

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/19/2015

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	136.40	129.98	126.29	130.18	133.86	157.63	186.88	207.57	216.12	211.98	214.19	212.34	199.35	187.71	186.87	184.46	212.10	240.73	310.72	273.89	233.05	196.75	172.05	165.74
24138	10.18	8.29	7.98	7.61	8.79	10.93	16.22	20.57	22.11	21.90	16.75	20.57	21.19	15.67	14.33	13.72	21.87	23.06	29.02	26.02	22.91	15.26	14.10	14.39
	-24.38	-33.45	-32.54	-41.64	-33.47	-33.99	0.00	0.00	0.00	-11.97	-61.25	-21.73	-0.02	-42.46	-54.06	-59.15	0.00	0.00	0.00	0.00	0.00	-54.23	-40.39	0.00
74TH STREET_GT_1	136.50	130.08	126.37	130.19	133.95	157.63	186.88	207.57	216.12	211.98	214.20	212.17	199.35	187.72	186.88	184.46	212.10	240.73	310.72	273.89	233.05	196.76	172.05	165.74
24260	10.28	8.39	8.06	7.61	8.88	10.93	16.22	20.57	22.11	21.90	16.75	20.40	21.19	15.67	14.33	13.72	21.87	23.06	29.02	26.02	22.91	15.26	14.10	14.39
	-24.39	-33.45	-32.54	-41.64	-33.47	-34.00	0.00	0.00	0.00	-11.98	-61.25	-21.73	-0.02	-42.46	-54.06	-59.15	0.00	0.00	0.00	0.00	0.00	-54.24	-40.39	0.00
74TH STREET_GT_2	136.50	130.08	126.37	130.19	133.95	157.63	186.88	207.57	216.12	211.98	214.20	212.17	199.35	187.72	186.88	184.46	212.10	240.73	310.72	273.89	233.05	196.76	172.05	165.74
24261	10.28	8.39	8.06	7.61	8.88	10.93	16.22	20.57	22.11	21.90	16.75	20.40	21.19	15.67	14.33	13.72	21.87	23.06	29.02	26.02	22.91	15.26	14.10	14.39
	-24.39	-33.45	-32.54	-41.64	-33.47	-34.00	0.00	0.00	0.00	-11.98	-61.25	-21.73	-0.02	-42.46	-54.06	-59.15	0.00	0.00	0.00	0.00	0.00	-54.24	-40.39	0.00
ADK HUDSON___FALLS	143.44	140.57	136.67	143.34	144.18	167.52	184.82	201.59	209.54	209.67	229.45	214.91	195.81	198.06	201.11	200.44	208.68	237.47	305.37	270.93	230.95	211.09	182.72	166.20
24011	9.57	8.39	8.15	7.69	8.61	10.15	14.16	14.60	15.53	15.85	12.80	16.33	17.64	12.71	11.62	11.16	18.45	19.81	23.67	23.06	20.81	12.60	12.11	14.84
	-32.04	-43.94	-42.75	-54.70	-43.97	-44.66	0.00	0.00	0.00	-15.73	-80.45	-28.54	-0.03	-55.77	-71.01	-77.69	0.00	0.00	0.00	0.00	0.00	-71.24	-53.05	0.00
ADK RESOURCE___RCVRY	143.85	140.38	136.57	143.00	144.40	167.87	186.88	202.89	210.31	210.05	228.21	214.95	196.15	197.07	199.87	198.93	209.44	238.12	304.24	271.44	230.74	209.75	182.01	167.56
23798	10.69	9.18	9.00	8.58	9.81	11.50	16.22	15.89	16.30	16.57	13.36	17.00	17.98	12.96	11.96	11.39	19.21	20.45	22.54	23.56	20.61	12.85	12.58	16.20
	-31.32	-42.96	-41.80	-53.48	-42.99	-43.66	0.00	0.00	0.00	-15.38	-78.66	-27.90	-0.03	-54.52	-69.42	-75.96	0.00	0.00	0.00	0.00	0.00	-69.65	-51.87	0.00
ADK S GLENS___FALLS	143.44	140.57	136.67	143.34	144.18	167.52	184.82	201.59	209.54	209.67	229.45	214.91	195.81	198.06	201.11	200.44	208.68	237.47	305.37	270.93	230.95	211.09	182.72	166.20
24028	9.57	8.39	8.15	7.69	8.61	10.15	14.16	14.60	15.53	15.85	12.80	16.33	17.64	12.71	11.62	11.16	18.45	19.81	23.67	23.06	20.81	12.60	12.11	14.84
	-32.04	-43.94	-42.75	-54.70	-43.97	-44.66	0.00	0.00	0.00	-15.73	-80.45	-28.54	-0.03	-55.77	-71.01	-77.69	0.00	0.00	0.00	0.00	0.00	-71.24	-53.05	0.00
ADK NYS___DAM	141.52	138.29	134.55	140.88	142.15	165.31	183.29	200.08	207.39	206.86	224.88	211.46	192.78	194.09	196.98	196.09	205.84	234.00	300.00	266.96	226.73	206.94	179.16	163.77
23527	8.65	7.50	7.38	6.96	7.97	9.35	12.63	13.09	13.38	13.53	10.76	13.77	14.61	10.49	9.72	9.26	15.60	16.33	18.30	19.09	16.60	10.69	10.22	12.41
	-31.03	-42.56	-41.40	-52.98	-42.59	-43.25	0.00	0.00	0.00	-15.23	-77.92	-27.64	-0.03	-54.01	-68.78	-75.25	0.00	0.00	0.00	0.00	0.00	-69.00	-51.39	0.00
AIR_PRODUCTS___DRP	139.74	136.78	132.99	139.34	140.40	163.20	179.19	196.35	204.10	203.41	221.80	207.94	189.04	191.26	194.30	193.53	201.84	229.63	296.06	261.75	222.53	203.96	176.24	159.67
24190	7.02	6.17	6.00	5.66	6.41	7.44	8.53	9.35	10.08	10.15	8.03	10.37	10.87	7.91	7.35	7.03	11.61	11.96	14.36	13.87	12.40	8.02	7.53	8.32
	-30.89	-42.36	-41.22	-52.74	-42.39	-43.06	0.00	0.00	0.00	-15.17	-77.57	-27.52	-0.03	-53.77	-68.46	-74.91	0.00	0.00	0.00	0.00	0.00	-68.69	-51.15	0.00
ALBANY___1	139.74	136.78	132.99	139.34	140.40	163.20	179.19	196.35	204.10	203.41	221.80	207.94	189.04	191.26	194.30	193.53	201.84	229.63	296.06	261.75	222.53	203.96	176.24	159.67
23571	7.02	6.17	6.00	5.66	6.41	7.44	8.53	9.35	10.08	10.15	8.03	10.37	10.87	7.91	7.35	7.03	11.61	11.96	14.36	13.87	12.40	8.02	7.53	8.32
	-30.89	-42.36	-41.22	-52.74	-42.39	-43.06	0.00	0.00	0.00	-15.17	-77.57	-27.52	-0.03	-53.77	-68.46	-74.91	0.00	0.00	0.00	0.00	0.00	-68.69	-51.15	0.00
ALBANY___2	139.74	136.78	132.99	139.34	140.40	163.20	179.19	196.35	204.10	203.41	221.80	207.94	189.04	191.26	194.30	193.53	201.84	229.63	296.06	261.75	222.53	203.96	176.24	159.67
23572	7.02	6.17	6.00	5.66	6.41	7.44	8.53	9.35	10.08	10.15	8.03	10.37	10.87	7.91	7.35	7.03	11.61	11.96	14.36	13.87	12.40	8.02	7.53	8.32
	-30.89	-42.36	-41.22	-52.74	-42.39	-43.06	0.00	0.00	0.00	-15.17	-77.57	-27.52	-0.03	-53.77	-68.46	-74.91	0.00	0.00	0.00	0.00	0.00	-68.69	-51.15	0.00
ALBANY___3	139.74	136.78	132.99	139.34	140.40	163.20	179.19	196.35	204.10	203.41	221.80	207.94	189.04	191.26	194.30	193.53	201.84	229.63	296.06	261.75	222.53	203.96	176.24	159.67
23573	7.02	6.17	6.00	5.66	6.41	7.44	8.53	9.35	10.08	10.15	8.03	10.37	10.87	7.91	7.35	7.03	11.61	11.96	14.36	13.87	12.40	8.02	7.53	8.32
	-30.89	-42.36	-41.22	-52.74	-42.39	-43.06	0.00	0.00	0.00	-15.17	-77.57	-27.52	-0.03	-53.77	-68.46	-74.91	0.00	0.00	0.00	0.00	0.00	-68.69	-51.15	0.00
ALBANY___4	139.74	136.78	132.99	139.34	140.40	163.20	179.19	196.35	204.10	203.41	221.80	207.94	189.04	191.26	194.30	193.53	201.84	229.63	296.06	261.75	222.53	203.96	176.24	159.67
23574	7.02	6.17	6.00	5.66	6.41	7.44	8.53	9.35	10.08	10.15	8.03	10.37	10.87	7.91	7.35	7.03	11.61	11.96	14.36	13.87	12.40	8.02	7.53	8.32
	-30.89	-42.36	-41.22	-52.74	-42.39	-43.06	0.00	0.00	0.00	-15.17	-77.57	-27.52	-0.03	-53.77	-68.46	-74.91	0.00	0.00	0.00	0.00	0.00	-68.69	-51.15	0.00

ALBANY___LFGE 323615	141.03 7.74 -31.46	138.19 6.79 -43.15	134.36 6.60 -41.98	140.98 6.32 -53.72	141.83 7.05 -43.18	164.91 8.34 -43.86	180.90 10.24 0.00	198.41 11.41 0.00	206.24 12.23 0.00	205.66 12.12 -15.45	224.88 9.67 -79.01	210.32 12.25 -28.03	191.35 13.18 -0.03	193.94 9.59 -54.77	196.99 8.77 -69.74	196.36 8.48 -76.30	204.11 13.88 0.00	232.25 14.59 0.00	299.46 17.76 0.00	264.97 17.09 0.00	225.28 15.14 0.00	206.77 9.55 -69.96	178.59 8.93 -52.10	161.34 9.99 0.00
ALCOA_RYNLDS___DRP 24188	97.05 -4.78 0.00	84.01 -4.23 0.00	81.57 -4.20 0.00	76.98 -3.96 0.00	87.11 -4.49 0.00	107.86 -4.84 0.00	164.86 -5.80 0.00	180.27 -6.72 0.00	186.44 -7.57 0.00	170.09 -8.01 0.00	130.35 -5.85 0.00	161.38 -8.67 0.00	169.95 -8.19 0.00	123.37 -6.22 0.00	112.92 -5.57 0.00	105.45 -6.14 0.00	180.15 -10.09 0.00	208.53 -9.13 0.00	268.75 -12.95 0.00	234.73 -13.14 0.00	198.99 -11.14 0.00	120.01 -7.25 0.00	110.03 -7.53 0.00	145.60 -5.75 0.00
ALCOA___DSASP 323711	97.05 -4.78 0.00	84.01 -4.23 0.00	81.57 -4.20 0.00	76.98 -3.96 0.00	87.11 -4.49 0.00	107.86 -4.84 0.00	164.86 -5.80 0.00	180.27 -6.72 0.00	186.44 -7.57 0.00	170.09 -8.01 0.00	130.35 -5.85 0.00	161.38 -8.67 0.00	169.95 -8.19 0.00	123.37 -6.22 0.00	112.92 -5.57 0.00	105.45 -6.14 0.00	180.15 -10.09 0.00	208.53 -9.13 0.00	268.75 -12.95 0.00	234.73 -13.14 0.00	198.99 -11.14 0.00	120.01 -7.25 0.00	110.03 -7.53 0.00	145.60 -5.75 0.00
ALLEGHENY___COGEN 23514	110.20 4.28 -4.09	97.47 3.62 -5.61	94.83 3.60 -5.46	91.57 3.65 -6.98	101.24 4.03 -5.61	122.12 3.71 -5.70	158.21 -12.45 0.00	169.05 -17.95 0.00	175.01 -19.01 0.00	167.11 -12.99 -2.01	138.43 -8.04 -10.27	164.50 -9.19 -3.64	168.52 -9.62 0.00	130.61 -6.09 -7.12	122.10 -5.45 -9.06	117.37 -4.13 -9.91	181.87 -8.37 0.00	199.82 -17.84 0.00	263.10 -18.60 0.00	232.01 -15.87 0.00	203.40 -6.73 0.00	142.58 6.23 -9.09	130.55 6.23 -6.77	158.01 6.65 0.00
ALTONA_WT_PWR 323606	100.20 -1.63 0.00	86.56 -1.68 0.00	84.14 -1.63 0.00	79.49 -1.45 0.00	89.86 -1.74 0.00	111.47 -1.24 0.00	171.00 0.34 0.00	187.00 0.00 0.00	193.05 -0.97 0.00	175.78 -2.32 0.00	134.97 -1.23 0.00	166.30 -3.74 0.00	174.58 -3.56 0.00	126.47 -3.11 0.00	115.76 -2.72 0.00	107.68 -3.91 0.00	183.57 -6.66 0.00	207.44 -10.23 0.00	263.96 -17.74 0.00	229.03 -18.85 0.00	193.96 -16.18 0.00	116.69 -10.56 0.00	108.86 -8.70 0.00	146.82 -4.54 0.00
AMERICAN_REF_FUEL 24010	101.26 -4.27 -3.69	89.68 -3.62 -5.07	87.53 -3.17 -4.93	84.41 -2.84 -6.31	93.00 -3.67 -5.07	109.07 -8.79 -5.15	153.60 -17.06 0.00	159.13 -27.86 0.00	164.33 -27.24 0.00	152.67 -18.52 -1.81	126.95 -18.37 -9.27	154.97 -17.64 -3.29	160.50 -12.57 0.00	123.44 -10.78 -8.18	115.89 -8.49 -8.95	112.06 -16.36 0.00	173.87 -22.20 0.00	195.46 -23.95 0.00	257.75 -19.84 0.00	228.04 -18.07 0.00	192.06 -10.94 0.00	124.52 -7.17 -8.21	116.50 -6.11 0.00	143.18 -8.18 0.00
ARTHUR_KILL_GT_1 23520	136.62 10.39 -24.39	129.90 8.21 -33.45	126.04 7.72 -32.54	129.87 7.29 -41.64	133.59 8.52 -33.47	156.96 10.26 -34.00	185.50 14.84 0.00	206.26 19.27 0.00	214.57 20.56 0.00	210.90 20.83 -11.98	213.11 15.66 -61.25	210.98 19.21 -21.73	197.93 19.77 -0.02	186.81 14.77 -42.46	186.17 13.62 -54.06	183.79 13.05 -59.15	210.79 20.55 0.00	239.64 21.98 0.00	310.14 28.44 0.00	273.17 25.30 0.00	232.20 22.06 0.00	195.76 14.25 -54.26	171.82 13.86 -40.40	165.43 14.08 0.00
ARTHUR_KILL_2 23512	136.62 10.39 -24.39	129.90 8.21 -33.45	126.04 7.72 -32.54	129.87 7.29 -41.64	133.59 8.52 -33.47	156.96 10.26 -34.00	185.50 14.84 0.00	206.26 19.27 0.00	214.57 20.56 0.00	210.90 20.83 -11.98	213.11 15.66 -61.25	210.98 19.21 -21.73	197.93 19.77 -0.02	186.81 14.77 -42.46	186.17 13.62 -54.06	183.79 13.05 -59.15	210.79 20.55 0.00	239.64 21.98 0.00	310.14 28.44 0.00	273.17 25.30 0.00	232.20 22.06 0.00	195.76 14.25 -54.26	171.82 13.86 -40.40	165.43 14.08 0.00
ARTHUR_KILL_3 23513	136.61 10.39 -24.39	130.16 8.47 -33.45	126.46 8.15 -32.54	130.35 7.77 -41.64	134.05 8.98 -33.47	157.97 11.27 -34.00	187.21 16.55 0.00	208.12 21.12 0.00	216.70 22.44 0.00	212.52 22.44 -11.97	214.61 17.16 -61.25	212.86 21.08 -21.73	200.07 21.90 -0.02	188.11 16.07 -42.46	187.35 14.81 -54.06	184.80 14.06 -59.15	212.86 22.63 0.00	240.97 23.30 0.00	311.00 29.30 0.00	274.14 26.26 0.00	233.25 23.12 0.00	197.15 15.65 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
ASHOKAN____ 23654	139.45 11.81 -25.80	133.77 10.14 -35.39	130.15 9.94 -34.43	134.30 9.30 -44.06	137.73 10.71 -35.42	161.75 13.07 -35.97	190.11 19.45 0.00	210.75 23.75 0.00	219.05 25.04 0.00	214.46 23.69 -12.67	219.52 18.52 -64.81	215.48 22.44 -22.99	201.49 23.33 -0.02	191.35 16.84 -44.92	191.32 15.64 -57.20	189.23 15.06 -62.58	216.67 26.43 0.00	248.36 30.70 0.00	320.30 38.60 0.00	282.32 34.44 0.00	240.60 30.46 0.00	203.61 18.96 -57.39	177.69 17.40 -42.74	170.42 19.07 0.00
ASTORIA_EAST_ENERGY_CC1 323581	136.50 10.28 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.62 9.92 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.14 18.37 -21.73	197.23 19.07 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	209.83 19.60 0.00	238.35 20.69 0.00	307.60 25.90 0.00	270.93 23.06 0.00	230.51 20.38 0.00	195.11 13.62 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_EAST_ENERGY_CC2 323582	136.50 10.28 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.62 9.92 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.14 18.37 -21.73	197.23 19.07 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	209.83 19.60 0.00	238.35 20.69 0.00	307.60 25.90 0.00	270.93 23.06 0.00	230.51 20.38 0.00	195.11 13.62 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT2_1 24094	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT2_2 24095	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT2_3 24096	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT2_4 24097	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00

ASTORIA_GT3_1 24098	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT3_2 24099	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT3_3 24100	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT3_4 24101	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT4_1 24102	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT4_2 24103	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT4_3 24104	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT4_4 24105	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT_1 23523	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT_10 24110	136.71 10.49 -24.39	130.08 8.39 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.42 10.71 -34.00	186.03 15.37 0.00	206.81 19.81 0.00	215.36 21.34 0.00	211.44 21.36 -11.98	213.24 15.79 -61.25	211.32 19.55 -21.73	198.46 20.30 -0.02	187.20 15.15 -42.46	186.40 13.86 -54.06	184.01 13.27 -59.15	211.16 20.93 0.00	239.64 21.98 0.00	309.32 27.62 0.00	272.66 24.78 0.00	231.79 21.65 0.00	196.00 14.50 -54.24	171.70 13.75 -40.39	165.27 13.92 0.00
ASTORIA_GT_11 24225	136.71 10.49 -24.39	130.08 8.39 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.42 10.71 -34.00	186.03 15.37 0.00	206.81 19.81 0.00	215.36 21.34 0.00	211.44 21.36 -11.98	213.24 15.79 -61.25	211.32 19.55 -21.73	198.46 20.30 -0.02	187.20 15.15 -42.46	186.40 13.86 -54.06	184.01 13.27 -59.15	211.16 20.93 0.00	239.64 21.98 0.00	309.32 27.62 0.00	272.66 24.78 0.00	231.79 21.65 0.00	196.00 14.50 -54.24	171.70 13.75 -40.39	165.27 13.92 0.00
ASTORIA_GT_12 24226	136.71 10.49 -24.39	130.08 8.39 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.42 10.71 -34.00	186.03 15.37 0.00	206.81 19.81 0.00	215.36 21.34 0.00	211.44 21.36 -11.98	213.24 15.79 -61.25	211.32 19.55 -21.73	198.46 20.30 -0.02	187.20 15.15 -42.46	186.40 13.86 -54.06	184.01 13.27 -59.15	211.16 20.93 0.00	239.64 21.98 0.00	309.32 27.62 0.00	272.66 24.78 0.00	231.79 21.65 0.00	196.00 14.50 -54.24	171.70 13.75 -40.39	165.27 13.92 0.00
ASTORIA_GT_13 24227	136.71 10.49 -24.39	130.08 8.39 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.42 10.71 -34.00	186.03 15.37 0.00	206.81 19.81 0.00	215.36 21.34 0.00	211.44 21.36 -11.98	213.24 15.79 -61.25	211.32 19.55 -21.73	198.46 20.30 -0.02	187.20 15.15 -42.46	186.40 13.86 -54.06	184.01 13.27 -59.15	211.16 20.93 0.00	239.64 21.98 0.00	309.32 27.62 0.00	272.66 24.78 0.00	231.79 21.65 0.00	196.00 14.50 -54.24	171.70 13.75 -40.39	165.27 13.92 0.00
ASTORIA_GT_5 24106	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT_7 24107	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA_GT_8 24108	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00

ASTORIA___2 24149	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA___3 23516	136.71 10.49 -24.39	130.08 8.39 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.42 10.71 -34.00	186.03 15.37 0.00	206.81 19.81 0.00	215.36 21.34 0.00	211.44 21.36 -11.98	213.24 15.79 -61.25	211.15 19.38 -21.73	198.46 20.30 -0.02	187.20 15.15 -42.46	186.40 13.86 -54.06	184.01 13.27 -59.15	211.16 20.93 0.00	239.64 21.98 0.00	309.32 27.62 0.00	272.66 24.78 0.00	231.79 21.65 0.00	196.00 14.50 -54.24	171.70 13.75 -40.39	165.27 13.92 0.00
ASTORIA___4 23517	136.62 10.39 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	184.99 14.34 0.00	205.51 18.52 0.00	214.19 20.18 0.00	210.72 20.65 -11.97	212.30 14.85 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.42 14.38 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.51 20.38 0.00	195.24 13.75 -54.24	171.00 13.05 -40.39	164.68 13.32 0.00
ASTORIA___5 23518	136.71 10.49 -24.39	130.08 8.39 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.42 10.71 -34.00	186.03 15.37 0.00	206.81 19.81 0.00	215.36 21.34 0.00	211.44 21.36 -11.98	213.24 15.79 -61.25	211.15 19.38 -21.73	198.46 20.30 -0.02	187.20 15.15 -42.46	186.40 13.86 -54.06	184.01 13.27 -59.15	211.16 20.93 0.00	239.64 21.98 0.00	309.32 27.62 0.00	272.66 24.78 0.00	231.79 21.65 0.00	196.00 14.50 -54.24	171.70 13.75 -40.39	165.27 13.92 0.00
AST_ENERGY_2_CC3 323677	136.21 9.99 -24.39	129.80 8.11 -33.45	126.12 7.80 -32.54	129.94 7.36 -41.64	133.68 8.61 -33.47	157.52 10.82 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.62 21.54 -11.97	213.92 16.47 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.46 15.41 -42.46	186.76 14.21 -54.06	184.23 13.50 -59.15	211.91 21.68 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.93 13.98 -40.39	165.43 14.08 0.00
AST_ENERGY_2_CC4 323678	136.21 9.99 -24.39	129.80 8.11 -33.45	126.12 7.80 -32.54	129.94 7.36 -41.64	133.68 8.61 -33.47	157.52 10.82 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.62 21.54 -11.97	213.92 16.47 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.46 15.41 -42.46	186.76 14.21 -54.06	184.23 13.50 -59.15	211.91 21.68 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.93 13.98 -40.39	165.43 14.08 0.00
ATHENS_STG_1 23668	135.17 6.42 -26.92	130.72 5.56 -36.92	127.10 5.41 -35.92	132.01 5.10 -45.96	134.32 5.77 -36.95	157.11 6.88 -37.52	180.04 9.38 0.00	198.22 11.22 0.00	205.85 11.84 0.00	203.25 11.93 -13.22	213.07 9.27 -67.61	205.60 11.57 -23.98	190.29 12.12 -0.03	185.27 8.82 -46.87	186.22 8.06 -59.68	184.69 7.81 -65.29	202.79 12.55 0.00	230.51 12.84 0.00	297.47 15.77 0.00	262.75 14.87 0.00	223.17 13.03 0.00	196.03 8.90 -59.87	170.37 8.23 -44.59	159.98 8.62 0.00
ATHENS_STG_2 23670	135.17 6.42 -26.92	130.72 5.56 -36.92	127.10 5.41 -35.92	132.01 5.10 -45.96	134.32 5.77 -36.95	157.11 6.88 -37.52	180.04 9.38 0.00	198.22 11.22 0.00	205.85 11.84 0.00	203.25 11.93 -13.22	213.07 9.27 -67.61	205.60 11.57 -23.98	190.29 12.12 -0.03	185.27 8.82 -46.87	186.22 8.06 -59.68	184.69 7.81 -65.29	202.79 12.55 0.00	230.51 12.84 0.00	297.47 15.77 0.00	262.75 14.87 0.00	223.17 13.03 0.00	196.03 8.90 -59.87	170.37 8.23 -44.59	159.98 8.62 0.00
ATHENS_STG_3 23677	135.17 6.42 -26.92	130.72 5.56 -36.92	127.10 5.41 -35.92	132.01 5.10 -45.96	134.32 5.77 -36.95	157.11 6.88 -37.52	180.04 9.38 0.00	198.22 11.22 0.00	205.85 11.84 0.00	203.25 11.93 -13.22	213.07 9.27 -67.61	205.60 11.57 -23.98	190.29 12.12 -0.03	185.27 8.82 -46.87	186.22 8.06 -59.68	184.69 7.81 -65.29	202.79 12.55 0.00	230.51 12.84 0.00	297.47 15.77 0.00	262.75 14.87 0.00	223.17 13.03 0.00	196.03 8.90 -59.87	170.37 8.23 -44.59	159.98 8.62 0.00
BABYLON_RES_REC 323704	141.72 12.63 -27.26	135.39 10.32 -36.83	129.55 10.03 -33.75	131.89 9.30 -41.65	135.88 10.80 -33.48	161.52 13.63 -35.18	189.72 18.77 -0.29	210.00 22.99 -0.01	218.66 24.64 0.00	213.59 23.51 -11.98	215.73 18.26 -61.28	213.87 22.10 -21.73	202.43 23.70 -0.60	192.01 17.10 -45.32	192.28 15.88 -57.92	191.78 15.17 -65.02	212.86 22.63 0.00	247.48 25.02 -4.79	309.87 28.17 0.00	274.14 26.26 0.00	237.47 25.63 -1.70	203.41 17.17 -58.98	182.23 15.86 -48.81	169.81 16.50 -1.96
BARRETT_IC_1 23704	174.37 11.61 -60.93	174.37 9.71 -76.42	143.10 9.43 -47.89	131.53 8.90 -41.69	135.46 10.35 -33.52	174.37 12.62 -49.04	192.48 18.08 -3.74	209.82 22.81 -0.01	218.46 24.45 0.00	213.59 23.51 -11.98	214.39 16.89 -61.31	213.55 21.77 -21.74	207.53 22.08 -7.31	224.32 16.20 -78.54	236.04 14.81 -102.75	258.96 14.06 -133.31	212.33 22.06 -0.04	302.92 24.59 -60.67	311.04 29.30 -0.04	274.18 26.26 -0.04	257.34 25.63 -21.58	257.34 15.91 -114.18	279.33 15.05 -146.73	192.48 16.20 -24.92
BARRETT_IC_10 23701	174.37 11.61 -60.93	174.37 9.71 -76.42	143.10 9.43 -47.89	131.53 8.90 -41.69	135.46 10.35 -33.52	174.37 12.62 -49.04	192.48 18.08 -3.74	209.82 22.81 -0.01	218.46 24.45 0.00	213.59 23.51 -11.98	214.37 16.89 -61.29	213.55 21.77 -21.74	202.92 22.08 -2.69	201.48 16.20 -55.70	205.22 14.81 -71.93	212.01 14.06 -86.36	212.30 22.06 -0.01	264.51 24.59 -22.25	311.01 29.30 -0.01	274.15 26.26 -0.01	243.68 25.63 -7.91	219.39 15.91 -76.23	212.01 15.05 -79.40	192.48 16.20 -24.92
BARRETT_IC_11 23702	174.37 11.61 -60.93	174.37 9.71 -76.42	143.10 9.43 -47.89	131.53 8.90 -41.69	135.46 10.35 -33.52	174.37 12.62 -49.04	192.48 18.08 -3.74	209.82 22.81 -0.01	218.46 24.45 0.00	213.59 23.51 -11.98	214.37 16.89 -61.29	213.55 21.77 -21.74	202.92 22.08 -2.69	201.48 16.20 -55.70	205.22 14.81 -71.93	212.01 14.06 -86.36	212.30 22.06 -0.01	264.51 24.59 -22.25	311.01 29.30 -0.01	274.15 26.26 -0.01	243.68 25.63 -7.91	219.39 15.91 -76.23	212.01 15.05 -79.40	192.48 16.20 -24.92
BARRETT_IC_12 23703	174.37 11.61 -60.93	174.37 9.71 -76.42	143.10 9.43 -47.89	131.53 8.90 -41.69	135.46 10.35 -33.52	174.37 12.62 -49.04	192.48 18.08 -3.74	209.82 22.81 -0.01	218.46 24.45 0.00	213.59 23.51 -11.98	214.37 16.89 -61.29	213.55 21.77 -21.74	202.92 22.08 -2.69	201.48 16.20 -55.70	205.22 14.81 -71.93	212.01 14.06 -86.36	212.30 22.06 -0.01	264.51 24.59 -22.25	311.01 29.30 -0.01	274.15 26.26 -0.01	243.68 25.63 -7.91	219.39 15.91 -76.23	212.01 15.05 -79.40	192.48 16.20 -24.92
BARRETT_IC_2 23705	174.37 11.61 -60.93	174.37 9.71 -76.42	143.10 9.43 -47.89	131.53 8.90 -41.69	135.46 10.35 -33.52	174.37 12.62 -49.04	192.48 18.08 -3.74	209.82 22.81 -0.01	218.46 24.45 0.00	213.59 23.51 -11.98	214.39 16.89 -61.31	213.55 21.77 -21.74	207.53 22.08 -7.31	224.32 16.20 -78.54	236.04 14.81 -102.75	258.96 14.06 -133.31	212.33 22.06 -0.04	302.92 24.59 -60.67	311.04 29.30 -0.04	274.18 26.26 -0.04	257.34 25.63 -21.58	257.34 15.91 -114.18	279.33 15.05 -146.73	192.48 16.20 -24.92
BARRETT_IC_3 23706	174.37 11.61 -60.93	174.37 9.71 -76.42	143.10 9.43 -47.89	131.53 8.90 -41.69	135.46 10.35 -33.52	174.37 12.62 -49.04	192.48 18.08 -3.74	209.82 22.81 -0.01	218.46 24.45 0.00	213.59 23.51 -11.98	214.39 16.89 -61.31	213.55 21.77 -21.74	207.53 22.08 -7.31	224.32 16.20 -78.54	236.04 14.81 -102.75	258.96 14.06 -133.31	212.33 22.06 -0.04	302.92 24.59 -60.67	311.04 29.30 -0.04	274.18 26.26 -0.04	257.34 25.63 -21.58	257.34 15.91 -114.18	279.33 15.05 -146.73	192.48 16.20 -24.92

BARRETT_IC_4 23707	174.37 11.61 -60.93	174.37 9.71 -76.42	143.10 9.43 -47.89	131.53 8.90 -41.69	135.46 10.35 -33.52	174.37 12.62 -49.04	192.48 18.08 -3.74	209.82 22.81 -0.01	218.46 24.45 0.00	213.59 23.51 -11.98	214.39 16.89 -61.31	213.55 21.77 -21.74	207.53 22.08 -7.31	224.32 16.20 -78.54	236.04 14.81 -102.75	258.96 14.06 -133.31	212.33 22.06 -0.04	302.92 24.59 -60.67	311.04 29.30 -0.04	274.18 26.26 -0.04	257.34 25.63 -21.58	257.34 15.91 -114.18	279.33 15.05 -146.73	192.48 16.20 -24.92
BARRETT_IC_5 23708	174.37 11.61 -60.93	174.37 9.71 -76.42	143.10 9.43 -47.89	131.53 8.90 -41.69	135.46 10.35 -33.52	174.37 12.62 -49.04	192.48 18.08 -3.74	209.82 22.81 -0.01	218.46 24.45 0.00	213.59 23.51 -11.98	214.39 16.89 -61.31	213.55 21.77 -21.74	207.53 22.08 -7.31	224.32 16.20 -78.54	236.04 14.81 -102.75	258.96 14.06 -133.31	212.33 22.06 -0.04	302.92 24.59 -60.67	311.04 29.30 -0.04	274.18 26.26 -0.04	257.34 25.63 -21.58	257.34 15.91 -114.18	279.33 15.05 -146.73	192.48 16.20 -24.92
BARRETT_IC_6 23709	174.37 11.61 -60.93	174.37 9.71 -76.42	143.10 9.43 -47.89	131.53 8.90 -41.69	135.46 10.35 -33.52	174.37 12.62 -49.04	192.48 18.08 -3.74	209.82 22.81 -0.01	218.46 24.45 0.00	213.59 23.51 -11.98	214.39 16.89 -61.31	213.55 21.77 -21.74	207.53 22.08 -7.31	224.32 16.20 -78.54	236.04 14.81 -102.75	258.96 14.06 -133.31	212.33 22.06 -0.04	302.92 24.59 -60.67	311.04 29.30 -0.04	274.18 26.26 -0.04	257.34 25.63 -21.58	257.34 15.91 -114.18	279.33 15.05 -146.73	192.48 16.20 -24.92
BARRETT_IC_7 23710	174.37 11.61 -60.93	174.37 9.71 -76.42	143.10 9.43 -47.89	131.53 8.90 -41.69	135.46 10.35 -33.52	174.37 12.62 -49.04	192.48 18.08 -3.74	209.82 22.81 -0.01	218.46 24.45 0.00	213.59 23.51 -11.98	214.39 16.89 -61.31	213.55 21.77 -21.74	207.53 22.08 -7.31	224.32 16.20 -78.54	236.04 14.81 -102.75	258.96 14.06 -133.31	212.33 22.06 -0.04	302.92 24.59 -60.67	311.04 29.30 -0.04	274.18 26.26 -0.04	257.34 25.63 -21.58	257.34 15.91 -114.18	279.33 15.05 -146.73	192.48 16.20 -24.92
BARRETT_IC_8 23711	174.37 11.61 -60.93	174.37 9.71 -76.42	143.10 9.43 -47.89	131.53 8.90 -41.69	135.46 10.35 -33.52	174.37 12.62 -49.04	192.48 18.08 -3.74	209.82 22.81 -0.01	218.46 24.45 0.00	213.59 23.51 -11.98	214.39 16.89 -61.31	213.55 21.77 -21.74	207.53 22.08 -7.31	224.32 16.20 -78.54	236.04 14.81 -102.75	258.96 14.06 -133.31	212.33 22.06 -0.04	302.92 24.59 -60.67	311.04 29.30 -0.04	274.18 26.26 -0.04	257.34 25.63 -21.58	257.34 15.91 -114.18	279.33 15.05 -146.73	192.48 16.20 -24.92
BARRETT_IC_9 23700	174.37 11.61 -60.93	174.37 9.71 -76.42	143.10 9.43 -47.89	131.53 8.90 -41.69	135.46 10.35 -33.52	174.37 12.62 -49.04	192.48 18.08 -3.74	209.82 22.81 -0.01	218.46 24.45 0.00	213.59 23.51 -11.98	214.37 16.89 -61.29	213.55 21.77 -21.74	202.92 22.08 -2.69	201.48 16.20 -55.70	205.22 14.81 -71.93	212.01 14.06 -86.36	212.30 22.06 -0.01	264.51 24.59 -22.25	311.01 29.30 -0.01	274.15 26.26 -0.01	243.68 25.63 -7.91	219.39 15.91 -76.23	212.01 15.05 -79.40	192.48 16.20 -24.92
BARRETT___1 23545	174.37 11.61 -60.93	174.37 9.71 -76.42	143.10 9.43 -47.89	131.53 8.90 -41.69	135.46 10.35 -33.52	174.37 12.62 -49.04	192.48 18.08 -3.74	209.82 22.81 -0.01	218.46 24.45 0.00	213.59 23.51 -11.98	214.39 16.89 -61.31	213.55 21.77 -21.74	207.53 22.08 -7.31	224.32 16.20 -78.54	236.04 14.81 -102.75	258.96 14.06 -133.31	212.33 22.06 -0.04	302.92 24.59 -60.67	311.04 29.30 -0.04	274.18 26.26 -0.04	257.34 25.63 -21.58	257.34 15.91 -114.18	279.33 15.05 -146.73	192.48 16.20 -24.92
BARRETT___2 23546	174.37 11.61 -60.93	174.37 9.71 -76.42	143.10 9.43 -47.89	131.53 8.90 -41.69	135.46 10.35 -33.52	174.37 12.62 -49.04	192.48 18.08 -3.74	209.82 22.81 -0.01	218.46 24.45 0.00	213.59 23.51 -11.98	214.37 16.89 -61.29	213.55 21.77 -21.74	202.92 22.08 -2.69	201.48 16.20 -55.70	205.22 14.81 -71.93	212.01 14.06 -86.36	212.30 22.06 -0.01	264.51 24.59 -22.25	311.01 29.30 -0.01	274.15 26.26 -0.01	243.68 25.63 -7.91	219.39 15.91 -76.23	212.01 15.05 -79.40	192.48 16.20 -24.92
BAYONEEC___CTG1 323682	136.50 10.28 -24.39	130.07 8.39 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.75 11.05 -34.00	187.05 16.39 0.00	207.94 20.94 0.00	216.51 22.50 0.00	212.16 22.08 -11.97	214.47 17.02 -61.25	212.51 20.74 -21.73	199.71 21.55 -0.02	187.85 15.80 -42.46	187.11 14.57 -54.06	184.57 13.83 -59.15	212.48 22.25 0.00	240.52 22.85 0.00	310.72 29.02 0.00	273.89 26.02 0.00	233.05 22.91 0.00	196.90 15.39 -54.25	172.29 14.34 -40.40	165.89 14.53 0.00
BAYONEEC___CTG2 323683	136.50 10.28 -24.39	130.07 8.39 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.75 11.05 -34.00	187.05 16.39 0.00	207.94 20.94 0.00	216.51 22.50 0.00	212.16 22.08 -11.97	214.47 17.02 -61.25	212.51 20.74 -21.73	199.71 21.55 -0.02	187.85 15.80 -42.46	187.11 14.57 -54.06	184.57 13.83 -59.15	212.48 22.25 0.00	240.52 22.85 0.00	310.72 29.02 0.00	273.89 26.02 0.00	233.05 22.91 0.00	196.90 15.39 -54.25	172.29 14.34 -40.40	165.89 14.53 0.00
BAYONEEC___CTG3 323684	136.50 10.28 -24.39	130.07 8.39 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.75 11.05 -34.00	187.05 16.39 0.00	207.94 20.94 0.00	216.51 22.50 0.00	212.16 22.08 -11.97	214.47 17.02 -61.25	212.51 20.74 -21.73	199.71 21.55 -0.02	187.85 15.80 -42.46	187.11 14.57 -54.06	184.57 13.83 -59.15	212.48 22.25 0.00	240.52 22.85 0.00	310.72 29.02 0.00	273.89 26.02 0.00	233.05 22.91 0.00	196.90 15.39 -54.25	172.29 14.34 -40.40	165.89 14.53 0.00
BAYONEEC___CTG4 323685	136.50 10.28 -24.39	130.07 8.39 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.75 11.05 -34.00	187.05 16.39 0.00	207.94 20.94 0.00	216.51 22.50 0.00	212.16 22.08 -11.97	214.47 17.02 -61.25	212.51 20.74 -21.73	199.71 21.55 -0.02	187.85 15.80 -42.46	187.11 14.57 -54.06	184.57 13.83 -59.15	212.48 22.25 0.00	240.52 22.85 0.00	310.72 29.02 0.00	273.89 26.02 0.00	233.05 22.91 0.00	196.90 15.39 -54.25	172.29 14.34 -40.40	165.89 14.53 0.00
BAYONEEC___CTG5 323686	136.50 10.28 -24.39	130.07 8.39 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.75 11.05 -34.00	187.05 16.39 0.00	207.94 20.94 0.00	216.51 22.50 0.00	212.16 22.08 -11.97	214.47 17.02 -61.25	212.51 20.74 -21.73	199.71 21.55 -0.02	187.85 15.80 -42.46	187.11 14.57 -54.06	184.57 13.83 -59.15	212.48 22.25 0.00	240.52 22.85 0.00	310.72 29.02 0.00	273.89 26.02 0.00	233.05 22.91 0.00	196.90 15.39 -54.25	172.29 14.34 -40.40	165.89 14.53 0.00
BAYONEEC___CTG6 323687	136.50 10.28 -24.39	130.07 8.39 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.75 11.05 -34.00	187.05 16.39 0.00	207.94 20.94 0.00	216.51 22.50 0.00	212.16 22.08 -11.97	214.47 17.02 -61.25	212.51 20.74 -21.73	199.71 21.55 -0.02	187.85 15.80 -42.46	187.11 14.57 -54.06	184.57 13.83 -59.15	212.48 22.25 0.00	240.52 22.85 0.00	310.72 29.02 0.00	273.89 26.02 0.00	233.05 22.91 0.00	196.90 15.39 -54.25	172.29 14.34 -40.40	165.89 14.53 0.00
BAYONEEC___CTG7 323688	136.50 10.28 -24.39	130.07 8.39 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.75 11.05 -34.00	187.05 16.39 0.00	207.94 20.94 0.00	216.51 22.50 0.00	212.16 22.08 -11.97	214.47 17.02 -61.25	212.51 20.74 -21.73	199.71 21.55 -0.02	187.85 15.80 -42.46	187.11 14.57 -54.06	184.57 13.83 -59.15	212.48 22.25 0.00	240.52 22.85 0.00	310.72 29.02 0.00	273.89 26.02 0.00	233.05 22.91 0.00	196.90 15.39 -54.25	172.29 14.34 -40.40	165.89 14.53 0.00
BAYONEEC___CTG8 323689	136.50 10.28 -24.39	130.07 8.39 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.75 11.05 -34.00	187.05 16.39 0.00	207.94 20.94 0.00	216.51 22.50 0.00	212.16 22.08 -11.97	214.47 17.02 -61.25	212.51 20.74 -21.73	199.71 21.55 -0.02	187.85 15.80 -42.46	187.11 14.57 -54.06	184.57 13.83 -59.15	212.48 22.25 0.00	240.52 22.85 0.00	310.72 29.02 0.00	273.89 26.02 0.00	233.05 22.91 0.00	196.90 15.39 -54.25	172.29 14.34 -40.40	165.89 14.53 0.00

BEACON___LESR 323632	140.84 8.25 -30.75	137.66 7.24 -42.18	133.75 6.94 -41.04	140.09 6.64 -52.51	141.32 7.51 -42.21	164.26 8.68 -42.87	181.59 10.93 0.00	199.34 12.34 0.00	207.01 13.00 0.00	206.38 13.18 -15.10	223.78 10.35 -77.24	210.72 13.27 -27.40	192.07 13.90 -0.03	193.24 10.11 -53.54	196.01 9.36 -68.17	195.11 8.93 -74.59	205.08 14.85 0.00	233.35 15.68 0.00	301.12 19.42 0.00	266.47 18.60 0.00	226.32 16.18 0.00	205.95 10.30 -68.39	178.01 9.52 -50.94	162.10 10.75 0.00
BEAVER RIVER___HYD 24048	103.06 1.23 0.00	89.03 0.79 0.00	86.45 0.68 0.00	81.59 0.64 0.00	92.42 0.82 0.00	113.83 1.13 0.00	173.74 3.08 0.00	190.54 3.54 0.00	197.69 3.68 0.00	181.48 3.38 0.00	139.19 2.99 0.00	173.78 3.74 0.00	182.24 4.10 0.00	132.31 2.73 0.00	120.62 2.13 0.00	113.37 1.78 0.00	193.66 3.43 0.00	222.02 4.35 0.00	288.75 7.05 0.00	254.81 6.93 0.00	215.39 5.26 0.00	129.55 2.29 0.00	119.55 2.00 0.00	153.47 2.12 0.00
BEEBEE_GT_13 23619	102.91 -1.83 -2.90	90.63 -1.59 -3.98	88.18 -1.46 -3.87	84.68 -1.21 -4.95	94.02 -1.56 -3.98	113.14 -3.61 -4.04	164.35 -6.31 0.00	176.53 -10.47 0.00	182.76 -11.26 0.00	169.38 -10.14 -1.42	136.67 -6.81 -7.28	166.17 -6.46 -2.58	171.74 -6.41 0.00	130.23 -4.41 -5.05	121.00 -3.91 -6.43	115.84 -2.79 -7.03	185.11 -5.13 0.00	210.27 -7.40 0.00	275.77 -5.93 0.00	243.42 -4.45 0.00	205.09 -5.05 0.00	130.65 -3.06 -6.45	120.36 -2.00 -4.80	148.33 -3.03 0.00
BETHLEHEM___GRP 23843	139.74 7.02 -30.89	136.78 6.17 -42.36	132.99 6.00 -41.22	139.34 5.66 -52.74	140.40 6.41 -42.39	163.20 7.44 -43.06	179.19 8.53 0.00	196.35 9.35 0.00	204.10 10.08 0.00	203.41 10.15 -15.17	221.80 8.03 -77.57	207.94 10.37 -27.52	189.04 10.87 -0.03	191.26 7.91 -53.77	194.30 7.35 -68.46	193.53 7.03 -74.91	201.84 11.61 0.00	229.63 11.96 0.00	296.06 14.36 0.00	261.75 13.87 0.00	222.53 12.40 0.00	203.96 8.02 -68.69	176.24 7.53 -51.15	159.67 8.32 0.00
BETHLEHEM___GS1 323560	139.74 7.02 -30.89	136.78 6.17 -42.36	132.99 6.00 -41.22	139.34 5.66 -52.74	140.40 6.41 -42.39	163.20 7.44 -43.06	179.19 8.53 0.00	196.35 9.35 0.00	204.10 10.08 0.00	203.41 10.15 -15.17	221.80 8.03 -77.57	207.94 10.37 -27.52	189.04 10.87 -0.03	191.26 7.91 -53.77	194.30 7.35 -68.46	193.53 7.03 -74.91	201.84 11.61 0.00	229.63 11.96 0.00	296.06 14.36 0.00	261.75 13.87 0.00	222.53 12.40 0.00	203.96 8.02 -68.69	176.24 7.53 -51.15	159.67 8.32 0.00
BETHLEHEM___GS2 323561	139.74 7.02 -30.89	136.78 6.17 -42.36	132.99 6.00 -41.22	139.34 5.66 -52.74	140.40 6.41 -42.39	163.20 7.44 -43.06	179.19 8.53 0.00	196.35 9.35 0.00	204.10 10.08 0.00	203.41 10.15 -15.17	221.80 8.03 -77.57	207.94 10.37 -27.52	189.04 10.87 -0.03	191.26 7.91 -53.77	194.30 7.35 -68.46	193.53 7.03 -74.91	201.84 11.61 0.00	229.63 11.96 0.00	296.06 14.36 0.00	261.75 13.87 0.00	222.53 12.40 0.00	203.96 8.02 -68.69	176.24 7.53 -51.15	159.67 8.32 0.00
BETHLEHEM___GS3 323562	139.74 7.02 -30.89	136.78 6.17 -42.36	132.99 6.00 -41.22	139.34 5.66 -52.74	140.40 6.41 -42.39	163.20 7.44 -43.06	179.19 8.53 0.00	196.35 9.35 0.00	204.10 10.08 0.00	203.41 10.15 -15.17	221.80 8.03 -77.57	207.94 10.37 -27.52	189.04 10.87 -0.03	191.26 7.91 -53.77	194.30 7.35 -68.46	193.53 7.03 -74.91	201.84 11.61 0.00	229.63 11.96 0.00	296.06 14.36 0.00	261.75 13.87 0.00	222.53 12.40 0.00	203.96 8.02 -68.69	176.24 7.53 -51.15	159.67 8.32 0.00
BETHLEHEM___STEEL 23779	103.55 -2.24 -3.95	91.80 -1.86 -5.42	89.50 -1.54 -5.27	86.48 -1.21 -6.75	95.19 -1.83 -5.42	112.92 -5.30 -5.51	160.59 -10.07 0.00	168.86 -18.14 0.00	174.43 -19.59 0.00	162.23 -17.81 -1.94	134.82 -11.30 -9.92	162.52 -11.05 -3.52	166.93 -11.22 0.00	128.55 -7.91 -6.88	120.61 -6.63 -8.76	116.82 -4.35 -9.58	180.73 -9.51 0.00	203.96 -13.71 0.00	269.03 -12.67 0.00	237.95 -9.92 0.00	200.26 -9.87 0.00	130.06 -5.98 -8.79	120.69 -3.41 -6.54	146.66 -4.69 0.00
BETHPAGE_CC_5 323564	141.88 12.32 -27.73	135.85 10.23 -37.38	129.66 9.94 -33.95	131.81 9.22 -41.65	135.79 10.71 -33.48	161.49 13.41 -35.37	190.62 19.62 -0.34	211.14 24.13 -0.01	219.62 25.61 0.00	214.66 24.59 -11.98	216.40 18.93 -61.28	214.90 23.12 -21.73	203.42 24.59 -0.69	193.13 17.75 -45.79	193.40 16.36 -58.56	193.21 15.62 -66.01	214.01 23.78 0.00	250.25 26.99 -5.60	313.52 31.82 0.00	276.62 28.74 0.00	239.43 27.31 -1.99	204.72 17.68 -59.78	184.35 16.58 -50.22	171.18 17.55 -2.28
BINGHAMTON___COGEN 23790	112.20 2.64 -7.72	101.12 2.29 -10.59	98.47 2.40 -10.30	96.47 2.35 -13.18	104.76 2.56 -10.60	125.95 2.48 -10.76	173.89 3.23 0.00	189.62 2.62 0.00	196.35 2.34 0.00	184.57 2.68 -3.79	158.31 2.72 -19.39	180.84 3.91 -6.88	181.89 3.75 -0.01	145.87 2.85 -13.44	138.33 2.73 -17.11	133.33 3.01 -18.72	194.61 4.38 0.00	221.79 4.13 0.00	288.75 7.05 0.00	254.81 6.93 0.00	215.59 5.45 0.00	147.98 3.56 -17.17	133.87 3.52 -12.79	154.38 3.03 0.00
BLACK RIVER___HYD 24047	105.26 2.55 -0.88	91.30 1.86 -1.21	88.66 1.71 -1.18	84.06 1.62 -1.50	94.73 1.93 -1.21	116.53 2.59 -1.23	176.28 5.62 0.00	193.72 6.72 0.00	200.99 6.97 0.00	185.13 6.59 -0.44	143.90 5.45 -2.25	177.47 6.63 -0.80	185.08 6.94 0.00	135.94 4.80 -1.56	124.37 3.90 -1.99	117.33 3.57 -2.17	196.89 6.65 0.00	225.94 8.27 0.00	294.67 12.97 0.00	260.26 12.39 0.00	219.81 9.67 0.00	133.82 4.57 -1.99	122.91 3.87 -1.48	155.44 4.09 0.00
BLISS_WT_PWR 323608	108.48 2.55 -4.09	96.24 2.38 -5.61	93.72 2.49 -5.46	90.60 2.67 -6.99	100.06 2.84 -5.62	119.88 1.46 -5.71	173.38 2.72 0.00	184.38 2.62 0.00	190.53 -3.49 0.00	177.08 -3.03 -2.01	146.89 0.41 -10.28	175.39 1.70 -3.65	178.14 0.00 0.00	136.71 0.00 -7.12	128.62 1.06 -9.07	125.31 3.80 -9.92	192.90 2.66 0.00	218.32 0.65 0.00	289.87 8.17 0.00	256.55 8.67 0.00	215.39 5.26 0.00	138.77 2.41 -9.10	127.86 3.52 -6.78	153.63 2.27 0.00
BLUE_CIRC_CHEM_DRP 24182	138.93 6.42 -30.68	135.97 5.65 -42.08	132.20 5.49 -40.94	138.51 5.18 -52.38	139.57 5.87 -42.10	162.23 6.76 -42.76	179.19 8.53 0.00	196.72 9.72 0.00	204.29 10.28 0.00	203.49 10.33 -15.06	221.41 8.17 -77.04	207.75 10.37 -27.33	189.04 10.87 -0.03	190.90 7.91 -53.41	193.83 7.35 -68.00	193.02 7.03 -74.40	201.84 11.61 0.00	229.63 11.96 0.00	296.06 14.36 0.00	261.75 13.87 0.00	222.32 12.18 0.00	203.50 8.02 -68.22	175.89 7.53 -50.81	159.67 8.32 0.00
BOC_GAS_DRP 24189	138.29 5.60 -30.86	135.50 4.94 -42.32	131.75 4.80 -41.18	138.16 4.53 -52.69	138.99 5.03 -42.35	161.69 5.97 -43.02	178.16 7.50 0.00	195.42 8.42 0.00	203.13 9.12 0.00	202.33 9.08 -15.15	220.77 7.08 -77.50	206.71 9.18 -27.49	187.78 9.61 -0.03	190.30 6.99 -53.72	193.28 6.39 -68.40	192.67 6.25 -74.84	200.31 10.08 0.00	227.90 10.23 0.00	294.08 12.38 0.00	259.77 11.90 0.00	220.64 10.50 0.00	203.00 7.12 -68.62	175.36 6.70 -51.11	158.47 7.12 0.00
BORALEX_4TH_BRANCH 23824	141.52 8.65 -31.03	138.29 7.50 -42.56	134.55 7.38 -41.40	140.88 6.96 -52.98	142.15 7.97 -42.59	165.31 9.35 -43.25	183.29 12.63 0.00	200.08 13.09 0.00	207.39 13.38 0.00	206.86 13.53 -15.23	224.88 10.76 -77.92	211.46 13.77 -27.64	192.78 14.61 -0.03	194.09 10.49 -54.01	196.98 9.72 -68.78	196.09 9.26 -75.25	205.84 15.60 0.00	234.00 16.33 0.00	300.00 18.30 0.00	266.96 19.09 0.00	226.73 16.60 0.00	206.94 10.69 -69.00	179.16 10.22 -51.39	163.77 12.41 0.00
BOWLINE___I 23526	134.28 8.65 -23.79	128.01 7.14 -32.63	124.55 7.03 -31.74	128.20 6.64 -40.62	132.03 7.78 -32.65	155.34 9.47 -33.16	184.32 13.66 0.00	204.77 17.77 0.00	212.83 18.81 0.00	208.30 18.52 -11.68	210.24 14.30 -59.75	208.59 17.35 -21.20	195.97 17.81 -0.02	184.09 13.08 -41.42	183.31 12.09 -52.74	180.78 11.50 -57.70	208.68 18.45 0.00	237.03 19.37 0.00	306.20 24.50 0.00	270.19 22.32 0.00	229.88 19.75 0.00	193.27 13.11 -52.91	168.95 12.00 -39.40	163.31 11.95 0.00

BOWLINE___2 23595	134.39 8.76 -23.79	128.19 7.32 -32.63	124.63 7.12 -31.75	128.28 6.71 -40.62	132.13 7.88 -32.65	155.57 9.69 -33.16	184.66 14.00 0.00	204.95 17.95 0.00	213.23 19.21 0.00	208.65 18.87 -11.68	210.53 14.58 -59.75	208.93 17.68 -21.20	196.34 18.18 -0.02	184.36 13.35 -41.42	183.43 12.21 -52.74	181.01 11.71 -57.70	209.07 18.84 0.00	237.47 19.81 0.00	306.76 25.06 0.00	270.66 22.79 0.00	230.31 20.18 0.00	193.53 13.36 -52.91	169.19 12.23 -39.41	163.47 12.11 0.00
BROOKHAVEN___DRP 24191	139.86 12.32 -25.71	133.04 9.79 -35.00	128.47 9.60 -33.10	131.33 8.74 -41.64	135.33 10.26 -33.47	160.43 13.18 -34.54	190.07 19.28 -0.13	209.06 22.06 -0.01	217.67 23.66 0.00	212.52 22.44 -11.98	215.85 18.38 -61.27	213.87 22.10 -21.73	202.30 23.88 -0.28	191.25 17.89 -43.78	190.91 16.59 -55.84	189.62 16.17 -61.85	211.53 21.30 0.00	242.93 23.06 -2.20	307.33 25.63 0.00	271.17 23.29 0.00	235.91 24.99 -0.78	201.87 18.20 -56.42	178.98 17.16 -44.26	170.10 17.85 -0.90
BROOKLYN_NAVY_YARD 23515	136.10 9.88 -24.39	129.71 8.03 -33.45	126.12 7.80 -32.54	129.94 7.36 -41.64	133.68 8.61 -33.47	157.42 10.71 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.44 21.36 -11.97	214.06 16.61 -61.25	212.00 20.23 -21.73	199.00 20.83 -0.02	187.33 15.28 -42.46	186.64 14.09 -54.06	184.12 13.38 -59.15	211.73 21.49 0.00	240.30 22.64 0.00	310.45 28.75 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.93 13.98 -40.39	165.58 14.22 0.00
BROOKLYN___ARMY_DRP 323595	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
BROOME_2_LFGE 323671	112.20 2.64 -7.72	101.12 2.29 -10.59	98.47 2.40 -10.30	96.47 2.35 -13.18	104.76 2.56 -10.60	125.95 2.48 -10.76	173.89 3.23 0.00	189.62 2.62 0.00	196.35 2.34 0.00	184.57 2.68 -3.79	158.31 2.72 -19.39	180.84 3.91 -6.88	181.89 3.75 -0.01	145.87 2.85 -13.44	138.33 2.73 -17.11	133.33 3.01 -18.72	194.61 4.38 0.00	221.79 4.13 0.00	288.75 7.05 0.00	254.81 6.93 0.00	215.59 5.45 0.00	147.98 3.56 -17.17	133.87 3.52 -12.79	154.38 3.03 0.00
BROOME___LFGE 323600	112.20 2.64 -7.72	101.12 2.29 -10.59	98.47 2.40 -10.30	96.47 2.35 -13.18	104.76 2.56 -10.60	125.95 2.48 -10.76	173.89 3.23 0.00	189.62 2.62 0.00	196.35 2.34 0.00	184.57 2.68 -3.79	158.31 2.72 -19.39	180.84 3.91 -6.88	181.89 3.75 -0.01	145.87 2.85 -13.44	138.33 2.73 -17.11	133.33 3.01 -18.72	194.61 4.38 0.00	221.79 4.13 0.00	288.75 7.05 0.00	254.81 6.93 0.00	215.59 5.45 0.00	147.98 3.56 -17.17	133.87 3.52 -12.79	154.38 3.03 0.00
BURROWS___LYONSDAL 23803	104.07 2.24 0.00	90.00 1.76 0.00	87.40 1.63 0.00	82.48 1.53 0.00	93.34 1.74 0.00	114.96 2.25 0.00	174.93 4.27 0.00	192.05 5.05 0.00	199.25 5.24 0.00	183.08 4.98 0.00	140.28 4.08 0.00	175.14 5.10 0.00	183.48 5.34 0.00	133.21 3.62 0.00	121.68 3.20 0.00	114.48 2.90 0.00	195.37 5.14 0.00	223.75 6.09 0.00	290.71 9.01 0.00	256.31 8.43 0.00	216.86 6.72 0.00	130.69 3.44 0.00	120.61 3.05 0.00	154.68 3.33 0.00
CAITHNESS_CC_1 323624	139.45 11.91 -25.70	132.77 9.53 -35.00	128.13 9.27 -33.10	131.08 8.50 -41.64	135.06 9.99 -33.47	159.98 12.73 -34.54	189.40 18.60 -0.13	208.69 21.68 -0.01	217.28 23.27 0.00	212.16 22.08 -11.98	215.45 17.98 -61.27	213.38 21.60 -21.73	201.75 23.33 -0.28	190.72 17.37 -43.77	190.55 16.23 -55.83	189.17 15.74 -61.84	211.16 20.93 0.00	242.71 22.85 -2.19	307.06 25.36 0.00	270.66 22.79 0.00	235.49 24.57 -0.78	201.35 17.68 -56.41	178.49 16.69 -44.25	169.50 17.25 -0.89
CALPINE BETH_PAGE_GT4 24209	143.62 12.63 -29.16	137.79 10.50 -39.06	130.43 10.12 -34.55	132.06 9.47 -41.65	136.07 10.99 -33.48	162.42 13.75 -35.96	191.27 20.13 -0.48	211.69 24.68 -0.01	220.19 26.18 0.00	215.20 25.12 -11.98	216.81 19.33 -61.28	215.41 23.63 -21.73	204.24 25.12 -0.98	194.92 18.14 -47.20	195.65 16.71 -60.46	196.32 15.84 -68.89	214.59 24.36 0.00	253.50 27.87 -7.96	314.93 33.22 0.00	277.61 29.73 0.00	241.13 28.17 -2.83	207.43 18.06 -62.11	188.84 16.93 -54.36	172.61 18.00 -3.25
CALPINE_BETH_PAGE_GT_4 323586	143.62 12.63 -29.16	137.79 10.50 -39.06	130.43 10.12 -34.55	132.06 9.47 -41.65	136.07 10.99 -33.48	162.42 13.75 -35.96	191.27 20.13 -0.48	211.69 24.68 -0.01	220.19 26.18 0.00	215.20 25.12 -11.98	216.81 19.33 -61.28	215.41 23.63 -21.73	204.24 25.12 -0.98	194.92 18.14 -47.20	195.65 16.71 -60.46	196.32 15.84 -68.89	214.59 24.36 0.00	253.50 27.87 -7.96	314.93 33.22 0.00	277.61 29.73 0.00	241.13 28.17 -2.83	207.43 18.06 -62.11	188.84 16.93 -54.36	172.61 18.00 -3.25
CALPINE_BP_GT1 23823	143.62 12.63 -29.16	137.79 10.50 -39.06	130.43 10.12 -34.55	132.06 9.47 -41.65	136.07 10.99 -33.48	162.42 13.75 -35.96	191.27 20.13 -0.48	211.69 24.68 -0.01	220.19 26.18 0.00	215.20 25.12 -11.98	216.81 19.33 -61.28	215.41 23.63 -21.73	204.24 25.12 -0.98	194.92 18.14 -47.20	195.65 16.71 -60.46	196.32 15.84 -68.89	214.59 24.36 0.00	253.50 27.87 -7.96	314.93 33.22 0.00	277.61 29.73 0.00	241.13 28.17 -2.83	207.43 18.06 -62.11	188.84 16.93 -54.36	172.61 18.00 -3.25
CALSPAN___DRP 24200	103.55 -2.24 -3.95	91.80 -1.86 -5.42	89.50 -1.54 -5.27	86.48 -1.21 -6.75	95.19 -1.83 -5.42	112.92 -5.30 -5.51	160.59 -10.07 0.00	168.86 -18.14 0.00	174.43 -19.59 0.00	162.23 -17.81 -1.94	134.82 -11.30 -9.92	162.52 -11.05 -3.52	166.93 -11.22 0.00	128.55 -7.91 -6.88	120.61 -6.63 -8.76	116.82 -4.35 -9.58	180.73 -9.51 0.00	203.96 -13.71 0.00	269.03 -12.67 0.00	237.95 -9.92 0.00	200.26 -9.87 0.00	130.06 -5.98 -8.79	120.69 -3.41 -6.54	146.66 -4.69 0.00
CANDIGU_WT_PWR 323617	109.10 2.04 -5.23	97.26 1.86 -7.17	94.72 1.97 -6.97	91.97 2.10 -8.92	100.97 2.19 -7.17	121.01 1.01 -7.29	170.32 -0.34 0.00	182.88 -4.11 0.00	188.97 -5.05 0.00	176.39 -4.28 -2.57	147.69 -1.63 -13.12	174.19 -0.51 -4.66	177.26 -0.89 0.00	138.29 -0.39 -9.10	130.07 0.00 -11.58	125.49 1.23 -12.67	190.81 0.57 0.00	216.37 -1.30 0.00	284.23 2.53 0.00	250.86 2.99 0.00	212.02 1.89 0.00	140.53 1.65 -11.62	128.68 2.47 -8.65	153.32 1.96 0.00
CARR STREET_E_SYP 24060	103.40 -0.41 -1.97	90.59 -0.35 -2.70	88.06 -0.34 -2.63	84.06 -0.24 -3.36	93.94 -0.36 -2.70	114.32 -1.13 -2.74	167.92 -2.74 0.00	183.64 -3.36 0.00	190.53 -3.49 0.00	176.21 -2.86 -0.97	139.36 -1.77 -4.94	169.93 -1.87 -1.75	176.19 -1.96 0.00	131.58 -1.42 -3.42	121.54 -1.30 -4.36	115.46 -0.90 -4.77	188.52 -1.72 0.00	215.28 -2.39 0.00	280.02 -1.68 0.00	246.64 -1.23 0.00	208.68 -1.46 0.00	130.60 -1.02 -4.37	119.87 -0.94 -3.26	149.09 -2.27 0.00
CARTHAGE___PAPER 23857	104.62 2.04 -0.75	90.77 1.50 -1.03	88.06 1.29 -1.00	83.52 1.29 -1.28	94.09 1.46 -1.03	115.89 2.14 -1.05	175.43 4.77 0.00	192.60 5.60 0.00	199.83 5.82 0.00	184.01 5.53 -0.38	142.76 4.63 -1.93	176.33 5.60 -0.68	184.20 6.06 0.00	134.94 4.02 -1.34	123.39 3.20 -1.70	116.35 2.90 -1.86	195.76 5.52 0.00	224.63 6.96 0.00	292.40 10.70 0.00	258.28 10.41 0.00	218.12 7.98 0.00	132.66 3.69 -1.71	122.00 3.18 -1.27	154.84 3.48 0.00
CE_DUNWOOD___DRP 24194	135.54 9.36 -24.34	129.30 7.67 -33.39	125.72 7.46 -32.49	129.64 7.12 -41.57	133.26 8.25 -33.41	156.90 10.26 -33.94	185.50 14.84 0.00	205.88 18.88 0.00	214.19 20.18 0.00	210.00 19.94 -11.96	212.73 15.39 -61.15	210.44 18.71 -21.69	197.41 19.25 -0.02	186.10 14.13 -42.39	185.49 13.03 -53.97	183.02 12.38 -59.05	210.20 19.97 0.00	238.56 20.90 0.00	308.17 26.47 0.00	271.67 23.80 0.00	231.35 21.22 0.00	195.40 14.00 -54.15	170.81 12.93 -40.33	164.52 13.16 0.00

CE_MILLWOOD___DRP 24193	135.29 9.17 -24.29	129.05 7.50 -33.31	125.47 7.29 -32.41	129.38 6.96 -41.47	133.09 8.15 -33.34	156.49 9.92 -33.86	185.16 14.50 0.00	205.34 18.34 0.00	213.60 19.59 0.00	209.44 19.42 -11.93	212.19 14.98 -61.00	209.89 18.20 -21.64	196.86 18.70 -0.02	185.60 13.73 -42.29	185.01 12.68 -53.85	182.56 12.06 -58.91	209.65 19.41 0.00	238.12 20.45 0.00	307.60 25.90 0.00	271.17 23.29 0.00	230.95 20.81 0.00	195.02 13.75 -54.02	170.49 12.70 -40.23	164.07 12.72 0.00
CE_NYC2_DRP 24202	136.71 10.49 -24.39	130.08 8.39 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.53 10.82 -34.00	186.19 15.53 0.00	207.02 20.02 0.00	215.55 21.53 0.00	211.62 21.54 -11.98	213.51 16.06 -61.25	211.49 19.72 -21.73	198.64 20.48 -0.02	187.33 15.28 -42.46	186.64 14.09 -54.06	184.24 13.50 -59.15	211.35 21.11 0.00	239.88 22.21 0.00	309.87 28.17 0.00	272.90 25.02 0.00	232.20 22.06 0.00	196.12 14.63 -54.24	171.81 13.86 -40.39	165.43 14.08 0.00
CE_NYC_DRP 24195	136.40 10.18 -24.39	129.98 8.29 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.75 11.05 -33.99	186.88 16.22 0.00	207.75 20.75 0.00	216.32 22.30 0.00	212.16 22.08 -11.97	214.33 16.89 -61.25	212.51 20.74 -21.73	199.71 21.55 -0.02	187.85 15.80 -42.46	187.11 14.57 -54.06	184.57 13.83 -59.15	212.48 22.25 0.00	240.97 23.30 0.00	311.00 29.30 0.00	274.14 26.26 0.00	233.25 23.12 0.00	196.88 15.39 -54.24	172.17 14.22 -40.39	165.89 14.53 0.00
CHAFFEE___LFGE 323603	104.67 -1.12 -3.95	92.78 -0.88 -5.42	90.45 -0.60 -5.27	87.37 -0.32 -6.75	96.29 -0.74 -5.42	114.38 -3.83 -5.51	163.33 -7.33 0.00	172.03 -14.97 0.00	177.72 -16.30 0.00	165.62 -14.42 -1.94	137.40 -8.72 -9.92	165.58 -7.99 -3.52	169.77 -8.37 0.00	130.50 -5.96 -6.88	122.50 -4.74 -8.76	118.82 -2.35 -9.58	183.77 -6.47 0.00	207.44 -10.23 0.00	274.11 -7.59 0.00	242.42 -5.45 0.00	204.04 -6.10 0.00	132.23 -3.81 -8.79	122.34 -1.76 -6.54	148.47 -2.88 0.00
CHATEAUG_WT_PWR 323614	99.60 -2.24 0.00	86.12 -2.12 0.00	83.63 -2.14 0.00	79.00 -1.94 0.00	89.40 -2.20 0.00	110.79 -1.92 0.00	169.81 -0.85 0.00	185.70 -1.30 0.00	191.88 -2.13 0.00	174.90 -3.20 0.00	134.01 -2.18 0.00	165.46 -4.58 0.00	173.69 -4.45 0.00	125.96 -3.63 0.00	115.29 -3.19 0.00	107.35 -4.24 0.00	183.01 -7.23 0.00	207.88 -9.79 0.00	265.35 -16.35 0.00	230.77 -17.10 0.00	195.42 -14.72 0.00	117.58 -9.68 0.00	109.32 -8.23 0.00	146.50 -4.85 0.00
CHAT_HIGH_FALL_HYD 323578	99.50 -2.34 0.00	85.94 -2.29 0.00	83.54 -2.23 0.00	78.92 -2.02 0.00	89.22 -2.38 0.00	110.68 -2.03 0.00	169.81 -0.85 0.00	185.70 -1.30 0.00	191.69 -2.32 0.00	174.71 -3.39 0.00	133.88 -2.32 0.00	165.11 -4.94 0.00	173.51 -4.63 0.00	125.70 -3.88 0.00	115.04 -3.44 0.00	107.12 -4.47 0.00	182.81 -7.42 0.00	208.53 -9.13 0.00	266.76 -14.94 0.00	231.77 -16.11 0.00	196.26 -13.88 0.00	118.09 -9.16 0.00	109.56 -8.00 0.00	146.36 -4.99 0.00
CHAUTAUQUA___LFGE 323629	104.10 -1.94 -4.20	92.42 -1.59 -5.77	90.18 -1.20 -5.61	87.23 -0.89 -7.18	96.09 -1.28 -5.77	114.74 -3.83 -5.86	164.00 -6.66 0.00	174.28 -12.72 0.00	179.86 -14.15 0.00	167.52 -12.64 -2.06	139.26 -7.49 -10.55	166.14 -7.65 -3.74	169.24 -8.90 0.00	130.81 -6.09 -7.32	122.83 -4.97 -9.31	118.99 -2.79 -10.19	183.01 -7.23 0.00	207.01 -10.66 0.00	273.52 -8.18 0.00	241.92 -5.95 0.00	203.62 -6.52 0.00	132.65 -3.95 -9.35	122.28 -2.24 -6.96	146.96 -4.39 0.00
CH_MIDHUDSON___DRP 24192	137.05 9.36 -25.86	131.65 7.94 -35.46	128.00 7.72 -34.50	132.38 7.29 -44.15	135.51 8.42 -35.49	159.01 10.26 -36.04	185.34 14.68 0.00	205.13 18.13 0.00	213.41 19.40 0.00	209.67 18.87 -12.70	215.85 14.71 -64.94	211.10 18.02 -23.04	196.86 18.70 -0.02	188.33 13.73 -45.02	188.36 12.55 -57.32	186.36 12.06 -62.71	209.83 19.60 0.00	238.77 21.11 0.00	308.48 26.78 0.00	271.91 24.04 0.00	231.35 21.22 0.00	198.63 13.87 -57.50	173.20 12.82 -42.83	164.68 13.32 0.00
CH_MISC_IPPS 23765	136.54 9.88 -24.83	130.58 8.29 -34.05	126.96 8.06 -33.13	130.94 7.61 -42.39	134.56 8.88 -34.08	158.14 10.82 -34.61	186.35 15.69 0.00	206.63 19.63 0.00	214.78 20.77 0.00	210.59 20.30 -12.19	214.35 15.79 -62.36	211.54 19.38 -22.12	198.11 13.95 -0.02	187.45 14.64 -43.23	187.02 13.50 -55.04	184.63 12.83 -60.22	211.35 21.11 0.00	240.52 22.85 0.00	311.27 29.57 0.00	274.41 26.54 0.00	233.25 23.12 0.00	197.35 14.88 -55.22	172.31 13.63 -41.12	165.74 14.39 0.00
CH_RES_BVR_FALLS 23983	99.29 -1.22 1.33	85.36 -1.05 1.82	82.88 -1.12 1.77	77.46 -1.21 2.27	88.22 -1.56 1.82	109.17 -1.69 1.85	168.62 -2.04 0.00	185.50 -1.50 0.00	192.26 -1.75 0.00	175.56 -1.78 0.76	130.96 -1.36 3.87	166.97 -1.70 1.37	176.53 -1.61 0.00	125.60 -1.30 2.68	113.65 -1.42 3.42	105.62 -2.23 3.74	186.23 -4.00 0.00	213.52 -4.14 0.00	277.76 -3.94 0.00	243.16 -4.72 0.00	206.36 -3.78 0.00	121.54 -2.29 3.43	112.89 -2.11 2.55	148.93 -2.43 0.00
CH_RES_NIAGARA 23895	101.03 -4.48 -3.67	89.48 -3.79 -5.03	87.32 -3.35 -4.90	84.21 -2.99 -6.27	92.79 -3.84 -5.04	109.03 -8.79 -5.12	153.76 -16.90 0.00	159.69 -27.31 0.00	164.91 -29.11 0.00	153.00 -26.90 -1.80	127.17 -18.25 -9.21	155.12 -18.19 -3.27	160.50 -17.64 0.00	123.40 -12.57 -6.39	115.72 -10.90 -8.13	112.00 -8.49 -8.90	173.87 -16.36 0.00	195.69 -21.98 0.00	258.04 -23.66 0.00	228.29 -19.59 0.00	192.06 -18.07 0.00	124.60 -10.82 -8.16	116.46 -7.17 -6.08	143.03 -8.32 0.00
CH_RES_SYRACUSE 23985	105.24 1.02 -2.38	92.48 0.97 -3.26	89.89 0.95 -3.18	85.90 0.89 -4.06	95.88 1.01 -3.27	116.92 0.90 -3.32	171.69 1.03 0.00	187.75 0.75 0.00	194.60 0.58 0.00	180.16 0.89 -1.17	143.26 1.08 -5.97	173.86 1.70 -2.12	179.74 1.60 0.00	135.02 1.30 -4.14	124.82 1.06 -5.27	118.70 1.34 -5.77	192.33 2.10 0.00	219.84 2.18 0.00	286.19 4.49 0.00	252.08 4.21 0.00	213.29 3.16 0.00	134.19 1.65 -5.29	123.02 1.52 -3.94	152.11 0.76 0.00
CLINTON_WT_PWR 323605	99.60 -2.24 0.00	86.12 -2.12 0.00	83.63 -2.14 0.00	79.00 -1.94 0.00	89.40 -2.20 0.00	110.79 -1.92 0.00	169.81 -0.85 0.00	185.70 -1.30 0.00	191.88 -2.13 0.00	174.90 -3.20 0.00	134.01 -2.18 0.00	165.46 -4.58 0.00	173.69 -4.45 0.00	125.96 -3.63 0.00	115.29 -3.19 0.00	107.35 -4.24 0.00	183.01 -7.23 0.00	207.88 -9.79 0.00	265.35 -16.35 0.00	230.77 -17.10 0.00	195.42 -14.72 0.00	117.58 -9.68 0.00	109.32 -8.23 0.00	146.50 -4.85 0.00
CLINTON___LFGE 323618	100.82 -1.02 0.00	87.00 -1.24 0.00	84.57 -1.20 0.00	79.89 -1.05 0.00	90.32 -1.28 0.00	112.15 -0.56 0.00	172.72 2.06 0.00	188.68 1.68 0.00	194.40 0.39 0.00	176.86 -1.24 0.00	135.93 -0.27 0.00	167.15 -2.89 0.00	175.65 -2.49 0.00	127.26 -2.33 0.00	116.58 -1.90 0.00	108.58 -3.01 0.00	185.29 -4.95 0.00	209.40 -8.27 0.00	265.93 -15.77 0.00	230.52 -17.36 0.00	195.22 -14.91 0.00	117.20 -10.06 0.00	109.45 -8.11 0.00	147.88 -3.48 0.00
COLONIE_LFGE___ 323577	141.73 8.56 -31.34	138.72 7.50 -42.98	134.88 7.29 -41.82	141.33 6.88 -53.51	142.49 7.88 -43.01	165.64 9.24 -43.69	182.78 12.12 0.00	200.08 13.09 0.00	207.79 13.78 0.00	207.20 13.71 -15.39	225.80 10.90 -78.70	211.91 13.95 -27.92	192.95 14.78 -0.03	194.89 10.75 -54.56	197.90 9.95 -69.46	197.07 9.48 -76.00	206.22 15.98 0.00	234.43 16.76 0.00	301.41 19.71 0.00	267.71 19.84 0.00	227.57 17.43 0.00	207.89 10.95 -69.69	179.80 10.35 -51.90	163.61 12.25 0.00
CORNELL_____ 23752	108.49 2.14 -4.52	96.20 1.76 -6.19	93.51 1.71 -6.03	90.36 1.70 -7.71	99.72 1.93 -6.20	121.03 2.03 -6.30	173.74 3.08 0.00	189.98 2.98 0.00	197.11 3.09 0.00	183.34 3.02 -2.22	150.40 2.86 -11.34	178.14 4.07 -4.02	182.06 3.91 0.00	140.43 2.98 -7.86	131.09 2.60 -10.01	125.43 2.90 -10.95	195.17 4.94 0.00	223.11 5.44 0.00	290.71 9.01 0.00	256.31 8.43 0.00	216.66 6.52 0.00	140.73 3.44 -10.04	128.08 3.05 -7.48	153.77 2.41 0.00



COXSACKIE___GT 23611	138.75 10.39 -26.52	133.61 9.00 -36.37	129.99 8.84 -35.39	134.48 8.26 -45.28	137.43 9.44 -36.40	161.29 11.61 -36.97	187.39 16.73 0.00	206.63 19.63 0.00	214.78 20.77 0.00	211.07 19.94 -13.02	218.46 15.66 -66.60	213.05 19.38 -23.63	198.29 20.12 -0.03	190.39 14.64 -46.17	190.77 13.50 -58.79	188.84 12.94 -64.32	212.48 22.25 0.00	242.90 25.24 0.00	314.08 32.38 0.00	276.86 28.99 0.00	234.92 24.78 0.00	201.75 15.52 -58.98	175.70 14.22 -43.92	167.09 15.74 0.00
CRESCENT___HYD 24018	141.73 8.56 -31.34	138.72 7.50 -42.98	134.88 7.29 -41.82	141.33 6.88 -53.51	142.49 7.88 -43.01	165.64 9.24 -43.69	182.78 12.12 0.00	200.08 13.09 0.00	207.79 13.78 0.00	207.20 13.71 -15.39	225.80 10.90 -78.70	211.91 13.95 -27.92	192.95 14.78 -0.03	194.89 10.75 -54.56	197.90 9.95 -69.46	197.07 9.48 -76.00	206.22 15.98 0.00	234.43 16.76 0.00	301.41 19.71 0.00	267.71 19.84 0.00	227.57 17.43 0.00	207.89 10.95 -69.69	179.80 10.35 -51.90	163.61 12.25 0.00
CRUCIBLE_METL_DRP 24180	105.24 1.02 -2.38	92.48 0.97 -3.26	89.89 0.95 -3.18	85.90 0.89 -4.06	95.88 1.01 -3.27	116.92 0.90 -3.32	171.69 1.03 0.00	187.75 0.75 0.00	194.60 0.58 0.00	180.16 0.89 -1.17	143.26 1.08 -5.97	173.86 1.70 -2.12	179.74 1.60 0.00	135.02 1.30 -4.14	124.82 1.06 -5.27	118.70 1.34 -5.77	192.33 2.10 0.00	219.84 2.18 0.00	286.19 4.49 0.00	252.08 4.21 0.00	213.29 3.16 0.00	134.19 1.65 -5.29	123.02 1.52 -3.94	152.11 0.76 0.00
DANC___LFGE 323619	105.26 2.55 -0.88	91.30 1.86 -1.21	88.66 1.71 -1.18	84.06 1.62 -1.50	94.73 1.93 -1.21	116.53 2.59 -1.23	176.28 5.62 0.00	193.72 6.72 0.00	200.99 6.97 0.00	185.13 6.59 -0.44	143.90 5.45 -2.25	177.47 6.63 -0.80	185.08 6.94 0.00	135.94 4.80 -1.56	124.37 3.90 -1.99	117.33 3.57 -2.17	196.89 6.65 0.00	225.94 8.27 0.00	294.67 12.97 0.00	260.26 12.39 0.00	219.81 9.67 0.00	133.82 4.57 -1.99	122.91 3.87 -1.48	155.44 4.09 0.00
DANSKAMMER___1 23586	136.54 9.88 -24.83	130.58 8.29 -34.05	126.96 8.06 -33.13	130.94 7.61 -42.39	134.56 8.88 -34.08	158.14 10.82 -34.61	186.35 15.69 0.00	206.63 19.63 0.00	214.78 20.77 0.00	210.59 20.30 -12.19	214.35 15.79 -62.36	211.54 19.38 -22.12	198.11 19.95 -0.02	187.45 14.64 -43.23	187.02 13.50 -55.04	184.63 12.83 -60.22	211.35 21.11 0.00	240.52 22.85 0.00	311.27 29.57 0.00	274.41 26.54 0.00	233.25 23.12 0.00	197.35 14.88 -55.22	172.31 13.63 -41.12	165.74 14.39 0.00
DANSKAMMER___2 23589	136.54 9.88 -24.83	130.58 8.29 -34.05	126.96 8.06 -33.13	130.94 7.61 -42.39	134.56 8.88 -34.08	158.14 10.82 -34.61	186.35 15.69 0.00	206.63 19.63 0.00	214.78 20.77 0.00	210.59 20.30 -12.19	214.35 15.79 -62.36	211.54 19.38 -22.12	198.11 19.95 -0.02	187.45 14.64 -43.23	187.02 13.50 -55.04	184.63 12.83 -60.22	211.35 21.11 0.00	240.52 22.85 0.00	311.27 29.57 0.00	274.41 26.54 0.00	233.25 23.12 0.00	197.35 14.88 -55.22	172.31 13.63 -41.12	165.74 14.39 0.00
DANSKAMMER___3 23590	136.54 9.88 -24.83	130.58 8.29 -34.05	126.96 8.06 -33.13	130.94 7.61 -42.39	134.56 8.88 -34.08	158.14 10.82 -34.61	186.35 15.69 0.00	206.63 19.63 0.00	214.78 20.77 0.00	210.59 20.30 -12.19	214.35 15.79 -62.36	211.54 19.38 -22.12	198.11 19.95 -0.02	187.45 14.64 -43.23	187.02 13.50 -55.04	184.63 12.83 -60.22	211.35 21.11 0.00	240.52 22.85 0.00	311.27 29.57 0.00	274.41 26.54 0.00	233.25 23.12 0.00	197.35 14.88 -55.22	172.31 13.63 -41.12	165.74 14.39 0.00
DANSKAMMER___4 23591	136.54 9.88 -24.83	130.58 8.29 -34.05	126.96 8.06 -33.13	130.94 7.61 -42.39	134.56 8.88 -34.08	158.14 10.82 -34.61	186.35 15.69 0.00	206.63 19.63 0.00	214.78 20.77 0.00	210.59 20.30 -12.19	214.35 15.79 -62.36	211.54 19.38 -22.12	198.11 19.95 -0.02	187.45 14.64 -43.23	187.02 13.50 -55.04	184.63 12.83 -60.22	211.35 21.11 0.00	240.52 22.85 0.00	311.27 29.57 0.00	274.41 26.54 0.00	233.25 23.12 0.00	197.35 14.88 -55.22	172.31 13.63 -41.12	165.74 14.39 0.00
DANSKAMMER___DIESEL 23592	136.54 9.88 -24.83	130.58 8.29 -34.05	126.96 8.06 -33.13	130.94 7.61 -42.39	134.56 8.88 -34.08	158.14 10.82 -34.61	186.35 15.69 0.00	206.63 19.63 0.00	214.78 20.77 0.00	210.59 20.30 -12.19	214.35 15.79 -62.36	211.54 19.38 -22.12	198.11 19.95 -0.02	187.45 14.64 -43.23	187.02 13.50 -55.04	184.63 12.83 -60.22	211.35 21.11 0.00	240.52 22.85 0.00	311.27 29.57 0.00	274.41 26.54 0.00	233.25 23.12 0.00	197.35 14.88 -55.22	172.31 13.63 -41.12	165.74 14.39 0.00
DASHVILLE___HYD 23610	135.44 8.65 -24.96	129.79 7.32 -34.23	126.19 7.12 -33.30	130.27 6.71 -42.61	133.63 7.78 -34.25	156.97 9.47 -34.79	184.14 13.48 0.00	204.01 17.01 0.00	212.06 18.05 0.00	208.16 17.81 -12.25	212.63 13.75 -62.68	209.12 16.84 -22.24	195.63 17.47 -0.02	185.74 12.71 -43.45	185.54 11.73 -55.32	183.39 11.27 -60.53	208.50 18.26 0.00	237.47 19.81 0.00	306.50 24.80 0.00	270.43 22.55 0.00	230.11 19.97 0.00	195.87 13.11 -55.50	171.00 12.11 -41.34	163.91 12.56 0.00
DELAWARE___LFGE 323621	116.99 4.18 -10.98	107.00 3.71 -15.06	104.02 3.60 -14.65	103.17 3.48 -18.75	110.52 3.85 -15.07	132.53 4.51 -15.31	177.14 6.48 0.00	194.28 7.29 0.00	201.78 7.77 0.00	191.14 7.65 -5.39	169.90 6.13 -27.57	187.82 7.99 -9.78	186.17 8.02 -0.01	154.53 5.84 -19.11	148.16 5.34 -24.34	143.57 5.36 -26.63	198.80 8.57 0.00	226.38 8.72 0.00	293.80 12.10 0.00	259.28 11.41 0.00	219.60 9.46 0.00	157.78 6.11 -24.41	141.50 5.76 -18.18	157.10 5.75 0.00
DOGLEVILLE___HYD 23807	109.97 8.76 0.62	94.80 7.41 0.86	91.97 7.03 0.83	86.35 6.48 1.07	97.89 7.15 0.86	120.40 8.56 0.87	183.62 12.96 0.00	200.84 13.84 0.00	207.99 13.98 0.00	190.61 12.83 0.32	144.38 9.81 1.63	181.72 12.25 0.58	190.79 12.65 0.00	137.52 9.07 1.13	125.34 8.29 1.44	117.82 7.81 1.57	202.98 12.75 0.00	231.81 14.14 0.00	300.58 18.88 0.00	264.97 17.09 0.00	224.43 14.30 0.00	134.98 9.17 1.44	125.06 8.58 1.07	161.79 10.44 0.00
DUNKIRK___1 23563	103.47 -2.54 -4.18	91.95 -2.03 -5.73	89.63 -1.71 -5.58	86.70 -1.38 -7.14	95.51 -1.83 -5.74	114.02 -4.51 -5.83	162.81 -7.85 0.00	172.97 -14.03 0.00	178.49 -15.53 0.00	166.26 -13.89 -2.05	138.12 -8.58 -10.49	164.92 -8.85 -3.72	168.17 -9.97 0.00	129.86 -7.00 -7.27	121.94 -5.80 -9.26	118.15 -3.58 -10.13	181.68 -8.56 0.00	205.69 -11.97 0.00	271.57 -10.13 0.00	240.19 -7.69 0.00	202.37 -7.77 0.00	131.71 -4.84 -9.29	121.54 -2.93 -6.92	146.21 -5.15 0.00
DUNKIRK___2 23564	103.47 -2.54 -4.18	91.95 -2.03 -5.73	89.63 -1.71 -5.58	86.70 -1.38 -7.14	95.51 -1.83 -5.74	114.02 -4.51 -5.83	162.81 -7.85 0.00	172.97 -14.03 0.00	178.49 -15.53 0.00	166.26 -13.89 -2.05	138.12 -8.58 -10.49	164.92 -8.85 -3.72	168.17 -9.97 0.00	129.86 -7.00 -7.27	121.94 -5.80 -9.26	118.15 -3.58 -10.13	181.68 -8.56 0.00	205.69 -11.97 0.00	271.57 -10.13 0.00	240.19 -7.69 0.00	202.37 -7.77 0.00	131.71 -4.84 -9.29	121.54 -2.93 -6.92	146.21 -5.15 0.00
DUNKIRK___3 23565	103.37 -2.65 -4.18	91.77 -2.20 -5.73	89.46 -1.89 -5.58	86.54 -1.54 -7.13	95.32 -2.02 -5.74	113.58 -4.96 -5.83	161.96 -8.70 0.00	171.67 -15.33 0.00	177.13 -16.88 0.00	164.83 -15.32 -2.05	137.15 -9.54 -10.49	163.90 -9.87 -3.72	167.46 -10.68 0.00	129.34 -7.52 -7.27	121.46 -6.28 -9.26	117.59 -4.13 -10.13	180.92 -9.32 0.00	204.61 -13.05 0.00	269.88 -11.82 0.00	238.71 -9.17 0.00	201.11 -9.03 0.00	131.21 -5.34 -9.29	121.06 -3.41 -6.92	145.91 -5.44 0.00
DUNKIRK___4 23566	103.37 -2.65 -4.18	91.77 -2.20 -5.73	89.46 -1.89 -5.58	86.54 -1.54 -7.13	95.32 -2.02 -5.74	113.58 -4.96 -5.83	161.96 -8.70 0.00	171.67 -15.33 0.00	177.13 -16.88 0.00	164.83 -15.32 -2.05	137.15 -9.54 -10.49	163.90 -9.87 -3.72	167.46 -10.68 0.00	129.34 -7.52 -7.27	121.46 -6.28 -9.26	117.59 -4.13 -10.13	180.92 -9.32 0.00	204.61 -13.05 0.00	269.88 -11.82 0.00	238.71 -9.17 0.00	201.11 -9.03 0.00	131.21 -5.34 -9.29	121.06 -3.41 -6.92	145.91 -5.44 0.00

EAST HAMPTON___GT 23717	146.09 18.54 -25.72	138.44 15.18 -35.01	133.63 14.76 -33.10	136.27 13.68 -41.64	140.83 15.76 -33.47	167.42 20.17 -34.55	196.56 25.77 -0.13	216.17 29.16 -0.01	225.05 31.03 0.00	219.29 29.21 -11.98	221.45 23.98 -61.27	220.52 28.75 -21.73	209.25 30.82 -0.29	196.18 22.81 -43.78	195.42 21.09 -55.85	194.10 20.64 -61.87	216.10 25.87 0.00	250.13 30.25 -2.22	316.91 35.21 0.00	279.61 31.74 0.00	243.27 32.35 -0.79	208.00 24.31 -56.44	187.60 25.75 -44.29	180.40 28.15 -0.90
EAST RIVER___6 23660	136.10 9.88 -24.39	129.71 8.03 -33.45	126.03 7.72 -32.54	129.87 7.29 -41.64	133.59 8.52 -33.47	157.52 10.82 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	216.12 22.11 0.00	211.80 21.72 -11.97	214.20 16.75 -61.25	212.17 20.40 -21.73	199.35 21.19 -0.02	187.59 15.54 -42.46	186.76 14.21 -54.06	184.35 13.61 -59.15	211.91 21.68 0.00	240.30 22.64 0.00	310.45 28.75 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.81 13.86 -40.39	165.43 14.08 0.00
EAST RIVER___7 23524	136.10 9.88 -24.39	129.71 8.03 -33.45	126.03 7.72 -32.54	129.87 7.29 -41.64	133.59 8.52 -33.47	157.52 10.82 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	216.12 22.11 0.00	211.80 21.72 -11.97	214.20 16.75 -61.25	212.17 20.40 -21.73	199.35 21.19 -0.02	187.59 15.54 -42.46	186.76 14.21 -54.06	184.35 13.61 -59.15	211.91 21.68 0.00	240.30 22.64 0.00	310.45 28.75 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.81 13.86 -40.39	165.43 14.08 0.00
EAST_HAMPTON___DIESEL 23722	146.19 18.64 -25.72	138.44 15.18 -35.01	133.71 14.84 -33.10	136.27 13.68 -41.64	140.92 15.85 -33.47	167.42 20.17 -34.55	196.72 25.93 -0.13	216.17 29.16 -0.01	225.26 31.24 0.00	219.46 29.38 -11.98	221.58 24.11 -61.27	220.69 28.91 -21.73	209.42 30.99 -0.29	196.31 22.94 -43.78	195.42 21.09 -55.85	194.21 20.75 -61.87	216.30 26.06 0.00	250.35 30.47 -2.22	317.19 35.49 0.00	279.86 31.99 0.00	243.49 32.57 -0.79	208.13 24.44 -56.44	187.70 25.86 -44.29	180.40 28.15 -0.90
EAST_RIVER___1 323558	136.40 10.18 -24.39	129.98 8.29 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.75 11.05 -33.99	186.88 16.22 0.00	207.75 20.75 0.00	216.32 22.30 0.00	212.16 22.08 -11.97	214.33 16.89 -61.25	212.51 20.74 -21.73	199.71 21.55 -0.02	187.85 15.80 -42.46	187.11 14.57 -54.06	184.57 13.83 -59.15	212.48 22.25 0.00	240.97 23.30 0.00	311.00 29.30 0.00	274.14 26.26 0.00	233.25 23.12 0.00	196.88 15.39 -54.24	172.17 14.22 -40.39	165.89 14.53 0.00
EAST_RIVER___2 323559	136.10 9.88 -24.39	129.71 8.03 -33.45	126.03 7.72 -32.54	129.87 7.29 -41.64	133.59 8.52 -33.47	157.52 10.82 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	216.12 22.11 0.00	211.80 21.72 -11.97	214.20 16.75 -61.25	212.17 20.40 -21.73	199.35 21.19 -0.02	187.59 15.54 -42.46	186.76 14.21 -54.06	184.35 13.61 -59.15	211.91 21.68 0.00	240.30 22.64 0.00	310.45 28.75 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.81 13.86 -40.39	165.43 14.08 0.00
EAST___DELAWARE_HYD 23607	128.95 5.90 -21.21	122.18 4.85 -29.09	118.87 4.80 -28.30	121.69 4.53 -36.22	125.93 5.22 -29.11	148.81 6.53 -29.57	180.38 9.72 0.00	200.08 13.09 0.00	207.99 13.98 0.00	202.23 13.71 -10.42	200.10 10.63 -53.27	201.70 12.76 -18.90	191.16 13.00 -0.02	175.97 9.45 -36.93	174.15 8.64 -47.02	171.41 8.37 -51.45	201.26 11.03 0.00	229.63 11.96 0.00	294.08 12.38 0.00	262.25 14.37 0.00	226.10 15.96 0.00	184.73 10.30 -47.17	161.97 9.28 -35.13	160.43 9.08 0.00
ELEC_TRO_TEK 24086	147.93 11.30 -34.79	143.37 9.45 -45.69	131.87 9.18 -36.91	131.17 8.58 -41.65	135.07 9.99 -33.49	163.39 12.40 -38.28	189.64 17.91 -1.06	209.06 22.06 -0.01	217.48 23.47 0.00	212.88 22.80 -11.98	214.64 17.16 -61.28	212.86 21.08 -21.73	202.52 22.27 -2.11	198.62 16.20 -52.84	201.48 14.93 -68.07	206.24 14.17 -80.48	212.30 22.06 -0.01	260.13 25.02 -17.44	311.86 30.16 -0.01	274.91 27.02 -0.01	241.75 25.42 -6.20	214.90 16.16 -71.48	203.58 15.05 -70.97	174.49 16.04 -7.10
ELLENBURG_WT_PWR 323604	99.60 -2.24 0.00	86.12 -2.12 0.00	83.63 -2.14 0.00	79.00 -1.94 0.00	89.40 -2.20 0.00	110.79 -1.92 0.00	169.81 -0.85 0.00	185.70 -1.30 0.00	191.88 -2.13 0.00	174.90 -3.20 0.00	134.01 -2.18 0.00	165.46 -4.58 0.00	173.69 -4.45 0.00	125.96 -3.63 0.00	115.29 -3.19 0.00	107.35 -4.24 0.00	183.01 -7.23 0.00	207.88 -9.79 0.00	265.35 -16.35 0.00	230.77 -17.10 0.00	195.42 -14.72 0.00	117.58 -9.68 0.00	109.32 -8.23 0.00	146.50 -4.85 0.00
EMPIRE_CC_1 323656	137.91 6.11 -29.96	134.63 5.29 -41.10	130.90 5.15 -39.98	136.96 4.86 -51.16	138.31 5.59 -41.13	161.01 6.53 -41.77	178.35 7.69 0.00	195.42 8.42 0.00	202.94 8.93 0.00	201.89 9.08 -14.71	218.67 7.21 -75.26	205.92 9.18 -26.70	187.78 9.61 -0.03	188.75 6.99 -52.17	191.42 6.51 -66.42	190.51 6.25 -72.68	200.50 10.27 0.00	228.11 10.45 0.00	293.25 11.55 0.00	259.77 11.90 0.00	220.85 10.71 0.00	201.02 7.12 -66.64	173.88 6.70 -49.63	158.92 7.56 0.00
EMPIRE_CC_2 323658	137.91 6.11 -29.96	134.63 5.29 -41.10	130.90 5.15 -39.98	136.96 4.86 -51.16	138.31 5.59 -41.13	161.01 6.53 -41.77	178.35 7.69 0.00	195.42 8.42 0.00	202.94 8.93 0.00	201.89 9.08 -14.71	218.67 7.21 -75.26	205.92 9.18 -26.70	187.78 9.61 -0.03	188.75 6.99 -52.17	191.42 6.51 -66.42	190.51 6.25 -72.68	200.50 10.27 0.00	228.11 10.45 0.00	293.25 11.55 0.00	259.77 11.90 0.00	220.85 10.71 0.00	201.02 7.12 -66.64	173.88 6.70 -49.63	158.92 7.56 0.00
ERIE_WT_PWR 323693	103.64 -2.14 -3.95	91.89 -1.76 -5.42	89.59 -1.46 -5.27	86.56 -1.13 -6.75	95.28 -1.74 -5.42	113.03 -5.18 -5.51	160.76 -9.90 0.00	169.23 -17.77 0.00	174.61 -19.40 0.00	162.41 -17.64 -1.94	134.95 -11.17 -9.92	162.68 -10.89 -3.52	167.10 -11.04 0.00	128.69 -7.77 -6.88	120.72 -6.52 -8.76	116.93 -4.24 -9.58	180.92 -9.32 0.00	204.17 -13.50 0.00	269.31 -12.39 0.00	238.20 -9.67 0.00	200.47 -9.66 0.00	130.19 -5.85 -8.79	120.81 -3.29 -6.54	146.82 -4.54 0.00
E_CANADA_CAP_HY 24051	143.88 2.85 -39.19	144.56 2.56 -53.76	140.39 2.32 -52.30	150.13 2.26 -66.92	148.05 2.66 -53.80	170.73 3.38 -54.64	176.28 5.62 0.00	193.92 6.92 0.00	201.78 7.77 0.00	204.65 7.31 -19.24	240.77 6.13 -98.43	213.46 8.50 -34.92	187.08 8.90 -0.04	204.43 6.61 -68.24	211.29 5.92 -86.88	212.33 5.69 -95.06	198.60 8.36 0.00	227.02 9.35 0.00	294.39 12.69 0.00	260.51 12.63 0.00	220.85 10.71 0.00	220.28 5.86 -87.16	188.23 5.76 -64.91	157.10 5.75 0.00
E_CANADA_MHWK_HY 24050	109.97 8.76 0.62	94.80 7.41 0.86	91.97 7.03 0.83	86.35 6.48 1.07	97.89 7.15 0.86	120.40 8.56 0.87	183.62 12.96 0.00	200.84 13.84 0.00	207.99 13.98 0.00	190.61 12.83 0.32	144.38 9.81 1.63	181.72 12.25 0.58	190.79 12.65 0.00	137.52 9.07 1.13	125.34 8.29 1.44	117.82 7.81 1.57	202.98 12.75 0.00	231.81 14.14 0.00	300.58 18.88 0.00	264.97 17.09 0.00	224.43 14.30 0.00	134.98 9.17 1.44	125.06 8.58 1.07	161.79 10.44 0.00
E_FISHKILL___LBMP 23776	135.27 8.65 -24.78	129.46 7.24 -33.99	125.87 7.03 -33.07	129.89 6.64 -42.31	133.30 7.70 -34.01	156.72 9.47 -34.54	183.98 13.32 0.00	203.64 16.64 0.00	211.67 17.65 0.00	207.73 17.46 -12.17	211.92 13.49 -62.24	208.80 16.67 -22.08	195.27 17.10 -0.02	185.29 12.57 -43.14	184.91 11.49 -54.93	182.74 11.05 -60.10	207.93 17.69 0.00	236.16 18.49 0.00	305.07 23.37 0.00	269.20 21.32 0.00	229.06 18.92 0.00	194.84 12.48 -55.11	170.24 11.64 -41.04	163.31 11.95 0.00
FAR ROCKAWAY___4 23548	163.58 13.65 -48.09	160.95 11.39 -61.33	139.34 11.07 -42.50	132.98 10.36 -41.67	137.10 12.00 -33.50	171.23 14.76 -43.76	195.11 22.02 -2.42	213.75 26.74 -0.01	220.20 26.18 0.00	215.36 25.28 -11.98	216.56 19.07 -61.30	215.59 23.80 -21.74	207.69 24.75 -4.80	213.71 18.01 -66.12	221.06 16.59 -85.99	235.21 15.84 -107.78	215.17 24.91 -0.02	286.62 29.18 -39.78	317.22 35.49 -0.02	279.38 31.48 -0.02	253.70 29.42 -14.15	239.13 18.33 -93.54	244.36 16.69 -110.12	187.34 19.82 -16.17

FARRAGUT___LBMP 323566	136.31 10.08 -24.39	129.89 8.21 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.86 8.79 -33.47	157.63 10.93 -34.00	186.70 16.04 0.00	207.57 20.57 0.00	216.12 22.11 0.00	211.80 21.72 -11.97	214.20 16.75 -61.25	212.17 20.40 -21.73	199.35 21.19 -0.02	187.59 15.54 -42.46	186.88 14.33 -54.06	184.35 13.61 -59.15	212.10 21.87 0.00	240.52 22.85 0.00	310.45 28.75 0.00	273.65 25.78 0.00	232.84 22.70 0.00	196.63 15.14 -54.24	172.05 14.10 -40.39	165.74 14.39 0.00
FENNER___WINDPWR 24204	105.94 2.75 -1.36	92.39 2.29 -1.86	89.81 2.23 -1.81	85.36 2.10 -2.32	95.84 2.38 -1.86	117.30 2.70 -1.89	174.93 4.27 0.00	191.48 4.48 0.00	198.87 4.85 0.00	183.38 4.62 -0.66	143.53 3.95 -3.38	176.52 5.28 -1.20	183.48 5.34 0.00	135.81 3.88 -2.34	124.91 3.44 -2.98	118.32 3.46 -3.27	195.94 5.70 0.00	223.98 6.32 0.00	291.28 9.58 0.00	256.79 8.91 0.00	217.29 7.15 0.00	134.20 3.95 -2.99	123.43 3.65 -2.23	154.84 3.48 0.00
FIBERTEK___ENERGY 23856	105.24 1.02 -2.38	92.48 0.97 -3.26	89.89 0.95 -3.18	85.90 0.89 -4.06	95.88 1.01 -3.27	116.92 0.90 -3.32	171.69 1.03 0.00	187.75 0.75 0.00	194.60 0.58 0.00	180.16 0.89 -1.17	143.26 1.08 -5.97	173.86 1.70 -2.12	179.74 1.60 0.00	135.02 1.30 -4.14	124.82 1.06 -5.27	118.70 1.34 -5.77	192.33 2.10 0.00	219.84 2.18 0.00	286.19 4.49 0.00	252.08 4.21 0.00	213.29 3.16 0.00	134.19 1.65 -5.29	123.02 1.52 -3.94	152.11 0.76 0.00
FITZPATRICK___ 23598	100.10 -3.16 -1.42	87.55 -2.64 -1.95	85.10 -2.57 -1.90	80.94 -2.43 -2.43	90.81 -2.75 -1.95	110.86 -3.83 -1.98	164.52 -6.14 0.00	179.89 -7.11 0.00	186.64 -7.37 0.00	172.03 -6.77 -0.70	134.87 -4.90 -3.57	165.70 -5.61 -1.27	172.27 -5.87 0.00	127.79 -4.27 -2.47	117.73 -3.91 -3.15	111.57 -3.46 -3.45	184.14 -6.10 0.00	210.27 -7.40 0.00	272.97 -8.73 0.00	240.45 -7.43 0.00	203.62 -6.52 0.00	126.47 -3.95 -3.16	116.50 -3.41 -2.35	146.21 -5.15 0.00
FORT ORANGE___ 23900	139.82 7.64 -30.34	136.48 6.62 -41.62	132.78 6.52 -40.49	138.90 6.15 -51.81	140.21 6.96 -41.65	162.33 7.32 -42.30	179.53 8.87 0.00	197.09 10.09 0.00	204.87 10.86 0.00	204.05 11.05 -14.90	220.99 8.59 -76.21	207.97 10.89 -27.03	189.74 11.57 -0.03	190.83 8.42 -52.83	193.44 7.70 -67.26	192.66 7.48 -73.59	202.42 12.19 0.00	230.29 12.62 0.00	296.90 15.20 0.00	262.75 14.87 0.00	223.17 13.03 0.00	203.26 8.53 -67.48	175.69 7.88 -50.26	159.98 8.62 0.00
FORT_DRUM_COGEN 23780	104.83 2.14 -0.85	90.90 1.50 -1.16	88.27 1.37 -1.13	83.76 1.37 -1.45	94.32 1.56 -1.16	116.14 2.25 -1.18	175.61 4.95 0.00	192.98 5.98 0.00	200.22 6.21 0.00	184.39 5.87 -0.42	143.26 4.90 -2.17	176.76 5.95 -0.77	184.54 6.40 0.00	135.36 4.27 -1.50	123.83 3.44 -1.91	116.80 3.12 -2.09	196.14 5.90 0.00	225.07 7.40 0.00	293.53 11.83 0.00	259.28 11.41 0.00	218.96 8.82 0.00	133.25 4.07 -1.92	122.40 3.41 -1.43	154.98 3.63 0.00
FPL_FAR_ROCK_GT1 24212	163.58 13.65 -48.09	160.95 11.39 -61.33	139.34 11.07 -42.50	132.98 10.36 -41.67	137.10 12.00 -33.50	171.23 14.76 -43.76	195.11 22.02 -2.42	213.75 26.74 -0.01	220.20 26.18 0.00	215.36 25.28 -11.98	216.56 19.07 -61.30	215.59 23.80 -21.74	207.69 24.75 -4.80	213.71 18.01 -66.12	221.06 16.59 -85.99	235.21 15.84 -107.78	215.17 24.91 -0.02	286.62 29.18 -39.78	317.22 35.49 -0.02	279.38 31.48 -0.02	253.70 29.42 -14.15	239.13 18.33 -93.54	244.36 16.69 -110.12	187.34 19.82 -16.17
FPL_FAR_ROCK_GT2 23815	163.58 13.65 -48.09	160.95 11.39 -61.33	139.34 11.07 -42.50	132.98 10.36 -41.67	137.10 12.00 -33.50	171.23 14.76 -43.76	195.11 22.02 -2.42	213.75 26.74 -0.01	220.20 26.18 0.00	215.36 25.28 -11.98	216.56 19.07 -61.30	215.59 23.80 -21.74	207.69 24.75 -4.80	213.71 18.01 -66.12	221.06 16.59 -85.99	235.21 15.84 -107.78	215.17 24.91 -0.02	286.62 29.18 -39.78	317.22 35.49 -0.02	279.38 31.48 -0.02	253.70 29.42 -14.15	239.13 18.33 -93.54	244.36 16.69 -110.12	187.34 19.82 -16.17
FRANKLIN_FALL_HYD 24054	99.80 -2.04 0.00	86.12 -2.12 0.00	83.71 -2.06 0.00	79.08 -1.86 0.00	89.40 -2.20 0.00	110.90 -1.81 0.00	170.83 0.17 0.00	186.44 -0.56 0.00	192.07 -1.94 0.00	174.71 -3.39 0.00	134.57 -1.63 0.00	165.46 -4.58 0.00	174.39 -3.75 0.00	126.35 -3.23 0.00	115.76 -2.72 0.00	107.68 -3.91 0.00	183.77 -6.47 0.00	210.92 -6.75 0.00	270.42 -11.28 0.00	234.73 -13.14 0.00	198.99 -11.14 0.00	119.49 -7.77 0.00	110.50 -7.05 0.00	147.42 -3.94 0.00
FREEPORT_EQUS_GT1 23764	147.37 12.32 -33.22	142.22 10.14 -43.83	131.88 9.86 -36.25	131.82 9.22 -41.65	135.79 10.71 -33.48	163.63 13.29 -37.63	191.18 19.62 -0.90	210.38 23.37 -0.01	218.85 24.84 0.00	213.95 23.87 -11.98	215.46 17.98 -61.28	214.05 22.27 -21.73	203.26 23.33 -1.79	197.77 16.97 -51.21	200.00 15.64 -65.88	203.23 14.50 -77.15	212.49 22.25 -0.01	258.05 25.67 -14.71	312.42 30.71 -0.01	275.39 27.51 -0.01	241.42 26.05 -5.23	212.70 16.67 -68.78	200.20 16.46 -66.19	174.77 17.40 -6.02
FREEPORT___CT2 23818	147.37 12.32 -33.22	142.22 10.14 -43.83	131.88 9.86 -36.25	131.82 9.22 -41.65	135.79 10.71 -33.48	163.63 13.29 -37.63	191.18 19.62 -0.90	210.38 23.37 -0.01	218.85 24.84 0.00	213.95 23.87 -11.98	215.46 17.98 -61.28	214.05 22.27 -21.73	203.26 23.33 -1.79	197.77 16.97 -51.21	200.00 15.64 -65.88	203.23 14.50 -77.15	212.49 22.25 -0.01	258.05 25.67 -14.71	312.42 30.71 -0.01	275.39 27.51 -0.01	241.42 26.05 -5.23	212.70 16.67 -68.78	200.20 16.46 -66.19	174.77 17.40 -6.02
FULTON COGEN___ 23766	102.52 -1.12 -1.80	89.74 -0.97 -2.47	87.31 -0.86 -2.40	83.20 -0.81 -3.07	93.15 -0.92 -2.47	113.75 -1.47 -2.51	167.92 -2.74 0.00	183.82 -3.18 0.00	190.53 -3.49 0.00	176.13 -2.86 -0.88	138.81 -1.91 -4.51	169.78 -1.87 -1.60	176.01 -2.13 0.00	131.16 -1.55 -3.13	121.05 -1.42 -3.98	114.94 -1.01 -4.36	188.33 -1.90 0.00	215.06 -2.60 0.00	279.74 -1.96 0.00	246.40 -1.48 0.00	208.68 -1.46 0.00	130.23 -1.02 -4.00	119.71 -0.82 -2.98	149.24 -2.12 0.00
FULTON___LFGE 323630	147.92 8.96 -37.12	147.19 8.03 -50.92	142.94 7.63 -49.54	151.62 7.29 -63.39	150.89 8.33 -50.95	173.93 9.47 -51.75	185.00 14.34 0.00	203.46 16.46 0.00	212.06 18.05 0.00	213.43 17.10 -18.23	244.27 14.85 -93.23	222.50 19.38 -33.07	197.77 19.60 -0.04	209.36 15.15 -64.63	214.51 13.74 -82.29	214.67 13.05 -90.03	211.73 21.49 0.00	241.82 24.16 0.00	314.36 32.66 0.00	278.10 30.23 0.00	236.19 26.05 0.00	224.69 14.88 -82.55	192.78 13.75 -61.48	167.39 16.04 0.00
G.F.CEMENT___DRP 24184	143.44 9.57 -32.04	140.57 8.39 -43.94	136.67 8.15 -42.75	143.34 7.69 -54.70	144.18 8.61 -43.97	167.52 10.15 -44.66	184.82 14.16 0.00	201.59 14.60 0.00	209.54 15.53 0.00	209.67 15.85 -15.73	229.45 12.80 -80.45	214.91 16.33 -28.54	195.81 17.64 -0.03	198.06 12.71 -55.77	201.11 11.62 -71.01	200.44 11.16 -77.69	208.68 18.45 0.00	237.47 19.81 0.00	305.37 23.67 0.00	270.93 23.06 0.00	230.95 20.81 0.00	211.09 12.60 -71.24	182.72 12.11 -53.05	166.20 14.84 0.00
GARDENVILLE___LBMP 24039	103.24 -2.54 -3.95	91.54 -2.12 -5.41	89.23 -1.81 -5.27	86.14 -1.54 -6.74	94.91 -2.10 -5.42	112.58 -5.63 -5.50	159.91 -10.75 0.00	168.30 -18.70 0.00	173.83 -20.18 0.00	161.70 -18.34 -1.94	134.26 -11.85 -9.91	161.83 -11.73 -3.52	166.21 -11.93 0.00	128.04 -8.42 -6.87	120.13 -7.11 -8.75	116.37 -4.80 -9.57	179.96 -10.28 0.00	203.08 -14.58 0.00	267.90 -13.80 0.00	236.97 -10.90 0.00	199.43 -10.71 0.00	129.67 -6.36 -8.78	120.22 -3.88 -6.54	146.05 -5.30 0.00
GENERAL___MILLS 23808	103.55 -2.24 -3.95	91.80 -1.86 -5.42	89.50 -1.54 -5.27	86.48 -1.21 -6.75	95.19 -1.83 -5.42	112.92 -5.30 -5.51	160.59 -10.07 0.00	168.86 -18.14 0.00	174.43 -19.59 0.00	162.23 -17.81 -1.94	134.82 -11.30 -9.92	162.52 -11.05 -3.52	166.93 -11.22 0.00	128.55 -7.91 -6.88	120.61 -6.63 -8.76	116.82 -4.35 -9.58	180.73 -9.51 0.00	203.96 -13.71 0.00	269.03 -12.67 0.00	237.95 -9.92 0.00	200.26 -9.87 0.00	130.06 -5.98 -8.79	120.69 -3.41 -6.54	146.66 -4.69 0.00

GE_PLASTICS___DRP 24183	138.94 6.42 -30.68	135.97 5.65 -42.08	132.20 5.49 -40.94	138.51 5.18 -52.38	139.58 5.87 -42.11	162.24 6.76 -42.77	179.19 8.53 0.00	196.72 9.72 0.00	204.29 10.28 0.00	203.49 10.33 -15.06	221.42 8.17 -77.05	207.75 10.37 -27.33	189.04 10.87 -0.03	190.90 7.91 -53.41	193.84 7.35 -68.01	193.03 7.03 -74.41	201.84 11.61 0.00	229.41 11.75 0.00	296.06 14.36 0.00	261.75 13.87 0.00	222.32 12.18 0.00	203.51 8.02 -68.23	175.90 7.53 -50.81	159.67 8.32 0.00
GILBOA___1 23756	130.89 5.29 -23.76	125.68 4.85 -32.59	122.19 4.71 -31.71	125.96 4.45 -40.57	128.97 4.76 -32.61	151.46 5.63 -33.12	178.16 7.50 0.00	195.42 8.42 0.00	202.94 8.93 0.00	198.67 8.90 -11.67	202.82 6.94 -59.68	200.56 9.35 -21.17	187.78 9.61 -0.02	177.95 6.99 -41.37	177.67 6.51 -52.68	175.47 6.25 -57.63	200.31 10.08 0.00	227.47 9.80 0.00	293.80 12.10 0.00	259.53 11.65 0.00	220.22 10.09 0.00	187.22 7.12 -52.85	163.61 6.70 -39.36	158.32 6.97 0.00
GILBOA___2 23757	130.89 5.29 -23.76	125.68 4.85 -32.59	122.19 4.71 -31.71	125.96 4.45 -40.57	128.97 4.76 -32.61	151.46 5.63 -33.12	178.16 7.50 0.00	195.42 8.42 0.00	202.94 8.93 0.00	198.67 8.90 -11.67	202.82 6.94 -59.68	200.56 9.35 -21.17	187.78 9.61 -0.02	177.95 6.99 -41.37	177.67 6.51 -52.68	175.47 6.25 -57.63	200.31 10.08 0.00	227.47 9.80 0.00	293.80 12.10 0.00	259.53 11.65 0.00	220.22 10.09 0.00	187.22 7.12 -52.85	163.61 6.70 -39.36	158.32 6.97 0.00
GILBOA___3 23758	130.89 5.29 -23.76	125.68 4.85 -32.59	122.19 4.71 -31.71	125.96 4.45 -40.57	128.97 4.76 -32.61	151.46 5.63 -33.12	178.16 7.50 0.00	195.42 8.42 0.00	202.94 8.93 0.00	198.67 8.90 -11.67	202.82 6.94 -59.68	200.56 9.35 -21.17	187.78 9.61 -0.02	177.95 6.99 -41.37	177.67 6.51 -52.68	175.47 6.25 -57.63	200.31 10.08 0.00	227.47 9.80 0.00	293.80 12.10 0.00	259.53 11.65 0.00	220.22 10.09 0.00	187.22 7.12 -52.85	163.61 6.70 -39.36	158.32 6.97 0.00
GILBOA___4 23759	130.89 5.29 -23.76	125.68 4.85 -32.59	122.19 4.71 -31.71	125.96 4.45 -40.57	128.97 4.76 -32.61	151.46 5.63 -33.12	178.16 7.50 0.00	195.42 8.42 0.00	202.94 8.93 0.00	198.67 8.90 -11.67	202.82 6.94 -59.68	200.56 9.35 -21.17	187.78 9.61 -0.02	177.95 6.99 -41.37	177.67 6.51 -52.68	175.47 6.25 -57.63	200.31 10.08 0.00	227.47 9.80 0.00	293.80 12.10 0.00	259.53 11.65 0.00	220.22 10.09 0.00	187.22 7.12 -52.85	163.61 6.70 -39.36	158.32 6.97 0.00
GILBOA____ 23599	130.89 5.29 -23.76	125.68 4.85 -32.59	122.19 4.71 -31.71	125.96 4.45 -40.57	128.97 4.76 -32.61	151.46 5.63 -33.12	178.16 7.50 0.00	195.42 8.42 0.00	202.94 8.93 0.00	198.67 8.90 -11.67	202.82 6.94 -59.68	200.56 9.35 -21.17	187.78 9.61 -0.02	177.95 6.99 -41.37	177.67 6.51 -52.68	175.47 6.25 -57.63	200.31 10.08 0.00	227.47 9.80 0.00	293.80 12.10 0.00	259.53 11.65 0.00	220.22 10.09 0.00	187.22 7.12 -52.85	163.61 6.70 -39.36	158.32 6.97 0.00
GINNA____ 23603	98.40 -6.22 -2.78	86.67 -5.39 -3.81	84.34 -5.14 -3.71	80.99 -4.70 -4.75	89.92 -5.49 -3.81	108.69 -7.89 -3.87	158.21 -12.45 0.00	170.92 -16.08 0.00	177.33 -16.69 0.00	164.32 -15.14 -1.36	132.25 -10.90 -6.95	160.44 -12.07 -2.47	165.67 -12.47 0.00	125.59 -8.82 -4.82	116.68 -7.94 -6.14	111.39 -6.92 -6.72	178.26 -11.98 0.00	202.86 -14.81 0.00	265.35 -16.35 0.00	234.00 -13.88 0.00	197.53 -12.60 0.00	125.52 -7.89 -6.16	115.32 -6.82 -4.59	141.97 -9.38 0.00
GLEN PARK____ 23778	105.90 3.16 -0.90	91.86 2.38 -1.24	89.20 2.23 -1.21	84.59 2.10 -1.54	95.31 2.47 -1.24	117.35 3.38 -1.26	177.49 6.83 0.00	195.22 8.22 0.00	202.35 8.34 0.00	186.38 7.83 -0.45	144.91 6.40 -2.31	178.86 7.99 -0.82	186.52 8.37 0.00	136.88 5.70 -1.60	125.26 4.74 -2.04	118.16 4.35 -2.23	198.41 8.17 0.00	227.68 10.02 0.00	296.90 15.20 0.00	262.50 14.62 0.00	221.48 11.34 0.00	134.89 5.59 -2.04	123.90 4.82 -1.52	156.50 5.15 0.00
GLENWOOD_IC_1_G5 23712	143.84 11.40 -30.60	138.45 9.45 -40.76	130.11 9.18 -35.15	131.17 8.58 -41.65	135.07 9.99 -33.48	161.66 12.40 -36.56	189.56 18.27 -0.63	208.88 21.87 -0.01	217.48 23.47 0.00	213.06 22.98 -11.98	215.05 17.58 -61.28	213.38 21.60 -21.73	201.85 22.45 -1.27	195.07 16.84 -48.65	196.42 15.52 -62.42	198.19 14.73 -71.87	212.87 22.63 0.00	253.09 25.02 -10.40	312.41 30.71 0.00	275.39 27.51 0.00	239.04 25.21 -3.70	208.07 16.29 -64.52	191.58 15.40 -58.63	171.79 16.20 -4.24
GLENWOOD_IC_2_G1 23688	140.26 10.69 -27.73	134.53 8.91 -37.38	128.29 8.58 -33.95	130.68 8.09 -41.65	134.51 9.44 -33.48	159.69 11.61 -35.37	188.06 17.06 -0.34	208.13 21.12 -0.01	216.51 22.50 0.00	212.16 22.08 -11.98	214.36 16.89 -61.28	212.52 20.74 -21.73	200.38 21.55 -0.69	191.31 15.93 -45.79	191.62 14.57 -58.56	191.54 13.95 -66.01	212.10 21.87 0.00	246.99 23.73 -5.60	311.00 29.30 0.00	274.14 26.26 0.00	235.86 23.74 -1.99	202.68 15.65 -59.78	182.34 14.57 -50.22	168.76 15.13 -2.28
GLENWOOD_IC_3_G1 23689	140.26 10.69 -27.73	134.53 8.91 -37.38	128.29 8.58 -33.95	130.68 8.09 -41.65	134.51 9.44 -33.48	159.69 11.61 -35.37	188.06 17.06 -0.34	208.13 21.12 -0.01	216.51 22.50 0.00	212.16 22.08 -11.98	214.36 16.89 -61.28	212.52 20.74 -21.73	200.38 21.55 -0.69	191.31 15.93 -45.79	191.62 14.57 -58.56	191.54 13.95 -66.01	212.10 21.87 0.00	246.99 23.73 -5.60	311.00 29.30 0.00	274.14 26.26 0.00	235.86 23.74 -1.99	202.68 15.65 -59.78	182.34 14.57 -50.22	168.76 15.13 -2.28
GLENWOOD___4 23550	143.85 11.40 -30.61	138.45 9.45 -40.77	130.11 9.18 -35.16	131.17 8.58 -41.65	135.07 9.99 -33.48	161.67 12.40 -36.56	189.56 18.27 -0.63	209.25 22.24 -0.01	217.68 23.66 0.00	213.22 23.14 -11.98	215.18 17.70 -61.28	213.55 21.77 -21.73	202.22 22.81 -1.27	195.08 16.84 -48.65	196.42 15.52 -62.42	198.20 14.73 -71.88	213.06 22.82 0.00	253.31 25.24 -10.41	312.69 30.99 0.00	275.63 27.76 0.00	239.25 25.42 -3.70	208.21 16.42 -64.53	191.60 15.40 -58.64	171.80 16.20 -4.24
GLENWOOD___5 23614	143.85 11.40 -30.61	138.45 9.45 -40.77	130.11 9.18 -35.16	131.17 8.58 -41.65	135.07 9.99 -33.48	161.67 12.40 -36.56	189.56 18.27 -0.63	209.25 22.24 -0.01	217.68 23.66 0.00	213.22 23.14 -11.98	215.18 17.70 -61.28	213.55 21.77 -21.73	202.22 22.81 -1.27	195.08 16.84 -48.65	196.42 15.52 -62.42	198.20 14.73 -71.88	213.06 22.82 0.00	253.31 25.24 -10.41	312.69 30.99 0.00	275.63 27.76 0.00	239.25 25.42 -3.70	208.21 16.42 -64.53	191.60 15.40 -58.64	171.80 16.20 -4.24
GLOBAL GREEN_PORT_GT1 23814	145.78 18.23 -25.72	138.07 14.82 -35.01	133.37 14.50 -33.10	135.94 13.35 -41.64	140.56 15.48 -33.47	166.97 19.72 -34.55	194.35 23.56 -0.13	213.94 26.93 -0.01	222.93 28.91 0.00	217.14 27.06 -11.98	219.81 22.34 -61.27	218.29 26.52 -21.73	206.92 28.50 -0.29	194.50 21.13 -43.78	193.77 19.43 -55.85	192.66 19.20 -61.87	214.20 23.97 0.00	247.97 28.09 -2.22	314.64 32.94 0.00	277.36 29.48 0.00	240.97 30.05 -0.79	206.22 22.53 -56.44	187.13 25.28 -44.29	179.81 27.55 -0.90
GLOBE___DSASP 323697	100.92 -4.58 -3.67	89.39 -3.88 -5.03	87.23 -3.43 -4.89	84.12 -3.08 -6.26	92.69 -3.94 -5.03	108.80 -9.02 -5.11	153.43 -17.23 0.00	159.13 -27.86 0.00	164.33 -29.68 0.00	152.48 -27.42 -1.80	126.75 -18.65 -9.20	154.60 -18.71 -3.26	160.16 -17.99 0.00	123.13 -12.83 -6.38	115.46 -11.14 -8.12	111.66 -8.82 -8.89	173.49 -16.74 0.00	195.25 -22.41 0.00	257.19 -24.51 0.00	227.55 -20.32 0.00	191.64 -18.49 0.00	124.33 -11.07 -8.15	116.22 -7.40 -6.07	142.88 -8.47 0.00
GOETHSLN___LBMP 323567	136.61 10.39 -24.39	130.16 8.47 -33.45	126.46 8.15 -32.54	130.27 7.69 -41.64	134.05 8.98 -33.47	157.86 11.16 -34.00	187.21 16.55 0.00	208.12 21.12 0.00	216.70 22.69 0.00	212.52 22.44 -11.97	214.61 17.16 -61.25	212.68 20.91 -21.73	199.89 21.73 -0.02	188.11 16.07 -42.46	187.23 14.69 -54.06	184.80 14.06 -59.15	212.67 22.44 0.00	240.97 23.30 0.00	311.00 29.30 0.00	274.14 26.26 0.00	233.25 23.12 0.00	197.15 15.65 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00

GOODYEAR_LAKE_HYD 323669	113.89 4.59 -7.46	102.45 3.97 -10.24	99.50 3.77 -9.96	97.33 3.65 -12.74	105.87 4.03 -10.24	128.06 4.95 -10.40	178.51 7.85 0.00	195.97 8.98 0.00	203.33 9.31 0.00	190.84 9.08 -3.66	162.14 7.21 -18.73	186.04 9.35 -6.64	187.58 9.44 -0.01	149.43 6.86 -12.98	141.29 6.28 -16.53	135.81 6.13 -18.09	200.31 10.08 0.00	228.33 10.66 0.00	296.62 14.92 0.00	261.75 13.87 0.00	221.69 11.55 0.00	150.83 6.99 -16.58	136.48 6.58 -12.35	158.01 6.65 0.00
GOUDEY___7 23579	112.25 2.75 -7.67	101.22 2.47 -10.51	98.49 2.49 -10.23	96.46 2.43 -13.09	104.78 2.66 -10.52	125.99 2.59 -10.69	174.07 3.41 0.00	189.62 2.62 0.00	196.35 2.34 0.00	184.54 2.68 -3.76	158.17 2.72 -19.25	180.79 3.91 -6.83	181.89 3.75 -0.01	145.78 2.85 -13.34	138.20 2.73 -16.99	133.30 3.12 -18.59	194.79 4.56 0.00	221.79 4.13 0.00	289.01 7.31 0.00	255.07 7.19 0.00	215.81 5.68 0.00	147.99 3.69 -17.05	134.01 3.76 -12.69	154.68 3.33 0.00
GOUDEY___8 23580	112.15 2.64 -7.67	101.14 2.38 -10.51	98.40 2.40 -10.23	96.38 2.35 -13.09	104.68 2.56 -10.52	125.87 2.48 -10.69	173.89 3.23 0.00	189.42 2.42 0.00	196.15 2.14 0.00	184.36 2.49 -3.76	158.03 2.58 -19.25	180.61 3.74 -6.83	181.71 3.56 -0.01	145.65 2.73 -13.34	138.08 2.60 -16.99	133.19 3.01 -18.59	194.61 4.38 0.00	221.59 3.92 0.00	288.75 7.05 0.00	254.81 6.93 0.00	215.59 5.45 0.00	147.86 3.56 -17.05	133.90 3.65 -12.69	154.54 3.18 0.00
GOWANUS_GT1_1 24077	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT1_2 24078	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT1_3 24079	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT1_4 24080	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT1_5 24084	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT1_6 24111	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT1_7 24112	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT1_8 24113	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT2_1 24114	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT2_2 24115	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT2_3 24116	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT2_4 24117	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT2_5 24118	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00

GOWANUS_GT2_6 24119	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT2_7 24120	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT2_8 24121	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT3_1 24122	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT3_2 24123	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT3_3 24124	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT3_4 24125	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT3_5 24126	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT3_6 24127	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT3_7 24128	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT3_8 24129	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.77 15.26 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT4_1 24130	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT4_2 24131	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT4_3 24132	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT4_4 24133	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT4_5 24134	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00

GOWANUS_GT4_6 24135	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT4_7 24136	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
GOWANUS_GT4_8 24137	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
GREENIDGE___3 23582	108.82 2.44 -4.54	96.58 2.11 -6.23	94.06 2.23 -6.06	90.88 2.19 -7.75	100.31 2.47 -6.23	121.17 2.14 -6.33	173.22 2.56 0.00	187.56 0.56 0.00	194.01 0.00 0.00	180.69 0.36 -2.23	148.96 1.36 -11.40	176.80 2.71 -4.05	180.64 2.49 0.00	139.56 2.07 -7.90	130.44 1.89 -10.06	125.27 2.67 -11.01	194.04 3.80 0.00	221.14 3.47 0.00	289.87 8.17 0.00	255.57 7.69 0.00	215.81 5.68 0.00	140.54 3.18 -10.10	128.49 3.41 -7.52	154.22 2.87 0.00
GREENIDGE___4 23583	108.82 2.44 -4.54	96.58 2.11 -6.23	94.06 2.23 -6.06	90.88 2.19 -7.75	100.31 2.47 -6.23	121.17 2.14 -6.33	173.22 2.56 0.00	187.56 0.56 0.00	194.01 0.00 0.00	180.69 0.36 -2.23	148.96 1.36 -11.40	176.80 2.71 -4.05	180.64 2.49 0.00	139.56 2.07 -7.90	130.44 1.89 -10.06	125.27 2.67 -11.01	194.04 3.80 0.00	221.14 3.47 0.00	289.87 8.17 0.00	255.57 7.69 0.00	215.81 5.68 0.00	140.54 3.18 -10.10	128.49 3.41 -7.52	154.22 2.87 0.00
GROVEVILLE___HYD 323602	136.82 10.08 -24.90	130.86 8.47 -34.15	127.31 8.32 -33.22	131.30 7.85 -42.51	134.84 9.07 -34.17	158.58 11.16 -34.71	186.88 16.22 0.00	207.20 20.20 0.00	215.36 21.34 0.00	211.15 20.83 -12.23	214.93 16.20 -62.53	212.12 19.89 -22.18	198.64 20.48 -0.02	187.96 15.02 -43.35	187.53 13.86 -55.19	185.14 13.16 -60.39	211.91 21.68 0.00	241.18 23.52 0.00	312.13 30.43 0.00	275.14 27.27 0.00	233.88 23.74 0.00	197.89 15.26 -55.37	172.78 13.98 -41.24	166.20 14.84 0.00
HAMPSHIRE___PAPER_HYD 323593	99.19 -2.65 0.00	85.68 -2.56 0.00	83.20 -2.57 0.00	78.52 -2.43 0.00	88.85 -2.75 0.00	109.21 -3.49 0.00	166.90 -3.76 0.00	182.14 -4.86 0.00	188.58 -5.43 0.00	172.39 -5.71 0.00	132.80 -3.40 0.00	165.11 -4.94 0.00	174.75 -3.39 0.00	126.73 -2.85 0.00	115.76 -2.72 0.00	107.79 -3.79 0.00	183.77 -6.47 0.00	211.57 -6.09 0.00	273.81 -7.89 0.00	240.19 -7.69 0.00	204.25 -5.88 0.00	123.06 -4.20 0.00	113.56 -4.00 0.00	148.47 -2.88 0.00
HARDSCRABBLE_WT_PWR 323673	108.23 7.02 0.62	93.30 5.91 0.86	90.51 5.57 0.83	84.90 5.02 1.07	96.24 5.50 0.86	118.37 6.53 0.87	180.55 9.89 0.00	197.65 10.65 0.00	204.48 10.47 0.00	187.39 9.61 0.32	141.78 7.21 1.63	178.30 8.84 0.58	187.04 8.90 0.00	134.93 6.48 1.13	123.09 6.04 1.44	115.59 5.58 1.57	199.37 9.13 0.00	227.68 10.02 0.00	294.94 13.24 0.00	260.02 12.14 0.00	220.43 10.29 0.00	132.43 6.61 1.44	122.71 6.23 1.07	158.77 7.41 0.00
HARZA MOOSE___RIVER 24016	104.07 2.24 0.00	90.00 1.76 0.00	87.40 1.63 0.00	82.48 1.53 0.00	93.34 1.74 0.00	114.96 2.25 0.00	174.93 4.27 0.00	192.05 5.05 0.00	199.25 5.24 0.00	183.08 4.98 0.00	140.28 4.08 0.00	175.14 5.10 0.00	183.48 5.34 0.00	133.21 3.62 0.00	121.68 3.20 0.00	114.48 2.90 0.00	195.37 5.14 0.00	223.75 6.09 0.00	290.71 9.01 0.00	256.31 8.43 0.00	216.86 6.72 0.00	130.69 3.44 0.00	120.61 3.05 0.00	154.68 3.33 0.00
HEMPSTEAD___ 23647	144.59 11.61 -31.15	139.26 9.62 -41.40	130.50 9.35 -35.38	131.34 8.74 -41.65	135.25 10.17 -33.48	162.11 12.62 -36.78	189.95 18.60 -0.69	209.63 22.62 -0.01	218.07 24.05 0.00	213.40 23.33 -11.98	215.32 17.84 -61.28	213.72 21.94 -21.73	202.50 22.99 -1.38	195.60 16.84 -49.18	197.13 15.52 -63.13	199.28 14.73 -72.96	212.87 22.63 0.00	254.63 25.67 -11.29	312.41 30.71 0.00	275.63 27.76 0.00	239.99 25.84 -4.01	209.32 16.67 -65.40	193.38 15.64 -60.19	172.46 16.50 -4.61
HICKLING___1 23621	111.48 3.77 -5.87	99.64 3.35 -8.05	97.04 3.43 -7.83	94.36 3.40 -10.02	103.41 3.76 -8.06	124.27 3.38 -8.18	174.75 4.09 0.00	188.68 1.68 0.00	194.99 0.97 0.00	182.24 1.26 -2.88	153.25 2.31 -14.74	179.19 3.91 -5.23	181.71 3.56 -0.01	142.65 2.85 -10.22	134.33 2.84 -13.01	129.50 3.68 -14.24	195.17 4.94 0.00	222.02 4.35 0.00	291.28 9.58 0.00	257.05 9.18 0.00	217.06 6.92 0.00	144.76 4.45 -13.05	131.98 4.71 -9.72	155.75 4.39 0.00
HICKLING___2 23622	111.48 3.77 -5.87	99.64 3.35 -8.05	97.04 3.43 -7.83	94.36 3.40 -10.02	103.41 3.76 -8.06	124.27 3.38 -8.18	174.75 4.09 0.00	188.68 1.68 0.00	194.99 0.97 0.00	182.24 1.26 -2.88	153.25 2.31 -14.74	179.19 3.91 -5.23	181.71 3.56 -0.01	142.65 2.85 -10.22	134.33 2.84 -13.01	129.50 3.68 -14.24	195.17 4.94 0.00	222.02 4.35 0.00	291.28 9.58 0.00	257.05 9.18 0.00	217.06 6.92 0.00	144.76 4.45 -13.05	131.98 4.71 -9.72	155.75 4.39 0.00
HIGH FALLS___HY 23754	133.99 8.25 -23.90	127.91 6.89 -32.79	124.44 6.77 -31.90	128.08 6.32 -40.82	131.83 7.42 -32.81	155.16 9.13 -33.32	184.32 13.66 0.00	204.77 17.77 0.00	212.83 18.81 0.00	208.19 18.35 -11.74	210.40 14.16 -60.04	208.51 17.17 -21.30	195.63 17.47 -0.02	184.04 12.83 -41.62	183.21 11.73 -52.99	180.84 11.27 -57.98	208.11 17.88 0.00	237.68 20.01 0.00	307.33 25.63 0.00	271.67 23.80 0.00	231.58 21.44 0.00	194.04 13.62 -53.17	169.49 12.34 -39.60	163.91 12.56 0.00
HILLBURN___GT 23639	134.51 9.36 -23.31	127.98 7.77 -31.98	124.51 7.63 -31.11	127.95 7.20 -39.81	132.02 8.42 -32.00	155.57 10.36 -32.50	185.84 15.18 0.00	206.45 19.45 0.00	214.57 20.56 0.00	209.85 20.30 -11.45	210.41 15.66 -58.55	209.86 19.04 -20.77	197.58 19.42 -0.02	184.56 14.38 -40.59	183.32 13.15 -51.68	180.63 12.50 -56.55	210.60 20.37 0.00	239.43 21.76 0.00	309.32 27.62 0.00	272.90 25.02 0.00	232.20 22.06 0.00	193.48 14.38 -51.85	169.33 13.16 -38.62	164.52 13.16 0.00
HISHELDN_WT_PWR 323625	104.55 -1.52 -4.24	92.82 -1.24 -5.81	90.48 -0.94 -5.65	87.53 -0.65 -7.23	96.32 -1.10 -5.82	114.56 -4.05 -5.91	162.13 -8.53 0.00	171.48 -15.52 0.00	177.13 -16.88 0.00	164.86 -15.32 -2.08	137.17 -9.67 -10.64	164.47 -9.35 -3.77	168.70 -9.45 0.00	130.36 -6.60 -7.37	122.31 -5.57 -9.39	118.29 -3.58 -10.27	182.25 -7.98 0.00	205.91 -11.76 0.00	271.28 -10.42 0.00	239.93 -7.94 0.00	202.15 -7.99 0.00	132.10 -4.58 -9.42	122.10 -2.47 -7.02	147.72 -3.63 0.00
HOLTSVILLE_IC_1 23690	139.34 11.81 -25.69	132.57 9.35 -34.99	127.95 9.09 -33.09	130.92 8.34 -41.64	134.88 9.81 -33.47	159.75 12.51 -34.54	189.23 18.44 -0.13	208.88 21.87 -0.01	217.48 23.47 0.00	212.34 22.26 -11.98	215.45 17.98 -61.27	213.38 21.60 -21.73	201.75 23.33 -0.28	190.58 17.24 -43.76	190.29 15.99 -55.82	188.92 15.51 -61.82	211.53 21.30 0.00	242.90 23.06 -2.18	307.33 25.63 0.00	271.17 23.29 0.00	235.48 24.57 -0.77	200.96 17.30 -56.40	178.11 16.33 -44.22	169.19 16.95 -0.89

HOLTSVILLE_IC_10 23699	140.16 12.52 -25.81	133.33 9.97 -35.12	128.60 9.69 -33.14	131.49 8.90 -41.64	135.51 10.44 -33.47	160.58 13.29 -34.58	190.76 19.96 -0.14	210.57 23.56 -0.01	219.22 25.21 0.00	213.95 23.87 -11.98	216.81 19.33 -61.27	215.08 23.30 -21.73	203.38 24.94 -0.30	191.85 18.39 -43.87	191.52 17.07 -55.97	190.27 16.63 -62.05	213.43 23.20 0.00	244.84 24.80 -2.37	309.86 28.17 0.00	273.17 25.30 0.00	237.24 26.26 -0.84	202.55 18.71 -56.58	179.50 17.40 -44.55	170.47 18.15 -0.96
HOLTSVILLE_IC_2 23691	139.34 11.81 -25.69	132.57 9.35 -34.99	127.95 9.09 -33.09	130.92 8.34 -41.64	134.88 9.81 -33.47	159.75 12.51 -34.54	189.23 18.44 -0.13	208.88 21.87 -0.01	217.48 23.47 0.00	212.34 22.26 -11.98	215.45 17.98 -61.27	213.38 21.60 -21.73	201.75 23.33 -0.28	190.58 17.24 -43.76	190.29 15.99 -55.82	188.92 15.51 -61.82	211.53 21.30 0.00	242.90 23.06 -2.18	307.33 25.63 0.00	271.17 23.29 0.00	235.48 24.57 -0.77	200.96 17.30 -56.40	178.11 16.33 -44.22	169.19 16.95 -0.89
HOLTSVILLE_IC_3 23692	139.34 11.81 -25.69	132.57 9.35 -34.99	127.95 9.09 -33.09	130.92 8.34 -41.64	134.88 9.81 -33.47	159.75 12.51 -34.54	189.23 18.44 -0.13	208.88 21.87 -0.01	217.48 23.47 0.00	212.34 22.26 -11.98	215.45 17.98 -61.27	213.38 21.60 -21.73	201.75 23.33 -0.28	190.58 17.24 -43.76	190.29 15.99 -55.82	188.92 15.51 -61.82	211.53 21.30 0.00	242.90 23.06 -2.18	307.33 25.63 0.00	271.17 23.29 0.00	235.48 24.57 -0.77	200.96 17.30 -56.40	178.11 16.33 -44.22	169.19 16.95 -0.89
HOLTSVILLE_IC_4 23693	139.34 11.81 -25.69	132.57 9.35 -34.99	127.95 9.09 -33.09	130.92 8.34 -41.64	134.88 9.81 -33.47	159.75 12.51 -34.54	189.23 18.44 -0.13	208.88 21.87 -0.01	217.48 23.47 0.00	212.34 22.26 -11.98	215.45 17.98 -61.27	213.38 21.60 -21.73	201.75 23.33 -0.28	190.58 17.24 -43.76	190.29 15.99 -55.82	188.92 15.51 -61.82	211.53 21.30 0.00	242.90 23.06 -2.18	307.33 25.63 0.00	271.17 23.29 0.00	235.48 24.57 -0.77	200.96 17.30 -56.40	178.11 16.33 -44.22	169.19 16.95 -0.89
HOLTSVILLE_IC_5 23694	139.34 11.81 -25.69	132.57 9.35 -34.99	127.95 9.09 -33.09	130.92 8.34 -41.64	134.88 9.81 -33.47	159.75 12.51 -34.54	189.23 18.44 -0.13	208.88 21.87 -0.01	217.48 23.47 0.00	212.34 22.26 -11.98	215.45 17.98 -61.27	213.38 21.60 -21.73	201.75 23.33 -0.28	190.58 17.24 -43.76	190.29 15.99 -55.82	188.92 15.51 -61.82	211.53 21.30 0.00	242.90 23.06 -2.18	307.33 25.63 0.00	271.17 23.29 0.00	235.48 24.57 -0.77	200.96 17.30 -56.40	178.11 16.33 -44.22	169.19 16.95 -0.89
HOLTSVILLE_IC_6 23695	140.16 12.52 -25.81	133.33 9.97 -35.12	128.60 9.69 -33.14	131.49 8.90 -41.64	135.51 10.44 -33.47	160.58 13.29 -34.58	190.76 19.96 -0.14	210.57 23.56 -0.01	219.22 25.21 0.00	213.95 23.87 -11.98	216.81 19.33 -61.27	215.08 23.30 -21.73	203.38 24.94 -0.30	191.85 18.39 -43.87	191.52 17.07 -55.97	190.27 16.63 -62.05	213.43 23.20 0.00	244.84 24.80 -2.37	309.86 28.17 0.00	273.17 25.30 0.00	237.24 26.26 -0.84	202.55 18.71 -56.58	179.50 17.40 -44.55	170.47 18.15 -0.96
HOLTSVILLE_IC_7 23696	140.16 12.52 -25.81	133.33 9.97 -35.12	128.60 9.69 -33.14	131.49 8.90 -41.64	135.51 10.44 -33.47	160.58 13.29 -34.58	190.76 19.96 -0.14	210.57 23.56 -0.01	219.22 25.21 0.00	213.95 23.87 -11.98	216.81 19.33 -61.27	215.08 23.30 -21.73	203.38 24.94 -0.30	191.85 18.39 -43.87	191.52 17.07 -55.97	190.27 16.63 -62.05	213.43 23.20 0.00	244.84 24.80 -2.37	309.86 28.17 0.00	273.17 25.30 0.00	237.24 26.26 -0.84	202.55 18.71 -56.58	179.50 17.40 -44.55	170.47 18.15 -0.96
HOLTSVILLE_IC_8 23697	140.16 12.52 -25.81	133.33 9.97 -35.12	128.60 9.69 -33.14	131.49 8.90 -41.64	135.51 10.44 -33.47	160.58 13.29 -34.58	190.76 19.96 -0.14	210.57 23.56 -0.01	219.22 25.21 0.00	213.95 23.87 -11.98	216.81 19.33 -61.27	215.08 23.30 -21.73	203.38 24.94 -0.30	191.85 18.39 -43.87	191.52 17.07 -55.97	190.27 16.63 -62.05	213.43 23.20 0.00	244.84 24.80 -2.37	309.86 28.17 0.00	273.17 25.30 0.00	237.24 26.26 -0.84	202.55 18.71 -56.58	179.50 17.40 -44.55	170.47 18.15 -0.96
HOLTSVILLE_IC_9 23698	140.16 12.52 -25.81	133.33 9.97 -35.12	128.60 9.69 -33.14	131.49 8.90 -41.64	135.51 10.44 -33.47	160.58 13.29 -34.58	190.76 19.96 -0.14	210.57 23.56 -0.01	219.22 25.21 0.00	213.95 23.87 -11.98	216.81 19.33 -61.27	215.08 23.30 -21.73	203.38 24.94 -0.30	191.85 18.39 -43.87	191.52 17.07 -55.97	190.27 16.63 -62.05	213.43 23.20 0.00	244.84 24.80 -2.37	309.86 28.17 0.00	273.17 25.30 0.00	237.24 26.26 -0.84	202.55 18.71 -56.58	179.50 17.40 -44.55	170.47 18.15 -0.96
HOWARD_WT_PWR 323690	111.07 4.28 -4.96	98.74 3.71 -6.80	96.25 3.86 -6.61	93.29 3.89 -8.46	102.71 4.31 -6.80	123.22 3.61 -6.91	174.07 3.41 0.00	186.44 -0.56 0.00	192.66 -1.35 0.00	179.82 -0.71 -2.43	149.87 1.22 -12.44	177.68 3.22 -4.41	181.17 3.03 0.00	140.67 2.46 -8.63	131.96 2.49 -10.98	127.28 3.68 -12.02	194.99 4.76 0.00	221.36 3.70 0.00	291.55 9.85 0.00	257.53 9.66 0.00	217.49 7.35 0.00	143.23 4.96 -11.02	131.17 5.41 -8.21	156.80 5.44 0.00
HQ_GEN_CEDARS 23644	96.75 -5.09 0.00	83.65 -4.59 0.00	81.22 -4.55 0.00	76.65 -4.29 0.00	86.74 -4.86 0.00	107.19 -5.52 0.00	164.00 -6.66 0.00	179.15 -7.85 0.00	185.29 -8.73 0.00	169.02 -9.08 0.00	129.66 -6.54 0.00	160.69 -9.35 0.00	169.42 -8.72 0.00	122.98 -6.60 0.00	112.56 -5.92 0.00	104.90 -6.69 0.00	179.01 -11.22 0.00	208.31 -9.35 0.00	268.18 -13.52 0.00	234.24 -13.63 0.00	198.99 -11.14 0.00	119.87 -7.38 0.00	109.68 -7.88 0.00	145.76 -5.60 0.00
HQ_GEN_CEDARS_PROXY 323590	96.75 -5.09 0.00	83.65 -4.59 0.00	81.22 -4.55 0.00	76.65 -4.29 0.00	86.74 -4.86 0.00	99.54 -5.52 7.65	171.65 -6.66 -7.65	179.15 -7.85 0.00	185.29 -8.73 0.00	169.02 -9.08 0.00	129.66 -6.54 0.00	160.69 -9.35 0.00	169.42 -8.72 0.00	122.98 -6.60 0.00	112.56 -5.92 0.00	104.90 -6.69 0.00	164.46 -11.22 14.55	222.87 -9.35 -14.55	268.18 -13.52 0.00	234.24 -13.63 0.00	198.99 -11.14 0.00	119.87 -7.38 0.00	109.68 -7.88 0.00	145.76 -5.60 0.00
HQ_GEN_IMPORT 323601	73.50 -2.74 25.59	63.50 -2.38 22.36	63.50 -2.31 19.96	63.50 -2.18 15.26	89.13 -2.47 0.00	102.58 -2.48 7.65	175.41 -2.90 -7.65	183.82 -3.18 0.00	190.53 -3.49 0.00	174.18 -3.92 0.00	132.93 -3.27 0.00	86.10 -4.58 79.36	73.50 -4.63 100.01	73.50 -3.49 52.59	73.50 -3.19 41.79	73.50 -3.24 34.85	170.55 -5.13 14.55	227.64 -4.58 -14.55	275.23 -6.47 0.00	241.19 -6.68 0.00	204.47 -5.66 0.00	99.00 -3.95 24.31	99.14 -3.88 14.54	162.87 -3.03 -14.54
HQ_GEN_WHEEL 23651	73.50 -2.74 25.59	63.50 -2.38 22.36	83.46 -2.31 0.00	78.76 -2.18 0.00	89.13 -2.47 0.00	102.58 -2.48 7.65	175.41 -2.90 -7.65	183.82 -3.18 0.00	190.53 -3.49 0.00	174.18 -3.92 0.00	132.93 -3.27 0.00	86.10 -4.58 79.36	73.50 -4.63 100.01	126.09 -3.49 0.00	115.29 -3.19 0.00	73.50 -3.24 34.85	170.55 -5.13 14.55	227.64 -4.58 -14.55	275.23 -6.47 0.00	241.19 -6.68 0.00	204.47 -5.66 0.00	123.31 -3.95 0.00	99.14 -3.88 14.54	162.87 -3.03 -14.54
HUDSON_AVE_GT_3 23810	136.61 10.39 -24.39	130.16 8.47 -33.45	126.46 8.15 -32.54	130.27 7.69 -41.64	134.05 8.98 -33.47	157.86 11.16 -34.00	187.05 16.39 0.00	207.94 20.94 0.00	216.70 22.69 0.00	212.34 22.26 -11.97	214.61 17.16 -61.25	212.68 20.91 -21.73	199.89 21.73 -0.02	187.98 15.93 -42.46	187.23 14.69 -54.06	184.68 13.95 -59.15	212.67 22.44 0.00	241.18 23.52 0.00	311.27 29.57 0.00	274.41 26.54 0.00	233.46 23.32 0.00	197.01 15.52 -54.24	172.40 14.46 -40.39	166.03 14.68 0.00
HUDSON_AVE_GT_4 23540	136.61 10.39 -24.39	130.16 8.47 -33.45	126.46 8.15 -32.54	130.27 7.69 -41.64	134.05 8.98 -33.47	157.86 11.16 -34.00	187.05 16.39 0.00	207.94 20.94 0.00	216.70 22.69 0.00	212.34 22.26 -11.97	214.61 17.16 -61.25	212.68 20.91 -21.73	199.89 21.73 -0.02	187.98 15.93 -42.46	187.23 14.69 -54.06	184.68 13.95 -59.15	212.67 22.44 0.00	241.18 23.52 0.00	311.27 29.57 0.00	274.41 26.54 0.00	233.46 23.32 0.00	197.01 15.52 -54.24	172.40 14.46 -40.39	166.03 14.68 0.00



HUDSON_AVE_GT_5 23657	136.61 10.39 -24.39	130.16 8.47 -33.45	126.46 8.15 -32.54	130.27 7.69 -41.64	134.05 8.98 -33.47	157.86 11.16 -34.00	187.05 16.39 0.00	207.94 20.94 0.00	216.70 22.69 0.00	212.34 22.26 -11.97	214.61 17.16 -61.25	212.68 20.91 -21.73	199.89 21.73 -0.02	187.98 15.93 -42.46	187.23 14.69 -54.06	184.68 13.95 -59.15	212.67 22.44 0.00	241.18 23.52 0.00	311.27 29.57 0.00	274.41 26.54 0.00	233.46 23.32 0.00	197.01 15.52 -54.24	172.40 14.46 -40.39	166.03 14.68 0.00
HUDSON_AVE_10 24168	136.10 9.88 -24.39	129.71 8.03 -33.45	126.12 7.80 -32.54	129.94 7.36 -41.64	133.68 8.61 -33.47	157.42 10.71 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.44 21.36 -11.97	214.06 16.61 -61.25	212.00 20.23 -21.73	199.00 20.83 -0.02	187.33 15.28 -42.46	186.64 14.09 -54.06	184.12 13.38 -59.15	211.73 21.49 0.00	240.30 22.64 0.00	310.45 28.75 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.93 13.98 -40.39	165.58 14.22 0.00
HUNTER MOUNT___DRP 323613	138.75 10.39 -26.52	133.61 9.00 -36.37	129.99 8.84 -35.39	134.48 8.26 -45.28	137.43 9.44 -36.40	161.29 11.61 -36.97	187.39 16.73 0.00	206.63 19.63 0.00	214.78 20.77 0.00	211.07 19.94 -13.02	218.46 15.66 -66.60	213.05 19.38 -23.63	198.29 20.12 -0.03	190.39 14.64 -46.17	190.77 13.50 -58.79	188.84 12.94 -64.32	212.48 22.25 0.00	242.90 25.24 0.00	314.08 32.38 0.00	276.86 28.99 0.00	234.92 24.78 0.00	201.75 15.52 -58.98	175.70 14.22 -43.92	167.09 15.74 0.00
HUNTINGTON_RES_REC 323705	139.06 11.40 -25.82	132.64 9.26 -35.14	127.92 9.00 -33.15	130.92 8.34 -41.64	134.78 9.70 -33.47	159.58 12.29 -34.59	189.07 18.27 -0.14	210.57 23.56 -0.01	219.05 25.04 0.00	213.95 23.87 -11.98	216.13 18.66 -61.27	214.05 22.27 -21.73	202.14 23.70 -0.31	190.44 16.97 -43.89	189.99 15.52 -55.99	188.63 14.96 -62.09	212.10 21.87 0.00	245.08 25.02 -2.39	310.99 29.30 0.00	274.41 26.54 0.00	237.04 26.05 -0.85	201.17 17.30 -56.61	178.02 15.86 -44.60	168.83 16.50 -0.98
HUNTLEY___63 23557	102.91 -2.65 -3.72	91.14 -2.20 -5.11	88.93 -1.81 -4.97	85.76 -1.54 -6.36	94.51 -2.20 -5.11	111.59 -6.31 -5.19	157.68 -12.98 0.00	164.37 -22.63 0.00	169.76 -24.26 0.00	157.84 -22.09 -1.83	130.97 -14.57 -9.35	159.08 -14.28 -3.32	164.07 -14.08 0.00	126.09 -9.98 -6.48	118.32 -8.41 -8.25	114.59 -6.03 -9.03	177.87 -12.36 0.00	200.25 -17.42 0.00	264.51 -17.19 0.00	233.76 -14.12 0.00	196.68 -13.45 0.00	127.52 -8.01 -8.28	119.25 -4.47 -6.16	145.91 -5.44 0.00
HUNTLEY___64 23558	102.91 -2.65 -3.72	91.14 -2.20 -5.11	88.93 -1.81 -4.97	85.76 -1.54 -6.36	94.51 -2.20 -5.11	111.59 -6.31 -5.19	157.68 -12.98 0.00	164.37 -22.63 0.00	169.76 -24.26 0.00	157.84 -22.09 -1.83	130.97 -14.57 -9.35	159.08 -14.28 -3.32	164.07 -14.08 0.00	126.09 -9.98 -6.48	118.32 -8.41 -8.25	114.59 -6.03 -9.03	177.87 -12.36 0.00	200.25 -17.42 0.00	264.51 -17.19 0.00	233.76 -14.12 0.00	196.68 -13.45 0.00	127.52 -8.01 -8.28	119.25 -4.47 -6.16	145.91 -5.44 0.00
HUNTLEY___65 23559	102.91 -2.65 -3.72	91.14 -2.20 -5.11	88.93 -1.81 -4.97	85.76 -1.54 -6.36	94.51 -2.20 -5.11	111.59 -6.31 -5.19	157.68 -12.98 0.00	164.37 -22.63 0.00	169.76 -24.26 0.00	157.84 -22.09 -1.83	130.97 -14.57 -9.35	159.08 -14.28 -3.32	164.07 -14.08 0.00	126.09 -9.98 -6.48	118.32 -8.41 -8.25	114.59 -6.03 -9.03	177.87 -12.36 0.00	200.25 -17.42 0.00	264.51 -17.19 0.00	233.76 -14.12 0.00	196.68 -13.45 0.00	127.52 -8.01 -8.28	119.25 -4.47 -6.16	145.91 -5.44 0.00
HUNTLEY___66 23560	102.91 -2.65 -3.72	91.14 -2.20 -5.11	88.93 -1.81 -4.97	85.76 -1.54 -6.36	94.51 -2.20 -5.11	111.59 -6.31 -5.19	157.68 -12.98 0.00	164.37 -22.63 0.00	169.76 -24.26 0.00	157.84 -22.09 -1.83	130.97 -14.57 -9.35	159.08 -14.28 -3.32	164.07 -14.08 0.00	126.09 -9.98 -6.48	118.32 -8.41 -8.25	114.59 -6.03 -9.03	177.87 -12.36 0.00	200.25 -17.42 0.00	264.51 -17.19 0.00	233.76 -14.12 0.00	196.68 -13.45 0.00	127.52 -8.01 -8.28	119.25 -4.47 -6.16	145.91 -5.44 0.00
HUNTLEY___67 23561	101.73 -3.87 -3.77	90.05 -3.35 -5.17	87.88 -2.92 -5.03	84.78 -2.59 -6.43	93.38 -3.39 -5.17	110.52 -7.44 -5.25	156.84 -13.82 0.00	164.37 -22.63 0.00	169.56 -24.45 0.00	157.68 -22.27 -1.85	130.67 -14.98 -9.46	158.27 -15.13 -3.35	163.18 -14.96 0.00	125.52 -10.62 -6.55	117.71 -9.12 -8.35	113.80 -6.92 -9.13	176.54 -13.70 0.00	199.16 -18.50 0.00	262.53 -19.17 0.00	232.27 -15.61 0.00	195.42 -14.72 0.00	126.85 -8.78 -8.37	117.92 -5.87 -6.24	144.09 -7.26 0.00
HUNTLEY___68 23562	101.73 -3.87 -3.77	90.05 -3.35 -5.17	87.88 -2.92 -5.03	84.78 -2.59 -6.43	93.38 -3.39 -5.17	110.52 -7.44 -5.25	156.84 -13.82 0.00	164.37 -22.63 0.00	169.56 -24.45 0.00	157.68 -22.27 -1.85	130.67 -14.98 -9.46	158.27 -15.13 -3.35	163.18 -14.96 0.00	125.52 -10.62 -6.55	117.71 -9.12 -8.35	113.80 -6.92 -9.13	176.54 -13.70 0.00	199.16 -18.50 0.00	262.53 -19.17 0.00	232.27 -15.61 0.00	195.42 -14.72 0.00	126.85 -8.78 -8.37	117.92 -5.87 -6.24	144.09 -7.26 0.00
HYLAND___LFGE 323620	110.20 4.28 -4.09	97.47 3.62 -5.61	94.83 3.60 -5.46	91.57 3.65 -6.98	101.24 4.03 -5.61	122.12 3.71 -5.70	158.21 -12.45 0.00	169.05 -17.95 0.00	175.01 -19.01 0.00	167.11 -12.99 -2.01	138.43 -8.04 -10.27	164.50 -9.19 -3.64	168.52 -9.62 0.00	130.61 -6.09 -7.12	122.10 -5.45 -9.06	117.37 -4.13 -9.91	181.87 -8.37 0.00	199.82 -17.84 0.00	263.10 -18.60 0.00	232.01 -15.87 0.00	203.40 -6.73 0.00	142.58 6.23 -9.09	130.55 6.23 -6.77	158.01 6.65 0.00
INDECK___CORINTH 23802	142.46 8.35 -32.27	139.82 7.32 -44.26	135.95 7.12 -43.06	142.76 6.71 -55.10	143.31 7.42 -44.29	166.49 8.80 -44.99	182.78 12.12 0.00	199.53 12.53 0.00	207.21 13.20 0.00	207.85 13.90 -15.84	228.68 11.44 -81.04	213.58 14.79 -28.75	194.02 15.85 -0.03	197.17 11.41 -56.18	200.55 10.54 -71.53	199.89 10.05 -78.26	206.78 16.54 0.00	235.29 17.62 0.00	302.55 20.85 0.00	268.20 20.33 0.00	228.63 18.50 0.00	210.21 11.20 -71.76	181.93 10.93 -53.44	164.68 13.32 0.00
INDECK___ILION 23567	105.80 4.59 0.62	91.26 3.88 0.86	88.62 3.69 0.83	83.27 3.40 1.07	94.50 3.76 0.86	116.35 4.51 0.87	177.49 6.83 0.00	194.67 7.67 0.00	201.57 7.56 0.00	184.91 7.13 0.32	140.16 5.59 1.63	176.44 6.97 0.58	185.45 7.31 0.00	133.77 5.32 1.13	121.79 4.74 1.44	114.59 4.58 1.57	197.65 7.41 0.00	225.94 8.27 0.00	292.40 10.70 0.00	257.80 9.93 0.00	218.55 8.41 0.00	131.03 5.22 1.44	121.42 4.94 1.07	156.96 5.60 0.00
INDECK___OLEAN 23982	106.58 0.51 -4.23	94.57 0.53 -5.80	92.18 0.77 -5.64	89.21 1.05 -7.22	98.51 1.10 -5.81	118.16 -0.45 -5.90	171.35 0.69 0.00	183.44 -3.56 0.00	189.74 -4.27 0.00	176.79 -3.39 -2.08	146.95 0.14 -10.62	174.15 0.34 -3.77	176.01 -2.13 0.00	135.40 -1.55 -7.36	127.62 -0.24 -9.37	124.41 2.57 -10.26	190.24 0.00 0.00	215.49 -2.18 0.00	286.78 5.08 0.00	253.58 5.71 0.00	212.67 2.53 0.00	137.17 0.51 -9.40	126.08 1.52 -7.00	149.84 -1.51 0.00
INDECK___OSWEGO 23783	101.64 -1.94 -1.74	89.04 -1.59 -2.38	86.55 -1.54 -2.32	82.46 -1.45 -2.97	92.34 -1.65 -2.39	112.76 -2.37 -2.42	166.74 -3.92 0.00	182.51 -4.49 0.00	189.36 -4.66 0.00	174.87 -4.09 -0.85	137.70 -2.87 -4.37	168.36 -3.24 -1.55	174.75 -3.39 0.00	130.15 -2.47 -3.03	120.08 -2.25 -3.85	113.91 -1.90 -4.22	186.82 -3.42 0.00	213.52 -4.14 0.00	277.48 -4.22 0.00	244.40 -3.47 0.00	206.99 -3.15 0.00	129.08 -2.04 -3.87	118.67 -1.76 -2.88	148.17 -3.19 0.00
INDECK___YERKES 23781	102.91 -2.65 -3.72	91.14 -2.20 -5.11	88.93 -1.81 -4.97	85.76 -1.54 -6.36	94.51 -2.20 -5.11	111.59 -6.31 -5.19	157.68 -12.98 0.00	164.37 -22.63 0.00	169.76 -24.26 0.00	157.84 -22.09 -1.83	130.97 -14.57 -9.35	159.08 -14.28 -3.32	164.07 -14.08 0.00	126.09 -9.98 -6.48	118.32 -8.41 -8.25	114.59 -6.03 -9.03	177.87 -12.36 0.00	200.25 -17.42 0.00	264.51 -17.19 0.00	233.76 -14.12 0.00	196.68 -13.45 0.00	127.52 -8.01 -8.28	119.25 -4.47 -6.16	145.91 -5.44 0.00

INDIAN POINT_GT_1 24139	134.94 8.96 -24.14	128.67 7.32 -33.11	125.10 7.12 -32.22	128.88 6.71 -41.22	132.62 7.88 -33.14	156.06 9.69 -33.66	184.66 14.00 0.00	205.13 18.13 0.00	213.23 19.21 0.00	209.02 19.07 -11.86	211.55 14.71 -60.64	209.41 17.85 -21.51	196.52 18.35 -0.02	185.10 13.48 -42.04	184.44 12.44 -53.52	181.97 11.82 -58.56	209.26 19.02 0.00	237.68 20.01 0.00	307.06 25.36 0.00	270.66 22.79 0.00	230.51 20.38 0.00	194.43 13.48 -53.70	169.89 12.34 -39.99	163.77 12.41 0.00
INDIAN POINT_GT_2 23659	134.94 8.96 -24.14	128.67 7.32 -33.11	125.10 7.12 -32.22	128.88 6.71 -41.22	132.62 7.88 -33.14	156.06 9.69 -33.66	184.66 14.00 0.00	205.13 18.13 0.00	213.23 19.21 0.00	209.02 19.07 -11.86	211.55 14.71 -60.64	209.41 17.85 -21.51	196.52 18.35 -0.02	185.10 13.48 -42.04	184.44 12.44 -53.52	181.97 11.82 -58.56	209.26 19.02 0.00	237.68 20.01 0.00	307.06 25.36 0.00	270.66 22.79 0.00	230.51 20.38 0.00	194.43 13.48 -53.70	169.89 12.34 -39.99	163.77 12.41 0.00
INDIAN POINT_GT_3 24019	134.94 8.96 -24.14	128.67 7.32 -33.11	125.10 7.12 -32.22	128.88 6.71 -41.22	132.62 7.88 -33.14	156.06 9.69 -33.66	184.66 14.00 0.00	205.13 18.13 0.00	213.23 19.21 0.00	209.02 19.07 -11.86	211.55 14.71 -60.64	209.41 17.85 -21.51	196.52 18.35 -0.02	185.10 13.48 -42.04	184.44 12.44 -53.52	181.97 11.82 -58.56	209.26 19.02 0.00	237.68 20.01 0.00	307.06 25.36 0.00	270.66 22.79 0.00	230.51 20.38 0.00	194.43 13.48 -53.70	169.89 12.34 -39.99	163.77 12.41 0.00
INDIAN POINT___2 23530	134.40 8.65 -23.92	128.19 7.14 -32.80	124.63 6.94 -31.92	128.33 6.55 -40.84	132.21 7.78 -32.83	155.52 9.47 -33.34	184.48 13.82 0.00	204.77 17.77 0.00	213.04 19.02 0.00	208.72 18.87 -11.74	210.85 14.58 -60.07	209.04 17.68 -21.31	196.15 17.98 -0.02	184.58 13.35 -41.64	183.71 12.21 -53.02	181.21 11.60 -58.01	208.89 18.65 0.00	237.26 19.60 0.00	306.50 24.80 0.00	270.19 22.32 0.00	230.11 19.97 0.00	193.68 13.23 -53.19	169.40 12.23 -39.62	163.47 12.11 0.00
INDIAN POINT___3 23531	134.59 8.56 -24.19	128.49 7.06 -33.19	124.92 6.86 -32.29	128.73 6.48 -41.31	132.41 7.60 -33.21	155.79 9.35 -33.73	184.14 13.48 0.00	204.39 17.39 0.00	212.64 18.63 0.00	208.33 18.35 -11.88	211.13 14.16 -60.77	208.96 17.35 -21.56	195.80 17.64 -0.02	184.79 13.08 -42.13	184.08 11.96 -53.64	181.66 11.39 -58.69	208.50 18.26 0.00	236.83 19.16 0.00	305.93 24.23 0.00	269.69 21.82 0.00	229.68 19.55 0.00	194.05 12.99 -53.81	169.63 12.00 -40.08	163.17 11.81 0.00
IP CORINTH___1 23988	143.07 8.96 -32.27	140.35 7.85 -44.26	136.38 7.55 -43.06	143.25 7.20 -55.10	143.86 7.97 -44.29	167.16 9.47 -44.99	183.80 13.14 0.00	200.47 13.47 0.00	208.37 14.36 0.00	208.91 14.96 -15.84	229.50 12.26 -81.04	214.43 15.63 -28.75	194.91 16.74 -0.03	197.94 12.18 -56.18	201.14 11.13 -71.53	200.56 10.71 -78.26	207.73 17.49 0.00	236.59 18.93 0.00	304.24 22.54 0.00	269.69 21.82 0.00	229.88 19.75 0.00	210.97 11.96 -71.76	182.64 11.64 -53.44	165.58 14.22 0.00
IP___TICONDEROGA 23804	145.81 12.93 -31.04	141.93 11.12 -42.57	138.17 10.98 -41.42	144.30 10.36 -53.00	146.10 11.90 -42.60	170.07 14.09 -43.27	191.13 20.47 0.00	207.02 20.47 0.00	214.57 20.56 0.00	213.81 20.47 -15.24	230.48 16.34 -77.95	218.44 20.74 -27.65	200.07 21.90 -0.03	199.42 15.80 -54.03	201.73 14.45 -68.80	200.58 13.72 -75.27	214.01 23.78 0.00	243.34 25.67 0.00	310.45 28.75 0.00	277.36 29.48 0.00	235.76 25.63 0.00	212.18 15.91 -69.02	184.36 15.40 -51.40	171.18 19.82 0.00
ISLIP_RES_REC 323679	141.31 13.55 -25.93	134.36 10.85 -35.27	129.51 10.55 -33.19	132.21 9.63 -41.64	136.43 11.36 -33.47	161.89 14.55 -34.63	192.84 22.02 -0.15	212.99 25.98 -0.01	221.75 27.74 0.00	216.43 26.35 -11.98	218.58 21.11 -61.27	217.46 25.68 -21.73	206.08 27.61 -0.33	193.79 20.21 -44.00	193.34 18.71 -56.14	192.09 18.20 -62.31	216.10 25.87 0.00	248.53 28.28 -2.58	314.36 32.66 0.00	276.86 28.99 0.00	240.47 29.42 -0.91	204.54 20.49 -56.79	181.40 18.93 -44.92	172.23 19.82 -1.05
JARVIS____ 23743	102.23 1.02 0.62	88.27 0.88 0.86	85.80 0.86 0.83	80.68 0.81 1.07	91.57 0.82 0.86	112.85 1.01 0.87	172.02 1.36 0.00	188.68 1.68 0.00	195.76 1.74 0.00	179.75 1.96 0.32	136.07 1.50 1.63	171.52 2.05 0.58	180.10 1.96 0.00	129.88 1.43 1.13	118.35 1.31 1.44	111.13 1.12 1.57	191.94 1.71 0.00	219.40 1.73 0.00	284.23 2.53 0.00	250.35 2.48 0.00	212.24 2.10 0.00	127.22 1.40 1.44	117.90 1.42 1.07	152.56 1.21 0.00
JENNISON___1 23625	118.96 10.39 -6.73	106.29 8.82 -9.23	103.32 8.58 -8.98	100.69 8.26 -11.49	110.08 9.25 -9.23	132.80 10.71 -9.38	188.08 17.42 0.00	205.88 18.88 0.00	213.23 19.21 0.00	199.38 17.98 -3.30	167.52 14.43 -16.89	194.41 18.37 -5.99	196.50 18.35 -0.01	154.52 13.22 -11.71	145.35 11.96 -14.91	139.72 11.82 -16.31	210.79 20.55 0.00	240.73 23.06 0.00	314.36 32.66 0.00	278.10 30.23 0.00	234.50 24.36 0.00	156.21 14.00 -14.96	141.74 13.05 -11.14	166.20 14.84 0.00
JENNISON___2 23626	118.65 10.08 -6.73	106.02 8.56 -9.23	103.06 8.32 -8.98	100.44 8.01 -11.49	109.81 8.98 -9.23	132.57 10.48 -9.38	187.56 16.90 0.00	205.13 18.13 0.00	212.64 18.63 0.00	198.87 17.46 -3.30	166.99 13.90 -16.89	193.89 17.85 -5.99	195.96 17.81 -0.01	154.13 12.83 -11.71	145.01 11.62 -14.91	139.40 11.50 -16.31	210.20 19.97 0.00	240.09 22.42 0.00	313.24 31.54 0.00	277.11 29.24 0.00	233.88 23.74 0.00	155.83 13.62 -14.96	141.39 12.70 -11.14	165.89 14.53 0.00
KEDC PORT_JEFF_GT2 24210	139.51 11.91 -25.76	132.75 9.45 -35.06	128.16 9.27 -33.12	131.00 8.42 -41.64	134.97 9.90 -33.47	160.00 12.73 -34.56	189.74 18.94 -0.14	208.88 21.87 -0.01	217.48 23.47 0.00	212.34 22.26 -11.98	215.45 17.98 -61.27	213.38 21.60 -21.73	201.76 23.33 -0.29	190.65 17.24 -43.83	190.38 15.99 -55.91	189.05 15.51 -61.96	211.53 21.30 0.00	243.26 23.30 -2.29	307.90 26.20 0.00	271.43 23.56 0.00	235.73 24.78 -0.81	201.33 17.57 -56.51	178.78 16.81 -44.41	169.54 17.25 -0.93
KEDC PORT_JEFF_GT3 24211	139.51 11.91 -25.76	132.75 9.45 -35.06	128.16 9.27 -33.12	131.00 8.42 -41.64	134.97 9.90 -33.47	160.00 12.73 -34.56	189.74 18.94 -0.14	208.88 21.87 -0.01	217.48 23.47 0.00	212.34 22.26 -11.98	215.45 17.98 -61.27	213.38 21.60 -21.73	201.76 23.33 -0.29	190.65 17.24 -43.83	190.38 15.99 -55.91	189.05 15.51 -61.96	211.53 21.30 0.00	243.26 23.30 -2.29	307.90 26.20 0.00	271.43 23.56 0.00	235.73 24.78 -0.81	201.33 17.57 -56.51	178.78 16.81 -44.41	169.54 17.25 -0.93
KEDC_GLWD_GT4 24219	143.84 11.40 -30.60	138.45 9.45 -40.76	130.11 9.18 -35.15	131.17 8.58 -41.65	135.07 9.99 -33.48	161.66 12.40 -36.56	189.56 18.27 -0.63	208.88 21.87 -0.01	217.48 23.47 0.00	213.06 22.98 -11.98	215.05 17.58 -61.28	213.38 21.60 -21.73	201.85 22.45 -1.27	195.07 16.84 -48.65	196.42 15.52 -62.42	198.19 14.73 -71.87	212.87 22.63 0.00	253.09 25.02 -10.40	312.41 30.71 0.00	275.39 27.51 0.00	239.04 25.21 -3.70	208.07 16.29 -64.52	191.58 15.40 -58.63	171.79 16.20 -4.24
KEDC_GLWD_GT5 24220	143.84 11.40 -30.60	138.45 9.45 -40.76	130.11 9.18 -35.15	131.17 8.58 -41.65	135.07 9.99 -33.48	161.66 12.40 -36.56	189.56 18.27 -0.63	208.88 21.87 -0.01	217.48 23.47 0.00	213.06 22.98 -11.98	215.05 17.58 -61.28	213.38 21.60 -21.73	201.85 22.45 -1.27	195.07 16.84 -48.65	196.42 15.52 -62.42	198.19 14.73 -71.87	212.87 22.63 0.00	253.09 25.02 -10.40	312.41 30.71 0.00	275.39 27.51 0.00	239.04 25.21 -3.70	208.07 16.29 -64.52	191.58 15.40 -58.63	171.79 16.20 -4.24
KENSICO____ 23655	135.54 9.36 -24.34	129.30 7.67 -33.39	125.72 7.46 -32.49	129.64 7.12 -41.57	133.26 8.25 -33.41	156.90 10.26 -33.94	185.50 14.84 0.00	205.88 18.88 0.00	214.19 20.18 0.00	210.00 19.94 -11.96	212.73 15.39 -61.15	210.44 18.71 -21.69	197.41 19.25 -0.02	186.10 14.13 -42.39	185.49 13.03 -53.97	183.02 12.38 -59.05	210.20 19.97 0.00	238.56 20.90 0.00	308.17 26.47 0.00	271.67 23.80 0.00	231.35 21.22 0.00	195.40 14.00 -54.15	170.81 12.93 -40.33	164.52 13.16 0.00

KIAC_JFK_GT1 23816	136.00 9.78 -24.39	129.63 7.94 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	157.42 10.71 -34.00	186.70 16.04 0.00	207.02 20.02 0.00	216.32 22.30 0.00	211.08 21.01 -11.97	214.20 16.75 -61.25	211.66 19.89 -21.73	198.82 20.65 -0.02	187.07 15.02 -42.46	186.40 13.86 -54.06	183.90 13.16 -59.15	211.54 21.30 0.00	240.09 22.42 0.00	310.45 28.75 0.00	273.65 25.78 0.00	232.84 22.70 0.00	196.50 15.01 -54.24	172.05 14.10 -40.39	165.74 14.39 0.00
KIAC_JFK_GT2 23817	136.00 9.78 -24.39	129.63 7.94 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	157.42 10.71 -34.00	186.70 16.04 0.00	207.02 20.02 0.00	216.32 22.30 0.00	211.08 21.01 -11.97	214.20 16.75 -61.25	211.66 19.89 -21.73	198.82 20.65 -0.02	187.07 15.02 -42.46	186.40 13.86 -54.06	183.90 13.16 -59.15	211.54 21.30 0.00	240.09 22.42 0.00	310.45 28.75 0.00	273.65 25.78 0.00	232.84 22.70 0.00	196.50 15.01 -54.24	172.05 14.10 -40.39	165.74 14.39 0.00
KINTIGH____ 23543	99.35 -5.70 -3.21	87.71 -4.94 -4.41	85.51 -4.55 -4.29	82.30 -4.13 -5.49	90.97 -5.04 -4.41	108.28 -8.91 -4.48	154.96 -15.70 0.00	164.18 -22.82 0.00	169.56 -24.45 0.00	157.23 -22.45 -1.58	128.74 -15.53 -8.07	156.42 -16.49 -2.86	161.58 -16.56 0.00	123.39 -11.79 -5.59	115.29 -10.31 -7.12	110.89 -8.49 -7.79	174.45 -15.79 0.00	197.43 -20.24 0.00	259.15 -22.55 0.00	229.03 -18.85 0.00	193.12 -17.01 0.00	124.21 -10.19 -7.14	115.24 -7.64 -5.32	141.66 -9.69 0.00
LEDERLE____ 23769	135.28 9.88 -23.57	128.86 8.29 -32.33	125.28 8.06 -31.45	128.79 7.61 -40.24	132.93 8.98 -32.35	156.50 10.93 -32.86	186.70 16.04 0.00	207.39 20.39 0.00	215.55 21.53 0.00	210.86 21.18 -11.57	211.74 16.34 -59.20	210.93 19.89 -21.00	198.64 20.48 -0.02	185.65 15.02 -41.04	184.47 13.74 -52.25	181.92 13.16 -57.17	211.54 21.30 0.00	240.52 22.85 0.00	311.00 29.30 0.00	274.14 26.26 0.00	233.25 23.12 0.00	194.69 15.01 -52.42	170.34 13.75 -39.04	165.27 13.92 0.00
LINDEN COGEN____ 23786	136.61 10.39 -24.39	130.16 8.47 -33.45	126.46 8.15 -32.54	130.27 7.69 -41.64	134.05 8.98 -33.47	157.86 11.16 -34.00	187.21 16.55 0.00	208.12 21.12 0.00	216.70 22.69 0.00	212.52 22.44 -11.97	214.61 17.16 -61.25	212.68 20.91 -21.73	199.89 21.73 -0.02	188.11 16.07 -42.46	187.23 14.69 -54.06	184.80 14.06 -59.15	212.67 22.44 0.00	240.97 23.30 0.00	311.00 29.30 0.00	274.14 26.26 0.00	233.25 23.12 0.00	197.15 15.65 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00
LIPA_MISC_IPP 23656	139.86 12.32 -25.71	133.04 9.79 -35.00	128.47 9.60 -33.10	131.33 8.74 -41.64	135.33 10.26 -33.47	160.43 13.18 -34.54	190.07 19.28 -0.13	209.06 22.06 -0.01	217.67 23.66 0.00	212.52 22.44 -11.98	215.85 18.38 -61.27	213.87 22.10 -21.73	202.30 23.88 -0.28	191.25 17.89 -43.78	190.91 16.59 -55.84	189.62 16.17 -61.85	211.53 21.30 0.00	242.93 23.06 -2.20	307.33 25.63 0.00	271.17 23.29 0.00	235.91 24.99 -0.78	201.87 18.20 -56.42	178.98 17.16 -44.26	170.10 17.85 -0.90
LISF____SOLAR 323691	140.19 12.63 -25.72	133.23 9.97 -35.02	128.65 9.77 -33.11	131.57 8.98 -41.64	135.51 10.44 -33.47	160.66 13.41 -34.55	190.41 19.62 -0.13	209.44 22.43 -0.01	218.07 24.05 0.00	212.88 22.80 -11.98	216.27 18.80 -61.27	214.40 22.62 -21.73	202.83 24.41 -0.29	191.65 18.28 -43.79	191.29 16.94 -55.86	189.99 16.51 -61.89	211.91 21.68 0.00	243.63 23.73 -2.23	308.17 26.47 0.00	271.91 24.04 0.00	236.77 25.84 -0.79	202.29 18.58 -56.45	179.39 17.52 -44.31	170.57 18.31 -0.91
LITTLE FALLS____HYD 24013	109.97 8.76 0.62	94.80 7.41 0.86	91.97 7.03 0.83	86.35 6.48 1.07	97.89 7.15 0.86	120.40 8.56 0.87	183.62 12.96 0.00	200.84 13.84 0.00	207.99 13.98 0.00	190.61 12.83 0.32	144.38 9.81 1.63	181.72 12.25 0.58	190.79 12.65 0.00	137.52 9.07 1.13	125.34 8.29 1.44	117.82 7.81 1.57	202.98 12.75 0.00	231.81 14.14 0.00	300.58 18.88 0.00	264.97 17.09 0.00	224.43 14.30 0.00	134.98 9.17 1.44	125.06 8.58 1.07	161.79 10.44 0.00
LI_NEWBRDGE____DRP 323616	138.15 11.61 -24.71	131.69 9.62 -33.83	127.80 9.35 -32.68	131.33 8.74 -41.64	135.24 10.17 -33.47	159.46 12.62 -34.13	189.13 18.44 -0.03	209.44 22.43 -0.01	217.87 23.86 0.00	213.06 22.98 -11.98	215.05 17.58 -61.27	213.03 21.25 -21.73	200.85 22.63 -0.08	188.83 16.46 -42.78	188.15 15.17 -54.50	185.80 14.40 -59.81	212.10 21.87 0.00	243.44 25.24 -0.53	311.54 29.85 0.00	274.65 26.78 0.00	235.95 25.63 -0.19	198.45 16.42 -54.77	174.17 15.28 -41.34	167.92 16.35 -0.21
LONG_LAKE_PHOENIX 24014	102.52 -1.12 -1.80	89.74 -0.97 -2.47	87.31 -0.86 -2.40	83.20 -0.81 -3.07	93.15 -0.92 -2.47	113.75 -1.47 -2.51	167.92 -2.74 0.00	183.82 -3.18 0.00	190.53 -3.49 0.00	176.13 -2.86 -0.88	138.81 -1.91 -4.51	169.78 -1.87 -1.60	176.01 -2.13 0.00	131.16 -1.55 -3.13	121.05 -1.42 -3.98	114.94 -1.01 -4.36	188.33 -1.90 0.00	215.06 -2.60 0.00	279.74 -1.96 0.00	246.40 -1.48 0.00	208.68 -1.46 0.00	130.23 -1.02 -4.00	119.71 -0.82 -2.98	149.24 -2.12 0.00
LOVETT____3 23632	132.84 7.34 -23.67	126.71 6.00 -32.46	123.27 5.91 -31.58	126.86 5.51 -40.41	130.68 6.60 -32.49	153.71 8.00 -33.00	182.10 11.44 0.00	202.14 15.14 0.00	210.11 16.09 0.00	205.76 16.04 -11.62	208.04 12.39 -59.45	206.10 14.97 -21.09	193.48 15.32 -0.02	182.06 11.27 -41.21	181.26 10.30 -52.47	178.82 9.82 -57.41	205.84 15.60 0.00	233.77 16.11 0.00	301.99 20.29 0.00	266.22 18.34 0.00	226.73 16.60 0.00	191.10 11.20 -52.64	167.11 10.35 -39.20	161.19 9.83 0.00
LOVETT____4 23642	134.28 8.76 -23.68	127.96 7.24 -32.48	124.41 7.03 -31.60	128.02 6.64 -40.44	131.98 7.88 -32.51	155.30 9.57 -33.02	184.48 13.82 0.00	204.95 17.95 0.00	213.04 19.02 0.00	208.43 18.70 -11.63	210.26 14.58 -59.48	208.83 17.68 -21.10	196.15 17.98 -0.02	184.04 13.22 -41.23	183.19 12.21 -52.50	180.64 11.60 -57.44	208.89 18.65 0.00	237.26 19.60 0.00	306.50 24.80 0.00	270.43 22.55 0.00	230.11 19.97 0.00	193.16 13.23 -52.67	168.89 12.11 -39.23	163.31 11.95 0.00
LOVETT____5 23593	134.28 8.76 -23.68	127.96 7.24 -32.48	124.41 7.03 -31.60	128.02 6.64 -40.44	131.98 7.88 -32.51	155.30 9.57 -33.02	184.48 13.82 0.00	204.95 17.95 0.00	213.04 19.02 0.00	208.43 18.70 -11.63	210.26 14.58 -59.48	208.83 17.68 -21.10	196.15 17.98 -0.02	184.04 13.22 -41.23	183.19 12.21 -52.50	180.64 11.60 -57.44	208.89 18.65 0.00	237.26 19.60 0.00	306.50 24.80 0.00	270.43 22.55 0.00	230.11 19.97 0.00	193.16 13.23 -52.67	168.89 12.11 -39.23	163.31 11.95 0.00
LOWER RAQUET____HYD 24057	97.15 -4.68 0.00	83.92 -4.32 0.00	81.48 -4.29 0.00	76.90 -4.04 0.00	87.02 -4.58 0.00	106.84 -5.87 0.00	163.50 -7.16 0.00	177.65 -9.34 0.00	183.53 -10.48 0.00	167.42 -10.68 0.00	129.39 -6.81 0.00	160.36 -9.69 0.00	170.67 -7.48 0.00	123.76 -5.83 0.00	113.15 -5.33 0.00	104.67 -6.92 0.00	178.26 -11.98 0.00	205.69 -11.97 0.00	265.08 -16.62 0.00	231.51 -16.37 0.00	197.74 -12.40 0.00	119.24 -8.01 0.00	110.03 -7.53 0.00	146.05 -5.30 0.00
LOWER____HUDSON 24059	141.73 8.56 -31.34	138.72 7.50 -42.98	134.88 7.29 -41.82	141.33 6.88 -53.51	142.49 7.88 -43.01	165.64 9.24 -43.69	182.78 12.12 0.00	200.08 13.09 0.00	207.79 13.78 0.00	207.20 13.71 -15.39	225.80 10.90 -78.70	211.91 13.95 -27.92	192.95 14.78 -0.03	194.89 10.75 -54.56	197.90 9.95 -69.46	197.07 9.48 -76.00	206.22 15.98 0.00	234.43 16.76 0.00	301.41 19.71 0.00	267.71 19.84 0.00	227.57 17.43 0.00	207.89 10.95 -69.69	179.80 10.35 -51.90	163.61 12.25 0.00
LWR____OSWEGATCHIE_HYD 23850	99.19 -2.65 0.00	85.68 -2.56 0.00	83.20 -2.57 0.00	78.52 -2.43 0.00	88.85 -2.75 0.00	109.21 -3.49 0.00	166.90 -3.76 0.00	182.14 -4.86 0.00	188.58 -5.43 0.00	172.39 -5.71 0.00	132.80 -3.40 0.00	165.11 -4.94 0.00	174.75 -3.39 0.00	126.73 -2.85 0.00	115.76 -2.72 0.00	107.79 -3.79 0.00	183.77 -6.47 0.00	211.57 -6.09 0.00	273.81 -7.89 0.00	240.19 -7.69 0.00	204.25 -5.88 0.00	123.06 -4.20 0.00	113.56 -4.00 0.00	148.47 -2.88 0.00

LYONS_FALL_HYD 23570	104.07 2.24 0.00	90.00 1.76 0.00	87.40 1.63 0.00	82.48 1.53 0.00	93.34 1.74 0.00	114.96 2.25 0.00	174.93 4.27 0.00	192.05 5.05 0.00	199.25 5.24 0.00	183.08 4.98 0.00	140.28 4.08 0.00	175.14 5.10 0.00	183.48 5.34 0.00	133.21 3.62 0.00	121.68 3.20 0.00	114.48 2.90 0.00	195.37 5.14 0.00	223.75 6.09 0.00	290.71 9.01 0.00	256.31 8.43 0.00	216.86 6.72 0.00	130.69 3.44 0.00	120.61 3.05 0.00	154.68 3.33 0.00
MADISON___COUNTY_LFGE 323628	105.68 3.16 -0.69	91.83 2.64 -0.94	89.26 2.57 -0.92	84.54 2.43 -1.17	95.29 2.75 -0.94	116.94 3.27 -0.96	175.78 5.12 0.00	192.60 5.60 0.00	199.83 5.82 0.00	184.13 5.70 -0.33	142.53 4.63 -1.70	176.76 6.11 -0.60	184.37 6.23 0.00	135.29 4.53 -1.18	124.01 4.03 -1.50	117.13 3.90 -1.64	196.89 6.65 0.00	225.07 7.40 0.00	292.68 10.98 0.00	258.04 10.17 0.00	218.32 8.19 0.00	133.33 4.57 -1.50	122.79 4.11 -1.12	155.59 4.23 0.00
MAPLE_RIDGE_WT_1 323574	99.58 -0.82 1.44	85.56 -0.71 1.97	82.99 -0.86 1.92	77.43 -1.05 2.46	88.25 -1.37 1.98	109.12 -1.58 2.01	168.79 -1.87 0.00	185.50 -1.50 0.00	192.26 -1.75 0.00	175.70 -1.61 0.80	130.90 -1.23 4.07	167.07 -1.53 1.44	176.53 -1.61 0.00	125.47 -1.30 2.82	113.47 -1.42 3.59	105.20 -2.46 3.93	185.87 -4.37 0.00	212.88 -4.79 0.00	277.76 -3.94 0.00	242.92 -4.96 0.00	206.14 -4.00 0.00	121.23 -2.42 3.60	112.63 -2.24 2.68	148.78 -2.57 0.00
MAPLE_RIDGE_WT_2 323611	99.58 -0.82 1.44	85.56 -0.71 1.97	82.99 -0.86 1.92	77.43 -1.05 2.46	88.25 -1.37 1.98	109.12 -1.58 2.01	168.79 -1.87 0.00	185.50 -1.50 0.00	192.26 -1.75 0.00	175.70 -1.61 0.80	130.90 -1.23 4.07	167.07 -1.53 1.44	176.53 -1.61 0.00	125.47 -1.30 2.82	113.47 -1.42 3.59	105.20 -2.46 3.93	185.87 -4.37 0.00	212.88 -4.79 0.00	277.76 -3.94 0.00	242.92 -4.96 0.00	206.14 -4.00 0.00	121.23 -2.42 3.60	112.63 -2.24 2.68	148.78 -2.57 0.00
MARBLE_RIVER_WT_PWR 323696	99.60 -2.24 0.00	86.12 -2.12 0.00	83.63 -2.14 0.00	79.00 -1.94 0.00	89.31 -2.29 0.00	110.79 -1.92 0.00	169.81 -0.85 0.00	185.70 -1.30 0.00	191.88 -2.13 0.00	174.90 -3.20 0.00	134.01 -2.18 0.00	165.29 -4.76 0.00	173.51 -4.63 0.00	125.70 -3.88 0.00	115.04 -3.44 0.00	106.79 -4.80 0.00	182.06 -8.17 0.00	206.79 -10.88 0.00	264.23 -17.47 0.00	229.28 -18.59 0.00	194.16 -15.98 0.00	116.95 -10.30 0.00	108.74 -8.82 0.00	145.60 -5.75 0.00
MARSH_HILL_WT_PWR 323713	110.82 4.08 -4.91	98.51 3.53 -6.73	96.01 3.69 -6.55	93.05 3.73 -8.38	102.46 4.13 -6.74	122.93 3.38 -6.85	173.56 2.90 0.00	185.88 -1.12 0.00	191.88 -2.13 0.00	179.08 -1.43 -2.41	149.21 0.68 -12.33	176.97 2.55 -4.37	180.64 2.49 0.00	140.20 2.07 -8.55	131.50 2.13 -10.88	126.84 3.34 -11.91	194.42 4.18 0.00	220.49 2.82 0.00	290.44 8.74 0.00	256.55 8.67 0.00	216.86 6.72 0.00	142.75 4.57 -10.92	130.85 5.17 -8.13	156.50 5.15 0.00
MG INDUSTRY___DRP 24185	138.93 6.42 -30.68	135.97 5.65 -42.08	132.20 5.49 -40.94	138.51 5.18 -52.38	139.57 5.87 -42.10	162.23 6.76 -42.76	179.19 8.53 0.00	196.72 9.72 0.00	204.29 10.28 0.00	203.49 10.33 -15.06	221.41 8.17 -77.04	207.75 10.37 -27.33	189.04 10.87 -0.03	190.90 7.91 -53.41	193.83 7.35 -68.00	193.02 7.03 -74.40	201.84 11.61 0.00	229.63 11.96 0.00	296.06 14.36 0.00	261.75 13.87 0.00	222.32 12.18 0.00	203.50 8.02 -68.22	175.89 7.53 -50.81	159.67 8.32 0.00
MID___OSWEGATCHIE_HYD 23849	99.19 -2.65 0.00	85.68 -2.56 0.00	83.20 -2.57 0.00	78.52 -2.43 0.00	88.85 -2.75 0.00	109.21 -3.49 0.00	166.90 -3.76 0.00	182.14 -4.86 0.00	188.58 -5.43 0.00	172.39 -5.71 0.00	132.80 -3.40 0.00	165.11 -4.94 0.00	174.75 -3.39 0.00	126.73 -2.85 0.00	115.76 -2.72 0.00	107.79 -3.79 0.00	183.77 -6.47 0.00	211.57 -6.09 0.00	273.81 -7.89 0.00	240.19 -7.69 0.00	204.25 -5.88 0.00	123.06 -4.20 0.00	113.56 -4.00 0.00	148.47 -2.88 0.00
MID___RAQUETTE_HYD 23851	97.15 -4.68 0.00	83.92 -4.32 0.00	81.48 -4.29 0.00	76.90 -4.04 0.00	87.02 -4.58 0.00	106.84 -5.87 0.00	163.50 -7.16 0.00	177.65 -9.34 0.00	183.53 -10.48 0.00	167.42 -10.68 0.00	129.39 -6.81 0.00	160.36 -9.69 0.00	170.67 -7.48 0.00	123.76 -5.83 0.00	113.15 -5.33 0.00	104.67 -6.92 0.00	178.26 -11.98 0.00	205.69 -11.97 0.00	265.08 -16.62 0.00	231.51 -16.37 0.00	197.74 -12.40 0.00	119.24 -8.01 0.00	110.03 -7.53 0.00	146.05 -5.30 0.00
MILLIKEN___1 23584	106.57 0.61 -4.12	94.42 0.53 -5.65	91.79 0.52 -5.50	88.47 0.49 -7.03	97.81 0.55 -5.65	118.79 0.34 -5.74	171.17 0.51 0.00	187.19 0.19 0.00	194.21 0.19 0.00	180.48 0.36 -2.02	147.36 0.82 -10.34	175.24 1.53 -3.67	179.22 1.08 0.00	137.67 0.91 -7.17	128.45 0.84 -9.13	122.69 1.12 -9.99	192.14 1.90 0.00	219.62 1.95 0.00	286.48 4.78 0.00	252.57 4.70 0.00	213.49 3.35 0.00	137.94 1.53 -9.16	125.67 1.30 -6.82	151.51 0.15 0.00
MILLIKEN___2 23585	106.57 0.61 -4.12	94.42 0.53 -5.65	91.79 0.52 -5.50	88.47 0.49 -7.03	97.81 0.55 -5.65	118.79 0.34 -5.74	171.17 0.51 0.00	187.19 0.19 0.00	194.21 0.19 0.00	180.48 0.36 -2.02	147.36 0.82 -10.34	175.24 1.53 -3.67	179.22 1.08 0.00	137.67 0.91 -7.17	128.45 0.84 -9.13	122.69 1.12 -9.99	192.14 1.90 0.00	219.62 1.95 0.00	286.48 4.78 0.00	252.57 4.70 0.00	213.49 3.35 0.00	137.94 1.53 -9.16	125.67 1.30 -6.82	151.51 0.15 0.00
MILLIKEN___DIESEL 23629	106.57 0.61 -4.12	94.42 0.53 -5.65	91.79 0.52 -5.50	88.47 0.49 -7.03	97.81 0.55 -5.65	118.79 0.34 -5.74	171.17 0.51 0.00	187.19 0.19 0.00	194.21 0.19 0.00	180.48 0.36 -2.02	147.36 0.82 -10.34	175.24 1.53 -3.67	179.22 1.08 0.00	137.67 0.91 -7.17	128.45 0.84 -9.13	122.69 1.12 -9.99	192.14 1.90 0.00	219.62 1.95 0.00	286.48 4.78 0.00	252.57 4.70 0.00	213.49 3.35 0.00	137.94 1.53 -9.16	125.67 1.30 -6.82	151.51 0.15 0.00
MILLSEAT___LFGE 323607	102.85 -2.45 -3.45	90.95 -2.03 -4.74	88.58 -1.81 -4.61	85.39 -1.45 -5.90	94.33 -2.02 -4.74	111.66 -5.87 -4.82	159.05 -11.61 0.00	166.80 -20.20 0.00	172.29 -21.73 0.00	159.85 -19.94 -1.70	131.66 -13.21 -8.67	160.72 -12.41 -3.08	166.21 -11.93 0.00	127.18 -8.42 -6.01	119.03 -7.11 -7.65	114.83 -5.13 -8.38	179.96 -10.28 0.00	203.08 -14.58 0.00	267.90 -13.80 0.00	236.73 -11.15 0.00	199.20 -10.94 0.00	128.06 -6.87 -7.68	119.28 -4.00 -5.72	146.66 -4.69 0.00
MODEL_CITY_ENERGY 24167	101.29 -4.18 -3.63	89.60 -3.62 -4.98	87.45 -3.17 -4.85	84.31 -2.84 -6.21	92.92 -3.67 -4.99	109.10 -8.68 -5.07	153.76 -16.90 0.00	159.32 -27.67 0.00	164.53 -29.48 0.00	152.82 -27.07 -1.78	126.93 -18.39 -9.12	155.09 -18.19 -3.24	160.69 -17.45 0.00	123.47 -12.44 -6.32	115.87 -10.66 -8.05	112.03 -8.37 -8.81	174.06 -16.17 0.00	195.69 -21.98 0.00	258.32 -23.38 0.00	228.54 -19.33 0.00	192.27 -17.86 0.00	124.52 -10.82 -8.08	116.52 -7.05 -6.02	143.33 -8.03 0.00
MODERN_LFGE___ 323580	101.29 -4.18 -3.63	89.60 -3.62 -4.98	87.45 -3.17 -4.85	84.31 -2.84 -6.21	92.92 -3.67 -4.99	109.10 -8.68 -5.07	153.76 -16.90 0.00	159.32 -27.67 0.00	164.53 -29.48 0.00	152.82 -27.07 -1.78	126.93 -18.39 -9.12	155.09 -18.19 -3.24	160.69 -17.45 0.00	123.47 -12.44 -6.32	115.87 -10.66 -8.05	112.03 -8.37 -8.81	174.06 -16.17 0.00	195.69 -21.98 0.00	258.32 -23.38 0.00	228.54 -19.33 0.00	192.27 -17.86 0.00	124.52 -10.82 -8.08	116.52 -7.05 -6.02	143.33 -8.03 0.00
MOHAWK_PAPER___DRP 24187	140.92 7.74 -31.35	138.03 6.79 -42.99	134.21 6.60 -41.83	140.70 6.23 -53.52	141.68 7.05 -43.02	164.75 8.34 -43.70	181.24 10.58 0.00	198.60 11.60 0.00	206.44 12.43 0.00	205.77 12.28 -15.39	224.73 9.81 -78.72	210.38 12.41 -27.93	191.54 13.37 -0.03	193.88 9.72 -54.57	196.86 8.89 -69.48	196.09 8.48 -76.02	204.51 14.27 0.00	232.67 15.01 0.00	299.74 18.04 0.00	265.48 17.60 0.00	225.47 15.33 0.00	206.76 9.80 -69.71	178.52 9.05 -51.91	161.65 10.30 0.00

MONGAUP___HYD 23641	132.08 7.95 -22.29	125.43 6.62 -30.57	122.03 6.52 -29.74	125.15 6.15 -38.06	129.43 7.23 -30.59	150.89 7.10 -31.07	181.07 10.41 0.00	200.64 13.64 0.00	208.57 14.56 0.00	203.11 14.07 -10.95	203.36 11.17 -55.99	203.85 13.95 -19.86	192.23 14.07 -0.02	178.63 10.23 -38.81	177.26 9.36 -49.42	174.81 9.15 -54.07	205.08 14.85 0.00	233.77 16.11 0.00	303.10 21.40 0.00	266.70 18.83 0.00	226.73 16.60 0.00	187.52 10.69 -49.58	163.99 9.52 -36.92	160.90 9.54 0.00
MONTAUK___DIESEL 23721	146.09 18.54 -25.72	138.44 15.18 -35.01	133.63 14.76 -33.10	136.27 13.68 -41.64	140.83 15.76 -33.47	167.42 20.17 -34.55	196.56 25.77 -0.13	216.17 29.16 -0.01	225.05 31.03 0.00	219.29 29.21 -11.98	221.45 23.98 -61.27	220.52 28.75 -21.73	209.25 30.82 -0.29	196.18 22.81 -43.78	195.42 21.09 -55.85	194.10 20.64 -61.87	216.10 25.87 0.00	250.13 30.25 -2.22	316.91 35.21 0.00	279.61 31.74 0.00	243.27 32.35 -0.79	208.00 24.31 -56.44	187.60 25.75 -44.29	180.40 28.15 -0.90
MUNSVILLE_WIND_PWR 323609	121.30 13.44 -6.02	107.79 11.30 -8.26	104.70 10.89 -8.03	101.74 10.52 -10.28	111.76 11.90 -8.26	135.30 14.20 -8.39	193.87 23.21 0.00	212.62 25.62 0.00	220.19 26.18 0.00	205.46 24.40 -2.95	170.52 19.21 -15.11	199.72 24.31 -5.36	202.74 24.59 -0.01	157.82 17.75 -10.48	147.71 15.88 -13.34	141.92 15.74 -14.60	217.44 27.20 0.00	248.79 31.12 0.00	325.36 43.66 0.00	288.03 40.15 0.00	242.48 32.35 0.00	158.97 18.33 -13.38	144.45 16.93 -9.97	171.18 19.82 0.00
N SALMON___HYD 24042	99.80 -2.04 0.00	86.12 -2.12 0.00	83.71 -2.06 0.00	79.08 -1.86 0.00	89.40 -2.20 0.00	110.90 -1.81 0.00	170.83 0.17 0.00	186.44 -0.56 0.00	192.07 -1.94 0.00	174.71 -3.39 0.00	134.57 -1.63 0.00	165.46 -4.58 0.00	174.39 -3.75 0.00	126.35 -3.23 0.00	115.76 -2.72 0.00	107.68 -3.91 0.00	183.77 -6.47 0.00	210.92 -6.75 0.00	270.42 -11.28 0.00	234.73 -13.14 0.00	198.99 -11.14 0.00	119.49 -7.77 0.00	110.50 -7.05 0.00	147.42 -3.94 0.00
N.E_GEN_SANDY PD 24062	138.60 8.04 -28.72	134.52 6.89 -39.39	130.79 6.69 -38.32	136.30 6.32 -49.04	138.35 7.33 -39.42	153.77 8.68 -32.39	190.08 11.77 -7.65	200.08 13.09 0.00	207.79 13.78 0.00	206.10 13.90 -14.10	219.23 10.90 -72.13	209.24 13.61 -25.59	192.42 14.26 -0.03	189.96 10.37 -50.00	191.63 9.48 -63.67	190.40 9.15 -69.66	190.71 15.03 14.55	247.90 15.68 -14.55	300.00 18.30 0.00	265.73 17.86 0.00	225.91 15.77 0.00	201.43 10.30 -63.87	175.00 9.88 -47.57	162.55 11.20 0.00
NARROWS_GT1_1 24228	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NARROWS_GT1_2 24229	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NARROWS_GT1_3 24230	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NARROWS_GT1_4 24231	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NARROWS_GT1_5 24232	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NARROWS_GT1_6 24233	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NARROWS_GT1_7 24234	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NARROWS_GT1_8 24235	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NARROWS_GT2_1 24236	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NARROWS_GT2_2 24237	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NARROWS_GT2_3 24238	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00

NARROWS_GT2_4 24239	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NARROWS_GT2_5 24240	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NARROWS_GT2_6 24241	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NARROWS_GT2_7 24242	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NARROWS_GT2_8 24243	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NEG CAPITAL___MECHNVIL 23645	143.33 9.36 -32.13	140.52 8.21 -44.07	136.62 7.98 -42.88	143.33 7.53 -54.86	144.22 8.52 -44.10	167.65 10.15 -44.79	184.66 14.00 0.00	201.96 14.97 0.00	209.93 15.91 0.00	209.72 15.85 -15.77	229.41 12.52 -80.68	214.83 16.16 -28.62	195.45 17.27 -0.03	197.96 12.44 -55.93	201.19 11.49 -71.22	200.45 10.94 -77.92	208.68 18.45 0.00	237.68 20.01 0.00	306.20 24.50 0.00	271.44 23.56 0.00	230.95 20.81 0.00	211.30 12.60 -71.45	182.63 11.87 -53.21	165.58 14.22 0.00
NEG CENTRAL_HIGH_ACRES 23767	100.64 -3.97 -2.78	88.60 -3.44 -3.81	86.22 -3.26 -3.70	82.69 -2.99 -4.74	91.93 -3.48 -3.81	111.06 -5.52 -3.87	161.44 -9.22 0.00	174.47 -12.53 0.00	180.81 -13.20 0.00	167.52 -11.93 -1.35	134.82 -8.31 -6.93	163.65 -8.85 -2.46	169.06 -9.08 0.00	128.04 -6.35 -4.80	118.91 -5.69 -6.12	113.48 -4.80 -6.69	181.68 -8.56 0.00	206.79 -10.88 0.00	270.42 -11.28 0.00	238.71 -9.17 0.00	201.32 -8.82 0.00	127.92 -5.47 -6.14	117.66 -4.47 -4.57	145.00 -6.35 0.00
NEG CENTRAL___DRP 24199	105.98 1.12 -3.02	93.35 0.97 -4.14	90.83 1.03 -4.03	87.14 1.05 -5.15	96.93 1.19 -4.14	117.71 0.79 -4.21	171.35 0.69 0.00	186.25 -0.75 0.00	193.05 -0.97 0.00	179.05 -0.53 -1.48	144.05 0.27 -7.58	173.93 1.20 -2.69	179.04 0.90 0.00	135.75 0.91 -5.25	126.01 0.84 -6.69	120.35 1.45 -7.32	192.14 1.90 0.00	219.20 1.53 0.00	286.48 4.78 0.00	252.57 4.70 0.00	213.29 3.16 0.00	135.88 1.91 -6.71	124.43 1.88 -5.00	152.27 0.91 0.00
NEG CENTRAL___INDECK 23768	109.29 3.36 -4.09	96.68 2.82 -5.62	94.15 2.92 -5.46	90.93 3.00 -6.99	100.42 3.20 -5.62	121.12 2.70 -5.71	161.96 -8.70 0.00	172.97 -14.03 0.00	179.08 -14.94 0.00	168.71 -11.40 -2.01	139.81 -6.67 -10.28	166.21 -7.48 -3.65	170.31 -7.83 0.00	132.05 -4.66 -7.13	123.41 -4.15 -9.07	118.73 -2.79 -9.93	183.77 -6.47 0.00	205.27 -12.40 0.00	269.31 -12.39 0.00	238.20 -9.67 0.00	205.51 -4.62 0.00	140.93 4.57 -9.10	129.27 4.94 -6.78	156.34 4.99 0.00
NEG CENTRAL___SENECA 23627	107.04 1.83 -3.37	94.45 1.59 -4.62	91.98 1.71 -4.50	88.40 1.70 -5.75	98.15 1.93 -4.62	118.98 1.58 -4.70	172.54 1.88 0.00	187.00 0.00 0.00	193.43 -0.58 0.00	179.58 -0.18 -1.66	145.49 0.82 -8.47	175.10 2.05 -3.00	180.11 1.96 0.00	137.01 1.56 -5.87	127.49 1.54 -7.47	121.99 2.23 -8.18	193.47 3.23 0.00	220.49 2.82 0.00	288.75 7.05 0.00	254.57 6.70 0.00	214.97 4.84 0.00	137.43 2.68 -7.50	125.95 2.82 -5.58	153.47 2.12 0.00
NEG CENTRAL___STATE_STREET 24147	108.38 3.56 -2.98	95.41 3.09 -4.08	92.74 3.00 -3.97	88.78 2.75 -5.08	98.98 3.29 -4.09	120.57 3.71 -4.15	175.43 4.77 0.00	191.48 4.48 0.00	198.66 4.65 0.00	184.02 4.45 -1.46	147.75 4.08 -7.47	178.48 5.78 -2.65	183.67 5.53 0.00	139.42 4.66 -5.18	129.22 4.14 -6.59	123.27 4.47 -7.21	197.28 7.04 0.00	225.49 7.82 0.00	294.39 12.69 0.00	259.77 11.90 0.00	219.37 9.24 0.00	139.21 5.34 -6.61	127.30 4.82 -4.93	155.44 4.09 0.00
NEG MILLWOOD___DRP 24198	137.45 10.69 -24.93	131.34 8.91 -34.19	127.79 8.75 -33.26	131.76 8.26 -42.56	135.34 9.53 -34.21	159.07 11.61 -34.75	187.89 17.23 0.00	208.31 21.31 0.00	216.70 22.69 0.00	212.42 22.08 -12.24	215.97 17.16 -62.61	213.34 21.08 -22.21	199.71 21.55 -0.02	188.79 15.80 -43.40	188.19 14.45 -55.26	185.88 13.83 -60.46	212.86 22.63 0.00	242.47 24.80 0.00	314.08 32.38 0.00	276.37 28.49 0.00	235.13 24.99 0.00	198.99 16.29 -55.44	173.77 14.93 -41.29	167.09 15.74 0.00
NEG NORTH_FLCN_SEA 23793	100.82 -1.02 0.00	87.09 -1.15 0.00	84.57 -1.20 0.00	79.89 -1.05 0.00	90.41 -1.19 0.00	112.15 -0.56 0.00	172.37 1.71 0.00	188.32 1.32 0.00	194.21 0.19 0.00	176.86 -1.24 0.00	135.79 -0.41 0.00	167.32 -2.73 0.00	175.65 -2.49 0.00	127.26 -2.33 0.00	116.47 -2.01 0.00	108.46 -3.12 0.00	184.91 -5.33 0.00	207.01 -10.66 0.00	261.71 -19.99 0.00	226.80 -21.07 0.00	192.06 -18.07 0.00	115.42 -11.83 0.00	108.51 -9.05 0.00	147.72 -3.63 0.00
NEG NORTH_KES_CHATGAY 23792	99.50 -2.34 0.00	85.94 -2.29 0.00	83.54 -2.23 0.00	78.92 -2.02 0.00	89.22 -2.38 0.00	110.68 -2.03 0.00	169.81 -0.85 0.00	185.70 -1.30 0.00	191.69 -2.32 0.00	174.71 -3.39 0.00	133.88 -2.32 0.00	165.11 -4.94 0.00	173.51 -4.63 0.00	125.70 -3.88 0.00	115.04 -3.44 0.00	107.12 -4.47 0.00	182.81 -7.42 0.00	208.53 -9.13 0.00	266.76 -14.94 0.00	231.77 -16.11 0.00	196.26 -13.88 0.00	118.09 -9.16 0.00	109.56 -8.00 0.00	146.36 -4.99 0.00
NEG NORTH___ALICE_FALLS 23915	100.82 -1.02 0.00	87.00 -1.24 0.00	84.57 -1.20 0.00	79.89 -1.05 0.00	90.32 -1.28 0.00	112.15 -0.56 0.00	172.72 2.06 0.00	188.68 1.68 0.00	194.40 0.39 0.00	176.86 -1.24 0.00	135.93 -0.27 0.00	167.15 -2.89 0.00	175.65 -2.49 0.00	127.26 -2.33 0.00	116.58 -1.90 0.00	108.58 -3.01 0.00	185.29 -4.95 0.00	209.40 -8.27 0.00	265.93 -15.77 0.00	230.52 -17.36 0.00	195.22 -14.91 0.00	117.20 -10.06 0.00	109.45 -8.11 0.00	147.88 -3.48 0.00
NEG NORTH___LWR_SARANAC 23913	100.82 -1.02 0.00	87.00 -1.24 0.00	84.57 -1.20 0.00	79.89 -1.05 0.00	90.32 -1.28 0.00	112.15 -0.56 0.00	172.72 2.06 0.00	188.68 1.68 0.00	194.40 0.39 0.00	176.86 -1.24 0.00	135.93 -0.27 0.00	167.15 -2.89 0.00	175.65 -2.49 0.00	127.26 -2.33 0.00	116.58 -1.90 0.00	108.58 -3.01 0.00	185.29 -4.95 0.00	209.40 -8.27 0.00	265.93 -15.77 0.00	230.52 -17.36 0.00	195.22 -14.91 0.00	117.20 -10.06 0.00	109.45 -8.11 0.00	147.88 -3.48 0.00

NEG NORTH___PLATTSBURG 23628	100.82 -1.02 0.00	87.00 -1.24 0.00	84.57 -1.20 0.00	79.89 -1.05 0.00	90.32 -1.28 0.00	112.15 -0.56 0.00	172.72 2.06 0.00	188.68 1.68 0.00	194.40 0.39 0.00	176.86 -1.24 0.00	135.93 -0.27 0.00	167.15 -2.89 0.00	175.65 -2.49 0.00	127.26 -2.33 0.00	116.58 -1.90 0.00	108.58 -3.01 0.00	185.29 -4.95 0.00	209.40 -8.27 0.00	265.93 -15.77 0.00	230.52 -17.36 0.00	195.22 -14.91 0.00	117.20 -10.06 0.00	109.45 -8.11 0.00	147.88 -3.48 0.00
NEG WEST_LEA_LOCKPORT 23791	100.96 -4.48 -3.60	89.38 -3.79 -4.93	87.14 -3.43 -4.80	84.09 -2.99 -6.14	92.69 -3.84 -4.94	109.15 -8.57 -5.01	154.28 -16.38 0.00	160.64 -26.36 0.00	165.88 -28.13 0.00	154.04 -25.83 -1.77	127.79 -17.43 -9.03	155.74 -17.51 -3.20	161.04 -17.10 0.00	123.66 -12.19 -6.26	116.03 -10.43 -7.97	112.27 -8.04 -8.72	174.45 -15.79 0.00	196.34 -21.32 0.00	259.15 -22.55 0.00	229.28 -18.59 0.00	192.91 -17.23 0.00	124.82 -10.43 -8.00	116.57 -6.94 -5.96	143.18 -8.18 0.00
NEG WEST___LANCASTR 23811	103.68 -2.34 -4.18	92.03 -1.94 -5.73	89.72 -1.63 -5.58	86.78 -1.30 -7.14	95.59 -1.74 -5.74	113.81 -4.73 -5.83	161.96 -8.70 0.00	171.67 -15.33 0.00	177.13 -16.88 0.00	164.84 -15.32 -2.05	137.16 -9.54 -10.50	164.08 -9.69 -3.72	167.81 -10.34 0.00	129.61 -7.25 -7.28	121.83 -5.92 -9.26	117.93 -3.79 -10.14	181.49 -8.75 0.00	205.27 -12.40 0.00	271.00 -10.70 0.00	239.45 -8.43 0.00	201.73 -8.41 0.00	131.46 -5.09 -9.29	121.42 -3.06 -6.92	146.36 -4.99 0.00
NEG_PENN_ALLEGHNY 23528	112.81 3.26 -7.72	101.65 2.82 -10.58	98.89 2.83 -10.30	96.87 2.75 -13.18	105.21 3.02 -10.59	126.62 3.15 -10.76	174.93 4.27 0.00	190.74 3.74 0.00	197.51 3.50 0.00	185.64 3.75 -3.79	159.11 3.54 -19.38	181.85 4.93 -6.87	182.96 4.81 -0.01	146.64 3.62 -13.43	139.03 3.44 -17.10	134.10 3.80 -18.71	195.94 5.70 0.00	223.11 5.44 0.00	290.71 9.01 0.00	256.55 8.67 0.00	217.06 6.92 0.00	148.74 4.33 -17.16	134.56 4.23 -12.78	155.28 3.93 0.00
NEG___GEN_MONROE 24207	103.77 -1.02 -2.95	91.40 -0.88 -4.04	88.85 -0.86 -3.94	85.41 -0.56 -5.04	94.73 -0.92 -4.05	113.78 -3.04 -4.11	164.52 -6.14 0.00	175.40 -11.59 0.00	181.41 -12.61 0.00	168.33 -11.21 -1.45	136.11 -7.49 -7.40	165.69 -6.98 -2.63	171.19 -6.95 0.00	130.18 -4.54 -5.13	121.11 -3.91 -6.53	116.17 -2.56 -7.15	185.11 -5.13 0.00	210.04 -7.62 0.00	276.07 -5.63 0.00	243.42 -4.45 0.00	204.89 -5.25 0.00	130.63 -3.18 -6.55	120.68 -1.76 -4.88	148.93 -2.43 0.00
NEPA___ENERGY 23901	102.86 -3.46 -4.48	91.56 -2.83 -6.15	89.26 -2.49 -5.98	86.49 -2.10 -7.66	95.28 -2.47 -6.15	113.89 -5.07 -6.25	162.13 -8.53 0.00	173.36 -13.64 0.00	178.68 -15.33 0.00	166.41 -13.89 -2.20	138.74 -8.72 -11.26	164.17 -9.87 -3.99	166.93 -11.22 0.00	129.62 -7.77 -7.80	121.79 -6.63 -9.94	117.78 -4.68 -10.87	179.96 -10.28 0.00	204.17 -13.50 0.00	269.03 -12.67 0.00	237.95 -9.92 0.00	200.90 -9.24 0.00	131.88 -5.34 -9.97	121.10 -3.88 -7.42	144.70 -6.66 0.00
NEVERSINK___HYD 23608	129.40 6.42 -21.14	122.62 5.38 -29.00	119.22 5.23 -28.22	121.98 4.94 -36.10	126.40 5.77 -29.02	149.29 7.10 -29.48	181.24 10.58 0.00	201.03 14.03 0.00	208.95 14.94 0.00	202.90 14.42 -10.38	200.48 11.17 -53.11	202.49 13.61 -18.84	191.88 13.72 -0.02	176.51 10.11 -36.82	174.61 9.25 -46.88	171.81 8.93 -51.29	201.65 11.41 0.00	230.29 12.62 0.00	295.22 13.52 0.00	263.00 15.12 0.00	227.15 17.01 0.00	185.09 10.81 -47.03	162.46 9.88 -35.02	161.19 9.83 0.00
NEWTON___FALLS_HYD 23847	99.19 -2.65 0.00	85.68 -2.56 0.00	83.20 -2.57 0.00	78.52 -2.43 0.00	88.85 -2.75 0.00	109.21 -3.49 0.00	166.90 -3.76 0.00	182.14 -4.86 0.00	188.58 -5.43 0.00	172.39 -5.71 0.00	132.80 -3.40 0.00	165.11 -4.94 0.00	174.75 -3.39 0.00	126.73 -2.85 0.00	115.76 -2.72 0.00	107.79 -3.79 0.00	183.77 -6.47 0.00	211.57 -6.09 0.00	273.81 -7.89 0.00	240.19 -7.69 0.00	204.25 -5.88 0.00	123.06 -4.20 0.00	113.56 -4.00 0.00	148.47 -2.88 0.00
NIAGARA___ 23760	100.68 -4.78 -3.63	89.07 -4.15 -4.97	86.92 -3.69 -4.84	83.81 -3.32 -6.19	92.36 -4.21 -4.98	108.97 -8.79 -5.05	154.44 -16.22 0.00	161.39 -25.61 0.00	166.66 -27.35 0.00	154.59 -25.29 -1.78	128.00 -17.30 -9.10	155.59 -17.69 -3.23	160.87 -17.28 0.00	123.58 -12.31 -6.31	115.85 -10.66 -8.03	111.89 -8.49 -8.79	174.06 -16.17 0.00	196.34 -21.32 0.00	258.61 -23.09 0.00	228.79 -19.08 0.00	192.49 -17.65 0.00	124.88 -10.43 -8.06	116.27 -7.29 -6.00	142.57 -8.78 0.00
NINE_MILE_1 23575	100.15 -3.16 -1.47	87.61 -2.64 -2.02	85.16 -2.57 -1.96	81.03 -2.43 -2.51	90.87 -2.75 -2.02	110.93 -3.83 -2.05	164.52 -6.14 0.00	179.70 -7.30 0.00	186.44 -7.57 0.00	172.05 -6.77 -0.72	134.99 -4.90 -3.69	165.75 -5.61 -1.31	172.27 -5.87 0.00	127.87 -4.27 -2.56	117.83 -3.91 -3.26	111.69 -3.46 -3.56	184.14 -6.10 0.00	210.27 -7.40 0.00	272.97 -8.73 0.00	240.45 -7.43 0.00	203.62 -6.52 0.00	126.58 -3.95 -3.27	116.58 -3.41 -2.43	146.21 -5.15 0.00
NINE_MILE_2 23744	100.14 -3.16 -1.46	87.60 -2.64 -2.00	85.15 -2.57 -1.95	81.01 -2.43 -2.49	90.86 -2.75 -2.01	110.91 -3.83 -2.04	164.52 -6.14 0.00	179.89 -7.11 0.00	186.44 -7.57 0.00	172.05 -6.77 -0.72	134.97 -4.90 -3.67	165.74 -5.61 -1.30	172.27 -5.87 0.00	127.85 -4.27 -2.54	117.81 -3.91 -3.24	111.67 -3.46 -3.54	184.14 -6.10 0.00	210.27 -7.40 0.00	272.97 -8.73 0.00	240.45 -7.43 0.00	203.62 -6.52 0.00	126.56 -3.95 -3.25	116.56 -3.41 -2.42	146.21 -5.15 0.00
NM_CAPITAL___DRP 24208	140.36 7.43 -31.09	137.32 6.44 -42.65	133.61 6.35 -41.49	140.02 5.99 -53.09	141.05 6.78 -42.67	163.94 7.89 -43.34	180.21 9.55 0.00	197.46 10.47 0.00	205.26 11.25 0.00	204.78 11.41 -15.27	223.27 8.99 -78.08	209.14 11.39 -27.70	190.29 12.12 -0.03	192.53 8.82 -54.13	195.57 8.17 -68.92	194.80 7.81 -75.41	203.18 12.94 0.00	231.17 13.50 0.00	297.75 16.05 0.00	263.50 15.63 0.00	224.00 13.87 0.00	205.30 8.90 -69.14	177.40 8.35 -51.49	160.74 9.39 0.00
NM_CENTRAL___DRP 24181	103.32 -0.41 -1.89	90.48 -0.35 -2.59	88.03 -0.26 -2.52	83.92 -0.24 -3.22	93.92 -0.27 -2.59	114.43 -0.91 -2.63	168.62 -2.04 0.00	184.20 -2.80 0.00	191.30 -2.72 0.00	176.71 -2.32 -0.93	139.57 -1.36 -4.73	170.54 -1.18 -1.68	176.71 -1.43 0.00	131.96 -0.90 -3.28	121.84 -0.82 -4.18	115.71 -0.44 -4.57	189.10 -1.13 0.00	215.92 -1.75 0.00	280.86 -0.84 0.00	247.38 -0.49 0.00	209.30 -0.84 0.00	130.81 -0.63 -4.19	120.21 -0.47 -3.12	149.54 -1.81 0.00
NM_FRONTIER___DRP 24179	100.92 -4.58 -3.67	89.39 -3.88 -5.03	87.23 -3.43 -4.89	84.12 -3.08 -6.26	92.69 -3.94 -5.03	108.80 -9.02 -5.11	153.43 -17.23 0.00	159.13 -27.86 0.00	164.33 -29.68 0.00	152.48 -27.42 -1.80	126.75 -18.65 -9.20	154.60 -18.71 -3.26	160.16 -17.99 0.00	123.13 -12.83 -6.38	115.46 -11.14 -8.12	111.66 -8.82 -8.89	173.49 -16.74 0.00	195.25 -22.41 0.00	257.19 -24.51 0.00	227.55 -20.32 0.00	191.64 -18.49 0.00	124.33 -11.07 -8.15	116.22 -7.40 -6.07	142.88 -8.47 0.00
NM_ST_REGIS___HYD 24053	97.86 -3.97 0.00	84.54 -3.70 0.00	82.09 -3.69 0.00	77.55 -3.40 0.00	87.66 -3.94 0.00	107.98 -4.73 0.00	165.71 -4.95 0.00	180.08 -6.92 0.00	185.87 -8.14 0.00	169.38 -8.72 0.00	130.75 -5.45 0.00	161.72 -8.33 0.00	171.73 -6.41 0.00	124.53 -5.06 0.00	113.86 -4.62 0.00	105.45 -6.14 0.00	179.77 -10.46 0.00	207.22 -10.44 0.00	266.48 -15.22 0.00	232.27 -15.61 0.00	197.94 -12.19 0.00	119.24 -8.01 0.00	110.15 -7.40 0.00	146.50 -4.85 0.00
NORTHPORT___I 23551	137.45 10.08 -25.53	131.14 8.11 -34.79	126.77 7.98 -33.02	129.87 7.29 -41.64	133.68 8.61 -33.47	158.00 10.82 -34.47	186.30 15.53 -0.11	207.39 20.39 -0.01	215.55 21.53 0.00	210.20 20.12 -11.98	213.40 15.93 -61.27	210.99 19.21 -21.73	199.40 21.01 -0.25	188.46 15.28 -43.59	188.53 14.45 -55.59	186.90 13.83 -61.48	209.44 19.21 0.00	240.25 20.69 -1.90	304.50 22.81 0.01	268.43 20.56 0.01	232.46 21.65 -0.67	198.13 14.75 -56.12	175.27 13.98 -43.73	166.66 14.53 -0.77

NORTHPORT___2 23552	137.45 10.08 -25.53	131.14 8.11 -34.79	126.77 7.98 -33.02	129.87 7.29 -41.64	133.68 8.61 -33.47	158.00 10.82 -34.47	186.30 15.53 -0.11	207.39 20.39 -0.01	215.55 21.53 0.00	210.20 20.12 -11.98	213.40 15.93 -61.27	210.99 19.21 -21.73	199.40 21.01 -0.25	188.46 15.28 -43.59	188.53 14.45 -55.59	186.90 13.83 -61.48	209.44 19.21 0.00	240.25 20.69 -1.90	304.50 22.81 0.01	268.43 20.56 0.01	232.46 21.65 -0.67	198.13 14.75 -56.12	175.27 13.98 -43.73	166.66 14.53 -0.77
NORTHPORT___3 23553	138.13 10.79 -25.50	131.91 8.91 -34.76	127.44 8.66 -33.01	130.60 8.01 -41.64	134.42 9.35 -33.47	159.00 11.83 -34.46	188.00 17.23 -0.11	210.57 23.56 -0.01	219.05 25.04 0.00	214.11 24.03 -11.98	215.85 18.38 -61.27	213.55 21.77 -21.73	201.19 22.81 -0.24	189.35 16.20 -43.57	188.61 14.57 -55.56	186.85 13.83 -61.43	210.97 20.74 0.00	243.46 23.94 -1.85	309.32 27.62 0.00	273.17 25.30 0.00	235.16 24.36 -0.66	199.24 15.91 -56.08	175.90 14.69 -43.65	167.39 15.28 -0.76
NORTHPORT___4 23650	138.13 10.79 -25.50	131.91 8.91 -34.76	127.44 8.66 -33.01	130.60 8.01 -41.64	134.42 9.35 -33.47	159.00 11.83 -34.46	188.00 17.23 -0.11	210.57 23.56 -0.01	219.05 25.04 0.00	214.11 24.03 -11.98	215.85 18.38 -61.27	213.55 21.77 -21.73	201.19 22.81 -0.24	189.35 16.20 -43.57	188.61 14.57 -55.56	186.85 13.83 -61.43	210.97 20.74 0.00	243.46 23.94 -1.85	309.32 27.62 0.00	273.17 25.30 0.00	235.16 24.36 -0.66	199.24 15.91 -56.08	175.90 14.69 -43.65	167.39 15.28 -0.76
NORTHPORT___IC 23718	137.45 10.08 -25.53	131.14 8.11 -34.79	126.77 7.98 -33.02	129.87 7.29 -41.64	133.68 8.61 -33.47	158.00 10.82 -34.47	186.30 15.53 -0.11	207.39 20.39 -0.01	215.55 21.53 0.00	210.20 20.12 -11.98	213.40 15.93 -61.27	210.99 19.21 -21.73	199.40 21.01 -0.25	188.46 15.28 -43.59	188.53 14.45 -55.59	186.90 13.83 -61.48	209.44 19.21 0.00	240.25 20.69 -1.90	304.50 22.81 0.01	268.43 20.56 0.01	232.46 21.65 -0.67	198.13 14.75 -56.12	175.27 13.98 -43.73	166.66 14.53 -0.77
NPX_GEN_1385_PROXY 323591	137.14 9.78 -25.53	130.88 7.85 -34.79	127.03 8.23 -33.02	129.71 7.12 -41.64	134.06 8.98 -33.47	150.01 10.48 -26.82	191.74 13.32 -7.76	205.14 18.13 -0.01	212.06 18.05 0.00	208.06 17.98 -11.98	212.19 14.71 -61.27	209.46 17.68 -21.73	197.81 19.42 -0.25	187.31 14.13 -43.59	187.35 13.27 -55.59	185.90 12.83 -61.48	193.17 17.49 14.56	250.88 16.76 -16.45	290.80 14.64 5.54	262.74 14.87 0.01	230.56 19.75 -0.67	197.00 13.62 -56.12	175.62 14.34 -43.73	167.41 15.28 -0.77
NPX_GEN_CSC 323557	140.27 12.73 -25.71	133.39 10.14 -35.01	128.81 9.94 -33.10	131.65 9.06 -41.64	135.69 10.62 -33.47	153.23 13.63 -26.89	198.40 19.96 -7.78	208.88 21.87 -0.01	217.48 23.47 0.00	212.34 22.26 -11.98	216.27 18.80 -61.27	214.22 22.44 -21.73	202.65 24.22 -0.28	191.75 18.39 -43.78	191.39 17.07 -55.84	190.07 16.63 -61.86	196.79 21.11 14.56	257.06 22.64 -16.76	306.76 25.06 0.00	270.43 22.55 0.00	236.12 25.21 -0.78	202.51 18.83 -56.42	179.68 17.86 -44.27	170.86 18.61 -0.90
NSINS_S_GLNS_FALLS 23858	143.53 9.57 -32.13	140.69 8.39 -44.06	136.79 8.15 -42.87	143.49 7.69 -54.85	144.30 8.61 -44.09	167.64 10.15 -44.79	184.82 14.16 0.00	201.59 14.60 0.00	209.54 15.53 0.00	209.72 15.85 -15.77	229.82 12.95 -80.67	215.15 16.49 -28.62	195.98 17.81 -0.03	198.34 12.83 -55.92	201.54 11.85 -71.21	200.76 11.27 -77.91	208.89 18.65 0.00	237.68 20.01 0.00	305.63 23.93 0.00	271.17 23.29 0.00	231.15 21.01 0.00	211.42 12.72 -71.44	182.98 12.23 -53.20	166.34 14.99 0.00
NUCOR_STEEL___DRP 24197	107.14 2.34 -2.96	94.24 1.94 -4.06	91.69 1.97 -3.95	87.77 1.78 -5.05	97.77 2.11 -4.06	118.97 2.14 -4.13	173.38 2.72 0.00	189.25 2.25 0.00	196.35 2.34 0.00	181.86 2.31 -1.45	146.07 2.45 -7.42	176.25 3.58 -2.63	181.35 3.21 0.00	137.58 2.85 -5.14	127.53 2.49 -6.55	121.55 2.79 -7.17	194.79 4.56 0.00	222.68 5.01 0.00	290.71 9.01 0.00	256.55 8.67 0.00	216.66 6.52 0.00	137.38 3.56 -6.57	125.74 3.29 -4.89	153.92 2.57 0.00
NYISO_LBMP_REFERENCE 24008	101.84 0.00 0.00	88.24 0.00 0.00	85.77 0.00 0.00	80.94 0.00 0.00	91.60 0.00 0.00	112.71 0.00 0.00	170.66 0.00 0.00	187.00 0.00 0.00	194.01 0.00 0.00	178.10 0.00 0.00	136.20 0.00 0.00	170.05 0.00 0.00	178.14 0.00 0.00	129.58 0.00 0.00	118.48 0.00 0.00	111.59 0.00 0.00	190.24 0.00 0.00	217.67 0.00 0.00	281.70 0.00 0.00	247.87 0.00 0.00	210.14 0.00 0.00	127.26 0.00 0.00	117.56 0.00 0.00	151.35 0.00 0.00
NYPA_BRENTWD___GT 24164	139.71 11.91 -25.97	133.17 9.62 -35.31	128.33 9.35 -33.21	131.16 8.58 -41.64	135.15 10.08 -33.47	160.20 12.84 -34.65	189.76 18.94 -0.16	210.57 23.56 -0.01	219.05 25.04 0.00	213.59 23.51 -11.98	216.13 18.66 -61.27	214.40 22.62 -21.73	202.88 24.41 -0.34	191.37 17.75 -44.03	191.26 16.59 -56.19	189.93 15.96 -62.38	213.05 22.82 0.00	245.54 25.24 -2.64	310.72 29.02 0.00	273.89 26.02 0.00	237.34 26.26 -0.93	201.79 17.68 -56.85	179.03 16.46 -45.02	169.68 17.25 -1.07
NYPA_GOWANUS___GT5 24156	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NYPA_GOWANUS___GT6 24157	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00
NYPA_HARLEM_RVR__GT1 24160	136.62 10.39 -24.39	129.90 8.21 -33.45	126.04 7.72 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	185.15 14.50 0.00	205.69 18.70 0.00	214.38 20.37 0.00	210.72 20.65 -11.97	212.43 14.98 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.55 14.51 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.74 20.61 0.00	195.24 13.75 -54.24	171.11 13.16 -40.39	164.82 13.47 0.00
NYPA_HARLEM_RVR__GT2 24161	136.62 10.39 -24.39	129.90 8.21 -33.45	126.04 7.72 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	185.15 14.50 0.00	205.69 18.70 0.00	214.38 20.37 0.00	210.72 20.65 -11.97	212.43 14.98 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.55 14.51 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.74 20.61 0.00	195.24 13.75 -54.24	171.11 13.16 -40.39	164.82 13.47 0.00
NYPA_KENT___GT 24152	136.91 10.69 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.98 21.90 -11.98	213.92 16.47 -61.25	212.00 20.23 -21.73	199.00 20.83 -0.02	187.59 15.54 -42.46	186.88 14.33 -54.06	184.46 13.72 -59.15	211.91 21.68 0.00	240.52 22.85 0.00	311.00 29.30 0.00	273.89 26.02 0.00	232.84 22.70 0.00	196.52 15.01 -54.25	172.17 14.22 -40.40	165.89 14.53 0.00
NYPA_POUCH1___GT 24155	136.91 10.69 -24.39	130.16 8.47 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.42 10.71 -34.00	186.19 15.53 0.00	207.02 20.02 0.00	215.55 21.53 0.00	211.80 21.72 -11.98	213.65 16.20 -61.25	211.66 19.89 -21.73	198.82 20.65 -0.02	187.46 15.41 -42.46	186.76 14.21 -54.06	184.24 13.50 -59.15	211.73 21.49 0.00	240.73 23.06 0.00	311.27 29.57 0.00	274.14 26.26 0.00	233.05 22.91 0.00	196.40 14.88 -54.26	172.29 14.34 -40.40	165.89 14.53 0.00



NYPYA_VERNON____GT2 24162	136.81 10.59 -24.39	130.16 8.47 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.63 10.93 -34.00	186.35 15.69 0.00	207.20 20.20 0.00	215.74 21.72 0.00	211.80 21.72 -11.98	213.79 16.34 -61.25	211.83 20.06 -21.73	199.00 20.83 -0.02	187.46 15.41 -42.46	186.76 14.21 -54.06	184.35 13.61 -59.15	211.73 21.49 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.40 22.26 0.00	196.38 14.88 -54.24	171.93 13.98 -40.40	165.58 14.22 0.00
NYPYA_VERNON____GT3 24163	136.81 10.59 -24.39	130.16 8.47 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.63 10.93 -34.00	186.35 15.69 0.00	207.20 20.20 0.00	215.74 21.72 0.00	211.80 21.72 -11.98	213.79 16.34 -61.25	211.83 20.06 -21.73	199.00 20.83 -0.02	187.46 15.41 -42.46	186.76 14.21 -54.06	184.35 13.61 -59.15	211.73 21.49 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.40 22.26 0.00	196.38 14.88 -54.24	171.93 13.98 -40.40	165.58 14.22 0.00
NYPYA____ASTORIA_CC1 323568	136.71 10.49 -24.39	130.08 8.39 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.42 10.71 -34.00	186.03 15.37 0.00	206.81 19.81 0.00	215.36 21.34 0.00	211.44 21.36 0.00	213.24 15.79 -61.25	211.32 19.55 -21.73	198.46 20.30 -0.02	187.20 15.15 -42.46	186.40 13.86 -54.06	184.01 13.27 -59.15	211.16 20.93 0.00	239.64 21.98 0.00	309.32 27.62 0.00	272.66 24.78 0.00	231.79 21.65 0.00	196.00 14.50 -54.24	171.70 13.75 -40.39	165.27 13.92 0.00
NYPYA____ASTORIA_CC2 323569	136.71 10.49 -24.39	130.08 8.39 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.42 10.71 -34.00	186.03 15.37 0.00	206.81 19.81 0.00	215.36 21.34 0.00	211.44 21.36 -11.98	213.24 15.79 -61.25	211.32 19.55 -21.73	198.46 20.30 -0.02	187.20 15.15 -42.46	186.40 13.86 -54.06	184.01 13.27 -59.15	211.16 20.93 0.00	239.64 21.98 0.00	309.32 27.62 0.00	272.66 24.78 0.00	231.79 21.65 0.00	196.00 14.50 -54.24	171.70 13.75 -40.39	165.27 13.92 0.00
NYPYA____HOLTSVILL 23794	139.34 11.81 -25.69	132.57 9.35 -34.99	127.95 9.09 -33.09	130.92 8.34 -41.64	134.88 9.81 -33.47	159.75 12.51 -34.54	189.23 18.44 -0.13	208.88 21.87 -0.01	217.48 23.47 0.00	212.16 22.08 -11.98	215.31 17.84 -61.27	213.20 21.43 -21.73	201.57 23.15 -0.28	190.45 17.10 -43.76	190.29 15.99 -55.82	188.81 15.40 -61.82	211.35 21.11 0.00	242.90 23.06 -2.18	307.33 25.63 0.00	270.93 23.06 0.00	235.27 24.36 -0.77	200.96 17.30 -56.40	178.11 16.33 -44.22	169.04 16.80 -0.89
NYPYA____HELLGATE_GT1 24158	136.62 10.39 -24.39	129.90 8.21 -33.45	126.04 7.72 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	185.15 14.50 0.00	205.69 18.70 0.00	214.38 20.37 0.00	210.72 20.65 -11.97	212.43 14.98 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.55 14.51 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.74 20.61 0.00	195.24 13.75 -54.24	171.11 13.16 -40.39	164.82 13.47 0.00
NYPYA____HELLGATE_GT2 24159	136.62 10.39 -24.39	129.90 8.21 -33.45	126.04 7.72 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.73 10.03 -33.99	185.15 14.50 0.00	205.69 18.70 0.00	214.38 20.37 0.00	210.72 20.65 -11.97	212.43 14.98 -61.25	210.31 18.54 -21.73	197.40 19.25 -0.02	186.55 14.51 -42.46	185.81 13.27 -54.06	183.45 12.72 -59.15	210.01 19.78 0.00	238.35 20.69 0.00	307.90 26.20 0.00	271.16 23.29 0.00	230.74 20.61 0.00	195.24 13.75 -54.24	171.11 13.16 -40.39	164.82 13.47 0.00
NYS_BARGE____HYD 23848	101.53 -3.87 -3.57	89.87 -3.26 -4.89	87.62 -2.92 -4.76	84.44 -2.59 -6.09	93.11 -3.39 -4.90	109.68 -8.00 -4.97	155.13 -15.53 0.00	161.39 -25.61 0.00	166.66 -27.35 0.00	154.75 -25.11 -1.75	128.26 -16.89 -8.96	156.57 -16.66 -3.18	161.93 -16.21 0.00	124.26 -11.53 -6.21	116.56 -9.83 -7.91	112.76 -7.48 -8.65	175.40 -14.84 0.00	197.43 -20.24 0.00	260.57 -21.13 0.00	230.52 -17.36 0.00	193.96 -16.18 0.00	125.39 -9.80 -7.93	117.11 -6.35 -5.91	143.94 -7.41 0.00
O.H_GEN_BRUCE 24063	101.44 -4.38 -3.98	90.00 -3.70 -5.46	87.74 -3.35 -5.32	84.75 -2.99 -6.80	93.40 -3.67 -5.47	102.94 -7.67 2.10	164.49 -13.82 -7.65	165.31 -21.69 0.00	170.53 -23.48 0.00	158.50 -21.56 -1.96	131.63 -14.57 -10.00	158.46 -15.13 -3.55	124.07 -15.32 38.75	122.50 -10.88 -3.80	117.95 -9.36 -8.83	113.88 -7.37 -9.66	161.41 -14.27 14.55	213.50 -18.72 -14.55	261.97 -19.73 0.00	231.51 -16.37 0.00	195.22 -14.91 0.00	127.20 -8.91 -8.86	117.92 -6.23 -6.60	143.33 -8.03 0.00
OAK_ORCHARD____HYD 24046	102.72 -2.04 -2.92	90.38 -1.86 -4.00	88.03 -1.63 -3.89	84.47 -1.45 -4.98	93.77 -1.83 -4.01	112.94 -3.83 -4.07	163.66 -7.00 0.00	175.78 -11.22 0.00	181.98 -12.03 0.00	168.66 -10.87 -1.43	136.17 -7.36 -7.32	165.51 -7.14 -2.60	171.01 -7.13 0.00	129.74 -4.92 -5.08	120.57 -4.38 -6.47	115.42 -3.24 -7.07	184.34 -5.90 0.00	209.40 -8.27 0.00	274.37 -7.33 0.00	242.18 -5.69 0.00	204.25 -5.88 0.00	130.18 -3.56 -6.49	120.04 -2.35 -4.83	147.88 -3.48 0.00
OCC_CHEM____DRP 24175	101.03 -4.48 -3.67	89.48 -3.79 -5.03	87.32 -3.35 -4.90	84.21 -2.99 -6.27	92.79 -3.84 -5.04	109.03 -8.79 -5.12	153.76 -16.90 0.00	159.69 -27.31 0.00	164.91 -29.11 0.00	153.00 -26.90 -1.80	127.17 -18.25 -9.21	155.12 -18.19 -3.27	160.50 -17.64 0.00	123.40 -12.57 -6.39	115.72 -10.90 -8.13	112.00 -8.49 -8.90	173.87 -16.36 0.00	195.69 -21.98 0.00	258.04 -23.66 0.00	228.29 -19.59 0.00	192.06 -18.07 0.00	124.60 -10.82 -8.16	116.46 -7.17 -6.08	143.03 -8.32 0.00
OLIN_CORP_DRP 24177	101.26 -4.27 -3.69	89.68 -3.62 -5.07	87.53 -3.17 -4.93	84.41 -2.84 -6.31	93.00 -3.67 -5.07	109.07 -8.79 -5.15	153.60 -17.06 0.00	159.13 -27.86 0.00	164.33 -29.68 0.00	152.67 -27.24 -1.81	126.95 -18.52 -9.27	154.97 -18.37 -3.29	160.50 -17.64 0.00	123.44 -12.57 -6.43	115.89 -10.78 -8.18	112.06 -8.49 -8.95	173.87 -16.36 0.00	195.46 -22.20 0.00	257.75 -23.95 0.00	228.04 -19.84 0.00	192.06 -18.07 0.00	124.52 -10.94 -8.21	116.50 -7.17 -6.11	143.18 -8.18 0.00
OLIN_CORP_DSASP 323712	101.03 -4.48 -3.67	89.48 -3.79 -5.03	87.32 -3.35 -4.90	84.21 -2.99 -6.27	92.79 -3.84 -5.04	109.03 -8.79 -5.12	153.76 -16.90 0.00	159.69 -27.31 0.00	164.91 -29.11 0.00	153.00 -26.90 -1.80	127.17 -18.25 -9.21	155.12 -18.19 -3.27	160.50 -17.64 0.00	123.40 -12.57 -6.39	115.72 -10.90 -8.13	112.00 -8.49 -8.90	173.87 -16.36 0.00	195.69 -21.98 0.00	258.04 -23.66 0.00	228.29 -19.59 0.00	192.06 -18.07 0.00	124.60 -10.82 -8.16	116.46 -7.17 -6.08	143.03 -8.32 0.00
ONEIDA_HERK_LFGE 323681	104.89 3.05 0.00	90.80 2.56 0.00	88.17 2.40 0.00	83.20 2.26 0.00	94.16 2.56 0.00	115.86 3.15 0.00	176.28 5.62 0.00	193.54 6.54 0.00	200.80 6.79 0.00	184.50 6.40 0.00	141.37 5.17 0.00	176.51 6.46 0.00	184.74 6.60 0.00	134.24 4.66 0.00	122.63 4.14 0.00	115.38 3.80 0.00	196.89 6.65 0.00	225.28 7.61 0.00	292.68 10.98 0.00	258.28 10.41 0.00	218.55 8.41 0.00	131.83 4.57 0.00	121.67 4.11 0.00	155.89 4.54 0.00
ONONDAGA_REF_OCCRA 23987	104.64 0.51 -2.29	91.82 0.44 -3.14	89.34 0.52 -3.06	85.34 0.49 -3.91	95.29 0.55 -3.14	116.13 0.23 -3.19	170.49 -0.17 0.00	186.63 -0.37 0.00	193.63 -0.39 0.00	179.05 -0.18 -1.12	142.22 0.27 -5.74	172.94 0.85 -2.04	178.86 0.72 0.00	134.09 0.52 -3.98	124.03 0.48 -5.07	117.81 0.67 -5.55	191.38 1.15 0.00	218.54 0.87 0.00	284.52 2.82 0.00	250.61 2.73 0.00	211.81 1.67 0.00	133.24 0.90 -5.09	122.17 0.83 -3.79	151.20 -0.15 0.00
ONONDAGA____COGEN 23986	105.24 1.02 -2.38	92.48 0.97 -3.26	89.89 0.95 -3.18	85.90 0.89 -4.06	95.88 1.01 -3.27	116.92 0.90 -3.32	171.69 1.03 0.00	187.75 0.75 0.00	194.60 0.58 0.00	180.16 0.89 -1.17	143.26 1.08 -5.97	173.86 1.70 -2.12	179.74 1.60 0.00	135.02 1.30 -4.14	124.82 1.06 -5.27	118.70 1.34 -5.77	192.33 2.10 0.00	219.84 2.18 0.00	286.19 4.49 0.00	252.08 4.21 0.00	213.29 3.16 0.00	134.19 1.65 -5.29	123.02 1.52 -3.94	152.11 0.76 0.00

ONTARIO___LFGE 23819	107.04 1.83 -3.37	94.45 1.59 -4.62	91.98 1.71 -4.50	88.40 1.70 -5.75	98.15 1.93 -4.62	118.98 1.58 -4.70	172.54 1.88 0.00	187.00 0.00 0.00	193.43 -0.58 0.00	179.58 -0.18 -1.66	145.49 0.82 -8.47	175.10 2.05 -3.00	180.11 1.96 0.00	137.01 1.56 -5.87	127.49 1.54 -7.47	121.99 2.23 -8.18	193.47 3.23 0.00	220.49 2.82 0.00	288.75 7.05 0.00	254.57 6.70 0.00	214.97 4.84 0.00	137.43 2.68 -7.50	125.95 2.82 -5.58	153.47 2.12 0.00
ORANGEVILLE_WT_PWR 323706	105.39 -0.82 -4.37	93.62 -0.61 -6.00	91.26 -0.34 -5.83	88.25 -0.16 -7.47	97.15 -0.46 -6.00	115.65 -3.16 -6.10	163.66 -7.00 0.00	173.53 -13.47 0.00	179.26 -14.75 0.00	166.89 -13.36 -2.15	138.86 -8.31 -10.98	166.12 -7.82 -3.89	170.13 -8.01 0.00	131.63 -5.57 -7.61	123.67 -4.50 -9.69	119.40 -2.79 -10.60	183.77 -6.47 0.00	207.88 -9.79 0.00	273.81 -7.89 0.00	241.92 -5.95 0.00	204.04 -6.10 0.00	133.55 -3.43 -9.72	123.26 -1.53 -7.24	148.78 -2.57 0.00
OSWEGATCHIE___HYD 24044	99.19 -2.65 0.00	85.68 -2.56 0.00	83.20 -2.57 0.00	78.52 -2.43 0.00	88.85 -2.75 0.00	109.21 -3.49 0.00	166.90 -3.76 0.00	182.14 -4.86 0.00	188.58 -5.43 0.00	172.39 -5.71 0.00	132.80 -3.40 0.00	165.11 -4.94 0.00	174.75 -3.39 0.00	126.73 -2.85 0.00	115.76 -2.72 0.00	107.79 -3.79 0.00	183.77 -6.47 0.00	211.57 -6.09 0.00	273.81 -7.89 0.00	240.19 -7.69 0.00	204.25 -5.88 0.00	123.06 -4.20 0.00	113.56 -4.00 0.00	148.47 -2.88 0.00
OSWEGO___5 23606	101.38 -2.14 -1.69	88.70 -1.86 -2.31	86.31 -1.71 -2.25	82.20 -1.62 -2.88	91.99 -1.93 -2.32	112.35 -2.71 -2.35	166.22 -4.44 0.00	181.57 -5.43 0.00	188.38 -5.63 0.00	173.94 -4.99 -0.83	136.89 -3.54 -4.23	167.64 -3.90 -1.50	173.86 -4.28 0.00	129.54 -2.98 -2.93	119.50 -2.72 -3.74	113.33 -2.35 -4.09	186.05 -4.19 0.00	212.44 -5.23 0.00	275.77 -5.93 0.00	242.92 -4.96 0.00	205.71 -4.42 0.00	128.33 -2.68 -3.75	118.11 -2.24 -2.79	147.72 -3.63 0.00
OSWEGO___6 23613	101.38 -2.14 -1.69	88.70 -1.86 -2.31	86.31 -1.71 -2.25	82.20 -1.62 -2.88	91.99 -1.93 -2.32	112.35 -2.71 -2.35	166.22 -4.44 0.00	181.57 -5.43 0.00	188.38 -5.63 0.00	173.94 -4.99 -0.83	136.89 -3.54 -4.23	167.64 -3.90 -1.50	173.86 -4.28 0.00	129.54 -2.98 -2.93	119.50 -2.72 -3.74	113.33 -2.35 -4.09	186.05 -4.19 0.00	212.44 -5.23 0.00	275.77 -5.93 0.00	242.92 -4.96 0.00	205.71 -4.42 0.00	128.33 -2.68 -3.75	118.11 -2.24 -2.79	147.72 -3.63 0.00
OUTOKUMPU-AB___DRP 24206	102.91 -2.65 -3.72	91.14 -2.20 -5.11	88.93 -1.81 -4.97	85.76 -1.54 -6.36	94.51 -2.20 -5.11	111.59 -6.31 -5.19	157.68 -12.98 0.00	164.37 -22.63 0.00	169.76 -24.26 0.00	157.84 -22.09 -1.83	130.97 -14.57 -9.35	159.08 -14.28 -3.32	164.07 -14.08 0.00	126.09 -9.98 -6.48	118.32 -8.41 -8.25	114.59 -6.03 -9.03	177.87 -12.36 0.00	200.25 -17.42 0.00	264.51 -17.19 0.00	233.76 -14.12 0.00	196.68 -13.45 0.00	127.52 -8.01 -8.28	119.25 -4.47 -6.16	145.91 -5.44 0.00
OXBOW___ 24026	101.77 -3.77 -3.70	90.14 -3.17 -5.07	87.88 -2.83 -4.93	84.74 -2.51 -6.31	93.38 -3.29 -5.07	110.09 -7.78 -5.15	155.47 -15.19 0.00	161.75 -25.25 0.00	167.05 -26.96 0.00	155.16 -24.75 -1.81	129.00 -16.48 -9.28	156.85 -16.49 -3.29	161.93 -16.21 0.00	124.49 -11.53 -6.43	116.84 -9.83 -8.19	113.08 -7.48 -8.96	175.59 -14.64 0.00	197.64 -20.02 0.00	260.86 -20.84 0.00	230.77 -17.10 0.00	193.96 -16.18 0.00	125.93 -9.55 -8.22	117.69 -5.99 -6.12	144.09 -7.26 0.00
OXY_CHEM_DSASP 323612	101.03 -4.48 -3.67	89.48 -3.79 -5.03	87.32 -3.35 -4.90	84.21 -2.99 -6.27	92.79 -3.84 -5.04	109.03 -8.79 -5.12	153.76 -16.90 0.00	159.69 -27.31 0.00	164.91 -29.11 0.00	153.00 -26.90 -1.80	127.17 -18.25 -9.21	155.12 -18.19 -3.27	160.50 -17.64 0.00	123.40 -12.57 -6.39	115.72 -10.90 -8.13	112.00 -8.49 -8.90	173.87 -16.36 0.00	195.69 -21.98 0.00	258.04 -23.66 0.00	228.29 -19.59 0.00	192.06 -18.07 0.00	124.60 -10.82 -8.16	116.46 -7.17 -6.08	143.03 -8.32 0.00
PEEKSKILL___ 23653	134.94 8.96 -24.14	128.67 7.32 -33.11	125.10 7.12 -32.22	128.88 6.71 -41.22	132.62 7.88 -33.14	156.06 9.69 -33.66	184.66 14.00 0.00	205.13 18.13 0.00	213.23 19.21 0.00	209.02 19.07 -11.86	211.55 14.71 -60.64	209.41 17.85 -21.51	196.52 18.35 -0.02	185.10 13.48 -42.04	184.44 12.44 -53.52	181.97 11.82 -58.56	209.26 19.02 0.00	237.68 20.01 0.00	307.06 25.36 0.00	270.66 22.79 0.00	230.51 20.38 0.00	194.43 13.48 -53.70	169.89 12.34 -39.99	163.77 12.41 0.00
PGE MADISON___WINDPWR 24146	121.30 13.44 -6.02	107.79 11.30 -8.26	104.70 10.89 -8.03	101.74 10.52 -10.28	111.76 11.90 -8.26	135.30 14.20 -8.39	193.87 23.21 0.00	212.62 25.62 0.00	220.19 26.18 0.00	205.46 24.40 -2.95	170.52 19.21 -15.11	199.72 24.31 -5.36	202.74 24.59 -0.01	157.82 17.75 -10.48	147.71 15.88 -13.34	141.92 15.74 -14.60	217.44 27.20 0.00	248.79 31.12 0.00	325.36 43.66 0.00	288.03 40.15 0.00	242.48 32.35 0.00	158.97 18.33 -13.38	144.45 16.93 -9.97	171.18 19.82 0.00
PIERCEFIELD___HYD 23852	97.15 -4.68 0.00	83.92 -4.32 0.00	81.48 -4.29 0.00	76.90 -4.04 0.00	87.02 -4.58 0.00	106.84 -5.87 0.00	163.50 -7.16 0.00	177.65 -9.34 0.00	183.53 -10.48 0.00	167.42 -10.68 0.00	129.39 -6.81 0.00	160.36 -9.69 0.00	170.67 -7.48 0.00	123.76 -5.83 0.00	113.15 -5.33 0.00	104.67 -6.92 0.00	178.26 -11.98 0.00	205.69 -11.97 0.00	265.08 -16.62 0.00	231.51 -16.37 0.00	197.74 -12.40 0.00	119.24 -8.01 0.00	110.03 -7.53 0.00	146.05 -5.30 0.00
PINELAWN_CC_1 323563	141.72 12.63 -27.26	135.39 10.32 -36.83	129.55 10.03 -33.75	131.89 9.30 -41.65	135.88 10.80 -33.48	161.52 13.63 -35.18	189.72 18.77 -0.29	210.00 22.99 -0.01	218.66 24.64 0.00	213.59 23.51 -11.98	215.73 18.26 -61.28	213.87 22.10 -21.73	202.43 23.70 -0.60	192.01 17.10 -45.32	192.28 15.88 -57.92	191.78 15.17 -65.02	212.86 22.63 0.00	247.48 25.02 -4.79	309.87 28.17 0.00	274.14 26.26 0.00	237.47 25.63 -1.70	203.41 17.17 -58.98	182.23 15.86 -48.81	169.81 16.50 -1.96
PJM_GEN_HTP_PROXY 323702	136.30 10.08 -24.38	129.89 8.21 -33.45	126.20 7.89 -32.54	130.11 7.53 -41.64	133.86 8.79 -33.47	149.87 10.82 -26.34	194.35 16.04 -7.65	207.39 20.39 0.00	215.93 21.92 0.00	211.80 21.72 -11.97	214.05 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.45 15.41 -42.46	186.75 14.21 -54.06	184.23 13.50 -59.15	197.36 21.68 14.55	254.86 22.64 -14.55	310.45 28.75 0.00	273.65 25.78 0.00	232.84 22.70 0.00	196.50 15.01 -54.23	171.93 13.98 -40.39	165.58 14.22 0.00
PJM_GEN_KEystone 24065	121.86 3.77 -16.25	113.62 3.09 -22.29	110.63 3.18 -21.69	111.77 3.08 -27.75	117.57 3.67 -22.31	131.32 3.61 -15.01	182.92 4.61 -7.65	192.05 5.05 0.00	198.87 4.85 0.00	191.42 5.34 -7.98	181.91 4.90 -40.82	190.99 6.46 -14.48	184.39 6.23 -0.02	162.68 4.80 -28.30	159.01 4.50 -36.03	155.91 4.90 -39.42	182.52 6.84 14.55	238.54 6.32 -14.55	291.28 9.58 0.00	257.05 9.18 0.00	218.12 7.98 0.00	168.99 5.59 -36.15	153.68 5.64 -30.48	152.18 4.39 3.56
PJM_GEN_NEPTUNE_PROXY 323594	138.15 11.61 -24.71	131.69 9.62 -33.83	127.80 9.35 -32.68	131.33 8.74 -41.64	135.24 10.17 -33.47	151.81 12.62 -26.48	196.78 18.44 -7.68	209.44 22.43 -0.01	217.87 23.86 0.00	213.06 22.98 -11.98	214.91 17.44 -61.27	213.03 21.25 -21.73	200.85 22.63 -0.08	188.83 16.46 -42.78	188.15 15.17 -54.50	185.69 14.29 -59.81	197.54 21.87 14.56	257.99 25.24 -15.09	311.54 29.85 0.00	274.65 26.78 0.00	235.74 25.42 -0.19	198.45 16.42 -54.77	174.17 15.28 -41.34	167.77 16.20 -0.21
PJM_GEN_VFT_PROXY 323633	136.61 10.39 -24.39	130.16 8.47 -33.45	126.46 8.15 -32.54	130.27 7.69 -41.64	134.05 8.98 -33.47	150.21 11.16 -26.34	194.86 16.55 -7.65	208.12 21.12 0.00	216.70 22.69 0.00	212.52 22.44 -11.97	214.61 17.16 -61.25	212.68 20.91 -21.73	199.89 21.73 -0.02	188.11 16.07 -42.46	187.23 14.69 -54.06	184.80 14.06 -59.15	198.12 22.44 14.55	255.52 23.30 -14.55	311.00 29.30 0.00	274.14 26.26 0.00	233.25 23.12 0.00	197.15 15.65 -54.25	172.41 14.46 -40.40	166.03 14.68 0.00

PLEASANTVLY___LBMP 24000	135.73 8.65 -25.25	130.10 7.24 -34.63	126.49 7.03 -33.69	130.69 6.64 -43.11	133.95 7.70 -34.65	157.25 9.35 -35.20	183.98 13.32 0.00	203.46 16.46 0.00	211.48 17.47 0.00	207.96 17.46 -12.40	213.10 13.49 -63.41	209.03 16.49 -22.50	195.27 17.10 -0.02	185.98 12.44 -43.96	185.94 11.49 -55.97	183.77 10.94 -61.24	207.93 17.69 0.00	236.16 18.49 0.00	304.80 23.10 0.00	268.93 21.06 0.00	228.83 18.70 0.00	195.88 12.48 -56.15	170.90 11.53 -41.82	163.31 11.95 0.00
POLETTI____ 23519	136.21 9.99 -24.39	129.80 8.11 -33.45	126.12 7.80 -32.54	130.02 7.44 -41.64	133.68 8.61 -33.47	157.52 10.82 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.62 21.54 -11.97	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.46 15.41 -42.46	186.76 14.21 -54.06	184.23 13.50 -59.15	211.91 21.68 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.93 13.98 -40.39	165.43 14.08 0.00
PORT_JEFF_3 23555	139.05 11.50 -25.71	132.34 9.09 -35.01	127.79 8.92 -33.10	130.76 8.17 -41.64	134.69 9.62 -33.47	159.54 12.29 -34.54	188.87 18.08 -0.13	208.32 21.31 -0.01	216.90 22.88 0.00	211.80 21.72 -11.98	215.05 17.58 -61.27	212.86 21.08 -21.73	201.23 22.81 -0.28	190.20 16.84 -43.78	189.96 15.64 -55.84	188.62 15.17 -61.86	210.97 20.74 0.00	242.30 22.42 -2.21	306.76 25.06 0.00	270.43 22.55 0.00	234.87 23.95 -0.78	200.74 17.06 -56.43	177.93 16.11 -44.27	168.75 16.50 -0.90
PORT_JEFF_4 23616	139.05 11.50 -25.71	132.34 9.09 -35.01	127.79 8.92 -33.10	130.76 8.17 -41.64	134.69 9.62 -33.47	159.54 12.29 -34.54	188.87 18.08 -0.13	208.32 21.31 -0.01	216.90 22.88 0.00	211.80 21.72 -11.98	215.05 17.58 -61.27	212.86 21.08 -21.73	201.23 22.81 -0.28	190.20 16.84 -43.78	189.96 15.64 -55.84	188.62 15.17 -61.86	210.97 20.74 0.00	242.30 22.42 -2.21	306.76 25.06 0.00	270.43 22.55 0.00	234.87 23.95 -0.78	200.74 17.06 -56.43	177.93 16.11 -44.27	168.75 16.50 -0.90
PORT_JEFF_IC 23713	139.51 11.91 -25.76	132.75 9.45 -35.06	128.16 9.27 -33.12	131.00 8.42 -41.64	134.97 9.90 -33.47	160.00 12.73 -34.56	189.74 18.94 -0.14	208.88 21.87 -0.01	217.48 23.47 0.00	212.34 22.26 -11.98	215.45 17.98 -61.27	213.38 21.60 -21.73	201.76 23.33 -0.29	190.65 17.24 -43.83	190.38 15.99 -55.91	189.05 15.51 -61.96	211.53 21.30 0.00	243.26 23.30 -2.29	307.90 26.20 0.00	271.43 23.56 0.00	235.73 24.78 -0.81	201.33 17.57 -56.51	178.78 16.81 -44.41	169.54 17.25 -0.93
PPL PILGRIM_ST_GT1 24216	139.71 11.91 -25.97	133.17 9.62 -35.31	128.33 9.35 -33.21	131.16 8.58 -41.64	135.15 10.08 -33.47	160.20 12.84 -34.65	189.76 18.94 -0.16	210.57 23.56 -0.01	219.05 25.04 0.00	213.59 23.51 -11.98	216.13 18.66 -61.27	214.40 22.62 -21.73	202.88 24.41 -0.34	191.37 17.75 -44.03	191.26 16.59 -56.19	189.93 15.96 -62.38	213.05 22.82 0.00	245.54 25.24 -2.64	310.72 29.02 0.00	273.89 26.02 0.00	237.34 26.26 -0.93	201.79 17.68 -56.85	179.03 16.46 -45.02	169.68 17.25 -1.07
PPL PILGRIM_ST_GT2 24217	139.71 11.91 -25.97	133.17 9.62 -35.31	128.33 9.35 -33.21	131.16 8.58 -41.64	135.15 10.08 -33.47	160.20 12.84 -34.65	189.76 18.94 -0.16	210.57 23.56 -0.01	219.05 25.04 0.00	213.59 23.51 -11.98	216.13 18.66 -61.27	214.40 22.62 -21.73	202.88 24.41 -0.34	191.37 17.75 -44.03	191.26 16.59 -56.19	189.93 15.96 -62.38	213.05 22.82 0.00	245.54 25.24 -2.64	310.72 29.02 0.00	273.89 26.02 0.00	237.34 26.26 -0.93	201.79 17.68 -56.85	179.03 16.46 -45.02	169.68 17.25 -1.07
PPL_SHRM_GT3 24213	140.19 12.63 -25.73	133.33 10.06 -35.03	128.65 9.77 -33.11	131.57 8.98 -41.64	135.60 10.53 -33.47	160.67 13.41 -34.55	190.58 19.79 -0.13	206.27 19.27 -0.01	214.97 20.96 0.00	210.02 19.94 -11.98	214.36 16.89 -61.27	212.00 20.23 -21.73	200.33 21.90 -0.29	191.78 18.39 -43.80	191.53 17.17 -55.87	190.12 16.63 -61.90	208.89 18.65 0.00	236.90 16.99 -2.24	299.17 17.47 0.00	263.98 16.10 0.00	230.48 19.55 -0.79	202.68 18.96 -56.46	179.64 17.75 -44.33	170.73 18.46 -0.91
PPL_SHRM_GT4 24214	140.19 12.63 -25.73	133.33 10.06 -35.03	128.65 9.77 -33.11	131.57 8.98 -41.64	135.60 10.53 -33.47	160.67 13.41 -34.55	190.58 19.79 -0.13	206.27 19.27 -0.01	214.97 20.96 0.00	210.02 19.94 -11.98	214.36 16.89 -61.27	212.00 20.23 -21.73	200.33 21.90 -0.29	191.78 18.39 -43.80	191.53 17.17 -55.87	190.12 16.63 -61.90	208.89 18.65 0.00	236.90 16.99 -2.24	299.17 17.47 0.00	263.98 16.10 0.00	230.48 19.55 -0.79	202.68 18.96 -56.46	179.64 17.75 -44.33	170.73 18.46 -0.91
PROJECT___ORANGE 1 24174	103.46 -0.30 -1.93	90.62 -0.26 -2.64	88.09 -0.26 -2.57	84.07 -0.16 -3.29	94.06 -0.18 -2.65	114.49 -0.91 -2.69	168.79 -1.87 0.00	184.38 -2.62 0.00	191.49 -2.53 0.00	176.92 -2.13 -0.95	139.80 -1.23 -4.83	170.75 -1.01 -1.71	176.90 -1.24 0.00	132.16 -0.77 -3.35	122.04 -0.71 -4.27	115.92 -0.33 -4.67	189.48 -0.76 0.00	216.15 -1.51 0.00	281.42 -0.28 0.00	247.63 -0.25 0.00	209.51 -0.63 0.00	131.03 -0.51 -4.28	120.39 -0.35 -3.19	149.69 -1.66 0.00
PROJECT___ORANGE 2 24166	103.46 -0.30 -1.93	90.62 -0.26 -2.64	88.09 -0.26 -2.57	84.07 -0.16 -3.29	94.06 -0.18 -2.65	114.49 -0.91 -2.69	168.79 -1.87 0.00	184.38 -2.62 0.00	191.49 -2.53 0.00	176.92 -2.13 -0.95	139.80 -1.23 -4.83	170.75 -1.01 -1.71	176.90 -1.24 0.00	132.16 -0.77 -3.35	122.04 -0.71 -4.27	115.92 -0.33 -4.67	189.48 -0.76 0.00	216.15 -1.51 0.00	281.42 -0.28 0.00	247.63 -0.25 0.00	209.51 -0.63 0.00	131.03 -0.51 -4.28	120.39 -0.35 -3.19	149.69 -1.66 0.00
PYRITES___HYD 24023	98.17 -3.66 0.00	84.80 -3.44 0.00	82.25 -3.52 0.00	77.70 -3.24 0.00	87.84 -3.76 0.00	108.20 -4.51 0.00	165.88 -4.78 0.00	180.83 -6.17 0.00	186.84 -7.17 0.00	170.45 -7.65 0.00	131.57 -4.63 0.00	162.91 -7.14 0.00	172.97 -5.17 0.00	125.31 -4.27 0.00	114.58 -3.91 0.00	106.23 -5.35 0.00	181.11 -9.13 0.00	209.40 -8.27 0.00	270.14 -11.56 0.00	235.98 -11.89 0.00	201.11 -9.03 0.00	121.02 -6.23 0.00	111.44 -6.12 0.00	147.58 -3.78 0.00
RAMAPO___LBMP 323565	134.22 8.76 -23.62	127.96 7.32 -32.40	124.41 7.12 -31.52	127.99 6.71 -40.34	131.99 7.97 -32.42	155.33 9.69 -32.93	184.82 14.16 0.00	205.13 18.13 0.00	213.23 19.21 0.00	208.57 18.87 -11.60	210.25 14.71 -59.33	208.94 17.85 -21.05	196.34 18.18 -0.02	184.07 13.35 -41.13	183.18 12.32 -52.37	180.60 11.71 -57.30	209.07 18.84 0.00	237.47 19.81 0.00	307.06 25.36 0.00	270.66 22.79 0.00	230.51 20.38 0.00	193.15 13.36 -52.54	168.91 12.23 -39.13	163.47 12.11 0.00
RANKINE____ 23646	103.55 -2.24 -3.95	91.80 -1.86 -5.42	89.50 -1.54 -5.27	86.48 -1.21 -6.75	95.19 -1.83 -5.42	112.92 -5.30 -5.51	160.59 -10.07 0.00	168.86 -18.14 0.00	174.43 -19.59 0.00	162.23 -17.81 -1.94	134.82 -11.30 -9.92	162.52 -11.05 -3.52	166.93 -11.22 0.00	128.55 -7.91 -6.88	120.61 -6.63 -8.76	116.82 -4.35 -9.58	180.73 -9.51 0.00	203.96 -13.71 0.00	269.03 -12.67 0.00	237.95 -9.92 0.00	200.26 -9.87 0.00	130.06 -5.98 -8.79	120.69 -3.41 -6.54	146.66 -4.69 0.00
RAVENSWOOD_GT2_1 24244	136.31 10.08 -24.39	129.90 8.21 -33.45	126.20 7.89 -32.54	130.11 7.53 -41.64	133.78 8.71 -33.47	157.53 10.82 -34.00	186.53 15.87 0.00	207.20 20.20 0.00	215.74 21.72 0.00	211.62 21.54 -11.98	213.92 16.47 -61.25	212.00 20.23 -21.73	199.00 20.83 -0.02	187.46 15.41 -42.46	186.64 14.09 -54.06	184.24 13.50 -59.15	211.73 21.49 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.93 13.98 -40.39	165.58 14.22 0.00
RAVENSWOOD_GT2_2 24245	136.31 10.08 -24.39	129.90 8.21 -33.45	126.20 7.89 -32.54	130.11 7.53 -41.64	133.78 8.71 -33.47	157.53 10.82 -34.00	186.53 15.87 0.00	207.20 20.20 0.00	215.74 21.72 0.00	211.62 21.54 -11.98	213.92 16.47 -61.25	212.00 20.23 -21.73	199.00 20.83 -0.02	187.46 15.41 -42.46	186.64 14.09 -54.06	184.24 13.50 -59.15	211.73 21.49 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.93 13.98 -40.39	165.58 14.22 0.00

RAVENSWOOD_GT2_3 24246	136.41 10.18 -24.39	129.98 8.29 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.63 10.93 -34.00	186.70 16.04 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.80 21.72 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.59 15.54 -42.46	186.76 14.21 -54.06	184.35 13.61 -59.15	211.91 21.68 0.00	240.30 22.64 0.00	310.45 28.75 0.00	273.65 25.78 0.00	232.84 22.70 0.00	196.63 15.14 -54.24	172.05 14.10 -40.39	165.58 14.22 0.00
RAVENSWOOD_GT2_4 24247	136.41 10.18 -24.39	129.98 8.29 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.63 10.93 -34.00	186.70 16.04 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.80 21.72 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.59 15.54 -42.46	186.76 14.21 -54.06	184.35 13.61 -59.15	211.91 21.68 0.00	240.30 22.64 0.00	310.45 28.75 0.00	273.65 25.78 0.00	232.84 22.70 0.00	196.63 15.14 -54.24	172.05 14.10 -40.39	165.58 14.22 0.00
RAVENSWOOD_GT3_1 24248	136.31 10.08 -24.39	129.90 8.21 -33.45	126.20 7.89 -32.54	130.11 7.53 -41.64	133.78 8.71 -33.47	157.53 10.82 -34.00	186.53 15.87 0.00	207.20 20.20 0.00	215.74 21.72 0.00	211.62 21.54 -11.98	213.92 16.47 -61.25	212.00 20.23 -21.73	199.00 20.83 -0.02	187.46 15.41 -42.46	186.64 14.09 -54.06	184.24 13.50 -59.15	211.73 21.49 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.93 13.98 -40.39	165.58 14.22 0.00
RAVENSWOOD_GT3_2 24249	136.31 10.08 -24.39	129.90 8.21 -33.45	126.20 7.89 -32.54	130.11 7.53 -41.64	133.78 8.71 -33.47	157.53 10.82 -34.00	186.53 15.87 0.00	207.20 20.20 0.00	215.74 21.72 0.00	211.62 21.54 -11.98	213.92 16.47 -61.25	212.00 20.23 -21.73	199.00 20.83 -0.02	187.46 15.41 -42.46	186.64 14.09 -54.06	184.24 13.50 -59.15	211.73 21.49 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.93 13.98 -40.39	165.58 14.22 0.00
RAVENSWOOD_GT3_3 24250	136.41 10.18 -24.39	129.98 8.29 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.63 10.93 -34.00	186.70 16.04 0.00	207.57 20.57 0.00	216.12 22.11 0.00	211.98 21.90 -11.98	214.20 16.75 -61.25	212.17 20.40 -21.73	199.35 21.19 -0.02	187.59 15.54 -42.46	186.88 14.33 -54.06	184.35 13.61 -59.15	212.10 21.87 0.00	240.52 22.85 0.00	310.72 29.02 0.00	273.89 26.02 0.00	233.05 22.91 0.00	196.76 15.26 -54.24	172.05 14.10 -40.39	165.74 14.39 0.00
RAVENSWOOD_GT3_4 24251	136.41 10.18 -24.39	129.98 8.29 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.63 10.93 -34.00	186.70 16.04 0.00	207.57 20.57 0.00	216.12 22.11 0.00	211.98 21.90 -11.98	214.20 16.75 -61.25	212.17 20.40 -21.73	199.35 21.19 -0.02	187.59 15.54 -42.46	186.88 14.33 -54.06	184.35 13.61 -59.15	212.10 21.87 0.00	240.52 22.85 0.00	310.72 29.02 0.00	273.89 26.02 0.00	233.05 22.91 0.00	196.76 15.26 -54.24	172.05 14.10 -40.39	165.74 14.39 0.00
RAVENSWOOD_GT_1 23729	136.81 10.59 -24.39	130.16 8.47 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.63 10.93 -34.00	186.35 15.69 0.00	207.20 20.20 0.00	215.74 21.72 0.00	211.80 21.72 -11.98	213.79 16.34 -61.25	211.83 20.06 -21.73	199.00 20.83 -0.02	187.46 15.41 -42.46	186.76 14.21 -54.06	184.35 13.61 -59.15	211.73 21.49 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.40 22.26 0.00	196.38 14.88 -54.24	171.93 13.98 -40.40	165.58 14.22 0.00
RAVENSWOOD_GT_10 24258	136.31 10.08 -24.39	129.90 8.21 -33.45	126.20 7.89 -32.54	130.11 7.53 -41.64	133.78 8.71 -33.47	157.53 10.82 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.62 21.54 -11.98	213.92 16.47 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.46 15.41 -42.46	186.64 14.09 -54.06	184.24 13.50 -59.15	211.91 21.68 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.93 13.98 -40.40	165.58 14.22 0.00
RAVENSWOOD_GT_11 24259	136.31 10.08 -24.39	129.90 8.21 -33.45	126.20 7.89 -32.54	130.11 7.53 -41.64	133.78 8.71 -33.47	157.53 10.82 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.62 21.54 -11.98	213.92 16.47 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.46 15.41 -42.46	186.64 14.09 -54.06	184.24 13.50 -59.15	211.91 21.68 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.93 13.98 -40.40	165.58 14.22 0.00
RAVENSWOOD_GT_4 24252	136.31 10.08 -24.39	129.90 8.21 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.63 10.93 -34.00	186.70 16.04 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.80 21.72 -11.98	214.06 16.61 -61.25	212.17 20.40 -21.73	199.17 21.01 -0.02	187.46 15.41 -42.46	186.76 14.21 -54.06	184.24 13.50 -59.15	211.91 21.68 0.00	240.52 22.85 0.00	310.45 28.75 0.00	273.65 25.78 0.00	232.84 22.70 0.00	196.63 15.14 -54.24	171.93 13.98 -40.40	165.58 14.22 0.00
RAVENSWOOD_GT_5 24254	136.31 10.08 -24.39	129.90 8.21 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.63 10.93 -34.00	186.70 16.04 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.80 21.72 -11.98	214.06 16.61 -61.25	212.17 20.40 -21.73	199.17 21.01 -0.02	187.46 15.41 -42.46	186.76 14.21 -54.06	184.24 13.50 -59.15	211.91 21.68 0.00	240.52 22.85 0.00	310.45 28.75 0.00	273.65 25.78 0.00	232.84 22.70 0.00	196.63 15.14 -54.24	171.93 13.98 -40.40	165.58 14.22 0.00
RAVENSWOOD_GT_6 24253	136.31 10.08 -24.39	129.90 8.21 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.63 10.93 -34.00	186.70 16.04 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.80 21.72 -11.98	214.06 16.61 -61.25	212.17 20.40 -21.73	199.17 21.01 -0.02	187.46 15.41 -42.46	186.76 14.21 -54.06	184.24 13.50 -59.15	211.91 21.68 0.00	240.52 22.85 0.00	310.45 28.75 0.00	273.65 25.78 0.00	232.84 22.70 0.00	196.63 15.14 -54.24	171.93 13.98 -40.40	165.58 14.22 0.00
RAVENSWOOD_GT_7 24255	136.31 10.08 -24.39	129.90 8.21 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.63 10.93 -34.00	186.70 16.04 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.80 21.72 -11.98	214.06 16.61 -61.25	212.17 20.40 -21.73	199.17 21.01 -0.02	187.46 15.41 -42.46	186.76 14.21 -54.06	184.24 13.50 -59.15	211.91 21.68 0.00	240.52 22.85 0.00	310.45 28.75 0.00	273.65 25.78 0.00	232.84 22.70 0.00	196.63 15.14 -54.24	171.93 13.98 -40.40	165.58 14.22 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	136.31 10.08 -24.39	129.90 8.21 -33.45	126.20 7.89 -32.54	130.11 7.53 -41.64	133.78 8.71 -33.47	157.53 10.82 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.62 21.54 -11.98	213.92 16.47 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.46 15.41 -42.46	186.64 14.09 -54.06	184.24 13.50 -59.15	211.91 21.68 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.93 13.98 -40.40	165.58 14.22 0.00
RAVENSWOOD_GT_9 24257	136.31 10.08 -24.39	129.90 8.21 -33.45	126.20 7.89 -32.54	130.11 7.53 -41.64	133.78 8.71 -33.47	157.53 10.82 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	211.62 21.54 -11.98	213.92 16.47 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.46 15.41 -42.46	186.64 14.09 -54.06	184.24 13.50 -59.15	211.91 21.68 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.93 13.98 -40.40	165.58 14.22 0.00
RAVENSWOOD___1 23533	136.71 10.49 -24.39	130.08 8.39 -33.45	126.37 8.06 -32.54	130.19 7.61 -41.64	133.95 8.88 -33.47	157.53 10.82 -34.00	186.35 15.69 0.00	207.02 20.02 0.00	215.55 21.53 0.00	211.62 21.54 -11.98	213.51 16.06 -61.25	211.49 19.72 -21.73	198.64 20.48 -0.02	187.33 15.28 -42.46	186.64 14.09 -54.06	184.24 13.50 -59.15	211.54 21.30 0.00	240.09 22.42 0.00	309.87 28.17 0.00	272.90 25.02 0.00	232.20 22.06 0.00	196.25 14.75 -54.24	171.93 13.98 -40.39	165.58 14.22 0.00

RAVENSWOOD___2 23534	136.50 10.28 -24.39	129.90 8.21 -33.45	126.12 7.80 -32.54	129.95 7.36 -41.64	133.68 8.61 -33.47	157.19 10.48 -34.00	185.50 14.84 0.00	205.34 18.34 0.00	214.00 19.99 0.00	210.20 20.12 -11.98	212.43 14.98 -61.25	210.15 18.37 -21.73	197.23 19.07 -0.02	186.81 14.77 -42.46	186.17 13.62 -54.06	183.79 13.05 -59.15	209.83 19.60 0.00	238.12 20.45 0.00	307.33 25.63 0.00	270.93 23.06 0.00	230.31 20.18 0.00	195.24 13.75 -54.24	171.58 13.63 -40.39	165.13 13.77 0.00
RAVENSWOOD___3 23535	136.31 10.08 -24.39	129.90 8.21 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.53 10.82 -34.00	186.53 15.87 0.00	207.20 20.20 0.00	215.74 21.72 0.00	211.62 21.54 -11.98	213.92 16.47 -61.25	212.00 20.23 -21.73	199.00 20.83 -0.02	187.46 15.41 -42.46	186.64 14.09 -54.06	184.24 13.50 -59.15	211.73 21.49 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.50 15.01 -54.24	171.93 13.98 -40.39	165.58 14.22 0.00
RAVENSWOOD___4 23820	136.62 10.39 -24.39	129.98 8.29 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.42 10.71 -34.00	186.19 15.53 0.00	206.81 19.81 0.00	215.36 21.34 0.00	211.44 21.36 -11.98	213.38 15.93 -61.25	211.32 19.55 -21.73	198.46 20.30 -0.02	187.33 15.28 -42.46	186.52 13.97 -54.06	184.13 13.38 -59.15	211.16 20.93 0.00	239.64 21.98 0.00	309.59 27.89 0.00	272.66 24.78 0.00	231.99 21.85 0.00	196.12 14.63 -54.24	171.81 13.86 -40.39	165.43 14.08 0.00
RCPI_TRUST___DRP 24196	136.40 10.18 -24.38	129.98 8.29 -33.45	126.29 7.98 -32.54	130.18 7.61 -41.64	133.86 8.79 -33.47	157.63 10.93 -33.99	186.88 16.22 0.00	207.57 20.57 0.00	216.12 22.11 0.00	211.98 21.90 -11.97	214.19 16.75 -61.25	212.34 20.57 -21.73	199.35 21.19 -0.02	187.71 15.67 -42.46	186.87 14.33 -54.06	184.46 13.72 -59.15	212.10 21.87 0.00	240.73 23.06 0.00	310.72 29.02 0.00	273.89 26.02 0.00	233.05 22.91 0.00	196.75 15.26 -54.23	172.05 14.10 -40.39	165.74 14.39 0.00
RENSSELAER___COGEN 23796	139.82 7.23 -30.75	136.69 6.27 -42.18	132.90 6.09 -41.04	139.28 5.83 -52.51	140.41 6.60 -42.21	163.13 7.55 -42.87	179.70 9.04 0.00	197.09 10.09 0.00	204.68 10.66 0.00	204.07 10.87 -15.10	222.02 8.59 -77.24	208.34 10.89 -27.40	189.74 11.57 -0.03	191.54 8.42 -53.54	194.35 7.70 -68.17	193.65 7.48 -74.59	202.59 12.36 0.00	230.29 12.62 0.00	296.90 15.20 0.00	262.75 14.87 0.00	223.17 13.03 0.00	204.17 8.53 -68.39	176.49 8.00 -50.94	160.13 8.78 0.00
REVERE_CPPR_DRP 24186	106.60 4.28 -0.49	92.53 3.62 -0.67	89.85 3.43 -0.65	85.09 3.32 -0.83	96.02 3.76 -0.67	117.90 4.51 -0.68	178.16 7.50 0.00	195.42 8.42 0.00	202.94 8.93 0.00	186.71 8.37 -0.23	144.20 6.81 -1.20	179.14 8.67 -0.42	187.04 8.90 0.00	136.76 6.35 -0.83	125.23 5.69 -1.06	118.10 5.36 -1.16	199.37 9.13 0.00	228.11 10.45 0.00	296.90 15.20 0.00	261.75 13.87 0.00	221.27 11.13 0.00	134.55 6.23 -1.06	123.99 5.64 -0.79	157.41 6.06 0.00
RIVERBAY___ 323610	136.50 10.28 -24.39	129.80 8.11 -33.45	125.94 7.63 -32.54	129.78 7.20 -41.64	133.49 8.42 -33.47	156.85 10.15 -33.99	185.15 14.50 0.00	205.87 18.88 0.00	214.57 20.56 0.00	210.72 20.65 -11.97	212.70 15.25 -61.25	210.48 18.71 -21.73	197.58 19.42 -0.02	186.55 14.51 -42.46	185.93 13.38 -54.06	183.45 12.72 -59.15	210.20 19.97 0.00	238.56 20.90 0.00	308.17 26.47 0.00	271.67 23.80 0.00	230.94 20.81 0.00	195.36 13.87 -54.24	171.11 13.16 -40.39	164.82 13.47 0.00
ROCHESTER_9_IC 23652	102.91 -1.83 -2.90	90.63 -1.59 -3.98	88.18 -1.46 -3.87	84.68 -1.21 -4.95	94.02 -1.56 -3.98	113.14 -3.61 -4.04	164.35 -6.31 0.00	176.53 -10.47 0.00	182.76 -11.26 0.00	169.38 -10.14 -1.42	136.67 -6.81 -7.28	166.17 -6.46 -2.58	171.74 -6.41 0.00	130.23 -4.41 -5.05	121.00 -3.91 -6.43	115.84 -2.79 -7.03	185.11 -5.13 0.00	210.27 -7.40 0.00	275.77 -5.93 0.00	243.42 -4.45 0.00	205.09 -5.05 0.00	130.65 -3.06 -6.45	120.36 -2.00 -4.80	148.33 -3.03 0.00
ROSETON___1 23587	134.34 8.25 -24.26	128.41 6.89 -33.28	124.84 6.69 -32.38	128.69 6.32 -41.43	132.23 7.33 -33.30	155.43 8.90 -33.82	182.78 12.12 0.00	202.34 15.34 0.00	210.31 16.30 0.00	206.22 16.21 -11.91	209.66 12.52 -60.94	206.98 15.31 -21.62	194.01 15.85 -0.02	183.50 11.67 -42.25	182.94 10.67 -53.79	180.59 10.15 -58.85	206.60 16.36 0.00	234.86 17.19 0.00	303.10 21.40 0.00	267.45 19.58 0.00	227.57 17.43 0.00	192.80 11.58 -53.96	168.44 10.70 -40.19	162.55 11.20 0.00
ROSETON___2 23588	134.34 8.25 -24.26	128.41 6.89 -33.28	124.84 6.69 -32.38	128.69 6.32 -41.43	132.23 7.33 -33.30	155.43 8.90 -33.82	182.78 12.12 0.00	202.34 15.34 0.00	210.31 16.30 0.00	206.22 16.21 -11.91	209.66 12.52 -60.94	206.98 15.31 -21.62	194.01 15.85 -0.02	183.50 11.67 -42.25	182.94 10.67 -53.79	180.59 10.15 -58.85	206.60 16.36 0.00	234.86 17.19 0.00	303.10 21.40 0.00	267.45 19.58 0.00	227.57 17.43 0.00	192.80 11.58 -53.96	168.44 10.70 -40.19	162.55 11.20 0.00
RUSSELL___1 23602	103.52 -1.22 -2.90	91.17 -1.05 -3.98	88.62 -1.03 -3.87	85.09 -0.81 -4.96	94.49 -1.10 -3.99	113.82 -2.93 -4.05	165.54 -5.12 0.00	177.84 -9.16 0.00	184.13 -9.89 0.00	170.63 -8.90 -1.42	137.77 -5.72 -7.29	167.53 -5.10 -2.59	173.16 -4.99 0.00	131.27 -3.37 -5.05	121.96 -2.96 -6.43	116.73 -1.90 -7.04	186.61 -3.62 0.00	212.23 -5.43 0.00	278.33 -3.37 0.00	245.64 -2.24 0.00	206.99 -3.15 0.00	131.67 -2.04 -6.45	121.30 -1.06 -4.81	149.38 -1.97 0.00
RUSSELL___2 23532	103.52 -1.22 -2.90	91.17 -1.05 -3.98	88.62 -1.03 -3.87	85.09 -0.81 -4.96	94.49 -1.10 -3.99	113.82 -2.93 -4.05	165.54 -5.12 0.00	177.84 -9.16 0.00	184.13 -9.89 0.00	170.63 -8.90 -1.42	137.77 -5.72 -7.29	167.53 -5.10 -2.59	173.16 -4.99 0.00	131.27 -3.37 -5.05	121.96 -2.96 -6.43	116.73 -1.90 -7.04	186.61 -3.62 0.00	212.23 -5.43 0.00	278.33 -3.37 0.00	245.64 -2.24 0.00	206.99 -3.15 0.00	131.67 -2.04 -6.45	121.30 -1.06 -4.81	149.38 -1.97 0.00
RUSSELL___3 23549	103.52 -1.22 -2.90	91.17 -1.05 -3.98	88.62 -1.03 -3.87	85.09 -0.81 -4.96	94.49 -1.10 -3.99	113.82 -2.93 -4.05	165.54 -5.12 0.00	177.84 -9.16 0.00	184.13 -9.89 0.00	170.63 -8.90 -1.42	137.77 -5.72 -7.29	167.53 -5.10 -2.59	173.16 -4.99 0.00	131.27 -3.37 -5.05	121.96 -2.96 -6.43	116.73 -1.90 -7.04	186.61 -3.62 0.00	212.23 -5.43 0.00	278.33 -3.37 0.00	245.64 -2.24 0.00	206.99 -3.15 0.00	131.67 -2.04 -6.45	121.30 -1.06 -4.81	149.38 -1.97 0.00
RUSSELL___4 23556	103.52 -1.22 -2.90	91.17 -1.05 -3.98	88.62 -1.03 -3.87	85.09 -0.81 -4.96	94.49 -1.10 -3.99	113.82 -2.93 -4.05	165.54 -5.12 0.00	177.84 -9.16 0.00	184.13 -9.89 0.00	170.63 -8.90 -1.42	137.77 -5.72 -7.29	167.53 -5.10 -2.59	173.16 -4.99 0.00	131.27 -3.37 -5.05	121.96 -2.96 -6.43	116.73 -1.90 -7.04	186.61 -3.62 0.00	212.23 -5.43 0.00	278.33 -3.37 0.00	245.64 -2.24 0.00	206.99 -3.15 0.00	131.67 -2.04 -6.45	121.30 -1.06 -4.81	149.38 -1.97 0.00
RUSSELL___STATION 23914	103.52 -1.22 -2.90	91.17 -1.05 -3.98	88.62 -1.03 -3.87	85.09 -0.81 -4.96	94.49 -1.10 -3.99	113.82 -2.93 -4.05	165.54 -5.12 0.00	177.84 -9.16 0.00	184.13 -9.89 0.00	170.63 -8.90 -1.42	137.77 -5.72 -7.29	167.53 -5.10 -2.59	173.16 -4.99 0.00	131.27 -3.37 -5.05	121.96 -2.96 -6.43	116.73 -1.90 -7.04	186.61 -3.62 0.00	212.23 -5.43 0.00	278.33 -3.37 0.00	245.64 -2.24 0.00	206.99 -3.15 0.00	131.67 -2.04 -6.45	121.30 -1.06 -4.81	149.38 -1.97 0.00
S SALMON___HYD 24043	103.46 0.10 -1.52	90.33 0.00 -2.09	87.72 -0.09 -2.03	83.54 0.00 -2.60	93.69 0.00 -2.09	114.72 -0.11 -2.12	170.66 0.00 0.00	186.81 -0.19 0.00	193.82 -0.19 0.00	178.85 0.00 -0.75	140.44 0.41 -3.83	172.09 0.68 -1.36	178.86 0.72 0.00	132.63 0.39 -2.66	121.87 0.00 -3.38	115.40 0.11 -3.70	190.62 0.38 0.00	218.32 0.65 0.00	284.23 2.53 0.00	250.61 2.73 0.00	212.02 1.89 0.00	131.55 0.90 -3.39	120.79 0.71 -2.53	151.35 0.00 0.00

SELKIRK___I 23801	138.93 6.42 -30.68	135.97 5.65 -42.08	132.20 5.49 -40.94	138.51 5.18 -52.38	139.57 5.87 -42.10	162.23 6.76 -42.76	179.19 8.53 0.00	196.72 9.72 0.00	204.29 10.28 0.00	203.49 10.33 -15.06	221.41 8.17 -77.04	207.75 10.37 -27.33	189.04 10.87 -0.03	190.90 7.91 -53.41	193.83 7.35 -68.00	193.02 7.03 -74.40	201.84 11.61 0.00	229.63 11.96 0.00	296.06 14.36 0.00	261.75 13.87 0.00	222.32 12.18 0.00	203.50 8.02 -68.22	175.89 7.53 -50.81	159.67 8.32 0.00
SELKIRK___II 23799	138.94 6.42 -30.68	135.97 5.65 -42.08	132.20 5.49 -40.94	138.51 5.18 -52.38	139.58 5.87 -42.11	162.24 6.76 -42.77	179.19 8.53 0.00	196.72 9.72 0.00	204.29 10.28 0.00	203.49 10.33 -15.06	221.42 8.17 -77.05	207.75 10.37 -27.33	189.04 10.87 -0.03	190.90 7.91 -53.41	193.84 7.35 -68.01	193.03 7.03 -74.41	201.84 11.61 0.00	229.41 11.75 0.00	296.06 14.36 0.00	261.75 13.87 0.00	222.32 12.18 0.00	203.51 8.02 -68.23	175.90 7.53 -50.81	159.67 8.32 0.00
SENECA OSWGO___HYD 24041	102.52 -1.12 -1.80	89.74 -0.97 -2.47	87.31 -0.86 -2.40	83.20 -0.81 -3.07	93.15 -0.92 -2.47	113.75 -1.47 -2.51	167.92 -2.74 0.00	183.82 -3.18 0.00	190.53 -3.49 0.00	176.13 -2.86 -0.88	138.81 -1.91 -4.51	169.78 -1.87 -1.60	176.01 -2.13 0.00	131.16 -1.55 -3.13	121.05 -1.42 -3.98	114.94 -1.01 -4.36	188.33 -1.90 0.00	215.06 -2.60 0.00	279.74 -1.96 0.00	246.40 -1.48 0.00	208.68 -1.46 0.00	130.23 -1.02 -4.00	119.71 -0.82 -2.98	149.24 -2.12 0.00
SENECA___ENERGY 23797	105.35 0.51 -3.00	92.80 0.44 -4.11	90.29 0.52 -4.00	86.55 0.49 -5.12	96.27 0.55 -4.12	116.89 0.00 -4.18	170.15 -0.51 0.00	185.13 -1.87 0.00	191.88 -2.13 0.00	177.97 -1.61 -1.47	143.19 -0.54 -7.53	172.89 0.17 -2.67	177.97 -0.18 0.00	134.93 0.13 -5.22	125.25 0.12 -6.65	119.53 0.67 -7.27	191.19 0.96 0.00	218.10 0.44 0.00	284.80 3.10 0.00	251.34 3.47 0.00	212.24 2.10 0.00	135.07 1.14 -6.67	123.70 1.18 -4.97	151.51 0.15 0.00
SHOEMAKER___GT 23640	131.77 7.64 -22.29	125.25 6.44 -30.57	121.86 6.35 -29.74	124.99 5.99 -38.06	129.07 6.87 -30.59	152.12 8.34 -31.07	182.43 11.77 0.00	201.59 14.60 0.00	209.54 15.53 0.00	204.37 15.32 -10.95	204.17 11.99 -55.99	204.53 14.63 -19.86	193.29 15.13 -0.02	179.54 11.15 -38.81	178.09 10.19 -49.42	175.48 9.82 -54.07	206.22 15.98 0.00	234.66 16.99 0.00	303.39 21.69 0.00	267.71 19.84 0.00	227.37 17.23 0.00	188.03 11.20 -49.58	164.82 10.35 -36.92	162.10 10.75 0.00
SHOREHAM_IC_1 23715	140.19 12.63 -25.73	133.33 10.06 -35.03	128.65 9.77 -33.11	131.57 8.98 -41.64	135.60 10.53 -33.47	160.67 13.41 -34.55	190.58 19.79 -0.13	206.27 19.27 -0.01	214.97 20.96 0.00	210.02 19.94 -11.98	214.36 16.89 -61.27	212.00 20.23 -21.73	200.33 21.90 -0.29	191.78 18.39 -43.80	191.53 17.17 -55.87	190.12 16.63 -61.90	208.89 18.65 0.00	236.90 16.99 -2.24	299.17 17.47 0.00	263.98 16.10 0.00	230.48 19.55 -0.79	202.68 18.96 -56.46	179.64 17.75 -44.33	170.73 18.46 -0.91
SHOREHAM_IC_2 23716	140.19 12.63 -25.73	133.33 10.06 -35.03	128.65 9.77 -33.11	131.57 8.98 -41.64	135.60 10.53 -33.47	160.67 13.41 -34.55	190.58 19.79 -0.13	206.27 19.27 -0.01	214.97 20.96 0.00	210.02 19.94 -11.98	214.36 16.89 -61.27	212.00 20.23 -21.73	200.33 21.90 -0.29	191.78 18.39 -43.80	191.53 17.17 -55.87	190.12 16.63 -61.90	208.89 18.65 0.00	236.90 16.99 -2.24	299.17 17.47 0.00	263.98 16.10 0.00	230.48 19.55 -0.79	202.68 18.96 -56.46	179.64 17.75 -44.33	170.73 18.46 -0.91
SISSONVILLE____ 23735	97.15 -4.68 0.00	83.92 -4.32 0.00	81.48 -4.29 0.00	76.90 -4.04 0.00	87.02 -4.58 0.00	106.84 -5.87 0.00	163.50 -7.16 0.00	177.65 -9.34 0.00	183.53 -10.48 0.00	167.42 -10.68 0.00	129.39 -6.81 0.00	160.36 -9.69 0.00	170.67 -7.48 0.00	123.76 -5.83 0.00	113.15 -5.33 0.00	104.67 -6.92 0.00	178.26 -11.98 0.00	205.69 -11.97 0.00	265.08 -16.62 0.00	231.51 -16.37 0.00	197.74 -12.40 0.00	119.24 -8.01 0.00	110.03 -7.53 0.00	146.05 -5.30 0.00
SITHE_IND_GS1 24169	100.06 -3.26 -1.48	87.54 -2.74 -2.03	85.09 -2.66 -1.98	80.96 -2.51 -2.53	90.79 -2.84 -2.04	110.83 -3.95 -2.07	164.35 -6.31 0.00	179.51 -7.49 0.00	186.25 -7.77 0.00	171.88 -6.95 -0.73	134.88 -5.04 -3.72	165.58 -5.78 -1.32	172.08 -6.06 0.00	127.76 -4.41 -2.58	117.74 -4.03 -3.28	111.61 -3.58 -3.59	183.96 -6.27 0.00	210.04 -7.62 0.00	272.67 -9.03 0.00	240.19 -7.69 0.00	203.40 -6.73 0.00	126.47 -4.08 -3.29	116.49 -3.52 -2.45	146.05 -5.30 0.00
SITHE_IND_GS2 24170	100.06 -3.26 -1.48	87.54 -2.74 -2.03	85.09 -2.66 -1.98	80.96 -2.51 -2.53	90.79 -2.84 -2.04	110.83 -3.95 -2.07	164.35 -6.31 0.00	179.51 -7.49 0.00	186.25 -7.77 0.00	171.88 -6.95 -0.73	134.88 -5.04 -3.72	165.58 -5.78 -1.32	172.08 -6.06 0.00	127.76 -4.41 -2.58	117.74 -4.03 -3.28	111.61 -3.58 -3.59	183.96 -6.27 0.00	210.04 -7.62 0.00	272.67 -9.03 0.00	240.19 -7.69 0.00	203.40 -6.73 0.00	126.47 -4.08 -3.29	116.49 -3.52 -2.45	146.05 -5.30 0.00
SITHE_IND_GS3 24171	100.06 -3.26 -1.48	87.54 -2.74 -2.03	85.09 -2.66 -1.98	80.96 -2.51 -2.53	90.79 -2.84 -2.04	110.83 -3.95 -2.07	164.35 -6.31 0.00	179.51 -7.49 0.00	186.25 -7.77 0.00	171.88 -6.95 -0.73	134.88 -5.04 -3.72	165.58 -5.78 -1.32	172.08 -6.06 0.00	127.76 -4.41 -2.58	117.74 -4.03 -3.28	111.61 -3.58 -3.59	183.96 -6.27 0.00	210.04 -7.62 0.00	272.67 -9.03 0.00	240.19 -7.69 0.00	203.40 -6.73 0.00	126.47 -4.08 -3.29	116.49 -3.52 -2.45	146.05 -5.30 0.00
SITHE_IND_GS4 24172	100.06 -3.26 -1.48	87.54 -2.74 -2.03	85.09 -2.66 -1.98	80.96 -2.51 -2.53	90.79 -2.84 -2.04	110.83 -3.95 -2.07	164.35 -6.31 0.00	179.51 -7.49 0.00	186.25 -7.77 0.00	171.88 -6.95 -0.73	134.88 -5.04 -3.72	165.58 -5.78 -1.32	172.08 -6.06 0.00	127.76 -4.41 -2.58	117.74 -4.03 -3.28	111.61 -3.58 -3.59	183.96 -6.27 0.00	210.04 -7.62 0.00	272.67 -9.03 0.00	240.19 -7.69 0.00	203.40 -6.73 0.00	126.47 -4.08 -3.29	116.49 -3.52 -2.45	146.05 -5.30 0.00
SITHE___BATAVIA 24024	103.37 -1.83 -3.36	91.35 -1.50 -4.61	88.98 -1.28 -4.49	85.63 -1.05 -5.74	94.75 -1.47 -4.62	112.44 -4.96 -4.69	160.94 -9.72 0.00	169.41 -17.59 0.00	175.20 -18.82 0.00	162.48 -17.27 -1.65	133.20 -11.44 -8.45	162.50 -10.54 -3.00	168.17 -9.97 0.00	128.44 -7.00 -5.85	120.02 -5.92 -8.16	115.62 -4.13 -8.16	181.87 -8.37 0.00	205.48 -12.19 0.00	271.00 -10.70 0.00	239.45 -8.43 0.00	201.32 -8.82 0.00	129.27 -5.47 -7.48	120.19 -2.93 -5.57	147.72 -3.63 0.00
SITHE___INDEPEND 23800	100.06 -3.26 -1.48	87.54 -2.74 -2.03	85.09 -2.66 -1.98	80.96 -2.51 -2.53	90.79 -2.84 -2.04	110.83 -3.95 -2.07	164.35 -6.31 0.00	179.51 -7.49 0.00	186.25 -7.77 0.00	171.88 -6.95 -0.73	134.88 -5.04 -3.72	165.58 -5.78 -1.32	172.08 -6.06 0.00	127.76 -4.41 -2.58	117.74 -4.03 -3.28	111.61 -3.58 -3.59	183.96 -6.27 0.00	210.04 -7.62 0.00	272.67 -9.03 0.00	240.19 -7.69 0.00	203.40 -6.73 0.00	126.47 -4.08 -3.29	116.49 -3.52 -2.45	146.05 -5.30 0.00
SITHE___MASSENA 23902	97.05 -4.78 0.00	83.92 -4.32 0.00	81.57 -4.20 0.00	76.98 -3.96 0.00	87.02 -4.58 0.00	107.75 -4.96 0.00	164.86 -5.80 0.00	180.27 -6.72 0.00	186.44 -7.57 0.00	170.09 -8.01 0.00	130.35 -5.85 0.00	161.38 -8.67 0.00	169.95 -8.19 0.00	123.37 -6.22 0.00	112.92 -5.57 0.00	105.45 -6.14 0.00	179.96 -10.28 0.00	208.53 -12.95 0.00	268.75 -13.39 0.00	234.49 -11.39 0.00	198.99 -11.14 0.00	119.87 -7.38 0.00	110.03 -7.53 0.00	145.60 -5.75 0.00
SITHE___OGDNSBRG 24021	98.48 -3.36 0.00	85.07 -3.17 0.00	82.60 -3.17 0.00	77.95 -2.99 0.00	88.12 -3.48 0.00	109.10 -3.61 0.00	167.59 -3.07 0.00	183.26 -3.74 0.00	189.36 -4.66 0.00	172.76 -5.34 0.00	132.66 -3.54 0.00	164.09 -5.96 0.00	173.15 -4.99 0.00	125.57 -4.02 0.00	114.81 -3.67 0.00	107.01 -4.58 0.00	182.81 -7.42 0.00	212.23 -5.43 0.00	273.81 -7.89 0.00	238.96 -8.91 0.00	202.78 -7.36 0.00	121.92 -5.34 0.00	111.80 -5.76 0.00	148.02 -3.33 0.00

SITHE___STERLING 23777	105.68 3.16 -0.69	91.83 2.64 -0.94	89.26 2.57 -0.92	84.54 2.43 -1.17	95.29 2.75 -0.94	116.94 3.27 -0.96	175.78 5.12 0.00	192.60 5.60 0.00	199.83 5.82 0.00	184.13 5.70 -0.33	142.53 4.63 -1.70	176.76 6.11 -0.60	184.37 6.23 0.00	135.29 4.53 -1.18	124.01 4.03 -1.50	117.13 3.90 -1.64	196.89 6.65 0.00	225.07 7.40 0.00	292.68 10.98 0.00	258.04 10.17 0.00	218.32 8.19 0.00	133.33 4.57 -1.50	122.79 4.11 -1.12	155.59 4.23 0.00
SOUTH CAIRO___GT 23612	138.75 10.39 -26.52	133.61 9.00 -36.37	129.99 8.84 -35.39	134.48 8.26 -45.28	137.43 9.44 -36.40	161.29 11.61 -36.97	187.39 16.73 0.00	206.63 19.63 0.00	214.78 20.77 0.00	211.07 19.94 -13.02	218.46 15.66 -66.60	213.05 19.38 -23.63	198.29 20.12 -0.03	190.39 14.64 -46.17	190.77 13.50 -58.79	188.84 12.94 -64.32	212.48 22.25 0.00	242.90 25.24 0.00	314.08 32.38 0.00	276.86 28.99 0.00	234.92 24.78 0.00	201.75 15.52 -58.98	175.70 14.22 -43.92	167.09 15.74 0.00
SOUTH HAMPTN___IC 23720	144.16 16.61 -25.72	136.66 13.41 -35.01	132.00 13.12 -33.10	134.65 12.06 -41.64	139.09 14.02 -33.47	165.18 17.92 -34.55	195.71 24.92 -0.13	215.05 28.04 -0.01	223.88 29.87 0.00	218.40 28.32 -11.98	220.76 23.28 -61.27	219.67 27.89 -21.73	208.34 29.92 -0.29	195.52 22.15 -43.78	194.83 20.50 -55.85	193.54 20.08 -61.87	216.67 26.43 0.00	250.13 30.25 -2.22	316.91 35.21 0.00	279.61 31.74 0.00	243.27 32.35 -0.79	206.98 23.29 -56.44	184.89 23.04 -44.29	177.08 24.82 -0.90
SOUTHOLD___IC 23719	145.78 18.23 -25.72	138.07 14.82 -35.01	133.37 14.50 -33.10	135.94 13.35 -41.64	140.56 15.48 -33.47	166.97 19.72 -34.55	194.35 23.56 -0.13	213.94 26.93 -0.01	222.93 28.91 0.00	217.14 27.06 -11.98	219.81 22.34 -61.27	218.29 26.52 -21.73	206.92 28.50 -0.29	194.50 21.13 -43.78	193.77 19.43 -55.85	192.66 19.20 -61.87	214.20 23.97 0.00	247.97 28.09 -2.22	314.64 32.94 0.00	277.36 29.48 0.00	240.97 30.05 -0.79	206.22 22.53 -56.44	187.13 25.28 -44.29	179.81 27.55 -0.90
ST LAWRENCE___ 23600	96.95 -4.89 0.00	83.92 -4.32 0.00	81.48 -4.29 0.00	76.90 -4.04 0.00	87.02 -4.58 0.00	107.75 -4.96 0.00	164.52 -6.14 0.00	180.08 -6.92 0.00	186.44 -7.57 0.00	170.27 -7.83 0.00	130.21 -5.99 0.00	161.38 -8.67 0.00	169.59 -8.55 0.00	123.24 -6.35 0.00	112.68 -5.80 0.00	105.34 -6.25 0.00	179.96 -10.28 0.00	207.66 -10.01 0.00	267.62 -14.08 0.00	233.76 -14.12 0.00	198.17 -11.97 0.00	119.49 -7.77 0.00	110.03 -7.53 0.00	144.85 -6.50 0.00
STATION 5_MISC_HYD 23604	102.91 -1.83 -2.90	90.63 -1.59 -3.98	88.18 -1.46 -3.87	84.68 -1.21 -4.95	94.02 -1.56 -3.98	113.14 -3.61 -4.04	164.35 -6.31 0.00	176.53 -10.47 0.00	182.76 -11.26 0.00	169.38 -10.14 -1.42	136.67 -6.81 -7.28	166.17 -6.46 -2.58	171.74 -6.41 0.00	130.23 -4.41 -5.05	121.00 -3.91 -6.43	115.84 -2.79 -7.03	185.11 -5.13 0.00	210.27 -7.40 0.00	275.77 -5.93 0.00	243.42 -4.45 0.00	205.09 -5.05 0.00	130.65 -3.06 -6.45	120.36 -2.00 -4.80	148.33 -3.03 0.00
STEEL___WIND 323596	103.64 -2.14 -3.95	91.89 -1.76 -5.42	89.59 -1.46 -5.27	86.56 -1.13 -6.75	95.28 -1.74 -5.42	113.03 -5.18 -5.51	160.76 -9.90 0.00	169.23 -17.77 0.00	174.61 -19.40 0.00	162.41 -17.64 -1.94	134.95 -11.17 -9.92	162.68 -10.89 -3.52	167.10 -11.04 0.00	128.69 -7.77 -6.88	120.72 -6.52 -8.76	116.93 -4.24 -9.58	180.92 -9.32 0.00	204.17 -13.50 0.00	269.31 -12.39 0.00	238.20 -9.67 0.00	200.47 -9.66 0.00	130.19 -5.85 -8.79	120.81 -3.29 -6.54	146.82 -4.54 0.00
STEBEN_REC_LFGE 323667	111.82 4.89 -5.09	99.54 4.32 -6.98	96.94 4.37 -6.79	94.00 4.37 -8.69	103.53 4.94 -6.99	124.32 4.51 -7.10	175.61 4.95 0.00	188.49 1.49 0.00	194.79 0.78 0.00	181.68 1.08 -2.50	151.56 2.58 -12.78	179.52 4.93 -4.54	182.96 4.81 0.00	142.07 3.62 -8.86	133.32 3.55 -11.28	128.51 4.58 -12.35	196.71 6.47 0.00	223.55 5.88 0.00	294.67 12.97 0.00	260.02 12.14 0.00	219.60 9.46 0.00	144.68 6.11 -11.32	132.33 6.34 -8.43	157.86 6.50 0.00
STONY___BROOK 24151	139.51 11.91 -25.76	132.75 9.45 -35.06	128.16 9.27 -33.12	131.00 8.42 -41.64	134.97 9.90 -33.47	160.00 12.73 -34.56	189.74 18.94 -0.14	208.88 21.87 -0.01	217.48 23.47 0.00	212.34 22.26 -11.98	215.45 17.98 -61.27	213.38 21.60 -21.73	201.76 23.33 -0.29	190.65 17.24 -43.83	190.38 15.99 -55.91	189.05 15.51 -61.96	211.53 21.30 0.00	243.26 23.30 -2.29	307.90 26.20 0.00	271.43 23.56 0.00	235.73 24.78 0.00	201.33 17.57 -0.81	178.78 16.81 -44.41	169.54 17.25 -0.93
STURGEON_POOL_HYD 23609	134.59 8.15 -24.61	128.78 6.79 -33.75	125.30 6.69 -32.83	129.27 6.32 -42.01	132.70 7.33 -33.77	155.91 8.90 -34.30	183.47 12.81 0.00	203.46 16.46 0.00	211.48 17.47 0.00	207.28 17.10 -12.08	211.21 13.21 -61.80	208.13 16.16 -21.92	194.54 16.38 -0.02	184.48 12.05 -42.84	184.05 11.02 -54.55	181.88 10.61 -59.68	207.54 17.31 0.00	237.03 19.37 0.00	306.20 24.50 0.00	270.19 22.32 0.00	230.11 19.97 0.00	194.97 12.99 -54.73	170.18 11.87 -40.76	163.47 12.11 0.00
SYNERGY___BIOGAS 323694	103.37 -1.83 -3.36	91.35 -1.50 -4.61	88.98 -1.28 -4.49	85.63 -1.05 -5.74	94.75 -1.47 -4.62	112.44 -4.96 -4.69	160.94 -9.72 0.00	169.41 -17.59 0.00	175.20 -18.82 0.00	162.48 -17.27 -1.65	133.20 -11.44 -8.45	162.50 -10.54 -3.00	168.17 -9.97 0.00	128.44 -7.00 -5.85	120.02 -5.92 -7.45	115.62 -4.13 -8.16	181.87 -8.37 0.00	205.48 -12.19 0.00	271.00 -10.70 0.00	239.45 -8.43 0.00	201.32 -8.82 0.00	129.27 -5.47 -7.48	120.19 -2.93 -5.57	147.72 -3.63 0.00
SYRACUSE___ENERGY_ST1 323597	105.24 1.02 -2.38	92.48 0.97 -3.26	89.89 0.95 -3.18	85.90 0.89 -4.06	95.88 1.01 -3.27	116.92 0.90 -3.32	171.69 1.03 0.00	187.75 0.75 0.00	194.60 0.58 0.00	180.16 0.89 -1.17	143.26 1.08 -5.97	173.86 1.70 -2.12	179.74 1.60 0.00	135.02 1.30 -4.14	124.82 1.06 -5.27	118.70 1.34 -5.77	192.33 2.10 0.00	219.84 2.18 0.00	286.19 4.49 0.00	252.08 4.21 0.00	213.29 3.16 0.00	134.19 1.65 -5.29	123.02 1.52 -3.94	152.11 0.76 0.00
SYRACUSE___ENERGY_ST2 323598	105.24 1.02 -2.38	92.48 0.97 -3.26	89.89 0.95 -3.18	85.90 0.89 -4.06	95.88 1.01 -3.27	116.92 0.90 -3.32	171.69 1.03 0.00	187.75 0.75 0.00	194.60 0.58 0.00	180.16 0.89 -1.17	143.26 1.08 -5.97	173.86 1.70 -2.12	179.74 1.60 0.00	135.02 1.30 -4.14	124.82 1.06 -5.27	118.70 1.34 -5.77	192.33 2.10 0.00	219.84 2.18 0.00	286.19 4.49 0.00	252.08 4.21 0.00	213.29 3.16 0.00	134.19 1.65 -5.29	123.02 1.52 -3.94	152.11 0.76 0.00
SYRACUSE___POWER 24017	104.64 0.51 -2.29	91.82 0.44 -3.14	89.34 0.52 -3.06	85.34 0.49 -3.91	95.29 0.55 -3.14	116.13 0.23 -3.19	170.49 -0.17 0.00	186.63 -0.37 0.00	193.63 -0.39 0.00	179.05 -0.18 -1.12	142.22 0.27 -5.74	172.94 0.85 -2.04	178.86 0.72 0.00	134.09 0.52 -3.98	124.03 0.48 -5.07	117.81 0.67 -5.55	191.38 1.15 0.00	218.54 0.87 0.00	284.52 2.82 0.00	250.61 2.73 0.00	211.81 1.67 0.00	133.24 0.90 -5.09	122.17 0.83 -3.79	151.20 -0.15 0.00
TRIGEN___CC 323695	147.93 11.30 -34.79	143.37 9.45 -45.69	131.87 9.18 -36.91	131.17 8.58 -41.65	135.07 9.99 -33.49	163.39 12.40 -38.28	189.64 17.91 -1.06	209.06 22.06 -0.01	217.48 23.47 0.00	212.88 22.80 -11.98	214.64 17.16 -61.28	212.86 21.08 -21.73	202.52 22.27 -2.11	198.62 16.20 -52.84	201.48 14.93 -68.07	206.24 14.17 -80.48	212.30 22.06 -0.01	260.13 25.02 -17.44	311.86 30.16 -0.01	274.91 27.02 -0.01	241.75 25.42 -6.20	214.90 16.16 -71.48	203.58 15.05 -70.97	174.49 16.04 -7.10
UNION___PROCESSING_DRP 323587	102.72 -2.04 -2.92	90.38 -1.86 -4.00	88.03 -1.63 -3.89	84.47 -1.45 -4.98	93.77 -1.83 -4.01	112.94 -3.83 -4.07	163.66 -7.00 0.00	175.78 -11.22 0.00	181.98 -12.03 0.00	168.66 -10.87 -1.43	136.17 -7.36 -7.32	165.51 -7.14 -2.60	171.01 -7.13 0.00	129.74 -4.92 -5.08	120.57 -4.38 -6.47	115.42 -3.24 -7.07	184.34 -5.90 0.00	209.40 -8.27 0.00	274.37 -7.33 0.00	242.18 -5.69 0.00	204.25 -5.88 0.00	130.18 -3.56 -6.49	120.04 -2.35 -4.83	147.88 -3.48 0.00

UPPER HUDSON___HYD 24058	143.07 8.96 -32.27	140.35 7.85 -44.26	136.38 7.55 -43.06	143.25 7.20 -55.10	143.86 7.97 -44.29	167.16 9.47 -44.99	183.80 13.14 0.00	200.47 13.47 0.00	208.37 14.36 0.00	208.91 14.96 -15.84	229.50 12.26 -81.04	214.43 15.63 -28.75	194.91 16.74 -0.03	197.94 12.18 -56.18	201.14 11.13 -71.53	200.56 10.71 -78.26	207.73 17.49 0.00	236.59 18.93 0.00	304.24 22.54 0.00	269.69 21.82 0.00	229.88 19.75 0.00	210.97 11.96 -71.76	182.64 11.64 -53.44	165.58 14.22 0.00
UPPER RAQUET___HYD 24056	97.15 -4.68 0.00	83.92 -4.32 0.00	81.48 -4.29 0.00	76.90 -4.04 0.00	87.02 -4.58 0.00	106.84 -5.87 0.00	163.50 -7.16 0.00	177.65 -9.34 0.00	183.53 -10.48 0.00	167.42 -10.68 0.00	129.39 -6.81 0.00	160.36 -9.69 0.00	170.67 -7.48 0.00	123.76 -5.83 0.00	113.15 -5.33 0.00	104.67 -6.92 0.00	178.26 -11.98 0.00	205.69 -11.97 0.00	265.08 -16.62 0.00	231.51 -16.37 0.00	197.74 -12.40 0.00	119.24 -8.01 0.00	110.03 -7.53 0.00	146.05 -5.30 0.00
VISCHER___FERRY HYD 24020	141.73 8.56 -31.34	138.72 7.50 -42.98	134.88 7.29 -41.82	141.33 6.88 -53.51	142.49 7.88 -43.01	165.64 9.24 -43.69	182.78 12.12 0.00	200.08 13.09 0.00	207.79 13.78 0.00	207.20 13.71 -15.39	225.80 10.90 -78.70	211.91 13.95 -27.92	192.95 14.78 -0.03	194.89 10.75 -54.56	197.90 9.95 -69.46	197.07 9.48 -76.00	206.22 15.98 0.00	234.43 16.76 0.00	301.41 19.71 0.00	267.71 19.84 0.00	227.57 17.43 0.00	207.89 10.95 -69.69	179.80 10.35 -51.90	163.61 12.25 0.00
WADING RIVER_IC_1 23522	140.38 12.83 -25.71	133.47 10.23 -35.00	128.81 9.94 -33.10	131.73 9.14 -41.64	135.79 10.71 -33.47	160.88 13.63 -34.54	190.75 19.96 -0.13	208.88 21.87 -0.01	217.48 23.47 0.00	212.34 22.26 -11.98	216.27 18.80 -61.27	214.40 22.62 -21.73	202.83 24.41 -0.28	191.89 18.53 -43.78	191.50 17.17 -55.84	190.18 16.73 -61.85	211.35 21.11 0.00	242.51 22.64 -2.20	306.76 25.06 0.00	270.66 22.79 0.00	236.12 25.21 -0.78	202.64 18.96 -56.42	179.68 17.86 -44.26	170.86 18.61 -0.90
WADING RIVER_IC_2 23547	140.38 12.83 -25.71	133.47 10.23 -35.00	128.81 9.94 -33.10	131.73 9.14 -41.64	135.79 10.71 -33.47	160.88 13.63 -34.54	190.75 19.96 -0.13	208.88 21.87 -0.01	217.48 23.47 0.00	212.34 22.26 -11.98	216.27 18.80 -61.27	214.40 22.62 -21.73	202.83 24.41 -0.28	191.89 18.53 -43.78	191.50 17.17 -55.84	190.18 16.73 -61.85	211.35 21.11 0.00	242.51 22.64 -2.20	306.76 25.06 0.00	270.66 22.79 0.00	236.12 25.21 -0.78	202.64 18.96 -56.42	179.68 17.86 -44.26	170.86 18.61 -0.90
WADING RIVER_IC_3 23601	140.38 12.83 -25.71	133.47 10.23 -35.00	128.81 9.94 -33.10	131.73 9.14 -41.64	135.79 10.71 -33.47	160.88 13.63 -34.54	190.75 19.96 -0.13	208.88 21.87 -0.01	217.48 23.47 0.00	212.34 22.26 -11.98	216.27 18.80 -61.27	214.40 22.62 -21.73	202.83 24.41 -0.28	191.89 18.53 -43.78	191.50 17.17 -55.84	190.18 16.73 -61.85	211.35 21.11 0.00	242.51 22.64 -2.20	306.76 25.06 0.00	270.66 22.79 0.00	236.12 25.21 -0.78	202.64 18.96 -56.42	179.68 17.86 -44.26	170.86 18.61 -0.90
WALDEN___HYDRO 24148	134.00 8.76 -23.41	127.66 7.32 -32.10	124.12 7.12 -31.23	127.62 6.71 -39.97	131.51 7.78 -32.13	154.91 9.57 -32.63	184.66 14.00 0.00	204.77 17.77 0.00	212.83 18.81 0.00	208.12 18.52 -11.49	209.42 14.43 -58.79	208.42 17.52 -20.86	196.15 17.98 -0.02	183.56 13.22 -40.75	182.58 12.21 -51.89	179.97 11.60 -56.77	209.26 19.02 0.00	238.36 20.69 0.00	308.17 26.47 0.00	271.67 23.80 0.00	230.95 20.81 0.00	192.80 13.48 -52.06	168.55 12.23 -38.77	163.91 12.56 0.00
WARRENSBURG___ 23737	143.07 8.96 -32.27	140.35 7.85 -44.26	136.38 7.55 -43.06	143.25 7.20 -55.10	143.86 7.97 -44.29	167.16 9.47 -44.99	183.80 13.14 0.00	200.47 13.47 0.00	208.37 14.36 0.00	208.91 14.96 -15.84	229.50 12.26 -81.04	214.43 15.63 -28.75	194.91 16.74 -0.03	197.94 12.18 -56.18	201.14 11.13 -71.53	200.56 10.71 -78.26	207.73 17.49 0.00	236.59 18.93 0.00	304.24 22.54 0.00	269.69 21.82 0.00	229.88 19.75 0.00	210.97 11.96 -71.76	182.64 11.64 -53.44	165.58 14.22 0.00
WATERSIDE___6 8 9 23538	136.62 10.39 -24.39	129.98 8.29 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.42 10.71 -34.00	186.19 15.53 0.00	206.81 19.81 0.00	215.36 21.34 0.00	211.44 21.36 -11.98	213.38 15.93 -61.25	211.32 19.55 -21.73	198.46 20.30 -0.02	187.33 15.28 -42.46	186.52 13.97 -54.06	184.13 13.38 -59.15	211.16 20.93 0.00	239.64 21.98 0.00	309.59 27.89 0.00	272.66 24.78 0.00	231.99 21.85 0.00	196.12 14.63 -54.24	171.81 13.86 -40.39	165.43 14.08 0.00
WDELAWARE___HYD 323627	129.04 6.01 -21.20	122.25 4.94 -29.08	118.95 4.89 -28.29	121.75 4.61 -36.20	126.01 5.31 -29.10	148.91 6.65 -29.55	180.55 9.89 0.00	200.28 13.28 0.00	208.17 14.16 0.00	202.23 13.71 -10.41	200.20 10.76 -53.24	201.85 12.92 -18.89	191.34 13.18 -0.02	176.08 9.59 -36.91	174.25 8.77 -47.00	171.48 8.48 -51.42	201.26 11.03 0.00	229.85 12.18 0.00	294.08 12.38 0.00	262.50 14.62 0.00	226.32 16.18 0.00	184.84 10.44 -47.15	162.08 9.41 -35.11	160.59 9.23 0.00
WEST BABYLON___IC 23714	143.11 13.55 -27.73	136.74 11.12 -37.38	130.53 10.81 -33.95	132.54 9.95 -41.65	136.71 11.63 -33.48	162.73 14.65 -35.37	192.50 21.50 -0.34	213.19 26.18 -0.01	221.96 27.94 0.00	216.62 26.54 -11.98	218.17 20.69 -61.28	216.94 25.16 -21.73	205.73 26.90 -0.69	194.95 19.57 -45.79	195.18 18.13 -58.56	194.99 17.40 -66.01	216.30 26.06 0.00	251.55 28.28 -5.60	314.64 32.94 0.00	277.86 29.98 0.00	240.92 28.79 -1.99	206.76 19.72 -59.78	185.99 18.22 -50.22	172.86 19.22 -2.28
WEST CANADA___HYD 24049	102.23 1.02 0.62	88.27 0.88 0.86	85.80 0.86 0.83	80.68 0.81 1.07	91.57 0.82 0.86	112.85 1.01 0.87	172.02 1.36 0.00	188.68 1.68 0.00	195.76 1.74 0.00	179.75 1.96 0.32	136.07 1.50 1.63	171.52 2.05 0.58	180.10 1.96 0.00	129.88 1.43 1.13	118.35 1.31 1.44	111.13 1.12 1.57	191.94 1.71 0.00	219.40 1.73 0.00	284.23 2.53 0.00	250.35 2.48 0.00	212.24 2.10 0.00	127.22 1.40 1.44	117.90 1.42 1.07	152.56 1.21 0.00
WESTERN_NY_WIND 24143	103.41 -1.83 -3.41	91.33 -1.59 -4.67	89.03 -1.28 -4.55	85.71 -1.05 -5.82	94.72 -1.56 -4.68	112.39 -5.07 -4.75	160.76 -9.90 0.00	169.05 -17.95 0.00	174.80 -19.21 0.00	162.14 -17.64 -1.67	133.18 -11.58 -8.56	162.37 -10.71 -3.04	167.81 -10.34 0.00	128.39 -7.13 -5.93	120.00 -6.04 -7.55	115.72 -4.13 -8.26	181.68 -8.56 0.00	205.27 -12.40 0.00	270.71 -10.99 0.00	239.19 -8.68 0.00	201.11 -9.03 0.00	129.23 -5.60 -7.58	120.14 -3.06 -5.64	147.72 -3.63 0.00
WESTOVER___LESR 323668	112.25 2.75 -7.67	101.22 2.47 -10.51	98.49 2.49 -10.23	96.46 2.43 -13.09	104.78 2.66 -10.52	125.99 2.59 -10.69	174.07 3.41 0.00	189.62 2.62 0.00	196.35 2.34 0.00	184.54 2.68 -3.76	158.17 2.72 -19.25	180.79 3.91 -6.83	181.89 3.75 -0.01	145.78 2.85 -13.34	138.20 2.73 -16.99	133.30 3.12 -18.59	194.79 4.56 0.00	221.79 4.13 0.00	289.01 7.31 0.00	255.07 7.19 0.00	215.81 5.68 0.00	147.99 3.69 -17.05	134.01 3.76 -12.69	154.68 3.33 0.00
WETHRSFD_WT_PWR 323626	105.64 -0.61 -4.41	93.76 -0.53 -6.05	91.40 -0.26 -5.88	88.47 0.00 -7.53	97.38 -0.27 -6.05	115.92 -2.93 -6.15	164.00 -6.66 0.00	174.10 -12.90 0.00	179.66 -14.35 0.00	167.44 -12.83 -2.16	139.36 -7.90 -11.07	166.67 -7.31 -3.93	170.67 -7.48 0.00	132.07 -5.19 -7.67	123.99 -4.26 -9.77	119.82 -2.46 -10.69	184.14 -6.10 0.00	208.31 -9.35 0.00	274.37 -7.33 0.00	242.42 -5.45 0.00	204.47 -5.66 0.00	134.00 -3.06 -9.80	123.56 -1.29 -7.30	149.09 -2.27 0.00
YORK___WARBASSE 23770	137.01 10.79 -24.39	130.24 8.56 -33.45	126.47 8.15 -32.54	130.28 7.69 -41.64	134.05 8.98 -33.47	157.63 10.93 -34.00	186.53 15.87 0.00	207.39 20.39 0.00	215.93 21.92 0.00	212.16 22.08 -11.98	214.06 16.61 -61.25	212.00 20.23 -21.73	199.17 21.01 -0.02	187.72 15.67 -42.46	187.00 14.45 -54.06	184.57 13.83 -59.15	212.10 21.87 0.00	240.97 23.30 0.00	311.55 29.85 0.00	274.41 26.54 0.00	233.25 23.12 0.00	196.78 15.26 -54.26	172.41 14.46 -40.40	166.03 14.68 0.00