

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/28/2008

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	104.19	93.91	92.49	87.30	87.19	85.16	88.88	107.25	134.98	142.21	148.96	162.26	167.39	179.98	205.52	235.96	247.38	217.47	185.07	166.12	169.55	160.09	152.74	137.57
24138	10.40	9.46	9.17	7.43	7.35	7.32	8.45	9.71	10.66	12.74	15.22	16.91	16.63	16.58	14.97	13.91	13.78	13.71	14.68	13.25	12.78	13.06	11.04	9.33
	-5.66	-0.74	0.00	0.00	0.00	0.00	0.00	-12.33	-30.01	-25.02	-12.98	-15.31	-21.85	-37.78	-73.56	-116.69	-128.40	-98.27	-59.97	-51.69	-56.89	-44.19	-48.10	-45.68
74TH STREET_GT_1	104.32	94.12	92.57	87.38	87.27	85.16	88.88	108.15	136.47	143.71	148.96	162.26	167.26	179.85	205.40	235.85	247.28	217.36	185.07	166.12	169.55	160.14	155.53	139.07
24260	10.49	9.63	9.25	7.51	7.43	7.32	8.45	9.80	10.75	12.85	15.22	16.91	16.50	16.46	14.86	13.80	13.68	13.61	14.68	13.25	12.78	13.06	11.23	9.49
	-5.70	-0.79	0.00	0.00	0.00	0.00	0.00	-13.15	-31.41	-26.42	-12.98	-15.31	-21.85	-37.78	-73.56	-116.69	-128.40	-98.27	-59.97	-51.69	-56.89	-44.24	-50.70	-47.02
74TH STREET_GT_2	104.32	94.12	92.57	87.38	87.27	85.16	88.88	108.15	136.47	143.71	148.96	162.26	167.26	179.85	205.40	235.85	247.28	217.36	185.07	166.12	169.55	160.14	155.53	139.07
24261	10.49	9.63	9.25	7.51	7.43	7.32	8.45	9.80	10.75	12.85	15.22	16.91	16.50	16.46	14.86	13.80	13.68	13.61	14.68	13.25	12.78	13.06	11.23	9.49
	-5.70	-0.79	0.00	0.00	0.00	0.00	0.00	-13.15	-31.41	-26.42	-12.98	-15.31	-21.85	-37.78	-73.56	-116.69	-128.40	-98.27	-59.97	-51.69	-56.89	-44.24	-50.70	-47.02
ADK HUDSON___FALLS	101.48	90.49	88.99	85.22	85.04	83.75	87.35	92.37	113.94	117.63	131.79	138.61	138.41	138.28	129.76	122.70	123.93	120.81	124.53	123.79	129.30	116.58	114.24	122.91
24011	6.79	6.78	5.67	5.35	5.19	5.92	6.92	6.65	7.26	7.21	7.97	7.15	7.48	9.17	5.97	6.53	6.84	6.22	8.50	7.39	6.79	7.40	7.68	6.36
	-6.57	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-12.37	-5.98	-3.05	-1.42	-2.02	-3.50	-6.81	-10.81	-11.89	-9.10	-5.62	-15.22	-22.63	-6.34	-12.96	-33.99
ADK RESOURCE___RCVRY	101.48	90.49	88.99	85.22	85.04	83.75	87.35	92.37	113.94	117.63	131.79	138.61	138.41	138.28	129.76	122.70	123.93	120.81	124.53	123.79	129.30	116.58	114.24	122.91
23798	6.79	6.78	5.67	5.35	5.19	5.92	6.92	6.65	7.26	7.21	7.97	7.15	7.48	9.17	5.97	6.53	6.84	6.22	8.50	7.39	6.79	7.40	7.68	6.36
	-6.57	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-12.37	-5.98	-3.05	-1.42	-2.02	-3.50	-6.81	-10.81	-11.89	-9.10	-5.62	-15.22	-22.63	-6.34	-12.96	-33.99
ADK S GLENS___FALLS	101.48	90.49	88.99	85.22	85.04	83.75	87.35	92.37	113.94	117.63	131.79	138.61	138.41	138.28	129.76	122.70	123.93	120.81	124.53	123.79	129.30	116.58	114.24	122.91
24028	6.79	6.78	5.67	5.35	5.19	5.92	6.92	6.65	7.26	7.21	7.97	7.15	7.48	9.17	5.97	6.53	6.84	6.22	8.50	7.39	6.79	7.40	7.68	6.36
	-6.57	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-12.37	-5.98	-3.05	-1.42	-2.02	-3.50	-6.81	-10.81	-11.89	-9.10	-5.62	-15.22	-22.63	-6.34	-12.96	-33.99
ADK_NYS___DAM	100.26	89.82	88.99	84.74	84.80	82.98	86.39	91.76	112.69	116.86	131.40	139.58	139.20	136.87	129.85	122.98	124.15	121.07	123.50	122.72	128.76	115.69	112.24	121.41
23527	5.73	6.11	5.67	4.87	4.95	5.14	5.95	6.05	6.32	6.58	7.49	7.93	7.99	7.29	5.15	5.37	5.47	5.27	6.74	6.07	6.19	6.07	5.99	5.70
	-6.40	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-12.06	-5.83	-3.14	-1.61	-2.29	-3.96	-7.72	-12.24	-13.47	-10.31	-6.36	-15.48	-22.69	-6.79	-12.64	-33.15
AIR_PRODUCTS___DRP	98.14	87.64	86.99	82.90	82.88	81.11	84.13	89.29	109.95	114.24	127.30	134.99	133.81	130.64	120.73	109.47	109.41	109.39	115.12	116.18	121.79	109.27	109.98	118.91
24190	3.61	3.93	3.67	3.03	3.03	3.27	3.70	3.58	3.58	3.97	4.59	4.94	4.90	5.02	3.74	4.11	4.21	3.90	4.64	4.05	3.70	4.01	3.74	3.22
	-6.40	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-12.05	-5.83	-1.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-10.95	-18.22	-2.42	-12.64	-33.14
ALBANY___1	98.14	87.64	86.99	82.90	82.88	81.11	84.13	89.29	109.95	114.24	127.30	134.99	133.81	130.64	120.73	109.47	109.41	109.39	115.12	116.18	121.79	109.27	109.98	118.91
23571	3.61	3.93	3.67	3.03	3.03	3.27	3.70	3.58	3.58	3.97	4.59	4.94	4.90	5.02	3.74	4.11	4.21	3.90	4.64	4.05	3.70	4.01	3.74	3.22
	-6.40	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-12.05	-5.83	-1.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-10.95	-18.22	-2.42	-12.64	-33.14
ALBANY___2	98.14	87.64	86.99	82.90	82.88	81.11	84.13	89.29	109.95	114.24	127.30	134.99	133.81	130.64	120.73	109.47	109.41	109.39	115.12	116.18	121.79	109.27	109.98	118.91
23572	3.61	3.93	3.67	3.03	3.03	3.27	3.70	3.58	3.58	3.97	4.59	4.94	4.90	5.02	3.74	4.11	4.21	3.90	4.64	4.05	3.70	4.01	3.74	3.22
	-6.40	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-12.05	-5.83	-1.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-10.95	-18.22	-2.42	-12.64	-33.14
ALBANY___3	98.14	87.64	86.99	82.90	82.88	81.11	84.13	89.29	109.95	114.24	127.30	134.99	133.81	130.64	120.73	109.47	109.41	109.39	115.12	116.18	121.79	109.27	109.98	118.91
23573	3.61	3.93	3.67	3.03	3.03	3.27	3.70	3.58	3.58	3.97	4.59	4.94	4.90	5.02	3.74	4.11	4.21	3.90	4.64	4.05	3.70	4.01	3.74	3.22
	-6.40	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-12.05	-5.83	-1.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-10.95	-18.22	-2.42	-12.64	-33.14
ALBANY___4	98.14	87.64	86.99	82.90	82.88	81.11	84.13	89.29	109.95	114.24	127.30	134.99	133.81	130.64	120.73	109.47	109.41	109.39	115.12	116.18	121.79	109.27	109.98	118.91
23574	3.61	3.93	3.67	3.03	3.03	3.27	3.70	3.58	3.58	3.97	4.59	4.94	4.90	5.02	3.74	4.11	4.21	3.90	4.64	4.05	3.70	4.01	3.74	3.22
	-6.40	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-12.05	-5.83	-1.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-10.95	-18.22	-2.42	-12.64	-33.14

ALCOA_RYNLDS___DRP 24188	86.46 -1.67 0.00	80.86 -2.85 0.00	80.49 -2.83 0.00	78.03 -1.84 0.00	78.41 -1.44 0.00	75.81 -2.02 0.00	78.58 -1.85 0.00	83.76 -1.45 0.00	93.74 -0.57 0.00	103.40 -1.04 0.00	118.84 -1.93 0.00	125.88 -4.16 0.00	124.66 -4.25 0.00	121.22 -4.40 0.00	113.12 -3.86 0.00	101.36 -4.00 0.00	101.84 -3.37 0.00	102.01 -3.48 0.00	106.22 -4.20 0.00	98.44 -2.73 0.00	97.68 -2.20 0.00	100.88 -1.95 0.00	92.01 -1.59 0.00	81.40 -1.16 0.00
ALLEGHENY___COGEN 23514	85.83 -3.08 -0.79	83.63 -0.08 0.00	82.66 -0.67 0.00	78.59 -1.28 0.00	78.17 -1.68 0.00	76.52 -1.32 0.00	78.67 -1.77 0.00	83.22 -2.04 -0.06	90.66 -4.24 -0.59	101.30 -3.86 -0.72	117.39 -3.62 -0.24	130.43 0.39 0.00	129.81 0.90 0.00	129.13 3.52 0.00	120.73 3.74 0.00	108.73 3.37 0.00	108.26 3.05 0.00	106.23 0.74 0.00	111.53 1.10 -0.01	101.71 -0.81 -1.34	100.02 -2.10 -2.24	100.25 -2.88 -0.30	91.41 -3.74 -1.55	82.99 -3.63 -4.07
AMERICAN_REF_FUEL 24010	77.75 -11.10 -0.72	78.35 -5.36 0.00	77.49 -5.83 0.00	73.96 -5.91 0.00	73.38 -6.47 0.00	71.69 -6.15 0.00	72.55 -7.88 0.00	75.47 -9.80 -0.06	80.48 -14.43 -0.60	89.02 -16.08 -0.66	103.24 -17.75 -0.22	116.26 -13.78 0.00	115.76 -13.15 0.00	113.31 -12.31 0.00	105.52 -11.46 0.00	95.77 -9.59 0.00	95.53 -9.68 0.00	94.83 -10.65 0.00	99.93 -10.49 -0.01	90.68 -11.74 -1.24	88.55 -13.38 -2.06	89.12 -13.99 -0.27	81.92 -13.10 -1.43	75.16 -11.15 -3.74
ARTHUR_KILL_GT_1 23520	104.13 10.31 -5.69	94.02 9.54 -0.77	92.41 9.08 -0.01	87.06 7.19 -0.01	86.96 7.11 -0.01	84.85 7.01 -0.01	88.57 8.12 -0.01	107.59 9.63 -12.75	135.70 10.66 -30.74	142.93 12.74 -25.74	148.97 15.22 -12.98	162.40 17.04 -15.32	167.27 16.50 -21.86	186.41 16.58 -44.21	187.15 14.97 -55.19	187.07 13.91 -67.80	189.47 13.89 -70.38	189.47 13.61 -70.37	186.22 14.68 -61.12	166.03 13.15 -51.70	169.36 12.58 -56.89	160.02 12.96 -44.23	154.20 11.14 -49.46	138.36 9.41 -46.39
ARTHUR_KILL_2 23512	104.13 10.31 -5.69	94.02 9.54 -0.77	92.41 9.08 -0.01	87.06 7.19 -0.01	86.96 7.11 -0.01	84.85 7.01 -0.01	88.57 8.12 -0.01	107.59 9.63 -12.75	135.70 10.66 -30.74	142.93 12.74 -25.74	148.97 15.22 -12.98	162.40 17.04 -15.32	167.27 16.50 -21.86	186.41 16.58 -44.21	187.15 14.97 -55.19	187.07 13.91 -67.80	189.47 13.89 -70.38	189.47 13.61 -70.37	186.22 14.68 -61.12	166.03 13.15 -51.70	169.36 12.58 -56.89	160.02 12.96 -44.23	154.20 11.14 -49.46	138.36 9.41 -46.39
ARTHUR_KILL_3 23513	103.95 10.13 -5.68	93.68 9.21 -0.76	92.24 8.92 0.00	87.06 7.19 0.00	86.87 7.03 0.00	84.84 7.01 0.00	88.56 8.12 0.00	107.42 9.46 -12.76	135.33 10.28 -30.74	142.52 12.32 -25.75	148.36 14.61 -12.98	161.74 16.39 -15.31	166.75 15.98 -21.85	185.77 15.95 -44.20	186.32 14.15 -55.18	186.32 13.17 -67.79	188.64 13.05 -70.39	188.74 12.87 -70.38	185.77 14.24 -61.11	165.72 12.85 -51.69	169.15 12.39 -56.89	159.70 12.65 -44.22	153.82 10.76 -49.45	138.02 9.08 -46.38
ASHOKAN____ 23654	103.37 9.78 -5.46	92.75 9.04 0.00	92.07 8.75 0.00	87.22 7.35 0.00	87.11 7.27 0.00	85.08 7.24 0.00	88.64 8.20 0.00	94.92 9.29 -0.43	114.86 10.28 -10.27	121.53 12.12 -4.97	141.27 14.49 -6.01	152.25 16.39 -5.82	153.59 16.37 -8.31	157.70 17.71 -14.37	161.69 16.73 -27.98	165.76 16.01 -44.38	170.03 15.99 -48.84	157.32 14.45 -37.38	148.28 15.02 -22.85	140.34 13.46 -25.71	144.37 12.78 -31.70	133.59 12.85 -17.90	115.04 10.67 -10.77	119.80 9.00 -28.24
ASTORIA_EAST_ENERGY_CC1 323581	105.25 11.46 -5.67	94.92 10.46 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.76 9.80 -12.75	157.00 10.66 -52.03	158.85 12.53 -41.87	157.73 14.49 -22.47	163.49 16.13 -17.32	165.45 14.70 -21.85	177.84 14.45 -37.78	203.64 13.10 -73.56	234.26 12.22 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.41 13.03 -59.97	164.29 11.43 -51.69	167.75 10.99 -56.88	159.00 11.93 -44.23	155.34 11.04 -50.69	153.55 9.49 -61.50
ASTORIA_EAST_ENERGY_CC2 323582	105.25 11.46 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	146.92 7.51 -59.54	138.75 7.51 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.45 14.70 -21.85	177.84 14.45 -37.78	203.64 13.10 -73.56	234.26 12.22 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.41 13.03 -59.97	164.29 11.43 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT2_1 24094	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT2_2 24095	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT2_3 24096	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT2_4 24097	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT3_1 24098	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT3_2 24099	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT3_3 24100	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50

ASTORIA_GT3_4 24101	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT4_1 24102	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT4_2 24103	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT4_3 24104	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT4_4 24105	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT_1 23523	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT_10 24110	155.50 10.75 -56.62	155.57 9.88 -61.98	147.17 9.58 -54.26	147.16 7.75 -59.54	138.91 7.67 -51.39	134.57 7.55 -49.19	148.70 8.69 -59.58	153.76 10.05 -58.49	157.38 11.03 -52.03	159.48 13.16 -41.87	158.70 15.46 -22.47	164.66 17.30 -17.32	167.39 16.63 -21.85	179.85 16.46 -37.78	205.40 14.86 -73.56	235.85 13.80 -116.69	247.28 13.68 -128.40	217.36 13.61 -98.27	185.07 14.68 -59.97	166.02 13.15 -51.69	169.35 12.58 -56.89	160.14 13.06 -44.24	155.72 11.42 -50.70	153.81 9.74 -61.51
ASTORIA_GT_11 24225	155.50 10.75 -56.62	155.57 9.88 -61.98	147.17 9.58 -54.26	147.16 7.75 -59.54	138.91 7.67 -51.39	134.57 7.55 -49.19	148.70 8.69 -59.58	153.76 10.05 -58.49	157.38 11.03 -52.03	159.48 13.16 -41.87	158.70 15.46 -22.47	164.66 17.30 -17.32	167.39 16.63 -21.85	179.85 16.46 -37.78	205.40 14.86 -73.56	235.85 13.80 -116.69	247.28 13.68 -128.40	217.36 13.61 -98.27	185.07 14.68 -59.97	166.02 13.15 -51.69	169.35 12.58 -56.89	160.14 13.06 -44.24	155.72 11.42 -50.70	153.81 9.74 -61.51
ASTORIA_GT_12 24226	155.50 10.75 -56.62	155.57 9.88 -61.98	147.17 9.58 -54.26	147.16 7.75 -59.54	138.91 7.67 -51.39	134.57 7.55 -49.19	148.70 8.69 -59.58	153.76 10.05 -58.49	157.38 11.03 -52.03	159.48 13.16 -41.87	158.70 15.46 -22.47	164.66 17.30 -17.32	167.39 16.63 -21.85	179.85 16.46 -37.78	205.40 14.86 -73.56	235.85 13.80 -116.69	247.28 13.68 -128.40	217.36 13.61 -98.27	185.07 14.68 -59.97	166.02 13.15 -51.69	169.35 12.58 -56.89	160.14 13.06 -44.24	155.72 11.42 -50.70	153.81 9.74 -61.51
ASTORIA_GT_13 24227	155.50 10.75 -56.62	155.57 9.88 -61.98	147.17 9.58 -54.26	147.16 7.75 -59.54	138.91 7.67 -51.39	134.57 7.55 -49.19	148.70 8.69 -59.58	153.76 10.05 -58.49	157.38 11.03 -52.03	159.48 13.16 -41.87	158.70 15.46 -22.47	164.66 17.30 -17.32	167.39 16.63 -21.85	179.85 16.46 -37.78	205.40 14.86 -73.56	235.85 13.80 -116.69	247.28 13.68 -128.40	217.36 13.61 -98.27	185.07 14.68 -59.97	166.02 13.15 -51.69	169.35 12.58 -56.89	160.14 13.06 -44.24	155.72 11.42 -50.70	153.81 9.74 -61.51
ASTORIA_GT_5 24106	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT_7 24107	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA_GT_8 24108	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA___2 24149	105.34 11.54 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ASTORIA___3 23516	155.50 10.75 -56.62	155.57 9.88 -61.98	147.17 9.58 -54.26	147.16 7.75 -59.54	138.91 7.67 -51.39	134.57 7.55 -49.19	148.70 8.69 -59.58	153.76 10.05 -58.49	157.38 11.03 -52.03	159.48 13.16 -41.87	158.70 15.46 -22.47	164.66 17.30 -17.32	167.39 16.63 -21.85	179.85 16.46 -37.78	205.40 14.86 -73.56	235.85 13.80 -116.69	247.28 13.68 -128.40	217.36 13.61 -98.27	185.07 14.68 -59.97	166.02 13.15 -51.69	169.35 12.58 -56.89	160.14 13.06 -44.24	155.72 11.42 -50.70	153.81 9.74 -61.51
ASTORIA___4 23517	155.50 10.75 -56.62	155.57 9.88 -61.98	147.17 9.58 -54.26	147.16 7.75 -59.54	138.91 7.67 -51.39	134.57 7.55 -49.19	148.70 8.69 -59.58	153.76 10.05 -58.49	157.38 11.03 -52.03	159.48 13.16 -41.87	158.70 15.46 -22.47	164.66 17.30 -17.32	167.39 16.63 -21.85	179.85 16.46 -37.78	205.40 14.86 -73.56	235.85 13.80 -116.69	247.28 13.68 -128.40	217.36 13.61 -98.27	185.07 14.68 -59.97	166.02 13.15 -51.69	169.35 12.58 -56.89	160.14 13.06 -44.24	155.72 11.42 -50.70	153.81 9.74 -61.51

ASTORIA___5 23518	105.25 11.46 -5.67	95.01 10.55 -0.75	147.00 9.42 -54.26	147.00 7.59 -59.54	138.83 7.59 -51.39	134.50 7.47 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.58 14.82 -21.85	177.96 14.57 -37.78	203.76 13.22 -73.56	234.37 12.33 -116.68	245.79 12.20 -128.38	215.88 12.13 -98.26	183.52 13.14 -59.97	164.40 11.53 -51.69	167.75 10.99 -56.88	159.10 12.03 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
ATHENS_STG_1 23668	99.17 5.46 -5.58	88.90 5.19 0.00	88.41 5.08 0.00	83.86 3.99 0.00	83.84 3.99 0.00	81.89 4.05 0.00	85.02 4.58 0.00	90.84 5.20 -0.44	110.37 5.56 -10.50	116.00 6.48 -5.08	125.25 7.61 3.13	132.05 8.45 6.45	128.09 8.38 9.20	118.00 8.29 15.91	93.26 7.25 30.97	63.29 7.06 49.13	58.09 6.94 54.06	70.97 6.86 41.38	92.75 7.51 25.17	99.27 6.68 8.58	104.34 6.49 2.03	93.89 6.48 15.43	110.13 5.52 -11.01	116.22 4.79 -28.87
ATHENS_STG_2 23670	99.17 5.46 -5.58	88.90 5.19 0.00	88.41 5.08 0.00	83.86 3.99 0.00	83.84 3.99 0.00	81.89 4.05 0.00	85.02 4.58 0.00	90.84 5.20 -0.44	110.37 5.56 -10.50	116.00 6.48 -5.08	125.25 7.61 3.13	132.05 8.45 6.45	128.09 8.38 9.20	118.00 8.29 15.91	93.26 7.25 30.97	63.29 7.06 49.13	58.09 6.94 54.06	70.97 6.86 41.38	92.75 7.51 25.17	99.27 6.68 8.58	104.34 6.49 2.03	93.89 6.48 15.43	110.13 5.52 -11.01	116.22 4.79 -28.87
ATHENS_STG_3 23677	99.17 5.46 -5.58	88.90 5.19 0.00	88.41 5.08 0.00	83.86 3.99 0.00	83.84 3.99 0.00	81.89 4.05 0.00	85.02 4.58 0.00	90.84 5.20 -0.44	110.37 5.56 -10.50	116.00 6.48 -5.08	125.25 7.61 3.13	132.05 8.45 6.45	128.09 8.38 9.20	118.00 8.29 15.91	93.26 7.25 30.97	63.29 7.06 49.13	58.09 6.94 54.06	70.97 6.86 41.38	92.75 7.51 25.17	99.27 6.68 8.58	104.34 6.49 2.03	93.89 6.48 15.43	110.13 5.52 -11.01	116.22 4.79 -28.87
BARRETT_IC_1 23704	138.74 10.84 -39.77	135.83 10.46 -41.66	116.05 10.25 -22.48	97.64 8.31 -9.46	93.30 8.22 -5.23	86.57 8.72 -0.02	90.20 9.73 -0.03	127.02 10.65 -31.16	137.39 11.22 -31.86	145.72 13.37 -27.90	153.00 15.34 -16.89	162.00 16.65 -15.31	166.88 16.11 -21.85	179.49 16.08 -37.79	204.94 14.39 -73.57	235.55 13.49 -116.70	246.66 13.05 -128.41	216.53 12.76 -98.28	182.98 12.59 -59.98	165.22 12.34 -51.70	168.56 11.79 -56.89	159.66 13.27 -43.56	153.47 11.14 -48.73	145.82 9.74 -53.52
BARRETT_IC_10 23701	138.74 10.84 -39.77	135.83 10.46 -41.66	116.05 10.25 -22.48	97.64 8.31 -9.46	93.30 8.22 -5.23	86.57 8.72 -0.02	90.20 9.73 -0.03	127.02 10.65 -31.16	137.39 11.22 -31.86	145.72 13.37 -27.90	153.00 15.34 -16.89	162.00 16.65 -15.31	166.88 16.11 -21.85	179.49 16.08 -37.79	204.94 14.39 -73.57	235.55 13.49 -116.70	246.66 13.05 -128.41	216.53 12.76 -98.28	182.98 12.59 -59.98	165.22 12.34 -51.70	168.56 11.79 -56.89	159.66 13.27 -43.56	153.47 11.14 -48.73	145.82 9.74 -53.52
BARRETT_IC_11 23702	138.74 10.84 -39.77	135.83 10.46 -41.66	116.05 10.25 -22.48	97.64 8.31 -9.46	93.30 8.22 -5.23	86.57 8.72 -0.02	90.20 9.73 -0.03	127.02 10.65 -31.16	137.39 11.22 -31.86	145.72 13.37 -27.90	153.00 15.34 -16.89	162.00 16.65 -15.31	166.88 16.11 -21.85	179.49 16.08 -37.79	204.94 14.39 -73.57	235.55 13.49 -116.70	246.66 13.05 -128.41	216.53 12.76 -98.28	182.98 12.59 -59.98	165.22 12.34 -51.70	168.56 11.79 -56.89	159.66 13.27 -43.56	153.47 11.14 -48.73	145.82 9.74 -53.52
BARRETT_IC_12 23703	138.74 10.84 -39.77	135.83 10.46 -41.66	116.05 10.25 -22.48	97.64 8.31 -9.46	93.30 8.22 -5.23	86.57 8.72 -0.02	90.20 9.73 -0.03	127.02 10.65 -31.16	137.39 11.22 -31.86	145.72 13.37 -27.90	153.00 15.34 -16.89	162.00 16.65 -15.31	166.88 16.11 -21.85	179.49 16.08 -37.79	204.94 14.39 -73.57	235.55 13.49 -116.70	246.66 13.05 -128.41	216.53 12.76 -98.28	182.98 12.59 -59.98	165.22 12.34 -51.70	168.56 11.79 -56.89	159.66 13.27 -43.56	153.47 11.14 -48.73	145.82 9.74 -53.52
BARRETT_IC_2 23705	138.74 10.84 -39.77	135.83 10.46 -41.66	116.05 10.25 -22.48	97.64 8.31 -9.46	93.30 8.22 -5.23	86.57 8.72 -0.02	90.20 9.73 -0.03	127.02 10.65 -31.16	137.39 11.22 -31.86	145.72 13.37 -27.90	153.00 15.34 -16.89	162.00 16.65 -15.31	166.88 16.11 -21.85	179.49 16.08 -37.79	204.94 14.39 -73.57	235.55 13.49 -116.70	246.66 13.05 -128.41	216.53 12.76 -98.28	182.98 12.59 -59.98	165.22 12.34 -51.70	168.56 11.79 -56.89	159.66 13.27 -43.56	153.47 11.14 -48.73	145.82 9.74 -53.52
BARRETT_IC_3 23706	138.74 10.84 -39.77	135.83 10.46 -41.66	116.05 10.25 -22.48	97.64 8.31 -9.46	93.30 8.22 -5.23	86.57 8.72 -0.02	90.20 9.73 -0.03	127.02 10.65 -31.16	137.39 11.22 -31.86	145.72 13.37 -27.90	153.00 15.34 -16.89	162.00 16.65 -15.31	166.88 16.11 -21.85	179.49 16.08 -37.79	204.94 14.39 -73.57	235.55 13.49 -116.70	246.66 13.05 -128.41	216.53 12.76 -98.28	182.98 12.59 -59.98	165.22 12.34 -51.70	168.56 11.79 -56.89	159.66 13.27 -43.56	153.47 11.14 -48.73	145.82 9.74 -53.52
BARRETT_IC_4 23707	138.74 10.84 -39.77	135.83 10.46 -41.66	116.05 10.25 -22.48	97.64 8.31 -9.46	93.30 8.22 -5.23	86.57 8.72 -0.02	90.20 9.73 -0.03	127.02 10.65 -31.16	137.39 11.22 -31.86	145.72 13.37 -27.90	153.00 15.34 -16.89	162.00 16.65 -15.31	166.88 16.11 -21.85	179.49 16.08 -37.79	204.94 14.39 -73.57	235.55 13.49 -116.70	246.66 13.05 -128.41	216.53 12.76 -98.28	182.98 12.59 -59.98	165.22 12.34 -51.70	168.56 11.79 -56.89	159.66 13.27 -43.56	153.47 11.14 -48.73	145.82 9.74 -53.52
BARRETT_IC_5 23708	138.74 10.84 -39.77	135.83 10.46 -41.66	116.05 10.25 -22.48	97.64 8.31 -9.46	93.30 8.22 -5.23	86.57 8.72 -0.02	90.20 9.73 -0.03	127.02 10.65 -31.16	137.39 11.22 -31.86	145.72 13.37 -27.90	153.00 15.34 -16.89	162.00 16.65 -15.31	166.88 16.11 -21.85	179.49 16.08 -37.79	204.94 14.39 -73.57	235.55 13.49 -116.70	246.66 13.05 -128.41	216.53 12.76 -98.28	182.98 12.59 -59.98	165.22 12.34 -51.70	168.56 11.79 -56.89	159.66 13.27 -43.56	153.47 11.14 -48.73	145.82 9.74 -53.52
BARRETT_IC_6 23709	138.74 10.84 -39.77	135.83 10.46 -41.66	116.05 10.25 -22.48	97.64 8.31 -9.46	93.30 8.22 -5.23	86.57 8.72 -0.02	90.20 9.73 -0.03	127.02 10.65 -31.16	137.39 11.22 -31.86	145.72 13.37 -27.90	153.00 15.34 -16.89	162.00 16.65 -15.31	166.88 16.11 -21.85	179.49 16.08 -37.79	204.94 14.39 -73.57	235.55 13.49 -116.70	246.66 13.05 -128.41	216.53 12.76 -98.28	182.98 12.59 -59.98	165.22 12.34 -51.70	168.56 11.79 -56.89	159.66 13.27 -43.56	153.47 11.14 -48.73	145.82 9.74 -53.52
BARRETT_IC_7 23710	138.74 10.84 -39.77	135.83 10.46 -41.66	116.05 10.25 -22.48	97.64 8.31 -9.46	93.30 8.22 -5.23	86.57 8.72 -0.02	90.20 9.73 -0.03	127.02 10.65 -31.16	137.39 11.22 -31.86	145.72 13.37 -27.90	153.00 15.34 -16.89	162.00 16.65 -15.31	166.88 16.11 -21.85	179.49 16.08 -37.79	204.94 14.39 -73.57	235.55 13.49 -116.70	246.66 13.05 -128.41	216.53 12.76 -98.28	182.98 12.59 -59.98	165.22 12.34 -51.70	168.56 11.79 -56.89	159.66 13.27 -43.56	153.47 11.14 -48.73	145.82 9.74 -53.52
BARRETT_IC_8 23711	138.74 10.84 -39.77	135.83 10.46 -41.66	116.05 10.25 -22.48	97.64 8.31 -9.46	93.30 8.22 -5.23	86.57 8.72 -0.02	90.20 9.73 -0.03	127.02 10.65 -31.16	137.39 11.22 -31.86	145.72 13.37 -27.90	153.00 15.34 -16.89	162.00 16.65 -15.31	166.88 16.11 -21.85	179.49 16.08 -37.79	204.94 14.39 -73.57	235.55 13.49 -116.70	246.66 13.05 -128.41	216.53 12.76 -98.28	182.98 12.59 -59.98	165.22 12.34 -51.70	168.56 11.79 -56.89	159.66 13.27 -43.56	153.47 11.14 -48.73	145.82 9.74 -53.52
BARRETT_IC_9 23700	138.74 10.84 -39.77	135.83 10.46 -41.66	116.05 10.25 -22.48	97.64 8.31 -9.46	93.30 8.22 -5.23	86.57 8.72 -0.02	90.20 9.73 -0.03	127.02 10.65 -31.16	137.39 11.22 -31.86	145.72 13.37 -27.90	153.00 15.34 -16.89	162.00 16.65 -15.31	166.88 16.11 -21.85	179.49 16.08 -37.79	204.94 14.39 -73.57	235.55 13.49 -116.70	246.66 13.05 -128.41	216.53 12.76 -98.28	182.98 12.59 -59.98	165.22 12.34 -51.70	168.56 11.79 -56.89	159.66 13.27 -43.56	153.47 11.14 -48.73	145.82 9.74 -53.52

BARRETT___1 23545	138.74 10.84 -39.77	135.83 10.46 -41.66	116.05 10.25 -22.48	97.64 8.31 -9.46	93.30 8.22 -5.23	86.57 8.72 -0.02	90.20 9.73 -0.03	127.02 10.65 -31.16	137.39 11.22 -31.86	145.72 13.37 -27.90	153.00 15.34 -16.89	162.00 16.65 -15.31	166.88 16.11 -21.85	179.49 16.08 -37.79	204.94 14.39 -73.57	235.55 13.49 -116.70	246.66 13.05 -128.41	216.53 12.76 -98.28	182.98 12.59 -59.98	165.22 12.34 -51.70	168.56 11.79 -56.89	159.66 13.27 -43.56	153.47 11.14 -48.73	145.82 9.74 -53.52
BARRETT___2 23546	138.74 10.84 -39.77	135.83 10.46 -41.66	116.05 10.25 -22.48	97.64 8.31 -9.46	93.30 8.22 -5.23	86.57 8.72 -0.02	90.20 9.73 -0.03	127.02 10.65 -31.16	137.39 11.22 -31.86	145.72 13.37 -27.90	153.00 15.34 -16.89	162.00 16.65 -15.31	166.88 16.11 -21.85	179.49 16.08 -37.79	204.94 14.39 -73.57	235.55 13.49 -116.70	246.66 13.05 -128.41	216.53 12.76 -98.28	182.98 12.59 -59.98	165.22 12.34 -51.70	168.56 11.79 -56.89	159.66 13.27 -43.56	153.47 11.14 -48.73	145.82 9.74 -53.52
BEAVER RIVER___HYD 24048	87.78 -0.35 0.00	83.04 -0.67 0.00	82.41 -0.92 0.00	79.23 -0.64 0.00	79.21 -0.64 0.00	77.14 -0.70 0.00	80.03 -0.40 0.00	85.21 0.00 0.00	94.88 0.57 0.00	105.28 0.84 0.00	121.13 0.36 0.00	130.30 0.26 0.00	129.17 0.26 0.00	125.99 0.38 0.00	117.57 0.58 0.00	105.36 0.00 0.00	103.94 -1.26 0.00	103.80 -1.69 0.00	108.20 -2.21 0.00	99.46 -1.72 0.00	98.48 -1.40 0.00	102.01 -0.82 0.00	93.51 -0.09 0.00	82.23 -0.33 0.00
BEEBEE_GT_13 23619	86.05 -2.64 -0.56	83.54 -0.17 0.00	82.57 -0.75 0.00	78.75 -1.12 0.00	78.33 -1.52 0.00	76.67 -1.17 0.00	78.91 -1.53 0.00	83.63 -1.62 -0.04	91.20 -3.30 -0.19	102.14 -2.82 -0.51	118.65 -2.29 -0.17	131.47 1.43 0.00	131.23 2.32 0.00	129.38 3.77 0.00	121.08 4.09 0.00	109.05 3.69 0.00	108.57 3.37 0.00	107.28 1.79 0.00	112.07 1.66 -0.01	101.83 -0.30 -0.96	99.88 -1.60 -1.59	100.99 -2.06 -0.21	91.71 -3.00 -1.11	82.82 -2.64 -2.90
BETHLEHEM___GRP 23843	98.14 3.61 -6.40	87.64 3.93 0.00	86.99 3.67 0.00	82.90 3.03 0.00	82.88 3.03 0.00	81.11 3.27 0.00	84.13 3.70 0.00	89.29 3.58 -0.50	109.95 3.58 -12.05	114.24 3.97 -5.83	127.30 4.59 -1.94	134.99 4.94 0.00	133.81 4.90 0.00	130.64 5.02 0.00	120.73 3.74 0.00	109.47 4.11 0.00	109.41 4.21 0.00	109.39 3.90 0.00	115.12 4.64 -0.07	116.18 4.05 -10.95	121.79 3.70 -18.22	109.27 4.01 -2.42	109.98 3.74 -12.64	118.91 3.22 -33.14
BETHLEHEM___GS1 323560	98.14 3.61 -6.40	87.64 3.93 0.00	86.99 3.67 0.00	82.90 3.03 0.00	82.88 3.03 0.00	81.11 3.27 0.00	84.13 3.70 0.00	89.29 3.58 -0.50	109.95 3.58 -12.05	114.24 3.97 -5.83	127.30 4.59 -1.94	134.99 4.94 0.00	133.81 4.90 0.00	130.64 5.02 0.00	120.73 3.74 0.00	109.47 4.11 0.00	109.41 4.21 0.00	109.39 3.90 0.00	115.12 4.64 -0.07	116.18 4.05 -10.95	121.79 3.70 -18.22	109.27 4.01 -2.42	109.98 3.74 -12.64	118.91 3.22 -33.14
BETHLEHEM___GS2 323561	98.14 3.61 -6.40	87.64 3.93 0.00	86.99 3.67 0.00	82.90 3.03 0.00	82.88 3.03 0.00	81.11 3.27 0.00	84.13 3.70 0.00	89.29 3.58 -0.50	109.95 3.58 -12.05	114.24 3.97 -5.83	127.30 4.59 -1.94	134.99 4.94 0.00	133.81 4.90 0.00	130.64 5.02 0.00	120.73 3.74 0.00	109.47 4.11 0.00	109.41 4.21 0.00	109.39 3.90 0.00	115.12 4.64 -0.07	116.18 4.05 -10.95	121.79 3.70 -18.22	109.27 4.01 -2.42	109.98 3.74 -12.64	118.91 3.22 -33.14
BETHLEHEM___GS3 323562	98.14 3.61 -6.40	87.64 3.93 0.00	86.99 3.67 0.00	82.90 3.03 0.00	82.88 3.03 0.00	81.11 3.27 0.00	84.13 3.70 0.00	89.29 3.58 -0.50	109.95 3.58 -12.05	114.24 3.97 -5.83	127.30 4.59 -1.94	134.99 4.94 0.00	133.81 4.90 0.00	130.64 5.02 0.00	120.73 3.74 0.00	109.47 4.11 0.00	109.41 4.21 0.00	109.39 3.90 0.00	115.12 4.64 -0.07	116.18 4.05 -10.95	121.79 3.70 -18.22	109.27 4.01 -2.42	109.98 3.74 -12.64	118.91 3.22 -33.14
BETHLEHEM___STEEL 23779	79.04 -9.87 -0.78	78.85 -4.86 0.00	77.91 -5.42 0.00	74.28 -5.59 0.00	73.70 -6.15 0.00	72.00 -5.84 0.00	73.12 -7.32 0.00	76.32 -8.95 -0.06	81.85 -13.20 -0.74	90.74 -14.41 -0.71	105.43 -15.58 -0.24	118.34 -11.70 0.00	117.82 -11.09 0.00	115.44 -10.17 0.00	107.51 -9.48 0.00	97.25 -8.11 0.00	96.89 -8.31 0.00	96.42 -9.07 0.00	101.70 -8.72 -0.01	92.49 -10.02 -1.33	90.51 -11.59 -2.22	90.79 -12.34 -0.29	83.35 -11.79 -1.54	76.35 -10.24 -4.03
BETHPAGE_CC_5 323564	139.50 11.90 -39.47	136.41 11.05 -41.65	116.62 10.83 -22.47	98.19 8.87 -9.45	93.85 8.78 -5.22	86.95 9.11 -0.01	90.67 10.22 -0.02	127.61 11.25 -31.16	138.26 12.17 -31.79	146.34 14.00 -27.90	153.84 16.18 -16.88	163.17 17.82 -15.31	168.42 17.66 -21.85	181.12 17.71 -37.79	206.35 15.79 -73.57	237.02 14.96 -116.70	248.03 14.41 -128.41	217.69 13.92 -98.28	184.08 13.69 -59.98	166.13 13.25 -51.70	169.16 12.39 -56.89	160.28 13.88 -43.56	154.41 12.07 -48.73	146.56 10.48 -53.51
BINGHAMTON___COGEN 23790	89.77 0.00 -1.64	84.30 0.59 0.00	83.74 0.42 0.00	79.47 -0.40 0.00	79.37 -0.48 0.00	77.45 -0.39 0.00	80.27 -0.16 0.00	85.25 -0.09 -0.13	96.58 -0.75 -3.02	105.84 -0.10 -1.49	121.51 0.24 -0.50	131.86 1.82 0.00	130.97 2.06 0.00	128.00 2.39 0.00	119.56 2.57 0.00	107.68 2.32 0.00	107.20 2.00 0.00	107.28 1.79 0.00	112.53 2.10 -0.02	105.20 1.21 -2.81	105.15 0.60 -4.67	103.77 0.31 -0.62	96.56 -0.28 -3.24	90.39 -0.66 -8.50
BLACK RIVER___HYD 24047	87.77 -0.53 -0.17	82.96 -0.75 0.00	82.24 -1.08 0.00	79.07 -0.80 0.00	78.89 -0.96 0.00	76.90 -0.93 0.00	79.79 -0.64 0.00	85.05 -0.17 -0.01	95.10 0.47 -0.32	105.54 0.94 -0.16	121.43 0.60 -0.05	131.08 1.04 0.00	129.94 1.03 0.00	126.87 1.26 0.00	118.39 1.40 0.00	105.89 0.53 0.00	104.26 -0.95 0.00	104.01 -1.48 0.00	108.54 -1.88 0.00	99.75 -1.72 -0.29	98.87 -1.50 -0.49	101.98 -0.93 -0.06	93.84 -0.09 -0.34	82.86 -0.58 -0.88
BLISS_WT_PWR 323608	82.78 -6.17 -0.82	81.53 -2.18 0.00	80.57 -2.75 0.00	76.51 -3.35 0.00	75.94 -3.91 0.00	74.34 -3.50 0.00	75.93 -4.50 0.00	79.48 -5.79 -0.06	85.92 -9.24 -0.86	96.00 -9.19 -0.75	112.08 -8.94 -0.25	125.62 -4.42 0.00	124.91 -4.00 0.00	123.35 -2.26 0.00	113.94 -3.04 0.00	102.62 -2.74 0.00	102.15 -3.05 0.00	101.27 -4.22 0.00	107.11 -3.31 -0.01	98.03 -4.55 -1.40	95.82 -6.39 -2.33	95.95 -7.20 -0.31	87.45 -7.77 -1.62	79.87 -6.93 -4.24
BLUE_CIRC_CHEM_DRP 24182	99.04 4.58 -6.33	88.23 4.52 0.00	87.66 4.33 0.00	83.46 3.59 0.00	83.44 3.59 0.00	81.57 3.74 0.00	83.73 3.30 0.00	89.11 3.41 -0.50	109.82 3.58 -11.92	114.28 4.07 -5.76	127.40 4.71 -1.92	135.25 5.20 0.00	134.07 5.16 0.00	131.02 5.40 0.00	121.31 4.33 0.00	109.89 4.53 0.00	109.73 4.52 0.00	109.71 4.22 0.00	115.23 4.75 -0.07	116.26 4.25 -10.83	121.89 4.00 -18.02	109.34 4.11 -2.39	109.75 3.65 -12.50	118.72 3.38 -32.77
BOC_GAS_DRP 24189	98.14 3.61 -6.40	87.39 3.68 0.00	86.91 3.58 0.00	82.74 2.88 0.00	82.72 2.87 0.00	80.80 2.96 0.00	83.73 3.30 0.00	89.12 3.41 -0.50	109.94 3.58 -12.04	114.24 3.97 -5.82	127.02 4.71 -1.54	134.72 5.20 0.53	133.31 5.16 0.76	129.33 5.02 1.31	118.53 4.09 2.55	105.53 4.21 4.04	104.96 4.21 4.45	106.20 4.11 3.40	113.15 4.75 2.01	114.78 4.15 -9.45	120.60 4.00 -16.73	107.92 4.11 -0.97	109.88 3.65 -12.63	118.80 3.14 -33.11
BORALEX_4TH_BRANCH 23824	100.26 5.73 -6.40	89.82 6.11 0.00	88.99 5.67 0.00	84.74 4.87 0.00	84.80 4.95 0.00	82.98 5.14 0.00	86.39 5.95 0.00	91.76 6.05 -0.50	112.69 6.32 -12.06	116.86 6.58 -5.83	131.40 7.49 -3.14	139.58 7.93 -1.61	139.20 7.99 -2.29	136.87 7.29 -3.96	129.85 5.15 -7.72	122.98 5.37 -12.24	124.15 5.47 -13.47	121.07 5.27 -10.31	123.50 6.74 -6.36	122.72 6.07 -15.48	128.76 6.19 -22.69	115.69 6.07 -6.79	112.24 5.99 -12.64	121.41 5.70 -33.15

BOWLINE___1 23526	102.05 8.99 -4.93	91.75 8.04 0.00	91.16 7.83 0.00	85.94 6.07 0.00	85.84 5.99 0.00	83.83 5.99 0.00	87.51 7.08 0.00	93.86 8.27 -0.39	112.64 9.05 -9.27	120.00 11.07 -4.48	146.12 13.16 -12.18	159.16 14.82 -14.30	164.01 14.70 -20.40	175.59 14.70 -35.28	199.24 13.57 -68.69	226.96 12.64 -108.96	237.61 12.52 -119.89	209.69 12.45 -91.76	179.78 13.36 -56.00	161.64 11.84 -48.63	164.99 11.39 -53.72	155.00 11.41 -40.75	112.97 9.64 -9.73	116.07 8.01 -25.50
BOWLINE___2 23595	102.05 8.99 -4.93	91.75 8.04 0.00	91.16 7.83 0.00	85.94 6.07 0.00	85.84 5.99 0.00	83.83 5.99 0.00	87.51 7.08 0.00	93.95 8.35 -0.39	112.64 9.05 -9.27	120.00 11.07 -4.48	146.12 13.16 -12.18	159.17 14.82 -14.30	164.02 14.70 -20.41	175.60 14.70 -35.29	199.27 13.57 -68.71	227.00 12.64 -109.00	237.66 12.52 -119.93	209.72 12.45 -91.79	179.80 13.36 -56.02	161.76 11.94 -48.64	165.00 11.39 -53.74	155.01 11.41 -40.76	112.97 9.64 -9.73	116.07 8.01 -25.51
BROOKHAVEN___DRP 24191	141.33 13.75 -39.45	138.42 13.06 -41.65	118.96 13.17 -22.47	100.42 11.10 -9.45	96.09 11.02 -5.22	89.13 11.29 -0.01	92.93 12.47 -0.02	129.74 13.38 -31.16	139.86 13.77 -31.78	148.32 15.98 -27.90	156.37 18.72 -16.88	165.51 20.16 -15.31	170.61 19.85 -21.85	184.13 20.73 -37.79	208.80 18.25 -73.57	239.34 17.28 -116.70	250.34 16.73 -128.41	219.80 16.03 -98.28	185.85 15.46 -59.98	167.54 14.67 -51.70	170.26 13.48 -56.89	161.92 15.53 -43.56	156.28 13.95 -48.73	148.29 12.22 -53.51
BROOKLYN_NAVY_YARD 23515	103.77 9.96 -5.68	93.76 9.29 -0.76	92.49 9.17 0.00	87.30 7.43 0.00	87.19 7.35 0.00	85.08 7.24 0.00	88.88 8.45 0.00	107.51 9.54 -12.76	135.62 10.56 -30.74	142.94 12.74 -25.75	148.84 15.10 -12.98	162.13 16.78 -15.31	167.26 16.50 -21.85	179.73 16.33 -37.78	205.29 14.74 -73.56	235.85 13.80 -116.69	247.28 13.68 -128.40	217.26 13.50 -98.27	184.96 14.57 -59.97	166.02 13.15 -51.69	169.45 12.68 -56.89	160.01 12.96 -44.22	154.10 11.04 -49.45	138.27 9.33 -46.38
BROOKLYN___ARMY_DRP 323595	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
BROOME___LFGE 323600	89.77 0.00 -1.64	84.30 0.59 0.00	83.74 0.42 0.00	79.47 -0.40 0.00	79.37 -0.48 0.00	77.45 -0.39 0.00	80.27 -0.16 0.00	85.25 -0.09 -0.13	96.58 -0.75 -3.02	105.84 -0.10 -1.49	121.51 0.24 -0.50	131.86 1.82 0.00	130.97 2.06 0.00	128.00 2.39 0.00	119.56 2.57 0.00	107.68 2.32 0.00	107.20 2.00 0.00	107.28 1.79 0.00	112.53 2.10 -0.02	105.20 1.21 -2.81	105.15 0.60 -4.67	103.77 0.31 -0.62	96.56 -0.28 -3.24	90.39 -0.66 -8.50
BURROWS___LYONSDAL 23803	88.39 0.26 0.00	83.88 0.17 0.00	83.32 0.00 0.00	79.95 0.08 0.00	79.85 0.00 0.00	77.76 -0.08 0.00	80.60 0.16 0.00	85.63 0.43 0.00	95.25 0.94 0.00	105.70 1.25 0.00	121.98 1.21 0.00	131.60 1.56 0.00	130.33 1.42 0.00	127.25 1.63 0.00	118.62 1.64 0.00	106.42 1.05 0.00	105.31 0.11 0.00	105.28 -0.21 0.00	109.97 -0.44 0.00	100.77 -0.40 0.00	99.58 -0.30 0.00	102.94 0.10 0.00	94.07 0.47 0.00	82.72 0.17 0.00
CALPINE_BETH_PAGE_GT4 24209	139.77 12.16 -39.47	136.66 11.30 -41.65	116.79 11.00 -22.47	98.35 9.03 -9.46	94.01 8.94 -5.22	87.11 9.26 -0.01	90.84 10.38 -0.02	127.78 11.42 -31.16	138.55 12.45 -31.79	146.65 14.31 -27.90	154.20 16.55 -16.88	163.69 18.34 -15.31	168.94 18.18 -21.85	181.50 18.09 -37.79	206.81 16.26 -73.57	237.34 15.28 -116.70	248.34 14.73 -128.41	218.00 14.24 -98.28	184.31 13.91 -59.98	166.53 13.66 -51.70	169.46 12.68 -56.89	160.69 14.29 -43.56	154.78 12.45 -48.73	146.81 10.73 -53.51
CALPINE_BETH_PAGE_GT_4 323586	139.77 12.16 -39.47	136.66 11.30 -41.65	116.79 11.00 -22.47	98.35 9.03 -9.46	94.01 8.94 -5.22	87.11 9.26 -0.01	90.84 10.38 -0.02	127.78 11.42 -31.16	138.55 12.45 -31.79	146.65 14.31 -27.90	154.20 16.55 -16.88	163.69 18.34 -15.31	168.94 18.18 -21.85	181.50 18.09 -37.79	206.81 16.26 -73.57	237.34 15.28 -116.70	248.34 14.73 -128.41	218.00 14.24 -98.28	184.31 13.91 -59.98	166.53 13.66 -51.70	169.46 12.68 -56.89	160.69 14.29 -43.56	154.78 12.45 -48.73	146.81 10.73 -53.51
CALPINE_BP_GT1 23823	139.77 12.16 -39.47	136.66 11.30 -41.65	116.79 11.00 -22.47	98.35 9.03 -9.46	94.01 8.94 -5.22	87.11 9.26 -0.01	90.84 10.38 -0.02	127.78 11.42 -31.16	138.55 12.45 -31.79	146.65 14.31 -27.90	154.20 16.55 -16.88	163.69 18.34 -15.31	168.94 18.18 -21.85	181.50 18.09 -37.79	206.81 16.26 -73.57	237.34 15.28 -116.70	248.34 14.73 -128.41	218.00 14.24 -98.28	184.31 13.91 -59.98	166.53 13.66 -51.70	169.46 12.68 -56.89	160.69 14.29 -43.56	154.78 12.45 -48.73	146.81 10.73 -53.51
CALSPAN___DRP 24200	79.04 -9.87 -0.78	78.85 -4.86 0.00	77.91 -5.42 0.00	74.28 -5.59 0.00	73.70 -6.15 0.00	72.00 -5.84 0.00	73.12 -7.32 0.00	76.32 -8.95 -0.06	81.85 -13.20 -0.74	90.74 -14.41 -0.71	105.43 -15.58 -0.24	118.34 -11.70 0.00	117.82 -11.09 0.00	115.44 -10.17 0.00	107.51 -9.48 0.00	97.25 -8.11 0.00	96.89 -8.31 0.00	96.42 -9.07 0.00	101.70 -8.72 -0.01	92.49 -10.02 -1.33	90.51 -11.59 -2.22	90.79 -12.34 -0.29	83.35 -11.79 -1.54	76.35 -10.24 -4.03
CARR_STREET_E__SYR 24060	87.13 -1.41 -0.41	83.04 -0.67 0.00	82.49 -0.83 0.00	78.75 -1.12 0.00	78.57 -1.28 0.00	76.67 -1.17 0.00	79.23 -1.21 0.00	84.05 -1.19 -0.03	93.28 -1.79 -0.77	103.25 -1.57 -0.37	119.32 -1.57 -0.12	129.52 -0.52 0.00	128.52 -0.39 0.00	125.62 0.00 0.00	117.22 0.23 0.00	105.36 0.00 0.00	104.99 -0.21 0.00	104.96 -0.53 0.00	109.87 -0.55 0.00	100.86 -1.01 -0.69	99.74 -1.30 -1.16	101.55 -1.44 -0.15	92.81 -1.59 -0.80	83.09 -1.57 -2.10
CARTHAGE___PAPER 23857	87.83 -0.44 -0.14	82.96 -0.75 0.00	82.32 -1.00 0.00	79.15 -0.72 0.00	79.05 -0.80 0.00	76.98 -0.86 0.00	79.87 -0.56 0.00	85.13 -0.09 -0.01	95.15 0.57 -0.27	105.52 0.94 -0.13	121.30 0.48 -0.04	130.69 0.65 0.00	129.55 0.64 0.00	126.49 0.88 0.00	118.04 1.05 0.00	105.57 0.21 0.00	104.15 -1.05 0.00	103.91 -1.58 0.00	108.43 -1.99 0.00	99.70 -1.72 -0.25	98.89 -1.40 -0.41	101.97 -0.93 -0.05	93.89 0.00 -0.28	82.89 -0.41 -0.75
CE_DUNWOOD___DRP 24194	102.69 9.52 -5.04	92.42 8.71 0.00	91.74 8.42 0.00	86.66 6.79 0.00	86.56 6.71 0.00	84.45 6.62 0.00	88.16 7.72 0.00	94.55 8.95 -0.40	113.61 9.81 -9.49	120.73 11.70 -4.59	147.75 14.01 -12.97	160.95 15.61 -15.30	166.09 15.34 -21.84	178.57 15.20 -37.76	204.43 13.92 -73.52	235.05 13.06 -116.62	246.47 12.94 -128.32	216.57 12.87 -98.21	184.16 13.80 -59.94	165.17 12.34 -51.65	168.61 11.89 -56.84	158.40 12.03 -43.53	113.76 10.20 -9.95	117.24 8.59 -26.09
CE_MILLWOOD___DRP 24193	102.32 9.17 -5.03	92.08 8.37 0.00	91.41 8.08 0.00	86.26 6.39 0.00	86.16 6.31 0.00	84.14 6.30 0.00	87.75 7.32 0.00	94.21 8.61 -0.40	113.20 9.43 -9.46	120.30 11.28 -4.57	147.08 13.41 -12.90	160.35 15.09 -15.22	165.46 14.82 -21.73	177.88 14.70 -37.57	203.59 13.45 -73.15	234.04 12.64 -116.03	245.40 12.52 -127.67	215.65 12.45 -97.71	183.41 13.36 -59.64	164.52 11.94 -51.41	167.95 11.49 -56.58	157.77 11.62 -43.31	113.35 9.83 -9.92	116.83 8.26 -26.01
CE_NYC2_DRP 24202	155.41 10.66 -56.62	155.49 9.79 -61.98	147.08 9.50 -54.26	147.16 7.75 -59.54	138.91 7.67 -51.39	134.57 7.55 -49.19	148.70 8.69 -59.58	153.76 10.05 -58.49	157.28 10.94 -52.03	159.37 13.06 -41.87	158.70 15.46 -22.47	164.66 17.30 -17.32	167.39 16.63 -21.85	179.85 16.46 -37.78	205.40 14.86 -73.56	235.85 13.80 -116.69	247.28 13.68 -128.40	217.36 13.61 -98.27	185.07 14.68 -59.97	166.02 13.15 -51.69	169.35 12.58 -56.89	160.14 13.06 -44.24	155.72 11.42 -50.70	153.72 9.66 -61.51

CE_NYC_DRP 24195	104.29 10.49 -5.68	94.09 9.63 -0.76	92.66 9.33 0.00	87.38 7.51 0.00	87.27 7.43 0.00	85.23 7.39 0.00	88.96 8.53 0.00	107.69 9.80 -12.68	135.68 10.75 -30.61	142.91 12.85 -25.62	148.96 15.22 -12.98	162.39 17.04 -15.31	167.39 16.63 -21.85	179.98 16.58 -37.78	205.52 14.97 -73.56	235.96 13.91 -116.69	247.38 13.78 -128.40	217.47 13.71 -98.27	185.18 14.80 -59.97	166.12 13.25 -51.69	169.55 12.78 -56.89	160.11 13.06 -44.21	153.95 11.14 -49.21	138.23 9.41 -46.26
CHAFFEE___LFGE 323603	80.64 -8.28 -0.80	79.94 -3.77 0.00	78.99 -4.33 0.00	75.16 -4.71 0.00	74.58 -5.27 0.00	72.93 -4.90 0.00	74.24 -6.19 0.00	77.52 -7.75 -0.06	83.51 -11.60 -0.80	92.95 -12.22 -0.73	108.21 -12.80 -0.24	121.33 -8.71 0.00	120.79 -8.12 0.00	118.58 -7.03 0.00	110.08 -6.90 0.00	99.36 -6.01 0.00	99.00 -6.21 0.00	98.42 -7.07 0.00	103.91 -6.51 -0.01	94.85 -7.69 -1.37	92.77 -9.39 -2.27	92.96 -10.18 -0.30	85.07 -10.11 -1.58	77.86 -8.83 -4.13
CHAT_HIGH_FALL_HYD 323578	85.66 -2.47 0.00	80.03 -3.68 0.00	79.57 -3.75 0.00	77.23 -2.64 0.00	77.61 -2.24 0.00	75.04 -2.80 0.00	77.86 -2.57 0.00	83.16 -2.04 0.00	93.27 -1.04 0.00	102.98 -1.46 0.00	118.24 -2.54 0.00	125.10 -4.94 0.00	123.75 -5.16 0.00	120.34 -5.28 0.00	112.30 -4.68 0.00	100.51 -4.85 0.00	101.31 -3.89 0.00	101.69 -3.80 0.00	105.89 -4.53 0.00	98.14 -3.04 0.00	97.18 -2.70 0.00	100.16 -2.67 0.00	91.26 -2.34 0.00	80.74 -1.82 0.00
CH_MIDHUDSON___DRP 24192	102.37 8.90 -5.34	91.91 8.20 0.00	91.24 7.92 0.00	86.18 6.31 0.00	86.16 6.31 0.00	84.07 6.23 0.00	87.67 7.24 0.00	94.06 8.44 -0.42	113.60 9.24 -10.05	120.27 10.97 -4.86	144.05 13.16 -10.12	156.11 14.69 -11.37	159.71 14.57 -16.23	168.00 14.32 -28.06	184.72 13.10 -54.64	204.46 12.43 -86.67	212.88 12.31 -95.36	190.71 12.24 -72.99	168.00 13.03 -44.56	153.92 11.64 -41.11	157.84 11.19 -46.77	147.10 11.31 -32.95	113.69 9.55 -10.54	118.29 8.09 -27.64
CH_MISC_IPPS 23765	102.36 9.08 -5.15	91.91 8.20 0.00	91.32 8.00 0.00	86.18 6.31 0.00	86.08 6.23 0.00	84.07 6.23 0.00	87.67 7.24 0.00	94.13 8.52 -0.41	113.43 9.43 -9.69	120.41 11.28 -4.69	144.86 13.65 -10.44	157.27 15.35 -11.88	161.20 15.34 -16.95	170.12 15.20 -29.31	188.09 14.04 -57.07	209.16 13.28 -90.52	217.96 13.15 -99.61	194.70 12.97 -76.23	170.64 13.69 -46.54	155.63 12.24 -42.21	159.21 11.69 -47.64	148.81 11.72 -34.25	113.60 9.83 -10.17	117.47 8.26 -26.66
CH_RES_BVR_FALLS 23983	87.34 -0.53 0.26	82.79 -0.92 0.00	82.41 -0.92 0.00	79.23 -0.64 0.00	79.29 -0.56 0.00	77.22 -0.62 0.00	79.79 -0.64 0.00	84.59 -0.60 0.02	93.45 -0.38 0.48	103.69 -0.52 0.23	119.97 -0.72 0.08	128.61 -1.43 0.00	127.49 -1.42 0.00	124.36 -1.26 0.00	115.81 -1.17 0.00	104.20 -1.16 0.00	104.15 -1.05 0.00	104.43 -1.05 0.00	109.20 -1.21 0.00	99.83 -0.91 0.44	98.45 -0.70 0.73	102.02 -0.72 0.10	92.53 -0.56 0.51	80.82 -0.41 1.33
CH_RES_NIAGARA 23895	77.56 -11.28 -0.71	78.27 -5.44 0.00	77.41 -5.92 0.00	73.96 -5.91 0.00	73.38 -6.47 0.00	71.69 -6.15 0.00	72.39 -8.04 0.00	75.29 -9.97 -0.06	80.17 -14.71 -0.57	88.59 -16.50 -0.65	102.75 -18.24 -0.22	115.87 -14.17 0.00	115.37 -13.54 0.00	112.93 -12.69 0.00	105.05 -11.93 0.00	95.35 -10.01 0.00	95.11 -10.10 0.00	94.52 -10.97 0.00	99.60 -10.82 -0.01	90.36 -12.04 -1.22	88.23 -13.68 -2.03	88.81 -14.29 -0.27	81.72 -13.29 -1.41	74.94 -11.31 -3.69
CH_RES_SYRACUSE 23985	87.10 -1.50 -0.47	82.79 -0.92 0.00	82.24 -1.08 0.00	78.59 -1.28 0.00	78.49 -1.36 0.00	76.52 -1.32 0.00	79.07 -1.37 0.00	83.97 -1.28 -0.04	93.41 -1.79 -0.89	103.30 -1.57 -0.42	119.22 -1.69 -0.14	129.26 -0.78 0.00	128.27 -0.64 0.00	125.36 -0.25 0.00	116.98 0.00 0.00	105.26 -0.11 0.00	104.78 -0.42 0.00	104.75 -0.74 0.00	109.76 -0.66 0.00	100.76 -1.21 -0.80	99.81 -1.40 -1.33	101.47 -1.54 -0.18	92.84 -1.68 -0.92	83.32 -1.65 -2.41
CLINTON_WT_PWR 323605	85.75 -2.38 0.00	80.19 -3.52 0.00	79.74 -3.58 0.00	77.31 -2.56 0.00	77.69 -2.16 0.00	75.11 -2.72 0.00	77.94 -2.49 0.00	83.16 -2.04 0.00	93.18 -1.13 0.00	102.88 -1.57 0.00	118.24 -2.54 0.00	125.23 -4.81 0.00	124.01 -4.90 0.00	120.47 -5.15 0.00	112.42 -4.56 0.00	100.73 -4.64 0.00	101.42 -3.79 0.00	101.69 -3.80 0.00	106.00 -4.42 0.00	98.14 -3.04 0.00	97.18 -2.70 0.00	100.27 -2.57 0.00	91.26 -2.34 0.00	80.74 -1.82 0.00
COLONIE_LFGE___ 323577	100.21 5.64 -6.44	89.49 5.78 0.00	88.49 5.17 0.00	84.50 4.63 0.00	84.48 4.63 0.00	82.82 4.98 0.00	86.07 5.63 0.00	91.25 5.54 -0.51	112.28 5.85 -12.12	116.57 6.27 -5.86	130.50 7.13 -2.60	138.20 7.28 -0.87	137.63 7.48 -1.25	135.68 7.91 -2.16	126.91 5.73 -4.20	118.02 6.01 -6.66	118.84 6.31 -7.32	116.79 5.70 -5.61	120.97 7.07 -3.49	120.82 6.17 -13.47	126.42 5.79 -20.74	113.81 6.17 -4.81	112.39 6.08 -12.71	121.08 5.20 -33.32
CORNELL_____ 23752	84.94 -4.05 -0.87	80.61 -3.10 0.00	79.91 -3.42 0.00	76.11 -3.75 0.00	75.94 -3.91 0.00	74.10 -3.74 0.00	76.73 -3.70 0.00	81.70 -3.58 -0.07	91.77 -4.15 -1.61	101.68 -3.55 -0.79	117.29 -3.74 -0.26	127.96 -2.08 0.00	127.11 -1.80 0.00	125.11 -0.50 0.00	116.87 -0.12 0.00	104.62 -0.74 0.00	103.94 -1.26 0.00	103.17 -2.32 0.00	108.10 -2.32 -0.01	99.52 -3.14 -1.48	98.65 -3.70 -2.47	99.15 -4.01 -0.33	91.19 -4.12 -1.71	82.75 -4.29 -4.49
COXSACKIE___GT 23611	101.45 7.67 -5.65	90.91 7.20 0.00	90.24 6.92 0.00	85.62 5.75 0.00	85.60 5.75 0.00	83.60 5.76 0.00	86.95 6.52 0.00	93.07 7.41 -0.44	113.05 8.11 -10.63	119.20 9.61 -5.14	137.66 11.47 -5.42	148.14 13.13 -4.96	149.14 13.15 -7.08	151.55 13.69 -12.24	153.45 12.63 -23.83	155.39 12.22 -37.80	159.00 12.20 -41.60	148.72 11.39 -31.84	141.81 11.92 -19.47	135.41 10.62 -23.61	139.82 10.09 -29.85	128.64 10.18 -15.63	113.27 8.52 -11.15	118.98 7.18 -29.24
CRESCENT___HYD 24018	100.21 5.64 -6.44	89.49 5.78 0.00	88.49 5.17 0.00	84.50 4.63 0.00	84.48 4.63 0.00	82.82 4.98 0.00	86.07 5.63 0.00	91.25 5.54 -0.51	112.28 5.85 -12.12	116.57 6.27 -5.86	130.50 7.13 -2.60	138.20 7.28 -0.87	137.63 7.48 -1.25	135.68 7.91 -2.16	126.91 5.73 -4.20	118.02 6.01 -6.66	118.84 6.31 -7.32	116.79 5.70 -5.61	120.97 7.07 -3.49	120.82 6.17 -13.47	126.42 5.79 -20.74	113.81 6.17 -4.81	112.39 6.08 -12.71	121.08 5.20 -33.32
CRUCIBLE_METL_DRP 24180	87.10 -1.50 -0.47	82.79 -0.92 0.00	82.24 -1.08 0.00	78.59 -1.28 0.00	78.49 -1.36 0.00	76.52 -1.32 0.00	79.07 -1.37 0.00	83.97 -1.28 -0.04	93.41 -1.79 -0.89	103.30 -1.57 -0.42	119.22 -1.69 -0.14	129.26 -0.78 0.00	128.27 -0.64 0.00	125.36 -0.25 0.00	116.98 0.00 0.00	105.26 -0.11 0.00	104.78 -0.42 0.00	104.75 -0.74 0.00	109.76 -0.66 0.00	100.76 -1.21 -0.80	99.81 -1.40 -1.33	101.47 -1.54 -0.18	92.84 -1.68 -0.92	83.32 -1.65 -2.41
DANSKAMMER___1 23586	102.36 9.08 -5.15	91.91 8.20 0.00	91.32 8.00 0.00	86.18 6.31 0.00	86.08 6.23 0.00	84.07 6.23 0.00	87.67 7.24 0.00	94.13 8.52 -0.41	113.43 9.43 -9.69	120.41 11.28 -4.69	144.86 13.65 -10.44	157.27 15.35 -11.88	161.20 15.34 -16.95	170.12 15.20 -29.31	188.09 14.04 -57.07	209.16 13.28 -90.52	217.96 13.15 -99.61	194.70 12.97 -76.23	170.64 13.69 -46.54	155.63 12.24 -42.21	159.21 11.69 -47.64	148.81 11.72 -34.25	113.60 9.83 -10.17	117.47 8.26 -26.66
DANSKAMMER___2 23589	102.36 9.08 -5.15	91.91 8.20 0.00	91.32 8.00 0.00	86.18 6.31 0.00	86.08 6.23 0.00	84.07 6.23 0.00	87.67 7.24 0.00	94.13 8.52 -0.41	113.43 9.43 -9.69	120.41 11.28 -4.69	144.86 13.65 -10.44	157.27 15.35 -11.88	161.20 15.34 -16.95	170.12 15.20 -29.31	188.09 14.04 -57.07	209.16 13.28 -90.52	217.96 13.15 -99.61	194.70 12.97 -76.23	170.64 13.69 -46.54	155.63 12.24 -42.21	159.21 11.69 -47.64	148.81 11.72 -34.25	113.60 9.83 -10.17	117.47 8.26 -26.66

DANSKAMMER___3 23590	102.36 9.08 -5.15	91.91 8.20 0.00	91.32 8.00 0.00	86.18 6.31 0.00	86.08 6.23 0.00	84.07 6.23 0.00	87.67 7.24 0.00	94.13 8.52 -0.41	113.43 9.43 -9.69	120.41 11.28 -4.69	144.86 13.65 -10.44	157.27 15.35 -11.88	161.20 15.34 -16.95	170.12 15.20 -29.31	188.09 14.04 -57.07	209.16 13.28 -90.52	217.96 13.15 -99.61	194.70 12.97 -76.23	170.64 13.69 -46.54	155.63 12.24 -42.21	159.21 11.69 -47.64	148.81 11.72 -34.25	113.60 9.83 -10.17	117.47 8.26 -26.66
DANSKAMMER___4 23591	102.36 9.08 -5.15	91.91 8.20 0.00	91.32 8.00 0.00	86.18 6.31 0.00	86.08 6.23 0.00	84.07 6.23 0.00	87.67 7.24 0.00	94.13 8.52 -0.41	113.43 9.43 -9.69	120.41 11.28 -4.69	144.86 13.65 -10.44	157.27 15.35 -11.88	161.20 15.34 -16.95	170.12 15.20 -29.31	188.09 14.04 -57.07	209.16 13.28 -90.52	217.96 13.15 -99.61	194.70 12.97 -76.23	170.64 13.69 -46.54	155.63 12.24 -42.21	159.21 11.69 -47.64	148.81 11.72 -34.25	113.60 9.83 -10.17	117.47 8.26 -26.66
DANSKAMMER___DIESEL 23592	102.36 9.08 -5.15	91.91 8.20 0.00	91.32 8.00 0.00	86.18 6.31 0.00	86.08 6.23 0.00	84.07 6.23 0.00	87.67 7.24 0.00	94.13 8.52 -0.41	113.43 9.43 -9.69	120.41 11.28 -4.69	144.86 13.65 -10.44	157.27 15.35 -11.88	161.20 15.34 -16.95	170.12 15.20 -29.31	188.09 14.04 -57.07	209.16 13.28 -90.52	217.96 13.15 -99.61	194.70 12.97 -76.23	170.64 13.69 -46.54	155.63 12.24 -42.21	159.21 11.69 -47.64	148.81 11.72 -34.25	113.60 9.83 -10.17	117.47 8.26 -26.66
DASHVILLE___HYD 23610	102.58 9.25 -5.20	92.00 8.29 0.00	91.32 8.00 0.00	86.02 6.15 0.00	85.84 5.99 0.00	83.75 5.92 0.00	87.43 7.00 0.00	94.05 8.44 -0.41	113.53 9.43 -9.79	120.67 11.49 -4.73	141.97 13.77 -7.43	153.35 15.48 -7.83	155.68 15.60 -11.17	160.13 15.20 -19.32	168.76 14.15 -37.62	178.41 13.38 -59.67	184.01 13.15 -65.66	168.92 13.19 -50.25	154.80 13.69 -30.70	144.33 12.24 -30.91	148.11 11.69 -36.54	137.72 11.62 -23.26	113.60 9.73 -10.26	117.73 8.26 -26.92
DOGLEVILLE___HYD 23807	92.94 4.94 0.12	88.48 4.77 0.00	88.07 4.75 0.00	84.18 4.31 0.00	84.16 4.31 0.00	81.96 4.13 0.00	84.78 4.34 0.00	89.88 4.69 0.01	99.17 5.09 0.24	110.18 5.85 0.11	127.62 6.88 0.04	137.85 7.80 0.00	136.77 7.86 0.00	133.91 8.29 0.00	124.70 7.72 0.00	112.21 6.85 0.00	111.83 6.63 0.00	111.50 6.01 0.00	116.82 6.40 0.00	106.63 5.67 0.21	105.02 5.49 0.36	108.55 5.76 0.05	98.50 5.15 0.25	86.37 4.46 0.65
DUNKIRK___1 23563	78.93 -10.05 -0.85	77.26 -6.45 0.00	76.49 -6.83 0.00	72.44 -7.43 0.00	71.94 -7.90 0.00	70.37 -7.47 0.00	72.15 -8.28 0.00	75.65 -9.63 -0.07	81.86 -13.39 -0.94	91.43 -13.79 -0.77	106.05 -14.98 -0.26	118.60 -11.44 0.00	118.08 -10.83 0.00	115.69 -9.92 0.00	108.09 -8.89 0.00	97.56 -7.80 0.00	97.00 -8.21 0.00	97.05 -8.44 0.00	102.25 -8.17 -0.01	93.32 -9.31 -1.46	91.42 -10.89 -2.42	91.23 -11.93 -0.32	83.39 -11.89 -1.68	76.15 -10.82 -4.40
DUNKIRK___2 23564	78.93 -10.05 -0.85	77.26 -6.45 0.00	76.49 -6.83 0.00	72.44 -7.43 0.00	71.94 -7.90 0.00	70.37 -7.47 0.00	72.15 -8.28 0.00	75.65 -9.63 -0.07	81.86 -13.39 -0.94	91.43 -13.79 -0.77	106.05 -14.98 -0.26	118.60 -11.44 0.00	118.08 -10.83 0.00	115.69 -9.92 0.00	108.09 -8.89 0.00	97.56 -7.80 0.00	97.00 -8.21 0.00	97.05 -8.44 0.00	102.25 -8.17 -0.01	93.32 -9.31 -1.46	91.42 -10.89 -2.42	91.23 -11.93 -0.32	83.39 -11.89 -1.68	76.15 -10.82 -4.40
DUNKIRK___3 23565	79.55 -9.43 -0.85	77.93 -5.78 0.00	77.16 -6.17 0.00	73.08 -6.79 0.00	72.58 -7.27 0.00	70.99 -6.85 0.00	72.79 -7.64 0.00	76.33 -8.95 -0.07	82.62 -12.64 -0.95	92.06 -13.16 -0.78	106.78 -14.25 -0.26	119.38 -10.66 0.00	118.86 -10.05 0.00	116.45 -9.17 0.00	108.91 -8.07 0.00	98.30 -7.06 0.00	97.74 -7.47 0.00	97.68 -7.81 0.00	102.91 -7.51 -0.01	93.83 -8.80 -1.46	92.02 -10.29 -2.43	91.85 -11.31 -0.32	84.05 -11.23 -1.68	76.81 -10.15 -4.41
DUNKIRK___4 23566	79.55 -9.43 -0.85	77.93 -5.78 0.00	77.16 -6.17 0.00	73.08 -6.79 0.00	72.58 -7.27 0.00	70.99 -6.85 0.00	72.79 -7.64 0.00	76.33 -8.95 -0.07	82.62 -12.64 -0.95	92.06 -13.16 -0.78	106.78 -14.25 -0.26	119.38 -10.66 0.00	118.86 -10.05 0.00	116.45 -9.17 0.00	108.91 -8.07 0.00	98.30 -7.06 0.00	97.74 -7.47 0.00	97.68 -7.81 0.00	102.91 -7.51 -0.01	93.83 -8.80 -1.46	92.02 -10.29 -2.43	91.85 -11.31 -0.32	84.05 -11.23 -1.68	76.81 -10.15 -4.41
EAST HAMPTON___GT 23717	149.08 21.50 -39.45	145.37 20.01 -41.65	125.62 19.83 -22.47	106.41 17.09 -9.45	101.84 16.77 -5.22	94.66 16.81 -0.01	98.88 18.42 -0.02	136.90 20.54 -31.16	149.20 23.11 -31.78	160.54 28.20 -27.90	172.07 34.42 -16.88	184.24 38.88 -15.31	189.82 39.06 -21.85	206.37 42.96 -37.79	229.63 39.07 -73.57	258.20 36.14 -116.70	269.17 35.56 -128.41	236.46 32.70 -98.28	202.85 32.46 -59.98	181.91 29.04 -51.70	183.34 26.57 -56.89	174.67 28.28 -43.56	166.67 24.34 -48.73	156.38 20.31 -53.51
EAST RIVER___6 23660	104.30 10.49 -5.68	94.18 9.71 -0.76	92.74 9.42 0.00	87.46 7.59 0.00	87.35 7.51 0.00	85.23 7.39 0.00	88.96 8.53 0.00	107.73 9.80 -12.72	135.84 10.85 -30.68	142.98 12.85 -25.69	149.09 15.34 -12.98	162.52 17.17 -15.31	167.52 16.76 -21.85	180.10 16.71 -37.78	205.64 15.09 -73.56	236.06 14.01 -116.69	247.49 13.89 -128.40	217.57 13.82 -98.27	185.29 14.91 -59.97	166.22 13.36 -51.69	169.65 12.88 -56.89	160.22 13.16 -44.22	154.08 11.14 -49.34	138.37 9.49 -46.32
EAST RIVER___7 23524	104.30 10.49 -5.68	94.18 9.71 -0.76	92.74 9.42 0.00	87.46 7.59 0.00	87.35 7.51 0.00	85.23 7.39 0.00	88.96 8.53 0.00	107.73 9.80 -12.72	135.84 10.85 -30.68	142.98 12.85 -25.69	149.09 15.34 -12.98	162.52 17.17 -15.31	167.52 16.76 -21.85	180.10 16.71 -37.78	205.64 15.09 -73.56	236.06 14.01 -116.69	247.49 13.89 -128.40	217.57 13.82 -98.27	185.29 14.91 -59.97	166.22 13.36 -51.69	169.65 12.88 -56.89	160.22 13.16 -44.22	154.08 11.14 -49.34	138.37 9.49 -46.32
EAST_HAMPTON___DIESEL 23722	149.08 21.50 -39.45	145.37 20.01 -41.65	125.62 19.83 -22.47	106.41 17.09 -9.45	101.84 16.77 -5.22	94.66 16.81 -0.01	98.88 18.42 -0.02	136.90 20.54 -31.16	149.20 23.11 -31.78	160.54 28.20 -27.90	172.07 34.42 -16.88	184.24 38.88 -15.31	189.82 39.06 -21.85	206.37 42.96 -37.79	229.63 39.07 -73.57	258.20 36.14 -116.70	269.17 35.56 -128.41	236.46 32.70 -98.28	202.85 32.46 -59.98	181.91 29.04 -51.70	183.34 26.57 -56.89	174.67 28.28 -43.56	166.67 24.34 -48.73	156.38 20.31 -53.51
EAST_RIVER___1 323558	104.29 10.49 -5.68	94.09 9.63 -0.76	92.66 9.33 0.00	87.38 7.51 0.00	87.27 7.43 0.00	85.23 7.39 0.00	88.96 8.53 0.00	107.69 9.80 -12.68	135.68 10.75 -30.61	142.91 12.85 -25.62	148.96 15.22 -12.98	162.39 17.04 -15.31	167.39 16.63 -21.85	179.98 16.58 -37.78	205.52 14.97 -73.56	235.96 13.91 -116.69	247.38 13.78 -128.40	217.47 13.71 -98.27	185.18 14.80 -59.97	166.12 13.25 -51.69	169.55 12.78 -56.89	160.11 13.06 -44.21	153.95 11.14 -49.21	138.23 9.41 -46.26
EAST_RIVER___2 323559	104.30 10.49 -5.68	94.18 9.71 -0.76	92.74 9.42 0.00	87.46 7.59 0.00	87.35 7.51 0.00	85.23 7.39 0.00	88.96 8.53 0.00	107.73 9.80 -12.72	135.84 10.85 -30.68	142.98 12.85 -25.69	149.09 15.34 -12.98	162.52 17.17 -15.31	167.52 16.76 -21.85	180.10 16.71 -37.78	205.64 15.09 -73.56	236.06 14.01 -116.69	247.49 13.89 -128.40	217.57 13.82 -98.27	185.29 14.91 -59.97	166.22 13.36 -51.69	169.65 12.88 -56.89	160.22 13.16 -44.22	154.08 11.14 -49.34	138.37 9.49 -46.32
EAST___DELAWARE_HYD 23607	100.61 8.11 -4.37	91.16 7.45 0.00	90.57 7.25 0.00	85.86 5.99 0.00	85.68 5.83 0.00	83.60 5.76 0.00	87.03 6.60 0.00	93.31 7.75 -0.34	111.12 8.58 -8.23	118.77 10.34 -3.98	140.80 12.56 -7.47	152.69 14.43 -8.21	154.94 14.31 -11.72	161.09 15.20 -20.27	170.96 14.51 -39.47	181.46 13.49 -62.61	187.25 13.15 -68.89	170.45 12.24 -52.72	155.31 12.70 -32.20	143.09 11.33 -30.58	145.83 10.69 -35.26	137.63 10.80 -24.00	111.32 9.08 -8.64	112.80 7.60 -22.64

ELEC_TRO_TEK 24086	138.19 10.58 -39.48	135.07 9.71 -41.65	115.21 9.42 -22.47	96.91 7.59 -9.46	92.58 7.51 -5.22	85.79 7.94 -0.01	89.31 8.85 -0.02	126.25 9.88 -31.16	136.85 10.75 -31.79	144.98 12.64 -27.90	152.39 14.73 -16.88	161.87 16.52 -15.31	167.01 16.24 -21.85	179.74 16.33 -37.79	205.29 14.74 -73.57	235.86 13.80 -116.70	247.08 13.47 -128.41	216.84 13.08 -98.28	183.53 13.14 -59.98	165.32 12.44 -51.70	168.46 11.69 -56.89	159.35 12.96 -43.56	153.19 10.86 -48.73	145.40 9.33 -53.51
ELLENBURG_WT_PWR 323604	85.75 -2.38 0.00	80.19 -3.52 0.00	79.74 -3.58 0.00	77.31 -2.56 0.00	77.69 -2.16 0.00	75.11 -2.72 0.00	77.94 -2.49 0.00	83.16 -2.04 0.00	93.18 -1.13 0.00	102.88 -1.57 0.00	118.24 -2.54 0.00	125.23 -4.81 0.00	124.01 -4.90 0.00	120.47 -5.15 0.00	112.42 -4.56 0.00	100.73 -4.64 0.00	101.42 -3.79 0.00	101.69 -3.80 0.00	106.00 -4.42 0.00	98.14 -3.04 0.00	97.18 -2.70 0.00	100.27 -2.57 0.00	91.26 -2.34 0.00	80.74 -1.82 0.00
E_CANADA_CAP_HY 24051	97.38 1.15 -8.10	84.80 1.09 0.00	83.82 0.50 0.00	80.35 0.48 0.00	80.09 0.24 0.00	78.69 0.86 0.00	81.72 1.29 0.00	87.21 1.36 -0.64	111.36 1.79 -15.26	114.33 2.51 -7.38	126.00 2.78 -2.46	133.03 2.99 0.00	131.49 2.58 0.00	129.64 4.02 0.00	119.44 2.46 0.00	108.21 2.84 0.00	108.15 2.95 0.00	107.39 1.90 0.00	113.48 2.98 -0.09	117.27 2.23 -13.87	124.54 1.60 -23.06	107.96 2.06 -3.06	111.75 2.15 -16.00	125.58 1.07 -41.95
E_CANADA_MHWK_HY 24050	92.94 4.94 0.12	88.48 4.77 0.00	88.07 4.75 0.00	84.18 4.31 0.00	84.16 4.31 0.00	81.96 4.13 0.00	84.78 4.34 0.00	89.88 4.69 0.01	99.17 5.09 0.24	110.18 5.85 0.11	127.62 6.88 0.04	137.85 7.80 0.00	136.77 7.86 0.00	133.91 8.29 0.00	124.70 7.72 0.00	112.21 6.85 0.00	111.83 6.63 0.00	111.50 6.01 0.00	116.82 6.40 0.00	106.63 5.67 0.21	105.02 5.49 0.36	108.55 5.76 0.05	98.50 5.15 0.25	86.37 4.46 0.65
E_FISHKILL___LBMP 23776	101.72 8.46 -5.13	91.50 7.79 0.00	90.91 7.58 0.00	85.94 6.07 0.00	85.84 5.99 0.00	83.83 5.99 0.00	87.35 6.92 0.00	93.62 8.01 -0.40	112.74 8.77 -9.66	119.56 10.44 -4.67	146.17 12.32 -13.08	159.25 13.78 -15.42	164.45 13.54 -22.00	177.10 13.44 -38.04	203.11 12.05 -74.08	234.24 11.38 -117.50	245.75 11.26 -129.29	215.62 11.18 -98.95	182.84 12.03 -60.39	164.13 10.83 -52.13	167.78 10.49 -57.41	157.30 10.59 -43.87	112.71 8.99 -10.13	116.79 7.68 -26.55
FAR ROCKAWAY___4 23548	140.70 12.87 -39.70	137.34 11.97 -41.66	117.38 11.58 -22.47	98.83 9.50 -9.46	94.50 9.42 -5.23	87.35 9.50 -0.01	91.00 10.54 -0.03	127.96 11.59 -31.16	138.79 12.64 -31.84	147.49 15.14 -27.90	155.41 17.75 -16.89	164.47 19.12 -15.31	169.58 18.82 -21.85	180.74 17.33 -37.79	205.76 15.21 -73.57	236.71 14.65 -116.70	247.60 13.99 -128.41	217.79 14.03 -98.28	184.19 13.80 -59.98	168.25 15.38 -51.70	171.86 15.08 -56.89	162.75 16.35 -43.56	156.09 13.76 -48.73	147.72 11.64 -53.52
FARRAGUT___LBMP 323566	104.12 10.31 -5.68	93.93 9.46 -0.76	92.49 9.17 0.00	87.30 7.43 0.00	87.11 7.27 0.00	85.08 7.24 0.00	88.80 8.37 0.00	107.68 9.71 -12.76	135.71 10.66 -30.74	142.83 12.64 -25.75	148.72 14.98 -12.98	162.13 16.78 -15.31	167.13 16.37 -21.85	179.73 16.33 -37.78	205.29 14.74 -73.56	235.75 13.70 -116.69	247.17 13.57 -128.40	217.15 13.40 -98.27	184.96 14.57 -59.97	165.92 13.05 -51.69	169.45 12.68 -56.89	160.01 12.96 -44.22	154.10 11.04 -49.45	138.27 9.33 -46.38
FENNER___WINDPWR 24204	88.81 0.44 -0.24	84.46 0.75 0.00	83.82 0.50 0.00	80.11 0.24 0.00	80.01 0.16 0.00	77.99 0.16 0.00	80.76 0.32 0.00	85.82 0.60 -0.02	95.42 0.66 -0.44	105.91 1.25 -0.21	122.41 1.57 -0.07	132.77 2.73 0.00	131.75 2.84 0.00	129.01 3.39 0.00	120.38 3.39 0.00	107.89 2.53 0.00	107.10 1.89 0.00	106.86 1.37 0.00	111.85 1.44 0.00	102.39 0.81 -0.40	101.15 0.60 -0.67	103.54 0.62 -0.09	94.54 0.47 -0.47	83.86 0.08 -1.22
FIBERTEK___ENERGY 23856	87.10 -1.50 -0.47	82.79 -0.92 0.00	82.24 -1.08 0.00	78.59 -1.28 0.00	78.49 -1.36 0.00	76.52 -1.32 0.00	79.07 -1.37 0.00	83.97 -1.28 0.00	93.41 -1.79 -0.89	103.30 -1.57 -0.42	119.22 -1.69 -0.14	129.26 -0.78 0.00	128.27 -0.64 0.00	125.36 -0.25 0.00	116.98 0.00 0.00	105.26 -0.11 0.00	104.78 -0.42 0.00	104.75 -0.74 0.00	109.76 -0.66 0.00	100.76 -1.21 -0.80	99.81 -1.40 -1.33	101.47 -1.54 -0.18	92.84 -1.68 -0.92	83.32 -1.65 -2.41
FITZPATRICK____ 23598	85.61 -2.82 -0.30	81.53 -2.18 0.00	81.07 -2.25 0.00	77.55 -2.32 0.00	77.45 -2.40 0.00	75.50 -2.34 0.00	77.94 -2.49 0.00	82.59 -2.64 -0.02	91.57 -3.30 -0.56	101.27 -3.45 -0.27	117.00 -3.86 -0.09	126.66 -3.38 0.00	125.69 -3.22 0.00	122.60 -3.01 0.00	114.29 -2.69 0.00	102.94 -2.42 0.00	102.68 -2.52 0.00	102.74 -2.74 0.00	107.55 -2.87 0.00	98.75 -2.93 -0.51	97.53 -3.20 -0.85	99.66 -3.29 -0.11	91.01 -3.18 -0.59	81.21 -2.89 -1.54
FORT ORANGE____ 23900	99.18 4.76 -6.29	88.57 4.86 0.00	87.91 4.58 0.00	83.70 3.83 0.00	83.68 3.83 0.00	81.89 4.05 0.00	85.02 4.58 0.00	90.30 4.60 -0.49	110.96 4.81 -11.84	114.87 4.70 -5.72	129.32 5.43 -3.11	137.51 5.85 -1.62	137.15 5.93 -2.31	135.64 6.03 -3.99	129.44 4.68 -7.77	122.75 5.06 -12.33	123.93 5.16 -13.57	120.62 4.75 -10.38	122.33 5.52 -6.40	121.34 4.86 -15.31	126.76 4.49 -22.39	115.06 5.45 -6.78	111.07 5.05 -12.41	119.40 4.29 -32.55
FORT_DRUM_COGEN 23780	87.50 -0.79 -0.16	82.71 -1.00 0.00	81.99 -1.33 0.00	78.83 -1.04 0.00	78.65 -1.20 0.00	76.67 -1.17 0.00	79.55 -0.88 0.00	84.79 -0.43 -0.01	94.81 0.19 -0.31	105.22 0.63 -0.15	121.06 0.24 -0.05	130.56 0.52 0.00	129.43 0.52 0.00	126.37 0.75 0.00	117.92 0.94 0.00	105.47 0.11 0.00	103.94 -1.26 0.00	103.69 -1.79 0.00	108.21 -2.21 0.00	99.43 -2.02 -0.28	98.55 -1.80 -0.47	101.66 -1.23 -0.06	93.55 -0.37 -0.32	82.66 -0.74 -0.85
FPL_FAR_ROCK_GT1 24212	140.70 12.87 -39.70	137.34 11.97 -41.66	117.38 11.58 -22.47	98.83 9.50 -9.46	94.50 9.42 -5.23	87.35 9.50 -0.01	91.00 10.54 -0.03	127.96 11.59 -31.16	138.79 12.64 -31.84	147.49 15.14 -27.90	155.41 17.75 -16.89	164.47 19.12 -15.31	169.58 18.82 -21.85	180.74 17.33 -37.79	205.76 15.21 -73.57	236.71 14.65 -116.70	247.60 13.99 -128.41	217.79 14.03 -98.28	184.19 13.80 -59.98	168.25 15.38 -51.70	171.86 15.08 -56.89	162.75 16.35 -43.56	156.09 13.76 -48.73	147.72 11.64 -53.52
FPL_FAR_ROCK_GT2 23815	140.70 12.87 -39.70	137.34 11.97 -41.66	117.38 11.58 -22.47	98.83 9.50 -9.46	94.50 9.42 -5.23	87.35 9.50 -0.01	91.00 10.54 -0.03	127.96 11.59 -31.16	138.79 12.64 -31.84	147.49 15.14 -27.90	155.41 17.75 -16.89	164.47 19.12 -15.31	169.58 18.82 -21.85	180.74 17.33 -37.79	205.76 15.21 -73.57	236.71 14.65 -116.70	247.60 13.99 -128.41	217.79 14.03 -98.28	184.19 13.80 -59.98	168.25 15.38 -51.70	171.86 15.08 -56.89	162.75 16.35 -43.56	156.09 13.76 -48.73	147.72 11.64 -53.52
FRANKLIN_FALL_HYD 24054	86.72 -1.41 0.00	81.03 -2.68 0.00	80.41 -2.92 0.00	77.95 -1.92 0.00	78.57 -1.28 0.00	75.74 -2.10 0.00	79.15 -1.29 0.00	84.78 -0.43 0.00	95.35 1.04 0.00	105.49 1.04 0.00	120.89 0.12 0.00	127.70 -2.34 0.00	126.33 -2.58 0.00	122.73 -2.89 0.00	114.53 -2.46 0.00	102.52 -2.84 0.00	103.52 -1.68 0.00	103.48 -2.00 0.00	107.65 -2.76 0.00	99.96 -1.21 0.00	98.58 -1.30 0.00	101.91 -0.93 0.00	92.48 -1.12 0.00	81.73 -0.83 0.00
FREEPORT_EQUUS_GT1 23764	139.53 11.90 -39.51	136.41 11.05 -41.65	116.54 10.75 -22.47	98.11 8.79 -9.46	93.77 8.70 -5.22	86.96 9.11 -0.01	90.59 10.13 -0.03	127.61 11.25 -31.16	138.27 12.17 -31.80	146.65 14.31 -27.90	153.84 16.18 -16.88	163.43 18.08 -15.31	168.68 17.92 -21.85	181.75 18.34 -37.79	207.05 16.49 -73.57	237.55 15.49 -116.70	248.66 15.04 -128.41	218.22 14.45 -98.28	184.64 14.24 -59.98	166.43 13.56 -51.70	169.56 12.78 -56.89	160.59 14.19 -43.56	154.69 12.36 -48.73	146.72 10.65 -53.52

FULTON COGEN____ 23766	86.57 -1.94 -0.38	82.45 -1.26 0.00	81.91 -1.42 0.00	78.27 -1.60 0.00	78.17 -1.68 0.00	76.28 -1.56 0.00	78.75 -1.69 0.00	83.62 -1.62 -0.03	92.85 -2.17 -0.71	102.60 -2.19 -0.34	118.59 -2.29 -0.11	128.61 -1.43 0.00	127.49 -1.42 0.00	125.11 -0.50 0.00	116.63 -0.35 0.00	104.94 -0.42 0.00	104.57 -0.63 0.00	104.22 -1.27 0.00	109.09 -1.32 0.00	100.10 -1.72 -0.64	99.05 -1.90 -1.07	100.92 -2.06 -0.14	92.28 -2.06 -0.74	82.52 -1.98 -1.94
Freeport____CT2 23818	139.53 11.90 -39.51	136.41 11.05 -41.65	116.54 10.75 -22.47	98.11 8.79 -9.46	93.77 8.70 -5.22	86.96 9.11 -0.01	90.59 10.13 -0.03	127.61 11.25 -31.16	138.27 12.17 -31.80	146.65 14.31 -27.90	153.84 16.18 -16.88	163.43 18.08 -15.31	168.68 17.92 -21.85	181.75 18.34 -37.79	207.05 16.49 -73.57	237.55 15.49 -116.70	248.66 15.04 -128.41	218.22 14.45 -98.28	184.64 14.24 -59.98	166.43 13.56 -51.70	169.56 12.78 -56.89	160.59 14.19 -43.56	154.69 12.36 -48.73	146.72 10.65 -53.52
G.F.CEMENT____DRP 24184	101.48 6.79 -6.57	90.49 6.78 0.00	88.99 5.67 0.00	85.22 5.35 0.00	85.04 5.19 0.00	83.75 5.92 0.00	87.35 6.92 0.00	92.37 6.65 -0.52	113.94 7.26 -12.37	117.63 7.21 -5.98	131.79 7.97 -3.05	138.61 7.15 -1.42	138.41 7.48 -2.02	138.28 9.17 -3.50	129.76 5.97 -6.81	122.70 6.53 -10.81	123.93 6.84 -11.89	120.81 6.22 -9.10	124.53 8.50 -5.62	123.79 7.39 -15.22	129.30 6.79 -22.63	116.58 7.40 -6.34	114.24 7.68 -12.96	122.91 6.36 -33.99
GARDENVILLE____LBMP 24039	78.85 -10.05 -0.77	78.60 -5.11 0.00	77.74 -5.58 0.00	74.04 -5.83 0.00	73.46 -6.39 0.00	71.84 -5.99 0.00	72.95 -7.48 0.00	76.15 -9.12 -0.06	81.71 -13.30 -0.70	90.63 -14.52 -0.70	105.18 -15.82 -0.23	118.21 -11.83 0.00	117.70 -11.22 0.00	115.19 -10.43 0.00	107.27 -9.71 0.00	97.14 -8.22 0.00	96.79 -8.42 0.00	96.31 -9.18 0.00	101.48 -8.94 -0.01	92.37 -10.12 -1.31	90.28 -11.79 -2.18	90.68 -12.44 -0.29	83.14 -11.98 -1.52	76.13 -10.40 -3.97
GENERAL____MILLS 23808	79.04 -9.87 -0.78	78.85 -4.86 0.00	77.91 -5.42 0.00	74.28 -5.59 0.00	73.70 -6.15 0.00	72.00 -5.84 0.00	73.12 -7.32 0.00	76.32 -8.95 -0.06	81.85 -13.20 -0.74	90.74 -14.41 -0.71	105.43 -15.58 -0.24	118.34 -11.70 0.00	117.82 -11.09 0.00	115.44 -10.17 0.00	107.51 -9.48 0.00	97.25 -8.11 0.00	96.89 -8.31 0.00	96.42 -9.07 0.00	101.70 -8.72 -0.01	92.49 -10.02 -1.33	90.51 -11.59 -2.22	90.79 -12.34 -0.29	83.35 -11.79 -1.54	76.35 -10.24 -4.03
GE_PLASTICS____DRP 24183	97.56 3.08 -6.35	86.89 3.18 0.00	86.32 3.00 0.00	82.26 2.40 0.00	82.24 2.40 0.00	80.33 2.49 0.00	83.25 2.82 0.00	88.60 2.90 -0.50	109.28 3.02 -11.95	113.57 3.34 -5.78	126.56 3.86 -1.92	134.34 4.29 0.00	133.16 4.25 0.00	129.76 4.15 0.00	120.03 3.04 0.00	108.73 3.37 0.00	108.68 3.47 0.00	108.76 3.27 0.00	114.46 3.97 -0.07	115.48 3.44 -10.86	121.24 3.30 -18.06	108.63 3.39 -2.40	109.22 3.09 -12.53	118.06 2.64 -32.86
GILBOA____1 23756	97.20 4.14 -4.93	87.73 4.02 0.00	87.49 4.17 0.00	83.14 3.27 0.00	83.12 3.27 0.00	81.11 3.27 0.00	83.97 3.54 0.00	89.60 4.00 -0.39	107.82 4.24 -9.27	113.84 4.91 -4.48	125.93 5.80 0.64	133.82 6.63 2.85	131.16 6.32 4.07	124.86 6.28 7.04	108.77 5.50 13.71	89.10 5.48 21.74	86.75 5.47 23.93	92.56 5.38 18.31	105.26 5.96 11.11	106.74 5.16 -0.41	110.97 4.99 -6.10	101.87 4.94 5.90	107.54 4.21 -9.73	111.69 3.63 -25.50
GILBOA____2 23757	97.20 4.14 -4.93	87.73 4.02 0.00	87.49 4.17 0.00	83.14 3.27 0.00	83.12 3.27 0.00	81.11 3.27 0.00	83.97 3.54 0.00	89.60 4.00 -0.39	107.82 4.24 -9.27	113.84 4.91 -4.48	125.93 5.80 0.64	133.82 6.63 2.85	131.16 6.32 4.07	124.86 6.28 7.04	108.77 5.50 13.71	89.10 5.48 21.74	86.75 5.47 23.93	92.56 5.38 18.31	105.26 5.96 11.11	106.74 5.16 -0.41	110.97 4.99 -6.10	101.87 4.94 5.90	107.54 4.21 -9.73	111.69 3.63 -25.50
GILBOA____3 23758	97.20 4.14 -4.93	87.73 4.02 0.00	87.49 4.17 0.00	83.14 3.27 0.00	83.12 3.27 0.00	81.11 3.27 0.00	83.97 3.54 0.00	89.60 4.00 -0.39	107.82 4.24 -9.27	113.84 4.91 -4.48	125.93 5.80 0.64	133.82 6.63 2.85	131.16 6.32 4.07	124.86 6.28 7.04	108.77 5.50 13.71	89.10 5.48 21.74	86.75 5.47 23.93	92.56 5.38 18.31	105.26 5.96 11.11	106.74 5.16 -0.41	110.97 4.99 -6.10	101.87 4.94 5.90	107.54 4.21 -9.73	111.69 3.63 -25.50
GILBOA____4 23759	97.20 4.14 -4.93	87.73 4.02 0.00	87.49 4.17 0.00	83.14 3.27 0.00	83.12 3.27 0.00	81.11 3.27 0.00	83.97 3.54 0.00	89.60 4.00 -0.39	107.82 4.24 -9.27	113.84 4.91 -4.48	125.93 5.80 0.64	133.82 6.63 2.85	131.16 6.32 4.07	124.86 6.28 7.04	108.77 5.50 13.71	89.10 5.48 21.74	86.75 5.47 23.93	92.56 5.38 18.31	105.26 5.96 11.11	106.74 5.16 -0.41	110.97 4.99 -6.10	101.87 4.94 5.90	107.54 4.21 -9.73	111.69 3.63 -25.50
GILBOA____ 23599	97.20 4.14 -4.93	87.73 4.02 0.00	87.49 4.17 0.00	83.14 3.27 0.00	83.12 3.27 0.00	81.11 3.27 0.00	83.97 3.54 0.00	89.60 4.00 -0.39	107.82 4.24 -9.27	113.84 4.91 -4.48	125.93 5.80 0.64	133.82 6.63 2.85	131.16 6.32 4.07	124.86 6.28 7.04	108.77 5.50 13.71	89.10 5.48 21.74	86.75 5.47 23.93	92.56 5.38 18.31	105.26 5.96 11.11	106.74 5.16 -0.41	110.97 4.99 -6.10	101.87 4.94 5.90	107.54 4.21 -9.73	111.69 3.63 -25.50
GINNA____ 23603	80.49 -8.20 -0.55	78.19 -5.52 0.00	77.41 -5.92 0.00	74.04 -5.83 0.00	73.70 -6.15 0.00	72.00 -5.84 0.00	73.92 -6.52 0.00	78.18 -7.07 -0.04	84.96 -9.53 -0.17	94.71 -10.24 -0.50	109.59 -11.35 -0.17	120.94 -9.10 0.00	120.40 -8.51 0.00	117.58 -8.04 0.00	109.85 -7.14 0.00	99.15 -6.22 0.00	98.89 -6.31 0.00	98.53 -6.96 0.00	103.24 -7.18 -0.01	94.13 -7.99 -0.95	92.57 -8.89 -1.57	93.69 -9.36 -0.21	85.61 -9.08 -1.09	77.58 -7.84 -2.86
GLEN PARK____ 23778	88.32 0.00 -0.19	83.54 -0.17 0.00	82.82 -0.50 0.00	79.55 -0.32 0.00	79.37 -0.48 0.00	77.37 -0.47 0.00	80.35 -0.08 0.00	85.56 0.34 -0.01	95.70 1.04 -0.35	106.29 1.67 -0.17	122.28 1.45 -0.06	132.12 2.08 0.00	130.97 2.06 0.00	127.88 2.26 0.00	119.32 2.34 0.00	106.63 1.26 0.00	104.99 -0.21 0.00	104.85 -0.63 0.00	109.42 -0.99 0.00	100.49 -1.01 -0.32	99.62 -0.80 -0.53	102.60 -0.31 -0.07	94.53 0.56 -0.37	83.53 0.00 -0.97
GLENWOOD_IC_1_G5 23712	138.72 11.10 -39.49	135.57 10.21 -41.65	115.71 9.92 -22.47	97.39 8.07 -9.46	93.06 7.98 -5.22	86.02 8.17 -0.01	89.71 9.25 -0.02	126.76 10.40 -31.16	137.61 11.51 -31.79	146.03 13.68 -27.90	153.84 16.18 -16.88	163.43 18.08 -15.31	168.68 17.92 -21.85	181.50 18.09 -37.79	206.93 16.38 -73.57	237.44 15.38 -116.70	247.92 14.31 -128.41	217.79 14.03 -98.28	184.75 14.35 -59.98	166.84 13.96 -51.70	170.06 13.28 -56.89	160.48 14.09 -43.56	154.22 11.89 -48.73	146.15 10.07 -53.52
GLENWOOD_IC_2_G1 23688	138.09 10.49 -39.47	134.99 9.63 -41.65	115.12 9.33 -22.47	96.91 7.59 -9.45	92.58 7.51 -5.22	85.48 7.63 -0.01	89.15 8.69 -0.02	126.16 9.80 -31.16	136.85 10.75 -31.79	145.19 12.85 -27.90	152.87 15.22 -16.88	162.26 16.91 -15.31	167.52 16.76 -21.85	180.11 16.71 -37.79	205.64 15.09 -73.57	236.28 14.22 -116.70	247.50 13.89 -128.41	217.37 13.61 -98.28	184.53 14.13 -59.98	166.03 13.15 -51.70	169.26 12.49 -56.89	159.56 13.16 -43.56	153.47 11.14 -48.73	145.57 9.49 -53.51
GLENWOOD_IC_3_G1 23689	138.09 10.49 -39.47	134.99 9.63 -41.65	115.12 9.33 -22.47	96.91 7.59 -9.45	92.58 7.51 -5.22	85.48 7.63 -0.01	89.15 8.69 -0.02	126.16 9.80 -31.16	136.85 10.75 -31.79	145.19 12.85 -27.90	152.87 15.22 -16.88	162.26 16.91 -15.31	167.52 16.76 -21.85	180.11 16.71 -37.79	205.64 15.09 -73.57	236.28 14.22 -116.70	247.50 13.89 -128.41	217.37 13.61 -98.28	184.53 14.13 -59.98	166.03 13.15 -51.70	169.26 12.49 -56.89	159.56 13.16 -43.56	153.47 11.14 -48.73	145.57 9.49 -53.51

GLENWOOD___4 23550	138.72 11.10 -39.49	135.57 10.21 -41.65	115.71 9.92 -22.47	97.39 8.07 -9.46	93.06 7.98 -5.22	86.02 8.17 -0.01	89.71 9.25 -0.02	126.85 10.48 -31.16	137.61 11.51 -31.79	146.03 13.68 -27.90	153.84 16.18 -16.88	163.43 18.08 -15.31	168.68 17.92 -21.85	181.50 18.09 -37.79	206.93 16.38 -73.57	237.44 15.38 -116.70	248.24 14.62 -128.41	218.00 14.24 -98.28	185.08 14.68 -59.98	166.84 13.96 -51.70	170.06 13.28 -56.89	160.48 14.09 -43.56	154.22 11.89 -48.73	146.15 10.07 -53.52
GLENWOOD___5 23614	138.72 11.10 -39.49	135.57 10.21 -41.65	115.71 9.92 -22.47	97.39 8.07 -9.46	93.06 7.98 -5.22	86.02 8.17 -0.01	89.71 9.25 -0.02	126.85 10.48 -31.16	137.61 11.51 -31.79	146.03 13.68 -27.90	153.84 16.18 -16.88	163.43 18.08 -15.31	168.68 17.92 -21.85	181.50 18.09 -37.79	206.93 16.38 -73.57	237.44 15.38 -116.70	248.24 14.62 -128.41	218.00 14.24 -98.28	185.08 14.68 -59.98	166.84 13.96 -51.70	170.06 13.28 -56.89	160.48 14.09 -43.56	154.22 11.89 -48.73	146.15 10.07 -53.52
GLOBAL GREEN_PORT_GT1 23814	149.26 21.68 -39.45	145.53 20.17 -41.65	125.79 20.00 -22.47	106.57 17.25 -9.45	102.00 16.93 -5.22	94.82 16.97 -0.01	99.04 18.58 -0.02	137.07 20.71 -31.16	149.29 23.20 -31.78	160.65 28.31 -27.90	172.19 34.54 -16.88	184.37 39.01 -15.31	189.95 39.19 -21.85	206.37 42.96 -37.79	229.74 39.19 -73.57	258.30 36.24 -116.70	269.28 35.66 -128.41	236.57 32.81 -98.28	202.96 32.57 -59.98	182.01 29.14 -51.70	183.54 26.77 -56.89	174.88 28.49 -43.56	166.86 24.52 -48.73	156.46 20.39 -53.51
GOETHSLN___LBMP 323567	103.95 10.13 -5.68	93.68 9.21 -0.76	92.24 8.92 0.00	86.98 7.11 0.00	86.87 7.03 0.00	84.84 7.01 0.00	88.56 8.12 0.00	107.42 9.46 -12.76	135.33 10.28 -30.74	142.52 12.32 -25.75	148.36 14.61 -12.98	161.74 16.39 -15.31	166.75 15.98 -21.85	179.35 15.95 -37.78	189.83 14.15 -58.69	195.66 13.17 -77.13	199.71 13.05 -81.46	194.17 12.97 -75.71	184.63 14.24 -59.97	165.72 12.85 -51.69	169.15 12.39 -56.89	159.70 12.65 -44.22	153.82 10.76 -49.45	138.02 9.08 -46.38
GOUDEY___7 23579	89.58 -0.18 -1.63	84.21 0.50 0.00	83.66 0.33 0.00	79.39 -0.48 0.00	79.21 -0.64 0.00	77.37 -0.47 0.00	80.19 -0.24 0.00	85.17 -0.17 -0.13	96.36 -0.94 -2.99	105.72 -0.21 -1.48	121.26 0.00 -0.49	131.86 1.82 0.00	130.84 1.93 0.00	128.00 2.39 0.00	119.56 2.57 0.00	107.68 2.32 0.00	107.20 2.00 0.00	107.28 1.79 0.00	112.53 2.10 -0.02	105.07 1.11 -2.78	105.01 0.50 -4.63	103.66 0.21 -0.61	96.34 -0.47 -3.21	90.15 -0.83 -8.42
GOUDEY___8 23580	89.58 -0.18 -1.63	84.13 0.42 0.00	83.57 0.25 0.00	79.31 -0.56 0.00	79.21 -0.64 0.00	77.29 -0.54 0.00	80.11 -0.32 0.00	85.08 -0.26 -0.13	96.27 -1.04 -2.99	105.61 -0.31 -1.48	121.14 -0.12 -0.49	131.73 1.69 0.00	130.71 1.80 0.00	127.88 2.26 0.00	119.44 2.46 0.00	107.57 2.21 0.00	107.10 1.89 0.00	107.18 1.69 0.00	112.42 1.99 -0.02	104.97 1.01 -2.78	104.91 0.40 -4.63	103.55 0.10 -0.61	96.25 -0.56 -3.21	90.07 -0.91 -8.42
GOWANUS_GT1_1 24077	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.69 14.22 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
GOWANUS_GT1_2 24078	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.69 14.22 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
GOWANUS_GT1_3 24079	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.69 14.22 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
GOWANUS_GT1_4 24080	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.69 14.22 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
GOWANUS_GT1_5 24084	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.69 14.22 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
GOWANUS_GT1_6 24111	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.69 14.22 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
GOWANUS_GT1_7 24112	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.69 14.22 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
GOWANUS_GT1_8 24113	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.69 14.22 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
GOWANUS_GT2_1 24114	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.57 11.70 -181.27	197.81 10.07 -105.18
GOWANUS_GT2_2 24115	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.57 11.70 -181.27	197.81 10.07 -105.18

GOWANUS_GT2_3 24116	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.57 11.70 -181.27	197.81 10.07 -105.18
GOWANUS_GT2_4 24117	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.57 11.70 -181.27	197.81 10.07 -105.18
GOWANUS_GT2_5 24118	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.57 11.70 -181.27	197.81 10.07 -105.18
GOWANUS_GT2_6 24119	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.57 11.70 -181.27	197.81 10.07 -105.18
GOWANUS_GT2_7 24120	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.57 11.70 -181.27	197.81 10.07 -105.18
GOWANUS_GT2_8 24121	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.57 11.70 -181.27	197.81 10.07 -105.18
GOWANUS_GT3_1 24122	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41																			

GOWANUS_GT4_3 24132	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.57 11.70 -181.27	197.81 10.07 -105.18
GOWANUS_GT4_4 24133	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.57 11.70 -181.27	197.81 10.07 -105.18
GOWANUS_GT4_5 24134	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.57 11.70 -181.27	197.81 10.07 -105.18
GOWANUS_GT4_6 24135	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.57 11.70 -181.27	197.81 10.07 -105.18
GOWANUS_GT4_7 24136	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.57 11.70 -181.27	197.81 10.07 -105.18
GOWANUS_GT4_8 24137	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.64 17.15 -140.58	286.66 17.08 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.69 14.03 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.57 11.70 -181.27	197.81 10.07 -105.18
GREENIDGE___3 23582	84.60 -4.41 -0.88	81.20 -2.51 0.00	80.41 -2.92 0.00	76.35 -3.51 0.00	76.10 -3.75 0.00	74.34 -3.50 0.00	76.82 -3.62 0.00	81.36 -3.92 -0.07	90.20 -5.75 -1.64	99.92 -5.33 -0.80	115.36 -5.68 -0.27	126.53 -3.51 0.00	125.82 -3.09 0.00	123.98 -1.63 0.00	116.05 -0.94 0.00	104.20 -1.16 0.00	103.73 -1.47 0.00	103.38 -2.11 0.00	108.55 -1.88 -0.01	99.54 -3.14 -1.50	98.28 -4.10 -2.49	98.44 -4.73 -0.33	90.18 -5.15 -1.73	82.14 -4.95 -4.53
GREENIDGE___4 23583	84.60 -4.41 -0.88	81.20 -2.51 0.00	80.41 -2.92 0.00	76.35 -3.51 0.00	76.10 -3.75 0.00	74.34 -3.50 0.00	76.82 -3.62 0.00	81.36 -3.92 -0.07	90.20 -5.75 -1.64	99.92 -5.33 -0.80	115.36 -5.68 -0.27	126.53 -3.51 0.00	125.82 -3.09 0.00	123.98 -1.63 0.00	116.05 -0.94 0.00	104.20 -1.16 0.00	103.73 -1.47 0.00	103.38 -2.11 0.00	108.55 -1.88 -0.01	99.54 -3.14 -1.50	98.28 -4.10 -2.49	98.44 -4.73 -0.33	90.18 -5.15 -1.73	82.14 -4.95 -4.53
GROVEVILLE___HYD 323602	102.72 9.43 -5.16	92.33 8.62 0.00	91.66 8.33 0.00	86.58 6.71 0.00	86.48 6.63 0.00	84.38 6.54 0.00	88.00 7.56 0.00	94.48 8.86 -0.41	113.84 9.81 -9.72	120.95 11.80 -4.70	145.60 14.13 -10.70	158.26 15.86 -12.22	162.21 15.83 -17.44	171.60 15.83 -30.16	190.44 14.74 -58.72	212.41 13.91 -93.14	221.37 13.68 -102.49	197.43 13.50 -78.44	172.54 14.24 -47.88	157.02 12.65 -43.20	160.60 12.09 -48.63	150.27 12.24 -35.19	114.00 10.20 -10.19	117.95 8.67 -26.73
HAMPSHIRE___PAPER_HYD 323593	87.60 -0.53 0.00	82.45 -1.26 0.00	81.91 -1.42 0.00	79.07 -0.80 0.00	79.13 -0.72 0.00	76.83 -1.01 0.00	79.79 -0.64 0.00	85.04 -0.17 0.00	94.97 0.66 0.00	105.18 0.73 0.00	120.65 -0.12 0.00	129.00 -1.04 0.00	127.75 -1.16 0.00	123.86 -1.76 0.00	115.58 -1.40 0.00	103.78 -1.58 0.00	102.79 -2.42 0.00	102.74 -2.74 0.00	106.99 -3.42 0.00	98.85 -2.33 0.00	98.08 -1.80 0.00	101.81 -1.03 0.00	93.32 -0.28 0.00	82.23 -0.33 0.00
HARZA MOOSE___RIVER 24016	88.39 0.26 0.00	83.88 0.17 0.00	83.32 0.00 0.00	79.95 0.08 0.00	79.85 0.00 0.00	77.76 -0.08 0.00	80.60 0.16 0.00	85.63 0.43 0.00	95.25 0.94 0.00	105.70 1.25 0.00	121.98 1.21 0.00	131.60 1.56 0.00	130.33 1.42 0.00	127.25 1.63 0.00	118.62 1.64 0.00	106.42 1.05 0.00	105.31 0.11 0.00	105.28 -0.21 0.00	109.97 -0.44 0.00	100.77 -0.40 0.00	99.58 -0.30 0.00	102.94 0.10 0.00	94.07 0.47 0.00	82.72 0.17 0.00
HEMPSTEAD___ 23647	138.90 11.28 -39.49	135.74 10.38 -41.65	115.87 10.08 -22.47	97.55 8.23 -9.46	93.22 8.14 -5.22	86.25 8.41 -0.01	89.95 9.49 -0.02	127.02 10.65 -31.16	137.70 11.60 -31.79	146.03 13.68 -27.90	153.48 15.82 -16.88	163.04 17.69 -15.31	168.29 17.53 -21.85	181.12 17.71 -37.79	206.46 15.91 -73.57	237.02 14.96 -116.70	248.03 14.41 -128.41	217.79 14.03 -98.28	184.42 14.02 -59.98	166.23 13.36 -51.70	169.36 12.58 -56.89	160.17 13.78 -43.56	154.13 11.79 -48.73	146.15 10.07 -53.52
HICKLING___1 23621	88.64 -0.62 -1.13	84.71 1.00 0.00	83.91 0.58 0.00	79.23 -0.64 0.00	78.97 -0.88 0.00	77.22 -0.62 0.00	80.03 -0.40 0.00	84.61 -0.68 -0.09	95.60 -0.75 -2.05	106.31 0.84 -1.03	122.80 1.69 -0.34	135.90 5.85 0.00	135.36 6.45 0.00	133.78 8.17 0.00	125.52 8.54 0.00	112.42 7.06 0.00	111.62 6.42 0.00	111.08 5.59 0.00	114.40 3.97 -0.01	104.93 1.82 -1.94	103.70 0.60 -3.22	103.06 -0.21 -0.43	94.52 -1.31 -2.23	86.43 -1.98 -5.86
HICKLING___2 23622	88.64 -0.62 -1.13	84.71 1.00 0.00	83.91 0.58 0.00	79.23 -0.64 0.00	78.97 -0.88 0.00	77.22 -0.62 0.00	80.03 -0.40 0.00	84.61 -0.68 -0.09	95.60 -0.75 -2.05	106.31 0.84 -1.03	122.80 1.69 -0.34	135.90 5.85 0.00	135.36 6.45 0.00	133.78 8.17 0.00	125.52 8.54 0.00	112.42 7.06 0.00	111.62 6.42 0.00	111.08 5.59 0.00	114.40 3.97 -0.01	104.93 1.82 -1.94	103.70 0.60 -3.22	103.06 -0.21 -0.43	94.52 -1.31 -2.23	86.43 -1.98 -5.86
HIGH FALLS___HY 23754	104.14 10.93 -5.08	93.67 9.96 0.00	92.99 9.67 0.00	87.85 7.99 0.00	87.75 7.90 0.00	85.70 7.86 0.00	89.36 8.93 0.00	96.00 10.40 -0.40	115.38 11.51 -9.57	122.86 13.79 -4.63	144.55 16.67 -7.11	156.48 18.99 -7.45	158.49 18.95 -10.63	164.35 20.35 -18.39	171.97 19.19 -35.80	180.07 17.91 -56.79	185.47 17.78 -62.49	169.77 16.46 -47.83	156.63 17.00 -29.22	146.00 15.18 -29.65	149.42 14.38 -35.16	139.42 14.40 -22.19	115.62 11.98 -10.04	118.94 10.07 -26.31
HILLBURN___GT 23639	102.14 9.17 -4.84	91.91 8.20 0.00	91.32 8.00 0.00	86.10 6.23 0.00	86.00 6.15 0.00	83.91 6.07 0.00	87.67 7.24 0.00	94.11 8.52 -0.38	112.76 9.34 -9.11	120.34 11.49 -4.41	145.99 13.65 -11.57	158.91 15.35 -13.52	163.54 15.34 -19.29	175.05 16.08 -33.36	197.03 15.09 -64.95	222.51 14.12 -103.03	232.46 13.89 -113.37	205.33 13.08 -86.76	177.28 13.91 -52.96	159.82 12.34 -46.30	163.09 11.89 -51.32	153.26 11.83 -38.60	113.08 9.92 -9.56	115.80 8.17 -25.07

HOLTSVILLE_IC_1 23690	140.71 13.13 -39.45	137.75 12.39 -41.65	118.21 12.42 -22.47	99.71 10.38 -9.45	95.37 10.30 -5.22	88.43 10.59 -0.01	92.20 11.74 -0.02	129.06 12.70 -31.16	139.30 13.20 -31.78	147.59 15.25 -27.90	155.41 17.75 -16.88	164.34 18.99 -15.31	169.33 18.56 -21.85	182.50 19.09 -37.79	207.40 16.85 -73.57	237.97 15.91 -116.70	249.08 15.47 -128.41	218.74 14.98 -98.28	184.86 14.46 -59.98	166.63 13.76 -51.70	169.46 12.68 -56.89	161.10 14.71 -43.56	155.62 13.29 -48.73	147.80 11.72 -53.51
HOLTSVILLE_IC_10 23699	141.51 13.92 -39.45	138.50 13.14 -41.65	118.87 13.08 -22.47	100.34 11.02 -9.45	96.01 10.94 -5.22	89.06 11.21 -0.01	92.85 12.39 -0.02	129.74 13.38 -31.16	140.14 14.05 -31.78	148.64 16.29 -27.90	156.74 19.08 -16.88	165.77 20.42 -15.31	170.74 19.98 -21.85	184.38 20.98 -37.79	209.04 18.48 -73.57	239.55 17.49 -116.70	250.55 16.94 -128.41	220.01 16.25 -98.28	186.07 15.68 -59.98	167.64 14.77 -51.70	170.36 13.58 -56.89	162.13 15.73 -43.56	156.65 14.32 -48.73	148.62 12.55 -53.51
HOLTSVILLE_IC_2 23691	140.71 13.13 -39.45	137.75 12.39 -41.65	118.21 12.42 -22.47	99.71 10.38 -9.45	95.37 10.30 -5.22	88.43 10.59 -0.01	92.20 11.74 -0.02	129.06 12.70 -31.16	139.30 13.20 -31.78	147.59 15.25 -27.90	155.41 17.75 -16.88	164.34 18.99 -15.31	169.33 18.56 -21.85	182.50 19.09 -37.79	207.40 16.85 -73.57	237.97 15.91 -116.70	249.08 15.47 -128.41	218.74 14.98 -98.28	184.86 14.46 -59.98	166.63 13.76 -51.70	169.46 12.68 -56.89	161.10 14.71 -43.56	155.62 13.29 -48.73	147.80 11.72 -53.51
HOLTSVILLE_IC_3 23692	140.71 13.13 -39.45	137.75 12.39 -41.65	118.21 12.42 -22.47	99.71 10.38 -9.45	95.37 10.30 -5.22	88.43 10.59 -0.01	92.20 11.74 -0.02	129.06 12.70 -31.16	139.30 13.20 -31.78	147.59 15.25 -27.90	155.41 17.75 -16.88	164.34 18.99 -15.31	169.33 18.56 -21.85	182.50 19.09 -37.79	207.40 16.85 -73.57	237.97 15.91 -116.70	249.08 15.47 -128.41	218.74 14.98 -98.28	184.86 14.46 -59.98	166.63 13.76 -51.70	169.46 12.68 -56.89	161.10 14.71 -43.56	155.62 13.29 -48.73	147.80 11.72 -53.51
HOLTSVILLE_IC_4 23693	140.71 13.13 -39.45	137.75 12.39 -41.65	118.21 12.42 -22.47	99.71 10.38 -9.45	95.37 10.30 -5.22	88.43 10.59 -0.01	92.20 11.74 -0.02	129.06 12.70 -31.16	139.30 13.20 -31.78	147.59 15.25 -27.90	155.41 17.75 -16.88	164.34 18.99 -15.31	169.33 18.56 -21.85	182.50 19.09 -37.79	207.40 16.85 -73.57	237.97 15.91 -116.70	249.08 15.47 -128.41	218.74 14.98 -98.28	184.86 14.46 -59.98	166.63 13.76 -51.70	169.46 12.68 -56.89	161.10 14.71 -43.56	155.62 13.29 -48.73	147.80 11.72 -53.51
HOLTSVILLE_IC_5 23694	140.71 13.13 -39.45	137.75 12.39 -41.65	118.21 12.42 -22.47	99.71 10.38 -9.45	95.37 10.30 -5.22	88.43 10.59 -0.01	92.20 11.74 -0.02	129.06 12.70 -31.16	139.30 13.20 -31.78	147.59 15.25 -27.90	155.41 17.75 -16.88	164.34 18.99 -15.31	169.33 18.56 -21.85	182.50 19.09 -37.79	207.40 16.85 -73.57	237.97 15.91 -116.70	249.08 15.47 -128.41	218.74 14.98 -98.28	184.86 14.46 -59.98	166.63 13.76 -51.70	169.46 12.68 -56.89	161.10 14.71 -43.56	155.62 13.29 -48.73	147.80 11.72 -53.51
HOLTSVILLE_IC_6 23695	141.51 13.92 -39.45	138.50 13.14 -41.65	118.87 13.08 -22.47	100.34 11.02 -9.45	96.01 10.94 -5.22	89.06 11.21 -0.01	92.85 12.39 -0.02	129.74 13.38 -31.16	140.14 14.05 -31.78	148.64 16.29 -27.90	156.74 19.08 -16.88	165.77 20.42 -15.31	170.74 19.98 -21.85	184.38 20.98 -37.79	209.04 18.48 -73.57	239.55 17.49 -116.70	250.55 16.94 -128.41	220.01 16.25 -98.28	186.07 15.68 -59.98	167.64 14.77 -51.70	170.36 13.58 -56.89	162.13 15.73 -43.56	156.65 14.32 -48.73	148.62 12.55 -53.51
HOLTSVILLE_IC_7 23696	141.51 13.92 -39.45	138.50 13.14 -41.65	118.87 13.08 -22.47	100.34 11.02 -9.45	96.01 10.94 -5.22	89.06 11.21 -0.01	92.85 12.39 -0.02	129.74 13.38 -31.16	140.14 14.05 -31.78	148.64 16.29 -27.90	156.74 19.08 -16.88	165.77 20.42 -15.31	170.74 19.98 -21.85	184.38 20.98 -37.79	209.04 18.48 -73.57	239.55 17.49 -116.70	250.55 16.94 -128.41	220.01 16.25 -98.28	186.07 15.68 -59.98	167.64 14.77 -51.70	170.36 13.58 -56.89	162.13 15.73 -43.56	156.65 14.32 -48.73	148.62 12.55 -53.51
HOLTSVILLE_IC_8 23697	141.51 13.92 -39.45	138.50 13.14 -41.65	118.87 13.08 -22.47	100.34 11.02 -9.45	96.01 10.94 -5.22	89.06 11.21 -0.01	92.85 12.39 -0.02	129.74 13.38 -31.16	140.14 14.05 -31.78	148.64 16.29 -27.90	156.74 19.08 -16.88	165.77 20.42 -15.31	170.74 19.98 -21.85	184.38 20.98 -37.79	209.04 18.48 -73.57	239.55 17.49 -116.70	250.55 16.94 -128.41	220.01 16.25 -98.28	186.07 15.68 -59.98	167.64 14.77 -51.70	170.36 13.58 -56.89	162.13 15.73 -43.56	156.65 14.32 -48.73	148.62 12.55 -53.51
HOLTSVILLE_IC_9 23698	141.51 13.92 -39.45	138.50 13.14 -41.65	118.87 13.08 -22.47	100.34 11.02 -9.45	96.01 10.94 -5.22	89.06 11.21 -0.01	92.85 12.39 -0.02	129.74 13.38 -31.16	140.14 14.05 -31.78	148.64 16.29 -27.90	156.74 19.08 -16.88	165.77 20.42 -15.31	170.74 19.98 -21.85	184.38 20.98 -37.79	209.04 18.48 -73.57	239.55 17.49 -116.70	250.55 16.94 -128.41	220.01 16.25 -98.28	186.07 15.68 -59.98	167.64 14.77 -51.70	170.36 13.58 -56.89	162.13 15.73 -43.56	156.65 14.32 -48.73	148.62 12.55 -53.51
HQ_GEN_CEDARS 23644	86.46 -1.67 0.00	80.95 -2.76 0.00	80.57 -2.75 0.00	78.11 -1.76 0.00	78.49 -1.36 0.00	75.97 -1.87 0.00	78.75 -1.69 0.00	83.76 -1.45 0.00	93.74 -0.57 0.00	103.30 -1.15 0.00	118.60 -2.17 0.00	125.62 -4.42 0.00	124.40 -4.51 0.00	120.97 -4.65 0.00	112.89 -4.09 0.00	101.25 -4.11 0.00	101.52 -3.68 0.00	101.58 -3.90 0.00	105.67 -4.75 0.00	98.04 -3.14 0.00	97.28 -2.60 0.00	100.68 -2.16 0.00	92.01 -1.59 0.00	81.40 -1.16 0.00
HQ_GEN_IMPORT 323601	81.28 -1.67 5.18	81.45 -2.26 0.00	81.24 -2.08 0.00	78.59 -1.28 0.00	78.73 -1.12 0.00	76.52 -1.32 0.00	81.30 -1.53 -2.39	81.11 -1.70 2.39	92.99 -1.32 0.00	102.57 -1.88 0.00	114.99 -2.42 3.37	114.99 -3.77 11.28	114.99 -3.87 10.05	114.99 -3.89 6.73	113.59 -3.39 0.00	101.99 -3.37 0.00	102.15 -3.05 0.00	102.53 -2.95 0.00	106.99 -3.42 0.00	98.65 -2.53 0.00	98.92 -2.10 -1.14	99.64 -2.06 1.14	92.01 -1.59 0.00	81.32 -1.24 0.00
HQ_GEN_WHEEL 23651	86.46 -1.67 0.00	81.45 -2.26 0.00	81.24 -2.08 0.00	78.59 -1.28 0.00	78.73 -1.12 0.00	76.52 -1.32 0.00	81.30 -1.53 0.00	83.50 -1.70 0.00	92.99 -1.32 0.00	102.57 -1.88 0.00	114.99 -2.42 0.00	114.99 -3.77 0.00	114.99 -3.87 0.00	114.99 -3.89 0.00	113.59 -3.39 0.00	101.99 -3.37 0.00	102.15 -3.05 0.00	102.53 -2.95 0.00	106.99 -3.42 0.00	98.65 -2.53 0.00	98.92 -2.10 -1.14	99.64 -2.06 1.14	92.01 -1.59 0.00	81.32 -1.24 0.00
HUDSON AVE_GT_3 23810	104.39 10.58 -5.68	94.10 9.63 -0.76	92.66 9.33 0.00	87.46 7.59 0.00	87.35 7.51 0.00	85.23 7.39 0.00	88.96 8.53 0.00	107.85 9.88 -12.76	135.90 10.85 -30.74	143.15 12.95 -25.75	149.09 15.34 -12.98	162.52 17.17 -15.31	167.52 16.76 -21.85	180.10 16.71 -37.78	205.64 15.09 -73.56	236.06 14.01 -116.69	247.49 13.89 -128.40	217.57 13.82 -98.27	185.29 14.91 -59.97	166.22 13.36 -51.69	169.75 12.98 -56.89	160.32 13.27 -44.22	154.29 11.23 -49.45	138.43 9.49 -46.38
HUDSON AVE_GT_4 23540	104.39 10.58 -5.68	94.10 9.63 -0.76	92.66 9.33 0.00	87.46 7.59 0.00	87.35 7.51 0.00	85.23 7.39 0.00	88.96 8.53 0.00	107.85 9.88 -12.76	135.90 10.85 -30.74	143.15 12.95 -25.75	149.09 15.34 -12.98	162.52 17.17 -15.31	167.52 16.76 -21.85	180.10 16.71 -37.78	205.64 15.09 -73.56	236.06 14.01 -116.69	247.49 13.89 -128.40	217.57 13.82 -98.27	185.29 14.91 -59.97	166.22 13.36 -51.69	169.75 12.98 -56.89	160.32 13.27 -44.22	154.29 11.23 -49.45	138.43 9.49 -46.38
HUDSON AVE_GT_5 23657	104.39 10.58 -5.68	94.10 9.63 -0.76	92.66 9.33 0.00	87.46 7.59 0.00	87.35 7.51 0.00	85.23 7.39 0.00	88.96 8.53 0.00	107.85 9.88 -12.76	135.90 10.85 -30.74	143.15 12.95 -25.75	149.09 15.34 -12.98	162.52 17.17 -15.31	167.52 16.76 -21.85	180.10 16.71 -37.78	205.64 15.09 -73.56	236.06 14.01 -116.69	247.49 13.89 -128.40	217.57 13.82 -98.27	185.29 14.91 -59.97	166.22 13.36 -51.69	169.75 12.98 -56.89	160.32 13.27 -44.22	154.29 11.23 -49.45	138.43 9.49 -46.38

HUDSON_AVE_10 24168	103.77 9.96 -5.68	93.76 9.29 -0.76	92.49 9.17 0.00	87.30 7.43 0.00	87.19 7.35 0.00	85.08 7.24 0.00	88.88 8.45 0.00	107.51 9.54 -12.76	135.62 10.56 -30.74	142.94 12.74 -25.75	148.84 15.10 -12.98	162.13 16.78 -15.31	167.26 16.50 -21.85	179.73 16.33 -37.78	205.29 14.74 -73.56	235.85 13.80 -116.69	247.28 13.68 -128.40	217.26 13.50 -98.27	184.96 14.57 -59.97	166.02 13.15 -51.69	169.45 12.68 -56.89	160.01 12.96 -44.22	154.10 11.04 -49.45	138.27 9.33 -46.38
HUNTER MOUNT___DRP 323613	101.45 7.67 -5.65	90.91 7.20 0.00	90.24 6.92 0.00	85.62 5.75 0.00	85.60 5.75 0.00	83.60 5.76 0.00	86.95 6.52 0.00	93.07 7.41 -0.44	113.05 8.11 -10.63	119.20 9.61 -5.14	137.66 11.47 -5.42	148.14 13.13 -4.96	149.14 13.15 -7.08	151.55 13.69 -12.24	153.45 12.63 -23.83	155.39 12.22 -37.80	159.00 12.20 -41.60	148.72 11.39 -31.84	141.81 11.92 -19.47	135.41 10.62 -23.61	139.82 10.09 -29.85	128.64 10.18 -15.63	113.27 8.52 -11.15	118.98 7.18 -29.24
HUNTLEY___63 23557	79.07 -9.78 -0.73	79.36 -4.35 0.00	78.49 -4.83 0.00	74.92 -4.95 0.00	74.26 -5.59 0.00	72.55 -5.29 0.00	73.44 -7.00 0.00	76.49 -8.78 -0.06	81.71 -13.20 -0.61	90.49 -14.62 -0.66	105.29 -15.70 -0.22	118.47 -11.57 0.00	117.95 -10.96 0.00	115.57 -10.05 0.00	107.39 -9.59 0.00	97.25 -8.11 0.00	97.00 -8.21 0.00	96.31 -9.18 0.00	101.59 -8.83 -0.01	92.30 -10.12 -1.25	90.17 -11.79 -2.07	90.67 -12.44 -0.27	83.24 -11.79 -1.44	76.25 -10.07 -3.77
HUNTLEY___64 23558	79.07 -9.78 -0.73	79.36 -4.35 0.00	78.49 -4.83 0.00	74.92 -4.95 0.00	74.26 -5.59 0.00	72.55 -5.29 0.00	73.44 -7.00 0.00	76.49 -8.78 -0.06	81.71 -13.20 -0.61	90.49 -14.62 -0.66	105.29 -15.70 -0.22	118.47 -11.57 0.00	117.95 -10.96 0.00	115.57 -10.05 0.00	107.39 -9.59 0.00	97.25 -8.11 0.00	97.00 -8.21 0.00	96.31 -9.18 0.00	101.59 -8.83 -0.01	92.30 -10.12 -1.25	90.17 -11.79 -2.07	90.67 -12.44 -0.27	83.24 -11.79 -1.44	76.25 -10.07 -3.77
HUNTLEY___65 23559	79.07 -9.78 -0.73	79.36 -4.35 0.00	78.49 -4.83 0.00	74.92 -4.95 0.00	74.26 -5.59 0.00	72.55 -5.29 0.00	73.44 -7.00 0.00	76.49 -8.78 -0.06	81.71 -13.20 -0.61	90.49 -14.62 -0.66	105.29 -15.70 -0.22	118.47 -11.57 0.00	117.95 -10.96 0.00	115.57 -10.05 0.00	107.39 -9.59 0.00	97.25 -8.11 0.00	97.00 -8.21 0.00	96.31 -9.18 0.00	101.59 -8.83 -0.01	92.30 -10.12 -1.25	90.17 -11.79 -2.07	90.67 -12.44 -0.27	83.24 -11.79 -1.44	76.25 -10.07 -3.77
HUNTLEY___66 23560	79.07 -9.78 -0.73	79.36 -4.35 0.00	78.49 -4.83 0.00	74.92 -4.95 0.00	74.26 -5.59 0.00	72.55 -5.29 0.00	73.44 -7.00 0.00	76.49 -8.78 -0.06	81.71 -13.20 -0.61	90.49 -14.62 -0.66	105.29 -15.70 -0.22	118.47 -11.57 0.00	117.95 -10.96 0.00	115.57 -10.05 0.00	107.39 -9.59 0.00	97.25 -8.11 0.00	97.00 -8.21 0.00	96.31 -9.18 0.00	101.59 -8.83 -0.01	92.30 -10.12 -1.25	90.17 -11.79 -2.07	90.67 -12.44 -0.27	83.24 -11.79 -1.44	76.25 -10.07 -3.77
HUNTLEY___67 23561	77.95 -10.93 -0.75	78.10 -5.61 0.00	77.24 -6.08 0.00	73.64 -6.23 0.00	73.06 -6.79 0.00	71.46 -6.38 0.00	72.47 -7.96 0.00	75.55 -9.71 -0.06	80.73 -14.24 -0.66	89.46 -15.67 -0.68	103.85 -17.15 -0.23	116.78 -13.26 0.00	116.15 -12.76 0.00	113.81 -11.81 0.00	105.99 -11.00 0.00	96.09 -9.27 0.00	95.74 -9.47 0.00	95.26 -10.23 0.00	100.37 -10.05 -0.01	91.13 -11.33 -1.28	89.13 -12.88 -2.13	89.55 -13.57 -0.28	82.26 -12.82 -1.48	75.38 -11.06 -3.88
HUNTLEY___68 23562	77.95 -10.93 -0.75	78.10 -5.61 0.00	77.24 -6.08 0.00	73.64 -6.23 0.00	73.06 -6.79 0.00	71.46 -6.38 0.00	72.47 -7.96 0.00	75.55 -9.71 -0.06	80.73 -14.24 -0.66	89.46 -15.67 -0.68	103.85 -17.15 -0.23	116.78 -13.26 0.00	116.15 -12.76 0.00	113.81 -11.81 0.00	105.99 -11.00 0.00	96.09 -9.27 0.00	95.74 -9.47 0.00	95.26 -10.23 0.00	100.37 -10.05 -0.01	91.13 -11.33 -1.28	89.13 -12.88 -2.13	89.55 -13.57 -0.28	82.26 -12.82 -1.48	75.38 -11.06 -3.88
INDECK___CORINTH 23802	100.49 5.73 -6.63	89.40 5.69 0.00	87.74 4.42 0.00	84.18 4.31 0.00	84.08 4.23 0.00	82.82 4.98 0.00	86.39 5.95 0.00	91.35 5.62 -0.52	113.03 6.22 -12.49	116.23 5.74 -6.04	129.94 6.16 -3.01	136.06 4.68 -1.33	135.71 4.90 -1.90	135.94 7.03 -3.29	127.24 3.86 -6.40	120.26 4.74 -10.15	121.22 4.84 -11.17	118.57 4.54 -8.55	122.87 7.18 -5.28	122.54 6.27 -15.10	128.05 5.59 -22.58	115.24 6.27 -6.13	113.43 6.74 -13.09	122.34 5.45 -34.33
INDECK___ILION 23567	90.38 2.38 0.12	86.14 2.43 0.00	85.66 2.33 0.00	82.02 2.16 0.00	81.92 2.08 0.00	79.86 2.02 0.00	82.61 2.17 0.00	87.50 2.30 0.01	96.62 2.55 0.24	107.26 2.92 0.11	124.11 3.38 0.04	134.08 4.03 0.00	132.91 4.00 0.00	130.14 4.52 0.00	121.19 4.21 0.00	109.05 3.69 0.00	108.68 3.47 0.00	108.55 3.06 0.00	113.61 3.20 0.00	103.69 2.73 0.21	102.22 2.70 0.36	105.57 2.78 0.05	95.88 2.53 0.25	84.06 2.15 0.65
INDECK___OLEAN 23982	84.23 -4.76 -0.86	82.20 -1.51 0.00	81.24 -2.08 0.00	76.91 -2.96 0.00	76.33 -3.51 0.00	74.80 -3.04 0.00	76.73 -3.70 0.00	80.50 -4.77 -0.07	87.55 -7.73 -0.97	98.13 -7.10 -0.78	114.63 -6.40 -0.26	128.09 -1.95 0.00	127.36 -1.55 0.00	125.36 -0.25 0.00	115.93 -1.05 0.00	104.20 -1.16 0.00	103.63 -1.58 0.00	103.38 -2.11 0.00	109.32 -1.10 -0.01	100.22 -2.43 -1.47	98.03 -4.29 -2.44	97.92 -5.24 -0.32	89.03 -6.27 -1.70	81.06 -5.94 -4.44
INDECK___OSWEGO 23783	86.29 -2.20 -0.36	82.12 -1.59 0.00	81.57 -1.75 0.00	78.03 -1.84 0.00	77.85 -2.00 0.00	75.97 -1.87 0.00	78.50 -1.93 0.00	83.19 -2.04 -0.03	92.44 -2.55 -0.68	102.16 -2.61 -0.33	117.98 -2.90 -0.11	127.83 -2.21 0.00	126.85 -2.06 0.00	123.86 -1.76 0.00	115.58 -1.40 0.00	103.99 -1.37 0.00	103.63 -1.58 0.00	103.59 -1.90 0.00	108.43 -1.99 0.00	99.57 -2.23 -0.62	98.51 -2.40 -1.03	100.50 -2.47 -0.14	91.88 -2.43 -0.71	82.11 -2.31 -1.87
INDECK___YERKES 23781	79.07 -9.78 -0.73	79.36 -4.35 0.00	78.49 -4.83 0.00	74.92 -4.95 0.00	74.26 -5.59 0.00	72.55 -5.29 0.00	73.44 -7.00 0.00	76.49 -8.78 -0.06	81.71 -13.20 -0.61	90.49 -14.62 -0.66	105.29 -15.70 -0.22	118.47 -11.57 0.00	117.95 -10.96 0.00	115.57 -10.05 0.00	107.39 -9.59 0.00	97.25 -8.11 0.00	97.00 -8.21 0.00	96.31 -9.18 0.00	101.59 -8.83 -0.01	92.30 -10.12 -1.25	90.17 -11.79 -2.07	90.67 -12.44 -0.27	83.24 -11.79 -1.44	76.25 -10.07 -3.77
INDIAN POINT_GT_1 24139	102.13 8.99 -5.01	91.83 8.12 0.00	91.24 7.92 0.00	86.10 6.23 0.00	86.00 6.15 0.00	83.91 6.07 0.00	87.59 7.16 0.00	93.95 8.35 -0.39	112.98 9.24 -9.43	120.08 11.07 -4.56	146.83 13.28 -12.77	159.92 14.82 -15.05	165.09 14.70 -21.48	177.33 14.57 -37.14	202.63 13.34 -72.32	232.61 12.54 -114.71	243.84 12.41 -126.22	214.43 12.34 -96.60	182.62 13.25 -58.96	163.90 11.84 -50.89	167.32 11.39 -56.05	157.19 11.52 -42.83	113.13 9.64 -9.89	116.57 8.09 -25.93
INDIAN POINT_GT_2 23659	102.13 8.99 -5.01	91.83 8.12 0.00	91.24 7.92 0.00	86.10 6.23 0.00	86.00 6.15 0.00	83.91 6.07 0.00	87.59 7.16 0.00	93.95 8.35 -0.39	112.98 9.24 -9.43	120.08 11.07 -4.56	146.83 13.28 -12.77	159.92 14.82 -15.05	165.09 14.70 -21.48	177.33 14.57 -37.14	202.63 13.34 -72.32	232.61 12.54 -114.71	243.84 12.41 -126.22	214.43 12.34 -96.60	182.62 13.25 -58.96	163.90 11.84 -50.89	167.32 11.39 -56.05	157.19 11.52 -42.83	113.13 9.64 -9.89	116.57 8.09 -25.93
INDIAN POINT_GT_3 24019	102.13 8.99 -5.01	91.83 8.12 0.00	91.24 7.92 0.00	86.10 6.23 0.00	86.00 6.15 0.00	83.91 6.07 0.00	87.59 7.16 0.00	93.95 8.35 -0.39	112.98 9.24 -9.43	120.08 11.07 -4.56	146.83 13.28 -12.77	159.92 14.82 -15.05	165.09 14.70 -21.48	177.33 14.57 -37.14	202.63 13.34 -72.32	232.61 12.54 -114.71	243.84 12.41 -126.22	214.43 12.34 -96.60	182.62 13.25 -58.96	163.90 11.84 -50.89	167.32 11.39 -56.05	157.19 11.52 -42.83	113.13 9.64 -9.89	116.57 8.09 -25.93

INDIAN POINT___2 23530	101.90 8.81 -4.95	91.66 7.95 0.00	91.07 7.75 0.00	85.86 5.99 0.00	85.84 5.99 0.00	83.75 5.92 0.00	87.43 7.00 0.00	93.86 8.27 -0.39	112.69 9.05 -9.32	119.92 10.97 -4.51	146.16 13.04 -12.35	159.25 14.69 -14.51	164.06 14.44 -20.71	175.86 14.45 -35.80	199.92 13.22 -69.72	228.38 12.43 -110.58	239.09 12.20 -121.68	210.85 12.24 -93.13	180.28 13.03 -56.84	162.09 11.64 -49.28	165.46 11.19 -54.39	155.49 11.31 -41.34	112.84 9.45 -9.78	116.13 7.93 -25.65
INDIAN POINT___3 23531	101.86 8.72 -5.01	91.58 7.87 0.00	90.99 7.67 0.00	85.86 5.99 0.00	85.76 5.91 0.00	83.68 5.84 0.00	87.35 6.92 0.00	93.70 8.09 -0.39	112.60 8.87 -9.43	119.76 10.76 -4.56	146.37 12.80 -12.80	159.57 14.43 -15.09	164.62 14.18 -21.53	177.04 14.19 -37.23	202.35 12.87 -72.50	232.47 12.12 -114.99	243.73 11.99 -126.53	214.25 11.92 -96.84	182.33 12.81 -59.10	163.61 11.43 -51.00	167.03 10.99 -56.16	156.88 11.11 -42.93	112.85 9.36 -9.89	116.34 7.84 -25.93
IP CORINTH___1 23988	101.46 6.70 -6.63	90.32 6.61 0.00	88.66 5.33 0.00	85.06 5.19 0.00	84.88 5.03 0.00	83.68 5.84 0.00	87.35 6.92 0.00	92.29 6.56 -0.52	113.87 7.07 -12.49	116.96 6.48 -6.04	130.78 7.00 -3.01	136.84 5.46 -1.33	136.48 5.67 -1.90	136.19 7.29 -3.29	127.48 4.09 -6.40	120.36 4.85 -10.15	121.32 4.94 -11.17	119.31 5.27 -8.55	123.98 8.28 -5.28	123.76 7.49 -15.10	129.15 6.69 -22.58	116.47 7.51 -6.13	114.56 7.86 -13.09	123.25 6.36 -34.33
IP___TICONDEROGA 23804	102.38 7.84 -6.41	91.91 8.20 0.00	90.49 7.17 0.00	86.02 6.15 0.00	86.16 6.31 0.00	84.69 6.85 0.00	88.96 8.53 0.00	94.15 8.44 -0.50	115.25 8.87 -12.07	119.26 8.98 -5.83	134.52 9.90 -3.85	142.60 10.01 -2.55	142.86 10.31 -3.63	141.70 9.80 -6.28	135.53 6.32 -12.23	131.61 6.85 -19.40	133.71 7.15 -21.35	128.58 6.75 -16.34	129.06 8.61 -10.03	126.99 7.69 -18.13	133.18 7.99 -25.31	120.00 7.82 -9.35	114.49 8.24 -12.66	123.25 7.51 -33.18
JARVIS____ 23743	88.71 0.71 0.12	84.46 0.75 0.00	84.07 0.75 0.00	80.43 0.56 0.00	80.41 0.56 0.00	78.38 0.54 0.00	81.08 0.64 0.00	85.88 0.68 0.01	94.73 0.66 0.24	105.17 0.84 0.11	121.70 0.97 0.04	131.21 1.17 0.00	130.07 1.16 0.00	126.87 1.26 0.00	118.15 1.17 0.00	106.42 1.05 0.00	106.05 0.84 0.00	106.33 0.84 0.00	111.29 0.88 0.00	101.67 0.71 0.21	100.12 0.60 0.36	103.51 0.72 0.05	94.10 0.75 0.25	82.49 0.58 0.65
JENNISON___1 23625	91.86 2.03 -1.70	86.05 2.34 0.00	85.41 2.08 0.00	81.31 1.44 0.00	81.05 1.20 0.00	79.08 1.25 0.00	82.12 1.69 0.00	87.47 2.13 -0.13	99.73 2.26 -3.16	109.44 3.45 -1.55	125.39 4.11 -0.51	136.03 5.98 0.00	134.84 5.93 0.00	132.40 6.78 0.00	123.65 6.67 0.00	110.74 5.37 0.00	109.73 4.52 0.00	109.39 3.90 0.00	114.74 4.31 -0.02	107.22 3.14 -2.91	107.31 2.60 -4.83	106.05 2.57 -0.64	99.20 2.25 -3.35	92.84 1.49 -8.79
JENNISON___2 23626	91.77 1.94 -1.70	85.97 2.26 0.00	85.32 2.00 0.00	81.23 1.36 0.00	80.97 1.12 0.00	79.01 1.17 0.00	82.04 1.61 0.00	87.39 2.04 -0.13	99.63 2.17 -3.16	109.23 3.24 -1.55	125.15 3.86 -0.51	135.77 5.72 0.00	134.58 5.67 0.00	132.15 6.53 0.00	123.42 6.43 0.00	110.63 5.27 0.00	109.52 4.31 0.00	109.29 3.80 0.00	114.52 4.09 -0.02	107.12 3.04 -2.91	107.21 2.50 -4.83	105.95 2.47 -0.64	99.11 2.15 -3.35	92.67 1.32 -8.79
KEDC PORT_JEFF_GT2 24210	141.06 13.48 -39.45	138.17 12.81 -41.65	118.54 12.75 -22.47	100.02 10.70 -9.45	95.77 10.70 -5.22	88.82 10.98 -0.01	92.60 12.15 -0.02	129.40 13.04 -31.16	139.67 13.58 -31.78	147.91 15.56 -27.90	155.77 18.12 -16.88	164.08 18.73 -15.31	169.07 18.31 -21.85	182.37 18.97 -37.79	207.17 16.61 -73.57	237.97 15.91 -116.70	248.97 15.36 -128.41	218.53 14.77 -98.28	184.53 14.13 -59.98	166.33 13.46 -51.70	169.06 12.29 -56.89	161.20 14.81 -43.56	156.28 13.95 -48.73	148.46 12.38 -53.51
KEDC PORT_JEFF_GT3 24211	141.06 13.48 -39.45	138.17 12.81 -41.65	118.54 12.75 -22.47	100.02 10.70 -9.45	95.77 10.70 -5.22	88.82 10.98 -0.01	92.60 12.15 -0.02	129.40 13.04 -31.16	139.67 13.58 -31.78	147.91 15.56 -27.90	155.77 18.12 -16.88	164.08 18.73 -15.31	169.07 18.31 -21.85	182.37 18.97 -37.79	207.17 16.61 -73.57	237.97 15.91 -116.70	248.97 15.36 -128.41	218.53 14.77 -98.28	184.53 14.13 -59.98	166.33 13.46 -51.70	169.06 12.29 -56.89	161.20 14.81 -43.56	156.28 13.95 -48.73	148.46 12.38 -53.51
KEDC_GLWD_GT4 24219	138.72 11.10 -39.49	135.57 10.21 -41.65	115.71 9.92 -22.47	97.39 8.07 -9.46	93.06 7.98 -5.22	86.02 8.17 -0.01	89.71 9.25 -0.02	126.76 10.40 -31.16	137.61 11.51 -31.79	146.03 13.68 -27.90	153.84 16.18 -16.88	163.43 18.08 -15.31	168.68 17.92 -21.85	181.50 18.09 -37.79	206.93 16.38 -73.57	237.44 15.38 -116.70	247.92 14.31 -128.41	217.79 14.03 -98.28	184.75 14.35 -59.98	166.84 13.96 -51.70	170.06 13.28 -56.89	160.48 14.09 -43.56	154.22 11.89 -48.73	146.15 10.07 -53.52
KEDC_GLWD_GT5 24220	138.72 11.10 -39.49	135.57 10.21 -41.65	115.71 9.92 -22.47	97.39 8.07 -9.46	93.06 7.98 -5.22	86.02 8.17 -0.01	89.71 9.25 -0.02	126.76 10.40 -31.16	137.61 11.51 -31.79	146.03 13.68 -27.90	153.84 16.18 -16.88	163.43 18.08 -15.31	168.68 17.92 -21.85	181.50 18.09 -37.79	206.93 16.38 -73.57	237.44 15.38 -116.70	247.92 14.31 -128.41	217.79 14.03 -98.28	184.75 14.35 -59.98	166.84 13.96 -51.70	170.06 13.28 -56.89	160.48 14.09 -43.56	154.22 11.89 -48.73	146.15 10.07 -53.52
KENSICO____ 23655	102.69 9.52 -5.04	92.42 8.71 0.00	91.74 8.42 0.00	86.66 6.79 0.00	86.56 6.71 0.00	84.45 6.62 0.00	88.16 7.72 0.00	94.55 8.95 -0.40	113.61 9.81 -9.49	120.73 11.70 -4.59	147.75 14.01 -12.97	160.95 15.61 -15.30	166.09 15.34 -21.84	178.57 15.20 -37.76	204.43 13.92 -73.52	235.05 13.06 -116.62	246.47 12.94 -128.32	216.57 12.87 -98.21	184.16 13.80 -59.94	165.17 12.34 -51.65	168.61 11.89 -56.84	158.40 12.03 -43.53	113.76 10.20 -9.95	117.24 8.59 -26.09
KIAC_JFK_GT1 23816	103.42 9.61 -5.68	93.85 9.38 -0.76	147.24 9.67 -54.25	147.23 7.83 -59.54	138.98 7.75 -51.39	134.74 7.71 -49.19	89.30 8.85 -0.02	107.42 9.46 -12.76	157.29 10.94 -52.04	159.59 13.26 -41.88	158.95 15.70 -22.47	164.80 17.43 -17.33	167.78 17.02 -21.86	180.36 16.96 -37.79	205.88 15.32 -73.57	236.28 14.22 -116.70	247.71 14.10 -128.40	217.79 14.03 -98.27	185.52 15.13 -59.98	166.53 13.66 -51.70	169.96 13.18 -56.89	160.55 13.47 -44.25	155.82 11.51 -50.70	153.81 9.74 -61.51
KIAC_JFK_GT2 23817	103.42 9.61 -5.68	93.85 9.38 -0.76	147.24 9.67 -54.25	147.23 7.83 -59.54	138.98 7.75 -51.39	134.74 7.71 -49.19	89.30 8.85 -0.02	107.42 9.46 -12.76	157.29 10.94 -52.04	159.59 13.26 -41.88	158.95 15.70 -22.47	164.80 17.43 -17.33	167.78 17.02 -21.86	180.36 16.96 -37.79	205.88 15.32 -73.57	236.28 14.22 -116.70	247.71 14.10 -128.40	217.79 14.03 -98.27	185.52 15.13 -59.98	166.53 13.66 -51.70	169.96 13.18 -56.89	160.55 13.47 -44.25	155.82 11.51 -50.70	153.81 9.74 -61.51
KINTIGH____ 23543	78.88 -9.87 -0.62	78.52 -5.19 0.00	77.74 -5.58 0.00	74.28 -5.59 0.00	73.78 -6.07 0.00	72.08 -5.76 0.00	73.36 -7.08 0.00	76.74 -8.52 -0.05	81.36 -13.30 -0.35	90.07 -14.94 -0.56	104.29 -16.67 -0.19	116.52 -13.52 0.00	115.89 -13.02 0.00	113.31 -12.31 0.00	105.64 -11.35 0.00	95.77 -9.59 0.00	95.53 -9.68 0.00	95.04 -10.44 0.00	99.82 -10.60 -0.01	90.70 -11.53 -1.06	88.86 -12.78 -1.76	89.70 -13.37 -0.23	82.38 -12.45 -1.22	75.03 -10.73 -3.21
LEDERLE____ 23769	102.88 9.87 -4.88	92.58 8.87 0.00	91.91 8.58 0.00	86.66 6.79 0.00	86.56 6.71 0.00	84.53 6.69 0.00	88.24 7.80 0.00	94.71 9.12 -0.38	113.58 10.09 -9.18	121.11 12.22 -4.44	147.21 14.61 -11.83	160.53 16.65 -13.84	165.17 16.50 -19.76	176.99 17.21 -34.16	199.65 16.14 -66.52	225.94 15.07 -105.51	236.14 14.83 -116.10	208.48 14.14 -88.86	179.66 15.02 -54.23	161.80 13.36 -47.27	164.99 12.78 -52.32	155.09 12.75 -39.50	113.90 10.67 -9.63	116.64 8.83 -25.24

LINDEN COGEN____ 23786	103.86 10.05 -5.68	93.68 9.21 -0.76	92.24 8.92 0.00	86.98 7.11 0.00	86.87 7.03 0.00	84.77 6.93 0.00	88.56 8.12 0.00	107.34 9.37 -12.76	135.24 10.19 -30.74	142.42 12.22 -25.75	148.24 14.49 -12.98	161.61 16.26 -15.31	166.62 15.86 -21.85	179.22 15.83 -37.78	182.69 14.04 -51.67	176.88 13.06 -58.45	177.45 12.94 -59.31	183.41 12.87 -65.06	184.52 14.13 -59.97	165.62 12.75 -51.69	169.05 12.29 -56.89	159.60 12.55 -44.22	153.73 10.67 -49.45	137.94 9.00 -46.38
LIPA_MISC_IPP 23656	141.33 13.75 -39.45	138.42 13.06 -41.65	118.96 13.17 -22.47	100.42 11.10 -9.45	96.09 11.02 -5.22	89.13 11.29 -0.01	92.93 12.47 -0.02	129.74 13.38 -31.16	139.86 13.77 -31.78	148.32 15.98 -27.90	156.37 18.72 -16.88	165.51 20.16 -15.31	170.61 19.85 -21.85	184.13 20.73 -37.79	208.80 18.25 -73.57	239.34 17.28 -116.70	250.34 16.73 -128.41	219.80 16.03 -98.28	185.85 15.46 -59.98	167.54 14.67 -51.70	170.26 13.48 -56.89	161.92 15.53 -43.56	156.28 13.95 -48.73	148.29 12.22 -53.51
LITTLE FALLS____HYD 24013	92.94 4.94 0.12	88.48 4.77 0.00	88.07 4.75 0.00	84.18 4.31 0.00	84.16 4.31 0.00	81.96 4.13 0.00	84.78 4.34 0.00	89.88 4.69 0.01	99.17 5.09 0.24	110.18 5.85 0.11	127.62 6.88 0.04	137.85 7.80 0.00	136.77 7.86 0.00	133.91 8.29 0.00	124.70 7.72 0.00	112.21 6.85 0.00	111.83 6.63 0.00	111.50 6.01 0.00	116.82 6.40 0.00	106.63 5.67 0.21	105.02 5.49 0.36	108.55 5.76 0.05	98.50 5.15 0.25	86.37 4.46 0.65
LONG_LAKE_PHOENIX 24014	86.65 -1.85 -0.37	82.45 -1.26 0.00	81.91 -1.42 0.00	78.27 -1.60 0.00	78.17 -1.68 0.00	76.28 -1.56 0.00	78.75 -1.69 0.00	83.62 -1.62 -0.03	92.85 -2.17 -0.71	102.70 -2.09 -0.34	118.59 -2.29 -0.11	128.61 -1.43 0.00	127.62 -1.29 0.00	125.11 -0.50 0.00	116.75 -0.23 0.00	105.05 -0.32 0.00	104.57 -0.63 0.00	104.22 -1.27 0.00	109.20 -1.21 0.00	100.20 -1.62 -0.64	99.15 -1.80 -1.06	101.02 -1.95 -0.14	92.37 -1.97 -0.74	82.51 -1.98 -1.94
LOVETT____3 23632	101.40 8.37 -4.90	91.16 7.45 0.00	90.57 7.25 0.00	85.38 5.51 0.00	85.28 5.43 0.00	83.29 5.45 0.00	86.95 6.52 0.00	93.26 7.67 -0.39	111.93 8.39 -9.22	119.14 10.24 -4.46	144.97 12.20 -12.00	157.90 13.78 -14.07	162.52 13.54 -20.08	173.89 13.57 -34.71	196.97 12.40 -67.59	224.16 11.59 -107.21	234.64 11.47 -117.96	207.27 11.50 -90.28	177.88 12.37 -55.11	160.14 11.03 -47.94	163.38 10.49 -53.01	153.54 10.59 -40.11	112.17 8.89 -9.68	115.28 7.35 -25.37
LOVETT____4 23642	102.11 9.08 -4.90	91.83 8.12 0.00	91.24 7.92 0.00	86.02 6.15 0.00	85.92 6.07 0.00	83.91 6.07 0.00	87.59 7.16 0.00	94.03 8.44 -0.39	112.78 9.24 -9.23	120.19 11.28 -4.46	146.19 13.41 -12.02	159.21 15.09 -14.08	163.96 14.95 -20.10	175.32 14.95 -34.75	198.46 13.80 -67.67	225.56 12.85 -107.35	236.05 12.73 -118.12	208.65 12.76 -90.40	179.17 13.58 -55.18	161.31 12.14 -47.99	164.53 11.59 -53.07	154.62 11.62 -40.16	113.02 9.73 -9.68	116.03 8.09 -25.38
LOVETT____5 23593	102.11 9.08 -4.90	91.83 8.12 0.00	91.24 7.92 0.00	86.02 6.15 0.00	85.92 6.07 0.00	83.91 6.07 0.00	87.59 7.16 0.00	94.03 8.44 -0.39	112.78 9.24 -9.23	120.19 11.28 -4.46	146.19 13.41 -12.02	159.21 15.09 -14.08	163.96 14.95 -20.10	175.32 14.95 -34.75	198.46 13.80 -67.67	225.56 12.85 -107.35	236.05 12.73 -118.12	208.65 12.76 -90.40	179.17 13.58 -55.18	161.31 12.14 -47.99	164.53 11.59 -53.07	154.62 11.62 -40.16	113.02 9.73 -9.68	116.03 8.09 -25.38
LOWER RAQUET____HYD 24057	86.81 -1.32 0.00	81.12 -2.60 0.00	80.66 -2.67 0.00	78.27 -1.60 0.00	78.57 -1.28 0.00	76.05 -1.79 0.00	78.99 -1.45 0.00	84.36 -0.85 0.00	94.59 0.28 0.00	104.45 0.00 0.00	119.68 -1.09 0.00	126.79 -3.25 0.00	125.56 -3.35 0.00	121.22 -4.40 0.00	113.24 -3.74 0.00	101.67 -3.69 0.00	101.42 -3.79 0.00	101.37 -4.11 0.00	105.22 -5.19 0.00	98.14 -3.04 0.00	97.28 -2.60 0.00	101.09 -1.75 0.00	92.48 -1.12 0.00	81.73 -0.83 0.00
LOWER____HUDSON 24059	100.21 5.64 -6.44	89.49 5.78 0.00	88.49 5.17 0.00	84.50 4.63 0.00	84.48 4.63 0.00	82.82 4.98 0.00	86.07 5.63 0.00	91.25 5.54 -0.51	112.28 5.85 -12.12	116.57 6.27 -5.86	130.50 7.13 -2.60	138.20 7.28 -0.87	137.63 7.48 -1.25	135.68 7.91 -2.16	126.91 5.73 -4.20	118.02 6.01 -6.66	118.84 6.31 -7.32	116.79 5.70 -5.61	120.97 7.07 -3.49	120.82 6.17 -13.47	126.42 5.79 -20.74	113.81 6.17 -4.81	112.39 6.08 -12.71	121.08 5.20 -33.32
LWR____OSWEGATCHIE_HYD 23850	87.60 -0.53 0.00	82.45 -1.26 0.00	81.91 -1.42 0.00	79.07 -0.80 0.00	79.13 -0.72 0.00	76.83 -1.01 0.00	79.79 -0.64 0.00	85.04 -0.17 0.00	94.97 0.66 0.00	105.18 0.73 0.00	120.65 -0.12 0.00	129.00 -1.04 0.00	127.75 -1.16 0.00	123.86 -1.76 0.00	115.58 -1.40 0.00	103.78 -1.58 0.00	102.79 -2.42 0.00	102.74 -2.74 0.00	106.99 -3.42 0.00	98.85 -2.33 0.00	98.08 -1.80 0.00	101.81 -1.03 0.00	93.32 -0.28 0.00	82.23 -0.33 0.00
LYONS_FALL_HYD 23570	88.39 0.26 0.00	83.88 0.17 0.00	83.32 0.00 0.00	79.95 0.08 0.00	79.85 0.00 0.00	77.76 -0.08 0.00	80.60 0.16 0.00	85.63 0.43 0.00	95.25 0.94 0.00	105.70 1.25 0.00	121.98 1.21 0.00	131.60 1.56 0.00	130.33 1.42 0.00	127.25 1.63 0.00	118.62 1.64 0.00	106.42 1.05 0.00	105.31 0.11 0.00	105.28 -0.21 0.00	109.97 -0.44 0.00	100.77 -0.40 0.00	99.58 -0.30 0.00	102.94 0.10 0.00	94.07 0.47 0.00	82.72 0.17 0.00
MAPLE RIDGE_WT_1 323574	87.50 -0.35 0.28	83.12 -0.59 0.00	82.66 -0.67 0.00	79.47 -0.40 0.00	79.45 -0.40 0.00	77.37 -0.47 0.00	79.95 -0.48 0.00	84.84 -0.34 0.02	93.50 -0.28 0.53	103.88 -0.31 0.26	120.20 -0.48 0.09	129.13 -0.91 0.00	128.01 -0.90 0.00	124.74 -0.88 0.00	116.28 -0.70 0.00	104.62 -0.74 0.00	104.47 -0.74 0.00	104.75 -0.74 0.00	109.53 -0.88 0.00	100.09 -0.61 0.48	98.58 -0.50 0.80	102.32 -0.41 0.11	92.67 -0.37 0.55	80.77 -0.33 1.45
MAPLE RIDGE_WT_2 323611	87.50 -0.35 0.28	83.12 -0.59 0.00	82.66 -0.67 0.00	79.47 -0.40 0.00	79.45 -0.40 0.00	77.37 -0.47 0.00	79.95 -0.48 0.00	84.84 -0.34 0.02	93.50 -0.28 0.53	103.88 -0.31 0.26	120.20 -0.48 0.09	129.13 -0.91 0.00	128.01 -0.90 0.00	124.74 -0.88 0.00	116.28 -0.70 0.00	104.62 -0.74 0.00	104.47 -0.74 0.00	104.75 -0.74 0.00	109.53 -0.88 0.00	100.09 -0.61 0.48	98.58 -0.50 0.80	102.32 -0.41 0.11	92.67 -0.37 0.55	80.77 -0.33 1.45
MG INDUSTRY____DRP 24185	99.04 4.58 -6.33	88.23 4.52 0.00	87.66 4.33 0.00	83.46 3.59 0.00	83.44 3.59 0.00	81.57 3.74 0.00	83.73 3.30 0.00	89.11 3.41 -0.50	109.82 3.58 -11.92	114.28 4.07 -5.76	127.40 4.71 -1.92	135.25 5.20 0.00	134.07 5.16 0.00	131.02 5.40 0.00	121.31 4.33 0.00	109.89 4.53 0.00	109.73 4.52 0.00	109.71 4.22 0.00	115.23 4.75 -0.07	116.26 4.25 -10.83	121.89 4.00 -18.02	109.34 4.11 -2.39	109.75 3.65 -12.50	118.72 3.38 -32.77
MID____OSWEGATCHIE_HYD 23849	87.60 -0.53 0.00	82.45 -1.26 0.00	81.91 -1.42 0.00	79.07 -0.80 0.00	79.13 -0.72 0.00	76.83 -1.01 0.00	79.79 -0.64 0.00	85.04 -0.17 0.00	94.97 0.66 0.00	105.18 0.73 0.00	120.65 -0.12 0.00	129.00 -1.04 0.00	127.75 -1.16 0.00	123.86 -1.76 0.00	115.58 -1.40 0.00	103.78 -1.58 0.00	102.79 -2.42 0.00	102.74 -2.74 0.00	106.99 -3.42 0.00	98.85 -2.33 0.00	98.08 -1.80 0.00	101.81 -1.03 0.00	93.32 -0.28 0.00	82.23 -0.33 0.00
MID____RAQUETTE_HYD 23851	86.81 -1.32 0.00	81.12 -2.60 0.00	80.66 -2.67 0.00	78.27 -1.60 0.00	78.57 -1.28 0.00	76.05 -1.79 0.00	78.99 -1.45 0.00	84.36 -0.85 0.00	94.59 0.28 0.00	104.45 0.00 0.00	119.68 -1.09 0.00	126.79 -3.25 0.00	125.56 -3.35 0.00	121.22 -4.40 0.00	113.24 -3.74 0.00	101.67 -3.69 0.00	101.42 -3.79 0.00	101.37 -4.11 0.00	105.22 -5.19 0.00	98.14 -3.04 0.00	97.28 -2.60 0.00	101.09 -1.75 0.00	92.48 -1.12 0.00	81.73 -0.83 0.00

MILLIKEN___1 23584	82.23 -6.70 -0.79	78.10 -5.61 0.00	77.32 -6.00 0.00	73.72 -6.15 0.00	73.62 -6.23 0.00	71.77 -6.07 0.00	74.32 -6.11 0.00	79.14 -6.13 -0.06	88.91 -6.88 -1.48	98.48 -6.68 -0.72	113.52 -7.49 -0.24	123.80 -6.24 0.00	122.98 -5.93 0.00	120.84 -4.77 0.00	112.89 -4.09 0.00	101.15 -4.21 0.00	100.47 -4.73 0.00	99.69 -5.80 0.00	104.46 -5.96 -0.01	96.16 -6.37 -1.36	95.35 -6.79 -2.26	96.04 -7.10 -0.30	88.24 -6.93 -1.57	79.98 -6.69 -4.11
MILLIKEN___2 23585	82.23 -6.70 -0.79	78.10 -5.61 0.00	77.32 -6.00 0.00	73.72 -6.15 0.00	73.62 -6.23 0.00	71.77 -6.07 0.00	74.32 -6.11 0.00	79.14 -6.13 -0.06	88.91 -6.88 -1.48	98.48 -6.68 -0.72	113.52 -7.49 -0.24	123.80 -6.24 0.00	122.98 -5.93 0.00	120.84 -4.77 0.00	112.89 -4.09 0.00	101.15 -4.21 0.00	100.47 -4.73 0.00	99.69 -5.80 0.00	104.46 -5.96 -0.01	96.16 -6.37 -1.36	95.35 -6.79 -2.26	96.04 -7.10 -0.30	88.24 -6.93 -1.57	79.98 -6.69 -4.11
MILLIKEN___DIESEL 23629	82.23 -6.70 -0.79	78.10 -5.61 0.00	77.32 -6.00 0.00	73.72 -6.15 0.00	73.62 -6.23 0.00	71.77 -6.07 0.00	74.32 -6.11 0.00	79.14 -6.13 -0.06	88.91 -6.88 -1.48	98.48 -6.68 -0.72	113.52 -7.49 -0.24	123.80 -6.24 0.00	122.98 -5.93 0.00	120.84 -4.77 0.00	112.89 -4.09 0.00	101.15 -4.21 0.00	100.47 -4.73 0.00	99.69 -5.80 0.00	104.46 -5.96 -0.01	96.16 -6.37 -1.36	95.35 -6.79 -2.26	96.04 -7.10 -0.30	88.24 -6.93 -1.57	79.98 -6.69 -4.11
MILLSEAT___LFGE 323607	80.17 -8.64 -0.67	80.11 -3.60 0.00	79.16 -4.17 0.00	75.56 -4.31 0.00	74.98 -4.87 0.00	73.32 -4.51 0.00	74.40 -6.03 0.00	77.85 -7.41 -0.05	83.46 -11.32 -0.47	92.73 -12.32 -0.61	107.57 -13.41 -0.20	120.94 -9.10 0.00	120.40 -8.51 0.00	118.08 -7.54 0.00	109.96 -7.02 0.00	99.67 -5.69 0.00	99.31 -5.89 0.00	98.53 -6.96 0.00	103.68 -6.74 -0.01	94.03 -8.30 -1.15	91.91 -9.89 -1.92	92.60 -10.49 -0.25	84.73 -10.20 -1.33	77.29 -8.75 -3.49
MODEL_CITY_ENERGY 24167	78.00 -10.84 -0.71	78.52 -5.19 0.00	77.66 -5.67 0.00	74.12 -5.75 0.00	73.54 -6.31 0.00	71.84 -5.99 0.00	72.71 -7.72 0.00	75.72 -9.54 -0.06	80.73 -14.15 -0.56	89.32 -15.77 -0.65	103.60 -17.39 -0.22	116.78 -13.26 0.00	116.28 -12.63 0.00	113.81 -11.81 0.00	105.99 -11.00 0.00	96.20 -9.17 0.00	95.84 -9.36 0.00	95.26 -10.23 0.00	100.37 -10.05 -0.01	91.06 -11.33 -1.21	88.92 -12.98 -2.02	89.43 -13.68 -0.27	82.18 -12.82 -1.40	75.34 -10.90 -3.67
MODERN_LFGE___ 323580	78.00 -10.84 -0.71	78.52 -5.19 0.00	77.66 -5.67 0.00	74.12 -5.75 0.00	73.54 -6.31 0.00	71.84 -5.99 0.00	72.71 -7.72 0.00	75.72 -9.54 -0.06	80.73 -14.15 -0.56	89.32 -15.77 -0.65	103.60 -17.39 -0.22	116.78 -13.26 0.00	116.28 -12.63 0.00	113.81 -11.81 0.00	105.99 -11.00 0.00	96.20 -9.17 0.00	95.84 -9.36 0.00	95.26 -10.23 0.00	100.37 -10.05 -0.01	91.06 -11.33 -1.21	88.92 -12.98 -2.02	89.43 -13.68 -0.27	82.18 -12.82 -1.40	75.34 -10.90 -3.67
MOHAWK_PAPER___DRP 24187	99.47 4.85 -6.50	88.65 4.94 0.00	87.91 4.58 0.00	83.86 3.99 0.00	83.84 3.99 0.00	82.04 4.20 0.00	85.26 4.83 0.00	90.41 4.69 -0.51	111.44 4.90 -12.23	115.79 5.43 -5.91	129.02 6.28 -1.97	136.81 6.76 0.00	135.61 6.70 0.00	132.65 7.03 0.00	122.36 5.38 0.00	110.95 5.58 0.00	111.10 5.89 0.00	110.76 5.27 0.00	116.78 6.29 -0.07	117.75 5.46 -11.11	123.46 5.09 -18.48	110.74 5.45 -2.45	111.57 5.15 -12.82	120.55 4.38 -33.62
MONGAUP___HYD 23641	100.78 8.02 -4.63	90.99 7.28 0.00	90.41 7.08 0.00	85.46 5.59 0.00	85.36 5.51 0.00	83.36 5.53 0.00	86.87 6.43 0.00	93.07 7.50 -0.36	111.32 8.30 -8.71	118.69 10.03 -4.21	143.23 12.08 -10.38	155.71 13.65 -12.01	159.59 13.54 -17.14	169.70 14.45 -29.63	188.14 13.45 -57.70	209.64 12.75 -91.53	218.44 12.52 -100.71	194.17 11.60 -77.08	169.72 12.26 -47.05	153.79 10.93 -41.69	156.79 10.39 -46.52	147.64 10.39 -34.41	111.44 8.70 -9.14	113.69 7.18 -23.95
MONTAUK___DIESEL 23721	149.08 21.50 -39.45	145.37 20.01 -41.65	125.62 19.83 -22.47	106.41 17.09 -9.45	101.84 16.77 -5.22	94.66 16.81 -0.01	98.88 18.42 -0.02	136.90 20.54 -31.16	149.20 23.11 -31.78	160.54 28.20 -27.90	172.07 34.42 -16.88	184.24 38.88 -15.31	189.82 39.06 -21.85	206.37 42.96 -37.79	229.63 39.07 -73.57	258.20 36.14 -116.70	269.17 35.56 -128.41	236.46 32.70 -98.28	202.85 32.46 -59.98	181.91 29.04 -51.70	183.34 26.57 -56.89	174.67 28.28 -43.56	166.67 24.34 -48.73	156.38 20.31 -53.51
MUNSVILLE_WIND_PWR 323609	90.45 0.88 -1.44	85.05 1.34 0.00	84.24 0.92 0.00	80.43 0.56 0.00	80.09 0.24 0.00	78.07 0.23 0.00	81.16 0.72 0.00	86.60 1.28 -0.11	98.58 1.60 -2.67	108.68 2.92 -1.31	124.47 3.26 -0.44	135.51 5.46 0.00	134.32 5.41 0.00	132.02 6.41 0.00	123.42 6.43 0.00	110.00 4.64 0.00	108.57 3.37 0.00	108.02 2.53 0.00	113.19 2.76 -0.02	105.25 1.62 -2.46	105.07 1.10 -4.09	104.51 1.13 -0.54	97.66 1.22 -2.84	90.41 0.41 -7.44
N SALMON___HYD 24042	86.72 -1.41 0.00	81.03 -2.68 0.00	80.41 -2.92 0.00	77.95 -1.92 0.00	78.57 -1.28 0.00	75.74 -2.10 0.00	79.15 -1.29 0.00	84.78 -0.43 0.00	95.35 1.04 0.00	105.49 1.04 0.00	120.89 0.12 0.00	127.70 -2.34 0.00	126.33 -2.58 0.00	122.73 -2.89 0.00	114.53 -2.46 0.00	102.52 -2.84 0.00	103.52 -1.68 0.00	103.48 -2.00 0.00	107.65 -2.76 0.00	99.96 -1.21 0.00	98.58 -1.30 0.00	101.91 -0.93 0.00	92.48 -1.12 0.00	81.73 -0.83 0.00
N.E_GEN_SANDY PD 24062	100.20 6.08 -5.99	89.82 6.11 0.00	89.16 5.83 0.00	84.66 4.79 0.00	84.64 4.79 0.00	82.74 4.90 0.00	86.15 5.71 0.00	91.81 6.13 -0.47	112.00 6.41 -11.28	117.00 7.10 -5.45	135.44 8.33 -6.34	145.19 9.10 -6.05	146.69 9.15 -8.63	148.95 8.42 -14.92	152.94 6.90 -29.05	152.37 6.74 -40.27	154.70 6.73 -42.76	151.05 6.75 -38.81	141.98 7.84 -23.73	135.51 7.08 -27.25	141.85 6.99 -34.98	127.40 6.99 -17.57	111.79 6.36 -11.82	119.34 5.78 -31.00
NARROWS_GT1_1 24228	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NARROWS_GT1_2 24229	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NARROWS_GT1_3 24230	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NARROWS_GT1_4 24231	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18

NARROWS_GT1_5 24232	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NARROWS_GT1_6 24233	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NARROWS_GT1_7 24234	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NARROWS_GT1_8 24235	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NARROWS_GT2_1 24236	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NARROWS_GT2_2 24237	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NARROWS_GT2_3 24238	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NARROWS_GT2_4 24239	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NARROWS_GT2_5 24240	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NARROWS_GT2_6 24241	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NARROWS_GT2_7 24242	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NARROWS_GT2_8 24243	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NEG CAPITAL___MECHNVIL 23645	100.85 6.26 -6.46	89.99 6.28 0.00	88.82 5.50 0.00	84.90 5.03 0.00	84.88 5.03 0.00	83.29 5.45 0.00	86.71 6.27 0.00	91.85 6.13 -0.51	113.08 6.60 -12.17	117.43 7.10 -5.88	131.44 7.97 -2.70	139.09 8.06 -0.99	138.57 8.25 -1.41	137.35 9.30 -2.44	128.39 6.67 -4.74	119.94 7.06 -7.52	120.85 7.36 -8.28	118.36 6.54 -6.34	122.41 8.06 -3.93	121.99 6.98 -13.84	127.41 6.39 -21.14	114.85 6.89 -5.13	113.20 6.83 -12.76	121.80 5.78 -33.46
NEG CENTRAL_HIGH_ACRES 23767	82.33 -6.35 -0.55	80.03 -3.68 0.00	79.32 -4.00 0.00	75.79 -4.07 0.00	75.46 -4.39 0.00	73.71 -4.13 0.00	75.69 -4.75 0.00	79.88 -5.37 -0.04	87.67 -7.73 -1.10	96.69 -8.25 -0.50	111.88 -9.06 -0.17	123.28 -6.76 0.00	122.59 -6.32 0.00	119.84 -5.78 0.00	111.84 -5.15 0.00	100.94 -4.43 0.00	100.58 -4.63 0.00	100.21 -5.27 0.00	105.01 -5.41 -0.01	95.84 -6.27 -0.94	94.35 -7.09 -1.56	95.54 -7.51 -0.21	87.38 -7.30 -1.08	78.96 -6.44 -2.84
NEG CENTRAL___DRP 24199	85.38 -3.35 -0.60	81.87 -1.84 0.00	81.16 -2.17 0.00	77.39 -2.48 0.00	77.13 -2.71 0.00	75.35 -2.49 0.00	77.78 -2.65 0.00	82.44 -2.81 -0.05	91.30 -4.15 -1.14	101.12 -3.86 -0.54	116.85 -4.11 -0.18	127.57 -2.47 0.00	126.85 -2.06 0.00	124.48 -1.13 0.00	116.28 -0.70 0.00	104.62 -0.74 0.00	104.15 -1.05 0.00	103.80 -1.69 0.00	108.76 -1.66 -0.01	99.66 -2.53 -1.02	98.38 -3.20 -1.69	99.57 -3.50 -0.22	91.03 -3.74 -1.17	82.09 -3.55 -3.08
NEG CENTRAL___INDECK 23768	85.48 -3.44 -0.79	83.29 -0.42 0.00	82.32 -1.00 0.00	78.35 -1.52 0.00	77.93 -1.92 0.00	76.28 -1.56 0.00	78.34 -2.09 0.00	82.88 -2.39 -0.06	91.12 -4.72 -1.52	100.67 -4.49 -0.72	116.66 -4.35 -0.24	129.65 -0.39 0.00	129.04 0.13 0.00	127.63 2.01 0.00	119.32 2.34 0.00	107.47 2.11 0.00	106.99 1.79 0.00	105.59 0.11 0.00	110.75 0.33 -0.01	101.00 -1.52 -1.35	99.32 -2.80 -2.24	99.64 -3.50 -0.30	90.94 -4.21 -1.55	82.59 -4.05 -4.07

NEG CENTRAL___SENECA 23627	85.18 -3.61 -0.66	81.95 -1.76 0.00	81.16 -2.17 0.00	77.23 -2.64 0.00	76.97 -2.87 0.00	75.19 -2.65 0.00	77.62 -2.82 0.00	82.19 -3.07 -0.05	90.86 -4.72 -1.27	100.66 -4.39 -0.60	116.38 -4.59 -0.20	127.57 -2.47 0.00	126.85 -2.06 0.00	124.86 -0.75 0.00	116.75 -0.23 0.00	104.94 -0.42 0.00	104.47 -0.74 0.00	103.91 -1.58 0.00	108.98 -1.44 -0.01	99.67 -2.63 -1.13	98.26 -3.50 -1.88	99.18 -3.91 -0.25	90.69 -4.21 -1.30	81.93 -4.05 -3.41
NEG CENTRAL___STATE_STREET 24147	85.98 -2.73 -0.59	82.20 -1.51 0.00	81.41 -1.92 0.00	77.63 -2.24 0.00	77.53 -2.32 0.00	75.58 -2.26 0.00	78.02 -2.41 0.00	82.95 -2.30 -0.05	92.41 -3.02 -1.12	102.37 -2.61 -0.53	118.29 -2.66 -0.18	129.13 -0.91 0.00	128.27 -0.64 0.00	126.37 0.75 0.00	118.04 1.05 0.00	105.99 0.63 0.00	105.52 0.32 0.00	104.54 -0.95 0.00	109.54 -0.88 -0.01	100.36 -1.82 -1.00	99.15 -2.40 -1.67	100.49 -2.57 -0.22	91.76 -3.00 -1.16	82.62 -2.97 -3.04
NEG MILLWOOD___DRP 24198	103.07 9.78 -5.16	92.58 8.87 0.00	91.91 8.58 0.00	86.74 6.87 0.00	86.63 6.79 0.00	84.53 6.69 0.00	88.24 7.80 0.00	94.73 9.12 -0.41	114.21 10.19 -9.72	121.36 12.22 -4.70	147.28 14.73 -11.77	160.34 16.65 -13.65	164.89 16.50 -19.48	175.76 16.46 -33.68	197.66 15.09 -65.59	223.52 14.12 -104.04	233.67 13.99 -114.48	206.92 13.82 -87.61	178.58 14.68 -53.48	161.44 13.05 -47.22	165.06 12.58 -52.60	154.67 12.75 -39.08	114.37 10.58 -10.19	118.19 8.92 -26.72
NEG NORTH_FLCN_SEA 23793	84.78 -3.35 0.00	79.27 -4.44 0.00	78.74 -4.58 0.00	76.35 -3.51 0.00	76.81 -3.03 0.00	74.18 -3.66 0.00	77.14 -3.30 0.00	82.48 -2.73 0.00	92.52 -1.79 0.00	102.25 -2.19 0.00	117.27 -3.50 0.00	124.06 -5.98 0.00	122.85 -6.06 0.00	119.33 -6.28 0.00	111.37 -5.62 0.00	99.67 -5.69 0.00	100.58 -4.63 0.00	100.85 -4.64 0.00	105.00 -5.41 0.00	97.33 -3.84 0.00	96.19 -3.70 0.00	99.24 -3.60 0.00	90.33 -3.28 0.00	79.83 -2.72 0.00
NEG NORTH_KES_CHATEGAY 23792	85.66 -2.47 0.00	80.03 -3.68 0.00	79.57 -3.75 0.00	77.23 -2.64 0.00	77.61 -2.24 0.00	75.04 -2.80 0.00	77.86 -2.57 0.00	83.16 -2.04 0.00	93.27 -1.04 0.00	102.98 -1.46 0.00	118.24 -2.54 0.00	125.10 -4.94 0.00	123.75 -5.16 0.00	120.34 -5.28 0.00	112.30 -4.68 0.00	100.51 -4.85 0.00	101.31 -3.89 0.00	101.69 -3.80 0.00	105.89 -4.53 0.00	98.14 -3.04 0.00	97.18 -2.70 0.00	100.16 -2.67 0.00	91.26 -2.34 0.00	80.74 -1.82 0.00
NEG NORTH___ALICE_FALLS 23915	85.66 -2.47 0.00	80.19 -3.52 0.00	79.57 -3.75 0.00	77.07 -2.80 0.00	77.69 -2.16 0.00	74.88 -2.96 0.00	78.02 -2.41 0.00	83.50 -1.70 0.00	93.74 -0.57 0.00	103.61 -0.84 0.00	118.84 -1.93 0.00	125.62 -4.42 0.00	124.40 -4.51 0.00	120.84 -4.77 0.00	112.66 -4.33 0.00	100.83 -4.53 0.00	101.94 -3.26 0.00	102.22 -3.27 0.00	106.44 -3.97 0.00	98.65 -2.53 0.00	97.38 -2.50 0.00	100.37 -2.47 0.00	91.26 -2.34 0.00	80.66 -1.90 0.00
NEG NORTH___LWR_SARANAC 23913	85.66 -2.47 0.00	80.19 -3.52 0.00	79.57 -3.75 0.00	77.15 -2.72 0.00	77.69 -2.16 0.00	74.88 -2.96 0.00	78.02 -2.41 0.00	83.50 -1.70 0.00	93.74 -0.57 0.00	103.61 -0.84 0.00	118.84 -1.93 0.00	125.62 -4.42 0.00	124.40 -4.51 0.00	120.84 -4.77 0.00	112.66 -4.33 0.00	100.83 -4.53 0.00	101.94 -3.26 0.00	102.22 -3.27 0.00	106.44 -3.97 0.00	98.65 -2.53 0.00	97.38 -2.50 0.00	100.37 -2.47 0.00	91.26 -2.34 0.00	80.66 -1.90 0.00
NEG NORTH___PLATTSBURG 23628	85.66 -2.47 0.00	80.19 -3.52 0.00	79.57 -3.75 0.00	77.07 -2.80 0.00	77.69 -2.16 0.00	74.88 -2.96 0.00	78.02 -2.41 0.00	83.50 -1.70 0.00	93.74 -0.57 0.00	103.61 -0.84 0.00	118.84 -1.93 0.00	125.62 -4.42 0.00	124.40 -4.51 0.00	120.84 -4.77 0.00	112.66 -4.33 0.00	100.83 -4.53 0.00	101.94 -3.26 0.00	102.22 -3.27 0.00	106.44 -3.97 0.00	98.65 -2.53 0.00	97.38 -2.50 0.00	100.37 -2.47 0.00	91.26 -2.34 0.00	80.66 -1.90 0.00
NEG WEST_LEA_LOCKPORT 23791	78.25 -10.58 -0.70	78.77 -4.94 0.00	77.82 -5.50 0.00	74.36 -5.51 0.00	73.70 -6.15 0.00	72.00 -5.84 0.00	72.95 -7.48 0.00	75.98 -9.29 -0.06	80.98 -13.86 -0.54	89.73 -15.35 -0.64	104.20 -16.79 -0.21	117.30 -12.74 0.00	116.79 -12.12 0.00	114.44 -11.18 0.00	106.57 -10.41 0.00	96.62 -8.75 0.00	96.26 -8.94 0.00	95.68 -9.81 0.00	100.81 -9.61 -0.01	91.45 -10.93 -1.20	89.29 -12.58 -1.99	89.84 -13.27 -0.26	82.54 -12.45 -1.38	75.54 -10.65 -3.63
NEG WEST___LANCASTR 23811	80.79 -8.20 -0.86	79.36 -4.35 0.00	78.49 -4.83 0.00	74.36 -5.51 0.00	73.86 -5.99 0.00	72.23 -5.60 0.00	73.92 -6.52 0.00	77.44 -7.84 -0.07	83.76 -11.51 -0.95	93.32 -11.91 -0.78	108.35 -12.68 -0.26	121.20 -8.84 0.00	120.66 -8.25 0.00	118.20 -7.41 0.00	110.32 -6.67 0.00	99.57 -5.79 0.00	99.10 -6.10 0.00	98.95 -6.54 0.00	104.24 -6.18 -0.01	95.15 -7.49 -1.47	93.23 -9.09 -2.44	93.19 -9.98 -0.32	85.28 -10.02 -1.69	77.99 -9.00 -4.43
NEG_PENN_ALLEGHNY 23528	89.95 0.18 -1.64	84.46 0.75 0.00	83.91 0.58 0.00	79.63 -0.24 0.00	79.53 -0.32 0.00	77.60 -0.23 0.00	80.43 0.00 0.00	85.42 0.09 -0.13	96.76 -0.57 -3.02	106.15 0.21 -1.49	121.87 0.60 -0.50	132.38 2.34 0.00	131.36 2.45 0.00	128.50 2.89 0.00	120.03 3.04 0.00	108.00 2.63 0.00	107.52 2.31 0.00	107.70 2.22 0.00	112.97 2.54 -0.02	105.50 1.52 -2.81	105.45 0.90 -4.67	104.07 0.62 -0.62	96.75 -0.09 -3.24	90.55 -0.50 -8.49
NEG___GEN_MONROE 24207	83.08 -5.64 -0.59	81.62 -2.09 0.00	80.74 -2.58 0.00	77.07 -2.80 0.00	76.65 -3.19 0.00	74.96 -2.88 0.00	76.65 -3.78 0.00	80.82 -4.43 -0.05	87.32 -7.26 -0.27	97.26 -7.73 -0.54	112.74 -8.21 -0.18	125.36 -4.68 0.00	124.79 -4.13 0.00	122.35 -3.27 0.00	114.29 -2.69 0.00	103.25 -2.11 0.00	102.89 -2.31 0.00	102.11 -3.38 0.00	107.00 -3.42 -0.01	97.33 -4.86 -1.01	95.48 -6.09 -1.69	96.48 -6.58 -0.22	88.13 -6.65 -1.17	79.85 -5.78 -3.07
NEPA___ENERGY 23901	82.49 -6.61 -0.97	79.27 -4.44 0.00	78.49 -4.83 0.00	73.88 -5.99 0.00	73.54 -6.31 0.00	71.84 -5.99 0.00	74.48 -5.95 0.00	78.64 -6.65 -0.08	86.06 -9.53 -1.27	96.34 -8.98 -0.88	111.52 -9.54 -0.29	123.93 -6.11 0.00	123.50 -5.41 0.00	121.09 -4.52 0.00	113.82 -3.16 0.00	102.52 -2.84 0.00	101.73 -3.47 0.00	102.11 -3.38 0.00	107.44 -2.98 -0.01	98.17 -4.65 -1.65	96.44 -6.19 -2.75	95.80 -7.40 -0.36	87.55 -7.96 -1.91	79.63 -7.93 -5.00
NEVERSINK___HYD 23608	100.51 8.02 -4.36	91.08 7.37 0.00	90.57 7.25 0.00	85.78 5.91 0.00	85.68 5.83 0.00	83.52 5.68 0.00	86.95 6.52 0.00	93.22 7.67 -0.34	111.00 8.49 -8.21	118.65 10.24 -3.97	140.54 12.32 -7.45	152.42 14.17 -8.20	154.79 14.18 -11.70	160.79 14.95 -20.23	170.65 14.27 -39.39	181.12 13.28 -62.49	186.90 12.94 -68.76	170.14 12.03 -52.62	155.02 12.48 -32.13	142.82 11.13 -30.52	145.65 10.59 -35.18	137.38 10.59 -23.95	111.20 8.99 -8.61	112.65 7.51 -22.58
NEWTON___FALLS_HYD 23847	87.60 -0.53 0.00	82.45 -1.26 0.00	81.91 -1.42 0.00	79.07 -0.80 0.00	79.13 -0.72 0.00	76.83 -1.01 0.00	79.79 -0.64 0.00	85.04 -0.17 0.00	94.97 0.66 0.00	105.18 0.73 0.00	120.65 -0.12 0.00	129.00 -1.04 0.00	127.75 -1.16 0.00	123.86 -1.76 0.00	115.58 -1.40 0.00	103.78 -1.58 0.00	102.79 -2.42 0.00	102.74 -2.74 0.00	106.99 -3.42 0.00	98.85 -2.33 0.00	98.08 -1.80 0.00	101.81 -1.03 0.00	93.32 -0.28 0.00	82.23 -0.33 0.00
NIAGARA___ 23760	77.11 -11.72 -0.70	77.85 -5.86 0.00	76.99 -6.33 0.00	73.56 -6.31 0.00	72.98 -6.87 0.00	71.30 -6.54 0.00	72.15 -8.28 0.00	75.04 -10.22 -0.06	79.95 -14.90 -0.54	88.37 -16.71 -0.64	102.26 -18.72 -0.21	115.22 -14.82 0.00	114.73 -14.18 0.00	112.30 -13.32 0.00	104.70 -12.28 0.00	95.04 -10.33 0.00	94.79 -10.42 0.00	94.20 -11.29 0.00	99.16 -11.26 -0.01	89.93 -12.44 -1.20	87.79 -14.08 -1.99	88.40 -14.71 -0.26	81.32 -13.67 -1.38	74.54 -11.64 -3.62

NINE_MILE_1 23575	85.53 -2.91 -0.31	81.53 -2.18 0.00	81.07 -2.25 0.00	77.55 -2.32 0.00	77.45 -2.40 0.00	75.50 -2.34 0.00	77.94 -2.49 0.00	82.59 -2.64 -0.02	91.59 -3.30 -0.58	101.18 -3.55 -0.28	117.00 -3.86 -0.09	126.66 -3.38 0.00	125.69 -3.22 0.00	122.60 -3.01 0.00	114.29 -2.69 0.00	102.94 -2.42 0.00	102.57 -2.63 0.00	102.74 -2.74 0.00	107.55 -2.87 0.00	98.67 -3.04 -0.53	97.56 -3.20 -0.87	99.56 -3.39 -0.12	91.03 -3.18 -0.61	81.26 -2.89 -1.59
NINE_MILE_2 23744	85.61 -2.82 -0.31	81.53 -2.18 0.00	81.07 -2.25 0.00	77.55 -2.32 0.00	77.45 -2.40 0.00	75.50 -2.34 0.00	77.94 -2.49 0.00	82.59 -2.64 -0.02	91.59 -3.30 -0.58	101.28 -3.45 -0.28	117.00 -3.86 -0.09	126.66 -3.38 0.00	125.69 -3.22 0.00	122.60 -3.01 0.00	114.29 -2.69 0.00	102.94 -2.42 0.00	102.68 -2.52 0.00	102.74 -2.74 0.00	107.55 -2.87 0.00	98.76 -2.93 -0.52	97.55 -3.20 -0.87	99.66 -3.29 -0.12	91.02 -3.18 -0.60	81.25 -2.89 -1.58
NM_CAPITAL___DRP 24208	98.89 4.32 -6.44	88.31 4.60 0.00	87.57 4.25 0.00	83.46 3.59 0.00	83.44 3.59 0.00	81.73 3.89 0.00	84.86 4.42 0.00	89.97 4.26 -0.51	110.87 4.43 -12.13	115.11 4.80 -5.86	128.28 5.56 -1.95	136.03 5.98 0.00	134.97 6.06 0.00	131.77 6.16 0.00	121.55 4.56 0.00	110.31 4.95 0.00	110.36 5.16 0.00	110.23 4.75 0.00	116.00 5.52 -0.07	117.05 4.86 -11.02	122.80 4.59 -18.33	110.10 4.83 -2.43	110.90 4.59 -12.71	119.85 3.96 -33.33
NM_CENTRAL___DRP 24181	87.20 -1.32 -0.39	83.04 -0.67 0.00	82.49 -0.83 0.00	78.75 -1.12 0.00	78.65 -1.20 0.00	76.75 -1.09 0.00	79.31 -1.13 0.00	84.13 -1.11 -0.03	93.35 -1.70 -0.73	103.34 -1.46 -0.35	119.44 -1.45 -0.12	129.65 -0.39 0.00	128.65 -0.26 0.00	125.74 0.13 0.00	117.33 0.35 0.00	105.47 0.11 0.00	105.10 -0.11 0.00	105.07 -0.42 0.00	109.98 -0.44 0.00	100.83 -1.01 -0.67	99.69 -1.30 -1.11	101.54 -1.44 -0.15	92.87 -1.50 -0.77	83.01 -1.57 -2.02
NM_FRONTIER___DRP 24179	77.47 -11.37 -0.71	78.27 -5.44 0.00	77.41 -5.92 0.00	73.96 -5.91 0.00	73.30 -6.55 0.00	71.61 -6.23 0.00	72.39 -8.04 0.00	75.29 -9.97 -0.06	80.07 -14.81 -0.57	88.49 -16.61 -0.65	102.63 -18.36 -0.22	115.87 -14.17 0.00	115.25 -13.66 0.00	112.80 -12.81 0.00	105.05 -11.93 0.00	95.35 -10.01 0.00	95.11 -10.10 0.00	94.41 -11.08 0.00	99.60 -10.82 -0.01	90.25 -12.14 -1.22	88.12 -13.78 -2.03	88.71 -14.40 -0.27	81.62 -13.39 -1.41	74.93 -11.31 -3.69
NM_ST_REGIS___HYD 24053	86.72 -1.41 0.00	81.03 -2.68 0.00	80.57 -2.75 0.00	78.19 -1.68 0.00	78.57 -1.28 0.00	75.97 -1.87 0.00	78.99 -1.45 0.00	84.44 -0.77 0.00	94.78 0.47 0.00	104.66 0.21 0.00	119.93 -0.85 0.00	126.92 -3.12 0.00	125.69 -3.22 0.00	121.47 -4.15 0.00	113.47 -3.51 0.00	101.78 -3.58 0.00	101.84 -3.37 0.00	101.90 -3.59 0.00	105.78 -4.64 0.00	98.55 -2.63 0.00	97.58 -2.30 0.00	101.19 -1.65 0.00	92.48 -1.12 0.00	81.73 -0.83 0.00
NORTHPORT___1 23551	139.74 12.16 -39.45	136.74 11.38 -41.65	117.04 11.25 -22.47	98.67 9.34 -9.45	94.33 9.26 -5.22	87.42 9.57 -0.01	91.16 10.70 -0.02	127.95 11.59 -31.16	138.45 12.35 -31.78	146.44 14.10 -27.90	153.47 15.82 -16.88	161.61 16.26 -15.31	166.62 15.86 -21.85	179.36 15.95 -37.79	204.59 14.04 -73.57	235.34 13.28 -116.70	246.34 12.73 -128.41	216.32 12.55 -98.28	182.43 12.03 -59.98	164.71 11.84 -51.70	167.66 10.89 -56.89	159.35 12.96 -43.56	153.94 11.61 -48.73	146.64 10.57 -53.51
NORTHPORT___2 23552	139.74 12.16 -39.45	136.74 11.38 -41.65	117.04 11.25 -22.47	98.67 9.34 -9.45	94.33 9.26 -5.22	87.42 9.57 -0.01	91.16 10.70 -0.02	127.95 11.59 -31.16	138.45 12.35 -31.78	146.44 14.10 -27.90	153.47 15.82 -16.88	161.61 16.26 -15.31	166.62 15.86 -21.85	179.36 15.95 -37.79	204.59 14.04 -73.57	235.34 13.28 -116.70	246.34 12.73 -128.41	216.32 12.55 -98.28	182.43 12.03 -59.98	164.71 11.84 -51.70	167.66 10.89 -56.89	159.35 12.96 -43.56	153.94 11.61 -48.73	146.64 10.57 -53.51
NORTHPORT___3 23553	137.71 10.13 -39.45	134.90 9.54 -41.65	115.12 9.33 -22.47	96.83 7.51 -9.45	92.58 7.51 -5.22	85.79 7.94 -0.01	89.31 8.85 -0.02	126.16 9.80 -31.16	136.56 10.47 -31.78	143.94 11.59 -27.90	150.93 13.28 -16.87	160.04 14.69 -15.30	165.19 14.44 -21.84	178.22 14.82 -37.78	203.65 13.10 -73.56	234.59 12.54 -116.69	245.60 11.99 -128.40	215.36 11.60 -98.27	181.65 11.26 -59.97	163.79 10.93 -51.69	166.75 9.99 -56.89	157.90 11.52 -43.55	152.06 9.73 -48.72	144.58 8.50 -53.51
NORTHPORT___4 23650	137.71 10.13 -39.45	134.90 9.54 -41.65	115.12 9.33 -22.47	96.83 7.51 -9.45	92.58 7.51 -5.22	85.79 7.94 -0.01	89.31 8.85 -0.02	126.16 9.80 -31.16	136.56 10.47 -31.78	143.94 11.59 -27.90	150.93 13.28 -16.87	160.04 14.69 -15.30	165.19 14.44 -21.84	178.22 14.82 -37.78	203.65 13.10 -73.56	234.59 12.54 -116.69	245.60 11.99 -128.40	215.36 11.60 -98.27	181.65 11.26 -59.97	163.79 10.93 -51.69	166.75 9.99 -56.89	157.90 11.52 -43.55	152.06 9.73 -48.72	144.58 8.50 -53.51
NORTHPORT___IC 23718	139.74 12.16 -39.45	136.74 11.38 -41.65	117.04 11.25 -22.47	98.67 9.34 -9.45	94.33 9.26 -5.22	87.42 9.57 -0.01	91.16 10.70 -0.02	127.95 11.59 -31.16	138.45 12.35 -31.78	146.44 14.10 -27.90	153.47 15.82 -16.88	161.61 16.26 -15.31	166.62 15.86 -21.85	179.36 15.95 -37.79	204.59 14.04 -73.57	235.34 13.28 -116.70	246.34 12.73 -128.41	216.32 12.55 -98.28	182.43 12.03 -59.98	164.71 11.84 -51.70	167.66 10.89 -56.89	159.35 12.96 -43.56	153.94 11.61 -48.73	146.64 10.57 -53.51
NPX_GEN_1385_PROXY 323591	139.92 12.34 -39.45	136.91 11.55 -41.65	117.12 11.33 -22.47	98.75 9.42 -9.45	94.41 9.34 -5.22	87.58 9.73 -0.01	91.24 10.78 -0.02	128.12 11.76 -31.16	138.64 12.54 -31.78	146.65 14.31 -27.90	153.72 16.06 -16.88	161.87 16.52 -15.31	166.88 16.11 -21.85	179.36 15.95 -37.79	204.59 14.04 -73.57	235.34 13.28 -116.70	246.34 12.73 -128.41	216.53 12.76 -98.28	182.65 12.26 -59.98	164.91 12.04 -51.70	168.90 10.99 -58.03	158.42 13.16 -42.42	154.13 11.79 -48.73	146.72 10.65 -53.51
NPX_GEN_CSC 323557	141.15 13.57 -39.45	138.33 12.98 -41.65	119.04 13.25 -22.47	100.42 11.10 -9.45	96.09 11.02 -5.22	89.13 11.29 -0.01	92.93 12.47 -0.02	129.66 13.29 -31.16	139.39 13.30 -31.78	147.91 15.56 -27.90	155.89 18.24 -16.88	164.99 19.64 -15.31	169.97 19.21 -21.85	183.50 20.10 -37.79	208.34 17.78 -73.57	238.81 16.75 -116.70	249.81 16.20 -128.41	219.38 15.61 -98.28	185.41 15.02 -59.98	167.14 14.27 -51.70	170.90 12.98 -58.03	160.37 15.12 -42.42	155.91 13.57 -48.73	147.96 11.89 -53.51
NSINS_S_GLNS_FALLS 23858	101.60 6.87 -6.59	90.57 6.86 0.00	88.91 5.58 0.00	85.22 5.35 0.00	85.04 5.19 0.00	83.83 5.99 0.00	87.43 7.00 0.00	92.46 6.73 -0.52	114.08 7.36 -12.41	117.65 7.21 -6.00	131.65 7.85 -3.03	138.32 6.89 -1.39	137.98 7.09 -1.98	138.20 9.17 -3.42	129.49 5.85 -6.66	122.45 6.53 -10.56	123.55 6.73 -11.62	120.50 6.12 -8.89	124.52 8.61 -5.49	123.84 7.49 -15.18	129.28 6.79 -22.61	116.60 7.51 -6.26	114.48 7.86 -13.01	123.12 6.44 -34.12
NUCOR_STEEL___DRP 24197	85.36 -3.35 -0.58	81.62 -2.09 0.00	80.91 -2.42 0.00	77.15 -2.72 0.00	76.97 -2.87 0.00	75.11 -2.72 0.00	77.46 -2.98 0.00	82.36 -3.68 -0.05	91.75 -3.68 -1.11	101.74 -3.24 -0.53	117.45 -3.50 -0.18	128.22 -1.82 0.00	127.23 -1.68 0.00	125.24 -0.38 0.00	116.87 -0.12 0.00	105.15 -0.21 0.00	104.68 -0.53 0.00	103.80 -1.69 0.00	108.65 -1.77 -0.01	99.54 -2.63 -1.00	98.44 -3.10 -1.66	99.77 -3.29 -0.22	91.20 -3.56 -1.15	82.11 -3.47 -3.02
NYISO_LBMP_REFERENCE 24008	88.13 0.00 0.00	83.71 0.00 0.00	83.32 0.00 0.00	79.87 0.00 0.00	79.85 0.00 0.00	77.84 0.00 0.00	80.43 0.00 0.00	85.21 0.00 0.00	94.31 0.00 0.00	104.45 0.00 0.00	120.77 0.00 0.00	130.04 0.00 0.00	128.91 0.00 0.00	125.62 0.00 0.00	116.98 0.00 0.00	105.36 0.00 0.00	105.20 0.00 0.00	105.49 0.00 0.00	110.41 0.00 0.00	101.18 0.00 0.00	99.88 0.00 0.00	102.84 0.00 0.00	93.60 0.00 0.00	82.56 0.00 0.00

NYPA_BRENTWD____GT 24164	141.07 13.48 -39.45	137.92 12.56 -41.65	118.12 12.33 -22.47	99.63 10.30 -9.45	95.29 10.22 -5.22	88.35 10.51 -0.01	92.12 11.66 -0.02	129.15 12.78 -31.16	139.77 13.67 -31.78	148.22 15.88 -27.90	156.13 18.48 -16.88	165.12 19.77 -15.31	168.94 18.18 -21.85	182.12 18.72 -37.79	207.17 16.61 -73.57	237.65 15.59 -116.70	248.76 15.15 -128.41	218.53 14.77 -98.28	184.53 14.13 -59.98	167.34 14.47 -51.70	170.16 13.38 -56.89	161.72 15.32 -43.56	155.91 13.57 -48.73	148.04 11.97 -53.51
NYPA_GOWANUS____GT5 24156	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NYPA_GOWANUS____GT6 24157	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18
NYPA_HARLEM__RVR__GT1 24160	105.17 11.37 -5.67	94.92 10.46 -0.75	146.92 9.33 -54.26	146.92 7.51 -59.54	138.75 7.51 -51.39	134.42 7.39 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.71 14.95 -21.85	178.09 14.70 -37.78	203.88 13.34 -73.56	234.47 12.43 -116.68	246.00 12.41 -128.38	215.98 12.24 -98.26	183.63 13.25 -59.97	164.50 11.64 -51.69	167.95 11.19 -56.88	159.21 12.13 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
NYPA_HARLEM__RVR__GT2 24161	105.17 11.37 -5.67	94.92 10.46 -0.75	146.92 9.33 -54.26	146.92 7.51 -59.54	138.75 7.51 -51.39	134.42 7.39 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.71 14.95 -21.85	178.09 14.70 -37.78	203.88 13.34 -73.56	234.47 12.43 -116.68	246.00 12.41 -128.38	215.98 12.24 -98.26	183.63 13.25 -59.97	164.50 11.64 -51.69	167.95 11.19 -56.88	159.21 12.13 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
NYPA_KENT____GT 24152	222.05 10.93 -123.00	161.79 10.05 -68.03	152.62 9.67 -59.63	153.13 7.83 -65.43	143.99 7.67 -56.47	139.52 7.63 -54.05	154.67 8.77 -65.47	158.41 10.22 -62.98	170.00 11.13 -64.56	231.86 13.26 -114.15	236.67 15.70 -100.20	237.68 17.56 -90.08	239.33 16.89 -93.53	244.33 16.83 -101.88	254.35 15.09 -122.28	266.50 14.01 -147.13	270.96 13.89 -151.87	259.17 13.82 -139.87	170.53 14.91 -45.21	238.74 13.36 -124.21	240.17 12.88 -127.40	236.40 13.27 -120.30	234.64 11.51 -129.53	181.68 9.82 -89.30
NYPA_POUCH1____GT 24155	327.93 10.75 -229.05	184.09 9.96 -90.42	172.29 9.50 -79.47	174.74 7.67 -87.21	162.62 7.51 -75.27	157.27 7.39 -72.04	176.30 8.61 -87.26	175.01 10.05 -79.75	192.80 11.13 -87.37	338.65 13.26 -220.94	349.76 15.70 -213.29	343.68 17.56 -196.08	341.61 17.02 -195.68	332.95 17.08 -190.25	332.54 15.32 -200.23	332.78 14.22 -213.19	331.66 14.20 -212.25	331.61 14.03 -212.10	332.89 15.13 -207.35	342.28 13.56 -227.55	340.75 12.98 -227.89	344.91 13.37 -228.71	347.65 11.61 -242.44	224.84 9.82 -132.46
NYPA_VERNON____GT2 24162	186.63 10.75 -87.74	167.65 9.88 -74.06	157.88 9.58 -64.97	158.91 7.75 -71.30	149.05 7.67 -61.54	144.36 7.63 -58.89	160.46 8.69 -71.34	162.79 10.14 -67.44	165.05 11.03 -59.71	186.84 13.16 -69.23	186.94 15.58 -50.59	188.72 17.30 -41.38	192.02 16.63 -46.48	202.00 16.58 -59.81	222.26 14.97 -90.30	246.42 13.91 -127.15	255.45 13.78 -136.46	231.66 13.61 -112.56	180.00 14.68 -54.90	190.94 13.15 -76.61	193.68 12.68 -81.12	186.37 13.16 -70.37	182.80 11.42 -77.78	165.72 9.74 -73.42
NYPA_VERNON____GT3 24163	186.63 10.75 -87.74	167.65 9.88 -74.06	157.88 9.58 -64.97	158.91 7.75 -71.30	149.05 7.67 -61.54	144.36 7.63 -58.89	160.46 8.69 -71.34	162.79 10.14 -67.44	165.05 11.03 -59.71	186.84 13.16 -69.23	186.94 15.58 -50.59	188.72 17.30 -41.38	192.02 16.63 -46.48	202.00 16.58 -59.81	222.26 14.97 -90.30	246.42 13.91 -127.15	255.45 13.78 -136.46	231.66 13.61 -112.56	180.00 14.68 -54.90	190.94 13.15 -76.61	193.68 12.68 -81.12	186.37 13.16 -70.37	182.80 11.42 -77.78	165.72 9.74 -73.42
NYPA____ASTORIA_CC1 323568	155.50 10.75 -56.62	155.57 9.88 -61.98	147.17 9.58 -54.26	147.16 7.75 -59.54	138.91 7.67 -51.39	134.57 7.55 -49.19	148.70 8.69 -59.58	153.76 10.05 -58.49	157.38 11.03 -52.03	159.48 13.16 -41.87	158.70 15.46 -22.47	164.66 17.30 -17.32	167.39 16.63 -21.85	179.85 16.46 -37.78	205.40 14.86 -73.56	235.85 13.80 -116.69	247.28 13.68 -128.40	217.36 13.61 -98.27	185.07 14.68 -59.97	166.02 13.15 -51.69	169.35 12.58 -56.89	160.14 13.06 -44.24	155.72 11.42 -50.70	153.81 9.74 -61.51
NYPA____ASTORIA_CC2 323569	155.50 10.75 -56.62	155.57 9.88 -61.98	147.17 9.58 -54.26	147.16 7.75 -59.54	138.91 7.67 -51.39	134.57 7.55 -49.19	148.70 8.69 -59.58	153.76 10.05 -58.49	157.38 11.03 -52.03	159.48 13.16 -41.87	158.70 15.46 -22.47	164.66 17.30 -17.32	167.39 16.63 -21.85	179.85 16.46 -37.78	205.40 14.86 -73.56	235.85 13.80 -116.69	247.28 13.68 -128.40	217.36 13.61 -98.27	185.07 14.68 -59.97	166.02 13.15 -51.69	169.35 12.58 -56.89	160.14 13.06 -44.24	155.72 11.42 -50.70	153.81 9.74 -61.51
NYPA____HOLTSVILL 23794	140.71 13.13 -39.45	137.75 12.39 -41.65	118.21 12.42 -22.47	99.71 10.38 -9.45	95.37 10.30 -5.22	88.43 10.59 -0.01	92.20 11.74 -0.02	128.97 12.61 -31.16	139.30 13.20 -31.78	147.59 15.25 -27.90	155.41 17.75 -16.88	164.34 18.99 -15.31	169.33 18.56 -21.85	182.50 19.09 -37.79	207.40 16.85 -73.57	237.97 15.91 -116.70	248.97 15.36 -128.41	218.64 14.87 -98.28	184.75 14.35 -59.98	166.63 13.76 -51.70	169.36 12.58 -56.89	161.10 14.71 -43.56	155.53 13.20 -48.73	147.80 11.72 -53.51
NYPA____HELLGATE_GT1 24158	105.17 11.37 -5.67	94.92 10.46 -0.75	146.92 9.33 -54.26	146.92 7.51 -59.54	138.75 7.51 -51.39	134.42 7.39 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.71 14.95 -21.85	178.09 14.70 -37.78	203.88 13.34 -73.56	234.47 12.43 -116.68	246.00 12.41 -128.38	215.98 12.24 -98.26	183.63 13.25 -59.97	164.50 11.64 -51.69	167.95 11.19 -56.88	159.21 12.13 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
NYPA____HELLGATE_GT2 24159	105.17 11.37 -5.67	94.92 10.46 -0.75	146.92 9.33 -54.26	146.92 7.51 -59.54	138.75 7.51 -51.39	134.42 7.39 -49.19	88.81 8.37 -0.01	107.84 9.88 -12.75	157.09 10.75 -52.03	158.95 12.64 -41.87	157.85 14.61 -22.47	163.62 16.26 -17.32	165.71 14.95 -21.85	178.09 14.70 -37.78	203.88 13.34 -73.56	234.47 12.43 -116.68	246.00 12.41 -128.38	215.98 12.24 -98.26	183.63 13.25 -59.97	164.50 11.64 -51.69	167.95 11.19 -56.88	159.21 12.13 -44.23	155.43 11.14 -50.69	153.55 9.49 -61.50
NYS_BARGE__HYD 23848	78.51 -10.31 -0.70	78.94 -4.77 0.00	77.99 -5.33 0.00	74.52 -5.35 0.00	73.86 -5.99 0.00	72.23 -5.60 0.00	73.12 -7.32 0.00	76.15 -9.12 -0.05	81.25 -13.58 -0.52	90.04 -15.04 -0.63	104.56 -16.42 -0.21	117.69 -12.35 0.00	117.18 -11.73 0.00	114.81 -10.80 0.00	106.81 -10.18 0.00	96.93 -8.43 0.00	96.58 -8.63 0.00	95.99 -9.49 0.00	101.15 -9.27 -0.01	91.74 -10.62 -1.19	89.57 -12.29 -1.98	90.14 -12.96 -0.26	82.71 -12.26 -1.37	75.75 -10.40 -3.60
O.H_GEN_BRUCE 24063	77.18 -11.63 -0.68	77.85 -5.86 0.00	76.99 -6.33 0.00	73.56 -6.31 0.00	72.98 -6.87 0.00	71.30 -6.54 0.00	72.15 -8.28 0.00	75.21 -10.05 -0.05	80.00 -14.81 -0.50	88.46 -16.61 -0.62	102.50 -18.48 -0.21	115.48 -14.56 0.00	114.86 -14.05 0.00	112.43 -13.19 0.00	104.82 -12.17 0.00	95.25 -10.11 0.00	95.00 -10.20 0.00	94.31 -11.18 0.00	99.38 -11.04 -0.01	90.00 -12.34 -1.17	88.98 -13.98 -3.08	87.35 -14.60 0.88	81.47 -13.48 -1.35	74.53 -11.56 -3.53

OAK ORCHARD___HYD 24046	82.97 -5.73 -0.57	81.12 -2.60 0.00	80.32 -3.00 0.00	76.75 -3.11 0.00	76.33 -3.51 0.00	74.57 -3.27 0.00	76.41 -4.02 0.00	80.57 -4.69 -0.04	87.26 -7.26 -0.22	97.13 -7.83 -0.52	112.49 -8.45 -0.17	124.45 -5.59 0.00	123.88 -5.03 0.00	121.09 -4.52 0.00	113.12 -3.86 0.00	102.10 -3.27 0.00	101.73 -3.47 0.00	101.37 -4.11 0.00	106.22 -4.20 -0.01	96.69 -5.46 -0.98	95.01 -6.49 -1.62	96.16 -6.89 -0.22	87.89 -6.83 -1.13	79.57 -5.94 -2.95
OCC_CHEM___DRP 24175	77.56 -11.28 -0.71	78.27 -5.44 0.00	77.41 -5.92 0.00	73.96 -5.91 0.00	73.38 -6.47 0.00	71.69 -6.15 0.00	72.39 -8.04 0.00	75.29 -9.97 -0.06	80.17 -14.71 -0.57	88.59 -16.50 -0.65	102.75 -18.24 -0.22	115.87 -14.17 0.00	115.37 -13.54 0.00	112.93 -12.69 0.00	105.05 -11.93 0.00	95.35 -10.01 0.00	95.11 -10.10 0.00	94.52 -10.97 0.00	99.60 -10.82 -0.01	90.36 -12.04 -1.22	88.23 -13.68 -2.03	88.81 -14.29 -0.27	81.72 -13.29 -1.41	74.94 -11.31 -3.69
OLIN_CORP_DRP 24177	77.75 -11.10 -0.72	78.35 -5.36 0.00	77.49 -5.83 0.00	73.96 -5.91 0.00	73.38 -6.47 0.00	71.69 -6.15 0.00	72.55 -7.88 0.00	75.47 -9.80 -0.06	80.48 -14.43 -0.60	89.02 -16.08 -0.66	103.24 -17.75 -0.22	116.26 -13.78 0.00	115.76 -13.15 0.00	113.31 -12.31 0.00	105.52 -11.46 0.00	95.77 -9.59 0.00	95.53 -9.68 0.00	94.83 -10.65 0.00	99.93 -10.49 -0.01	90.68 -11.74 -1.24	88.55 -13.38 -2.06	89.12 -13.99 -0.27	81.92 -13.10 -1.43	75.16 -11.15 -3.74
ONONDAGA_REF_OCCRA 23987	87.43 -1.15 -0.45	83.12 -0.59 0.00	82.57 -0.75 0.00	78.83 -1.04 0.00	78.73 -1.12 0.00	76.83 -1.01 0.00	79.39 -1.05 0.00	84.31 -0.94 -0.04	93.84 -1.32 -0.85	103.81 -1.04 -0.41	119.94 -0.97 -0.14	130.04 0.00 0.00	129.04 0.13 0.00	126.12 0.50 0.00	117.69 0.70 0.00	105.78 0.42 0.00	105.42 0.21 0.00	105.28 -0.21 0.00	110.31 -0.11 0.00	101.24 -0.71 -0.77	100.26 -0.90 -1.28	101.98 -1.03 -0.17	93.27 -1.22 -0.89	83.56 -1.32 -2.32
ONONDAGA___COGEN 23986	87.10 -1.50 -0.47	82.79 -0.92 0.00	82.24 -1.08 0.00	78.59 -1.28 0.00	78.49 -1.36 0.00	76.52 -1.32 0.00	79.07 -1.37 0.00	83.97 -1.28 -0.04	93.41 -1.79 -0.89	103.30 -1.57 -0.42	119.22 -1.69 -0.14	129.26 -0.78 0.00	128.27 -0.64 0.00	125.36 -0.25 0.00	116.98 0.00 0.00	105.26 -0.11 0.00	104.78 -0.42 0.00	104.75 -0.74 0.00	109.76 -0.66 0.00	100.76 -1.21 -0.80	99.81 -1.40 -1.33	101.47 -1.54 -0.18	92.84 -1.68 -0.92	83.32 -1.65 -2.41
ONTARIO___LFGE 23819	85.18 -3.61 -0.66	81.95 -1.76 0.00	81.16 -2.17 0.00	77.23 -2.64 0.00	76.97 -2.87 0.00	75.19 -2.65 0.00	77.62 -2.82 0.00	82.19 -3.07 -0.05	90.86 -4.72 -1.27	100.66 -4.39 -0.60	116.38 -4.59 -0.20	127.57 -2.47 0.00	126.85 -2.06 0.00	124.86 -0.75 0.00	116.75 -0.23 0.00	104.94 -0.42 0.00	104.47 -0.74 0.00	103.91 -1.58 0.00	108.98 -1.44 -0.01	99.67 -2.63 -1.13	98.26 -3.50 -1.88	99.18 -3.91 -0.25	90.69 -4.21 -1.30	81.93 -4.05 -3.41
OSWEGATCHIE___HYD 24044	87.60 -0.53 0.00	82.45 -1.26 0.00	81.91 -1.42 0.00	79.07 -0.80 0.00	79.13 -0.72 0.00	76.83 -1.01 0.00	79.79 -0.64 0.00	85.04 -0.17 0.00	94.97 0.66 0.00	105.18 0.73 0.00	120.65 -0.12 0.00	129.00 -1.04 0.00	127.75 -1.16 0.00	123.86 -1.76 0.00	115.58 -1.40 0.00	103.78 -1.58 0.00	102.79 -2.42 0.00	102.74 -2.74 0.00	106.99 -3.42 0.00	98.85 -2.33 0.00	98.08 -1.80 0.00	101.81 -1.03 0.00	93.32 -0.28 0.00	82.23 -0.33 0.00
OSWEGO___5 23606	86.10 -2.38 -0.35	82.04 -1.67 0.00	81.57 -1.75 0.00	77.95 -1.92 0.00	77.85 -2.00 0.00	75.97 -1.87 0.00	78.42 -2.01 0.00	83.11 -2.13 -0.03	92.24 -2.74 -0.67	101.95 -2.82 -0.32	117.74 -3.14 -0.11	127.57 -2.47 0.00	126.46 -2.45 0.00	123.48 -2.14 0.00	115.11 -1.87 0.00	103.68 -1.69 0.00	103.31 -1.89 0.00	103.38 -2.11 0.00	108.32 -2.10 0.00	99.45 -2.33 -0.61	98.29 -2.60 -1.01	100.30 -2.67 -0.13	91.68 -2.62 -0.70	82.00 -2.39 -1.83
OSWEGO___6 23613	86.10 -2.38 -0.35	82.04 -1.67 0.00	81.57 -1.75 0.00	77.95 -1.92 0.00	77.85 -2.00 0.00	75.97 -1.87 0.00	78.42 -2.01 0.00	83.11 -2.13 -0.03	92.24 -2.74 -0.67	101.95 -2.82 -0.32	117.74 -3.14 -0.11	127.57 -2.47 0.00	126.46 -2.45 0.00	123.48 -2.14 0.00	115.11 -1.87 0.00	103.68 -1.69 0.00	103.31 -1.89 0.00	103.38 -2.11 0.00	108.32 -2.10 0.00	99.45 -2.33 -0.61	98.29 -2.60 -1.01	100.30 -2.67 -0.13	91.68 -2.62 -0.70	82.00 -2.39 -1.83
OUTOKUMPU-AB___DRP 24206	79.07 -9.78 -0.73	79.36 -4.35 0.00	78.49 -4.83 0.00	74.92 -4.95 0.00	74.26 -5.59 0.00	72.55 -5.29 0.00	73.44 -7.00 0.00	76.49 -8.78 -0.06	81.71 -13.20 -0.61	90.49 -14.62 -0.66	105.29 -15.70 -0.22	118.47 -11.57 0.00	117.95 -10.96 0.00	115.57 -10.05 0.00	107.39 -9.59 0.00	97.25 -8.11 0.00	97.00 -8.21 0.00	96.31 -9.18 0.00	101.59 -8.83 -0.01	92.30 -10.12 -1.25	90.17 -11.79 -2.07	90.67 -12.44 -0.27	83.24 -11.79 -1.44	76.25 -10.07 -3.77
OXBOW___ 24026	78.54 -10.31 -0.72	79.02 -4.69 0.00	78.07 -5.25 0.00	74.60 -5.27 0.00	73.94 -5.91 0.00	72.23 -5.60 0.00	73.12 -7.32 0.00	76.06 -9.20 -0.06	81.04 -13.86 -0.59	89.75 -15.35 -0.66	104.32 -16.67 -0.22	117.56 -12.48 0.00	116.92 -11.99 0.00	114.56 -11.05 0.00	106.45 -10.53 0.00	96.51 -8.85 0.00	96.26 -8.94 0.00	95.57 -9.92 0.00	100.81 -9.61 -0.01	91.58 -10.83 -1.23	89.45 -12.49 -2.05	89.95 -13.16 -0.27	82.67 -12.36 -1.42	75.80 -10.48 -3.73
PEEKSKILL___ 23653	102.13 8.99 -5.01	91.83 8.12 0.00	91.24 7.92 0.00	86.10 6.23 0.00	86.00 6.15 0.00	83.91 6.07 0.00	87.59 7.16 0.00	93.95 8.35 -0.39	112.98 9.24 -9.43	120.08 11.07 -4.56	146.83 13.28 -12.77	159.92 14.82 -15.05	165.09 14.70 -21.48	177.33 14.57 -37.14	202.63 13.34 -72.32	232.61 12.54 -114.71	243.84 12.41 -126.22	214.43 12.34 -96.60	182.62 13.25 -58.96	163.90 11.84 -50.89	167.32 11.39 -56.05	157.19 11.52 -42.83	113.13 9.64 -9.89	116.57 8.09 -25.93
PGE MADISON___WINDPWR 24146	90.45 0.88 -1.44	85.05 1.34 0.00	84.24 0.92 0.00	80.43 0.56 0.00	80.09 0.24 0.00	78.07 0.23 0.00	81.16 0.72 0.00	86.60 1.28 -0.11	98.58 1.60 -2.67	108.68 2.92 -1.31	124.47 3.26 -0.44	135.51 5.46 0.00	134.32 5.41 0.00	132.02 6.41 0.00	123.42 6.43 0.00	110.00 4.64 0.00	108.57 3.37 0.00	108.02 2.53 0.00	113.19 2.76 -0.02	105.25 1.62 -2.46	105.07 1.10 -4.09	104.51 1.13 -0.54	97.66 1.22 -2.84	90.41 0.41 -7.44
PIERCEFIELD___HYD 23852	86.81 -1.32 0.00	81.12 -2.60 0.00	80.66 -2.67 0.00	78.27 -1.60 0.00	78.57 -1.28 0.00	76.05 -1.79 0.00	78.99 -1.45 0.00	84.36 -0.85 0.00	94.59 0.28 0.00	104.45 0.00 0.00	119.68 -1.09 0.00	126.79 -3.25 0.00	125.56 -3.35 0.00	121.22 -4.40 0.00	113.24 -3.74 0.00	101.67 -3.69 0.00	101.42 -3.79 0.00	101.37 -4.11 0.00	105.22 -5.19 0.00	98.14 -3.04 0.00	97.28 -2.60 0.00	101.09 -1.75 0.00	92.48 -1.12 0.00	81.73 -0.83 0.00
PINELAWN_CC_1 323563	140.19 12.60 -39.46	137.00 11.64 -41.65	117.21 11.42 -22.47	98.75 9.42 -9.45	94.33 9.26 -5.22	87.50 9.65 -0.01	91.24 10.78 -0.02	128.21 11.84 -31.16	138.36 12.26 -31.78	146.34 14.00 -27.90	153.60 15.94 -16.88	162.91 17.56 -15.31	167.91 17.15 -21.85	180.74 17.33 -37.79	206.00 15.44 -73.57	236.60 14.54 -116.70	247.71 14.10 -128.41	217.48 13.71 -98.28	183.75 13.36 -59.98	165.72 12.85 -51.70	168.76 11.99 -56.89	159.97 13.57 -43.56	154.03 11.70 -48.73	146.48 10.40 -53.51
PJM_GEN_KEystone 24065	90.00 -5.20 -7.07	84.46 4.02 3.27	74.06 -9.33 -0.07	82.04 2.24 0.07	81.92 2.08 0.00	78.35 2.10 1.59	85.00 2.98 -1.59	90.67 3.58 -1.88	104.00 3.21 -6.48	118.21 4.80 -8.96	134.99 6.04 -8.18	147.71 8.19 -9.47	150.81 8.38 -13.52	156.00 8.67 -21.72	171.83 8.31 -46.54	183.56 7.69 -70.50	190.00 7.36 -77.43	172.81 7.49 -59.84	155.70 8.17 -37.12	140.69 6.68 -32.84	143.53 5.89 -37.76	134.37 5.45 -26.08	116.00 4.02 -18.37	100.68 2.89 -15.23

PJM_GEN_NEPTUNE_PROXY 323594	138.41 10.84 -39.44	135.32 9.96 -41.65	115.54 9.75 -22.47	97.15 7.83 -9.45	92.90 7.83 -5.22	86.10 8.25 -0.01	89.63 9.17 -0.02	126.50 10.14 -31.16	137.12 11.03 -31.78	145.19 12.85 -27.90	152.39 14.73 -16.88	161.74 16.39 -15.31	167.01 16.24 -21.85	179.86 16.46 -37.79	205.18 14.62 -73.57	235.97 13.91 -116.70	246.97 13.36 -128.41	216.74 12.97 -98.28	183.20 12.81 -59.98	165.22 12.34 -51.70	169.40 11.49 -58.03	158.11 12.85 -42.42	153.28 10.95 -48.73	145.57 9.49 -53.51
PLEASANTVLY___LBMP 24000	101.64 8.28 -5.22	91.41 7.70 0.00	90.74 7.42 0.00	85.78 5.91 0.00	85.76 5.91 0.00	83.68 5.84 0.00	87.27 6.84 0.00	93.46 7.84 -0.41	112.73 8.58 -9.83	119.44 10.24 -4.75	147.66 12.08 -14.81	161.26 13.52 -17.69	167.43 13.28 -25.25	182.33 13.06 -43.65	213.80 11.82 -85.00	251.35 11.17 -134.82	264.60 11.05 -148.35	230.00 10.97 -113.54	191.52 11.81 -69.29	170.48 10.62 -58.68	174.16 10.29 -63.99	163.32 10.39 -50.09	112.81 8.89 -10.31	117.20 7.60 -27.04
POLETTI____ 23519	104.12 10.31 -5.68	93.93 9.46 -0.76	92.49 9.17 0.00	87.22 7.35 0.00	87.11 7.27 0.00	85.08 7.24 0.00	88.80 8.37 0.00	107.59 9.63 -12.76	135.62 10.56 -30.74	142.73 12.53 -25.75	148.60 14.85 -12.98	161.74 16.39 -15.31	166.87 16.11 -21.85	179.35 15.95 -37.78	204.94 14.39 -73.56	235.43 13.38 -116.69	246.86 13.26 -128.40	216.94 13.19 -98.27	184.63 14.24 -59.97	165.72 12.85 -51.69	169.15 12.39 -56.89	159.70 12.65 -44.22	153.82 10.76 -49.45	138.10 9.16 -46.38
PORT_JEFF_3 23555	140.80 13.22 -39.45	138.00 12.64 -41.65	118.37 12.58 -22.47	99.87 10.54 -9.45	95.61 10.54 -5.22	88.67 10.82 -0.01	92.36 11.90 -0.02	129.23 12.87 -31.16	139.39 13.30 -31.78	147.49 15.14 -27.90	155.29 17.63 -16.88	163.95 18.60 -15.31	168.94 18.18 -21.85	182.25 18.84 -37.79	207.05 16.49 -73.57	237.76 15.70 -116.70	248.76 15.15 -128.41	218.32 14.56 -98.28	184.31 13.91 -59.98	166.23 13.36 -51.70	168.96 12.19 -56.89	160.89 14.50 -43.56	156.00 13.67 -48.73	148.29 12.22 -53.51
PORT_JEFF_4 23616	140.80 13.22 -39.45	138.00 12.64 -41.65	118.37 12.58 -22.47	99.87 10.54 -9.45	95.61 10.54 -5.22	88.67 10.82 -0.01	92.36 11.90 -0.02	129.23 12.87 -31.16	139.39 13.30 -31.78	147.49 15.14 -27.90	155.29 17.63 -16.88	163.95 18.60 -15.31	168.94 18.18 -21.85	182.25 18.84 -37.79	207.05 16.49 -73.57	237.76 15.70 -116.70	248.76 15.15 -128.41	218.32 14.56 -98.28	184.31 13.91 -59.98	166.23 13.36 -51.70	168.96 12.19 -56.89	160.89 14.50 -43.56	156.00 13.67 -48.73	148.29 12.22 -53.51
PORT_JEFF_IC 23713	141.06 13.48 -39.45	138.17 12.81 -41.65	118.54 12.75 -22.47	100.02 10.70 -9.45	95.77 10.70 -5.22	88.82 10.98 -0.01	92.60 12.15 -0.02	129.40 13.04 -31.16	139.67 13.58 -31.78	147.91 15.56 -27.90	155.77 18.12 -16.88	164.08 18.73 -15.31	169.07 18.31 -21.85	182.37 18.97 -37.79	207.17 16.61 -73.57	237.97 15.91 -116.70	248.97 15.36 -128.41	218.53 14.77 -98.28	184.53 14.13 -59.98	166.33 13.46 -51.70	169.06 12.29 -56.89	161.20 14.81 -43.56	156.28 13.95 -48.73	148.46 12.38 -53.51
PPL PILGRIM_ST_GT1 24216	141.07 13.48 -39.45	137.92 12.56 -41.65	118.12 12.33 -22.47	99.63 10.30 -9.45	95.29 10.22 -5.22	88.35 10.51 -0.01	92.12 11.66 -0.02	129.15 12.78 -31.16	139.77 13.67 -31.78	148.22 15.88 -27.90	156.13 18.48 -16.88	165.12 19.77 -15.31	168.94 18.18 -21.85	182.12 18.72 -37.79	207.17 16.61 -73.57	237.65 15.59 -116.70	248.76 15.15 -128.41	218.53 14.77 -98.28	184.53 14.13 -59.98	167.34 13.38 -51.70	170.16 13.38 -56.89	161.72 15.32 -43.56	155.91 13.57 -48.73	148.04 11.97 -53.51
PPL PILGRIM_ST_GT2 24217	141.07 13.48 -39.45	137.92 12.56 -41.65	118.12 12.33 -22.47	99.63 10.30 -9.45	95.29 10.22 -5.22	88.35 10.51 -0.01	92.12 11.66 -0.02	129.15 12.78 -31.16	139.77 13.67 -31.78	148.22 15.88 -27.90	156.13 18.48 -16.88	165.12 19.77 -15.31	168.94 18.18 -21.85	182.12 18.72 -37.79	207.17 16.61 -73.57	237.65 15.59 -116.70	248.76 15.15 -128.41	218.53 14.77 -98.28	184.53 14.13 -59.98	167.34 13.38 -51.70	170.16 13.38 -56.89	161.72 15.32 -43.56	155.91 13.57 -48.73	148.04 11.97 -53.51
PPL_SHRM_GT3 24213	141.15 13.57 -39.45	138.50 13.14 -41.65	119.12 13.33 -22.47	100.58 11.26 -9.45	96.25 11.18 -5.22	89.29 11.44 -0.01	93.09 12.63 -0.02	129.74 13.38 -31.16	139.48 13.39 -31.78	147.91 15.56 -27.90	156.01 18.36 -16.88	165.12 19.77 -15.31	170.10 19.34 -21.85	183.50 20.10 -37.79	208.34 17.78 -73.57	238.92 16.86 -116.70	249.92 16.31 -128.41	219.48 15.72 -98.28	185.52 15.13 -59.98	167.14 14.27 -51.70	169.86 13.08 -56.89	161.61 15.22 -43.56	156.00 13.67 -48.73	148.04 11.97 -53.51
PPL_SHRM_GT4 24214	141.15 13.57 -39.45	138.50 13.14 -41.65	119.12 13.33 -22.47	100.58 11.26 -9.45	96.25 11.18 -5.22	89.29 11.44 -0.01	93.09 12.63 -0.02	129.74 13.38 -31.16	139.48 13.39 -31.78	147.91 15.56 -27.90	156.01 18.36 -16.88	165.12 19.77 -15.31	170.10 19.34 -21.85	183.50 20.10 -37.79	208.34 17.78 -73.57	238.92 16.86 -116.70	249.92 16.31 -128.41	219.48 15.72 -98.28	185.52 15.13 -59.98	167.14 14.27 -51.70	169.86 13.08 -56.89	161.61 15.22 -43.56	156.00 13.67 -48.73	148.04 11.97 -53.51
PROJECT___ORANGE 1 24174	87.21 -1.32 -0.40	83.12 -0.59 0.00	82.57 -0.75 0.00	78.83 -1.04 0.00	78.65 -1.20 0.00	76.75 -1.09 0.00	79.31 -1.13 0.00	84.13 -1.11 -0.03	93.36 -1.70 -0.75	103.35 -1.46 -0.36	119.44 -1.45 -0.12	129.78 -0.26 0.00	128.78 -0.13 0.00	125.74 0.13 0.00	117.33 0.35 0.00	105.57 0.21 0.00	105.10 -0.11 0.00	105.07 -0.42 0.00	110.09 -0.33 0.00	100.95 -0.91 -0.68	99.81 -1.20 -1.13	101.65 -1.34 -0.15	92.89 -1.50 -0.79	83.05 -1.57 -2.06
PROJECT___ORANGE 2 24166	87.21 -1.32 -0.40	83.12 -0.59 0.00	82.57 -0.75 0.00	78.83 -1.04 0.00	78.65 -1.20 0.00	76.75 -1.09 0.00	79.31 -1.13 0.00	84.13 -1.11 -0.03	93.36 -1.70 -0.75	103.35 -1.46 -0.36	119.44 -1.45 -0.12	129.78 -0.26 0.00	128.78 -0.13 0.00	125.74 0.13 0.00	117.33 0.35 0.00	105.57 0.21 0.00	105.10 -0.11 0.00	105.07 -0.42 0.00	110.09 -0.33 0.00	100.95 -0.91 -0.68	99.81 -1.20 -1.13	101.65 -1.34 -0.15	92.89 -1.50 -0.79	83.05 -1.57 -2.06
PYRITES___HYD 24023	87.51 -0.62 0.00	81.70 -2.01 0.00	81.24 -2.08 0.00	78.91 -0.96 0.00	79.21 -0.64 0.00	76.59 -1.25 0.00	79.63 -0.80 0.00	85.04 -0.17 0.00	95.44 1.13 0.00	105.49 1.04 0.00	120.89 0.12 0.00	127.96 -2.08 0.00	126.72 -2.19 0.00	122.98 -2.64 0.00	114.88 -2.11 0.00	102.83 -2.53 0.00	102.57 -2.63 0.00	102.32 -3.16 0.00	106.22 -4.20 0.00	98.95 -2.23 0.00	98.08 -1.80 0.00	101.91 -0.93 0.00	93.32 -0.28 0.00	82.39 -0.17 0.00
RAMAPO___LBMP 323565	101.92 8.90 -4.89	91.66 7.95 0.00	90.99 7.67 0.00	85.86 5.99 0.00	85.76 5.91 0.00	83.68 5.84 0.00	87.43 7.00 0.00	93.77 8.18 -0.39	112.48 8.96 -9.21	119.87 10.97 -4.45	145.75 13.04 -11.94	158.72 14.69 -13.98	163.43 14.57 -19.95	174.69 14.57 -34.50	197.61 13.45 -67.17	224.56 12.64 -106.55	234.86 12.41 -117.24	207.67 12.45 -89.73	178.43 13.25 -54.77	160.70 11.84 -47.69	163.92 11.29 -52.75	154.03 11.31 -39.88	112.72 9.45 -9.66	115.73 7.84 -25.33
RANKINE____ 23646	79.04 -9.87 -0.78	78.85 -4.86 0.00	77.91 -5.42 0.00	74.28 -5.59 0.00	73.70 -6.15 0.00	72.00 -5.84 0.00	73.12 -7.32 0.00	76.32 -8.95 -0.06	81.85 -13.20 -0.74	90.74 -14.41 -0.71	105.43 -15.58 -0.24	118.34 -11.70 0.00	117.82 -11.09 0.00	115.44 -10.17 0.00	107.51 -9.48 0.00	97.25 -8.11 0.00	96.89 -8.31 0.00	96.42 -9.07 0.00	101.70 -8.72 -0.01	92.49 -10.02 -1.33	90.51 -11.59 -2.22	90.79 -12.34 -0.29	83.35 -11.79 -1.54	76.35 -10.24 -4.03
RAVENSWOOD_GT2_1 24244	104.14 10.31 -5.70	93.96 9.46 -0.79	92.49 9.17 0.00	87.22 7.35 0.00	87.11 7.27 0.00	85.08 7.24 0.00	88.80 8.37 0.00	107.98 9.63 -13.15	136.29 10.56 -31.41	143.40 12.53 -26.42	148.60 14.85 -12.98	162.00 16.65 -15.31	166.87 16.11 -21.85	179.47 16.08 -37.78	205.05 14.51 -73.56	235.54 13.49 -116.69	246.96 13.36 -128.40	217.05 13.29 -98.27	184.74 14.35 -59.97	165.82 12.95 -51.69	169.35 12.58 -56.89	159.93 12.85 -44.24	155.34 11.04 -50.70	138.90 9.33 -47.02

RAVENSWOOD_GT2_2 24245	104.14 10.31 -5.70	93.96 9.46 -0.79	92.49 9.17 0.00	87.22 7.35 0.00	87.11 7.27 0.00	85.08 7.24 0.00	88.80 8.37 0.00	107.98 9.63 -13.15	136.29 10.56 -31.41	143.40 12.53 -26.42	148.60 14.85 -12.98	162.00 16.65 -15.31	166.87 16.11 -21.85	179.47 16.08 -37.78	205.05 14.51 -73.56	235.54 13.49 -116.69	246.96 13.36 -128.40	217.05 13.29 -98.27	184.74 14.35 -59.97	165.82 12.95 -51.69	169.35 12.58 -56.89	159.93 12.85 -44.24	155.34 11.04 -50.70	138.90 9.33 -47.02
RAVENSWOOD_GT2_3 24246	104.23 10.40 -5.70	94.04 9.54 -0.79	92.57 9.25 0.00	87.30 7.43 0.00	87.19 7.35 0.00	85.16 7.32 0.00	88.88 8.45 0.00	108.07 9.71 -13.15	136.38 10.66 -31.41	143.60 12.74 -26.42	148.84 15.10 -12.98	162.13 16.78 -15.31	167.13 16.37 -21.85	179.73 16.33 -37.78	205.29 14.74 -73.56	235.75 13.70 -116.69	247.17 13.57 -128.40	217.15 13.40 -98.27	184.96 14.57 -59.97	166.02 13.15 -51.69	169.45 12.68 -56.89	160.14 13.06 -44.24	155.44 11.14 -50.70	138.99 9.41 -47.02
RAVENSWOOD_GT2_4 24247	104.23 10.40 -5.70	94.04 9.54 -0.79	92.57 9.25 0.00	87.30 7.43 0.00	87.19 7.35 0.00	85.16 7.32 0.00	88.88 8.45 0.00	108.07 9.71 -13.15	136.38 10.66 -31.41	143.60 12.74 -26.42	148.84 15.10 -12.98	162.13 16.78 -15.31	167.13 16.37 -21.85	179.73 16.33 -37.78	205.29 14.74 -73.56	235.75 13.70 -116.69	247.17 13.57 -128.40	217.15 13.40 -98.27	184.96 14.57 -59.97	166.02 13.15 -51.69	169.45 12.68 -56.89	160.14 13.06 -44.24	155.44 11.14 -50.70	138.99 9.41 -47.02
RAVENSWOOD_GT3_1 24248	104.14 10.31 -5.70	93.96 9.46 -0.79	92.49 9.17 0.00	87.22 7.35 0.00	87.11 7.27 0.00	85.08 7.24 0.00	88.80 8.37 0.00	107.98 9.63 -13.15	136.29 10.56 -31.41	143.50 12.64 -26.42	148.60 14.85 -12.98	162.00 16.65 -15.31	167.00 16.24 -21.85	179.47 16.08 -37.78	205.05 14.51 -73.56	235.64 13.59 -116.69	246.96 13.36 -128.40	217.05 13.29 -98.27	184.74 14.35 -59.97	165.82 12.95 -51.69	169.35 12.58 -56.89	159.93 12.85 -44.24	155.34 11.04 -50.70	138.90 9.33 -47.02
RAVENSWOOD_GT3_2 24249	104.14 10.31 -5.70	93.96 9.46 -0.79	92.49 9.17 0.00	87.22 7.35 0.00	87.11 7.27 0.00	85.08 7.24 0.00	88.80 8.37 0.00	107.98 9.63 -13.15	136.29 10.56 -31.41	143.50 12.64 -26.42	148.60 14.85 -12.98	162.00 16.65 -15.31	167.00 16.24 -21.85	179.47 16.08 -37.78	205.05 14.51 -73.56	235.64 13.59 -116.69	246.96 13.36 -128.40	217.05 13.29 -98.27	184.74 14.35 -59.97	165.82 12.95 -51.69	169.35 12.58 -56.89	159.93 12.85 -44.24	155.34 11.04 -50.70	138.90 9.33 -47.02
RAVENSWOOD_GT3_3 24250	104.32 10.49 -5.70	94.12 9.63 -0.79	92.66 9.33 0.00	87.38 7.51 0.00	87.27 7.43 0.00	85.23 7.39 0.00	88.96 8.53 0.00	108.24 9.88 -13.15	136.47 10.75 -31.41	143.71 12.85 -26.42	148.96 15.22 -12.98	162.26 16.91 -15.31	167.26 16.50 -21.85	179.85 16.46 -37.78	205.40 14.86 -73.56	235.85 13.80 -116.69	247.28 13.68 -128.40	217.36 13.61 -98.27	185.07 14.68 -59.97	166.12 13.25 -51.69	169.55 12.78 -56.89	160.24 13.16 -44.24	155.53 11.23 -50.70	139.07 9.49 -47.02
RAVENSWOOD_GT3_4 24251	104.32 10.49 -5.70	94.12 9.63 -0.79	92.66 9.33 0.00	87.38 7.51 0.00	87.27 7.43 0.00	85.23 7.39 0.00	88.96 8.53 0.00	108.24 9.88 -13.15	136.47 10.75 -31.41	143.71 12.85 -26.42	148.96 15.22 -12.98	162.26 16.91 -15.31	167.26 16.50 -21.85	179.85 16.46 -37.78	205.40 14.86 -73.56	235.85 13.80 -116.69	247.28 13.68 -128.40	217.36 13.61 -98.27	185.07 14.68 -59.97	166.12 13.25 -51.69	169.55 12.78 -56.89	160.24 13.16 -44.24	155.53 11.23 -50.70	139.07 9.49 -47.02
RAVENSWOOD_GT_1 23729	186.63 10.75 -87.74	167.65 9.88 -74.06	157.88 9.58 -64.97	158.91 7.75 -71.30	149.05 7.67 -61.54	144.36 7.63 -58.89	160.46 8.69 -71.34	162.79 10.14 -67.44	165.05 11.03 -59.71	186.84 13.16 -69.23	186.94 15.58 -50.59	188.72 17.30 -41.38	192.02 16.63 -46.48	202.00 16.58 -59.81	222.26 14.97 -90.30	246.42 13.91 -127.15	255.45 13.78 -136.46	231.66 13.61 -112.56	180.00 14.68 -54.90	190.94 13.15 -76.61	193.68 12.68 -81.12	186.37 13.16 -70.37	182.80 11.42 -77.78	165.72 9.74 -73.42
RAVENSWOOD_GT_10 24258	101.78 10.31 -3.34	88.20 9.46 4.97	87.38 9.17 5.11	81.61 7.35 5.60	82.28 7.27 4.84	80.45 7.24 4.63	83.19 8.37 5.61	103.72 9.63 -8.88	134.76 10.56 -29.89	144.75 12.53 -27.77	150.79 14.85 -15.16	165.01 16.65 -18.32	169.85 16.24 -24.69	182.02 16.08 -40.32	206.98 14.51 -75.50	236.85 13.59 -117.89	247.89 13.36 -129.33	218.70 13.29 -99.92	184.16 14.35 -59.39	168.69 12.95 -54.57	172.15 12.58 -59.68	162.95 12.85 -47.25	158.47 11.04 -53.82	138.59 9.33 -46.70
RAVENSWOOD_GT_11 24259	101.78 10.31 -3.34	88.20 9.46 4.97	87.38 9.17 5.11	81.61 7.35 5.60	82.28 7.27 4.84	80.45 7.24 4.63	83.19 8.37 5.61	103.72 9.63 -8.88	134.76 10.56 -29.89	144.75 12.53 -27.77	150.79 14.85 -15.16	165.01 16.65 -18.32	169.85 16.24 -24.69	182.02 16.08 -40.32	206.98 14.51 -75.50	236.85 13.59 -117.89	247.89 13.36 -129.33	218.70 13.29 -99.92	184.16 14.35 -59.39	168.69 12.95 -54.57	172.15 12.58 -59.68	162.95 12.85 -47.25	158.47 11.04 -53.82	138.59 9.33 -46.70
RAVENSWOOD_GT_4 24252	88.47 10.22 9.88	55.86 9.38 37.23	58.70 9.08 33.71	50.23 7.35 36.99	55.19 7.27 31.93	54.44 7.16 30.56	51.71 8.28 37.01	79.81 9.63 15.02	126.22 10.56 -21.35	152.31 12.53 -35.32	163.02 14.85 -27.39	181.72 16.52 -35.16	185.76 16.24 -40.61	196.25 16.08 -54.55	217.80 14.51 -86.31	243.60 13.59 -124.65	253.21 13.47 -134.54	227.93 13.29 -109.15	180.88 14.35 -56.11	184.89 13.05 -70.66	187.80 12.58 -75.34	179.93 12.96 -64.14	175.87 10.95 -71.32	136.72 9.25 -44.91
RAVENSWOOD_GT_5 24254	88.47 10.22 9.88	55.86 9.38 37.23	58.70 9.08 33.71	50.23 7.35 36.99	55.19 7.27 31.93	54.44 7.16 30.56	51.71 8.28 37.01	79.81 9.63 15.02	126.22 10.56 -21.35	152.31 12.53 -35.32	163.02 14.85 -27.39	181.72 16.52 -35.16	185.76 16.24 -40.61	196.25 16.08 -54.55	217.80 14.51 -86.31	243.60 13.59 -124.65	253.21 13.47 -134.54	227.93 13.29 -109.15	180.88 14.35 -56.11	184.89 13.05 -70.66	187.80 12.58 -75.34	179.93 12.96 -64.14	175.87 10.95 -71.32	136.72 9.25 -44.91
RAVENSWOOD_GT_6 24253	88.47 10.22 9.88	55.86 9.38 37.23	58.70 9.08 33.71	50.23 7.35 36.99	55.19 7.27 31.93	54.44 7.16 30.56	51.71 8.28 37.01	79.81 9.63 15.02	126.22 10.56 -21.35	152.31 12.53 -35.32	163.02 14.85 -27.39	181.72 16.52 -35.16	185.76 16.24 -40.61	196.25 16.08 -54.55	217.80 14.51 -86.31	243.60 13.59 -124.65	253.21 13.47 -134.54	227.93 13.29 -109.15	180.88 14.35 -56.11	184.89 13.05 -70.66	187.80 12.58 -75.34	179.93 12.96 -64.14	175.87 10.95 -71.32	136.72 9.25 -44.91
RAVENSWOOD_GT_7 24255	88.47 10.22 9.88	55.86 9.38 37.23	58.70 9.08 33.71	50.23 7.35 36.99	55.19 7.27 31.93	54.44 7.16 30.56	51.71 8.28 37.01	79.81 9.63 15.02	126.22 10.56 -21.35	152.31 12.53 -35.32	163.02 14.85 -27.39	181.72 16.52 -35.16	185.76 16.24 -40.61	196.25 16.08 -54.55	217.80 14.51 -86.31	243.60 13.59 -124.65	253.21 13.47 -134.54	227.93 13.29 -109.15	180.88 14.35 -56.11	184.89 13.05 -70.66	187.80 12.58 -75.34	179.93 12.96 -64.14	175.87 10.95 -71.32	136.72 9.25 -44.91
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	101.78 10.31 -3.34	88.20 9.46 4.97	87.38 9.17 5.11	81.61 7.35 5.60	82.28 7.27 4.84	80.45 7.24 4.63	83.19 8.37 5.61	103.72 9.63 -8.88	134.76 10.56 -29.89	144.75 12.53 -27.77	150.79 14.85 -15.16	165.01 16.65 -18.32	169.85 16.24 -24.69	182.02 16.08 -40.32	206.98 14.51 -75.50	236.85 13.59 -117.89	247.89 13.36 -129.33	218.70 13.29 -99.92	184.16 14.35 -59.39	168.69 12.95 -54.57	172.15 12.58 -59.68	162.95 12.85 -47.25	158.47 11.04 -53.82	138.59 9.33 -46.70
RAVENSWOOD_GT_9 24257	101.78 10.31 -3.34	88.20 9.46 4.97	87.38 9.17 5.11	81.61 7.35 5.60	82.28 7.27 4.84	80.45 7.24 4.63	83.19 8.37 5.61	103.72 9.63 -8.88	134.76 10.56 -29.89	144.75 12.53 -27.77	150.79 14.85 -15.16	165.01 16.65 -18.32	169.85 16.24 -24.69	182.02 16.08 -40.32	206.98 14.51 -75.50	236.85 13.59 -117.89	247.89 13.36 -129.33	218.70 13.29 -99.92	184.16 14.35 -59.39	168.69 12.95 -54.57	172.15 12.58 -59.68	162.95 12.85 -47.25	158.47 11.04 -53.82	138.59 9.33 -46.70

RAVENSWOOD___1 23533	155.50 10.66 -56.71	155.59 9.79 -62.09	147.18 9.50 -54.36	147.26 7.75 -59.65	138.92 7.59 -51.48	134.66 7.55 -49.27	148.81 8.69 -59.68	153.75 9.97 -58.57	157.32 10.94 -52.07	159.40 13.06 -41.90	158.51 15.46 -22.28	162.52 17.17 -15.31	167.26 16.50 -21.85	179.85 16.46 -37.78	205.40 14.86 -73.56	235.85 13.80 -116.69	247.28 13.68 -128.40	217.26 13.50 -98.27	184.96 14.57 -59.97	165.92 13.05 -51.69	169.35 12.58 -56.89	160.14 13.06 -44.24	155.62 11.33 -50.70	153.75 9.66 -61.53
RAVENSWOOD___2 23534	154.52 9.96 -56.44	154.68 9.21 -61.76	146.64 9.25 -54.07	146.71 7.51 -59.33	138.48 7.43 -51.21	134.24 7.39 -49.01	148.09 8.28 -59.37	152.91 9.37 -58.33	156.46 10.19 -51.96	158.48 12.22 -41.82	157.49 14.49 -22.23	161.61 16.26 -15.31	166.23 15.47 -21.85	178.72 15.33 -37.78	204.35 13.80 -73.56	234.80 12.75 -116.69	246.23 12.62 -128.40	216.31 12.55 -98.27	184.08 13.69 -59.97	165.11 12.24 -51.69	168.55 11.79 -56.89	159.31 12.24 -44.24	154.87 10.58 -50.70	153.10 9.08 -61.46
RAVENSWOOD___3 23535	104.14 10.31 -5.70	93.96 9.46 -0.79	92.49 9.17 0.00	87.22 7.35 0.00	87.11 7.27 0.00	85.08 7.24 0.00	88.80 8.37 0.00	107.98 9.63 -13.15	136.29 10.56 -31.41	143.50 12.64 -26.42	148.60 14.85 -12.98	162.00 16.65 -15.31	167.00 16.24 -21.85	179.47 16.08 -37.78	205.05 14.51 -73.56	235.64 13.59 -116.69	247.07 13.47 -128.40	217.05 13.29 -98.27	184.74 14.35 -59.97	165.82 12.95 -51.69	169.35 12.58 -56.89	159.93 12.85 -44.24	155.34 11.04 -50.70	138.90 9.33 -47.02
RAVENSWOOD___4 23820	124.55 10.58 -25.85	143.37 9.71 -49.95	136.33 9.42 -43.59	135.37 7.67 -47.84	128.72 7.59 -41.29	124.83 7.47 -39.52	136.91 8.61 -47.87	144.67 9.88 -49.58	149.59 10.85 -44.43	132.29 12.95 -14.89	130.44 15.34 5.67	136.71 17.04 10.36	142.88 16.37 2.40	158.03 16.33 -16.09	188.80 14.74 -57.08	225.45 13.70 -106.39	239.23 13.57 -120.45	203.08 13.40 -84.19	189.85 14.46 -64.97	141.28 12.95 -27.15	145.39 12.49 -33.03	134.30 12.96 -18.50	128.86 11.23 -24.02	141.87 9.58 -49.74
RCPL_TRUST___DRP 24196	104.19 10.40 -5.66	93.91 9.46 -0.74	92.49 9.17 0.00	87.30 7.43 0.00	87.19 7.35 0.00	85.16 7.32 0.00	88.88 8.45 0.00	107.25 9.71 -12.33	134.98 10.66 -30.01	142.21 12.74 -25.02	148.96 15.22 -12.98	162.26 16.91 -15.31	167.39 16.63 -21.85	179.98 16.58 -37.78	205.52 14.97 -73.56	235.96 13.91 -116.69	247.38 13.78 -128.40	217.47 13.71 -98.27	185.07 14.68 -59.97	166.12 13.25 -51.69	169.55 12.78 -56.89	160.09 13.06 -44.19	152.74 11.04 -48.10	137.57 9.33 -45.68
RENSSELAER___COGEN 23796	98.65 4.14 -6.37	88.15 4.44 0.00	87.41 4.08 0.00	83.38 3.51 0.00	83.36 3.51 0.00	81.50 3.66 0.00	84.62 4.18 0.00	89.80 4.09 -0.50	110.56 4.24 -12.00	114.84 4.60 -5.80	128.56 5.31 -2.47	136.49 5.72 -0.73	135.62 5.67 -1.04	133.31 5.90 -1.79	124.92 4.45 -3.49	115.64 4.74 -5.53	116.13 4.84 -6.09	114.68 4.54 -4.66	118.62 5.30 -2.91	118.78 4.65 -12.95	124.33 4.29 -20.16	111.95 4.73 -4.38	110.59 4.40 -12.58	119.35 3.80 -33.00
REVERE_CPFR_DRP 24186	89.54 1.41 0.00	85.22 1.51 0.00	84.57 1.25 0.00	80.99 1.12 0.00	80.81 0.96 0.00	78.77 0.93 0.00	81.64 1.21 0.00	86.74 1.53 0.00	96.29 1.98 0.00	107.16 2.72 0.00	123.91 3.14 0.00	134.21 4.16 0.00	133.04 4.13 0.00	130.26 4.65 0.00	121.55 4.56 0.00	108.84 3.48 0.00	107.83 2.63 0.00	107.49 2.00 0.00	112.40 1.99 0.00	102.69 1.52 0.00	101.18 1.30 0.00	104.48 1.65 0.00	95.19 1.59 0.00	83.63 1.07 0.00
ROCHESTER_9_IC 23652	83.94 -4.76 -0.57	81.95 -1.76 0.00	81.16 -2.17 0.00	77.47 -2.40 0.00	77.05 -2.79 0.00	75.35 -2.49 0.00	77.22 -3.22 0.00	81.50 -3.75 -0.04	88.29 -6.22 -0.21	98.49 -6.48 -0.52	114.18 -6.76 -0.17	126.40 -3.64 0.00	125.82 -3.09 0.00	123.23 -2.39 0.00	115.11 -1.87 0.00	103.99 -1.37 0.00	103.63 -1.58 0.00	102.96 -2.53 0.00	107.77 -2.65 -0.01	98.10 -4.05 -0.97	96.40 -5.09 -1.61	97.60 -5.45 -0.21	89.10 -5.62 -1.12	80.53 -4.95 -2.93
ROSETON___1 23587	101.26 8.11 -5.03	91.16 7.45 0.00	90.57 7.25 0.00	85.62 5.75 0.00	85.52 5.67 0.00	83.52 5.68 0.00	87.03 6.60 0.00	93.27 7.67 -0.40	112.17 8.39 -9.46	118.94 9.92 -4.57	143.42 11.71 -10.93	155.63 13.00 -12.59	159.76 12.89 -17.96	169.36 12.69 -31.06	188.92 11.46 -60.47	212.14 10.85 -95.92	221.48 10.73 -105.55	196.92 10.65 -80.78	171.21 11.48 -49.31	155.49 10.32 -43.99	159.03 9.89 -49.26	149.05 10.08 -36.13	112.14 8.61 -9.92	115.93 7.35 -26.02
ROSETON___2 23588	101.26 8.11 -5.03	91.16 7.45 0.00	90.57 7.25 0.00	85.62 5.75 0.00	85.52 5.67 0.00	83.52 5.68 0.00	87.03 6.60 0.00	93.27 7.67 -0.40	112.17 8.39 -9.46	118.94 9.92 -4.57	143.42 11.71 -10.93	155.63 13.00 -12.59	159.76 12.89 -17.96	169.36 12.69 -31.06	188.92 11.46 -60.47	212.14 10.85 -95.92	221.48 10.73 -105.55	196.92 10.65 -80.78	171.21 11.48 -49.31	155.49 10.32 -43.99	159.03 9.89 -49.26	149.05 10.08 -36.13	112.14 8.61 -9.92	115.93 7.35 -26.02
RUSSELL___1 23602	85.69 -3.00 -0.56	83.29 -0.42 0.00	82.32 -1.00 0.00	78.59 -1.28 0.00	78.17 -1.68 0.00	76.44 -1.40 0.00	78.58 -1.85 0.00	83.21 -2.04 -0.04	90.54 -3.96 -0.19	101.30 -3.66 -0.51	117.56 -3.38 -0.17	130.17 0.13 0.00	129.81 0.90 0.00	128.13 2.51 0.00	119.91 2.92 0.00	108.10 2.74 0.00	107.62 2.42 0.00	106.23 0.74 0.00	111.19 0.77 -0.01	101.02 -1.11 -0.96	99.18 -2.30 -1.59	100.27 -2.78 -0.21	91.24 -3.46 -1.11	82.40 -3.05 -2.90
RUSSELL___2 23532	85.69 -3.00 -0.56	83.29 -0.42 0.00	82.32 -1.00 0.00	78.59 -1.28 0.00	78.17 -1.68 0.00	76.44 -1.40 0.00	78.58 -1.85 0.00	83.21 -2.04 -0.04	90.54 -3.96 -0.19	101.30 -3.66 -0.51	117.56 -3.38 -0.17	130.17 0.13 0.00	129.81 0.90 0.00	128.13 2.51 0.00	119.91 2.92 0.00	108.10 2.74 0.00	107.62 2.42 0.00	106.23 0.74 0.00	111.19 0.77 -0.01	101.02 -1.11 -0.96	99.18 -2.30 -1.59	100.27 -2.78 -0.21	91.24 -3.46 -1.11	82.40 -3.05 -2.90
RUSSELL___3 23549	84.29 -4.41 -0.57	82.20 -1.51 0.00	81.32 -2.00 0.00	77.71 -2.16 0.00	77.29 -2.56 0.00	75.58 -2.26 0.00	77.54 -2.90 0.00	81.84 -3.41 -0.04	88.76 -5.75 -0.21	99.01 -5.95 -0.51	114.78 -6.16 -0.17	127.05 -2.99 0.00	126.59 -2.32 0.00	124.11 -1.51 0.00	116.05 -0.94 0.00	104.73 -0.63 0.00	104.36 -0.84 0.00	103.59 -1.90 0.00	108.43 -1.99 -0.01	98.70 -3.44 -0.97	96.90 -4.59 -1.61	98.01 -5.04 -0.21	89.48 -5.24 -1.12	80.86 -4.62 -2.93
RUSSELL___4 23556	85.61 -3.08 -0.56	83.29 -0.42 0.00	82.32 -1.00 0.00	78.51 -1.36 0.00	78.17 -1.68 0.00	76.44 -1.40 0.00	78.50 -1.93 0.00	83.21 -2.04 -0.04	90.45 -4.06 -0.19	101.20 -3.76 -0.51	117.44 -3.50 -0.17	130.17 0.13 0.00	129.81 0.90 0.00	128.00 2.39 0.00	119.79 2.81 0.00	108.00 2.63 0.00	107.52 2.31 0.00	106.23 0.74 0.00	111.08 0.66 -0.01	101.02 -1.11 -0.96	99.08 -2.40 -1.59	100.17 -2.88 -0.21	91.15 -3.56 -1.11	82.40 -3.05 -2.90
RUSSELL___STATION 23914	84.29 -4.41 -0.57	82.20 -1.51 0.00	81.32 -2.00 0.00	77.71 -2.16 0.00	77.29 -2.56 0.00	75.58 -2.26 0.00	77.54 -2.90 0.00	81.84 -3.41 -0.04	88.76 -5.75 -0.21	99.01 -5.95 -0.51	114.78 -6.16 -0.17	127.05 -2.99 0.00	126.59 -2.32 0.00	124.11 -1.51 0.00	116.05 -0.94 0.00	104.73 -0.63 0.00	104.36 -0.84 0.00	103.59 -1.90 0.00	108.43 -1.99 -0.01	98.70 -3.44 -0.97	96.90 -4.59 -1.61	98.01 -5.04 -0.21	89.48 -5.24 -1.12	80.86 -4.62 -2.93
S SALMON___HYD 24043	87.13 -1.32 -0.32	82.79 -0.92 0.00	82.16 -1.17 0.00	78.67 -1.20 0.00	78.57 -1.28 0.00	76.59 -1.25 0.00	79.31 -1.13 0.00	84.12 -1.11 -0.03	93.68 -1.23 -0.60	103.69 -1.04 -0.29	119.54 -1.33 -0.10	129.39 -0.65 0.00	128.39 -0.52 0.00	125.62 0.00 0.00	117.22 0.23 0.00	105.15 -0.21 0.00	104.47 -0.74 0.00	104.12 -1.37 0.00	108.98 -1.44 0.00	100.10 -1.62 -0.54	99.19 -1.60 -0.91	101.41 -1.54 -0.12	93.11 -1.12 -0.63	82.97 -1.24 -1.65

SELKIRK__II 23799	97.56 3.08 -6.35	86.89 3.18 0.00	86.32 3.00 0.00	82.26 2.40 0.00	82.24 2.40 0.00	80.33 2.49 0.00	83.25 2.82 0.00	88.60 2.90 -0.50	109.28 3.02 -11.95	113.57 3.34 -5.78	126.56 3.86 -1.92	134.34 4.29 0.00	133.16 4.25 0.00	129.76 4.15 0.00	120.03 3.04 0.00	108.73 3.37 0.00	108.68 3.47 0.00	108.76 3.27 0.00	114.46 3.97 -0.07	115.48 3.44 -10.86	121.24 3.30 -18.06	108.63 3.39 -2.40	109.22 3.09 -12.53	118.06 2.64 -32.86
SELKIRK__I 23801	99.04 4.58 -6.33	88.23 4.52 0.00	87.66 4.33 0.00	83.46 3.59 0.00	83.44 3.59 0.00	81.57 3.74 0.00	83.73 3.30 0.00	89.11 3.41 -0.50	109.82 3.58 -11.92	114.28 4.07 -5.76	127.40 4.71 -1.92	135.25 5.20 0.00	134.07 5.16 0.00	131.02 5.40 0.00	121.31 4.33 0.00	109.89 4.53 0.00	109.73 4.52 0.00	109.71 4.22 0.00	115.23 4.75 -0.07	116.26 4.25 -10.83	121.89 4.00 -18.02	109.34 4.11 -2.39	109.75 3.65 -12.50	118.72 3.38 -32.77
SENECA OSWGO__HYD 24041	86.57 -1.94 -0.38	82.45 -1.26 0.00	81.91 -1.42 0.00	78.27 -1.60 0.00	78.17 -1.68 0.00	76.28 -1.56 0.00	78.75 -1.69 0.00	83.62 -1.62 -0.03	92.85 -2.17 -0.71	102.60 -2.19 -0.34	118.59 -2.29 -0.11	128.61 -1.43 0.00	127.49 -1.42 0.00	125.11 -0.50 0.00	116.63 -0.35 0.00	104.94 -0.42 0.00	104.57 -0.63 0.00	104.22 -1.27 0.00	109.09 -1.32 0.00	100.10 -1.72 -0.64	99.05 -1.90 -1.07	100.92 -2.06 -0.14	92.28 -2.06 -0.74	82.52 -1.98 -1.94
SENECA__ENERGY 23797	84.84 -3.88 -0.59	81.28 -2.43 0.00	80.66 -2.67 0.00	76.91 -2.96 0.00	76.65 -3.19 0.00	74.80 -3.04 0.00	77.22 -3.22 0.00	81.85 -3.41 -0.05	90.73 -4.72 -1.13	100.49 -4.49 -0.54	116.12 -4.83 -0.18	126.66 -3.38 0.00	125.95 -2.96 0.00	123.61 -2.01 0.00	115.46 -1.52 0.00	103.89 -1.48 0.00	103.52 -1.68 0.00	103.17 -2.32 0.00	108.10 -2.32 -0.01	98.95 -3.24 -1.01	97.77 -3.80 -1.68	98.95 -4.11 -0.22	90.46 -4.31 -1.17	81.57 -4.05 -3.06
SHOEMAKER__GT 23640	100.16 7.40 -4.63	90.41 6.70 0.00	89.82 6.50 0.00	84.98 5.11 0.00	84.88 5.03 0.00	82.90 5.06 0.00	86.39 5.95 0.00	92.47 6.90 -0.36	110.56 7.54 -8.71	117.85 9.19 -4.21	142.02 10.87 -10.38	154.28 12.22 -12.01	158.17 12.12 -17.14	167.43 12.18 -29.63	185.92 11.23 -57.70	207.43 10.54 -91.53	216.33 10.42 -100.71	192.80 10.23 -77.08	168.39 10.93 -47.05	152.58 9.71 -41.69	155.69 9.29 -46.52	146.61 9.36 -34.41	110.60 7.86 -9.14	113.12 6.60 -23.95
SHOREHAM_IC_1 23715	141.15 13.57 -39.45	138.50 13.14 -41.65	119.12 13.33 -22.47	100.58 11.26 -9.45	96.25 11.18 -5.22	89.29 11.44 -0.01	93.09 12.63 -0.02	129.74 13.38 -31.16	139.48 13.39 -31.78	147.91 15.56 -27.90	156.01 18.36 -16.88	165.12 19.77 -15.31	170.10 19.34 -21.85	183.50 20.10 -37.79	208.34 17.78 -73.57	238.92 16.86 -116.70	249.92 16.31 -128.41	219.48 15.72 -98.28	185.52 15.13 -59.98	167.14 14.27 -51.70	169.86 13.08 -56.89	161.61 15.22 -43.56	156.00 13.67 -48.73	148.04 11.97 -53.51
SHOREHAM_IC_2 23716	141.15 13.57 -39.45	138.50 13.14 -41.65	119.12 13.33 -22.47	100.58 11.26 -9.45	96.25 11.18 -5.22	89.29 11.44 -0.01	93.09 12.63 -0.02	129.74 13.38 -31.16	139.48 13.39 -31.78	147.91 15.56 -27.90	156.01 18.36 -16.88	165.12 19.77 -15.31	170.10 19.34 -21.85	183.50 20.10 -37.79	208.34 17.78 -73.57	238.92 16.86 -116.70	249.92 16.31 -128.41	219.48 15.72 -98.28	185.52 15.13 -59.98	167.14 14.27 -51.70	169.86 13.08 -56.89	161.61 15.22 -43.56	156.00 13.67 -48.73	148.04 11.97 -53.51
SISSONVILLE____ 23735	86.81 -1.32 0.00	81.12 -2.60 0.00	80.66 -2.67 0.00	78.27 -1.60 0.00	78.57 -1.28 0.00	76.05 -1.79 0.00	78.99 -1.45 0.00	84.36 -0.85 0.00	94.59 0.28 0.00	104.45 0.00 0.00	119.68 -1.09 0.00	126.79 -3.25 0.00	125.56 -3.35 0.00	121.22 -4.40 0.00	113.24 -3.74 0.00	101.67 -3.69 0.00	101.42 -3.79 0.00	101.37 -4.11 0.00	105.22 -5.19 0.00	98.14 -3.04 0.00	97.28 -2.60 0.00	101.09 -1.75 0.00	92.48 -1.12 0.00	81.73 -0.83 0.00
SITHE_IND_GS1 24169	85.62 -2.82 -0.31	81.62 -2.09 0.00	81.16 -2.17 0.00	77.63 -2.24 0.00	77.45 -2.40 0.00	75.58 -2.26 0.00	78.02 -2.41 0.00	82.68 -2.56 -0.02	91.69 -3.21 -0.58	101.28 -3.45 -0.28	117.00 -3.86 -0.09	126.79 -3.25 0.00	125.82 -3.09 0.00	122.73 -2.89 0.00	114.41 -2.57 0.00	103.04 -2.32 0.00	102.68 -2.52 0.00	102.85 -2.64 0.00	107.66 -2.76 0.00	98.77 -2.93 -0.53	97.67 -3.10 -0.88	99.66 -3.29 -0.12	91.12 -3.09 -0.61	81.36 -2.81 -1.60
SITHE_IND_GS2 24170	85.62 -2.82 -0.31	81.62 -2.09 0.00	81.16 -2.17 0.00	77.63 -2.24 0.00	77.45 -2.40 0.00	75.58 -2.26 0.00	78.02 -2.41 0.00	82.68 -2.56 -0.02	91.69 -3.21 -0.58	101.28 -3.45 -0.28	117.00 -3.86 -0.09	126.79 -3.25 0.00	125.82 -3.09 0.00	122.73 -2.89 0.00	114.41 -2.57 0.00	103.04 -2.32 0.00	102.68 -2.52 0.00	102.85 -2.64 0.00	107.66 -2.76 0.00	98.77 -2.93 -0.53	97.67 -3.10 -0.88	99.66 -3.29 -0.12	91.12 -3.09 -0.61	81.36 -2.81 -1.60
SITHE_IND_GS3 24171	85.62 -2.82 -0.31	81.62 -2.09 0.00	81.16 -2.17 0.00	77.63 -2.24 0.00	77.45 -2.40 0.00	75.58 -2.26 0.00	78.02 -2.41 0.00	82.68 -2.56 -0.02	91.69 -3.21 -0.58	101.28 -3.45 -0.28	117.00 -3.86 -0.09	126.79 -3.25 0.00	125.82 -3.09 0.00	122.73 -2.89 0.00	114.41 -2.57 0.00	103.04 -2.32 0.00	102.68 -2.52 0.00	102.85 -2.64 0.00	107.66 -2.76 0.00	98.77 -2.93 -0.53	97.67 -3.10 -0.88	99.66 -3.29 -0.12	91.12 -3.09 -0.61	81.36 -2.81 -1.60
SITHE_IND_GS4 24172	85.62 -2.82 -0.31	81.62 -2.09 0.00	81.16 -2.17 0.00	77.63 -2.24 0.00	77.45 -2.40 0.00	75.58 -2.26 0.00	78.02 -2.41 0.00	82.68 -2.56 -0.02	91.69 -3.21 -0.58	101.28 -3.45 -0.28	117.00 -3.86 -0.09	126.79 -3.25 0.00	125.82 -3.09 0.00	122.73 -2.89 0.00	114.41 -2.57 0.00	103.04 -2.32 0.00	102.68 -2.52 0.00	102.85 -2.64 0.00	107.66 -2.76 0.00	98.77 -2.93 -0.53	97.67 -3.10 -0.88	99.66 -3.29 -0.12	91.12 -3.09 -0.61	81.36 -2.81 -1.60
SITHE__BATAVIA 24024	80.94 -7.84 -0.66	80.53 -3.18 0.00	79.66 -3.67 0.00	76.03 -3.83 0.00	75.46 -4.39 0.00	73.79 -4.05 0.00	75.05 -5.39 0.00	78.61 -6.65 -0.05	84.46 -10.28 -0.43	93.87 -11.18 -0.60	109.01 -11.96 -0.20	122.24 -7.80 0.00	121.69 -7.22 0.00	119.33 -6.28 0.00	111.25 -5.73 0.00	100.73 -4.64 0.00	100.37 -4.84 0.00	99.58 -5.91 0.00	104.68 -5.74 -0.01	95.01 -7.28 -1.12	92.96 -8.79 -1.87	93.62 -9.46 -0.25	85.54 -9.36 -1.29	77.95 -8.01 -3.40
SITHE__INDEPEND 23800	85.62 -2.82 -0.31	81.62 -2.09 0.00	81.16 -2.17 0.00	77.63 -2.24 0.00	77.45 -2.40 0.00	75.58 -2.26 0.00	78.02 -2.41 0.00	82.68 -2.56 -0.02	91.69 -3.21 -0.58	101.28 -3.45 -0.28	117.00 -3.86 -0.09	126.79 -3.25 0.00	125.82 -3.09 0.00	122.73 -2.89 0.00	114.41 -2.57 0.00	103.04 -2.32 0.00	102.68 -2.52 0.00	102.85 -2.64 0.00	107.66 -2.76 0.00	98.77 -2.93 -0.53	97.67 -3.10 -0.88	99.66 -3.29 -0.12	91.12 -3.09 -0.61	81.36 -2.81 -1.60
SITHE__MASSENA 23902	86.46 -1.67 0.00	80.86 -2.85 0.00	80.41 -2.92 0.00	78.03 -1.84 0.00	78.41 -1.44 0.00	75.81 -2.02 0.00	78.58 -1.85 0.00	83.76 -1.45 0.00	93.74 -0.57 0.00	103.40 -1.04 0.00	118.84 -1.93 0.00	125.75 -4.29 0.00	124.66 -4.25 0.00	121.09 -4.52 0.00	113.12 -3.86 0.00	101.36 -4.00 0.00	101.73 -3.47 0.00	102.01 -3.48 0.00	106.22 -4.20 0.00	98.44 -2.73 0.00	97.68 -2.20 0.00	100.88 -1.95 0.00	92.01 -1.59 0.00	81.40 -1.16 0.00
SITHE__OGDNSBRG 24021	87.51 -0.62 0.00	81.53 -2.18 0.00	81.07 -2.25 0.00	78.91 -0.96 0.00	79.21 -0.64 0.00	76.59 -1.25 0.00	79.55 -0.88 0.00	84.87 -0.34 0.00	95.44 1.13 0.00	105.39 0.94 0.00	120.89 0.12 0.00	127.83 -2.21 0.00	126.59 -2.32 0.00	122.73 -2.89 0.00	114.64 -2.34 0.00	102.41 -2.95 0.00	102.47 -2.74 0.00	102.85 -2.64 0.00	106.88 -3.53 0.00	99.35 -1.82 0.00	98.58 -1.30 0.00	102.12 -0.72 0.00	93.32 -0.28 0.00	82.48 -0.08 0.00

SITHE___STERLING 23777	89.14 0.88 -0.13	84.80 1.09 0.00	84.24 0.92 0.00	80.59 0.72 0.00	80.41 0.56 0.00	78.38 0.54 0.00	81.16 0.72 0.00	86.16 0.94 -0.01	95.68 1.13 -0.24	106.34 1.78 -0.12	122.86 2.05 -0.04	133.16 3.12 0.00	132.13 3.22 0.00	129.38 3.77 0.00	120.61 3.63 0.00	108.21 2.84 0.00	107.41 2.21 0.00	107.18 1.69 0.00	112.18 1.77 0.00	102.51 1.11 -0.22	101.25 1.00 -0.37	104.02 1.13 -0.05	94.79 0.94 -0.25	83.80 0.58 -0.67
SOUTH CAIRO___GT 23612	101.45 7.67 -5.65	90.91 7.20 0.00	90.24 6.92 0.00	85.62 5.75 0.00	85.60 5.75 0.00	83.60 5.76 0.00	86.95 6.52 0.00	93.07 7.41 -0.44	113.05 8.11 -10.63	119.20 9.61 -5.14	137.66 11.47 -5.42	148.14 13.13 -4.96	149.14 13.15 -7.08	151.55 13.69 -12.24	153.45 12.63 -23.83	155.39 12.22 -37.80	159.00 12.20 -41.60	148.72 11.39 -31.84	141.81 11.92 -19.47	135.41 10.62 -23.61	139.82 10.09 -29.85	128.64 10.18 -15.63	113.27 8.52 -11.15	118.98 7.18 -29.24
SOUTH HAMPTN___IC 23720	143.71 16.13 -39.45	140.60 15.24 -41.65	121.12 15.33 -22.47	102.34 13.02 -9.45	97.93 12.86 -5.22	90.92 13.08 -0.01	94.86 14.40 -0.02	131.96 15.59 -31.16	142.60 16.50 -31.78	151.98 19.64 -27.90	161.20 23.55 -16.88	171.23 25.88 -15.31	176.54 25.78 -21.85	190.04 26.63 -37.79	214.42 23.86 -73.57	244.40 22.34 -116.70	255.39 21.78 -128.41	224.97 21.20 -98.28	191.15 20.76 -59.98	172.00 19.12 -51.70	174.35 17.58 -56.89	165.83 19.44 -43.56	159.46 17.13 -48.73	150.77 14.70 -53.51
SOUTHOLD___IC 23719	149.26 21.68 -39.45	145.53 20.17 -41.65	125.79 20.00 -22.47	106.57 17.25 -9.45	102.00 16.93 -5.22	94.82 16.97 -0.01	99.04 18.58 -0.02	137.07 20.71 -31.16	149.29 23.20 -31.78	160.65 28.31 -27.90	172.19 34.54 -16.88	184.37 39.01 -15.31	189.95 39.19 -21.85	206.37 42.96 -37.79	229.74 39.19 -73.57	258.30 36.24 -116.70	269.28 35.66 -128.41	236.57 32.81 -98.28	202.96 32.57 -59.98	182.01 29.14 -51.70	183.54 26.77 -56.89	174.88 28.49 -43.56	166.86 24.52 -48.73	156.46 20.39 -53.51
ST LAWRENCE___ 23600	85.84 -2.29 0.00	80.19 -3.52 0.00	79.91 -3.42 0.00	77.55 -2.32 0.00	77.77 -2.08 0.00	75.43 -2.41 0.00	77.86 -2.57 0.00	82.91 -2.30 0.00	92.71 -1.60 0.00	102.25 -2.19 0.00	117.63 -3.14 0.00	124.71 -5.33 0.00	123.50 -5.41 0.00	120.09 -5.53 0.00	112.07 -4.91 0.00	100.51 -4.85 0.00	100.89 -4.31 0.00	101.27 -4.22 0.00	105.44 -4.97 0.00	97.63 -3.54 0.00	96.98 -2.90 0.00	100.06 -2.78 0.00	91.35 -2.25 0.00	80.82 -1.73 0.00
STATION 5_MISC_HYD 23604	85.43 -3.26 -0.56	82.87 -0.84 0.00	81.82 -1.50 0.00	78.03 -1.84 0.00	77.61 -2.24 0.00	75.97 -1.87 0.00	78.26 -2.17 0.00	83.04 -2.22 -0.04	90.73 -3.77 -0.19	101.82 -3.13 -0.51	118.40 -2.54 -0.17	131.08 1.04 0.00	131.10 2.19 0.00	129.13 3.52 0.00	120.96 3.98 0.00	109.05 3.69 0.00	108.26 3.05 0.00	107.07 1.58 0.00	111.74 1.32 -0.01	101.32 -0.81 -0.96	99.27 -2.20 -1.59	100.17 -2.88 -0.21	90.87 -3.84 -1.10	82.07 -3.38 -2.89
STEEL___WIND 323596	79.04 -9.87 -0.78	78.85 -4.86 0.00	77.99 -5.33 0.00	74.28 -5.59 0.00	73.70 -6.15 0.00	72.08 -5.76 0.00	73.20 -7.24 0.00	76.32 -8.95 -0.06	81.94 -13.11 -0.74	90.85 -14.31 -0.71	105.43 -15.58 -0.24	118.47 -11.57 0.00	117.95 -10.96 0.00	115.57 -10.05 0.00	107.51 -9.48 0.00	97.35 -8.01 0.00	97.00 -8.21 0.00	96.52 -8.97 0.00	101.70 -8.72 -0.01	92.59 -9.92 -1.33	90.51 -11.59 -2.22	90.79 -12.34 -0.29	83.35 -11.79 -1.54	76.44 -10.15 -4.03
STURGEON_POOL_HYD 23609	103.54 10.22 -5.18	93.00 9.29 0.00	92.41 9.08 0.00	87.22 7.35 0.00	87.11 7.27 0.00	85.08 7.24 0.00	88.72 8.28 0.00	95.33 9.71 -0.41	114.72 10.66 -9.75	121.91 12.74 -4.72	143.15 15.34 -7.04	154.79 17.43 -7.32	156.76 17.40 -10.45	161.89 18.21 -18.06	169.24 17.08 -35.17	177.17 16.01 -55.79	182.48 15.89 -61.39	167.45 14.98 -46.99	154.69 15.57 -28.71	144.59 13.96 -29.45	148.14 13.18 -35.08	137.97 13.27 -21.87	114.88 11.04 -10.23	118.71 9.33 -26.83
SYRACUSE___ENERGY_ST1 323597	87.10 -1.50 -0.47	82.79 -0.92 0.00	82.24 -1.08 0.00	78.59 -1.28 0.00	78.49 -1.36 0.00	76.52 -1.32 0.00	79.07 -1.37 0.00	83.97 -1.28 0.00	93.41 -1.79 -0.89	103.30 -1.57 -0.42	119.22 -1.69 -0.14	129.26 -0.78 0.00	128.27 -0.64 0.00	125.36 -0.25 0.00	116.98 0.00 0.00	105.26 -0.11 0.00	104.78 -0.42 0.00	104.75 -0.74 0.00	109.76 -0.66 0.00	100.76 -1.21 -0.80	99.81 -1.40 -1.33	101.47 -1.54 -0.18	92.84 -1.68 -0.92	83.32 -1.65 -2.41
SYRACUSE___ENERGY_ST2 323598	87.10 -1.50 -0.47	82.79 -0.92 0.00	82.24 -1.08 0.00	78.59 -1.28 0.00	78.49 -1.36 0.00	76.52 -1.32 0.00	79.07 -1.37 0.00	83.97 -1.28 -0.04	93.41 -1.79 -0.89	103.30 -1.57 -0.42	119.22 -1.69 -0.14	129.26 -0.78 0.00	128.27 -0.64 0.00	125.36 -0.25 0.00	116.98 0.00 0.00	105.26 -0.11 0.00	104.78 -0.42 0.00	104.75 -0.74 0.00	109.76 -0.66 0.00	100.76 -1.21 -0.80	99.81 -1.40 -1.33	101.47 -1.54 -0.18	92.84 -1.68 -0.92	83.32 -1.65 -2.41
SYRACUSE___POWER 24017	87.43 -1.15 -0.45	83.12 -0.59 0.00	82.57 -0.75 0.00	78.83 -1.04 0.00	78.73 -1.12 0.00	76.83 -1.01 0.00	79.39 -1.05 0.00	84.31 -0.94 -0.04	93.84 -1.32 -0.85	103.81 -1.04 -0.41	119.94 -0.97 -0.14	130.04 0.00 0.00	129.04 0.13 0.00	126.12 0.50 0.00	117.69 0.70 0.00	105.78 0.42 0.00	105.42 0.21 0.00	105.28 -0.21 0.00	110.31 -0.11 0.00	101.24 -0.71 -0.77	100.26 -0.90 -1.28	101.98 -1.03 -0.17	93.27 -1.22 -0.89	83.56 -1.32 -2.32
Stony___Brook 24151	141.06 13.48 -39.45	138.17 12.81 -41.65	118.54 12.75 -22.47	100.02 10.70 -9.45	95.77 10.70 -5.22	88.82 10.98 -0.01	92.60 12.15 -0.02	129.40 13.04 -31.16	139.67 13.58 -31.78	147.91 15.56 -27.90	155.77 18.12 -16.88	164.08 18.73 -15.31	169.07 18.31 -21.85	182.37 18.97 -37.79	207.17 16.61 -73.57	237.97 15.91 -116.70	248.97 15.36 -128.41	218.53 14.77 -98.28	184.53 14.13 -59.98	166.33 13.46 -51.70	169.06 12.29 -56.89	161.20 14.81 -43.56	156.28 13.95 -48.73	148.46 12.38 -53.51
UNION___PROCESSING_DRP 323587	82.97 -5.73 -0.57	81.12 -2.60 0.00	80.32 -3.00 0.00	76.75 -3.11 0.00	76.33 -3.51 0.00	74.57 -3.27 0.00	76.41 -4.02 0.00	80.57 -4.69 -0.04	87.26 -7.26 -0.22	97.13 -7.83 -0.52	112.49 -8.45 -0.17	124.45 -5.59 0.00	123.88 -5.03 0.00	121.09 -4.52 0.00	113.12 -3.86 0.00	102.10 -3.27 0.00	101.73 -3.47 0.00	101.37 -4.11 0.00	106.22 -4.20 -0.01	96.69 -5.46 -0.98	95.01 -6.49 -1.62	96.16 -6.89 -0.22	87.89 -6.83 -1.13	79.57 -5.94 -2.95
UPPER HUDSON___HYD 24058	101.20 6.43 -6.63	90.07 6.36 0.00	88.41 5.08 0.00	84.82 4.95 0.00	84.64 4.79 0.00	83.36 5.53 0.00	87.03 6.60 0.00	92.03 6.31 -0.52	113.69 6.88 -12.49	116.96 6.48 -6.04	130.78 7.00 -3.01	137.10 5.72 -1.33	136.74 5.93 -1.90	136.94 8.04 -3.29	128.18 4.80 -6.40	120.99 5.48 -10.15	122.06 5.68 -11.17	119.42 5.38 -8.55	123.76 8.06 -5.28	123.35 7.08 -15.10	128.75 6.29 -22.58	116.06 7.10 -6.13	114.18 7.49 -13.09	122.92 6.03 -34.33
UPPER RAQUET___HYD 24056	86.81 -1.32 0.00	81.12 -2.60 0.00	80.66 -2.67 0.00	78.27 -1.60 0.00	78.57 -1.28 0.00	76.05 -1.79 0.00	78.99 -1.45 0.00	84.36 -0.85 0.00	94.59 0.28 0.00	104.45 0.00 0.00	119.68 -1.09 0.00	126.79 -3.25 0.00	125.56 -3.35 0.00	121.22 -4.40 0.00	113.24 -3.74 0.00	101.67 -3.69 0.00	101.42 -3.79 0.00	101.37 -4.11 0.00	105.22 -5.19 0.00	98.14 -3.04 0.00	97.28 -2.60 0.00	101.09 -1.75 0.00	92.48 -1.12 0.00	81.73 -0.83 0.00
VISCHER___FERRY HYD 24020	100.21 5.64 -6.44	89.49 5.78 0.00	88.49 5.17 0.00	84.50 4.63 0.00	84.48 4.63 0.00	82.82 4.98 0.00	86.07 5.63 0.00	91.25 5.54 -0.51	112.28 5.85 -12.12	116.57 6.27 -5.86	130.50 7.13 -2.60	138.20 7.28 -0.87	137.63 7.48 -1.25	135.68 7.91 -2.16	126.91 5.73 -4.20	118.02 6.01 -6.66	118.84 6.31 -7.32	116.79 5.70 -5.61	120.97 7.07 -3.49	120.82 6.17 -13.47	126.42 5.79 -20.74	113.81 6.17 -4.81	112.39 6.08 -12.71	121.08 5.20 -33.32

WADING RIVER_IC_1 23522	141.06 13.48 -39.45	138.33 12.98 -41.65	119.04 13.25 -22.47	100.42 11.10 -9.45	96.09 11.02 -5.22	89.13 11.29 -0.01	92.93 12.47 -0.02	129.66 13.29 -31.16	139.39 13.30 -31.78	147.91 15.56 -27.90	155.89 18.24 -16.88	164.99 19.64 -15.31	169.97 19.21 -21.85	183.50 20.10 -37.79	208.34 17.78 -73.57	238.81 16.75 -116.70	249.81 16.20 -128.41	219.38 15.61 -98.28	185.41 15.02 -59.98	167.14 14.27 -51.70	169.76 12.98 -56.89	161.51 15.12 -43.56	155.91 13.57 -48.73	147.96 11.89 -53.51
WADING RIVER_IC_2 23547	141.06 13.48 -39.45	138.33 12.98 -41.65	119.04 13.25 -22.47	100.42 11.10 -9.45	96.09 11.02 -5.22	89.13 11.29 -0.01	92.93 12.47 -0.02	129.66 13.29 -31.16	139.39 13.30 -31.78	147.91 15.56 -27.90	155.89 18.24 -16.88	164.99 19.64 -15.31	169.97 19.21 -21.85	183.50 20.10 -37.79	208.34 17.78 -73.57	238.81 16.75 -116.70	249.81 16.20 -128.41	219.38 15.61 -98.28	185.41 15.02 -59.98	167.14 14.27 -51.70	169.76 12.98 -56.89	161.51 15.12 -43.56	155.91 13.57 -48.73	147.96 11.89 -53.51
WADING RIVER_IC_3 23601	141.06 13.48 -39.45	138.33 12.98 -41.65	119.04 13.25 -22.47	100.42 11.10 -9.45	96.09 11.02 -5.22	89.13 11.29 -0.01	92.93 12.47 -0.02	129.66 13.29 -31.16	139.39 13.30 -31.78	147.91 15.56 -27.90	155.89 18.24 -16.88	164.99 19.64 -15.31	169.97 19.21 -21.85	183.50 20.10 -37.79	208.34 17.78 -73.57	238.81 16.75 -116.70	249.81 16.20 -128.41	219.38 15.61 -98.28	185.41 15.02 -59.98	167.14 14.27 -51.70	169.76 12.98 -56.89	161.51 15.12 -43.56	155.91 13.57 -48.73	147.96 11.89 -53.51
WALDEN___HYDRO 24148	101.96 8.90 -4.93	91.75 8.04 0.00	91.16 7.83 0.00	86.02 6.15 0.00	85.92 6.07 0.00	83.91 6.07 0.00	87.51 7.08 0.00	93.95 8.35 -0.39	112.84 9.24 -9.28	120.22 11.28 -4.49	144.21 13.53 -9.92	156.65 15.35 -11.26	160.33 15.34 -16.08	168.61 15.20 -27.80	185.26 14.15 -54.12	204.60 13.38 -85.85	212.93 13.26 -94.47	190.97 13.19 -72.30	168.24 13.69 -44.14	153.53 12.24 -40.12	156.89 11.69 -45.32	147.06 11.72 -32.50	113.08 9.73 -9.74	116.27 8.17 -25.54
WARRENSBURG___ 23737	101.46 6.70 -6.63	90.32 6.61 0.00	88.66 5.33 0.00	85.06 5.19 0.00	84.88 5.03 0.00	83.68 5.84 0.00	87.35 6.92 0.00	92.29 6.56 -0.52	113.87 7.07 -12.49	116.96 6.48 -6.04	130.78 7.00 -3.01	136.84 5.46 -1.33	136.48 5.67 -1.90	136.19 7.29 -3.29	127.48 4.09 -6.40	120.36 4.85 -10.15	121.32 4.94 -11.17	119.31 5.27 -8.55	123.98 8.28 -5.28	123.76 7.49 -15.10	129.15 6.69 -22.58	116.47 7.51 -6.13	114.56 7.86 -13.09	123.25 6.36 -34.33
WATERSIDE___6 8 9 23538	124.55 10.58 -25.85	143.37 9.71 -49.95	136.33 9.42 -43.59	135.37 7.67 -47.84	128.72 7.59 -41.29	124.83 7.47 -39.52	136.91 8.61 -47.87	144.67 9.88 -49.58	149.59 10.85 -44.43	132.29 12.95 -14.89	130.44 15.34 5.67	136.71 17.04 10.36	142.88 16.37 2.40	158.03 16.33 -16.09	188.80 14.74 -57.08	225.45 13.70 -106.39	239.23 13.57 -120.45	203.08 13.40 -84.19	189.85 14.46 -64.97	141.28 12.95 -27.15	145.39 12.49 -33.03	134.30 12.96 -18.50	128.86 11.23 -24.02	141.87 9.58 -49.74
WEST BABYLON___IC 23714	141.25 13.66 -39.46	138.00 12.64 -41.65	118.12 12.33 -22.47	99.55 10.22 -9.45	95.21 10.14 -5.22	88.28 10.43 -0.01	92.04 11.58 -0.02	129.15 12.78 -31.16	139.86 13.77 -31.78	148.43 16.08 -27.90	156.37 18.72 -16.88	165.90 20.55 -15.31	170.74 19.98 -21.85	184.26 20.85 -37.79	209.27 18.72 -73.57	239.66 17.60 -116.70	250.66 17.04 -128.41	219.90 16.14 -98.28	186.18 15.79 -59.98	168.05 15.18 -51.70	170.96 14.18 -56.89	162.23 15.84 -43.56	156.09 13.76 -48.73	147.96 11.89 -53.51
WEST CANADA___HYD 24049	88.71 0.71 0.12	84.46 0.75 0.00	84.07 0.75 0.00	80.43 0.56 0.00	80.41 0.56 0.00	78.38 0.54 0.00	81.08 0.64 0.00	85.88 0.68 0.01	94.73 0.66 0.24	105.17 0.84 0.11	121.70 0.97 0.04	131.21 1.17 0.00	130.07 1.16 0.00	126.87 1.26 0.00	118.15 1.17 0.00	106.42 1.05 0.00	106.05 0.84 0.00	106.33 0.84 0.00	111.29 0.88 0.00	101.67 0.71 0.21	100.12 0.60 0.36	103.51 0.72 0.05	94.10 0.75 0.25	82.49 0.58 0.65
WESTERN_NY_WIND 24143	80.77 -8.02 -0.66	80.53 -3.18 0.00	79.57 -3.75 0.00	75.95 -3.91 0.00	75.38 -4.47 0.00	73.71 -4.13 0.00	74.88 -5.55 0.00	78.44 -6.82 -0.05	84.29 -10.47 -0.45	93.67 -11.38 -0.60	108.77 -12.20 -0.20	121.98 -8.06 0.00	121.56 -7.35 0.00	119.08 -6.53 0.00	111.02 -5.97 0.00	100.51 -4.85 0.00	100.16 -5.05 0.00	99.47 -6.01 0.00	104.57 -5.85 -0.01	94.93 -7.39 -1.14	92.78 -8.99 -1.89	93.52 -9.56 -0.25	85.46 -9.45 -1.31	77.91 -8.09 -3.44
YORK___WARBASSE 23770	257.39 11.02 -158.25	155.84 10.13 -62.00	147.27 9.67 -54.28	147.26 7.83 -59.57	138.93 7.67 -51.41	134.67 7.63 -49.20	148.80 8.77 -59.60	154.03 10.31 -58.51	175.04 11.32 -69.41	277.09 13.58 -159.06	286.63 16.06 -149.80	286.64 17.82 -138.78	286.77 17.27 -140.58	286.79 17.21 -143.96	286.68 15.44 -154.25	286.80 14.33 -167.10	286.69 14.20 -167.28	286.80 14.14 -167.17	286.65 15.24 -161.00	286.64 13.66 -171.81	286.65 13.08 -173.68	286.64 13.57 -170.23	286.66 11.79 -181.27	197.81 10.07 -105.18