

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/16/2008

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	108.73	102.45	99.54	96.10	96.34	97.95	107.24	124.00	133.41	141.97	155.31	166.99	171.13	182.97	207.02	213.81	220.43	211.01	173.38	158.57	152.47	143.17	125.45	127.66
24138	10.51	9.14	8.72	7.77	7.95	8.42	10.18	10.27	11.15	12.00	12.54	14.84	18.66	20.11	20.78	20.77	21.83	17.17	15.65	14.21	13.23	12.65	11.85	12.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-25.98	-32.35	-31.61	-37.39	-28.46	0.52	0.60	-25.18	-34.49	-33.24	-65.69	-36.38	-31.61	-32.59	-24.24	-14.03	-8.40
74TH STREET_GT_1	108.83	102.54	99.64	96.19	96.43	97.95	107.24	124.60	133.37	142.09	155.33	166.74	170.82	182.81	206.70	213.50	220.10	210.75	173.26	158.46	152.37	143.06	125.70	128.09
24260	10.61	9.24	8.81	7.86	8.04	8.42	10.18	10.27	10.97	11.90	12.33	14.59	18.36	19.94	20.46	20.45	21.50	16.91	15.53	14.09	13.12	12.54	11.85	12.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-26.57	-32.49	-31.83	-37.61	-28.46	0.52	0.60	-25.18	-34.49	-33.24	-65.69	-36.38	-31.61	-32.59	-24.25	-14.27	-8.73
74TH STREET_GT_2	108.83	102.54	99.64	96.19	96.43	97.95	107.24	124.60	133.37	142.09	155.33	166.74	170.82	182.81	206.70	213.50	220.10	210.75	173.26	158.46	152.37	143.06	125.70	128.09
24261	10.61	9.24	8.81	7.86	8.04	8.42	10.18	10.27	10.97	11.90	12.33	14.59	18.36	19.94	20.46	20.45	21.50	16.91	15.53	14.09	13.12	12.54	11.85	12.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-26.57	-32.49	-31.83	-37.61	-28.46	0.52	0.60	-25.18	-34.49	-33.24	-65.69	-36.38	-31.61	-32.59	-24.25	-14.27	-8.73
ADK HUDSON___FALLS	106.96	101.42	97.82	94.25	94.66	96.52	105.51	117.70	136.45	143.27	157.85	168.73	164.15	175.57	174.13	171.70	176.84	175.08	175.42	163.40	158.19	146.92	121.76	120.78
24011	8.74	8.12	6.99	5.92	6.28	6.98	8.44	7.46	7.01	7.67	7.90	7.67	11.17	12.10	10.63	9.83	8.27	8.71	10.07	9.47	8.96	9.03	8.56	9.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-22.49	-39.53	-37.24	-44.56	-37.38	0.00	0.00	-2.43	-3.31	-3.21	-38.22	-44.00	-41.17	-42.57	-31.61	-13.62	-4.64
ADK RESOURCE___RCVRY	106.96	101.42	97.82	94.25	94.66	96.52	105.51	117.70	136.45	143.27	157.85	168.73	164.15	175.57	174.13	171.70	176.84	175.08	175.42	163.40	158.19	146.92	121.76	120.78
23798	8.74	8.12	6.99	5.92	6.28	6.98	8.44	7.46	7.01	7.67	7.90	7.67	11.17	12.10	10.63	9.83	8.27	8.71	10.07	9.47	8.96	9.03	8.56	9.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-22.49	-39.53	-37.24	-44.56	-37.38	0.00	0.00	-2.43	-3.31	-3.21	-38.22	-44.00	-41.17	-42.57	-31.61	-13.62	-4.64
ADK S GLENS___FALLS	106.96	101.42	97.82	94.25	94.66	96.52	105.51	117.70	136.45	143.27	157.85	168.73	164.15	175.57	174.13	171.70	176.84	175.08	175.42	163.40	158.19	146.92	121.76	120.78
24028	8.74	8.12	6.99	5.92	6.28	6.98	8.44	7.46	7.01	7.67	7.90	7.67	11.17	12.10	10.63	9.83	8.27	8.71	10.07	9.47	8.96	9.03	8.56	9.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-22.49	-39.53	-37.24	-44.56	-37.38	0.00	0.00	-2.43	-3.31	-3.21	-38.22	-44.00	-41.17	-42.57	-31.61	-13.62	-4.64
ADK_NYS___DAM	106.37	101.33	97.82	94.34	94.22	96.07	104.44	116.44	135.02	142.25	156.64	168.92	164.00	175.08	173.32	171.34	178.58	174.46	173.77	161.93	156.61	145.18	120.63	120.24
23527	8.15	8.02	6.99	6.01	5.83	6.54	7.37	6.76	6.56	7.57	7.80	8.78	11.01	11.61	9.50	9.04	9.59	8.46	9.47	9.02	8.43	8.08	7.77	8.57
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-21.93	-38.55	-36.32	-43.46	-36.46	0.00	0.00	-2.75	-3.74	-3.62	-37.86	-42.96	-40.15	-41.52	-30.83	-13.29	-4.52
AIR_PRODUCTS___DRP	102.05	96.85	93.91	90.89	90.95	92.22	100.36	112.84	131.59	138.41	152.52	164.21	158.18	169.19	166.22	163.31	170.33	166.13	168.60	157.18	152.22	140.92	116.54	115.52
24190	3.83	3.55	3.09	2.56	2.56	2.69	3.30	3.16	3.15	3.74	3.69	4.08	5.20	5.72	5.15	4.76	4.96	4.36	4.61	4.28	4.05	3.83	3.68	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-21.92	-38.54	-36.31	-43.45	-36.44	0.00	0.00	0.00	0.00	0.00	-33.63	-42.63	-40.14	-41.51	-30.82	-13.28	-4.52
ALBANY___1	102.05	96.85	93.91	90.89	90.95	92.22	100.36	112.84	131.59	138.41	152.52	164.21	158.18	169.19	166.22	163.31	170.33	166.13	168.60	157.18	152.22	140.92	116.54	115.52
23571	3.83	3.55	3.09	2.56	2.56	2.69	3.30	3.16	3.15	3.74	3.69	4.08	5.20	5.72	5.15	4.76	4.96	4.36	4.61	4.28	4.05	3.83	3.68	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-21.92	-38.54	-36.31	-43.45	-36.44	0.00	0.00	0.00	0.00	0.00	-33.63	-42.63	-40.14	-41.51	-30.82	-13.28	-4.52
ALBANY___2	102.05	96.85	93.91	90.89	90.95	92.22	100.36	112.84	131.59	138.41	152.52	164.21	158.18	169.19	166.22	163.31	170.33	166.13	168.60	157.18	152.22	140.92	116.54	115.52
23572	3.83	3.55	3.09	2.56	2.56	2.69	3.30	3.16	3.15	3.74	3.69	4.08	5.20	5.72	5.15	4.76	4.96	4.36	4.61	4.28	4.05	3.83	3.68	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-21.92	-38.54	-36.31	-43.45	-36.44	0.00	0.00	0.00	0.00	0.00	-33.63	-42.63	-40.14	-41.51	-30.82	-13.28	-4.52
ALBANY___3	102.05	96.85	93.91	90.89	90.95	92.22	100.36	112.84	131.59	138.41	152.52	164.21	158.18	169.19	166.22	163.31	170.33	166.13	168.60	157.18	152.22	140.92	116.54	115.52
23573	3.83	3.55	3.09	2.56	2.56	2.69	3.30	3.16	3.15	3.74	3.69	4.08	5.20	5.72	5.15	4.76	4.96	4.36	4.61	4.28	4.05	3.83	3.68	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-21.92	-38.54	-36.31	-43.45	-36.44	0.00	0.00	0.00	0.00	0.00	-33.63	-42.63	-40.14	-41.51	-30.82	-13.28	-4.52
ALBANY___4	102.05	96.85	93.91	90.89	90.95	92.22	100.36	112.84	131.59	138.41	152.52	164.21	158.18	169.19	166.22	163.31	170.33	166.13	168.60	157.18	152.22	140.92	116.54	115.52
23574	3.83	3.55	3.09	2.56	2.56	2.69	3.30	3.16	3.15	3.74	3.69	4.08	5.20	5.72	5.15	4.76	4.96	4.36	4.61	4.28	4.05	3.83	3.68	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-21.92	-38.54	-36.31	-43.45	-36.44	0.00	0.00	0.00	0.00	0.00	-33.63	-42.63	-40.14	-41.51	-30.82	-13.28	-4.52

ALCOA_RYNLDS___DRP 24188	92.72 -5.50 0.00	88.17 -5.13 0.00	85.74 -5.09 0.00	83.83 -4.50 0.00	83.70 -4.68 0.00	84.61 -4.92 0.00	91.86 -5.14 0.00	84.42 -3.33 0.00	85.50 -4.41 0.00	93.34 -5.02 0.00	99.80 -5.59 0.00	108.83 -6.80 8.06	120.80 -9.18 23.01	126.80 -9.97 26.70	129.58 -10.15 21.34	127.57 -10.15 20.84	128.18 -10.58 26.60	113.46 -8.33 6.36	114.07 -7.28 0.00	106.10 -6.65 0.00	99.94 -5.97 0.74	96.66 -5.85 3.77	94.60 -4.98 0.00	101.04 -6.11 0.00
ALLEGHENY___COGEN 23514	99.20 0.98 0.00	95.17 1.87 0.00	93.28 2.45 0.00	91.33 3.00 0.00	91.12 2.74 0.00	93.83 4.30 0.00	99.72 2.72 -0.01	84.47 -3.07 0.21	92.07 -1.53 -3.69	101.05 -0.79 -3.48	109.75 0.21 -4.16	126.19 0.87 -1.63	149.37 1.68 5.30	159.12 1.80 6.15	158.25 2.09 4.91	156.61 2.85 4.80	161.72 2.48 6.12	130.67 0.77 -1.76	125.92 0.49 -4.08	117.83 -0.11 -5.18	110.46 0.00 -3.80	110.78 0.32 -4.19	98.26 -2.59 -1.27	108.45 0.75 -0.55
AMERICAN_REF_FUEL 24010	93.21 -5.01 0.00	90.13 -3.17 0.00	89.19 -1.63 0.00	87.36 -0.97 0.00	87.06 -1.33 0.00	89.98 0.45 0.00	93.80 -3.20 -0.01	75.22 -12.46 0.07	78.74 -11.78 -0.61	86.64 -12.29 -0.58	93.64 -12.44 -0.69	102.98 -14.72 5.99	116.01 -18.20 18.77	122.07 -19.62 21.78	123.85 -19.81 17.41	122.53 -19.03 17.00	123.49 -20.17 21.70	106.96 -16.53 4.65	106.62 -15.41 -0.68	98.20 -14.43 0.13	93.17 -13.55 -0.05	90.39 -12.12 3.77	86.45 -13.34 -0.22	100.36 -7.29 -0.50
ARTHUR_KILL_GT_1 23520	108.94 10.71 -0.01	102.34 9.05 0.01	99.36 8.54 0.01	95.83 7.51 0.01	96.06 7.69 0.01	97.59 8.06 0.01	106.94 9.89 -0.05	124.22 10.18 -26.28	133.20 10.88 -32.42	141.98 11.90 -31.72	155.32 12.44 -37.50	166.86 14.72 -28.45	169.73 18.66 1.92	169.73 20.11 13.85	169.73 20.62 11.96	169.73 20.61 9.44	169.73 21.83 17.46	169.73 17.17 -24.42	169.73 15.90 -32.48	158.79 14.43 -31.60	152.68 13.44 -32.58	143.50 12.97 -24.25	125.79 12.05 -14.16	128.05 12.32 -8.58
ARTHUR_KILL_2 23512	108.94 10.71 -0.01	102.34 9.05 0.01	99.36 8.54 0.01	95.83 7.51 0.01	96.06 7.69 0.01	97.59 8.06 0.01	106.94 9.89 -0.05	124.22 10.18 -26.28	133.20 10.88 -32.42	141.98 11.90 -31.72	155.32 12.44 -37.50	166.86 14.72 -28.45	169.73 18.66 1.92	169.73 20.11 13.85	169.73 20.62 11.96	169.73 20.61 9.44	169.73 21.83 17.46	169.73 17.17 -24.42	169.73 15.90 -32.48	158.79 14.43 -31.60	152.68 13.44 -32.58	143.50 12.97 -24.25	125.79 12.05 -14.16	128.05 12.32 -8.58
ARTHUR_KILL_3 23513	108.34 10.12 0.00	102.07 8.77 0.00	99.18 8.36 0.00	95.75 7.42 0.00	95.98 7.60 0.00	97.51 7.97 0.00	106.85 9.80 -0.05	123.96 9.92 -26.29	133.12 10.79 -32.43	141.69 11.61 -31.73	154.90 12.01 -37.51	166.37 14.22 -28.46	168.67 17.59 1.91	168.59 18.96 13.84	168.61 19.49 11.95	168.79 19.66 9.43	168.41 20.51 17.46	168.84 16.27 -24.42	168.77 14.93 -32.49	158.24 13.87 -31.61	152.05 12.80 -32.59	142.74 12.22 -24.24	125.28 11.55 -14.15	127.61 11.89 -8.57
ASHOKAN____ 23654	108.83 10.61 0.00	103.01 9.70 0.00	100.18 9.36 0.00	96.81 8.48 0.00	97.05 8.66 0.00	98.49 8.95 0.00	107.53 10.48 -0.06	115.99 9.57 -18.67	133.06 10.43 -32.72	140.70 11.51 -30.83	154.50 12.22 -36.89	169.18 14.72 -30.77	171.46 18.97 0.49	183.83 20.92 0.57	192.26 21.91 -9.29	193.10 21.72 -12.83	200.63 22.99 -12.28	189.72 18.20 -43.38	175.40 16.75 -37.30	162.03 15.11 -34.17	155.97 14.08 -35.23	145.99 13.50 -26.21	122.71 11.85 -11.28	123.53 12.54 -3.85
ASTORIA_EAST_ENERGY_CC1 323581	108.74 10.51 -0.01	141.60 9.52 -38.78	107.85 8.99 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.39 8.69 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.39 11.61 -43.43	155.00 12.12 -37.50	166.24 14.10 -28.45	170.05 17.59 0.53	181.82 18.96 0.61	205.73 19.49 -25.17	212.54 19.50 -34.48	219.10 20.51 -33.23	210.10 16.27 -65.68	172.65 14.93 -36.37	158.02 13.64 -31.62	156.00 12.69 -36.65	156.71 12.12 -38.32	158.91 11.65 -47.68	147.04 12.11 -27.78
ASTORIA_EAST_ENERGY_CC2 323582	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.39 11.61 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.05 17.59 0.53	181.99 19.13 0.61	205.73 19.49 -25.17	212.54 19.50 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.65 14.93 -36.37	158.02 13.64 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	158.91 11.65 -47.68	147.04 12.11 -27.78
ASTORIA_GT2_1 24094	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA_GT2_2 24095	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA_GT2_3 24096	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA_GT2_4 24097	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA_GT3_1 24098	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA_GT3_2 24099	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA_GT3_3 24100	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78

ASTORIA_GT3_4 24101	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA_GT4_1 24102	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA_GT4_2 24103	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA_GT4_3 24104	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA_GT4_4 24105	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA_GT_1 23523	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA_GT_10 24110	146.67 10.90 -37.54	141.69 9.61 -38.78	107.94 9.08 -8.03	100.03 8.13 -3.57	96.70 8.31 -0.01	105.48 8.77 -7.17	143.48 10.57 -35.91	151.76 10.44 -53.56	157.70 11.24 -56.56	160.40 12.10 -49.94	160.40 12.65 -42.37	167.64 14.84 -29.11	171.28 18.82 0.52	183.14 20.27 0.60	206.86 20.62 -25.18	213.65 20.61 -34.49	220.27 21.66 -33.24	211.01 17.17 -65.69	173.51 15.78 -36.39	194.60 14.43 -67.41	194.22 13.44 -74.12	158.47 12.86 -39.34	159.41 12.15 -47.68	147.47 12.54 -27.78
ASTORIA_GT_11 24225	146.67 10.90 -37.54	141.69 9.61 -38.78	107.94 9.08 -8.03	100.03 8.13 -3.57	96.70 8.31 -0.01	105.48 8.77 -7.17	143.48 10.57 -35.91	151.76 10.44 -53.56	157.70 11.24 -56.56	160.40 12.10 -49.94	160.40 12.65 -42.37	167.64 14.84 -29.11	171.28 18.82 0.52	183.14 20.27 0.60	206.86 20.62 -25.18	213.65 20.61 -34.49	220.27 21.66 -33.24	211.01 17.17 -65.69	173.51 15.78 -36.39	194.60 14.43 -67.41	194.22 13.44 -74.12	158.47 12.86 -39.34	159.41 12.15 -47.68	147.47 12.54 -27.78
ASTORIA_GT_12 24226	146.67 10.90 -37.54	141.69 9.61 -38.78	107.94 9.08 -8.03	100.03 8.13 -3.57	96.70 8.31 -0.01	105.48 8.77 -7.17	143.48 10.57 -35.91	151.76 10.44 -53.56	157.70 11.24 -56.56	160.40 12.10 -49.94	160.40 12.65 -42.37	167.64 14.84 -29.11	171.28 18.82 0.52	183.14 20.27 0.60	206.86 20.62 -25.18	213.65 20.61 -34.49	220.27 21.66 -33.24	211.01 17.17 -65.69	173.51 15.78 -36.39	194.60 14.43 -67.41	194.22 13.44 -74.12	158.47 12.86 -39.34	159.41 12.15 -47.68	147.47 12.54 -27.78
ASTORIA_GT_13 24227	146.67 10.90 -37.54	141.69 9.61 -38.78	107.94 9.08 -8.03	100.03 8.13 -3.57	96.70 8.31 -0.01	105.48 8.77 -7.17	143.48 10.57 -35.91	151.76 10.44 -53.56	157.70 11.24 -56.56	160.40 12.10 -49.94	160.40 12.65 -42.37	167.64 14.84 -29.11	171.28 18.82 0.52	183.14 20.27 0.60	206.86 20.62 -25.18	213.65 20.61 -34.49	220.27 21.66 -33.24	211.01 17.17 -65.69	173.51 15.78 -36.39	194.60 14.43 -67.41	194.22 13.44 -74.12	158.47 12.86 -39.34	159.41 12.15 -47.68	147.47 12.54 -27.78
ASTORIA_GT_5 24106	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA_GT_7 24107	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA_GT_8 24108	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA___2 24149	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ASTORIA___3 23516	146.67 10.90 -37.54	141.69 9.61 -38.78	107.94 9.08 -8.03	100.03 8.13 -3.57	96.70 8.31 -0.01	105.48 8.77 -7.17	143.48 10.57 -35.91	151.76 10.44 -53.56	157.70 11.24 -56.56	160.40 12.10 -49.94	160.40 12.65 -42.37	167.64 14.84 -29.11	171.28 18.82 0.52	182.97 20.11 0.60	206.86 20.62 -25.18	213.65 20.61 -34.49	220.27 21.66 -33.24	211.01 17.17 -65.69	173.51 15.78 -36.39	194.60 14.43 -67.41	194.22 13.44 -74.12	158.47 12.86 -39.34	159.41 12.15 -47.68	147.47 12.54 -27.78
ASTORIA___4 23517	146.67 10.90 -37.54	141.69 9.61 -38.78	107.94 9.08 -8.03	100.03 8.13 -3.57	96.70 8.31 -0.01	105.48 8.77 -7.17	143.48 10.57 -35.91	151.76 10.44 -53.56	157.70 11.24 -56.56	160.40 12.10 -49.94	160.40 12.65 -42.37	167.64 14.84 -29.11	171.28 18.82 0.52	183.14 20.27 0.60	206.86 20.62 -25.18	213.65 20.61 -34.49	220.27 21.66 -33.24	211.01 17.17 -65.69	173.51 15.78 -36.39	194.60 14.43 -67.41	194.22 13.44 -74.12	158.47 12.86 -39.34	159.41 12.15 -47.68	147.47 12.54 -27.78

ASTORIA___5 23518	108.74 10.51 -0.01	141.69 9.61 -38.78	107.94 9.08 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.20 17.75 0.53	181.99 19.13 0.61	205.89 19.65 -25.17	212.69 19.66 -34.48	219.10 20.51 -33.23	210.23 16.40 -65.68	172.77 15.05 -36.37	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
ATHENS_STG_1 23668	103.92 5.70 0.00	98.53 5.22 0.00	95.82 5.00 0.00	92.75 4.42 0.00	92.89 4.51 0.00	93.92 4.39 0.00	102.49 5.43 -0.06	112.19 5.35 -19.08	129.11 5.75 -33.45	135.97 6.10 -31.51	149.31 6.22 -37.71	162.32 7.17 -31.46	161.52 9.03 0.49	172.71 9.81 0.57	159.76 9.99 11.30	153.02 9.67 15.21	160.75 10.25 14.86	148.87 8.33 -12.40	165.02 7.89 -35.78	154.89 7.22 -34.92	149.39 6.72 -36.01	139.45 6.38 -26.79	117.08 5.97 -11.53	117.40 6.32 -3.93
ATHENS_STG_2 23670	103.92 5.70 0.00	98.53 5.22 0.00	95.82 5.00 0.00	92.75 4.42 0.00	92.89 4.51 0.00	93.92 4.39 0.00	102.49 5.43 -0.06	112.19 5.35 -19.08	129.11 5.75 -33.45	135.97 6.10 -31.51	149.31 6.22 -37.71	162.32 7.17 -31.46	161.52 9.03 0.49	172.71 9.81 0.57	159.76 9.99 11.30	153.02 9.67 15.21	160.75 10.25 14.86	148.87 8.33 -12.40	165.02 7.89 -35.78	154.89 7.22 -34.92	149.39 6.72 -36.01	139.45 6.38 -26.79	117.08 5.97 -11.53	117.40 6.32 -3.93
ATHENS_STG_3 23677	103.92 5.70 0.00	98.53 5.22 0.00	95.82 5.00 0.00	92.75 4.42 0.00	92.89 4.51 0.00	93.92 4.39 0.00	102.49 5.43 -0.06	112.19 5.35 -19.08	129.11 5.75 -33.45	135.97 6.10 -31.51	149.31 6.22 -37.71	162.32 7.17 -31.46	161.52 9.03 0.49	172.71 9.81 0.57	159.76 9.99 11.30	153.02 9.67 15.21	160.75 10.25 14.86	148.87 8.33 -12.40	165.02 7.89 -35.78	154.89 7.22 -34.92	149.39 6.72 -36.01	139.45 6.38 -26.79	117.08 5.97 -11.53	117.40 6.32 -3.93
BARRETT_IC_1 23704	108.84 10.61 -0.01	102.36 9.05 -0.01	99.19 8.36 -0.01	95.23 6.89 -0.01	95.55 7.16 -0.01	97.16 7.61 -0.01	106.95 9.89 -0.06	115.97 10.88 -17.34	131.70 11.51 -30.29	138.40 11.51 -28.53	150.80 11.28 -34.14	164.75 12.62 -28.45	168.21 15.76 0.53	179.70 16.84 0.61	203.80 17.56 -25.17	210.48 17.44 -34.48	216.95 18.36 -33.23	208.32 14.48 -65.69	170.96 13.23 -36.38	156.43 12.06 -31.61	150.67 11.41 -32.60	143.39 12.86 -24.26	147.27 12.35 -35.34	140.94 12.32 -21.47
BARRETT_IC_10 23701	108.84 10.61 -0.01	102.36 9.05 -0.01	99.19 8.36 -0.01	95.23 6.89 -0.01	95.55 7.16 -0.01	97.16 7.61 -0.01	106.95 9.89 -0.06	115.97 10.88 -17.34	131.70 11.51 -30.29	138.40 11.51 -28.53	150.80 11.28 -34.14	164.75 12.62 -28.45	168.21 15.76 0.53	179.70 16.84 0.61	203.80 17.56 -25.17	210.48 17.44 -34.48	216.95 18.36 -33.23	208.32 14.48 -65.69	170.96 13.23 -36.38	156.43 12.06 -31.61	150.67 11.41 -32.60	143.39 12.86 -24.26	147.27 12.35 -35.34	140.94 12.32 -21.47
BARRETT_IC_11 23702	108.84 10.61 -0.01	102.36 9.05 -0.01	99.19 8.36 -0.01	95.23 6.89 -0.01	95.55 7.16 -0.01	97.16 7.61 -0.01	106.95 9.89 -0.06	115.97 10.88 -17.34	131.70 11.51 -30.29	138.40 11.51 -28.53	150.80 11.28 -34.14	164.75 12.62 -28.45	168.21 15.76 0.53	179.70 16.84 0.61	203.80 17.56 -25.17	210.48 17.44 -34.48	216.95 18.36 -33.23	208.32 14.48 -65.69	170.96 13.23 -36.38	156.43 12.06 -31.61	150.67 11.41 -32.60	143.39 12.86 -24.26	147.27 12.35 -35.34	140.94 12.32 -21.47
BARRETT_IC_12 23703	108.84 10.61 -0.01	102.36 9.05 -0.01	99.19 8.36 -0.01	95.23 6.89 -0.01	95.55 7.16 -0.01	97.16 7.61 -0.01	106.95 9.89 -0.06	115.97 10.88 -17.34	131.70 11.51 -30.29	138.40 11.51 -28.53	150.80 11.28 -34.14	164.75 12.62 -28.45	168.21 15.76 0.53	179.70 16.84 0.61	203.80 17.56 -25.17	210.48 17.44 -34.48	216.95 18.36 -33.23	208.32 14.48 -65.69	170.96 13.23 -36.38	156.43 12.06 -31.61	150.67 11.41 -32.60	143.39 12.86 -24.26	147.27 12.35 -35.34	140.94 12.32 -21.47
BARRETT_IC_2 23705	108.84 10.61 -0.01	102.36 9.05 -0.01	99.19 8.36 -0.01	95.23 6.89 -0.01	95.55 7.16 -0.01	97.16 7.61 -0.01	106.95 9.89 -0.06	115.97 10.88 -17.34	131.70 11.51 -30.29	138.40 11.51 -28.53	150.80 11.28 -34.14	164.75 12.62 -28.45	168.21 15.76 0.53	179.70 16.84 0.61	203.80 17.56 -25.17	210.48 17.44 -34.48	216.95 18.36 -33.23	208.32 14.48 -65.69	170.96 13.23 -36.38	156.43 12.06 -31.61	150.67 11.41 -32.60	143.39 12.86 -24.26	147.27 12.35 -35.34	140.94 12.32 -21.47
BARRETT_IC_3 23706	108.84 10.61 -0.01	102.36 9.05 -0.01	99.19 8.36 -0.01	95.23 6.89 -0.01	95.55 7.16 -0.01	97.16 7.61 -0.01	106.95 9.89 -0.06	115.97 10.88 -17.34	131.70 11.51 -30.29	138.40 11.51 -28.53	150.80 11.28 -34.14	164.75 12.62 -28.45	168.21 15.76 0.53	179.70 16.84 0.61	203.80 17.56 -25.17	210.48 17.44 -34.48	216.95 18.36 -33.23	208.32 14.48 -65.69	170.96 13.23 -36.38	156.43 12.06 -31.61	150.67 11.41 -32.60	143.39 12.86 -24.26	147.27 12.35 -35.34	140.94 12.32 -21.47
BARRETT_IC_4 23707	108.84 10.61 -0.01	102.36 9.05 -0.01	99.19 8.36 -0.01	95.23 6.89 -0.01	95.55 7.16 -0.01	97.16 7.61 -0.01	106.95 9.89 -0.06	115.97 10.88 -17.34	131.70 11.51 -30.29	138.40 11.51 -28.53	150.80 11.28 -34.14	164.75 12.62 -28.45	168.21 15.76 0.53	179.70 16.84 0.61	203.80 17.56 -25.17	210.48 17.44 -34.48	216.95 18.36 -33.23	208.32 14.48 -65.69	170.96 13.23 -36.38	156.43 12.06 -31.61	150.67 11.41 -32.60	143.39 12.86 -24.26	147.27 12.35 -35.34	140.94 12.32 -21.47
BARRETT_IC_5 23708	108.84 10.61 -0.01	102.36 9.05 -0.01	99.19 8.36 -0.01	95.23 6.89 -0.01	95.55 7.16 -0.01	97.16 7.61 -0.01	106.95 9.89 -0.06	115.97 10.88 -17.34	131.70 11.51 -30.29	138.40 11.51 -28.53	150.80 11.28 -34.14	164.75 12.62 -28.45	168.21 15.76 0.53	179.70 16.84 0.61	203.80 17.56 -25.17	210.48 17.44 -34.48	216.95 18.36 -33.23	208.32 14.48 -65.69	170.96 13.23 -36.38	156.43 12.06 -31.61	150.67 11.41 -32.60	143.39 12.86 -24.26	147.27 12.35 -35.34	140.94 12.32 -21.47
BARRETT_IC_6 23709	108.84 10.61 -0.01	102.36 9.05 -0.01	99.19 8.36 -0.01	95.23 6.89 -0.01	95.55 7.16 -0.01	97.16 7.61 -0.01	106.95 9.89 -0.06	115.97 10.88 -17.34	131.70 11.51 -30.29	138.40 11.51 -28.53	150.80 11.28 -34.14	164.75 12.62 -28.45	168.21 15.76 0.53	179.70 16.84 0.61	203.80 17.56 -25.17	210.48 17.44 -34.48	216.95 18.36 -33.23	208.32 14.48 -65.69	170.96 13.23 -36.38	156.43 12.06 -31.61	150.67 11.41 -32.60	143.39 12.86 -24.26	147.27 12.35 -35.34	140.94 12.32 -21.47
BARRETT_IC_7 23710	108.84 10.61 -0.01	102.36 9.05 -0.01	99.19 8.36 -0.01	95.23 6.89 -0.01	95.55 7.16 -0.01	97.16 7.61 -0.01	106.95 9.89 -0.06	115.97 10.88 -17.34	131.70 11.51 -30.29	138.40 11.51 -28.53	150.80 11.28 -34.14	164.75 12.62 -28.45	168.21 15.76 0.53	179.70 16.84 0.61	203.80 17.56 -25.17	210.48 17.44 -34.48	216.95 18.36 -33.23	208.32 14.48 -65.69	170.96 13.23 -36.38	156.43 12.06 -31.61	150.67 11.41 -32.60	143.39 12.86 -24.26	147.27 12.35 -35.34	140.94 12.32 -21.47
BARRETT_IC_8 23711	108.84 10.61 -0.01	102.36 9.05 -0.01	99.19 8.36 -0.01	95.23 6.89 -0.01	95.55 7.16 -0.01	97.16 7.61 -0.01	106.95 9.89 -0.06	115.97 10.88 -17.34	131.70 11.51 -30.29	138.40 11.51 -28.53	150.80 11.28 -34.14	164.75 12.62 -28.45	168.21 15.76 0.53	179.70 16.84 0.61	203.80 17.56 -25.17	210.48 17.44 -34.48	216.95 18.36 -33.23	208.32 14.48 -65.69	170.96 13.23 -36.38	156.43 12.06 -31.61	150.67 11.41 -32.60	143.39 12.86 -24.26	147.27 12.35 -35.34	140.94 12.32 -21.47
BARRETT_IC_9 23700	108.84 10.61 -0.01	102.36 9.05 -0.01	99.19 8.36 -0.01	95.23 6.89 -0.01	95.55 7.16 -0.01	97.16 7.61 -0.01	106.95 9.89 -0.06	115.97 10.88 -17.34	131.70 11.51 -30.29	138.40 11.51 -28.53	150.80 11.28 -34.14	164.75 12.62 -28.45	168.21 15.76 0.53	179.70 16.84 0.61	203.80 17.56 -25.17	210.48 17.44 -34.48	216.95 18.36 -33.23	208.32 14.48 -65.69	170.96 13.23 -36.38	156.43 12.06 -31.61	150.67 11.41 -32.60	143.39 12.86 -24.26	147.27 12.35 -35.34	140.94 12.32 -21.47

BARRETT___1 23545	108.84 10.61 -0.01	102.36 9.05 -0.01	99.19 8.36 -0.01	95.23 6.89 -0.01	95.55 7.16 -0.01	97.16 7.61 -0.01	106.95 9.89 -0.06	115.97 10.88 -17.34	131.70 11.51 -30.29	138.40 11.51 -28.53	150.80 11.28 -34.14	164.75 12.62 -28.45	168.21 15.76 0.53	179.70 16.84 0.61	203.80 17.56 -25.17	210.48 17.44 -34.48	216.95 18.36 -33.23	208.32 14.48 -65.69	170.96 13.23 -36.38	156.43 12.06 -31.61	150.67 11.41 -32.60	143.39 12.86 -24.26	147.27 12.35 -35.34	140.94 12.32 -21.47
BARRETT___2 23546	108.84 10.61 -0.01	102.36 9.05 -0.01	99.19 8.36 -0.01	95.23 6.89 -0.01	95.55 7.16 -0.01	97.16 7.61 -0.01	106.95 9.89 -0.06	115.97 10.88 -17.34	131.70 11.51 -30.29	138.40 11.51 -28.53	150.80 11.28 -34.14	164.75 12.62 -28.45	168.21 15.76 0.53	179.70 16.84 0.61	203.80 17.56 -25.17	210.48 17.44 -34.48	216.95 18.36 -33.23	208.32 14.48 -65.69	170.96 13.23 -36.38	156.43 12.06 -31.61	150.67 11.41 -32.60	143.39 12.86 -24.26	147.27 12.35 -35.34	140.94 12.32 -21.47
BEAVER RIVER___HYD 24048	96.75 -1.47 0.00	92.00 -1.31 0.00	89.46 -1.36 0.00	87.54 -0.79 0.00	87.32 -1.06 0.00	88.73 -0.81 0.00	95.93 -1.07 0.00	87.67 -0.09 0.00	89.64 -0.27 0.00	97.97 -0.39 0.00	105.28 -0.11 0.00	123.69 0.00 0.00	152.52 -0.46 0.00	162.82 -0.65 0.00	159.30 -1.77 0.00	157.13 -1.43 0.00	163.88 -1.49 0.00	125.96 -2.18 0.00	119.77 -1.58 0.00	111.40 -1.35 0.00	105.91 -0.75 0.00	106.06 -0.21 0.00	98.78 -0.80 0.00	105.22 -1.93 0.00
BEEBEE_GT_13 23619	98.81 0.59 0.00	94.52 1.21 0.00	92.28 1.45 0.00	90.72 2.38 0.00	90.33 1.94 0.00	93.03 3.49 0.00	99.43 2.42 -0.01	84.57 -2.28 0.90	93.29 -0.18 -3.56	102.60 0.89 -3.36	112.14 2.74 -4.02	131.36 3.96 -3.72	159.34 5.35 -1.00	170.35 5.72 -1.16	166.67 4.67 -0.93	165.01 5.55 -0.91	171.98 5.46 -1.16	133.58 2.05 -3.38	127.23 1.94 -3.94	117.80 1.13 -3.92	111.49 0.96 -3.87	110.99 1.38 -3.34	99.01 -1.79 -1.23	108.93 1.39 -0.39
BETHLEHEM___GRP 23843	102.05 3.83 0.00	96.85 3.55 0.00	93.91 3.09 0.00	90.89 2.56 0.00	90.95 2.56 0.00	92.22 2.69 0.00	100.36 3.30 -0.07	112.84 3.16 -21.92	131.59 3.15 -38.54	138.41 3.74 -36.31	152.52 3.69 -43.45	164.21 4.08 -36.44	158.18 5.20 0.00	169.19 5.72 0.00	166.22 5.15 0.00	163.31 4.76 0.00	170.33 4.96 0.00	166.13 4.36 -33.63	168.60 4.61 -42.63	157.18 4.28 -40.14	152.22 4.05 -41.51	140.92 3.83 -30.82	116.54 3.68 -13.28	115.52 3.86 -4.52
BETHLEHEM___GS1 323560	102.05 3.83 0.00	96.85 3.55 0.00	93.91 3.09 0.00	90.89 2.56 0.00	90.95 2.56 0.00	92.22 2.69 0.00	100.36 3.30 -0.07	112.84 3.16 -21.92	131.59 3.15 -38.54	138.41 3.74 -36.31	152.52 3.69 -43.45	164.21 4.08 -36.44	158.18 5.20 0.00	169.19 5.72 0.00	166.22 5.15 0.00	163.31 4.76 0.00	170.33 4.96 0.00	166.13 4.36 -33.63	168.60 4.61 -42.63	157.18 4.28 -40.14	152.22 4.05 -41.51	140.92 3.83 -30.82	116.54 3.68 -13.28	115.52 3.86 -4.52
BETHLEHEM___GS2 323561	102.05 3.83 0.00	96.85 3.55 0.00	93.91 3.09 0.00	90.89 2.56 0.00	90.95 2.56 0.00	92.22 2.69 0.00	100.36 3.30 -0.07	112.84 3.16 -21.92	131.59 3.15 -38.54	138.41 3.74 -36.31	152.52 3.69 -43.45	164.21 4.08 -36.44	158.18 5.20 0.00	169.19 5.72 0.00	166.22 5.15 0.00	163.31 4.76 0.00	170.33 4.96 0.00	166.13 4.36 -33.63	168.60 4.61 -42.63	157.18 4.28 -40.14	152.22 4.05 -41.51	140.92 3.83 -30.82	116.54 3.68 -13.28	115.52 3.86 -4.52
BETHLEHEM___GS3 323562	102.05 3.83 0.00	96.85 3.55 0.00	93.91 3.09 0.00	90.89 2.56 0.00	90.95 2.56 0.00	92.22 2.69 0.00	100.36 3.30 -0.07	112.84 3.16 -21.92	131.59 3.15 -38.54	138.41 3.74 -36.31	152.52 3.69 -43.45	164.21 4.08 -36.44	158.18 5.20 0.00	169.19 5.72 0.00	166.22 5.15 0.00	163.31 4.76 0.00	170.33 4.96 0.00	166.13 4.36 -33.63	168.60 4.61 -42.63	157.18 4.28 -40.14	152.22 4.05 -41.51	140.92 3.83 -30.82	116.54 3.68 -13.28	115.52 3.86 -4.52
BETHLEHEM___STEEL 23779	94.00 -4.22 0.00	90.78 -2.52 0.00	89.46 -1.36 0.00	87.62 -0.71 0.00	87.41 -0.97 0.00	90.16 0.63 0.00	94.39 -2.62 -0.01	77.54 -10.53 -0.32	81.29 -9.71 -1.09	89.45 -9.93 -1.03	96.60 -10.01 -1.23	106.76 -11.50 5.42	120.62 -13.92 18.44	127.20 -14.88 21.40	128.99 -14.98 17.10	127.75 -14.11 16.70	128.84 -15.21 21.31	111.32 -12.69 4.14	110.55 -12.01 -1.21	101.84 -11.50 -0.59	96.58 -10.67 -0.58	93.72 -9.56 3.00	88.81 -11.15 -0.39	101.16 -6.54 -0.55
BETHPAGE_CC_5 323564	109.32 11.10 0.00	102.91 9.61 0.00	99.64 8.81 0.00	95.66 7.33 0.00	95.98 7.60 0.00	97.60 8.06 0.00	107.53 10.48 -0.05	116.76 11.67 -17.34	132.41 12.23 -30.28	139.08 12.20 -28.53	151.74 12.22 -34.14	165.74 13.61 -28.45	169.44 16.98 0.53	180.35 17.49 0.61	204.28 18.04 -25.17	210.64 17.60 -34.48	217.45 18.85 -33.23	208.57 14.74 -65.69	171.44 13.71 -36.38	157.00 12.63 -31.61	151.20 11.95 -32.59	144.34 13.82 -24.25	143.71 13.04 -31.09	132.71 13.61 -11.96
BINGHAMTON___COGEN 23790	99.50 1.28 0.00	94.70 1.40 0.00	92.37 1.54 0.00	90.01 1.68 0.00	89.97 1.59 0.00	91.33 1.79 0.00	98.66 1.65 -0.02	93.58 0.44 -5.39	100.47 1.35 -9.22	108.71 1.67 -8.68	117.67 1.90 -10.39	133.82 2.60 -7.54	153.45 3.82 3.36	163.82 4.25 3.90	162.94 4.99 3.12	160.90 5.39 3.04	166.77 5.29 3.89	139.23 3.97 -7.11	134.82 3.28 -10.20	125.24 2.59 -9.89	118.93 2.45 -9.82	115.78 2.23 -7.27	103.55 0.80 -3.18	109.59 1.29 -1.16
BLACK RIVER___HYD 24047	96.65 -1.57 0.00	91.90 -1.40 0.00	89.28 -1.54 0.00	87.45 -0.88 0.00	87.15 -1.24 0.00	88.73 -0.81 0.00	95.93 -1.07 0.00	88.40 0.09 -0.55	90.97 0.09 -0.97	99.47 0.20 -0.92	107.53 1.05 -1.10	126.09 1.48 -0.92	154.67 1.68 0.00	164.94 1.47 0.00	161.39 0.32 0.00	159.35 0.79 0.00	166.19 0.83 0.00	128.35 -0.64 -0.85	122.06 -0.36 -1.08	113.55 -0.23 -1.01	108.03 0.32 -1.05	107.69 0.64 -0.78	99.42 -0.50 -0.34	105.23 -2.04 -0.11
BLISS_WT_PWR 323608	98.52 0.29 0.00	94.80 1.49 0.00	93.01 2.18 0.00	90.98 2.65 0.00	90.86 2.47 0.00	94.01 4.48 0.00	99.14 2.13 -0.01	83.23 -5.09 -0.57	87.50 -3.87 -1.46	96.68 -3.05 -1.37	104.50 -2.53 -1.65	116.27 -2.60 4.82	132.98 -2.29 17.71	140.31 -2.62 20.55	141.59 -3.06 16.42	140.30 -2.22 16.04	141.92 -2.98 20.47	120.94 -3.59 3.62	118.96 -4.00 -1.61	109.40 -4.40 -1.04	104.35 -3.31 -1.00	101.36 -2.44 2.47	94.81 -5.28 -0.51	105.26 -2.46 -0.58
BLUE_CIRC_CHEM_DRP 24182	102.64 4.42 0.00	97.41 4.11 0.00	94.64 3.81 0.00	91.69 3.36 0.00	91.65 3.27 0.00	92.85 3.31 0.00	100.85 3.78 -0.07	112.95 3.51 -21.69	131.71 3.69 -38.12	138.41 4.13 -35.92	152.47 4.11 -42.98	164.31 4.58 -36.05	158.80 5.81 0.00	169.85 6.38 0.00	167.19 6.12 0.00	164.42 5.87 0.00	171.48 6.12 0.00	166.53 5.13 -33.26	168.62 5.10 -42.17	157.20 4.74 -39.71	152.20 4.48 -41.06	141.01 4.25 -30.48	116.70 3.98 -13.14	115.90 4.29 -4.47
BOC_GAS_DRP 24189	102.35 4.13 0.00	97.13 3.83 0.00	94.37 3.54 0.00	91.51 3.18 0.00	91.57 3.18 0.00	92.58 3.04 0.00	100.75 3.69 -0.07	113.17 3.51 -21.90	132.10 3.69 -38.51	138.77 4.13 -36.28	152.90 4.11 -43.41	164.80 4.70 -36.41	158.80 5.81 0.00	169.85 6.38 0.00	167.19 6.12 0.00	164.26 5.71 0.00	171.48 6.12 0.00	166.87 5.13 -33.60	169.05 5.10 -42.60	157.60 4.74 -40.11	152.61 4.48 -41.47	141.32 4.25 -30.79	116.83 3.98 -13.27	115.95 4.29 -4.52
BORALEX_4TH_BRANCH 23824	106.37 8.15 0.00	101.33 8.02 0.00	97.82 6.99 0.00	94.34 6.01 0.00	94.22 5.83 0.00	96.07 6.34 0.00	104.44 7.37 -0.07	116.44 6.76 -21.93	135.02 6.56 -38.55	142.25 7.57 -36.32	156.64 7.80 -43.46	168.92 8.78 -36.46	164.00 11.01 0.00	175.08 11.61 0.00	173.32 9.50 -2.75	171.34 9.04 -3.74	178.58 9.59 -3.62	174.46 8.46 -37.86	173.77 9.47 -42.96	161.93 9.02 -40.15	156.61 8.43 -41.52	145.18 8.08 -30.83	120.63 7.77 -13.29	120.24 8.57 -4.52

BOWLINE___1 23526	106.96 8.74 0.00	101.05 7.74 0.00	98.09 7.27 0.00	94.69 6.36 0.00	94.92 6.54 0.00	96.43 6.89 0.00	105.59 8.54 -0.05	113.39 8.69 -16.95	128.70 9.26 -29.54	136.12 9.93 -27.83	149.01 10.33 -33.30	163.80 12.37 -27.75	168.37 15.91 0.53	180.02 17.16 0.61	202.58 18.04 -23.47	208.95 18.23 -32.16	215.37 19.02 -30.98	205.69 15.12 -62.43	170.43 13.71 -35.37	155.89 12.29 -30.84	149.87 11.41 -31.79	140.66 10.73 -23.65	119.62 9.86 -10.18	120.59 9.96 -3.48
BOWLINE___2 23595	106.96 8.74 0.00	101.05 7.74 0.00	98.09 7.27 0.00	94.78 6.45 0.00	94.92 6.54 0.00	96.43 6.89 0.00	105.59 8.54 -0.05	113.39 8.69 -16.95	128.88 9.44 -29.54	136.32 10.13 -27.83	149.12 10.43 -33.30	163.93 12.49 -27.75	168.52 16.06 0.53	180.35 17.49 0.61	202.75 18.20 -23.48	209.12 18.39 -32.17	215.54 19.18 -31.00	205.84 15.25 -62.44	170.56 13.83 -35.37	156.00 12.40 -30.84	150.08 11.63 -31.80	140.77 10.84 -23.65	119.72 9.96 -10.18	120.70 10.07 -3.48
BROOKHAVEN___DRP 24191	110.30 12.08 0.00	104.87 11.57 0.00	101.72 10.90 0.00	97.43 9.10 0.00	97.84 9.46 0.00	99.48 9.94 0.00	109.95 12.90 -0.05	119.05 13.95 -17.34	134.93 14.74 -30.28	141.94 15.05 -28.53	154.70 15.18 -34.14	169.58 17.44 -28.45	173.87 21.42 0.53	183.95 21.09 0.61	206.86 20.62 -25.17	212.06 19.03 -34.48	219.27 20.67 -33.23	209.98 16.15 -65.69	173.50 15.78 -36.38	159.14 14.77 -31.61	152.91 13.65 -32.59	147.00 16.47 -24.25	145.97 15.53 -30.86	134.06 15.54 -11.38
BROOKLYN_NAVY_YARD 23515	108.63 10.41 0.00	102.45 9.14 0.00	99.45 8.63 0.00	96.02 7.68 0.00	96.25 7.87 0.00	97.86 8.33 0.00	107.14 10.09 -0.05	124.14 10.09 -26.29	133.30 10.97 -32.43	141.89 11.80 -31.73	155.01 12.12 -37.51	166.37 14.22 -28.46	170.67 18.20 0.52	182.48 19.62 0.60	206.54 20.29 -25.18	213.50 20.45 -34.49	219.94 21.33 -33.24	210.75 16.91 -65.69	173.14 15.41 -36.38	158.46 14.09 -31.61	152.37 13.12 -32.59	142.96 12.43 -24.24	125.48 11.75 -14.15	127.83 12.11 -8.57
BROOKLYN___ARMY_DRP 323595	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
BROOME___LFGE 323600	99.50 1.28 0.00	94.70 1.40 0.00	92.37 1.54 0.00	90.01 1.68 0.00	89.97 1.59 0.00	91.33 1.79 0.00	98.66 1.65 -0.02	93.58 0.44 -5.39	100.47 1.35 -9.22	108.71 1.67 -8.68	117.67 1.90 -10.39	133.82 2.60 -7.54	153.45 3.82 3.36	163.82 4.25 3.90	162.94 4.99 3.12	160.90 5.39 3.04	166.77 5.29 3.89	139.23 3.97 -7.11	134.82 3.28 -10.20	125.24 2.59 -9.89	118.93 2.45 -9.82	115.78 2.23 -7.27	103.55 0.80 -3.18	109.59 1.29 -1.16
BURROWS___LYONSDAL 23803	98.32 0.10 0.00	93.40 0.09 0.00	90.83 0.00 0.00	88.68 0.35 0.00	88.65 0.27 0.00	89.98 0.45 0.00	97.48 0.48 0.00	88.54 0.79 0.00	90.80 0.90 0.00	99.44 1.08 0.00	106.96 1.58 0.00	125.66 1.98 0.00	155.28 2.29 0.00	165.92 2.45 0.00	162.68 1.61 0.00	160.46 1.90 0.00	167.35 1.98 0.00	128.91 0.77 0.00	122.20 0.85 0.00	113.66 0.90 0.00	107.94 1.28 0.00	107.66 1.38 0.00	100.18 0.60 0.00	107.04 0.11 0.00
CALPINE_BETH_PAGE_GT4 24209	109.52 11.30 0.00	103.10 9.80 0.00	99.82 8.99 0.00	95.84 7.51 0.00	96.16 7.78 0.00	97.77 8.24 0.00	107.72 10.67 -0.05	116.85 11.76 -17.34	132.59 12.41 -30.28	139.18 12.29 -28.53	151.96 12.44 -34.14	165.74 13.61 -28.45	169.44 16.98 0.53	180.52 17.65 0.61	204.60 18.36 -25.17	210.96 17.92 -34.48	217.62 19.02 -33.23	208.83 14.99 -65.69	171.56 13.83 -36.38	157.00 12.63 -31.61	151.20 11.95 -32.59	144.56 14.03 -24.25	144.19 13.44 -31.17	133.20 13.93 -12.12
CALPINE_BETH_PAGE_GT_4 323586	109.52 11.30 0.00	103.10 9.80 0.00	99.82 8.99 0.00	95.84 7.51 0.00	96.16 7.78 0.00	97.77 8.24 0.00	107.72 10.67 -0.05	116.85 11.76 -17.34	132.59 12.41 -30.28	139.18 12.29 -28.53	151.96 12.44 -34.14	165.74 13.61 -28.45	169.44 16.98 0.53	180.52 17.65 0.61	204.60 18.36 -25.17	210.96 17.92 -34.48	217.62 19.02 -33.23	208.83 14.99 -65.69	171.56 13.83 -36.38	157.00 12.63 -31.61	151.20 11.95 -32.59	144.56 14.03 -24.25	144.19 13.44 -31.17	133.20 13.93 -12.12
CALPINE_BP_GT1 23823	109.52 11.30 0.00	103.10 9.80 0.00	99.82 8.99 0.00	95.84 7.51 0.00	96.16 7.78 0.00	97.77 8.24 0.00	107.72 10.67 -0.05	116.85 11.76 -17.34	132.59 12.41 -30.28	139.18 12.29 -28.53	151.96 12.44 -34.14	165.74 13.61 -28.45	169.44 16.98 0.53	180.52 17.65 0.61	204.60 18.36 -25.17	210.96 17.92 -34.48	217.62 19.02 -33.23	208.83 14.99 -65.69	171.56 13.83 -36.38	157.00 12.63 -31.61	151.20 11.95 -32.59	144.56 14.03 -24.25	144.19 13.44 -31.17	133.20 13.93 -12.12
CALSPAN___DRP 24200	94.00 -4.22 0.00	90.78 -2.52 0.00	89.46 -1.36 0.00	87.62 -0.71 0.00	87.41 -0.97 0.00	90.16 0.63 0.00	94.39 -2.62 -0.01	77.54 -10.53 -0.32	81.29 -9.71 -1.09	89.45 -9.93 -1.03	96.60 -10.01 -1.23	106.76 -11.50 5.42	120.62 -13.92 18.44	127.20 -14.88 21.40	128.99 -14.98 17.10	127.75 -14.11 16.70	128.84 -15.21 21.31	111.32 -12.69 4.14	110.55 -12.01 -1.21	101.84 -11.50 -0.59	96.58 -10.67 -0.58	93.72 -9.56 3.00	88.81 -11.15 -0.39	101.16 -6.54 -0.55
CARR STREET_E_SYR 24060	98.71 0.49 0.00	93.86 0.56 0.00	91.46 0.64 0.00	89.13 0.79 0.00	89.09 0.71 0.00	90.52 0.98 0.00	97.87 0.87 0.00	88.79 -0.35 -1.39	92.53 0.18 -2.44	101.15 0.49 -2.30	109.08 0.95 -2.75	127.23 1.24 -2.31	154.51 1.53 0.00	165.10 1.63 0.00	163.00 1.93 0.00	160.62 2.06 0.00	167.18 1.82 0.00	131.30 1.03 -2.13	124.90 0.85 -2.70	115.98 0.68 -2.55	109.93 0.64 -2.63	108.98 0.74 -1.96	100.42 0.00 -0.84	107.97 0.54 -0.29
CARTHAGE___PAPER 23857	96.65 -1.57 0.00	91.90 -1.40 0.00	89.28 -1.54 0.00	87.45 -0.88 0.00	87.15 -1.24 0.00	88.64 -0.90 0.00	95.93 -1.07 0.00	88.22 0.00 -0.47	90.64 -0.09 -0.82	99.13 0.00 -0.77	106.83 0.53 -0.92	125.33 0.87 -0.78	153.75 0.76 0.00	164.12 0.65 0.00	160.42 -0.64 0.00	158.40 -0.16 0.00	165.20 -0.17 0.00	127.58 -1.28 -0.72	121.29 -0.97 -0.91	112.93 -0.68 -0.86	107.44 -0.11 -0.88	107.25 0.32 -0.66	99.26 -0.60 -0.28	105.21 -2.04 -0.10
CE_DUNWOOD___DRP 24194	107.75 9.53 0.00	101.70 8.40 0.00	98.82 7.99 0.00	95.40 7.07 0.00	95.54 7.16 0.00	97.06 7.52 0.00	106.27 9.21 -0.05	114.36 9.30 -17.30	130.20 10.07 -30.22	137.65 10.82 -28.47	150.73 11.28 -34.07	165.44 13.36 -28.40	169.44 16.98 0.52	181.18 18.31 0.60	205.24 19.01 -25.16	211.89 18.87 -34.47	218.43 19.84 -33.22	209.53 15.76 -65.63	172.11 14.44 -36.32	157.39 13.08 -31.56	151.35 12.16 -32.53	142.07 11.58 -24.20	120.75 10.75 -10.42	121.74 11.04 -3.56
CE_MILLWOOD___DRP 24193	107.45 9.23 0.00	101.33 8.02 0.00	98.45 7.63 0.00	95.04 6.71 0.00	95.28 6.89 0.00	96.79 7.25 0.00	105.88 8.83 -0.05	113.96 8.95 -17.26	129.75 9.71 -30.13	137.17 10.43 -28.39	150.21 10.85 -33.97	164.98 12.99 -28.31	168.83 16.37 0.52	180.68 17.82 0.60	204.46 18.36 -25.03	211.24 18.39 -34.29	217.76 19.35 -33.05	208.74 15.25 -65.35	171.51 13.96 -36.20	156.85 12.63 -31.46	150.93 11.84 -32.43	141.57 11.16 -24.13	120.32 10.36 -10.38	121.30 10.61 -3.55
CE_NYC2_DRP 24202	146.67 10.90 -37.54	141.60 9.52 -38.78	107.94 9.08 -8.03	100.03 8.13 -3.57	96.70 8.31 -0.01	105.39 8.69 -7.17	143.48 10.57 -35.91	151.76 10.44 -53.56	157.70 11.24 -56.56	160.40 12.10 -49.94	160.40 12.65 -42.37	167.64 14.84 -29.11	171.28 18.82 0.52	183.14 20.27 0.60	206.86 20.62 -25.18	213.65 20.61 -34.49	220.27 21.66 -33.24	211.01 17.17 -65.69	173.51 15.78 -36.39	194.60 14.43 -67.41	194.22 13.44 -74.12	158.47 12.86 -39.34	159.41 12.15 -47.68	147.47 12.54 -27.78

CE_NYC_DRP 24195	108.83 10.61 0.00	102.54 9.24 0.00	99.64 8.81 0.00	96.19 7.86 0.00	96.43 8.04 0.00	98.04 8.51 0.00	107.33 10.28 -0.05	124.34 10.36 -26.23	133.47 11.15 -32.41	142.06 12.00 -31.70	155.41 12.54 -37.48	167.11 14.97 -28.46	171.28 18.82 0.52	183.14 20.27 0.60	207.02 20.78 -25.18	213.97 20.93 -34.49	220.43 21.83 -33.24	211.13 17.30 -65.69	173.50 15.78 -36.38	158.69 14.32 -31.61	152.58 13.33 -32.59	143.17 12.65 -24.24	125.66 11.95 -14.13	127.90 12.21 -8.54
CHAFFEE___LFGE 323603	96.16 -2.06 0.00	92.65 -0.65 0.00	91.01 0.18 0.00	89.21 0.88 0.00	89.00 0.62 0.00	91.95 2.42 0.00	96.52 -0.48 -0.01	80.12 -8.07 -0.44	84.07 -7.10 -1.27	92.77 -6.79 -1.20	100.18 -6.64 -1.43	111.01 -7.54 5.13	126.33 -8.57 18.09	133.17 -9.32 20.99	134.79 -9.50 16.77	133.61 -8.56 16.38	134.87 -9.59 20.91	115.67 -8.59 3.89	114.38 -8.37 -1.41	105.33 -8.23 -0.81	100.08 -7.36 -0.78	97.26 -6.27 2.74	91.66 -8.36 -0.45	103.00 -4.71 -0.57
CHAT_HIGH_FALL_HYD 323578	91.54 -6.68 0.00	87.05 -6.25 0.00	84.65 -6.18 0.00	82.68 -5.65 0.00	82.73 -5.66 0.00	83.54 -6.00 0.00	90.79 -6.21 0.00	83.63 -4.12 0.00	84.60 -5.30 0.00	92.46 -5.90 0.00	99.06 -6.32 0.00	107.96 -7.67 8.06	120.18 -9.79 23.01	125.98 -10.79 26.70	128.78 -10.95 21.34	126.78 -10.94 20.84	127.52 -11.24 26.60	112.82 -8.97 6.36	113.22 -8.13 0.00	105.31 -7.44 0.00	99.20 -6.72 0.74	95.71 -6.80 3.77	93.40 -6.17 0.00	99.86 -7.29 0.00
CH_MIDHUDSON___DRP 24192	107.26 9.04 0.00	101.33 8.02 0.00	98.45 7.63 0.00	95.04 6.71 0.00	95.28 6.89 0.00	96.70 7.16 0.00	105.78 8.73 -0.06	114.69 8.60 -18.34	131.38 9.35 -32.12	138.75 10.13 -30.26	152.13 10.54 -36.21	166.50 12.62 -30.20	168.55 16.06 0.50	180.22 17.33 0.58	198.01 18.04 -18.90	202.40 17.92 -25.92	209.17 18.85 -24.95	200.76 14.99 -57.63	172.77 13.71 -37.71	158.69 12.40 -33.53	152.86 11.63 -34.58	142.95 10.95 -25.73	120.71 10.06 -11.07	121.43 10.50 -3.78
CH_MISC_IPPS 23765	106.47 8.25 0.00	100.49 7.18 0.00	97.64 6.81 0.00	94.25 5.92 0.00	94.48 6.10 0.00	95.89 6.36 0.00	105.01 7.95 -0.06	113.22 7.81 -17.66	129.45 8.63 -30.91	136.73 9.25 -29.12	149.93 9.70 -34.85	164.36 11.63 -29.05	167.31 14.84 0.51	179.06 16.18 0.59	197.67 17.07 -19.53	202.31 16.97 -26.79	209.02 17.86 -25.79	199.80 14.10 -57.56	170.78 12.98 -36.45	156.76 11.73 -32.27	150.82 10.88 -33.28	141.24 10.20 -24.76	119.59 9.36 -10.65	120.43 9.64 -3.64
CH_RES_BVR_FALLS 23983	96.75 -1.47 0.00	92.00 -1.31 0.00	89.55 -1.27 0.00	87.18 -1.15 0.00	87.15 -1.24 0.00	88.28 -1.25 0.00	95.64 -1.36 0.00	85.91 -0.97 0.88	87.19 -1.17 1.55	95.53 -1.38 1.46	102.17 -1.48 1.74	120.49 -1.73 1.46	150.69 -2.29 0.00	161.02 -2.45 0.00	158.49 -2.58 0.00	156.02 -2.54 0.00	162.72 -2.65 0.00	124.74 -2.05 1.35	117.70 -1.94 1.71	109.45 -1.69 1.61	103.40 -1.60 1.66	103.44 -1.59 1.24	97.75 -1.29 0.53	105.36 -1.61 0.18
CH_RES_NIAGARA 23895	92.82 -5.40 0.00	89.85 -3.45 0.00	88.83 -2.00 0.00	87.01 -1.32 0.00	86.70 -1.68 0.00	89.72 0.18 0.00	93.42 -3.59 -0.01	74.78 -12.90 0.08	77.80 -12.41 -0.30	85.66 -12.98 -0.29	92.55 -13.17 -0.34	101.28 -15.58 6.82	113.25 -19.43 20.31	119.15 -20.76 23.56	121.14 -21.10 18.83	119.87 -20.30 18.39	120.40 -21.50 23.47	105.25 -17.56 5.34	105.43 -16.26 -0.34	97.40 -15.22 0.14	92.04 -14.29 0.33	89.64 -12.86 3.78	85.75 -13.94 -0.11	99.94 -7.71 -0.50
CH_RES_SYRACUSE 23985	98.81 0.59 0.00	93.86 0.56 0.00	91.46 0.64 0.00	89.21 0.88 0.00	89.18 0.80 0.00	90.61 1.07 0.00	97.87 0.87 0.00	89.12 -0.26 -1.63	92.89 0.18 -2.80	101.49 0.49 -2.64	109.49 0.95 -3.16	127.70 1.36 -2.65	154.67 1.68 0.00	165.10 1.63 0.00	163.00 1.93 0.00	160.46 1.90 0.00	167.18 1.82 0.00	131.74 1.15 -2.45	125.43 0.97 -3.10	116.53 0.79 -2.99	110.32 0.64 -3.02	109.47 0.85 -2.35	100.74 0.20 -0.97	108.33 0.86 -0.33
CLINTON_WT_PWR 323605	91.84 -6.38 0.00	87.33 -5.97 0.00	84.92 -5.90 0.00	82.94 -5.39 0.00	82.99 -5.39 0.00	83.81 -5.73 0.00	91.08 -5.92 0.00	83.81 -3.95 0.00	84.87 -5.03 0.00	92.75 -5.61 0.00	99.38 -6.01 0.00	108.33 -7.30 8.06	120.64 -9.33 23.01	126.47 -10.30 26.70	129.26 -10.47 21.34	127.10 -10.62 20.84	127.85 -10.91 26.60	113.20 -8.59 6.36	113.58 -7.77 0.00	105.65 -7.10 0.00	99.41 -6.51 0.74	96.03 -6.48 3.77	93.70 -5.88 0.00	100.18 -6.96 0.00
COLONIE_LFGE___ 323577	105.78 7.56 0.00	100.39 7.09 0.00	97.00 6.18 0.00	93.72 5.39 0.00	93.77 5.39 0.00	95.45 5.91 0.00	103.86 6.79 -0.07	115.94 6.14 -22.04	134.68 6.02 -38.75	141.75 6.89 -36.51	156.03 6.96 -43.69	168.00 7.67 -36.65	163.08 10.10 0.00	174.42 10.95 0.00	172.26 9.66 -1.53	169.84 9.20 -2.09	176.31 8.93 -2.02	172.25 7.94 -36.16	173.01 8.62 -43.04	161.24 8.12 -40.36	155.97 7.57 -41.74	144.70 7.44 -30.99	120.00 7.07 -13.35	119.30 7.61 -4.54
CORNELL_____ 23752	99.20 0.98 0.00	92.65 -0.65 0.00	90.19 -0.64 0.00	88.24 -0.09 0.00	88.12 -0.27 0.00	89.98 0.45 0.00	97.20 0.19 -0.01	89.42 -1.23 -2.89	94.49 -0.09 -4.67	103.35 0.59 -4.40	112.33 1.69 -5.27	129.73 2.60 -3.45	154.04 3.82 2.77	164.18 3.92 3.22	163.01 4.51 2.57	160.80 4.76 2.51	166.63 4.46 3.20	133.89 2.43 -3.31	128.58 2.06 -5.17	119.75 1.69 -5.30	113.41 1.81 -4.94	111.95 1.70 -3.97	100.39 -0.80 -1.61	107.22 -0.54 -0.61
COXSACKIE___GT 23611	108.04 9.82 0.00	102.35 9.05 0.00	99.45 8.63 0.00	96.10 7.77 0.00	96.34 7.95 0.00	97.77 8.24 0.00	106.76 9.70 -0.06	116.04 8.86 -19.43	133.58 9.62 -34.05	141.26 10.82 -32.08	155.26 11.49 -38.39	169.57 13.85 -32.03	170.41 17.90 0.47	182.54 19.62 0.55	189.74 20.29 -8.38	190.11 19.98 -11.58	197.44 21.00 -11.08	187.92 16.66 -43.12	175.54 15.53 -38.66	162.29 13.98 -35.55	156.33 13.01 -36.66	145.88 12.33 -27.28	122.07 10.75 -11.73	122.62 11.46 -4.00
CRESCENT___HYD 24018	105.78 7.56 0.00	100.39 7.09 0.00	97.00 6.18 0.00	93.72 5.39 0.00	93.77 5.39 0.00	95.45 5.91 0.00	103.86 6.79 -0.07	115.94 6.14 -22.04	134.68 6.02 -38.75	141.75 6.89 -36.51	156.03 6.96 -43.69	168.00 7.67 -36.65	163.08 10.10 0.00	174.42 10.95 0.00	172.26 9.66 -1.53	169.84 9.20 -2.09	176.31 8.93 -2.02	172.25 7.94 -36.16	173.01 8.62 -43.04	161.24 8.12 -40.36	155.97 7.57 -41.74	144.70 7.44 -30.99	120.00 7.07 -13.35	119.30 7.61 -4.54
CRUCIBLE_METL_DRP 24180	98.81 0.59 0.00	93.86 0.56 0.00	91.46 0.64 0.00	89.21 0.88 0.00	89.18 0.80 0.00	90.61 1.07 0.00	97.87 0.87 0.00	89.12 -0.26 -1.63	92.89 0.18 -2.80	101.49 0.49 -2.64	109.49 0.95 -3.16	127.70 1.36 -2.65	154.67 1.68 0.00	165.10 1.63 0.00	163.00 1.93 0.00	160.46 1.90 0.00	167.18 1.82 0.00	131.74 1.15 -2.45	125.43 0.97 -3.10	116.53 0.79 -2.99	110.32 0.64 -3.02	109.47 0.85 -2.35	100.74 0.20 -0.97	108.33 0.86 -0.33
DANSKAMMER___1 23586	106.47 8.25 0.00	100.49 7.18 0.00	97.64 6.81 0.00	94.25 5.92 0.00	94.48 6.10 0.00	95.89 6.36 0.00	105.01 7.95 -0.06	113.22 7.81 -17.66	129.45 8.63 -30.91	136.73 9.25 -29.12	149.93 9.70 -34.85	164.36 11.63 -29.05	167.31 14.84 0.51	179.06 16.18 0.59	197.67 17.07 -19.53	202.31 16.97 -26.79	209.02 17.86 -25.79	199.80 14.10 -57.56	170.78 12.98 -36.45	156.76 11.73 -32.27	150.82 10.88 -33.28	141.24 10.20 -24.76	119.59 9.36 -10.65	120.43 9.64 -3.64
DANSKAMMER___2 23589	106.47 8.25 0.00	100.49 7.18 0.00	97.64 6.81 0.00	94.25 5.92 0.00	94.48 6.10 0.00	95.89 6.36 0.00	105.01 7.95 -0.06	113.22 7.81 -17.66	129.45 8.63 -30.91	136.73 9.25 -29.12	149.93 9.70 -34.85	164.36 11.63 -29.05	167.31 14.84 0.51	179.06 16.18 0.59	197.67 17.07 -19.53	202.31 16.97 -26.79	209.02 17.86 -25.79	199.80 14.10 -57.56	170.78 12.98 -36.45	156.76 11.73 -32.27	150.82 10.88 -33.28	141.24 10.20 -24.76	119.59 9.36 -10.65	120.43 9.64 -3.64

DANSKAMMER___3 23590	106.47 8.25 0.00	100.49 7.18 0.00	97.64 6.81 0.00	94.25 5.92 0.00	94.48 6.10 0.00	95.89 6.36 0.00	105.01 7.95 -0.06	113.22 7.81 -17.66	129.45 8.63 -30.91	136.73 9.25 -29.12	149.93 9.70 -34.85	164.36 11.63 -29.05	167.31 14.84 0.51	179.06 16.18 0.59	197.67 17.07 -19.53	202.31 16.97 -26.79	209.02 17.86 -25.79	199.80 14.10 -57.56	170.78 12.98 -36.45	156.76 11.73 -32.27	150.82 10.88 -33.28	141.24 10.20 -24.76	119.59 9.36 -10.65	120.43 9.64 -3.64
DANSKAMMER___4 23591	106.47 8.25 0.00	100.49 7.18 0.00	97.64 6.81 0.00	94.25 5.92 0.00	94.48 6.10 0.00	95.89 6.36 0.00	105.01 7.95 -0.06	113.22 7.81 -17.66	129.45 8.63 -30.91	136.73 9.25 -29.12	149.93 9.70 -34.85	164.36 11.63 -29.05	167.31 14.84 0.51	179.06 16.18 0.59	197.67 17.07 -19.53	202.31 16.97 -26.79	209.02 17.86 -25.79	199.80 14.10 -57.56	170.78 12.98 -36.45	156.76 11.73 -32.27	150.82 10.88 -33.28	141.24 10.20 -24.76	119.59 9.36 -10.65	120.43 9.64 -3.64
DANSKAMMER___DIESEL 23592	106.47 8.25 0.00	100.49 7.18 0.00	97.64 6.81 0.00	94.25 5.92 0.00	94.48 6.10 0.00	95.89 6.36 0.00	105.01 7.95 -0.06	113.22 7.81 -17.66	129.45 8.63 -30.91	136.73 9.25 -29.12	149.93 9.70 -34.85	164.36 11.63 -29.05	167.31 14.84 0.51	179.06 16.18 0.59	197.67 17.07 -19.53	202.31 16.97 -26.79	209.02 17.86 -25.79	199.80 14.10 -57.56	170.78 12.98 -36.45	156.76 11.73 -32.27	150.82 10.88 -33.28	141.24 10.20 -24.76	119.59 9.36 -10.65	120.43 9.64 -3.64
DASHVILLE___HYD 23610	107.26 9.04 0.00	101.23 7.93 0.00	98.27 7.45 0.00	94.87 6.54 0.00	95.10 6.72 0.00	96.52 6.98 0.00	105.78 8.73 -0.06	114.19 8.69 -17.75	130.35 9.35 -31.09	137.49 9.84 -29.29	150.66 10.22 -35.05	165.16 12.24 -29.22	168.23 15.76 0.51	180.04 17.16 0.59	191.80 18.36 -12.37	194.46 18.87 -17.03	201.55 19.84 -16.35	190.49 15.63 -46.72	171.27 14.08 -35.84	157.85 12.63 -32.46	151.97 11.84 -33.47	142.23 11.05 -24.90	120.55 10.26 -10.71	121.41 10.61 -3.66
DOGLEVILLE___HYD 23807	103.72 5.50 0.00	98.62 5.32 0.00	96.00 5.18 0.00	93.45 5.12 0.00	93.42 5.04 0.00	94.64 5.10 0.00	102.43 5.43 0.00	92.15 4.83 0.43	94.46 5.30 0.75	103.55 5.90 0.71	110.96 6.43 0.85	130.64 7.67 0.71	162.62 9.64 0.00	173.77 10.30 0.00	171.06 9.99 0.00	168.55 9.99 0.00	175.78 10.42 0.00	135.56 8.07 0.66	128.04 7.52 0.83	119.19 7.22 0.79	112.78 6.93 0.81	112.37 6.70 0.60	105.00 5.68 0.26	113.17 6.11 0.09
DUNKIRK___1 23563	91.54 -6.68 0.00	88.08 -5.22 0.00	86.56 -4.27 0.00	84.80 -3.53 0.00	84.67 -3.71 0.00	87.12 -2.42 0.00	91.67 -5.33 -0.01	77.85 -10.71 -0.80	82.17 -9.53 -1.80	90.32 -9.74 -1.69	97.29 -10.12 -2.03	108.27 -11.13 4.28	123.18 -12.70 17.10	130.06 -13.57 19.85	132.48 -12.72 15.86	131.65 -11.42 15.49	132.86 -12.73 19.77	114.48 -10.51 3.15	112.78 -10.56 -1.99	103.41 -10.82 -1.48	98.13 -9.92 -1.38	94.64 -9.67 1.97	88.46 -11.75 -0.63	98.32 -9.43 -0.60
DUNKIRK___2 23564	91.54 -6.68 0.00	88.08 -5.22 0.00	86.56 -4.27 0.00	84.80 -3.53 0.00	84.67 -3.71 0.00	87.12 -2.42 0.00	91.67 -5.33 -0.01	77.85 -10.71 -0.80	82.17 -9.53 -1.80	90.32 -9.74 -1.69	97.29 -10.12 -2.03	108.27 -11.13 4.28	123.18 -12.70 17.10	130.06 -13.57 19.85	132.48 -12.72 15.86	131.65 -11.42 15.49	132.86 -12.73 19.77	114.48 -10.51 3.15	112.78 -10.56 -1.99	103.41 -10.82 -1.48	98.13 -9.92 -1.38	94.64 -9.67 1.97	88.46 -11.75 -0.63	98.32 -9.43 -0.60
DUNKIRK___3 23565	92.23 -5.99 0.00	88.73 -4.57 0.00	87.28 -3.54 0.00	85.50 -2.83 0.00	85.29 -3.09 0.00	87.75 -1.79 0.00	92.25 -4.75 -0.01	78.28 -10.27 -0.79	82.60 -9.08 -1.77	90.68 -9.34 -1.67	97.69 -9.70 -2.00	108.58 -10.76 4.35	123.54 -12.24 17.20	130.43 -13.08 19.96	132.87 -12.24 15.95	132.04 -10.94 15.58	133.24 -12.24 19.88	114.81 -10.12 3.20	113.24 -10.07 -1.96	103.96 -10.26 -1.46	98.52 -9.49 -1.35	95.04 -9.25 1.99	89.04 -11.15 -0.62	99.29 -8.46 -0.60
DUNKIRK___4 23566	92.23 -5.99 0.00	88.73 -4.57 0.00	87.28 -3.54 0.00	85.50 -2.83 0.00	85.29 -3.09 0.00	87.75 -1.79 0.00	92.25 -4.75 -0.01	78.28 -10.27 -0.79	82.60 -9.08 -1.77	90.68 -9.34 -1.67	97.69 -9.70 -2.00	108.58 -10.76 4.35	123.54 -12.24 17.20	130.43 -13.08 19.96	132.87 -12.24 15.95	132.04 -10.94 15.58	133.24 -12.24 19.88	114.81 -10.12 3.20	113.24 -10.07 -1.96	103.96 -10.26 -1.46	98.52 -9.49 -1.35	95.04 -9.25 1.99	89.04 -11.15 -0.62	99.29 -8.46 -0.60
EAST HAMPTON___GT 23717	117.57 19.35 0.00	111.40 18.10 0.00	107.99 17.17 0.00	103.26 14.93 0.00	103.67 15.29 0.00	105.38 15.85 0.00	116.45 19.40 -0.05	125.63 20.53 -17.34	143.29 23.11 -30.28	152.36 25.47 -28.53	166.81 27.29 -34.14	184.79 32.65 -28.45	193.30 40.85 0.53	205.20 42.34 0.61	228.28 42.04 -25.17	233.63 40.59 -34.48	241.76 43.16 -33.23	227.03 33.19 -65.69	188.92 31.19 -36.38	172.44 28.08 -31.61	165.17 25.92 -32.59	158.58 28.06 -24.25	155.73 25.29 -30.86	143.49 24.97 -11.38
EAST RIVER___6 23660	108.83 10.61 0.00	102.54 9.24 0.00	99.54 8.72 0.00	96.10 7.77 0.00	96.43 8.04 0.00	98.04 8.51 0.00	107.33 10.28 -0.05	124.31 10.27 -26.29	133.57 11.24 -32.43	142.08 12.00 -31.72	155.43 12.54 -37.51	167.11 14.97 -28.46	171.28 18.82 0.52	183.14 20.27 0.60	207.19 20.94 -25.18	213.97 20.93 -34.49	220.60 21.99 -33.24	211.13 17.30 -65.69	173.50 15.78 -36.38	158.69 14.32 -31.61	152.47 13.23 -32.59	143.17 12.65 -24.24	125.68 11.95 -14.15	128.04 12.32 -8.57
EAST RIVER___7 23524	108.83 10.61 0.00	102.54 9.24 0.00	99.54 8.72 0.00	96.10 7.77 0.00	96.43 8.04 0.00	98.04 8.51 0.00	107.33 10.28 -0.05	124.31 10.27 -26.29	133.57 11.24 -32.43	142.08 12.00 -31.72	155.43 12.54 -37.51	167.11 14.97 -28.46	171.28 18.82 0.52	183.14 20.27 0.60	207.19 20.94 -25.18	213.97 20.93 -34.49	220.60 21.99 -33.24	211.13 17.30 -65.69	173.50 15.78 -36.38	158.69 14.32 -31.61	152.47 13.23 -32.59	143.17 12.65 -24.24	125.68 11.95 -14.15	128.04 12.32 -8.57
EAST_HAMPTON___DIESEL 23722	117.57 19.35 0.00	111.40 18.10 0.00	107.99 17.17 0.00	103.26 14.93 0.00	103.67 15.29 0.00	105.38 15.85 0.00	116.45 19.40 -0.05	125.63 20.53 -17.34	143.29 23.11 -30.28	152.36 25.47 -28.53	166.81 27.29 -34.14	184.79 32.65 -28.45	193.30 40.85 0.53	205.20 42.34 0.61	228.28 42.04 -25.17	233.63 40.59 -34.48	241.76 43.16 -33.23	227.03 33.19 -65.69	188.92 31.19 -36.38	172.44 28.08 -31.61	165.17 25.92 -32.59	158.58 28.06 -24.25	155.73 25.29 -30.86	143.49 24.97 -11.38
EAST_RIVER___1 323558	108.83 10.61 0.00	102.54 9.24 0.00	99.64 8.81 0.00	96.19 7.86 0.00	96.43 8.04 0.00	98.04 8.51 0.00	107.33 10.28 -0.05	124.34 10.36 -26.23	133.47 11.15 -32.41	142.06 12.00 -31.70	155.41 12.54 -37.48	167.11 14.97 -28.46	171.28 18.82 0.52	183.14 20.27 0.60	207.02 20.78 -25.18	213.97 20.93 -34.49	220.43 21.83 -33.24	211.13 17.30 -65.69	173.50 15.78 -36.38	158.69 14.32 -31.61	152.58 13.33 -32.59	143.17 12.65 -24.24	125.66 11.95 -14.13	127.90 12.21 -8.54
EAST_RIVER___2 323559	108.83 10.61 0.00	102.54 9.24 0.00	99.54 8.72 0.00	96.10 7.77 0.00	96.43 8.04 0.00	98.04 8.51 0.00	107.33 10.28 -0.05	124.31 10.27 -26.29	133.57 11.24 -32.43	142.08 12.00 -31.72	155.43 12.54 -37.51	167.11 14.97 -28.46	171.28 18.82 0.52	183.14 20.27 0.60	207.19 20.94 -25.18	213.97 20.93 -34.49	220.60 21.99 -33.24	211.13 17.30 -65.69	173.50 15.78 -36.38	158.69 14.32 -31.61	152.47 13.23 -32.59	143.17 12.65 -24.24	125.68 11.95 -14.15	128.04 12.32 -8.57
EAST___DELAWARE_HYD 23607	106.87 8.64 0.00	101.33 8.02 0.00	98.55 7.72 0.00	95.49 7.15 0.00	95.63 7.25 0.00	96.88 7.34 0.00	105.48 8.44 -0.05	110.47 7.81 -14.91	125.08 8.99 -26.18	132.66 9.64 -24.66	145.22 10.33 -29.51	160.86 12.62 -24.56	168.49 16.06 0.56	180.15 17.33 0.65	192.43 18.20 -13.16	194.76 18.08 -18.12	201.77 19.02 -17.39	186.58 14.74 -43.70	165.20 13.35 -30.50	152.28 12.18 -27.34	146.46 11.63 -28.18	138.29 11.05 -20.96	118.26 9.66 -9.02	120.52 10.29 -3.08

ELEC_TRO_TEK 24086	108.34 10.12 0.00	101.89 8.58 0.00	98.64 7.81 0.00	94.78 6.45 0.00	95.10 6.72 0.00	96.61 7.07 0.00	106.36 9.31 -0.05	115.44 10.36 -17.33	131.15 10.97 -30.28	138.00 11.11 -28.53	150.80 11.28 -34.14	165.13 12.99 -28.45	168.52 16.06 0.53	180.03 17.16 0.61	203.96 17.72 -25.17	210.80 17.76 -34.48	217.29 18.69 -33.24	208.57 14.74 -65.70	171.20 13.47 -36.38	156.66 12.29 -31.61	150.77 11.52 -32.59	143.17 12.65 -24.25	142.56 11.75 -31.23	131.87 12.43 -12.30
ELLENBURG_WT_PWR 323604	91.84 -6.38 0.00	87.33 -5.97 0.00	84.92 -5.90 0.00	82.94 -5.39 0.00	82.99 -5.39 0.00	83.81 -5.73 0.00	91.08 -5.92 0.00	83.81 -3.95 0.00	84.87 -5.03 0.00	92.75 -5.61 0.00	99.38 -6.01 0.00	108.33 -7.30 8.06	120.64 -9.33 23.01	126.47 -10.30 26.70	129.26 -10.47 21.34	127.10 -10.62 20.84	127.85 -10.91 26.60	113.20 -8.59 6.36	113.58 -7.77 0.00	105.65 -7.10 0.00	99.41 -6.51 0.74	96.03 -6.48 3.77	93.70 -5.88 0.00	100.18 -6.96 0.00
E_CANADA_CAP_HY 24051	102.45 4.22 0.00	97.03 3.73 0.00	94.10 3.27 0.00	91.33 3.00 0.00	91.30 2.92 0.00	93.30 3.76 0.00	102.03 4.95 -0.09	119.69 4.21 -27.72	142.51 3.96 -48.64	148.91 4.72 -45.83	165.28 5.06 -54.84	175.02 5.57 -45.77	159.96 7.65 0.67	170.70 8.01 0.78	168.02 7.57 0.62	165.24 7.29 0.61	172.03 7.44 0.77	175.78 5.38 -42.26	180.62 5.46 -53.81	168.62 5.07 -50.79	163.93 4.91 -52.37	151.10 5.85 -38.98	120.82 4.48 -16.76	117.05 4.18 -5.72
E_CANADA_MHWK_HY 24050	103.72 5.50 0.00	98.62 5.32 0.00	96.00 5.18 0.00	93.45 5.12 0.00	93.42 5.04 0.00	94.64 5.10 0.00	102.43 5.43 0.00	92.15 4.83 0.43	94.46 5.30 0.75	103.55 5.90 0.71	110.96 6.43 0.85	130.64 7.67 0.71	162.62 9.64 0.00	173.77 10.30 0.00	171.06 9.99 0.00	168.55 9.99 0.00	175.78 10.42 0.00	135.56 8.07 0.66	128.04 7.52 0.83	119.19 7.22 0.79	112.78 6.93 0.81	112.37 6.70 0.60	105.00 5.68 0.26	113.17 6.11 0.09
E_FISHKILL___LBMP 23776	106.77 8.55 0.00	100.86 7.56 0.00	98.00 7.18 0.00	94.60 6.27 0.00	94.84 6.45 0.00	96.25 6.72 0.00	105.30 8.24 -0.05	113.57 8.25 -17.57	129.57 8.90 -30.76	136.98 9.64 -28.98	150.07 10.01 -34.68	164.34 11.75 -28.91	167.31 14.84 0.52	178.89 16.02 0.60	202.86 16.43 -25.36	209.62 16.33 -34.73	216.04 17.20 -33.48	208.24 13.71 -66.39	171.03 12.74 -36.93	156.49 11.61 -32.12	150.55 10.77 -33.11	141.22 10.31 -24.63	119.74 9.56 -10.60	120.62 9.86 -3.62
FAR ROCKAWAY___4 23548	110.11 11.88 -0.01	103.38 10.08 -0.01	100.10 9.26 -0.01	96.11 7.77 -0.01	96.43 8.04 -0.01	97.42 7.88 -0.01	107.34 10.28 -0.06	116.59 11.50 -17.34	132.60 12.41 -30.29	139.67 12.79 -28.53	151.85 12.33 -34.14	164.63 12.49 -28.45	168.06 15.60 0.53	179.70 16.84 0.61	203.96 17.72 -25.17	210.80 17.76 -34.48	217.45 18.85 -33.23	208.57 14.74 -65.69	171.20 13.47 -36.38	156.77 12.40 -31.61	152.38 13.12 -32.60	145.73 15.20 -24.26	148.73 14.74 -34.41	141.43 14.89 -19.39
FARRAGUT___LBMP 323566	108.63 10.41 0.00	102.45 9.14 0.00	99.45 8.63 0.00	96.02 7.68 0.00	96.25 7.87 0.00	97.86 8.33 0.00	107.14 10.09 -0.05	124.23 10.18 -26.29	133.30 10.97 -32.43	141.89 11.80 -31.73	155.22 12.33 -37.51	166.74 14.59 -28.46	170.82 18.36 0.52	182.65 19.78 0.60	206.54 20.29 -25.18	213.50 20.45 -34.49	219.94 21.33 -33.24	210.75 16.91 -65.69	173.14 15.41 -36.38	158.46 14.09 -31.61	152.37 13.12 -32.59	142.96 12.43 -24.24	125.48 11.75 -14.15	127.83 12.11 -8.57
FENNER___WINDPWR 24204	100.28 2.06 0.00	95.07 1.77 0.00	92.46 1.63 0.00	90.27 1.94 0.00	90.15 1.77 0.00	91.69 2.15 0.00	99.42 2.42 0.00	90.32 1.76 -0.81	93.75 2.43 -1.42	102.64 2.95 -1.34	110.77 3.79 -1.60	129.73 4.70 -1.34	158.95 5.97 0.00	169.85 6.38 0.00	167.35 6.28 0.00	164.90 6.34 0.00	171.81 6.45 0.00	133.74 4.36 -1.24	126.92 4.00 -1.57	117.84 3.61 -1.48	111.81 3.63 -1.53	111.03 3.61 -1.14	102.16 2.09 -0.49	109.46 2.14 -0.17
FIBERTEK___ENERGY 23856	98.81 0.59 0.00	93.86 0.56 0.00	91.46 0.64 0.00	89.21 0.88 0.00	89.18 0.80 0.00	90.61 1.07 0.00	97.87 0.87 0.00	89.12 -0.26 -1.63	92.89 0.18 -2.80	101.49 0.49 -2.64	109.49 0.95 -3.16	127.70 1.36 -2.65	154.67 1.68 0.00	165.10 1.63 0.00	163.00 1.93 0.00	160.46 1.90 0.00	167.18 1.82 0.00	131.74 1.15 -2.45	125.43 0.97 -3.10	116.53 0.79 -2.99	110.32 0.64 -3.02	109.47 0.85 -2.35	100.74 0.20 -0.97	108.33 0.86 -0.33
FITZPATRICK____ 23598	96.94 -1.28 0.00	92.18 -1.12 0.00	89.83 -1.00 0.00	87.54 -0.79 0.00	87.50 -0.88 0.00	88.82 -0.72 0.00	95.93 -1.07 0.00	86.84 -1.93 -1.02	89.99 -1.71 -1.79	98.37 -1.67 -1.69	105.82 -1.58 -2.02	123.65 -1.73 -1.69	150.54 -2.45 0.00	160.85 -2.62 0.00	158.49 -2.58 0.00	156.18 -2.38 0.00	162.72 -2.65 0.00	127.53 -2.18 -1.56	121.15 -2.18 -1.98	112.59 -2.03 -1.87	106.67 -1.92 -1.93	105.91 -1.81 -1.44	98.20 -1.99 -0.62	105.86 -1.50 -0.21
FORT ORANGE____ 23900	103.62 5.40 0.00	98.25 4.95 0.00	95.28 4.45 0.00	92.13 3.80 0.00	92.36 3.98 0.00	93.57 4.03 0.00	101.23 4.17 -0.07	113.24 3.95 -21.54	131.82 4.05 -37.86	138.75 4.72 -35.67	152.81 4.74 -42.69	164.81 5.32 -35.81	159.87 6.88 0.00	170.99 7.52 0.00	170.97 7.09 -2.81	168.89 6.50 -3.83	175.85 6.78 -3.71	171.27 5.77 -37.36	169.50 5.95 -42.20	157.72 5.53 -39.44	152.56 5.12 -40.78	141.44 4.89 -30.27	117.21 4.58 -13.05	116.41 4.82 -4.44
FORT_DRUM_COGEN 23780	96.36 -1.87 0.00	91.62 -1.68 0.00	89.01 -1.82 0.00	87.18 -1.15 0.00	86.88 -1.50 0.00	88.46 -1.07 0.00	95.74 -1.26 0.00	88.11 -0.18 -0.53	90.66 -0.18 -0.93	99.14 -0.10 -0.88	107.17 0.74 -1.05	125.68 1.11 -0.88	154.05 1.07 0.00	164.45 0.98 0.00	160.75 -0.32 0.00	158.72 0.16 0.00	165.53 0.17 0.00	127.80 -1.15 -0.81	121.53 -0.85 -1.03	113.17 -0.56 -0.97	107.67 0.00 -1.01	107.34 0.32 -0.75	99.10 -0.80 -0.32	104.90 -2.36 -0.11
FPL_FAR_ROCK_GT1 24212	110.11 11.88 -0.01	103.38 10.08 -0.01	100.10 9.26 -0.01	96.11 7.77 -0.01	96.43 8.04 -0.01	97.42 7.88 -0.01	107.34 10.28 -0.06	116.59 11.50 -17.34	132.60 12.41 -30.29	139.67 12.79 -28.53	151.85 12.33 -34.14	164.63 12.49 -28.45	168.06 15.60 0.53	179.70 16.84 0.61	203.96 17.72 -25.17	210.80 17.76 -34.48	217.45 18.85 -33.23	208.57 14.74 -65.69	171.20 13.47 -36.38	156.77 12.40 -31.61	152.38 13.12 -32.60	145.73 15.20 -24.26	148.73 14.74 -34.41	141.43 14.89 -19.39
FPL_FAR_ROCK_GT2 23815	110.11 11.88 -0.01	103.38 10.08 -0.01	100.10 9.26 -0.01	96.11 7.77 -0.01	96.43 8.04 -0.01	97.42 7.88 -0.01	107.34 10.28 -0.06	116.59 11.50 -17.34	132.60 12.41 -30.29	139.67 12.79 -28.53	151.85 12.33 -34.14	164.63 12.49 -28.45	168.06 15.60 0.53	179.70 16.84 0.61	203.96 17.72 -25.17	210.80 17.76 -34.48	217.45 18.85 -33.23	208.57 14.74 -65.69	171.20 13.47 -36.38	156.77 12.40 -31.61	152.38 13.12 -32.60	145.73 15.20 -24.26	148.73 14.74 -34.41	141.43 14.89 -19.39
FRANKLIN_FALL_HYD 24054	91.94 -6.29 0.00	87.42 -5.88 0.00	85.01 -5.81 0.00	83.30 -5.03 0.00	83.08 -5.30 0.00	83.99 -5.55 0.00	91.37 -5.63 0.00	84.42 -3.33 0.00	85.50 -4.41 0.00	93.44 -4.92 0.00	100.01 -5.37 0.00	108.95 -6.68 8.06	121.10 -8.87 23.01	126.80 -9.97 26.70	129.26 -10.47 21.34	127.10 -10.62 20.84	128.02 -10.75 26.60	112.95 -8.84 6.36	113.83 -7.52 0.00	105.65 -7.10 0.00	99.94 -5.97 0.74	96.56 -5.95 3.77	93.70 -5.88 0.00	100.18 -6.96 0.00
FREEPORT_EQUUS_GT1 23764	109.52 11.30 0.00	103.01 9.70 0.00	99.73 8.90 0.00	95.75 7.42 0.00	96.07 7.69 0.00	97.69 8.15 0.00	107.62 10.57 -0.06	116.67 11.58 -17.33	132.41 12.23 -30.28	139.28 12.39 -28.53	151.74 12.22 -34.14	166.12 13.98 -28.45	169.90 17.44 0.53	181.33 18.47 0.61	205.41 19.17 -25.17	211.43 18.39 -34.48	218.11 19.51 -33.24	209.21 15.38 -65.69	171.93 14.20 -36.38	157.22 12.85 -31.61	151.41 12.16 -32.59	144.45 13.92 -24.25	144.55 13.34 -31.63	134.14 13.82 -13.17

FULTON COGEN____ 23766	97.53 -0.69 0.00	92.74 -0.56 0.00	90.46 -0.36 0.00	88.07 -0.26 0.00	88.03 -0.35 0.00	89.54 0.00 0.00	96.71 -0.29 0.00	87.73 -1.32 -1.29	91.19 -0.99 -2.27	99.62 -0.89 -2.14	107.32 -0.63 -2.56	125.22 -0.62 -2.15	152.07 -0.92 0.00	162.33 -1.14 0.00	160.10 -0.97 0.00	157.92 -0.63 0.00	164.54 -0.83 0.00	129.23 -0.90 -1.98	123.02 -0.85 -2.52	114.23 -0.90 -2.37	108.26 -0.85 -2.45	107.36 -0.74 -1.82	99.17 -1.19 -0.78	106.66 -0.75 -0.27
Freeport____CT2 23818	109.52 11.30 0.00	103.01 9.70 0.00	99.73 8.90 0.00	95.75 7.42 0.00	96.07 7.69 0.00	97.69 8.15 0.00	107.62 10.57 -0.06	116.67 11.58 -17.33	132.41 12.23 -30.28	139.28 12.39 -28.53	151.74 12.22 -34.14	166.12 13.98 -28.45	169.90 17.44 0.53	181.33 18.47 0.61	205.41 19.17 -25.17	211.43 18.39 -34.48	218.11 19.51 -33.24	209.21 15.38 -65.69	171.93 14.20 -36.38	157.22 12.85 -31.61	151.41 12.16 -32.59	144.45 13.92 -24.25	144.55 13.34 -31.63	134.14 13.82 -13.17
G.F.CEMENT____DRP 24184	106.96 8.74 0.00	101.42 8.12 0.00	97.82 6.99 0.00	94.25 5.92 0.00	94.66 6.28 0.00	96.52 6.98 0.00	105.51 8.44 -0.07	117.70 7.46 -22.49	136.45 7.01 -39.53	143.27 7.67 -37.24	157.85 7.90 -44.56	168.73 7.67 -37.38	164.15 11.17 0.00	175.57 12.10 0.00	174.13 10.63 -2.43	171.70 9.83 -3.31	176.84 8.27 -3.21	175.08 8.71 -38.22	175.42 10.07 -44.00	163.40 9.47 -41.17	158.19 8.96 -42.57	146.92 9.03 -31.61	121.76 8.56 -13.62	120.78 9.00 -4.64
GARDENVILLE____LBMP 24039	93.61 -4.62 0.00	90.32 -2.99 0.00	89.10 -1.73 0.00	87.27 -1.06 0.00	87.06 -1.33 0.00	89.81 0.27 0.00	94.00 -3.01 -0.01	77.17 -10.79 -0.21	80.82 -9.98 -0.89	88.97 -10.23 -0.84	96.06 -10.33 -1.01	105.99 -11.87 5.82	119.56 -14.38 19.04	126.01 -15.37 22.09	128.11 -15.30 17.66	126.89 -14.43 17.24	127.81 -15.54 22.01	110.72 -12.94 4.48	110.08 -12.26 -0.99	101.42 -11.73 -0.39	96.13 -10.88 -0.35	93.16 -9.88 3.23	88.44 -11.45 -0.32	100.83 -6.86 -0.54
GENERAL____MILLS 23808	94.00 -4.22 0.00	90.78 -2.52 0.00	89.46 -1.36 0.00	87.62 -0.71 0.00	87.41 -0.97 0.00	90.16 0.63 0.00	94.39 -2.62 -0.01	77.54 -10.53 -0.32	81.29 -9.71 -1.09	89.45 -9.93 -1.03	96.60 -10.01 -1.23	106.76 -11.50 5.42	120.62 -13.92 18.44	127.20 -14.88 21.40	128.99 -14.98 17.10	127.75 -14.11 16.70	128.84 -15.21 21.31	111.32 -12.69 4.14	110.55 -12.01 -1.21	101.84 -11.50 -0.59	96.58 -10.67 -0.58	93.72 -9.56 3.00	88.81 -11.15 -0.39	101.16 -6.54 -0.55
GE_PLASTICS____DRP 24183	101.86 3.63 0.00	96.66 3.36 0.00	93.91 3.09 0.00	90.98 2.65 0.00	91.03 2.65 0.00	92.13 2.60 0.00	100.27 3.20 -0.07	112.58 3.07 -21.75	131.38 3.24 -38.23	138.02 3.64 -36.02	152.07 3.58 -43.10	163.80 3.96 -36.16	158.03 5.05 0.00	169.03 5.56 0.00	166.22 5.15 0.00	163.31 4.76 0.00	170.33 4.96 0.00	165.86 4.36 -33.36	168.14 4.49 -42.30	156.75 4.17 -39.82	151.68 3.84 -41.18	140.57 3.72 -30.57	116.24 3.49 -13.18	115.38 3.75 -4.48
GILBOA____1 23756	102.74 4.52 0.00	97.78 4.48 0.00	95.37 4.54 0.00	92.66 4.33 0.00	92.80 4.42 0.00	93.12 3.58 0.00	101.41 4.36 -0.05	108.71 4.12 -16.83	123.92 4.50 -29.52	130.99 4.82 -27.81	143.51 4.85 -33.28	156.94 5.57 -27.69	159.24 6.88 0.63	170.26 7.52 0.73	163.26 7.57 5.38	158.59 7.14 7.10	166.09 7.77 7.05	152.76 6.41 -18.21	159.41 5.95 -32.11	149.22 5.64 -30.83	143.76 5.33 -31.77	135.11 5.21 -23.63	114.43 4.68 -10.17	115.66 5.04 -3.48
GILBOA____2 23757	102.74 4.52 0.00	97.78 4.48 0.00	95.37 4.54 0.00	92.66 4.33 0.00	92.80 4.42 0.00	93.12 3.58 0.00	101.41 4.36 -0.05	108.71 4.12 -16.83	123.92 4.50 -29.52	130.99 4.82 -27.81	143.51 4.85 -33.28	156.94 5.57 -27.69	159.24 6.88 0.63	170.26 7.52 0.73	163.26 7.57 5.38	158.59 7.14 7.10	166.09 7.77 7.05	152.76 6.41 -18.21	159.41 5.95 -32.11	149.22 5.64 -30.83	143.76 5.33 -31.77	135.11 5.21 -23.63	114.43 4.68 -10.17	115.66 5.04 -3.48
GILBOA____3 23758	102.74 4.52 0.00	97.78 4.48 0.00	95.37 4.54 0.00	92.66 4.33 0.00	92.80 4.42 0.00	93.12 3.58 0.00	101.41 4.36 -0.05	108.71 4.12 -16.83	123.92 4.50 -29.52	130.99 4.82 -27.81	143.51 4.85 -33.28	156.94 5.57 -27.69	159.24 6.88 0.63	170.26 7.52 0.73	163.26 7.57 5.38	158.59 7.14 7.10	166.09 7.77 7.05	152.76 6.41 -18.21	159.41 5.95 -32.11	149.22 5.64 -30.83	143.76 5.33 -31.77	135.11 5.21 -23.63	114.43 4.68 -10.17	115.66 5.04 -3.48
GILBOA____4 23759	102.74 4.52 0.00	97.78 4.48 0.00	95.37 4.54 0.00	92.66 4.33 0.00	92.80 4.42 0.00	93.12 3.58 0.00	101.41 4.36 -0.05	108.71 4.12 -16.83	123.92 4.50 -29.52	130.99 4.82 -27.81	143.51 4.85 -33.28	156.94 5.57 -27.69	159.24 6.88 0.63	170.26 7.52 0.73	163.26 7.57 5.38	158.59 7.14 7.10	166.09 7.77 7.05	152.76 6.41 -18.21	159.41 5.95 -32.11	149.22 5.64 -30.83	143.76 5.33 -31.77	135.11 5.21 -23.63	114.43 4.68 -10.17	115.66 5.04 -3.48
GILBOA____ 23599	102.74 4.52 0.00	97.78 4.48 0.00	95.37 4.54 0.00	92.66 4.33 0.00	92.80 4.42 0.00	93.12 3.58 0.00	101.41 4.36 -0.05	108.71 4.12 -16.83	123.92 4.50 -29.52	130.99 4.82 -27.81	143.51 4.85 -33.28	156.94 5.57 -27.69	159.24 6.88 0.63	170.26 7.52 0.73	163.26 7.57 5.38	158.59 7.14 7.10	166.09 7.77 7.05	152.76 6.41 -18.21	159.41 5.95 -32.11	149.22 5.64 -30.83	143.76 5.33 -31.77	135.11 5.21 -23.63	114.43 4.68 -10.17	115.66 5.04 -3.48
GINNA____ 23603	92.82 -5.40 0.00	88.82 -4.48 0.00	86.92 -3.91 0.00	85.15 -3.18 0.00	84.94 -3.45 0.00	87.12 -2.42 0.00	92.93 -4.07 -0.01	78.74 -8.07 0.95	86.38 -7.10 -3.57	94.55 -7.18 -3.37	102.77 -6.64 -4.03	119.97 -7.54 -3.82	145.23 -9.03 -1.27	155.30 -9.64 -1.47	152.58 -9.66 -1.18	150.67 -9.04 -1.15	157.08 -9.76 -1.47	122.90 -8.71 -3.47	117.05 -8.25 -3.95	108.82 -7.78 -3.84	103.08 -7.47 -3.89	102.51 -7.01 -3.25	92.45 -8.36 -1.23	101.64 -5.89 -0.39
GLEN PARK____ 23778	97.24 -0.98 0.00	92.46 -0.84 0.00	89.83 -1.00 0.00	87.98 -0.35 0.00	87.68 -0.71 0.00	89.36 -0.18 0.00	96.71 -0.29 0.00	88.98 0.61 -0.61	91.79 0.81 -1.07	100.45 1.08 -1.01	108.70 2.11 -1.21	127.54 2.84 -1.01	156.20 3.21 0.00	166.74 3.27 0.00	163.16 2.09 0.00	161.09 2.54 0.00	168.01 2.65 0.00	129.72 0.64 -0.94	123.39 0.85 -1.19	114.78 0.90 -1.12	109.31 1.49 -1.15	108.84 1.70 -0.86	100.05 0.10 -0.37	105.99 -1.29 -0.13
GLENWOOD_IC_1_G5 23712	108.83 10.61 0.00	102.45 9.14 0.00	99.36 8.54 0.00	95.66 7.33 0.00	95.90 7.51 0.00	97.42 7.88 0.00	106.95 9.89 -0.05	115.62 10.53 -17.33	131.51 11.33 -30.28	138.79 11.90 -28.53	151.64 12.12 -34.14	165.37 13.23 -28.45	169.29 16.83 0.52	180.85 17.98 0.61	204.93 18.68 -25.18	211.59 18.55 -34.48	218.12 19.51 -33.24	209.22 15.38 -65.70	171.81 14.08 -36.38	157.11 12.74 -31.61	151.95 12.69 -32.59	143.81 13.28 -24.25	143.49 12.55 -31.36	132.69 12.96 -12.58
GLENWOOD_IC_2_G1 23688	108.44 10.22 0.00	102.17 8.86 0.00	99.09 8.27 0.00	95.49 7.15 0.00	95.72 7.34 0.00	97.33 7.79 0.00	106.75 9.70 -0.05	115.26 10.18 -17.33	131.06 10.88 -30.28	138.40 11.51 -28.53	151.32 11.80 -34.14	165.87 13.73 -28.45	169.75 17.29 0.52	181.34 18.47 0.60	205.42 19.17 -25.18	212.23 19.19 -34.49	218.62 20.01 -33.24	209.73 15.89 -65.70	172.30 14.56 -36.38	157.57 13.19 -31.62	151.74 12.48 -32.60	143.17 12.65 -24.25	142.51 11.85 -31.08	131.32 12.21 -11.96
GLENWOOD_IC_3_G1 23689	108.44 10.22 0.00	102.17 8.86 0.00	99.09 8.27 0.00	95.49 7.15 0.00	95.72 7.34 0.00	97.33 7.79 0.00	106.75 9.70 -0.05	115.26 10.18 -17.33	131.06 10.88 -30.28	138.40 11.51 -28.53	151.32 11.80 -34.14	165.87 13.73 -28.45	169.75 17.29 0.52	181.34 18.47 0.60	205.42 19.17 -25.18	212.23 19.19 -34.49	218.62 20.01 -33.24	209.73 15.89 -65.70	172.30 14.56 -36.38	157.57 13.19 -31.62	151.74 12.48 -32.60	143.17 12.65 -24.25	142.51 11.85 -31.08	131.32 12.21 -11.96

GLENWOOD___4 23550	108.83 10.61 0.00	102.45 9.14 0.00	99.36 8.54 0.00	95.58 7.24 0.00	95.90 7.51 0.00	97.42 7.88 0.00	106.95 9.89 -0.05	115.62 10.53 -17.33	131.51 11.33 -30.28	138.79 11.90 -28.53	151.64 12.12 -34.14	165.62 13.48 -28.45	169.59 17.13 0.52	181.17 18.31 0.61	205.25 19.01 -25.18	211.91 18.87 -34.48	218.45 19.84 -33.24	209.47 15.63 -65.70	172.05 14.32 -36.38	157.34 12.97 -31.61	151.95 12.69 -32.59	143.81 13.28 -24.25	143.49 12.55 -31.36	132.69 12.96 -12.58
GLENWOOD___5 23614	108.83 10.61 0.00	102.45 9.14 0.00	99.36 8.54 0.00	95.58 7.24 0.00	95.90 7.51 0.00	97.42 7.88 0.00	106.95 9.89 -0.05	115.62 10.53 -17.33	131.51 11.33 -30.28	138.79 11.90 -28.53	151.64 12.12 -34.14	165.62 13.48 -28.45	169.59 17.13 0.52	181.17 18.31 0.61	205.25 19.01 -25.18	211.91 18.87 -34.48	218.45 19.84 -33.24	209.47 15.63 -65.70	172.05 14.32 -36.38	157.34 12.97 -31.61	151.95 12.69 -32.59	143.81 13.28 -24.25	143.49 12.55 -31.36	132.69 12.96 -12.58
GLOBAL GREEN_PORT_GT1 23814	118.55 20.33 0.00	112.34 19.03 0.00	108.90 18.07 0.00	104.05 15.72 0.00	104.56 16.17 0.00	106.28 16.74 0.00	117.42 20.37 -0.05	126.51 21.41 -17.34	144.01 23.82 -30.28	153.15 26.26 -28.53	167.66 28.14 -34.14	185.78 33.64 -28.45	194.53 42.07 0.53	206.51 43.65 0.61	229.73 43.49 -25.17	234.90 41.86 -34.48	243.25 44.65 -33.23	228.18 34.34 -65.69	190.01 32.28 -36.38	173.34 28.98 -31.61	166.24 26.99 -32.59	159.65 29.12 -24.25	156.63 26.19 -30.86	144.35 25.82 -11.38
GOETHSLN___LBMP 323567	108.34 10.12 0.00	102.07 8.77 0.00	99.09 8.27 0.00	95.66 7.33 0.00	95.98 7.60 0.00	97.51 7.97 0.00	106.85 9.80 -0.05	123.96 9.92 -26.29	133.12 10.79 -32.43	141.69 11.61 -31.73	154.90 12.01 -37.51	166.37 14.22 -28.46	168.93 17.59 1.64	171.12 18.96 11.31	175.86 19.65 4.86	177.17 19.66 1.05	178.26 20.67 7.78	176.72 16.27 -32.30	169.51 14.93 -33.23	158.12 13.76 -31.61	152.05 12.80 -32.59	142.74 12.22 -24.24	125.18 11.45 -14.15	127.51 11.79 -8.57
GOUDEY___7 23579	99.20 0.98 0.00	94.52 1.21 0.00	92.19 1.36 0.00	89.83 1.50 0.00	89.80 1.41 0.00	91.15 1.61 0.00	98.37 1.36 -0.02	93.17 0.09 -5.33	100.00 0.99 -9.10	108.21 1.28 -8.58	117.12 1.48 -10.26	133.30 2.23 -7.39	152.85 3.37 3.50	163.01 3.60 4.06	162.18 4.35 3.24	160.31 4.92 3.17	165.96 4.63 4.04	138.71 3.59 -6.98	134.34 2.91 -10.07	124.68 2.14 -9.78	118.38 2.03 -9.69	115.26 1.81 -7.17	103.12 0.40 -3.14	109.15 0.86 -1.15
GOUDEY___8 23580	99.20 0.98 0.00	94.52 1.21 0.00	92.19 1.36 0.00	89.83 1.50 0.00	89.80 1.41 0.00	91.15 1.61 0.00	98.37 1.36 -0.02	93.17 0.09 -5.33	100.00 0.99 -9.10	108.21 1.28 -8.58	117.12 1.48 -10.26	133.17 2.10 -7.39	152.85 3.37 3.50	163.01 3.60 4.06	162.18 4.35 3.24	160.31 4.92 3.17	165.96 4.63 4.04	138.71 3.59 -6.98	134.34 2.91 -10.07	124.68 2.14 -9.78	118.38 2.03 -9.69	115.26 1.81 -7.17	103.02 0.30 -3.14	109.15 0.86 -1.15
GOWANUS_GT1_1 24077	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT1_2 24078	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT1_3 24079	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT1_4 24080	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT1_5 24084	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT1_6 24111	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT1_7 24112	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT1_8 24113	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT2_1 24114	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT2_2 24115	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04

GOWANUS_GT2_3 24116	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT2_4 24117	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT2_5 24118	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT2_6 24119	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT2_7 24120	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT2_8 24121	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT3_1 24122	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT3_2 24123	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT3_3 24124	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT3_4 24125	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT3_5 24126	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT3_6 24127	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT3_7 24128	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT3_8 24129	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT4_1 24130	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT4_2 24131	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04

GOWANUS_GT4_3 24132	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT4_4 24133	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT4_5 24134	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT4_6 24135	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT4_7 24136	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GOWANUS_GT4_8 24137	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.41 21.26 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.44 17.56 -112.74	258.40 16.26 -120.79	258.40 14.88 -130.76	258.41 13.97 -137.78	258.41 13.39 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
GREENIDGE___3 23582	96.94 -1.28 0.00	92.46 -0.84 0.00	90.37 -0.45 0.00	88.42 0.09 0.00	88.30 -0.09 0.00	90.34 0.81 0.00	96.62 -0.39 -0.01	87.03 -3.69 -2.96	91.90 -2.43 -4.42	100.56 -1.97 -4.17	108.58 -1.79 -4.99	125.00 -1.36 -2.67	147.60 -1.07 4.31	157.32 -1.14 5.00	156.75 -0.32 4.00	154.97 0.32 3.91	160.05 -0.33 4.98	129.79 -1.03 -2.67	124.91 -1.33 -4.89	116.38 -1.80 -5.43	109.58 -1.71 -4.63	108.80 -1.59 -4.12	97.62 -3.49 -1.53	105.84 -1.93 -0.62
GREENIDGE___4 23583	96.94 -1.28 0.00	92.46 -0.84 0.00	90.37 -0.45 0.00	88.42 0.09 0.00	88.30 -0.09 0.00	90.34 0.81 0.00	96.62 -0.39 -0.01	87.03 -3.69 -2.96	91.90 -2.43 -4.42	100.56 -1.97 -4.17	108.58 -1.79 -4.99	125.00 -1.36 -2.67	147.60 -1.07 4.31	157.32 -1.14 5.00	156.75 -0.32 4.00	154.97 0.32 3.91	160.05 -0.33 4.98	129.79 -1.03 -2.67	124.91 -1.33 -4.89	116.38 -1.80 -5.43	109.58 -1.71 -4.63	108.80 -1.59 -4.12	97.62 -3.49 -1.53	105.84 -1.93 -0.62
GROVEVILLE___HYD 323602	107.16 8.94 0.00	101.23 7.93 0.00	98.36 7.54 0.00	94.96 6.62 0.00	95.19 6.81 0.00	96.61 7.07 0.00	105.78 8.73 -0.06	113.97 8.51 -17.70	130.25 9.35 -30.99	137.59 10.03 -29.20	150.86 10.54 -34.94	165.43 12.62 -29.13	168.54 16.06 0.51	180.53 17.65 0.59	199.54 18.36 -20.11	204.53 18.39 -27.58	211.27 19.35 -26.56	201.92 15.25 -58.53	171.91 13.96 -36.60	157.75 12.63 -32.36	151.76 11.73 -33.37	142.15 11.05 -24.82	120.42 10.16 -10.68	121.29 10.50 -3.65
HAMPSHIRE___PAPER_HYD 323593	95.27 -2.95 0.00	90.60 -2.71 0.00	88.01 -2.82 0.00	86.21 -2.12 0.00	85.91 -2.47 0.00	87.12 -2.42 0.00	94.28 -2.72 0.00	86.44 -1.32 0.00	88.11 -1.80 0.00	96.10 -2.26 0.00	102.43 -2.95 0.00	119.98 -3.71 0.00	147.17 -5.81 0.00	157.09 -6.38 0.00	153.98 -7.09 0.00	151.74 -6.82 0.00	158.25 -7.11 0.00	121.86 -6.28 0.00	116.13 -5.22 0.00	108.02 -4.74 0.00	102.71 -3.95 0.00	103.30 -2.98 0.00	97.09 -2.49 0.00	103.40 -3.75 0.00
HARZA MOOSE___RIVER 24016	98.32 0.10 0.00	93.40 0.09 0.00	90.83 0.00 0.00	88.68 0.35 0.00	88.65 0.27 0.00	89.98 0.45 0.00	97.48 0.48 0.00	88.54 0.79 0.00	90.80 0.90 0.00	99.44 1.08 0.00	106.96 1.58 0.00	125.66 1.98 0.00	155.28 2.29 0.00	165.92 2.45 0.00	162.68 1.61 0.00	160.46 1.90 0.00	167.35 1.98 0.00	128.91 0.77 0.00	122.20 0.85 0.00	113.66 0.90 0.00	107.94 1.28 0.00	107.66 1.38 0.00	100.18 0.60 0.00	107.04 -0.11 0.00
HEMPSTEAD____ 23647	108.83 10.61 0.00	102.35 9.05 0.00	99.18 8.36 0.00	95.31 6.98 0.00	95.63 7.25 0.00	97.15 7.61 0.00	106.95 9.89 -0.05	115.97 10.88 -17.33	131.78 11.60 -30.28	138.69 11.80 -28.53	151.43 11.91 -34.14	165.50 13.36 -28.45	169.29 16.83 0.53	180.68 17.82 0.61	204.77 18.52 -25.17	211.27 18.23 -34.48	217.95 19.35 -33.24	209.09 15.25 -65.70	171.69 13.96 -36.38	157.00 12.63 -31.61	151.31 12.05 -32.59	143.81 13.28 -24.25	143.48 12.55 -31.35	132.67 12.96 -12.55
HICKLING___1 23621	101.07 2.85 0.00	96.47 3.17 0.00	94.37 3.54 0.00	92.31 3.97 0.00	92.18 3.80 0.00	94.19 4.66 0.00	100.60 3.59 -0.01	91.56 0.18 -3.63	97.48 1.98 -5.60	106.49 2.85 -5.27	115.38 3.69 -6.31	132.26 5.44 -3.13	154.92 8.11 6.17	164.97 8.66 7.16	165.65 10.31 5.72	164.23 11.26 5.59	168.98 10.75 7.13	139.14 7.82 -3.18	134.10 6.55 -6.19	124.26 4.85 -6.65	117.18 4.69 -5.83	115.28 4.25 -4.75	102.31 0.80 -1.93	110.30 2.36 -0.80
HICKLING___2 23622	101.07 2.85 0.00	96.47 3.17 0.00	94.37 3.54 0.00	92.31 3.97 0.00	92.18 3.80 0.00	94.19 4.66 0.00	100.60 3.59 -0.01	91.56 0.18 -3.63	97.48 1.98 -5.60	106.49 2.85 -5.27	115.38 3.69 -6.31	132.26 5.44 -3.13	154.92 8.11 6.17	164.97 8.66 7.16	165.65 10.31 5.72	164.23 11.26 5.59	168.98 10.75 7.13	139.14 7.82 -3.18	134.10 6.55 -6.19	124.26 4.85 -6.65	117.18 4.69 -5.83	115.28 4.25 -4.75	102.31 0.80 -1.93	110.30 2.36 -0.80
HIGH FALLS___HY 23754	110.20 11.98 0.00	104.41 11.10 0.00	101.63 10.81 0.00	98.22 9.89 0.00	98.55 10.16 0.00	99.83 10.30 0.00	109.08 12.03 -0.05	115.98 10.88 -17.34	132.35 12.05 -30.39	139.98 12.98 -28.63	153.35 13.70 -34.26	168.70 16.45 -28.56	173.73 21.26 0.52	186.08 23.21 0.60	197.12 24.32 -11.73	199.14 24.42 -16.16	206.66 25.80 -15.50	193.65 20.37 -45.13	174.79 18.45 -35.00	161.18 16.69 -31.73	154.95 15.57 -32.72	144.96 14.35 -24.34	123.20 13.14 -10.47	124.87 14.14 -3.58
HILLBURN___GT 23639	107.26 9.04 0.00	101.23 7.93 0.00	98.36 7.54 0.00	94.96 6.62 0.00	95.19 6.81 0.00	96.70 7.16 0.00	105.88 8.83 -0.05	113.62 9.04 -16.82	128.73 9.80 -29.03	136.13 10.43 -27.35	148.96 10.85 -32.73	164.06 13.11 -27.27	169.28 16.83 0.53	181.17 18.31 0.61	202.56 19.33 -22.16	208.44 19.50 -30.38	214.96 20.34 -29.26	204.27 16.15 -59.98	170.70 14.68 -34.66	156.15 13.08 -30.31	150.07 12.16 -31.25	140.89 11.37 -23.25	119.94 10.36 -10.00	120.96 10.39 -3.42

HOLTSVILLE_IC_1 23690	109.91 11.69 0.00	104.40 11.10 0.00	101.18 10.35 0.00	96.90 8.57 0.00	97.31 8.93 0.00	98.94 9.40 0.00	109.37 12.32 -0.05	118.43 13.34 -17.34	134.21 14.03 -30.28	141.15 14.26 -28.53	153.75 14.23 -34.14	168.34 16.20 -28.45	172.19 19.73 0.53	182.31 19.45 0.61	205.41 19.17 -25.17	210.80 17.76 -34.48	218.11 19.51 -33.23	208.96 15.12 -65.69	172.65 14.93 -36.38	158.46 14.09 -31.61	152.37 13.12 -32.59	146.36 15.84 -24.25	145.47 15.04 -30.86	133.63 15.11 -11.38
HOLTSVILLE_IC_10 23699	110.70 12.47 0.00	104.96 11.66 0.00	101.72 10.90 0.00	97.43 9.10 0.00	97.84 9.46 0.00	99.48 9.94 0.00	109.95 12.90 -0.05	119.13 14.04 -17.34	134.93 14.74 -30.28	142.03 15.15 -28.53	154.59 15.07 -34.14	169.45 17.32 -28.45	173.57 21.11 0.53	183.62 20.76 0.61	206.70 20.46 -25.17	212.22 19.19 -34.48	219.60 21.00 -33.23	210.11 16.27 -65.69	173.87 16.14 -36.38	159.48 15.11 -31.61	153.33 14.08 -32.59	147.53 17.00 -24.25	146.48 16.03 -30.86	134.62 16.07 -11.40
HOLTSVILLE_IC_2 23691	109.91 11.69 0.00	104.40 11.10 0.00	101.18 10.35 0.00	96.90 8.57 0.00	97.31 8.93 0.00	98.94 9.40 0.00	109.37 12.32 -0.05	118.43 13.34 -17.34	134.21 14.03 -30.28	141.15 14.26 -28.53	153.75 14.23 -34.14	168.34 16.20 -28.45	172.19 19.73 0.53	182.31 19.45 0.61	205.41 19.17 -25.17	210.80 17.76 -34.48	218.11 19.51 -33.23	208.96 15.12 -65.69	172.65 14.93 -36.38	158.46 14.09 -31.61	152.37 13.12 -32.59	146.36 15.84 -24.25	145.47 15.04 -30.86	133.63 15.11 -11.38
HOLTSVILLE_IC_3 23692	109.91 11.69 0.00	104.40 11.10 0.00	101.18 10.35 0.00	96.90 8.57 0.00	97.31 8.93 0.00	98.94 9.40 0.00	109.37 12.32 -0.05	118.43 13.34 -17.34	134.21 14.03 -30.28	141.15 14.26 -28.53	153.75 14.23 -34.14	168.34 16.20 -28.45	172.19 19.73 0.53	182.31 19.45 0.61	205.41 19.17 -25.17	210.80 17.76 -34.48	218.11 19.51 -33.23	208.96 15.12 -65.69	172.65 14.93 -36.38	158.46 14.09 -31.61	152.37 13.12 -32.59	146.36 15.84 -24.25	145.47 15.04 -30.86	133.63 15.11 -11.38
HOLTSVILLE_IC_4 23693	109.91 11.69 0.00	104.40 11.10 0.00	101.18 10.35 0.00	96.90 8.57 0.00	97.31 8.93 0.00	98.94 9.40 0.00	109.37 12.32 -0.05	118.43 13.34 -17.34	134.21 14.03 -30.28	141.15 14.26 -28.53	153.75 14.23 -34.14	168.34 16.20 -28.45	172.19 19.73 0.53	182.31 19.45 0.61	205.41 19.17 -25.17	210.80 17.76 -34.48	218.11 19.51 -33.23	208.96 15.12 -65.69	172.65 14.93 -36.38	158.46 14.09 -31.61	152.37 13.12 -32.59	146.36 15.84 -24.25	145.47 15.04 -30.86	133.63 15.11 -11.38
HOLTSVILLE_IC_5 23694	109.91 11.69 0.00	104.40 11.10 0.00	101.18 10.35 0.00	96.90 8.57 0.00	97.31 8.93 0.00	98.94 9.40 0.00	109.37 12.32 -0.05	118.43 13.34 -17.34	134.21 14.03 -30.28	141.15 14.26 -28.53	153.75 14.23 -34.14	168.34 16.20 -28.45	172.19 19.73 0.53	182.31 19.45 0.61	205.41 19.17 -25.17	210.80 17.76 -34.48	218.11 19.51 -33.23	208.96 15.12 -65.69	172.65 14.93 -36.38	158.46 14.09 -31.61	152.37 13.12 -32.59	146.36 15.84 -24.25	145.47 15.04 -30.86	133.63 15.11 -11.38
HOLTSVILLE_IC_6 23695	110.70 12.47 0.00	104.96 11.66 0.00	101.72 10.90 0.00	97.43 9.10 0.00	97.84 9.46 0.00	99.48 9.94 0.00	109.95 12.90 -0.05	119.13 14.04 -17.34	134.93 14.74 -30.28	142.03 15.15 -28.53	154.59 15.07 -34.14	169.45 17.32 -28.45	173.57 21.11 0.53	183.62 20.76 0.61	206.70 20.46 -25.17	212.22 19.19 -34.48	219.60 21.00 -33.23	210.11 16.27 -65.69	173.87 16.14 -36.38	159.48 15.11 -31.61	153.33 14.08 -32.59	147.53 17.00 -24.25	146.48 16.03 -30.86	134.62 16.07 -11.40
HOLTSVILLE_IC_7 23696	110.70 12.47 0.00	104.96 11.66 0.00	101.72 10.90 0.00	97.43 9.10 0.00	97.84 9.46 0.00	99.48 9.94 0.00	109.95 12.90 -0.05	119.13 14.04 -17.34	134.93 14.74 -30.28	142.03 15.15 -28.53	154.59 15.07 -34.14	169.45 17.32 -28.45	173.57 21.11 0.53	183.62 20.76 0.61	206.70 20.46 -25.17	212.22 19.19 -34.48	219.60 21.00 -33.23	210.11 16.27 -65.69	173.87 16.14 -36.38	159.48 15.11 -31.61	153.33 14.08 -32.59	147.53 17.00 -24.25	146.48 16.03 -30.86	134.62 16.07 -11.40
HOLTSVILLE_IC_8 23697	110.70 12.47 0.00	104.96 11.66 0.00	101.72 10.90 0.00	97.43 9.10 0.00	97.84 9.46 0.00	99.48 9.94 0.00	109.95 12.90 -0.05	119.13 14.04 -17.34	134.93 14.74 -30.28	142.03 15.15 -28.53	154.59 15.07 -34.14	169.45 17.32 -28.45	173.57 21.11 0.53	183.62 20.76 0.61	206.70 20.46 -25.17	212.22 19.19 -34.48	219.60 21.00 -33.23	210.11 16.27 -65.69	173.87 16.14 -36.38	159.48 15.11 -31.61	153.33 14.08 -32.59	147.53 17.00 -24.25	146.48 16.03 -30.86	134.62 16.07 -11.40
HOLTSVILLE_IC_9 23698	110.70 12.47 0.00	104.96 11.66 0.00	101.72 10.90 0.00	97.43 9.10 0.00	97.84 9.46 0.00	99.48 9.94 0.00	109.95 12.90 -0.05	119.13 14.04 -17.34	134.93 14.74 -30.28	142.03 15.15 -28.53	154.59 15.07 -34.14	169.45 17.32 -28.45	173.57 21.11 0.53	183.62 20.76 0.61	206.70 20.46 -25.17	212.22 19.19 -34.48	219.60 21.00 -33.23	210.11 16.27 -65.69	173.87 16.14 -36.38	159.48 15.11 -31.61	153.33 14.08 -32.59	147.53 17.00 -24.25	146.48 16.03 -30.86	134.62 16.07 -11.40
HQ_GEN_CEDARS 23644	92.92 -5.30 0.00	88.36 -4.95 0.00	85.92 -4.90 0.00	84.09 -4.24 0.00	83.96 -4.42 0.00	84.79 -4.75 0.00	92.05 -4.95 0.00	84.51 -3.25 0.00	85.32 -4.59 0.00	93.05 -5.31 0.00	99.38 -6.01 0.00	108.21 -7.42 8.06	111.46 -18.51 23.01	116.99 -19.78 26.70	119.92 -19.81 21.34	118.06 -19.66 20.84	118.43 -20.34 26.60	105.77 -16.02 6.36	113.58 -7.77 0.00	105.65 -7.10 0.00	99.30 -6.61 0.74	96.34 -6.16 3.77	94.70 -4.88 0.00	101.15 -6.00 0.00
HQ_GEN_IMPORT 323601	85.24 -3.54 9.45	85.31 -3.36 4.63	85.20 -3.36 2.26	85.24 -3.09 0.00	85.29 -3.09 0.00	85.28 -3.22 1.03	85.26 -3.59 8.15	85.21 -2.54 0.00	86.76 -3.15 0.00	94.82 -3.54 0.00	101.48 -3.90 0.00	110.93 -4.70 8.06	124.01 -5.97 23.01	130.40 -6.38 26.70	133.45 -6.28 21.34	131.38 -6.34 20.84	132.15 -6.61 26.60	116.66 -5.13 6.36	116.62 -4.73 0.00	108.36 -4.40 0.00	101.86 -4.05 0.74	98.47 -4.04 3.77	96.39 -3.19 0.00	85.21 -3.96 17.97
HQ_GEN_WHEEL 23651	94.69 -3.54 0.00	89.94 -3.36 0.00	87.46 -3.36 0.00	85.24 -3.09 0.00	85.29 -3.09 0.00	86.31 -3.22 0.00	93.41 -3.59 0.00	85.21 -2.54 0.00	86.76 -3.15 0.00	94.82 -3.54 0.00	101.48 -3.90 0.00	110.93 -4.70 8.06	124.01 -5.97 23.01	130.40 -6.38 26.70	133.45 -6.28 21.34	131.38 -6.34 20.84	132.15 -6.61 26.60	116.66 -5.13 6.36	116.62 -4.73 0.00	108.36 -4.40 0.00	101.86 -4.05 0.74	98.47 -4.04 3.77	96.39 -3.19 0.00	103.18 -3.96 0.00
HUDSON AVE_GT_3 23810	108.93 10.71 0.00	102.63 9.33 0.00	99.64 8.81 0.00	96.19 7.86 0.00	96.43 8.04 0.00	98.04 8.51 0.00	107.33 10.28 -0.05	124.40 10.36 -26.29	133.57 11.24 -32.43	142.18 12.10 -31.73	155.53 12.65 -37.51	167.11 14.97 -28.46	171.28 18.82 0.52	183.14 20.27 0.60	207.19 20.94 -25.18	213.97 20.93 -34.49	220.60 21.99 -33.24	211.13 17.30 -65.69	173.50 15.78 -36.38	158.80 14.43 -31.61	152.69 13.44 -32.59	143.27 12.75 -24.24	125.78 12.05 -14.15	128.04 12.32 -8.57
HUDSON AVE_GT_4 23540	108.93 10.71 0.00	102.63 9.33 0.00	99.64 8.81 0.00	96.19 7.86 0.00	96.43 8.04 0.00	98.04 8.51 0.00	107.33 10.28 -0.05	124.40 10.36 -26.29	133.57 11.24 -32.43	142.18 12.10 -31.73	155.53 12.65 -37.51	167.11 14.97 -28.46	171.28 18.82 0.52	183.14 20.27 0.60	207.19 20.94 -25.18	213.97 20.93 -34.49	220.60 21.99 -33.24	211.13 17.30 -65.69	173.50 15.78 -36.38	158.80 14.43 -31.61	152.69 13.44 -32.59	143.27 12.75 -24.24	125.78 12.05 -14.15	128.04 12.32 -8.57
HUDSON AVE_GT_5 23657	108.93 10.71 0.00	102.63 9.33 0.00	99.64 8.81 0.00	96.19 7.86 0.00	96.43 8.04 0.00	98.04 8.51 0.00	107.33 10.28 -0.05	124.40 10.36 -26.29	133.57 11.24 -32.43	142.18 12.10 -31.73	155.53 12.65 -37.51	167.11 14.97 -28.46	171.28 18.82 0.52	183.14 20.27 0.60	207.19 20.94 -25.18	213.97 20.93 -34.49	220.60 21.99 -33.24	211.13 17.30 -65.69	173.50 15.78 -36.38	158.80 14.43 -31.61	152.69 13.44 -32.59	143.27 12.75 -24.24	125.78 12.05 -14.15	128.04 12.32 -8.57

HUDSON_AVE_10 24168	108.63 10.41 0.00	102.45 9.14 0.00	99.45 8.63 0.00	96.02 7.68 0.00	96.25 7.87 0.00	97.86 8.33 0.00	107.14 10.09 -0.05	124.14 10.09 -26.29	133.30 10.97 -32.43	141.89 11.80 -31.73	155.01 12.12 -37.51	166.37 14.22 -28.46	170.67 18.20 0.52	182.48 19.62 0.60	206.54 20.29 -25.18	213.50 20.45 -34.49	219.94 21.33 -33.24	210.75 16.91 -65.69	173.14 15.41 -36.38	158.46 14.09 -31.61	152.37 13.12 -32.59	142.96 12.43 -24.24	125.48 11.75 -14.15	127.83 12.11 -8.57
HUNTER MOUNT___DRP 323613	108.04 9.82 0.00	102.35 9.05 0.00	99.45 8.63 0.00	96.10 7.77 0.00	96.34 7.95 0.00	97.77 8.24 0.00	106.76 9.70 -0.06	116.04 8.86 -19.43	133.58 9.62 -34.05	141.26 10.82 -32.08	155.26 11.49 -38.39	169.57 13.85 -32.03	170.41 17.90 0.47	182.54 19.62 0.55	189.74 20.29 -8.38	190.11 19.98 -11.58	197.44 21.00 -11.08	187.92 16.66 -43.12	175.54 15.53 -38.66	162.29 13.98 -35.55	156.33 13.01 -36.66	145.88 12.33 -27.28	122.07 10.75 -11.73	122.62 11.46 -4.00
HUNTLEY___63 23557	95.08 -3.14 0.00	91.81 -1.49 0.00	90.64 -0.18 0.00	88.77 0.44 0.00	88.56 0.18 0.00	91.51 1.97 0.00	95.45 -1.55 -0.01	77.14 -10.62 0.00	80.84 -9.89 -0.82	89.10 -10.03 -0.78	96.30 -10.01 -0.93	106.50 -11.63 5.56	120.65 -14.23 18.11	127.09 -15.37 21.01	128.65 -15.62 16.79	127.25 -14.90 16.40	128.56 -15.88 20.93	110.53 -13.33 4.28	109.76 -12.50 -0.91	100.93 -11.84 -0.01	95.98 -10.99 -0.30	92.99 -9.67 3.62	88.72 -11.15 -0.29	101.87 -5.79 -0.51
HUNTLEY___64 23558	95.08 -3.14 0.00	91.81 -1.49 0.00	90.64 -0.18 0.00	88.77 0.44 0.00	88.56 0.18 0.00	91.51 1.97 0.00	95.45 -1.55 -0.01	77.14 -10.62 0.00	80.84 -9.89 -0.82	89.10 -10.03 -0.78	96.30 -10.01 -0.93	106.50 -11.63 5.56	120.65 -14.23 18.11	127.09 -15.37 21.01	128.65 -15.62 16.79	127.25 -14.90 16.40	128.56 -15.88 20.93	110.53 -13.33 4.28	109.76 -12.50 -0.91	100.93 -11.84 -0.01	95.98 -10.99 -0.30	92.99 -9.67 3.62	88.72 -11.15 -0.29	101.87 -5.79 -0.51
HUNTLEY___65 23559	95.08 -3.14 0.00	91.81 -1.49 0.00	90.64 -0.18 0.00	88.77 0.44 0.00	88.56 0.18 0.00	91.51 1.97 0.00	95.45 -1.55 -0.01	77.14 -10.62 0.00	80.84 -9.89 -0.82	89.10 -10.03 -0.78	96.30 -10.01 -0.93	106.50 -11.63 5.56	120.65 -14.23 18.11	127.09 -15.37 21.01	128.65 -15.62 16.79	127.25 -14.90 16.40	128.56 -15.88 20.93	110.53 -13.33 4.28	109.76 -12.50 -0.91	100.93 -11.84 -0.01	95.98 -10.99 -0.30	92.99 -9.67 3.62	88.72 -11.15 -0.29	101.87 -5.79 -0.51
HUNTLEY___66 23560	95.08 -3.14 0.00	91.81 -1.49 0.00	90.64 -0.18 0.00	88.77 0.44 0.00	88.56 0.18 0.00	91.51 1.97 0.00	95.45 -1.55 -0.01	77.14 -10.62 0.00	80.84 -9.89 -0.82	89.10 -10.03 -0.78	96.30 -10.01 -0.93	106.50 -11.63 5.56	120.65 -14.23 18.11	127.09 -15.37 21.01	128.65 -15.62 16.79	127.25 -14.90 16.40	128.56 -15.88 20.93	110.53 -13.33 4.28	109.76 -12.50 -0.91	100.93 -11.84 -0.01	95.98 -10.99 -0.30	92.99 -9.67 3.62	88.72 -11.15 -0.29	101.87 -5.79 -0.51
HUNTLEY___67 23561	92.92 -5.30 0.00	89.76 -3.55 0.00	88.55 -2.27 0.00	86.74 -1.59 0.00	86.53 -1.86 0.00	89.36 -0.18 0.00	93.42 -3.59 -0.01	76.03 -11.85 -0.12	79.39 -11.15 -0.63	87.35 -11.61 -0.60	94.40 -11.70 -0.71	103.63 -13.73 6.33	116.52 -16.68 19.78	122.53 -17.98 22.96	124.84 -17.88 18.35	123.52 -17.12 17.92	124.14 -18.36 22.87	108.24 -14.99 4.91	107.98 -14.08 -0.70	99.79 -13.19 -0.22	94.33 -12.37 -0.04	91.61 -11.27 3.41	87.26 -12.55 -0.23	100.18 -7.50 -0.53
HUNTLEY___68 23562	92.92 -5.30 0.00	89.76 -3.55 0.00	88.55 -2.27 0.00	86.74 -1.59 0.00	86.53 -1.86 0.00	89.36 -0.18 0.00	93.42 -3.59 -0.01	76.03 -11.85 -0.12	79.39 -11.15 -0.63	87.35 -11.61 -0.60	94.40 -11.70 -0.71	103.63 -13.73 6.33	116.52 -16.68 19.78	122.53 -17.98 22.96	124.84 -17.88 18.35	123.52 -17.12 17.92	124.14 -18.36 22.87	108.24 -14.99 4.91	107.98 -14.08 -0.70	99.79 -13.19 -0.22	94.33 -12.37 -0.04	91.61 -11.27 3.41	87.26 -12.55 -0.23	100.18 -7.50 -0.53
INDECK___CORINTH 23802	105.88 7.66 0.00	100.21 6.90 0.00	96.55 5.72 0.00	93.10 4.77 0.00	93.60 5.21 0.00	95.45 5.91 0.00	104.44 7.37 -0.07	116.99 6.49 -22.74	135.85 6.02 -39.92	142.17 6.20 -37.61	156.61 6.22 -45.01	166.76 5.32 -37.75	161.70 8.72 0.00	173.11 9.64 0.00	171.41 8.05 -2.29	168.97 7.29 -3.12	173.18 4.80 -3.02	173.15 6.66 -38.35	174.39 8.62 -44.42	162.63 8.23 -41.64	157.45 7.79 -43.00	146.26 7.97 -32.02	120.81 7.47 -13.76	119.54 7.71 -4.68
INDECK___ILION 23567	101.07 2.85 0.00	96.01 2.71 0.00	93.46 2.63 0.00	90.98 2.65 0.00	91.03 2.65 0.00	92.22 2.69 0.00	99.91 2.91 0.00	89.87 2.54 0.43	92.03 2.88 0.75	100.80 3.15 0.71	108.01 3.48 0.85	127.06 4.08 0.71	158.03 5.05 0.00	168.86 5.39 0.00	166.38 5.32 0.00	163.79 5.23 0.00	170.82 5.46 0.00	131.71 4.23 0.66	124.52 4.00 0.83	115.80 3.83 0.79	109.48 3.63 0.81	109.18 3.51 0.60	102.31 2.99 0.26	110.27 3.21 0.09
INDECK___OLEAN 23982	99.69 1.47 0.00	95.82 2.52 0.00	93.73 2.91 0.00	91.69 3.36 0.00	91.57 3.18 0.00	94.55 5.01 0.00	100.11 3.10 -0.01	85.49 -3.07 -0.80	90.10 -1.62 -1.81	99.67 -0.39 -1.71	107.53 0.11 -2.04	120.19 0.74 4.24	138.27 2.29 17.01	145.86 2.13 19.73	147.23 1.93 15.77	146.17 3.01 15.40	147.86 2.15 19.66	125.54 0.51 3.12	122.99 -0.36 -2.00	112.77 -1.47 -1.48	107.85 -0.21 -1.40	104.63 0.32 1.96	97.22 -2.99 -0.63	106.36 -1.39 -0.60
INDECK___OSWEGO 23783	97.93 -0.29 0.00	93.12 -0.19 0.00	90.64 -0.18 0.00	88.51 0.18 0.00	88.30 -0.09 0.00	89.90 0.36 0.00	97.19 0.19 0.00	88.62 -0.18 -1.04	91.91 0.18 -1.83	100.47 0.39 -1.72	108.50 1.05 -2.06	126.77 1.36 -1.73	154.51 1.53 0.00	164.94 1.47 0.00	162.20 1.13 0.00	159.82 1.27 0.00	166.69 1.32 0.00	130.12 0.38 -1.59	123.74 0.36 -2.02	115.00 0.34 -1.90	109.27 0.64 -1.97	108.59 0.85 -1.46	100.01 -0.20 -0.63	106.93 -0.43 -0.21
INDECK___YERKES 23781	95.08 -3.14 0.00	91.81 -1.49 0.00	90.64 -0.18 0.00	88.77 0.44 0.00	88.56 0.18 0.00	91.51 1.97 0.00	95.45 -1.55 -0.01	77.14 -10.62 0.00	80.84 -9.89 -0.82	89.10 -10.03 -0.78	96.30 -10.01 -0.93	106.50 -11.63 5.56	120.65 -14.23 18.11	127.09 -15.37 21.01	128.65 -15.62 16.79	127.25 -14.90 16.40	128.56 -15.88 20.93	110.53 -13.33 4.28	109.76 -12.50 -0.91	100.93 -11.84 -0.01	95.98 -10.99 -0.30	92.99 -9.67 3.62	88.72 -11.15 -0.29	101.87 -5.79 -0.51
INDIAN POINT_GT_1 24139	107.26 9.04 0.00	101.14 7.84 0.00	98.27 7.45 0.00	94.87 6.54 0.00	95.10 6.72 0.00	96.61 7.07 0.00	105.68 8.63 -0.05	113.82 8.86 -17.20	129.55 9.62 -30.03	136.98 10.33 -28.29	149.88 10.64 -33.85	164.64 12.74 -28.21	168.68 16.22 0.52	180.36 17.49 0.61	204.01 18.20 -24.74	210.84 18.39 -33.89	217.21 19.18 -32.66	208.20 15.25 -64.81	171.24 13.83 -36.05	156.63 12.52 -31.35	150.72 11.73 -32.32	141.38 11.05 -24.05	120.08 10.16 -10.35	121.07 10.39 -3.53
INDIAN POINT_GT_2 23659	107.26 9.04 0.00	101.14 7.84 0.00	98.27 7.45 0.00	94.87 6.54 0.00	95.10 6.72 0.00	96.61 7.07 0.00	105.68 8.63 -0.05	113.82 8.86 -17.20	129.55 9.62 -30.03	136.98 10.33 -28.29	149.88 10.64 -33.85	164.64 12.74 -28.21	168.68 16.22 0.52	180.36 17.49 0.61	204.01 18.20 -24.74	210.84 18.39 -33.89	217.21 19.18 -32.66	208.20 15.25 -64.81	171.24 13.83 -36.05	156.63 12.52 -31.35	150.72 11.73 -32.32	141.38 11.05 -24.05	120.08 10.16 -10.35	121.07 10.39 -3.53
INDIAN POINT_GT_3 24019	107.26 9.04 0.00	101.14 7.84 0.00	98.27 7.45 0.00	94.87 6.54 0.00	95.10 6.72 0.00	96.61 7.07 0.00	105.68 8.63 -0.05	113.82 8.86 -17.20	129.55 9.62 -30.03	136.98 10.33 -28.29	149.88 10.64 -33.85	164.64 12.74 -28.21	168.68 16.22 0.52	180.36 17.49 0.61	204.01 18.20 -24.74	210.84 18.39 -33.89	217.21 19.18 -32.66	208.20 15.25 -64.81	171.24 13.83 -36.05	156.63 12.52 -31.35	150.72 11.73 -32.32	141.38 11.05 -24.05	120.08 10.16 -10.35	121.07 10.39 -3.53

INDIAN POINT___2 23530	106.96 8.74 0.00	100.95 7.65 0.00	98.00 7.18 0.00	94.60 6.27 0.00	94.84 6.45 0.00	96.34 6.80 0.00	105.49 8.44 -0.05	113.38 8.60 -17.03	128.96 9.35 -29.70	136.37 10.03 -27.98	149.30 10.43 -33.49	163.96 12.37 -27.90	168.37 15.91 0.52	180.03 17.16 0.61	202.94 18.04 -23.83	209.28 18.08 -32.65	215.67 18.85 -31.46	206.26 14.99 -63.12	170.66 13.71 -35.59	156.06 12.29 -31.01	150.05 11.41 -31.97	140.80 10.73 -23.79	119.77 9.96 -10.24	120.71 10.07 -3.50
INDIAN POINT___3 23531	106.87 8.64 0.00	100.86 7.56 0.00	97.91 7.08 0.00	94.51 6.18 0.00	94.75 6.36 0.00	96.25 6.72 0.00	105.39 8.34 -0.05	113.47 8.51 -17.21	129.11 9.17 -30.04	136.49 9.84 -28.30	149.47 10.22 -33.86	164.03 12.12 -28.22	168.07 15.60 0.52	179.70 16.84 0.61	203.43 17.56 -24.80	210.13 17.60 -33.98	216.46 18.36 -32.74	207.66 14.61 -64.91	170.77 13.35 -36.07	156.19 12.06 -31.36	150.19 11.20 -32.33	140.85 10.52 -24.06	119.69 9.76 -10.35	120.65 9.96 -3.53
IP CORINTH___1 23988	106.77 8.55 0.00	101.05 7.74 0.00	97.36 6.54 0.00	93.90 5.56 0.00	94.39 6.01 0.00	96.25 6.72 0.00	105.31 8.24 -0.07	117.78 7.28 -22.74	136.66 6.83 -39.92	142.76 6.79 -37.61	157.14 6.74 -45.01	167.01 5.57 -37.75	161.86 8.87 0.00	173.28 9.81 0.00	171.57 8.21 -2.29	168.97 7.29 -3.12	173.51 5.13 -3.02	173.79 7.30 -38.35	175.24 9.47 -44.42	163.64 9.25 -41.64	158.51 8.85 -43.00	147.33 9.03 -32.02	121.80 8.46 -13.76	120.62 8.79 -4.68
IP___TICONDEROGA 23804	111.09 12.87 0.00	105.34 12.04 0.00	101.36 10.54 0.00	97.34 9.01 0.00	99.08 10.69 0.00	100.10 10.57 0.00	109.38 12.32 -0.07	120.85 11.14 -21.95	138.92 10.43 -38.58	146.91 12.20 -36.35	161.53 12.65 -43.50	173.90 13.73 -36.49	170.27 17.29 0.00	181.78 18.31 0.00	180.68 15.30 -4.31	178.22 13.79 -5.87	184.28 13.23 -5.69	180.99 12.56 -40.29	178.84 14.32 -43.17	166.36 13.42 -40.19	161.01 12.80 -41.55	149.77 12.65 -30.85	125.12 12.25 -13.30	125.39 13.71 -4.52
JARVIS____ 23743	99.30 1.08 0.00	94.33 1.03 0.00	91.82 1.00 0.00	89.30 0.97 0.00	89.36 0.97 0.00	90.52 0.98 0.00	98.06 1.07 0.00	88.21 0.88 0.43	90.14 0.99 0.75	98.73 1.08 0.71	105.69 1.16 0.85	124.46 1.48 0.71	154.82 1.84 0.00	165.43 1.96 0.00	162.84 1.77 0.00	160.30 1.74 0.00	167.18 1.82 0.00	128.90 1.41 0.66	121.85 1.33 0.83	113.32 1.35 0.79	107.13 1.28 0.81	106.95 1.28 0.60	100.32 1.00 0.26	108.24 1.18 0.09
JENNISON___1 23625	101.95 3.73 0.00	96.75 3.45 0.00	94.19 3.36 0.00	92.04 3.71 0.00	91.74 3.36 0.00	93.48 3.94 0.00	101.28 4.27 -0.02	96.84 3.42 -5.66	104.13 4.50 -9.73	112.64 5.11 -9.17	122.68 6.32 -10.97	139.93 7.92 -8.33	160.89 10.40 2.49	171.69 11.12 2.89	169.87 11.11 2.31	167.71 11.42 2.26	174.06 11.58 2.88	144.15 8.20 -7.80	139.52 7.40 -10.77	129.80 6.65 -10.39	123.68 6.61 -10.40	120.21 6.16 -7.77	106.62 3.68 -3.36	112.20 3.86 -1.20
JENNISON___2 23626	101.86 3.63 0.00	96.66 3.36 0.00	94.10 3.27 0.00	91.95 3.62 0.00	91.65 3.27 0.00	93.30 3.76 0.00	101.09 4.07 -0.02	96.67 3.25 -5.66	103.95 4.32 -9.73	112.45 4.92 -9.17	122.36 6.01 -10.97	139.56 7.54 -8.33	160.43 9.94 2.49	171.20 10.63 2.89	169.55 10.79 2.31	167.40 11.10 2.26	173.73 11.24 2.88	143.89 7.94 -7.80	139.28 7.16 -10.77	129.68 6.54 -10.39	123.46 6.40 -10.40	120.00 5.95 -7.77	106.52 3.58 -3.36	112.10 3.75 -1.20
KEDC PORT_JEFF_GT2 24210	110.30 12.08 0.00	104.68 11.38 0.00	101.45 10.63 0.00	97.16 8.83 0.00	97.57 9.19 0.00	99.21 9.67 0.00	109.66 12.61 -0.05	118.87 13.78 -17.34	134.39 14.21 -30.28	141.35 14.46 -28.53	153.22 13.70 -34.14	167.97 15.83 -28.45	171.73 19.28 0.53	181.99 19.13 0.61	204.92 18.68 -25.17	210.32 17.28 -34.48	217.62 19.02 -33.23	208.57 14.74 -65.69	172.41 14.68 -36.38	158.01 13.64 -31.61	151.95 12.69 -32.59	147.11 16.58 -24.25	146.27 15.83 -30.86	134.40 15.86 -11.39
KEDC PORT_JEFF_GT3 24211	110.30 12.08 0.00	104.68 11.38 0.00	101.45 10.63 0.00	97.16 8.83 0.00	97.57 9.19 0.00	99.21 9.67 0.00	109.66 12.61 -0.05	118.87 13.78 -17.34	134.39 14.21 -30.28	141.35 14.46 -28.53	153.22 13.70 -34.14	167.97 15.83 -28.45	171.73 19.28 0.53	181.99 19.13 0.61	204.92 18.68 -25.17	210.32 17.28 -34.48	217.62 19.02 -33.23	208.57 14.74 -65.69	172.41 14.68 -36.38	158.01 13.64 -31.61	151.95 12.69 -32.59	147.11 16.58 -24.25	146.27 15.83 -30.86	134.40 15.86 -11.39
KEDC_GLWD_GT4 24219	108.83 10.61 0.00	102.45 9.14 0.00	99.36 8.54 0.00	95.66 7.33 0.00	95.90 7.51 0.00	97.42 7.88 0.00	106.95 9.89 -0.05	115.62 10.53 -17.33	131.51 11.33 -30.28	138.79 11.90 -28.53	151.64 12.12 -34.14	165.37 13.23 -28.45	169.29 16.83 0.52	180.85 17.98 0.61	204.93 18.68 -25.18	211.59 18.55 -34.48	218.12 19.51 -33.24	209.22 15.38 -65.70	171.81 14.08 -36.38	157.11 12.74 -31.61	151.95 12.69 -32.59	143.81 13.28 -24.25	143.49 12.55 -31.36	132.69 12.96 -12.58
KEDC_GLWD_GT5 24220	108.83 10.61 0.00	102.45 9.14 0.00	99.36 8.54 0.00	95.66 7.33 0.00	95.90 7.51 0.00	97.42 7.88 0.00	106.95 9.89 -0.05	115.62 10.53 -17.33	131.51 11.33 -30.28	138.79 11.90 -28.53	151.64 12.12 -34.14	165.37 13.23 -28.45	169.29 16.83 0.52	180.85 17.98 0.61	204.93 18.68 -25.18	211.59 18.55 -34.48	218.12 19.51 -33.24	209.22 15.38 -65.70	171.81 14.08 -36.38	157.11 12.74 -31.61	151.95 12.69 -32.59	143.81 13.28 -24.25	143.49 12.55 -31.36	132.69 12.96 -12.58
KENSICO____ 23655	107.75 9.53 0.00	101.70 8.40 0.00	98.82 7.99 0.00	95.40 7.07 0.00	95.54 7.16 0.00	97.06 7.52 0.00	106.27 9.21 -0.05	114.36 9.30 -17.30	130.20 10.07 -30.22	137.65 10.82 -28.47	150.73 11.28 -34.07	165.44 13.36 -28.40	169.44 16.98 0.52	181.18 18.31 0.60	205.24 19.01 -25.16	211.89 18.87 -34.47	218.43 19.84 -33.22	209.53 15.76 -65.63	172.11 14.44 -36.32	157.39 13.08 -31.56	151.35 12.16 -32.53	142.07 11.58 -24.20	120.75 10.75 -10.42	121.74 11.04 -3.56
KIAC_JFK_GT1 23816	109.12 10.90 0.00	141.68 9.61 -38.77	107.93 9.08 -8.02	100.11 8.21 -3.56	96.78 8.40 0.00	105.56 8.86 -7.16	107.72 10.67 -0.05	124.23 10.18 -26.29	152.44 11.24 -51.29	153.89 12.10 -43.43	154.80 11.91 -37.51	165.88 13.73 -28.46	170.67 18.20 0.52	182.65 19.78 0.60	206.70 20.46 -25.18	213.81 20.77 -34.49	220.43 21.83 -33.24	211.01 17.17 -65.69	173.38 15.65 -36.38	158.70 14.32 -31.63	156.65 13.33 -36.66	157.34 12.75 -38.31	159.30 12.05 -47.68	147.24 12.32 -27.77
KIAC_JFK_GT2 23817	109.12 10.90 0.00	141.68 9.61 -38.77	107.93 9.08 -8.02	100.11 8.21 -3.56	96.78 8.40 0.00	105.56 8.86 -7.16	107.72 10.67 -0.05	124.23 10.18 -26.29	152.44 11.24 -51.29	153.89 12.10 -43.43	154.80 11.91 -37.51	165.88 13.73 -28.46	170.67 18.20 0.52	182.65 19.78 0.60	206.70 20.46 -25.18	213.81 20.77 -34.49	220.43 21.83 -33.24	211.01 17.17 -65.69	173.38 15.65 -36.38	158.70 14.32 -31.63	156.65 13.33 -36.66	157.34 12.75 -38.31	159.30 12.05 -47.68	147.24 12.32 -27.77
KINTIGH____ 23543	92.92 -5.30 0.00	89.57 -3.73 0.00	88.28 -2.54 0.00	86.39 -1.94 0.00	86.17 -2.21 0.00	88.82 -3.69 0.00	93.32 -0.72 -0.01	75.53 -11.67 0.55	78.05 -11.24 0.61	85.98 -11.80 0.58	92.78 -13.98 0.69	101.39 -13.97 8.31	113.44 -17.44 22.10	119.19 -18.64 25.64	121.89 -18.68 20.50	120.47 -18.08 20.01	120.80 -19.02 25.55	106.00 -15.51 6.64	106.23 -14.44 0.68	98.22 -13.53 1.01	92.49 -12.80 1.37	89.81 -11.80 4.67	86.63 -12.75 0.20	99.55 -8.04 -0.44
LEDERLE____ 23769	108.04 9.82 0.00	101.98 8.68 0.00	99.00 8.17 0.00	95.57 7.24 0.00	95.81 7.42 0.00	97.33 7.79 0.00	106.65 9.60 -0.05	114.28 9.65 -16.87	129.57 10.43 -29.23	137.21 11.31 -27.54	150.14 11.80 -32.96	165.37 14.22 -27.46	170.81 18.36 0.53	182.80 19.94 0.61	204.72 20.94 -22.71	210.93 21.25 -31.12	217.51 22.16 -29.98	206.57 17.43 -61.00	172.08 15.78 -34.95	157.38 14.09 -30.53	151.25 13.12 -31.47	142.02 12.33 -23.41	120.81 11.15 -10.07	121.84 11.25 -3.44

LINDEN COGEN____ 23786	108.24 10.02 0.00	102.07 8.77 0.00	99.09 8.27 0.00	95.66 7.33 0.00	95.90 7.51 0.00	97.51 7.97 0.00	106.75 9.70 -0.05	123.87 9.83 -26.29	133.03 10.70 -32.43	141.59 11.51 -31.73	154.80 11.91 -37.51	166.37 14.22 -28.46	168.25 17.44 2.17	166.07 18.96 16.37	161.52 19.49 19.04	160.24 19.50 17.82	158.74 20.51 27.13	160.83 16.15 -16.54	167.90 14.80 -31.75	158.12 13.76 -31.61	151.94 12.69 -32.59	142.64 12.12 -24.24	125.18 11.45 -14.15	127.51 11.79 -8.57
LIPA_MISC_IPP 23656	110.30 12.08 0.00	104.87 11.57 0.00	101.72 10.90 0.00	97.43 9.10 0.00	97.84 9.46 0.00	99.48 9.94 0.00	109.95 12.90 -0.05	119.05 13.95 -17.34	134.93 14.74 -30.28	141.94 15.05 -28.53	154.70 15.18 -34.14	169.58 17.44 -28.45	173.87 21.42 0.53	183.95 21.09 0.61	206.86 20.62 -25.17	212.06 19.03 -34.48	219.27 20.67 -33.23	209.98 16.15 -65.69	173.50 15.78 -36.38	159.14 14.77 -31.61	152.91 13.65 -32.59	147.00 16.47 -24.25	145.97 15.53 -30.86	134.06 15.54 -11.38
LITTLE FALLS____HYD 24013	103.72 5.50 0.00	98.62 5.32 0.00	96.00 5.18 0.00	93.45 5.12 0.00	93.42 5.04 0.00	94.64 5.10 0.00	102.43 5.43 0.00	92.15 4.83 0.43	94.46 5.30 0.75	103.55 5.90 0.71	110.96 6.43 0.85	130.64 7.67 0.71	162.62 9.64 0.00	173.77 10.30 0.00	171.06 9.99 0.00	168.55 9.99 0.00	175.78 10.42 0.00	135.56 8.07 0.66	128.04 7.52 0.83	119.19 7.22 0.79	112.78 6.93 0.81	112.37 6.70 0.60	105.00 5.68 0.26	113.17 6.11 0.09
LONG_LAKE_PHOENIX 24014	97.63 -0.59 0.00	92.84 -0.47 0.00	90.46 -0.36 0.00	88.07 -0.26 0.00	88.03 -0.35 0.00	89.54 0.00 0.00	96.71 -0.29 0.00	87.82 -1.23 -1.29	91.19 -0.99 -2.27	99.61 -0.89 -2.14	107.31 -0.63 -2.56	125.21 -0.62 -2.15	152.07 -0.92 0.00	162.49 -0.98 0.00	160.26 -0.81 0.00	157.92 -0.63 0.00	164.54 -0.83 0.00	129.35 -0.77 -1.98	123.01 -0.85 -2.51	114.33 -0.79 -2.37	108.36 -0.75 -2.44	107.46 -0.64 -1.82	99.27 -1.10 -0.78	106.77 -0.64 -0.27
LOVETT____3 23632	106.37 8.15 0.00	100.39 7.09 0.00	97.55 6.72 0.00	94.16 5.83 0.00	94.39 6.01 0.00	95.89 6.36 0.00	104.91 7.86 -0.05	112.83 8.16 -16.91	128.10 8.81 -29.38	135.38 9.34 -27.68	148.20 9.70 -33.12	162.91 11.63 -27.60	167.30 14.84 0.53	179.04 16.18 0.61	201.06 16.91 -23.08	207.31 17.12 -31.63	213.70 17.86 -30.48	204.20 14.35 -61.70	169.49 12.98 -35.15	155.05 11.61 -30.68	149.06 10.77 -31.63	139.90 10.10 -23.53	119.06 9.36 -10.12	119.93 9.32 -3.46
LOVETT____4 23642	107.16 8.94 0.00	101.14 7.84 0.00	98.18 7.36 0.00	94.78 6.45 0.00	95.01 6.63 0.00	96.52 6.98 0.00	105.68 8.63 -0.05	113.44 8.78 -16.91	128.83 9.53 -29.39	136.28 10.23 -27.69	149.06 10.54 -33.14	164.04 12.74 -27.61	168.67 16.22 0.53	180.51 17.65 0.61	202.70 18.52 -23.11	208.94 18.71 -31.67	215.39 19.51 -30.52	205.41 15.51 -61.76	170.60 14.08 -35.17	156.08 12.63 -30.69	150.03 11.73 -31.64	140.76 10.95 -23.54	119.86 10.16 -10.13	120.79 10.18 -3.46
LOVETT____5 23593	107.16 8.94 0.00	101.14 7.84 0.00	98.18 7.36 0.00	94.78 6.45 0.00	95.01 6.63 0.00	96.52 6.98 0.00	105.68 8.63 -0.05	113.44 8.78 -16.91	128.83 9.53 -29.39	136.28 10.23 -27.69	149.06 10.54 -33.14	164.04 12.74 -27.61	168.67 16.22 0.53	180.51 17.65 0.61	202.70 18.52 -23.11	208.94 18.71 -31.67	215.39 19.51 -30.52	205.41 15.51 -61.76	170.60 14.08 -35.17	156.08 12.63 -30.69	150.03 11.73 -31.64	140.76 10.95 -23.54	119.86 10.16 -10.13	120.79 10.18 -3.46
LOWER RAQUET____HYD 24057	92.82 -5.40 0.00	88.26 -5.04 0.00	85.56 -5.27 0.00	83.92 -4.42 0.00	83.61 -4.77 0.00	84.52 -5.01 0.00	91.66 -5.33 0.00	84.60 -3.16 0.00	85.59 -4.32 0.00	93.24 -5.11 0.00	98.85 -6.53 0.00	115.40 -8.29 0.00	140.59 -12.39 0.00	150.07 -13.40 0.00	147.22 -13.85 0.00	144.76 -13.79 0.00	151.14 -14.22 0.00	116.61 -11.53 0.00	111.64 -9.71 0.00	103.85 -8.91 0.00	98.87 -7.79 0.00	99.37 -6.91 0.00	94.40 -5.18 0.00	100.40 -6.75 0.00
LOWER____HUDSON 24059	105.78 7.56 0.00	100.39 7.09 0.00	97.00 6.18 0.00	93.72 5.39 0.00	93.77 5.39 0.00	95.45 5.91 0.00	103.86 6.79 -0.07	115.94 6.14 -22.04	134.68 6.02 -38.75	141.75 6.89 -36.51	156.03 6.96 -43.69	168.00 7.67 -36.65	163.08 10.10 0.00	174.42 9.66 -1.53	172.26 9.66 -2.09	169.84 9.20 -2.02	176.31 8.93 -36.16	172.25 7.94 -43.04	173.01 8.62 -40.36	161.24 8.12 -41.74	155.97 7.57 -41.74	144.70 7.44 -30.99	120.00 7.07 -13.35	119.30 7.61 -4.54
LWR____OSWEGATCHIE_HYD 23850	95.27 -2.95 0.00	90.60 -2.71 0.00	88.01 -2.82 0.00	86.21 -2.12 0.00	85.91 -2.47 0.00	87.12 -2.42 0.00	94.28 -2.72 0.00	86.44 -1.32 0.00	88.11 -1.80 0.00	96.10 -2.26 0.00	102.43 -2.95 0.00	119.98 -3.71 0.00	147.17 -5.81 0.00	157.09 -6.38 0.00	153.98 -7.09 0.00	151.74 -6.82 0.00	158.25 -7.11 0.00	121.86 -6.28 0.00	116.13 -5.22 0.00	108.02 -4.74 0.00	102.71 -3.95 0.00	103.30 -2.98 0.00	97.09 -2.49 0.00	103.40 -3.75 0.00
LYONS_FALL_HYD 23570	98.32 0.10 0.00	93.40 0.09 0.00	90.83 0.00 0.00	88.68 0.35 0.00	88.65 0.27 0.00	89.98 0.45 0.00	97.48 0.48 0.00	88.54 0.79 0.00	90.80 0.90 0.00	99.44 1.08 0.00	106.96 1.58 0.00	125.66 1.98 0.00	155.28 2.29 0.00	165.92 2.45 0.00	162.68 1.61 0.00	160.46 1.90 0.00	167.35 1.98 0.00	128.91 0.77 0.00	122.20 0.85 0.00	113.66 0.90 0.00	107.94 1.28 0.00	107.66 1.38 0.00	100.18 0.60 0.00	107.04 -0.11 0.00
MAPLE RIDGE_WT_1 323574	97.24 -0.98 0.00	92.37 -0.93 0.00	89.92 -0.91 0.00	87.54 -0.79 0.00	87.59 -0.80 0.00	88.73 -0.81 0.00	96.12 -0.87 0.00	86.18 -0.61 0.96	87.41 -0.81 1.69	95.88 -0.89 1.59	102.53 -0.95 1.90	120.85 -1.24 1.60	151.45 -1.53 0.00	161.84 -1.63 0.00	159.30 -1.77 0.00	156.81 -1.74 0.00	163.55 -1.82 0.00	125.26 -1.41 1.47	118.15 -1.33 1.87	109.87 -1.13 1.76	103.77 -1.07 1.82	103.86 -1.06 1.35	98.10 -0.90 0.58	105.88 -1.07 0.20
MAPLE RIDGE_WT_2 323611	97.24 -0.98 0.00	92.37 -0.93 0.00	89.92 -0.91 0.00	87.54 -0.79 0.00	87.59 -0.80 0.00	88.73 -0.81 0.00	96.12 -0.87 0.00	86.18 -0.61 0.96	87.41 -0.81 1.69	95.88 -0.89 1.59	102.53 -0.95 1.90	120.85 -1.24 1.60	151.45 -1.53 0.00	161.84 -1.63 0.00	159.30 -1.77 0.00	156.81 -1.74 0.00	163.55 -1.82 0.00	125.26 -1.41 1.47	118.15 -1.33 1.87	109.87 -1.13 1.76	103.77 -1.07 1.82	103.86 -1.06 1.35	98.10 -0.90 0.58	105.88 -1.07 0.20
MG INDUSTRY____DRP 24185	102.64 4.42 0.00	97.41 4.11 0.00	94.64 3.81 0.00	91.69 3.36 0.00	91.65 3.27 0.00	92.85 3.31 0.00	100.85 3.78 -0.07	112.95 3.51 -21.69	131.71 3.69 -38.12	138.41 4.13 -35.92	152.47 4.11 -42.98	164.31 4.58 -36.05	158.80 5.81 0.00	169.85 6.38 0.00	167.19 6.12 0.00	164.42 5.87 0.00	171.48 6.12 0.00	166.53 5.13 -33.26	168.62 5.10 -42.17	157.20 4.74 -39.71	152.20 4.48 -41.06	141.01 4.25 -30.48	116.70 3.98 -13.14	115.90 4.29 -4.47
MID____OSWEGATCHIE_HYD 23849	95.27 -2.95 0.00	90.60 -2.71 0.00	88.01 -2.82 0.00	86.21 -2.12 0.00	85.91 -2.47 0.00	87.12 -2.42 0.00	94.28 -2.72 0.00	86.44 -1.32 0.00	88.11 -1.80 0.00	96.10 -2.26 0.00	102.43 -2.95 0.00	119.98 -3.71 0.00	147.17 -5.81 0.00	157.09 -6.38 0.00	153.98 -7.09 0.00	151.74 -6.82 0.00	158.25 -7.11 0.00	121.86 -6.28 0.00	116.13 -5.22 0.00	108.02 -4.74 0.00	102.71 -3.95 0.00	103.30 -2.98 0.00	97.09 -2.49 0.00	103.40 -3.75 0.00
MID____RAQUETTE_HYD 23851	92.82 -5.40 0.00	88.26 -5.04 0.00	85.56 -5.27 0.00	83.92 -4.42 0.00	83.61 -4.77 0.00	84.52 -5.01 0.00	91.66 -5.33 0.00	84.60 -3.16 0.00	85.59 -4.32 0.00	93.24 -5.11 0.00	98.85 -6.53 0.00	115.40 -8.29 0.00	140.59 -12.39 0.00	150.07 -13.40 0.00	147.22 -13.85 0.00	144.76 -13.79 0.00	151.14 -14.22 0.00	116.61 -11.53 0.00	111.64 -9.71 0.00	103.85 -8.91 0.00	98.87 -7.79 0.00	99.37 -6.91 0.00	94.40 -5.18 0.00	100.40 -6.75 0.00

MILLIKEN___1 23584	97.34 -0.88 0.00	90.41 -2.89 0.00	87.92 -2.91 0.00	86.12 -2.21 0.00	85.91 -2.47 0.00	87.75 -1.79 0.00	94.77 -2.23 -0.01	87.01 -3.42 -2.67	91.76 -2.52 -4.37	100.42 -2.07 -4.12	109.16 -1.16 -4.93	126.37 -0.74 -3.42	150.33 -0.61 2.04	160.44 -0.65 2.37	159.01 -0.16 1.90	156.86 0.16 1.85	162.67 -0.33 2.36	130.11 -1.28 -3.25	124.86 -1.33 -4.84	116.31 -1.35 -4.91	110.13 -1.17 -4.65	108.82 -1.17 -3.71	97.80 -3.29 -1.51	104.60 -3.11 -0.56
MILLIKEN___2 23585	97.34 -0.88 0.00	90.41 -2.89 0.00	87.92 -2.91 0.00	86.12 -2.21 0.00	85.91 -2.47 0.00	87.75 -1.79 0.00	94.77 -2.23 -0.01	87.01 -3.42 -2.67	91.76 -2.52 -4.37	100.42 -2.07 -4.12	109.16 -1.16 -4.93	126.37 -0.74 -3.42	150.33 -0.61 2.04	160.44 -0.65 2.37	159.01 -0.16 1.90	156.86 0.16 1.85	162.67 -0.33 2.36	130.11 -1.28 -3.25	124.86 -1.33 -4.84	116.31 -1.35 -4.91	110.13 -1.17 -4.65	108.82 -1.17 -3.71	97.80 -3.29 -1.51	104.60 -3.11 -0.56
MILLIKEN___DIESEL 23629	97.34 -0.88 0.00	90.41 -2.89 0.00	87.92 -2.91 0.00	86.12 -2.21 0.00	85.91 -2.47 0.00	87.75 -1.79 0.00	94.77 -2.23 -0.01	87.01 -3.42 -2.67	91.76 -2.52 -4.37	100.42 -2.07 -4.12	109.16 -1.16 -4.93	126.37 -0.74 -3.42	150.33 -0.61 2.04	160.44 -0.65 2.37	159.01 -0.16 1.90	156.86 0.16 1.85	162.67 -0.33 2.36	130.11 -1.28 -3.25	124.86 -1.33 -4.84	116.31 -1.35 -4.91	110.13 -1.17 -4.65	108.82 -1.17 -3.71	97.80 -3.29 -1.51	104.60 -3.11 -0.56
MILLSEAT___LFGE 323607	95.47 -2.75 0.00	92.09 -1.21 0.00	90.83 0.00 0.00	89.04 0.71 0.00	88.74 0.35 0.00	91.60 2.06 0.00	96.03 -0.97 -0.01	78.14 -9.30 0.31	83.19 -8.27 -1.56	91.47 -8.36 -1.47	99.24 -7.90 -1.76	111.59 -9.15 2.94	129.20 -11.17 12.62	136.90 -11.93 14.64	137.13 -12.24 11.70	135.72 -11.42 11.42	138.38 -12.40 14.58	115.26 -10.76 2.12	113.01 -10.07 -1.73	108.17 -9.58 -5.00	98.97 -8.96 -1.27	103.00 -7.76 -4.48	90.36 -9.76 -0.54	103.23 -4.39 -0.47
MODEL_CITY_ENERGY 24167	93.51 -4.71 0.00	90.41 -2.89 0.00	89.37 -1.45 0.00	87.54 -0.79 0.00	87.23 -1.15 0.00	90.25 0.72 0.00	94.09 -2.91 -0.01	75.61 -12.02 0.13	79.38 -11.33 -0.81	87.32 -11.80 -0.76	94.39 -11.91 -0.91	104.35 -13.98 5.36	118.21 -17.29 17.48	124.55 -18.64 20.29	126.01 -18.85 16.21	124.65 -18.08 15.83	125.97 -19.18 20.21	108.26 -15.76 4.12	107.56 -14.68 -0.89	98.77 -13.76 0.23	94.06 -12.91 -0.31	90.82 -11.58 3.88	87.02 -12.85 -0.29	100.68 -6.96 -0.50
MODERN_LFGE___ 323580	93.51 -4.71 0.00	90.41 -2.89 0.00	89.37 -1.45 0.00	87.54 -0.79 0.00	87.23 -1.15 0.00	90.25 0.72 0.00	94.09 -2.91 -0.01	75.61 -12.02 0.13	79.38 -11.33 -0.81	87.32 -11.80 -0.76	94.39 -11.91 -0.91	104.35 -13.98 5.36	118.21 -17.29 17.48	124.55 -18.64 20.29	126.01 -18.85 16.21	124.65 -18.08 15.83	125.97 -19.18 20.21	108.26 -15.76 4.12	107.56 -14.68 -0.89	98.77 -13.76 0.23	94.06 -12.91 -0.31	90.82 -11.58 3.88	87.02 -12.85 -0.29	100.68 -6.96 -0.50
MOHAWK_PAPER___DRP 24187	104.21 5.99 0.00	98.81 5.50 0.00	95.82 5.00 0.00	92.66 4.33 0.00	92.71 4.33 0.00	94.10 4.57 0.00	102.60 5.53 -0.07	115.00 5.00 -22.24	134.13 5.12 -39.10	141.10 5.90 -36.84	155.47 6.01 -44.08	167.46 6.80 -36.98	161.70 8.72 0.00	172.95 9.48 0.00	169.77 8.70 0.00	166.80 8.24 0.00	173.80 8.43 0.00	169.31 7.05 -34.12	171.89 7.28 -43.25	160.25 6.77 -40.73	155.06 6.29 -42.11	143.71 6.16 -31.27	118.73 5.68 -13.47	117.84 6.11 -4.59
MONGAUP___HYD 23641	108.63 10.41 0.00	102.54 9.24 0.00	99.54 8.72 0.00	96.10 7.77 0.00	96.34 7.95 0.00	97.86 8.33 0.00	107.23 10.18 -0.05	114.64 10.09 -16.79	125.91 8.27 -27.73	133.44 8.95 -26.13	146.03 9.38 -31.26	160.98 11.26 -26.04	166.83 14.38 0.53	178.55 15.69 0.61	196.96 16.27 -19.63	201.82 16.33 -26.93	208.48 17.20 -25.92	196.68 13.58 -54.96	166.67 12.38 -32.94	152.88 11.16 -28.96	146.96 10.45 -29.85	138.26 9.78 -22.21	118.00 8.86 -9.56	119.52 9.11 -3.26
MONTAUK___DIESEL 23721	117.57 19.35 0.00	111.40 18.10 0.00	107.99 17.17 0.00	103.26 14.93 0.00	103.67 15.29 0.00	105.38 15.85 0.00	116.45 19.40 -0.05	125.63 20.53 -17.34	143.29 23.11 -30.28	152.36 25.47 -28.53	166.81 27.29 -34.14	184.79 32.65 -28.45	193.30 40.85 0.53	205.20 42.34 0.61	228.28 42.04 -25.17	233.63 43.16 -34.48	241.76 43.16 -33.23	227.03 33.19 -65.69	188.92 31.19 -36.38	172.44 28.08 -31.61	165.17 25.92 -32.59	158.58 28.06 -24.25	155.73 25.29 -30.86	143.49 24.97 -11.38
MUNSVILLE_WIND_PWR 323609	101.76 3.54 0.00	96.10 2.80 0.00	93.28 2.45 0.00	91.51 3.18 0.00	91.12 2.74 0.00	93.12 3.58 0.00	100.99 3.98 -0.02	95.62 3.07 -4.79	102.65 4.59 -8.16	111.45 5.41 -7.68	121.74 7.17 -9.20	139.31 8.78 -6.84	161.96 11.47 2.50	172.99 12.42 2.90	170.83 12.08 2.32	168.66 12.37 2.26	174.88 12.40 2.89	143.03 8.46 -6.43	138.14 7.77 -9.02	128.65 7.10 -8.79	122.62 7.25 -8.70	119.55 6.70 -6.58	105.78 3.39 -2.81	111.38 3.21 -1.01
N SALMON___HYD 24042	91.94 -6.29 0.00	87.42 -5.88 0.00	85.01 -5.81 0.00	83.30 -5.03 0.00	83.08 -5.30 0.00	83.99 -5.55 0.00	91.37 -5.63 0.00	84.42 -3.33 0.00	85.50 -4.41 0.00	93.44 -4.92 0.00	100.01 -5.37 0.00	108.95 -6.68 8.06	121.10 -8.87 23.01	126.80 -9.97 26.70	129.26 -10.47 21.34	127.10 -10.62 20.84	128.02 -10.75 26.60	112.95 -8.84 6.36	113.83 -7.52 0.00	105.65 -7.10 0.00	99.94 -5.97 0.74	96.56 -5.95 3.77	93.70 -5.88 0.00	100.18 -6.96 0.00
N.E._GEN_SANDY PD 24062	105.49 7.27 0.00	100.02 6.72 0.00	96.82 5.99 0.00	93.45 5.12 0.00	92.27 5.21 1.33	96.42 5.55 -1.33	103.75 6.69 -0.06	114.76 6.49 -20.51	132.51 6.56 -36.04	139.79 7.48 -33.96	153.71 7.69 -40.63	166.55 8.78 -34.08	164.00 11.01 0.00	175.24 11.77 0.00	182.18 10.95 -10.16	182.86 10.46 -13.84	189.51 10.75 -13.40	184.55 9.35 -47.05	171.83 9.47 -41.01	159.08 8.79 -37.53	153.69 8.21 -38.82	142.84 7.76 -28.81	119.47 7.47 -12.42	119.41 8.04 -4.23
NARROWS_GT1_1 24228	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NARROWS_GT1_2 24229	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NARROWS_GT1_3 24230	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NARROWS_GT1_4 24231	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04

NARROWS_GT1_5 24232	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NARROWS_GT1_6 24233	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NARROWS_GT1_7 24234	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NARROWS_GT1_8 24235	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NARROWS_GT2_1 24236	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NARROWS_GT2_2 24237	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NARROWS_GT2_3 24238	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NARROWS_GT2_4 24239	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NARROWS_GT2_5 24240	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NARROWS_GT2_6 24241	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NARROWS_GT2_7 24242	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NARROWS_GT2_8 24243	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NEG CAPITAL___MECHNVIL 23645	106.57 8.35 0.00	101.05 7.74 0.00	97.64 6.81 0.00	94.25 5.92 0.00	94.48 6.10 0.00	96.16 6.63 0.00	104.83 7.76 -0.07	116.74 6.84 -22.14	135.56 6.74 -38.91	142.69 7.67 -36.66	157.16 7.90 -43.87	169.14 8.66 -36.80	164.61 11.63 0.00	176.06 12.59 0.00	174.22 11.44 -1.72	171.84 10.94 -2.34	178.05 10.42 -2.27	173.96 9.23 -36.59	174.42 9.83 -43.24	162.53 9.25 -40.53	157.21 8.64 -41.91	145.90 8.50 -31.12	120.95 7.97 -13.41	120.18 8.46 -4.56
NEG CENTRAL_HIGH_ACRES 23767	94.78 -3.44 0.00	90.60 -2.71 0.00	88.74 -2.09 0.00	86.83 -1.50 0.00	86.62 -1.77 0.00	88.82 -0.72 0.00	94.67 -2.33 -0.01	83.33 -6.49 -2.07	87.73 -5.75 -3.58	96.03 -5.70 -3.37	104.15 -5.27 -4.03	121.63 -5.94 -3.88	147.22 -7.19 -1.42	157.44 -7.68 -1.65	154.66 -7.73 -1.32	152.71 -7.14 -1.29	159.24 -7.77 -1.65	124.74 -6.92 -3.52	118.88 -6.43 -3.96	110.36 -6.20 -3.80	104.59 -5.97 -3.90	104.07 -5.42 -3.21	94.04 -6.77 -1.23	103.36 -4.18 -0.39
NEG CENTRAL___DRP 24199	97.83 -0.39 0.00	93.12 -0.19 0.00	90.83 0.00 0.00	88.77 0.44 0.00	88.65 0.27 0.00	90.43 0.90 0.00	97.10 0.10 -0.01	87.57 -2.28 -2.10	91.92 -1.44 -3.46	100.53 -1.08 -3.26	108.65 -0.63 -3.90	126.36 -0.37 -3.05	152.20 -0.15 0.63	162.57 -0.16 0.74	160.80 0.32 0.59	158.62 0.63 0.57	164.80 0.17 0.73	130.47 -0.51 -2.84	124.57 -0.61 -3.82	115.70 -0.90 -3.85	109.62 -0.75 -3.70	108.69 -0.64 -3.05	98.68 -2.09 -1.19	106.82 -0.75 -0.42
NEG CENTRAL___INDECK 23768	98.91 0.69 0.00	94.80 1.49 0.00	93.01 2.18 0.00	91.07 2.74 0.00	90.86 2.47 0.00	93.48 3.94 0.00	99.33 2.33 -0.01	87.07 -3.51 -2.83	91.53 -2.07 -3.69	100.46 -1.38 -3.48	109.12 -0.42 -4.16	125.31 0.00 -1.63	148.27 0.61 5.32	157.95 0.65 6.18	157.26 1.13 4.94	155.48 1.74 4.82	160.53 1.32 6.15	129.76 -0.13 -1.75	125.07 -0.36 -4.08	117.16 -0.79 -5.19	109.72 -0.75 -3.80	110.15 -0.32 -4.19	97.77 -3.09 -1.27	107.92 0.21 -0.56

NEG CENTRAL___SENECA 23627	97.63 -0.59 0.00	93.12 -0.19 0.00	91.01 0.18 0.00	88.95 0.62 0.00	88.83 0.44 0.00	90.79 1.25 0.00	97.29 0.29 -0.01	87.10 -2.98 -2.33	91.78 -1.89 -3.76	100.53 -1.38 -3.55	108.68 -0.95 -4.24	126.27 -0.62 -3.20	151.64 -0.31 1.03	161.94 -0.33 1.20	160.43 0.32 0.96	158.41 0.79 0.94	164.34 0.17 1.19	130.50 -0.64 -3.00	124.67 -0.85 -4.16	115.79 -1.24 -4.28	109.51 -1.17 -4.02	108.72 -0.96 -3.40	98.19 -2.69 -1.30	106.54 -1.07 -0.47
NEG CENTRAL___STATE_STREET 24147	99.20 0.98 0.00	93.77 0.47 0.00	91.37 0.54 0.00	89.39 1.06 0.00	89.18 0.80 0.00	91.06 1.52 0.00	98.07 1.07 -0.01	88.94 -0.88 -2.06	93.44 0.00 -3.53	102.37 0.69 -3.33	110.84 1.48 -3.98	129.25 2.23 -3.34	156.04 3.06 0.00	166.74 3.27 0.00	164.77 3.70 0.00	162.52 3.96 0.00	169.17 3.80 0.00	133.27 2.05 -3.08	127.20 1.94 -3.91	118.00 1.47 -3.77	111.96 1.49 -3.80	110.85 1.59 -2.98	100.40 -0.40 -1.22	108.10 0.54 -0.41
NEG MILLWOOD___DRP 24198	108.14 9.92 0.00	101.89 8.58 0.00	99.09 8.27 0.00	95.57 7.24 0.00	95.81 7.42 0.00	97.33 7.79 0.00	106.56 9.51 -0.06	114.93 9.48 -17.70	131.32 10.43 -30.98	138.66 11.11 -29.19	152.01 11.70 -34.93	166.90 14.10 -29.12	170.37 17.90 0.51	182.33 19.45 0.59	203.69 20.13 -22.49	209.51 20.14 -30.82	216.22 21.17 -29.69	206.97 16.66 -62.17	173.50 15.29 -36.86	158.97 13.87 -32.35	153.02 13.01 -33.35	143.42 12.33 -24.81	121.41 11.15 -10.68	122.36 11.57 -3.65
NEG NORTH_FLCN_SEA 23793	90.46 -7.76 0.00	85.93 -7.37 0.00	83.65 -7.18 0.00	81.71 -6.62 0.00	81.67 -6.72 0.00	82.55 -6.98 0.00	89.82 -7.18 0.00	82.75 -5.00 0.00	83.79 -6.11 0.00	91.57 -6.79 0.00	98.22 -7.17 0.00	106.85 -8.78 8.06	118.81 -11.17 23.01	124.35 -12.42 26.70	127.01 -12.72 21.34	125.04 -12.68 20.84	125.70 -13.06 26.60	111.41 -10.38 6.36	112.13 -9.22 0.00	104.19 -8.57 0.00	98.24 -7.68 0.74	94.64 -7.86 3.77	92.11 -7.47 0.00	98.68 -8.46 0.00
NEG NORTH_KES_CHATEGAY 23792	91.54 -6.68 0.00	87.05 -6.25 0.00	84.65 -6.18 0.00	82.68 -5.65 0.00	82.73 -5.66 0.00	83.54 -6.00 0.00	90.79 -6.21 0.00	83.63 -4.12 0.00	84.60 -5.30 0.00	92.46 -5.90 0.00	99.06 -6.32 0.00	107.96 -7.67 8.06	120.18 -9.79 23.01	125.98 -10.79 26.70	128.78 -10.95 21.34	126.78 -10.94 20.84	127.52 -11.24 26.60	112.82 -8.97 6.36	113.22 -8.13 0.00	105.31 -7.44 0.00	99.20 -6.72 0.74	95.71 -6.80 3.77	93.40 -6.17 0.00	99.86 -7.29 0.00
NEG NORTH___ALICE_FALLS 23915	91.15 -7.07 0.00	86.68 -6.62 0.00	84.38 -6.45 0.00	82.50 -5.83 0.00	82.37 -6.01 0.00	83.27 -6.27 0.00	90.69 -6.30 0.00	83.54 -4.21 0.00	84.60 -5.30 0.00	92.46 -5.90 0.00	99.17 -6.22 0.00	107.96 -7.67 8.06	120.18 -9.79 23.01	125.82 -10.95 26.70	128.46 -11.27 21.34	126.46 -11.26 20.84	127.19 -11.58 26.60	112.43 -9.35 6.36	113.22 -8.13 0.00	105.20 -7.55 0.00	99.30 -6.61 0.74	95.60 -6.91 3.77	92.81 -6.77 0.00	99.54 -7.61 0.00
NEG NORTH___LWR_SARANAC 23913	91.15 -7.07 0.00	86.68 -6.62 0.00	84.38 -6.45 0.00	82.50 -5.83 0.00	82.46 -5.92 0.00	83.27 -6.27 0.00	90.69 -6.30 0.00	83.54 -4.21 0.00	84.60 -5.30 0.00	92.46 -5.90 0.00	99.17 -6.22 0.00	107.96 -7.67 8.06	120.18 -9.79 23.01	125.82 -10.95 26.70	128.46 -11.27 21.34	126.46 -11.26 20.84	127.19 -11.58 26.60	112.43 -9.35 6.36	113.22 -8.13 0.00	105.20 -7.55 0.00	99.30 -6.61 0.74	95.60 -6.91 3.77	92.81 -6.77 0.00	99.54 -7.61 0.00
NEG NORTH___PLATTSBURG 23628	91.15 -7.07 0.00	86.68 -6.62 0.00	84.38 -6.45 0.00	82.50 -5.83 0.00	82.37 -6.01 0.00	83.27 -6.27 0.00	90.69 -6.30 0.00	83.54 -4.21 0.00	84.60 -5.30 0.00	92.46 -5.90 0.00	99.17 -6.22 0.00	107.96 -7.67 8.06	120.18 -9.79 23.01	125.82 -10.95 26.70	128.46 -11.27 21.34	126.46 -11.26 20.84	127.19 -11.58 26.60	112.43 -9.35 6.36	113.22 -8.13 0.00	105.20 -7.55 0.00	99.30 -6.61 0.74	95.60 -6.91 3.77	92.81 -6.77 0.00	99.54 -7.61 0.00
NEG WEST_LEA_LOCKPORT 23791	93.80 -4.42 0.00	90.69 -2.61 0.00	89.64 -1.18 0.00	87.80 -0.53 0.00	87.50 -0.88 0.00	90.52 0.98 0.00	94.39 -2.62 -0.01	76.00 -11.58 0.17	80.06 -10.88 -1.03	88.11 -11.21 -0.97	95.27 -11.28 -1.16	105.77 -13.23 4.68	120.45 -16.37 16.16	127.22 -17.49 18.76	128.36 -17.72 14.99	126.95 -16.97 14.64	128.66 -18.02 18.68	109.71 -14.86 3.57	108.53 -13.96 -1.14	99.37 -13.08 0.31	94.98 -12.27 -0.59	91.35 -10.95 3.98	87.59 -12.35 -0.36	101.00 -6.64 -0.49
NEG WEST___LANCASTR 23811	94.10 -4.13 0.00	90.60 -2.71 0.00	89.01 -1.82 0.00	87.09 -1.24 0.00	86.97 -1.41 0.00	89.45 -0.09 0.00	94.10 -2.91 -0.01	79.92 -8.69 -0.85	84.27 -7.55 -1.91	92.59 -7.57 -1.80	99.85 -7.69 -2.16	111.19 -8.41 4.08	126.82 -9.33 16.83	134.13 -9.81 19.53	136.44 -9.02 15.61	135.54 -7.77 15.24	136.98 -8.93 19.46	117.73 -7.43 2.98	115.82 -7.65 -2.12	106.20 -8.12 -1.56	100.82 -7.36 -1.52	97.27 -7.12 1.89	90.98 -9.26 -0.67	101.33 -6.43 -0.61
NEG_PENN_ALLEGHNY 23528	99.99 1.77 0.00	95.17 1.87 0.00	92.82 2.00 0.00	90.45 2.12 0.00	90.42 2.03 0.00	91.78 2.24 0.00	99.15 2.13 -0.02	94.10 0.97 -5.38	101.00 1.89 -9.21	109.39 2.36 -8.67	118.40 2.63 -10.38	134.80 3.59 -7.53	154.66 5.05 3.37	164.95 5.39 3.91	164.38 6.44 3.13	162.32 6.82 3.05	168.08 6.61 3.90	140.24 5.00 -7.10	135.78 4.25 -10.19	126.13 3.50 -9.88	119.67 3.20 -9.81	116.51 2.98 -7.26	104.15 1.39 -3.17	110.13 1.82 -1.16
NEG___GEN_MONROE 24207	96.85 -1.38 0.00	92.93 -0.37 0.00	91.19 0.36 0.00	89.39 1.06 0.00	89.09 0.71 0.00	91.69 2.15 0.00	97.20 0.19 -0.01	81.14 -5.88 0.73	88.20 -4.76 -3.06	96.72 -4.52 -2.89	105.15 -3.69 -3.45	121.62 -4.08 -2.01	145.56 -4.90 2.53	155.46 -5.07 2.94	153.57 -5.15 2.35	151.67 -4.60 2.29	157.31 -5.13 2.93	124.99 -5.13 -1.97	120.01 -4.73 -3.39	112.25 -4.74 -4.23	105.29 -4.59 -3.22	106.12 -3.83 -3.67	94.76 -5.88 -1.06	105.53 -2.04 -0.42
NEPA___ENERGY 23901	93.31 -4.91 0.00	89.57 -3.73 0.00	87.92 -2.91 0.00	85.95 -2.38 0.00	85.91 -2.47 0.00	87.84 -1.70 0.00	93.13 -3.88 -0.01	82.27 -7.02 -1.54	87.43 -5.39 -2.92	95.70 -5.41 -2.75	102.88 -5.80 -3.29	115.69 -5.57 2.43	133.11 -5.05 14.82	140.87 -5.39 17.20	143.94 -3.38 13.75	143.39 -1.74 13.43	145.42 -2.81 17.14	124.16 -2.43 1.55	121.18 -3.40 -3.23	110.85 -4.74 -2.83	104.95 -4.37 -2.66	100.66 -5.21 0.41	92.72 -7.87 -1.01	100.97 -6.86 -0.68
NEVERSINK___HYD 23608	106.67 8.45 0.00	101.23 7.93 0.00	98.55 7.72 0.00	95.49 7.15 0.00	95.63 7.25 0.00	96.79 7.25 0.00	105.38 8.34 -0.05	110.25 7.63 -14.86	124.82 8.81 -26.10	132.39 9.44 -24.59	144.93 10.12 -29.43	160.42 12.24 -24.49	168.18 15.76 0.56	179.82 17.00 0.65	191.92 17.72 -13.13	194.24 17.60 -18.09	201.24 18.52 -17.35	186.09 14.35 -43.59	164.87 13.11 -30.41	151.86 11.84 -27.26	146.17 11.41 -28.09	138.01 10.84 -20.90	118.03 9.46 -8.99	120.40 10.18 -3.07
NEWTON___FALLS_HYD 23847	95.27 -2.95 0.00	90.60 -2.71 0.00	88.01 -2.82 0.00	86.21 -2.12 0.00	85.91 -2.47 0.00	87.12 -2.42 0.00	94.28 -2.72 0.00	86.44 -1.32 0.00	88.11 -1.80 0.00	96.10 -2.26 0.00	102.43 -2.95 0.00	119.98 -3.71 0.00	147.17 -5.81 0.00	157.09 -6.38 0.00	153.98 -7.09 0.00	151.74 -6.82 0.00	158.25 -7.11 0.00	121.86 -6.28 0.00	116.13 -5.22 0.00	108.02 -4.74 0.00	102.71 -3.95 0.00	103.30 -2.98 0.00	97.09 -2.49 0.00	103.40 -3.75 0.00
NIAGARA___ 23760	92.13 -6.09 0.00	89.20 -4.11 0.00	88.19 -2.63 0.00	86.39 -1.94 0.00	86.17 -2.21 0.00	89.09 -0.45 0.00	92.83 -4.17 -0.01	74.44 -13.16 0.15	77.23 -12.59 0.08	85.00 -13.28 0.08	91.80 -13.49 0.09	100.00 -15.96 7.73	111.24 -19.89 21.86	116.86 -21.25 25.36	119.37 -21.42 20.27	117.99 -20.77 19.80	118.11 -21.99 25.27	104.22 -17.81 6.11	104.75 -16.50 0.09	97.15 -15.33 0.28	91.36 -14.51 0.80	89.17 -13.18 3.93	85.32 -14.24 0.02	99.50 -8.14 -0.49

NINE_MILE_1 23575	96.94 -1.28 0.00	92.18 -1.12 0.00	89.83 -1.00 0.00	87.54 -0.79 0.00	87.50 -0.88 0.00	88.82 -0.72 0.00	95.93 -1.07 0.00	86.79 -2.02 -1.05	90.05 -1.71 -1.85	98.43 -1.67 -1.74	105.89 -1.58 -2.09	123.58 -1.86 -1.75	150.54 -2.45 0.00	160.85 -2.62 0.00	158.49 -2.58 0.00	156.18 -2.38 0.00	162.72 -2.65 0.00	127.45 -2.31 -1.62	121.22 -2.18 -2.05	112.66 -2.03 -1.93	106.73 -1.92 -1.99	105.95 -1.81 -1.48	98.23 -1.99 -0.64	105.86 -1.50 -0.22
NINE_MILE_2 23744	96.94 -1.28 0.00	92.18 -1.12 0.00	89.83 -1.00 0.00	87.54 -0.79 0.00	87.50 -0.88 0.00	88.91 -0.63 0.00	95.93 -1.07 0.00	86.87 -1.93 -1.05	90.04 -1.71 -1.84	98.42 -1.67 -1.73	105.88 -1.58 -2.07	123.69 -1.73 -1.74	150.54 -2.45 0.00	160.85 -2.62 0.00	158.49 -2.58 0.00	156.18 -2.38 0.00	162.72 -2.65 0.00	127.57 -2.31 -1.60	121.20 -2.18 -2.03	112.65 -2.03 -1.92	106.72 -1.92 -1.98	105.94 -1.81 -1.47	98.22 -1.99 -0.63	105.86 -1.50 -0.22
NM_CAPITAL___DRP 24208	103.43 5.21 0.00	98.06 4.76 0.00	95.09 4.27 0.00	91.95 3.62 0.00	92.10 3.71 0.00	93.39 3.85 0.00	101.72 4.66 -0.07	114.11 4.30 -22.05	132.99 4.32 -38.77	140.00 5.11 -36.52	154.25 5.16 -43.70	166.04 5.69 -36.66	160.17 7.19 0.00	171.32 7.85 0.00	168.32 7.25 0.00	165.37 6.82 0.00	172.31 6.95 0.00	167.86 5.89 -33.82	170.43 6.19 -42.89	158.89 5.75 -40.38	153.75 5.33 -41.75	142.48 5.21 -31.00	117.82 4.88 -13.36	116.94 5.25 -4.55
NM_CENTRAL___DRP 24181	98.81 0.59 0.00	93.96 0.65 0.00	91.55 0.73 0.00	89.21 0.88 0.00	89.09 0.71 0.00	90.61 1.07 0.00	97.87 0.87 0.00	88.82 -0.26 -1.33	92.52 0.27 -2.34	101.16 0.59 -2.21	109.08 1.05 -2.64	127.26 1.36 -2.21	154.67 1.68 0.00	165.27 1.80 0.00	163.16 2.09 0.00	160.78 2.22 0.00	167.35 1.98 0.00	131.34 1.15 -2.04	124.79 0.85 -2.59	115.88 0.68 -2.44	109.82 0.64 -2.52	109.00 0.85 -1.88	100.39 0.00 -0.81	108.06 0.64 -0.27
NM_FRONTIER___DRP 24179	92.62 -5.60 0.00	89.66 -3.64 0.00	88.74 -2.09 0.00	86.92 -1.41 0.00	86.62 -1.77 0.00	89.54 0.00 0.00	93.22 -3.78 -0.01	74.59 -13.08 0.09	77.67 -12.50 -0.26	85.43 -13.18 -0.25	92.30 -13.38 -0.30	100.94 -15.83 6.92	112.77 -19.73 20.47	118.63 -21.09 23.76	120.82 -21.26 18.99	119.40 -20.61 18.54	119.87 -21.83 23.67	105.03 -17.68 5.43	105.14 -16.50 -0.29	97.27 -15.33 0.15	91.88 -14.40 0.38	89.41 -13.07 3.79	85.64 -14.04 -0.10	99.83 -7.82 -0.50
NM_ST_REGIS___HYD 24053	92.43 -5.80 0.00	87.89 -5.41 0.00	85.29 -5.54 0.00	83.65 -4.68 0.00	83.35 -5.04 0.00	84.25 -5.28 0.00	91.47 -5.53 0.00	84.51 -3.25 0.00	85.50 -4.41 0.00	93.15 -5.21 0.00	98.95 -6.43 0.00	107.47 -8.16 8.06	118.19 -11.78 23.01	124.02 -12.75 26.70	126.36 -13.37 21.34	124.56 -13.16 20.84	125.21 -13.56 26.60	110.77 -11.02 6.36	112.01 -9.34 0.00	104.07 -8.68 0.00	98.34 -7.57 0.74	95.60 -6.91 3.77	94.20 -5.38 0.00	100.18 -6.96 0.00
NORTHPORT___1 23551	109.42 11.20 0.00	103.84 10.54 0.00	100.54 9.72 0.00	96.37 8.04 0.00	96.78 8.40 0.00	98.40 8.86 0.00	108.59 11.54 -0.05	117.64 12.55 -17.34	133.31 13.13 -30.28	139.87 12.98 -28.53	152.27 12.75 -34.14	166.36 14.22 -28.45	169.59 17.13 0.53	179.04 16.18 0.61	202.51 16.27 -25.17	208.26 15.22 -34.48	215.47 16.87 -33.23	207.03 13.20 -65.69	170.96 13.23 -36.38	157.45 13.08 -31.61	151.41 12.16 -32.59	144.98 14.45 -24.25	144.37 13.94 -30.85	132.95 14.46 -11.34
NORTHPORT___2 23552	109.42 11.20 0.00	103.84 10.54 0.00	100.54 9.72 0.00	96.37 8.04 0.00	96.78 8.40 0.00	98.40 8.86 0.00	108.59 11.54 -0.05	117.64 12.55 -17.34	133.31 13.13 -30.28	139.87 12.98 -28.53	152.27 12.75 -34.14	166.36 14.22 -28.45	169.59 17.13 0.53	179.04 16.18 0.61	202.51 16.27 -25.17	208.26 15.22 -34.48	215.47 16.87 -33.23	207.03 13.20 -65.69	170.96 13.23 -36.38	157.45 13.08 -31.61	151.41 12.16 -32.59	144.98 14.45 -24.25	144.37 13.94 -30.85	132.95 14.46 -11.34
NORTHPORT___3 23553	107.45 9.23 0.00	101.14 7.84 0.00	97.91 7.08 0.00	93.90 5.56 0.00	94.30 5.92 0.00	95.80 6.27 0.00	105.68 8.63 -0.05	115.27 10.18 -17.33	130.43 10.25 -30.28	136.62 9.74 -28.53	149.00 9.48 -34.13	162.77 10.64 -28.44	165.76 13.31 0.54	176.75 13.89 0.62	200.57 14.34 -25.16	207.14 14.11 -34.47	213.64 15.05 -33.23	205.75 11.92 -65.69	168.64 10.92 -36.37	154.40 10.04 -31.61	148.64 9.39 -32.59	141.69 11.16 -24.25	141.34 10.95 -30.81	129.63 11.14 -11.34
NORTHPORT___4 23650	107.45 9.23 0.00	101.14 7.84 0.00	97.91 7.08 0.00	93.90 5.56 0.00	94.30 5.92 0.00	95.80 6.27 0.00	105.68 8.63 -0.05	115.27 10.18 -17.33	130.43 10.25 -30.28	136.62 9.74 -28.53	149.00 9.48 -34.13	162.77 10.64 -28.44	165.76 13.31 0.54	176.75 13.89 0.62	200.57 14.34 -25.16	207.14 14.11 -34.47	213.64 15.05 -33.23	205.75 11.92 -65.69	168.64 10.92 -36.37	154.40 10.04 -31.61	148.64 9.39 -32.59	141.69 11.16 -24.25	141.34 10.95 -30.81	129.63 11.14 -11.34
NORTHPORT___IC 23718	109.42 11.20 0.00	103.84 10.54 0.00	100.54 9.72 0.00	96.37 8.04 0.00	96.78 8.40 0.00	98.40 8.86 0.00	108.59 11.54 -0.05	117.64 12.55 -17.34	133.31 13.13 -30.28	139.87 12.98 -28.53	152.27 12.75 -34.14	166.36 14.22 -28.45	169.59 17.13 0.53	179.04 16.18 0.61	202.51 16.27 -25.17	208.26 15.22 -34.48	215.47 16.87 -33.23	207.03 13.20 -65.69	170.96 13.23 -36.38	157.45 13.08 -31.61	151.41 12.16 -32.59	144.98 14.45 -24.25	144.37 13.94 -30.85	132.95 14.46 -11.34
NPX_GEN_1385_PROXY 323591	109.61 11.39 0.00	103.94 10.64 0.00	100.73 9.90 0.00	96.55 8.21 0.00	96.96 8.57 0.00	98.58 9.04 0.00	108.79 11.74 -0.05	117.82 12.72 -17.34	133.49 13.31 -30.28	140.07 13.18 -28.53	152.48 12.96 -34.14	166.49 14.35 -28.45	169.90 17.44 0.53	179.37 16.51 0.61	202.83 16.59 -25.17	208.42 15.38 -34.48	215.63 17.03 -33.23	207.16 13.33 -65.69	171.20 13.47 -36.38	157.56 13.19 -31.61	151.63 12.37 -32.59	145.09 14.56 -24.25	144.47 14.04 -30.85	133.16 14.68 -11.34
NPX_GEN_CSC 323557	109.91 11.69 0.00	104.78 11.48 0.00	101.72 10.90 0.00	97.43 9.10 0.00	97.75 9.37 0.00	99.48 9.94 0.00	109.85 12.80 -0.05	118.96 13.87 -17.34	134.84 14.65 -30.28	141.84 14.95 -28.53	154.59 15.07 -34.14	169.45 17.32 -28.45	173.72 21.26 0.53	183.62 20.76 0.61	206.21 19.97 -25.17	211.27 18.23 -34.48	218.44 19.84 -33.23	209.34 15.51 -65.69	172.90 15.17 -36.38	158.57 14.21 -31.61	152.48 13.23 -32.59	146.57 16.05 -24.25	145.57 15.14 -30.86	133.63 15.11 -11.38
NSINS_S_GLNS_FALLS 23858	107.16 8.94 0.00	101.51 8.21 0.00	97.82 6.99 0.00	94.34 6.01 0.00	94.84 6.45 0.00	96.61 7.07 0.00	105.70 8.63 -0.07	117.87 7.55 -22.57	136.69 7.10 -39.68	143.41 7.67 -37.38	157.91 7.80 -44.73	168.63 7.42 -37.52	164.00 11.01 0.00	175.57 12.10 0.00	173.92 10.47 -2.38	171.47 9.67 -3.24	176.44 7.94 -3.13	175.00 8.59 -38.27	175.71 10.19 -44.16	163.67 9.58 -41.33	158.46 9.07 -42.73	147.26 9.25 -31.73	121.92 8.66 -13.67	120.91 9.11 -4.65
NUCOR_STEEL___DRP 24197	98.81 0.59 0.00	93.30 0.00 0.00	90.83 0.00 0.00	88.86 0.53 0.00	88.74 0.35 0.00	90.52 0.98 0.00	97.49 0.48 -0.01	88.30 -1.49 -2.04	92.70 -0.72 -3.51	101.57 -0.10 -3.31	109.97 0.63 -3.96	128.24 1.24 -3.32	154.82 1.84 0.00	165.43 1.96 0.00	163.32 2.25 0.00	161.09 2.54 0.00	167.68 2.32 0.00	132.10 0.90 -3.06	126.20 0.97 -3.88	117.18 0.68 -3.74	111.19 0.75 -3.78	110.07 0.85 -2.94	99.79 -1.00 -1.21	107.56 0.00 -0.41
NYISO_LBMP_REFERENCE 24008	98.22 0.00 0.00	93.30 0.00 0.00	90.83 0.00 0.00	88.33 0.00 0.00	88.38 0.00 0.00	89.54 0.00 0.00	97.00 0.00 0.00	87.75 0.00 0.00	89.91 0.00 0.00	98.36 0.00 0.00	105.38 0.00 0.00	123.69 0.00 0.00	152.98 0.00 0.00	163.47 0.00 0.00	161.07 0.00 0.00	158.56 0.00 0.00	165.36 0.00 0.00	128.14 0.00 0.00	121.35 0.00 0.00	112.76 0.00 0.00	106.66 0.00 0.00	106.28 0.00 0.00	99.58 0.00 0.00	107.15 0.00 0.00

NYPA_BRENTWD____GT 24164	110.60 12.38 0.00	104.78 11.48 0.00	101.45 10.63 0.00	97.25 8.92 0.00	97.66 9.28 0.00	99.21 9.67 0.00	109.66 12.61 -0.05	118.78 13.69 -17.34	134.75 14.56 -30.28	141.74 14.85 -28.53	153.85 14.33 -34.14	167.97 15.83 -28.45	172.04 19.58 0.53	182.15 19.29 0.61	205.73 19.49 -25.17	211.59 18.55 -34.48	218.77 20.17 -33.23	209.47 15.63 -65.69	173.02 15.29 -36.38	159.25 14.88 -31.61	153.12 13.87 -32.59	146.57 16.05 -24.25	146.09 15.63 -30.88	134.44 15.86 -11.44
NYPA_GOWANUS____GT5 24156	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NYPA_GOWANUS____GT6 24157	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04
NYPA_HARLEM__RVR__GT1 24160	108.74 10.51 -0.01	141.60 9.52 -38.78	107.85 8.99 -8.03	100.03 8.13 -3.57	96.70 8.31 -0.01	105.39 8.69 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.11 12.22 -37.50	166.36 14.22 -28.45	170.19 17.75 0.53	182.14 19.29 0.62	205.88 19.65 -25.16	212.69 19.66 -34.47	219.26 20.67 -33.22	210.35 16.53 -65.68	172.78 15.05 -36.38	158.13 13.76 -31.62	156.22 12.91 -36.65	156.93 12.33 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
NYPA_HARLEM__RVR__GT2 24161	108.74 10.51 -0.01	141.60 9.52 -38.78	107.85 8.99 -8.03	100.03 8.13 -3.57	96.70 8.31 -0.01	105.39 8.69 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.11 12.22 -37.50	166.36 14.22 -28.45	170.19 17.75 0.53	182.14 19.29 0.62	205.88 19.65 -25.16	212.69 19.66 -34.47	219.26 20.67 -33.22	210.35 16.53 -65.68	172.78 15.05 -36.38	158.13 13.76 -31.62	156.22 12.91 -36.65	156.93 12.33 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
NYPA_KENT____GT 24152	150.58 11.10 -41.26	145.62 9.70 -42.61	108.82 9.17 -8.82	100.47 8.21 -3.93	96.70 8.31 -0.01	106.19 8.77 -7.88	147.02 10.57 -39.45	154.60 10.62 -56.23	175.23 11.51 -73.82	185.65 12.39 -74.90	160.00 12.86 -41.76	113.38 15.09 25.39	160.00 18.97 11.95	138.13 20.43 45.77	176.36 20.94 5.65	187.34 20.93 -7.85	198.00 21.99 -10.64	182.64 17.30 -37.20	122.64 16.02 14.73	160.00 14.66 -32.59	160.00 13.65 -39.69	160.00 13.07 -40.65	170.00 12.35 -58.07	180.61 12.86 -60.61
NYPA_POUCH1____GT 24155	164.40 11.20 -54.98	159.71 9.61 -56.80	111.58 8.99 -11.77	101.61 8.04 -5.24	96.53 8.13 -0.02	108.55 8.51 -10.50	159.94 10.38 -52.57	164.61 10.62 -66.24	205.10 11.33 -103.87	225.34 12.39 -114.59	305.51 12.86 -187.27	300.23 15.21 -161.33	299.00 19.28 -126.74	298.96 20.76 -114.73	299.27 21.26 -116.94	299.05 21.25 -119.25	299.09 22.32 -111.40	299.43 17.56 -153.73	299.38 16.26 -161.77	304.42 14.88 -176.78	307.12 13.87 -186.60	311.54 13.39 -191.88	319.61 12.55 -207.48	231.75 12.86 -111.74
NYPA_VERNON____GT2 24162	154.08 10.90 -44.95	149.25 9.52 -46.43	109.52 9.08 -9.62	100.74 8.13 -4.28	96.70 8.31 -0.01	106.80 8.69 -8.58	150.55 10.57 -42.98	157.09 10.44 -58.89	167.56 11.24 -66.42	171.94 12.10 -61.48	160.97 12.65 -42.94	149.14 14.97 -10.49	167.35 18.82 4.45	167.62 20.27 16.12	196.27 20.62 -14.58	204.50 20.61 -25.33	212.50 21.66 -25.47	201.21 17.17 -55.90	155.95 15.78 -18.82	188.48 14.43 -61.29	189.18 13.44 -69.08	161.39 12.86 -42.25	168.44 12.15 -56.71	161.86 12.54 -42.18
NYPA_VERNON____GT3 24163	154.08 10.90 -44.95	149.25 9.52 -46.43	109.52 9.08 -9.62	100.74 8.13 -4.28	96.70 8.31 -0.01	106.80 8.69 -8.58	150.55 10.57 -42.98	157.09 10.44 -58.89	167.56 11.24 -66.42	171.94 12.10 -61.48	160.97 12.65 -42.94	149.14 14.97 -10.49	167.35 18.82 4.45	167.62 20.27 16.12	196.27 20.62 -14.58	204.50 20.61 -25.33	212.50 21.66 -25.47	201.21 17.17 -55.90	155.95 15.78 -18.82	188.48 14.43 -61.29	189.18 13.44 -69.08	161.39 12.86 -42.25	168.44 12.15 -56.71	161.86 12.54 -42.18
NYPA__ASTORIA_CC1 323568	146.67 10.90 -37.54	141.69 9.61 -38.78	107.94 9.08 -8.03	100.03 8.13 -3.57	96.70 8.31 -0.01	105.48 8.77 -7.17	143.48 10.57 -35.91	151.76 10.44 -53.56	157.70 11.24 -56.56	160.40 12.10 -49.94	160.40 12.65 -42.37	167.64 14.84 -29.11	171.28 18.82 0.52	183.14 20.27 0.60	206.86 20.62 -25.18	213.65 20.61 -34.49	220.27 21.66 -33.24	211.01 17.17 -65.69	173.51 15.78 -36.39	194.60 14.43 -67.41	194.22 13.44 -74.12	158.47 12.86 -39.34	159.41 12.15 -47.68	147.47 12.54 -27.78
NYPA__ASTORIA_CC2 323569	146.67 10.90 -37.54	141.69 9.61 -38.78	107.94 9.08 -8.03	100.03 8.13 -3.57	96.70 8.31 -0.01	105.48 8.77 -7.17	143.48 10.57 -35.91	151.76 10.44 -53.56	157.70 11.24 -56.56	160.40 12.10 -49.94	160.40 12.65 -42.37	167.64 14.84 -29.11	171.28 18.82 0.52	183.14 20.27 0.60	206.86 20.62 -25.18	213.65 20.61 -34.49	220.27 21.66 -33.24	211.01 17.17 -65.69	173.51 15.78 -36.39	194.60 14.43 -67.41	194.22 13.44 -74.12	158.47 12.86 -39.34	159.41 12.15 -47.68	147.47 12.54 -27.78
NYPA__HOLTSVILL 23794	109.91 11.69 0.00	104.31 11.01 0.00	101.18 10.35 0.00	96.90 8.57 0.00	97.31 8.93 0.00	98.94 9.40 0.00	109.27 12.22 -0.05	118.43 13.34 -17.34	134.21 14.03 -30.28	141.15 14.26 -28.53	153.64 14.12 -34.14	168.34 16.20 -28.45	172.19 19.73 0.53	182.31 19.45 0.61	205.41 19.17 -25.17	210.80 17.76 -34.48	217.95 19.35 -33.23	208.96 15.12 -65.69	172.65 14.93 -36.38	158.35 13.98 -31.61	152.27 13.01 -32.59	146.26 15.73 -24.25	145.47 15.04 -30.86	133.63 15.11 -11.38
NYPA__HELLGATE_GT1 24158	108.74 10.51 -0.01	141.60 9.52 -38.78	107.85 8.99 -8.03	100.03 8.13 -3.57	96.70 8.31 -0.01	105.39 8.69 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.21 17.75 0.52	182.16 19.29 0.60	205.90 19.65 -25.18	212.70 19.66 -34.48	219.27 20.67 -33.24	210.36 16.53 -65.69	172.75 15.05 -36.35	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
NYPA__HELLGATE_GT2 24159	108.74 10.51 -0.01	141.60 9.52 -38.78	107.85 8.99 -8.03	100.03 8.13 -3.57	96.70 8.31 -0.01	105.39 8.69 -7.17	107.24 10.18 -0.06	124.22 10.18 -26.28	152.07 10.88 -51.29	153.49 11.70 -43.43	155.00 12.12 -37.50	166.36 14.22 -28.45	170.21 17.75 0.52	182.16 19.29 0.60	205.90 19.65 -25.18	212.70 19.66 -34.48	219.27 20.67 -33.24	210.36 16.53 -65.69	172.75 15.05 -36.35	158.13 13.76 -31.62	156.11 12.80 -36.65	156.82 12.22 -38.32	159.01 11.75 -47.68	147.04 12.11 -27.78
NYS_BARGE__HYD 23848	94.19 -4.03 0.00	90.97 -2.33 0.00	89.92 -0.91 0.00	88.07 -0.26 0.00	87.76 -0.62 0.00	90.79 1.25 0.00	94.68 -2.33 -0.01	76.24 -11.32 0.20	80.54 -10.52 -1.15	88.53 -10.92 -1.08	95.83 -10.85 -1.30	106.66 -12.74 4.28	121.88 -15.76 15.35	128.82 -16.84 17.81	129.76 -17.07 14.24	128.32 -16.33 13.90	130.26 -17.36 17.74	110.43 -14.48 3.23	109.16 -13.47 -1.27	99.66 -12.74 0.36	95.46 -11.95 -0.74	91.74 -10.52 4.02	87.93 -12.05 -0.40	101.31 -6.32 -0.49
O.H_GEN_BRUCE 24063	92.13 -6.09 0.00	89.10 -4.20 0.00	88.19 -2.63 0.00	86.30 -2.03 0.00	86.09 -2.30 0.00	89.00 -0.54 0.00	92.74 -4.27 -0.01	74.44 -13.08 0.24	76.99 -12.50 0.42	83.36 -13.18 1.82	91.42 -13.49 0.47	98.26 -15.83 9.59	110.22 -19.73 23.03	115.66 -21.09 26.72	118.45 -21.26 21.36	117.09 -20.61 20.85	116.92 -21.83 26.62	103.86 -17.56 6.72	104.51 -16.38 0.46	97.10 -15.22 0.43	90.96 -14.51 1.19	89.01 -13.18 4.09	83.79 -14.14 1.65	101.00 -8.14 -2.00

OAK ORCHARD___HYD 24046	96.16 -2.06 0.00	92.18 -1.12 0.00	90.37 -0.45 0.00	88.51 0.18 0.00	88.30 -0.09 0.00	90.61 1.07 0.00	96.32 -0.68 -0.01	80.85 -6.06 0.85	88.21 -5.12 -3.43	96.67 -4.92 -3.23	104.93 -4.32 -3.86	122.10 -4.82 -3.24	147.17 -5.81 0.00	157.26 -6.21 0.00	154.95 -6.12 0.00	153.01 -5.55 0.00	159.25 -6.12 0.00	125.37 -5.77 -2.99	119.68 -5.46 -3.79	111.47 -5.30 -4.02	105.23 -5.12 -3.69	105.25 -4.46 -3.44	94.59 -6.17 -1.18	104.76 -2.79 -0.40
OCC_CHEM___DRP 24175	92.82 -5.40 0.00	89.85 -3.45 0.00	88.83 -2.00 0.00	87.01 -1.32 0.00	86.70 -1.68 0.00	89.72 0.18 0.00	93.42 -3.59 -0.01	74.78 -12.90 0.08	77.80 -12.41 -0.30	85.66 -12.98 -0.29	92.55 -13.17 -0.34	101.28 -15.58 6.82	113.25 -19.43 20.31	119.15 -20.76 23.56	121.14 -21.10 18.83	119.87 -20.30 18.39	120.40 -21.50 23.47	105.25 -17.56 5.34	105.43 -16.26 -0.34	97.40 -15.22 0.14	92.04 -14.29 0.33	89.64 -12.86 3.78	85.75 -13.94 -0.11	99.94 -7.71 -0.50
OLIN_CORP_DRP 24177	93.21 -5.01 0.00	90.13 -3.17 0.00	89.19 -1.63 0.00	87.36 -0.97 0.00	87.06 -1.33 0.00	89.98 0.45 0.00	93.80 -3.20 -0.01	75.22 -12.46 0.07	78.74 -11.78 -0.61	86.64 -12.29 -0.58	93.64 -12.44 -0.69	102.98 -14.72 5.99	116.01 -18.20 18.77	122.07 -19.62 21.78	123.85 -19.81 17.41	122.53 -19.03 17.00	123.49 -20.17 21.70	106.96 -16.53 4.65	106.62 -15.41 -0.68	98.20 -14.43 0.13	93.17 -13.55 -0.05	90.39 -12.12 3.77	86.45 -13.34 -0.22	100.36 -7.29 -0.50
ONONDAGA_REF_OCCRA 23987	99.11 0.88 0.00	94.05 0.75 0.00	91.64 0.82 0.00	89.30 0.97 0.00	89.18 0.80 0.00	90.70 1.16 0.00	98.07 1.07 0.00	89.38 0.09 -1.54	93.24 0.63 -2.70	101.89 0.98 -2.54	110.01 1.58 -3.05	128.22 1.98 -2.55	155.58 2.60 0.00	166.09 2.62 0.00	163.97 2.90 0.00	161.57 3.01 0.00	168.18 2.81 0.00	132.29 1.79 -2.36	125.92 1.58 -2.99	116.93 1.35 -2.82	110.85 1.28 -2.91	109.82 1.38 -2.17	101.01 0.50 -0.93	108.43 0.96 -0.32
ONONDAGA___COGEN 23986	98.81 0.59 0.00	93.86 0.56 0.00	91.46 0.64 0.00	89.21 0.88 0.00	89.18 0.80 0.00	90.61 1.07 0.00	97.87 0.87 0.00	89.12 -0.26 -1.63	92.89 0.18 -2.80	101.49 0.49 -2.64	109.49 0.95 -3.16	127.70 1.36 -2.65	154.67 1.68 0.00	165.10 1.63 0.00	163.00 1.93 0.00	160.46 1.90 0.00	167.18 1.82 0.00	131.74 1.15 -2.45	125.43 0.97 -3.10	116.53 0.79 -2.99	110.32 0.64 -3.02	109.47 0.85 -2.35	100.74 0.20 -0.97	108.33 0.86 -0.33
ONTARIO___LFGE 23819	97.63 -0.59 0.00	93.12 -0.19 0.00	91.01 0.18 0.00	88.95 0.62 0.00	88.83 0.44 0.00	90.79 1.25 0.00	97.29 0.29 -0.01	87.10 -2.98 -2.33	91.78 -1.89 -3.76	100.53 -1.38 -3.55	108.68 -0.95 -4.24	126.27 -0.62 -3.20	151.64 -0.31 1.03	161.94 -0.33 1.20	160.43 0.32 0.96	158.41 0.79 0.94	164.34 0.17 1.19	130.50 -0.64 -3.00	124.67 -0.85 -4.16	115.79 -1.24 -4.28	109.51 -1.17 -4.02	108.72 -0.96 -3.40	98.19 -2.69 -1.30	106.54 -1.07 -0.47
OSWEGATCHIE___HYD 24044	95.27 -2.95 0.00	90.60 -2.71 0.00	88.01 -2.82 0.00	86.21 -2.12 0.00	85.91 -2.47 0.00	87.12 -2.42 0.00	94.28 -2.72 0.00	86.44 -1.32 0.00	88.11 -1.80 0.00	96.10 -2.26 0.00	102.43 -2.95 0.00	119.98 -3.71 0.00	147.17 -5.81 0.00	157.09 -6.38 0.00	153.98 -7.09 0.00	151.74 -6.82 0.00	158.25 -7.11 0.00	121.86 -6.28 0.00	116.13 -5.22 0.00	108.02 -4.74 0.00	102.71 -3.95 0.00	103.30 -2.98 0.00	97.09 -2.49 0.00	103.40 -3.75 0.00
OSWEGO___5 23606	97.34 -0.88 0.00	92.56 -0.75 0.00	90.28 -0.54 0.00	87.89 -0.44 0.00	87.85 -0.53 0.00	89.27 -0.27 0.00	96.42 -0.58 0.00	87.39 -1.58 -1.21	90.78 -1.26 -2.13	99.19 -1.18 -2.01	106.73 -1.05 -2.41	124.59 -1.11 -2.02	151.45 -1.53 0.00	161.84 -1.63 0.00	159.46 -1.61 0.00	157.13 -1.43 0.00	163.71 -1.65 0.00	128.59 -1.41 -1.86	122.26 -1.46 -2.36	113.52 -1.47 -2.23	107.57 -1.39 -2.30	106.82 -1.17 -1.71	98.72 -1.59 -0.74	106.43 -0.96 -0.25
OSWEGO___6 23613	97.34 -0.88 0.00	92.56 -0.75 0.00	90.28 -0.54 0.00	87.89 -0.44 0.00	87.85 -0.53 0.00	89.27 -0.27 0.00	96.42 -0.58 0.00	87.39 -1.58 -1.21	90.78 -1.26 -2.13	99.19 -1.18 -2.01	106.73 -1.05 -2.41	124.59 -1.11 -2.02	151.45 -1.53 0.00	161.84 -1.63 0.00	159.46 -1.61 0.00	157.13 -1.43 0.00	163.71 -1.65 0.00	128.59 -1.41 -1.86	122.26 -1.46 -2.36	113.52 -1.47 -2.23	107.57 -1.39 -2.30	106.82 -1.17 -1.71	98.72 -1.59 -0.74	106.43 -0.96 -0.25
OUTOKUMPU-AB___DRP 24206	95.08 -3.14 0.00	91.81 -1.49 0.00	90.64 -0.18 0.00	88.77 0.44 0.00	88.56 0.18 0.00	91.51 1.97 0.00	95.45 -1.55 -0.01	77.14 -10.62 0.00	80.84 -9.89 -0.82	89.10 -10.03 -0.78	96.30 -10.01 -0.93	106.50 -11.63 5.56	120.65 -14.23 18.11	127.09 -15.37 21.01	128.65 -15.62 16.79	127.25 -14.90 16.40	128.56 -15.88 20.93	110.53 -13.33 4.28	109.76 -12.50 -0.91	100.93 -11.84 -0.01	95.98 -10.99 -0.30	92.99 -9.67 3.62	88.72 -11.15 -0.29	101.87 -5.79 -0.51
OXBOW___ 24026	94.29 -3.93 0.00	91.16 -2.15 0.00	90.01 -0.82 0.00	88.24 -0.09 0.00	87.94 -0.44 0.00	90.88 1.34 0.00	94.77 -2.23 -0.01	76.22 -11.50 0.04	79.69 -10.79 -0.57	87.78 -11.11 -0.54	94.86 -11.17 -0.64	104.28 -13.23 6.17	117.59 -16.22 19.18	123.89 -17.33 22.25	125.57 -17.72 17.79	124.22 -16.97 17.37	125.17 -18.02 22.17	108.48 -14.86 4.80	108.03 -13.96 -0.63	99.50 -13.19 0.06	94.39 -12.27 0.00	91.74 -10.84 3.70	87.64 -12.15 -0.21	101.23 -6.43 -0.51
PEEKSKILL___ 23653	107.26 9.04 0.00	101.14 7.84 0.00	98.27 7.45 0.00	94.87 6.54 0.00	95.10 6.72 0.00	96.61 7.07 0.00	105.68 8.63 -0.05	113.82 8.86 -17.20	129.55 9.62 -30.03	136.98 10.33 -28.29	149.88 10.64 -33.85	164.64 12.74 -28.21	168.68 16.22 0.52	180.36 17.49 0.61	204.01 18.20 -24.74	210.84 18.39 -33.89	217.21 19.18 -32.66	208.20 15.25 -64.81	171.24 13.83 -36.05	156.63 12.52 -31.35	150.72 11.73 -32.32	141.38 11.05 -24.05	120.08 10.16 -10.35	121.07 10.39 -3.53
PGE MADISON___WINDPWR 24146	101.76 3.54 0.00	96.10 2.80 0.00	93.28 2.45 0.00	91.51 3.18 0.00	91.12 2.74 0.00	93.12 3.58 0.00	100.99 3.98 -0.02	95.62 3.07 -4.79	102.65 4.59 -8.16	111.45 5.41 -7.68	121.74 7.17 -9.20	139.31 8.78 -6.84	161.96 11.47 2.50	172.99 12.42 2.90	170.83 12.08 2.32	168.66 12.37 2.26	174.88 12.40 2.89	143.03 8.46 -6.43	138.14 7.77 -9.02	128.65 7.10 -8.79	122.62 7.25 -8.70	119.55 6.70 -6.58	105.78 3.39 -2.81	111.38 3.21 -1.01
PIERCEFIELD___HYD 23852	92.82 -5.40 0.00	88.26 -5.04 0.00	85.56 -5.27 0.00	83.92 -4.42 0.00	83.61 -4.77 0.00	84.52 -5.01 0.00	91.66 -5.33 0.00	84.60 -3.16 0.00	85.59 -4.32 0.00	93.24 -5.11 0.00	98.85 -6.53 0.00	115.40 -8.29 0.00	140.59 -12.39 0.00	150.07 -13.40 0.00	147.22 -13.85 0.00	144.76 -13.79 0.00	151.14 -14.22 0.00	116.61 -11.53 0.00	111.64 -9.71 0.00	103.85 -8.91 0.00	98.87 -7.79 0.00	99.37 -6.91 0.00	94.40 -5.18 0.00	100.40 -6.75 0.00
PINELAWN_CC_1 323563	109.81 11.59 0.00	103.57 10.26 0.00	100.27 9.45 0.00	96.19 7.86 0.00	96.51 8.13 0.00	98.13 8.60 0.00	108.30 11.25 -0.05	117.55 12.46 -17.34	132.59 12.41 -30.28	139.18 12.29 -28.53	151.64 12.12 -34.14	165.74 13.61 -28.45	169.44 16.98 0.53	180.19 17.33 0.61	203.96 17.72 -25.17	210.16 17.12 -34.48	216.95 18.36 -33.23	208.19 14.35 -65.69	171.20 13.47 -36.38	156.88 12.52 -31.61	150.99 11.73 -32.59	144.13 13.60 -24.25	143.32 12.75 -30.99	132.26 13.39 -11.72
PJM_GEN_KEystone 24065	83.12 -3.83 11.27	74.00 3.92 23.22	71.75 3.91 22.98	70.16 3.44 21.62	69.99 3.54 21.93	81.90 4.03 11.67	85.29 4.46 16.17	114.65 0.79 -26.11	105.00 -9.35 -24.44	111.60 -6.89 -20.13	134.68 5.27 -24.03	148.73 6.80 -18.24	158.00 9.48 4.47	168.18 10.30 5.59	183.15 11.60 -10.48	186.86 12.21 -16.10	191.83 12.40 -14.06	178.00 9.87 -39.99	156.36 8.49 -26.51	139.98 7.10 -20.12	142.21 6.61 -28.94	136.68 5.85 -24.56	118.56 4.28 -14.70	92.92 4.61 18.83

PJM_GEN_NEPTUNE_PROXY 323594	108.14 9.92 0.00	101.70 8.40 0.00	98.45 7.63 0.00	94.60 6.27 0.00	94.92 6.54 0.00	96.43 6.89 0.00	106.26 9.21 -0.05	115.44 10.36 -17.33	131.15 10.97 -30.28	137.81 10.92 -28.53	150.48 10.96 -34.14	164.51 12.37 -28.45	167.91 15.45 0.53	179.04 16.18 0.61	202.99 16.75 -25.17	209.69 16.65 -34.48	216.13 17.53 -33.23	207.68 13.84 -65.69	170.47 12.74 -36.38	155.98 11.61 -31.61	150.13 10.88 -32.59	142.96 12.43 -24.25	141.95 11.65 -30.72	130.73 12.43 -11.16
PLEASANTVLY___LBMP 24000	106.67 8.45 0.00	100.77 7.46 0.00	97.91 7.08 0.00	94.51 6.18 0.00	94.75 6.36 0.00	96.16 6.63 0.00	105.10 8.05 -0.06	113.81 8.16 -17.90	130.05 8.81 -31.33	137.32 9.44 -29.52	150.50 9.80 -35.32	164.76 11.63 -29.45	167.16 14.69 0.51	178.74 15.86 0.59	206.36 16.11 -29.18	214.51 16.01 -39.94	220.75 16.87 -38.52	214.35 13.45 -72.76	171.85 12.50 -38.00	156.86 11.39 -32.71	151.05 10.67 -33.73	141.47 10.10 -25.09	119.74 9.36 -10.80	120.58 9.75 -3.69
POLETTI____ 23519	108.63 10.41 0.00	102.35 9.05 0.00	99.45 8.63 0.00	96.02 7.68 0.00	96.25 7.87 0.00	97.86 8.33 0.00	107.14 10.09 -0.05	124.14 10.09 -26.29	133.12 10.79 -32.43	141.69 11.61 -31.72	154.90 12.01 -37.51	166.37 14.22 -28.46	170.36 17.90 0.52	182.32 19.45 0.60	206.22 19.97 -25.18	213.02 19.98 -34.49	219.60 21.00 -33.24	210.36 16.53 -65.69	172.90 15.17 -36.38	158.12 13.76 -31.61	152.05 12.80 -32.59	142.74 12.22 -24.24	125.38 11.65 -14.15	127.72 12.00 -8.57
PORT_JEFF_3 23555	110.01 11.79 0.00	104.40 11.10 0.00	101.27 10.44 0.00	96.99 8.66 0.00	97.40 9.02 0.00	99.03 9.49 0.00	109.37 12.32 -0.05	118.61 13.51 -17.34	134.12 13.94 -30.28	140.85 13.97 -28.53	153.22 13.70 -34.14	167.85 15.71 -28.45	171.73 19.28 0.53	181.82 18.96 0.61	204.60 18.36 -25.17	210.00 16.97 -34.48	217.12 18.52 -33.23	208.32 14.48 -65.69	172.17 14.44 -36.38	157.90 13.53 -31.61	151.84 12.59 -32.59	146.68 16.15 -24.25	145.97 15.53 -30.86	134.17 15.64 -11.38
PORT_JEFF_4 23616	110.01 11.79 0.00	104.40 11.10 0.00	101.27 10.44 0.00	96.99 8.66 0.00	97.40 9.02 0.00	99.03 9.49 0.00	109.37 12.32 -0.05	118.61 13.51 -17.34	134.12 13.94 -30.28	140.85 13.97 -28.53	153.22 13.70 -34.14	167.85 15.71 -28.45	171.73 19.28 0.53	181.82 18.96 0.61	204.60 18.36 -25.17	210.00 16.97 -34.48	217.12 18.52 -33.23	208.32 14.48 -65.69	172.17 14.44 -36.38	157.90 13.53 -31.61	151.84 12.59 -32.59	146.68 16.15 -24.25	145.97 15.53 -30.86	134.17 15.64 -11.38
PORT_JEFF_IC 23713	110.30 12.08 0.00	104.68 11.38 0.00	101.45 10.63 0.00	97.16 8.83 0.00	97.57 9.19 0.00	99.21 9.67 0.00	109.66 12.61 -0.05	118.87 13.78 -17.34	134.39 14.21 -30.28	141.35 14.46 -28.53	153.22 13.70 -34.14	167.97 15.83 -28.45	171.73 19.28 0.53	181.99 19.13 0.61	204.92 18.68 -25.17	210.32 17.28 -34.48	217.62 19.02 -33.23	208.57 14.74 -65.69	172.41 14.68 -36.38	158.01 13.64 -31.61	151.95 12.69 -32.59	147.11 16.58 -24.25	146.27 15.83 -30.86	134.40 15.86 -11.39
PPL_PILGRIM_ST_GT1 24216	110.60 12.38 0.00	104.78 11.48 0.00	101.45 10.63 0.00	97.25 8.92 0.00	97.66 9.28 0.00	99.21 9.67 0.00	109.66 12.61 -0.05	118.78 13.69 -17.34	134.75 14.56 -30.28	141.74 14.85 -28.53	153.85 14.33 -34.14	167.97 15.83 -28.45	172.04 19.58 0.53	182.15 19.29 0.61	205.73 19.49 -25.17	211.59 18.55 -34.48	218.77 20.17 -33.23	209.47 15.63 -65.69	173.02 15.29 -36.38	159.25 14.88 -31.61	153.12 13.87 -32.59	146.57 16.05 -24.25	146.09 15.63 -30.88	134.44 15.86 -11.44
PPL_PILGRIM_ST_GT2 24217	110.60 12.38 0.00	104.78 11.48 0.00	101.45 10.63 0.00	97.25 8.92 0.00	97.66 9.28 0.00	99.21 9.67 0.00	109.66 12.61 -0.05	118.78 13.69 -17.34	134.75 14.56 -30.28	141.74 14.85 -28.53	153.85 14.33 -34.14	167.97 15.83 -28.45	172.04 19.58 0.53	182.15 19.29 0.61	205.73 19.49 -25.17	211.59 18.55 -34.48	218.77 20.17 -33.23	209.47 15.63 -65.69	173.02 15.29 -36.38	159.25 14.88 -31.61	153.12 13.87 -32.59	146.57 16.05 -24.25	146.09 15.63 -30.88	134.44 15.86 -11.44
PPL_SHRM_GT3 24213	110.01 11.79 0.00	104.87 11.57 0.00	101.82 10.99 0.00	97.52 9.19 0.00	97.84 9.46 0.00	99.56 10.03 0.00	110.05 13.00 -0.05	119.05 13.95 -17.34	134.84 14.65 -30.28	141.94 15.05 -28.53	154.70 15.18 -34.14	169.58 17.44 -28.45	173.87 21.42 0.53	183.78 20.92 0.61	206.37 20.13 -25.17	211.43 18.39 -34.48	218.61 20.01 -33.23	209.47 15.63 -65.69	173.02 15.29 -36.38	158.69 14.32 -31.61	152.48 13.23 -32.59	146.68 16.15 -24.25	145.67 15.24 -30.86	133.64 15.11 -11.39
PPL_SHRM_GT4 24214	110.01 11.79 0.00	104.87 11.57 0.00	101.82 10.99 0.00	97.52 9.19 0.00	97.84 9.46 0.00	99.56 10.03 0.00	110.05 13.00 -0.05	119.05 13.95 -17.34	134.84 14.65 -30.28	141.94 15.05 -28.53	154.70 15.18 -34.14	169.58 17.44 -28.45	173.87 21.42 0.53	183.78 20.92 0.61	206.37 20.13 -25.17	211.43 18.39 -34.48	218.61 20.01 -33.23	209.47 15.63 -65.69	173.02 15.29 -36.38	158.69 14.32 -31.61	152.48 13.23 -32.59	146.68 16.15 -24.25	145.67 15.24 -30.86	133.64 15.11 -11.39
PROJECT___ORANGE 1 24174	98.81 0.59 0.00	93.96 0.65 0.00	91.55 0.73 0.00	89.21 0.88 0.00	89.09 0.71 0.00	90.70 1.16 0.00	97.97 0.97 0.00	88.85 -0.26 -1.36	92.66 0.36 -2.39	101.30 0.69 -2.25	109.24 1.16 -2.70	127.31 1.36 -2.26	154.82 1.84 0.00	165.27 1.80 0.00	163.16 2.09 0.00	160.78 2.22 0.00	167.51 2.15 0.00	131.38 1.15 -2.09	124.97 0.97 -2.64	116.04 0.79 -2.49	109.98 0.75 -2.57	109.04 0.85 -1.92	100.50 0.10 -0.82	108.07 0.64 -0.28
PROJECT___ORANGE 2 24166	98.81 0.59 0.00	93.96 0.65 0.00	91.55 0.73 0.00	89.21 0.88 0.00	89.09 0.71 0.00	90.70 1.16 0.00	97.97 0.97 0.00	88.85 -0.26 -1.36	92.66 0.36 -2.39	101.30 0.69 -2.25	109.24 1.16 -2.70	127.31 1.36 -2.26	154.82 1.84 0.00	165.27 1.80 0.00	163.16 2.09 0.00	160.78 2.22 0.00	167.51 2.15 0.00	131.38 1.15 -2.09	124.97 0.97 -2.64	116.04 0.79 -2.49	109.98 0.75 -2.57	109.04 0.85 -1.92	100.50 0.10 -0.82	108.07 0.64 -0.28
PYRITES___HYD 24023	93.02 -5.21 0.00	88.45 -4.85 0.00	85.83 -5.00 0.00	84.18 -4.15 0.00	83.79 -4.60 0.00	84.88 -4.66 0.00	92.24 -4.75 0.00	85.30 -2.46 0.00	86.40 -3.51 0.00	94.13 -4.23 0.00	100.11 -5.27 0.00	117.01 -6.68 0.00	142.73 -10.25 0.00	152.35 -11.12 0.00	149.31 -11.76 0.00	146.82 -11.73 0.00	153.29 -12.07 0.00	118.15 -10.00 0.00	112.98 -8.37 0.00	105.09 -7.67 0.00	100.05 -6.61 0.00	100.43 -5.85 0.00	95.00 -4.58 0.00	100.93 -6.21 0.00
RAMAPO___LBMP 323565	106.87 8.64 0.00	100.86 7.56 0.00	98.00 7.18 0.00	94.60 6.27 0.00	94.84 6.45 0.00	96.34 6.80 0.00	105.49 8.44 -0.05	113.19 8.60 -16.84	128.59 9.35 -29.34	136.03 10.03 -27.64	148.78 10.33 -33.07	163.74 12.49 -27.56	168.52 16.06 0.53	180.19 17.33 0.61	202.21 18.20 -22.94	208.38 18.39 -31.44	214.83 19.18 -30.28	204.83 15.25 -61.44	170.28 13.83 -35.09	155.79 12.40 -30.63	149.76 11.52 -31.58	140.50 10.73 -23.49	119.55 9.86 -10.11	120.46 9.86 -3.45
RANKINE____ 23646	94.00 -4.22 0.00	90.78 -2.52 0.00	89.46 -1.36 0.00	87.62 -0.71 0.00	87.41 -0.97 0.00	90.16 0.63 0.00	94.39 -2.62 -0.01	77.54 -10.53 -0.32	81.29 -9.71 -1.09	89.45 -9.93 -1.03	96.60 -10.01 -1.23	106.76 -11.50 5.42	120.62 -13.92 18.44	127.20 -14.88 21.40	128.99 -14.98 17.10	127.75 -14.11 16.70	128.84 -15.21 21.31	111.32 -12.69 4.14	110.55 -12.01 -1.21	101.84 -11.50 -0.59	96.58 -10.67 -0.58	93.72 -9.56 3.00	88.81 -11.15 -0.39	101.16 -6.54 -0.55
RAVENSWOOD_GT2_1 24244	108.63 10.41 0.00	102.35 9.05 0.00	99.45 8.63 0.00	96.02 7.68 0.00	96.25 7.87 0.00	97.86 8.33 0.00	107.14 10.09 -0.05	124.42 10.09 -26.57	133.19 10.79 -32.49	141.79 11.61 -31.83	155.11 12.12 -37.61	166.50 14.35 -28.46	170.52 18.05 0.52	182.32 19.45 0.60	206.38 20.13 -25.18	213.18 20.14 -34.49	219.60 21.00 -33.24	210.49 16.66 -65.69	173.02 15.29 -36.38	158.24 13.87 -31.61	152.15 12.91 -32.59	142.85 12.33 -24.25	125.50 11.65 -14.27	127.88 12.00 -8.73

RAVENSWOOD_GT2_2 24245	108.63 10.41 0.00	102.35 9.05 0.00	99.45 8.63 0.00	96.02 7.68 0.00	96.25 7.87 0.00	97.86 8.33 0.00	107.14 10.09 -0.05	124.42 10.09 -26.57	133.19 10.79 -32.49	141.79 11.61 -31.83	155.11 12.12 -37.61	166.50 14.35 -28.46	170.52 18.05 0.52	182.32 19.45 0.60	206.38 20.13 -25.18	213.18 20.14 -34.49	219.60 21.00 -33.24	210.49 16.66 -65.69	173.02 15.29 -36.38	158.24 13.87 -31.61	152.15 12.91 -32.59	142.85 12.33 -24.25	125.50 11.65 -14.27	127.88 12.00 -8.73
RAVENSWOOD_GT2_3 24246	108.73 10.51 0.00	102.54 9.24 0.00	99.54 8.72 0.00	96.10 7.77 0.00	96.34 7.95 0.00	97.95 8.42 0.00	107.24 10.18 -0.05	124.51 10.18 -26.57	133.37 10.97 -32.49	141.99 11.80 -31.83	155.33 12.33 -37.61	166.74 14.59 -28.46	170.82 18.36 0.52	182.65 19.78 0.60	206.54 20.29 -25.18	213.34 20.30 -34.49	219.94 21.33 -33.24	210.75 16.91 -65.69	173.14 15.41 -36.38	158.46 14.09 -31.61	152.37 13.12 -32.59	143.06 12.54 -24.25	125.70 11.85 -14.27	128.09 12.21 -8.73
RAVENSWOOD_GT2_4 24247	108.73 10.51 0.00	102.54 9.24 0.00	99.54 8.72 0.00	96.10 7.77 0.00	96.34 7.95 0.00	97.95 8.42 0.00	107.24 10.18 -0.05	124.51 10.18 -26.57	133.37 10.97 -32.49	141.99 11.80 -31.83	155.33 12.33 -37.61	166.74 14.59 -28.46	170.82 18.36 0.52	182.65 19.78 0.60	206.54 20.29 -25.18	213.34 20.30 -34.49	219.94 21.33 -33.24	210.75 16.91 -65.69	173.14 15.41 -36.38	158.46 14.09 -31.61	152.37 13.12 -32.59	143.06 12.54 -24.25	125.70 11.85 -14.27	128.09 12.21 -8.73
RAVENSWOOD_GT3_1 24248	108.63 10.41 0.00	102.35 9.05 0.00	99.45 8.63 0.00	96.02 7.68 0.00	96.25 7.87 0.00	97.77 8.24 0.00	107.14 10.09 -0.05	124.42 10.09 -26.57	133.19 10.79 -32.49	141.79 11.61 -31.83	155.11 12.12 -37.61	166.50 14.35 -28.46	170.52 18.05 0.52	182.32 19.45 0.60	206.38 20.13 -25.18	213.18 20.14 -34.49	219.60 21.00 -33.24	210.49 16.66 -65.69	173.02 15.29 -36.38	158.24 13.87 -31.61	152.15 12.91 -32.59	142.85 12.33 -24.25	125.50 11.65 -14.27	127.88 12.00 -8.73
RAVENSWOOD_GT3_2 24249	108.63 10.41 0.00	102.35 9.05 0.00	99.45 8.63 0.00	96.02 7.68 0.00	96.25 7.87 0.00	97.77 8.24 0.00	107.14 10.09 -0.05	124.42 10.09 -26.57	133.19 10.79 -32.49	141.79 11.61 -31.83	155.11 12.12 -37.61	166.50 14.35 -28.46	170.52 18.05 0.52	182.32 19.45 0.60	206.38 20.13 -25.18	213.18 20.14 -34.49	219.60 21.00 -33.24	210.49 16.66 -65.69	173.02 15.29 -36.38	158.24 13.87 -31.61	152.15 12.91 -32.59	142.85 12.33 -24.25	125.50 11.65 -14.27	127.88 12.00 -8.73
RAVENSWOOD_GT3_3 24250	108.83 10.61 0.00	102.54 9.24 0.00	99.64 8.81 0.00	96.19 7.86 0.00	96.43 8.04 0.00	97.95 8.42 0.00	107.24 10.18 -0.05	124.60 10.27 -26.57	133.46 11.06 -32.49	142.09 11.90 -31.83	155.43 12.44 -37.61	166.87 14.72 -28.46	170.97 18.51 0.52	182.81 19.94 0.60	206.70 20.46 -25.18	213.50 20.45 -34.49	220.10 21.50 -33.24	210.75 16.91 -65.69	173.26 15.53 -36.38	158.57 14.21 -31.61	152.47 13.23 -32.59	143.06 12.54 -24.25	125.70 11.85 -14.27	128.09 12.21 -8.73
RAVENSWOOD_GT3_4 24251	108.83 10.61 0.00	102.54 9.24 0.00	99.64 8.81 0.00	96.19 7.86 0.00	96.43 8.04 0.00	97.95 8.42 0.00	107.24 10.18 -0.05	124.60 10.27 -26.57	133.46 11.06 -32.49	142.09 11.90 -31.83	155.43 12.44 -37.61	166.87 14.72 -28.46	170.97 18.51 0.52	182.81 19.94 0.60	206.70 20.46 -25.18	213.50 20.45 -34.49	220.10 21.50 -33.24	210.75 16.91 -65.69	173.26 15.53 -36.38	158.57 14.21 -31.61	152.47 13.23 -32.59	143.06 12.54 -24.25	125.70 11.85 -14.27	128.09 12.21 -8.73
RAVENSWOOD_GT_1 23729	154.08 10.90 -44.95	149.25 9.52 -46.43	109.52 9.08 -9.62	100.74 8.13 -4.28	96.70 8.31 -0.01	106.80 8.69 -8.58	150.55 10.57 -42.98	157.09 10.44 -58.89	167.56 11.24 -66.42	171.94 12.10 -61.48	160.97 12.65 -42.94	149.14 14.97 -10.49	167.35 18.82 4.45	167.62 20.27 16.12	196.27 20.62 -14.58	204.50 20.61 -25.33	212.50 21.66 -25.47	201.21 17.17 -55.90	155.95 15.78 -18.82	188.48 14.43 -61.29	189.18 13.44 -69.08	161.39 12.86 -42.25	168.44 12.15 -56.71	161.86 12.54 -42.18
RAVENSWOOD_GT_10 24258	105.10 10.41 3.53	98.70 9.05 3.65	98.70 8.63 0.76	95.68 7.68 0.34	96.25 7.87 0.00	97.10 8.24 0.67	103.76 10.09 3.32	121.88 10.09 -24.03	131.51 10.79 -30.82	141.00 11.61 -31.04	154.62 12.12 -37.12	164.27 14.35 -26.24	170.06 18.05 0.97	180.53 19.45 2.39	205.16 20.13 -23.95	212.12 20.14 -33.43	218.71 21.00 -32.34	209.36 16.66 -64.56	170.87 15.17 -34.35	153.35 13.87 -26.72	146.72 12.91 -27.15	141.42 12.33 -22.82	122.64 11.65 -11.41	127.31 12.00 -8.16
RAVENSWOOD_GT_11 24259	105.10 10.41 3.53	98.70 9.05 3.65	98.70 8.63 0.76	95.68 7.68 0.34	96.25 7.87 0.00	97.10 8.24 0.67	103.76 10.09 3.32	121.88 10.09 -24.03	131.51 10.79 -30.82	141.00 11.61 -31.04	154.62 12.12 -37.12	164.27 14.35 -26.24	170.06 18.05 0.97	180.53 19.45 2.39	205.16 20.13 -23.95	212.12 20.14 -33.43	218.71 21.00 -32.34	209.36 16.66 -64.56	170.87 15.17 -34.35	153.35 13.87 -26.72	146.72 12.91 -27.15	141.42 12.33 -22.82	122.64 11.65 -11.41	127.31 12.00 -8.16
RAVENSWOOD_GT_4 24252	85.21 10.31 23.32	78.26 9.05 24.09	94.37 8.54 4.99	93.71 7.60 2.22	96.16 7.78 0.00	93.32 8.24 4.45	84.77 9.99 22.22	107.57 10.00 -9.81	122.13 10.79 -21.44	136.60 11.61 -26.63	151.77 12.01 -34.37	151.82 14.35 -13.78	167.52 18.05 3.51	170.50 19.45 12.42	198.15 19.97 -17.11	206.05 19.98 -27.52	213.69 21.00 -27.33	203.04 16.66 -58.24	159.52 15.17 -23.00	125.85 13.76 0.66	116.16 12.80 3.30	133.32 12.22 -14.82	106.50 11.55 4.63	124.14 12.00 -4.99
RAVENSWOOD_GT_5 24254	85.21 10.31 23.32	78.26 9.05 24.09	94.37 8.54 4.99	93.71 7.60 2.22	96.16 7.78 0.00	93.32 8.24 4.45	84.77 9.99 22.22	107.57 10.00 -9.81	122.13 10.79 -21.44	136.60 11.61 -26.63	151.77 12.01 -34.37	151.82 14.35 -13.78	167.52 18.05 3.51	170.50 19.45 12.42	198.15 19.97 -17.11	206.05 19.98 -27.52	213.69 21.00 -27.33	203.04 16.66 -58.24	159.52 15.17 -23.00	125.85 13.76 0.66	116.16 12.80 3.30	133.32 12.22 -14.82	106.50 11.55 4.63	124.14 12.00 -4.99
RAVENSWOOD_GT_6 24253	85.21 10.31 23.32	78.26 9.05 24.09	94.37 8.54 4.99	93.71 7.60 2.22	96.16 7.78 0.00	93.32 8.24 4.45	84.77 9.99 22.22	107.57 10.00 -9.81	122.13 10.79 -21.44	136.60 11.61 -26.63	151.77 12.01 -34.37	151.82 14.35 -13.78	167.52 18.05 3.51	170.50 19.45 12.42	198.15 19.97 -17.11	206.05 19.98 -27.52	213.69 21.00 -27.33	203.04 16.66 -58.24	159.52 15.17 -23.00	125.85 13.76 0.66	116.16 12.80 3.30	133.32 12.22 -14.82	106.50 11.55 4.63	124.14 12.00 -4.99
RAVENSWOOD_GT_7 24255	85.21 10.31 23.32	78.26 9.05 24.09	94.37 8.54 4.99	93.71 7.60 2.22	96.16 7.78 0.00	93.32 8.24 4.45	84.77 9.99 22.22	107.57 10.00 -9.81	122.13 10.79 -21.44	136.60 11.61 -26.63	151.77 12.01 -34.37	151.82 14.35 -13.78	167.52 18.05 3.51	170.50 19.45 12.42	198.15 19.97 -17.11	206.05 19.98 -27.52	213.69 21.00 -27.33	203.04 16.66 -58.24	159.52 15.17 -23.00	125.85 13.76 0.66	116.16 12.80 3.30	133.32 12.22 -14.82	106.50 11.55 4.63	124.14 12.00 -4.99
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	105.10 10.41 3.53	98.70 9.05 3.65	98.70 8.63 0.76	95.68 7.68 0.34	96.25 7.87 0.00	97.10 8.24 0.67	103.76 10.09 3.32	121.88 10.09 -24.03	131.51 10.79 -30.82	141.00 11.61 -31.04	154.62 12.12 -37.12	164.27 14.35 -26.24	170.06 18.05 0.97	180.53 19.45 2.39	205.16 20.13 -23.95	212.12 20.14 -33.43	218.71 21.00 -32.34	209.36 16.66 -64.56	170.87 15.17 -34.35	153.35 13.87 -26.72	146.72 12.91 -27.15	141.42 12.33 -22.82	122.64 11.65 -11.41	127.31 12.00 -8.16
RAVENSWOOD_GT_9 24257	105.10 10.41 3.53	98.70 9.05 3.65	98.70 8.63 0.76	95.68 7.68 0.34	96.25 7.87 0.00	97.10 8.24 0.67	103.76 10.09 3.32	121.88 10.09 -24.03	131.51 10.79 -30.82	141.00 11.61 -31.04	154.62 12.12 -37.12	164.27 14.35 -26.24	170.06 18.05 0.97	180.53 19.45 2.39	205.16 20.13 -23.95	212.12 20.14 -33.43	218.71 21.00 -32.34	209.36 16.66 -64.56	170.87 15.17 -34.35	153.35 13.87 -26.72	146.72 12.91 -27.15	141.42 12.33 -22.82	122.64 11.65 -11.41	127.31 12.00 -8.16

RAVENSWOOD___1 23533	146.64 10.80 -37.61	141.67 9.52 -38.85	107.86 8.99 -8.04	99.95 8.04 -3.58	96.70 8.31 -0.01	105.40 8.69 -7.18	143.44 10.48 -35.97	151.81 10.44 -53.61	157.74 11.24 -56.60	160.43 12.10 -49.97	160.41 12.65 -42.38	167.64 14.84 -29.11	171.13 18.66 0.52	182.97 20.11 0.60	206.86 20.62 -25.18	213.65 20.61 -34.49	220.27 21.66 -33.24	210.88 17.04 -65.69	173.51 15.78 -36.39	194.66 14.43 -67.47	194.30 13.44 -74.20	158.50 12.86 -39.36	159.47 12.15 -47.74	147.50 12.54 -27.82
RAVENSWOOD___2 23534	146.24 10.61 -37.41	141.27 9.33 -38.64	107.64 8.81 -8.00	99.75 7.86 -3.56	96.52 8.13 -0.01	105.19 8.51 -7.14	143.06 10.28 -35.78	151.31 10.09 -53.47	157.08 10.70 -56.47	159.55 11.31 -49.88	159.86 12.12 -42.35	166.77 13.98 -29.11	169.90 17.44 0.52	181.67 18.80 0.60	205.41 19.17 -25.18	212.23 19.19 -34.49	218.78 20.17 -33.24	209.85 16.02 -65.69	172.91 15.17 -36.38	194.24 14.21 -67.28	194.07 13.44 -73.97	158.42 12.86 -39.28	159.29 12.15 -47.56	147.40 12.54 -27.72
RAVENSWOOD___3 23535	108.63 10.41 0.00	102.45 9.14 0.00	99.45 8.63 0.00	96.02 7.68 0.00	96.25 7.87 0.00	97.86 8.33 0.00	107.14 10.09 -0.05	124.42 10.09 -26.57	133.19 10.79 -32.49	141.79 11.61 -31.83	155.11 12.12 -37.61	166.50 14.35 -28.46	170.52 18.05 0.52	182.32 19.45 0.60	206.38 20.13 -25.18	213.18 20.14 -34.49	219.60 21.00 -33.24	210.49 16.66 -65.69	173.02 15.29 -36.38	158.24 13.87 -31.61	152.15 12.91 -32.59	142.85 12.33 -24.25	125.50 11.65 -14.27	127.88 12.00 -8.73
RAVENSWOOD___4 23820	139.19 10.80 -30.16	133.88 9.42 -31.15	106.27 8.99 -6.45	99.24 8.04 -2.87	96.61 8.22 -0.01	103.98 8.69 -5.76	136.33 10.48 -28.86	146.45 10.44 -48.26	147.84 11.15 -46.79	148.90 12.00 -38.54	159.72 12.54 -41.80	185.98 14.84 -47.45	175.00 18.66 -3.35	198.26 20.11 -14.68	217.13 20.46 -35.61	222.51 20.45 -43.50	227.75 21.50 -40.89	220.52 17.04 -75.33	190.81 15.78 -53.68	200.43 14.32 -73.35	199.10 13.44 -79.00	155.57 12.86 -36.43	150.34 12.05 -38.72	133.25 12.54 -13.57
RCPL_TRUST___DRP 24196	108.73 10.51 0.00	102.45 9.14 0.00	99.54 8.72 0.00	96.10 7.77 0.00	96.34 7.95 0.00	97.95 8.42 0.00	107.24 10.18 -0.05	124.00 10.27 -25.98	133.41 11.15 -32.35	141.97 12.00 -31.61	155.31 12.54 -37.39	166.99 14.84 -28.46	171.13 18.66 0.52	182.97 20.11 0.60	207.02 20.78 -25.18	213.81 20.77 -34.49	220.43 21.83 -33.24	211.01 17.17 -65.69	173.38 15.65 -36.38	158.57 14.21 -31.61	152.47 13.23 -32.59	143.17 12.65 -24.24	125.45 11.85 -14.03	127.66 12.11 -8.40
RENSSELAER___COGEN 23796	103.03 4.81 0.00	97.69 4.39 0.00	94.73 3.91 0.00	91.69 3.36 0.00	91.74 3.36 0.00	93.03 3.49 0.00	101.24 4.17 -0.07	113.45 3.86 -21.83	132.24 3.96 -38.38	139.14 4.62 -36.16	153.29 4.64 -43.27	165.18 5.19 -36.29	159.56 6.58 0.00	170.66 7.19 0.00	168.97 6.60 -1.30	166.35 6.03 -1.77	173.36 6.28 -1.72	169.01 5.38 -35.49	169.66 5.70 -42.60	158.03 5.30 -39.97	152.90 4.91 -41.34	141.75 4.78 -30.69	117.29 4.48 -13.23	116.36 4.71 -4.50
REVERE_CPPR_DRP 24186	100.48 2.26 0.00	95.35 2.05 0.00	92.73 1.91 0.00	90.63 2.30 0.00	90.50 2.12 0.00	91.95 2.42 0.00	99.81 2.81 0.00	90.21 2.46 0.00	93.05 3.15 0.00	102.00 3.64 0.00	109.91 4.53 0.00	129.38 5.69 0.00	160.02 7.04 0.00	170.99 7.52 0.00	168.16 7.09 0.00	165.85 7.29 0.00	172.81 7.44 0.00	133.14 5.00 0.00	125.96 4.61 0.00	117.04 4.28 0.00	111.03 4.37 0.00	110.63 4.36 0.00	102.17 2.59 0.00	109.50 2.36 0.00
ROCHESTER_9_IC 23652	97.14 -1.08 0.00	93.12 -0.19 0.00	91.28 0.45 0.00	89.39 1.06 0.00	89.18 0.80 0.00	91.60 2.06 0.00	97.49 0.48 -0.01	81.97 -4.91 0.87	89.69 -3.78 -3.56	98.37 -3.34 -3.36	106.98 -2.42 -4.02	124.87 -2.47 -3.66	150.90 -2.91 -0.83	161.65 -2.78 -0.96	158.94 -2.90 -0.77	156.77 -2.54 -0.75	163.18 -3.14 -0.96	127.89 -3.59 -3.34	121.90 -3.40 -3.94	113.24 -3.50 -3.98	107.01 -3.52 -3.86	106.82 -2.87 -3.41	96.03 -4.78 -1.23	106.05 -1.50 -0.40
ROSETON___1 23587	106.37 8.15 0.00	100.49 7.18 0.00	97.64 6.81 0.00	94.34 6.01 0.00	94.57 6.19 0.00	95.89 6.36 0.00	104.91 7.86 -0.05	112.85 7.90 -17.19	128.58 8.54 -30.13	135.89 9.15 -28.39	148.84 9.48 -33.97	163.13 11.13 -28.31	166.54 14.07 0.52	178.07 15.20 0.61	197.28 15.62 -20.58	202.32 15.54 -28.23	208.75 16.21 -27.18	199.60 12.94 -58.51	169.07 12.01 -35.70	155.27 11.05 -31.46	149.44 10.35 -32.43	140.18 9.78 -24.13	119.02 9.06 -10.38	120.12 9.43 -3.55
ROSETON___2 23588	106.37 8.15 0.00	100.49 7.18 0.00	97.64 6.81 0.00	94.34 6.01 0.00	94.57 6.19 0.00	95.89 6.36 0.00	104.91 7.86 -0.05	112.85 7.90 -17.19	128.58 8.54 -30.13	135.89 9.15 -28.39	148.84 9.48 -33.97	163.13 11.13 -28.31	166.54 14.07 0.52	178.07 15.20 0.61	197.28 15.62 -20.58	202.32 15.54 -28.23	208.75 16.21 -27.18	199.60 12.94 -58.51	169.07 12.01 -35.70	155.27 11.05 -31.46	149.44 10.35 -32.43	140.18 9.78 -24.13	119.02 9.06 -10.38	120.12 9.43 -3.55
RUSSELL___1 23602	98.61 0.39 0.00	94.33 1.03 0.00	92.19 1.36 0.00	90.63 2.30 0.00	90.24 1.86 0.00	92.76 3.22 0.00	99.04 2.04 -0.01	84.05 -2.81 0.90	92.57 -0.90 -3.56	101.82 0.10 -3.36	110.98 1.58 -4.02	129.88 2.47 -3.72	157.50 3.52 -1.00	168.56 3.92 -1.16	165.22 3.22 -0.93	163.43 3.96 -0.91	170.33 3.80 -1.16	132.68 1.15 -3.39	126.39 1.09 -3.94	117.13 0.45 -3.92	110.85 0.32 -3.87	110.47 0.85 -3.34	98.62 -2.19 -1.23	108.51 0.96 -0.39
RUSSELL___2 23532	98.61 0.39 0.00	94.33 1.03 0.00	92.19 1.36 0.00	90.63 2.30 0.00	90.24 1.86 0.00	92.76 3.22 0.00	99.04 2.04 -0.01	84.05 -2.81 0.90	92.57 -0.90 -3.56	101.82 0.10 -3.36	110.98 1.58 -4.02	129.88 2.47 -3.72	157.50 3.52 -1.00	168.56 3.92 -1.16	165.22 3.22 -0.93	163.43 3.96 -0.91	170.33 3.80 -1.16	132.68 1.15 -3.39	126.39 1.09 -3.94	117.13 0.45 -3.92	110.85 0.32 -3.87	110.47 0.85 -3.34	98.62 -2.19 -1.23	108.51 0.96 -0.39
RUSSELL___3 23549	97.24 -0.98 0.00	93.12 -0.19 0.00	91.19 0.36 0.00	89.39 1.06 0.00	89.09 0.71 0.00	91.51 1.97 0.00	97.49 0.48 -0.01	82.15 -4.74 0.87	89.97 -3.51 -3.57	98.68 -3.05 -3.37	107.30 -2.11 -4.03	125.28 -2.10 -3.70	151.59 -2.29 -0.90	162.06 -2.45 -1.05	159.49 -2.42 -0.84	157.47 -1.90 -0.82	164.09 -2.32 -1.04	128.56 -2.95 -3.37	122.51 -2.79 -3.95	113.69 -3.04 -3.98	107.55 -2.99 -3.88	107.35 -2.34 -3.41	96.33 -4.48 -1.23	106.37 -1.18 -0.40
RUSSELL___4 23556	98.61 0.39 0.00	94.24 0.93 0.00	92.10 1.27 0.00	90.54 2.21 0.00	90.15 1.77 0.00	92.67 3.13 0.00	98.94 1.94 -0.01	84.05 -2.81 0.90	92.57 -0.90 -3.56	101.72 0.00 -3.36	110.88 1.48 -4.02	129.76 2.35 -3.72	157.35 3.37 -1.00	168.39 3.76 -1.16	165.06 3.06 -0.93	163.27 3.81 -0.91	170.16 3.64 -1.16	132.55 1.03 -3.39	126.27 0.97 -3.94	117.02 0.34 -3.92	110.75 0.21 -3.87	110.36 0.74 -3.34	98.52 -2.29 -1.23	108.40 0.86 -0.40
RUSSELL___STATION 23914	97.24 -0.98 0.00	93.12 -0.19 0.00	91.19 0.36 0.00	89.39 1.06 0.00	89.09 0.71 0.00	91.51 1.97 0.00	97.49 0.48 -0.01	82.15 -4.74 0.87	89.97 -3.51 -3.57	98.68 -3.05 -3.37	107.30 -2.11 -4.03	125.28 -2.10 -3.70	151.59 -2.29 -0.90	162.06 -2.45 -1.05	159.49 -2.42 -0.84	157.47 -1.90 -0.82	164.09 -2.32 -1.04	128.56 -2.95 -3.37	122.51 -2.79 -3.95	113.69 -3.04 -3.98	107.55 -2.99 -3.88	107.35 -2.34 -3.41	96.33 -4.48 -1.23	106.37 -1.18 -0.40
S SALMON___HYD 24043	97.93 -0.29 0.00	93.12 -0.19 0.00	90.64 -0.18 0.00	88.51 0.18 0.00	88.30 -0.09 0.00	89.90 0.36 0.00	97.19 0.19 0.00	88.62 -0.18 -1.04	91.91 0.18 -1.83	100.47 0.39 -1.72	108.39 0.95 -2.06	126.77 1.36 -1.73	154.51 1.53 0.00	164.94 1.47 0.00	162.04 0.97 0.00	159.82 1.27 0.00	166.69 1.32 0.00	130.12 0.38 -1.59	123.74 0.36 -2.02	115.00 0.34 -1.90	109.16 0.53 -1.97	108.49 0.74 -1.46	100.01 -0.20 -0.63	106.93 -0.43 -0.21

SELKIRK___II 23799	101.86 3.63 0.00	96.66 3.36 0.00	93.91 3.09 0.00	90.98 2.65 0.00	91.03 2.65 0.00	92.13 2.60 0.00	100.27 3.20 -0.07	112.58 3.07 -21.75	131.38 3.24 -38.23	138.02 3.64 -36.02	152.07 3.58 -43.10	163.80 3.96 -36.16	158.03 5.05 0.00	169.03 5.56 0.00	166.22 5.15 0.00	163.31 4.76 0.00	170.33 4.96 0.00	165.86 4.36 -33.36	168.14 4.49 -42.30	156.75 4.17 -39.82	151.68 3.84 -41.18	140.57 3.72 -30.57	116.24 3.49 -13.18	115.38 3.75 -4.48
SELKIRK___I 23801	102.64 4.42 0.00	97.41 4.11 0.00	94.64 3.81 0.00	91.69 3.36 0.00	91.65 3.27 0.00	92.85 3.31 0.00	100.85 3.78 -0.07	112.95 3.51 -21.69	131.71 3.69 -38.12	138.41 4.13 -35.92	152.47 4.11 -42.98	164.31 4.58 -36.05	158.80 5.81 0.00	169.85 6.38 0.00	167.19 6.12 0.00	164.42 5.87 0.00	171.48 6.12 0.00	166.53 5.13 -33.26	168.62 5.10 -42.17	157.20 4.74 -39.71	152.20 4.48 -41.06	141.01 4.25 -30.48	116.70 3.98 -13.14	115.90 4.29 -4.47
SENECA OSWGO___HYD 24041	97.53 -0.69 0.00	92.74 -0.56 0.00	90.46 -0.36 0.00	88.07 -0.26 0.00	88.03 -0.35 0.00	89.54 0.00 0.00	96.71 -0.29 0.00	87.73 -1.32 -1.29	91.19 -0.99 -2.27	99.62 -0.89 -2.14	107.32 -0.63 -2.56	125.22 -0.62 -2.15	152.07 -0.92 0.00	162.33 -1.14 0.00	160.10 -0.97 0.00	157.92 -0.63 0.00	164.54 -0.83 0.00	129.23 -0.90 -1.98	123.02 -0.85 -2.52	114.23 -0.90 -2.37	108.26 -0.85 -2.45	107.36 -0.74 -1.82	99.17 -1.19 -0.78	106.66 -0.75 -0.27
SENECA___ENERGY 23797	97.63 -0.59 0.00	92.74 -0.56 0.00	90.55 -0.27 0.00	88.51 0.18 0.00	88.38 0.00 0.00	90.07 0.54 0.00	96.71 -0.29 -0.01	87.20 -2.63 -2.08	91.56 -1.80 -3.45	100.14 -1.48 -3.25	108.22 -1.05 -3.89	125.90 -0.87 -3.08	151.68 -0.76 0.54	162.03 -0.82 0.63	160.25 -0.32 0.50	157.91 -0.16 0.49	164.24 -0.50 0.62	129.98 -1.03 -2.86	124.08 -1.09 -3.82	115.33 -1.24 -3.81	109.29 -1.07 -3.70	108.34 -0.96 -3.02	98.38 -2.39 -1.19	106.49 -1.07 -0.42
SHOEMAKER___GT 23640	108.24 10.02 0.00	102.17 8.86 0.00	99.18 8.36 0.00	95.75 7.42 0.00	95.98 7.60 0.00	97.51 7.97 0.00	106.75 9.70 -0.05	114.29 9.74 -16.79	125.46 7.82 -27.73	132.95 8.46 -26.13	145.39 8.75 -31.26	160.24 10.51 -26.04	165.92 13.46 0.53	177.41 14.55 0.61	195.84 15.14 -19.63	200.71 15.22 -26.93	207.16 15.88 -25.92	195.79 12.69 -54.96	165.82 11.53 -32.94	152.09 10.37 -28.96	146.22 9.71 -29.85	137.62 9.14 -22.21	117.40 8.27 -9.56	118.88 8.46 -3.26
SHOREHAM_IC_1 23715	110.01 11.79 0.00	104.87 11.57 0.00	101.82 10.99 0.00	97.52 9.19 0.00	97.84 9.46 0.00	99.56 10.03 0.00	110.05 13.00 -0.05	119.05 13.95 -17.34	134.84 14.65 -30.28	141.94 15.05 -28.53	154.70 15.18 -34.14	169.58 17.44 -28.45	173.87 21.42 0.53	183.78 20.92 0.61	206.37 20.13 -25.17	211.43 18.39 -34.48	218.61 20.01 -33.23	209.47 15.63 -65.69	173.02 15.29 -36.38	158.69 14.32 -31.61	152.48 13.23 -32.59	146.68 16.15 -24.25	145.67 15.24 -30.86	133.64 15.11 -11.39
SHOREHAM_IC_2 23716	110.01 11.79 0.00	104.87 11.57 0.00	101.82 10.99 0.00	97.52 9.19 0.00	97.84 9.46 0.00	99.56 10.03 0.00	110.05 13.00 -0.05	119.05 13.95 -17.34	134.84 14.65 -30.28	141.94 15.05 -28.53	154.70 15.18 -34.14	169.58 17.44 -28.45	173.87 21.42 0.53	183.78 20.92 0.61	206.37 20.13 -25.17	211.43 18.39 -34.48	218.61 20.01 -33.23	209.47 15.63 -65.69	173.02 15.29 -36.38	158.69 14.32 -31.61	152.48 13.23 -32.59	146.68 16.15 -24.25	145.67 15.24 -30.86	133.64 15.11 -11.39
SISSONVILLE____ 23735	92.82 -5.40 0.00	88.26 -5.04 0.00	85.56 -5.27 0.00	83.92 -4.42 0.00	83.61 -4.77 0.00	84.52 -5.01 0.00	91.66 -5.33 0.00	84.60 -3.16 0.00	85.59 -4.32 0.00	93.24 -5.11 0.00	98.85 -6.53 0.00	115.40 -8.29 0.00	140.59 -12.39 0.00	150.07 -13.40 0.00	147.22 -13.85 0.00	144.76 -13.79 0.00	151.14 -14.22 0.00	116.61 -11.53 0.00	111.64 -9.71 0.00	103.85 -8.91 0.00	98.87 -7.79 0.00	99.37 -6.91 0.00	94.40 -5.18 0.00	100.40 -6.75 0.00
SITHE_IND_GS1 24169	96.94 -1.28 0.00	92.28 -1.03 0.00	89.92 -0.91 0.00	87.54 -0.79 0.00	87.50 -0.88 0.00	88.91 -0.63 0.00	96.03 -0.97 0.00	86.89 -1.93 -1.06	90.06 -1.71 -1.87	98.44 -1.67 -1.76	105.91 -1.58 -2.10	123.72 -1.73 -1.76	150.69 -2.29 0.00	160.85 -2.62 0.00	158.49 -2.58 0.00	156.18 -2.38 0.00	162.72 -2.65 0.00	127.59 -2.18 -1.63	121.23 -2.18 -2.06	112.67 -2.03 -1.95	106.75 -1.92 -2.01	106.07 -1.70 -1.50	98.23 -1.99 -0.64	105.87 -1.50 -0.22
SITHE_IND_GS2 24170	96.94 -1.28 0.00	92.28 -1.03 0.00	89.92 -0.91 0.00	87.54 -0.79 0.00	87.50 -0.88 0.00	88.91 -0.63 0.00	96.03 -0.97 0.00	86.89 -1.93 -1.06	90.06 -1.71 -1.87	98.44 -1.67 -1.76	105.91 -1.58 -2.10	123.72 -1.73 -1.76	150.69 -2.29 0.00	160.85 -2.62 0.00	158.49 -2.58 0.00	156.18 -2.38 0.00	162.72 -2.65 0.00	127.59 -2.18 -1.63	121.23 -2.18 -2.06	112.67 -2.03 -1.95	106.75 -1.92 -2.01	106.07 -1.70 -1.50	98.23 -1.99 -0.64	105.87 -1.50 -0.22
SITHE_IND_GS3 24171	96.94 -1.28 0.00	92.28 -1.03 0.00	89.92 -0.91 0.00	87.54 -0.79 0.00	87.50 -0.88 0.00	88.91 -0.63 0.00	96.03 -0.97 0.00	86.89 -1.93 -1.06	90.06 -1.71 -1.87	98.44 -1.67 -1.76	105.91 -1.58 -2.10	123.72 -1.73 -1.76	150.69 -2.29 0.00	160.85 -2.62 0.00	158.49 -2.58 0.00	156.18 -2.38 0.00	162.72 -2.65 0.00	127.59 -2.18 -1.63	121.23 -2.18 -2.06	112.67 -2.03 -1.95	106.75 -1.92 -2.01	106.07 -1.70 -1.50	98.23 -1.99 -0.64	105.87 -1.50 -0.22
SITHE_IND_GS4 24172	96.94 -1.28 0.00	92.28 -1.03 0.00	89.92 -0.91 0.00	87.54 -0.79 0.00	87.50 -0.88 0.00	88.91 -0.63 0.00	96.03 -0.97 0.00	86.89 -1.93 -1.06	90.06 -1.71 -1.87	98.44 -1.67 -1.76	105.91 -1.58 -2.10	123.72 -1.73 -1.76	150.69 -2.29 0.00	160.85 -2.62 0.00	158.49 -2.58 0.00	156.18 -2.38 0.00	162.72 -2.65 0.00	127.59 -2.18 -1.63	121.23 -2.18 -2.06	112.67 -2.03 -1.95	106.75 -1.92 -2.01	106.07 -1.70 -1.50	98.23 -1.99 -0.64	105.87 -1.50 -0.22
SITHE___BATAVIA 24024	95.86 -2.36 0.00	92.46 -0.84 0.00	91.01 0.18 0.00	89.30 0.97 0.00	88.91 0.53 0.00	91.78 2.24 0.00	96.42 -0.58 -0.01	78.93 -8.42 0.40	84.51 -7.28 -1.88	92.95 -7.18 -1.78	100.76 -6.74 -2.13	114.15 -7.67 1.87	133.21 -9.33 10.44	141.55 -9.81 12.11	141.24 -10.15 9.68	139.75 -9.35 9.45	143.05 -10.25 12.06	117.81 -9.10 1.24	114.94 -8.49 -2.09	109.36 -8.23 -4.84	100.67 -7.68 -1.69	103.99 -6.59 -4.30	91.47 -8.76 -0.65	103.86 -3.75 -0.46
SITHE___INDEPEND 23800	96.94 -1.28 0.00	92.28 -1.03 0.00	89.92 -0.91 0.00	87.54 -0.79 0.00	87.50 -0.88 0.00	88.91 -0.63 0.00	96.03 -0.97 0.00	86.89 -1.93 -1.06	90.06 -1.71 -1.87	98.44 -1.67 -1.76	105.91 -1.58 -2.10	123.72 -1.73 -1.76	150.69 -2.29 0.00	160.85 -2.62 0.00	158.49 -2.58 0.00	156.18 -2.38 0.00	162.72 -2.65 0.00	127.59 -2.18 -1.63	121.23 -2.18 -2.06	112.67 -2.03 -1.95	106.75 -1.92 -2.01	106.07 -1.70 -1.50	98.23 -1.99 -0.64	105.87 -1.50 -0.22
SITHE___MASSENA 23902	92.72 -5.50 0.00	88.08 -5.22 0.00	85.74 -5.09 0.00	83.74 -4.59 0.00	83.70 -4.68 0.00	84.61 -4.92 0.00	91.86 -5.14 0.00	84.42 -3.33 0.00	85.50 -4.41 0.00	93.34 -5.02 0.00	99.80 -5.59 0.00	108.83 -6.80 8.06	120.80 -9.18 23.01	126.64 -10.14 26.70	129.42 -10.31 21.34	127.41 -10.31 20.84	128.18 -10.58 26.60	113.33 -8.46 6.36	114.07 -7.28 0.00	106.10 -6.65 0.00	99.84 -6.08 0.74	96.66 -5.85 3.77	94.60 -4.98 0.00	101.04 -6.11 0.00
SITHE___OGDNSBRG 24021	92.92 -5.30 0.00	88.36 -4.95 0.00	85.83 -5.00 0.00	84.09 -4.24 0.00	83.88 -4.51 0.00	84.88 -4.66 0.00	92.44 -4.56 0.00	85.39 -2.37 0.00	86.67 -3.24 0.00	94.52 -3.84 0.00	101.17 -4.22 0.00	118.49 -5.19 0.00	145.33 -7.65 0.00	154.97 -8.50 0.00	151.89 -9.18 0.00	149.36 -9.20 0.00	155.94 -9.43 0.00	120.20 -7.94 0.00	114.68 -6.67 0.00	106.67 -6.09 0.00	101.43 -5.23 0.00	101.39 -4.89 0.00	95.10 -4.48 0.00	101.15 -6.00 0.00

SITHE___STERLING 23777	100.38 2.16 0.00	95.26 1.96 0.00	92.73 1.91 0.00	90.45 2.12 0.00	90.33 1.94 0.00	91.87 2.33 0.00	99.52 2.52 0.00	90.13 1.93 -0.44	93.28 2.61 -0.77	102.23 3.15 -0.73	110.15 3.90 -0.87	129.24 4.82 -0.73	159.10 6.12 0.00	170.01 6.54 0.00	167.35 6.28 0.00	165.06 6.50 0.00	171.81 6.45 0.00	133.30 4.49 -0.67	126.33 4.13 -0.85	117.28 3.72 -0.81	111.22 3.73 -0.83	110.62 3.72 -0.62	102.04 2.19 -0.27	109.49 2.25 -0.09
SOUTH CAIRO___GT 23612	108.04 9.82 0.00	102.35 9.05 0.00	99.45 8.63 0.00	96.10 7.77 0.00	96.34 7.95 0.00	97.77 8.24 0.00	106.76 9.70 -0.06	116.04 8.86 -19.43	133.58 9.62 -34.05	141.26 10.82 -32.08	155.26 11.49 -38.39	169.57 13.85 -32.03	170.41 17.90 0.47	182.54 19.62 0.55	189.74 20.29 -8.38	190.11 19.98 -11.58	197.44 21.00 -11.08	187.92 16.66 -43.12	175.54 15.53 -38.66	162.29 13.98 -35.55	156.33 13.01 -36.66	145.88 12.33 -27.28	122.07 10.75 -11.73	122.62 11.46 -4.00
SOUTH HAMPTN___IC 23720	112.17 13.95 0.00	106.55 13.25 0.00	103.36 12.53 0.00	98.93 10.60 0.00	99.34 10.96 0.00	101.09 11.55 0.00	111.70 14.65 -0.05	120.89 15.80 -17.34	137.36 17.17 -30.28	145.08 18.20 -28.53	158.38 18.86 -34.14	174.28 22.14 -28.45	179.84 27.38 0.53	190.49 27.63 0.61	213.30 27.06 -25.17	218.57 25.53 -34.48	226.05 27.45 -33.23	215.11 21.27 -65.69	178.12 20.39 -36.38	163.08 18.72 -31.61	156.53 17.28 -32.59	150.51 19.98 -24.25	148.76 18.32 -30.86	136.64 18.11 -11.38
SOUTHOLD___IC 23719	118.55 20.33 0.00	112.34 19.03 0.00	108.90 18.07 0.00	104.05 15.72 0.00	104.56 16.17 0.00	106.28 16.74 0.00	117.42 20.37 -0.05	126.51 21.41 -17.34	144.01 23.82 -30.28	153.15 26.26 -28.53	167.66 28.14 -34.14	185.78 33.64 -28.45	194.53 42.07 0.53	206.51 43.65 0.61	229.73 43.49 -25.17	234.90 41.86 -34.48	243.25 44.65 -33.23	228.18 34.34 -65.69	190.01 32.28 -36.38	173.34 28.98 -31.61	166.24 26.99 -32.59	159.65 29.12 -24.25	156.63 26.19 -30.86	144.35 25.82 -11.38
ST LAWRENCE___ 23600	92.52 -5.70 0.00	87.89 -5.41 0.00	85.56 -5.27 0.00	83.47 -4.86 0.00	83.52 -4.86 0.00	84.34 -5.19 0.00	91.56 -5.43 0.00	83.98 -3.77 0.00	85.14 -4.76 0.00	92.95 -5.41 0.00	99.48 -5.90 0.00	108.46 -7.17 8.06	120.80 -9.18 23.01	126.96 -9.81 26.70	129.91 -9.83 21.34	127.89 -9.83 20.84	128.52 -10.25 26.60	113.84 -7.94 6.36	113.95 -7.40 0.00	105.99 -6.77 0.00	99.62 -6.29 0.74	96.34 -6.16 3.77	94.60 -4.98 0.00	100.93 -6.21 0.00
STATION 5_MISC_HYD 23604	97.53 -0.69 0.00	93.12 -0.19 0.00	90.83 0.00 0.00	89.21 0.88 0.00	88.83 0.44 0.00	91.60 2.06 0.00	98.26 1.26 -0.01	83.86 -2.98 0.91	92.30 -1.17 -3.56	101.42 -0.30 -3.36	111.08 1.69 -4.02	130.38 2.97 -3.73	157.53 3.52 -1.03	168.75 4.09 -1.20	165.09 3.06 -0.96	164.09 4.60 -0.93	171.19 4.63 -1.19	132.95 1.41 -3.39	126.38 1.09 -3.94	116.89 0.23 -3.90	110.32 -0.21 -3.87	109.81 0.21 -3.32	98.02 -2.79 -1.23	107.43 -0.11 -0.39
STEEL___WIND 323596	94.10 -4.13 0.00	90.88 -2.43 0.00	89.55 -1.27 0.00	87.71 -0.62 0.00	87.50 -0.88 0.00	90.25 0.72 0.00	94.48 -2.52 -0.01	77.63 -10.44 -0.32	81.38 -9.62 -1.09	89.55 -9.84 -1.03	96.71 -9.91 -1.23	106.89 -11.38 5.42	120.78 -13.77 18.44	127.36 -14.71 21.40	129.15 -14.82 17.10	127.91 -13.95 16.70	129.00 -15.05 21.31	111.45 -12.56 4.14	110.67 -11.89 -1.21	101.96 -11.39 -0.59	96.68 -10.56 -0.58	93.82 -9.46 3.00	88.91 -11.05 -0.39	101.27 -6.43 -0.55
STURGEON_POOL_HYD 23609	108.83 10.61 0.00	103.01 9.70 0.00	100.18 9.36 0.00	96.81 8.48 0.00	97.13 8.75 0.00	98.40 8.86 0.00	107.53 10.48 -0.06	115.17 9.74 -17.68	131.58 10.70 -30.98	138.96 11.41 -29.19	152.22 11.91 -34.93	167.03 14.22 -29.12	170.83 18.36 0.51	182.98 20.11 0.59	193.49 20.94 -11.49	195.63 21.25 -15.83	202.87 22.32 -15.18	191.09 17.68 -45.26	172.99 16.02 -35.62	159.65 14.55 -32.35	153.66 13.65 -33.35	143.74 12.65 -24.81	121.91 11.65 -10.68	123.22 12.43 -3.65
SYRACUSE___ENERGY_ST1 323597	98.81 0.59 0.00	93.86 0.56 0.00	91.46 0.64 0.00	89.21 0.88 0.00	89.18 0.80 0.00	90.61 1.07 0.00	97.87 0.87 0.00	89.12 -0.26 -1.63	92.89 0.18 -2.80	101.49 0.49 -2.64	109.49 0.95 -3.16	127.70 1.36 -2.65	154.67 1.68 0.00	165.10 1.63 0.00	163.00 1.93 0.00	160.46 1.90 0.00	167.18 1.82 0.00	131.74 1.15 -2.45	125.43 0.97 -3.10	116.53 0.79 -2.99	110.32 0.64 -3.02	109.47 0.85 -2.35	100.74 0.20 -0.97	108.33 0.86 -0.33
SYRACUSE___ENERGY_ST2 323598	98.81 0.59 0.00	93.86 0.56 0.00	91.46 0.64 0.00	89.21 0.88 0.00	89.18 0.80 0.00	90.61 1.07 0.00	97.87 0.87 0.00	89.12 -0.26 -1.63	92.89 0.18 -2.80	101.49 0.49 -2.64	109.49 0.95 -3.16	127.70 1.36 -2.65	154.67 1.68 0.00	165.10 1.63 0.00	163.00 1.93 0.00	160.46 1.90 0.00	167.18 1.82 0.00	131.74 1.15 -2.45	125.43 0.97 -3.10	116.53 0.79 -2.99	110.32 0.64 -3.02	109.47 0.85 -2.35	100.74 0.20 -0.97	108.33 0.86 -0.33
SYRACUSE___POWER 24017	99.11 0.88 0.00	94.05 0.75 0.00	91.64 0.82 0.00	89.30 0.97 0.00	89.18 0.80 0.00	90.70 1.16 0.00	98.07 1.07 0.00	89.38 0.09 -1.54	93.24 0.63 -2.70	101.89 0.98 -2.54	110.01 1.58 -3.05	128.22 1.98 -2.55	155.58 2.60 0.00	166.09 2.62 0.00	163.97 2.90 0.00	161.57 3.01 0.00	168.18 2.81 0.00	132.29 1.79 -2.36	125.92 1.58 -2.99	116.93 1.35 -2.82	110.85 1.28 -2.91	109.82 1.38 -2.17	101.01 0.50 -0.93	108.43 0.96 -0.32
Stony___Brook 24151	110.30 12.08 0.00	104.68 11.38 0.00	101.45 10.63 0.00	97.16 8.83 0.00	97.57 9.19 0.00	99.21 9.67 0.00	109.66 12.61 -0.05	118.87 13.78 -17.34	134.39 14.21 -30.28	141.35 14.46 -28.53	153.22 13.70 -34.14	167.97 15.83 -28.45	171.73 19.28 0.53	181.99 19.13 0.61	204.92 18.68 -25.17	210.32 17.28 -34.48	217.62 19.02 -33.23	208.57 14.74 -65.69	172.41 14.68 -36.38	158.01 13.64 -31.61	151.95 12.69 -32.59	147.11 16.58 -24.25	146.27 15.83 -30.86	134.40 15.86 -11.39
UNION___PROCESSING_DRP 323587	96.16 -2.06 0.00	92.18 -1.12 0.00	90.37 -0.45 0.00	88.51 0.18 0.00	88.30 -0.09 0.00	90.61 1.07 0.00	96.32 -0.68 -0.01	80.85 -6.06 0.85	88.21 -5.12 -3.43	96.67 -4.92 -3.23	104.93 -4.32 -3.86	122.10 -4.82 -3.24	147.17 -5.81 0.00	157.26 -6.21 0.00	154.95 -6.12 0.00	153.01 -5.55 0.00	159.25 -6.12 0.00	125.37 -5.77 -2.99	119.68 -5.46 -3.79	111.47 -5.30 -4.02	105.23 -5.12 -3.69	105.25 -4.46 -3.44	94.59 -6.17 -1.18	104.76 -2.79 -0.40
UPPER HUDSON___HYD 24058	106.57 8.35 0.00	100.95 7.65 0.00	97.27 6.45 0.00	93.81 5.48 0.00	94.31 5.92 0.00	96.07 6.54 0.00	105.22 8.15 -0.07	117.61 7.11 -22.74	136.48 6.65 -39.92	142.86 6.89 -37.61	157.45 7.06 -45.01	167.62 6.18 -37.75	162.77 9.79 0.00	174.26 10.79 0.00	172.70 9.34 -2.29	170.08 8.40 -3.12	174.50 6.12 -3.02	174.18 7.69 -38.35	175.24 9.47 -44.42	163.42 9.02 -41.64	158.30 8.64 -43.00	147.01 8.71 -32.02	121.60 8.27 -13.76	120.40 8.57 -4.68
UPPER RAQUET___HYD 24056	92.82 -5.40 0.00	88.26 -5.04 0.00	85.56 -5.27 0.00	83.92 -4.42 0.00	83.61 -4.77 0.00	84.52 -5.01 0.00	91.66 -5.33 0.00	84.60 -3.16 0.00	85.59 -4.32 0.00	93.24 -5.11 0.00	98.85 -6.53 0.00	115.40 -8.29 0.00	140.59 -12.39 0.00	150.07 -13.40 0.00	147.22 -13.85 0.00	144.76 -13.79 0.00	151.14 -14.22 0.00	116.61 -11.53 0.00	111.64 -9.71 0.00	103.85 -8.91 0.00	98.87 -7.79 0.00	99.37 -6.91 0.00	94.40 -5.18 0.00	100.40 -6.75 0.00
VISCHER___FERRY HYD 24020	105.78 7.56 0.00	100.39 7.09 0.00	97.00 6.18 0.00	93.72 5.39 0.00	93.77 5.39 0.00	95.45 5.91 0.00	103.86 6.79 -0.07	115.94 6.14 -22.04	134.68 6.02 -38.75	141.75 6.89 -36.51	156.03 6.96 -43.69	168.00 7.67 -36.65	163.08 10.10 0.00	174.42 10.95 0.00	172.26 9.66 -1.53	169.84 9.20 -2.09	176.31 8.93 -2.02	172.25 7.94 -36.16	173.01 8.62 -43.04	161.24 8.12 -40.36	155.97 7.57 -41.74	144.70 7.44 -30.99	120.00 7.07 -13.35	119.30 7.61 -4.54

WADING RIVER_IC_1 23522	110.01 11.79 0.00	104.78 11.48 0.00	101.63 10.81 0.00	97.43 9.10 0.00	97.75 9.37 0.00	99.48 9.94 0.00	109.85 12.80 -0.05	118.96 13.87 -17.34	134.84 14.65 -30.28	141.84 14.95 -28.53	154.59 15.07 -34.14	169.45 17.32 -28.45	173.72 21.26 0.53	183.62 20.76 0.61	206.21 19.97 -25.17	211.27 18.23 -34.48	218.44 19.84 -33.23	209.34 15.51 -65.69	172.90 15.17 -36.38	158.57 14.21 -31.61	152.48 13.23 -32.59	146.57 16.05 -24.25	145.57 15.14 -30.86	133.63 15.11 -11.38
WADING RIVER_IC_2 23547	110.01 11.79 0.00	104.78 11.48 0.00	101.63 10.81 0.00	97.43 9.10 0.00	97.75 9.37 0.00	99.48 9.94 0.00	109.85 12.80 -0.05	118.96 13.87 -17.34	134.84 14.65 -30.28	141.84 14.95 -28.53	154.59 15.07 -34.14	169.45 17.32 -28.45	173.72 21.26 0.53	183.62 20.76 0.61	206.21 19.97 -25.17	211.27 18.23 -34.48	218.44 19.84 -33.23	209.34 15.51 -65.69	172.90 15.17 -36.38	158.57 14.21 -31.61	152.48 13.23 -32.59	146.57 16.05 -24.25	145.57 15.14 -30.86	133.63 15.11 -11.38
WADING RIVER_IC_3 23601	110.01 11.79 0.00	104.78 11.48 0.00	101.63 10.81 0.00	97.43 9.10 0.00	97.75 9.37 0.00	99.48 9.94 0.00	109.85 12.80 -0.05	118.96 13.87 -17.34	134.84 14.65 -30.28	141.84 14.95 -28.53	154.59 15.07 -34.14	169.45 17.32 -28.45	173.72 21.26 0.53	183.62 20.76 0.61	206.21 19.97 -25.17	211.27 18.23 -34.48	218.44 19.84 -33.23	209.34 15.51 -65.69	172.90 15.17 -36.38	158.57 14.21 -31.61	152.48 13.23 -32.59	146.57 16.05 -24.25	145.57 15.14 -30.86	133.63 15.11 -11.38
WALDEN___HYDRO 24148	107.06 8.84 0.00	101.14 7.84 0.00	98.18 7.36 0.00	94.87 6.54 0.00	95.10 6.72 0.00	96.61 7.07 0.00	105.78 8.73 -0.05	113.17 8.51 -16.90	128.92 9.44 -29.57	136.35 10.13 -27.86	149.37 10.64 -33.34	164.21 12.74 -27.78	168.83 16.37 0.53	180.68 17.82 0.61	198.14 18.68 -18.38	202.66 18.87 -25.23	209.49 19.84 -24.28	198.56 15.76 -54.65	170.51 14.32 -34.84	156.49 12.85 -30.88	150.44 11.95 -31.83	141.23 11.27 -23.68	120.03 10.26 -10.19	121.24 10.61 -3.48
WARRENSBURG___ 23737	106.77 8.55 0.00	101.05 7.74 0.00	97.36 6.54 0.00	93.90 5.56 0.00	94.39 6.01 0.00	96.25 6.72 0.00	105.31 8.24 -0.07	117.78 7.28 -22.74	136.66 6.83 -39.92	142.76 6.79 -37.61	157.14 6.74 -45.01	167.01 5.57 -37.75	161.86 8.87 0.00	173.28 9.81 0.00	171.57 8.21 -2.29	168.97 7.29 -3.12	173.51 5.13 -3.02	173.79 7.30 -38.35	175.24 9.47 -44.42	163.64 9.25 -41.64	158.51 8.85 -43.00	147.33 9.03 -32.02	121.80 8.46 -13.76	120.62 8.79 -4.68
WATERSIDE___6 8 9 23538	139.19 10.80 -30.16	133.88 9.42 -31.15	106.27 8.99 -6.45	99.24 8.04 -2.87	96.61 8.22 -0.01	103.98 8.69 -5.76	136.33 10.48 -28.86	146.45 10.44 -48.26	147.84 11.15 -46.79	148.90 12.00 -38.54	159.72 12.54 -41.80	185.98 14.84 -47.45	175.00 18.66 -3.35	198.26 20.11 -14.68	217.13 20.46 -35.61	222.51 20.45 -43.50	227.75 21.50 -40.89	220.52 17.04 -75.33	190.81 15.78 -53.68	200.43 14.32 -73.35	199.10 13.44 -79.00	155.57 12.86 -36.43	150.34 12.05 -38.72	133.25 12.54 -13.57
WEST BABYLON___IC 23714	110.79 12.57 0.00	104.41 11.10 0.00	101.09 10.26 0.00	96.99 8.66 0.00	97.31 8.93 0.00	98.94 9.40 0.00	109.18 12.12 -0.05	118.43 13.34 -17.34	134.12 13.94 -30.28	141.15 14.26 -28.53	153.85 14.33 -34.14	168.34 16.20 -28.45	172.65 20.19 0.53	183.62 20.76 0.61	207.34 21.10 -25.17	213.49 20.45 -34.48	220.43 21.83 -33.23	211.01 17.17 -65.69	173.87 16.14 -36.38	159.36 15.00 -31.61	153.33 14.08 -32.59	146.47 15.94 -24.25	145.62 15.04 -31.01	134.21 15.32 -11.75
WEST CANADA___HYD 24049	99.30 1.08 0.00	94.33 1.03 0.00	91.82 1.00 0.00	89.30 0.97 0.00	89.36 0.97 0.00	90.52 0.98 0.00	98.06 1.07 0.00	88.21 0.88 0.43	90.14 0.99 0.75	98.73 1.08 0.71	105.69 1.16 0.85	124.46 1.48 0.71	154.82 1.84 0.00	165.43 1.96 0.00	162.84 1.77 0.00	160.30 1.74 0.00	167.18 1.82 0.00	128.90 1.41 0.66	121.85 1.33 0.83	113.32 1.35 0.79	107.13 1.28 0.81	106.95 1.28 0.60	100.32 1.00 0.26	108.24 1.18 0.09
WESTERN_NY_WIND 24143	95.86 -2.36 0.00	92.37 -0.93 0.00	91.01 0.18 0.00	89.21 0.88 0.00	88.91 0.53 0.00	91.78 2.24 0.00	96.42 -0.58 -0.01	78.80 -8.60 0.36	84.17 -7.46 -1.73	92.61 -7.38 -1.63	100.37 -6.96 -1.95	113.38 -7.92 2.39	131.85 -9.64 11.49	140.00 -10.14 13.34	139.94 -10.47 10.66	138.47 -9.67 10.41	141.49 -10.58 13.29	117.12 -9.35 1.67	114.52 -8.74 -1.91	109.22 -8.46 -4.92	100.26 -7.89 -1.49	103.86 -6.80 -4.39	91.32 -8.86 -0.60	103.76 -3.86 -0.47
YORK___WARBASSE 23770	147.17 11.39 -37.56	141.89 9.80 -38.79	108.12 9.26 -8.03	100.12 8.21 -3.57	96.79 8.40 -0.01	105.48 8.77 -7.17	143.59 10.67 -35.92	152.12 10.79 -53.57	182.81 11.69 -81.22	199.37 12.69 -88.32	258.35 13.17 -139.79	258.36 15.46 -119.21	258.37 19.43 -85.96	258.37 20.92 -73.98	258.57 21.42 -76.08	258.42 21.41 -78.46	258.41 22.49 -70.56	258.57 17.68 -112.74	258.52 16.38 -120.79	258.51 15.00 -130.76	258.41 13.97 -137.78	258.52 13.50 -138.74	258.43 12.65 -146.20	199.37 13.18 -79.04