

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/27/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	194.00	175.80	172.28	172.45	169.32	194.80	246.92	254.56	240.56	214.26	185.80	168.97	160.62	155.34	154.60	157.72	164.00	211.99	197.24	186.18	169.38	161.93	158.67	156.89
24138	8.36	7.74	7.74	7.90	9.43	9.27	11.53	13.49	16.98	16.24	15.50	15.09	13.71	12.52	11.45	11.09	11.15	15.86	15.13	12.02	10.05	9.08	8.04	6.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-20.01	-30.97	-40.03	-44.90	-48.73	-49.35	-38.02	-58.60	-62.66	-65.56	-74.02	-84.88
74TH STREET_GT_1	194.18	175.96	172.45	172.61	169.48	194.80	246.92	254.56	240.35	214.26	185.80	168.98	160.63	155.36	154.62	157.73	164.01	212.00	197.25	186.19	169.48	162.03	158.75	156.97
24260	8.54	7.90	7.90	8.06	9.59	9.27	11.53	13.49	16.78	16.24	15.50	15.09	13.71	12.52	11.45	11.09	11.15	15.86	15.13	12.02	10.15	9.16	8.12	6.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-20.02	-30.99	-40.05	-44.91	-48.75	-49.36	-38.03	-58.61	-62.67	-65.56	-74.03	-84.89
74TH STREET_GT_2	194.18	175.96	172.45	172.61	169.48	194.80	246.92	254.56	240.35	214.26	185.80	168.98	160.63	155.36	154.62	157.73	164.01	212.00	197.25	186.19	169.48	162.03	158.75	156.97
24261	8.54	7.90	7.90	8.06	9.59	9.27	11.53	13.49	16.78	16.24	15.50	15.09	13.71	12.52	11.45	11.09	11.15	15.86	15.13	12.02	10.15	9.16	8.12	6.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-20.02	-30.99	-40.05	-44.91	-48.75	-49.36	-38.03	-58.61	-62.67	-65.56	-74.03	-84.89
ADK HUDSON___FALLS	203.46	184.03	180.01	180.50	176.83	204.82	257.76	263.72	246.82	219.22	189.37	171.56	170.22	168.63	171.96	177.61	186.18	235.73	216.14	213.49	197.99	191.34	191.30	194.54
24011	17.82	15.97	15.46	15.96	16.94	19.29	22.37	22.65	23.25	21.20	19.07	17.69	14.59	12.30	11.34	11.39	12.07	18.05	17.43	13.74	11.30	9.86	8.35	7.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.73	-44.48	-57.49	-64.49	-69.99	-70.90	-54.63	-84.19	-90.02	-94.18	-106.34	-121.94
ADK RESOURCE___RCVRY	205.12	185.37	181.34	181.82	178.11	206.49	259.86	265.90	248.83	221.18	191.07	173.10	171.40	169.80	172.96	178.51	187.22	237.30	217.66	214.77	198.98	192.25	192.05	195.29
23798	19.49	17.31	16.79	17.27	18.22	20.96	24.48	24.84	25.26	23.16	20.77	19.23	15.73	13.42	12.27	12.20	13.01	19.52	18.87	14.91	12.18	10.65	8.96	7.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.77	-44.54	-57.57	-64.57	-70.08	-70.99	-54.70	-84.30	-90.14	-94.30	-106.48	-122.10
ADK S GLENS___FALLS	203.46	184.03	180.01	180.50	176.83	204.82	257.76	263.72	246.82	219.22	189.37	171.56	170.22	168.63	171.96	177.61	186.18	235.73	216.14	213.49	197.99	191.34	191.30	194.54
24028	17.82	15.97	15.46	15.96	16.94	19.29	22.37	22.65	23.25	21.20	19.07	17.69	14.59	12.30	11.34	11.39	12.07	18.05	17.43	13.74	11.30	9.86	8.35	7.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.73	-44.48	-57.49	-64.49	-69.99	-70.90	-54.63	-84.19	-90.02	-94.18	-106.34	-121.94
ADK_NYS___DAM	195.84	177.97	174.25	174.42	170.92	197.41	245.99	252.40	237.67	211.29	182.73	166.19	164.59	162.68	165.43	170.77	178.72	226.24	208.07	204.68	189.57	183.09	182.79	185.35
23527	10.20	9.91	9.71	9.87	11.02	11.88	10.60	11.33	14.09	13.27	12.43	12.31	10.78	9.17	8.46	8.64	9.05	13.06	12.82	10.28	8.60	7.59	6.59	5.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.91	-41.66	-53.84	-60.39	-65.55	-66.39	-51.16	-78.85	-84.30	-88.20	-99.59	-114.20
AIR_PRODUCTS___DRP	193.25	175.28	171.62	171.78	168.20	194.07	240.56	246.37	231.18	205.73	177.62	161.26	160.05	158.50	161.23	166.26	173.61	219.18	201.45	198.53	184.01	177.98	177.88	180.44
24190	7.61	7.22	7.07	7.23	8.31	8.54	5.17	5.30	7.61	7.72	7.32	7.39	6.85	5.92	5.46	5.49	5.41	7.48	7.34	5.89	4.93	4.45	3.90	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.31	-40.73	-52.64	-59.05	-64.08	-64.91	-50.02	-77.08	-82.42	-86.23	-97.36	-111.65
ALBANY___1	193.25	175.28	171.62	171.78	168.20	194.07	240.56	246.37	231.18	205.73	177.62	161.26	160.05	158.50	161.23	166.26	173.61	219.18	201.45	198.53	184.01	177.98	177.88	180.44
23571	7.61	7.22	7.07	7.23	8.31	8.54	5.17	5.30	7.61	7.72	7.32	7.39	6.85	5.92	5.46	5.49	5.41	7.48	7.34	5.89	4.93	4.45	3.90	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.31	-40.73	-52.64	-59.05	-64.08	-64.91	-50.02	-77.08	-82.42	-86.23	-97.36	-111.65
ALBANY___2	193.25	175.28	171.62	171.78	168.20	194.07	240.56	246.37	231.18	205.73	177.62	161.26	160.05	158.50	161.23	166.26	173.61	219.18	201.45	198.53	184.01	177.98	177.88	180.44
23572	7.61	7.22	7.07	7.23	8.31	8.54	5.17	5.30	7.61	7.72	7.32	7.39	6.85	5.92	5.46	5.49	5.41	7.48	7.34	5.89	4.93	4.45	3.90	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.31	-40.73	-52.64	-59.05	-64.08	-64.91	-50.02	-77.08	-82.42	-86.23	-97.36	-111.65
ALBANY___3	193.25	175.28	171.62	171.78	168.20	194.07	240.56	246.37	231.18	205.73	177.62	161.26	160.05	158.50	161.23	166.26	173.61	219.18	201.45	198.53	184.01	177.98	177.88	180.44
23573	7.61	7.22	7.07	7.23	8.31	8.54	5.17	5.30	7.61	7.72	7.32	7.39	6.85	5.92	5.46	5.49	5.41	7.48	7.34	5.89	4.93	4.45	3.90	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.31	-40.73	-52.64	-59.05	-64.08	-64.91	-50.02	-77.08	-82.42	-86.23	-97.36	-111.65
ALBANY___4	193.25	175.28	171.62	171.78	168.20	194.07	240.56	246.37	231.18	205.73	177.62	161.26	160.05	158.50	161.23	166.26	173.61	219.18	201.45	198.53	184.01	177.98	177.88	180.44
23574	7.61	7.22	7.07	7.23	8.31	8.54	5.17	5.30	7.61	7.72	7.32	7.39	6.85	5.92	5.46	5.49	5.41	7.48	7.34	5.89	4.93	4.45	3.90	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-26.31	-40.73	-52.64	-59.05	-64.08	-64.91	-50.02	-77.08	-82.42	-86.23	-97.36	-111.65

ALBANY___LFGE 323615	194.91 9.28 0.00	176.79 8.73 0.00	173.10 8.55 0.00	173.26 8.72 0.00	169.81 9.92 0.00	195.91 10.38 0.00	243.14 7.76 0.00	249.01 7.94 0.00	233.86 10.29 0.00	207.92 9.90 0.00	179.66 9.36 0.00	163.10 9.23 0.00	162.18 8.37 -26.91	160.67 7.16 -41.66	163.57 6.61 -53.84	168.73 6.61 -60.39	176.23 6.56 -65.55	222.43 9.25 -66.39	204.33 9.08 -51.16	201.57 7.17 -78.85	186.97 6.00 -84.30	180.91 5.41 -88.20	180.95 4.75 -99.59	183.72 3.93 -114.20
ALCOA_RYNLDS___DRP 24188	188.98 3.34 0.00	171.25 3.19 0.00	167.51 2.96 0.00	167.34 2.79 0.00	161.02 1.13 0.00	187.57 2.04 0.00	240.09 4.71 0.00	245.89 4.82 0.00	213.46 1.58 11.69	187.13 0.80 11.69	158.78 0.17 11.69	152.95 -0.92 0.00	125.51 -1.39 0.00	110.62 -1.23 0.00	101.68 -1.44 0.00	100.31 -1.42 0.00	102.76 -1.36 0.00	144.87 -1.91 0.00	142.21 -1.88 0.00	114.18 -1.38 0.00	95.61 -1.06 0.00	86.51 -0.79 0.00	75.77 -0.84 0.00	64.86 -0.72 0.00
ALCOA___DSASP 323711	188.98 3.34 0.00	171.25 3.19 0.00	167.51 2.96 0.00	167.34 2.79 0.00	161.02 1.13 0.00	187.57 2.04 0.00	240.09 4.71 0.00	245.89 4.82 0.00	213.46 1.58 11.69	187.13 0.80 11.69	158.78 0.17 11.69	152.95 -0.92 0.00	125.51 -1.39 0.00	110.62 -1.23 0.00	101.68 -1.44 0.00	100.31 -1.42 0.00	102.76 -1.36 0.00	144.87 -1.91 0.00	142.21 -1.88 0.00	114.18 -1.38 0.00	95.61 -1.06 0.00	86.51 -0.79 0.00	75.77 -0.84 0.00	64.86 -0.72 0.00
ALLEGHENY___COGEN 23514	191.20 5.56 0.00	171.93 3.87 0.00	168.82 4.27 0.00	168.82 4.27 0.00	164.85 4.96 0.00	193.32 7.79 0.00	245.50 10.11 0.00	250.23 9.16 0.00	231.39 7.82 0.00	202.58 4.56 0.00	162.81 -7.49 0.00	146.80 -7.08 0.00	123.71 -6.73 -3.54	111.06 -6.26 -5.47	104.53 -5.67 -7.08	104.58 -5.08 -7.94	107.94 -4.79 -8.61	149.78 -5.73 -8.72	145.34 -5.48 -6.72	121.07 -4.85 -10.36	109.39 1.64 -11.08	99.76 0.87 -11.59	90.30 0.61 -13.08	81.50 0.92 -15.00
ALTONA_WT_PWR 323606	189.71 4.08 0.00	171.75 3.69 0.00	167.67 3.12 0.00	167.34 2.79 0.00	160.37 0.48 0.00	186.27 0.75 0.00	238.68 3.29 0.00	243.97 2.90 0.00	195.78 -0.22 27.57	168.08 -2.37 27.57	140.18 -2.55 27.57	150.49 -3.39 0.00	123.10 -3.80 0.00	108.38 -3.47 0.00	100.13 -2.99 0.00	98.38 -3.35 0.00	100.89 -3.23 0.00	141.94 -4.84 0.00	139.34 -4.75 0.00	112.32 -3.23 0.00	93.67 -3.00 0.00	84.68 -2.62 0.00	73.93 -2.68 0.00	63.02 -2.56 0.00
AMERICAN_REF_FUEL 24010	172.83 -12.81 0.00	155.63 -12.43 0.00	152.87 -11.68 0.00	152.87 -11.68 0.00	149.01 -10.88 0.00	174.02 -11.50 0.00	217.97 -17.42 0.00	217.92 -23.14 0.00	202.33 -21.24 0.00	177.23 -20.79 0.00	151.57 -18.73 0.00	137.72 -16.15 0.00	116.20 -13.96 -3.26	104.70 -12.19 -5.04	98.40 -11.24 -6.51	98.36 -10.68 -7.31	100.39 -11.66 -7.93	137.11 -17.62 -7.94	132.92 -17.29 -6.12	111.47 -13.52 -9.43	95.44 -11.31 -10.08	87.89 -9.95 -10.55	80.47 -8.04 -11.91	73.41 -5.84 -13.66
ARKWRIGHT___SUMMIT_WT_PWR 323751	180.44 -5.20 0.00	161.50 -6.56 0.00	158.13 -6.42 0.00	158.30 -6.25 0.00	154.14 -5.75 0.00	180.33 -5.19 0.00	228.33 -7.06 0.00	228.28 -12.78 0.00	211.94 -11.64 0.00	185.74 -12.28 0.00	159.23 -11.07 0.00	144.48 -9.39 0.00	122.64 -7.87 -3.61	110.61 -6.83 -5.59	104.05 -6.29 -7.22	103.73 -6.10 -8.10	105.94 -6.97 -8.79	145.50 -10.13 -8.84	141.10 -9.80 -6.81	118.09 -7.97 -10.50	101.23 -6.67 -11.23	93.20 -5.85 -11.75	85.19 -4.68 -13.25	77.78 -3.02 -15.21
ARTHUR_KILL_GT_1 23520	194.18 8.54 0.00	175.96 7.90 0.00	172.45 7.90 0.00	172.45 7.90 0.00	169.65 9.75 0.00	193.50 7.97 0.00	245.27 9.88 0.00	252.40 11.33 0.00	238.33 14.75 0.00	296.04 15.04 -82.98	184.95 14.65 0.00	168.52 14.63 -0.02	222.11 13.20 -82.01	252.85 12.08 -128.92	154.30 11.14 -40.03	239.00 10.78 -126.49	163.69 10.83 -48.75	500.00 15.27 -337.95	196.82 14.70 -38.03	185.96 11.79 -58.61	169.39 10.05 -62.67	161.86 8.99 -65.57	158.69 8.04 -74.04	157.04 6.56 -84.90
ARTHUR_KILL_2 23512	193.61 7.98 0.00	175.45 7.39 0.00	171.78 7.23 0.00	171.96 7.41 0.00	169.16 9.27 0.00	192.96 7.43 0.00	244.33 8.94 0.00	251.43 10.36 0.00	237.67 14.09 0.00	295.44 14.45 -82.98	184.43 14.13 0.00	167.89 14.00 -0.02	221.72 12.81 -82.01	252.51 11.74 -128.92	153.98 10.83 -40.03	238.70 10.48 -126.49	163.38 10.51 -48.75	499.55 14.82 -337.95	196.25 14.13 -38.03	185.50 11.33 -58.61	169.00 9.67 -62.67	161.60 8.73 -65.57	158.46 7.82 -74.04	156.84 6.36 -84.90
ARTHUR_KILL_3 23513	192.31 6.67 0.00	174.44 6.38 0.00	170.80 6.25 0.00	170.96 6.41 0.00	167.88 7.99 0.00	193.14 7.61 0.00	244.81 9.43 0.00	252.40 11.33 0.00	238.55 14.98 0.00	262.66 14.45 -50.19	184.27 13.97 0.00	167.58 13.69 -0.02	196.98 12.57 -57.51	213.70 11.63 -90.22	153.79 10.62 -40.04	206.25 10.27 -94.25	163.17 10.31 -48.74	385.37 14.68 -223.91	196.09 13.97 -38.03	185.26 11.09 -58.61	168.70 9.37 -62.66	161.32 8.47 -65.56	158.15 7.51 -74.02	156.44 5.97 -84.89
ARTHUR_KILL_COGEN 323718	194.18 8.54 0.00	175.96 7.90 0.00	172.45 7.90 0.00	172.45 7.90 0.00	169.65 9.75 0.00	193.50 7.97 0.00	245.27 9.88 0.00	252.40 11.33 0.00	238.33 14.75 0.00	296.04 15.04 -82.98	184.95 14.65 0.00	168.52 14.63 -0.02	222.11 13.20 -82.01	252.85 12.08 -128.92	154.30 11.14 -40.03	239.00 10.78 -126.49	163.69 10.83 -48.75	500.00 15.27 -337.95	196.82 14.70 -38.03	185.96 11.79 -58.61	169.39 10.05 -62.67	161.86 8.99 -65.57	158.69 8.04 -74.04	157.04 6.56 -84.90
ASHOKAN____ 23654	196.59 10.95 0.00	178.31 10.25 0.00	174.42 9.87 0.00	174.92 10.37 0.00	171.56 11.67 0.00	198.70 13.17 0.00	251.16 15.77 0.00	257.94 16.87 0.00	242.57 18.99 0.00	214.65 16.64 0.00	183.75 13.45 0.00	165.42 11.55 0.00	158.68 10.53 -21.26	154.26 9.50 -32.91	154.32 8.66 -42.53	158.79 9.35 -47.71	166.11 10.21 -51.78	214.50 15.27 -52.45	199.63 15.13 -40.41	189.29 11.44 -62.29	172.64 9.37 -66.60	164.91 7.94 -69.67	162.02 6.74 -78.67	161.70 5.90 -90.21
ASTORIA_EAST_ENERGY_CC1 323581	192.69 7.05 0.00	174.79 6.73 0.00	171.30 6.75 0.00	171.30 6.75 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.19 14.31 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.31 10.68 -44.90	163.37 10.51 -48.73	210.52 14.39 -49.35	195.81 13.70 -38.02	185.26 11.09 -58.60	168.70 9.37 -62.66	161.43 8.56 -65.57	158.46 7.82 -74.04	156.91 6.43 -84.90
ASTORIA_EAST_ENERGY_CC2 323582	192.69 7.05 0.00	174.79 6.73 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.34 14.46 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.31 10.68 -44.90	163.37 10.51 -48.73	210.52 14.39 -49.35	195.81 13.70 -38.02	185.26 11.09 -58.60	168.70 9.37 -62.66	161.51 8.64 -65.57	158.46 7.82 -74.04	156.91 6.43 -84.90
ASTORIA_GT2_I 24094	192.69 7.05 0.00	174.79 6.73 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.34 14.46 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.41 10.78 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.26 11.09 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90

ASTORIA_GT2_2 24095	192.69 7.05 0.00	174.79 6.73 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.34 14.46 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.41 10.78 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.26 11.09 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
ASTORIA_GT2_3 24096	192.69 7.05 0.00	174.79 6.73 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.34 14.46 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.41 10.78 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.26 11.09 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
ASTORIA_GT2_4 24097	192.69 7.05 0.00	174.79 6.73 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.34 14.46 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.41 10.78 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.26 11.09 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
ASTORIA_GT3_1 24098	192.69 7.05 0.00	174.79 6.73 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.34 14.46 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.41 10.78 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.26 11.09 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
ASTORIA_GT3_2 24099	192.69 7.05 0.00	174.79 6.73 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.34 14.46 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.41 10.78 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.26 11.09 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
ASTORIA_GT3_3 24100	192.69 7.05 0.00	174.79 6.73 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.34 14.46 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.41 10.78 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.26 11.09 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
ASTORIA_GT3_4 24101	192.69 7.05 0.00	174.79 6.73 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.34 14.46 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.41 10.78 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.26 11.09 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
ASTORIA_GT4_1 24102	192.69 7.05 0.00	174.79 6.73 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.34 14.46 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.41 10.78 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.26 11.09 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
ASTORIA_GT4_2 24103	192.69 7.05 0.00	174.79 6.73 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.34 14.46 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.41 10.78 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.26 11.09 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
ASTORIA_GT4_3 24104	192.69 7.05 0.00	174.79 6.73 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.34 14.46 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.41 10.78 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.26 11.09 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
ASTORIA_GT4_4 24105	192.69 7.05 0.00	174.79 6.73 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.34 14.46 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.41 10.78 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.26 11.09 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
ASTORIA_GT_1 23523	193.07 7.43 0.00	175.12 7.06 0.00	171.62 7.07 0.00	171.78 7.23 0.00	169.00 9.11 0.00	192.96 7.43 0.00	244.33 8.94 0.00	250.95 9.89 0.01	237.43 13.87 0.01	212.28 14.27 0.01	184.42 14.13 0.01	168.65 14.77 -0.01	160.36 13.45 -20.01	155.46 12.63 -30.98	154.71 11.55 -40.03	157.62 10.99 -44.90	163.68 10.83 -48.73	210.95 14.82 -49.35	196.24 14.13 -38.02	185.49 11.33 -58.60	168.90 9.57 -62.66	161.68 8.81 -65.57	158.61 7.97 -74.04	157.04 6.56 -84.90
ASTORIA_GT_10 24110	193.25 7.61 0.00	175.12 7.06 0.00	171.78 7.23 0.00	171.78 7.23 0.00	169.00 9.11 0.00	193.50 7.97 0.00	245.04 9.65 0.00	252.16 11.10 0.00	238.33 14.75 0.00	213.06 15.04 0.00	185.11 14.81 0.00	168.67 14.77 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.80 10.93 -48.75	211.55 15.41 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	157.04 6.56 -84.90
ASTORIA_GT_11 24225	193.25 7.61 0.00	175.12 7.06 0.00	171.78 7.23 0.00	171.78 7.23 0.00	169.00 9.11 0.00	193.50 7.97 0.00	245.04 9.65 0.00	252.16 11.10 0.00	238.33 14.75 0.00	213.06 15.04 0.00	185.11 14.81 0.00	168.67 14.77 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.80 10.93 -48.75	211.55 15.41 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	157.04 6.56 -84.90
ASTORIA_GT_12 24226	193.25 7.61 0.00	175.12 7.06 0.00	171.78 7.23 0.00	171.78 7.23 0.00	169.00 9.11 0.00	193.50 7.97 0.00	245.04 9.65 0.00	252.16 11.10 0.00	238.33 14.75 0.00	213.06 15.04 0.00	185.11 14.81 0.00	168.67 14.77 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.80 10.93 -48.75	211.55 15.41 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	157.04 6.56 -84.90

ASTORIA_GT_13 24227	193.25 7.61 0.00	175.12 7.06 0.00	171.78 7.23 0.00	171.78 7.23 0.00	169.00 9.11 0.00	193.50 7.97 0.00	245.04 9.65 0.00	252.16 11.10 0.00	238.33 14.75 0.00	213.06 15.04 0.00	185.11 14.81 0.00	168.67 14.77 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.80 10.93 -48.75	211.55 15.41 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	157.04 6.56 -84.90
ASTORIA_GT_5 24106	193.07 7.43 0.00	175.12 7.06 0.00	171.62 7.07 0.00	171.78 7.23 0.00	169.00 9.11 0.00	192.96 7.43 0.00	244.33 8.94 0.00	250.95 9.89 0.01	237.43 13.87 0.01	212.28 14.27 0.01	184.42 14.13 0.01	168.65 14.77 -0.01	160.36 13.45 -20.01	155.46 12.63 -30.98	154.71 11.55 -40.03	157.62 10.99 -44.90	163.68 10.83 -48.73	210.95 14.82 -49.35	196.24 14.13 -38.02	185.49 11.33 -58.60	168.90 9.57 -62.66	161.68 8.81 -65.57	158.61 7.97 -74.04	157.04 6.56 -84.90
ASTORIA_GT_7 24107	193.07 7.43 0.00	175.12 7.06 0.00	171.62 7.07 0.00	171.78 7.23 0.00	169.00 9.11 0.00	192.96 7.43 0.00	244.33 8.94 0.00	250.95 9.89 0.01	237.43 13.87 0.01	212.28 14.27 0.01	184.42 14.13 0.01	168.65 14.77 -0.01	160.36 13.45 -20.01	155.46 12.63 -30.98	154.71 11.55 -40.03	157.62 10.99 -44.90	163.68 10.83 -48.73	210.95 14.82 -49.35	196.24 14.13 -38.02	185.49 11.33 -58.60	168.90 9.57 -62.66	161.68 8.81 -65.57	158.61 7.97 -74.04	157.04 6.56 -84.90
ASTORIA_GT_8 24108	193.07 7.43 0.00	175.12 7.06 0.00	171.62 7.07 0.00	171.78 7.23 0.00	169.00 9.11 0.00	192.96 7.43 0.00	244.33 8.94 0.00	250.95 9.89 0.01	237.43 13.87 0.01	212.28 14.27 0.01	184.42 14.13 0.01	168.65 14.77 -0.01	160.36 13.45 -20.01	155.46 12.63 -30.98	154.71 11.55 -40.03	157.62 10.99 -44.90	163.68 10.83 -48.73	210.95 14.82 -49.35	196.24 14.13 -38.02	185.49 11.33 -58.60	168.90 9.57 -62.66	161.68 8.81 -65.57	158.61 7.97 -74.04	157.04 6.56 -84.90
ASTORIA___2 24149	192.69 7.05 0.00	174.79 6.73 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.68 8.79 0.00	192.58 7.05 0.00	243.85 8.46 0.00	250.45 9.39 0.01	236.98 13.41 0.01	211.87 13.86 0.01	184.08 13.79 0.01	168.34 14.46 -0.01	160.11 13.20 -20.01	155.23 12.41 -30.98	154.50 11.34 -40.03	157.41 10.78 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.26 11.09 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
ASTORIA___3 23516	193.25 7.61 0.00	175.12 7.06 0.00	171.78 7.23 0.00	171.78 7.23 0.00	169.00 9.11 0.00	193.50 7.97 0.00	245.04 9.65 0.00	252.16 11.10 0.00	238.33 14.75 0.00	213.06 15.04 0.00	185.11 14.81 0.00	168.67 14.77 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.80 10.93 -48.75	211.55 15.41 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	157.04 6.56 -84.90
ASTORIA___4 23517	193.25 7.61 0.00	175.12 7.06 0.00	171.78 7.23 0.00	171.78 7.23 0.00	169.00 9.11 0.00	193.50 7.97 0.00	245.04 9.65 0.00	252.16 11.10 0.00	238.33 14.75 0.00	213.06 15.04 0.00	185.11 14.81 0.00	168.67 14.77 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.80 10.93 -48.75	211.55 15.41 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	157.04 6.56 -84.90
ASTORIA___5 23518	193.25 7.61 0.00	175.12 7.06 0.00	171.78 7.23 0.00	171.78 7.23 0.00	169.00 9.11 0.00	193.50 7.97 0.00	245.04 9.65 0.00	252.16 11.10 0.00	238.33 14.75 0.00	213.06 15.04 0.00	185.11 14.81 0.00	168.67 14.77 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.80 10.93 -48.75	211.55 15.41 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	157.04 6.56 -84.90
AST_ENERGY_2_CC3 323677	192.51 6.87 0.00	174.61 6.55 0.00	170.96 6.41 0.00	171.14 6.59 0.00	168.20 8.31 0.00	193.32 7.79 0.00	245.04 9.65 0.00	252.64 11.57 0.00	238.55 14.98 0.00	212.67 14.65 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.98	153.99 10.83 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.12 14.98 -49.35	196.39 14.27 -38.03	185.50 11.33 -58.61	168.81 9.48 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
AST_ENERGY_2_CC4 323678	192.51 6.87 0.00	174.61 6.55 0.00	170.96 6.41 0.00	171.14 6.59 0.00	168.20 8.31 0.00	193.32 7.79 0.00	245.04 9.65 0.00	252.64 11.57 0.00	238.55 14.98 0.00	212.67 14.65 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.98	153.99 10.83 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.12 14.98 -49.35	196.39 14.27 -38.03	185.50 11.33 -58.61	168.81 9.48 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
ATHENS_STG_1 23668	191.20 5.56 0.00	173.44 5.38 0.00	169.81 5.26 0.00	169.97 5.42 0.00	166.45 6.56 0.00	192.02 6.49 0.00	241.74 6.36 0.00	248.29 7.23 0.00	233.18 9.61 0.00	207.13 9.11 0.00	178.98 8.68 0.00	162.48 8.61 0.00	157.23 8.00 -22.33	153.68 7.27 -34.57	154.51 6.70 -44.69	158.37 6.52 -50.12	164.98 6.46 -54.40	210.84 8.96 -55.10	195.34 8.79 -42.46	188.04 7.05 -65.44	172.63 6.00 -69.96	165.91 5.41 -73.20	164.09 4.83 -82.65	164.30 3.93 -94.78
ATHENS_STG_2 23670	191.20 5.56 0.00	173.44 5.38 0.00	169.81 5.26 0.00	169.97 5.42 0.00	166.45 6.56 0.00	192.02 6.49 0.00	241.74 6.36 0.00	248.29 7.23 0.00	233.18 9.61 0.00	207.13 9.11 0.00	178.98 8.68 0.00	162.48 8.61 0.00	157.23 8.00 -22.33	153.68 7.27 -34.57	154.51 6.70 -44.69	158.37 6.52 -50.12	164.98 6.46 -54.40	210.84 8.96 -55.10	195.34 8.79 -42.46	188.04 7.05 -65.44	172.63 6.00 -69.96	165.91 5.41 -73.20	164.09 4.83 -82.65	164.30 3.93 -94.78
ATHENS_STG_3 23677	191.20 5.56 0.00	173.44 5.38 0.00	169.81 5.26 0.00	169.97 5.42 0.00	166.45 6.56 0.00	192.02 6.49 0.00	241.74 6.36 0.00	248.29 7.23 0.00	233.18 9.61 0.00	207.13 9.11 0.00	178.98 8.68 0.00	162.48 8.61 0.00	157.23 8.00 -22.33	153.68 7.27 -34.57	154.51 6.70 -44.69	158.37 6.52 -50.12	164.98 6.46 -54.40	210.84 8.96 -55.10	195.34 8.79 -42.46	188.04 7.05 -65.44	172.63 6.00 -69.96	165.91 5.41 -73.20	164.09 4.83 -82.65	164.30 3.93 -94.78
AUBURN___LFGE 323710	185.08 -0.56 0.00	166.89 -1.17 0.00	163.23 -1.32 0.00	163.57 -0.98 0.00	159.73 -0.16 0.00	185.71 0.19 0.00	236.09 0.71 0.00	242.28 1.21 0.00	224.47 0.90 0.00	198.81 0.80 0.00	170.47 0.17 0.00	154.03 0.15 0.00	129.12 -0.38 -2.60	115.65 -0.22 -4.02	108.22 -0.10 -5.20	107.26 -0.30 -5.83	110.14 -0.31 -6.33	153.35 0.15 -6.42	149.04 0.00 -4.95	123.18 0.00 -7.62	104.62 -0.19 -8.15	95.30 -0.52 -8.53	85.78 -0.46 -9.63	76.36 -0.26 -11.04
BABYLON_RES_REC 323704	193.25 7.61 0.00	176.13 8.07 0.00	173.10 8.55 0.00	173.76 9.21 0.00	170.77 10.88 0.00	194.62 9.09 0.00	247.38 12.00 0.00	255.05 13.98 0.00	239.22 15.64 0.00	210.50 12.48 0.00	184.27 13.97 0.00	167.42 13.54 0.00	159.98 13.07 -20.01	155.67 12.86 -30.97	155.42 12.27 -40.03	157.92 11.29 -44.90	164.93 12.07 -48.74	214.35 18.20 -49.37	199.41 17.28 -38.04	187.46 13.28 -58.62	170.75 11.40 -62.68	163.00 10.12 -65.58	159.38 8.73 -74.04	157.18 6.69 -84.91

BARRETT_IC_1 23704	192.14 6.49 -0.01	174.80 6.73 -0.01	171.63 7.07 -0.01	172.29 7.74 -0.01	169.17 9.27 -0.01	193.33 7.79 -0.01	244.56 9.17 0.00	252.16 11.10 0.00	236.76 13.19 0.00	209.30 11.28 0.00	182.73 12.43 -0.01	166.19 12.31 -0.01	158.97 12.06 -20.01	154.57 11.74 -30.98	154.30 11.14 -40.04	156.91 10.27 -44.91	163.59 10.73 -48.74	212.15 16.00 -49.36	197.26 15.13 -38.04	185.98 11.79 -58.63	169.50 10.15 -62.69	161.88 8.99 -65.58	158.55 7.89 -74.05	156.53 6.03 -84.92
BARRETT_IC_10 23701	192.14 6.49 -0.01	174.80 6.73 -0.01	171.63 7.07 -0.01	172.29 7.74 -0.01	169.17 9.27 -0.01	193.33 7.79 -0.01	244.56 9.17 0.00	252.16 11.10 0.00	236.76 13.19 0.00	209.30 11.28 0.00	182.73 12.43 -0.01	166.19 12.31 -0.01	158.97 12.06 -20.01	154.57 11.74 -30.98	154.30 11.14 -40.04	156.91 10.27 -44.91	163.59 10.73 -48.74	212.15 16.00 -49.36	197.26 15.13 -38.04	185.98 11.79 -58.63	169.50 10.15 -62.69	161.88 8.99 -65.58	158.55 7.89 -74.05	156.53 6.03 -84.92
BARRETT_IC_11 23702	192.14 6.49 -0.01	174.80 6.73 -0.01	171.63 7.07 -0.01	172.29 7.74 -0.01	169.17 9.27 -0.01	193.33 7.79 -0.01	244.56 9.17 0.00	252.16 11.10 0.00	236.76 13.19 0.00	209.30 11.28 0.00	182.73 12.43 -0.01	166.19 12.31 -0.01	158.97 12.06 -20.01	154.57 11.74 -30.98	154.30 11.14 -40.04	156.91 10.27 -44.91	163.59 10.73 -48.74	212.15 16.00 -49.36	197.26 15.13 -38.04	185.98 11.79 -58.63	169.50 10.15 -62.69	161.88 8.99 -65.58	158.55 7.89 -74.05	156.53 6.03 -84.92
BARRETT_IC_12 23703	192.14 6.49 -0.01	174.80 6.73 -0.01	171.63 7.07 -0.01	172.29 7.74 -0.01	169.17 9.27 -0.01	193.33 7.79 -0.01	244.56 9.17 0.00	252.16 11.10 0.00	236.76 13.19 0.00	209.30 11.28 0.00	182.73 12.43 -0.01	166.19 12.31 -0.01	158.97 12.06 -20.01	154.57 11.74 -30.98	154.30 11.14 -40.04	156.91 10.27 -44.91	163.59 10.73 -48.74	212.15 16.00 -49.36	197.26 15.13 -38.04	185.98 11.79 -58.63	169.50 10.15 -62.69	161.88 8.99 -65.58	158.55 7.89 -74.05	156.53 6.03 -84.92
BARRETT_IC_2 23705	192.14 6.49 -0.01	174.80 6.73 -0.01	171.63 7.07 -0.01	172.29 7.74 -0.01	169.17 9.27 -0.01	193.33 7.79 -0.01	244.56 9.17 0.00	252.16 11.10 0.00	236.76 13.19 0.00	209.30 11.28 0.00	182.73 12.43 -0.01	166.19 12.31 -0.01	158.97 12.06 -20.01	154.57 11.74 -30.98	154.30 11.14 -40.04	156.91 10.27 -44.91	163.59 10.73 -48.74	212.15 16.00 -49.36	197.26 15.13 -38.04	185.98 11.79 -58.63	169.50 10.15 -62.69	161.88 8.99 -65.58	158.55 7.89 -74.05	156.53 6.03 -84.92
BARRETT_IC_3 23706	192.14 6.49 -0.01	174.80 6.73 -0.01	171.63 7.07 -0.01	172.29 7.74 -0.01	169.17 9.27 -0.01	193.33 7.79 -0.01	244.56 9.17 0.00	252.16 11.10 0.00	236.76 13.19 0.00	209.30 11.28 0.00	182.73 12.43 -0.01	166.19 12.31 -0.01	158.97 12.06 -20.01	154.57 11.74 -30.98	154.30 11.14 -40.04	156.91 10.27 -44.91	163.59 10.73 -48.74	212.15 16.00 -49.36	197.26 15.13 -38.04	185.98 11.79 -58.63	169.50 10.15 -62.69	161.88 8.99 -65.58	158.55 7.89 -74.05	156.53 6.03 -84.92
BARRETT_IC_4 23707	192.14 6.49 -0.01	174.80 6.73 -0.01	171.63 7.07 -0.01	172.29 7.74 -0.01	169.17 9.27 -0.01	193.33 7.79 -0.01	244.56 9.17 0.00	252.16 11.10 0.00	236.76 13.19 0.00	209.30 11.28 0.00	182.73 12.43 -0.01	166.19 12.31 -0.01	158.97 12.06 -20.01	154.57 11.74 -30.98	154.30 11.14 -40.04	156.91 10.27 -44.91	163.59 10.73 -48.74	212.15 16.00 -49.36	197.26 15.13 -38.04	185.98 11.79 -58.63	169.50 10.15 -62.69	161.88 8.99 -65.58	158.55 7.89 -74.05	156.53 6.03 -84.92
BARRETT_IC_5 23708	192.14 6.49 -0.01	174.80 6.73 -0.01	171.63 7.07 -0.01	172.29 7.74 -0.01	169.17 9.27 -0.01	193.33 7.79 -0.01	244.56 9.17 0.00	252.16 11.10 0.00	236.76 13.19 0.00	209.30 11.28 0.00	182.73 12.43 -0.01	166.19 12.31 -0.01	158.97 12.06 -20.01	154.57 11.74 -30.98	154.30 11.14 -40.04	156.91 10.27 -44.91	163.59 10.73 -48.74	212.15 16.00 -49.36	197.26 15.13 -38.04	185.98 11.79 -58.63	169.50 10.15 -62.69	161.88 8.99 -65.58	158.55 7.89 -74.05	156.53 6.03 -84.92
BARRETT_IC_6 23709	192.14 6.49 -0.01	174.80 6.73 -0.01	171.63 7.07 -0.01	172.29 7.74 -0.01	169.17 9.27 -0.01	193.33 7.79 -0.01	244.56 9.17 0.00	252.16 11.10 0.00	236.76 13.19 0.00	209.30 11.28 0.00	182.73 12.43 -0.01	166.19 12.31 -0.01	158.97 12.06 -20.01	154.57 11.74 -30.98	154.30 11.14 -40.04	156.91 10.27 -44.91	163.59 10.73 -48.74	212.15 16.00 -49.36	197.26 15.13 -38.04	185.98 11.79 -58.63	169.50 10.15 -62.69	161.88 8.99 -65.58	158.55 7.89 -74.05	156.53 6.03 -84.92
BARRETT_IC_7 23710	192.14 6.49 -0.01	174.80 6.73 -0.01	171.63 7.07 -0.01	172.29 7.74 -0.01	169.17 9.27 -0.01	193.33 7.79 -0.01	244.56 9.17 0.00	252.16 11.10 0.00	236.76 13.19 0.00	209.30 11.28 0.00	182.73 12.43 -0.01	166.19 12.31 -0.01	158.97 12.06 -20.01	154.57 11.74 -30.98	154.30 11.14 -40.04	156.91 10.27 -44.91	163.59 10.73 -48.74	212.15 16.00 -49.36	197.26 15.13 -38.04	185.98 11.79 -58.63	169.50 10.15 -62.69	161.88 8.99 -65.58	158.55 7.89 -74.05	156.53 6.03 -84.92
BARRETT_IC_8 23711	192.14 6.49 -0.01	174.80 6.73 -0.01	171.63 7.07 -0.01	172.29 7.74 -0.01	169.17 9.27 -0.01	193.33 7.79 -0.01	244.56 9.17 0.00	252.16 11.10 0.00	236.76 13.19 0.00	209.30 11.28 0.00	182.73 12.43 -0.01	166.19 12.31 -0.01	158.97 12.06 -20.01	154.57 11.74 -30.98	154.30 11.14 -40.04	156.91 10.27 -44.91	163.59 10.73 -48.74	212.15 16.00 -49.36	197.26 15.13 -38.04	185.98 11.79 -58.63	169.50 10.15 -62.69	161.88 8.99 -65.58	158.55 7.89 -74.05	156.53 6.03 -84.92
BARRETT_IC_9 23700	192.14 6.49 -0.01	174.80 6.73 -0.01	171.63 7.07 -0.01	172.29 7.74 -0.01	169.17 9.27 -0.01	193.33 7.79 -0.01	244.56 9.17 0.00	252.16 11.10 0.00	236.76 13.19 0.00	209.30 11.28 0.00	182.73 12.43 -0.01	166.19 12.31 -0.01	158.97 12.06 -20.01	154.57 11.74 -30.98	154.30 11.14 -40.04	156.91 10.27 -44.91	163.59 10.73 -48.74	212.15 16.00 -49.36	197.26 15.13 -38.04	185.98 11.79 -58.63	169.50 10.15 -62.69	161.88 8.99 -65.58	158.55 7.89 -74.05	156.53 6.03 -84.92
BARRETT___1 23545	192.14 6.49 -0.01	174.80 6.73 -0.01	171.63 7.07 -0.01	172.29 7.74 -0.01	169.17 9.27 -0.01	193.33 7.79 -0.01	244.56 9.17 0.00	252.16 11.10 0.00	236.76 13.19 0.00	209.30 11.28 0.00	182.73 12.43 -0.01	166.19 12.31 -0.01	158.97 12.06 -20.01	154.57 11.74 -30.98	154.30 11.14 -40.04	156.91 10.27 -44.91	163.59 10.73 -48.74	212.15 16.00 -49.36	197.26 15.13 -38.04	185.98 11.79 -58.63	169.50 10.15 -62.69	161.88 8.99 -65.58	158.55 7.89 -74.05	156.53 6.03 -84.92
BARRETT___2 23546	192.14 6.49 -0.01	174.80 6.73 -0.01	171.63 7.07 -0.01	172.29 7.74 -0.01	169.17 9.27 -0.01	193.33 7.79 -0.01	244.56 9.17 0.00	252.16 11.10 0.00	236.76 13.19 0.00	209.30 11.28 0.00	182.73 12.43 -0.01	166.19 12.31 -0.01	158.97 12.06 -20.01	154.57 11.74 -30.98	154.30 11.14 -40.04	156.91 10.27 -44.91	163.59 10.73 -48.74	212.15 16.00 -49.36	197.26 15.13 -38.04	185.98 11.79 -58.63	169.50 10.15 -62.69	161.88 8.99 -65.58	158.55 7.89 -74.05	156.53 6.03 -84.92
BAYONEEC___CTG1 323682	192.87 7.23 0.00	174.95 6.89 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.36 8.47 0.00	193.50 7.97 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.98	153.99 10.83 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.12 14.98 -49.35	196.39 14.27 -38.03	185.50 11.33 -58.61	168.90 9.57 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89

BAYONEEC___CTG10 323750	192.87 7.23 0.00	174.95 6.89 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.36 8.47 0.00	193.50 7.97 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.98	153.99 10.83 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.12 14.98 -49.35	196.39 14.27 -38.03	185.50 11.33 -58.61	168.90 9.57 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
BAYONEEC___CTG2 323683	192.87 7.23 0.00	174.95 6.89 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.36 8.47 0.00	193.50 7.97 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.98	153.99 10.83 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.12 14.98 -49.35	196.39 14.27 -38.03	185.50 11.33 -58.61	168.90 9.57 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
BAYONEEC___CTG3 323684	192.87 7.23 0.00	174.95 6.89 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.36 8.47 0.00	193.50 7.97 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.98	153.99 10.83 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.12 14.98 -49.35	196.39 14.27 -38.03	185.50 11.33 -58.61	168.90 9.57 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
BAYONEEC___CTG4 323685	192.87 7.23 0.00	174.95 6.89 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.36 8.47 0.00	193.50 7.97 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.98	153.99 10.83 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.12 14.98 -49.35	196.39 14.27 -38.03	185.50 11.33 -58.61	168.90 9.57 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
BAYONEEC___CTG5 323686	192.87 7.23 0.00	174.95 6.89 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.36 8.47 0.00	193.50 7.97 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.98	153.99 10.83 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.12 14.98 -49.35	196.39 14.27 -38.03	185.50 11.33 -58.61	168.90 9.57 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
BAYONEEC___CTG6 323687	192.87 7.23 0.00	174.95 6.89 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.36 8.47 0.00	193.50 7.97 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.98	153.99 10.83 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.12 14.98 -49.35	196.39 14.27 -38.03	185.50 11.33 -58.61	168.90 9.57 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
BAYONEEC___CTG7 323688	192.87 7.23 0.00	174.95 6.89 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.36 8.47 0.00	193.50 7.97 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.98	153.99 10.83 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.12 14.98 -49.35	196.39 14.27 -38.03	185.50 11.33 -58.61	168.90 9.57 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
BAYONEEC___CTG8 323689	192.87 7.23 0.00	174.95 6.89 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.36 8.47 0.00	193.50 7.97 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.98	153.99 10.83 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.12 14.98 -49.35	196.39 14.27 -38.03	185.50 11.33 -58.61	168.90 9.57 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
BAYONEEC___CTG9 323749	192.87 7.23 0.00	174.95 6.89 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.36 8.47 0.00	193.50 7.97 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.98	153.99 10.83 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.12 14.98 -49.35	196.39 14.27 -38.03	185.50 11.33 -58.61	168.90 9.57 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
BEACON___LESR 323632	195.28 9.65 0.00	177.30 9.24 0.00	173.10 8.55 0.00	172.94 8.39 0.00	170.44 10.55 0.00	197.03 11.51 0.00	244.10 8.71 0.00	250.23 9.16 0.00	235.86 12.29 0.00	210.10 12.08 0.00	181.89 11.59 0.00	164.96 11.09 0.00	163.25 10.02 -26.33	161.22 8.61 -40.76	163.64 7.83 -52.68	168.46 7.63 -59.09	175.76 7.50 -64.14	222.61 10.86 -64.97	204.66 10.51 -50.06	201.14 8.43 -77.15	186.21 7.05 -82.49	179.97 6.37 -86.30	179.49 5.44 -97.44	181.72 4.39 -111.74
BEAVER RIVER___HYD 24048	191.95 6.32 0.00	173.78 5.72 0.00	170.15 5.60 0.00	169.97 5.42 0.00	165.16 5.27 0.00	192.76 7.23 0.00	246.22 10.83 0.00	252.64 11.57 0.00	286.98 8.28 -55.13	259.48 6.33 -55.13	230.71 5.29 -55.13	157.72 3.85 0.00	129.83 2.54 -0.39	114.57 2.12 -0.60	105.45 1.55 -0.78	104.13 1.53 -0.87	107.04 1.97 -0.95	152.14 4.40 -0.96	149.01 4.18 -0.74	119.70 3.00 -1.14	100.39 2.51 -1.22	90.75 2.18 -1.27	79.58 1.53 -1.44	68.47 1.24 -1.65
BEEBEE_GT_13 23619	180.63 -5.00 0.00	162.85 -5.21 0.00	159.94 -4.61 0.00	159.94 -4.61 0.00	156.05 -3.84 0.00	182.00 -3.53 0.00	229.98 -5.40 0.00	233.59 -7.47 0.00	216.87 -6.70 0.00	190.90 -7.12 0.00	163.48 -6.82 0.00	147.87 -6.00 0.00	124.06 -5.32 -2.49	111.00 -4.69 -3.85	103.77 -4.33 -4.98	103.24 -4.07 -5.58	105.70 -4.47 -6.06	146.35 -6.60 -6.17	142.22 -6.63 -4.76	117.46 -5.43 -7.33	100.06 -4.45 -7.84	91.31 -4.19 -8.20	82.42 -3.45 -9.26	73.84 -2.36 -10.62
BETHLEHEM___GRP 23843	193.25 7.61 0.00	175.28 7.22 0.00	171.62 7.07 0.00	171.78 7.23 0.00	168.20 8.31 0.00	194.07 8.54 0.00	240.56 5.17 0.00	246.37 5.30 0.00	231.18 7.61 0.00	205.73 7.72 0.00	177.62 7.32 0.00	161.26 7.39 0.00	160.05 6.85 -26.31	158.50 5.92 -40.73	161.23 5.46 -52.64	166.26 5.49 -59.05	173.61 5.41 -64.08	219.18 7.48 -64.91	201.45 7.34 -50.02	198.53 5.89 -77.08	184.01 4.93 -82.42	177.98 4.45 -86.23	177.88 3.90 -97.36	180.44 3.21 -111.65
BETHLEHEM___GS1 323560	193.25 7.61 0.00	175.28 7.22 0.00	171.62 7.07 0.00	171.78 7.23 0.00	168.20 8.31 0.00	194.07 8.54 0.00	240.56 5.17 0.00	246.37 5.30 0.00	231.18 7.61 0.00	205.73 7.72 0.00	177.62 7.32 0.00	161.26 7.39 0.00	160.05 6.85 -26.31	158.50 5.92 -40.73	161.23 5.46 -52.64	166.26 5.49 -59.05	173.61 5.41 -64.08	219.18 7.48 -64.91	201.45 7.34 -50.02	198.53 5.89 -77.08	184.01 4.93 -82.42	177.98 4.45 -86.23	177.88 3.90 -97.36	180.44 3.21 -111.65
BETHLEHEM___GS2 323561	193.25 7.61 0.00	175.28 7.22 0.00	171.62 7.07 0.00	171.78 7.23 0.00	168.20 8.31 0.00	194.07 8.54 0.00	240.56 5.17 0.00	246.37 5.30 0.00	231.18 7.61 0.00	205.73 7.72 0.00	177.62 7.32 0.00	161.26 7.39 0.00	160.05 6.85 -26.31	158.50 5.92 -40.73	161.23 5.46 -52.64	166.26 5.49 -59.05	173.61 5.41 -64.08	219.18 7.48 -64.91	201.45 7.34 -50.02	198.53 5.89 -77.08	184.01 4.93 -82.42	177.98 4.45 -86.23	177.88 3.90 -97.36	180.44 3.21 -111.65

BETHLEHEM___GS3 323562	193.25 7.61 0.00	175.28 7.22 0.00	171.62 7.07 0.00	171.78 7.23 0.00	168.20 8.31 0.00	194.07 8.54 0.00	240.56 5.17 0.00	246.37 5.30 0.00	231.18 7.61 0.00	205.73 7.72 0.00	177.62 7.32 0.00	161.26 7.39 0.00	160.05 6.85 -26.31	158.50 5.92 -40.73	161.23 5.46 -52.64	166.26 5.49 -59.05	173.61 5.41 -64.08	219.18 7.48 -64.91	201.45 7.34 -50.02	198.53 5.89 -77.08	184.01 4.93 -82.42	177.98 4.45 -86.23	177.88 3.90 -97.36	180.44 3.21 -111.65
BETHLEHEM___STEEL 23779	179.88 -5.76 0.00	161.67 -6.39 0.00	158.63 -5.92 0.00	158.63 -5.92 0.00	154.77 -5.12 0.00	180.70 -4.82 0.00	227.38 -8.00 0.00	227.81 -13.26 0.00	211.72 -11.86 0.00	185.34 -12.68 0.00	158.71 -11.59 0.00	143.87 -10.00 0.00	121.74 -8.63 -3.47	109.73 -7.49 -5.37	103.16 -6.91 -6.95	103.21 -6.31 -7.79	105.49 -7.08 -8.46	144.42 -10.86 -8.50	140.12 -10.51 -6.55	117.22 -8.43 -10.09	100.40 -7.05 -10.79	92.39 -6.20 -11.29	84.44 -4.90 -12.73	76.98 -3.21 -14.61
BETHPAGE_CC_5 323564	192.31 6.67 0.00	175.28 7.22 0.00	172.28 7.74 0.00	172.94 8.39 0.00	169.81 9.92 0.00	193.50 7.97 0.00	245.73 10.35 0.00	253.36 12.29 0.00	237.67 14.09 0.00	209.70 11.68 0.00	183.24 12.94 0.00	166.49 12.62 0.00	159.21 12.31 -20.01	154.90 12.08 -30.97	154.60 11.45 -40.03	157.21 10.58 -44.90	164.10 11.25 -48.74	213.02 16.87 -49.37	198.12 15.99 -38.04	186.55 12.37 -58.62	169.98 10.63 -62.68	162.22 9.35 -65.58	158.77 8.12 -74.04	156.72 6.23 -84.91
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	180.25 -5.39 0.00	162.17 -5.89 0.00	159.12 -5.43 0.00	159.12 -5.43 0.00	155.25 -4.64 0.00	181.27 -4.26 0.00	228.33 -7.06 0.00	228.78 -12.29 0.00	212.40 -11.17 0.00	186.14 -11.88 0.00	159.40 -10.90 0.00	144.48 -9.39 0.00	122.17 -8.25 -3.52	110.25 -7.04 -5.44	103.56 -6.60 -7.04	103.62 -6.00 -7.89	105.92 -6.77 -8.57	145.27 -10.13 -8.61	140.63 -10.09 -6.63	117.81 -7.97 -10.22	100.93 -6.67 -10.93	92.79 -5.94 -11.44	84.76 -4.75 -12.90	77.31 -3.08 -14.81
BINGHAMTON___COGEN 23790	185.82 0.19 0.00	167.89 -0.17 0.00	164.38 -0.16 0.00	164.38 -0.16 0.00	160.37 0.48 0.00	186.46 0.93 0.00	236.09 0.71 0.00	240.83 -0.24 0.00	224.25 0.67 0.00	198.22 0.20 0.00	170.13 -0.17 0.00	153.87 0.00 0.00	133.58 0.13 -6.56	122.22 0.22 -10.15	116.45 0.21 -13.12	116.75 0.31 -14.72	120.30 0.21 -15.97	163.40 0.44 -16.17	156.98 0.43 -12.46	135.11 0.35 -19.20	117.39 0.19 -20.53	108.86 0.09 -21.48	101.02 0.15 -24.25	93.66 0.26 -27.81
BLACK RIVER___HYD 24047	191.57 5.94 0.00	173.28 5.22 0.00	169.81 5.26 0.00	169.65 5.11 0.00	165.16 5.27 0.00	192.96 7.43 0.00	246.68 11.30 0.00	253.12 12.05 0.00	270.72 8.71 -38.43	242.79 6.33 -38.43	214.02 5.29 -38.43	157.87 3.99 0.00	130.37 2.67 -0.81	115.21 2.12 -1.25	106.38 1.64 -1.61	105.37 1.83 -1.81	108.48 2.40 -1.96	154.05 5.28 -1.99	150.66 5.04 -1.53	121.50 3.59 -2.36	102.09 2.90 -2.52	92.20 2.27 -2.64	81.12 1.53 -2.98	70.24 1.24 -3.42
BLISS_WT_PWR 323608	180.44 -5.20 0.00	162.68 -5.38 0.00	158.78 -5.76 0.00	159.28 -5.27 0.00	154.93 -4.96 0.00	182.19 -3.33 0.00	228.80 -6.59 0.00	229.98 -11.09 0.00	213.74 -9.83 0.00	185.15 -12.87 0.00	158.04 -12.26 0.00	142.79 -11.08 0.00	119.32 -11.29 -3.72	108.21 -9.39 -5.75	101.38 -9.18 -7.44	102.55 -7.53 -8.34	104.95 -8.23 -9.06	144.60 -11.30 -9.11	138.72 -12.39 -7.02	116.55 -9.82 -10.82	99.83 -8.41 -11.57	92.68 -6.72 -12.10	84.29 -5.98 -13.66	77.25 -4.00 -15.67
BLUE_CIRC_CHEM_DRP 24182	192.51 6.87 0.00	174.44 6.38 0.00	170.64 6.09 0.00	170.64 6.09 0.00	166.92 7.03 0.00	192.96 7.43 0.00	240.80 5.42 0.00	246.37 5.30 0.00	230.94 7.37 0.00	205.35 7.33 0.00	177.28 6.99 0.00	160.80 6.93 0.00	157.19 6.34 -23.95	154.40 5.48 -37.08	156.10 5.05 -47.92	160.47 4.98 -53.75	167.46 5.00 -58.34	212.78 6.90 -59.09	196.40 6.77 -45.53	191.16 5.43 -70.17	176.34 4.64 -75.03	169.99 4.19 -78.50	168.92 3.68 -88.63	170.24 3.02 -101.64
BOC_GAS_DRP 24189	191.40 5.76 0.00	173.60 5.54 0.00	169.97 5.42 0.00	170.15 5.60 0.00	166.45 6.56 0.00	192.20 6.67 0.00	240.56 5.17 0.00	246.62 5.55 0.00	231.39 7.82 0.00	205.54 7.52 0.00	177.45 7.15 0.00	161.11 7.23 0.00	159.38 6.72 -25.76	157.66 5.92 -39.89	160.14 5.46 -51.55	164.94 5.39 -57.83	172.29 5.41 -62.76	217.84 7.48 -63.57	200.42 7.34 -48.98	196.94 5.89 -75.49	182.31 4.93 -80.72	176.28 4.54 -84.45	175.94 3.98 -95.35	178.20 3.28 -109.34
BORALEX_4TH_BRANCH 23824	195.84 10.20 0.00	177.97 9.91 0.00	174.25 9.71 0.00	174.42 9.87 0.00	170.92 11.02 0.00	197.41 11.88 0.00	245.99 10.60 0.00	252.40 11.33 0.00	237.67 14.09 0.00	211.29 13.27 0.00	182.73 12.43 0.00	166.19 12.31 0.00	164.59 10.78 -26.91	162.68 9.17 -41.66	165.43 8.46 -53.84	170.77 8.64 -60.39	178.72 9.05 -65.55	226.24 13.06 -66.39	208.07 12.82 -51.16	204.68 10.28 -78.85	189.57 8.60 -84.30	183.09 7.59 -88.20	182.79 6.59 -99.59	185.35 5.57 -114.20
BOWLINE___1 23526	190.65 5.01 0.00	172.94 4.88 0.00	169.32 4.77 0.00	169.48 4.93 0.00	166.29 6.40 0.00	191.29 5.76 0.00	242.22 6.83 0.00	249.27 8.20 0.00	234.97 11.40 0.00	209.10 11.08 0.00	180.86 10.56 0.00	164.48 10.61 0.00	156.23 9.90 -19.42	151.09 9.17 -30.07	150.34 8.35 -38.87	153.36 8.03 -43.60	159.45 8.02 -47.31	206.30 11.59 -47.93	192.11 11.10 -36.93	181.25 8.78 -56.91	164.86 7.34 -60.85	157.59 6.63 -63.66	154.39 5.90 -71.88	152.74 4.72 -82.43
BOWLINE___2 23595	190.65 5.01 0.00	172.94 4.88 0.00	169.32 4.77 0.00	169.48 4.93 0.00	166.29 6.40 0.00	191.46 5.94 0.00	242.22 6.83 0.00	249.50 8.43 0.00	234.97 11.40 0.00	209.10 11.08 0.00	181.04 10.74 0.00	164.48 10.61 0.00	156.23 9.90 -19.42	151.09 9.17 -30.07	150.34 8.35 -38.87	153.36 8.03 -43.60	159.57 8.13 -47.32	206.31 11.59 -47.93	192.12 11.10 -36.93	181.25 8.78 -56.92	164.87 7.34 -60.86	157.60 6.63 -63.67	154.40 5.90 -71.89	152.75 4.72 -82.44
BRANSCOMB___SOLAR 323811	200.30 14.66 0.00	181.51 13.45 0.00	177.54 13.00 0.00	177.87 13.32 0.00	174.29 14.40 0.00	201.66 16.13 0.00	253.05 17.66 0.00	258.91 17.84 0.00	242.57 18.99 0.00	215.45 17.43 0.00	185.96 15.66 0.00	168.65 14.77 0.00	167.62 12.31 -28.41	166.34 10.51 -43.98	169.77 9.80 -56.85	175.36 9.86 -63.77	183.64 10.31 -69.21	232.15 15.27 -70.10	212.95 14.84 -54.01	210.60 11.79 -83.25	195.34 9.67 -89.01	188.89 8.47 -93.12	189.04 7.28 -105.14	192.26 6.10 -120.58
BROOKHAVEN___DRP 24191	191.02 5.39 0.00	174.95 6.89 0.00	172.12 7.57 0.00	172.93 8.39 0.00	169.97 10.08 0.00	193.14 7.61 0.00	244.33 8.94 0.00	251.19 10.12 0.00	236.76 13.19 0.00	207.33 9.31 0.00	183.24 12.94 0.00	166.64 12.76 0.00	159.59 12.69 -20.00	155.45 12.63 -30.97	155.32 12.16 -40.03	157.72 11.09 -44.90	164.82 11.97 -48.73	214.35 18.20 -49.37	199.27 17.14 -38.04	187.35 13.17 -58.62	170.85 11.50 -62.68	163.17 10.30 -65.58	159.53 8.88 -74.04	157.25 6.76 -84.91
BROOKLYN_NAVY_YARD 23515	192.87 7.23 0.00	174.95 6.89 0.00	171.14 6.59 0.00	171.30 6.75 0.00	168.20 8.31 0.00	193.50 7.97 0.00	245.73 10.35 0.00	253.36 12.29 0.00	239.45 15.88 0.00	213.27 15.25 0.00	184.77 14.47 0.00	167.89 14.00 -0.02	159.61 12.69 -20.02	154.46 11.63 -30.98	153.89 10.72 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.40 15.27 -49.35	196.66 14.55 -38.03	185.72 11.55 -58.61	169.00 9.67 -62.66	161.59 8.73 -65.56	158.29 7.66 -74.02	156.57 6.10 -84.89

BROOKLYN___ARMY_DRP 323595	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
BROOME_2_LFGE 323671	185.82 0.19 0.00	167.89 -0.17 0.00	164.38 -0.16 0.00	164.38 -0.16 0.00	160.37 0.48 0.00	186.46 0.93 0.00	236.09 0.71 0.00	240.83 -0.24 0.00	224.25 0.67 0.00	198.22 0.20 0.00	170.13 -0.17 0.00	153.87 0.00 0.00	133.58 0.13 -6.56	122.22 0.22 -10.15	116.45 0.21 -13.12	116.75 0.31 -14.72	120.30 0.21 -15.97	163.40 0.44 -16.17	156.98 0.43 -12.46	135.11 0.35 -19.20	117.39 0.19 -20.53	108.86 0.09 -21.48	101.02 0.15 -24.25	93.66 0.26 -27.81
BROOME___LFGE 323600	185.82 0.19 0.00	167.89 -0.17 0.00	164.38 -0.16 0.00	164.38 -0.16 0.00	160.37 0.48 0.00	186.46 0.93 0.00	236.09 0.71 0.00	240.83 -0.24 0.00	224.25 0.67 0.00	198.22 0.20 0.00	170.13 -0.17 0.00	153.87 0.00 0.00	133.58 0.13 -6.56	122.22 0.22 -10.15	116.45 0.21 -13.12	116.75 0.31 -14.72	120.30 0.21 -15.97	163.40 0.44 -16.17	156.98 0.43 -12.46	135.11 0.35 -19.20	117.39 0.19 -20.53	108.86 0.09 -21.48	101.02 0.15 -24.25	93.66 0.26 -27.81
BURROWS___LYONSDAL 23803	191.75 6.12 0.00	173.60 5.54 0.00	170.15 5.60 0.00	169.97 5.42 0.00	165.48 5.59 0.00	192.76 7.23 0.00	245.50 10.11 0.00	252.16 11.10 0.00	260.68 8.95 -28.16	233.51 7.33 -28.16	204.42 5.96 -28.16	158.80 4.92 0.00	130.58 3.68 0.00	114.97 3.13 0.00	105.91 2.79 0.00	104.48 2.75 0.00	107.24 3.12 0.00	152.36 5.58 0.00	149.56 5.47 0.00	119.60 4.04 0.00	99.96 3.29 0.00	90.09 2.79 0.00	78.75 2.14 0.00	67.35 1.77 0.00
CAITHNESS_CC_1 323624	190.45 4.82 0.00	174.44 6.38 0.00	171.46 6.91 0.00	172.28 7.74 0.00	169.32 9.43 0.00	192.40 6.87 0.00	243.62 8.23 0.00	250.46 9.39 0.00	236.09 12.51 0.00	206.72 8.70 0.00	182.57 12.27 0.00	166.02 12.15 0.00	159.21 12.31 -20.00	155.01 12.19 -30.97	154.91 11.75 -40.03	157.31 10.68 -44.90	164.41 11.56 -48.73	213.61 17.46 -49.37	198.55 16.42 -38.04	186.78 12.60 -58.62	170.46 11.11 -62.68	162.82 9.95 -65.58	159.23 8.58 -74.04	156.98 6.49 -84.91
CALPINE BETH_PAGE_GT4 24209	192.13 6.49 0.00	175.45 7.39 0.00	172.28 7.74 0.00	172.94 8.39 0.00	169.81 9.92 0.00	193.32 7.79 0.00	245.50 10.11 0.00	253.12 12.05 0.00	237.44 13.87 0.00	209.50 11.48 0.00	183.08 12.78 0.00	166.19 12.31 0.00	158.97 12.06 -20.01	154.56 11.74 -30.97	154.30 11.14 -40.03	156.90 10.27 -44.90	163.79 10.93 -48.74	212.59 16.44 -49.37	197.69 15.57 -38.04	186.20 12.02 -58.62	169.79 10.44 -62.68	162.04 9.16 -65.58	158.62 7.97 -74.04	156.52 6.03 -84.91
CALPINE_BETH_PAGE_GT_4 323586	192.13 6.49 0.00	175.45 7.39 0.00	172.28 7.74 0.00	172.94 8.39 0.00	169.81 9.92 0.00	193.32 7.79 0.00	245.50 10.11 0.00	253.12 12.05 0.00	237.44 13.87 0.00	209.50 11.48 0.00	183.08 12.78 0.00	166.19 12.31 0.00	158.97 12.06 -20.01	154.56 11.74 -30.97	154.30 11.14 -40.03	156.90 10.27 -44.90	163.79 10.93 -48.74	212.59 16.44 -49.37	197.69 15.57 -38.04	186.20 12.02 -58.62	169.79 10.44 -62.68	162.04 9.16 -65.58	158.62 7.97 -74.04	156.52 6.03 -84.91
CALPINE_BP_GT1 23823	192.13 6.49 0.00	175.45 7.39 0.00	172.28 7.74 0.00	172.94 8.39 0.00	169.81 9.92 0.00	193.32 7.79 0.00	245.50 10.11 0.00	253.12 12.05 0.00	237.44 13.87 0.00	209.50 11.48 0.00	183.08 12.78 0.00	166.19 12.31 0.00	158.97 12.06 -20.01	154.56 11.74 -30.97	154.30 11.14 -40.03	156.90 10.27 -44.90	163.79 10.93 -48.74	212.59 16.44 -49.37	197.69 15.57 -38.04	186.20 12.02 -58.62	169.79 10.44 -62.68	162.04 9.16 -65.58	158.62 7.97 -74.04	156.52 6.03 -84.91
CALSPAN___DRP 24200	179.88 -5.76 0.00	161.67 -6.39 0.00	158.63 -5.92 0.00	158.63 -5.92 0.00	154.77 -5.12 0.00	180.70 -4.82 0.00	227.38 -8.00 0.00	227.81 -13.26 0.00	211.72 -11.86 0.00	185.34 -12.68 0.00	158.71 -11.59 0.00	143.87 -10.00 0.00	121.74 -8.63 -3.47	109.73 -7.49 -5.37	103.16 -6.91 -6.95	103.21 -6.31 -7.79	105.49 -7.08 -8.46	144.42 -10.86 -8.50	140.12 -10.51 -6.55	117.22 -8.43 -10.09	100.40 -7.05 -10.79	92.39 -6.20 -11.29	84.44 -4.90 -12.73	76.98 -3.21 -14.61
CANDIGU_WT_PWR 323617	183.42 -2.22 0.00	165.04 -3.02 0.00	161.59 -2.96 0.00	161.59 -2.96 0.00	157.50 -2.39 0.00	183.67 -1.86 0.00	232.09 -3.30 0.00	234.80 -6.27 0.00	218.21 -5.37 0.00	191.88 -6.14 0.00	163.83 -6.47 0.00	148.03 -5.85 0.00	126.35 -5.08 -4.53	114.49 -4.36 -7.01	108.16 -4.02 -9.06	108.44 -3.46 -10.17	111.30 -3.85 -11.03	152.35 -5.58 -11.15	147.20 -5.48 -8.59	124.40 -4.39 -13.24	107.24 -3.57 -14.15	98.79 -3.32 -14.81	90.64 -2.68 -16.72	83.05 -1.71 -19.17
CARR STREET_E__SYR 24060	181.92 -3.71 0.00	164.36 -3.70 0.00	160.93 -3.62 0.00	160.93 -3.62 0.00	156.85 -3.04 0.00	182.37 -3.16 0.00	231.38 -4.00 0.00	236.25 -4.82 0.00	223.20 -4.02 -3.64	197.89 -3.77 -3.64	169.86 -4.09 -3.64	150.18 -3.69 0.00	125.73 -3.05 -1.87	112.06 -2.69 -2.90	104.30 -2.57 -3.75	103.49 -2.44 -4.21	106.09 -2.60 -4.56	147.89 -3.52 -4.63	144.19 -3.46 -3.56	118.17 -2.88 -5.49	100.13 -2.41 -5.87	91.44 -2.00 -6.14	82.02 -1.53 -6.94	72.29 -1.25 -7.96
CARTHAGE___PAPER 23857	191.95 6.32 0.00	173.60 5.54 0.00	170.15 5.60 0.00	169.97 5.42 0.00	165.33 5.44 0.00	193.14 7.61 0.00	246.92 11.53 0.00	253.36 12.29 0.00	277.42 8.95 -44.89	249.65 6.74 -44.89	220.64 5.45 -44.89	158.03 4.16 0.00	130.21 2.67 -0.64	115.08 2.24 -1.00	106.06 1.64 -1.29	104.90 1.73 -1.45	107.98 2.29 -1.57	153.37 4.99 -1.59	150.22 4.90 -1.22	120.91 3.46 -1.89	101.58 2.90 -2.02	91.77 2.36 -2.11	80.61 1.61 -2.38	69.63 1.31 -2.73
CASSADAGA_WT_PWR 323784	182.66 -2.98 0.00	163.53 -4.53 0.00	159.94 -4.61 0.00	160.27 -4.28 0.00	156.05 -3.84 0.00	182.55 -2.98 0.00	232.09 -3.30 0.00	231.42 -9.65 0.00	214.62 -8.95 0.00	188.12 -9.90 0.00	161.44 -8.86 0.00	146.49 -7.38 0.00	124.18 -6.34 -3.63	111.98 -5.48 -5.61	105.23 -5.15 -7.25	104.78 -5.08 -8.14	107.12 -5.83 -8.83	147.31 -8.36 -8.88	142.87 -8.07 -6.85	119.53 -6.58 -10.55	102.44 -5.51 -11.28	94.21 -4.89 -11.80	85.94 -3.99 -13.32	78.44 -2.43 -15.28
CE_DUNWOOD___DRP 24194	192.69 7.05 0.00	174.79 6.73 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.20 8.31 0.00	193.50 7.97 0.00	245.04 9.65 0.00	252.16 11.10 0.00	237.89 14.32 0.00	211.67 13.65 0.00	183.24 12.94 0.00	166.64 12.76 0.00	158.66 11.80 -19.96	153.59 10.85 -30.90	152.96 9.90 -39.94	156.09 9.56 -44.80	162.31 9.57 -48.62	209.83 13.79 -49.25	195.15 13.11 -37.95	184.45 10.40 -58.48	167.99 8.80 -62.53	160.66 7.94 -65.42	157.52 7.04 -73.87	155.93 5.64 -84.71
CE_MILLWOOD___DRP 24193	192.31 6.67 0.00	174.44 6.38 0.00	170.96 6.41 0.00	171.14 6.59 0.00	167.72 7.83 0.00	193.14 7.61 0.00	244.56 9.17 0.00	251.66 10.60 0.00	237.21 13.64 0.00	211.08 13.07 0.00	182.73 12.43 0.00	166.19 12.31 0.00	158.21 11.43 -19.88	153.03 10.40 -30.78	152.50 9.59 -39.79	155.61 9.26 -44.63	161.82 9.26 -48.44	209.06 13.22 -49.06	194.58 12.68 -37.80	183.87 10.05 -58.26	167.37 8.41 -62.29	160.06 7.59 -65.17	157.01 6.82 -73.59	155.41 5.44 -84.39

CE_NYC2_DRP 24202	193.25 7.61 0.00	175.28 7.22 0.00	171.96 7.41 0.00	171.96 7.41 0.00	169.16 9.27 0.00	193.68 8.15 0.00	245.50 10.11 0.00	252.64 11.57 0.00	238.78 15.21 0.00	213.27 15.25 0.00	185.29 14.99 0.00	168.81 14.92 -0.02	160.37 13.45 -20.02	155.25 12.41 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.90 11.03 -48.75	211.69 15.55 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	156.98 6.49 -84.90
CE_NYC_DRP 24195	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.73 10.35 0.00	253.12 12.05 0.00	239.22 15.64 0.00	213.06 15.04 0.00	184.77 14.47 0.00	168.03 14.15 -0.01	159.87 12.95 -20.02	154.68 11.85 -30.98	154.09 10.93 -40.04	157.22 10.58 -44.91	163.48 10.63 -48.74	211.26 15.12 -49.35	196.52 14.41 -38.03	185.61 11.44 -58.61	169.00 9.67 -62.66	161.59 8.73 -65.56	158.37 7.73 -74.02	156.63 6.16 -84.89
CHAFFEE__LFGE 323603	181.00 -4.63 0.00	162.85 -5.21 0.00	159.62 -4.93 0.00	159.62 -4.93 0.00	155.73 -4.16 0.00	182.19 -3.33 0.00	229.51 -5.88 0.00	229.98 -11.09 0.00	213.52 -10.06 0.00	186.93 -11.09 0.00	159.91 -10.39 0.00	144.94 -8.93 0.00	122.50 -7.99 -3.59	110.58 -6.83 -5.56	103.91 -6.39 -7.18	104.09 -5.69 -8.06	106.41 -6.46 -8.74	146.04 -9.54 -8.79	141.35 -9.51 -6.77	118.49 -7.51 -10.44	101.45 -6.38 -11.16	93.39 -5.59 -11.68	85.26 -4.52 -13.17	77.82 -2.88 -15.12
CHATEAUG_WT_PWR 323614	188.79 3.15 0.00	171.09 3.03 0.00	167.02 2.47 0.00	166.68 2.13 0.00	159.89 0.00 0.00	185.71 0.19 0.00	237.98 2.59 0.00	242.99 1.92 0.00	195.68 -0.89 27.00	168.05 -2.96 27.00	140.06 -3.24 27.00	149.87 -4.00 0.00	122.72 -4.18 0.00	108.16 -3.69 0.00	99.82 -3.30 0.00	98.17 -3.56 0.00	100.69 -3.43 0.00	141.64 -5.14 0.00	138.91 -5.18 0.00	111.86 -3.70 0.00	93.28 -3.39 0.00	84.33 -2.97 0.00	73.62 -2.99 0.00	62.70 -2.88 0.00
CHAT_HIGH_FALL_HYD 323578	188.98 3.34 0.00	171.09 3.03 0.00	167.02 2.47 0.00	166.53 1.98 0.00	159.73 -0.16 0.00	185.53 0.00 0.00	237.98 2.59 0.00	243.23 2.16 0.00	178.64 -1.11 43.82	151.23 -2.96 43.82	123.42 -3.06 43.82	150.03 -3.84 0.00	122.97 -3.93 0.00	108.38 -3.47 0.00	99.93 -3.20 0.00	98.38 -3.35 0.00	100.89 -3.23 0.00	142.08 -4.70 0.00	139.34 -4.75 0.00	112.20 -3.35 0.00	93.67 -3.00 0.00	84.59 -2.71 0.00	73.85 -2.75 0.00	62.96 -2.63 0.00
CHAUTAUQUA__LFGE 323629	181.37 -4.26 0.00	162.68 -5.38 0.00	159.45 -5.10 0.00	159.45 -5.10 0.00	155.42 -4.48 0.00	181.62 -3.90 0.00	229.73 -5.65 0.00	229.98 -11.09 0.00	213.52 -10.06 0.00	187.13 -10.89 0.00	160.42 -9.88 0.00	145.41 -8.46 0.00	123.24 -7.23 -3.57	111.22 -6.15 -5.53	104.50 -5.77 -7.15	104.35 -5.39 -8.02	106.68 -6.14 -8.70	146.43 -9.10 -8.75	141.90 -8.93 -6.74	118.78 -7.16 -10.39	101.78 -5.99 -11.11	93.59 -5.33 -11.62	85.43 -4.29 -13.11	77.94 -2.69 -15.05
CH_MIDHUDSON__DRP 24192	194.18 8.54 0.00	176.13 8.07 0.00	172.45 7.90 0.00	172.77 8.22 0.00	169.32 9.43 0.00	194.98 9.46 0.00	246.68 11.30 0.00	253.60 12.53 0.00	238.99 15.41 0.00	212.67 14.65 0.00	183.75 13.45 0.00	166.94 13.07 0.00	159.35 11.80 -20.65	154.55 10.74 -31.96	154.24 9.80 -41.31	157.74 9.67 -46.34	164.20 9.78 -50.30	211.82 14.09 -50.94	196.88 13.54 -39.25	186.68 10.62 -60.50	170.34 8.99 -64.69	163.00 8.03 -67.68	160.15 7.13 -76.41	159.04 5.83 -87.63
CH_MISC_IPPS 23765	194.73 9.09 0.00	176.63 8.57 0.00	172.94 8.39 0.00	173.26 8.72 0.00	169.81 9.92 0.00	195.73 10.20 0.00	247.85 12.47 0.00	254.80 13.73 0.00	240.12 16.54 0.00	213.47 15.46 0.00	184.43 14.13 0.00	167.42 13.54 0.00	159.38 12.31 -20.17	154.26 11.18 -31.23	153.60 10.11 -40.37	156.98 9.98 -45.28	163.36 10.10 -49.14	211.24 14.68 -49.77	196.71 14.27 -38.35	185.76 11.09 -59.11	169.15 9.28 -63.20	161.72 8.30 -66.12	158.55 7.28 -74.66	157.23 6.03 -85.61
CH_RES_BVR_FALLS 23983	184.53 -1.11 0.00	166.89 -1.17 0.00	163.23 -1.32 0.00	163.06 -1.48 0.00	157.81 -2.08 0.00	183.11 -2.42 0.00	233.03 -2.35 0.00	238.42 -2.65 0.00	215.64 -3.35 4.58	190.26 -3.18 4.58	162.99 -2.73 4.58	151.40 -2.47 0.00	123.83 -2.16 0.92	108.52 -1.90 1.42	99.54 -1.75 1.83	97.84 -1.83 2.06	100.02 -1.87 2.23	141.73 -2.79 2.26	139.61 -2.74 1.74	110.67 -2.20 2.69	91.96 -1.84 2.87	82.72 -1.57 3.00	71.84 -1.38 3.39	60.51 -1.18 3.89
CH_RES_NIAGARA 23895	174.86 -10.77 0.00	157.48 -10.58 0.00	154.68 -9.87 0.00	154.68 -9.87 0.00	150.94 -8.95 0.00	176.07 -9.46 0.00	217.73 -17.66 0.00	217.69 -23.38 0.00	202.11 -21.46 0.00	177.02 -21.00 0.00	151.57 -18.73 0.00	137.72 -16.15 0.00	116.27 -13.83 -3.20	104.61 -12.19 -4.95	98.29 -11.24 -6.40	98.23 -10.68 -7.18	100.25 -11.66 -7.79	136.84 -17.77 -7.82	132.68 -17.44 -6.03	111.21 -13.64 -9.29	95.29 -11.31 -9.93	87.73 -9.95 -10.39	80.15 -8.04 -11.58	73.73 -5.31 -13.45
CH_RES_SYRACUSE 23985	183.42 -2.22 0.00	165.54 -2.52 0.00	162.08 -2.46 0.00	162.08 -2.46 0.00	157.98 -1.91 0.00	183.67 -1.86 0.00	233.26 -2.12 0.00	238.89 -2.17 0.00	221.78 -1.80 0.00	196.43 -1.59 0.00	168.43 -1.87 0.00	152.33 -1.54 0.00	127.47 -1.52 -2.09	113.74 -1.34 -3.23	105.95 -1.34 -4.17	105.09 -1.33 -4.68	107.74 -1.46 -5.08	150.18 -1.75 -5.15	146.48 -1.58 -3.97	120.29 -1.38 -6.12	101.95 -1.26 -6.54	93.00 -1.14 -6.84	83.34 -1.00 -7.73	73.59 -0.85 -8.86
CLINTON_WT_PWR 323605	188.79 3.15 0.00	171.09 3.03 0.00	167.02 2.47 0.00	166.68 2.13 0.00	159.89 0.00 0.00	185.71 0.19 0.00	237.98 2.59 0.00	242.99 1.92 0.00	195.68 -0.89 27.00	168.05 -2.96 27.00	140.06 -3.24 27.00	149.87 -4.00 0.00	122.72 -4.18 0.00	108.16 -3.69 0.00	99.82 -3.30 0.00	98.17 -3.56 0.00	100.69 -3.43 0.00	141.64 -5.14 0.00	138.91 -5.18 0.00	111.86 -3.70 0.00	93.28 -3.39 0.00	84.33 -2.97 0.00	73.62 -2.99 0.00	62.70 -2.88 0.00
CLINTON__LFGE 323618	192.31 6.67 0.00	174.28 6.22 0.00	170.15 5.60 0.00	169.65 5.11 0.00	162.77 2.88 0.00	189.43 3.90 0.00	242.92 7.53 0.00	248.06 7.00 0.00	195.53 3.36 31.40	167.22 0.60 31.40	138.56 -0.34 31.40	152.33 -1.54 0.00	124.48 -2.42 0.00	109.94 -1.90 0.00	101.47 -1.65 0.00	99.90 -1.83 0.00	102.66 -1.46 0.00	144.59 -2.20 0.00	141.78 -2.31 0.00	114.18 -1.38 0.00	95.22 -1.45 0.00	86.08 -1.22 0.00	75.00 -1.61 0.00	63.88 -1.71 0.00
COLONIE_LFGE__ 323577	196.40 10.76 0.00	177.97 9.91 0.00	174.25 9.71 0.00	174.42 9.87 0.00	170.92 11.02 0.00	197.58 12.05 0.00	246.68 11.30 0.00	252.64 11.57 0.00	237.21 13.64 0.00	210.70 12.68 0.00	182.04 11.74 0.00	165.26 11.39 0.00	164.46 9.90 -27.65	163.05 8.39 -42.81	166.19 7.74 -55.33	171.63 7.83 -62.06	179.61 8.13 -67.36	226.90 11.88 -68.23	208.33 11.67 -52.57	205.83 9.25 -81.03	190.94 7.63 -86.63	184.75 6.81 -90.64	184.85 5.90 -102.34	187.86 4.92 -117.36
COPENHAGEN_WT_PWR 323753	190.45 4.82 0.00	172.26 4.20 0.00	168.82 4.27 0.00	168.66 4.12 0.00	164.21 4.32 0.00	191.84 6.31 0.00	245.04 9.65 0.00	251.19 10.12 0.00	265.99 7.15 -35.26	238.42 5.14 -35.26	209.82 4.26 -35.26	157.11 3.24 0.00	129.81 2.02 -0.88	114.78 1.57 -1.37	106.03 1.14 -1.77	105.03 1.32 -1.98	108.15 1.88 -2.15	153.37 4.40 -2.18	149.95 4.18 -1.68	121.04 2.89 -2.59	101.76 2.32 -2.77	92.03 1.84 -2.90	81.03 1.15 -3.27	70.25 0.92 -3.75

CORNELL____ 23752	188.79 3.15 0.00	170.24 2.18 0.00	166.85 2.30 0.00	166.85 2.30 0.00	162.92 3.03 0.00	189.43 3.90 0.00	241.02 5.64 0.00	246.84 5.78 0.00	229.17 5.59 0.00	202.37 4.35 0.00	173.37 3.07 0.00	156.49 2.61 0.00	133.35 1.91 -4.54	120.66 1.78 -7.03	113.86 1.64 -9.09	113.76 1.83 -10.19	117.16 1.97 -11.06	161.21 3.23 -11.20	156.04 3.32 -8.63	131.29 2.43 -13.30	112.82 1.93 -14.22	103.66 1.48 -14.88	94.56 1.15 -16.80	85.89 1.05 -19.26
COXSACKIE____GT 23611	197.15 11.51 0.00	178.83 10.77 0.00	175.09 10.54 0.00	175.41 10.86 0.00	171.89 12.00 0.00	198.70 13.17 0.00	249.98 14.60 0.00	256.26 15.20 0.00	240.79 17.22 0.00	213.47 15.46 0.00	183.08 12.78 0.00	165.56 11.69 0.00	159.30 10.53 -21.87	155.10 9.40 -33.85	155.55 8.66 -43.76	159.97 9.16 -49.08	167.08 9.68 -53.27	214.84 14.09 -53.96	199.64 13.97 -41.58	190.38 10.75 -64.08	174.07 8.89 -68.51	166.66 7.68 -71.68	164.13 6.59 -80.93	164.10 5.70 -92.81
CPV_VALLEY____CC1 323721	190.65 5.01 0.00	172.94 4.88 0.00	169.32 4.77 0.00	169.48 4.93 0.00	165.97 6.07 0.00	191.29 5.76 0.00	242.22 6.83 0.00	249.01 7.94 0.00	234.08 10.51 0.00	207.92 9.90 0.00	179.83 9.53 0.00	163.26 9.39 0.00	153.08 8.75 -17.43	146.89 8.06 -26.98	145.43 7.43 -34.88	147.97 7.12 -39.12	153.66 7.08 -42.46	199.91 10.12 -43.00	187.03 9.80 -33.14	174.37 7.74 -51.07	157.75 6.48 -54.60	150.28 5.85 -57.13	146.39 5.28 -64.50	143.81 4.26 -73.97
CPV_VALLEY____CC2 323722	190.65 5.01 0.00	172.94 4.88 0.00	169.32 4.77 0.00	169.48 4.93 0.00	165.97 6.07 0.00	191.29 5.76 0.00	242.22 6.83 0.00	249.01 7.94 0.00	234.08 10.51 0.00	207.92 9.90 0.00	179.83 9.53 0.00	163.26 9.39 0.00	153.08 8.75 -17.43	146.89 8.06 -26.98	145.43 7.43 -34.88	147.97 7.12 -39.12	153.66 7.08 -42.46	199.91 10.12 -43.00	187.03 9.80 -33.14	174.37 7.74 -51.07	157.75 6.48 -54.60	150.28 5.85 -57.13	146.39 5.28 -64.50	143.81 4.26 -73.97
CRESCENT____HYD 24018	196.40 10.76 0.00	177.97 9.91 0.00	174.25 9.71 0.00	174.42 9.87 0.00	170.92 11.02 0.00	197.58 12.05 0.00	246.68 11.30 0.00	252.64 11.57 0.00	237.21 13.64 0.00	210.70 12.68 0.00	182.04 11.74 0.00	165.26 11.39 0.00	164.46 9.90 -27.65	163.05 8.39 -42.81	166.19 7.74 -55.33	171.63 7.83 -62.06	179.61 8.13 -67.36	226.90 11.88 -68.23	208.33 11.67 -52.57	205.83 9.25 -81.03	190.94 7.63 -86.63	184.75 6.81 -90.64	184.85 5.90 -102.34	187.86 4.92 -117.36
CRICKET____VALLEY_CC1 323756	193.07 7.43 0.00	175.45 7.39 0.00	171.78 7.23 0.00	171.96 7.41 0.00	168.52 8.63 0.00	194.07 8.54 0.00	244.33 8.94 0.00	251.19 10.12 0.00	236.76 13.19 0.00	210.70 12.68 0.00	182.39 12.09 0.00	165.88 12.01 0.00	159.02 11.03 -21.09	154.34 9.84 -32.64	154.40 9.08 -42.19	158.01 8.95 -47.33	164.54 9.05 -51.37	211.73 12.92 -52.03	196.57 12.39 -40.09	187.16 9.82 -61.79	171.05 8.31 -66.06	163.83 7.42 -69.12	161.31 6.66 -78.04	160.51 5.44 -89.49
CRICKET____VALLEY_CC2 323757	193.07 7.43 0.00	175.45 7.39 0.00	171.78 7.23 0.00	171.96 7.41 0.00	168.52 8.63 0.00	194.07 8.54 0.00	244.33 8.94 0.00	251.19 10.12 0.00	236.76 13.19 0.00	210.70 12.68 0.00	182.39 12.09 0.00	165.88 12.01 0.00	159.02 11.03 -21.09	154.34 9.84 -32.64	154.40 9.08 -42.19	158.01 8.95 -47.33	164.54 9.05 -51.37	211.73 12.92 -52.03	196.57 12.39 -40.09	187.16 9.82 -61.79	171.05 8.31 -66.06	163.83 7.42 -69.12	161.31 6.66 -78.04	160.51 5.44 -89.49
CRICKET____VALLEY_CC3 323758	193.07 7.43 0.00	175.45 7.39 0.00	171.78 7.23 0.00	171.96 7.41 0.00	168.52 8.63 0.00	194.07 8.54 0.00	244.33 8.94 0.00	251.19 10.12 0.00	236.76 13.19 0.00	210.70 12.68 0.00	182.39 12.09 0.00	165.88 12.01 0.00	159.02 11.03 -21.09	154.34 9.84 -32.64	154.40 9.08 -42.19	158.01 8.95 -47.33	164.54 9.05 -51.37	211.73 12.92 -52.03	196.57 12.39 -40.09	187.16 9.82 -61.79	171.05 8.31 -66.06	163.83 7.42 -69.12	161.31 6.66 -78.04	160.51 5.44 -89.49
CRUCIBLE_METL_DRP 24180	183.42 -2.22 0.00	165.54 -2.52 0.00	162.08 -2.46 0.00	162.08 -2.46 0.00	157.98 -1.91 0.00	183.67 -1.86 0.00	233.26 -2.12 0.00	238.89 -2.17 0.00	221.78 -1.80 0.00	196.43 -1.59 0.00	168.43 -1.87 0.00	152.33 -1.54 0.00	127.47 -1.52 -2.09	113.74 -1.34 -3.23	105.95 -1.34 -4.17	105.09 -1.33 -4.68	107.74 -1.46 -5.08	150.18 -1.75 -5.15	146.48 -1.58 -3.97	120.29 -1.38 -6.12	101.95 -1.26 -6.54	93.00 -1.14 -6.84	83.34 -1.00 -7.73	73.59 -0.85 -8.86
DAHOWA____HYDRO 323763	201.60 15.97 0.00	182.52 14.46 0.00	178.53 13.98 0.00	178.86 14.31 0.00	175.24 15.35 0.00	202.96 17.43 0.00	254.91 19.53 0.00	260.84 19.77 0.00	244.13 20.56 0.00	216.84 18.82 0.00	187.33 17.03 0.00	169.72 15.85 0.00	168.63 13.20 -28.53	167.20 11.18 -44.17	170.63 10.41 -57.09	176.25 10.48 -64.04	184.77 11.15 -69.51	233.77 16.58 -70.40	214.47 16.13 -54.25	211.88 12.71 -83.61	196.50 10.44 -89.39	189.99 9.16 -93.53	190.03 7.82 -105.60	193.24 6.56 -121.10
DANC____LFGE 323619	186.38 0.75 0.00	168.40 0.34 0.00	165.04 0.50 0.00	165.04 0.50 0.00	160.69 0.80 0.00	187.38 1.86 0.00	238.92 3.54 0.00	244.91 3.85 0.00	249.94 2.24 -24.13	223.35 1.20 -24.13	195.12 0.68 -24.13	154.03 0.15 0.00	127.81 -0.25 -1.16	113.20 -0.45 -1.80	104.94 -0.51 -2.33	103.93 -0.41 -2.61	106.85 -0.10 -2.83	150.69 1.03 -2.87	147.32 1.02 -2.21	119.43 0.46 -3.41	100.70 0.39 -3.64	91.20 0.09 -3.81	80.76 -0.15 -4.30	70.32 -0.20 -4.93
DANSKAMMER____1 23586	194.73 9.09 0.00	176.63 8.57 0.00	172.94 8.39 0.00	173.26 8.72 0.00	169.81 9.92 0.00	195.73 10.20 0.00	247.85 12.47 0.00	254.80 13.73 0.00	240.12 16.54 0.00	213.47 15.46 0.00	184.43 14.13 0.00	167.42 13.54 0.00	159.38 12.31 -20.17	154.26 11.18 -31.23	153.60 10.11 -40.37	156.98 9.98 -45.28	163.36 10.10 -49.14	211.24 14.68 -49.77	196.71 14.27 -38.35	185.76 11.09 -59.11	169.15 9.28 -63.20	161.72 8.30 -66.12	158.55 7.28 -74.66	157.23 6.03 -85.61
DANSKAMMER____2 23589	194.73 9.09 0.00	176.63 8.57 0.00	172.94 8.39 0.00	173.26 8.72 0.00	169.81 9.92 0.00	195.73 10.20 0.00	247.85 12.47 0.00	254.80 13.73 0.00	240.12 16.54 0.00	213.47 15.46 0.00	184.43 14.13 0.00	167.42 13.54 0.00	159.38 12.31 -20.17	154.26 11.18 -31.23	153.60 10.11 -40.37	156.98 9.98 -45.28	163.36 10.10 -49.14	211.24 14.68 -49.77	196.71 14.27 -38.35	185.76 11.09 -59.11	169.15 9.28 -63.20	161.72 8.30 -66.12	158.55 7.28 -74.66	157.23 6.03 -85.61
DANSKAMMER____3 23590	194.73 9.09 0.00	176.63 8.57 0.00	172.94 8.39 0.00	173.26 8.72 0.00	169.81 9.92 0.00	195.73 10.20 0.00	247.85 12.47 0.00	254.80 13.73 0.00	240.12 16.54 0.00	213.47 15.46 0.00	184.43 14.13 0.00	167.42 13.54 0.00	159.38 12.31 -20.17	154.26 11.18 -31.23	153.60 10.11 -40.37	156.98 9.98 -45.28	163.36 10.10 -49.14	211.24 14.68 -49.77	196.71 14.27 -38.35	185.76 11.09 -59.11	169.15 9.28 -63.20	161.72 8.30 -66.12	158.55 7.28 -74.66	157.23 6.03 -85.61
DANSKAMMER____4 23591	194.73 9.09 0.00	176.63 8.57 0.00	172.94 8.39 0.00	173.26 8.72 0.00	169.81 9.92 0.00	195.73 10.20 0.00	247.85 12.47 0.00	254.80 13.73 0.00	240.12 16.54 0.00	213.47 15.46 0.00	184.43 14.13 0.00	167.42 13.54 0.00	159.38 12.31 -20.17	154.26 11.18 -31.23	153.60 10.11 -40.37	156.98 9.98 -45.28	163.36 10.10 -49.14	211.24 14.68 -49.77	196.71 14.27 -38.35	185.76 11.09 -59.11	169.15 9.28 -63.20	161.72 8.30 -66.12	158.55 7.28 -74.66	157.23 6.03 -85.61

DANSKAMMER___DIESEL 23592	194.73 9.09 0.00	176.63 8.57 0.00	172.94 8.39 0.00	173.26 8.72 0.00	169.81 9.92 0.00	195.73 10.20 0.00	247.85 12.47 0.00	254.80 13.73 0.00	240.12 16.54 0.00	213.47 15.46 0.00	184.43 14.13 0.00	167.42 13.54 0.00	159.38 12.31 -20.17	154.26 11.18 -31.23	153.60 10.11 -40.37	156.98 9.98 -45.28	163.36 10.10 -49.14	211.24 14.68 -49.77	196.71 14.27 -38.35	185.76 11.09 -59.11	169.15 9.28 -63.20	161.72 8.30 -66.12	158.55 7.28 -74.66	157.23 6.03 -85.61
DASHVILLE___HYD 23610	191.57 5.94 0.00	173.78 5.72 0.00	170.15 5.60 0.00	170.46 5.92 0.00	167.09 7.20 0.00	192.58 7.05 0.00	243.62 8.23 0.00	250.46 9.39 0.00	236.09 12.51 0.00	209.70 11.68 0.00	181.21 10.91 0.00	164.18 10.31 0.00	156.95 9.64 -20.41	152.39 8.95 -31.59	152.10 8.14 -40.83	155.57 8.03 -45.80	161.96 8.13 -49.71	208.73 11.59 -50.35	194.13 11.25 -38.80	184.13 8.78 -59.80	167.94 7.34 -63.93	160.82 6.63 -66.89	158.11 5.98 -75.52	157.11 4.92 -86.61
DELAWARE___LFGE 323621	190.45 4.82 0.00	172.42 4.36 0.00	168.82 4.27 0.00	168.99 4.44 0.00	165.16 5.27 0.00	191.29 5.76 0.00	242.44 7.05 0.00	248.55 7.48 0.00	232.07 8.49 0.00	205.73 7.72 0.00	177.12 6.82 0.00	160.33 6.46 0.00	141.32 5.72 -8.70	130.47 5.15 -13.47	125.39 4.85 -17.42	125.95 4.68 -19.54	130.11 4.79 -21.20	175.16 6.90 -21.47	167.41 6.77 -16.54	146.49 5.43 -25.50	128.38 4.45 -27.26	119.84 4.02 -28.52	112.27 3.45 -32.20	105.40 2.88 -36.93
DOGLEVILLE___HYD 23807	194.73 9.09 0.00	176.29 8.23 0.00	172.61 8.06 0.00	172.61 8.06 0.00	168.04 8.15 0.00	194.80 9.27 0.00	246.68 11.30 0.00	252.40 11.33 0.00	233.86 10.29 0.00	207.13 9.11 0.00	178.81 8.51 0.00	161.72 7.84 0.00	133.02 6.59 0.47	116.82 5.70 0.73	107.44 5.26 0.94	105.56 4.88 1.06	107.77 4.79 1.15	152.24 6.61 1.16	149.69 6.49 0.89	119.26 5.08 1.38	99.44 4.25 1.47	89.86 4.10 1.54	78.47 3.60 1.74	66.67 3.08 2.00
DUNKIRK___1 23563	181.18 -4.46 0.00	162.68 -5.38 0.00	159.45 -5.10 0.00	159.45 -5.10 0.00	155.58 -4.31 0.00	181.82 -3.71 0.00	229.51 -5.88 0.00	229.98 -11.09 0.00	213.52 -10.06 0.00	187.13 -10.89 0.00	160.42 -9.88 0.00	145.41 -8.46 0.00	123.24 -7.23 -3.57	111.11 -6.26 -5.52	104.49 -5.77 -7.14	104.34 -5.39 -8.00	106.66 -6.14 -8.69	146.42 -9.10 -8.74	141.89 -8.93 -6.73	118.77 -7.16 -10.37	101.77 -5.99 -11.09	93.57 -5.33 -11.60	85.41 -4.29 -13.09	77.91 -2.69 -15.02
DUNKIRK___2 23564	181.18 -4.46 0.00	162.68 -5.38 0.00	159.45 -5.10 0.00	159.45 -5.10 0.00	155.58 -4.31 0.00	181.82 -3.71 0.00	229.51 -5.88 0.00	229.98 -11.09 0.00	213.52 -10.06 0.00	187.13 -10.89 0.00	160.42 -9.88 0.00	145.41 -8.46 0.00	123.24 -7.23 -3.57	111.11 -6.26 -5.52	104.49 -5.77 -7.14	104.34 -5.39 -8.00	106.66 -6.14 -8.69	146.42 -9.10 -8.74	141.89 -8.93 -6.73	118.77 -7.16 -10.37	101.77 -5.99 -11.09	93.57 -5.33 -11.60	85.41 -4.29 -13.09	77.91 -2.69 -15.02
DUNKIRK___3 23565	180.44 -5.20 0.00	162.17 -5.89 0.00	158.95 -5.60 0.00	158.95 -5.60 0.00	155.10 -4.79 0.00	181.07 -4.45 0.00	228.33 -7.06 0.00	229.02 -12.05 0.00	212.62 -10.95 0.00	186.34 -11.68 0.00	159.58 -10.72 0.00	144.79 -9.08 0.00	122.59 -7.87 -3.56	110.53 -6.83 -5.51	103.95 -6.29 -7.12	103.92 -5.79 -7.99	106.23 -6.56 -8.67	145.67 -9.83 -8.72	141.15 -9.65 -6.72	118.28 -7.63 -10.35	101.26 -6.48 -11.07	93.20 -5.67 -11.58	85.08 -4.59 -13.07	77.62 -2.95 -14.99
DUNKIRK___4 23566	180.44 -5.20 0.00	162.17 -5.89 0.00	158.95 -5.60 0.00	158.95 -5.60 0.00	155.10 -4.79 0.00	181.07 -4.45 0.00	228.33 -7.06 0.00	229.02 -12.05 0.00	212.62 -10.95 0.00	186.34 -11.68 0.00	159.58 -10.72 0.00	144.79 -9.08 0.00	122.59 -7.87 -3.56	110.53 -6.83 -5.51	103.95 -6.29 -7.12	103.92 -5.79 -7.99	106.23 -6.56 -8.67	145.67 -9.83 -8.72	141.15 -9.65 -6.72	118.28 -7.63 -10.35	101.26 -6.48 -11.07	93.20 -5.67 -11.58	85.08 -4.59 -13.07	77.62 -2.95 -14.99
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.78 7.23 0.00	168.52 8.63 0.00	193.88 8.36 0.00	245.50 10.11 0.00	252.64 11.57 0.00	238.33 14.75 0.00	212.08 14.06 0.00	183.75 13.45 0.00	167.25 13.38 0.00	159.21 12.31 -20.00	154.10 11.29 -30.97	153.56 10.41 -40.02	156.60 9.98 -44.89	162.84 10.00 -48.72	210.37 14.23 -49.35	195.81 13.70 -38.03	184.92 10.75 -58.61	168.42 9.08 -62.66	161.06 8.20 -65.56	157.99 7.36 -74.03	156.31 5.83 -84.89
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	192.31 6.67 0.00	174.44 6.38 0.00	170.80 6.25 0.00	171.14 6.59 0.00	167.72 7.83 0.00	193.32 7.79 0.00	244.81 9.43 0.00	251.66 10.60 0.00	236.99 13.41 0.00	210.70 12.68 0.00	182.04 11.74 0.00	165.26 11.39 0.00	156.96 10.53 -19.53	151.70 9.62 -30.23	150.96 8.76 -39.08	154.11 8.55 -43.83	160.33 8.64 -47.58	207.30 12.33 -48.19	193.17 11.95 -37.13	182.14 9.36 -57.23	165.68 7.83 -61.19	158.38 7.07 -64.01	155.17 6.28 -72.28	153.65 5.18 -82.89
E179THST_138_KV_TB4_REV_LBMP_J 345001	192.87 7.23 0.00	174.95 6.89 0.00	171.62 7.07 0.00	171.62 7.07 0.00	168.84 8.95 0.00	192.96 7.43 0.00	244.33 8.94 0.00	251.18 10.12 0.01	237.43 13.87 0.01	212.28 14.27 0.01	184.42 14.13 0.01	168.03 14.15 -0.01	159.86 12.95 -20.01	154.67 11.85 -30.98	154.08 10.93 -40.03	157.21 10.58 -44.90	163.37 10.51 -48.73	210.95 14.82 -49.35	196.24 14.13 -38.02	185.60 11.44 -58.60	168.99 9.67 -62.66	161.60 8.73 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
EAST HAMPTON___GT 23717	197.88 12.25 0.00	181.18 13.12 0.00	178.20 13.65 0.00	179.03 14.48 0.00	175.88 15.99 0.00	200.01 14.48 0.00	253.05 17.66 0.00	259.88 18.82 0.00	245.71 22.14 0.00	214.65 16.64 0.00	189.88 19.58 0.00	172.33 18.46 0.00	164.29 17.39 -20.01	159.37 16.55 -30.97	159.03 15.87 -40.03	161.29 14.65 -44.90	168.88 16.03 -48.73	220.96 24.81 -49.37	205.90 23.77 -38.04	192.43 18.25 -58.62	175.01 15.66 -62.68	166.76 13.88 -65.58	162.53 11.87 -74.04	159.74 9.25 -84.91
EAST RIVER___6 23660	192.87 7.23 0.00	174.79 6.73 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.36 8.47 0.00	193.50 7.97 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	213.06 15.04 0.00	184.77 14.47 0.00	168.20 14.31 -0.02	159.87 12.95 -20.02	154.68 11.85 -30.98	154.09 10.93 -40.04	157.22 10.58 -44.91	163.48 10.63 -48.74	211.26 15.12 -49.35	196.52 14.41 -38.03	185.61 11.44 -58.61	169.00 9.67 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
EAST RIVER___7 23524	192.87 7.23 0.00	174.79 6.73 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.36 8.47 0.00	193.50 7.97 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	213.06 15.04 0.00	184.77 14.47 0.00	168.20 14.31 -0.02	159.87 12.95 -20.02	154.68 11.85 -30.98	154.09 10.93 -40.04	157.22 10.58 -44.91	163.48 10.63 -48.74	211.26 15.12 -49.35	196.52 14.41 -38.03	185.61 11.44 -58.61	169.00 9.67 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	192.69 7.05 0.00	174.79 6.73 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.20 8.31 0.00	193.50 7.97 0.00	245.04 9.65 0.00	252.16 11.10 0.00	237.89 14.32 0.00	211.67 13.65 0.00	183.24 12.94 0.00	166.64 12.76 0.00	158.66 11.80 -19.96	153.59 10.85 -30.90	152.96 9.90 -39.94	156.09 9.56 -44.80	162.31 9.57 -48.62	209.83 13.79 -49.25	195.15 13.11 -37.95	184.45 10.40 -58.48	167.99 8.80 -62.53	160.66 7.94 -65.42	157.52 7.04 -73.87	155.93 5.64 -84.71

EAST_HAMPTON___DIESEL 23722	197.88 12.25 0.00	181.18 13.12 0.00	178.37 13.82 0.00	179.03 14.48 0.00	175.88 15.99 0.00	200.01 14.48 0.00	253.05 17.66 0.00	259.88 18.82 0.00	245.71 22.14 0.00	214.65 16.64 0.00	189.88 19.58 0.00	172.33 18.46 0.00	164.29 17.39 -20.01	159.37 16.55 -30.97	159.03 15.87 -40.03	161.38 14.75 -44.90	168.88 16.03 -48.73	220.96 24.81 -49.37	205.90 23.77 -38.04	192.43 18.25 -58.62	175.01 15.66 -62.68	166.84 13.96 -65.58	162.60 11.95 -74.04	159.74 9.25 -84.91
EAST_RIVER___1 323558	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.73 10.35 0.00	253.12 12.05 0.00	239.22 15.64 0.00	213.06 15.04 0.00	184.77 14.47 0.00	168.03 14.15 -0.01	159.87 12.95 -20.02	154.68 11.85 -30.98	154.09 10.93 -40.04	157.22 10.58 -44.91	163.48 10.63 -48.74	211.26 15.12 -49.35	196.52 14.41 -38.03	185.61 11.44 -58.61	169.00 9.67 -62.66	161.59 8.73 -65.56	158.37 7.73 -74.02	156.63 6.16 -84.89
EAST_RIVER___2 323559	192.87 7.23 0.00	174.79 6.73 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.36 8.47 0.00	193.50 7.97 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	213.06 15.04 0.00	184.77 14.47 0.00	168.20 14.31 -0.02	159.87 12.95 -20.02	154.68 11.85 -30.98	154.09 10.93 -40.04	157.22 10.58 -44.91	163.48 10.63 -48.74	211.26 15.12 -49.35	196.52 14.41 -38.03	185.61 11.44 -58.61	169.00 9.67 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
EAST___DELAWARE_HYD 23607	191.20 5.56 0.00	173.28 5.22 0.00	169.65 5.11 0.00	169.97 5.42 0.00	166.45 6.56 0.00	192.20 6.67 0.00	244.33 8.94 0.00	250.96 9.89 0.00	236.09 12.51 0.00	209.10 11.08 0.00	180.17 9.87 0.00	162.33 8.46 0.00	152.79 7.87 -18.02	147.01 7.27 -27.90	145.99 6.80 -36.06	146.65 4.47 -40.45	152.71 4.69 -43.90	198.44 7.19 -44.47	185.27 6.92 -34.26	173.57 5.20 -52.81	157.38 4.25 -56.46	152.39 6.02 -59.07	148.52 5.21 -66.70	146.40 4.33 -76.49
ELEC_TRO_TEK 24086	191.75 6.12 0.00	174.45 6.38 0.00	171.14 6.59 0.00	171.78 7.23 0.00	168.68 8.79 0.00	192.76 7.23 0.00	244.33 8.94 0.00	251.93 10.86 0.00	236.54 12.96 0.00	209.10 11.08 0.00	182.57 12.27 0.00	165.88 12.01 0.00	158.57 11.67 -20.01	154.23 11.41 -30.97	153.88 10.72 -40.03	156.61 9.98 -44.90	163.27 10.41 -48.74	211.70 15.55 -49.36	196.97 14.84 -38.04	185.74 11.55 -58.62	169.21 9.86 -62.68	161.61 8.73 -65.58	158.24 7.59 -74.04	156.33 5.83 -84.91
ELLENBURG_WT_PWR 323604	188.79 3.15 0.00	171.09 3.03 0.00	167.02 2.47 0.00	166.68 2.13 0.00	159.89 0.00 0.00	185.71 0.19 0.00	237.98 2.59 0.00	242.99 1.92 0.00	195.68 -0.89 27.00	168.05 -2.96 27.00	140.06 -3.24 27.00	149.87 -4.00 0.00	122.72 -4.18 0.00	108.16 -3.69 0.00	99.82 -3.30 0.00	98.17 -3.56 0.00	100.69 -3.43 0.00	141.64 -5.14 0.00	138.91 -5.18 0.00	111.86 -3.70 0.00	93.28 -3.39 0.00	84.33 -2.97 0.00	73.62 -2.99 0.00	62.70 -2.88 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	178.39 -7.24 0.00	160.50 -7.56 0.00	157.48 -7.07 0.00	157.48 -7.07 0.00	153.65 -6.24 0.00	179.22 -6.31 0.00	225.03 -10.35 0.00	225.40 -15.67 0.00	209.50 -14.08 0.00	183.57 -14.45 0.00	157.02 -13.28 0.00	142.49 -11.38 0.00	120.49 -9.77 -3.36	108.55 -8.50 -5.21	102.01 -7.84 -6.73	101.95 -7.33 -7.55	104.19 -8.12 -8.19	142.54 -12.48 -8.24	138.33 -12.10 -6.35	115.75 -9.59 -9.78	99.10 -8.02 -10.46	91.17 -7.07 -10.94	83.37 -5.59 -12.35	76.01 -3.74 -14.17
EMPIRE_CC_1 323656	193.25 7.61 0.00	175.45 7.39 0.00	171.78 7.23 0.00	171.96 7.41 0.00	168.36 8.47 0.00	194.25 8.72 0.00	239.38 4.00 0.00	245.64 4.57 0.00	230.73 7.15 0.00	205.14 7.12 0.00	177.28 6.99 0.00	161.11 7.23 0.00	158.72 6.72 -25.09	156.51 5.81 -38.85	158.70 5.36 -50.21	163.44 5.39 -56.32	170.76 5.51 -61.13	216.48 7.77 -61.92	199.43 7.63 -47.71	195.21 6.12 -73.53	180.41 5.12 -78.62	174.61 5.06 -82.26	174.00 4.52 -92.87	175.82 3.74 -106.50
EMPIRE_CC_2 323658	193.25 7.61 0.00	175.45 7.39 0.00	171.78 7.23 0.00	171.96 7.41 0.00	168.36 8.47 0.00	194.25 8.72 0.00	239.38 4.00 0.00	245.64 4.57 0.00	230.73 7.15 0.00	205.14 7.12 0.00	177.28 6.99 0.00	161.11 7.23 0.00	158.72 6.72 -25.09	156.51 5.81 -38.85	158.70 5.36 -50.21	163.44 5.39 -56.32	170.76 5.51 -61.13	216.48 7.77 -61.92	199.43 7.63 -47.71	195.21 6.12 -73.53	180.41 5.12 -78.62	174.61 5.06 -82.26	174.00 4.52 -92.87	175.82 3.74 -106.50
ERIE_WT_PWR 323693	179.88 -5.76 0.00	161.85 -6.21 0.00	158.78 -5.76 0.00	158.78 -5.76 0.00	154.93 -4.96 0.00	180.90 -4.63 0.00	227.62 -7.76 0.00	228.05 -13.02 0.00	211.94 -11.64 0.00	185.55 -12.47 0.00	158.89 -11.41 0.00	144.02 -9.85 0.00	121.87 -8.50 -3.47	109.84 -7.39 -5.37	103.26 -6.81 -6.95	103.31 -6.21 -7.79	105.49 -7.08 -8.46	144.57 -10.71 -8.50	140.12 -10.51 -6.55	117.33 -8.32 -10.09	100.50 -6.96 -10.79	92.47 -6.11 -11.29	84.44 -4.90 -12.73	77.05 -3.15 -14.61
ETNA_115_KV_TB1_REV_LBMP_C 345029	188.60 2.96 0.00	170.08 2.02 0.00	166.68 2.13 0.00	166.68 2.13 0.00	162.77 2.88 0.00	189.24 3.71 0.00	240.56 5.17 0.00	246.62 5.55 0.00	228.72 5.15 0.00	202.18 4.16 0.00	173.19 2.89 0.00	156.33 2.45 0.00	133.20 1.78 -4.52	120.53 1.68 -7.00	113.72 1.55 -9.05	113.61 1.73 -10.15	116.90 1.77 -11.01	161.02 3.09 -11.15	155.85 3.17 -8.59	131.11 2.31 -13.24	112.66 1.83 -14.16	103.50 1.39 -14.81	94.41 1.07 -16.72	85.81 1.05 -19.18
E_CANADA_CAP_HY 24051	197.89 12.25 0.00	178.48 10.42 0.00	174.59 10.04 0.00	174.75 10.21 0.00	171.24 11.35 0.00	199.45 13.92 0.00	253.27 17.88 0.00	258.91 17.84 0.00	241.02 17.45 0.00	213.47 15.46 0.00	182.39 12.09 0.00	164.48 10.61 0.00	168.78 8.50 -33.38	171.13 7.61 -51.68	177.44 7.52 -66.79	183.36 6.71 -74.92	193.14 7.70 -81.31	241.19 12.04 -82.36	219.22 11.67 -63.46	222.49 9.13 -97.81	208.69 7.44 -104.58	203.87 7.16 -109.41	205.90 5.75 -123.54	211.91 4.66 -141.67
E_CANADA_MHWK_HY 24050	194.73 9.09 0.00	176.29 8.23 0.00	172.61 8.06 0.00	172.61 8.06 0.00	168.04 8.15 0.00	194.80 9.27 0.00	246.68 11.30 0.00	252.40 11.33 0.00	233.86 10.29 0.00	207.13 9.11 0.00	178.81 8.51 0.00	161.72 7.84 0.00	133.02 6.59 0.47	116.82 5.70 0.73	107.44 5.26 0.94	105.56 4.88 1.06	107.77 4.79 1.15	152.24 6.61 1.16	149.69 6.49 0.89	119.26 5.08 1.38	99.44 4.25 1.47	89.86 4.10 1.54	78.47 3.60 1.74	66.67 3.08 2.00
E_FISHKILL___LBMP 23776	192.13 6.49 0.00	174.44 6.38 0.00	170.80 6.25 0.00	170.96 6.41 0.00	167.57 7.67 0.00	192.96 7.43 0.00	243.85 8.46 0.00	250.96 9.89 0.00	236.31 12.74 0.00	210.30 12.28 0.00	182.04 11.74 0.00	165.42 11.55 0.00	158.10 10.78 -20.42	153.40 9.95 -31.61	153.05 9.08 -40.85	156.40 8.85 -45.82	162.60 8.75 -49.73	209.63 12.47 -50.37	194.86 11.95 -38.81	184.86 9.48 -59.82	168.65 8.02 -63.96	161.46 7.24 -66.92	158.68 6.51 -75.56	157.54 5.31 -86.65
FALCON___SEABRD_CC1 323796	191.40 5.76 0.00	173.28 5.22 0.00	169.15 4.60 0.00	168.82 4.27 0.00	161.96 2.07 0.00	188.12 2.60 0.00	241.02 5.64 0.00	246.37 5.30 0.00	196.53 2.01 29.06	168.37 -0.59 29.06	140.23 -1.02 29.06	151.72 -2.15 0.00	124.11 -2.79 0.00	109.38 -2.46 0.00	100.95 -2.17 0.00	99.29 -2.44 0.00	101.93 -2.19 0.00	143.41 -3.37 0.00	140.78 -3.31 0.00	113.36 -2.20 0.00	94.54 -2.13 0.00	85.46 -1.84 0.00	74.54 -2.06 0.00	63.55 -2.03 0.00

FALCON___SEABRD_CC2 323797	191.40 5.76 0.00	173.28 5.22 0.00	169.15 4.60 0.00	168.82 4.27 0.00	161.96 2.07 0.00	188.12 2.60 0.00	241.02 5.64 0.00	246.37 5.30 0.00	196.53 2.01 29.06	168.37 -0.59 29.06	140.23 -1.02 29.06	151.72 -2.15 0.00	124.11 -2.79 0.00	109.38 -2.46 0.00	100.95 -2.17 0.00	99.29 -2.44 0.00	101.93 -2.19 0.00	143.41 -3.37 0.00	140.78 -3.31 0.00	113.36 -2.20 0.00	94.54 -2.13 0.00	85.46 -1.84 0.00	74.54 -2.06 0.00	63.55 -2.03 0.00
FAR ROCKAWAY___4 23548	194.92 9.28 0.00	177.13 9.07 0.00	173.93 9.37 0.00	174.59 10.04 0.00	171.41 11.52 0.00	195.92 10.38 0.00	248.79 13.41 0.00	256.51 15.44 0.00	240.56 16.98 0.00	212.47 14.45 0.00	185.46 15.15 0.00	168.50 14.63 0.00	160.62 13.71 -20.01	156.01 13.19 -30.98	155.63 12.47 -40.04	158.23 11.59 -44.91	165.14 12.28 -48.74	214.64 18.49 -49.36	199.85 17.72 -38.04	188.05 13.86 -58.63	171.14 11.79 -62.68	163.26 10.38 -65.58	159.69 9.04 -74.05	157.44 6.95 -84.91
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	193.43 7.80 0.00	175.28 7.22 0.00	171.78 7.23 0.00	171.96 7.41 0.00	168.84 8.95 0.00	194.07 8.54 0.00	246.22 10.83 0.00	253.60 12.53 0.00	239.68 16.11 0.00	213.47 15.46 0.00	185.29 14.99 0.00	168.51 14.63 -0.02	160.11 13.20 -20.02	154.91 12.08 -30.98	154.30 11.14 -40.04	157.42 10.78 -44.91	163.69 10.83 -48.74	211.54 15.41 -49.35	196.82 14.70 -38.03	185.83 11.67 -58.61	169.20 9.86 -62.66	161.77 8.91 -65.56	158.53 7.89 -74.02	156.77 6.30 -84.89
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	193.25 7.61 0.00	175.28 7.22 0.00	171.62 7.07 0.00	171.78 7.23 0.00	168.68 8.79 0.00	194.07 8.54 0.00	245.99 10.60 0.00	253.60 12.53 0.00	239.45 15.88 0.00	213.27 15.25 0.00	185.11 14.81 0.00	168.35 14.46 -0.02	159.99 13.07 -20.02	154.91 12.08 -30.98	154.20 11.04 -40.04	157.32 10.68 -44.91	163.59 10.73 -48.74	211.40 15.27 -49.35	196.66 14.55 -38.03	185.83 11.67 -58.61	169.09 9.76 -62.66	161.67 8.81 -65.56	158.45 7.82 -74.02	156.77 6.30 -84.89
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	193.07 7.43 0.00	175.12 7.06 0.00	171.62 7.07 0.00	171.78 7.23 0.00	168.68 8.79 0.00	193.88 8.36 0.00	245.99 10.60 0.00	253.36 12.29 0.00	239.22 15.64 0.00	213.27 15.25 0.00	184.95 14.65 0.00	168.20 14.31 -0.02	159.99 13.07 -20.02	154.80 11.97 -30.98	154.20 11.04 -40.04	157.22 10.58 -44.91	163.59 10.73 -48.74	211.40 15.27 -49.35	196.66 14.55 -38.03	185.72 11.55 -58.61	169.00 9.67 -62.66	161.59 8.73 -65.56	158.37 7.73 -74.02	156.70 6.23 -84.89
FARRAGUT___LBMP 323566	193.07 7.43 0.00	175.12 6.89 0.00	171.62 6.91 0.00	171.78 7.07 0.00	168.68 8.63 0.00	193.68 8.15 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	213.06 15.04 0.00	184.77 14.47 0.00	168.04 14.15 -0.02	159.87 12.95 -20.02	154.68 11.85 -30.98	154.09 10.93 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.12 14.98 -49.35	196.39 14.27 -38.03	185.61 11.44 -58.61	168.90 9.57 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
FENNER___WINDPWR 24204	189.35 3.71 0.00	171.25 3.19 0.00	167.84 3.29 0.00	167.84 3.29 0.00	163.72 3.83 0.00	190.54 5.01 0.00	241.97 6.58 0.00	249.01 7.94 0.00	237.06 7.15 -6.33	210.29 5.94 -6.33	181.23 4.60 -6.33	157.87 3.99 0.00	132.21 3.17 -2.13	117.95 2.80 -3.30	109.97 2.58 -4.27	109.27 2.75 -4.79	112.23 2.91 -5.20	156.88 4.84 -5.26	152.89 4.75 -4.06	125.39 3.59 -6.25	106.25 2.90 -6.68	96.65 2.36 -6.99	86.34 1.84 -7.89	76.21 1.57 -9.05
FIBERTEK___ENERGY 23856	183.42 -2.22 0.00	165.54 -2.52 0.00	162.08 -2.46 0.00	162.08 -2.46 0.00	157.98 -1.91 0.00	183.67 -1.86 0.00	233.26 -2.12 0.00	238.89 -2.17 0.00	221.78 -1.80 0.00	196.43 -1.59 0.00	168.43 -1.87 0.00	152.33 -1.54 0.00	127.47 -1.52 -2.09	113.74 -1.34 -3.23	105.95 -1.34 -4.17	105.09 -1.33 -4.68	107.74 -1.46 -5.08	150.18 -1.75 -5.15	146.48 -1.58 -3.97	120.29 -1.38 -6.12	101.95 -1.26 -6.54	93.00 -1.14 -6.84	83.34 -1.00 -7.73	73.59 -0.85 -8.86
FITZPATRICK____ 23598	178.58 -7.05 0.00	161.33 -6.73 0.00	158.13 -6.42 0.00	158.13 -6.42 0.00	153.98 -5.91 0.00	178.86 -6.67 0.00	226.68 -8.70 0.00	231.91 -9.16 0.00	215.31 -8.27 0.00	190.70 -7.32 0.00	163.66 -6.64 0.00	148.03 -5.85 0.00	123.21 -4.95 -1.26	109.43 -4.36 -1.95	101.62 -4.02 -2.52	100.59 -3.97 -2.82	103.12 -4.06 -3.07	144.16 -5.73 -3.11	140.86 -5.62 -2.39	114.74 -4.51 -3.69	96.84 -3.77 -3.94	87.93 -3.49 -4.13	78.28 -2.99 -4.66	68.43 -2.49 -5.34
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	195.28 9.65 0.00	177.13 9.07 0.00	173.43 8.88 0.00	173.59 9.04 0.00	170.13 10.24 0.00	196.10 10.57 0.00	248.32 12.94 0.00	255.53 14.46 0.00	240.79 17.22 0.00	214.05 16.03 0.00	184.95 14.65 0.00	167.87 14.00 0.00	159.82 12.69 -20.23	154.58 11.41 -31.32	154.02 10.41 -40.48	157.41 10.27 -45.41	163.81 10.41 -49.28	211.83 15.12 -49.92	197.10 14.55 -38.46	186.28 11.44 -59.28	169.62 9.57 -63.38	162.08 8.47 -66.31	158.91 7.43 -74.87	157.61 6.16 -85.86
FORT ORANGE____ 23900	194.00 8.36 0.00	175.96 7.90 0.00	172.28 7.74 0.00	172.45 7.90 0.00	169.00 9.11 0.00	195.17 9.64 0.00	242.22 6.83 0.00	248.06 7.00 0.00	232.96 9.39 0.00	207.13 9.11 0.00	178.64 8.34 0.00	162.18 8.30 0.00	160.84 7.61 -26.33	159.20 6.60 -40.76	162.00 6.19 -52.68	167.03 6.21 -59.09	173.88 5.62 -64.14	219.67 7.92 -64.97	201.92 7.78 -50.06	198.83 6.12 -77.15	184.28 5.12 -82.49	178.22 4.62 -86.30	178.11 4.06 -97.44	180.67 3.34 -111.74
FORT_DRUM_COGEN 23780	191.57 5.94 0.00	173.28 5.22 0.00	169.81 5.26 0.00	169.65 5.11 0.00	165.16 5.27 0.00	192.96 7.43 0.00	246.68 11.30 0.00	253.12 12.05 0.00	271.71 8.49 -39.64	244.00 6.33 -39.64	215.23 5.29 -39.64	157.87 3.99 0.00	130.34 2.67 -0.77	115.17 2.12 -1.20	106.32 1.64 -1.55	105.20 1.73 -1.74	108.40 2.40 -1.89	153.97 5.28 -1.91	150.61 5.04 -1.47	121.42 3.59 -2.27	101.99 2.90 -2.43	92.10 2.27 -2.54	81.01 1.53 -2.87	70.12 1.24 -3.29
FPL_FAR_ROCK_GT1 24212	194.92 9.28 0.00	177.13 9.07 0.00	173.93 9.37 0.00	174.59 10.04 0.00	171.41 11.52 0.00	195.92 10.38 0.00	248.79 13.41 0.00	256.51 15.44 0.00	240.56 16.98 0.00	212.47 14.45 0.00	185.46 15.15 0.00	168.50 14.63 0.00	160.62 13.71 -20.01	156.01 13.19 -30.98	155.63 12.47 -40.04	158.23 11.59 -44.91	165.14 12.28 -48.74	214.64 18.49 -49.36	199.85 17.72 -38.04	188.05 13.86 -58.63	171.14 11.79 -62.68	163.26 10.38 -65.58	159.69 9.04 -74.05	157.44 6.95 -84.91
FPL_FAR_ROCK_GT2 23815	194.92 9.28 0.00	177.13 9.07 0.00	173.93 9.37 0.00	174.59 10.04 0.00	171.41 11.52 0.00	195.92 10.38 0.00	248.79 13.41 0.00	256.51 15.44 0.00	240.56 16.98 0.00	212.47 14.45 0.00	185.46 15.15 0.00	168.50 14.63 0.00	160.62 13.71 -20.01	156.01 13.19 -30.98	155.63 12.47 -40.04	158.23 11.59 -44.91	165.14 12.28 -48.74	214.64 18.49 -49.36	199.85 17.72 -38.04	188.05 13.86 -58.63	171.14 11.79 -62.68	163.26 10.38 -65.58	159.69 9.04 -74.05	157.44 6.95 -84.91
FRANKLIN_FALL_HYD 24054	192.31 6.67 0.00	174.28 6.22 0.00	170.15 5.60 0.00	169.81 5.26 0.00	162.92 3.03 0.00	189.97 4.45 0.00	243.85 8.46 0.00	249.50 8.43 0.00	493.97 4.70 -265.70	465.90 2.18 -265.70	437.20 1.20 -265.70	153.57 -0.31 0.00	125.51 -1.39 0.00	110.73 -1.12 0.00	101.89 -1.23 0.00	100.40 -1.33 0.00	102.98 -1.14 0.00	145.32 -1.47 0.00	142.65 -1.44 0.00	114.75 -0.80 0.00	95.89 -0.78 0.00	86.78 -0.52 0.00	75.69 -0.92 0.00	64.53 -1.05 0.00

FREEPORT_EQUS_GT1 23764	193.07 7.43 0.00	175.80 7.74 0.00	172.61 8.06 0.00	173.26 8.72 0.00	170.13 10.24 0.00	194.25 8.72 0.00	246.45 11.07 0.00	254.08 13.01 0.00	238.56 14.98 0.00	210.50 12.48 0.00	183.93 13.63 0.00	167.11 13.23 0.00	159.60 12.69 -20.01	155.12 12.30 -30.97	154.81 11.65 -40.03	157.41 10.78 -44.90	164.41 11.56 -48.74	213.17 17.02 -49.37	198.26 16.13 -38.04	186.67 12.48 -58.62	170.36 11.02 -62.68	162.57 9.69 -65.58	159.01 8.35 -74.04	156.92 6.43 -84.91
FREEPORT___CT2 23818	193.07 7.43 0.00	175.80 7.74 0.00	172.61 8.06 0.00	173.26 8.72 0.00	170.13 10.24 0.00	194.25 8.72 0.00	246.45 11.07 0.00	254.08 13.01 0.00	238.56 14.98 0.00	210.50 12.48 0.00	183.93 13.63 0.00	167.11 13.23 0.00	159.60 12.69 -20.01	155.12 12.30 -30.97	154.81 11.65 -40.03	157.41 10.78 -44.90	164.41 11.56 -48.74	213.17 17.02 -49.37	198.26 16.13 -38.04	186.67 12.48 -58.62	170.36 11.02 -62.68	162.57 9.69 -65.58	159.01 8.35 -74.04	156.92 6.43 -84.91
FULTON COGEN____ 23766	181.18 -4.46 0.00	163.53 -4.53 0.00	160.27 -4.28 0.00	160.27 -4.28 0.00	156.22 -3.67 0.00	181.45 -4.08 0.00	230.21 -5.18 0.00	235.76 -5.30 0.00	223.84 -4.47 -4.73	198.79 -3.96 -4.73	171.12 -3.91 -4.73	150.49 -3.39 0.00	125.62 -2.91 -1.63	111.69 -2.69 -2.53	103.92 -2.48 -3.27	102.95 -2.44 -3.67	105.60 -2.50 -3.98	147.45 -3.37 -4.03	144.03 -3.17 -3.11	117.69 -2.65 -4.79	99.47 -2.32 -5.12	90.48 -2.18 -5.36	80.75 -1.91 -6.05	70.88 -1.64 -6.94
FULTON___LFGE 323630	212.54 26.91 0.00	190.74 22.68 0.00	186.75 22.20 0.00	186.92 22.37 0.00	183.24 23.34 0.00	213.54 28.02 0.00	269.75 34.37 0.00	274.57 33.50 0.00	255.54 31.97 0.00	225.35 27.34 0.00	193.13 22.83 0.00	173.73 19.86 0.00	174.79 15.99 -31.90	174.65 13.42 -49.39	181.91 14.95 -63.84	188.79 15.46 -71.61	199.01 17.18 -77.72	251.35 25.84 -78.72	229.68 24.93 -60.66	228.80 19.76 -93.48	212.96 16.34 -99.95	206.19 14.32 -104.58	206.63 11.95 -118.08	211.02 10.03 -135.40
G.F.CEMENT___DRP 24184	203.46 17.82 0.00	184.03 15.97 0.00	180.01 15.46 0.00	180.50 15.96 0.00	176.83 16.94 0.00	204.82 19.29 0.00	257.76 22.37 0.00	263.72 22.65 0.00	246.82 23.25 0.00	219.22 21.20 0.00	189.37 19.07 0.00	171.56 17.69 0.00	170.22 14.59 -28.73	168.63 12.30 -44.48	171.96 11.34 -57.49	177.61 11.39 -64.49	186.18 12.07 -69.99	235.73 18.05 -70.90	216.14 17.43 -54.63	213.49 13.74 -84.19	197.99 11.30 -90.02	191.34 9.86 -94.18	191.30 8.35 -106.34	194.54 7.02 -121.94
GARDENVILLE___LBMP 24039	179.13 -6.50 0.00	161.16 -6.90 0.00	158.13 -6.42 0.00	158.13 -6.42 0.00	154.29 -5.60 0.00	180.14 -5.39 0.00	226.44 -8.94 0.00	226.85 -14.22 0.00	210.84 -12.73 0.00	184.55 -13.47 0.00	158.04 -12.26 0.00	143.40 -10.47 0.00	121.22 -9.14 -3.45	109.26 -7.94 -5.35	102.72 -7.32 -6.91	102.77 -6.72 -7.75	104.94 -7.60 -8.41	143.79 -11.45 -8.46	139.52 -11.09 -6.52	116.71 -8.90 -10.04	100.06 -7.35 -10.74	91.98 -6.55 -11.24	84.08 -5.21 -12.68	76.65 -3.48 -14.55
GENERAL___MILLS 23808	179.88 -5.76 0.00	161.67 -6.39 0.00	158.63 -5.92 0.00	158.63 -5.92 0.00	154.77 -5.12 0.00	180.70 -4.82 0.00	227.38 -8.00 0.00	227.81 -13.26 0.00	211.72 -11.86 0.00	185.34 -12.68 0.00	158.71 -11.59 0.00	143.87 -10.00 0.00	121.74 -8.63 -3.47	109.73 -7.49 -5.37	103.16 -6.91 -6.95	103.21 -6.31 -7.79	105.49 -7.08 -8.46	144.42 -10.86 -8.50	140.12 -10.51 -6.55	117.22 -8.43 -10.09	100.40 -7.05 -10.79	92.39 -6.20 -11.29	84.44 -4.90 -12.73	76.98 -3.21 -14.61
GE_PLASTICS___DRP 24183	192.69 7.05 0.00	174.79 6.73 0.00	171.14 6.59 0.00	171.30 6.75 0.00	167.57 7.67 0.00	193.50 7.97 0.00	241.49 6.11 0.00	247.33 6.26 0.00	232.07 8.49 0.00	206.33 8.32 0.00	177.97 7.67 0.00	161.56 7.69 0.00	159.78 7.10 -25.78	158.02 6.26 -39.91	160.49 5.77 -51.59	165.29 5.69 -57.87	172.65 5.72 -62.81	218.32 7.92 -63.62	200.88 7.78 -49.02	197.34 6.24 -75.55	182.66 5.22 -80.78	176.61 4.80 -84.51	176.24 4.21 -95.42	178.48 3.47 -109.42
GILBOA___1 23756	190.28 4.64 0.00	172.42 4.36 0.00	168.82 4.27 0.00	168.99 4.44 0.00	165.16 5.27 0.00	190.91 5.38 0.00	240.56 5.17 0.00	246.62 5.55 0.00	231.18 7.61 0.00	205.14 7.12 0.00	177.12 6.82 0.00	160.64 6.76 0.00	152.86 6.22 -19.74	148.00 5.59 -30.56	147.78 5.15 -39.50	151.12 5.08 -44.31	157.31 5.10 -48.09	201.94 6.45 -48.71	188.25 6.63 -37.53	178.95 5.55 -57.84	163.15 4.64 -61.84	156.19 4.19 -64.70	153.42 3.75 -73.06	152.44 3.08 -83.78
GILBOA___2 23757	190.28 4.64 0.00	172.42 4.36 0.00	168.82 4.27 0.00	168.99 4.44 0.00	165.16 5.27 0.00	190.91 5.38 0.00	240.56 5.17 0.00	246.62 5.55 0.00	231.18 7.61 0.00	205.14 7.12 0.00	177.12 6.82 0.00	160.64 6.76 0.00	152.86 6.22 -19.74	148.00 5.59 -30.56	147.78 5.15 -39.50	151.12 5.08 -44.31	157.31 5.10 -48.09	201.94 6.45 -48.71	188.25 6.63 -37.53	178.95 5.55 -57.84	163.15 4.64 -61.84	156.19 4.19 -64.70	153.42 3.75 -73.06	152.44 3.08 -83.78
GILBOA___3 23758	190.28 4.64 0.00	172.42 4.36 0.00	168.82 4.27 0.00	168.99 4.44 0.00	165.16 5.27 0.00	190.91 5.38 0.00	240.56 5.17 0.00	246.62 5.55 0.00	231.18 7.61 0.00	205.14 7.12 0.00	177.12 6.82 0.00	160.64 6.76 0.00	152.86 6.22 -19.74	148.00 5.59 -30.56	147.78 5.15 -39.50	151.12 5.08 -44.31	157.31 5.10 -48.09	201.94 6.45 -48.71	188.25 6.63 -37.53	178.95 5.55 -57.84	163.15 4.64 -61.84	156.19 4.19 -64.70	153.42 3.75 -73.06	152.44 3.08 -83.78
GILBOA___4 23759	190.28 4.64 0.00	172.42 4.36 0.00	168.82 4.27 0.00	168.99 4.44 0.00	165.16 5.27 0.00	190.91 5.38 0.00	240.56 5.17 0.00	246.62 5.55 0.00	231.18 7.61 0.00	205.14 7.12 0.00	177.12 6.82 0.00	160.64 6.76 0.00	152.86 6.22 -19.74	148.00 5.59 -30.56	147.78 5.15 -39.50	151.12 5.08 -44.31	157.31 5.10 -48.09	201.94 6.45 -48.71	188.25 6.63 -37.53	178.95 5.55 -57.84	163.15 4.64 -61.84	156.19 4.19 -64.70	153.42 3.75 -73.06	152.44 3.08 -83.78
GILBOA____ 23599	190.28 4.64 0.00	172.42 4.36 0.00	168.82 4.27 0.00	168.99 4.44 0.00	165.16 5.27 0.00	190.91 5.38 0.00	240.56 5.17 0.00	246.62 5.55 0.00	231.18 7.61 0.00	205.14 7.12 0.00	177.12 6.82 0.00	160.64 6.76 0.00	152.86 6.22 -19.74	148.00 5.59 -30.56	147.78 5.15 -39.50	151.12 5.08 -44.31	157.31 5.10 -48.09	201.94 6.45 -48.71	188.25 6.63 -37.53	178.95 5.55 -57.84	163.15 4.64 -61.84	156.19 4.19 -64.70	153.42 3.75 -73.06	152.44 3.08 -83.78
GINNA____ 23603	173.01 -12.63 0.00	156.13 -11.93 0.00	153.20 -11.35 0.00	153.35 -11.19 0.00	149.50 -10.39 0.00	174.40 -11.13 0.00	220.56 -14.82 0.00	224.92 -16.15 0.00	208.60 -14.98 0.00	183.96 -14.05 0.00	157.88 -12.42 0.00	142.79 -11.08 0.00	119.80 -9.52 -2.42	107.20 -8.39 -3.74	100.12 -7.84 -4.84	99.52 -7.63 -5.42	101.99 -8.02 -5.89	141.32 -11.45 -5.98	137.46 -11.24 -4.61	113.53 -9.13 -7.10	96.63 -7.64 -7.60	88.09 -7.16 -7.95	79.38 -6.20 -8.97	70.95 -4.92 -10.29
GLEN PARK____ 23778	192.51 6.87 0.00	173.94 5.88 0.00	170.64 6.09 0.00	170.46 5.92 0.00	165.97 6.07 0.00	194.07 8.54 0.00	248.09 12.70 0.00	254.56 13.49 0.00	270.99 9.83 -37.59	242.94 7.33 -37.59	214.01 6.12 -37.59	158.65 4.78 0.00	130.90 3.17 -0.83	115.70 2.57 -1.28	106.84 2.06 -1.65	105.82 2.24 -1.85	109.04 2.91 -2.01	155.13 6.31 -2.04	151.57 5.91 -1.57	122.26 4.28 -2.42	102.73 3.47 -2.59	92.72 2.71 -2.71	81.59 1.92 -3.06	70.60 1.51 -3.51

GLENWOOD_IC_1_G5 23712	193.61 7.98 0.00	175.80 7.74 0.00	172.45 7.90 0.00	172.94 8.39 0.00	169.65 9.75 0.00	194.43 8.91 0.00	244.81 9.43 0.00	252.40 11.33 0.00	238.99 15.41 0.00	211.88 13.86 0.00	184.27 13.97 0.00	167.42 13.54 0.00	159.59 12.69 -20.01	154.90 12.08 -30.97	154.40 11.24 -40.03	157.21 10.58 -44.90	163.79 10.93 -48.74	212.30 16.15 -49.36	197.55 15.43 -38.04	186.31 12.13 -58.62	169.59 10.24 -62.68	162.04 9.16 -65.58	158.62 7.97 -74.04	156.73 6.23 -84.91
GLENWOOD_IC_2_G1 23688	192.87 7.23 0.00	175.12 7.06 0.00	171.62 7.07 0.00	171.96 7.41 0.00	168.84 8.95 0.00	193.68 8.15 0.00	245.27 9.88 0.00	252.64 11.57 0.00	238.10 14.52 0.00	211.08 13.07 0.00	183.59 13.29 0.00	166.80 12.93 0.00	159.09 12.18 -20.01	154.23 11.41 -30.97	153.78 10.62 -40.03	156.71 10.07 -44.90	163.16 10.31 -48.73	211.13 14.98 -49.36	196.40 14.27 -38.04	185.51 11.33 -58.62	168.92 9.57 -62.68	161.43 8.56 -65.58	158.16 7.51 -74.04	156.46 5.97 -84.91
GLENWOOD_IC_3_G1 23689	192.87 7.23 0.00	175.12 7.06 0.00	171.62 7.07 0.00	171.96 7.41 0.00	168.84 8.95 0.00	193.68 8.15 0.00	245.27 9.88 0.00	252.64 11.57 0.00	238.10 14.52 0.00	211.08 13.07 0.00	183.59 13.29 0.00	166.80 12.93 0.00	159.09 12.18 -20.01	154.23 11.41 -30.97	153.78 10.62 -40.03	156.71 10.07 -44.90	163.16 10.31 -48.73	211.13 14.98 -49.36	196.40 14.27 -38.04	185.51 11.33 -58.62	168.92 9.57 -62.68	161.43 8.56 -65.58	158.16 7.51 -74.04	156.46 5.97 -84.91
GLENWOOD___4 23550	193.61 7.98 0.00	175.80 7.74 0.00	172.45 7.90 0.00	172.94 8.39 0.00	169.65 9.75 0.00	194.43 8.91 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	211.88 13.86 0.00	184.27 13.97 0.00	167.42 13.54 0.00	159.59 12.69 -20.01	154.90 12.08 -30.97	154.40 11.24 -40.03	157.21 10.58 -44.90	163.79 10.93 -48.74	212.30 16.15 -49.36	197.55 15.43 -38.04	186.31 12.13 -58.62	169.59 10.24 -62.68	162.04 9.16 -65.58	158.62 7.97 -74.04	156.73 6.23 -84.91
GLENWOOD___5 23614	193.61 7.98 0.00	175.80 7.74 0.00	172.45 7.90 0.00	172.94 8.39 0.00	169.65 9.75 0.00	194.43 8.91 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	211.88 13.86 0.00	184.27 13.97 0.00	167.42 13.54 0.00	159.59 12.69 -20.01	154.90 12.08 -30.97	154.40 11.24 -40.03	157.21 10.58 -44.90	163.79 10.93 -48.74	212.30 16.15 -49.36	197.55 15.43 -38.04	186.31 12.13 -58.62	169.59 10.24 -62.68	162.04 9.16 -65.58	158.62 7.97 -74.04	156.73 6.23 -84.91
GLOBAL GREEN_PORT_GT1 23814	197.70 12.06 0.00	181.00 12.94 0.00	178.04 13.50 0.00	178.70 14.15 0.00	175.57 15.68 0.00	199.62 14.09 0.00	252.80 17.42 0.00	259.88 18.82 0.00	245.71 22.14 0.00	214.45 16.43 0.00	189.71 19.41 0.00	172.33 18.46 0.00	164.16 17.26 -20.01	159.26 16.45 -30.97	158.82 15.67 -40.03	161.29 14.65 -44.90	168.88 16.03 -48.73	220.66 24.51 -49.37	205.76 23.63 -38.04	192.32 18.14 -58.62	175.01 15.66 -62.68	166.76 13.88 -65.58	162.53 11.87 -74.04	159.54 9.05 -84.91
GLOBE___DSASP 323697	174.68 -10.95 0.00	157.30 -10.76 0.00	154.35 -10.20 0.00	154.35 -10.20 0.00	150.61 -9.28 0.00	175.69 -9.84 0.00	216.78 -18.60 0.00	216.96 -24.10 0.00	201.44 -22.14 0.00	176.44 -21.58 0.00	151.06 -19.24 0.00	137.25 -16.62 0.00	115.75 -14.34 -3.19	104.26 -12.52 -4.94	97.96 -11.55 -6.39	97.91 -10.99 -7.16	99.82 -12.08 -7.78	136.24 -18.35 -7.81	132.23 -17.87 -6.02	110.73 -14.10 -9.27	94.88 -11.70 -9.91	87.37 -10.30 -10.37	79.90 -8.28 -11.56	73.50 -5.51 -13.43
GOETHSLN___LBMP 323567	192.13 6.49 0.00	174.28 6.22 0.00	170.80 6.25 0.00	170.96 6.41 0.00	167.88 7.99 0.00	192.96 7.43 0.00	244.81 9.43 0.00	252.40 11.33 0.00	238.33 14.75 0.00	212.47 14.45 0.00	184.27 13.97 0.00	167.58 13.69 -0.02	159.48 12.57 -20.02	154.35 11.52 -30.98	153.79 10.62 -40.04	156.81 10.17 -44.91	163.17 10.31 -48.74	210.67 14.53 -49.35	195.95 13.83 -38.03	185.26 11.09 -58.61	168.61 9.28 -62.66	161.24 8.38 -65.56	158.15 7.51 -74.02	156.44 5.97 -84.89
GOODYEAR_LAKE_HYD 323669	192.13 6.49 0.00	173.78 5.72 0.00	170.15 5.60 0.00	170.15 5.60 0.00	166.45 6.56 0.00	193.32 7.79 0.00	245.50 10.11 0.00	251.66 10.60 0.00	234.75 11.17 0.00	207.92 9.90 0.00	178.81 8.51 0.00	161.72 7.84 0.00	139.35 6.47 -5.99	127.04 5.92 -9.27	120.67 5.56 -11.98	120.55 5.39 -13.44	124.43 5.72 -14.58	170.21 8.66 -14.77	163.82 8.35 -11.38	139.68 6.58 -17.54	120.83 5.41 -18.75	111.71 4.80 -19.62	102.82 4.06 -22.15	94.33 3.34 -25.40
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	185.82 0.19 0.00	167.89 -0.17 0.00	164.38 -0.16 0.00	164.38 -0.16 0.00	160.53 0.64 0.00	186.46 0.93 0.00	236.09 0.71 0.00	241.07 0.00 0.00	224.47 0.90 0.00	198.22 0.20 0.00	169.96 -0.34 0.00	153.72 -0.15 0.00	133.42 0.00 -6.52	122.05 0.11 -10.09	116.27 0.10 -13.04	116.66 0.31 -14.63	120.20 0.21 -15.88	163.15 0.29 -16.07	156.91 0.43 -12.38	134.87 0.23 -19.08	117.27 0.19 -20.40	108.73 0.09 -21.35	100.79 0.08 -24.10	93.49 0.26 -27.64
GOUDEY___7 23579	186.01 0.37 0.00	168.06 0.00 0.00	164.55 0.00 0.00	164.55 0.00 0.00	160.69 0.80 0.00	186.65 1.12 0.00	236.57 1.18 0.00	241.31 0.24 0.00	224.70 1.12 0.00	198.42 0.40 0.00	170.13 -0.17 0.00	153.87 0.00 0.00	133.54 0.13 -6.52	122.16 0.22 -10.09	116.37 0.21 -13.04	116.77 0.41 -14.63	120.31 0.31 -15.88	163.30 0.44 -16.07	157.05 0.58 -12.38	134.99 0.35 -19.08	117.36 0.29 -20.40	108.82 0.17 -21.35	100.87 0.15 -24.10	93.55 0.33 -27.64
GOUDEY___8 23580	185.82 0.19 0.00	167.89 -0.17 0.00	164.38 -0.16 0.00	164.38 -0.16 0.00	160.53 0.64 0.00	186.46 0.93 0.00	236.09 0.71 0.00	241.07 0.00 0.00	224.47 0.90 0.00	198.22 0.20 0.00	169.96 -0.34 0.00	153.72 -0.15 0.00	133.42 0.00 -6.52	122.05 0.11 -10.09	116.27 0.10 -13.04	116.66 0.31 -14.63	120.20 0.21 -15.88	163.15 0.29 -16.07	156.91 0.43 -12.38	134.87 0.23 -19.08	117.27 0.19 -20.40	108.73 0.09 -21.35	100.79 0.08 -24.10	93.49 0.26 -27.64
GOWANUS_GT1_1 24077	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT1_2 24078	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT1_3 24079	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90

GOWANUS_GT1_4 24080	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT1_5 24084	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT1_6 24111	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT1_7 24112	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT1_8 24113	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT2_1 24114	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT2_2 24115	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT2_3 24116	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT2_4 24117	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT2_5 24118	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT2_6 24119	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT2_7 24120	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT2_8 24121	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT3_1 24122	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT3_2 24123	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90

GOWANUS_GT3_3 24124	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT3_4 24125	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT3_5 24126	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT3_6 24127	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT3_7 24128	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT3_8 24129	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT4_1 24130	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT4_2 24131	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT4_3 24132	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT4_4 24133	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT4_5 24134	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT4_6 24135	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT4_7 24136	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GOWANUS_GT4_8 24137	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GREENIDGE___3 23582	184.35 -1.29 0.00	165.87 -2.19 0.00	162.58 -1.97 0.00	162.74 -1.81 0.00	158.61 -1.28 0.00	185.34 -0.19 0.00	235.62 0.24 0.00	240.35 -0.72 0.00	223.13 -0.45 0.00	196.64 -1.38 0.00	167.75 -2.55 0.00	151.26 -2.62 0.00	128.39 -2.54 -4.02	115.94 -2.13 -6.23	109.32 -1.85 -8.05	109.24 -1.52 -9.03	112.25 -1.67 -9.80	154.79 -1.91 -9.92	150.01 -1.72 -7.64	125.72 -1.62 -11.78	107.81 -1.45 -12.59	98.81 -1.66 -13.17	90.03 -1.46 -14.87	81.72 -0.92 -17.06

GREENIDGE___4 23583	184.35 -1.29 0.00	165.87 -2.19 0.00	162.58 -1.97 0.00	162.74 -1.81 0.00	158.61 -1.28 0.00	185.34 -0.19 0.00	235.62 0.24 0.00	240.35 -0.72 0.00	223.13 -0.45 0.00	196.64 -1.38 0.00	167.75 -2.55 0.00	151.26 -2.62 0.00	128.39 -2.54 -4.02	115.94 -2.13 -6.23	109.32 -1.85 -8.05	109.24 -1.52 -9.03	112.25 -1.67 -9.80	154.79 -1.91 -9.92	150.01 -1.72 -7.64	125.72 -1.62 -11.78	107.81 -1.45 -12.59	98.81 -1.66 -13.17	90.03 -1.46 -14.87	81.72 -0.92 -17.06
GREENWD_138_KV_38B11_REV_LBMP_J 345004	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
GROVEVILLE___HYD 323602	195.28 9.65 0.00	177.13 9.07 0.00	173.43 8.88 0.00	173.59 9.04 0.00	170.13 10.24 0.00	196.10 10.57 0.00	248.32 12.94 0.00	255.53 14.46 0.00	240.79 17.22 0.00	214.05 16.03 0.00	184.95 14.65 0.00	167.87 14.00 0.00	159.82 12.69 -20.23	154.58 11.41 -31.32	154.02 10.41 -40.48	157.41 10.27 -45.41	163.81 10.41 -49.28	211.83 15.12 -49.92	197.10 14.55 -38.46	186.28 11.44 -59.28	169.62 9.57 -63.38	162.08 8.47 -66.31	158.91 7.43 -74.87	157.61 6.16 -85.86
HAMPSHIRE___PAPER_HYD 323593	190.83 5.19 0.00	172.76 4.70 0.00	169.15 4.60 0.00	168.99 4.44 0.00	163.40 3.51 0.00	190.72 5.19 0.00	244.10 8.71 0.00	250.23 9.16 0.00	328.44 5.80 -99.06	301.25 4.17 -99.06	272.59 3.23 -99.06	155.73 1.85 0.00	127.67 0.77 0.00	112.30 0.45 0.00	102.82 -0.31 0.00	101.32 -0.41 0.00	103.81 -0.31 0.00	147.52 0.74 0.00	144.67 0.58 0.00	116.02 0.46 0.00	97.25 0.58 0.00	88.08 0.78 0.00	77.07 0.46 0.00	65.85 0.26 0.00
HARDSCRABBLE_WT_PWR 323673	193.25 7.61 0.00	174.95 6.89 0.00	171.30 6.75 0.00	171.30 6.75 0.00	166.61 6.71 0.00	193.32 7.79 0.00	244.81 9.43 0.00	250.46 9.39 0.00	232.07 8.49 0.00	205.54 7.52 0.00	177.62 7.32 0.00	160.48 6.61 0.00	132.01 5.58 0.47	115.92 4.81 0.73	106.61 4.43 0.94	104.75 4.07 1.06	106.83 3.85 1.15	151.06 5.43 1.16	148.38 5.18 0.89	118.22 4.04 1.38	98.58 3.38 1.47	88.99 3.23 1.54	77.70 2.84 1.74	66.08 2.49 2.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	192.69 7.05 0.00	174.61 6.55 0.00	170.96 6.41 0.00	171.30 6.75 0.00	167.88 7.99 0.00	193.50 7.97 0.00	245.27 9.88 0.00	252.16 11.10 0.00	237.67 14.09 0.00	211.29 13.27 0.00	182.73 12.43 0.00	165.88 12.01 0.00	156.64 10.91 -18.82	150.93 9.95 -29.14	149.86 9.08 -37.66	152.82 8.85 -42.24	158.92 8.96 -45.85	205.99 12.76 -46.44	192.27 12.39 -35.78	180.41 9.71 -55.15	163.75 8.12 -58.96	156.23 7.24 -61.69	152.62 6.36 -69.65	150.64 5.18 -79.87
HARZA MOOSE___RIVER 24016	191.75 6.12 0.00	173.60 5.54 0.00	170.15 5.60 0.00	169.97 5.42 0.00	165.48 5.59 0.00	192.76 7.23 0.00	245.50 10.11 0.00	252.16 11.10 0.00	260.68 8.95 -28.16	233.51 7.33 -28.16	204.42 5.96 -28.16	158.80 4.92 0.00	130.58 3.68 0.00	114.97 3.13 0.00	105.91 2.79 0.00	104.48 2.75 0.00	107.24 3.12 0.00	152.36 5.58 0.00	149.56 5.47 0.00	119.60 4.04 0.00	99.96 3.29 0.00	90.09 2.79 0.00	78.75 2.14 0.00	67.35 1.77 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	193.25 7.61 0.00	175.28 7.22 0.00	171.78 7.23 0.00	171.78 7.23 0.00	169.16 9.27 0.00	193.50 7.97 0.00	245.04 9.65 0.00	252.16 11.10 0.00	238.33 14.75 0.00	213.06 15.04 0.00	185.29 14.99 0.00	168.67 14.77 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.90 11.03 -48.75	211.55 15.41 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	162.03 9.16 -65.57	158.76 8.12 -74.04	157.04 6.56 -84.90
HEMPSTEAD___ 23647	192.13 6.49 0.00	174.79 6.73 0.00	171.62 7.07 0.00	172.12 7.57 0.00	169.00 9.11 0.00	193.14 7.61 0.00	244.81 9.43 0.00	252.40 11.33 0.00	237.44 13.87 0.00	209.70 11.68 0.00	182.90 12.60 0.00	166.33 12.46 0.00	158.83 11.93 -20.01	154.34 11.52 -30.97	154.08 10.93 -40.03	156.81 10.17 -44.90	163.58 10.73 -48.74	212.01 15.86 -49.36	197.25 15.13 -38.04	185.85 11.67 -58.62	169.40 10.05 -62.68	161.78 8.91 -65.58	158.39 7.73 -74.04	156.46 5.97 -84.91
HICKLING___1 23621	186.19 0.56 0.00	167.72 -0.34 0.00	164.22 -0.33 0.00	164.22 -0.33 0.00	160.37 0.48 0.00	186.84 1.31 0.00	236.81 1.42 0.00	240.59 -0.48 0.00	223.80 0.22 0.00	196.84 -1.18 0.00	168.26 -2.04 0.00	151.87 -2.00 0.00	130.14 -1.90 -5.14	118.24 -1.57 -7.96	111.97 -1.44 -10.29	112.25 -1.02 -11.54	115.40 -1.24 -12.53	157.84 -1.61 -12.67	152.41 -1.44 -9.76	129.33 -1.27 -15.04	111.60 -1.16 -16.09	102.99 -1.14 -16.83	94.70 -0.92 -19.00	87.05 -0.33 -21.79
HICKLING___2 23622	186.19 0.56 0.00	167.72 -0.34 0.00	164.22 -0.33 0.00	164.22 -0.33 0.00	160.37 0.48 0.00	186.84 1.31 0.00	236.81 1.42 0.00	240.59 -0.48 0.00	223.80 0.22 0.00	196.84 -1.18 0.00	168.26 -2.04 0.00	151.87 -2.00 0.00	130.14 -1.90 -5.14	118.24 -1.57 -7.96	111.97 -1.44 -10.29	112.25 -1.02 -11.54	115.40 -1.24 -12.53	157.84 -1.61 -12.67	152.41 -1.44 -9.76	129.33 -1.27 -15.04	111.60 -1.16 -16.09	102.99 -1.14 -16.83	94.70 -0.92 -19.00	87.05 -0.33 -21.79
HIGH FALLS___HY 23754	193.79 8.16 0.00	175.80 7.74 0.00	171.96 7.41 0.00	172.28 7.74 0.00	168.84 8.95 0.00	194.80 9.27 0.00	247.62 12.23 0.00	254.56 13.49 0.00	239.45 15.88 0.00	212.08 14.06 0.00	183.08 12.78 0.00	165.10 11.23 0.00	156.94 10.27 -19.77	151.84 9.40 -30.60	151.44 8.76 -39.55	154.53 8.44 -44.36	160.91 8.64 -48.15	208.18 12.63 -48.77	194.06 12.39 -37.58	183.06 9.59 -57.92	166.52 7.93 -61.92	159.77 7.68 -64.79	156.50 6.74 -73.15	155.04 5.57 -83.89
HILLBURN___GT 23639	191.40 5.76 0.00	173.60 5.54 0.00	169.97 5.42 0.00	170.30 5.76 0.00	166.92 7.03 0.00	192.20 6.67 0.00	243.39 8.01 0.00	250.72 9.65 0.00	236.31 12.74 0.00	210.10 12.08 0.00	181.89 11.59 0.00	165.26 11.39 0.00	156.51 10.53 -19.08	151.11 9.73 -29.54	150.18 8.87 -38.18	153.10 8.55 -42.83	159.14 8.54 -46.48	206.20 12.33 -47.08	192.19 11.82 -36.28	180.72 9.25 -55.91	164.28 7.83 -59.78	156.83 6.99 -62.54	153.51 6.28 -70.62	151.55 4.98 -80.98
HISHELDN_WT_PWR 323625	179.51 -6.12 0.00	161.50 -6.56 0.00	158.13 -6.42 0.00	157.96 -6.59 0.00	154.14 -5.75 0.00	179.78 -5.75 0.00	226.20 -9.18 0.00	227.08 -13.99 0.00	210.84 -12.73 0.00	184.75 -13.27 0.00	158.04 -12.26 0.00	143.10 -10.78 0.00	121.21 -9.39 -3.70	109.42 -8.16 -5.73	103.01 -7.52 -7.41	103.12 -6.92 -8.31	105.54 -7.60 -9.02	144.41 -11.45 -9.08	139.99 -11.09 -6.99	117.44 -8.90 -10.78	100.84 -7.35 -11.53	92.81 -6.55 -12.06	84.93 -5.29 -13.61	77.59 -3.61 -15.61
HOLTSVILLE_IC_1 23690	190.45 4.82 0.00	174.10 6.04 0.00	171.30 6.75 0.00	172.12 7.57 0.00	169.00 9.11 0.00	192.20 6.67 0.00	243.62 8.23 0.00	250.72 9.65 0.00	235.86 12.29 0.00	206.94 8.92 0.00	182.22 11.92 0.00	165.88 12.01 0.00	158.97 12.06 -20.00	154.90 12.08 -30.97	154.81 11.65 -40.03	157.21 10.58 -44.90	164.21 11.35 -48.73	213.17 17.02 -49.37	198.12 15.99 -38.04	186.42 12.24 -58.62	170.17 10.82 -62.68	162.65 9.78 -65.58	159.15 8.50 -74.04	156.92 6.43 -84.91

HOLTSVILLE_IC_10 23699	191.40 5.76 0.00	175.12 7.06 0.00	172.28 7.74 0.00	173.10 8.55 0.00	169.97 10.08 0.00	193.32 7.79 0.00	245.04 9.65 0.00	252.40 11.33 0.00	237.44 13.87 0.00	208.11 10.09 0.00	183.41 13.11 0.00	166.80 12.93 0.00	159.86 12.95 -20.01	155.67 12.86 -30.97	155.53 12.37 -40.03	157.92 11.29 -44.90	164.93 12.07 -48.74	214.35 18.20 -49.37	199.27 17.14 -38.04	187.35 13.17 -58.62	170.94 11.59 -62.68	163.26 10.38 -65.58	159.69 9.04 -74.04	157.31 6.82 -84.91
HOLTSVILLE_IC_2 23691	190.45 4.82 0.00	174.10 6.04 0.00	171.30 6.75 0.00	172.12 7.57 0.00	169.00 9.11 0.00	192.20 6.67 0.00	243.62 8.23 0.00	250.72 9.65 0.00	235.86 12.29 0.00	206.94 8.92 0.00	182.22 11.92 0.00	165.88 12.01 0.00	158.97 12.06 -20.00	154.90 12.08 -30.97	154.81 11.65 -40.03	157.21 10.58 -44.90	164.21 11.35 -48.73	213.17 17.02 -49.37	198.12 15.99 -38.04	186.42 12.24 -58.62	170.17 10.82 -62.68	162.65 9.78 -65.58	159.15 8.50 -74.04	156.92 6.43 -84.91
HOLTSVILLE_IC_3 23692	190.45 4.82 0.00	174.10 6.04 0.00	171.30 6.75 0.00	172.12 7.57 0.00	169.00 9.11 0.00	192.20 6.67 0.00	243.62 8.23 0.00	250.72 9.65 0.00	235.86 12.29 0.00	206.94 8.92 0.00	182.22 11.92 0.00	165.88 12.01 0.00	158.97 12.06 -20.00	154.90 12.08 -30.97	154.81 11.65 -40.03	157.21 10.58 -44.90	164.21 11.35 -48.73	213.17 17.02 -49.37	198.12 15.99 -38.04	186.42 12.24 -58.62	170.17 10.82 -62.68	162.65 9.78 -65.58	159.15 8.50 -74.04	156.92 6.43 -84.91
HOLTSVILLE_IC_4 23693	190.45 4.82 0.00	174.10 6.04 0.00	171.30 6.75 0.00	172.12 7.57 0.00	169.00 9.11 0.00	192.20 6.67 0.00	243.62 8.23 0.00	250.72 9.65 0.00	235.86 12.29 0.00	206.94 8.92 0.00	182.22 11.92 0.00	165.88 12.01 0.00	158.97 12.06 -20.00	154.90 12.08 -30.97	154.81 11.65 -40.03	157.21 10.58 -44.90	164.21 11.35 -48.73	213.17 17.02 -49.37	198.12 15.99 -38.04	186.42 12.24 -58.62	170.17 10.82 -62.68	162.65 9.78 -65.58	159.15 8.50 -74.04	156.92 6.43 -84.91
HOLTSVILLE_IC_5 23694	190.45 4.82 0.00	174.10 6.04 0.00	171.30 6.75 0.00	172.12 7.57 0.00	169.00 9.11 0.00	192.20 6.67 0.00	243.62 8.23 0.00	250.72 9.65 0.00	235.86 12.29 0.00	206.94 8.92 0.00	182.22 11.92 0.00	165.88 12.01 0.00	158.97 12.06 -20.00	154.90 12.08 -30.97	154.81 11.65 -40.03	157.21 10.58 -44.90	164.21 11.35 -48.73	213.17 17.02 -49.37	198.12 15.99 -38.04	186.42 12.24 -58.62	170.17 10.82 -62.68	162.65 9.78 -65.58	159.15 8.50 -74.04	156.92 6.43 -84.91
HOLTSVILLE_IC_6 23695	191.40 5.76 0.00	175.12 7.06 0.00	172.28 7.74 0.00	173.10 8.55 0.00	169.97 10.08 0.00	193.32 7.79 0.00	245.04 9.65 0.00	252.40 11.33 0.00	237.44 13.87 0.00	208.11 10.09 0.00	183.41 13.11 0.00	166.80 12.93 0.00	159.86 12.95 -20.01	155.67 12.86 -30.97	155.53 12.37 -40.03	157.92 11.29 -44.90	164.93 12.07 -48.74	214.35 18.20 -49.37	199.27 17.14 -38.04	187.35 13.17 -58.62	170.94 11.59 -62.68	163.26 10.38 -65.58	159.69 9.04 -74.04	157.31 6.82 -84.91
HOLTSVILLE_IC_7 23696	191.40 5.76 0.00	175.12 7.06 0.00	172.28 7.74 0.00	173.10 8.55 0.00	169.97 10.08 0.00	193.32 7.79 0.00	245.04 9.65 0.00	252.40 11.33 0.00	237.44 13.87 0.00	208.11 10.09 0.00	183.41 13.11 0.00	166.80 12.93 0.00	159.86 12.95 -20.01	155.67 12.86 -30.97	155.53 12.37 -40.03	157.92 11.29 -44.90	164.93 12.07 -48.74	214.35 18.20 -49.37	199.27 17.14 -38.04	187.35 13.17 -58.62	170.94 11.59 -62.68	163.26 10.38 -65.58	159.69 9.04 -74.04	157.31 6.82 -84.91
HOLTSVILLE_IC_8 23697	191.40 5.76 0.00	175.12 7.06 0.00	172.28 7.74 0.00	173.10 8.55 0.00	169.97 10.08 0.00	193.32 7.79 0.00	245.04 9.65 0.00	252.40 11.33 0.00	237.44 13.87 0.00	208.11 10.09 0.00	183.41 13.11 0.00	166.80 12.93 0.00	159.86 12.95 -20.01	155.67 12.86 -30.97	155.53 12.37 -40.03	157.92 11.29 -44.90	164.93 12.07 -48.74	214.35 18.20 -49.37	199.27 17.14 -38.04	187.35 13.17 -58.62	170.94 11.59 -62.68	163.26 10.38 -65.58	159.69 9.04 -74.04	157.31 6.82 -84.91
HOLTSVILLE_IC_9 23698	191.40 5.76 0.00	175.12 7.06 0.00	172.28 7.74 0.00	173.10 8.55 0.00	169.97 10.08 0.00	193.32 7.79 0.00	245.04 9.65 0.00	252.40 11.33 0.00	237.44 13.87 0.00	208.11 10.09 0.00	183.41 13.11 0.00	166.80 12.93 0.00	159.86 12.95 -20.01	155.67 12.86 -30.97	155.53 12.37 -40.03	157.92 11.29 -44.90	164.93 12.07 -48.74	214.35 18.20 -49.37	199.27 17.14 -38.04	187.35 13.17 -58.62	170.94 11.59 -62.68	163.26 10.38 -65.58	159.69 9.04 -74.04	157.31 6.82 -84.91
HOWARD_WT_PWR 323690	186.76 1.12 0.00	167.72 -0.34 0.00	163.73 -0.82 0.00	163.57 -0.98 0.00	159.25 -0.64 0.00	186.09 0.56 0.00	235.38 0.00 0.00	238.19 -2.88 0.00	221.12 -2.45 0.00	194.25 -3.77 0.00	165.71 -4.59 0.00	149.26 -4.61 0.00	127.00 -4.18 -4.29	115.02 -3.47 -6.64	108.61 -3.09 -8.58	108.91 -2.44 -9.62	111.65 -2.91 -10.45	153.08 -4.26 -10.56	148.19 -4.03 -8.13	124.74 -3.35 -12.54	107.47 -2.61 -13.40	98.79 -2.53 -14.02	90.37 -2.06 -15.83	82.69 -1.05 -18.16
HQ_GEN_CEDARS 23644	189.54 3.90 0.00	171.75 3.69 0.00	168.01 3.46 0.00	167.84 3.29 0.00	161.49 1.60 0.00	188.31 2.79 0.00	241.02 5.64 0.00	246.62 5.55 0.00	371.55 2.24 -145.74	345.15 1.40 -145.74	316.72 0.68 -145.74	153.41 -0.46 0.00	125.76 -1.14 0.00	110.84 -1.01 0.00	101.89 -1.23 0.00	100.40 -1.33 0.00	102.87 -1.24 0.00	145.03 -1.75 0.00	142.37 -1.72 0.00	114.40 -1.16 0.00	95.80 -0.87 0.00	86.78 -0.52 0.00	75.99 -0.62 0.00	64.99 -0.59 0.00
HQ_GEN_CEDARS_PROXY 323590	189.54 3.90 0.00	171.75 3.69 0.00	168.01 3.46 0.00	167.84 3.29 0.00	161.49 1.60 0.00	188.31 2.79 0.00	241.02 5.64 0.00	246.62 5.55 0.00	371.55 2.24 -145.74	345.15 1.40 -145.74	316.72 0.68 -145.74	153.41 -0.46 0.00	125.76 -1.14 0.00	110.84 -1.01 0.00	101.89 -1.23 0.00	100.40 -1.33 0.00	102.87 -1.24 0.00	145.03 -1.75 0.00	142.37 -1.72 0.00	114.40 -1.16 0.00	95.80 -0.87 0.00	86.78 -0.52 0.00	75.99 -0.62 0.00	64.99 -0.59 0.00
HQ_GEN_IMPORT 323601	186.19 0.56 0.00	168.57 0.51 0.00	164.88 0.33 0.00	164.88 0.33 0.00	159.10 -0.80 0.00	184.97 -0.55 0.00	236.33 0.95 0.00	241.79 0.73 0.00	215.35 -1.33 6.89	189.53 -1.59 6.89	161.87 -1.54 6.89	151.87 -2.00 0.00	124.74 -2.16 0.00	109.94 -1.90 0.00	101.37 -1.75 0.00	100.00 -1.73 0.00	102.45 -1.67 0.00	144.29 -2.50 0.00	141.64 -2.45 0.00	113.70 -1.85 0.00	95.12 -1.55 0.00	85.99 -1.31 0.00	75.38 -1.23 0.00	64.60 -0.98 0.00
HQ_GEN_WHEEL 23651	186.19 0.56 0.00	168.57 0.51 0.00	164.88 0.33 0.00	164.88 0.33 0.00	159.10 -0.80 0.00	184.97 -0.55 0.00	236.33 0.95 0.00	241.79 0.73 0.00	215.35 -1.33 6.89	189.53 -1.59 6.89	161.87 -1.54 6.89	151.87 -2.00 0.00	124.74 -2.16 0.00	109.94 -1.90 0.00	101.37 -1.75 0.00	100.00 -1.73 0.00	102.45 -1.67 0.00	144.29 -2.50 0.00	141.64 -2.45 0.00	113.70 -1.85 0.00	95.12 -1.55 0.00	85.99 -1.31 0.00	75.38 -1.23 0.00	64.60 -0.98 0.00
HUDSON_AVE_GT_3 23810	193.25 7.61 0.00	175.28 7.22 0.00	171.78 7.23 0.00	171.96 7.41 0.00	168.84 8.95 0.00	194.25 8.72 0.00	246.22 10.83 0.00	253.84 12.77 0.00	239.68 16.11 0.00	213.66 15.64 0.00	185.29 14.99 0.00	168.51 14.63 -0.02	160.24 13.32 -20.02	155.02 12.19 -30.98	154.41 11.24 -40.04	157.53 10.89 -44.91	163.79 10.93 -48.74	211.69 15.55 -49.35	196.96 14.84 -38.03	185.96 11.79 -58.61	169.29 9.96 -62.66	161.85 8.99 -65.56	158.60 7.97 -74.02	156.83 6.36 -84.89

HUDSON AVE_GT_4 23540	193.25 7.61 0.00	175.28 7.22 0.00	171.78 7.23 0.00	171.96 7.41 0.00	168.84 8.95 0.00	194.25 8.72 0.00	246.22 10.83 0.00	253.84 12.77 0.00	239.68 16.11 0.00	213.66 15.64 0.00	185.29 14.99 0.00	168.51 14.63 -0.02	160.24 13.32 -20.02	155.02 12.19 -30.98	154.41 11.24 -40.04	157.53 10.89 -44.91	163.79 10.93 -48.74	211.69 15.55 -49.35	196.96 14.84 -38.03	185.96 11.79 -58.61	169.29 9.96 -62.66	161.85 8.99 -65.56	158.60 7.97 -74.02	156.83 6.36 -84.89
HUDSON AVE_GT_5 23657	193.25 7.61 0.00	175.28 7.22 0.00	171.78 7.23 0.00	171.96 7.41 0.00	168.84 8.95 0.00	194.25 8.72 0.00	246.22 10.83 0.00	253.84 12.77 0.00	239.68 16.11 0.00	213.66 15.64 0.00	185.29 14.99 0.00	168.51 14.63 -0.02	160.24 13.32 -20.02	155.02 12.19 -30.98	154.41 11.24 -40.04	157.53 10.89 -44.91	163.79 10.93 -48.74	211.69 15.55 -49.35	196.96 14.84 -38.03	185.96 11.79 -58.61	169.29 9.96 -62.66	161.85 8.99 -65.56	158.60 7.97 -74.02	156.83 6.36 -84.89
HUDSON_AVE_10 24168	192.87 7.23 0.00	174.95 6.89 0.00	171.14 6.59 0.00	171.30 6.75 0.00	168.20 8.31 0.00	193.50 7.97 0.00	245.73 10.35 0.00	253.36 12.29 0.00	239.45 15.88 0.00	213.27 15.25 0.00	184.77 14.47 0.00	167.89 14.00 -0.02	159.61 12.69 -20.02	154.46 11.63 -30.98	153.89 10.72 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.40 15.27 -49.35	196.66 14.55 -38.03	185.72 11.55 -58.61	169.00 9.67 -62.66	161.59 8.73 -65.56	158.29 7.66 -74.02	156.57 6.10 -84.89
HUNTER MOUNT___DRP 323613	197.15 11.51 0.00	178.83 10.77 0.00	175.09 10.54 0.00	175.41 10.86 0.00	171.89 12.00 0.00	198.70 13.17 0.00	249.98 14.60 0.00	256.26 15.20 0.00	240.79 17.22 0.00	213.47 15.46 0.00	183.08 12.78 0.00	165.56 11.69 0.00	159.30 10.53 -21.87	155.10 9.40 -33.85	155.55 8.66 -43.76	159.97 9.16 -49.08	167.08 9.68 -53.27	214.84 14.09 -53.96	199.64 13.97 -41.58	190.38 10.75 -64.08	174.07 8.89 -68.51	166.66 7.68 -71.68	164.13 6.59 -80.93	164.10 5.70 -92.81
HUNTINGTON_RES_REC 323705	192.13 6.49 0.00	175.12 7.06 0.00	172.12 7.57 0.00	172.94 8.39 0.00	169.81 9.92 0.00	193.50 7.97 0.00	245.73 10.35 0.00	253.35 12.29 0.00	236.53 12.96 0.00	207.72 9.70 0.00	182.04 11.74 0.00	165.56 11.69 0.00	158.71 11.80 -20.01	154.79 11.97 -30.97	154.60 11.45 -40.03	157.01 10.38 -44.90	163.78 10.93 -48.73	212.88 16.73 -49.36	197.98 15.85 -38.04	186.31 12.13 -58.62	169.88 10.54 -62.68	162.12 9.25 -65.58	158.69 8.04 -74.04	156.65 6.16 -84.91
HUNTLEY___63 23557	177.66 -7.98 0.00	160.00 -8.06 0.00	156.98 -7.57 0.00	156.82 -7.73 0.00	153.18 -6.71 0.00	178.86 -6.67 0.00	223.39 -12.00 0.00	223.71 -17.36 0.00	207.70 -15.87 0.00	181.99 -16.03 0.00	155.65 -14.65 0.00	141.26 -12.61 0.00	119.26 -10.91 -3.28	107.30 -9.62 -5.07	100.81 -8.87 -6.56	100.74 -8.34 -7.35	102.94 -9.16 -7.98	140.97 -13.80 -7.99	136.69 -13.55 -6.15	114.30 -10.74 -9.49	97.92 -8.89 -10.14	90.05 -7.86 -10.61	82.17 -6.36 -11.92	75.32 -4.00 -13.74
HUNTLEY___64 23558	177.66 -7.98 0.00	160.00 -8.06 0.00	156.98 -7.57 0.00	156.82 -7.73 0.00	153.18 -6.71 0.00	178.86 -6.67 0.00	223.39 -12.00 0.00	223.71 -17.36 0.00	207.70 -15.87 0.00	181.99 -16.03 0.00	155.65 -14.65 0.00	141.26 -12.61 0.00	119.26 -10.91 -3.28	107.30 -9.62 -5.07	100.81 -8.87 -6.56	100.74 -8.34 -7.35	102.94 -9.16 -7.98	140.97 -13.80 -7.99	136.69 -13.55 -6.15	114.30 -10.74 -9.49	97.92 -8.89 -10.14	90.05 -7.86 -10.61	82.17 -6.36 -11.92	75.32 -4.00 -13.74
HUNTLEY___65 23559	177.66 -7.98 0.00	160.00 -8.06 0.00	156.98 -7.57 0.00	156.82 -7.73 0.00	153.18 -6.71 0.00	178.86 -6.67 0.00	223.39 -12.00 0.00	223.71 -17.36 0.00	207.70 -15.87 0.00	181.99 -16.03 0.00	155.65 -14.65 0.00	141.26 -12.61 0.00	119.26 -10.91 -3.28	107.30 -9.62 -5.07	100.81 -8.87 -6.56	100.74 -8.34 -7.35	102.94 -9.16 -7.98	140.97 -13.80 -7.99	136.69 -13.55 -6.15	114.30 -10.74 -9.49	97.92 -8.89 -10.14	90.05 -7.86 -10.61	82.17 -6.36 -11.92	75.32 -4.00 -13.74
HUNTLEY___66 23560	177.66 -7.98 0.00	160.00 -8.06 0.00	156.98 -7.57 0.00	156.82 -7.73 0.00	153.18 -6.71 0.00	178.86 -6.67 0.00	223.39 -12.00 0.00	223.71 -17.36 0.00	207.70 -15.87 0.00	181.99 -16.03 0.00	155.65 -14.65 0.00	141.26 -12.61 0.00	119.26 -10.91 -3.28	107.30 -9.62 -5.07	100.81 -8.87 -6.56	100.74 -8.34 -7.35	102.94 -9.16 -7.98	140.97 -13.80 -7.99	136.69 -13.55 -6.15	114.30 -10.74 -9.49	97.92 -8.89 -10.14	90.05 -7.86 -10.61	82.17 -6.36 -11.92	75.32 -4.00 -13.74
HUNTLEY___67 23561	177.29 -8.35 0.00	159.50 -8.56 0.00	156.65 -7.90 0.00	156.65 -7.90 0.00	152.70 -7.19 0.00	178.29 -7.24 0.00	223.62 -11.76 0.00	223.96 -17.11 0.00	207.92 -15.66 0.00	182.17 -15.85 0.00	156.00 -14.30 0.00	141.56 -12.32 0.00	119.69 -10.53 -3.32	107.81 -9.17 -5.14	101.31 -8.45 -6.64	101.24 -7.94 -7.45	103.35 -8.85 -8.08	141.41 -13.50 -8.13	137.24 -13.11 -6.26	114.81 -10.40 -9.65	98.38 -8.60 -10.32	90.50 -7.60 -10.80	82.75 -6.05 -12.19	75.43 -4.13 -13.98
HUNTLEY___68 23562	177.29 -8.35 0.00	159.50 -8.56 0.00	156.65 -7.90 0.00	156.65 -7.90 0.00	152.70 -7.19 0.00	178.29 -7.24 0.00	223.62 -11.76 0.00	223.96 -17.11 0.00	207.92 -15.66 0.00	182.17 -15.85 0.00	156.00 -14.30 0.00	141.56 -12.32 0.00	119.69 -10.53 -3.32	107.81 -9.17 -5.14	101.31 -8.45 -6.64	101.24 -7.94 -7.45	103.35 -8.85 -8.08	141.41 -13.50 -8.13	137.24 -13.11 -6.26	114.81 -10.40 -9.65	98.38 -8.60 -10.32	90.50 -7.60 -10.80	82.75 -6.05 -12.19	75.43 -4.13 -13.98
HYLAND___LFGE 323620	192.31 6.67 0.00	172.94 4.88 0.00	169.97 5.42 0.00	169.97 5.42 0.00	165.81 5.92 0.00	194.62 9.09 0.00	247.38 12.00 0.00	252.16 11.10 0.00	233.18 9.61 0.00	203.95 5.94 0.00	164.00 -6.30 0.00	147.71 -6.16 0.00	124.47 -5.96 -3.54	111.62 -5.70 -5.47	105.15 -5.05 -7.08	105.29 -4.37 -7.94	108.78 -3.96 -8.61	151.25 -4.26 -8.72	146.78 -4.03 -6.72	122.21 -3.70 -10.36	110.16 2.42 -11.08	100.46 1.57 -11.59	90.84 1.15 -13.08	81.90 1.31 -15.00
INDECK___CORINTH 23802	202.53 16.89 0.00	183.19 15.13 0.00	179.19 14.64 0.00	179.85 15.31 0.00	176.03 16.14 0.00	203.90 18.37 0.00	256.58 21.19 0.00	262.77 21.71 0.00	245.71 22.14 0.00	218.42 20.40 0.00	188.53 18.23 0.00	170.80 16.93 0.00	169.69 13.96 -28.84	168.34 11.85 -44.64	171.65 10.83 -57.70	177.23 10.78 -64.72	185.82 11.45 -70.24	235.10 17.17 -71.15	215.62 16.71 -54.82	213.22 13.17 -84.49	197.83 10.82 -90.34	191.16 9.35 -94.52	191.22 7.89 -106.72	194.66 6.69 -122.38
INDECK___ILION 23567	189.91 4.27 0.00	171.93 3.87 0.00	168.34 3.79 0.00	168.34 3.79 0.00	163.89 4.00 0.00	190.17 4.64 0.00	240.80 5.42 0.00	246.62 5.55 0.00	228.93 5.36 0.00	202.76 4.74 0.00	174.72 4.42 0.00	158.03 4.16 0.00	129.86 3.43 0.47	114.14 3.02 0.73	104.97 2.79 0.94	103.31 2.64 1.06	105.58 2.60 1.15	149.43 3.81 1.16	146.80 3.60 0.89	116.95 2.77 1.38	97.51 2.32 1.47	87.94 2.18 1.54	76.78 1.92 1.74	65.23 1.64 2.00
INDECK___OLEAN 23982	180.81 -4.83 0.00	162.68 -5.38 0.00	159.45 -5.10 0.00	159.45 -5.10 0.00	155.58 -4.31 0.00	181.82 -3.71 0.00	229.98 -5.40 0.00	228.52 -12.55 0.00	212.18 -11.39 0.00	185.93 -12.09 0.00	159.23 -11.07 0.00	144.02 -9.85 0.00	122.30 -8.50 -3.90	111.84 -6.04 -6.03	105.25 -5.67 -7.80	105.39 -5.08 -8.75	108.09 -5.52 -9.49	148.42 -7.93 -9.56	143.53 -7.92 -7.37	120.56 -6.36 -11.35	103.40 -5.41 -12.14	95.11 -4.89 -12.70	86.96 -3.99 -14.33	79.47 -2.56 -16.45

INDECK___OSWEGO 23783	179.88 -5.76 0.00	162.52 -5.54 0.00	159.28 -5.27 0.00	159.28 -5.27 0.00	155.25 -4.64 0.00	180.33 -5.19 0.00	228.80 -6.59 0.00	234.32 -6.75 0.00	223.89 -6.03 -6.34	198.82 -5.54 -6.34	171.70 -4.94 -6.34	149.41 -4.47 0.00	124.66 -3.80 -1.57	110.92 -3.35 -2.43	103.17 -3.09 -3.14	102.20 -3.05 -3.52	104.82 -3.12 -3.82	146.39 -4.26 -3.87	143.04 -4.03 -2.98	116.80 -3.35 -4.60	98.69 -2.90 -4.91	89.82 -2.62 -5.14	80.04 -2.38 -5.81	70.27 -1.97 -6.66
INDECK___YERKES 23781	177.85 -7.79 0.00	160.16 -7.90 0.00	157.15 -7.40 0.00	156.98 -7.57 0.00	153.33 -6.56 0.00	179.03 -6.50 0.00	223.62 -11.76 0.00	223.96 -17.11 0.00	207.92 -15.66 0.00	182.17 -15.85 0.00	155.82 -14.48 0.00	141.41 -12.46 0.00	119.39 -10.79 -3.28	107.41 -9.51 -5.07	100.91 -8.77 -6.56	100.94 -8.14 -7.35	103.04 -9.06 -7.98	141.13 -13.65 -7.99	136.85 -13.40 -6.15	114.41 -10.63 -9.49	98.01 -8.80 -10.14	90.14 -7.77 -10.61	82.24 -6.28 -11.92	75.39 -3.93 -13.74
INDIAN POINT_GT_1 24139	192.13 6.49 0.00	174.28 6.22 0.00	170.64 6.09 0.00	170.80 6.25 0.00	167.57 7.67 0.00	192.76 7.23 0.00	244.10 8.71 0.00	251.43 10.36 0.00	236.99 13.41 0.00	210.88 12.86 0.00	182.57 12.27 0.00	165.88 12.01 0.00	157.87 11.17 -19.80	152.68 10.18 -30.66	152.13 9.38 -39.62	155.23 9.05 -44.45	161.41 9.05 -48.24	208.56 12.92 -48.86	194.13 12.39 -37.65	183.40 9.82 -58.02	167.02 8.31 -62.04	159.62 7.42 -64.91	156.56 6.66 -73.29	154.93 5.31 -84.04
INDIAN POINT_GT_2 23659	192.13 6.49 0.00	174.28 6.22 0.00	170.64 6.09 0.00	170.80 6.25 0.00	167.57 7.67 0.00	192.76 7.23 0.00	244.10 8.71 0.00	251.43 10.36 0.00	236.99 13.41 0.00	210.88 12.86 0.00	182.57 12.27 0.00	165.88 12.01 0.00	157.87 11.17 -19.80	152.68 10.18 -30.66	152.13 9.38 -39.62	155.23 9.05 -44.45	161.41 9.05 -48.24	208.56 12.92 -48.86	194.13 12.39 -37.65	183.40 9.82 -58.02	167.02 8.31 -62.04	159.62 7.42 -64.91	156.56 6.66 -73.29	154.93 5.31 -84.04
INDIAN POINT_GT_3 24019	192.13 6.49 0.00	174.28 6.22 0.00	170.64 6.09 0.00	170.80 6.25 0.00	167.57 7.67 0.00	192.76 7.23 0.00	244.10 8.71 0.00	251.43 10.36 0.00	236.99 13.41 0.00	210.88 12.86 0.00	182.57 12.27 0.00	165.88 12.01 0.00	157.87 11.17 -19.80	152.68 10.18 -30.66	152.13 9.38 -39.62	155.23 9.05 -44.45	161.41 9.05 -48.24	208.56 12.92 -48.86	194.13 12.39 -37.65	183.40 9.82 -58.02	167.02 8.31 -62.04	159.62 7.42 -64.91	156.56 6.66 -73.29	154.93 5.31 -84.04
INDIAN POINT___2 23530	191.57 5.94 0.00	173.78 5.72 0.00	170.30 5.76 0.00	170.46 5.92 0.00	167.09 7.20 0.00	192.40 6.87 0.00	243.62 8.23 0.00	250.72 9.65 0.00	236.31 12.74 0.00	210.30 12.28 0.00	182.04 11.74 0.00	165.56 11.69 0.00	157.23 10.78 -19.55	152.06 9.95 -30.26	151.32 9.08 -39.12	154.36 8.75 -43.88	160.49 8.75 -47.62	207.49 12.47 -48.23	193.21 11.95 -37.16	182.31 9.48 -57.28	165.93 8.02 -61.24	158.61 7.24 -64.07	155.39 6.44 -72.35	153.72 5.18 -82.96
INDIAN POINT___3 23531	191.75 6.12 0.00	173.94 5.88 0.00	170.30 5.76 0.00	170.46 5.92 0.00	167.25 7.36 0.00	192.58 7.05 0.00	243.62 8.23 0.00	250.72 9.65 0.00	236.31 12.74 0.00	210.30 12.28 0.00	182.04 11.74 0.00	165.56 11.69 0.00	157.49 10.78 -19.81	152.47 9.95 -30.67	151.94 9.17 -39.64	155.04 8.85 -44.47	161.22 8.85 -48.26	208.29 12.63 -48.88	193.86 12.11 -37.66	183.19 9.59 -58.05	166.75 8.02 -62.07	159.47 7.24 -64.94	156.44 6.51 -73.32	154.84 5.18 -84.08
IP CORINTH___1 23988	202.53 16.89 0.00	183.19 15.13 0.00	179.19 14.64 0.00	179.85 15.31 0.00	176.03 16.14 0.00	203.90 18.37 0.00	256.58 21.19 0.00	262.77 21.71 0.00	245.71 22.14 0.00	218.42 20.40 0.00	188.53 18.23 0.00	170.80 16.93 0.00	169.69 13.96 -28.84	168.34 11.85 -44.64	171.65 10.83 -57.70	177.23 10.78 -64.72	185.82 11.45 -70.24	235.10 17.17 -71.15	215.62 16.71 -54.82	213.22 13.17 -84.49	197.83 10.82 -90.34	191.16 9.35 -94.52	191.22 7.89 -106.72	194.66 6.69 -122.38
IP___TICONDEROGA 23804	213.84 28.21 0.00	193.11 25.05 0.00	188.57 24.02 0.00	189.07 24.52 0.00	185.47 25.58 0.00	215.58 30.05 0.00	271.87 36.48 0.00	277.47 36.40 0.00	259.34 35.76 0.00	230.50 32.48 0.00	199.09 28.79 0.00	180.50 26.62 0.00	177.12 21.45 -28.77	174.73 18.34 -44.54	177.30 16.61 -57.57	182.69 16.38 -64.57	191.69 17.49 -70.08	244.04 26.27 -70.99	224.30 25.51 -54.70	219.97 20.11 -84.30	203.24 16.43 -90.14	196.00 14.40 -94.30	195.19 12.10 -106.48	198.04 10.36 -122.10
ISLIP_RES_REC 323679	192.51 6.87 0.00	175.96 7.90 0.00	173.10 8.55 0.00	173.92 9.37 0.00	170.91 11.02 0.00	194.43 8.91 0.00	246.92 11.53 0.00	254.08 13.01 0.00	238.99 15.41 0.00	209.50 11.48 0.00	184.61 14.31 0.00	167.87 14.00 0.00	160.61 13.71 -20.01	156.34 13.53 -30.97	156.15 12.99 -40.03	158.53 11.90 -44.90	165.66 12.80 -48.74	215.53 19.37 -49.37	200.43 18.30 -38.04	188.16 13.98 -58.62	171.63 12.28 -62.68	163.88 11.00 -65.58	160.15 9.50 -74.04	157.64 7.15 -84.91
JARVIS____ 23743	185.82 0.19 0.00	168.23 0.17 0.00	164.71 0.16 0.00	164.71 0.16 0.00	160.37 0.48 0.00	186.09 0.56 0.00	235.62 0.24 0.00	241.31 0.24 0.00	224.25 0.67 0.00	198.61 0.60 0.00	170.98 0.68 0.00	154.65 0.77 0.00	127.20 0.77 0.47	111.79 0.68 0.73	102.81 0.62 0.94	101.29 0.61 1.06	103.60 0.63 1.15	146.51 0.89 1.16	144.07 0.87 0.89	114.88 0.70 1.38	95.68 0.49 1.47	86.19 0.44 1.54	75.25 0.38 1.74	63.91 0.33 2.00
JENNISON___1 23625	196.03 10.39 0.00	176.96 8.90 0.00	173.43 8.88 0.00	173.43 8.88 0.00	169.48 9.59 0.00	197.22 11.70 0.00	251.40 16.01 0.00	256.98 15.91 0.00	238.33 14.75 0.00	210.50 12.48 0.00	180.52 10.22 0.00	162.64 8.77 0.00	140.92 6.97 -7.05	129.02 6.26 -10.91	123.00 5.77 -14.10	123.34 5.80 -15.82	127.43 6.14 -17.17	173.85 9.69 -17.38	166.84 9.36 -13.39	143.25 7.05 -20.64	124.54 5.80 -22.07	115.36 4.97 -23.09	106.74 4.06 -26.07	98.95 3.47 -29.90
JENNISON___2 23626	196.03 10.39 0.00	176.96 8.90 0.00	173.43 8.88 0.00	173.43 8.88 0.00	169.48 9.59 0.00	197.22 11.70 0.00	251.40 16.01 0.00	256.98 15.91 0.00	238.33 14.75 0.00	210.50 12.48 0.00	180.52 10.22 0.00	162.64 8.77 0.00	140.92 6.97 -7.05	129.02 6.26 -10.91	123.00 5.77 -14.10	123.34 5.80 -15.82	127.43 6.14 -17.17	173.85 9.69 -17.38	166.84 9.36 -13.39	143.25 7.05 -20.64	124.54 5.80 -22.07	115.36 4.97 -23.09	106.74 4.06 -26.07	98.95 3.47 -29.90
JERICHO_RISE_WT_PWR 323719	188.23 2.60 0.00	170.58 2.52 0.00	166.53 1.98 0.00	166.03 1.48 0.00	159.25 -0.64 0.00	184.97 -0.55 0.00	237.04 1.66 0.00	242.28 1.21 0.00	177.63 -1.80 44.15	150.50 -3.37 44.15	122.75 -3.40 44.15	149.73 -4.15 0.00	122.59 -4.31 0.00	108.04 -3.80 0.00	99.72 -3.40 0.00	98.07 -3.66 0.00	100.58 -3.54 0.00	141.51 -5.28 0.00	138.76 -5.33 0.00	111.75 -3.81 0.00	93.28 -3.39 0.00	84.24 -3.06 0.00	73.62 -2.99 0.00	62.76 -2.82 0.00
KCE_NY_1 323755	200.86 15.23 0.00	182.00 13.94 0.00	177.87 13.32 0.00	178.37 13.82 0.00	174.76 14.87 0.00	202.23 16.70 0.00	253.51 18.13 0.00	259.38 18.31 0.00	243.01 19.44 0.00	216.04 18.02 0.00	186.49 16.19 0.00	168.96 15.09 0.00	168.27 12.69 -28.68	166.98 10.74 -44.40	170.41 9.90 -57.39	176.07 9.98 -64.37	184.39 10.41 -69.86	232.96 15.41 -70.76	213.60 14.98 -54.52	211.50 11.90 -84.03	196.28 9.76 -89.85	189.86 8.56 -94.00	190.10 7.36 -106.14	193.46 6.16 -121.71

KEDC PORT_JEFF_GT2 24210	190.28 4.64 0.00	174.28 6.22 0.00	171.46 6.91 0.00	172.12 7.57 0.00	169.16 9.27 0.00	192.02 6.49 0.00	243.62 8.23 0.00	250.96 9.89 0.00	235.86 12.29 0.00	206.94 8.92 0.00	182.22 11.92 0.00	165.88 12.01 0.00	159.21 12.31 -20.01	155.12 12.30 -30.97	155.11 11.96 -40.03	157.41 10.78 -44.90	164.31 11.45 -48.74	213.32 17.17 -49.37	198.40 16.28 -38.04	186.55 12.37 -58.62	170.36 11.02 -62.68	162.82 9.95 -65.58	159.31 8.65 -74.04	157.05 6.56 -84.91
KEDC PORT_JEFF_GT3 24211	190.28 4.64 0.00	174.28 6.22 0.00	171.46 6.91 0.00	172.12 7.57 0.00	169.16 9.27 0.00	192.02 6.49 0.00	243.62 8.23 0.00	250.96 9.89 0.00	235.86 12.29 0.00	206.94 8.92 0.00	182.22 11.92 0.00	165.88 12.01 0.00	159.21 12.31 -20.01	155.12 12.30 -30.97	155.11 11.96 -40.03	157.41 10.78 -44.90	164.31 11.45 -48.74	213.32 17.17 -49.37	198.40 16.28 -38.04	186.55 12.37 -58.62	170.36 11.02 -62.68	162.82 9.95 -65.58	159.31 8.65 -74.04	157.05 6.56 -84.91
KEDC_GLWD_GT4 24219	193.61 7.98 0.00	175.80 7.74 0.00	172.45 7.90 0.00	172.94 8.39 0.00	169.65 9.75 0.00	194.43 8.91 0.00	244.81 9.43 0.00	252.40 11.33 0.00	238.99 15.41 0.00	211.88 13.86 0.00	184.27 13.97 0.00	167.42 13.54 0.00	159.59 12.69 -20.01	154.90 12.08 -30.97	154.40 11.24 -40.03	157.21 10.58 -44.90	163.79 10.93 -48.74	212.30 16.15 -49.36	197.55 15.43 -38.04	186.31 12.13 -58.62	169.59 10.24 -62.68	162.04 9.16 -65.58	158.62 7.97 -74.04	156.73 6.23 -84.91
KEDC_GLWD_GT5 24220	193.61 7.98 0.00	175.80 7.74 0.00	172.45 7.90 0.00	172.94 8.39 0.00	169.65 9.75 0.00	194.43 8.91 0.00	244.81 9.43 0.00	252.40 11.33 0.00	238.99 15.41 0.00	211.88 13.86 0.00	184.27 13.97 0.00	167.42 13.54 0.00	159.59 12.69 -20.01	154.90 12.08 -30.97	154.40 11.24 -40.03	157.21 10.58 -44.90	163.79 10.93 -48.74	212.30 16.15 -49.36	197.55 15.43 -38.04	186.31 12.13 -58.62	169.59 10.24 -62.68	162.04 9.16 -65.58	158.62 7.97 -74.04	156.73 6.23 -84.91
KENSICO____ 23655	192.69 7.05 0.00	174.79 6.73 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.20 8.31 0.00	193.50 7.97 0.00	245.04 9.65 0.00	252.16 11.10 0.00	237.89 14.32 0.00	211.67 13.65 0.00	183.24 12.94 0.00	166.64 12.76 0.00	158.66 11.80 -19.96	153.59 10.85 -30.90	152.96 9.90 -39.94	156.09 9.56 -44.80	162.31 9.57 -48.62	209.83 13.79 -49.25	195.15 13.11 -37.95	184.45 10.40 -58.48	167.99 8.80 -62.53	160.66 7.94 -65.42	157.52 7.04 -73.87	155.93 5.64 -84.71
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	194.00 8.36 0.00	175.96 7.90 0.00	172.28 7.74 0.00	172.45 7.90 0.00	169.00 9.11 0.00	195.17 9.64 0.00	247.85 12.47 0.00	254.80 13.73 0.00	239.68 16.11 0.00	212.28 14.27 0.00	183.24 12.94 0.00	165.10 11.23 0.00	155.99 10.27 -18.81	150.47 9.50 -29.13	149.64 8.87 -37.65	152.30 8.34 -42.23	158.59 8.64 -45.83	205.83 12.63 -46.42	192.10 12.24 -35.77	180.16 9.48 -55.13	163.54 7.93 -58.94	156.73 7.77 -61.67	152.98 6.74 -69.63	151.07 5.64 -79.85
KIAC_JFK_GT1 23816	193.43 7.80 0.00	175.28 7.22 0.00	171.46 6.91 0.00	171.78 7.23 0.00	168.52 8.63 0.00	194.25 8.72 0.00	246.92 11.53 0.00	255.04 13.98 0.00	241.02 17.45 0.00	214.84 16.82 0.00	185.45 15.15 0.00	167.89 14.00 -0.02	159.61 12.69 -20.02	154.35 11.52 -30.98	153.79 10.62 -40.04	157.12 10.48 -44.91	163.59 10.73 -48.74	211.85 15.71 -49.35	197.24 15.13 -38.03	186.18 12.02 -58.61	169.29 9.96 -62.66	161.77 8.91 -65.56	158.37 7.73 -74.02	156.50 6.03 -84.89
KIAC_JFK_GT2 23817	193.43 7.80 0.00	175.28 7.22 0.00	171.46 6.91 0.00	171.78 7.23 0.00	168.52 8.63 0.00	194.25 8.72 0.00	246.92 11.53 0.00	255.04 13.98 0.00	241.02 17.45 0.00	214.84 16.82 0.00	185.45 15.15 0.00	167.89 14.00 -0.02	159.61 12.69 -20.02	154.35 11.52 -30.98	153.79 10.62 -40.04	157.12 10.48 -44.91	163.59 10.73 -48.74	211.85 15.71 -49.35	197.24 15.13 -38.03	186.18 12.02 -58.61	169.29 9.96 -62.66	161.77 8.91 -65.56	158.37 7.73 -74.02	156.50 6.03 -84.89
KINTIGH____ 23543	176.54 -9.09 0.00	158.98 -9.08 0.00	156.16 -8.39 0.00	156.16 -8.39 0.00	152.38 -7.51 0.00	177.56 -7.97 0.00	222.90 -12.48 0.00	224.19 -16.88 0.00	208.36 -15.21 0.00	182.78 -15.24 0.00	156.67 -13.63 0.00	142.03 -11.85 0.00	119.57 -10.16 -2.83	107.39 -8.84 -4.38	100.64 -8.15 -5.66	100.35 -7.74 -6.35	102.48 -8.54 -6.90	140.82 -12.92 -6.96	136.91 -12.54 -5.36	113.88 -9.94 -8.26	97.29 -8.22 -8.83	89.21 -7.33 -9.24	81.15 -5.90 -10.44	73.42 -4.13 -11.97
LACHUTE____HYDRO 323717	213.84 28.21 0.00	193.11 25.05 0.00	188.57 24.02 0.00	189.07 24.52 0.00	185.47 25.58 0.00	215.58 30.05 0.00	271.87 36.48 0.00	277.47 36.40 0.00	259.34 35.76 0.00	230.50 32.48 0.00	199.09 28.79 0.00	180.50 26.62 0.00	177.12 21.45 -28.77	174.73 18.34 -44.54	177.30 16.61 -57.57	182.69 16.38 -64.57	191.69 17.49 -70.08	244.04 26.27 -70.99	224.30 25.51 -54.70	219.97 20.11 -84.30	203.24 16.43 -90.14	196.00 14.40 -94.30	195.19 12.10 -106.48	198.04 10.36 -122.10
LEDERLE____ 23769	191.75 6.12 0.00	173.94 5.88 0.00	170.30 5.76 0.00	170.64 6.09 0.00	167.25 7.36 0.00	192.58 7.05 0.00	244.10 8.71 0.00	251.19 10.12 0.00	236.76 13.19 0.00	210.70 12.68 0.00	182.22 11.92 0.00	165.72 11.85 0.00	157.09 10.91 -19.27	151.63 9.95 -29.83	150.86 9.17 -38.56	153.83 8.85 -43.25	159.91 8.85 -46.94	206.96 12.63 -47.55	192.83 12.11 -36.64	181.61 9.59 -56.47	165.06 8.02 -60.37	157.70 7.24 -63.17	154.37 6.44 -71.32	152.55 5.18 -81.79
LINDEN COGEN____ 23786	192.13 6.49 0.00	174.28 6.22 0.00	170.64 6.09 0.00	170.80 6.25 0.00	167.72 7.83 0.00	192.96 7.43 0.00	244.81 9.43 0.00	252.16 11.10 0.00	238.33 14.75 0.00	212.28 14.27 0.00	184.27 13.97 0.00	167.58 13.69 -0.02	159.36 12.44 -20.02	154.35 11.52 -30.98	153.79 10.62 -40.04	156.81 10.17 -44.91	163.07 10.21 -48.74	210.67 14.53 -49.35	195.95 13.83 -38.03	185.15 10.98 -58.61	168.61 9.28 -62.66	161.24 8.38 -65.56	158.06 7.43 -74.02	156.37 5.90 -84.89
LIPA_MISC_IPP 23656	191.02 5.39 0.00	174.95 6.89 0.00	172.12 7.57 0.00	172.93 8.39 0.00	169.97 10.08 0.00	193.14 7.61 0.00	244.33 8.94 0.00	251.19 10.12 0.00	236.76 13.19 0.00	207.33 9.31 0.00	183.24 12.94 0.00	166.64 12.76 0.00	159.59 12.69 -20.00	155.45 12.63 -30.97	155.32 12.16 -40.03	157.72 11.09 -44.90	164.82 11.97 -48.73	214.35 18.20 -49.37	199.27 17.14 -38.04	187.35 13.17 -58.62	170.85 11.50 -62.68	163.17 10.30 -65.58	159.53 8.88 -74.04	157.25 6.76 -84.91
LISF____SOLAR 323691	191.20 5.56 0.00	175.28 7.22 0.00	172.45 7.90 0.00	173.26 8.72 0.00	170.13 10.24 0.00	193.50 7.97 0.00	244.81 9.43 0.00	251.66 10.60 0.00	237.21 13.64 0.00	207.52 9.50 0.00	183.59 13.29 0.00	166.94 13.07 0.00	159.86 12.95 -20.01	155.67 12.86 -30.97	155.53 12.37 -40.03	157.92 11.29 -44.90	165.03 12.18 -48.74	214.79 18.64 -49.37	199.70 17.57 -38.04	187.58 13.40 -58.62	171.14 11.79 -62.68	163.43 10.56 -65.58	159.76 9.11 -74.04	157.37 6.88 -84.91
LITTLE FALLS____HYD 24013	194.73 9.09 0.00	176.29 8.23 0.00	172.61 8.06 0.00	172.61 8.06 0.00	168.04 8.15 0.00	194.80 9.27 0.00	246.68 11.30 0.00	252.40 11.33 0.00	233.86 10.29 0.00	207.13 9.11 0.00	178.81 8.51 0.00	161.72 7.84 0.00	133.02 6.59 0.47	116.82 5.70 0.73	107.44 5.26 0.94	105.56 4.88 1.06	107.77 4.79 1.15	152.24 6.61 1.16	149.69 6.49 0.89	119.26 5.08 1.38	99.44 4.25 1.47	89.86 4.10 1.54	78.47 3.60 1.74	66.67 3.08 2.00

LI_NEWBRDGE___DRP 323616	191.20 5.56 0.00	174.10 6.04 0.00	170.96 6.41 0.00	171.62 7.07 0.00	168.52 8.63 0.00	192.40 6.87 0.00	244.10 8.71 0.00	251.43 10.36 0.00	236.09 12.51 0.00	208.31 10.29 0.00	182.04 11.74 0.00	165.56 11.69 0.00	158.33 11.43 -20.00	154.11 11.29 -30.97	153.88 10.72 -40.03	156.50 9.86 -44.90	163.26 10.41 -48.73	211.70 15.55 -49.36	196.83 14.70 -38.04	185.62 11.44 -58.62	169.21 9.86 -62.68	161.60 8.73 -65.58	158.24 7.59 -74.04	156.26 5.77 -84.91
LOCKPORT___CC1 323769	173.57 -12.06 0.00	156.29 -11.77 0.00	153.52 -11.02 0.00	153.52 -11.02 0.00	149.82 -10.07 0.00	174.76 -10.77 0.00	219.15 -16.24 0.00	219.13 -21.94 0.00	203.23 -20.34 0.00	178.03 -19.99 0.00	152.42 -17.88 0.00	138.34 -15.54 0.00	116.77 -13.32 -3.19	105.04 -11.74 -4.94	98.78 -10.73 -6.38	98.72 -10.17 -7.16	100.85 -11.04 -7.77	138.08 -16.44 -7.73	134.05 -16.00 -5.96	112.02 -12.71 -9.18	95.95 -10.53 -9.81	88.23 -9.34 -10.27	80.60 -7.59 -11.58	73.50 -5.38 -13.30
LOCKPORT___CC2 323770	173.57 -12.06 0.00	156.29 -11.77 0.00	153.52 -11.02 0.00	153.52 -11.02 0.00	149.82 -10.07 0.00	174.76 -10.77 0.00	219.15 -16.24 0.00	219.13 -21.94 0.00	203.23 -20.34 0.00	178.03 -19.99 0.00	152.42 -17.88 0.00	138.34 -15.54 0.00	116.77 -13.32 -3.19	105.04 -11.74 -4.94	98.78 -10.73 -6.38	98.72 -10.17 -7.16	100.85 -11.04 -7.77	138.08 -16.44 -7.73	134.05 -16.00 -5.96	112.02 -12.71 -9.18	95.95 -10.53 -9.81	88.23 -9.34 -10.27	80.60 -7.59 -11.58	73.50 -5.38 -13.30
LOCKPORT___CC3 323771	173.57 -12.06 0.00	156.29 -11.77 0.00	153.52 -11.02 0.00	153.52 -11.02 0.00	149.82 -10.07 0.00	174.76 -10.77 0.00	219.15 -16.24 0.00	219.13 -21.94 0.00	203.23 -20.34 0.00	178.03 -19.99 0.00	152.42 -17.88 0.00	138.34 -15.54 0.00	116.77 -13.32 -3.19	105.04 -11.74 -4.94	98.78 -10.73 -6.38	98.72 -10.17 -7.16	100.85 -11.04 -7.77	138.08 -16.44 -7.73	134.05 -16.00 -5.96	112.02 -12.71 -9.18	95.95 -10.53 -9.81	88.23 -9.34 -10.27	80.60 -7.59 -11.58	73.50 -5.38 -13.30
LONG_LAKE_PHOENIX 24014	181.18 -4.46 0.00	163.53 -4.53 0.00	160.27 -4.28 0.00	160.27 -4.28 0.00	156.22 -3.67 0.00	181.45 -4.08 0.00	230.21 -5.18 0.00	235.76 -5.30 0.00	223.84 -4.47 -4.73	198.79 -3.96 -4.73	171.12 -3.91 -4.73	150.49 -3.39 0.00	125.62 -2.91 -1.63	111.69 -2.69 -2.53	103.92 -2.48 -3.27	102.95 -2.44 -3.67	105.60 -2.50 -3.98	147.45 -3.37 -4.03	144.03 -3.17 -3.11	117.69 -2.65 -4.79	99.47 -2.32 -5.12	90.48 -2.18 -5.36	80.75 -1.91 -6.05	70.88 -1.64 -6.94
LOVETT___3 23632	190.65 5.01 0.00	172.94 4.88 0.00	169.32 4.77 0.00	169.48 4.93 0.00	166.29 6.40 0.00	191.46 5.94 0.00	242.22 6.83 0.00	249.50 8.43 0.00	235.19 11.62 0.00	209.10 11.08 0.00	181.04 10.74 0.00	164.64 10.77 0.00	156.27 10.02 -19.35	151.08 9.28 -29.96	150.31 8.46 -38.72	153.31 8.14 -43.44	159.39 8.13 -47.14	206.13 11.59 -47.75	191.98 11.10 -36.79	181.04 8.78 -56.70	164.74 7.44 -60.63	157.36 6.63 -63.43	154.21 5.98 -71.62	152.50 4.78 -82.13
LOVETT___4 23642	190.65 5.01 0.00	172.94 4.88 0.00	169.32 4.77 0.00	169.48 4.93 0.00	166.29 6.40 0.00	191.46 5.94 0.00	242.22 6.83 0.00	249.50 8.43 0.00	235.19 11.62 0.00	209.10 11.08 0.00	181.04 10.74 0.00	164.64 10.77 0.00	156.27 10.02 -19.35	151.08 9.28 -29.96	150.31 8.46 -38.72	153.31 8.14 -43.44	159.39 8.13 -47.14	206.13 11.59 -47.75	191.98 11.10 -36.79	181.04 8.78 -56.70	164.74 7.44 -60.63	157.36 6.63 -63.43	154.21 5.98 -71.62	152.50 4.78 -82.13
LOVETT___5 23593	190.65 5.01 0.00	172.94 4.88 0.00	169.32 4.77 0.00	169.48 4.93 0.00	166.29 6.40 0.00	191.46 5.94 0.00	242.22 6.83 0.00	249.50 8.43 0.00	235.19 11.62 0.00	209.10 11.08 0.00	181.04 10.74 0.00	164.64 10.77 0.00	156.27 10.02 -19.35	151.08 9.28 -29.96	150.31 8.46 -38.72	153.31 8.14 -43.44	159.39 8.13 -47.14	206.13 11.59 -47.75	191.98 11.10 -36.79	181.04 8.78 -56.70	164.74 7.44 -60.63	157.36 6.63 -63.43	154.21 5.98 -71.62	152.50 4.78 -82.13
LOWER_RAQUET___HYD 24057	190.45 4.82 0.00	172.60 4.54 0.00	168.82 4.27 0.00	168.66 4.12 0.00	162.29 2.40 0.00	189.43 3.90 0.00	243.14 7.76 0.00	249.01 7.94 0.00	373.34 3.80 -145.97	346.55 2.57 -145.97	317.80 1.53 -145.97	154.03 0.15 0.00	126.14 -0.76 0.00	110.84 -1.01 0.00	101.06 -2.06 0.00	99.39 -2.34 0.00	101.62 -2.50 0.00	143.70 -3.09 0.00	141.06 -3.03 0.00	113.48 -2.08 0.00	95.31 -1.35 0.00	86.78 -0.52 0.00	76.08 -0.53 0.00	65.05 -0.53 0.00
LOWER___HUDSON 24059	196.40 10.76 0.00	177.97 9.91 0.00	174.25 9.71 0.00	174.42 9.87 0.00	170.92 11.02 0.00	197.58 12.05 0.00	246.68 11.30 0.00	252.64 11.57 0.00	237.21 13.64 0.00	210.70 12.68 0.00	182.04 11.74 0.00	165.26 11.39 0.00	164.46 9.90 -27.65	163.05 8.39 -42.81	166.19 7.74 -55.33	171.63 7.83 -62.06	179.61 8.13 -67.36	226.90 11.88 -68.23	208.33 11.67 -52.57	205.83 9.25 -81.03	190.94 7.63 -86.63	184.75 6.81 -90.64	184.85 5.90 -102.34	187.86 4.92 -117.36
LWR___OSWEGATCHIE_HYD 23850	190.83 5.19 0.00	172.76 4.70 0.00	169.15 4.60 0.00	168.99 4.44 0.00	163.40 3.51 0.00	190.72 5.19 0.00	244.10 8.71 0.00	250.23 9.16 0.00	328.44 5.80 -99.06	301.25 4.17 -99.06	272.59 3.23 -99.06	155.73 1.85 0.00	127.67 0.77 0.00	112.30 0.45 0.00	102.82 -0.31 0.00	101.32 -0.41 0.00	103.81 -0.31 0.00	147.52 0.74 0.00	144.67 0.58 0.00	116.02 0.46 0.00	97.25 0.58 0.00	88.08 0.78 0.00	77.07 0.46 0.00	65.85 0.26 0.00
LYONS_FALL_HYD 23570	191.75 6.12 0.00	173.60 5.54 0.00	170.15 5.60 0.00	169.97 5.42 0.00	165.48 5.59 0.00	192.76 7.23 0.00	245.50 10.11 0.00	252.16 11.10 0.00	260.68 8.95 -28.16	233.51 7.33 -28.16	204.42 5.96 -28.16	158.80 4.92 0.00	130.58 3.68 0.00	114.97 3.13 0.00	105.91 2.79 0.00	104.48 2.75 0.00	107.24 3.12 0.00	152.36 5.58 0.00	149.56 5.47 0.00	119.60 4.04 0.00	99.96 3.29 0.00	90.09 2.79 0.00	78.75 2.14 0.00	67.35 1.77 0.00
MADISON___COUNTY_LFGE 323628	190.83 5.19 0.00	172.76 4.70 0.00	169.32 4.77 0.00	169.32 4.77 0.00	165.33 5.44 0.00	192.40 6.87 0.00	244.56 9.17 0.00	251.66 10.60 0.00	242.53 9.61 -9.35	215.30 7.93 -9.35	185.96 6.30 -9.35	159.26 5.38 0.00	131.84 4.32 -0.62	116.61 3.80 -0.96	107.98 3.61 -1.24	106.89 3.77 -1.40	109.59 3.96 -1.52	154.93 6.61 -1.53	151.76 6.49 -1.18	122.12 4.74 -1.82	102.49 3.87 -1.95	92.57 3.23 -2.04	81.44 2.52 -2.30	70.32 2.10 -2.64
MAPLE_RIDGE_WT_1 323574	183.78 -1.86 0.00	166.22 -1.84 0.00	162.40 -2.14 0.00	162.24 -2.30 0.00	157.17 -2.72 0.00	182.19 -3.33 0.00	231.61 -3.78 0.00	236.97 -4.10 0.00	215.54 -4.47 3.56	190.50 -3.96 3.56	163.33 -3.40 3.56	151.11 -2.77 0.00	123.47 -2.42 1.01	108.15 -2.13 1.57	99.14 -1.96 2.02	97.43 -2.03 2.27	99.46 -2.19 2.46	141.06 -3.23 2.50	139.00 -3.17 1.92	110.05 -2.54 2.96	91.47 -2.03 3.17	82.15 -1.84 3.31	71.25 -1.61 3.74	59.98 -1.31 4.29
MAPLE_RIDGE_WT_2 323611	183.78 -1.86 0.00	166.22 -1.84 0.00	162.40 -2.14 0.00	162.24 -2.30 0.00	157.17 -2.72 0.00	182.19 -3.33 0.00	231.61 -3.78 0.00	236.97 -4.10 0.00	215.54 -4.47 3.56	190.50 -3.96 3.56	163.33 -3.40 3.56	151.11 -2.77 0.00	123.47 -2.42 1.01	108.15 -2.13 1.57	99.14 -1.96 2.02	97.43 -2.03 2.27	99.46 -2.19 2.46	141.06 -3.23 2.50	139.00 -3.17 1.92	110.05 -2.54 2.96	91.47 -2.03 3.17	82.15 -1.84 3.31	71.25 -1.61 3.74	59.98 -1.31 4.29

MARBLE_RIVER_WT_PWR 323696	188.23 2.60 0.00	170.41 2.35 0.00	166.36 1.81 0.00	165.86 1.31 0.00	159.10 -0.80 0.00	184.60 -0.92 0.00	236.57 1.18 0.00	241.79 0.73 0.00	194.60 -2.02 26.96	167.29 -3.77 26.96	139.76 -3.58 26.96	149.57 -4.31 0.00	122.45 -4.45 0.00	107.93 -3.92 0.00	99.62 -3.51 0.00	97.86 -3.87 0.00	100.27 -3.85 0.00	141.06 -5.73 0.00	138.47 -5.62 0.00	111.51 -4.05 0.00	93.09 -3.57 0.00	84.16 -3.14 0.00	73.47 -3.14 0.00	62.63 -2.95 0.00
MARSH_HILL_WT_PWR 323713	186.57 0.93 0.00	167.72 -0.34 0.00	163.73 -0.82 0.00	163.57 -0.98 0.00	159.41 -0.48 0.00	186.09 0.56 0.00	235.38 0.00 0.00	238.19 -2.88 0.00	221.12 -2.45 0.00	194.25 -3.77 0.00	165.71 -4.59 0.00	149.41 -4.47 0.00	126.94 -4.18 -4.23	114.93 -3.47 -6.55	108.50 -3.09 -8.46	108.78 -2.44 -9.49	111.51 -2.91 -10.30	153.08 -4.11 -10.41	148.23 -3.88 -8.02	124.56 -3.35 -12.36	107.28 -2.61 -13.22	98.68 -2.44 -13.83	90.23 -1.99 -15.61	82.43 -1.05 -17.90
MG_INDUSTRY___DRP 24185	192.51 6.87 0.00	174.44 6.38 0.00	170.64 6.09 0.00	170.64 6.09 0.00	166.92 7.03 0.00	192.96 7.43 0.00	240.80 5.42 0.00	246.37 5.30 0.00	230.94 7.37 0.00	205.35 7.33 0.00	177.28 6.99 0.00	160.80 6.93 0.00	157.19 6.34 -23.95	154.40 5.48 -37.08	156.10 5.05 -47.92	160.47 4.98 -53.75	167.46 5.00 -58.34	212.78 6.90 -59.09	196.40 6.77 -45.53	191.16 5.43 -70.17	176.34 4.64 -75.03	169.99 4.19 -78.50	168.92 3.68 -88.63	170.24 3.02 -101.64
MID___OSWEGATCHIE_HYD 23849	190.83 5.19 0.00	172.76 4.70 0.00	169.15 4.60 0.00	168.99 4.44 0.00	163.40 3.51 0.00	190.72 5.19 0.00	244.10 8.71 0.00	250.23 9.16 0.00	328.44 5.80 -99.06	301.25 4.17 -99.06	272.59 3.23 -99.06	155.73 1.85 0.00	127.67 0.77 0.00	112.30 0.45 0.00	102.82 -0.31 0.00	101.32 -0.41 0.00	103.81 -0.31 0.00	147.52 0.74 0.00	144.67 0.58 0.00	116.02 0.46 0.00	97.25 0.58 0.00	88.08 0.78 0.00	77.07 0.46 0.00	65.85 0.26 0.00
MID___RAQUETTE_HYD 23851	190.45 4.82 0.00	172.60 4.54 0.00	168.82 4.27 0.00	168.66 4.12 0.00	162.29 2.40 0.00	189.43 3.90 0.00	243.14 7.76 0.00	249.01 7.94 0.00	373.34 3.80 -145.97	346.55 2.57 -145.97	317.80 1.53 -145.97	154.03 0.15 0.00	126.14 -0.76 0.00	110.84 -1.01 0.00	101.06 -2.06 0.00	99.39 -2.34 0.00	101.62 -2.50 0.00	143.70 -3.09 0.00	141.06 -3.03 0.00	113.48 -2.08 0.00	95.31 -1.35 0.00	86.78 -0.52 0.00	76.08 -0.53 0.00	65.05 -0.53 0.00
MILLIKEN___1 23584	188.60 2.96 0.00	170.08 2.02 0.00	166.68 2.13 0.00	166.68 2.13 0.00	162.77 2.88 0.00	189.24 3.71 0.00	240.56 5.17 0.00	246.62 5.55 0.00	228.72 5.15 0.00	202.18 4.16 0.00	173.19 2.89 0.00	156.33 2.45 0.00	132.76 1.78 -4.08	119.85 1.68 -6.32	112.85 1.55 -8.17	112.52 1.62 -9.17	115.84 1.77 -9.95	159.80 2.93 -10.08	154.89 3.03 -7.76	129.83 2.31 -11.97	111.20 1.74 -12.79	101.99 1.31 -13.39	92.80 1.07 -15.11	83.90 0.99 -17.33
MILLIKEN___2 23585	188.60 2.96 0.00	170.08 2.02 0.00	166.68 2.13 0.00	166.68 2.13 0.00	162.77 2.88 0.00	189.24 3.71 0.00	240.56 5.17 0.00	246.62 5.55 0.00	228.72 5.15 0.00	202.18 4.16 0.00	173.19 2.89 0.00	156.33 2.45 0.00	132.76 1.78 -4.08	119.85 1.68 -6.32	112.85 1.55 -8.17	112.52 1.62 -9.17	115.84 1.77 -9.95	159.80 2.93 -10.08	154.89 3.03 -7.76	129.83 2.31 -11.97	111.20 1.74 -12.79	101.99 1.31 -13.39	92.80 1.07 -15.11	83.90 0.99 -17.33
MILLIKEN___DIESEL 23629	188.60 2.96 0.00	170.08 2.02 0.00	166.68 2.13 0.00	166.68 2.13 0.00	162.77 2.88 0.00	189.24 3.71 0.00	240.56 5.17 0.00	246.62 5.55 0.00	228.72 5.15 0.00	202.18 4.16 0.00	173.19 2.89 0.00	156.33 2.45 0.00	132.76 1.78 -4.08	119.85 1.68 -6.32	112.85 1.55 -8.17	112.52 1.62 -9.17	115.84 1.77 -9.95	159.80 2.93 -10.08	154.89 3.03 -7.76	129.83 2.31 -11.97	111.20 1.74 -12.79	101.99 1.31 -13.39	92.80 1.07 -15.11	83.90 0.99 -17.33
MILLSEAT___LFGE 323607	177.66 -7.98 0.00	159.83 -8.23 0.00	157.15 -7.40 0.00	157.15 -7.40 0.00	153.49 -6.40 0.00	179.41 -6.12 0.00	225.72 -9.66 0.00	223.48 -17.59 0.00	207.26 -16.31 0.00	181.19 -16.83 0.00	154.97 -15.33 0.00	140.48 -13.39 0.00	118.28 -11.80 -3.17	106.36 -10.40 -4.91	99.99 -9.49 -6.35	100.11 -8.75 -7.13	102.38 -9.47 -7.73	142.47 -11.75 -7.43	138.15 -11.67 -5.73	115.03 -9.36 -8.83	98.37 -7.74 -9.44	90.10 -7.07 -9.87	81.92 -5.83 -11.13	74.36 -4.00 -12.78
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	192.31 6.67 0.00	174.44 6.38 0.00	170.96 6.41 0.00	171.14 6.59 0.00	167.72 7.83 0.00	193.14 7.61 0.00	244.56 9.17 0.00	251.66 10.60 0.00	237.21 13.64 0.00	211.08 13.07 0.00	182.73 12.43 0.00	166.19 12.31 0.00	158.21 11.43 -19.88	153.03 10.40 -30.78	152.50 9.59 -39.79	155.61 9.26 -44.63	161.82 9.26 -48.44	209.06 13.22 -49.06	194.58 12.68 -37.80	183.87 10.05 -58.26	167.37 8.41 -62.29	160.06 7.59 -65.17	157.01 6.82 -73.59	155.41 5.44 -84.39
MODEL_CITY_ENERGY 24167	172.64 -13.00 0.00	155.45 -12.61 0.00	152.54 -12.01 0.00	152.54 -12.01 0.00	148.86 -11.03 0.00	173.85 -11.68 0.00	217.73 -17.66 0.00	217.69 -23.38 0.00	202.11 -21.46 0.00	177.02 -21.00 0.00	151.39 -18.91 0.00	137.56 -16.31 0.00	115.90 -14.21 -3.21	104.39 -12.42 -4.97	98.09 -11.45 -6.42	98.14 -10.79 -7.20	100.17 -11.77 -7.82	136.96 -17.62 -7.80	132.95 -17.15 -6.01	111.18 -13.64 -9.26	95.26 -11.31 -9.90	87.70 -9.95 -10.36	80.17 -8.12 -11.68	73.09 -5.90 -13.41
MODERN_LFGE___ 323580	172.64 -13.00 0.00	155.45 -12.61 0.00	152.54 -12.01 0.00	152.54 -12.01 0.00	148.86 -11.03 0.00	173.85 -11.68 0.00	217.73 -17.66 0.00	217.69 -23.38 0.00	202.11 -21.46 0.00	177.02 -21.00 0.00	151.39 -18.91 0.00	137.56 -16.31 0.00	115.90 -14.21 -3.21	104.39 -12.42 -4.97	98.09 -11.45 -6.42	98.14 -10.79 -7.20	100.17 -11.77 -7.82	136.96 -17.62 -7.80	132.95 -17.15 -6.01	111.18 -13.64 -9.26	95.26 -11.31 -9.90	87.70 -9.95 -10.36	80.17 -8.12 -11.68	73.09 -5.90 -13.41
MOHAWK_PAPER___DRP 24187	195.47 9.83 0.00	177.30 9.24 0.00	173.59 9.04 0.00	173.76 9.21 0.00	170.28 10.39 0.00	196.66 11.13 0.00	244.56 9.17 0.00	250.46 9.39 0.00	235.19 11.62 0.00	209.10 11.08 0.00	180.35 10.05 0.00	163.73 9.86 0.00	162.51 8.75 -26.86	161.04 7.61 -41.58	163.88 7.02 -53.74	169.03 7.01 -60.28	176.73 7.18 -65.43	223.33 10.27 -66.27	205.24 10.08 -51.06	202.23 7.97 -78.70	187.48 6.66 -84.15	181.35 6.02 -88.04	181.29 5.28 -99.40	183.97 4.39 -113.99
MONGAUP___HYD 23641	193.43 7.80 0.00	175.28 7.22 0.00	171.62 7.07 0.00	171.96 7.41 0.00	168.36 8.47 0.00	194.43 8.91 0.00	245.04 9.65 0.00	251.66 10.60 0.00	236.76 13.19 0.00	210.50 12.48 0.00	181.36 11.06 0.00	164.64 10.77 0.00	154.09 8.88 -18.31	148.47 8.28 -28.35	147.50 7.74 -36.64	151.17 8.34 -41.10	156.75 8.02 -44.61	203.85 11.88 -45.18	190.57 11.67 -34.81	178.11 8.90 -53.66	161.19 7.15 -57.37	154.21 6.89 -60.02	150.43 6.05 -67.77	148.35 5.05 -77.72
MONTAUK___DIESEL 23721	197.88 12.25 0.00	181.18 13.12 0.00	178.20 13.65 0.00	179.03 14.48 0.00	175.88 15.99 0.00	200.01 14.48 0.00	253.05 17.66 0.00	259.88 18.82 0.00	245.71 22.14 0.00	214.65 16.64 0.00	189.88 19.58 0.00	172.33 18.46 0.00	164.29 17.39 -20.01	159.37 16.55 -30.97	159.03 15.87 -40.03	161.29 14.65 -44.90	168.88 16.03 -48.73	220.96 24.81 -49.37	205.90 23.77 -38.04	192.43 18.25 -58.62	175.01 15.66 -62.68	166.76 13.88 -65.58	162.53 11.87 -74.04	159.74 9.25 -84.91

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	193.07 7.43 0.00	175.12 7.06 0.00	171.62 7.07 0.00	171.78 7.23 0.00	168.68 8.79 0.00	193.88 8.36 0.00	245.73 10.35 0.00	253.12 12.05 0.00	238.78 15.21 0.00	212.67 14.65 0.00	184.43 14.13 0.00	167.75 13.85 -0.02	159.61 12.69 -20.03	154.47 11.63 -30.99	153.90 10.72 -40.05	157.03 10.38 -44.92	163.28 10.41 -48.75	210.96 14.82 -49.36	196.25 14.13 -38.03	185.38 11.21 -58.61	168.82 9.48 -62.67	161.43 8.56 -65.57	158.23 7.59 -74.03	156.58 6.10 -84.90
MUNSVILLE_WIND_PWR 323609	203.08 17.44 0.00	183.01 14.95 0.00	179.52 14.97 0.00	179.19 14.64 0.00	175.24 15.35 0.00	204.46 18.93 0.00	261.28 25.89 0.00	267.11 26.04 0.00	246.15 22.57 0.00	216.44 18.42 0.00	185.11 14.81 0.00	166.19 12.31 0.00	142.94 9.77 -6.27	130.28 8.73 -9.70	123.71 8.05 -12.54	124.03 8.24 -14.07	128.13 8.75 -15.27	176.19 13.95 -15.46	169.40 13.40 -11.91	143.73 9.82 -18.36	124.51 8.21 -19.63	114.73 6.89 -20.53	105.31 5.52 -23.18	96.95 4.78 -26.59
N SALMON___HYD 24042	192.31 6.67 0.00	174.28 6.22 0.00	170.15 5.60 0.00	169.81 5.26 0.00	162.92 3.03 0.00	189.97 4.45 0.00	243.85 8.46 0.00	249.50 8.43 0.00	493.97 4.70 -265.70	465.90 2.18 -265.70	437.20 1.20 -265.70	153.57 -0.31 0.00	125.51 -1.39 0.00	110.73 -1.12 0.00	101.89 -1.23 0.00	100.40 -1.33 0.00	102.98 -1.14 0.00	145.32 -1.47 0.00	142.65 -1.44 0.00	114.75 -0.80 0.00	95.89 -0.78 0.00	86.78 -0.52 0.00	75.69 -0.92 0.00	64.53 -1.05 0.00
N.E._GEN_SANDY PD 24062	193.43 7.80 0.00	175.63 7.57 0.00	172.12 7.57 0.00	172.28 7.74 0.00	168.68 8.79 0.00	194.43 8.91 0.00	243.39 8.01 0.00	249.99 8.92 0.00	235.41 11.84 0.00	209.30 11.28 0.00	181.21 10.91 0.00	164.64 10.77 0.00	160.23 9.90 -23.43	156.85 8.73 -36.27	158.06 8.05 -46.88	162.26 7.94 -52.59	169.32 8.13 -57.07	221.60 11.59 -63.22	210.26 11.25 -54.92	199.40 9.02 -74.82	179.60 7.55 -75.39	170.82 6.72 -76.80	169.30 5.98 -86.71	170.00 4.98 -99.44
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	191.20 5.56 0.00	173.28 5.22 0.00	169.81 5.26 0.00	169.97 5.42 0.00	166.61 6.71 0.00	191.84 6.31 0.00	242.92 7.53 0.00	250.23 9.16 0.00	235.86 12.29 0.00	209.70 11.68 0.00	181.54 11.24 0.00	164.96 11.09 0.00	156.62 10.41 -19.32	151.25 9.50 -29.90	150.54 8.76 -38.65	153.52 8.44 -43.36	159.61 8.43 -47.06	206.49 12.04 -47.66	192.35 11.53 -36.72	181.29 9.13 -56.60	164.82 7.63 -60.52	157.51 6.89 -63.32	154.23 6.13 -71.49	152.48 4.92 -81.98
NARROWS_GT1_1 24228	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NARROWS_GT1_2 24229	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NARROWS_GT1_3 24230	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NARROWS_GT1_4 24231	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NARROWS_GT1_5 24232	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NARROWS_GT1_6 24233	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NARROWS_GT1_7 24234	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NARROWS_GT1_8 24235	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NARROWS_GT2_1 24236	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NARROWS_GT2_2 24237	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90

NARROWS_GT2_3 24238	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NARROWS_GT2_4 24239	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NARROWS_GT2_5 24240	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NARROWS_GT2_6 24241	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NARROWS_GT2_7 24242	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NARROWS_GT2_8 24243	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	197.15 11.51 0.00	178.83 10.77 0.00	175.09 10.54 0.00	175.41 10.86 0.00	171.89 12.00 0.00	198.70 13.17 0.00	249.98 14.60 0.00	256.26 15.20 0.00	240.79 17.22 0.00	213.47 15.46 0.00	183.08 12.78 0.00	165.56 11.69 0.00	159.30 10.53 -21.87	155.10 9.40 -33.85	155.55 8.66 -43.76	159.97 9.16 -49.08	167.08 9.68 -53.27	214.84 14.09 -53.96	199.64 13.97 -41.58	190.38 10.75 -64.08	174.07 8.89 -68.51	166.66 7.68 -71.68	164.13 6.59 -80.93	164.10 5.70 -92.81
NEG CAPITAL___MECHNVIL 23645	200.86 15.23 0.00	181.84 13.78 0.00	177.87 13.32 0.00	178.20 13.65 0.00	174.59 14.70 0.00	202.23 16.70 0.00	253.51 18.13 0.00	259.38 18.31 0.00	243.01 19.44 0.00	215.85 17.83 0.00	186.49 16.19 0.00	168.96 15.09 0.00	167.97 12.69 -28.38	166.52 10.74 -43.94	169.92 10.00 -56.79	175.51 10.07 -63.70	183.77 10.51 -69.14	232.37 15.55 -70.03	213.18 15.13 -53.96	210.74 12.02 -83.16	195.45 9.86 -88.92	188.97 8.64 -93.03	189.01 7.36 -105.04	192.27 6.23 -120.46
NEG CENTRAL_HIGH_ACRES 23767	178.20 -7.43 0.00	160.67 -7.39 0.00	157.79 -6.75 0.00	157.79 -6.75 0.00	153.82 -6.08 0.00	179.58 -5.94 0.00	227.14 -8.25 0.00	231.42 -9.65 0.00	214.85 -8.72 0.00	189.51 -8.51 0.00	162.47 -7.83 0.00	146.95 -6.92 0.00	123.24 -6.09 -2.43	110.12 -5.48 -3.76	102.83 -5.15 -4.86	102.19 -4.98 -5.45	104.72 -5.31 -5.91	145.15 -7.64 -6.01	141.22 -7.50 -4.63	116.56 -6.13 -7.13	99.17 -5.13 -7.63	90.39 -4.89 -7.98	81.40 -4.21 -9.01	72.70 -3.21 -10.33
NEG CENTRAL___DRP 24199	183.96 -1.67 0.00	165.87 -2.19 0.00	162.58 -1.97 0.00	162.74 -1.81 0.00	158.78 -1.11 0.00	185.16 -0.37 0.00	235.15 -0.24 0.00	240.35 -0.72 0.00	223.13 -0.45 0.00	197.03 -0.99 0.00	168.60 -1.70 0.00	152.03 -1.84 0.00	127.79 -1.78 -2.67	114.52 -1.46 -4.13	107.12 -1.34 -5.34	106.50 -1.22 -5.99	109.38 -1.24 -6.50	151.91 -1.47 -6.59	147.87 -1.30 -5.08	122.12 -1.27 -7.83	103.88 -1.16 -8.37	94.75 -1.31 -8.76	85.35 -1.15 -9.89	76.13 -0.78 -11.34
NEG CENTRAL___INDECK 23768	188.98 3.34 0.00	170.08 2.02 0.00	166.85 2.30 0.00	166.85 2.30 0.00	162.92 3.03 0.00	190.72 5.19 0.00	241.97 6.58 0.00	246.14 5.07 0.00	228.04 4.47 0.00	200.00 1.98 0.00	165.53 -4.77 0.00	149.41 -4.47 0.00	126.00 -4.45 -3.54	113.08 -4.25 -5.48	106.39 -3.81 -7.08	106.32 -3.35 -7.95	109.41 -3.34 -8.62	151.41 -4.11 -8.73	146.79 -4.03 -6.73	122.35 -3.58 -10.37	107.86 0.10 -11.09	98.55 -0.35 -11.60	89.33 -0.38 -13.10	80.74 0.13 -15.02
NEG CENTRAL___SENECA 23627	184.71 -0.92 0.00	166.38 -1.68 0.00	163.06 -1.48 0.00	163.23 -1.32 0.00	159.25 -0.64 0.00	185.90 0.37 0.00	236.33 0.95 0.00	241.31 0.24 0.00	223.80 0.22 0.00	197.43 -0.59 0.00	168.60 -1.70 0.00	152.03 -1.84 0.00	127.83 -2.04 -2.96	114.87 -1.57 -4.59	107.71 -1.34 -5.93	107.26 -1.12 -6.65	110.20 -1.14 -7.22	152.78 -1.32 -7.32	148.57 -1.16 -5.64	123.09 -1.16 -8.69	104.90 -1.06 -9.29	95.80 -1.22 -9.72	86.44 -1.15 -10.98	77.51 -0.66 -12.59
NEG CENTRAL___STATE_STREET 24147	185.08 -0.56 0.00	166.89 -1.17 0.00	163.23 -1.32 0.00	163.57 -0.98 0.00	159.73 -0.16 0.00	185.71 0.19 0.00	236.09 0.71 0.00	242.28 1.21 0.00	224.47 0.90 0.00	198.81 0.80 0.00	170.47 0.17 0.00	154.03 0.15 0.00	129.12 -0.38 -2.60	115.65 -0.22 -4.02	108.22 -0.10 -5.20	107.26 -0.30 -5.83	110.14 -0.31 -6.33	153.35 0.15 -6.42	149.04 0.00 -4.95	123.18 0.00 -7.62	104.62 -0.19 -8.15	95.30 -0.52 -8.53	85.78 -0.46 -9.63	76.36 -0.26 -11.04
NEG MILLWOOD___DRP 24198	196.03 10.39 0.00	177.80 9.74 0.00	174.09 9.54 0.00	174.42 9.87 0.00	170.44 10.55 0.00	196.47 10.94 0.00	249.51 14.12 0.00	257.22 16.15 0.00	242.57 18.99 0.00	215.45 17.43 0.00	185.96 15.66 0.00	168.79 14.92 0.00	160.67 13.45 -20.33	155.29 11.97 -31.47	154.73 10.93 -40.68	158.14 10.78 -45.63	164.57 10.93 -49.52	213.09 16.15 -50.16	198.31 15.57 -38.65	187.26 12.13 -59.57	170.51 10.15 -63.69	163.10 9.16 -66.64	159.74 7.89 -75.24	158.29 6.43 -86.28
NEG NORTH_FLCN_SEA 23793	191.40 5.76 0.00	173.28 5.22 0.00	169.15 4.60 0.00	168.82 4.27 0.00	161.96 2.07 0.00	188.12 2.60 0.00	241.02 5.64 0.00	246.37 5.30 0.00	196.53 2.01 29.06	168.37 -0.59 29.06	140.23 -1.02 29.06	151.72 -2.15 0.00	124.11 -2.79 0.00	109.38 -2.46 0.00	100.95 -2.17 0.00	99.29 -2.44 0.00	101.93 -2.19 0.00	143.41 -3.37 0.00	140.78 -3.31 0.00	113.36 -2.20 0.00	94.54 -2.13 0.00	85.46 -1.84 0.00	74.54 -2.06 0.00	63.55 -2.03 0.00

NEG NORTH_KES_CHATEGAY 23792	188.98 3.34 0.00	171.09 3.03 0.00	167.02 2.47 0.00	166.53 1.98 0.00	159.73 -0.16 0.00	185.53 0.00 0.00	237.98 2.59 0.00	243.23 2.16 0.00	178.64 -1.11 43.82	151.23 -2.96 43.82	123.42 -3.06 43.82	150.03 -3.84 0.00	122.97 -3.93 0.00	108.38 -3.47 0.00	99.93 -3.20 0.00	98.38 -3.35 0.00	100.89 -3.23 0.00	142.08 -4.70 0.00	139.34 -4.75 0.00	112.20 -3.35 0.00	93.67 -3.00 0.00	84.59 -2.71 0.00	73.85 -2.75 0.00	62.96 -2.63 0.00
NEG NORTH___ALICE_FALLS 23915	192.31 6.67 0.00	174.28 6.22 0.00	170.15 5.60 0.00	169.65 5.11 0.00	162.77 2.88 0.00	189.43 3.90 0.00	242.92 7.53 0.00	248.06 7.00 0.00	195.53 3.36 31.40	167.22 0.60 31.40	138.56 -0.34 31.40	152.33 -1.54 0.00	124.48 -2.42 0.00	109.94 -1.90 0.00	101.47 -1.65 0.00	99.90 -1.83 0.00	102.66 -1.46 0.00	144.59 -2.20 0.00	141.78 -2.31 0.00	114.18 -1.38 0.00	95.22 -1.45 0.00	86.08 -1.22 0.00	75.00 -1.61 0.00	63.88 -1.71 0.00
NEG NORTH___LWR_SARANAC 23913	192.31 6.67 0.00	174.28 6.22 0.00	170.15 5.60 0.00	169.65 5.11 0.00	162.77 2.88 0.00	189.43 3.90 0.00	242.92 7.53 0.00	248.06 7.00 0.00	195.53 3.36 31.40	167.22 0.60 31.40	138.56 -0.34 31.40	152.33 -1.54 0.00	124.48 -2.42 0.00	109.94 -1.90 0.00	101.47 -1.65 0.00	99.90 -1.83 0.00	102.66 -1.46 0.00	144.59 -2.20 0.00	141.78 -2.31 0.00	114.18 -1.38 0.00	95.22 -1.45 0.00	86.08 -1.22 0.00	75.00 -1.61 0.00	63.88 -1.71 0.00
NEG NORTH___PLATTSBURG 23628	192.31 6.67 0.00	174.28 6.22 0.00	170.15 5.60 0.00	169.65 5.11 0.00	162.77 2.88 0.00	189.43 3.90 0.00	242.92 7.53 0.00	248.06 7.00 0.00	195.53 3.36 31.40	167.22 0.60 31.40	138.56 -0.34 31.40	152.33 -1.54 0.00	124.48 -2.42 0.00	109.94 -1.90 0.00	101.47 -1.65 0.00	99.90 -1.83 0.00	102.66 -1.46 0.00	144.59 -2.20 0.00	141.78 -2.31 0.00	114.18 -1.38 0.00	95.22 -1.45 0.00	86.08 -1.22 0.00	75.00 -1.61 0.00	63.88 -1.71 0.00
NEG WEST_LEA_LOCKPORT 23791	173.57 -12.06 0.00	156.29 -11.77 0.00	153.52 -11.02 0.00	153.52 -11.02 0.00	149.82 -10.07 0.00	174.76 -10.77 0.00	219.15 -16.24 0.00	219.13 -21.94 0.00	203.23 -20.34 0.00	178.03 -19.99 0.00	152.42 -17.88 0.00	138.34 -15.54 0.00	116.77 -13.32 -3.19	105.04 -11.74 -4.94	98.78 -10.73 -6.38	98.72 -10.17 -7.16	100.85 -11.04 -7.77	138.08 -16.44 -7.73	134.05 -16.00 -5.96	112.02 -12.71 -9.18	95.95 -10.53 -9.81	88.23 -9.34 -10.27	80.60 -7.59 -11.58	73.50 -5.38 -13.30
NEG WEST___LANCASTR 23811	180.63 -5.00 0.00	162.52 -5.54 0.00	159.45 -5.10 0.00	159.45 -5.10 0.00	155.58 -4.31 0.00	181.62 -3.90 0.00	229.26 -6.12 0.00	229.74 -11.33 0.00	213.52 -10.06 0.00	187.13 -10.89 0.00	160.25 -10.05 0.00	145.11 -8.76 0.00	122.96 -7.61 -3.67	111.27 -6.26 -5.68	104.60 -5.87 -7.35	104.67 -5.29 -8.24	107.13 -5.93 -8.94	146.97 -8.80 -8.99	142.38 -8.64 -6.93	119.31 -6.93 -10.68	102.19 -5.90 -11.42	94.01 -5.24 -11.95	85.88 -4.21 -13.48	78.30 -2.75 -15.47
NEG_PENN_ALLEGHNY 23528	186.19 0.56 0.00	168.06 0.00 0.00	164.71 0.16 0.00	164.55 0.00 0.00	160.69 0.80 0.00	186.84 1.31 0.00	236.81 1.42 0.00	241.55 0.48 0.00	224.92 1.35 0.00	198.81 0.80 0.00	170.47 0.17 0.00	154.18 0.31 0.00	133.70 0.25 -6.55	122.44 0.45 -10.14	116.54 0.31 -13.11	116.94 0.51 -14.70	120.50 0.42 -15.96	163.67 0.74 -16.15	157.41 0.87 -12.45	135.32 0.58 -19.18	117.57 0.39 -20.51	109.02 0.26 -21.46	101.07 0.23 -24.23	93.76 0.40 -27.78
NEG___GEN_MONROE 24207	180.81 -4.83 0.00	163.36 -4.70 0.00	160.60 -3.95 0.00	160.44 -4.11 0.00	156.69 -3.20 0.00	182.55 -2.98 0.00	228.80 -6.59 0.00	234.07 -7.00 0.00	217.55 -6.03 0.00	190.09 -7.93 0.00	162.30 -8.00 0.00	146.34 -7.54 0.00	123.18 -6.22 -2.50	110.68 -5.03 -3.87	103.27 -4.85 -5.00	102.76 -4.58 -5.60	105.41 -4.79 -6.08	144.54 -8.52 -6.27	140.42 -8.50 -4.83	115.95 -7.05 -7.45	98.73 -5.90 -7.96	90.22 -5.41 -8.33	81.80 -4.21 -9.41	73.55 -2.82 -10.79
NEPA___ENERGY 23901	180.44 -5.20 0.00	162.17 -5.89 0.00	158.95 -5.60 0.00	158.95 -5.60 0.00	155.10 -4.79 0.00	181.07 -4.45 0.00	228.55 -6.83 0.00	229.26 -11.81 0.00	212.85 -10.73 0.00	186.74 -11.28 0.00	160.09 -10.21 0.00	144.94 -8.93 0.00	122.98 -7.61 -3.69	111.07 -6.49 -5.71	104.52 -5.98 -7.38	104.41 -5.60 -8.28	106.86 -6.24 -8.98	146.72 -9.10 -9.04	142.12 -8.93 -6.97	119.13 -7.16 -10.74	102.06 -6.09 -11.48	93.89 -5.41 -12.01	85.80 -4.36 -13.55	78.38 -2.75 -15.55
NEVERSINK___HYD 23608	192.69 7.05 0.00	174.61 6.55 0.00	170.96 6.41 0.00	171.30 6.75 0.00	167.72 7.83 0.00	193.68 8.15 0.00	246.22 10.83 0.00	252.88 11.81 0.00	237.67 14.09 0.00	210.50 12.48 0.00	181.36 11.06 0.00	163.42 9.54 0.00	153.58 8.75 0.00	147.66 8.06 -27.76	146.53 7.52 -35.88	146.76 4.78 -40.25	152.80 5.00 -43.68	198.80 7.77 -44.24	185.67 7.49 -34.09	173.65 5.55 -52.54	157.49 4.64 -56.18	152.70 6.63 -58.77	148.72 5.75 -66.36	146.47 4.78 -76.10
NEWTON___FALLS_HYD 23847	190.83 5.19 0.00	172.76 4.70 0.00	169.15 4.60 0.00	168.99 4.44 0.00	163.40 3.51 0.00	190.72 5.19 0.00	244.10 8.71 0.00	250.23 9.16 0.00	328.44 5.80 -99.06	301.25 4.17 -99.06	272.59 3.23 -99.06	155.73 1.85 0.00	127.67 0.77 0.00	112.30 0.45 0.00	102.82 -0.31 0.00	101.32 -0.41 0.00	103.81 -0.31 0.00	147.52 0.74 0.00	144.67 0.58 0.00	116.02 0.46 0.00	97.25 0.58 0.00	88.08 0.78 0.00	77.07 0.46 0.00	65.85 0.26 0.00
NIAGARA_115E_LBMP 323715	171.71 -13.93 0.00	154.61 -13.45 0.00	151.71 -12.83 0.00	151.88 -12.67 0.00	148.06 -11.83 0.00	172.91 -12.62 0.00	216.55 -18.84 0.00	216.48 -24.59 0.00	201.00 -22.57 0.00	176.03 -21.99 0.00	150.55 -19.75 0.00	136.79 -17.08 0.00	115.28 -14.85 -3.22	103.87 -12.97 -4.99	97.62 -11.96 -6.45	97.67 -11.30 -7.24	99.58 -12.39 -7.86	136.00 -18.64 -7.86	131.98 -18.16 -6.05	110.55 -14.33 -9.33	94.75 -11.89 -9.97	87.25 -10.48 -10.44	79.81 -8.58 -11.77	72.86 -6.23 -13.51
NIAGARA_115W_LBMP 323714	174.68 -10.95 0.00	157.30 -10.76 0.00	154.35 -10.20 0.00	154.35 -10.20 0.00	150.61 -9.28 0.00	175.69 -9.84 0.00	216.78 -18.60 0.00	216.96 -24.10 0.00	201.44 -22.14 0.00	176.44 -21.58 0.00	151.06 -19.24 0.00	137.25 -16.62 0.00	115.75 -14.34 -3.19	104.26 -12.52 -4.94	97.96 -11.55 -6.39	97.91 -10.99 -7.16	99.82 -12.08 -7.78	136.24 -18.35 -7.81	132.23 -17.87 -6.02	110.73 -14.10 -9.27	94.88 -11.70 -9.91	87.37 -10.30 -10.37	79.90 -8.28 -11.56	73.50 -5.51 -13.43
NIAGARA_230_LBMP 323716	175.06 -10.57 0.00	157.64 -10.42 0.00	154.84 -9.71 0.00	154.84 -9.71 0.00	150.94 -8.95 0.00	176.07 -9.46 0.00	220.32 -15.07 0.00	220.58 -20.49 0.00	204.79 -18.78 0.00	179.40 -18.62 0.00	153.62 -16.68 0.00	139.57 -14.31 0.00	117.86 -12.18 -3.14	106.08 -10.63 -4.86	99.61 -9.80 -6.28	99.52 -9.26 -7.04	101.57 -10.20 -7.65	138.77 -15.70 -7.69	134.74 -15.28 -5.93	112.67 -12.02 -9.13	96.48 -9.95 -9.76	88.78 -8.73 -10.22	81.18 -6.97 -11.54	73.96 -4.85 -13.23
NIAGARA____ 23760	172.27 -13.37 0.00	155.12 -12.94 0.00	152.37 -12.17 0.00	152.37 -12.17 0.00	148.54 -11.35 0.00	173.47 -12.06 0.00	217.02 -18.36 0.00	217.69 -23.38 0.00	202.11 -21.46 0.00	177.23 -20.79 0.00	151.57 -18.73 0.00	137.56 -16.31 0.00	115.89 -14.21 -3.20	104.38 -12.42 -4.95	98.08 -11.45 -6.40	98.03 -10.88 -7.18	100.13 -11.77 -7.78	137.10 -17.47 -7.78	133.08 -17.00 -6.00	111.28 -13.52 -9.25	95.25 -11.31 -9.90	87.63 -10.04 -10.37	79.93 -8.35 -11.67	73.10 -5.97 -13.48

NINE_MILE_1 23575	178.39 -7.24 0.00	161.33 -6.73 0.00	158.13 -6.42 0.00	158.13 -6.42 0.00	153.98 -5.91 0.00	178.86 -6.67 0.00	226.68 -8.70 0.00	231.91 -9.16 0.00	215.31 -8.27 0.00	190.49 -7.52 0.00	163.66 -6.64 0.00	148.03 -5.85 0.00	123.24 -4.95 -1.30	109.49 -4.36 -2.01	101.69 -4.02 -2.59	100.67 -3.97 -2.91	103.21 -4.06 -3.16	144.26 -5.73 -3.20	140.93 -5.62 -2.46	114.85 -4.51 -3.80	96.96 -3.77 -4.06	88.05 -3.49 -4.25	78.42 -2.99 -4.80	68.59 -2.49 -5.50
NINE_MILE_2 23744	178.58 -7.05 0.00	161.33 -6.73 0.00	158.13 -6.42 0.00	158.13 -6.42 0.00	153.98 -5.91 0.00	178.86 -6.67 0.00	226.68 -8.70 0.00	231.91 -9.16 0.00	215.31 -8.27 0.00	190.70 -7.32 0.00	163.66 -6.64 0.00	148.03 -5.85 0.00	123.24 -4.95 -1.29	109.48 -4.36 -2.00	101.69 -4.02 -2.59	100.66 -3.97 -2.90	103.21 -4.06 -3.15	144.25 -5.73 -3.19	140.93 -5.62 -2.46	114.84 -4.51 -3.79	96.95 -3.77 -4.05	88.04 -3.49 -4.24	78.41 -2.99 -4.79	68.58 -2.49 -5.49
NM_CAPITAL___DRP 24208	194.18 8.54 0.00	176.13 8.07 0.00	172.45 7.90 0.00	172.61 8.06 0.00	169.16 9.27 0.00	195.35 9.83 0.00	242.22 6.83 0.00	248.06 7.00 0.00	232.96 9.39 0.00	207.13 9.11 0.00	178.98 8.68 0.00	162.48 8.61 0.00	161.32 7.87 -26.55	159.76 6.82 -41.10	162.53 6.29 -53.12	167.62 6.31 -59.58	175.03 6.25 -64.66	221.09 8.81 -65.50	203.20 8.64 -50.47	200.27 6.93 -77.78	185.63 5.80 -83.17	179.63 5.33 -87.01	179.53 4.67 -98.24	182.11 3.87 -112.66
NM_CENTRAL___DRP 24181	182.10 -3.53 0.00	164.52 -3.54 0.00	161.26 -3.29 0.00	161.26 -3.29 0.00	157.17 -2.72 0.00	182.75 -2.78 0.00	231.86 -3.52 0.00	236.74 -4.33 0.00	223.80 -3.59 -3.81	198.46 -3.37 -3.81	170.70 -3.40 0.00	150.80 -3.08 0.00	126.05 -2.67 -1.82	112.31 -2.35 -2.82	104.60 -2.17 -3.65	103.68 -2.14 -4.09	106.27 -2.29 -4.44	148.20 -3.09 -4.50	144.68 -2.88 -3.47	118.47 -2.43 -5.35	100.26 -2.13 -5.71	91.44 -1.84 -5.98	81.83 -1.53 -6.75	72.08 -1.25 -7.74
NM_FRONTIER___DRP 24179	174.68 -10.95 0.00	157.30 -10.76 0.00	154.35 -10.20 0.00	154.35 -10.20 0.00	150.61 -9.28 0.00	175.69 -9.84 0.00	216.78 -18.60 0.00	216.96 -24.10 0.00	201.44 -22.14 0.00	176.44 -21.58 0.00	151.06 -19.24 0.00	137.25 -16.62 0.00	115.75 -14.34 -3.19	104.26 -12.52 -4.94	97.96 -11.55 -6.39	97.91 -10.99 -7.16	99.82 -12.08 -7.78	136.24 -18.35 -7.81	132.23 -17.87 -6.02	110.73 -14.10 -9.27	94.88 -11.70 -9.91	87.37 -10.30 -10.37	79.90 -8.28 -11.56	73.50 -5.51 -13.43
NM_ST_REGIS___HYD 24053	191.02 5.39 0.00	173.10 5.04 0.00	169.15 4.60 0.00	168.99 4.44 0.00	162.44 2.55 0.00	189.60 4.08 0.00	243.39 8.01 0.00	249.01 7.94 0.00	398.22 4.03 -170.61	371.02 2.38 -170.61	342.44 1.53 -170.61	153.87 0.00 0.00	126.02 -0.88 0.00	110.84 -1.01 0.00	101.27 -1.85 0.00	99.59 -2.14 0.00	102.04 -2.08 0.00	144.15 -2.64 0.00	141.35 -2.74 0.00	113.83 -1.73 0.00	95.41 -1.26 0.00	86.78 -0.52 0.00	75.99 -0.62 0.00	64.86 0.00 0.00
NORTHPORT___1 23551	189.54 3.90 0.00	172.94 4.88 0.00	170.15 5.60 0.00	171.14 6.59 0.00	168.04 8.15 0.00	190.91 5.38 0.00	242.44 7.05 0.00	249.73 8.67 0.00	234.75 11.17 0.00	206.53 8.51 0.00	181.03 10.74 0.00	164.64 10.77 0.00	158.07 11.17 -20.00	154.11 11.29 -30.97	154.08 10.93 -40.03	156.40 9.77 -44.90	163.26 10.41 -48.73	212.01 15.86 -49.36	196.67 14.55 -38.04	185.38 11.21 -58.62	169.11 9.76 -62.68	161.52 8.64 -65.58	158.24 7.59 -74.04	156.26 5.77 -84.91
NORTHPORT___2 23552	189.54 3.90 0.00	172.94 4.88 0.00	170.15 5.60 0.00	171.14 6.59 0.00	168.04 8.15 0.00	190.91 5.38 0.00	242.44 7.05 0.00	249.73 8.67 0.00	234.75 11.17 0.00	206.53 8.51 0.00	181.03 10.74 0.00	164.64 10.77 0.00	158.07 11.17 -20.00	154.11 11.29 -30.97	154.08 10.93 -40.03	156.40 9.77 -44.90	163.26 10.41 -48.73	212.01 15.86 -49.36	196.67 14.55 -38.04	185.38 11.21 -58.62	169.11 9.76 -62.68	161.52 8.64 -65.58	158.24 7.59 -74.04	156.26 5.77 -84.91
NORTHPORT___3 23553	192.13 6.49 0.00	174.95 6.89 0.00	171.78 7.23 0.00	172.61 8.06 0.00	169.48 9.59 0.00	193.32 7.79 0.00	245.50 10.11 0.00	253.12 12.05 0.00	234.97 11.40 0.00	206.94 8.92 0.00	181.03 10.74 0.00	164.48 10.61 0.00	157.82 10.91 -20.00	154.11 11.29 -30.97	153.88 10.72 -40.03	156.30 9.67 -44.90	162.75 9.90 -48.73	211.27 15.12 -49.36	196.39 14.27 -38.04	185.16 10.98 -58.62	168.83 9.48 -62.68	161.17 8.30 -65.58	157.93 7.28 -74.04	156.13 5.64 -84.91
NORTHPORT___4 23650	192.13 6.49 0.00	174.95 6.89 0.00	171.78 7.23 0.00	172.61 8.06 0.00	169.48 9.59 0.00	193.32 7.79 0.00	245.50 10.11 0.00	253.12 12.05 0.00	234.97 11.40 0.00	206.94 8.92 0.00	181.03 10.74 0.00	164.48 10.61 0.00	157.82 10.91 -20.00	154.11 11.29 -30.97	153.88 10.72 -40.03	156.30 9.67 -44.90	162.75 9.90 -48.73	211.27 15.12 -49.36	196.39 14.27 -38.04	185.16 10.98 -58.62	168.83 9.48 -62.68	161.17 8.30 -65.58	157.93 7.28 -74.04	156.13 5.64 -84.91
NORTHPORT___IC 23718	189.54 3.90 0.00	172.94 4.88 0.00	170.15 5.60 0.00	171.14 6.59 0.00	168.04 8.15 0.00	190.91 5.38 0.00	242.44 7.05 0.00	249.73 8.67 0.00	234.75 11.17 0.00	206.53 8.51 0.00	181.03 10.74 0.00	164.64 10.77 0.00	158.07 11.17 -20.00	154.11 11.29 -30.97	154.08 10.93 -40.03	156.40 9.77 -44.90	163.26 10.41 -48.73	212.01 15.86 -49.36	196.67 14.55 -38.04	185.38 11.21 -58.62	169.11 9.76 -62.68	161.52 8.64 -65.58	158.24 7.59 -74.04	156.26 5.77 -84.91
NPX_GEN_1385_PROXY 323591	188.42 2.79 0.00	171.75 3.69 0.00	170.46 5.92 0.00	172.28 7.74 0.00	169.16 9.27 0.00	189.80 4.27 0.00	240.56 5.17 0.00	248.06 7.00 0.00	233.18 9.61 0.00	205.35 7.33 0.00	179.66 9.36 0.00	163.57 9.70 0.00	157.31 10.41 -20.00	153.56 10.74 -30.97	153.37 10.21 -40.03	155.79 9.16 -44.90	164.00 11.15 -48.73	212.59 16.44 -49.36	195.67 13.54 -38.04	184.58 10.40 -58.62	168.53 9.19 -62.68	160.99 8.12 -65.58	157.70 7.04 -74.04	156.19 5.70 -84.91
NPX_GEN_CSC 323557	191.40 5.76 0.00	175.79 7.74 0.00	172.93 8.39 0.00	173.59 9.04 0.00	170.60 10.71 0.00	194.07 8.54 0.00	245.04 9.65 0.00	251.43 10.36 0.00	237.44 13.87 0.00	207.33 9.31 0.00	184.09 13.79 0.00	167.42 13.54 0.00	160.23 13.32 -20.00	155.90 13.08 -30.97	155.84 12.68 -40.03	158.12 11.49 -44.90	165.34 12.49 -48.73	215.22 19.07 -49.37	200.28 18.16 -38.04	188.04 13.86 -58.62	171.43 12.08 -62.68	163.70 10.82 -65.58	159.92 9.27 -74.04	157.58 7.09 -84.91
NSINS_S_GLNS_FALLS 23858	203.64 18.00 0.00	184.20 16.14 0.00	180.19 15.64 0.00	180.84 16.29 0.00	177.16 17.27 0.00	205.00 19.48 0.00	257.98 22.60 0.00	263.98 22.91 0.00	246.82 23.25 0.00	219.41 21.39 0.00	189.54 19.24 0.00	171.71 17.84 0.00	170.26 14.59 -28.77	168.80 12.41 -44.54	172.04 11.34 -57.57	177.70 11.39 -64.58	186.28 12.07 -70.09	235.83 18.05 -70.99	216.36 17.57 -54.70	213.61 13.74 -84.31	198.11 11.30 -90.14	191.38 9.78 -94.31	191.44 8.35 -106.48	194.71 7.02 -122.11
NUCOR_STEEL___DRP 24197	185.27 -0.37 0.00	167.06 -1.00 0.00	163.57 -0.98 0.00	163.73 -0.82 0.00	159.73 -0.16 0.00	185.53 0.00 0.00	235.62 0.24 0.00	241.79 0.73 0.00	224.02 0.45 0.00	198.42 0.40 0.00	170.13 -0.17 0.00	153.72 -0.15 0.00	128.89 -0.51 -2.49	115.37 -0.33 -3.86	107.80 -0.31 -4.99	106.92 -0.41 -5.59	109.77 -0.41 -6.07	152.79 -0.15 -6.15	148.54 -0.29 -4.74	122.63 -0.23 -7.31	104.09 -0.39 -7.81	94.86 -0.61 -8.17	85.38 -0.46 -9.23	75.97 -0.20 -10.58

NYISO_LBMP_REFERENCE 24008	185.64 0.00 0.00	168.06 0.00 0.00	164.55 0.00 0.00	164.55 0.00 0.00	159.89 0.00 0.00	185.53 0.00 0.00	235.38 0.00 0.00	241.07 0.00 0.00	223.57 0.00 0.00	198.02 0.00 0.00	170.30 0.00 0.00	153.87 0.00 0.00	126.90 0.00 0.00	111.85 0.00 0.00	103.12 0.00 0.00	101.73 0.00 0.00	104.12 0.00 0.00	146.78 0.00 0.00	144.09 0.00 0.00	115.56 0.00 0.00	96.67 0.00 0.00	87.30 0.00 0.00	76.61 0.00 0.00	65.58 0.00 0.00
NYPA_BRENTWD____GT 24164	193.61 7.98 0.00	176.46 8.40 0.00	173.59 9.04 0.00	174.42 9.87 0.00	171.41 11.52 0.00	195.17 9.64 0.00	248.10 12.70 -0.01	255.54 14.46 -0.01	239.69 16.11 -0.01	210.89 12.86 -0.01	184.78 14.47 -0.01	167.88 14.00 -0.01	160.49 13.58 -20.01	156.23 13.42 -30.97	156.04 12.89 -40.03	158.43 11.80 -44.90	165.46 12.59 -48.74	214.95 18.79 -49.37	199.71 17.57 -38.05	187.82 13.63 -58.63	171.15 11.79 -62.69	163.35 10.47 -65.59	159.84 9.19 -74.04	157.58 7.09 -84.91
NYPA_GOWANUS____GT5 24156	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.54 15.43 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NYPA_GOWANUS____GT6 24157	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.54 15.43 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90
NYPA_HARLEM__RVR__GT1 24160	192.87 7.23 0.00	174.95 6.89 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.84 8.95 0.00	192.76 7.23 0.00	244.10 8.71 0.00	250.71 9.65 0.01	237.21 13.64 0.01	212.07 14.06 0.01	184.26 13.97 0.01	168.19 14.31 -0.01	159.98 13.07 -20.01	155.12 12.30 -30.98	154.40 11.24 -40.03	157.31 10.68 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.37 11.21 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
NYPA_HARLEM__RVR__GT2 24161	192.87 7.23 0.00	174.95 6.89 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.84 8.95 0.00	192.76 7.23 0.00	244.10 8.71 0.00	250.71 9.65 0.01	237.21 13.64 0.01	212.07 14.06 0.01	184.26 13.97 0.01	168.19 14.31 -0.01	159.98 13.07 -20.01	155.12 12.30 -30.98	154.40 11.24 -40.03	157.31 10.68 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.37 11.21 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
NYPA_KENT____GT 24152	194.00 8.36 0.00	175.80 7.74 0.00	172.28 7.74 0.00	172.28 7.74 0.00	169.48 9.59 0.00	194.07 8.54 0.00	245.99 10.60 0.00	253.12 12.05 0.00	239.22 15.64 0.00	338.33 15.85 -124.47	185.63 15.33 0.00	169.13 15.24 -0.02	253.74 13.83 -113.00	302.37 12.63 -177.89	154.82 11.65 -40.05	280.20 11.19 -167.28	164.11 11.25 -48.75	531.29 15.86 -368.65	197.25 15.13 -38.03	186.30 12.13 -58.61	169.68 10.35 -62.67	162.22 9.35 -65.57	158.92 8.28 -74.04	157.17 6.69 -84.90
NYPA_POUCH1____GT 24155	194.18 8.54 0.00	175.96 7.90 0.00	172.45 7.90 0.00	172.45 7.90 0.00	169.65 9.75 0.00	193.88 8.36 0.00	245.73 10.35 0.00	252.88 11.81 0.00	238.99 15.41 0.00	296.64 15.64 -82.98	185.45 15.15 0.00	168.98 15.09 -0.02	222.49 13.58 -82.01	253.18 12.41 -128.92	154.62 11.45 -40.05	239.31 11.09 -126.49	163.90 11.03 -48.75	500.29 15.55 -337.95	196.96 14.84 -38.03	186.19 12.02 -58.61	169.58 10.24 -62.67	162.12 9.25 -65.57	158.92 8.28 -74.04	157.17 6.69 -84.90
NYPA_VERNON____GT2 24162	193.43 7.80 0.00	175.28 7.22 0.00	171.96 7.41 0.00	171.96 7.41 0.00	169.16 9.27 0.00	193.68 8.15 0.00	245.50 10.11 0.00	252.64 11.57 0.00	238.78 15.21 0.00	213.27 15.25 0.00	185.29 14.99 0.00	168.81 14.92 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.90 11.03 -48.75	211.69 15.55 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	156.98 6.49 -84.90
NYPA_VERNON____GT3 24163	193.43 7.80 0.00	175.28 7.22 0.00	171.96 7.41 0.00	171.96 7.41 0.00	169.16 9.27 0.00	193.68 8.15 0.00	245.50 10.11 0.00	252.64 11.57 0.00	238.78 15.21 0.00	213.27 15.25 0.00	185.29 14.99 0.00	168.81 14.92 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.90 11.03 -48.75	211.69 15.55 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	156.98 6.49 -84.90
NYPA__ASTORIA_CC1 323568	193.25 7.61 0.00	175.12 7.06 0.00	171.78 7.23 0.00	171.78 7.23 0.00	169.00 9.11 0.00	193.50 7.97 0.00	245.04 9.65 0.00	252.16 11.10 0.00	238.33 14.75 0.00	213.06 15.04 0.00	185.11 14.81 0.00	168.67 14.77 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.80 10.93 -48.75	211.55 15.41 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	157.04 6.56 -84.90
NYPA__ASTORIA_CC2 323569	193.25 7.61 0.00	175.12 7.06 0.00	171.78 7.23 0.00	171.78 7.23 0.00	169.00 9.11 0.00	193.50 7.97 0.00	245.04 9.65 0.00	252.16 11.10 0.00	238.33 14.75 0.00	213.06 15.04 0.00	185.11 14.81 0.00	168.67 14.77 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.80 10.93 -48.75	211.55 15.41 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	157.04 6.56 -84.90
NYPA__HOLTSVILL 23794	190.28 4.64 0.00	174.10 6.04 0.00	171.30 6.75 0.00	171.96 7.41 0.00	169.00 9.11 0.00	192.02 6.49 0.00	243.39 8.01 0.00	250.72 9.65 0.00	235.86 12.29 0.00	206.94 8.92 0.00	182.22 11.92 0.00	165.72 11.85 0.00	158.97 12.06 -20.00	154.90 12.08 -30.97	154.81 11.65 -40.03	157.21 10.58 -44.90	164.10 11.25 -48.73	213.17 17.02 -49.37	198.12 15.99 -38.04	186.42 12.24 -58.62	170.17 10.82 -62.68	162.65 9.78 -65.58	159.15 8.50 -74.04	156.92 6.43 -84.91
NYPA__HELLGATE_GT1 24158	192.87 7.23 0.00	174.95 6.89 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.84 8.95 0.00	192.76 7.23 0.00	244.10 8.71 0.00	250.71 9.65 0.01	237.21 13.64 0.01	212.07 14.06 0.01	184.26 13.97 0.01	168.19 14.31 -0.01	159.98 13.07 -20.01	155.12 12.30 -30.98	154.40 11.24 -40.03	157.31 10.68 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.37 11.21 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
NYPA__HELLGATE_GT2 24159	192.87 7.23 0.00	174.95 6.89 0.00	171.46 6.91 0.00	171.46 6.91 0.00	168.84 8.95 0.00	192.76 7.23 0.00	244.10 8.71 0.00	250.71 9.65 0.01	237.21 13.64 0.01	212.07 14.06 0.01	184.26 13.97 0.01	168.19 14.31 -0.01	159.98 13.07 -20.01	155.12 12.30 -30.98	154.40 11.24 -40.03	157.31 10.68 -44.90	163.48 10.63 -48.73	210.67 14.53 -49.35	195.95 13.83 -38.02	185.37 11.21 -58.60	168.81 9.48 -62.66	161.51 8.64 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90

NYS_BARGE___HYD 23848	174.13 -11.51 0.00	156.80 -11.26 0.00	154.01 -10.53 0.00	154.01 -10.53 0.00	150.30 -9.59 0.00	175.51 -10.02 0.00	220.09 -15.30 0.00	219.85 -21.22 0.00	203.90 -19.68 0.00	178.62 -19.40 0.00	152.93 -17.37 0.00	138.80 -15.07 0.00	117.01 -13.07 -3.17	105.24 -11.52 -4.91	98.96 -10.52 -6.35	98.89 -9.97 -7.13	101.02 -10.83 -7.73	138.47 -16.00 -7.68	134.44 -15.56 -5.92	112.31 -12.36 -9.12	96.08 -10.34 -9.75	88.33 -9.16 -10.20	80.68 -7.43 -11.50	73.54 -5.25 -13.21
OAK_ORCHARD___HYD 24046	180.63 -5.00 0.00	162.85 -5.21 0.00	159.94 -4.61 0.00	159.94 -4.61 0.00	156.05 -3.84 0.00	182.00 -3.53 0.00	229.73 -5.65 0.00	233.59 -7.47 0.00	216.87 -6.70 0.00	190.90 -7.12 0.00	163.48 -6.82 0.00	147.87 -6.00 0.00	123.94 -5.45 -2.50	111.02 -4.69 -3.87	103.69 -4.43 -5.00	103.16 -4.18 -5.60	105.62 -4.58 -6.08	146.24 -6.75 -6.20	142.10 -6.77 -4.78	117.38 -5.54 -7.37	100.00 -4.54 -7.88	91.26 -4.28 -8.24	82.39 -3.52 -9.30	73.76 -2.49 -10.67
OCC_CHEM___DRP 24175	174.86 -10.77 0.00	157.48 -10.58 0.00	154.68 -9.87 0.00	154.68 -9.87 0.00	150.94 -8.95 0.00	176.07 -9.46 0.00	217.73 -17.66 0.00	217.69 -23.38 0.00	202.11 -21.46 0.00	177.02 -21.00 0.00	151.57 -18.73 0.00	137.72 -16.15 0.00	116.27 -13.83 -3.20	104.61 -12.19 -4.95	98.29 -11.24 -6.40	98.23 -10.68 -7.18	100.25 -11.66 -7.79	136.84 -17.77 -7.82	132.68 -17.44 -6.03	111.21 -13.64 -9.29	95.29 -11.31 -9.93	87.73 -9.95 -10.39	80.15 -8.04 -11.58	73.73 -5.31 -13.45
OH_GEN_PROXY 24063	175.24 -10.39 0.00	157.80 -10.26 0.00	155.00 -9.55 0.00	155.00 -9.55 0.00	151.10 -8.79 0.00	176.26 -9.27 0.00	220.79 -14.59 0.00	221.06 -20.01 0.00	205.47 -18.10 0.00	180.00 -18.02 0.00	154.12 -16.18 0.00	139.87 -14.00 0.00	118.28 -11.80 -3.18	106.48 -10.29 -4.92	100.00 -9.49 -6.36	99.91 -8.95 -7.14	101.97 -9.89 -7.74	139.46 -15.12 -7.80	135.40 -14.70 -6.01	113.26 -11.55 -9.26	96.90 -9.67 -9.90	89.19 -8.47 -10.36	81.57 -6.74 -11.70	74.27 -4.72 -13.41
OLIN_CORP_DRP 24177	172.83 -12.81 0.00	155.63 -12.43 0.00	152.87 -11.68 0.00	152.87 -11.68 0.00	149.01 -10.88 0.00	174.02 -11.50 0.00	217.97 -17.42 0.00	217.92 -23.14 0.00	202.33 -21.24 0.00	177.23 -20.79 0.00	151.57 -18.73 0.00	137.72 -16.15 0.00	116.20 -13.96 -3.26	104.70 -12.19 -5.04	98.40 -11.24 -6.51	98.36 -10.68 -7.31	100.39 -11.66 -7.93	137.11 -17.62 -7.94	132.92 -17.29 -6.12	111.47 -13.52 -9.43	95.44 -11.31 -10.08	87.89 -9.95 -10.55	80.47 -8.04 -11.91	73.41 -5.84 -13.66
OLIN_CORP_DSASP 323712	174.86 -10.77 0.00	157.48 -10.58 0.00	154.68 -9.87 0.00	154.68 -9.87 0.00	150.94 -8.95 0.00	176.07 -9.46 0.00	217.73 -17.66 0.00	217.69 -23.38 0.00	202.11 -21.46 0.00	177.02 -21.00 0.00	151.57 -18.73 0.00	137.72 -16.15 0.00	116.27 -13.83 -3.20	104.61 -12.19 -4.95	98.29 -11.24 -6.40	98.23 -10.68 -7.18	100.25 -11.66 -7.79	136.84 -17.77 -7.82	132.68 -17.44 -6.03	111.21 -13.64 -9.29	95.29 -11.31 -9.93	87.73 -9.95 -10.39	80.15 -8.04 -11.58	73.73 -5.31 -13.45
ONEIDA_HERK_LFGE 323681	191.57 5.94 0.00	173.44 5.38 0.00	169.97 5.42 0.00	169.81 5.26 0.00	165.33 5.44 0.00	192.58 7.05 0.00	245.04 9.65 0.00	251.43 10.36 0.00	252.71 8.95 -20.19	225.54 7.33 -20.19	196.45 5.96 -20.19	158.94 5.07 0.00	130.70 3.80 0.00	115.20 3.35 0.00	106.12 2.99 0.00	104.78 3.05 0.00	107.45 3.33 0.00	152.50 5.72 0.00	149.56 5.47 0.00	119.71 4.15 0.00	100.05 3.38 0.00	90.17 2.88 0.00	78.83 2.22 0.00	67.42 1.83 0.00
ONONDAGA_REF_OCCRA 23987	183.60 -2.04 0.00	165.71 -2.35 0.00	162.40 -2.14 0.00	162.40 -2.14 0.00	158.29 -1.60 0.00	184.04 -1.49 0.00	233.49 -1.89 0.00	238.89 -2.17 0.00	222.02 -1.55 0.00	196.64 -1.38 0.00	168.60 -1.70 0.00	152.33 -1.54 0.00	127.62 -1.52 -2.24	113.97 -1.34 -3.46	106.36 -1.23 -4.47	105.53 -1.22 -5.02	108.32 -1.24 -5.44	150.69 -1.61 -5.52	146.90 -1.44 -4.25	120.84 -1.27 -6.55	102.52 -1.16 -7.00	93.58 -1.04 -7.33	83.97 -0.92 -8.27	74.35 -0.72 -9.49
ONONDAGA___COGEN 23986	183.42 -2.22 0.00	165.54 -2.52 0.00	162.08 -2.46 0.00	162.08 -2.46 0.00	157.98 -1.91 0.00	183.67 -1.86 0.00	233.26 -2.12 0.00	238.89 -2.17 0.00	221.78 -1.80 0.00	196.43 -1.59 0.00	168.43 -1.87 0.00	152.33 -1.54 0.00	127.47 -1.52 -2.09	113.74 -1.34 -3.23	105.95 -1.34 -4.17	105.09 -1.33 -4.68	107.74 -1.46 -5.08	150.18 -1.75 -5.15	146.48 -1.58 -3.97	120.29 -1.38 -6.12	101.95 -1.26 -6.54	93.00 -1.14 -6.84	83.34 -1.00 -7.73	73.59 -0.85 -8.86
ONTARIO___LFGE 23819	184.71 -0.92 0.00	166.38 -1.68 0.00	163.06 -1.48 0.00	163.23 -1.32 0.00	159.25 -0.64 0.00	185.90 0.37 0.00	236.33 0.95 0.00	241.31 0.24 0.00	223.80 0.22 0.00	197.43 -0.59 0.00	168.60 -1.70 0.00	152.03 -1.84 0.00	127.83 -2.04 -2.96	114.87 -1.57 -4.59	107.71 -1.34 -5.93	107.26 -1.12 -6.65	110.20 -1.14 -7.22	152.78 -1.32 -7.32	148.57 -1.16 -5.64	123.09 -1.16 -8.69	104.90 -1.06 -9.29	95.80 -1.22 -9.72	86.44 -1.15 -10.98	77.51 -0.66 -12.59
ORANGEVILLE_WT_PWR 323706	180.07 -5.56 0.00	162.02 -6.04 0.00	158.46 -6.08 0.00	158.46 -6.08 0.00	154.45 -5.44 0.00	180.33 -5.19 0.00	226.92 -8.46 0.00	228.05 -13.02 0.00	211.72 -11.86 0.00	185.55 -12.47 0.00	158.71 -11.59 0.00	143.56 -10.31 0.00	121.71 -9.01 -3.82	109.82 -7.94 -5.91	103.54 -7.22 -7.64	103.69 -6.61 -8.57	106.13 -7.29 -9.30	145.45 -10.71 -9.37	140.80 -10.51 -7.22	118.25 -8.43 -11.13	101.60 -6.96 -11.90	93.46 -6.29 -12.45	85.60 -5.06 -14.05	78.22 -3.48 -16.12
ORANGEVILLE___ESR 323794	180.07 -5.56 0.00	162.02 -6.04 0.00	158.46 -6.08 0.00	158.46 -6.08 0.00	154.45 -5.44 0.00	180.33 -5.19 0.00	226.92 -8.46 0.00	228.05 -13.02 0.00	211.72 -11.86 0.00	185.55 -12.47 0.00	158.71 -11.59 0.00	143.56 -10.31 0.00	121.71 -9.01 -3.82	109.82 -7.94 -5.91	103.54 -7.22 -7.64	103.69 -6.61 -8.57	106.13 -7.29 -9.30	145.45 -10.71 -9.37	140.80 -10.51 -7.22	118.25 -8.43 -11.13	101.60 -6.96 -11.90	93.46 -6.29 -12.45	85.60 -5.06 -14.05	78.22 -3.48 -16.12
OSWEGATCHIE___HYD 24044	190.83 5.19 0.00	172.76 4.70 0.00	169.15 4.60 0.00	168.99 4.44 0.00	163.40 3.51 0.00	190.72 5.19 0.00	244.10 8.71 0.00	250.23 9.16 0.00	328.44 5.80 -99.06	301.25 4.17 -99.06	272.59 3.23 -99.06	155.73 1.85 0.00	127.67 0.77 0.00	112.30 0.45 0.00	102.82 -0.31 0.00	101.32 -0.41 0.00	103.81 -0.31 0.00	147.52 0.74 0.00	144.67 0.58 0.00	116.02 0.46 0.00	97.25 0.58 0.00	88.08 0.78 0.00	77.07 0.46 0.00	65.85 0.26 0.00
OSWEGO___5 23606	180.07 -5.56 0.00	162.68 -5.38 0.00	159.45 -5.10 0.00	159.45 -5.10 0.00	155.25 -4.64 0.00	180.33 -5.19 0.00	228.80 -6.59 0.00	234.07 -7.00 0.00	217.31 -6.26 0.00	192.27 -5.75 0.00	165.20 -5.10 0.00	149.26 -4.61 0.00	124.45 -3.93 -1.49	110.68 -3.47 -2.30	102.90 -3.20 -2.97	102.02 -3.05 -3.34	104.51 -3.23 -3.62	146.05 -4.40 -3.67	142.60 -4.32 -2.83	116.33 -3.58 -4.36	98.33 -3.00 -4.66	89.46 -2.71 -4.87	79.74 -2.38 -5.50	69.93 -1.97 -6.31
OSWEGO___6 23613	180.07 -5.56 0.00	162.68 -5.38 0.00	159.45 -5.10 0.00	159.45 -5.10 0.00	155.25 -4.64 0.00	180.33 -5.19 0.00	228.80 -6.59 0.00	234.07 -7.00 0.00	217.31 -6.26 0.00	192.27 -5.75 0.00	165.20 -5.10 0.00	149.26 -4.61 0.00	124.45 -3.93 -1.49	110.68 -3.47 -2.30	102.90 -3.20 -2.97	102.02 -3.05 -3.34	104.51 -3.23 -3.62	146.05 -4.40 -3.67	142.60 -4.32 -2.83	116.33 -3.58 -4.36	98.33 -3.00 -4.66	89.46 -2.71 -4.87	79.74 -2.38 -5.50	69.93 -1.97 -6.31

OUTOKUMPU-AB___DRP 24206	177.66 -7.98 0.00	160.00 -8.06 0.00	156.98 -7.57 0.00	156.82 -7.73 0.00	153.18 -6.71 0.00	178.86 -6.67 0.00	223.39 -12.00 0.00	223.71 -17.36 0.00	207.70 -15.87 0.00	181.99 -16.03 0.00	155.65 -14.65 0.00	141.26 -12.61 0.00	119.26 -10.91 -3.28	107.30 -9.62 -5.07	100.81 -8.87 -6.56	100.74 -8.34 -7.35	102.94 -9.16 -7.98	140.97 -13.80 -7.99	136.69 -13.55 -6.15	114.30 -10.74 -9.49	97.92 -8.89 -10.14	90.05 -7.86 -10.61	82.17 -6.36 -11.92	75.32 -4.00 -13.74
OXBOW____ 24026	175.43 -10.21 0.00	157.98 -10.08 0.00	155.00 -9.55 0.00	155.00 -9.55 0.00	151.25 -8.64 0.00	176.44 -9.09 0.00	219.37 -16.01 0.00	219.61 -21.46 0.00	203.90 -19.68 0.00	178.62 -19.40 0.00	152.93 -17.37 0.00	138.80 -15.07 0.00	117.19 -12.95 -3.24	105.45 -11.41 -5.01	99.08 -10.52 -6.48	99.13 -9.87 -7.27	101.18 -10.83 -7.89	138.25 -16.44 -7.91	134.18 -16.00 -6.09	112.23 -12.71 -9.39	96.17 -10.53 -10.04	88.54 -9.26 -10.50	80.86 -7.50 -11.75	74.66 -4.52 -13.60
OXY_CHEM_DSASP 323612	174.86 -10.77 0.00	157.48 -10.58 0.00	154.68 -9.87 0.00	154.68 -9.87 0.00	150.94 -8.95 0.00	176.07 -9.46 0.00	217.73 -17.66 0.00	217.69 -23.38 0.00	202.11 -21.46 0.00	177.02 -21.00 0.00	151.57 -18.73 0.00	137.72 -16.15 0.00	116.27 -13.83 -3.20	104.61 -12.19 -4.95	98.29 -11.24 -6.40	98.23 -10.68 -7.18	100.25 -11.66 -7.79	136.84 -17.77 -7.82	132.68 -17.44 -6.03	111.21 -13.64 -9.29	95.29 -11.31 -9.93	87.73 -9.95 -10.39	80.15 -8.04 -11.58	73.73 -5.31 -13.45
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	174.86 -10.77 0.00	157.48 -10.58 0.00	154.68 -9.87 0.00	154.68 -9.87 0.00	150.94 -8.95 0.00	176.07 -9.46 0.00	217.73 -17.66 0.00	217.69 -23.38 0.00	202.11 -21.46 0.00	177.02 -21.00 0.00	151.57 -18.73 0.00	137.72 -16.15 0.00	116.27 -13.83 -3.20	104.61 -12.19 -4.95	98.29 -11.24 -6.40	98.23 -10.68 -7.18	100.25 -11.66 -7.79	136.84 -17.77 -7.82	132.68 -17.44 -6.03	111.21 -13.64 -9.29	95.29 -11.31 -9.93	87.73 -9.95 -10.39	80.15 -8.04 -11.58	73.73 -5.31 -13.45
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	192.87 7.23 0.00	174.95 6.89 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.84 8.95 0.00	192.76 7.23 0.00	244.33 8.94 0.00	250.95 9.89 0.01	237.43 13.87 0.01	212.28 14.27 0.01	184.42 14.13 0.01	168.03 14.15 -0.01	159.86 12.95 -20.01	154.56 11.74 -30.98	153.98 10.83 -40.03	157.11 10.48 -44.90	163.37 10.51 -48.73	210.95 14.82 -49.35	196.24 14.13 -38.02	185.49 11.33 -58.60	168.99 9.67 -62.66	161.60 8.73 -65.57	158.54 7.89 -74.04	156.91 6.43 -84.90
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	194.36 8.73 0.00	176.29 8.23 0.00	172.94 8.39 0.00	173.10 8.55 0.00	170.44 10.55 0.00	194.62 9.09 0.00	246.45 11.07 0.00	253.11 12.05 0.01	239.21 15.64 0.01	213.86 15.85 0.01	185.79 15.50 0.01	169.12 15.24 -0.01	160.62 13.71 -20.01	155.35 12.52 -30.98	154.71 11.55 -40.03	158.02 11.39 -44.90	164.20 11.35 -48.73	211.85 15.71 -49.35	196.96 14.84 -38.02	186.18 12.02 -58.60	169.57 10.24 -62.66	162.12 9.25 -65.57	159.00 8.35 -74.04	157.37 6.88 -84.90
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	180.81 -4.83 0.00	162.68 -5.38 0.00	159.45 -5.10 0.00	159.45 -5.10 0.00	155.58 -4.31 0.00	181.82 -3.71 0.00	229.26 -6.12 0.00	229.98 -11.09 0.00	213.52 -10.06 0.00	187.13 -10.89 0.00	160.25 -10.05 0.00	145.11 -8.76 0.00	122.85 -7.61 -3.56	110.98 -6.37 -5.50	104.37 -5.87 -7.12	104.32 -5.39 -7.98	106.64 -6.14 -8.66	146.39 -9.10 -8.70	141.86 -8.93 -6.71	118.73 -7.16 -10.34	101.63 -6.09 -11.05	93.45 -5.41 -11.56	85.29 -4.36 -13.05	77.74 -2.82 -14.97
PAWLING_115_KV_BK3_REV_LBMP_H 345028	196.03 10.39 0.00	177.80 9.74 0.00	174.09 9.54 0.00	174.42 9.87 0.00	170.44 10.55 0.00	196.47 10.94 0.00	249.51 14.12 0.00	257.22 16.15 0.00	242.57 18.99 0.00	215.45 17.43 0.00	185.96 15.66 0.00	168.79 14.92 0.00	160.67 13.45 -20.33	155.29 11.97 -31.47	154.73 10.93 -40.68	158.14 10.78 -45.63	164.57 10.93 -49.52	213.09 16.15 -50.16	198.31 15.57 -38.65	187.26 12.13 -59.57	170.51 10.15 -63.69	163.10 9.16 -66.64	159.74 7.89 -75.24	158.29 6.43 -86.28
PEEKSKILL____ 23653	192.13 6.49 0.00	174.28 6.22 0.00	170.64 6.09 0.00	170.80 6.25 0.00	167.57 7.67 0.00	192.76 7.23 0.00	244.10 8.71 0.00	251.43 10.36 0.00	236.99 13.41 0.00	210.88 12.86 0.00	182.57 12.27 0.00	165.88 12.01 0.00	157.87 11.17 -19.80	152.68 10.18 -30.66	152.13 9.38 -39.62	155.23 9.05 -44.45	161.41 9.05 -48.24	208.56 12.92 -48.86	194.13 12.39 -37.65	183.40 9.82 -58.02	167.02 8.31 -62.04	159.62 7.42 -64.91	156.56 6.66 -73.29	154.93 5.31 -84.04
PGE MADISON___WINDPWR 24146	203.08 17.44 0.00	183.01 14.95 0.00	179.52 14.97 0.00	179.19 14.64 0.00	175.24 15.35 0.00	204.46 18.93 0.00	261.28 25.89 0.00	267.11 26.04 0.00	246.15 22.57 0.00	216.44 18.42 0.00	185.11 14.81 0.00	166.19 12.31 0.00	142.94 9.77 -6.27	130.28 8.73 -9.70	123.71 8.05 -12.54	124.03 8.24 -14.07	128.13 8.75 -15.27	176.19 13.95 -15.46	169.40 13.40 -11.91	143.73 9.82 -18.36	124.51 8.21 -19.63	114.73 6.89 -20.53	105.31 5.52 -23.18	96.95 4.78 -26.59
PIERCEFIELD___HYD 23852	190.45 4.82 0.00	172.60 4.54 0.00	168.82 4.27 0.00	168.66 4.12 0.00	162.29 2.40 0.00	189.43 3.90 0.00	243.14 7.76 0.00	249.01 7.94 0.00	373.34 3.80 -145.97	346.55 2.57 -145.97	317.80 1.53 -145.97	154.03 0.15 0.00	126.14 -0.76 0.00	110.84 -1.01 0.00	101.06 -2.06 0.00	99.39 -2.34 0.00	101.62 -2.50 0.00	143.70 -3.09 0.00	141.06 -3.03 0.00	113.48 -2.08 0.00	95.31 -1.35 0.00	86.78 -0.52 0.00	76.08 -0.53 0.00	65.05 0.00 0.00
PINELAWN_CC_1 323563	193.25 7.61 0.00	176.13 8.07 0.00	173.10 8.55 0.00	173.76 9.21 0.00	170.77 10.88 0.00	194.62 9.09 0.00	247.38 12.00 0.00	255.05 13.98 0.00	239.22 15.64 0.00	210.50 12.48 0.00	184.27 13.97 0.00	167.42 13.54 0.00	159.98 13.07 -20.01	155.67 12.86 -30.97	155.42 12.27 -40.03	157.92 11.29 -44.90	164.93 12.07 -48.74	214.35 18.20 -49.37	199.41 17.28 -38.04	187.46 13.28 -58.62	170.75 11.40 -62.68	163.00 10.12 -65.58	159.38 8.73 -74.04	157.18 6.69 -84.91
PJM_GEN_HTP_PROXY 323702	192.87 7.23 0.00	174.95 6.89 0.00	171.30 6.75 0.00	171.46 6.91 0.00	168.36 8.47 0.00	193.68 8.15 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.78 15.21 0.00	212.67 14.65 0.00	184.43 14.13 0.00	167.74 13.85 -0.01	159.60 12.69 -20.01	154.45 11.63 -30.97	153.88 10.72 -40.03	156.90 10.27 -44.90	163.16 10.31 -48.73	210.95 14.82 -49.35	196.24 14.13 -38.02	185.37 11.21 -58.60	168.70 9.37 -62.66	161.32 8.47 -65.56	158.21 7.59 -74.02	156.49 6.03 -84.88
PJM_GEN_KEystone 24065	124.32 -1.29 60.03	112.67 -1.35 54.04	114.19 -1.14 49.21	116.19 -0.98 47.38	120.37 0.00 39.52	121.73 -0.37 63.43	140.60 -1.40 93.38	176.25 -2.65 62.17	163.33 -0.22 60.02	142.42 -0.40 55.20	120.00 0.00 50.30	120.00 0.62 34.49	110.22 1.14 17.82	105.96 1.35 7.23	102.37 1.24 2.00	100.19 1.23 2.77	108.91 0.93 -3.86	140.00 1.17 7.95	140.00 1.02 5.11	127.30 0.81 -10.93	114.61 0.68 -17.26	107.92 0.62 -20.01	105.00 0.77 -27.62	103.09 0.85 -36.66
PJM_GEN_NEPTUNE_PROXY 323594	191.20 5.56 0.00	174.10 6.04 0.00	170.96 6.41 0.00	171.62 7.07 0.00	168.52 8.63 0.00	192.40 6.87 0.00	243.85 8.46 0.00	251.43 10.36 0.00	235.86 12.29 0.00	208.11 10.09 0.00	182.04 11.74 0.00	165.42 11.55 0.00	158.33 11.43 -20.00	154.11 11.29 -30.97	153.88 10.72 -40.03	156.40 9.77 -44.90	163.26 10.41 -48.73	211.70 15.55 -49.36	196.83 14.70 -38.04	185.62 11.44 -58.62	169.21 9.86 -62.68	161.52 8.64 -65.58	158.24 7.59 -74.04	156.26 5.77 -84.91

PJM_GEN_VFT_PROXY 323633	192.13 6.49 0.00	174.28 6.22 0.00	170.64 6.09 0.00	170.80 6.25 0.00	167.72 7.83 0.00	192.96 7.43 0.00	244.81 9.43 0.00	252.16 11.10 0.00	238.33 14.75 0.00	212.28 14.27 0.00	184.27 13.97 0.00	167.58 13.69 -0.02	159.36 12.44 -20.02	154.35 11.52 -30.98	153.79 10.62 -40.04	156.81 10.17 -44.91	163.07 10.21 -48.74	210.67 14.53 -49.35	195.95 13.83 -38.03	185.15 10.98 -58.61	168.61 9.28 -62.66	161.24 8.38 -65.56	158.06 7.43 -74.02	156.37 5.90 -84.89
PLEASANTVLY___LBMP 24000	192.51 6.87 0.00	174.61 6.55 0.00	170.96 6.41 0.00	171.14 6.59 0.00	167.88 7.99 0.00	193.32 7.79 0.00	244.10 8.71 0.00	250.96 9.89 0.00	236.54 12.96 0.00	210.50 12.48 0.00	182.04 11.74 0.00	165.56 11.69 0.00	158.48 10.78 -20.80	153.89 9.84 -32.20	153.82 9.08 -41.62	157.26 8.85 -46.68	163.63 8.85 -50.67	210.57 12.47 -51.32	195.74 12.11 -39.54	186.09 9.59 -60.95	169.85 8.02 -65.16	162.71 7.24 -68.18	160.09 6.51 -76.98	159.17 5.31 -88.27
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	193.25 7.61 0.00	175.28 7.22 0.00	171.62 7.07 0.00	171.78 7.23 0.00	168.52 8.63 0.00	194.07 8.54 0.00	245.50 10.11 0.00	252.64 11.57 0.00	238.33 14.75 0.00	212.08 14.06 0.00	183.59 13.29 0.00	166.94 13.07 0.00	158.97 11.93 -20.15	154.00 10.97 -31.19	153.55 10.11 -40.32	156.72 9.77 -45.22	162.99 9.78 -49.08	210.45 13.95 -49.72	195.80 13.40 -38.31	185.22 10.62 -59.04	168.68 8.89 -63.12	161.37 8.03 -66.04	158.38 7.20 -74.57	156.87 5.77 -85.51
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	194.91 9.28 0.00	176.79 8.73 0.00	173.10 8.55 0.00	173.43 8.88 0.00	169.97 10.08 0.00	195.91 10.38 0.00	247.62 12.23 0.00	254.80 13.73 0.00	240.12 16.54 0.00	213.47 15.46 0.00	184.27 13.97 0.00	167.25 13.38 0.00	159.68 12.06 -20.72	154.77 10.85 -32.08	154.59 10.00 -41.46	158.21 9.98 -46.51	164.81 10.21 -50.48	212.59 14.68 -51.13	197.75 14.27 -39.39	187.37 11.09 -60.72	170.87 9.28 -64.92	163.51 8.30 -67.92	160.58 7.28 -76.69	159.62 6.10 -87.94
POLETTI____ 23519	192.51 6.87 0.00	174.61 6.55 0.00	171.14 6.59 0.00	171.30 6.75 0.00	168.20 8.31 0.00	193.32 7.79 0.00	245.04 9.65 0.00	252.64 11.57 0.00	238.55 14.98 0.00	212.67 14.65 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.98	153.99 10.83 -40.04	157.12 10.48 -44.91	163.37 10.51 -48.74	211.12 14.98 -49.35	196.39 14.27 -38.03	185.50 11.33 -58.61	168.81 9.48 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.89
PORT_JEFF_3 23555	189.91 4.27 0.00	173.78 5.72 0.00	170.96 6.41 0.00	171.78 7.23 0.00	168.84 8.95 0.00	191.64 6.11 0.00	242.92 7.53 0.00	250.23 9.16 0.00	235.42 11.84 0.00	206.53 8.51 0.00	181.89 11.59 0.00	165.56 11.69 0.00	158.97 12.06 -20.00	155.01 12.19 -30.97	155.01 11.85 -40.03	157.21 10.58 -44.90	164.10 11.25 -48.73	212.88 16.73 -49.37	197.84 15.71 -38.04	186.20 12.02 -58.62	170.08 10.73 -62.68	162.56 9.69 -65.58	159.15 8.50 -74.04	156.92 6.43 -84.91
PORT_JEFF_4 23616	189.91 4.27 0.00	173.78 5.72 0.00	170.96 6.41 0.00	171.78 7.23 0.00	168.84 8.95 0.00	191.64 6.11 0.00	242.92 7.53 0.00	250.23 9.16 0.00	235.42 11.84 0.00	206.53 8.51 0.00	181.89 11.59 0.00	165.56 11.69 0.00	158.97 12.06 -20.00	155.01 12.19 -30.97	155.01 11.85 -40.03	157.21 10.58 -44.90	164.10 11.25 -48.73	212.88 16.73 -49.37	197.84 15.71 -38.04	186.20 12.02 -58.62	170.08 10.73 -62.68	162.56 9.69 -65.58	159.15 8.50 -74.04	156.92 6.43 -84.91
PORT_JEFF_IC 23713	190.28 4.64 0.00	174.28 6.22 0.00	171.46 6.91 0.00	172.12 7.57 0.00	169.16 9.27 0.00	192.02 6.49 0.00	243.62 8.23 0.00	250.96 9.89 0.00	235.86 12.29 0.00	206.94 8.92 0.00	182.22 11.92 0.00	165.88 12.01 0.00	159.21 12.31 -20.01	155.12 12.30 -30.97	155.11 11.96 -40.03	157.41 10.78 -44.90	164.31 11.45 -48.74	213.32 17.17 -49.37	198.40 16.28 -38.04	186.55 12.37 -58.62	170.36 11.02 -62.68	162.82 9.95 -65.58	159.31 8.65 -74.04	157.05 6.56 -84.91
PPL PILGRIM_ST_GT1 24216	193.61 7.98 0.00	176.46 8.40 0.00	173.59 9.04 0.00	174.42 9.87 0.00	171.41 11.52 0.00	195.17 9.64 0.00	248.10 12.70 -0.01	255.54 14.46 -0.01	239.69 16.11 -0.01	210.89 12.86 -0.01	184.78 14.47 -0.01	167.88 14.00 -0.01	160.49 13.58 -20.01	156.23 13.42 -30.97	156.04 12.89 -40.03	158.43 11.80 -44.90	165.46 12.59 -48.74	214.95 18.79 -49.37	199.71 17.57 -38.05	187.82 13.63 -58.63	171.15 11.79 -62.69	163.35 10.47 -65.59	159.84 9.19 -74.04	157.58 7.09 -84.91
PPL PILGRIM_ST_GT2 24217	193.61 7.98 0.00	176.46 8.40 0.00	173.59 9.04 0.00	174.42 9.87 0.00	171.41 11.52 0.00	195.17 9.64 0.00	248.10 12.70 -0.01	255.54 14.46 -0.01	239.69 16.11 -0.01	210.89 12.86 -0.01	184.78 14.47 -0.01	167.88 14.00 -0.01	160.49 13.58 -20.01	156.23 13.42 -30.97	156.04 12.89 -40.03	158.43 11.80 -44.90	165.46 12.59 -48.74	214.95 18.79 -49.37	199.71 17.57 -38.05	187.82 13.63 -58.63	171.15 11.79 -62.69	163.35 10.47 -65.59	159.84 9.19 -74.04	157.58 7.09 -84.91
PPL_SHRM_GT3 24213	191.40 5.76 0.00	175.79 7.74 0.00	172.94 8.39 0.00	173.59 9.04 0.00	170.60 10.71 0.00	193.88 8.36 0.00	245.04 9.65 0.00	251.19 10.12 0.00	237.44 13.87 0.00	207.33 9.31 0.00	184.09 13.79 0.00	167.42 13.54 0.00	160.23 13.32 -20.01	156.01 13.19 -30.97	155.84 12.68 -40.03	158.23 11.59 -44.90	165.34 12.49 -48.74	215.37 19.22 -49.37	200.28 18.16 -38.04	188.04 13.86 -58.62	171.53 12.18 -62.68	163.79 10.91 -65.58	160.00 9.34 -74.04	157.58 7.09 -84.91
PPL_SHRM_GT4 24214	191.40 5.76 0.00	175.79 7.74 0.00	172.94 8.39 0.00	173.59 9.04 0.00	170.60 10.71 0.00	193.88 8.36 0.00	245.04 9.65 0.00	251.19 10.12 0.00	237.44 13.87 0.00	207.33 9.31 0.00	184.09 13.79 0.00	167.42 13.54 0.00	160.23 13.32 -20.01	156.01 13.19 -30.97	155.84 12.68 -40.03	158.23 11.59 -44.90	165.34 12.49 -48.74	215.37 19.22 -49.37	200.28 18.16 -38.04	188.04 13.86 -58.62	171.53 12.18 -62.68	163.79 10.91 -65.58	160.00 9.34 -74.04	157.58 7.09 -84.91
PROJECT___ORANGE 1 24174	182.30 -3.34 0.00	164.70 -3.36 0.00	161.26 -3.29 0.00	161.26 -3.29 0.00	157.33 -2.56 0.00	182.75 -2.78 0.00	231.86 -3.52 0.00	236.97 -4.10 0.00	223.95 -3.35 -3.73	198.57 -3.18 -3.73	170.79 -3.24 -3.73	150.94 -2.93 0.00	126.33 -2.42 -1.85	112.47 -2.24 -2.86	104.76 -2.06 -3.70	103.84 -2.03 -4.15	106.43 -2.19 -4.50	148.41 -2.93 -4.56	144.86 -2.74 -3.52	118.67 -2.31 -5.42	100.43 -2.03 -5.79	91.61 -1.75 -6.06	82.00 -1.46 -6.84	72.25 -1.18 -7.85
PROJECT___ORANGE 2 24166	182.30 -3.34 0.00	164.70 -3.36 0.00	161.26 -3.29 0.00	161.26 -3.29 0.00	157.33 -2.56 0.00	182.75 -2.78 0.00	231.86 -3.52 0.00	236.97 -4.10 0.00	223.95 -3.35 -3.73	198.57 -3.18 -3.73	170.79 -3.24 -3.73	150.94 -2.93 0.00	126.33 -2.42 -1.85	112.47 -2.24 -2.86	104.76 -2.06 -3.70	103.84 -2.03 -4.15	106.43 -2.19 -4.50	148.41 -2.93 -4.56	144.86 -2.74 -3.52	118.67 -2.31 -5.42	100.43 -2.03 -5.79	91.61 -1.75 -6.06	82.00 -1.46 -6.84	72.25 -1.18 -7.85
PYRITES___HYD 24023	193.43 7.80 0.00	175.28 7.22 0.00	171.46 6.91 0.00	171.30 6.75 0.00	164.68 4.79 0.00	192.58 7.05 0.00	247.62 12.23 0.00	253.84 12.77 0.00	377.33 7.82 -145.93	350.10 6.15 -145.93	320.99 4.76 -145.93	156.79 2.92 0.00	128.17 1.27 0.00	112.74 0.89 0.00	103.02 -0.10 0.00	101.32 -0.41 0.00	103.70 -0.41 0.00	146.93 0.15 0.00	144.09 0.00 0.00	115.79 0.23 0.00	97.06 0.39 0.00	88.08 0.78 0.00	77.07 0.46 0.00	65.85 0.26 0.00

RAMAPO____LBMP 323565	190.83 5.19 0.00	173.10 5.04 0.00	169.48 4.93 0.00	169.65 5.11 0.00	166.45 6.56 0.00	191.64 6.11 0.00	242.44 7.05 0.00	249.50 8.43 0.00	235.19 11.62 0.00	209.10 11.08 0.00	181.04 10.74 0.00	164.64 10.77 0.00	156.18 10.02 -19.26	150.84 9.17 -29.82	150.12 8.46 -38.54	153.10 8.14 -43.23	159.16 8.13 -46.92	205.90 11.59 -47.52	191.80 11.10 -36.62	180.77 8.78 -56.43	164.45 7.44 -60.34	157.06 6.63 -63.13	153.87 5.98 -71.28	152.11 4.78 -81.74
RANKINE____ 23646	179.88 -5.76 0.00	161.67 -6.39 0.00	158.63 -5.92 0.00	158.63 -5.92 0.00	154.77 -5.12 0.00	180.70 -4.82 0.00	227.38 -8.00 0.00	227.81 -13.26 0.00	211.72 -11.86 0.00	185.34 -12.68 0.00	158.71 -11.59 0.00	143.87 -10.00 0.00	121.74 -8.63 -3.47	109.73 -7.49 -5.37	103.16 -6.91 -6.95	103.21 -6.31 -7.79	105.49 -7.08 -8.46	144.42 -10.86 -8.50	140.12 -10.51 -6.55	117.22 -8.43 -10.09	100.40 -7.05 -10.79	92.39 -6.20 -11.29	84.44 -4.90 -12.73	76.98 -3.21 -14.61
RAVENSWOOD_GT2_1 24244	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.78 15.21 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.99	154.00 10.83 -40.05	157.13 10.48 -44.91	163.38 10.51 -48.75	211.12 14.98 -49.36	196.39 14.27 -38.03	185.50 11.33 -58.61	168.91 9.57 -62.67	161.51 8.64 -65.56	158.30 7.66 -74.03	156.64 6.16 -84.89
RAVENSWOOD_GT2_2 24245	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.78 15.21 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.99	154.00 10.83 -40.05	157.13 10.48 -44.91	163.38 10.51 -48.75	211.12 14.98 -49.36	196.39 14.27 -38.03	185.50 11.33 -58.61	168.91 9.57 -62.67	161.51 8.64 -65.56	158.30 7.66 -74.03	156.64 6.16 -84.89
RAVENSWOOD_GT2_3 24246	193.07 7.43 0.00	175.12 7.06 0.00	171.62 7.07 0.00	171.78 7.23 0.00	168.68 8.79 0.00	193.88 8.36 0.00	245.73 10.35 0.00	253.12 12.05 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.77 14.47 0.00	168.04 14.15 -0.02	159.87 12.95 -20.02	154.68 11.85 -30.99	154.10 10.93 -40.05	157.13 10.48 -44.91	163.38 10.51 -48.75	211.12 14.98 -49.36	196.39 14.27 -38.03	185.61 11.44 -58.61	168.91 9.57 -62.67	161.51 8.64 -65.56	158.37 7.73 -74.03	156.64 6.16 -84.89
RAVENSWOOD_GT2_4 24247	193.07 7.43 0.00	175.12 7.06 0.00	171.62 7.07 0.00	171.78 7.23 0.00	168.68 8.79 0.00	193.88 8.36 0.00	245.73 10.35 0.00	253.12 12.05 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.77 14.47 0.00	168.04 14.15 -0.02	159.87 12.95 -20.02	154.68 11.85 -30.99	154.10 10.93 -40.05	157.13 10.48 -44.91	163.38 10.51 -48.75	211.12 14.98 -49.36	196.39 14.27 -38.03	185.61 11.44 -58.61	168.91 9.57 -62.67	161.51 8.64 -65.56	158.37 7.73 -74.03	156.64 6.16 -84.89
RAVENSWOOD_GT3_1 24248	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.99	154.00 10.83 -40.05	157.13 10.48 -44.91	163.38 10.51 -48.75	211.12 14.98 -49.36	196.39 14.27 -38.03	185.50 11.33 -58.61	168.91 9.57 -62.67	161.51 8.64 -65.56	158.30 7.66 -74.03	156.64 6.16 -84.89
RAVENSWOOD_GT3_2 24249	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.50 10.11 0.00	252.88 11.81 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.99	154.00 10.83 -40.05	157.13 10.48 -44.91	163.38 10.51 -48.75	211.12 14.98 -49.36	196.39 14.27 -38.03	185.50 11.33 -58.61	168.91 9.57 -62.67	161.51 8.64 -65.56	158.30 7.66 -74.03	156.64 6.16 -84.89
RAVENSWOOD_GT3_3 24250	193.25 7.61 0.00	175.28 7.22 0.00	171.78 7.23 0.00	171.96 7.41 0.00	168.84 8.95 0.00	194.07 8.54 0.00	245.99 10.60 0.00	253.36 12.29 0.00	239.22 15.64 0.00	213.27 15.25 0.00	184.95 14.65 0.00	168.20 14.31 -0.02	160.00 13.07 -20.02	154.81 11.97 -30.99	154.21 11.04 -40.05	157.22 10.58 -44.91	163.49 10.63 -48.75	211.26 15.12 -49.36	196.67 14.55 -38.03	185.72 11.55 -58.61	169.00 9.67 -62.67	161.59 8.73 -65.56	158.46 7.82 -74.03	156.71 6.23 -84.89
RAVENSWOOD_GT3_4 24251	193.25 7.61 0.00	175.28 7.22 0.00	171.78 7.23 0.00	171.96 7.41 0.00	168.84 8.95 0.00	194.07 8.54 0.00	245.99 10.60 0.00	253.36 12.29 0.00	239.22 15.64 0.00	213.27 15.25 0.00	184.95 14.65 0.00	168.20 14.31 -0.02	160.00 13.07 -20.02	154.81 11.97 -30.99	154.21 11.04 -40.05	157.22 10.58 -44.91	163.49 10.63 -48.75	211.26 15.12 -49.36	196.67 14.55 -38.03	185.72 11.55 -58.61	169.00 9.67 -62.67	161.59 8.73 -65.56	158.46 7.82 -74.03	156.71 6.23 -84.89
RAVENSWOOD_GT_1 23729	193.43 7.80 0.00	175.28 7.22 0.00	171.96 7.41 0.00	171.96 7.41 0.00	169.16 9.27 0.00	193.68 8.15 0.00	245.50 10.11 0.00	252.64 11.57 0.00	238.78 15.21 0.00	213.27 15.25 0.00	185.29 14.99 0.00	168.81 14.92 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.90 11.03 -48.75	211.69 15.55 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	156.98 6.49 -84.90
RAVENSWOOD_GT_10 24258	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.99	154.00 10.83 -40.05	157.13 10.48 -44.91	163.38 10.51 -48.75	211.12 14.98 -49.36	196.39 14.27 -38.03	185.50 11.33 -58.61	168.91 9.57 -62.67	161.51 8.64 -65.57	158.30 7.66 -74.03	156.64 6.16 -84.89
RAVENSWOOD_GT_11 24259	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.99	154.00 10.83 -40.05	157.13 10.48 -44.91	163.38 10.51 -48.75	211.12 14.98 -49.36	196.39 14.27 -38.03	185.50 11.33 -58.61	168.91 9.57 -62.67	161.51 8.64 -65.57	158.30 7.66 -74.03	156.64 6.16 -84.89
RAVENSWOOD_GT_4 24252	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.43 14.13 0.00	167.75 13.85 -0.02	159.61 12.69 -20.02	154.46 11.63 -30.99	153.89 10.72 -40.05	157.03 10.38 -44.92	163.28 10.41 -48.75	210.96 14.82 -49.36	196.25 14.13 -38.03	185.37 11.21 -58.61	168.81 9.48 -62.67	161.43 8.56 -65.57	158.23 7.59 -74.03	156.58 6.10 -84.90
RAVENSWOOD_GT_5 24254	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.43 14.13 0.00	167.75 13.85 -0.02	159.61 12.69 -20.02	154.46 11.63 -30.99	153.89 10.72 -40.05	157.03 10.38 -44.92	163.28 10.41 -48.75	210.96 14.82 -49.36	196.25 14.13 -38.03	185.37 11.21 -58.61	168.81 9.48 -62.67	161.43 8.56 -65.57	158.23 7.59 -74.03	156.58 6.10 -84.90

RAVENSWOOD_GT_6 24253	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.43 14.13 0.00	167.75 13.85 -0.02	159.61 12.69 -20.02	154.46 11.63 -30.99	153.89 10.72 -40.05	157.03 10.38 -44.92	163.28 10.41 -48.75	210.96 14.82 -49.36	196.25 14.13 -38.03	185.37 11.21 -58.61	168.81 9.48 -62.67	161.43 8.56 -65.57	158.23 7.59 -74.03	156.58 6.10 -84.90
RAVENSWOOD_GT_7 24255	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.43 14.13 0.00	167.75 13.85 -0.02	159.61 12.69 -20.02	154.46 11.63 -30.99	153.89 10.72 -40.05	157.03 10.38 -44.92	163.28 10.41 -48.75	210.96 14.82 -49.36	196.25 14.13 -38.03	185.37 11.21 -58.61	168.81 9.48 -62.67	161.43 8.56 -65.57	158.23 7.59 -74.03	156.58 6.10 -84.90
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.99	154.00 10.83 -40.05	157.13 10.48 -44.91	163.38 10.51 -48.75	211.12 14.98 -49.36	196.39 14.27 -38.03	185.50 11.33 -58.61	168.91 9.57 -62.67	161.51 8.64 -65.57	158.30 7.66 -74.03	156.64 6.16 -84.89
RAVENSWOOD_GT_9 24257	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.99	154.00 10.83 -40.05	157.13 10.48 -44.91	163.38 10.51 -48.75	211.12 14.98 -49.36	196.39 14.27 -38.03	185.50 11.33 -58.61	168.91 9.57 -62.67	161.51 8.64 -65.57	158.30 7.66 -74.03	156.64 6.16 -84.89
RAVENSWOOD___1 23533	193.43 7.80 0.00	175.28 7.22 0.00	171.96 7.41 0.00	171.96 7.41 0.00	169.16 9.27 0.00	193.68 8.15 0.00	245.50 10.11 0.00	252.64 11.57 0.00	238.78 15.21 0.00	213.27 15.25 0.00	185.29 14.99 0.00	168.81 14.92 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.90 11.03 -48.75	211.69 15.55 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	156.98 6.49 -84.90
RAVENSWOOD___2 23534	193.43 7.80 0.00	175.28 7.22 0.00	171.96 7.41 0.00	171.96 7.41 0.00	169.16 9.27 0.00	193.68 8.15 0.00	245.50 10.11 0.00	252.64 11.57 0.00	238.78 15.21 0.00	213.27 15.25 0.00	185.29 14.99 0.00	168.81 14.92 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.90 11.03 -48.75	211.69 15.55 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	156.98 6.49 -84.90
RAVENSWOOD___3 23535	193.07 7.43 0.00	175.12 7.06 0.00	171.46 6.91 0.00	171.62 7.07 0.00	168.52 8.63 0.00	193.68 8.15 0.00	245.50 10.11 0.00	253.12 12.05 0.00	238.99 15.41 0.00	212.88 14.86 0.00	184.61 14.31 0.00	167.89 14.00 -0.02	159.73 12.81 -20.02	154.57 11.74 -30.99	154.00 10.83 -40.05	157.13 10.48 -44.91	163.38 10.51 -48.75	211.12 14.98 -49.36	196.39 14.27 -38.03	185.50 11.33 -58.61	168.91 9.57 -62.67	161.51 8.64 -65.56	158.30 7.66 -74.03	156.64 6.16 -84.89
RAVENSWOOD___4 23820	193.43 7.80 0.00	175.28 7.22 0.00	171.96 7.41 0.00	171.96 7.41 0.00	169.16 9.27 0.00	193.68 8.15 0.00	245.50 10.11 0.00	252.64 11.57 0.00	238.78 15.21 0.00	213.27 15.25 0.00	185.29 14.99 0.00	168.81 14.92 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.90 11.03 -48.75	211.69 15.55 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	156.98 6.49 -84.90
RCPL_TRUST___DRP 24196	193.25 7.61 0.00	175.12 7.06 0.00	171.62 7.07 0.00	171.78 7.23 0.00	168.68 8.79 0.00	193.88 8.36 0.00	245.73 10.35 0.00	253.36 12.29 0.00	239.22 15.64 0.00	213.06 15.04 0.00	184.77 14.47 0.00	168.03 14.15 -0.01	159.86 12.95 -20.01	154.67 11.85 -30.97	154.08 10.93 -40.03	157.11 10.48 -44.90	163.36 10.51 -48.73	211.26 15.12 -49.35	196.38 14.27 -38.02	185.49 11.33 -58.60	168.90 9.57 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.88
RED___ROCHESTER 323720	181.18 -4.46 0.00	163.18 -4.88 0.00	160.27 -4.28 0.00	160.44 -4.11 0.00	156.53 -3.37 0.00	182.55 -2.98 0.00	230.68 -4.71 0.00	234.80 -6.27 0.00	217.76 -5.81 0.00	191.67 -6.34 0.00	164.33 -5.97 0.00	148.64 -5.23 0.00	124.57 -4.82 -2.49	111.56 -4.14 -3.85	104.18 -3.92 -4.98	103.65 -3.66 -5.58	106.22 -3.96 -6.06	147.08 -5.88 -6.17	143.08 -5.77 -4.76	118.04 -4.85 -7.33	100.54 -3.97 -7.84	91.66 -3.84 -8.20	82.72 -3.14 -9.26	74.10 -2.10 -10.62
RENSSELAER___COGEN 23796	193.43 7.80 0.00	175.63 7.57 0.00	171.96 7.41 0.00	171.96 7.41 0.00	168.52 8.63 0.00	194.62 9.09 0.00	241.27 5.89 0.00	247.10 6.03 0.00	232.07 8.49 0.00	206.33 8.32 0.00	178.14 7.84 0.00	161.87 8.00 0.00	160.59 7.36 -26.33	158.98 6.37 -40.76	161.68 5.88 -52.68	166.72 5.90 -59.09	173.98 5.72 -64.14	219.82 8.07 -64.97	202.07 7.92 -50.06	199.06 6.35 -77.15	184.37 5.22 -82.49	178.40 4.80 -86.30	178.26 4.21 -97.44	180.80 3.47 -111.74
REVERE_CPPR_DRP 24186	193.43 7.80 0.00	174.95 6.89 0.00	171.62 7.07 0.00	171.30 6.75 0.00	167.25 7.36 0.00	194.80 9.27 0.00	247.85 12.47 0.00	255.04 13.98 0.00	249.18 12.29 -13.32	221.63 10.29 -13.32	191.79 8.17 -13.32	160.64 6.76 0.00	132.68 5.33 -0.45	117.24 4.70 -0.70	108.46 4.43 -0.91	107.33 4.58 -1.02	110.12 4.89 -1.10	156.12 8.21 -1.12	152.87 7.92 -0.86	122.78 5.89 -1.33	102.92 4.83 -1.42	92.80 4.02 -1.48	81.50 3.22 -1.68	70.19 2.69 -1.92
RIVERBAY____ 323610	194.36 8.73 0.00	176.29 8.23 0.00	172.94 8.39 0.00	173.10 8.55 0.00	170.44 10.55 0.00	194.62 9.09 0.00	246.45 11.07 0.00	253.11 12.05 0.01	239.21 15.64 0.01	213.86 15.85 0.01	185.79 15.50 0.01	169.12 15.24 -0.01	160.62 13.71 -20.01	155.35 12.52 -30.98	154.71 11.55 -40.03	158.02 11.39 -44.90	164.20 11.35 -48.73	211.85 15.71 -49.35	196.96 14.84 -38.02	186.18 12.02 -58.60	169.57 10.24 -62.66	162.12 9.25 -65.57	159.00 8.35 -74.04	157.37 6.88 -84.90
ROARING___BROOK_WT_PWR 323790	183.78 -1.86 0.00	166.22 -1.84 0.00	162.40 -2.14 0.00	162.24 -2.30 0.00	157.17 -2.72 0.00	182.19 -3.33 0.00	231.61 -3.78 0.00	236.97 -4.10 0.00	215.54 -4.47 3.56	190.50 -3.96 3.56	163.33 -3.40 3.56	151.11 -2.77 0.00	123.47 -2.42 1.01	108.15 -2.13 1.57	99.14 -1.96 2.02	97.43 -2.03 2.27	99.46 -2.19 2.46	141.06 -3.23 2.50	139.00 -3.17 1.92	110.05 -2.54 2.96	91.47 -2.03 3.17	82.15 -1.84 3.31	71.25 -1.61 3.74	59.98 -1.31 4.29
ROCHESTER_9_IC 23652	180.63 -5.00 0.00	162.85 -5.21 0.00	159.94 -4.61 0.00	159.94 -4.61 0.00	156.05 -3.84 0.00	182.00 -3.53 0.00	229.98 -5.40 0.00	233.59 -7.47 0.00	216.87 -6.70 0.00	190.90 -7.12 0.00	163.48 -6.82 0.00	147.87 -6.00 0.00	124.06 -5.32 -2.49	111.00 -4.69 -3.85	103.77 -4.33 -4.98	103.24 -4.07 -5.58	105.70 -4.47 -6.06	146.35 -6.60 -6.17	142.22 -6.63 -4.76	117.46 -5.43 -7.33	100.06 -4.45 -7.84	91.31 -4.19 -8.20	82.42 -3.45 -9.26	73.84 -2.36 -10.62

ROSETON___1 23587	191.20 5.56 0.00	173.44 5.38 0.00	169.97 5.42 0.00	170.15 5.60 0.00	166.76 6.87 0.00	192.02 6.49 0.00	242.69 7.30 0.00	249.50 8.43 0.00	234.97 11.40 0.00	209.10 11.08 0.00	180.86 10.56 0.00	164.48 10.61 0.00	156.97 10.02 -20.04	152.16 9.28 -31.03	151.79 8.55 -40.11	154.96 8.24 -44.99	160.97 8.02 -48.83	207.55 11.30 -49.46	193.01 10.81 -38.11	182.96 8.67 -58.73	166.72 7.25 -62.80	159.63 6.63 -65.70	156.92 6.13 -74.18	155.63 4.98 -85.07
ROSETON___2 23588	191.20 5.56 0.00	173.44 5.38 0.00	169.97 5.42 0.00	170.15 5.60 0.00	166.76 6.87 0.00	192.02 6.49 0.00	242.69 7.30 0.00	249.50 8.43 0.00	234.97 11.40 0.00	209.10 11.08 0.00	180.86 10.56 0.00	164.48 10.61 0.00	156.97 10.02 -20.04	152.16 9.28 -31.03	151.79 8.55 -40.11	154.96 8.24 -44.99	160.97 8.02 -48.83	207.55 11.30 -49.46	193.01 10.81 -38.11	182.96 8.67 -58.73	166.72 7.25 -62.80	159.63 6.63 -65.70	156.92 6.13 -74.18	155.63 4.98 -85.07
RUSSELL___1 23602	181.18 -4.46 0.00	163.18 -4.88 0.00	160.27 -4.28 0.00	160.44 -4.11 0.00	156.53 -3.37 0.00	182.55 -2.98 0.00	230.68 -4.71 0.00	234.80 -6.27 0.00	217.76 -5.81 0.00	191.67 -6.34 0.00	164.33 -5.97 0.00	148.64 -5.23 0.00	124.57 -4.82 -2.49	111.56 -4.14 -3.85	104.18 -3.92 -4.98	103.65 -3.66 -5.58	106.22 -3.96 -6.06	147.08 -5.88 -6.17	143.08 -5.77 -4.76	118.04 -4.85 -7.33	100.54 -3.97 -7.84	91.66 -3.84 -8.20	82.72 -3.14 -9.26	74.10 -2.10 -10.62
RUSSELL___2 23532	181.18 -4.46 0.00	163.18 -4.88 0.00	160.27 -4.28 0.00	160.44 -4.11 0.00	156.53 -3.37 0.00	182.55 -2.98 0.00	230.68 -4.71 0.00	234.80 -6.27 0.00	217.76 -5.81 0.00	191.67 -6.34 0.00	164.33 -5.97 0.00	148.64 -5.23 0.00	124.57 -4.82 -2.49	111.56 -4.14 -3.85	104.18 -3.92 -4.98	103.65 -3.66 -5.58	106.22 -3.96 -6.06	147.08 -5.88 -6.17	143.08 -5.77 -4.76	118.04 -4.85 -7.33	100.54 -3.97 -7.84	91.66 -3.84 -8.20	82.72 -3.14 -9.26	74.10 -2.10 -10.62
RUSSELL___3 23549	181.18 -4.46 0.00	163.18 -4.88 0.00	160.27 -4.28 0.00	160.44 -4.11 0.00	156.53 -3.37 0.00	182.55 -2.98 0.00	230.68 -4.71 0.00	234.80 -6.27 0.00	217.76 -5.81 0.00	191.67 -6.34 0.00	164.33 -5.97 0.00	148.64 -5.23 0.00	124.57 -4.82 -2.49	111.56 -4.14 -3.85	104.18 -3.92 -4.98	103.65 -3.66 -5.58	106.22 -3.96 -6.06	147.08 -5.88 -6.17	143.08 -5.77 -4.76	118.04 -4.85 -7.33	100.54 -3.97 -7.84	91.66 -3.84 -8.20	82.72 -3.14 -9.26	74.10 -2.10 -10.62
RUSSELL___4 23556	181.18 -4.46 0.00	163.18 -4.88 0.00	160.27 -4.28 0.00	160.44 -4.11 0.00	156.53 -3.37 0.00	182.55 -2.98 0.00	230.68 -4.71 0.00	234.80 -6.27 0.00	217.76 -5.81 0.00	191.67 -6.34 0.00	164.33 -5.97 0.00	148.64 -5.23 0.00	124.57 -4.82 -2.49	111.56 -4.14 -3.85	104.18 -3.92 -4.98	103.65 -3.66 -5.58	106.22 -3.96 -6.06	147.08 -5.88 -6.17	143.08 -5.77 -4.76	118.04 -4.85 -7.33	100.54 -3.97 -7.84	91.66 -3.84 -8.20	82.72 -3.14 -9.26	74.10 -2.10 -10.62
RUSSELL___STATION 23914	181.18 -4.46 0.00	163.18 -4.88 0.00	160.27 -4.28 0.00	160.44 -4.11 0.00	156.53 -3.37 0.00	182.55 -2.98 0.00	230.68 -4.71 0.00	234.80 -6.27 0.00	217.76 -5.81 0.00	191.67 -6.34 0.00	164.33 -5.97 0.00	148.64 -5.23 0.00	124.57 -4.82 -2.49	111.56 -4.14 -3.85	104.18 -3.92 -4.98	103.65 -3.66 -5.58	106.22 -3.96 -6.06	147.08 -5.88 -6.17	143.08 -5.77 -4.76	118.04 -4.85 -7.33	100.54 -3.97 -7.84	91.66 -3.84 -8.20	82.72 -3.14 -9.26	74.10 -2.10 -10.62
S SALMON___HYD 24043	183.60 -2.04 0.00	165.87 -2.19 0.00	162.58 -1.97 0.00	162.40 -2.14 0.00	158.29 -1.60 0.00	184.42 -1.11 0.00	234.45 -0.94 0.00	240.11 -0.96 0.00	237.67 -1.33 -15.43	211.86 -1.59 -15.43	183.86 -1.87 -15.43	152.03 -1.84 0.00	126.50 -1.78 -1.38	112.31 -1.67 -2.14	104.23 -1.65 -2.76	103.30 -1.52 -3.10	106.12 -1.36 -3.36	149.01 -1.18 -3.40	145.56 -1.16 -2.62	118.45 -1.16 -4.04	99.93 -1.06 -4.32	90.78 -1.04 -4.52	80.64 -1.07 -5.11	70.52 -0.92 -5.86
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	177.85 -7.79 0.00	160.00 -8.06 0.00	156.98 -7.57 0.00	156.98 -7.57 0.00	153.18 -6.71 0.00	178.86 -6.67 0.00	224.33 -11.06 0.00	224.67 -16.40 0.00	208.60 -14.98 0.00	182.78 -15.24 0.00	156.51 -13.79 0.00	142.03 -11.85 0.00	120.06 -10.16 -3.32	108.14 -8.84 -5.13	101.61 -8.15 -6.64	101.54 -7.63 -7.44	103.66 -8.54 -8.08	141.99 -12.92 -8.12	137.67 -12.68 -6.26	115.26 -9.94 -9.65	98.67 -8.31 -10.31	90.76 -7.33 -10.79	82.97 -5.83 -12.18	75.62 -3.93 -13.97
SELKIRK___I 23801	192.51 6.87 0.00	174.44 6.38 0.00	170.64 6.09 0.00	170.64 6.09 0.00	166.92 7.03 0.00	192.96 7.43 0.00	240.80 5.42 0.00	246.37 5.30 0.00	230.94 7.37 0.00	205.35 7.33 0.00	177.28 6.99 0.00	160.80 6.93 0.00	157.19 6.34 -23.95	154.40 5.48 -37.08	156.10 5.05 -47.92	160.47 4.98 -53.75	167.46 5.00 -58.34	212.78 6.90 -59.09	196.40 6.77 -45.53	191.16 5.43 -70.17	176.34 4.64 -75.03	169.99 4.19 -78.50	168.92 3.68 -88.63	170.24 3.02 -101.64
SELKIRK___II 23799	192.69 7.05 0.00	174.79 6.73 0.00	171.14 6.59 0.00	171.30 6.75 0.00	167.57 7.67 0.00	193.50 7.97 0.00	241.49 6.11 0.00	247.33 6.26 0.00	232.07 8.49 0.00	206.33 8.32 0.00	177.97 7.67 0.00	161.56 7.69 0.00	159.78 7.10 -25.78	158.02 6.26 -39.91	160.49 5.77 -51.59	165.29 5.69 -57.87	172.65 5.72 -62.81	218.32 7.92 -63.62	200.88 7.78 -49.02	197.34 6.24 -75.55	182.66 5.22 -80.78	176.61 4.80 -84.51	176.24 4.21 -95.42	178.48 3.47 -109.42
SENECA OSWGO___HYD 24041	181.18 -4.46 0.00	163.53 -4.53 0.00	160.27 -4.28 0.00	160.27 -4.28 0.00	156.22 -3.67 0.00	181.45 -4.08 0.00	230.21 -5.18 0.00	235.76 -5.30 0.00	223.84 -4.47 -4.73	198.79 -3.96 -4.73	171.12 -3.91 -4.73	150.49 -3.39 0.00	125.62 -2.91 -1.63	111.69 -2.69 -2.53	103.92 -2.48 -3.27	102.95 -2.44 -3.67	105.60 -2.50 -3.98	147.45 -3.37 -4.03	144.03 -3.17 -3.11	117.69 -2.65 -4.79	99.47 -2.32 -5.12	90.48 -2.18 -5.36	80.75 -1.91 -6.05	70.88 -1.64 -6.94
SENECA___ENERGY 23797	182.86 -2.78 0.00	164.86 -3.20 0.00	161.59 -2.96 0.00	161.59 -2.96 0.00	157.98 -1.91 0.00	184.04 -1.49 0.00	233.49 -1.89 0.00	238.89 -2.17 0.00	221.56 -2.02 0.00	195.44 -2.58 0.00	167.24 -3.06 0.00	150.94 -2.93 0.00	126.87 -2.67 -2.64	113.69 -2.24 -4.08	106.34 -2.06 -5.28	105.71 -1.94 -5.92	108.56 -1.98 -6.43	150.80 -2.50 -6.51	146.80 -2.31 -5.02	121.22 -2.08 -7.73	103.10 -1.84 -8.27	94.03 -1.92 -8.65	84.69 -1.69 -9.77	75.61 -1.18 -11.20
SHOEMAKER___GT 23640	191.75 6.12 0.00	173.94 5.88 0.00	170.30 5.76 0.00	170.46 5.92 0.00	166.92 7.03 0.00	192.58 7.05 0.00	243.62 8.23 0.00	250.46 9.39 0.00	235.41 11.84 0.00	209.10 11.08 0.00	180.52 10.22 0.00	163.73 9.86 0.00	154.22 9.01 -18.31	148.47 8.28 -28.35	147.40 7.63 -36.64	150.36 7.53 -41.10	156.23 7.50 -44.61	202.68 10.71 -45.18	189.29 10.38 -34.81	177.42 8.21 -53.66	160.90 6.86 -57.37	153.52 6.20 -60.02	149.90 5.52 -67.77	147.82 4.52 -77.72
SHOREHAM_IC_1 23715	191.40 5.76 0.00	175.79 7.74 0.00	172.94 8.39 0.00	173.59 9.04 0.00	170.60 10.71 0.00	193.88 8.36 0.00	245.04 9.65 0.00	251.19 10.12 0.00	237.44 13.87 0.00	207.33 9.31 0.00	184.09 13.79 0.00	167.42 13.54 0.00	160.23 13.32 -20.01	156.01 13.19 -30.97	155.84 12.68 -40.03	158.23 11.59 -44.90	165.34 12.49 -48.74	215.37 19.22 -49.37	200.28 18.16 -38.04	188.04 13.86 -58.62	171.53 12.18 -62.68	163.79 10.91 -65.58	160.00 9.34 -74.04	157.58 7.09 -84.91

SHOREHAM_IC_2 23716	191.40 5.76 0.00	175.79 7.74 0.00	172.94 8.39 0.00	173.59 9.04 0.00	170.60 10.71 0.00	193.88 8.36 0.00	245.04 9.65 0.00	251.19 10.12 0.00	237.44 13.87 0.00	207.33 9.31 0.00	184.09 13.79 0.00	167.42 13.54 0.00	160.23 13.32 -20.01	156.01 13.19 -30.97	155.84 12.68 -40.03	158.23 11.59 -44.90	165.34 12.49 -48.74	215.37 19.22 -49.37	200.28 18.16 -38.04	188.04 13.86 -58.62	171.53 12.18 -62.68	163.79 10.91 -65.58	160.00 9.34 -74.04	157.58 7.09 -84.91
SISSONVILLE____ 23735	190.45 4.82 0.00	172.60 4.54 0.00	168.82 4.27 0.00	168.66 4.12 0.00	162.29 2.40 0.00	189.43 3.90 0.00	243.14 7.76 0.00	249.01 7.94 0.00	373.34 3.80 -145.97	346.55 2.57 -145.97	317.80 1.53 -145.97	154.03 0.15 0.00	126.14 -0.76 0.00	110.84 -1.01 0.00	101.06 -2.06 0.00	99.39 -2.34 0.00	101.62 -2.50 0.00	143.70 -3.09 0.00	141.06 -3.03 0.00	113.48 -2.08 0.00	95.31 -1.35 0.00	86.78 -0.52 0.00	76.08 -0.53 0.00	65.05 -0.53 0.00
SITHE_IND_GS1 24169	178.39 -7.24 0.00	161.16 -6.90 0.00	157.96 -6.59 0.00	157.96 -6.59 0.00	153.82 -6.08 0.00	178.67 -6.86 0.00	226.44 -8.94 0.00	231.66 -9.41 0.00	215.08 -8.50 0.00	190.49 -7.52 0.00	163.48 -6.82 0.00	147.87 -6.00 0.00	123.13 -5.08 -1.31	109.39 -4.48 -2.02	101.61 -4.13 -2.62	100.59 -4.07 -2.93	103.14 -4.17 -3.18	144.14 -5.88 -3.23	140.81 -5.77 -2.49	114.76 -4.63 -3.83	96.90 -3.87 -4.10	88.00 -3.58 -4.29	78.38 -3.07 -4.84	68.57 -2.56 -5.55
SITHE_IND_GS2 24170	178.39 -7.24 0.00	161.16 -6.90 0.00	157.96 -6.59 0.00	157.96 -6.59 0.00	153.82 -6.08 0.00	178.67 -6.86 0.00	226.44 -8.94 0.00	231.66 -9.41 0.00	215.08 -8.50 0.00	190.49 -7.52 0.00	163.48 -6.82 0.00	147.87 -6.00 0.00	123.13 -5.08 -1.31	109.39 -4.48 -2.02	101.61 -4.13 -2.62	100.59 -4.07 -2.93	103.14 -4.17 -3.18	144.14 -5.88 -3.23	140.81 -5.77 -2.49	114.76 -4.63 -3.83	96.90 -3.87 -4.10	88.00 -3.58 -4.29	78.38 -3.07 -4.84	68.57 -2.56 -5.55
SITHE_IND_GS3 24171	178.39 -7.24 0.00	161.16 -6.90 0.00	157.96 -6.59 0.00	157.96 -6.59 0.00	153.82 -6.08 0.00	178.67 -6.86 0.00	226.44 -8.94 0.00	231.66 -9.41 0.00	215.08 -8.50 0.00	190.49 -7.52 0.00	163.48 -6.82 0.00	147.87 -6.00 0.00	123.13 -5.08 -1.31	109.39 -4.48 -2.02	101.61 -4.13 -2.62	100.59 -4.07 -2.93	103.14 -4.17 -3.18	144.14 -5.88 -3.23	140.81 -5.77 -2.49	114.76 -4.63 -3.83	96.90 -3.87 -4.10	88.00 -3.58 -4.29	78.38 -3.07 -4.84	68.57 -2.56 -5.55
SITHE_IND_GS4 24172	178.39 -7.24 0.00	161.16 -6.90 0.00	157.96 -6.59 0.00	157.96 -6.59 0.00	153.82 -6.08 0.00	178.67 -6.86 0.00	226.44 -8.94 0.00	231.66 -9.41 0.00	215.08 -8.50 0.00	190.49 -7.52 0.00	163.48 -6.82 0.00	147.87 -6.00 0.00	123.13 -5.08 -1.31	109.39 -4.48 -2.02	101.61 -4.13 -2.62	100.59 -4.07 -2.93	103.14 -4.17 -3.18	144.14 -5.88 -3.23	140.81 -5.77 -2.49	114.76 -4.63 -3.83	96.90 -3.87 -4.10	88.00 -3.58 -4.29	78.38 -3.07 -4.84	68.57 -2.56 -5.55
SITHE____BATAVIA 24024	179.88 -5.76 0.00	161.85 -6.21 0.00	159.28 -5.27 0.00	159.28 -5.27 0.00	155.58 -4.31 0.00	181.82 -3.71 0.00	229.04 -6.34 0.00	225.15 -15.92 0.00	208.60 -14.98 0.00	182.37 -15.65 0.00	156.00 -14.30 0.00	141.26 -12.61 0.00	119.03 -11.04 -3.17	106.92 -9.84 -4.91	100.50 -8.97 -6.35	100.71 -8.14 -7.13	103.00 -8.85 -7.73	144.77 -9.24 -7.23	140.44 -9.22 -5.57	116.64 -7.51 -8.59	99.66 -6.19 -9.18	91.14 -5.76 -9.61	82.70 -4.75 -10.84	74.88 -3.15 -12.44
SITHE____INDEPEND 23800	178.39 -7.24 0.00	161.16 -6.90 0.00	157.96 -6.59 0.00	157.96 -6.59 0.00	153.82 -6.08 0.00	178.67 -6.86 0.00	226.44 -8.94 0.00	231.66 -9.41 0.00	215.08 -8.50 0.00	190.49 -7.52 0.00	163.48 -6.82 0.00	147.87 -6.00 0.00	123.13 -5.08 -1.31	109.39 -4.48 -2.02	101.61 -4.13 -2.62	100.59 -4.07 -2.93	103.14 -4.17 -3.18	144.14 -5.88 -3.23	140.81 -5.77 -2.49	114.76 -4.63 -3.83	96.90 -3.87 -4.10	88.00 -3.58 -4.29	78.38 -3.07 -4.84	68.57 -2.56 -5.55
SITHE____MASSENA 23902	188.98 3.34 0.00	171.25 3.19 0.00	167.51 2.96 0.00	167.34 2.79 0.00	161.02 1.13 0.00	187.57 2.04 0.00	240.34 4.95 0.00	245.89 4.82 0.00	370.85 1.58 -145.70	344.52 0.80 -145.70	316.18 0.17 -145.70	153.11 -0.77 0.00	125.51 -1.39 0.00	110.62 -1.23 0.00	101.68 -1.44 0.00	100.31 -1.42 0.00	102.76 -1.36 0.00	144.87 -1.91 0.00	142.21 -1.88 0.00	114.29 -1.27 0.00	95.61 -1.06 0.00	86.51 -0.79 0.00	75.84 -0.77 0.00	64.86 -0.72 0.00
SITHE____OGDNSBRG 24021	192.87 7.23 0.00	174.79 6.73 0.00	170.96 6.41 0.00	170.80 6.25 0.00	164.21 4.32 0.00	191.84 6.31 0.00	246.45 11.07 0.00	252.40 11.33 0.00	376.14 6.70 -145.87	349.02 5.14 -145.87	320.09 3.92 -145.87	156.18 2.31 0.00	127.67 0.77 0.00	112.41 0.56 0.00	102.92 -0.21 0.00	101.43 -0.30 0.00	103.91 -0.21 0.00	146.93 0.15 0.00	144.23 0.14 0.00	115.79 0.23 0.00	96.96 0.29 0.00	87.91 0.62 0.00	76.92 0.31 0.00	65.71 0.13 0.00
SITHE____STERLING 23777	190.83 5.19 0.00	172.76 4.70 0.00	169.32 4.77 0.00	169.32 4.77 0.00	165.33 5.44 0.00	192.40 6.87 0.00	244.56 9.17 0.00	251.66 10.60 0.00	242.53 9.61 -9.35	215.30 7.93 -9.35	185.96 6.30 -9.35	159.26 5.38 0.00	131.84 4.32 -0.62	116.61 3.80 -0.96	107.98 3.61 -1.24	106.89 3.77 -1.40	109.59 3.96 -1.52	154.93 6.61 -1.53	151.76 6.49 -1.18	122.12 4.74 -1.82	102.49 3.87 -1.95	92.57 3.23 -2.04	81.44 2.52 -2.30	70.32 2.10 -2.64
SOUTH CAIRO____GT 23612	197.15 11.51 0.00	178.83 10.77 0.00	175.09 10.54 0.00	175.41 10.86 0.00	171.89 12.00 0.00	198.70 13.17 0.00	249.98 14.60 0.00	256.26 15.20 0.00	240.79 17.22 0.00	213.47 15.46 0.00	183.08 12.78 0.00	165.56 11.69 0.00	159.30 10.53 -21.87	155.10 9.40 -33.85	155.55 8.66 -43.76	159.97 9.16 -49.08	167.08 9.68 -53.27	214.84 14.09 -53.96	199.64 13.97 -41.58	190.38 10.75 -64.08	174.07 8.89 -68.51	166.66 7.68 -71.68	164.13 6.59 -80.93	164.10 5.70 -92.81
SOUTH HAMPTN____IC 23720	194.18 8.54 0.00	177.97 9.91 0.00	175.24 10.69 0.00	175.89 11.35 0.00	172.84 12.95 0.00	196.47 10.94 0.00	248.56 13.17 0.00	255.05 13.98 0.00	241.02 17.45 0.00	210.50 12.48 0.00	186.30 16.00 0.00	169.41 15.53 0.00	161.87 14.97 -20.01	157.35 14.53 -30.97	157.18 14.02 -40.03	159.45 12.82 -44.90	166.81 13.96 -48.73	217.58 21.43 -49.37	202.45 20.32 -38.04	189.77 15.59 -58.62	172.88 13.53 -62.68	164.93 12.05 -65.58	160.99 10.34 -74.04	158.49 8.00 -84.91
SOUTHOLD____IC 23719	197.70 12.06 0.00	181.00 12.94 0.00	178.04 13.50 0.00	178.70 14.15 0.00	175.57 15.68 0.00	199.62 14.09 0.00	252.80 17.42 0.00	259.88 18.82 0.00	245.71 22.14 0.00	214.45 16.43 0.00	189.71 19.41 0.00	172.33 18.46 0.00	164.16 17.26 -20.01	159.26 16.45 -30.97	158.82 15.67 -40.03	161.29 14.65 -44.90	168.88 16.03 -48.73	220.66 24.51 -49.37	205.76 23.63 -38.04	192.32 18.14 -58.62	175.01 15.66 -62.68	166.76 13.88 -65.58	162.53 11.87 -74.04	159.54 9.05 -84.91
ST LAWRENCE____ 23600	186.01 0.37 0.00	168.40 0.34 0.00	164.71 0.16 0.00	164.71 0.16 0.00	158.45 -1.44 0.00	184.42 -1.11 0.00	236.09 0.71 0.00	241.55 0.48 0.00	209.82 -2.02 11.74	183.91 -2.37 11.74	156.18 -2.38 11.74	150.80 -3.08 0.00	123.85 -3.05 0.00	109.05 -2.79 0.00	100.55 -2.57 0.00	99.08 -2.65 0.00	101.62 -2.50 0.00	143.12 -3.66 0.00	140.49 -3.60 0.00	112.78 -2.77 0.00	94.45 -2.22 0.00	85.38 -1.92 0.00	74.77 -1.84 0.00	64.01 -1.57 0.00

STATION 5_MISC_HYD 23604	180.63 -5.00 0.00	162.85 -5.21 0.00	159.94 -4.61 0.00	159.94 -4.61 0.00	156.05 -3.84 0.00	182.00 -3.53 0.00	229.98 -5.40 0.00	233.59 -7.47 0.00	216.87 -6.70 0.00	190.90 -7.12 0.00	163.48 -6.82 0.00	147.87 -6.00 0.00	124.06 -5.32 -2.49	111.00 -4.69 -3.85	103.77 -4.33 -4.98	103.24 -4.07 -5.58	105.70 -4.47 -6.06	146.35 -6.60 -6.17	142.22 -6.63 -4.76	117.46 -5.43 -7.33	100.06 -4.45 -7.84	91.31 -4.19 -8.20	82.42 -3.45 -9.26	73.84 -2.36 -10.62
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	183.42 -2.22 0.00	165.36 -2.70 0.00	162.40 -2.14 0.00	162.58 -1.97 0.00	158.61 -1.28 0.00	185.34 -0.19 0.00	234.68 -0.70 0.00	239.63 -1.44 0.00	222.24 -1.33 0.00	196.04 -1.98 0.00	167.92 -2.38 0.00	151.57 -2.30 0.00	126.98 -2.42 -2.50	113.70 -2.01 -3.87	106.16 -1.96 -5.00	105.51 -1.83 -5.60	108.22 -1.98 -6.08	150.47 -2.50 -6.18	146.26 -2.59 -4.76	120.59 -2.31 -7.34	102.58 -1.93 -7.85	93.41 -2.10 -8.21	84.04 -1.84 -9.27	74.97 -1.25 -10.63
STA_56_34_KV_BUS2_REV_LBMP_B 345033	180.07 -5.56 0.00	162.35 -5.71 0.00	159.45 -5.10 0.00	159.45 -5.10 0.00	155.58 -4.31 0.00	181.45 -4.08 0.00	229.51 -5.88 0.00	233.34 -7.72 0.00	216.64 -6.93 0.00	190.90 -7.12 0.00	163.48 -6.82 0.00	147.87 -6.00 0.00	124.04 -5.32 -2.47	110.97 -4.69 -3.82	103.63 -4.43 -4.94	103.09 -4.18 -5.54	105.55 -4.58 -6.01	146.30 -6.60 -6.12	142.18 -6.63 -4.72	117.40 -5.43 -7.27	99.90 -4.54 -7.77	91.15 -4.28 -8.13	82.19 -3.60 -9.18	73.49 -2.63 -10.53
STEEL___WIND 323596	179.88 -5.76 0.00	161.85 -6.21 0.00	158.78 -5.76 0.00	158.78 -5.76 0.00	154.93 -4.96 0.00	180.90 -4.63 0.00	227.62 -7.76 0.00	228.05 -13.02 0.00	211.94 -11.64 0.00	185.55 -12.47 0.00	158.89 -11.41 0.00	144.02 -9.85 0.00	121.87 -8.50 -3.47	109.84 -7.39 -5.37	103.26 -6.81 -6.95	103.31 -6.21 -7.79	105.49 -7.08 -8.46	144.57 -10.71 -8.50	140.12 -10.51 -6.55	117.33 -8.32 -10.09	100.50 -6.96 -10.79	92.47 -6.11 -11.29	84.44 -4.90 -12.73	77.05 -3.15 -14.61
STEBEN_REC_LFGE 323667	187.87 2.24 0.00	168.74 0.67 0.00	164.88 0.33 0.00	164.55 0.00 0.00	160.37 0.48 0.00	187.57 2.04 0.00	237.50 2.11 0.00	240.35 -0.72 0.00	223.13 -0.45 0.00	195.84 -2.17 0.00	166.72 -3.58 0.00	150.18 -3.69 0.00	127.81 -3.55 -4.46	115.97 -2.79 -6.91	109.58 -2.48 -8.93	109.92 -1.83 -10.02	112.80 -2.19 -10.88	154.85 -2.93 -11.00	149.82 -2.74 -8.47	126.18 -2.43 -13.06	108.79 -1.84 -13.96	100.07 -1.84 -14.61	91.57 -1.53 -16.49	83.84 -0.66 -18.91
STONY___BROOK 24151	191.02 5.39 0.00	174.61 6.55 0.00	171.62 7.07 0.00	172.45 7.90 0.00	169.48 9.59 0.00	192.58 7.05 0.00	244.56 9.17 0.00	251.93 10.86 0.00	236.54 12.96 0.00	207.52 9.50 0.00	182.57 12.27 0.00	166.02 12.15 0.00	159.21 12.31 -20.01	155.23 12.41 -30.97	155.11 11.96 -40.03	157.41 10.78 -44.90	164.31 11.45 -48.73	213.61 17.46 -49.36	198.55 16.42 -38.04	186.78 12.60 -58.62	170.46 11.11 -62.68	162.74 9.86 -65.58	159.23 8.58 -74.04	156.98 6.49 -84.91
STURGEON_POOL_HYD 23609	191.95 6.32 0.00	174.28 6.22 0.00	170.64 6.09 0.00	170.80 6.25 0.00	167.41 7.52 0.00	192.96 7.43 0.00	244.10 8.71 0.00	251.19 10.12 0.00	236.54 12.96 0.00	210.30 12.28 0.00	181.71 11.41 0.00	164.80 10.93 0.00	157.53 10.27 -20.36	152.76 9.40 -31.52	152.41 8.55 -40.74	155.86 8.44 -45.69	162.14 8.43 -49.59	209.05 12.04 -50.23	194.46 11.67 -38.70	184.33 9.13 -59.65	168.08 7.63 -63.78	160.92 6.89 -66.73	158.15 6.20 -75.34	157.10 5.12 -86.40
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	191.40 5.76 0.00	173.60 5.54 0.00	169.97 5.42 0.00	170.15 5.60 0.00	166.76 6.87 0.00	192.20 6.67 0.00	243.39 8.01 0.00	250.23 9.16 0.00	235.64 12.06 0.00	209.50 11.48 0.00	181.04 10.74 0.00	164.48 10.61 0.00	155.51 9.90 -18.71	149.86 9.06 -28.96	148.81 8.25 -37.43	151.75 8.03 -41.99	157.71 8.02 -45.57	204.40 11.46 -46.16	190.60 10.95 -35.57	179.04 8.67 -54.81	162.53 7.25 -58.61	155.16 6.55 -61.32	151.74 5.90 -69.23	149.76 4.78 -79.39
SYNERGY___BIOGAS 323694	179.88 -5.76 0.00	161.85 -6.21 0.00	159.28 -5.27 0.00	159.28 -5.27 0.00	155.58 -4.31 0.00	181.82 -3.71 0.00	229.04 -6.34 0.00	225.15 -15.92 0.00	208.60 -14.98 0.00	182.37 -15.65 0.00	156.00 -14.30 0.00	141.26 -12.61 0.00	119.03 -11.04 -3.17	106.92 -9.84 -4.91	100.50 -8.97 -6.35	100.71 -8.14 -7.13	103.00 -8.85 -7.73	144.77 -9.24 -7.23	140.44 -9.22 -5.57	116.64 -7.51 -8.59	99.66 -6.19 -9.18	91.14 -5.76 -9.61	82.70 -4.75 -10.84	74.88 -3.15 -12.44
SYRACUSE___ENERGY_ST1 323597	183.42 -2.22 0.00	165.54 -2.52 0.00	162.08 -2.46 0.00	162.08 -2.46 0.00	157.98 -1.91 0.00	183.67 -1.86 0.00	233.26 -2.12 0.00	238.89 -2.17 0.00	221.78 -1.80 0.00	196.43 -1.59 0.00	168.43 -1.87 0.00	152.33 -1.54 0.00	127.47 -1.52 -2.09	113.74 -1.34 -3.23	105.95 -1.34 -4.17	105.09 -1.33 -4.68	107.74 -1.46 -5.08	150.18 -1.75 -5.15	146.48 -1.58 -3.97	120.29 -1.38 -6.12	101.95 -1.26 -6.54	93.00 -1.14 -6.84	83.34 -1.00 -7.73	73.59 -0.85 -8.86
SYRACUSE___ENERGY_ST2 323598	183.42 -2.22 0.00	165.54 -2.52 0.00	162.08 -2.46 0.00	162.08 -2.46 0.00	157.98 -1.91 0.00	183.67 -1.86 0.00	233.26 -2.12 0.00	238.89 -2.17 0.00	221.78 -1.80 0.00	196.43 -1.59 0.00	168.43 -1.87 0.00	152.33 -1.54 0.00	127.47 -1.52 -2.09	113.74 -1.34 -3.23	105.95 -1.34 -4.17	105.09 -1.33 -4.68	107.74 -1.46 -5.08	150.18 -1.75 -5.15	146.48 -1.58 -3.97	120.29 -1.38 -6.12	101.95 -1.26 -6.54	93.00 -1.14 -6.84	83.34 -1.00 -7.73	73.59 -0.85 -8.86
SYRACUSE___POWER 24017	183.22 -2.42 0.00	165.54 -2.52 0.00	162.24 -2.30 0.00	162.24 -2.30 0.00	158.14 -1.76 0.00	183.85 -1.67 0.00	233.26 -2.12 0.00	238.66 -2.41 0.00	221.78 -1.80 0.00	196.23 -1.79 0.00	168.26 -2.04 0.00	152.03 -1.84 0.00	127.42 -1.65 -2.17	113.75 -1.46 -3.36	106.02 -1.44 -4.34	105.27 -1.33 -4.87	107.94 -1.46 -5.28	150.38 -1.75 -5.35	146.49 -1.72 -4.12	120.41 -1.51 -6.36	102.21 -1.26 -6.80	93.27 -1.14 -7.11	83.64 -1.00 -8.03	74.00 -0.78 -9.21
TRIGEN___CC 323695	191.75 6.12 0.00	174.45 6.38 0.00	171.14 6.59 0.00	171.78 7.23 0.00	168.68 8.79 0.00	192.76 7.23 0.00	244.33 8.94 0.00	251.93 10.86 0.00	236.54 12.96 0.00	209.10 11.08 0.00	182.57 12.27 0.00	165.88 12.01 0.00	158.57 11.67 -20.01	154.23 11.41 -30.97	153.88 10.72 -40.03	156.61 9.98 -44.90	163.27 10.41 -48.74	211.70 15.55 -49.36	196.97 14.84 -38.04	185.74 11.55 -58.62	169.21 9.86 -62.68	161.61 8.73 -65.58	158.24 7.59 -74.04	156.33 5.83 -84.91
UNION___PROCESSING_DRP 323587	180.63 -5.00 0.00	162.85 -5.21 0.00	159.94 -4.61 0.00	159.94 -4.61 0.00	156.05 -3.84 0.00	182.00 -3.53 0.00	229.73 -5.65 0.00	233.59 -7.47 0.00	216.87 -6.70 0.00	190.90 -7.12 0.00	163.48 -6.82 0.00	147.87 -6.00 0.00	123.94 -5.45 -2.50	111.02 -4.69 -3.87	103.69 -4.43 -5.00	103.16 -4.18 -5.60	105.62 -4.58 -6.08	146.24 -6.75 -6.20	142.10 -6.77 -4.78	117.38 -5.54 -7.37	100.00 -4.54 -7.88	91.26 -4.28 -8.24	82.39 -3.52 -9.30	73.76 -2.49 -10.67
UPPER HUDSON___HYD 24058	202.53 16.89 0.00	183.19 15.13 0.00	179.19 14.64 0.00	179.85 15.31 0.00	176.03 16.14 0.00	203.90 18.37 0.00	256.58 21.19 0.00	262.77 21.71 0.00	245.71 22.14 0.00	218.42 20.40 0.00	188.53 18.23 0.00	170.80 16.93 0.00	169.69 13.96 -28.84	168.34 11.85 -44.64	171.65 10.83 -57.70	177.23 10.78 -64.72	185.82 11.45 -70.24	235.10 17.17 -71.15	215.62 16.71 -54.82	213.22 13.17 -84.49	197.83 10.82 -90.34	191.16 9.35 -94.52	191.22 7.89 -106.72	194.66 6.69 -122.38

UPPER RAQUET___HYD 24056	190.45 4.82 0.00	172.60 4.54 0.00	168.82 4.27 0.00	168.66 4.12 0.00	162.29 2.40 0.00	189.43 3.90 0.00	243.14 7.76 0.00	249.01 7.94 0.00	373.34 3.80 -145.97	346.55 2.57 -145.97	317.80 1.53 -145.97	154.03 0.15 0.00	126.14 -0.76 0.00	110.84 -1.01 0.00	101.06 -2.06 0.00	99.39 -2.34 0.00	101.62 -2.50 0.00	143.70 -3.09 0.00	141.06 -3.03 0.00	113.48 -2.08 0.00	95.31 -1.35 0.00	86.78 -0.52 0.00	76.08 -0.53 0.00	65.05 -0.53 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	192.13 6.49 0.00	173.94 5.88 0.00	170.46 5.92 0.00	170.46 5.92 0.00	166.76 6.87 0.00	193.14 7.61 0.00	244.81 9.43 0.00	251.19 10.12 0.00	234.53 10.95 0.00	208.11 10.09 0.00	179.15 8.85 0.00	162.02 8.15 0.00	142.45 6.85 -8.70	131.58 6.26 -13.47	126.42 5.88 -17.42	126.96 5.69 -19.54	131.15 5.83 -21.20	176.91 8.66 -21.47	169.13 8.50 -16.54	147.75 6.70 -25.50	129.53 5.60 -27.26	120.79 4.97 -28.52	113.10 4.29 -32.20	106.12 3.60 -36.93
VISCHER___FERRY HYD 24020	196.40 10.76 0.00	177.97 9.91 0.00	174.25 9.71 0.00	174.42 9.87 0.00	170.92 11.02 0.00	197.58 12.05 0.00	246.68 11.30 0.00	252.64 11.57 0.00	237.21 13.64 0.00	210.70 12.68 0.00	182.04 11.74 0.00	165.26 11.39 0.00	164.46 9.90 -27.65	163.05 8.39 -42.81	166.19 7.74 -55.33	171.63 7.83 -62.06	179.61 8.13 -67.36	226.90 11.88 -68.23	208.33 11.67 -52.57	205.83 9.25 -81.03	190.94 7.63 -86.63	184.75 6.81 -90.64	184.85 5.90 -102.34	187.86 4.92 -117.36
V_CMM_10_SYNC_DSASP 323787	186.57 0.93 0.00	169.07 1.01 0.00	165.37 0.83 0.00	165.21 0.66 0.00	158.94 -0.95 0.00	185.16 -0.37 0.00	236.81 1.42 0.00	242.52 1.46 0.00	210.50 -1.33 11.74	184.49 -1.79 11.74	156.69 -1.87 11.74	151.26 -2.62 0.00	124.23 -2.67 0.00	109.38 -2.46 0.00	100.85 -2.27 0.00	99.39 -2.34 0.00	101.93 -2.19 0.00	143.55 -3.23 0.00	140.92 -3.17 0.00	113.13 -2.43 0.00	94.74 -1.93 0.00	85.64 -1.66 0.00	75.00 -1.61 0.00	64.20 -1.38 0.00
V_CMP_10_SYNC_DSASP 323788	191.20 5.56 0.00	173.10 5.04 0.00	168.99 4.44 0.00	168.66 4.12 0.00	161.82 1.93 0.00	187.93 2.41 0.00	240.80 5.42 0.00	246.14 5.07 0.00	196.34 1.78 29.01	168.22 -0.79 29.01	140.11 -1.18 29.01	151.57 -2.30 0.00	123.99 -2.91 0.00	109.28 -2.57 0.00	100.85 -2.27 0.00	99.19 -2.54 0.00	101.83 -2.29 0.00	143.26 -3.52 0.00	140.63 -3.46 0.00	113.25 -2.31 0.00	94.45 -2.22 0.00	85.38 -1.92 0.00	74.47 -2.14 0.00	63.48 -2.10 0.00
V_F_30_SYNC_DSASP 323786	194.91 9.28 0.00	176.79 8.73 0.00	173.10 8.55 0.00	173.26 8.72 0.00	169.81 9.92 0.00	195.91 10.38 0.00	243.14 7.76 0.00	249.01 7.94 0.00	233.86 10.29 0.00	207.92 9.90 0.00	179.66 9.36 0.00	163.10 9.23 0.00	162.18 8.37 -26.91	160.67 7.16 -41.66	163.57 6.61 -53.84	168.73 6.61 -60.39	176.23 6.56 -65.55	222.43 9.25 -66.39	204.33 9.08 -51.16	201.57 7.17 -78.85	186.97 6.00 -84.30	180.91 5.41 -88.20	180.95 4.75 -99.59	183.72 3.93 -114.20
V_XM_10_SYNC_DSASP 323789	191.20 5.56 0.00	173.10 5.04 0.00	168.99 4.44 0.00	168.66 4.12 0.00	161.82 1.93 0.00	187.93 2.41 0.00	240.80 5.42 0.00	246.14 5.07 0.00	196.34 1.78 29.01	168.22 -0.79 29.01	140.11 -1.18 29.01	151.57 -2.30 0.00	123.99 -2.91 0.00	109.28 -2.57 0.00	100.85 -2.27 0.00	99.19 -2.54 0.00	101.83 -2.29 0.00	143.26 -3.52 0.00	140.63 -3.46 0.00	113.25 -2.31 0.00	94.45 -2.22 0.00	85.38 -1.92 0.00	74.47 -2.14 0.00	63.48 -2.10 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	191.57 5.94 0.00	173.78 5.72 0.00	170.15 5.60 0.00	170.30 5.76 0.00	167.09 7.20 0.00	192.40 6.87 0.00	243.62 8.23 0.00	250.96 9.89 0.00	236.54 12.96 0.00	210.30 12.28 0.00	182.04 11.74 0.00	165.42 11.55 0.00	156.88 10.66 -19.32	151.60 9.84 -29.91	150.76 8.97 -38.66	153.74 8.64 -43.37	159.83 8.64 -47.07	206.93 12.47 -47.68	192.78 11.95 -36.74	181.53 9.36 -56.62	165.13 7.93 -60.54	157.70 7.07 -63.33	154.40 6.28 -71.51	152.64 5.05 -82.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	193.25 7.61 0.00	175.12 7.06 0.00	171.62 7.07 0.00	171.78 7.23 0.00	168.68 8.79 0.00	193.88 8.36 0.00	245.73 10.35 0.00	253.36 12.29 0.00	239.22 15.64 0.00	213.06 15.04 0.00	184.77 14.47 0.00	168.03 14.15 -0.01	159.86 12.95 -20.01	154.67 11.85 -30.97	154.08 10.93 -40.03	157.11 10.48 -44.90	163.36 10.51 -48.73	211.26 15.12 -49.35	196.38 14.27 -38.02	185.49 11.33 -58.60	168.90 9.57 -62.66	161.50 8.64 -65.56	158.29 7.66 -74.02	156.63 6.16 -84.88
WADING RIVER_IC_1 23522	191.57 5.94 0.00	175.79 7.74 0.00	172.93 8.39 0.00	173.76 9.21 0.00	170.77 10.88 0.00	194.07 8.54 0.00	245.04 9.65 0.00	251.43 10.36 0.00	237.67 14.09 0.00	207.33 9.31 0.00	184.09 13.79 0.00	167.42 13.54 0.00	160.23 13.32 -20.00	156.01 13.19 -30.97	155.84 12.68 -40.03	158.23 11.59 -44.90	165.45 12.59 -48.73	215.37 19.22 -49.37	200.28 18.16 -38.04	188.04 13.86 -58.62	171.53 12.18 -62.68	163.70 10.82 -65.58	160.00 9.34 -74.04	157.58 7.09 -84.91
WADING RIVER_IC_2 23547	191.57 5.94 0.00	175.79 7.74 0.00	172.93 8.39 0.00	173.76 9.21 0.00	170.77 10.88 0.00	194.07 8.54 0.00	245.04 9.65 0.00	251.43 10.36 0.00	237.67 14.09 0.00	207.33 9.31 0.00	184.09 13.79 0.00	167.42 13.54 0.00	160.23 13.32 -20.00	156.01 13.19 -30.97	155.84 12.68 -40.03	158.23 11.59 -44.90	165.45 12.59 -48.73	215.37 19.22 -49.37	200.28 18.16 -38.04	188.04 13.86 -58.62	171.53 12.18 -62.68	163.70 10.82 -65.58	160.00 9.34 -74.04	157.58 7.09 -84.91
WADING RIVER_IC_3 23601	191.57 5.94 0.00	175.79 7.74 0.00	172.93 8.39 0.00	173.76 9.21 0.00	170.77 10.88 0.00	194.07 8.54 0.00	245.04 9.65 0.00	251.43 10.36 0.00	237.67 14.09 0.00	207.33 9.31 0.00	184.09 13.79 0.00	167.42 13.54 0.00	160.23 13.32 -20.00	156.01 13.19 -30.97	155.84 12.68 -40.03	158.23 11.59 -44.90	165.45 12.59 -48.73	215.37 19.22 -49.37	200.28 18.16 -38.04	188.04 13.86 -58.62	171.53 12.18 -62.68	163.70 10.82 -65.58	160.00 9.34 -74.04	157.58 7.09 -84.91
WALDEN___HYDRO 24148	191.75 6.12 0.00	173.94 5.88 0.00	170.15 5.60 0.00	170.46 5.92 0.00	167.25 7.36 0.00	192.76 7.23 0.00	244.10 8.71 0.00	250.96 9.89 0.00	236.31 12.74 0.00	210.10 12.08 0.00	181.71 11.41 0.00	164.64 10.77 0.00	156.20 9.77 -19.53	151.25 9.17 -30.23	150.55 8.35 -39.08	154.00 8.44 -43.83	160.23 8.54 -47.58	207.30 12.33 -48.19	193.04 11.82 -37.13	182.14 9.36 -57.23	165.59 7.74 -61.19	158.30 6.99 -64.01	155.02 6.13 -72.28	153.52 5.05 -82.89
WARRENSBURG___ 23737	202.53 16.89 0.00	183.19 15.13 0.00	179.19 14.64 0.00	179.85 15.31 0.00	176.03 16.14 0.00	203.90 18.37 0.00	256.58 21.19 0.00	262.77 21.71 0.00	245.71 22.14 0.00	218.42 20.40 0.00	188.53 18.23 0.00	170.80 16.93 0.00	169.69 13.96 -28.84	168.34 11.85 -44.64	171.65 10.83 -57.70	177.23 10.78 -64.72	185.82 11.45 -70.24	235.10 17.17 -71.15	215.62 16.71 -54.82	213.22 13.17 -84.49	197.83 10.82 -90.34	191.16 9.35 -94.52	191.22 7.89 -106.72	194.66 6.69 -122.38
WATERSIDE___6 8 9 23538	193.43 7.80 0.00	175.28 7.22 0.00	171.96 7.41 0.00	171.96 7.41 0.00	169.16 9.27 0.00	193.68 8.15 0.00	245.50 10.11 0.00	252.64 11.57 0.00	238.78 15.21 0.00	213.27 15.25 0.00	185.29 14.99 0.00	168.81 14.92 -0.02	160.37 13.45 -20.02	155.14 12.30 -30.99	154.51 11.34 -40.05	157.64 10.99 -44.92	163.90 11.03 -48.75	211.69 15.55 -49.36	196.82 14.70 -38.03	186.07 11.90 -58.61	169.39 10.05 -62.67	161.95 9.08 -65.57	158.76 8.12 -74.04	156.98 6.49 -84.90

WDELAWARE___HYD 323627	191.40 5.76 0.00	173.60 5.54 0.00	169.97 5.42 0.00	170.15 5.60 0.00	166.76 6.87 0.00	192.58 7.05 0.00	244.56 9.17 0.00	251.43 10.36 0.00	236.31 12.74 0.00	209.30 11.28 0.00	180.35 10.05 0.00	162.64 8.77 0.00	152.91 8.00 -18.01	147.22 7.49 -27.88	146.06 6.91 -36.03	146.62 4.47 -40.41	152.67 4.69 -43.86	198.55 7.34 -44.43	185.38 7.06 -34.23	173.52 5.20 -52.76	157.43 4.35 -56.41	152.52 6.20 -59.02	148.61 5.36 -66.64	146.40 4.39 -76.42
WEST BABYLON___IC 23714	194.55 8.91 0.00	177.13 9.07 0.00	174.09 9.54 0.00	174.92 10.37 0.00	171.89 12.00 0.00	195.91 10.38 0.00	249.03 13.65 0.00	256.73 15.66 0.00	240.79 17.22 0.00	211.88 13.86 0.00	185.45 15.15 0.00	168.65 14.77 0.00	160.99 14.08 -20.01	156.57 13.75 -30.97	156.25 13.10 -40.03	158.73 12.10 -44.90	165.87 13.01 -48.74	215.83 19.68 -49.37	200.72 18.59 -38.04	188.51 14.33 -58.62	171.63 12.28 -62.68	163.70 10.82 -65.58	160.07 9.42 -74.04	157.70 7.21 -84.91
WEST CANADA___HYD 24049	185.82 0.19 0.00	168.23 0.17 0.00	164.71 0.16 0.00	164.71 0.16 0.00	160.37 0.48 0.00	186.09 0.56 0.00	235.62 0.24 0.00	241.31 0.24 0.00	224.25 0.67 0.00	198.61 0.60 0.00	170.98 0.68 0.00	154.65 0.77 0.00	127.20 0.77 0.47	111.79 0.68 0.73	102.81 0.62 0.94	101.29 0.61 1.06	103.60 0.63 1.15	146.51 0.89 1.16	144.07 0.87 0.89	114.88 0.70 1.38	95.68 0.49 1.47	86.19 0.44 1.54	75.25 0.38 1.74	63.91 0.33 2.00
WESTERN_NY_WIND 24143	179.51 -6.12 0.00	161.50 -6.56 0.00	158.95 -5.60 0.00	158.95 -5.60 0.00	155.25 -4.64 0.00	181.45 -4.08 0.00	228.55 -6.83 0.00	225.15 -15.92 0.00	208.60 -14.98 0.00	182.37 -15.65 0.00	156.00 -14.30 0.00	141.26 -12.61 0.00	119.03 -11.04 -3.17	106.92 -9.84 -4.91	100.50 -8.97 -6.35	100.71 -8.14 -7.13	103.00 -8.85 -7.73	144.42 -9.69 -7.33	140.22 -9.51 -5.65	116.52 -7.74 -8.71	99.50 -6.48 -9.31	91.10 -5.94 -9.74	82.69 -4.90 -10.98	74.91 -3.28 -12.61
WESTOVER___LESR 323668	186.01 0.37 0.00	168.06 0.00 0.00	164.55 0.00 0.00	164.55 0.00 0.00	160.69 0.80 0.00	186.65 1.12 0.00	236.57 1.18 0.00	241.31 0.24 0.00	224.70 1.12 0.00	198.42 0.40 0.00	170.13 -0.17 0.00	153.87 0.00 0.00	133.54 0.13 -6.52	122.16 0.22 -10.09	116.37 0.21 -13.04	116.77 0.41 -14.63	120.31 0.31 -15.88	163.30 0.44 -16.07	157.05 0.58 -12.38	134.99 0.35 -19.08	117.36 0.29 -20.40	108.82 0.17 -21.35	100.87 0.15 -24.10	93.55 0.33 -27.64
WETHRSFD_WT_PWR 323626	180.25 -5.39 0.00	162.17 -5.89 0.00	158.63 -5.92 0.00	158.63 -5.92 0.00	154.62 -5.27 0.00	180.33 -5.19 0.00	227.14 -8.25 0.00	228.28 -12.78 0.00	212.18 -11.39 0.00	185.74 -12.28 0.00	158.89 -11.41 0.00	143.71 -10.16 0.00	121.86 -8.89 -3.85	109.97 -7.83 -5.96	103.71 -7.11 -7.70	103.86 -6.51 -8.64	106.31 -7.18 -9.38	145.66 -10.57 -9.45	140.99 -10.38 -7.28	118.46 -8.32 -11.22	101.89 -6.77 -12.00	93.65 -6.20 -12.55	85.80 -4.98 -14.17	78.42 -3.41 -16.25
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	190.65 5.01 0.00	172.94 4.88 0.00	169.32 4.77 0.00	169.65 5.11 0.00	166.29 6.40 0.00	191.46 5.94 0.00	242.44 7.05 0.00	249.50 8.43 0.00	235.19 11.62 0.00	209.10 11.08 0.00	181.04 10.74 0.00	164.64 10.77 0.00	156.27 10.02 -19.34	151.07 9.28 -29.95	150.29 8.46 -38.71	153.29 8.14 -43.42	159.37 8.13 -47.12	206.26 11.75 -47.73	192.11 11.25 -36.78	181.02 8.78 -56.68	164.72 7.44 -60.60	157.43 6.72 -63.41	154.18 5.98 -71.59	152.46 4.78 -82.10
YORK___WARBASSE 23770	194.55 8.91 0.00	176.29 8.23 0.00	172.77 8.22 0.00	172.77 8.22 0.00	169.97 10.08 0.00	194.43 8.91 0.00	246.45 11.07 0.00	253.84 12.77 0.00	239.89 16.31 0.00	297.24 16.24 -82.98	186.14 15.84 0.00	169.43 15.53 -0.02	222.99 14.08 -82.01	253.63 12.86 -128.92	155.02 11.85 -40.05	239.71 11.49 -126.49	164.42 11.56 -48.75	501.03 16.29 -337.95	197.69 15.57 -38.03	186.65 12.48 -58.61	169.87 10.54 -62.67	162.47 9.60 -65.57	159.15 8.50 -74.04	157.30 6.82 -84.90