

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/28/2008

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	71.71 4.33 -16.97	64.67 3.84 -12.86	59.78 3.60 -10.64	57.57 3.34 -10.26	61.76 3.46 -11.58	74.16 4.02 -23.36	91.08 8.06 -2.42	102.63 7.43 -33.28	99.07 7.06 -30.65	107.01 6.76 -41.94	110.07 6.41 -47.94	105.21 6.25 -43.67	101.41 5.72 -44.61	98.27 5.29 -45.34	97.53 5.22 -44.89	97.64 5.10 -45.74	103.69 6.37 -40.96	124.83 10.09 -27.78	121.19 10.17 -22.56	111.77 8.85 -26.59	99.04 8.63 -17.89	84.05 5.91 -26.34	70.54 5.04 -19.68	68.62 4.17 -20.09
74TH STREET_GT_1 24260	71.76 4.39 -16.97	64.72 3.89 -12.86	59.82 3.64 -10.65	57.61 3.39 -10.26	61.81 3.50 -11.58	74.16 4.02 -23.36	91.16 8.14 -2.43	102.63 7.43 -33.29	104.97 7.06 -36.55	115.26 6.76 -50.19	121.14 6.35 -59.06	116.11 6.25 -54.57	114.38 5.72 -57.58	111.53 5.29 -58.60	110.88 5.22 -58.23	110.28 5.10 -58.38	114.94 6.37 -52.21	129.05 10.09 -32.00	123.36 10.26 -24.64	116.03 8.93 -30.77	100.97 8.63 -19.82	84.07 5.91 -26.36	70.61 5.09 -19.70	68.66 4.21 -20.09
74TH STREET_GT_2 24261	71.76 4.39 -16.97	64.72 3.89 -12.86	59.82 3.64 -10.65	57.61 3.39 -10.26	61.81 3.50 -11.58	74.16 4.02 -23.36	91.16 8.14 -2.43	102.63 7.43 -33.29	104.97 7.06 -36.55	115.26 6.76 -50.19	121.14 6.35 -59.06	116.11 6.25 -54.57	114.38 5.72 -57.58	111.53 5.29 -58.60	110.88 5.22 -58.23	110.28 5.10 -58.38	114.94 6.37 -52.21	129.05 10.09 -32.00	123.36 10.26 -24.64	116.03 8.93 -30.77	100.97 8.63 -19.82	84.07 5.91 -26.36	70.61 5.09 -19.70	68.66 4.21 -20.09
ADK HUDSON___FALLS 24011	76.20 3.68 -22.12	67.43 3.45 -16.01	61.50 3.19 -12.78	60.15 2.81 -13.37	65.08 3.27 -15.09	80.22 2.99 -30.45	90.68 6.93 -3.16	108.58 3.41 -43.26	93.83 4.79 -27.68	100.61 4.78 -37.53	99.81 4.68 -39.40	94.09 4.48 -34.31	86.34 3.98 -31.28	82.73 3.48 -31.61	81.79 3.51 -30.85	83.16 2.95 -33.41	91.45 5.02 -30.07	122.48 8.09 -27.43	121.48 7.96 -25.06	108.92 6.64 -25.95	97.60 5.80 -19.28	89.63 3.63 -34.20	74.76 3.39 -25.54	73.47 2.93 -26.18
ADK RESOURCE___RCVRY 23798	76.20 3.68 -22.12	67.43 3.45 -16.01	61.50 3.19 -12.78	60.15 2.81 -13.37	65.08 3.27 -15.09	80.22 2.99 -30.45	90.68 6.93 -3.16	108.58 3.41 -43.26	93.83 4.79 -27.68	100.61 4.78 -37.53	99.81 4.68 -39.40	94.09 4.48 -34.31	86.34 3.98 -31.28	82.73 3.48 -31.61	81.79 3.51 -30.85	83.16 2.95 -33.41	91.45 5.02 -30.07	122.48 8.09 -27.43	121.48 7.96 -25.06	108.92 6.64 -25.95	97.60 5.80 -19.28	89.63 3.63 -34.20	74.76 3.39 -25.54	73.47 2.93 -26.18
ADK S GLENS___FALLS 24028	76.20 3.68 -22.12	67.43 3.45 -16.01	61.50 3.19 -12.78	60.15 2.81 -13.37	65.08 3.27 -15.09	80.22 2.99 -30.45	90.68 6.93 -3.16	108.58 3.41 -43.26	93.83 4.79 -27.68	100.61 4.78 -37.53	99.81 4.68 -39.40	94.09 4.48 -34.31	86.34 3.98 -31.28	82.73 3.48 -31.61	81.79 3.51 -30.85	83.16 2.95 -33.41	91.45 5.02 -30.07	122.48 8.09 -27.43	121.48 7.96 -25.06	108.92 6.64 -25.95	97.60 5.80 -19.28	89.63 3.63 -34.20	74.76 3.39 -25.54	73.47 2.93 -26.18
ADK_NYS___DAM 23527	75.74 3.78 -21.55	67.13 3.50 -15.66	61.40 3.32 -12.54	60.16 3.17 -13.03	64.88 3.46 -14.70	79.90 3.46 -29.67	89.80 6.12 -3.08	108.22 4.15 -42.15	92.75 4.42 -26.97	99.30 4.43 -36.57	98.35 4.24 -38.39	92.93 4.20 -33.43	85.39 3.83 -30.48	82.06 3.62 -30.80	81.00 3.51 -30.06	82.67 3.32 -32.55	89.94 4.28 -29.30	120.38 6.70 -26.72	119.51 6.63 -24.42	107.18 5.57 -25.28	96.53 5.22 -18.78	88.91 3.78 -33.32	73.97 3.25 -24.89	73.19 3.33 -25.51
AIR_PRODUCTS___DRP 24190	74.76 2.77 -21.58	66.19 2.54 -15.68	60.60 2.50 -12.56	59.39 2.37 -13.05	63.97 2.52 -14.72	78.68 2.20 -29.71	87.54 3.87 -3.08	106.97 2.85 -42.20	91.01 2.64 -27.01	97.60 2.68 -36.62	96.79 2.62 -38.45	91.43 2.65 -33.48	83.95 2.35 -30.52	80.67 2.19 -30.84	79.76 2.23 -30.10	81.45 2.06 -32.60	88.40 2.71 -29.34	117.90 4.17 -26.76	117.06 4.16 -24.45	105.23 3.59 -25.32	94.67 3.34 -18.81	87.56 2.38 -33.37	73.18 2.43 -24.92	72.70 2.79 -25.55
ALBANY___1 23571	74.76 2.77 -21.58	66.19 2.54 -15.68	60.60 2.50 -12.56	59.39 2.37 -13.05	63.97 2.52 -14.72	78.68 2.20 -29.71	87.54 3.87 -3.08	106.97 2.85 -42.20	91.01 2.64 -27.01	97.60 2.68 -36.62	96.79 2.62 -38.45	91.43 2.65 -33.48	83.95 2.35 -30.52	80.67 2.19 -30.84	79.76 2.23 -30.10	81.45 2.06 -32.60	88.40 2.71 -29.34	117.90 4.17 -26.76	117.06 4.16 -24.45	105.23 3.59 -25.32	94.67 3.34 -18.81	87.56 2.38 -33.37	73.18 2.43 -24.92	72.70 2.79 -25.55
ALBANY___2 23572	74.76 2.77 -21.58	66.19 2.54 -15.68	60.60 2.50 -12.56	59.39 2.37 -13.05	63.97 2.52 -14.72	78.68 2.20 -29.71	87.54 3.87 -3.08	106.97 2.85 -42.20	91.01 2.64 -27.01	97.60 2.68 -36.62	96.79 2.62 -38.45	91.43 2.65 -33.48	83.95 2.35 -30.52	80.67 2.19 -30.84	79.76 2.23 -30.10	81.45 2.06 -32.60	88.40 2.71 -29.34	117.90 4.17 -26.76	117.06 4.16 -24.45	105.23 3.59 -25.32	94.67 3.34 -18.81	87.56 2.38 -33.37	73.18 2.43 -24.92	72.70 2.79 -25.55
ALBANY___3 23573	74.76 2.77 -21.58	66.19 2.54 -15.68	60.60 2.50 -12.56	59.39 2.37 -13.05	63.97 2.52 -14.72	78.68 2.20 -29.71	87.54 3.87 -3.08	106.97 2.85 -42.20	91.01 2.64 -27.01	97.60 2.68 -36.62	96.79 2.62 -38.45	91.43 2.65 -33.48	83.95 2.35 -30.52	80.67 2.19 -30.84	79.76 2.23 -30.10	81.45 2.06 -32.60	88.40 2.71 -29.34	117.90 4.17 -26.76	117.06 4.16 -24.45	105.23 3.59 -25.32	94.67 3.34 -18.81	87.56 2.38 -33.37	73.18 2.43 -24.92	72.70 2.79 -25.55
ALBANY___4 23574	74.76 2.77 -21.58	66.19 2.54 -15.68	60.60 2.50 -12.56	59.39 2.37 -13.05	63.97 2.52 -14.72	78.68 2.20 -29.71	87.54 3.87 -3.08	106.97 2.85 -42.20	91.01 2.64 -27.01	97.60 2.68 -36.62	96.79 2.62 -38.45	91.43 2.65 -33.48	83.95 2.35 -30.52	80.67 2.19 -30.84	79.76 2.23 -30.10	81.45 2.06 -32.60	88.40 2.71 -29.34	117.90 4.17 -26.76	117.06 4.16 -24.45	105.23 3.59 -25.32	94.67 3.34 -18.81	87.56 2.38 -33.37	73.18 2.43 -24.92	72.70 2.79 -25.55

ALCOA_RYNLDS___DRP 24188	49.95 -0.45 0.00	47.58 -0.38 0.00	45.22 -0.32 0.00	43.66 -0.31 0.00	46.35 -0.37 0.00	46.40 -0.37 0.00	79.71 -0.89 0.00	60.37 -1.55 0.00	59.95 -1.41 0.00	57.08 -1.22 0.00	54.55 -1.17 0.00	54.02 -1.27 0.00	50.06 -1.02 0.00	46.97 -0.67 0.00	46.77 -0.66 0.00	45.91 -0.89 0.00	55.01 -1.35 0.00	84.53 -2.43 0.00	85.98 -2.48 0.00	74.12 -2.21 0.00	70.57 -1.96 0.00	50.51 -1.30 0.00	45.09 -0.73 0.00	44.00 -0.35 0.00
ALLEGHENY___COGEN 23514	46.24 -3.98 0.18	44.10 -3.74 0.13	41.79 -3.64 0.10	40.39 -3.47 0.10	43.01 -3.60 0.12	43.11 -3.41 0.25	77.51 -3.06 0.02	65.65 -2.48 -6.21	62.51 -2.82 -3.97	61.59 -2.10 -5.38	59.37 -2.01 -5.65	59.00 -1.22 -4.92	53.88 -1.69 -4.49	50.13 -2.05 -4.54	49.96 -1.90 -4.43	49.53 -2.06 -4.79	59.72 -0.96 -4.31	89.94 -0.96 -3.94	90.90 -1.15 -3.60	78.98 -1.07 -3.72	73.91 -1.38 -2.77	54.33 -2.38 -4.91	46.65 -2.84 -3.67	41.15 -3.10 0.10
AMERICAN_REF_FUEL 24010	43.74 -6.65 0.01	41.46 -6.43 0.08	39.28 -6.15 0.11	38.03 -5.94 0.00	40.41 -6.31 0.00	40.26 -6.50 0.01	68.67 -11.93 -0.01	59.66 -7.86 -5.60	57.46 -7.49 -3.58	56.46 -6.70 -4.86	54.19 -6.63 -5.10	53.27 -6.47 -4.44	49.41 -5.72 -4.05	45.82 -5.91 -4.09	45.73 -5.69 -3.99	45.74 -5.38 -4.32	53.94 -6.31 -3.89	80.69 -9.83 -3.55	81.35 -10.35 -3.24	70.91 -8.78 -3.36	66.10 -8.92 -2.49	50.12 -6.11 -4.43	43.08 -6.05 -3.31	38.45 -5.99 -0.08
ARTHUR_KILL_GT_1 23520	71.77 4.39 -16.98	64.58 3.74 -12.87	59.74 3.55 -10.65	57.58 3.34 -10.27	61.91 3.60 -11.59	74.25 4.12 -23.36	91.32 8.30 -2.43	102.82 7.62 -33.29	102.77 6.69 -34.73	112.36 6.41 -47.64	117.24 5.91 -55.61	112.24 5.75 -51.19	109.90 5.26 -53.55	106.99 4.86 -54.49	106.31 4.79 -54.09	105.98 4.73 -54.46	110.95 5.86 -48.72	127.14 9.48 -30.70	122.10 9.64 -24.01	114.13 8.32 -29.48	99.87 8.12 -19.23	83.92 5.75 -26.36	70.38 4.86 -19.70	68.50 4.04 -20.10
ARTHUR_KILL_2 23512	71.77 4.39 -16.98	64.58 3.74 -12.87	59.74 3.55 -10.65	57.58 3.34 -10.27	61.91 3.60 -11.59	74.25 4.12 -23.36	91.32 8.30 -2.43	102.82 7.62 -33.29	102.77 6.69 -34.73	112.36 6.41 -47.64	117.24 5.91 -55.61	112.24 5.75 -51.19	109.90 5.26 -53.55	106.99 4.86 -54.49	106.31 4.79 -54.09	105.98 4.73 -54.46	110.95 5.86 -48.72	127.14 9.48 -30.70	122.10 9.64 -24.01	114.13 8.32 -29.48	99.87 8.12 -19.23	83.92 5.75 -26.36	70.38 4.86 -19.70	68.50 4.04 -20.10
ARTHUR_KILL_3 23513	71.51 4.13 -16.97	64.48 3.65 -12.86	59.59 3.42 -10.64	57.39 3.17 -10.26	61.57 3.27 -11.58	73.97 3.84 -23.36	90.67 7.66 -2.42	102.32 7.12 -33.28	102.89 6.81 -34.72	112.46 6.53 -47.63	117.51 6.19 -55.60	112.50 6.03 -51.18	110.14 5.52 -53.55	107.22 5.10 -54.48	106.54 5.03 -54.08	106.16 4.91 -54.45	111.22 6.14 -48.71	127.39 9.74 -30.69	122.36 9.91 -24.00	114.42 8.63 -29.47	100.16 8.41 -19.22	83.85 5.70 -26.35	70.46 4.95 -19.69	68.49 4.04 -20.09
ASHOKAN____ 23654	72.83 4.08 -18.34	65.42 3.74 -13.71	60.26 3.51 -11.22	58.35 3.30 -11.09	62.79 3.55 -12.51	75.81 3.79 -25.25	90.87 7.66 -2.62	104.56 6.69 -35.96	90.51 6.14 -23.01	95.80 6.30 -31.20	94.50 6.02 -32.76	89.68 5.86 -28.52	82.50 5.41 -26.00	78.82 4.91 -26.27	77.91 4.84 -25.64	79.11 4.54 -27.77	87.44 6.09 -24.99	119.50 9.74 -22.80	119.20 9.91 -20.83	106.52 8.63 -21.57	96.74 8.20 -16.02	85.52 5.28 -28.43	71.83 4.77 -21.24	70.02 3.95 -21.72
ASTORIA_EAST_ENERGY_CC1 323581	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ASTORIA_EAST_ENERGY_CC2 323582	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ASTORIA_GT2_1 24094	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ASTORIA_GT2_2 24095	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ASTORIA_GT2_3 24096	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ASTORIA_GT2_4 24097	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ASTORIA_GT3_1 24098	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ASTORIA_GT3_2 24099	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ASTORIA_GT3_3 24100	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10

ASTORIA_GT3_4 24101	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ASTORIA_GT4_1 24102	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ASTORIA_GT4_2 24103	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ASTORIA_GT4_3 24104	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ASTORIA_GT4_4 24105	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ASTORIA_GT_1 23523	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.49 6.19 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ASTORIA_GT_10 24110	71.97 4.59 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.00 3.69 -11.59	74.30 4.16 -23.36	91.32 8.30 -2.43	102.76 7.55 -33.29	104.97 7.06 -36.55	115.26 6.76 -50.19	121.14 6.35 -59.06	116.06 6.19 -54.57	114.38 5.72 -57.58	111.53 5.29 -58.60	110.88 5.22 -58.23	110.28 5.10 -5								

ASTORIA___5 23518	72.32 4.94 -16.98	65.11 4.27 -12.87	60.20 4.01 -10.65	57.97 3.74 -10.27	62.19 3.88 -11.59	74.49 4.35 -23.36	91.80 8.78 -2.43	110.28 7.80 -40.56	111.11 7.24 -42.51	112.77 6.70 -47.76	115.76 6.30 -53.74	114.43 6.14 -53.00	114.43 5.77 -57.58	111.63 5.38 -58.60	111.11 5.31 -58.37	110.28 5.10 -58.38	114.89 6.31 -52.21	126.94 10.00 -29.98	122.18 10.08 -23.64	115.87 8.78 -30.77	111.94 8.92 -30.50	111.11 6.17 -53.13	111.11 5.27 -60.02	69.07 4.61 -20.10
ATHENS_STG_1 23668	71.77 2.62 -18.75	64.34 2.40 -13.98	59.24 2.28 -11.42	57.50 2.20 -11.34	61.80 2.29 -12.79	75.06 2.48 -25.81	87.95 4.67 -2.68	102.69 4.02 -36.75	88.56 3.68 -23.52	93.75 3.56 -31.89	92.55 3.34 -33.48	87.71 3.26 -29.15	80.67 3.01 -26.58	77.31 2.81 -26.86	76.40 2.75 -26.21	77.85 2.67 -28.39	85.29 3.38 -25.55	115.48 5.22 -23.30	115.06 5.31 -21.29	103.03 4.66 -22.05	93.40 4.50 -16.38	83.98 3.11 -29.06	70.19 2.66 -21.71	68.86 2.31 -22.20
ATHENS_STG_2 23670	71.77 2.62 -18.75	64.34 2.40 -13.98	59.24 2.28 -11.42	57.50 2.20 -11.34	61.80 2.29 -12.79	75.06 2.48 -25.81	87.95 4.67 -2.68	102.69 4.02 -36.75	88.56 3.68 -23.52	93.75 3.56 -31.89	92.55 3.34 -33.48	87.71 3.26 -29.15	80.67 3.01 -26.58	77.31 2.81 -26.86	76.40 2.75 -26.21	77.85 2.67 -28.39	85.29 3.38 -25.55	115.48 5.22 -23.30	115.06 5.31 -21.29	103.03 4.66 -22.05	93.40 4.50 -16.38	83.98 3.11 -29.06	70.19 2.66 -21.71	68.86 2.31 -22.20
ATHENS_STG_3 23677	71.77 2.62 -18.75	64.34 2.40 -13.98	59.24 2.28 -11.42	57.50 2.20 -11.34	61.80 2.29 -12.79	75.06 2.48 -25.81	87.95 4.67 -2.68	102.69 4.02 -36.75	88.56 3.68 -23.52	93.75 3.56 -31.89	92.55 3.34 -33.48	87.71 3.26 -29.15	80.67 3.01 -26.58	77.31 2.81 -26.86	76.40 2.75 -26.21	77.85 2.67 -28.39	85.29 3.38 -25.55	115.48 5.22 -23.30	115.06 5.31 -21.29	103.03 4.66 -22.05	93.40 4.50 -16.38	83.98 3.11 -29.06	70.19 2.66 -21.71	68.86 2.31 -22.20
BARRETT_IC_1 23704	74.85 5.44 -19.00	65.20 4.37 -12.87	60.32 4.14 -10.65	57.96 3.74 -10.26	62.09 3.78 -11.58	89.52 5.10 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.53 7.81 -48.41	124.83 7.36 -61.75	116.89 7.24 -54.35	115.30 6.59 -57.62	114.16 6.10 -60.42	114.20 6.02 -60.74	124.81 5.85 -72.17	133.92 7.27 -70.28	149.57 11.65 -50.95	164.65 11.85 -64.34	134.62 10.23 -48.06	126.42 9.86 -44.04	114.30 6.79 -55.70	105.86 5.87 -54.17	99.34 5.19 -49.79
BARRETT_IC_10 23701	74.85 5.44 -19.00	65.20 4.37 -12.87	60.32 4.14 -10.65	57.96 3.74 -10.26	62.09 3.78 -11.58	89.52 5.10 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.53 7.81 -48.41	124.83 7.36 -61.75	116.89 7.24 -54.35	115.30 6.59 -57.62	114.16 6.10 -60.42	114.20 6.02 -60.74	124.81 5.85 -72.17	133.92 7.27 -70.28	149.57 11.65 -50.95	164.65 11.85 -64.34	134.62 10.23 -48.06	126.42 9.86 -44.04	114.30 6.79 -55.70	105.86 5.87 -54.17	99.34 5.19 -49.79
BARRETT_IC_11 23702	74.85 5.44 -19.00	65.20 4.37 -12.87	60.32 4.14 -10.65	57.96 3.74 -10.26	62.09 3.78 -11.58	89.52 5.10 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.53 7.81 -48.41	124.83 7.36 -61.75	116.89 7.24 -54.35	115.30 6.59 -57.62	114.16 6.10 -60.42	114.20 6.02 -60.74	124.81 5.85 -72.17	133.92 7.27 -70.28	149.57 11.65 -50.95	164.65 11.85 -64.34	134.62 10.23 -48.06	126.42 9.86 -44.04	114.30 6.79 -55.70	105.86 5.87 -54.17	99.34 5.19 -49.79
BARRETT_IC_12 23703	74.85 5.44 -19.00	65.20 4.37 -12.87	60.32 4.14 -10.65	57.96 3.74 -10.26	62.09 3.78 -11.58	89.52 5.10 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.53 7.81 -48.41	124.83 7.36 -61.75	116.89 7.24 -54.35	115.30 6.59 -57.62	114.16 6.10 -60.42	114.20 6.02 -60.74	124.81 5.85 -72.17	133.92 7.27 -70.28	149.57 11.65 -50.95	164.65 11.85 -64.34	134.62 10.23 -48.06	126.42 9.86 -44.04	114.30 6.79 -55.70	105.86 5.87 -54.17	99.34 5.19 -49.79
BARRETT_IC_2 23705	74.85 5.44 -19.00	65.20 4.37 -12.87	60.32 4.14 -10.65	57.96 3.74 -10.26	62.09 3.78 -11.58	89.52 5.10 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.53 7.81 -48.41	124.83 7.36 -61.75	116.89 7.24 -54.35	115.30 6.59 -57.62	114.16 6.10 -60.42	114.20 6.02 -60.74	124.81 5.85 -72.17	133.92 7.27 -70.28	149.57 11.65 -50.95	164.65 11.85 -64.34	134.62 10.23 -48.06	126.42 9.86 -44.04	114.30 6.79 -55.70	105.86 5.87 -54.17	99.34 5.19 -49.79
BARRETT_IC_3 23706	74.85 5.44 -19.00	65.20 4.37 -12.87	60.32 4.14 -10.65	57.96 3.74 -10.26	62.09 3.78 -11.58	89.52 5.10 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.53 7.81 -48.41	124.83 7.36 -61.75	116.89 7.24 -54.35	115.30 6.59 -57.62	114.16 6.10 -60.42	114.20 6.02 -60.74	124.81 5.85 -72.17	133.92 7.27 -70.28	149.57 11.65 -50.95	164.65 11.85 -64.34	134.62 10.23 -48.06	126.42 9.86 -44.04	114.30 6.79 -55.70	105.86 5.87 -54.17	99.34 5.19 -49.79
BARRETT_IC_4 23707	74.85 5.44 -19.00	65.20 4.37 -12.87	60.32 4.14 -10.65	57.96 3.74 -10.26	62.09 3.78 -11.58	89.52 5.10 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.53 7.81 -48.41	124.83 7.36 -61.75	116.89 7.24 -54.35	115.30 6.59 -57.62	114.16 6.10 -60.42	114.20 6.02 -60.74	124.81 5.85 -72.17	133.92 7.27 -70.28	149.57 11.65 -50.95	164.65 11.85 -64.34	134.62 10.23 -48.06	126.42 9.86 -44.04	114.30 6.79 -55.70	105.86 5.87 -54.17	99.34 5.19 -49.79
BARRETT_IC_5 23708	74.85 5.44 -19.00	65.20 4.37 -12.87	60.32 4.14 -10.65	57.96 3.74 -10.26	62.09 3.78 -11.58	89.52 5.10 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.53 7.81 -48.41	124.83 7.36 -61.75	116.89 7.24 -54.35	115.30 6.59 -57.62	114.16 6.10 -60.42	114.20 6.02 -60.74	124.81 5.85 -72.17	133.92 7.27 -70.28	149.57 11.65 -50.95	164.65 11.85 -64.34	134.62 10.23 -48.06	126.42 9.86 -44.04	114.30 6.79 -55.70	105.86 5.87 -54.17	99.34 5.19 -49.79
BARRETT_IC_6 23709	74.85 5.44 -19.00	65.20 4.37 -12.87	60.32 4.14 -10.65	57.96 3.74 -10.26	62.09 3.78 -11.58	89.52 5.10 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.53 7.81 -48.41	124.83 7.36 -61.75	116.89 7.24 -54.35	115.30 6.59 -57.62	114.16 6.10 -60.42	114.20 6.02 -60.74	124.81 5.85 -72.17	133.92 7.27 -70.28	149.57 11.65 -50.95	164.65 11.85 -64.34	134.62 10.23 -48.06	126.42 9.86 -44.04	114.30 6.79 -55.70	105.86 5.87 -54.17	99.34 5.19 -49.79
BARRETT_IC_7 23710	74.85 5.44 -19.00	65.20 4.37 -12.87	60.32 4.14 -10.65	57.96 3.74 -10.26	62.09 3.78 -11.58	89.52 5.10 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.53 7.81 -48.41	124.83 7.36 -61.75	116.89 7.24 -54.35	115.30 6.59 -57.62	114.16 6.10 -60.42	114.20 6.02 -60.74	124.81 5.85 -72.17	133.92 7.27 -70.28	149.57 11.65 -50.95	164.65 11.85 -64.34	134.62 10.23 -48.06	126.42 9.86 -44.04	114.30 6.79 -55.70	105.86 5.87 -54.17	99.34 5.19 -49.79
BARRETT_IC_8 23711	74.85 5.44 -19.00	65.20 4.37 -12.87	60.32 4.14 -10.65	57.96 3.74 -10.26	62.09 3.78 -11.58	89.52 5.10 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.53 7.81 -48.41	124.83 7.36 -61.75	116.89 7.24 -54.35	115.30 6.59 -57.62	114.16 6.10 -60.42	114.20 6.02 -60.74	124.81 5.85 -72.17	133.92 7.27 -70.28	149.57 11.65 -50.95	164.65 11.85 -64.34	134.62 10.23 -48.06	126.42 9.86 -44.04	114.30 6.79 -55.70	105.86 5.87 -54.17	99.34 5.19 -49.79
BARRETT_IC_9 23700	74.85 5.44 -19.00	65.20 4.37 -12.87	60.32 4.14 -10.65	57.96 3.74 -10.26	62.09 3.78 -11.58	89.52 5.10 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.53 7.81 -48.41	124.83 7.36 -61.75	116.89 7.24 -54.35	115.30 6.59 -57.62	114.16 6.10 -60.42	114.20 6.02 -60.74	124.81 5.85 -72.17	133.92 7.27 -70.28	149.57 11.65 -50.95	164.65 11.85 -64.34	134.62 10.23 -48.06	126.42 9.86 -44.04	114.30 6.79 -55.70	105.86 5.87 -54.17	99.34 5.19 -49.79

BARRETT___1 23545	74.85 5.44 -19.00	65.20 4.37 -12.87	60.32 4.14 -10.65	57.96 3.74 -10.26	62.09 3.78 -11.58	89.52 5.10 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.53 7.81 -48.41	124.83 7.36 -61.75	116.89 7.24 -54.35	115.30 6.59 -57.62	114.16 6.10 -60.42	114.20 6.02 -60.74	124.81 5.85 -72.17	133.92 7.27 -70.28	149.57 11.65 -50.95	164.65 11.85 -64.34	134.62 10.23 -48.06	126.42 9.86 -44.04	114.30 6.79 -55.70	105.86 5.87 -54.17	99.34 5.19 -49.79
BARRETT___2 23546	74.85 5.44 -19.00	65.20 4.37 -12.87	60.32 4.14 -10.65	57.96 3.74 -10.26	62.09 3.78 -11.58	89.52 5.10 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.53 7.81 -48.41	124.83 7.36 -61.75	116.89 7.24 -54.35	115.30 6.59 -57.62	114.16 6.10 -60.42	114.20 6.02 -60.74	124.81 5.85 -72.17	133.92 7.27 -70.28	149.57 11.65 -50.95	164.65 11.85 -64.34	134.62 10.23 -48.06	126.42 9.86 -44.04	114.30 6.79 -55.70	105.86 5.87 -54.17	99.34 5.19 -49.79
BEAVER RIVER___HYD 24048	48.68 -2.12 -0.39	45.98 -2.01 -0.02	43.56 -1.82 0.15	42.40 -1.80 -0.24	44.80 -2.20 -0.27	45.68 -1.64 -0.54	78.47 -2.18 -0.06	60.77 -1.92 -0.77	59.73 -2.15 -0.52	57.67 -1.34 -0.71	55.35 -1.11 -0.74	54.23 -1.71 -0.65	50.09 -1.58 -0.59	47.14 -1.10 -0.60	46.73 -1.28 -0.58	45.98 -1.45 -0.63	55.13 -1.80 -0.57	84.96 -2.52 -0.52	86.36 -2.57 -0.47	74.45 -2.37 -0.49	70.49 -2.39 -0.36	50.49 -1.97 -0.65	44.79 -1.51 -0.48	43.21 -1.64 -0.49
BEEBEE_GT_13 23619	43.33 -6.15 0.93	42.18 -5.42 0.36	40.34 -5.10 0.09	38.53 -4.88 0.56	41.14 -4.95 0.63	40.68 -4.82 1.28	75.87 -4.59 0.12	60.93 -5.51 -4.52	59.10 -5.15 -2.89	57.56 -4.66 -3.92	55.55 -4.29 -4.12	56.23 -2.65 -3.59	50.67 -3.68 -3.27	47.13 -3.81 -3.30	47.00 -3.65 -3.23	46.69 -3.60 -3.49	57.31 -2.20 -3.14	86.61 -3.22 -2.87	87.63 -3.45 -2.62	76.14 -2.90 -2.71	71.20 -3.34 -2.02	51.14 -4.25 -3.58	43.23 -5.27 -2.67	38.75 -4.61 0.99
BETHLEHEM___GRP 23843	74.76 2.77 -21.58	66.19 2.54 -15.68	60.60 2.50 -12.56	59.39 2.37 -13.05	63.97 2.52 -14.72	78.68 2.20 -29.71	87.54 3.87 -3.08	106.97 2.85 -42.20	91.01 2.64 -27.01	97.60 2.68 -36.62	96.79 2.62 -38.45	91.43 2.65 -33.48	83.95 2.35 -30.52	80.67 2.19 -30.84	79.76 2.23 -30.10	81.45 2.06 -32.60	88.40 2.71 -29.34	117.90 4.17 -26.76	117.06 4.16 -24.45	105.23 3.59 -25.32	94.67 3.34 -18.81	87.56 2.38 -33.37	73.18 2.43 -24.92	72.70 2.79 -25.55
BETHLEHEM___GS1 323560	74.76 2.77 -21.58	66.19 2.54 -15.68	60.60 2.50 -12.56	59.39 2.37 -13.05	63.97 2.52 -14.72	78.68 2.20 -29.71	87.54 3.87 -3.08	106.97 2.85 -42.20	91.01 2.64 -27.01	97.60 2.68 -36.62	96.79 2.62 -38.45	91.43 2.65 -33.48	83.95 2.35 -30.52	80.67 2.19 -30.84	79.76 2.23 -30.10	81.45 2.06 -32.60	88.40 2.71 -29.34	117.90 4.17 -26.76	117.06 4.16 -24.45	105.23 3.59 -25.32	94.67 3.34 -18.81	87.56 2.38 -33.37	73.18 2.43 -24.92	72.70 2.79 -25.55
BETHLEHEM___GS2 323561	74.76 2.77 -21.58	66.19 2.54 -15.68	60.60 2.50 -12.56	59.39 2.37 -13.05	63.97 2.52 -14.72	78.68 2.20 -29.71	87.54 3.87 -3.08	106.97 2.85 -42.20	91.01 2.64 -27.01	97.60 2.68 -36.62	96.79 2.62 -38.45	91.43 2.65 -33.48	83.95 2.35 -30.52	80.67 2.19 -30.84	79.76 2.23 -30.10	81.45 2.06 -32.60	88.40 2.71 -29.34	117.90 4.17 -26.76	117.06 4.16 -24.45	105.23 3.59 -25.32	94.67 3.34 -18.81	87.56 2.38 -33.37	73.18 2.43 -24.92	72.70 2.79 -25.55
BETHLEHEM___GS3 323562	74.76 2.77 -21.58	66.19 2.54 -15.68	60.60 2.50 -12.56	59.39 2.37 -13.05	63.97 2.52 -14.72	78.68 2.20 -29.71	87.54 3.87 -3.08	106.97 2.85 -42.20	91.01 2.64 -27.01	97.60 2.68 -36.62	96.79 2.62 -38.45	91.43 2.65 -33.48	83.95 2.35 -30.52	80.67 2.19 -30.84	79.76 2.23 -30.10	81.45 2.06 -32.60	88.40 2.71 -29.34	117.90 4.17 -26.76	117.06 4.16 -24.45	105.23 3.59 -25.32	94.67 3.34 -18.81	87.56 2.38 -33.37	73.18 2.43 -24.92	72.70 2.79 -25.55
BETHLEHEM___STEEL 23779	44.28 -6.45 -0.33	41.71 -6.28 -0.03	39.41 -6.01 0.12	38.41 -5.76 -0.20	40.79 -6.17 -0.23	41.05 -6.17 -0.45	69.77 -10.88 -0.05	61.34 -6.56 -5.98	58.80 -6.38 -3.83	57.72 -5.77 -5.19	55.43 -5.74 -5.45	54.45 -5.58 -4.74	50.50 -4.90 -4.32	46.86 -5.15 -4.37	46.71 -4.98 -4.26	46.78 -4.63 -4.62	55.05 -5.47 -4.16	82.40 -8.35 -3.79	83.16 -8.76 -3.46	72.36 -7.56 -3.59	67.57 -7.62 -2.66	51.30 -5.23 -4.73	44.04 -5.32 -3.53	39.07 -5.77 -0.48
BETHPAGE_CC_5 323564	74.70 5.29 -19.00	65.05 4.22 -12.87	60.19 4.01 -10.65	57.88 3.65 -10.26	61.95 3.64 -11.58	89.38 4.96 -37.64	101.61 9.67 -11.34	111.15 8.54 -40.69	109.84 8.04 -40.45	114.30 7.58 -48.41	124.55 7.08 -61.75	116.56 6.91 -54.35	115.04 6.33 -57.62	113.96 5.91 -60.42	113.96 5.79 -60.74	124.58 5.62 -72.17	133.58 6.93 -70.28	149.04 11.13 -50.95	164.03 11.23 -64.34	134.16 9.77 -48.06	125.99 9.43 -44.04	114.04 6.53 -55.70	105.77 5.77 -54.17	99.11 4.97 -49.79
BINGHAMTON___COGEN 23790	54.26 -1.66 -5.52	48.06 -1.68 -1.77	43.88 -1.64 0.02	45.72 -1.58 -3.34	48.81 -1.68 -3.77	52.97 -1.40 -7.60	79.85 -1.53 -0.79	72.79 -0.43 -11.30	67.73 -0.86 -7.23	67.41 -0.70 -9.81	65.30 -0.72 -10.30	63.49 -0.77 -8.97	58.49 -0.77 -8.17	54.99 -0.91 -8.26	54.64 -0.85 -8.06	54.68 -0.84 -8.73	63.43 -0.79 -7.86	93.09 -1.04 -7.17	93.94 -1.06 -6.55	82.27 -0.84 -6.78	76.84 -0.73 -5.04	59.97 -0.78 -8.94	51.63 -0.87 -6.67	49.48 -1.42 -6.54
BLACK RIVER___HYD 24047	48.46 -2.72 -0.78	45.58 -2.54 -0.16	43.04 -2.37 0.13	42.06 -2.37 -0.47	44.54 -2.71 -0.53	45.74 -2.10 -1.07	78.12 -2.58 -0.11	61.33 -2.11 -1.52	59.90 -2.45 -1.00	58.14 -1.52 -1.35	55.86 -1.28 -1.42	54.71 -1.82 -1.24	50.47 -1.74 -1.13	47.49 -1.29 -1.14	47.07 -1.47 -1.11	46.27 -1.73 -1.20	55.47 -1.97 -1.08	85.34 -2.61 -0.99	86.79 -2.57 -0.90	74.82 -2.44 -0.93	70.68 -2.54 -0.69	50.87 -2.18 -1.23	44.87 -1.88 -0.92	43.21 -2.08 -0.94
BLISS_WT_PWR 323608	45.86 -5.14 -0.59	43.04 -5.04 -0.11	40.54 -4.87 0.12	39.67 -4.66 -0.36	42.27 -4.86 -0.41	42.96 -4.63 -0.82	74.56 -6.12 -0.09	67.89 -0.25 -6.22	63.69 -1.66 -3.99	63.25 -0.47 -5.41	60.74 -0.67 -5.68	59.58 -0.66 -4.95	55.23 -0.36 -4.51	51.20 -1.00 -4.56	50.88 -1.00 -4.45	50.26 -1.36 -4.82	60.25 -0.45 -4.33	90.48 -0.43 -3.95	91.72 -0.35 -3.61	79.23 -0.84 -3.74	74.43 -0.87 -2.78	55.08 -1.66 -4.93	47.72 -1.79 -3.68	41.17 -3.99 -0.81
BLUE_CIRC_CHEM_DRP 24182	74.06 2.32 -21.34	65.71 2.21 -15.53	60.09 2.09 -12.46	58.89 2.02 -12.90	63.43 2.15 -14.56	78.30 2.15 -29.38	87.59 3.95 -3.05	106.81 3.16 -41.73	90.58 2.52 -26.71	97.08 2.57 -36.21	96.19 2.45 -38.02	90.83 2.43 -33.10	83.45 2.20 -30.17	80.18 2.05 -30.49	79.23 2.04 -29.76	80.90 1.87 -32.23	87.79 2.42 -29.01	117.25 3.83 -26.46	116.53 3.89 -24.18	104.72 3.36 -25.03	94.31 3.19 -18.60	86.98 2.18 -32.99	72.71 2.25 -24.64	71.74 2.13 -25.26
BOC_GAS_DRP 24189	74.13 2.17 -21.56	65.74 2.11 -15.67	60.13 2.05 -12.55	58.98 1.98 -13.03	63.53 2.10 -14.71	78.50 2.06 -29.67	87.22 3.55 -3.08	106.92 2.85 -42.16	90.85 2.52 -26.98	97.33 2.45 -36.57	96.47 2.34 -38.40	91.06 2.32 -33.44	83.71 2.15 -30.48	80.45 2.00 -30.80	79.44 1.94 -30.06	81.23 1.87 -32.56	88.03 2.37 -29.30	117.34 3.65 -26.73	116.59 3.72 -24.42	104.82 3.21 -25.29	94.36 3.05 -18.79	87.31 2.18 -33.33	72.69 1.97 -24.90	71.82 1.95 -25.52
BORALEX_4TH_BRANCH 23824	75.74 3.78 -21.55	67.13 3.50 -15.66	61.40 3.32 -12.54	60.16 3.17 -13.03	64.88 3.46 -14.70	79.90 3.46 -29.67	89.80 6.12 -3.08	108.22 4.15 -42.15	92.75 4.42 -26.97	99.30 4.43 -36.57	98.35 4.24 -38.39	92.93 4.20 -33.43	85.39 3.83 -30.48	82.06 3.62 -30.80	81.00 3.51 -30.06	82.67 3.32 -32.55	89.94 4.28 -29.30	120.38 6.70 -26.72	119.51 6.63 -24.42	107.18 5.57 -25.28	96.53 5.22 -18.78	88.91 3.78 -33.32	73.97 3.25 -24.89	73.19 3.33 -25.51

BOWLINE___1 23526	70.59 3.63 -16.56	63.74 3.17 -12.61	58.96 2.96 -10.47	56.70 2.73 -10.01	60.87 2.85 -11.30	72.98 3.41 -22.80	89.89 6.93 -2.37	100.77 6.38 -32.47	88.42 5.95 -21.11	92.59 5.66 -28.63	91.27 5.35 -30.19	86.85 5.20 -26.36	79.98 4.70 -24.19	76.44 4.34 -24.46	75.59 4.27 -23.89	76.79 4.21 -25.78	84.85 5.30 -23.19	116.13 8.35 -20.82	115.88 8.49 -18.93	103.44 7.40 -19.71	94.43 7.32 -14.58	82.46 4.97 -25.68	69.27 4.26 -19.18	67.38 3.42 -19.61
BOWLINE___2 23595	70.59 3.63 -16.56	63.74 3.17 -12.61	58.96 2.96 -10.47	56.70 2.73 -10.01	60.87 2.85 -11.30	72.99 3.41 -22.80	89.89 6.93 -2.37	100.77 6.38 -32.48	88.42 5.95 -21.11	92.59 5.66 -28.63	91.27 5.35 -30.20	86.86 5.20 -26.36	79.98 4.70 -24.20	76.44 4.34 -24.46	75.60 4.27 -23.90	76.79 4.21 -25.78	84.86 5.30 -23.20	116.14 8.35 -20.83	115.88 8.49 -18.93	103.45 7.40 -19.71	94.43 7.32 -14.58	82.46 4.97 -25.68	69.27 4.26 -19.18	67.38 3.42 -19.61
BROOKHAVEN___DRP 24191	75.30 5.90 -19.00	65.49 4.65 -12.87	60.55 4.37 -10.65	58.18 3.96 -10.26	62.28 3.97 -11.58	90.22 5.80 -37.64	103.06 11.12 -11.34	112.27 9.66 -40.69	110.76 8.96 -40.45	115.29 8.57 -48.41	125.33 7.86 -61.75	117.39 7.74 -54.35	115.81 7.10 -57.62	114.68 6.62 -60.42	114.67 6.50 -60.74	125.33 6.36 -72.17	134.54 7.89 -70.28	150.70 12.78 -50.95	165.71 12.91 -64.34	135.61 11.22 -48.06	127.22 10.66 -44.04	114.82 7.31 -55.70	106.41 6.42 -54.17	99.82 5.68 -49.79
BROOKLYN_NAVY_YARD 23515	71.61 4.23 -16.97	64.52 3.69 -12.86	59.64 3.46 -10.64	57.44 3.21 -10.26	61.62 3.32 -11.58	74.02 3.88 -23.36	90.91 7.90 -2.42	102.57 7.37 -33.28	102.02 6.93 -33.73	111.20 6.65 -46.25	115.71 6.24 -53.74	110.74 6.08 -49.36	108.03 5.57 -51.38	105.05 5.15 -52.27	104.36 5.08 -51.85	104.10 4.96 -52.34	109.45 6.26 -46.84	126.60 9.65 -29.98	122.01 9.91 -23.65	113.80 8.70 -28.77	99.90 8.49 -18.89	83.91 5.75 -26.35	70.46 4.95 -19.69	68.53 4.08 -20.09
BROOKLYN___ARMY_DRP 323595	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
BROOME___LFGE 323600	54.26 -1.66 -5.52	48.06 -1.68 -1.77	43.88 -1.64 0.02	45.72 -1.58 -3.34	48.81 -1.68 -3.77	52.97 -1.40 -7.60	79.85 -1.53 -0.79	72.79 -0.43 -11.30	67.73 -0.86 -7.23	67.41 -0.70 -9.81	65.30 -0.72 -10.30	63.49 -0.77 -8.97	58.49 -0.77 -8.17	54.99 -0.91 -8.26	54.64 -0.85 -8.06	54.68 -0.84 -8.73	63.43 -0.79 -7.86	93.09 -1.04 -7.17	93.94 -1.06 -6.55	82.27 -0.84 -6.78	76.84 -0.73 -5.04	59.97 -0.78 -8.94	51.63 -0.87 -6.67	49.48 -1.42 -6.54
BURROWS___LYONSDAL 23803	49.19 -1.21 0.00	46.62 -1.15 0.19	44.21 -1.05 0.28	42.91 -1.06 0.00	45.42 -1.31 0.00	45.88 -0.89 0.00	79.79 -0.81 0.00	61.30 -0.62 0.00	60.38 -0.98 0.00	57.95 -0.35 0.00	55.50 -0.22 0.00	54.74 -0.55 0.00	50.52 -0.56 0.00	47.31 -0.33 0.00	47.00 -0.43 0.00	46.14 -0.66 0.00	55.74 -0.62 0.00	86.27 -0.70 0.00	87.75 -0.71 0.00	75.57 -0.76 0.00	71.73 -0.80 0.00	50.93 -0.88 0.00	45.09 -0.73 0.00	43.47 -0.89 0.00
CALPINE_BETH_PAGE_GT4 24209	74.70 5.29 -19.00	65.10 4.27 -12.87	60.19 4.01 -10.65	57.88 3.65 -10.26	61.95 3.64 -11.58	89.42 5.00 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.30 7.58 -48.41	124.55 7.08 -61.75	116.56 6.91 -54.35	115.04 6.33 -57.62	113.92 5.86 -60.42	113.96 5.79 -60.74	124.49 5.52 -72.17	133.52 6.88 -70.28	148.87 10.96 -50.95	163.85 11.06 -64.34	134.01 9.62 -48.06	125.92 9.36 -44.04	114.04 6.53 -55.70	105.81 5.82 -54.17	99.16 5.01 -49.79
CALPINE_BETH_PAGE_GT_4 323586	74.70 5.29 -19.00	65.10 4.27 -12.87	60.19 4.01 -10.65	57.88 3.65 -10.26	61.95 3.64 -11.58	89.42 5.00 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.30 7.58 -48.41	124.55 7.08 -61.75	116.56 6.91 -54.35	115.04 6.33 -57.62	113.92 5.86 -60.42	113.96 5.79 -60.74	124.49 5.52 -72.17	133.52 6.88 -70.28	148.87 10.96 -50.95	163.85 11.06 -64.34	134.01 9.62 -48.06	125.92 9.36 -44.04	114.04 6.53 -55.70	105.81 5.82 -54.17	99.16 5.01 -49.79
CALPINE_BP_GT1 23823	74.70 5.29 -19.00	65.10 4.27 -12.87	60.19 4.01 -10.65	57.88 3.65 -10.26	61.95 3.64 -11.58	89.42 5.00 -37.64	101.69 9.75 -11.34	111.22 8.61 -40.69	109.90 8.10 -40.45	114.30 7.58 -48.41	124.55 7.08 -61.75	116.56 6.91 -54.35	115.04 6.33 -57.62	113.92 5.86 -60.42	113.96 5.79 -60.74	124.49 5.52 -72.17	133.52 6.88 -70.28	148.87 10.96 -50.95	163.85 11.06 -64.34	134.01 9.62 -48.06	125.92 9.36 -44.04	114.04 6.53 -55.70	105.81 5.82 -54.17	99.16 5.01 -49.79
CALSPAN___DRP 24200	44.28 -6.45 -0.33	41.71 -6.28 -0.03	39.41 -6.01 0.12	38.41 -5.76 -0.20	40.79 -6.17 -0.23	41.05 -6.17 -0.45	69.77 -10.88 -0.05	61.34 -6.56 -5.98	58.80 -6.38 -3.83	57.72 -5.77 -5.19	55.43 -5.74 -5.45	54.45 -5.58 -4.74	50.50 -4.90 -4.32	46.86 -5.15 -4.37	46.71 -4.98 -4.26	46.78 -4.63 -4.62	55.05 -5.47 -4.16	82.40 -8.35 -3.79	83.16 -8.76 -3.46	72.36 -7.56 -3.59	67.57 -7.62 -2.66	51.30 -5.23 -4.73	44.04 -5.32 -3.53	39.07 -5.77 -0.48
CARR_STREET_E_SYR 24060	50.08 -2.02 -1.70	46.53 -1.92 -0.48	43.56 -1.87 0.10	43.19 -1.80 -1.03	46.01 -1.87 -1.16	47.38 -1.73 -2.34	78.74 -2.10 -0.24	63.94 -1.30 -3.32	61.97 -1.53 -2.14	59.98 -1.22 -2.90	57.60 -1.17 -3.05	56.84 -1.11 -2.65	52.38 -1.12 -2.42	48.90 -1.19 -2.44	48.68 -1.14 -2.39	48.21 -1.17 -2.58	57.62 -1.07 -2.33	87.69 -1.39 -2.12	88.89 -1.50 -1.94	77.04 -1.30 -2.01	72.64 -1.38 -1.49	53.16 -1.30 -2.64	46.52 -1.28 -1.98	44.87 -1.51 -2.03
CARTHAGE___PAPER 23857	48.65 -2.42 -0.67	45.83 -2.25 -0.12	43.26 -2.14 0.14	42.26 -2.11 -0.40	44.70 -2.48 -0.46	45.82 -1.87 -0.92	78.35 -2.34 -0.10	61.24 -1.98 -1.31	59.95 -2.27 -0.86	58.08 -1.40 -1.17	55.78 -1.17 -1.23	54.60 -1.77 -1.07	50.37 -1.69 -0.98	47.48 -1.14 -0.99	47.02 -1.38 -0.96	46.25 -1.59 -1.04	55.44 -1.86 -0.94	85.21 -2.61 -0.86	86.67 -2.57 -0.78	74.70 -2.44 -0.81	70.66 -2.47 -0.60	50.80 -2.07 -1.07	44.93 -1.70 -0.80	43.31 -1.86 -0.82
CE_DUNWOOD___DRP 24194	71.33 3.98 -16.94	64.31 3.50 -12.85	59.45 3.28 -10.63	57.24 3.03 -10.24	61.46 3.18 -11.56	73.79 3.70 -23.32	90.43 7.41 -2.42	101.89 6.75 -33.22	89.48 6.38 -21.74	93.92 6.12 -29.49	92.63 5.74 -31.17	88.17 5.64 -27.24	81.31 5.16 -25.07	77.76 4.76 -25.35	76.85 4.65 -24.77	78.07 4.59 -26.69	86.12 5.75 -24.00	117.50 9.13 -21.41	117.07 9.20 -19.42	104.61 8.01 -20.27	95.32 7.83 -14.96	83.42 5.34 -26.27	70.03 4.58 -19.62	68.19 3.77 -20.06
CE_MILLWOOD___DRP 24193	71.13 3.83 -16.89	64.14 3.36 -12.81	59.29 3.14 -10.61	57.08 2.90 -10.21	61.28 3.04 -11.52	73.63 3.60 -23.25	90.18 7.17 -2.41	101.60 6.56 -33.12	89.08 6.14 -21.59	93.48 5.89 -29.29	92.15 5.52 -30.91	87.71 5.42 -27.00	80.85 4.95 -24.81	77.30 4.57 -25.09	76.45 4.51 -24.51	77.62 4.40 -26.43	85.66 5.52 -23.77	117.03 8.78 -21.28	116.63 8.85 -19.33	104.19 7.71 -20.15	94.96 7.54 -14.89	83.13 5.13 -26.19	69.79 4.40 -19.56	67.99 3.64 -20.00
CE_NYC2_DRP 24202	71.97 4.59 -16.98	64.87 4.03 -12.87	59.97 3.78 -10.65	57.75 3.52 -10.27	62.00 3.69 -11.59	74.30 4.16 -23.36	91.32 8.30 -2.43	102.76 7.55 -33.29	105.03 7.12 -36.55	115.32 6.82 -50.19	121.19 6.41 -59.06	116.11 6.25 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.88 5.22 -58.23	110.33 5.15 -58.38	114.94 6.37 -52.21	129.05 10.09 -32.00	123.36 10.26 -24.64	115.95 8.85 -30.77	101.04 8.70 -19.82	84.23 6.06 -26.36	70.66 5.13 -19.70	68.85 4.39 -20.10

CE_NYC_DRP 24195	71.71 4.33 -16.97	64.67 3.84 -12.86	59.78 3.60 -10.64	57.57 3.34 -10.26	61.81 3.50 -11.58	74.21 4.07 -23.36	91.16 8.14 -2.42	102.63 7.43 -33.28	101.66 7.12 -33.19	110.61 6.82 -45.49	114.85 6.41 -52.72	109.95 6.30 -48.35	107.04 5.77 -50.18	104.02 5.34 -51.04	103.27 5.22 -50.62	103.12 5.15 -51.17	108.58 6.43 -45.80	126.64 10.09 -29.59	122.17 10.26 -23.46	113.64 8.93 -28.38	99.94 8.70 -18.72	84.06 5.91 -26.34	70.60 5.09 -19.69	68.66 4.21 -20.09
CHAFFEE___LFGE 323603	45.06 -5.80 -0.46	42.37 -5.66 -0.07	40.00 -5.42 0.12	39.01 -5.23 -0.28	41.57 -5.47 -0.32	41.98 -5.43 -0.63	72.04 -8.62 -0.07	64.61 -3.41 -6.10	61.34 -3.93 -3.91	60.45 -3.15 -5.29	58.11 -3.18 -5.56	57.04 -3.10 -4.84	52.84 -2.66 -4.41	49.00 -3.10 -4.46	48.80 -2.99 -4.35	48.61 -2.90 -4.71	57.67 -2.93 -4.24	86.57 -4.26 -3.87	87.57 -4.42 -3.54	75.94 -4.05 -3.66	71.11 -4.13 -2.72	53.32 -3.32 -4.82	45.85 -3.57 -3.60	40.07 -4.92 -0.64
CHAT_HIGH_FALL_HYD 323578	49.85 -0.55 0.00	47.44 -0.53 0.00	45.03 -0.50 0.00	43.61 -0.35 0.00	46.26 -0.47 0.00	46.40 -0.37 0.00	79.62 -0.97 0.00	59.88 -2.04 0.00	59.58 -1.78 0.00	56.67 -1.63 0.00	54.16 -1.56 0.00	53.69 -1.60 0.00	49.65 -1.43 0.00	46.64 -1.00 0.00	46.44 -1.00 0.00	45.67 -1.12 0.00	54.84 -1.52 0.00	84.09 -2.87 0.00	85.54 -2.92 0.00	73.73 -2.60 0.00	70.20 -2.32 0.00	50.26 -1.55 0.00	44.82 -1.01 0.00	43.87 -0.49 0.00
CH_MIDHUDSON___DRP 24192	72.08 3.73 -17.95	64.74 3.31 -13.46	59.69 3.10 -11.06	57.72 2.90 -10.85	62.01 3.04 -12.24	74.99 3.51 -24.71	90.01 6.85 -2.56	103.29 6.19 -35.18	89.77 5.89 -22.52	94.43 5.60 -30.53	93.07 5.29 -32.05	88.35 5.14 -27.91	81.27 4.75 -25.44	77.74 4.38 -25.71	76.84 4.32 -25.09	78.23 4.26 -27.18	86.12 5.30 -24.46	117.71 8.44 -22.31	117.33 8.49 -20.38	104.84 7.40 -21.11	95.38 7.18 -15.68	84.60 4.97 -27.82	70.82 4.22 -20.78	69.11 3.50 -21.25
CH_MISC_IPPS 23765	70.84 3.12 -17.31	63.77 2.73 -13.07	58.87 2.55 -10.78	56.76 2.33 -10.47	61.01 2.48 -11.81	73.55 2.95 -23.83	89.19 6.12 -2.47	101.55 5.70 -33.94	88.42 5.34 -21.72	92.88 5.13 -29.44	91.49 4.85 -30.92	86.92 4.70 -26.92	79.91 4.29 -24.54	76.40 3.95 -24.80	75.52 3.89 -24.20	76.80 3.79 -26.22	84.80 4.85 -23.59	116.22 7.74 -21.52	115.99 7.87 -19.66	103.56 6.87 -20.36	94.32 6.67 -15.12	83.10 4.46 -26.83	69.67 3.80 -20.04	67.91 3.06 -20.49
CH_RES_BVR_FALLS 23983	49.46 -0.10 0.85	47.29 -0.10 0.58	45.00 -0.09 0.44	43.37 -0.09 0.51	46.05 -0.09 0.58	45.52 -0.09 1.16	80.23 -0.24 0.12	59.89 -0.37 1.65	60.04 -0.06 1.26	56.54 -0.06 1.71	53.88 -0.06 1.79	53.68 -0.06 1.56	49.61 -0.05 1.42	46.20 0.00 1.44	46.03 0.00 1.40	45.23 -0.05 1.52	54.94 -0.06 1.37	85.63 -0.09 1.25	87.23 -0.09 1.14	75.07 -0.08 1.18	71.57 -0.07 0.88	50.15 -0.10 1.56	44.62 -0.05 1.16	43.12 -0.04 1.19
CH_RES_NIAGARA 23895	43.73 -6.60 0.07	41.49 -6.38 0.10	39.32 -6.10 0.11	38.04 -5.89 0.04	40.37 -6.31 0.04	40.22 -6.45 0.10	68.58 -12.01 0.00	59.47 -7.99 -5.54	57.41 -7.49 -3.54	56.34 -6.76 -4.80	54.08 -6.69 -5.04	53.16 -6.52 -4.39	49.41 -5.67 -4.00	45.73 -5.96 -4.04	45.69 -5.69 -3.95	45.74 -5.33 -4.27	53.84 -6.37 -3.85	80.56 -9.91 -3.51	81.23 -10.44 -3.21	70.72 -8.93 -3.32	65.92 -9.07 -2.47	50.07 -6.11 -4.38	43.04 -6.05 -3.27	38.42 -5.94 -0.01
CH_RES_SYRACUSE 23985	50.61 -1.76 -1.97	46.87 -1.68 -0.58	43.81 -1.64 0.09	43.58 -1.58 -1.19	46.43 -1.64 -1.35	47.99 -1.50 -2.72	79.10 -1.77 -0.28	64.56 -1.11 -3.76	62.43 -1.35 -2.42	60.48 -1.11 -3.28	58.17 -1.00 -3.45	57.36 -0.94 -3.00	52.85 -0.97 -2.74	49.41 -1.00 -2.76	49.18 -0.95 -2.70	48.69 -1.03 -2.92	58.09 -0.90 -2.63	88.23 -1.13 -2.40	89.41 -1.24 -2.19	77.53 -1.07 -2.27	73.12 -1.09 -1.69	53.71 -1.09 -2.99	46.91 -1.15 -2.23	45.33 -1.38 -2.35
CLITON_WT_PWR 323605	49.80 -0.60 0.00	47.39 -0.58 0.00	44.99 -0.55 0.00	43.57 -0.40 0.00	46.21 -0.51 0.00	46.35 -0.42 0.00	79.54 -1.05 0.00	59.81 -2.11 0.00	59.52 -1.84 0.00	56.61 -1.69 0.00	54.11 -1.62 0.00	53.64 -1.66 0.00	49.65 -1.43 0.00	46.59 -1.05 0.00	46.39 -1.04 0.00	45.67 -1.12 0.00	54.84 -1.52 0.00	84.09 -2.87 0.00	85.54 -2.92 0.00	73.73 -2.60 0.00	70.20 -2.32 0.00	50.31 -1.50 0.00	44.82 -1.01 0.00	43.82 -0.53 0.00
COLONIE_LFGE___ 323577	75.63 3.58 -21.65	67.00 3.31 -15.72	61.26 3.14 -12.58	60.04 2.99 -13.09	64.72 3.22 -14.77	79.66 3.09 -29.80	89.49 5.80 -3.09	108.22 3.96 -42.33	92.62 4.17 -27.09	99.23 4.20 -36.73	98.36 4.07 -38.56	92.91 4.04 -33.58	85.32 3.63 -30.61	81.91 3.33 -30.93	80.94 3.32 -30.19	82.58 3.09 -32.70	89.96 4.17 -29.42	120.41 6.61 -26.84	119.53 6.55 -24.52	107.30 5.57 -25.39	96.46 5.08 -18.86	88.80 3.52 -33.47	74.12 3.30 -25.00	73.22 3.24 -25.62
CORNELL_____ 23752	50.04 -3.63 -3.27	45.67 -3.50 -1.21	42.29 -3.46 -0.21	42.60 -3.34 -1.98	45.50 -3.46 -2.23	48.19 -3.09 -4.50	77.92 -3.14 -0.47	66.57 -1.92 -6.57	62.93 -2.64 -4.21	62.03 -1.98 -5.71	59.99 -1.73 -5.99	58.74 -1.77 -5.22	54.05 -1.79 -4.76	50.54 -1.91 -4.81	50.32 -1.80 -4.69	49.82 -2.06 -5.08	59.24 -1.69 -4.57	89.13 -2.00 -4.17	90.23 -2.03 -3.81	78.37 -1.91 -3.94	73.50 -1.96 -2.93	54.78 -2.23 -5.20	47.42 -2.29 -3.88	45.40 -2.84 -3.88
COXSACKIE___GT 23611	73.38 3.98 -18.99	65.81 3.74 -14.10	60.53 3.51 -11.49	58.74 3.30 -11.48	63.28 3.60 -12.96	76.66 3.74 -26.14	90.32 7.01 -2.71	105.14 6.01 -37.22	90.76 5.58 -23.82	96.19 5.60 -32.29	94.98 5.35 -33.91	90.07 5.25 -29.52	82.85 4.85 -26.91	79.22 4.38 -27.20	78.29 4.32 -26.55	79.71 4.16 -28.75	87.70 5.47 -25.87	119.26 8.70 -23.60	118.87 8.85 -21.56	106.37 7.71 -22.33	96.44 7.32 -16.59	86.05 4.82 -29.43	72.11 4.31 -21.98	70.57 3.73 -22.48
CRESCENT___HYD 24018	75.63 3.58 -21.65	67.00 3.31 -15.72	61.26 3.14 -12.58	60.04 2.99 -13.09	64.72 3.22 -14.77	79.66 3.09 -29.80	89.49 5.80 -3.09	108.22 3.96 -42.33	92.62 4.17 -27.09	99.23 4.20 -36.73	98.36 4.07 -38.56	92.91 4.04 -33.58	85.32 3.63 -30.61	81.91 3.33 -30.93	80.94 3.32 -30.19	82.58 3.09 -32.70	89.96 4.17 -29.42	120.41 6.61 -26.84	119.53 6.55 -24.52	107.30 5.57 -25.39	96.46 5.08 -18.86	88.80 3.52 -33.47	74.12 3.30 -25.00	73.22 3.24 -25.62
CRUCIBLE_METL_DRP 24180	50.61 -1.76 -1.97	46.87 -1.68 -0.58	43.81 -1.64 0.09	43.58 -1.58 -1.19	46.43 -1.64 -1.35	47.99 -1.50 -2.72	79.10 -1.77 -0.28	64.56 -1.11 -3.76	62.43 -1.35 -2.42	60.48 -1.11 -3.28	58.17 -1.00 -3.45	57.36 -0.94 -3.00	52.85 -0.97 -2.74	49.41 -1.00 -2.76	49.18 -0.95 -2.70	48.69 -1.03 -2.92	58.09 -0.90 -2.63	88.23 -1.13 -2.40	89.41 -1.24 -2.19	77.53 -1.07 -2.27	73.12 -1.09 -1.69	53.71 -1.09 -2.99	46.91 -1.15 -2.23	45.33 -1.38 -2.35
DANSKAMMER___1 23586	70.84 3.12 -17.31	63.77 2.73 -13.07	58.87 2.55 -10.78	56.76 2.33 -10.47	61.01 2.48 -11.81	73.55 2.95 -23.83	89.19 6.12 -2.47	101.55 5.70 -33.94	88.42 5.34 -21.72	92.88 5.13 -29.44	91.49 4.85 -30.92	86.92 4.70 -26.92	79.91 4.29 -24.54	76.40 3.95 -24.80	75.52 3.89 -24.20	76.80 3.79 -26.22	84.80 4.85 -23.59	116.22 7.74 -21.52	115.99 7.87 -19.66	103.56 6.87 -20.36	94.32 6.67 -15.12	83.10 4.46 -26.83	69.67 3.80 -20.04	67.91 3.06 -20.49
DANSKAMMER___2 23589	70.84 3.12 -17.31	63.77 2.73 -13.07	58.87 2.55 -10.78	56.76 2.33 -10.47	61.01 2.48 -11.81	73.55 2.95 -23.83	89.19 6.12 -2.47	101.55 5.70 -33.94	88.42 5.34 -21.72	92.88 5.13 -29.44	91.49 4.85 -30.92	86.92 4.70 -26.92	79.91 4.29 -24.54	76.40 3.95 -24.80	75.52 3.89 -24.20	76.80 3.79 -26.22	84.80 4.85 -23.59	116.22 7.74 -21.52	115.99 7.87 -19.66	103.56 6.87 -20.36	94.32 6.67 -15.12	83.10 4.46 -26.83	69.67 3.80 -20.04	67.91 3.06 -20.49

DANSKAMMER___3 23590	70.84 3.12 -17.31	63.77 2.73 -13.07	58.87 2.55 -10.78	56.76 2.33 -10.47	61.01 2.48 -11.81	73.55 2.95 -23.83	89.19 6.12 -2.47	101.55 5.70 -33.94	88.42 5.34 -21.72	92.88 5.13 -29.44	91.49 4.85 -30.92	86.92 4.70 -26.92	79.91 4.29 -24.54	76.40 3.95 -24.80	75.52 3.89 -24.20	76.80 3.79 -26.22	84.80 4.85 -23.59	116.22 7.74 -21.52	115.99 7.87 -19.66	103.56 6.87 -20.36	94.32 6.67 -15.12	83.10 4.46 -26.83	69.67 3.80 -20.04	67.91 3.06 -20.49
DANSKAMMER___4 23591	70.84 3.12 -17.31	63.77 2.73 -13.07	58.87 2.55 -10.78	56.76 2.33 -10.47	61.01 2.48 -11.81	73.55 2.95 -23.83	89.19 6.12 -2.47	101.55 5.70 -33.94	88.42 5.34 -21.72	92.88 5.13 -29.44	91.49 4.85 -30.92	86.92 4.70 -26.92	79.91 4.29 -24.54	76.40 3.95 -24.80	75.52 3.89 -24.20	76.80 3.79 -26.22	84.80 4.85 -23.59	116.22 7.74 -21.52	115.99 7.87 -19.66	103.56 6.87 -20.36	94.32 6.67 -15.12	83.10 4.46 -26.83	69.67 3.80 -20.04	67.91 3.06 -20.49
DANSKAMMER___DIESEL 23592	70.84 3.12 -17.31	63.77 2.73 -13.07	58.87 2.55 -10.78	56.76 2.33 -10.47	61.01 2.48 -11.81	73.55 2.95 -23.83	89.19 6.12 -2.47	101.55 5.70 -33.94	88.42 5.34 -21.72	92.88 5.13 -29.44	91.49 4.85 -30.92	86.92 4.70 -26.92	79.91 4.29 -24.54	76.40 3.95 -24.80	75.52 3.89 -24.20	76.80 3.79 -26.22	84.80 4.85 -23.59	116.22 7.74 -21.52	115.99 7.87 -19.66	103.56 6.87 -20.36	94.32 6.67 -15.12	83.10 4.46 -26.83	69.67 3.80 -20.04	67.91 3.06 -20.49
DASHVILLE___HYD 23610	71.76 3.88 -17.48	64.50 3.36 -13.17	59.53 3.14 -10.86	57.43 2.90 -10.57	61.73 3.08 -11.92	74.44 3.60 -24.06	90.26 7.17 -2.50	102.81 6.63 -34.27	89.67 6.38 -21.93	94.04 6.01 -29.73	92.57 5.63 -31.22	87.95 5.47 -27.18	80.92 5.06 -24.78	77.30 4.62 -25.04	76.42 4.55 -24.44	77.85 4.59 -26.47	85.82 5.64 -23.82	117.65 8.96 -21.73	117.42 9.11 -19.85	104.82 7.94 -20.56	95.48 7.69 -15.27	84.24 5.34 -27.09	70.51 4.45 -20.24	68.64 3.59 -20.69
DOGLEVILLE___HYD 23807	51.93 1.92 0.38	49.53 1.82 0.26	47.02 1.68 0.20	45.36 1.63 0.23	48.19 1.73 0.26	48.21 1.96 0.53	85.13 4.59 0.05	65.01 3.84 0.75	64.17 3.31 0.50	61.24 3.61 0.68	58.47 3.45 0.71	58.05 3.37 0.62	53.58 3.06 0.57	49.88 2.81 0.57	49.67 2.80 0.56	48.67 2.48 0.61	59.20 3.38 0.54	92.38 5.91 0.50	94.20 6.19 0.45	81.13 5.27 0.47	76.96 4.79 0.35	54.04 2.85 0.62	47.88 2.52 0.46	46.01 2.13 0.47
DUNKIRK___1 23563	42.89 -8.37 -0.85	40.00 -8.15 -0.19	37.58 -7.83 0.13	36.96 -7.52 -0.52	39.36 -7.94 -0.58	40.32 -7.62 -1.17	67.90 -12.81 -0.12	60.95 -7.43 -6.46	57.62 -7.85 -4.12	56.65 -7.23 -5.58	54.45 -7.13 -5.86	53.32 -7.08 -5.10	49.29 -6.44 -4.65	45.81 -6.53 -4.70	45.61 -6.40 -4.59	45.58 -6.18 -4.97	53.67 -7.16 -4.47	80.17 -10.87 -4.08	80.95 -11.23 -3.73	70.49 -9.69 -3.86	66.18 -9.21 -2.87	50.21 -6.68 -5.08	43.11 -6.51 -3.80	37.87 -7.54 -1.05
DUNKIRK___2 23564	42.89 -8.37 -0.85	40.00 -8.15 -0.19	37.58 -7.83 0.13	36.96 -7.52 -0.52	39.36 -7.94 -0.58	40.32 -7.62 -1.17	67.90 -12.81 -0.12	60.95 -7.43 -6.46	57.62 -7.85 -4.12	56.65 -7.23 -5.58	54.45 -7.13 -5.86	53.32 -7.08 -5.10	49.29 -6.44 -4.65	45.81 -6.53 -4.70	45.61 -6.40 -4.59	45.58 -6.18 -4.97	53.67 -7.16 -4.47	80.17 -10.87 -4.08	80.95 -11.23 -3.73	70.49 -9.69 -3.86	66.18 -9.21 -2.87	50.21 -6.68 -5.08	43.11 -6.51 -3.80	37.87 -7.54 -1.05
DUNKIRK___3 23565	43.47 -7.76 -0.83	40.57 -7.58 -0.18	38.17 -7.24 0.13	37.48 -6.99 -0.50	39.91 -7.38 -0.57	40.80 -7.11 -1.14	68.79 -11.93 -0.12	61.25 -7.12 -6.45	58.05 -7.42 -4.12	57.01 -6.88 -5.59	54.85 -6.74 -5.87	53.71 -6.69 -5.11	49.66 -6.08 -4.66	46.15 -6.19 -4.70	46.00 -6.02 -4.59	45.97 -5.80 -4.97	54.07 -6.76 -4.48	80.87 -10.17 -4.08	81.66 -10.53 -3.73	71.11 -9.08 -3.86	66.69 -8.70 -2.87	50.63 -6.27 -5.09	43.49 -6.14 -3.80	38.49 -6.92 -1.05
DUNKIRK___4 23566	43.47 -7.76 -0.83	40.57 -7.58 -0.18	38.17 -7.24 0.13	37.48 -6.99 -0.50	39.91 -7.38 -0.57	40.80 -7.11 -1.14	68.79 -11.93 -0.12	61.25 -7.12 -6.45	58.05 -7.42 -4.12	57.01 -6.88 -5.59	54.85 -6.74 -5.87	53.71 -6.69 -5.11	49.66 -6.08 -4.66	46.15 -6.19 -4.70	46.00 -6.02 -4.59	45.97 -5.80 -4.97	54.07 -6.76 -4.48	80.87 -10.17 -4.08	81.66 -10.53 -3.73	71.11 -9.08 -3.86	66.69 -8.70 -2.87	50.63 -6.27 -5.09	43.49 -6.14 -3.80	38.49 -6.92 -1.05
EAST HAMPTON___GT 23717	77.32 7.91 -19.00	67.16 6.33 -12.87	62.19 6.01 -10.65	59.72 5.50 -10.26	63.82 5.51 -11.58	92.18 7.76 -37.64	107.01 15.07 -11.34	115.67 13.06 -40.69	114.20 12.39 -40.45	118.67 11.95 -48.41	128.57 11.09 -61.75	120.54 10.89 -54.35	118.77 10.06 -57.62	117.35 9.29 -60.42	117.37 9.20 -60.74	128.09 9.13 -72.17	137.92 11.27 -70.28	156.26 18.35 -50.95	171.46 18.66 -64.34	140.57 16.18 -48.06	131.86 15.30 -44.04	117.88 10.36 -55.70	108.88 8.89 -54.17	102.00 7.85 -49.79
EAST RIVER___6 23660	71.71 4.33 -16.97	64.62 3.79 -12.86	59.73 3.55 -10.64	57.52 3.30 -10.26	61.76 3.46 -11.58	74.16 4.02 -23.36	91.08 8.06 -2.42	102.63 7.43 -33.28	101.95 7.12 -33.47	111.01 6.82 -45.88	115.44 6.46 -53.25	110.47 6.30 -48.87	107.66 5.77 -50.80	104.65 5.34 -51.67	103.95 5.26 -51.26	103.72 5.15 -51.78	109.12 6.43 -46.33	126.93 10.17 -29.79	122.36 10.35 -23.56	113.84 8.93 -28.58	100.04 8.70 -18.81	84.06 5.91 -26.34	70.60 5.09 -19.69	68.62 4.17 -20.09
EAST RIVER___7 23524	71.71 4.33 -16.97	64.62 3.79 -12.86	59.73 3.55 -10.64	57.52 3.30 -10.26	61.76 3.46 -11.58	74.16 4.02 -23.36	91.08 8.06 -2.42	102.63 7.43 -33.28	101.95 7.12 -33.47	111.01 6.82 -45.88	115.44 6.46 -53.25	110.47 6.30 -48.87	107.66 5.77 -50.80	104.65 5.34 -51.67	103.95 5.26 -51.26	103.72 5.15 -51.78	109.12 6.43 -46.33	126.93 10.17 -29.79	122.36 10.35 -23.56	113.84 8.93 -28.58	100.04 8.70 -18.81	84.06 5.91 -26.34	70.60 5.09 -19.69	68.62 4.17 -20.09
EAST_HAMPTON___DIESEL 23722	77.32 7.91 -19.00	67.16 6.33 -12.87	62.19 6.01 -10.65	59.72 5.50 -10.26	63.82 5.51 -11.58	92.18 7.76 -37.64	107.01 15.07 -11.34	115.67 13.06 -40.69	114.20 12.39 -40.45	118.67 11.95 -48.41	128.57 11.09 -61.75	120.54 10.89 -54.35	118.77 10.06 -57.62	117.35 9.29 -60.42	117.37 9.20 -60.74	128.09 9.13 -72.17	137.92 11.27 -70.28	156.26 18.35 -50.95	171.46 18.66 -64.34	140.57 16.18 -48.06	131.86 15.30 -44.04	117.88 10.36 -55.70	108.88 8.89 -54.17	102.00 7.85 -49.79
EAST_RIVER___1 323558	71.71 4.33 -16.97	64.67 3.84 -12.86	59.78 3.60 -10.64	57.57 3.34 -10.26	61.81 3.50 -11.58	74.21 4.07 -23.36	91.16 8.14 -2.42	102.63 7.43 -33.28	101.66 7.12 -33.19	110.61 6.82 -45.49	114.85 6.41 -52.72	109.95 6.30 -48.35	107.04 5.77 -50.18	104.02 5.34 -51.04	103.27 5.22 -50.62	103.12 5.15 -51.17	108.58 6.43 -45.80	126.64 10.09 -29.59	122.17 10.26 -23.46	113.64 8.93 -28.38	99.94 8.70 -18.72	84.06 5.91 -26.34	70.60 5.09 -19.69	68.66 4.21 -20.09
EAST_RIVER___2 323559	71.71 4.33 -16.97	64.62 3.79 -12.86	59.73 3.55 -10.64	57.52 3.30 -10.26	61.76 3.46 -11.58	74.16 4.02 -23.36	91.08 8.06 -2.42	102.63 7.43 -33.28	101.95 7.12 -33.47	111.01 6.82 -45.88	115.44 6.46 -53.25	110.47 6.30 -48.87	107.66 5.77 -50.80	104.65 5.34 -51.67	103.95 5.26 -51.26	103.72 5.15 -51.78	109.12 6.43 -46.33	126.93 10.17 -29.79	122.36 10.35 -23.56	113.84 8.93 -28.58	100.04 8.70 -18.81	84.06 5.91 -26.34	70.60 5.09 -19.69	68.62 4.17 -20.09
EAST___DELAWARE_HYD 23607	68.03 2.92 -14.70	62.00 2.59 -11.45	57.56 2.37 -9.66	55.05 2.20 -8.89	59.09 2.34 -10.03	69.77 2.76 -20.24	88.74 6.04 -2.10	96.33 5.57 -28.84	84.79 4.97 -18.46	88.52 5.19 -25.03	86.91 4.90 -26.28	82.93 4.76 -22.88	76.28 4.34 -20.86	72.67 3.95 -21.08	71.85 3.84 -20.57	72.63 3.56 -22.28	81.26 4.85 -20.05	113.08 7.83 -18.29	113.13 7.96 -16.71	100.58 6.95 -17.30	92.05 6.67 -12.85	78.76 4.14 -22.81	66.62 3.76 -17.04	64.69 2.93 -17.41

ELEC_TRO_TEK 24086	74.09 4.69 -19.00	64.62 3.79 -12.87	59.73 3.55 -10.65	57.44 3.21 -10.26	61.53 3.22 -11.58	88.86 4.44 -37.64	100.56 8.62 -11.34	110.29 7.68 -40.69	109.11 7.30 -40.45	113.65 6.94 -48.41	124.00 6.52 -61.75	116.00 6.36 -54.35	114.53 5.82 -57.62	113.49 5.43 -60.42	113.48 5.31 -60.74	124.16 5.19 -72.17	133.13 6.48 -70.28	148.35 10.44 -50.95	163.32 10.53 -64.34	133.47 9.08 -48.06	125.34 8.78 -44.04	113.52 6.01 -55.70	105.26 5.27 -54.17	98.63 4.48 -49.79
ELLENBURG_WT_PWR 323604	49.80 -0.60 0.00	47.39 -0.58 0.00	44.99 -0.55 0.00	43.57 -0.40 0.00	46.21 -0.51 0.00	46.35 -0.42 0.00	79.54 -1.05 0.00	59.81 -2.11 0.00	59.52 -1.84 0.00	56.61 -1.69 0.00	54.11 -1.62 0.00	53.64 -1.66 0.00	49.65 -1.43 0.00	46.59 -1.05 0.00	46.39 -1.04 0.00	45.67 -1.12 0.00	54.84 -1.52 0.00	84.09 -2.87 0.00	85.54 -2.92 0.00	73.73 -2.60 0.00	70.20 -2.32 0.00	50.31 -1.50 0.00	44.82 -1.01 0.00	43.82 -0.53 0.00
E_CANADA_CAP_HY 24051	80.07 2.37 -27.30	69.82 2.35 -19.50	62.95 2.00 -15.41	62.32 1.85 -16.50	67.31 1.96 -18.62	86.60 2.25 -37.58	89.49 5.00 -3.90	119.06 3.65 -53.49	98.84 3.25 -34.23	108.38 3.67 -46.40	108.13 3.68 -48.72	101.59 3.87 -42.43	92.92 3.17 -38.67	89.63 2.91 -39.08	88.71 3.13 -38.14	91.06 2.95 -41.31	97.26 3.72 -37.18	126.79 5.91 -33.91	125.19 5.75 -30.99	113.76 5.34 -32.08	100.85 4.50 -23.83	96.94 2.85 -42.28	80.44 3.02 -31.59	79.11 2.44 -32.31
E_CANADA_MHWK_HY 24050	51.93 1.92 0.38	49.53 1.82 0.26	47.02 1.68 0.20	45.36 1.63 0.23	48.19 1.73 0.26	48.21 1.96 0.53	85.13 4.59 0.05	65.01 3.84 0.75	64.17 3.31 0.50	61.24 3.61 0.68	58.47 3.45 0.71	58.05 3.37 0.62	53.58 3.06 0.57	49.88 2.81 0.57	49.67 2.80 0.56	48.67 2.48 0.61	59.20 3.38 0.54	92.38 5.91 0.50	94.20 6.19 0.45	81.13 5.27 0.47	76.96 4.79 0.35	54.04 2.85 0.62	47.88 2.52 0.46	46.01 2.13 0.47
E_FISHKILL___LBMP 23776	71.33 3.68 -17.24	64.26 3.26 -13.03	59.35 3.05 -10.76	57.25 2.86 -10.43	61.48 2.99 -11.76	73.92 3.41 -23.74	89.83 6.77 -2.46	101.79 6.07 -33.81	88.70 5.71 -21.64	93.12 5.48 -29.33	91.71 5.18 -30.80	87.15 5.03 -26.82	80.18 4.65 -24.45	76.63 4.29 -24.71	75.77 4.22 -24.11	77.03 4.12 -26.12	85.05 5.19 -23.50	116.57 8.17 -21.44	116.36 8.31 -19.59	103.79 7.17 -20.28	94.63 7.03 -15.07	83.36 4.82 -26.73	69.92 4.12 -19.97	68.23 3.46 -20.42
FAR ROCKAWAY___4 23548	75.45 6.05 -19.00	65.77 4.94 -12.87	60.87 4.69 -10.65	58.49 4.26 -10.26	62.65 4.35 -11.58	90.12 5.71 -37.64	103.30 11.36 -11.34	112.58 9.97 -40.69	111.07 9.27 -40.45	115.87 9.15 -48.41	126.11 8.64 -61.75	118.11 8.46 -54.35	116.47 7.76 -57.62	115.20 7.15 -60.42	115.24 7.07 -60.74	125.75 6.79 -72.17	135.27 8.62 -70.28	151.91 14.00 -50.95	167.03 14.24 -64.34	136.68 12.29 -48.06	128.31 11.75 -44.04	115.29 7.77 -55.70	106.82 6.83 -54.17	100.09 5.94 -49.79
FARRAGUT___LBMP 323566	71.66 4.28 -16.97	64.62 3.79 -12.86	59.73 3.55 -10.64	57.52 3.30 -10.26	61.71 3.41 -11.58	74.11 3.98 -23.36	91.00 7.98 -2.42	102.57 7.37 -33.28	102.09 6.99 -33.73	111.26 6.70 -46.25	115.82 6.35 -53.74	110.85 6.19 -49.36	108.13 5.67 -51.38	105.15 5.24 -52.27	104.45 5.17 -51.85	104.19 5.05 -52.34	109.51 6.31 -46.84	126.95 10.00 -29.98	122.19 10.08 -23.65	113.88 8.78 -28.77	99.98 8.56 -18.89	84.01 5.85 -26.35	70.55 5.04 -19.69	68.62 4.17 -20.09
FENNER___WINDPWR 24204	50.50 -0.91 -1.01	47.35 -0.86 -0.25	44.56 -0.87 0.11	43.74 -0.84 -0.61	46.52 -0.89 -0.69	47.60 -0.56 -1.39	81.06 0.32 -0.14	64.38 0.50 -1.97	62.68 0.06 -1.26	60.48 0.47 -1.71	58.08 0.56 -1.80	57.30 0.44 -1.56	52.81 0.31 -1.43	49.32 0.24 -1.44	49.12 0.28 -1.41	48.32 0.00 -1.52	58.18 0.45 -1.37	89.26 1.04 -1.25	90.66 1.06 -1.14	78.35 0.84 -1.18	74.06 0.65 -0.88	53.32 -0.05 -1.56	46.85 -0.14 -1.16	45.11 -0.44 -1.19
FIBERTEK___ENERGY 23856	50.61 -1.76 -1.97	46.87 -1.68 -0.58	43.81 -1.64 0.09	43.58 -1.58 -1.19	46.43 -1.64 -1.35	47.99 -1.50 -2.72	79.10 -1.77 -0.28	64.56 -1.11 -3.76	62.43 -1.35 -2.42	60.48 -1.11 -3.28	58.17 -1.00 -3.45	57.36 -0.94 -3.00	52.85 -0.97 -2.74	49.41 -1.00 -2.76	49.18 -0.95 -2.70	48.69 -1.03 -2.92	58.09 -0.90 -2.63	88.23 -1.13 -2.40	89.41 -1.24 -2.19	77.53 -1.07 -2.27	73.12 -1.09 -1.69	53.71 -1.09 -2.99	46.91 -1.15 -2.23	45.33 -1.38 -2.35
FITZPATRICK____ 23598	49.38 -2.37 -1.35	46.15 -2.21 -0.39	43.32 -2.14 0.07	42.72 -2.07 -0.82	45.45 -2.20 -0.92	46.48 -2.15 -1.86	77.48 -3.30 -0.19	62.06 -2.41 -2.56	60.54 -2.45 -1.64	58.31 -2.22 -2.22	55.94 -2.12 -2.33	55.28 -2.05 -2.03	50.99 -1.94 -1.85	47.60 -1.91 -1.87	47.36 -1.90 -1.82	46.90 -1.87 -1.97	56.11 -2.03 -1.78	85.54 -3.04 -1.62	86.75 -3.18 -1.48	75.11 -2.75 -1.53	70.98 -2.68 -1.14	51.76 -2.07 -2.02	45.32 -2.02 -1.51	43.91 -2.04 -1.60
FORT ORANGE____ 23900	74.67 3.12 -21.14	66.26 2.88 -15.42	60.70 2.78 -12.39	59.38 2.64 -12.78	63.95 2.80 -14.42	78.49 2.62 -29.10	87.72 4.11 -3.02	106.42 3.10 -41.41	90.86 3.01 -26.50	97.20 2.97 -35.93	96.34 2.90 -37.72	91.02 2.88 -32.85	83.63 2.61 -29.94	80.33 2.43 -30.26	79.43 2.47 -29.53	81.12 2.34 -31.98	88.13 2.99 -28.78	117.83 4.61 -26.25	117.13 4.69 -23.99	105.14 3.97 -24.84	94.68 3.70 -18.45	87.19 2.64 -32.74	73.21 2.93 -24.45	72.40 3.02 -25.02
FORT_DRUM_COGEN 23780	48.33 -2.82 -0.75	45.48 -2.64 -0.15	42.94 -2.46 0.13	41.96 -2.46 -0.45	44.43 -2.80 -0.51	45.60 -2.20 -1.03	77.88 -2.82 -0.11	61.09 -2.29 -1.46	59.74 -2.58 -0.96	57.92 -1.69 -1.30	55.70 -1.39 -1.37	54.50 -1.99 -1.19	50.28 -1.89 -1.09	47.31 -1.43 -1.10	46.89 -1.61 -1.07	46.13 -1.83 -1.16	55.27 -2.14 -1.05	85.05 -2.87 -0.95	86.50 -2.83 -0.87	74.56 -2.67 -0.90	70.44 -2.76 -0.67	50.67 -2.33 -1.19	44.74 -1.97 -0.89	43.09 -2.17 -0.91
FPL_FAR_ROCK_GT1 24212	75.45 6.05 -19.00	65.77 4.94 -12.87	60.87 4.69 -10.65	58.49 4.26 -10.26	62.65 4.35 -11.58	90.12 5.71 -37.64	103.30 11.36 -11.34	112.58 9.97 -40.69	111.07 9.27 -40.45	115.87 9.15 -48.41	126.11 8.64 -61.75	118.11 8.46 -54.35	116.47 7.76 -57.62	115.20 7.15 -60.42	115.24 7.07 -60.74	125.75 6.79 -72.17	135.27 8.62 -70.28	151.91 14.00 -50.95	167.03 14.24 -64.34	136.68 12.29 -48.06	128.31 11.75 -44.04	115.29 7.77 -55.70	106.82 6.83 -54.17	100.09 5.94 -49.79
FPL_FAR_ROCK_GT2 23815	75.45 6.05 -19.00	65.77 4.94 -12.87	60.87 4.69 -10.65	58.49 4.26 -10.26	62.65 4.35 -11.58	90.12 5.71 -37.64	103.30 11.36 -11.34	112.58 9.97 -40.69	111.07 9.27 -40.45	115.87 9.15 -48.41	126.11 8.64 -61.75	118.11 8.46 -54.35	116.47 7.76 -57.62	115.20 7.15 -60.42	115.24 7.07 -60.74	125.75 6.79 -72.17	135.27 8.62 -70.28	151.91 14.00 -50.95	167.03 14.24 -64.34	136.68 12.29 -48.06	128.31 11.75 -44.04	115.29 7.77 -55.70	106.82 6.83 -54.17	100.09 5.94 -49.79
FRANKLIN_FALL_HYD 24054	50.10 -0.30 0.00	47.73 -0.24 0.00	45.26 -0.27 0.00	43.83 -0.13 0.00	46.44 -0.28 0.00	46.77 0.00 0.00	80.67 0.08 0.00	60.37 -1.55 0.00	60.13 -1.23 0.00	57.25 -1.05 0.00	54.78 -0.95 0.00	54.08 -1.22 0.00	50.01 -1.07 0.00	47.12 -0.52 0.00	46.86 -0.57 0.00	46.05 -0.75 0.00	55.18 -1.18 0.00	84.53 -2.48 0.00	85.98 -2.48 0.00	74.04 -2.29 0.00	70.49 -2.03 0.00	50.46 -1.35 0.00	45.00 -0.82 0.00	44.18 -0.18 0.00
FREEPORT_EQUUS_GT1 23764	74.80 5.39 -19.00	65.20 4.37 -12.87	60.28 4.10 -10.65	57.96 3.74 -10.26	62.04 3.74 -11.58	89.52 5.10 -37.64	101.93 9.99 -11.34	111.40 8.79 -40.69	110.09 8.28 -40.45	114.65 7.93 -48.41	124.89 7.41 -61.75	116.94 7.30 -54.35	115.40 6.69 -57.62	114.25 6.19 -60.42	114.24 6.07 -60.74	124.86 5.90 -72.17	134.03 7.38 -70.28	149.22 11.31 -50.95	164.29 11.50 -64.34	134.31 9.92 -48.06	126.35 9.79 -44.04	114.35 6.84 -55.70	105.95 5.96 -54.17	99.29 5.15 -49.79

FULTON COGEN____ 23766	50.08 -1.97 -1.64	46.56 -1.87 -0.47	43.67 -1.78 0.09	43.24 -1.71 -0.99	46.02 -1.82 -1.12	47.30 -1.73 -2.26	78.81 -2.01 -0.23	63.74 -1.30 -3.13	61.84 -1.53 -2.02	59.93 -1.11 -2.74	57.48 -1.11 -2.87	56.75 -1.05 -2.50	52.34 -1.02 -2.28	48.85 -1.10 -2.31	48.64 -1.04 -2.25	48.06 -1.17 -2.44	57.54 -1.01 -2.19	87.66 -1.30 -2.00	88.96 -1.33 -1.83	77.08 -1.14 -1.89	72.70 -1.23 -1.41	53.01 -1.30 -2.49	46.50 -1.19 -1.86	44.89 -1.42 -1.96
Freeport____CT2 23818	74.80 5.39 -19.00	65.20 4.37 -12.87	60.28 4.10 -10.65	57.96 3.74 -10.26	62.04 3.74 -11.58	89.52 5.10 -37.64	101.93 9.99 -11.34	111.40 8.79 -40.69	110.09 8.28 -40.45	114.65 7.93 -48.41	124.89 7.41 -61.75	116.94 7.30 -54.35	115.40 6.69 -57.62	114.25 6.19 -60.42	114.24 6.07 -60.74	124.86 5.90 -72.17	134.03 7.38 -70.28	149.22 11.31 -50.95	164.29 11.50 -64.34	134.31 9.92 -48.06	126.35 9.79 -44.04	114.35 6.84 -55.70	105.95 5.96 -54.17	99.29 5.15 -49.79
G.F.CEMENT____DRP 24184	76.20 3.68 -22.12	67.43 3.45 -16.01	61.50 3.19 -12.78	60.15 2.81 -13.37	65.08 3.27 -15.09	80.22 2.99 -30.45	90.68 6.93 -3.16	108.58 3.41 -43.26	93.83 4.79 -27.68	100.61 4.78 -37.53	99.81 4.68 -39.40	94.09 4.48 -34.31	86.34 3.98 -31.28	82.73 3.48 -31.61	81.79 3.51 -30.85	83.16 2.95 -33.41	91.45 5.02 -30.07	122.48 8.09 -27.43	121.48 7.96 -25.06	108.92 6.64 -25.95	97.60 5.80 -19.28	89.63 3.63 -34.20	74.76 3.39 -25.54	73.47 2.93 -26.18
GARDENVILLE____LBMP 24039	43.98 -6.65 -0.23	41.53 -6.43 0.01	39.23 -6.19 0.12	38.17 -5.94 -0.14	40.57 -6.31 -0.16	40.77 -6.31 -0.31	69.51 -11.12 -0.04	61.02 -6.81 -5.91	58.45 -6.69 -3.78	57.37 -6.06 -5.12	55.14 -5.96 -5.38	54.12 -5.86 -4.69	50.19 -5.16 -4.27	46.57 -5.38 -4.32	46.43 -5.22 -4.21	46.44 -4.91 -4.56	54.72 -5.75 -4.11	81.92 -8.78 -3.75	82.68 -9.20 -3.42	71.93 -7.94 -3.54	67.25 -7.91 -2.63	50.94 -5.54 -4.67	43.77 -5.54 -3.49	38.77 -5.94 -0.36
GENERAL____MILLS 23808	44.28 -6.45 -0.33	41.71 -6.28 -0.03	39.41 -6.01 0.12	38.41 -5.76 -0.20	40.79 -6.17 -0.23	41.05 -6.17 -0.45	69.77 -10.88 -0.05	61.34 -6.56 -5.98	58.80 -6.38 -3.83	57.72 -5.77 -5.19	55.43 -5.74 -5.45	54.45 -5.58 -4.74	50.50 -4.90 -4.32	46.86 -5.15 -4.37	46.71 -4.98 -4.26	46.78 -4.63 -4.62	55.05 -5.47 -4.16	82.40 -8.35 -3.79	83.16 -8.76 -3.46	72.36 -7.56 -3.59	67.57 -7.62 -2.66	51.30 -5.23 -4.73	44.04 -5.32 -3.53	39.07 -5.77 -0.48
GE_PLASTICS____DRP 24183	73.95 2.17 -21.38	65.78 2.25 -15.56	60.20 2.19 -12.48	59.00 2.11 -12.93	63.51 2.20 -14.59	78.36 2.15 -29.44	87.11 3.47 -3.06	106.27 2.54 -41.82	90.33 2.21 -26.76	96.74 2.16 -36.28	95.88 2.06 -38.09	90.51 2.05 -33.17	83.21 1.89 -30.24	79.96 1.76 -30.56	78.96 1.71 -29.82	80.73 1.64 -32.30	87.51 2.07 -29.07	116.69 3.22 -26.51	115.96 3.27 -24.23	104.24 2.82 -25.09	93.84 2.68 -18.63	86.73 1.87 -33.06	72.26 1.74 -24.70	71.53 1.86 -25.31
GILBOA____1 23756	68.98 2.02 -16.56	62.67 1.97 -12.74	58.06 1.87 -10.66	55.87 1.89 -10.01	60.03 2.01 -11.30	71.49 1.92 -22.80	86.42 3.47 -2.37	97.44 3.03 -32.49	84.91 2.76 -20.79	89.18 2.68 -28.19	87.89 2.56 -29.60	83.56 2.49 -25.77	76.87 2.30 -23.49	73.48 2.10 -23.74	72.69 2.09 -23.17	73.90 2.01 -25.10	81.43 2.48 -22.58	111.30 3.74 -20.60	111.17 3.89 -18.82	99.25 3.43 -19.49	90.34 3.34 -14.48	79.83 2.33 -25.69	66.98 1.97 -19.19	65.69 1.73 -19.61
GILBOA____2 23757	68.98 2.02 -16.56	62.67 1.97 -12.74	58.06 1.87 -10.66	55.87 1.89 -10.01	60.03 2.01 -11.30	71.49 1.92 -22.80	86.42 3.47 -2.37	97.44 3.03 -32.49	84.91 2.76 -20.79	89.18 2.68 -28.19	87.89 2.56 -29.60	83.56 2.49 -25.77	76.87 2.30 -23.49	73.48 2.10 -23.74	72.69 2.09 -23.17	73.90 2.01 -25.10	81.43 2.48 -22.58	111.30 3.74 -20.60	111.17 3.89 -18.82	99.25 3.43 -19.49	90.34 3.34 -14.48	79.83 2.33 -25.69	66.98 1.97 -19.19	65.69 1.73 -19.61
GILBOA____3 23758	68.98 2.02 -16.56	62.67 1.97 -12.74	58.06 1.87 -10.66	55.87 1.89 -10.01	60.03 2.01 -11.30	71.49 1.92 -22.80	86.42 3.47 -2.37	97.44 3.03 -32.49	84.91 2.76 -20.79	89.18 2.68 -28.19	87.89 2.56 -29.60	83.56 2.49 -25.77	76.87 2.30 -23.49	73.48 2.10 -23.74	72.69 2.09 -23.17	73.90 2.01 -25.10	81.43 2.48 -22.58	111.30 3.74 -20.60	111.17 3.89 -18.82	99.25 3.43 -19.49	90.34 3.34 -14.48	79.83 2.33 -25.69	66.98 1.97 -19.19	65.69 1.73 -19.61
GILBOA____4 23759	68.98 2.02 -16.56	62.67 1.97 -12.74	58.06 1.87 -10.66	55.87 1.89 -10.01	60.03 2.01 -11.30	71.49 1.92 -22.80	86.42 3.47 -2.37	97.44 3.03 -32.49	84.91 2.76 -20.79	89.18 2.68 -28.19	87.89 2.56 -29.60	83.56 2.49 -25.77	76.87 2.30 -23.49	73.48 2.10 -23.74	72.69 2.09 -23.17	73.90 2.01 -25.10	81.43 2.48 -22.58	111.30 3.74 -20.60	111.17 3.89 -18.82	99.25 3.43 -19.49	90.34 3.34 -14.48	79.83 2.33 -25.69	66.98 1.97 -19.19	65.69 1.73 -19.61
GILBOA____ 23599	68.98 2.02 -16.56	62.67 1.97 -12.74	58.06 1.87 -10.66	55.87 1.89 -10.01	60.03 2.01 -11.30	71.49 1.92 -22.80	86.42 3.47 -2.37	97.44 3.03 -32.49	84.91 2.76 -20.79	89.18 2.68 -28.19	87.89 2.56 -29.60	83.56 2.49 -25.77	76.87 2.30 -23.49	73.48 2.10 -23.74	72.69 2.09 -23.17	73.90 2.01 -25.10	81.43 2.48 -22.58	111.30 3.74 -20.60	111.17 3.89 -18.82	99.25 3.43 -19.49	90.34 3.34 -14.48	79.83 2.33 -25.69	66.98 1.97 -19.19	65.69 1.73 -19.61
GINNA____ 23603	42.42 -7.01 0.97	41.16 -6.43 0.38	39.30 -6.15 0.09	37.49 -5.89 0.58	39.90 -6.17 0.66	39.26 -6.17 1.34	71.51 -8.95 0.13	58.66 -7.74 -4.48	56.86 -7.36 -2.86	55.37 -6.82 -3.88	53.34 -6.46 -4.08	53.26 -5.58 -3.55	48.60 -5.72 -3.24	45.29 -5.62 -3.27	45.12 -5.50 -3.19	44.92 -5.33 -3.46	54.06 -5.41 -3.11	81.63 -8.17 -2.84	82.56 -8.49 -2.59	71.76 -7.25 -2.68	67.19 -7.32 -1.99	49.29 -6.06 -3.54	42.19 -6.28 -2.64	37.41 -5.90 1.04
GLEN PARK____ 23778	48.63 -2.62 -0.85	45.75 -2.40 -0.18	43.13 -2.28 0.13	42.19 -2.29 -0.51	44.73 -2.57 -0.58	45.92 -2.01 -1.16	78.54 -2.18 -0.12	61.84 -1.73 -1.65	60.36 -2.09 -1.08	58.55 -1.22 -1.47	56.26 -1.00 -1.54	55.14 -1.49 -1.34	50.82 -1.48 -1.22	47.83 -1.05 -1.24	47.41 -1.23 -1.21	46.61 -1.50 -1.31	55.90 -1.63 -1.18	85.95 -2.09 -1.07	87.40 -2.03 -0.98	75.36 -1.98 -1.02	71.10 -2.18 -0.75	51.23 -1.92 -1.34	45.13 -1.70 -1.00	43.43 -1.95 -1.02
GLENWOOD_IC_1_G5 23712	74.24 4.84 -19.00	64.86 4.03 -12.87	59.96 3.78 -10.65	57.70 3.47 -10.26	61.86 3.55 -11.58	88.95 4.54 -37.64	100.88 8.95 -11.34	110.60 7.99 -40.69	109.41 7.61 -40.45	114.00 7.29 -48.41	124.33 6.85 -61.75	116.34 6.69 -54.35	114.84 6.13 -57.62	113.73 5.67 -60.42	113.77 5.60 -60.74	124.49 5.52 -72.17	133.47 6.82 -70.28	148.26 10.35 -50.95	163.32 10.53 -64.34	133.55 9.16 -48.06	125.84 9.28 -44.04	113.89 6.37 -55.70	105.45 5.45 -54.17	98.72 4.57 -49.79
GLENWOOD_IC_2_G1 23688	73.94 4.54 -19.00	64.67 3.84 -12.87	59.78 3.60 -10.65	57.57 3.34 -10.26	61.71 3.41 -11.58	88.67 4.26 -37.64	100.32 8.38 -11.34	110.16 7.55 -40.69	108.92 7.12 -40.45	113.54 6.82 -48.41	123.94 6.46 -61.75	115.95 6.30 -54.35	114.48 5.77 -57.62	113.39 5.34 -60.42	113.44 5.26 -60.74	124.11 5.15 -72.17	133.07 6.43 -70.28	148.09 10.17 -50.95	163.14 10.35 -64.34	133.32 8.93 -48.06	125.26 8.70 -44.04	113.47 5.96 -55.70	105.13 5.13 -54.17	98.45 4.30 -49.79
GLENWOOD_IC_3_G1 23689	73.94 4.54 -19.00	64.67 3.84 -12.87	59.78 3.60 -10.65	57.57 3.34 -10.26	61.71 3.41 -11.58	88.67 4.26 -37.64	100.32 8.38 -11.34	110.16 7.55 -40.69	108.92 7.12 -40.45	113.54 6.82 -48.41	123.94 6.46 -61.75	115.95 6.30 -54.35	114.48 5.77 -57.62	113.39 5.34 -60.42	113.44 5.26 -60.74	124.11 5.15 -72.17	133.07 6.43 -70.28	148.09 10.17 -50.95	163.14 10.35 -64.34	133.32 8.93 -48.06	125.26 8.70 -44.04	113.47 5.96 -55.70	105.13 5.13 -54.17	98.45 4.30 -49.79

GLENWOOD___4 23550	74.24 4.84 -19.00	64.86 4.03 -12.87	59.96 3.78 -10.65	57.70 3.47 -10.26	61.86 3.55 -11.58	88.95 4.54 -37.64	100.88 8.95 -11.34	110.60 7.99 -40.69	109.41 7.61 -40.45	114.00 7.29 -48.41	124.33 6.85 -61.75	116.34 6.69 -54.35	114.89 6.18 -57.62	113.73 5.67 -60.42	113.77 5.60 -60.74	124.49 5.52 -72.17	133.47 6.82 -70.28	148.52 10.61 -50.95	163.50 10.70 -64.34	133.70 9.31 -48.06	125.84 9.28 -44.04	113.89 6.37 -55.70	105.45 5.45 -54.17	98.72 4.57 -49.79
GLENWOOD___5 23614	74.24 4.84 -19.00	64.86 4.03 -12.87	59.96 3.78 -10.65	57.70 3.47 -10.26	61.86 3.55 -11.58	88.95 4.54 -37.64	100.88 8.95 -11.34	110.60 7.99 -40.69	109.41 7.61 -40.45	114.00 7.29 -48.41	124.33 6.85 -61.75	116.34 6.69 -54.35	114.89 6.18 -57.62	113.73 5.67 -60.42	113.77 5.60 -60.74	124.49 5.52 -72.17	133.47 6.82 -70.28	148.52 10.61 -50.95	163.50 10.70 -64.34	133.70 9.31 -48.06	125.84 9.28 -44.04	113.89 6.37 -55.70	105.45 5.45 -54.17	98.72 4.57 -49.79
GLOBAL GREEN_PORT_GT1 23814	77.37 7.96 -19.00	67.16 6.33 -12.87	62.19 6.01 -10.65	59.77 5.54 -10.26	63.86 5.56 -11.58	92.18 7.76 -37.64	107.17 15.23 -11.34	115.74 13.13 -40.69	114.26 12.46 -40.45	118.78 12.07 -48.41	128.68 11.20 -61.75	120.65 11.00 -54.35	118.87 10.17 -57.62	117.40 9.34 -60.42	117.42 9.25 -60.74	128.09 9.13 -72.17	138.03 11.39 -70.28	156.44 18.52 -50.95	171.55 18.75 -64.34	140.65 16.26 -48.06	131.94 15.38 -44.04	117.88 10.36 -55.70	108.93 8.94 -54.17	102.09 7.94 -49.79
GOETHSLN___LBMP 323567	71.51 4.13 -16.97	64.48 3.65 -12.86	59.59 3.42 -10.64	57.39 3.17 -10.26	61.57 3.27 -11.58	73.97 3.84 -23.36	90.67 7.66 -2.42	102.32 7.12 -33.28	102.32 6.81 -34.15	111.67 6.53 -46.83	116.44 6.19 -54.53	111.45 6.03 -50.13	108.89 5.52 -52.29	105.94 5.10 -53.20	105.20 4.98 -52.79	104.94 4.91 -53.23	110.13 6.14 -47.63	126.98 9.74 -30.28	122.16 9.91 -23.80	113.94 8.55 -29.06	99.90 8.34 -19.03	83.85 5.70 -26.35	70.42 4.90 -19.69	68.49 4.04 -20.09
GOUDEY___7 23579	54.06 -1.81 -5.47	47.90 -1.82 -1.76	43.74 -1.78 0.02	45.56 -1.71 -3.31	48.64 -1.82 -3.73	52.76 -1.54 -7.53	79.60 -1.77 -0.78	72.59 -0.56 -11.23	67.50 -1.04 -7.19	67.17 -0.87 -9.74	65.12 -0.84 -10.23	63.32 -0.88 -8.91	58.28 -0.92 -8.12	54.85 -1.00 -8.21	54.44 -1.00 -8.01	54.49 -0.98 -8.67	63.21 -0.96 -7.81	92.87 -1.22 -7.12	93.72 -1.24 -6.51	82.00 -1.07 -6.74	76.66 -0.87 -5.00	59.81 -0.88 -8.88	51.45 -1.01 -6.63	49.29 -1.55 -6.49
GOUDEY___8 23580	54.01 -1.86 -5.47	47.85 -1.87 -1.76	43.69 -1.82 0.02	45.52 -1.76 -3.31	48.64 -1.82 -3.73	52.76 -1.54 -7.53	79.52 -1.85 -0.78	72.53 -0.62 -11.23	67.44 -1.10 -7.19	67.11 -0.93 -9.74	65.06 -0.89 -10.23	63.26 -0.94 -8.91	58.23 -0.97 -8.12	54.80 -1.05 -8.21	54.44 -1.00 -8.01	54.44 -1.03 -8.67	63.15 -1.01 -7.81	92.78 -1.30 -7.12	93.64 -1.33 -6.51	81.92 -1.14 -6.74	76.59 -0.94 -5.00	59.76 -0.93 -8.88	51.40 -1.05 -6.63	49.29 -1.55 -6.49
GOWANUS_GT1_1 24077	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT1_2 24078	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT1_3 24079	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT1_4 24080	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT1_5 24084	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT1_6 24111	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT1_7 24112	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT1_8 24113	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT2_1 24114	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT2_2 24115	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10

GOWANUS_GT2_3 24116	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT2_4 24117	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT2_5 24118	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT2_6 24119	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT2_7 24120	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT2_8 24121	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT3_1 24122	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT3_2 24123	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT3_3 24124	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT3_4 24125	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT3_5 24126	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT3_6 24127	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT3_7 24128	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT3_8 24129	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT4_1 24130	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT4_2 24131	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10

GOWANUS_GT4_3 24132	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT4_4 24133	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT4_5 24134	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT4_6 24135	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT4_7 24136	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GOWANUS_GT4_8 24137	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
GREENIDGE___3 23582	49.47 -4.39 -3.45	44.72 -4.32 -1.07	41.23 -4.23 0.07	42.01 -4.04 -2.09	44.87 -4.21 -2.35	47.59 -3.93 -4.75	75.93 -5.16 -0.49	65.49 -3.28 -6.85	61.94 -3.80 -4.38	60.98 -3.27 -5.94	58.85 -3.12 -6.24	57.74 -2.99 -5.43	53.12 -2.91 -4.95	49.65 -3.00 -5.01	49.42 -2.89 -4.89	49.09 -2.99 -5.29	58.19 -2.93 -4.76	87.22 -4.09 -4.34	88.18 -4.25 -3.97	76.78 -3.66 -4.11	71.95 -3.63 -3.05	54.01 -3.21 -5.42	46.66 -3.21 -4.05	44.76 -3.68 -4.09
GREENIDGE___4 23583	49.47 -4.39 -3.45	44.72 -4.32 -1.07	41.23 -4.23 0.07	42.01 -4.04 -2.09	44.87 -4.21 -2.35	47.59 -3.93 -4.75	75.93 -5.16 -0.49	65.49 -3.28 -6.85	61.94 -3.80 -4.38	60.98 -3.27 -5.94	58.85 -3.12 -6.24	57.74 -2.99 -5.43	53.12 -2.91 -4.95	49.65 -3.00 -5.01	49.42 -2.89 -4.89	49.09 -2.99 -5.29	58.19 -2.93 -4.76	87.22 -4.09 -4.34	88.18 -4.25 -3.97	76.78 -3.66 -4.11	71.95 -3.63 -3.05	54.01 -3.21 -5.42	46.66 -3.21 -4.05	44.76 -3.68 -4.09
GROVEVILLE___HYD 323602	71.24 3.48 -17.36	64.09 3.02 -13.10	59.16 2.82 -10.80	57.05 2.59 -10.49	61.32 2.76 -11.84	73.89 3.23 -23.89	89.68 6.61 -2.48	102.07 6.13 -34.02	88.90 5.77 -21.78	93.42 5.60 -29.52	91.96 5.24 -31.00	87.37 5.09 -26.99	80.39 4.70 -24.60	76.79 4.29 -24.86	75.92 4.22 -24.27	77.20 4.12 -26.28	85.26 5.24 -23.65	116.89 8.35 -21.58	116.66 8.49 -19.71	104.15 7.40 -20.41	94.87 7.18 -15.16	83.53 4.82 -26.90	70.04 4.12 -20.10	68.23 3.33 -20.55
HAMPSHIRE___PAPER_HYD 323593	48.49 -1.92 0.00	45.98 -1.82 0.16	43.61 -1.68 0.24	42.34 -1.63 0.00	44.67 -2.06 0.00	45.28 -1.50 0.00	78.09 -2.50 0.00	59.38 -2.54 0.00	58.97 -2.39 0.00	56.56 -1.75 0.00	54.16 -1.56 0.00	53.08 -2.21 0.00	49.09 -1.99 0.00	46.36 -1.29 0.00	46.01 -1.42 0.00	45.16 -1.64 0.00	54.05 -2.31 0.00	83.40 -3.57 0.00	84.83 -3.63 0.00	73.05 -3.28 0.00	69.33 -3.19 0.00	49.53 -2.28 0.00	44.18 -1.65 0.00	42.85 -1.51 0.00
HARZA MOOSE___RIVER 24016	49.19 -1.21 0.00	46.62 -1.15 0.19	44.21 -1.05 0.28	42.91 -1.06 0.00	45.42 -1.31 0.00	45.88 -0.89 0.00	79.79 -0.81 0.00	61.30 -0.62 0.00	60.38 -0.98 0.00	57.95 -0.35 0.00	55.50 -0.22 0.00	54.74 -0.55 0.00	50.52 -0.56 0.00	47.31 -0.33 0.00	47.00 -0.43 0.00	46.14 -0.66 0.00	55.74 -0.62 0.00	86.27 -0.70 0.00	87.75 -0.71 0.00	75.57 -0.76 0.00	71.73 -0.80 0.00	50.93 -0.88 0.00	45.09 -0.73 0.00	43.47 -0.89 0.00
HEMPSTEAD____ 23647	74.34 4.94 -19.00	64.81 3.98 -12.87	59.96 3.78 -10.65	57.66 3.43 -10.26	61.76 3.46 -11.58	89.05 4.63 -37.64	101.04 9.11 -11.34	110.72 8.11 -40.69	109.47 7.67 -40.45	114.00 7.29 -48.41	124.33 6.85 -61.75	116.34 6.69 -54.35	114.84 6.13 -57.62	113.73 5.67 -60.42	113.77 5.60 -60.74	124.44 5.48 -72.17	133.41 6.76 -70.28	148.61 10.70 -50.95	163.58 10.79 -64.34	133.70 9.31 -48.06	125.70 9.14 -44.04	113.84 6.32 -55.70	105.45 5.45 -54.17	98.80 4.66 -49.79
HICKLING___1 23621	51.46 -3.12 -4.18	46.04 -3.21 -1.28	42.29 -3.14 0.10	43.46 -3.03 -2.53	46.45 -3.13 -2.85	49.86 -2.67 -5.76	78.53 -2.66 -0.60	69.96 -0.74 -8.78	65.20 -1.78 -5.62	64.70 -1.22 -7.62	62.56 -1.17 -8.00	61.05 -1.22 -6.97	56.16 -1.28 -6.35	52.53 -1.52 -6.42	52.22 -1.47 -6.26	51.89 -1.68 -6.78	61.12 -1.35 -6.11	90.97 -1.57 -5.57	91.95 -1.59 -5.09	80.22 -1.37 -5.27	75.35 -1.09 -3.91	57.25 -1.50 -6.94	49.50 -1.51 -5.19	46.83 -2.48 -4.96
HICKLING___2 23622	51.46 -3.12 -4.18	46.04 -3.21 -1.28	42.29 -3.14 0.10	43.46 -3.03 -2.53	46.45 -3.13 -2.85	49.86 -2.67 -5.76	78.53 -2.66 -0.60	69.96 -0.74 -8.78	65.20 -1.78 -5.62	64.70 -1.22 -7.62	62.56 -1.17 -8.00	61.05 -1.22 -6.97	56.16 -1.28 -6.35	52.53 -1.52 -6.42	52.22 -1.47 -6.26	51.89 -1.68 -6.78	61.12 -1.35 -6.11	90.97 -1.57 -5.57	91.95 -1.59 -5.09	80.22 -1.37 -5.27	75.35 -1.09 -3.91	57.25 -1.50 -6.94	49.50 -1.51 -5.19	46.83 -2.48 -4.96
HIGH FALLS___HY 23754	71.52 4.03 -17.09	64.45 3.55 -12.93	59.50 3.28 -10.69	57.33 3.03 -10.33	61.65 3.27 -11.66	73.99 3.70 -23.52	91.25 8.22 -2.44	102.91 7.49 -33.50	89.43 6.63 -21.44	94.31 6.94 -29.07	92.82 6.58 -30.52	88.29 6.41 -26.58	81.23 5.93 -24.23	77.51 5.38 -24.48	76.64 5.31 -23.90	77.45 4.77 -25.88	86.19 6.54 -23.29	118.64 10.44 -21.24	118.48 10.61 -19.41	105.74 9.31 -20.10	96.52 9.07 -14.93	83.84 5.54 -26.49	70.84 5.22 -19.79	68.80 4.21 -20.23
HILLBURN___GT 23639	70.36 3.68 -16.28	63.61 3.21 -12.43	58.88 3.01 -10.34	56.62 2.81 -9.84	60.77 2.94 -11.10	72.69 3.51 -22.41	90.41 7.50 -2.33	100.71 6.87 -31.92	88.19 6.14 -20.70	92.50 6.12 -28.07	91.05 5.74 -29.59	86.76 5.64 -25.82	79.87 5.11 -23.68	76.29 4.72 -23.93	75.41 4.60 -23.38	76.34 4.31 -25.24	84.76 5.69 -22.70	116.53 9.13 -20.43	116.33 9.29 -18.59	103.76 8.09 -19.34	94.82 7.98 -14.31	82.18 5.13 -25.24	69.26 4.58 -18.85	67.31 3.68 -19.27

HOLTSVILLE_IC_1 23690	75.10 5.70 -19.00	65.29 4.46 -12.87	60.42 4.23 -10.65	58.05 3.82 -10.26	62.09 3.78 -11.58	89.94 5.52 -37.64	102.41 10.48 -11.34	111.77 9.16 -40.69	110.33 8.53 -40.45	114.82 8.10 -48.41	124.89 7.41 -61.75	116.94 7.30 -54.35	115.40 6.69 -57.62	114.30 6.24 -60.42	114.29 6.12 -60.74	124.95 5.99 -72.17	134.03 7.38 -70.28	149.83 11.91 -50.95	164.82 12.03 -64.34	134.85 10.46 -48.06	126.57 10.01 -44.04	114.40 6.89 -55.70	106.09 6.09 -54.17	99.47 5.32 -49.79
HOLTSVILLE_IC_10 23699	75.45 6.05 -19.00	65.58 4.75 -12.87	60.69 4.51 -10.65	58.32 4.09 -10.26	62.37 4.06 -11.58	90.26 5.85 -37.64	103.22 11.28 -11.34	112.33 9.72 -40.69	110.76 8.96 -40.45	115.29 8.57 -48.41	125.39 7.91 -61.75	117.39 7.74 -54.35	115.86 7.15 -57.62	114.68 6.62 -60.42	114.67 6.50 -60.74	125.33 6.36 -72.17	134.54 7.89 -70.28	150.78 12.87 -50.95	165.80 13.00 -64.34	135.69 11.30 -48.06	127.30 10.73 -44.04	114.77 7.25 -55.70	106.50 6.51 -54.17	99.87 5.72 -49.79
HOLTSVILLE_IC_2 23691	75.10 5.70 -19.00	65.29 4.46 -12.87	60.42 4.23 -10.65	58.05 3.82 -10.26	62.09 3.78 -11.58	89.94 5.52 -37.64	102.41 10.48 -11.34	111.77 9.16 -40.69	110.33 8.53 -40.45	114.82 8.10 -48.41	124.89 7.41 -61.75	116.94 7.30 -54.35	115.40 6.69 -57.62	114.30 6.24 -60.42	114.29 6.12 -60.74	124.95 5.99 -72.17	134.03 7.38 -70.28	149.83 11.91 -50.95	164.82 12.03 -64.34	134.85 10.46 -48.06	126.57 10.01 -44.04	114.40 6.89 -55.70	106.09 6.09 -54.17	99.47 5.32 -49.79
HOLTSVILLE_IC_3 23692	75.10 5.70 -19.00	65.29 4.46 -12.87	60.42 4.23 -10.65	58.05 3.82 -10.26	62.09 3.78 -11.58	89.94 5.52 -37.64	102.41 10.48 -11.34	111.77 9.16 -40.69	110.33 8.53 -40.45	114.82 8.10 -48.41	124.89 7.41 -61.75	116.94 7.30 -54.35	115.40 6.69 -57.62	114.30 6.24 -60.42	114.29 6.12 -60.74	124.95 5.99 -72.17	134.03 7.38 -70.28	149.83 11.91 -50.95	164.82 12.03 -64.34	134.85 10.46 -48.06	126.57 10.01 -44.04	114.40 6.89 -55.70	106.09 6.09 -54.17	99.47 5.32 -49.79
HOLTSVILLE_IC_4 23693	75.10 5.70 -19.00	65.29 4.46 -12.87	60.42 4.23 -10.65	58.05 3.82 -10.26	62.09 3.78 -11.58	89.94 5.52 -37.64	102.41 10.48 -11.34	111.77 9.16 -40.69	110.33 8.53 -40.45	114.82 8.10 -48.41	124.89 7.41 -61.75	116.94 7.30 -54.35	115.40 6.69 -57.62	114.30 6.24 -60.42	114.29 6.12 -60.74	124.95 5.99 -72.17	134.03 7.38 -70.28	149.83 11.91 -50.95	164.82 12.03 -64.34	134.85 10.46 -48.06	126.57 10.01 -44.04	114.40 6.89 -55.70	106.09 6.09 -54.17	99.47 5.32 -49.79
HOLTSVILLE_IC_5 23694	75.10 5.70 -19.00	65.29 4.46 -12.87	60.42 4.23 -10.65	58.05 3.82 -10.26	62.09 3.78 -11.58	89.94 5.52 -37.64	102.41 10.48 -11.34	111.77 9.16 -40.69	110.33 8.53 -40.45	114.82 8.10 -48.41	124.89 7.41 -61.75	116.94 7.30 -54.35	115.40 6.69 -57.62	114.30 6.24 -60.42	114.29 6.12 -60.74	124.95 5.99 -72.17	134.03 7.38 -70.28	149.83 11.91 -50.95	164.82 12.03 -64.34	134.85 10.46 -48.06	126.57 10.01 -44.04	114.40 6.89 -55.70	106.09 6.09 -54.17	99.47 5.32 -49.79
HOLTSVILLE_IC_6 23695	75.45 6.05 -19.00	65.58 4.75 -12.87	60.69 4.51 -10.65	58.32 4.09 -10.26	62.37 4.06 -11.58	90.26 5.85 -37.64	103.22 11.28 -11.34	112.33 9.72 -40.69	110.76 8.96 -40.45	115.29 8.57 -48.41	125.39 7.91 -61.75	117.39 7.74 -54.35	115.86 7.15 -57.62	114.68 6.62 -60.42	114.67 6.50 -60.74	125.33 6.36 -72.17	134.54 7.89 -70.28	150.78 12.87 -50.95	165.80 13.00 -64.34	135.69 11.30 -48.06	127.30 10.73 -44.04	114.77 7.25 -55.70	106.50 6.51 -54.17	99.87 5.72 -49.79
HOLTSVILLE_IC_7 23696	75.45 6.05 -19.00	65.58 4.75 -12.87	60.69 4.51 -10.65	58.32 4.09 -10.26	62.37 4.06 -11.58	90.26 5.85 -37.64	103.22 11.28 -11.34	112.33 9.72 -40.69	110.76 8.96 -40.45	115.29 8.57 -48.41	125.39 7.91 -61.75	117.39 7.74 -54.35	115.86 7.15 -57.62	114.68 6.62 -60.42	114.67 6.50 -60.74	125.33 6.36 -72.17	134.54 7.89 -70.28	150.78 12.87 -50.95	165.80 13.00 -64.34	135.69 11.30 -48.06	127.30 10.73 -44.04	114.77 7.25 -55.70	106.50 6.51 -54.17	99.87 5.72 -49.79
HOLTSVILLE_IC_8 23697	75.45 6.05 -19.00	65.58 4.75 -12.87	60.69 4.51 -10.65	58.32 4.09 -10.26	62.37 4.06 -11.58	90.26 5.85 -37.64	103.22 11.28 -11.34	112.33 9.72 -40.69	110.76 8.96 -40.45	115.29 8.57 -48.41	125.39 7.91 -61.75	117.39 7.74 -54.35	115.86 7.15 -57.62	114.68 6.62 -60.42	114.67 6.50 -60.74	125.33 6.36 -72.17	134.54 7.89 -70.28	150.78 12.87 -50.95	165.80 13.00 -64.34	135.69 11.30 -48.06	127.30 10.73 -44.04	114.77 7.25 -55.70	106.50 6.51 -54.17	99.87 5.72 -49.79
HOLTSVILLE_IC_9 23698	75.45 6.05 -19.00	65.58 4.75 -12.87	60.69 4.51 -10.65	58.32 4.09 -10.26	62.37 4.06 -11.58	90.26 5.85 -37.64	103.22 11.28 -11.34	112.33 9.72 -40.69	110.76 8.96 -40.45	115.29 8.57 -48.41	125.39 7.91 -61.75	117.39 7.74 -54.35	115.86 7.15 -57.62	114.68 6.62 -60.42	114.67 6.50 -60.74	125.33 6.36 -72.17	134.54 7.89 -70.28	150.78 12.87 -50.95	165.80 13.00 -64.34	135.69 11.30 -48.06	127.30 10.73 -44.04	114.77 7.25 -55.70	106.50 6.51 -54.17	99.87 5.72 -49.79
HQ_GEN_CEDARS 23644	49.80 -0.60 0.00	47.39 -0.58 0.00	45.03 -0.50 0.00	43.53 -0.44 0.00	46.12 -0.61 0.00	46.31 -0.47 0.00	79.71 -0.89 0.00	60.25 -1.67 0.00	59.76 -1.60 0.00	57.02 -1.28 0.00	54.55 -1.17 0.00	53.91 -1.38 0.00	49.96 -1.12 0.00	46.93 -0.71 0.00	46.72 -0.71 0.00	45.77 -1.03 0.00	54.90 -1.47 0.00	84.27 -2.70 0.00	85.80 -2.65 0.00	73.96 -2.37 0.00	70.35 -2.18 0.00	50.36 -1.45 0.00	45.00 -0.82 0.00	43.96 -0.40 0.00
HQ_GEN_IMPORT 323601	50.10 -0.30 0.00	47.68 -0.29 0.00	45.31 -0.23 0.00	43.75 -0.22 0.00	46.49 -0.23 0.00	54.17 -0.33 -7.72	71.82 -1.05 7.72	60.74 -1.18 0.00	60.25 -1.10 0.00	57.25 -1.05 0.00	54.78 -0.95 0.00	54.30 -1.00 0.00	50.26 -0.82 0.00	46.97 -0.67 0.00	46.77 -0.66 0.00	46.05 -0.75 0.00	55.35 -1.01 0.00	85.22 -1.74 0.00	86.69 -1.77 0.00	74.80 -1.53 0.00	71.15 -1.38 0.00	50.88 -0.93 0.00	45.00 -0.50 0.32	44.41 -0.27 -0.32
HQ_GEN_WHEEL 23651	50.10 -0.30 0.00	47.68 -0.29 0.00	45.31 -0.23 0.00	43.75 -0.22 0.00	46.49 -0.23 0.00	54.17 -0.33 -0.47	71.82 -1.05 0.47	60.74 -1.18 0.00	60.25 -1.10 0.00	57.25 -1.05 0.00	54.78 -0.95 0.00	54.30 -1.00 0.00	50.26 -0.82 0.00	46.97 -0.67 0.00	46.77 -0.66 0.00	46.05 -0.75 0.00	55.35 -1.01 0.00	85.22 -1.74 0.00	86.69 -1.77 0.00	74.80 -1.53 0.00	71.15 -1.38 0.00	50.88 -0.93 0.00	45.32 -0.50 0.00	44.09 -0.27 0.00
HUDSON AVE_GT_3 23810	71.76 4.39 -16.97	64.72 3.89 -12.86	59.82 3.64 -10.64	57.61 3.39 -10.26	61.81 3.50 -11.58	74.21 4.07 -23.36	91.16 8.14 -2.42	102.69 7.49 -33.28	102.21 7.12 -33.73	111.38 6.82 -46.25	115.93 6.46 -53.74	110.96 6.30 -49.36	108.23 5.77 -51.38	105.24 5.34 -52.27	104.55 5.26 -51.85	104.29 5.15 -52.34	109.68 6.48 -46.84	127.12 10.17 -29.98	122.45 10.35 -23.65	114.10 9.01 -28.77	100.12 8.70 -18.89	84.11 5.96 -26.35	70.65 5.13 -19.69	68.66 4.21 -20.09
HUDSON AVE_GT_4 23540	71.76 4.39 -16.97	64.72 3.89 -12.86	59.82 3.64 -10.64	57.61 3.39 -10.26	61.81 3.50 -11.58	74.21 4.07 -23.36	91.16 8.14 -2.42	102.69 7.49 -33.28	102.21 7.12 -33.73	111.38 6.82 -46.25	115.93 6.46 -53.74	110.96 6.30 -49.36	108.23 5.77 -51.38	105.24 5.34 -52.27	104.55 5.26 -51.85	104.29 5.15 -52.34	109.68 6.48 -46.84	127.12 10.17 -29.98	122.45 10.35 -23.65	114.10 9.01 -28.77	100.12 8.70 -18.89	84.11 5.96 -26.35	70.65 5.13 -19.69	68.66 4.21 -20.09
HUDSON AVE_GT_5 23657	71.76 4.39 -16.97	64.72 3.89 -12.86	59.82 3.64 -10.64	57.61 3.39 -10.26	61.81 3.50 -11.58	74.21 4.07 -23.36	91.16 8.14 -2.42	102.69 7.49 -33.28	102.21 7.12 -33.73	111.38 6.82 -46.25	115.93 6.46 -53.74	110.96 6.30 -49.36	108.23 5.77 -51.38	105.24 5.34 -52.27	104.55 5.26 -51.85	104.29 5.15 -52.34	109.68 6.48 -46.84	127.12 10.17 -29.98	122.45 10.35 -23.65	114.10 9.01 -28.77	100.12 8.70 -18.89	84.11 5.96 -26.35	70.65 5.13 -19.69	68.66 4.21 -20.09

HUDSON_AVE_10 24168	71.61 4.23 -16.97	64.52 3.69 -12.86	59.64 3.46 -10.64	57.44 3.21 -10.26	61.62 3.32 -11.58	74.02 3.88 -23.36	90.91 7.90 -2.42	102.57 7.37 -33.28	102.02 6.93 -33.73	111.20 6.65 -46.25	115.71 6.24 -53.74	110.74 6.08 -49.36	108.03 5.57 -51.38	105.05 5.15 -52.27	104.36 5.08 -51.85	104.10 4.96 -52.34	109.45 6.26 -46.84	126.60 9.65 -29.98	122.01 9.91 -23.65	113.80 8.70 -28.77	99.90 8.49 -18.89	83.91 5.75 -26.35	70.46 4.95 -19.69	68.53 4.08 -20.09
HUNTLEY___63 23557	44.22 -6.20 -0.02	41.95 -5.95 0.07	39.73 -5.69 0.11	38.48 -5.50 -0.02	40.90 -5.84 -0.02	40.86 -5.94 -0.02	70.04 -10.56 -0.01	61.30 -6.25 -5.64	58.95 -6.01 -3.60	57.89 -5.31 -4.89	55.56 -5.29 -5.13	54.68 -5.09 -4.47	50.71 -4.44 -4.07	46.99 -4.76 -4.12	46.89 -4.55 -4.02	46.89 -4.26 -4.35	55.37 -4.90 -3.92	82.97 -7.57 -3.57	83.67 -8.05 -3.26	72.76 -6.95 -3.38	67.93 -7.11 -2.51	51.34 -4.92 -4.45	44.11 -5.04 -3.33	39.06 -5.41 -0.11
HUNTLEY___64 23558	44.22 -6.20 -0.02	41.95 -5.95 0.07	39.73 -5.69 0.11	38.48 -5.50 -0.02	40.90 -5.84 -0.02	40.86 -5.94 -0.02	70.04 -10.56 -0.01	61.30 -6.25 -5.64	58.95 -6.01 -3.60	57.89 -5.31 -4.89	55.56 -5.29 -5.13	54.68 -5.09 -4.47	50.71 -4.44 -4.07	46.99 -4.76 -4.12	46.89 -4.55 -4.02	46.89 -4.26 -4.35	55.37 -4.90 -3.92	82.97 -7.57 -3.57	83.67 -8.05 -3.26	72.76 -6.95 -3.38	67.93 -7.11 -2.51	51.34 -4.92 -4.45	44.11 -5.04 -3.33	39.06 -5.41 -0.11
HUNTLEY___65 23559	44.22 -6.20 -0.02	41.95 -5.95 0.07	39.73 -5.69 0.11	38.48 -5.50 -0.02	40.90 -5.84 -0.02	40.86 -5.94 -0.02	70.04 -10.56 -0.01	61.30 -6.25 -5.64	58.95 -6.01 -3.60	57.89 -5.31 -4.89	55.56 -5.29 -5.13	54.68 -5.09 -4.47	50.71 -4.44 -4.07	46.99 -4.76 -4.12	46.89 -4.55 -4.02	46.89 -4.26 -4.35	55.37 -4.90 -3.92	82.97 -7.57 -3.57	83.67 -8.05 -3.26	72.76 -6.95 -3.38	67.93 -7.11 -2.51	51.34 -4.92 -4.45	44.11 -5.04 -3.33	39.06 -5.41 -0.11
HUNTLEY___66 23560	44.22 -6.20 -0.02	41.95 -5.95 0.07	39.73 -5.69 0.11	38.48 -5.50 -0.02	40.90 -5.84 -0.02	40.86 -5.94 -0.02	70.04 -10.56 -0.01	61.30 -6.25 -5.64	58.95 -6.01 -3.60	57.89 -5.31 -4.89	55.56 -5.29 -5.13	54.68 -5.09 -4.47	50.71 -4.44 -4.07	46.99 -4.76 -4.12	46.89 -4.55 -4.02	46.89 -4.26 -4.35	55.37 -4.90 -3.92	82.97 -7.57 -3.57	83.67 -8.05 -3.26	72.76 -6.95 -3.38	67.93 -7.11 -2.51	51.34 -4.92 -4.45	44.11 -5.04 -3.33	39.06 -5.41 -0.11
HUNTLEY___67 23561	43.76 -6.75 -0.11	41.40 -6.52 0.04	39.18 -6.24 0.11	38.01 -6.02 -0.07	40.36 -6.45 -0.08	40.43 -6.50 -0.15	68.77 -11.85 -0.02	59.95 -7.74 -5.77	57.68 -7.36 -3.69	56.60 -6.70 -5.00	54.34 -6.63 -5.25	53.40 -6.47 -4.57	49.48 -5.77 -4.17	45.90 -5.96 -4.21	45.85 -5.69 -4.11	45.86 -5.38 -4.45	54.00 -6.37 -4.01	80.79 -9.83 -3.65	81.45 -10.35 -3.34	70.93 -8.85 -3.46	66.17 -8.92 -2.57	50.30 -6.06 -4.56	43.18 -6.05 -3.40	38.46 -6.12 -0.22
HUNTLEY___68 23562	43.76 -6.75 -0.11	41.40 -6.52 0.04	39.18 -6.24 0.11	38.01 -6.02 -0.07	40.36 -6.45 -0.08	40.43 -6.50 -0.15	68.77 -11.85 -0.02	59.95 -7.74 -5.77	57.68 -7.36 -3.69	56.60 -6.70 -5.00	54.34 -6.63 -5.25	53.40 -6.47 -4.57	49.48 -5.77 -4.17	45.90 -5.96 -4.21	45.85 -5.69 -4.11	45.86 -5.38 -4.45	54.00 -6.37 -4.01	80.79 -9.83 -3.65	81.45 -10.35 -3.34	70.93 -8.85 -3.46	66.17 -8.92 -2.57	50.30 -6.06 -4.56	43.18 -6.05 -3.40	38.46 -6.12 -0.22
INDECK___CORINTH 23802	75.68 2.92 -22.35	66.85 2.73 -16.15	60.87 2.46 -12.88	59.59 2.11 -13.51	64.54 2.57 -15.25	79.69 2.15 -30.77	89.83 6.04 -3.19	107.74 2.11 -43.71	93.38 4.05 -27.97	100.30 4.08 -37.92	99.61 4.07 -39.81	93.67 3.70 -34.67	85.95 3.27 -31.60	82.25 2.67 -31.94	81.30 2.70 -31.17	82.61 2.06 -33.76	91.14 4.40 -30.38	121.80 7.13 -27.71	120.77 6.99 -25.32	108.35 5.80 -26.22	96.93 4.93 -19.48	89.21 2.85 -34.55	74.29 2.66 -25.81	72.94 2.13 -26.45
INDECK___ILION 23567	51.08 1.06 0.38	48.71 1.01 0.26	46.29 0.96 0.20	44.61 0.88 0.23	47.44 0.98 0.26	47.32 1.08 0.53	83.12 2.58 0.05	63.27 2.11 0.75	62.70 1.84 0.50	59.67 2.04 0.68	56.96 1.95 0.71	56.55 1.88 0.62	52.20 1.69 0.57	48.64 1.57 0.57	48.44 1.57 0.56	47.55 1.36 0.61	57.68 1.86 0.54	89.68 3.22 0.50	91.36 3.36 0.45	78.68 2.82 0.47	74.79 2.61 0.35	52.74 1.55 0.62	46.74 1.37 0.46	45.04 1.15 0.47
INDECK___OLEAN 23982	46.16 -5.09 -0.85	43.12 -5.04 -0.19	40.49 -4.92 0.13	39.82 -4.66 -0.51	42.44 -4.86 -0.58	43.49 -4.44 -1.16	75.56 -5.16 -0.13	69.42 1.05 -6.45	64.96 -0.55 -4.15	64.46 0.52 -5.63	61.97 0.33 -5.91	60.72 0.28 -5.14	56.23 0.46 -4.69	52.14 -0.24 -4.74	51.77 -0.28 -4.63	51.15 -0.66 -5.01	61.21 0.34 -4.51	92.12 1.04 -4.11	93.36 1.15 -3.76	80.60 0.38 -3.89	75.85 0.44 -2.89	56.11 -0.83 -5.13	48.46 -1.19 -3.83	41.63 -3.86 -1.13
INDECK___OSWEGO 23783	49.81 -2.17 -1.57	46.35 -2.06 -0.45	43.44 -2.00 0.09	42.98 -1.93 -0.95	45.74 -2.06 -1.07	46.97 -1.96 -2.16	78.08 -2.74 -0.22	63.00 -1.92 -3.00	61.20 -2.09 -1.93	59.17 -1.75 -2.62	56.80 -1.67 -2.75	56.08 -1.60 -2.39	51.73 -1.53 -2.18	48.27 -1.57 -2.20	48.07 -1.52 -2.15	47.53 -1.59 -2.33	56.88 -1.58 -2.10	86.61 -2.26 -1.91	87.82 -2.39 -1.75	76.08 -2.06 -1.81	71.77 -2.10 -1.34	52.49 -1.71 -2.39	45.96 -1.65 -1.78	44.45 -1.77 -1.87
INDECK___YERKES 23781	44.22 -6.20 -0.02	41.95 -5.95 0.07	39.73 -5.69 0.11	38.48 -5.50 -0.02	40.90 -5.84 -0.02	40.86 -5.94 -0.02	70.04 -10.56 -0.01	61.30 -6.25 -5.64	58.95 -6.01 -3.60	57.89 -5.31 -4.89	55.56 -5.29 -5.13	54.68 -5.09 -4.47	50.71 -4.44 -4.07	46.99 -4.76 -4.12	46.89 -4.55 -4.02	46.89 -4.26 -4.35	55.37 -4.90 -3.92	82.97 -7.57 -3.57	83.67 -8.05 -3.26	72.76 -6.95 -3.38	67.93 -7.11 -2.51	51.34 -4.92 -4.45	44.11 -5.04 -3.33	39.06 -5.41 -0.11
INDIAN POINT_GT_1 24139	70.92 3.68 -16.83	64.01 3.26 -12.78	59.17 3.05 -10.59	56.96 2.81 -10.18	61.15 2.94 -11.48	73.41 3.46 -23.17	90.09 7.09 -2.41	101.37 6.44 -33.01	88.89 6.01 -21.52	93.26 5.77 -29.19	91.94 5.41 -30.81	87.51 5.31 -26.91	80.61 4.80 -24.73	77.12 4.48 -25.00	76.22 4.36 -24.43	77.44 4.31 -26.34	85.47 5.41 -23.69	116.70 8.52 -21.21	116.39 8.67 -19.26	103.97 7.56 -20.08	94.76 7.40 -14.84	82.93 5.03 -26.10	69.63 4.31 -19.50	67.84 3.55 -19.93
INDIAN POINT_GT_2 23659	70.92 3.68 -16.83	64.01 3.26 -12.78	59.17 3.05 -10.59	56.96 2.81 -10.18	61.15 2.94 -11.48	73.41 3.46 -23.17	90.09 7.09 -2.41	101.37 6.44 -33.01	88.89 6.01 -21.52	93.26 5.77 -29.19	91.94 5.41 -30.81	87.51 5.31 -26.91	80.61 4.80 -24.73	77.12 4.48 -25.00	76.22 4.36 -24.43	77.44 4.31 -26.34	85.47 5.41 -23.69	116.70 8.52 -21.21	116.39 8.67 -19.26	103.97 7.56 -20.08	94.76 7.40 -14.84	82.93 5.03 -26.10	69.63 4.31 -19.50	67.84 3.55 -19.93
INDIAN POINT_GT_3 24019	70.92 3.68 -16.83	64.01 3.26 -12.78	59.17 3.05 -10.59	56.96 2.81 -10.18	61.15 2.94 -11.48	73.41 3.46 -23.17	90.09 7.09 -2.41	101.37 6.44 -33.01	88.89 6.01 -21.52	93.26 5.77 -29.19	91.94 5.41 -30.81	87.51 5.31 -26.91	80.61 4.80 -24.73	77.12 4.48 -25.00	76.22 4.36 -24.43	77.44 4.31 -26.34	85.47 5.41 -23.69	116.70 8.52 -21.21	116.39 8.67 -19.26	103.97 7.56 -20.08	94.76 7.40 -14.84	82.93 5.03 -26.10	69.63 4.31 -19.50	67.84 3.55 -19.93
INDIAN POINT___2 23530	70.63 3.58 -16.65	63.75 3.12 -12.66	58.96 2.91 -10.51	56.76 2.73 -10.07	60.89 2.80 -11.36	73.06 3.37 -22.92	89.82 6.85 -2.38	100.89 6.32 -32.65	88.54 5.89 -21.29	92.84 5.66 -28.88	91.51 5.29 -30.49	87.07 5.14 -26.63	80.26 4.70 -24.48	76.72 4.34 -24.75	75.88 4.27 -24.18	77.08 4.21 -26.07	85.11 5.30 -23.45	116.30 8.35 -20.99	116.01 8.49 -19.06	103.60 7.40 -19.87	94.46 7.25 -14.68	82.55 4.92 -25.82	69.33 4.22 -19.29	67.49 3.42 -19.72

INDIAN POINT___3 23531	70.77 3.53 -16.84	63.87 3.12 -12.78	59.04 2.91 -10.59	56.83 2.68 -10.18	61.02 2.80 -11.49	73.28 3.32 -23.18	89.77 6.77 -2.41	101.13 6.19 -33.02	88.69 5.83 -21.50	93.07 5.60 -29.17	91.74 5.24 -30.78	87.26 5.09 -26.88	80.42 4.65 -24.69	76.89 4.29 -24.96	76.04 4.22 -24.39	77.26 4.16 -26.30	85.26 5.24 -23.66	116.43 8.26 -21.20	116.12 8.40 -19.26	103.73 7.33 -20.07	94.54 7.18 -14.84	82.79 4.87 -26.11	69.50 4.17 -19.50	67.71 3.42 -19.94
IP CORINTH___1 23988	75.93 3.18 -22.35	67.14 3.02 -16.15	61.14 2.73 -12.88	59.81 2.33 -13.51	64.78 2.80 -15.25	79.93 2.39 -30.77	90.23 6.45 -3.19	108.04 2.41 -43.71	93.69 4.36 -27.97	100.60 4.37 -37.92	99.83 4.29 -39.81	94.00 4.04 -34.67	86.21 3.52 -31.60	82.48 2.91 -31.94	81.54 2.94 -31.17	82.80 2.25 -33.76	91.36 4.62 -30.38	122.24 7.57 -27.71	121.12 7.34 -25.32	108.65 6.11 -26.22	97.22 5.22 -19.48	89.47 3.11 -34.55	74.52 2.89 -25.81	73.12 2.31 -26.45
IP___TICONDEROGA 23804	76.84 4.84 -21.60	68.31 4.65 -15.69	62.52 4.42 -12.56	61.16 4.13 -13.06	66.04 4.58 -14.73	81.32 4.82 -29.73	92.30 8.62 -3.09	108.93 4.77 -42.24	94.10 5.71 -27.03	100.43 5.48 -36.64	99.44 5.24 -38.48	94.00 5.20 -33.50	86.63 5.01 -30.54	83.22 4.72 -30.86	82.11 4.55 -30.12	83.63 4.21 -32.63	91.75 6.03 -29.36	123.05 9.31 -26.78	121.86 8.93 -24.47	109.07 7.40 -25.34	98.02 6.67 -18.82	89.76 4.56 -33.39	74.48 3.71 -24.94	73.60 3.68 -25.57
JARVIS____ 23743	50.42 0.40 0.38	48.09 0.38 0.26	45.70 0.36 0.20	44.04 0.31 0.23	46.79 0.33 0.26	46.62 0.37 0.53	81.26 0.73 0.05	61.79 0.62 0.75	61.41 0.55 0.50	58.21 0.58 0.68	55.57 0.56 0.71	55.23 0.55 0.62	50.97 0.46 0.57	47.50 0.43 0.57	47.30 0.43 0.56	46.61 0.42 0.61	56.33 0.51 0.54	87.34 0.87 0.50	88.89 0.88 0.45	76.62 0.76 0.47	72.90 0.73 0.35	51.66 0.47 0.62	45.77 0.41 0.46	44.19 0.31 0.47
JENNISON___1 23625	55.43 -0.76 -5.78	50.56 -0.67 -3.26	46.77 -0.77 -2.01	46.71 -0.75 -3.49	49.87 -0.79 -3.94	54.45 -0.28 -7.96	82.87 1.45 -0.83	75.23 1.67 -11.63	69.66 0.86 -7.45	69.68 1.28 -10.10	67.66 1.34 -10.60	65.63 1.11 -9.23	60.41 0.92 -8.41	56.86 0.71 -8.50	56.49 0.76 -8.30	56.16 0.37 -8.99	65.47 1.01 -8.09	96.34 2.00 -7.38	97.32 2.12 -6.74	85.06 1.76 -6.98	79.38 1.67 -5.19	61.58 0.57 -9.20	52.93 0.23 -6.87	50.80 -0.40 -6.85
JENNISON___2 23626	55.43 -0.76 -5.78	50.51 -0.72 -3.26	46.77 -0.77 -2.01	46.67 -0.79 -3.49	49.83 -0.84 -3.94	54.40 -0.33 -7.96	82.71 1.29 -0.83	75.16 1.61 -11.63	69.60 0.80 -7.45	69.62 1.22 -10.10	67.61 1.28 -10.60	65.58 1.05 -9.23	60.31 0.82 -8.41	56.81 0.67 -8.50	56.44 0.71 -8.30	56.16 0.37 -8.99	65.41 0.96 -8.09	96.25 1.91 -7.38	97.23 2.03 -6.74	84.99 1.68 -6.98	79.23 1.52 -5.19	61.53 0.52 -9.20	52.93 0.23 -6.87	50.76 -0.44 -6.85
KEDC PORT_JEFF_GT2 24210	75.35 5.95 -19.00	65.49 4.65 -12.87	60.60 4.42 -10.65	58.23 4.00 -10.26	62.28 3.97 -11.58	90.08 5.66 -37.64	102.65 10.72 -11.34	111.90 9.29 -40.69	110.21 8.41 -40.45	114.76 8.05 -48.41	124.89 7.41 -61.75	116.89 7.24 -54.35	115.40 6.69 -57.62	114.25 6.19 -60.42	114.29 6.12 -60.74	124.95 5.99 -72.17	134.03 7.38 -70.28	150.00 12.09 -50.95	164.91 12.12 -64.34	135.00 10.61 -48.06	126.64 10.08 -44.04	114.35 6.84 -55.70	106.18 6.19 -54.17	99.65 5.50 -49.79
KEDC PORT_JEFF_GT3 24211	75.35 5.95 -19.00	65.49 4.65 -12.87	60.60 4.42 -10.65	58.23 4.00 -10.26	62.28 3.97 -11.58	90.08 5.66 -37.64	102.65 10.72 -11.34	111.90 9.29 -40.69	110.21 8.41 -40.45	114.76 8.05 -48.41	124.89 7.41 -61.75	116.89 7.24 -54.35	115.40 6.69 -57.62	114.25 6.19 -60.42	114.29 6.12 -60.74	124.95 5.99 -72.17	134.03 7.38 -70.28	150.00 12.09 -50.95	164.91 12.12 -64.34	135.00 10.61 -48.06	126.64 10.08 -44.04	114.35 6.84 -55.70	106.18 6.19 -54.17	99.65 5.50 -49.79
KEDC_GLWD_GT4 24219	74.24 4.84 -19.00	64.86 4.03 -12.87	59.96 3.78 -10.65	57.70 3.47 -10.26	61.86 3.55 -11.58	88.95 4.54 -37.64	100.88 8.95 -11.34	110.60 7.99 -40.69	109.41 7.61 -40.45	114.00 7.29 -48.41	124.33 6.85 -61.75	116.34 6.69 -54.35	114.84 6.13 -57.62	113.73 5.67 -60.42	113.77 5.60 -60.74	124.49 5.52 -72.17	133.47 6.82 -70.28	148.26 10.35 -50.95	163.32 10.53 -64.34	133.55 9.16 -48.06	125.84 9.28 -44.04	113.89 6.37 -55.70	105.45 5.45 -54.17	98.72 4.57 -49.79
KEDC_GLWD_GT5 24220	74.24 4.84 -19.00	64.86 4.03 -12.87	59.96 3.78 -10.65	57.70 3.47 -10.26	61.86 3.55 -11.58	88.95 4.54 -37.64	100.88 8.95 -11.34	110.60 7.99 -40.69	109.41 7.61 -40.45	114.00 7.29 -48.41	124.33 6.85 -61.75	116.34 6.69 -54.35	114.84 6.13 -57.62	113.73 5.67 -60.42	113.77 5.60 -60.74	124.49 5.52 -72.17	133.47 6.82 -70.28	148.26 10.35 -50.95	163.32 10.53 -64.34	133.55 9.16 -48.06	125.84 9.28 -44.04	113.89 6.37 -55.70	105.45 5.45 -54.17	98.72 4.57 -49.79
KENSICO____ 23655	71.33 3.98 -16.94	64.31 3.50 -12.85	59.45 3.28 -10.63	57.24 3.03 -10.24	61.46 3.18 -11.56	73.79 3.70 -23.32	90.43 7.41 -2.42	101.89 6.75 -33.22	89.48 6.38 -21.74	93.92 6.12 -29.49	92.63 5.74 -31.17	88.17 5.64 -27.24	81.31 5.16 -25.07	77.76 4.76 -25.35	76.85 4.65 -24.77	78.07 4.59 -26.69	86.12 5.75 -24.00	117.50 9.13 -21.41	117.07 9.20 -19.42	104.61 8.01 -20.27	95.32 7.83 -14.96	83.42 5.34 -26.27	70.03 4.58 -19.62	68.19 3.77 -20.06
KIAC_JFK_GT1 23816	71.56 4.18 -16.97	64.52 3.69 -12.86	59.64 3.46 -10.64	57.44 3.21 -10.26	61.57 3.27 -11.58	73.97 3.84 -23.36	90.91 7.90 -2.42	102.76 7.55 -33.28	102.09 6.99 -33.73	111.14 6.59 -46.25	115.49 6.02 -53.74	110.63 5.97 -49.36	107.93 5.47 -51.38	104.96 5.05 -52.27	104.22 4.93 -51.85	104.05 4.91 -52.34	109.29 6.09 -46.84	125.81 8.87 -29.98	121.39 9.29 -23.65	113.72 8.63 -28.77	99.76 8.34 -18.89	83.85 5.70 -26.35	70.51 4.99 -19.69	68.57 4.13 -20.09
KIAC_JFK_GT2 23817	71.56 4.18 -16.97	64.52 3.69 -12.86	59.64 3.46 -10.64	57.44 3.21 -10.26	61.57 3.27 -11.58	73.97 3.84 -23.36	90.91 7.90 -2.42	102.76 7.55 -33.28	102.09 6.99 -33.73	111.14 6.59 -46.25	115.49 6.02 -53.74	110.63 5.97 -49.36	107.93 5.47 -51.38	104.96 5.05 -52.27	104.22 4.93 -51.85	104.05 4.91 -52.34	109.29 6.09 -46.84	125.81 8.87 -29.98	121.39 9.29 -23.65	113.72 8.63 -28.77	99.76 8.34 -18.89	83.85 5.70 -26.35	70.51 4.99 -19.69	68.57 4.13 -20.09
KINTIGH____ 23543	43.05 -6.80 0.55	41.19 -6.52 0.25	39.20 -6.24 0.10	37.66 -5.98 0.33	39.95 -6.40 0.37	39.51 -6.50 0.76	69.00 -11.52 0.07	58.42 -8.42 -4.93	56.59 -7.92 -3.15	55.35 -7.23 -4.27	53.13 -7.08 -4.48	52.40 -6.80 -3.91	48.46 -6.18 -3.56	45.00 -6.24 -3.60	44.92 -6.02 -3.51	44.84 -5.76 -3.80	53.08 -6.71 -3.42	79.74 -10.35 -3.12	80.43 -10.88 -2.85	70.05 -9.24 -2.95	65.43 -9.28 -2.19	49.17 -6.53 -3.89	42.32 -6.42 -2.91	37.77 -6.03 0.56
LEDERLE____ 23769	70.83 4.03 -16.39	63.97 3.50 -12.50	59.21 3.28 -10.39	56.95 3.08 -9.91	61.13 3.22 -11.18	73.13 3.79 -22.56	90.91 7.98 -2.34	101.31 7.24 -32.14	88.79 6.57 -20.87	93.08 6.47 -28.30	91.69 6.13 -29.84	87.31 5.97 -26.04	80.44 5.47 -23.89	76.79 5.00 -24.15	75.96 4.93 -23.59	76.94 4.68 -25.46	85.36 6.09 -22.91	117.21 9.65 -20.59	117.00 9.82 -18.73	104.37 8.55 -19.49	95.36 8.41 -14.42	82.72 5.49 -25.42	69.67 4.86 -18.99	67.71 3.95 -19.41
LINDEN COGEN____ 23786	71.51 4.13 -16.97	64.48 3.65 -12.86	59.59 3.42 -10.64	57.35 3.12 -10.26	61.53 3.22 -11.58	73.92 3.79 -23.36	90.59 7.58 -2.42	102.26 7.06 -33.28	101.42 6.75 -33.32	110.44 6.47 -45.67	114.82 6.13 -52.96	109.86 5.97 -48.59	107.01 5.47 -50.47	104.02 5.05 -51.33	103.32 4.98 -50.91	103.11 4.87 -51.45	108.49 6.09 -46.04	126.30 9.65 -29.68	121.78 9.82 -23.50	113.35 8.55 -28.47	99.62 8.34 -18.76	83.80 5.65 -26.35	70.42 4.90 -19.69	68.44 3.99 -20.09

LIPA_MISC_IPP 23656	75.30 5.90 -19.00	65.49 4.65 -12.87	60.55 4.37 -10.65	58.18 3.96 -10.26	62.28 3.97 -11.58	90.22 5.80 -37.64	103.06 11.12 -11.34	112.27 9.66 -40.69	110.76 8.96 -40.45	115.29 8.57 -48.41	125.33 7.86 -61.75	117.39 7.74 -54.35	115.81 7.10 -57.62	114.68 6.62 -60.42	114.67 6.50 -60.74	125.33 6.36 -72.17	134.54 7.89 -70.28	150.70 12.78 -50.95	165.71 12.91 -64.34	135.61 11.22 -48.06	127.22 10.66 -44.04	114.82 7.31 -55.70	106.41 6.42 -54.17	99.82 5.68 -49.79
LITTLE FALLS___HYD 24013	51.93 1.92 0.38	49.53 1.82 0.26	47.02 1.68 0.20	45.36 1.63 0.23	48.19 1.73 0.26	48.21 1.96 0.53	85.13 4.59 0.05	65.01 3.84 0.75	64.17 3.31 0.50	61.24 3.61 0.68	58.47 3.45 0.71	58.05 3.37 0.62	53.58 3.06 0.57	49.88 2.81 0.57	49.67 2.80 0.56	48.67 2.48 0.61	59.20 3.38 0.54	92.38 5.91 0.50	94.20 6.19 0.45	81.13 5.27 0.47	76.96 4.79 0.35	54.04 2.85 0.62	47.88 2.52 0.46	46.01 2.13 0.47
LONG LAKE_PHOENIX 24014	50.12 -1.92 -1.64	46.61 -1.82 -0.47	43.71 -1.73 0.09	43.28 -1.67 -0.99	46.06 -1.78 -1.12	47.34 -1.68 -2.25	78.81 -2.01 -0.23	63.80 -1.24 -3.12	61.83 -1.53 -2.01	59.98 -1.05 -2.73	57.53 -1.06 -2.86	56.79 -1.00 -2.49	52.38 -0.97 -2.27	48.89 -1.05 -2.30	48.68 -1.00 -2.24	48.10 -1.12 -2.43	57.59 -0.96 -2.18	87.74 -1.22 -1.99	89.04 -1.24 -1.82	77.15 -1.07 -1.88	72.76 -1.16 -1.40	53.05 -1.24 -2.48	46.49 -1.19 -1.86	44.93 -1.38 -1.95
LOVETT___3 23632	70.00 3.12 -16.47	63.21 2.69 -12.55	58.47 2.50 -10.43	56.25 2.33 -9.96	60.34 2.38 -11.24	72.40 2.95 -22.68	88.99 6.04 -2.35	99.86 5.63 -32.30	87.62 5.28 -20.98	91.78 5.01 -28.46	90.42 4.68 -30.01	86.03 4.53 -26.20	79.26 4.14 -24.04	75.75 3.81 -24.30	74.92 3.75 -23.74	76.11 3.70 -25.62	84.03 4.62 -23.05	114.97 7.30 -20.70	114.71 7.43 -18.82	102.42 6.49 -19.60	93.48 6.45 -14.50	81.76 4.40 -25.54	68.62 3.71 -19.08	66.79 2.93 -19.50
LOVETT___4 23642	70.41 3.53 -16.48	63.59 3.07 -12.56	58.84 2.87 -10.43	56.57 2.64 -9.96	60.72 2.76 -11.24	72.78 3.32 -22.69	89.72 6.77 -2.35	100.49 6.25 -32.32	88.18 5.83 -20.99	92.32 5.54 -28.47	90.99 5.24 -30.03	86.59 5.09 -26.21	79.73 4.60 -24.05	76.20 4.24 -24.31	75.36 4.17 -23.75	76.54 4.12 -25.63	84.60 5.19 -23.06	115.94 8.26 -20.71	115.60 8.31 -18.83	103.19 7.25 -19.61	94.21 7.18 -14.50	82.23 4.87 -25.55	69.08 4.17 -19.09	67.19 3.33 -19.51
LOVETT___5 23593	70.41 3.53 -16.48	63.59 3.07 -12.56	58.84 2.87 -10.43	56.57 2.64 -9.96	60.72 2.76 -11.24	72.78 3.32 -22.69	89.72 6.77 -2.35	100.49 6.25 -32.32	88.18 5.83 -20.99	92.32 5.54 -28.47	90.99 5.24 -30.03	86.59 5.09 -26.21	79.73 4.60 -24.05	76.20 4.24 -24.31	75.36 4.17 -23.75	76.54 4.12 -25.63	84.60 5.19 -23.06	115.94 8.26 -20.71	115.60 8.31 -18.83	103.19 7.25 -19.61	94.21 7.18 -14.50	82.23 4.87 -25.55	69.08 4.17 -19.09	67.19 3.33 -19.51
LOWER RAQUET___HYD 24057	48.84 -1.56 0.00	46.45 -1.44 0.08	44.06 -1.37 0.11	42.69 -1.27 0.00	44.95 -1.78 0.00	45.51 -1.26 0.00	78.09 -2.50 0.00	58.95 -2.97 0.00	58.84 -2.52 0.00	56.15 -2.16 0.00	53.72 -2.01 0.00	52.75 -2.54 0.00	48.83 -2.25 0.00	46.21 -1.43 0.00	45.96 -1.47 0.00	45.06 -1.73 0.00	53.66 -2.71 0.00	82.44 -4.52 0.00	83.95 -4.51 0.00	72.28 -4.05 0.00	68.75 -3.77 0.00	49.37 -2.44 0.00	44.18 -1.65 0.00	43.16 -1.20 0.00
LOWER___HUDSON 24059	75.63 3.58 -21.65	67.00 3.31 -15.72	61.26 3.14 -12.58	60.04 2.99 -13.09	64.72 3.22 -14.77	79.66 3.09 -29.80	89.49 5.80 -3.09	108.22 3.96 -42.33	92.62 4.17 -27.09	99.23 4.20 -36.73	98.36 4.07 -38.56	92.91 4.04 -33.58	85.32 3.63 -30.61	81.91 3.33 -30.93	80.94 3.32 -30.19	82.58 3.09 -32.70	89.96 4.17 -29.42	120.41 6.61 -26.84	119.53 6.55 -24.52	107.30 5.57 -25.39	96.46 5.08 -18.86	88.80 3.52 -33.47	74.12 3.30 -25.00	73.22 3.24 -25.62
LWR___OSWEGATCHIE_HYD 23850	48.49 -1.92 0.00	45.98 -1.82 0.16	43.61 -1.68 0.24	42.34 -1.63 0.00	44.67 -2.06 0.00	45.28 -1.50 0.00	78.09 -2.50 0.00	59.38 -2.54 0.00	58.97 -2.39 0.00	56.56 -1.75 0.00	54.16 -1.56 0.00	53.08 -2.21 0.00	49.09 -1.99 0.00	46.36 -1.29 0.00	46.01 -1.42 0.00	45.16 -1.64 0.00	54.05 -2.31 0.00	83.40 -3.57 0.00	84.83 -3.63 0.00	73.05 -3.28 0.00	69.33 -3.19 0.00	49.53 -2.28 0.00	44.18 -1.65 0.00	42.85 -1.51 0.00
LYONS_FALL_HYD 23570	49.19 -1.21 0.00	46.62 -1.15 0.19	44.21 -1.05 0.28	42.91 -1.06 0.00	45.42 -1.31 0.00	45.88 -0.89 0.00	79.79 -0.81 0.00	61.30 -0.62 0.00	60.38 -0.98 0.00	57.95 -0.35 0.00	55.50 -0.22 0.00	54.74 -0.55 0.00	50.52 -0.56 0.00	47.31 -0.33 0.00	47.00 -0.43 0.00	46.14 -0.66 0.00	55.74 -0.62 0.00	86.27 -0.70 0.00	87.75 -0.71 0.00	75.57 -0.76 0.00	71.73 -0.80 0.00	50.93 -0.88 0.00	45.09 -0.73 0.00	43.47 -0.89 0.00
MAPLE RIDGE_WT_1 323574	49.43 -0.05 0.93	47.28 -0.05 0.63	45.01 -0.05 0.48	43.36 -0.04 0.56	46.05 -0.05 0.63	45.45 -0.05 1.27	80.38 -0.08 0.13	59.92 -0.19 1.81	60.03 0.00 1.33	56.56 0.06 1.80	53.89 0.06 1.89	53.65 0.00 1.65	49.58 0.00 1.50	46.17 0.05 1.52	46.00 0.05 1.48	45.19 0.00 1.60	54.92 0.00 1.44	85.65 0.00 1.32	87.25 0.00 1.20	75.08 0.00 1.25	71.60 0.00 0.93	50.17 0.00 1.64	44.60 0.00 1.23	43.10 0.00 1.26
MAPLE RIDGE_WT_2 323611	49.43 -0.05 0.93	47.28 -0.05 0.63	45.01 -0.05 0.48	43.36 -0.04 0.56	46.05 -0.05 0.63	45.45 -0.05 1.27	80.38 -0.08 0.13	59.92 -0.19 1.81	60.03 0.00 1.33	56.56 0.06 1.80	53.89 0.06 1.89	53.65 0.00 1.65	49.58 0.00 1.50	46.17 0.05 1.52	46.00 0.05 1.48	45.19 0.00 1.60	54.92 0.00 1.44	85.65 0.00 1.32	87.25 0.00 1.20	75.08 0.00 1.25	71.60 0.00 0.93	50.17 0.00 1.64	44.60 0.00 1.23	43.10 0.00 1.26
MG INDUSTRY___DRP 24185	74.06 2.32 -21.34	65.71 2.21 -15.53	60.09 2.09 -12.46	58.89 2.02 -12.90	63.43 2.15 -14.56	78.30 2.15 -29.38	87.59 3.95 -3.05	106.81 3.16 -41.73	90.58 2.52 -26.71	97.08 2.57 -36.21	96.19 2.45 -38.02	90.83 2.43 -33.10	83.45 2.20 -30.17	80.18 2.05 -30.49	79.23 2.04 -29.76	80.90 1.87 -32.23	87.79 2.42 -29.01	117.25 3.83 -26.46	116.53 3.89 -24.18	104.72 3.36 -25.03	94.31 3.19 -18.60	86.98 2.18 -32.99	72.71 2.25 -24.64	71.74 2.13 -25.26
MID___OSWEGATCHIE_HYD 23849	48.49 -1.92 0.00	45.98 -1.82 0.16	43.61 -1.68 0.24	42.34 -1.63 0.00	44.67 -2.06 0.00	45.28 -1.50 0.00	78.09 -2.50 0.00	59.38 -2.54 0.00	58.97 -2.39 0.00	56.56 -1.75 0.00	54.16 -1.56 0.00	53.08 -2.21 0.00	49.09 -1.99 0.00	46.36 -1.29 0.00	46.01 -1.42 0.00	45.16 -1.64 0.00	54.05 -2.31 0.00	83.40 -3.57 0.00	84.83 -3.63 0.00	73.05 -3.28 0.00	69.33 -3.19 0.00	49.53 -2.28 0.00	44.18 -1.65 0.00	42.85 -1.51 0.00
MID___RAQUETTE_HYD 23851	48.84 -1.56 0.00	46.45 -1.44 0.08	44.06 -1.37 0.11	42.69 -1.27 0.00	44.95 -1.78 0.00	45.51 -1.26 0.00	78.09 -2.50 0.00	58.95 -2.97 0.00	58.84 -2.52 0.00	56.15 -2.16 0.00	53.72 -2.01 0.00	52.75 -2.54 0.00	48.83 -2.25 0.00	46.21 -1.43 0.00	45.96 -1.47 0.00	45.06 -1.73 0.00	53.66 -2.71 0.00	82.44 -4.52 0.00	83.95 -4.51 0.00	72.28 -4.05 0.00	68.75 -3.77 0.00	49.37 -2.44 0.00	44.18 -1.65 0.00	43.16 -1.20 0.00
MILLIKEN___I 23584	48.50 -4.94 -3.04	44.33 -4.75 -1.11	41.07 -4.64 -0.18	41.36 -4.44 -1.84	44.13 -4.67 -2.07	46.61 -4.35 -4.19	75.55 -5.48 -0.43	64.12 -3.84 -6.04	60.81 -4.42 -3.87	59.82 -3.73 -5.25	57.84 -3.40 -5.51	56.72 -3.37 -4.80	52.14 -3.32 -4.37	48.73 -3.33 -4.42	48.57 -3.18 -4.31	48.05 -3.42 -4.67	57.24 -3.33 -4.21	86.19 -4.61 -3.84	87.27 -4.69 -3.50	75.84 -4.12 -3.63	71.09 -4.13 -2.70	52.86 -3.73 -4.78	45.78 -3.62 -3.57	43.93 -4.04 -3.61

MILLIKEN___2 23585	48.50 -4.94 -3.04	44.33 -4.75 -1.11	41.07 -4.64 -0.18	41.36 -4.44 -1.84	44.13 -4.67 -2.07	46.61 -4.35 -4.19	75.55 -5.48 -0.43	64.12 -3.84 -6.04	60.81 -4.42 -3.87	59.82 -3.73 -5.25	57.84 -3.40 -5.51	56.72 -3.37 -4.80	52.14 -3.32 -4.37	48.73 -3.33 -4.42	48.57 -3.18 -4.31	48.05 -3.42 -4.67	57.24 -3.33 -4.21	86.19 -4.61 -3.84	87.27 -4.69 -3.50	75.84 -4.12 -3.63	71.09 -4.13 -2.70	52.86 -3.73 -4.78	45.78 -3.62 -3.57	43.93 -4.04 -3.61
MILLIKEN___DIESEL 23629	48.50 -4.94 -3.04	44.33 -4.75 -1.11	41.07 -4.64 -0.18	41.36 -4.44 -1.84	44.13 -4.67 -2.07	46.61 -4.35 -4.19	75.55 -5.48 -0.43	64.12 -3.84 -6.04	60.81 -4.42 -3.87	59.82 -3.73 -5.25	57.84 -3.40 -5.51	56.72 -3.37 -4.80	52.14 -3.32 -4.37	48.73 -3.33 -4.42	48.57 -3.18 -4.31	48.05 -3.42 -4.67	57.24 -3.33 -4.21	86.19 -4.61 -3.84	87.27 -4.69 -3.50	75.84 -4.12 -3.63	71.09 -4.13 -2.70	52.86 -3.73 -4.78	45.78 -3.62 -3.57	43.93 -4.04 -3.61
MILLSEAT___LFGE 323607	44.06 -6.05 0.30	42.04 -5.76 0.17	39.92 -5.51 0.11	38.47 -5.32 0.18	40.92 -5.61 0.20	40.70 -5.66 0.41	71.29 -9.27 0.04	60.76 -6.44 -5.28	58.72 -6.01 -3.38	57.46 -5.42 -4.58	55.24 -5.29 -4.81	54.67 -4.81 -4.18	50.40 -4.50 -3.81	46.73 -4.76 -3.85	46.64 -4.55 -3.76	46.56 -4.31 -4.07	55.46 -4.57 -3.67	83.35 -6.96 -3.34	84.17 -7.34 -3.06	73.16 -6.34 -3.16	68.28 -6.60 -2.35	51.06 -4.92 -4.17	43.67 -5.27 -3.12	38.82 -5.28 0.25
MODEL_CITY_ENERGY 24167	43.66 -6.65 0.09	41.48 -6.38 0.10	39.32 -6.10 0.11	38.03 -5.89 0.05	40.36 -6.31 0.06	40.24 -6.41 0.12	68.90 -11.69 0.01	59.70 -7.74 -5.52	57.59 -7.30 -3.53	56.50 -6.59 -4.78	54.23 -6.52 -5.02	53.37 -6.30 -4.37	49.50 -5.57 -3.99	45.86 -5.81 -4.03	45.81 -5.55 -3.93	45.77 -5.29 -4.26	54.11 -6.09 -3.83	80.98 -9.48 -3.50	81.66 -10.00 -3.19	71.16 -8.47 -3.31	66.28 -8.70 -2.46	50.21 -5.96 -4.36	43.12 -5.96 -3.26	38.45 -5.90 0.01
MODERN_LFGE___ 323580	43.66 -6.65 0.09	41.48 -6.38 0.10	39.32 -6.10 0.11	38.03 -5.89 0.05	40.36 -6.31 0.06	40.24 -6.41 0.12	68.90 -11.69 0.01	59.70 -7.74 -5.52	57.59 -7.30 -3.53	56.50 -6.59 -4.78	54.23 -6.52 -5.02	53.37 -6.30 -4.37	49.50 -5.57 -3.99	45.86 -5.81 -4.03	45.81 -5.55 -3.93	45.77 -5.29 -4.26	54.11 -6.09 -3.83	80.98 -9.48 -3.50	81.66 -10.00 -3.19	71.16 -8.47 -3.31	66.28 -8.70 -2.46	50.21 -5.96 -4.36	43.12 -5.96 -3.26	38.45 -5.90 0.01
MOHAWK_PAPER___DRP 24187	75.63 3.28 -21.95	66.90 3.02 -15.91	61.12 2.87 -12.71	60.01 2.77 -13.27	64.64 2.94 -14.97	79.84 2.85 -30.22	88.97 5.24 -3.14	108.75 3.90 -42.93	92.57 3.74 -27.47	99.34 3.79 -37.24	98.51 3.68 -39.10	93.05 3.70 -34.05	85.44 3.32 -31.04	82.10 3.10 -31.37	81.18 3.13 -30.61	82.90 2.95 -33.16	89.98 3.78 -29.84	120.09 5.91 -27.22	119.25 5.93 -24.87	107.19 5.11 -25.75	96.29 4.64 -19.13	88.96 3.21 -33.94	74.29 3.12 -25.35	73.49 3.15 -25.98
MONGAUP___HYD 23641	69.58 3.63 -15.55	63.16 3.21 -11.98	58.57 3.01 -10.03	56.14 2.77 -9.40	60.28 2.94 -10.61	71.55 3.37 -21.41	90.07 7.25 -2.22	98.99 6.56 -30.50	86.83 5.95 -19.52	90.84 6.06 -26.47	89.31 5.80 -27.79	85.13 5.64 -24.20	78.30 5.16 -22.06	74.60 4.67 -22.29	73.79 4.60 -21.76	74.67 4.31 -23.57	83.37 5.81 -21.21	115.61 9.31 -19.34	115.60 9.46 -17.67	102.87 8.24 -18.30	94.10 7.98 -13.59	80.95 5.03 -24.12	68.42 4.58 -18.02	66.45 3.68 -18.41
MONTAUK___DIESEL 23721	77.32 7.91 -19.00	67.16 6.33 -12.87	62.19 6.01 -10.65	59.72 5.50 -10.26	63.82 5.51 -11.58	92.18 7.76 -37.64	107.01 15.07 -11.34	115.67 13.06 -40.69	114.20 12.39 -40.45	118.67 11.95 -48.41	128.57 11.09 -61.75	120.54 10.89 -54.35	118.77 10.06 -57.62	117.35 9.29 -60.42	117.37 9.20 -60.74	128.09 9.13 -72.17	137.92 11.27 -70.28	156.26 18.35 -50.95	171.46 18.66 -64.34	140.57 16.18 -48.06	131.86 15.30 -44.04	117.88 10.36 -55.70	108.88 8.89 -54.17	102.00 7.85 -49.79
MUNSVILLE_WIND_PWR 323609	53.68 -1.71 -4.99	49.06 -1.53 -2.63	45.40 -1.59 -1.46	45.40 -1.58 -3.01	48.49 -1.64 -3.40	52.70 -0.94 -6.86	82.51 1.21 -0.71	73.43 1.49 -10.03	68.21 0.43 -6.42	68.06 1.05 -8.70	66.09 1.23 -9.14	64.14 0.88 -7.96	59.00 0.66 -7.25	55.45 0.48 -7.33	55.11 0.52 -7.15	54.54 0.00 -7.75	64.13 0.79 -6.97	95.24 1.91 -6.36	96.30 2.03 -5.81	83.87 1.53 -6.02	78.37 1.38 -4.47	59.79 0.05 -7.93	51.43 -0.32 -5.92	49.16 -1.11 -5.91
N SALMON___HYD 24042	50.10 -0.30 0.00	47.73 -0.24 0.00	45.26 -0.27 0.00	43.83 -0.13 0.00	46.44 -0.28 0.00	46.77 0.00 0.00	80.67 0.08 0.00	60.37 -1.55 0.00	60.13 -1.23 0.00	57.25 -1.05 0.00	54.78 -0.95 0.00	54.08 -1.22 0.00	50.01 -1.07 0.00	47.12 -0.52 0.00	46.86 -0.57 0.00	46.05 -0.75 0.00	55.18 -1.18 0.00	84.53 -2.43 0.00	85.98 -2.48 0.00	74.04 -2.29 0.00	70.49 -2.03 0.00	50.46 -1.35 0.00	45.00 -0.82 0.00	44.18 -0.18 0.00
N.E_GEN_SANDY PD 24062	73.93 3.38 -20.15	65.94 3.17 -14.81	62.52 3.01 -13.98	62.38 2.86 -15.56	65.54 3.08 -15.73	80.10 3.27 -30.05	99.47 5.88 -13.00	95.20 4.40 -28.89	91.04 4.42 -25.26	96.81 4.26 -34.25	95.75 4.07 -35.96	90.59 3.98 -31.31	83.35 3.73 -28.54	80.01 3.53 -28.85	79.00 3.42 -28.15	80.56 3.28 -30.49	88.03 4.23 -27.44	118.43 6.44 -25.03	117.78 6.46 -22.87	105.58 5.57 -23.68	95.41 5.29 -17.59	86.75 3.73 -31.21	72.30 3.16 -23.31	71.22 3.02 -23.85
NARROWS_GT1_1 24228	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NARROWS_GT1_2 24229	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NARROWS_GT1_3 24230	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NARROWS_GT1_4 24231	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NARROWS_GT1_5 24232	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10

NARROWS_GT1_6 24233	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NARROWS_GT1_7 24234	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NARROWS_GT1_8 24235	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NARROWS_GT2_1 24236	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NARROWS_GT2_2 24237	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NARROWS_GT2_3 24238	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NARROWS_GT2_4 24239	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NARROWS_GT2_5 24240	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NARROWS_GT2_6 24241	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NARROWS_GT2_7 24242	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NARROWS_GT2_8 24243	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NEG CAPITAL___MECHNVIL 23645	76.03 3.88 -21.75	67.35 3.60 -15.78	61.53 3.37 -12.63	60.23 3.12 -13.15	65.02 3.46 -14.83	80.03 3.32 -29.94	90.31 6.61 -3.11	108.78 4.33 -42.53	93.30 4.72 -27.21	99.98 4.78 -36.89	99.09 4.63 -38.74	93.67 4.64 -33.73	85.97 4.14 -30.75	82.48 3.76 -31.07	81.55 3.79 -30.33	83.11 3.46 -32.85	90.77 4.85 -29.56	121.75 7.83 -26.96	120.79 7.70 -24.64	108.40 6.56 -25.51	97.35 5.87 -18.95	89.37 3.94 -33.62	74.65 3.71 -25.11	73.60 3.50 -25.74
NEG CENTRAL_HIGH_ACRES 23767	47.52 -5.39 -2.51	43.68 -5.04 -0.75	40.62 -4.83 0.09	40.87 -4.62 -1.52	43.58 -4.86 -1.71	45.36 -4.86 -3.46	73.62 -7.33 -0.36	60.42 -5.94 -4.45	58.56 -5.64 -2.84	56.97 -5.19 -3.86	54.81 -4.96 -4.05	54.40 -4.42 -3.53	49.90 -4.39 -3.21	46.51 -4.38 -3.25	46.38 -4.22 -3.17	46.11 -4.12 -3.43	55.17 -4.28 -3.09	83.35 -6.44 -2.82	84.31 -6.72 -2.57	73.27 -5.72 -2.67	68.63 -5.87 -1.98	50.66 -4.66 -3.51	43.59 -4.86 -2.62	42.75 -4.57 -2.96
NEG CENTRAL___DRP 24199	49.63 -3.28 -2.50	45.56 -3.17 -0.75	42.36 -3.10 0.08	42.49 -2.99 -1.51	45.35 -3.08 -1.71	47.27 -2.95 -3.44	77.24 -3.71 -0.36	64.18 -2.48 -4.74	61.57 -2.82 -3.04	60.03 -2.39 -4.12	57.82 -2.23 -4.33	56.96 -2.10 -3.77	52.42 -2.09 -3.43	48.92 -2.19 -3.47	48.73 -2.09 -3.39	48.26 -2.20 -3.67	57.63 -2.03 -3.30	87.19 -2.78 -3.01	88.29 -2.92 -2.75	76.66 -2.52 -2.85	72.10 -2.54 -2.12	53.18 -2.38 -3.75	46.20 -2.43 -2.80	44.66 -2.66 -2.96
NEG CENTRAL___INDECK 23768	49.65 -4.08 -3.33	45.09 -3.89 -1.01	41.65 -3.78 0.10	42.37 -3.61 -2.01	45.21 -3.78 -2.27	47.76 -3.60 -4.59	77.12 -3.95 -0.48	65.16 -2.97 -6.21	62.21 -3.13 -3.98	61.13 -2.57 -5.39	58.93 -2.45 -5.66	58.40 -1.82 -4.93	53.43 -2.15 -4.49	49.75 -2.43 -4.54	49.59 -2.28 -4.43	49.26 -2.34 -4.80	59.10 -1.58 -4.32	88.90 -2.00 -3.94	89.85 -2.21 -3.60	78.15 -1.91 -3.73	73.12 -2.18 -2.77	54.08 -2.64 -4.91	46.38 -3.12 -3.67	44.92 -3.37 -3.94
NEG CENTRAL___SENECA 23627	49.29 -3.88 -2.77	45.02 -3.79 -0.84	41.77 -3.69 0.08	42.08 -3.56 -1.68	44.92 -3.69 -1.89	47.13 -3.46 -3.82	76.64 -4.35 -0.40	64.25 -2.91 -5.24	61.34 -3.37 -3.36	60.06 -2.80 -4.55	57.88 -2.62 -4.78	57.02 -2.43 -4.16	52.42 -2.45 -3.79	48.90 -2.57 -3.83	48.71 -2.47 -3.74	48.27 -2.57 -4.05	57.64 -2.37 -3.65	86.98 -3.30 -3.33	88.13 -3.36 -3.04	76.50 -2.98 -3.15	71.89 -2.97 -2.34	53.11 -2.85 -4.15	46.08 -2.84 -3.10	44.49 -3.15 -3.28

NEG CENTRAL___STATE_STREET 24147	49.77 -3.07 -2.44	45.76 -2.97 -0.76	42.58 -2.91 0.04	42.67 -2.77 -1.47	45.49 -2.90 -1.66	47.46 -2.67 -3.36	78.12 -2.82 -0.35	64.70 -1.86 -4.64	61.94 -2.39 -2.98	60.53 -1.81 -4.04	58.29 -1.67 -4.24	57.44 -1.55 -3.69	52.76 -1.69 -3.36	49.23 -1.81 -3.40	49.09 -1.66 -3.32	48.52 -1.87 -3.59	58.19 -1.41 -3.23	88.17 -1.74 -2.95	89.38 -1.77 -2.70	77.52 -1.60 -2.79	72.86 -1.74 -2.07	53.47 -2.02 -3.68	46.51 -2.06 -2.75	44.85 -2.40 -2.89
NEG MILLWOOD___DRP 24198	71.84 4.08 -17.35	64.66 3.60 -13.10	59.71 3.37 -10.80	57.58 3.12 -10.49	61.83 3.27 -11.84	74.45 3.79 -23.89	90.81 7.74 -2.48	102.93 7.00 -34.02	89.70 6.57 -21.77	94.12 6.30 -29.52	92.51 5.80 -30.99	87.92 5.64 -26.99	80.84 5.16 -24.60	77.26 4.76 -24.86	76.39 4.70 -24.26	77.66 4.59 -26.28	85.82 5.81 -23.65	117.66 9.13 -21.57	117.54 9.38 -19.71	104.83 8.09 -20.41	95.66 7.98 -15.16	84.09 5.39 -26.90	70.50 4.58 -20.09	68.80 3.90 -20.54
NEG NORTH_FLCN_SEA 23793	49.34 -1.06 0.00	46.96 -1.01 0.00	44.58 -0.96 0.00	43.22 -0.75 0.00	45.79 -0.93 0.00	46.07 -0.70 0.00	78.98 -1.61 0.00	58.95 -2.97 0.00	58.66 -2.70 0.00	55.86 -2.45 0.00	53.38 -2.34 0.00	52.92 -2.38 0.00	48.99 -2.09 0.00	46.02 -1.62 0.00	45.82 -1.61 0.00	45.16 -1.64 0.00	54.28 -2.09 0.00	83.14 -3.83 0.00	84.56 -3.89 0.00	72.89 -3.43 0.00	69.33 -3.19 0.00	49.69 -2.12 0.00	44.31 -1.51 0.00	43.47 -0.89 0.00
NEG NORTH_KES_CHATEGAY 23792	49.85 -0.55 0.00	47.44 -0.53 0.00	45.03 -0.50 0.00	43.61 -0.35 0.00	46.26 -0.47 0.00	46.40 -0.37 0.00	79.62 -0.97 0.00	59.88 -2.04 0.00	59.58 -1.78 0.00	56.67 -1.63 0.00	54.16 -1.56 0.00	53.69 -1.60 0.00	49.65 -1.43 0.00	46.64 -1.00 0.00	46.44 -1.00 0.00	45.67 -1.12 0.00	54.84 -1.52 0.00	84.09 -2.87 0.00	85.54 -2.92 0.00	73.73 -2.60 0.00	70.20 -2.32 0.00	50.26 -1.55 0.00	44.82 -1.01 0.00	43.87 -0.49 0.00
NEG NORTH___ALICE_FALLS 23915	49.85 -0.55 0.00	47.44 -0.53 0.00	44.99 -0.55 0.00	43.61 -0.35 0.00	46.21 -0.51 0.00	46.54 -0.23 0.00	79.95 -0.64 0.00	59.57 -2.35 0.00	59.33 -2.02 0.00	56.44 -1.87 0.00	53.94 -1.78 0.00	53.47 -1.82 0.00	49.45 -1.63 0.00	46.50 -1.14 0.00	46.29 -1.14 0.00	45.63 -1.17 0.00	54.78 -1.58 0.00	83.92 -3.04 0.00	85.36 -3.10 0.00	73.50 -2.82 0.00	69.99 -2.54 0.00	50.15 -1.66 0.00	44.63 -1.19 0.00	43.82 -0.53 0.00
NEG NORTH___LWR_SARANAC 23913	49.85 -0.55 0.00	47.44 -0.53 0.00	44.99 -0.55 0.00	43.61 -0.35 0.00	46.21 -0.51 0.00	46.54 -0.23 0.00	79.95 -0.64 0.00	59.57 -2.35 0.00	59.33 -2.02 0.00	56.44 -1.87 0.00	53.94 -1.78 0.00	53.47 -1.82 0.00	49.45 -1.63 0.00	46.50 -1.14 0.00	46.29 -1.14 0.00	45.63 -1.17 0.00	54.78 -1.58 0.00	83.92 -3.04 0.00	85.36 -3.10 0.00	73.50 -2.82 0.00	69.99 -2.54 0.00	50.15 -1.66 0.00	44.63 -1.19 0.00	43.82 -0.53 0.00
NEG NORTH___PLATTSBURG 23628	49.85 -0.55 0.00	47.44 -0.53 0.00	44.99 -0.55 0.00	43.61 -0.35 0.00	46.21 -0.51 0.00	46.54 -0.23 0.00	79.95 -0.64 0.00	59.57 -2.35 0.00	59.33 -2.02 0.00	56.44 -1.87 0.00	53.94 -1.78 0.00	53.47 -1.82 0.00	49.45 -1.63 0.00	46.50 -1.14 0.00	46.29 -1.14 0.00	45.63 -1.17 0.00	54.78 -1.58 0.00	83.92 -3.04 0.00	85.36 -3.10 0.00	73.50 -2.82 0.00	69.99 -2.54 0.00	50.15 -1.66 0.00	44.63 -1.19 0.00	43.82 -0.53 0.00
NEG WEST_LEA_LOCKPORT 23791	43.65 -6.60 0.15	41.51 -6.33 0.12	39.37 -6.06 0.11	38.03 -5.85 0.09	40.41 -6.21 0.10	40.20 -6.36 0.21	69.21 -11.36 0.01	59.89 -7.49 -5.46	57.73 -7.12 -3.49	56.69 -6.36 -4.74	54.40 -6.30 -4.97	53.54 -6.08 -4.33	49.61 -5.41 -3.95	46.01 -5.62 -3.99	45.92 -5.41 -3.89	45.91 -5.10 -4.22	54.24 -5.92 -3.79	81.29 -9.13 -3.46	81.98 -9.64 -3.16	71.44 -8.17 -3.27	66.54 -8.41 -2.43	50.32 -5.80 -4.32	43.23 -5.82 -3.22	38.42 -5.86 0.08
NEG WEST___LANCASTR 23811	44.48 -6.75 -0.83	41.53 -6.62 -0.18	39.08 -6.33 0.13	38.36 -6.11 -0.50	40.80 -6.49 -0.57	41.69 -6.22 -1.14	70.48 -10.24 -0.12	62.72 -5.63 -6.43	59.46 -6.01 -4.12	58.46 -5.42 -5.58	56.23 -5.35 -5.86	55.09 -5.31 -5.10	50.98 -4.75 -4.65	47.39 -4.95 -4.70	47.18 -4.84 -4.59	47.13 -4.63 -4.97	55.59 -5.24 -4.47	83.21 -7.83 -4.08	84.05 -8.14 -3.73	73.17 -7.02 -3.86	68.57 -6.82 -2.87	51.87 -5.03 -5.09	44.63 -4.99 -3.80	39.51 -5.90 -1.06
NEG_PENN_ALLEGHNY 23528	54.41 -1.51 -5.52	48.20 -1.53 -1.77	43.97 -1.55 0.02	45.81 -1.49 -3.33	48.90 -1.59 -3.76	53.06 -1.31 -7.59	80.01 -1.37 -0.79	72.96 -0.25 -11.29	67.85 -0.74 -7.23	67.58 -0.52 -9.80	65.46 -0.56 -10.29	63.70 -0.55 -8.96	58.64 -0.61 -8.17	55.13 -0.76 -8.25	54.78 -0.71 -8.06	54.82 -0.70 -8.73	63.59 -0.62 -7.85	93.43 -0.70 -7.16	94.29 -0.71 -6.54	82.57 -0.53 -6.78	77.12 -0.44 -5.03	60.17 -0.57 -8.93	51.76 -0.73 -6.67	49.61 -1.29 -6.54
NEG___GEN_MONROE 24207	44.52 -5.14 0.74	42.91 -4.75 0.31	40.89 -4.55 0.10	39.12 -4.40 0.45	41.64 -4.58 0.50	41.21 -4.54 1.02	74.05 -6.45 0.10	61.40 -5.26 -4.74	59.48 -4.91 -3.03	57.99 -4.43 -4.11	55.81 -4.24 -4.32	55.57 -3.48 -3.76	50.88 -3.63 -3.43	47.29 -3.81 -3.46	47.16 -3.65 -3.38	46.95 -3.51 -3.66	56.39 -3.27 -3.30	85.19 -4.78 -3.01	86.16 -5.04 -2.75	74.82 -4.35 -2.84	70.00 -4.64 -2.11	51.52 -4.04 -3.75	44.09 -4.54 -2.80	39.28 -4.30 0.78
NEPA___ENERGY 23901	44.40 -7.61 -1.61	40.91 -7.48 -0.42	38.25 -7.15 0.14	38.04 -6.90 -0.97	40.49 -7.34 -1.10	42.29 -6.69 -2.21	70.43 -10.40 -0.23	63.00 -6.07 -7.15	59.00 -6.93 -4.58	58.04 -6.47 -6.20	55.83 -6.41 -6.51	54.55 -6.41 -5.67	50.22 -6.03 -5.17	46.86 -6.00 -5.23	46.60 -5.93 -5.10	46.52 -5.80 -5.52	54.63 -6.71 -4.97	81.58 -9.91 -4.53	82.43 -10.17 -4.14	71.99 -8.63 -4.29	67.88 -7.83 -3.19	51.56 -5.91 -5.65	44.41 -5.64 -4.22	39.63 -6.70 -1.97
NEVERSINK___HYD 23608	67.93 2.87 -14.66	61.93 2.54 -11.42	57.54 2.37 -9.64	55.03 2.20 -8.86	59.06 2.34 -10.00	69.66 2.71 -20.18	88.73 6.04 -2.09	96.19 5.51 -28.76	84.67 4.91 -18.41	88.33 5.07 -24.95	86.77 4.85 -26.20	82.81 4.70 -22.81	76.17 4.29 -20.80	72.52 3.86 -21.02	71.74 3.79 -20.51	72.52 3.51 -22.22	81.14 4.79 -19.99	112.85 7.65 -18.24	112.90 7.78 -16.66	100.38 6.79 -17.25	91.94 6.60 -12.82	78.64 4.09 -22.74	66.52 3.71 -16.98	64.59 2.88 -17.35
NEWTON___FALLS_HYD 23847	48.49 -1.92 0.00	45.98 -1.82 0.16	43.61 -1.68 0.24	42.34 -1.63 0.00	44.67 -2.06 0.00	45.28 -1.50 0.00	78.09 -2.50 0.00	59.38 -2.54 0.00	58.97 -2.39 0.00	56.56 -1.75 0.00	54.16 -1.56 0.00	53.08 -2.21 0.00	49.09 -1.99 0.00	46.36 -1.29 0.00	46.01 -1.42 0.00	45.16 -1.64 0.00	54.05 -2.31 0.00	83.40 -3.57 0.00	84.83 -3.63 0.00	73.05 -3.28 0.00	69.33 -3.19 0.00	49.53 -2.28 0.00	44.18 -1.65 0.00	42.85 -1.51 0.00
NIAGARA___ 23760	43.35 -6.91 0.14	41.23 -6.62 0.12	39.10 -6.33 0.11	37.77 -6.11 0.08	40.09 -6.54 0.09	39.88 -6.69 0.20	68.09 -12.49 0.01	58.64 -8.73 -5.45	56.62 -8.22 -3.49	55.57 -7.46 -4.73	53.33 -7.36 -4.96	52.43 -7.19 -4.32	48.69 -6.33 -3.94	45.10 -6.53 -3.98	45.06 -6.26 -3.89	45.06 -5.94 -4.21	53.10 -7.05 -3.79	79.46 -10.96 -3.45	80.03 -11.59 -3.16	69.83 -9.77 -3.27	65.02 -9.94 -2.43	49.43 -6.68 -4.31	42.49 -6.55 -3.22	38.07 -6.21 0.08
NINE_MILE_1 23575	49.43 -2.37 -1.40	46.12 -2.25 -0.40	43.28 -2.19 0.07	42.75 -2.07 -0.85	45.48 -2.20 -0.96	46.55 -2.15 -1.93	77.49 -3.30 -0.20	62.10 -2.48 -2.65	60.60 -2.45 -1.69	58.33 -2.27 -2.30	55.96 -2.17 -2.41	55.35 -2.05 -2.10	51.00 -1.99 -1.92	47.62 -1.95 -1.94	47.42 -1.90 -1.89	46.97 -1.87 -2.05	56.12 -2.09 -1.84	85.60 -3.04 -1.68	86.81 -3.18 -1.53	75.17 -2.75 -1.59	71.02 -2.68 -1.18	51.83 -2.07 -2.09	45.37 -2.02 -1.56	43.97 -2.04 -1.65

NINE_MILE_2 23744	49.42 -2.37 -1.39	46.11 -2.25 -0.40	43.32 -2.14 0.07	42.74 -2.07 -0.84	45.47 -2.20 -0.95	46.53 -2.15 -1.91	77.49 -3.30 -0.20	62.13 -2.41 -2.63	60.58 -2.45 -1.68	58.37 -2.22 -2.28	56.00 -2.12 -2.39	55.33 -2.05 -2.08	51.04 -1.94 -1.90	47.65 -1.91 -1.92	47.41 -1.90 -1.87	46.95 -1.87 -2.03	56.16 -2.03 -1.83	85.58 -3.04 -1.66	86.79 -3.18 -1.52	75.16 -2.75 -1.58	71.01 -2.68 -1.17	51.81 -2.07 -2.08	45.36 -2.02 -1.55	43.96 -2.04 -1.64
NM_CAPITAL___DRP 24208	75.24 3.07 -21.76	66.64 2.88 -15.79	60.90 2.73 -12.63	59.76 2.64 -13.16	64.37 2.80 -14.85	79.35 2.62 -29.96	88.38 4.67 -3.11	107.94 3.47 -42.56	91.91 3.31 -27.23	98.55 3.32 -36.92	97.72 3.23 -38.77	92.31 3.26 -33.75	84.76 2.91 -30.77	81.45 2.72 -31.10	80.53 2.75 -30.35	82.24 2.57 -32.87	89.27 3.33 -29.58	119.16 5.22 -26.98	118.24 5.13 -24.65	106.28 4.43 -25.53	95.55 4.06 -18.96	88.30 2.85 -33.64	73.80 2.84 -25.13	73.13 3.02 -25.76
NM_CENTRAL___DRP 24181	50.07 -1.97 -1.64	46.55 -1.87 -0.46	43.56 -1.87 0.11	43.20 -1.76 -0.99	45.97 -1.87 -1.12	47.34 -1.68 -2.25	78.81 -2.01 -0.23	63.82 -1.30 -3.20	61.89 -1.53 -2.07	59.88 -1.22 -2.80	57.55 -1.11 -2.94	56.81 -1.05 -2.56	52.34 -1.07 -2.33	48.86 -1.14 -2.36	48.64 -1.09 -2.30	48.12 -1.17 -2.49	57.59 -1.01 -2.24	87.71 -1.30 -2.05	88.91 -1.42 -1.87	77.04 -1.22 -1.94	72.66 -1.31 -1.44	53.12 -1.24 -2.55	46.49 -1.24 -1.91	44.85 -1.46 -1.95
NM_FRONTIER___DRP 24179	43.67 -6.65 0.08	41.44 -6.43 0.10	39.28 -6.15 0.11	38.03 -5.89 0.04	40.37 -6.31 0.05	40.16 -6.50 0.11	68.50 -12.09 0.00	59.34 -8.11 -5.53	57.29 -7.61 -3.54	56.22 -6.88 -4.79	54.01 -6.74 -5.03	53.10 -6.58 -4.38	49.30 -5.77 -3.99	45.68 -6.00 -4.04	45.58 -5.79 -3.94	45.63 -5.43 -4.27	53.72 -6.48 -3.84	80.38 -10.09 -3.50	81.04 -10.61 -3.20	70.64 -9.01 -3.31	65.78 -9.21 -2.46	49.96 -6.22 -4.37	42.95 -6.14 -3.26	38.37 -5.99 0.00
NM_ST_REGIS___HYD 24053	49.14 -1.26 0.00	46.75 -1.15 0.07	44.29 -1.14 0.10	42.95 -1.01 0.00	45.32 -1.40 0.00	45.84 -0.94 0.00	78.82 -1.77 0.00	59.32 -2.60 0.00	59.15 -2.21 0.00	56.44 -1.87 0.00	54.00 -1.73 0.00	53.08 -2.21 0.00	49.14 -1.94 0.00	46.45 -1.19 0.00	46.20 -1.23 0.00	45.30 -1.50 0.00	54.05 -2.31 0.00	82.96 -4.00 0.00	84.39 -4.07 0.00	72.67 -3.66 0.00	69.19 -3.34 0.00	49.63 -2.18 0.00	44.40 -1.42 0.00	43.42 -0.93 0.00
NORTHPORT___1 23551	74.75 5.34 -19.00	65.05 4.22 -12.87	60.19 4.01 -10.65	57.83 3.61 -10.26	61.90 3.60 -11.58	89.52 5.10 -37.64	101.53 9.59 -11.34	111.03 8.42 -40.69	109.78 7.98 -40.45	114.18 7.46 -48.41	124.28 6.80 -61.75	116.34 6.69 -54.35	114.89 6.18 -57.62	113.82 5.76 -60.42	113.82 5.64 -60.74	124.44 5.48 -72.17	133.35 6.71 -70.28	148.70 10.78 -50.95	163.67 10.88 -64.34	133.78 9.39 -48.06	125.63 9.07 -44.04	113.84 6.32 -55.70	105.63 5.64 -54.17	99.03 4.88 -49.79
NORTHPORT___2 23552	74.75 5.34 -19.00	65.05 4.22 -12.87	60.19 4.01 -10.65	57.83 3.61 -10.26	61.90 3.60 -11.58	89.52 5.10 -37.64	101.53 9.59 -11.34	111.03 8.42 -40.69	109.78 7.98 -40.45	114.18 7.46 -48.41	124.28 6.80 -61.75	116.34 6.69 -54.35	114.89 6.18 -57.62	113.82 5.76 -60.42	113.82 5.64 -60.74	124.44 5.48 -72.17	133.35 6.71 -70.28	148.70 10.78 -50.95	163.67 10.88 -64.34	133.78 9.39 -48.06	125.63 9.07 -44.04	113.84 6.32 -55.70	105.63 5.64 -54.17	99.03 4.88 -49.79
NORTHPORT___3 23553	73.74 4.33 -19.00	64.14 3.31 -12.87	59.37 3.19 -10.65	57.04 2.81 -10.26	61.11 2.80 -11.58	88.53 4.12 -37.64	99.43 7.50 -11.34	109.11 6.50 -40.69	107.94 6.14 -40.45	112.48 5.77 -48.40	122.82 5.35 -61.74	114.84 5.20 -54.34	113.45 4.75 -57.62	112.48 4.43 -60.41	112.48 4.32 -60.73	123.21 4.26 -72.16	131.94 5.30 -70.28	146.51 8.61 -50.94	161.54 8.76 -64.33	131.94 7.56 -48.05	123.81 7.25 -44.03	112.48 4.97 -55.70	104.44 4.45 -54.17	98.05 3.90 -49.79
NORTHPORT___4 23650	73.74 4.33 -19.00	64.14 3.31 -12.87	59.37 3.19 -10.65	57.04 2.81 -10.26	61.11 2.80 -11.58	88.53 4.12 -37.64	99.43 7.50 -11.34	109.11 6.50 -40.69	107.94 6.14 -40.45	112.48 5.77 -48.40	122.82 5.35 -61.74	114.84 5.20 -54.34	113.45 4.75 -57.62	112.48 4.43 -60.41	112.48 4.32 -60.73	123.21 4.26 -72.16	131.94 5.30 -70.28	146.51 8.61 -50.94	161.54 8.76 -64.33	131.94 7.56 -48.05	123.81 7.25 -44.03	112.48 4.97 -55.70	104.44 4.45 -54.17	98.05 3.90 -49.79
NORTHPORT___IC 23718	74.75 5.34 -19.00	65.05 4.22 -12.87	60.19 4.01 -10.65	57.83 3.61 -10.26	61.90 3.60 -11.58	89.52 5.10 -37.64	101.53 9.59 -11.34	111.03 8.42 -40.69	109.78 7.98 -40.45	114.18 7.46 -48.41	124.28 6.80 -61.75	116.34 6.69 -54.35	114.89 6.18 -57.62	113.82 5.76 -60.42	113.82 5.64 -60.74	124.44 5.48 -72.17	133.35 6.71 -70.28	148.70 10.78 -50.95	163.67 10.88 -64.34	133.78 9.39 -48.06	125.63 9.07 -44.04	113.84 6.32 -55.70	105.63 5.64 -54.17	99.03 4.88 -49.79
NPX_GEN_1385_PROXY 323591	74.85 5.44 -19.00	65.15 4.32 -12.87	60.23 4.05 -10.65	57.92 3.69 -10.26	62.00 3.69 -11.58	90.08 5.19 -38.12	101.05 9.59 -10.87	111.03 8.42 -40.69	109.84 8.04 -40.45	114.18 7.46 -48.41	124.28 6.80 -61.75	116.34 6.69 -54.35	114.89 6.18 -57.62	113.82 5.76 -60.42	113.82 5.64 -60.74	124.49 5.52 -72.17	133.35 6.71 -70.28	148.70 10.78 -50.95	163.67 10.88 -64.34	133.78 9.39 -48.06	125.63 9.07 -44.04	113.89 6.37 -55.70	105.63 5.64 -54.17	99.03 4.88 -49.79
NPX_GEN_CSC 323557	75.30 5.90 -19.00	65.44 4.60 -12.87	60.55 4.37 -10.65	58.18 3.96 -10.26	62.23 3.92 -11.58	90.74 5.85 -38.12	102.66 11.20 -10.87	112.33 9.72 -40.69	110.82 9.02 -40.45	115.34 8.63 -48.41	125.45 7.97 -61.75	117.44 7.80 -54.35	115.86 7.15 -57.62	114.73 6.67 -60.42	114.72 6.55 -60.74	125.37 6.41 -72.17	134.59 7.95 -70.28	150.78 12.87 -50.95	165.80 13.00 -64.34	135.69 11.30 -48.06	127.30 10.73 -44.04	114.87 7.36 -55.70	106.50 6.51 -54.17	99.87 5.72 -49.79
NSINS_S_GLNS_FALLS 23858	76.19 3.58 -22.21	67.39 3.36 -16.06	61.40 3.05 -12.82	60.12 2.73 -13.43	65.05 3.18 -15.15	80.20 2.85 -30.57	90.70 6.93 -3.17	108.51 3.16 -43.43	93.88 4.72 -27.79	100.76 4.78 -37.68	99.97 4.68 -39.56	94.17 4.42 -34.45	86.42 3.93 -31.40	82.76 3.38 -31.73	81.82 3.42 -30.97	83.10 2.76 -33.54	91.57 5.02 -30.19	122.59 8.09 -27.53	121.58 7.96 -25.16	109.02 6.64 -26.05	97.68 5.80 -19.35	89.67 3.52 -34.33	74.77 3.30 -25.65	73.44 2.79 -26.29
NUCOR_STEEL___DRP 24197	49.44 -3.38 -2.41	45.52 -3.21 -0.77	42.37 -3.14 0.02	42.43 -2.99 -1.46	45.24 -3.13 -1.65	47.15 -2.95 -3.32	77.63 -3.30 -0.34	64.16 -2.35 -4.60	61.49 -2.82 -2.95	60.09 -2.22 -4.00	57.86 -2.06 -4.20	57.02 -1.94 -3.66	52.37 -2.04 -3.33	48.87 -2.14 -3.37	48.73 -1.99 -3.29	48.20 -2.15 -3.56	57.76 -1.80 -3.21	87.54 -2.35 -2.92	88.74 -2.39 -2.67	76.96 -2.14 -2.77	72.33 -2.25 -2.05	53.12 -2.33 -3.65	46.17 -2.38 -2.72	44.55 -2.66 -2.86
NYISO_LBMP_REFERENCE 24008	50.40 0.00 0.00	47.97 0.00 0.00	45.53 0.00 0.00	43.96 0.00 0.00	46.72 0.00 0.00	46.77 0.00 0.00	80.59 0.00 0.00	61.92 0.00 0.00	61.36 0.00 0.00	58.30 0.00 0.00	55.72 0.00 0.00	55.30 0.00 0.00	51.08 0.00 0.00	47.64 0.00 0.00	47.43 0.00 0.00	46.80 0.00 0.00	56.36 0.00 0.00	86.96 0.00 0.00	88.46 0.00 0.00	76.33 0.00 0.00	72.52 0.00 0.00	51.81 0.00 0.00	45.82 0.00 0.00	44.36 0.00 0.00
NYPA_BRENTWD____GT 24164	75.30 5.90 -19.00	65.49 4.65 -12.87	60.60 4.42 -10.65	58.23 4.00 -10.26	62.28 3.97 -11.58	90.03 5.61 -37.64	102.65 10.72 -11.34	111.96 9.35 -40.69	110.64 8.84 -40.45	115.11 8.40 -48.41	125.00 7.52 -61.75	117.00 7.35 -54.35	115.50 6.79 -57.62	114.44 6.38 -60.42	114.43 6.26 -60.74	125.09 6.13 -72.17	134.20 7.55 -70.28	149.65 11.74 -50.95	164.65 11.85 -64.34	134.69 10.30 -48.06	126.57 10.01 -44.04	114.72 7.20 -55.70	106.32 6.32 -54.17	99.65 5.50 -49.79

NYPA_GOWANUS____GT5 24156	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.19 6.41 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.10 9.01 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NYPA_GOWANUS____GT6 24157	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.19 6.41 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.10 9.01 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10
NYPA_HARLEM__RVR__GT1 24160	72.22 4.84 -16.98	65.06 4.22 -12.87	60.15 3.96 -10.65	57.93 3.69 -10.27	62.14 3.83 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.57 7.68 -33.97	105.59 7.12 -37.11	112.71 6.65 -47.76	115.70 6.24 -53.74	114.37 6.08 -53.00	114.33 5.67 -57.58	111.53 5.29 -58.60	110.89 5.22 -58.24	110.23 5.05 -58.38	114.83 6.26 -52.21	126.76 9.83 -29.98	122.09 10.00 -23.64	115.80 8.70 -30.77	102.19 8.85 -20.82	86.80 6.11 -28.87	74.49 5.18 -23.49	68.98 4.52 -20.10
NYPA_HARLEM__RVR__GT2 24161	72.22 4.84 -16.98	65.06 4.22 -12.87	60.15 3.96 -10.65	57.93 3.69 -10.27	62.14 3.83 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.57 7.68 -33.97	105.59 7.12 -37.11	112.71 6.65 -47.76	115.70 6.24 -53.74	114.37 6.08 -53.00	114.33 5.67 -57.58	111.53 5.29 -58.60	110.89 5.22 -58.24	110.23 5.05 -58.38	114.83 6.26 -52.21	126.76 9.83 -29.98	122.09 10.00 -23.64	115.80 8.70 -30.77	102.19 8.85 -20.82	86.80 6.11 -28.87	74.49 5.18 -23.49	68.98 4.52 -20.10
NYPA_KENT____GT 24152	72.02 4.64 -16.98	64.87 4.03 -12.87	59.97 3.78 -10.65	57.80 3.56 -10.27	62.05 3.74 -11.59	74.35 4.21 -23.36	91.48 8.46 -2.43	102.88 7.68 -33.29	105.09 7.18 -36.55	115.38 6.88 -50.19	121.19 6.41 -59.06	116.11 6.25 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.13 10.17 -32.00	123.45 10.35 -24.64	116.03 8.93 -30.77	101.12 8.78 -19.82	84.28 6.11 -26.36	70.70 5.18 -19.70	68.81 4.35 -20.10
NYPA_POUCH1____GT 24155	71.97 4.59 -16.98	64.77 3.93 -12.87	59.92 3.73 -10.65	57.75 3.52 -10.27	62.05 3.74 -11.59	74.39 4.26 -23.36	91.56 8.54 -2.43	103.01 7.80 -33.29	105.81 7.06 -37.40	116.45 6.76 -51.38	119.38 6.19 -57.47	115.10 6.03 -53.78	115.10 5.57 -58.45	113.30 5.15 -60.51	112.61 5.03 -60.15	111.96 4.96 -60.20	115.10 6.20 -52.54	128.27 9.91 -31.40	122.89 10.08 -24.35	115.20 8.70 -30.17	101.10 8.49 -20.09	84.23 6.06 -26.36	70.66 5.13 -19.70	68.72 4.26 -20.10
NYPA_VERNON____GT2 24162	71.92 4.54 -16.98	64.87 4.03 -12.87	59.97 3.78 -10.65	57.75 3.52 -10.27	61.95 3.64 -11.59	74.30 4.16 -23.36	91.32 8.30 -2.43	102.76 7.55 -33.29	105.03 7.12 -36.55	115.32 6.82 -50.19	121.19 6.41 -59.06	116.11 6.25 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.88 5.22 -58.23	110.33 5.15 -58.38	114.94 6.37 -52.21	129.05 10.09 -32.00	123.36 10.26 -24.64	115.95 8.85 -30.77	101.04 8.70 -19.82	84.23 6.06 -26.36	70.66 5.13 -19.70	68.81 4.35 -20.10
NYPA_VERNON____GT3 24163	71.92 4.54 -16.98	64.87 4.03 -12.87	59.97 3.78 -10.65	57.75 3.52 -10.27	61.95 3.64 -11.59	74.30 4.16 -23.36	91.32 8.30 -2.43	102.76 7.55 -33.29	105.03 7.12 -36.55	115.32 6.82 -50.19	121.19 6.41 -59.06	116.11 6.25 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.88 5.22 -58.23	110.33 5.15 -58.38	114.94 6.37 -52.21	129.05 10.09 -32.00	123.36 10.26 -24.64	115.95 8.85 -30.77	101.04 8.70 -19.82	84.23 6.06 -26.36	70.66 5.13 -19.70	68.81 4.35 -20.10
NYPA__ASTORIA_CC1 323568	71.97 4.59 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.00 3.69 -11.59	74.30 4.16 -23.36	91.32 8.30 -2.43	102.76 7.55 -33.29	104.97 7.06 -36.55	115.26 6.76 -50.19	121.14 6.35 -59.06	116.06 6.19 -54.57	114.38 5.72 -57.58	111.53 5.29 -58.60	110.88 5.22 -58.23	110.28 5.10 -58.38	114.94 6.37 -52.21	128.96 10.00 -32.00	123.27 10.17 -24.64	115.87 8.78 -30.77	100.97 8.63 -19.82	84.18 6.01 -26.36	70.66 5.13 -19.70	68.81 4.35 -20.10
NYPA__ASTORIA_CC2 323569	71.97 4.59 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.00 3.69 -11.59	74.30 4.16 -23.36	91.32 8.30 -2.43	102.76 7.55 -33.29	104.97 7.06 -36.55	115.26 6.76 -50.19	121.14 6.35 -59.06	116.06 6.19 -54.57	114.38 5.72 -57.58	111.53 5.29 -58.60	110.88 5.22 -58.23	110.28 5.10 -58.38	114.94 6.37 -52.21	128.96 10.00 -32.00	123.27 10.17 -24.64	115.87 8.78 -30.77	100.97 8.63 -19.82	84.18 6.01 -26.36	70.66 5.13 -19.70	68.81 4.35 -20.10
NYPA__HOLTSVILL 23794	75.10 5.70 -19.00	65.29 4.46 -12.87	60.37 4.19 -10.65	58.05 3.82 -10.26	62.09 3.78 -11.58	89.89 5.47 -37.64	102.41 10.48 -11.34	111.71 9.10 -40.69	110.27 8.47 -40.45	114.76 8.05 -48.41	124.89 7.41 -61.75	116.89 7.24 -54.35	115.40 6.69 -57.62	114.25 6.19 -60.42	114.29 6.12 -60.74	124.95 5.99 -72.17	134.03 7.38 -70.28	149.83 11.91 -50.95	164.82 12.03 -64.34	134.85 10.46 -48.06	126.57 10.01 -44.04	114.40 6.89 -55.70	106.09 6.09 -54.17	99.47 5.32 -49.79
NYPA__HELLGATE_GT1 24158	72.22 4.84 -16.98	65.06 4.22 -12.87	60.15 3.96 -10.65	57.93 3.69 -10.27	62.14 3.83 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	116.75 7.68 -47.16	116.39 7.12 -47.91	112.71 6.65 -47.76	115.70 6.24 -53.74	114.37 6.08 -53.00	114.33 5.67 -57.58	111.53 5.29 -58.60	111.14 5.22 -58.49	110.23 5.05 -58.38	114.83 6.26 -52.21	126.85 9.91 -29.98	122.09 10.00 -23.64	115.72 8.63 -30.77	121.55 8.85 -40.18	135.34 6.11 -77.42	147.58 5.18 -96.58	68.98 4.52 -20.10
NYPA__HELLGATE_GT2 24159	72.22 4.84 -16.98	65.06 4.22 -12.87	60.15 3.96 -10.65	57.93 3.69 -10.27	62.14 3.83 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	116.75 7.68 -47.16	116.39 7.12 -47.91	112.71 6.65 -47.76	115.70 6.24 -53.74	114.37 6.08 -53.00	114.33 5.67 -57.58	111.53 5.29 -58.60	111.14 5.22 -58.49	110.23 5.05 -58.38	114.83 6.26 -52.21	126.85 9.91 -29.98	122.09 10.00 -23.64	115.72 8.63 -30.77	121.55 8.85 -40.18	135.34 6.11 -77.42	147.58 5.18 -96.58	68.98 4.52 -20.10
NYS_BARGE__HYD 23848	43.73 -6.50 0.17	41.55 -6.28 0.13	39.42 -6.01 0.11	38.10 -5.76 0.10	40.44 -6.17 0.12	40.26 -6.27 0.24	69.45 -11.12 0.02	60.10 -7.24 -5.42	57.89 -6.93 -3.47	56.83 -6.18 -4.70	54.53 -6.13 -4.94	53.73 -5.86 -4.30	49.79 -5.21 -3.92	46.12 -5.48 -3.96	46.03 -5.26 -3.87	46.02 -4.96 -4.19	54.44 -5.69 -3.77	81.62 -8.78 -3.44	82.31 -9.29 -3.14	71.64 -7.94 -3.25	66.82 -8.12 -2.42	50.45 -5.65 -4.28	43.30 -5.73 -3.20	38.48 -5.77 0.11
O.H_GEN_BRUCE 24063	43.29 -6.91 0.20	41.16 -6.67 0.14	39.05 -6.37 0.11	37.73 -6.11 0.12	40.00 -6.59 0.14	40.23 -6.74 -0.19	47.91 -12.57 20.11	58.50 -8.79 -5.37	56.57 -8.22 -3.44	55.50 -7.46 -4.66	53.26 -7.36 -4.89	52.42 -7.13 -4.26	48.63 -6.33 -3.88	45.09 -6.48 -3.92	45.00 -6.26 -3.83	45.00 -5.94 -4.15	53.05 -7.05 -3.73	79.41 -10.96 -3.40	79.98 -11.59 -3.11	69.78 -9.77 -3.22	64.98 -9.94 -2.39	49.37 -6.68 -4.25	42.40 -6.60 -3.17	38.00 -6.21 0.15
OAK ORCHARD__HYD 24046	44.44 -5.09 0.87	42.87 -4.75 0.35	40.89 -4.55 0.09	39.09 -4.35 0.52	41.56 -4.58 0.59	40.99 -4.58 1.20	73.54 -6.93 0.12	60.88 -5.63 -4.59	59.08 -5.22 -2.94	57.51 -4.78 -3.98	55.28 -4.63 -4.18	54.96 -3.98 -3.64	50.37 -4.04 -3.32	46.90 -4.10 -3.35	46.77 -3.94 -3.27	46.55 -3.79 -3.55	55.72 -3.83 -3.19	84.13 -5.74 -2.91	85.01 -6.10 -2.66	73.89 -5.19 -2.75	69.20 -5.37 -2.05	51.14 -4.30 -3.63	43.91 -4.63 -2.71	39.09 -4.35 0.92

OCC_CHEM___DRP 24175	43.73 -6.60 0.07	41.49 -6.38 0.10	39.32 -6.10 0.11	38.04 -5.89 0.04	40.37 -6.31 0.04	40.22 -6.45 0.10	68.58 -12.01 0.00	59.47 -7.99 -5.54	57.41 -7.49 -3.54	56.34 -6.76 -4.80	54.08 -6.69 -5.04	53.16 -6.52 -4.39	49.41 -5.67 -4.00	45.73 -5.96 -4.04	45.69 -5.69 -3.95	45.74 -5.33 -4.27	53.84 -6.37 -3.85	80.56 -9.91 -3.51	81.23 -10.44 -3.21	70.72 -8.93 -3.32	65.92 -9.07 -2.47	50.07 -6.11 -4.38	43.04 -6.05 -3.27	38.42 -5.94 -0.01
OLIN_CORP_DRP 24177	43.74 -6.65 0.01	41.46 -6.43 0.08	39.28 -6.15 0.11	38.03 -5.94 0.00	40.41 -6.31 0.00	40.26 -6.50 0.01	68.67 -11.93 -0.01	59.66 -7.86 -5.60	57.46 -7.49 -3.58	56.46 -6.70 -4.86	54.19 -6.63 -5.10	53.27 -6.47 -4.44	49.41 -5.72 -4.05	45.82 -5.91 -4.09	45.73 -5.69 -3.99	45.74 -5.38 -4.32	53.94 -6.31 -3.89	80.69 -9.83 -3.55	81.35 -10.35 -3.24	70.91 -8.78 -3.36	66.10 -8.92 -2.49	50.12 -6.11 -4.43	43.08 -6.05 -3.31	38.45 -5.99 -0.08
ONONDAGA_REF_OCCRA 23987	50.54 -1.71 -1.85	46.88 -1.63 -0.54	43.81 -1.64 0.08	43.50 -1.58 -1.12	46.35 -1.64 -1.26	47.87 -1.45 -2.55	79.24 -1.61 -0.26	64.61 -0.93 -3.62	62.53 -1.17 -2.33	60.54 -0.93 -3.16	58.21 -0.84 -3.32	57.41 -0.77 -2.89	52.90 -0.82 -2.64	49.40 -0.91 -2.66	49.18 -0.85 -2.60	48.68 -0.94 -2.82	58.17 -0.73 -2.54	88.41 -0.87 -2.31	89.69 -0.88 -2.11	77.68 -0.84 -2.19	73.28 -0.87 -1.63	53.71 -0.98 -2.88	46.97 -1.01 -2.15	45.28 -1.29 -2.21
ONONDAGA___COGEN 23986	50.61 -1.76 -1.97	46.87 -1.68 -0.58	43.81 -1.64 0.09	43.58 -1.58 -1.19	46.43 -1.64 -1.35	47.99 -1.50 -2.72	79.10 -1.77 -0.28	64.56 -1.11 -3.76	62.43 -1.35 -2.42	60.48 -1.11 -3.28	58.17 -1.00 -3.45	57.36 -0.94 -3.00	52.85 -0.97 -2.74	49.41 -1.00 -2.76	49.18 -0.95 -2.70	48.69 -1.03 -2.92	58.09 -0.90 -2.63	88.23 -1.13 -2.40	89.41 -1.24 -2.19	77.53 -1.07 -2.27	73.12 -1.09 -1.69	53.71 -1.09 -2.99	46.91 -1.15 -2.23	45.33 -1.38 -2.35
ONTARIO___LFGE 23819	49.29 -3.88 -2.77	45.02 -3.79 -0.84	41.77 -3.69 0.08	42.08 -3.56 -1.68	44.92 -3.69 -1.89	47.13 -3.46 -3.82	76.64 -4.35 -0.40	64.25 -2.91 -5.24	61.34 -3.37 -3.36	60.06 -2.80 -4.55	57.88 -2.62 -4.78	57.02 -2.43 -4.16	52.42 -2.45 -3.79	48.90 -2.57 -3.83	48.71 -2.47 -3.74	48.27 -2.57 -4.05	57.64 -2.37 -3.65	86.98 -3.30 -3.33	88.13 -3.36 -3.04	76.50 -2.98 -3.15	71.89 -2.97 -2.34	53.11 -2.85 -4.15	46.08 -2.84 -3.10	44.49 -3.15 -3.28
OSWEGATCHIE___HYD 24044	48.49 -1.92 0.00	45.98 -1.82 0.16	43.61 -1.68 0.24	42.34 -1.63 0.00	44.67 -2.06 0.00	45.28 -1.50 0.00	78.09 -2.50 0.00	59.38 -2.54 0.00	58.97 -2.39 0.00	56.56 -1.75 0.00	54.16 -1.56 0.00	53.08 -2.21 0.00	49.09 -1.99 0.00	46.36 -1.29 0.00	46.01 -1.42 0.00	45.16 -1.64 0.00	54.05 -2.31 0.00	83.40 -3.57 0.00	84.83 -3.63 0.00	73.05 -3.28 0.00	69.33 -3.19 0.00	49.53 -2.28 0.00	44.18 -1.65 0.00	42.85 -1.51 0.00
OSWEGO___5 23606	49.83 -2.12 -1.54	46.39 -2.01 -0.44	43.49 -1.96 0.08	43.01 -1.89 -0.93	45.77 -2.01 -1.05	46.98 -1.92 -2.13	77.99 -2.82 -0.22	62.82 -2.04 -2.95	61.16 -2.09 -1.88	58.99 -1.87 -2.55	56.62 -1.78 -2.68	55.92 -1.71 -2.34	51.52 -1.69 -2.13	48.13 -1.67 -2.15	47.92 -1.61 -2.10	47.43 -1.64 -2.27	56.66 -1.75 -2.05	86.31 -2.52 -1.87	87.51 -2.65 -1.71	75.81 -2.29 -1.77	71.59 -2.25 -1.31	52.38 -1.76 -2.33	45.82 -1.74 -1.74	44.36 -1.82 -1.83
OSWEGO___6 23613	49.83 -2.12 -1.54	46.39 -2.01 -0.44	43.49 -1.96 0.08	43.01 -1.89 -0.93	45.77 -2.01 -1.05	46.98 -1.92 -2.13	77.99 -2.82 -0.22	62.82 -2.04 -2.95	61.16 -2.09 -1.88	58.99 -1.87 -2.55	56.62 -1.78 -2.68	55.92 -1.71 -2.34	51.52 -1.69 -2.13	48.13 -1.67 -2.15	47.92 -1.61 -2.10	47.43 -1.64 -2.27	56.66 -1.75 -2.05	86.31 -2.52 -1.87	87.51 -2.65 -1.71	75.81 -2.29 -1.77	71.59 -2.25 -1.31	52.38 -1.76 -2.33	45.82 -1.74 -1.74	44.36 -1.82 -1.83
OUTOKUMPU-AB___DRP 24206	44.22 -6.20 -0.02	41.95 -5.95 0.07	39.73 -5.69 0.11	38.48 -5.50 -0.02	40.90 -5.84 -0.02	40.86 -5.94 -0.02	70.04 -10.56 -0.01	61.30 -6.25 -5.64	58.95 -6.01 -3.60	57.89 -5.31 -4.89	55.56 -5.29 -5.13	54.68 -5.09 -4.47	50.71 -4.44 -4.07	46.99 -4.76 -4.12	46.89 -4.55 -4.02	46.89 -4.26 -4.35	55.37 -4.90 -3.92	82.97 -7.57 -3.57	83.67 -8.05 -3.26	72.76 -6.95 -3.38	67.93 -7.11 -2.51	51.34 -4.92 -4.45	44.11 -5.04 -3.33	39.06 -5.41 -0.11
OXBOW___ 24026	44.08 -6.30 0.02	41.79 -6.09 0.08	39.60 -5.83 0.11	38.33 -5.63 0.01	40.73 -5.98 0.01	40.61 -6.13 0.03	69.47 -11.12 0.00	60.63 -6.87 -5.59	58.43 -6.50 -3.57	57.32 -5.83 -4.85	55.07 -5.74 -5.09	54.14 -5.58 -4.43	50.27 -4.85 -4.04	46.58 -5.15 -4.08	46.48 -4.93 -3.98	46.48 -4.63 -4.31	54.83 -5.41 -3.88	82.16 -8.35 -3.54	82.85 -8.85 -3.24	72.12 -7.56 -3.35	67.25 -7.76 -2.49	50.89 -5.34 -4.42	43.72 -5.41 -3.30	38.83 -5.59 -0.06
PEEKSKILL___ 23653	70.92 3.68 -16.83	64.01 3.26 -12.78	59.17 3.05 -10.59	56.96 2.81 -10.18	61.15 2.94 -11.48	73.41 3.46 -23.17	90.09 7.09 -2.41	101.37 6.44 -33.01	88.89 6.01 -21.52	93.26 5.77 -29.19	91.94 5.41 -30.81	87.51 5.31 -26.91	80.61 4.80 -24.73	77.12 4.48 -25.00	76.22 4.36 -24.43	77.44 4.31 -26.34	85.47 5.41 -23.69	116.70 8.52 -21.21	116.39 8.67 -19.26	103.97 7.56 -20.08	94.76 7.40 -14.84	82.93 5.03 -26.10	69.63 4.31 -19.50	67.84 3.55 -19.93
PGE MADISON___WINDPWR 24146	53.68 -1.71 -4.99	49.06 -1.53 -2.63	45.40 -1.59 -1.46	45.40 -1.58 -3.01	48.49 -1.64 -3.40	52.70 -0.94 -6.86	82.51 1.21 -0.71	73.43 1.49 -10.03	68.21 0.43 -6.42	68.06 1.05 -8.70	66.09 1.23 -9.14	64.14 0.88 -7.96	59.00 0.66 -7.25	55.45 0.48 -7.33	55.11 0.52 -7.15	54.54 0.00 -7.75	64.13 0.79 -6.97	95.24 1.91 -6.36	96.30 2.03 -5.81	83.87 1.53 -6.02	78.37 1.38 -4.47	59.79 0.05 -7.93	51.43 -0.32 -5.92	49.16 -1.11 -5.91
PIERCEFIELD___HYD 23852	48.84 -1.56 0.00	46.45 -1.44 0.08	44.06 -1.37 0.11	42.69 -1.27 0.00	44.95 -1.78 0.00	45.51 -1.26 0.00	78.09 -2.50 0.00	58.95 -2.97 0.00	58.84 -2.52 0.00	56.15 -2.16 0.00	53.72 -2.01 0.00	52.75 -2.54 0.00	48.83 -2.25 0.00	46.21 -1.43 0.00	45.96 -1.47 0.00	45.06 -1.73 0.00	53.66 -2.71 0.00	82.44 -4.52 0.00	83.95 -4.51 0.00	72.28 -4.05 0.00	68.75 -3.77 0.00	49.37 -2.44 0.00	44.18 -1.65 0.00	43.16 -1.20 0.00
PINELAWN_CC_1 323563	74.90 5.49 -19.00	65.20 4.37 -12.87	60.28 4.10 -10.65	57.96 3.74 -10.26	62.04 3.74 -11.58	89.23 4.82 -37.64	101.20 9.27 -11.34	110.60 7.99 -40.69	109.35 7.55 -40.45	113.89 7.17 -48.41	124.11 6.63 -61.75	116.12 6.47 -54.35	114.68 5.98 -57.62	113.58 5.53 -60.42	113.63 5.45 -60.74	124.25 5.29 -72.17	133.24 6.59 -70.28	148.52 10.61 -50.95	163.58 10.79 -64.34	133.70 9.31 -48.06	125.48 8.92 -44.04	113.68 6.17 -55.70	105.36 5.36 -54.17	98.85 4.70 -49.79
PJM_GEN_KEystone 24065	54.90 -6.65 -11.15	55.26 -0.72 -8.02	51.17 -0.73 -6.37	49.96 -0.75 -6.74	53.49 -0.84 -7.61	62.36 -0.23 -15.82	69.22 -12.49 -1.12	77.14 -7.80 -23.02	78.55 1.23 -15.97	81.23 1.22 -21.70	80.08 1.06 -23.30	76.77 0.94 -20.54	71.20 0.77 -19.36	67.81 0.57 -19.59	67.16 0.52 -19.21	67.78 0.56 -20.43	73.25 -1.47 -18.35	104.09 1.65 -15.48	103.91 1.68 -13.77	92.54 1.53 -14.68	85.00 1.81 -10.66	71.00 0.98 -18.21	60.98 0.64 -14.51	56.40 -0.27 -12.31
PJM_GEN_NEPTUNE_PROXY 323594	74.14 4.74 -19.00	64.57 3.74 -12.87	59.73 3.55 -10.65	57.44 3.21 -10.26	61.48 3.18 -11.58	89.38 4.49 -38.12	100.16 8.70 -10.87	110.29 7.68 -40.69	109.04 7.24 -40.45	113.60 6.88 -48.41	123.89 6.41 -61.75	115.89 6.25 -54.35	114.48 5.77 -57.62	113.39 5.34 -60.42	113.44 5.26 -60.74	124.06 5.10 -72.17	133.02 6.37 -70.28	148.09 10.17 -50.95	163.14 10.35 -64.34	133.32 8.93 -48.06	125.19 8.63 -44.04	113.42 5.91 -55.70	105.17 5.18 -54.17	98.58 4.44 -49.79

PLEASANTVLY___LBMP 24000	71.59 3.63 -17.56	64.46 3.26 -13.23	59.49 3.05 -10.90	57.44 2.86 -10.62	61.69 2.99 -11.98	74.36 3.41 -24.17	89.79 6.69 -2.51	102.29 5.94 -34.43	89.04 5.64 -22.03	93.60 5.42 -29.87	92.16 5.07 -31.36	87.58 4.98 -27.31	80.57 4.60 -24.90	77.04 4.24 -25.16	76.16 4.17 -24.55	77.46 4.07 -26.59	85.42 5.13 -23.93	116.88 8.09 -21.83	116.54 8.14 -19.95	104.08 7.10 -20.65	94.76 6.89 -15.34	83.80 4.77 -27.22	70.19 4.03 -20.33	68.56 3.42 -20.79
POLETTI____ 23519	71.66 4.28 -16.97	64.62 3.79 -12.86	59.73 3.55 -10.64	57.52 3.30 -10.26	61.76 3.46 -11.58	74.11 3.98 -23.36	91.08 8.06 -2.42	102.57 7.37 -33.28	102.08 6.99 -33.73	111.25 6.70 -46.24	115.81 6.35 -53.73	110.84 6.19 -49.35	108.12 5.67 -51.36	105.13 5.24 -52.25	104.44 5.17 -51.84	104.18 5.05 -52.33	109.55 6.37 -46.82	126.94 10.00 -29.98	122.27 10.17 -23.65	113.95 8.85 -28.76	99.97 8.56 -18.89	84.01 5.85 -26.35	70.55 5.04 -19.69	68.62 4.17 -20.09
PORT_JEFF_3 23555	75.25 5.85 -19.00	65.39 4.56 -12.87	60.51 4.33 -10.65	58.14 3.91 -10.26	62.18 3.88 -11.58	90.03 5.61 -37.64	102.49 10.56 -11.34	111.71 9.10 -40.69	110.03 8.22 -40.45	114.59 7.87 -48.41	124.72 7.24 -61.75	116.72 7.08 -54.35	115.19 6.49 -57.62	114.11 6.05 -60.42	114.10 5.93 -60.74	124.77 5.80 -72.17	133.80 7.16 -70.28	149.57 11.65 -50.95	164.56 11.76 -64.34	134.62 10.23 -48.06	126.35 9.79 -44.04	114.15 6.63 -55.70	106.04 6.05 -54.17	99.56 5.41 -49.79
PORT_JEFF_4 23616	75.25 5.85 -19.00	65.39 4.56 -12.87	60.51 4.33 -10.65	58.14 3.91 -10.26	62.18 3.88 -11.58	90.03 5.61 -37.64	102.49 10.56 -11.34	111.71 9.10 -40.69	110.03 8.22 -40.45	114.59 7.87 -48.41	124.72 7.24 -61.75	116.72 7.08 -54.35	115.19 6.49 -57.62	114.11 6.05 -60.42	114.10 5.93 -60.74	124.77 5.80 -72.17	133.80 7.16 -70.28	149.57 11.65 -50.95	164.56 11.76 -64.34	134.62 10.23 -48.06	126.35 9.79 -44.04	114.15 6.63 -55.70	106.04 6.05 -54.17	99.56 5.41 -49.79
PORT_JEFF_IC 23713	75.35 5.95 -19.00	65.49 4.65 -12.87	60.60 4.42 -10.65	58.23 4.00 -10.26	62.28 3.97 -11.58	90.08 5.66 -37.64	102.65 10.72 -11.34	111.90 9.29 -40.69	110.21 8.41 -40.45	114.76 8.05 -48.41	124.89 7.41 -61.75	116.89 7.24 -54.35	115.40 6.69 -57.62	114.25 6.19 -60.42	114.29 6.12 -60.74	124.95 5.99 -72.17	134.03 7.38 -70.28	150.00 12.09 -50.95	164.91 12.12 -64.34	135.00 10.61 -48.06	126.64 10.08 -44.04	114.35 6.84 -55.70	106.18 6.19 -54.17	99.65 5.50 -49.79
PPL PILGRIM_ST_GT1 24216	75.30 5.90 -19.00	65.49 4.65 -12.87	60.60 4.42 -10.65	58.23 4.00 -10.26	62.28 3.97 -11.58	90.03 5.61 -37.64	102.65 10.72 -11.34	111.96 9.35 -40.69	110.64 8.84 -40.45	115.11 8.40 -48.41	125.00 7.52 -61.75	117.00 7.35 -54.35	115.50 6.79 -57.62	114.44 6.38 -60.42	114.43 6.26 -60.74	125.09 6.13 -72.17	134.20 7.55 -70.28	149.65 11.74 -50.95	164.65 11.85 -64.34	134.69 10.30 -48.06	126.57 10.01 -44.04	114.72 7.20 -55.70	106.32 6.32 -54.17	99.65 5.50 -49.79
PPL PILGRIM_ST_GT2 24217	75.30 5.90 -19.00	65.49 4.65 -12.87	60.60 4.42 -10.65	58.23 4.00 -10.26	62.28 3.97 -11.58	90.03 5.61 -37.64	102.65 10.72 -11.34	111.96 9.35 -40.69	110.64 8.84 -40.45	115.11 8.40 -48.41	125.00 7.52 -61.75	117.00 7.35 -54.35	115.50 6.79 -57.62	114.44 6.38 -60.42	114.43 6.26 -60.74	125.09 6.13 -72.17	134.20 7.55 -70.28	149.65 11.74 -50.95	164.65 11.85 -64.34	134.69 10.30 -48.06	126.57 10.01 -44.04	114.72 7.20 -55.70	106.32 6.32 -54.17	99.65 5.50 -49.79
PPL_SHRM_GT3 24213	75.45 6.05 -19.00	65.53 4.70 -12.87	60.64 4.46 -10.65	58.27 4.04 -10.26	62.32 4.02 -11.58	90.40 5.99 -37.64	103.38 11.44 -11.34	112.58 9.97 -40.69	111.01 9.20 -40.45	115.52 8.80 -48.41	125.61 8.14 -61.75	117.61 7.96 -54.35	116.01 7.30 -57.62	114.87 6.81 -60.42	114.86 6.69 -60.74	125.56 6.60 -72.17	134.76 8.12 -70.28	151.13 13.22 -50.95	166.15 13.36 -64.34	135.99 11.60 -48.06	127.59 11.02 -44.04	115.03 7.51 -55.70	106.64 6.64 -54.17	100.00 5.86 -49.79
PPL_SHRM_GT4 24214	75.45 6.05 -19.00	65.53 4.70 -12.87	60.64 4.46 -10.65	58.27 4.04 -10.26	62.32 4.02 -11.58	90.40 5.99 -37.64	103.38 11.44 -11.34	112.58 9.97 -40.69	111.01 9.20 -40.45	115.52 8.80 -48.41	125.61 8.14 -61.75	117.61 7.96 -54.35	116.01 7.30 -57.62	114.87 6.81 -60.42	114.86 6.69 -60.74	125.56 6.60 -72.17	134.76 8.12 -70.28	151.13 13.22 -50.95	166.15 13.36 -64.34	135.99 11.60 -48.06	127.59 11.02 -44.04	115.03 7.51 -55.70	106.64 6.64 -54.17	100.00 5.86 -49.79
PROJECT___ORANGE 1 24174	50.05 -2.02 -1.67	46.52 -1.92 -0.47	43.56 -1.87 0.11	43.17 -1.80 -1.01	45.99 -1.87 -1.14	47.34 -1.73 -2.30	78.73 -2.10 -0.24	63.88 -1.30 -3.26	61.93 -1.53 -2.10	59.93 -1.22 -2.85	57.60 -1.11 -2.99	56.85 -1.05 -2.61	52.39 -1.07 -2.38	48.90 -1.14 -2.40	48.68 -1.09 -2.34	48.16 -1.17 -2.54	57.63 -1.01 -2.28	87.66 -1.39 -2.08	88.95 -1.42 -1.90	77.00 -1.30 -1.97	72.68 -1.31 -1.46	53.17 -1.24 -2.60	46.53 -1.24 -1.94	44.88 -1.46 -1.99
PROJECT___ORANGE 2 24166	50.05 -2.02 -1.67	46.52 -1.92 -0.47	43.56 -1.87 0.11	43.17 -1.80 -1.01	45.99 -1.87 -1.14	47.34 -1.73 -2.30	78.73 -2.10 -0.24	63.88 -1.30 -3.26	61.93 -1.53 -2.10	59.93 -1.22 -2.85	57.60 -1.11 -2.99	56.85 -1.05 -2.61	52.39 -1.07 -2.38	48.90 -1.14 -2.40	48.68 -1.09 -2.34	48.16 -1.17 -2.54	57.63 -1.01 -2.28	87.66 -1.39 -2.08	88.95 -1.42 -1.90	77.00 -1.30 -1.97	72.68 -1.31 -1.46	53.17 -1.24 -2.60	46.53 -1.24 -1.94	44.88 -1.46 -1.99
PYRITES___HYD 24023	49.19 -1.21 0.00	46.84 -1.06 0.07	44.43 -1.00 0.11	43.00 -0.97 0.00	45.37 -1.35 0.00	45.88 -0.89 0.00	79.14 -1.45 0.00	59.81 -2.11 0.00	59.39 -1.96 0.00	56.85 -1.46 0.00	54.44 -1.28 0.00	53.47 -1.82 0.00	49.55 -1.53 0.00	46.78 -0.86 0.00	46.58 -0.85 0.00	45.48 -1.31 0.00	54.39 -1.97 0.00	83.57 -3.39 0.00	85.10 -3.36 0.00	73.28 -3.05 0.00	69.70 -2.83 0.00	49.84 -1.97 0.00	44.63 -1.19 0.00	43.51 -0.84 0.00
RAMAPO___LBMP 323565	70.43 3.58 -16.45	63.62 3.12 -12.54	58.87 2.91 -10.42	56.64 2.73 -9.95	60.80 2.85 -11.22	72.83 3.41 -22.64	89.87 6.93 -2.35	100.49 6.32 -32.26	88.20 5.89 -20.95	92.32 5.60 -28.42	90.98 5.29 -29.97	86.59 5.14 -26.16	79.78 4.70 -24.00	76.24 4.34 -24.26	75.35 4.22 -23.70	76.54 4.16 -25.58	84.61 5.24 -23.01	115.98 8.35 -20.67	115.66 8.40 -18.80	103.30 7.40 -19.57	94.25 7.25 -14.48	82.24 4.92 -25.50	69.09 4.22 -19.05	67.25 3.42 -19.48
RANKINE____ 23646	44.28 -6.45 -0.33	41.71 -6.28 -0.03	39.41 -6.01 0.12	38.41 -5.76 -0.20	40.79 -6.17 -0.23	41.05 -6.17 -0.45	69.77 -10.88 -0.05	61.34 -6.56 -5.98	58.80 -6.38 -3.83	57.72 -5.77 -5.19	55.49 -5.68 -5.45	54.45 -5.58 -4.74	50.50 -4.90 -4.32	46.86 -5.15 -4.37	46.71 -4.98 -4.26	46.78 -4.63 -4.62	55.05 -5.47 -4.16	82.40 -8.35 -3.79	83.16 -8.76 -3.46	72.36 -7.56 -3.59	67.57 -7.62 -2.66	51.30 -5.23 -4.73	44.04 -5.32 -3.53	39.07 -5.77 -0.48
RAVENSWOOD_GT2_1 24244	71.66 4.28 -16.97	64.62 3.79 -12.86	59.73 3.55 -10.65	57.52 3.30 -10.26	61.76 3.46 -11.58	74.11 3.98 -23.36	91.00 7.98 -2.43	102.51 7.31 -33.29	104.85 6.93 -36.55	115.14 6.65 -50.19	121.08 6.30 -59.06	116.00 6.14 -54.57	114.28 5.62 -57.58	111.44 5.19 -58.60	110.78 5.12 -58.23	110.19 5.01 -58.38	114.83 6.26 -52.21	128.87 9.91 -32.00	123.18 10.08 -24.64	115.80 8.70 -30.77	100.83 8.49 -19.82	83.97 5.80 -26.36	70.52 4.99 -19.70	68.58 4.13 -20.09
RAVENSWOOD_GT2_2 24245	71.66 4.28 -16.97	64.62 3.79 -12.86	59.73 3.55 -10.65	57.52 3.30 -10.26	61.76 3.46 -11.58	74.11 3.98 -23.36	91.00 7.98 -2.43	102.51 7.31 -33.29	104.85 6.93 -36.55	115.14 6.65 -50.19	121.08 6.30 -59.06	116.00 6.14 -54.57	114.28 5.62 -57.58	111.44 5.19 -58.60	110.78 5.12 -58.23	110.19 5.01 -58.38	114.83 6.26 -52.21	128.87 9.91 -32.00	123.18 10.08 -24.64	115.80 8.70 -30.77	100.83 8.49 -19.82	83.97 5.80 -26.36	70.52 4.99 -19.70	68.58 4.13 -20.09

RAVENSWOOD_GT2_3 24246	71.71 4.33 -16.97	64.67 3.84 -12.86	59.78 3.60 -10.65	57.57 3.34 -10.26	61.76 3.46 -11.58	74.16 4.02 -23.36	91.08 8.06 -2.43	102.57 7.37 -33.29	104.91 6.99 -36.55	115.20 6.70 -50.19	121.14 6.35 -59.06	116.06 6.19 -54.57	114.33 5.67 -57.58	111.49 5.24 -58.60	110.83 5.17 -58.23	110.23 5.05 -58.38	114.89 6.31 -52.21	128.96 10.00 -32.00	123.27 10.17 -24.64	115.87 8.78 -30.77	100.90 8.56 -19.82	84.02 5.85 -26.36	70.56 5.04 -19.70	68.62 4.17 -20.09
RAVENSWOOD_GT2_4 24247	71.71 4.33 -16.97	64.67 3.84 -12.86	59.78 3.60 -10.65	57.57 3.34 -10.26	61.76 3.46 -11.58	74.16 4.02 -23.36	91.08 8.06 -2.43	102.57 7.37 -33.29	104.91 6.99 -36.55	115.20 6.70 -50.19	121.14 6.35 -59.06	116.06 6.19 -54.57	114.33 5.67 -57.58	111.49 5.24 -58.60	110.83 5.17 -58.23	110.23 5.05 -58.38	114.89 6.31 -52.21	128.96 10.00 -32.00	123.27 10.17 -24.64	115.87 8.78 -30.77	100.90 8.56 -19.82	84.02 5.85 -26.36	70.56 5.04 -19.70	68.62 4.17 -20.09
RAVENSWOOD_GT3_1 24248	71.66 4.28 -16.97	64.62 3.79 -12.86	59.73 3.55 -10.65	57.52 3.30 -10.26	61.76 3.46 -11.58	74.11 3.98 -23.36	91.00 7.98 -2.43	102.51 7.31 -33.29	104.85 6.93 -36.55	115.14 6.65 -50.19	121.08 6.30 -59.06	116.00 6.14 -54.57	114.28 5.62 -57.58	111.44 5.19 -58.60	110.78 5.12 -58.23	110.19 5.01 -58.38	114.83 6.26 -52.21	128.87 9.91 -32.00	123.18 10.08 -24.64	115.80 8.70 -30.77	100.83 8.49 -19.82	83.97 5.80 -26.36	70.52 4.99 -19.70	68.58 4.13 -20.09
RAVENSWOOD_GT3_2 24249	71.66 4.28 -16.97	64.62 3.79 -12.86	59.73 3.55 -10.65	57.52 3.30 -10.26	61.76 3.46 -11.58	74.11 3.98 -23.36	91.00 7.98 -2.43	102.51 7.31 -33.29	104.85 6.93 -36.55	115.14 6.65 -50.19	121.08 6.30 -59.06	116.00 6.14 -54.57	114.28 5.62 -57.58	111.44 5.19 -58.60	110.78 5.12 -58.23	110.19 5.01 -58.38	114.83 6.26 -52.21	128.87 9.91 -32.00	123.18 10.08 -24.64	115.80 8.70 -30.77	100.83 8.49 -19.82	83.97 5.80 -26.36	70.52 4.99 -19.70	68.58 4.13 -20.09
RAVENSWOOD_GT3_3 24250	71.76 4.39 -16.97	64.67 3.84 -12.86	59.82 3.64 -10.65	57.61 3.39 -10.26	61.81 3.50 -11.58	74.16 4.02 -23.36	91.16 8.14 -2.43	102.63 7.43 -33.29	104.97 7.06 -36.55	115.26 6.76 -50.19	121.14 6.35 -59.06	116.11 6.25 -54.57	114.38 5.72 -57.58	111.53 5.29 -58.60	110.88 5.22 -58.23	110.28 5.10 -58.38	114.94 6.37 -52.21	129.05 10.09 -32.00	123.36 10.26 -24.64	115.95 8.85 -30.77	100.97 8.63 -19.82	84.07 5.91 -26.36	70.61 5.09 -19.70	68.66 4.21 -20.09
RAVENSWOOD_GT3_4 24251	71.76 4.39 -16.97	64.67 3.84 -12.86	59.82 3.64 -10.65	57.61 3.39 -10.26	61.81 3.50 -11.58	74.16 4.02 -23.36	91.16 8.14 -2.43	102.63 7.43 -33.29	104.97 7.06 -36.55	115.26 6.76 -50.19	121.14 6.35 -59.06	116.11 6.25 -54.57	114.38 5.72 -57.58	111.53 5.29 -58.60	110.88 5.22 -58.23	110.28 5.10 -58.38	114.94 6.37 -52.21	129.05 10.09 -32.00	123.36 10.26 -24.64	115.95 8.85 -30.77	100.97 8.63 -19.82	84.07 5.91 -26.36	70.61 5.09 -19.70	68.66 4.21 -20.09
RAVENSWOOD_GT_1 23729	71.92 4.54 -16.98	64.87 4.03 -12.87	59.97 3.78 -10.65	57.75 3.52 -10.27	61.95 3.64 -11.59	74.30 4.16 -23.36	91.32 8.30 -2.43	102.76 7.55 -33.29	105.03 7.12 -36.55	115.32 6.82 -50.19	121.19 6.41 -59.06	116.11 6.25 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.88 5.22 -58.23	110.33 5.15 -58.38	114.94 6.37 -52.21	129.05 10.09 -32.00	123.36 10.26 -24.64	115.95 8.85 -30.77	101.04 8.70 -19.82	84.23 6.06 -26.36	70.66 5.13 -19.70	68.81 4.35 -20.10
RAVENSWOOD_GT_10 24258	71.66 4.28 -16.97	64.62 3.79 -12.86	59.73 3.55 -10.64	57.52 3.30 -10.26	61.71 3.41 -11.58	74.11 3.98 -23.36	91.00 7.98 -2.43	102.51 7.31 -33.29	104.85 6.93 -36.55	115.14 6.65 -50.19	121.08 6.30 -59.06	116.00 6.14 -54.57	114.28 5.62 -57.58	111.44 5.19 -58.60	110.78 5.12 -58.23	110.19 5.01 -58.38	114.83 6.26 -52.21	128.87 9.91 -32.00	123.18 10.08 -24.64	115.80 8.70 -30.77	100.83 8.49 -19.82	83.97 5.80 -26.36	70.52 4.99 -19.70	68.58 4.13 -20.09
RAVENSWOOD_GT_11 24259	71.66 4.28 -16.97	64.62 3.79 -12.86	59.73 3.55 -10.64	57.52 3.30 -10.26	61.71 3.41 -11.58	74.11 3.98 -23.36	91.00 7.98 -2.43	102.51 7.31 -33.29	104.85 6.93 -36.55	115.14 6.65 -50.19	121.08 6.30 -59.06	116.00 6.14 -54.57	114.28 5.62 -57.58	111.44 5.19 -58.60	110.78 5.12 -58.23	110.19 5.01 -58.38	114.83 6.26 -52.21	128.87 9.91 -32.00	123.18 10.08 -24.64	115.80 8.70 -30.77	100.83 8.49 -19.82	83.97 5.80 -26.36	70.52 4.99 -19.70	68.58 4.13 -20.09
RAVENSWOOD_GT_4 24252	71.60 4.23 -16.97	64.57 3.74 -12.86	59.68 3.51 -10.64	57.47 3.25 -10.26	61.71 3.41 -11.57	74.07 3.93 -23.36	90.91 7.90 -2.43	102.45 7.24 -33.29	104.85 6.93 -36.55	115.14 6.65 -50.19	121.03 6.24 -59.06	116.00 6.14 -54.57	114.28 5.62 -57.58	111.44 5.19 -58.60	110.74 5.08 -58.23	110.19 5.01 -58.38	114.83 6.26 -52.21	128.79 9.83 -32.00	123.09 10.00 -24.64	115.80 8.70 -30.77	100.83 8.49 -19.82	83.97 5.80 -26.36	70.47 4.95 -19.70	68.53 4.08 -20.09
RAVENSWOOD_GT_5 24254	71.60 4.23 -16.97	64.57 3.74 -12.86	59.68 3.51 -10.64	57.47 3.25 -10.26	61.71 3.41 -11.57	74.07 3.93 -23.36	90.91 7.90 -2.43	102.45 7.24 -33.29	104.85 6.93 -36.55	115.14 6.65 -50.19	121.03 6.24 -59.06	116.00 6.14 -54.57	114.28 5.62 -57.58	111.44 5.19 -58.60	110.74 5.08 -58.23	110.19 5.01 -58.38	114.83 6.26 -52.21	128.79 9.83 -32.00	123.09 10.00 -24.64	115.80 8.70 -30.77	100.83 8.49 -19.82	83.97 5.80 -26.36	70.47 4.95 -19.70	68.53 4.08 -20.09
RAVENSWOOD_GT_6 24253	71.60 4.23 -16.97	64.57 3.74 -12.86	59.68 3.51 -10.64	57.47 3.25 -10.26	61.71 3.41 -11.57	74.07 3.93 -23.36	90.91 7.90 -2.43	102.45 7.24 -33.29	104.85 6.93 -36.55	115.14 6.65 -50.19	121.03 6.24 -59.06	116.00 6.14 -54.57	114.28 5.62 -57.58	111.44 5.19 -58.60	110.74 5.08 -58.23	110.19 5.01 -58.38	114.83 6.26 -52.21	128.79 9.83 -32.00	123.09 10.00 -24.64	115.80 8.70 -30.77	100.83 8.49 -19.82	83.97 5.80 -26.36	70.47 4.95 -19.70	68.53 4.08 -20.09
RAVENSWOOD_GT_7 24255	71.60 4.23 -16.97	64.57 3.74 -12.86	59.68 3.51 -10.64	57.47 3.25 -10.26	61.71 3.41 -11.57	74.07 3.93 -23.36	90.91 7.90 -2.43	102.45 7.24 -33.29	104.85 6.93 -36.55	115.14 6.65 -50.19	121.03 6.24 -59.06	116.00 6.14 -54.57	114.28 5.62 -57.58	111.44 5.19 -58.60	110.74 5.08 -58.23	110.19 5.01 -58.38	114.83 6.26 -52.21	128.79 9.83 -32.00	123.09 10.00 -24.64	115.80 8.70 -30.77	100.83 8.49 -19.82	83.97 5.80 -26.36	70.47 4.95 -19.70	68.53 4.08 -20.09
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	71.66 4.28 -16.97	64.62 3.79 -12.86	59.73 3.55 -10.64	57.52 3.30 -10.26	61.71 3.41 -11.58	74.11 3.98 -23.36	91.00 7.98 -2.43	102.51 7.31 -33.29	104.85 6.93 -36.55	115.14 6.65 -50.19	121.08 6.30 -59.06	116.00 6.14 -54.57	114.28 5.62 -57.58	111.44 5.19 -58.60	110.78 5.12 -58.23	110.19 5.01 -58.38	114.83 6.26 -52.21	128.87 9.91 -32.00	123.18 10.08 -24.64	115.80 8.70 -30.77	100.83 8.49 -19.82	83.97 5.80 -26.36	70.52 4.99 -19.70	68.58 4.13 -20.09
RAVENSWOOD_GT_9 24257	71.66 4.28 -16.97	64.62 3.79 -12.86	59.73 3.55 -10.64	57.52 3.30 -10.26	61.71 3.41 -11.58	74.11 3.98 -23.36	91.00 7.98 -2.43	102.51 7.31 -33.29	104.85 6.93 -36.55	115.14 6.65 -50.19	121.08 6.30 -59.06	116.00 6.14 -54.57	114.28 5.62 -57.58	111.44 5.19 -58.60	110.78 5.12 -58.23	110.19 5.01 -58.38	114.83 6.26 -52.21	128.87 9.91 -32.00	123.18 10.08 -24.64	115.80 8.70 -30.77	100.83 8.49 -19.82	83.97 5.80 -26.36	70.52 4.99 -19.70	68.58 4.13 -20.09
RAVENSWOOD___I 23533	71.92 4.54 -16.98	64.87 4.03 -12.87	59.97 3.78 -10.65	57.75 3.52 -10.27	61.95 3.64 -11.59	74.30 4.16 -23.36	91.32 8.30 -2.43	102.76 7.55 -33.29	105.03 7.12 -36.55	115.32 6.82 -50.19	121.19 6.41 -59.06	116.11 6.25 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.88 5.22 -58.23	110.33 5.15 -58.38	114.94 6.37 -52.21	129.05 10.09 -32.00	123.36 10.26 -24.64	115.95 8.85 -30.77	101.04 8.70 -19.82	84.23 6.06 -26.36	70.66 5.13 -19.70	68.81 4.35 -20.10

RAVENSWOOD___2 23534	71.92 4.54 -16.98	64.87 4.03 -12.87	59.97 3.78 -10.65	57.75 3.52 -10.27	61.95 3.64 -11.59	74.30 4.16 -23.36	91.32 8.30 -2.43	102.76 7.55 -33.29	105.03 7.12 -36.55	115.32 6.82 -50.19	121.19 6.41 -59.06	116.11 6.25 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.88 5.22 -58.23	110.33 5.15 -58.38	114.94 6.37 -52.21	129.05 10.09 -32.00	123.36 10.26 -24.64	115.95 8.85 -30.77	101.04 8.70 -19.82	84.23 6.06 -26.36	70.66 5.13 -19.70	68.81 4.35 -20.10
RAVENSWOOD___3 23535	71.66 4.28 -16.97	64.62 3.79 -12.86	59.73 3.55 -10.65	57.52 3.30 -10.26	61.76 3.46 -11.58	74.11 3.98 -23.36	91.00 7.98 -2.43	102.51 7.31 -33.29	104.85 6.93 -36.55	115.14 6.65 -50.19	121.08 6.30 -59.06	116.00 6.14 -54.57	114.28 5.62 -57.58	111.44 5.19 -58.60	110.78 5.12 -58.23	110.19 5.01 -58.38	114.89 6.31 -52.21	128.87 9.91 -32.00	123.18 10.08 -24.64	115.87 8.78 -30.77	100.83 8.49 -19.82	84.02 5.85 -26.36	70.52 4.99 -19.70	68.58 4.13 -20.09
RAVENSWOOD___4 23820	71.92 4.54 -16.98	64.87 4.03 -12.87	59.97 3.78 -10.65	57.75 3.52 -10.27	61.95 3.64 -11.59	74.30 4.16 -23.36	91.32 8.30 -2.43	102.76 7.55 -33.29	105.03 7.12 -36.55	115.32 6.82 -50.19	121.19 6.41 -59.06	116.11 6.25 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.88 5.22 -58.23	110.33 5.15 -58.38	114.94 6.37 -52.21	129.05 10.09 -32.00	123.36 10.26 -24.64	115.95 8.85 -30.77	101.04 8.70 -19.82	84.23 6.06 -26.36	70.66 5.13 -19.70	68.81 4.35 -20.10
RCPI_TRUST___DRP 24196	71.71 4.33 -16.97	64.67 3.84 -12.86	59.78 3.60 -10.64	57.57 3.34 -10.26	61.76 3.46 -11.58	74.16 4.02 -23.36	91.08 8.06 -2.42	102.63 7.43 -33.28	99.07 7.06 -30.65	107.01 6.76 -41.94	110.07 6.41 -47.94	105.21 6.25 -43.67	101.41 5.72 -44.61	98.27 5.29 -45.34	97.53 5.22 -44.89	97.64 5.10 -45.74	103.69 6.37 -40.96	124.83 10.09 -27.78	121.19 10.17 -22.56	111.77 8.85 -26.59	99.04 8.63 -17.89	84.05 5.91 -26.34	70.54 5.04 -19.68	68.62 4.17 -20.09
RENSSELAER___COGEN 23796	74.84 2.97 -21.47	66.31 2.73 -15.61	60.69 2.64 -12.51	59.49 2.55 -12.98	64.08 2.71 -14.64	78.80 2.48 -29.55	87.93 4.27 -3.07	107.05 3.16 -41.98	91.29 3.07 -26.86	97.75 3.03 -36.42	96.92 2.95 -38.24	91.52 2.93 -33.30	84.09 2.66 -30.35	80.79 2.48 -30.67	79.83 2.47 -29.94	81.56 2.34 -32.42	88.58 3.04 -29.18	118.27 4.70 -26.62	117.46 4.69 -24.32	105.56 4.05 -25.18	95.00 3.77 -18.71	87.64 2.64 -33.19	73.27 2.66 -24.79	72.65 2.88 -25.41
REVERE_CPPR_DRP 24186	50.30 -0.55 -0.45	47.52 -0.48 -0.03	44.87 -0.50 0.17	43.75 -0.48 -0.27	46.47 -0.56 -0.31	47.21 -0.19 -0.62	81.70 1.05 -0.06	63.79 0.99 -0.88	62.35 0.43 -0.56	60.06 0.99 -0.77	57.64 1.11 -0.80	56.88 0.88 -0.70	52.43 0.72 -0.64	49.00 0.71 -0.64	48.72 0.66 -0.63	47.76 0.28 -0.68	57.82 0.85 -0.61	89.17 1.65 -0.56	90.65 1.68 -0.51	78.16 1.30 -0.53	74.01 1.09 -0.39	52.77 0.26 -0.70	46.58 0.23 -0.52	44.76 -0.13 -0.53
ROCHESTER_9_IC 23652	44.68 -4.84 0.89	43.15 -4.46 0.35	41.16 -4.28 0.09	39.34 -4.09 0.53	41.87 -4.25 0.60	41.29 -4.26 1.22	74.67 -5.80 0.12	61.47 -5.02 -4.56	59.61 -4.66 -2.92	58.01 -4.26 -3.96	55.81 -4.07 -4.16	55.65 -3.26 -3.62	50.91 -3.47 -3.30	47.35 -3.62 -3.33	47.22 -3.46 -3.25	47.00 -3.32 -3.52	56.49 -3.04 -3.17	85.42 -4.44 -2.89	86.32 -4.78 -2.64	74.94 -4.12 -2.74	70.21 -4.35 -2.03	51.58 -3.83 -3.61	44.21 -4.31 -2.69	39.42 -3.99 0.95
ROSETON___1 23587	70.78 3.48 -16.90	63.85 3.07 -12.82	59.06 2.91 -10.61	56.91 2.73 -10.22	61.10 2.85 -11.53	73.31 3.27 -23.26	89.45 6.45 -2.41	100.87 5.82 -33.13	88.02 5.46 -21.20	92.30 5.25 -28.75	90.81 4.90 -30.18	86.39 4.81 -26.28	79.43 4.39 -23.96	75.95 4.10 -24.21	75.05 3.98 -23.63	76.32 3.93 -25.59	84.30 4.90 -23.03	115.71 7.74 -21.01	115.52 7.87 -19.19	103.07 6.87 -19.88	93.96 6.67 -14.76	82.56 4.56 -26.19	69.29 3.90 -19.57	67.64 3.28 -20.00
ROSETON___2 23588	70.78 3.48 -16.90	63.85 3.07 -12.82	59.06 2.91 -10.61	56.91 2.73 -10.22	61.10 2.85 -11.53	73.31 3.27 -23.26	89.45 6.45 -2.41	100.87 5.82 -33.13	88.02 5.46 -21.20	92.30 5.25 -28.75	90.81 4.90 -30.18	86.39 4.81 -26.28	79.43 4.39 -23.96	75.95 4.10 -24.21	75.05 3.98 -23.63	76.32 3.93 -25.59	84.30 4.90 -23.03	115.71 7.74 -21.01	115.52 7.87 -19.19	103.07 6.87 -19.88	93.96 6.67 -14.76	82.56 4.56 -26.19	69.29 3.90 -19.57	67.64 3.28 -20.00
RUSSELL___1 23602	42.57 -6.91 0.92	41.47 -6.14 0.36	39.80 -5.65 0.09	38.05 -5.36 0.56	40.58 -5.51 0.63	40.12 -5.38 1.28	73.54 -6.93 0.12	59.39 -7.06 -4.53	57.81 -6.44 -2.90	56.11 -6.12 -3.93	54.11 -5.74 -4.12	54.63 -4.26 -3.59	49.40 -4.95 -3.27	45.95 -5.00 -3.31	45.82 -4.84 -3.23	45.66 -4.63 -3.49	55.62 -3.89 -3.14	83.74 -6.09 -2.87	84.71 -6.37 -2.62	73.85 -5.19 -2.71	69.10 -5.44 -2.02	50.05 -5.34 -3.58	42.26 -6.23 -2.67	38.00 -5.37 0.99
RUSSELL___2 23532	42.57 -6.91 0.92	41.47 -6.14 0.36	39.80 -5.65 0.09	38.05 -5.36 0.56	40.58 -5.51 0.63	40.12 -5.38 1.28	73.54 -6.93 0.12	59.39 -7.06 -4.53	57.81 -6.44 -2.90	56.11 -6.12 -3.93	54.11 -5.74 -4.12	54.63 -4.26 -3.59	49.40 -4.95 -3.27	45.95 -5.00 -3.31	45.82 -4.84 -3.23	45.66 -4.63 -3.49	55.62 -3.89 -3.14	83.74 -6.09 -2.87	84.71 -6.37 -2.62	73.85 -5.19 -2.71	69.10 -5.44 -2.02	50.05 -5.34 -3.58	42.26 -6.23 -2.67	38.00 -5.37 0.99
RUSSELL___3 23549	43.87 -5.65 0.89	42.48 -5.13 0.35	40.62 -4.83 0.09	38.90 -4.53 0.53	41.45 -4.67 0.60	40.87 -4.68 1.23	73.86 -6.61 0.12	60.53 -5.94 -4.56	58.81 -5.46 -2.92	57.19 -5.07 -3.95	55.08 -4.79 -4.15	55.04 -3.87 -3.62	50.19 -4.19 -3.30	46.73 -4.24 -3.33	46.60 -4.08 -3.25	46.39 -3.93 -3.52	55.92 -3.61 -3.17	84.46 -5.39 -2.89	85.35 -5.75 -2.64	74.25 -4.81 -2.73	69.48 -5.08 -2.03	50.91 -4.51 -3.60	43.43 -5.09 -2.69	38.93 -4.48 0.95
RUSSELL___4 23556	42.62 -6.85 0.92	41.47 -6.14 0.36	39.80 -5.65 0.09	38.05 -5.36 0.56	40.58 -5.51 0.63	40.12 -5.38 1.28	73.54 -6.93 0.12	59.39 -7.06 -4.53	57.81 -6.44 -2.90	56.11 -6.12 -3.93	54.16 -5.68 -4.12	54.63 -4.26 -3.59	49.40 -4.95 -3.27	45.95 -5.00 -3.31	45.82 -4.84 -3.23	45.66 -4.63 -3.49	55.62 -3.89 -3.14	83.74 -6.09 -2.87	84.71 -6.37 -2.62	73.85 -5.19 -2.71	69.10 -5.44 -2.02	50.10 -5.28 -3.58	42.26 -6.23 -2.67	38.00 -5.37 0.99
RUSSELL___STATION 23914	43.87 -5.65 0.89	42.48 -5.13 0.35	40.62 -4.83 0.09	38.90 -4.53 0.53	41.45 -4.67 0.60	40.87 -4.68 1.23	73.86 -6.61 0.12	60.53 -5.94 -4.56	58.81 -5.46 -2.92	57.19 -5.07 -3.95	55.08 -4.79 -4.15	55.04 -3.87 -3.62	50.19 -4.19 -3.30	46.73 -4.24 -3.33	46.60 -4.08 -3.25	46.39 -3.93 -3.52	55.92 -3.61 -3.17	84.46 -5.39 -2.89	85.35 -5.75 -2.64	74.25 -4.81 -2.73	69.48 -5.08 -2.03	50.91 -4.51 -3.60	43.43 -5.09 -2.69	38.93 -4.48 0.95
S SALMON___HYD 24043	49.59 -2.22 -1.41	46.29 -2.06 -0.38	43.43 -2.00 0.10	42.88 -1.93 -0.85	45.58 -2.10 -0.96	46.84 -1.87 -1.94	78.62 -2.18 -0.20	63.11 -1.49 -2.68	61.19 -1.90 -1.74	59.38 -1.28 -2.36	57.03 -1.17 -2.47	56.23 -1.22 -2.16	51.82 -1.23 -1.96	48.48 -1.14 -1.99	48.23 -1.14 -1.94	47.44 -1.45 -2.10	56.95 -1.30 -1.89	87.03 -1.65 -1.72	88.26 -1.77 -1.57	76.43 -1.53 -1.63	72.07 -1.67 -1.21	52.46 -1.50 -2.15	46.05 -1.37 -1.60	44.44 -1.60 -1.69
SELKIRK___II 23799	73.95 2.17 -21.38	65.78 2.25 -15.56	60.20 2.19 -12.48	59.00 2.11 -12.93	63.51 2.20 -14.59	78.36 2.15 -29.44	87.11 3.47 -3.06	106.27 2.54 -41.82	90.33 2.21 -26.76	96.74 2.16 -36.28	95.88 2.06 -38.09	90.51 2.05 -33.17	83.21 1.89 -30.24	79.96 1.76 -30.56	78.96 1.71 -29.82	80.73 1.64 -32.30	87.51 2.09 -29.07	116.69 3.22 -26.51	115.96 3.27 -24.23	104.24 2.82 -25.09	93.84 2.68 -18.63	86.73 1.87 -33.06	72.26 1.74 -24.70	71.53 1.86 -25.31

SELKIRK__J 23801	74.06 2.32 -21.34	65.71 2.21 -15.53	60.09 2.09 -12.46	58.89 2.02 -12.90	63.43 2.15 -14.56	78.30 2.15 -29.38	87.59 3.95 -3.05	106.81 3.16 -41.73	90.58 2.52 -26.71	97.08 2.57 -36.21	96.19 2.45 -38.02	90.83 2.43 -33.10	83.45 2.20 -30.17	80.18 2.05 -30.49	79.23 2.04 -29.76	80.90 1.87 -32.23	87.79 2.42 -29.01	117.25 3.83 -26.46	116.53 3.89 -24.18	104.72 3.36 -25.03	94.31 3.19 -18.60	86.98 2.18 -32.99	72.71 2.25 -24.64	71.74 2.13 -25.26
SENECA OSWGO__HYD 24041	50.08 -1.97 -1.64	46.56 -1.87 -0.47	43.67 -1.78 0.09	43.24 -1.71 -0.99	46.02 -1.82 -1.12	47.30 -1.73 -2.26	78.81 -2.01 -0.23	63.74 -1.30 -3.13	61.84 -1.53 -2.02	59.93 -1.11 -2.74	57.48 -1.11 -2.87	56.75 -1.05 -2.50	52.34 -1.02 -2.28	48.85 -1.10 -2.31	48.64 -1.04 -2.25	48.06 -1.17 -2.44	57.54 -1.01 -2.19	87.66 -1.30 -2.00	88.96 -1.33 -1.83	77.08 -1.14 -1.89	72.70 -1.23 -1.41	53.01 -1.30 -2.49	46.50 -1.19 -1.86	44.89 -1.42 -1.96
SENECA__ENERGY 23797	49.40 -3.48 -2.47	45.37 -3.36 -0.76	42.20 -3.28 0.06	42.34 -3.12 -1.49	45.14 -3.27 -1.69	47.04 -3.13 -3.40	77.00 -3.95 -0.35	63.83 -2.79 -4.69	61.24 -3.13 -3.01	59.76 -2.62 -4.08	57.50 -2.51 -4.29	56.71 -2.32 -3.73	52.19 -2.30 -3.40	48.65 -2.43 -3.44	48.51 -2.28 -3.36	48.09 -2.34 -3.63	57.44 -2.20 -3.27	86.82 -3.13 -2.98	88.00 -3.18 -2.73	76.33 -2.82 -2.82	71.79 -2.83 -2.10	52.94 -2.59 -3.72	45.99 -2.61 -2.78	44.40 -2.88 -2.93
SHOEMAKER__GT 23640	68.98 3.02 -15.55	62.58 2.64 -11.98	58.07 2.50 -10.03	55.70 2.33 -9.40	59.76 2.43 -10.61	71.04 2.85 -21.41	88.70 5.88 -2.22	97.75 5.33 -30.50	85.79 4.91 -19.52	89.55 4.78 -26.47	88.03 4.51 -27.79	83.86 4.37 -24.20	77.13 3.98 -22.06	73.60 3.67 -22.29	72.79 3.60 -21.76	73.87 3.51 -23.57	82.02 4.45 -21.21	113.35 7.04 -19.34	113.30 7.17 -17.67	100.89 6.26 -18.30	92.28 6.16 -13.59	80.07 4.14 -24.12	67.37 3.53 -18.02	65.65 2.88 -18.41
SHOREHAM_IC_1 23715	75.45 6.05 -19.00	65.53 4.70 -12.87	60.64 4.46 -10.65	58.27 4.04 -10.26	62.32 4.02 -11.58	90.40 5.99 -37.64	103.38 11.44 -11.34	112.58 9.97 -40.69	111.01 9.20 -40.45	115.52 8.80 -48.41	125.61 8.14 -61.75	117.61 7.96 -54.35	116.01 7.30 -57.62	114.87 6.81 -60.42	114.86 6.69 -60.74	125.56 6.60 -72.17	134.76 8.12 -70.28	151.13 13.22 -50.95	166.15 13.36 -64.34	135.99 11.60 -48.06	127.59 11.02 -44.04	115.03 7.51 -55.70	106.64 6.64 -54.17	100.00 5.86 -49.79
SHOREHAM_IC_2 23716	75.45 6.05 -19.00	65.53 4.70 -12.87	60.64 4.46 -10.65	58.27 4.04 -10.26	62.32 4.02 -11.58	90.40 5.99 -37.64	103.38 11.44 -11.34	112.58 9.97 -40.69	111.01 9.20 -40.45	115.52 8.80 -48.41	125.61 8.14 -61.75	117.61 7.96 -54.35	116.01 7.30 -57.62	114.87 6.81 -60.42	114.86 6.69 -60.74	125.56 6.60 -72.17	134.76 8.12 -70.28	151.13 13.22 -50.95	166.15 13.36 -64.34	135.99 11.60 -48.06	127.59 11.02 -44.04	115.03 7.51 -55.70	106.64 6.64 -54.17	100.00 5.86 -49.79
SISSONVILLE____ 23735	48.84 -1.56 0.00	46.45 -1.44 0.08	44.06 -1.37 0.11	42.69 -1.27 0.00	44.95 -1.78 0.00	45.51 -1.26 0.00	78.09 -2.50 0.00	58.95 -2.97 0.00	58.84 -2.52 0.00	56.15 -2.16 0.00	53.72 -2.01 0.00	52.75 -2.54 0.00	48.83 -2.25 0.00	46.21 -1.43 0.00	45.96 -1.47 0.00	45.06 -1.73 0.00	53.66 -2.71 0.00	82.44 -4.52 0.00	83.95 -4.51 0.00	72.28 -4.05 0.00	68.75 -3.77 0.00	49.37 -2.44 0.00	44.18 -1.65 0.00	43.16 -1.20 0.00
SITHE_IND_GS1 24169	49.45 -2.37 -1.42	46.12 -2.25 -0.41	43.32 -2.14 0.07	42.75 -2.07 -0.86	45.49 -2.20 -0.97	46.57 -2.15 -1.95	77.49 -3.30 -0.20	62.18 -2.41 -2.68	60.62 -2.45 -1.71	58.41 -2.22 -2.32	56.04 -2.12 -2.44	55.37 -2.05 -2.12	51.07 -1.94 -1.93	47.69 -1.91 -1.95	47.49 -1.85 -1.91	46.99 -1.87 -2.07	56.19 -2.03 -1.86	85.62 -3.04 -1.70	86.91 -3.10 -1.55	75.26 -2.67 -1.60	71.03 -2.68 -1.19	51.85 -2.07 -2.12	45.39 -2.02 -1.58	43.99 -2.04 -1.67
SITHE_IND_GS2 24170	49.45 -2.37 -1.42	46.12 -2.25 -0.41	43.32 -2.14 0.07	42.75 -2.07 -0.86	45.49 -2.20 -0.97	46.57 -2.15 -1.95	77.49 -3.30 -0.20	62.18 -2.41 -2.68	60.62 -2.45 -1.71	58.41 -2.22 -2.32	56.04 -2.12 -2.44	55.37 -2.05 -2.12	51.07 -1.94 -1.93	47.69 -1.91 -1.95	47.49 -1.85 -1.91	46.99 -1.87 -2.07	56.19 -2.03 -1.86	85.62 -3.04 -1.70	86.91 -3.10 -1.55	75.26 -2.67 -1.60	71.03 -2.68 -1.19	51.85 -2.07 -2.12	45.39 -2.02 -1.58	43.99 -2.04 -1.67
SITHE_IND_GS3 24171	49.45 -2.37 -1.42	46.12 -2.25 -0.41	43.32 -2.14 0.07	42.75 -2.07 -0.86	45.49 -2.20 -0.97	46.57 -2.15 -1.95	77.49 -3.30 -0.20	62.18 -2.41 -2.68	60.62 -2.45 -1.71	58.41 -2.22 -2.32	56.04 -2.12 -2.44	55.37 -2.05 -2.12	51.07 -1.94 -1.93	47.69 -1.91 -1.95	47.49 -1.85 -1.91	46.99 -1.87 -2.07	56.19 -2.03 -1.86	85.62 -3.04 -1.70	86.91 -3.10 -1.55	75.26 -2.67 -1.60	71.03 -2.68 -1.19	51.85 -2.07 -2.12	45.39 -2.02 -1.58	43.99 -2.04 -1.67
SITHE_IND_GS4 24172	49.45 -2.37 -1.42	46.12 -2.25 -0.41	43.32 -2.14 0.07	42.75 -2.07 -0.86	45.49 -2.20 -0.97	46.57 -2.15 -1.95	77.49 -3.30 -0.20	62.18 -2.41 -2.68	60.62 -2.45 -1.71	58.41 -2.22 -2.32	56.04 -2.12 -2.44	55.37 -2.05 -2.12	51.07 -1.94 -1.93	47.69 -1.91 -1.95	47.49 -1.85 -1.91	46.99 -1.87 -2.07	56.19 -2.03 -1.86	85.62 -3.04 -1.70	86.91 -3.10 -1.55	75.26 -2.67 -1.60	71.03 -2.68 -1.19	51.85 -2.07 -2.12	45.39 -2.02 -1.58	43.99 -2.04 -1.67
SITHE__BATAVIA 24024	44.21 -5.80 0.39	42.30 -5.47 0.20	40.15 -5.28 0.10	38.68 -5.06 0.23	41.09 -5.37 0.26	40.85 -5.38 0.54	72.08 -8.46 0.05	61.08 -6.01 -5.16	59.02 -5.64 -3.30	57.71 -5.07 -4.48	55.47 -4.96 -4.70	55.02 -4.37 -4.09	50.62 -4.19 -3.73	46.93 -4.48 -3.77	46.84 -4.27 -3.68	46.76 -4.02 -3.99	55.83 -4.11 -3.59	83.97 -6.26 -3.27	84.81 -6.63 -2.99	73.70 -5.72 -3.10	68.80 -6.02 -2.30	51.28 -4.61 -4.08	43.83 -5.04 -3.05	38.98 -5.01 0.37
SITHE__INDEPEND 23800	49.45 -2.37 -1.42	46.12 -2.25 -0.41	43.32 -2.14 0.07	42.75 -2.07 -0.86	45.49 -2.20 -0.97	46.57 -2.15 -1.95	77.49 -3.30 -0.20	62.18 -2.41 -2.68	60.62 -2.45 -1.71	58.41 -2.22 -2.32	56.04 -2.12 -2.44	55.37 -2.05 -2.12	51.07 -1.94 -1.93	47.69 -1.91 -1.95	47.49 -1.85 -1.91	46.99 -1.87 -2.07	56.19 -2.03 -1.86	85.62 -3.04 -1.70	86.91 -3.10 -1.55	75.26 -2.67 -1.60	71.03 -2.68 -1.19	51.85 -2.07 -2.12	45.39 -2.02 -1.58	43.99 -2.04 -1.67
SITHE__MASSENA 23902	49.95 -0.45 0.00	47.58 -0.38 0.00	45.17 -0.36 0.00	43.66 -0.31 0.00	46.35 -0.37 0.00	46.40 -0.37 0.00	79.71 -0.89 0.00	60.37 -1.55 0.00	59.95 -1.41 0.00	57.02 -1.28 0.00	54.55 -1.17 0.00	54.02 -1.27 0.00	50.06 -1.02 0.00	46.93 -0.71 0.00	46.72 -0.71 0.00	45.91 -0.89 0.00	55.01 -1.35 0.00	84.44 -2.52 0.00	85.89 -2.57 0.00	74.12 -2.21 0.00	70.57 -1.96 0.00	50.51 -1.30 0.00	45.09 -0.73 0.00	44.00 -0.35 0.00
SITHE__OGDNSBRG 24021	49.90 -0.50 0.00	47.58 -0.38 0.00	45.17 -0.36 0.00	43.66 -0.31 0.00	46.26 -0.47 0.00	46.49 -0.28 0.00	80.19 -0.40 0.00	60.56 -1.36 0.00	60.13 -1.23 0.00	57.37 -0.93 0.00	54.89 -0.84 0.00	54.19 -1.11 0.00	50.21 -0.87 0.00	47.26 -0.38 0.00	47.05 -0.38 0.00	46.05 -0.75 0.00	55.12 -1.24 0.00	84.70 -2.26 0.00	86.16 -2.30 0.00	74.27 -2.06 0.00	70.64 -1.89 0.00	50.62 -1.19 0.00	45.18 -0.64 0.00	44.09 -0.27 0.00
SITHE__STERLING 23777	50.30 -0.71 -0.60	47.43 -0.62 -0.09	44.74 -0.64 0.16	43.71 -0.62 -0.37	46.44 -0.70 -0.41	47.23 -0.37 -0.83	81.32 0.64 -0.09	63.78 0.68 -1.18	62.36 0.25 -0.75	60.03 0.70 -1.02	57.58 0.78 -1.07	56.84 0.61 -0.94	52.39 0.46 -0.85	48.93 0.43 -0.86	48.70 0.43 -0.84	47.85 0.14 -0.91	57.80 0.62 -0.82	89.01 1.30 -0.75	90.47 1.33 -0.68	78.03 0.99 -0.71	73.92 0.87 -0.53	52.85 0.10 -0.93	46.57 0.05 -0.70	44.80 -0.27 -0.71

SOUTH CAIRO___GT 23612	73.38 3.98 -18.99	65.81 3.74 -14.10	60.53 3.51 -11.49	58.74 3.30 -11.48	63.28 3.60 -12.96	76.66 3.74 -26.14	90.32 7.01 -2.71	105.14 6.01 -37.22	90.76 5.58 -23.82	96.19 5.60 -32.29	94.98 5.35 -33.91	90.07 5.25 -29.52	82.85 4.85 -26.91	79.22 4.38 -27.20	78.29 4.32 -26.55	79.71 4.16 -28.75	87.70 5.47 -25.87	119.26 8.70 -23.60	118.87 8.85 -21.56	106.37 7.71 -22.33	96.44 7.32 -16.59	86.05 4.82 -29.43	72.11 4.31 -21.98	70.57 3.73 -22.48
SOUTH HAMPTN___IC 23720	76.01 6.60 -19.00	66.01 5.18 -12.87	61.10 4.92 -10.65	58.71 4.48 -10.26	62.74 4.44 -11.58	90.92 6.50 -37.64	104.35 12.41 -11.34	113.38 10.77 -40.69	111.99 10.19 -40.45	116.34 9.62 -48.41	126.39 8.92 -61.75	118.38 8.74 -54.35	116.78 8.07 -57.62	115.54 7.48 -60.42	115.52 7.35 -60.74	126.31 7.35 -72.17	135.61 8.96 -70.28	152.52 14.61 -50.95	167.57 14.77 -64.34	137.21 12.82 -48.06	128.75 12.18 -44.04	115.91 8.39 -55.70	107.19 7.19 -54.17	100.49 6.34 -49.79
SOUTHOLD___IC 23719	77.37 7.96 -19.00	67.16 6.33 -12.87	62.19 6.01 -10.65	59.77 5.54 -10.26	63.86 5.56 -11.58	92.18 7.76 -37.64	107.17 15.23 -11.34	115.74 13.13 -40.69	114.26 12.46 -40.45	118.78 12.07 -48.41	128.68 11.20 -61.75	120.65 11.00 -54.35	118.87 10.17 -57.62	117.40 9.34 -60.42	117.42 9.25 -60.74	128.09 9.13 -72.17	138.03 11.39 -70.28	156.44 18.52 -50.95	171.55 18.75 -64.34	140.65 16.26 -48.06	131.94 15.38 -44.04	117.88 10.36 -55.70	108.93 8.94 -54.17	102.09 7.94 -49.79
ST LAWRENCE____ 23600	49.85 -0.55 0.00	47.44 -0.53 0.00	45.13 -0.41 0.00	43.57 -0.40 0.00	46.30 -0.42 0.00	46.26 -0.51 0.00	79.22 -1.37 0.00	60.25 -1.67 0.00	59.82 -1.53 0.00	56.85 -1.46 0.00	54.39 -1.34 0.00	53.91 -1.38 0.00	49.96 -1.12 0.00	46.78 -0.86 0.00	46.58 -0.85 0.00	45.81 -0.98 0.00	54.90 -1.47 0.00	84.35 -2.61 0.00	85.89 -2.57 0.00	74.04 -2.29 0.00	70.49 -2.03 0.00	50.51 -1.30 0.00	45.05 -0.78 0.00	43.87 -0.49 0.00
STATION 5_MISC_HYD 23604	43.47 -6.00 0.93	42.42 -5.18 0.37	40.48 -4.96 0.09	38.66 -4.75 0.56	41.32 -4.77 0.63	40.95 -4.54 1.29	77.16 -3.30 0.13	61.42 -5.02 -4.52	59.77 -4.48 -2.89	58.02 -4.20 -3.92	56.05 -3.79 -4.11	57.05 -1.82 -3.58	51.18 -3.17 -3.26	47.61 -3.33 -3.30	47.47 -3.18 -3.22	47.19 -3.09 -3.49	58.20 -1.30 -3.14	88.26 -1.57 -2.86	89.39 -1.68 -2.62	77.43 -1.60 -2.71	72.43 -2.10 -2.01	51.70 -3.68 -3.57	43.40 -5.09 -2.67	38.88 -4.48 1.00
STEEL___WIND 323596	44.28 -6.45 -0.33	41.76 -6.24 -0.03	39.45 -5.97 0.12	38.41 -5.76 -0.20	40.83 -6.12 -0.23	41.10 -6.13 -0.45	69.85 -10.80 -0.05	61.46 -6.44 -5.98	58.93 -6.26 -3.83	57.78 -5.71 -5.19	55.54 -5.63 -5.45	54.51 -5.33 -4.74	50.55 -4.85 -4.32	46.91 -5.10 -4.37	46.81 -4.89 -4.26	46.83 -4.59 -4.62	55.16 -5.35 -4.16	82.49 -8.26 -3.79	83.25 -8.67 -3.46	72.43 -7.48 -3.59	67.72 -7.47 -2.66	51.36 -5.18 -4.73	44.09 -5.27 -3.53	39.11 -5.72 -0.48
STURGEON_POOL_HYD 23609	71.76 3.93 -17.42	64.56 3.45 -13.14	59.60 3.23 -10.83	57.49 2.99 -10.53	61.79 3.18 -11.88	74.40 3.65 -23.98	90.82 7.74 -2.49	103.13 7.06 -34.15	89.60 6.38 -21.86	94.41 6.47 -29.63	92.97 6.13 -31.12	88.36 5.97 -27.09	81.30 5.52 -24.70	77.60 5.00 -24.96	76.72 4.93 -24.36	77.81 4.63 -26.38	86.19 6.09 -23.74	118.27 9.65 -21.66	118.15 9.91 -19.79	105.44 8.63 -20.49	96.16 8.41 -15.22	84.15 5.34 -27.00	70.85 4.86 -20.17	68.93 3.95 -20.63
SYRACUSE___ENERGY_ST1 323597	50.61 -1.76 -1.97	46.87 -1.68 -0.58	43.81 -1.64 0.09	43.58 -1.58 -1.19	46.43 -1.64 -1.35	47.99 -1.50 -2.72	79.10 -1.77 -0.28	64.56 -1.11 -3.76	62.43 -1.35 -2.42	60.48 -1.11 -3.28	58.17 -1.00 -3.45	57.36 -0.94 -3.00	52.85 -0.97 -2.74	49.41 -1.00 -2.76	49.18 -0.95 -2.70	48.69 -1.03 -2.92	58.09 -0.90 -2.63	88.23 -1.13 -2.40	89.41 -1.24 -2.19	77.53 -1.07 -2.27	73.12 -1.09 -1.69	53.71 -1.09 -2.99	46.91 -1.15 -2.23	45.33 -1.38 -2.35
SYRACUSE___ENERGY_ST2 323598	50.61 -1.76 -1.97	46.87 -1.68 -0.58	43.81 -1.64 0.09	43.58 -1.58 -1.19	46.43 -1.64 -1.35	47.99 -1.50 -2.72	79.10 -1.77 -0.28	64.56 -1.11 -3.76	62.43 -1.35 -2.42	60.48 -1.11 -3.28	58.17 -1.00 -3.45	57.36 -0.94 -3.00	52.85 -0.97 -2.74	49.41 -1.00 -2.76	49.18 -0.95 -2.70	48.69 -1.03 -2.92	58.09 -0.90 -2.63	88.23 -1.13 -2.40	89.41 -1.24 -2.19	77.53 -1.07 -2.27	73.12 -1.09 -1.69	53.71 -1.09 -2.99	46.91 -1.15 -2.23	45.33 -1.38 -2.35
SYRACUSE___POWER 24017	50.54 -1.71 -1.85	46.88 -1.63 -0.54	43.81 -1.64 0.08	43.50 -1.58 -1.12	46.35 -1.64 -1.26	47.87 -1.45 -2.55	79.24 -1.61 -0.26	64.61 -0.93 -3.62	62.53 -1.17 -2.33	60.54 -0.93 -3.16	58.21 -0.84 -3.32	57.41 -0.77 -2.89	52.90 -0.82 -2.64	49.40 -0.91 -2.66	49.18 -0.85 -2.60	48.68 -0.94 -2.82	58.17 -0.73 -2.54	88.41 -0.87 -2.31	89.69 -0.88 -2.11	77.68 -0.84 -2.19	73.28 -0.87 -1.63	53.71 -0.98 -2.88	46.97 -1.01 -2.15	45.28 -1.29 -2.21
Stony___Brook 24151	75.35 5.95 -19.00	65.49 4.65 -12.87	60.60 4.42 -10.65	58.23 4.00 -10.26	62.28 3.97 -11.58	90.08 5.66 -37.64	102.65 10.72 -11.34	111.90 9.29 -40.69	110.21 8.41 -40.45	114.76 8.05 -48.41	124.89 7.41 -61.75	116.89 7.24 -54.35	115.40 6.69 -57.62	114.25 6.19 -60.42	114.29 6.12 -60.74	124.95 5.99 -72.17	134.03 7.38 -70.28	150.00 12.09 -50.95	164.91 12.12 -64.34	135.00 10.61 -48.06	126.64 10.08 -44.04	114.35 6.84 -55.70	106.18 6.19 -54.17	99.65 5.50 -49.79
UNION___PROCESSING_DRP 323587	44.44 -5.09 0.87	42.87 -4.75 0.35	40.89 -4.55 0.09	39.09 -4.35 0.52	41.56 -4.58 0.59	40.99 -4.58 1.20	73.54 -6.93 0.12	60.88 -5.63 -4.59	59.08 -5.22 -2.94	57.51 -4.78 -3.98	55.28 -4.63 -4.18	54.96 -3.98 -3.64	50.37 -4.04 -3.32	46.90 -4.10 -3.35	46.77 -3.94 -3.27	46.55 -3.79 -3.55	55.72 -3.83 -3.19	84.13 -5.74 -2.91	85.01 -6.10 -2.66	73.89 -5.19 -2.75	69.20 -5.37 -2.05	51.14 -4.30 -3.63	43.91 -4.63 -2.71	39.09 -4.35 0.92
UPPER HUDSON___HYD 24058	76.03 3.28 -22.35	67.19 3.07 -16.15	61.19 2.78 -12.88	59.85 2.37 -13.51	64.87 2.90 -15.25	80.02 2.48 -30.77	90.39 6.61 -3.19	108.17 2.54 -43.71	93.81 4.48 -27.97	100.77 4.55 -37.92	100.00 4.46 -39.81	94.11 4.15 -34.67	86.31 3.63 -31.60	82.58 3.00 -31.94	81.64 3.04 -31.17	82.94 2.39 -33.76	91.53 4.79 -30.38	122.41 7.74 -27.71	121.38 7.61 -25.32	108.88 6.34 -26.22	97.44 5.44 -19.48	89.58 3.21 -34.55	74.61 2.98 -25.81	73.21 2.40 -26.45
UPPER RAQUET___HYD 24056	48.84 -1.56 0.00	46.45 -1.44 0.08	44.06 -1.37 0.11	42.69 -1.27 0.00	44.95 -1.78 0.00	45.51 -1.26 0.00	78.09 -2.50 0.00	58.95 -2.97 0.00	58.84 -2.52 0.00	56.15 -2.16 0.00	53.72 -2.01 0.00	52.75 -2.54 0.00	48.83 -2.25 0.00	46.21 -1.43 0.00	45.96 -1.47 0.00	45.06 -1.73 0.00	53.66 -2.71 0.00	82.44 -4.52 0.00	83.95 -4.51 0.00	72.28 -4.05 0.00	68.75 -3.77 0.00	49.37 -2.44 0.00	44.18 -1.65 0.00	43.16 -1.20 0.00
VISCHER___FERRY HYD 24020	75.63 3.58 -21.65	67.00 3.31 -15.72	61.26 3.14 -12.58	60.04 2.99 -13.09	64.72 3.22 -14.77	79.66 3.09 -29.80	89.49 5.80 -3.09	108.22 3.96 -42.33	92.62 4.17 -27.09	99.23 4.20 -36.73	98.36 4.07 -38.56	92.91 4.04 -33.58	85.32 3.63 -30.61	81.91 3.33 -30.93	80.94 3.32 -30.19	82.58 3.09 -32.70	89.96 4.17 -29.42	120.41 6.61 -26.84	119.53 6.55 -24.52	107.30 5.57 -25.39	96.46 5.08 -18.86	88.80 3.52 -33.47	74.12 3.30 -25.00	73.22 3.24 -25.62
WADING RIVER_IC_1 23522	75.30 5.90 -19.00	65.44 4.60 -12.87	60.55 4.37 -10.65	58.18 3.96 -10.26	62.23 3.92 -11.58	90.26 5.85 -37.64	103.14 11.20 -11.34	112.33 9.72 -40.69	110.82 9.02 -40.45	115.34 8.63 -48.41	125.39 7.91 -61.75	117.44 7.80 -54.35	115.86 7.15 -57.62	114.73 6.67 -60.42	114.72 6.55 -60.74	125.37 6.41 -72.17	134.59 7.95 -70.28	150.78 12.87 -50.95	165.80 13.00 -64.34	135.69 11.30 -48.06	127.30 10.73 -44.04	114.87 7.36 -55.70	106.50 6.51 -54.17	99.87 5.72 -49.79

WADING RIVER_IC_2 23547	75.30 5.90 -19.00	65.44 4.60 -12.87	60.55 4.37 -10.65	58.18 3.96 -10.26	62.23 3.92 -11.58	90.26 5.85 -37.64	103.14 11.20 -11.34	112.33 9.72 -40.69	110.82 9.02 -40.45	115.34 8.63 -48.41	125.39 7.91 -61.75	117.44 7.80 -54.35	115.86 7.15 -57.62	114.73 6.67 -60.42	114.72 6.55 -60.74	125.37 6.41 -72.17	134.59 7.95 -70.28	150.78 12.87 -50.95	165.80 13.00 -64.34	135.69 11.30 -48.06	127.30 10.73 -44.04	114.87 7.36 -55.70	106.50 6.51 -54.17	99.87 5.72 -49.79
WADING RIVER_IC_3 23601	75.30 5.90 -19.00	65.44 4.60 -12.87	60.55 4.37 -10.65	58.18 3.96 -10.26	62.23 3.92 -11.58	90.26 5.85 -37.64	103.14 11.20 -11.34	112.33 9.72 -40.69	110.82 9.02 -40.45	115.34 8.63 -48.41	125.39 7.91 -61.75	117.44 7.80 -54.35	115.86 7.15 -57.62	114.73 6.67 -60.42	114.72 6.55 -60.74	125.37 6.41 -72.17	134.59 7.95 -70.28	150.78 12.87 -50.95	165.80 13.00 -64.34	135.69 11.30 -48.06	127.30 10.73 -44.04	114.87 7.36 -55.70	106.50 6.51 -54.17	99.87 5.72 -49.79
WALDEN___HYDRO 24148	70.46 3.48 -16.58	63.61 3.02 -12.62	58.83 2.82 -10.47	56.58 2.59 -10.03	60.79 2.76 -11.31	72.83 3.23 -22.83	89.57 6.61 -2.37	100.50 6.07 -32.52	87.94 5.77 -20.81	92.00 5.48 -28.21	90.47 5.13 -29.62	86.12 5.03 -25.79	79.19 4.60 -23.51	75.64 4.24 -23.76	74.75 4.13 -23.19	76.03 4.12 -25.12	84.10 5.13 -22.60	115.76 8.17 -20.62	115.70 8.40 -18.84	103.09 7.25 -19.51	94.12 7.11 -14.49	82.34 4.82 -25.71	69.11 4.08 -19.20	67.27 3.28 -19.63
WARRENSBURG___ 23737	75.93 3.18 -22.35	67.14 3.02 -16.15	61.14 2.73 -12.88	59.81 2.33 -13.51	64.78 2.80 -15.25	79.93 2.39 -30.77	90.23 6.45 -3.19	108.04 2.41 -43.71	93.69 4.36 -27.97	100.60 4.37 -37.92	99.83 4.29 -39.81	94.00 4.04 -34.67	86.21 3.52 -31.60	82.48 2.91 -31.94	81.54 2.94 -31.17	82.80 2.25 -33.76	91.36 4.62 -30.38	122.24 7.57 -27.71	121.12 7.34 -25.32	108.65 6.11 -26.22	97.22 5.22 -19.48	89.47 3.11 -34.55	74.52 2.89 -25.81	73.12 2.31 -26.45
WATERSIDE___6 8 9 23538	71.92 4.54 -16.98	64.87 4.03 -12.87	59.97 3.78 -10.65	57.75 3.52 -10.27	61.95 3.64 -11.59	74.30 4.16 -23.36	91.32 8.30 -2.43	102.76 7.55 -33.29	105.03 7.12 -36.55	115.32 6.82 -50.19	121.19 6.41 -59.06	116.11 6.25 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.88 5.22 -58.23	110.33 5.15 -58.38	114.94 6.37 -52.21	129.05 10.09 -32.00	123.36 10.26 -24.64	115.95 8.85 -30.77	101.04 8.70 -19.82	84.23 6.06 -26.36	70.66 5.13 -19.70	68.81 4.35 -20.10
WEST BABYLON___IC 23714	75.20 5.80 -19.00	65.44 4.60 -12.87	60.55 4.37 -10.65	58.18 3.96 -10.26	62.28 3.97 -11.58	89.80 5.38 -37.64	102.49 10.56 -11.34	111.77 9.16 -40.69	110.39 8.59 -40.45	115.00 8.28 -48.41	125.11 7.63 -61.75	117.17 7.52 -54.35	115.60 6.90 -57.62	114.49 6.43 -60.42	114.48 6.31 -60.74	125.09 6.13 -72.17	134.31 7.67 -70.28	150.26 12.35 -50.95	165.27 12.47 -64.34	135.15 10.76 -48.06	126.93 10.37 -44.04	114.61 7.10 -55.70	106.23 6.23 -54.17	99.56 5.41 -49.79
WEST CANADA___HYD 24049	50.42 0.40 0.38	48.09 0.38 0.26	45.70 0.36 0.20	44.04 0.31 0.23	46.79 0.33 0.26	46.62 0.37 0.53	81.26 0.73 0.05	61.79 0.62 0.75	61.41 0.55 0.50	58.21 0.58 0.68	55.57 0.56 0.71	55.23 0.55 0.62	50.97 0.46 0.57	47.50 0.43 0.57	47.30 0.43 0.56	46.61 0.42 0.61	56.33 0.51 0.54	87.34 0.87 0.50	88.89 0.88 0.45	76.62 0.76 0.47	72.90 0.73 0.35	51.66 0.47 0.62	45.77 0.41 0.46	44.19 0.31 0.47
WESTERN_NY_WIND 24143	44.21 -5.85 0.34	42.27 -5.52 0.18	40.10 -5.33 0.10	38.66 -5.10 0.21	41.12 -5.37 0.23	40.87 -5.43 0.48	72.01 -8.54 0.04	61.07 -6.07 -5.22	58.99 -5.71 -3.34	57.70 -5.13 -4.53	55.46 -5.02 -4.75	55.01 -4.42 -4.14	50.61 -4.24 -3.77	46.93 -4.53 -3.81	46.83 -4.32 -3.72	46.80 -4.02 -4.03	55.82 -4.17 -3.63	83.92 -6.35 -3.31	84.76 -6.72 -3.02	73.66 -5.80 -3.13	68.76 -6.09 -2.32	51.27 -4.66 -4.12	43.82 -5.09 -3.08	38.99 -5.06 0.31
YORK___WARBASSE 23770	72.07 4.69 -16.98	64.87 4.03 -12.87	60.01 3.82 -10.65	57.80 3.56 -10.27	62.10 3.78 -11.59	74.44 4.30 -23.36	91.64 8.62 -2.43	103.01 7.80 -33.29	105.15 7.24 -36.55	115.43 6.94 -50.19	121.25 6.46 -59.06	116.17 6.30 -54.57	114.43 5.77 -57.58	111.58 5.34 -58.60	110.93 5.26 -58.23	110.33 5.15 -58.38	115.00 6.43 -52.21	129.22 10.26 -32.00	123.53 10.44 -24.64	116.18 9.08 -30.77	101.12 8.78 -19.82	84.38 6.22 -26.36	70.79 5.27 -19.70	68.81 4.35 -20.10