

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/12/2008

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	74.39 6.99 -4.44	72.46 5.77 -10.66	71.08 5.76 -5.90	70.91 5.88 -4.99	72.53 6.07 -6.97	83.04 7.89 -0.04	108.31 9.40 0.00	115.06 10.79 0.44	114.68 11.14 -8.29	122.94 9.57 -34.26	123.21 10.89 -20.05	122.10 8.86 -41.22	117.12 7.60 -46.18	109.75 7.27 -41.91	107.19 7.00 -41.83	106.06 6.55 -43.98	116.81 9.49 -25.54	132.69 12.09 -10.64	142.03 12.97 -10.06	125.42 11.32 -14.84	112.13 9.91 -10.44	107.59 9.35 -19.03	94.04 6.36 -31.40	71.37 5.45 -13.03
74TH STREET_GT_1 24260	74.45 7.05 -4.44	72.51 5.83 -10.66	71.14 5.82 -5.90	70.97 5.94 -4.99	72.53 6.07 -6.97	83.12 7.96 -0.04	108.31 9.40 0.00	115.06 10.79 0.44	118.95 11.14 -12.56	135.94 9.49 -47.34	135.89 10.80 -32.82	136.36 8.86 -55.48	133.80 7.60 -62.86	124.46 7.27 -56.62	123.63 7.00 -58.27	122.74 6.50 -60.71	133.00 9.41 -41.81	139.61 11.98 -17.67	148.67 12.97 -16.71	134.88 11.32 -24.29	118.94 10.00 -17.16	117.19 9.43 -28.55	105.74 6.42 -43.04	71.42 5.50 -13.03
74TH STREET_GT_2 24261	74.45 7.05 -4.44	72.51 5.83 -10.66	71.14 5.82 -5.90	70.97 5.94 -4.99	72.53 6.07 -6.97	83.12 7.96 -0.04	108.31 9.40 0.00	115.06 10.79 0.44	118.95 11.14 -12.56	135.94 9.49 -47.34	135.89 10.80 -32.82	136.36 8.86 -55.48	133.80 7.60 -62.86	124.46 7.27 -56.62	123.63 7.00 -58.27	122.74 6.50 -60.71	133.00 9.41 -41.81	139.61 11.98 -17.67	148.67 12.97 -16.71	134.88 11.32 -24.29	118.94 10.00 -17.16	117.19 9.43 -28.55	105.74 6.42 -43.04	71.42 5.50 -13.03
ADK HUDSON___FALLS 24011	71.63 2.90 -5.77	72.60 2.69 -13.88	69.77 2.67 -7.68	69.05 2.52 -6.50	71.54 2.97 -9.08	78.55 3.38 -0.06	104.65 5.74 0.00	109.12 4.40 0.00	102.70 5.14 -2.31	101.93 5.22 -17.61	98.00 5.72 0.00	100.63 4.32 -24.29	92.85 3.80 -25.71	88.43 3.63 -24.23	82.41 3.50 -20.55	81.86 3.61 -22.73	86.21 4.42 0.00	115.34 5.39 0.00	124.11 5.12 0.00	103.24 3.97 0.00	93.25 1.47 0.00	87.52 2.85 -5.46	75.34 2.19 -16.86	71.98 2.12 -16.98
ADK RESOURCE___RCVRY 23798	71.63 2.90 -5.77	72.60 2.69 -13.88	69.77 2.67 -7.68	69.05 2.52 -6.50	71.54 2.97 -9.08	78.55 3.38 -0.06	104.65 5.74 0.00	109.12 4.40 0.00	102.70 5.14 -2.31	101.93 5.22 -17.61	98.00 5.72 0.00	100.63 4.32 -24.29	92.85 3.80 -25.71	88.43 3.63 -24.23	82.41 3.50 -20.55	81.86 3.61 -22.73	86.21 4.42 0.00	115.34 5.39 0.00	124.11 5.12 0.00	103.24 3.97 0.00	93.25 1.47 0.00	87.52 2.85 -5.46	75.34 2.19 -16.86	71.98 2.12 -16.98
ADK S GLENS___FALLS 24028	71.63 2.90 -5.77	72.60 2.69 -13.88	69.77 2.67 -7.68	69.05 2.52 -6.50	71.54 2.97 -9.08	78.55 3.38 -0.06	104.65 5.74 0.00	109.12 4.40 0.00	102.70 5.14 -2.31	101.93 5.22 -17.61	98.00 5.72 0.00	100.63 4.32 -24.29	92.85 3.80 -25.71	88.43 3.63 -24.23	82.41 3.50 -20.55	81.86 3.61 -22.73	86.21 4.42 0.00	115.34 5.39 0.00	124.11 5.12 0.00	103.24 3.97 0.00	93.25 1.47 0.00	87.52 2.85 -5.46	75.34 2.19 -16.86	71.98 2.12 -16.98
ADK_NYS___DAM 23527	72.87 4.28 -5.63	73.44 3.87 -13.54	70.83 3.92 -7.49	70.03 3.66 -6.34	72.39 4.05 -8.86	79.75 4.58 -0.06	104.15 5.24 0.00	108.91 4.19 0.00	102.36 4.86 -2.26	101.19 4.90 -17.17	97.72 5.44 0.00	100.25 4.54 -23.70	92.40 3.99 -25.08	88.02 3.82 -23.63	82.14 3.73 -20.05	81.36 3.66 -22.17	86.29 4.50 0.00	114.79 4.84 0.00	123.39 4.40 0.00	103.14 3.87 0.00	95.17 3.40 0.00	88.58 4.04 -5.33	75.83 3.10 -16.45	72.67 3.23 -16.56
AIR_PRODUCTS___DRP 24190	71.54 2.96 -5.63	72.25 2.69 -13.53	69.64 2.73 -7.49	69.31 2.94 -6.34	71.19 2.86 -8.85	78.47 3.30 -0.06	102.37 3.46 0.00	107.75 3.04 0.00	101.12 3.62 -2.25	99.67 3.40 -17.16	95.88 3.60 0.00	98.80 3.10 -23.68	91.12 2.72 -25.06	86.79 2.60 -23.62	80.90 2.51 -20.03	80.02 2.33 -22.16	84.82 3.03 0.00	113.03 3.08 0.00	121.97 2.97 0.00	101.85 2.58 0.00	94.16 2.39 0.00	87.94 3.41 -5.32	76.04 3.32 -16.44	72.66 3.23 -16.55
ALBANY___1 23571	71.54 2.96 -5.63	72.25 2.69 -13.53	69.64 2.73 -7.49	69.31 2.94 -6.34	71.19 2.86 -8.85	78.47 3.30 -0.06	102.37 3.46 0.00	107.75 3.04 0.00	101.12 3.62 -2.25	99.67 3.40 -17.16	95.88 3.60 0.00	98.80 3.10 -23.68	91.12 2.72 -25.06	86.79 2.60 -23.62	80.90 2.51 -20.03	80.02 2.33 -22.16	84.82 3.03 0.00	113.03 3.08 0.00	121.97 2.97 0.00	101.85 2.58 0.00	94.16 2.39 0.00	87.94 3.41 -5.32	76.04 3.32 -16.44	72.66 3.23 -16.55
ALBANY___2 23572	71.54 2.96 -5.63	72.25 2.69 -13.53	69.64 2.73 -7.49	69.31 2.94 -6.34	71.19 2.86 -8.85	78.47 3.30 -0.06	102.37 3.46 0.00	107.75 3.04 0.00	101.12 3.62 -2.25	99.67 3.40 -17.16	95.88 3.60 0.00	98.80 3.10 -23.68	91.12 2.72 -25.06	86.79 2.60 -23.62	80.90 2.51 -20.03	80.02 2.33 -22.16	84.82 3.03 0.00	113.03 3.08 0.00	121.97 2.97 0.00	101.85 2.58 0.00	94.16 2.39 0.00	87.94 3.41 -5.32	76.04 3.32 -16.44	72.66 3.23 -16.55
ALBANY___3 23573	71.54 2.96 -5.63	72.25 2.69 -13.53	69.64 2.73 -7.49	69.31 2.94 -6.34	71.19 2.86 -8.85	78.47 3.30 -0.06	102.37 3.46 0.00	107.75 3.04 0.00	101.12 3.62 -2.25	99.67 3.40 -17.16	95.88 3.60 0.00	98.80 3.10 -23.68	91.12 2.72 -25.06	86.79 2.60 -23.62	80.90 2.51 -20.03	80.02 2.33 -22.16	84.82 3.03 0.00	113.03 3.08 0.00	121.97 2.97 0.00	101.85 2.58 0.00	94.16 2.39 0.00	87.94 3.41 -5.32	76.04 3.32 -16.44	72.66 3.23 -16.55
ALBANY___4 23574	71.54 2.96 -5.63	72.25 2.69 -13.53	69.64 2.73 -7.49	69.31 2.94 -6.34	71.19 2.86 -8.85	78.47 3.30 -0.06	102.37 3.46 0.00	107.75 3.04 0.00	101.12 3.62 -2.25	99.67 3.40 -17.16	95.88 3.60 0.00	98.80 3.10 -23.68	91.12 2.72 -25.06	86.79 2.60 -23.62	80.90 2.51 -20.03	80.02 2.33 -22.16	84.82 3.03 0.00	113.03 3.08 0.00	121.97 2.97 0.00	101.85 2.58 0.00	94.16 2.39 0.00	87.94 3.41 -5.32	76.04 3.32 -16.44	72.66 3.23 -16.55

ALCOA_RYNLDS___DRP 24188	61.38 -1.57 0.00	54.68 -1.34 0.00	58.17 -1.25 0.00	58.77 -1.26 0.00	58.06 -1.43 0.00	73.46 -1.65 0.00	97.92 -0.99 0.00	102.83 -1.88 0.00	92.86 -2.38 0.00	77.13 -1.98 0.00	90.25 -2.03 0.00	70.29 -1.73 0.00	62.20 -1.14 0.00	59.54 -1.03 0.00	57.31 -1.05 0.00	54.75 -0.78 0.00	80.32 -1.47 0.00	107.97 -1.98 0.00	117.21 -1.78 0.00	97.98 -1.29 0.00	90.13 -1.65 0.00	77.23 -1.98 0.00	55.38 -0.90 0.00	52.25 -0.63 0.00
ALLEGHENY___COGEN 23514	61.84 -1.95 -0.83	54.41 -1.46 0.16	57.79 -1.54 0.08	58.46 -1.50 0.07	57.96 -1.43 0.10	73.54 -1.58 -0.01	96.04 -2.87 0.00	70.48 0.63 34.86	75.85 -0.38 19.01	76.91 -1.98 0.22	74.43 -2.31 15.54	67.62 -1.66 2.74	61.05 -1.96 0.32	58.27 -2.00 0.30	55.82 -2.28 0.26	53.08 -2.17 0.28	58.17 -3.19 20.43	70.66 -0.11 39.18	83.00 0.95 36.94	84.69 -2.38 12.19	74.01 -0.18 17.59	57.22 -1.19 20.80	53.55 -2.53 0.19	49.62 -3.07 0.20
AMERICAN_REF_FUEL 24010	56.95 -6.80 -0.79	50.60 -5.49 -0.06	53.75 -5.70 -0.04	54.36 -5.70 -0.03	53.64 -5.89 -0.04	67.01 -8.11 -0.01	85.46 -13.45 0.00	66.47 -8.59 29.66	68.82 -10.29 16.14	68.41 -10.76 -0.06	66.60 -12.46 13.22	60.59 -9.43 1.99	54.88 -8.55 -0.09	52.42 -8.24 -0.08	50.32 -8.11 -0.07	47.94 -7.66 -0.08	52.79 -11.61 17.38	67.60 -9.02 33.33	77.33 -10.23 31.43	78.17 -10.72 10.37	70.76 -6.06 14.96	53.04 -8.55 17.62	48.64 -7.71 -0.07	45.34 -7.62 -0.07
ARTHUR_KILL_GT_1 23520	74.40 6.99 -4.45	72.47 5.77 -10.67	71.32 6.00 -5.90	71.03 6.00 -5.00	72.77 6.31 -6.98	83.50 8.34 -0.05	108.81 9.89 -0.01	115.59 11.31 0.43	116.68 10.19 -11.24	130.86 8.46 -43.28	130.73 9.60 -28.85	131.00 7.92 -51.06	127.80 6.78 -57.68	119.29 6.66 -52.06	117.94 6.42 -53.16	117.04 6.00 -55.52	126.97 8.42 -36.76	134.83 10.56 -14.32	144.19 11.66 -13.54	130.85 10.22 -21.36	116.31 9.45 -15.08	113.84 9.03 -25.60	101.85 6.13 -39.43	71.11 5.18 -13.04
ARTHUR_KILL_2 23512	74.40 6.99 -4.45	72.47 5.77 -10.67	71.32 6.00 -5.90	71.03 6.00 -5.00	72.77 6.31 -6.98	83.50 8.34 -0.05	108.81 9.89 -0.01	115.59 11.31 0.43	116.68 10.19 -11.24	130.86 8.46 -43.28	130.73 9.60 -28.85	131.00 7.92 -51.06	127.80 6.78 -57.68	119.29 6.66 -52.06	117.94 6.42 -53.16	117.04 6.00 -55.52	126.97 8.42 -36.76	134.83 10.56 -14.32	144.19 11.66 -13.54	130.85 10.22 -21.36	116.31 9.45 -15.08	113.84 9.03 -25.60	101.85 6.13 -39.43	71.11 5.18 -13.04
ARTHUR_KILL_3 23513	74.14 6.74 -4.44	72.23 5.55 -10.66	70.78 5.47 -5.90	70.61 5.58 -4.99	72.23 5.77 -6.97	82.67 7.51 -0.04	107.81 8.90 0.00	114.54 10.26 0.44	117.34 10.86 -11.23	131.64 9.26 -43.28	131.64 10.52 -28.84	131.64 8.57 -51.05	128.36 7.35 -57.67	119.71 7.09 -52.05	118.28 6.77 -53.16	117.37 6.33 -55.51	127.70 9.16 -36.75	135.81 11.55 -14.31	144.90 12.38 -13.53	131.64 11.02 -21.36	116.58 9.73 -15.07	113.99 9.19 -25.59	101.95 6.25 -39.43	71.32 5.39 -13.03
ASHOKAN____ 23654	75.25 7.49 -4.80	74.27 6.72 -11.52	72.68 6.89 -6.37	72.33 6.90 -5.39	74.10 7.08 -7.53	84.02 8.86 -0.05	109.89 10.98 0.00	116.35 12.04 0.41	109.03 12.10 -1.69	103.84 10.13 -14.61	103.72 11.63 0.18	101.87 9.72 -20.12	93.15 8.49 -21.33	88.79 8.12 -20.10	83.17 7.76 -17.05	81.66 7.27 -18.86	92.10 10.55 0.24	122.46 12.97 0.47	132.71 14.16 0.44	110.64 11.51 0.15	101.94 10.37 0.21	93.87 10.38 -4.28	77.36 7.09 -13.99	73.05 6.08 -14.08
ASTORIA_EAST_ENERGY_CC1 323581	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_EAST_ENERGY_CC2 323582	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT2_1 24094	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT2_2 24095	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT2_3 24096	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT2_4 24097	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT3_1 24098	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT3_2 24099	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT3_3 24100	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04

ASTORIA_GT3_4 24101	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT4_1 24102	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT4_2 24103	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT4_3 24104	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT4_4 24105	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT_1 23523	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT_10 24110	74.71 7.30 -4.45	72.75 6.05 -10.67	71.38 6.06 -5.90	71.21 6.18 -5.00	72.77 6.31 -6.98	83.42 8.26 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.68 6.44 -60.71	132.84 9.24 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.85 9.91 -17.16	117.19 9.43 -28.55	105.85 6.53 -43.04	71.64 5.71 -13.04
ASTORIA_GT_11 24225	74.71 7.30 -4.45	72.75 6.05 -10.67	71.38 6.06 -5.90	71.21 6.18 -5.00	72.77 6.31 -6.98	83.42 8.26 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.68 6.44 -60.71	132.84 9.24 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.85 9.91 -17.16	117.19 9.43 -28.55	105.85 6.53 -43.04	71.64 5.71 -13.04
ASTORIA_GT_12 24226	74.71 7.30 -4.45	72.75 6.05 -10.67	71.38 6.06 -5.90	71.21 6.18 -5.00	72.77 6.31 -6.98	83.42 8.26 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.68 6.44 -60.71	132.84 9.24 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.85 9.91 -17.16	117.19 9.43 -28.55	105.85 6.53 -43.04	71.64 5.71 -13.04
ASTORIA_GT_13 24227	74.71 7.30 -4.45	72.75 6.05 -10.67	71.38 6.06 -5.90	71.21 6.18 -5.00	72.77 6.31 -6.98	83.42 8.26 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.68 6.44 -60.71	132.84 9.24 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.85 9.91 -17.16	117.19 9.43 -28.55	105.85 6.53 -43.04	71.64 5.71 -13.04
ASTORIA_GT_5 24106	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT_7 24107	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA_GT_8 24108	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA___2 24149	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ASTORIA___3 23516	74.71 7.30 -4.45	72.75 6.05 -10.67	71.38 6.06 -5.90	71.21 6.18 -5.00	72.77 6.31 -6.98	83.42 8.26 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.68 6.44 -60.71	132.84 9.24 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.85 9.91 -17.16	117.19 9.43 -28.55	105.85 6.53 -43.04	71.64 5.71 -13.04
ASTORIA___4 23517	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04

ASTORIA___5 23518	75.09 7.68 -4.45	72.97 6.28 -10.67	71.62 6.30 -5.90	71.45 6.42 -5.00	73.01 6.54 -6.98	83.73 8.56 -0.05	109.10 10.19 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.15 10.15 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	106.02 6.70 -43.04	71.91 5.98 -13.04
ATHENS_STG_1 23668	71.83 3.97 -4.90	71.16 3.36 -11.77	69.44 3.51 -6.51	69.03 3.48 -5.51	70.76 3.57 -7.70	79.67 4.51 -0.05	103.76 4.85 0.00	109.12 4.82 0.42	102.31 5.33 -1.73	98.71 4.67 -14.93	97.26 5.17 0.19	97.05 4.47 -20.57	88.94 3.80 -21.80	84.75 3.63 -20.55	79.29 3.50 -17.43	78.08 3.28 -19.27	86.12 4.58 0.25	114.76 5.28 0.47	124.02 5.47 0.44	103.98 4.86 0.15	95.97 4.41 0.21	88.35 4.75 -4.38	73.96 3.38 -14.30	70.30 3.01 -14.40
ATHENS_STG_2 23670	71.83 3.97 -4.90	71.16 3.36 -11.77	69.44 3.51 -6.51	69.03 3.48 -5.51	70.76 3.57 -7.70	79.67 4.51 -0.05	103.76 4.85 0.00	109.12 4.82 0.42	102.31 5.33 -1.73	98.71 4.67 -14.93	97.26 5.17 0.19	97.05 4.47 -20.57	88.94 3.80 -21.80	84.75 3.63 -20.55	79.29 3.50 -17.43	78.08 3.28 -19.27	86.12 4.58 0.25	114.76 5.28 0.47	124.02 5.47 0.44	103.98 4.86 0.15	95.97 4.41 0.21	88.35 4.75 -4.38	73.96 3.38 -14.30	70.30 3.01 -14.40
ATHENS_STG_3 23677	71.83 3.97 -4.90	71.16 3.36 -11.77	69.44 3.51 -6.51	69.03 3.48 -5.51	70.76 3.57 -7.70	79.67 4.51 -0.05	103.76 4.85 0.00	109.12 4.82 0.42	102.31 5.33 -1.73	98.71 4.67 -14.93	97.26 5.17 0.19	97.05 4.47 -20.57	88.94 3.80 -21.80	84.75 3.63 -20.55	79.29 3.50 -17.43	78.08 3.28 -19.27	86.12 4.58 0.25	114.76 5.28 0.47	124.02 5.47 0.44	103.98 4.86 0.15	95.97 4.41 0.21	88.35 4.75 -4.38	73.96 3.38 -14.30	70.30 3.01 -14.40
BARRETT_IC_1 23704	77.91 8.56 -6.39	91.83 7.23 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.44 9.84 -8.50	109.99 10.78 -0.30	116.53 12.25 0.44	112.30 12.86 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.47 7.88 -45.23	111.25 7.39 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.31 12.81 -52.23	130.02 11.38 -26.87	113.52 10.69 -23.62	103.16 7.49 -39.39	72.32 6.40 -13.04
BARRETT_IC_10 23701	77.91 8.56 -6.39	91.83 7.23 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.44 9.84 -8.50	109.99 10.78 -0.30	116.53 12.25 0.44	112.30 12.86 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.47 7.88 -45.23	111.25 7.39 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.31 12.81 -52.23	130.02 11.38 -26.87	113.52 10.69 -23.62	103.16 7.49 -39.39	72.32 6.40 -13.04
BARRETT_IC_11 23702	77.91 8.56 -6.39	91.83 7.23 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.44 9.84 -8.50	109.99 10.78 -0.30	116.53 12.25 0.44	112.30 12.86 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.47 7.88 -45.23	111.25 7.39 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.31 12.81 -52.23	130.02 11.38 -26.87	113.52 10.69 -23.62	103.16 7.49 -39.39	72.32 6.40 -13.04
BARRETT_IC_12 23703	77.91 8.56 -6.39	91.83 7.23 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.44 9.84 -8.50	109.99 10.78 -0.30	116.53 12.25 0.44	112.30 12.86 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.47 7.88 -45.23	111.25 7.39 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.31 12.81 -52.23	130.02 11.38 -26.87	113.52 10.69 -23.62	103.16 7.49 -39.39	72.32 6.40 -13.04
BARRETT_IC_2 23705	77.91 8.56 -6.39	91.83 7.23 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.44 9.84 -8.50	109.99 10.78 -0.30	116.53 12.25 0.44	112.30 12.86 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.47 7.88 -45.23	111.25 7.39 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.31 12.81 -52.23	130.02 11.38 -26.87	113.52 10.69 -23.62	103.16 7.49 -39.39	72.32 6.40 -13.04
BARRETT_IC_3 23706	77.91 8.56 -6.39	91.83 7.23 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.44 9.84 -8.50	109.99 10.78 -0.30	116.53 12.25 0.44	112.30 12.86 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.47 7.88 -45.23	111.25 7.39 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.31 12.81 -52.23	130.02 11.38 -26.87	113.52 10.69 -23.62	103.16 7.49 -39.39	72.32 6.40 -13.04
BARRETT_IC_4 23707	77.91 8.56 -6.39	91.83 7.23 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.44 9.84 -8.50	109.99 10.78 -0.30	116.53 12.25 0.44	112.30 12.86 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.47 7.88 -45.23	111.25 7.39 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.31 12.81 -52.23	130.02 11.38 -26.87	113.52 10.69 -23.62	103.16 7.49 -39.39	72.32 6.40 -13.04
BARRETT_IC_5 23708	77.91 8.56 -6.39	91.83 7.23 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.44 9.84 -8.50	109.99 10.78 -0.30	116.53 12.25 0.44	112.30 12.86 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.47 7.88 -45.23	111.25 7.39 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.31 12.81 -52.23	130.02 11.38 -26.87	113.52 10.69 -23.62	103.16 7.49 -39.39	72.32 6.40 -13.04
BARRETT_IC_6 23709	77.91 8.56 -6.39	91.83 7.23 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.44 9.84 -8.50	109.99 10.78 -0.30	116.53 12.25 0.44	112.30 12.86 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.47 7.88 -45.23	111.25 7.39 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.31 12.81 -52.23	130.02 11.38 -26.87	113.52 10.69 -23.62	103.16 7.49 -39.39	72.32 6.40 -13.04
BARRETT_IC_7 23710	77.91 8.56 -6.39	91.83 7.23 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.44 9.84 -8.50	109.99 10.78 -0.30	116.53 12.25 0.44	112.30 12.86 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.47 7.88 -45.23	111.25 7.39 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.31 12.81 -52.23	130.02 11.38 -26.87	113.52 10.69 -23.62	103.16 7.49 -39.39	72.32 6.40 -13.04
BARRETT_IC_8 23711	77.91 8.56 -6.39	91.83 7.23 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.44 9.84 -8.50	109.99 10.78 -0.30	116.53 12.25 0.44	112.30 12.86 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.47 7.88 -45.23	111.25 7.39 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.31 12.81 -52.23	130.02 11.38 -26.87	113.52 10.69 -23.62	103.16 7.49 -39.39	72.32 6.40 -13.04
BARRETT_IC_9 23700	77.91 8.56 -6.39	91.83 7.23 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.44 9.84 -8.50	109.99 10.78 -0.30	116.53 12.25 0.44	112.30 12.86 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.47 7.88 -45.23	111.25 7.39 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.31 12.81 -52.23	130.02 11.38 -26.87	113.52 10.69 -23.62	103.16 7.49 -39.39	72.32 6.40 -13.04

BARRETT___1 23545	77.91 8.56 -6.39	91.83 7.23 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.44 9.84 -8.50	109.99 10.78 -0.30	116.53 12.25 0.44	112.30 12.86 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.47 7.88 -45.23	111.25 7.39 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.31 12.81 -52.23	130.02 11.38 -26.87	113.52 10.69 -23.62	103.16 7.49 -39.39	72.32 6.40 -13.04
BARRETT___2 23546	77.91 8.56 -6.39	91.83 7.23 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.44 9.84 -8.50	109.99 10.78 -0.30	116.53 12.25 0.44	112.30 12.86 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.47 7.88 -45.23	111.25 7.39 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.31 12.81 -52.23	130.02 11.38 -26.87	113.52 10.69 -23.62	103.16 7.49 -39.39	72.32 6.40 -13.04
BEAVER RIVER___HYD 24048	61.05 -2.01 -0.11	54.60 -1.68 -0.25	57.89 -1.66 -0.14	58.53 -1.62 -0.12	57.81 -1.84 -0.17	73.68 -1.43 0.00	98.41 -0.49 0.00	102.83 -1.88 0.00	93.48 -1.81 -0.04	77.77 -1.66 -0.32	90.71 -1.57 0.00	71.81 -0.65 -0.44	64.00 0.19 -0.47	60.77 -0.24 -0.44	57.97 -0.76 -0.37	55.44 -0.50 -0.41	79.91 -1.88 0.00	107.75 -2.20 0.00	118.99 0.00 0.00	98.27 -0.99 0.00	89.85 -1.93 0.00	77.49 -1.82 -0.10	55.52 -1.07 -0.31	52.03 -1.16 -0.31
BEEBEE_GT_13 23619	60.09 -3.53 -0.66	52.79 -2.75 0.50	56.24 -2.91 0.27	56.86 -2.94 0.23	56.31 -2.86 0.32	71.96 -3.15 -0.01	94.16 -4.75 0.00	70.74 -0.42 33.56	75.74 -1.14 18.36	76.00 -2.45 0.65	74.37 -2.95 14.96	66.61 -2.16 3.24	60.11 -2.28 0.95	57.44 -2.24 0.89	55.09 -2.51 0.76	52.36 -2.33 0.84	58.28 -3.84 19.67	71.69 -0.55 37.72	83.67 0.24 35.56	85.34 -2.18 11.74	75.31 0.46 16.93	56.83 -2.22 20.16	52.19 -3.49 0.61	48.31 -3.97 0.61
BETHLEHEM___GRP 23843	71.54 2.96 -5.63	72.25 2.69 -13.53	69.64 2.73 -7.49	69.31 2.94 -6.34	71.19 2.86 -8.85	78.47 3.30 -0.06	102.37 3.46 0.00	107.75 3.04 0.00	101.12 3.62 -2.25	99.67 3.40 -17.16	95.88 3.60 0.00	98.80 3.10 -23.68	91.12 2.72 -25.06	86.79 2.60 -23.62	80.90 2.51 -20.03	80.02 2.33 -22.16	84.82 3.03 0.00	113.03 3.08 0.00	121.97 2.97 0.00	101.85 2.58 0.00	94.16 2.39 0.00	87.94 3.41 -5.32	76.04 3.32 -16.44	72.66 3.23 -16.55
BETHLEHEM___GS1 323560	71.54 2.96 -5.63	72.25 2.69 -13.53	69.64 2.73 -7.49	69.31 2.94 -6.34	71.19 2.86 -8.85	78.47 3.30 -0.06	102.37 3.46 0.00	107.75 3.04 0.00	101.12 3.62 -2.25	99.67 3.40 -17.16	95.88 3.60 0.00	98.80 3.10 -23.68	91.12 2.72 -25.06	86.79 2.60 -23.62	80.90 2.51 -20.03	80.02 2.33 -22.16	84.82 3.03 0.00	113.03 3.08 0.00	121.97 2.97 0.00	101.85 2.58 0.00	94.16 2.39 0.00	87.94 3.41 -5.32	76.04 3.32 -16.44	72.66 3.23 -16.55
BETHLEHEM___GS2 323561	71.54 2.96 -5.63	72.25 2.69 -13.53	69.64 2.73 -7.49	69.31 2.94 -6.34	71.19 2.86 -8.85	78.47 3.30 -0.06	102.37 3.46 0.00	107.75 3.04 0.00	101.12 3.62 -2.25	99.67 3.40 -17.16	95.88 3.60 0.00	98.80 3.10 -23.68	91.12 2.72 -25.06	86.79 2.60 -23.62	80.90 2.51 -20.03	80.02 2.33 -22.16	84.82 3.03 0.00	113.03 3.08 0.00	121.97 2.97 0.00	101.85 2.58 0.00	94.16 2.39 0.00	87.94 3.41 -5.32	76.04 3.32 -16.44	72.66 3.23 -16.55
BETHLEHEM___GS3 323562	71.54 2.96 -5.63	72.25 2.69 -13.53	69.64 2.73 -7.49	69.31 2.94 -6.34	71.19 2.86 -8.85	78.47 3.30 -0.06	102.37 3.46 0.00	107.75 3.04 0.00	101.12 3.62 -2.25	99.67 3.40 -17.16	95.88 3.60 0.00	98.80 3.10 -23.68	91.12 2.72 -25.06	86.79 2.60 -23.62	80.90 2.51 -20.03	80.02 2.33 -22.16	84.82 3.03 0.00	113.03 3.08 0.00	121.97 2.97 0.00	101.85 2.58 0.00	94.16 2.39 0.00	87.94 3.41 -5.32	76.04 3.32 -16.44	72.66 3.23 -16.55
BETHLEHEM___STEEL 23779	57.31 -6.48 -0.83	50.97 -5.32 -0.26	54.04 -5.53 -0.15	54.58 -5.58 -0.13	53.95 -5.71 -0.18	67.38 -7.74 -0.01	86.25 -12.66 0.00	68.09 -8.48 28.15	70.06 -9.91 15.28	69.14 -10.28 -0.32	67.83 -11.90 12.54	61.42 -9.07 1.53	55.57 -8.23 -0.47	53.02 -8.00 -0.44	50.85 -7.88 -0.37	48.44 -7.50 -0.41	54.17 -11.12 16.49	68.53 -9.79 31.63	78.70 -10.47 29.82	78.90 -10.52 9.84	71.06 -6.52 14.20	54.18 -8.40 16.64	49.06 -7.54 -0.32	45.80 -7.40 -0.32
BETHPAGE_CC_5 323564	77.60 8.25 -6.39	91.55 6.95 -28.58	83.30 7.07 -16.82	83.18 7.20 -15.94	85.52 7.38 -18.66	93.07 9.46 -8.50	109.69 10.48 -0.30	116.42 12.15 0.44	112.20 12.76 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.50 8.55 -38.62	111.45 8.18 -42.70	111.41 7.82 -45.23	111.19 7.33 -48.34	116.11 10.63 -23.69	149.34 13.74 -25.64	164.29 14.87 -30.42	164.40 12.90 -52.23	130.02 11.38 -26.87	113.44 10.61 -23.62	102.93 7.26 -39.39	72.11 6.19 -13.04
BINGHAMTON___COGEN 23790	63.97 -0.50 -1.51	59.01 -0.50 -3.48	60.81 -0.53 -1.93	61.12 -0.54 -1.63	61.29 -0.48 -2.28	74.75 -0.38 -0.02	97.62 -1.29 0.00	100.97 -1.26 2.49	93.71 -0.76 0.78	82.65 -0.87 -4.41	90.06 -1.11 1.11	77.22 -0.72 -5.92	68.90 -0.89 -6.45	65.74 -0.91 -6.07	62.58 -0.93 -5.15	60.23 -1.00 -5.70	78.86 -1.47 1.46	105.07 -2.09 2.80	114.57 -1.78 2.64	97.01 -1.39 0.87	89.15 -1.38 1.26	78.31 -0.79 0.11	59.50 -1.01 -4.23	55.93 -1.22 -4.26
BLACK RIVER___HYD 24047	60.26 -2.90 -0.20	54.11 -2.41 -0.49	57.25 -2.44 -0.27	57.86 -2.40 -0.23	57.19 -2.62 -0.32	72.93 -2.18 0.00	98.02 -0.89 0.00	102.31 -2.41 0.00	93.14 -2.19 -0.08	77.67 -2.06 -0.62	90.25 -2.03 0.00	71.94 -0.94 -0.85	64.18 -0.06 -0.90	60.69 -0.73 -0.85	57.85 -1.23 -0.72	55.38 -0.94 -0.80	79.17 -2.62 0.00	107.31 -2.64 0.00	118.99 0.00 0.00	97.88 -1.39 0.00	89.30 -2.48 0.00	76.95 -2.46 -0.19	55.24 -1.63 -0.59	51.63 -1.85 -0.60
BLISS_WT_PWR 323608	59.61 -4.22 -0.87	53.10 -3.36 -0.44	56.16 -3.51 -0.24	56.76 -3.48 -0.21	56.09 -3.69 -0.29	70.01 -5.11 -0.01	90.50 -8.41 0.00	73.86 -4.29 26.56	74.38 -6.48 14.39	72.21 -7.44 -0.54	71.77 -8.67 11.84	64.50 -6.41 1.11	57.98 -6.14 -0.79	55.32 -6.00 -0.74	52.98 -6.01 -0.63	50.45 -5.77 -0.70	58.04 -8.18 15.57	71.96 -8.14 29.85	83.70 -7.14 28.15	82.73 -7.25 9.29	73.79 -4.59 13.40	57.72 -5.86 15.63	50.73 -6.08 -0.53	47.66 -5.76 -0.53
BLUE_CIRC_CHEM_DRP 24182	71.92 3.40 -5.56	72.50 3.08 -13.39	69.97 3.15 -7.41	69.48 3.18 -6.27	71.51 3.27 -8.76	79.07 3.91 -0.06	102.57 3.66 0.00	108.07 3.35 0.00	101.28 3.81 -2.23	99.41 3.32 -16.98	95.79 3.51 0.00	98.47 3.02 -23.42	90.72 2.60 -24.79	86.42 2.48 -23.36	80.57 2.39 -19.82	79.72 2.28 -21.92	84.82 3.03 0.00	113.03 3.08 0.00	122.09 3.09 0.00	101.95 2.68 0.00	94.26 2.48 0.00	87.73 3.25 -5.27	75.41 2.87 -16.26	72.01 2.75 -16.37
BOC_GAS_DRP 24189	71.48 2.90 -5.62	72.24 2.69 -13.52	69.69 2.79 -7.48	69.18 2.82 -6.33	71.19 2.86 -8.85	78.55 3.38 -0.06	102.37 3.46 0.00	107.96 3.25 0.00	101.21 3.71 -2.25	99.50 3.24 -17.15	95.69 3.41 0.00	98.63 2.95 -23.66	90.91 2.53 -25.04	86.59 2.42 -23.60	80.71 2.33 -20.02	79.89 2.22 -22.14	84.73 2.94 0.00	112.92 2.97 0.00	121.97 2.97 0.00	101.95 2.68 0.00	94.26 2.48 0.00	87.62 3.09 -5.32	75.24 2.53 -16.43	71.86 2.43 -16.53
BORALEX_4TH_BRANCH 23824	72.87 4.28 -5.63	73.44 3.87 -13.54	70.83 3.92 -7.49	70.03 3.66 -6.34	72.39 4.05 -8.86	79.75 4.58 -0.06	104.15 5.24 0.00	108.91 4.19 0.00	102.36 4.86 -2.26	101.19 4.90 -17.17	97.72 5.44 0.00	100.25 4.54 -23.70	92.40 3.99 -25.08	88.02 3.82 -23.63	82.14 3.73 -20.05	81.36 3.66 -22.17	86.29 4.50 0.00	114.79 4.84 0.00	123.39 4.40 0.00	103.14 3.87 0.00	95.17 3.40 0.00	88.58 4.04 -5.33	75.83 3.10 -16.45	72.67 3.23 -16.56

BOWLINE___1 23526	73.46 6.17 -4.33	71.53 5.10 -10.40	70.28 5.11 -5.75	70.06 5.16 -4.87	71.70 5.41 -6.80	82.21 7.06 -0.04	107.22 8.31 0.00	113.49 9.22 0.45	106.59 9.62 -1.72	101.16 8.15 -13.91	102.01 9.23 -0.50	98.53 7.56 -18.95	89.97 6.46 -20.18	85.71 6.18 -18.96	80.61 5.95 -16.30	78.97 5.50 -17.95	90.44 8.02 -0.63	119.95 10.12 0.12	129.83 10.95 0.11	109.36 9.73 -0.36	100.37 8.44 -0.14	91.64 8.08 -4.35	75.02 5.46 -13.27	70.21 4.60 -12.72
BOWLINE___2 23595	73.46 6.17 -4.34	71.53 5.10 -10.40	70.28 5.11 -5.75	70.06 5.16 -4.87	71.70 5.41 -6.80	82.21 7.06 -0.04	107.22 8.31 0.00	113.49 9.22 0.45	106.59 9.62 -1.72	101.17 8.15 -13.91	102.01 9.23 -0.50	98.53 7.56 -18.95	89.98 6.46 -20.18	85.71 6.18 -18.96	80.61 5.95 -16.30	78.97 5.50 -17.95	90.44 8.02 -0.63	119.95 10.12 0.12	129.83 10.95 0.11	109.36 9.73 -0.36	100.46 8.54 -0.14	91.64 8.08 -4.35	75.02 5.46 -13.28	70.21 4.60 -12.72
BROOKHAVEN___DRP 24191	77.85 8.50 -6.39	92.11 7.51 -28.58	83.90 7.66 -16.82	83.78 7.80 -15.94	86.12 7.97 -18.66	93.52 9.91 -8.50	109.99 10.78 -0.30	116.95 12.67 0.44	112.87 13.43 -4.20	118.94 11.31 -28.52	150.00 12.73 -44.99	115.00 10.23 -32.75	110.76 8.80 -38.62	111.63 8.36 -42.70	111.58 8.00 -45.23	111.42 7.55 -48.34	116.68 11.21 -23.69	150.11 14.51 -25.64	165.00 15.59 -30.42	165.10 13.60 -52.23	130.67 12.02 -26.87	113.92 11.09 -23.62	103.16 7.49 -39.39	72.27 6.35 -13.04
BROOKLYN_NAVY_YARD 23515	74.33 6.93 -4.44	72.40 5.71 -10.66	71.02 5.70 -5.90	70.85 5.82 -4.99	72.41 5.95 -6.97	82.97 7.81 -0.04	108.21 9.30 0.00	115.06 10.79 0.44	117.00 11.24 -10.52	129.69 9.49 -41.09	129.79 10.80 -26.71	129.47 8.79 -48.67	125.82 7.60 -54.89	117.43 7.27 -49.59	115.77 7.00 -50.41	114.74 6.50 -52.71	125.31 9.49 -34.03	136.36 12.09 -14.31	145.50 12.97 -13.53	130.36 11.32 -19.77	115.73 10.00 -13.95	112.64 9.43 -24.00	100.18 6.42 -37.48	71.42 5.50 -13.03
BROOKLYN___ARMY_DRP 323595	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
BROOME___LFGE 323600	63.97 -0.50 -1.51	59.01 -0.50 -3.48	60.81 -0.53 -1.93	61.12 -0.54 -1.63	61.29 -0.48 -2.28	74.75 -0.38 -0.02	97.62 -1.29 0.00	100.97 -1.26 2.49	93.71 -0.76 0.78	82.65 -0.87 -4.41	90.06 -1.11 1.11	77.22 -0.72 -5.92	68.90 -0.89 -6.45	65.74 -0.91 -6.07	62.58 -0.93 -5.15	60.23 -1.00 -5.70	78.86 -1.47 1.46	105.07 -2.09 2.80	114.57 -1.78 2.64	97.01 -1.39 0.87	89.15 -1.38 1.26	78.31 -0.79 0.11	59.50 -1.01 -4.23	55.93 -1.22 -4.26
BURROWS___LYONSDAL 23803	62.20 -0.76 0.00	55.41 -0.62 0.00	58.82 -0.59 0.00	59.49 -0.54 0.00	58.83 -0.65 0.00	74.81 -0.30 0.00	99.21 0.30 0.00	104.61 -0.10 0.00	95.24 0.00 0.00	78.95 -0.16 0.00	92.37 0.09 0.00	72.38 0.36 0.00	63.97 0.63 0.00	60.93 0.36 0.00	58.42 0.06 0.00	55.64 0.11 0.00	81.38 -0.41 0.00	109.73 -0.22 0.00	120.06 1.07 0.00	99.17 -0.10 0.00	91.23 -0.55 0.00	78.89 -0.32 0.00	56.06 -0.23 0.00	52.46 -0.42 0.00
CALPINE_BETH_PAGE_GT4 24209	77.66 8.31 -6.39	91.66 7.06 -28.58	83.42 7.19 -16.82	83.24 7.26 -15.94	85.58 7.44 -18.66	93.22 9.61 -8.50	109.89 10.68 -0.30	116.63 12.36 0.44	112.40 12.95 -4.20	118.54 10.92 -28.52	149.63 12.37 -44.99	114.78 10.01 -32.75	110.57 8.61 -38.62	111.57 8.30 -42.70	111.47 7.88 -45.23	111.31 7.44 -48.34	116.27 10.80 -23.69	149.67 14.07 -25.64	164.52 15.11 -30.42	164.60 13.10 -52.23	130.21 11.56 -26.87	113.60 10.77 -23.62	103.04 7.37 -39.39	72.22 6.29 -13.04
CALPINE_BETH_PAGE_GT_4 323586	77.66 8.31 -6.39	91.66 7.06 -28.58	83.42 7.19 -16.82	83.24 7.26 -15.94	85.58 7.44 -18.66	93.22 9.61 -8.50	109.89 10.68 -0.30	116.63 12.36 0.44	112.40 12.95 -4.20	118.54 10.92 -28.52	149.63 12.37 -44.99	114.78 10.01 -32.75	110.57 8.61 -38.62	111.57 8.30 -42.70	111.47 7.88 -45.23	111.31 7.44 -48.34	116.27 10.80 -23.69	149.67 14.07 -25.64	164.52 15.11 -30.42	164.60 13.10 -52.23	130.21 11.56 -26.87	113.60 10.77 -23.62	103.04 7.37 -39.39	72.22 6.29 -13.04
CALPINE_BP_GT1 23823	77.66 8.31 -6.39	91.66 7.06 -28.58	83.42 7.19 -16.82	83.24 7.26 -15.94	85.58 7.44 -18.66	93.22 9.61 -8.50	109.89 10.68 -0.30	116.63 12.36 0.44	112.40 12.95 -4.20	118.54 10.92 -28.52	149.63 12.37 -44.99	114.78 10.01 -32.75	110.57 8.61 -38.62	111.57 8.30 -42.70	111.47 7.88 -45.23	111.31 7.44 -48.34	116.27 10.80 -23.69	149.67 14.07 -25.64	164.52 15.11 -30.42	164.60 13.10 -52.23	130.21 11.56 -26.87	113.60 10.77 -23.62	103.04 7.37 -39.39	72.22 6.29 -13.04
CALSPAN___DRP 24200	57.31 -6.48 -0.83	50.97 -5.32 -0.26	54.04 -5.53 -0.15	54.58 -5.58 -0.13	53.95 -5.71 -0.18	67.38 -7.74 -0.01	86.25 -12.66 0.00	68.09 -8.48 28.15	70.06 -9.91 15.28	69.14 -10.28 -0.32	67.83 -11.90 12.54	61.42 -9.07 1.53	55.57 -8.23 -0.47	53.02 -8.00 -0.44	50.85 -7.88 -0.37	48.44 -7.50 -0.41	54.17 -11.12 16.49	68.53 -9.79 31.63	78.70 -10.47 29.82	78.90 -10.52 9.84	71.06 -6.52 14.20	54.18 -8.40 16.64	49.06 -7.54 -0.32	45.80 -7.40 -0.32
CARR STREET_E__SYR 24060	62.14 -1.26 -0.44	56.05 -1.06 -1.08	58.89 -1.13 -0.60	59.40 -1.14 -0.51	59.06 -1.13 -0.71	73.91 -1.20 0.00	97.13 -1.78 0.00	103.98 -1.15 -0.42	94.61 -1.05 -0.41	79.37 -1.11 -1.37	91.17 -1.29 -0.19	73.08 -0.86 -1.92	64.46 -0.89 -2.00	61.55 -0.91 -1.89	59.03 -0.93 -1.60	56.36 -0.94 -1.77	80.56 -1.47 -0.25	109.21 -1.21 -0.47	118.48 -0.95 -0.44	97.92 -1.49 -0.15	90.98 -1.01 -0.21	78.78 -1.11 -0.67	56.47 -1.13 -1.32	52.89 -1.32 -1.32
CARTHAGE___PAPER 23857	60.62 -2.52 -0.18	54.32 -2.13 -0.42	57.51 -2.14 -0.23	58.13 -2.10 -0.20	57.44 -2.32 -0.28	73.23 -1.88 0.00	98.22 -0.69 0.00	102.52 -2.20 0.00	93.31 -2.00 -0.07	77.74 -1.90 -0.53	90.43 -1.85 0.00	71.96 -0.79 -0.74	64.18 0.06 -0.78	60.76 -0.55 -0.74	57.99 -0.99 -0.62	55.50 -0.72 -0.69	79.50 -2.29 0.00	107.53 -2.42 0.00	118.99 0.00 0.00	98.07 -1.19 0.00	89.48 -2.29 0.00	77.16 -2.22 -0.17	55.39 -1.41 -0.51	51.87 -1.53 -0.52
CE_DUNWOOD___DRP 24194	73.81 6.42 -4.43	72.05 5.38 -10.64	70.71 5.41 -5.89	70.48 5.46 -4.98	72.10 5.65 -6.96	82.44 7.29 -0.04	107.51 8.61 0.00	114.01 9.74 0.44	107.22 10.10 -1.88	102.28 8.62 -14.55	102.99 9.87 -0.84	99.83 8.07 -19.74	91.29 6.90 -21.05	86.93 6.60 -19.76	81.80 6.36 -17.08	80.24 5.94 -18.77	91.43 8.59 -1.06	120.91 10.89 -0.07	130.72 11.66 -0.07	110.10 10.22 -0.61	101.09 8.99 -0.32	92.46 8.55 -4.69	75.95 5.80 -13.87	70.87 4.97 -13.01
CE_MILLWOOD___DRP 24193	73.68 6.30 -4.42	71.85 5.21 -10.61	70.52 5.23 -5.87	70.28 5.28 -4.97	71.96 5.53 -6.94	82.29 7.14 -0.04	107.32 8.41 0.00	113.70 9.42 0.44	106.86 9.81 -1.81	101.82 8.39 -14.32	102.43 9.50 -0.65	99.27 7.78 -19.48	90.74 6.65 -20.75	86.48 6.42 -19.49	81.34 6.19 -16.79	79.73 5.72 -18.48	90.87 8.26 -0.82	120.37 10.45 0.03	130.27 11.30 0.03	109.67 9.93 -0.47	100.72 8.72 -0.22	92.07 8.32 -4.54	75.57 5.63 -13.66	70.67 4.81 -12.97
CE_NYC2_DRP 24202	74.71 7.30 -4.45	72.75 6.05 -10.67	71.32 6.00 -5.90	71.15 6.12 -5.00	72.77 6.31 -6.98	83.42 8.26 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.95 11.14 -12.56	135.87 9.41 -47.34	135.80 10.70 -32.82	136.22 8.71 -55.48	133.73 7.54 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.92 9.32 -41.81	139.50 11.87 -17.67	148.55 12.85 -16.71	134.78 11.22 -24.29	118.94 10.00 -17.16	117.27 9.51 -28.55	105.85 6.53 -43.04	71.64 5.71 -13.04

CE_NYC_DRP 24195	74.39 6.99 -4.44	72.46 5.77 -10.66	71.08 5.76 -5.90	70.91 5.88 -4.99	72.53 6.07 -6.97	83.04 7.89 -0.04	108.31 9.40 0.00	115.06 10.79 0.44	116.61 11.24 -10.13	128.56 9.57 -39.88	128.70 10.89 -25.53	128.23 8.86 -47.35	124.35 7.66 -53.35	116.13 7.33 -48.23	114.25 7.00 -48.89	113.25 6.55 -51.17	123.81 9.49 -32.53	135.71 12.09 -13.67	144.88 12.97 -12.92	129.58 11.42 -18.90	115.11 10.00 -13.33	111.76 9.43 -23.12	99.10 6.42 -36.40	71.42 5.50 -13.03
CHAFEE___LFG 323603	58.27 -5.54 -0.85	51.89 -4.48 -0.35	54.98 -4.63 -0.20	55.52 -4.68 -0.17	54.84 -4.88 -0.23	68.43 -6.68 -0.01	88.13 -10.78 0.00	70.63 -6.70 27.38	71.92 -8.48 14.85	70.44 -9.10 -0.42	69.46 -10.61 12.20	62.70 -7.99 1.33	56.55 -7.41 -0.62	53.95 -7.21 -0.59	51.73 -7.12 -0.50	49.30 -6.77 -0.55	55.85 -9.90 16.05	70.05 -9.13 30.78	81.05 -8.92 29.02	80.66 -9.03 9.58	72.37 -5.60 13.81	55.77 -7.29 16.15	49.72 -6.98 -0.42	46.59 -6.72 -0.42
CHAT_HIGH_FALL_HYD 323578	61.32 -1.64 0.00	54.68 -1.34 0.00	58.11 -1.31 0.00	58.71 -1.32 0.00	58.00 -1.49 0.00	73.46 -1.65 0.00	97.82 -1.09 0.00	103.04 -1.68 0.00	93.15 -2.10 0.00	77.37 -1.74 0.00	90.53 -1.75 0.00	70.36 -1.66 0.00	62.26 -1.08 0.00	59.54 -1.03 0.00	57.42 -0.93 0.00	54.75 -0.78 0.00	80.48 -1.31 0.00	107.97 -1.98 0.00	117.21 -1.78 0.00	98.27 -0.99 0.00	90.40 -1.38 0.00	77.39 -1.82 0.00	55.44 -0.84 0.00	52.20 -0.69 0.00
CH_MIDHUDSON___DRP 24192	73.82 6.17 -4.70	72.51 5.21 -11.27	70.94 5.29 -6.24	70.65 5.34 -5.28	72.33 5.47 -7.37	82.14 6.99 -0.05	107.12 8.21 0.00	113.41 9.11 0.42	106.32 9.43 -1.65	101.55 8.15 -14.29	101.32 9.23 0.19	99.42 7.71 -19.69	90.79 6.59 -20.87	86.54 6.30 -19.67	81.11 6.07 -16.68	79.64 5.66 -18.45	89.72 8.18 0.25	119.59 10.12 0.47	129.49 10.95 0.45	108.75 9.63 0.15	100.01 8.44 0.21	91.55 8.16 -4.18	75.54 5.57 -13.69	71.43 4.76 -13.78
CH_MISC_IPPS 23765	73.28 5.79 -4.53	71.77 4.87 -10.87	70.30 4.87 -6.01	70.04 4.92 -5.09	71.65 5.06 -7.11	81.69 6.53 -0.05	106.62 7.71 0.00	112.98 8.69 0.43	105.96 9.14 -1.57	100.72 7.83 -13.78	101.04 8.95 0.19	98.50 7.49 -18.99	89.86 6.40 -20.13	85.66 6.12 -18.97	80.34 5.89 -16.09	78.82 5.50 -17.80	89.47 7.93 0.25	119.25 9.79 0.49	129.12 10.59 0.46	108.45 9.33 0.15	99.73 8.17 0.22	91.15 7.92 -4.02	74.78 5.29 -13.20	70.62 4.44 -13.29
CH_RES_BVR_FALLS 23983	62.57 -0.13 0.26	55.28 -0.11 0.63	58.95 -0.12 0.35	59.62 -0.12 0.30	58.95 -0.12 0.41	74.96 -0.15 0.00	98.81 -0.10 0.00	104.61 -0.10 0.00	95.04 -0.10 0.11	78.23 -0.08 0.80	92.19 -0.09 0.00	70.84 -0.07 1.11	62.10 -0.06 1.17	59.40 -0.06 1.11	57.36 -0.06 0.94	54.49 0.00 1.04	81.71 -0.08 0.00	109.84 -0.11 0.00	118.87 -0.12 0.00	99.17 -0.10 0.00	91.69 -0.09 0.00	78.80 -0.16 0.25	55.46 -0.06 0.77	52.06 -0.05 0.77
CH_RES_NIAGARA 23895	56.81 -6.93 -0.78	50.51 -5.55 -0.02	53.67 -5.76 -0.02	54.22 -5.82 -0.02	53.56 -5.95 -0.02	66.86 -8.26 -0.01	85.16 -13.75 0.00	65.98 -8.80 29.94	68.37 -10.57 16.30	68.05 -11.08 -0.01	66.20 -12.73 13.35	60.29 -9.65 2.07	54.62 -8.74 -0.02	52.17 -8.42 -0.02	50.09 -8.29 -0.02	47.77 -7.77 -0.02	52.38 -11.86 17.55	67.29 -9.02 33.65	76.79 -10.47 31.73	77.77 -11.02 10.47	70.52 -6.15 15.11	52.62 -8.79 17.80	48.49 -7.82 -0.03	45.19 -7.72 -0.03
CH_RES_SYRACUSE 23985	62.33 -1.13 -0.50	56.33 -0.95 -1.25	59.10 -1.01 -0.69	59.66 -0.96 -0.59	59.29 -1.01 -0.82	74.06 -1.05 -0.01	97.33 -1.58 0.00	104.38 -1.05 -0.71	94.89 -0.95 -0.60	79.59 -1.11 -1.59	91.30 -1.29 -0.32	73.40 -0.86 -2.24	64.83 -0.82 -2.32	61.91 -0.85 -2.19	59.28 -0.93 -1.86	56.64 -0.94 -2.05	80.73 -1.47 -0.42	109.54 -1.21 -0.80	118.91 -0.83 -0.75	98.03 -1.49 -0.25	91.13 -1.01 -0.36	79.10 -1.03 -0.92	56.79 -1.01 -1.52	53.15 -1.27 -1.53
CLITON_WT_PWR 323605	61.38 -1.57 0.00	54.68 -1.34 0.00	58.17 -1.25 0.00	58.77 -1.26 0.00	58.06 -1.43 0.00	73.53 -1.58 0.00	97.82 -1.09 0.00	102.94 -1.78 0.00	93.24 -2.00 0.00	77.45 -1.66 0.00	90.53 -1.75 0.00	70.43 -1.58 0.00	62.26 -1.08 0.00	59.54 -1.03 0.00	57.42 -0.93 0.00	54.75 -0.78 0.00	80.40 -1.39 0.00	107.75 -2.20 0.00	117.09 -1.90 0.00	98.17 -1.09 0.00	90.40 -1.38 0.00	77.39 -1.82 0.00	55.44 -0.84 0.00	52.20 -0.69 0.00
COLONIE_LFG___ 323577	72.71 4.09 -5.66	73.33 3.70 -13.61	70.69 3.74 -7.53	70.07 3.66 -6.37	72.32 3.93 -8.90	79.82 4.66 -0.06	104.65 5.74 0.00	109.64 4.92 0.00	103.04 5.52 -2.27	101.59 5.22 -17.26	98.00 5.72 0.00	100.51 4.68 -23.81	92.66 4.12 -25.20	88.26 3.94 -23.75	82.30 3.79 -20.15	81.47 3.66 -22.28	86.53 4.74 0.00	115.45 5.50 0.00	124.35 5.35 0.00	103.63 4.37 0.00	95.36 3.58 0.00	88.92 4.36 -5.35	76.30 3.49 -16.53	72.97 3.44 -16.64
CORNELL____ 23752	61.67 -2.14 -0.85	56.21 -1.85 -2.03	58.64 -1.90 -1.12	59.06 -1.92 -0.95	58.85 -1.96 -1.33	73.24 -1.88 -0.01	96.24 -2.67 0.00	102.83 -1.47 0.43	94.02 -1.33 -0.11	79.94 -1.74 -2.57	90.24 -1.85 0.19	74.39 -1.15 -3.52	65.77 -1.33 -3.76	62.66 -1.45 -3.54	59.73 -1.63 -3.01	57.24 -1.61 -3.32	79.00 -2.54 0.25	107.50 -1.98 0.48	117.71 -0.83 0.45	96.73 -2.38 0.15	89.82 -1.74 0.21	77.93 -1.82 -0.55	56.83 -1.91 -2.47	52.99 -2.38 -2.48
COXSACKIE___GT 23611	74.79 6.86 -4.97	74.23 6.28 -11.92	72.49 6.48 -6.60	72.16 6.54 -5.58	73.95 6.66 -7.80	83.35 8.19 -0.05	109.00 10.09 0.00	115.21 10.89 0.40	107.97 10.95 -1.77	103.25 9.02 -15.12	102.34 8.64 0.18	101.50 7.54 -20.83	92.95 7.54 -22.08	88.59 7.21 -20.81	82.89 6.89 -17.65	81.54 6.50 -19.52	90.88 9.32 0.24	120.83 11.33 0.45	130.94 12.38 0.43	109.45 10.32 0.14	100.94 9.36 0.20	92.85 9.19 -4.45	77.24 6.47 -14.48	73.13 5.66 -14.58
CRESCENT___HYD 24018	72.71 4.09 -5.66	73.33 3.70 -13.61	70.69 3.74 -7.53	70.07 3.66 -6.37	72.32 3.93 -8.90	79.82 4.66 -0.06	104.65 5.74 0.00	109.64 4.92 0.00	103.04 5.52 -2.27	101.59 5.22 -17.26	98.00 5.72 0.00	100.51 4.68 -23.81	92.66 4.12 -25.20	88.26 3.94 -23.75	82.30 3.79 -20.15	81.47 3.66 -22.28	86.53 4.74 0.00	115.45 5.50 0.00	124.35 5.35 0.00	103.63 4.37 0.00	95.36 3.58 0.00	88.92 4.36 -5.35	76.30 3.49 -16.53	72.97 3.44 -16.64
CRUCIBLE_METL_DRP 24180	62.33 -1.13 -0.50	56.33 -0.95 -1.25	59.10 -1.01 -0.69	59.66 -0.96 -0.59	59.29 -1.01 -0.82	74.06 -1.05 -0.01	97.33 -1.58 0.00	104.38 -1.05 -0.71	94.89 -0.95 -0.60	79.59 -1.11 -1.59	91.30 -1.29 -0.32	73.40 -0.86 -2.24	64.83 -0.82 -2.32	61.91 -0.85 -2.19	59.28 -0.93 -1.86	56.64 -0.94 -2.05	80.73 -1.47 -0.42	109.54 -1.21 -0.80	118.91 -0.83 -0.75	98.03 -1.49 -0.25	91.13 -1.01 -0.36	79.10 -1.03 -0.92	56.79 -1.01 -1.52	53.15 -1.27 -1.53
DANSKAMMER___1 23586	73.28 5.79 -4.53	71.77 4.87 -10.87	70.30 4.87 -6.01	70.04 4.92 -5.09	71.65 5.06 -7.11	81.69 6.53 -0.05	106.62 7.71 0.00	112.98 8.69 0.43	105.96 9.14 -1.57	100.72 7.83 -13.78	101.04 8.95 0.19	98.50 7.49 -18.99	89.86 6.40 -20.13	85.66 6.12 -18.97	80.34 5.89 -16.09	78.82 5.50 -17.80	89.47 7.93 0.25	119.25 9.79 0.49	129.12 10.59 0.46	108.45 9.33 0.15	99.73 8.17 0.22	91.15 7.92 -4.02	74.78 5.29 -13.20	70.62 4.44 -13.29
DANSKAMMER___2 23589	73.28 5.79 -4.53	71.77 4.87 -10.87	70.30 4.87 -6.01	70.04 4.92 -5.09	71.65 5.06 -7.11	81.69 6.53 -0.05	106.62 7.71 0.00	112.98 8.69 0.43	105.96 9.14 -1.57	100.72 7.83 -13.78	101.04 8.95 0.19	98.50 7.49 -18.99	89.86 6.40 -20.13	85.66 6.12 -18.97	80.34 5.89 -16.09	78.82 5.50 -17.80	89.47 7.93 0.25	119.25 9.79 0.49	129.12 10.59 0.46	108.45 9.33 0.15	99.73 8.17 0.22	91.15 7.92 -4.02	74.78 5.29 -13.20	70.62 4.44 -13.29

DANSKAMMER___3 23590	73.28 5.79 -4.53	71.77 4.87 -10.87	70.30 4.87 -6.01	70.04 4.92 -5.09	71.65 5.06 -7.11	81.69 6.53 -0.05	106.62 7.71 0.00	112.98 8.69 0.43	105.96 9.14 -1.57	100.72 7.83 -13.78	101.04 8.95 0.19	98.50 7.49 -18.99	89.86 6.40 -20.13	85.66 6.12 -18.97	80.34 5.89 -16.09	78.82 5.50 -17.80	89.47 7.93 0.25	119.25 9.79 0.49	129.12 10.59 0.46	108.45 9.33 0.15	99.73 8.17 0.22	91.15 7.92 -4.02	74.78 5.29 -13.20	70.62 4.44 -13.29
DANSKAMMER___4 23591	73.28 5.79 -4.53	71.77 4.87 -10.87	70.30 4.87 -6.01	70.04 4.92 -5.09	71.65 5.06 -7.11	81.69 6.53 -0.05	106.62 7.71 0.00	112.98 8.69 0.43	105.96 9.14 -1.57	100.72 7.83 -13.78	101.04 8.95 0.19	98.50 7.49 -18.99	89.86 6.40 -20.13	85.66 6.12 -18.97	80.34 5.89 -16.09	78.82 5.50 -17.80	89.47 7.93 0.25	119.25 9.79 0.49	129.12 10.59 0.46	108.45 9.33 0.15	99.73 8.17 0.22	91.15 7.92 -4.02	74.78 5.29 -13.20	70.62 4.44 -13.29
DANSKAMMER___DIESEL 23592	73.28 5.79 -4.53	71.77 4.87 -10.87	70.30 4.87 -6.01	70.04 4.92 -5.09	71.65 5.06 -7.11	81.69 6.53 -0.05	106.62 7.71 0.00	112.98 8.69 0.43	105.96 9.14 -1.57	100.72 7.83 -13.78	101.04 8.95 0.19	98.50 7.49 -18.99	89.86 6.40 -20.13	85.66 6.12 -18.97	80.34 5.89 -16.09	78.82 5.50 -17.80	89.47 7.93 0.25	119.25 9.79 0.49	129.12 10.59 0.46	108.45 9.33 0.15	99.73 8.17 0.22	91.15 7.92 -4.02	74.78 5.29 -13.20	70.62 4.44 -13.29
DASHVILLE___HYD 23610	73.95 6.42 -4.57	72.21 5.21 -10.98	70.78 5.29 -6.07	70.51 5.34 -5.14	72.20 5.53 -7.18	82.37 7.21 -0.05	107.61 8.70 0.00	114.13 9.84 0.43	107.12 8.70 -1.59	101.73 8.70 -13.92	101.87 9.78 0.19	99.33 8.14 -19.18	90.63 6.97 -20.32	86.45 6.72 -19.15	81.20 6.59 -16.25	79.72 6.22 -17.97	90.53 9.00 0.25	120.68 11.22 0.48	130.67 12.14 0.46	110.03 10.92 0.15	101.29 9.73 0.22	92.14 8.87 -4.06	75.47 5.85 -13.33	71.23 4.92 -13.42
DOGLEVILLE___HYD 23807	65.69 2.83 0.11	58.24 2.47 0.25	61.89 2.61 0.14	62.55 2.64 0.12	61.94 2.62 0.17	78.71 3.61 0.00	104.05 5.14 0.00	110.48 5.76 0.00	100.73 5.52 0.04	83.37 4.59 0.32	97.63 5.35 0.00	75.82 4.25 0.44	66.54 3.67 0.47	63.58 3.45 0.44	61.25 3.27 0.38	58.17 3.05 0.42	86.29 4.50 0.00	116.22 6.27 0.00	126.13 7.14 0.00	104.43 5.16 0.00	96.28 4.50 0.00	83.47 4.36 0.10	58.79 2.81 0.31	54.90 2.33 0.31
DUNKIRK___1 23563	55.29 -8.56 -0.89	49.20 -7.40 -0.56	51.95 -7.78 -0.31	52.44 -7.86 -0.27	52.06 -7.79 -0.37	65.05 -10.06 -0.01	83.68 -15.23 0.00	65.66 -13.61 25.45	67.86 -13.62 13.76	66.91 -12.89 -0.70	65.90 -15.04 11.34	59.61 -11.59 0.81	53.72 -10.64 -1.02	51.24 -10.30 -0.96	49.14 -10.04 -0.82	46.71 -9.72 -0.90	52.89 -13.99 14.91	64.75 -16.60 28.60	75.01 -17.02 26.96	75.67 -14.69 8.90	66.92 -12.02 12.84	52.73 -11.56 14.91	47.28 -9.68 -0.68	44.27 -9.31 -0.69
DUNKIRK___2 23564	55.29 -8.56 -0.89	49.20 -7.40 -0.56	51.95 -7.78 -0.31	52.44 -7.86 -0.27	52.06 -7.79 -0.37	65.05 -10.06 -0.01	83.68 -15.23 0.00	65.66 -13.61 25.45	67.86 -13.62 13.76	66.91 -12.89 -0.70	65.90 -15.04 11.34	59.61 -11.59 0.81	53.72 -10.64 -1.02	51.24 -10.30 -0.96	49.14 -10.04 -0.82	46.71 -9.72 -0.90	52.89 -13.99 14.91	64.75 -16.60 28.60	75.01 -17.02 26.96	75.67 -14.69 8.90	66.92 -12.02 12.84	52.73 -11.56 14.91	47.28 -9.68 -0.68	44.27 -9.31 -0.69
DUNKIRK___3 23565	56.17 -7.68 -0.89	49.98 -6.61 -0.57	52.78 -6.95 -0.32	53.34 -6.96 -0.27	52.96 -6.90 -0.37	66.18 -8.94 -0.01	84.96 -13.95 0.00	67.21 -12.04 25.46	69.28 -12.19 13.77	68.02 -11.79 -0.70	67.27 -13.66 11.35	60.62 -10.59 0.81	54.68 -9.69 -1.03	52.15 -9.39 -0.97	50.02 -9.16 -0.82	47.61 -8.83 -0.91	54.03 -12.84 14.92	66.93 -14.40 28.61	77.02 -14.99 26.98	77.16 -13.20 8.90	68.47 -10.46 12.84	53.91 -10.38 14.92	48.24 -8.72 -0.69	45.12 -8.46 -0.69
DUNKIRK___4 23566	56.17 -7.68 -0.89	49.98 -6.61 -0.57	52.78 -6.95 -0.32	53.34 -6.96 -0.27	52.96 -6.90 -0.37	66.18 -8.94 -0.01	84.96 -13.95 0.00	67.21 -12.04 25.46	69.28 -12.19 13.77	68.02 -11.79 -0.70	67.27 -13.66 11.35	60.62 -10.59 0.81	54.68 -9.69 -1.03	52.15 -9.39 -0.97	50.02 -9.16 -0.82	47.61 -8.83 -0.91	54.03 -12.84 14.92	66.93 -14.40 28.61	77.02 -14.99 26.98	77.16 -13.20 8.90	68.47 -10.46 12.84	53.91 -10.38 14.92	48.24 -8.72 -0.69	45.12 -8.46 -0.69
EAST HAMPTON___GT 23717	80.74 11.40 -6.39	94.58 9.97 -28.58	86.63 10.40 -16.82	86.54 10.57 -15.94	88.85 10.71 -18.66	97.05 13.44 -8.50	115.03 15.83 -0.30	122.50 18.22 0.44	118.30 18.86 -4.20	123.45 15.82 -28.52	155.26 17.99 -44.99	118.82 14.04 -32.75	113.86 11.91 -38.62	114.72 11.45 -42.70	114.50 10.91 -45.23	114.14 10.27 -48.34	121.01 15.54 -23.69	156.60 21.00 -25.64	172.14 22.73 -30.42	171.95 20.45 -52.23	136.82 18.17 -26.87	118.04 15.21 -23.62	105.52 9.85 -39.39	74.44 8.51 -13.04
EAST RIVER___6 23660	74.45 7.05 -4.44	72.46 5.77 -10.66	71.08 5.76 -5.90	70.91 5.88 -4.99	72.53 6.07 -6.97	83.12 7.96 -0.04	108.40 9.50 0.00	115.17 10.89 0.44	116.91 11.33 -10.33	129.27 9.65 -40.51	129.40 10.98 -26.14	129.05 9.00 -48.03	125.21 7.73 -54.14	116.90 7.39 -48.94	115.16 7.12 -49.68	114.10 6.61 -51.97	124.67 9.57 -33.31	136.16 12.20 -14.00	145.44 13.21 -13.24	130.13 11.51 -19.35	115.52 10.10 -13.65	112.21 9.43 -23.58	99.66 6.42 -36.96	71.42 5.50 -13.03
EAST RIVER___7 23524	74.45 7.05 -4.44	72.46 5.77 -10.66	71.08 5.76 -5.90	70.91 5.88 -4.99	72.53 6.07 -6.97	83.12 7.96 -0.04	108.40 9.50 0.00	115.17 10.89 0.44	116.91 11.33 -10.33	129.27 9.65 -40.51	129.40 10.98 -26.14	129.05 9.00 -48.03	125.21 7.73 -54.14	116.90 7.39 -48.94	115.16 7.12 -49.68	114.10 6.61 -51.97	124.67 9.57 -33.31	136.16 12.20 -14.00	145.44 13.21 -13.24	130.13 11.51 -19.35	115.52 10.10 -13.65	112.21 9.43 -23.58	99.66 6.42 -36.96	71.42 5.50 -13.03
EAST_HAMPTON___DIESEL 23722	80.74 11.40 -6.39	94.58 9.97 -28.58	86.63 10.40 -16.82	86.54 10.57 -15.94	88.85 10.71 -18.66	97.05 13.44 -8.50	115.03 15.83 -0.30	122.50 18.22 0.44	118.30 18.86 -4.20	123.45 15.82 -28.52	155.26 17.99 -44.99	118.82 14.04 -32.75	113.86 11.91 -38.62	114.72 11.45 -42.70	114.50 10.91 -45.23	114.14 10.27 -48.34	121.01 15.54 -23.69	156.60 21.00 -25.64	172.14 22.73 -30.42	171.95 20.45 -52.23	136.82 18.17 -26.87	118.04 15.21 -23.62	105.52 9.85 -39.39	74.44 8.51 -13.04
EAST_RIVER___1 323558	74.39 6.99 -4.44	72.46 5.77 -10.66	71.08 5.76 -5.90	70.91 5.88 -4.99	72.53 6.07 -6.97	83.04 7.89 -0.04	108.31 9.40 0.00	115.06 10.79 0.44	116.61 11.24 -10.13	128.56 9.57 -39.88	128.70 10.89 -25.53	128.23 8.86 -47.35	124.35 7.66 -53.35	116.13 7.33 -48.23	114.25 7.00 -48.89	113.25 6.55 -51.17	123.81 9.49 -32.53	135.71 12.09 -13.67	144.88 12.97 -12.92	129.58 11.42 -18.90	115.11 10.00 -13.33	111.76 9.43 -23.12	99.10 6.42 -36.40	71.42 5.50 -13.03
EAST_RIVER___2 323559	74.45 7.05 -4.44	72.46 5.77 -10.66	71.08 5.76 -5.90	70.91 5.88 -4.99	72.53 6.07 -6.97	83.12 7.96 -0.04	108.40 9.50 0.00	115.17 10.89 0.44	116.91 11.33 -10.33	129.27 9.65 -40.51	129.40 10.98 -26.14	129.05 9.00 -48.03	125.21 7.73 -54.14	116.90 7.39 -48.94	115.16 7.12 -49.68	114.10 6.61 -51.97	124.67 9.57 -33.31	136.16 12.20 -14.00	145.44 13.21 -13.24	130.13 11.51 -19.35	115.52 10.10 -13.65	112.21 9.43 -23.58	99.66 6.42 -36.96	71.42 5.50 -13.03
EAST___DELAWARE_HYD 23607	73.92 7.11 -3.85	71.65 6.39 -9.23	71.12 6.60 -5.11	71.08 6.72 -4.32	72.25 6.72 -6.04	83.49 8.34 -0.04	109.10 10.19 0.00	115.34 11.10 0.48	107.57 11.05 -1.28	100.15 9.33 -11.71	102.96 10.89 0.21	97.15 9.00 -16.13	88.23 7.79 -17.10	84.14 7.45 -16.12	79.15 7.12 -13.67	77.31 6.66 -15.12	91.16 9.65 0.28	121.29 11.87 0.53	131.70 13.21 0.50	109.42 10.32 0.17	100.81 9.27 0.24	92.07 9.51 -3.35	73.97 6.47 -11.22	69.68 5.50 -11.29

ELEC_TRO_TEK 24086	76.90 7.55 -6.39	90.94 6.33 -28.58	82.65 6.42 -16.82	82.46 6.48 -15.94	84.81 6.66 -18.66	92.17 8.56 -8.50	108.70 9.50 -0.30	115.27 11.00 0.44	110.97 11.52 -4.20	117.36 9.73 -28.52	148.34 11.07 -44.99	113.77 9.00 -32.75	109.74 7.79 -38.62	110.72 7.45 -42.70	110.71 7.12 -45.23	110.53 6.66 -48.34	115.21 9.73 -23.69	148.13 12.53 -25.64	162.86 13.45 -30.42	163.21 11.71 -52.23	129.02 10.37 -26.87	112.49 9.66 -23.62	102.31 6.64 -39.39	71.53 5.61 -13.04
ELLENBURG_WT_PWR 323604	61.38 -1.57 0.00	54.68 -1.34 0.00	58.17 -1.25 0.00	58.77 -1.26 0.00	58.06 -1.43 0.00	73.53 -1.58 0.00	97.82 -1.09 0.00	102.94 -1.78 0.00	93.24 -2.00 0.00	77.45 -1.66 0.00	90.53 -1.75 0.00	70.43 -1.58 0.00	62.26 -1.08 0.00	59.54 -1.03 0.00	57.42 -0.93 0.00	54.75 -0.78 0.00	80.40 -1.39 0.00	107.75 -2.20 0.00	117.09 -1.90 0.00	98.17 -1.09 0.00	90.40 -1.38 0.00	77.39 -1.82 0.00	55.44 -0.84 0.00	52.20 -0.69 0.00
E_CANADA_CAP_HY 24051	73.55 3.46 -7.13	76.33 3.19 -17.11	72.03 3.15 -9.47	71.16 3.12 -8.01	74.07 3.39 -11.19	79.76 4.58 -0.07	105.24 6.33 0.00	109.96 5.76 0.52	103.53 5.71 -2.57	105.79 4.98 -21.70	97.77 5.72 0.23	105.59 3.67 -29.90	98.69 3.67 -31.68	93.58 3.15 -29.86	86.54 2.86 -25.33	86.09 2.55 -28.01	85.74 4.25 0.30	114.98 5.61 0.58	124.39 5.95 0.55	103.65 4.57 0.18	94.73 3.21 0.26	89.59 3.96 -6.42	79.77 2.70 -20.78	76.40 2.59 -20.92
E_CANADA_MHWK_HY 24050	65.69 2.83 0.11	58.24 2.47 0.25	61.89 2.61 0.14	62.55 2.64 0.12	61.94 2.62 0.17	78.71 3.61 0.00	104.05 5.14 0.00	110.48 5.76 0.00	100.73 5.52 0.04	83.37 4.59 0.32	97.63 5.35 0.00	75.82 4.25 0.44	66.54 3.67 0.47	63.58 3.45 0.44	61.25 3.27 0.38	58.17 3.05 0.42	86.29 4.50 0.00	116.22 6.27 0.00	126.13 7.14 0.00	104.43 5.16 0.00	96.28 4.50 0.00	83.47 4.36 0.10	58.79 2.81 0.31	54.90 2.33 0.31
E_FISHKILL___LBMP 23776	73.39 5.92 -4.51	71.79 4.93 -10.83	70.40 4.99 -5.99	70.14 5.04 -5.07	71.80 5.23 -7.08	81.84 6.68 -0.05	106.72 7.81 0.00	112.87 8.59 0.44	105.86 9.05 -1.57	100.59 7.75 -13.73	100.85 8.77 0.20	98.14 7.20 -18.92	89.60 6.21 -20.05	85.40 5.94 -18.90	80.11 5.72 -16.03	78.59 5.33 -17.73	89.22 7.69 0.26	119.03 9.57 0.49	128.76 10.23 0.46	108.05 8.93 0.15	99.45 7.89 0.22	90.89 7.68 -4.00	74.67 5.23 -13.15	70.68 4.55 -13.24
FAR ROCKAWAY___4 23548	78.73 9.38 -6.39	92.50 7.90 -28.58	84.31 8.08 -16.82	84.14 8.16 -15.94	86.48 8.33 -18.66	94.42 10.82 -8.50	111.47 12.26 -0.30	118.31 14.03 0.44	113.92 14.48 -4.20	119.73 12.10 -28.52	151.20 13.93 -44.99	115.93 11.16 -32.75	111.58 9.63 -38.62	112.48 9.21 -42.70	112.40 8.81 -45.23	112.14 8.27 -48.34	117.58 12.10 -23.69	151.54 15.94 -25.64	166.78 17.37 -30.42	166.29 14.79 -52.23	131.77 13.12 -26.87	115.03 12.20 -23.62	103.94 8.27 -39.39	73.01 7.09 -13.04
FARRAGUT___LBMP 323566	74.33 6.93 -4.44	72.40 5.71 -10.66	71.02 5.70 -5.90	70.85 5.82 -4.99	72.47 6.01 -6.97	82.97 7.81 -0.04	108.21 9.30 0.00	114.96 10.68 0.44	116.81 11.05 -10.52	129.69 9.49 -41.09	129.79 10.80 -26.71	129.47 8.79 -48.67	125.76 7.54 -54.89	117.37 7.21 -49.59	115.71 6.94 -50.41	114.68 6.44 -52.71	125.23 9.41 -34.03	136.25 11.98 -14.31	145.38 12.85 -13.53	130.26 11.22 -19.77	115.64 9.91 -13.95	112.56 9.35 -24.00	100.12 6.36 -37.48	71.37 5.45 -13.03
FENNER___WINDPWR 24204	63.59 0.38 -0.26	57.09 0.45 -0.62	60.24 0.48 -0.34	60.86 0.54 -0.29	60.31 0.42 -0.40	76.01 0.90 0.00	100.29 1.38 0.00	106.92 2.20 0.00	97.35 2.00 -0.10	81.32 1.42 -0.78	94.12 1.85 0.00	74.68 1.58 -1.08	65.75 1.27 -1.14	62.74 1.09 -1.08	60.15 0.88 -0.91	57.37 0.83 -1.01	82.77 0.98 0.00	112.04 2.09 0.00	122.09 3.09 0.00	100.66 1.39 0.00	93.15 1.38 0.00	80.72 1.27 -0.24	57.59 0.56 -0.75	53.80 0.16 -0.76
FIBERTEK___ENERGY 23856	62.33 -1.13 -0.50	56.33 -0.95 -1.25	59.10 -1.01 -0.69	59.66 -0.96 -0.59	59.29 -1.01 -0.82	74.06 -1.05 -0.01	97.33 -1.58 0.00	104.38 -1.05 -0.71	94.89 -0.95 -0.60	79.59 -1.11 -1.59	91.30 -1.29 -0.32	73.40 -0.86 -2.24	64.83 -0.82 -2.32	61.91 -0.85 -2.19	59.28 -0.93 -1.86	56.64 -0.94 -2.05	80.73 -1.47 -0.42	109.54 -1.21 -0.80	118.91 -0.83 -0.75	98.03 -1.49 -0.25	91.13 -1.01 -0.36	79.10 -1.03 -0.92	56.79 -1.01 -1.52	53.15 -1.27 -1.53
FITZPATRICK____ 23598	61.09 -2.20 -0.34	54.96 -1.90 -0.83	57.86 -2.02 -0.46	58.38 -2.04 -0.39	58.01 -2.02 -0.54	72.63 -2.48 0.00	95.45 -3.46 0.00	102.00 -3.14 -0.42	92.76 -2.86 -0.37	77.55 -2.61 -1.06	89.42 -3.05 -0.19	71.20 -2.30 -1.49	62.79 -2.09 -1.54	60.02 -2.00 -1.45	57.61 -1.98 -1.23	55.00 -1.89 -1.36	79.17 -2.86 -0.25	107.13 -3.30 -0.47	116.11 -3.33 -0.45	96.24 -3.18 -0.15	89.33 -2.66 -0.21	77.25 -2.53 -0.58	55.27 -2.03 -1.01	51.84 -2.06 -1.02
FORT ORANGE____ 23900	72.26 3.78 -5.53	72.68 3.36 -13.29	70.22 3.45 -7.36	69.86 3.60 -6.22	71.81 3.63 -8.70	78.85 3.68 -0.06	102.87 3.96 0.00	108.28 3.56 0.00	101.75 4.29 -2.21	99.84 3.88 -16.86	96.52 4.24 0.00	98.88 3.60 -23.26	91.12 3.17 -24.62	86.80 3.03 -23.20	80.96 2.92 -19.68	80.01 2.72 -21.77	85.39 3.60 0.00	113.80 3.85 0.00	122.80 3.81 0.00	102.54 3.28 0.00	94.72 2.94 0.00	88.24 3.80 -5.23	76.26 3.83 -16.15	72.74 3.60 -16.26
FORT_DRUM_COGEN 23780	60.13 -3.02 -0.20	53.98 -2.52 -0.47	57.06 -2.61 -0.26	57.67 -2.58 -0.22	57.06 -2.74 -0.31	72.71 -2.40 0.00	97.72 -1.19 0.00	102.00 -2.72 0.00	92.85 -2.48 -0.08	77.41 -2.29 -0.60	89.97 -2.31 0.00	71.69 -1.15 -0.82	63.96 -0.25 -0.87	60.48 -0.91 -0.82	57.71 -1.34 -0.70	55.19 -1.11 -0.77	79.01 -2.78 0.00	106.98 -2.97 0.00	118.64 -0.36 0.00	97.58 -1.69 0.00	89.02 -2.75 0.00	76.78 -2.61 -0.19	55.05 -1.80 -0.57	51.51 -1.96 -0.58
FPL FAR_ROCK_GT1 24212	78.73 9.38 -6.39	92.50 7.90 -28.58	84.31 8.08 -16.82	84.14 8.16 -15.94	86.48 8.33 -18.66	94.42 10.82 -8.50	111.47 12.26 -0.30	118.31 14.03 0.44	113.92 14.48 -4.20	119.73 12.10 -28.52	151.20 13.93 -44.99	115.93 11.16 -32.75	111.58 9.63 -38.62	112.48 9.21 -42.70	112.40 8.81 -45.23	112.14 8.27 -48.34	117.58 12.10 -23.69	151.54 15.94 -25.64	166.78 17.37 -30.42	166.29 14.79 -52.23	131.77 13.12 -26.87	115.03 12.20 -23.62	103.94 8.27 -39.39	73.01 7.09 -13.04
FPL FAR_ROCK_GT2 23815	78.73 9.38 -6.39	92.50 7.90 -28.58	84.31 8.08 -16.82	84.14 8.16 -15.94	86.48 8.33 -18.66	94.42 10.82 -8.50	111.47 12.26 -0.30	118.31 14.03 0.44	113.92 14.48 -4.20	119.73 12.10 -28.52	151.20 13.93 -44.99	115.93 11.16 -32.75	111.58 9.63 -38.62	112.48 9.21 -42.70	112.40 8.81 -45.23	112.14 8.27 -48.34	117.58 12.10 -23.69	151.54 15.94 -25.64	166.78 17.37 -30.42	166.29 14.79 -52.23	131.77 13.12 -26.87	115.03 12.20 -23.62	103.94 8.27 -39.39	73.01 7.09 -13.04
FRANKLIN_FALL_HYD 24054	62.14 -0.82 0.00	55.41 -0.62 0.00	58.94 -0.48 0.00	59.61 -0.42 0.00	58.77 -0.71 0.00	74.73 -0.38 0.00	100.29 1.38 0.00	105.14 0.42 0.00	95.05 -0.19 0.00	78.95 -0.16 0.00	92.37 0.09 0.00	72.09 0.07 0.00	64.03 0.70 0.00	61.18 0.61 0.00	58.65 0.29 0.00	56.14 0.61 0.00	82.03 0.25 0.00	110.28 0.33 0.00	120.66 1.67 0.00	100.75 1.49 0.00	92.24 0.46 0.00	78.89 -0.32 0.00	56.51 0.23 0.00	53.10 0.21 0.00
FREEPORT_EQUUS_GT1 23764	77.66 8.31 -6.39	91.61 7.00 -28.58	83.36 7.13 -16.82	83.18 7.20 -15.94	85.52 7.38 -18.66	93.14 9.54 -8.50	109.89 10.68 -0.30	116.63 12.36 0.44	112.40 12.95 -4.20	118.46 10.84 -28.52	149.35 12.09 -44.99	114.78 10.01 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.41 7.82 -45.23	111.25 7.39 -48.34	115.70 10.22 -23.69	149.01 13.41 -25.64	163.93 14.52 -30.42	164.01 12.51 -52.23	129.66 11.01 -26.87	113.44 10.61 -23.62	103.04 7.37 -39.39	72.22 6.29 -13.04

FULTON COGEN____ 23766	61.61 -1.76 -0.41	55.54 -1.51 -1.02	58.38 -1.60 -0.57	58.95 -1.56 -0.48	58.55 -1.61 -0.67	73.39 -1.73 0.00	96.83 -2.08 0.00	103.22 -1.99 -0.49	94.16 -1.52 -0.44	78.75 -1.66 -1.30	90.56 -1.94 -0.22	72.62 -1.22 -1.83	64.03 -1.20 -1.90	61.15 -1.21 -1.79	58.59 -1.28 -1.52	55.98 -1.22 -1.68	80.11 -1.96 -0.29	108.63 -1.87 -0.55	118.32 -1.19 -0.52	97.35 -2.08 -0.17	90.19 -1.84 -0.25	78.32 -1.58 -0.69	56.06 -1.46 -1.24	52.50 -1.64 -1.25
Freeport____CT2 23818	77.66 8.31 -6.39	91.61 7.00 -28.58	83.36 7.13 -16.82	83.18 7.20 -15.94	85.52 7.38 -18.66	93.14 9.54 -8.50	109.89 10.68 -0.30	116.63 12.36 0.44	112.40 12.95 -4.20	118.46 10.84 -28.52	149.35 12.09 -44.99	114.78 10.01 -32.75	110.57 8.61 -38.62	111.51 8.24 -42.70	111.41 7.82 -45.23	111.25 7.39 -48.34	115.70 10.22 -23.69	149.01 13.41 -25.64	163.93 14.52 -30.42	164.01 12.51 -52.23	129.66 11.01 -26.87	113.44 10.61 -23.62	103.04 7.37 -39.39	72.22 6.29 -13.04
G.F.CEMENT____DRP 24184	71.63 2.90 -5.77	72.60 2.69 -13.88	69.77 2.67 -7.68	69.05 2.52 -6.50	71.54 2.97 -9.08	78.55 3.38 -0.06	104.65 5.74 0.00	109.12 4.40 0.00	102.70 5.14 -2.31	101.93 5.22 -17.61	98.00 5.72 0.00	100.63 4.32 -24.29	92.85 3.80 -25.71	88.43 3.63 -24.23	82.41 3.50 -20.55	81.86 3.61 -22.73	86.21 4.42 0.00	115.34 5.39 0.00	124.11 5.12 0.00	103.24 3.97 0.00	93.25 1.47 0.00	87.52 2.85 -5.46	75.34 2.19 -16.86	71.98 2.12 -16.98
GARDENVILLE____LBMP 24039	57.05 -6.74 -0.82	50.73 -5.49 -0.19	53.77 -5.76 -0.11	54.30 -5.82 -0.09	53.73 -5.89 -0.13	67.16 -7.96 -0.01	86.05 -12.86 0.00	66.83 -9.01 28.88	69.27 -10.29 15.69	68.82 -10.52 -0.23	67.23 -12.18 12.87	61.03 -9.29 1.70	55.19 -8.49 -0.34	52.65 -8.24 -0.32	50.57 -8.05 -0.27	48.16 -7.66 -0.30	53.42 -11.45 16.92	67.27 -10.23 32.45	77.33 -11.07 30.60	78.25 -10.92 10.10	70.24 -6.98 14.57	53.40 -8.71 17.10	48.81 -7.71 -0.23	45.56 -7.56 -0.24
GENERAL____MILLS 23808	57.31 -6.48 -0.83	50.97 -5.32 -0.26	54.04 -5.53 -0.15	54.58 -5.58 -0.13	53.95 -5.71 -0.18	67.38 -7.74 -0.01	86.25 -12.66 0.00	68.09 -8.48 28.15	70.06 -9.91 15.28	69.14 -10.28 -0.32	67.83 -11.90 12.54	61.42 -9.07 1.53	55.57 -8.23 -0.47	53.02 -8.00 -0.44	50.85 -7.88 -0.37	48.44 -7.50 -0.41	54.17 -11.12 16.49	68.53 -9.79 31.63	78.70 -10.47 29.82	78.90 -10.52 9.84	71.06 -6.52 14.20	54.18 -8.40 16.64	49.06 -7.54 -0.32	45.80 -7.40 -0.32
GE_PLASTICS____DRP 24183	71.31 2.77 -5.58	72.19 2.75 -13.42	69.69 2.85 -7.42	69.26 2.94 -6.28	71.24 2.97 -8.78	78.70 3.53 -0.06	102.57 3.66 0.00	108.07 3.35 0.00	101.29 3.81 -2.24	99.21 3.09 -17.02	95.32 3.05 0.00	98.02 2.52 -23.48	90.34 2.15 -24.85	86.11 2.12 -23.42	80.27 2.04 -19.86	79.38 1.89 -21.97	84.24 2.45 0.00	112.26 2.31 0.00	121.13 2.14 0.00	101.35 2.08 0.00	93.71 1.93 0.00	87.10 2.61 -5.28	74.95 2.36 -16.30	71.68 2.38 -16.41
GILBOA____1 23756	70.51 3.21 -4.34	69.18 2.75 -10.40	68.20 3.03 -5.75	67.90 3.00 -4.87	69.21 2.91 -6.81	78.83 3.68 -0.04	102.57 3.66 0.00	107.64 3.46 0.53	100.59 3.91 -1.44	95.70 3.40 -13.19	95.82 3.78 0.24	93.57 3.38 -18.16	85.51 2.91 -19.26	81.51 2.79 -18.15	76.44 2.68 -15.40	75.06 2.50 -17.03	84.91 3.44 0.31	112.76 3.41 0.60	122.00 3.57 0.57	102.35 3.28 0.19	94.63 3.12 0.27	86.55 3.56 -3.77	71.45 2.53 -12.64	67.88 2.27 -12.72
GILBOA____2 23757	70.51 3.21 -4.34	69.18 2.75 -10.40	68.20 3.03 -5.75	67.90 3.00 -4.87	69.21 2.91 -6.81	78.83 3.68 -0.04	102.57 3.66 0.00	107.64 3.46 0.53	100.59 3.91 -1.44	95.70 3.40 -13.19	95.82 3.78 0.24	93.57 3.38 -18.16	85.51 2.91 -19.26	81.51 2.79 -18.15	76.44 2.68 -15.40	75.06 2.50 -17.03	84.91 3.44 0.31	112.76 3.41 0.60	122.00 3.57 0.57	102.35 3.28 0.19	94.63 3.12 0.27	86.55 3.56 -3.77	71.45 2.53 -12.64	67.88 2.27 -12.72
GILBOA____3 23758	70.51 3.21 -4.34	69.18 2.75 -10.40	68.20 3.03 -5.75	67.90 3.00 -4.87	69.21 2.91 -6.81	78.83 3.68 -0.04	102.57 3.66 0.00	107.64 3.46 0.53	100.59 3.91 -1.44	95.70 3.40 -13.19	95.82 3.78 0.24	93.57 3.38 -18.16	85.51 2.91 -19.26	81.51 2.79 -18.15	76.44 2.68 -15.40	75.06 2.50 -17.03	84.91 3.44 0.31	112.76 3.41 0.60	122.00 3.57 0.57	102.35 3.28 0.19	94.63 3.12 0.27	86.55 3.56 -3.77	71.45 2.53 -12.64	67.88 2.27 -12.72
GILBOA____4 23759	70.51 3.21 -4.34	69.18 2.75 -10.40	68.20 3.03 -5.75	67.90 3.00 -4.87	69.21 2.91 -6.81	78.83 3.68 -0.04	102.57 3.66 0.00	107.64 3.46 0.53	100.59 3.91 -1.44	95.70 3.40 -13.19	95.82 3.78 0.24	93.57 3.38 -18.16	85.51 2.91 -19.26	81.51 2.79 -18.15	76.44 2.68 -15.40	75.06 2.50 -17.03	84.91 3.44 0.31	112.76 3.41 0.60	122.00 3.57 0.57	102.35 3.28 0.19	94.63 3.12 0.27	86.55 3.56 -3.77	71.45 2.53 -12.64	67.88 2.27 -12.72
GILBOA____ 23599	70.51 3.21 -4.34	69.18 2.75 -10.40	68.20 3.03 -5.75	67.90 3.00 -4.87	69.21 2.91 -6.81	78.83 3.68 -0.04	102.57 3.66 0.00	107.64 3.46 0.53	100.59 3.91 -1.44	95.70 3.40 -13.19	95.82 3.78 0.24	93.57 3.38 -18.16	85.51 2.91 -19.26	81.51 2.79 -18.15	76.44 2.68 -15.40	75.06 2.50 -17.03	84.91 3.44 0.31	112.76 3.41 0.60	122.00 3.57 0.57	102.35 3.28 0.19	94.63 3.12 0.27	86.55 3.56 -3.77	71.45 2.53 -12.64	67.88 2.27 -12.72
GINNA____ 23603	56.43 -7.18 -0.65	49.45 -6.05 0.53	52.77 -6.36 0.29	53.43 -6.36 0.24	52.78 -6.36 0.34	67.15 -7.96 -0.01	87.44 -11.47 0.00	62.65 -8.27 33.79	68.19 -8.57 18.49	69.95 -8.46 0.69	67.34 -9.87 15.06	61.14 -7.56 3.31	55.43 -6.90 1.00	52.96 -6.66 0.94	50.90 -6.65 0.80	48.37 -6.27 0.89	52.50 -9.49 19.80	63.73 -8.25 37.98	74.38 -8.81 35.81	78.32 -9.13 11.82	68.67 -6.06 17.05	51.22 -7.68 20.31	48.83 -6.81 0.64	45.31 -6.93 0.65
GLEN PARK____ 23778	60.47 -2.71 -0.22	54.32 -2.24 -0.53	57.39 -2.32 -0.29	58.06 -2.22 -0.25	57.39 -2.44 -0.35	73.08 -2.03 0.00	98.22 -0.69 0.00	102.73 -1.99 0.00	93.62 -1.71 -0.09	77.96 -1.82 -0.67	90.53 -1.75 0.00	72.23 -0.72 -0.93	64.38 0.06 -0.98	60.89 -0.61 -0.93	58.09 -1.05 -0.78	55.56 -0.83 -0.87	79.50 -2.29 0.00	107.75 -2.20 0.00	119.47 0.48 0.00	98.27 -0.99 0.00	89.67 -2.11 0.00	77.28 -2.14 -0.21	55.41 -1.52 -0.64	51.79 -1.75 -0.65
GLENWOOD_IC_1_G5 23712	76.97 7.62 -6.39	90.99 6.39 -28.58	82.65 6.42 -16.82	82.52 6.54 -15.94	84.87 6.72 -18.66	92.32 8.71 -8.50	109.20 9.99 -0.30	115.80 11.52 0.44	111.44 12.00 -4.20	117.83 10.20 -28.52	148.89 11.63 -44.99	114.21 9.43 -32.75	110.06 8.11 -38.62	111.09 7.81 -42.70	111.06 7.47 -45.23	110.86 7.00 -48.34	115.62 10.14 -23.69	148.02 12.42 -25.64	162.86 13.45 -30.42	163.21 11.71 -52.23	129.02 10.37 -26.87	112.89 10.06 -23.62	102.48 6.81 -39.39	71.69 5.76 -13.04
GLENWOOD_IC_2_G1 23688	76.52 7.18 -6.39	90.66 6.05 -28.58	82.29 6.06 -16.82	82.16 6.18 -15.94	84.51 6.36 -18.66	91.79 8.19 -8.50	108.70 9.50 -0.30	115.06 10.79 0.44	110.68 11.24 -4.20	117.20 9.57 -28.52	148.15 10.89 -44.99	113.70 8.93 -32.75	109.62 7.66 -38.62	110.60 7.33 -42.70	110.59 7.00 -45.23	110.42 6.55 -48.34	115.04 9.57 -23.69	147.69 12.09 -25.64	162.50 13.09 -30.42	162.92 11.42 -52.23	128.74 10.10 -26.87	112.34 9.51 -23.62	102.14 6.47 -39.39	71.42 5.50 -13.04
GLENWOOD_IC_3_G1 23689	76.52 7.18 -6.39	90.66 6.05 -28.58	82.29 6.06 -16.82	82.16 6.18 -15.94	84.51 6.36 -18.66	91.79 8.19 -8.50	108.70 9.50 -0.30	115.06 10.79 0.44	110.68 11.24 -4.20	117.20 9.57 -28.52	148.15 10.89 -44.99	113.70 8.93 -32.75	109.62 7.66 -38.62	110.60 7.33 -42.70	110.59 7.00 -45.23	110.42 6.55 -48.34	115.04 9.57 -23.69	147.69 12.09 -25.64	162.50 13.09 -30.42	162.92 11.42 -52.23	128.74 10.10 -26.87	112.34 9.51 -23.62	102.14 6.47 -39.39	71.42 5.50 -13.04

GLENWOOD___4 23550	76.97 7.62 -6.39	90.99 6.39 -28.58	82.71 6.48 -16.82	82.52 6.54 -15.94	84.87 6.72 -18.66	92.32 8.71 -8.50	109.20 9.99 -0.30	115.80 11.52 0.44	111.44 12.00 -4.20	117.83 10.20 -28.52	148.89 11.63 -44.99	114.21 9.43 -32.75	110.06 8.11 -38.62	111.09 7.81 -42.70	111.06 7.47 -45.23	110.86 7.00 -48.34	115.62 10.14 -23.69	148.24 12.64 -25.64	163.10 13.68 -30.42	163.41 11.91 -52.23	129.20 10.55 -26.87	112.89 10.06 -23.62	102.48 6.81 -39.39	71.69 5.76 -13.04
GLENWOOD___5 23614	76.97 7.62 -6.39	90.99 6.39 -28.58	82.71 6.48 -16.82	82.52 6.54 -15.94	84.87 6.72 -18.66	92.32 8.71 -8.50	109.20 9.99 -0.30	115.80 11.52 0.44	111.44 12.00 -4.20	117.83 10.20 -28.52	148.89 11.63 -44.99	114.21 9.43 -32.75	110.06 8.11 -38.62	111.09 7.81 -42.70	111.06 7.47 -45.23	110.86 7.00 -48.34	115.62 10.14 -23.69	148.24 12.64 -25.64	163.10 13.68 -30.42	163.41 11.91 -52.23	129.20 10.55 -26.87	112.89 10.06 -23.62	102.48 6.81 -39.39	71.69 5.76 -13.04
GLOBAL GREEN_PORT_GT1 23814	81.31 11.96 -6.39	95.08 10.48 -28.58	87.17 10.93 -16.82	87.14 11.17 -15.94	89.39 11.24 -18.66	97.80 14.20 -8.50	115.92 16.72 -0.30	123.33 19.06 0.44	119.06 19.62 -4.20	124.08 16.45 -28.52	156.00 18.73 -44.99	119.39 14.62 -32.75	114.37 12.41 -38.62	115.21 11.93 -42.70	114.97 11.38 -45.23	114.64 10.77 -48.34	121.75 16.28 -23.69	157.59 21.99 -25.64	173.21 23.80 -30.42	172.35 20.85 -52.23	137.28 18.63 -26.87	118.75 15.92 -23.62	105.97 10.30 -39.39	74.86 8.94 -13.04
GOETHSLN___LBMP 323567	74.14 6.74 -4.44	72.23 5.55 -10.66	70.78 5.47 -5.90	70.67 5.64 -4.99	72.23 5.77 -6.97	82.67 7.51 -0.04	107.81 8.90 0.00	114.54 10.26 0.44	116.92 10.86 -10.82	130.38 9.26 -42.01	130.41 10.52 -27.61	130.26 8.57 -49.67	126.75 7.35 -56.06	118.23 7.03 -50.63	116.70 6.77 -51.57	115.75 6.33 -53.89	126.13 9.16 -35.18	135.81 11.55 -14.31	144.90 12.38 -13.53	130.73 11.02 -20.44	115.93 9.73 -14.42	113.07 9.19 -24.67	100.83 6.25 -38.30	71.32 5.39 -13.03
GOUDEY___7 23579	63.83 -0.63 -1.50	58.80 -0.67 -3.45	60.61 -0.71 -1.91	60.93 -0.72 -1.61	61.15 -0.59 -2.26	74.60 -0.53 -0.02	97.43 -1.48 0.00	100.56 -1.57 2.59	93.36 -1.05 0.83	82.37 -1.11 -4.37	89.74 -1.38 1.15	76.93 -0.94 -5.85	68.64 -1.08 -6.38	65.50 -1.09 -6.02	62.29 -1.17 -5.10	59.95 -1.22 -5.64	78.56 -1.72 1.52	104.52 -2.53 2.91	114.11 -2.14 2.74	96.57 -1.79 0.91	88.82 -1.65 1.31	78.00 -1.03 0.18	59.29 -1.18 -4.19	55.73 -1.38 -4.22
GOUDEY___8 23580	63.77 -0.69 -1.50	58.75 -0.73 -3.45	60.61 -0.71 -1.91	60.93 -0.72 -1.61	61.09 -0.65 -2.26	74.52 -0.60 -0.02	97.33 -1.58 0.00	100.45 -1.68 2.59	93.27 -1.14 0.83	82.21 -1.27 -4.37	89.65 -1.48 1.15	76.86 -1.01 -5.85	68.58 -1.14 -6.38	65.44 -1.15 -6.02	62.24 -1.23 -5.10	59.89 -1.28 -5.64	78.47 -1.80 1.52	104.41 -2.64 2.91	113.87 -2.38 2.74	96.47 -1.89 0.91	88.73 -1.74 1.31	77.92 -1.11 0.18	59.23 -1.24 -4.19	55.68 -1.43 -4.22
GOWANUS_GT1_1 24077	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT1_2 24078	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT1_3 24079	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT1_4 24080	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT1_5 24084	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT1_6 24111	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT1_7 24112	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT1_8 24113	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT2_1 24114	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT2_2 24115	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04

GOWANUS_GT2_3 24116	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT2_4 24117	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT2_5 24118	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT2_6 24119	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT2_7 24120	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT2_8 24121	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT3_1 24122	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.								

GOWANUS_GT4_3 24132	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT4_4 24133	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT4_5 24134	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT4_6 24135	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT4_7 24136	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GOWANUS_GT4_8 24137	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
GREENIDGE___3 23582	60.32 -3.53 -0.89	55.20 -2.97 -2.14	57.51 -3.09 -1.18	57.91 -3.12 -1.00	57.85 -3.03 -1.40	71.59 -3.53 -0.01	93.47 -5.44 0.00	100.63 -4.08 0.00	91.51 -4.10 -0.36	77.47 -4.35 -2.71	87.30 -4.98 0.00	71.94 -3.82 -3.74	63.56 -3.74 -3.96	60.61 -3.69 -3.73	57.73 -3.79 -3.17	55.31 -3.72 -3.50	76.39 -5.40 0.00	104.79 -5.17 0.00	114.35 -4.64 0.00	94.10 -5.16 0.00	88.02 -3.76 0.00	76.09 -3.96 -0.84	55.00 -3.88 -2.60	51.33 -4.18 -2.62
GREENIDGE___4 23583	60.32 -3.53 -0.89	55.20 -2.97 -2.14	57.51 -3.09 -1.18	57.91 -3.12 -1.00	57.85 -3.03 -1.40	71.59 -3.53 -0.01	93.47 -5.44 0.00	100.63 -4.08 0.00	91.51 -4.10 -0.36	77.47 -4.35 -2.71	87.30 -4.98 0.00	71.94 -3.82 -3.74	63.56 -3.74 -3.96	60.61 -3.69 -3.73	57.73 -3.79 -3.17	55.31 -3.72 -3.50	76.39 -5.40 0.00	104.79 -5.17 0.00	114.35 -4.64 0.00	94.10 -5.16 0.00	88.02 -3.76 0.00	76.09 -3.96 -0.84	55.00 -3.88 -2.60	51.33 -4.18 -2.62
GROVEVILLE___HYD 323602	73.80 6.30 -4.54	72.25 5.32 -10.90	70.80 5.35 -6.03	70.48 5.34 -5.10	72.15 5.53 -7.13	82.29 7.14 -0.05	107.42 8.51 0.00	113.81 9.53 0.43	106.73 9.91 -1.58	101.39 8.46 -13.82	101.77 9.69 0.19	99.12 8.07 -19.04	90.42 6.90 -20.18	86.25 6.66 -19.02	80.85 6.36 -16.13	79.31 5.94 -17.84	90.12 8.59 0.25	120.13 10.67 0.49	130.07 11.54 0.46	109.24 10.13 0.15	100.46 8.90 0.22	91.80 8.55 -4.03	75.26 5.74 -13.24	71.03 4.81 -13.33
HAMPSHIRE___PAPER_HYD 323593	60.44 -2.52 0.00	53.96 -2.07 0.00	57.34 -2.08 0.00	57.99 -2.04 0.00	57.17 -2.32 0.00	73.08 -2.03 0.00	98.02 -0.89 0.00	101.47 -3.25 0.00	92.01 -3.24 0.00	76.26 -2.85 0.00	89.51 -2.77 0.00	70.58 -1.44 0.00	63.15 -0.19 0.00	60.09 -0.48 0.00	57.13 -1.23 0.00	54.86 -0.67 0.00	79.25 -2.54 0.00	106.32 -3.63 0.00	117.68 -1.31 0.00	97.68 -1.59 0.00	88.84 -2.94 0.00	76.20 -3.01 0.00	54.93 -1.35 0.00	51.62 -1.27 0.00
HARZA MOOSE___RIVER 24016	62.20 -0.76 0.00	55.41 -0.62 0.00	58.82 -0.59 0.00	59.49 -0.54 0.00	58.83 -0.65 0.00	74.81 -0.30 0.00	99.21 0.30 0.00	104.61 -0.10 0.00	95.24 0.00 0.00	78.95 -0.16 0.00	92.37 0.09 0.00	72.38 0.36 0.00	63.97 0.63 0.00	60.93 0.36 0.00	58.42 0.06 0.00	55.64 0.11 0.00	81.38 -0.41 0.00	109.73 -0.22 0.00	120.06 1.07 0.00	99.17 -0.10 0.00	91.23 -0.55 0.00	78.89 -0.32 0.00	56.06 -0.23 0.00	52.46 -0.42 0.00
HEMPSTEAD____ 23647	77.22 7.87 -6.39	91.16 6.56 -28.58	82.89 6.65 -16.82	82.76 6.78 -15.94	85.11 6.96 -18.66	92.62 9.01 -8.50	109.30 10.09 -0.30	116.00 11.73 0.44	111.73 12.29 -4.20	117.99 10.36 -28.52	148.98 11.72 -44.99	114.35 9.58 -32.75	110.19 8.23 -38.62	111.15 7.87 -42.70	111.12 7.53 -45.23	110.97 7.11 -48.34	115.70 10.22 -23.69	148.68 13.08 -25.64	163.57 14.16 -30.42	163.81 12.31 -52.23	129.47 10.83 -26.87	113.05 10.22 -23.62	102.65 6.98 -39.39	71.79 5.87 -13.04
HICKLING___1 23621	62.99 -1.07 -1.10	57.57 -0.95 -2.49	59.85 -0.95 -1.38	60.24 -0.96 -1.17	60.34 -0.77 -1.63	74.52 -0.60 -0.01	97.03 -1.88 0.00	100.72 -1.57 2.43	93.29 -1.05 0.91	80.44 -1.82 -3.16	89.26 -1.94 1.08	74.62 -1.58 -4.18	65.98 -1.96 -4.61	62.85 -2.06 -4.34	59.82 -2.22 -3.68	57.27 -2.33 -4.07	77.26 -3.11 1.43	103.59 -3.63 2.73	114.04 -2.38 2.58	95.74 -2.68 0.85	88.26 -2.29 1.23	77.16 -1.58 0.47	57.11 -2.19 -3.02	53.23 -2.70 -3.04
HICKLING___2 23622	62.99 -1.07 -1.10	57.57 -0.95 -2.49	59.85 -0.95 -1.38	60.24 -0.96 -1.17	60.34 -0.77 -1.63	74.52 -0.60 -0.01	97.03 -1.88 0.00	100.72 -1.57 2.43	93.29 -1.05 0.91	80.44 -1.82 -3.16	89.26 -1.94 1.08	74.62 -1.58 -4.18	65.98 -1.96 -4.61	62.85 -2.06 -4.34	59.82 -2.22 -3.68	57.27 -2.33 -4.07	77.26 -3.11 1.43	103.59 -3.63 2.73	114.04 -2.38 2.58	95.74 -2.68 0.85	88.26 -2.29 1.23	77.16 -1.58 0.47	57.11 -2.19 -3.02	53.23 -2.70 -3.04
HIGH FALLS___HY 23754	77.00 9.57 -4.47	75.16 8.40 -10.73	74.03 8.68 -5.94	73.76 8.70 -5.02	75.25 8.74 -7.02	86.05 10.89 -0.05	112.16 13.25 0.00	119.15 14.87 0.44	111.56 14.76 -1.55	104.82 12.10 -13.61	106.20 14.12 0.19	102.50 11.74 -18.75	93.34 10.13 -19.87	89.05 9.75 -18.73	83.76 9.51 -15.88	82.09 9.00 -17.57	94.37 12.84 0.26	125.18 15.72 0.49	135.90 17.37 0.46	112.02 12.90 0.15	103.12 11.56 0.22	95.93 12.75 -3.96	78.04 8.72 -13.04	73.47 7.46 -13.12
HILLBURN___GT 23639	73.89 6.67 -4.26	71.80 5.55 -10.22	70.66 5.59 -5.66	70.46 5.64 -4.79	72.06 5.89 -6.69	82.81 7.66 -0.04	108.11 9.20 0.00	114.53 10.26 0.45	107.47 10.57 -1.65	101.61 8.94 -13.56	102.81 10.15 -0.38	98.81 8.28 -18.51	90.13 7.09 -19.69	85.87 6.78 -18.51	80.78 6.54 -15.89	79.08 6.05 -17.50	91.10 8.83 -0.48	120.98 11.22 0.19	130.95 12.14 0.17	109.77 10.22 -0.28	100.76 8.90 -0.08	92.27 8.87 -4.19	75.20 5.97 -12.95	70.41 5.02 -12.50

HOLTSVILLE_IC_1 23690	77.60 8.25 -6.39	91.78 7.17 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.14 9.54 -8.50	109.40 10.19 -0.30	116.32 12.04 0.44	112.30 12.86 -4.20	118.46 10.84 -28.52	149.45 12.18 -44.99	114.64 9.87 -32.75	110.44 8.49 -38.62	111.33 8.06 -42.70	111.29 7.70 -45.23	111.14 7.27 -48.34	116.19 10.71 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.50 13.00 -52.23	130.21 11.56 -26.87	113.44 10.61 -23.62	102.87 7.20 -39.39	72.06 6.13 -13.04
HOLTSVILLE_IC_10 23699	78.16 8.81 -6.39	92.34 7.73 -28.58	84.14 7.90 -16.82	84.02 8.04 -15.94	86.36 8.21 -18.66	93.82 10.21 -8.50	110.39 11.18 -0.30	117.47 13.19 0.44	113.35 13.91 -4.20	119.33 11.71 -28.52	150.46 13.20 -44.99	115.43 10.66 -32.75	111.07 9.12 -38.62	112.00 8.72 -42.70	111.88 8.29 -45.23	111.69 7.83 -48.34	117.17 11.70 -23.69	150.66 15.06 -25.64	165.59 16.18 -30.42	165.50 14.00 -52.23	131.03 12.39 -26.87	114.32 11.49 -23.62	103.44 7.77 -39.39	72.53 6.61 -13.04
HOLTSVILLE_IC_2 23691	77.60 8.25 -6.39	91.78 7.17 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.14 9.54 -8.50	109.40 10.19 -0.30	116.32 12.04 0.44	112.30 12.86 -4.20	118.46 10.84 -28.52	149.45 12.18 -44.99	114.64 9.87 -32.75	110.44 8.49 -38.62	111.33 8.06 -42.70	111.29 7.70 -45.23	111.14 7.27 -48.34	116.19 10.71 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.50 13.00 -52.23	130.21 11.56 -26.87	113.44 10.61 -23.62	102.87 7.20 -39.39	72.06 6.13 -13.04
HOLTSVILLE_IC_3 23692	77.60 8.25 -6.39	91.78 7.17 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.14 9.54 -8.50	109.40 10.19 -0.30	116.32 12.04 0.44	112.30 12.86 -4.20	118.46 10.84 -28.52	149.45 12.18 -44.99	114.64 9.87 -32.75	110.44 8.49 -38.62	111.33 8.06 -42.70	111.29 7.70 -45.23	111.14 7.27 -48.34	116.19 10.71 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.50 13.00 -52.23	130.21 11.56 -26.87	113.44 10.61 -23.62	102.87 7.20 -39.39	72.06 6.13 -13.04
HOLTSVILLE_IC_4 23693	77.60 8.25 -6.39	91.78 7.17 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.14 9.54 -8.50	109.40 10.19 -0.30	116.32 12.04 0.44	112.30 12.86 -4.20	118.46 10.84 -28.52	149.45 12.18 -44.99	114.64 9.87 -32.75	110.44 8.49 -38.62	111.33 8.06 -42.70	111.29 7.70 -45.23	111.14 7.27 -48.34	116.19 10.71 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.50 13.00 -52.23	130.21 11.56 -26.87	113.44 10.61 -23.62	102.87 7.20 -39.39	72.06 6.13 -13.04
HOLTSVILLE_IC_5 23694	77.60 8.25 -6.39	91.78 7.17 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.14 9.54 -8.50	109.40 10.19 -0.30	116.32 12.04 0.44	112.30 12.86 -4.20	118.46 10.84 -28.52	149.45 12.18 -44.99	114.64 9.87 -32.75	110.44 8.49 -38.62	111.33 8.06 -42.70	111.29 7.70 -45.23	111.14 7.27 -48.34	116.19 10.71 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.50 13.00 -52.23	130.21 11.56 -26.87	113.44 10.61 -23.62	102.87 7.20 -39.39	72.06 6.13 -13.04
HOLTSVILLE_IC_6 23695	78.16 8.81 -6.39	92.34 7.73 -28.58	84.14 7.90 -16.82	84.02 8.04 -15.94	86.36 8.21 -18.66	93.82 10.21 -8.50	110.39 11.18 -0.30	117.47 13.19 0.44	113.35 13.91 -4.20	119.33 11.71 -28.52	150.46 13.20 -44.99	115.43 10.66 -32.75	111.07 9.12 -38.62	112.00 8.72 -42.70	111.88 8.29 -45.23	111.69 7.83 -48.34	117.17 11.70 -23.69	150.66 15.06 -25.64	165.59 16.18 -30.42	165.50 14.00 -52.23	131.03 12.39 -26.87	114.32 11.49 -23.62	103.44 7.77 -39.39	72.53 6.61 -13.04
HOLTSVILLE_IC_7 23696	78.16 8.81 -6.39	92.34 7.73 -28.58	84.14 7.90 -16.82	84.02 8.04 -15.94	86.36 8.21 -18.66	93.82 10.21 -8.50	110.39 11.18 -0.30	117.47 13.19 0.44	113.35 13.91 -4.20	119.33 11.71 -28.52	150.46 13.20 -44.99	115.43 10.66 -32.75	111.07 9.12 -38.62	112.00 8.72 -42.70	111.88 8.29 -45.23	111.69 7.83 -48.34	117.17 11.70 -23.69	150.66 15.06 -25.64	165.59 16.18 -30.42	165.50 14.00 -52.23	131.03 12.39 -26.87	114.32 11.49 -23.62	103.44 7.77 -39.39	72.53 6.61 -13.04
HOLTSVILLE_IC_8 23697	78.16 8.81 -6.39	92.34 7.73 -28.58	84.14 7.90 -16.82	84.02 8.04 -15.94	86.36 8.21 -18.66	93.82 10.21 -8.50	110.39 11.18 -0.30	117.47 13.19 0.44	113.35 13.91 -4.20	119.33 11.71 -28.52	150.46 13.20 -44.99	115.43 10.66 -32.75	111.07 9.12 -38.62	112.00 8.72 -42.70	111.88 8.29 -45.23	111.69 7.83 -48.34	117.17 11.70 -23.69	150.66 15.06 -25.64	165.59 16.18 -30.42	165.50 14.00 -52.23	131.03 12.39 -26.87	114.32 11.49 -23.62	103.44 7.77 -39.39	72.53 6.61 -13.04
HOLTSVILLE_IC_9 23698	78.16 8.81 -6.39	92.34 7.73 -28.58	84.14 7.90 -16.82	84.02 8.04 -15.94	86.36 8.21 -18.66	93.82 10.21 -8.50	110.39 11.18 -0.30	117.47 13.19 0.44	113.35 13.91 -4.20	119.33 11.71 -28.52	150.46 13.20 -44.99	115.43 10.66 -32.75	111.07 9.12 -38.62	112.00 8.72 -42.70	111.88 8.29 -45.23	111.69 7.83 -48.34	117.17 11.70 -23.69	150.66 15.06 -25.64	165.59 16.18 -30.42	165.50 14.00 -52.23	131.03 12.39 -26.87	114.32 11.49 -23.62	103.44 7.77 -39.39	72.53 6.61 -13.04
HQ_GEN_CEDARS 23644	61.01 -1.95 0.00	54.40 -1.62 0.00	57.81 -1.60 0.00	58.41 -1.62 0.00	57.70 -1.78 0.00	73.08 -2.03 0.00	97.62 -1.29 0.00	102.10 -2.62 0.00	92.10 -3.14 0.00	76.58 -2.53 0.00	89.51 -2.77 0.00	69.86 -2.16 0.00	61.94 -1.39 0.00	59.30 -1.27 0.00	56.96 -1.40 0.00	54.47 -1.06 0.00	79.58 -2.21 0.00	106.98 -2.97 0.00	116.49 -2.50 0.00	97.18 -2.08 0.00	89.21 -2.57 0.00	76.68 -2.53 0.00	55.10 -1.18 0.00	51.99 -0.90 0.00
HQ_GEN_IMPORT 323601	61.64 -1.32 0.00	54.91 -1.12 0.00	58.23 -1.19 0.00	58.89 -1.14 0.00	58.24 -1.25 0.00	73.53 -1.58 0.00	97.62 -1.29 0.00	103.15 -1.57 0.00	93.24 -2.00 0.00	77.45 -1.66 0.00	90.43 -1.85 0.00	70.29 -1.73 0.00	62.01 -1.33 0.00	59.30 -1.27 0.00	57.19 -1.17 0.00	54.47 -1.06 0.00	80.48 -1.31 0.00	108.19 -1.76 0.00	117.09 -1.90 0.00	97.68 -1.59 0.00	90.13 -1.65 0.00	77.55 -1.66 0.00	55.27 -1.01 0.00	52.20 -0.69 0.00
HQ_GEN_WHEEL 23651	61.64 -1.32 0.00	54.91 -1.12 0.00	58.23 -1.19 0.00	58.89 -1.14 0.00	58.24 -1.25 0.00	73.53 -1.58 0.00	97.62 -1.29 0.00	103.15 -1.57 0.00	93.24 -2.00 0.00	77.45 -1.66 0.00	90.43 -1.85 0.00	70.29 -1.73 0.00	62.01 -1.33 0.00	59.30 -1.27 0.00	57.19 -1.17 0.00	54.47 -1.06 0.00	80.48 -1.31 0.00	108.19 -1.76 0.00	117.09 -1.90 0.00	97.68 -1.59 0.00	90.13 -1.65 0.00	77.55 -1.66 0.00	55.27 -1.01 0.00	52.20 -0.69 0.00
HUDSON AVE_GT_3 23810	74.45 7.05 -4.44	72.51 5.83 -10.66	71.14 5.82 -5.90	70.97 5.94 -4.99	72.53 6.07 -6.97	83.12 7.96 -0.04	108.31 9.40 0.00	115.17 10.89 0.44	117.10 11.33 -10.52	129.85 9.65 -41.09	129.97 10.98 -26.71	129.62 8.93 -48.67	125.89 7.66 -54.89	117.49 7.33 -49.59	115.83 7.06 -50.41	114.79 6.55 -52.71	125.39 9.57 -34.03	136.47 12.20 -14.31	145.61 13.09 -13.53	130.56 11.51 -19.77	115.82 10.10 -13.95	112.72 9.51 -24.00	100.23 6.47 -37.48	71.47 5.55 -13.03
HUDSON AVE_GT_4 23540	74.45 7.05 -4.44	72.51 5.83 -10.66	71.14 5.82 -5.90	70.97 5.94 -4.99	72.53 6.07 -6.97	83.12 7.96 -0.04	108.31 9.40 0.00	115.17 10.89 0.44	117.10 11.33 -10.52	129.85 9.65 -41.09	129.97 10.98 -26.71	129.62 8.93 -48.67	125.89 7.66 -54.89	117.49 7.33 -49.59	115.83 7.06 -50.41	114.79 6.55 -52.71	125.39 9.57 -34.03	136.47 12.20 -14.31	145.61 13.09 -13.53	130.56 11.51 -19.77	115.82 10.10 -13.95	112.72 9.51 -24.00	100.23 6.47 -37.48	71.47 5.55 -13.03
HUDSON AVE_GT_5 23657	74.45 7.05 -4.44	72.51 5.83 -10.66	71.14 5.82 -5.90	70.97 5.94 -4.99	72.53 6.07 -6.97	83.12 7.96 -0.04	108.31 9.40 0.00	115.17 10.89 0.44	117.10 11.33 -10.52	129.85 9.65 -41.09	129.97 10.98 -26.71	129.62 8.93 -48.67	125.89 7.66 -54.89	117.49 7.33 -49.59	115.83 7.06 -50.41	114.79 6.55 -52.71	125.39 9.57 -34.03	136.47 12.20 -14.31	145.61 13.09 -13.53	130.56 11.51 -19.77	115.82 10.10 -13.95	112.72 9.51 -24.00	100.23 6.47 -37.48	71.47 5.55 -13.03

HUDSON_AVE_10 24168	74.33 6.93 -4.44	72.40 5.71 -10.66	71.02 5.70 -5.90	70.85 5.82 -4.99	72.41 5.95 -6.97	82.97 7.81 -0.04	108.21 9.30 0.00	115.06 10.79 0.44	117.00 11.24 -10.52	129.69 9.49 -41.09	129.79 10.80 -26.71	129.47 8.79 -48.67	125.82 7.60 -54.89	117.43 7.27 -49.59	115.77 7.00 -50.41	114.74 6.50 -52.71	125.31 9.49 -34.03	136.36 12.09 -14.31	145.50 12.97 -13.53	130.36 11.32 -19.77	115.73 10.00 -13.95	112.64 9.43 -24.00	100.18 6.42 -37.48	71.42 5.50 -13.03
HUNTLEY___63 23557	57.58 -6.17 -0.79	51.23 -4.87 -0.08	54.41 -5.05 -0.05	54.97 -5.10 -0.04	54.24 -5.29 -0.05	67.68 -7.44 -0.01	86.55 -12.36 0.00	67.72 -7.43 29.56	69.83 -9.33 16.08	69.22 -9.97 -0.08	67.57 -11.53 13.18	61.35 -8.71 1.96	55.54 -7.92 -0.12	52.99 -7.69 -0.11	50.86 -7.59 -0.09	48.47 -7.16 -0.10	53.75 -10.71 17.32	68.26 -8.47 33.22	78.50 -9.16 31.33	79.20 -9.73 10.34	71.54 -5.32 14.91	53.81 -7.84 17.55	49.11 -7.26 -0.09	45.84 -7.14 -0.09
HUNTLEY___64 23558	57.58 -6.17 -0.79	51.23 -4.87 -0.08	54.41 -5.05 -0.05	54.97 -5.10 -0.04	54.24 -5.29 -0.05	67.68 -7.44 -0.01	86.55 -12.36 0.00	67.72 -7.43 29.56	69.83 -9.33 16.08	69.22 -9.97 -0.08	67.57 -11.53 13.18	61.35 -8.71 1.96	55.54 -7.92 -0.12	52.99 -7.69 -0.11	50.86 -7.59 -0.09	48.47 -7.16 -0.10	53.75 -10.71 17.32	68.26 -8.47 33.22	78.50 -9.16 31.33	79.20 -9.73 10.34	71.54 -5.32 14.91	53.81 -7.84 17.55	49.11 -7.26 -0.09	45.84 -7.14 -0.09
HUNTLEY___65 23559	57.58 -6.17 -0.79	51.23 -4.87 -0.08	54.41 -5.05 -0.05	54.97 -5.10 -0.04	54.24 -5.29 -0.05	67.68 -7.44 -0.01	86.55 -12.36 0.00	67.72 -7.43 29.56	69.83 -9.33 16.08	69.22 -9.97 -0.08	67.57 -11.53 13.18	61.35 -8.71 1.96	55.54 -7.92 -0.12	52.99 -7.69 -0.11	50.86 -7.59 -0.09	48.47 -7.16 -0.10	53.75 -10.71 17.32	68.26 -8.47 33.22	78.50 -9.16 31.33	79.20 -9.73 10.34	71.54 -5.32 14.91	53.81 -7.84 17.55	49.11 -7.26 -0.09	45.84 -7.14 -0.09
HUNTLEY___66 23560	57.58 -6.17 -0.79	51.23 -4.87 -0.08	54.41 -5.05 -0.05	54.97 -5.10 -0.04	54.24 -5.29 -0.05	67.68 -7.44 -0.01	86.55 -12.36 0.00	67.72 -7.43 29.56	69.83 -9.33 16.08	69.22 -9.97 -0.08	67.57 -11.53 13.18	61.35 -8.71 1.96	55.54 -7.92 -0.12	52.99 -7.69 -0.11	50.86 -7.59 -0.09	48.47 -7.16 -0.10	53.75 -10.71 17.32	68.26 -8.47 33.22	78.50 -9.16 31.33	79.20 -9.73 10.34	71.54 -5.32 14.91	53.81 -7.84 17.55	49.11 -7.26 -0.09	45.84 -7.14 -0.09
HUNTLEY___67 23561	56.71 -7.05 -0.81	50.44 -5.71 -0.13	53.55 -5.94 -0.08	54.09 -6.00 -0.07	53.45 -6.13 -0.09	66.78 -8.34 -0.01	85.36 -13.55 0.00	66.24 -9.22 29.26	68.67 -10.67 15.91	68.26 -11.00 -0.15	66.60 -12.64 13.04	60.53 -9.65 1.84	54.82 -8.74 -0.22	52.30 -8.48 -0.21	50.25 -8.29 -0.17	47.84 -7.88 -0.19	52.78 -11.86 17.15	67.06 -10.01 32.88	76.92 -11.07 31.00	77.82 -11.22 10.23	70.13 -6.88 14.76	52.91 -8.95 17.35	48.56 -7.88 -0.16	45.27 -7.77 -0.16
HUNTLEY___68 23562	56.71 -7.05 -0.81	50.44 -5.71 -0.13	53.55 -5.94 -0.08	54.09 -6.00 -0.07	53.45 -6.13 -0.09	66.78 -8.34 -0.01	85.36 -13.55 0.00	66.24 -9.22 29.26	68.67 -10.67 15.91	68.26 -11.00 -0.15	66.60 -12.64 13.04	60.53 -9.65 1.84	54.82 -8.74 -0.22	52.30 -8.48 -0.21	50.25 -8.29 -0.17	47.84 -7.88 -0.19	52.78 -11.86 17.15	67.06 -10.01 32.88	76.92 -11.07 31.00	77.82 -11.22 10.23	70.13 -6.88 14.76	52.91 -8.95 17.35	48.56 -7.88 -0.16	45.27 -7.77 -0.16
INDECK___CORINTH 23802	70.17 1.39 -5.83	71.39 1.34 -14.02	68.42 1.25 -7.76	67.68 1.08 -6.56	70.21 1.55 -9.17	76.90 1.73 -0.06	103.36 4.45 0.00	107.75 3.04 0.00	101.39 3.81 -2.34	101.08 4.19 -17.78	96.80 4.52 0.00	99.72 3.17 -24.53	92.09 2.79 -25.96	87.77 2.73 -24.47	81.68 2.57 -20.76	81.31 2.83 -22.96	85.14 3.35 0.00	113.91 3.96 0.00	122.56 3.57 0.00	102.05 2.78 0.00	91.41 -0.37 0.00	85.92 1.19 -5.52	74.27 0.96 -17.03	70.93 0.90 -17.15
INDECK___ILION 23567	64.55 1.70 0.11	57.29 1.51 0.25	60.88 1.60 0.14	61.53 1.62 0.12	60.93 1.61 0.17	77.21 2.10 0.00	101.88 2.97 0.00	107.96 3.25 0.00	98.44 3.24 0.04	81.48 2.69 0.32	95.42 3.14 0.00	74.09 2.52 0.44	65.02 2.15 0.47	62.25 2.12 0.44	59.91 1.93 0.38	56.89 1.78 0.42	84.41 2.62 0.00	113.47 3.52 0.00	123.04 4.05 0.00	102.14 2.88 0.00	94.26 2.48 0.00	81.65 2.53 0.10	57.66 1.69 0.31	53.95 1.38 0.31
INDECK___OLEAN 23982	59.95 -3.90 -0.90	53.44 -3.19 -0.60	56.43 -3.33 -0.34	57.02 -3.30 -0.29	56.43 -3.45 -0.40	70.46 -4.66 -0.01	91.49 -7.42 0.00	75.49 -4.19 25.04	75.61 -6.10 13.53	72.90 -6.96 -0.75	73.00 -8.12 11.16	65.26 -6.05 0.71	58.55 -5.89 -1.10	55.85 -5.75 -1.04	53.46 -5.78 -0.88	50.89 -5.61 -0.97	59.43 -7.69 14.67	72.79 -9.02 28.14	85.08 -7.38 26.53	83.76 -6.75 8.76	74.19 -4.96 12.63	58.93 -5.62 14.66	51.05 -5.97 -0.73	48.07 -5.55 -0.74
INDECK___OSWEGO 23783	61.34 -2.01 -0.40	55.27 -1.74 -0.98	58.12 -1.84 -0.54	58.63 -1.86 -0.46	58.28 -1.84 -0.64	73.01 -2.10 0.00	96.14 -2.77 0.00	102.55 -2.62 -0.45	93.37 -2.29 -0.41	78.14 -2.22 -1.24	89.99 -2.49 -0.20	71.97 -1.80 -1.75	63.57 -1.58 -1.82	60.65 -1.64 -1.71	58.18 -1.63 -1.45	55.52 -1.61 -1.61	79.60 -2.45 -0.26	107.82 -2.64 -0.51	117.09 -2.38 -0.48	96.84 -2.58 -0.16	89.71 -2.29 -0.23	77.73 -2.14 -0.65	55.73 -1.74 -1.19	52.24 -1.85 -1.20
INDECK___YERKES 23781	57.58 -6.17 -0.79	51.23 -4.87 -0.08	54.41 -5.05 -0.05	54.97 -5.10 -0.04	54.24 -5.29 -0.05	67.68 -7.44 -0.01	86.55 -12.36 0.00	67.72 -7.43 29.56	69.83 -9.33 16.08	69.22 -9.97 -0.08	67.57 -11.53 13.18	61.35 -8.71 1.96	55.54 -7.92 -0.12	52.99 -7.69 -0.11	50.86 -7.59 -0.09	48.47 -7.16 -0.10	53.75 -10.71 17.32	68.26 -8.47 33.22	78.50 -9.16 31.33	79.20 -9.73 10.34	71.54 -5.32 14.91	53.81 -7.84 17.55	49.11 -7.26 -0.09	45.84 -7.14 -0.09
INDIAN POINT_GT_1 24139	73.53 6.17 -4.41	71.75 5.15 -10.57	70.44 5.17 -5.85	70.20 5.22 -4.95	71.82 5.41 -6.92	82.21 7.06 -0.04	107.22 8.31 0.00	113.59 9.32 0.44	106.76 9.71 -1.80	101.69 8.31 -14.28	102.34 9.41 -0.65	99.14 7.71 -19.42	90.61 6.59 -20.69	86.30 6.30 -19.43	81.17 6.07 -16.74	79.56 5.61 -18.42	90.79 8.18 -0.82	120.26 10.34 0.03	130.15 11.19 0.03	109.57 9.83 -0.47	100.54 8.54 -0.22	91.90 8.16 -4.53	75.41 5.52 -13.62	70.52 4.71 -12.93
INDIAN POINT_GT_2 23659	73.53 6.17 -4.41	71.75 5.15 -10.57	70.44 5.17 -5.85	70.20 5.22 -4.95	71.82 5.41 -6.92	82.21 7.06 -0.04	107.22 8.31 0.00	113.59 9.32 0.44	106.76 9.71 -1.80	101.69 8.31 -14.28	102.34 9.41 -0.65	99.14 7.71 -19.42	90.61 6.59 -20.69	86.30 6.30 -19.43	81.17 6.07 -16.74	79.56 5.61 -18.42	90.79 8.18 -0.82	120.26 10.34 0.03	130.15 11.19 0.03	109.57 9.83 -0.47	100.54 8.54 -0.22	91.90 8.16 -4.53	75.41 5.52 -13.62	70.52 4.71 -12.93
INDIAN POINT_GT_3 24019	73.53 6.17 -4.41	71.75 5.15 -10.57	70.44 5.17 -5.85	70.20 5.22 -4.95	71.82 5.41 -6.92	82.21 7.06 -0.04	107.22 8.31 0.00	113.59 9.32 0.44	106.76 9.71 -1.80	101.69 8.31 -14.28	102.34 9.41 -0.65	99.14 7.71 -19.42	90.61 6.59 -20.69	86.30 6.30 -19.43	81.17 6.07 -16.74	79.56 5.61 -18.42	90.79 8.18 -0.82	120.26 10.34 0.03	130.15 11.19 0.03	109.57 9.83 -0.47	100.54 8.54 -0.22	91.90 8.16 -4.53	75.41 5.52 -13.62	70.52 4.71 -12.93
INDIAN POINT___2 23530	73.36 6.04 -4.36	71.53 5.04 -10.46	70.25 5.05 -5.79	70.03 5.10 -4.90	71.62 5.29 -6.84	82.06 6.91 -0.04	107.02 8.11 0.00	113.38 9.11 0.45	106.55 9.52 -1.78	101.31 8.07 -14.14	102.07 9.14 -0.65	98.73 7.49 -19.22	90.21 6.40 -20.48	85.98 6.18 -19.23	80.89 5.95 -16.58	79.26 5.50 -18.24	90.55 7.93 -0.82	119.93 10.01 0.03	129.79 10.83 0.03	109.37 9.63 -0.47	100.35 8.35 -0.22	91.70 8.00 -4.48	75.17 5.40 -13.48	70.28 4.60 -12.79

INDIAN POINT___3 23531	73.35 5.98 -4.41	71.53 4.93 -10.57	70.20 4.93 -5.85	70.03 5.04 -4.95	71.64 5.23 -6.92	81.91 6.76 -0.04	106.82 7.91 0.00	113.18 8.90 0.44	106.37 9.33 -1.79	101.33 7.99 -14.23	101.92 9.04 -0.60	98.80 7.42 -19.37	90.30 6.33 -20.63	86.01 6.06 -19.38	80.88 5.84 -16.68	79.33 5.44 -18.36	90.40 7.85 -0.76	119.79 9.90 0.06	129.53 10.59 0.05	109.13 9.43 -0.44	100.24 8.26 -0.20	91.55 7.84 -4.49	75.21 5.35 -13.58	70.37 4.55 -12.93
IP CORINTH___1 23988	70.11 1.32 -5.83	71.34 1.29 -14.02	68.42 1.25 -7.76	67.68 1.08 -6.56	70.15 1.49 -9.17	76.82 1.65 -0.06	103.26 4.35 0.00	107.75 3.04 0.00	101.49 3.91 -2.34	101.08 4.19 -17.78	96.80 4.52 0.00	99.72 3.17 -24.53	92.03 2.72 -25.96	87.64 2.60 -24.47	81.62 2.51 -20.76	81.26 2.78 -22.96	85.06 3.27 0.00	113.91 3.96 0.00	122.56 3.57 0.00	101.95 2.68 0.00	91.50 -0.28 0.00	85.99 1.27 -5.52	74.33 1.01 -17.03	70.99 0.95 -17.15
IP___TICONDEROGA 23804	72.50 3.90 -5.63	73.22 3.64 -13.55	70.78 3.86 -7.50	69.86 3.48 -6.35	72.58 4.22 -8.87	79.67 4.51 -0.06	104.45 5.54 0.00	107.96 3.25 0.00	101.79 4.29 -2.26	101.44 5.14 -17.19	98.00 5.72 0.00	100.56 4.83 -23.72	92.37 3.93 -25.10	88.10 3.88 -23.66	82.28 3.85 -20.07	81.66 3.94 -22.19	86.29 4.50 0.00	114.68 4.73 0.00	122.56 3.57 0.00	102.24 2.98 0.00	93.61 1.84 0.00	87.47 2.93 -5.33	74.72 1.97 -16.47	71.74 2.27 -16.58
JARVIS____ 23743	63.54 0.69 0.11	56.33 0.56 0.25	59.87 0.59 0.14	60.51 0.60 0.12	59.91 0.59 0.17	75.86 0.75 0.00	99.80 0.89 0.00	105.66 0.94 0.00	96.25 1.05 0.04	79.66 0.87 0.32	93.29 1.02 0.00	72.44 0.86 0.44	63.63 0.76 0.47	60.79 0.67 0.44	58.62 0.64 0.38	55.72 0.61 0.42	82.61 0.82 0.00	110.94 0.99 0.00	120.06 1.07 0.00	100.16 0.89 0.00	92.51 0.73 0.00	79.98 0.87 0.10	56.54 0.56 0.31	53.05 0.48 0.31
JENNISON___1 23625	66.08 1.57 -1.55	61.07 1.40 -3.64	62.98 1.54 -2.01	63.36 1.62 -1.70	63.41 1.55 -2.38	77.53 2.40 -0.02	101.78 2.87 0.00	106.92 3.77 1.57	98.71 3.71 0.25	86.49 2.77 -4.61	94.99 3.41 0.70	81.01 2.74 -6.25	72.23 2.15 -6.74	68.80 1.88 -6.35	65.32 1.58 -5.38	62.93 1.44 -5.95	82.83 1.96 0.92	111.27 3.08 1.76	121.61 4.28 1.66	101.40 2.68 0.55	93.46 2.48 0.79	82.16 2.46 -0.50	61.94 1.24 -4.42	57.97 0.63 -4.45
JENNISON___2 23626	66.02 1.51 -1.55	61.01 1.34 -3.64	62.92 1.49 -2.01	63.30 1.56 -1.70	63.35 1.49 -2.38	77.45 2.33 -0.02	101.68 2.77 0.00	106.81 3.67 1.57	98.52 3.52 0.25	86.41 2.69 -4.61	94.81 3.23 0.70	80.94 2.66 -6.25	72.10 2.03 -6.74	68.74 1.82 -6.35	65.26 1.52 -5.38	62.81 1.33 -5.95	82.75 1.88 0.92	111.05 2.86 1.76	121.37 4.05 1.66	101.20 2.48 0.55	93.28 2.29 0.79	82.01 2.30 -0.50	61.88 1.18 -4.42	57.92 0.58 -4.45
KEDC PORT_JEFF_GT2 24210	77.91 8.56 -6.39	92.06 7.45 -28.58	83.90 7.66 -16.82	83.72 7.74 -15.94	86.06 7.91 -18.66	93.44 9.84 -8.50	109.79 10.58 -0.30	116.74 12.46 0.44	112.68 13.24 -4.20	118.78 11.15 -28.52	149.82 12.55 -44.99	114.93 10.15 -32.75	110.69 8.74 -38.62	111.57 8.30 -42.70	111.47 7.88 -45.23	111.31 7.44 -48.34	116.60 11.12 -23.69	149.56 13.96 -25.64	164.41 14.99 -30.42	164.60 13.10 -52.23	130.30 11.66 -26.87	113.76 10.93 -23.62	103.21 7.54 -39.39	72.32 6.40 -13.04
KEDC PORT_JEFF_GT3 24211	77.91 8.56 -6.39	92.06 7.45 -28.58	83.90 7.66 -16.82	83.72 7.74 -15.94	86.06 7.91 -18.66	93.44 9.84 -8.50	109.79 10.58 -0.30	116.74 12.46 0.44	112.68 13.24 -4.20	118.78 11.15 -28.52	149.82 12.55 -44.99	114.93 10.15 -32.75	110.69 8.74 -38.62	111.57 8.30 -42.70	111.47 7.88 -45.23	111.31 7.44 -48.34	116.60 11.12 -23.69	149.56 13.96 -25.64	164.41 14.99 -30.42	164.60 13.10 -52.23	130.30 11.66 -26.87	113.76 10.93 -23.62	103.21 7.54 -39.39	72.32 6.40 -13.04
KEDC_GLWD_GT4 24219	76.97 7.62 -6.39	90.99 6.39 -28.58	82.65 6.42 -16.82	82.52 6.54 -15.94	84.87 6.72 -18.66	92.32 8.71 -8.50	109.20 9.99 -0.30	115.80 11.52 0.44	111.44 12.00 -4.20	117.83 10.20 -28.52	148.89 11.63 -44.99	114.21 9.43 -32.75	110.06 8.11 -38.62	111.09 7.81 -42.70	111.06 7.47 -45.23	110.86 7.00 -48.34	115.62 10.14 -23.69	148.02 12.42 -25.64	162.86 13.45 -30.42	163.21 11.71 -52.23	129.02 10.37 -26.87	112.89 10.06 -23.62	102.48 6.81 -39.39	71.69 5.76 -13.04
KEDC_GLWD_GT5 24220	76.97 7.62 -6.39	90.99 6.39 -28.58	82.65 6.42 -16.82	82.52 6.54 -15.94	84.87 6.72 -18.66	92.32 8.71 -8.50	109.20 9.99 -0.30	115.80 11.52 0.44	111.44 12.00 -4.20	117.83 10.20 -28.52	148.89 11.63 -44.99	114.21 9.43 -32.75	110.06 8.11 -38.62	111.09 7.81 -42.70	111.06 7.47 -45.23	110.86 7.00 -48.34	115.62 10.14 -23.69	148.02 12.42 -25.64	162.86 13.45 -30.42	163.21 11.71 -52.23	129.02 10.37 -26.87	112.89 10.06 -23.62	102.48 6.81 -39.39	71.69 5.76 -13.04
KENSICO____ 23655	73.81 6.42 -4.43	72.05 5.38 -10.64	70.71 5.41 -5.89	70.48 5.46 -4.98	72.10 5.65 -6.96	82.44 7.29 -0.04	107.51 8.61 0.00	114.01 9.74 0.44	107.22 10.10 -1.88	102.28 8.62 -14.55	102.99 9.87 -0.84	99.83 8.07 -19.74	91.29 6.90 -21.05	86.93 6.60 -19.76	81.80 6.36 -17.08	80.24 5.94 -18.77	91.43 8.59 -1.06	120.91 10.89 -0.07	130.72 11.66 -0.07	110.10 10.22 -0.61	101.09 8.99 -0.32	92.46 8.55 -4.69	75.95 5.80 -13.87	70.87 4.97 -13.01
KIAC_JFK_GT1 23816	74.64 7.24 -4.44	72.68 6.00 -10.66	71.20 5.88 -5.90	71.09 6.06 -4.99	72.64 6.19 -6.97	83.27 8.11 -0.04	108.70 9.79 0.00	115.80 11.52 0.44	119.70 11.91 -12.55	130.25 10.05 -41.09	130.25 11.26 -26.71	129.91 9.22 -48.67	126.20 7.98 -54.89	117.80 7.63 -49.59	116.12 7.35 -50.41	115.07 6.83 -52.71	125.80 9.98 -34.03	140.48 12.86 -17.66	149.50 13.80 -16.70	135.76 12.21 -24.29	116.46 10.74 -13.95	113.11 9.90 -24.00	100.52 6.75 -37.48	71.79 5.87 -13.03
KIAC_JFK_GT2 23817	74.64 7.24 -4.44	72.68 6.00 -10.66	71.20 5.88 -5.90	71.09 6.06 -4.99	72.64 6.19 -6.97	83.27 8.11 -0.04	108.70 9.79 0.00	115.80 11.52 0.44	119.70 11.91 -12.55	130.25 10.05 -41.09	130.25 11.26 -26.71	129.91 9.22 -48.67	126.20 7.98 -54.89	117.80 7.63 -49.59	116.12 7.35 -50.41	115.07 6.83 -52.71	125.80 9.98 -34.03	140.48 12.86 -17.66	149.50 13.80 -16.70	135.76 12.21 -24.29	116.46 10.74 -13.95	113.11 9.90 -24.00	100.52 6.75 -37.48	71.79 5.87 -13.03
KINTIGH____ 23543	56.30 -7.37 -0.71	49.72 -6.05 0.26	52.98 -6.30 0.14	53.55 -6.36 0.12	52.89 -6.42 0.17	66.48 -8.64 -0.01	85.46 -13.45 0.00	63.54 -9.42 31.75	67.44 -10.48 17.33	68.16 -10.60 0.35	65.95 -12.18 14.15	60.03 -9.29 2.70	54.47 -8.36 0.51	51.98 -8.12 0.48	50.01 -7.94 0.41	47.58 -7.50 0.45	51.73 -11.45 18.61	64.81 -9.46 35.68	74.64 -10.71 33.64	77.14 -11.02 11.10	68.97 -6.79 16.02	51.35 -8.87 18.99	48.31 -7.65 0.32	44.95 -7.62 0.32
LEDERLE____ 23769	74.24 6.99 -4.29	72.21 5.88 -10.29	71.06 5.94 -5.70	70.86 6.00 -4.82	72.47 6.25 -6.73	83.26 8.11 -0.04	108.60 9.69 0.00	115.05 10.79 0.45	108.07 11.14 -1.68	102.23 9.41 -13.71	103.42 10.70 -0.44	99.43 8.71 -18.69	90.71 7.47 -19.89	86.42 7.15 -18.70	81.30 6.89 -16.06	79.60 6.39 -17.69	91.66 9.32 -0.55	121.67 11.87 0.16	131.70 12.85 0.15	110.50 10.92 -0.31	101.43 9.54 -0.11	92.81 9.35 -4.26	75.67 6.30 -13.09	70.82 5.34 -12.59
LINDEN COGEN____ 23786	74.07 6.67 -4.44	72.18 5.49 -10.66	70.78 5.47 -5.90	70.61 5.58 -4.99	72.17 5.71 -6.97	82.67 7.51 -0.04	107.71 8.80 0.00	114.43 10.16 0.44	116.23 10.76 -10.22	128.45 9.18 -40.17	128.52 10.43 -25.82	128.18 8.50 -47.66	124.40 7.35 -53.71	116.15 7.03 -48.56	114.38 6.77 -49.25	113.34 6.27 -51.54	123.75 9.08 -32.89	135.70 11.44 -14.31	144.78 12.26 -13.53	129.29 10.92 -19.11	114.89 9.64 -13.47	111.65 9.11 -23.33	99.13 6.19 -36.66	71.32 5.39 -13.03

LIPA_MISC_IPP 23656	77.85 8.50 -6.39	92.11 7.51 -28.58	83.90 7.66 -16.82	83.78 7.80 -15.94	86.12 7.97 -18.66	93.52 9.91 -8.50	109.99 10.78 -0.30	116.95 12.67 0.44	112.87 13.43 -4.20	118.94 11.31 -28.52	150.00 12.73 -44.99	115.00 10.23 -32.75	110.76 8.80 -38.62	111.63 8.36 -42.70	111.58 8.00 -45.23	111.42 7.55 -48.34	116.68 11.21 -23.69	150.11 14.51 -25.64	165.00 15.59 -30.42	165.10 13.60 -52.23	130.67 12.02 -26.87	113.92 11.09 -23.62	103.16 7.49 -39.39	72.27 6.35 -13.04
LITTLE FALLS___HYD 24013	65.69 2.83 0.11	58.24 2.47 0.25	61.89 2.61 0.14	62.55 2.64 0.12	61.94 2.62 0.17	78.71 3.61 0.00	104.05 5.14 0.00	110.48 5.76 0.00	100.73 5.52 0.04	83.37 4.59 0.32	97.63 5.35 0.00	75.82 4.25 0.44	66.54 3.67 0.47	63.58 3.45 0.44	61.25 3.27 0.38	58.17 3.05 0.42	86.29 4.50 0.00	116.22 6.27 0.00	126.13 7.14 0.00	104.43 5.16 0.00	96.28 4.50 0.00	83.47 4.36 0.10	58.79 2.81 0.31	54.90 2.33 0.31
LONG LAKE_PHOENIX 24014	61.67 -1.70 -0.41	55.59 -1.46 -1.02	58.44 -1.54 -0.56	58.95 -1.56 -0.48	58.61 -1.55 -0.67	73.39 -1.73 0.00	96.93 -1.98 0.00	103.21 -1.99 -0.48	94.25 -1.43 -0.43	78.82 -1.58 -1.29	90.65 -1.85 -0.22	72.69 -1.15 -1.82	64.09 -1.14 -1.89	61.20 -1.15 -1.78	58.64 -1.23 -1.51	56.03 -1.17 -1.67	80.19 -1.88 -0.28	108.74 -1.76 -0.54	118.43 -1.07 -0.51	97.45 -1.99 -0.17	90.28 -1.74 -0.24	78.32 -1.58 -0.69	56.11 -1.41 -1.24	52.55 -1.59 -1.25
LOVETT___3 23632	72.68 5.41 -4.31	70.80 4.43 -10.35	69.54 4.40 -5.72	69.38 4.50 -4.84	70.95 4.70 -6.77	81.31 6.16 -0.04	106.03 7.12 0.00	112.33 8.06 0.45	105.42 8.48 -1.70	100.19 7.28 -13.81	100.96 8.21 -0.47	97.53 6.70 -18.82	89.07 5.70 -20.03	84.85 5.45 -18.83	79.79 5.25 -16.18	78.23 4.89 -17.81	89.41 7.03 -0.59	118.61 8.80 0.14	128.38 9.52 0.13	108.24 8.64 -0.34	99.43 7.53 -0.13	90.64 7.13 -4.30	74.24 4.78 -13.18	69.56 4.02 -12.65
LOVETT___4 23642	73.32 6.04 -4.31	71.36 4.99 -10.35	70.14 4.99 -5.73	69.92 5.04 -4.85	71.55 5.29 -6.77	82.06 6.91 -0.04	107.02 8.11 0.00	113.27 9.01 0.45	106.38 9.43 -1.70	100.99 8.07 -13.81	101.89 9.14 -0.47	98.27 7.42 -18.83	89.71 6.33 -20.04	85.46 6.06 -18.84	80.38 5.84 -16.19	78.79 5.44 -17.82	90.23 7.85 -0.59	119.71 9.90 0.14	129.57 10.71 0.13	109.24 9.63 -0.34	100.26 8.35 -0.13	91.44 7.92 -4.31	74.81 5.35 -13.19	70.04 4.50 -12.66
LOVETT___5 23593	73.32 6.04 -4.31	71.36 4.99 -10.35	70.14 4.99 -5.73	69.92 5.04 -4.85	71.55 5.29 -6.77	82.06 6.91 -0.04	107.02 8.11 0.00	113.27 9.01 0.45	106.38 9.43 -1.70	100.99 8.07 -13.81	101.89 9.14 -0.47	98.27 7.42 -18.83	89.71 6.33 -20.04	85.46 6.06 -18.84	80.38 5.84 -16.19	78.79 5.44 -17.82	90.23 7.85 -0.59	119.71 9.90 0.14	129.57 10.71 0.13	109.24 9.63 -0.34	100.26 8.35 -0.13	91.44 7.92 -4.31	74.81 5.35 -13.19	70.04 4.50 -12.66
LOWER RAQUET___HYD 24057	60.12 -2.83 0.00	53.68 -2.35 0.00	57.04 -2.38 0.00	57.69 -2.34 0.00	56.87 -2.62 0.00	72.63 -2.48 0.00	98.02 -0.89 0.00	100.95 -3.77 0.00	91.15 -4.10 0.00	75.63 -3.48 0.00	88.59 -3.69 0.00	69.93 -2.09 0.00	62.58 -0.76 0.00	59.78 -0.79 0.00	56.72 -1.63 0.00	54.75 -0.78 0.00	78.76 -3.03 0.00	105.77 -4.18 0.00	116.61 -2.38 0.00	97.38 -1.89 0.00	88.47 -3.30 0.00	75.65 -3.56 0.00	54.65 -1.63 0.00	51.62 -1.27 0.00
LOWER___HUDSON 24059	72.71 4.09 -5.66	73.33 3.70 -13.61	70.69 3.74 -7.53	70.07 3.66 -6.37	72.32 3.93 -8.90	79.82 4.66 -0.06	104.65 5.74 0.00	109.64 4.92 0.00	103.04 5.52 -2.27	101.59 5.22 -17.26	98.00 5.72 0.00	100.51 4.68 -23.81	92.66 4.12 -25.20	88.26 3.94 -23.75	82.30 3.79 -20.15	81.47 3.66 -22.28	86.53 4.74 0.00	115.45 5.50 0.00	124.35 5.35 0.00	103.63 4.37 0.00	95.36 3.58 0.00	88.92 4.36 -5.35	76.30 3.49 -16.53	72.97 3.44 -16.64
LWR___OSWEGATCHIE_HYD 23850	60.44 -2.52 0.00	53.96 -2.07 0.00	57.34 -2.08 0.00	57.99 -2.04 0.00	57.17 -2.32 0.00	73.08 -2.03 0.00	98.02 -0.89 0.00	101.47 -3.25 0.00	92.01 -3.24 0.00	76.26 -2.85 0.00	89.51 -2.77 0.00	70.58 -1.44 0.00	63.15 -0.19 0.00	60.09 -0.48 0.00	57.13 -1.23 0.00	54.86 -0.67 0.00	79.25 -2.54 0.00	106.32 -3.63 0.00	117.68 -1.31 0.00	97.68 -1.59 0.00	88.84 -2.94 0.00	76.20 -3.01 0.00	54.93 -1.35 0.00	51.62 -1.27 0.00
LYONS_FALL_HYD 23570	62.20 -0.76 0.00	55.41 -0.62 0.00	58.82 -0.59 0.00	59.49 -0.54 0.00	58.83 -0.65 0.00	74.81 -0.30 0.00	99.21 0.30 0.00	104.61 -0.10 0.00	95.24 0.00 0.00	78.95 -0.16 0.00	92.37 0.09 0.00	72.38 0.36 0.00	63.97 0.63 0.00	60.93 0.36 0.00	58.42 0.06 0.00	55.64 0.11 0.00	81.38 -0.41 0.00	109.73 -0.22 0.00	120.06 1.07 0.00	99.17 -0.10 0.00	91.23 -0.55 0.00	78.89 -0.32 0.00	56.06 -0.23 0.00	52.46 -0.42 0.00
MAPLE RIDGE_WT_1 323574	62.68 0.00 0.28	55.36 0.00 0.67	59.05 0.00 0.37	59.72 0.00 0.31	58.99 -0.06 0.44	75.11 0.00 0.00	99.01 0.10 0.00	104.72 0.00 0.00	95.13 0.00 0.11	78.26 0.00 0.85	92.28 0.00 0.00	70.92 0.07 1.17	62.16 0.06 1.24	59.47 0.06 1.17	57.43 0.06 0.99	54.49 0.06 1.09	81.79 0.00 0.00	109.95 0.00 0.00	119.11 0.12 0.00	99.27 0.00 0.00	91.78 0.00 0.00	78.95 0.00 0.26	55.47 0.00 0.81	52.07 0.00 0.82
MAPLE RIDGE_WT_2 323611	62.68 0.00 0.28	55.36 0.00 0.67	59.05 0.00 0.37	59.72 0.00 0.31	58.99 -0.06 0.44	75.11 0.00 0.00	99.01 0.10 0.00	104.72 0.00 0.00	95.13 0.00 0.11	78.26 0.00 0.85	92.28 0.00 0.00	70.92 0.07 1.17	62.16 0.06 1.24	59.47 0.06 1.17	57.43 0.06 0.99	54.49 0.06 1.09	81.79 0.00 0.00	109.95 0.00 0.00	119.11 0.12 0.00	99.27 0.00 0.00	91.78 0.00 0.00	78.95 0.00 0.26	55.47 0.00 0.81	52.07 0.00 0.82
MG INDUSTRY___DRP 24185	71.92 3.40 -5.56	72.50 3.08 -13.39	69.97 3.15 -7.41	69.48 3.18 -6.27	71.51 3.27 -8.76	79.07 3.91 -0.06	102.57 3.66 0.00	108.07 3.35 0.00	101.28 3.81 -2.23	99.41 3.32 -16.98	95.79 3.51 0.00	98.47 3.02 -23.42	90.72 2.60 -24.79	86.42 2.48 -23.36	80.57 2.39 -19.82	79.72 2.28 -21.92	84.82 3.03 0.00	113.03 3.08 0.00	122.09 3.09 0.00	101.95 2.68 0.00	94.26 2.48 0.00	87.73 3.25 -5.27	75.41 2.87 -16.26	72.01 2.75 -16.37
MID___OSWEGATCHIE_HYD 23849	60.44 -2.52 0.00	53.96 -2.07 0.00	57.34 -2.08 0.00	57.99 -2.04 0.00	57.17 -2.32 0.00	73.08 -2.03 0.00	98.02 -0.89 0.00	101.47 -3.25 0.00	92.01 -3.24 0.00	76.26 -2.85 0.00	89.51 -2.77 0.00	70.58 -1.44 0.00	63.15 -0.19 0.00	60.09 -0.48 0.00	57.13 -1.23 0.00	54.86 -0.67 0.00	79.25 -2.54 0.00	106.32 -3.63 0.00	117.68 -1.31 0.00	97.68 -1.59 0.00	88.84 -2.94 0.00	76.20 -3.01 0.00	54.93 -1.35 0.00	51.62 -1.27 0.00
MID___RAQUETTE_HYD 23851	60.12 -2.83 0.00	53.68 -2.35 0.00	57.04 -2.38 0.00	57.69 -2.34 0.00	56.87 -2.62 0.00	72.63 -2.48 0.00	98.02 -0.89 0.00	100.95 -3.77 0.00	91.15 -4.10 0.00	75.63 -3.48 0.00	88.59 -3.69 0.00	69.93 -2.09 0.00	62.58 -0.76 0.00	59.78 -0.79 0.00	56.72 -1.63 0.00	54.75 -0.78 0.00	78.76 -3.03 0.00	105.77 -4.18 0.00	116.61 -2.38 0.00	97.38 -1.89 0.00	88.47 -3.30 0.00	75.65 -3.56 0.00	54.65 -1.63 0.00	51.62 -1.27 0.00
MILLIKEN___I 23584	59.78 -3.97 -0.79	54.52 -3.42 -1.91	56.91 -3.57 -1.06	57.32 -3.60 -0.89	57.05 -3.69 -1.25	70.99 -4.13 -0.01	93.27 -5.64 0.00	100.21 -4.50 0.00	91.28 -4.29 -0.32	77.41 -4.11 -2.42	87.66 -4.61 0.00	72.04 -3.31 -3.34	63.70 -3.17 -3.53	60.75 -3.15 -3.33	57.86 -3.33 -2.82	55.49 -3.17 -3.12	76.88 -4.91 0.00	104.90 -5.06 0.00	114.71 -4.28 0.00	94.00 -5.26 0.00	87.46 -4.31 0.00	75.84 -4.12 -0.75	55.11 -3.49 -2.32	51.41 -3.81 -2.33

MILLIKEN___2 23585	59.78 -3.97 -0.79	54.52 -3.42 -1.91	56.91 -3.57 -1.06	57.32 -3.60 -0.89	57.05 -3.69 -1.25	70.99 -4.13 -0.01	93.27 -5.64 0.00	100.21 -4.50 0.00	91.28 -4.29 -0.32	77.41 -4.11 -2.42	87.66 -4.61 0.00	72.04 -3.31 -3.34	63.70 -3.17 -3.53	60.75 -3.15 -3.33	57.86 -3.33 -2.82	55.49 -3.17 -3.12	76.88 -4.91 0.00	104.90 -5.06 0.00	114.71 -4.28 0.00	94.00 -5.26 0.00	87.46 -4.31 0.00	75.84 -4.12 -0.75	55.11 -3.49 -2.32	51.41 -3.81 -2.33
MILLIKEN___DIESEL 23629	59.78 -3.97 -0.79	54.52 -3.42 -1.91	56.91 -3.57 -1.06	57.32 -3.60 -0.89	57.05 -3.69 -1.25	70.99 -4.13 -0.01	93.27 -5.64 0.00	100.21 -4.50 0.00	91.28 -4.29 -0.32	77.41 -4.11 -2.42	87.66 -4.61 0.00	72.04 -3.31 -3.34	63.70 -3.17 -3.53	60.75 -3.15 -3.33	57.86 -3.33 -2.82	55.49 -3.17 -3.12	76.88 -4.91 0.00	104.90 -5.06 0.00	114.71 -4.28 0.00	94.00 -5.26 0.00	87.46 -4.31 0.00	75.84 -4.12 -0.75	55.11 -3.49 -2.32	51.41 -3.81 -2.33
MILLSEAT___LFGE 323607	58.04 -5.67 -0.75	51.37 -4.54 0.12	54.66 -4.69 0.06	55.24 -4.74 0.05	54.59 -4.82 0.07	68.58 -6.53 -0.01	88.13 -10.78 0.00	67.79 -5.97 30.96	70.75 -7.62 16.88	70.48 -8.46 0.17	68.61 -9.87 13.80	62.21 -7.42 2.39	56.26 -6.84 0.24	53.74 -6.60 0.23	51.57 -6.59 0.19	49.09 -6.22 0.21	54.24 -9.41 18.14	68.67 -6.49 34.79	79.17 -7.02 32.81	80.20 -8.24 10.83	72.12 -4.04 15.62	54.10 -6.65 18.46	49.67 -6.47 0.14	46.24 -6.51 0.15
MODEL_CITY_ENERGY 24167	57.00 -6.74 -0.78	50.66 -5.38 -0.01	53.84 -5.59 -0.01	54.40 -5.64 -0.01	53.73 -5.77 -0.01	67.16 -7.96 -0.01	85.75 -13.15 0.00	66.41 -8.27 30.04	68.89 -10.00 16.35	68.50 -10.60 0.00	66.71 -12.18 13.39	60.62 -9.29 2.10	54.98 -8.36 0.00	52.45 -8.12 0.00	50.36 -8.00 0.00	47.97 -7.55 0.00	52.74 -11.45 17.60	67.40 -8.80 33.76	77.29 -9.88 31.83	78.24 -10.52 10.50	70.75 -5.87 15.15	52.95 -8.40 17.86	48.70 -7.60 -0.01	45.39 -7.51 -0.01
MODERN_LFGE___ 323580	57.00 -6.74 -0.78	50.66 -5.38 -0.01	53.84 -5.59 -0.01	54.40 -5.64 -0.01	53.73 -5.77 -0.01	67.16 -7.96 -0.01	85.75 -13.15 0.00	66.41 -8.27 30.04	68.89 -10.00 16.35	68.50 -10.60 0.00	66.71 -12.18 13.39	60.62 -9.29 2.10	54.98 -8.36 0.00	52.45 -8.12 0.00	50.36 -8.00 0.00	47.97 -7.55 0.00	52.74 -11.45 17.60	67.40 -8.80 33.76	77.29 -9.88 31.83	78.24 -10.52 10.50	70.75 -5.87 15.15	52.95 -8.40 17.86	48.70 -7.60 -0.01	45.39 -7.51 -0.01
MOHAWK_PAPER___DRP 24187	72.51 3.84 -5.71	73.23 3.47 -13.73	70.52 3.51 -7.60	70.06 3.60 -6.43	72.16 3.69 -8.98	79.52 4.36 -0.06	103.95 5.04 0.00	109.33 4.61 0.00	102.58 5.05 -2.29	101.19 4.67 -17.41	97.35 5.08 0.00	100.22 4.18 -24.03	92.44 3.67 -25.43	88.05 3.51 -23.96	82.07 3.38 -20.32	81.23 3.22 -22.48	86.04 4.25 0.00	114.79 4.84 0.00	123.75 4.76 0.00	103.24 3.97 0.00	95.36 3.58 0.00	88.89 4.28 -5.40	76.51 3.55 -16.68	73.12 3.44 -16.79
MONGAUP___HYD 23641	73.89 6.86 -4.07	71.74 5.94 -9.77	70.88 6.06 -5.40	70.67 6.06 -4.57	72.12 6.25 -6.39	83.11 7.96 -0.04	108.50 9.59 0.00	114.83 10.58 0.46	107.29 10.67 -1.38	100.59 9.10 -12.39	102.50 10.43 0.21	97.72 8.64 -17.06	88.90 7.47 -18.09	84.77 7.15 -17.05	79.70 6.89 -14.46	77.96 6.44 -15.99	90.84 9.32 0.27	120.98 11.55 0.52	131.23 12.73 0.49	109.33 10.22 0.16	100.63 9.09 0.23	92.05 9.27 -3.57	74.40 6.25 -11.87	70.12 5.29 -11.95
MONTAUK___DIESEL 23721	80.74 11.40 -6.39	94.58 9.97 -28.58	86.63 10.40 -16.82	86.54 10.57 -15.94	88.85 10.71 -18.66	97.05 13.44 -8.50	115.03 15.83 -0.30	122.50 18.22 0.44	118.30 18.86 -4.20	123.45 15.82 -28.52	155.26 17.99 -44.99	118.82 14.04 -32.75	113.86 11.91 -38.62	114.72 11.45 -42.70	114.50 10.91 -45.23	114.14 10.27 -48.34	121.01 15.54 -23.69	156.60 21.00 -25.64	172.14 22.73 -30.42	171.95 20.45 -52.23	136.82 18.17 -26.87	118.04 15.21 -23.62	105.52 9.85 -39.39	74.44 8.51 -13.04
MUNSVILLE_WIND_PWR 323609	65.49 1.20 -1.33	60.39 1.23 -3.13	62.58 1.43 -1.73	63.00 1.50 -1.47	62.84 1.31 -2.05	77.53 2.40 -0.01	102.17 3.26 0.00	108.45 4.92 1.19	99.50 4.38 0.13	86.24 3.16 -3.97	95.72 3.97 0.53	80.66 3.24 -5.40	71.61 2.47 -5.80	68.16 2.12 -5.46	64.69 1.69 -4.64	62.21 1.55 -5.13	83.22 2.13 0.70	112.68 4.07 1.34	123.56 5.83 1.26	102.13 3.28 0.42	94.21 3.03 0.60	82.35 2.61 -0.52	61.38 1.29 -3.80	57.14 0.42 -3.83
N SALMON___HYD 24042	62.14 -0.82 0.00	55.41 -0.62 0.00	58.94 -0.48 0.00	59.61 -0.42 0.00	58.77 -0.71 0.00	74.73 -0.38 0.00	100.29 1.38 0.00	105.14 0.42 0.00	95.05 -0.19 0.00	78.95 -0.16 0.00	92.37 0.09 0.00	72.09 0.07 0.00	64.03 0.70 0.00	61.18 0.61 0.00	58.65 0.29 0.00	56.14 0.61 0.00	82.03 0.25 0.00	110.28 0.33 0.00	120.66 1.67 0.00	100.75 1.49 0.00	92.24 0.46 0.00	78.89 -0.32 0.00	56.51 0.23 0.00	53.10 0.21 0.00
N.E._GEN_SANDY PD 24062	72.57 4.34 -5.27	72.51 3.81 -12.67	70.41 3.98 -7.01	69.87 3.90 -5.93	71.94 4.16 -8.29	79.97 4.81 -0.05	104.25 5.34 0.00	109.53 4.82 0.00	102.88 5.52 -2.11	100.40 5.22 -16.07	98.00 5.72 0.00	99.09 4.90 -22.17	91.05 4.24 -23.47	86.74 4.06 -22.12	81.03 3.91 -18.76	80.05 3.78 -20.75	86.78 4.99 0.00	115.56 5.61 0.00	124.35 5.35 0.00	104.13 4.86 0.00	96.00 4.22 0.00	88.87 4.67 -4.99	75.05 3.38 -15.39	71.61 3.23 -15.50
NARROWS_GT1_1 24228	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NARROWS_GT1_2 24229	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NARROWS_GT1_3 24230	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NARROWS_GT1_4 24231	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NARROWS_GT1_5 24232	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04

NARROWS_GT1_6 24233	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NARROWS_GT1_7 24234	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NARROWS_GT1_8 24235	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NARROWS_GT2_1 24236	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NARROWS_GT2_2 24237	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NARROWS_GT2_3 24238	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NARROWS_GT2_4 24239	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NARROWS_GT2_5 24240	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NARROWS_GT2_6 24241	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NARROWS_GT2_7 24242	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NARROWS_GT2_8 24243	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NEG CAPITAL___MECHNVIL 23645	72.98 4.34 -5.68	73.67 3.98 -13.67	70.90 3.92 -7.56	70.27 3.84 -6.40	72.59 4.16 -8.94	80.12 4.96 -0.06	105.44 6.53 0.00	110.37 5.65 0.00	103.71 6.19 -2.28	102.29 5.85 -17.33	98.74 6.46 0.00	101.05 5.11 -23.91	93.21 4.56 -25.31	88.78 4.36 -23.85	82.79 4.20 -20.23	81.96 4.05 -22.37	87.02 5.23 0.00	116.33 6.38 0.00	125.30 6.31 0.00	104.33 5.06 0.00	95.63 3.85 0.00	89.34 4.75 -5.38	76.54 3.66 -16.60	73.20 3.60 -16.71
NEG CENTRAL_HIGH_ACRES 23767	57.81 -5.79 -0.65	52.99 -4.82 -1.78	55.35 -5.05 -0.99	55.76 -5.10 -0.83	55.60 -5.06 -1.17	68.66 -6.46 -0.01	89.31 -9.59 0.00	102.00 -6.39 -3.67	90.59 -6.95 -2.30	74.25 -7.12 -2.26	85.61 -8.31 -1.64	69.13 -6.27 -3.38	60.88 -5.76 -3.30	58.05 -5.63 -3.11	55.40 -5.60 -2.64	53.17 -5.28 -2.92	75.93 -8.02 -2.15	107.70 -6.38 -4.13	115.98 -6.90 -3.89	93.11 -7.44 -1.28	89.13 -4.50 -1.85	75.84 -6.26 -2.89	52.76 -5.68 -2.17	49.25 -5.82 -2.18
NEG CENTRAL___DRP 24199	61.08 -2.52 -0.64	55.59 -2.07 -1.63	58.18 -2.14 -0.90	58.64 -2.16 -0.76	58.41 -2.14 -1.07	72.64 -2.48 -0.01	95.05 -3.86 0.00	103.52 -2.62 -1.42	93.62 -2.67 -1.05	78.25 -2.93 -2.07	89.59 -3.32 -0.63	72.53 -2.45 -2.96	63.95 -2.41 -3.02	61.00 -2.42 -2.85	58.27 -2.51 -2.42	55.81 -2.39 -2.67	79.02 -3.60 -0.83	108.47 -3.08 -1.60	117.88 -2.62 -1.51	96.39 -3.38 -0.50	90.29 -2.20 -0.72	78.09 -2.61 -1.49	55.68 -2.59 -1.98	52.03 -2.86 -2.00
NEG CENTRAL___INDECK 23768	61.21 -2.58 -0.83	56.24 -1.96 -2.17	58.60 -2.02 -1.20	59.01 -2.04 -1.02	58.94 -1.96 -1.42	72.79 -2.33 -0.01	94.75 -4.15 0.00	106.67 -0.73 -2.68	95.35 -1.71 -1.82	78.85 -3.01 -2.75	89.97 -3.51 -1.20	73.41 -2.59 -3.98	64.63 -2.72 -4.02	61.63 -2.73 -3.79	58.65 -2.92 -3.21	56.25 -2.83 -3.55	79.27 -4.09 -1.57	111.54 -1.43 -3.02	121.12 -0.71 -2.84	97.03 -3.18 -0.94	92.31 -0.83 -1.35	79.52 -2.14 -2.45	55.82 -3.10 -2.63	52.00 -3.54 -2.65
NEG CENTRAL___SENECA 23627	60.65 -3.02 -0.71	55.39 -2.47 -1.83	57.87 -2.55 -1.01	58.31 -2.58 -0.86	58.12 -2.56 -1.20	72.11 -3.00 -0.01	94.26 -4.65 0.00	103.61 -2.93 -1.82	93.40 -3.14 -1.30	77.87 -3.56 -2.32	89.03 -4.06 -0.81	72.32 -3.02 -3.33	63.68 -3.04 -3.39	60.73 -3.03 -3.19	57.97 -3.09 -2.71	55.52 -3.00 -2.99	78.36 -4.50 -1.07	108.37 -3.63 -2.05	117.71 -3.21 -1.93	95.73 -4.17 -0.64	90.13 -2.57 -0.92	77.85 -3.17 -1.80	55.29 -3.21 -2.22	51.58 -3.54 -2.24

NEG CENTRAL___STATE_STREET 24147	62.01 -1.57 -0.63	56.27 -1.34 -1.58	58.93 -1.37 -0.88	59.45 -1.32 -0.74	59.15 -1.37 -1.04	73.84 -1.28 -0.01	96.93 -1.98 0.00	105.29 -0.63 -1.20	95.30 -0.86 -0.92	79.77 -1.34 -2.01	91.24 -1.57 -0.53	73.79 -1.08 -2.86	65.07 -1.20 -2.93	62.12 -1.21 -2.76	59.30 -1.40 -2.35	56.79 -1.33 -2.59	80.45 -2.04 -0.70	110.31 -0.99 -1.35	120.03 -0.24 -1.27	97.90 -1.79 -0.42	91.56 -0.83 -0.61	79.36 -1.19 -1.34	56.69 -1.52 -1.92	52.87 -1.96 -1.94
NEG MILLWOOD___DRP 24198	74.30 6.80 -4.54	72.75 5.83 -10.90	71.27 5.82 -6.03	70.96 5.82 -5.10	72.62 6.01 -7.13	82.97 7.81 -0.05	108.40 9.50 0.00	115.07 10.79 0.43	107.97 11.14 -1.58	102.42 9.49 -13.82	102.79 10.70 0.19	99.77 8.71 -19.04	90.99 7.47 -20.18	86.79 7.21 -19.01	81.37 6.89 -16.13	79.81 6.44 -17.84	90.78 9.24 0.25	121.56 12.09 0.49	131.62 13.09 0.46	110.33 11.22 0.15	101.38 9.82 0.22	92.59 9.35 -4.03	75.77 6.25 -13.24	71.45 5.24 -13.32
NEG NORTH_FLCN_SEA 23793	61.01 -1.95 0.00	54.35 -1.68 0.00	57.81 -1.60 0.00	58.41 -1.62 0.00	57.64 -1.84 0.00	73.08 -2.03 0.00	97.13 -1.78 0.00	102.20 -2.51 0.00	92.67 -2.57 0.00	76.97 -2.14 0.00	90.06 -2.21 0.00	70.00 -2.02 0.00	61.94 -1.39 0.00	59.24 -1.33 0.00	57.07 -1.28 0.00	54.47 -1.06 0.00	79.91 -1.88 0.00	106.87 -3.08 0.00	116.14 -2.86 0.00	97.68 -1.59 0.00	89.85 -1.93 0.00	76.91 -2.30 0.00	55.16 -1.13 0.00	51.94 -0.95 0.00
NEG NORTH_KES_CHATEGAY 23792	61.32 -1.64 0.00	54.68 -1.34 0.00	58.11 -1.31 0.00	58.71 -1.32 0.00	58.00 -1.49 0.00	73.46 -1.65 0.00	97.82 -1.09 0.00	103.04 -1.68 0.00	93.15 -2.10 0.00	77.37 -1.74 0.00	90.53 -1.75 0.00	70.36 -1.66 0.00	62.26 -1.08 0.00	59.54 -1.03 0.00	57.42 -0.93 0.00	54.75 -0.78 0.00	80.48 -1.31 0.00	107.97 -1.98 0.00	117.21 -1.78 0.00	98.27 -0.99 0.00	90.40 -1.38 0.00	77.39 -1.82 0.00	55.44 -0.84 0.00	52.20 -0.69 0.00
NEG NORTH___ALICE_FALLS 23915	61.64 -1.32 0.00	54.96 -1.06 0.00	58.47 -0.95 0.00	59.07 -0.96 0.00	58.30 -1.19 0.00	73.98 -1.13 0.00	98.41 -0.49 0.00	103.57 -1.15 0.00	93.82 -1.43 0.00	77.84 -1.27 0.00	91.08 -1.20 0.00	70.87 -1.15 0.00	62.70 -0.63 0.00	59.97 -0.61 0.00	57.77 -0.58 0.00	55.14 -0.39 0.00	80.89 -0.90 0.00	108.41 -1.54 0.00	117.80 -1.19 0.00	99.07 -0.20 0.00	91.04 -0.73 0.00	77.86 -1.35 0.00	55.78 -0.51 0.00	52.52 -0.37 0.00
NEG NORTH___LWR_SARANAC 23913	61.64 -1.32 0.00	54.96 -1.06 0.00	58.47 -0.95 0.00	59.07 -0.96 0.00	58.30 -1.19 0.00	73.98 -1.13 0.00	98.41 -0.49 0.00	103.57 -1.15 0.00	93.82 -1.43 0.00	77.84 -1.27 0.00	91.08 -1.20 0.00	70.87 -1.15 0.00	62.70 -0.63 0.00	59.97 -0.61 0.00	57.77 -0.58 0.00	55.14 -0.39 0.00	80.89 -0.90 0.00	108.41 -1.54 0.00	117.80 -1.19 0.00	99.07 -0.20 0.00	91.04 -0.73 0.00	77.86 -1.35 0.00	55.78 -0.51 0.00	52.52 -0.37 0.00
NEG NORTH___PLATTSBURG 23628	61.64 -1.32 0.00	54.96 -1.06 0.00	58.47 -0.95 0.00	59.07 -0.96 0.00	58.30 -1.19 0.00	73.98 -1.13 0.00	98.41 -0.49 0.00	103.57 -1.15 0.00	93.82 -1.43 0.00	77.84 -1.27 0.00	91.08 -1.20 0.00	70.87 -1.15 0.00	62.70 -0.63 0.00	59.97 -0.61 0.00	57.77 -0.58 0.00	55.14 -0.39 0.00	80.89 -0.90 0.00	108.41 -1.54 0.00	117.80 -1.19 0.00	99.07 -0.20 0.00	91.04 -0.73 0.00	77.86 -1.35 0.00	55.78 -0.51 0.00	52.52 -0.37 0.00
NEG WEST_LEA_LOCKPORT 23791	57.12 -6.61 -0.77	50.73 -5.27 0.03	53.94 -5.47 0.01	54.50 -5.52 0.01	53.82 -5.65 0.02	67.31 -7.81 -0.01	86.05 -12.86 0.00	66.23 -8.06 30.42	68.96 -9.71 16.57	68.69 -10.36 0.06	66.72 -12.00 13.56	60.74 -9.07 2.20	55.02 -8.23 0.08	52.50 -8.00 0.08	50.41 -7.88 0.07	48.01 -7.44 0.07	52.76 -11.21 17.83	67.08 -8.69 34.19	77.12 -9.64 32.24	78.30 -10.32 10.64	70.65 -5.78 15.35	52.86 -8.24 18.11	48.76 -7.49 0.04	45.44 -7.40 0.04
NEG WEST___LANCASTR 23811	57.43 -6.42 -0.89	51.12 -5.49 -0.58	54.04 -5.70 -0.32	54.54 -5.76 -0.27	54.16 -5.71 -0.38	67.61 -7.51 -0.01	86.84 -12.07 0.00	69.57 -9.74 25.41	71.32 -10.19 13.74	69.62 -10.20 -0.72	69.05 -11.90 11.32	62.09 -9.15 0.79	55.96 -8.42 -1.05	53.38 -8.18 -0.99	51.20 -8.00 -0.84	48.74 -7.72 -0.93	55.70 -11.21 14.89	69.53 -11.87 28.55	79.93 -12.14 26.92	79.36 -11.02 8.89	70.70 -8.26 12.82	55.61 -8.71 14.88	49.33 -7.65 -0.70	46.14 -7.46 -0.71
NEG_PENN_ALLEGHNY 23528	64.15 -0.31 -1.51	59.17 -0.34 -3.48	60.99 -0.36 -1.92	61.30 -0.36 -1.63	61.52 -0.24 -2.28	74.97 -0.15 -0.02	98.02 -0.89 0.00	101.38 -0.84 2.50	94.08 -0.38 0.78	82.96 -0.55 -4.41	90.52 -0.65 1.11	77.50 -0.43 -5.91	69.14 -0.63 -6.44	65.97 -0.67 -6.07	62.81 -0.70 -5.15	60.39 -0.83 -5.69	79.18 -1.15 1.46	105.50 -1.65 2.81	115.04 -1.31 2.65	97.30 -1.09 0.87	89.51 -1.01 1.26	78.54 -0.55 0.12	59.72 -0.79 -4.23	56.08 -1.06 -4.25
NEG___GEN_MONROE 24207	59.11 -4.53 -0.68	52.06 -3.59 0.39	55.40 -3.80 0.21	56.07 -3.78 0.18	55.43 -3.81 0.25	70.23 -4.88 -0.01	91.19 -7.71 0.00	68.25 -3.67 32.80	72.56 -4.76 17.92	72.82 -5.77 0.51	70.92 -6.74 14.62	63.98 -5.04 3.00	57.91 -4.69 0.74	55.27 -4.60 0.70	53.09 -4.67 0.59	50.48 -4.39 0.66	55.86 -6.71 19.22	69.35 -3.74 36.86	80.31 -3.93 34.76	82.24 -5.56 11.47	72.94 -2.29 16.55	54.95 -4.59 19.66	50.97 -4.84 0.47	47.33 -5.08 0.48
NEPA___ENERGY 23901	57.39 -6.55 -0.98	51.14 -5.94 -1.05	53.70 -6.30 -0.58	54.16 -6.36 -0.50	54.17 -6.01 -0.69	67.68 -7.44 -0.01	87.24 -11.67 0.00	71.09 -12.57 21.06	72.71 -11.24 11.29	69.99 -10.44 -1.32	70.62 -12.27 9.39	62.72 -9.65 -0.35	56.21 -9.06 -1.93	53.67 -8.72 -1.82	51.44 -8.46 -1.54	48.90 -8.33 -1.71	57.67 -11.78 12.34	70.45 -15.83 23.67	80.73 -15.94 22.32	78.99 -12.90 7.37	69.40 -11.75 10.63	57.43 -9.66 12.12	49.62 -7.94 -1.28	46.40 -7.77 -1.28
NEVERSINK___HYD 23608	74.04 7.24 -3.84	71.74 6.50 -9.21	71.23 6.71 -5.09	71.19 6.84 -4.31	72.41 6.90 -6.02	83.64 8.49 -0.04	109.20 10.29 0.00	115.45 11.20 0.48	107.57 11.05 -1.28	100.12 9.33 -11.68	102.96 10.89 0.21	97.10 9.00 -16.08	88.24 7.85 -17.05	84.09 7.45 -16.07	79.17 7.18 -13.63	77.27 6.66 -15.07	91.16 9.65 0.28	121.40 11.98 0.53	131.70 13.21 0.50	109.32 10.22 0.17	100.81 9.27 0.24	92.14 9.58 -3.34	73.94 6.47 -11.19	69.75 5.61 -11.26
NEWTON___FALLS_HYD 23847	60.44 -2.52 0.00	53.96 -2.07 0.00	57.34 -2.08 0.00	57.99 -2.04 0.00	57.17 -2.32 0.00	73.08 -2.03 0.00	98.02 -0.89 0.00	101.47 -3.25 0.00	92.01 -3.24 0.00	76.26 -2.85 0.00	89.51 -2.77 0.00	70.58 -1.44 0.00	63.15 -0.19 0.00	60.09 -0.48 0.00	57.13 -1.23 0.00	54.86 -0.67 0.00	79.25 -2.54 0.00	106.32 -3.63 0.00	117.68 -1.31 0.00	97.68 -1.59 0.00	88.84 -2.94 0.00	76.20 -3.01 0.00	54.93 -1.35 0.00	51.62 -1.27 0.00
NIAGARA___ 23760	56.61 -7.11 -0.77	50.29 -5.71 0.02	53.47 -5.94 0.01	54.02 -6.00 0.01	53.35 -6.13 0.01	66.71 -8.41 -0.01	85.06 -13.85 0.00	65.33 -9.11 30.28	68.09 -10.67 16.49	67.99 -11.08 0.05	65.96 -12.83 13.49	60.12 -9.72 2.18	54.53 -8.74 0.06	52.03 -8.48 0.06	50.02 -8.29 0.05	47.64 -7.83 0.06	52.11 -11.94 17.74	66.80 -9.13 34.03	76.32 -10.59 32.08	77.56 -11.12 10.59	70.17 -6.33 15.27	52.32 -8.87 18.02	48.43 -7.82 0.03	45.08 -7.77 0.03
NINE_MILE_1 23575	61.10 -2.20 -0.35	54.99 -1.90 -0.86	57.88 -2.02 -0.48	58.40 -2.04 -0.40	58.03 -2.02 -0.56	72.63 -2.48 0.00	95.45 -3.46 0.00	102.02 -3.14 -0.44	92.77 -2.86 -0.38	77.59 -2.61 -1.09	89.43 -3.05 -0.20	71.25 -2.30 -1.54	62.85 -2.09 -1.60	60.08 -2.00 -1.51	57.65 -1.98 -1.28	55.00 -1.94 -1.41	79.10 -2.94 -0.26	107.15 -3.30 -0.50	116.13 -3.33 -0.47	96.24 -3.18 -0.15	89.34 -2.66 -0.22	77.28 -2.53 -0.60	55.30 -2.03 -1.05	51.88 -2.06 -1.05

NINE_MILE_2 23744	61.10 -2.20 -0.34	54.98 -1.90 -0.86	57.87 -2.02 -0.47	58.39 -2.04 -0.40	58.02 -2.02 -0.56	72.63 -2.48 0.00	95.45 -3.46 0.00	102.01 -3.14 -0.43	92.77 -2.86 -0.38	77.58 -2.61 -1.08	89.43 -3.05 -0.19	71.24 -2.30 -1.53	62.83 -2.09 -1.58	60.06 -2.00 -1.49	57.64 -1.98 -1.27	55.04 -1.89 -1.40	79.10 -2.94 -0.25	107.14 -3.30 -0.49	116.12 -3.33 -0.46	96.24 -3.18 -0.15	89.33 -2.66 -0.22	77.27 -2.53 -0.59	55.29 -2.03 -1.04	51.87 -2.06 -1.05
NM_CAPITAL___DRP 24208	72.14 3.53 -5.66	72.83 3.19 -13.61	70.22 3.27 -7.53	69.83 3.42 -6.37	71.78 3.39 -8.91	79.15 3.98 -0.06	103.36 4.45 0.00	108.59 3.87 0.00	101.99 4.48 -2.27	100.57 4.19 -17.26	96.80 4.52 0.00	99.58 3.74 -23.82	91.84 3.29 -25.21	87.48 3.15 -23.76	81.54 3.03 -20.15	80.70 2.89 -22.29	85.55 3.76 0.00	114.02 4.07 0.00	122.92 3.93 0.00	102.64 3.38 0.00	94.90 3.12 0.00	88.53 3.96 -5.36	76.31 3.49 -16.54	72.92 3.38 -16.65
NM_CENTRAL___DRP 24181	62.12 -1.26 -0.42	56.01 -1.06 -1.04	58.93 -1.07 -0.58	59.44 -1.08 -0.49	59.04 -1.13 -0.68	73.91 -1.20 0.00	97.13 -1.78 0.00	103.99 -1.15 -0.42	94.70 -0.95 -0.40	79.33 -1.11 -1.32	91.27 -1.20 -0.19	73.08 -0.79 -1.86	64.45 -0.82 -1.93	61.55 -0.85 -1.82	58.97 -0.93 -1.55	56.35 -0.89 -1.71	80.56 -1.47 -0.25	109.22 -1.21 -0.47	118.61 -0.83 -0.45	98.02 -1.39 -0.15	90.98 -1.01 -0.21	78.84 -1.03 -0.66	56.48 -1.07 -1.27	52.84 -1.32 -1.28
NM_FRONTIER___DRP 24179	56.75 -6.99 -0.78	50.44 -5.60 -0.02	53.61 -5.82 -0.01	54.22 -5.82 -0.01	53.49 -6.01 -0.02	66.78 -8.34 -0.01	85.06 -13.85 0.00	65.84 -8.90 29.98	68.35 -10.57 16.32	68.04 -11.08 -0.01	66.09 -12.83 13.36	60.21 -9.72 2.09	54.61 -8.74 -0.01	52.10 -8.48 -0.01	50.08 -8.29 -0.01	47.71 -7.83 -0.01	52.28 -11.94 17.57	67.13 -9.13 33.69	76.75 -10.47 31.77	77.76 -11.02 10.49	70.51 -6.15 15.12	52.51 -8.87 17.83	48.48 -7.82 -0.02	45.13 -7.77 -0.02
NM_ST_REGIS___HYD 24053	60.57 -2.39 0.00	54.07 -1.96 0.00	57.52 -1.90 0.00	58.11 -1.92 0.00	57.34 -2.14 0.00	73.08 -2.03 0.00	98.61 -0.30 0.00	101.89 -2.83 0.00	92.01 -3.24 0.00	76.42 -2.69 0.00	89.51 -2.77 0.00	70.36 -1.66 0.00	62.89 -0.44 0.00	60.09 -0.48 0.00	57.13 -1.23 0.00	55.08 -0.44 0.00	79.50 -2.29 0.00	106.87 -3.08 0.00	117.56 -1.43 0.00	98.17 -1.09 0.00	89.30 -2.48 0.00	76.36 -2.85 0.00	55.10 -1.18 0.00	51.99 -0.90 0.00
NORTHPORT___1 23551	77.28 7.93 -6.39	91.38 6.78 -28.58	83.13 6.89 -16.82	82.94 6.96 -15.94	85.29 7.14 -18.66	92.69 9.09 -8.50	108.80 9.59 -0.30	115.59 11.31 0.44	111.54 12.10 -4.20	117.83 10.20 -28.52	148.62 11.35 -44.99	114.06 9.29 -32.75	110.00 8.04 -38.62	110.97 7.69 -42.70	110.88 7.29 -45.23	110.75 6.89 -48.34	115.53 10.06 -23.69	148.35 12.75 -25.64	163.22 13.80 -30.42	163.61 12.11 -52.23	129.38 10.74 -26.87	112.89 10.06 -23.62	102.65 6.98 -39.39	71.79 5.87 -13.04
NORTHPORT___2 23552	77.28 7.93 -6.39	91.38 6.78 -28.58	83.13 6.89 -16.82	82.94 6.96 -15.94	85.29 7.14 -18.66	92.69 9.09 -8.50	108.80 9.59 -0.30	115.59 11.31 0.44	111.54 12.10 -4.20	117.83 10.20 -28.52	148.62 11.35 -44.99	114.06 9.29 -32.75	110.00 8.04 -38.62	110.97 7.69 -42.70	110.88 7.29 -45.23	110.75 6.89 -48.34	115.53 10.06 -23.69	148.35 12.75 -25.64	163.22 13.80 -30.42	163.61 12.11 -52.23	129.38 10.74 -26.87	112.89 10.06 -23.62	102.65 6.98 -39.39	71.79 5.87 -13.04
NORTHPORT___3 23553	76.84 7.49 -6.39	90.94 6.33 -28.58	82.65 6.42 -16.82	82.46 6.48 -15.94	84.81 6.66 -18.66	92.24 8.64 -8.50	107.81 8.61 -0.30	114.43 10.16 0.44	110.30 10.86 -4.20	116.80 9.18 -28.52	147.60 10.34 -44.99	113.20 8.43 -32.75	109.36 7.41 -38.62	110.30 7.03 -42.70	110.30 6.71 -45.23	110.25 6.39 -48.34	114.55 9.08 -23.69	147.25 11.65 -25.64	162.03 12.61 -30.42	162.42 10.92 -52.23	128.37 9.73 -26.87	111.94 9.11 -23.62	102.31 6.64 -39.39	71.48 5.55 -13.04
NORTHPORT___4 23650	76.84 7.49 -6.39	90.94 6.33 -28.58	82.65 6.42 -16.82	82.46 6.48 -15.94	84.81 6.66 -18.66	92.24 8.64 -8.50	107.81 8.61 -0.30	114.43 10.16 0.44	110.30 10.86 -4.20	116.80 9.18 -28.52	147.60 10.34 -44.99	113.20 8.43 -32.75	109.36 7.41 -38.62	110.30 7.03 -42.70	110.30 6.71 -45.23	110.25 6.39 -48.34	114.55 9.08 -23.69	147.25 11.65 -25.64	162.03 12.61 -30.42	162.42 10.92 -52.23	128.37 9.73 -26.87	111.94 9.11 -23.62	102.31 6.64 -39.39	71.48 5.55 -13.04
NORTHPORT___IC 23718	77.28 7.93 -6.39	91.38 6.78 -28.58	83.13 6.89 -16.82	82.94 6.96 -15.94	85.29 7.14 -18.66	92.69 9.09 -8.50	108.80 9.59 -0.30	115.59 11.31 0.44	111.54 12.10 -4.20	117.83 10.20 -28.52	148.62 11.35 -44.99	114.06 9.29 -32.75	110.00 8.04 -38.62	110.97 7.69 -42.70	110.88 7.29 -45.23	110.75 6.89 -48.34	115.53 10.06 -23.69	148.35 12.75 -25.64	163.22 13.80 -30.42	163.61 12.11 -52.23	129.38 10.74 -26.87	112.89 10.06 -23.62	102.65 6.98 -39.39	71.79 5.87 -13.04
NPX_GEN_1385_PROXY 323591	77.28 7.93 -6.39	91.38 6.78 -28.58	83.13 6.89 -16.82	82.94 6.96 -15.94	85.29 7.14 -18.66	92.69 9.09 -8.50	108.80 9.59 -0.30	115.59 11.31 0.44	111.54 12.10 -4.20	117.83 10.20 -28.52	148.62 11.35 -44.99	114.06 9.29 -32.75	110.00 8.04 -38.62	110.97 7.69 -42.70	110.88 7.29 -45.23	110.75 6.89 -48.34	115.53 10.06 -23.69	148.35 12.75 -25.64	163.22 13.80 -30.42	163.81 12.31 -52.23	129.57 10.92 -26.87	112.89 10.06 -23.62	102.65 6.98 -39.39	71.79 5.87 -13.04
NPX_GEN_CSC 323557	77.22 7.87 -6.39	91.78 7.17 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.70 7.55 -18.66	92.69 9.09 -8.50	109.00 9.79 -0.30	115.90 11.62 0.44	111.92 12.48 -4.20	118.15 10.52 -28.52	149.08 11.81 -44.99	114.28 9.51 -32.75	110.12 8.17 -38.62	111.03 7.75 -42.70	111.00 7.41 -45.23	110.86 7.00 -48.34	115.86 10.39 -23.69	149.01 13.41 -25.64	163.81 14.40 -30.42	164.11 12.61 -52.23	129.75 11.11 -26.87	113.13 10.30 -23.62	102.59 6.92 -39.39	71.74 5.82 -13.04
NSINS_S_GLNS_FALLS 23858	71.46 2.71 -5.79	72.48 2.52 -13.93	69.62 2.50 -7.71	68.84 2.28 -6.52	71.40 2.80 -9.12	78.40 3.23 -0.06	104.74 5.84 0.00	109.22 4.50 0.00	102.71 5.14 -2.32	102.08 5.30 -17.67	98.09 5.81 0.00	100.65 4.25 -24.38	92.88 3.74 -25.81	88.53 3.63 -24.32	82.49 3.50 -20.63	81.95 3.61 -22.81	86.21 4.42 0.00	115.34 5.39 0.00	124.23 5.24 0.00	103.24 3.97 0.00	93.06 1.28 0.00	87.39 2.69 -5.48	75.24 2.03 -16.93	71.89 1.96 -17.04
NUCOR_STEEL___DRP 24197	61.50 -2.08 -0.62	55.85 -1.74 -1.56	58.50 -1.78 -0.86	59.02 -1.74 -0.73	58.72 -1.78 -1.02	73.24 -1.88 -0.01	96.04 -2.87 0.00	104.25 -1.57 -1.10	94.30 -1.81 -0.86	78.96 -2.14 -1.98	90.37 -2.40 -0.49	73.10 -1.73 -2.81	64.46 -1.77 -2.89	61.54 -1.76 -2.73	58.81 -1.87 -2.31	56.37 -1.72 -2.56	79.74 -2.70 -0.65	109.32 -1.87 -1.24	118.97 -1.19 -1.17	97.07 -2.58 -0.39	90.77 -1.56 -0.56	78.66 -1.82 -1.27	56.27 -1.91 -1.90	52.52 -2.27 -1.91
NYISO_LBMP_REFERENCE 24008	62.96 0.00 0.00	56.03 0.00 0.00	59.42 0.00 0.00	60.03 0.00 0.00	59.49 0.00 0.00	75.11 0.00 0.00	98.91 0.00 0.00	104.72 0.00 0.00	95.24 0.00 0.00	79.11 0.00 0.00	92.28 0.00 0.00	72.02 0.00 0.00	63.34 0.00 0.00	60.57 0.00 0.00	58.36 0.00 0.00	55.53 0.00 0.00	81.79 0.00 0.00	109.95 0.00 0.00	118.99 0.00 0.00	99.27 0.00 0.00	91.78 0.00 0.00	79.21 0.00 0.00	56.28 0.00 0.00	52.89 0.00 0.00
NYPA_BRENTWD____GT 24164	77.72 8.37 -6.39	91.83 7.23 -28.58	83.60 7.37 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.29 9.69 -8.50	109.79 10.58 -0.30	116.74 12.46 0.44	112.59 13.14 -4.20	118.70 11.08 -28.52	149.82 12.55 -44.99	114.93 10.15 -32.75	110.69 8.74 -38.62	111.63 8.36 -42.70	111.53 7.94 -45.23	111.36 7.50 -48.34	116.60 11.12 -23.69	149.01 13.41 -25.64	163.93 14.52 -30.42	164.40 12.90 -52.23	130.02 11.38 -26.87	113.84 11.01 -23.62	103.10 7.43 -39.39	72.22 6.29 -13.04

NYPA_GOWANUS____GT5 24156	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.17 11.55 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NYPA_GOWANUS____GT6 24157	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.17 11.55 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04
NYPA_HARLEM__RVR__GT1 24160	75.03 7.62 -4.45	72.97 6.28 -10.67	71.56 6.24 -5.90	71.39 6.36 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.24 10.24 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	147.96 12.26 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	105.97 6.64 -43.04	71.85 5.92 -13.04
NYPA_HARLEM__RVR__GT2 24161	75.03 7.62 -4.45	72.97 6.28 -10.67	71.56 6.24 -5.90	71.39 6.36 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.24 10.24 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	147.96 12.26 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	105.97 6.64 -43.04	71.85 5.92 -13.04
NYPA_KENT____GT 24152	74.71 7.30 -4.45	72.75 6.05 -10.67	71.44 6.12 -5.90	71.21 6.18 -5.00	72.89 6.42 -6.98	83.50 8.34 -0.05	108.91 9.99 -0.01	115.70 11.41 0.43	118.95 11.14 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.67 7.47 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.92 9.32 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.03 10.10 -17.16	117.35 9.58 -28.55	105.91 6.58 -43.04	71.59 5.66 -13.04
NYPA_POUCH1____GT 24155	74.65 7.24 -4.45	72.69 6.00 -10.67	71.44 6.12 -5.90	71.21 6.18 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	119.17 10.76 -13.17	137.27 8.94 -49.23	137.09 10.15 -34.66	137.10 8.28 -56.80	135.76 7.16 -65.26	126.28 6.97 -58.74	125.70 6.71 -60.63	124.92 6.27 -63.12	134.77 8.83 -44.15	137.18 11.11 -16.13	146.49 12.26 -15.25	132.93 10.72 -22.94	119.82 9.91 -18.13	118.56 9.43 -29.92	107.47 6.47 -44.72	71.43 5.50 -13.04
NYPA_VERNON____GT2 24162	74.65 7.24 -4.45	72.69 6.00 -10.67	71.32 6.00 -5.90	71.15 6.12 -5.00	72.77 6.31 -6.98	83.35 8.19 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.95 11.14 -12.56	135.87 9.41 -47.34	135.80 10.70 -32.82	136.22 8.71 -55.48	133.73 7.54 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.92 9.32 -41.81	139.50 11.87 -17.67	148.55 12.85 -16.71	134.78 11.22 -24.29	118.94 10.00 -17.16	117.27 9.51 -28.55	105.85 6.53 -43.04	71.59 5.66 -13.04
NYPA_VERNON____GT3 24163	74.65 7.24 -4.45	72.69 6.00 -10.67	71.32 6.00 -5.90	71.15 6.12 -5.00	72.77 6.31 -6.98	83.35 8.19 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.95 11.14 -12.56	135.87 9.41 -47.34	135.80 10.70 -32.82	136.22 8.71 -55.48	133.73 7.54 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.92 9.32 -41.81	139.50 11.87 -17.67	148.55 12.85 -16.71	134.78 11.22 -24.29	118.94 10.00 -17.16	117.27 9.51 -28.55	105.85 6.53 -43.04	71.59 5.66 -13.04
NYPA__ASTORIA_CC1 323568	74.71 7.30 -4.45	72.75 6.05 -10.67	71.38 6.06 -5.90	71.21 6.18 -5.00	72.77 6.31 -6.98	83.42 8.26 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.68 6.44 -60.71	132.84 9.24 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.85 9.91 -17.16	117.19 9.43 -28.55	105.85 6.53 -43.04	71.64 5.71 -13.04
NYPA__ASTORIA_CC2 323569	74.71 7.30 -4.45	72.75 6.05 -10.67	71.38 6.06 -5.90	71.21 6.18 -5.00	72.77 6.31 -6.98	83.42 8.26 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.68 6.44 -60.71	132.84 9.24 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.85 9.91 -17.16	117.19 9.43 -28.55	105.85 6.53 -43.04	71.64 5.71 -13.04
NYPA__HOLTSVILL 23794	77.53 8.18 -6.39	91.78 7.17 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.70 7.55 -18.66	93.07 9.46 -8.50	109.40 10.19 -0.30	116.32 12.04 0.44	112.20 12.76 -4.20	118.39 10.76 -28.52	149.45 12.18 -44.99	114.57 9.79 -32.75	110.38 8.42 -38.62	111.33 8.06 -42.70	111.23 7.64 -45.23	111.08 7.22 -48.34	116.19 10.71 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.50 13.00 -52.23	130.12 11.47 -26.87	113.44 10.61 -23.62	102.87 7.20 -39.39	72.06 6.13 -13.04
NYPA__HELLGATE_GT1 24158	75.03 7.62 -4.45	72.97 6.28 -10.67	71.56 6.24 -5.90	71.39 6.36 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.24 10.24 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	105.97 6.64 -43.04	71.85 5.92 -13.04
NYPA__HELLGATE_GT2 24159	75.03 7.62 -4.45	72.97 6.28 -10.67	71.56 6.24 -5.90	71.39 6.36 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.38 11.10 0.43	118.56 10.76 -12.56	129.15 8.94 -41.10	129.24 10.24 -26.72	128.98 8.28 -48.68	125.39 7.16 -54.90	119.64 6.91 -52.16	119.64 6.65 -54.63	119.64 6.22 -57.89	124.74 8.92 -34.04	138.84 11.22 -17.67	148.08 12.38 -16.71	134.48 10.92 -24.29	118.57 9.64 -17.16	117.19 9.43 -28.55	105.97 6.64 -43.04	71.85 5.92 -13.04
NYS_BARGE__HYD 23848	57.24 -6.48 -0.77	50.77 -5.21 0.04	53.99 -5.41 0.02	54.61 -5.40 0.02	53.87 -5.59 0.03	67.46 -7.66 -0.01	86.25 -12.66 0.00	66.40 -7.85 30.46	69.13 -9.52 16.59	68.83 -10.20 0.07	66.89 -11.81 13.58	60.86 -8.93 2.23	55.13 -8.11 0.10	52.60 -7.87 0.10	50.51 -7.76 0.08	48.10 -7.33 0.09	52.90 -11.04 17.85	67.25 -8.47 34.23	77.31 -9.40 32.28	78.59 -10.03 10.65	70.90 -5.51 15.37	53.00 -8.08 18.14	48.85 -7.37 0.06	45.53 -7.30 0.06
O.H__GEN_BRUCE 24063	50.00 -7.11 5.84	46.00 -5.77 4.26	46.00 -6.00 7.42	44.57 -6.06 9.40	46.00 -6.19 7.30	50.30 -8.49 16.32	65.01 -13.85 20.05	65.01 -9.11 30.60	68.00 -10.57 16.67	68.00 -11.00 0.11	66.00 -12.64 13.64	60.08 -9.65 2.29	54.50 -8.68 0.16	52.00 -8.42 0.15	50.00 -8.23 0.13	47.61 -7.77 0.14	52.00 -11.86 17.93	66.44 -9.13 34.39	75.98 -10.59 32.42	77.45 -11.12 10.70	70.01 -6.33 15.44	52.11 -8.87 18.23	48.37 -7.82 0.09	45.02 -7.77 0.09
OAK ORCHARD__HYD 24046	58.52 -5.10 -0.67	51.42 -4.15 0.46	54.83 -4.34 0.25	55.44 -4.38 0.21	54.84 -4.34 0.30	69.48 -5.63 -0.01	90.20 -8.70 0.00	66.37 -5.03 33.32	71.12 -5.91 18.22	72.01 -6.49 0.61	69.95 -7.47 14.85	63.16 -5.69 3.17	57.26 -5.19 0.88	54.65 -5.09 0.83	52.57 -5.08 0.71	49.97 -4.78 0.78	54.90 -7.36 19.52	67.45 -5.06 37.45	78.21 -5.47 35.31	81.16 -6.45 11.65	71.67 -3.30 16.81	53.82 -5.39 20.00	50.54 -5.18 0.57	46.92 -5.39 0.57

OCC_CHEM___DRP 24175	56.81 -6.93 -0.78	50.51 -5.55 -0.02	53.67 -5.76 -0.02	54.22 -5.82 -0.02	53.56 -5.95 -0.02	66.86 -8.26 -0.01	85.16 -13.75 0.00	65.98 -8.80 29.94	68.37 -10.57 16.30	68.05 -11.08 -0.01	66.20 -12.73 13.35	60.29 -9.65 2.07	54.62 -8.74 -0.02	52.17 -8.42 -0.02	50.09 -8.29 -0.02	47.77 -7.77 -0.02	52.38 -11.86 17.55	67.29 -9.02 33.65	76.79 -10.47 31.73	77.77 -11.02 10.47	70.52 -6.15 15.11	52.62 -8.79 17.80	48.49 -7.82 -0.03	45.19 -7.72 -0.03
OLIN_CORP_DRP 24177	56.95 -6.80 -0.79	50.60 -5.49 -0.06	53.75 -5.70 -0.04	54.36 -5.70 -0.03	53.64 -5.89 -0.04	67.01 -8.11 -0.01	85.46 -13.45 0.00	66.47 -8.59 29.66	68.82 -10.29 16.14	68.41 -10.76 -0.06	66.60 -12.46 13.22	60.59 -9.43 1.99	54.88 -8.55 -0.09	52.42 -8.24 -0.08	50.32 -8.11 -0.07	47.94 -7.66 -0.08	52.79 -11.61 17.38	67.60 -9.02 33.33	77.33 -10.23 31.43	78.17 -10.72 10.37	70.76 -6.06 14.96	53.04 -8.55 17.62	48.64 -7.71 -0.07	45.34 -7.62 -0.07
ONONDAGA_REF_OCCRA 23987	62.49 -0.94 -0.48	56.43 -0.78 -1.19	59.24 -0.83 -0.66	59.75 -0.84 -0.56	59.43 -0.83 -0.78	74.29 -0.83 0.00	97.72 -1.19 0.00	104.67 -0.52 -0.47	95.32 -0.38 -0.46	79.98 -0.63 -1.50	91.84 -0.65 -0.21	73.77 -0.36 -2.11	65.09 -0.44 -2.20	62.10 -0.55 -2.07	59.53 -0.58 -1.76	56.86 -0.61 -1.94	81.09 -0.98 -0.28	109.94 -0.55 -0.53	119.38 -0.12 -0.50	98.64 -0.79 -0.17	91.47 -0.55 -0.24	79.40 -0.55 -0.75	56.99 -0.73 -1.44	53.33 -1.00 -1.45
ONONDAGA___COGEN 23986	62.33 -1.13 -0.50	56.33 -0.95 -1.25	59.10 -1.01 -0.69	59.66 -0.96 -0.59	59.29 -1.01 -0.82	74.06 -1.05 -0.01	97.33 -1.58 0.00	104.38 -1.05 -0.71	94.89 -0.95 -0.60	79.59 -1.11 -1.59	91.30 -1.29 -0.32	73.40 -0.86 -2.24	64.83 -0.82 -2.32	61.91 -0.85 -2.19	59.28 -0.93 -1.86	56.64 -0.94 -2.05	80.73 -1.47 -0.42	109.54 -1.21 -0.80	118.91 -0.83 -0.75	98.03 -1.49 -0.25	91.13 -1.01 -0.36	79.10 -1.03 -0.92	56.79 -1.01 -1.52	53.15 -1.27 -1.53
ONTARIO___LFGE 23819	60.65 -3.02 -0.71	55.39 -2.47 -1.83	57.87 -2.55 -1.01	58.31 -2.58 -0.86	58.12 -2.56 -1.20	72.11 -3.00 -0.01	94.26 -4.65 0.00	103.61 -2.93 -1.82	93.40 -3.14 -1.30	77.87 -3.56 -2.32	89.03 -4.06 -0.81	72.32 -3.02 -3.33	63.68 -3.04 -3.39	60.73 -3.03 -3.19	57.97 -3.09 -2.71	55.52 -3.00 -2.99	78.36 -4.50 -1.07	108.37 -3.63 -2.05	117.71 -3.21 -1.93	95.73 -4.17 -0.64	90.13 -2.57 -0.92	77.85 -3.17 -1.80	55.29 -3.21 -2.22	51.58 -3.54 -2.24
OSWEGATCHIE___HYD 24044	60.44 -2.52 0.00	53.96 -2.07 0.00	57.34 -2.08 0.00	57.99 -2.04 0.00	57.17 -2.32 0.00	73.08 -2.03 0.00	98.02 -0.89 0.00	101.47 -3.25 0.00	92.01 -3.24 0.00	76.26 -2.85 0.00	89.51 -2.77 0.00	70.58 -1.44 0.00	63.15 -0.19 0.00	60.09 -0.48 0.00	57.13 -1.23 0.00	54.86 -0.67 0.00	79.25 -2.54 0.00	106.32 -3.63 0.00	117.68 -1.31 0.00	97.68 -1.59 0.00	88.84 -2.94 0.00	76.20 -3.01 0.00	54.93 -1.35 0.00	51.62 -1.27 0.00
OSWEGO___5 23606	61.46 -1.89 -0.39	55.36 -1.62 -0.96	58.22 -1.72 -0.53	58.74 -1.74 -0.45	58.39 -1.73 -0.63	73.01 -2.10 0.00	95.94 -2.97 0.00	102.59 -2.51 -0.39	93.23 -2.38 -0.37	78.11 -2.22 -1.21	89.87 -2.58 -0.17	71.85 -1.87 -1.70	63.40 -1.71 -1.77	60.55 -1.70 -1.67	58.08 -1.69 -1.42	55.48 -1.61 -1.57	79.56 -2.45 -0.23	107.75 -2.64 -0.43	116.78 -2.62 -0.41	96.72 -2.68 -0.14	89.86 -2.11 -0.19	77.76 -2.06 -0.61	55.70 -1.74 -1.16	52.26 -1.80 -1.17
OSWEGO___6 23613	61.46 -1.89 -0.39	55.36 -1.62 -0.96	58.22 -1.72 -0.53	58.74 -1.74 -0.45	58.39 -1.73 -0.63	73.01 -2.10 0.00	95.94 -2.97 0.00	102.59 -2.51 -0.39	93.23 -2.38 -0.37	78.11 -2.22 -1.21	89.87 -2.58 -0.17	71.85 -1.87 -1.70	63.40 -1.71 -1.77	60.55 -1.70 -1.67	58.08 -1.69 -1.42	55.48 -1.61 -1.57	79.56 -2.45 -0.23	107.75 -2.64 -0.43	116.78 -2.62 -0.41	96.72 -2.68 -0.14	89.86 -2.11 -0.19	77.76 -2.06 -0.61	55.70 -1.74 -1.16	52.26 -1.80 -1.17
OUTOKUMPU-AB___DRP 24206	57.58 -6.17 -0.79	51.23 -4.87 -0.08	54.41 -5.05 -0.05	54.97 -5.10 -0.04	54.24 -5.29 -0.05	67.68 -7.44 -0.01	86.55 -12.36 0.00	67.72 -7.43 29.56	69.83 -9.33 16.08	69.22 -9.97 -0.08	67.57 -11.53 13.18	61.35 -8.71 1.96	55.54 -7.92 -0.12	52.99 -7.69 -0.11	50.86 -7.59 -0.09	48.47 -7.16 -0.10	53.75 -10.71 17.32	68.26 -8.47 33.22	78.50 -9.16 31.33	79.20 -9.73 10.34	71.54 -5.32 14.91	53.81 -7.84 17.55	49.11 -7.26 -0.09	45.84 -7.14 -0.09
OXBOW___ 24026	57.32 -6.42 -0.79	50.92 -5.15 -0.05	54.10 -5.35 -0.03	54.72 -5.34 -0.03	53.99 -5.53 -0.04	67.38 -7.74 -0.01	86.05 -12.86 0.00	67.12 -7.85 29.75	69.34 -9.71 16.19	68.79 -10.36 -0.05	67.02 -12.00 13.26	60.93 -9.07 2.01	55.17 -8.23 -0.07	52.70 -7.93 -0.07	50.59 -7.82 -0.06	48.20 -7.39 -0.06	53.23 -11.12 17.43	67.94 -8.58 33.43	77.95 -9.52 31.52	78.74 -10.13 10.40	71.17 -5.60 15.01	53.38 -8.16 17.67	48.91 -7.43 -0.06	45.60 -7.35 -0.06
PEEKSKILL___ 23653	73.53 6.17 -4.41	71.75 5.15 -10.57	70.44 5.17 -5.85	70.20 5.22 -4.95	71.82 5.41 -6.92	82.21 7.06 -0.04	107.22 8.31 0.00	113.59 9.32 0.44	106.76 9.71 -1.80	101.69 8.31 -14.28	102.34 9.41 -0.65	99.14 7.71 -19.42	90.61 6.59 -20.69	86.30 6.30 -19.43	81.17 6.07 -16.74	79.56 5.61 -18.42	90.79 8.18 -0.82	120.26 10.34 0.03	130.15 11.19 0.03	109.57 9.83 -0.47	100.54 8.54 -0.22	91.90 8.16 -4.53	75.41 5.52 -13.62	70.52 4.71 -12.93
PGE MADISON___WINDPWR 24146	65.49 1.20 -1.33	60.39 1.23 -3.13	62.58 1.43 -1.73	63.00 1.50 -1.47	62.84 1.31 -2.05	77.53 2.40 -0.01	102.17 3.26 0.00	108.45 4.92 1.19	99.50 4.38 0.13	86.24 3.16 -3.97	95.72 3.97 0.53	80.66 3.24 -5.40	71.61 2.47 -5.80	68.16 2.12 -5.46	64.69 1.69 -4.64	62.21 1.55 -5.13	83.22 2.13 0.70	112.68 4.07 1.34	123.56 5.83 1.26	102.13 3.28 0.42	94.21 3.03 0.60	82.35 2.61 -0.52	61.38 1.29 -3.80	57.14 0.42 -3.83
PIERCEFIELD___HYD 23852	60.12 -2.83 0.00	53.68 -2.35 0.00	57.04 -2.38 0.00	57.69 -2.34 0.00	56.87 -2.62 0.00	72.63 -2.48 0.00	98.02 -0.89 0.00	100.95 -3.77 0.00	91.15 -4.10 0.00	75.63 -3.48 0.00	88.59 -3.69 0.00	69.93 -2.09 0.00	62.58 -0.76 0.00	59.78 -0.79 0.00	56.72 -1.63 0.00	54.75 -0.78 0.00	78.76 -3.03 0.00	105.77 -4.18 0.00	116.61 -2.38 0.00	97.38 -1.89 0.00	88.47 -3.30 0.00	75.65 -3.56 0.00	54.65 -1.63 0.00	51.62 -1.27 0.00
PINELAWN_CC_1 323563	77.15 7.81 -6.39	91.10 6.50 -28.58	82.95 6.71 -16.82	82.76 6.78 -15.94	85.11 6.96 -18.66	92.47 8.86 -8.50	108.90 9.69 -0.30	115.38 11.10 0.44	111.63 12.19 -4.20	117.59 9.97 -28.52	148.52 11.26 -44.99	114.21 9.43 -32.75	110.06 8.11 -38.62	111.03 7.75 -42.70	111.00 7.41 -45.23	110.86 7.00 -48.34	115.70 10.22 -23.69	148.35 12.75 -25.64	163.10 13.68 -30.42	163.51 12.01 -52.23	129.20 10.55 -26.87	112.89 10.06 -23.62	102.65 6.98 -39.39	72.22 6.29 -13.04
PJM_GEN_KEystone 24065	60.71 -5.48 -3.23	65.00 1.57 -7.40	65.00 1.49 -4.10	65.00 1.50 -3.47	66.11 1.78 -4.84	77.62 2.48 -0.03	100.89 1.98 0.00	101.25 2.30 5.77	97.66 3.05 0.63	94.71 2.29 -13.30	96.02 2.49 -1.25	90.92 2.09 -16.82	83.56 1.52 -18.70	79.35 1.45 -17.32	75.64 1.40 -15.88	73.77 1.11 -17.13	85.00 1.72 -1.49	107.33 1.76 4.38	115.95 2.38 5.42	103.96 2.58 -2.11	92.90 2.02 0.90	84.00 2.46 -2.33	70.00 1.24 -12.48	62.63 0.69 -9.05
PJM_GEN_NEPTUNE_PROXY 323594	76.90 7.55 -6.39	90.99 6.39 -28.58	82.71 6.48 -16.82	82.52 6.54 -15.94	84.87 6.72 -18.66	92.24 8.64 -8.50	108.61 9.40 -0.30	115.27 11.00 0.44	110.97 11.52 -4.20	117.36 9.73 -28.52	148.25 10.98 -44.99	113.70 8.93 -32.75	109.68 7.73 -38.62	110.66 7.39 -42.70	110.65 7.06 -45.23	110.53 6.66 -48.34	115.13 9.65 -23.69	147.91 12.31 -25.64	162.74 13.33 -30.42	163.11 11.61 -52.23	128.83 10.19 -26.87	112.42 9.58 -23.62	102.31 6.64 -39.39	71.53 5.61 -13.04

PLEASANTVLY___LBMP 24000	73.35 5.79 -4.60	71.93 4.87 -11.03	70.45 4.93 -6.10	70.18 4.98 -5.16	71.87 5.18 -7.21	81.77 6.61 -0.05	106.62 7.71 0.00	112.66 8.38 0.43	105.70 8.86 -1.60	100.69 7.59 -13.98	100.67 8.58 0.19	98.41 7.13 -19.26	89.84 6.08 -20.42	85.69 5.88 -19.24	80.34 5.66 -16.32	78.86 5.28 -18.05	89.06 7.52 0.25	118.81 9.35 0.49	128.53 10.00 0.46	107.85 8.74 0.15	99.18 7.62 0.22	90.82 7.53 -4.08	74.86 5.18 -13.40	70.87 4.50 -13.48
POLETTI____ 23519	74.33 6.93 -4.44	72.46 5.77 -10.66	71.02 5.70 -5.90	70.85 5.82 -4.99	72.47 6.01 -6.97	82.97 7.81 -0.04	108.21 9.30 0.00	114.96 10.68 0.44	116.90 11.14 -10.51	129.67 9.49 -41.07	129.77 10.80 -26.70	129.46 8.79 -48.65	125.74 7.54 -54.87	117.35 7.21 -49.57	115.69 6.94 -50.39	114.72 6.50 -52.69	125.21 9.41 -34.01	136.24 11.98 -14.31	145.37 12.85 -13.52	130.35 11.32 -19.76	115.63 9.91 -13.94	112.55 9.35 -23.99	100.11 6.36 -37.47	71.37 5.45 -13.03
PORT_JEFF_3 23555	77.78 8.44 -6.39	92.00 7.40 -28.58	83.78 7.55 -16.82	83.66 7.68 -15.94	85.94 7.79 -18.66	93.37 9.76 -8.50	109.50 10.29 -0.30	116.42 12.15 0.44	112.40 12.95 -4.20	118.54 10.92 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.50 8.55 -38.62	111.39 8.12 -42.70	111.29 7.70 -45.23	111.14 7.27 -48.34	116.27 10.80 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.40 12.90 -52.23	130.12 11.47 -26.87	113.52 10.69 -23.62	103.10 7.43 -39.39	72.22 6.29 -13.04
PORT_JEFF_4 23616	77.78 8.44 -6.39	92.00 7.40 -28.58	83.78 7.55 -16.82	83.66 7.68 -15.94	85.94 7.79 -18.66	93.37 9.76 -8.50	109.50 10.29 -0.30	116.42 12.15 0.44	112.40 12.95 -4.20	118.54 10.92 -28.52	149.45 12.18 -44.99	114.71 9.94 -32.75	110.50 8.55 -38.62	111.39 8.12 -42.70	111.29 7.70 -45.23	111.14 7.27 -48.34	116.27 10.80 -23.69	149.34 13.74 -25.64	164.17 14.76 -30.42	164.40 12.90 -52.23	130.12 11.47 -26.87	113.52 10.69 -23.62	103.10 7.43 -39.39	72.22 6.29 -13.04
PORT_JEFF_IC 23713	77.91 8.56 -6.39	92.06 7.45 -28.58	83.90 7.66 -16.82	83.72 7.74 -15.94	86.06 7.91 -18.66	93.44 9.84 -8.50	109.79 10.58 -0.30	116.74 12.46 0.44	112.68 13.24 -4.20	118.78 11.15 -28.52	149.82 12.55 -44.99	114.93 10.15 -32.75	110.69 8.74 -38.62	111.57 8.30 -42.70	111.47 7.88 -45.23	111.31 7.44 -48.34	116.60 11.12 -23.69	149.56 13.96 -25.64	164.41 14.99 -30.42	164.60 13.10 -52.23	130.30 11.66 -26.87	113.76 10.93 -23.62	103.21 7.54 -39.39	72.32 6.40 -13.04
PPL PILGRIM_ST_GT1 24216	77.72 8.37 -6.39	91.83 7.23 -28.58	83.60 7.37 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.29 9.69 -8.50	109.79 10.58 -0.30	116.74 12.46 0.44	112.59 13.14 -4.20	118.70 11.08 -28.52	149.82 12.55 -44.99	114.93 10.15 -32.75	110.69 8.74 -38.62	111.63 8.36 -42.70	111.53 7.94 -45.23	111.36 7.50 -48.34	116.60 11.12 -23.69	149.01 13.41 -25.64	163.93 14.52 -30.42	164.40 12.90 -52.23	130.02 11.38 -26.87	113.84 11.01 -23.62	103.10 7.43 -39.39	72.22 6.29 -13.04
PPL PILGRIM_ST_GT2 24217	77.72 8.37 -6.39	91.83 7.23 -28.58	83.60 7.37 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	93.29 9.69 -8.50	109.79 10.58 -0.30	116.74 12.46 0.44	112.59 13.14 -4.20	118.70 11.08 -28.52	149.82 12.55 -44.99	114.93 10.15 -32.75	110.69 8.74 -38.62	111.63 8.36 -42.70	111.53 7.94 -45.23	111.36 7.50 -48.34	116.60 11.12 -23.69	149.01 13.41 -25.64	163.93 14.52 -30.42	164.40 12.90 -52.23	130.02 11.38 -26.87	113.84 11.01 -23.62	103.10 7.43 -39.39	72.22 6.29 -13.04
PPL_SHRM_GT3 24213	77.22 7.87 -6.39	91.78 7.17 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	92.77 9.16 -8.50	109.00 9.79 -0.30	115.90 11.62 0.44	111.92 12.48 -4.20	118.15 10.52 -28.52	149.08 11.81 -44.99	114.28 9.51 -32.75	110.12 8.17 -38.62	111.09 7.81 -42.70	111.00 7.41 -45.23	110.86 7.00 -48.34	115.94 10.47 -23.69	149.12 13.52 -25.64	163.93 14.52 -30.42	164.21 12.71 -52.23	129.93 11.29 -26.87	113.13 10.30 -23.62	102.59 6.92 -39.39	71.74 5.82 -13.04
PPL_SHRM_GT4 24214	77.22 7.87 -6.39	91.78 7.17 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	92.77 9.16 -8.50	109.00 9.79 -0.30	115.90 11.62 0.44	111.92 12.48 -4.20	118.15 10.52 -28.52	149.08 11.81 -44.99	114.28 9.51 -32.75	110.12 8.17 -38.62	111.09 7.81 -42.70	111.00 7.41 -45.23	110.86 7.00 -48.34	115.94 10.47 -23.69	149.12 13.52 -25.64	163.93 14.52 -30.42	164.21 12.71 -52.23	129.93 11.29 -26.87	113.13 10.30 -23.62	102.59 6.92 -39.39	71.74 5.82 -13.04
PROJECT___ORANGE 1 24174	62.13 -1.26 -0.43	56.03 -1.06 -1.06	58.94 -1.07 -0.59	59.45 -1.08 -0.50	59.05 -1.13 -0.70	73.91 -1.20 0.00	97.13 -1.78 0.00	103.99 -1.15 -0.42	94.70 -0.95 -0.41	79.35 -1.11 -1.35	91.27 -1.20 -0.19	73.12 -0.79 -1.89	64.48 -0.82 -1.97	61.58 -0.85 -1.86	59.00 -0.93 -1.57	56.38 -0.89 -1.74	80.56 -1.47 -0.25	109.22 -1.21 -0.47	118.49 -0.95 -0.45	98.02 -1.39 -0.15	90.98 -1.01 -0.21	78.85 -1.03 -0.67	56.45 -1.13 -1.29	52.87 -1.32 -1.30
PROJECT___ORANGE 2 24166	62.13 -1.26 -0.43	56.03 -1.06 -1.06	58.94 -1.07 -0.59	59.45 -1.08 -0.50	59.05 -1.13 -0.70	73.91 -1.20 0.00	97.13 -1.78 0.00	103.99 -1.15 -0.42	94.70 -0.95 -0.41	79.35 -1.11 -1.35	91.27 -1.20 -0.19	73.12 -0.79 -1.89	64.48 -0.82 -1.97	61.58 -0.85 -1.86	59.00 -0.93 -1.57	56.38 -0.89 -1.74	80.56 -1.47 -0.25	109.22 -1.21 -0.47	118.49 -0.95 -0.45	98.02 -1.39 -0.15	90.98 -1.01 -0.21	78.85 -1.03 -0.67	56.45 -1.13 -1.29	52.87 -1.32 -1.30
PYRITES___HYD 24023	60.63 -2.33 0.00	54.12 -1.90 0.00	57.58 -1.84 0.00	58.17 -1.86 0.00	57.34 -2.14 0.00	73.16 -1.95 0.00	98.81 -0.10 0.00	102.31 -2.41 0.00	92.39 -2.86 0.00	76.74 -2.37 0.00	89.88 -2.40 0.00	70.65 -1.37 0.00	63.08 -0.25 0.00	60.39 -0.18 0.00	57.37 -0.99 0.00	55.19 -0.33 0.00	79.58 -2.21 0.00	107.09 -2.86 0.00	117.92 -1.07 0.00	98.17 -1.09 0.00	89.30 -2.48 0.00	76.52 -2.69 0.00	55.16 -1.13 0.00	52.04 -0.85 0.00
RAMAPO___LBMP 323565	73.43 6.17 -4.31	71.46 5.10 -10.33	70.24 5.11 -5.72	70.03 5.16 -4.84	71.66 5.41 -6.76	82.21 7.06 -0.04	107.22 8.31 0.00	113.48 9.22 0.45	106.47 9.52 -1.70	101.04 8.15 -13.78	101.97 9.23 -0.46	98.30 7.49 -18.79	89.73 6.40 -20.00	85.48 6.12 -18.79	80.40 5.89 -16.15	78.75 5.44 -17.78	90.31 7.93 -0.58	119.82 10.01 0.14	129.69 10.83 0.13	109.33 9.73 -0.33	100.34 8.44 -0.12	91.50 8.00 -4.29	74.84 5.40 -13.16	70.12 4.60 -12.63
RANKINE____ 23646	57.31 -6.48 -0.83	50.97 -5.32 -0.26	54.04 -5.53 -0.15	54.58 -5.58 -0.13	53.95 -5.71 -0.18	67.38 -7.74 -0.01	86.25 -12.66 0.00	68.09 -8.48 28.15	70.06 -9.91 15.28	69.14 -10.28 -0.32	67.83 -11.90 12.54	61.42 -9.07 1.53	55.57 -8.23 -0.47	53.02 -8.00 -0.44	50.85 -7.88 -0.37	48.44 -7.50 -0.41	54.17 -11.12 16.49	68.53 -9.79 31.63	78.70 -10.47 29.82	78.90 -10.52 9.84	71.06 -6.52 14.20	54.18 -8.40 16.64	49.06 -7.54 -0.32	45.80 -7.40 -0.32
RAVENSWOOD_GT2_1 24244	74.33 6.93 -4.44	72.40 5.71 -10.66	71.02 5.70 -5.90	70.85 5.82 -4.99	72.47 6.01 -6.97	82.97 7.81 -0.04	108.21 9.30 0.00	114.96 10.68 0.44	118.75 10.95 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.62 6.39 -60.71	132.84 9.24 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.76 9.82 -17.16	117.03 9.27 -28.55	105.63 6.30 -43.04	71.37 5.45 -13.03
RAVENSWOOD_GT2_2 24245	74.33 6.93 -4.44	72.40 5.71 -10.66	71.02 5.70 -5.90	70.85 5.82 -4.99	72.47 6.01 -6.97	82.97 7.81 -0.04	108.21 9.30 0.00	114.96 10.68 0.44	118.75 10.95 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.62 6.39 -60.71	132.84 9.24 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.76 9.82 -17.16	117.03 9.27 -28.55	105.63 6.30 -43.04	71.37 5.45 -13.03

RAVENSWOOD_GT2_3 24246	74.39 6.99 -4.44	72.46 5.77 -10.66	71.08 5.76 -5.90	70.91 5.88 -4.99	72.53 6.07 -6.97	83.04 7.89 -0.04	108.21 9.30 0.00	114.96 10.68 0.44	118.85 11.05 -12.56	135.87 9.41 -47.34	135.80 10.70 -32.82	136.22 8.71 -55.48	133.73 7.54 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.68 6.44 -60.71	132.92 9.32 -41.81	139.50 11.87 -17.67	148.55 12.85 -16.71	134.78 11.22 -24.29	118.85 9.91 -17.16	117.11 9.35 -28.55	105.69 6.36 -43.04	71.37 5.45 -13.03
RAVENSWOOD_GT2_4 24247	74.39 6.99 -4.44	72.46 5.77 -10.66	71.08 5.76 -5.90	70.91 5.88 -4.99	72.53 6.07 -6.97	83.04 7.89 -0.04	108.21 9.30 0.00	114.96 10.68 0.44	118.85 11.05 -12.56	135.87 9.41 -47.34	135.80 10.70 -32.82	136.22 8.71 -55.48	133.73 7.54 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.68 6.44 -60.71	132.92 9.32 -41.81	139.50 11.87 -17.67	148.55 12.85 -16.71	134.78 11.22 -24.29	118.85 9.91 -17.16	117.11 9.35 -28.55	105.69 6.36 -43.04	71.37 5.45 -13.03
RAVENSWOOD_GT3_1 24248	74.33 6.93 -4.44	72.46 5.77 -10.66	71.02 5.70 -5.90	70.85 5.82 -4.99	72.47 6.01 -6.97	82.97 7.81 -0.04	108.21 9.30 0.00	114.96 10.68 0.44	118.75 10.95 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.22 8.71 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.62 6.39 -60.71	132.92 9.32 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.76 9.82 -17.16	117.03 9.27 -28.55	105.63 6.30 -43.04	71.37 5.45 -13.03
RAVENSWOOD_GT3_2 24249	74.33 6.93 -4.44	72.46 5.77 -10.66	71.02 5.70 -5.90	70.85 5.82 -4.99	72.47 6.01 -6.97	82.97 7.81 -0.04	108.21 9.30 0.00	114.96 10.68 0.44	118.75 10.95 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.22 8.71 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.62 6.39 -60.71	132.92 9.32 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.76 9.82 -17.16	117.03 9.27 -28.55	105.63 6.30 -43.04	71.37 5.45 -13.03
RAVENSWOOD_GT3_3 24250	74.45 7.05 -4.44	72.51 5.83 -10.66	71.14 5.82 -5.90	70.97 5.94 -4.99	72.59 6.13 -6.97	83.12 7.96 -0.04	108.31 9.40 0.00	115.06 10.79 0.44	118.95 11.14 -12.56	135.94 9.49 -47.34	135.89 10.80 -32.82	136.29 8.79 -55.48	133.80 7.60 -62.86	124.46 7.27 -56.62	123.63 7.00 -58.27	122.74 6.50 -60.71	133.00 9.41 -41.81	139.61 11.98 -17.67	148.67 12.97 -16.71	134.88 11.32 -24.29	118.94 10.00 -17.16	117.19 9.43 -28.55	105.74 6.42 -43.04	71.42 5.50 -13.03
RAVENSWOOD_GT3_4 24251	74.45 7.05 -4.44	72.51 5.83 -10.66	71.14 5.82 -5.90	70.97 5.94 -4.99	72.59 6.13 -6.97	83.12 7.96 -0.04	108.31 9.40 0.00	115.06 10.79 0.44	118.95 11.14 -12.56	135.94 9.49 -47.34	135.89 10.80 -32.82	136.29 8.79 -55.48	133.80 7.60 -62.86	124.46 7.27 -56.62	123.63 7.00 -58.27	122.74 6.50 -60.71	133.00 9.41 -41.81	139.61 11.98 -17.67	148.67 12.97 -16.71	134.88 11.32 -24.29	118.94 10.00 -17.16	117.19 9.43 -28.55	105.74 6.42 -43.04	71.42 5.50 -13.03
RAVENSWOOD_GT_1 23729	74.65 7.24 -4.45	72.69 6.00 -10.67	71.32 6.00 -5.90	71.15 6.12 -5.00	72.77 6.31 -6.98	83.35 8.19 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.95 11.14 -12.56	135.87 9.41 -47.34	135.80 10.70 -32.82	136.22 8.71 -55.48	133.73 7.54 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.92 9.32 -41.81	139.50 11.87 -17.67	148.55 12.85 -16.71	134.78 11.22 -24.29	118.94 10.00 -17.16	117.27 9.51 -28.55	105.85 6.53 -43.04	71.59 5.66 -13.04
RAVENSWOOD_GT_10 24258	74.32 6.93 -4.44	72.40 5.71 -10.66	71.02 5.70 -5.90	70.84 5.82 -4.99	72.47 6.01 -6.97	82.97 7.81 -0.04	108.21 9.30 0.00	114.85 10.58 0.44	118.75 10.95 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.22 8.71 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.62 6.39 -60.71	132.92 9.32 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.76 9.82 -17.16	117.03 9.27 -28.55	105.63 6.30 -43.04	71.32 5.39 -13.03
RAVENSWOOD_GT_11 24259	74.32 6.93 -4.44	72.40 5.71 -10.66	71.02 5.70 -5.90	70.84 5.82 -4.99	72.47 6.01 -6.97	82.97 7.81 -0.04	108.21 9.30 0.00	114.85 10.58 0.44	118.75 10.95 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.22 8.71 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.62 6.39 -60.71	132.92 9.32 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.76 9.82 -17.16	117.03 9.27 -28.55	105.63 6.30 -43.04	71.32 5.39 -13.03
RAVENSWOOD_GT_4 24252	74.26 6.86 -4.44	72.34 5.66 -10.65	70.95 5.64 -5.89	70.78 5.76 -4.98	72.40 5.95 -6.97	82.88 7.74 -0.04	108.10 9.20 0.01	114.74 10.47 0.45	118.75 10.95 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.62 6.39 -60.71	132.84 9.24 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.67 9.73 -17.16	116.95 9.19 -28.55	105.57 6.25 -43.04	71.26 5.34 -13.03
RAVENSWOOD_GT_5 24254	74.26 6.86 -4.44	72.34 5.66 -10.65	70.95 5.64 -5.89	70.78 5.76 -4.98	72.40 5.95 -6.97	82.88 7.74 -0.04	108.10 9.20 0.01	114.74 10.47 0.45	118.75 10.95 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.62 6.39 -60.71	132.84 9.24 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.67 9.73 -17.16	116.95 9.19 -28.55	105.57 6.25 -43.04	71.26 5.34 -13.03
RAVENSWOOD_GT_6 24253	74.26 6.86 -4.44	72.34 5.66 -10.65	70.95 5.64 -5.89	70.78 5.76 -4.98	72.40 5.95 -6.97	82.88 7.74 -0.04	108.10 9.20 0.01	114.74 10.47 0.45	118.75 10.95 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.62 6.39 -60.71	132.84 9.24 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.67 9.73 -17.16	116.95 9.19 -28.55	105.57 6.25 -43.04	71.26 5.34 -13.03
RAVENSWOOD_GT_7 24255	74.26 6.86 -4.44	72.34 5.66 -10.65	70.95 5.64 -5.89	70.78 5.76 -4.98	72.40 5.95 -6.97	82.88 7.74 -0.04	108.10 9.20 0.01	114.74 10.47 0.45	118.75 10.95 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.62 6.39 -60.71	132.84 9.24 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.67 9.73 -17.16	116.95 9.19 -28.55	105.57 6.25 -43.04	71.26 5.34 -13.03
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	74.32 6.93 -4.44	72.40 5.71 -10.66	71.02 5.70 -5.90	70.84 5.82 -4.99	72.47 6.01 -6.97	82.97 7.81 -0.04	108.21 9.30 0.00	114.85 10.58 0.44	118.75 10.95 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.22 8.71 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.62 6.39 -60.71	132.92 9.32 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.76 9.82 -17.16	117.03 9.27 -28.55	105.63 6.30 -43.04	71.32 5.39 -13.03
RAVENSWOOD_GT_9 24257	74.32 6.93 -4.44	72.40 5.71 -10.66	71.02 5.70 -5.90	70.84 5.82 -4.99	72.47 6.01 -6.97	82.97 7.81 -0.04	108.21 9.30 0.00	114.85 10.58 0.44	118.75 10.95 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.22 8.71 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.62 6.39 -60.71	132.92 9.32 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.76 9.82 -17.16	117.03 9.27 -28.55	105.63 6.30 -43.04	71.32 5.39 -13.03
RAVENSWOOD___1 23533	74.65 7.24 -4.45	72.69 6.00 -10.67	71.32 6.00 -5.90	71.15 6.12 -5.00	72.77 6.31 -6.98	83.35 8.19 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.95 11.14 -12.56	135.87 9.41 -47.34	135.80 10.70 -32.82	136.22 8.71 -55.48	133.73 7.54 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.92 9.32 -41.81	139.50 11.87 -17.67	148.55 12.85 -16.71	134.78 11.22 -24.29	118.94 10.00 -17.16	117.27 9.51 -28.55	105.85 6.53 -43.04	71.59 5.66 -13.04

RAVENSWOOD___2 23534	74.65 7.24 -4.45	72.69 6.00 -10.67	71.32 6.00 -5.90	71.15 6.12 -5.00	72.77 6.31 -6.98	83.35 8.19 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.95 11.14 -12.56	135.87 9.41 -47.34	135.80 10.70 -32.82	136.22 8.71 -55.48	133.73 7.54 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.92 9.32 -41.81	139.50 11.87 -17.67	148.55 12.85 -16.71	134.78 11.22 -24.29	118.94 10.00 -17.16	117.27 9.51 -28.55	105.85 6.53 -43.04	71.59 5.66 -13.04
RAVENSWOOD___3 23535	74.33 6.93 -4.44	72.46 5.77 -10.66	71.02 5.70 -5.90	70.85 5.82 -4.99	72.47 6.01 -6.97	82.97 7.81 -0.04	108.21 9.30 0.00	114.96 10.68 0.44	118.85 11.05 -12.56	135.79 9.33 -47.34	135.80 10.70 -32.82	136.22 8.71 -55.48	133.67 7.47 -62.86	124.34 7.15 -56.62	123.51 6.89 -58.27	122.68 6.44 -60.71	132.92 9.32 -41.81	139.39 11.76 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	118.76 9.82 -17.16	117.03 9.27 -28.55	105.63 6.30 -43.04	71.37 5.45 -13.03
RAVENSWOOD___4 23820	74.65 7.24 -4.45	72.69 6.00 -10.67	71.32 6.00 -5.90	71.15 6.12 -5.00	72.77 6.31 -6.98	83.35 8.19 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.95 11.14 -12.56	135.87 9.41 -47.34	135.80 10.70 -32.82	136.22 8.71 -55.48	133.73 7.54 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.92 9.32 -41.81	139.50 11.87 -17.67	148.55 12.85 -16.71	134.78 11.22 -24.29	118.94 10.00 -17.16	117.27 9.51 -28.55	105.85 6.53 -43.04	71.59 5.66 -13.04
RCPI_TRUST___DRP 24196	74.39 6.99 -4.44	72.46 5.77 -10.66	71.08 5.76 -5.90	70.91 5.88 -4.99	72.53 6.07 -6.97	83.04 7.89 -0.04	108.31 9.40 0.00	115.06 10.79 0.44	114.68 11.14 -8.29	122.94 9.57 -34.26	123.21 10.89 -20.05	122.10 8.86 -41.22	117.12 7.60 -46.18	109.75 7.27 -41.91	107.19 7.00 -41.83	106.06 6.55 -43.98	116.81 9.49 -25.54	132.69 12.09 -10.64	142.03 12.97 -10.06	125.42 11.32 -14.84	112.13 9.91 -10.44	107.59 9.35 -19.03	94.04 6.36 -31.40	71.37 5.45 -13.03
RENSSELAER___COGEN 23796	71.96 3.40 -5.60	72.59 3.08 -13.48	70.02 3.15 -7.46	69.64 3.30 -6.31	71.57 3.27 -8.82	78.92 3.76 -0.06	102.96 4.06 0.00	108.28 3.56 0.00	101.68 4.19 -2.25	100.08 3.88 -17.09	96.52 4.24 0.00	99.13 3.53 -23.58	91.40 3.10 -24.96	87.06 2.97 -23.52	81.17 2.86 -19.95	80.31 2.72 -22.06	85.31 3.52 0.00	113.69 3.74 0.00	122.68 3.69 0.00	102.44 3.18 0.00	94.62 2.85 0.00	88.32 3.80 -5.30	76.14 3.49 -16.37	72.70 3.33 -16.48
REVERE_CPPR_DRP 24186	63.95 0.88 -0.11	57.14 0.84 -0.27	60.52 0.95 -0.15	61.18 1.02 -0.13	60.56 0.89 -0.18	76.69 1.58 0.00	101.28 2.37 0.00	107.75 3.04 0.00	98.15 2.86 -0.05	81.59 2.14 -0.35	95.05 2.77 0.00	74.80 2.30 -0.48	65.87 2.03 -0.51	62.81 1.76 -0.48	60.22 1.46 -0.41	57.36 1.39 -0.45	83.51 1.72 0.00	112.92 2.97 0.00	123.16 4.16 0.00	101.35 2.08 0.00	93.61 1.84 0.00	81.22 1.90 -0.11	57.74 1.13 -0.33	53.91 0.69 -0.33
ROCHESTER_9_IC 23652	59.34 -4.28 -0.66	52.14 -3.42 0.47	55.54 -3.62 0.26	56.15 -3.66 0.22	55.55 -3.63 0.31	70.53 -4.58 -0.01	91.79 -7.12 0.00	68.01 -3.35 33.35	72.82 -4.19 18.24	73.35 -5.14 0.62	71.51 -5.91 14.86	64.44 -4.39 3.18	58.26 -4.18 0.90	55.66 -4.06 0.85	53.49 -4.14 0.72	50.84 -3.89 0.80	56.19 -6.05 19.54	69.17 -3.30 37.48	80.32 -3.33 35.34	82.64 -4.96 11.66	73.03 -1.93 16.83	54.99 -4.20 20.02	51.26 -4.45 0.58	47.60 -4.71 0.58
ROSETON___1 23587	73.05 5.67 -4.42	71.40 4.76 -10.61	70.10 4.81 -5.87	69.86 4.86 -4.97	71.42 5.00 -6.94	81.61 6.46 -0.04	106.43 7.52 0.00	112.44 8.17 0.44	105.44 8.67 -1.53	100.00 7.44 -13.46	100.48 8.40 0.20	97.47 6.91 -18.54	88.94 5.95 -19.65	84.78 5.69 -18.52	79.55 5.49 -15.71	78.01 5.11 -17.37	88.81 7.28 0.26	118.58 9.13 0.50	128.28 9.76 0.47	107.65 8.54 0.15	99.08 7.53 0.22	90.49 7.37 -3.91	74.18 5.01 -12.89	70.20 4.34 -12.98
ROSETON___2 23588	73.05 5.67 -4.42	71.40 4.76 -10.61	70.10 4.81 -5.87	69.86 4.86 -4.97	71.42 5.00 -6.94	81.61 6.46 -0.04	106.43 7.52 0.00	112.44 8.17 0.44	105.44 8.67 -1.53	100.00 7.44 -13.46	100.48 8.40 0.20	97.47 6.91 -18.54	88.94 5.95 -19.65	84.78 5.69 -18.52	79.55 5.49 -15.71	78.01 5.11 -17.37	88.81 7.28 0.26	118.58 9.13 0.50	128.28 9.76 0.47	107.65 8.54 0.15	99.08 7.53 0.22	90.49 7.37 -3.91	74.18 5.01 -12.89	70.20 4.34 -12.98
RUSSELL___1 23602	58.58 -5.04 -0.66	51.44 -4.09 0.50	54.81 -4.34 0.27	55.42 -4.38 0.23	54.88 -4.28 0.32	70.01 -5.11 -0.01	91.29 -7.62 0.00	67.92 -3.25 33.55	72.99 -3.91 18.35	73.63 -4.83 0.65	71.61 -5.72 14.95	64.53 -4.25 3.24	58.34 -4.05 0.94	55.68 -4.00 0.89	53.46 -4.14 0.76	50.80 -3.89 0.84	56.08 -6.05 19.66	68.84 -3.41 37.70	80.11 -3.33 35.55	82.87 -4.67 11.73	73.20 -1.65 16.92	54.70 -4.36 20.15	50.84 -4.84 0.61	47.04 -5.24 0.61
RUSSELL___2 23532	58.58 -5.04 -0.66	51.44 -4.09 0.50	54.81 -4.34 0.27	55.42 -4.38 0.23	54.88 -4.28 0.32	70.01 -5.11 -0.01	91.29 -7.62 0.00	67.92 -3.25 33.55	72.99 -3.91 18.35	73.63 -4.83 0.65	71.61 -5.72 14.95	64.53 -4.25 3.24	58.34 -4.05 0.94	55.68 -4.00 0.89	53.46 -4.14 0.76	50.80 -3.89 0.84	56.08 -6.05 19.66	68.84 -3.41 37.70	80.11 -3.33 35.55	82.87 -4.67 11.73	73.20 -1.65 16.92	54.70 -4.36 20.15	50.84 -4.84 0.61	47.04 -5.24 0.61
RUSSELL___3 23549	58.52 -5.10 -0.66	51.41 -4.15 0.47	54.82 -4.34 0.26	55.43 -4.38 0.22	54.84 -4.34 0.31	69.71 -5.41 -0.01	90.60 -8.31 0.00	66.97 -4.40 33.35	71.86 -5.14 18.24	72.63 -5.85 0.62	70.59 -6.83 14.86	63.72 -5.11 3.19	57.69 -4.75 0.90	55.06 -4.66 0.85	52.91 -4.73 0.72	50.29 -4.44 0.80	55.38 -6.87 19.54	68.07 -4.40 37.48	79.13 -4.52 35.34	81.84 -5.76 11.66	72.29 -2.66 16.82	54.20 -4.99 20.02	50.64 -5.07 0.58	46.97 -5.34 0.58
RUSSELL___4 23556	58.52 -5.10 -0.66	51.44 -4.09 0.50	54.81 -4.34 0.27	55.42 -4.38 0.23	54.88 -4.28 0.32	70.01 -5.11 -0.01	91.19 -7.71 0.00	67.82 -3.35 33.55	72.90 -4.00 18.35	73.63 -4.83 0.65	71.61 -5.72 14.95	64.53 -4.25 3.24	58.28 -4.12 0.94	55.62 -4.06 0.89	53.40 -4.20 0.76	50.75 -3.94 0.84	56.08 -6.05 19.66	68.84 -3.41 37.70	80.11 -3.33 35.55	82.77 -4.76 11.73	73.11 -1.74 16.92	54.70 -4.36 20.15	50.78 -4.90 0.61	47.04 -5.24 0.61
RUSSELL___STATION 23914	58.52 -5.10 -0.66	51.41 -4.15 0.47	54.82 -4.34 0.26	55.43 -4.38 0.22	54.84 -4.34 0.31	69.71 -5.41 -0.01	90.60 -8.31 0.00	66.97 -4.40 33.35	71.86 -5.14 18.24	72.63 -5.85 0.62	70.59 -6.83 14.86	63.72 -5.11 3.19	57.69 -4.75 0.90	55.06 -4.66 0.85	52.91 -4.73 0.72	50.29 -4.44 0.80	55.38 -6.87 19.54	68.07 -4.40 37.48	79.13 -4.52 35.34	81.84 -5.76 11.66	72.29 -2.66 16.82	54.20 -4.99 20.02	50.64 -5.07 0.58	46.97 -5.34 0.58
S SALMON___HYD 24043	61.05 -2.27 -0.36	55.00 -1.90 -0.88	57.89 -2.02 -0.49	58.46 -1.98 -0.41	58.04 -2.02 -0.58	73.09 -2.03 0.00	97.23 -1.68 0.00	102.74 -2.41 -0.44	93.72 -1.90 -0.38	78.09 -2.14 -1.12	90.17 -2.31 -0.19	72.22 -1.37 -1.57	63.96 -1.01 -1.63	60.84 -1.27 -1.54	58.26 -1.40 -1.30	55.69 -1.28 -1.44	79.59 -2.45 -0.26	107.91 -2.53 -0.49	118.62 -0.83 -0.46	97.33 -2.08 -0.15	89.61 -2.39 -0.22	77.68 -2.14 -0.61	55.66 -1.69 -1.07	52.22 -1.75 -1.08
SELKIRK___II 23799	71.31 2.77 -5.58	72.19 2.75 -13.42	69.69 2.85 -7.42	69.26 2.94 -6.28	71.24 2.97 -8.78	78.70 3.53 -0.06	102.57 3.66 0.00	108.07 3.35 0.00	101.29 3.81 -2.24	99.21 3.09 -17.02	95.32 3.05 0.00	98.02 2.52 -23.48	90.34 2.15 -24.85	86.11 2.12 -23.42	80.27 2.04 -19.86	79.38 1.89 -21.97	84.24 2.45 0.00	112.26 2.31 0.00	121.13 2.14 0.00	101.35 2.08 0.00	93.71 1.93 0.00	87.10 2.61 -5.28	74.95 2.36 -16.30	71.68 2.38 -16.41

SELKIRK__J 23801	71.92 3.40 -5.56	72.50 3.08 -13.39	69.97 3.15 -7.41	69.48 3.18 -6.27	71.51 3.27 -8.76	79.07 3.91 -0.06	102.57 3.66 0.00	108.07 3.35 0.00	101.28 3.81 -2.23	99.41 3.32 -16.98	95.79 3.51 0.00	98.47 3.02 -23.42	90.72 2.60 -24.79	86.42 2.48 -23.36	80.57 2.39 -19.82	79.72 2.28 -21.92	84.82 3.03 0.00	113.03 3.08 0.00	122.09 3.09 0.00	101.95 2.68 0.00	94.26 2.48 0.00	87.73 3.25 -5.27	75.41 2.87 -16.26	72.01 2.75 -16.37
SENECA OSWGO__HYD 24041	61.61 -1.76 -0.41	55.54 -1.51 -1.02	58.38 -1.60 -0.57	58.95 -1.56 -0.48	58.55 -1.61 -0.67	73.39 -1.73 0.00	96.83 -2.08 0.00	103.22 -1.99 -0.49	94.16 -1.52 -0.44	78.75 -1.66 -1.30	90.56 -1.94 -0.22	72.62 -1.22 -1.83	64.03 -1.20 -1.90	61.15 -1.21 -1.79	58.59 -1.28 -1.52	55.98 -1.22 -1.68	80.11 -1.96 -0.29	108.63 -1.87 -0.55	118.32 -1.19 -0.52	97.35 -2.08 -0.17	90.19 -1.84 -0.25	78.32 -1.58 -0.69	56.06 -1.46 -1.24	52.50 -1.64 -1.25
SENECA__ENERGY 23797	60.82 -2.77 -0.64	55.34 -2.30 -1.61	57.93 -2.38 -0.89	58.44 -2.34 -0.75	58.16 -2.38 -1.05	72.26 -2.85 -0.01	94.46 -4.45 0.00	102.90 -3.14 -1.32	93.00 -3.24 -0.99	77.83 -3.32 -2.04	89.09 -3.78 -0.59	72.12 -2.81 -2.91	63.60 -2.72 -2.98	60.72 -2.67 -2.81	58.00 -2.74 -2.39	55.56 -2.61 -2.64	78.64 -3.93 -0.78	108.03 -3.41 -1.49	117.18 -3.21 -1.40	95.96 -3.77 -0.46	89.97 -2.48 -0.67	77.70 -2.93 -1.42	55.42 -2.81 -1.96	51.84 -3.01 -1.97
SHOEMAKER__GT 23640	72.32 5.29 -4.07	70.22 4.43 -9.77	69.34 4.52 -5.40	69.17 4.56 -4.57	70.58 4.70 -6.39	81.23 6.08 -0.04	106.03 7.12 0.00	112.11 7.85 0.46	104.81 8.19 -1.38	98.46 6.96 -12.39	100.01 7.94 0.21	95.56 6.48 -17.06	87.00 5.57 -18.09	82.95 5.33 -17.05	77.95 5.14 -14.46	76.30 4.78 -15.99	88.39 6.87 0.27	118.01 8.58 0.52	127.78 9.28 0.49	107.24 8.14 0.16	98.70 7.16 0.23	89.67 6.89 -3.57	72.82 4.67 -11.87	68.80 3.97 -11.95
SHOREHAM_IC_1 23715	77.22 7.87 -6.39	91.78 7.17 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	92.77 9.16 -8.50	109.00 9.79 -0.30	115.90 11.62 0.44	111.92 12.48 -4.20	118.15 10.52 -28.52	149.08 11.81 -44.99	114.28 9.51 -32.75	110.12 8.17 -38.62	111.09 7.81 -42.70	111.00 7.41 -45.23	110.86 7.00 -48.34	115.94 10.47 -23.69	149.12 13.52 -25.64	163.93 14.52 -30.42	164.21 12.71 -52.23	129.93 11.29 -26.87	113.13 10.30 -23.62	102.59 6.92 -39.39	71.74 5.82 -13.04
SHOREHAM_IC_2 23716	77.22 7.87 -6.39	91.78 7.17 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	92.77 9.16 -8.50	109.00 9.79 -0.30	115.90 11.62 0.44	111.92 12.48 -4.20	118.15 10.52 -28.52	149.08 11.81 -44.99	114.28 9.51 -32.75	110.12 8.17 -38.62	111.09 7.81 -42.70	111.00 7.41 -45.23	110.86 7.00 -48.34	115.94 10.47 -23.69	149.12 13.52 -25.64	163.93 14.52 -30.42	164.21 12.71 -52.23	129.93 11.29 -26.87	113.13 10.30 -23.62	102.59 6.92 -39.39	71.74 5.82 -13.04
SISSONVILLE____ 23735	60.12 -2.83 0.00	53.68 -2.35 0.00	57.04 -2.38 0.00	57.69 -2.34 0.00	56.87 -2.62 0.00	72.63 -2.48 0.00	98.02 -0.89 0.00	100.95 -3.77 0.00	91.15 -4.10 0.00	75.63 -3.48 0.00	88.59 -3.69 0.00	69.93 -2.09 0.00	62.58 -0.76 0.00	59.78 -0.79 0.00	56.72 -1.63 0.00	54.75 -0.78 0.00	78.76 -3.03 0.00	105.77 -4.18 0.00	116.61 -2.38 0.00	97.38 -1.89 0.00	88.47 -3.30 0.00	75.65 -3.56 0.00	54.65 -1.63 0.00	51.62 -1.27 0.00
SITHE_IND_GS1 24169	61.11 -2.20 -0.35	54.99 -1.90 -0.87	57.94 -1.96 -0.48	58.46 -1.98 -0.41	58.09 -1.96 -0.57	72.63 -2.48 0.00	95.45 -3.46 0.00	102.13 -3.04 -0.45	92.78 -2.86 -0.39	77.60 -2.61 -1.11	89.43 -3.05 -0.20	71.34 -2.23 -1.56	62.92 -2.03 -1.61	60.09 -2.00 -1.52	57.66 -1.98 -1.29	55.07 -1.89 -1.43	79.19 -2.86 -0.26	107.27 -3.19 -0.51	116.26 -3.21 -0.48	96.35 -3.08 -0.16	89.44 -2.57 -0.23	77.37 -2.46 -0.61	55.37 -1.97 -1.06	51.89 -2.06 -1.07
SITHE_IND_GS2 24170	61.11 -2.20 -0.35	54.99 -1.90 -0.87	57.94 -1.96 -0.48	58.46 -1.98 -0.41	58.09 -1.96 -0.57	72.63 -2.48 0.00	95.45 -3.46 0.00	102.13 -3.04 -0.45	92.78 -2.86 -0.39	77.60 -2.61 -1.11	89.43 -3.05 -0.20	71.34 -2.23 -1.56	62.92 -2.03 -1.61	60.09 -2.00 -1.52	57.66 -1.98 -1.29	55.07 -1.89 -1.43	79.19 -2.86 -0.26	107.27 -3.19 -0.51	116.26 -3.21 -0.48	96.35 -3.08 -0.16	89.44 -2.57 -0.23	77.37 -2.46 -0.61	55.37 -1.97 -1.06	51.89 -2.06 -1.07
SITHE_IND_GS3 24171	61.11 -2.20 -0.35	54.99 -1.90 -0.87	57.94 -1.96 -0.48	58.46 -1.98 -0.41	58.09 -1.96 -0.57	72.63 -2.48 0.00	95.45 -3.46 0.00	102.13 -3.04 -0.45	92.78 -2.86 -0.39	77.60 -2.61 -1.11	89.43 -3.05 -0.20	71.34 -2.23 -1.56	62.92 -2.03 -1.61	60.09 -2.00 -1.52	57.66 -1.98 -1.29	55.07 -1.89 -1.43	79.19 -2.86 -0.26	107.27 -3.19 -0.51	116.26 -3.21 -0.48	96.35 -3.08 -0.16	89.44 -2.57 -0.23	77.37 -2.46 -0.61	55.37 -1.97 -1.06	51.89 -2.06 -1.07
SITHE_IND_GS4 24172	61.11 -2.20 -0.35	54.99 -1.90 -0.87	57.94 -1.96 -0.48	58.46 -1.98 -0.41	58.09 -1.96 -0.57	72.63 -2.48 0.00	95.45 -3.46 0.00	102.13 -3.04 -0.45	92.78 -2.86 -0.39	77.60 -2.61 -1.11	89.43 -3.05 -0.20	71.34 -2.23 -1.56	62.92 -2.03 -1.61	60.09 -2.00 -1.52	57.66 -1.98 -1.29	55.07 -1.89 -1.43	79.19 -2.86 -0.26	107.27 -3.19 -0.51	116.26 -3.21 -0.48	96.35 -3.08 -0.16	89.44 -2.57 -0.23	77.37 -2.46 -0.61	55.37 -1.97 -1.06	51.89 -2.06 -1.07
SITHE__BATAVIA 24024	58.40 -5.29 -0.73	51.65 -4.20 0.18	54.99 -4.34 0.09	55.57 -4.38 0.08	54.91 -4.46 0.11	69.11 -6.01 -0.01	89.12 -9.79 0.00	68.23 -5.13 31.36	71.47 -6.67 17.10	71.19 -7.67 0.24	69.44 -8.86 13.98	62.80 -6.70 2.52	56.85 -6.14 0.35	54.25 -6.00 0.33	52.07 -6.01 0.28	49.55 -5.66 0.31	54.83 -8.59 18.38	69.10 -5.61 35.24	79.82 -5.95 33.23	80.95 -7.35 10.97	72.56 -3.40 15.82	54.47 -6.02 18.72	50.10 -5.97 0.22	46.59 -6.08 0.22
SITHE__INDEPEND 23800	61.11 -2.20 -0.35	54.99 -1.90 -0.87	57.94 -1.96 -0.48	58.46 -1.98 -0.41	58.09 -1.96 -0.57	72.63 -2.48 0.00	95.45 -3.46 0.00	102.13 -3.04 -0.45	92.78 -2.86 -0.39	77.60 -2.61 -1.11	89.43 -3.05 -0.20	71.34 -2.23 -1.56	62.92 -2.03 -1.61	60.09 -2.00 -1.52	57.66 -1.98 -1.29	55.07 -1.89 -1.43	79.19 -2.86 -0.26	107.27 -3.19 -0.51	116.26 -3.21 -0.48	96.35 -3.08 -0.16	89.44 -2.57 -0.23	77.37 -2.46 -0.61	55.37 -1.97 -1.06	51.89 -2.06 -1.07
SITHE__MASSENA 23902	61.32 -1.64 0.00	54.68 -1.34 0.00	58.11 -1.31 0.00	58.71 -1.32 0.00	58.00 -1.49 0.00	73.46 -1.65 0.00	97.82 -1.09 0.00	102.83 -1.88 0.00	92.86 -2.38 0.00	77.13 -1.98 0.00	90.16 -2.12 0.00	70.22 -1.80 0.00	62.20 -1.14 0.00	59.54 -1.03 0.00	57.31 -1.05 0.00	54.75 -0.78 0.00	80.24 -1.55 0.00	107.86 -2.09 0.00	117.21 -1.78 0.00	97.88 -1.39 0.00	90.03 -1.74 0.00	77.23 -1.98 0.00	55.32 -0.96 0.00	52.20 -0.69 0.00
SITHE__OGDNSBRG 24021	61.45 -1.51 0.00	54.85 -1.18 0.00	58.29 -1.13 0.00	58.95 -1.08 0.00	58.12 -1.37 0.00	73.83 -1.28 0.00	99.01 0.10 0.00	103.78 -0.94 0.00	93.53 -1.71 0.00	77.68 -1.42 0.00	90.99 -1.29 0.00	71.01 -1.01 0.00	63.02 -0.32 0.00	60.33 -0.24 0.00	57.83 -0.53 0.00	55.36 -0.17 0.00	80.73 -1.06 0.00	108.74 -1.21 0.00	118.64 -0.36 0.00	99.07 -0.20 0.00	90.77 -1.01 0.00	77.63 -1.58 0.00	55.72 -0.56 0.00	52.52 -0.37 0.00
SITHE__STERLING 23777	63.74 0.63 -0.15	57.01 0.62 -0.37	60.33 0.71 -0.20	60.98 0.78 -0.17	60.38 0.65 -0.24	76.31 1.20 0.00	100.59 1.68 0.00	107.13 2.41 0.00	97.59 2.29 -0.06	81.24 1.66 -0.47	94.40 2.12 0.00	74.46 1.80 -0.64	65.54 1.52 -0.68	62.55 1.33 -0.64	60.01 1.11 -0.54	57.13 1.00 -0.60	83.10 1.31 0.00	112.26 2.31 0.00	122.32 3.33 0.00	100.85 1.59 0.00	93.34 1.56 0.00	80.86 1.51 -0.14	57.52 0.79 -0.45	53.71 0.37 -0.45

SOUTH CAIRO___GT 23612	74.79 6.86 -4.97	74.23 6.28 -11.92	72.49 6.48 -6.60	72.16 6.54 -5.58	73.95 6.66 -7.80	83.35 8.19 -0.05	109.00 10.09 0.00	115.21 10.89 0.40	107.97 10.95 -1.77	103.25 9.02 -15.12	102.34 10.24 0.18	101.50 8.64 -20.83	92.95 7.54 -22.08	88.59 7.21 -20.81	82.89 6.89 -17.65	81.54 6.50 -19.52	90.88 9.32 0.24	120.83 11.33 0.45	130.94 12.38 0.43	109.45 10.32 0.14	100.94 9.36 0.20	92.85 9.19 -4.45	77.24 6.47 -14.48	73.13 5.66 -14.58
SOUTH HAMPTN___IC 23720	78.35 9.00 -6.39	92.62 8.01 -28.58	84.43 8.20 -16.82	84.32 8.34 -15.94	86.65 8.51 -18.66	94.12 10.52 -8.50	110.98 11.77 -0.30	118.10 13.82 0.44	114.01 14.57 -4.20	119.89 12.26 -28.52	151.11 13.84 -44.99	115.79 11.02 -32.75	111.33 9.37 -38.62	112.24 8.96 -42.70	112.11 8.52 -45.23	111.92 8.05 -48.34	117.50 12.02 -23.69	151.43 15.83 -25.64	166.55 17.13 -30.42	166.89 15.39 -52.23	132.32 13.67 -26.87	114.71 11.88 -23.62	103.55 7.88 -39.39	72.64 6.72 -13.04
SOUTHOLD___IC 23719	81.31 11.96 -6.39	95.08 10.48 -28.58	87.17 10.93 -16.82	87.14 11.17 -15.94	89.39 11.24 -18.66	97.80 14.20 -8.50	115.92 16.72 -0.30	123.33 19.06 0.44	119.06 19.62 -4.20	124.08 16.45 -28.52	156.00 18.73 -44.99	119.39 14.62 -32.75	114.37 12.41 -38.62	115.21 11.93 -42.70	114.97 11.38 -45.23	114.64 10.77 -48.34	121.75 16.28 -23.69	157.59 21.99 -25.64	173.21 23.80 -30.42	172.35 20.85 -52.23	137.28 18.63 -26.87	118.75 15.92 -23.62	105.97 10.30 -39.39	74.86 8.94 -13.04
ST LAWRENCE____ 23600	61.07 -1.89 0.00	54.40 -1.62 0.00	57.75 -1.66 0.00	58.35 -1.68 0.00	57.70 -1.78 0.00	72.93 -2.18 0.00	97.03 -1.88 0.00	102.20 -2.51 0.00	92.29 -2.95 0.00	76.66 -2.45 0.00	89.60 -2.68 0.00	69.64 -2.38 0.00	61.56 -1.77 0.00	58.94 -1.64 0.00	56.90 -1.46 0.00	54.25 -1.28 0.00	79.74 -2.04 0.00	107.20 -2.75 0.00	116.26 -2.74 0.00	97.18 -2.08 0.00	89.58 -2.20 0.00	76.76 -2.46 0.00	54.93 -1.35 0.00	51.88 -1.00 0.00
STATION 5_MISC_HYD 23604	60.03 -3.59 -0.66	52.72 -2.80 0.50	56.17 -2.97 0.27	56.80 -3.00 0.23	56.36 -2.80 0.33	72.11 -3.00 -0.01	94.75 -4.15 0.00	71.64 0.52 33.61	76.48 -0.38 18.38	76.63 -1.82 0.66	74.99 -2.31 14.98	67.11 -1.66 3.26	60.54 -1.84 0.96	57.79 -1.88 0.90	55.43 -2.16 0.77	52.68 -2.00 0.85	58.74 -3.35 19.69	72.19 0.00 37.77	84.69 1.31 35.61	86.62 -0.89 11.75	76.39 1.56 16.95	57.20 -1.82 20.19	52.29 -3.38 0.61	48.25 -4.02 0.62
STEEL___WIND 323596	57.31 -6.48 -0.83	51.03 -5.27 -0.26	54.10 -5.47 -0.15	54.64 -5.52 -0.13	54.01 -5.65 -0.18	67.38 -7.74 -0.01	86.35 -12.56 0.00	68.09 -8.48 28.15	70.15 -9.81 15.28	69.22 -10.20 -0.32	67.92 -11.81 12.54	61.49 -9.00 1.53	55.57 -8.23 -0.47	53.08 -7.93 -0.44	50.91 -7.82 -0.37	48.50 -7.44 -0.41	54.17 -11.12 16.49	68.64 -9.68 31.63	78.81 -10.35 29.82	79.00 -10.42 9.84	71.15 -6.42 14.20	54.26 -8.32 16.64	49.12 -7.49 -0.32	45.86 -7.35 -0.32
STURGEON_POOL_HYD 23609	76.02 8.50 -4.56	74.31 7.34 -10.94	73.02 7.55 -6.05	72.72 7.56 -5.12	74.26 7.61 -7.16	84.69 9.54 -0.05	110.38 11.47 0.00	117.17 12.88 0.43	109.79 12.95 -1.59	103.74 10.76 -13.87	104.36 12.27 0.19	101.43 10.30 -19.11	92.46 8.87 -20.26	88.20 8.54 -19.09	82.90 8.35 -16.19	81.32 7.88 -17.91	92.82 11.29 0.25	123.21 13.74 0.49	133.65 15.11 0.46	110.83 11.71 0.15	102.02 10.46 0.22	94.43 11.17 -4.05	77.17 7.60 -13.29	72.77 6.51 -13.38
SYRACUSE___ENERGY_ST1 323597	62.33 -1.13 -0.50	56.33 -0.95 -1.25	59.10 -1.01 -0.69	59.66 -0.96 -0.59	59.29 -1.01 -0.82	74.06 -1.05 -0.01	97.33 -1.58 0.00	104.38 -1.05 -0.71	94.89 -0.95 -0.60	79.59 -1.11 -1.59	91.30 -1.29 -0.32	73.40 -0.86 -2.24	64.83 -0.82 -2.32	61.91 -0.85 -2.19	59.28 -0.93 -1.86	56.64 -0.94 -2.05	80.73 -1.47 -0.42	109.54 -1.21 -0.80	118.91 -0.83 -0.75	98.03 -1.49 -0.25	91.13 -1.01 -0.36	79.10 -1.03 -0.92	56.79 -1.01 -1.52	53.15 -1.27 -1.53
SYRACUSE___ENERGY_ST2 323598	62.33 -1.13 -0.50	56.33 -0.95 -1.25	59.10 -1.01 -0.69	59.66 -0.96 -0.59	59.29 -1.01 -0.82	74.06 -1.05 -0.01	97.33 -1.58 0.00	104.38 -1.05 -0.71	94.89 -0.95 -0.60	79.59 -1.11 -1.59	91.30 -1.29 -0.32	73.40 -0.86 -2.24	64.83 -0.82 -2.32	61.91 -0.85 -2.19	59.28 -0.93 -1.86	56.64 -0.94 -2.05	80.73 -1.47 -0.42	109.54 -1.21 -0.80	118.91 -0.83 -0.75	98.03 -1.49 -0.25	91.13 -1.01 -0.36	79.10 -1.03 -0.92	56.79 -1.01 -1.52	53.15 -1.27 -1.53
SYRACUSE___POWER 24017	62.49 -0.94 -0.48	56.43 -0.78 -1.19	59.24 -0.83 -0.66	59.75 -0.84 -0.56	59.43 -0.83 -0.78	74.29 -0.83 0.00	97.72 -1.19 0.00	104.67 -0.52 -0.47	95.32 -0.38 -0.46	79.98 -0.63 -1.50	91.84 -0.65 -0.21	73.77 -0.36 -2.11	65.09 -0.44 -2.20	62.10 -0.55 -2.07	59.53 -0.58 -1.76	56.86 -0.61 -1.94	81.09 -0.98 -0.28	109.94 -0.55 -0.53	119.38 -0.12 -0.50	98.64 -0.79 -0.17	91.47 -0.55 -0.24	79.40 -0.55 -0.75	56.99 -0.73 -1.44	53.33 -1.00 -1.45
Stony___Brook 24151	77.91 8.56 -6.39	92.06 7.45 -28.58	83.90 7.66 -16.82	83.72 7.74 -15.94	86.06 7.91 -18.66	93.44 9.84 -8.50	109.79 10.58 -0.30	116.74 12.46 0.44	112.68 13.24 -4.20	118.78 11.15 -28.52	149.82 12.55 -44.99	114.93 10.15 -32.75	110.69 8.74 -38.62	111.57 8.30 -42.70	111.47 7.88 -45.23	111.31 7.44 -48.34	116.60 11.12 -23.69	149.56 13.96 -25.64	164.41 14.99 -30.42	164.60 13.10 -52.23	130.30 11.66 -26.87	113.76 10.93 -23.62	103.21 7.54 -39.39	72.32 6.40 -13.04
UNION___PROCESSING_DRP 323587	58.52 -5.10 -0.67	51.42 -4.15 0.46	54.83 -4.34 0.25	55.44 -4.38 0.21	54.84 -4.34 0.30	69.48 -5.63 -0.01	90.20 -8.70 0.00	66.37 -5.03 33.32	71.12 -5.91 18.22	72.01 -6.49 0.61	69.95 -7.47 14.85	63.16 -5.69 3.17	57.26 -5.19 0.88	54.65 -5.09 0.83	52.57 -5.08 0.71	49.97 -4.78 0.78	54.90 -7.36 19.52	67.45 -5.06 37.45	78.21 -5.47 35.31	81.16 -6.45 11.65	71.67 -3.30 16.81	53.82 -5.39 20.00	50.54 -5.18 0.57	46.92 -5.39 0.57
UPPER HUDSON___HYD 24058	70.61 1.83 -5.83	71.79 1.74 -14.02	68.84 1.66 -7.76	68.10 1.50 -6.56	70.68 2.02 -9.17	77.42 2.25 -0.06	104.05 5.14 0.00	108.59 3.87 0.00	102.15 4.57 -2.34	101.64 4.75 -17.78	97.45 5.17 0.00	100.23 3.67 -24.53	92.53 3.23 -25.96	88.19 3.15 -24.47	82.09 2.98 -20.76	81.70 3.22 -22.96	85.71 3.93 0.00	114.68 4.73 0.00	123.39 4.40 0.00	102.64 3.38 0.00	92.05 0.28 0.00	86.55 1.82 -5.52	74.67 1.35 -17.03	71.30 1.27 -17.15
UPPER RAQUET___HYD 24056	60.12 -2.83 0.00	53.68 -2.35 0.00	57.04 -2.38 0.00	57.69 -2.34 0.00	56.87 -2.62 0.00	72.63 -2.48 0.00	98.02 -0.89 0.00	100.95 -3.77 0.00	91.15 -4.10 0.00	75.63 -3.48 0.00	88.59 -3.69 0.00	69.93 -2.09 0.00	62.58 -0.76 0.00	59.78 -0.79 0.00	56.72 -1.63 0.00	54.75 -0.78 0.00	78.76 -3.03 0.00	105.77 -4.18 0.00	116.61 -2.38 0.00	97.38 -1.89 0.00	88.47 -3.30 0.00	75.65 -3.56 0.00	54.65 -1.63 0.00	51.62 -1.27 0.00
VISCHER___FERRY HYD 24020	72.71 4.09 -5.66	73.33 3.70 -13.61	70.69 3.74 -7.53	70.07 3.66 -6.37	72.32 3.93 -8.90	79.82 4.66 -0.06	104.65 5.74 0.00	109.64 4.92 0.00	103.04 5.52 -2.27	101.59 5.22 -17.26	98.00 5.72 0.00	100.51 4.68 -23.81	92.66 4.12 -25.20	88.26 3.94 -23.75	82.30 3.79 -20.15	81.47 3.66 -22.28	86.53 4.74 0.00	115.45 5.50 0.00	124.35 5.35 0.00	103.63 4.37 0.00	95.36 3.58 0.00	88.92 4.36 -5.35	76.30 3.49 -16.53	72.97 3.44 -16.64
WADING RIVER_IC_1 23522	77.22 7.87 -6.39	91.78 7.17 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	92.69 9.09 -8.50	109.00 9.79 -0.30	115.90 11.62 0.44	111.92 12.48 -4.20	118.15 10.52 -28.52	149.08 11.81 -44.99	114.28 9.51 -32.75	110.12 8.17 -38.62	111.09 7.81 -42.70	111.00 7.41 -45.23	110.86 7.00 -48.34	115.86 10.39 -23.69	149.01 13.41 -25.64	163.81 14.40 -30.42	164.11 12.61 -52.23	129.84 11.20 -26.87	113.13 10.30 -23.62	102.59 6.92 -39.39	71.74 5.82 -13.04

WADING RIVER_IC_2 23547	77.22 7.87 -6.39	91.78 7.17 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	92.69 9.09 -8.50	109.00 9.79 -0.30	115.90 11.62 0.44	111.92 12.48 -4.20	118.15 10.52 -28.52	149.08 11.81 -44.99	114.28 9.51 -32.75	110.12 8.17 -38.62	111.09 7.81 -42.70	111.00 7.41 -45.23	110.86 7.00 -48.34	115.86 10.39 -23.69	149.01 13.41 -25.64	163.81 14.40 -30.42	164.11 12.61 -52.23	129.84 11.20 -26.87	113.13 10.30 -23.62	102.59 6.92 -39.39	71.74 5.82 -13.04
WADING RIVER_IC_3 23601	77.22 7.87 -6.39	91.78 7.17 -28.58	83.54 7.31 -16.82	83.42 7.44 -15.94	85.76 7.61 -18.66	92.69 9.09 -8.50	109.00 9.79 -0.30	115.90 11.62 0.44	111.92 12.48 -4.20	118.15 10.52 -28.52	149.08 11.81 -44.99	114.28 9.51 -32.75	110.12 8.17 -38.62	111.09 7.81 -42.70	111.00 7.41 -45.23	110.86 7.00 -48.34	115.86 10.39 -23.69	149.01 13.41 -25.64	163.81 14.40 -30.42	164.11 12.61 -52.23	129.84 11.20 -26.87	113.13 10.30 -23.62	102.59 6.92 -39.39	71.74 5.82 -13.04
WALDEN___HYDRO 24148	73.47 6.17 -4.34	71.60 5.15 -10.41	70.35 5.17 -5.76	70.07 5.16 -4.88	71.65 5.35 -6.81	82.21 7.06 -0.04	107.51 8.61 0.00	113.91 9.63 0.45	106.74 10.00 -1.49	100.78 8.46 -13.21	101.77 9.69 0.20	98.20 7.99 -18.19	89.46 6.84 -19.28	85.29 6.54 -18.17	80.08 6.30 -15.42	78.46 5.89 -17.05	90.03 8.51 0.26	120.12 10.67 0.50	130.18 11.66 0.47	109.43 10.32 0.16	100.64 9.09 0.23	91.52 8.48 -3.83	74.62 5.68 -12.65	70.38 4.76 -12.73
WARRENSBURG____ 23737	70.11 1.32 -5.83	71.34 1.29 -14.02	68.42 1.25 -7.76	67.68 1.08 -6.56	70.15 1.49 -9.17	76.82 1.65 -0.06	103.26 4.35 0.00	107.75 3.04 0.00	101.49 3.91 -2.34	101.08 4.19 -17.78	96.80 4.52 0.00	99.72 3.17 -24.53	92.03 2.72 -25.96	87.64 2.60 -24.47	81.62 2.51 -20.76	81.26 2.78 -22.96	85.06 3.27 0.00	113.91 3.96 0.00	122.56 3.57 0.00	101.95 2.68 0.00	91.50 -0.28 0.00	85.99 1.27 -5.52	74.33 1.01 -17.03	70.99 0.95 -17.15
WATERSIDE___6 8 9 23538	74.65 7.24 -4.45	72.69 6.00 -10.67	71.32 6.00 -5.90	71.15 6.12 -5.00	72.77 6.31 -6.98	83.35 8.19 -0.05	108.71 9.79 -0.01	115.49 11.20 0.43	118.95 11.14 -12.56	135.87 9.41 -47.34	135.80 10.70 -32.82	136.22 8.71 -55.48	133.73 7.54 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.92 9.32 -41.81	139.50 11.87 -17.67	148.55 12.85 -16.71	134.78 11.22 -24.29	118.94 10.00 -17.16	117.27 9.51 -28.55	105.85 6.53 -43.04	71.59 5.66 -13.04
WEST BABYLON___IC 23714	78.10 8.75 -6.39	92.00 7.40 -28.58	83.84 7.61 -16.82	83.66 7.68 -15.94	86.00 7.85 -18.66	93.67 10.06 -8.50	110.58 11.37 -0.30	117.37 13.09 0.44	113.25 13.81 -4.20	119.18 11.55 -28.52	150.37 13.10 -44.99	115.43 10.66 -32.75	111.07 9.12 -38.62	112.06 8.78 -42.70	111.93 8.35 -45.23	111.75 7.88 -48.34	117.09 11.61 -23.69	150.44 14.84 -25.64	165.48 16.06 -30.42	165.40 13.90 -52.23	130.85 12.21 -26.87	114.32 11.49 -23.62	103.44 7.77 -39.39	72.64 6.72 -13.04
WEST CANADA___HYD 24049	63.54 0.69 0.11	56.33 0.56 0.25	59.87 0.59 0.14	60.51 0.60 0.12	59.91 0.59 0.17	75.86 0.75 0.00	99.80 0.89 0.00	105.66 0.94 0.00	96.25 1.05 0.04	79.66 0.87 0.32	93.29 1.02 0.00	72.44 0.86 0.44	63.63 0.76 0.47	60.79 0.67 0.44	58.62 0.64 0.38	55.72 0.61 0.42	82.61 0.82 0.00	110.94 0.99 0.00	120.06 1.07 0.00	100.16 0.89 0.00	92.51 0.73 0.00	79.98 0.87 0.10	56.54 0.56 0.31	53.05 0.48 0.31
WESTERN_NY_WIND 24143	58.35 -5.35 -0.74	51.68 -4.20 0.15	54.94 -4.40 0.08	55.59 -4.38 0.06	54.93 -4.46 0.09	69.11 -6.01 -0.01	89.02 -9.89 0.00	68.32 -5.24 31.16	71.49 -6.76 16.99	71.15 -7.75 0.21	69.44 -8.95 13.89	62.79 -6.77 2.46	56.77 -6.27 0.30	54.23 -6.06 0.28	52.05 -6.07 0.24	49.55 -5.72 0.26	54.86 -8.67 18.26	69.32 -5.61 35.02	79.90 -6.07 33.02	80.92 -7.44 10.90	72.57 -3.49 15.72	54.52 -6.10 18.60	50.08 -6.02 0.18	46.57 -6.13 0.18
YORK___WARBASSE 23770	74.77 7.37 -4.45	72.75 6.05 -10.67	71.50 6.18 -5.90	71.27 6.24 -5.00	72.95 6.48 -6.98	83.65 8.49 -0.05	109.01 10.09 -0.01	115.91 11.62 0.43	118.85 11.05 -12.56	135.79 9.33 -47.34	135.71 10.61 -32.82	136.15 8.64 -55.48	133.61 7.41 -62.86	124.40 7.21 -56.62	123.57 6.94 -58.27	122.74 6.50 -60.71	132.84 9.24 -41.81	139.28 11.65 -17.67	148.43 12.73 -16.71	134.68 11.12 -24.29	119.13 10.19 -17.16	117.43 9.66 -28.55	105.97 6.64 -43.04	71.59 5.66 -13.04