 -25.56	63.09 4.27 -23.78
FPL_FAR_ROCK_GT2 23815	50.22 3.65 -15.40	38.37 2.97 -9.09	30.87 2.75 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.62 3.62 -16.06	60.39 5.34 -11.67	64.38 5.98 -12.40	67.44 6.32 -12.16	68.83 6.53 -12.08	69.55 6.43 -12.50	69.59 6.27 -12.76	68.94 5.54 -17.63	68.47 5.58 -17.16	67.85 5.48 -17.48	68.13 5.76 -16.62	73.08 6.19 -17.37	101.59 7.64 -35.18	94.41 7.83 -32.18	89.30 7.12 -30.20	77.05 6.84 -18.39	71.89 5.85 -18.09	71.38 5.02 -25.56	63.09 4.27 -23.78
FRANKLIN_FALL_HYD 24054	31.64 0.47 0.00	26.26 -0.05 0.00	24.29 -0.02 0.00	23.45 -0.05 0.00	24.52 -0.32 0.00	31.07 0.12 0.00	43.73 0.35 0.00	46.01 0.00 0.00	48.87 -0.10 0.00	50.47 0.25 0.00	50.77 0.15 0.00	50.91 0.35 0.00	45.68 -0.09 0.00	45.63 -0.09 0.00	44.98 0.09 0.00	46.29 0.55 0.00	50.31 0.79 0.00	59.42 0.65 0.00	54.51 0.11 0.00	52.13 0.16 0.00	52.13 0.31 0.00	47.71 -0.24 0.00	40.81 0.00 0.00	35.56 0.53 0.00
FREEPORT_EQUS_GT1 23764	50.16 3.58 -15.40	38.35 2.95 -9.09	30.82 2.70 -3.81	30.05 2.58 -3.97	30.05 2.88 -2.32	50.56 3.56 -16.06	60.22 5.16 -11.67	64.15 5.75 -12.40	67.19 6.07 -12.16	68.57 6.28 -12.08	68.94 5.82 -12.50	68.98 5.66 -12.76	68.39 4.99 -17.63	67.92 5.03 -17.16	67.36 4.98 -17.48	67.63 5.26 -16.62	72.88 5.99 -17.37	101.24 7.29 -35.18	93.92 7.34 -32.18	88.83 6.65 -30.20	76.79 6.58 -18.39	71.75 5.71 -18.09	71.10 4.73 -25.56	62.92 4.10 -23.78
FULTON COGEN____ 23766	30.29 -1.03 -0.15	25.56 -0.76 -0.02	23.56 -0.75 0.00	22.79 -0.70 0.00	24.30 -0.55 0.00	30.01 -0.93 0.00	42.39 -1.17 -0.17	45.35 -0.92 -0.27	48.01 -1.03 -0.07	49.22 -1.05 -0.06	49.61 -1.06 -0.05	49.50 -1.11 -0.05	45.30 -1.05 -0.58	44.98 -1.10 -0.35	43.92 -1.17 -0.19	44.70 -1.19 -0.14	48.99 -1.19 -0.67	59.05 -0.88 -1.16	54.31 -0.54 -0.45	51.66 -0.83 -0.52	51.05 -0.98 -0.22	46.81 -1.15 0.00	39.71 -1.10 0.00	34.24 -1.19 -0.40
Freeport___CT2 23818	50.16 3.58 -15.40	38.35 2.95 -9.09	30.82 2.70 -3.81	30.05 2.58 -3.97	30.05 2.88 -2.32	50.56 3.56 -16.06	60.22 5.16 -11.67	64.15 5.75 -12.40	67.19 6.07 -12.16	68.57 6.28 -12.08	68.94 5.82 -12.50	68.98 5.66 -12.76	68.39 4.99 -17.63	67.92 5.03 -17.16	67.36 4.98 -17.48	67.63 5.26 -16.62	72.88 5.99 -17.37	101.24 7.29 -35.18	93.92 7.34 -32.18	88.83 6.65 -30.20	76.79 6.58 -18.39	71.75 5.71 -18.09	71.10 4.73 -25.56	62.92 4.10 -23.78
G.F.CEMENT___DRP 24184	35.81 2.37 -2.27	28.74 2.18 -0.25	26.41 2.04 -0.06	25.53 1.97 -0.06	27.01 2.16 0.00	33.70 2.75 0.00	49.46 3.51 -2.56	54.04 4.05 -3.98	54.39 4.36 -1.07	55.61 4.52 -0.88	55.99 4.66 -0.71	55.99 4.70 -0.72	57.98 3.52 -8.69	54.51 3.61 -5.18	51.31 3.55 -2.87	51.50 3.61 -2.14	63.48 4.06 -9.91	82.30 6.23 -17.30	66.79 5.66 -6.74	64.80 5.15 -7.67	59.98 4.92 -3.23	51.80 3.79 -0.06	44.01 3.14 -0.06	43.67 2.70 -5.94
GARDENVILLE___LBMP 24039	26.46 -4.74 -0.03	23.00 -3.34 -0.03	21.13 -3.18 -0.01	20.59 -2.91 -0.01	22.61 -2.24 0.00	26.27 -4.67 0.00	36.76 -6.64 -0.01	38.95 -7.09 -0.03	41.43 -7.54 0.00	42.28 -7.93 0.00	42.82 -7.80 0.00	42.77 -7.79 0.00	38.85 -7.00 -0.09	38.79 -7.00 -0.06	37.88 -7.05 -0.03	38.68 -7.09 -0.02	41.73 -7.87 -0.08	53.56 -7.46 -2.25	49.18 -6.09 -0.88	46.11 -6.86 -1.00	44.44 -7.41 -0.03	40.72 -7.24 -0.01	34.69 -6.12 -0.01	30.48 -5.33 -0.77
GENERAL___MILLS 23808	26.53 -4.68 -0.04	23.05 -3.29 -0.03	21.18 -3.14 -0.01	20.66 -2.84 -0.01	22.69 -2.16 0.00	26.33 -4.61 0.00	36.86 -6.55 -0.03	39.06 -6.99 -0.05	41.53 -7.44 -0.01	42.39 -7.83 0.00	42.98 -7.64 0.00	42.93 -7.63 0.00	39.03 -6.87 -0.13	38.95 -6.86 -0.08	37.98 -6.96 -0.05	38.83 -6.95 -0.04	41.89 -7.77 -0.14	53.72 -7.35 -2.30	49.31 -5.98 -0.90	46.24 -6.76 -1.02	44.57 -7.31 -0.05	40.82 -7.14 -0.01	34.82 -6.00 -0.01	30.57 -5.25 -0.79
GE_PLASTICS___DRP 24183	34.79 1.40 -2.22	27.79 1.24 -0.25	25.51 1.14 -0.06	24.66 1.10 -0.06	26.06 1.22 0.00	32.37 1.42 0.00	47.84 1.95 -2.50	52.02 2.12 -3.90	52.16 2.15 -1.04	53.28 2.21 -0.86	53.55 2.23 -0.70	53.44 2.17 -0.71	56.24 1.97 -8.51	52.80 2.01 -5.06	49.58 1.89 -2.81	49.81 1.97 -2.10	61.34 2.13 -9.69	78.46 2.76 -16.93	63.71 2.72 -6.60	61.93 2.44 -7.51	57.37 2.38 -3.17	50.22 2.21 -0.06	42.70 1.84 -0.06	42.42 1.58 -5.81

GILBOA___1 23756	34.07 1.18 -1.71	27.60 1.10 -0.19	25.38 1.02 -0.05	24.53 0.99 -0.05	25.97 1.12 0.00	32.15 1.21 0.00	46.93 1.61 -1.94	50.81 1.79 -3.01	51.68 1.91 -0.81	52.74 1.86 -0.66	53.03 1.87 -0.54	52.93 1.82 -0.55	54.08 1.74 -6.57	51.38 1.74 -3.91	48.72 1.66 -2.17	49.06 1.69 -1.62	58.64 1.63 -7.49	73.95 2.06 -13.12	61.74 2.23 -5.11	59.77 1.98 -5.82	56.18 1.92 -2.45	49.87 1.87 -0.05	42.32 1.47 -0.05	40.80 1.26 -4.50
GILBOA___2 23757	34.07 1.18 -1.71	27.60 1.10 -0.19	25.38 1.02 -0.05	24.53 0.99 -0.05	25.97 1.12 0.00	32.15 1.21 0.00	46.93 1.61 -1.94	50.81 1.79 -3.01	51.68 1.91 -0.81	52.74 1.86 -0.66	53.03 1.87 -0.54	52.93 1.82 -0.55	54.08 1.74 -6.57	51.38 1.74 -3.91	48.72 1.66 -2.17	49.06 1.69 -1.62	58.64 1.63 -7.49	73.95 2.06 -13.12	61.74 2.23 -5.11	59.77 1.98 -5.82	56.18 1.92 -2.45	49.87 1.87 -0.05	42.32 1.47 -0.05	40.80 1.26 -4.50
GILBOA___3 23758	34.07 1.18 -1.71	27.60 1.10 -0.19	25.38 1.02 -0.05	24.53 0.99 -0.05	25.97 1.12 0.00	32.15 1.21 0.00	46.93 1.61 -1.94	50.81 1.79 -3.01	51.68 1.91 -0.81	52.74 1.86 -0.66	53.03 1.87 -0.54	52.93 1.82 -0.55	54.08 1.74 -6.57	51.38 1.74 -3.91	48.72 1.66 -2.17	49.06 1.69 -1.62	58.64 1.63 -7.49	73.95 2.06 -13.12	61.74 2.23 -5.11	59.77 1.98 -5.82	56.18 1.92 -2.45	49.87 1.87 -0.05	42.32 1.47 -0.05	40.80 1.26 -4.50
GILBOA___4 23759	34.07 1.18 -1.71	27.60 1.10 -0.19	25.38 1.02 -0.05	24.53 0.99 -0.05	25.97 1.12 0.00	32.15 1.21 0.00	46.93 1.61 -1.94	50.81 1.79 -3.01	51.68 1.91 -0.81	52.74 1.86 -0.66	53.03 1.87 -0.54	52.93 1.82 -0.55	54.08 1.74 -6.57	51.38 1.74 -3.91	48.72 1.66 -2.17	49.06 1.69 -1.62	58.64 1.63 -7.49	73.95 2.06 -13.12	61.74 2.23 -5.11	59.77 1.98 -5.82	56.18 1.92 -2.45	49.87 1.87 -0.05	42.32 1.47 -0.05	40.80 1.26 -4.50
GILBOA____ 23599	34.07 1.18 -1.71	27.60 1.10 -0.19	25.38 1.02 -0.05	24.53 0.99 -0.05	25.97 1.12 0.00	32.15 1.21 0.00	46.93 1.61 -1.94	50.81 1.79 -3.01	51.68 1.91 -0.81	52.74 1.86 -0.66	53.03 1.87 -0.54	52.93 1.82 -0.55	54.08 1.74 -6.57	51.38 1.74 -3.91	48.72 1.66 -2.17	49.06 1.69 -1.62	58.64 1.63 -7.49	73.95 2.06 -13.12	61.74 2.23 -5.11	59.77 1.98 -5.82	56.18 1.92 -2.45	49.87 1.87 -0.05	42.32 1.47 -0.05	40.80 1.26 -4.50
GINNA____ 23603	27.06 -4.02 0.09	23.26 -3.08 -0.02	21.42 -2.89 -0.01	20.82 -2.68 -0.01	22.46 -2.39 0.00	27.14 -3.81 0.00	38.06 -5.21 0.12	40.53 -5.29 0.19	43.42 -5.48 0.06	44.49 -5.67 0.05	44.96 -5.62 0.04	44.86 -5.66 0.04	40.21 -5.17 0.38	40.29 -5.21 0.22	39.52 -5.25 0.12	40.35 -5.31 0.09	43.30 -5.79 0.43	54.66 -5.82 -1.71	49.84 -5.22 -0.66	47.33 -5.41 -0.76	45.99 -5.70 0.13	42.40 -5.56 -0.01	36.20 -4.61 -0.01	31.38 -4.24 -0.59
GLEN PARK____ 23778	30.16 -1.09 -0.08	25.13 -1.18 -0.01	23.19 -1.12 0.00	22.32 -1.17 0.00	23.75 -1.09 0.00	29.98 -0.96 0.00	42.61 -0.87 -0.09	45.74 -0.41 -0.14	48.66 -0.34 -0.04	50.50 0.25 -0.03	50.75 0.10 -0.03	50.54 -0.05 -0.03	45.71 -0.37 -0.31	45.45 -0.46 -0.18	44.46 -0.54 -0.10	45.09 -0.73 -0.08	49.72 -0.15 -0.35	59.92 0.53 -0.62	55.13 0.49 -0.24	52.30 0.05 -0.27	52.09 0.16 -0.12	47.19 -0.77 0.00	39.99 -0.82 0.00	34.12 -1.12 -0.21
GLENWOOD_IC_1_G5 23712	49.72 3.15 -15.40	37.98 2.58 -9.09	30.48 2.36 -3.81	29.72 2.26 -3.97	29.68 2.51 -2.32	50.10 3.09 -16.06	59.65 4.60 -11.67	63.56 5.15 -12.40	66.60 5.48 -12.16	68.02 5.72 -12.08	68.69 5.57 -12.50	68.78 5.46 -12.76	68.30 4.90 -17.63	67.83 4.94 -17.16	67.22 4.85 -17.48	67.40 5.03 -16.62	72.29 5.40 -17.37	100.77 6.82 -35.18	93.37 6.80 -32.18	88.26 6.08 -30.20	76.12 5.91 -18.39	71.12 5.08 -18.09	70.69 4.33 -25.56	62.50 3.68 -23.78
GLENWOOD_IC_2_G1 23688	49.50 2.93 -15.40	37.77 2.37 -9.09	30.31 2.19 -3.81	29.53 2.07 -3.97	29.48 2.31 -2.32	49.88 2.88 -16.06	59.31 4.25 -11.67	63.19 4.78 -12.40	66.16 5.04 -12.16	67.57 5.27 -12.08	68.29 5.16 -12.50	68.37 5.06 -12.76	67.93 4.53 -17.63	67.46 4.57 -17.16	66.86 4.49 -17.48	67.03 4.67 -16.62	72.04 5.15 -17.37	100.48 6.52 -35.18	93.10 6.53 -32.18	88.00 5.82 -30.20	75.86 5.65 -18.39	70.93 4.89 -18.09	70.36 4.00 -25.56	62.25 3.43 -23.78
GLENWOOD_IC_3_G1 23689	49.50 2.93 -15.40	37.77 2.37 -9.09	30.31 2.19 -3.81	29.53 2.07 -3.97	29.48 2.31 -2.32	49.88 2.88 -16.06	59.31 4.25 -11.67	63.19 4.78 -12.40	66.16 5.04 -12.16	67.57 5.27 -12.08	68.29 5.16 -12.50	68.37 5.06 -12.76	67.93 4.53 -17.63	67.46 4.57 -17.16	66.86 4.49 -17.48	67.03 4.67 -16.62	72.04 5.15 -17.37	100.48 6.52 -35.18	93.10 6.53 -32.18	88.00 5.82 -30.20	75.86 5.65 -18.39	70.93 4.89 -18.09	70.36 4.00 -25.56	62.25 3.43 -23.78
GLENWOOD___4 23550	49.72 3.15 -15.40	37.98 2.58 -9.09	30.48 2.36 -3.81	29.72 2.26 -3.97	29.68 2.51 -2.32	50.10 3.09 -16.06	59.65 4.60 -11.67	63.56 5.15 -12.40	66.60 5.48 -12.16	68.02 5.72 -12.08	68.69 5.57 -12.50	68.78 5.46 -12.76	68.30 4.90 -17.63	67.83 4.94 -17.16	67.22 4.85 -17.48	67.40 5.03 -16.62	72.38 5.50 -17.37	100.89 6.93 -35.18	93.48 6.91 -32.18	88.36 6.19 -30.20	76.22 6.01 -18.39	71.22 5.18 -18.09	70.69 4.33 -25.56	62.50 3.68 -23.78
GLENWOOD___5 23614	49.72 3.15 -15.40	37.98 2.58 -9.09	30.48 2.36 -3.81	29.72 2.26 -3.97	29.68 2.51 -2.32	50.10 3.09 -16.06	59.65 4.60 -11.67	63.56 5.15 -12.40	66.60 5.48 -12.16	68.02 5.72 -12.08	68.69 5.57 -12.50	68.78 5.46 -12.76	68.30 4.90 -17.63	67.83 4.94 -17.16	67.22 4.85 -17.48	67.40 5.03 -16.62	72.38 5.50 -17.37	100.89 6.93 -35.18	93.48 6.91 -32.18	88.36 6.19 -30.20	76.22 6.01 -18.39	71.22 5.18 -18.09	70.69 4.33 -25.56	62.50 3.68 -23.78
GLOBAL GREEN_PORT_GT1 23814	50.75 4.18 -15.40	38.87 3.47 -9.09	31.43 3.31 -3.81	30.63 3.17 -3.97	30.70 3.53 -2.32	51.34 4.33 -16.06	60.95 5.90 -11.67	65.03 6.63 -12.40	68.27 7.15 -12.16	69.63 7.33 -12.08	69.91 6.78 -12.50	70.04 6.72 -12.76	69.31 5.90 -17.63	68.83 5.94 -17.16	68.30 5.93 -17.48	68.54 6.18 -16.62	74.27 7.38 -17.37	103.30 9.34 -35.18	95.55 8.98 -32.18	90.34 8.16 -30.20	78.04 7.82 -18.39	72.90 6.86 -18.09	71.71 5.35 -25.56	63.41 4.59 -23.78
GOETHSLN___LBMP 323567	35.58 2.65 -1.76	28.58 2.08 -0.20	26.28 1.92 -0.05	25.35 1.81 -0.05	26.88 2.04 0.00	33.54 2.60 0.00	49.28 3.90 -1.98	62.86 4.37 -12.48	67.59 4.65 -13.97	70.06 4.92 -14.92	71.01 4.91 -15.48	71.16 4.80 -15.80	70.39 4.30 -20.32	70.50 4.34 -20.43	70.39 4.22 -21.28	70.44 4.35 -20.35	73.35 4.80 -19.03	89.64 6.11 -24.76	72.53 6.09 -12.04	71.00 5.46 -13.57	68.26 5.29 -11.15	69.70 4.51 -17.24	62.67 3.59 -18.28	42.89 3.08 -4.78
GOUDEY___7 23579	30.79 -0.94 -0.56	25.77 -0.61 -0.06	23.74 -0.58 -0.02	22.95 -0.56 -0.02	24.52 -0.32 0.00	30.20 -0.74 0.00	43.02 -1.00 -0.63	46.16 -0.83 -0.98	48.10 -1.13 -0.26	49.33 -1.10 -0.22	49.63 -1.16 -0.18	49.47 -1.26 -0.18	46.73 -1.19 -2.15	45.82 -1.19 -1.28	44.34 -1.26 -0.71	44.99 -1.28 -0.53	50.57 -1.39 -2.44	62.57 -0.65 -4.45	56.57 0.44 -1.73	53.54 -0.42 -1.97	51.63 -0.98 -0.80	46.77 -1.20 -0.02	39.47 -1.35 -0.02	35.30 -1.26 -1.53
GOUDEY___8 23580	30.76 -0.97 -0.56	25.74 -0.63 -0.06	23.72 -0.61 -0.02	22.92 -0.59 -0.02	24.52 -0.32 0.00	30.17 -0.77 0.00	42.93 -1.08 -0.63	46.07 -0.92 -0.98	48.05 -1.18 -0.26	49.23 -1.21 -0.22	49.58 -1.21 -0.18	49.37 -1.37 -0.18	46.68 -1.24 -2.15	45.77 -1.23 -1.28	44.25 -1.35 -0.71	44.90 -1.37 -0.53	50.52 -1.44 -2.44	62.45 -0.76 -4.45	56.46 0.33 -1.73	53.43 -0.52 -1.97	51.58 -1.04 -0.80	46.72 -1.25 -0.02	39.43 -1.39 -0.02	35.23 -1.33 -1.53

GOWANUS_GT1_1 24077	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT1_2 24078	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT1_3 24079	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT1_4 24080	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT1_5 24084	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT1_6 24111	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT1_7 24112	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT1_8 24113	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT2_1 24114	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT2_2 24115	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT2_3 24116	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT2_4 24117	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT2_5 24118	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT2_6 24119	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT2_7 24120	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT2_8 24121	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78

GOWANUS_GT3_1 24122	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT3_2 24123	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT3_3 24124	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT3_4 24125	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT3_5 24126	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT3_6 24127	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT3_7 24128	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT3_8 24129	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT4_1 24130	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT4_2 24131	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT4_3 24132	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT4_4 24133	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT4_5 24134	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT4_6 24135	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT4_7 24136	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
GOWANUS_GT4_8 24137	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78

GRAHMSVILLE___HY 23607	33.59 0.90 -1.52	27.19 0.71 -0.17	24.98 0.63 -0.04	24.15 0.61 -0.04	25.57 0.72 0.00	31.87 0.93 0.00	46.58 1.48 -1.72	50.23 1.75 -2.47	51.21 1.81 -0.44	52.51 2.01 -0.29	52.76 1.97 -0.16	52.59 1.87 -0.16	53.00 1.69 -5.54	50.54 1.69 -3.12	48.03 1.62 -1.52	48.48 1.69 -1.04	57.80 1.88 -6.40	72.81 2.64 -11.40	61.62 2.83 -4.39	59.37 2.39 -5.00	56.09 2.28 -1.99	49.35 1.73 0.32	41.72 1.26 0.35	40.04 1.02 -3.99
GREENIDGE___3 23582	28.76 -2.74 -0.33	24.61 -1.74 -0.04	22.76 -1.56 -0.01	22.02 -1.48 -0.01	23.65 -1.19 0.00	28.68 -2.26 0.00	40.72 -3.04 -0.37	43.65 -2.94 -0.59	45.79 -3.33 -0.16	46.88 -3.46 -0.13	47.23 -3.49 -0.11	47.03 -3.64 -0.11	43.71 -3.34 -1.28	43.10 -3.38 -0.76	41.85 -3.46 -0.42	42.49 -3.57 -0.31	47.20 -3.76 -1.44	58.24 -3.06 -2.52	53.58 -1.80 -0.98	50.45 -2.65 -1.12	49.03 -3.26 -0.47	44.51 -3.45 -0.01	37.51 -3.31 -0.01	32.71 -3.19 -0.87
GREENIDGE___4 23583	28.76 -2.74 -0.33	24.61 -1.74 -0.04	22.76 -1.56 -0.01	22.02 -1.48 -0.01	23.65 -1.19 0.00	28.68 -2.26 0.00	40.72 -3.04 -0.37	43.65 -2.94 -0.59	45.79 -3.33 -0.16	46.88 -3.46 -0.13	47.23 -3.49 -0.11	47.03 -3.64 -0.11	43.71 -3.34 -1.28	43.10 -3.38 -0.76	41.85 -3.46 -0.42	42.49 -3.57 -0.31	47.20 -3.76 -1.44	58.24 -3.06 -2.52	53.58 -1.80 -0.98	50.45 -2.65 -1.12	49.03 -3.26 -0.47	44.51 -3.45 -0.01	37.51 -3.31 -0.01	32.71 -3.19 -0.87
HAMPSHIRE___PAPER_HYD 323593	31.08 -0.09 0.00	25.83 -0.47 0.00	23.85 -0.46 0.00	22.98 -0.52 0.00	24.25 -0.60 0.00	30.69 -0.25 0.00	42.95 -0.43 0.00	45.92 -0.09 0.00	48.87 -0.10 0.00	50.52 0.30 0.00	50.72 0.10 0.00	50.76 0.20 0.00	45.58 -0.18 0.00	45.54 -0.18 0.00	44.76 -0.13 0.00	45.61 -0.14 0.00	49.91 0.40 0.00	59.30 0.53 0.00	54.61 0.22 0.00	52.08 0.10 0.00	52.13 0.31 0.00	47.57 -0.38 0.00	40.64 -0.16 0.00	34.89 -0.14 0.00
HARZA MOOSE___RIVER 24016	30.86 -0.31 0.00	25.76 -0.55 0.00	23.80 -0.51 0.00	22.95 -0.54 0.00	24.35 -0.50 0.00	30.51 -0.43 0.00	42.95 -0.43 0.00	45.82 -0.18 0.00	48.82 -0.15 0.00	50.31 0.10 0.00	50.57 -0.05 0.00	50.51 -0.05 0.00	45.54 -0.23 0.00	45.50 -0.23 0.00	44.62 -0.27 0.00	45.42 -0.32 0.00	49.47 -0.05 0.00	59.12 0.35 0.00	54.72 0.33 0.00	52.03 0.05 0.00	51.92 0.10 0.00	47.57 -0.38 0.00	40.44 -0.37 0.00	34.54 -0.49 0.00
HEMPSTEAD___ 23647	49.81 3.24 -15.40	38.06 2.66 -9.09	30.55 2.43 -3.81	29.79 2.33 -3.97	29.75 2.58 -2.32	50.19 3.19 -16.06	59.74 4.69 -11.67	63.65 5.24 -12.40	66.65 5.53 -12.16	68.02 5.72 -12.08	68.54 5.42 -12.50	68.63 5.31 -12.76	68.12 4.71 -17.63	67.65 4.76 -17.16	67.09 4.71 -17.48	67.31 4.94 -16.62	72.43 5.55 -17.37	100.83 6.88 -35.18	93.48 6.91 -32.18	88.42 6.24 -30.20	76.28 6.06 -18.39	71.31 5.27 -18.09	70.69 4.33 -25.56	62.57 3.75 -23.78
HICKLING___1 23621	29.60 -1.99 -0.42	25.07 -1.29 -0.05	23.16 -1.17 -0.01	22.33 -1.17 -0.01	24.10 -0.75 0.00	29.33 -1.61 0.00	41.78 -2.08 -0.47	44.95 -1.79 -0.74	46.81 -2.35 -0.20	47.97 -2.41 -0.16	48.32 -2.43 -0.13	48.06 -2.63 -0.13	44.91 -2.47 -1.62	44.17 -2.51 -0.96	42.82 -2.60 -0.53	43.49 -2.65 -0.40	48.59 -2.77 -1.84	60.74 -1.47 -3.44	56.28 0.54 -1.34	52.46 -1.04 -1.52	50.35 -2.07 -0.60	45.52 -2.45 -0.01	38.12 -2.69 -0.01	33.62 -2.59 -1.18
HICKLING___2 23622	29.60 -1.99 -0.42	25.10 -1.26 -0.05	23.16 -1.17 -0.01	22.33 -1.17 -0.01	24.10 -0.75 0.00	29.33 -1.61 0.00	41.78 -2.08 -0.47	44.95 -1.79 -0.74	46.81 -2.35 -0.20	47.97 -2.41 -0.16	48.32 -2.43 -0.13	48.06 -2.63 -0.13	44.91 -2.47 -1.62	44.22 -2.47 -0.96	42.82 -2.60 -0.53	43.49 -2.65 -0.40	48.59 -2.77 -1.84	60.74 -1.47 -3.44	56.28 0.54 -1.34	52.46 -1.04 -1.52	50.40 -2.02 -0.60	45.52 -2.45 -0.01	38.12 -2.69 -0.01	33.62 -2.59 -1.18
HIGH FALLS___HY 23754	34.84 1.90 -1.77	28.06 1.55 -0.20	25.79 1.43 -0.05	24.91 1.36 -0.05	26.39 1.54 0.00	32.86 1.92 0.00	48.34 2.95 -2.00	52.48 3.36 -3.11	53.42 3.62 -0.83	54.82 3.92 -0.69	55.08 3.90 -0.56	54.92 3.79 -0.57	55.94 3.39 -6.79	53.15 3.38 -4.04	50.41 3.28 -2.24	50.80 3.39 -1.67	61.02 3.76 -7.74	77.25 4.94 -13.54	64.73 5.06 -5.28	62.51 4.52 -6.01	58.65 4.30 -2.53	51.50 3.50 -0.05	43.55 2.69 -0.05	41.96 2.28 -4.65
HILLBURN___GT 23639	35.07 2.21 -1.68	28.28 1.79 -0.19	25.98 1.63 -0.05	25.12 1.57 -0.05	26.61 1.76 0.00	33.17 2.23 0.00	48.63 3.34 -1.90	50.60 3.82 -0.77	50.76 4.06 2.26	51.92 4.37 2.66	51.98 4.30 2.94	51.75 4.20 3.01	52.86 3.80 -3.30	49.55 3.80 -0.03	46.27 3.68 2.30	46.79 3.80 2.75	58.44 4.21 -4.72	74.42 5.41 -10.24	63.22 5.39 -3.43	60.76 4.83 -3.94	56.88 4.66 -0.39	47.93 3.93 3.95	39.71 3.10 4.19	42.08 2.66 -4.38
HOLTSVILLE_IC_1 23690	49.84 3.27 -15.40	38.13 2.74 -9.09	30.70 2.58 -3.81	29.93 2.47 -3.97	29.93 2.76 -2.32	50.41 3.40 -16.06	59.70 4.64 -11.67	63.33 4.92 -12.40	66.31 5.19 -12.16	67.57 5.27 -12.08	67.93 4.81 -12.50	68.07 4.75 -12.76	67.57 4.16 -17.63	67.10 4.21 -17.16	66.59 4.22 -17.48	66.80 4.44 -16.62	72.04 5.15 -17.37	100.36 6.41 -35.18	92.83 6.26 -32.18	87.79 5.61 -30.20	75.65 5.44 -18.39	70.84 4.80 -18.09	70.32 3.96 -25.56	62.36 3.54 -23.78
HOLTSVILLE_IC_10 23699	50.03 3.46 -15.40	38.29 2.89 -9.09	30.84 2.72 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.59 3.59 -16.06	60.00 4.95 -11.67	63.69 5.29 -12.40	66.70 5.58 -12.16	67.97 5.67 -12.08	68.29 5.16 -12.50	68.42 5.11 -12.76	67.89 4.49 -17.63	67.42 4.53 -17.16	66.95 4.58 -17.48	67.12 4.76 -16.62	72.38 5.50 -17.37	100.83 6.88 -35.18	93.26 6.69 -32.18	88.21 6.03 -30.20	76.07 5.86 -18.39	71.17 5.13 -18.09	70.65 4.28 -25.56	62.60 3.78 -23.78
HOLTSVILLE_IC_2 23691	49.84 3.27 -15.40	38.13 2.74 -9.09	30.70 2.58 -3.81	29.93 2.47 -3.97	29.93 2.76 -2.32	50.41 3.40 -16.06	59.70 4.64 -11.67	63.33 4.92 -12.40	66.31 5.19 -12.16	67.57 5.27 -12.08	67.93 4.81 -12.50	68.07 4.75 -12.76	67.57 4.16 -17.63	67.10 4.21 -17.16	66.59 4.22 -17.48	66.80 4.44 -16.62	72.04 5.15 -17.37	100.36 6.41 -35.18	92.83 6.26 -32.18	87.79 5.61 -30.20	75.65 5.44 -18.39	70.84 4.80 -18.09	70.32 3.96 -25.56	62.36 3.54 -23.78
HOLTSVILLE_IC_3 23692	49.84 3.27 -15.40	38.13 2.74 -9.09	30.70 2.58 -3.81	29.93 2.47 -3.97	29.93 2.76 -2.32	50.41 3.40 -16.06	59.70 4.64 -11.67	63.33 4.92 -12.40	66.31 5.19 -12.16	67.57 5.27 -12.08	67.93 4.81 -12.50	68.07 4.75 -12.76	67.57 4.16 -17.63	67.10 4.21 -17.16	66.59 4.22 -17.48	66.80 4.44 -16.62	72.04 5.15 -17.37	100.36 6.41 -35.18	92.83 6.26 -32.18	87.79 5.61 -30.20	75.65 5.44 -18.39	70.84 4.80 -18.09	70.32 3.96 -25.56	62.36 3.54 -23.78
HOLTSVILLE_IC_4 23693	49.84 3.27 -15.40	38.13 2.74 -9.09	30.70 2.58 -3.81	29.93 2.47 -3.97	29.93 2.76 -2.32	50.41 3.40 -16.06	59.70 4.64 -11.67	63.33 4.92 -12.40	66.31 5.19 -12.16	67.57 5.27 -12.08	67.93 4.81 -12.50	68.07 4.75 -12.76	67.57 4.16 -17.63	67.10 4.21 -17.16	66.59 4.22 -17.48	66.80 4.44 -16.62	72.04 5.15 -17.37	100.36 6.41 -35.18	92.83 6.26 -32.18	87.79 5.61 -30.20	75.65 5.44 -18.39	70.84 4.80 -18.09	70.32 3.96 -25.56	62.36 3.54 -23.78
HOLTSVILLE_IC_5 23694	49.84 3.27 -15.40	38.13 2.74 -9.09	30.70 2.58 -3.81	29.93 2.47 -3.97	29.93 2.76 -2.32	50.41 3.40 -16.06	59.70 4.64 -11.67	63.33 4.92 -12.40	66.31 5.19 -12.16	67.57 5.27 -12.08	67.93 4.81 -12.50	68.07 4.75 -12.76	67.57 4.16 -17.63	67.10 4.21 -17.16	66.59 4.22 -17.48	66.80 4.44 -16.62	72.04 5.15 -17.37	100.36 6.41 -35.18	92.83 6.26 -32.18	87.79 5.61 -30.20	75.65 5.44 -18.39	70.84 4.80 -18.09	70.32 3.96 -25.56	62.36 3.54 -23.78

HOLTSVILLE_IC_6 23695	50.03 3.46 -15.40	38.29 2.89 -9.09	30.84 2.72 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.59 3.59 -16.06	60.00 4.95 -11.67	63.69 5.29 -12.40	66.70 5.58 -12.16	67.97 5.67 -12.08	68.29 5.16 -12.50	68.42 5.11 -12.76	67.89 4.49 -17.63	67.42 4.53 -17.16	66.95 4.58 -17.48	67.12 4.76 -16.62	72.38 5.50 -17.37	100.83 6.88 -35.18	93.26 6.69 -32.18	88.21 6.03 -30.20	76.07 5.86 -18.39	71.17 5.13 -18.09	70.65 4.28 -25.56	62.60 3.78 -23.78
HOLTSVILLE_IC_7 23696	50.03 3.46 -15.40	38.29 2.89 -9.09	30.84 2.72 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.59 3.59 -16.06	60.00 4.95 -11.67	63.69 5.29 -12.40	66.70 5.58 -12.16	67.97 5.67 -12.08	68.29 5.16 -12.50	68.42 5.11 -12.76	67.89 4.49 -17.63	67.42 4.53 -17.16	66.95 4.58 -17.48	67.12 4.76 -16.62	72.38 5.50 -17.37	100.83 6.88 -35.18	93.26 6.69 -32.18	88.21 6.03 -30.20	76.07 5.86 -18.39	71.17 5.13 -18.09	70.65 4.28 -25.56	62.60 3.78 -23.78
HOLTSVILLE_IC_8 23697	50.03 3.46 -15.40	38.29 2.89 -9.09	30.84 2.72 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.59 3.59 -16.06	60.00 4.95 -11.67	63.69 5.29 -12.40	66.70 5.58 -12.16	67.97 5.67 -12.08	68.29 5.16 -12.50	68.42 5.11 -12.76	67.89 4.49 -17.63	67.42 4.53 -17.16	66.95 4.58 -17.48	67.12 4.76 -16.62	72.38 5.50 -17.37	100.83 6.88 -35.18	93.26 6.69 -32.18	88.21 6.03 -30.20	76.07 5.86 -18.39	71.17 5.13 -18.09	70.65 4.28 -25.56	62.60 3.78 -23.78
HOLTSVILLE_IC_9 23698	50.03 3.46 -15.40	38.29 2.89 -9.09	30.84 2.72 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.59 3.59 -16.06	60.00 4.95 -11.67	63.69 5.29 -12.40	66.70 5.58 -12.16	67.97 5.67 -12.08	68.29 5.16 -12.50	68.42 5.11 -12.76	67.89 4.49 -17.63	67.42 4.53 -17.16	66.95 4.58 -17.48	67.12 4.76 -16.62	72.38 5.50 -17.37	100.83 6.88 -35.18	93.26 6.69 -32.18	88.21 6.03 -30.20	76.07 5.86 -18.39	71.17 5.13 -18.09	70.65 4.28 -25.56	62.60 3.78 -23.78
HQ_GEN_CEDARS 23644	31.73 0.56 0.00	26.36 0.05 0.00	24.38 0.07 0.00	23.52 0.02 0.00	24.57 -0.27 0.00	31.13 0.19 0.00	43.69 0.30 0.00	46.01 0.00 0.00	48.96 0.00 0.00	50.47 0.25 0.00	50.87 0.25 0.00	50.91 0.35 0.00	45.77 0.00 0.00	45.73 0.00 0.00	45.07 0.18 0.00	46.25 0.50 0.00	50.21 0.69 0.00	59.30 0.53 0.00	54.34 -0.05 0.00	52.08 0.10 0.00	52.13 0.31 0.00	47.86 -0.10 0.00	40.97 0.16 0.00	35.59 0.56 0.00
HQ_GEN_CHAT DC 23651	30.76 0.00 0.41	26.63 -0.08 -0.41	24.24 -0.07 0.00	23.42 -0.07 0.00	24.57 -0.27 0.00	30.85 -0.09 0.00	43.13 -0.26 0.00	45.59 -0.41 0.00	48.57 -0.39 0.00	49.76 -0.45 0.00	50.17 -0.46 0.00	50.16 -0.40 0.00	45.45 -0.32 0.00	45.41 -0.32 0.00	44.67 -0.22 0.00	45.52 -0.23 0.00	50.40 -0.30 -1.18	56.77 -0.82 1.18	53.31 -1.09 0.00	51.25 -0.73 0.00	51.25 -0.57 0.00	47.62 -0.34 0.00	40.64 -0.16 0.00	35.03 0.00 0.00
HUDSON AVE_GT_3 23810	35.67 2.74 -1.76	28.66 2.16 -0.20	26.35 1.99 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.60 2.66 0.00	49.36 3.99 -1.98	63.00 4.51 -12.48	67.73 4.80 -13.97	70.26 5.12 -14.92	71.16 5.06 -15.48	71.31 4.95 -15.80	70.53 4.44 -20.32	70.63 4.48 -20.43	70.52 4.35 -21.28	70.57 4.48 -20.35	73.45 4.90 -19.03	89.76 6.23 -24.76	72.70 6.26 -12.04	71.16 5.61 -13.57	68.41 5.44 -11.15	69.85 4.65 -17.24	62.84 3.75 -18.28	43.03 3.22 -4.78
HUDSON AVE_GT_4 23540	35.67 2.74 -1.76	28.66 2.16 -0.20	26.35 1.99 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.60 2.66 0.00	49.36 3.99 -1.98	63.00 4.51 -12.48	67.73 4.80 -13.97	70.26 5.12 -14.92	71.16 5.06 -15.48	71.31 4.95 -15.80	70.53 4.44 -20.32	70.63 4.48 -20.43	70.52 4.35 -21.28	70.57 4.48 -20.35	73.45 4.90 -19.03	89.76 6.23 -24.76	72.70 6.26 -12.04	71.16 5.61 -13.57	68.41 5.44 -11.15	69.85 4.65 -17.24	62.84 3.75 -18.28	43.03 3.22 -4.78
HUDSON AVE_GT_5 23657	35.67 2.74 -1.76	28.66 2.16 -0.20	26.35 1.99 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.60 2.66 0.00	49.36 3.99 -1.98	63.00 4.51 -12.48	67.73 4.80 -13.97	70.26 5.12 -14.92	71.16 5.06 -15.48	71.31 4.95 -15.80	70.53 4.44 -20.32	70.63 4.48 -20.43	70.52 4.35 -21.28	70.57 4.48 -20.35	73.45 4.90 -19.03	89.76 6.23 -24.76	72.70 6.26 -12.04	71.16 5.61 -13.57	68.41 5.44 -11.15	69.85 4.65 -17.24	62.84 3.75 -18.28	43.03 3.22 -4.78
HUDSON_AVE_10 24168	35.58 2.65 -1.76	28.58 2.08 -0.20	26.28 1.92 -0.05	25.35 1.81 -0.05	26.88 2.04 0.00	33.54 2.60 0.00	49.28 3.90 -1.98	62.81 4.32 -12.48	67.64 4.70 -13.97	70.11 4.97 -14.92	71.01 4.91 -15.48	71.21 4.85 -15.80	70.44 4.35 -20.32	70.54 4.39 -20.43	70.39 4.22 -21.28	70.44 4.35 -20.35	73.35 4.80 -19.03	89.64 6.11 -24.76	72.53 6.09 -12.04	71.05 5.51 -13.57	68.26 5.29 -11.15	69.65 4.46 -17.24	62.63 3.55 -18.28	42.89 3.08 -4.78
HUNTLEY___63 23557	26.50 -4.68 -0.01	23.08 -3.26 -0.03	21.21 -3.11 -0.01	20.71 -2.80 -0.01	22.76 -2.09 0.00	26.30 -4.64 0.00	36.83 -6.55 0.01	38.97 -7.04 0.00	41.52 -7.44 0.01	42.37 -7.83 0.01	42.97 -7.64 0.01	42.97 -7.58 0.01	38.97 -6.82 -0.02	38.93 -6.81 -0.02	38.03 -6.87 -0.01	38.84 -6.91 -0.01	41.80 -7.72 0.00	53.57 -7.35 -2.15	49.09 -6.15 -0.84	46.12 -6.81 -0.95	44.57 -7.25 -0.01	40.86 -7.10 -0.01	34.90 -5.92 -0.01	30.59 -5.18 -0.74
HUNTLEY___64 23558	26.50 -4.68 -0.01	23.08 -3.26 -0.03	21.21 -3.11 -0.01	20.71 -2.80 -0.01	22.76 -2.09 0.00	26.30 -4.64 0.00	36.83 -6.55 0.01	38.97 -7.04 0.00	41.52 -7.44 0.01	42.37 -7.83 0.01	42.97 -7.64 0.01	42.97 -7.58 0.01	38.97 -6.82 -0.02	38.93 -6.81 -0.02	38.03 -6.87 -0.01	38.84 -6.91 -0.01	41.80 -7.72 0.00	53.57 -7.35 -2.15	49.09 -6.15 -0.84	46.12 -6.81 -0.95	44.57 -7.25 -0.01	40.86 -7.10 -0.01	34.90 -5.92 -0.01	30.59 -5.18 -0.74
HUNTLEY___65 23559	26.50 -4.68 -0.01	23.08 -3.26 -0.03	21.21 -3.11 -0.01	20.71 -2.80 -0.01	22.76 -2.09 0.00	26.30 -4.64 0.00	36.83 -6.55 0.01	38.97 -7.04 0.00	41.52 -7.44 0.01	42.37 -7.83 0.01	42.97 -7.64 0.01	42.97 -7.58 0.01	38.97 -6.82 -0.02	38.93 -6.81 -0.02	38.03 -6.87 -0.01	38.84 -6.91 -0.01	41.80 -7.72 0.00	53.57 -7.35 -2.15	49.09 -6.15 -0.84	46.12 -6.81 -0.95	44.57 -7.25 -0.01	40.86 -7.10 -0.01	34.90 -5.92 -0.01	30.59 -5.18 -0.74
HUNTLEY___66 23560	26.50 -4.68 -0.01	23.08 -3.26 -0.03	21.21 -3.11 -0.01	20.71 -2.80 -0.01	22.76 -2.09 0.00	26.30 -4.64 0.00	36.83 -6.55 0.01	38.97 -7.04 0.00	41.52 -7.44 0.01	42.37 -7.83 0.01	42.97 -7.64 0.01	42.97 -7.58 0.01	38.97 -6.82 -0.02	38.93 -6.81 -0.02	38.03 -6.87 -0.01	38.84 -6.91 -0.01	41.80 -7.72 0.00	53.57 -7.35 -2.15	49.09 -6.15 -0.84	46.12 -6.81 -0.95	44.57 -7.25 -0.01	40.86 -7.10 -0.01	34.90 -5.92 -0.01	30.59 -5.18 -0.74
HUNTLEY___67 23561	26.26 -4.92 -0.02	22.84 -3.50 -0.03	20.99 -3.33 -0.01	20.47 -3.03 -0.01	22.51 -2.34 0.00	26.08 -4.86 0.00	36.40 -6.99 0.00	38.47 -7.55 -0.01	40.98 -7.98 0.00	41.83 -8.39 0.00	42.42 -8.20 0.00	42.37 -8.19 0.00	38.45 -7.37 -0.05	38.40 -7.36 -0.03	37.50 -7.41 -0.02	38.35 -7.41 -0.02	41.29 -8.27 -0.04	52.92 -8.05 -2.20	48.51 -6.75 -0.86	45.52 -7.43 -0.98	43.96 -7.88 -0.02	40.34 -7.62 -0.01	34.45 -6.37 -0.01	30.25 -5.54 -0.75
HUNTLEY___68 23562	26.26 -4.92 -0.02	22.84 -3.50 -0.03	20.99 -3.33 -0.01	20.47 -3.03 -0.01	22.51 -2.34 0.00	26.08 -4.86 0.00	36.40 -6.99 0.00	38.47 -7.55 -0.01	40.98 -7.98 0.00	41.83 -8.39 0.00	42.42 -8.20 0.00	42.37 -8.19 0.00	38.45 -7.37 -0.05	38.40 -7.36 -0.03	37.50 -7.41 -0.02	38.35 -7.41 -0.02	41.29 -8.27 -0.04	52.92 -8.05 -2.20	48.51 -6.75 -0.86	45.52 -7.43 -0.98	43.96 -7.88 -0.02	40.34 -7.62 -0.01	34.45 -6.37 -0.01	30.25 -5.54 -0.75

INDECK___CORINTH 23802	35.79 2.34 -2.28	28.80 2.24 -0.25	26.46 2.09 -0.06	25.58 2.02 -0.06	27.08 2.24 0.00	33.82 2.88 0.00	49.57 3.60 -2.58	54.30 4.28 -4.01	54.69 4.65 -1.07	55.92 4.82 -0.88	56.25 4.91 -0.72	56.29 5.01 -0.73	58.05 3.52 -8.75	54.64 3.70 -5.21	51.42 3.64 -2.89	51.56 3.66 -2.16	63.50 4.01 -9.98	82.78 6.58 -17.42	67.17 5.98 -6.79	65.16 5.46 -7.73	60.26 5.18 -3.26	51.85 3.84 -0.06	44.01 3.14 -0.06	43.71 2.70 -5.98
INDECK___ILION 23567	31.84 0.72 0.04	26.88 0.58 0.00	24.84 0.53 0.00	23.99 0.49 0.00	25.37 0.52 0.00	31.65 0.71 0.00	44.51 1.17 0.05	47.31 1.38 0.07	50.41 1.47 0.02	51.75 1.56 0.02	52.18 1.57 0.01	52.06 1.52 0.01	46.98 1.37 0.16	47.00 1.37 0.10	46.14 1.30 0.05	46.99 1.28 0.04	50.82 1.49 0.18	60.56 2.12 0.32	56.34 2.07 0.13	53.65 1.82 0.14	53.47 1.71 0.06	49.34 1.39 0.00	41.86 1.06 0.00	35.73 0.81 0.11
INDECK___OLEAN 23982	27.65 -3.62 -0.10	23.82 -2.53 -0.04	21.91 -2.41 -0.01	21.25 -2.26 -0.01	23.28 -1.57 0.00	27.48 -3.47 0.00	38.58 -4.90 -0.10	41.62 -4.55 -0.16	43.81 -5.19 -0.04	44.82 -5.42 -0.03	45.28 -5.37 -0.02	45.07 -5.51 -0.02	41.16 -4.99 -0.38	40.92 -5.03 -0.23	39.86 -5.16 -0.12	40.62 -5.21 -0.09	44.23 -5.69 -0.41	56.94 -4.35 -2.52	53.20 -2.18 -0.98	49.30 -3.79 -1.12	47.09 -4.87 -0.14	42.73 -5.23 -0.01	35.88 -4.94 -0.01	31.62 -4.27 -0.87
INDECK___OSWEGO 23783	30.17 -1.15 -0.15	25.43 -0.89 -0.02	23.49 -0.83 0.00	22.70 -0.80 0.00	24.18 -0.67 0.00	29.89 -1.05 0.00	42.25 -1.30 -0.17	45.03 -1.24 -0.26	47.71 -1.32 -0.07	48.97 -1.31 -0.06	49.30 -1.37 -0.05	49.19 -1.42 -0.05	45.01 -1.33 -0.57	44.74 -1.33 -0.34	43.69 -1.39 -0.19	44.47 -1.42 -0.14	48.68 -1.49 -0.65	58.67 -1.23 -1.14	53.91 -0.92 -0.44	51.34 -1.14 -0.50	50.74 -1.30 -0.21	46.57 -1.39 0.00	39.50 -1.31 0.00	34.13 -1.30 -0.39
INDECK___YERKES 23781	26.50 -4.68 -0.01	23.08 -3.26 -0.03	21.21 -3.11 -0.01	20.71 -2.80 -0.01	22.76 -2.09 0.00	26.30 -4.64 0.00	36.83 -6.55 0.01	38.97 -7.04 0.00	41.52 -7.44 0.01	42.37 -7.83 0.01	42.97 -7.64 0.01	42.97 -7.58 0.01	38.97 -6.82 -0.02	38.93 -6.81 -0.02	38.03 -6.87 -0.01	38.84 -6.91 -0.01	41.80 -7.72 0.00	53.57 -7.35 -2.15	49.09 -6.15 -0.84	46.12 -6.81 -0.95	44.57 -7.25 -0.01	40.86 -7.10 -0.01	34.90 -5.92 -0.01	30.59 -5.18 -0.74
INDIAN POINT_GT_1 24139	35.09 2.18 -1.74	28.26 1.76 -0.19	25.99 1.63 -0.05	25.09 1.55 -0.05	26.61 1.76 0.00	33.14 2.20 0.00	48.61 3.25 -1.97	49.65 3.77 0.13	49.34 4.02 3.64	50.33 4.27 4.16	50.36 4.25 4.51	50.09 4.15 4.61	51.55 3.71 -2.07	47.88 3.75 1.59	44.23 3.59 4.26	44.80 3.75 4.69	57.39 4.11 -3.76	73.54 5.29 -9.48	62.61 5.33 -2.88	60.04 4.73 -3.33	55.93 4.56 0.45	46.05 3.88 5.78	37.77 3.10 6.13	42.18 2.63 -4.51
INDIAN POINT_GT_2 23659	35.09 2.18 -1.74	28.26 1.76 -0.19	25.99 1.63 -0.05	25.09 1.55 -0.05	26.61 1.76 0.00	33.14 2.20 0.00	48.61 3.25 -1.97	49.65 3.77 0.13	49.34 4.02 3.64	50.33 4.27 4.16	50.36 4.25 4.51	50.09 4.15 4.61	51.55 3.71 -2.07	47.88 3.75 1.59	44.23 3.59 4.26	44.80 3.75 4.69	57.39 4.11 -3.76	73.54 5.29 -9.48	62.61 5.33 -2.88	60.04 4.73 -3.33	55.93 4.56 0.45	46.05 3.88 5.78	37.77 3.10 6.13	42.18 2.63 -4.51
INDIAN POINT_GT_3 24019	35.09 2.18 -1.74	28.26 1.76 -0.19	25.99 1.63 -0.05	25.09 1.55 -0.05	26.61 1.76 0.00	33.14 2.20 0.00	48.61 3.25 -1.97	49.65 3.77 0.13	49.34 4.02 3.64	50.33 4.27 4.16	50.36 4.25 4.51	50.09 4.15 4.61	51.55 3.71 -2.07	47.88 3.75 1.59	44.23 3.59 4.26	44.80 3.75 4.69	57.39 4.11 -3.76	73.54 5.29 -9.48	62.61 5.33 -2.88	60.04 4.73 -3.33	55.93 4.56 0.45	46.05 3.88 5.78	37.77 3.10 6.13	42.18 2.63 -4.51
INDIAN POINT___2 23530	35.01 2.12 -1.72	28.21 1.71 -0.19	25.94 1.58 -0.05	25.05 1.50 -0.05	26.54 1.69 0.00	33.08 2.14 0.00	48.50 3.17 -1.94	49.48 3.63 0.16	49.18 3.87 3.65	50.22 4.17 4.16	50.20 4.10 4.52	49.94 3.99 4.62	51.38 3.62 -2.00	47.70 3.61 1.64	44.11 3.50 4.28	44.65 3.61 4.71	57.20 4.01 -3.68	73.22 5.11 -9.33	62.39 5.17 -2.82	59.87 4.63 -3.27	55.80 4.46 0.47	45.91 3.74 5.78	37.65 2.98 6.14	42.05 2.56 -4.46
INDIAN POINT___3 23531	35.00 2.09 -1.74	28.21 1.71 -0.19	25.91 1.56 -0.05	25.05 1.50 -0.05	26.54 1.69 0.00	33.05 2.10 0.00	48.48 3.12 -1.97	49.65 3.59 -0.05	49.40 3.82 3.38	50.45 4.12 3.88	50.45 4.05 4.22	50.19 3.94 4.32	51.67 3.57 -2.33	48.02 3.57 1.27	44.46 3.46 3.89	44.98 3.57 4.33	57.46 3.96 -3.98	73.53 5.05 -9.70	62.52 5.11 -3.01	59.98 4.52 -3.48	55.95 4.40 0.28	46.20 3.69 5.45	38.00 2.98 5.78	42.07 2.52 -4.52
IP CORINTH___1 23988	35.82 2.37 -2.28	28.82 2.26 -0.25	26.49 2.11 -0.06	25.60 2.04 -0.06	27.11 2.26 0.00	33.85 2.91 0.00	49.61 3.64 -2.58	54.39 4.37 -4.01	54.74 4.70 -1.07	55.97 4.87 -0.88	56.35 5.01 -0.72	56.35 5.06 -0.73	58.14 3.62 -8.75	54.69 3.75 -5.21	51.46 3.68 -2.89	51.65 3.75 -2.16	63.60 4.11 -9.98	82.89 6.70 -17.42	67.28 6.09 -6.79	65.22 5.51 -7.73	60.36 5.29 -3.26	51.90 3.88 -0.06	44.05 3.18 -0.06	43.74 2.73 -5.98
IP___TICONDEROGA 23804	36.55 3.15 -2.23	29.40 2.84 -0.25	27.00 2.63 -0.06	26.14 2.58 -0.06	27.58 2.73 0.00	34.28 3.34 0.00	50.33 4.43 -2.52	54.34 4.42 -3.91	54.96 4.95 -1.05	56.20 5.12 -0.86	56.64 5.32 -0.70	56.68 5.41 -0.71	58.75 4.44 -8.54	55.25 4.44 -5.09	52.11 4.40 -2.82	52.38 4.53 -2.11	64.45 5.20 -9.74	82.65 6.88 -17.00	67.50 6.47 -6.63	65.34 5.82 -7.54	60.65 5.65 -3.18	52.62 4.60 -0.06	44.87 4.00 -0.06	44.41 3.54 -5.83
JARVIS____ 23743	31.25 0.12 0.04	26.38 0.08 0.00	24.38 0.07 0.00	23.56 0.07 0.00	24.95 0.10 0.00	31.07 0.12 0.00	43.56 0.22 0.05	46.16 0.23 0.07	49.19 0.24 0.02	50.50 0.30 0.02	50.86 0.25 0.01	50.85 0.30 0.01	45.84 0.23 0.16	45.90 0.27 0.10	45.06 0.22 0.05	45.93 0.23 0.04	49.58 0.25 0.18	58.86 0.41 0.32	54.71 0.44 0.13	52.20 0.36 0.14	52.07 0.31 0.06	48.19 0.24 0.00	40.97 0.16 0.00	35.06 0.14 0.11
JENNISON___1 23625	31.45 -0.31 -0.59	26.14 -0.24 -0.07	24.20 -0.12 -0.02	23.37 -0.14 -0.02	24.82 -0.02 0.00	30.76 -0.19 0.00	44.27 0.22 -0.67	47.46 0.41 -1.04	49.54 0.29 -0.28	50.95 0.50 -0.23	51.26 0.46 -0.19	51.05 0.30 -0.19	48.27 0.23 -2.27	47.26 0.18 -1.35	45.73 0.09 -0.75	46.30 0.00 -0.56	52.26 0.15 -2.59	64.59 1.18 -4.65	58.06 1.85 -1.81	55.03 0.99 -2.06	53.24 0.57 -0.85	48.02 0.05 -0.02	40.54 -0.29 -0.02	36.10 -0.53 -1.59
JENNISON___2 23626	31.42 -0.34 -0.59	26.11 -0.26 -0.07	24.20 -0.12 -0.02	23.35 -0.16 -0.02	24.82 -0.02 0.00	30.76 -0.19 0.00	44.23 0.17 -0.67	47.46 0.41 -1.04	49.49 0.24 -0.28	50.90 0.45 -0.23	51.21 0.40 -0.19	51.00 0.25 -0.19	48.22 0.18 -2.27	47.22 0.14 -1.35	45.69 0.04 -0.75	46.26 -0.05 -0.56	52.21 0.10 -2.59	64.53 1.12 -4.65	58.00 1.80 -1.81	54.97 0.94 -2.06	53.18 0.52 -0.85	47.97 0.00 -0.02	40.50 -0.33 -0.02	36.07 -0.56 -1.59
KEDC PORT_JEFF_GT2 24210	49.94 3.37 -15.40	38.21 2.82 -9.09	30.77 2.65 -3.81	30.00 2.54 -3.97	30.00 2.83 -2.32	50.50 3.50 -16.06	59.87 4.82 -11.67	63.46 5.06 -12.40	66.41 5.29 -12.16	67.62 5.32 -12.08	67.98 4.86 -12.50	68.12 4.80 -12.76	67.61 4.21 -17.63	67.14 4.25 -17.16	66.68 4.31 -17.48	66.85 4.48 -16.62	71.84 4.95 -17.37	100.12 6.17 -35.18	92.56 5.98 -32.18	87.58 5.41 -30.20	75.45 5.23 -18.39	70.64 4.60 -18.09	70.44 4.08 -25.56	62.53 3.71 -23.78

KEDC PORT_JEFF_GT3 24211	49.94 3.37 -15.40	38.21 2.82 -9.09	30.77 2.65 -3.81	30.00 2.54 -3.97	30.00 2.83 -2.32	50.50 3.50 -16.06	59.87 4.82 -11.67	63.46 5.06 -12.40	66.41 5.29 -12.16	67.62 5.32 -12.08	67.98 4.86 -12.50	68.12 4.80 -12.76	67.61 4.21 -17.63	67.14 4.25 -17.16	66.68 4.31 -17.48	66.85 4.48 -16.62	71.84 4.95 -17.37	100.12 6.17 -35.18	92.56 5.98 -32.18	87.58 5.41 -30.20	75.45 5.23 -18.39	70.64 4.60 -18.09	70.44 4.08 -25.56	62.53 3.71 -23.78
KEDC_GLWD_GT4 24219	49.72 3.15 -15.40	37.98 2.58 -9.09	30.48 2.36 -3.81	29.72 2.26 -3.97	29.68 2.51 -2.32	50.10 3.09 -16.06	59.65 4.60 -11.67	63.56 5.15 -12.40	66.60 5.48 -12.16	68.02 5.72 -12.08	68.69 5.57 -12.50	68.78 5.46 -12.76	68.30 4.90 -17.63	67.83 4.94 -17.16	67.22 4.85 -17.48	67.40 5.03 -16.62	72.29 5.40 -17.37	100.77 6.82 -35.18	93.37 6.80 -32.18	88.26 6.08 -30.20	76.12 5.91 -18.39	71.12 5.08 -18.09	70.69 4.33 -25.56	62.50 3.68 -23.78
KEDC_GLWD_GT5 24220	49.72 3.15 -15.40	37.98 2.58 -9.09	30.48 2.36 -3.81	29.72 2.26 -3.97	29.68 2.51 -2.32	50.10 3.09 -16.06	59.65 4.60 -11.67	63.56 5.15 -12.40	66.60 5.48 -12.16	68.02 5.72 -12.08	68.69 5.57 -12.50	68.78 5.46 -12.76	68.30 4.90 -17.63	67.83 4.94 -17.16	67.22 4.85 -17.48	67.40 5.03 -16.62	72.29 5.40 -17.37	100.77 6.82 -35.18	93.37 6.80 -32.18	88.26 6.08 -30.20	76.12 5.91 -18.39	71.12 5.08 -18.09	70.69 4.33 -25.56	62.50 3.68 -23.78
KENSICO____ 23655	35.26 2.34 -1.75	28.40 1.89 -0.19	26.11 1.75 -0.05	25.21 1.67 -0.05	26.74 1.89 0.00	33.29 2.35 0.00	48.84 3.47 -1.98	49.18 3.96 0.78	48.60 4.21 4.58	49.56 4.52 5.17	49.49 4.45 5.58	49.21 4.35 5.70	50.84 3.94 -1.13	46.96 3.98 2.75	43.10 3.82 5.61	43.66 3.93 6.02	56.86 4.36 -2.99	73.04 5.52 -8.75	62.37 5.55 -2.42	59.79 4.99 -2.82	55.59 4.82 1.05	45.01 4.08 7.02	36.63 3.26 7.44	42.36 2.80 -4.53
KIAC_JFK_GT1 23816	35.67 2.74 -1.76	28.61 2.10 -0.20	26.30 1.94 -0.05	25.35 1.81 -0.05	26.88 2.04 0.00	33.57 2.63 0.00	49.41 4.03 -1.98	62.67 4.19 -12.48	67.68 4.75 -13.97	70.26 5.12 -14.92	71.11 5.01 -15.48	71.26 4.90 -15.80	70.53 4.44 -20.32	70.59 3.98 -20.43	70.39 4.22 -21.28	70.53 4.44 -20.35	73.50 4.95 -19.03	89.58 6.05 -24.76	72.48 6.04 -12.04	71.05 5.51 -13.57	68.15 5.18 -11.15	69.41 4.22 -17.24	62.39 3.31 -18.28	42.86 3.05 -4.78
KIAC_JFK_GT2 23817	35.67 2.74 -1.76	28.61 2.10 -0.20	26.30 1.94 -0.05	25.35 1.81 -0.05	26.88 2.04 0.00	33.57 2.63 0.00	49.41 4.03 -1.98	62.67 4.19 -12.48	67.68 4.75 -13.97	70.26 5.12 -14.92	71.11 5.01 -15.48	71.26 4.90 -15.80	70.53 4.44 -20.32	70.59 3.98 -20.43	70.39 4.22 -21.28	70.53 4.44 -20.35	73.50 4.95 -19.03	89.58 6.05 -24.76	72.48 6.04 -12.04	71.05 5.51 -13.57	68.15 5.18 -11.15	69.41 4.22 -17.24	62.39 3.31 -18.28	42.86 3.05 -4.78
KINTIGH____ 23543	26.35 -4.77 0.05	22.86 -3.47 -0.03	21.03 -3.28 -0.01	20.49 -3.01 -0.01	22.39 -2.46 0.00	26.24 -4.70 0.00	36.72 -6.59 0.08	38.67 -7.22 0.12	41.34 -7.59 0.04	42.25 -7.93 0.03	42.80 -7.80 0.03	42.80 -7.74 0.03	38.54 -7.00 0.23	38.60 -7.00 0.13	37.82 -7.00 0.07	38.65 -7.04 0.05	41.44 -7.82 0.26	52.75 -7.88 -1.85	48.16 -6.96 -0.72	45.47 -7.33 -0.82	44.12 -7.62 0.08	40.67 -7.29 -0.01	34.81 -6.00 -0.01	30.38 -5.29 -0.64
LEDERLE____ 23769	35.24 2.37 -1.70	28.42 1.92 -0.19	26.13 1.77 -0.05	25.23 1.69 -0.05	26.76 1.91 0.00	33.36 2.41 0.00	48.86 3.56 -1.92	50.65 4.05 -0.59	50.78 4.36 2.54	51.92 4.67 2.96	51.97 4.61 3.25	51.73 4.50 3.33	52.85 4.03 -3.06	49.50 4.07 0.30	46.15 3.95 2.69	46.68 4.07 3.14	58.55 4.51 -4.53	74.63 5.76 -10.10	63.49 5.77 -3.33	61.00 5.20 -3.83	57.02 4.97 -0.23	47.81 4.17 4.32	39.57 3.35 4.58	42.28 2.84 -4.41
LINDEN COGEN____ 23786	35.55 2.62 -1.76	28.56 2.05 -0.20	26.25 1.90 -0.05	25.35 1.81 -0.05	26.86 2.01 0.00	33.51 2.57 0.00	49.23 3.86 -1.98	62.81 4.32 -12.48	67.54 4.60 -13.97	70.06 4.92 -14.92	70.96 4.86 -15.48	71.11 4.75 -15.80	70.39 4.30 -20.32	70.45 4.30 -20.43	70.35 4.18 -21.28	70.39 4.30 -20.35	73.30 4.75 -19.03	89.58 6.05 -24.76	72.48 6.04 -12.04	71.00 5.46 -13.57	68.21 5.23 -11.15	69.65 4.46 -17.24	62.67 3.59 -18.28	42.86 3.05 -4.78
LIPA_MISC_IPP 23656	49.91 3.34 -15.40	38.19 2.79 -9.09	30.77 2.65 -3.81	30.00 2.54 -3.97	30.00 2.83 -2.32	50.50 3.50 -16.06	59.70 4.64 -11.67	63.37 4.97 -12.40	66.41 5.29 -12.16	67.67 5.37 -12.08	68.03 4.91 -12.50	68.17 4.85 -12.76	67.66 4.26 -17.63	67.19 4.30 -17.16	66.68 4.31 -17.48	66.90 4.53 -16.62	72.19 5.30 -17.37	100.53 6.58 -35.18	92.99 6.42 -32.18	87.95 5.77 -30.20	75.86 5.65 -18.39	70.98 4.94 -18.09	70.40 4.04 -25.56	62.39 3.57 -23.78
LITTLE FALLS____HYD 24013	32.65 1.53 0.04	27.57 1.26 0.00	25.48 1.17 0.00	24.58 1.08 0.00	25.99 1.14 0.00	32.52 1.58 0.00	45.81 2.47 0.05	48.83 2.90 0.07	52.03 3.08 0.02	53.46 3.26 0.02	53.90 3.29 0.01	53.78 3.24 0.01	48.54 2.93 0.16	48.51 2.88 0.10	47.62 2.78 0.05	48.45 2.74 0.04	52.45 3.12 0.18	62.80 4.35 0.32	58.51 4.24 0.13	55.63 3.79 0.14	55.39 3.63 0.06	50.88 2.93 0.00	43.05 2.24 0.00	36.64 1.72 0.11
LONG_LAKE_PHOENIX 24014	30.29 -1.03 -0.15	25.59 -0.74 -0.02	23.56 -0.75 0.00	22.79 -0.70 0.00	24.33 -0.52 0.00	30.05 -0.90 0.00	42.43 -1.13 -0.17	45.35 -0.92 -0.27	48.06 -0.98 -0.07	49.27 -1.00 -0.06	49.66 -1.01 -0.05	49.55 -1.06 -0.05	45.30 -1.05 -0.58	44.98 -1.10 -0.35	43.96 -1.12 -0.19	44.70 -1.19 -0.14	48.99 -1.19 -0.67	59.11 -0.82 -1.16	54.36 -0.49 -0.45	51.71 -0.78 -0.52	51.10 -0.93 -0.22	46.81 -1.15 0.00	39.71 -1.10 0.00	34.28 -1.16 -0.40
LOVETT____3 23632	34.71 1.84 -1.70	27.97 1.47 -0.19	25.72 1.36 -0.05	24.83 1.29 -0.05	26.31 1.47 0.00	32.80 1.86 0.00	47.91 2.60 -1.92	49.48 2.99 -0.48	49.48 3.23 2.71	50.53 3.46 3.15	50.56 3.39 3.45	50.32 3.29 3.53	51.65 2.97 -2.91	48.25 3.02 0.50	44.82 2.87 2.94	45.33 2.97 3.39	57.24 3.32 -4.41	73.06 4.29 -10.00	62.00 4.35 -3.26	59.57 3.85 -3.74	55.67 3.73 -0.12	46.47 3.07 4.55	38.55 2.57 4.83	41.67 2.21 -4.43
LOVETT____4 23642	34.96 2.09 -1.71	28.18 1.68 -0.19	25.89 1.53 -0.05	25.02 1.48 -0.05	26.51 1.66 0.00	33.05 2.10 0.00	48.31 2.99 -1.93	49.94 3.45 -0.48	49.92 3.67 2.71	51.03 3.97 3.15	51.06 3.90 3.45	50.82 3.79 3.53	52.06 3.39 -2.91	48.66 3.43 0.50	45.28 3.32 2.94	45.79 3.43 3.38	57.75 3.81 -4.42	73.67 4.88 -10.02	62.56 4.90 -3.26	60.10 4.37 -3.76	56.14 4.20 -0.12	46.95 3.55 4.55	38.91 2.94 4.83	41.95 2.49 -4.43
LOVETT____5 23593	34.96 2.09 -1.71	28.18 1.68 -0.19	25.89 1.53 -0.05	25.02 1.48 -0.05	26.51 1.66 0.00	33.05 2.10 0.00	48.31 2.99 -1.93	49.94 3.45 -0.48	49.92 3.67 2.71	51.03 3.97 3.15	51.06 3.90 3.45	50.82 3.79 3.53	52.06 3.39 -2.91	48.66 3.43 0.50	45.28 3.32 2.94	45.79 3.43 3.38	57.75 3.81 -4.42	73.67 4.88 -10.02	62.56 4.90 -3.26	60.10 4.37 -3.76	56.14 4.20 -0.12	46.95 3.55 4.55	38.91 2.94 4.83	41.95 2.49 -4.43
LOWER RAQUET____HYD 24057	31.51 0.34 0.00	26.10 -0.21 0.00	24.14 -0.17 0.00	23.26 -0.23 0.00	24.35 -0.50 0.00	30.97 0.03 0.00	43.26 -0.13 0.00	45.82 -0.18 0.00	48.77 -0.20 0.00	50.31 0.10 0.00	50.67 0.05 0.00	50.76 0.20 0.00	45.58 -0.18 0.00	45.54 -0.18 0.00	44.89 0.00 0.00	45.88 0.14 0.00	50.06 0.54 0.00	59.12 0.35 0.00	54.18 -0.22 0.00	51.87 -0.10 0.00	51.98 0.16 0.00	47.57 -0.38 0.00	40.89 0.08 0.00	35.35 0.32 0.00

LOWER___HUDSON 24059	35.31 1.90 -2.24	28.24 1.68 -0.25	25.93 1.56 -0.06	25.06 1.50 -0.06	26.49 1.64 0.00	32.92 1.98 0.00	48.61 2.69 -2.53	52.84 2.90 -3.94	53.05 3.04 -1.05	54.20 3.11 -0.87	54.52 3.19 -0.71	54.46 3.19 -0.72	57.02 2.65 -8.59	53.54 2.70 -5.12	50.29 2.56 -2.83	50.47 2.61 -2.12	62.33 3.02 -9.79	79.99 4.11 -17.10	64.92 3.86 -6.66	63.05 3.48 -7.59	58.39 3.37 -3.20	50.94 2.93 -0.06	43.31 2.45 -0.06	43.04 2.14 -5.87
LWR___OSWEGATCHIE_HYD 23850	31.08 -0.09 0.00	25.83 -0.47 0.00	23.85 -0.46 0.00	22.98 -0.52 0.00	24.25 -0.60 0.00	30.69 -0.25 0.00	42.95 -0.43 0.00	45.92 -0.09 0.00	48.87 -0.10 0.00	50.52 0.30 0.00	50.72 0.10 0.00	50.76 0.20 0.00	45.58 -0.18 0.00	45.54 -0.18 0.00	44.76 -0.13 0.00	45.61 -0.14 0.00	49.91 0.40 0.00	59.30 0.53 0.00	54.61 0.22 0.00	52.08 0.10 0.00	52.13 0.31 0.00	47.57 -0.38 0.00	40.64 -0.16 0.00	34.89 -0.14 0.00
LYONS_FALL_HYD 23570	30.86 -0.31 0.00	25.76 -0.55 0.00	23.80 -0.51 0.00	22.95 -0.54 0.00	24.35 -0.50 0.00	30.51 -0.43 0.00	42.95 -0.43 0.00	45.82 -0.18 0.00	48.82 -0.15 0.00	50.31 0.10 0.00	50.57 -0.05 0.00	50.51 -0.05 0.00	45.54 -0.23 0.00	45.50 -0.23 0.00	44.62 -0.27 0.00	45.42 -0.32 0.00	49.47 -0.05 0.00	59.12 0.35 0.00	54.72 0.33 0.00	52.03 0.05 0.00	51.92 0.10 0.00	47.57 -0.38 0.00	40.44 -0.37 0.00	34.54 -0.49 0.00
MAPLE_RIDGE_WT_1 323574	31.04 -0.03 0.10	26.25 -0.05 0.01	24.26 -0.05 0.00	23.45 -0.05 0.00	24.72 -0.12 0.00	30.88 -0.06 0.00	43.15 -0.13 0.11	45.65 -0.18 0.17	48.77 -0.15 0.05	50.03 -0.15 0.04	50.44 -0.15 0.03	50.38 -0.15 0.03	45.26 -0.14 0.37	45.37 -0.14 0.22	44.68 -0.09 0.12	45.56 -0.09 0.09	49.04 -0.05 0.42	57.85 -0.18 0.74	53.89 -0.22 0.29	51.49 -0.16 0.33	51.53 -0.16 0.14	47.81 -0.14 0.00	40.72 -0.08 0.00	34.74 -0.04 0.25
MG INDUSTRY___DRP 24185	34.94 1.56 -2.21	27.90 1.34 -0.25	25.61 1.24 -0.06	24.73 1.17 -0.06	26.14 1.29 0.00	32.49 1.55 0.00	48.05 2.17 -2.50	52.28 2.39 -3.88	52.50 2.50 -1.04	53.63 2.56 -0.86	53.90 2.58 -0.70	53.79 2.53 -0.71	56.54 2.29 -8.48	53.11 2.33 -5.05	49.89 2.20 -2.80	50.12 2.29 -2.09	61.71 2.53 -9.67	78.82 3.17 -16.88	64.07 3.10 -6.58	62.27 2.81 -7.49	57.67 2.69 -3.16	50.51 2.49 -0.06	42.91 2.04 -0.06	42.58 1.75 -5.79
MID___OSWEGATCHIE_HYD 23849	31.08 -0.09 0.00	25.83 -0.47 0.00	23.85 -0.46 0.00	22.98 -0.52 0.00	24.25 -0.60 0.00	30.69 -0.25 0.00	42.95 -0.43 0.00	45.92 -0.09 0.00	48.87 -0.10 0.00	50.52 0.30 0.00	50.72 0.10 0.00	50.76 0.20 0.00	45.58 -0.18 0.00	45.54 -0.18 0.00	44.76 -0.13 0.00	45.61 -0.14 0.00	49.91 0.40 0.00	59.30 0.53 0.00	54.61 0.22 0.00	52.08 0.10 0.00	52.13 0.31 0.00	47.57 -0.38 0.00	40.64 -0.16 0.00	34.89 -0.14 0.00
MID___RAQUETTE_HYD 23851	31.51 0.34 0.00	26.10 -0.21 0.00	24.14 -0.17 0.00	23.26 -0.23 0.00	24.35 -0.50 0.00	30.97 0.03 0.00	43.26 -0.13 0.00	45.82 -0.18 0.00	48.77 -0.20 0.00	50.31 0.10 0.00	50.67 0.05 0.00	50.76 0.20 0.00	45.58 -0.18 0.00	45.54 -0.18 0.00	44.89 0.00 0.00	45.88 0.14 0.00	50.06 0.54 0.00	59.12 0.35 0.00	54.18 -0.22 0.00	51.87 -0.10 0.00	51.98 0.16 0.00	47.57 -0.38 0.00	40.89 0.08 0.00	35.35 0.32 0.00
MILLIKEN___1 23584	28.26 -3.21 -0.30	23.84 -2.50 -0.03	22.79 -1.53 -0.01	22.00 -1.50 -0.01	22.76 -2.09 0.00	27.94 -3.00 0.00	40.12 -3.60 -0.34	43.00 -3.54 -0.53	45.29 -3.82 -0.14	46.46 -3.87 -0.12	46.77 -3.95 -0.10	46.56 -4.10 -0.10	43.13 -3.80 -1.16	42.53 -3.89 -0.69	41.32 -3.95 -0.38	41.96 -4.07 -0.28	46.62 -4.21 -1.31	57.10 -4.00 -2.32	52.04 -3.26 -0.91	49.37 -3.64 -1.03	48.36 -3.89 -0.43	43.89 -4.08 -0.01	37.06 -3.75 -0.01	32.12 -3.71 -0.80
MILLIKEN___2 23585	28.26 -3.21 -0.30	23.84 -2.50 -0.03	22.79 -1.53 -0.01	22.00 -1.50 -0.01	22.76 -2.09 0.00	27.94 -3.00 0.00	40.12 -3.60 -0.34	43.00 -3.54 -0.53	45.29 -3.82 -0.14	46.46 -3.87 -0.12	46.77 -3.95 -0.10	46.56 -4.10 -0.10	43.13 -3.80 -1.16	42.53 -3.89 -0.69	41.32 -3.95 -0.38	41.96 -4.07 -0.28	46.62 -4.21 -1.31	57.10 -4.00 -2.32	52.04 -3.26 -0.91	49.37 -3.64 -1.03	48.36 -3.89 -0.43	43.89 -4.08 -0.01	37.06 -3.75 -0.01	32.12 -3.71 -0.80
MILLIKEN___DIESEL 23629	28.26 -3.21 -0.30	23.84 -2.50 -0.03	22.79 -1.53 -0.01	22.00 -1.50 -0.01	22.76 -2.09 0.00	27.94 -3.00 0.00	40.12 -3.60 -0.34	43.00 -3.54 -0.53	45.29 -3.82 -0.14	46.46 -3.87 -0.12	46.77 -3.95 -0.10	46.56 -4.10 -0.10	43.13 -3.80 -1.16	42.53 -3.89 -0.69	41.32 -3.95 -0.38	41.96 -4.07 -0.28	46.62 -4.21 -1.31	57.10 -4.00 -2.32	52.04 -3.26 -0.91	49.37 -3.64 -1.03	48.36 -3.89 -0.43	43.89 -4.08 -0.01	37.06 -3.75 -0.01	32.12 -3.71 -0.80
MODEL_CITY_ENERGY 24167	26.12 -5.05 0.00	22.76 -3.58 -0.03	20.91 -3.40 -0.01	20.43 -3.08 -0.01	22.49 -2.36 0.00	25.93 -5.01 0.00	36.25 -7.12 0.02	38.22 -7.78 0.01	40.78 -8.18 0.01	41.62 -8.59 0.01	42.21 -8.40 0.01	42.21 -8.34 0.01	38.26 -7.51 0.01	38.23 -7.50 0.00	37.39 -7.50 0.00	38.24 -7.50 0.00	41.07 -8.42 0.03	52.61 -8.29 -2.13	48.10 -7.13 -0.83	45.23 -7.69 -0.94	43.78 -8.03 0.00	40.19 -7.77 -0.01	34.45 -6.37 -0.01	30.16 -5.61 -0.73
MODERN_LFGE___ 323580	26.12 -5.05 0.00	22.76 -3.58 -0.03	20.91 -3.40 -0.01	20.43 -3.08 -0.01	22.49 -2.36 0.00	25.93 -5.01 0.00	36.25 -7.12 0.02	38.22 -7.78 0.01	40.78 -8.18 0.01	41.62 -8.59 0.01	42.21 -8.40 0.01	42.21 -8.34 0.01	38.26 -7.51 0.01	38.23 -7.50 0.00	37.39 -7.50 0.00	38.24 -7.50 0.00	41.07 -8.42 0.03	52.61 -8.29 -2.13	48.10 -7.13 -0.83	45.23 -7.69 -0.94	43.78 -8.03 0.00	40.19 -7.77 -0.01	34.45 -6.37 -0.01	30.16 -5.61 -0.73
MOHAWK_PAPER___DRP 24187	35.34 1.90 -2.27	28.19 1.63 -0.25	25.88 1.51 -0.06	25.01 1.46 -0.06	26.41 1.57 0.00	32.86 1.92 0.00	48.64 2.69 -2.56	52.89 2.90 -3.99	53.02 2.99 -1.07	54.11 3.01 -0.88	54.42 3.09 -0.72	54.37 3.08 -0.73	57.22 2.75 -8.70	53.65 2.74 -5.18	50.36 2.60 -2.87	50.54 2.65 -2.14	62.54 3.12 -9.91	80.07 4.00 -17.30	64.84 3.70 -6.74	63.03 3.38 -7.67	58.32 3.26 -3.23	50.99 2.97 -0.06	43.36 2.49 -0.06	43.11 2.14 -5.94
MONGAUP___HYD 23641	34.74 1.96 -1.60	28.07 1.58 -0.18	25.81 1.46 -0.04	24.93 1.39 -0.04	26.41 1.57 0.00	32.95 2.01 0.00	48.28 3.08 -1.81	50.99 3.50 -1.48	51.63 3.77 1.11	52.89 4.07 1.39	53.06 4.05 1.61	52.81 3.89 1.64	53.51 3.52 -4.22	50.58 3.52 -1.33	47.59 3.37 0.67	48.09 3.48 1.13	58.87 3.96 -5.39	74.66 5.23 -10.66	63.49 5.28 -3.81	61.07 4.73 -4.36	57.34 4.46 -1.06	49.21 3.64 2.39	41.04 2.77 2.54	41.56 2.35 -4.18
MONTAUK___DIESEL 23721	50.75 4.18 -15.40	38.90 3.50 -9.09	31.43 3.31 -3.81	30.63 3.17 -3.97	30.70 3.53 -2.32	51.37 4.36 -16.06	61.00 5.94 -11.67	65.03 6.63 -12.40	68.27 7.15 -12.16	69.63 7.33 -12.08	69.91 6.78 -12.50	70.04 6.72 -12.76	69.31 5.90 -17.63	68.83 5.94 -17.16	68.30 5.93 -17.48	68.54 6.18 -16.62	74.27 7.38 -17.37	103.30 9.34 -35.18	95.55 8.98 -32.18	90.29 8.11 -30.20	78.04 7.82 -18.39	72.85 6.81 -18.09	71.75 5.39 -25.56	63.41 4.59 -23.78
N SALMON___HYD 24042	31.64 0.47 0.00	26.26 -0.05 0.00	24.29 -0.02 0.00	23.45 -0.05 0.00	24.52 -0.32 0.00	31.07 0.12 0.00	43.73 0.35 0.00	46.01 0.00 0.00	48.87 -0.10 0.00	50.47 0.25 0.00	50.77 0.15 0.00	50.91 0.35 0.00	45.68 -0.09 0.00	45.63 -0.09 0.00	44.98 0.09 0.00	46.29 0.55 0.00	50.31 0.79 0.00	59.42 0.65 0.00	54.51 0.11 0.00	52.13 0.16 0.00	52.13 0.31 0.00	47.71 -0.24 0.00	40.81 0.00 0.00	35.56 0.53 0.00

N.E._GEN_SANDY PD 24062	34.72 1.87 -1.68	28.55 1.60 -0.64	25.85 1.48 -0.06	25.01 1.46 -0.06	26.44 1.59 0.00	32.83 1.89 0.00	48.39 2.65 -2.35	52.43 2.76 -3.66	52.88 2.94 -0.98	54.08 3.06 -0.81	54.42 3.14 -0.66	54.31 3.08 -0.67	56.51 2.75 -8.00	53.23 2.74 -4.76	50.18 2.65 -2.64	50.46 2.74 -1.97	61.70 3.07 -9.11	78.59 3.88 -15.94	64.47 3.86 -6.21	62.48 3.43 -7.07	58.16 3.37 -2.98	50.89 2.88 -0.06	43.31 2.45 -0.06	42.64 2.14 -5.47
NARROWS_GT1_1 24228	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
NARROWS_GT1_2 24229	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
NARROWS_GT1_3 24230	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
NARROWS_GT1_4 24231	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
NARROWS_GT1_5 24232	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
NARROWS_GT1_6 24233	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4

NARROWS_GT2_8 24243	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78
NEG CAPITAL___MECHNVIL 23645	35.47 2.06 -2.25	28.40 1.84 -0.25	26.07 1.70 -0.06	25.20 1.64 -0.06	26.61 1.76 0.00	33.17 2.23 0.00	48.92 2.99 -2.54	53.22 3.27 -3.95	53.50 3.48 -1.06	54.65 3.57 -0.87	55.02 3.70 -0.71	54.97 3.69 -0.72	57.41 3.02 -8.62	53.92 3.06 -5.13	50.70 2.96 -2.84	50.89 3.02 -2.12	62.85 3.52 -9.82	80.80 4.88 -17.15	65.54 4.46 -6.68	63.64 4.05 -7.61	58.91 3.89 -3.21	51.32 3.31 -0.06	43.60 2.73 -0.06	43.27 2.35 -5.89
NEG CENTRAL_HIGH_ACRES 23767	28.32 -3.09 -0.24	24.07 -2.26 -0.02	22.20 -2.11 -0.01	21.55 -1.95 -0.01	23.23 -1.62 0.00	28.03 -2.91 0.00	39.71 -3.95 -0.27	42.33 -4.09 -0.42	44.82 -4.26 -0.11	45.84 -4.47 -0.09	46.29 -4.40 -0.08	46.24 -4.40 -0.08	42.66 -4.03 -0.92	42.25 -4.02 -0.55	41.11 -4.09 -0.30	41.85 -4.12 -0.23	46.06 -4.51 -1.05	56.10 -4.35 -1.68	51.30 -3.75 -0.65	48.67 -4.05 -0.75	47.81 -4.35 -0.34	43.69 -4.27 -0.01	37.22 -3.59 -0.01	32.32 -3.29 -0.58
NEG CENTRAL___DRP 24199	29.33 -2.09 -0.25	24.94 -1.39 -0.03	23.05 -1.26 -0.01	22.30 -1.20 -0.01	23.88 -0.97 0.00	29.18 -1.76 0.00	41.37 -2.30 -0.28	44.25 -2.21 -0.45	46.64 -2.45 -0.12	47.75 -2.56 -0.10	48.12 -2.58 -0.08	48.01 -2.63 -0.08	44.27 -2.47 -0.97	43.79 -2.51 -0.58	42.65 -2.56 -0.32	43.37 -2.61 -0.24	47.84 -2.77 -1.10	58.42 -2.23 -1.88	53.71 -1.41 -0.73	50.78 -2.03 -0.83	49.79 -2.38 -0.36	45.42 -2.54 -0.01	38.40 -2.41 -0.01	33.30 -2.38 -0.64
NEG CENTRAL___INDECK 23768	28.94 -2.56 -0.33	24.66 -1.68 -0.03	22.69 -1.63 -0.01	22.02 -1.48 -0.01	23.95 -0.89 0.00	28.62 -2.32 0.00	40.72 -3.04 -0.37	43.78 -2.81 -0.58	46.08 -3.04 -0.15	47.08 -3.26 -0.13	47.59 -3.14 -0.10	47.43 -3.24 -0.11	44.09 -2.93 -1.26	43.50 -2.97 -0.75	42.12 -3.19 -0.41	42.90 -3.16 -0.31	47.48 -3.47 -1.43	58.82 -2.35 -2.40	54.13 -1.20 -0.93	50.86 -2.18 -1.06	49.49 -2.80 -0.47	44.84 -3.12 -0.01	38.08 -2.73 -0.01	33.16 -2.70 -0.82
NEG CENTRAL___SENECA 23627	28.90 -2.56 -0.28	24.68 -1.66 -0.03	22.81 -1.51 -0.01	22.07 -1.43 -0.01	23.73 -1.12 0.00	28.78 -2.17 0.00	40.84 -2.86 -0.32	43.70 -2.81 -0.50	45.96 -3.13 -0.13	47.06 -3.26 -0.11	47.42 -3.29 -0.09	47.31 -3.34 -0.09	43.74 -3.11 -1.09	43.22 -3.16 -0.65	42.07 -3.19 -0.36	42.76 -3.25 -0.27	47.29 -3.47 -1.24	58.02 -2.88 -2.13	53.43 -1.80 -0.83	50.37 -2.55 -0.94	49.17 -3.06 -0.41	44.75 -3.21 -0.01	37.79 -3.02 -0.01	32.85 -2.91 -0.73
NEG CENTRAL___STATE_STREET 24147	29.38 -2.03 -0.23	24.86 -1.47 -0.03	23.27 -1.05 -0.01	22.44 -1.06 -0.01	23.73 -1.12 0.00	29.12 -1.83 0.00	41.53 -2.13 -0.27	44.39 -2.02 -0.41	46.87 -2.20 -0.11	48.05 -2.26 -0.09	48.37 -2.33 -0.07	48.16 -2.48 -0.08	44.38 -2.29 -0.90	43.93 -2.33 -0.54	42.77 -2.42 -0.30	42.90 -2.35 -0.22	47.97 -2.57 -1.03	58.41 -2.12 -1.75	53.56 -1.52 -0.68	50.83 -1.92 -0.78	49.93 -2.23 -0.33	45.56 -2.40 -0.01	38.57 -2.24 -0.01	33.32 -2.31 -0.60
NEG MILLWOOD___DRP 24198	35.27 2.31 -1.80	28.43 1.92 -0.20	26.11 1.75 -0.05	25.21 1.67 -0.05	26.74 1.89 0.00	33.26 2.32 0.00	48.93 3.51 -2.03	53.90 4.23 -3.66	54.98 4.46 -1.56	56.40 4.72 -1.47	56.65 4.66 -1.38	56.51 4.55 -1.40	57.47 4.07 -7.63	54.79 4.07 -4.99	52.15 3.95 -3.31	52.53 4.07 -2.71	62.49 4.51 -8.47	78.94 5.82 -14.36	65.99 5.87 -5.72	63.74 5.25 -6.51	59.93 5.08 -3.03	53.25 4.32 -0.98	45.27 3.43 -1.04	42.52 2.77 -4.72
NEG NORTH_FLCN_SEA 23793	30.73 -0.44 0.00	25.68 -0.63 0.00	23.75 -0.56 0.00	22.93 -0.56 0.00	23.98 -0.87 0.00	30.20 -0.74 0.00	42.39 -1.00 0.00	44.53 -1.47 0.00	47.25 -1.71 0.00	48.61 -1.61 0.00	49.10 -1.52 0.00	49.14 -1.42 0.00	44.35 -1.42 0.00	44.31 -1.42 0.00	43.68 -1.21 0.00	44.83 -0.91 0.00	48.48 -1.04 0.00	57.07 -1.70 0.00	52.38 -2.01 0.00	50.21 -1.77 0.00	50.27 -1.55 0.00	46.27 -1.68 0.00	39.74 -1.06 0.00	34.51 -0.53 0.00
NEG NORTH_KES_CHATEGAY 23792	31.08 -0.09 0.00	25.99 -0.32 0.00	24.04 -0.27 0.00	23.21 -0.28 0.00	24.25 -0.60 0.00	30.63 -0.31 0.00	42.87 -0.52 0.00	45.09 -0.92 0.00	47.98 -0.98 0.00	49.26 -0.95 0.00	49.71 -0.91 0.00	49.80 -0.76 0.00	44.94 -0.82 0.00	44.90 -0.82 0.00	44.27 -0.63 0.00	45.33 -0.41 0.00	49.12 -0.40 0.00	57.77 -1.00 0.00	52.98 -1.41 0.00	50.89 -1.09 0.00	50.94 -0.88 0.00	46.99 -0.96 0.00	40.27 -0.53 0.00	34.93 -0.11 0.00
NEG NORTH___ALICE_FALLS 23915	30.92 -0.25 0.00	25.81 -0.50 0.00	23.87 -0.44 0.00	23.07 -0.42 0.00	24.10 -0.75 0.00	30.39 -0.56 0.00	42.65 -0.74 0.00	44.81 -1.20 0.00	47.59 -1.37 0.00	49.01 -1.21 0.00	49.46 -1.16 0.00	49.55 -1.01 0.00	44.62 -1.14 0.00	44.58 -1.14 0.00	43.95 -0.94 0.00	45.15 -0.59 0.00	48.87 -0.64 0.00	57.59 -1.18 0.00	52.82 -1.58 0.00	50.63 -1.35 0.00	50.68 -1.14 0.00	46.56 -1.39 0.00	39.95 -0.86 0.00	34.72 -0.32 0.00
NEG NORTH___LWR_SARANAC 23913	30.92 -0.25 0.00	25.81 -0.50 0.00	23.87 -0.44 0.00	23.07 -0.42 0.00	24.10 -0.75 0.00	30.39 -0.56 0.00	42.65 -0.74 0.00	44.81 -1.20 0.00	47.59 -1.37 0.00	49.01 -1.21 0.00	49.46 -1.16 0.00	49.55 -1.01 0.00	44.62 -1.14 0.00	44.58 -1.14 0.00	43.95 -0.94 0.00	45.15 -0.59 0.00	48.87 -0.64 0.00	57.59 -1.18 0.00	52.82 -1.58 0.00	50.63 -1.35 0.00	50.68 -1.14 0.00	46.56 -1.39 0.00	39.95 -0.86 0.00	34.72 -0.32 0.00
NEG NORTH___PLATTSBURG 23628	30.92 -0.25 0.00	25.81 -0.50 0.00	23.87 -0.44 0.00	23.07 -0.42 0.00	24.10 -0.75 0.00	30.39 -0.56 0.00	42.65 -0.74 0.00	44.81 -1.20 0.00	47.59 -1.37 0.00	49.01 -1.21 0.00	49.46 -1.16 0.00	49.55 -1.01 0.00	44.62 -1.14 0.00	44.58 -1.14 0.00	43.95 -0.94 0.00	45.15 -0.59 0.00	48.87 -0.64 0.00	57.59 -1.18 0.00	52.82 -1.58 0.00	50.63 -1.35 0.00	50.68 -1.14 0.00	46.56 -1.39 0.00	39.95 -0.86 0.00	34.72 -0.32 0.00
NEG WEST_LEA_LOCKPORT 23791	26.05 -5.11 0.01	22.71 -3.63 -0.03	20.87 -3.45 -0.01	20.38 -3.12 -0.01	22.41 -2.44 0.00	25.87 -5.07 0.00	36.20 -7.16 0.02	38.16 -7.82 0.03	40.73 -8.23 0.01	41.57 -8.64 0.01	42.16 -8.45 0.01	42.16 -8.39 0.01	38.19 -7.55 0.03	38.17 -7.54 0.01	37.34 -7.54 0.01	38.19 -7.55 0.01	41.04 -8.42 0.06	52.47 -8.40 -2.10	47.98 -7.23 -0.82	45.11 -7.80 -0.93	43.72 -8.08 0.01	40.19 -7.77 -0.01	34.37 -6.45 -0.01	30.11 -5.64 -0.72
NEG WEST___LANCASTR 23811	26.86 -4.39 -0.09	23.19 -3.16 -0.04	21.33 -2.99 -0.01	20.71 -2.80 -0.01	22.71 -2.14 0.00	26.70 -4.24 0.00	37.53 -5.94 -0.08	40.08 -6.07 -0.14	42.29 -6.71 -0.03	43.26 -6.98 -0.03	43.76 -6.88 -0.02	43.60 -6.98 -0.02	39.78 -6.32 -0.33	39.61 -6.31 -0.20	38.58 -6.42 -0.11	39.38 -6.45 -0.08	42.80 -7.08 -0.36	54.89 -6.35 -2.47	51.01 -4.35 -0.96	47.46 -5.61 -1.10	45.46 -6.48 -0.12	41.49 -6.47 -0.01	34.98 -5.84 -0.01	30.77 -5.11 -0.85
NEG PENN_ALLEGHNY 23528	30.92 -0.81 -0.57	25.87 -0.50 -0.07	23.84 -0.49 -0.02	23.04 -0.47 -0.02	24.62 -0.22 0.00	30.32 -0.62 0.00	43.29 -0.74 -0.64	46.45 -0.55 -0.99	48.45 -0.78 -0.27	49.63 -0.80 -0.22	49.94 -0.86 -0.18	49.73 -1.01 -0.18	47.02 -0.92 -2.17	46.10 -0.91 -1.29	44.58 -1.03 -0.71	45.23 -1.05 -0.53	50.90 -1.09 -2.47	62.92 -0.35 -4.50	56.86 0.71 -1.75	53.82 -0.16 -2.00	51.95 -0.67 -0.81	47.06 -0.91 -0.02	39.72 -1.10 -0.02	35.46 -1.12 -1.54

NEG___GEN_MONROE 24207	28.05 -3.05 0.07	24.20 -2.13 -0.03	22.27 -2.04 -0.01	21.67 -1.83 -0.01	23.56 -1.29 0.00	28.10 -2.85 0.00	39.47 -3.82 0.10	43.22 -2.62 0.17	46.27 -2.64 0.05	47.41 -2.76 0.04	47.85 -2.73 0.04	47.74 -2.78 0.04	42.87 -2.56 0.33	42.92 -2.61 0.20	41.21 -3.59 0.09	42.07 -3.61 0.06	45.18 -4.01 0.33	57.28 -3.29 -1.80	52.49 -2.61 -0.70	49.61 -3.17 -0.80	48.09 -3.63 0.10	44.17 -3.79 -0.01	37.63 -3.18 -0.01	32.60 -3.05 -0.62
NEPA___ENERGY 23901	27.18 -4.18 -0.19	23.27 -3.08 -0.04	21.45 -2.87 -0.01	20.69 -2.82 -0.01	22.56 -2.29 0.00	27.17 -3.77 0.00	38.16 -5.42 -0.20	41.08 -5.24 -0.32	42.83 -6.22 -0.08	43.95 -6.33 -0.07	44.24 -6.43 -0.05	43.94 -6.67 -0.05	40.40 -6.09 -0.71	40.07 -6.08 -0.43	38.93 -6.20 -0.23	39.61 -6.31 -0.18	43.53 -6.78 -0.80	55.79 -5.82 -2.84	52.73 -2.77 -1.11	48.51 -4.73 -1.26	45.97 -6.11 -0.26	41.78 -6.19 -0.01	34.78 -6.04 -0.01	30.89 -5.11 -0.98
NEVERSINK___HYD 23608	33.65 0.97 -1.52	27.27 0.79 -0.17	25.06 0.70 -0.04	24.22 0.68 -0.04	25.64 0.80 0.00	31.93 0.99 0.00	46.71 1.61 -1.71	50.36 1.89 -2.47	51.36 1.96 -0.43	52.66 2.16 -0.28	52.86 2.08 -0.16	52.74 2.02 -0.16	53.13 1.83 -5.53	50.67 1.83 -3.11	48.11 1.71 -1.51	48.56 1.78 -1.04	57.94 2.03 -6.39	72.91 2.76 -11.37	61.71 2.94 -4.38	59.52 2.55 -4.99	56.19 2.38 -1.98	49.45 1.82 0.32	41.80 1.35 0.35	40.14 1.12 -3.98
NEWTON___FALLS_HYD 23847	31.08 -0.09 0.00	25.83 -0.47 0.00	23.85 -0.46 0.00	22.98 -0.52 0.00	24.25 -0.60 0.00	30.69 -0.25 0.00	42.95 -0.43 0.00	45.92 -0.09 0.00	48.87 -0.10 0.00	50.52 0.30 0.00	50.72 0.10 0.00	50.76 0.20 0.00	45.58 -0.18 0.00	45.54 -0.18 0.00	44.76 -0.13 0.00	45.61 -0.14 0.00	49.91 0.40 0.00	59.30 0.53 0.00	54.61 0.22 0.00	52.08 0.10 0.00	52.13 0.31 0.00	47.57 -0.38 0.00	40.64 -0.16 0.00	34.89 -0.14 0.00
NIAGARA___ 23760	25.99 -5.17 0.01	22.66 -3.68 -0.03	20.84 -3.48 -0.01	20.35 -3.15 -0.01	22.39 -2.46 0.00	25.81 -5.14 0.00	36.03 -7.33 0.03	37.92 -8.05 0.03	40.48 -8.47 0.01	41.31 -8.89 0.01	41.90 -8.71 0.01	41.90 -8.65 0.01	37.94 -7.78 0.05	37.93 -7.77 0.02	37.07 -7.81 0.01	37.91 -7.82 0.01	40.73 -8.71 0.07	52.15 -8.70 -2.08	47.59 -7.62 -0.81	44.79 -8.11 -0.92	43.36 -8.45 0.02	39.90 -8.06 -0.01	34.20 -6.61 -0.01	30.00 -5.75 -0.71
NINE_MILE_1 23575	29.94 -1.37 -0.14	25.27 -1.05 -0.02	23.34 -0.97 0.00	22.58 -0.92 0.00	24.03 -0.82 0.00	29.64 -1.30 0.00	41.81 -1.74 -0.16	44.50 -1.75 -0.25	47.17 -1.86 -0.07	48.36 -1.91 -0.05	48.74 -1.92 -0.04	48.63 -1.97 -0.04	44.52 -1.78 -0.54	44.26 -1.78 -0.32	43.23 -1.84 -0.18	44.00 -1.88 -0.14	48.16 -1.98 -0.63	57.89 -1.94 -1.06	53.18 -1.63 -0.41	50.68 -1.77 -0.47	50.16 -1.87 -0.20	46.09 -1.87 0.00	39.18 -1.63 0.00	33.86 -1.54 -0.36
NINE_MILE_2 23744	29.94 -1.37 -0.14	25.27 -1.05 -0.02	23.34 -0.97 0.00	22.58 -0.92 0.00	24.03 -0.82 0.00	29.64 -1.30 0.00	41.81 -1.74 -0.16	44.50 -1.75 -0.25	47.17 -1.86 -0.07	48.36 -1.91 -0.05	48.74 -1.92 -0.04	48.68 -1.92 -0.04	44.52 -1.78 -0.54	44.26 -1.78 -0.32	43.27 -1.80 -0.18	44.05 -1.83 -0.13	48.15 -1.98 -0.61	57.87 -1.94 -1.04	53.17 -1.63 -0.40	50.67 -1.77 -0.46	50.15 -1.87 -0.20	46.09 -1.87 0.00	39.18 -1.63 0.00	33.85 -1.54 -0.36
NM_CAPITAL___DRP 24208	35.23 1.81 -2.25	28.14 1.58 -0.25	25.81 1.43 -0.06	24.94 1.39 -0.06	26.36 1.52 0.00	32.77 1.83 0.00	48.44 2.52 -2.54	52.67 2.71 -3.95	52.71 2.69 -1.06	53.85 2.76 -0.87	54.11 2.78 -0.71	54.06 2.78 -0.72	56.86 2.47 -8.62	53.33 2.47 -5.13	50.07 2.33 -2.84	50.25 2.38 -2.12	62.06 2.72 -9.82	79.45 3.53 -17.15	64.40 3.32 -6.68	62.60 3.01 -7.61	57.98 2.95 -3.21	50.80 2.78 -0.06	43.23 2.37 -0.06	42.95 2.03 -5.89
NM_CENTRAL___DRP 24181	30.27 -1.06 -0.16	25.54 -0.79 -0.02	23.58 -0.73 0.00	22.82 -0.68 0.00	24.30 -0.55 0.00	29.98 -0.96 0.00	42.39 -1.17 -0.18	45.18 -1.10 -0.27	47.86 -1.18 -0.07	49.07 -1.21 -0.06	49.45 -1.21 -0.05	49.35 -1.26 -0.05	45.17 -1.19 -0.60	44.85 -1.23 -0.35	43.83 -1.26 -0.20	44.56 -1.33 -0.15	48.81 -1.39 -0.68	58.90 -1.06 -1.19	54.21 -0.65 -0.46	51.52 -0.99 -0.53	50.90 -1.14 -0.22	46.66 -1.29 0.00	39.63 -1.18 0.00	34.21 -1.23 -0.41
NM_FRONTIER___DRP 24179	26.12 -5.05 0.00	22.81 -3.53 -0.03	20.94 -3.38 -0.01	20.47 -3.03 -0.01	22.54 -2.31 0.00	25.93 -5.01 0.00	36.25 -7.12 0.02	38.21 -7.78 0.02	40.78 -8.18 0.01	41.62 -8.59 0.01	42.26 -8.35 0.01	42.26 -8.29 0.01	38.28 -7.46 0.02	38.26 -7.45 0.01	37.39 -7.50 0.01	38.24 -7.50 0.00	41.06 -8.42 0.04	52.64 -8.23 -2.10	48.09 -7.13 -0.82	45.22 -7.69 -0.93	43.78 -8.03 0.01	40.19 -7.77 -0.01	34.45 -6.37 -0.01	30.18 -5.57 -0.72
NM_ST_REGIS___HYD 24053	31.57 0.41 0.00	26.18 -0.13 0.00	24.19 -0.12 0.00	23.33 -0.16 0.00	24.40 -0.45 0.00	31.04 0.09 0.00	43.39 0.00 0.00	45.92 -0.09 0.00	48.82 -0.15 0.00	50.42 0.20 0.00	50.77 0.15 0.00	50.81 0.25 0.00	45.68 -0.09 0.00	45.63 -0.09 0.00	44.94 0.04 0.00	46.02 0.27 0.00	50.16 0.64 0.00	59.24 0.47 0.00	54.29 -0.11 0.00	51.98 0.00 0.00	52.03 0.21 0.00	47.67 -0.29 0.00	40.89 0.08 0.00	35.45 0.42 0.00
NORTHPORT___1 23551	49.78 3.21 -15.40	38.03 2.63 -9.09	30.58 2.46 -3.81	29.81 2.35 -3.97	29.80 2.63 -2.32	50.25 3.25 -16.06	59.57 4.51 -11.67	63.00 4.60 -12.40	65.92 4.80 -12.16	67.22 4.92 -12.08	67.63 4.51 -12.50	67.77 4.45 -12.76	67.29 3.89 -17.63	66.82 3.93 -17.16	66.33 3.95 -17.48	66.53 4.16 -16.62	71.64 4.75 -17.37	99.77 5.82 -35.18	92.28 5.71 -32.18	87.32 5.15 -30.20	75.24 5.03 -18.39	70.50 4.46 -18.09	70.08 3.71 -25.56	62.18 3.36 -23.78
NORTHPORT___2 23552	49.78 3.21 -15.40	38.03 2.63 -9.09	30.58 2.46 -3.81	29.81 2.35 -3.97	29.80 2.63 -2.32	50.25 3.25 -16.06	59.57 4.51 -11.67	63.00 4.60 -12.40	65.92 4.80 -12.16	67.22 4.92 -12.08	67.63 4.51 -12.50	67.77 4.45 -12.76	67.29 3.89 -17.63	66.82 3.93 -17.16	66.33 3.95 -17.48	66.53 4.16 -16.62	71.64 4.75 -17.37	99.77 5.82 -35.18	92.28 5.71 -32.18	87.32 5.15 -30.20	75.24 5.03 -18.39	70.50 4.46 -18.09	70.08 3.71 -25.56	62.18 3.36 -23.78
NORTHPORT___3 23553	49.78 3.21 -15.40	38.03 2.63 -9.09	30.55 2.43 -3.81	29.77 2.30 -3.97	29.75 2.58 -2.32	50.19 3.19 -16.06	59.70 4.64 -11.67	63.51 5.11 -12.40	66.26 5.14 -12.16	67.52 5.22 -12.08	67.93 4.81 -12.50	68.02 4.70 -12.76	67.52 4.12 -17.63	67.10 4.21 -17.16	66.68 4.31 -17.48	66.90 4.53 -16.62	71.94 5.05 -17.37	100.30 6.35 -35.18	92.88 6.31 -32.18	87.84 5.67 -30.20	75.71 5.49 -18.39	70.84 4.80 -18.09	70.57 4.20 -25.56	62.64 3.82 -23.78
NORTHPORT___4 23650	49.78 3.21 -15.40	38.03 2.63 -9.09	30.55 2.43 -3.81	29.77 2.30 -3.97	29.75 2.58 -2.32	50.19 3.19 -16.06	59.70 4.64 -11.67	63.51 5.11 -12.40	66.26 5.14 -12.16	67.52 5.22 -12.08	67.93 4.81 -12.50	68.02 4.70 -12.76	67.52 4.12 -17.63	67.10 4.21 -17.16	66.68 4.31 -17.48	66.90 4.53 -16.62	71.94 5.05 -17.37	100.30 6.35 -35.18	92.88 6.31 -32.18	87.84 5.67 -30.20	75.71 5.49 -18.39	70.84 4.80 -18.09	70.57 4.20 -25.56	62.64 3.82 -23.78
NORTHPORT___IC 23718	49.78 3.21 -15.40	38.03 2.63 -9.09	30.58 2.46 -3.81	29.81 2.35 -3.97	29.80 2.63 -2.32	50.25 3.25 -16.06	59.57 4.51 -11.67	63.00 4.60 -12.40	65.92 4.80 -12.16	67.22 4.92 -12.08	67.63 4.51 -12.50	67.77 4.45 -12.76	67.29 3.89 -17.63	66.82 3.93 -17.16	66.33 3.95 -17.48	66.53 4.16 -16.62	71.64 4.75 -17.37	99.77 5.82 -35.18	92.28 5.71 -32.18	87.32 5.15 -30.20	75.24 5.03 -18.39	70.50 4.46 -18.09	70.08 3.71 -25.56	62.18 3.36 -23.78

NPX_GEN_CSC 323557	49.41 3.24 -15.00	38.54 2.74 -9.50	30.77 2.65 -3.81	29.98 2.51 -3.97	29.98 2.81 -2.32	50.47 3.47 -16.06	59.57 4.51 -11.67	63.23 4.83 -12.40	66.26 5.14 -12.16	67.52 5.22 -12.08	67.83 4.71 -12.50	68.02 4.70 -12.76	67.48 4.07 -17.63	67.01 4.12 -17.16	66.55 4.18 -17.48	66.76 4.39 -16.62	71.99 5.10 -17.37	100.36 6.41 -35.18	92.77 6.20 -32.18	87.79 5.61 -30.20	75.65 5.44 -18.39	70.79 4.75 -18.09	70.28 3.92 -25.56	62.29 3.47 -23.78
NSINS_S_GLNS_FALLS 23858	35.81 2.37 -2.27	28.77 2.21 -0.25	26.44 2.07 -0.06	25.55 2.00 -0.06	27.03 2.19 0.00	33.73 2.78 0.00	49.51 3.56 -2.57	54.14 4.14 -3.99	54.54 4.50 -1.07	55.76 4.67 -0.88	56.15 4.81 -0.72	56.14 4.85 -0.73	58.05 3.57 -8.72	54.57 3.66 -5.19	51.36 3.59 -2.88	51.55 3.66 -2.15	63.51 4.06 -9.94	82.47 6.35 -17.35	66.98 5.82 -6.76	64.98 5.30 -7.70	60.09 5.03 -3.24	51.85 3.84 -0.06	44.01 3.14 -0.06	43.68 2.70 -5.95
NUCOR_STEEL___DRP 24197	29.38 -2.03 -0.23	24.86 -1.47 -0.03	23.27 -1.05 -0.01	22.44 -1.06 -0.01	23.73 -1.12 0.00	29.12 -1.83 0.00	41.53 -2.13 -0.27	44.39 -2.02 -0.41	46.87 -2.20 -0.11	48.05 -2.26 -0.09	48.37 -2.33 -0.07	48.16 -2.48 -0.08	44.38 -2.29 -0.90	43.93 -2.33 -0.54	42.77 -2.42 -0.30	43.50 -2.47 -0.22	47.97 -2.57 -1.03	58.41 -2.12 -1.75	53.56 -1.52 -0.68	50.83 -1.92 -0.78	49.93 -2.23 -0.33	45.56 -2.40 -0.01	38.57 -2.24 -0.01	33.32 -2.31 -0.60
NYISO_LBMP_REFERENCE 24008	31.17 0.00 0.00	26.31 0.00 0.00	24.31 0.00 0.00	23.50 0.00 0.00	24.85 0.00 0.00	30.94 0.00 0.00	43.39 0.00 0.00	46.01 0.00 0.00	48.96 0.00 0.00	50.21 0.00 0.00	50.62 0.00 0.00	50.56 0.00 0.00	45.77 0.00 0.00	45.73 0.00 0.00	44.89 0.00 0.00	45.74 0.00 0.00	49.52 0.00 0.00	58.77 0.00 0.00	54.40 0.00 0.00	51.98 0.00 0.00	51.82 0.00 0.00	47.95 0.00 0.00	40.81 0.00 0.00	35.03 0.00 0.00
NYPA_BRENTWD____GT 24164	50.09 3.52 -15.40	38.32 2.92 -9.09	30.84 2.72 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.59 3.59 -16.06	60.13 5.08 -11.67	63.79 5.38 -12.40	66.80 5.68 -12.16	68.12 5.82 -12.08	68.49 5.37 -12.50	68.63 5.31 -12.76	68.07 4.67 -17.63	67.60 4.71 -17.16	67.09 4.71 -17.48	67.31 4.94 -16.62	72.34 5.45 -17.37	100.53 6.58 -35.18	92.99 6.42 -32.18	88.00 5.82 -30.20	76.02 5.80 -18.39	71.12 5.08 -18.09	70.73 4.37 -25.56	62.67 3.85 -23.78
NYPA_GOWANUS____GT5 24156	35.78 2.84 -1.77	28.77 2.26 -0.20	26.42 2.07 -0.05	25.47 1.93 -0.05	27.01 2.16 0.00	33.63 2.69 0.00	49.37 3.99 -1.99	63.50 5.01 -12.48	68.22 5.29 -13.96	70.61 5.47 -14.92	71.51 5.42 -15.47	71.66 5.31 -15.79	70.90 4.81 -20.32	70.95 4.80 -20.43	70.88 4.71 -21.27	70.89 4.80 -20.34	73.80 5.25 -19.04	90.19 6.64 -24.78	73.08 6.64 -12.04	71.52 5.98 -13.57	68.93 5.96 -11.15	70.32 5.13 -17.23	63.20 4.12 -18.27	43.39 3.57 -4.78
NYPA_GOWANUS____GT6 24157	35.78 2.84 -1.77	28.77 2.26 -0.20	26.42 2.07 -0.05	25.47 1.93 -0.05	27.01 2.16 0.00	33.63 2.69 0.00	49.37 3.99 -1.99	63.50 5.01 -12.48	68.22 5.29 -13.96	70.61 5.47 -14.92	71.51 5.42 -15.47	71.66 5.31 -15.79	70.90 4.81 -20.32	70.95 4.80 -20.43	70.88 4.71 -21.27	70.89 4.80 -20.34	73.80 5.25 -19.04	90.19 6.64 -24.78	73.08 6.64 -12.04	71.52 5.98 -13.57	68.93 5.96 -11.15	70.32 5.13 -17.23	63.20 4.12 -18.27	43.39 3.57 -4.78
NYPA_HARLEM_RVR_GT1 24160	35.99 3.05 -1.77	28.85 2.34 -0.20	26.50 2.14 -0.05	25.52 1.97 -0.05	27.06 2.21 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	63.63 4.74 -12.88	67.82 4.90 -13.96	70.30 5.17 -14.92	71.26 5.16 -15.47	71.41 5.06 -15.79	70.62 4.53 -20.32	70.72 4.57 -20.43	70.57 4.40 -21.27	70.66 4.57 -20.34	73.60 5.05 -19.04	90.07 6.52 -24.78	72.97 6.53 -12.04	71.37 5.82 -13.57	68.62 5.65 -11.15	70.87 4.94 -17.98	63.79 3.92 -19.06	43.14 3.33 -4.78
NYPA_HARLEM_RVR_GT2 24161	35.99 3.05 -1.77	28.85 2.34 -0.20	26.50 2.14 -0.05	25.52 1.97 -0.05	27.06 2.21 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	63.63 4.74 -12.88	67.82 4.90 -13.96	70.30 5.17 -14.92	71.26 5.16 -15.47	71.41 5.06 -15.79	70.62 4.53 -20.32	70.72 4.57 -20.43	70.57 4.40 -21.27	70.66 4.57 -20.34	73.60 5.05 -19.04	90.07 6.52 -24.78	72.97 6.53 -12.04	71.37 5.82 -13.57	68.62 5.65 -11.15	70.87 4.94 -17.98	63.79 3.92 -19.06	43.14 3.33 -4.78
NYPA_KENT____GT 24152	35.81 2.87 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.41 4.03 -1.99	62.69 4.88 -11.81	68.07 5.14 -13.96	70.55 5.42 -14.92	71.41 5.32 -15.47	71.61 5.26 -15.79	70.81 4.71 -20.32	70.91 4.76 -20.43	70.79 4.62 -21.27	70.84 4.76 -20.34	73.70 5.15 -19.04	90.13 6.58 -24.78	72.97 6.53 -12.04	71.47 5.93 -13.57	68.77 5.80 -11.15	68.94 4.99 -16.00	61.76 4.00 -16.96	43.28 3.47 -4.78
NYPA_POUCH1____GT 24155	35.68 2.74 -1.77	28.71 2.21 -0.20	26.40 2.04 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.57 2.63 0.00	49.24 3.86 -1.99	63.50 5.01 -12.48	68.17 5.24 -13.96	70.55 5.42 -14.92	71.41 5.32 -15.47	71.61 5.26 -15.79	70.81 4.71 -20.32	70.91 4.76 -20.43	70.84 4.67 -21.27	70.84 4.76 -20.34	73.65 5.10 -19.04	90.01 6.46 -24.78	72.91 6.47 -12.04	71.47 5.93 -13.57	68.88 5.91 -11.15	70.32 5.13 -17.23	63.20 4.12 -18.27	43.39 3.57 -4.78
NYPA_VERNON____GT2 24162	35.81 2.87 -1.77	28.77 2.26 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	62.78 4.74 -12.03	67.92 4.99 -13.96	70.40 5.27 -14.92	71.36 5.26 -15.47	71.51 5.16 -15.79	70.71 4.62 -20.32	70.82 4.66 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.01 6.46 -24.78	72.91 6.47 -12.04	71.32 5.77 -13.57	68.57 5.60 -11.15	69.20 4.84 -16.41	62.08 3.88 -17.40	43.14 3.33 -4.78
NYPA_VERNON____GT3 24163	35.81 2.87 -1.77	28.77 2.26 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	62.78 4.74 -12.03	67.92 4.99 -13.96	70.40 5.27 -14.92	71.36 5.26 -15.47	71.51 5.16 -15.79	70.71 4.62 -20.32	70.82 4.66 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.01 6.46 -24.78	72.91 6.47 -12.04	71.32 5.77 -13.57	68.57 5.60 -11.15	69.20 4.84 -16.41	62.08 3.88 -17.40	43.14 3.33 -4.78
NYPA__ASTORIA_CC1 323568	35.84 2.90 -1.77	28.79 2.29 -0.20	26.47 2.11 -0.05	25.52 1.97 -0.05	27.06 2.21 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	62.73 4.69 -12.03	67.87 4.95 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.60 5.05 -19.04	90.01 6.46 -24.78	72.86 6.42 -12.04	71.32 5.77 -13.57	68.57 5.60 -11.15	69.16 4.80 -16.41	62.08 3.88 -17.40	43.14 3.33 -4.78
NYPA__ASTORIA_CC2 323569	35.84 2.90 -1.77	28.79 2.29 -0.20	26.47 2.11 -0.05	25.52 1.97 -0.05	27.06 2.21 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	62.73 4.69 -12.03	67.87 4.95 -13.96	70.40 5.27 -14.92	71.31 5.21 -15.47	71.46 5.11 -15.79	70.67 4.58 -20.32	70.77 4.62 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.60 5.05 -19.04	90.01 6.46 -24.78	72.86 6.42 -12.04	71.32 5.77 -13.57	68.57 5.60 -11.15	69.16 4.80 -16.41	62.08 3.88 -17.40	43.14 3.33 -4.78
NYPA__HOLTSVILL 23794	49.84 3.27 -15.40	38.11 2.71 -9.09	30.70 2.58 -3.81	29.93 2.47 -3.97	29.93 2.76 -2.32	50.38 3.37 -16.06	59.65 4.60 -11.67	63.28 4.88 -12.40	66.31 5.19 -12.16	67.57 5.27 -12.08	67.93 4.81 -12.50	68.07 4.75 -12.76	67.57 4.16 -17.63	67.10 4.21 -17.16	66.59 4.22 -17.48	66.80 4.44 -16.62	71.99 5.10 -17.37	100.30 6.35 -35.18	92.77 6.20 -32.18	87.79 5.61 -30.20	75.65 5.44 -18.39	70.84 4.80 -18.09	70.32 3.96 -25.56	62.36 3.54 -23.78

NYPA_____HELLGATE_GT1 24158	35.99 3.05 -1.77	28.85 2.34 -0.20	26.50 2.14 -0.05	25.52 1.97 -0.05	27.06 2.21 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	62.82 4.74 -12.07	67.82 4.90 -13.96	70.30 5.17 -14.92	71.26 5.16 -15.47	71.41 5.06 -15.79	70.62 4.53 -20.32	70.72 4.57 -20.43	70.57 4.40 -21.27	70.66 4.57 -20.34	73.60 5.05 -19.04	90.07 6.52 -24.78	72.97 6.53 -12.04	71.37 5.82 -13.57	68.62 5.65 -11.15	69.38 4.94 -16.49	62.20 3.92 -17.48	43.14 3.33 -4.78
NYPA_____HELLGATE_GT2 24159	35.99 3.05 -1.77	28.85 2.34 -0.20	26.50 2.14 -0.05	25.52 1.97 -0.05	27.06 2.21 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	62.82 4.74 -12.07	67.82 4.90 -13.96	70.30 5.17 -14.92	71.26 5.16 -15.47	71.41 5.06 -15.79	70.62 4.53 -20.32	70.72 4.57 -20.43	70.57 4.40 -21.27	70.66 4.57 -20.34	73.60 5.05 -19.04	90.07 6.52 -24.78	72.97 6.53 -12.04	71.37 5.82 -13.57	68.62 5.65 -11.15	69.38 4.94 -16.49	62.20 3.92 -17.48	43.14 3.33 -4.78
NYS_BARGE___HYD 23848	26.14 -5.02 0.01	22.81 -3.53 -0.03	20.94 -3.38 -0.01	20.45 -3.05 -0.01	22.51 -2.34 0.00	25.99 -4.95 0.00	36.38 -6.99 0.02	38.39 -7.59 0.03	40.92 -8.03 0.01	41.77 -8.44 0.01	42.36 -8.25 0.01	42.36 -8.19 0.01	38.37 -7.37 0.03	38.35 -7.36 0.01	37.57 -7.32 0.01	38.42 -7.32 0.01	41.24 -8.22 0.06	52.82 -8.05 -2.10	48.31 -6.91 -0.82	45.42 -7.48 -0.93	43.98 -7.82 0.01	40.38 -7.58 -0.01	34.53 -6.28 -0.01	30.25 -5.50 -0.72
O.H_GEN_BRUCE 24063	25.58 -5.17 0.42	23.09 -3.66 -0.43	20.84 -3.48 -0.01	20.35 -3.15 -0.01	22.41 -2.44 0.00	25.84 -5.11 0.00	36.11 -7.25 0.03	38.00 -7.96 0.05	40.57 -8.37 0.02	41.41 -8.79 0.02	42.00 -8.61 0.02	42.00 -8.54 0.02	38.00 -7.69 0.08	38.00 -7.68 0.04	37.15 -7.72 0.02	38.00 -7.73 0.01	40.81 -8.62 0.09	52.24 -8.58 -2.05	47.69 -7.51 -0.80	44.88 -8.00 -0.91	43.45 -8.34 0.02	40.00 -7.96 -0.01	34.28 -6.53 -0.01	30.03 -5.71 -0.70
OAK ORCHARD___HYD 24046	28.16 -2.93 0.08	24.26 -2.08 -0.03	22.35 -1.97 -0.01	21.72 -1.79 -0.01	23.51 -1.34 0.00	28.22 -2.72 0.00	39.59 -3.69 0.11	42.67 -3.17 0.17	45.63 -3.28 0.05	46.71 -3.46 0.04	47.19 -3.39 0.04	47.08 -3.44 0.04	42.32 -3.11 0.33	42.38 -3.16 0.20	41.42 -3.37 0.10	42.24 -3.43 0.08	45.37 -3.76 0.38	57.35 -3.17 -1.75	52.47 -2.61 -0.68	49.69 -3.07 -0.78	48.23 -3.47 0.12	44.41 -3.55 -0.01	37.83 -2.98 -0.01	32.80 -2.84 -0.60
OCC_CHEM___DRP 24175	26.15 -5.02 0.00	22.81 -3.53 -0.03	20.96 -3.35 -0.01	20.47 -3.03 -0.01	22.54 -2.31 0.00	25.96 -4.98 0.00	36.30 -7.07 0.02	38.26 -7.73 0.02	40.82 -8.13 0.01	41.67 -8.54 0.01	42.26 -8.35 0.01	42.26 -8.29 0.01	38.33 -7.41 0.02	38.31 -7.41 0.01	37.39 -7.50 0.00	38.24 -7.50 0.00	41.12 -8.37 0.03	52.73 -8.17 -2.13	48.15 -7.07 -0.83	45.28 -7.64 -0.94	43.84 -7.98 0.00	40.24 -7.72 -0.01	34.49 -6.32 -0.01	30.23 -5.54 -0.73
OLIN_CORP_DRP 24177	26.10 -5.08 -0.01	22.76 -3.58 -0.03	20.91 -3.40 -0.01	20.43 -3.08 -0.01	22.49 -2.36 0.00	25.93 -5.01 0.00	36.22 -7.16 0.01	38.18 -7.82 0.00	40.73 -8.23 0.01	41.57 -8.64 0.01	42.16 -8.45 0.01	42.16 -8.39 0.01	38.23 -7.55 -0.02	38.19 -7.54 -0.01	37.36 -7.54 -0.01	38.16 -7.59 -0.01	41.05 -8.47 0.00	52.58 -8.35 -2.15	48.05 -7.18 -0.84	45.19 -7.74 -0.95	43.69 -8.14 -0.01	40.14 -7.82 -0.01	34.37 -6.45 -0.01	30.17 -5.61 -0.74
ONONDAGA_REF_OCCRA 23987	30.41 -0.94 -0.18	25.62 -0.71 -0.02	23.71 -0.61 0.00	22.91 -0.59 0.00	24.35 -0.50 0.00	30.11 -0.84 0.00	42.63 -0.95 -0.20	45.49 -0.83 -0.31	48.12 -0.93 -0.08	49.38 -0.90 -0.07	49.72 -0.96 -0.06	49.61 -1.01 -0.06	45.49 -0.96 -0.68	45.13 -1.01 -0.41	44.09 -1.03 -0.23	44.81 -1.10 -0.17	49.21 -1.09 -0.78	59.42 -0.71 -1.36	54.55 -0.38 -0.53	51.90 -0.68 -0.60	51.19 -0.88 -0.25	46.90 -1.05 0.00	39.79 -1.02 0.00	34.38 -1.12 -0.47
ONONDAGA___COGEN 23986	30.46 -0.90 -0.19	25.67 -0.66 -0.02	23.71 -0.61 -0.01	22.94 -0.56 -0.01	24.40 -0.45 0.00	30.14 -0.80 0.00	42.74 -0.87 -0.22	45.61 -0.74 -0.34	48.27 -0.78 -0.09	49.49 -0.80 -0.07	49.87 -0.81 -0.06	49.71 -0.91 -0.06	45.63 -0.87 -0.73	45.25 -0.91 -0.44	44.19 -0.94 -0.24	44.92 -1.01 -0.18	49.36 -0.99 -0.84	59.62 -0.59 -1.43	54.74 -0.22 -0.56	52.04 -0.57 -0.64	51.37 -0.73 -0.27	47.05 -0.91 -0.01	39.87 -0.94 -0.01	34.47 -1.05 -0.49
ONTARIO___LFGE 23819	28.90 -2.56 -0.28	24.68 -1.66 -0.03	22.81 -1.51 -0.01	22.07 -1.43 -0.01	23.73 -1.12 0.00	28.78 -2.17 0.00	40.84 -2.86 -0.32	43.70 -2.81 -0.50	45.96 -3.13 -0.13	47.06 -3.26 -0.11	47.42 -3.29 -0.09	47.31 -3.34 -0.09	43.74 -3.11 -1.09	43.22 -3.16 -0.65	42.07 -3.19 -0.36	42.76 -3.25 -0.27	47.29 -3.47 -1.24	58.02 -2.88 -2.13	53.43 -1.80 -0.83	50.37 -2.55 -0.94	49.17 -3.06 -0.41	44.75 -3.21 -0.01	37.79 -3.02 -0.01	32.85 -2.91 -0.73
OSWEGATCHIE___HYD 24044	31.08 -0.09 0.00	25.83 -0.47 0.00	23.85 -0.46 0.00	22.98 -0.52 0.00	24.25 -0.60 0.00	30.69 -0.25 0.00	42.95 -0.43 0.00	45.92 -0.09 0.00	48.87 -0.10 0.00	50.52 0.30 0.00	50.72 0.10 0.00	50.76 0.20 0.00	45.58 -0.18 0.00	45.54 -0.18 0.00	44.76 -0.13 0.00	45.61 -0.14 0.00	49.91 0.40 0.00	59.30 0.53 0.00	54.61 0.22 0.00	52.08 0.10 0.00	52.13 0.31 0.00	47.57 -0.38 0.00	40.64 -0.16 0.00	34.89 -0.14 0.00
OSWEGO___5 23606	30.10 -1.22 -0.15	25.40 -0.92 -0.02	23.46 -0.85 0.00	22.70 -0.80 0.00	24.15 -0.70 0.00	29.83 -1.11 0.00	42.08 -1.48 -0.17	44.80 -1.47 -0.26	47.47 -1.57 -0.07	48.67 -1.61 -0.06	49.05 -1.62 -0.05	48.94 -1.67 -0.05	44.83 -1.51 -0.57	44.51 -1.55 -0.34	43.51 -1.57 -0.19	44.28 -1.60 -0.14	48.43 -1.73 -0.65	58.32 -1.59 -1.14	53.59 -1.25 -0.44	51.03 -1.46 -0.50	50.48 -1.55 -0.21	46.33 -1.63 0.00	39.38 -1.43 0.00	34.06 -1.37 -0.39
OSWEGO___6 23613	30.10 -1.22 -0.15	25.40 -0.92 -0.02	23.46 -0.85 0.00	22.70 -0.80 0.00	24.15 -0.70 0.00	29.83 -1.11 0.00	42.08 -1.48 -0.17	44.80 -1.47 -0.26	47.47 -1.57 -0.07	48.67 -1.61 -0.06	49.05 -1.62 -0.05	48.94 -1.67 -0.05	44.83 -1.51 -0.57	44.51 -1.55 -0.34	43.51 -1.57 -0.19	44.28 -1.60 -0.14	48.43 -1.73 -0.65	58.32 -1.59 -1.14	53.59 -1.25 -0.44	51.03 -1.46 -0.50	50.48 -1.55 -0.21	46.33 -1.63 0.00	39.38 -1.43 0.00	34.06 -1.37 -0.39
OUTOKUMPU-AB___DRP 24206	26.50 -4.68 -0.01	23.08 -3.26 -0.03	21.21 -3.11 -0.01	20.71 -2.80 -0.01	22.76 -2.09 0.00	26.30 -4.64 0.00	36.83 -6.55 0.01	38.97 -7.04 0.00	41.52 -7.44 0.01	42.37 -7.83 0.01	42.97 -7.64 0.01	42.97 -7.58 0.01	38.97 -6.82 -0.02	38.93 -6.81 -0.02	38.03 -6.87 -0.01	38.84 -6.91 -0.01	41.80 -7.72 0.00	53.57 -7.35 -2.15	49.09 -6.15 -0.84	46.12 -6.81 -0.95	44.57 -7.25 -0.01	40.86 -7.10 -0.01	34.90 -5.92 -0.01	30.59 -5.18 -0.74
OXBOW_____ 24026	26.37 -4.80 0.00	22.97 -3.37 -0.03	21.11 -3.21 -0.01	20.61 -2.89 -0.01	22.69 -2.16 0.00	26.15 -4.80 0.00	36.60 -6.77 0.01	38.68 -7.32 0.01	41.27 -7.69 0.01	42.12 -8.08 0.01	42.72 -7.90 0.01	42.71 -7.84 0.01	38.72 -7.05 0.00	38.69 -7.04 0.00	37.80 -7.09 0.00	38.61 -7.14 0.00	41.53 -7.97 0.02	53.26 -7.64 -2.13	48.75 -6.47 -0.83	45.80 -7.12 -0.94	44.31 -7.51 0.00	40.62 -7.34 -0.01	34.73 -6.08 -0.01	30.44 -5.33 -0.73
PEEKSKILL_____ 23653	35.09 2.18 -1.74	28.26 1.76 -0.19	25.99 1.63 -0.05	25.09 1.55 -0.05	26.61 1.76 0.00	33.14 2.20 0.00	48.61 3.25 -1.97	49.65 3.77 0.13	49.34 4.02 3.64	50.33 4.27 4.16	50.36 4.25 4.51	50.09 4.15 4.61	51.55 3.71 -2.07	47.88 3.75 1.59	44.23 3.59 4.26	44.80 3.75 4.69	57.39 4.11 -3.76	73.54 5.29 -9.48	62.61 5.33 -2.88	60.04 4.73 -3.33	55.93 4.56 0.45	46.05 3.88 5.78	37.77 3.10 6.13	42.18 2.63 -4.51

PGE MADISON___WINDPWR 24146	31.12 -0.56 -0.51	25.84 -0.53 -0.06	24.13 -0.19 -0.01	23.25 -0.26 -0.01	24.55 -0.30 0.00	30.57 -0.37 0.00	44.35 0.39 -0.57	47.54 0.64 -0.89	49.64 0.44 -0.24	51.26 0.85 -0.20	51.64 0.86 -0.16	51.33 0.61 -0.16	48.13 0.41 -1.95	47.21 0.32 -1.16	45.72 0.18 -0.64	46.22 0.00 -0.48	52.08 0.35 -2.22	64.51 1.76 -3.98	58.34 2.39 -1.55	55.04 1.30 -1.77	53.43 0.88 -0.73	48.02 0.05 -0.01	40.45 -0.37 -0.01	35.59 -0.81 -1.37
PIERCEFIELD___HYD 23852	31.51 0.34 0.00	26.10 -0.21 0.00	24.14 -0.17 0.00	23.26 -0.23 0.00	24.35 -0.50 0.00	30.97 0.03 0.00	43.26 -0.13 0.00	45.82 -0.18 0.00	48.77 -0.20 0.00	50.31 0.10 0.00	50.67 0.05 0.00	50.76 0.20 0.00	45.58 -0.18 0.00	45.54 -0.18 0.00	44.89 0.00 0.00	45.88 0.14 0.00	50.06 0.54 0.00	59.12 0.35 0.00	54.18 -0.22 0.00	51.87 -0.10 0.00	51.98 0.16 0.00	47.57 -0.38 0.00	40.89 0.08 0.00	35.35 0.32 0.00
PINELAWN_CC_1 323563	50.09 3.52 -15.40	38.32 2.92 -9.09	30.84 2.72 -3.81	30.05 2.58 -3.97	30.05 2.88 -2.32	50.56 3.56 -16.06	60.22 5.16 -11.67	64.11 5.70 -12.40	66.60 5.48 -12.16	67.87 5.57 -12.08	68.29 5.16 -12.50	68.37 5.06 -12.76	67.84 4.44 -17.63	67.37 4.48 -17.16	66.91 4.53 -17.48	67.12 4.76 -16.62	72.38 5.50 -17.37	100.83 6.88 -35.18	93.32 6.75 -32.18	88.26 6.08 -30.20	76.12 5.91 -18.39	71.22 5.18 -18.09	70.53 4.16 -25.56	62.57 3.75 -23.78
PJM_GEN_KEystone 24065	27.41 -3.65 0.11	24.08 -2.68 -0.45	21.82 -2.50 -0.01	21.04 -2.47 -0.01	22.88 -1.96 0.00	27.69 -3.25 0.00	39.11 -4.60 -0.32	42.10 -4.42 -0.51	43.81 -5.29 -0.13	44.95 -5.37 -0.11	45.24 -5.47 -0.09	44.94 -5.71 -0.09	41.67 -5.22 -1.12	41.18 -5.21 -0.67	39.92 -5.34 -0.37	40.62 -5.40 -0.28	44.99 -5.79 -1.26	57.13 -4.88 -3.24	53.65 -2.01 -1.26	49.52 -3.90 -1.44	47.05 -5.18 -0.42	42.69 -5.27 -0.01	35.59 -5.22 -0.01	31.62 -4.52 -1.11
PLEASANTVLY___LBMP 24000	35.20 2.21 -1.82	28.33 1.82 -0.20	26.01 1.65 -0.05	25.14 1.60 -0.05	26.64 1.79 0.00	33.14 2.20 0.00	48.65 3.21 -2.05	53.07 3.63 -3.43	53.97 3.82 -1.19	55.34 4.07 -1.06	55.62 4.05 -0.95	55.47 3.94 -0.96	56.66 3.57 -7.32	53.86 3.57 -4.57	51.13 3.46 -2.78	51.50 3.57 -2.19	61.71 3.96 -8.24	77.97 5.00 -14.20	65.05 5.06 -5.59	62.86 4.52 -6.36	58.99 4.35 -2.81	52.18 3.74 -0.48	44.33 3.02 -0.51	42.40 2.59 -4.78
POLETTI___ 23519	35.61 2.68 -1.76	28.63 2.13 -0.20	26.30 1.94 -0.05	25.40 1.86 -0.05	26.93 2.09 0.00	33.57 2.63 0.00	49.28 3.90 -1.98	62.90 4.42 -12.48	67.59 4.65 -13.97	70.06 4.92 -14.92	71.01 4.91 -15.48	71.16 4.80 -15.80	70.39 4.30 -20.32	70.50 4.70 -20.43	70.39 4.22 -21.28	70.39 4.30 -20.35	73.25 5.99 -19.03	89.53 5.99 -24.76	72.48 6.04 -12.04	70.95 5.41 -13.57	68.26 5.29 -11.15	69.75 4.56 -17.24	62.76 3.67 -18.28	43.00 3.19 -4.78
PORT_JEFF_3 23555	49.88 3.30 -15.40	38.13 2.74 -9.09	30.72 2.60 -3.81	29.95 2.49 -3.97	29.95 2.78 -2.32	50.44 3.43 -16.06	59.70 4.64 -11.67	63.23 4.83 -12.40	66.16 5.04 -12.16	67.37 5.07 -12.08	67.73 4.61 -12.50	67.87 4.55 -12.76	67.34 3.94 -17.63	66.87 3.98 -17.16	66.46 4.09 -17.48	66.62 4.25 -16.62	71.74 4.85 -17.37	100.01 6.05 -35.18	92.45 5.87 -32.18	87.43 5.25 -30.20	75.34 5.13 -18.39	70.55 4.51 -18.09	70.28 3.92 -25.56	62.43 3.61 -23.78
PORT_JEFF_4 23616	49.88 3.30 -15.40	38.13 2.74 -9.09	30.72 2.60 -3.81	29.95 2.49 -3.97	29.95 2.78 -2.32	50.44 3.43 -16.06	59.70 4.64 -11.67	63.23 4.83 -12.40	66.16 5.04 -12.16	67.37 5.07 -12.08	67.73 4.61 -12.50	67.87 4.55 -12.76	67.34 3.94 -17.63	66.87 3.98 -17.16	66.46 4.09 -17.48	66.62 4.25 -16.62	71.74 4.85 -17.37	100.01 6.05 -35.18	92.45 5.87 -32.18	87.43 5.25 -30.20	75.34 5.13 -18.39	70.55 4.51 -18.09	70.28 3.92 -25.56	62.43 3.61 -23.78
PORT_JEFF_IC 23713	49.94 3.37 -15.40	38.21 2.82 -9.09	30.77 2.65 -3.81	30.00 2.54 -3.97	30.00 2.83 -2.32	50.50 3.50 -16.06	59.87 4.82 -11.67	63.46 5.06 -12.40	66.41 5.29 -12.16	67.62 5.32 -12.08	67.98 4.86 -12.50	68.12 4.80 -12.76	67.61 4.21 -17.63	67.14 4.25 -17.16	66.68 4.31 -17.48	66.85 4.48 -16.62	71.84 4.95 -17.37	100.12 6.17 -35.18	92.56 5.98 -32.18	87.58 5.41 -30.20	75.45 5.23 -18.39	70.64 4.60 -18.09	70.44 4.08 -25.56	62.53 3.71 -23.78
PPL PILGRIM_ST_GT1 24216	50.09 3.52 -15.40	38.32 2.92 -9.09	30.84 2.72 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.59 3.59 -16.06	60.13 5.08 -11.67	63.79 5.38 -12.40	66.80 5.68 -12.16	68.12 5.82 -12.08	68.49 5.37 -12.50	68.63 5.31 -12.76	68.07 4.67 -17.63	67.60 4.71 -17.16	67.09 4.71 -17.48	67.31 4.94 -16.62	72.34 5.45 -17.37	100.53 6.58 -35.18	92.99 6.42 -32.18	88.00 5.82 -30.20	76.02 5.80 -18.39	71.12 5.08 -18.09	70.73 4.37 -25.56	62.67 3.85 -23.78
PPL PILGRIM_ST_GT2 24217	50.09 3.52 -15.40	38.32 2.92 -9.09	30.84 2.72 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.59 3.59 -16.06	60.13 5.08 -11.67	63.79 5.38 -12.40	66.80 5.68 -12.16	68.12 5.82 -12.08	68.49 5.37 -12.50	68.63 5.31 -12.76	68.07 4.67 -17.63	67.60 4.71 -17.16	67.09 4.71 -17.48	67.31 4.94 -16.62	72.34 5.45 -17.37	100.53 6.58 -35.18	92.99 6.42 -32.18	88.00 5.82 -30.20	76.02 5.80 -18.39	71.12 5.08 -18.09	70.73 4.37 -25.56	62.67 3.85 -23.78
PPL_SHRM_GT3 24213	49.91 3.34 -15.40	38.21 2.82 -9.09	30.84 2.72 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.56 3.56 -16.06	59.70 4.64 -11.67	63.37 4.97 -12.40	66.46 5.34 -12.16	67.67 5.37 -12.08	68.03 4.91 -12.50	68.17 4.85 -12.76	67.66 4.26 -17.63	67.14 4.25 -17.16	66.68 4.31 -17.48	66.90 4.53 -16.62	72.24 5.35 -17.37	100.65 6.70 -35.18	93.05 6.47 -32.18	88.00 5.82 -30.20	75.86 5.65 -18.39	70.98 4.94 -18.09	70.40 4.04 -25.56	62.39 3.57 -23.78
PPL_SHRM_GT4 24214	49.91 3.34 -15.40	38.21 2.82 -9.09	30.84 2.72 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.56 3.56 -16.06	59.70 4.64 -11.67	63.37 4.97 -12.40	66.46 5.34 -12.16	67.67 5.37 -12.08	68.03 4.91 -12.50	68.17 4.85 -12.76	67.66 4.26 -17.63	67.14 4.25 -17.16	66.68 4.31 -17.48	66.90 4.53 -16.62	72.24 5.35 -17.37	100.65 6.70 -35.18	93.05 6.47 -32.18	88.00 5.82 -30.20	75.86 5.65 -18.39	70.98 4.94 -18.09	70.40 4.04 -25.56	62.39 3.57 -23.78
PROJECT___ORANGE 1 24174	30.27 -1.06 -0.16	25.54 -0.79 -0.02	23.58 -0.73 0.00	22.82 -0.68 0.00	24.33 -0.52 0.00	29.98 -0.96 0.00	42.35 -1.21 -0.18	45.18 -1.10 -0.28	47.81 -1.22 -0.07	49.07 -1.21 -0.06	49.46 -1.21 -0.05	49.30 -1.31 -0.05	45.19 -1.19 -0.61	44.85 -1.23 -0.36	43.79 -1.30 -0.20	44.57 -1.33 -0.15	48.82 -1.39 -0.69	58.92 -1.06 -1.21	54.22 -0.65 -0.47	51.53 -0.99 -0.54	50.85 -1.19 -0.23	46.66 -1.29 0.00	39.63 -1.18 0.00	34.22 -1.23 -0.42
PROJECT___ORANGE 2 24166	30.27 -1.06 -0.16	25.54 -0.79 -0.02	23.58 -0.73 0.00	22.82 -0.68 0.00	24.33 -0.52 0.00	29.98 -0.96 0.00	42.35 -1.21 -0.18	45.18 -1.10 -0.28	47.81 -1.22 -0.07	49.07 -1.21 -0.06	49.46 -1.21 -0.05	49.30 -1.31 -0.05	45.19 -1.19 -0.61	44.85 -1.23 -0.36	43.79 -1.30 -0.20	44.57 -1.33 -0.15	48.82 -1.39 -0.69	58.92 -1.06 -1.21	54.22 -0.65 -0.47	51.53 -0.99 -0.54	50.85 -1.19 -0.23	46.66 -1.29 0.00	39.63 -1.18 0.00	34.22 -1.23 -0.42
PYRITES___HYD 24023	31.70 0.53 0.00	26.26 -0.05 0.00	24.26 -0.05 0.00	23.40 -0.09 0.00	24.45 -0.40 0.00	31.16 0.22 0.00	43.60 0.22 0.00	46.15 0.14 0.00	49.11 0.15 0.00	50.77 0.55 0.00	51.13 0.51 0.00	51.17 0.61 0.00	46.00 0.23 0.00	45.95 0.23 0.00	45.25 0.36 0.00	46.25 0.50 0.00	50.46 0.94 0.00	59.59 0.82 0.00	54.61 0.22 0.00	52.29 0.31 0.00	52.39 0.57 0.00	47.95 0.00 0.00	41.13 0.33 0.00	35.56 0.53 0.00

RAMAPO____LBMP 323565	34.99 2.12 -1.70	28.21 1.71 -0.19	25.94 1.58 -0.05	25.07 1.53 -0.05	26.56 1.71 0.00	33.11 2.17 0.00	48.52 3.21 -1.92	50.14 3.63 -0.50	50.19 3.92 2.69	51.26 4.17 3.12	51.35 4.15 3.43	51.10 4.04 3.50	52.31 3.62 -2.92	48.91 3.66 0.47	45.49 3.50 2.91	46.01 3.61 3.35	57.95 4.01 -4.43	73.96 5.17 -10.02	62.83 5.17 -3.27	60.36 4.63 -3.76	56.41 4.46 -0.13	47.18 3.74 4.52	39.03 3.02 4.79	42.02 2.56 -4.43
RANKINE____ 23646	26.53 -4.68 -0.04	23.05 -3.29 -0.03	21.18 -3.14 -0.01	20.66 -2.84 -0.01	22.69 -2.16 0.00	26.33 -4.61 0.00	36.86 -6.55 -0.03	39.06 -6.99 -0.05	41.53 -7.44 -0.01	42.44 -7.78 0.00	42.98 -7.64 0.00	42.93 -7.63 0.00	39.03 -6.87 -0.13	38.95 -6.86 -0.08	37.98 -6.96 -0.05	38.83 -6.95 -0.04	41.89 -7.77 -0.14	53.72 -7.35 -2.30	49.31 -5.98 -0.90	46.24 -6.76 -1.02	44.57 -7.31 -0.05	40.82 -7.14 -0.01	34.82 -6.00 -0.01	30.57 -5.25 -0.79
RAVENSWOOD_GT2_1 24244	35.64 2.71 -1.76	28.66 2.16 -0.20	26.35 1.99 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.60 2.66 0.00	49.32 3.95 -1.99	62.50 4.46 -12.03	67.00 4.70 -13.34	69.47 5.02 -14.24	70.34 4.96 -14.76	70.47 4.85 -15.06	69.79 4.35 -19.67	69.75 4.39 -19.64	69.52 4.26 -20.36	69.58 4.39 -19.44	72.81 4.80 -18.49	89.12 6.11 -24.24	72.27 6.15 -11.72	70.70 5.51 -13.21	67.90 5.34 -10.74	68.97 4.60 -16.41	61.91 3.71 -17.40	43.00 3.19 -4.78
RAVENSWOOD_GT2_2 24245	35.64 2.71 -1.76	28.66 2.16 -0.20	26.35 1.99 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.60 2.66 0.00	49.32 3.95 -1.99	62.50 4.46 -12.03	67.00 4.70 -13.34	69.47 5.02 -14.24	70.34 4.96 -14.76	70.47 4.85 -15.06	69.79 4.35 -19.67	69.75 4.39 -19.64	69.52 4.26 -20.36	69.58 4.39 -19.44	72.81 4.80 -18.49	89.12 6.11 -24.24	72.27 6.15 -11.72	70.70 5.51 -13.21	67.90 5.34 -10.74	68.97 4.60 -16.41	61.91 3.71 -17.40	43.00 3.19 -4.78
RAVENSWOOD_GT2_3 24246	35.67 2.74 -1.76	28.69 2.18 -0.20	26.35 1.99 -0.05	25.45 1.90 -0.05	26.98 2.14 0.00	33.60 2.66 0.00	49.37 3.99 -1.99	62.55 4.51 -12.03	67.05 4.75 -13.34	69.52 5.07 -14.24	70.39 5.01 -14.76	70.52 4.90 -15.06	69.84 4.39 -19.67	69.80 4.44 -19.64	69.56 4.31 -20.36	69.63 4.44 -19.44	72.86 4.85 -18.49	89.18 6.17 -24.24	72.32 6.20 -11.72	70.75 5.56 -13.21	67.95 5.39 -10.74	69.01 4.65 -16.41	61.96 3.75 -17.40	43.04 3.22 -4.78
RAVENSWOOD_GT2_4 24247	35.67 2.74 -1.76	28.69 2.18 -0.20	26.35 1.99 -0.05	25.45 1.90 -0.05	26.98 2.14 0.00	33.60 2.66 0.00	49.37 3.99 -1.99	62.55 4.51 -12.03	67.05 4.75 -13.34	69.52 5.07 -14.24	70.39 5.01 -14.76	70.52 4.90 -15.06	69.84 4.39 -19.67	69.80 4.44 -19.64	69.56 4.31 -20.36	69.63 4.44 -19.44	72.86 4.85 -18.49	89.18 6.17 -24.24	72.32 6.20 -11.72	70.75 5.56 -13.21	67.95 5.39 -10.74	69.01 4.65 -16.41	61.96 3.75 -17.40	43.04 3.22 -4.78
RAVENSWOOD_GT3_1 24248	35.64 2.71 -1.76	28.66 2.16 -0.20	26.35 1.99 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.60 2.66 0.00	49.32 3.95 -1.99	62.50 4.46 -12.03	67.00 4.70 -13.34	69.47 5.02 -14.24	70.34 4.96 -14.76	70.47 4.85 -15.06	69.79 4.35 -19.67	69.75 4.39 -19.64	69.52 4.26 -20.36	69.58 4.39 -19.44	72.81 4.80 -18.49	89.12 6.11 -24.24	72.27 6.15 -11.72	70.70 5.51 -13.21	67.90 5.34 -10.74	68.97 4.60 -16.41	61.91 3.71 -17.40	43.00 3.19 -4.78
RAVENSWOOD_GT3_2 24249	35.64 2.71 -1.76	28.66 2.16 -0.20	26.35 1.99 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.60 2.66 0.00	49.32 3.95 -1.99	62.50 4.46 -12.03	67.00 4.70 -13.34	69.47 5.02 -14.24	70.34 4.96 -14.76	70.47 4.85 -15.06	69.79 4.35 -19.67	69.75 4.39 -19.64	69.52 4.26 -20.36	69.58 4.39 -19.44	72.81 4.80 -18.49	89.12 6.11 -24.24	72.27 6.15 -11.72	70.70 5.51 -13.21	67.90 5.34 -10.74	68.97 4.60 -16.41	61.91 3.71 -17.40	43.00 3.19 -4.78
RAVENSWOOD_GT3_3 24250	35.71 2.77 -1.76	28.71 2.21 -0.20	26.38 2.02 -0.05	25.45 1.90 -0.05	26.98 2.14 0.00	33.63 2.69 0.00	49.41 4.03 -1.99	62.59 4.55 -12.03	67.10 4.80 -13.34	69.52 5.07 -14.24	70.44 5.06 -14.76	70.57 4.95 -15.06	69.88 4.44 -19.67	69.85 4.48 -19.64	69.61 4.35 -20.36	69.67 4.48 -19.44	72.91 4.90 -18.49	89.24 6.23 -24.24	72.38 6.26 -11.72	70.80 5.61 -13.21	68.00 5.44 -10.74	69.06 4.70 -16.41	62.00 3.79 -17.40	43.07 3.26 -4.78
RAVENSWOOD_GT3_4 24251	35.71 2.77 -1.76	28.71 2.21 -0.20	26.38 2.02 -0.05	25.45 1.90 -0.05	26.98 2.14 0.00	33.63 2.69 0.00	49.41 4.03 -1.99	62.59 4.55 -12.03	67.10 4.80 -13.34	69.52 5.07 -14.24	70.44 5.06 -14.76	70.57 4.95 -15.06	69.88 4.44 -19.67	69.85 4.48 -19.64	69.61 4.35 -20.36	69.67 4.48 -19.44	72.91 4.90 -18.49	89.24 6.23 -24.24	72.38 6.26 -11.72	70.80 5.61 -13.21	68.00 5.44 -10.74	69.06 4.70 -16.41	62.00 3.79 -17.40	43.07 3.26 -4.78
RAVENSWOOD_GT_1 23729	35.81 2.87 -1.77	28.77 2.26 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	62.78 4.74 -12.03	67.92 4.99 -13.96	70.40 5.27 -14.92	71.36 5.26 -15.47	71.51 5.16 -15.79	70.71 4.62 -20.32	70.82 4.66 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.01 6.46 -24.78	72.91 6.47 -12.04	71.32 5.77 -13.57	68.57 5.60 -11.15	69.20 4.84 -16.41	62.08 3.88 -17.40	43.14 3.33 -4.78
RAVENSWOOD_GT_10 24258	35.64 2.71 -1.76	28.66 2.16 -0.20	26.33 1.97 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.57 2.63 0.00	49.32 3.95 -1.99	62.50 4.46 -12.03	66.93 4.70 -13.26	69.34 4.97 -14.16	70.26 4.96 -14.67	70.39 4.85 -14.97	69.71 4.35 -19.60	69.66 4.39 -19.55	69.36 4.22 -20.25	69.47 4.39 -19.34	72.75 4.80 -18.43	89.06 6.11 -24.17	72.17 6.09 -11.69	70.65 5.51 -13.17	67.80 5.29 -10.69	68.92 4.56 -16.41	61.91 3.71 -17.40	43.00 3.19 -4.78
RAVENSWOOD_GT_11 24259	35.64 2.71 -1.76	28.66 2.16 -0.20	26.33 1.97 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.57 2.63 0.00	49.32 3.95 -1.99	62.50 4.46 -12.03	66.93 4.70 -13.26	69.34 4.97 -14.16	70.26 4.96 -14.67	70.39 4.85 -14.97	69.71 4.35 -19.60	69.66 4.39 -19.55	69.36 4.22 -20.25	69.47 4.39 -19.34	72.75 4.80 -18.43	89.06 6.11 -24.17	72.17 6.09 -11.69	70.65 5.51 -13.17	67.80 5.29 -10.69	68.92 4.56 -16.41	61.91 3.71 -17.40	43.00 3.19 -4.78
RAVENSWOOD_GT_4 24252	35.61 2.68 -1.76	28.64 2.13 -0.20	26.33 1.97 -0.05	25.40 1.86 -0.05	26.93 2.09 0.00	33.57 2.63 0.00	49.28 3.90 -1.99	62.45 4.42 -12.03	66.46 4.65 -12.85	68.84 4.92 -13.71	69.73 4.91 -14.20	69.86 4.80 -14.49	69.24 4.30 -19.17	69.10 4.34 -19.03	68.72 4.18 -19.65	68.84 4.35 -18.75	72.34 4.75 -18.07	88.64 6.05 -23.82	71.91 6.04 -11.47	70.37 5.46 -12.93	67.47 5.23 -10.42	68.87 4.51 -16.41	61.87 3.67 -17.40	42.97 3.15 -4.78
RAVENSWOOD_GT_5 24254	35.61 2.68 -1.76	28.64 2.13 -0.20	26.33 1.97 -0.05	25.40 1.86 -0.05	26.93 2.09 0.00	33.57 2.63 0.00	49.28 3.90 -1.99	62.45 4.42 -12.03	66.46 4.65 -12.85	68.84 4.92 -13.71	69.73 4.91 -14.20	69.86 4.80 -14.49	69.24 4.30 -19.17	69.10 4.34 -19.03	68.72 4.18 -19.65	68.84 4.35 -18.75	72.34 4.75 -18.07	88.64 6.05 -23.82	71.91 6.04 -11.47	70.37 5.46 -12.93	67.47 5.23 -10.42	68.87 4.51 -16.41	61.87 3.67 -17.40	42.97 3.15 -4.78
RAVENSWOOD_GT_6 24253	35.61 2.68 -1.76	28.64 2.13 -0.20	26.33 1.97 -0.05	25.40 1.86 -0.05	26.93 2.09 0.00	33.57 2.63 0.00	49.28 3.90 -1.99	62.45 4.42 -12.03	66.46 4.65 -12.85	68.84 4.92 -13.71	69.73 4.91 -14.20	69.86 4.80 -14.49	69.24 4.30 -19.17	69.10 4.34 -19.03	68.72 4.18 -19.65	68.84 4.35 -18.75	72.34 4.75 -18.07	88.64 6.05 -23.82	71.91 6.04 -11.47	70.37 5.46 -12.93	67.47 5.23 -10.42	68.87 4.51 -16.41	61.87 3.67 -17.40	42.97 3.15 -4.78

RAVENSWOOD_GT_7 24255	35.61 2.68 -1.76	28.64 2.13 -0.20	26.33 1.97 -0.05	25.40 1.86 -0.05	26.93 2.09 0.00	33.57 2.63 0.00	49.28 3.90 -1.99	62.45 4.42 -12.03	66.46 4.65 -12.85	68.84 4.92 -13.71	69.73 4.91 -14.20	69.86 4.80 -14.49	69.24 4.30 -19.17	69.10 4.34 -19.03	68.72 4.18 -19.65	68.84 4.35 -18.75	72.34 4.75 -18.07	88.64 6.05 -23.82	71.91 6.04 -11.47	70.37 5.46 -12.93	67.47 5.23 -10.42	68.87 4.51 -16.41	61.87 3.67 -17.40	42.97 3.15 -4.78
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.64 2.71 -1.76	28.66 2.16 -0.20	26.33 1.97 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.57 2.63 0.00	49.32 3.95 -1.99	62.50 4.46 -12.03	66.93 4.70 -13.26	69.34 4.97 -14.16	70.26 4.96 -14.67	70.39 4.85 -14.97	69.71 4.35 -19.60	69.66 4.39 -19.55	69.36 4.22 -20.25	69.47 4.39 -19.34	72.75 4.80 -18.43	89.06 6.11 -24.17	72.17 6.09 -11.69	70.65 5.51 -13.17	67.80 5.29 -10.69	68.92 4.56 -16.41	61.91 3.71 -17.40	43.00 3.19 -4.78
RAVENSWOOD_GT_9 24257	35.64 2.71 -1.76	28.66 2.16 -0.20	26.33 1.97 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.57 2.63 0.00	49.32 3.95 -1.99	62.50 4.46 -12.03	66.93 4.70 -13.26	69.34 4.97 -14.16	70.26 4.96 -14.67	70.39 4.85 -14.97	69.71 4.35 -19.60	69.66 4.39 -19.55	69.36 4.22 -20.25	69.47 4.39 -19.34	72.75 4.80 -18.43	89.06 6.11 -24.17	72.17 6.09 -11.69	70.65 5.51 -13.17	67.80 5.29 -10.69	68.92 4.56 -16.41	61.91 3.71 -17.40	43.00 3.19 -4.78
RAVENSWOOD___1 23533	35.81 2.87 -1.77	28.77 2.26 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	62.78 4.74 -12.03	67.92 4.99 -13.96	70.40 5.27 -14.92	71.36 5.26 -15.47	71.51 5.16 -15.79	70.71 4.62 -20.32	70.82 4.66 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.01 6.46 -24.78	72.91 6.47 -12.04	71.32 5.77 -13.57	68.57 5.60 -11.15	69.20 4.84 -16.41	62.08 3.88 -17.40	43.14 3.33 -4.78
RAVENSWOOD___2 23534	35.81 2.87 -1.77	28.77 2.26 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	62.78 4.74 -12.03	67.92 4.99 -13.96	70.40 5.27 -14.92	71.36 5.26 -15.47	71.51 5.16 -15.79	70.71 4.62 -20.32	70.82 4.66 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.01 6.46 -24.78	72.91 6.47 -12.04	71.32 5.77 -13.57	68.57 5.60 -11.15	69.20 4.84 -16.41	62.08 3.88 -17.40	43.14 3.33 -4.78
RAVENSWOOD___3 23535	35.64 2.71 -1.76	28.66 2.16 -0.20	26.35 1.99 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.60 2.66 0.00	49.32 3.95 -1.99	62.50 4.46 -12.03	67.00 4.70 -13.34	69.47 5.02 -14.24	70.34 4.96 -14.76	70.47 4.85 -15.06	69.79 4.35 -19.67	69.75 4.39 -19.64	69.52 4.26 -20.36	69.58 4.39 -19.44	72.81 4.80 -18.49	89.12 6.11 -24.24	72.27 6.15 -11.72	70.70 5.51 -13.21	67.90 5.34 -10.74	68.97 4.60 -16.41	61.91 3.71 -17.40	43.00 3.19 -4.78
RAVENSWOOD___4 23820	35.81 2.87 -1.77	28.77 2.26 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	62.78 4.74 -12.03	67.92 4.99 -13.96	70.40 5.27 -14.92	71.36 5.26 -15.47	71.51 5.16 -15.79	70.71 4.62 -20.32	70.82 4.66 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.01 6.46 -24.78	72.91 6.47 -12.04	71.32 5.77 -13.57	68.57 5.60 -11.15	69.20 4.84 -16.41	62.08 3.88 -17.40	43.14 3.33 -4.78
RCPL_TRUST___DRP 24196	35.61 2.68 -1.76	28.63 2.13 -0.20	26.33 1.97 -0.05	25.42 1.88 -0.05	26.96 2.11 0.00	33.57 2.63 0.00	49.32 3.95 -1.98	63.51 4.51 -12.99	68.45 4.80 -14.68	71.03 5.12 -15.70	71.97 5.06 -16.29	72.09 4.90 -16.62	71.26 4.44 -21.06	71.48 4.44 -21.32	71.51 4.31 -22.31	71.54 4.44 -21.36	74.01 4.85 -19.65	90.32 6.17 -25.37	73.01 6.20 -12.41	71.52 5.56 -13.98	68.83 5.39 -11.62	70.73 4.60 -18.17	63.79 3.71 -19.27	43.01 3.19 -4.79
RENSSELAER___COGEN 23796	35.17 1.78 -2.23	28.11 1.55 -0.25	25.78 1.41 -0.06	24.92 1.36 -0.06	26.34 1.49 0.00	32.74 1.79 0.00	48.42 2.52 -2.51	52.58 2.67 -3.91	52.66 2.64 -1.05	53.74 2.66 -0.86	54.00 2.68 -0.70	53.95 2.68 -0.71	56.68 2.38 -8.53	53.18 2.38 -5.08	49.91 2.20 -2.81	50.09 2.24 -2.10	61.81 2.57 -9.72	79.10 3.35 -16.98	64.17 3.15 -6.62	62.37 2.86 -7.53	57.84 2.85 -3.17	50.70 2.69 -0.06	43.19 2.33 -0.06	42.86 2.00 -5.83
REVERE_CPFR_DRP 24186	31.06 -0.16 -0.04	26.08 -0.24 0.00	24.12 -0.19 0.00	23.29 -0.21 0.00	24.70 -0.15 0.00	30.82 -0.12 0.00	43.61 0.17 -0.05	46.45 0.37 -0.07	49.38 0.39 -0.02	50.93 0.70 -0.02	51.24 0.61 -0.01	51.13 0.56 -0.01	46.34 0.41 -0.16	46.19 0.37 -0.10	45.26 0.31 -0.05	46.01 0.23 -0.04	50.15 0.45 -0.18	60.27 1.18 -0.32	55.77 1.25 -0.13	52.90 0.78 -0.14	52.61 0.73 -0.06	48.19 0.24 0.00	40.85 0.04 0.00	34.93 -0.21 -0.11
ROCHESTER_9_IC 23652	28.47 -2.62 0.08	24.52 -1.82 -0.03	22.57 -1.75 -0.01	21.93 -1.57 -0.01	23.75 -1.09 0.00	28.56 -2.38 0.00	40.15 -3.12 0.11	43.17 -2.67 0.17	46.22 -2.69 0.05	47.31 -2.86 0.04	47.80 -2.78 0.04	47.69 -2.83 0.04	42.81 -2.61 0.35	42.87 -2.65 0.20	41.96 -2.83 0.11	42.78 -2.88 0.08	45.95 -3.17 0.40	58.09 -2.41 -1.73	53.22 -1.85 -0.67	50.35 -2.39 -0.77	48.85 -2.85 0.12	44.94 -3.02 -0.01	38.28 -2.53 -0.01	33.10 -2.52 -0.59
ROSETON___1 23587	35.01 2.09 -1.75	28.24 1.74 -0.19	25.94 1.58 -0.05	25.07 1.53 -0.05	26.56 1.71 0.00	33.05 2.10 0.00	48.44 3.08 -1.98	53.23 3.50 -3.73	54.43 3.72 -1.74	55.80 3.92 -1.67	56.11 3.90 -1.59	55.97 3.79 -1.62	56.86 3.43 -7.66	54.30 3.43 -5.14	51.76 3.32 -3.54	52.13 3.43 -2.96	61.72 3.76 -8.44	77.77 4.82 -14.18	64.99 4.90 -5.69	62.82 4.37 -6.47	59.12 4.20 -3.10	52.80 3.60 -1.25	45.02 2.90 -1.32	42.13 2.49 -4.61
ROSETON___2 23588	35.01 2.09 -1.75	28.24 1.74 -0.19	25.94 1.58 -0.05	25.07 1.53 -0.05	26.56 1.71 0.00	33.05 2.10 0.00	48.44 3.08 -1.98	53.23 3.50 -3.73	54.43 3.72 -1.74	55.80 3.92 -1.67	56.11 3.90 -1.59	55.97 3.79 -1.62	56.86 3.43 -7.66	54.30 3.43 -5.14	51.76 3.32 -3.54	52.13 3.43 -2.96	61.72 3.76 -8.44	77.77 4.82 -14.18	64.99 4.90 -5.69	62.82 4.37 -6.47	59.12 4.20 -3.10	52.80 3.60 -1.25	45.02 2.90 -1.32	42.13 2.49 -4.61
RUSSELL___1 23602	28.34 -2.74 0.09	24.33 -2.00 -0.03	22.40 -1.92 -0.01	21.76 -1.74 -0.01	23.56 -1.29 0.00	28.56 -2.38 0.00	39.45 -3.82 0.12	42.01 -3.82 0.18	45.09 -3.82 0.05	46.20 -3.97 0.05	46.63 -3.95 0.04	46.48 -4.04 0.04	41.65 -3.75 0.36	41.72 -3.80 0.21	40.92 -3.86 0.11	41.68 -3.98 0.08	44.81 -4.31 0.40	56.74 -3.76 -1.73	51.75 -3.32 -0.67	49.11 -3.64 -0.77	47.60 -4.09 0.13	43.84 -4.12 -0.01	37.91 -2.90 -0.01	33.03 -2.59 -0.59
RUSSELL___2 23532	28.34 -2.74 0.09	24.33 -2.00 -0.03	22.40 -1.92 -0.01	21.76 -1.74 -0.01	23.56 -1.29 0.00	28.56 -2.38 0.00	39.45 -3.82 0.12	42.01 -3.82 0.18	45.09 -3.82 0.05	46.20 -3.97 0.05	46.63 -3.95 0.04	46.48 -4.04 0.04	41.65 -3.75 0.36	41.72 -3.80 0.21	40.92 -3.86 0.11	41.68 -3.98 0.08	44.81 -4.31 0.40	56.74 -3.76 -1.73	51.75 -3.32 -0.67	49.11 -3.64 -0.77	47.60 -4.09 0.13	43.84 -4.12 -0.01	37.91 -2.90 -0.01	33.03 -2.59 -0.59
RUSSELL___3 23549	28.37 -2.71 0.08	24.41 -1.92 -0.03	22.47 -1.85 -0.01	21.83 -1.67 -0.01	23.65 -1.19 0.00	28.50 -2.44 0.00	39.89 -3.38 0.11	42.66 -3.17 0.17	45.68 -3.23 0.05	46.81 -3.36 0.04	47.24 -3.34 0.04	47.13 -3.39 0.04	42.31 -3.11 0.35	42.37 -3.16 0.20	41.55 -3.23 0.11	42.33 -3.34 0.08	45.41 -3.71 0.40	57.44 -3.06 -1.73	52.51 -2.56 -0.67	49.73 -3.01 -0.77	48.28 -3.42 0.12	44.46 -3.50 -0.01	38.12 -2.69 -0.01	33.03 -2.59 -0.59

RUSSELL___4 23556	28.34 -2.74 0.09	24.33 -2.00 -0.03	22.40 -1.92 -0.01	21.76 -1.74 -0.01	23.56 -1.29 0.00	28.53 -2.41 0.00	39.45 -3.82 0.12	42.01 -3.82 0.18	45.09 -3.82 0.05	46.20 -3.97 0.05	46.63 -3.95 0.04	46.48 -4.04 0.04	41.70 -3.71 0.36	41.72 -3.80 0.21	40.92 -3.86 0.11	41.73 -3.93 0.08	44.81 -4.31 0.40	56.74 -3.76 -1.73	51.75 -3.32 -0.67	49.11 -3.64 -0.77	47.65 -4.04 0.13	43.84 -4.12 -0.01	37.87 -2.94 -0.01	33.03 -2.59 -0.59
RUSSELL___STATION 23914	28.37 -2.71 0.08	24.41 -1.92 -0.03	22.47 -1.85 -0.01	21.83 -1.67 -0.01	23.65 -1.19 0.00	28.50 -2.44 0.00	39.89 -3.38 0.11	42.66 -3.17 0.17	45.68 -3.23 0.05	46.81 -3.36 0.04	47.24 -3.34 0.04	47.13 -3.39 0.04	42.31 -3.11 0.35	42.37 -3.16 0.20	41.55 -3.23 0.11	42.33 -3.34 0.08	45.41 -3.71 0.40	57.44 -3.06 -1.73	52.51 -2.56 -0.67	49.73 -3.01 -0.77	48.28 -3.42 0.12	44.46 -3.50 -0.01	38.12 -2.69 -0.01	33.03 -2.59 -0.59
S SALMON___HYD 24043	30.27 -1.03 -0.13	25.45 -0.87 -0.01	23.49 -0.83 0.00	22.68 -0.82 0.00	24.15 -0.70 0.00	30.01 -0.93 0.00	42.49 -1.04 -0.15	45.41 -0.83 -0.23	48.19 -0.83 -0.06	49.56 -0.70 -0.05	49.90 -0.76 -0.04	49.79 -0.81 -0.04	45.40 -0.87 -0.50	45.11 -0.91 -0.30	43.98 -1.08 -0.16	44.72 -1.14 -0.12	49.09 -0.99 -0.57	59.17 -0.59 -0.99	54.40 -0.38 -0.39	51.74 -0.68 -0.44	51.33 -0.67 -0.18	46.90 -1.05 0.00	39.79 -1.02 0.00	34.22 -1.16 -0.34
SELKIRK___II 23799	34.79 1.40 -2.22	27.79 1.24 -0.25	25.51 1.14 -0.06	24.66 1.10 -0.06	26.06 1.22 0.00	32.37 1.42 0.00	47.84 1.95 -2.50	52.02 2.12 -3.90	52.16 2.15 -1.04	53.28 2.21 -0.86	53.55 2.23 -0.70	53.44 2.17 -0.71	56.24 1.97 -8.51	52.80 2.01 -5.06	49.58 1.89 -2.81	49.81 1.97 -2.10	61.34 2.13 -9.69	78.46 2.76 -16.93	63.71 2.72 -6.60	61.93 2.44 -7.51	57.37 2.38 -3.17	50.22 2.21 -0.06	42.70 1.84 -0.06	42.42 1.58 -5.81
SELKIRK___I 23801	34.94 1.56 -2.21	27.90 1.34 -0.25	25.61 1.24 -0.06	24.73 1.17 -0.06	26.14 1.29 0.00	32.49 1.55 0.00	48.05 2.17 -2.50	52.28 2.39 -3.88	52.50 2.50 -1.04	53.63 2.56 -0.86	53.90 2.58 -0.70	53.79 2.53 -0.71	56.54 2.29 -8.48	53.11 2.33 -5.05	49.89 2.20 -2.80	50.12 2.29 -2.09	61.71 2.53 -9.67	78.82 3.17 -16.88	64.07 3.10 -6.58	62.27 2.81 -7.49	57.67 2.69 -3.16	50.51 2.49 -0.06	42.91 2.04 -0.06	42.58 1.75 -5.79
SENECA OSWGO___HYD 24041	30.29 -1.03 -0.15	25.56 -0.76 -0.02	23.56 -0.75 0.00	22.79 -0.70 0.00	24.30 -0.55 0.00	30.01 -0.93 0.00	42.39 -1.17 -0.17	45.35 -0.92 -0.27	48.01 -1.03 -0.07	49.22 -1.05 -0.06	49.61 -1.06 -0.05	49.50 -1.11 -0.05	45.30 -1.05 -0.58	44.98 -1.10 -0.35	43.92 -1.17 -0.19	44.70 -1.19 -0.14	48.99 -1.19 -0.67	59.05 -0.88 -1.16	54.31 -0.54 -0.45	51.66 -0.83 -0.52	51.05 -0.98 -0.22	46.81 -1.15 0.00	39.71 -1.10 0.00	34.24 -1.19 -0.40
SENECA___ENERGY 23797	29.33 -2.09 -0.25	24.94 -1.39 -0.03	23.05 -1.26 -0.01	22.30 -1.20 -0.01	23.88 -0.97 0.00	29.18 -1.76 0.00	41.41 -2.26 -0.28	44.29 -2.16 -0.45	46.68 -2.40 -0.12	47.80 -2.51 -0.10	48.17 -2.53 -0.08	48.06 -2.58 -0.08	44.32 -2.43 -0.97	43.84 -2.47 -0.58	42.70 -2.51 -0.32	43.42 -2.56 -0.24	47.89 -2.72 -1.10	58.47 -2.17 -1.88	53.77 -1.36 -0.73	50.84 -1.98 -0.83	49.85 -2.33 -0.36	45.42 -2.54 -0.01	38.45 -2.37 -0.01	33.30 -2.38 -0.64
SHOEMAKER___GT 23640	34.55 1.78 -1.60	27.93 1.45 -0.18	25.69 1.34 -0.04	24.81 1.27 -0.04	26.29 1.44 0.00	32.71 1.76 0.00	47.84 2.65 -1.81	50.53 3.04 -1.48	51.09 3.23 1.11	52.28 3.46 1.39	52.41 3.39 1.61	52.25 3.34 1.64	52.96 2.97 -4.22	50.08 3.02 -1.33	47.10 2.87 0.67	47.59 2.97 1.13	58.23 3.32 -5.39	73.72 4.29 -10.66	62.56 4.35 -3.81	60.19 3.85 -4.36	56.56 3.68 -1.06	48.68 3.12 2.39	40.72 2.45 2.54	41.32 2.10 -4.18
SHOREHAM_IC_1 23715	49.91 3.34 -15.40	38.21 2.82 -9.09	30.84 2.72 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.56 3.56 -16.06	59.70 4.64 -11.67	63.37 4.97 -12.40	66.46 5.34 -12.16	67.67 5.37 -12.08	68.03 4.91 -12.50	68.17 4.85 -12.76	67.66 4.26 -17.63	67.14 4.25 -17.16	66.68 4.31 -17.48	66.90 4.53 -16.62	72.24 5.35 -17.37	100.65 6.70 -35.18	93.05 6.47 -32.18	88.00 5.82 -30.20	75.86 5.65 -18.39	70.98 4.94 -18.09	70.40 4.04 -25.56	62.39 3.57 -23.78
SHOREHAM_IC_2 23716	49.91 3.34 -15.40	38.21 2.82 -9.09	30.84 2.72 -3.81	30.07 2.61 -3.97	30.07 2.91 -2.32	50.56 3.56 -16.06	59.70 4.64 -11.67	63.37 4.97 -12.40	66.46 5.34 -12.16	67.67 5.37 -12.08	68.03 4.91 -12.50	68.17 4.85 -12.76	67.66 4.26 -17.63	67.14 4.25 -17.16	66.68 4.31 -17.48	66.90 4.53 -16.62	72.24 5.35 -17.37	100.65 6.70 -35.18	93.05 6.47 -32.18	88.00 5.82 -30.20	75.86 5.65 -18.39	70.98 4.94 -18.09	70.40 4.04 -25.56	62.39 3.57 -23.78
SISSONVILLE___ 23735	31.51 0.34 0.00	26.10 -0.21 0.00	24.14 -0.17 0.00	23.26 -0.23 0.00	24.35 -0.50 0.00	30.97 0.03 0.00	43.26 -0.13 0.00	45.82 -0.18 0.00	48.77 -0.20 0.00	50.31 0.10 0.00	50.67 0.05 0.00	50.76 0.20 0.00	45.58 -0.18 0.00	45.54 -0.18 0.00	44.89 0.00 0.00	45.88 0.14 0.00	50.06 0.54 0.00	59.12 0.35 0.00	54.18 -0.22 0.00	51.87 -0.10 0.00	51.98 0.16 0.00	47.57 -0.38 0.00	40.89 0.08 0.00	35.35 0.32 0.00
SITHE_IND_GS1 24169	29.97 -1.34 -0.14	25.30 -1.03 -0.02	23.34 -0.97 0.00	22.58 -0.92 0.00	24.03 -0.82 0.00	29.67 -1.27 0.00	41.86 -1.69 -0.16	44.51 -1.75 -0.25	47.17 -1.86 -0.07	48.36 -1.91 -0.06	48.74 -1.92 -0.05	48.68 -1.92 -0.05	44.58 -1.74 -0.55	44.27 -1.78 -0.33	43.28 -1.80 -0.18	44.05 -1.83 -0.14	48.16 -1.98 -0.63	57.89 -1.94 -1.06	53.23 -1.58 -0.41	50.68 -1.77 -0.47	50.16 -1.87 -0.20	46.09 -1.87 0.00	39.18 -1.63 0.00	33.89 -1.51 -0.36
SITHE_IND_GS2 24170	29.97 -1.34 -0.14	25.30 -1.03 -0.02	23.34 -0.97 0.00	22.58 -0.92 0.00	24.03 -0.82 0.00	29.67 -1.27 0.00	41.86 -1.69 -0.16	44.51 -1.75 -0.25	47.17 -1.86 -0.07	48.36 -1.91 -0.06	48.74 -1.92 -0.05	48.68 -1.92 -0.05	44.58 -1.74 -0.55	44.27 -1.78 -0.33	43.28 -1.80 -0.18	44.05 -1.83 -0.14	48.16 -1.98 -0.63	57.89 -1.94 -1.06	53.23 -1.58 -0.41	50.68 -1.77 -0.47	50.16 -1.87 -0.20	46.09 -1.87 0.00	39.18 -1.63 0.00	33.89 -1.51 -0.36
SITHE_IND_GS3 24171	29.97 -1.34 -0.14	25.30 -1.03 -0.02	23.34 -0.97 0.00	22.58 -0.92 0.00	24.03 -0.82 0.00	29.67 -1.27 0.00	41.86 -1.69 -0.16	44.51 -1.75 -0.25	47.17 -1.86 -0.07	48.36 -1.91 -0.06	48.74 -1.92 -0.05	48.68 -1.92 -0.05	44.58 -1.74 -0.55	44.27 -1.78 -0.33	43.28 -1.80 -0.18	44.05 -1.83 -0.14	48.16 -1.98 -0.63	57.89 -1.94 -1.06	53.23 -1.58 -0.41	50.68 -1.77 -0.47	50.16 -1.87 -0.20	46.09 -1.87 0.00	39.18 -1.63 0.00	33.89 -1.51 -0.36
SITHE_IND_GS4 24172	29.97 -1.34 -0.14	25.30 -1.03 -0.02	23.34 -0.97 0.00	22.58 -0.92 0.00	24.03 -0.82 0.00	29.67 -1.27 0.00	41.86 -1.69 -0.16	44.51 -1.75 -0.25	47.17 -1.86 -0.07	48.36 -1.91 -0.06	48.74 -1.92 -0.05	48.68 -1.92 -0.05	44.58 -1.74 -0.55	44.27 -1.78 -0.33	43.28 -1.80 -0.18	44.05 -1.83 -0.14	48.16 -1.98 -0.63	57.89 -1.94 -1.06	53.23 -1.58 -0.41	50.68 -1.77 -0.47	50.16 -1.87 -0.20	46.09 -1.87 0.00	39.18 -1.63 0.00	33.89 -1.51 -0.36
SITHE___BATAVIA 24024	27.12 -4.02 0.03	23.55 -2.79 -0.03	21.64 -2.67 -0.01	21.11 -2.40 -0.01	23.13 -1.71 0.00	27.11 -3.84 0.00	38.13 -5.21 0.05	39.59 -6.39 0.03	42.24 -6.71 0.01	43.12 -7.08 0.01	43.73 -6.88 0.01	43.67 -6.88 0.01	39.56 -6.18 0.03	39.49 -6.22 0.02	39.55 -5.30 0.04	40.41 -5.31 0.03	43.41 -5.94 0.17	55.40 -5.35 -1.98	50.76 -4.41 -0.77	47.81 -5.04 -0.88	46.28 -5.49 0.05	42.45 -5.51 -0.01	36.16 -4.65 -0.01	31.47 -4.24 -0.68

SITHE___INDEPEND 23800	29.97 -1.34 -0.14	25.30 -1.03 -0.02	23.34 -0.97 0.00	22.58 -0.92 0.00	24.03 -0.82 0.00	29.67 -1.27 0.00	41.86 -1.69 -0.16	44.51 -1.75 -0.25	47.17 -1.86 -0.07	48.36 -1.91 -0.06	48.74 -1.92 -0.05	48.68 -1.92 -0.05	44.58 -1.74 -0.55	44.27 -1.78 -0.33	43.28 -1.80 -0.18	44.05 -1.83 -0.14	48.16 -1.98 -0.63	57.89 -1.94 -1.06	53.23 -1.58 -0.41	50.68 -1.77 -0.47	50.16 -1.87 -0.20	46.09 -1.87 0.00	39.18 -1.63 0.00	33.89 -1.51 -0.36
SITHE___MASSENA 23902	31.36 0.19 0.00	26.20 -0.11 0.00	24.24 -0.07 0.00	23.40 -0.09 0.00	24.40 -0.45 0.00	30.91 -0.03 0.00	43.17 -0.22 0.00	45.50 -0.51 0.00	48.47 -0.49 0.00	49.76 -0.45 0.00	50.22 -0.40 0.00	50.26 -0.30 0.00	45.40 -0.37 0.00	45.36 -0.37 0.00	44.67 -0.22 0.00	45.65 -0.09 0.00	49.52 0.00 0.00	58.30 -0.47 0.00	53.47 -0.92 0.00	51.35 -0.62 0.00	51.41 -0.41 0.00	47.52 -0.43 0.00	40.68 -0.12 0.00	35.21 0.18 0.00
SITHE___OGDNSBRG 24021	31.70 0.53 0.00	26.36 0.05 0.00	24.38 0.07 0.00	23.50 0.00 0.00	24.50 -0.35 0.00	31.19 0.25 0.00	43.65 0.26 0.00	46.01 0.00 0.00	49.06 0.10 0.00	50.57 0.35 0.00	50.98 0.35 0.00	51.01 0.46 0.00	45.95 0.18 0.00	45.91 0.18 0.00	45.25 0.36 0.00	46.25 0.50 0.00	50.31 0.79 0.00	59.30 0.53 0.00	54.34 -0.05 0.00	52.13 0.16 0.00	52.18 0.36 0.00	48.05 0.10 0.00	41.13 0.33 0.00	35.59 0.56 0.00
SITHE___STERLING 23777	30.91 -0.31 -0.06	26.00 -0.32 -0.01	24.07 -0.24 0.00	23.26 -0.23 0.00	24.67 -0.17 0.00	30.69 -0.25 0.00	43.41 -0.04 -0.06	46.24 0.14 -0.10	49.09 0.10 -0.03	50.54 0.30 -0.02	50.89 0.25 -0.02	50.73 0.15 -0.02	46.07 0.09 -0.21	45.90 0.05 -0.13	44.96 0.00 -0.07	45.70 -0.09 -0.05	49.81 0.05 -0.24	59.90 0.71 -0.42	55.43 0.87 -0.16	52.63 0.47 -0.19	52.21 0.31 -0.08	47.91 -0.05 0.00	40.64 -0.16 0.00	34.79 -0.39 -0.14
SOUTH CAIRO___GT 23612	35.13 1.99 -1.97	28.18 1.66 -0.22	25.87 1.51 -0.05	25.01 1.46 -0.05	26.46 1.62 0.00	32.95 2.01 0.00	48.65 3.04 -2.22	52.98 3.31 -3.66	53.74 3.57 -1.21	55.10 3.82 -1.07	55.36 3.80 -0.94	55.25 3.74 -0.95	56.95 3.34 -7.84	53.86 3.29 -4.84	50.93 3.14 -2.90	51.30 3.29 -2.26	62.12 3.76 -8.84	79.06 5.00 -15.29	65.36 4.95 -6.01	63.29 4.47 -6.84	59.06 4.25 -2.99	51.92 3.55 -0.42	43.98 2.73 -0.44	42.51 2.31 -5.17
SOUTH HAMPTN___IC 23720	50.19 3.62 -15.40	38.42 3.03 -9.09	31.01 2.89 -3.81	30.23 2.77 -3.97	30.25 3.08 -2.32	50.81 3.81 -16.06	60.17 5.12 -11.67	63.97 5.57 -12.40	67.09 5.97 -12.16	68.37 6.08 -12.08	68.69 5.57 -12.50	68.83 5.51 -12.76	68.25 4.85 -17.63	67.78 4.89 -17.16	67.27 4.89 -17.48	67.49 5.12 -16.62	72.93 6.04 -17.37	101.59 7.64 -35.18	93.92 7.34 -32.18	88.83 6.65 -30.20	76.64 6.43 -18.39	71.70 5.66 -18.09	70.89 4.53 -25.56	62.74 3.92 -23.78
SOUTHOLD___IC 23719	50.75 4.18 -15.40	38.87 3.47 -9.09	31.43 3.31 -3.81	30.63 3.17 -3.97	30.70 3.53 -2.32	51.34 4.33 -16.06	60.95 5.90 -11.67	65.03 6.63 -12.40	68.27 7.15 -12.16	69.63 7.33 -12.08	69.91 6.78 -12.50	70.04 6.72 -12.76	69.31 5.90 -17.63	68.83 5.94 -17.16	68.30 5.93 -17.48	68.54 6.18 -16.62	74.27 7.38 -17.37	103.30 9.34 -35.18	95.55 8.98 -32.18	90.34 8.16 -30.20	78.04 7.82 -18.39	72.90 6.86 -18.09	71.71 5.35 -25.56	63.41 4.59 -23.78
ST LAWRENCE____ 23600	31.17 0.00 0.00	26.12 -0.18 0.00	24.16 -0.15 0.00	23.33 -0.16 0.00	24.35 -0.50 0.00	30.79 -0.15 0.00	42.91 -0.48 0.00	45.27 -0.74 0.00	48.23 -0.73 0.00	49.36 -0.85 0.00	49.81 -0.81 0.00	49.85 -0.71 0.00	45.17 -0.59 0.00	45.13 -0.59 0.00	44.44 -0.45 0.00	45.33 -0.41 0.00	49.12 -0.40 0.00	57.71 -1.06 0.00	52.98 -1.41 0.00	50.99 -0.99 0.00	50.99 -0.83 0.00	47.33 -0.62 0.00	40.52 -0.29 0.00	35.00 -0.04 0.00
STATION 5_MISC_HYD 23604	26.47 -4.61 0.09	22.73 -3.60 -0.03	20.91 -3.40 -0.01	20.31 -3.20 -0.01	22.01 -2.83 0.00	26.73 -4.21 0.00	37.54 -5.73 0.12	40.31 -5.52 0.18	43.28 -5.63 0.05	44.39 -5.77 0.05	44.76 -5.82 0.04	44.60 -5.92 0.04	39.96 -5.45 0.36	40.03 -5.49 0.21	39.22 -5.57 0.11	39.99 -5.67 0.08	42.97 -6.14 0.41	54.62 -5.88 -1.73	49.69 -5.39 -0.67	47.18 -5.56 -0.77	45.73 -5.96 0.13	41.96 -5.99 -0.01	35.91 -4.90 -0.01	31.00 -4.62 -0.59
STURGEON_POOL_HYD 23609	35.00 2.03 -1.80	28.17 1.66 -0.20	25.89 1.53 -0.05	25.00 1.46 -0.05	26.49 1.64 0.00	32.98 2.04 0.00	48.50 3.08 -2.04	52.67 3.50 -3.17	53.58 3.77 -0.85	54.98 4.07 -0.70	55.19 4.00 -0.57	55.03 3.89 -0.58	56.21 3.52 -6.91	53.36 3.52 -4.12	50.59 3.41 -2.28	50.97 3.52 -1.70	61.31 3.91 -7.88	77.62 5.05 -13.79	64.94 5.17 -5.37	62.72 4.63 -6.12	58.80 4.40 -2.57	51.65 3.64 -0.05	43.71 2.86 -0.05	42.18 2.42 -4.73
SYRACUSE___POWER 24017	30.41 -0.94 -0.18	25.62 -0.71 -0.02	23.71 -0.61 0.00	22.91 -0.59 0.00	24.35 -0.50 0.00	30.11 -0.84 0.00	42.63 -0.95 -0.20	45.49 -0.83 -0.31	48.12 -0.93 -0.08	49.38 -0.90 -0.07	49.72 -0.96 -0.06	49.61 -1.01 -0.06	45.49 -0.96 -0.68	45.13 -1.01 -0.41	44.09 -1.03 -0.23	44.81 -1.10 -0.17	49.21 -1.09 -0.78	59.42 -0.71 -1.36	54.55 -0.38 -0.53	51.90 -0.68 -0.60	51.19 -0.88 -0.25	46.90 -1.05 0.00	39.79 -1.02 0.00	34.38 -1.12 -0.47
Stony___Brook 24151	49.94 3.37 -15.40	38.21 2.82 -9.09	30.77 2.65 -3.81	30.00 2.54 -3.97	30.00 2.83 -2.32	50.50 3.50 -16.06	59.87 4.82 -11.67	63.46 5.06 -12.40	66.41 5.29 -12.16	67.62 5.32 -12.08	67.98 4.86 -12.50	68.12 4.80 -12.76	67.61 4.21 -17.63	67.14 4.25 -17.16	66.68 4.31 -17.48	66.85 4.48 -16.62	71.84 4.95 -17.37	100.12 6.17 -35.18	92.56 5.98 -32.18	87.58 5.41 -30.20	75.45 5.23 -18.39	70.64 4.60 -18.09	70.44 4.08 -25.56	62.53 3.71 -23.78
UNION___PROCESSING_DRP 323587	28.16 -2.93 0.08	24.26 -2.08 -0.03	22.35 -1.97 -0.01	21.72 -1.79 -0.01	23.51 -1.34 0.00	28.22 -2.72 0.00	39.59 -3.69 0.11	42.67 -3.17 0.17	45.63 -3.28 0.05	46.71 -3.46 0.04	47.19 -3.39 0.04	47.08 -3.44 0.04	42.32 -3.11 0.33	42.38 -3.16 0.20	41.42 -3.37 0.10	42.24 -3.43 0.08	45.37 -3.76 0.38	57.35 -3.17 -1.75	52.47 -2.61 -0.68	49.69 -3.07 -0.78	48.23 -3.47 0.12	44.41 -3.55 -0.01	37.83 -2.98 -0.01	32.80 -2.84 -0.60
UPPER HUDSON___HYD 24058	35.79 2.34 -2.28	28.80 2.24 -0.25	26.46 2.09 -0.06	25.58 2.02 -0.06	27.08 2.24 0.00	33.82 2.88 0.00	49.57 3.60 -2.58	54.30 4.28 -4.01	54.69 4.65 -1.07	55.92 4.82 -0.88	56.25 4.91 -0.72	56.29 5.01 -0.73	58.05 3.52 -8.75	54.64 3.70 -5.21	51.42 3.64 -2.89	51.56 3.66 -2.16	63.50 4.01 -9.98	82.78 6.58 -17.42	67.17 5.98 -6.79	65.16 5.46 -7.73	60.26 5.18 -3.26	51.85 3.84 -0.06	44.01 3.14 -0.06	43.71 2.70 -5.98
UPPER RAQUET___HYD 24056	31.51 0.34 0.00	26.10 -0.21 0.00	24.14 -0.17 0.00	23.26 -0.23 0.00	24.35 -0.50 0.00	30.97 0.03 0.00	43.26 -0.13 0.00	45.82 -0.18 0.00	48.77 -0.20 0.00	50.31 0.10 0.00	50.67 0.05 0.00	50.76 0.20 0.00	45.58 -0.18 0.00	45.54 -0.18 0.00	44.89 0.00 0.00	45.88 0.14 0.00	50.06 0.54 0.00	59.12 0.35 0.00	54.18 -0.22 0.00	51.87 -0.10 0.00	51.98 0.16 0.00	47.57 -0.38 0.00	40.89 0.08 0.00	35.35 0.32 0.00
VISCHER___FERRY HYD 24020	35.31 1.90 -2.24	28.24 1.68 -0.25	25.93 1.56 -0.06	25.06 1.50 -0.06	26.49 1.64 0.00	32.92 1.98 0.00	48.61 2.69 -2.53	52.84 2.90 -3.94	53.05 3.04 -1.05	54.20 3.11 -0.87	54.52 3.19 -0.71	54.46 3.19 -0.72	57.02 2.65 -8.59	53.54 2.70 -5.12	50.29 2.56 -2.83	50.47 2.61 -2.12	62.33 3.02 -9.79	79.99 4.11 -17.10	64.92 3.86 -6.66	63.05 3.48 -7.59	58.39 3.37 -3.20	50.94 2.93 -0.06	43.31 2.45 -0.06	43.04 2.14 -5.87

WADING RIVER_IC_1 23522	49.81 3.24 -15.40	38.13 2.74 -9.09	30.77 2.65 -3.81	29.98 2.51 -3.97	29.98 2.81 -2.32	50.47 3.47 -16.06	59.57 4.51 -11.67	63.23 4.83 -12.40	66.26 5.14 -12.16	67.52 5.22 -12.08	67.83 4.71 -12.50	68.02 4.70 -12.76	67.48 4.07 -17.63	67.01 4.12 -17.16	66.55 4.18 -17.48	66.76 4.39 -16.62	71.99 5.10 -17.37	100.36 6.41 -35.18	92.77 6.20 -32.18	87.79 5.61 -30.20	75.65 5.44 -18.39	70.79 4.75 -18.09	70.28 3.92 -25.56	62.29 3.47 -23.78
WADING RIVER_IC_2 23547	49.81 3.24 -15.40	38.13 2.74 -9.09	30.77 2.65 -3.81	29.98 2.51 -3.97	29.98 2.81 -2.32	50.47 3.47 -16.06	59.57 4.51 -11.67	63.23 4.83 -12.40	66.26 5.14 -12.16	67.52 5.22 -12.08	67.83 4.71 -12.50	68.02 4.70 -12.76	67.48 4.07 -17.63	67.01 4.12 -17.16	66.55 4.18 -17.48	66.76 4.39 -16.62	71.99 5.10 -17.37	100.36 6.41 -35.18	92.77 6.20 -32.18	87.79 5.61 -30.20	75.65 5.44 -18.39	70.79 4.75 -18.09	70.28 3.92 -25.56	62.29 3.47 -23.78
WADING RIVER_IC_3 23601	49.81 3.24 -15.40	38.13 2.74 -9.09	30.77 2.65 -3.81	29.98 2.51 -3.97	29.98 2.81 -2.32	50.47 3.47 -16.06	59.57 4.51 -11.67	63.23 4.83 -12.40	66.26 5.14 -12.16	67.52 5.22 -12.08	67.83 4.71 -12.50	68.02 4.70 -12.76	67.48 4.07 -17.63	67.01 4.12 -17.16	66.55 4.18 -17.48	66.76 4.39 -16.62	71.99 5.10 -17.37	100.36 6.41 -35.18	92.77 6.20 -32.18	87.79 5.61 -30.20	75.65 5.44 -18.39	70.79 4.75 -18.09	70.28 3.92 -25.56	62.29 3.47 -23.78
WALDEN___HYDRO 24148	34.79 1.90 -1.72	28.08 1.58 -0.19	25.82 1.46 -0.05	24.93 1.39 -0.05	26.41 1.57 0.00	32.86 1.92 0.00	48.23 2.91 -1.94	52.16 3.36 -2.79	53.04 3.57 -0.50	54.41 3.87 -0.33	54.61 3.80 -0.19	54.49 3.74 -0.19	55.42 3.39 -6.26	52.64 3.38 -3.53	49.90 3.28 -1.73	50.32 3.39 -1.19	60.51 3.76 -7.23	76.45 4.82 -12.86	64.25 4.90 -4.96	62.04 4.42 -5.65	58.26 4.20 -2.25	51.05 3.45 0.35	43.16 2.73 0.38	41.84 2.31 -4.50
WARRENSBURG___ 23737	35.82 2.37 -2.28	28.82 2.26 -0.25	26.49 2.11 -0.06	25.60 2.04 -0.06	27.11 2.26 0.00	33.85 2.91 0.00	49.61 3.64 -2.58	54.39 4.37 -4.01	54.74 4.70 -1.07	55.97 4.87 -0.88	56.35 5.01 -0.72	56.35 5.06 -0.73	58.14 3.62 -8.75	54.69 3.75 -5.21	51.46 3.68 -2.89	51.65 3.75 -2.16	63.60 4.11 -9.98	82.89 6.70 -17.42	67.28 6.09 -6.79	65.22 5.51 -7.73	60.36 5.29 -3.26	51.90 3.88 -0.06	44.05 3.18 -0.06	43.74 2.73 -5.98
WATERSIDE___6 8 9 23538	35.81 2.87 -1.77	28.77 2.26 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.70 2.75 0.00	49.41 4.03 -1.99	62.78 4.74 -12.03	67.92 4.99 -13.96	70.40 5.27 -14.92	71.36 5.26 -15.47	71.51 5.16 -15.79	70.71 4.62 -20.32	70.82 4.66 -20.43	70.66 4.49 -21.27	70.71 4.62 -20.34	73.65 5.10 -19.04	90.01 6.46 -24.78	72.91 6.47 -12.04	71.32 5.77 -13.57	68.57 5.60 -11.15	69.20 4.84 -16.41	62.08 3.88 -17.40	43.14 3.33 -4.78
WEST BABYLON___IC 23714	50.22 3.65 -15.40	38.42 3.03 -9.09	30.92 2.80 -3.81	30.14 2.68 -3.97	30.15 2.98 -2.32	50.69 3.68 -16.06	60.35 5.29 -11.67	64.20 5.80 -12.40	67.09 5.97 -12.16	68.42 6.13 -12.08	68.79 5.67 -12.50	68.93 5.61 -12.76	68.30 4.90 -17.63	67.83 4.94 -17.16	67.31 4.94 -17.48	67.58 5.21 -16.62	72.83 5.94 -17.37	101.36 7.41 -35.18	93.86 7.29 -32.18	88.73 6.55 -30.20	76.64 6.43 -18.39	71.65 5.61 -18.09	70.93 4.57 -25.56	62.81 3.99 -23.78
WEST CANADA___HYD 24049	31.25 0.12 0.04	26.38 0.08 0.00	24.38 0.07 0.00	23.56 0.07 0.00	24.95 0.10 0.00	31.07 0.12 0.00	43.56 0.22 0.05	46.16 0.23 0.07	49.19 0.24 0.02	50.50 0.30 0.02	50.86 0.25 0.01	50.85 0.30 0.01	45.84 0.23 0.16	45.90 0.27 0.10	45.06 0.22 0.05	45.93 0.23 0.04	49.58 0.25 0.18	58.86 0.41 0.32	54.71 0.44 0.13	52.20 0.36 0.14	52.07 0.31 0.06	48.19 0.24 0.00	40.97 0.16 0.00	35.06 0.14 0.11
WESTERN_NY_WIND 24143	27.09 -4.05 0.03	23.52 -2.82 -0.03	21.62 -2.70 -0.01	21.08 -2.42 -0.01	23.11 -1.74 0.00	27.04 -3.90 0.00	38.05 -5.29 0.05	39.59 -6.39 0.03	42.24 -6.71 0.01	43.12 -7.08 0.01	43.73 -6.88 0.01	43.67 -6.88 0.01	39.56 -6.18 0.03	39.49 -6.22 0.02	39.47 -5.39 0.04	40.32 -5.40 0.02	43.33 -6.04 0.14	55.31 -5.47 -2.00	50.66 -4.51 -0.78	47.72 -5.15 -0.89	46.18 -5.60 0.04	42.35 -5.61 -0.01	36.08 -4.73 -0.01	31.41 -4.31 -0.69
YORK___WARBASSE 23770	35.78 2.84 -1.77	28.79 2.29 -0.20	26.45 2.09 -0.05	25.49 1.95 -0.05	27.03 2.19 0.00	33.67 2.72 0.00	49.37 3.99 -1.99	63.55 5.06 -12.48	68.22 5.29 -13.96	70.66 5.52 -14.92	71.51 5.42 -15.47	71.71 5.36 -15.79	70.90 4.81 -20.32	71.00 4.85 -20.43	70.88 4.71 -21.27	70.93 4.85 -20.34	73.80 5.25 -19.04	90.25 6.70 -24.78	73.08 6.64 -12.04	71.58 6.03 -13.57	68.93 5.96 -11.15	70.37 5.18 -17.23	63.24 4.16 -18.27	43.39 3.57 -4.78