

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/17/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	102.74	96.36	90.66	91.03	82.38	105.74	127.70	140.16	143.95	157.06	151.01	144.01	149.29	149.61	146.55	157.35	169.27	201.87	198.87	186.80	168.91	140.18	132.00	122.33
24138	7.48	5.43	5.03	4.27	4.81	7.46	7.57	9.41	9.29	9.92	11.12	11.48	11.11	10.22	9.31	9.21	11.67	12.95	14.05	12.22	11.20	9.89	9.61	9.22
	-6.17	-23.05	-15.77	-26.55	-13.44	-0.05	0.00	0.01	0.00	-18.29	-14.92	-15.41	-18.70	-27.09	-20.91	-23.64	-2.06	-1.29	-0.01	0.00	0.00	-6.63	-15.59	-12.87
74TH STREET_GT_1	102.83	96.36	90.66	91.09	82.38	105.74	127.70	140.16	143.95	154.64	149.03	142.92	146.81	146.80	143.78	154.22	169.00	201.70	199.06	186.80	168.91	139.30	129.93	121.10
24260	7.57	5.43	5.03	4.33	4.81	7.46	7.57	9.41	9.29	9.92	11.12	11.48	11.11	10.22	9.31	9.21	11.67	12.95	14.23	12.22	11.20	9.89	9.61	9.32
	-6.17	-23.06	-15.77	-26.55	-13.44	-0.05	0.00	0.01	0.00	-15.86	-12.94	-14.32	-16.22	-24.28	-18.14	-20.50	-1.78	-1.12	-0.01	0.00	0.00	-5.75	-13.52	-11.54
74TH STREET_GT_2	102.83	96.36	90.66	91.09	82.38	105.74	127.70	140.16	143.95	154.64	149.03	142.92	146.81	146.80	143.78	154.22	169.00	201.70	199.06	186.80	168.91	139.30	129.93	121.10
24261	7.57	5.43	5.03	4.33	4.81	7.46	7.57	9.41	9.29	9.92	11.12	11.48	11.11	10.22	9.31	9.21	11.67	12.95	14.23	12.22	11.20	9.89	9.61	9.32
	-6.17	-23.06	-15.77	-26.55	-13.44	-0.05	0.00	0.01	0.00	-15.86	-12.94	-14.32	-16.22	-24.28	-18.14	-20.50	-1.78	-1.12	-0.01	0.00	0.00	-5.75	-13.52	-11.54
ADK HUDSON___FALLS	104.33	103.65	95.69	99.33	86.95	105.17	128.66	138.72	143.68	139.42	134.34	136.86	129.87	130.05	124.13	131.97	168.60	198.32	197.94	188.19	168.91	132.68	115.02	111.74
24011	7.22	5.77	5.31	4.58	5.32	6.88	8.53	7.98	9.02	10.57	9.37	10.42	10.39	10.11	7.79	7.47	13.07	10.70	13.12	13.62	11.20	9.03	8.22	7.82
	-8.02	-30.01	-20.53	-34.56	-17.50	-0.07	0.00	0.01	0.00	0.00	0.00	-9.31	0.00	-7.64	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	-3.68
ADK RESOURCE___RCVRY	104.33	103.65	95.69	99.33	86.95	105.17	128.66	138.72	143.68	139.42	134.34	136.86	129.87	130.05	124.13	131.97	168.60	198.32	197.94	188.19	168.91	132.68	115.02	111.74
23798	7.22	5.77	5.31	4.58	5.32	6.88	8.53	7.98	9.02	10.57	9.37	10.42	10.39	10.11	7.79	7.47	13.07	10.70	13.12	13.62	11.20	9.03	8.22	7.82
	-8.02	-30.01	-20.53	-34.56	-17.50	-0.07	0.00	0.01	0.00	0.00	0.00	-9.31	0.00	-7.64	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	-3.68
ADK S GLENS___FALLS	104.33	103.65	95.69	99.33	86.95	105.17	128.66	138.72	143.68	139.42	134.34	136.86	129.87	130.05	124.13	131.97	168.60	198.32	197.94	188.19	168.91	132.68	115.02	111.74
24028	7.22	5.77	5.31	4.58	5.32	6.88	8.53	7.98	9.02	10.57	9.37	10.42	10.39	10.11	7.79	7.47	13.07	10.70	13.12	13.62	11.20	9.03	8.22	7.82
	-8.02	-30.01	-20.53	-34.56	-17.50	-0.07	0.00	0.01	0.00	0.00	0.00	-9.31	0.00	-7.64	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	-3.68
ADK_NYS___DAM	103.96	102.64	95.12	98.30	86.45	105.75	127.82	138.07	143.00	138.77	135.59	137.00	129.63	129.66	125.41	132.96	166.74	198.32	196.83	186.27	167.81	132.31	115.02	111.95
23527	7.04	5.50	5.24	4.39	5.26	7.46	7.69	7.32	8.35	9.92	10.62	10.78	10.16	9.88	9.07	8.47	11.20	10.70	12.01	11.70	10.09	8.66	8.22	8.12
	-7.83	-29.26	-20.02	-33.70	-17.07	-0.07	0.00	0.01	0.00	0.00	0.00	-9.10	0.00	-7.47	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	-3.59
AIR_PRODUCTS___DRP	102.53	101.46	94.05	97.49	85.29	103.99	125.90	136.50	140.85	135.94	132.84	134.41	127.60	127.39	123.08	131.10	163.94	196.26	194.06	183.30	165.28	130.46	113.31	110.24
24190	5.61	4.34	4.19	3.61	4.10	5.70	5.77	5.75	6.19	7.09	7.87	8.20	8.12	7.64	6.75	6.60	8.40	8.63	9.24	8.73	7.57	6.80	6.51	6.42
	-7.82	-29.25	-20.01	-33.68	-17.05	-0.07	0.00	0.01	0.00	0.00	0.00	-9.08	0.00	-7.45	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	-3.59
ALBANY___1	102.53	101.46	94.05	97.49	85.29	103.99	125.90	136.50	140.85	135.94	132.84	134.41	127.60	127.39	123.08	131.10	163.94	196.26	194.06	183.30	165.28	130.46	113.31	110.24
23571	5.61	4.34	4.19	3.61	4.10	5.70	5.77	5.75	6.19	7.09	7.87	8.20	8.12	7.64	6.75	6.60	8.40	8.63	9.24	8.73	7.57	6.80	6.51	6.42
	-7.82	-29.25	-20.01	-33.68	-17.05	-0.07	0.00	0.01	0.00	0.00	0.00	-9.08	0.00	-7.45	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	-3.59
ALBANY___2	102.53	101.46	94.05	97.49	85.29	103.99	125.90	136.50	140.85	135.94	132.84	134.41	127.60	127.39	123.08	131.10	163.94	196.26	194.06	183.30	165.28	130.46	113.31	110.24
23572	5.61	4.34	4.19	3.61	4.10	5.70	5.77	5.75	6.19	7.09	7.87	8.20	8.12	7.64	6.75	6.60	8.40	8.63	9.24	8.73	7.57	6.80	6.51	6.42
	-7.82	-29.25	-20.01	-33.68	-17.05	-0.07	0.00	0.01	0.00	0.00	0.00	-9.08	0.00	-7.45	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	-3.59
ALBANY___3	102.53	101.46	94.05	97.49	85.29	103.99	125.90	136.50	140.85	135.94	132.84	134.41	127.60	127.39	123.08	131.10	163.94	196.26	194.06	183.30	165.28	130.46	113.31	110.24
23573	5.61	4.34	4.19	3.61	4.10	5.70	5.77	5.75	6.19	7.09	7.87	8.20	8.12	7.64	6.75	6.60	8.40	8.63	9.24	8.73	7.57	6.80	6.51	6.42
	-7.82	-29.25	-20.01	-33.68	-17.05	-0.07	0.00	0.01	0.00	0.00	0.00	-9.08	0.00	-7.45	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	-3.59
ALBANY___4	102.53	101.46	94.05	97.49	85.29	103.99	125.90	136.50	140.85	135.94	132.84	134.41	127.60	127.39	123.08	131.10	163.94	196.26	194.06	183.30	165.28	130.46	113.31	110.24
23574	5.61	4.34	4.19	3.61	4.10	5.70	5.77	5.75	6.19	7.09	7.87	8.20	8.12	7.64	6.75	6.60	8.40	8.63	9.24	8.73	7.57	6.80	6.51	6.42
	-7.82	-29.25	-20.01	-33.68	-17.05	-0.07	0.00	0.01	0.00	0.00	0.00	-9.08	0.00	-7.45	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	-3.59

ALCOA_RYNLDS___DRP 24188	88.47 -0.62 0.00	67.88 0.00 0.00	69.79 -0.07 0.00	60.20 0.00 0.00	62.97 -1.15 0.00	96.65 -1.57 0.00	120.13 0.00 0.00	132.58 1.83 0.00	136.54 1.89 0.00	129.24 0.39 0.00	123.72 -1.25 0.00	114.67 -2.46 0.00	117.56 -1.91 0.00	111.52 -0.79 0.00	116.57 0.23 0.00	125.37 0.87 0.00	158.03 2.49 0.00	190.44 2.81 0.00	187.96 3.14 0.00	178.07 3.49 0.00	160.24 2.52 0.00	122.42 -1.24 0.00	104.34 -2.46 0.00	97.13 -3.11 0.00
ALLEGHENY___COGEN 23514	85.76 -4.37 -1.04	68.09 -3.67 -3.88	67.76 -4.75 -2.65	60.51 -4.15 -4.47	63.95 -2.44 -2.26	96.76 -1.47 -0.01	118.69 -1.44 0.00	120.68 -10.07 0.01	126.17 -8.48 0.00	120.99 -7.86 0.00	118.47 -6.50 0.00	115.30 -3.05 -1.22	116.73 -2.75 0.00	106.23 -7.08 -1.00	107.84 -8.49 0.00	114.54 -9.96 0.00	141.85 -13.69 0.01	179.18 -8.44 0.01	171.14 -13.68 0.00	160.78 -13.79 0.00	146.36 -11.36 0.00	120.07 -3.59 0.00	109.47 2.67 0.00	101.92 1.20 -0.48
AMERICAN_REF_FUEL 24010	80.21 -9.80 -0.92	62.21 -9.10 -3.43	62.43 -9.78 -2.35	55.91 -8.25 -3.96	60.36 -5.77 -2.00	91.36 -6.88 -0.01	111.60 -8.53 0.00	118.85 -11.90 0.01	125.50 -9.16 0.00	119.06 -9.79 0.00	117.09 -7.87 0.00	117.43 -0.82 -1.13	118.76 -0.72 0.00	105.70 -7.52 -0.93	106.56 -9.77 0.00	112.42 -12.08 0.00	138.43 -17.11 0.01	178.43 -9.19 0.01	167.44 -17.37 0.00	157.29 -17.28 0.00	143.20 -14.51 0.00	120.32 -3.34 0.00	105.20 -1.60 0.00	96.75 -3.91 -0.42
ARTHUR_KILL_GT_1 23520	102.13 6.86 -6.17	95.83 4.89 -23.06	90.11 4.47 -15.78	90.56 3.79 -26.56	81.88 4.30 -13.45	104.96 6.68 -0.06	126.99 6.85 -0.01	139.91 9.15 0.00	143.55 8.89 -0.01	156.83 10.95 -17.03	150.99 12.12 -13.91	147.72 12.30 -18.30	149.98 11.95 -18.56	151.14 11.01 -27.83	145.93 10.12 -19.48	156.97 10.46 -22.01	170.67 13.22 -1.91	204.58 15.76 -1.19	201.83 17.00 -0.01	187.68 13.09 -0.01	168.60 10.88 -0.01	140.70 10.88 -6.16	131.66 10.36 -14.50	122.43 10.02 -12.17
ARTHUR_KILL_2 23512	102.13 6.86 -6.17	95.83 4.89 -23.06	90.11 4.47 -15.78	90.56 3.79 -26.56	81.88 4.30 -13.45	104.96 6.68 -0.06	126.99 6.85 -0.01	139.91 9.15 0.00	143.55 8.89 -0.01	156.83 10.95 -17.03	150.99 12.12 -13.91	147.72 12.30 -18.30	149.98 11.95 -18.56	151.14 11.01 -27.83	145.93 10.12 -19.48	156.97 10.46 -22.01	170.67 13.22 -1.91	204.58 15.76 -1.19	201.83 17.00 -0.01	187.68 13.09 -0.01	168.60 10.88 -0.01	140.70 10.88 -6.16	131.66 10.36 -14.50	122.43 10.02 -12.17
ARTHUR_KILL_3 23513	102.47 7.22 -6.17	96.16 5.23 -23.06	90.38 4.75 -15.77	90.85 4.09 -26.55	82.13 4.55 -13.44	105.35 7.07 -0.05	127.22 7.09 0.00	139.64 8.89 0.01	143.27 8.62 0.00	154.89 9.02 -17.02	149.11 10.25 -13.90	146.19 10.78 -18.29	148.30 10.27 -18.55	149.56 9.43 -27.82	144.30 8.49 -19.47	154.97 8.47 -22.00	168.04 10.58 -1.91	200.46 11.63 -1.20	197.76 12.94 -0.01	185.92 11.35 0.00	168.12 10.41 0.00	138.98 9.15 0.00	130.38 9.08 -14.51	121.14 8.72 -12.18
ASHOKAN____ 23654	103.42 7.66 -6.66	98.49 5.70 -24.92	92.42 5.52 -17.05	93.60 4.70 -28.70	83.92 5.26 -14.53	105.94 7.66 -0.06	128.30 8.17 0.00	140.95 10.20 0.01	144.75 10.10 0.00	140.03 10.82 -0.36	137.13 11.87 -0.29	137.07 12.06 -7.88	131.67 11.83 -0.36	130.06 11.01 -6.75	126.86 10.12 -0.41	135.29 10.33 -0.46	168.80 13.22 -0.03	201.72 14.07 -0.02	201.08 16.26 0.00	188.54 13.97 0.00	170.01 12.30 0.00	134.54 10.76 -0.13	117.25 10.15 -0.30	112.70 9.22 -3.24
ASTORIA_EAST_ENERGY_CC1 323581	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.04 10.18 -17.01	150.22 11.37 -13.88	143.67 11.71 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.43 14.60 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.23 9.93 -14.50	122.13 9.72 -12.17
ASTORIA_EAST_ENERGY_CC2 323582	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	140.95 10.20 0.00	143.82 9.16 -0.01	156.04 10.18 -17.01	150.22 11.37 -13.88	143.67 11.71 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.43 14.60 -0.01	189.42 14.84 -0.01	168.29 10.57 -0.01	140.33 10.51 -6.16	131.23 9.93 -14.50	122.13 9.72 -12.17
ASTORIA_GT2_1 24094	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA_GT2_2 24095	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA_GT2_3 24096	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA_GT2_4 24097	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA_GT3_1 24098	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA_GT3_2 24099	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA_GT3_3 24100	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17

ASTORIA_GT3_4 24101	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA_GT4_1 24102	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA_GT4_2 24103	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA_GT4_3 24104	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA_GT4_4 24105	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA_GT_1 23523	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA_GT_10 24110	103.20 7.93 -6.17	96.64 5.70 -23.06	91.02 5.38 -15.78	91.34 4.58 -26.56	82.71 5.13 -13.45	106.24 7.96 -0.06	128.31 8.17 -0.01	140.69 9.94 0.00	144.09 9.43 -0.01	156.06 10.18 -17.03	150.24 11.37 -13.91	153.55 11.71 -24.71	151.50 11.35 -20.67	154.67 10.44 -31.92	145.35 9.54 -19.48	156.09 9.59 -22.01	169.43 11.98 -1.91	202.15 13.32 -1.19	199.43 14.60 -0.01	187.33 12.74 -0.01	168.60 10.88 -0.01	140.08 10.26 -6.16	131.23 9.93 -14.50	121.40 9.62 -11.54
ASTORIA_GT_11 24225	103.20 7.93 -6.17	96.64 5.70 -23.06	91.02 5.38 -15.78	91.34 4.58 -26.56	82.71 5.13 -13.45	106.24 7.96 -0.06	128.31 8.17 -0.01	140.69 9.94 0.00	144.09 9.43 -0.01	156.06 10.18 -17.03	150.24 11.37 -13.91	153.55 11.71 -24.71	151.50 11.35 -20.67	154.67 10.44 -31.92	145.35 9.54 -19.48	156.09 9.59 -22.01	169.43 11.98 -1.91	202.15 13.32 -1.19	199.43 14.60 -0.01	187.33 12.74 -0.01	168.60 10.88 -0.01	140.08 10.26 -6.16	131.23 9.93 -14.50	121.40 9.62 -11.54
ASTORIA_GT_12 24226	103.20 7.93 -6.17	96.64 5.70 -23.06	91.02 5.38 -15.78	91.34 4.58 -26.56	82.71 5.13 -13.45	106.24 7.96 -0.06	128.31 8.17 -0.01	140.69 9.94 0.00	144.09 9.43 -0.01	156.06 10.18 -17.03	150.24 11.37 -13.91	153.55 11.71 -24.71	151.50 11.35 -20.67	154.67 10.44 -31.92	145.35 9.54 -19.48	156.09 9.59 -22.01	169.43 11.98 -1.91	202.15 13.32 -1.19	199.43 14.60 -0.01	187.33 12.74 -0.01	168.60 10.88 -0.01	140.08 10.26 -6.16	131.23 9.93 -14.50	121.40 9.62 -11.54
ASTORIA_GT_13 24227	103.20 7.93 -6.17	96.64 5.70 -23.06	91.02 5.38 -15.78	91.34 4.58 -26.56	82.71 5.13 -13.45	106.24 7.96 -0.06	128.31 8.17 -0.01	140.69 9.94 0.00	144.09 9.43 -0.01	156.06 10.18 -17.03	150.24 11.37 -13.91	153.55 11.71 -24.71	151.50 11.35 -20.67	154.67 10.44 -31.92	145.35 9.54 -19.48	156.09 9.59 -22.01	169.43 11.98 -1.91	202.15 13.32 -1.19	199.43 14.60 -0.01	187.33 12.74 -0.01	168.60 10.88 -0.01	140.08 10.26 -6.16	131.23 9.93 -14.50	121.40 9.62 -11.54
ASTORIA_GT_5 24106	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA_GT_7 24107	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA_GT_8 24108	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA___2 24149	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ASTORIA___3 23516	103.20 7.93 -6.17	96.64 5.70 -23.06	91.02 5.38 -15.78	91.34 4.58 -26.56	82.71 5.13 -13.45	106.24 7.96 -0.06	128.31 8.17 -0.01	140.69 9.94 0.00	144.09 9.43 -0.01	156.06 10.18 -17.03	150.24 11.37 -13.91	153.55 11.71 -24.71	151.50 11.35 -20.67	154.67 10.44 -31.92	145.35 9.54 -19.48	156.09 9.59 -22.01	169.43 11.98 -1.91	202.15 13.32 -1.19	199.43 14.60 -0.01	187.33 12.74 -0.01	168.60 10.88 -0.01	140.08 10.26 -6.16	131.23 9.93 -14.50	121.40 9.62 -11.54
ASTORIA___4 23517	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17

ASTORIA___5 23518	103.82 8.55 -6.17	96.91 5.97 -23.06	91.51 5.87 -15.78	91.76 5.00 -26.56	83.23 5.64 -13.45	106.93 8.64 -0.06	128.43 8.29 -0.01	141.09 10.33 0.00	143.82 9.16 -0.01	156.17 10.31 -17.01	150.22 11.37 -13.88	143.79 11.83 -14.83	148.22 11.35 -17.40	148.36 10.44 -25.62	145.33 9.54 -19.46	156.08 9.59 -21.99	169.27 11.82 -1.91	201.96 13.13 -1.19	199.61 14.79 -0.01	189.42 14.84 -0.01	168.45 10.72 -0.01	140.33 10.51 -6.16	131.34 10.04 -14.50	122.13 9.72 -12.17
ATHENS_STG_1 23668	100.80 4.90 -6.81	96.94 3.60 -25.47	90.77 3.49 -17.42	92.55 3.01 -29.33	82.32 3.33 -14.85	102.99 4.71 -0.06	124.82 4.69 0.00	136.11 5.36 0.01	139.91 5.25 0.00	135.27 6.06 -0.36	132.13 6.87 -0.29	132.47 7.26 -8.08	126.77 6.93 -0.37	125.62 6.40 -6.92	122.45 5.70 -0.41	130.44 5.48 -0.47	162.27 6.69 -0.03	194.22 6.57 -0.02	192.21 7.39 0.00	181.21 6.63 0.00	163.86 6.15 0.00	129.72 5.94 -0.13	113.09 5.98 -0.31	109.47 5.91 -3.32
ATHENS_STG_2 23670	100.80 4.90 -6.81	96.94 3.60 -25.47	90.77 3.49 -17.42	92.55 3.01 -29.33	82.32 3.33 -14.85	102.99 4.71 -0.06	124.82 4.69 0.00	136.11 5.36 0.01	139.91 5.25 0.00	135.27 6.06 -0.36	132.13 6.87 -0.29	132.47 7.26 -8.08	126.77 6.93 -0.37	125.62 6.40 -6.92	122.45 5.70 -0.41	130.44 5.48 -0.47	162.27 6.69 -0.03	194.22 6.57 -0.02	192.21 7.39 0.00	181.21 6.63 0.00	163.86 6.15 0.00	129.72 5.94 -0.13	113.09 5.98 -0.31	109.47 5.91 -3.32
ATHENS_STG_3 23677	100.80 4.90 -6.81	96.94 3.60 -25.47	90.77 3.49 -17.42	92.55 3.01 -29.33	82.32 3.33 -14.85	102.99 4.71 -0.06	124.82 4.69 0.00	136.11 5.36 0.01	139.91 5.25 0.00	135.27 6.06 -0.36	132.13 6.87 -0.29	132.47 7.26 -8.08	126.77 6.93 -0.37	125.62 6.40 -6.92	122.45 5.70 -0.41	130.44 5.48 -0.47	162.27 6.69 -0.03	194.22 6.57 -0.02	192.21 7.39 0.00	181.21 6.63 0.00	163.86 6.15 0.00	129.72 5.94 -0.13	113.09 5.98 -0.31	109.47 5.91 -3.32
BARRETT_IC_1 23704	104.44 9.18 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.88 5.12 -26.56	83.22 5.64 -13.45	107.02 8.74 -0.05	128.42 8.29 0.00	141.73 10.98 0.01	145.83 11.18 0.00	154.18 12.76 -12.58	187.75 14.00 -48.79	184.97 14.29 -53.56	145.24 12.90 -12.86	144.57 11.79 -20.47	142.00 11.28 -14.38	187.75 11.95 -51.30	223.91 14.47 -53.90	249.73 16.32 -45.78	249.69 17.74 -47.13	237.63 15.54 -47.52	230.32 14.35 -58.25	151.49 13.11 -14.73	128.63 11.11 -10.72	121.66 11.53 -9.89
BARRETT_IC_10 23701	104.44 9.18 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.88 5.12 -26.56	83.22 5.64 -13.45	107.02 8.74 -0.05	128.42 8.29 0.00	141.73 10.98 0.01	145.83 11.18 0.00	154.18 12.76 -12.58	187.75 14.00 -48.79	184.97 14.29 -53.56	145.24 12.90 -12.86	144.57 11.79 -20.47	142.00 11.28 -14.38	187.75 11.95 -51.30	223.91 14.47 -53.90	249.73 16.32 -45.78	249.69 17.74 -47.13	237.63 15.54 -47.52	230.32 14.35 -58.25	151.49 13.11 -14.73	128.63 11.11 -10.72	121.66 11.53 -9.89
BARRETT_IC_11 23702	104.44 9.18 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.88 5.12 -26.56	83.22 5.64 -13.45	107.02 8.74 -0.05	128.42 8.29 0.00	141.73 10.98 0.01	145.83 11.18 0.00	154.18 12.76 -12.58	187.75 14.00 -48.79	184.97 14.29 -53.56	145.24 12.90 -12.86	144.57 11.79 -20.47	142.00 11.28 -14.38	187.75 11.95 -51.30	223.91 14.47 -53.90	249.73 16.32 -45.78	249.69 17.74 -47.13	237.63 15.54 -47.52	230.32 14.35 -58.25	151.49 13.11 -14.73	128.63 11.11 -10.72	121.66 11.53 -9.89
BARRETT_IC_12 23703	104.44 9.18 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.88 5.12 -26.56	83.22 5.64 -13.45	107.02 8.74 -0.05	128.42 8.29 0.00	141.73 10.98 0.01	145.83 11.18 0.00	154.18 12.76 -12.58	187.75 14.00 -48.79	184.97 14.29 -53.56	145.24 12.90 -12.86	144.57 11.79 -20.47	142.00 11.28 -14.38	187.75 11.95 -51.30	223.91 14.47 -53.90	249.73 16.32 -45.78	249.69 17.74 -47.13	237.63 15.54 -47.52	230.32 14.35 -58.25	151.49 13.11 -14.73	128.63 11.11 -10.72	121.66 11.53 -9.89
BARRETT_IC_2 23705	104.44 9.18 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.88 5.12 -26.56	83.22 5.64 -13.45	107.02 8.74 -0.05	128.42 8.29 0.00	141.73 10.98 0.01	145.83 11.18 0.00	154.18 12.76 -12.58	187.75 14.00 -48.79	184.97 14.29 -53.56	145.24 12.90 -12.86	144.57 11.79 -20.47	142.00 11.28 -14.38	187.75 11.95 -51.30	223.91 14.47 -53.90	249.73 16.32 -45.78	249.69 17.74 -47.13	237.63 15.54 -47.52	230.32 14.35 -58.25	151.49 13.11 -14.73	128.63 11.11 -10.72	121.66 11.53 -9.89
BARRETT_IC_3 23706	104.44 9.18 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.88 5.12 -26.56	83.22 5.64 -13.45	107.02 8.74 -0.05	128.42 8.29 0.00	141.73 10.98 0.01	145.83 11.18 0.00	154.18 12.76 -12.58	187.75 14.00 -48.79	184.97 14.29 -53.56	145.24 12.90 -12.86	144.57 11.79 -20.47	142.00 11.28 -14.38	187.75 11.95 -51.30	223.91 14.47 -53.90	249.73 16.32 -45.78	249.69 17.74 -47.13	237.63 15.54 -47.52	230.32 14.35 -58.25	151.49 13.11 -14.73	128.63 11.11 -10.72	121.66 11.53 -9.89
BARRETT_IC_4 23707	104.44 9.18 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.88 5.12 -26.56	83.22 5.64 -13.45	107.02 8.74 -0.05	128.42 8.29 0.00	141.73 10.98 0.01	145.83 11.18 0.00	154.18 12.76 -12.58	187.75 14.00 -48.79	184.97 14.29 -53.56	145.24 12.90 -12.86	144.57 11.79 -20.47	142.00 11.28 -14.38	187.75 11.95 -51.30	223.91 14.47 -53.90	249.73 16.32 -45.78	249.69 17.74 -47.13	237.63 15.54 -47.52	230.32 14.35 -58.25	151.49 13.11 -14.73	128.63 11.11 -10.72	121.66 11.53 -9.89
BARRETT_IC_5 23708	104.44 9.18 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.88 5.12 -26.56	83.22 5.64 -13.45	107.02 8.74 -0.05	128.42 8.29 0.00	141.73 10.98 0.01	145.83 11.18 0.00	154.18 12.76 -12.58	187.75 14.00 -48.79	184.97 14.29 -53.56	145.24 12.90 -12.86	144.57 11.79 -20.47	142.00 11.28 -14.38	187.75 11.95 -51.30	223.91 14.47 -53.90	249.73 16.32 -45.78	249.69 17.74 -47.13	237.63 15.54 -47.52	230.32 14.35 -58.25	151.49 13.11 -14.73	128.63 11.11 -10.72	121.66 11.53 -9.89
BARRETT_IC_6 23709	104.44 9.18 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.88 5.12 -26.56	83.22 5.64 -13.45	107.02 8.74 -0.05	128.42 8.29 0.00	141.73 10.98 0.01	145.83 11.18 0.00	154.18 12.76 -12.58	187.75 14.00 -48.79	184.97 14.29 -53.56	145.24 12.90 -12.86	144.57 11.79 -20.47	142.00 11.28 -14.38	187.75 11.95 -51.30	223.91 14.47 -53.90	249.73 16.32 -45.78	249.69 17.74 -47.13	237.63 15.54 -47.52	230.32 14.35 -58.25	151.49 13.11 -14.73	128.63 11.11 -10.72	121.66 11.53 -9.89
BARRETT_IC_7 23710	104.44 9.18 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.88 5.12 -26.56	83.22 5.64 -13.45	107.02 8.74 -0.05	128.42 8.29 0.00	141.73 10.98 0.01	145.83 11.18 0.00	154.18 12.76 -12.58	187.75 14.00 -48.79	184.97 14.29 -53.56	145.24 12.90 -12.86	144.57 11.79 -20.47	142.00 11.28 -14.38	187.75 11.95 -51.30	223.91 14.47 -53.90	249.73 16.32 -45.78	249.69 17.74 -47.13	237.63 15.54 -47.52	230.32 14.35 -58.25	151.49 13.11 -14.73	128.63 11.11 -10.72	121.66 11.53 -9.89
BARRETT_IC_8 23711	104.44 9.18 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.88 5.12 -26.56	83.22 5.64 -13.45	107.02 8.74 -0.05	128.42 8.29 0.00	141.73 10.98 0.01	145.83 11.18 0.00	154.18 12.76 -12.58	187.75 14.00 -48.79	184.97 14.29 -53.56	145.24 12.90 -12.86	144.57 11.79 -20.47	142.00 11.28 -14.38	187.75 11.95 -51.30	223.91 14.47 -53.90	249.73 16.32 -45.78	249.69 17.74 -47.13	237.63 15.54 -47.52	230.32 14.35 -58.25	151.49 13.11 -14.73	128.63 11.11 -10.72	121.66 11.53 -9.89
BARRETT_IC_9 23700	104.44 9.18 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.88 5.12 -26.56	83.22 5.64 -13.45	107.02 8.74 -0.05	128.42 8.29 0.00	141.73 10.98 0.01	145.83 11.18 0.00	154.18 12.76 -12.58	187.75 14.00 -48.79	184.97 14.29 -53.56	145.24 12.90 -12.86	144.57 11.79 -20.47	142.00 11.28 -14.38	187.75 11.95 -51.30	223.91 14.47 -53.90	249.73 16.32 -45.78	249.69 17.74 -47.13	237.63 15.54 -47.52	230.32 14.35 -58.25	151.49 13.11 -14.73	128.63 11.11 -10.72	121.66 11.53 -9.89

BARRETT___1 23545	104.44 9.18 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.88 5.12 -26.56	83.22 5.64 -13.45	107.02 8.74 -0.05	128.42 8.29 0.00	141.73 10.98 0.01	145.83 11.18 0.00	154.18 12.76 -12.58	187.75 14.00 -48.79	184.97 14.29 -53.56	145.24 12.90 -12.86	144.57 11.79 -20.47	142.00 11.28 -14.38	187.75 11.95 -51.30	223.91 14.47 -53.90	249.73 16.32 -45.78	249.69 17.74 -47.13	237.63 15.54 -47.52	230.32 14.35 -58.25	151.49 13.11 -14.73	128.63 11.11 -10.72	121.66 11.53 -9.89
BARRETT___2 23546	104.44 9.18 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.88 5.12 -26.56	83.22 5.64 -13.45	107.02 8.74 -0.05	128.42 8.29 0.00	141.73 10.98 0.01	145.83 11.18 0.00	154.18 12.76 -12.58	187.75 14.00 -48.79	184.97 14.29 -53.56	145.24 12.90 -12.86	144.57 11.79 -20.47	142.00 11.28 -14.38	187.75 11.95 -51.30	223.91 14.47 -53.90	249.73 16.32 -45.78	249.69 17.74 -47.13	237.63 15.54 -47.52	230.32 14.35 -58.25	151.49 13.11 -14.73	128.63 11.11 -10.72	121.66 11.53 -9.89
BEAVER RIVER___HYD 24048	87.93 -1.16 0.00	66.18 -1.70 0.00	67.90 -1.96 0.00	58.51 -1.69 0.00	61.95 -2.18 0.00	95.67 -2.55 0.00	119.05 -1.08 0.00	130.09 -0.65 0.01	135.19 0.54 0.00	129.88 1.03 0.00	123.97 -1.00 0.00	115.60 -1.52 0.00	117.92 -1.55 0.00	110.95 -1.35 0.00	114.94 -1.40 0.00	121.76 -2.74 0.00	154.61 -0.93 0.01	186.12 -1.50 0.01	183.52 -1.29 0.00	174.75 0.17 0.00	156.77 -0.95 0.00	122.05 -1.61 0.00	104.66 -2.14 0.00	98.43 -1.80 0.00
BEEBEE_GT_13 23619	83.83 -5.97 -0.71	65.58 -4.95 -2.66	66.79 -4.89 -1.82	58.75 -4.52 -3.07	62.60 -3.08 -1.55	95.97 -2.26 -0.01	118.21 -1.92 0.00	129.04 -1.70 0.01	138.16 3.50 0.00	132.98 4.12 0.00	129.97 5.00 0.00	123.22 5.27 -0.82	126.28 6.81 0.00	114.55 1.57 -0.68	117.15 0.81 0.00	124.75 0.25 0.00	155.38 -0.16 0.01	193.25 5.63 0.01	185.00 0.18 0.00	173.53 -1.05 0.00	159.45 1.73 0.00	127.49 3.83 0.00	108.19 1.39 0.00	100.56 0.00 -0.33
BETHLEHEM___GRP 23843	102.53 5.61 -7.82	101.46 4.34 -29.25	94.05 4.19 -20.01	97.49 3.61 -33.68	85.29 4.10 -17.05	103.99 5.70 -0.07	125.90 5.77 0.00	136.50 5.75 0.01	140.85 6.19 0.00	135.94 7.09 0.00	132.84 7.87 0.00	134.41 8.20 -9.08	127.60 8.12 0.00	127.39 7.64 -7.45	123.08 6.75 0.00	131.10 6.60 0.00	163.94 8.40 0.01	196.26 8.63 0.01	194.06 9.24 0.00	183.30 8.73 0.00	165.28 7.57 0.00	130.46 6.80 0.00	113.31 6.51 0.00	110.24 6.42 -3.59
BETHLEHEM___GS1 323560	102.53 5.61 -7.82	101.46 4.34 -29.25	94.05 4.19 -20.01	97.49 3.61 -33.68	85.29 4.10 -17.05	103.99 5.70 -0.07	125.90 5.77 0.00	136.50 5.75 0.01	140.85 6.19 0.00	135.94 7.09 0.00	132.84 7.87 0.00	134.41 8.20 -9.08	127.60 8.12 0.00	127.39 7.64 -7.45	123.08 6.75 0.00	131.10 6.60 0.00	163.94 8.40 0.01	196.26 8.63 0.01	194.06 9.24 0.00	183.30 8.73 0.00	165.28 7.57 0.00	130.46 6.80 0.00	113.31 6.51 0.00	110.24 6.42 -3.59
BETHLEHEM___GS2 323561	102.53 5.61 -7.82	101.46 4.34 -29.25	94.05 4.19 -20.01	97.49 3.61 -33.68	85.29 4.10 -17.05	103.99 5.70 -0.07	125.90 5.77 0.00	136.50 5.75 0.01	140.85 6.19 0.00	135.94 7.09 0.00	132.84 7.87 0.00	134.41 8.20 -9.08	127.60 8.12 0.00	127.39 7.64 -7.45	123.08 6.75 0.00	131.10 6.60 0.00	163.94 8.40 0.01	196.26 8.63 0.01	194.06 9.24 0.00	183.30 8.73 0.00	165.28 7.57 0.00	130.46 6.80 0.00	113.31 6.51 0.00	110.24 6.42 -3.59
BETHLEHEM___GS3 323562	102.53 5.61 -7.82	101.46 4.34 -29.25	94.05 4.19 -20.01	97.49 3.61 -33.68	85.29 4.10 -17.05	103.99 5.70 -0.07	125.90 5.77 0.00	136.50 5.75 0.01	140.85 6.19 0.00	135.94 7.09 0.00	132.84 7.87 0.00	134.41 8.20 -9.08	127.60 8.12 0.00	127.39 7.64 -7.45	123.08 6.75 0.00	131.10 6.60 0.00	163.94 8.40 0.01	196.26 8.63 0.01	194.06 9.24 0.00	183.30 8.73 0.00	165.28 7.57 0.00	130.46 6.80 0.00	113.31 6.51 0.00	110.24 6.42 -3.59
BETHLEHEM___STEEL 23779	80.37 -9.71 -0.99	62.54 -9.03 -3.70	62.68 -9.71 -2.53	56.21 -8.25 -4.26	60.26 -6.03 -2.16	90.96 -7.27 -0.01	111.60 -8.53 0.00	119.11 -11.64 0.01	125.63 -9.02 0.00	119.19 -9.66 0.00	117.22 -7.75 0.00	118.22 -0.12 -1.21	119.36 -0.12 0.00	106.11 -7.19 -0.99	107.03 -9.31 0.00	113.04 -11.45 0.00	139.36 -16.18 0.01	179.93 -7.69 0.01	168.74 -16.08 0.00	158.34 -16.24 0.00	144.15 -13.56 0.00	120.32 -3.34 0.00	105.09 -1.71 0.00	96.68 -4.01 -0.45
BETHPAGE_CC_5 323564	104.08 8.82 -6.17	114.48 6.86 -39.75	91.22 5.59 -15.77	91.63 4.88 -26.56	83.03 5.45 -13.45	106.72 8.45 -0.05	127.58 7.45 0.00	140.95 10.20 0.01	145.02 10.37 0.00	153.03 11.60 -12.58	186.50 12.75 -48.79	183.80 13.12 -53.56	143.92 11.59 -12.86	143.44 10.67 -20.47	140.95 10.24 -14.38	186.63 10.83 -51.30	222.98 13.53 -53.90	248.42 15.01 -45.78	248.03 16.08 -47.13	236.06 13.97 -47.52	228.90 12.93 -58.25	150.01 11.62 -14.73	127.66 10.15 -10.72	121.06 10.93 -9.89
BINGHAMTON___COGEN 23790	89.33 -1.78 -2.02	73.53 -1.90 -7.55	72.86 -2.17 -5.17	67.03 -1.87 -8.70	67.25 -1.28 -4.40	96.77 -1.47 -0.02	117.85 -2.28 0.00	127.48 -3.27 0.01	131.69 -2.96 0.00	126.28 -2.58 0.00	123.34 -1.62 0.00	119.72 0.23 -2.36	119.47 0.00 0.00	112.67 -1.57 -1.94	113.89 -2.44 0.00	121.26 -3.24 0.00	150.87 -4.67 0.01	184.25 -3.38 0.01	180.38 -4.44 0.00	170.04 -4.54 0.00	154.09 -3.63 0.00	122.79 -0.87 0.00	106.58 -0.21 0.00	101.26 0.10 -0.93
BLACK RIVER___HYD 24047	87.26 -2.05 -0.21	66.29 -2.38 -0.79	67.82 -2.58 -0.54	58.77 -2.35 -0.91	61.83 -2.76 -0.46	95.18 -3.04 0.00	118.21 -1.92 0.00	129.05 -1.70 0.01	134.12 -0.54 0.00	129.37 0.52 0.00	123.72 -1.25 0.00	115.74 -1.64 -0.25	117.80 -1.67 0.00	110.83 -1.68 -0.21	114.47 -1.86 0.00	120.39 -4.11 0.00	152.74 -2.80 0.01	184.43 -3.19 0.01	182.04 -2.77 0.00	173.00 -1.57 0.00	155.51 -2.21 0.00	121.80 -1.85 0.00	104.34 -2.46 0.00	98.33 -2.00 -0.10
BLISS_WT_PWR 323608	82.65 -7.48 -1.04	64.50 -7.26 -3.89	64.27 -8.24 -2.66	57.63 -7.04 -4.47	61.65 -4.75 -2.27	93.42 -4.81 -0.01	116.29 -3.84 0.00	125.51 -5.23 0.01	132.10 -2.56 0.00	125.24 -3.61 0.00	123.47 -1.50 0.00	126.71 8.32 -1.27	127.84 8.36 0.00	111.66 -1.68 -1.04	112.49 -3.84 0.00	119.02 -5.48 0.00	147.14 -8.40 0.01	193.44 5.82 0.01	178.16 -6.65 0.00	166.89 -7.68 0.00	152.04 -5.68 0.00	125.39 1.73 0.00	109.25 2.46 0.00	99.81 -0.90 -0.48
BLUE_CIRC_CHEM_DRP 24182	101.37 4.54 -7.74	100.26 3.46 -28.92	92.93 3.28 -19.79	96.34 2.83 -33.31	84.20 3.21 -16.87	102.51 4.22 -0.06	123.62 3.48 0.00	134.28 3.53 0.01	138.16 3.50 0.00	133.23 4.38 0.00	130.22 5.25 0.00	131.73 5.62 -8.99	124.85 5.38 0.00	124.73 5.05 -7.38	120.64 4.30 0.00	128.61 4.11 0.00	160.52 4.98 0.01	192.13 4.50 0.01	190.17 5.36 0.00	179.46 4.89 0.00	162.13 4.42 0.00	128.11 4.45 0.00	111.39 4.59 0.00	108.50 4.71 -3.55
BOC_GAS_DRP 24189	101.09 4.19 -7.81	100.22 3.12 -29.22	92.99 3.14 -19.99	96.56 2.71 -33.65	84.25 3.08 -17.04	102.32 4.03 -0.07	123.86 3.72 0.00	134.54 3.79 0.01	138.70 4.04 0.00	133.62 4.77 0.00	130.59 5.62 0.00	132.06 5.86 -9.07	125.09 5.62 0.00	125.03 5.28 -7.45	120.99 4.65 0.00	128.86 4.36 0.00	160.83 5.29 0.01	192.50 4.88 0.01	190.36 5.54 0.00	179.81 5.24 0.00	162.44 4.73 0.00	128.35 4.70 0.00	111.50 4.70 0.00	108.63 4.81 -3.58
BORALEX_4TH_BRANCH 23824	103.96 7.04 -7.83	102.64 5.50 -29.26	95.12 5.24 -20.02	98.30 4.39 -33.70	86.45 5.26 -17.07	105.75 7.46 -0.07	127.82 7.69 0.00	138.07 7.32 0.01	143.00 8.35 0.00	138.77 9.92 0.00	135.59 10.62 0.00	137.00 10.78 -9.10	129.63 10.16 0.00	129.66 9.88 -7.47	125.41 9.07 0.00	132.96 8.47 0.00	166.74 11.20 0.01	198.32 10.70 0.01	196.83 12.01 0.00	186.27 11.70 0.00	167.81 10.09 0.00	132.31 8.66 0.00	115.02 8.22 0.00	111.95 8.12 -3.59

BOWLINE___1 23526	101.17 6.06 -6.02	94.71 4.34 -22.49	89.23 3.98 -15.39	89.48 3.37 -25.91	81.03 3.78 -13.12	104.07 5.80 -0.05	126.02 5.89 0.00	138.07 7.32 0.01	141.39 6.73 0.00	131.93 7.47 4.39	130.01 8.62 3.58	131.27 9.14 -5.01	123.59 8.60 4.49	120.92 7.97 -0.65	118.29 6.98 5.02	125.79 6.97 5.68	163.75 8.71 0.50	196.51 9.19 0.32	195.53 10.72 0.00	183.48 8.90 0.00	165.91 8.20 0.00	129.61 7.54 1.59	110.53 7.48 3.74	108.10 7.52 -0.34
BOWLINE___2 23595	101.17 6.06 -6.02	94.72 4.34 -22.50	89.23 3.98 -15.39	89.48 3.37 -25.91	81.03 3.78 -13.12	104.17 5.89 -0.05	126.02 5.89 0.00	138.07 7.32 0.01	141.52 6.87 0.00	132.06 7.60 4.40	130.25 8.87 3.59	131.51 9.37 -5.01	123.82 8.84 4.49	121.03 8.09 -0.64	118.52 7.21 5.03	125.91 7.10 5.68	163.91 8.87 0.50	196.88 9.57 0.32	195.72 10.90 0.00	183.83 9.25 0.00	166.07 8.36 0.00	129.73 7.67 1.59	110.74 7.69 3.75	108.20 7.62 -0.34
BROOKHAVEN___DRP 24191	104.88 9.62 -6.17	115.77 8.15 -39.75	92.20 6.57 -15.77	92.54 5.78 -26.56	84.95 7.37 -13.45	109.37 11.10 -0.05	129.50 9.37 0.00	143.56 12.81 0.01	147.72 13.06 0.00	156.76 15.33 -12.58	190.25 16.50 -48.79	187.31 16.63 -53.56	145.72 13.38 -12.86	145.01 12.24 -20.47	142.70 11.98 -14.38	189.37 13.57 -51.30	227.02 17.58 -53.90	248.42 15.01 -45.78	248.21 16.26 -47.13	236.58 14.49 -47.52	232.68 16.72 -58.25	151.49 13.11 -14.73	127.45 9.93 -10.72	121.36 11.23 -9.89
BROOKLYN_NAVY_YARD 23515	102.74 7.48 -6.17	96.36 5.43 -23.06	90.59 4.96 -15.77	90.97 4.21 -26.55	82.32 4.75 -13.44	105.54 7.27 -0.05	127.58 7.45 0.00	140.03 9.28 0.01	143.81 9.16 0.00	155.28 9.41 -17.02	149.35 10.50 -13.89	142.98 11.01 -14.84	147.51 10.63 -17.40	147.70 9.77 -25.62	144.64 8.84 -19.46	155.21 8.71 -22.00	168.66 11.20 -1.91	200.84 12.01 -1.20	198.50 13.68 -0.01	185.75 11.17 0.00	168.75 11.04 0.00	139.35 9.52 -6.17	130.60 9.29 -14.51	121.34 8.92 -12.18
BROOKLYN___ARMY_DRP 323595	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
BROOME___LFGE 323600	89.33 -1.78 -2.02	73.53 -1.90 -7.55	72.86 -2.17 -5.17	67.03 -1.87 -8.70	67.25 -1.28 -4.40	96.77 -1.47 -0.02	117.85 -2.28 0.00	127.48 -3.27 0.01	131.69 -2.96 0.00	126.28 -2.58 0.00	123.34 -1.62 0.00	119.72 0.23 -2.36	119.47 0.00 0.00	112.67 -1.57 -1.94	113.89 -2.44 0.00	121.26 -3.24 0.00	150.87 -4.67 0.01	184.25 -3.38 0.01	180.38 -4.44 0.00	170.04 -4.54 0.00	154.09 -3.63 0.00	122.79 -0.87 0.00	106.58 -0.21 0.00	101.26 0.10 -0.93
BURROWS___LYONSDAL 23803	88.29 -0.80 0.00	66.92 -0.95 0.00	68.74 -1.12 0.00	59.18 -1.02 0.00	62.97 -1.15 0.00	97.04 -1.18 0.00	119.65 -0.48 0.00	130.35 -0.39 0.01	134.92 0.27 0.00	129.75 0.90 0.00	125.09 0.12 0.00	117.13 0.00 0.00	119.47 0.00 0.00	112.19 -0.11 0.00	116.10 -0.23 0.00	123.50 -1.00 0.00	155.54 0.00 0.01	187.81 0.19 0.01	185.00 0.18 0.00	175.27 0.70 0.00	157.87 0.16 0.00	123.53 -0.12 0.00	106.16 -0.64 0.00	99.74 -0.50 0.00
CALPINE_BETH_PAGE_GT4 24209	104.08 8.82 -6.17	114.55 6.92 -39.75	91.22 5.59 -15.77	91.69 4.94 -26.56	83.03 5.45 -13.45	106.72 8.45 -0.05	127.70 7.57 0.00	141.08 10.33 0.01	145.16 10.50 0.00	153.41 11.98 -12.58	186.88 13.12 -48.79	184.15 13.47 -53.56	144.28 11.95 -12.86	143.78 11.01 -20.47	141.19 10.47 -14.38	187.00 11.20 -51.30	223.44 14.00 -53.90	249.17 15.76 -45.78	248.95 17.00 -47.13	236.93 14.84 -47.52	229.53 13.56 -58.25	150.38 11.99 -14.73	127.88 10.36 -10.72	121.16 11.03 -9.89
CALPINE_BETH_PAGE_GT_4 323586	104.08 8.82 -6.17	114.55 6.92 -39.75	91.22 5.59 -15.77	91.69 4.94 -26.56	83.03 5.45 -13.45	106.72 8.45 -0.05	127.70 7.57 0.00	141.08 10.33 0.01	145.16 10.50 0.00	153.41 11.98 -12.58	186.88 13.12 -48.79	184.15 13.47 -53.56	144.28 11.95 -12.86	143.78 11.01 -20.47	141.19 10.47 -14.38	187.00 11.20 -51.30	223.44 14.00 -53.90	249.17 15.76 -45.78	248.95 17.00 -47.13	236.93 14.84 -47.52	229.53 13.56 -58.25	150.38 11.99 -14.73	127.88 10.36 -10.72	121.16 11.03 -9.89
CALPINE_BP_GT1 23823	104.08 8.82 -6.17	114.55 6.92 -39.75	91.22 5.59 -15.77	91.69 4.94 -26.56	83.03 5.45 -13.45	106.72 8.45 -0.05	127.70 7.57 0.00	141.08 10.33 0.01	145.16 10.50 0.00	153.41 11.98 -12.58	186.88 13.12 -48.79	184.15 13.47 -53.56	144.28 11.95 -12.86	143.78 11.01 -20.47	141.19 10.47 -14.38	187.00 11.20 -51.30	223.44 14.00 -53.90	249.17 15.76 -45.78	248.95 17.00 -47.13	236.93 14.84 -47.52	229.53 13.56 -58.25	150.38 11.99 -14.73	127.88 10.36 -10.72	121.16 11.03 -9.89
CALSPAN___DRP 24200	80.37 -9.71 -0.99	62.54 -9.03 -3.70	62.68 -9.71 -2.53	56.21 -8.25 -4.26	60.26 -6.03 -2.16	90.96 -7.27 -0.01	111.60 -8.53 0.00	119.11 -11.64 0.01	125.63 -9.02 0.00	119.19 -9.66 0.00	117.22 -7.75 0.00	118.22 -0.12 -1.21	119.36 -0.12 0.00	106.11 -7.19 -0.99	107.03 -9.31 0.00	113.04 -11.45 0.00	139.36 -16.18 0.01	179.93 -7.69 0.01	168.74 -16.08 0.00	158.34 -16.24 0.00	144.15 -13.56 0.00	120.32 -3.34 0.00	105.09 -1.71 0.00	96.68 -4.01 -0.45
CARR STREET_E_SYR 24060	87.54 -2.05 -0.50	67.85 -1.90 -1.88	69.05 -2.10 -1.28	60.50 -1.87 -2.16	63.81 -1.41 -1.09	96.46 -1.77 0.00	117.37 -2.76 0.00	126.43 -4.31 0.01	130.35 -4.31 0.00	125.24 -3.61 0.00	121.97 -3.00 0.00	115.60 -2.11 -0.58	117.44 -2.03 0.00	109.97 -2.81 -0.48	113.19 -3.14 0.00	120.27 -4.23 0.00	148.69 -6.84 0.01	181.06 -6.57 0.01	177.42 -7.39 0.00	167.59 -6.98 0.00	151.56 -6.15 0.00	121.18 -2.47 0.00	105.41 -1.39 0.00	99.77 -0.70 -0.23
CARTHAGE___PAPER 23857	87.67 -1.60 -0.18	66.51 -2.04 -0.67	68.01 -2.31 -0.46	58.93 -2.05 -0.77	62.02 -2.50 -0.39	95.38 -2.85 0.00	118.69 -1.44 0.00	129.57 -1.18 0.01	134.66 0.00 0.00	129.75 0.90 0.00	123.97 -1.00 0.00	115.82 -1.52 -0.22	117.92 -1.55 0.00	111.02 -1.46 -0.18	114.82 -1.51 0.00	119.89 -4.61 0.00	152.12 -3.42 0.01	183.31 -4.32 0.01	180.93 -3.88 0.00	172.13 -2.44 0.00	154.72 -3.00 0.00	122.05 -1.61 0.00	104.45 -2.35 0.00	98.32 -2.00 -0.08
CE_DUNWOOD___DRP 24194	101.93 6.68 -6.16	95.71 4.82 -23.02	90.07 4.47 -15.74	90.50 3.79 -26.51	81.78 4.23 -13.42	104.86 6.58 -0.05	126.74 6.61 0.00	138.98 8.24 0.01	142.60 7.94 0.00	131.16 8.76 6.46	129.70 10.00 5.27	131.80 10.42 -4.25	122.79 9.92 6.60	119.78 9.10 1.62	117.21 8.26 7.38	124.37 8.22 8.35	165.08 10.27 0.74	198.43 11.26 0.46	197.19 12.38 0.00	185.22 10.65 0.00	167.49 9.78 0.00	130.10 8.78 2.34	109.84 8.54 5.50	107.93 8.42 0.73
CE_MILLWOOD___DRP 24193	101.73 6.50 -6.14	95.50 4.68 -22.95	89.82 4.26 -15.70	90.30 3.67 -26.43	81.61 4.10 -13.38	104.56 6.29 -0.05	126.38 6.25 0.00	138.59 7.85 0.01	142.20 7.54 0.00	131.93 8.38 5.30	130.14 9.50 4.33	131.94 10.07 -4.75	123.61 9.56 5.42	120.77 8.76 0.29	118.18 7.91 6.06	125.49 7.84 6.85	164.74 9.80 0.60	197.95 10.70 0.38	196.64 11.83 0.00	184.87 10.30 0.00	167.02 9.31 0.00	130.14 8.41 1.92	110.50 8.22 4.52	108.26 8.12 0.10
CE_NYC2_DRP 24202	103.20 7.93 -6.17	96.57 5.63 -23.06	90.95 5.31 -15.78	91.28 4.52 -26.56	82.65 5.07 -13.45	106.14 7.86 -0.06	128.19 8.05 -0.01	140.69 9.94 0.00	144.09 9.43 -0.01	156.19 10.31 -17.03	150.37 11.50 -13.91	153.67 11.83 -24.71	151.61 11.47 -20.67	154.78 10.56 -31.92	145.47 9.66 -19.48	156.22 9.71 -22.01	169.43 11.98 -1.91	202.33 13.51 -1.19	199.61 14.79 -0.01	187.50 12.92 -0.01	168.76 11.04 -0.01	140.20 10.39 -6.16	131.34 10.04 -14.50	121.40 9.62 -11.54

CE_NYC_DRP 24195	102.74 7.48 -6.17	96.36 5.43 -23.06	90.66 5.03 -15.77	91.03 4.27 -26.55	82.38 4.81 -13.44	105.74 7.46 -0.05	127.70 7.57 0.00	140.03 9.28 0.01	143.81 9.16 0.00	155.90 9.79 -17.26	150.05 11.00 -14.08	143.43 11.36 -14.95	148.11 10.99 -17.65	148.31 10.11 -25.90	145.26 9.19 -19.74	156.02 9.21 -22.31	169.00 11.51 -1.94	201.61 12.76 -1.22	198.87 14.05 -0.01	186.62 12.05 0.00	168.75 11.04 0.00	139.68 9.77 -6.26	131.12 9.61 -14.71	121.77 9.22 -12.31
CHAFFEE___LFG 323603	81.55 -8.55 -1.01	63.38 -8.28 -3.79	63.44 -9.01 -2.59	56.92 -7.65 -4.36	60.89 -5.45 -2.21	92.14 -6.09 -0.01	114.01 -6.13 0.00	122.24 -8.50 0.01	128.87 -5.79 0.00	122.28 -6.57 0.00	120.34 -4.62 0.00	122.58 4.22 -1.24	123.78 4.30 0.00	108.94 -4.38 -1.02	109.82 -6.51 0.00	116.03 -8.47 0.00	143.25 -12.29 0.01	187.06 -0.56 0.01	173.73 -11.09 0.00	162.70 -11.87 0.00	148.25 -9.46 0.00	123.04 -0.62 0.00	107.22 0.43 0.00	98.30 -2.41 -0.46
CHAT_HIGH_FALL_HYD 323578	88.02 -1.07 0.00	67.54 -0.34 0.00	69.51 -0.35 0.00	59.90 -0.30 0.00	62.65 -1.47 0.00	96.36 -1.87 0.00	119.53 -0.60 0.00	132.19 1.44 0.00	136.00 1.35 0.00	128.72 -0.13 0.00	123.34 -1.62 0.00	114.08 -3.05 0.00	117.09 -2.39 0.00	111.18 -1.12 0.00	116.22 -0.12 0.00	125.49 1.00 0.00	158.34 2.80 0.00	191.38 3.75 0.00	188.70 3.88 0.00	178.59 4.02 0.00	160.87 3.15 0.00	122.17 -1.48 0.00	103.91 -2.88 0.00	96.63 -3.61 0.00
CH_MIDHUDSON___DRP 24192	102.03 6.41 -6.52	96.87 4.62 -24.38	90.87 4.33 -16.68	91.95 3.67 -28.08	82.45 4.10 -14.22	104.56 6.29 -0.05	126.38 6.25 0.00	138.46 7.71 0.01	142.20 7.54 0.00	137.67 8.38 -0.44	134.95 9.62 -0.36	134.92 9.96 -7.84	129.48 9.56 -0.45	127.96 8.87 -6.79	124.87 8.03 -0.51	132.91 7.84 -0.57	165.39 9.80 -0.04	197.98 10.32 -0.02	196.46 11.64 0.00	184.70 10.13 0.00	166.86 9.15 0.00	132.22 8.41 -0.16	115.50 8.33 -0.38	111.62 8.12 -3.26
CH_MISC_IPPS 23765	100.73 5.35 -6.29	95.26 3.87 -23.51	89.37 3.42 -16.09	90.23 2.95 -27.08	81.11 3.27 -13.71	103.29 5.01 -0.05	125.06 4.93 0.00	137.29 6.54 0.01	140.04 5.39 0.00	135.18 5.93 -0.40	132.42 7.12 -0.33	132.19 7.61 -7.45	127.05 7.17 -0.41	125.47 6.74 -6.43	122.61 5.82 -0.46	130.74 5.73 -0.52	162.74 7.16 -0.04	194.22 6.57 -0.02	193.13 8.32 0.00	181.56 6.98 0.00	164.02 6.31 0.00	130.11 6.31 -0.15	114.08 6.94 -0.34	109.94 6.62 -3.09
CH_RES_BVR_FALLS 23983	88.51 -0.27 0.31	66.57 -0.14 1.17	68.92 -0.14 0.80	58.73 -0.12 1.35	63.06 -0.38 0.68	97.63 -0.59 0.00	119.89 -0.24 0.00	131.01 0.26 0.01	134.79 0.13 0.00	128.85 0.00 0.00	124.84 -0.12 0.00	116.47 -0.23 0.42	119.36 -0.12 0.00	111.85 -0.11 0.34	116.33 0.00 0.00	124.62 0.12 0.00	155.69 0.16 0.01	188.00 0.38 0.01	185.00 0.18 0.00	174.92 0.35 0.00	158.03 0.32 0.00	123.41 -0.25 0.00	106.48 -0.32 0.00	99.67 -0.40 0.17
CH_RES_NIAGARA 23895	80.29 -9.71 -0.91	62.17 -9.10 -3.39	62.47 -9.71 -2.32	55.92 -8.19 -3.90	60.40 -5.71 -1.98	91.45 -6.78 -0.01	111.72 -8.41 0.00	118.45 -12.29 0.01	125.23 -9.43 0.00	118.67 -10.18 0.00	116.72 -8.25 0.00	117.19 -1.05 -1.12	118.52 -0.96 0.00	105.47 -7.75 -0.92	106.45 -9.89 0.00	112.30 -12.20 0.00	138.27 -17.27 0.01	178.24 -9.38 0.01	167.26 -17.56 0.00	157.12 -17.46 0.00	143.05 -14.67 0.00	120.32 -3.34 0.00	105.30 -1.50 0.00	96.84 -3.81 -0.42
CH_RES_SYRACUSE 23985	87.98 -1.69 -0.58	68.42 -1.63 -2.17	69.53 -1.82 -1.48	61.13 -1.57 -2.50	64.24 -1.15 -1.27	96.75 -1.47 0.00	117.37 -2.76 0.00	125.77 -4.97 0.01	129.54 -5.12 0.00	124.47 -4.38 0.00	121.22 -3.75 0.00	114.75 -3.05 -0.67	116.49 -2.99 0.00	109.37 -3.48 -0.55	112.49 -3.84 0.00	119.14 -5.35 0.00	147.76 -7.78 0.01	179.93 -7.69 0.01	176.31 -8.50 0.00	166.72 -7.86 0.00	151.09 -6.62 0.00	121.18 -2.47 0.00	105.52 -1.28 0.00	100.00 -0.50 -0.27
CLITON_WT_PWR 323605	87.93 -1.16 0.00	67.47 -0.41 0.00	69.44 -0.42 0.00	59.84 -0.36 0.00	62.65 -1.47 0.00	96.36 -1.87 0.00	119.41 -0.72 0.00	131.80 1.05 0.00	135.73 1.08 0.00	128.47 -0.39 0.00	123.22 -1.75 0.00	114.08 -3.05 0.00	117.09 -2.39 0.00	111.07 -1.24 0.00	116.10 -0.23 0.00	125.24 0.75 0.00	157.88 2.33 0.00	190.82 3.19 0.00	188.14 3.33 0.00	178.07 3.49 0.00	160.39 2.68 0.00	122.05 -1.61 0.00	104.02 -2.78 0.00	96.83 -3.41 0.00
COLONIE_LFG___ 323577	103.91 6.95 -7.87	102.72 5.43 -29.41	95.08 5.10 -20.12	98.47 4.39 -33.87	86.35 5.07 -17.15	105.36 7.07 -0.07	127.82 7.69 0.00	138.07 7.32 0.01	142.87 8.21 0.00	138.26 9.41 0.00	134.71 9.75 0.00	136.22 9.96 -9.13	129.51 10.04 0.00	129.35 9.55 -7.50	124.71 8.38 0.00	132.59 8.09 0.00	166.89 11.35 0.01	198.88 11.26 0.01	197.20 12.38 0.00	186.62 12.05 0.00	167.96 10.25 0.00	132.19 8.53 0.00	114.81 8.01 0.00	111.56 7.72 -3.61
CORNELL___ 23752	86.21 -4.01 -1.12	68.88 -3.19 -4.20	68.96 -3.77 -2.87	61.61 -3.43 -4.84	63.69 -2.89 -2.45	95.09 -3.14 -0.01	115.81 -4.32 0.00	124.08 -6.67 0.01	128.87 -5.79 0.00	124.08 -4.77 0.00	120.97 -4.00 0.00	115.74 -2.69 -1.31	116.97 -2.51 0.00	109.56 -3.82 -1.08	111.91 -4.42 0.00	119.14 -5.35 0.00	148.07 -7.47 0.01	183.31 -4.32 0.01	178.72 -6.10 0.00	168.64 -5.94 0.00	152.35 -5.36 0.00	121.31 -2.35 0.00	104.23 -2.56 0.00	99.15 -1.60 -0.51
COXSACKIE___GT 23611	103.39 7.39 -6.90	99.10 5.43 -25.80	92.88 5.38 -17.65	94.55 4.64 -29.71	84.37 5.19 -15.04	105.75 7.46 -0.06	128.18 8.05 0.00	140.55 9.81 0.01	144.62 9.96 0.00	139.90 10.69 -0.35	136.87 11.62 -0.29	137.12 11.83 -8.16	131.42 11.59 -0.36	130.06 10.78 -6.98	126.74 10.00 -0.40	135.03 10.08 -0.45	168.64 13.07 -0.03	201.54 13.88 -0.02	200.52 15.71 0.00	188.37 13.79 0.00	169.86 12.14 0.00	134.17 10.39 -0.13	116.81 9.72 -0.30	112.41 8.82 -3.35
CRESCENT___HYD 24018	103.91 6.95 -7.87	102.72 5.43 -29.41	95.08 5.10 -20.12	98.47 4.39 -33.87	86.35 5.07 -17.15	105.36 7.07 -0.07	127.82 7.69 0.00	138.07 7.32 0.01	142.87 8.21 0.00	138.26 9.41 0.00	134.71 9.75 0.00	136.22 9.96 -9.13	129.51 10.04 0.00	129.35 9.55 -7.50	124.71 8.38 0.00	132.59 8.09 0.00	166.89 11.35 0.01	198.88 11.26 0.01	197.20 12.38 0.00	186.62 12.05 0.00	167.96 10.25 0.00	132.19 8.53 0.00	114.81 8.01 0.00	111.56 7.72 -3.61
CRUCIBLE_METL_DRP 24180	87.98 -1.69 -0.58	68.42 -1.63 -2.17	69.53 -1.82 -1.48	61.13 -1.57 -2.50	64.24 -1.15 -1.27	96.75 -1.47 0.00	117.37 -2.76 0.00	125.77 -4.97 0.01	129.54 -5.12 0.00	124.47 -4.38 0.00	121.22 -3.75 0.00	114.75 -3.05 -0.67	116.49 -2.99 0.00	109.37 -3.48 -0.55	112.49 -3.84 0.00	119.14 -5.35 0.00	147.76 -7.78 0.01	179.93 -7.69 0.01	176.31 -8.50 0.00	166.72 -7.86 0.00	151.09 -6.62 0.00	121.18 -2.47 0.00	105.52 -1.28 0.00	100.00 -0.50 -0.27
DANSKAMMER___1 23586	100.73 5.35 -6.29	95.26 3.87 -23.51	89.37 3.42 -16.09	90.23 2.95 -27.08	81.11 3.27 -13.71	103.29 5.01 -0.05	125.06 4.93 0.00	137.29 6.54 0.01	140.04 5.39 0.00	135.18 5.93 -0.40	132.42 7.12 -0.33	132.19 7.61 -7.45	127.05 7.17 -0.41	125.47 6.74 -6.43	122.61 5.82 -0.46	130.74 5.73 -0.52	162.74 7.16 -0.04	194.22 6.57 -0.02	193.13 8.32 0.00	181.56 6.98 0.00	164.02 6.31 0.00	130.11 6.31 -0.15	114.08 6.94 -0.34	109.94 6.62 -3.09
DANSKAMMER___2 23589	100.73 5.35 -6.29	95.26 3.87 -23.51	89.37 3.42 -16.09	90.23 2.95 -27.08	81.11 3.27 -13.71	103.29 5.01 -0.05	125.06 4.93 0.00	137.29 6.54 0.01	140.04 5.39 0.00	135.18 5.93 -0.40	132.42 7.12 -0.33	132.19 7.61 -7.45	127.05 7.17 -0.41	125.47 6.74 -6.43	122.61 5.82 -0.46	130.74 5.73 -0.52	162.74 7.16 -0.04	194.22 6.57 -0.02	193.13 8.32 0.00	181.56 6.98 0.00	164.02 6.31 0.00	130.11 6.31 -0.15	114.08 6.94 -0.34	109.94 6.62 -3.09

DANSKAMMER___3 23590	100.73 5.35 -6.29	95.26 3.87 -23.51	89.37 3.42 -16.09	90.23 2.95 -27.08	81.11 3.27 -13.71	103.29 5.01 -0.05	125.06 4.93 0.00	137.29 6.54 0.01	140.04 5.39 0.00	135.18 5.93 -0.40	132.42 7.12 -0.33	132.19 7.61 -7.45	127.05 7.17 -0.41	125.47 6.74 -6.43	122.61 5.82 -0.46	130.74 5.73 -0.52	162.74 7.16 -0.04	194.22 6.57 -0.02	193.13 8.32 0.00	181.56 6.98 0.00	164.02 6.31 0.00	130.11 6.31 -0.15	114.08 6.94 -0.34	109.94 6.62 -3.09
DANSKAMMER___4 23591	100.73 5.35 -6.29	95.26 3.87 -23.51	89.37 3.42 -16.09	90.23 2.95 -27.08	81.11 3.27 -13.71	103.29 5.01 -0.05	125.06 4.93 0.00	137.29 6.54 0.01	140.04 5.39 0.00	135.18 5.93 -0.40	132.42 7.12 -0.33	132.19 7.61 -7.45	127.05 7.17 -0.41	125.47 6.74 -6.43	122.61 5.82 -0.46	130.74 5.73 -0.52	162.74 7.16 -0.04	194.22 6.57 -0.02	193.13 8.32 0.00	181.56 6.98 0.00	164.02 6.31 0.00	130.11 6.31 -0.15	114.08 6.94 -0.34	109.94 6.62 -3.09
DANSKAMMER___DIESEL 23592	100.73 5.35 -6.29	95.26 3.87 -23.51	89.37 3.42 -16.09	90.23 2.95 -27.08	81.11 3.27 -13.71	103.29 5.01 -0.05	125.06 4.93 0.00	137.29 6.54 0.01	140.04 5.39 0.00	135.18 5.93 -0.40	132.42 7.12 -0.33	132.19 7.61 -7.45	127.05 7.17 -0.41	125.47 6.74 -6.43	122.61 5.82 -0.46	130.74 5.73 -0.52	162.74 7.16 -0.04	194.22 6.57 -0.02	193.13 8.32 0.00	181.56 6.98 0.00	164.02 6.31 0.00	130.11 6.31 -0.15	114.08 6.94 -0.34	109.94 6.62 -3.09
DASHVILLE___HYD 23610	101.95 6.50 -6.35	95.96 4.34 -23.74	90.22 4.12 -16.24	91.10 3.55 -27.35	81.95 3.98 -13.85	104.46 6.19 -0.05	126.38 6.25 0.00	138.72 7.98 0.01	141.66 7.00 0.00	136.33 7.47 0.00	133.71 8.75 0.00	133.58 9.14 -7.32	128.20 8.72 0.00	126.40 8.09 -6.01	123.55 7.21 0.00	131.72 7.22 0.00	164.56 9.02 0.01	196.63 9.01 0.01	195.35 10.53 0.00	183.48 8.90 0.00	165.91 8.20 0.00	131.32 7.67 0.00	114.81 8.01 0.00	110.84 7.72 -2.89
DOGLEVILLE___HYD 23807	91.52 2.58 0.15	69.48 2.17 0.57	71.36 1.89 0.39	61.11 1.57 0.65	65.66 1.86 0.33	101.37 3.14 0.00	124.22 4.08 0.00	135.45 4.71 0.01	139.91 5.25 0.00	134.14 5.28 0.00	130.59 5.62 0.00	122.69 5.74 0.17	125.21 5.73 0.00	117.10 4.94 0.14	121.22 4.89 0.00	129.60 5.10 0.00	162.07 6.53 0.01	196.25 8.63 0.01	193.69 8.87 0.00	182.61 8.03 0.00	164.97 7.25 0.00	129.47 5.81 0.00	111.39 4.59 0.00	104.17 4.01 0.07
DUNKIRK___1 23563	76.74 -13.45 -1.10	60.18 -11.81 -4.12	59.96 -12.71 -2.82	54.10 -10.84 -4.74	57.29 -9.23 -2.40	86.15 -12.08 -0.01	105.72 -14.42 0.00	113.35 -17.39 0.01	118.90 -15.75 0.00	112.87 -15.98 0.00	111.22 -13.75 0.00	112.48 -5.97 -1.33	113.26 -6.21 0.00	100.70 -12.69 -1.09	101.33 -15.01 0.00	107.19 -17.31 0.00	132.05 -23.49 0.01	169.99 -17.64 0.01	160.42 -24.40 0.00	150.13 -24.44 0.00	137.05 -20.66 0.00	113.52 -10.14 0.00	99.21 -7.58 0.00	91.92 -8.82 -0.50
DUNKIRK___2 23564	76.74 -13.45 -1.10	60.18 -11.81 -4.12	59.96 -12.71 -2.82	54.10 -10.84 -4.74	57.29 -9.23 -2.40	86.15 -12.08 -0.01	105.72 -14.42 0.00	113.35 -17.39 0.01	118.90 -15.75 0.00	112.87 -15.98 0.00	111.22 -13.75 0.00	112.48 -5.97 -1.33	113.26 -6.21 0.00	100.70 -12.69 -1.09	101.33 -15.01 0.00	107.19 -17.31 0.00	132.05 -23.49 0.01	169.99 -17.64 0.01	160.42 -24.40 0.00	150.13 -24.44 0.00	137.05 -20.66 0.00	113.52 -10.14 0.00	99.21 -7.58 0.00	91.92 -8.82 -0.50
DUNKIRK___3 23565	77.88 -12.29 -1.09	61.01 -10.93 -4.06	60.97 -11.67 -2.78	54.88 -9.99 -4.68	58.16 -8.34 -2.37	87.43 -10.80 -0.01	107.28 -12.85 0.00	114.92 -15.82 0.01	120.65 -14.00 0.00	114.55 -14.30 0.00	112.85 -12.12 0.00	113.41 -5.04 -1.32	114.34 -5.14 0.00	102.04 -11.34 -1.08	102.72 -13.61 0.00	108.69 -15.81 0.00	134.07 -21.47 0.01	171.86 -15.76 0.01	162.64 -22.18 0.00	152.23 -22.35 0.00	138.95 -18.77 0.00	115.00 -8.66 0.00	100.50 -6.30 0.00	93.12 -7.62 -0.50
DUNKIRK___4 23566	77.88 -12.29 -1.09	61.01 -10.93 -4.06	60.97 -11.67 -2.78	54.88 -9.99 -4.68	58.16 -8.34 -2.37	87.43 -10.80 -0.01	107.28 -12.85 0.00	114.92 -15.82 0.01	120.65 -14.00 0.00	114.55 -14.30 0.00	112.85 -12.12 0.00	113.41 -5.04 -1.32	114.34 -5.14 0.00	102.04 -11.34 -1.08	102.72 -13.61 0.00	108.69 -15.81 0.00	134.07 -21.47 0.01	171.86 -15.76 0.01	162.64 -22.18 0.00	152.23 -22.35 0.00	138.95 -18.77 0.00	115.00 -8.66 0.00	100.50 -6.30 0.00	93.12 -7.62 -0.50
EAST HAMPTON___GT 23717	109.25 13.99 -6.17	118.89 11.27 -39.75	95.27 9.64 -15.77	95.25 8.49 -26.56	87.90 10.32 -13.45	113.99 15.72 -0.05	136.59 16.46 0.00	151.67 20.92 0.01	156.47 21.81 0.00	165.52 24.10 -12.58	198.87 25.12 -48.79	195.51 24.83 -53.56	153.84 21.51 -12.86	152.31 19.54 -20.47	150.26 19.54 -14.38	197.71 21.91 -51.30	237.60 28.15 -53.90	262.68 29.27 -45.78	262.44 30.49 -47.13	249.67 27.58 -47.52	243.72 27.76 -58.25	159.66 21.27 -14.73	133.65 16.13 -10.72	126.57 16.44 -9.89
EAST RIVER___6 23660	102.65 7.39 -6.17	96.29 5.36 -23.06	90.59 4.96 -15.77	90.97 4.21 -26.55	82.38 4.81 -13.44	105.74 7.46 -0.05	127.46 7.33 0.00	139.90 9.15 0.01	143.68 9.02 0.00	155.54 9.66 -17.02	149.73 10.87 -13.89	143.33 11.36 -14.84	147.75 10.87 -17.41	147.92 9.99 -25.63	144.87 9.07 -19.47	155.59 9.09 -22.00	168.82 11.35 -1.91	201.40 12.57 -1.20	198.69 13.86 -0.01	186.62 12.05 0.00	168.75 11.04 0.00	139.47 9.65 -6.17	130.81 9.50 -14.51	121.54 9.12 -12.18
EAST RIVER___7 23524	102.65 7.39 -6.17	96.29 5.36 -23.06	90.59 4.96 -15.77	90.97 4.21 -26.55	82.38 4.81 -13.44	105.74 7.46 -0.05	127.46 7.33 0.00	139.90 9.15 0.01	143.68 9.02 0.00	155.54 9.66 -17.02	149.73 10.87 -13.89	143.33 11.36 -14.84	147.75 10.87 -17.41	147.92 9.99 -25.63	144.87 9.07 -19.47	155.59 9.09 -22.00	168.82 11.35 -1.91	201.40 12.57 -1.20	198.69 13.86 -0.01	186.62 12.05 0.00	168.75 11.04 0.00	139.47 9.65 -6.17	130.81 9.50 -14.51	121.54 9.12 -12.18
EAST_HAMPTON___DIESEL 23722	109.25 13.99 -6.17	118.89 11.27 -39.75	95.27 9.64 -15.77	95.25 8.49 -26.56	87.90 10.32 -13.45	113.99 15.72 -0.05	136.59 16.46 0.00	151.67 20.92 0.01	156.47 21.81 0.00	165.52 24.10 -12.58	198.87 25.12 -48.79	195.51 24.83 -53.56	153.84 21.51 -12.86	152.31 19.54 -20.47	150.26 19.54 -14.38	197.71 21.91 -51.30	237.60 28.15 -53.90	262.68 29.27 -45.78	262.44 30.49 -47.13	249.67 27.58 -47.52	243.72 27.76 -58.25	159.66 21.27 -14.73	133.65 16.13 -10.72	126.57 16.44 -9.89
EAST_RIVER___1 323558	102.74 7.48 -6.17	96.36 5.43 -23.06	90.66 5.03 -15.77	91.03 4.27 -26.55	82.38 4.81 -13.44	105.74 7.46 -0.05	127.70 7.57 0.00	140.03 9.28 0.01	143.81 9.16 0.00	155.90 9.79 -17.26	150.05 11.00 -14.08	143.43 11.36 -14.95	148.11 10.99 -17.65	148.31 10.11 -25.90	145.26 9.19 -19.74	156.02 9.21 -22.31	169.00 11.51 -1.94	201.61 12.76 -1.22	198.87 14.05 -0.01	186.62 12.05 0.00	168.75 11.04 0.00	139.68 9.77 -6.26	131.12 9.61 -14.71	121.77 9.22 -12.31
EAST_RIVER___2 323559	102.65 7.39 -6.17	96.29 5.36 -23.06	90.59 4.96 -15.77	90.97 4.21 -26.55	82.38 4.81 -13.44	105.74 7.46 -0.05	127.46 7.33 0.00	139.90 9.15 0.01	143.68 9.02 0.00	155.54 9.66 -17.02	149.73 10.87 -13.89	143.33 11.36 -14.84	147.75 10.87 -17.41	147.92 9.99 -25.63	144.87 9.07 -19.47	155.59 9.09 -22.00	168.82 11.35 -1.91	201.40 12.57 -1.20	198.69 13.86 -0.01	186.62 12.05 0.00	168.75 11.04 0.00	139.47 9.65 -6.17	130.81 9.50 -14.51	121.54 9.12 -12.18
EAST___DELAWARE_HYD 23607	100.13 5.70 -5.34	92.39 4.55 -19.97	87.43 3.91 -13.66	86.51 3.31 -23.00	79.56 3.78 -11.65	104.16 5.89 -0.04	126.38 6.25 0.00	138.59 7.85 0.01	142.33 7.68 0.00	136.64 8.12 0.33	133.57 8.87 0.27	132.41 9.25 -6.03	128.21 9.08 0.34	125.19 8.20 -4.69	123.40 7.45 0.38	131.66 7.59 0.43	165.15 9.64 0.04	198.30 10.70 0.03	196.83 12.01 0.00	184.87 10.30 0.00	166.86 9.15 0.00	131.70 8.16 0.12	114.31 7.80 0.28	109.71 7.22 -2.25

ELEC_TRO_TEK 24086	102.92 7.66 -6.17	113.53 5.91 -39.75	90.45 4.82 -15.77	90.91 4.15 -26.56	82.26 4.68 -13.45	105.45 7.17 -0.05	126.38 6.25 0.00	139.38 8.63 0.01	143.27 8.62 0.00	151.61 10.18 -12.58	185.13 11.37 -48.79	182.51 11.83 -53.56	142.85 10.51 -12.86	142.54 9.77 -20.47	139.79 9.07 -14.38	185.38 9.59 -51.30	221.42 11.98 -53.90	246.54 13.13 -45.78	246.37 14.42 -47.13	234.66 12.57 -47.52	227.48 11.51 -58.25	148.65 10.26 -14.73	126.49 8.97 -10.72	119.65 9.52 -9.89
ELLENBURG_WT_PWR 323604	87.93 -1.16 0.00	67.47 -0.41 0.00	69.44 -0.42 0.00	59.84 -0.36 0.00	62.65 -1.47 0.00	96.36 -1.87 0.00	119.41 -0.72 0.00	131.80 1.05 0.00	135.73 1.08 0.00	128.47 -0.39 0.00	123.22 -1.75 0.00	114.08 -3.05 0.00	117.09 -2.39 0.00	111.07 -1.24 0.00	116.10 -0.23 0.00	125.24 0.75 0.00	157.88 2.33 0.00	190.82 3.19 0.00	188.14 3.33 0.00	178.07 3.49 0.00	160.39 2.68 0.00	122.05 -1.61 0.00	104.02 -2.78 0.00	96.83 -3.41 0.00
E_CANADA_CAP_HY 24051	104.34 5.35 -9.90	109.05 4.14 -37.03	99.03 3.84 -25.33	106.22 3.37 -42.65	89.64 3.91 -21.60	104.30 5.99 -0.08	127.46 7.33 0.00	137.15 6.41 0.01	141.66 7.00 0.00	136.20 7.34 0.00	132.47 7.50 0.00	136.11 7.50 -11.48	127.96 8.48 0.00	129.25 7.52 -9.43	122.73 6.40 0.00	130.97 6.47 0.00	165.03 9.49 0.01	199.07 11.45 0.01	196.27 11.46 0.00	185.40 10.82 0.00	166.39 8.67 0.00	130.46 6.80 0.00	113.10 6.30 0.00	110.69 5.91 -4.54
E_CANADA_MHWK_HY 24050	91.52 2.58 0.15	69.48 2.17 0.57	71.36 1.89 0.39	61.11 1.57 0.65	65.66 1.86 0.33	101.37 3.14 0.00	124.22 4.08 0.00	135.45 4.71 0.01	139.91 5.25 0.00	134.14 5.28 0.00	130.59 5.62 0.00	122.69 5.74 0.17	125.21 5.73 0.00	117.10 4.94 0.14	121.22 4.89 0.00	129.60 5.10 0.00	162.07 6.53 0.01	196.25 8.63 0.01	193.69 8.87 0.00	182.61 8.03 0.00	164.97 7.25 0.00	129.47 5.81 0.00	111.39 4.59 0.00	104.17 4.01 0.07
E_FISHKILL___LBMP 23776	101.68 6.33 -6.26	95.85 4.55 -23.42	90.14 4.26 -16.02	90.79 3.61 -26.98	81.83 4.04 -13.66	104.46 6.19 -0.05	126.26 6.13 0.00	138.20 7.45 0.01	141.79 7.14 0.00	138.81 7.86 -2.09	135.80 9.12 -1.71	134.84 9.49 -8.23	130.70 9.08 -2.14	129.13 8.42 -8.41	126.29 7.56 -2.39	134.55 7.35 -2.71	164.95 9.18 -0.23	197.34 9.57 -0.14	195.72 10.90 0.00	184.00 9.43 0.00	166.23 8.52 0.00	132.33 7.91 -0.76	116.48 7.90 -1.78	112.08 7.82 -4.02
FAR ROCKAWAY___4 23548	105.33 10.07 -6.17	115.56 7.94 -39.75	92.06 6.43 -15.77	92.36 5.60 -26.56	83.80 6.22 -13.45	108.00 9.72 -0.05	129.86 9.73 0.00	143.43 12.68 0.01	147.58 12.93 0.00	155.99 14.56 -12.58	189.50 15.75 -48.79	186.73 16.05 -53.56	147.03 14.70 -12.86	146.25 13.48 -20.47	143.63 12.91 -14.38	189.62 13.82 -51.30	226.71 17.27 -53.90	251.80 18.39 -45.78	251.73 19.78 -47.13	239.55 17.46 -47.52	233.31 17.35 -58.25	153.60 15.21 -14.73	130.23 12.71 -10.72	122.86 12.73 -9.89
FARRAGUT___LBMP 323566	102.65 7.39 -6.17	96.29 5.36 -23.06	90.59 4.96 -15.77	90.97 4.21 -26.55	82.32 4.75 -13.44	105.54 7.27 -0.05	127.58 7.45 0.00	139.90 9.15 0.01	143.68 9.02 0.00	155.41 9.54 -17.02	149.60 10.75 -13.89	143.21 11.24 -14.84	147.63 10.75 -17.40	147.81 9.88 -25.62	144.75 8.96 -19.46	155.46 8.96 -22.00	168.66 11.20 -1.91	201.21 12.38 -1.20	198.50 13.68 -0.01	186.45 11.87 0.00	168.60 10.88 0.00	139.47 9.65 -6.17	130.71 9.40 -14.51	121.54 9.12 -12.18
FENNER___WINDPWR 24204	89.04 -0.36 -0.30	68.73 -0.27 -1.12	70.07 -0.56 -0.77	60.83 -0.66 -1.29	64.53 -0.26 -0.65	98.52 0.29 0.00	120.49 0.36 0.00	130.35 -0.39 0.01	134.66 0.00 0.00	129.63 0.77 0.00	126.09 1.12 0.00	119.00 1.52 -0.35	121.15 1.67 0.00	113.49 0.90 -0.29	116.92 0.58 0.00	124.50 0.00 0.01	155.23 -0.31 0.01	189.12 1.50 0.01	185.55 0.74 0.00	175.45 0.87 0.00	158.34 0.63 0.00	125.14 1.48 0.00	107.97 1.17 0.00	101.68 1.30 -0.14
FIBERTEK___ENERGY 23856	87.98 -1.69 -0.58	68.42 -1.63 -2.17	69.53 -1.82 -1.48	61.13 -1.57 -2.50	64.24 -1.15 -1.27	96.75 -1.47 0.00	117.37 -2.76 0.00	125.77 -4.97 0.01	129.54 -5.12 0.00	124.47 -4.38 0.00	121.22 -3.75 0.00	114.75 -3.05 -0.67	116.49 -2.99 0.00	109.37 -3.48 -0.55	112.49 -3.84 0.00	119.14 -5.35 0.00	147.76 -7.78 0.01	179.93 -7.69 0.01	176.31 -8.50 0.00	166.72 -7.86 0.00	151.09 -6.62 0.00	121.18 -2.47 0.00	105.52 -1.28 0.00	100.00 -0.50 -0.27
FITZPATRICK____ 23598	86.07 -3.39 -0.37	66.40 -2.85 -1.37	67.79 -3.00 -0.94	59.19 -2.59 -1.58	62.56 -2.37 -0.80	94.69 -3.54 0.00	115.45 -4.69 0.00	124.73 -6.01 0.01	128.46 -6.19 0.00	123.31 -5.54 0.00	119.97 -5.00 0.00	113.33 -4.22 -0.42	115.17 -4.30 0.00	108.05 -4.60 -0.35	111.33 -5.00 0.00	118.77 -5.73 0.00	147.60 -7.93 0.01	179.18 -8.44 0.01	175.76 -9.06 0.00	166.02 -8.55 0.00	150.14 -7.57 0.00	118.96 -4.70 0.00	103.38 -3.42 0.00	97.80 -2.61 -0.17
FORT ORANGE____ 23900	102.21 5.43 -7.68	100.74 4.14 -28.73	93.49 3.98 -19.65	96.72 3.43 -33.08	84.79 3.91 -16.75	103.69 5.40 -0.06	125.66 5.53 0.00	136.24 5.49 0.01	140.58 5.92 0.00	135.68 6.83 0.00	132.72 7.75 0.00	134.02 7.96 -8.93	127.36 7.89 0.00	127.04 7.41 -7.33	122.96 6.63 0.00	130.85 6.35 0.00	163.78 8.24 0.01	195.88 8.26 0.01	193.87 9.06 0.00	183.13 8.55 0.00	164.97 7.25 0.00	130.21 6.55 0.00	113.10 6.30 0.00	109.98 6.21 -3.53
FORT_DRUM_COGEN 23780	87.07 -2.23 -0.20	66.06 -2.58 -0.76	67.58 -2.79 -0.52	58.61 -2.47 -0.88	61.69 -2.89 -0.44	94.89 -3.34 0.00	117.97 -2.16 0.00	128.78 -1.96 0.01	133.85 -0.81 0.00	128.98 0.13 0.00	123.47 -1.50 0.00	115.38 -1.99 -0.24	117.44 -2.03 0.00	110.48 -2.02 -0.20	114.24 -2.09 0.00	120.14 -4.36 0.00	152.43 -3.11 0.01	184.06 -3.57 0.01	181.67 -3.14 0.00	172.65 -1.92 0.00	155.19 -2.52 0.00	121.55 -2.10 0.00	104.13 -2.67 0.00	98.03 -2.31 -0.10
FPL_FAR_ROCK_GT1 24212	105.33 10.07 -6.17	115.56 7.94 -39.75	92.06 6.43 -15.77	92.36 5.60 -26.56	83.80 6.22 -13.45	108.00 9.72 -0.05	129.86 9.73 0.00	143.43 12.68 0.01	147.58 12.93 0.00	155.99 14.56 -12.58	189.50 15.75 -48.79	186.73 16.05 -53.56	147.03 14.70 -12.86	146.25 13.48 -20.47	143.63 12.91 -14.38	189.62 13.82 -51.30	226.71 17.27 -53.90	251.80 18.39 -45.78	251.73 19.78 -47.13	239.55 17.46 -47.52	233.31 17.35 -58.25	153.60 15.21 -14.73	130.23 12.71 -10.72	122.86 12.73 -9.89
FPL_FAR_ROCK_GT2 23815	105.33 10.07 -6.17	115.56 7.94 -39.75	92.06 6.43 -15.77	92.36 5.60 -26.56	83.80 6.22 -13.45	108.00 9.72 -0.05	129.86 9.73 0.00	143.43 12.68 0.01	147.58 12.93 0.00	155.99 14.56 -12.58	189.50 15.75 -48.79	186.73 16.05 -53.56	147.03 14.70 -12.86	146.25 13.48 -20.47	143.63 12.91 -14.38	189.62 13.82 -51.30	226.71 17.27 -53.90	251.80 18.39 -45.78	251.73 19.78 -47.13	239.55 17.46 -47.52	233.31 17.35 -58.25	153.60 15.21 -14.73	130.23 12.71 -10.72	122.86 12.73 -9.89
FRANKLIN_FALL_HYD 24054	89.09 0.00 0.00	68.21 0.34 0.00	70.14 0.28 0.00	60.32 0.12 0.00	63.10 -1.03 0.00	97.34 -0.88 0.00	121.58 1.44 0.00	134.54 3.79 0.00	138.83 4.17 0.00	131.43 2.58 0.00	125.47 0.50 0.00	115.95 -1.17 0.00	119.12 -0.36 0.00	113.09 0.79 0.00	118.08 1.75 0.00	127.73 3.24 0.00	162.08 6.53 0.00	195.89 8.26 0.00	193.32 8.50 0.00	183.30 8.73 0.00	164.65 6.94 0.00	124.27 0.62 0.00	105.30 -1.50 0.00	97.93 -2.31 0.00
FREEPORT_EQUUS_GT1 23764	104.26 9.00 -6.17	114.61 6.99 -39.75	91.36 5.73 -15.77	91.75 5.00 -26.56	83.15 5.58 -13.45	106.92 8.64 -0.05	128.18 8.05 0.00	141.47 10.72 0.01	145.56 10.91 0.00	153.80 12.37 -12.58	187.25 13.50 -48.79	184.62 13.94 -53.56	144.76 12.43 -12.86	144.23 11.45 -20.47	141.65 10.94 -14.38	187.50 11.70 -51.30	223.60 14.15 -53.90	249.55 16.14 -45.78	249.32 17.37 -47.13	237.45 15.36 -47.52	229.84 13.88 -58.25	151.00 12.61 -14.73	128.31 10.79 -10.72	121.36 11.23 -9.89

FULTON COGEN____ 23766	86.97 -2.58 -0.46	67.30 -2.31 -1.74	68.32 -2.72 -1.19	59.91 -2.29 -2.00	63.09 -2.05 -1.01	95.28 -2.95 0.00	116.41 -3.72 0.00	125.25 -5.49 0.01	128.87 -5.79 0.00	123.83 -5.03 0.00	120.34 -4.62 0.00	113.80 -3.87 -0.54	115.41 -4.06 0.00	108.37 -4.38 -0.44	111.68 -4.65 0.00	119.02 -5.48 0.00	148.23 -7.31 0.01	180.12 -7.51 0.01	176.50 -8.32 0.00	166.89 -7.68 0.00	150.93 -6.78 0.00	119.45 -4.20 0.00	103.91 -2.88 0.00	98.55 -1.90 -0.21
Freeport____CT2 23818	104.26 9.00 -6.17	114.61 6.99 -39.75	91.36 5.73 -15.77	91.75 5.00 -26.56	83.15 5.58 -13.45	106.92 8.64 -0.05	128.18 8.05 0.00	141.47 10.72 0.01	145.56 10.91 0.00	153.80 12.37 -12.58	187.25 13.50 -48.79	184.62 13.94 -53.56	144.76 12.43 -12.86	144.23 11.45 -20.47	141.65 10.94 -14.38	187.50 11.70 -51.30	223.60 14.15 -53.90	249.55 16.14 -45.78	249.32 17.37 -47.13	237.45 15.36 -47.52	229.84 13.88 -58.25	151.00 12.61 -14.73	128.31 10.79 -10.72	121.36 11.23 -9.89
G.F.CEMENT____DRP 24184	104.33 7.22 -8.02	103.65 5.77 -30.01	95.69 5.31 -20.53	99.33 4.58 -34.56	86.95 5.32 -17.50	105.17 6.88 -0.07	128.66 8.53 0.00	138.72 7.98 0.01	143.68 9.02 0.00	139.42 10.57 0.00	134.34 9.37 0.00	136.86 10.42 -9.31	129.87 10.39 0.00	130.05 10.11 -7.64	124.13 7.79 0.00	131.97 7.47 0.00	168.60 13.07 0.01	198.32 10.70 0.01	197.94 13.12 0.00	188.19 13.62 0.00	168.91 11.20 0.00	132.68 9.03 0.00	115.02 8.22 0.00	111.74 7.82 -3.68
GARDENVILLE____LBMP 24039	80.00 -10.07 -0.98	62.30 -9.23 -3.65	62.44 -9.92 -2.50	55.98 -8.43 -4.21	59.97 -6.28 -2.13	90.67 -7.56 -0.01	111.12 -9.01 0.00	118.58 -12.16 0.01	124.96 -9.70 0.00	118.67 -10.18 0.00	116.72 -8.25 0.00	117.39 -0.94 -1.20	118.64 -0.84 0.00	105.54 -7.75 -0.98	106.33 -10.00 0.00	112.42 -12.08 0.00	138.58 -16.95 0.01	178.62 -9.01 0.01	167.81 -17.00 0.00	157.29 -17.28 0.00	143.36 -14.35 0.00	119.58 -4.08 0.00	104.45 -2.35 0.00	96.27 -4.41 -0.45
GENERAL____MILLS 23808	80.37 -9.71 -0.99	62.54 -9.03 -3.70	62.68 -9.71 -2.53	56.21 -8.25 -4.26	60.26 -6.03 -2.16	90.96 -7.27 -0.01	111.60 -8.53 0.00	119.11 -11.64 0.01	125.63 -9.02 0.00	119.19 -9.66 0.00	117.22 -7.75 0.00	118.22 -0.12 -1.21	119.36 -0.12 0.00	106.11 -7.19 -0.99	107.03 -9.31 0.00	113.04 -11.45 0.00	139.36 -16.18 0.01	179.93 -7.69 0.01	168.74 -16.08 0.00	158.34 -16.24 0.00	144.15 -13.56 0.00	120.32 -3.34 0.00	105.09 -1.71 0.00	96.68 -4.01 -0.45
GE_PLASTICS____DRP 24183	101.12 4.28 -7.75	100.06 3.19 -29.00	92.84 3.14 -19.84	96.31 2.71 -33.40	84.12 3.08 -16.91	102.22 3.93 -0.06	123.50 3.36 0.00	134.02 3.27 0.01	138.16 3.50 0.00	133.23 4.38 0.00	130.09 5.12 0.00	131.64 5.50 -9.00	124.73 5.26 0.00	124.63 4.94 -7.39	120.64 4.30 0.00	128.48 3.98 0.00	160.52 4.98 0.01	191.94 4.32 0.01	189.81 4.99 0.00	179.29 4.71 0.00	161.81 4.10 0.00	127.86 4.20 0.00	111.07 4.27 0.00	108.41 4.61 -3.56
GILBOA____1 23756	98.94 3.83 -6.02	93.15 2.78 -22.49	88.32 3.07 -15.39	88.70 2.59 -25.91	80.07 2.82 -13.12	101.81 3.54 -0.05	123.50 3.36 0.00	134.54 3.79 0.01	138.43 3.77 0.00	133.36 4.51 0.00	130.22 5.25 0.00	129.86 5.74 -7.00	124.97 5.50 0.00	122.99 4.94 -5.74	120.52 4.19 0.00	128.48 3.98 0.00	160.05 4.51 0.01	191.00 3.38 0.01	188.88 4.07 0.00	178.59 4.02 0.00	161.66 3.94 0.00	128.23 4.58 0.00	111.39 4.59 0.00	107.61 4.61 -2.76
GILBOA____2 23757	98.94 3.83 -6.02	93.15 2.78 -22.49	88.32 3.07 -15.39	88.70 2.59 -25.91	80.07 2.82 -13.12	101.81 3.54 -0.05	123.50 3.36 0.00	134.54 3.79 0.01	138.43 3.77 0.00	133.36 4.51 0.00	130.22 5.25 0.00	129.86 5.74 -7.00	124.97 5.50 0.00	122.99 4.94 -5.74	120.52 4.19 0.00	128.48 3.98 0.00	160.05 4.51 0.01	191.00 3.38 0.01	188.88 4.07 0.00	178.59 4.02 0.00	161.66 3.94 0.00	128.23 4.58 0.00	111.39 4.59 0.00	107.61 4.61 -2.76
GILBOA____3 23758	98.94 3.83 -6.02	93.15 2.78 -22.49	88.32 3.07 -15.39	88.70 2.59 -25.91	80.07 2.82 -13.12	101.81 3.54 -0.05	123.50 3.36 0.00	134.54 3.79 0.01	138.43 3.77 0.00	133.36 4.51 0.00	130.22 5.25 0.00	129.86 5.74 -7.00	124.97 5.50 0.00	122.99 4.94 -5.74	120.52 4.19 0.00	128.48 3.98 0.00	160.05 4.51 0.01	191.00 3.38 0.01	188.88 4.07 0.00	178.59 4.02 0.00	161.66 3.94 0.00	128.23 4.58 0.00	111.39 4.59 0.00	107.61 4.61 -2.76
GILBOA____4 23759	98.94 3.83 -6.02	93.15 2.78 -22.49	88.32 3.07 -15.39	88.70 2.59 -25.91	80.07 2.82 -13.12	101.81 3.54 -0.05	123.50 3.36 0.00	134.54 3.79 0.01	138.43 3.77 0.00	133.36 4.51 0.00	130.22 5.25 0.00	129.86 5.74 -7.00	124.97 5.50 0.00	122.99 4.94 -5.74	120.52 4.19 0.00	128.48 3.98 0.00	160.05 4.51 0.01	191.00 3.38 0.01	188.88 4.07 0.00	178.59 4.02 0.00	161.66 3.94 0.00	128.23 4.58 0.00	111.39 4.59 0.00	107.61 4.61 -2.76
GILBOA____ 23599	98.94 3.83 -6.02	93.15 2.78 -22.49	88.32 3.07 -15.39	88.70 2.59 -25.91	80.07 2.82 -13.12	101.81 3.54 -0.05	123.50 3.36 0.00	134.54 3.79 0.01	138.43 3.77 0.00	133.36 4.51 0.00	130.22 5.25 0.00	129.86 5.74 -7.00	124.97 5.50 0.00	122.99 4.94 -5.74	120.52 4.19 0.00	128.48 3.98 0.00	160.05 4.51 0.01	191.00 3.38 0.01	188.88 4.07 0.00	178.59 4.02 0.00	161.66 3.94 0.00	128.23 4.58 0.00	111.39 4.59 0.00	107.61 4.61 -2.76
GINNA____ 23603	80.62 -9.18 -0.70	62.83 -7.67 -2.63	63.90 -7.75 -1.80	56.37 -6.86 -3.03	59.89 -5.77 -1.53	90.86 -7.37 -0.01	111.36 -8.77 0.00	120.54 -10.20 0.01	127.11 -7.54 0.00	122.54 -6.31 0.00	119.47 -5.50 0.00	113.84 -4.10 -0.81	116.01 -3.46 0.00	106.46 -6.51 -0.67	108.89 -7.45 0.00	115.91 -8.59 0.00	143.40 -12.13 0.01	178.05 -9.57 0.01	171.32 -13.49 0.00	161.31 -13.27 0.00	147.15 -10.57 0.00	118.34 -5.32 0.00	101.78 -5.02 0.00	95.05 -5.51 -0.32
GLEN PARK____ 23778	87.45 -1.87 -0.23	66.51 -2.24 -0.87	68.01 -2.45 -0.60	58.98 -2.23 -1.01	62.07 -2.57 -0.51	95.57 -2.65 0.00	118.69 -1.44 0.00	129.44 -1.31 0.01	134.52 -0.13 0.00	129.75 0.90 0.00	124.47 -0.50 0.00	116.47 -0.94 -0.28	118.52 -0.96 0.00	111.41 -1.12 -0.23	114.94 -1.40 0.00	121.14 -3.36 0.00	153.52 -2.02 0.01	185.75 -1.88 0.01	183.15 -1.66 0.00	173.88 -0.70 0.00	156.29 -1.42 0.00	122.54 -1.11 0.00	104.88 -1.92 0.00	98.74 -1.60 -0.11
GLENWOOD_IC_1_G5 23712	103.28 8.02 -6.17	113.60 5.97 -39.75	90.80 5.17 -15.77	91.21 4.45 -26.56	82.58 5.00 -13.45	105.94 7.66 -0.05	127.58 7.45 0.00	140.55 9.81 0.01	144.49 9.83 0.00	152.51 11.08 -12.58	186.13 12.37 -48.79	183.33 12.65 -53.56	144.04 11.71 -12.86	143.56 10.78 -20.47	140.84 10.12 -14.38	186.26 10.46 -51.30	222.51 13.07 -53.90	248.23 14.82 -45.78	248.03 16.08 -47.13	236.23 14.14 -47.52	228.74 12.77 -58.25	149.64 11.25 -14.73	127.56 10.04 -10.72	120.25 10.12 -9.89
GLENWOOD_IC_2_G1 23688	102.83 7.57 -6.17	113.26 5.63 -39.75	90.59 4.96 -15.77	91.03 4.27 -26.56	82.32 4.75 -13.45	105.64 7.37 -0.05	127.22 7.09 0.00	139.90 9.15 0.01	143.68 9.02 0.00	151.61 10.18 -12.58	185.13 11.37 -48.79	182.51 11.83 -53.56	143.33 10.99 -12.86	142.88 10.11 -20.47	140.02 9.31 -14.38	185.38 9.59 -51.30	221.42 11.98 -53.90	246.73 13.32 -45.78	246.55 14.60 -47.13	234.83 12.74 -47.52	227.63 11.67 -58.25	148.65 10.26 -14.73	126.92 9.40 -10.72	119.65 9.52 -9.89
GLENWOOD_IC_3_G1 23689	102.83 7.57 -6.17	113.26 5.63 -39.75	90.59 4.96 -15.77	91.03 4.27 -26.56	82.32 4.75 -13.45	105.64 7.37 -0.05	127.22 7.09 0.00	139.90 9.15 0.01	143.68 9.02 0.00	151.61 10.18 -12.58	185.13 11.37 -48.79	182.51 11.83 -53.56	143.33 10.99 -12.86	142.88 10.11 -20.47	140.02 9.31 -14.38	185.38 9.59 -51.30	221.42 11.98 -53.90	246.73 13.32 -45.78	246.55 14.60 -47.13	234.83 12.74 -47.52	227.63 11.67 -58.25	148.65 10.26 -14.73	126.92 9.40 -10.72	119.65 9.52 -9.89

GLENWOOD___4 23550	103.28 8.02 -6.17	113.60 5.97 -39.75	90.80 5.17 -15.77	91.27 4.52 -26.56	82.58 5.00 -13.45	105.94 7.66 -0.05	127.58 7.45 0.00	140.55 9.81 0.01	144.49 9.83 0.00	152.51 11.08 -12.58	186.13 12.37 -48.79	183.33 12.65 -53.56	144.04 11.71 -12.86	143.56 10.78 -20.47	140.84 10.12 -14.38	186.26 10.46 -51.30	222.51 13.07 -53.90	248.23 14.82 -45.78	248.03 16.08 -47.13	236.23 14.14 -47.52	228.74 12.77 -58.25	149.64 11.25 -14.73	127.56 10.04 -10.72	120.25 10.12 -9.89
GLENWOOD___5 23614	103.28 8.02 -6.17	113.60 5.97 -39.75	90.80 5.17 -15.77	91.27 4.52 -26.56	82.58 5.00 -13.45	105.94 7.66 -0.05	127.58 7.45 0.00	140.55 9.81 0.01	144.49 9.83 0.00	152.51 11.08 -12.58	186.13 12.37 -48.79	183.33 12.65 -53.56	144.04 11.71 -12.86	143.56 10.78 -20.47	140.84 10.12 -14.38	186.26 10.46 -51.30	222.51 13.07 -53.90	248.23 14.82 -45.78	248.03 16.08 -47.13	236.23 14.14 -47.52	228.74 12.77 -58.25	149.64 11.25 -14.73	127.56 10.04 -10.72	120.25 10.12 -9.89
GLOBAL GREEN_PORT_GT1 23814	109.34 14.08 -6.17	119.23 11.61 -39.75	95.34 9.71 -15.77	95.37 8.61 -26.56	87.96 10.39 -13.45	114.09 15.81 -0.05	136.83 16.70 0.00	151.93 21.18 0.01	156.74 22.08 0.00	165.78 24.35 -12.58	199.12 25.37 -48.79	195.75 25.06 -53.56	153.96 21.62 -12.86	152.54 19.77 -20.47	150.49 19.78 -14.38	197.96 22.16 -51.30	237.91 28.46 -53.90	263.24 29.83 -45.78	263.00 31.05 -47.13	250.20 28.11 -47.52	244.19 28.23 -58.25	159.90 21.52 -14.73	133.86 16.34 -10.72	126.77 16.64 -9.89
GOETHSLN___LBMP 323567	102.47 7.22 -6.17	96.16 5.23 -23.06	90.38 4.75 -15.77	90.85 4.09 -26.55	82.13 4.55 -13.44	105.35 7.07 -0.05	127.22 7.09 0.00	139.64 8.89 0.01	143.27 8.62 0.00	154.89 9.02 -17.02	149.11 10.25 -13.89	144.20 10.78 -16.30	147.64 10.27 -17.89	148.40 9.55 -26.55	144.29 8.49 -19.47	154.97 8.47 -22.00	168.04 10.58 -1.91	200.46 11.63 -1.20	197.76 12.94 -0.01	185.92 11.35 0.00	168.12 10.41 0.00	138.98 9.15 -6.17	130.38 9.08 -14.51	121.14 8.72 -12.18
GOUDEY___7 23579	88.96 -2.14 -2.01	73.21 -2.17 -7.50	72.54 -2.45 -5.13	66.67 -2.17 -8.64	66.90 -1.60 -4.37	96.37 -1.87 -0.02	117.37 -2.76 0.00	126.95 -3.79 0.01	131.15 -3.50 0.00	125.63 -3.22 0.00	122.84 -2.12 0.00	119.35 -0.12 -2.34	119.12 -0.36 0.00	112.20 -2.02 -1.92	113.43 -2.91 0.00	120.76 -3.73 0.00	150.25 -5.29 0.01	183.50 -4.13 0.01	179.64 -5.17 0.00	169.16 -5.41 0.00	153.45 -4.26 0.00	122.42 -1.24 0.00	106.26 -0.53 0.00	100.86 -0.30 -0.92
GOUDEY___8 23580	88.87 -2.23 -2.01	73.14 -2.24 -7.50	72.47 -2.51 -5.13	66.61 -2.23 -8.64	66.84 -1.67 -4.37	96.28 -1.96 -0.02	117.25 -2.88 0.00	126.82 -3.92 0.01	131.02 -3.64 0.00	125.50 -3.35 0.00	122.72 -2.25 0.00	119.23 -0.23 -2.34	119.00 -0.48 0.00	112.09 -2.13 -1.92	113.31 -3.02 0.00	120.64 -3.86 0.00	150.09 -5.44 0.01	183.12 -4.50 0.01	179.46 -5.36 0.00	168.99 -5.59 0.00	153.14 -4.57 0.00	122.17 -1.48 0.00	106.16 -0.64 0.00	100.76 -0.40 -0.92
GOWANUS_GT1_1 24077	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT1_2 24078	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT1_3 24079	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT1_4 24080	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT1_5 24084	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT1_6 24111	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT1_7 24112	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT1_8 24113	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT2_1 24114	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT2_2 24115	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17

GOWANUS_GT2_3 24116	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT2_4 24117	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT2_5 24118	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT2_6 24119	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT2_7 24120	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT2_8 24121	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT3_1 24122	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT3_2 24123	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT3_3 24124	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT3_4 24125	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT3_5 24126	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT3_6 24127	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT3_7 24128	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT3_8 24129	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT4_1 24130	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT4_2 24131	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17

GOWANUS_GT4_3 24132	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT4_4 24133	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT4_5 24134	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT4_6 24135	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT4_7 24136	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GOWANUS_GT4_8 24137	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
GREENIDGE___3 23582	84.55 -5.70 -1.16	67.28 -4.95 -4.36	67.46 -5.38 -2.98	60.34 -4.88 -5.02	62.82 -3.85 -2.54	93.81 -4.42 -0.01	114.49 -5.65 0.00	122.77 -7.98 0.01	127.92 -6.73 0.00	122.67 -6.18 0.00	119.97 -5.00 0.00	116.27 -2.23 -1.37	117.32 -2.15 0.00	108.48 -4.94 -1.12	110.28 -6.05 0.00	117.28 -7.22 0.00	145.27 -10.27 0.01	181.06 -6.57 0.01	175.20 -9.61 0.00	164.97 -9.60 0.00	149.67 -8.04 0.00	120.56 -3.09 0.00	104.23 -2.56 0.00	98.37 -2.41 -0.53
GREENIDGE___4 23583	84.55 -5.70 -1.16	67.28 -4.95 -4.36	67.46 -5.38 -2.98	60.34 -4.88 -5.02	62.82 -3.85 -2.54	93.81 -4.42 -0.01	114.49 -5.65 0.00	122.77 -7.98 0.01	127.92 -6.73 0.00	122.67 -6.18 0.00	119.97 -5.00 0.00	116.27 -2.23 -1.37	117.32 -2.15 0.00	108.48 -4.94 -1.12	110.28 -6.05 0.00	117.28 -7.22 0.00	145.27 -10.27 0.01	181.06 -6.57 0.01	175.20 -9.61 0.00	164.97 -9.60 0.00	149.67 -8.04 0.00	120.56 -3.09 0.00	104.23 -2.56 0.00	98.37 -2.41 -0.53
GROVEVILLE___HYD 323602	101.28 5.88 -6.31	95.73 4.28 -23.58	89.90 3.91 -16.13	90.66 3.31 -27.15	81.60 3.72 -13.75	103.97 5.70 -0.05	125.78 5.65 0.00	138.20 7.45 0.01	141.12 6.46 0.00	136.51 7.09 -0.57	133.68 8.25 -0.47	133.47 8.78 -7.56	128.42 8.36 -0.58	126.71 7.75 -6.66	123.85 6.86 -0.65	131.96 6.72 -0.74	164.00 8.40 -0.06	195.92 8.26 -0.03	194.98 10.16 0.00	183.13 8.55 0.00	165.44 7.73 0.00	131.16 7.30 -0.21	114.97 7.69 -0.49	110.75 7.32 -3.19
HAMPSHIRE___PAPER_HYD 323593	88.20 -0.89 0.00	66.45 -1.43 0.00	68.11 -1.75 0.00	58.70 -1.51 0.00	61.76 -2.37 0.00	95.28 -2.95 0.00	119.17 -0.96 0.00	130.62 -0.13 0.01	136.00 1.35 0.00	129.88 1.03 0.00	122.97 -2.00 0.00	114.55 -2.58 0.00	116.85 -2.63 0.00	110.28 -2.02 0.00	114.70 -1.63 0.00	122.88 -1.62 0.00	156.78 1.24 0.01	187.63 0.00 0.01	185.18 0.37 0.00	176.67 2.09 0.00	158.03 0.32 0.00	121.31 -2.35 0.00	103.59 -3.20 0.00	97.33 -2.91 0.00
HARZA MOOSE___RIVER 24016	88.29 -0.80 0.00	66.92 -0.95 0.00	68.74 -1.12 0.00	59.18 -1.02 0.00	62.97 -1.15 0.00	97.04 -1.18 0.00	119.65 -0.48 0.00	130.35 -0.39 0.01	134.92 0.27 0.00	129.75 0.90 0.00	125.09 0.12 0.00	117.13 0.00 0.00	119.47 0.00 0.00	112.19 -0.11 0.00	116.10 -0.23 0.00	123.50 -1.00 0.00	155.54 0.00 0.01	187.81 0.19 0.01	185.00 0.18 0.00	175.27 0.70 0.00	157.87 0.16 0.00	123.53 -0.12 0.00	106.16 -0.64 0.00	99.74 -0.50 0.00
HEMPSTEAD___ 23647	103.46 8.20 -6.17	113.87 6.24 -39.75	90.80 5.17 -15.77	91.27 4.52 -26.56	82.58 5.00 -13.45	106.03 7.76 -0.05	127.22 7.09 0.00	140.29 9.55 0.01	144.35 9.70 0.00	152.64 11.21 -12.58	186.13 12.37 -48.79	183.45 12.77 -53.56	143.81 11.47 -12.86	143.33 10.56 -20.47	140.72 10.00 -14.38	186.38 10.58 -51.30	222.51 13.07 -53.90	248.23 14.82 -45.78	248.03 16.08 -47.13	236.06 13.97 -47.52	228.74 12.77 -58.25	149.64 12.77 -14.73	127.34 9.83 -10.72	120.35 10.22 -9.89
HICKLING___1 23621	87.15 -3.47 -1.54	70.36 -3.26 -5.74	69.74 -4.05 -3.93	63.26 -3.55 -6.62	65.04 -2.44 -3.35	95.98 -2.26 -0.01	117.13 -3.00 0.00	125.51 -5.23 0.01	130.62 -4.04 0.00	124.86 -3.99 0.00	122.59 -2.37 0.00	119.87 0.94 -1.80	120.19 0.72 0.00	111.20 -2.58 -1.48	112.49 -3.84 0.00	119.64 -4.86 0.00	148.54 -7.00 0.01	184.81 -2.81 0.01	179.46 -5.36 0.00	168.64 -5.94 0.00	153.14 -4.57 0.00	123.41 -0.25 0.00	106.90 0.11 0.00	101.24 0.30 -0.70
HICKLING___2 23622	87.15 -3.47 -1.54	70.36 -3.26 -5.74	69.74 -4.05 -3.93	63.26 -3.55 -6.62	65.04 -2.44 -3.35	95.98 -2.26 -0.01	117.13 -3.00 0.00	125.51 -5.23 0.01	130.62 -4.04 0.00	124.86 -3.99 0.00	122.59 -2.37 0.00	119.87 0.94 -1.80	120.19 0.72 0.00	111.20 -2.58 -1.48	112.49 -3.84 0.00	119.64 -4.86 0.00	148.54 -7.00 0.01	184.81 -2.81 0.01	179.46 -5.36 0.00	168.64 -5.94 0.00	153.14 -4.57 0.00	123.41 -0.25 0.00	106.90 0.11 0.00	101.24 0.30 -0.70
HIGH FALLS___HY 23754	102.69 7.39 -6.21	97.33 6.24 -23.21	90.70 4.96 -15.88	91.21 4.27 -26.73	82.41 4.75 -13.54	105.64 7.37 -0.05	128.06 7.93 0.00	141.21 10.46 0.01	144.35 9.70 0.00	138.52 9.66 0.00	135.96 11.00 0.00	135.66 11.36 -7.17	130.59 11.11 0.00	128.29 10.11 -5.88	125.64 9.31 0.00	134.08 9.59 0.00	167.52 11.98 0.01	200.38 12.76 0.01	199.42 14.60 0.00	187.14 12.57 0.00	168.75 11.04 0.00	133.55 9.89 0.00	116.52 9.72 0.00	111.99 8.92 -2.83
HILLBURN___GT 23639	101.15 6.15 -5.91	94.60 4.62 -22.11	89.01 3.98 -15.17	89.14 3.43 -25.50	80.87 3.85 -12.89	104.26 5.99 -0.05	126.26 6.13 0.00	138.46 7.71 0.01	141.93 7.27 0.00	133.18 7.99 3.66	131.23 9.25 2.98	132.07 9.72 -5.22	124.94 9.20 3.74	122.12 8.42 -1.40	119.60 7.45 4.18	127.24 7.47 4.73	164.46 9.33 0.42	197.50 10.13 0.27	196.46 11.64 0.00	184.35 9.78 0.00	166.70 8.99 0.00	130.37 8.04 1.33	111.58 7.90 3.12	108.76 7.82 -0.70

HOLTSVILLE_IC_1 23690	104.52 9.27 -6.17	115.22 7.60 -39.75	91.78 6.15 -15.77	92.18 5.42 -26.56	84.31 6.73 -13.45	108.39 10.12 -0.05	128.18 8.05 0.00	141.99 11.24 0.01	146.24 11.58 0.00	155.22 13.79 -12.58	188.62 14.87 -48.79	185.79 15.11 -53.56	144.52 12.19 -12.86	144.00 11.23 -20.47	141.65 10.94 -14.38	188.12 12.33 -51.30	225.31 15.87 -53.90	247.48 14.07 -45.78	247.29 15.34 -47.13	235.71 13.62 -47.52	230.95 14.98 -58.25	150.38 11.99 -14.73	126.70 9.18 -10.72	120.76 10.63 -9.89
HOLTSVILLE_IC_10 23699	105.15 9.89 -6.17	115.84 8.21 -39.75	92.20 6.57 -15.77	92.54 5.78 -26.56	84.63 7.05 -13.45	108.88 10.61 -0.05	128.78 8.65 0.00	142.78 12.03 0.01	147.04 12.39 0.00	155.99 14.56 -12.58	189.50 15.75 -48.79	186.61 15.93 -53.56	145.36 13.02 -12.86	144.79 12.02 -20.47	142.47 11.75 -14.38	188.99 13.20 -51.30	226.56 17.11 -53.90	249.55 16.14 -45.78	249.32 17.37 -47.13	237.45 15.36 -47.52	232.37 16.40 -58.25	151.37 12.98 -14.73	127.56 10.04 -10.72	121.46 11.33 -9.89
HOLTSVILLE_IC_2 23691	104.52 9.27 -6.17	115.22 7.60 -39.75	91.78 6.15 -15.77	92.18 5.42 -26.56	84.31 6.73 -13.45	108.39 10.12 -0.05	128.18 8.05 0.00	141.99 11.24 0.01	146.24 11.58 0.00	155.22 13.79 -12.58	188.62 14.87 -48.79	185.79 15.11 -53.56	144.52 12.19 -12.86	144.00 11.23 -20.47	141.65 10.94 -14.38	188.12 12.33 -51.30	225.31 15.87 -53.90	247.48 14.07 -45.78	247.29 15.34 -47.13	235.71 13.62 -47.52	230.95 14.98 -58.25	150.38 11.99 -14.73	126.70 9.18 -10.72	120.76 10.63 -9.89
HOLTSVILLE_IC_3 23692	104.52 9.27 -6.17	115.22 7.60 -39.75	91.78 6.15 -15.77	92.18 5.42 -26.56	84.31 6.73 -13.45	108.39 10.12 -0.05	128.18 8.05 0.00	141.99 11.24 0.01	146.24 11.58 0.00	155.22 13.79 -12.58	188.62 14.87 -48.79	185.79 15.11 -53.56	144.52 12.19 -12.86	144.00 11.23 -20.47	141.65 10.94 -14.38	188.12 12.33 -51.30	225.31 15.87 -53.90	247.48 14.07 -45.78	247.29 15.34 -47.13	235.71 13.62 -47.52	230.95 14.98 -58.25	150.38 11.99 -14.73	126.70 9.18 -10.72	120.76 10.63 -9.89
HOLTSVILLE_IC_4 23693	104.52 9.27 -6.17	115.22 7.60 -39.75	91.78 6.15 -15.77	92.18 5.42 -26.56	84.31 6.73 -13.45	108.39 10.12 -0.05	128.18 8.05 0.00	141.99 11.24 0.01	146.24 11.58 0.00	155.22 13.79 -12.58	188.62 14.87 -48.79	185.79 15.11 -53.56	144.52 12.19 -12.86	144.00 11.23 -20.47	141.65 10.94 -14.38	188.12 12.33 -51.30	225.31 15.87 -53.90	247.48 14.07 -45.78	247.29 15.34 -47.13	235.71 13.62 -47.52	230.95 14.98 -58.25	150.38 11.99 -14.73	126.70 9.18 -10.72	120.76 10.63 -9.89
HOLTSVILLE_IC_5 23694	104.52 9.27 -6.17	115.22 7.60 -39.75	91.78 6.15 -15.77	92.18 5.42 -26.56	84.31 6.73 -13.45	108.39 10.12 -0.05	128.18 8.05 0.00	141.99 11.24 0.01	146.24 11.58 0.00	155.22 13.79 -12.58	188.62 14.87 -48.79	185.79 15.11 -53.56	144.52 12.19 -12.86	144.00 11.23 -20.47	141.65 10.94 -14.38	188.12 12.33 -51.30	225.31 15.87 -53.90	247.48 14.07 -45.78	247.29 15.34 -47.13	235.71 13.62 -47.52	230.95 14.98 -58.25	150.38 11.99 -14.73	126.70 9.18 -10.72	120.76 10.63 -9.89
HOLTSVILLE_IC_6 23695	105.15 9.89 -6.17	115.84 8.21 -39.75	92.20 6.57 -15.77	92.54 5.78 -26.56	84.63 7.05 -13.45	108.88 10.61 -0.05	128.78 8.65 0.00	142.78 12.03 0.01	147.04 12.39 0.00	155.99 14.56 -12.58	189.50 15.75 -48.79	186.61 15.93 -53.56	145.36 13.02 -12.86	144.79 12.02 -20.47	142.47 11.75 -14.38	188.99 13.20 -51.30	226.56 17.11 -53.90	249.55 16.14 -45.78	249.32 17.37 -47.13	237.45 15.36 -47.52	232.37 16.40 -58.25	151.37 12.98 -14.73	127.56 10.04 -10.72	121.46 11.33 -9.89
HOLTSVILLE_IC_7 23696	105.15 9.89 -6.17	115.84 8.21 -39.75	92.20 6.57 -15.77	92.54 5.78 -26.56	84.63 7.05 -13.45	108.88 10.61 -0.05	128.78 8.65 0.00	142.78 12.03 0.01	147.04 12.39 0.00	155.99 14.56 -12.58	189.50 15.75 -48.79	186.61 15.93 -53.56	145.36 13.02 -12.86	144.79 12.02 -20.47	142.47 11.75 -14.38	188.99 13.20 -51.30	226.56 17.11 -53.90	249.55 16.14 -45.78	249.32 17.37 -47.13	237.45 15.36 -47.52	232.37 16.40 -58.25	151.37 12.98 -14.73	127.56 10.04 -10.72	121.46 11.33 -9.89
HOLTSVILLE_IC_8 23697	105.15 9.89 -6.17	115.84 8.21 -39.75	92.20 6.57 -15.77	92.54 5.78 -26.56	84.63 7.05 -13.45	108.88 10.61 -0.05	128.78 8.65 0.00	142.78 12.03 0.01	147.04 12.39 0.00	155.99 14.56 -12.58	189.50 15.75 -48.79	186.61 15.93 -53.56	145.36 13.02 -12.86	144.79 12.02 -20.47	142.47 11.75 -14.38	188.99 13.20 -51.30	226.56 17.11 -53.90	249.55 16.14 -45.78	249.32 17.37 -47.13	237.45 15.36 -47.52	232.37 16.40 -58.25	151.37 12.98 -14.73	127.56 10.04 -10.72	121.46 11.33 -9.89
HOLTSVILLE_IC_9 23698	105.15 9.89 -6.17	115.84 8.21 -39.75	92.20 6.57 -15.77	92.54 5.78 -26.56	84.63 7.05 -13.45	108.88 10.61 -0.05	128.78 8.65 0.00	142.78 12.03 0.01	147.04 12.39 0.00	155.99 14.56 -12.58	189.50 15.75 -48.79	186.61 15.93 -53.56	145.36 13.02 -12.86	144.79 12.02 -20.47	142.47 11.75 -14.38	188.99 13.20 -51.30	226.56 17.11 -53.90	249.55 16.14 -45.78	249.32 17.37 -47.13	237.45 15.36 -47.52	232.37 16.40 -58.25	151.37 12.98 -14.73	127.56 10.04 -10.72	121.46 11.33 -9.89
HQ_GEN_CEDARS 23644	88.38 -0.71 0.00	67.74 -0.14 0.00	69.58 -0.28 0.00	59.96 -0.24 0.00	62.72 -1.41 0.00	96.36 -1.87 0.00	119.89 -0.24 0.00	132.06 1.31 0.00	136.27 1.62 0.00	128.98 0.13 0.00	122.97 -2.00 0.00	114.08 -3.05 0.00	116.85 -2.63 0.00	110.84 -1.46 0.00	115.87 -0.47 0.00	124.75 0.25 0.00	157.41 1.87 0.00	190.44 2.81 0.00	187.96 3.14 0.00	178.24 3.67 0.00	160.39 2.68 0.00	121.80 -1.85 0.00	103.81 -2.99 0.00	96.83 -3.41 0.00
HQ_GEN_IMPORT 323601	88.29 -0.80 0.00	67.67 -0.20 0.00	69.72 -0.14 0.00	60.08 -0.12 0.00	63.49 -0.64 0.00	88.36 -0.88 8.98	123.43 0.00 -3.29	137.35 0.92 -5.68	175.83 0.94 -40.23	88.36 -0.26 40.23	123.59 -1.37 0.00	114.90 -2.23 0.00	117.44 -2.03 0.00	88.25 -1.12 22.93	88.14 -0.35 27.84	175.77 0.50 -50.77	156.79 1.24 0.00	189.13 1.50 0.00	186.48 1.66 0.00	176.15 1.57 0.00	219.24 1.26 -60.26	88.83 -0.99 33.84	88.16 -1.82 16.82	88.33 -2.31 9.60
HQ_GEN_WHEEL 23651	88.29 -0.80 0.00	67.67 -0.20 0.00	69.72 -0.14 0.00	60.08 -0.12 0.00	63.49 -0.64 0.00	89.67 -0.88 7.67	122.12 0.00 -1.99	137.35 0.92 -5.68	135.60 0.94 0.00	128.59 -0.26 0.00	123.59 -1.37 0.00	114.90 -2.23 0.00	117.44 -2.03 0.00	111.18 -1.12 0.00	115.98 -0.35 0.00	125.00 0.50 0.00	156.79 1.24 0.00	189.13 1.50 0.00	186.48 1.66 0.00	176.15 1.57 0.00	158.97 1.26 0.00	131.99 -0.99 -9.32	105.26 -1.82 -0.28	88.33 -2.31 9.60
HUDSON AVE_GT_3 23810	102.83 7.57 -6.17	96.36 5.43 -23.06	90.66 5.03 -15.77	91.03 4.27 -26.55	82.38 4.81 -13.44	105.74 7.46 -0.05	127.70 7.57 0.00	140.16 9.41 0.01	143.95 9.29 0.00	155.66 9.79 -17.02	149.85 11.00 -13.89	143.44 11.48 -14.84	147.87 10.99 -17.40	148.03 10.11 -25.62	144.99 9.19 -19.46	155.71 9.21 -22.00	168.97 11.51 -1.91	201.59 12.76 -1.20	198.87 14.05 -0.01	186.80 12.22 0.00	168.91 11.20 0.00	139.72 9.89 -6.17	130.92 9.61 -14.51	121.74 9.32 -12.18
HUDSON AVE_GT_4 23540	102.83 7.57 -6.17	96.36 5.43 -23.06	90.66 5.03 -15.77	91.03 4.27 -26.55	82.38 4.81 -13.44	105.74 7.46 -0.05	127.70 7.57 0.00	140.16 9.41 0.01	143.95 9.29 0.00	155.66 9.79 -17.02	149.85 11.00 -13.89	143.44 11.48 -14.84	147.87 10.99 -17.40	148.03 10.11 -25.62	144.99 9.19 -19.46	155.71 9.21 -22.00	168.97 11.51 -1.91	201.59 12.76 -1.20	198.87 14.05 -0.01	186.80 12.22 0.00	168.91 11.20 0.00	139.72 9.89 -6.17	130.92 9.61 -14.51	121.74 9.32 -12.18
HUDSON AVE_GT_5 23657	102.83 7.57 -6.17	96.36 5.43 -23.06	90.66 5.03 -15.77	91.03 4.27 -26.55	82.38 4.81 -13.44	105.74 7.46 -0.05	127.70 7.57 0.00	140.16 9.41 0.01	143.95 9.29 0.00	155.66 9.79 -17.02	149.85 11.00 -13.89	143.44 11.48 -14.84	147.87 10.99 -17.40	148.03 10.11 -25.62	144.99 9.19 -19.46	155.71 9.21 -22.00	168.97 11.51 -1.91	201.59 12.76 -1.20	198.87 14.05 -0.01	186.80 12.22 0.00	168.91 11.20 0.00	139.72 9.89 -6.17	130.92 9.61 -14.51	121.74 9.32 -12.18

HUDSON_AVE_10 24168	102.74 7.48 -6.17	96.36 5.43 -23.06	90.59 4.96 -15.77	90.97 4.21 -26.55	82.32 4.75 -13.44	105.54 7.27 -0.05	127.58 7.45 0.00	140.03 9.28 0.01	143.81 9.16 0.00	155.28 9.41 -17.02	149.35 10.50 -13.89	142.98 11.01 -14.84	147.51 10.63 -17.40	147.70 9.77 -25.62	144.64 8.84 -19.46	155.21 8.71 -22.00	168.66 11.20 -1.91	200.84 12.01 -1.20	198.50 13.68 -0.01	185.75 11.17 0.00	168.75 11.04 0.00	139.35 9.52 -6.17	130.60 9.29 -14.51	121.34 8.92 -12.18
HUNTLEY___63 23557	81.11 -8.91 -0.92	62.85 -8.48 -3.46	63.07 -9.15 -2.36	56.42 -7.77 -3.98	60.89 -5.26 -2.02	92.24 -5.99 -0.01	113.17 -6.97 0.00	120.02 -10.72 0.01	126.71 -7.94 0.00	120.09 -8.76 0.00	118.22 -6.75 0.00	119.31 1.05 -1.13	120.79 1.31 0.00	106.83 -6.40 -0.93	107.61 -8.73 0.00	113.42 -11.08 0.00	139.83 -15.71 0.01	181.24 -6.38 0.01	169.11 -15.71 0.00	158.86 -15.71 0.00	144.78 -12.93 0.00	121.43 -2.23 0.00	106.80 0.00 0.00	97.95 -2.71 -0.42
HUNTLEY___64 23558	81.11 -8.91 -0.92	62.85 -8.48 -3.46	63.07 -9.15 -2.36	56.42 -7.77 -3.98	60.89 -5.26 -2.02	92.24 -5.99 -0.01	113.17 -6.97 0.00	120.02 -10.72 0.01	126.71 -7.94 0.00	120.09 -8.76 0.00	118.22 -6.75 0.00	119.31 1.05 -1.13	120.79 1.31 0.00	106.83 -6.40 -0.93	107.61 -8.73 0.00	113.42 -11.08 0.00	139.83 -15.71 0.01	181.24 -6.38 0.01	169.11 -15.71 0.00	158.86 -15.71 0.00	144.78 -12.93 0.00	121.43 -2.23 0.00	106.80 0.00 0.00	97.95 -2.71 -0.42
HUNTLEY___65 23559	81.11 -8.91 -0.92	62.85 -8.48 -3.46	63.07 -9.15 -2.36	56.42 -7.77 -3.98	60.89 -5.26 -2.02	92.24 -5.99 -0.01	113.17 -6.97 0.00	120.02 -10.72 0.01	126.71 -7.94 0.00	120.09 -8.76 0.00	118.22 -6.75 0.00	119.31 1.05 -1.13	120.79 1.31 0.00	106.83 -6.40 -0.93	107.61 -8.73 0.00	113.42 -11.08 0.00	139.83 -15.71 0.01	181.24 -6.38 0.01	169.11 -15.71 0.00	158.86 -15.71 0.00	144.78 -12.93 0.00	121.43 -2.23 0.00	106.80 0.00 0.00	97.95 -2.71 -0.42
HUNTLEY___66 23560	81.11 -8.91 -0.92	62.85 -8.48 -3.46	63.07 -9.15 -2.36	56.42 -7.77 -3.98	60.89 -5.26 -2.02	92.24 -5.99 -0.01	113.17 -6.97 0.00	120.02 -10.72 0.01	126.71 -7.94 0.00	120.09 -8.76 0.00	118.22 -6.75 0.00	119.31 1.05 -1.13	120.79 1.31 0.00	106.83 -6.40 -0.93	107.61 -8.73 0.00	113.42 -11.08 0.00	139.83 -15.71 0.01	181.24 -6.38 0.01	169.11 -15.71 0.00	158.86 -15.71 0.00	144.78 -12.93 0.00	121.43 -2.23 0.00	106.80 0.00 0.00	97.95 -2.71 -0.42
HUNTLEY___67 23561	79.80 -10.25 -0.95	62.00 -9.43 -3.56	62.24 -10.06 -2.44	55.82 -8.49 -4.10	59.92 -6.28 -2.08	90.57 -7.66 -0.01	110.88 -9.25 0.00	118.06 -12.68 0.01	124.69 -9.96 0.00	118.29 -10.57 0.00	116.34 -8.62 0.00	116.77 -1.52 -1.17	118.04 -1.43 0.00	105.18 -8.09 -0.96	106.10 -10.24 0.00	111.92 -12.57 0.00	137.96 -17.58 0.01	177.68 -9.94 0.01	167.07 -17.74 0.00	156.77 -17.81 0.00	142.73 -14.98 0.00	119.45 -4.20 0.00	104.34 -2.46 0.00	96.06 -4.61 -0.44
HUNTLEY___68 23562	79.80 -10.25 -0.95	62.00 -9.43 -3.56	62.24 -10.06 -2.44	55.82 -8.49 -4.10	59.92 -6.28 -2.08	90.57 -7.66 -0.01	110.88 -9.25 0.00	118.06 -12.68 0.01	124.69 -9.96 0.00	118.29 -10.57 0.00	116.34 -8.62 0.00	116.77 -1.52 -1.17	118.04 -1.43 0.00	105.18 -8.09 -0.96	106.10 -10.24 0.00	111.92 -12.57 0.00	137.96 -17.58 0.01	177.68 -9.94 0.01	167.07 -17.74 0.00	156.77 -17.81 0.00	142.73 -14.98 0.00	119.45 -4.20 0.00	104.34 -2.46 0.00	96.06 -4.61 -0.44
INDECK___CORINTH 23802	103.17 5.97 -8.11	103.00 4.82 -30.31	94.92 4.33 -20.73	98.84 3.73 -34.91	86.23 4.42 -17.67	103.50 5.21 -0.07	127.10 6.97 0.00	137.02 6.28 0.01	141.93 7.27 0.00	137.74 8.89 0.00	131.72 6.75 0.00	134.84 8.32 -9.40	127.84 8.36 0.00	128.21 8.20 -7.71	121.80 5.47 0.00	129.35 4.86 0.00	166.58 11.04 0.01	194.57 6.94 0.01	194.98 10.16 0.00	185.92 11.35 0.00	166.86 9.15 0.00	130.95 7.30 0.00	113.42 6.62 0.00	110.27 6.31 -3.72
INDECK___ILION 23567	90.28 1.34 0.15	68.39 1.09 0.57	70.38 0.91 0.39	60.33 0.78 0.65	64.76 0.96 0.33	99.79 1.57 0.00	122.06 1.92 0.00	132.97 2.22 0.01	137.08 2.42 0.00	131.56 2.71 0.00	127.84 2.87 0.00	119.88 2.93 0.17	122.46 2.99 0.00	114.74 2.58 0.14	118.78 2.44 0.00	126.99 2.49 0.00	158.65 3.11 0.01	191.56 3.94 0.01	189.07 4.25 0.00	178.42 3.84 0.00	161.18 3.47 0.00	126.50 2.84 0.00	109.15 2.35 0.00	102.27 2.10 0.07
INDECK___OLEAN 23982	82.96 -7.22 -1.09	64.68 -7.26 -4.07	64.47 -8.17 -2.78	57.90 -6.98 -4.68	61.63 -4.87 -2.37	93.32 -4.91 -0.01	116.89 -3.24 0.00	126.69 -4.05 0.01	133.17 -1.48 0.00	126.40 -2.45 0.00	124.59 -0.37 0.00	128.41 9.96 -1.33	129.63 10.16 0.00	112.83 -0.56 -1.09	113.54 -2.79 0.00	120.27 -4.23 0.00	148.69 -6.84 0.01	196.07 8.44 0.01	180.01 -4.81 0.00	168.29 -6.28 0.00	153.30 -4.42 0.00	125.76 2.10 0.00	109.47 2.67 0.00	100.03 -0.70 -0.50
INDECK___OSWEGO 23783	86.69 -2.85 -0.45	67.03 -2.51 -1.67	68.27 -2.72 -1.14	59.77 -2.35 -1.92	62.98 -2.12 -0.97	95.18 -3.04 0.00	116.05 -4.08 0.00	124.21 -6.54 0.01	127.52 -7.14 0.00	122.54 -6.31 0.00	119.22 -5.75 0.00	112.61 -5.04 -0.52	114.34 -5.14 0.00	107.34 -5.39 -0.43	110.63 -5.70 0.00	117.78 -6.72 0.00	146.51 -9.02 0.01	177.68 -9.94 0.01	174.28 -10.53 0.00	164.97 -9.60 0.00	149.04 -8.67 0.00	118.46 -5.19 0.00	103.59 -3.20 0.00	98.24 -2.21 -0.20
INDECK___YERKES 23781	81.11 -8.91 -0.92	62.85 -8.48 -3.46	63.07 -9.15 -2.36	56.42 -7.77 -3.98	60.89 -5.26 -2.02	92.24 -5.99 -0.01	113.17 -6.97 0.00	120.02 -10.72 0.01	126.71 -7.94 0.00	120.09 -8.76 0.00	118.22 -6.75 0.00	119.31 1.05 -1.13	120.79 1.31 0.00	106.83 -6.40 -0.93	107.61 -8.73 0.00	113.42 -11.08 0.00	139.83 -15.71 0.01	181.24 -6.38 0.01	169.11 -15.71 0.00	158.86 -15.71 0.00	144.78 -12.93 0.00	121.43 -2.23 0.00	106.80 0.00 0.00	97.95 -2.71 -0.42
INDIAN POINT_GT_1 24139	101.44 6.24 -6.12	95.22 4.48 -22.87	89.62 4.12 -15.64	90.03 3.49 -26.34	81.38 3.91 -13.33	104.36 6.09 -0.05	126.14 6.01 0.00	138.33 7.58 0.01	141.93 7.27 0.00	131.66 8.12 5.31	129.88 9.25 4.33	131.56 9.72 -4.72	123.25 9.20 5.43	120.52 8.53 0.32	117.83 7.56 6.07	125.23 7.59 6.86	164.43 9.49 0.61	197.57 10.32 0.38	196.45 11.64 0.00	184.35 9.78 0.00	166.70 8.99 0.00	129.89 8.16 1.92	110.28 8.01 4.52	108.04 7.92 0.11
INDIAN POINT_GT_2 23659	101.44 6.24 -6.12	95.22 4.48 -22.87	89.62 4.12 -15.64	90.03 3.49 -26.34	81.38 3.91 -13.33	104.36 6.09 -0.05	126.14 6.01 0.00	138.33 7.58 0.01	141.93 7.27 0.00	131.66 8.12 5.31	129.88 9.25 4.33	131.56 9.72 -4.72	123.25 9.20 5.43	120.52 8.53 0.32	117.83 7.56 6.07	125.23 7.59 6.86	164.43 9.49 0.61	197.57 10.32 0.38	196.45 11.64 0.00	184.35 9.78 0.00	166.70 8.99 0.00	129.89 8.16 1.92	110.28 8.01 4.52	108.04 7.92 0.11
INDIAN POINT_GT_3 24019	101.44 6.24 -6.12	95.22 4.48 -22.87	89.62 4.12 -15.64	90.03 3.49 -26.34	81.38 3.91 -13.33	104.36 6.09 -0.05	126.14 6.01 0.00	138.33 7.58 0.01	141.93 7.27 0.00	131.66 8.12 5.31	129.88 9.25 4.33	131.56 9.72 -4.72	123.25 9.20 5.43	120.52 8.53 0.32	117.83 7.56 6.07	125.23 7.59 6.86	164.43 9.49 0.61	197.57 10.32 0.38	196.45 11.64 0.00	184.35 9.78 0.00	166.70 8.99 0.00	129.89 8.16 1.92	110.28 8.01 4.52	108.04 7.92 0.11
INDIAN POINT___2 23530	101.20 6.06 -6.05	94.77 4.28 -22.62	89.24 3.91 -15.47	89.56 3.31 -26.05	81.04 3.72 -13.19	104.07 5.80 -0.05	125.90 5.77 0.00	137.94 7.19 0.01	141.52 6.87 0.00	131.13 7.60 5.33	129.49 8.87 4.35	131.13 9.37 -4.63	122.87 8.84 5.45	120.10 8.20 0.41	117.46 7.21 6.09	124.71 7.10 6.89	163.96 9.02 0.61	196.82 9.57 0.38	195.72 10.90 0.00	183.83 9.25 0.00	166.23 8.52 0.00	129.39 7.67 1.93	109.95 7.69 4.54	107.70 7.62 0.15

INDIAN POINT___3 23531	101.18 5.97 -6.12	95.03 4.28 -22.88	89.42 3.91 -15.65	89.86 3.31 -26.35	81.19 3.72 -13.34	103.97 5.70 -0.05	125.78 5.65 0.00	137.94 7.19 0.01	141.39 6.73 0.00	131.45 7.60 5.00	129.63 8.75 4.08	131.24 9.25 -4.86	123.08 8.72 5.12	120.42 8.09 -0.03	117.71 7.10 5.72	125.13 7.10 6.47	163.84 8.87 0.57	196.65 9.38 0.36	195.53 10.72 0.00	183.65 9.08 0.00	166.07 8.36 0.00	129.51 7.67 1.81	110.11 7.58 4.27	107.81 7.52 -0.05
IP CORINTH___1 23988	103.61 6.41 -8.11	103.34 5.16 -30.31	95.20 4.61 -20.73	99.02 3.91 -34.91	86.42 4.62 -17.67	103.79 5.50 -0.07	127.46 7.33 0.00	137.42 6.67 0.01	142.47 7.81 0.00	138.13 9.28 0.00	132.09 7.12 0.00	135.31 8.78 -9.40	128.20 8.72 0.00	128.55 8.53 -7.71	122.15 5.82 0.00	129.73 5.23 0.00	166.89 11.35 0.01	194.94 7.32 0.01	195.35 10.53 0.00	186.45 11.87 0.00	167.49 9.78 0.00	131.57 7.91 0.00	113.95 7.16 0.00	110.77 6.82 -3.72
IP___TICONDEROGA 23804	105.75 8.82 -7.83	104.36 7.19 -29.29	96.81 6.92 -20.04	99.78 5.84 -33.74	88.07 6.86 -17.08	108.11 9.82 -0.07	130.71 10.57 0.00	140.68 9.94 0.01	146.24 11.58 0.00	142.77 13.92 0.00	139.21 14.25 0.00	140.74 14.52 -9.10	132.98 13.50 0.00	133.13 13.36 -7.47	128.20 11.87 0.00	135.33 10.83 0.00	170.78 15.24 0.01	201.70 14.07 0.01	200.71 15.89 0.00	190.29 15.71 0.00	170.33 12.62 0.00	134.78 11.13 0.00	116.84 10.04 0.00	113.65 9.82 -3.59
JARVIS____ 23743	89.39 0.45 0.15	67.58 0.27 0.57	69.75 0.28 0.39	59.79 0.24 0.65	64.12 0.32 0.33	98.71 0.49 0.00	120.49 0.36 0.00	131.14 0.39 0.01	135.19 0.54 0.00	129.63 0.77 0.00	125.84 0.87 0.00	118.00 1.05 0.17	120.43 0.96 0.00	112.94 0.79 0.14	117.03 0.70 0.00	125.00 0.50 0.00	156.31 0.78 0.01	188.37 0.75 0.01	185.55 0.74 0.00	175.27 0.70 0.00	158.34 0.63 0.00	124.40 0.74 0.00	107.55 0.75 0.00	100.97 0.80 0.07
JENNISON___1 23625	91.36 0.18 -2.09	75.77 0.07 -7.82	75.00 -0.21 -5.35	68.79 -0.42 -9.01	68.82 0.13 -4.56	99.62 1.38 -0.02	121.58 1.44 0.00	131.92 1.18 0.01	136.41 1.75 0.00	131.43 2.58 0.00	128.34 3.37 0.00	124.01 4.45 -2.44	124.01 4.54 0.00	117.11 2.81 -2.00	118.31 1.98 0.00	126.24 1.74 0.00	157.56 2.02 0.01	192.69 5.07 0.01	189.07 4.25 0.00	178.07 3.49 0.00	161.03 3.31 0.00	127.37 3.71 0.00	109.89 3.10 0.00	104.10 2.91 -0.96
JENNISON___2 23626	91.36 0.18 -2.09	75.70 0.00 -7.82	74.93 -0.28 -5.35	68.79 -0.42 -9.01	68.82 0.13 -4.56	99.52 1.28 -0.02	121.46 1.32 0.00	131.79 1.05 0.01	136.27 1.62 0.00	131.17 2.32 0.00	128.22 3.25 0.00	123.78 4.22 -2.44	123.90 4.42 0.00	117.00 2.70 -2.00	118.19 1.86 0.00	126.12 1.62 0.00	157.25 1.71 0.01	192.31 4.69 0.01	188.70 3.88 0.00	177.89 3.32 0.00	160.87 3.15 0.00	127.24 3.59 0.00	109.79 2.99 0.00	104.00 2.81 -0.96
KEDC PORT_JEFF_GT2 24210	104.79 9.53 -6.17	115.50 7.87 -39.75	91.99 6.36 -15.77	92.36 5.60 -26.56	84.44 6.86 -13.45	108.59 10.31 -0.05	127.82 7.69 0.00	141.73 10.98 0.01	145.97 11.31 0.00	154.96 13.53 -12.58	188.37 14.62 -48.79	185.56 14.87 -53.56	144.28 11.95 -12.86	143.78 11.01 -20.47	141.42 10.70 -14.38	188.00 12.20 -51.30	225.16 15.71 -53.90	247.67 14.26 -45.78	247.66 15.71 -47.13	235.88 13.79 -47.52	230.95 14.98 -58.25	150.38 11.99 -14.73	126.60 9.08 -10.72	120.86 10.73 -9.89
KEDC PORT_JEFF_GT3 24211	104.79 9.53 -6.17	115.50 7.87 -39.75	91.99 6.36 -15.77	92.36 5.60 -26.56	84.44 6.86 -13.45	108.59 10.31 -0.05	127.82 7.69 0.00	141.73 10.98 0.01	145.97 11.31 0.00	154.96 13.53 -12.58	188.37 14.62 -48.79	185.56 14.87 -53.56	144.28 11.95 -12.86	143.78 11.01 -20.47	141.42 10.70 -14.38	188.00 12.20 -51.30	225.16 15.71 -53.90	247.67 14.26 -45.78	247.66 15.71 -47.13	235.88 13.79 -47.52	230.95 14.98 -58.25	150.38 11.99 -14.73	126.60 9.08 -10.72	120.86 10.73 -9.89
KEDC_GLWD_GT4 24219	103.28 8.02 -6.17	113.60 5.97 -39.75	90.80 5.17 -15.77	91.21 4.45 -26.56	82.58 5.00 -13.45	105.94 7.66 -0.05	127.58 7.45 0.00	140.55 9.81 0.01	144.49 9.83 0.00	152.51 11.08 -12.58	186.13 12.37 -48.79	183.33 12.65 -53.56	144.04 11.71 -12.86	143.56 10.78 -20.47	140.84 10.12 -14.38	186.26 10.46 -51.30	222.51 13.07 -53.90	248.23 14.82 -45.78	248.03 16.08 -47.13	236.23 14.14 -47.52	228.74 12.77 -58.25	149.64 11.25 -14.73	127.56 10.04 -10.72	120.25 10.12 -9.89
KEDC_GLWD_GT5 24220	103.28 8.02 -6.17	113.60 5.97 -39.75	90.80 5.17 -15.77	91.21 4.45 -26.56	82.58 5.00 -13.45	105.94 7.66 -0.05	127.58 7.45 0.00	140.55 9.81 0.01	144.49 9.83 0.00	152.51 11.08 -12.58	186.13 12.37 -48.79	183.33 12.65 -53.56	144.04 11.71 -12.86	143.56 10.78 -20.47	140.84 10.12 -14.38	186.26 10.46 -51.30	222.51 13.07 -53.90	248.23 14.82 -45.78	248.03 16.08 -47.13	236.23 14.14 -47.52	228.74 12.77 -58.25	149.64 11.25 -14.73	127.56 10.04 -10.72	120.25 10.12 -9.89
KENSICO____ 23655	101.93 6.68 -6.16	95.71 4.82 -23.02	90.07 4.47 -15.74	90.50 3.79 -26.51	81.78 4.23 -13.42	104.86 6.58 -0.05	126.74 6.61 0.00	138.98 8.24 0.01	142.60 7.94 0.00	131.16 8.76 6.46	129.70 10.00 5.27	131.80 10.42 -4.25	122.79 9.92 6.60	119.78 9.10 1.62	117.21 8.26 7.38	124.37 8.22 8.35	165.08 10.27 0.74	198.43 11.26 0.46	197.19 12.38 0.00	185.22 10.65 0.00	167.49 9.78 0.00	130.10 8.78 2.34	109.84 8.54 5.50	107.93 8.42 0.73
KIAC_JFK_GT1 23816	103.37 8.11 -6.17	96.77 5.84 -23.06	90.94 5.31 -15.77	91.33 4.58 -26.55	82.58 5.00 -13.44	106.13 7.86 -0.05	128.18 8.05 0.00	140.82 10.07 0.01	144.89 10.23 0.00	155.54 9.66 -17.02	149.35 10.50 -13.89	143.21 11.24 -14.84	147.87 10.99 -17.40	147.92 9.99 -25.62	144.87 9.07 -19.46	155.34 8.84 -22.00	168.97 11.51 -1.91	200.46 11.63 -1.20	198.87 14.05 -0.01	184.87 10.30 0.00	169.70 11.99 0.00	139.59 9.77 -6.17	130.60 9.29 -14.51	121.24 8.82 -12.18
KIAC_JFK_GT2 23817	103.37 8.11 -6.17	96.77 5.84 -23.06	90.94 5.31 -15.77	91.33 4.58 -26.55	82.58 5.00 -13.44	106.13 7.86 -0.05	128.18 8.05 0.00	140.82 10.07 0.01	144.89 10.23 0.00	155.54 9.66 -17.02	149.35 10.50 -13.89	143.21 11.24 -14.84	147.87 10.99 -17.40	147.92 9.99 -25.62	144.87 9.07 -19.46	155.34 8.84 -22.00	168.97 11.51 -1.91	200.46 11.63 -1.20	198.87 14.05 -0.01	184.87 10.30 0.00	169.70 11.99 0.00	139.59 9.77 -6.17	130.60 9.29 -14.51	121.24 8.82 -12.18
KINTIGH____ 23543	81.33 -8.55 -0.79	63.02 -7.81 -2.95	63.56 -8.31 -2.02	56.55 -7.04 -3.40	60.72 -5.13 -1.72	92.04 -6.19 -0.01	112.45 -7.69 0.00	120.15 -10.59 0.01	126.58 -8.08 0.00	124.21 -4.64 0.00	121.34 -3.62 0.00	116.74 -1.17 -0.78	118.52 -0.96 0.00	108.79 -4.16 -0.64	111.21 -5.12 0.00	118.15 -6.35 0.00	141.07 -14.47 0.01	178.62 -9.01 0.01	169.85 -14.97 0.00	159.74 -14.84 0.00	145.25 -12.46 0.00	120.32 -3.34 0.00	104.66 -2.14 0.00	96.89 -3.71 -0.36
LEDERLE____ 23769	101.82 6.77 -5.96	95.16 5.02 -22.27	89.71 4.40 -15.45	89.75 3.73 -25.81	81.35 4.23 -12.98	104.85 6.58 -0.05	126.98 6.85 0.00	139.38 8.63 0.01	142.87 8.21 0.00	133.64 8.76 3.98	131.72 10.00 3.25	132.80 10.54 -5.13	125.44 10.04 4.07	122.58 9.21 -1.07	120.05 8.26 4.55	127.57 8.22 5.14	165.51 10.42 0.46	198.79 11.45 0.29	197.75 12.94 0.00	185.40 10.82 0.00	167.65 9.94 0.00	131.12 8.90 1.44	111.95 8.54 3.39	109.20 8.42 -0.54
LINDEN COGEN____ 23786	102.39 7.13 -6.17	96.09 5.16 -23.06	90.31 4.68 -15.77	90.79 4.03 -26.55	82.06 4.49 -13.44	105.25 6.97 -0.05	127.10 6.97 0.00	139.51 8.76 0.01	143.14 8.48 0.00	154.89 9.02 -17.02	148.97 10.12 -13.89	141.17 10.66 -13.39	146.55 10.16 -16.92	146.43 9.43 -24.70	144.17 8.38 -19.46	154.84 8.34 -22.00	168.04 10.58 -1.91	200.28 11.45 -1.20	197.58 12.75 -0.01	185.75 11.17 0.00	167.96 10.25 0.00	138.85 9.03 -6.17	130.28 8.97 -14.51	121.04 8.62 -12.18

LIPA_MISC_IPP 23656	104.88 9.62 -6.17	115.77 8.15 -39.75	92.20 6.57 -15.77	92.54 5.78 -26.56	84.95 7.37 -13.45	109.37 11.10 -0.05	129.50 9.37 0.00	143.56 12.81 0.01	147.72 13.06 0.00	156.76 15.33 -12.58	190.25 16.50 -48.79	187.31 16.63 -53.56	145.72 13.38 -12.86	145.01 12.24 -20.47	142.70 11.98 -14.38	189.37 13.57 -51.30	227.02 17.58 -53.90	248.42 15.01 -45.78	248.21 16.26 -47.13	236.58 14.49 -47.52	232.68 16.72 -58.25	151.49 13.11 -14.73	127.45 9.93 -10.72	121.36 11.23 -9.89
LITTLE FALLS___HYD 24013	91.52 2.58 0.15	69.48 2.17 0.57	71.36 1.89 0.39	61.11 1.57 0.65	65.66 1.86 0.33	101.37 3.14 0.00	124.22 4.08 0.00	135.45 4.71 0.01	139.91 5.25 0.00	134.14 5.28 0.00	130.59 5.62 0.00	122.69 5.74 0.17	125.21 5.73 0.00	117.10 4.94 0.14	121.22 4.89 0.00	129.60 5.10 0.00	162.07 6.53 0.01	196.25 8.63 0.01	193.69 8.87 0.00	182.61 8.03 0.00	164.97 7.25 0.00	129.47 5.81 0.00	111.39 4.59 0.00	104.17 4.01 0.07
LONG LAKE_PHOENIX 24014	86.97 -2.58 -0.46	67.37 -2.24 -1.73	68.32 -2.72 -1.18	59.91 -2.29 -1.99	63.09 -2.05 -1.01	95.38 -2.85 0.00	116.41 -3.72 0.00	125.25 -5.49 0.01	128.87 -5.79 0.00	123.96 -4.90 0.00	120.34 -4.62 0.00	113.92 -3.75 -0.54	115.53 -3.94 0.00	108.36 -4.38 -0.44	111.68 -4.65 0.00	119.02 -5.48 0.00	148.23 -7.31 0.01	180.12 -7.51 0.01	176.50 -8.32 0.00	166.89 -7.68 0.00	150.93 -6.78 0.00	119.58 -4.08 0.00	104.02 -2.78 0.00	98.65 -1.80 -0.21
LOVETT___3 23632	100.51 5.43 -5.98	94.05 3.80 -22.38	88.47 3.49 -15.12	88.59 2.77 -25.62	80.32 3.14 -13.05	103.18 4.91 -0.05	124.82 4.69 0.00	136.76 6.01 0.01	140.04 5.39 0.00	130.86 6.18 4.18	128.93 7.37 3.41	130.16 7.96 -5.07	122.61 7.41 4.28	120.01 6.85 -0.86	117.37 5.82 4.78	124.82 5.73 5.41	162.22 7.16 0.48	194.46 7.13 0.30	193.31 8.50 0.00	181.56 6.98 0.00	164.34 6.62 0.00	128.45 6.31 1.52	109.64 6.41 3.56	107.20 6.52 -0.44
LOVETT___4 23642	101.14 6.06 -5.99	94.54 4.28 -22.39	89.04 3.91 -15.27	89.20 3.25 -25.75	80.84 3.66 -13.05	103.87 5.60 -0.05	125.78 5.65 0.00	137.81 7.06 0.01	141.25 6.60 0.00	132.00 7.34 4.20	130.04 8.50 3.43	131.21 9.02 -5.07	123.66 8.48 4.29	121.01 7.86 -0.84	118.40 6.86 4.80	125.92 6.85 5.43	163.62 8.56 0.48	196.33 9.01 0.30	195.16 10.35 0.00	183.30 8.73 0.00	165.76 8.04 0.00	129.55 7.42 1.52	110.59 7.37 3.58	108.09 7.42 -0.44
LOVETT___5 23593	101.14 6.06 -5.99	94.54 4.28 -22.39	89.04 3.91 -15.27	89.20 3.25 -25.75	80.84 3.66 -13.05	103.87 5.60 -0.05	125.78 5.65 0.00	137.81 7.06 0.01	141.25 6.60 0.00	132.00 7.34 4.20	130.04 8.50 3.43	131.21 9.02 -5.07	123.66 8.48 4.29	121.01 7.86 -0.84	118.40 6.86 4.80	125.92 6.85 5.43	163.62 8.56 0.48	196.33 9.01 0.30	195.16 10.35 0.00	183.30 8.73 0.00	165.76 8.04 0.00	129.55 7.42 1.52	110.59 7.37 3.58	108.09 7.42 -0.44
LOWER RAQUET___HYD 24057	88.38 -0.71 0.00	67.06 -0.81 0.00	68.74 -1.12 0.00	59.24 -0.96 0.00	61.82 -2.31 0.00	95.18 -3.04 0.00	119.77 -0.36 0.00	132.06 1.31 0.00	137.21 2.56 0.00	130.14 1.29 0.00	122.59 -2.37 0.00	113.73 -3.40 0.00	116.25 -3.23 0.00	110.39 -1.91 0.00	115.40 -0.93 0.00	124.62 0.12 0.00	159.12 3.58 0.00	190.44 2.81 0.00	187.96 3.14 0.00	179.46 4.89 0.00	160.39 2.68 0.00	121.06 -2.60 0.00	102.85 -3.95 0.00	96.23 -4.01 0.00
LOWER___HUDSON 24059	103.91 6.95 -7.87	102.72 5.43 -29.41	95.08 5.10 -20.12	98.47 4.39 -33.87	86.35 5.07 -17.15	105.36 7.07 -0.07	127.82 7.69 0.00	138.07 7.32 0.01	142.87 8.21 0.00	138.26 9.41 0.00	134.71 9.75 0.00	136.22 9.96 -9.13	129.51 10.04 0.00	129.35 9.55 -7.50	124.71 8.38 0.00	132.59 8.09 0.00	166.89 11.35 0.01	198.88 11.26 0.01	197.20 12.38 0.00	186.62 12.05 0.00	167.96 10.25 0.00	132.19 8.53 0.00	114.81 8.01 0.00	111.56 7.72 -3.61
LWR___OSWEGATCHIE_HYD 23850	88.20 -0.89 0.00	66.45 -1.43 0.00	68.11 -1.75 0.00	58.70 -1.51 0.00	61.76 -2.37 0.00	95.28 -2.95 0.00	119.17 -0.96 0.00	130.62 -0.13 0.01	136.00 1.35 0.00	129.88 1.03 0.00	122.97 -2.00 0.00	114.55 -2.58 0.00	116.85 -2.63 0.00	110.28 -2.02 0.00	114.70 -1.63 0.00	122.88 -1.62 0.00	156.78 1.24 0.01	187.63 0.00 0.01	185.18 0.37 0.01	176.67 2.09 0.00	158.03 0.32 0.00	121.31 -2.35 0.00	103.59 -3.20 0.00	97.33 -2.91 0.00
LYONS_FALL_HYD 23570	88.29 -0.80 0.00	66.92 -0.95 0.00	68.74 -1.12 0.00	59.18 -1.02 0.00	62.97 -1.15 0.00	97.04 -1.18 0.00	119.65 -0.48 0.00	130.35 -0.39 0.01	134.92 0.27 0.00	129.75 0.90 0.00	125.09 0.12 0.00	117.13 0.00 0.00	119.47 0.00 0.00	112.19 -0.11 0.00	116.10 -0.23 0.00	123.50 -1.00 0.00	155.54 0.00 0.01	187.81 0.19 0.01	185.00 0.18 0.00	175.27 0.70 0.00	157.87 0.16 0.00	123.53 -0.12 0.00	106.16 -0.64 0.00	99.74 -0.50 0.00
MAPLE RIDGE_WT_1 323574	88.48 -0.27 0.34	66.46 -0.14 1.28	68.84 -0.14 0.88	58.60 -0.12 1.48	63.06 -0.32 0.75	97.83 -0.39 0.00	120.01 -0.12 0.00	131.01 0.26 0.01	134.79 0.13 0.00	128.85 0.00 0.00	124.97 0.00 0.00	116.57 -0.12 0.44	119.47 0.00 0.00	111.94 0.00 0.36	116.33 0.00 0.00	124.50 0.00 0.00	155.69 0.16 0.01	187.81 0.19 0.01	185.00 0.18 0.00	174.75 0.17 0.00	157.87 0.16 0.00	123.53 -0.12 0.00	106.58 -0.21 0.00	99.86 -0.20 0.18
MAPLE RIDGE_WT_2 323611	88.48 -0.27 0.34	66.46 -0.14 1.28	68.84 -0.14 0.88	58.60 -0.12 1.48	63.06 -0.32 0.75	97.83 -0.39 0.00	120.01 -0.12 0.00	131.01 0.26 0.01	134.79 0.13 0.00	128.85 0.00 0.00	124.97 0.00 0.00	116.57 -0.12 0.44	119.47 0.00 0.00	111.94 0.00 0.36	116.33 0.00 0.00	124.50 0.00 0.00	155.69 0.16 0.01	187.81 0.19 0.01	185.00 0.18 0.00	174.75 0.17 0.00	157.87 0.16 0.00	123.53 -0.12 0.00	106.58 -0.21 0.00	99.86 -0.20 0.18
MG INDUSTRY___DRP 24185	101.37 4.54 -7.74	100.26 3.46 -28.92	92.93 3.28 -19.79	96.34 2.83 -33.31	84.20 3.21 -16.87	102.51 4.22 -0.06	123.62 3.48 0.00	134.28 3.53 0.01	138.16 3.50 0.00	133.23 4.38 0.00	130.22 5.25 0.00	131.73 5.62 -8.99	124.85 5.38 0.00	124.73 5.05 -7.38	120.64 4.30 0.00	128.61 4.11 0.00	160.52 4.98 0.01	192.13 4.50 0.01	190.17 5.36 0.00	179.46 4.89 0.00	162.13 4.42 0.00	128.11 4.45 0.00	111.39 4.59 0.00	108.50 4.71 -3.55
MID___OSWEGATCHIE_HYD 23849	88.20 -0.89 0.00	66.45 -1.43 0.00	68.11 -1.75 0.00	58.70 -1.51 0.00	61.76 -2.37 0.00	95.28 -2.95 0.00	119.17 -0.96 0.00	130.62 -0.13 0.01	136.00 1.35 0.00	129.88 1.03 0.00	122.97 -2.00 0.00	114.55 -2.58 0.00	116.85 -2.63 0.00	110.28 -2.02 0.00	114.70 -1.63 0.00	122.88 -1.62 0.00	156.78 1.24 0.01	187.63 0.00 0.01	185.18 0.37 0.00	176.67 2.09 0.00	158.03 0.32 0.00	121.31 -2.35 0.00	103.59 -3.20 0.00	97.33 -2.91 0.00
MID___RAQUETTE_HYD 23851	88.38 -0.71 0.00	67.06 -0.81 0.00	68.74 -1.12 0.00	59.24 -0.96 0.00	61.82 -2.31 0.00	95.18 -3.04 0.00	119.77 -0.36 0.00	132.06 1.31 0.00	137.21 2.56 0.00	130.14 1.29 0.00	122.59 -2.37 0.00	113.73 -3.40 0.00	116.25 -3.23 0.00	110.39 -1.91 0.00	115.40 -0.93 0.00	124.62 0.12 0.00	159.12 3.58 0.00	190.44 2.81 0.00	187.96 3.14 0.00	179.46 4.89 0.00	160.39 2.68 0.00	121.06 -2.60 0.00	102.85 -3.95 0.00	96.23 -4.01 0.00
MILLIKEN___I 23584	83.61 -6.50 -1.02	66.60 -5.09 -3.82	66.81 -5.66 -2.61	59.54 -5.06 -4.40	61.74 -4.62 -2.23	92.34 -5.89 -0.01	112.33 -7.81 0.00	120.41 -10.33 0.01	124.96 -9.70 0.00	120.35 -8.50 0.00	117.34 -7.62 0.00	111.99 -6.32 -1.19	113.26 -6.21 0.00	106.21 -7.08 -0.98	108.54 -7.79 0.00	115.53 -8.96 0.00	143.71 -11.82 0.01	177.68 -9.94 0.01	173.17 -11.64 0.00	163.58 -11.00 0.00	147.78 -9.94 0.00	117.60 -6.06 0.00	101.03 -5.77 0.00	96.09 -4.61 -0.47

MILLIKEN___2 23585	83.61 -6.50 -1.02	66.60 -5.09 -3.82	66.81 -5.66 -2.61	59.54 -5.06 -4.40	61.74 -4.62 -2.23	92.34 -5.89 -0.01	112.33 -7.81 0.00	120.41 -10.33 0.01	124.96 -9.70 0.00	120.35 -8.50 0.00	117.34 -7.62 0.00	111.99 -6.32 -1.19	113.26 -6.21 0.00	106.21 -7.08 -0.98	108.54 -7.79 0.00	115.53 -8.96 0.00	143.71 -11.82 0.01	177.68 -9.94 0.01	173.17 -11.64 0.00	163.58 -11.00 0.00	147.78 -9.94 0.00	117.60 -6.06 0.00	101.03 -5.77 0.00	96.09 -4.61 -0.47
MILLIKEN___DIESEL 23629	83.61 -6.50 -1.02	66.60 -5.09 -3.82	66.81 -5.66 -2.61	59.54 -5.06 -4.40	61.74 -4.62 -2.23	92.34 -5.89 -0.01	112.33 -7.81 0.00	120.41 -10.33 0.01	124.96 -9.70 0.00	120.35 -8.50 0.00	117.34 -7.62 0.00	111.99 -6.32 -1.19	113.26 -6.21 0.00	106.21 -7.08 -0.98	108.54 -7.79 0.00	115.53 -8.96 0.00	143.71 -11.82 0.01	177.68 -9.94 0.01	173.17 -11.64 0.00	163.58 -11.00 0.00	147.78 -9.94 0.00	117.60 -6.06 0.00	101.03 -5.77 0.00	96.09 -4.61 -0.47
MILLSEAT___LFGE 323607	81.75 -8.20 -0.86	63.41 -7.67 -3.20	63.81 -8.24 -2.19	56.85 -7.04 -3.69	61.38 -4.62 -1.87	93.32 -4.91 -0.01	114.61 -5.53 0.00	122.64 -8.11 0.01	129.94 -4.71 0.00	123.70 -5.15 0.00	121.47 -3.50 0.00	120.62 2.46 -1.04	122.46 2.99 0.00	109.11 -4.04 -0.85	109.94 -6.40 0.00	115.91 -8.59 0.00	142.94 -12.60 0.01	183.49 -4.13 0.01	172.62 -12.20 0.00	162.01 -12.57 0.00	147.93 -9.78 0.00	123.16 -0.49 0.00	107.33 0.53 0.00	98.73 -1.90 -0.39
MODEL_CITY_ENERGY 24167	80.37 -9.62 -0.90	62.29 -8.96 -3.37	62.53 -9.64 -2.31	55.96 -8.13 -3.89	60.39 -5.71 -1.97	91.55 -6.68 -0.01	111.96 -8.17 0.00	119.11 -11.64 0.01	126.04 -8.62 0.00	119.57 -9.28 0.00	117.47 -7.50 0.00	117.76 -0.47 -1.11	119.24 -0.24 0.00	106.13 -7.08 -0.91	106.79 -9.54 0.00	112.55 -11.95 0.00	138.58 -16.95 0.01	178.80 -8.82 0.01	167.63 -17.19 0.00	157.29 -17.28 0.00	143.36 -14.35 0.00	120.56 -3.09 0.00	105.52 -1.28 0.00	96.94 -3.71 -0.41
MODERN_LFGE___ 323580	80.37 -9.62 -0.90	62.29 -8.96 -3.37	62.53 -9.64 -2.31	55.96 -8.13 -3.89	60.39 -5.71 -1.97	91.55 -6.68 -0.01	111.96 -8.17 0.00	119.11 -11.64 0.01	126.04 -8.62 0.00	119.57 -9.28 0.00	117.47 -7.50 0.00	117.76 -0.47 -1.11	119.24 -0.24 0.00	106.13 -7.08 -0.91	106.79 -9.54 0.00	112.55 -11.95 0.00	138.58 -16.95 0.01	178.80 -8.82 0.01	167.63 -17.19 0.00	157.29 -17.28 0.00	143.36 -14.35 0.00	120.56 -3.09 0.00	105.52 -1.28 0.00	96.94 -3.71 -0.41
MOHAWK_PAPER___DRP 24187	103.26 6.24 -7.94	102.37 4.82 -29.67	94.77 4.61 -20.30	98.35 3.97 -34.18	85.99 4.55 -17.30	104.67 6.38 -0.07	126.98 6.85 0.00	137.42 6.67 0.01	142.06 7.41 0.00	137.10 8.25 0.00	134.09 9.12 0.00	135.59 9.25 -9.21	128.79 9.32 0.00	128.51 8.65 -7.56	124.13 7.79 0.00	132.22 7.72 0.00	165.49 9.95 0.01	198.13 10.51 0.01	196.09 11.27 0.00	185.22 10.65 0.00	166.86 9.15 0.00	131.57 7.91 0.00	114.17 7.37 0.00	111.00 7.12 -3.64
MONGAUP___HYD 23641	100.80 6.06 -5.65	93.75 4.75 -21.13	88.36 4.05 -14.45	88.02 3.49 -24.33	80.36 3.91 -12.32	104.36 6.09 -0.05	126.50 6.37 0.00	138.85 8.11 0.01	142.47 7.81 0.00	134.91 8.38 2.32	132.57 9.50 1.89	132.48 9.84 -5.52	126.78 9.68 2.37	123.87 8.87 -2.70	121.71 8.03 2.65	129.47 7.97 3.00	165.39 10.11 0.27	198.53 11.07 0.17	197.38 12.57 0.00	185.40 10.82 0.00	167.33 9.62 0.00	131.35 8.53 0.84	112.94 8.12 1.98	109.17 7.62 -1.31
MONTAUK___DIESEL 23721	109.25 13.99 -6.17	118.89 11.27 -39.75	95.27 9.64 -15.77	95.25 8.49 -26.56	87.90 10.32 -13.45	113.99 15.72 -0.05	136.59 16.46 0.00	151.67 20.92 0.01	156.47 21.81 0.00	165.52 24.10 -12.58	198.87 25.12 -48.79	195.51 24.83 -53.56	153.84 21.51 -12.86	152.31 19.54 -20.47	150.26 19.54 -14.38	197.71 21.91 -51.30	237.60 28.15 -53.90	262.68 29.27 -45.78	262.44 30.49 -47.13	249.67 27.58 -47.52	243.72 27.76 -58.25	159.66 21.27 -14.73	133.65 16.13 -10.72	126.57 16.44 -9.89
MUNSVILLE_WIND_PWR 323609	90.25 -0.62 -1.79	74.14 -0.41 -6.68	73.66 -0.77 -4.57	66.93 -0.96 -7.69	67.64 -0.38 -3.89	99.61 1.38 -0.01	121.82 1.68 0.00	131.92 1.18 0.01	136.68 2.02 0.00	132.07 3.22 0.00	128.97 4.00 0.00	123.89 4.69 -2.08	124.61 5.14 0.00	117.15 3.14 -1.71	118.78 2.44 0.00	126.74 2.24 0.00	158.34 2.80 0.01	195.13 7.51 0.01	191.10 6.28 0.00	180.34 5.76 0.00	162.76 5.05 0.00	128.23 4.58 0.00	109.89 3.10 0.00	103.96 2.91 -0.82
N SALMON___HYD 24042	89.09 0.00 0.00	68.21 0.34 0.00	70.14 0.28 0.00	60.32 0.12 0.00	63.10 -1.03 0.00	97.34 -0.88 0.00	121.58 1.44 0.00	134.54 3.79 0.00	138.83 4.17 0.00	131.43 2.58 0.00	125.47 0.50 0.00	115.95 -1.17 0.00	119.12 -0.36 0.00	113.09 0.79 0.00	118.08 1.75 0.00	127.73 3.24 0.00	162.08 6.53 0.00	195.89 8.26 0.00	193.32 8.50 0.00	183.30 8.73 0.00	164.65 6.94 0.00	124.27 0.62 0.00	105.30 -1.50 0.00	97.93 -2.31 0.00
N.E_GEN_SANDY PD 24062	102.56 6.15 -7.32	100.00 4.75 -27.37	93.12 4.54 -18.73	95.58 3.85 -31.53	94.03 4.42 -25.48	100.00 6.38 4.61	128.37 6.25 -1.99	142.97 6.54 -5.68	141.66 7.00 0.00	137.10 8.25 0.00	138.15 9.25 -3.94	135.13 9.49 -8.52	128.44 8.96 0.00	127.94 8.65 -6.99	125.00 7.79 -0.87	131.84 7.35 0.00	164.72 9.18 0.01	196.44 8.82 0.01	194.80 9.98 0.00	183.83 9.25 0.00	165.76 8.04 0.00	140.52 7.54 -9.32	114.34 7.26 -0.28	101.21 7.22 6.24
NARROWS_GT1_1 24228	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NARROWS_GT1_2 24229	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NARROWS_GT1_3 24230	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NARROWS_GT1_4 24231	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NARROWS_GT1_5 24232	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17

NARROWS_GT1_6 24233	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NARROWS_GT1_7 24234	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NARROWS_GT1_8 24235	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NARROWS_GT2_1 24236	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NARROWS_GT2_2 24237	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NARROWS_GT2_3 24238	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NARROWS_GT2_4 24239	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NARROWS_GT2_5 24240	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NARROWS_GT2_6 24241	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NARROWS_GT2_7 24242	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NARROWS_GT2_8 24243	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NEG CAPITAL___MECHNVIL 23645	104.47 7.48 -7.90	103.25 5.84 -29.54	95.51 5.45 -20.20	98.85 4.64 -34.02	86.80 5.45 -17.22	105.75 7.46 -0.07	128.66 8.53 0.00	138.85 8.11 0.01	143.68 9.02 0.00	139.16 10.31 0.00	135.34 10.37 0.00	137.07 10.78 -9.17	130.35 10.87 0.00	130.16 10.33 -7.53	125.29 8.96 0.00	133.34 8.84 0.00	168.29 12.75 0.01	200.38 12.76 0.01	199.05 14.23 0.00	188.37 13.79 0.00	169.23 11.51 0.00	133.05 9.40 0.00	115.45 8.65 0.00	112.08 8.22 -3.62
NEG CENTRAL_HIGH_ACRES 23767	82.84 -6.95 -0.70	64.44 -6.04 -2.61	65.42 -6.22 -1.78	57.79 -5.42 -3.00	61.35 -4.30 -1.52	93.02 -5.21 -0.01	113.77 -6.37 0.00	122.77 -7.98 0.01	128.87 -5.79 0.00	124.08 -4.77 0.00	121.09 -3.87 0.00	115.82 -2.11 -0.80	117.68 -1.79 0.00	108.47 -4.49 -0.66	110.98 -5.35 0.00	118.02 -6.47 0.00	145.58 -9.95 0.01	180.87 -6.75 0.01	174.28 -10.53 0.00	164.10 -10.47 0.00	149.35 -8.36 0.00	120.44 -3.22 0.00	103.91 -2.88 0.00	97.15 -3.41 -0.32
NEG CENTRAL___DRP 24199	86.02 -3.83 -0.76	67.40 -3.33 -2.85	68.10 -3.70 -1.95	60.17 -3.31 -3.28	63.29 -2.50 -1.66	95.28 -2.95 -0.01	116.05 -4.08 0.00	124.60 -6.15 0.01	129.40 -5.25 0.00	124.34 -4.51 0.00	121.34 -3.62 0.00	116.02 -1.99 -0.89	117.56 -1.91 0.00	109.32 -3.71 -0.73	111.91 -4.42 0.00	119.02 -5.48 0.00	147.45 -8.09 0.01	181.81 -5.82 0.01	176.87 -7.95 0.00	166.72 -7.86 0.00	151.25 -6.47 0.00	121.31 -2.35 0.00	104.98 -1.82 0.00	99.28 -1.30 -0.35
NEG CENTRAL___INDECK 23768	85.50 -4.63 -1.04	67.55 -4.21 -3.88	67.49 -5.03 -2.66	60.28 -4.39 -4.47	63.76 -2.63 -2.27	96.27 -1.96 -0.01	117.97 -2.16 0.00	123.29 -7.45 0.01	129.27 -5.39 0.00	123.83 -5.03 0.00	121.34 -3.62 0.00	118.11 -0.23 -1.22	119.59 0.12 0.00	109.04 -4.27 -1.00	110.63 -5.70 0.00	117.53 -6.97 0.00	145.27 -10.27 0.01	183.31 -4.32 0.01	175.20 -9.61 0.00	164.62 -9.95 0.00	149.99 -7.73 0.00	122.54 -1.11 0.00	108.83 2.03 0.00	101.42 0.70 -0.48
NEG CENTRAL___SENECA 23627	85.31 -4.63 -0.85	67.07 -4.00 -3.20	67.57 -4.47 -2.19	59.85 -4.03 -3.68	63.04 -2.95 -1.86	94.99 -3.24 -0.01	115.81 -4.32 0.00	124.34 -6.41 0.01	129.67 -4.98 0.00	124.47 -4.38 0.00	121.72 -3.25 0.00	116.95 -1.17 -1.00	118.52 -0.96 0.00	109.53 -3.59 -0.82	111.91 -4.42 0.00	118.90 -5.60 0.00	147.29 -8.24 0.01	182.74 -4.88 0.01	177.24 -7.58 0.00	166.89 -7.68 0.00	151.40 -6.31 0.00	121.92 -1.73 0.00	105.41 -1.39 0.00	99.33 -1.30 -0.39

NEG CENTRAL___STATE_STREET 24147	86.81 -3.03 -0.75	68.29 -2.38 -2.79	68.76 -3.00 -1.91	60.70 -2.71 -3.21	63.83 -1.92 -1.63	96.36 -1.87 -0.01	117.25 -2.88 0.00	125.64 -5.10 0.01	130.62 -4.04 0.00	125.63 -3.22 0.00	122.47 -2.50 0.00	116.70 -1.29 -0.87	118.40 -1.08 0.00	110.32 -2.70 -0.71	113.08 -3.26 0.00	120.27 -4.23 0.00	149.31 -6.22 0.01	184.24 -3.38 0.01	179.27 -5.54 0.00	169.16 -5.41 0.00	153.30 -4.42 0.00	122.54 -1.11 0.00	105.52 -1.28 0.00	100.08 -0.50 -0.34
NEG MILLWOOD___DRP 24198	102.43 7.04 -6.30	96.60 5.16 -23.57	90.66 4.68 -16.12	91.38 4.03 -27.15	82.36 4.49 -13.74	105.25 6.97 -0.05	127.34 7.21 0.00	139.77 9.02 0.01	143.27 8.62 0.00	138.97 9.28 -0.84	136.03 10.37 -0.69	135.72 10.89 -7.70	130.85 10.51 -0.86	129.06 9.77 -6.99	126.02 8.73 -0.96	134.42 8.84 -1.09	166.83 11.20 -0.09	200.26 12.57 -0.05	198.68 13.86 0.00	186.45 11.87 0.00	168.44 10.72 0.00	133.48 9.52 -0.30	116.91 9.40 -0.72	112.31 8.72 -3.35
NEG NORTH_FLCN_SEA 23793	87.13 -1.96 0.00	66.86 -1.02 0.00	68.81 -1.05 0.00	59.30 -0.90 0.00	62.01 -2.12 0.00	95.47 -2.75 0.00	118.21 -1.92 0.00	130.62 -0.13 0.00	134.39 -0.27 0.00	127.31 -1.55 0.00	122.09 -2.87 0.00	112.91 -4.22 0.00	116.01 -3.46 0.00	110.17 -2.13 0.00	115.17 -1.16 0.00	124.37 -0.12 0.00	156.94 1.40 0.00	189.69 2.06 0.00	187.22 2.40 0.00	177.19 2.62 0.00	159.61 1.89 0.00	121.06 -2.60 0.00	103.17 -3.63 0.00	95.93 -4.31 0.00
NEG NORTH_KES_CHATEGAY 23792	88.02 -1.07 0.00	67.54 -0.34 0.00	69.51 -0.35 0.00	59.90 -0.30 0.00	62.65 -1.47 0.00	96.36 -1.87 0.00	119.53 -0.60 0.00	132.19 1.44 0.00	136.00 1.35 0.00	128.72 -0.13 0.00	123.34 -1.62 0.00	114.08 -3.05 0.00	117.09 -2.39 0.00	111.18 -1.12 0.00	116.22 -0.12 0.00	125.49 1.00 0.00	158.34 2.80 0.00	191.38 3.75 0.00	188.70 3.88 0.00	178.59 4.02 0.00	160.87 3.15 0.00	122.17 -1.48 0.00	103.91 -2.88 0.00	96.63 -3.61 0.00
NEG NORTH___ALICE_FALLS 23915	87.93 -1.16 0.00	67.40 -0.48 0.00	69.44 -0.42 0.00	59.78 -0.42 0.00	62.59 -1.54 0.00	96.36 -1.87 0.00	119.53 -0.60 0.00	132.19 1.44 0.00	135.87 1.21 0.00	128.72 -0.13 0.00	123.47 -1.50 0.00	114.20 -2.93 0.00	117.44 -2.03 0.00	111.40 -0.90 0.00	116.33 0.00 0.00	125.74 1.24 0.00	158.81 3.27 0.00	192.32 4.69 0.00	189.62 4.81 0.00	179.46 4.89 0.00	161.66 3.94 0.00	122.54 -1.11 0.00	104.23 -2.56 0.00	96.93 -3.31 0.00
NEG NORTH___LWR_SARANAC 23913	87.93 -1.16 0.00	67.40 -0.48 0.00	69.44 -0.42 0.00	59.78 -0.42 0.00	62.59 -1.54 0.00	96.36 -1.87 0.00	119.53 -0.60 0.00	132.19 1.44 0.00	135.87 1.21 0.00	128.72 -0.13 0.00	123.47 -1.50 0.00	114.20 -2.93 0.00	117.44 -2.03 0.00	111.40 -0.90 0.00	116.33 0.00 0.00	125.74 1.24 0.00	158.81 3.27 0.00	192.32 4.69 0.00	189.62 4.81 0.00	179.46 4.89 0.00	161.66 3.94 0.00	122.54 -1.11 0.00	104.23 -2.56 0.00	96.93 -3.31 0.00
NEG NORTH___PLATTSBURG 23628	87.93 -1.16 0.00	67.40 -0.48 0.00	69.44 -0.42 0.00	59.78 -0.42 0.00	62.59 -1.54 0.00	96.36 -1.87 0.00	119.53 -0.60 0.00	132.19 1.44 0.00	135.87 1.21 0.00	128.72 -0.13 0.00	123.47 -1.50 0.00	114.20 -2.93 0.00	117.44 -2.03 0.00	111.40 -0.90 0.00	116.33 0.00 0.00	125.74 1.24 0.00	158.81 3.27 0.00	192.32 4.69 0.00	189.62 4.81 0.00	179.46 4.89 0.00	161.66 3.94 0.00	122.54 -1.11 0.00	104.23 -2.56 0.00	96.93 -3.31 0.00
NEG WEST_LEA_LOCKPORT 23791	80.45 -9.53 -0.89	62.32 -8.89 -3.33	62.57 -9.57 -2.28	55.97 -8.07 -3.84	60.43 -5.64 -1.94	91.65 -6.58 -0.01	112.21 -7.93 0.00	119.50 -11.24 0.01	126.31 -8.35 0.00	119.96 -8.89 0.00	117.84 -7.12 0.00	118.21 0.00 -1.09	119.71 0.24 0.00	106.35 -6.85 -0.89	106.68 -9.66 0.00	112.05 -12.45 0.00	137.96 -17.58 0.01	178.05 -9.57 0.01	166.89 -17.93 0.00	156.59 -17.98 0.00	142.73 -14.98 0.00	120.32 -3.34 0.00	105.73 -1.07 0.00	97.14 -3.51 -0.41
NEG WEST___LANCASTR 23811	79.75 -10.42 -1.08	62.40 -9.50 -4.03	62.34 -10.27 -2.76	56.05 -8.79 -4.64	59.62 -6.86 -2.35	89.69 -8.55 -0.01	110.28 -9.85 0.00	118.19 -12.55 0.01	124.29 -10.37 0.00	117.90 -10.95 0.00	116.22 -8.75 0.00	117.03 -1.41 -1.31	118.04 -1.43 0.00	105.07 -8.31 -1.07	105.86 -10.47 0.00	112.05 -12.45 0.00	138.43 -17.11 0.01	178.24 -9.38 0.01	168.00 -16.82 0.00	157.29 -17.28 0.00	143.36 -14.35 0.00	118.59 -5.07 0.00	103.49 -3.31 0.00	95.62 -5.11 -0.49
NEG_PENN_ALLEGHNY 23528	89.86 -1.25 -2.02	73.93 -1.49 -7.55	73.28 -1.75 -5.16	67.33 -1.57 -8.69	67.63 -0.90 -4.40	97.45 -0.79 -0.02	118.57 -1.56 0.00	128.13 -2.62 0.01	132.37 -2.29 0.00	126.92 -1.93 0.00	124.09 -0.87 0.00	120.42 0.94 -2.36	120.19 0.72 0.00	113.23 -1.01 -1.93	114.47 -1.86 0.00	122.01 -2.49 0.00	151.80 -3.73 0.01	185.37 -2.25 0.01	181.67 -3.14 0.00	171.08 -3.49 0.00	155.03 -2.68 0.00	123.66 0.00 0.00	107.22 0.43 0.00	101.96 0.80 -0.93
NEG___GEN_MONROE 24207	83.88 -5.97 -0.75	65.13 -5.57 -2.82	65.99 -5.80 -1.93	58.39 -5.06 -3.25	62.50 -3.27 -1.64	95.18 -3.04 -0.01	116.77 -3.36 0.00	125.91 -4.84 0.01	133.04 -1.62 0.00	127.69 -1.16 0.00	124.97 0.00 -0.88	120.82 2.81 0.00	122.94 3.46 0.00	111.57 -1.46 -0.73	113.54 -2.79 0.00	120.39 -4.11 0.00	148.54 -7.00 0.01	187.06 -0.56 0.01	178.53 -6.28 0.00	167.77 -6.81 0.00	152.98 -4.73 0.00	124.77 1.11 0.00	107.76 0.96 0.00	99.88 -0.70 -0.35
NEPA___ENERGY 23901	78.11 -12.21 -1.22	61.79 -10.66 -4.57	61.46 -11.53 -3.12	55.59 -9.87 -5.26	58.13 -8.66 -2.66	86.84 -11.39 -0.01	106.56 -13.58 0.00	114.66 -16.08 0.01	119.57 -15.08 0.00	113.52 -15.33 0.00	111.97 -13.00 0.00	111.68 -6.91 -1.47	111.95 -7.53 0.00	101.15 -12.35 -1.20	101.68 -14.66 0.00	107.94 -16.56 0.00	133.60 -21.93 0.01	168.67 -18.95 0.01	162.27 -22.55 0.00	151.36 -23.22 0.00	138.31 -19.40 0.00	113.15 -10.51 0.00	98.89 -7.90 0.00	92.58 -8.22 -0.56
NEVERSINK___HYD 23608	100.12 5.70 -5.33	92.27 4.48 -19.91	87.32 3.84 -13.62	86.38 3.25 -22.93	79.46 3.72 -11.61	104.16 5.89 -0.04	126.38 6.25 0.00	138.46 7.71 0.01	142.20 7.54 0.00	136.50 7.99 0.34	133.56 8.87 0.28	132.39 9.25 -6.01	128.21 9.08 0.35	125.05 8.09 -4.66	123.39 7.45 0.39	131.65 7.59 0.44	165.15 9.64 0.04	198.30 10.70 0.03	196.64 11.83 0.00	184.70 10.13 0.00	166.86 9.15 0.00	131.69 8.16 0.12	114.30 7.80 0.29	109.60 7.12 -2.24
NEWTON___FALLS_HYD 23847	88.20 -0.89 0.00	66.45 -1.43 0.00	68.11 -1.75 0.00	58.70 -1.51 0.00	61.76 -2.37 0.00	95.28 -2.95 0.00	119.17 -0.96 0.00	130.62 -0.13 0.01	136.00 1.35 0.00	129.88 1.03 0.00	122.97 -2.00 0.00	114.55 -2.58 0.00	116.85 -2.63 0.00	110.28 -2.02 0.00	114.70 -1.63 0.00	122.88 -1.62 0.00	156.78 1.24 0.01	187.63 0.00 0.01	185.18 0.37 0.00	176.67 2.09 0.00	158.03 0.32 0.00	121.31 -2.35 0.00	103.59 -3.20 0.00	97.33 -2.91 0.00
NIAGARA___ 23760	79.92 -10.07 -0.89	61.91 -9.30 -3.33	62.22 -9.92 -2.28	55.67 -8.37 -3.84	60.11 -5.96 -1.94	90.96 -7.27 -0.01	111.00 -9.13 0.00	117.93 -12.81 0.01	124.56 -10.10 0.00	118.16 -10.69 0.00	116.09 -8.87 0.00	116.12 -2.11 -1.11	117.44 -2.03 0.00	104.90 -8.31 -0.91	105.86 -10.47 0.00	111.80 -12.70 0.00	137.65 -17.89 0.01	176.74 -10.88 0.01	166.52 -18.30 0.00	156.24 -18.33 0.00	142.41 -15.30 0.00	119.58 -4.08 0.00	104.45 -2.35 0.00	96.24 -4.41 -0.41
NINE_MILE_1 23575	86.09 -3.39 -0.38	66.44 -2.85 -1.42	67.82 -3.00 -0.97	59.24 -2.59 -1.63	62.58 -2.37 -0.83	94.69 -3.54 0.00	115.45 -4.69 0.00	124.60 -6.15 0.01	128.46 -6.19 0.00	123.31 -5.54 0.00	119.97 -5.00 0.00	113.35 -4.22 -0.44	115.17 -4.30 0.00	108.06 -4.60 -0.36	111.33 -5.00 0.00	118.65 -5.85 0.00	147.60 -7.93 0.01	179.18 -8.44 0.01	175.57 -9.24 0.00	166.02 -8.55 0.00	150.14 -7.57 0.00	118.96 -4.70 0.00	103.38 -3.42 0.00	97.81 -2.61 -0.17

NINE_MILE_2 23744	86.08 -3.39 -0.38	66.43 -2.85 -1.41	67.82 -3.00 -0.96	59.23 -2.59 -1.62	62.58 -2.37 -0.82	94.69 -3.54 0.00	115.45 -4.69 0.00	124.73 -6.01 0.01	128.46 -6.19 0.00	123.31 -5.54 0.00	119.97 -5.00 0.00	113.35 -4.22 -0.44	115.17 -4.30 0.00	108.06 -4.60 -0.36	111.33 -5.00 0.00	118.65 -5.85 0.00	147.60 -7.93 0.01	179.18 -8.44 0.01	175.57 -9.24 0.00	166.02 -8.55 0.00	150.14 -7.57 0.00	118.96 -4.70 0.00	103.38 -3.42 0.00	97.80 -2.61 -0.17
NM_CAPITAL___DRP 24208	102.93 5.97 -7.87	101.91 4.62 -29.42	94.45 4.47 -20.13	97.94 3.85 -33.88	85.65 4.36 -17.16	104.38 6.09 -0.07	126.50 6.37 0.00	137.02 6.28 0.01	141.52 6.87 0.00	136.58 7.73 0.00	133.59 8.62 0.00	135.04 8.78 -9.13	128.20 8.72 0.00	128.00 8.20 -7.50	123.66 7.33 0.00	131.72 7.22 0.00	164.72 9.18 0.01	197.01 9.38 0.01	194.98 10.16 0.00	184.18 9.60 0.00	166.07 8.36 0.00	131.08 7.42 0.00	113.74 6.94 0.00	110.66 6.82 -3.61
NM_CENTRAL___DRP 24181	87.52 -2.05 -0.48	67.84 -1.83 -1.80	68.99 -2.10 -1.23	60.47 -1.81 -2.08	63.77 -1.41 -1.05	96.46 -1.77 0.00	117.49 -2.64 0.00	126.43 -4.31 0.01	130.35 -4.31 0.00	125.37 -3.48 0.00	122.09 -2.87 0.00	115.69 -1.99 -0.56	117.44 -2.03 0.00	110.07 -2.70 -0.46	113.19 -3.14 0.00	120.39 -4.11 0.00	149.16 -6.38 0.01	181.81 -5.82 0.01	177.98 -6.84 0.00	168.29 -6.28 0.00	152.19 -5.52 0.00	121.31 -2.35 0.00	105.41 -1.39 0.00	99.86 -0.60 -0.22
NM_FRONTIER___DRP 24179	80.20 -9.80 -0.90	62.10 -9.16 -3.38	62.39 -9.78 -2.31	55.85 -8.25 -3.90	60.33 -5.77 -1.97	91.36 -6.88 -0.01	111.48 -8.65 0.00	118.32 -12.42 0.01	125.09 -9.56 0.00	118.54 -10.31 0.00	116.59 -8.37 0.00	116.96 -1.29 -1.12	118.28 -1.19 0.00	105.36 -7.86 -0.92	106.33 -10.00 0.00	112.17 -12.33 0.00	138.12 -17.42 0.01	178.05 -9.57 0.01	167.07 -17.74 0.00	156.94 -17.63 0.00	142.89 -14.83 0.00	120.19 -3.46 0.00	105.09 -1.71 0.00	96.74 -3.91 -0.41
NM_ST_REGIS___HYD 24053	88.65 -0.45 0.00	67.40 -0.48 0.00	69.09 -0.77 0.00	59.54 -0.66 0.00	62.08 -2.05 0.00	95.67 -2.55 0.00	120.37 0.24 0.00	132.84 2.09 0.00	137.75 3.10 0.00	130.53 1.68 0.00	123.34 -1.62 0.00	114.31 -2.81 0.00	116.85 -2.63 0.00	111.07 -1.24 0.00	116.10 -0.23 0.00	125.49 1.00 0.00	159.90 4.36 0.00	191.94 4.32 0.00	189.44 4.62 0.00	180.51 5.94 0.00	161.50 3.79 0.00	121.80 -1.85 0.00	103.38 -3.42 0.00	96.53 -3.71 0.00
NORTHPORT___1 23551	104.17 8.91 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.81 5.06 -26.56	83.09 5.52 -13.45	106.72 8.45 -0.05	126.26 6.13 0.00	139.38 8.63 0.01	143.54 8.89 0.00	152.12 10.69 -12.58	185.38 11.62 -48.79	182.86 12.18 -53.56	142.85 10.51 -12.86	142.43 9.66 -20.47	139.91 9.19 -14.38	185.63 9.84 -51.30	221.89 12.44 -53.90	246.54 13.13 -45.78	246.18 14.23 -47.13	234.49 12.39 -47.52	227.63 11.67 -58.25	148.90 10.51 -14.73	126.49 8.97 -10.72	120.86 10.73 -9.89
NORTHPORT___2 23552	104.17 8.91 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.81 5.06 -26.56	83.09 5.52 -13.45	106.72 8.45 -0.05	126.26 6.13 0.00	139.38 8.63 0.01	143.54 8.89 0.00	152.12 10.69 -12.58	185.38 11.62 -48.79	182.86 12.18 -53.56	142.85 10.51 -12.86	142.43 9.66 -20.47	139.91 9.19 -14.38	185.63 9.84 -51.30	221.89 12.44 -53.90	246.54 13.13 -45.78	246.18 14.23 -47.13	234.49 12.39 -47.52	227.63 11.67 -58.25	148.90 10.51 -14.73	126.49 8.97 -10.72	120.86 10.73 -9.89
NORTHPORT___3 23553	102.03 6.77 -6.17	112.98 5.36 -39.75	89.68 4.05 -15.77	90.37 3.61 -26.56	81.62 4.04 -13.45	104.46 6.19 -0.05	123.61 3.48 0.01	136.62 5.88 0.01	140.57 5.92 0.01	149.28 7.86 -12.57	182.74 9.00 -48.78	180.16 9.49 -53.55	140.09 7.77 -12.85	140.07 7.30 -20.46	137.34 6.63 -14.37	183.01 7.22 -51.29	218.77 9.33 -53.89	242.97 9.57 -45.77	243.03 11.09 -47.13	231.51 9.43 -47.51	224.63 8.67 -58.24	146.17 7.79 -14.72	123.92 6.41 -10.71	118.35 8.22 -9.89
NORTHPORT___4 23650	102.03 6.77 -6.17	112.98 5.36 -39.75	89.68 4.05 -15.77	90.37 3.61 -26.56	81.62 4.04 -13.45	104.46 6.19 -0.05	123.61 3.48 0.01	136.62 5.88 0.01	140.57 5.92 0.01	149.28 7.86 -12.57	182.74 9.00 -48.78	180.16 9.49 -53.55	140.09 7.77 -12.85	140.07 7.30 -20.46	137.34 6.63 -14.37	183.01 7.22 -51.29	218.77 9.33 -53.89	242.97 9.57 -45.77	243.03 11.09 -47.13	231.51 9.43 -47.51	224.63 8.67 -58.24	146.17 7.79 -14.72	123.92 6.41 -10.71	118.35 8.22 -9.89
NORTHPORT___IC 23718	104.17 8.91 -6.17	114.68 7.06 -39.75	91.43 5.80 -15.77	91.81 5.06 -26.56	83.09 5.52 -13.45	106.72 8.45 -0.05	126.26 6.13 0.00	139.38 8.63 0.01	143.54 8.89 0.00	152.12 10.69 -12.58	185.38 11.62 -48.79	182.86 12.18 -53.56	142.85 10.51 -12.86	142.43 9.66 -20.47	139.91 9.19 -14.38	185.63 9.84 -51.30	221.89 12.44 -53.90	246.54 13.13 -45.78	246.18 14.23 -47.13	234.49 12.39 -47.52	227.63 11.67 -58.25	148.90 10.51 -14.73	126.49 8.97 -10.72	120.86 10.73 -9.89
NPX_GEN_1385_PROXY 323591	104.35 9.09 -6.17	114.68 7.06 -39.75	91.50 5.87 -15.77	91.94 5.18 -26.56	83.15 5.58 -13.45	99.25 8.64 7.62	128.49 6.37 -1.99	145.32 8.89 -5.68	143.68 9.02 0.00	152.25 10.82 -12.58	185.63 11.87 -48.79	183.10 12.42 -53.56	143.09 10.75 -12.86	142.66 9.88 -20.47	140.14 9.42 -14.38	185.76 9.96 -51.30	222.20 12.75 -53.90	246.73 13.32 -45.78	246.55 14.60 -47.13	234.83 12.74 -47.52	227.79 11.83 -58.25	158.34 10.63 -24.05	126.98 9.18 -11.00	111.45 10.93 -0.29
NPX_GEN_CSC 323557	104.70 9.44 -6.17	115.77 8.15 -39.75	92.27 6.64 -15.77	92.60 5.84 -26.56	84.89 7.31 -13.45	101.70 11.10 7.62	131.25 9.13 -1.99	148.99 12.55 -5.68	147.58 12.93 0.00	156.50 15.08 -12.58	190.00 16.25 -48.79	187.08 16.40 -53.56	145.36 13.02 -12.86	144.68 11.90 -20.47	142.35 11.63 -14.38	188.99 13.20 -51.30	226.56 17.11 -53.90	247.11 13.70 -45.78	246.92 14.97 -47.13	235.36 13.27 -47.52	232.05 16.09 -58.25	160.20 12.49 -24.05	127.30 9.50 -11.00	111.35 10.83 -0.29
NSINS_S_GLNS_FALLS 23858	104.27 7.13 -8.06	103.77 5.77 -30.12	95.70 5.24 -20.61	99.41 4.52 -34.69	87.02 5.32 -17.56	105.07 6.78 -0.07	128.66 8.53 0.00	138.59 7.85 0.01	143.68 9.02 0.00	139.29 10.44 0.00	133.84 8.87 0.00	136.66 10.19 -9.34	129.75 10.27 0.00	129.85 9.88 -7.67	123.78 7.45 0.00	131.47 6.97 0.00	168.60 13.07 0.01	197.76 10.13 0.01	197.75 12.94 0.00	188.19 13.62 0.00	168.91 11.20 0.00	132.56 8.90 0.00	114.91 8.12 0.00	111.65 7.72 -3.69
NUCOR_STEEL___DRP 24197	86.27 -3.56 -0.74	67.85 -2.78 -2.76	68.32 -3.42 -1.89	60.31 -3.07 -3.18	63.43 -2.31 -1.61	95.68 -2.55 -0.01	116.41 -3.72 0.00	124.73 -6.01 0.01	129.67 -4.98 0.00	124.73 -4.12 0.00	121.59 -3.37 0.00	115.88 -2.11 -0.86	117.56 -1.91 0.00	109.64 -3.37 -0.70	112.38 -3.96 0.00	119.52 -4.98 0.00	148.38 -7.16 0.01	182.93 -4.69 0.01	177.98 -6.84 0.00	167.94 -6.63 0.00	152.35 -5.36 0.00	121.68 -1.98 0.00	104.88 -1.92 0.00	99.47 -1.10 -0.34
NYISO_LBMP_REFERENCE 24008	89.09 0.00 0.00	67.88 0.00 0.00	69.86 0.00 0.00	60.20 0.00 0.00	64.13 0.00 0.00	98.22 0.00 0.00	120.13 0.00 0.00	130.75 0.00 0.00	134.66 0.00 0.00	128.85 0.00 0.00	124.97 0.00 0.00	117.13 0.00 0.00	119.47 0.00 0.00	112.30 0.00 0.00	116.33 0.00 0.00	124.50 0.00 0.00	155.55 0.00 0.00	187.63 0.00 0.00	184.82 0.00 0.00	174.57 0.00 0.00	157.71 0.00 0.00	123.66 0.00 0.00	106.80 0.00 0.00	100.24 0.00 0.00
NYPA_BRENTWD____GT 24164	104.88 9.62 -6.17	115.29 7.67 -39.75	91.92 6.29 -15.77	92.24 5.48 -26.56	83.80 6.22 -13.45	107.80 9.53 -0.05	128.18 8.05 0.00	141.34 10.59 0.01	145.56 10.91 0.00	154.31 12.89 -12.58	187.75 14.00 -48.79	185.09 14.41 -53.56	144.64 12.31 -12.86	144.12 11.34 -20.47	141.65 10.94 -14.38	187.75 11.95 -51.30	224.84 15.40 -53.90	248.80 15.39 -45.78	248.40 16.45 -47.13	236.58 14.49 -47.52	230.79 14.83 -58.25	150.75 12.37 -14.73	127.99 10.47 -10.72	121.86 11.73 -9.89

NYPA_GOWANUS____GT5 24156	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.37 12.53 -24.71	152.33 12.19 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.64 16.82 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	140.95 11.13 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NYPA_GOWANUS____GT6 24157	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.37 12.53 -24.71	152.33 12.19 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.64 16.82 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	140.95 11.13 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17
NYPA_HARLEM__RVR__GT1 24160	103.73 8.46 -6.17	96.91 5.97 -23.06	91.44 5.80 -15.78	91.70 4.94 -26.56	83.16 5.58 -13.45	106.83 8.55 -0.06	128.43 8.29 -0.01	140.95 10.20 0.00	143.82 9.16 -0.01	155.91 10.05 -17.01	150.09 11.25 -13.88	143.55 11.60 -14.83	148.10 11.23 -17.40	148.25 10.33 -25.62	145.21 9.42 -19.46	155.95 9.46 -21.99	169.12 11.67 -1.91	201.77 12.95 -1.19	199.24 14.42 -0.01	188.90 14.32 -0.01	168.29 10.57 -0.01	140.20 10.39 -6.16	131.12 9.83 -14.50	122.50 9.52 -12.74
NYPA_HARLEM__RVR__GT2 24161	103.73 8.46 -6.17	96.91 5.97 -23.06	91.44 5.80 -15.78	91.70 4.94 -26.56	83.16 5.58 -13.45	106.83 8.55 -0.06	128.43 8.29 -0.01	140.95 10.20 0.00	143.82 9.16 -0.01	155.91 10.05 -17.01	150.09 11.25 -13.88	143.55 11.60 -14.83	148.10 11.23 -17.40	148.25 10.33 -25.62	145.21 9.42 -19.46	155.95 9.46 -21.99	169.12 11.67 -1.91	201.77 12.95 -1.19	199.24 14.42 -0.01	188.90 14.32 -0.01	168.29 10.57 -0.01	140.20 10.39 -6.16	131.12 9.83 -14.50	122.50 9.52 -12.74
NYPA_KENT____GT 24152	103.02 7.75 -6.17	96.51 5.57 -23.06	90.81 5.17 -15.78	91.22 4.45 -26.56	82.52 4.94 -13.45	105.94 7.66 -0.06	128.07 7.93 -0.01	140.69 9.94 0.00	144.22 9.56 -0.01	156.57 10.69 -17.03	150.74 11.87 -13.91	154.02 12.18 -24.71	151.97 11.83 -20.67	155.12 10.89 -31.92	145.82 10.00 -19.48	156.59 10.08 -22.01	170.05 12.60 -1.91	203.27 14.45 -1.19	200.54 15.71 -0.01	187.85 13.27 -0.01	169.08 11.36 -0.01	140.57 10.76 -6.16	131.66 10.36 -14.50	122.75 10.02 -12.48
NYPA_POUCH1____GT 24155	102.66 7.39 -6.17	96.17 5.23 -23.06	90.53 4.89 -15.78	90.92 4.15 -26.56	82.20 4.62 -13.45	105.45 7.17 -0.06	127.59 7.45 -0.01	140.56 9.81 0.00	144.09 9.43 -0.01	156.96 11.08 -17.03	151.12 12.25 -13.91	157.35 12.53 -27.69	153.31 12.19 -21.65	157.35 11.23 -33.82	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.58 15.76 -1.19	202.01 17.19 -0.01	188.20 13.62 -0.01	169.23 11.51 -0.01	140.95 11.13 -6.16	131.98 10.68 -14.50	122.73 10.32 -12.17
NYPA_VERNON____GT2 24162	103.11 7.84 -6.17	96.57 5.63 -23.06	90.95 5.31 -15.78	91.28 4.52 -26.56	82.65 5.07 -13.45	106.04 7.76 -0.06	128.19 8.05 -0.01	140.56 9.81 0.00	144.09 9.43 -0.01	156.19 10.31 -17.03	150.37 11.50 -13.91	153.67 11.83 -24.71	151.61 11.47 -20.67	154.78 10.56 -31.92	145.47 9.66 -19.48	156.22 9.71 -22.01	169.43 11.98 -1.91	202.33 13.51 -1.19	199.61 14.79 -0.01	187.33 12.74 -0.01	168.76 11.04 -0.01	140.20 10.39 -6.16	131.34 10.04 -14.50	121.40 9.62 -11.54
NYPA_VERNON____GT3 24163	103.11 7.84 -6.17	96.57 5.63 -23.06	90.95 5.31 -15.78	91.28 4.52 -26.56	82.65 5.07 -13.45	106.04 7.76 -0.06	128.19 8.05 -0.01	140.56 9.81 0.00	144.09 9.43 -0.01	156.19 10.31 -17.03	150.37 11.50 -13.91	153.67 11.83 -24.71	151.61 11.47 -20.67	154.78 10.56 -31.92	145.47 9.66 -19.48	156.22 9.71 -22.01	169.43 11.98 -1.91	202.33 13.51 -1.19	199.61 14.79 -0.01	187.33 12.74 -0.01	168.76 11.04 -0.01	140.20 10.39 -6.16	131.34 10.04 -14.50	121.40 9.62 -11.54
NYPA__ASTORIA_CC1 323568	103.20 7.93 -6.17	96.64 5.70 -23.06	91.02 5.38 -15.78	91.34 4.58 -26.56	82.71 5.13 -13.45	106.24 7.96 -0.06	128.31 8.17 -0.01	140.69 9.94 0.00	144.09 9.43 -0.01	156.06 10.18 -17.03	150.24 11.37 -13.91	153.55 11.71 -24.71	151.50 11.35 -20.67	154.67 10.44 -31.92	145.35 9.54 -19.48	156.09 9.59 -22.01	169.43 11.98 -1.91	202.15 13.32 -1.19	199.43 14.60 -0.01	187.33 12.74 -0.01	168.60 10.88 -0.01	140.08 10.26 -6.16	131.23 9.93 -14.50	121.40 9.62 -11.54
NYPA__ASTORIA_CC2 323569	103.20 7.93 -6.17	96.64 5.70 -23.06	91.02 5.38 -15.78	91.34 4.58 -26.56	82.71 5.13 -13.45	106.24 7.96 -0.06	128.31 8.17 -0.01	140.69 9.94 0.00	144.09 9.43 -0.01	156.06 10.18 -17.03	150.24 11.37 -13.91	153.55 11.71 -24.71	151.50 11.35 -20.67	154.67 10.44 -31.92	145.35 9.54 -19.48	156.09 9.59 -22.01	169.43 11.98 -1.91	202.15 13.32 -1.19	199.43 14.60 -0.01	187.33 12.74 -0.01	168.60 10.88 -0.01	140.08 10.26 -6.16	131.23 9.93 -14.50	121.40 9.62 -11.54
NYPA__HOLTSVILL 23794	104.52 9.27 -6.17	115.22 7.60 -39.75	91.78 6.15 -15.77	92.18 5.42 -26.56	84.31 6.73 -13.45	108.39 10.12 -0.05	128.18 8.05 0.00	141.99 11.24 0.01	146.24 11.58 0.00	155.22 13.79 -12.58	188.62 14.87 -48.79	185.79 15.11 -53.56	144.52 12.19 -12.86	144.00 11.23 -20.47	141.65 10.94 -14.38	188.12 12.33 -51.30	225.31 15.87 -53.90	247.48 14.07 -45.78	247.29 15.34 -47.13	235.53 13.44 -47.52	230.95 14.98 -58.25	150.38 11.99 -14.73	126.70 9.18 -10.72	120.76 10.63 -9.89
NYPA__HELLGATE_GT1 24158	103.73 8.46 -6.17	96.91 5.97 -23.06	91.44 5.80 -15.78	91.70 4.94 -26.56	83.16 5.58 -13.45	106.83 8.55 -0.06	128.43 8.29 -0.01	140.95 10.20 0.00	143.82 9.16 -0.01	155.91 10.05 -17.01	150.09 11.25 -13.88	143.55 11.60 -14.83	148.10 11.23 -17.40	148.25 10.33 -25.62	145.21 9.42 -19.46	155.95 9.46 -21.99	169.12 11.67 -1.91	201.77 12.95 -1.19	199.24 14.42 -0.01	188.90 14.32 -0.01	168.29 10.57 -0.01	140.20 10.39 -6.16	131.12 9.83 -14.50	121.36 9.52 -11.60
NYPA__HELLGATE_GT2 24159	103.73 8.46 -6.17	96.91 5.97 -23.06	91.44 5.80 -15.78	91.70 4.94 -26.56	83.16 5.58 -13.45	106.83 8.55 -0.06	128.43 8.29 -0.01	140.95 10.20 0.00	143.82 9.16 -0.01	155.91 10.05 -17.01	150.09 11.25 -13.88	143.55 11.60 -14.83	148.10 11.23 -17.40	148.25 10.33 -25.62	145.21 9.42 -19.46	155.95 9.46 -21.99	169.12 11.67 -1.91	201.77 12.95 -1.19	199.24 14.42 -0.01	188.90 14.32 -0.01	168.29 10.57 -0.01	140.20 10.39 -6.16	131.12 9.83 -14.50	121.36 9.52 -11.60
NYS_BARGE__HYD 23848	80.62 -9.35 -0.88	62.43 -8.76 -3.31	62.69 -9.43 -2.26	56.00 -8.01 -3.81	60.54 -5.52 -1.93	91.94 -6.29 -0.01	112.57 -7.57 0.00	119.89 -10.85 0.01	126.85 -7.81 0.00	120.35 -8.50 0.00	118.34 -6.62 0.00	118.55 0.35 -1.08	120.19 0.72 0.00	106.79 -6.40 -0.88	107.26 -9.07 0.00	112.80 -11.70 0.00	138.89 -16.64 0.01	179.37 -8.26 0.01	168.00 -16.82 0.00	157.64 -16.93 0.00	143.83 -13.88 0.00	120.94 -2.72 0.00	106.05 -0.75 0.00	97.44 -3.21 -0.41
O.H._GEN_BRUCE 24063	79.81 -10.16 -0.88	61.85 -9.30 -3.27	60.01 -9.99 -0.14	55.60 -8.37 -3.77	60.01 -6.03 -1.91	83.29 -7.27 7.66	75.00 -9.13 36.00	161.74 -12.68 -43.66	124.69 -9.96 0.00	118.29 -10.57 0.00	116.22 -8.75 0.00	116.11 -2.11 -1.09	117.44 -2.03 0.00	105.00 -8.20 -0.90	105.98 -10.35 0.00	111.92 -12.57 0.00	137.96 -17.58 0.01	176.93 -10.70 0.01	166.70 -18.11 0.00	156.59 -17.98 0.00	142.57 -15.14 0.00	129.02 -3.96 -9.32	120.49 -2.35 -16.05	70.86 -4.41 24.97
OAK ORCHARD__HYD 24046	83.67 -6.15 -0.73	65.02 -5.57 -2.71	65.98 -5.73 -1.86	58.33 -5.00 -3.12	62.18 -3.53 -1.58	94.40 -3.83 -0.01	115.57 -4.57 0.00	124.47 -6.28 0.01	131.02 -3.64 0.00	126.15 -2.71 0.00	123.22 -1.75 0.00	118.44 0.47 -0.84	120.43 0.96 0.00	110.30 -2.70 -0.69	112.61 -3.72 0.00	119.64 -4.86 0.00	147.29 -8.24 0.01	184.06 -3.57 0.01	176.50 -8.32 0.00	166.02 -8.55 0.00	151.25 -6.47 0.00	122.79 -0.87 0.00	106.05 -0.75 0.00	98.87 -1.70 -0.33

OCC_CHEM___DRP 24175	80.29 -9.71 -0.91	62.17 -9.10 -3.39	62.47 -9.71 -2.32	55.92 -8.19 -3.90	60.40 -5.71 -1.98	91.45 -6.78 -0.01	111.72 -8.41 0.00	118.45 -12.29 0.01	125.23 -9.43 0.00	118.67 -10.18 0.00	116.72 -8.25 0.00	117.19 -1.05 -1.12	118.52 -0.96 0.00	105.47 -7.75 -0.92	106.45 -9.89 0.00	112.30 -12.20 0.00	138.27 -17.27 0.01	178.24 -9.38 0.01	167.26 -17.56 0.00	157.12 -17.46 0.00	143.05 -14.67 0.00	120.32 -3.34 0.00	105.30 -1.50 0.00	96.84 -3.81 -0.42
OLIN_CORP_DRP 24177	80.21 -9.80 -0.92	62.21 -9.10 -3.43	62.43 -9.78 -2.35	55.91 -8.25 -3.96	60.36 -5.77 -2.00	91.36 -6.88 -0.01	111.60 -8.53 0.00	118.85 -11.90 0.01	125.50 -9.16 0.00	119.06 -9.79 0.00	117.09 -7.87 0.00	117.43 -0.82 -1.13	118.76 -0.72 0.00	105.70 -7.52 -0.93	106.56 -9.77 0.00	112.42 -12.08 0.00	138.43 -17.11 0.01	178.43 -9.19 0.01	167.44 -17.37 0.00	157.29 -17.28 0.00	143.20 -14.51 0.00	120.32 -3.34 0.00	105.20 -1.60 0.00	96.75 -3.91 -0.42
ONONDAGA_REF_OCCRA 23987	88.05 -1.60 -0.56	68.47 -1.49 -2.09	69.61 -1.68 -1.43	61.10 -1.51 -2.41	64.19 -1.15 -1.22	96.95 -1.28 0.00	117.85 -2.28 0.00	126.82 -3.92 0.01	130.75 -3.91 0.00	125.63 -3.22 0.00	122.34 -2.62 0.00	115.90 -1.87 -0.65	117.56 -1.91 0.00	110.37 -2.47 -0.53	113.54 -2.79 0.00	120.64 -3.86 0.00	149.78 -5.76 0.01	182.37 -5.25 0.01	178.90 -5.91 0.00	168.99 -5.59 0.00	152.82 -4.89 0.00	121.80 -1.85 0.00	105.73 -1.07 0.00	100.19 -0.30 -0.26
ONONDAGA___COGEN 23986	87.98 -1.69 -0.58	68.42 -1.63 -2.17	69.53 -1.82 -1.48	61.13 -1.57 -2.50	64.24 -1.15 -1.27	96.75 -1.47 0.00	117.37 -2.76 0.00	125.77 -4.97 0.01	129.54 -5.12 0.00	124.47 -4.38 0.00	121.22 -3.75 0.00	114.75 -3.05 -0.67	116.49 -2.99 0.00	109.37 -3.48 -0.55	112.49 -3.84 0.00	119.14 -5.35 0.00	147.76 -7.78 0.01	179.93 -7.69 0.01	176.31 -8.50 0.00	166.72 -7.86 0.00	151.09 -6.62 0.00	121.18 -2.47 0.00	105.52 -1.28 0.00	100.00 -0.50 -0.27
ONTARIO___LFGE 23819	85.31 -4.63 -0.85	67.07 -4.00 -3.20	67.57 -4.47 -2.19	59.85 -4.03 -3.68	63.04 -2.95 -1.86	94.99 -3.24 -0.01	115.81 -4.32 0.00	124.34 -6.41 0.01	129.67 -4.98 0.00	124.47 -4.38 0.00	121.72 -3.25 0.00	116.95 -1.17 -1.00	118.52 -0.96 0.00	109.53 -3.59 -0.82	111.91 -4.42 0.00	118.90 -5.60 0.00	147.29 -8.24 0.01	182.74 -4.88 0.01	177.24 -7.58 0.00	166.89 -7.68 0.00	151.40 -6.31 0.00	121.92 -1.73 0.00	105.41 -1.39 0.00	99.33 -1.30 -0.39
OSWEGATCHIE___HYD 24044	88.20 -0.89 0.00	66.45 -1.43 0.00	68.11 -1.75 0.00	58.70 -1.51 0.00	61.76 -2.37 0.00	95.28 -2.95 0.00	119.17 -0.96 0.00	130.62 -0.13 0.01	136.00 1.35 0.00	129.88 1.03 0.00	122.97 -2.00 0.00	114.55 -2.58 0.00	116.85 -2.63 0.00	110.28 -2.02 0.00	114.70 -1.63 0.00	122.88 -1.62 0.00	156.78 1.24 0.01	187.63 0.00 0.01	185.18 0.37 0.01	176.67 2.09 0.00	158.03 0.32 0.00	121.31 -2.35 0.00	103.59 -3.20 0.00	97.33 -2.91 0.00
OSWEGO___5 23606	86.68 -2.85 -0.44	66.99 -2.51 -1.63	68.32 -2.65 -1.11	59.79 -2.29 -1.88	63.03 -2.05 -0.95	95.38 -2.85 0.00	116.17 -3.96 0.00	125.38 -5.36 0.01	129.00 -5.66 0.00	123.83 -5.03 0.00	120.47 -4.50 0.00	114.00 -3.63 -0.51	115.77 -3.70 0.00	108.56 -4.16 -0.41	111.91 -4.42 0.00	119.14 -5.35 0.00	148.07 -7.47 0.01	179.74 -7.88 0.01	176.13 -8.69 0.00	166.54 -8.03 0.00	150.77 -6.94 0.00	119.58 -4.08 0.00	103.91 -2.88 0.00	98.23 -2.21 -0.20
OSWEGO___6 23613	86.68 -2.85 -0.44	66.99 -2.51 -1.63	68.32 -2.65 -1.11	59.79 -2.29 -1.88	63.03 -2.05 -0.95	95.38 -2.85 0.00	116.17 -3.96 0.00	125.38 -5.36 0.01	129.00 -5.66 0.00	123.83 -5.03 0.00	120.47 -4.50 0.00	114.00 -3.63 -0.51	115.77 -3.70 0.00	108.56 -4.16 -0.41	111.91 -4.42 0.00	119.14 -5.35 0.00	148.07 -7.47 0.01	179.74 -7.88 0.01	176.13 -8.69 0.00	166.54 -8.03 0.00	150.77 -6.94 0.00	119.58 -4.08 0.00	103.91 -2.88 0.00	98.23 -2.21 -0.20
OUTOKUMPU-AB___DRP 24206	81.11 -8.91 -0.92	62.85 -8.48 -3.46	63.07 -9.15 -2.36	56.42 -7.77 -3.98	60.89 -5.26 -2.02	92.24 -5.99 -0.01	113.17 -6.97 0.00	120.02 -10.72 0.01	126.71 -7.94 0.00	120.09 -8.76 0.00	118.22 -6.75 0.00	119.31 1.05 -1.13	120.79 1.31 0.00	106.83 -6.40 -0.93	107.61 -8.73 0.00	113.42 -11.08 0.00	139.83 -15.71 0.01	181.24 -6.38 0.01	169.11 -15.71 0.00	158.86 -15.71 0.00	144.78 -12.93 0.00	121.43 -2.23 0.00	106.80 0.00 0.00	97.95 -2.71 -0.42
OXBOW___ 24026	80.83 -9.18 -0.92	62.61 -8.69 -3.42	62.84 -9.36 -2.34	56.26 -7.89 -3.94	60.74 -5.39 -2.00	91.94 -6.29 -0.01	112.69 -7.45 0.00	118.98 -11.77 0.01	125.63 -9.02 0.00	119.19 -9.66 0.00	117.22 -7.75 0.00	118.13 -0.12 -1.13	119.59 0.12 0.00	105.93 -7.30 -0.92	106.79 -9.54 0.00	112.67 -11.83 0.00	138.74 -16.80 0.01	179.74 -7.88 0.01	168.00 -16.82 0.00	157.64 -16.93 0.00	143.68 -14.04 0.00	120.69 -2.97 0.00	106.37 -0.43 0.00	97.65 -3.01 -0.42
PEEKSKILL___ 23653	101.44 6.24 -6.12	95.22 4.48 -22.87	89.62 4.12 -15.64	90.03 3.49 -26.34	81.38 3.91 -13.33	104.36 6.09 -0.05	126.14 6.01 0.00	138.33 7.58 0.01	141.93 7.27 0.00	131.66 8.12 5.31	129.88 9.25 4.33	131.56 9.72 -4.72	123.25 9.20 5.43	120.52 8.53 0.32	117.83 7.56 6.07	125.23 7.59 6.86	164.43 9.49 0.61	197.57 10.32 0.38	196.45 11.64 0.00	184.35 9.78 0.00	166.70 8.99 0.00	129.89 8.16 1.92	110.28 8.01 4.52	108.04 7.92 0.11
PGE MADISON___WINDPWR 24146	90.25 -0.62 -1.79	74.14 -0.41 -6.68	73.66 -0.77 -4.57	66.93 -0.96 -7.69	67.64 -0.38 -3.89	99.61 1.38 -0.01	121.82 1.68 0.00	131.92 1.18 0.01	136.68 2.02 0.00	132.07 3.22 0.00	128.97 4.00 0.00	123.89 4.69 -2.08	124.61 5.14 0.00	117.15 3.14 -1.71	118.78 2.44 0.00	126.74 2.24 0.00	158.34 2.80 0.01	195.13 7.51 0.01	191.10 6.28 0.00	180.34 5.76 0.00	162.76 5.05 0.00	128.23 4.58 0.00	109.89 3.10 0.00	103.96 2.91 -0.82
PIERCEFIELD___HYD 23852	88.38 -0.71 0.00	67.06 -0.81 0.00	68.74 -1.12 0.00	59.24 -0.96 0.00	61.82 -2.31 0.00	95.18 -3.04 0.00	119.77 -0.36 0.00	132.06 1.31 0.00	137.21 2.56 0.00	130.14 1.29 0.00	122.59 -2.37 0.00	113.73 -3.40 0.00	116.25 -3.23 0.00	110.39 -1.91 0.00	115.40 -0.93 0.00	124.62 0.12 0.00	159.12 3.58 0.00	190.44 2.81 0.00	187.96 3.14 0.00	179.46 4.89 0.00	160.39 2.68 0.00	121.06 -2.60 0.00	102.85 -3.95 0.00	96.23 -4.01 0.00
PINELAWN_CC_1 323563	104.17 8.91 -6.17	114.61 6.99 -39.75	91.29 5.66 -15.77	91.69 4.94 -26.56	83.15 5.58 -13.45	106.92 8.64 -0.05	127.58 7.45 0.00	141.08 10.33 0.01	145.29 10.64 0.00	153.67 12.24 -12.58	187.13 13.37 -48.79	184.50 13.82 -53.56	144.40 12.07 -12.86	143.89 11.12 -20.47	141.42 10.70 -14.38	187.25 11.45 -51.30	224.07 14.62 -53.90	249.55 16.14 -45.78	247.47 15.52 -47.13	235.36 13.27 -47.52	228.27 12.30 -58.25	149.39 11.01 -14.73	127.66 10.15 -10.72	121.16 11.03 -9.89
PJM_GEN_KEystone 24065	82.92 -10.60 -4.43	83.97 -0.48 -16.57	75.41 -0.98 -6.53	74.67 -0.84 -15.31	71.48 -2.31 -9.66	90.88 0.29 7.63	121.64 -0.48 -1.99	136.30 -0.13 -5.68	130.21 -4.44 0.00	129.11 0.26 0.00	126.72 1.75 0.00	126.27 3.98 -5.16	122.82 3.35 0.00	118.00 1.46 -4.24	116.45 0.12 0.00	124.00 -0.50 0.00	154.61 -0.93 0.01	188.00 0.38 0.01	185.00 0.18 0.00	173.35 -1.22 0.00	157.24 -0.47 0.00	134.71 1.73 -9.32	109.64 2.56 -0.28	95.17 2.51 7.57
PJM_GEN_NEPTUNE_PROXY 323594	103.01 7.75 -6.17	113.66 6.04 -39.75	90.45 4.82 -15.77	90.97 4.21 -26.56	82.26 4.68 -13.45	97.87 7.27 7.62	128.01 5.89 -1.99	144.80 8.37 -5.68	143.14 8.48 0.00	151.48 10.05 -12.58	185.00 11.25 -48.79	182.39 11.71 -53.56	142.61 10.27 -12.86	142.21 9.43 -20.47	139.56 8.84 -14.38	185.26 9.46 -51.30	221.27 11.82 -53.90	246.17 12.76 -45.78	246.00 14.05 -47.13	234.31 12.22 -47.52	227.32 11.36 -58.25	157.85 10.14 -24.05	126.45 8.65 -11.00	110.05 9.52 -0.29

PLEASANTVLY___LBMP 24000	101.71 6.24 -6.38	96.28 4.55 -23.85	90.44 4.26 -16.32	91.29 3.61 -27.47	82.14 4.10 -13.91	104.46 6.19 -0.05	126.26 6.13 0.00	138.07 7.32 0.01	141.79 7.14 0.00	137.25 7.99 -0.41	134.42 9.12 -0.33	134.33 9.60 -7.60	128.97 9.08 -0.42	127.29 8.42 -6.56	124.36 7.56 -0.47	132.50 7.47 -0.53	164.76 9.18 -0.04	197.41 9.76 -0.02	195.72 10.90 0.00	184.18 9.60 0.00	166.39 8.67 0.00	131.72 7.91 -0.15	115.05 7.90 -0.35	111.21 7.82 -3.15
POLETTI____ 23519	102.65 7.39 -6.17	96.29 5.36 -23.06	90.52 4.89 -15.77	90.97 4.21 -26.55	82.25 4.68 -13.44	105.54 7.27 -0.05	127.34 7.21 0.00	139.64 8.89 0.01	143.27 8.62 0.00	155.15 9.28 -17.02	149.23 10.37 -13.89	142.86 10.89 -14.84	147.28 10.39 -17.41	147.59 9.66 -25.63	144.53 8.73 -19.47	155.22 8.71 -22.01	168.35 10.89 -1.92	200.65 11.82 -1.20	197.95 13.12 -0.01	185.92 11.35 0.00	168.12 10.41 0.00	139.10 9.27 -6.17	130.60 9.29 -14.51	121.44 9.02 -12.18
PORT_JEFF_3 23555	104.61 9.35 -6.17	115.36 7.74 -39.75	91.85 6.22 -15.77	92.24 5.48 -26.56	84.31 6.73 -13.45	108.39 10.12 -0.05	127.46 7.33 0.00	141.21 10.46 0.01	145.43 10.77 0.00	154.44 13.01 -12.58	187.87 14.12 -48.79	185.09 14.41 -53.56	143.81 11.47 -12.86	143.33 10.56 -20.47	140.95 10.24 -14.38	187.38 11.58 -51.30	224.53 15.09 -53.90	246.54 13.13 -45.78	246.37 14.42 -47.13	234.83 12.74 -47.52	230.00 14.04 -58.25	149.64 11.25 -14.73	126.17 8.65 -10.72	120.45 10.32 -9.89
PORT_JEFF_4 23616	104.61 9.35 -6.17	115.36 7.74 -39.75	91.85 6.22 -15.77	92.24 5.48 -26.56	84.31 6.73 -13.45	108.39 10.12 -0.05	127.46 7.33 0.00	141.21 10.46 0.01	145.43 10.77 0.00	154.44 13.01 -12.58	187.87 14.12 -48.79	185.09 14.41 -53.56	143.81 11.47 -12.86	143.33 10.56 -20.47	140.95 10.24 -14.38	187.38 11.58 -51.30	224.53 15.09 -53.90	246.54 13.13 -45.78	246.37 14.42 -47.13	234.83 12.74 -47.52	230.00 14.04 -58.25	149.64 11.25 -14.73	126.17 8.65 -10.72	120.45 10.32 -9.89
PORT_JEFF_IC 23713	104.79 9.53 -6.17	115.50 7.87 -39.75	91.99 6.36 -15.77	92.36 5.60 -26.56	84.44 6.86 -13.45	108.59 10.31 -0.05	127.82 7.69 0.00	141.73 10.98 0.01	145.97 11.31 0.00	154.96 13.53 -12.58	188.37 14.62 -48.79	185.56 14.87 -53.56	144.28 11.95 -12.86	143.78 11.01 -20.47	141.42 10.70 -14.38	188.00 12.20 -51.30	225.16 15.71 -53.90	247.67 14.26 -45.78	247.66 15.71 -47.13	235.88 13.79 -47.52	230.95 14.98 -58.25	150.38 11.99 -14.73	126.60 9.08 -10.72	120.86 10.73 -9.89
PPL PILGRIM_ST_GT1 24216	104.88 9.62 -6.17	115.29 7.67 -39.75	91.92 6.29 -15.77	92.24 5.48 -26.56	83.80 6.22 -13.45	107.80 9.53 -0.05	128.18 8.05 0.00	141.34 10.59 0.01	145.56 10.91 0.00	154.31 12.89 -12.58	187.75 14.00 -48.79	185.09 14.41 -53.56	144.64 12.31 -12.86	144.12 11.34 -20.47	141.65 10.94 -14.38	187.75 11.95 -51.30	224.84 15.40 -53.90	248.80 15.39 -45.78	248.40 16.45 -47.13	236.58 14.49 -47.52	230.79 14.83 -58.25	150.75 12.37 -14.73	127.99 10.47 -10.72	121.86 11.73 -9.89
PPL PILGRIM_ST_GT2 24217	104.88 9.62 -6.17	115.29 7.67 -39.75	91.92 6.29 -15.77	92.24 5.48 -26.56	83.80 6.22 -13.45	107.80 9.53 -0.05	128.18 8.05 0.00	141.34 10.59 0.01	145.56 10.91 0.00	154.31 12.89 -12.58	187.75 14.00 -48.79	185.09 14.41 -53.56	144.64 12.31 -12.86	144.12 11.34 -20.47	141.65 10.94 -14.38	187.75 11.95 -51.30	224.84 15.40 -53.90	248.80 15.39 -45.78	248.40 16.45 -47.13	236.58 14.49 -47.52	230.79 14.83 -58.25	150.75 12.37 -14.73	127.99 10.47 -10.72	121.86 11.73 -9.89
PPL_SHRM_GT3 24213	104.79 9.53 -6.17	115.84 8.21 -39.75	92.34 6.71 -15.77	92.66 5.90 -26.56	85.01 7.44 -13.45	109.47 11.20 -0.05	129.38 9.25 0.00	143.43 12.68 0.01	147.72 13.06 0.00	156.76 15.33 -12.58	190.12 16.37 -48.79	187.20 16.51 -53.56	145.36 13.02 -12.86	144.79 12.02 -20.47	142.47 11.75 -14.38	189.12 13.32 -51.30	226.71 17.27 -53.90	244.86 11.45 -45.78	244.89 12.94 -47.13	233.44 11.35 -47.52	231.42 15.46 -58.25	151.12 12.74 -14.73	127.13 9.61 -10.72	120.96 10.83 -9.89
PPL_SHRM_GT4 24214	104.79 9.53 -6.17	115.84 8.21 -39.75	92.34 6.71 -15.77	92.66 5.90 -26.56	85.01 7.44 -13.45	109.47 11.20 -0.05	129.38 9.25 0.00	143.43 12.68 0.01	147.72 13.06 0.00	156.76 15.33 -12.58	190.12 16.37 -48.79	187.20 16.51 -53.56	145.36 13.02 -12.86	144.79 12.02 -20.47	142.47 11.75 -14.38	189.12 13.32 -51.30	226.71 17.27 -53.90	244.86 11.45 -45.78	244.89 12.94 -47.13	233.44 11.35 -47.52	231.42 15.46 -58.25	151.12 12.74 -14.73	127.13 9.61 -10.72	120.96 10.83 -9.89
PROJECT___ORANGE 1 24174	87.62 -1.96 -0.49	67.81 -1.90 -1.84	69.02 -2.10 -1.26	60.51 -1.81 -2.12	63.79 -1.41 -1.07	96.46 -1.77 0.00	117.49 -2.64 0.00	126.30 -4.45 0.01	130.35 -4.31 0.00	125.24 -3.61 0.00	122.09 -2.87 0.00	115.71 -1.99 -0.57	117.44 -2.03 0.00	109.96 -2.81 -0.47	113.19 -3.14 0.00	120.39 -4.11 0.00	149.16 -6.38 0.01	181.62 -6.00 0.01	177.98 -6.84 0.00	168.12 -6.46 0.00	152.04 -5.68 0.00	121.31 -2.35 0.00	105.41 -1.39 0.00	99.86 -0.60 -0.23
PROJECT___ORANGE 2 24166	87.62 -1.96 -0.49	67.81 -1.90 -1.84	69.02 -2.10 -1.26	60.51 -1.81 -2.12	63.79 -1.41 -1.07	96.46 -1.77 0.00	117.49 -2.64 0.00	126.30 -4.45 0.01	130.35 -4.31 0.00	125.24 -3.61 0.00	122.09 -2.87 0.00	115.71 -1.99 -0.57	117.44 -2.03 0.00	109.96 -2.81 -0.47	113.19 -3.14 0.00	120.39 -4.11 0.00	149.16 -6.38 0.01	181.62 -6.00 0.01	177.98 -6.84 0.00	168.12 -6.46 0.00	152.04 -5.68 0.00	121.31 -2.35 0.00	105.41 -1.39 0.00	99.86 -0.60 -0.23
PYRITES___HYD 24023	88.82 -0.27 0.00	67.60 -0.27 0.00	69.23 -0.63 0.00	59.66 -0.54 0.00	62.21 -1.92 0.00	95.96 -2.26 0.00	120.85 0.72 0.00	133.50 2.75 0.00	138.56 3.91 0.00	131.43 2.58 0.00	124.09 -0.87 0.00	115.13 -1.99 0.00	117.68 -1.79 0.00	111.85 -0.45 0.00	116.92 0.58 0.00	126.12 1.62 0.00	160.83 5.29 0.00	192.88 5.25 0.00	190.36 5.54 0.00	181.56 6.98 0.00	162.29 4.57 0.00	122.54 -1.11 0.00	103.81 -2.99 0.00	96.93 -3.31 0.00
RAMAPO___LBMP 323565	101.04 5.97 -5.98	94.50 4.28 -22.35	89.06 3.91 -15.29	89.25 3.31 -25.74	80.88 3.72 -13.03	104.07 5.80 -0.05	125.90 5.77 0.00	138.07 7.32 0.01	141.52 6.87 0.00	132.30 7.60 4.15	130.32 8.75 3.39	131.45 9.25 -5.07	123.95 8.72 4.25	121.27 8.09 -0.88	118.68 7.10 4.75	126.10 6.97 5.37	163.94 8.87 0.48	196.71 9.38 0.30	195.72 10.90 0.00	183.65 9.08 0.00	166.07 8.36 0.00	129.82 7.67 1.51	110.84 7.58 3.54	108.31 7.62 -0.46
RANKINE____ 23646	80.37 -9.71 -0.99	62.54 -9.03 -3.70	62.68 -9.71 -2.53	56.21 -8.25 -4.26	60.26 -6.03 -2.16	90.96 -7.27 -0.01	111.60 -8.53 0.00	119.11 -11.64 0.01	125.63 -9.02 0.00	119.19 -9.66 0.00	117.22 -7.75 0.00	118.22 -0.12 -1.21	119.36 -0.12 0.00	106.11 -7.19 -0.99	107.03 -9.31 0.00	113.04 -11.45 0.00	139.36 -16.18 0.01	179.93 -7.69 0.01	168.74 -16.08 0.00	158.34 -16.24 0.00	144.15 -13.56 0.00	120.32 -3.34 0.00	105.09 -1.71 0.00	96.68 -4.01 -0.45
RAVENSWOOD_GT2_1 24244	102.65 7.39 -6.17	96.29 5.36 -23.06	90.52 4.89 -15.77	90.97 4.21 -26.55	82.32 4.75 -13.44	105.54 7.27 -0.05	127.58 7.45 0.00	139.90 9.15 0.01	143.54 8.89 0.00	154.38 9.66 -15.86	148.66 10.75 -12.94	142.69 11.24 -14.32	146.45 10.75 -16.22	146.58 9.99 -24.28	143.55 9.07 -18.14	153.97 8.96 -20.50	168.69 11.35 -1.78	201.13 12.38 -1.12	198.50 13.68 -0.01	186.45 11.87 0.00	168.60 10.88 0.00	139.05 9.65 -5.75	129.72 9.40 -13.52	120.90 9.12 -11.54
RAVENSWOOD_GT2_2 24245	102.65 7.39 -6.17	96.29 5.36 -23.06	90.52 4.89 -15.77	90.97 4.21 -26.55	82.32 4.75 -13.44	105.54 7.27 -0.05	127.58 7.45 0.00	139.90 9.15 0.01	143.54 8.89 0.00	154.38 9.66 -15.86	148.66 10.75 -12.94	142.69 11.24 -14.32	146.45 10.75 -16.22	146.58 9.99 -24.28	143.55 9.07 -18.14	153.97 8.96 -20.50	168.69 11.35 -1.78	201.13 12.38 -1.12	198.50 13.68 -0.01	186.45 11.87 0.00	168.60 10.88 0.00	139.05 9.65 -5.75	129.72 9.40 -13.52	120.90 9.12 -11.54

RAVENSWOOD_GT2_3 24246	102.74 7.48 -6.17	96.36 5.43 -23.06	90.59 4.96 -15.77	91.03 4.27 -26.55	82.32 4.75 -13.44	105.64 7.37 -0.05	127.70 7.57 0.00	140.03 9.28 0.01	143.81 9.16 0.00	154.51 9.79 -15.86	148.91 11.00 -12.94	142.81 11.36 -14.32	146.69 10.99 -16.22	146.69 10.11 -24.28	143.66 9.19 -18.14	154.22 9.21 -20.50	168.84 11.51 -1.78	201.51 12.76 -1.12	198.87 14.05 -0.01	186.62 12.05 0.00	168.75 11.04 0.00	139.17 9.77 -5.75	129.82 9.50 -13.52	121.00 9.22 -11.54
RAVENSWOOD_GT2_4 24247	102.74 7.48 -6.17	96.36 5.43 -23.06	90.59 4.96 -15.77	91.03 4.27 -26.55	82.32 4.75 -13.44	105.64 7.37 -0.05	127.70 7.57 0.00	140.03 9.28 0.01	143.81 9.16 0.00	154.51 9.79 -15.86	148.91 11.00 -12.94	142.81 11.36 -14.32	146.69 10.99 -16.22	146.69 10.11 -24.28	143.66 9.19 -18.14	154.22 9.21 -20.50	168.84 11.51 -1.78	201.51 12.76 -1.12	198.87 14.05 -0.01	186.62 12.05 0.00	168.75 11.04 0.00	139.17 9.77 -5.75	129.82 9.50 -13.52	121.00 9.22 -11.54
RAVENSWOOD_GT3_1 24248	102.65 7.39 -6.17	96.29 5.36 -23.06	90.59 4.96 -15.77	90.97 4.21 -26.55	82.32 4.75 -13.44	105.54 7.27 -0.05	127.58 7.45 0.00	139.90 9.15 0.01	143.54 8.89 0.00	154.38 9.66 -15.86	148.66 10.75 -12.94	142.69 11.24 -14.32	146.45 10.75 -16.22	146.58 9.99 -24.28	143.55 9.07 -18.14	153.97 8.96 -20.50	168.69 11.35 -1.78	201.32 12.57 -1.12	198.50 13.68 -0.01	186.45 11.87 0.00	168.60 10.88 0.00	139.05 9.65 -5.75	129.72 9.40 -13.52	120.90 9.12 -11.54
RAVENSWOOD_GT3_2 24249	102.65 7.39 -6.17	96.29 5.36 -23.06	90.59 4.96 -15.77	90.97 4.21 -26.55	82.32 4.75 -13.44	105.54 7.27 -0.05	127.58 7.45 0.00	139.90 9.15 0.01	143.54 8.89 0.00	154.38 9.66 -15.86	148.66 10.75 -12.94	142.69 11.24 -14.32	146.45 10.75 -16.22	146.58 9.99 -24.28	143.55 9.07 -18.14	153.97 8.96 -20.50	168.69 11.35 -1.78	201.32 12.57 -1.12	198.50 13.68 -0.01	186.45 11.87 0.00	168.60 10.88 0.00	139.05 9.65 -5.75	129.72 9.40 -13.52	120.90 9.12 -11.54
RAVENSWOOD_GT3_3 24250	102.74 7.48 -6.17	96.36 5.43 -23.06	90.66 5.03 -15.77	91.03 4.27 -26.55	82.38 4.81 -13.44	105.64 7.37 -0.05	127.70 7.57 0.00	140.03 9.28 0.01	143.81 9.16 0.00	154.51 9.79 -15.86	148.91 11.00 -12.94	142.81 11.36 -14.32	146.69 10.99 -16.22	146.69 10.11 -24.28	143.66 9.19 -18.14	154.22 9.21 -20.50	168.84 11.51 -1.78	201.51 12.76 -1.12	198.87 14.05 -0.01	186.80 12.22 0.00	168.75 11.04 0.00	139.30 9.89 -5.75	129.93 9.61 -13.52	121.00 9.22 -11.54
RAVENSWOOD_GT3_4 24251	102.74 7.48 -6.17	96.36 5.43 -23.06	90.66 5.03 -15.77	91.03 4.27 -26.55	82.38 4.81 -13.44	105.64 7.37 -0.05	127.70 7.57 0.00	140.03 9.28 0.01	143.81 9.16 0.00	154.51 9.79 -15.86	148.91 11.00 -12.94	142.81 11.36 -14.32	146.69 10.99 -16.22	146.69 10.11 -24.28	143.66 9.19 -18.14	154.22 9.21 -20.50	168.84 11.51 -1.78	201.51 12.76 -1.12	198.87 14.05 -0.01	186.80 12.22 0.00	168.75 11.04 0.00	139.30 9.89 -5.75	129.93 9.61 -13.52	121.00 9.22 -11.54
RAVENSWOOD_GT_1 23729	103.11 7.84 -6.17	96.57 5.63 -23.06	90.95 5.31 -15.78	91.28 4.52 -26.56	82.65 5.07 -13.45	106.04 7.76 -0.06	128.19 8.05 -0.01	140.56 9.81 0.00	144.09 9.43 -0.01	156.19 10.31 -17.03	150.37 11.50 -13.91	153.67 11.83 -24.71	151.61 11.47 -20.67	154.78 10.56 -31.92	145.47 9.66 -19.48	156.22 9.71 -22.01	169.43 11.98 -1.91	202.33 13.51 -1.19	199.61 14.79 -0.01	187.33 12.74 -0.01	168.76 11.04 -0.01	140.20 10.39 -6.16	131.34 10.04 -14.50	121.40 9.62 -11.54
RAVENSWOOD_GT_10 24258	102.65 7.39 -6.17	96.29 5.36 -23.06	90.52 4.89 -15.77	90.97 4.21 -26.55	82.25 4.68 -13.44	105.54 7.27 -0.05	127.46 7.33 0.00	139.90 9.15 0.01	143.54 8.89 0.00	154.24 9.66 -15.72	148.55 10.75 -12.83	141.47 11.24 -13.10	145.93 10.75 -15.70	145.57 9.88 -23.39	143.27 8.96 -17.98	153.79 8.96 -20.33	168.52 11.20 -1.77	201.12 12.38 -1.11	198.50 13.68 -0.01	186.44 11.87 0.00	168.59 10.88 0.00	139.00 9.65 -5.70	129.60 9.40 -13.41	120.90 9.12 -11.54
RAVENSWOOD_GT_11 24259	102.65 7.39 -6.17	96.29 5.36 -23.06	90.52 4.89 -15.77	90.97 4.21 -26.55	82.25 4.68 -13.44	105.54 7.27 -0.05	127.46 7.33 0.00	139.90 9.15 0.01	143.54 8.89 0.00	154.24 9.66 -15.72	148.55 10.75 -12.83	141.47 11.24 -13.10	145.93 10.75 -15.70	145.57 9.88 -23.39	143.27 8.96 -17.98	153.79 8.96 -20.33	168.52 11.20 -1.77	201.12 12.38 -1.11	198.50 13.68 -0.01	186.44 11.87 0.00	168.59 10.88 0.00	139.00 9.65 -5.70	129.60 9.40 -13.41	120.90 9.12 -11.54
RAVENSWOOD_GT_4 24252	102.56 7.31 -6.16	96.22 5.29 -23.05	90.44 4.82 -15.77	90.90 4.15 -26.55	82.19 4.62 -13.44	105.44 7.17 -0.05	127.34 7.21 0.01	139.76 9.02 0.01	143.54 8.89 0.01	153.35 9.54 -14.96	147.79 10.62 -12.20	134.53 11.13 -6.28	142.89 10.63 -12.78	140.45 9.77 -18.37	142.28 8.84 -17.10	152.68 8.84 -19.34	168.43 11.20 -1.69	200.89 12.20 -1.06	198.32 13.49 -0.01	186.27 11.70 0.01	168.43 10.72 0.01	138.61 9.52 -5.43	128.85 9.29 -12.77	120.80 9.02 -11.54
RAVENSWOOD_GT_5 24254	102.56 7.31 -6.16	96.22 5.29 -23.05	90.44 4.82 -15.77	90.90 4.15 -26.55	82.19 4.62 -13.44	105.44 7.17 -0.05	127.34 7.21 0.01	139.76 9.02 0.01	143.54 8.89 0.01	153.35 9.54 -14.96	147.79 10.62 -12.20	134.53 11.13 -6.28	142.89 10.63 -12.78	140.45 9.77 -18.37	142.28 8.84 -17.10	152.68 8.84 -19.34	168.43 11.20 -1.69	200.89 12.20 -1.06	198.32 13.49 -0.01	186.27 11.70 0.01	168.43 10.72 0.01	138.61 9.52 -5.43	128.85 9.29 -12.77	120.80 9.02 -11.54
RAVENSWOOD_GT_6 24253	102.56 7.31 -6.16	96.22 5.29 -23.05	90.44 4.82 -15.77	90.90 4.15 -26.55	82.19 4.62 -13.44	105.44 7.17 -0.05	127.34 7.21 0.01	139.76 9.02 0.01	143.54 8.89 0.01	153.35 9.54 -14.96	147.79 10.62 -12.20	134.53 11.13 -6.28	142.89 10.63 -12.78	140.45 9.77 -18.37	142.28 8.84 -17.10	152.68 8.84 -19.34	168.43 11.20 -1.69	200.89 12.20 -1.06	198.32 13.49 -0.01	186.27 11.70 0.01	168.43 10.72 0.01	138.61 9.52 -5.43	128.85 9.29 -12.77	120.80 9.02 -11.54
RAVENSWOOD_GT_7 24255	102.56 7.31 -6.16	96.22 5.29 -23.05	90.44 4.82 -15.77	90.90 4.15 -26.55	82.19 4.62 -13.44	105.44 7.17 -0.05	127.34 7.21 0.01	139.76 9.02 0.01	143.54 8.89 0.01	153.35 9.54 -14.96	147.79 10.62 -12.20	134.53 11.13 -6.28	142.89 10.63 -12.78	140.45 9.77 -18.37	142.28 8.84 -17.10	152.68 8.84 -19.34	168.43 11.20 -1.69	200.89 12.20 -1.06	198.32 13.49 -0.01	186.27 11.70 0.01	168.43 10.72 0.01	138.61 9.52 -5.43	128.85 9.29 -12.77	120.80 9.02 -11.54
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	102.65 7.39 -6.17	96.29 5.36 -23.06	90.52 4.89 -15.77	90.97 4.21 -26.55	82.25 4.68 -13.44	105.54 7.27 -0.05	127.46 7.33 0.00	139.90 9.15 0.01	143.54 8.89 0.00	154.24 9.66 -15.72	148.55 10.75 -12.83	141.47 11.24 -13.10	145.93 10.75 -15.70	145.57 9.88 -23.39	143.27 8.96 -17.98	153.79 8.96 -20.33	168.52 11.20 -1.77	201.12 12.38 -1.11	198.50 13.68 -0.01	186.44 11.87 0.00	168.59 10.88 0.00	139.00 9.65 -5.70	129.60 9.40 -13.41	120.90 9.12 -11.54
RAVENSWOOD_GT_9 24257	102.65 7.39 -6.17	96.29 5.36 -23.06	90.52 4.89 -15.77	90.97 4.21 -26.55	82.25 4.68 -13.44	105.54 7.27 -0.05	127.46 7.33 0.00	139.90 9.15 0.01	143.54 8.89 0.00	154.24 9.66 -15.72	148.55 10.75 -12.83	141.47 11.24 -13.10	145.93 10.75 -15.70	145.57 9.88 -23.39	143.27 8.96 -17.98	153.79 8.96 -20.33	168.52 11.20 -1.77	201.12 12.38 -1.11	198.50 13.68 -0.01	186.44 11.87 0.00	168.59 10.88 0.00	139.00 9.65 -5.70	129.60 9.40 -13.41	120.90 9.12 -11.54
RAVENSWOOD___1 23533	103.11 7.84 -6.17	96.57 5.63 -23.06	90.95 5.31 -15.78	91.28 4.52 -26.56	82.65 5.07 -13.45	106.04 7.76 -0.06	128.19 8.05 -0.01	140.56 9.81 0.00	144.09 9.43 -0.01	156.19 10.31 -17.03	150.37 11.50 -13.91	153.67 11.83 -24.71	151.61 11.47 -20.67	154.78 10.56 -31.92	145.47 9.66 -19.48	156.22 9.71 -22.01	169.43 11.98 -1.91	202.33 13.51 -1.19	199.61 14.79 -0.01	187.33 12.74 -0.01	168.76 11.04 -0.01	140.20 10.39 -6.16	131.34 10.04 -14.50	121.40 9.62 -11.54

RAVENSWOOD___2 23534	103.11 7.84 -6.17	96.57 5.63 -23.06	90.95 5.31 -15.78	91.28 4.52 -26.56	82.65 5.07 -13.45	106.04 7.76 -0.06	128.19 8.05 -0.01	140.56 9.81 0.00	144.09 9.43 -0.01	156.19 10.31 -17.03	150.37 11.50 -13.91	153.67 11.83 -24.71	151.61 11.47 -20.67	154.78 10.56 -31.92	145.47 9.66 -19.48	156.22 9.71 -22.01	169.43 11.98 -1.91	202.33 13.51 -1.19	199.61 14.79 -0.01	187.33 12.74 -0.01	168.76 11.04 -0.01	140.20 10.39 -6.16	131.34 10.04 -14.50	121.40 9.62 -11.54
RAVENSWOOD___3 23535	102.65 7.39 -6.17	96.29 5.36 -23.06	90.59 4.96 -15.77	90.97 4.21 -26.55	82.32 4.75 -13.44	105.54 7.27 -0.05	127.58 7.45 0.00	139.90 9.15 0.01	143.68 9.02 0.00	154.38 9.66 -15.86	148.78 10.87 -12.94	142.69 11.24 -14.32	146.45 10.75 -16.22	146.58 9.99 -24.28	143.55 9.07 -18.14	154.09 9.09 -20.50	168.69 11.35 -1.78	201.32 12.57 -1.12	198.50 13.68 -0.01	186.45 11.87 0.00	168.60 10.88 0.00	139.05 9.65 -5.75	129.72 9.40 -13.52	120.90 9.12 -11.54
RAVENSWOOD___4 23820	103.11 7.84 -6.17	96.57 5.63 -23.06	90.95 5.31 -15.78	91.28 4.52 -26.56	82.65 5.07 -13.45	106.04 7.76 -0.06	128.19 8.05 -0.01	140.56 9.81 0.00	144.09 9.43 -0.01	156.19 10.31 -17.03	150.37 11.50 -13.91	153.67 11.83 -24.71	151.61 11.47 -20.67	154.78 10.56 -31.92	145.47 9.66 -19.48	156.22 9.71 -22.01	169.43 11.98 -1.91	202.33 13.51 -1.19	199.61 14.79 -0.01	187.33 12.74 -0.01	168.76 11.04 -0.01	140.20 10.39 -6.16	131.34 10.04 -14.50	121.40 9.62 -11.54
RCPI_TRUST___DRP 24196	102.74 7.48 -6.17	96.36 5.43 -23.05	90.66 5.03 -15.77	91.03 4.27 -26.55	82.38 4.81 -13.44	105.74 7.46 -0.05	127.70 7.57 0.00	140.16 9.41 0.01	143.95 9.29 0.00	157.06 9.92 -18.29	151.01 11.12 -14.92	144.01 11.48 -15.41	149.29 11.11 -18.70	149.61 10.22 -27.09	146.55 9.31 -20.91	157.35 9.21 -23.64	169.27 11.67 -2.06	201.87 12.95 -1.29	198.87 14.05 -0.01	186.80 12.22 0.00	168.91 11.20 0.00	140.18 9.89 -6.63	132.00 9.61 -15.59	122.33 9.22 -12.87
RENSSELAER___COGEN 23796	102.67 5.79 -7.79	101.41 4.41 -29.12	94.04 4.26 -19.92	97.41 3.67 -33.54	85.34 4.23 -16.98	104.08 5.80 -0.07	126.14 6.01 0.00	136.76 6.01 0.01	141.12 6.46 0.00	136.20 7.34 0.00	133.22 8.25 0.00	134.60 8.43 -9.05	127.84 8.36 0.00	127.59 7.86 -7.43	123.31 6.98 0.00	131.35 6.85 0.00	164.25 8.71 0.01	196.44 8.82 0.01	194.43 9.61 0.00	183.65 9.08 0.00	165.60 7.89 0.00	130.70 7.05 0.00	113.53 6.73 0.00	110.43 6.62 -3.57
REVERE_CPPR_DRP 24186	89.38 0.18 -0.11	68.51 0.20 -0.43	70.01 -0.14 -0.29	60.45 -0.24 -0.49	64.38 0.00 -0.25	99.01 0.79 0.00	121.46 1.32 0.00	132.05 1.31 0.01	136.68 2.02 0.00	131.56 2.71 0.00	127.72 2.75 0.00	120.07 2.81 -0.14	122.58 3.11 0.00	114.77 2.36 -0.11	118.43 2.09 0.00	126.24 1.74 0.00	157.87 2.33 0.01	191.75 4.13 0.01	188.33 3.51 0.00	178.07 3.49 0.00	160.71 3.00 0.00	126.38 2.72 0.00	108.72 1.92 0.00	102.04 1.80 0.00
ROCHESTER_9_IC 23652	84.47 -5.35 -0.72	65.68 -4.89 -2.69	66.60 -5.10 -1.84	58.84 -4.45 -3.10	62.81 -2.89 -1.57	95.58 -2.65 -0.01	117.25 -2.88 0.00	126.69 -4.05 0.01	133.71 -0.94 0.00	128.85 0.00 0.00	125.97 1.00 0.00	120.77 2.81 -0.83	122.94 3.46 0.00	112.31 -0.67 -0.68	114.70 -1.63 0.00	121.88 -2.61 0.00	150.56 -4.98 0.01	188.00 0.38 0.01	180.01 -4.81 0.00	169.34 -5.24 0.00	154.40 -3.31 0.00	125.02 1.36 0.00	107.65 0.85 0.00	100.17 -0.40 -0.33
ROSETON___1 23587	101.20 5.97 -6.14	95.17 4.34 -22.95	89.61 4.05 -15.70	90.07 3.43 -26.43	81.36 3.85 -13.38	104.07 5.80 -0.05	125.90 5.77 0.00	137.68 6.93 0.01	140.98 6.33 0.00	137.03 7.09 -1.09	134.10 8.25 -0.89	133.42 8.67 -7.63	128.83 8.24 -1.11	127.06 7.64 -7.12	124.44 6.86 -1.24	132.63 6.72 -1.41	163.91 8.24 -0.12	196.15 8.44 -0.07	194.43 9.61 0.00	182.95 8.38 0.00	165.28 7.57 0.00	131.22 7.17 -0.39	115.20 7.48 -0.93	111.07 7.42 -3.41
ROSETON___2 23588	101.20 5.97 -6.14	95.17 4.34 -22.95	89.61 4.05 -15.70	90.07 3.43 -26.43	81.36 3.85 -13.38	104.07 5.80 -0.05	125.90 5.77 0.00	137.68 6.93 0.01	140.98 6.33 0.00	137.03 7.09 -1.09	134.10 8.25 -0.89	133.42 8.67 -7.63	128.83 8.24 -1.11	127.06 7.64 -7.12	124.44 6.86 -1.24	132.63 6.72 -1.41	163.91 8.24 -0.12	196.15 8.44 -0.07	194.43 9.61 0.00	182.95 8.38 0.00	165.28 7.57 0.00	131.22 7.17 -0.39	115.20 7.48 -0.93	111.07 7.42 -3.41
RUSSELL___1 23602	81.96 -7.84 -0.71	63.82 -6.72 -2.66	65.25 -6.43 -1.82	57.61 -5.66 -3.07	61.19 -4.49 -1.55	93.61 -4.62 -0.01	115.09 -5.05 0.00	125.51 -5.23 0.01	133.98 -0.67 0.00	128.98 0.13 0.00	125.97 1.00 0.00	119.35 1.41 -0.82	122.22 2.75 0.00	110.96 -2.02 -0.68	113.43 -2.91 0.00	120.89 -3.61 0.00	150.40 -5.13 0.01	186.87 -0.75 0.01	179.09 -5.73 0.00	168.29 -6.28 0.00	154.56 -3.15 0.00	123.78 0.12 0.00	105.30 -1.50 0.00	97.96 -2.61 -0.33
RUSSELL___2 23532	81.96 -7.84 -0.71	63.82 -6.72 -2.66	65.25 -6.43 -1.82	57.61 -5.66 -3.07	61.19 -4.49 -1.55	93.61 -4.62 -0.01	115.09 -5.05 0.00	125.51 -5.23 0.01	133.98 -0.67 0.00	128.98 0.13 0.00	125.97 1.00 0.00	119.35 1.41 -0.82	122.22 2.75 0.00	110.96 -2.02 -0.68	113.43 -2.91 0.00	120.89 -3.61 0.00	150.40 -5.13 0.01	186.87 -0.75 0.01	179.09 -5.73 0.00	168.29 -6.28 0.00	154.56 -3.15 0.00	123.78 0.12 0.00	105.30 -1.50 0.00	97.96 -2.61 -0.33
RUSSELL___3 23549	83.22 -6.59 -0.72	64.73 -5.84 -2.69	65.83 -5.87 -1.84	58.12 -5.18 -3.10	61.91 -3.78 -1.57	94.30 -3.93 -0.01	115.69 -4.44 0.00	125.25 -5.49 0.01	132.50 -2.15 0.00	127.56 -1.29 0.00	124.59 -0.37 0.00	119.13 1.17 -0.83	121.39 1.91 0.00	110.85 -2.13 -0.68	113.31 -3.02 0.00	120.39 -4.11 0.00	149.00 -6.53 0.01	185.75 -1.88 0.01	178.16 -6.65 0.00	167.42 -7.16 0.00	152.98 -4.73 0.00	123.53 -0.12 0.00	106.16 -0.64 0.00	98.76 -1.80 -0.33
RUSSELL___4 23556	81.96 -7.84 -0.71	63.82 -6.72 -2.66	65.25 -6.43 -1.82	57.61 -5.66 -3.07	61.19 -4.49 -1.55	93.61 -4.62 -0.01	115.09 -5.05 0.00	125.51 -5.23 0.01	133.85 -0.81 0.00	128.98 0.13 0.00	125.97 1.00 0.00	119.24 1.29 -0.82	122.10 2.63 0.00	110.96 -2.02 -0.68	113.43 -2.91 0.00	120.89 -3.61 0.00	150.40 -5.13 0.01	186.87 -0.75 0.01	179.09 -5.73 0.00	168.29 -6.28 0.00	154.40 -3.31 0.00	123.66 0.00 0.00	105.30 -1.50 0.00	97.96 -2.61 -0.33
RUSSELL___STATION 23914	83.22 -6.59 -0.72	64.73 -5.84 -2.69	65.83 -5.87 -1.84	58.12 -5.18 -3.10	61.91 -3.78 -1.57	94.30 -3.93 -0.01	115.69 -4.44 0.00	125.25 -5.49 0.01	132.50 -2.15 0.00	127.56 -1.29 0.00	124.59 -0.37 0.00	119.13 1.17 -0.83	121.39 1.91 0.00	110.85 -2.13 -0.68	113.31 -3.02 0.00	120.39 -4.11 0.00	149.00 -6.53 0.01	185.75 -1.88 0.01	178.16 -6.65 0.00	167.42 -7.16 0.00	152.98 -4.73 0.00	123.53 -0.12 0.00	106.16 -0.64 0.00	98.76 -1.80 -0.33
S SALMON___HYD 24043	87.53 -1.96 -0.39	67.31 -2.04 -1.47	68.56 -2.31 -1.01	59.85 -2.05 -1.70	63.13 -1.86 -0.86	95.97 -2.26 0.00	117.73 -2.40 0.00	126.95 -3.79 0.01	131.15 -3.50 0.00	126.28 -2.58 0.00	122.09 -2.87 0.00	115.13 -2.46 -0.46	116.97 -2.51 0.00	109.76 -2.92 -0.38	113.08 -3.26 0.00	120.02 -4.48 0.00	150.25 -5.29 0.01	182.18 -5.44 0.01	178.90 -5.91 0.00	169.51 -5.06 0.00	152.98 -4.73 0.00	120.94 -2.72 0.00	104.66 -2.14 0.00	99.02 -1.40 -0.18
SELKIRK___II 23799	101.12 4.28 -7.75	100.06 3.19 -29.00	92.84 3.14 -19.84	96.31 2.71 -33.40	84.12 3.08 -16.91	102.22 3.93 -0.06	123.50 3.36 0.00	134.02 3.27 0.01	138.16 3.50 0.00	133.23 4.38 0.00	130.09 5.12 0.00	131.64 5.50 -9.00	124.73 5.26 0.00	124.63 4.94 -7.39	120.64 4.30 0.00	128.48 3.98 0.00	160.52 4.98 0.01	191.94 4.32 0.01	189.81 4.99 0.00	179.29 4.71 0.00	161.81 4.10 0.00	127.86 4.20 0.00	111.07 4.27 0.00	108.41 4.61 -3.56

SELKIRK__J 23801	101.37 4.54 -7.74	100.26 3.46 -28.92	92.93 3.28 -19.79	96.34 2.83 -33.31	84.20 3.21 -16.87	102.51 4.22 -0.06	123.62 3.48 0.00	134.28 3.53 0.01	138.16 3.50 0.00	133.23 4.38 0.00	130.22 5.25 0.00	131.73 5.62 -8.99	124.85 5.38 0.00	124.73 5.05 -7.38	120.64 4.30 0.00	128.61 4.11 0.00	160.52 4.98 0.01	192.13 4.50 0.01	190.17 5.36 0.00	179.46 4.89 0.00	162.13 4.42 0.00	128.11 4.45 0.00	111.39 4.59 0.00	108.50 4.71 -3.55
SENECA OSWGO__HYD 24041	86.97 -2.58 -0.46	67.30 -2.31 -1.74	68.32 -2.72 -1.19	59.91 -2.29 -2.00	63.09 -2.05 -1.01	95.28 -2.95 0.00	116.41 -3.72 0.00	125.25 -5.49 0.01	128.87 -5.79 0.00	123.83 -5.03 0.00	120.34 -4.62 0.00	113.80 -3.87 -0.54	115.41 -4.06 0.00	108.37 -4.38 -0.44	111.68 -4.65 0.00	119.02 -5.48 0.00	148.23 -7.31 0.01	180.12 -7.51 0.01	176.50 -8.32 0.00	166.89 -7.68 0.00	150.93 -6.78 0.00	119.45 -4.20 0.00	103.91 -2.88 0.00	98.55 -1.90 -0.21
SENECA__ENERGY 23797	85.75 -4.10 -0.75	67.17 -3.53 -2.82	67.88 -3.91 -1.93	59.96 -3.49 -3.25	63.08 -2.69 -1.64	94.99 -3.24 -0.01	115.57 -4.57 0.00	123.81 -6.93 0.01	128.73 -5.92 0.00	123.70 -5.15 0.00	120.72 -4.25 0.00	115.43 -2.58 -0.88	117.09 -2.39 0.00	108.76 -4.27 -0.72	111.45 -4.89 0.00	118.52 -5.98 0.00	146.83 -8.71 0.01	181.24 -6.38 0.01	176.13 -8.69 0.00	166.02 -8.55 0.00	150.62 -7.10 0.00	120.81 -2.84 0.00	104.55 -2.24 0.00	98.88 -1.70 -0.35
SHOEMAKER__GT 23640	99.91 5.17 -5.65	92.73 3.73 -21.13	87.73 3.42 -14.45	87.48 2.95 -24.33	79.78 3.33 -12.32	103.38 5.11 -0.05	125.18 5.05 0.00	137.02 6.28 0.01	140.58 5.92 0.00	133.11 6.57 2.32	130.70 7.62 1.89	130.73 8.08 -5.52	124.75 7.65 2.37	121.96 6.96 -2.70	119.85 6.17 2.65	127.60 6.10 3.00	162.74 7.47 0.27	195.34 7.88 0.17	193.87 9.06 0.00	182.26 7.68 0.00	164.81 7.10 0.00	129.49 6.68 0.84	111.44 6.62 1.98	108.17 6.62 -1.31
SHOREHAM_IC_1 23715	104.79 9.53 -6.17	115.84 8.21 -39.75	92.34 6.71 -15.77	92.66 5.90 -26.56	85.01 7.44 -13.45	109.47 11.20 -0.05	129.38 9.25 0.00	143.43 12.68 0.01	147.72 13.06 0.00	156.76 15.33 -12.58	190.12 16.37 -48.79	187.20 16.51 -53.56	145.36 13.02 -12.86	144.79 12.02 -20.47	142.47 11.75 -14.38	189.12 13.32 -51.30	226.71 17.27 -53.90	244.86 11.45 -45.78	244.89 12.94 -47.13	233.44 11.35 -47.52	231.42 15.46 -58.25	151.12 12.74 -14.73	127.13 9.61 -10.72	120.96 10.83 -9.89
SHOREHAM_IC_2 23716	104.79 9.53 -6.17	115.84 8.21 -39.75	92.34 6.71 -15.77	92.66 5.90 -26.56	85.01 7.44 -13.45	109.47 11.20 -0.05	129.38 9.25 0.00	143.43 12.68 0.01	147.72 13.06 0.00	156.76 15.33 -12.58	190.12 16.37 -48.79	187.20 16.51 -53.56	145.36 13.02 -12.86	144.79 12.02 -20.47	142.47 11.75 -14.38	189.12 13.32 -51.30	226.71 17.27 -53.90	244.86 11.45 -45.78	244.89 12.94 -47.13	233.44 11.35 -47.52	231.42 15.46 -58.25	151.12 12.74 -14.73	127.13 9.61 -10.72	120.96 10.83 -9.89
SISSONVILLE____ 23735	88.38 -0.71 0.00	67.06 -0.81 0.00	68.74 -1.12 0.00	59.24 -0.96 0.00	61.82 -2.31 0.00	95.18 -3.04 0.00	119.77 -0.36 0.00	132.06 1.31 0.00	137.21 2.56 0.00	130.14 1.29 0.00	122.59 -2.37 0.00	113.73 -3.40 0.00	116.25 -3.23 0.00	110.39 -1.91 0.00	115.40 -0.93 0.00	124.62 0.12 0.00	159.12 3.58 0.00	190.44 2.81 0.00	187.96 3.14 0.00	179.46 4.89 0.00	160.39 2.68 0.00	121.06 -2.60 0.00	102.85 -3.95 0.00	96.23 -4.01 0.00
SITHE_IND_GS1 24169	86.09 -3.39 -0.38	66.39 -2.92 -1.43	67.83 -3.00 -0.98	59.20 -2.65 -1.65	62.59 -2.37 -0.83	94.69 -3.54 0.00	115.33 -4.81 0.00	124.60 -6.15 0.01	128.33 -6.33 0.00	123.18 -5.67 0.00	119.84 -5.12 0.00	113.23 -4.33 -0.44	115.17 -4.30 0.00	107.95 -4.72 -0.36	111.21 -5.12 0.00	118.65 -5.85 0.00	147.45 -8.09 0.01	178.99 -8.63 0.01	175.57 -9.24 0.00	165.85 -8.73 0.00	149.99 -7.73 0.00	118.96 -4.70 0.00	103.38 -3.42 0.00	97.91 -2.51 -0.18
SITHE_IND_GS2 24170	86.09 -3.39 -0.38	66.39 -2.92 -1.43	67.83 -3.00 -0.98	59.20 -2.65 -1.65	62.59 -2.37 -0.83	94.69 -3.54 0.00	115.33 -4.81 0.00	124.60 -6.15 0.01	128.33 -6.33 0.00	123.18 -5.67 0.00	119.84 -5.12 0.00	113.23 -4.33 -0.44	115.17 -4.30 0.00	107.95 -4.72 -0.36	111.21 -5.12 0.00	118.65 -5.85 0.00	147.45 -8.09 0.01	178.99 -8.63 0.01	175.57 -9.24 0.00	165.85 -8.73 0.00	149.99 -7.73 0.00	118.96 -4.70 0.00	103.38 -3.42 0.00	97.91 -2.51 -0.18
SITHE_IND_GS3 24171	86.09 -3.39 -0.38	66.39 -2.92 -1.43	67.83 -3.00 -0.98	59.20 -2.65 -1.65	62.59 -2.37 -0.83	94.69 -3.54 0.00	115.33 -4.81 0.00	124.60 -6.15 0.01	128.33 -6.33 0.00	123.18 -5.67 0.00	119.84 -5.12 0.00	113.23 -4.33 -0.44	115.17 -4.30 0.00	107.95 -4.72 -0.36	111.21 -5.12 0.00	118.65 -5.85 0.00	147.45 -8.09 0.01	178.99 -8.63 0.01	175.57 -9.24 0.00	165.85 -8.73 0.00	149.99 -7.73 0.00	118.96 -4.70 0.00	103.38 -3.42 0.00	97.91 -2.51 -0.18
SITHE_IND_GS4 24172	86.09 -3.39 -0.38	66.39 -2.92 -1.43	67.83 -3.00 -0.98	59.20 -2.65 -1.65	62.59 -2.37 -0.83	94.69 -3.54 0.00	115.33 -4.81 0.00	124.60 -6.15 0.01	128.33 -6.33 0.00	123.18 -5.67 0.00	119.84 -5.12 0.00	113.23 -4.33 -0.44	115.17 -4.30 0.00	107.95 -4.72 -0.36	111.21 -5.12 0.00	118.65 -5.85 0.00	147.45 -8.09 0.01	178.99 -8.63 0.01	175.57 -9.24 0.00	165.85 -8.73 0.00	149.99 -7.73 0.00	118.96 -4.70 0.00	103.38 -3.42 0.00	97.91 -2.51 -0.18
SITHE__BATAVIA 24024	82.35 -7.57 -0.83	63.87 -7.13 -3.12	64.38 -7.61 -2.13	57.23 -6.56 -3.59	61.65 -4.30 -1.82	93.91 -4.32 -0.01	115.33 -4.81 0.00	123.68 -7.06 0.01	131.02 -3.64 0.00	124.99 -3.87 0.00	122.59 -2.37 0.00	121.06 2.93 -1.00	122.94 3.46 0.00	109.98 -3.14 -0.82	110.98 -5.35 0.00	117.28 -7.22 0.00	144.65 -10.89 0.01	185.00 -2.63 0.01	174.47 -10.35 0.00	163.75 -10.82 0.00	149.51 -8.20 0.00	123.90 0.25 0.00	107.65 0.85 0.00	99.22 -1.40 -0.38
SITHE__INDEPEND 23800	86.09 -3.39 -0.38	66.39 -2.92 -1.43	67.83 -3.00 -0.98	59.20 -2.65 -1.65	62.59 -2.37 -0.83	94.69 -3.54 0.00	115.33 -4.81 0.00	124.60 -6.15 0.01	128.33 -6.33 0.00	123.18 -5.67 0.00	119.84 -5.12 0.00	113.23 -4.33 -0.44	115.17 -4.30 0.00	107.95 -4.72 -0.36	111.21 -5.12 0.00	118.65 -5.85 0.00	147.45 -8.09 0.01	178.99 -8.63 0.01	175.57 -9.24 0.00	165.85 -8.73 0.00	149.99 -7.73 0.00	118.96 -4.70 0.00	103.38 -3.42 0.00	97.91 -2.51 -0.18
SITHE__MASSENA 23902	88.47 -0.62 0.00	67.88 0.00 0.00	69.79 -0.07 0.00	60.14 -0.06 0.00	62.91 -1.22 0.00	96.65 -1.57 0.00	120.13 0.00 0.00	132.58 1.83 0.00	136.54 1.89 0.00	129.24 0.39 0.00	123.72 -1.25 0.00	114.55 -2.58 0.00	117.44 -2.03 0.00	111.40 -0.90 0.00	116.57 0.23 0.00	125.37 0.87 0.00	158.03 2.49 0.00	190.44 2.81 0.00	187.77 2.96 0.00	177.89 3.32 0.00	160.24 2.52 0.00	122.42 -1.24 0.00	104.23 -2.56 0.00	97.13 -3.11 0.00
SITHE__OGDNSBRG 24021	88.91 -0.18 0.00	68.28 0.41 0.00	70.07 0.21 0.00	60.32 0.12 0.00	62.91 -1.22 0.00	97.04 -1.18 0.00	121.58 1.44 0.00	134.54 3.79 0.00	139.10 4.44 0.00	131.69 2.83 0.00	125.34 0.37 0.00	116.07 -1.05 0.00	119.00 -0.48 0.00	112.98 0.67 0.00	118.19 1.86 0.00	127.36 2.86 0.00	161.45 5.91 0.00	194.38 6.75 0.00	191.84 7.02 0.00	182.08 7.51 0.00	163.39 5.68 0.00	123.78 0.12 0.00	104.77 -2.03 0.00	97.43 -2.81 0.00
SITHE__STERLING 23777	89.17 -0.09 -0.16	68.42 -0.07 -0.61	69.93 -0.35 -0.42	60.48 -0.42 -0.70	64.36 -0.13 -0.36	98.72 0.49 0.00	120.85 0.72 0.00	131.01 0.26 0.01	135.33 0.67 0.00	130.14 1.29 0.00	126.59 1.62 0.00	119.31 1.99 -0.19	121.63 2.15 0.00	113.81 1.35 -0.16	117.38 1.05 0.00	125.12 0.62 0.00	156.16 0.62 0.01	189.87 2.25 0.01	186.29 1.48 0.00	176.15 1.57 0.00	158.97 1.26 0.00	125.51 1.85 0.00	108.29 1.50 0.00	101.81 1.50 -0.07

SOUTH CAIRO___GT 23612	103.39 7.39 -6.90	99.10 5.43 -25.80	92.88 5.38 -17.65	94.55 4.64 -29.71	84.37 5.19 -15.04	105.75 7.46 -0.06	128.18 8.05 0.00	140.55 9.81 0.01	144.62 9.96 0.00	139.90 10.69 -0.35	136.87 11.62 -0.29	137.12 11.83 -8.16	131.42 11.59 -0.36	130.06 10.78 -6.98	126.74 10.00 -0.40	135.03 10.08 -0.45	168.64 13.07 -0.03	201.54 13.88 -0.02	200.52 15.71 0.00	188.37 13.79 0.00	169.86 12.14 0.00	134.17 10.39 -0.13	116.81 9.72 -0.30	112.41 8.82 -3.35
SOUTH HAMPTN___IC 23720	106.22 10.96 -6.17	116.58 8.96 -39.75	93.18 7.54 -15.77	93.38 6.62 -26.56	85.85 8.27 -13.45	110.85 12.57 -0.05	131.67 11.53 0.00	146.05 15.30 0.01	150.54 15.89 0.00	159.60 18.17 -12.58	193.00 19.24 -48.79	189.89 19.21 -53.56	148.11 15.77 -12.86	147.26 14.49 -20.47	145.02 14.31 -14.38	191.98 16.18 -51.30	230.29 20.84 -53.90	252.55 19.14 -45.78	252.46 20.51 -47.13	240.42 18.33 -47.52	236.15 20.19 -58.25	153.84 15.46 -14.73	129.27 11.75 -10.72	122.86 12.73 -9.89
SOUTHOLD___IC 23719	109.34 14.08 -6.17	119.23 11.61 -39.75	95.34 9.71 -15.77	95.37 8.61 -26.56	87.96 10.39 -13.45	114.09 15.81 -0.05	136.83 16.70 0.00	151.93 21.18 0.01	156.74 22.08 0.00	165.78 24.35 0.00	199.12 25.37 -48.79	195.75 25.06 -53.56	153.96 21.62 -12.86	152.54 19.77 -20.47	150.49 19.78 -14.38	197.96 22.16 -51.30	237.91 28.46 -53.90	263.24 29.83 -45.78	263.00 31.05 -47.13	250.20 28.11 -47.52	244.19 28.23 -58.25	159.90 21.52 -14.73	133.86 16.34 -10.72	126.77 16.64 -9.89
ST LAWRENCE____ 23600	88.02 -1.07 0.00	67.60 -0.27 0.00	69.58 -0.28 0.00	60.02 -0.18 0.00	62.85 -1.28 0.00	96.36 -1.87 0.00	119.41 -0.72 0.00	131.67 0.92 0.00	135.60 0.94 0.00	128.34 -0.52 0.00	122.97 -2.00 0.00	113.96 -3.16 0.00	116.73 -2.75 0.00	110.73 -1.57 0.00	115.87 -0.47 0.00	124.87 0.37 0.00	156.94 1.40 0.00	189.32 1.69 0.00	186.66 1.85 0.00	176.67 2.09 0.00	159.29 1.58 0.00	121.68 -1.98 0.00	103.81 -2.99 0.00	96.73 -3.51 0.00
STATION 5_MISC_HYD 23604	83.83 -5.97 -0.71	65.24 -5.29 -2.66	66.92 -4.75 -1.82	58.75 -4.52 -3.06	62.73 -2.95 -1.55	96.46 -1.77 -0.01	119.05 -1.08 0.00	130.48 -0.26 0.01	139.77 5.12 0.00	134.39 5.54 0.00	131.22 6.25 0.00	124.15 6.21 -0.82	127.24 7.77 0.00	115.22 2.25 -0.67	117.85 1.51 0.00	125.74 1.24 0.00	157.25 1.71 0.01	195.69 8.07 0.01	187.22 2.40 0.00	175.62 1.05 0.00	161.50 3.79 0.00	128.73 5.07 0.00	108.72 1.92 0.00	100.96 0.40 -0.33
STEEL___WIND 323596	80.46 -9.62 -0.99	62.61 -8.96 -3.70	62.75 -9.64 -2.53	56.27 -8.19 -4.26	60.32 -5.96 -2.16	91.06 -7.17 -0.01	111.72 -8.41 0.00	119.24 -11.51 0.01	125.77 -8.89 0.00	119.32 -9.54 0.00	117.47 -7.50 0.00	118.33 0.00 -1.21	119.59 0.12 0.00	106.22 -7.08 -0.99	107.14 -9.19 0.00	113.17 -11.33 0.00	139.52 -16.02 0.01	180.30 -7.32 0.01	168.92 -15.89 0.00	158.51 -16.06 0.00	144.31 -13.41 0.00	120.44 -3.22 0.00	105.20 -1.60 0.00	96.78 -3.91 -0.45
STURGEON_POOL_HYD 23609	102.46 7.04 -6.33	97.17 5.63 -23.67	90.73 4.68 -16.19	91.49 4.03 -27.26	82.42 4.49 -13.80	105.25 6.97 -0.05	127.46 7.33 0.00	140.16 9.41 0.01	143.27 8.62 0.00	137.61 8.76 0.00	135.09 10.12 0.00	134.82 10.46 -7.31	129.63 10.16 0.00	127.62 9.32 -6.00	124.83 8.49 0.00	133.09 8.59 0.00	166.27 10.73 0.01	198.88 11.26 0.01	197.75 12.94 0.00	185.57 11.00 0.00	167.65 9.94 0.00	132.68 9.03 0.00	115.88 9.08 0.00	111.54 8.42 -2.88
SYRACUSE___ENERGY_ST1 323597	87.98 -1.69 -0.58	68.42 -1.63 -2.17	69.53 -1.82 -1.48	61.13 -1.57 -2.50	64.24 -1.15 -1.27	96.75 -1.47 0.00	117.37 -2.76 0.00	125.77 -4.97 0.01	129.54 -5.12 0.00	124.47 -4.38 0.00	121.22 -3.75 0.00	114.75 -3.05 -0.67	116.49 -2.99 0.00	109.37 -3.48 -0.55	112.49 -3.84 0.00	119.14 -5.35 0.00	147.76 -7.78 0.01	179.93 -7.69 0.01	176.31 -8.50 0.00	166.72 -7.86 0.00	151.09 -6.62 0.00	121.18 -2.47 0.00	105.52 -1.28 0.00	100.00 -0.50 -0.27
SYRACUSE___ENERGY_ST2 323598	87.98 -1.69 -0.58	68.42 -1.63 -2.17	69.53 -1.82 -1.48	61.13 -1.57 -2.50	64.24 -1.15 -1.27	96.75 -1.47 0.00	117.37 -2.76 0.00	125.77 -4.97 0.01	129.54 -5.12 0.00	124.47 -4.38 0.00	121.22 -3.75 0.00	114.75 -3.05 -0.67	116.49 -2.99 0.00	109.37 -3.48 -0.55	112.49 -3.84 0.00	119.14 -5.35 0.00	147.76 -7.78 0.01	179.93 -7.69 0.01	176.31 -8.50 0.00	166.72 -7.86 0.00	151.09 -6.62 0.00	121.18 -2.47 0.00	105.52 -1.28 0.00	100.00 -0.50 -0.27
SYRACUSE___POWER 24017	88.05 -1.60 -0.56	68.47 -1.49 -2.09	69.61 -1.68 -1.43	61.10 -1.51 -2.41	64.19 -1.15 -1.22	96.95 -1.28 0.00	117.85 -2.28 0.00	126.82 -3.92 0.01	130.75 -3.91 0.00	125.63 -3.22 0.00	122.34 -2.62 0.00	115.90 -1.87 -0.65	117.56 -1.91 0.00	110.37 -2.47 -0.53	113.54 -2.79 0.00	120.64 -3.86 0.00	149.78 -5.76 0.01	182.37 -5.25 0.01	178.90 -5.91 0.00	168.99 -5.59 0.00	152.82 -4.89 0.00	121.80 -1.85 0.00	105.73 -1.07 0.00	100.19 -0.30 -0.26
Stony___Brook 24151	104.79 9.53 -6.17	115.50 7.87 -39.75	91.99 6.36 -15.77	92.36 5.60 -26.56	84.44 6.86 -13.45	108.59 10.31 -0.05	127.82 7.69 0.00	141.73 10.98 0.01	145.97 11.31 0.00	154.96 13.53 -12.58	188.37 14.62 -48.79	185.56 14.87 -53.56	144.28 11.95 -12.86	143.78 11.01 -20.47	141.42 10.70 -14.38	188.00 12.20 -51.30	225.16 15.71 -53.90	247.67 14.26 -45.78	247.66 15.71 -47.13	235.88 13.79 -47.52	230.95 14.98 -58.25	150.38 11.99 -14.73	126.60 9.08 -10.72	120.86 10.73 -9.89
UNION___PROCESSING_DRP 323587	83.67 -6.15 -0.73	65.02 -5.57 -2.71	65.98 -5.73 -1.86	58.33 -5.00 -3.12	62.18 -3.53 -1.58	94.40 -3.83 -0.01	115.57 -4.57 0.00	124.47 -6.28 0.01	131.02 -3.64 0.00	126.15 -2.71 0.00	123.22 -1.75 0.00	118.44 0.47 -0.84	120.43 0.96 0.00	110.30 -2.70 -0.69	112.61 -3.72 0.00	119.64 -4.86 0.00	147.29 -8.24 0.01	184.06 -3.57 0.01	176.50 -8.32 0.00	166.02 -8.55 0.00	151.25 -6.47 0.00	122.79 -0.87 0.00	106.05 -0.75 0.00	98.87 -1.70 -0.33
UPPER HUDSON___HYD 24058	103.79 6.59 -8.11	103.48 5.29 -30.31	95.34 4.75 -20.73	99.26 4.15 -34.91	86.68 4.87 -17.67	104.18 5.89 -0.07	127.94 7.81 0.00	137.94 7.19 0.01	142.87 8.21 0.00	138.65 9.79 0.00	132.59 7.62 0.00	135.78 9.25 -9.40	128.67 9.20 0.00	129.00 8.98 -7.71	122.62 6.28 0.00	130.22 5.73 0.00	167.67 12.13 0.01	195.88 8.26 0.01	196.27 11.46 0.00	187.14 12.57 0.00	167.96 10.25 0.00	131.82 8.16 0.00	114.17 7.37 0.00	110.97 7.02 -3.72
UPPER RAQUET___HYD 24056	88.38 -0.71 0.00	67.06 -0.81 0.00	68.74 -1.12 0.00	59.24 -0.96 0.00	61.82 -2.31 0.00	95.18 -3.04 0.00	119.77 -0.36 0.00	132.06 1.31 0.00	137.21 2.56 0.00	130.14 1.29 0.00	122.59 -2.37 0.00	113.73 -3.40 0.00	116.25 -3.23 0.00	110.39 -1.91 0.00	115.40 -0.93 0.00	124.62 0.12 0.00	159.12 3.58 0.00	190.44 2.81 0.00	187.96 3.14 0.00	179.46 4.89 0.00	160.39 2.68 0.00	121.06 -2.60 0.00	102.85 -3.95 0.00	96.23 -4.01 0.00
VISCHER___FERRY HYD 24020	103.91 6.95 -7.87	102.72 5.43 -29.41	95.08 5.10 -20.12	98.47 4.39 -33.87	86.35 5.07 -17.15	105.36 7.07 -0.07	127.82 7.69 0.00	138.07 7.32 0.01	142.87 8.21 0.00	138.26 9.41 0.00	134.71 9.75 0.00	136.22 9.96 -9.13	129.51 10.04 0.00	129.35 9.55 -7.50	124.71 8.38 0.00	132.59 8.09 0.00	166.89 11.35 0.01	198.88 11.26 0.01	197.20 12.38 0.00	186.62 12.05 0.00	167.96 10.25 0.00	132.19 8.53 0.00	114.81 8.01 0.00	111.56 7.72 -3.61
WADING RIVER_IC_1 23522	104.70 9.44 -6.17	115.77 8.15 -39.75	92.27 6.64 -15.77	92.60 5.84 -26.56	84.89 7.31 -13.45	109.28 11.00 -0.05	129.26 9.13 0.00	143.30 12.55 0.01	147.45 12.79 0.00	156.50 15.08 -12.58	189.87 16.12 -48.79	186.96 16.28 -53.56	145.24 12.90 -12.86	144.68 11.90 -20.47	142.35 11.63 -14.38	188.99 13.20 -51.30	226.56 17.11 -53.90	246.92 13.51 -45.78	246.92 14.97 -47.13	235.18 13.09 -47.52	232.05 16.09 -58.25	150.88 12.49 -14.73	127.02 9.50 -10.72	120.96 10.83 -9.89

WADING RIVER_IC_2 23547	104.70 9.44 -6.17	115.77 8.15 -39.75	92.27 6.64 -15.77	92.60 5.84 -26.56	84.89 7.31 -13.45	109.28 11.00 -0.05	129.26 9.13 0.00	143.30 12.55 0.01	147.45 12.79 0.00	156.50 15.08 -12.58	189.87 16.12 -48.79	186.96 16.28 -53.56	145.24 12.90 -12.86	144.68 11.90 -20.47	142.35 11.63 -14.38	188.99 13.20 -51.30	226.56 17.11 -53.90	246.92 13.51 -45.78	246.92 14.97 -47.13	235.18 13.09 -47.52	232.05 16.09 -58.25	150.88 12.49 -14.73	127.02 9.50 -10.72	120.96 10.83 -9.89
WADING RIVER_IC_3 23601	104.70 9.44 -6.17	115.77 8.15 -39.75	92.27 6.64 -15.77	92.60 5.84 -26.56	84.89 7.31 -13.45	109.28 11.00 -0.05	129.26 9.13 0.00	143.30 12.55 0.01	147.45 12.79 0.00	156.50 15.08 -12.58	189.87 16.12 -48.79	186.96 16.28 -53.56	145.24 12.90 -12.86	144.68 11.90 -20.47	142.35 11.63 -14.38	188.99 13.20 -51.30	226.56 17.11 -53.90	246.92 13.51 -45.78	246.92 14.97 -47.13	235.18 13.09 -47.52	232.05 16.09 -58.25	150.88 12.49 -14.73	127.02 9.50 -10.72	120.96 10.83 -9.89
WALDEN___HYDRO 24148	101.00 5.88 -6.02	94.54 4.14 -22.53	89.04 3.77 -15.41	89.39 3.25 -25.94	80.92 3.66 -13.14	103.97 5.70 -0.05	126.02 5.89 0.00	138.33 7.58 0.01	141.39 6.73 0.00	135.84 7.34 0.35	133.18 8.50 0.29	132.83 8.90 -6.80	127.59 8.48 0.36	125.47 7.86 -5.30	122.91 6.98 0.41	131.14 7.10 0.46	164.21 8.71 0.05	196.61 9.01 0.03	195.35 10.53 0.00	183.65 9.08 0.00	165.76 8.04 0.00	131.07 7.54 0.13	114.18 7.69 0.30	110.11 7.32 -2.55
WARRENSBURG____ 23737	103.61 6.41 -8.11	103.34 5.16 -30.31	95.20 4.61 -20.73	99.02 3.91 -34.91	86.42 4.62 -17.67	103.79 5.50 -0.07	127.46 7.33 0.00	137.42 6.67 0.01	142.47 7.81 0.00	138.13 9.28 0.00	132.09 7.12 0.00	135.31 8.78 -9.40	128.20 8.72 0.00	128.55 8.53 -7.71	122.15 5.82 0.00	129.73 5.23 0.00	166.89 11.35 0.01	194.94 7.32 0.01	195.35 10.53 0.00	186.45 11.87 0.00	167.49 9.78 0.00	131.57 7.91 0.00	113.95 7.16 0.00	110.77 6.82 -3.72
WATERSIDE___6 8 9 23538	103.11 7.84 -6.17	96.57 5.63 -23.06	90.95 5.31 -15.78	91.28 4.52 -26.56	82.65 5.07 -13.45	106.04 7.76 -0.06	128.19 8.05 -0.01	140.56 9.81 0.00	144.09 9.43 -0.01	156.19 10.31 -17.03	150.37 11.50 -13.91	153.67 11.83 -24.71	151.61 11.47 -20.67	154.78 10.56 -31.92	145.47 9.66 -19.48	156.22 9.71 -22.01	169.43 11.98 -1.91	202.33 13.51 -1.19	199.61 14.79 -0.01	187.33 12.74 -0.01	168.76 11.04 -0.01	140.20 10.39 -6.16	131.34 10.04 -14.50	121.40 9.62 -11.54
WEST BABYLON___IC 23714	104.79 9.53 -6.17	115.22 7.60 -39.75	91.71 6.08 -15.77	92.12 5.36 -26.56	83.60 6.03 -13.45	107.61 9.33 -0.05	128.42 8.29 0.00	141.99 11.24 0.01	146.24 11.58 0.00	154.70 13.27 -12.58	188.12 14.37 -48.79	185.44 14.76 -53.56	145.24 12.90 -12.86	144.68 11.90 -20.47	142.23 11.52 -14.38	188.25 12.45 -51.30	225.31 15.87 -53.90	250.86 17.45 -45.78	250.06 18.11 -47.13	237.98 15.89 -47.52	230.95 14.98 -58.25	151.25 12.86 -14.73	128.41 10.89 -10.72	121.86 11.73 -9.89
WEST CANADA___HYD 24049	89.39 0.45 0.15	67.58 0.27 0.57	69.75 0.28 0.39	59.79 0.24 0.65	64.12 0.32 0.33	98.71 0.49 0.00	120.49 0.36 0.00	131.14 0.39 0.01	135.19 0.54 0.00	129.63 0.77 0.00	125.84 0.87 0.00	118.00 1.05 0.17	120.43 0.96 0.00	112.94 0.79 0.14	117.03 0.70 0.00	125.00 0.50 0.00	156.31 0.78 0.01	188.37 0.75 0.01	185.55 0.74 0.00	175.27 0.70 0.00	158.34 0.63 0.00	124.40 0.74 0.00	107.55 0.75 0.00	100.97 0.80 0.07
WESTERN_NY_WIND 24143	82.28 -7.66 -0.85	63.84 -7.19 -3.16	64.27 -7.75 -2.16	57.22 -6.62 -3.64	61.68 -4.30 -1.84	93.81 -4.42 -0.01	115.33 -4.81 0.00	123.55 -7.19 0.01	130.89 -3.77 0.00	124.86 -3.99 0.00	122.47 -2.50 0.00	121.07 2.93 -1.02	122.94 3.46 0.00	109.88 -3.26 -0.84	110.87 -5.47 0.00	117.03 -7.47 0.00	144.49 -11.04 0.01	185.00 -2.63 0.01	174.28 -10.53 0.00	163.58 -11.00 0.00	149.35 -8.36 0.00	123.90 0.25 0.00	107.65 0.85 0.00	99.22 -1.40 -0.39
YORK___WARBASSE 23770	102.93 7.66 -6.17	96.44 5.50 -23.06	90.74 5.10 -15.78	91.16 4.39 -26.56	82.46 4.87 -13.45	105.85 7.56 -0.06	128.07 7.93 -0.01	140.82 10.07 0.00	144.49 9.83 -0.01	157.09 11.21 -17.03	151.24 12.37 -13.91	154.49 12.65 -24.71	152.45 12.31 -20.67	155.45 11.23 -31.92	146.17 10.35 -19.48	157.09 10.58 -22.01	170.83 13.38 -1.91	204.40 15.57 -1.19	201.83 17.00 -0.01	188.37 13.79 -0.01	169.55 11.83 -0.01	141.07 11.25 -6.16	132.09 10.79 -14.50	122.73 10.32 -12.17