

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/18/2007

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	103.70	90.42	84.89	90.55	85.25	111.97	123.91	142.71	142.71	141.36	136.58	137.16	135.90	133.58	124.70	133.90	167.07	209.97	195.88	183.38	162.09	142.75	126.45	111.37
24138	8.12	6.04	4.98	4.92	4.80	8.39	9.93	11.18	11.18	12.26	12.06	11.31	11.92	10.70	10.43	12.06	14.77	18.74	16.17	14.37	12.84	12.43	9.00	8.18
	-6.30	-14.95	-19.16	-24.88	-19.71	0.00	7.18	0.01	0.01	0.00	-2.66	-19.19	-9.40	-19.03	-10.02	0.00	0.01	0.01	0.01	0.01	0.00	-2.12	-22.67	-10.18
74TH STREET_GT_1	103.79	90.49	84.95	90.61	85.32	111.97	124.03	142.71	142.71	141.49	136.58	137.17	135.90	133.58	124.71	133.90	167.07	209.97	195.88	183.38	162.09	142.88	126.54	111.46
24260	8.21	6.11	5.04	4.98	4.86	8.39	10.06	11.18	11.18	12.39	12.06	11.31	11.92	10.70	10.43	12.06	14.77	18.74	16.17	14.37	12.84	12.56	9.10	8.28
	-6.30	-14.95	-19.16	-24.89	-19.71	0.00	7.18	0.01	0.01	0.00	-2.66	-19.19	-9.40	-19.03	-10.02	0.00	0.01	0.01	0.01	0.01	0.00	-2.12	-22.67	-10.19
74TH STREET_GT_2	103.79	90.49	84.95	90.61	85.32	111.97	124.03	142.71	142.71	141.49	136.58	137.17	135.90	133.58	124.71	133.90	167.07	209.97	195.88	183.38	162.09	142.88	126.54	111.46
24261	8.21	6.11	5.04	4.98	4.86	8.39	10.06	11.18	11.18	12.39	12.06	11.31	11.92	10.70	10.43	12.06	14.77	18.74	16.17	14.37	12.84	12.56	9.10	8.28
	-6.30	-14.95	-19.16	-24.89	-19.71	0.00	7.18	0.01	0.01	0.00	-2.66	-19.19	-9.40	-19.03	-10.02	0.00	0.01	0.01	0.01	0.01	0.00	-2.12	-22.67	-10.19
ADK HUDSON___FALLS	105.25	95.22	90.93	96.82	91.89	111.24	122.40	140.21	139.43	138.39	134.70	140.62	136.56	137.58	125.44	130.36	164.32	206.34	195.52	183.72	161.64	142.62	132.93	113.18
24011	7.77	6.32	5.22	5.35	5.47	7.66	9.09	8.68	7.89	9.29	9.38	8.96	9.74	8.93	8.13	8.53	12.03	15.11	15.81	14.70	12.39	11.67	8.62	6.88
	-8.21	-19.47	-24.96	-30.72	-25.67	0.00	7.85	0.01	0.01	0.00	-3.46	-25.00	-12.24	-24.79	-13.05	0.00	0.01	0.01	0.01	0.01	0.00	-2.76	-29.53	-13.30
ADK RESOURCE___RCVRY	105.25	95.22	90.93	96.82	91.89	111.24	122.40	140.21	139.43	138.39	134.70	140.62	136.56	137.58	125.44	130.36	164.32	206.34	195.52	183.72	161.64	142.62	132.93	113.18
23798	7.77	6.32	5.22	5.35	5.47	7.66	9.09	8.68	7.89	9.29	9.38	8.96	9.74	8.93	8.13	8.53	12.03	15.11	15.81	14.70	12.39	11.67	8.62	6.88
	-8.21	-19.47	-24.96	-30.72	-25.67	0.00	7.85	0.01	0.01	0.00	-3.46	-25.00	-12.24	-24.79	-13.05	0.00	0.01	0.01	0.01	0.01	0.00	-2.76	-29.53	-13.30
ADK S GLENS___FALLS	105.25	95.22	90.93	96.82	91.89	111.24	122.40	140.21	139.43	138.39	134.70	140.62	136.56	137.58	125.44	130.36	164.32	206.34	195.52	183.72	161.64	142.62	132.93	113.18
24028	7.77	6.32	5.22	5.35	5.47	7.66	9.09	8.68	7.89	9.29	9.38	8.96	9.74	8.93	8.13	8.53	12.03	15.11	15.81	14.70	12.39	11.67	8.62	6.88
	-8.21	-19.47	-24.96	-30.72	-25.67	0.00	7.85	0.01	0.01	0.00	-3.46	-25.00	-12.24	-24.79	-13.05	0.00	0.01	0.01	0.01	0.01	0.00	-2.76	-29.53	-13.30
ADK_NYS___DAM	105.14	94.67	90.32	96.13	91.19	112.07	122.29	141.79	141.14	139.81	135.83	140.54	136.61	137.17	125.75	131.95	165.24	206.34	193.91	182.20	160.90	141.91	132.29	113.30
23527	7.86	6.25	5.22	5.29	5.41	8.49	8.84	10.26	9.60	10.71	10.60	9.49	10.08	9.14	8.76	10.11	12.95	15.11	14.20	13.18	11.64	11.02	8.72	7.35
	-8.01	-18.99	-24.34	-30.10	-25.04	0.00	7.71	0.01	0.01	0.00	-3.37	-24.38	-11.94	-24.18	-12.73	0.00	0.01	0.01	0.01	0.01	0.00	-2.69	-28.80	-12.95
AIR_PRODUCTS___DRP	103.35	93.20	89.09	94.91	89.78	109.79	120.29	139.03	138.77	137.10	133.40	138.40	134.31	135.09	123.66	129.75	162.19	203.28	190.31	178.65	157.76	139.22	130.01	111.62
24190	6.07	4.79	4.01	4.07	4.01	6.21	6.78	7.50	7.23	8.00	8.16	7.36	7.79	7.06	6.67	7.92	9.90	12.05	10.60	9.63	8.51	8.33	6.44	5.67
	-8.00	-18.98	-24.33	-30.10	-25.03	0.00	7.65	0.01	0.01	0.00	-3.37	-24.37	-11.93	-24.17	-12.72	0.00	0.01	0.01	0.01	0.01	0.00	-2.69	-28.79	-12.95
ALBANY___1	103.35	93.20	89.09	94.91	89.78	109.79	120.29	139.03	138.77	137.10	133.40	138.40	134.31	135.09	123.66	129.75	162.19	203.28	190.31	178.65	157.76	139.22	130.01	111.62
23571	6.07	4.79	4.01	4.07	4.01	6.21	6.78	7.50	7.23	8.00	8.16	7.36	7.79	7.06	6.67	7.92	9.90	12.05	10.60	9.63	8.51	8.33	6.44	5.67
	-8.00	-18.98	-24.33	-30.10	-25.03	0.00	7.65	0.01	0.01	0.00	-3.37	-24.37	-11.93	-24.17	-12.72	0.00	0.01	0.01	0.01	0.01	0.00	-2.69	-28.79	-12.95
ALBANY___2	103.35	93.20	89.09	94.91	89.78	109.79	120.29	139.03	138.77	137.10	133.40	138.40	134.31	135.09	123.66	129.75	162.19	203.28	190.31	178.65	157.76	139.22	130.01	111.62
23572	6.07	4.79	4.01	4.07	4.01	6.21	6.78	7.50	7.23	8.00	8.16	7.36	7.79	7.06	6.67	7.92	9.90	12.05	10.60	9.63	8.51	8.33	6.44	5.67
	-8.00	-18.98	-24.33	-30.10	-25.03	0.00	7.65	0.01	0.01	0.00	-3.37	-24.37	-11.93	-24.17	-12.72	0.00	0.01	0.01	0.01	0.01	0.00	-2.69	-28.79	-12.95
ALBANY___3	103.35	93.20	89.09	94.91	89.78	109.79	120.29	139.03	138.77	137.10	133.40	138.40	134.31	135.09	123.66	129.75	162.19	203.28	190.31	178.65	157.76	139.22	130.01	111.62
23573	6.07	4.79	4.01	4.07	4.01	6.21	6.78	7.50	7.23	8.00	8.16	7.36	7.79	7.06	6.67	7.92	9.90	12.05	10.60	9.63	8.51	8.33	6.44	5.67
	-8.00	-18.98	-24.33	-30.10	-25.03	0.00	7.65	0.01	0.01	0.00	-3.37	-24.37	-11.93	-24.17	-12.72	0.00	0.01	0.01	0.01	0.01	0.00	-2.69	-28.79	-12.95
ALBANY___4	103.35	93.20	89.09	94.91	89.78	109.79	120.29	139.03	138.77	137.10	133.40	138.40	134.31	135.09	123.66	129.75	162.19	203.28	190.31	178.65	157.76	139.22	130.01	111.62
23574	6.07	4.79	4.01	4.07	4.01	6.21	6.78	7.50	7.23	8.00	8.16	7.36	7.79	7.06	6.67	7.92	9.90	12.05	10.60	9.63	8.51	8.33	6.44	5.67
	-8.00	-18.98	-24.33	-30.10	-25.03	0.00	7.65	0.01	0.01	0.00	-3.37	-24.37	-11.93	-24.17	-12.72	0.00	0.01	0.01	0.01	0.01	0.00	-2.69	-28.79	-12.95

ALCOA_RYNLDS___DRP 24188	88.29 -0.98 0.00	67.97 -1.46 0.00	59.65 -1.09 0.00	59.65 -1.09 0.00	59.65 -1.09 0.00	102.75 -0.83 0.00	118.89 0.97 3.23	132.98 1.45 0.00	132.72 1.18 0.00	129.48 0.39 0.00	122.59 0.73 0.00	106.13 -0.53 0.00	114.70 0.11 0.00	104.06 0.21 0.00	105.20 0.94 0.00	122.69 0.85 0.00	152.75 0.46 0.00	191.43 0.19 0.00	181.51 1.80 0.00	171.38 2.37 0.00	150.90 1.64 0.00	129.73 1.54 0.00	93.92 -0.85 0.00	92.07 -0.93 0.00
ALLEGHENY___COGEN 23514	87.92 -2.41 -1.06	71.04 -0.90 -2.51	62.88 -1.09 -3.22	60.75 -1.28 -1.28	63.15 -0.91 -3.32	102.64 -0.93 0.00	97.88 -12.36 10.91	118.24 -13.29 0.01	119.30 -12.23 0.01	116.32 -12.78 0.00	111.95 -10.36 -0.45	102.75 -7.15 -3.23	107.57 -8.59 -1.58	98.85 -8.20 -3.20	94.79 -11.16 -1.68	108.68 -13.16 0.00	137.06 -15.23 0.01	175.55 -15.68 0.01	163.89 -15.81 0.01	153.46 -15.55 0.01	136.12 -13.13 0.00	115.60 -12.95 -0.36	97.36 -1.23 -3.81	89.86 -3.07 0.07
AMERICAN_REF_FUEL 24010	79.41 -10.80 -0.94	65.20 -6.46 -2.23	57.59 -6.01 -2.85	55.72 -6.14 -1.11	57.85 -5.83 -2.93	94.05 -9.53 0.00	92.44 -17.69 11.03	114.03 -17.49 0.01	114.43 -17.10 0.01	110.89 -18.20 0.00	107.02 -15.23 -0.40	101.31 -8.21 -2.86	105.44 -10.54 -1.40	97.24 -9.45 -2.83	91.68 -14.08 -1.49	104.78 -17.06 0.00	130.81 -21.47 0.01	166.94 -24.29 0.01	156.70 -23.00 0.01	146.53 -22.48 0.01	129.70 -19.55 0.00	107.49 -21.02 -0.32	87.72 -10.43 -3.37	79.96 -13.02 0.02
ARTHUR_KILL_GT_1 23520	103.26 7.68 -6.31	90.15 5.76 -14.96	84.66 4.74 -19.17	90.32 4.68 -24.89	85.08 4.62 -19.72	111.56 7.98 -0.01	123.56 9.57 7.17	142.31 10.79 0.01	142.05 10.52 0.01	144.89 11.49 -4.31	135.60 11.09 -2.65	136.52 10.67 -19.19	135.32 11.34 -9.39	133.06 10.18 -19.03	124.07 9.80 -10.01	133.76 11.33 -0.60	166.16 13.86 0.00	210.16 18.93 0.01	196.43 16.71 0.00	183.89 14.87 0.00	162.10 12.84 -0.01	142.63 12.31 -2.13	126.55 9.10 -22.68	111.10 7.90 -10.19
ARTHUR_KILL_2 23512	103.26 7.68 -6.31	90.15 5.76 -14.96	84.66 4.74 -19.17	90.32 4.68 -24.89	85.08 4.62 -19.72	111.56 7.98 -0.01	123.56 9.57 7.17	142.31 10.79 0.01	142.05 10.52 0.01	144.89 11.49 -4.31	135.60 11.09 -2.65	136.52 10.67 -19.19	135.32 11.34 -9.39	133.06 10.18 -19.03	124.07 9.80 -10.01	133.76 11.33 -0.60	166.16 13.86 0.00	210.16 18.93 0.01	196.43 16.71 0.00	183.89 14.87 0.00	162.10 12.84 -0.01	142.63 12.31 -2.13	126.55 9.10 -22.68	111.10 7.90 -10.19
ARTHUR_KILL_3 23513	103.43 7.86 -6.30	90.21 5.83 -14.95	84.71 4.80 -19.16	90.37 4.74 -24.88	85.01 4.56 -19.71	111.66 8.08 0.00	123.67 9.69 7.18	142.32 10.79 0.01	142.32 10.79 0.01	145.42 12.01 -4.31	136.21 11.70 -2.66	136.84 10.99 -19.19	135.44 11.46 -9.40	133.17 10.28 -19.03	124.39 10.11 -10.02	134.13 11.70 -0.60	166.61 14.32 0.01	209.21 17.98 0.01	195.16 15.46 0.01	182.70 13.69 0.01	161.64 12.39 0.00	142.49 12.18 -2.12	126.26 8.81 -22.67	111.18 8.00 -10.19
ASHOKAN____ 23654	105.17 9.11 -6.79	92.48 6.94 -16.11	87.17 5.77 -20.65	92.97 5.83 -26.39	87.76 5.77 -21.24	113.31 9.74 0.00	125.48 11.63 7.30	144.95 13.42 0.01	144.29 12.76 0.01	142.14 13.04 0.00	137.76 13.04 -2.86	139.30 11.95 -20.69	137.55 12.83 -10.13	135.79 11.42 -20.51	126.21 11.16 -10.80	134.99 13.16 0.00	168.74 16.45 0.01	212.46 21.23 0.01	198.76 19.05 0.01	186.42 17.41 0.01	164.18 14.93 0.00	144.45 13.97 -2.29	129.35 10.14 -24.43	112.91 8.93 -10.98
ASTORIA_EAST_ENERGY_CC1 323581	104.33 8.75 -6.31	91.05 6.67 -14.96	85.45 5.53 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.37 12.26 -0.01	136.46 11.94 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.71 10.43 -10.03	133.78 11.94 -0.01	166.92 14.62 0.00	209.59 18.36 0.01	195.53 15.81 0.00	183.22 14.20 0.00	162.25 12.99 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_EAST_ENERGY_CC2 323582	104.33 8.75 -6.31	91.05 6.67 -14.96	85.45 5.53 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.37 12.26 -0.01	136.46 11.94 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.78 11.94 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.53 15.81 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT2_1 24094	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT2_2 24095	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT2_3 24096	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT2_4 24097	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT3_1 24098	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT3_2 24099	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT3_3 24100	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19

ASTORIA_GT3_4 24101	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT4_1 24102	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT4_2 24103	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT4_3 24104	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT4_4 24105	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT_1 23523	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT_10 24110	104.15 8.57 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.11 11.58 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.49 11.63 -19.20	136.25 12.26 -9.41	133.90 11.01 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.55 19.32 0.01	196.43 16.71 0.00	183.89 14.87 0.00	162.55 13.28 -0.01	143.27 12.95 -2.13	126.84 9.38 -22.68	111.84 8.65 -10.19
ASTORIA_GT_11 24225	104.15 8.57 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.11 11.58 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.49 11.63 -19.20	136.25 12.26 -9.41	133.90 11.01 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.55 19.32 0.01	196.43 16.71 0.00	183.89 14.87 0.00	162.55 13.28 -0.01	143.27 12.95 -2.13	126.84 9.38 -22.68	111.84 8.65 -10.19
ASTORIA_GT_12 24226	104.15 8.57 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.11 11.58 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.49 11.63 -19.20	136.25 12.26 -9.41	133.90 11.01 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.55 19.32 0.01	196.43 16.71 0.00	183.89 14.87 0.00	162.55 13.28 -0.01	143.27 12.95 -2.13	126.84 9.38 -22.68	111.84 8.65 -10.19
ASTORIA_GT_13 24227	104.15 8.57 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.11 11.58 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.49 11.63 -19.20	136.25 12.26 -9.41	133.90 11.01 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.55 19.32 0.01	196.43 16.71 0.00	183.89 14.87 0.00	162.55 13.28 -0.01	143.27 12.95 -2.13	126.84 9.38 -22.68	111.84 8.65 -10.19
ASTORIA_GT_5 24106	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT_7 24107	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA_GT_8 24108	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA___2 24149	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ASTORIA___3 23516	104.15 8.57 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.11 11.58 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.49 11.63 -19.20	136.25 12.26 -9.41	133.90 11.01 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.55 19.32 0.01	196.43 16.71 0.00	183.89 14.87 0.00	162.55 13.28 -0.01	143.27 12.95 -2.13	126.84 9.38 -22.68	111.84 8.65 -10.19
ASTORIA___4 23517	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19

ASTORIA___5 23518	104.42 8.84 -6.31	91.05 6.67 -14.96	85.51 5.59 -19.17	91.11 5.47 -24.89	85.87 5.41 -19.72	112.80 9.22 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.50 12.39 -0.01	136.59 12.06 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.82 10.53 -10.03	133.90 12.06 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.40 13.13 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.12 8.93 -10.19
ATHENS_STG_1 23668	101.59 5.36 -6.96	90.04 4.10 -16.52	85.38 3.46 -21.17	91.18 3.46 -26.97	85.87 3.34 -21.78	108.96 5.39 0.00	119.89 6.06 7.33	138.24 6.71 0.01	137.98 6.45 0.01	136.45 7.36 0.00	132.10 7.31 -2.93	134.70 6.83 -21.21	132.19 7.22 -10.38	131.32 6.44 -21.03	121.48 6.15 -11.07	129.02 7.19 0.00	160.97 8.68 0.01	201.56 10.33 0.01	188.51 8.81 0.01	177.13 8.11 0.01	156.72 7.46 0.00	138.10 7.56 -2.34	125.61 5.78 -25.05	109.37 5.11 -11.26
ATHENS_STG_2 23670	101.59 5.36 -6.96	90.04 4.10 -16.52	85.38 3.46 -21.17	91.18 3.46 -26.97	85.87 3.34 -21.78	108.96 5.39 0.00	119.89 6.06 7.33	138.24 6.71 0.01	137.98 6.45 0.01	136.45 7.36 0.00	132.10 7.31 -2.93	134.70 6.83 -21.21	132.19 7.22 -10.38	131.32 6.44 -21.03	121.48 6.15 -11.07	129.02 7.19 0.00	160.97 8.68 0.01	201.56 10.33 0.01	188.51 8.81 0.01	177.13 8.11 0.01	156.72 7.46 0.00	138.10 7.56 -2.34	125.61 5.78 -25.05	109.37 5.11 -11.26
ATHENS_STG_3 23677	101.59 5.36 -6.96	90.04 4.10 -16.52	85.38 3.46 -21.17	91.18 3.46 -26.97	85.87 3.34 -21.78	108.96 5.39 0.00	119.89 6.06 7.33	138.24 6.71 0.01	137.98 6.45 0.01	136.45 7.36 0.00	132.10 7.31 -2.93	134.70 6.83 -21.21	132.19 7.22 -10.38	131.32 6.44 -21.03	121.48 6.15 -11.07	129.02 7.19 0.00	160.97 8.68 0.01	201.56 10.33 0.01	188.51 8.81 0.01	177.13 8.11 0.01	156.72 7.46 0.00	138.10 7.56 -2.34	125.61 5.78 -25.05	109.37 5.11 -11.26
BARRETT_IC_1 23704	114.02 10.44 -14.30	117.99 7.91 -40.65	106.44 6.62 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	121.18 11.08 -6.52	133.18 13.21 1.18	144.95 13.42 0.01	145.74 14.21 0.01	173.84 15.10 -29.64	176.90 14.87 -40.18	162.63 13.76 -42.21	139.89 14.44 -10.86	135.77 12.88 -19.04	131.30 12.62 -14.42	150.27 14.62 -13.82	223.48 17.36 -53.81	250.46 21.80 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	223.81 15.52 -59.03	154.49 15.38 -10.91	127.40 9.95 -22.67	118.89 10.51 -15.38
BARRETT_IC_10 23701	114.02 10.44 -14.30	117.99 7.91 -40.65	106.44 6.62 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	121.18 11.08 -6.52	133.18 13.21 1.18	144.95 13.42 0.01	145.74 14.21 0.01	173.84 15.10 -29.64	176.90 14.87 -40.18	162.63 13.76 -42.21	139.89 14.44 -10.86	135.77 12.88 -19.04	131.30 12.62 -14.42	150.27 14.62 -13.82	223.48 17.36 -53.81	250.46 21.80 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	223.81 15.52 -59.03	154.49 15.38 -10.91	127.40 9.95 -22.67	118.89 10.51 -15.38
BARRETT_IC_11 23702	114.02 10.44 -14.30	117.99 7.91 -40.65	106.44 6.62 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	121.18 11.08 -6.52	133.18 13.21 1.18	144.95 13.42 0.01	145.74 14.21 0.01	173.84 15.10 -29.64	176.90 14.87 -40.18	162.63 13.76 -42.21	139.89 14.44 -10.86	135.77 12.88 -19.04	131.30 12.62 -14.42	150.27 14.62 -13.82	223.48 17.36 -53.81	250.46 21.80 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	223.81 15.52 -59.03	154.49 15.38 -10.91	127.40 9.95 -22.67	118.89 10.51 -15.38
BARRETT_IC_12 23703	114.02 10.44 -14.30	117.99 7.91 -40.65	106.44 6.62 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	121.18 11.08 -6.52	133.18 13.21 1.18	144.95 13.42 0.01	145.74 14.21 0.01	173.84 15.10 -29.64	176.90 14.87 -40.18	162.63 13.76 -42.21	139.89 14.44 -10.86	135.77 12.88 -19.04	131.30 12.62 -14.42	150.27 14.62 -13.82	223.48 17.36 -53.81	250.46 21.80 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	223.81 15.52 -59.03	154.49 15.38 -10.91	127.40 9.95 -22.67	118.89 10.51 -15.38
BARRETT_IC_2 23705	114.02 10.44 -14.30	117.99 7.91 -40.65	106.44 6.62 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	121.18 11.08 -6.52	133.18 13.21 1.18	144.95 13.42 0.01	145.74 14.21 0.01	173.84 15.10 -29.64	176.90 14.87 -40.18	162.63 13.76 -42.21	139.89 14.44 -10.86	135.77 12.88 -19.04	131.30 12.62 -14.42	150.27 14.62 -13.82	223.48 17.36 -53.81	250.46 21.80 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	223.81 15.52 -59.03	154.49 15.38 -10.91	127.40 9.95 -22.67	118.89 10.51 -15.38
BARRETT_IC_3 23706	114.02 10.44 -14.30	117.99 7.91 -40.65	106.44 6.62 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	121.18 11.08 -6.52	133.18 13.21 1.18	144.95 13.42 0.01	145.74 14.21 0.01	173.84 15.10 -29.64	176.90 14.87 -40.18	162.63 13.76 -42.21	139.89 14.44 -10.86	135.77 12.88 -19.04	131.30 12.62 -14.42	150.27 14.62 -13.82	223.48 17.36 -53.81	250.46 21.80 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	223.81 15.52 -59.03	154.49 15.38 -10.91	127.40 9.95 -22.67	118.89 10.51 -15.38
BARRETT_IC_4 23707	114.02 10.44 -14.30	117.99 7.91 -40.65	106.44 6.62 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	121.18 11.08 -6.52	133.18 13.21 1.18	144.95 13.42 0.01	145.74 14.21 0.01	173.84 15.10 -29.64	176.90 14.87 -40.18	162.63 13.76 -42.21	139.89 14.44 -10.86	135.77 12.88 -19.04	131.30 12.62 -14.42	150.27 14.62 -13.82	223.48 17.36 -53.81	250.46 21.80 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	223.81 15.52 -59.03	154.49 15.38 -10.91	127.40 9.95 -22.67	118.89 10.51 -15.38
BARRETT_IC_5 23708	114.02 10.44 -14.30	117.99 7.91 -40.65	106.44 6.62 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	121.18 11.08 -6.52	133.18 13.21 1.18	144.95 13.42 0.01	145.74 14.21 0.01	173.84 15.10 -29.64	176.90 14.87 -40.18	162.63 13.76 -42.21	139.89 14.44 -10.86	135.77 12.88 -19.04	131.30 12.62 -14.42	150.27 14.62 -13.82	223.48 17.36 -53.81	250.46 21.80 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	223.81 15.52 -59.03	154.49 15.38 -10.91	127.40 9.95 -22.67	118.89 10.51 -15.38
BARRETT_IC_6 23709	114.02 10.44 -14.30	117.99 7.91 -40.65	106.44 6.62 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	121.18 11.08 -6.52	133.18 13.21 1.18	144.95 13.42 0.01	145.74 14.21 0.01	173.84 15.10 -29.64	176.90 14.87 -40.18	162.63 13.76 -42.21	139.89 14.44 -10.86	135.77 12.88 -19.04	131.30 12.62 -14.42	150.27 14.62 -13.82	223.48 17.36 -53.81	250.46 21.80 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	223.81 15.52 -59.03	154.49 15.38 -10.91	127.40 9.95 -22.67	118.89 10.51 -15.38
BARRETT_IC_7 23710	114.02 10.44 -14.30	117.99 7.91 -40.65	106.44 6.62 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	121.18 11.08 -6.52	133.18 13.21 1.18	144.95 13.42 0.01	145.74 14.21 0.01	173.84 15.10 -29.64	176.90 14.87 -40.18	162.63 13.76 -42.21	139.89 14.44 -10.86	135.77 12.88 -19.04	131.30 12.62 -14.42	150.27 14.62 -13.82	223.48 17.36 -53.81	250.46 21.80 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	223.81 15.52 -59.03	154.49 15.38 -10.91	127.40 9.95 -22.67	118.89 10.51 -15.38
BARRETT_IC_8 23711	114.02 10.44 -14.30	117.99 7.91 -40.65	106.44 6.62 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	121.18 11.08 -6.52	133.18 13.21 1.18	144.95 13.42 0.01	145.74 14.21 0.01	173.84 15.10 -29.64	176.90 14.87 -40.18	162.63 13.76 -42.21	139.89 14.44 -10.86	135.77 12.88 -19.04	131.30 12.62 -14.42	150.27 14.62 -13.82	223.48 17.36 -53.81	250.46 21.80 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	223.81 15.52 -59.03	154.49 15.38 -10.91	127.40 9.95 -22.67	118.89 10.51 -15.38
BARRETT_IC_9 23700	114.02 10.44 -14.30	117.99 7.91 -40.65	106.44 6.62 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	121.18 11.08 -6.52	133.18 13.21 1.18	144.95 13.42 0.01	145.74 14.21 0.01	173.84 15.10 -29.64	176.90 14.87 -40.18	162.63 13.76 -42.21	139.89 14.44 -10.86	135.77 12.88 -19.04	131.30 12.62 -14.42	150.27 14.62 -13.82	223.48 17.36 -53.81	250.46 21.80 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	223.81 15.52 -59.03	154.49 15.38 -10.91	127.40 9.95 -22.67	118.89 10.51 -15.38

BARRETT___1 23545	114.02 10.44 -14.30	117.99 7.91 -40.65	106.44 6.62 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	121.18 11.08 -6.52	133.18 13.21 1.18	144.95 13.42 0.01	145.74 14.21 0.01	173.84 15.10 -29.64	176.90 14.87 -40.18	162.63 13.76 -42.21	139.89 14.44 -10.86	135.77 12.88 -19.04	131.30 12.62 -14.42	150.27 14.62 -13.82	223.48 17.36 -53.81	250.46 21.80 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	223.81 15.52 -59.03	154.49 15.38 -10.91	127.40 9.95 -22.67	118.89 10.51 -15.38
BARRETT___2 23546	114.02 10.44 -14.30	117.99 7.91 -40.65	106.44 6.62 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	121.18 11.08 -6.52	133.18 13.21 1.18	144.95 13.42 0.01	145.74 14.21 0.01	173.84 15.10 -29.64	176.90 14.87 -40.18	162.63 13.76 -42.21	139.89 14.44 -10.86	135.77 12.88 -19.04	131.30 12.62 -14.42	150.27 14.62 -13.82	223.48 17.36 -53.81	250.46 21.80 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	223.81 15.52 -59.03	154.49 15.38 -10.91	127.40 9.95 -22.67	118.89 10.51 -15.38
BEAVER RIVER___HYD 24048	86.24 -3.04 0.00	66.86 -2.57 0.00	58.44 -2.31 0.00	57.95 -2.37 0.43	58.50 -2.25 0.00	101.09 -2.49 0.00	112.32 0.00 8.83	131.79 0.26 0.01	131.93 0.39 0.01	128.97 -0.13 0.00	123.08 1.22 0.00	107.20 0.53 0.00	115.50 0.92 0.00	104.68 0.83 0.00	104.89 0.63 0.00	121.10 -0.73 0.00	150.16 -2.13 0.01	187.79 -3.44 0.01	179.17 -0.54 0.01	168.67 -0.34 0.01	148.36 -0.90 0.00	128.84 0.64 0.00	93.26 -1.52 0.00	91.14 -1.86 0.00
BEEBEE_GT_13 23619	85.36 -4.64 -0.73	68.45 -2.71 -1.73	60.53 -2.43 -2.21	58.93 -2.67 -0.86	61.14 -1.88 -2.28	100.88 -2.69 0.00	103.90 -6.06 11.20	128.11 -3.42 0.01	131.79 0.26 0.01	128.58 -0.52 0.00	123.26 1.10 -0.31	109.95 1.07 -2.22	116.93 1.26 -1.08	105.74 -0.31 -2.20	102.60 -2.82 -1.16	118.67 -3.17 0.00	150.92 -1.37 0.01	191.04 -0.19 0.01	177.73 -1.98 0.01	166.30 -2.70 0.01	148.81 -0.45 0.00	123.57 -4.87 -0.24	94.45 -2.94 -2.62	88.17 -4.28 0.55
BETHLEHEM___GRP 23843	103.35 6.07 -8.00	93.20 4.79 -18.98	89.09 4.01 -24.33	94.91 4.07 -30.10	89.78 4.01 -25.03	109.79 6.21 0.00	120.29 6.78 7.65	139.03 7.50 0.01	138.77 7.23 0.01	137.10 8.00 0.00	133.40 8.16 -3.37	138.40 7.36 -24.37	134.31 7.79 -11.93	135.09 7.06 -24.17	123.66 6.67 -12.72	129.75 7.92 0.00	162.19 9.90 0.01	203.28 12.05 0.01	190.31 10.60 0.01	178.65 9.63 0.01	157.76 8.51 0.00	139.22 8.33 -2.69	130.01 6.44 -28.79	111.62 5.67 -12.95
BETHLEHEM___GS1 323560	103.35 6.07 -8.00	93.20 4.79 -18.98	89.09 4.01 -24.33	94.91 4.07 -30.10	89.78 4.01 -25.03	109.79 6.21 0.00	120.29 6.78 7.65	139.03 7.50 0.01	138.77 7.23 0.01	137.10 8.00 0.00	133.40 8.16 -3.37	138.40 7.36 -24.37	134.31 7.79 -11.93	135.09 7.06 -24.17	123.66 6.67 -12.72	129.75 7.92 0.00	162.19 9.90 0.01	203.28 12.05 0.01	190.31 10.60 0.01	178.65 9.63 0.01	157.76 8.51 0.00	139.22 8.33 -2.69	130.01 6.44 -28.79	111.62 5.67 -12.95
BETHLEHEM___GS2 323561	103.35 6.07 -8.00	93.20 4.79 -18.98	89.09 4.01 -24.33	94.91 4.07 -30.10	89.78 4.01 -25.03	109.79 6.21 0.00	120.29 6.78 7.65	139.03 7.50 0.01	138.77 7.23 0.01	137.10 8.00 0.00	133.40 8.16 -3.37	138.40 7.36 -24.37	134.31 7.79 -11.93	135.09 7.06 -24.17	123.66 6.67 -12.72	129.75 7.92 0.00	162.19 9.90 0.01	203.28 12.05 0.01	190.31 10.60 0.01	178.65 9.63 0.01	157.76 8.51 0.00	139.22 8.33 -2.69	130.01 6.44 -28.79	111.62 5.67 -12.95
BETHLEHEM___GS3 323562	103.35 6.07 -8.00	93.20 4.79 -18.98	89.09 4.01 -24.33	94.91 4.07 -30.10	89.78 4.01 -25.03	109.79 6.21 0.00	120.29 6.78 7.65	139.03 7.50 0.01	138.77 7.23 0.01	137.10 8.00 0.00	133.40 8.16 -3.37	138.40 7.36 -24.37	134.31 7.79 -11.93	135.09 7.06 -24.17	123.66 6.67 -12.72	129.75 7.92 0.00	162.19 9.90 0.01	203.28 12.05 0.01	190.31 10.60 0.01	178.65 9.63 0.01	157.76 8.51 0.00	139.22 8.33 -2.69	130.01 6.44 -28.79	111.62 5.67 -12.95
BETHLEHEM___STEEL 23779	79.84 -10.44 -1.01	65.44 -6.39 -2.40	57.87 -5.95 -3.07	55.80 -6.14 -1.19	58.02 -5.89 -3.16	94.25 -9.32 0.00	93.95 -16.23 10.97	115.22 -16.31 0.01	115.48 -16.05 0.01	112.06 -17.04 0.00	108.15 -14.14 -0.43	102.81 -6.93 -3.08	107.15 -8.94 -1.51	98.49 -8.41 -3.05	92.73 -13.14 -1.60	106.00 -15.84 0.00	132.34 -19.95 0.01	169.04 -22.18 0.01	158.50 -21.21 0.01	148.22 -20.79 0.01	131.19 -18.06 0.00	109.56 -18.97 -0.34	88.84 -9.57 -3.63	80.99 -12.18 -0.17
BETHPAGE_CC_5 323564	113.75 10.18 -14.30	117.78 7.71 -40.65	106.32 6.50 -39.07	102.38 6.38 -35.25	102.44 6.32 -35.37	120.76 10.67 -6.52	132.70 12.72 1.18	144.16 12.63 0.01	145.21 13.68 0.01	173.32 14.59 -29.64	176.29 14.26 -40.18	162.10 13.23 -42.21	139.31 13.86 -10.86	135.25 12.36 -19.04	130.99 12.30 -14.42	149.29 13.65 -13.82	222.56 16.45 -53.81	249.31 20.65 -37.42	247.30 18.15 -49.43	229.86 16.23 -44.61	223.06 14.78 -59.03	153.33 14.23 -10.91	126.74 9.29 -22.67	118.61 10.23 -15.38
BINGHAMTON___COGEN 23790	89.91 -1.43 -2.07	73.35 -0.97 -4.90	66.05 -0.97 -6.28	62.39 -1.09 -2.74	66.17 -1.03 -6.46	102.02 -1.55 0.00	108.17 -2.91 10.08	127.98 -3.55 0.01	127.72 -3.81 0.01	125.48 -3.61 0.00	120.05 -2.68 -0.87	111.78 -1.17 -6.29	116.06 -1.60 -3.08	108.43 -1.66 -6.24	104.83 -2.71 -3.28	118.54 -3.29 0.00	147.87 -4.42 0.01	186.83 -4.40 0.01	175.03 -4.67 0.01	164.28 -4.73 0.01	145.37 -3.88 0.00	125.81 -3.08 -0.69	100.69 -1.52 -7.43	94.44 -1.77 -3.20
BLACK RIVER___HYD 24047	85.65 -3.84 -0.22	66.82 -3.12 -0.51	58.55 -2.86 -0.66	57.93 -2.92 -0.10	58.63 -2.79 -0.68	100.37 -3.21 0.00	110.61 -0.97 9.58	130.87 -0.66 0.01	130.87 -0.66 0.01	128.32 -0.77 0.00	122.68 0.73 -0.09	107.43 0.11 -0.66	115.25 0.34 -0.32	104.82 0.31 -0.66	104.50 -0.10 -0.35	120.25 -1.58 0.00	148.79 -3.50 0.01	186.45 -4.78 0.01	177.73 -1.98 0.01	167.15 -1.86 0.01	146.72 -2.54 0.00	128.01 -0.26 -0.07	93.47 -2.09 -0.78	91.03 -2.32 -0.35
BLISS_WT_PWR 323608	83.20 -7.14 -1.07	67.79 -4.17 -2.53	59.79 -4.19 -3.24	57.57 -4.43 -1.26	60.01 -4.07 -3.33	98.50 -5.08 0.00	102.36 -7.88 10.92	124.56 -6.97 0.01	123.11 -8.42 0.01	119.54 -9.55 0.00	117.19 -5.12 -0.45	111.63 1.71 -3.26	116.87 0.69 -1.60	106.26 -0.83 -3.24	99.08 -6.88 -1.70	114.40 -7.43 0.00	142.69 -9.59 0.01	182.81 -8.41 0.01	171.08 -8.63 0.01	160.05 -8.96 0.01	140.30 -8.96 0.00	119.58 -8.97 -0.36	94.84 -3.79 -3.85	85.73 -7.63 -0.36
BLUE_CIRC_CHEM_DRP 24182	102.19 5.00 -7.92	92.09 3.89 -18.78	88.10 3.28 -24.07	93.92 3.34 -29.83	88.72 3.22 -24.76	108.44 4.87 0.00	118.30 4.73 7.58	136.66 5.13 0.01	136.40 4.87 0.01	134.78 5.68 0.00	131.04 5.85 -3.34	136.11 5.33 -24.11	132.00 5.61 -11.80	132.75 4.98 -23.91	121.54 4.69 -12.58	127.44 5.60 0.00	159.15 6.85 0.01	199.26 8.03 0.01	186.54 6.83 0.01	175.10 6.08 0.01	154.78 5.52 0.00	136.76 5.90 -2.66	127.90 4.64 -28.48	109.99 4.18 -12.81
BOC_GAS_DRP 24189	101.82 4.55 -7.99	91.93 3.54 -18.96	88.03 2.98 -24.31	93.92 3.10 -30.07	88.72 2.98 -25.00	108.03 4.45 0.00	118.16 4.60 7.60	136.66 5.13 0.01	136.53 5.00 0.01	134.91 5.81 0.00	130.95 5.73 -3.37	136.45 5.44 -24.35	132.12 5.61 -11.92	133.08 5.09 -24.14	121.76 4.80 -12.71	127.32 5.48 0.00	158.99 6.70 0.01	198.88 7.65 0.01	186.36 6.65 0.01	175.10 6.08 0.01	155.07 5.82 0.00	136.78 5.90 -2.69	128.08 4.55 -28.75	110.02 4.09 -12.93
BORALEX_4TH_BRANCH 23824	105.14 7.86 -8.01	94.67 6.25 -18.99	90.32 5.22 -24.34	96.13 5.29 -30.10	91.19 5.41 -25.04	112.07 8.49 0.00	122.29 8.84 7.71	141.79 10.26 0.01	141.14 9.60 0.01	139.81 10.71 0.00	135.83 10.60 -3.37	140.54 9.49 -24.38	136.61 10.08 -11.94	137.17 9.14 -24.18	125.75 8.76 -12.73	131.95 10.11 0.00	165.24 12.95 0.01	206.34 15.11 0.01	193.91 14.20 0.01	182.20 13.18 0.01	160.90 11.64 0.00	141.91 11.02 -2.69	132.29 8.72 -28.80	113.30 7.35 -12.95

BOWLINE___1 23526	102.38 6.96 -6.15	89.15 5.14 -14.58	83.69 4.25 -18.69	89.28 4.13 -24.40	83.98 4.01 -19.22	110.31 6.73 0.00	122.13 8.12 7.14	140.48 8.94 0.01	140.21 8.68 0.01	138.78 9.68 0.00	134.08 9.63 -2.59	134.45 9.07 -18.72	133.26 9.51 -9.17	130.83 8.41 -18.57	122.27 8.24 -9.77	131.46 9.62 0.00	164.02 11.73 0.01	206.15 14.92 0.01	192.47 12.76 0.01	180.34 11.32 0.01	159.55 10.30 0.00	140.52 10.26 -2.07	124.28 7.39 -22.11	109.63 6.70 -9.93
BOWLINE___2 23595	102.38 6.96 -6.15	89.22 5.21 -14.58	83.70 4.25 -18.69	89.28 4.13 -24.40	83.98 4.01 -19.23	110.41 6.84 0.00	122.25 8.24 7.14	140.61 9.08 0.01	140.48 8.94 0.01	139.04 9.94 0.00	134.20 9.75 -2.59	134.56 9.17 -18.73	133.49 9.74 -9.17	130.94 8.52 -18.57	122.48 8.45 -9.77	131.58 9.75 0.00	164.32 12.03 0.01	206.53 15.30 0.01	192.83 13.12 0.01	180.51 11.49 0.01	159.70 10.45 0.00	140.65 10.38 -2.07	124.38 7.49 -22.12	109.72 6.79 -9.94
BROOKHAVEN___DRP 24191	116.16 12.59 -14.30	120.21 10.14 -40.65	108.93 9.11 -39.07	105.05 9.05 -35.25	105.05 8.93 -35.37	124.59 14.50 -6.52	138.27 18.29 1.18	148.10 16.57 0.01	149.69 18.15 0.01	177.71 18.98 -29.64	180.68 18.64 -40.18	165.94 17.07 -42.21	142.18 16.73 -10.86	137.64 14.75 -19.04	133.49 14.81 -14.42	152.58 16.93 -13.82	226.68 20.56 -53.81	250.65 21.99 -37.42	246.76 17.61 -49.43	230.03 16.39 -44.61	225.90 17.61 -59.03	155.64 16.54 -10.91	126.83 9.38 -22.67	119.91 11.53 -15.38
BROOKLYN_NAVY_YARD 23515	103.52 7.95 -6.30	90.28 5.90 -14.95	84.71 4.80 -19.16	90.37 4.74 -24.88	85.01 4.56 -19.71	111.66 8.08 0.00	123.67 9.69 7.18	142.58 11.05 0.01	142.58 11.05 0.01	141.36 12.26 0.00	136.33 11.82 -2.66	136.95 11.09 -19.19	135.55 11.57 -9.40	133.38 10.49 -19.03	124.39 10.11 -10.02	133.65 11.82 0.00	166.91 14.62 0.01	209.97 18.74 0.01	195.88 16.17 0.01	183.21 14.20 0.01	161.94 12.69 0.00	142.62 12.31 -2.12	126.26 8.81 -22.67	111.28 8.09 -10.19
BROOKLYN___ARMY_DRP 323595	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
BROOME___LFGE 323600	89.91 -1.43 -2.07	73.35 -0.97 -4.90	66.05 -0.97 -6.28	62.39 -1.09 -2.74	66.17 -1.03 -6.46	102.02 -1.55 0.00	108.17 -2.91 10.08	127.98 -3.55 0.01	127.72 -3.81 0.01	125.48 -3.61 0.00	120.05 -2.68 -0.87	111.78 -1.17 -6.29	116.06 -1.60 -3.08	108.43 -1.66 -6.24	104.83 -2.71 -3.28	118.54 -3.29 0.00	147.87 -4.42 0.01	186.83 -4.40 0.01	175.03 -4.67 0.01	164.28 -4.73 0.01	145.37 -3.88 0.00	125.81 -3.08 -0.69	100.69 -1.52 -7.43	94.44 -1.77 -3.20
BURROWS___LYONSDAL 23803	87.75 -1.52 0.00	68.18 -1.25 0.00	59.59 -1.15 0.00	59.19 -1.21 0.34	59.65 -1.09 0.00	102.54 -1.04 0.00	111.22 0.12 10.06	131.92 0.39 0.01	131.93 0.39 0.01	129.35 0.26 0.00	123.08 1.22 0.00	107.41 0.75 0.00	115.50 0.92 0.00	104.68 0.83 0.00	104.78 0.52 0.00	121.83 0.00 0.00	151.99 -0.30 0.01	190.85 -0.38 0.01	180.60 0.90 0.01	169.86 0.85 0.01	149.25 0.00 0.00	128.84 0.64 0.00	94.30 -0.47 0.00	92.26 -0.74 0.00
CALPINE BETH_PAGE_GT4 24209	113.84 10.27 -14.30	117.85 7.78 -40.65	106.32 6.50 -39.07	102.44 6.44 -35.25	102.44 6.32 -35.37	120.87 10.77 -6.52	132.82 12.84 1.18	144.42 12.89 0.01	145.35 13.81 0.01	173.58 14.85 -29.64	176.54 14.50 -40.18	162.31 13.44 -42.21	139.54 14.09 -10.86	135.46 12.57 -19.04	131.09 12.41 -14.42	149.66 14.01 -13.82	223.17 17.06 -53.81	250.27 21.61 -37.42	248.02 18.87 -49.43	230.70 17.07 -44.61	223.66 15.37 -59.03	153.85 14.74 -10.91	126.93 9.48 -22.67	118.61 10.23 -15.38
CALPINE_BETH_PAGE_GT_4 323586	113.84 10.27 -14.30	117.85 7.78 -40.65	106.32 6.50 -39.07	102.44 6.44 -35.25	102.44 6.32 -35.37	120.87 10.77 -6.52	132.82 12.84 1.18	144.42 12.89 0.01	145.35 13.81 0.01	173.58 14.85 -29.64	176.54 14.50 -40.18	162.31 13.44 -42.21	139.54 14.09 -10.86	135.46 12.57 -19.04	131.09 12.41 -14.42	149.66 14.01 -13.82	223.17 17.06 -53.81	250.27 21.61 -37.42	248.02 18.87 -49.43	230.70 17.07 -44.61	223.66 15.37 -59.03	153.85 14.74 -10.91	126.93 9.48 -22.67	118.61 10.23 -15.38
CALPINE_BP_GT1 23823	113.84 10.27 -14.30	117.85 7.78 -40.65	106.32 6.50 -39.07	102.44 6.44 -35.25	102.44 6.32 -35.37	120.87 10.77 -6.52	132.82 12.84 1.18	144.42 12.89 0.01	145.35 13.81 0.01	173.58 14.85 -29.64	176.54 14.50 -40.18	162.31 13.44 -42.21	139.54 14.09 -10.86	135.46 12.57 -19.04	131.09 12.41 -14.42	149.66 14.01 -13.82	223.17 17.06 -53.81	250.27 21.61 -37.42	248.02 18.87 -49.43	230.70 17.07 -44.61	223.66 15.37 -59.03	153.85 14.74 -10.91	126.93 9.48 -22.67	118.61 10.23 -15.38
CALSPAN___DRP 24200	79.84 -10.44 -1.01	65.44 -6.39 -2.40	57.87 -5.95 -3.07	55.80 -6.14 -1.19	58.02 -5.89 -3.16	94.25 -9.32 0.00	93.95 -16.23 10.97	115.22 -16.31 0.01	115.48 -16.05 0.01	112.06 -17.04 0.00	108.15 -14.14 -0.43	102.81 -6.93 -3.08	107.15 -8.94 -1.51	98.49 -8.41 -3.05	92.73 -13.14 -1.60	106.00 -15.84 0.00	132.34 -19.95 0.01	169.04 -22.18 0.01	158.50 -21.21 0.01	148.22 -20.79 0.01	131.19 -18.06 0.00	109.56 -18.97 -0.34	88.84 -9.57 -3.63	80.99 -12.18 -0.17
CARR STREET_E__SYR 24060	87.82 -1.96 -0.51	69.33 -1.32 -1.22	61.03 -1.28 -1.56	59.96 -1.34 -0.55	61.08 -1.28 -1.60	101.30 -2.28 0.00	105.96 -4.00 11.20	126.66 -4.87 0.01	126.79 -4.74 0.01	124.45 -4.65 0.00	118.18 -3.90 -0.22	105.35 -2.88 -1.56	112.03 -3.32 -0.77	102.50 -2.91 -1.55	101.32 -3.75 -0.82	117.57 -4.26 0.00	145.89 -6.40 0.01	183.39 -7.84 0.01	172.16 -7.55 0.01	161.91 -7.10 0.01	143.13 -6.12 0.00	123.50 -4.87 -0.17	94.44 -2.18 -1.85	92.16 -1.67 -0.83
CARTHAGE___PAPER 23857	85.97 -3.48 -0.18	67.02 -2.85 -0.44	58.69 -2.61 -0.56	58.12 -2.67 -0.05	58.77 -2.55 -0.57	100.68 -2.90 0.00	111.42 -0.36 9.37	131.40 -0.13 0.01	131.53 0.00 0.01	128.71 -0.39 0.00	123.03 1.10 -0.08	107.65 0.43 -0.56	115.55 0.69 -0.27	105.14 0.73 -0.55	104.87 0.31 -0.29	120.74 -1.10 0.00	147.87 -4.42 0.01	184.92 -6.31 0.01	176.29 -3.41 0.01	165.97 -3.04 0.01	146.12 -3.13 0.00	128.64 0.38 -0.06	93.64 -1.80 -0.66	91.25 -2.05 -0.30
CE_DUNWOOD___DRP 24194	103.15 7.59 -6.29	89.97 5.62 -14.92	84.50 4.62 -19.13	90.16 4.56 -24.85	84.86 4.43 -19.67	111.24 7.66 0.00	123.07 9.09 7.18	141.66 10.13 0.01	141.53 10.00 0.01	140.20 11.10 0.00	135.36 10.85 -2.65	136.07 10.24 -19.16	134.74 10.77 -9.38	132.41 9.55 -19.00	123.65 9.38 -10.00	132.68 10.84 0.00	165.70 13.40 0.01	208.25 17.02 0.01	194.27 14.56 0.01	182.03 13.01 0.01	160.90 11.64 0.00	141.72 11.41 -2.12	125.65 8.25 -22.63	110.70 7.53 -10.17
CE_MILLWOOD___DRP 24193	102.87 7.32 -6.27	89.79 5.48 -14.88	84.31 4.50 -19.07	89.97 4.43 -24.79	84.68 4.31 -19.61	110.93 7.35 0.00	122.71 8.72 7.17	141.26 9.73 0.01	141.14 9.60 0.01	139.68 10.59 0.00	134.86 10.36 -2.64	135.58 9.81 -19.10	134.25 10.31 -9.35	132.04 9.24 -18.94	123.20 8.97 -9.97	132.31 10.48 0.00	165.09 12.79 0.01	207.49 16.26 0.01	193.73 14.02 0.01	181.35 12.34 0.01	160.45 11.19 0.00	141.33 11.02 -2.11	125.39 8.06 -22.56	110.39 7.25 -10.14
CE_NYC2_DRP 24202	104.15 8.57 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.25 11.71 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.60 11.73 -19.20	136.36 12.38 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.74 19.51 0.01	196.61 16.89 0.00	184.06 15.04 0.00	162.69 13.43 -0.01	143.40 13.08 -2.13	126.93 9.48 -22.68	111.84 8.65 -10.19

CE_NYC_DRP 24195	103.70 8.12 -6.30	90.49 6.11 -14.95	84.89 4.98 -19.16	90.55 4.92 -24.88	85.32 4.86 -19.71	112.07 8.49 0.00	124.03 10.06 7.18	142.71 11.18 0.01	142.71 11.18 0.01	141.49 12.39 0.00	136.58 12.06 -2.66	137.27 11.41 -19.19	135.90 11.92 -9.40	133.58 10.70 -19.03	124.71 10.43 -10.02	133.90 12.06 0.00	167.07 14.77 0.01	210.16 18.93 0.01	195.88 16.17 0.01	183.38 14.37 0.01	162.09 12.84 0.00	142.88 12.56 -2.12	126.54 9.10 -22.67	111.46 8.28 -10.18
CHAFEE__LFG 323603	81.29 -9.02 -1.04	66.47 -5.42 -2.46	58.68 -5.22 -3.15	56.56 -5.41 -1.22	58.89 -5.10 -3.24	96.22 -7.35 0.00	97.97 -12.24 10.94	119.69 -11.84 0.01	119.16 -12.36 0.01	115.80 -13.30 0.00	112.55 -9.75 -0.44	107.38 -2.45 -3.17	112.24 -3.90 -1.55	102.53 -4.47 -3.14	96.01 -9.90 -1.65	110.02 -11.82 0.00	137.36 -14.93 0.01	175.93 -15.30 0.01	164.79 -14.92 0.01	154.14 -14.87 0.01	135.97 -13.28 0.00	114.57 -13.97 -0.35	91.79 -6.73 -3.74	83.22 -10.04 -0.26
CHAT_HIGH_FALL_HYD 323578	88.11 -1.16 0.00	67.76 -1.67 0.00	59.47 -1.28 0.00	59.41 -1.34 0.00	59.47 -1.28 0.00	102.54 -1.04 0.00	118.64 0.61 3.12	132.59 1.05 0.00	132.46 0.92 0.00	129.35 0.26 0.00	122.35 0.49 0.00	105.92 -0.75 0.00	114.47 -0.11 0.00	103.96 0.10 0.00	105.10 0.83 0.00	122.81 0.97 0.00	153.67 1.37 0.00	193.15 1.91 0.00	182.59 2.88 0.00	172.57 3.55 0.00	151.79 2.54 0.00	129.73 1.54 0.00	93.64 -1.14 0.00	91.79 -1.21 0.00
CH_MIDHUDSON__DRP 24192	103.32 7.32 -6.72	90.86 5.48 -15.95	85.75 4.56 -20.44	91.42 4.50 -26.18	86.21 4.43 -21.03	111.03 7.46 0.00	122.59 8.72 7.29	141.26 9.73 0.01	141.14 9.60 0.01	139.68 10.59 0.00	135.05 10.36 -2.83	136.85 9.71 -20.48	134.81 10.20 -10.03	133.30 9.14 -20.31	123.92 8.97 -10.69	132.19 10.36 0.00	164.93 12.64 0.01	207.10 15.87 0.01	193.37 13.66 0.01	181.35 12.34 0.01	160.45 11.19 0.00	141.35 10.90 -2.26	127.11 8.15 -24.19	111.12 7.25 -10.87
CH_MISC_IPPS 23765	101.92 6.25 -6.39	89.25 4.65 -15.17	83.96 3.77 -19.44	89.68 3.77 -25.16	84.39 3.64 -20.00	109.79 6.21 0.00	121.10 7.15 7.20	139.29 7.76 0.01	139.03 7.50 0.01	137.36 8.26 0.00	132.84 8.29 -2.69	133.92 7.79 -19.47	132.37 8.25 -9.53	130.54 7.37 -19.31	121.62 7.19 -10.16	130.24 8.41 0.00	162.65 10.36 0.01	204.04 12.81 0.01	190.67 10.96 0.01	178.82 9.80 0.01	158.06 8.81 0.00	139.58 9.23 -2.15	124.88 7.11 -23.00	109.56 6.23 -10.33
CH_RES_BVR_FALLS 23983	88.59 -0.36 0.32	68.18 -0.49 0.76	59.35 -0.43 0.97	59.20 -0.43 1.12	59.32 -0.43 1.00	103.06 -0.52 0.00	113.52 -0.12 7.51	131.53 0.00 0.01	131.53 0.00 0.01	128.97 -0.13 0.00	121.60 -0.12 0.13	105.37 -0.32 0.98	113.88 -0.23 0.48	102.68 -0.21 0.97	103.75 0.00 0.51	121.71 -0.12 0.00	151.99 -0.30 0.01	191.04 -0.19 0.01	179.71 0.00 0.01	169.18 0.17 0.01	149.40 0.15 0.00	128.09 0.00 0.11	93.25 -0.38 1.15	92.11 -0.37 0.52
CH_RES_NIAGARA 23895	79.22 -10.98 -0.93	65.17 -6.46 -2.20	57.55 -6.01 -2.82	55.64 -6.20 -1.09	57.75 -5.89 -2.90	93.84 -9.74 0.00	91.95 -18.17 11.04	113.37 -18.15 0.01	113.77 -17.76 0.01	110.12 -18.98 0.00	106.29 -15.96 -0.39	100.74 -8.75 -2.82	104.73 -11.23 -1.38	96.68 -9.97 -2.80	91.03 -14.70 -1.47	104.05 -17.79 0.00	130.05 -22.24 0.01	165.98 -25.24 0.01	155.80 -23.90 0.01	145.52 -23.49 0.01	128.96 -20.30 0.00	106.71 -21.79 -0.31	87.49 -10.61 -3.33	79.74 -13.21 0.05
CH_RES_SYRACUSE 23985	88.44 -1.43 -0.59	69.86 -0.97 -1.41	61.58 -0.97 -1.80	60.40 -1.03 -0.68	61.69 -0.91 -1.85	101.82 -1.76 0.00	106.09 -3.88 11.19	126.00 -5.52 0.01	126.40 -5.13 0.01	124.06 -5.03 0.00	117.60 -4.51 -0.25	104.95 -3.52 -1.81	111.46 -4.01 -0.88	102.22 -3.43 -1.79	101.03 -4.17 -0.94	116.72 -5.12 0.00	144.67 -7.62 0.01	182.24 -8.99 0.01	171.26 -8.45 0.01	161.07 -7.94 0.01	142.69 -6.57 0.00	122.75 -5.64 -0.20	94.64 -2.27 -2.13	92.68 -1.30 -0.98
CLITON_WT_PWR 323605	88.02 -1.25 0.00	67.76 -1.67 0.00	59.47 -1.28 0.00	59.41 -1.34 0.00	59.47 -1.28 0.00	102.44 -1.14 0.00	118.55 0.36 2.97	132.32 0.79 0.00	132.20 0.66 0.00	129.10 0.00 0.00	122.10 0.24 0.00	105.70 -0.96 0.00	114.24 -0.34 0.00	103.75 -0.10 0.00	104.78 0.52 0.00	122.44 0.61 0.00	153.21 0.91 0.00	192.57 1.34 0.00	182.05 2.34 0.00	171.89 2.87 0.00	151.34 2.09 0.00	129.35 1.15 0.00	93.64 -1.14 0.00	91.79 -1.21 0.00
COLONIE_LFG 323577	104.82 7.50 -8.05	94.49 5.97 -19.09	90.20 4.98 -24.47	96.02 5.04 -30.23	91.02 5.10 -25.16	111.45 7.87 0.00	122.42 8.97 7.70	141.13 9.60 0.01	140.61 9.08 0.01	139.17 10.07 0.00	135.36 10.11 -3.39	140.24 9.07 -24.51	136.32 9.74 -12.00	136.98 8.83 -24.30	125.39 8.34 -12.79	131.46 9.62 0.00	165.09 12.79 0.01	206.72 15.49 0.01	194.09 14.38 0.01	182.37 13.35 0.01	160.75 11.49 0.00	141.67 10.77 -2.71	131.97 8.25 -28.95	113.08 7.07 -13.02
CORNELL____ 23752	87.65 -2.77 -1.15	70.21 -1.94 -2.72	62.17 -2.07 -3.49	60.38 -2.25 -1.88	62.33 -2.00 -3.59	101.19 -2.38 0.00	105.96 -4.48 10.71	125.48 -6.05 0.01	125.08 -6.45 0.01	122.90 -6.20 0.00	117.83 -4.51 -0.48	106.21 -3.95 -3.50	111.83 -4.47 -1.71	103.37 -3.95 -3.47	100.87 -5.21 -1.82	116.72 -5.12 0.00	145.44 -6.85 0.01	186.26 -4.97 0.01	174.67 -5.03 0.01	164.62 -4.39 0.01	144.33 -4.93 0.00	123.84 -4.74 -0.39	95.68 -3.22 -4.13	92.20 -2.60 -1.81
COXSACKIE__GT 23611	105.16 8.84 -7.05	92.94 6.80 -16.71	87.82 5.65 -21.42	93.63 5.71 -27.17	88.43 5.65 -22.03	113.00 9.43 0.00	124.81 11.03 7.37	144.16 12.63 0.01	144.03 12.50 0.01	141.62 12.52 0.00	137.01 12.19 -2.97	139.54 11.41 -21.46	137.35 12.26 -10.51	136.14 11.01 -21.28	126.10 10.63 -11.20	134.14 12.31 0.00	167.83 15.53 0.01	211.12 19.89 0.01	197.68 17.97 0.01	185.41 16.39 0.01	163.88 14.63 0.00	143.77 13.20 -2.37	129.79 9.67 -25.34	112.85 8.46 -11.39
CRESCENT__HYD 24018	104.82 7.50 -8.05	94.49 5.97 -19.09	90.20 4.98 -24.47	96.02 5.04 -30.23	91.02 5.10 -25.16	111.45 7.87 0.00	122.42 8.97 7.70	141.13 9.60 0.01	140.61 9.08 0.01	139.17 10.07 0.00	135.36 10.11 -3.39	140.24 9.07 -24.51	136.32 9.74 -12.00	136.98 8.83 -24.30	125.39 8.34 -12.79	131.46 9.62 0.00	165.09 12.79 0.01	206.72 15.49 0.01	194.09 14.38 0.01	182.37 13.35 0.01	160.75 11.49 0.00	141.67 10.77 -2.71	131.97 8.25 -28.95	113.08 7.07 -13.02
CRUCIBLE_METL_DRP 24180	88.44 -1.43 -0.59	69.86 -0.97 -1.41	61.58 -0.97 -1.80	60.40 -1.03 -0.68	61.69 -0.91 -1.85	101.82 -1.76 0.00	106.09 -3.88 11.19	126.00 -5.52 0.01	126.40 -5.13 0.01	124.06 -5.03 0.00	117.60 -4.51 -0.25	104.95 -3.52 -1.81	111.46 -4.01 -0.88	102.22 -3.43 -1.79	101.03 -4.17 -0.94	116.72 -5.12 0.00	144.67 -7.62 0.01	182.24 -8.99 0.01	171.26 -8.45 0.01	161.07 -7.94 0.01	142.69 -6.57 0.00	122.75 -5.64 -0.20	94.64 -2.27 -2.13	92.68 -1.30 -0.98
DANSKAMMER__1 23586	101.92 6.25 -6.39	89.25 4.65 -15.17	83.96 3.77 -19.44	89.68 3.77 -25.16	84.39 3.64 -20.00	109.79 6.21 0.00	121.10 7.15 7.20	139.29 7.76 0.01	139.03 7.50 0.01	137.36 8.26 0.00	132.84 8.29 -2.69	133.92 7.79 -19.47	132.37 8.25 -9.53	130.54 7.37 -19.31	121.62 7.19 -10.16	130.24 8.41 0.00	162.65 10.36 0.01	204.04 12.81 0.01	190.67 10.96 0.01	178.82 9.80 0.01	158.06 8.81 0.00	139.58 9.23 -2.15	124.88 7.11 -23.00	109.56 6.23 -10.33
DANSKAMMER__2 23589	101.92 6.25 -6.39	89.25 4.65 -15.17	83.96 3.77 -19.44	89.68 3.77 -25.16	84.39 3.64 -20.00	109.79 6.21 0.00	121.10 7.15 7.20	139.29 7.76 0.01	139.03 7.50 0.01	137.36 8.26 0.00	132.84 8.29 -2.69	133.92 7.79 -19.47	132.37 8.25 -9.53	130.54 7.37 -19.31	121.62 7.19 -10.16	130.24 8.41 0.00	162.65 10.36 0.01	204.04 12.81 0.01	190.67 10.96 0.01	178.82 9.80 0.01	158.06 8.81 0.00	139.58 9.23 -2.15	124.88 7.11 -23.00	109.56 6.23 -10.33

DANSKAMMER___3 23590	101.92 6.25 -6.39	89.25 4.65 -15.17	83.96 3.77 -19.44	89.68 3.77 -25.16	84.39 3.64 -20.00	109.79 6.21 0.00	121.10 7.15 7.20	139.29 7.76 0.01	139.03 7.50 0.01	137.36 8.26 0.00	132.84 8.29 -2.69	133.92 7.79 -19.47	132.37 8.25 -9.53	130.54 7.37 -19.31	121.62 7.19 -10.16	130.24 8.41 0.00	162.65 10.36 0.01	204.04 12.81 0.01	190.67 10.96 0.01	178.82 9.80 0.01	158.06 8.81 0.00	139.58 9.23 -2.15	124.88 7.11 -23.00	109.56 6.23 -10.33
DANSKAMMER___4 23591	101.92 6.25 -6.39	89.25 4.65 -15.17	83.96 3.77 -19.44	89.68 3.77 -25.16	84.39 3.64 -20.00	109.79 6.21 0.00	121.10 7.15 7.20	139.29 7.76 0.01	139.03 7.50 0.01	137.36 8.26 0.00	132.84 8.29 -2.69	133.92 7.79 -19.47	132.37 8.25 -9.53	130.54 7.37 -19.31	121.62 7.19 -10.16	130.24 8.41 0.00	162.65 10.36 0.01	204.04 12.81 0.01	190.67 10.96 0.01	178.82 9.80 0.01	158.06 8.81 0.00	139.58 9.23 -2.15	124.88 7.11 -23.00	109.56 6.23 -10.33
DANSKAMMER___DIESEL 23592	101.92 6.25 -6.39	89.25 4.65 -15.17	83.96 3.77 -19.44	89.68 3.77 -25.16	84.39 3.64 -20.00	109.79 6.21 0.00	121.10 7.15 7.20	139.29 7.76 0.01	139.03 7.50 0.01	137.36 8.26 0.00	132.84 8.29 -2.69	133.92 7.79 -19.47	132.37 8.25 -9.53	130.54 7.37 -19.31	121.62 7.19 -10.16	130.24 8.41 0.00	162.65 10.36 0.01	204.04 12.81 0.01	190.67 10.96 0.01	178.82 9.80 0.01	158.06 8.81 0.00	139.58 9.23 -2.15	124.88 7.11 -23.00	109.56 6.23 -10.33
DASHVILLE___HYD 23610	102.32 6.61 -6.44	89.49 4.79 -15.27	84.27 3.95 -19.57	89.87 3.83 -25.30	84.58 3.71 -20.13	110.10 6.53 0.00	121.45 7.51 7.21	139.95 8.42 0.01	140.08 8.55 0.01	138.52 9.42 0.00	133.71 9.14 -2.71	135.12 8.85 -19.61	133.69 9.51 -9.60	131.81 8.52 -19.44	122.73 8.24 -10.23	131.34 9.50 0.00	163.87 11.57 0.01	205.57 14.34 0.01	191.93 12.22 0.01	180.00 10.99 0.01	159.55 10.30 0.00	140.36 10.00 -2.17	125.51 7.58 -23.15	110.19 6.79 -10.40
DOGLEVILLE___HYD 23807	93.13 4.02 0.15	72.19 3.12 0.37	62.89 2.61 0.47	62.82 2.61 0.54	62.94 2.67 0.48	108.44 4.87 0.00	115.92 5.94 11.17	138.50 6.97 0.01	137.84 6.31 0.01	135.42 6.33 0.00	128.62 6.82 0.07	111.95 5.76 0.47	120.31 5.96 0.23	108.58 5.19 0.47	108.92 4.90 0.25	128.17 6.34 0.00	160.97 8.68 0.01	203.85 12.62 0.01	191.39 11.68 0.01	179.66 10.65 0.01	157.46 8.21 0.00	135.58 7.44 0.05	99.43 5.21 0.56	97.21 4.46 0.25
DUNKIRK___1 23563	76.82 -13.57 -1.12	62.71 -9.37 -2.65	55.59 -8.57 -3.40	53.26 -8.81 -1.32	55.68 -8.57 -3.50	90.32 -13.26 0.00	91.38 -18.90 10.88	111.14 -20.39 0.01	110.75 -20.78 0.01	107.80 -21.30 0.00	104.17 -18.16 -0.47	98.94 -11.09 -3.37	103.17 -13.06 -1.65	94.63 -12.57 -3.34	89.55 -16.47 -1.76	101.85 -19.98 0.00	126.86 -25.43 0.01	162.16 -29.07 0.01	151.67 -28.04 0.01	141.80 -27.21 0.01	125.82 -23.43 0.00	107.03 -21.54 -0.37	85.77 -12.98 -3.98	78.34 -15.16 -0.50
DUNKIRK___2 23564	76.82 -13.57 -1.12	62.71 -9.37 -2.65	55.59 -8.57 -3.40	53.26 -8.81 -1.32	55.68 -8.57 -3.50	90.32 -13.26 0.00	91.38 -18.90 10.88	111.14 -20.39 0.01	110.75 -20.78 0.01	107.80 -21.30 0.00	104.17 -18.16 -0.47	98.94 -11.09 -3.37	103.17 -13.06 -1.65	94.63 -12.57 -3.34	89.55 -16.47 -1.76	101.85 -19.98 0.00	126.86 -25.43 0.01	162.16 -29.07 0.01	151.67 -28.04 0.01	141.80 -27.21 0.01	125.82 -23.43 0.00	107.03 -21.54 -0.37	85.77 -12.98 -3.98	78.34 -15.16 -0.50
DUNKIRK___3 23565	77.97 -12.41 -1.11	63.66 -8.40 -2.63	56.40 -7.72 -3.37	54.16 -7.90 -1.31	56.50 -7.72 -3.47	91.56 -12.01 0.00	92.46 -17.81 10.88	112.59 -18.94 0.01	112.32 -19.20 0.01	109.22 -19.88 0.00	105.51 -16.82 -0.47	99.90 -10.13 -3.37	104.20 -12.03 -1.65	95.66 -11.53 -3.34	90.59 -15.43 -1.76	103.31 -18.52 0.00	128.68 -23.61 0.01	164.45 -26.77 0.01	153.83 -25.88 0.01	143.83 -25.18 0.01	127.61 -21.64 0.00	108.18 -20.38 -0.37	86.81 -11.94 -3.97	79.43 -14.04 -0.48
DUNKIRK___4 23566	77.97 -12.41 -1.11	63.66 -8.40 -2.63	56.40 -7.72 -3.37	54.16 -7.90 -1.31	56.50 -7.72 -3.47	91.56 -12.01 0.00	92.46 -17.81 10.88	112.59 -18.94 0.01	112.32 -19.20 0.01	109.22 -19.88 0.00	105.51 -16.82 -0.47	99.90 -10.13 -3.37	104.20 -12.03 -1.65	95.66 -11.53 -3.34	90.59 -15.43 -1.76	103.31 -18.52 0.00	128.68 -23.61 0.01	164.45 -26.77 0.01	153.83 -25.88 0.01	143.83 -25.18 0.01	127.61 -21.64 0.00	108.18 -20.38 -0.37	86.81 -11.94 -3.97	79.43 -14.04 -0.48
EAST HAMPTON___GT 23717	121.07 17.50 -14.30	124.10 14.02 -40.65	112.27 12.45 -39.07	108.39 12.39 -35.25	108.33 12.21 -35.37	130.71 20.61 -6.52	146.63 26.65 1.18	157.05 25.52 0.01	159.55 28.02 0.01	187.26 28.53 -29.64	189.33 27.30 -40.18	174.15 25.28 -42.21	150.89 25.44 -10.86	145.32 22.43 -19.04	140.89 22.21 -14.42	160.87 25.22 -13.82	237.79 31.68 -53.81	266.14 37.48 -37.42	260.96 31.81 -49.43	243.38 29.75 -44.61	237.84 29.55 -59.03	164.49 25.38 -10.91	132.42 14.97 -22.67	124.94 16.55 -15.38
EAST RIVER___6 23660	103.70 8.12 -6.30	90.42 6.04 -14.95	84.89 4.98 -19.16	90.49 4.86 -24.88	85.26 4.80 -19.71	112.07 8.49 0.00	123.91 9.93 7.18	142.58 11.05 0.01	142.58 11.05 0.01	141.49 12.39 0.00	136.58 12.06 -2.66	137.27 11.41 -19.19	135.90 11.92 -9.40	133.58 10.70 -19.03	124.71 10.43 -10.02	133.90 12.06 0.00	167.07 14.77 0.01	209.97 18.74 0.01	195.88 16.17 0.01	183.38 14.37 0.01	162.09 12.84 0.00	142.75 12.43 -2.12	126.54 9.10 -22.67	111.37 8.18 -10.19
EAST RIVER___7 23524	103.70 8.12 -6.30	90.42 6.04 -14.95	84.89 4.98 -19.16	90.49 4.86 -24.88	85.26 4.80 -19.71	112.07 8.49 0.00	123.91 9.93 7.18	142.58 11.05 0.01	142.58 11.05 0.01	141.49 12.39 0.00	136.58 12.06 -2.66	137.27 11.41 -19.19	135.90 11.92 -9.40	133.58 10.70 -19.03	124.71 10.43 -10.02	133.90 12.06 0.00	167.07 14.77 0.01	209.97 18.74 0.01	195.88 16.17 0.01	183.38 14.37 0.01	162.09 12.84 0.00	142.75 12.43 -2.12	126.54 9.10 -22.67	111.37 8.18 -10.19
EAST_HAMPTON___DIESEL 23722	121.07 17.50 -14.30	124.10 14.02 -40.65	112.27 12.45 -39.07	108.39 12.39 -35.25	108.33 12.21 -35.37	130.71 20.61 -6.52	146.63 26.65 1.18	157.05 25.52 0.01	159.55 28.02 0.01	187.26 28.53 -29.64	189.33 27.30 -40.18	174.15 25.28 -42.21	150.89 25.44 -10.86	145.32 22.43 -19.04	140.89 22.21 -14.42	160.87 25.22 -13.82	237.79 31.68 -53.81	266.14 37.48 -37.42	260.96 31.81 -49.43	243.38 29.75 -44.61	237.84 29.55 -59.03	164.49 25.38 -10.91	132.42 14.97 -22.67	124.94 16.55 -15.38
EAST_RIVER___1 323558	103.70 8.12 -6.30	90.49 6.11 -14.95	84.89 4.98 -19.16	90.55 4.92 -24.88	85.32 4.86 -19.71	112.07 8.49 0.00	124.03 10.06 7.18	142.71 11.18 0.01	142.71 11.18 0.01	141.49 12.39 0.00	136.58 12.06 -2.66	137.27 11.41 -19.19	135.90 11.92 -9.40	133.58 10.70 -19.03	124.71 10.43 -10.02	133.90 12.06 0.00	167.07 14.77 0.01	210.16 18.93 0.01	195.88 16.17 0.01	183.38 14.37 0.01	162.09 12.84 0.00	142.88 12.56 -2.12	126.54 9.10 -22.67	111.46 8.28 -10.18
EAST_RIVER___2 323559	103.70 8.12 -6.30	90.42 6.04 -14.95	84.89 4.98 -19.16	90.49 4.86 -24.88	85.26 4.80 -19.71	112.07 8.49 0.00	123.91 9.93 7.18	142.58 11.05 0.01	142.58 11.05 0.01	141.49 12.39 0.00	136.58 12.06 -2.66	137.27 11.41 -19.19	135.90 11.92 -9.40	133.58 10.70 -19.03	124.71 10.43 -10.02	133.90 12.06 0.00	167.07 14.77 0.01	209.97 18.74 0.01	195.88 16.17 0.01	183.38 14.37 0.01	162.09 12.84 0.00	142.75 12.43 -2.12	126.54 9.10 -22.67	111.37 8.18 -10.19
EAST___DELAWARE_HYD 23607	102.92 8.21 -5.43	88.63 6.32 -12.89	82.49 5.22 -16.52	88.14 5.22 -22.17	82.84 5.10 -16.99	112.48 8.91 0.00	124.72 10.54 6.98	143.50 11.97 0.01	142.32 10.79 0.01	140.07 10.97 0.00	135.85 11.70 -2.29	133.34 10.13 -16.55	133.46 10.77 -8.10	129.82 9.55 -16.41	122.18 9.28 -8.64	133.65 11.82 0.00	167.22 14.93 0.01	210.55 19.32 0.01	196.96 17.25 0.01	184.73 15.72 0.01	161.64 12.39 0.00	142.71 12.69 -1.83	123.61 9.29 -19.54	110.14 8.37 -8.78

ELEC_TRO_TEK 24086	112.59 9.02 -14.30	116.81 6.73 -40.65	105.40 5.59 -39.07	101.52 5.53 -35.25	101.52 5.41 -35.37	119.31 9.22 -6.52	130.88 10.90 1.18	142.58 11.05 0.01	143.24 11.71 0.01	171.51 12.78 -29.64	174.71 12.67 -40.18	160.60 11.73 -42.21	137.82 12.38 -10.86	133.90 11.01 -19.04	129.53 10.84 -14.42	148.08 12.43 -13.82	221.34 15.23 -53.81	247.97 19.32 -37.42	245.86 16.71 -49.43	228.68 15.04 -44.61	221.87 13.58 -59.03	152.31 13.20 -10.91	125.98 8.53 -22.67	117.40 9.02 -15.38
ELLENBURG_WT_PWR 323604	88.02 -1.25 0.00	67.76 -1.67 0.00	59.47 -1.28 0.00	59.41 -1.34 0.00	59.47 -1.28 0.00	102.44 -1.14 0.00	118.55 0.36 2.97	132.32 0.79 0.00	132.20 0.66 0.00	129.10 0.00 0.00	122.10 0.24 0.00	105.70 -0.96 0.00	114.24 -0.34 0.00	103.75 -0.10 0.00	104.78 0.52 0.00	122.44 0.61 0.00	153.21 0.91 0.00	192.57 1.34 0.00	182.05 2.34 0.00	171.89 2.87 0.00	151.34 2.09 0.00	129.35 1.15 0.00	93.64 -1.14 0.00	91.79 -1.21 0.00
E_CANADA_CAP_HY 24051	104.58 5.18 -10.13	97.83 4.37 -24.02	94.95 3.40 -30.80	101.52 3.46 -37.31	95.95 3.52 -31.67	109.38 5.80 0.00	120.60 7.88 8.43	137.97 6.45 0.01	137.58 6.05 0.01	136.20 7.10 0.00	133.80 7.68 -4.27	144.34 6.83 -30.85	136.91 7.22 -15.10	141.19 6.75 -30.59	125.99 5.63 -16.10	128.41 6.58 0.00	161.89 9.59 0.01	204.81 13.58 0.01	191.03 11.32 0.01	178.82 9.80 0.01	156.42 7.16 0.00	139.04 7.44 -3.41	136.80 5.59 -36.43	114.40 5.02 -16.38
E_CANADA_MHWK_HY 24050	93.13 4.02 0.15	72.19 3.12 0.37	62.89 2.61 0.47	62.82 2.61 0.54	62.94 2.67 0.48	108.44 4.87 0.00	115.92 5.94 11.17	138.50 6.97 0.01	137.84 6.31 0.01	135.42 6.33 0.00	128.62 6.82 0.07	111.95 5.76 0.47	120.31 5.96 0.23	108.58 5.19 0.47	108.92 4.90 0.25	128.17 6.34 0.00	160.97 8.68 0.01	203.85 12.62 0.01	191.39 11.68 0.01	179.66 10.65 0.01	157.46 8.21 0.00	135.58 7.44 0.05	99.43 5.21 0.56	97.21 4.46 0.25
E_FISHKILL___LBMP 23776	102.73 7.05 -6.40	89.89 5.28 -15.19	84.59 4.37 -19.47	90.26 4.31 -25.20	84.97 4.19 -20.03	110.72 7.15 0.00	122.19 8.24 7.20	140.61 9.08 0.01	140.48 8.94 0.01	139.04 9.94 0.00	134.31 9.75 -2.70	135.34 9.17 -19.50	133.87 9.74 -9.55	131.81 8.62 -19.34	122.89 8.45 -10.18	131.58 9.75 0.00	164.17 11.88 0.01	206.15 14.92 0.01	192.65 12.94 0.01	180.51 11.49 0.01	159.70 10.45 0.00	140.73 10.38 -2.16	125.49 7.68 -23.03	110.32 6.97 -10.35
FAR ROCKAWAY___4 23548	115.36 11.78 -14.30	118.96 8.89 -40.65	107.23 7.41 -39.07	103.35 7.35 -35.25	103.35 7.23 -35.37	122.52 12.43 -6.52	135.24 15.27 1.18	147.05 15.52 0.01	147.19 15.65 0.01	175.39 16.65 -29.64	178.97 16.94 -40.18	164.02 15.15 -42.21	141.38 15.93 -10.86	137.12 14.23 -19.04	132.66 13.97 -14.42	152.46 16.81 -13.82	226.83 20.71 -53.81	252.95 24.29 -37.42	250.72 21.57 -49.43	233.07 19.44 -44.61	226.64 18.36 -59.03	157.05 17.95 -10.91	129.01 11.56 -22.67	120.29 11.90 -15.38
FARRAGUT___LBMP 323566	103.61 8.03 -6.30	90.42 6.04 -14.95	84.83 4.92 -19.16	90.49 4.86 -24.88	85.19 4.74 -19.71	111.86 8.29 0.00	123.91 9.93 7.18	142.58 11.05 0.01	142.58 11.05 0.01	141.23 12.14 0.00	136.46 11.94 -2.66	137.06 11.20 -19.19	135.67 11.69 -9.40	133.48 10.59 -19.03	124.60 10.32 -10.02	133.77 11.94 0.00	166.91 14.62 0.01	209.78 18.55 0.01	195.70 15.99 0.01	183.21 14.20 0.01	161.94 12.69 0.00	142.75 12.43 -2.12	126.45 9.00 -22.67	111.37 8.18 -10.19
FENNER___WINDPWR 24204	89.76 0.18 -0.31	70.37 0.21 -0.73	61.74 0.06 -0.93	60.94 -0.06 -0.26	61.77 0.06 -0.96	104.40 0.83 0.00	110.56 0.36 10.96	131.66 0.13 0.01	131.40 -0.13 0.01	129.23 0.13 0.00	123.08 1.10 -0.13	108.35 0.75 -0.94	115.73 0.69 -0.46	105.40 0.62 -0.93	104.65 -0.10 -0.49	122.20 0.37 0.00	152.59 0.30 0.01	192.95 1.72 0.01	181.32 1.62 0.01	170.53 1.52 0.01	149.70 0.45 0.00	128.81 0.51 -0.10	96.45 0.57 -1.10	94.15 0.65 -0.50
FIBERTEK___ENERGY 23856	88.44 -1.43 -0.59	69.86 -0.97 -1.41	61.58 -0.97 -1.80	60.40 -1.03 -0.68	61.69 -0.91 -1.85	101.82 -1.76 0.00	106.09 -3.88 11.19	126.00 -5.52 0.01	126.40 -5.13 0.01	124.06 -5.03 0.00	117.60 -4.51 -0.25	104.95 -3.52 -1.81	111.46 -4.01 -0.88	102.22 -3.43 -1.79	101.03 -4.17 -0.94	116.72 -5.12 0.00	144.67 -7.62 0.01	182.24 -8.99 0.01	171.26 -8.45 0.01	161.07 -7.94 0.01	142.69 -6.57 0.00	122.75 -5.64 -0.20	94.64 -2.27 -2.13	92.68 -1.30 -0.98
FITZPATRICK____ 23598	86.25 -3.39 -0.37	67.75 -2.57 -0.89	59.58 -2.31 -1.14	58.80 -2.37 -0.42	59.61 -2.31 -1.17	99.33 -4.25 0.00	103.61 -6.06 11.48	124.69 -6.84 0.01	124.95 -6.58 0.01	122.51 -6.58 0.00	116.17 -5.85 -0.16	103.11 -4.69 -1.14	109.99 -5.16 -0.56	100.31 -4.67 -1.13	99.65 -5.21 -0.60	115.62 -6.21 0.00	144.22 -8.07 0.01	181.28 -9.94 0.01	170.36 -9.35 0.01	160.22 -8.79 0.01	141.64 -7.61 0.00	121.78 -6.54 -0.13	92.33 -3.79 -1.35	90.35 -3.25 -0.61
FORT ORANGE____ 23900	103.03 5.89 -7.87	92.67 4.58 -18.66	88.49 3.83 -23.92	94.31 3.89 -29.68	89.18 3.83 -24.60	109.48 5.90 0.00	120.20 6.66 7.62	138.90 7.37 0.01	138.64 7.10 0.01	137.10 8.00 0.00	133.22 8.04 -3.31	137.98 7.36 -23.96	134.11 7.79 -11.73	134.67 7.06 -23.76	123.44 6.67 -12.50	129.63 7.80 0.00	162.19 9.90 0.01	203.28 12.05 0.01	190.31 10.60 0.01	178.65 9.63 0.01	157.76 8.51 0.00	139.17 8.33 -2.65	129.42 6.35 -28.30	111.21 5.49 -12.72
FORT_DRUM_COGEN 23780	85.46 -4.02 -0.21	66.59 -3.33 -0.49	58.34 -3.04 -0.63	57.74 -3.10 -0.09	58.42 -2.98 -0.65	100.05 -3.52 0.00	110.30 -1.33 9.52	130.48 -1.05 0.01	130.61 -0.92 0.01	127.93 -1.16 0.00	122.31 0.37 -0.09	107.09 -0.21 -0.63	115.01 0.11 -0.31	104.59 0.10 -0.63	104.18 -0.42 -0.33	120.01 -1.83 0.00	148.33 -3.96 0.01	186.07 -5.16 0.01	177.19 -2.52 0.01	166.81 -2.20 0.01	146.42 -2.84 0.00	127.62 -0.64 -0.07	93.16 -2.37 -0.75	90.73 -2.60 -0.34
FPL_FAR_ROCK_GT1 24212	115.36 11.78 -14.30	118.96 8.89 -40.65	107.23 7.41 -39.07	103.35 7.35 -35.25	103.35 7.23 -35.37	122.52 12.43 -6.52	135.24 15.27 1.18	147.05 15.52 0.01	147.19 15.65 0.01	175.39 16.65 -29.64	178.97 16.94 -40.18	164.02 15.15 -42.21	141.38 15.93 -10.86	137.12 14.23 -19.04	132.66 13.97 -14.42	152.46 16.81 -13.82	226.83 20.71 -53.81	252.95 24.29 -37.42	250.72 21.57 -49.43	233.07 19.44 -44.61	226.64 18.36 -59.03	157.05 17.95 -10.91	129.01 11.56 -22.67	120.29 11.90 -15.38
FPL_FAR_ROCK_GT2 23815	115.36 11.78 -14.30	118.96 8.89 -40.65	107.23 7.41 -39.07	103.35 7.35 -35.25	103.35 7.23 -35.37	122.52 12.43 -6.52	135.24 15.27 1.18	147.05 15.52 0.01	147.19 15.65 0.01	175.39 16.65 -29.64	178.97 16.94 -40.18	164.02 15.15 -42.21	141.38 15.93 -10.86	137.12 14.23 -19.04	132.66 13.97 -14.42	152.46 16.81 -13.82	226.83 20.71 -53.81	252.95 24.29 -37.42	250.72 21.57 -49.43	233.07 19.44 -44.61	226.64 18.36 -59.03	157.05 17.95 -10.91	129.01 11.56 -22.67	120.29 11.90 -15.38
FRANKLIN_FALL_HYD 24054	88.83 -0.45 0.00	68.32 -1.11 0.00	59.96 -0.79 0.00	59.84 -0.91 0.00	59.96 -0.79 0.00	103.89 0.31 0.00	120.89 3.27 3.53	135.48 3.95 0.00	135.35 3.81 0.00	132.07 2.97 0.00	125.64 3.78 0.00	108.48 1.81 0.00	117.33 2.75 0.00	106.66 2.80 0.00	107.60 3.34 0.00	125.49 3.65 0.00	157.63 5.33 0.00	197.55 6.31 0.00	187.80 8.09 0.00	177.64 8.62 0.00	155.82 6.57 0.00	133.19 5.00 0.00	95.06 0.28 0.00	93.00 0.00 0.00
FREEPORT_EQUUS_GT1 23764	113.84 10.27 -14.30	117.85 7.78 -40.65	106.32 6.50 -39.07	102.44 6.44 -35.25	102.44 6.32 -35.37	120.87 10.77 -6.52	132.94 12.96 1.18	144.42 12.89 0.01	145.21 13.68 0.01	173.32 14.59 -29.64	176.42 14.38 -40.18	162.10 13.23 -42.21	139.31 13.86 -10.86	135.25 12.36 -19.04	130.99 12.30 -14.42	149.78 14.13 -13.82	223.78 17.67 -53.81	251.03 22.37 -37.42	248.92 19.77 -49.43	231.38 17.75 -44.61	223.96 15.67 -59.03	154.36 15.26 -10.91	127.21 9.76 -22.67	118.80 10.42 -15.38

FULTON COGEN____ 23766	86.53 -3.21 -0.47	68.12 -2.43 -1.13	60.00 -2.19 -1.44	59.02 -2.25 -0.52	60.05 -2.19 -1.48	99.43 -4.14 0.00	104.49 -5.45 11.21	124.95 -6.58 0.01	124.56 -6.97 0.01	122.25 -6.84 0.00	116.45 -5.61 -0.20	103.31 -4.80 -1.45	109.91 -5.39 -0.71	100.41 -4.88 -1.43	99.60 -5.42 -0.75	115.86 -5.97 0.00	144.22 -8.07 0.01	181.47 -9.75 0.01	170.54 -9.17 0.01	160.56 -8.45 0.01	141.04 -8.21 0.00	122.33 -6.03 -0.16	93.17 -3.32 -1.71	91.26 -2.51 -0.77
Freeport____CT2 23818	113.84 10.27 -14.30	117.85 7.78 -40.65	106.32 6.50 -39.07	102.44 6.44 -35.25	102.44 6.32 -35.37	120.87 10.77 -6.52	132.94 12.96 1.18	144.42 12.89 0.01	145.21 13.68 0.01	173.32 14.59 -29.64	176.42 14.38 -40.18	162.10 13.23 -42.21	139.31 13.86 -10.86	135.25 12.36 -19.04	130.99 12.30 -14.42	149.78 14.13 -13.82	223.78 17.67 -53.81	251.03 22.37 -37.42	248.92 19.77 -49.43	231.38 17.75 -44.61	223.96 15.67 -59.03	154.36 15.26 -10.91	127.21 9.76 -22.67	118.80 10.42 -15.38
G.F.CEMENT____DRP 24184	105.25 7.77 -8.21	95.22 6.32 -19.47	90.93 5.22 -24.96	96.82 5.35 -30.72	91.89 5.47 -25.67	111.24 7.66 0.00	122.40 9.09 7.85	140.21 8.68 0.01	139.43 7.89 0.01	138.39 9.29 0.00	134.70 9.38 -3.46	140.62 8.96 -25.00	136.56 9.74 -12.24	137.58 8.93 -24.79	125.44 8.13 -13.05	130.36 8.53 0.00	164.32 12.03 0.01	206.34 15.11 0.01	195.52 15.81 0.01	183.72 14.70 0.01	161.64 12.39 0.00	142.62 11.67 -2.76	132.93 8.62 -29.53	113.18 6.88 -13.30
GARDENVILLE____LBMP 24039	79.56 -10.71 -1.00	65.13 -6.67 -2.37	57.59 -6.20 -3.03	55.55 -6.38 -1.18	57.79 -6.07 -3.12	93.94 -9.63 0.00	93.58 -16.60 10.98	114.82 -16.71 0.01	114.96 -16.57 0.01	111.54 -17.56 0.00	107.66 -14.62 -0.42	102.13 -7.57 -3.04	106.44 -9.63 -1.49	97.83 -9.04 -3.01	92.29 -13.55 -1.58	105.51 -16.33 0.00	131.73 -20.56 0.01	168.09 -23.14 0.01	157.60 -22.11 0.01	147.37 -21.63 0.01	130.60 -18.66 0.00	109.17 -19.36 -0.34	88.31 -10.05 -3.58	80.56 -12.55 -0.12
GENERAL____MILLS 23808	79.84 -10.44 -1.01	65.44 -6.39 -2.40	57.87 -5.95 -3.07	55.80 -6.14 -1.19	58.02 -5.89 -3.16	94.25 -9.32 0.00	93.95 -16.23 10.97	115.22 -16.31 0.01	115.48 -16.05 0.01	112.06 -17.04 0.00	108.15 -14.14 -0.43	102.81 -6.93 -3.08	107.15 -8.94 -1.51	98.49 -8.41 -3.05	92.73 -13.14 -1.60	106.00 -15.84 0.00	132.34 -19.95 0.01	169.04 -22.18 0.01	158.50 -21.21 0.01	148.22 -20.79 0.01	131.19 -18.06 0.00	109.56 -18.97 -0.34	88.84 -9.57 -3.63	80.99 -12.18 -0.17
GE_PLASTICS____DRP 24183	101.76 4.55 -7.93	91.78 3.54 -18.82	87.85 2.98 -24.12	93.73 3.10 -29.88	88.53 2.98 -24.81	107.82 4.25 0.00	117.80 4.24 7.60	136.27 4.74 0.01	136.14 4.60 0.01	134.39 5.29 0.00	130.56 5.36 -3.34	135.84 5.01 -24.16	131.68 5.27 -11.83	132.59 4.78 -23.96	121.35 4.48 -12.61	126.95 5.12 0.00	158.54 6.24 0.01	198.31 7.08 0.01	185.82 6.11 0.01	174.59 5.58 0.01	154.63 5.37 0.00	136.38 5.51 -2.67	127.58 4.26 -28.53	109.74 3.91 -12.83
GILBOA____1 23756	99.44 4.02 -6.15	87.14 3.12 -14.59	82.18 2.73 -18.70	88.37 2.92 -24.71	82.65 2.67 -19.23	107.62 4.04 0.00	117.71 4.36 7.81	136.40 4.87 0.01	136.14 4.60 0.01	134.39 5.29 0.00	129.81 5.36 -2.59	130.51 5.12 -18.73	129.14 5.39 -9.17	127.20 4.78 -18.57	118.52 4.48 -9.77	127.07 5.24 0.00	158.38 6.09 0.01	197.54 6.31 0.01	184.92 5.21 0.01	174.08 5.07 0.01	154.48 5.22 0.00	135.78 5.51 -2.07	121.26 4.36 -22.12	106.75 3.81 -9.93
GILBOA____2 23757	99.44 4.02 -6.15	87.14 3.12 -14.59	82.18 2.73 -18.70	88.37 2.92 -24.71	82.65 2.67 -19.23	107.62 4.04 0.00	117.71 4.36 7.81	136.40 4.87 0.01	136.14 4.60 0.01	134.39 5.29 0.00	129.81 5.36 -2.59	130.51 5.12 -18.73	129.14 5.39 -9.17	127.20 4.78 -18.57	118.52 4.48 -9.77	127.07 5.24 0.00	158.38 6.09 0.01	197.54 6.31 0.01	184.92 5.21 0.01	174.08 5.07 0.01	154.48 5.22 0.00	135.78 5.51 -2.07	121.26 4.36 -22.12	106.75 3.81 -9.93
GILBOA____3 23758	99.44 4.02 -6.15	87.14 3.12 -14.59	82.18 2.73 -18.70	88.37 2.92 -24.71	82.65 2.67 -19.23	107.62 4.04 0.00	117.71 4.36 7.81	136.40 4.87 0.01	136.14 4.60 0.01	134.39 5.29 0.00	129.81 5.36 -2.59	130.51 5.12 -18.73	129.14 5.39 -9.17	127.20 4.78 -18.57	118.52 4.48 -9.77	127.07 5.24 0.00	158.38 6.09 0.01	197.54 6.31 0.01	184.92 5.21 0.01	174.08 5.07 0.01	154.48 5.22 0.00	135.78 5.51 -2.07	121.26 4.36 -22.12	106.75 3.81 -9.93
GILBOA____4 23759	99.44 4.02 -6.15	87.14 3.12 -14.59	82.18 2.73 -18.70	88.37 2.92 -24.71	82.65 2.67 -19.23	107.62 4.04 0.00	117.71 4.36 7.81	136.40 4.87 0.01	136.14 4.60 0.01	134.39 5.29 0.00	129.81 5.36 -2.59	130.51 5.12 -18.73	129.14 5.39 -9.17	127.20 4.78 -18.57	118.52 4.48 -9.77	127.07 5.24 0.00	158.38 6.09 0.01	197.54 6.31 0.01	184.92 5.21 0.01	174.08 5.07 0.01	154.48 5.22 0.00	135.78 5.51 -2.07	121.26 4.36 -22.12	106.75 3.81 -9.93
GILBOA____ 23599	99.44 4.02 -6.15	87.14 3.12 -14.59	82.18 2.73 -18.70	88.37 2.92 -24.71	82.65 2.67 -19.23	107.62 4.04 0.00	117.71 4.36 7.81	136.40 4.87 0.01	136.14 4.60 0.01	134.39 5.29 0.00	129.81 5.36 -2.59	130.51 5.12 -18.73	129.14 5.39 -9.17	127.20 4.78 -18.57	118.52 4.48 -9.77	127.07 5.24 0.00	158.38 6.09 0.01	197.54 6.31 0.01	184.92 5.21 0.01	174.08 5.07 0.01	154.48 5.22 0.00	135.78 5.51 -2.07	121.26 4.36 -22.12	106.75 3.81 -9.93
GINNA____ 23603	81.15 -8.84 -0.72	65.09 -6.04 -1.70	57.53 -5.41 -2.18	56.07 -5.53 -0.85	57.89 -5.10 -2.25	94.98 -8.60 0.00	96.87 -13.08 11.20	118.90 -12.63 0.01	120.74 -10.79 0.01	117.74 -11.36 0.00	112.53 -9.63 -0.30	101.39 -7.47 -2.19	107.29 -8.36 -1.07	98.03 -8.00 -2.17	95.29 -10.11 -1.14	109.77 -12.06 0.00	138.28 -14.01 0.01	175.16 -16.06 0.01	163.89 -15.81 0.01	153.63 -15.38 0.01	136.72 -12.54 0.00	114.59 -13.84 -0.24	88.83 -8.53 -2.58	83.12 -9.30 0.58
GLEN PARK____ 23778	86.03 -3.48 -0.24	67.15 -2.85 -0.57	58.80 -2.67 -0.73	58.15 -2.73 -0.14	58.94 -2.55 -0.75	100.78 -2.80 0.00	110.71 -0.73 9.71	131.13 -0.39 0.01	131.14 -0.39 0.01	128.58 -0.52 0.00	122.93 0.97 -0.10	107.71 0.32 -0.73	115.51 0.57 -0.36	105.09 0.52 -0.72	104.64 0.00 -0.38	120.74 -1.10 0.00	149.55 -2.74 0.01	187.79 -3.44 0.01	178.63 -1.08 0.01	168.00 -1.01 0.01	147.16 -2.09 0.00	128.27 0.00 -0.08	93.93 -1.71 -0.86	91.43 -1.95 -0.39
GLENWOOD_IC_1_G5 23712	112.68 9.11 -14.30	116.88 6.80 -40.65	105.46 5.65 -39.07	101.59 5.59 -35.25	101.59 5.47 -35.37	119.52 9.43 -6.52	131.24 11.27 1.18	143.37 11.84 0.01	144.03 12.50 0.01	172.29 13.56 -29.64	174.47 12.43 -40.18	160.60 11.73 -42.21	137.82 12.38 -10.86	133.90 11.01 -19.04	129.53 10.84 -14.42	148.81 13.16 -13.82	222.26 16.14 -53.81	249.31 20.65 -37.42	247.30 18.15 -49.43	229.86 16.23 -44.61	222.76 14.48 -59.03	152.82 13.72 -10.91	126.74 9.29 -22.67	117.59 9.21 -15.38
GLENWOOD_IC_2_G1 23688	112.15 8.57 -14.30	116.53 6.46 -40.65	105.16 5.35 -39.07	101.28 5.29 -35.25	101.28 5.16 -35.37	118.90 8.80 -6.52	130.52 10.54 1.18	142.71 11.18 0.01	143.11 11.58 0.01	171.26 12.52 -29.64	174.34 12.31 -40.18	160.39 11.52 -42.21	137.59 12.15 -10.86	133.69 10.80 -19.04	129.32 10.63 -14.42	147.95 12.31 -13.82	221.19 15.08 -53.81	247.78 19.12 -37.42	245.86 16.71 -49.43	228.51 14.87 -44.61	221.72 13.43 -59.03	152.05 12.95 -10.91	126.36 8.91 -22.67	117.03 8.65 -15.38
GLENWOOD_IC_3_G1 23689	112.15 8.57 -14.30	116.53 6.46 -40.65	105.16 5.35 -39.07	101.28 5.29 -35.25	101.28 5.16 -35.37	118.90 8.80 -6.52	130.52 10.54 1.18	142.71 11.18 0.01	143.11 11.58 0.01	171.26 12.52 -29.64	174.34 12.31 -40.18	160.39 11.52 -42.21	137.59 12.15 -10.86	133.69 10.80 -19.04	129.32 10.63 -14.42	147.95 12.31 -13.82	221.19 15.08 -53.81	247.78 19.12 -37.42	245.86 16.71 -49.43	228.51 14.87 -44.61	221.72 13.43 -59.03	152.05 12.95 -10.91	126.36 8.91 -22.67	117.03 8.65 -15.38

GLENWOOD___4 23550	112.68 9.11 -14.30	116.88 6.80 -40.65	105.46 5.65 -39.07	101.59 5.59 -35.25	101.59 5.47 -35.37	119.52 9.43 -6.52	131.24 11.27 1.18	143.37 11.84 0.01	144.03 12.50 0.01	172.29 13.56 -29.64	174.83 12.80 -40.18	160.82 11.95 -42.21	138.05 12.60 -10.86	134.11 11.22 -19.04	129.74 11.05 -14.42	148.81 13.16 -13.82	222.26 16.14 -53.81	249.31 20.65 -37.42	247.30 18.15 -49.43	229.86 16.23 -44.61	222.76 14.48 -59.03	152.95 13.84 -10.91	126.74 9.29 -22.67	117.59 9.21 -15.38
GLENWOOD___5 23614	112.68 9.11 -14.30	116.88 6.80 -40.65	105.46 5.65 -39.07	101.59 5.59 -35.25	101.59 5.47 -35.37	119.52 9.43 -6.52	131.24 11.27 1.18	143.37 11.84 0.01	144.03 12.50 0.01	172.29 13.56 -29.64	174.83 12.80 -40.18	160.82 11.95 -42.21	138.05 12.60 -10.86	134.11 11.22 -19.04	129.74 11.05 -14.42	148.81 13.16 -13.82	222.26 16.14 -53.81	249.31 20.65 -37.42	247.30 18.15 -49.43	229.86 16.23 -44.61	222.76 14.48 -59.03	152.95 13.84 -10.91	126.74 9.29 -22.67	117.59 9.21 -15.38
GLOBAL GREEN_PORT_GT1 23814	122.32 18.75 -14.30	125.14 15.07 -40.65	113.12 13.30 -39.07	109.24 13.24 -35.25	109.18 13.06 -35.37	132.16 22.06 -6.52	148.45 28.47 1.18	158.89 27.36 0.01	160.74 29.20 0.01	188.56 29.82 -29.64	191.04 29.00 -40.18	175.11 26.24 -42.21	152.03 26.58 -10.86	146.26 23.37 -19.04	141.83 23.15 -14.42	162.57 26.93 -13.82	239.93 33.81 -53.81	269.01 40.35 -37.42	263.66 34.51 -49.43	245.92 32.28 -44.61	239.18 30.90 -59.03	166.41 27.31 -10.91	133.75 16.30 -22.67	126.15 17.76 -15.38
GOETHSLN___LBMP 323567	103.43 7.86 -6.30	90.21 5.83 -14.95	84.71 4.80 -19.16	90.31 4.68 -24.88	85.01 4.56 -19.71	111.66 8.08 0.00	123.55 9.57 7.18	142.32 10.79 0.01	142.32 10.79 0.01	142.79 11.88 -1.82	136.21 11.70 -2.66	136.84 10.99 -19.19	135.44 11.46 -9.40	133.17 10.28 -19.03	124.39 10.11 -10.02	133.78 11.70 -0.25	166.61 14.32 0.01	209.21 17.98 0.01	195.16 15.46 0.01	182.70 13.69 0.01	161.64 12.39 0.00	142.49 12.18 -2.12	126.16 8.72 -22.67	111.18 8.00 -10.19
GOUDEY___7 23579	89.45 -1.87 -2.05	73.04 -1.25 -4.86	65.71 -1.28 -6.24	62.12 -1.34 -2.71	65.82 -1.34 -6.41	101.61 -1.97 0.00	107.43 -3.63 10.09	127.19 -4.34 0.01	126.93 -4.60 0.01	124.71 -4.39 0.00	119.31 -3.41 -0.86	111.10 -1.81 -6.25	115.35 -2.29 -3.06	107.87 -2.18 -6.19	104.29 -3.23 -3.26	117.81 -4.02 0.00	146.96 -5.33 0.01	185.68 -5.55 0.01	173.95 -5.75 0.01	163.26 -5.75 0.01	144.48 -4.78 0.00	125.17 -3.72 -0.69	100.07 -2.09 -7.38	94.04 -2.14 -3.18
GOUDEY___8 23580	89.45 -1.87 -2.05	72.97 -1.32 -4.86	65.71 -1.28 -6.24	62.12 -1.34 -2.71	65.82 -1.34 -6.41	101.50 -2.07 0.00	107.55 -3.51 10.09	127.32 -4.21 0.01	126.93 -4.60 0.01	124.71 -4.39 0.00	119.31 -3.41 -0.86	111.10 -1.81 -6.25	115.35 -2.29 -3.06	107.87 -2.18 -6.19	104.19 -3.34 -3.26	117.81 -4.02 0.00	146.96 -5.33 0.01	185.68 -5.55 0.01	173.95 -5.75 0.01	163.26 -5.75 0.01	144.48 -4.78 0.00	125.17 -3.72 -0.69	100.07 -2.09 -7.38	93.94 -2.23 -3.18
GOWANUS_GT1_1 24077	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GOWANUS_GT1_2 24078	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GOWANUS_GT1_3 24079	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GOWANUS_GT1_4 24080	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GOWANUS_GT1_5 24084	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GOWANUS_GT1_6 24111	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GOWANUS_GT1_7 24112	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GOWANUS_GT1_8 24113	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GOWANUS_GT2_1 24114	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GOWANUS_GT2_2 24115	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19

GOWANUS_GT2_3 24116	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT2_4 24117	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT2_5 24118	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT2_6 24119	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT2_7 24120	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT2_8 24121	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT3_1 24122	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT3_2 24123	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT3_3 24124	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT3_4 24125	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT3_5 24126	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT3_6 24127	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT3_7 24128	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT3_8 24129	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT4_1 24130	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19
GOWANUS_GT4_2 24131	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -2.68	111.84 8.65 -10.19

GOWANUS_GT4_3 24132	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GOWANUS_GT4_4 24133	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GOWANUS_GT4_5 24134	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GOWANUS_GT4_6 24135	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GOWANUS_GT4_7 24136	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GOWANUS_GT4_8 24137	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
GREENIDGE___3 23582	86.36 -4.11 -1.19	69.06 -3.19 -2.82	61.27 -3.10 -3.62	58.97 -3.28 -1.50	61.43 -3.04 -3.72	99.23 -4.35 0.00	102.86 -7.51 10.78	122.71 -8.81 0.01	122.59 -8.94 0.01	120.06 -9.04 0.00	115.17 -7.19 -0.50	105.38 -4.91 -3.63	110.52 -5.84 -1.78	101.95 -5.50 -3.60	98.65 -7.51 -1.89	113.43 -8.41 0.00	141.48 -10.81 0.01	180.90 -10.33 0.01	169.46 -10.24 0.01	159.21 -9.80 0.01	140.45 -8.81 0.00	120.01 -8.59 -0.40	94.04 -5.02 -4.28	89.59 -5.30 -1.90
GREENIDGE___4 23583	86.36 -4.11 -1.19	69.06 -3.19 -2.82	61.27 -3.10 -3.62	58.97 -3.28 -1.50	61.43 -3.04 -3.72	99.23 -4.35 0.00	102.86 -7.51 10.78	122.71 -8.81 0.01	122.59 -8.94 0.01	120.06 -9.04 0.00	115.17 -7.19 -0.50	105.38 -4.91 -3.63	110.52 -5.84 -1.78	101.95 -5.50 -3.60	98.65 -7.51 -1.89	113.43 -8.41 0.00	141.48 -10.81 0.01	180.90 -10.33 0.01	169.46 -10.24 0.01	159.21 -9.80 0.01	140.45 -8.81 0.00	120.01 -8.59 -0.40	94.04 -5.02 -4.28	89.59 -5.30 -1.90
GROVEVILLE___HYD 323602	102.66 6.96 -6.42	89.80 5.14 -15.23	84.47 4.19 -19.53	90.19 4.19 -25.25	84.90 4.07 -20.08	110.52 6.94 0.00	122.06 8.12 7.21	140.48 8.94 0.01	140.08 8.55 0.01	138.52 9.42 0.00	133.95 9.38 -2.71	134.97 8.75 -19.56	133.44 9.28 -9.58	131.56 8.31 -19.40	122.60 8.13 -10.21	131.34 9.50 0.00	163.87 11.57 0.01	205.96 14.73 0.01	192.29 12.58 0.01	180.34 11.32 0.01	159.25 10.00 0.00	140.61 10.26 -2.16	125.65 7.77 -23.10	110.26 6.88 -10.38
HAMPSHIRE___PAPER_HYD 323593	86.15 -3.12 0.00	66.51 -2.92 0.00	58.26 -2.49 0.00	57.91 -2.55 0.29	58.32 -2.43 0.00	100.78 -2.80 0.00	114.94 0.61 6.81	132.58 1.05 0.01	132.59 1.05 0.01	129.23 0.13 0.00	123.32 1.46 0.00	107.30 0.64 0.00	115.84 1.26 0.00	105.10 1.25 0.00	105.62 1.36 0.00	121.35 -0.49 0.00	151.07 -1.22 0.01	188.17 -3.06 0.01	180.79 1.08 0.01	170.37 1.35 0.01	150.15 0.90 0.00	129.60 1.41 0.00	92.98 -1.80 0.00	90.95 -2.05 0.00
HARZA MOOSE___RIVER 24016	87.75 -1.52 0.00	68.18 -1.25 0.00	59.59 -1.15 0.00	59.19 -1.21 0.34	59.65 -1.09 0.00	102.54 -1.04 0.00	111.22 0.12 10.06	131.92 0.39 0.01	131.93 0.39 0.01	129.35 0.26 0.00	123.08 1.22 0.00	107.41 0.75 0.00	115.50 0.92 0.00	104.68 0.83 0.00	104.78 0.52 0.00	121.83 0.00 0.00	151.99 -0.30 0.01	190.85 -0.38 0.01	180.60 0.90 0.01	169.86 0.85 0.01	149.25 0.00 0.00	128.84 0.64 0.00	94.30 -0.47 0.00	92.26 -0.74 0.00
HEMPSTEAD___ 23647	112.95 9.37 -14.30	117.16 7.08 -40.65	105.71 5.89 -39.07	101.77 5.77 -35.25	101.83 5.71 -35.37	119.83 9.74 -6.52	131.61 11.63 1.18	143.37 11.84 0.01	144.16 12.63 0.01	172.42 13.68 -29.64	175.32 13.28 -40.18	161.24 12.37 -42.21	138.51 13.06 -10.86	134.52 11.63 -19.04	130.15 11.47 -14.42	148.81 13.16 -13.82	222.41 16.30 -53.81	249.31 20.65 -37.42	247.30 18.15 -49.43	229.86 16.23 -44.61	222.76 14.48 -59.03	152.95 13.84 -10.91	126.45 9.00 -22.67	117.78 9.39 -15.38
HICKLING___1 23621	88.88 -1.96 -1.57	71.97 -1.18 -3.72	64.25 -1.28 -4.78	61.18 -1.52 -1.95	64.32 -1.34 -4.91	102.33 -1.24 0.00	107.16 -3.51 10.48	126.66 -4.87 0.01	125.61 -5.92 0.01	123.16 -5.94 0.00	118.74 -3.78 -0.66	109.64 -1.81 -4.78	114.41 -2.52 -2.34	105.90 -2.70 -4.74	101.96 -4.80 -2.50	116.96 -4.87 0.00	145.74 -6.55 0.01	186.64 -4.59 0.01	174.49 -5.21 0.01	163.77 -5.24 0.01	144.33 -4.93 0.00	124.75 -3.97 -0.53	98.25 -2.18 -5.65	92.77 -2.60 -2.38
HICKLING___2 23622	88.88 -1.96 -1.57	71.97 -1.18 -3.72	64.25 -1.28 -4.78	61.18 -1.52 -1.95	64.32 -1.34 -4.91	102.33 -1.24 0.00	107.16 -3.51 10.48	126.66 -4.87 0.01	125.61 -5.92 0.01	123.16 -5.94 0.00	118.74 -3.78 -0.66	109.64 -1.81 -4.78	114.41 -2.52 -2.34	105.90 -2.70 -4.74	101.96 -4.80 -2.50	116.96 -4.87 0.00	145.74 -6.55 0.01	186.64 -4.59 0.01	174.49 -5.21 0.01	163.77 -5.24 0.01	144.33 -4.93 0.00	124.75 -3.97 -0.53	98.25 -2.18 -5.65	92.77 -2.60 -2.38
HIGH FALLS___HY 23754	106.47 10.89 -6.31	92.65 8.26 -14.96	86.79 6.86 -19.17	92.50 6.86 -24.89	87.09 6.62 -19.72	114.87 11.29 0.00	127.18 13.21 7.18	146.79 15.26 0.01	144.29 12.76 0.01	142.01 12.91 0.00	139.14 14.62 -2.66	137.81 11.95 -19.20	136.82 12.83 -9.40	134.42 11.53 -19.04	125.44 11.16 -10.02	137.06 15.23 0.00	171.33 24.48 0.01	215.71 24.48 0.01	201.45 21.75 0.01	188.79 19.78 0.01	164.03 14.78 0.00	146.73 16.41 -2.12	129.68 12.23 -22.68	114.16 10.97 -10.19
HILLBURN___GT 23639	102.90 7.59 -6.04	89.31 5.55 -14.33	83.73 4.62 -18.37	89.31 4.50 -24.07	84.01 4.37 -18.89	111.14 7.56 0.00	123.25 9.21 7.12	141.79 10.26 0.01	140.87 9.34 0.01	139.42 10.33 0.00	135.13 10.72 -2.55	134.66 9.60 -18.40	133.68 10.08 -9.01	131.03 8.93 -18.24	122.62 8.76 -9.60	132.55 19.04 0.00	165.54 24.48 0.01	208.25 17.02 0.01	194.45 14.74 0.01	182.03 13.01 0.01	160.30 11.04 0.00	141.76 11.54 -2.03	124.75 8.25 -21.73	110.20 7.44 -9.76

HOLTSVILLE_IC_1 23690	115.27 11.69 -14.30	119.38 9.30 -40.65	108.14 8.32 -39.07	104.26 8.26 -35.25	104.26 8.14 -35.37	123.04 12.95 -6.52	135.97 15.99 1.18	146.13 14.60 0.01	147.71 16.18 0.01	175.77 17.04 -29.64	178.61 16.57 -40.18	164.23 15.36 -42.21	140.69 15.24 -10.86	136.39 13.50 -19.04	132.24 13.55 -14.42	151.00 15.35 -13.82	224.85 18.73 -53.81	249.50 20.84 -37.42	246.22 17.07 -49.43	229.35 15.72 -44.61	224.55 16.27 -59.03	154.36 15.26 -10.91	126.17 8.72 -22.67	119.26 10.88 -15.38
HOLTSVILLE_IC_10 23699	116.07 12.50 -14.30	120.00 9.93 -40.65	108.62 8.81 -39.07	104.74 8.75 -35.25	104.74 8.63 -35.37	123.77 13.67 -6.52	136.94 16.96 1.18	147.05 15.52 0.01	148.37 16.84 0.01	176.42 17.69 -29.64	179.58 17.55 -40.18	164.87 16.00 -42.21	141.49 16.04 -10.86	137.01 14.12 -19.04	132.87 14.18 -14.42	151.97 16.33 -13.82	226.22 20.10 -53.81	251.80 23.14 -37.42	248.38 19.23 -49.43	231.21 17.58 -44.61	225.75 17.46 -59.03	155.64 16.54 -10.91	127.02 9.57 -22.67	120.10 11.72 -15.38
HOLTSVILLE_IC_2 23691	115.27 11.69 -14.30	119.38 9.30 -40.65	108.14 8.32 -39.07	104.26 8.26 -35.25	104.26 8.14 -35.37	123.04 12.95 -6.52	135.97 15.99 1.18	146.13 14.60 0.01	147.71 16.18 0.01	175.77 17.04 -29.64	178.61 16.57 -40.18	164.23 15.36 -42.21	140.69 15.24 -10.86	136.39 13.50 -19.04	132.24 13.55 -14.42	151.00 15.35 -13.82	224.85 18.73 -53.81	249.50 20.84 -37.42	246.22 17.07 -49.43	229.35 15.72 -44.61	224.55 16.27 -59.03	154.36 15.26 -10.91	126.17 8.72 -22.67	119.26 10.88 -15.38
HOLTSVILLE_IC_3 23692	115.27 11.69 -14.30	119.38 9.30 -40.65	108.14 8.32 -39.07	104.26 8.26 -35.25	104.26 8.14 -35.37	123.04 12.95 -6.52	135.97 15.99 1.18	146.13 14.60 0.01	147.71 16.18 0.01	175.77 17.04 -29.64	178.61 16.57 -40.18	164.23 15.36 -42.21	140.69 15.24 -10.86	136.39 13.50 -19.04	132.24 13.55 -14.42	151.00 15.35 -13.82	224.85 18.73 -53.81	249.50 20.84 -37.42	246.22 17.07 -49.43	229.35 15.72 -44.61	224.55 16.27 -59.03	154.36 15.26 -10.91	126.17 8.72 -22.67	119.26 10.88 -15.38
HOLTSVILLE_IC_4 23693	115.27 11.69 -14.30	119.38 9.30 -40.65	108.14 8.32 -39.07	104.26 8.26 -35.25	104.26 8.14 -35.37	123.04 12.95 -6.52	135.97 15.99 1.18	146.13 14.60 0.01	147.71 16.18 0.01	175.77 17.04 -29.64	178.61 16.57 -40.18	164.23 15.36 -42.21	140.69 15.24 -10.86	136.39 13.50 -19.04	132.24 13.55 -14.42	151.00 15.35 -13.82	224.85 18.73 -53.81	249.50 20.84 -37.42	246.22 17.07 -49.43	229.35 15.72 -44.61	224.55 16.27 -59.03	154.36 15.26 -10.91	126.17 8.72 -22.67	119.26 10.88 -15.38
HOLTSVILLE_IC_5 23694	115.27 11.69 -14.30	119.38 9.30 -40.65	108.14 8.32 -39.07	104.26 8.26 -35.25	104.26 8.14 -35.37	123.04 12.95 -6.52	135.97 15.99 1.18	146.13 14.60 0.01	147.71 16.18 0.01	175.77 17.04 -29.64	178.61 16.57 -40.18	164.23 15.36 -42.21	140.69 15.24 -10.86	136.39 13.50 -19.04	132.24 13.55 -14.42	151.00 15.35 -13.82	224.85 18.73 -53.81	249.50 20.84 -37.42	246.22 17.07 -49.43	229.35 15.72 -44.61	224.55 16.27 -59.03	154.36 15.26 -10.91	126.17 8.72 -22.67	119.26 10.88 -15.38
HOLTSVILLE_IC_6 23695	116.07 12.50 -14.30	120.00 9.93 -40.65	108.62 8.81 -39.07	104.74 8.75 -35.25	104.74 8.63 -35.37	123.77 13.67 -6.52	136.94 16.96 1.18	147.05 15.52 0.01	148.37 16.84 0.01	176.42 17.69 -29.64	179.58 17.55 -40.18	164.87 16.00 -42.21	141.49 16.04 -10.86	137.01 14.12 -19.04	132.87 14.18 -14.42	151.97 16.33 -13.82	226.22 20.10 -53.81	251.80 23.14 -37.42	248.38 19.23 -49.43	231.21 17.58 -44.61	225.75 17.46 -59.03	155.64 16.54 -10.91	127.02 9.57 -22.67	120.10 11.72 -15.38
HOLTSVILLE_IC_7 23696	116.07 12.50 -14.30	120.00 9.93 -40.65	108.62 8.81 -39.07	104.74 8.75 -35.25	104.74 8.63 -35.37	123.77 13.67 -6.52	136.94 16.96 1.18	147.05 15.52 0.01	148.37 16.84 0.01	176.42 17.69 -29.64	179.58 17.55 -40.18	164.87 16.00 -42.21	141.49 16.04 -10.86	137.01 14.12 -19.04	132.87 14.18 -14.42	151.97 16.33 -13.82	226.22 20.10 -53.81	251.80 23.14 -37.42	248.38 19.23 -49.43	231.21 17.58 -44.61	225.75 17.46 -59.03	155.64 16.54 -10.91	127.02 9.57 -22.67	120.10 11.72 -15.38
HOLTSVILLE_IC_8 23697	116.07 12.50 -14.30	120.00 9.93 -40.65	108.62 8.81 -39.07	104.74 8.75 -35.25	104.74 8.63 -35.37	123.77 13.67 -6.52	136.94 16.96 1.18	147.05 15.52 0.01	148.37 16.84 0.01	176.42 17.69 -29.64	179.58 17.55 -40.18	164.87 16.00 -42.21	141.49 16.04 -10.86	137.01 14.12 -19.04	132.87 14.18 -14.42	151.97 16.33 -13.82	226.22 20.10 -53.81	251.80 23.14 -37.42	248.38 19.23 -49.43	231.21 17.58 -44.61	225.75 17.46 -59.03	155.64 16.54 -10.91	127.02 9.57 -22.67	120.10 11.72 -15.38
HOLTSVILLE_IC_9 23698	116.07 12.50 -14.30	120.00 9.93 -40.65	108.62 8.81 -39.07	104.74 8.75 -35.25	104.74 8.63 -35.37	123.77 13.67 -6.52	136.94 16.96 1.18	147.05 15.52 0.01	148.37 16.84 0.01	176.42 17.69 -29.64	179.58 17.55 -40.18	164.87 16.00 -42.21	141.49 16.04 -10.86	137.01 14.12 -19.04	132.87 14.18 -14.42	151.97 16.33 -13.82	226.22 20.10 -53.81	251.80 23.14 -37.42	248.38 19.23 -49.43	231.21 17.58 -44.61	225.75 17.46 -59.03	155.64 16.54 -10.91	127.02 9.57 -22.67	120.10 11.72 -15.38
HQ_GEN_CEDARS 23644	88.11 -1.16 0.00	67.83 -1.60 0.00	59.53 -1.21 0.00	59.53 -1.21 0.00	59.59 -1.15 0.00	102.54 -1.04 0.00	118.78 1.09 3.46	132.85 1.32 0.00	132.46 0.92 0.00	129.10 0.00 0.00	122.47 0.61 0.00	105.92 -0.75 0.00	114.47 -0.11 0.00	103.85 0.00 0.00	104.99 0.73 0.00	122.32 0.49 0.00	152.30 0.00 0.00	190.66 -0.57 0.00	181.33 1.62 0.00	171.21 2.20 0.00	150.60 1.34 0.00	129.86 1.67 0.00	93.83 -0.95 0.00	92.07 -0.93 0.00
HQ_GEN_IMPORT 323601	88.29 -0.98 0.00	68.53 -0.90 0.00	60.08 -0.67 0.00	60.08 -0.67 0.00	60.08 -0.67 0.00	92.38 -0.62 10.58	130.60 0.48 -8.96	132.06 0.53 0.00	205.43 0.53 -73.37	88.36 -0.26 40.48	88.48 -0.49 32.89	105.38 -1.28 0.00	113.55 -1.03 0.00	98.80 -0.93 4.12	88.14 -0.21 15.91	88.66 0.00 33.17	205.66 0.15 -53.21	191.43 0.19 0.00	180.43 0.72 0.00	170.03 1.01 0.00	198.38 0.45 -48.68	88.83 0.00 39.36	88.16 -1.04 5.57	88.33 -0.93 3.74
HQ_GEN_WHEEL 23651	88.29 -0.98 0.00	68.53 -0.90 0.00	60.08 -0.67 0.00	60.08 -0.67 0.00	60.08 -0.67 0.00	92.38 -0.62 10.58	130.60 0.48 -8.96	132.06 0.53 0.00	132.06 0.53 0.00	128.84 -0.26 0.00	121.37 -0.49 0.00	105.38 -1.28 0.00	113.55 -1.03 0.00	98.80 -0.93 4.12	108.18 -0.21 -4.12	121.83 0.00 0.00	152.45 0.15 0.00	191.43 0.19 0.00	180.43 0.72 0.00	170.03 1.01 0.00	149.70 0.45 0.00	130.87 0.00 -2.67	96.15 -1.04 -2.42	86.98 -0.93 5.09
HUDSON AVE_GT_3 23810	103.79 8.21 -6.30	90.49 6.11 -14.95	84.95 5.04 -19.16	90.61 4.98 -24.88	85.32 4.86 -19.71	112.07 8.49 0.00	124.15 10.18 7.18	142.84 11.31 0.01	142.85 11.31 0.01	141.62 12.52 0.00	136.70 12.19 -2.66	137.27 11.41 -19.19	136.01 12.03 -9.40	133.69 10.80 -19.03	124.81 10.53 -10.02	134.02 12.18 0.00	167.22 14.93 0.01	210.35 19.12 0.01	196.06 16.35 0.01	183.55 14.54 0.01	162.24 12.99 0.00	143.01 12.69 -2.12	126.64 9.19 -22.67	111.55 8.37 -10.19
HUDSON AVE_GT_4 23540	103.79 8.21 -6.30	90.49 6.11 -14.95	84.95 5.04 -19.16	90.61 4.98 -24.88	85.32 4.86 -19.71	112.07 8.49 0.00	124.15 10.18 7.18	142.84 11.31 0.01	142.85 11.31 0.01	141.62 12.52 0.00	136.70 12.19 -2.66	137.27 11.41 -19.19	136.01 12.03 -9.40	133.69 10.80 -19.03	124.81 10.53 -10.02	134.02 12.18 0.00	167.22 14.93 0.01	210.35 19.12 0.01	196.06 16.35 0.01	183.55 14.54 0.01	162.24 12.99 0.00	143.01 12.69 -2.12	126.64 9.19 -22.67	111.55 8.37 -10.19
HUDSON AVE_GT_5 23657	103.79 8.21 -6.30	90.49 6.11 -14.95	84.95 5.04 -19.16	90.61 4.98 -24.88	85.32 4.86 -19.71	112.07 8.49 0.00	124.15 10.18 7.18	142.84 11.31 0.01	142.85 11.31 0.01	141.62 12.52 0.00	136.70 12.19 -2.66	137.27 11.41 -19.19	136.01 12.03 -9.40	133.69 10.80 -19.03	124.81 10.53 -10.02	134.02 12.18 0.00	167.22 14.93 0.01	210.35 19.12 0.01	196.06 16.35 0.01	183.55 14.54 0.01	162.24 12.99 0.00	143.01 12.69 -2.12	126.64 9.19 -22.67	111.55 8.37 -10.19

HUDSON_AVE_10 24168	103.52 7.95 -6.30	90.28 5.90 -14.95	84.71 4.80 -19.16	90.37 4.74 -24.88	85.01 4.56 -19.71	111.66 8.08 0.00	123.67 9.69 7.18	142.58 11.05 0.01	142.58 11.05 0.01	141.36 12.26 0.00	136.33 11.82 -2.66	136.95 11.09 -19.19	135.55 11.57 -9.40	133.38 10.49 -19.03	124.39 10.11 -10.02	133.65 11.82 0.00	166.91 14.62 0.01	209.97 18.74 0.01	195.88 16.17 0.01	183.21 14.20 0.01	161.94 12.69 0.00	142.62 12.31 -2.12	126.26 8.81 -22.67	111.28 8.09 -10.19
HUNTLEY___63 23557	80.13 -10.09 -0.94	65.77 -5.90 -2.24	58.03 -5.59 -2.87	56.09 -5.77 -1.11	58.23 -5.47 -2.95	94.88 -8.70 0.00	94.14 -15.99 11.02	115.48 -16.05 0.01	115.61 -15.92 0.01	112.06 -17.04 0.00	108.36 -13.89 -0.40	103.03 -6.51 -2.87	107.40 -8.59 -1.41	98.71 -8.00 -2.85	92.63 -13.14 -1.50	106.00 -15.84 0.00	132.49 -19.80 0.01	169.04 -22.18 0.01	158.50 -21.21 0.01	148.22 -20.79 0.01	131.19 -18.06 0.00	109.28 -19.23 -0.32	89.26 -8.91 -3.40	81.28 -11.72 0.00
HUNTLEY___64 23558	80.13 -10.09 -0.94	65.77 -5.90 -2.24	58.03 -5.59 -2.87	56.09 -5.77 -1.11	58.23 -5.47 -2.95	94.88 -8.70 0.00	94.14 -15.99 11.02	115.48 -16.05 0.01	115.61 -15.92 0.01	112.06 -17.04 0.00	108.36 -13.89 -0.40	103.03 -6.51 -2.87	107.40 -8.59 -1.41	98.71 -8.00 -2.85	92.63 -13.14 -1.50	106.00 -15.84 0.00	132.49 -19.80 0.01	169.04 -22.18 0.01	158.50 -21.21 0.01	148.22 -20.79 0.01	131.19 -18.06 0.00	109.28 -19.23 -0.32	89.26 -8.91 -3.40	81.28 -11.72 0.00
HUNTLEY___65 23559	80.13 -10.09 -0.94	65.77 -5.90 -2.24	58.03 -5.59 -2.87	56.09 -5.77 -1.11	58.23 -5.47 -2.95	94.88 -8.70 0.00	94.14 -15.99 11.02	115.48 -16.05 0.01	115.61 -15.92 0.01	112.06 -17.04 0.00	108.36 -13.89 -0.40	103.03 -6.51 -2.87	107.40 -8.59 -1.41	98.71 -8.00 -2.85	92.63 -13.14 -1.50	106.00 -15.84 0.00	132.49 -19.80 0.01	169.04 -22.18 0.01	158.50 -21.21 0.01	148.22 -20.79 0.01	131.19 -18.06 0.00	109.28 -19.23 -0.32	89.26 -8.91 -3.40	81.28 -11.72 0.00
HUNTLEY___66 23560	80.13 -10.09 -0.94	65.77 -5.90 -2.24	58.03 -5.59 -2.87	56.09 -5.77 -1.11	58.23 -5.47 -2.95	94.88 -8.70 0.00	94.14 -15.99 11.02	115.48 -16.05 0.01	115.61 -15.92 0.01	112.06 -17.04 0.00	108.36 -13.89 -0.40	103.03 -6.51 -2.87	107.40 -8.59 -1.41	98.71 -8.00 -2.85	92.63 -13.14 -1.50	106.00 -15.84 0.00	132.49 -19.80 0.01	169.04 -22.18 0.01	158.50 -21.21 0.01	148.22 -20.79 0.01	131.19 -18.06 0.00	109.28 -19.23 -0.32	89.26 -8.91 -3.40	81.28 -11.72 0.00
HUNTLEY___67 23561	79.18 -11.07 -0.97	64.93 -6.80 -2.31	57.39 -6.32 -2.96	55.40 -6.50 -1.15	57.60 -6.20 -3.04	93.63 -9.94 0.00	92.59 -17.57 11.00	113.90 -17.63 0.01	114.17 -17.36 0.01	110.76 -18.33 0.00	106.79 -15.48 -0.41	101.20 -8.43 -2.96	105.38 -10.66 -1.45	97.13 -9.66 -2.94	91.63 -14.18 -1.55	104.65 -17.18 0.00	130.66 -21.63 0.01	166.75 -24.48 0.01	156.34 -23.36 0.01	146.19 -22.82 0.01	129.55 -19.70 0.00	107.88 -20.64 -0.33	87.66 -10.61 -3.50	79.95 -13.11 -0.06
HUNTLEY___68 23562	79.18 -11.07 -0.97	64.93 -6.80 -2.31	57.39 -6.32 -2.96	55.40 -6.50 -1.15	57.60 -6.20 -3.04	93.63 -9.94 0.00	92.59 -17.57 11.00	113.90 -17.63 0.01	114.17 -17.36 0.01	110.76 -18.33 0.00	106.79 -15.48 -0.41	101.20 -8.43 -2.96	105.38 -10.66 -1.45	97.13 -9.66 -2.94	91.63 -14.18 -1.55	104.65 -17.18 0.00	130.66 -21.63 0.01	166.75 -24.48 0.01	156.34 -23.36 0.01	146.19 -22.82 0.01	129.55 -19.70 0.00	107.88 -20.64 -0.33	87.66 -10.61 -3.50	79.95 -13.11 -0.06
INDECK___CORINTH 23802	103.81 6.25 -8.29	94.30 5.21 -19.66	90.21 4.25 -25.21	96.09 4.37 -30.97	91.17 4.50 -25.93	109.27 5.70 0.00	120.16 6.91 7.90	137.19 5.66 0.01	136.53 5.00 0.01	135.68 6.58 0.00	131.93 6.58 -3.49	138.74 6.83 -25.25	134.62 7.68 -12.36	135.96 7.06 -25.04	123.80 6.36 -13.18	127.56 5.73 0.00	160.97 8.68 0.01	202.32 11.09 0.01	192.65 12.94 0.01	181.18 12.17 0.01	159.55 10.30 0.00	140.60 9.61 -2.79	131.61 7.01 -29.82	111.82 5.39 -13.43
INDECK___ILION 23567	91.08 1.96 0.15	70.59 1.53 0.37	61.55 1.28 0.47	61.48 1.28 0.54	61.60 1.34 0.48	105.96 2.38 0.00	112.77 2.79 11.17	134.82 3.29 0.01	134.55 3.03 0.01	132.19 3.10 0.00	125.21 3.41 0.07	109.07 2.88 0.47	117.33 2.98 0.23	105.98 2.60 0.47	106.31 2.29 0.25	125.00 3.17 0.00	156.55 4.26 0.01	197.35 6.12 0.01	185.46 5.75 0.01	174.25 5.24 0.01	153.13 3.88 0.00	131.73 3.59 0.05	96.78 2.56 0.56	94.98 2.23 0.25
INDECK___OLEAN 23982	83.69 -6.70 -1.12	67.98 -4.10 -2.65	60.01 -4.13 -3.40	57.69 -4.37 -1.32	60.23 -4.01 -3.49	99.02 -4.56 0.00	104.58 -5.69 10.88	126.79 -4.74 0.01	125.35 -6.18 0.01	122.00 -7.10 0.00	119.53 -2.80 -0.48	114.37 4.27 -3.44	119.94 3.67 -1.69	108.51 1.25 -3.41	101.16 -4.90 -1.80	116.35 -5.48 0.00	144.98 -7.31 0.01	185.87 -5.35 0.01	173.95 -5.75 0.01	162.76 -6.25 0.01	142.84 -6.42 0.00	122.29 -6.28 -0.38	96.19 -2.65 -4.07	86.93 -6.60 -0.54
INDECK___OSWEGO 23783	86.51 -3.21 -0.46	68.15 -2.36 -1.08	59.95 -2.19 -1.39	59.05 -2.19 -0.49	60.05 -2.13 -1.42	99.54 -4.04 0.00	104.32 -5.69 11.14	123.90 -7.63 0.01	124.03 -7.50 0.01	121.74 -7.36 0.00	115.35 -6.70 -0.19	102.72 -5.33 -1.39	109.42 -5.84 -0.68	100.04 -5.19 -1.38	99.15 -5.84 -0.72	114.77 -7.07 0.00	142.85 -9.44 0.01	179.56 -11.67 0.01	169.10 -10.60 0.01	159.04 -9.97 0.01	140.45 -8.81 0.00	121.30 -7.05 -0.15	93.10 -3.32 -1.64	91.04 -2.70 -0.74
INDECK___YERKES 23781	80.13 -10.09 -0.94	65.77 -5.90 -2.24	58.03 -5.59 -2.87	56.09 -5.77 -1.11	58.23 -5.47 -2.95	94.88 -8.70 0.00	94.14 -15.99 11.02	115.48 -16.05 0.01	115.61 -15.92 0.01	112.06 -17.04 0.00	108.36 -13.89 -0.40	103.03 -6.51 -2.87	107.40 -8.59 -1.41	98.71 -8.00 -2.85	92.63 -13.14 -1.50	106.00 -15.84 0.00	132.49 -19.80 0.01	169.04 -22.18 0.01	158.50 -21.21 0.01	148.22 -20.79 0.01	131.19 -18.06 0.00	109.28 -19.23 -0.32	89.26 -8.91 -3.40	81.28 -11.72 0.00
INDIAN POINT_GT_1 24139	102.66 7.14 -6.25	89.53 5.28 -14.82	84.13 4.37 -19.00	89.72 4.25 -24.72	84.43 4.13 -19.55	110.72 7.15 0.00	122.47 8.48 7.17	141.00 9.47 0.01	140.87 9.34 0.01	139.42 10.33 0.00	134.61 10.11 -2.63	135.30 9.60 -19.04	133.99 10.08 -9.32	131.66 8.93 -18.88	122.96 8.76 -9.93	132.07 10.23 0.00	164.78 12.49 0.01	207.10 15.87 0.01	193.37 13.66 0.01	181.18 12.17 0.01	160.15 10.90 0.00	141.07 10.77 -2.10	125.03 7.77 -22.48	110.17 7.07 -10.10
INDIAN POINT_GT_2 23659	102.66 7.14 -6.25	89.53 5.28 -14.82	84.13 4.37 -19.00	89.72 4.25 -24.72	84.43 4.13 -19.55	110.72 7.15 0.00	122.47 8.48 7.17	141.00 9.47 0.01	140.87 9.34 0.01	139.42 10.33 0.00	134.61 10.11 -2.63	135.30 9.60 -19.04	133.99 10.08 -9.32	131.66 8.93 -18.88	122.96 8.76 -9.93	132.07 10.23 0.00	164.78 12.49 0.01	207.10 15.87 0.01	193.37 13.66 0.01	181.18 12.17 0.01	160.15 10.90 0.00	141.07 10.77 -2.10	125.03 7.77 -22.48	110.17 7.07 -10.10
INDIAN POINT_GT_3 24019	102.66 7.14 -6.25	89.53 5.28 -14.82	84.13 4.37 -19.00	89.72 4.25 -24.72	84.43 4.13 -19.55	110.72 7.15 0.00	122.47 8.48 7.17	141.00 9.47 0.01	140.87 9.34 0.01	139.42 10.33 0.00	134.61 10.11 -2.63	135.30 9.60 -19.04	133.99 10.08 -9.32	131.66 8.93 -18.88	122.96 8.76 -9.93	132.07 10.23 0.00	164.78 12.49 0.01	207.10 15.87 0.01	193.37 13.66 0.01	181.18 12.17 0.01	160.15 10.90 0.00	141.07 10.77 -2.10	125.03 7.77 -22.48	110.17 7.07 -10.10
INDIAN POINT___2 23530	102.33 6.87 -6.18	89.23 5.14 -14.66	83.74 4.19 -18.80	89.39 4.13 -24.51	84.09 4.01 -19.33	110.41 6.84 0.00	122.24 8.24 7.15	140.61 9.08 0.01	140.48 8.94 0.01	139.04 9.94 0.00	134.21 9.75 -2.61	134.77 9.28 -18.83	133.54 9.74 -9.22	131.15 8.62 -18.67	122.53 8.45 -9.83	131.70 9.87 0.00	164.32 12.03 0.01	206.53 15.30 0.01	192.83 13.12 0.01	180.51 11.49 0.01	159.70 10.45 0.00	140.66 10.38 -2.08	124.50 7.49 -22.24	109.78 6.79 -9.99

INDIAN POINT___3 23531	102.40 6.87 -6.25	89.33 5.07 -14.83	83.95 4.19 -19.01	89.55 4.07 -24.73	84.25 3.95 -19.55	110.31 6.73 0.00	122.11 8.12 7.17	140.48 8.94 0.01	140.35 8.81 0.01	138.91 9.81 0.00	134.12 9.63 -2.63	134.88 9.17 -19.04	133.53 9.63 -9.32	131.25 8.52 -18.88	122.54 8.34 -9.94	131.58 9.75 0.00	164.17 11.88 0.01	206.34 15.11 0.01	192.65 12.94 0.01	180.34 11.32 0.01	159.55 10.30 0.00	140.55 10.26 -2.10	124.75 7.49 -22.49	109.80 6.70 -10.11
IP CORINTH___1 23988	104.08 6.52 -8.29	94.58 5.48 -19.66	90.45 4.50 -25.21	96.28 4.56 -30.97	91.23 4.56 -25.93	109.38 5.80 0.00	120.04 6.78 7.90	137.32 5.79 0.01	136.66 5.13 0.01	135.68 6.58 0.00	132.05 6.70 -3.49	138.85 6.93 -25.25	134.62 7.68 -12.36	135.96 7.06 -25.04	123.80 6.36 -13.18	127.56 5.73 0.00	160.97 8.68 0.01	202.13 10.90 0.01	192.65 12.94 0.01	181.18 12.17 0.01	159.70 10.45 0.00	140.86 9.87 -2.79	131.90 7.30 -29.82	112.10 5.67 -13.43
IP___TICONDEROGA 23804	107.02 9.73 -8.01	96.42 7.98 -19.01	91.86 6.74 -24.36	97.74 6.86 -30.12	92.91 7.11 -25.06	114.45 10.88 0.00	124.80 11.39 7.74	144.95 13.42 0.01	143.37 11.84 0.01	142.78 13.68 0.00	138.88 13.65 -3.38	143.02 11.95 -24.41	139.14 12.60 -11.95	139.48 11.42 -24.20	127.74 10.74 -12.74	134.38 12.55 0.00	169.05 16.75 0.01	210.74 19.51 0.01	198.58 18.87 0.01	186.08 17.07 0.01	164.18 14.93 0.00	145.25 14.36 -2.70	134.40 10.80 -28.82	114.15 8.18 -12.96
JARVIS_____ 23743	89.56 0.45 0.15	69.41 0.35 0.37	60.58 0.30 0.47	60.51 0.30 0.54	60.57 0.30 0.48	103.99 0.41 0.00	110.35 0.36 11.17	132.05 0.53 0.01	132.19 0.66 0.01	129.87 0.77 0.00	122.65 0.85 0.07	107.05 0.85 0.47	115.16 0.80 0.23	104.11 0.73 0.47	104.64 0.63 0.25	122.44 0.61 0.00	153.05 0.76 0.01	192.18 0.96 0.01	180.60 0.90 0.01	169.85 0.85 0.01	150.00 0.75 0.00	128.91 0.77 0.05	94.79 0.57 0.56	93.21 0.46 0.25
JENNISON___1 23625	92.39 0.98 -2.14	75.40 0.90 -5.07	67.80 0.55 -6.50	67.16 0.43 -5.99	67.92 0.49 -6.69	105.85 2.28 0.00	113.38 2.06 9.84	133.63 2.10 0.01	132.98 1.45 0.01	131.16 2.07 0.00	126.17 3.41 -0.90	116.17 2.99 -6.52	120.87 3.09 -3.19	112.91 2.60 -6.46	109.12 1.46 -3.40	124.15 2.31 0.00	155.49 3.20 0.01	196.97 5.74 0.01	184.74 5.03 0.01	173.57 4.56 0.01	152.09 2.84 0.00	131.35 2.44 -0.72	104.37 1.90 -7.69	97.77 1.39 -3.37
JENNISON___2 23626	92.30 0.89 -2.14	75.34 0.83 -5.07	67.74 0.49 -6.50	67.10 0.36 -5.99	67.86 0.43 -6.69	105.75 2.18 0.00	113.26 1.94 9.84	133.50 1.97 0.01	132.85 1.32 0.01	131.03 1.94 0.00	125.93 3.17 -0.90	116.06 2.88 -6.52	120.64 2.86 -3.19	112.81 2.49 -6.46	108.91 1.25 -3.40	124.03 2.19 0.00	155.18 2.89 0.01	196.77 5.55 0.01	184.56 4.85 0.01	173.24 4.23 0.01	151.79 2.54 0.00	131.22 2.31 -0.72	104.27 1.80 -7.69	97.67 1.30 -3.37
KEDC PORT_JEFF_GT2 24210	115.63 12.05 -14.30	119.52 9.44 -40.65	108.32 8.50 -39.07	104.44 8.44 -35.25	104.44 8.32 -35.37	122.94 12.84 -6.52	135.61 15.63 1.18	145.74 14.21 0.01	147.32 15.78 0.01	175.52 16.78 -29.64	178.37 16.33 -40.18	164.02 15.15 -42.21	140.46 15.01 -10.86	136.18 13.29 -19.04	132.03 13.35 -14.42	150.76 15.11 -13.82	224.70 18.58 -53.81	249.89 21.23 -37.42	246.58 17.43 -49.43	229.52 15.89 -44.61	224.55 16.27 -59.03	154.36 15.26 -10.91	126.07 8.62 -22.67	119.54 11.16 -15.38
KEDC PORT_JEFF_GT3 24211	115.63 12.05 -14.30	119.52 9.44 -40.65	108.32 8.50 -39.07	104.44 8.44 -35.25	104.44 8.32 -35.37	122.94 12.84 -6.52	135.61 15.63 1.18	145.74 14.21 0.01	147.32 15.78 0.01	175.52 16.78 -29.64	178.37 16.33 -40.18	164.02 15.15 -42.21	140.46 15.01 -10.86	136.18 13.29 -19.04	132.03 13.35 -14.42	150.76 15.11 -13.82	224.70 18.58 -53.81	249.89 21.23 -37.42	246.58 17.43 -49.43	229.52 15.89 -44.61	224.55 16.27 -59.03	154.36 15.26 -10.91	126.07 8.62 -22.67	119.54 11.16 -15.38
KEDC_GLWD_GT4 24219	112.68 9.11 -14.30	116.88 6.80 -40.65	105.46 5.65 -39.07	101.59 5.59 -35.25	101.59 5.47 -35.37	119.52 9.43 -6.52	131.24 11.27 1.18	143.37 11.84 0.01	144.03 12.50 0.01	172.29 13.56 -29.64	174.47 12.43 -40.18	160.60 11.73 -42.21	137.82 12.38 -10.86	133.90 11.01 -19.04	129.53 10.84 -14.42	148.81 13.16 -13.82	222.26 16.14 -53.81	249.31 20.65 -37.42	247.30 18.15 -49.43	229.86 16.23 -44.61	222.76 14.48 -59.03	152.82 13.72 -10.91	126.74 9.29 -22.67	117.59 9.21 -15.38
KEDC_GLWD_GT5 24220	112.68 9.11 -14.30	116.88 6.80 -40.65	105.46 5.65 -39.07	101.59 5.59 -35.25	101.59 5.47 -35.37	119.52 9.43 -6.52	131.24 11.27 1.18	143.37 11.84 0.01	144.03 12.50 0.01	172.29 13.56 -29.64	174.47 12.43 -40.18	160.60 11.73 -42.21	137.82 12.38 -10.86	133.90 11.01 -19.04	129.53 10.84 -14.42	148.81 13.16 -13.82	222.26 16.14 -53.81	249.31 20.65 -37.42	247.30 18.15 -49.43	229.86 16.23 -44.61	222.76 14.48 -59.03	152.82 13.72 -10.91	126.74 9.29 -22.67	117.59 9.21 -15.38
KENSICO_____ 23655	103.15 7.59 -6.29	89.97 5.62 -14.92	84.50 4.62 -19.13	90.16 4.56 -24.85	84.86 4.43 -19.67	111.24 7.66 0.00	123.07 9.09 7.18	141.66 10.13 0.01	141.53 10.00 0.01	140.20 11.10 0.00	135.36 10.85 -2.65	136.07 10.24 -19.16	134.74 10.77 -9.38	132.41 9.55 -19.00	123.65 9.38 -10.00	132.68 10.84 0.00	165.70 13.40 0.01	208.25 17.02 0.01	194.27 14.56 0.01	182.03 13.01 0.01	160.90 11.64 0.00	141.72 11.41 -2.12	125.65 8.25 -22.63	110.70 7.53 -10.17
KIAC_JFK_GT1 23816	103.52 7.95 -6.30	90.21 5.83 -14.95	84.65 4.74 -19.16	90.25 4.62 -24.88	84.83 4.37 -19.71	111.45 7.87 0.00	123.79 9.81 7.18	142.97 11.44 0.01	143.24 11.71 0.01	142.14 13.04 0.00	136.70 12.19 -2.66	137.38 11.52 -19.19	135.90 11.92 -9.40	133.69 10.80 -19.03	124.60 10.32 -10.02	134.02 12.18 0.00	167.52 15.23 0.01	210.93 19.70 0.01	196.96 17.25 0.01	184.22 15.21 0.01	162.69 13.43 0.00	142.88 12.56 -2.12	126.45 9.00 -22.67	111.55 8.37 -10.19
KIAC_JFK_GT2 23817	103.52 7.95 -6.30	90.21 5.83 -14.95	84.65 4.74 -19.16	90.25 4.62 -24.88	84.83 4.37 -19.71	111.45 7.87 0.00	123.79 9.81 7.18	142.97 11.44 0.01	143.24 11.71 0.01	142.14 13.04 0.00	136.70 12.19 -2.66	137.38 11.52 -19.19	135.90 11.92 -9.40	133.69 10.80 -19.03	124.60 10.32 -10.02	134.02 12.18 0.00	167.52 15.23 0.01	210.93 19.70 0.01	196.96 17.25 0.01	184.22 15.21 0.01	162.69 13.43 0.00	142.88 12.56 -2.12	126.45 9.00 -22.67	111.55 8.37 -10.19
KINTIGH_____ 23543	80.79 -9.28 -0.81	65.72 -5.62 -1.91	58.04 -5.16 -2.45	56.35 -5.35 -0.95	58.23 -5.04 -2.52	95.19 -8.39 0.00	94.75 -15.27 11.14	116.40 -15.13 0.01	116.93 -14.60 0.01	113.73 -15.36 0.00	109.16 -13.04 -0.34	101.33 -7.79 -2.45	105.93 -9.85 -1.20	97.56 -8.72 -2.43	93.34 -12.20 -1.28	107.09 -14.74 0.00	134.01 -18.28 0.01	170.38 -20.84 0.01	159.94 -19.77 0.01	149.57 -19.44 0.01	132.54 -16.72 0.00	110.52 -17.95 -0.27	88.48 -9.19 -2.90	81.78 -10.88 0.34
LEDERLE_____ 23769	103.39 8.03 -6.09	89.83 5.97 -14.43	84.17 4.92 -18.50	89.81 4.86 -24.20	84.45 4.68 -19.03	111.66 8.08 0.00	123.84 9.81 7.13	142.45 10.92 0.01	141.79 10.26 0.01	140.20 11.10 0.00	135.88 11.45 -2.56	135.43 10.24 -18.53	134.54 10.89 -9.07	131.78 9.55 -18.38	123.32 9.38 -9.67	133.29 11.45 0.00	166.46 14.16 0.01	209.40 18.17 0.01	195.52 15.81 0.01	183.04 14.03 0.01	161.19 11.94 0.00	142.42 12.18 -2.05	125.38 8.72 -21.89	110.74 7.90 -9.83
LINDEN COGEN_____ 23786	103.34 7.77 -6.30	90.14 5.76 -14.95	84.65 4.74 -19.16	90.31 4.68 -24.88	85.01 4.56 -19.71	111.55 7.98 0.00	123.43 9.45 7.18	142.19 10.65 0.01	142.19 10.65 0.01	139.02 11.75 1.82	136.09 11.58 -2.66	136.74 10.88 -19.19	135.32 11.34 -9.40	133.06 10.18 -19.03	124.29 10.01 -10.02	133.15 11.57 0.25	166.46 14.16 0.01	209.02 17.79 0.01	194.98 15.28 0.01	182.53 13.52 0.01	161.34 12.09 0.00	142.37 12.05 -2.12	126.07 8.62 -22.67	111.09 7.90 -10.19

LIPA_MISC_IPP 23656	116.16 12.59 -14.30	120.21 10.14 -40.65	108.93 9.11 -39.07	105.05 9.05 -35.25	105.05 8.93 -35.37	124.59 14.50 -6.52	138.27 18.29 1.18	148.10 16.57 0.01	149.69 18.15 0.01	177.71 18.98 -29.64	180.68 18.64 -40.18	165.94 17.07 -42.21	142.18 16.73 -10.86	137.64 14.75 -19.04	133.49 14.81 -14.42	152.58 16.93 -13.82	226.68 20.56 -53.81	250.65 21.99 -37.42	246.76 17.61 -49.43	230.03 16.39 -44.61	225.90 17.61 -59.03	155.64 16.54 -10.91	126.83 9.38 -22.67	119.91 11.53 -15.38
LITTLE FALLS___HYD 24013	93.13 4.02 0.15	72.19 3.12 0.37	62.89 2.61 0.47	62.82 2.61 0.54	62.94 2.67 0.48	108.44 4.87 0.00	115.92 5.94 11.17	138.50 6.97 0.01	137.84 6.31 0.01	135.42 6.33 0.00	128.62 6.82 0.07	111.95 5.76 0.47	120.31 5.96 0.23	108.58 5.19 0.47	108.92 4.90 0.25	128.17 6.34 0.00	160.97 8.68 0.01	203.85 12.62 0.01	191.39 11.68 0.01	179.66 10.65 0.01	157.46 8.21 0.00	135.58 7.44 0.05	99.43 5.21 0.56	97.21 4.46 0.25
LONG LAKE_PHOENIX 24014	86.53 -3.21 -0.47	68.19 -2.36 -1.12	60.00 -2.19 -1.44	59.08 -2.19 -0.52	60.10 -2.13 -1.48	99.43 -4.14 0.00	104.49 -5.45 11.21	124.95 -6.58 0.01	124.56 -6.97 0.01	122.25 -6.84 0.00	116.45 -5.61 -0.20	103.30 -4.80 -1.44	109.90 -5.39 -0.71	100.40 -4.88 -1.43	99.59 -5.42 -0.75	115.86 -5.97 0.00	144.22 -8.07 0.01	181.47 -9.75 0.01	170.72 -8.99 0.01	160.56 -8.45 0.01	141.04 -8.21 0.00	122.46 -5.90 -0.16	93.16 -3.32 -1.70	91.25 -2.51 -0.77
LOVETT___3 23632	101.64 6.25 -6.12	88.52 4.58 -14.50	83.05 3.71 -18.59	88.51 3.46 -24.30	83.21 3.34 -19.12	109.27 5.70 0.00	120.93 6.91 7.13	139.16 7.63 0.01	139.16 7.63 0.01	137.75 8.65 0.00	132.72 8.29 -2.58	133.40 8.11 -18.62	132.30 8.59 -9.12	129.80 7.48 -18.47	121.38 7.40 -9.72	130.24 8.41 0.00	162.50 10.20 0.01	204.04 12.81 0.01	190.49 10.78 0.01	178.31 9.30 0.01	158.21 8.96 0.00	139.23 8.97 -2.06	123.12 6.35 -22.00	108.65 5.77 -9.88
LOVETT___4 23642	102.35 6.96 -6.12	89.08 5.14 -14.51	83.54 4.19 -18.60	89.07 4.01 -24.31	83.77 3.89 -19.13	110.10 6.53 0.00	121.89 7.88 7.13	140.34 8.81 0.01	140.21 8.68 0.01	138.78 9.68 0.00	133.82 9.38 -2.58	134.26 8.96 -18.63	133.22 9.51 -9.12	130.64 8.31 -18.48	122.22 8.24 -9.72	131.34 9.50 0.00	163.87 11.57 0.01	205.96 14.73 0.01	192.29 12.58 0.01	180.00 10.99 0.01	159.40 10.15 0.00	140.38 10.13 -2.06	123.98 7.20 -22.01	109.40 6.51 -9.89
LOVETT___5 23593	102.35 6.96 -6.12	89.08 5.14 -14.51	83.54 4.19 -18.60	89.07 4.01 -24.31	83.77 3.89 -19.13	110.10 6.53 0.00	121.89 7.88 7.13	140.34 8.81 0.01	140.21 8.68 0.01	138.78 9.68 0.00	133.82 9.38 -2.58	134.26 8.96 -18.63	133.22 9.51 -9.12	130.64 8.31 -18.48	122.22 8.24 -9.72	131.34 9.50 0.00	163.87 11.57 0.01	205.96 14.73 0.01	192.29 12.58 0.01	180.00 10.99 0.01	159.40 10.15 0.00	140.38 10.13 -2.06	123.98 7.20 -22.01	109.40 6.51 -9.89
LOWER RAQUET___HYD 24057	86.68 -2.59 0.00	66.65 -2.78 0.00	58.50 -2.25 0.00	58.44 -2.31 0.00	58.50 -2.25 0.00	101.19 -2.38 0.00	118.07 1.58 4.66	133.64 2.10 0.00	133.51 1.97 0.00	129.61 0.52 0.00	123.56 1.71 0.00	107.09 0.43 0.00	115.96 1.38 0.00	105.20 1.35 0.00	106.24 1.98 0.00	122.20 0.37 0.00	152.45 0.15 0.00	189.51 -1.72 0.00	182.77 3.06 0.00	172.56 3.55 0.00	152.09 2.84 0.00	130.63 2.44 0.00	93.07 -1.71 0.00	91.14 -1.86 0.00
LOWER___HUDSON 24059	104.82 7.50 -8.05	94.49 5.97 -19.09	90.20 4.98 -24.47	96.02 5.04 -30.23	91.02 5.10 -25.16	111.45 7.87 0.00	122.42 8.97 7.70	141.13 9.60 0.01	140.61 9.08 0.01	139.17 10.07 0.00	135.36 10.11 -3.39	140.24 9.07 -24.51	136.32 9.74 -12.00	136.98 8.83 -24.30	125.39 8.34 -12.79	131.46 9.62 0.00	165.09 12.79 0.01	206.72 15.49 0.01	194.09 14.38 0.01	182.37 13.35 0.01	160.75 11.49 0.00	141.67 10.77 -2.71	131.97 8.25 -28.95	113.08 7.07 -13.02
LWR___OSWEGATCHIE_HYD 23850	86.15 -3.12 0.00	66.51 -2.92 0.00	58.26 -2.49 0.00	57.91 -2.55 0.29	58.32 -2.43 0.00	100.78 -2.80 0.00	114.94 0.61 6.81	132.58 1.05 0.01	132.59 1.05 0.01	129.23 0.13 0.00	123.32 1.46 0.00	107.30 0.64 0.00	115.84 1.26 0.00	105.10 1.25 0.00	105.62 1.36 0.00	121.35 -0.49 0.00	151.07 -1.22 0.01	188.17 -3.06 0.01	180.79 1.08 0.01	170.37 1.35 0.01	150.15 0.90 0.00	129.60 1.41 0.00	92.98 -1.80 0.00	90.95 -2.05 0.00
LYONS_FALL_HYD 23570	87.75 -1.52 0.00	68.18 -1.25 0.00	59.59 -1.15 0.00	59.19 -1.21 0.34	59.65 -1.09 0.00	102.54 -1.04 0.00	111.22 0.12 10.06	131.92 0.39 0.01	131.93 0.39 0.01	129.35 0.26 0.00	123.08 1.22 0.00	107.41 0.75 0.00	115.50 0.92 0.00	104.68 0.83 0.00	104.78 0.52 0.00	121.83 0.00 0.00	151.99 -0.30 0.01	190.85 -0.38 0.01	180.60 0.90 0.01	169.86 0.85 0.01	149.25 0.00 0.00	128.84 0.64 0.00	94.30 -0.47 0.00	92.26 -0.74 0.00
MAPLE RIDGE_WT_1 323574	88.65 -0.27 0.35	68.25 -0.35 0.83	59.38 -0.30 1.07	59.37 -0.30 1.08	59.35 -0.30 1.10	103.16 -0.41 0.00	112.92 -0.12 8.11	131.40 -0.13 0.01	131.53 0.00 0.01	128.97 -0.13 0.00	121.59 -0.12 0.15	105.38 -0.21 1.07	113.95 -0.11 0.52	102.69 -0.10 1.06	103.71 0.00 0.56	121.71 -0.12 0.00	152.14 -0.15 0.01	191.04 -0.19 0.01	179.71 0.00 0.01	169.18 0.17 0.01	149.40 0.15 0.00	128.08 0.00 0.12	93.23 -0.28 1.26	92.15 -0.28 0.57
MAPLE RIDGE_WT_2 323611	88.65 -0.27 0.35	68.25 -0.35 0.83	59.38 -0.30 1.07	59.37 -0.30 1.08	59.35 -0.30 1.10	103.16 -0.41 0.00	112.92 -0.12 8.11	131.40 -0.13 0.01	131.53 0.00 0.01	128.97 -0.13 0.00	121.59 -0.12 0.15	105.38 -0.21 1.07	113.95 -0.11 0.52	102.69 -0.10 1.06	103.71 0.00 0.56	121.71 -0.12 0.00	152.14 -0.15 0.01	191.04 -0.19 0.01	179.71 0.00 0.01	169.18 0.17 0.01	149.40 0.15 0.00	128.08 0.00 0.12	93.23 -0.28 1.26	92.15 -0.28 0.57
MG INDUSTRY___DRP 24185	102.19 5.00 -7.92	92.09 3.89 -18.78	88.10 3.28 -24.07	93.92 3.34 -29.83	88.72 3.22 -24.76	108.44 4.87 0.00	118.30 4.73 7.58	136.66 5.13 0.01	136.40 4.87 0.01	134.78 5.68 0.00	131.04 5.85 -3.34	136.11 5.33 -24.11	132.00 5.61 -11.80	132.75 4.98 -23.91	121.54 4.69 -12.58	127.44 5.60 0.00	159.15 6.85 0.01	199.26 8.03 0.01	186.54 6.83 0.01	175.10 6.08 0.01	154.78 5.52 0.00	136.76 5.90 -2.66	127.90 4.64 -28.48	109.99 4.18 -12.81
MID___OSWEGATCHIE_HYD 23849	86.15 -3.12 0.00	66.51 -2.92 0.00	58.26 -2.49 0.00	57.91 -2.55 0.29	58.32 -2.43 0.00	100.78 -2.80 0.00	114.94 0.61 6.81	132.58 1.05 0.01	132.59 1.05 0.01	129.23 0.13 0.00	123.32 1.46 0.00	107.30 0.64 0.00	115.84 1.26 0.00	105.10 1.25 0.00	105.62 1.36 0.00	121.35 -0.49 0.00	151.07 -1.22 0.01	188.17 -3.06 0.01	180.79 1.08 0.01	170.37 1.35 0.01	150.15 0.90 0.00	129.60 1.41 0.00	92.98 -1.80 0.00	90.95 -2.05 0.00
MID___RAQUETTE_HYD 23851	86.68 -2.59 0.00	66.65 -2.78 0.00	58.50 -2.25 0.00	58.44 -2.31 0.00	58.50 -2.25 0.00	101.19 -2.38 0.00	118.07 1.58 4.66	133.64 2.10 0.00	133.51 1.97 0.00	129.61 0.52 0.00	123.56 1.71 0.00	107.09 0.43 0.00	115.96 1.38 0.00	105.20 1.35 0.00	106.24 1.98 0.00	122.20 0.37 0.00	152.45 0.15 0.00	189.51 -1.72 0.00	182.77 3.06 0.00	172.56 3.55 0.00	152.09 2.84 0.00	130.63 2.44 0.00	93.07 -1.71 0.00	91.14 -1.86 0.00
MILLIKEN___I 23584	84.96 -5.36 -1.04	67.95 -3.96 -2.48	60.16 -3.77 -3.17	58.50 -3.95 -1.70	60.31 -3.71 -3.26	98.19 -5.39 0.00	102.24 -8.12 10.80	121.53 -10.00 0.01	121.27 -10.26 0.01	119.29 -9.81 0.00	114.13 -8.16 -0.44	102.70 -7.15 -3.18	108.23 -7.91 -1.56	99.94 -7.06 -3.15	97.68 -8.24 -1.66	113.06 -8.77 0.00	140.87 -11.42 0.01	180.33 -10.90 0.01	169.28 -10.42 0.01	159.54 -9.47 0.01	140.00 -9.25 0.00	119.96 -8.59 -0.35	92.47 -6.07 -3.75	89.36 -5.30 -1.66

MILLIKEN___2 23585	84.96 -5.36 -1.04	67.95 -3.96 -2.48	60.16 -3.77 -3.17	58.50 -3.95 -1.70	60.31 -3.71 -3.26	98.19 -5.39 0.00	102.24 -8.12 10.80	121.53 -10.00 0.01	121.27 -10.26 0.01	119.29 -9.81 0.00	114.13 -8.16 -0.44	102.70 -7.15 -3.18	108.23 -7.91 -1.56	99.94 -7.06 -3.15	97.68 -8.24 -1.66	113.06 -8.77 0.00	140.87 -11.42 0.01	180.33 -10.90 0.01	169.28 -10.42 0.01	159.54 -9.47 0.01	140.00 -9.25 0.00	119.96 -8.59 -0.35	92.47 -6.07 -3.75	89.36 -5.30 -1.66
MILLIKEN___DIESEL 23629	84.96 -5.36 -1.04	67.95 -3.96 -2.48	60.16 -3.77 -3.17	58.50 -3.95 -1.70	60.31 -3.71 -3.26	98.19 -5.39 0.00	102.24 -8.12 10.80	121.53 -10.00 0.01	121.27 -10.26 0.01	119.29 -9.81 0.00	114.13 -8.16 -0.44	102.70 -7.15 -3.18	108.23 -7.91 -1.56	99.94 -7.06 -3.15	97.68 -8.24 -1.66	113.06 -8.77 0.00	140.87 -11.42 0.01	180.33 -10.90 0.01	169.28 -10.42 0.01	159.54 -9.47 0.01	140.00 -9.25 0.00	119.96 -8.59 -0.35	92.47 -6.07 -3.75	89.36 -5.30 -1.66
MILLSEAT___LFGE 323607	81.49 -8.66 -0.88	66.57 -4.93 -2.08	58.73 -4.68 -2.66	56.92 -4.86 -1.03	59.05 -4.43 -2.74	96.64 -6.94 0.00	96.39 -13.69 11.08	118.64 -12.89 0.01	119.43 -12.10 0.01	115.80 -13.30 0.00	111.75 -10.48 -0.37	104.53 -4.80 -2.66	109.24 -6.65 -1.30	100.26 -6.23 -2.64	94.81 -10.84 -1.39	108.80 -13.04 0.00	136.60 -15.69 0.01	174.40 -16.83 0.01	163.35 -16.35 0.01	152.61 -16.39 0.01	135.22 -14.03 0.00	112.34 -16.15 -0.29	90.25 -7.68 -3.15	82.59 -10.23 0.18
MODEL_CITY_ENERGY 24167	79.57 -10.62 -0.92	65.30 -6.32 -2.19	57.66 -5.89 -2.80	55.82 -6.01 -1.09	57.92 -5.71 -2.88	94.25 -9.32 0.00	92.91 -17.20 11.04	114.43 -17.10 0.01	114.82 -16.71 0.01	111.28 -17.82 0.00	107.38 -14.87 -0.39	101.58 -7.89 -2.81	105.76 -10.20 -1.37	97.50 -9.14 -2.78	91.86 -13.87 -1.46	105.02 -16.81 0.00	131.42 -20.87 0.01	167.71 -23.52 0.01	157.42 -22.28 0.01	147.04 -21.97 0.01	130.30 -18.96 0.00	107.99 -20.51 -0.31	87.95 -10.14 -3.31	80.20 -12.74 0.06
MODERN_LFGE___ 323580	79.57 -10.62 -0.92	65.30 -6.32 -2.19	57.66 -5.89 -2.80	55.82 -6.01 -1.09	57.92 -5.71 -2.88	94.25 -9.32 0.00	92.91 -17.20 11.04	114.43 -17.10 0.01	114.82 -16.71 0.01	111.28 -17.82 0.00	107.38 -14.87 -0.39	101.58 -7.89 -2.81	105.76 -10.20 -1.37	97.50 -9.14 -2.78	91.86 -13.87 -1.46	105.02 -16.81 0.00	131.42 -20.87 0.01	167.71 -23.52 0.01	157.42 -22.28 0.01	147.04 -21.97 0.01	130.30 -18.96 0.00	107.99 -20.51 -0.31	87.95 -10.14 -3.31	80.20 -12.74 0.06
MOHAWK_PAPER___DRP 24187	104.00 6.61 -8.12	93.96 5.28 -19.26	89.81 4.37 -24.69	95.63 4.43 -30.45	90.57 4.43 -25.39	110.52 6.94 0.00	121.17 7.75 7.74	140.08 8.55 0.01	139.69 8.16 0.01	138.13 9.04 0.00	134.54 9.26 -3.42	139.61 8.21 -24.73	135.40 8.71 -12.11	136.27 7.89 -24.52	124.57 7.40 -12.90	130.73 8.89 0.00	163.71 11.42 0.01	205.19 13.96 0.01	192.29 12.58 0.01	180.34 11.32 0.01	159.10 9.85 0.00	140.41 9.49 -2.73	131.18 7.20 -29.21	112.48 6.32 -13.15
MONGAUP___HYD 23641	102.63 7.59 -5.77	88.88 5.76 -13.69	83.03 4.74 -17.55	88.71 4.74 -23.23	83.41 4.62 -18.05	111.55 7.98 0.00	123.55 9.45 7.05	142.19 10.65 0.01	141.14 9.60 0.01	139.29 10.20 0.00	135.14 10.85 -2.43	133.63 9.39 -17.58	133.27 10.08 -8.60	130.21 8.93 -17.43	122.09 8.65 -9.17	132.80 10.97 0.00	165.85 13.55 0.01	208.83 17.59 0.01	195.34 15.64 0.01	182.87 13.86 0.01	160.60 11.34 0.00	141.80 11.67 -1.94	123.97 8.44 -20.76	109.86 7.53 -9.32
MONTAUK___DIESEL 23721	121.07 17.50 -14.30	124.10 14.02 -40.65	112.27 12.45 -39.07	108.39 12.39 -35.25	108.33 12.21 -35.37	130.71 20.61 -6.52	146.63 26.65 1.18	157.05 25.52 0.01	159.55 28.02 0.01	187.26 28.53 -29.64	189.33 27.30 -40.18	174.15 25.28 -42.21	150.89 25.44 -10.86	145.32 22.43 -19.04	140.89 22.21 -14.42	160.87 25.22 -13.82	237.79 31.68 -53.81	266.14 37.48 -37.42	260.96 31.81 -49.43	243.38 29.75 -44.61	237.84 29.55 -59.03	164.49 25.38 -10.91	132.42 14.97 -22.67	124.94 16.55 -15.38
MUNSVILLE_WIND_PWR 323609	91.63 0.54 -1.83	74.31 0.56 -4.33	66.42 0.12 -5.55	65.41 -0.06 -4.72	66.64 0.18 -5.71	106.27 2.69 0.00	113.71 2.67 10.11	134.16 2.63 0.01	133.50 1.97 0.01	131.94 2.84 0.00	126.89 4.27 -0.77	115.64 3.41 -5.56	120.86 3.55 -2.72	112.48 3.12 -5.51	108.83 1.67 -2.90	124.88 3.05 0.00	156.55 4.26 0.01	199.64 8.41 0.01	187.61 7.91 0.01	176.28 7.27 0.01	153.73 4.48 0.00	131.76 2.95 -0.61	103.24 1.90 -6.57	97.37 1.49 -2.88
N SALMON___HYD 24042	88.83 -0.45 0.00	68.32 -1.11 0.00	59.96 -0.79 0.00	59.84 -0.91 0.00	59.96 -0.79 0.00	103.89 0.31 0.00	120.89 3.27 3.53	135.48 3.95 0.00	135.35 3.81 0.00	132.07 2.97 0.00	125.64 3.78 0.00	108.48 1.81 0.00	117.33 2.75 0.00	106.66 2.80 0.00	107.60 3.34 0.00	125.49 3.65 0.00	157.63 5.33 0.00	197.55 6.31 0.00	187.80 8.09 0.00	177.64 8.62 0.00	155.82 6.57 0.00	133.19 5.00 0.00	95.06 0.28 0.00	93.00 0.00 0.00
N.E_GEN_SANDY PD 24062	103.63 6.87 -7.49	92.60 5.42 -17.76	88.07 4.56 -22.76	93.82 4.56 -28.51	90.01 4.62 -24.64	100.25 7.25 10.58	131.88 7.63 -3.09	140.21 8.68 0.01	139.82 8.29 0.01	138.52 9.42 0.00	134.27 9.26 -3.15	138.00 8.53 -22.80	134.69 8.94 -11.16	130.34 8.00 -18.49	128.00 7.72 -16.02	130.73 8.89 0.00	163.41 11.12 0.01	204.24 13.00 0.01	191.39 11.68 0.01	179.66 10.65 0.01	159.10 9.85 0.00	143.00 9.61 -5.19	131.52 7.39 -29.35	106.34 6.32 -7.02
NARROWS_GT1_1 24228	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NARROWS_GT1_2 24229	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NARROWS_GT1_3 24230	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NARROWS_GT1_4 24231	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NARROWS_GT1_5 24232	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19

NARROWS_GT1_6 24233	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NARROWS_GT1_7 24234	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NARROWS_GT1_8 24235	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NARROWS_GT2_1 24236	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NARROWS_GT2_2 24237	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NARROWS_GT2_3 24238	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NARROWS_GT2_4 24239	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NARROWS_GT2_5 24240	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NARROWS_GT2_6 24241	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NARROWS_GT2_7 24242	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NARROWS_GT2_8 24243	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NEG CAPITAL___MECHNVIL 23645	105.48 8.12 -8.08	95.12 6.53 -19.17	90.66 5.35 -24.57	96.49 5.41 -30.33	91.55 5.53 -25.27	111.97 8.39 0.00	123.48 10.06 7.73	141.92 10.39 0.01	141.27 9.73 0.01	139.94 10.84 0.00	136.23 10.97 -3.41	141.09 9.81 -24.61	137.18 10.54 -12.05	137.81 9.55 -24.40	126.07 8.97 -12.84	132.31 10.48 0.00	166.46 14.16 0.01	209.02 17.79 0.01	196.42 16.71 0.01	184.22 15.21 0.01	162.09 12.84 0.00	142.84 11.92 -2.72	132.85 9.00 -29.07	113.70 7.63 -13.07
NEG CENTRAL_HIGH_ACRES 23767	83.11 -6.87 -0.71	66.61 -4.51 -1.69	58.78 -4.13 -2.17	57.34 -4.25 -0.85	59.09 -3.89 -2.23	97.05 -6.53 0.00	99.17 -10.78 11.21	121.00 -10.52 0.01	122.19 -9.34 0.01	119.29 -9.81 0.00	113.87 -8.29 -0.30	103.07 -5.76 -2.17	108.77 -6.88 -1.06	99.67 -6.34 -2.15	96.95 -8.45 -1.13	111.72 -10.11 0.00	140.26 -12.03 0.01	177.65 -13.58 0.01	166.41 -13.30 0.01	156.16 -12.85 0.01	138.51 -10.75 0.00	116.64 -11.79 -0.24	90.70 -6.63 -2.56	86.83 -7.44 -1.27
NEG CENTRAL___DRP 24199	87.10 -2.95 -0.78	69.19 -2.08 -1.85	61.11 -2.00 -2.37	59.56 -2.13 -0.94	61.24 -1.94 -2.43	100.47 -3.11 0.00	104.24 -5.82 11.09	124.56 -6.97 0.01	124.69 -6.84 0.01	122.25 -6.84 0.00	116.70 -5.48 -0.33	105.09 -3.95 -2.37	111.16 -4.58 -1.16	101.95 -4.26 -2.35	99.77 -5.73 -1.24	115.38 -6.46 0.00	143.91 -8.38 0.01	182.81 -8.41 0.01	171.26 -8.45 0.01	161.07 -7.94 0.01	142.24 -7.01 0.00	121.79 -6.67 -0.26	93.97 -3.60 -2.80	90.95 -3.35 -1.30
NEG CENTRAL___INDECK 23768	87.12 -3.21 -1.06	70.42 -1.53 -2.52	62.34 -1.64 -3.23	60.21 -1.82 -1.28	62.61 -1.46 -3.32	101.82 -1.76 0.00	100.43 -9.81 10.91	121.27 -10.26 0.01	122.19 -9.34 0.01	119.16 -9.94 0.00	114.63 -7.68 -0.45	105.31 -4.59 -3.23	110.32 -5.84 -1.58	101.45 -5.61 -3.21	97.30 -8.65 -1.69	111.60 -10.23 0.00	140.41 -11.88 0.01	179.75 -11.47 0.01	167.84 -11.86 0.01	157.35 -11.66 0.01	139.40 -9.85 0.00	118.04 -10.51 -0.36	96.23 -2.37 -3.82	90.70 -4.09 -1.79
NEG CENTRAL___SENECA 23627	86.75 -3.39 -0.87	69.14 -2.36 -2.07	61.10 -2.31 -2.66	59.33 -2.49 -1.07	61.23 -2.25 -2.73	100.26 -3.31 0.00	103.69 -6.42 11.04	124.29 -7.23 0.01	124.29 -7.23 0.01	121.61 -7.49 0.00	116.50 -5.73 -0.37	105.48 -3.84 -2.66	111.19 -4.70 -1.30	102.13 -4.36 -2.64	99.40 -6.26 -1.39	114.89 -6.94 0.00	143.46 -8.83 0.01	182.81 -8.41 0.01	171.26 -8.45 0.01	160.90 -8.11 0.01	142.09 -7.16 0.00	121.31 -7.18 -0.29	93.94 -3.98 -3.14	90.27 -4.18 -1.46

NEG CENTRAL___STATE_STREET 24147	88.16 -1.87 -0.76	70.12 -1.11 -1.81	61.79 -1.28 -2.32	60.34 -1.40 -0.99	62.04 -1.09 -2.38	102.23 -1.35 0.00	106.19 -3.88 11.09	126.40 -5.13 0.01	126.14 -5.39 0.01	123.80 -5.29 0.00	118.40 -3.78 -0.32	105.89 -3.09 -2.32	112.05 -3.67 -1.14	102.93 -3.22 -2.30	100.89 -4.59 -1.21	117.20 -4.63 0.00	146.20 -6.09 0.01	186.64 -4.59 0.01	174.85 -4.85 0.01	164.78 -4.23 0.01	144.78 -4.48 0.00	124.09 -4.36 -0.26	95.24 -2.27 -2.74	92.40 -1.86 -1.26
NEG MILLWOOD___DRP 24198	103.57 7.86 -6.44	90.68 5.97 -15.28	85.13 4.80 -19.59	90.86 4.80 -25.31	85.57 4.68 -20.14	111.66 8.08 0.00	123.51 9.57 7.21	142.19 10.65 0.01	141.92 10.39 0.01	140.33 11.23 0.00	135.66 11.09 -2.71	136.74 10.45 -19.62	135.30 11.11 -9.61	133.28 9.97 -19.45	124.20 9.70 -10.24	133.16 11.33 0.00	166.46 14.16 0.01	209.59 18.36 0.01	195.70 15.99 0.01	183.21 14.20 0.01	161.79 12.54 0.00	142.41 12.05 -2.17	126.95 9.00 -23.17	111.32 7.90 -10.41
NEG NORTH_FLCN_SEA 23793	87.22 -2.05 0.00	67.14 -2.29 0.00	58.93 -1.82 0.00	58.80 -1.94 0.00	58.93 -1.82 0.00	101.61 -1.97 0.00	117.56 -0.61 2.99	131.14 -0.39 0.00	131.01 -0.53 0.00	128.06 -1.03 0.00	121.25 -0.61 0.00	104.85 -1.81 0.00	113.44 -1.15 0.00	103.02 -0.83 0.00	104.05 -0.21 0.00	121.71 -0.12 0.00	152.45 0.15 0.00	191.62 0.38 0.00	181.15 1.44 0.00	171.21 2.20 0.00	150.45 1.19 0.00	128.58 0.38 0.00	92.79 -1.99 0.00	90.95 -2.05 0.00
NEG NORTH_KES_CHATEGAY 23792	88.11 -1.16 0.00	67.76 -1.67 0.00	59.47 -1.28 0.00	59.41 -1.34 0.00	59.47 -1.28 0.00	102.54 -1.04 0.00	118.64 0.61 3.12	132.59 1.05 0.00	132.46 0.92 0.00	129.35 0.26 0.00	122.35 0.49 0.00	105.92 -0.75 0.00	114.47 -0.11 0.00	103.96 0.10 0.00	105.10 0.83 0.00	122.81 0.97 0.00	153.67 1.37 0.00	193.15 1.91 0.00	182.59 2.88 0.00	172.57 3.55 0.00	151.79 2.54 0.00	129.73 1.54 0.00	93.64 -1.14 0.00	91.79 -1.21 0.00
NEG NORTH___ALICE_FALLS 23915	87.93 -1.34 0.00	67.69 -1.74 0.00	59.35 -1.40 0.00	59.29 -1.46 0.00	59.41 -1.34 0.00	102.64 -0.93 0.00	118.87 0.73 3.01	132.59 1.05 0.00	132.46 0.92 0.00	129.48 0.39 0.00	122.59 0.73 0.00	106.02 -0.64 0.00	114.81 0.23 0.00	104.27 0.42 0.00	105.20 0.94 0.00	123.05 1.22 0.00	154.43 2.13 0.00	194.10 2.87 0.00	183.49 3.77 0.00	173.58 4.56 0.00	152.54 3.28 0.00	130.12 1.92 0.00	93.64 -1.14 0.00	91.79 -1.21 0.00
NEG NORTH___LWR_SARANAC 23913	88.02 -1.25 0.00	67.69 -1.74 0.00	59.35 -1.40 0.00	59.29 -1.46 0.00	59.41 -1.34 0.00	102.64 -0.93 0.00	118.88 0.73 3.01	132.59 1.05 0.00	132.46 0.92 0.00	129.48 0.39 0.00	122.59 0.73 0.00	106.02 -0.64 0.00	114.81 0.23 0.00	104.27 0.42 0.00	105.20 0.94 0.00	123.05 1.22 0.00	154.43 2.13 0.00	194.10 2.87 0.00	183.49 3.77 0.00	173.58 4.56 0.00	152.54 3.28 0.00	130.12 1.92 0.00	93.64 -1.14 0.00	91.79 -1.21 0.00
NEG NORTH___PLATTSBURG 23628	87.93 -1.34 0.00	67.69 -1.74 0.00	59.35 -1.40 0.00	59.29 -1.46 0.00	59.41 -1.34 0.00	102.64 -0.93 0.00	118.87 0.73 3.01	132.59 1.05 0.00	132.46 0.92 0.00	129.48 0.39 0.00	122.59 0.73 0.00	106.02 -0.64 0.00	114.81 0.23 0.00	104.27 0.42 0.00	105.20 0.94 0.00	123.05 1.22 0.00	154.43 2.13 0.00	194.10 2.87 0.00	183.49 3.77 0.00	173.58 4.56 0.00	152.54 3.28 0.00	130.12 1.92 0.00	93.64 -1.14 0.00	91.79 -1.21 0.00
NEG WEST_LEA_LOCKPORT 23791	79.83 -10.36 -0.91	65.41 -6.18 -2.16	57.75 -5.77 -2.77	55.87 -5.95 -1.07	58.01 -5.59 -2.85	94.57 -9.01 0.00	93.27 -16.84 11.05	114.95 -16.57 0.01	115.22 -16.31 0.01	111.67 -17.43 0.00	107.86 -14.38 -0.38	101.97 -7.47 -2.77	106.32 -9.63 -1.36	97.88 -8.72 -2.75	92.16 -13.55 -1.45	105.51 -16.33 0.00	132.03 -20.26 0.01	168.47 -22.76 0.01	157.96 -21.75 0.01	147.71 -21.30 0.01	130.75 -18.51 0.00	108.50 -20.00 -0.31	88.29 -9.76 -3.28	80.44 -12.46 0.10
NEG WEST___LANCASTR 23811	79.93 -10.44 -1.10	65.24 -6.80 -2.61	57.72 -6.38 -3.35	55.48 -6.56 -1.30	57.81 -6.38 -3.44	93.84 -9.74 0.00	95.24 -15.02 10.89	116.01 -15.52 0.01	115.61 -15.92 0.01	112.44 -16.65 0.00	108.67 -13.65 -0.46	103.08 -6.93 -3.35	107.52 -8.71 -1.64	98.56 -8.62 -3.33	93.19 -12.82 -1.75	106.60 -15.23 0.00	133.10 -19.19 0.01	170.00 -21.23 0.01	159.22 -20.49 0.01	148.90 -20.11 0.01	131.79 -17.46 0.00	111.52 -17.05 -0.37	89.26 -9.48 -3.96	81.56 -11.90 -0.46
NEG_PENN_ALLEGHNY 23528	90.44 -0.89 -2.06	73.77 -0.56 -4.89	66.42 -0.61 -6.27	62.75 -0.73 -2.73	66.53 -0.67 -6.45	102.64 -0.93 0.00	108.89 -2.18 10.08	128.63 -2.89 0.01	128.37 -3.16 0.01	126.13 -2.97 0.00	120.66 -2.07 -0.87	112.31 -0.64 -6.29	116.63 -1.03 -3.08	108.94 -1.14 -6.23	105.35 -2.19 -3.28	119.15 -2.68 0.00	148.63 -3.66 0.01	187.98 -3.25 0.01	176.11 -3.59 0.01	165.29 -3.72 0.01	146.27 -2.99 0.00	126.58 -2.31 -0.69	101.16 -1.04 -7.42	94.99 -1.21 -3.20
NEG___GEN_MONROE 24207	84.15 -5.89 -0.77	67.85 -3.40 -1.83	59.87 -3.22 -2.34	58.31 -3.34 -0.91	60.24 -2.92 -2.41	99.12 -4.45 0.00	100.79 -9.21 11.16	123.24 -8.29 0.01	124.43 -7.10 0.01	121.09 -8.00 0.00	116.46 -5.73 -0.32	106.13 -2.88 -2.35	111.72 -4.01 -1.15	102.23 -3.95 -2.33	98.29 -7.19 -1.22	113.43 -8.41 0.00	142.85 -9.44 0.01	181.67 -9.56 0.01	170.00 -9.70 0.01	159.04 -9.97 0.01	140.90 -8.36 0.00	118.07 -10.38 -0.26	92.52 -5.02 -2.77	85.86 -6.70 0.44
NEPA___ENERGY 23901	79.09 -11.43 -1.25	64.20 -8.19 -2.96	57.13 -7.41 -3.80	54.51 -7.72 -1.47	57.06 -7.59 -3.90	92.08 -11.50 0.00	95.00 -15.39 10.77	114.30 -17.23 0.01	113.25 -18.28 0.01	110.64 -18.46 0.00	106.54 -15.84 -0.53	100.23 -10.24 -3.80	104.53 -11.92 -1.86	95.78 -11.84 -3.77	91.65 -14.60 -1.98	104.41 -17.42 0.00	130.36 -21.93 0.01	166.56 -24.67 0.01	155.62 -24.08 0.01	145.35 -23.66 0.01	128.96 -20.30 0.00	111.18 -17.43 -0.42	88.08 -11.18 -4.49	81.19 -12.74 -0.93
NEVERSINK___HYD 23608	103.08 8.39 -5.42	88.73 6.46 -12.85	82.56 5.35 -16.47	88.21 5.35 -22.12	82.91 5.22 -16.94	112.69 9.11 0.00	124.96 10.78 6.97	143.76 12.23 0.01	142.45 10.92 0.01	140.07 10.97 0.00	135.96 11.82 -2.28	133.40 10.24 -16.50	133.55 10.89 -8.08	129.87 9.66 -16.36	122.15 9.28 -8.61	133.77 11.94 0.00	167.37 15.08 0.01	210.74 19.51 0.01	197.14 17.43 0.01	184.73 15.72 0.01	161.79 12.54 0.00	142.71 12.69 -1.82	123.64 9.38 -19.49	110.21 8.46 -8.75
NEWTON___FALLS_HYD 23847	86.15 -3.12 0.00	66.51 -2.92 0.00	58.26 -2.49 0.00	57.91 -2.55 0.29	58.32 -2.43 0.00	100.78 -2.80 0.00	114.94 0.61 6.81	132.58 1.05 0.01	132.59 1.05 0.01	129.23 0.13 0.00	123.32 1.46 0.00	107.30 0.64 0.00	115.84 1.26 0.00	105.10 1.25 0.00	105.62 1.36 0.00	121.35 -0.49 0.00	151.07 -1.22 0.01	188.17 -3.06 0.01	180.79 1.08 0.01	170.37 1.35 0.01	150.15 0.90 0.00	129.60 1.41 0.00	92.98 -1.80 0.00	90.95 -2.05 0.00
NIAGARA___ 23760	79.02 -11.16 -0.91	64.92 -6.67 -2.16	57.38 -6.14 -2.77	55.50 -6.32 -1.07	57.58 -6.01 -2.85	93.63 -9.94 0.00	91.57 -18.54 11.05	112.98 -18.55 0.01	113.51 -18.02 0.01	109.99 -19.11 0.00	105.91 -16.33 -0.38	99.94 -9.49 -2.77	103.91 -12.03 -1.36	96.01 -10.59 -2.75	90.80 -14.91 -1.45	103.68 -18.15 0.00	129.60 -22.69 0.01	165.41 -25.82 0.01	155.26 -24.44 0.01	145.18 -23.83 0.01	128.51 -20.75 0.00	106.32 -22.18 -0.31	86.86 -11.18 -3.27	79.42 -13.48 0.09
NINE_MILE_1 23575	86.18 -3.48 -0.39	67.78 -2.57 -0.92	59.62 -2.31 -1.18	58.81 -2.37 -0.43	59.65 -2.31 -1.21	99.33 -4.25 0.00	103.63 -6.06 11.46	124.69 -6.84 0.01	124.82 -6.71 0.01	122.51 -6.58 0.00	116.17 -5.85 -0.16	103.15 -4.69 -1.18	110.01 -5.16 -0.58	100.35 -4.67 -1.17	99.56 -5.32 -0.62	115.50 -6.34 0.00	144.06 -8.22 0.01	181.28 -9.94 0.01	170.36 -9.35 0.01	160.22 -8.79 0.01	141.49 -7.76 0.00	121.66 -6.67 -0.13	92.38 -3.79 -1.39	90.37 -3.25 -0.63

NINE_MILE_2 23744	86.18 -3.48 -0.39	67.77 -2.57 -0.91	59.61 -2.31 -1.17	58.81 -2.37 -0.43	59.64 -2.31 -1.20	99.33 -4.25 0.00	103.63 -6.06 11.46	124.69 -6.84 0.01	124.82 -6.71 0.01	122.51 -6.58 0.00	116.17 -5.85 -0.16	103.14 -4.69 -1.17	110.00 -5.16 -0.57	100.34 -4.67 -1.16	99.66 -5.21 -0.61	115.50 -6.34 0.00	144.22 -8.07 0.01	181.28 -9.94 0.01	170.36 -9.35 0.01	160.22 -8.79 0.01	141.64 -7.61 0.00	121.79 -6.54 -0.13	92.37 -3.79 -1.38	90.37 -3.25 -0.62
NM_CAPITAL___DRP 24208	103.75 6.43 -8.05	93.66 5.14 -19.09	89.48 4.25 -24.48	95.30 4.31 -30.24	90.24 4.31 -25.17	110.21 6.63 0.00	120.85 7.39 7.69	139.69 8.16 0.01	139.29 7.76 0.01	137.87 8.78 0.00	134.02 8.77 -3.39	139.18 8.00 -24.52	134.95 8.36 -12.00	135.75 7.58 -24.31	124.25 7.19 -12.79	130.24 8.41 0.00	163.11 10.81 0.01	204.23 13.00 0.01	191.21 11.50 0.01	179.49 10.48 0.01	158.51 9.25 0.00	139.88 8.97 -2.71	130.65 6.92 -28.96	112.07 6.04 -13.02
NM_CENTRAL___DRP 24181	87.80 -1.96 -0.49	69.28 -1.32 -1.17	60.97 -1.28 -1.50	59.93 -1.34 -0.52	61.01 -1.28 -1.54	101.30 -2.28 0.00	105.97 -4.00 11.19	126.66 -4.87 0.01	126.79 -4.74 0.01	124.45 -4.65 0.00	118.29 -3.78 -0.21	105.28 -2.88 -1.50	112.00 -3.32 -0.73	102.43 -2.91 -1.49	101.40 -3.65 -0.78	117.57 -4.26 0.00	146.20 -6.09 0.01	183.96 -7.27 0.01	172.70 -7.01 0.01	162.42 -6.59 0.01	143.58 -5.67 0.00	123.62 -4.74 -0.17	94.37 -2.18 -1.77	92.12 -1.67 -0.80
NM_FRONTIER___DRP 24179	79.13 -11.07 -0.92	65.10 -6.53 -2.19	57.48 -6.07 -2.81	55.58 -6.26 -1.09	57.75 -5.89 -2.89	93.84 -9.74 0.00	91.82 -18.29 11.04	113.24 -18.28 0.01	113.51 -18.02 0.01	109.99 -19.11 0.00	106.16 -16.09 -0.39	100.52 -8.96 -2.81	104.50 -11.46 -1.38	96.47 -10.18 -2.79	90.93 -14.81 -1.47	103.92 -17.91 0.00	129.90 -22.39 0.01	165.60 -25.63 0.01	155.44 -24.26 0.01	145.35 -23.66 0.01	128.66 -20.60 0.00	106.46 -22.05 -0.31	87.30 -10.80 -3.32	79.65 -13.30 0.05
NM_ST_REGIS___HYD 24053	87.22 -2.05 0.00	67.07 -2.36 0.00	58.87 -1.88 0.00	58.80 -1.94 0.00	58.87 -1.88 0.00	101.82 -1.76 0.00	118.74 2.06 4.47	134.16 2.63 0.00	134.04 2.50 0.00	130.26 1.16 0.00	124.05 2.19 0.00	107.41 0.75 0.00	116.30 1.72 0.00	105.62 1.77 0.00	106.56 2.29 0.00	123.05 1.22 0.00	153.82 1.52 0.00	191.42 0.19 0.00	184.02 4.31 0.00	173.92 4.90 0.00	152.99 3.73 0.00	131.27 3.08 0.00	93.54 -1.23 0.00	91.60 -1.39 0.00
NORTHPORT___1 23551	113.66 10.09 -14.30	117.78 7.71 -40.65	106.32 6.50 -39.07	102.44 6.44 -35.25	102.44 6.32 -35.37	120.66 10.56 -6.52	131.61 11.63 1.18	142.58 11.05 0.01	143.77 12.23 0.01	171.90 13.17 -29.64	174.83 12.80 -40.18	160.92 12.05 -42.21	138.05 12.60 -10.86	134.21 11.32 -19.04	129.95 11.26 -14.42	148.20 12.55 -13.82	221.34 15.23 -53.81	247.21 18.55 -37.42	245.50 16.35 -49.43	228.17 14.54 -44.61	221.72 13.43 -59.03	152.18 13.08 -10.91	125.70 8.25 -22.67	118.43 10.04 -15.38
NORTHPORT___2 23552	113.66 10.09 -14.30	117.78 7.71 -40.65	106.32 6.50 -39.07	102.44 6.44 -35.25	102.44 6.32 -35.37	120.66 10.56 -6.52	131.61 11.63 1.18	142.58 11.05 0.01	143.77 12.23 0.01	171.90 13.17 -29.64	174.83 12.80 -40.18	160.92 12.05 -42.21	138.05 12.60 -10.86	134.21 11.32 -19.04	129.95 11.26 -14.42	148.20 12.55 -13.82	221.34 15.23 -53.81	247.21 18.55 -37.42	245.50 16.35 -49.43	228.17 14.54 -44.61	221.72 13.43 -59.03	152.18 13.08 -10.91	125.70 8.25 -22.67	118.43 10.04 -15.38
NORTHPORT___3 23553	111.97 8.39 -14.30	116.39 6.32 -40.65	105.10 5.29 -39.07	101.16 5.16 -35.25	101.16 5.04 -35.37	118.38 8.29 -6.52	128.81 8.84 1.19	139.81 8.29 0.01	141.00 9.47 0.01	169.18 10.46 -29.63	172.39 10.36 -40.17	158.57 9.71 -42.20	135.52 10.08 -10.86	131.81 8.93 -19.03	127.54 8.86 -14.42	145.63 9.99 -13.81	218.44 12.34 -53.81	244.14 15.49 -37.41	242.26 13.12 -49.43	225.29 11.66 -44.60	219.02 10.75 -59.02	149.61 10.51 -10.90	123.61 6.16 -22.67	116.66 8.28 -15.38
NORTHPORT___4 23650	111.97 8.39 -14.30	116.39 6.32 -40.65	105.10 5.29 -39.07	101.16 5.16 -35.25	101.16 5.04 -35.37	118.38 8.29 -6.52	128.81 8.84 1.19	139.81 8.29 0.01	141.00 9.47 0.01	169.18 10.46 -29.63	172.39 10.36 -40.17	158.57 9.71 -42.20	135.52 10.08 -10.86	131.81 8.93 -19.03	127.54 8.86 -14.42	145.63 9.99 -13.81	218.44 12.34 -53.81	244.14 15.49 -37.41	242.26 13.12 -49.43	225.29 11.66 -44.60	219.02 10.75 -59.02	149.61 10.51 -10.90	123.61 6.16 -22.67	116.66 8.28 -15.38
NORTHPORT___IC 23718	113.66 10.09 -14.30	117.78 7.71 -40.65	106.32 6.50 -39.07	102.44 6.44 -35.25	102.44 6.32 -35.37	120.66 10.56 -6.52	131.61 11.63 1.18	142.58 11.05 0.01	143.77 12.23 0.01	171.90 13.17 -29.64	174.83 12.80 -40.18	160.92 12.05 -42.21	138.05 12.60 -10.86	134.21 11.32 -19.04	129.95 11.26 -14.42	148.20 12.55 -13.82	221.34 15.23 -53.81	247.21 18.55 -37.42	245.50 16.35 -49.43	228.17 14.54 -44.61	221.72 13.43 -59.03	152.18 13.08 -10.91	125.70 8.25 -22.67	118.43 10.04 -15.38
NPX_GEN_1385_PROXY 323591	113.66 10.09 -14.30	117.78 7.71 -40.65	106.32 6.50 -39.07	102.44 6.44 -35.25	102.44 6.32 -35.37	110.08 10.56 4.06	142.18 11.63 -9.40	142.58 11.05 0.01	144.03 12.50 0.01	172.03 13.30 -29.64	174.83 12.80 -40.18	161.03 12.16 -42.21	138.17 12.72 -10.86	130.19 11.42 -14.91	134.17 11.36 -18.55	148.20 12.55 -13.82	221.34 15.23 -53.81	247.21 18.55 -37.42	245.50 16.35 -49.43	228.17 14.54 -44.61	222.01 13.73 -59.03	154.85 13.08 -13.58	128.12 8.25 -25.09	113.34 10.04 -10.29
NPX_GEN_CSC 323557	115.81 12.23 -14.30	120.00 9.93 -40.65	108.81 8.99 -39.07	104.93 8.93 -35.25	104.93 8.81 -35.37	114.02 14.50 4.06	148.73 18.17 -9.40	147.97 16.44 0.01	149.55 18.02 0.01	177.58 18.85 -29.64	180.44 18.40 -40.18	165.83 16.96 -42.21	141.95 16.50 -10.86	133.31 14.54 -14.91	137.40 14.60 -18.55	152.22 16.57 -13.82	226.07 19.95 -53.81	249.12 20.46 -37.42	244.97 15.81 -49.43	228.51 14.87 -44.61	225.30 17.01 -59.03	157.67 15.90 -13.58	128.87 9.00 -25.09	114.45 11.16 -10.29
NSINS_S_GLNS_FALLS 23858	105.19 7.68 -8.24	95.29 6.32 -19.54	91.03 5.22 -25.05	96.85 5.29 -30.82	91.92 5.41 -25.77	111.14 7.56 0.00	122.25 8.97 7.87	139.82 8.29 0.01	139.03 7.50 0.01	138.00 8.91 0.00	134.35 9.02 -3.47	140.51 8.75 -25.10	136.38 9.51 -12.29	137.46 8.72 -24.89	125.39 8.03 -13.10	130.00 8.16 0.00	164.02 11.73 0.01	206.15 14.92 0.01	195.52 15.81 0.01	183.72 14.70 0.01	161.64 12.39 0.00	142.63 11.67 -2.77	133.04 8.62 -29.64	113.23 6.88 -13.35
NUCOR_STEEL___DRP 24197	87.44 -2.59 -0.75	69.55 -1.67 -1.79	61.34 -1.70 -2.29	59.93 -1.82 -1.00	61.53 -1.58 -2.36	101.40 -2.18 0.00	105.22 -4.85 11.08	125.34 -6.18 0.01	125.08 -6.45 0.01	122.90 -6.20 0.00	117.55 -4.63 -0.32	105.12 -3.84 -2.30	111.24 -4.47 -1.13	102.19 -3.95 -2.28	100.14 -5.32 -1.20	116.23 -5.60 0.00	144.98 -7.31 0.01	184.92 -6.31 0.01	173.23 -6.47 0.01	163.43 -5.58 0.01	143.58 -5.67 0.00	122.94 -5.51 -0.25	94.46 -3.03 -2.71	91.64 -2.60 -1.25
NYISO_LBMP_REFERENCE 24008	89.27 0.00 0.00	69.43 0.00 0.00	60.75 0.00 0.00	60.75 0.00 0.00	60.75 0.00 0.00	103.58 0.00 0.00	121.15 0.00 0.00	131.54 0.00 0.00	131.54 0.00 0.00	129.10 0.00 0.00	121.86 0.00 0.00	106.66 0.00 0.00	114.58 0.00 0.00	103.85 0.00 0.00	104.26 0.00 0.00	121.83 0.00 0.00	152.30 0.00 0.00	191.24 0.00 0.00	179.72 0.00 0.00	169.02 0.00 0.00	149.25 0.00 0.00	128.19 0.00 0.00	94.78 0.00 0.00	93.00 0.00 0.00
NYPA_BRENTWD____GT 24164	114.82 11.25 -14.30	118.76 8.68 -40.65	107.23 7.41 -39.07	103.35 7.35 -35.25	103.35 7.23 -35.37	122.11 12.01 -6.52	134.15 14.18 1.18	144.68 13.15 0.01	146.13 14.60 0.01	174.23 15.49 -29.64	177.03 14.99 -40.18	162.95 14.08 -42.21	140.00 14.55 -10.86	135.87 12.98 -19.04	131.61 12.93 -14.42	150.15 14.50 -13.82	224.09 17.97 -53.81	249.50 20.84 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	224.55 16.27 -59.03	154.23 15.13 -10.91	126.93 9.48 -22.67	119.45 11.07 -15.38

NYPA_GOWANUS____GT5 24156	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.12 12.65 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	133.90 11.01 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	211.31 20.08 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NYPA_GOWANUS____GT6 24157	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.12 12.65 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	133.90 11.01 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	211.31 20.08 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19
NYPA_HARLEM__RVR__GT1 24160	104.33 8.75 -6.31	90.98 6.60 -14.96	85.45 5.53 -19.17	91.05 5.41 -24.89	85.81 5.35 -19.72	112.70 9.11 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.37 12.26 -0.01	136.46 11.94 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.71 10.43 -10.03	133.78 11.94 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.25 12.99 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.03 8.83 -10.19
NYPA_HARLEM__RVR__GT2 24161	104.33 8.75 -6.31	90.98 6.60 -14.96	85.45 5.53 -19.17	91.05 5.41 -24.89	85.81 5.35 -19.72	112.70 9.11 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.37 12.26 -0.01	136.46 11.94 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.71 10.43 -10.03	133.78 11.94 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.25 12.99 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.03 8.83 -10.19
NYPA_KENT____GT 24152	104.06 8.48 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.81 5.16 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.12 12.65 -12.37	136.83 12.31 -2.66	137.49 11.63 -19.20	136.25 12.26 -9.41	133.90 11.01 -19.04	124.92 10.63 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.93 19.70 0.01	196.79 17.07 0.00	184.23 15.21 0.00	162.84 13.58 -0.01	143.40 13.08 -2.13	127.03 9.57 -22.68	111.84 8.65 -10.19
NYPA_POUCH1____GT 24155	103.71 8.12 -6.31	90.49 6.11 -14.96	84.96 5.04 -19.17	90.62 4.98 -24.89	85.39 4.92 -19.72	112.08 8.49 -0.01	124.16 10.18 7.17	142.99 11.44 -0.01	142.73 11.18 -0.01	157.35 12.14 -16.12	136.35 11.82 -2.67	137.17 11.31 -19.20	135.91 11.92 -9.41	133.60 10.70 -19.05	124.62 10.32 -10.03	136.04 11.94 -2.27	166.92 14.62 0.00	210.93 19.70 0.01	196.97 17.25 0.00	184.40 15.38 0.00	162.69 13.43 -0.01	143.14 12.82 -2.13	126.93 9.48 -22.68	111.56 8.37 -10.19
NYPA_VERNON____GT2 24162	104.06 8.48 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.25 11.71 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.60 11.73 -19.20	136.36 12.38 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.74 19.51 0.01	196.61 16.89 0.00	184.06 15.04 0.00	162.69 13.43 -0.01	143.40 13.08 -2.13	126.93 9.48 -22.68	111.84 8.65 -10.19
NYPA_VERNON____GT3 24163	104.06 8.48 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.25 11.71 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.60 11.73 -19.20	136.36 12.38 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.74 19.51 0.01	196.61 16.89 0.00	184.06 15.04 0.00	162.69 13.43 -0.01	143.40 13.08 -2.13	126.93 9.48 -22.68	111.84 8.65 -10.19
NYPA__ASTORIA_CC1 323568	104.15 8.57 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.11 11.58 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.49 11.63 -19.20	136.25 12.26 -9.41	133.90 11.01 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.55 19.32 0.01	196.43 16.71 0.00	183.89 14.87 0.00	162.55 13.28 -0.01	143.27 12.95 -2.13	126.84 9.38 -22.68	111.84 8.65 -10.19
NYPA__ASTORIA_CC2 323569	104.15 8.57 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.11 11.58 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.49 11.63 -19.20	136.25 12.26 -9.41	133.90 11.01 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.55 19.32 0.01	196.43 16.71 0.00	183.89 14.87 0.00	162.55 13.28 -0.01	143.27 12.95 -2.13	126.84 9.38 -22.68	111.84 8.65 -10.19
NYPA__HOLTSVILL 23794	115.27 11.69 -14.30	119.38 9.30 -40.65	108.14 8.32 -39.07	104.26 8.26 -35.25	104.26 8.14 -35.37	123.04 12.95 -6.52	135.97 15.99 1.18	146.00 14.47 0.01	147.58 16.05 0.01	175.77 17.04 -29.64	178.61 16.57 -40.18	164.23 15.36 -42.21	140.69 15.24 -10.86	136.39 13.50 -19.04	132.24 13.55 -14.42	151.00 15.35 -13.82	224.70 18.58 -53.81	249.50 20.84 -37.42	246.22 17.07 -49.43	229.18 15.55 -44.61	224.55 16.27 -59.03	154.36 15.26 -10.91	126.07 8.62 -22.67	119.26 10.88 -15.38
NYPA__HELLGATE_GT1 24158	104.33 8.75 -6.31	90.98 6.60 -14.96	85.45 5.53 -19.17	91.05 5.41 -24.89	85.81 5.35 -19.72	112.70 9.11 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.37 12.26 -0.01	136.46 11.94 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.71 10.43 -10.03	133.78 11.94 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.25 12.99 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.03 8.83 -10.19
NYPA__HELLGATE_GT2 24159	104.33 8.75 -6.31	90.98 6.60 -14.96	85.45 5.53 -19.17	91.05 5.41 -24.89	85.81 5.35 -19.72	112.70 9.11 -0.01	124.16 10.18 7.17	142.85 11.31 0.00	142.72 11.18 0.00	141.37 12.26 -0.01	136.46 11.94 -2.66	137.17 11.31 -19.20	136.02 12.03 -9.41	133.59 10.70 -19.04	124.71 10.43 -10.03	133.78 11.94 -0.01	166.92 14.62 0.00	209.78 18.55 0.01	195.71 15.99 0.00	183.22 14.20 0.00	162.25 12.99 -0.01	143.27 12.95 -2.13	126.74 9.29 -22.68	112.03 8.83 -10.19
NYS_BARGE__HYD 23848	80.00 -10.18 -0.90	65.53 -6.04 -2.14	57.85 -5.65 -2.75	55.98 -5.83 -1.06	58.11 -5.47 -2.83	94.77 -8.80 0.00	93.62 -16.48 11.05	115.35 -16.18 0.01	115.74 -15.78 0.01	112.18 -16.91 0.00	108.35 -13.89 -0.38	102.37 -7.04 -2.75	106.76 -9.17 -1.35	98.17 -8.41 -2.73	92.46 -13.24 -1.43	105.87 -15.96 0.00	132.49 -19.80 0.01	169.23 -21.99 0.01	158.68 -21.03 0.01	148.22 -20.79 0.01	131.34 -17.91 0.00	109.01 -19.49 -0.30	88.55 -9.48 -3.25	80.70 -12.18 0.11
O.H_GEN_BRUCE 24063	79.01 -11.16 -0.89	55.89 -6.67 6.87	54.00 -6.20 0.55	52.00 -6.32 2.43	53.73 -6.01 1.00	73.29 -9.94 20.34	79.55 -18.42 23.19	115.00 -18.28 -1.75	113.64 -17.89 0.01	110.12 -18.98 0.00	106.15 -16.09 -0.38	100.00 -9.39 -2.72	104.00 -11.92 -1.33	91.94 -10.49 1.42	95.00 -14.81 -5.54	103.92 -17.91 0.00	129.90 -22.39 0.01	165.79 -25.43 0.01	155.62 -24.08 0.01	145.35 -23.66 0.01	128.81 -20.45 0.00	109.25 -21.92 -2.97	95.49 -11.09 -11.80	68.22 -13.39 11.39
OAK ORCHARD__HYD 24046	83.76 -6.25 -0.74	67.37 -3.82 -1.76	59.48 -3.52 -2.25	57.98 -3.64 -0.87	59.79 -3.28 -2.32	98.19 -5.39 0.00	99.91 -10.06 11.18	121.92 -9.60 0.01	123.24 -8.29 0.01	120.19 -8.91 0.00	114.86 -7.31 -0.31	104.55 -4.37 -2.26	110.19 -5.50 -1.10	100.90 -5.19 -2.24	97.72 -7.72 -1.18	112.45 -9.38 0.00	141.32 -10.97 0.01	179.18 -12.05 0.01	167.84 -11.86 0.01	157.35 -11.66 0.01	139.55 -9.70 0.00	117.16 -11.28 -0.25	91.56 -5.88 -2.66	85.51 -6.97 0.52

OCC_CHEM___DRP 24175	79.22 -10.98 -0.93	65.17 -6.46 -2.20	57.55 -6.01 -2.82	55.64 -6.20 -1.09	57.75 -5.89 -2.90	93.84 -9.74 0.00	91.95 -18.17 11.04	113.37 -18.15 0.01	113.77 -17.76 0.01	110.12 -18.98 0.00	106.29 -15.96 -0.39	100.74 -8.75 -2.82	104.73 -11.23 -1.38	96.68 -9.97 -2.80	91.03 -14.70 -1.47	104.05 -17.79 0.00	130.05 -22.24 0.01	165.98 -25.24 0.01	155.80 -23.90 0.01	145.52 -23.49 0.01	128.96 -20.30 0.00	106.71 -21.79 -0.31	87.49 -10.61 -3.33	79.74 -13.21 0.05
OLIN_CORP_DRP 24177	79.41 -10.80 -0.94	65.20 -6.46 -2.23	57.59 -6.01 -2.85	55.72 -6.14 -1.11	57.85 -5.83 -2.93	94.05 -9.53 0.00	92.44 -17.69 11.03	114.03 -17.49 0.01	114.43 -17.10 0.01	110.89 -18.20 0.00	107.02 -15.23 -0.40	101.31 -8.21 -2.86	105.44 -10.54 -1.40	97.24 -9.45 -2.83	91.68 -14.08 -1.49	104.78 -17.06 0.00	130.81 -21.47 0.01	166.94 -24.29 0.01	156.70 -23.00 0.01	146.53 -22.48 0.01	129.70 -19.55 0.00	107.49 -21.02 -0.32	87.72 -10.43 -3.37	79.96 -13.02 0.02
ONONDAGA_REF_OCCRA 23987	88.50 -1.34 -0.57	69.88 -0.90 -1.36	61.51 -0.97 -1.74	60.38 -1.03 -0.66	61.62 -0.91 -1.79	101.92 -1.66 0.00	106.84 -3.15 11.17	127.32 -4.21 0.01	127.32 -4.21 0.01	125.09 -4.00 0.00	118.81 -3.29 -0.24	105.84 -2.56 -1.74	112.46 -2.98 -0.85	103.09 -2.49 -1.73	101.94 -3.23 -0.91	118.18 -3.65 0.00	146.81 -5.48 0.01	185.11 -6.12 0.01	173.95 -5.75 0.01	163.60 -5.41 0.01	144.48 -4.78 0.00	124.54 -3.85 -0.19	95.13 -1.71 -2.05	92.90 -1.02 -0.93
ONONDAGA___COGEN 23986	88.44 -1.43 -0.59	69.86 -0.97 -1.41	61.58 -0.97 -1.80	60.40 -1.03 -0.68	61.69 -0.91 -1.85	101.82 -1.76 0.00	106.09 -3.88 11.19	126.00 -5.52 0.01	126.40 -5.13 0.01	124.06 -5.03 0.00	117.60 -4.51 -0.25	104.95 -3.52 -1.81	111.46 -4.01 -0.88	102.22 -3.43 -1.79	101.03 -4.17 -0.94	116.72 -5.12 0.00	144.67 -7.62 0.01	182.24 -8.99 0.01	171.26 -8.45 0.01	161.07 -7.94 0.01	142.69 -6.57 0.00	122.75 -5.64 -0.20	94.64 -2.27 -2.13	92.68 -1.30 -0.98
ONTARIO___LFGE 23819	86.75 -3.39 -0.87	69.14 -2.36 -2.07	61.10 -2.31 -2.66	59.33 -2.49 -1.07	61.23 -2.25 -2.73	100.26 -3.31 0.00	103.69 -6.42 11.04	124.29 -7.23 0.01	124.29 -7.23 0.01	121.61 -7.49 0.00	116.50 -5.73 -0.37	105.48 -3.84 -2.66	111.19 -4.70 -1.30	102.13 -4.36 -2.64	99.40 -6.26 -1.39	114.89 -6.94 0.00	143.46 -8.83 0.01	182.81 -8.41 0.01	171.26 -8.45 0.01	160.90 -8.11 0.01	142.09 -7.16 0.00	121.31 -7.18 -0.29	93.94 -3.98 -3.14	90.27 -4.18 -1.46
OSWEGATCHIE___HYD 24044	86.15 -3.12 0.00	66.51 -2.92 0.00	58.26 -2.49 0.00	57.91 -2.55 0.29	58.32 -2.43 0.00	100.78 -2.80 0.00	114.94 0.61 6.81	132.58 1.05 0.01	132.59 1.05 0.01	129.23 0.13 0.00	123.32 1.46 0.00	107.30 0.64 0.00	115.84 1.26 0.00	105.10 1.25 0.00	105.62 1.36 0.00	121.35 -0.49 0.00	151.07 -1.22 0.01	188.17 -3.06 0.01	180.79 1.08 0.01	170.37 1.35 0.01	150.15 0.90 0.00	129.60 1.41 0.00	92.98 -1.80 0.00	90.95 -2.05 0.00
OSWEGO___5 23606	86.77 -2.95 -0.45	68.26 -2.22 -1.06	60.10 -2.00 -1.35	59.23 -2.00 -0.49	60.20 -1.94 -1.39	99.85 -3.73 0.00	104.34 -5.45 11.36	125.21 -6.31 0.01	125.35 -6.18 0.01	123.03 -6.07 0.00	116.68 -5.36 -0.19	103.86 -4.16 -1.36	110.55 -4.70 -0.66	101.04 -4.15 -1.34	100.17 -4.80 -0.71	115.99 -5.85 0.00	144.67 -7.62 0.01	181.86 -9.37 0.01	170.90 -8.81 0.01	160.73 -8.28 0.01	142.09 -7.16 0.00	122.45 -5.90 -0.15	93.25 -3.13 -1.60	90.93 -2.79 -0.72
OSWEGO___6 23613	86.77 -2.95 -0.45	68.26 -2.22 -1.06	60.10 -2.00 -1.35	59.23 -2.00 -0.49	60.20 -1.94 -1.39	99.85 -3.73 0.00	104.34 -5.45 11.36	125.21 -6.31 0.01	125.35 -6.18 0.01	123.03 -6.07 0.00	116.68 -5.36 -0.19	103.86 -4.16 -1.36	110.55 -4.70 -0.66	101.04 -4.15 -1.34	100.17 -4.80 -0.71	115.99 -5.85 0.00	144.67 -7.62 0.01	181.86 -9.37 0.01	170.90 -8.81 0.01	160.73 -8.28 0.01	142.09 -7.16 0.00	122.45 -5.90 -0.15	93.25 -3.13 -1.60	90.93 -2.79 -0.72
OUTOKUMPU-AB___DRP 24206	80.13 -10.09 -0.94	65.77 -5.90 -2.24	58.03 -5.59 -2.87	56.09 -5.77 -1.11	58.23 -5.47 -2.95	94.88 -8.70 0.00	94.14 -15.99 11.02	115.48 -16.05 0.01	115.61 -15.92 0.01	112.06 -17.04 0.00	108.36 -13.89 -0.40	103.03 -6.51 -2.87	107.40 -8.59 -1.41	98.71 -8.00 -2.85	92.63 -13.14 -1.50	106.00 -15.84 0.00	132.49 -19.80 0.01	169.04 -22.18 0.01	158.50 -21.21 0.01	148.22 -20.79 0.01	131.19 -18.06 0.00	109.28 -19.23 -0.32	89.26 -8.91 -3.40	81.28 -11.72 0.00
OXBOW___ 24026	79.41 -10.80 -0.94	65.19 -6.46 -2.22	57.58 -6.01 -2.85	55.65 -6.20 -1.10	57.78 -5.89 -2.93	94.05 -9.53 0.00	92.68 -17.45 11.03	114.03 -17.49 0.01	114.43 -17.10 0.01	110.89 -18.20 0.00	107.02 -15.23 -0.39	101.83 -7.68 -2.85	106.01 -9.97 -1.39	97.64 -9.04 -2.82	91.67 -14.08 -1.49	104.78 -17.06 0.00	130.97 -21.32 0.01	167.13 -24.10 0.01	156.88 -22.82 0.01	146.70 -22.31 0.01	129.85 -19.40 0.00	107.74 -20.77 -0.31	88.66 -9.48 -3.36	80.70 -12.28 0.03
PEEKSKILL___ 23653	102.66 7.14 -6.25	89.53 5.28 -14.82	84.13 4.37 -19.00	89.72 4.25 -24.72	84.43 4.13 -19.55	110.72 7.15 0.00	122.47 8.48 7.17	141.00 9.47 0.01	140.87 9.34 0.01	139.42 10.33 0.00	134.61 10.11 -2.63	135.30 9.60 -19.04	133.99 10.08 -9.32	131.66 8.93 -18.88	122.96 8.76 -9.93	132.07 10.23 0.00	164.78 12.49 0.01	207.10 15.87 0.01	193.37 13.66 0.01	181.18 12.17 0.01	160.15 10.90 0.00	141.07 10.77 -2.10	125.03 7.77 -22.48	110.17 7.07 -10.10
PGE MADISON___WINDPWR 24146	91.63 0.54 -1.83	74.31 0.56 -4.33	66.42 0.12 -5.55	65.41 -0.06 -4.72	66.64 0.18 -5.71	106.27 2.69 0.00	113.71 2.67 10.11	134.16 2.63 0.01	133.50 1.97 0.01	131.94 2.84 0.00	126.89 4.27 -0.77	115.64 3.41 -5.56	120.86 3.55 -2.72	112.48 3.12 -5.51	108.83 1.67 -2.90	124.88 3.05 0.00	156.55 4.26 0.01	199.64 8.41 0.01	187.61 7.91 0.01	176.28 7.27 0.01	153.73 4.48 0.00	131.76 2.95 -0.61	103.24 1.90 -6.57	97.37 1.49 -2.88
PIERCEFIELD___HYD 23852	86.68 -2.59 0.00	66.65 -2.78 0.00	58.50 -2.25 0.00	58.44 -2.31 0.00	58.50 -2.25 0.00	101.19 -2.38 0.00	118.07 1.58 4.66	133.64 2.10 0.00	133.51 1.97 0.00	129.61 0.52 0.00	123.56 1.71 0.00	107.09 0.43 0.00	115.96 1.38 0.00	105.20 1.35 0.00	106.24 1.98 0.00	122.20 0.37 0.00	152.45 0.15 0.00	189.51 -1.72 0.00	182.77 3.06 0.00	172.56 3.55 0.00	152.09 2.84 0.00	130.63 2.44 0.00	93.07 -1.71 0.00	91.14 -1.86 0.00
PINELAWN_CC_1 323563	113.93 10.36 -14.30	117.99 7.91 -40.65	106.50 6.68 -39.07	102.56 6.56 -35.25	102.56 6.44 -35.37	120.97 10.88 -6.52	132.94 12.96 1.18	144.29 12.76 0.01	145.48 13.94 0.01	173.71 14.98 -29.64	176.66 14.62 -40.18	162.42 13.55 -42.21	139.66 14.21 -10.86	135.46 12.57 -19.04	131.20 12.51 -14.42	148.69 13.04 -13.82	221.95 15.84 -53.81	248.36 19.70 -37.42	246.22 17.07 -49.43	229.01 15.38 -44.61	222.46 14.18 -59.03	152.69 13.59 -10.91	126.74 9.29 -22.67	118.80 10.42 -15.38
PJM_GEN_KEystone 24065	83.98 -9.82 -4.53	81.00 0.83 -10.74	75.00 0.49 -13.77	77.67 0.30 -16.62	75.15 0.24 -14.16	91.10 1.04 13.51	104.04 -22.29 -5.18	132.32 0.79 0.01	131.80 0.26 0.01	130.00 0.90 0.00	125.35 1.58 -1.91	123.44 2.99 -13.79	124.09 2.75 -6.75	115.38 1.97 -9.55	116.62 1.04 -11.32	122.93 1.10 0.00	153.51 1.22 0.01	193.91 2.68 0.01	180.97 1.26 0.01	169.35 0.34 0.01	150.00 0.75 0.00	134.06 1.67 -4.20	115.00 1.52 -18.71	95.50 0.56 -1.94
PJM_GEN_NEPTUNE_PROXY 323594	112.68 9.11 -14.30	116.95 6.87 -40.65	105.59 5.77 -39.07	101.65 5.65 -35.25	101.71 5.59 -35.37	108.84 9.32 4.06	141.58 11.03 -9.40	142.32 10.79 0.01	143.24 11.71 0.01	171.39 12.65 -29.64	174.59 12.55 -40.18	160.50 11.63 -42.21	137.59 12.15 -10.86	129.57 10.80 -14.91	133.55 10.74 -18.55	147.83 12.18 -13.82	221.04 14.93 -53.81	247.40 18.74 -37.42	245.50 16.35 -49.43	228.17 14.54 -44.61	221.42 13.13 -59.03	154.59 12.82 -13.58	127.93 8.06 -25.09	112.31 9.02 -10.29

PLEASANTVLY___LBMP 24000	102.85 7.05 -6.52	90.18 5.28 -15.47	84.96 4.37 -19.83	90.64 4.31 -25.57	85.40 4.25 -20.40	110.72 7.15 0.00	122.16 8.24 7.23	140.74 9.21 0.01	140.48 8.94 0.01	139.04 9.94 0.00	134.36 9.75 -2.75	135.70 9.17 -19.87	134.05 9.74 -9.73	132.28 8.72 -19.70	123.08 8.45 -10.37	131.58 9.75 0.00	164.32 12.03 0.01	206.15 14.92 0.01	192.65 12.94 0.01	180.51 11.49 0.01	159.70 10.45 0.00	140.77 10.38 -2.20	125.92 7.68 -23.46	110.43 6.88 -10.54
POLETTI____ 23519	103.61 8.03 -6.30	90.35 5.97 -14.95	84.83 4.92 -19.16	90.49 4.86 -24.88	85.19 4.74 -19.71	111.86 8.29 0.00	123.79 9.81 7.18	142.32 10.79 0.01	142.19 10.65 0.01	140.97 11.88 0.00	136.21 11.70 -2.66	136.84 10.99 -19.19	135.55 11.57 -9.40	133.27 10.39 -19.03	124.50 10.22 -10.02	133.53 11.70 0.00	166.46 14.16 0.01	209.21 17.98 0.01	195.16 15.46 0.01	182.70 13.69 0.01	161.49 12.24 0.00	142.49 12.18 -2.12	126.35 8.91 -22.67	111.37 8.18 -10.19
PORT_JEFF_3 23555	115.36 11.78 -14.30	119.38 9.30 -40.65	108.26 8.44 -39.07	104.32 8.32 -35.25	104.32 8.20 -35.37	122.73 12.64 -6.52	135.24 15.27 1.18	145.34 13.81 0.01	146.92 15.39 0.01	175.00 16.27 -29.64	178.00 15.96 -40.18	163.59 14.72 -42.21	140.00 14.55 -10.86	135.77 12.88 -19.04	131.61 12.93 -14.42	150.39 14.74 -13.82	223.93 17.82 -53.81	248.74 20.08 -37.42	245.50 16.35 -49.43	228.51 14.87 -44.61	223.66 15.37 -59.03	153.72 14.61 -10.91	125.70 8.25 -22.67	119.36 10.97 -15.38
PORT_JEFF_4 23616	115.36 11.78 -14.30	119.38 9.30 -40.65	108.26 8.44 -39.07	104.32 8.32 -35.25	104.32 8.20 -35.37	122.73 12.64 -6.52	135.24 15.27 1.18	145.34 13.81 0.01	146.92 15.39 0.01	175.00 16.27 -29.64	178.00 15.96 -40.18	163.59 14.72 -42.21	140.00 14.55 -10.86	135.77 12.88 -19.04	131.61 12.93 -14.42	150.39 14.74 -13.82	223.93 17.82 -53.81	248.74 20.08 -37.42	245.50 16.35 -49.43	228.51 14.87 -44.61	223.66 15.37 -59.03	153.72 14.61 -10.91	125.70 8.25 -22.67	119.36 10.97 -15.38
PORT_JEFF_IC 23713	115.63 12.05 -14.30	119.52 9.44 -40.65	108.32 8.50 -39.07	104.44 8.44 -35.25	104.44 8.32 -35.37	122.94 12.84 -6.52	135.61 15.63 1.18	145.74 14.21 0.01	147.32 15.78 0.01	175.52 16.78 -29.64	178.37 16.33 -40.18	164.02 15.15 -42.21	140.46 15.01 -10.86	136.18 13.29 -19.04	132.03 13.35 -14.42	150.76 15.11 -13.82	224.70 18.58 -53.81	249.89 21.23 -37.42	246.58 17.43 -49.43	229.52 15.89 -44.61	224.55 16.27 -59.03	154.36 15.26 -10.91	126.07 8.62 -22.67	119.54 11.16 -15.38
PPL PILGRIM_ST_GT1 24216	114.82 11.25 -14.30	118.76 8.68 -40.65	107.23 7.41 -39.07	103.35 7.35 -35.25	103.35 7.23 -35.37	122.11 12.01 -6.52	134.15 14.18 1.18	144.68 13.15 0.01	146.13 14.60 0.01	174.23 15.49 -29.64	177.03 14.99 -40.18	162.95 14.08 -42.21	140.00 14.55 -10.86	135.87 12.98 -19.04	131.61 12.93 -14.42	150.15 14.50 -13.82	224.09 17.97 -53.81	249.50 20.84 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	224.55 16.27 -59.03	154.23 15.13 -10.91	126.93 9.48 -22.67	119.45 11.07 -15.38
PPL PILGRIM_ST_GT2 24217	114.82 11.25 -14.30	118.76 8.68 -40.65	107.23 7.41 -39.07	103.35 7.35 -35.25	103.35 7.23 -35.37	122.11 12.01 -6.52	134.15 14.18 1.18	144.68 13.15 0.01	146.13 14.60 0.01	174.23 15.49 -29.64	177.03 14.99 -40.18	162.95 14.08 -42.21	140.00 14.55 -10.86	135.87 12.98 -19.04	131.61 12.93 -14.42	150.15 14.50 -13.82	224.09 17.97 -53.81	249.50 20.84 -37.42	248.38 19.23 -49.43	230.87 17.24 -44.61	224.55 16.27 -59.03	154.23 15.13 -10.91	126.93 9.48 -22.67	119.45 11.07 -15.38
PPL_SHRM_GT3 24213	115.81 12.23 -14.30	120.00 9.93 -40.65	108.87 9.05 -39.07	104.93 8.93 -35.25	104.99 8.87 -35.37	124.59 14.50 -6.52	138.27 18.29 1.18	147.97 16.44 0.01	149.82 18.28 0.01	177.84 19.11 -29.64	180.56 18.52 -40.18	166.04 17.17 -42.21	142.06 16.61 -10.86	137.53 14.64 -19.04	133.39 14.70 -14.42	152.34 16.69 -13.82	224.09 17.97 -53.81	246.44 17.79 -37.42	242.45 13.30 -49.43	227.32 13.69 -44.61	224.55 16.27 -59.03	155.00 15.90 -10.91	126.36 8.91 -22.67	119.45 11.07 -15.38
PPL_SHRM_GT4 24214	115.81 12.23 -14.30	120.00 9.93 -40.65	108.87 9.05 -39.07	104.93 8.93 -35.25	104.99 8.87 -35.37	124.59 14.50 -6.52	138.27 18.29 1.18	147.97 16.44 0.01	149.82 18.28 0.01	177.84 19.11 -29.64	180.56 18.52 -40.18	166.04 17.17 -42.21	142.06 16.61 -10.86	137.53 14.64 -19.04	133.39 14.70 -14.42	152.34 16.69 -13.82	224.09 17.97 -53.81	246.44 17.79 -37.42	242.45 13.30 -49.43	227.32 13.69 -44.61	224.55 16.27 -59.03	155.00 15.90 -10.91	126.36 8.91 -22.67	119.45 11.07 -15.38
PROJECT___ORANGE 1 24174	87.90 -1.87 -0.50	69.30 -1.32 -1.19	61.00 -1.28 -1.53	59.95 -1.34 -0.53	61.05 -1.28 -1.57	101.30 -2.28 0.00	105.96 -4.00 11.19	126.66 -4.87 0.01	126.79 -4.74 0.01	124.45 -4.65 0.00	118.29 -3.78 -0.21	105.32 -2.88 -1.53	112.01 -3.32 -0.75	102.46 -2.91 -1.52	101.41 -3.65 -0.80	117.57 -4.26 0.00	146.04 -6.24 0.01	183.77 -7.46 0.01	172.70 -7.01 0.01	162.42 -6.59 0.01	143.58 -5.67 0.00	123.62 -4.74 -0.17	94.41 -2.18 -1.81	92.14 -1.67 -0.81
PROJECT___ORANGE 2 24166	87.90 -1.87 -0.50	69.30 -1.32 -1.19	61.00 -1.28 -1.53	59.95 -1.34 -0.53	61.05 -1.28 -1.57	101.30 -2.28 0.00	105.96 -4.00 11.19	126.66 -4.87 0.01	126.79 -4.74 0.01	124.45 -4.65 0.00	118.29 -3.78 -0.21	105.32 -2.88 -1.53	112.01 -3.32 -0.75	102.46 -2.91 -1.52	101.41 -3.65 -0.80	117.57 -4.26 0.00	146.04 -6.24 0.01	183.77 -7.46 0.01	172.70 -7.01 0.01	162.42 -6.59 0.01	143.58 -5.67 0.00	123.62 -4.74 -0.17	94.41 -2.18 -1.81	92.14 -1.67 -0.81
PYRITES___HYD 24023	87.40 -1.87 0.00	67.21 -2.22 0.00	58.93 -1.82 0.00	58.87 -1.88 0.00	58.93 -1.82 0.00	102.23 -1.35 0.00	119.40 2.79 4.54	135.08 3.55 0.00	134.56 3.03 0.00	130.77 1.68 0.00	124.91 3.05 0.00	107.84 1.17 0.00	116.76 2.18 0.00	106.03 2.18 0.00	106.97 2.71 0.00	123.66 1.83 0.00	154.43 2.13 0.00	192.38 1.15 0.00	185.10 5.39 0.00	174.76 5.75 0.00	153.28 4.03 0.00	131.78 3.59 0.00	94.02 -0.76 0.00	91.98 -1.02 0.00
RAMAPO___LBMP 323565	102.34 6.96 -6.11	89.05 5.14 -14.48	83.51 4.19 -18.57	89.15 4.13 -24.27	83.85 4.01 -19.10	110.41 6.84 0.00	122.38 8.36 7.13	140.61 9.08 0.01	140.48 8.94 0.01	138.91 9.81 0.00	134.18 9.75 -2.57	134.43 9.17 -18.60	133.31 9.63 -9.11	130.81 8.52 -18.44	122.31 8.34 -9.71	131.58 9.75 0.00	164.17 11.88 0.01	206.53 15.30 0.01	192.65 12.94 0.01	180.51 11.49 0.01	159.70 10.45 0.00	140.63 10.38 -2.05	124.23 7.49 -21.96	109.66 6.79 -9.87
RANKINE____ 23646	79.84 -10.44 -1.01	65.44 -6.39 -2.40	57.87 -5.95 -3.07	55.80 -6.14 -1.19	58.02 -5.89 -3.16	94.25 -9.32 0.00	93.95 -16.23 10.97	115.22 -16.31 0.01	115.48 -16.05 0.01	112.06 -17.04 0.00	108.15 -14.14 -0.43	102.81 -6.93 -3.08	107.15 -8.94 -1.51	98.49 -8.41 -3.05	92.73 -13.14 -1.60	106.00 -15.84 0.00	132.34 -19.95 0.01	169.04 -22.18 0.01	158.50 -21.21 0.01	148.22 -20.79 0.01	131.19 -18.06 0.00	109.56 -18.97 -0.34	88.84 -9.57 -3.63	80.99 -12.18 -0.17
RAVENSWOOD_GT2_1 24244	103.70 8.12 -6.30	90.42 6.04 -14.95	84.89 4.98 -19.16	90.55 4.92 -24.89	85.26 4.80 -19.71	111.86 8.29 0.00	123.91 9.93 7.18	142.58 11.05 0.01	142.58 11.05 0.01	141.23 12.14 0.00	136.33 11.82 -2.66	137.06 11.20 -19.19	135.67 11.69 -9.40	133.38 10.49 -19.03	124.50 10.22 -10.02	133.77 11.94 0.00	166.76 14.47 0.01	209.78 18.55 0.01	195.70 15.99 0.01	183.21 14.20 0.01	161.94 12.69 0.00	142.75 12.43 -2.12	126.45 9.00 -22.67	111.37 8.18 -10.19
RAVENSWOOD_GT2_2 24245	103.70 8.12 -6.30	90.42 6.04 -14.95	84.89 4.98 -19.16	90.55 4.92 -24.89	85.26 4.80 -19.71	111.86 8.29 0.00	123.91 9.93 7.18	142.58 11.05 0.01	142.58 11.05 0.01	141.23 12.14 0.00	136.33 11.82 -2.66	137.06 11.20 -19.19	135.67 11.69 -9.40	133.38 10.49 -19.03	124.50 10.22 -10.02	133.77 11.94 0.00	166.76 14.47 0.01	209.78 18.55 0.01	195.70 15.99 0.01	183.21 14.20 0.01	161.94 12.69 0.00	142.75 12.43 -2.12	126.45 9.00 -22.67	111.37 8.18 -10.19

RAVENSWOOD_GT2_3 24246	103.79 8.21 -6.30	90.49 6.11 -14.95	84.95 5.04 -19.16	90.61 4.98 -24.89	85.32 4.86 -19.71	111.97 8.39 0.00	124.03 10.06 7.18	142.71 11.18 0.01	142.71 11.18 0.01	141.36 12.26 0.00	136.58 12.06 -2.66	137.17 11.31 -19.19	135.78 11.80 -9.40	133.48 10.59 -19.03	124.60 10.32 -10.02	133.90 12.06 0.00	167.07 14.77 0.01	209.97 18.74 0.01	195.88 16.17 0.01	183.38 14.37 0.01	162.09 12.84 0.00	142.88 12.56 -2.12	126.54 9.10 -22.67	111.46 8.28 -10.19
RAVENSWOOD_GT2_4 24247	103.79 8.21 -6.30	90.49 6.11 -14.95	84.95 5.04 -19.16	90.61 4.98 -24.89	85.32 4.86 -19.71	111.97 8.39 0.00	124.03 10.06 7.18	142.71 11.18 0.01	142.71 11.18 0.01	141.36 12.26 0.00	136.58 12.06 -2.66	137.17 11.31 -19.19	135.78 11.80 -9.40	133.48 10.59 -19.03	124.60 10.32 -10.02	133.90 12.06 0.00	167.07 14.77 0.01	209.97 18.74 0.01	195.88 16.17 0.01	183.38 14.37 0.01	162.09 12.84 0.00	142.88 12.56 -2.12	126.54 9.10 -22.67	111.46 8.28 -10.19
RAVENSWOOD_GT3_1 24248	103.70 8.12 -6.30	90.42 6.04 -14.95	84.89 4.98 -19.16	90.55 4.92 -24.89	85.26 4.80 -19.71	111.86 8.29 0.00	123.91 9.93 7.18	142.58 11.05 0.01	142.58 11.05 0.01	141.23 12.14 0.00	136.46 11.94 -2.66	137.06 11.20 -19.19	135.67 11.69 -9.40	133.38 10.49 -19.03	124.50 10.22 -10.02	133.77 11.94 0.00	166.91 14.62 0.01	209.78 18.55 0.01	195.70 15.99 0.01	183.21 14.20 0.01	161.94 12.69 0.00	142.75 12.43 -2.12	126.45 9.00 -22.67	111.37 8.18 -10.19
RAVENSWOOD_GT3_2 24249	103.70 8.12 -6.30	90.42 6.04 -14.95	84.89 4.98 -19.16	90.55 4.92 -24.89	85.26 4.80 -19.71	111.86 8.29 0.00	123.91 9.93 7.18	142.58 11.05 0.01	142.58 11.05 0.01	141.23 12.14 0.00	136.46 11.94 -2.66	137.06 11.20 -19.19	135.67 11.69 -9.40	133.38 10.49 -19.03	124.50 10.22 -10.02	133.77 11.94 0.00	166.91 14.62 0.01	209.78 18.55 0.01	195.70 15.99 0.01	183.21 14.20 0.01	161.94 12.69 0.00	142.75 12.43 -2.12	126.45 9.00 -22.67	111.37 8.18 -10.19
RAVENSWOOD_GT3_3 24250	103.79 8.21 -6.30	90.49 6.11 -14.95	84.95 5.04 -19.16	90.61 4.98 -24.89	85.32 4.86 -19.71	112.07 8.49 0.00	124.03 10.06 7.18	142.84 11.31 0.01	142.71 11.18 0.01	141.49 12.39 0.00	136.58 12.06 -2.66	137.27 11.41 -19.19	135.90 11.92 -9.40	133.58 10.70 -19.03	124.71 10.43 -10.02	133.90 12.06 0.00	167.07 14.77 0.01	210.16 18.93 0.01	196.06 16.35 0.01	183.55 14.54 0.01	162.24 12.99 0.00	142.88 12.56 -2.12	126.64 9.19 -22.67	111.46 8.28 -10.19
RAVENSWOOD_GT3_4 24251	103.79 8.21 -6.30	90.49 6.11 -14.95	84.95 5.04 -19.16	90.61 4.98 -24.89	85.32 4.86 -19.71	112.07 8.49 0.00	124.03 10.06 7.18	142.84 11.31 0.01	142.71 11.18 0.01	141.49 12.39 0.00	136.58 12.06 -2.66	137.27 11.41 -19.19	135.90 11.92 -9.40	133.58 10.70 -19.03	124.71 10.43 -10.02	133.90 12.06 0.00	167.07 14.77 0.01	210.16 18.93 0.01	196.06 16.35 0.01	183.55 14.54 0.01	162.24 12.99 0.00	142.88 12.56 -2.12	126.64 9.19 -22.67	111.46 8.28 -10.19
RAVENSWOOD_GT_1 23729	104.06 8.48 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.25 11.71 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.60 11.73 -19.20	136.36 12.38 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.74 19.51 0.01	196.61 16.89 0.00	184.06 15.04 0.00	162.69 13.43 -0.01	143.40 13.08 -2.13	126.93 9.48 -22.68	111.84 8.65 -10.19
RAVENSWOOD_GT_10 24258	103.70 8.12 -6.30	90.42 6.04 -14.95	84.89 4.98 -19.16	90.55 4.92 -24.88	85.26 4.80 -19.71	111.86 8.29 0.00	123.91 9.93 7.18	142.58 11.05 0.01	142.45 10.92 0.01	139.78 12.14 1.45	136.33 11.82 -2.65	136.95 11.09 -19.19	135.67 11.69 -9.40	133.38 10.49 -19.03	124.50 10.22 -10.02	133.45 11.82 0.20	166.76 14.47 0.01	209.78 18.55 0.01	195.70 15.99 0.01	183.21 14.20 0.01	161.94 12.69 0.00	142.62 12.31 -2.12	126.45 9.00 -22.67	111.37 8.18 -10.18
RAVENSWOOD_GT_11 24259	103.70 8.12 -6.30	90.42 6.04 -14.95	84.89 4.98 -19.16	90.55 4.92 -24.88	85.26 4.80 -19.71	111.86 8.29 0.00	123.91 9.93 7.18	142.58 11.05 0.01	142.45 10.92 0.01	139.78 12.14 1.45	136.33 11.82 -2.65	136.95 11.09 -19.19	135.67 11.69 -9.40	133.38 10.49 -19.03	124.50 10.22 -10.02	133.45 11.82 0.20	166.76 14.47 0.01	209.78 18.55 0.01	195.70 15.99 0.01	183.21 14.20 0.01	161.94 12.69 0.00	142.62 12.31 -2.12	126.45 9.00 -22.67	111.37 8.18 -10.18
RAVENSWOOD_GT_4 24252	103.60 8.03 -6.30	90.34 5.97 -14.94	84.83 4.92 -19.16	90.49 4.86 -24.88	85.19 4.74 -19.70	111.75 8.18 0.01	123.78 9.81 7.18	142.44 10.92 0.01	142.44 10.92 0.01	131.53 12.01 9.57	136.21 11.70 -2.65	136.95 11.09 -19.19	135.55 11.57 -9.39	133.27 10.39 -19.03	124.39 10.11 -10.01	132.18 11.70 1.35	166.60 14.32 0.01	209.59 18.36 0.01	195.52 15.81 0.01	183.04 14.03 0.01	161.78 12.54 0.01	142.62 12.31 -2.11	126.35 8.91 -22.66	111.27 8.09 -10.18
RAVENSWOOD_GT_5 24254	103.60 8.03 -6.30	90.34 5.97 -14.94	84.83 4.92 -19.16	90.49 4.86 -24.88	85.19 4.74 -19.70	111.75 8.18 0.01	123.78 9.81 7.18	142.44 10.92 0.01	142.44 10.92 0.01	131.53 12.01 9.57	136.21 11.70 -2.65	136.95 11.09 -19.19	135.55 11.57 -9.39	133.27 10.39 -19.03	124.39 10.11 -10.01	132.18 11.70 1.35	166.60 14.32 0.01	209.59 18.36 0.01	195.52 15.81 0.01	183.04 14.03 0.01	161.78 12.54 0.01	142.62 12.31 -2.11	126.35 8.91 -22.66	111.27 8.09 -10.18
RAVENSWOOD_GT_6 24253	103.60 8.03 -6.30	90.34 5.97 -14.94	84.83 4.92 -19.16	90.49 4.86 -24.88	85.19 4.74 -19.70	111.75 8.18 0.01	123.78 9.81 7.18	142.44 10.92 0.01	142.44 10.92 0.01	131.53 12.01 9.57	136.21 11.70 -2.65	136.95 11.09 -19.19	135.55 11.57 -9.39	133.27 10.39 -19.03	124.39 10.11 -10.01	132.18 11.70 1.35	166.60 14.32 0.01	209.59 18.36 0.01	195.52 15.81 0.01	183.04 14.03 0.01	161.78 12.54 0.01	142.62 12.31 -2.11	126.35 8.91 -22.66	111.27 8.09 -10.18
RAVENSWOOD_GT_7 24255	103.60 8.03 -6.30	90.34 5.97 -14.94	84.83 4.92 -19.16	90.49 4.86 -24.88	85.19 4.74 -19.70	111.75 8.18 0.01	123.78 9.81 7.18	142.44 10.92 0.01	142.44 10.92 0.01	131.53 12.01 9.57	136.21 11.70 -2.65	136.95 11.09 -19.19	135.55 11.57 -9.39	133.27 10.39 -19.03	124.39 10.11 -10.01	132.18 11.70 1.35	166.60 14.32 0.01	209.59 18.36 0.01	195.52 15.81 0.01	183.04 14.03 0.01	161.78 12.54 0.01	142.62 12.31 -2.11	126.35 8.91 -22.66	111.27 8.09 -10.18
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	103.70 8.12 -6.30	90.42 6.04 -14.95	84.89 4.98 -19.16	90.55 4.92 -24.88	85.26 4.80 -19.71	111.86 8.29 0.00	123.91 9.93 7.18	142.58 11.05 0.01	142.45 10.92 0.01	139.78 12.14 1.45	136.33 11.82 -2.65	136.95 11.09 -19.19	135.67 11.69 -9.40	133.38 10.49 -19.03	124.50 10.22 -10.02	133.45 11.82 0.20	166.76 14.47 0.01	209.78 18.55 0.01	195.70 15.99 0.01	183.21 14.20 0.01	161.94 12.69 0.00	142.62 12.31 -2.12	126.45 9.00 -22.67	111.37 8.18 -10.18
RAVENSWOOD_GT_9 24257	103.70 8.12 -6.30	90.42 6.04 -14.95	84.89 4.98 -19.16	90.55 4.92 -24.88	85.26 4.80 -19.71	111.86 8.29 0.00	123.91 9.93 7.18	142.58 11.05 0.01	142.45 10.92 0.01	139.78 12.14 1.45	136.33 11.82 -2.65	136.95 11.09 -19.19	135.67 11.69 -9.40	133.38 10.49 -19.03	124.50 10.22 -10.02	133.45 11.82 0.20	166.76 14.47 0.01	209.78 18.55 0.01	195.70 15.99 0.01	183.21 14.20 0.01	161.94 12.69 0.00	142.62 12.31 -2.12	126.45 9.00 -22.67	111.37 8.18 -10.18
RAVENSWOOD___1 23533	104.06 8.48 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.25 11.71 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.60 11.73 -19.20	136.36 12.38 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.74 19.51 0.01	196.61 16.89 0.00	184.06 15.04 0.00	162.69 13.43 -0.01	143.40 13.08 -2.13	126.93 9.48 -22.68	111.84 8.65 -10.19

RAVENSWOOD___2 23534	104.06 8.48 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.25 11.71 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.60 11.73 -19.20	136.36 12.38 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.74 19.51 0.01	196.61 16.89 0.00	184.06 15.04 0.00	162.69 13.43 -0.01	143.40 13.08 -2.13	126.93 9.48 -22.68	111.84 8.65 -10.19
RAVENSWOOD___3 23535	103.70 8.12 -6.30	90.42 6.04 -14.95	84.89 4.98 -19.16	90.55 4.92 -24.89	85.26 4.80 -19.71	111.97 8.39 0.00	123.91 9.93 7.18	142.58 11.05 0.01	142.58 11.05 0.01	141.23 12.14 0.00	136.46 11.94 -2.66	137.06 11.20 -19.19	135.67 11.69 -9.40	133.38 10.49 -19.03	124.60 10.32 -10.02	133.77 11.94 0.00	166.91 14.62 0.01	209.78 18.55 0.01	195.70 15.99 0.01	183.21 14.20 0.01	161.94 12.69 0.00	142.75 12.43 -2.12	126.45 9.00 -22.67	111.37 8.18 -10.19
RAVENSWOOD___4 23820	104.06 8.48 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.25 11.71 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.60 11.73 -19.20	136.36 12.38 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.74 19.51 0.01	196.61 16.89 0.00	184.06 15.04 0.00	162.69 13.43 -0.01	143.40 13.08 -2.13	126.93 9.48 -22.68	111.84 8.65 -10.19
RCPI_TRUST___DRP 24196	103.70 8.12 -6.30	90.42 6.04 -14.95	84.89 4.98 -19.16	90.55 4.92 -24.88	85.25 4.80 -19.71	111.97 8.39 0.00	123.91 9.93 7.18	142.71 11.18 0.01	142.71 11.18 0.01	141.36 12.26 0.00	136.58 12.06 -2.66	137.16 11.31 -19.19	135.90 11.92 -9.40	133.58 10.70 -19.03	124.70 10.43 -10.02	133.90 12.06 0.00	167.07 14.77 0.01	209.97 18.74 0.01	195.88 16.17 0.01	183.38 14.37 0.01	162.09 12.84 0.00	142.75 12.43 -2.12	126.45 9.00 -22.67	111.37 8.18 -10.18
RENSSELAER___COGEN 23796	103.49 6.25 -7.97	93.26 4.93 -18.91	89.11 4.13 -24.24	94.94 4.19 -30.00	89.81 4.13 -24.93	110.00 6.42 0.00	120.66 7.15 7.65	139.29 7.76 0.01	139.03 7.50 0.01	137.49 8.39 0.00	133.63 8.41 -3.36	138.62 7.68 -24.28	134.60 8.14 -11.89	135.30 7.37 -24.07	123.81 6.88 -12.67	130.00 8.16 0.00	162.65 10.36 0.01	203.66 12.43 0.01	190.85 11.14 0.01	179.15 10.14 0.01	158.21 8.96 0.00	139.59 8.72 -2.68	130.08 6.63 -28.67	111.75 5.86 -12.89
REVERE_CPPR_DRP 24186	89.93 0.54 -0.12	70.12 0.42 -0.28	61.35 0.24 -0.36	60.84 0.18 0.09	61.42 0.30 -0.37	105.03 1.45 0.00	112.20 1.82 10.77	133.63 2.10 0.01	133.37 1.84 0.01	131.29 2.19 0.00	125.08 3.17 -0.05	109.37 2.35 -0.36	117.17 2.41 -0.18	106.39 2.18 -0.35	106.01 1.56 -0.19	124.03 2.19 0.00	155.03 2.74 0.01	195.43 4.21 0.01	184.20 4.49 0.01	173.07 4.06 0.01	151.79 2.54 0.00	130.54 2.31 -0.04	96.72 1.52 -0.42	94.40 1.21 -0.19
ROCHESTER_9_IC 23652	85.01 -5.00 -0.74	68.33 -2.85 -1.74	60.25 -2.73 -2.24	58.76 -2.86 -0.87	60.62 -2.43 -2.30	99.74 -3.83 0.00	101.97 -8.00 11.19	124.42 -7.10 0.01	126.00 -5.52 0.01	122.90 -6.20 0.00	117.78 -4.39 -0.31	106.66 -2.24 -2.24	112.59 -3.09 -1.10	102.85 -3.22 -2.22	99.59 -5.84 -1.17	114.89 -6.94 0.00	144.67 -7.62 0.01	183.39 -7.84 0.01	171.44 -8.27 0.01	160.56 -8.45 0.01	142.54 -6.72 0.00	119.60 -8.85 -0.25	93.06 -4.36 -2.64	86.89 -5.58 0.53
ROSETON___1 23587	102.24 6.70 -6.27	89.31 5.00 -14.88	83.95 4.13 -19.07	89.61 4.07 -24.79	84.37 4.01 -19.62	110.31 6.73 0.00	121.74 7.75 7.17	139.95 8.42 0.01	139.69 8.16 0.01	138.13 9.04 0.00	133.40 8.90 -2.64	134.20 8.43 -19.11	132.88 8.94 -9.35	130.80 8.00 -18.94	122.05 7.82 -9.97	130.85 9.02 0.00	163.11 10.81 0.01	204.62 13.39 0.01	191.21 11.50 0.01	179.32 10.31 0.01	158.66 9.40 0.00	139.79 9.49 -2.11	124.54 7.20 -22.56	109.74 6.60 -10.14
ROSETON___2 23588	102.24 6.70 -6.27	89.31 5.00 -14.88	83.95 4.13 -19.07	89.61 4.07 -24.79	84.37 4.01 -19.62	110.31 6.73 0.00	121.74 7.75 7.17	139.95 8.42 0.01	139.69 8.16 0.01	138.13 9.04 0.00	133.40 8.90 -2.64	134.20 8.43 -19.11	132.88 8.94 -9.35	130.80 8.00 -18.94	122.05 7.82 -9.97	130.85 9.02 0.00	163.11 10.81 0.01	204.62 13.39 0.01	191.21 11.50 0.01	179.32 10.31 0.01	158.66 9.40 0.00	139.79 9.49 -2.11	124.54 7.20 -22.56	109.74 6.60 -10.14
RUSSELL___1 23602	82.59 -7.41 -0.73	66.30 -4.86 -1.73	58.83 -4.13 -2.21	57.23 -4.37 -0.86	59.32 -3.71 -2.28	97.36 -6.21 0.00	99.78 -10.18 11.20	123.24 -8.29 0.01	127.58 -3.95 0.01	124.45 -4.65 0.00	118.14 -4.02 -0.31	106.43 -2.45 -2.22	113.03 -2.64 -1.09	102.42 -3.63 -2.20	99.37 -6.05 -1.16	114.04 -7.80 0.00	144.67 -7.62 0.01	183.00 -8.22 0.01	170.72 -8.99 0.01	159.71 -9.30 0.01	144.03 -5.22 0.00	118.70 -9.74 -0.24	91.23 -6.16 -2.62	85.01 -7.44 0.55
RUSSELL___2 23532	82.59 -7.41 -0.73	66.30 -4.86 -1.73	58.83 -4.13 -2.21	57.23 -4.37 -0.86	59.32 -3.71 -2.28	97.36 -6.21 0.00	99.78 -10.18 11.20	123.24 -8.29 0.01	127.58 -3.95 0.01	124.45 -4.65 0.00	118.14 -4.02 -0.31	106.43 -2.45 -2.22	113.03 -2.64 -1.09	102.42 -3.63 -2.20	99.37 -6.05 -1.16	114.04 -7.80 0.00	144.67 -7.62 0.01	183.00 -8.22 0.01	170.72 -8.99 0.01	159.71 -9.30 0.01	144.03 -5.22 0.00	118.70 -9.74 -0.24	91.23 -6.16 -2.62	85.01 -7.44 0.55
RUSSELL___3 23549	83.58 -6.43 -0.73	67.14 -4.03 -1.74	59.34 -3.64 -2.23	57.85 -3.77 -0.86	59.70 -3.34 -2.30	98.19 -5.39 0.00	100.15 -9.81 11.19	122.85 -8.68 0.01	124.95 -6.58 0.01	121.74 -7.36 0.00	116.44 -5.73 -0.31	105.27 -3.63 -2.24	111.32 -4.35 -1.09	101.50 -4.57 -2.22	98.34 -7.09 -1.17	113.31 -8.53 0.00	142.85 -9.44 0.01	181.09 -10.14 0.01	169.46 -10.24 0.01	158.70 -10.31 0.01	141.34 -7.91 0.00	118.19 -10.26 -0.25	91.73 -5.69 -2.64	85.59 -6.88 0.53
RUSSELL___4 23556	82.59 -7.41 -0.73	66.30 -4.86 -1.73	58.83 -4.13 -2.21	57.23 -4.37 -0.86	59.32 -3.71 -2.28	97.36 -6.21 0.00	99.78 -10.18 11.20	123.24 -8.29 0.01	127.58 -3.95 0.01	124.32 -4.78 0.00	118.02 -4.14 -0.31	106.43 -2.45 -2.22	113.03 -2.64 -1.09	102.42 -3.63 -2.20	99.37 -6.05 -1.16	113.91 -7.92 0.00	144.67 -7.62 0.01	182.81 -8.41 0.01	170.72 -8.99 0.01	159.71 -9.30 0.01	143.88 -5.37 0.00	118.70 -9.74 -0.24	91.23 -6.16 -2.62	85.01 -7.44 0.55
RUSSELL___STATION 23914	83.58 -6.43 -0.73	67.14 -4.03 -1.74	59.34 -3.64 -2.23	57.85 -3.77 -0.86	59.70 -3.34 -2.30	98.19 -5.39 0.00	100.15 -9.81 11.19	122.85 -8.68 0.01	124.95 -6.58 0.01	121.74 -7.36 0.00	116.44 -5.73 -0.31	105.27 -3.63 -2.24	111.32 -4.35 -1.09	101.50 -4.57 -2.22	98.34 -7.09 -1.17	113.31 -8.53 0.00	142.85 -9.44 0.01	181.09 -10.14 0.01	169.46 -10.24 0.01	158.70 -10.31 0.01	141.34 -7.91 0.00	118.19 -10.26 -0.25	91.73 -5.69 -2.64	85.59 -6.88 0.53
S SALMON___HYD 24043	86.91 -2.77 -0.40	68.23 -2.15 -0.96	59.97 -2.00 -1.23	59.14 -2.00 -0.40	60.06 -1.94 -1.26	100.57 -3.00 0.00	107.14 -3.27 10.75	127.45 -4.08 0.01	127.45 -4.08 0.01	125.09 -4.00 0.00	118.98 -3.05 -0.17	105.33 -2.56 -1.23	112.43 -2.75 -0.60	102.68 -2.39 -1.22	101.88 -3.02 -0.64	117.93 -3.90 0.00	146.50 -5.79 0.01	184.53 -6.69 0.01	174.13 -5.57 0.01	163.77 -5.24 0.01	144.03 -5.22 0.00	124.87 -3.46 -0.14	93.86 -2.37 -1.45	91.61 -2.05 -0.65
SELKIRK___II 23799	101.76 4.55 -7.93	91.78 3.54 -18.82	87.85 2.98 -24.12	93.73 3.10 -29.88	88.53 2.98 -24.81	107.82 4.25 0.00	117.80 4.24 7.60	136.27 4.74 0.01	136.14 4.60 0.01	134.39 5.29 0.00	130.56 5.36 -3.34	135.84 5.01 -24.16	131.68 5.27 -11.83	132.59 4.78 -23.96	121.35 4.48 -12.61	126.95 5.12 0.00	158.54 6.24 0.01	198.31 7.08 0.01	185.82 6.11 0.01	174.59 5.58 0.01	154.63 5.37 0.00	136.38 5.51 -2.67	127.58 4.26 -28.53	109.74 3.91 -12.83

SELKIRK__J 23801	102.19 5.00 -7.92	92.09 3.89 -18.78	88.10 3.28 -24.07	93.92 3.34 -29.83	88.72 3.22 -24.76	108.44 4.87 0.00	118.30 4.73 7.58	136.66 5.13 0.01	136.40 4.87 0.01	134.78 5.68 0.00	131.04 5.85 -3.34	136.11 5.33 -24.11	132.00 5.61 -11.80	132.75 4.98 -23.91	121.54 4.69 -12.58	127.44 5.60 0.00	159.15 6.85 0.01	199.26 8.03 0.01	186.54 6.83 0.01	175.10 6.08 0.01	154.78 5.52 0.00	136.76 5.90 -2.66	127.90 4.64 -28.48	109.99 4.18 -12.81
SENECA OSWGO__HYD 24041	86.53 -3.21 -0.47	68.12 -2.43 -1.13	60.00 -2.19 -1.44	59.02 -2.25 -0.52	60.05 -2.19 -1.48	99.43 -4.14 0.00	104.49 -5.45 11.21	124.95 -6.58 0.01	124.56 -6.97 0.01	122.25 -6.84 0.00	116.45 -5.61 -0.20	103.31 -4.80 -1.45	109.91 -5.39 -0.71	100.41 -4.88 -1.43	99.60 -5.42 -0.75	115.86 -5.97 0.00	144.22 -8.07 0.01	181.47 -9.75 0.01	170.54 -9.17 0.01	160.56 -8.45 0.01	141.04 -8.21 0.00	122.33 -6.03 -0.16	93.17 -3.32 -1.71	91.26 -2.51 -0.77
SENECA__ENERGY 23797	86.65 -3.39 -0.77	68.90 -2.36 -1.83	60.84 -2.25 -2.34	59.34 -2.37 -0.96	60.97 -2.19 -2.41	100.05 -3.52 0.00	103.64 -6.42 11.09	123.90 -7.63 0.01	124.03 -7.50 0.01	121.61 -7.49 0.00	116.09 -6.09 -0.32	104.53 -4.48 -2.35	110.58 -5.16 -1.15	101.51 -4.67 -2.33	99.34 -6.15 -1.23	114.77 -7.07 0.00	143.15 -9.14 0.01	182.05 -9.18 0.01	170.54 -9.17 0.01	160.39 -8.62 0.01	141.64 -7.61 0.00	121.15 -7.31 -0.26	93.47 -4.08 -2.77	90.56 -3.72 -1.28
SHOEMAKER__GT 23640	101.02 5.98 -5.77	87.56 4.44 -13.69	82.00 3.71 -17.55	87.62 3.64 -23.23	82.32 3.52 -18.05	109.58 6.01 0.00	121.25 7.15 7.05	139.42 7.89 0.01	139.03 7.50 0.01	137.36 8.26 0.00	132.58 8.29 -2.43	132.03 7.79 -17.58	131.44 8.25 -8.60	128.55 7.27 -17.43	120.52 7.09 -9.17	130.12 8.28 0.00	162.34 10.05 0.01	204.04 12.81 0.01	190.67 10.96 0.01	178.82 9.80 0.01	158.06 8.81 0.00	138.98 8.85 -1.94	122.07 6.54 -20.76	108.18 5.86 -9.32
SHOREHAM_IC_1 23715	115.81 12.23 -14.30	120.00 9.93 -40.65	108.87 9.05 -39.07	104.93 8.93 -35.25	104.99 8.87 -35.37	124.59 14.50 -6.52	138.27 18.29 1.18	147.97 16.44 0.01	149.82 18.28 0.01	177.84 19.11 -29.64	180.56 18.52 -40.18	166.04 17.17 -42.21	142.06 16.61 -10.86	137.53 14.64 -19.04	133.39 14.70 -14.42	152.34 16.69 -13.82	224.09 17.97 -53.81	246.44 17.79 -37.42	242.45 13.30 -49.43	227.32 13.69 -44.61	224.55 16.27 -59.03	155.00 15.90 -10.91	126.36 8.91 -22.67	119.45 11.07 -15.38
SHOREHAM_IC_2 23716	115.81 12.23 -14.30	120.00 9.93 -40.65	108.87 9.05 -39.07	104.93 8.93 -35.25	104.99 8.87 -35.37	124.59 14.50 -6.52	138.27 18.29 1.18	147.97 16.44 0.01	149.82 18.28 0.01	177.84 19.11 -29.64	180.56 18.52 -40.18	166.04 17.17 -42.21	142.06 16.61 -10.86	137.53 14.64 -19.04	133.39 14.70 -14.42	152.34 16.69 -13.82	224.09 17.97 -53.81	246.44 17.79 -37.42	242.45 13.30 -49.43	227.32 13.69 -44.61	224.55 16.27 -59.03	155.00 15.90 -10.91	126.36 8.91 -22.67	119.45 11.07 -15.38
SISSONVILLE____ 23735	86.68 -2.59 0.00	66.65 -2.78 0.00	58.50 -2.25 0.00	58.44 -2.31 0.00	58.50 -2.25 0.00	101.19 -2.38 0.00	118.07 1.58 4.66	133.64 2.10 0.00	133.51 1.97 0.00	129.61 0.52 0.00	123.56 1.71 0.00	107.09 0.43 0.00	115.96 1.38 0.00	105.20 1.35 0.00	106.24 1.98 0.00	122.20 0.37 0.00	152.45 0.15 0.00	189.51 -1.72 0.00	182.77 3.06 0.00	172.56 3.55 0.00	152.09 2.84 0.00	130.63 2.44 0.00	93.07 -1.71 0.00	91.14 -1.86 0.00
SITHE_IND_GS1 24169	86.27 -3.39 -0.39	67.79 -2.57 -0.93	59.63 -2.31 -1.19	58.81 -2.37 -0.43	59.66 -2.31 -1.22	99.33 -4.25 0.00	103.51 -6.18 11.47	124.56 -6.97 0.01	124.69 -6.84 0.01	122.38 -6.71 0.00	116.05 -5.97 -0.16	103.05 -4.80 -1.19	109.90 -5.27 -0.58	100.26 -4.78 -1.18	99.46 -5.42 -0.62	115.38 -6.46 0.00	144.06 -8.22 0.01	181.09 -10.14 0.01	170.18 -9.52 0.01	160.05 -8.96 0.01	141.49 -7.76 0.00	121.53 -6.79 -0.13	92.39 -3.79 -1.41	90.38 -3.25 -0.63
SITHE_IND_GS2 24170	86.27 -3.39 -0.39	67.79 -2.57 -0.93	59.63 -2.31 -1.19	58.81 -2.37 -0.43	59.66 -2.31 -1.22	99.33 -4.25 0.00	103.51 -6.18 11.47	124.56 -6.97 0.01	124.69 -6.84 0.01	122.38 -6.71 0.00	116.05 -5.97 -0.16	103.05 -4.80 -1.19	109.90 -5.27 -0.58	100.26 -4.78 -1.18	99.46 -5.42 -0.62	115.38 -6.46 0.00	144.06 -8.22 0.01	181.09 -10.14 0.01	170.18 -9.52 0.01	160.05 -8.96 0.01	141.49 -7.76 0.00	121.53 -6.79 -0.13	92.39 -3.79 -1.41	90.38 -3.25 -0.63
SITHE_IND_GS3 24171	86.27 -3.39 -0.39	67.79 -2.57 -0.93	59.63 -2.31 -1.19	58.81 -2.37 -0.43	59.66 -2.31 -1.22	99.33 -4.25 0.00	103.51 -6.18 11.47	124.56 -6.97 0.01	124.69 -6.84 0.01	122.38 -6.71 0.00	116.05 -5.97 -0.16	103.05 -4.80 -1.19	109.90 -5.27 -0.58	100.26 -4.78 -1.18	99.46 -5.42 -0.62	115.38 -6.46 0.00	144.06 -8.22 0.01	181.09 -10.14 0.01	170.18 -9.52 0.01	160.05 -8.96 0.01	141.49 -7.76 0.00	121.53 -6.79 -0.13	92.39 -3.79 -1.41	90.38 -3.25 -0.63
SITHE_IND_GS4 24172	86.27 -3.39 -0.39	67.79 -2.57 -0.93	59.63 -2.31 -1.19	58.81 -2.37 -0.43	59.66 -2.31 -1.22	99.33 -4.25 0.00	103.51 -6.18 11.47	124.56 -6.97 0.01	124.69 -6.84 0.01	122.38 -6.71 0.00	116.05 -5.97 -0.16	103.05 -4.80 -1.19	109.90 -5.27 -0.58	100.26 -4.78 -1.18	99.46 -5.42 -0.62	115.38 -6.46 0.00	144.06 -8.22 0.01	181.09 -10.14 0.01	170.18 -9.52 0.01	160.05 -8.96 0.01	141.49 -7.76 0.00	121.53 -6.79 -0.13	92.39 -3.79 -1.41	90.38 -3.25 -0.63
SITHE__BATAVIA 24024	82.27 -7.86 -0.85	66.94 -4.51 -2.02	59.09 -4.25 -2.59	57.32 -4.43 -1.00	59.40 -4.01 -2.67	97.36 -6.21 0.00	97.58 -12.48 11.09	119.95 -11.58 0.01	120.87 -10.65 0.01	117.35 -11.75 0.00	113.20 -9.02 -0.36	105.21 -4.05 -2.59	110.13 -5.73 -1.27	101.03 -5.40 -2.57	95.92 -9.70 -1.35	110.14 -11.70 0.00	138.43 -13.86 0.01	176.50 -14.73 0.01	165.33 -14.38 0.01	154.47 -14.54 0.01	137.01 -12.24 0.00	114.00 -14.49 -0.29	90.92 -6.92 -3.06	83.46 -9.30 0.24
SITHE__INDEPEND 23800	86.27 -3.39 -0.39	67.79 -2.57 -0.93	59.63 -2.31 -1.19	58.81 -2.37 -0.43	59.66 -2.31 -1.22	99.33 -4.25 0.00	103.51 -6.18 11.47	124.56 -6.97 0.01	124.69 -6.84 0.01	122.38 -6.71 0.00	116.05 -5.97 -0.16	103.05 -4.80 -1.19	109.90 -5.27 -0.58	100.26 -4.78 -1.18	99.46 -5.42 -0.62	115.38 -6.46 0.00	144.06 -8.22 0.01	181.09 -10.14 0.01	170.18 -9.52 0.01	160.05 -8.96 0.01	141.49 -7.76 0.00	121.53 -6.79 -0.13	92.39 -3.79 -1.41	90.38 -3.25 -0.63
SITHE__MASSENA 23902	88.29 -0.98 0.00	67.97 -1.46 0.00	59.65 -1.09 0.00	59.59 -1.15 0.00	59.65 -1.09 0.00	102.64 -0.93 0.00	118.87 0.97 3.26	132.98 1.45 0.00	132.72 1.18 0.00	129.48 0.39 0.00	122.59 0.73 0.00	106.13 -0.53 0.00	114.70 0.11 0.00	104.06 0.21 0.00	105.20 0.94 0.00	122.69 0.85 0.00	152.60 0.30 0.00	191.43 0.19 0.00	181.33 1.62 0.00	171.21 2.20 0.00	150.90 1.64 0.00	129.60 1.41 0.00	93.92 -0.85 0.00	92.07 -0.93 0.00
SITHE__OGDNSBRG 24021	88.56 -0.71 0.00	68.04 -1.39 0.00	59.72 -1.03 0.00	59.65 -1.09 0.00	59.72 -1.03 0.00	103.37 -0.21 0.00	120.10 2.91 3.96	135.35 3.81 0.00	134.96 3.42 0.00	131.55 2.45 0.00	124.91 3.05 0.00	107.84 1.17 0.00	116.65 2.06 0.00	105.83 1.97 0.00	106.97 2.71 0.00	124.51 2.68 0.00	155.19 2.89 0.00	194.49 3.25 0.00	185.28 5.57 0.00	174.93 5.92 0.00	153.58 4.33 0.00	131.91 3.72 0.00	94.68 -0.09 0.00	92.72 -0.28 0.00
SITHE__STERLING 23777	89.80 0.36 -0.17	70.17 0.35 -0.40	61.38 0.12 -0.51	60.80 0.06 0.01	61.45 0.18 -0.52	104.61 1.04 0.00	111.03 0.85 10.97	132.32 0.79 0.01	132.06 0.53 0.01	129.87 0.77 0.00	123.63 1.71 -0.07	108.45 1.28 -0.51	116.09 1.26 -0.25	105.50 1.14 -0.50	105.05 0.52 -0.27	122.81 0.97 0.00	153.51 1.22 0.01	193.71 2.49 0.01	182.22 2.52 0.01	171.21 2.20 0.01	150.30 1.04 0.00	129.28 1.03 -0.06	96.32 0.95 -0.60	94.11 0.84 -0.27

SOUTH CAIRO___GT 23612	105.16 8.84 -7.05	92.94 6.80 -16.71	87.82 5.65 -21.42	93.63 5.71 -27.17	88.43 5.65 -22.03	113.00 9.43 0.00	124.81 11.03 7.37	144.16 12.63 0.01	144.03 12.50 0.01	141.62 12.52 0.00	137.01 12.19 -2.97	139.54 11.41 -21.46	137.35 12.26 -10.51	136.14 11.01 -21.28	126.10 10.63 -11.20	134.14 12.31 0.00	167.83 15.53 0.01	211.12 19.89 0.01	197.68 17.97 0.01	185.41 16.39 0.01	163.88 14.63 0.00	143.77 13.20 -2.37	129.79 9.67 -25.34	112.85 8.46 -11.39
SOUTH HAMPTN___IC 23720	116.97 13.39 -14.30	120.91 10.83 -40.65	109.53 9.72 -39.07	105.66 9.66 -35.25	105.72 9.60 -35.37	125.94 15.85 -6.52	140.21 20.23 1.18	150.21 18.68 0.01	152.58 21.05 0.01	180.55 21.82 -29.64	182.63 20.59 -40.18	168.39 19.52 -42.21	144.58 19.14 -10.86	139.82 16.93 -19.04	135.58 16.89 -14.42	154.41 18.76 -13.82	229.11 23.00 -53.81	253.71 25.05 -37.42	249.46 20.31 -49.43	232.56 18.93 -44.61	229.03 20.75 -59.03	157.44 18.33 -10.91	127.87 10.43 -22.67	120.75 12.37 -15.38
SOUTHOLD___IC 23719	122.32 18.75 -14.30	125.14 15.07 -40.65	113.12 13.30 -39.07	109.24 13.24 -35.25	109.18 13.06 -35.37	132.16 22.06 -6.52	148.45 28.47 1.18	158.89 27.36 0.01	160.74 29.20 0.01	188.56 29.82 -29.64	191.04 29.00 -40.18	175.11 26.24 -42.21	152.03 26.58 -10.86	146.26 23.37 -19.04	141.83 23.15 -14.42	162.57 26.93 -13.82	239.93 33.81 -53.81	269.01 40.35 -37.42	263.66 34.51 -49.43	245.92 32.28 -44.61	239.18 30.90 -59.03	166.41 27.31 -10.91	133.75 16.30 -22.67	126.15 17.76 -15.38
ST LAWRENCE___ 23600	88.02 -1.25 0.00	67.83 -1.60 0.00	59.53 -1.21 0.00	59.47 -1.28 0.00	59.53 -1.21 0.00	102.23 -1.35 0.00	118.30 0.12 2.98	131.93 0.39 0.00	131.67 0.13 0.00	128.58 -0.52 0.00	121.49 -0.37 0.00	105.28 -1.39 0.00	113.67 -0.92 0.00	103.13 -0.73 0.00	104.37 0.10 0.00	121.71 -0.12 0.00	151.84 -0.46 0.00	190.66 -0.57 0.00	180.07 0.36 0.00	170.03 1.01 0.00	149.85 0.60 0.00	128.45 0.26 0.00	93.45 -1.33 0.00	91.70 -1.30 0.00
STATION 5_MISC_HYD 23604	83.84 -6.16 -0.73	67.19 -3.96 -1.72	59.43 -3.52 -2.21	57.90 -3.71 -0.86	60.10 -2.92 -2.27	99.43 -4.14 0.00	102.81 -7.15 11.20	127.45 -4.08 0.01	131.66 0.13 0.01	128.32 -0.77 0.00	122.41 0.24 -0.31	109.30 0.43 -2.21	116.24 0.57 -1.08	105.11 -0.93 -2.19	101.87 -3.54 -1.15	117.57 -4.26 0.00	150.16 -2.13 0.01	191.23 0.00 0.01	177.73 -1.98 0.01	165.97 -3.04 0.01	149.25 0.00 0.00	123.05 -5.38 -0.24	93.69 -3.70 -2.61	87.05 -5.39 0.56
STEEL___WIND 323596	79.93 -10.36 -1.01	65.51 -6.32 -2.40	57.87 -5.95 -3.07	55.80 -6.14 -1.19	58.08 -5.83 -3.16	94.36 -9.22 0.00	94.08 -16.11 10.97	115.48 -16.05 0.01	115.61 -15.92 0.01	112.18 -16.91 0.00	108.39 -13.89 -0.43	102.91 -6.83 -3.08	107.27 -8.82 -1.51	98.70 -8.20 -3.05	92.94 -12.93 -1.60	106.12 -15.72 0.00	132.49 -19.80 0.01	169.24 -21.99 0.01	158.68 -21.03 0.01	148.39 -20.62 0.01	131.34 -17.91 0.00	109.69 -18.84 -0.34	88.93 -9.48 -3.63	81.08 -12.09 -0.17
STURGEON_POOL_HYD 23609	105.25 9.55 -6.43	91.96 7.29 -15.24	86.31 6.01 -19.54	92.03 6.01 -25.27	86.62 5.77 -20.10	113.42 9.84 0.00	125.33 11.39 7.21	144.68 13.15 0.01	142.85 11.31 0.01	140.84 11.75 0.00	137.48 12.92 -2.71	137.01 10.77 -19.58	135.74 11.57 -9.58	133.65 10.39 -19.41	124.59 10.11 -10.22	135.24 13.40 0.00	168.89 16.60 0.01	212.27 21.04 0.01	198.22 18.51 0.01	185.92 16.90 0.01	162.24 12.99 0.00	144.46 14.10 -2.16	128.51 10.61 -23.12	112.97 9.58 -10.39
SYRACUSE___ENERGY_ST1 323597	88.44 -1.43 -0.59	69.86 -0.97 -1.41	61.58 -0.97 -1.80	60.40 -1.03 -0.68	61.69 -0.91 -1.85	101.82 -1.76 0.00	106.09 -3.88 11.19	126.00 -5.52 0.01	126.40 -5.13 0.01	124.06 -5.03 0.00	117.60 -4.51 -0.25	104.95 -3.52 -1.81	111.46 -4.01 -0.88	102.22 -3.43 -1.79	101.03 -4.17 -0.94	116.72 -5.12 0.00	144.67 -7.62 0.01	182.24 -8.99 0.01	171.26 -8.45 0.01	161.07 -7.94 0.01	142.69 -6.57 0.00	122.75 -5.64 -0.20	94.64 -2.27 -2.13	92.68 -1.30 -0.98
SYRACUSE___ENERGY_ST2 323598	88.44 -1.43 -0.59	69.86 -0.97 -1.41	61.58 -0.97 -1.80	60.40 -1.03 -0.68	61.69 -0.91 -1.85	101.82 -1.76 0.00	106.09 -3.88 11.19	126.00 -5.52 0.01	126.40 -5.13 0.01	124.06 -5.03 0.00	117.60 -4.51 -0.25	104.95 -3.52 -1.81	111.46 -4.01 -0.88	102.22 -3.43 -1.79	101.03 -4.17 -0.94	116.72 -5.12 0.00	144.67 -7.62 0.01	182.24 -8.99 0.01	171.26 -8.45 0.01	161.07 -7.94 0.01	142.69 -6.57 0.00	122.75 -5.64 -0.20	94.64 -2.27 -2.13	92.68 -1.30 -0.98
SYRACUSE___POWER 24017	88.50 -1.34 -0.57	69.88 -0.90 -1.36	61.51 -0.97 -1.74	60.38 -1.03 -0.66	61.62 -0.91 -1.79	101.92 -1.66 0.00	106.84 -3.15 11.17	127.32 -4.21 0.01	127.32 -4.21 0.01	125.09 -4.00 0.00	118.81 -3.29 -0.24	105.84 -2.56 -1.74	112.46 -2.98 -0.85	103.09 -2.49 -1.73	101.94 -3.23 -0.91	118.18 -3.65 0.00	146.81 -5.48 0.01	185.11 -6.12 0.01	173.95 -5.75 0.01	163.60 -5.41 0.01	144.48 -4.78 0.00	124.54 -3.85 -0.19	95.13 -1.71 -2.05	92.90 -1.02 -0.93
Stony___Brook 24151	115.63 12.05 -14.30	119.52 9.44 -40.65	108.32 8.50 -39.07	104.44 8.44 -35.25	104.44 8.32 -35.37	122.94 12.84 -6.52	135.61 15.63 1.18	145.74 14.21 0.01	147.32 15.78 0.01	175.52 16.78 -29.64	178.37 16.33 -40.18	164.02 15.15 -42.21	140.46 15.01 -10.86	136.18 13.29 -19.04	132.03 13.35 -14.42	150.76 15.11 -13.82	224.70 18.58 -53.81	249.89 21.23 -37.42	246.58 17.43 -49.43	229.52 15.89 -44.61	224.55 16.27 -59.03	154.36 15.26 -10.91	126.07 8.62 -22.67	119.54 11.16 -15.38
UNION___PROCESSING_DRP 323587	83.76 -6.25 -0.74	67.37 -3.82 -1.76	59.48 -3.52 -2.25	57.98 -3.64 -0.87	59.79 -3.28 -2.32	98.19 -5.39 0.00	99.91 -10.06 11.18	121.92 -9.60 0.01	123.24 -8.29 0.01	120.19 -8.91 0.00	114.86 -7.31 -0.31	104.55 -4.37 -2.26	110.19 -5.50 -1.10	100.90 -5.19 -2.24	97.72 -7.72 -1.18	112.45 -9.38 0.00	141.32 -10.97 0.01	179.18 -12.05 0.01	167.84 -11.86 0.01	157.35 -11.66 0.01	139.55 -9.70 0.00	117.16 -11.28 -0.25	91.56 -5.88 -2.66	85.51 -6.97 0.52
UPPER HUDSON___HYD 24058	104.44 6.87 -8.29	94.79 5.69 -19.66	90.63 4.68 -25.21	96.52 4.80 -30.97	91.60 4.92 -25.93	110.00 6.42 0.00	121.00 7.75 7.90	138.11 6.58 0.01	137.45 5.92 0.01	136.45 7.36 0.00	132.79 7.43 -3.49	139.49 7.57 -25.25	135.43 8.48 -12.36	136.68 7.79 -25.04	124.53 7.09 -13.18	128.41 6.58 0.00	162.04 9.75 0.01	203.66 12.43 0.01	193.91 14.20 0.01	182.36 13.35 0.01	160.60 11.34 0.00	141.50 10.51 -2.79	132.37 7.77 -29.82	112.48 6.04 -13.43
UPPER RAQUET___HYD 24056	86.68 -2.59 0.00	66.65 -2.78 0.00	58.50 -2.25 0.00	58.44 -2.31 0.00	58.50 -2.25 0.00	101.19 -2.38 0.00	118.07 1.58 4.66	133.64 2.10 0.00	133.51 1.97 0.00	129.61 0.52 0.00	123.56 1.71 0.00	107.09 0.43 0.00	115.96 1.38 0.00	105.20 1.35 0.00	106.24 1.98 0.00	122.20 0.37 0.00	152.45 0.15 0.00	189.51 -1.72 0.00	182.77 3.06 0.00	172.56 3.55 0.00	152.09 2.84 0.00	130.63 2.44 0.00	93.07 -1.71 0.00	91.14 -1.86 0.00
VISCHER___FERRY HYD 24020	104.82 7.50 -8.05	94.49 5.97 -19.09	90.20 4.98 -24.47	96.02 5.04 -30.23	91.02 5.10 -25.16	111.45 7.87 0.00	122.42 8.97 7.70	141.13 9.60 0.01	140.61 9.08 0.01	139.17 10.07 0.00	135.36 10.11 -3.39	140.24 9.07 -24.51	136.32 9.74 -12.00	136.98 8.83 -24.30	125.39 8.34 -12.79	131.46 9.62 0.00	165.09 12.79 0.01	206.72 15.49 0.01	194.09 14.38 0.01	182.37 13.35 0.01	160.75 11.49 0.00	141.67 10.77 -2.71	131.97 8.25 -28.95	113.08 7.07 -13.02
WADING RIVER_IC_1 23522	115.81 12.23 -14.30	120.00 9.93 -40.65	108.81 8.99 -39.07	104.93 8.93 -35.25	104.93 8.81 -35.37	124.59 14.50 -6.52	138.15 18.17 1.18	147.97 16.44 0.01	149.55 18.02 0.01	177.58 18.85 -29.64	180.44 18.40 -40.18	165.83 16.96 -42.21	141.95 16.50 -10.86	137.43 14.54 -19.04	133.28 14.60 -14.42	152.22 16.57 -13.82	226.07 19.95 -53.81	248.93 20.27 -37.42	244.79 15.64 -49.43	228.34 14.70 -44.61	225.15 16.87 -59.03	155.00 15.90 -10.91	126.45 9.00 -22.67	119.54 11.16 -15.38

WADING RIVER_IC_2 23547	115.81 12.23 -14.30	120.00 9.93 -40.65	108.81 8.99 -39.07	104.93 8.93 -35.25	104.93 8.81 -35.37	124.59 14.50 -6.52	138.15 18.17 1.18	147.97 16.44 0.01	149.55 18.02 0.01	177.58 18.85 -29.64	180.44 18.40 -40.18	165.83 16.96 -42.21	141.95 16.50 -10.86	137.43 14.54 -19.04	133.28 14.60 -14.42	152.22 16.57 -13.82	226.07 19.95 -53.81	248.93 20.27 -37.42	244.79 15.64 -49.43	228.34 14.70 -44.61	225.15 16.87 -59.03	155.00 15.90 -10.91	126.45 9.00 -22.67	119.54 11.16 -15.38
WADING RIVER_IC_3 23601	115.81 12.23 -14.30	120.00 9.93 -40.65	108.81 8.99 -39.07	104.93 8.93 -35.25	104.93 8.81 -35.37	124.59 14.50 -6.52	138.15 18.17 1.18	147.97 16.44 0.01	149.55 18.02 0.01	177.58 18.85 -29.64	180.44 18.40 -40.18	165.83 16.96 -42.21	141.95 16.50 -10.86	137.43 14.54 -19.04	133.28 14.60 -14.42	152.22 16.57 -13.82	226.07 19.95 -53.81	248.93 20.27 -37.42	244.79 15.64 -49.43	228.34 14.70 -44.61	225.15 16.87 -59.03	155.00 15.90 -10.91	126.45 9.00 -22.67	119.54 11.16 -15.38
WALDEN___HYDRO 24148	102.00 6.61 -6.12	88.81 4.86 -14.52	83.31 3.95 -18.62	88.96 3.89 -24.32	83.72 3.83 -19.15	110.21 6.63 0.00	121.89 7.88 7.14	140.34 8.81 0.01	140.21 8.68 0.01	138.52 9.42 0.00	133.70 9.26 -2.58	134.16 8.85 -18.65	132.99 9.28 -9.13	130.65 8.31 -18.49	122.13 8.13 -9.73	131.21 9.38 0.00	163.72 11.42 0.01	205.77 14.53 0.01	192.29 12.58 0.01	180.34 11.32 0.01	159.40 10.15 0.00	140.25 10.00 -2.06	124.29 7.49 -22.02	109.50 6.60 -9.89
WARRENSBURG___ 23737	104.08 6.52 -8.29	94.58 5.48 -19.66	90.45 4.50 -25.21	96.28 4.56 -30.97	91.23 4.56 -25.93	109.38 5.80 0.00	120.04 6.78 7.90	137.32 5.79 0.01	136.66 5.13 0.01	135.68 6.58 0.00	132.05 6.70 -3.49	138.85 6.93 -25.25	134.62 7.68 -12.36	135.96 7.06 -25.04	123.80 6.36 -13.18	127.56 5.73 0.00	160.97 8.68 0.01	202.13 10.90 0.01	192.65 12.94 0.01	181.18 12.17 0.01	159.70 10.45 0.00	140.86 9.87 -2.79	131.90 7.30 -29.82	112.10 5.67 -13.43
WATERSIDE___6 8 9 23538	104.06 8.48 -6.31	90.77 6.39 -14.96	85.20 5.29 -19.17	90.87 5.22 -24.89	85.57 5.10 -19.72	112.49 8.91 -0.01	124.53 10.54 7.17	143.25 11.71 0.00	143.12 11.58 0.00	154.25 12.78 -12.37	136.95 12.43 -2.66	137.60 11.73 -19.20	136.36 12.38 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.53 15.23 0.00	210.74 19.51 0.01	196.61 16.89 0.00	184.06 15.04 0.00	162.69 13.43 -0.01	143.40 13.08 -2.13	126.93 9.48 -22.68	111.84 8.65 -10.19
WEST BABYLON___IC 23714	114.65 11.07 -14.30	118.48 8.40 -40.65	106.92 7.11 -39.07	103.04 7.05 -35.25	103.04 6.93 -35.37	121.80 11.70 -6.52	134.03 14.05 1.18	145.21 13.68 0.01	146.40 14.86 0.01	174.61 15.88 -29.64	177.63 15.60 -40.18	163.27 14.40 -42.21	140.46 15.01 -10.86	136.18 13.29 -19.04	131.93 13.24 -14.42	150.27 14.62 -13.82	224.24 18.12 -53.81	251.22 22.57 -37.42	249.10 19.95 -49.43	231.72 18.09 -44.61	224.70 16.42 -59.03	154.62 15.51 -10.91	127.40 9.95 -22.67	119.45 11.07 -15.38
WEST CANADA___HYD 24049	89.56 0.45 0.15	69.41 0.35 0.37	60.58 0.30 0.47	60.51 0.30 0.54	60.57 0.30 0.48	103.99 0.41 0.00	110.35 0.36 11.17	132.05 0.53 0.01	132.19 0.66 0.01	129.87 0.77 0.00	122.65 0.85 0.07	107.05 0.85 0.47	115.16 0.80 0.23	104.11 0.73 0.47	104.64 0.63 0.25	122.44 0.61 0.00	153.05 0.76 0.01	192.18 0.96 0.01	180.60 0.90 0.01	169.85 0.85 0.01	150.00 0.75 0.00	128.91 0.77 0.05	94.79 0.57 0.56	93.21 0.46 0.25
WESTERN_NY_WIND 24143	82.19 -7.95 -0.86	66.96 -4.51 -2.05	59.06 -4.31 -2.63	57.27 -4.50 -1.02	59.38 -4.07 -2.70	97.26 -6.32 0.00	97.47 -12.60 11.09	119.82 -11.71 0.01	120.74 -10.79 0.01	117.09 -12.01 0.00	112.96 -9.26 -0.36	105.13 -4.16 -2.63	110.14 -5.73 -1.29	100.96 -5.50 -2.61	95.73 -9.90 -1.37	110.02 -11.82 0.00	138.13 -14.16 0.01	176.31 -14.92 0.01	164.97 -14.74 0.01	154.30 -14.70 0.01	136.72 -12.54 0.00	113.74 -14.74 -0.29	90.87 -7.01 -3.10	83.39 -9.39 0.21
YORK___WARBASSE 23770	103.97 8.39 -6.31	90.70 6.32 -14.96	85.14 5.22 -19.17	90.74 5.10 -24.89	85.51 5.04 -19.72	112.39 8.80 -0.01	124.53 10.54 7.17	143.38 11.84 0.00	143.25 11.71 0.00	154.25 12.78 -12.37	136.83 12.31 -2.66	137.60 11.73 -19.20	136.25 12.26 -9.41	134.01 11.11 -19.04	125.03 10.74 -10.03	136.00 12.43 -1.74	167.68 15.38 0.00	211.50 20.27 0.01	197.33 17.61 0.00	184.74 15.72 0.00	162.99 13.73 -0.01	143.53 13.20 -2.13	127.22 9.76 -22.68	111.84 8.65 -10.19