

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

02/28/2014

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	188.37	222.87	191.13	207.24	326.37	157.08	359.23	472.50	220.73	502.06	207.16	264.02	185.83	177.52	191.01	197.14	226.35	271.92	513.35	304.73	238.31	238.39	285.59	242.60
24138	3.27	2.61	3.03	13.50	18.81	8.72	18.00	25.96	14.44	38.45	17.44	22.02	6.50	8.73	8.79	16.58	20.27	22.82	38.58	21.89	17.02	15.25	14.79	14.24
	-146.59	-184.28	-148.35	-10.16	-6.36	0.00	0.00	0.00	0.00	-5.95	-16.82	-23.66	-114.85	-84.31	-97.39	-17.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	188.40	222.89	191.17	207.39	326.44	157.09	359.01	472.00	220.46	501.45	206.99	263.87	185.80	177.48	190.97	197.07	226.17	271.56	512.72	304.50	238.15	238.23	285.57	242.35
24260	3.29	2.62	3.06	13.65	18.87	8.73	17.78	25.46	14.17	37.84	17.27	21.87	6.46	8.69	8.75	16.50	20.08	22.46	37.94	21.66	16.85	15.09	14.77	14.00
	-146.59	-184.29	-148.35	-10.16	-6.36	0.00	0.00	0.00	0.00	-5.95	-16.82	-23.66	-114.85	-84.31	-97.40	-17.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	188.40	222.89	191.17	207.39	326.44	157.09	359.01	472.00	220.46	501.45	206.99	263.87	185.80	177.48	190.97	197.07	226.17	271.56	512.72	304.50	238.15	238.23	285.57	242.35
24261	3.29	2.62	3.06	13.65	18.87	8.73	17.78	25.46	14.17	37.84	17.27	21.87	6.46	8.69	8.75	16.50	20.08	22.46	37.94	21.66	16.85	15.09	14.77	14.00
	-146.59	-184.29	-148.35	-10.16	-6.36	0.00	0.00	0.00	0.00	-5.95	-16.82	-23.66	-114.85	-84.31	-97.40	-17.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	231.84	277.71	235.14	212.86	337.88	161.05	370.44	485.41	225.33	510.61	210.85	268.11	215.35	198.01	215.00	197.66	221.37	269.53	512.47	304.34	238.96	239.06	287.12	241.63
24011	3.67	3.30	3.45	16.14	28.44	12.69	29.20	38.87	19.03	45.40	16.61	19.78	5.24	6.63	6.69	12.32	15.28	20.43	37.70	21.50	17.66	15.92	16.32	13.28
	-189.65	-238.42	-191.93	-13.14	-8.22	0.00	0.00	0.00	0.00	-7.56	-21.33	-30.00	-145.62	-106.90	-123.48	-22.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	228.39	273.04	231.45	215.01	342.46	163.35	374.98	489.34	226.92	516.11	212.83	270.68	214.16	197.87	214.77	200.80	225.35	275.34	522.76	309.48	242.44	242.06	288.85	241.77
23798	4.34	3.82	3.93	18.58	33.20	14.99	33.75	42.80	20.63	51.02	18.93	22.81	6.31	8.14	8.38	15.81	19.27	26.24	47.99	26.64	21.14	18.92	18.06	13.42
	-185.53	-233.24	-187.76	-12.85	-8.04	0.00	0.00	0.00	0.00	-7.43	-21.00	-29.53	-143.37	-105.25	-121.57	-22.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	231.84	277.71	235.14	212.86	337.88	161.05	370.44	485.41	225.33	510.61	210.85	268.11	215.35	198.01	215.00	197.66	221.37	269.53	512.47	304.34	238.96	239.06	287.12	241.63
24028	3.67	3.30	3.45	16.14	28.44	12.69	29.20	38.87	19.03	45.40	16.61	19.78	5.24	6.63	6.69	12.32	15.28	20.43	37.70	21.50	17.66	15.92	16.32	13.28
	-189.65	-238.42	-191.93	-13.14	-8.22	0.00	0.00	0.00	0.00	-7.56	-21.33	-30.00	-145.62	-106.90	-123.48	-22.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	226.51	271.10	229.68	210.34	333.79	158.71	363.81	476.05	221.19	504.58	208.27	265.46	212.76	196.16	213.03	197.51	221.33	268.99	510.83	303.52	237.27	237.07	283.69	238.55
23527	3.27	2.89	2.97	13.96	24.57	10.35	22.58	29.51	14.90	39.49	14.37	17.60	4.97	6.48	6.70	12.53	15.25	19.89	36.06	20.68	15.98	13.93	12.90	10.20
	-184.73	-232.22	-186.95	-12.80	-8.01	0.00	0.00	0.00	0.00	-7.44	-20.99	-29.52	-143.30	-105.20	-121.52	-22.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	224.89	269.49	228.37	207.99	328.36	155.40	353.83	462.99	214.38	488.56	203.61	260.09	211.40	194.39	211.16	193.64	216.46	261.95	497.75	296.22	231.54	231.68	279.09	237.10
24190	2.51	2.36	2.54	11.67	19.18	7.04	12.60	16.45	8.09	23.47	9.71	12.22	3.53	4.65	4.76	8.66	10.37	12.85	22.98	13.37	10.25	8.55	8.29	8.75
	-183.87	-231.14	-186.08	-12.74	-7.97	0.00	0.00	0.00	0.00	-7.43	-21.00	-29.53	-143.38	-105.26	-121.58	-22.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	224.89	269.49	228.37	207.99	328.36	155.40	353.83	462.99	214.38	488.56	203.61	260.09	211.40	194.39	211.16	193.64	216.46	261.95	497.75	296.22	231.54	231.68	279.09	237.10
23571	2.51	2.36	2.54	11.67	19.18	7.04	12.60	16.45	8.09	23.47	9.71	12.22	3.53	4.65	4.76	8.66	10.37	12.85	22.98	13.37	10.25	8.55	8.29	8.75
	-183.87	-231.14	-186.08	-12.74	-7.97	0.00	0.00	0.00	0.00	-7.43	-21.00	-29.53	-143.38	-105.26	-121.58	-22.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	224.89	269.49	228.37	207.99	328.36	155.40	353.83	462.99	214.38	488.56	203.61	260.09	211.40	194.39	211.16	193.64	216.46	261.95	497.75	296.22	231.54	231.68	279.09	237.10
23572	2.51	2.36	2.54	11.67	19.18	7.04	12.60	16.45	8.09	23.47	9.71	12.22	3.53	4.65	4.76	8.66	10.37	12.85	22.98	13.37	10.25	8.55	8.29	8.75
	-183.87	-231.14	-186.08	-12.74	-7.97	0.00	0.00	0.00	0.00	-7.43	-21.00	-29.53	-143.38	-105.26	-121.58	-22.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	224.89	269.49	228.37	207.99	328.36	155.40	353.83	462.99	214.38	488.56	203.61	260.09	211.40	194.39	211.16	193.64	216.46	261.95	497.75	296.22	231.54	231.68	279.09	237.10
23573	2.51	2.36	2.54	11.67	19.18	7.04	12.60	16.45	8.09	23.47	9.71	12.22	3.53	4.65	4.76	8.66	10.37	12.85	22.98	13.37	10.25	8.55	8.29	8.75
	-183.87	-231.14	-186.08	-12.74	-7.97	0.00	0.00	0.00	0.00	-7.43	-21.00	-29.53	-143.38	-105.26	-121.58	-22.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	224.89	269.49	228.37	207.99	328.36	155.40	353.83	462.99	214.38	488.56	203.61	260.09	211.40	194.39	211.16	193.64	216.46	261.95	497.75	296.22	231.54	231.68	279.09	237.10
23574	2.51	2.36	2.54	11.67	19.18	7.04	12.60	16.45	8.09	23.47	9.71	12.22	3.53	4.65	4.76	8.66	10.37	12.85	22.98	13.37	10.25	8.55	8.29	8.75
	-183.87	-231.14	-186.08	-12.74	-7.97	0.00	0.00	0.00	0.00	-7.43	-21.00	-29.53	-143.38	-105.26	-121.58	-22.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___LFGE	228.83	274.29	232.32	209.70	331.11	156.96	358.33	469.20	217.30	495.17	206.25	263.33	213.92	196.72	213.69	195.99	219.17	265.10	503.89	299.67	234.20	234.38	282.01	238.97
323615	2.86	2.66	2.85	13.13	21.77	8.60	17.10	22.66	11.01	30.00	12.11	15.11	4.37	5.76	5.86	10.75	13.08	16.00	29.12	16.83	12.90	11.24	11.21	10.61

	-187.45	-235.65	-189.70	-12.99	-8.13	0.00	0.00	0.00	0.00	-7.52	-21.24	-29.88	-145.06	-106.49	-123.00	-22.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS____DRP 24188	39.09 -1.33 -1.91	36.66 -1.15 -1.83	39.75 -1.43 -1.41	177.44 -6.14 0.00	293.11 -8.10 0.00	149.46 0.66 -0.45	343.47 2.24 0.00	446.19 -0.35 0.00	204.70 -1.59 0.00	448.39 -9.26 0.00	165.78 -7.13 0.00	210.24 -8.10 0.00	62.39 -2.10 0.00	81.57 -2.91 0.00	81.71 -3.12 0.00	157.66 -5.09 0.00	199.38 -6.71 0.00	246.49 -2.61 0.00	469.99 -4.79 0.00	281.03 -1.81 0.00	219.75 -1.55 0.00	223.16 0.02 0.00	273.07 2.28 0.00	230.64 2.29 0.00
ALCOA____DSASP 323711	39.09 -1.33 -1.91	36.66 -1.15 -1.83	39.75 -1.43 -1.41	177.44 -6.14 0.00	293.11 -8.10 0.00	149.46 0.66 -0.45	343.47 2.24 0.00	446.19 -0.35 0.00	204.70 -1.59 0.00	448.39 -9.26 0.00	165.78 -7.13 0.00	210.24 -8.10 0.00	62.39 -2.10 0.00	81.57 -2.91 0.00	81.71 -3.12 0.00	157.66 -5.09 0.00	199.38 -6.71 0.00	246.49 -2.61 0.00	469.99 -4.79 0.00	281.03 -1.81 0.00	219.75 -1.55 0.00	223.16 0.02 0.00	273.07 2.28 0.00	230.64 2.29 0.00
ALLEGHENY____COGEN 23514	62.00 -1.18 -24.67	65.32 -1.68 -31.01	63.14 -1.58 -24.97	176.36 -8.93 -1.71	287.21 -15.07 -1.07	139.01 -9.35 0.00	317.12 -24.11 0.00	425.51 -21.03 0.00	196.54 -9.75 0.00	437.07 -21.05 -0.47	167.61 -6.61 -1.31	210.80 -9.39 -1.85	70.55 -2.92 -8.98	87.24 -3.83 -6.59	88.80 -3.64 -7.62	154.94 -9.20 -1.40	195.47 -10.61 0.00	231.37 -17.73 0.00	446.08 -28.69 0.00	266.34 -16.50 0.00	207.89 -13.40 0.00	210.48 -12.65 0.00	249.30 -21.50 0.00	209.62 -18.74 0.00
ALTONA_WT_PWR 323606	-25.01 -2.80 60.72	-25.00 -2.63 58.36	-8.26 -3.03 44.99	171.11 -12.47 0.00	283.17 -18.04 0.00	128.22 -5.86 14.27	331.72 -9.51 0.00	433.75 -12.80 0.00	197.74 -8.55 0.00	440.25 -17.40 0.00	166.35 -6.55 0.00	211.26 -7.08 0.00	62.81 -1.68 0.00	81.97 -2.51 0.00	82.54 -2.28 0.00	160.14 -2.61 0.00	203.62 -2.47 0.00	250.84 1.75 0.00	480.23 5.46 0.00	287.68 4.84 0.00	224.12 2.83 0.00	226.08 2.94 0.00	275.42 4.62 0.00	233.40 5.05 0.00
AMERICAN_REF_FUEL 24010	59.56 -1.05 -22.10	62.42 -1.35 -27.78	60.65 -1.58 -22.47	177.51 -7.62 -1.55	287.05 -15.11 -0.96	135.61 -12.75 0.00	297.44 -43.79 0.00	398.67 -47.87 0.00	184.32 -21.97 0.00	410.19 -47.88 -0.42	157.83 -16.25 -1.18	199.89 -20.11 -1.66	66.86 -5.68 -8.05	83.16 -7.23 -5.92	84.07 -7.59 -6.84	147.14 -16.86 -1.25	187.67 -18.42 0.00	218.79 -30.30 0.00	420.01 -54.76 0.00	252.28 -30.56 0.00	197.93 -23.37 0.00	204.00 -19.14 0.00	242.57 -28.22 0.00	206.98 -21.38 0.00
ARTHUR_KILL_GT_1 23520	188.34 3.23 -146.59	222.85 2.58 -184.29	191.11 3.00 -148.35	207.26 13.52 -10.16	325.80 18.24 -6.36	157.17 8.81 0.00	358.77 17.54 0.00	472.05 25.51 0.00	220.62 14.33 0.00	501.64 38.03 -5.95	206.98 17.26 -16.82	263.93 21.93 -23.66	185.74 6.40 -114.85	177.55 8.75 -84.31	191.06 8.84 -97.40	197.18 16.62 -17.82	226.22 20.13 0.00	271.20 22.10 0.00	509.41 34.64 0.00	303.70 20.86 0.00	238.08 16.79 0.00	238.34 15.21 0.00	285.08 14.28 0.00	242.23 13.88 0.00
ARTHUR_KILL_2 23512	188.34 3.23 -146.59	222.85 2.58 -184.29	191.11 3.00 -148.35	207.26 13.52 -10.16	325.80 18.24 -6.36	157.17 8.81 0.00	358.77 17.54 0.00	472.05 25.51 0.00	220.62 14.33 0.00	501.64 38.03 -5.95	206.98 17.26 -16.82	263.93 21.93 -23.66	185.74 6.40 -114.85	177.55 8.75 -84.31	191.06 8.84 -97.40	197.18 16.62 -17.82	226.22 20.13 0.00	271.20 22.10 0.00	509.41 34.64 0.00	303.70 20.86 0.00	238.08 16.79 0.00	238.34 15.21 0.00	285.08 14.28 0.00	242.23 13.88 0.00
ARTHUR_KILL_3 23513	188.13 3.02 -146.59	222.66 2.39 -184.28	190.92 2.80 -148.35	206.15 12.41 -10.16	324.41 16.85 -6.36	156.19 7.82 0.00	357.06 15.83 0.00	469.86 23.32 0.00	219.45 13.16 0.00	499.34 35.73 -5.95	206.24 16.52 -16.82	262.93 20.93 -23.66	185.51 6.17 -114.85	177.11 8.32 -84.31	190.59 8.37 -97.40	196.31 15.75 -17.82	225.22 19.13 0.00	270.52 21.42 0.00	510.46 35.69 0.00	303.10 20.26 0.00	237.12 15.82 0.00	237.14 14.00 0.00	284.09 13.29 0.00	241.11 12.76 0.00
ASHOKAN____ 23654	199.10 4.30 -156.28	236.28 3.83 -196.47	202.16 4.24 -158.16	213.78 19.37 -10.83	338.41 30.42 -6.78	162.23 13.87 0.00	372.99 31.76 0.00	491.12 44.58 0.00	228.60 22.31 0.00	518.77 54.83 -6.28	212.98 22.33 -17.75	270.38 27.07 -24.96	193.36 7.67 -121.19	183.54 10.08 -88.97	197.66 10.05 -102.78	200.14 18.59 -18.80	229.18 23.10 0.00	277.16 28.06 0.00	528.50 53.72 0.00	314.50 31.65 0.00	245.65 24.35 0.00	245.31 22.17 0.00	293.97 23.17 0.00	248.29 19.94 0.00
ASTORIA_EAST_ENERGY_CC1 323581	188.52 3.40 -146.59	222.75 2.48 -184.29	191.12 3.00 -148.35	206.44 12.70 -10.16	324.15 16.58 -6.36	156.65 8.29 0.00	357.10 15.86 0.00	470.02 23.48 0.00	219.73 13.44 0.00	498.86 35.26 -5.95	206.80 17.07 -16.82	264.47 22.47 -23.66	185.48 6.14 -114.85	177.15 8.35 -84.31	190.70 8.47 -97.40	196.51 15.95 -17.82	225.30 19.22 0.00	270.58 21.48 0.00	510.19 35.41 0.00	303.59 20.75 0.00	237.61 16.32 0.00	237.59 14.45 0.00	285.24 14.44 0.00	242.43 14.08 0.00
ASTORIA_EAST_ENERGY_CC2 323582	188.51 3.40 -146.59	222.75 2.48 -184.29	191.11 3.00 -148.35	206.44 12.70 -10.16	324.20 16.63 -6.36	156.65 8.29 0.00	357.00 15.77 0.00	469.97 23.43 0.00	219.71 13.42 0.00	498.80 35.20 -5.95	206.80 17.07 -16.82	264.47 22.47 -23.66	185.48 6.14 -114.85	177.14 8.35 -84.31	190.70 8.47 -97.40	196.51 15.95 -17.82	225.28 19.20 0.00	270.56 21.46 0.00	510.19 35.41 0.00	303.59 20.75 0.00	237.61 16.32 0.00	237.59 14.45 0.00	285.26 14.47 0.00	242.59 14.24 0.00
ASTORIA_GT2_1 24094	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA_GT2_2 24095	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA_GT2_3 24096	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA_GT2_4 24097	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA_GT3_1 24098	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00

ASTORIA_GT3_2 24099	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA_GT3_3 24100	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA_GT3_4 24101	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA_GT4_1 24102	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA_GT4_2 24103	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA_GT4_3 24104	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA_GT4_4 24105	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA_GT_1 23523	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA_GT_10 24110	188.38 3.27 -146.59	222.80 2.53 -184.29	191.10 2.99 -148.35	206.93 13.19 -10.16	325.41 17.84 -6.36	156.87 8.51 0.00	358.27 17.04 0.00	471.09 24.55 0.00	220.35 14.06 0.00	500.99 37.39 -5.95	207.00 17.27 -16.82	264.20 22.20 -23.66	185.76 6.42 -114.85	177.50 8.70 -84.31	190.98 8.76 -97.40	196.98 16.42 -17.82	225.95 19.87 0.00	271.36 22.26 0.00	511.46 36.69 0.00	303.90 21.06 0.00	237.68 16.38 0.00	237.75 14.61 0.00	285.03 14.23 0.00	242.04 13.68 0.00
ASTORIA_GT_11 24225	188.38 3.27 -146.59	222.80 2.53 -184.29	191.10 2.99 -148.35	206.93 13.19 -10.16	325.41 17.84 -6.36	156.87 8.51 0.00	358.27 17.04 0.00	471.09 24.55 0.00	220.35 14.06 0.00	500.99 37.39 -5.95	207.00 17.27 -16.82	264.20 22.20 -23.66	185.76 6.42 -114.85	177.50 8.70 -84.31	190.98 8.76 -97.40	196.98 16.42 -17.82	225.95 19.87 0.00	271.36 22.26 0.00	511.46 36.69 0.00	303.90 21.06 0.00	237.68 16.38 0.00	237.75 14.61 0.00	285.03 14.23 0.00	242.04 13.68 0.00
ASTORIA_GT_12 24226	188.38 3.27 -146.59	222.80 2.53 -184.29	191.10 2.99 -148.35	206.93 13.19 -10.16	325.41 17.84 -6.36	156.87 8.51 0.00	358.27 17.04 0.00	471.09 24.55 0.00	220.35 14.06 0.00	500.99 37.39 -5.95	207.00 17.27 -16.82	264.20 22.20 -23.66	185.76 6.42 -114.85	177.50 8.70 -84.31	190.98 8.76 -97.40	196.98 16.42 -17.82	225.95 19.87 0.00	271.36 22.26 0.00	511.46 36.69 0.00	303.90 21.06 0.00	237.68 16.38 0.00	237.75 14.61 0.00	285.03 14.23 0.00	242.04 13.68 0.00
ASTORIA_GT_13 24227	188.38 3.27 -146.59	222.80 2.53 -184.29	191.10 2.99 -148.35	206.93 13.19 -10.16	325.41 17.84 -6.36	156.87 8.51 0.00	358.27 17.04 0.00	471.09 24.55 0.00	220.35 14.06 0.00	500.99 37.39 -5.95	207.00 17.27 -16.82	264.20 22.20 -23.66	185.76 6.42 -114.85	177.50 8.70 -84.31	190.98 8.76 -97.40	196.98 16.42 -17.82	225.95 19.87 0.00	271.36 22.26 0.00	511.46 36.69 0.00	303.90 21.06 0.00	237.68 16.38 0.00	237.75 14.61 0.00	285.03 14.23 0.00	242.04 13.68 0.00
ASTORIA_GT_5 24106	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA_GT_7 24107	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA_GT_8 24108	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA___2 24149	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA___3 23516	188.38 3.27 -146.59	222.80 2.53 -184.29	191.10 2.99 -148.35	206.93 13.19 -10.16	325.41 17.84 -6.36	156.87 8.51 0.00	358.27 17.04 0.00	471.09 24.55 0.00	220.35 14.06 0.00	500.99 37.39 -5.95	207.00 17.27 -16.82	264.20 22.20 -23.66	185.76 6.42 -114.85	177.50 8.70 -84.31	190.98 8.76 -97.40	196.98 16.42 -17.82	225.95 19.87 0.00	271.36 22.26 0.00	511.46 36.69 0.00	303.90 21.06 0.00	237.68 16.38 0.00	237.75 14.61 0.00	285.03 14.23 0.00	242.04 13.68 0.00

ASTORIA___4 23517	188.53 3.42 -146.59	222.75 2.48 -184.29	191.13 3.02 -148.35	206.55 12.81 -10.16	324.30 16.74 -6.36	156.69 8.33 0.00	357.29 16.06 0.00	470.31 23.76 0.00	219.82 13.53 0.00	499.03 35.42 -5.95	206.88 17.15 -16.82	264.54 22.54 -23.66	185.49 6.15 -114.85	177.18 8.38 -84.31	190.72 8.49 -97.40	196.58 16.02 -17.82	225.33 19.25 0.00	270.67 21.58 0.00	510.44 35.67 0.00	303.70 20.86 0.00	237.69 16.40 0.00	237.76 14.63 0.00	285.36 14.57 0.00	242.59 14.24 0.00
ASTORIA___5 23518	188.38 3.27 -146.59	222.80 2.53 -184.29	191.10 2.99 -148.35	206.93 13.19 -10.16	325.41 17.84 -6.36	156.87 8.51 0.00	358.27 17.04 0.00	471.09 24.55 0.00	220.35 14.06 0.00	500.99 37.39 -5.95	207.00 17.27 -16.82	264.20 22.20 -23.66	185.76 6.42 -114.85	177.50 8.70 -84.31	190.98 8.76 -97.40	196.98 16.42 -17.82	225.93 19.85 0.00	271.36 22.26 0.00	511.46 36.69 0.00	303.90 21.06 0.00	237.68 16.38 0.00	237.75 14.61 0.00	285.03 14.23 0.00	242.02 13.67 0.00
AST_ENERGY_2_CC3 323677	188.25 3.15 -146.59	222.73 2.47 -184.28	191.02 2.91 -148.35	206.78 13.04 -10.16	325.33 17.76 -6.36	156.46 8.10 0.00	357.67 16.44 0.00	470.29 23.75 0.00	219.65 13.36 0.00	500.27 36.67 -5.95	206.63 16.91 -16.82	263.39 21.39 -23.66	185.66 6.33 -114.85	177.31 8.51 -84.31	190.80 8.58 -97.40	196.73 16.16 -17.82	225.77 19.68 0.00	271.14 22.04 0.00	511.80 37.03 0.00	303.80 20.96 0.00	237.68 16.39 0.00	237.80 14.66 0.00	284.88 14.09 0.00	241.80 13.44 0.00
AST_ENERGY_2_CC4 323678	188.25 3.15 -146.59	222.73 2.47 -184.28	191.02 2.91 -148.35	206.78 13.04 -10.16	325.33 17.76 -6.36	156.46 8.10 0.00	357.67 16.44 0.00	470.29 23.75 0.00	219.65 13.36 0.00	500.27 36.67 -5.95	206.63 16.91 -16.82	263.39 21.39 -23.66	185.66 6.33 -114.85	177.31 8.51 -84.31	190.80 8.58 -97.40	196.73 16.16 -17.82	225.77 19.68 0.00	271.14 22.04 0.00	511.80 37.03 0.00	303.80 20.96 0.00	237.68 16.39 0.00	237.80 14.66 0.00	284.88 14.09 0.00	241.80 13.44 0.00
ATHENS_STG_1 23668	201.71 2.46 -160.73	240.29 2.25 -202.06	204.91 2.48 -162.66	206.00 11.28 -11.14	325.63 17.45 -6.97	154.84 6.48 0.00	354.17 12.94 0.00	463.79 17.25 0.00	215.40 9.11 0.00	490.60 26.10 -6.85	203.36 11.11 -19.34	259.68 14.12 -27.21	200.72 4.13 -132.10	186.93 5.47 -96.98	202.40 5.56 -112.02	193.23 9.99 -20.49	218.11 12.02 0.00	262.85 13.75 0.00	498.87 24.10 0.00	296.92 14.08 0.00	232.22 10.92 0.00	232.59 9.45 0.00	280.41 9.62 0.00	237.44 9.09 0.00
ATHENS_STG_2 23670	201.71 2.46 -160.73	240.29 2.25 -202.06	204.91 2.48 -162.66	206.00 11.28 -11.14	325.63 17.45 -6.97	154.84 6.48 0.00	354.17 12.94 0.00	463.79 17.25 0.00	215.40 9.11 0.00	490.60 26.10 -6.85	203.36 11.11 -19.34	259.68 14.12 -27.21	200.72 4.13 -132.10	186.93 5.47 -96.98	202.40 5.56 -112.02	193.23 9.99 -20.49	218.11 12.02 0.00	262.85 13.75 0.00	498.87 24.10 0.00	296.92 14.08 0.00	232.22 10.92 0.00	232.59 9.45 0.00	280.41 9.62 0.00	237.44 9.09 0.00
ATHENS_STG_3 23677	201.71 2.46 -160.73	240.29 2.25 -202.06	204.91 2.48 -162.66	206.00 11.28 -11.14	325.63 17.45 -6.97	154.84 6.48 0.00	354.17 12.94 0.00	463.79 17.25 0.00	215.40 9.11 0.00	490.60 26.10 -6.85	203.36 11.11 -19.34	259.68 14.12 -27.21	200.72 4.13 -132.10	186.93 5.47 -96.98	202.40 5.56 -112.02	193.23 9.99 -20.49	218.11 12.02 0.00	262.85 13.75 0.00	498.87 24.10 0.00	296.92 14.08 0.00	232.22 10.92 0.00	232.59 9.45 0.00	280.41 9.62 0.00	237.44 9.09 0.00
BABYLON_RES_REC 323704	218.44 3.30 -176.62	210.93 2.69 -172.25	252.93 3.09 -210.08	258.48 14.40 -60.50	372.46 20.71 -50.54	200.45 9.93 -42.16	366.11 20.84 -4.04	438.36 27.87 36.05	301.68 14.67 -80.72	498.77 38.73 -2.39	208.16 18.44 -16.81	267.07 21.71 -27.02	208.55 6.60 -137.46	191.01 8.51 -98.02	197.25 8.83 -103.60	197.48 16.92 -17.82	226.54 20.45 0.00	272.28 23.19 0.00	516.35 39.38 -2.19	306.27 23.42 0.00	239.93 18.64 0.00	248.43 15.87 -9.42	265.67 15.25 20.38	259.21 15.09 -275.07
BARRETT_IC_1 23704	605.00 3.10 -563.38	691.80 2.53 -653.28	901.11 2.89 -858.47	786.03 13.32 -589.13	864.63 19.57 -543.85	642.27 9.11 -484.80	406.63 18.95 -46.45	625.06 24.65 -153.87	1451.25 13.09 -1231.87	593.75 34.20 -101.90	205.86 16.14 -16.81	300.74 19.98 -62.41	471.38 5.95 -400.94	341.01 7.89 -248.64	261.85 8.10 -168.92	195.96 15.40 -17.82	224.27 18.18 0.00	269.54 20.44 0.00	537.04 34.52 -27.75	302.93 20.09 0.00	237.49 16.20 0.00	345.67 14.18 -108.36	336.41 13.56 -52.06	516.86 13.32 -275.19
BARRETT_IC_10 23701	605.00 3.10 -563.38	691.80 2.53 -653.28	901.11 2.89 -858.47	786.03 13.32 -589.13	864.63 19.57 -543.85	642.27 9.11 -484.80	406.63 18.95 -46.45	615.55 24.65 -144.36	710.06 13.09 -490.68	535.63 34.20 -43.78	205.86 16.14 -16.81	300.74 19.98 -62.41	299.48 5.95 -229.04	341.01 7.89 -248.64	261.85 8.10 -168.92	195.96 15.40 -17.82	224.27 18.18 0.00	269.54 20.44 0.00	520.36 34.52 -11.07	302.93 20.09 0.00	237.49 16.20 0.00	345.67 14.18 -108.36	336.41 13.56 -52.06	516.86 13.32 -275.19
BARRETT_IC_11 23702	605.00 3.10 -563.38	691.80 2.53 -653.28	901.11 2.89 -858.47	786.03 13.32 -589.13	864.63 19.57 -543.85	642.27 9.11 -484.80	406.63 18.95 -46.45	615.55 24.65 -144.36	710.06 13.09 -490.68	535.63 34.20 -43.78	205.86 16.14 -16.81	300.74 19.98 -62.41	299.48 5.95 -229.04	341.01 7.89 -248.64	261.85 8.10 -168.92	195.96 15.40 -17.82	224.27 18.18 0.00	269.54 20.44 0.00	520.36 34.52 -11.07	302.93 20.09 0.00	237.49 16.20 0.00	345.67 14.18 -108.36	336.41 13.56 -52.06	516.86 13.32 -275.19
BARRETT_IC_12 23703	605.00 3.10 -563.38	691.80 2.53 -653.28	901.11 2.89 -858.47	786.03 13.32 -589.13	864.63 19.57 -543.85	642.27 9.11 -484.80	406.63 18.95 -46.45	615.55 24.65 -144.36	710.06 13.09 -490.68	535.63 34.20 -43.78	205.86 16.14 -16.81	300.74 19.98 -62.41	299.48 5.95 -229.04	341.01 7.89 -248.64	261.85 8.10 -168.92	195.96 15.40 -17.82	224.27 18.18 0.00	269.54 20.44 0.00	520.36 34.52 -11.07	302.93 20.09 0.00	237.49 16.20 0.00	345.67 14.18 -108.36	336.41 13.56 -52.06	516.86 13.32 -275.19
BARRETT_IC_2 23705	605.00 3.10 -563.38	691.80 2.53 -653.28	901.11 2.89 -858.47	786.03 13.32 -589.13	864.63 19.57 -543.85	642.27 9.11 -484.80	406.63 18.95 -46.45	625.06 24.65 -153.87	1451.25 13.09 -1231.87	593.75 34.20 -101.90	205.86 16.14 -16.81	300.74 19.98 -62.41	471.38 5.95 -400.94	341.01 7.89 -248.64	261.85 8.10 -168.92	195.96 15.40 -17.82	224.27 18.18 0.00	269.54 20.44 0.00	537.04 34.52 -27.75	302.93 20.09 0.00	237.49 16.20 0.00	345.67 14.18 -108.36	336.41 13.56 -52.06	516.86 13.32 -275.19
BARRETT_IC_3 23706	605.00 3.10 -563.38	691.80 2.53 -653.28	901.11 2.89 -858.47	786.03 13.32 -589.13	864.63 19.57 -543.85	642.27 9.11 -484.80	406.63 18.95 -46.45	625.06 24.65 -153.87	1451.25 13.09 -1231.87	593.75 34.20 -101.90	205.86 16.14 -16.81	300.74 19.98 -62.41	471.38 5.95 -400.94	341.01 7.89 -248.64	261.85 8.10 -168.92	195.96 15.40 -17.82	224.27 18.18 0.00	269.54 20.44 0.00	537.04 34.52 -27.75	302.93 20.09 0.00	237.49 16.20 0.00	345.67 14.18 -108.36	336.41 13.56 -52.06	516.86 13.32 -275.19
BARRETT_IC_4 23707	605.00 3.10 -563.38	691.80 2.53 -653.28	901.11 2.89 -858.47	786.03 13.32 -589.13	864.63 19.57 -543.85	642.27 9.11 -484.80	406.63 18.95 -46.45	625.06 24.65 -153.87	1451.25 13.09 -1231.87	593.75 34.20 -101.90	205.86 16.14 -16.81	300.74 19.98 -62.41	471.38 5.95 -400.94	341.01 7.89 -248.64	261.85 8.10 -168.92	195.96 15.40 -17.82	224.27 18.18 0.00	269.54 20.44 0.00	537.04 34.52 -27.75	302.93 20.09 0.00	237.49 16.20 0.00	345.67 14.18 -108.36	336.41 13.56 -52.06	516.86 13.32 -275.19
BARRETT_IC_5 23708	605.00 3.10 -563.38	691.80 2.53 -653.28	901.11 2.89 -858.47	786.03 13.32 -589.13	864.63 19.57 -543.85	642.27 9.11 -484.80	406.63 18.95 -46.45	625.06 24.65 -153.87	1451.25 13.09 -1231.87	593.75 34.20 -101.90	205.86 16.14 -16.81	300.74 19.98 -62.41	471.38 5.95 -400.94	341.01 7.89 -248.64	261.85 8.10 -168.92	195.96 15.40 -17.82	224.27 18.18 0.00	269.54 20.44 0.00	537.04 34.52 -27.75	302.93 20.09 0.00	237.49 16.20 0.00	345.67 14.18 -108.36	336.41 13.56 -52.06	516.86 13.32 -275.19
BARRETT_IC_6 23709	605.00 3.10 -563.38	691.80 2.53 -653.28	901.11 2.89 -858.47	786.03 13.32 -589.13	864.63 19.57 -543.85	642.27 9.11 -484.80	406.63 18.95 -46.45	625.06 24.65 -153.87	1451.25 13.09 -1231.87	593.75 34.20 -101.90	205.86 16.14 -16.81	300.74 19.98 -62.41	471.38 5.95 -400.94	341.01 7.89 -248.64	261.85 8.10 -168.92	195.96 15.40 -17.82	224.27 18.18 0.00	269.54 20.44 0.00	537.04 34.52 -27.75	302.93 20.09 0.00	237.49 16.20 0.00	345.67 14.18 -108.36	336.41 13.56 -52.06	516.86 13.32 -275.19

BARRETT_IC_7 23710	605.00 3.10 -563.38	691.80 2.53 -653.28	901.11 2.89 -858.47	786.03 13.32 -589.13	864.63 19.57 -543.85	642.27 9.11 -484.80	406.63 18.95 -46.45	625.06 24.65 -153.87	1451.25 13.09 -1231.87	593.75 34.20 -101.90	205.86 16.14 -16.81	300.74 19.98 -62.41	471.38 5.95 -400.94	341.01 7.89 -248.64	261.85 8.10 -168.92	195.96 15.40 -17.82	224.27 18.18 0.00	269.54 20.44 0.00	537.04 34.52 -27.75	302.93 20.09 0.00	237.49 16.20 0.00	345.67 14.18 -108.36	336.41 13.56 -52.06	516.86 13.32 -275.19
BARRETT_IC_8 23711	605.00 3.10 -563.38	691.80 2.53 -653.28	901.11 2.89 -858.47	786.03 13.32 -589.13	864.63 19.57 -543.85	642.27 9.11 -484.80	406.63 18.95 -46.45	625.06 24.65 -153.87	1451.25 13.09 -1231.87	593.75 34.20 -101.90	205.86 16.14 -16.81	300.74 19.98 -62.41	471.38 5.95 -400.94	341.01 7.89 -248.64	261.85 8.10 -168.92	195.96 15.40 -17.82	224.27 18.18 0.00	269.54 20.44 0.00	537.04 34.52 -27.75	302.93 20.09 0.00	237.49 16.20 0.00	345.67 14.18 -108.36	336.41 13.56 -52.06	516.86 13.32 -275.19
BARRETT_IC_9 23700	605.00 3.10 -563.38	691.80 2.53 -653.28	901.11 2.89 -858.47	786.03 13.32 -589.13	864.63 19.57 -543.85	642.27 9.11 -484.80	406.63 18.95 -46.45	615.55 24.65 -144.36	710.06 13.09 -490.68	535.63 34.20 -43.78	205.86 16.14 -16.81	300.74 19.98 -62.41	299.48 5.95 -229.04	341.01 7.89 -248.64	261.85 8.10 -168.92	195.96 15.40 -17.82	224.27 18.18 0.00	269.54 20.44 0.00	520.36 34.52 -11.07	302.93 20.09 0.00	237.49 16.20 0.00	345.67 14.18 -108.36	336.41 13.56 -52.06	516.86 13.32 -275.19
BARRETT___1 23545	605.00 3.10 -563.38	691.80 2.53 -653.28	901.11 2.89 -858.47	786.03 13.32 -589.13	864.63 19.57 -543.85	642.27 9.11 -484.80	406.63 18.95 -46.45	625.06 24.65 -153.87	1451.25 13.09 -1231.87	593.75 34.20 -101.90	205.86 16.14 -16.81	300.74 19.98 -62.41	471.38 5.95 -400.94	341.01 7.89 -248.64	261.85 8.10 -168.92	195.96 15.40 -17.82	224.27 18.18 0.00	269.54 20.44 0.00	537.04 34.52 -27.75	302.93 20.09 0.00	237.49 16.20 0.00	345.67 14.18 -108.36	336.41 13.56 -52.06	516.86 13.32 -275.19
BARRETT___2 23546	605.00 3.10 -563.38	691.80 2.53 -653.28	901.11 2.89 -858.47	786.03 13.32 -589.13	864.63 19.57 -543.85	642.27 9.11 -484.80	406.63 18.95 -46.45	615.55 24.65 -144.36	710.06 13.09 -490.68	535.63 34.20 -43.78	205.86 16.14 -16.81	300.74 19.98 -62.41	299.48 5.95 -229.04	341.01 7.89 -248.64	261.85 8.10 -168.92	195.96 15.40 -17.82	224.27 18.18 0.00	269.54 20.44 0.00	520.36 34.52 -11.07	302.93 20.09 0.00	237.49 16.20 0.00	345.67 14.18 -108.36	336.41 13.56 -52.06	516.86 13.32 -275.19
BAYONEEC___CTG1 323682	188.32 3.21 -146.59	222.81 2.54 -184.28	191.08 2.97 -148.35	207.01 13.27 -10.16	325.81 18.25 -6.36	156.78 8.42 0.00	358.35 17.12 0.00	471.10 24.56 0.00	220.06 13.77 0.00	500.87 37.26 -5.95	206.76 17.03 -16.82	263.60 21.60 -23.66	185.69 6.35 -114.85	177.38 8.59 -84.31	190.86 8.63 -97.40	196.87 16.30 -17.82	225.92 19.84 0.00	271.22 22.12 0.00	511.92 37.15 0.00	303.95 21.10 0.00	237.74 16.45 0.00	237.87 14.73 0.00	284.98 14.18 0.00	241.97 13.61 0.00
BAYONEEC___CTG2 323683	188.32 3.21 -146.59	222.81 2.54 -184.28	191.08 2.97 -148.35	207.01 13.27 -10.16	325.81 18.25 -6.36	156.78 8.42 0.00	358.35 17.12 0.00	471.10 24.56 0.00	220.06 13.77 0.00	500.87 37.26 -5.95	206.76 17.03 -16.82	263.60 21.60 -23.66	185.69 6.35 -114.85	177.38 8.59 -84.31	190.86 8.63 -97.40	196.87 16.30 -17.82	225.92 19.84 0.00	271.22 22.12 0.00	511.92 37.15 0.00	303.95 21.10 0.00	237.74 16.45 0.00	237.87 14.73 0.00	284.98 14.18 0.00	241.97 13.61 0.00
BAYONEEC___CTG3 323684	188.32 3.21 -146.59	222.81 2.54 -184.28	191.08 2.97 -148.35	207.01 13.27 -10.16	325.81 18.25 -6.36	156.78 8.42 0.00	358.35 17.12 0.00	471.10 24.56 0.00	220.06 13.77 0.00	500.87 37.26 -5.95	206.76 17.03 -16.82	263.60 21.60 -23.66	185.69 6.35 -114.85	177.38 8.59 -84.31	190.86 8.63 -97.40	196.87 16.30 -17.82	225.92 19.84 0.00	271.22 22.12 0.00	511.92 37.15 0.00	303.95 21.10 0.00	237.74 16.45 0.00	237.87 14.73 0.00	284.98 14.18 0.00	241.97 13.61 0.00
BAYONEEC___CTG4 323685	188.32 3.21 -146.59	222.81 2.54 -184.28	191.08 2.97 -148.35	207.01 13.27 -10.16	325.81 18.25 -6.36	156.78 8.42 0.00	358.35 17.12 0.00	471.10 24.56 0.00	220.06 13.77 0.00	500.87 37.26 -5.95	206.76 17.03 -16.82	263.60 21.60 -23.66	185.69 6.35 -114.85	177.38 8.59 -84.31	190.86 8.63 -97.40	196.87 16.30 -17.82	225.92 19.84 0.00	271.22 22.12 0.00	511.92 37.15 0.00	303.95 21.10 0.00	237.74 16.45 0.00	237.87 14.73 0.00	284.98 14.18 0.00	241.97 13.61 0.00
BAYONEEC___CTG5 323686	188.32 3.21 -146.59	222.81 2.54 -184.28	191.08 2.97 -148.35	207.01 13.27 -10.16	325.81 18.25 -6.36	156.78 8.42 0.00	358.35 17.12 0.00	471.10 24.56 0.00	220.06 13.77 0.00	500.87 37.26 -5.95	206.76 17.03 -16.82	263.60 21.60 -23.66	185.69 6.35 -114.85	177.38 8.59 -84.31	190.86 8.63 -97.40	196.87 16.30 -17.82	225.92 19.84 0.00	271.22 22.12 0.00	511.92 37.15 0.00	303.95 21.10 0.00	237.74 16.45 0.00	237.87 14.73 0.00	284.98 14.18 0.00	241.97 13.61 0.00
BAYONEEC___CTG6 323687	188.32 3.21 -146.59	222.81 2.54 -184.28	191.08 2.97 -148.35	207.01 13.27 -10.16	325.81 18.25 -6.36	156.78 8.42 0.00	358.35 17.12 0.00	471.10 24.56 0.00	220.06 13.77 0.00	500.87 37.26 -5.95	206.76 17.03 -16.82	263.60 21.60 -23.66	185.69 6.35 -114.85	177.38 8.59 -84.31	190.86 8.63 -97.40	196.87 16.30 -17.82	225.92 19.84 0.00	271.22 22.12 0.00	511.92 37.15 0.00	303.95 21.10 0.00	237.74 16.45 0.00	237.87 14.73 0.00	284.98 14.18 0.00	241.97 13.61 0.00
BAYONEEC___CTG7 323688	188.32 3.21 -146.59	222.81 2.54 -184.28	191.08 2.97 -148.35	207.01 13.27 -10.16	325.81 18.25 -6.36	156.78 8.42 0.00	358.35 17.12 0.00	471.10 24.56 0.00	220.06 13.77 0.00	500.87 37.26 -5.95	206.76 17.03 -16.82	263.60 21.60 -23.66	185.69 6.35 -114.85	177.38 8.59 -84.31	190.86 8.63 -97.40	196.87 16.30 -17.82	225.92 19.84 0.00	271.22 22.12 0.00	511.92 37.15 0.00	303.95 21.10 0.00	237.74 16.45 0.00	237.87 14.73 0.00	284.98 14.18 0.00	241.97 13.61 0.00
BAYONEEC___CTG8 323689	188.32 3.21 -146.59	222.81 2.54 -184.28	191.08 2.97 -148.35	207.01 13.27 -10.16	325.81 18.25 -6.36	156.78 8.42 0.00	358.35 17.12 0.00	471.10 24.56 0.00	220.06 13.77 0.00	500.87 37.26 -5.95	206.76 17.03 -16.82	263.60 21.60 -23.66	185.69 6.35 -114.85	177.38 8.59 -84.31	190.86 8.63 -97.40	196.87 16.30 -17.82	225.92 19.84 0.00	271.22 22.12 0.00	511.92 37.15 0.00	303.95 21.10 0.00	237.74 16.45 0.00	237.87 14.73 0.00	284.98 14.18 0.00	241.97 13.61 0.00
BEACON___LESR 323632	224.66 3.01 -183.14	269.15 2.94 -230.23	228.06 2.96 -185.34	209.93 13.66 -12.69	331.47 22.32 -7.94	157.52 9.17 0.00	358.63 17.39 0.00	469.60 23.06 0.00	216.92 10.63 0.00	495.27 30.22 -7.40	206.01 12.19 -20.91	263.09 15.34 -142.79	211.64 4.36 -104.82	195.06 5.75 -121.07	211.87 5.97 -22.15	195.92 11.02 -22.15	219.55 13.47 0.00	265.85 16.75 0.00	505.06 30.29 0.00	300.15 17.31 0.00	235.12 13.83 0.00	234.83 11.69 0.00	283.27 12.47 0.00	239.68 11.33 0.00
BEAVER RIVER___HYD 24048	41.81 -0.30 -3.60	39.14 -0.30 -3.46	42.01 -0.42 -2.67	181.75 -1.83 0.00	300.41 -0.80 0.00	150.59 1.38 -0.85	345.61 4.37 0.00	453.39 6.85 0.00	208.82 2.53 0.00	460.86 3.21 0.00	172.99 0.08 0.00	218.19 -0.15 0.00	64.42 -0.06 0.00	84.24 -0.24 0.00	84.05 -0.78 0.00	159.01 -3.74 0.00	200.61 -5.48 0.00	244.80 -4.29 0.00	469.13 -5.65 0.00	279.71 -3.13 0.00	219.75 -1.54 0.00	225.74 2.60 0.00	273.97 3.17 0.00	230.78 2.42 0.00
BEEBEE_GT_13 23619	56.06 0.23 -17.32	57.71 -0.05 -21.77	57.15 -0.09 -17.48	183.97 -0.80 -1.19	299.78 -2.18 -0.75	145.03 -3.33 0.00	329.64 -11.59 0.00	440.00 -6.54 0.00	203.23 -3.06 0.00	451.69 -6.29 -0.32	172.88 -0.94 -0.92	218.38 -1.25 -1.29	70.39 -0.36 -6.26	88.66 -0.41 -4.60	89.38 -0.76 -5.31	160.66 -3.06 -0.97	204.05 -2.04 0.00	242.51 -6.59 0.00	466.09 -8.68 0.00	278.32 -4.52 0.00	217.43 -3.86 0.00	220.25 -2.88 0.00	262.68 -8.12 0.00	221.75 -6.60 0.00
BETHLEHEM___GRP 23843	224.89 2.51 -183.87	269.49 2.36 -231.14	228.37 2.54 -186.08	207.99 11.67 -12.74	328.36 19.18 -7.97	155.40 7.04 0.00	353.83 12.60 0.00	462.99 16.45 0.00	214.38 8.09 0.00	488.56 23.47 -7.43	203.61 9.71 -21.00	260.09 12.22 -29.53	211.40 3.53 -143.38	194.39 4.65 -105.26	211.16 4.76 -121.58	193.64 8.66 -22.24	216.46 10.37 0.00	261.95 12.85 0.00	497.75 22.98 0.00	296.22 13.37 0.00	231.54 10.25 0.00	231.68 8.55 0.00	279.09 8.29 0.00	237.10 8.75 0.00

BETHLEHEM___GS1 323560	224.89 2.51 -183.87	269.49 2.36 -231.14	228.37 2.54 -186.08	207.99 11.67 -12.74	328.36 19.18 -7.97	155.40 7.04 0.00	353.83 12.60 0.00	462.99 16.45 0.00	214.38 8.09 0.00	488.56 23.47 -7.43	203.61 9.71 -21.00	260.09 12.22 -29.53	211.40 3.53 -143.38	194.39 4.65 -105.26	211.16 4.76 -121.58	193.64 8.66 -22.24	216.46 10.37 0.00	261.95 12.85 0.00	497.75 22.98 0.00	296.22 13.37 0.00	231.54 10.25 0.00	231.68 8.55 0.00	279.09 8.29 0.00	237.10 8.75 0.00
BETHLEHEM___GS2 323561	224.89 2.51 -183.87	269.49 2.36 -231.14	228.37 2.54 -186.08	207.99 11.67 -12.74	328.36 19.18 -7.97	155.40 7.04 0.00	353.83 12.60 0.00	462.99 16.45 0.00	214.38 8.09 0.00	488.56 23.47 -7.43	203.61 9.71 -21.00	260.09 12.22 -29.53	211.40 3.53 -143.38	194.39 4.65 -105.26	211.16 4.76 -121.58	193.64 8.66 -22.24	216.46 10.37 0.00	261.95 12.85 0.00	497.75 22.98 0.00	296.22 13.37 0.00	231.54 10.25 0.00	231.68 8.55 0.00	279.09 8.29 0.00	237.10 8.75 0.00
BETHLEHEM___GS3 323562	224.89 2.51 -183.87	269.49 2.36 -231.14	228.37 2.54 -186.08	207.99 11.67 -12.74	328.36 19.18 -7.97	155.40 7.04 0.00	353.83 12.60 0.00	462.99 16.45 0.00	214.38 8.09 0.00	488.56 23.47 -7.43	203.61 9.71 -21.00	260.09 12.22 -29.53	211.40 3.53 -143.38	194.39 4.65 -105.26	211.16 4.76 -121.58	193.64 8.66 -22.24	216.46 10.37 0.00	261.95 12.85 0.00	497.75 22.98 0.00	296.22 13.37 0.00	231.54 10.25 0.00	231.68 8.55 0.00	279.09 8.29 0.00	237.10 8.75 0.00
BETHLEHEM___STEEL 23779	61.33 -0.84 -23.65	64.61 -1.12 -29.74	62.51 -1.28 -24.02	179.13 -6.10 -1.65	289.86 -12.37 -1.03	137.98 -10.38 0.00	308.35 -32.88 0.00	413.61 -32.93 0.00	191.13 -15.16 0.00	425.84 -32.26 -0.45	163.92 -10.25 -1.27	206.89 -13.22 -1.78	69.28 -3.85 -8.64	86.10 -4.72 -6.34	87.04 -5.11 -7.33	152.23 -11.86 -1.34	193.92 -12.16 0.00	226.59 -22.51 0.00	435.31 -39.46 0.00	260.63 -22.21 0.00	204.26 -17.04 0.00	208.64 -14.50 0.00	247.69 -23.11 0.00	209.92 -18.43 0.00
BETHPAGE_CC_5 323564	230.00 3.24 -188.24	227.20 2.65 -188.57	271.94 3.05 -229.13	273.68 14.06 -76.03	386.67 20.32 -65.14	213.09 9.57 -55.17	366.39 19.87 -5.29	444.82 26.77 28.49	331.05 14.19 -110.57	500.34 37.27 -5.40	207.34 17.62 -16.81	267.38 20.98 -28.06	214.96 6.35 -144.12	195.21 8.26 -102.47	198.89 8.55 -105.52	196.86 16.30 -17.82	225.70 19.61 0.00	271.22 22.12 0.00	515.05 37.43 -2.84	304.99 22.15 0.00	238.99 17.69 0.00	250.55 15.08 -12.33	268.32 14.74 17.22	266.75 14.66 -23.73
BINGHAMTON___COGEN 23790	86.11 0.52 -47.07	95.55 0.39 -59.18	87.84 0.42 -47.65	188.57 1.73 -3.26	305.08 1.83 -2.04	147.57 -0.79 0.00	338.43 -2.80 0.00	447.11 0.57 0.00	206.69 0.39 0.00	459.50 0.95 -0.90	177.01 1.58 -2.53	223.12 1.22 -3.56	82.01 0.26 -17.26	97.74 0.59 -12.67	99.97 0.50 -14.65	166.48 1.05 -2.68	208.46 2.38 0.00	248.58 -0.52 0.00	475.15 0.38 0.00	282.70 -0.14 0.00	221.27 -0.03 0.00	222.54 -0.59 0.00	268.14 -2.66 0.00	225.98 -2.37 0.00
BLACK RIVER___HYD 24047	45.94 0.05 -7.38	44.51 -0.01 -8.53	46.45 -0.09 -6.78	183.48 -0.43 -0.34	303.75 2.32 -0.21	151.35 2.40 -0.59	348.57 7.33 0.00	459.22 12.68 0.00	211.40 5.11 0.00	467.50 9.85 0.00	175.89 2.99 0.00	221.45 3.11 0.00	65.34 0.85 0.00	85.48 1.00 0.00	85.17 0.34 0.00	160.53 -2.22 0.00	202.47 -3.62 0.00	246.23 -2.87 0.00	473.07 -1.70 0.00	281.89 -0.96 0.00	221.82 0.53 0.00	228.63 5.50 0.00	276.31 5.51 0.00	232.33 3.98 0.00
BLISS_WT_PWR 323608	61.87 -0.91 -24.26	66.00 -0.48 -30.50	64.18 -0.21 -24.63	183.22 -2.06 -1.69	297.41 -4.85 -1.05	142.95 -5.41 0.00	322.62 -18.61 0.00	436.76 -9.77 0.00	202.29 -4.00 0.00	450.32 -7.79 -0.46	172.93 -1.27 -1.30	217.20 -2.97 -1.83	72.54 -0.82 -8.87	90.19 -0.80 -6.51	91.05 -1.30 -7.53	158.75 -5.37 -1.38	201.59 -4.50 0.00	234.98 -14.12 0.00	453.61 -21.16 0.00	271.06 -11.78 0.00	211.50 -9.80 0.00	214.59 -8.54 0.00	246.48 -24.32 0.00	207.15 -21.21 0.00
BLUE_CIRC_CHEM_DRP 24182	222.47 1.96 -182.00	266.62 1.84 -228.79	225.94 2.00 -184.18	205.33 9.14 -12.61	323.62 14.52 -7.89	153.43 5.07 0.00	349.79 8.55 0.00	457.38 10.84 0.00	212.07 5.78 0.00	483.34 18.30 -7.39	201.74 7.96 -20.87	258.41 10.71 -29.36	210.12 3.10 -142.53	193.24 4.12 -104.64	209.88 4.20 -120.85	192.22 7.37 -22.11	214.19 8.10 0.00	258.74 9.65 0.00	491.53 16.76 0.00	292.50 9.66 0.00	228.71 7.42 0.00	229.22 6.08 0.00	277.10 6.30 0.00	234.56 6.21 0.00
BOC_GAS_DRP 24189	224.15 1.98 -183.66	268.75 1.88 -230.89	227.66 2.03 -185.87	205.61 9.31 -12.72	323.99 14.82 -7.96	153.48 5.12 0.00	350.81 9.58 0.00	458.70 12.16 0.00	212.66 6.37 0.00	484.93 19.82 -7.45	202.26 8.29 -21.06	258.64 10.67 -143.83	211.42 3.10 -105.59	194.19 4.12 -121.96	211.00 4.22 -121.96	192.46 7.40 -22.31	214.82 8.73 0.00	259.41 10.31 0.00	492.79 18.02 0.00	293.26 10.42 0.00	229.38 8.08 0.00	229.83 6.70 0.00	277.16 6.37 0.00	234.69 6.34 0.00
BORALEX_4TH_BRANCH 23824	226.51 3.27 -184.73	271.10 2.89 -232.22	229.68 2.97 -186.95	210.34 13.96 -12.80	333.79 24.57 -8.01	158.71 10.35 0.00	363.81 22.58 0.00	476.05 29.51 0.00	221.19 14.90 0.00	504.58 39.49 -7.44	208.27 14.37 -20.99	265.46 17.60 -29.52	212.76 4.97 -143.30	196.16 6.48 -105.20	213.03 6.70 -121.52	197.51 12.53 -22.23	221.33 15.25 0.00	268.99 19.89 0.00	510.83 36.06 0.00	303.52 20.68 0.00	237.27 15.98 0.00	237.07 13.93 0.00	283.69 12.90 0.00	238.55 10.20 0.00
BOWLINE___1 23526	182.98 3.02 -141.45	216.35 2.54 -177.82	185.79 2.88 -143.15	206.31 12.92 -9.80	326.25 18.91 -6.13	156.63 8.27 0.00	358.38 17.15 0.00	471.39 24.84 0.00	219.26 12.97 0.00	496.94 33.63 -5.66	203.74 14.83 -16.00	259.38 18.53 -22.50	179.12 5.38 -109.25	171.83 7.15 -80.20	184.73 7.23 -92.67	193.39 13.69 -16.96	222.78 16.70 0.00	267.79 18.69 0.00	507.31 32.54 0.00	301.59 18.75 0.00	236.11 14.81 0.00	236.18 13.04 0.00	284.06 13.26 0.00	241.20 12.84 0.00
BOWLINE___2 23595	183.06 3.08 -141.46	216.43 2.61 -177.84	185.88 2.96 -143.16	206.61 13.23 -9.80	326.79 19.44 -6.13	156.86 8.50 0.00	358.75 17.52 0.00	471.99 25.45 0.00	219.53 13.24 0.00	497.66 34.34 -5.66	203.94 15.03 -16.00	259.64 18.79 -22.51	179.21 5.45 -109.27	171.94 7.24 -80.22	184.84 7.33 -92.69	193.59 13.88 -16.96	223.06 16.97 0.00	268.16 19.07 0.00	508.02 33.25 0.00	302.05 19.20 0.00	236.46 15.16 0.00	236.59 13.46 0.00	284.56 13.77 0.00	241.60 13.25 0.00
BROOKHAVEN___DRP 24191	197.30 3.05 -155.73	181.37 2.45 -142.94	218.43 2.84 -175.83	229.61 13.45 -32.58	344.32 18.82 -24.29	176.61 9.47 -18.78	362.46 19.43 -1.80	416.71 19.80 49.63	243.29 11.06 -25.94	484.67 30.14 3.12	206.38 16.66 -16.81	262.15 18.66 -25.15	195.48 5.76 -125.23	182.05 7.55 -90.02	192.87 7.90 -100.15	195.96 15.40 -17.82	224.74 18.65 0.00	270.28 21.18 0.00	508.75 32.98 -1.01	303.45 20.61 0.00	238.38 17.09 0.00	241.32 13.98 -4.20	256.85 12.10 26.05	243.79 13.97 -1.47
BROOKLYN_NAVY_YARD 23515	188.22 3.11 -146.59	222.68 2.42 -184.28	190.92 2.82 -148.35	206.51 12.77 -10.16	324.94 17.37 -6.36	156.55 8.19 0.00	357.99 16.76 0.00	470.47 23.92 0.00	219.58 13.29 0.00	499.93 36.32 -5.95	206.73 17.01 -16.82	263.28 21.29 -23.66	185.62 6.28 -114.85	177.13 8.33 -84.31	190.66 8.44 -97.40	196.49 15.93 -17.82	225.53 19.44 0.00	270.90 21.80 0.00	511.36 36.59 0.00	303.61 20.77 0.00	237.54 16.24 0.00	237.49 14.35 0.00	284.69 13.90 0.00	241.68 13.32 0.00
BROOKLYN___ARMY_DRP 323595	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
BROOME_2_LFGE 323671	86.11 0.52 -47.07	95.55 0.39 -59.18	87.84 0.42 -47.65	188.57 1.73 -3.26	305.08 1.83 -2.04	147.57 -0.79 0.00	338.43 -2.80 0.00	447.11 0.57 0.00	206.69 0.39 0.00	459.50 0.95 -0.90	177.01 1.58 -2.53	223.12 1.22 -3.56	82.01 0.26 -17.26	97.74 0.59 -12.67	99.97 0.50 -14.65	166.48 1.05 -2.68	208.46 2.38 0.00	248.58 -0.52 0.00	475.15 0.38 0.00	282.70 -0.14 0.00	221.27 -0.03 0.00	222.54 -0.59 0.00	268.14 -2.66 0.00	225.98 -2.37 0.00

BROOME___LFGE 323600	86.11 0.52 -47.07	95.55 0.39 -59.18	87.84 0.42 -47.65	188.57 1.73 -3.26	305.08 1.83 -2.04	147.57 -0.79 0.00	338.43 -2.80 0.00	447.11 0.57 0.00	206.69 0.39 0.00	459.50 0.95 -0.90	177.01 1.58 -2.53	223.12 1.22 -3.56	82.01 0.26 -17.26	97.74 0.59 -12.67	99.97 0.50 -14.65	166.48 1.05 -2.68	208.46 2.38 0.00	248.58 -0.52 0.00	475.15 0.38 0.00	282.70 -0.14 0.00	221.27 -0.03 0.00	222.54 -0.59 0.00	268.14 -2.66 0.00	225.98 -2.37 0.00
BURROWS___LYONSDAL 23803	40.66 0.28 -1.86	38.03 0.25 -1.79	41.37 0.23 -1.38	184.67 1.08 0.00	304.13 2.92 0.00	150.88 2.08 -0.44	346.99 5.76 0.00	455.78 9.24 0.00	210.37 4.08 0.00	466.21 8.55 0.00	175.82 2.91 0.00	221.66 3.32 0.00	65.41 0.93 0.00	85.59 1.11 0.00	85.63 0.81 0.00	162.93 0.18 0.00	205.89 -0.19 0.00	249.77 0.67 0.00	477.83 3.06 0.00	284.68 1.84 0.00	223.05 1.76 0.00	226.63 3.49 0.00	274.86 4.07 0.00	231.32 2.97 0.00
CAITHNESS_CC_1 323624	197.11 2.94 -155.66	181.16 2.34 -142.84	218.20 2.72 -175.71	228.94 12.88 -32.49	343.27 17.86 -24.20	176.03 8.98 -18.70	361.25 18.23 -1.79	415.77 18.91 49.68	242.75 10.71 -25.75	484.12 29.61 3.14	206.00 16.28 -16.81	261.75 18.26 -25.15	195.33 5.65 -125.19	181.83 7.36 -89.99	192.69 7.73 -100.14	195.60 15.04 -17.82	224.26 18.17 0.00	269.63 20.53 0.00	507.60 31.82 -1.00	302.62 19.78 0.00	237.77 16.47 0.00	240.66 13.35 -4.18	256.21 11.48 26.07	243.00 13.23 -1.42
CALPINE BETH_PAGE_GT4 24209	244.52 3.25 -202.77	247.63 2.66 -208.99	295.75 3.05 -252.94	293.16 14.13 -95.45	405.04 20.44 -83.38	229.34 9.56 -71.42	367.85 19.77 -6.84	454.39 26.87 19.02	368.24 14.12 -147.83	504.01 37.17 -9.18	207.15 17.43 -16.81	268.62 20.92 -29.36	223.23 6.31 -152.43	200.75 8.24 -108.03	201.24 8.50 -107.92	196.72 16.15 -17.82	225.52 19.44 0.00	270.97 21.87 0.00	515.66 37.24 -3.65	304.79 21.94 0.00	238.82 17.52 0.00	254.05 14.96 -15.96	272.49 14.96 13.26	276.76 14.72 -33.68
CALPINE_BETH_PAGE_GT_4 323586	244.52 3.25 -202.77	247.63 2.66 -208.99	295.75 3.05 -252.94	293.16 14.13 -95.45	405.04 20.44 -83.38	229.34 9.56 -71.42	367.85 19.77 -6.84	454.39 26.87 19.02	368.24 14.12 -147.83	504.01 37.17 -9.18	207.15 17.43 -16.81	268.62 20.92 -29.36	223.23 6.31 -152.43	200.75 8.24 -108.03	201.24 8.50 -107.92	196.72 16.15 -17.82	225.52 19.44 0.00	270.97 21.87 0.00	515.66 37.24 -3.65	304.79 21.94 0.00	238.82 17.52 0.00	254.05 14.96 -15.96	272.49 14.96 13.26	276.76 14.72 -33.68
CALPINE_BP_GT1 23823	244.52 3.25 -202.77	247.63 2.66 -208.99	295.75 3.05 -252.94	293.16 14.13 -95.45	405.04 20.44 -83.38	229.34 9.56 -71.42	367.85 19.77 -6.84	454.39 26.87 19.02	368.24 14.12 -147.83	504.01 37.17 -9.18	207.15 17.43 -16.81	268.62 20.92 -29.36	223.23 6.31 -152.43	200.75 8.24 -108.03	201.24 8.50 -107.92	196.72 16.15 -17.82	225.52 19.44 0.00	270.97 21.87 0.00	515.66 37.24 -3.65	304.79 21.94 0.00	238.82 17.52 0.00	254.05 14.96 -15.96	272.49 14.96 13.26	276.76 14.72 -33.68
CALSPAN___DRP 24200	61.33 -0.84 -23.65	64.61 -1.12 -29.74	62.51 -1.28 -24.02	179.13 -6.10 -1.65	289.86 -12.37 -1.03	137.98 -10.38 0.00	308.35 -32.93 0.00	413.61 -32.93 0.00	191.13 -15.16 0.00	425.84 -32.26 -0.45	163.92 -10.25 -1.27	206.89 -13.22 -1.78	69.28 -3.85 -8.64	86.10 -4.72 -6.34	87.04 -5.11 -7.33	152.23 -11.86 -1.34	193.92 -12.16 0.00	226.59 -22.51 0.00	435.31 -39.46 0.00	260.63 -22.21 0.00	204.26 -17.04 0.00	208.64 -14.50 0.00	247.69 -23.11 0.00	209.92 -18.43 0.00
CANDIGU_WT_PWR 323617	69.96 -0.19 -31.63	75.35 -0.40 -39.77	71.38 -0.42 -32.05	183.80 -1.97 -2.20	297.93 -4.65 -1.37	143.56 -4.80 0.00	326.59 -14.64 0.00	436.16 -10.38 0.00	201.45 -4.84 0.00	448.51 -9.74 -0.60	172.74 -1.86 -1.70	217.22 -3.50 -2.38	74.90 -1.15 -11.57	91.85 -1.13 -8.49	93.30 -1.34 -9.82	160.89 -3.66 -1.80	203.65 -2.44 0.00	239.76 -9.33 0.00	460.20 -14.57 0.00	273.78 -9.06 0.00	213.87 -7.42 0.00	215.91 -7.22 0.00	256.73 -14.07 0.00	215.70 -12.66 0.00
CARR STREET_E_SYR 24060	49.97 -0.31 -11.76	50.41 -0.37 -14.79	51.24 -0.42 -11.90	182.02 -2.37 -0.81	297.50 -4.22 -0.51	145.39 -2.98 0.00	333.92 -7.31 0.00	439.63 -6.91 0.00	203.22 -3.07 0.00	452.44 -5.43 -0.21	172.20 -1.31 -0.60	217.35 -1.83 -0.84	68.04 -0.53 -4.09	86.85 -0.64 -3.00	87.64 -0.65 -3.47	161.58 -1.80 -0.63	203.73 -2.36 0.00	243.57 -5.52 0.00	465.35 -9.42 0.00	277.11 -5.73 0.00	216.74 -4.55 0.00	219.47 -3.67 0.00	266.23 -4.57 0.00	224.40 -3.95 0.00
CARTHAGE___PAPER 23857	45.29 -0.07 -6.84	43.64 -0.11 -7.76	45.71 -0.20 -6.15	182.97 -0.89 -0.28	302.65 1.27 -0.17	151.21 2.19 -0.66	347.88 6.65 0.00	457.42 10.88 0.00	210.57 4.29 0.00	465.21 7.56 0.00	174.83 1.93 0.00	220.23 1.89 0.00	65.02 0.53 0.00	85.04 0.55 0.00	84.54 -0.29 0.00	158.45 -4.30 0.00	199.16 -6.92 0.00	242.77 -6.32 0.00	465.85 -8.92 0.00	277.73 -5.11 0.00	219.05 -2.24 0.00	227.79 4.66 0.00	275.72 4.92 0.00	231.98 3.63 0.00
CE_DUNWOOD___DRP 24194	188.15 3.22 -146.41	222.70 2.66 -184.06	190.97 3.04 -148.17	207.37 13.64 -10.14	327.40 19.84 -6.35	157.28 8.92 0.00	359.87 18.64 0.00	472.98 26.44 0.00	220.33 14.04 0.00	500.40 36.80 -5.94	206.04 16.35 -16.79	262.40 20.44 -23.62	185.11 5.96 -114.66	176.59 7.94 -84.17	190.10 8.04 -97.23	195.76 15.22 -17.79	224.65 18.56 0.00	270.18 21.08 0.00	511.55 36.78 0.00	303.97 21.13 0.00	237.82 16.52 0.00	237.79 14.66 0.00	285.46 14.66 0.00	242.17 13.81 0.00
CE_MILLWOOD___DRP 24193	187.85 3.17 -146.16	222.37 2.64 -183.74	190.68 3.00 -147.92	207.18 13.47 -10.13	327.26 19.71 -6.34	157.15 8.79 0.00	359.62 18.39 0.00	472.74 26.20 0.00	220.12 13.83 0.00	499.84 36.25 -5.93	205.64 15.99 -16.75	261.91 20.01 -23.56	184.70 5.83 -114.38	176.19 7.74 -83.97	189.68 7.85 -97.00	195.32 14.83 -17.75	224.20 18.11 0.00	269.68 20.58 0.00	510.72 35.95 0.00	303.58 20.74 0.00	237.53 16.23 0.00	237.55 14.42 0.00	285.21 14.41 0.00	241.94 13.59 0.00
CE_NYC2_DRP 24202	188.41 3.30 -146.59	222.84 2.57 -184.29	191.14 3.02 -148.35	207.14 13.40 -10.16	325.80 18.24 -6.36	157.02 8.66 0.00	358.68 17.45 0.00	471.76 25.21 0.00	220.59 14.30 0.00	501.54 37.93 -5.95	207.17 17.44 -16.82	264.34 22.34 -23.66	185.82 6.48 -114.85	177.58 8.78 -84.31	191.07 8.84 -97.40	197.18 16.62 -17.82	226.20 20.11 0.00	271.65 22.55 0.00	512.10 37.33 0.00	304.29 21.45 0.00	238.03 16.74 0.00	238.09 14.95 0.00	285.35 14.55 0.00	242.27 13.92 0.00
CE_NYC_DRP 24195	188.34 3.23 -146.59	222.83 2.56 -184.28	191.09 2.98 -148.35	207.07 13.33 -10.16	325.86 18.29 -6.36	156.85 8.49 0.00	358.67 17.44 0.00	471.68 25.14 0.00	220.36 14.07 0.00	501.42 37.81 -5.95	207.01 17.28 -16.82	263.88 21.88 -23.66	185.79 6.46 -114.85	177.48 8.68 -84.31	190.97 8.75 -97.40	197.04 16.48 -17.82	226.18 20.09 0.00	271.64 22.54 0.00	512.81 38.04 0.00	304.42 21.57 0.00	238.13 16.84 0.00	238.18 15.05 0.00	285.41 14.61 0.00	242.26 13.90 0.00
CHAFFEE___LFGE 323603	62.21 -0.25 -23.95	65.55 -0.54 -30.11	63.46 -0.61 -24.32	181.89 -3.36 -1.67	294.68 -7.57 -1.04	140.74 -7.62 0.00	316.37 -24.86 0.00	426.28 -20.26 0.00	196.97 -9.32 0.00	438.58 -19.52 -0.45	168.69 -5.50 -1.28	212.43 -7.72 -1.80	71.00 -2.24 -8.75	88.28 -2.62 -6.42	89.18 -3.07 -7.43	155.84 -8.27 -1.36	198.31 -7.78 0.00	231.76 -17.34 0.00	446.47 -28.30 0.00	267.54 -15.30 0.00	209.62 -11.67 0.00	213.47 -9.67 0.00	252.43 -18.37 0.00	213.07 -15.28 0.00
CHATEAUG_WT_PWR 323614	-24.96 -2.92 60.56	-24.90 -2.68 58.20	-8.13 -3.02 44.87	171.20 -12.38 0.00	283.21 -18.00 0.00	128.27 -5.85 14.23	331.91 -9.32 0.00	433.59 -12.95 0.00	197.58 -8.71 0.00	439.57 -18.08 0.00	166.00 -6.91 0.00	210.83 -7.51 0.00	62.66 -1.83 0.00	81.85 -2.63 0.00	82.40 -2.42 0.00	159.77 -2.97 0.00	203.16 -2.93 0.00	250.13 1.03 0.00	478.74 3.96 0.00	286.75 3.91 0.00	223.27 1.97 0.00	225.35 2.22 0.00	274.57 3.77 0.00	232.89 4.54 0.00
CHAT_HIGH_FALL_HYD 323578	-28.92 -2.57 64.87	-28.74 -2.38 62.34	-11.00 -2.70 48.06	172.56 -11.02 0.00	285.60 -15.62 0.00	128.53 -4.58 15.24	334.66 -6.57 0.00	437.29 -9.25 0.00	199.39 -6.90 0.00	442.82 -14.83 0.00	166.94 -5.96 0.00	212.06 -6.29 0.00	62.98 -1.51 0.00	82.25 -2.23 0.00	82.72 -2.10 0.00	160.46 -2.29 0.00	203.93 -2.16 0.00	251.16 2.06 0.00	480.44 5.67 0.00	287.92 5.08 0.00	224.29 2.99 0.00	226.45 3.32 0.00	276.03 5.23 0.00	233.87 5.52 0.00

CHAUTAUQUA___LFGE 323629	62.17 -1.38 -25.03	65.85 -1.60 -31.47	63.36 -1.80 -25.40	176.72 -8.61 -1.74	285.78 -16.52 -1.09	136.65 -11.71 0.00	308.72 -32.51 0.00	415.48 -31.06 0.00	191.78 -14.51 0.00	427.95 -30.18 -0.47	164.94 -9.30 -1.34	206.94 -13.29 -1.89	69.61 -4.04 -9.16	86.50 -4.71 -6.73	87.57 -5.03 -7.78	152.67 -11.50 -1.42	194.23 -11.86 0.00	226.22 -22.88 0.00	435.34 -39.44 0.00	259.74 -23.10 0.00	203.84 -17.45 0.00	206.60 -16.53 0.00	246.10 -24.70 0.00	207.41 -20.94 0.00
CH_MIDHUDSON___DRP 24192	196.14 3.39 -154.24	232.80 2.93 -193.90	199.13 3.28 -156.09	209.11 14.85 -10.69	330.25 22.35 -6.69	158.20 9.85 0.00	362.22 20.99 0.00	475.88 29.34 0.00	221.51 15.22 0.00	503.20 39.28 -6.27	207.41 16.79 -17.71	264.24 20.98 -24.91	191.53 6.08 -120.96	181.31 8.03 -88.80	195.34 8.07 -102.44	196.65 15.17 -18.74	224.74 18.66 0.00	270.68 21.59 0.00	513.61 38.84 0.00	305.51 22.67 0.00	238.86 17.57 0.00	238.92 15.78 0.00	286.88 16.09 0.00	242.95 14.59 0.00
CH_MISC_IPPS 23765	191.10 3.61 -148.97	226.39 3.13 -187.28	194.04 3.52 -150.77	209.83 15.93 -10.32	331.66 23.99 -6.46	159.12 10.75 0.00	364.57 23.33 0.00	479.36 32.81 0.00	223.07 16.78 0.00	505.88 42.20 -6.02	207.89 17.97 -17.02	264.71 22.43 -23.93	187.17 6.49 -116.19	178.35 8.57 -85.30	191.51 8.55 -98.13	196.79 16.11 -17.93	226.02 19.93 0.00	272.10 23.01 0.00	516.41 41.64 0.00	307.03 24.19 0.00	240.13 18.84 0.00	240.24 17.10 0.00	288.53 17.74 0.00	244.33 15.98 0.00
CH_RES_BVR_FALLS 23983	28.16 -0.75 9.60	23.40 -0.51 12.07	29.46 -0.58 9.72	180.38 -2.53 0.66	297.37 -3.43 0.42	147.31 -1.05 0.00	339.41 -1.82 0.00	444.44 -2.10 0.00	205.89 -0.40 0.00	456.45 -0.95 0.26	171.66 -0.52 0.73	216.57 -0.75 1.02	59.36 -0.17 4.96	80.57 8.57 3.64	80.31 8.55 4.21	161.61 16.11 0.77	205.22 19.93 0.00	248.04 23.01 0.00	472.69 41.64 0.00	281.57 24.19 0.00	220.23 18.84 0.00	222.36 17.10 0.00	269.82 17.74 0.00	226.23 -2.13 0.00
CH_RES_NIAGARA 23895	59.23 -1.24 -21.95	62.05 -1.54 -27.60	60.27 -1.79 -22.30	176.69 -8.42 -1.53	285.69 -16.47 -0.95	134.97 -13.39 0.00	298.93 -42.30 0.00	399.00 -47.54 0.00	184.33 -21.96 0.00	410.31 -47.76 -0.41	157.86 -16.22 -1.17	200.03 -19.96 -1.65	66.86 -5.63 -8.00	83.17 -7.19 -5.88	84.06 -7.55 -6.79	147.39 -16.59 -1.24	187.75 -18.33 0.00	218.95 -30.14 0.00	420.24 -54.53 0.00	252.35 -30.49 0.00	198.04 -23.26 0.00	204.48 -18.65 0.00	242.99 -27.81 0.00	207.19 -21.17 0.00
CH_RES_SYRACUSE 23985	51.93 -0.34 -13.76	52.89 -0.39 -17.30	53.24 -0.44 -13.92	182.04 -2.49 -0.95	297.36 -4.44 -0.60	145.25 -3.11 0.00	333.63 -7.60 0.00	439.30 -7.24 0.00	202.89 -3.40 0.00	451.90 -6.01 -0.25	172.17 -1.45 -0.72	217.35 -2.00 -1.01	68.79 -0.58 -4.89	87.36 -0.71 -3.59	88.27 -0.70 -4.15	161.82 -1.68 -0.76	204.25 -1.83 0.00	244.80 -4.30 0.00	467.90 -6.87 0.00	278.56 -4.28 0.00	217.79 -3.51 0.00	219.65 -3.49 0.00	265.71 -5.09 0.00	223.99 -4.36 0.00
CLINTON_WT_PWR 323605	-24.96 -2.92 60.56	-24.90 -2.68 58.20	-8.13 -3.02 44.87	171.20 -12.38 0.00	283.21 -18.00 0.00	128.27 -5.85 14.23	331.91 -9.32 0.00	433.59 -12.95 0.00	197.58 -8.71 0.00	439.57 -18.08 0.00	166.00 -6.91 0.00	210.83 -7.51 0.00	62.66 -1.83 0.00	81.85 -2.63 0.00	82.40 -2.42 0.00	159.77 -2.97 0.00	203.16 -2.93 0.00	250.13 1.03 0.00	478.74 3.96 0.00	286.75 3.91 0.00	223.27 1.97 0.00	225.35 2.22 0.00	274.57 3.77 0.00	232.89 4.54 0.00
CLINTON___LFGE 323618	-25.57 -2.41 61.67	-25.54 -2.26 59.27	-8.53 -2.60 45.69	173.07 -10.51 0.00	286.50 -14.71 0.00	129.74 -4.13 14.49	336.04 -5.19 0.00	440.02 -6.52 0.00	200.41 -5.88 0.00	445.88 -11.77 0.00	168.33 -4.57 0.00	213.52 -4.82 0.00	63.51 -0.98 0.00	82.85 -1.63 0.00	83.44 -1.39 0.00	161.72 -1.03 0.00	205.53 -0.56 0.00	253.16 4.06 0.00	485.15 10.38 0.00	290.93 8.09 0.00	226.61 5.32 0.00	228.51 5.38 0.00	278.12 7.32 0.00	235.68 7.33 0.00
COLONIE_LFGE___ 323577	228.12 3.22 -186.39	273.23 2.94 -234.31	231.48 3.09 -188.62	210.90 14.41 -12.91	333.94 24.65 -8.08	158.67 10.31 0.00	363.44 22.21 0.00	475.90 29.36 0.00	222.25 15.96 0.00	505.63 40.48 -7.50	208.19 14.13 -21.15	265.42 17.34 -29.74	213.80 4.92 -144.39	196.88 6.40 -106.00	213.80 6.55 -122.43	197.23 12.08 -22.40	220.90 14.82 0.00	267.91 18.81 0.00	509.27 34.49 0.00	302.67 19.83 0.00	236.80 15.51 0.00	236.82 13.69 0.00	284.33 13.53 0.00	239.91 11.56 0.00
CORNELL___ 23752	66.39 -0.20 -28.08	70.99 -0.28 -35.29	67.86 -0.31 -28.42	183.68 -1.85 -1.95	299.09 -3.34 -1.22	145.90 -2.46 0.00	335.68 -5.55 0.00	443.65 -2.89 0.00	204.89 -1.40 0.00	455.62 -2.57 -0.53	174.24 -0.15 -1.49	219.76 -0.68 -2.10	74.47 -0.20 -10.18	91.72 -0.23 -7.47	93.11 -0.35 -8.64	163.18 -1.14 -1.58	205.42 -0.66 0.00	246.19 -2.91 0.00	471.32 -3.46 0.00	280.45 -2.39 0.00	219.10 -2.19 0.00	220.64 -2.49 0.00	265.80 -5.00 0.00	223.61 -4.75 0.00
COXSACKIE___GT 23611	204.40 3.87 -162.00	243.14 3.49 -203.66	207.54 3.83 -163.95	212.28 17.47 -11.22	335.91 27.68 -7.02	160.58 12.22 0.00	368.12 26.89 0.00	483.87 37.33 0.00	224.78 18.50 0.00	510.82 46.62 -6.55	210.34 18.94 -18.49	267.76 23.41 -26.02	197.53 6.74 -126.30	186.02 8.82 -92.72	200.78 8.86 -107.09	198.65 16.31 -19.59	226.30 20.22 0.00	273.37 24.27 0.00	520.55 45.78 0.00	309.89 27.04 0.00	242.17 20.88 0.00	242.05 18.92 0.00	290.64 19.84 0.00	245.62 17.27 0.00
CRESCENT___HYD 24018	228.12 3.22 -186.39	273.23 2.94 -234.31	231.48 3.09 -188.62	210.90 14.41 -12.91	333.94 24.65 -8.08	158.67 10.31 0.00	363.44 22.21 0.00	475.90 29.36 0.00	222.25 15.96 0.00	505.63 40.48 -7.50	208.19 14.13 -21.15	265.42 17.34 -29.74	213.80 4.92 -144.39	196.88 6.40 -106.00	213.80 6.55 -122.43	197.23 12.08 -22.40	220.90 14.82 0.00	267.91 18.81 0.00	509.27 34.49 0.00	302.67 19.83 0.00	236.80 15.51 0.00	236.82 13.69 0.00	284.33 13.53 0.00	239.91 11.56 0.00
CRUCIBLE_METL_DRP 24180	51.93 -0.34 -13.76	52.89 -0.39 -17.30	53.24 -0.44 -13.92	182.04 -2.49 -0.95	297.36 -4.44 -0.60	145.25 -3.11 0.00	333.63 -7.60 0.00	439.30 -7.24 0.00	202.89 -3.40 0.00	451.90 -6.01 -0.25	172.17 -1.45 -0.72	217.35 -2.00 -1.01	68.79 -0.58 -4.89	87.36 -0.71 -3.59	88.27 -0.70 -4.15	161.82 -1.68 -0.76	204.25 -1.83 0.00	244.80 -4.30 0.00	467.90 -6.87 0.00	278.56 -4.28 0.00	217.79 -3.51 0.00	219.65 -3.49 0.00	265.71 -5.09 0.00	223.99 -4.36 0.00
DANC___LFGE 323619	45.94 0.05 -7.38	44.51 -0.01 -8.53	46.45 -0.09 -6.78	183.48 -0.43 -0.34	303.75 2.32 -0.21	151.35 2.40 -0.59	348.57 7.33 0.00	459.22 12.68 0.00	211.40 5.11 0.00	467.50 9.85 0.00	175.89 2.99 0.00	221.45 3.11 0.00	65.34 0.85 0.00	85.48 1.00 0.00	85.17 0.34 0.00	160.53 -2.22 0.00	202.47 -3.62 0.00	246.23 -2.87 0.00	473.07 -1.70 0.00	281.89 -0.96 0.00	221.82 0.53 0.00	228.63 5.50 0.00	276.31 5.51 0.00	232.33 3.98 0.00
DANSKAMMER___1 23586	191.10 3.61 -148.97	226.39 3.13 -187.28	194.04 3.52 -150.77	209.83 15.93 -10.32	331.66 23.99 -6.46	159.12 10.75 0.00	364.57 23.33 0.00	479.36 32.81 0.00	223.07 16.78 0.00	505.88 42.20 -6.02	207.89 17.97 -17.02	264.71 22.43 -23.93	187.17 6.49 -116.19	178.35 8.57 -85.30	191.51 8.55 -98.13	196.79 16.11 -17.93	226.02 19.93 0.00	272.10 23.01 0.00	516.41 41.64 0.00	307.03 24.19 0.00	240.13 18.84 0.00	240.24 17.10 0.00	288.53 17.74 0.00	244.33 15.98 0.00
DANSKAMMER___2 23589	191.10 3.61 -148.97	226.39 3.13 -187.28	194.04 3.52 -150.77	209.83 15.93 -10.32	331.66 23.99 -6.46	159.12 10.75 0.00	364.57 23.33 0.00	479.36 32.81 0.00	223.07 16.78 0.00	505.88 42.20 -6.02	207.89 17.97 -17.02	264.71 22.43 -23.93	187.17 6.49 -116.19	178.35 8.57 -85.30	191.51 8.55 -98.13	196.79 16.11 -17.93	226.02 19.93 0.00	272.10 23.01 0.00	516.41 41.64 0.00	307.03 24.19 0.00	240.13 18.84 0.00	240.24 17.10 0.00	288.53 17.74 0.00	244.33 15.98 0.00
DANSKAMMER___3 23590	191.10 3.61 -148.97	226.39 3.13 -187.28	194.04 3.52 -150.77	209.83 15.93 -10.32	331.66 23.99 -6.46	159.12 10.75 0.00	364.57 23.33 0.00	479.36 32.81 0.00	223.07 16.78 0.00	505.88 42.20 -6.02	207.89 17.97 -17.02	264.71 22.43 -23.93	187.17 6.49 -116.19	178.35 8.57 -85.30	191.51 8.55 -98.13	196.79 16.11 -17.93	226.02 19.93 0.00	272.10 23.01 0.00	516.41 41.64 0.00	307.03 24.19 0.00	240.13 18.84 0.00	240.24 17.10 0.00	288.53 17.74 0.00	244.33 15.98 0.00

DANSKAMMER___4 23591	191.10 3.61 -148.97	226.39 3.13 -187.28	194.04 3.52 -150.77	209.83 15.93 -10.32	331.66 23.99 -6.46	159.12 10.75 0.00	364.57 23.33 0.00	479.36 32.81 0.00	223.07 16.78 0.00	505.88 42.20 -6.02	207.89 17.97 -17.02	264.71 22.43 -23.93	187.17 6.49 -116.19	178.35 8.57 -85.30	191.51 8.55 -98.13	196.79 16.11 -17.93	226.02 19.93 0.00	272.10 23.01 0.00	516.41 41.64 0.00	307.03 24.19 0.00	240.13 18.84 0.00	240.24 17.10 0.00	288.53 17.74 0.00	244.33 15.98 0.00
DANSKAMMER___DIESEL 23592	191.10 3.61 -148.97	226.39 3.13 -187.28	194.04 3.52 -150.77	209.83 15.93 -10.32	331.66 23.99 -6.46	159.12 10.75 0.00	364.57 23.33 0.00	479.36 32.81 0.00	223.07 16.78 0.00	505.88 42.20 -6.02	207.89 17.97 -17.02	264.71 22.43 -23.93	187.17 6.49 -116.19	178.35 8.57 -85.30	191.51 8.55 -98.13	196.79 16.11 -17.93	226.02 19.93 0.00	272.10 23.01 0.00	516.41 41.64 0.00	307.03 24.19 0.00	240.13 18.84 0.00	240.24 17.10 0.00	288.53 17.74 0.00	244.33 15.98 0.00
DASHVILLE___HYD 23610	190.09 3.22 -148.35	225.25 2.77 -186.50	193.05 3.16 -150.14	208.03 14.17 -10.28	328.33 20.68 -6.43	157.42 9.06 0.00	360.82 19.59 0.00	474.68 28.14 0.00	221.18 14.89 0.00	502.12 38.53 -5.93	206.47 16.81 -16.76	262.91 20.99 -23.57	185.02 6.09 -114.44	176.57 8.07 -84.01	189.97 8.07 -97.07	195.56 15.05 -17.76	224.58 18.50 0.00	270.02 20.93 0.00	512.07 37.30 0.00	304.53 21.69 0.00	238.09 16.80 0.00	238.46 15.32 0.00	286.43 15.64 0.00	242.76 14.41 0.00
DELAWARE___LFGE 323621	101.97 1.88 -61.58	115.21 1.81 -77.41	104.11 2.02 -62.32	197.00 9.15 -4.27	318.22 14.34 -2.67	153.59 5.23 0.00	352.74 11.51 0.00	463.29 16.75 0.00	214.44 8.15 0.00	475.31 16.51 -1.15	183.36 7.21 -3.24	231.44 8.54 -4.56	89.06 2.43 -22.14	104.00 3.26 -16.25	106.85 7.48 -18.79	173.66 4.48 -3.44	216.09 10.01 0.00	259.47 10.37 0.00	494.41 19.64 0.00	294.53 11.68 0.00	230.32 9.02 0.00	231.48 8.34 0.00	279.31 8.51 0.00	235.95 7.60 0.00
DOGLEVILLE___HYD 23807	35.33 2.13 5.32	31.29 1.99 6.69	36.48 2.10 5.38	193.36 10.15 0.37	318.62 17.64 0.23	155.29 6.93 0.00	356.21 14.98 0.00	468.48 21.94 0.00	217.20 10.91 0.00	485.74 28.24 0.16	183.80 11.35 0.45	230.07 12.36 0.63	64.80 3.36 3.05	86.64 4.40 2.24	86.75 4.52 2.59	171.33 9.06 0.47	217.83 11.75 0.00	263.83 14.74 0.00	503.23 28.46 0.00	298.01 15.17 0.00	234.31 13.02 0.00	234.33 11.19 0.00	280.42 9.62 0.00	237.61 9.26 0.00
DUNKIRK___1 23563	61.82 -1.61 -24.91	65.48 -1.82 -31.32	63.02 -2.03 -25.28	175.65 -9.67 -1.74	283.99 -18.30 -1.08	135.71 -12.65 0.00	306.35 -34.88 0.00	412.27 -34.28 0.00	190.25 -16.04 0.00	424.64 -33.48 -0.47	163.70 -10.54 -1.34	205.41 -14.81 -1.88	69.10 -4.50 -9.12	85.87 -5.30 -6.69	86.96 -5.60 -7.74	151.66 -12.50 -1.42	192.99 -13.09 0.00	224.72 -24.37 0.00	432.36 -42.41 0.00	257.89 -24.95 0.00	202.50 -18.79 0.00	205.24 -17.90 0.00	244.68 -26.11 0.00	206.29 -22.06 0.00
DUNKIRK___2 23564	61.82 -1.61 -24.91	65.48 -1.82 -31.32	63.02 -2.03 -25.28	175.65 -9.67 -1.74	283.99 -18.30 -1.08	135.71 -12.65 0.00	306.35 -34.88 0.00	412.27 -34.28 0.00	190.25 -16.04 0.00	424.64 -33.48 -0.47	163.70 -10.54 -1.34	205.41 -14.81 -1.88	69.10 -4.50 -9.12	85.87 -5.30 -6.69	86.96 -5.60 -7.74	151.66 -12.50 -1.42	192.99 -13.09 0.00	224.72 -24.37 0.00	432.36 -42.41 0.00	257.89 -24.95 0.00	202.50 -18.79 0.00	205.24 -17.90 0.00	244.68 -26.11 0.00	206.29 -22.06 0.00
DUNKIRK___3 23565	61.86 -1.59 -24.93	65.53 -1.80 -31.34	63.05 -2.01 -25.30	175.74 -9.58 -1.74	284.17 -18.12 -1.08	135.65 -12.71 0.00	305.61 -35.62 0.00	410.86 -35.68 0.00	189.54 -16.75 0.00	422.95 -35.18 -0.47	163.06 -11.18 -1.34	204.83 -15.39 -1.88	68.99 -4.63 -9.12	85.67 -5.51 -6.70	86.73 -5.83 -7.74	151.29 -12.88 -1.42	192.54 -13.54 0.00	224.36 -24.74 0.00	431.36 -43.42 0.00	257.45 -25.39 0.00	202.13 -19.16 0.00	205.21 -17.93 0.00	244.59 -26.20 0.00	206.46 -21.89 0.00
DUNKIRK___4 23566	61.86 -1.59 -24.93	65.53 -1.80 -31.34	63.05 -2.01 -25.30	175.74 -9.58 -1.74	284.17 -18.12 -1.08	135.65 -12.71 0.00	305.61 -35.62 0.00	410.86 -35.68 0.00	189.54 -16.75 0.00	422.95 -35.18 -0.47	163.06 -11.18 -1.34	204.83 -15.39 -1.88	68.99 -4.63 -9.12	85.67 -5.51 -6.70	86.73 -5.83 -7.74	151.29 -12.88 -1.42	192.54 -13.54 0.00	224.36 -24.74 0.00	431.36 -43.42 0.00	257.45 -25.39 0.00	202.13 -19.16 0.00	205.21 -17.93 0.00	244.59 -26.20 0.00	206.46 -21.89 0.00
EAST HAMPTON___GT 23717	200.50 6.13 -155.85	184.44 5.35 -143.11	221.87 6.08 -176.02	245.14 28.82 -32.74	370.18 44.53 -24.44	189.48 22.21 -18.91	393.19 50.14 -1.81	446.14 49.15 49.56	258.84 26.30 -26.25	518.46 63.89 3.09	219.12 29.40 -16.81	277.08 33.58 -25.16	200.07 10.28 -125.30	190.00 15.45 -90.07	200.40 15.41 -100.17	210.16 29.60 -17.82	245.05 38.97 0.00	294.63 45.54 0.00	546.09 70.30 -1.01	334.32 51.48 0.00	260.78 39.49 0.00	263.03 35.66 -4.23	281.60 36.82 26.02	263.77 33.87 -1.55
EAST RIVER___6 23660	188.38 3.27 -146.59	222.87 2.61 -184.28	191.16 3.04 -148.35	207.31 13.57 -10.16	326.43 18.87 -6.36	157.11 8.75 0.00	359.09 17.86 0.00	472.24 25.70 0.00	220.65 14.36 0.00	502.13 38.53 -5.95	207.32 17.60 -16.82	264.28 22.29 -23.66	185.92 6.58 -114.85	177.65 8.85 -84.31	191.14 8.92 -97.40	197.38 16.81 -17.82	226.61 20.52 0.00	272.19 23.09 0.00	513.75 38.97 0.00	304.88 22.04 0.00	238.43 17.13 0.00	238.53 15.40 0.00	285.71 14.92 0.00	242.42 14.07 0.00
EAST RIVER___7 23524	188.38 3.27 -146.59	222.87 2.61 -184.28	191.16 3.04 -148.35	207.31 13.57 -10.16	326.43 18.87 -6.36	157.11 8.75 0.00	359.09 17.86 0.00	472.24 25.70 0.00	220.65 14.36 0.00	502.13 38.53 -5.95	207.32 17.60 -16.82	264.28 22.29 -23.66	185.92 6.58 -114.85	177.65 8.85 -84.31	191.14 8.92 -97.40	197.38 16.81 -17.82	226.61 20.52 0.00	272.19 23.09 0.00	513.75 38.97 0.00	304.88 22.04 0.00	238.43 17.13 0.00	238.53 15.40 0.00	285.71 14.92 0.00	242.42 14.07 0.00
EAST_HAMPTON___DIESEL 23722	200.50 6.13 -155.85	184.44 5.35 -143.11	221.87 6.08 -176.02	245.14 28.82 -32.74	370.18 44.53 -24.44	189.48 22.21 -18.91	393.19 50.14 -1.81	446.14 49.15 49.56	258.84 26.30 -26.25	518.46 63.89 3.09	219.12 29.40 -16.81	277.08 33.58 -25.16	200.07 10.28 -125.30	190.00 15.45 -90.07	200.40 15.41 -100.17	210.16 29.60 -17.82	245.05 38.97 0.00	294.63 45.54 0.00	546.09 70.30 -1.01	334.32 51.48 0.00	260.78 39.49 0.00	263.03 35.66 -4.23	281.60 36.82 26.02	263.77 33.87 -1.55
EAST_RIVER___1 323558	188.34 3.23 -146.59	222.83 2.56 -184.28	191.09 2.98 -148.35	207.07 13.33 -10.16	325.86 18.29 -6.36	156.85 8.49 0.00	358.67 17.44 0.00	471.68 25.14 0.00	220.36 14.07 0.00	501.42 37.81 -5.95	207.01 17.28 -16.82	263.88 21.88 -23.66	185.79 6.46 -114.85	177.48 8.68 -84.31	190.97 8.75 -97.40	197.04 16.48 -17.82	226.18 20.09 0.00	271.64 22.54 0.00	512.81 38.04 0.00	304.42 21.57 0.00	238.13 16.84 0.00	238.18 15.05 0.00	285.41 14.61 0.00	242.26 13.90 0.00
EAST_RIVER___2 323559	188.38 3.27 -146.59	222.87 2.61 -184.28	191.16 3.04 -148.35	207.31 13.57 -10.16	326.43 18.87 -6.36	157.11 8.75 0.00	359.09 17.86 0.00	472.24 25.70 0.00	220.65 14.36 0.00	502.13 38.53 -5.95	207.32 17.60 -16.82	264.28 22.29 -23.66	185.92 6.58 -114.85	177.65 8.85 -84.31	191.14 8.92 -97.40	197.38 16.81 -17.82	226.61 20.52 0.00	272.19 23.09 0.00	513.75 38.97 0.00	304.88 22.04 0.00	238.43 17.13 0.00	238.53 15.40 0.00	285.71 14.92 0.00	242.42 14.07 0.00
EAST___DELAWARE_HYD 23607	168.13 1.93 -127.68	198.12 1.63 -160.51	170.82 1.85 -129.21	200.68 8.25 -8.85	318.71 11.97 -5.54	153.45 5.09 0.00	352.58 11.35 0.00	463.81 17.27 0.00	215.52 9.23 0.00	486.40 23.91 -4.83	197.16 10.60 -13.66	250.50 12.95 -19.21	161.37 3.63 -93.26	157.71 4.77 -68.46	168.72 4.74 -79.15	186.24 9.01 -14.49	217.23 11.14 0.00	262.03 12.93 0.00	498.57 23.80 0.00	296.45 13.61 0.00	231.75 10.46 0.00	237.45 14.31 0.00	285.24 14.44 0.00	241.25 12.90 0.00
ELEC_TRO_TEK 24086	310.06 3.10 -268.44	347.22 2.56 -308.67	401.60 2.93 -358.91	378.88 13.46 -181.84	485.69 19.45 -165.03	301.01 8.89 -143.76	373.52 18.51 -13.77	503.91 25.58 -31.79	569.42 13.62 -349.51	523.76 35.67 -30.43	206.10 16.38 -16.81	273.77 20.28 -35.14	267.63 6.06 -197.08	225.34 7.99 -132.87	211.57 8.16 -118.59	195.98 15.41 -17.82	224.60 18.52 0.00	269.99 20.89 0.00	518.45 35.70 -7.98	303.60 20.75 0.00	237.76 16.47 0.00	269.57 14.30 -32.13	293.04 13.72 -8.52	321.12 13.43 -79.34

ELLENBURG_WT_PWR 323604	-24.96 -2.92 60.56	-24.90 -2.68 58.20	-8.13 -3.02 44.87	171.20 -12.38 0.00	283.21 -18.00 0.00	128.27 -5.85 14.23	331.91 -9.32 0.00	433.59 -12.95 0.00	197.58 -8.71 0.00	439.57 -18.08 0.00	166.00 -6.91 0.00	210.83 -7.51 0.00	62.66 -1.83 0.00	81.85 -2.63 0.00	82.40 -2.42 0.00	159.77 -2.97 0.00	203.16 -2.93 0.00	250.13 1.03 0.00	478.74 3.96 0.00	286.75 3.91 0.00	223.27 1.97 0.00	225.35 2.22 0.00	274.57 3.77 0.00	232.89 4.54 0.00
EMPIRE_CC_1 323656	219.86 2.62 -178.72	263.04 2.39 -224.67	223.16 2.53 -180.87	207.68 11.72 -12.38	328.57 19.61 -7.75	156.14 7.78 0.00	357.24 16.01 0.00	467.10 20.56 0.00	216.35 10.06 0.00	493.18 28.19 -7.34	204.96 11.32 -20.73	261.62 14.12 -29.16	210.14 4.07 -141.58	193.79 5.37 -103.94	210.37 5.49 -120.06	194.85 10.14 -21.97	218.24 12.16 0.00	264.23 15.13 0.00	501.88 27.11 0.00	298.28 15.44 0.00	233.22 11.93 0.00	233.45 10.32 0.00	280.53 9.73 0.00	236.86 8.51 0.00
EMPIRE_CC_2 323658	219.86 2.62 -178.72	263.04 2.39 -224.67	223.16 2.53 -180.87	207.68 11.72 -12.38	328.57 19.61 -7.75	156.14 7.78 0.00	357.24 16.01 0.00	467.10 20.56 0.00	216.35 10.06 0.00	493.18 28.19 -7.34	204.96 11.32 -20.73	261.62 14.12 -29.16	210.14 4.07 -141.58	193.79 5.37 -103.94	210.37 5.49 -120.06	194.85 10.14 -21.97	218.24 12.16 0.00	264.23 15.13 0.00	501.88 27.11 0.00	298.28 15.44 0.00	233.22 11.93 0.00	233.45 10.32 0.00	280.53 9.73 0.00	236.86 8.51 0.00
ERIE_WT_PWR 323693	61.33 -0.84 -23.65	64.61 -1.12 -29.74	62.51 -2.42 -24.02	179.19 -6.04 -1.65	289.95 -12.28 -1.03	138.04 -10.32 0.00	308.62 -32.61 0.00	413.90 -32.65 0.00	191.26 -15.03 0.00	426.15 -31.95 -0.45	164.04 -10.14 -1.27	207.01 -13.11 -1.78	69.31 -3.82 -8.64	86.17 -4.66 -6.34	87.09 -5.06 -7.33	152.33 -11.76 -1.34	194.04 -12.04 0.00	226.78 -22.32 0.00	435.49 -39.28 0.00	260.80 -22.04 0.00	204.43 -16.86 0.00	208.82 -14.31 0.00	247.84 -22.96 0.00	210.05 -18.30 0.00
E_CANADA_CAP_HY 24051	273.60 2.11 -232.98	330.83 1.96 -292.89	277.74 2.20 -235.78	209.72 9.99 -16.14	329.09 17.78 -10.10	158.06 9.70 0.00	366.39 25.16 0.00	483.20 36.66 0.00	223.55 17.26 0.00	501.19 34.98 -8.56	209.96 12.88 -24.18	267.92 15.57 -34.01	233.97 4.38 -165.10	211.33 5.65 -121.20	230.51 5.68 -140.00	198.87 10.51 -25.62	219.74 13.66 0.00	264.50 15.41 0.00	506.42 31.65 0.00	302.84 20.00 0.00	235.39 14.10 0.00	238.81 15.67 0.00	291.79 20.99 0.00	245.55 17.19 0.00
E_CANADA_MHWK_HY 24050	35.33 2.13 5.32	31.29 1.99 6.69	36.48 2.10 5.38	193.36 10.15 0.37	318.62 17.64 0.23	155.29 6.93 0.00	356.21 14.98 0.00	468.48 21.94 0.00	217.20 10.91 0.00	485.74 28.24 0.16	183.80 11.35 0.45	230.07 12.36 0.63	64.80 3.36 3.05	86.64 4.40 2.24	86.75 4.52 2.59	171.33 9.06 0.47	217.83 11.75 0.00	263.83 14.74 0.00	503.23 28.46 0.00	298.01 15.17 0.00	234.31 13.02 0.00	234.33 11.19 0.00	280.42 9.62 0.00	237.61 9.26 0.00
E_FISHKILL___LBMP 23776	189.83 3.07 -148.25	224.94 2.59 -186.36	192.71 2.92 -150.03	207.03 13.18 -10.27	327.12 19.48 -6.43	156.87 8.51 0.00	359.07 17.83 0.00	471.53 24.99 0.00	219.54 13.25 0.00	498.56 34.86 -6.05	205.13 15.13 -17.08	261.34 18.97 -24.03	186.67 5.51 -116.67	177.45 7.32 -85.65	191.13 7.37 -98.94	194.80 13.95 -18.10	223.11 17.02 0.00	268.61 19.51 0.00	509.12 34.35 0.00	302.68 19.84 0.00	236.74 15.45 0.00	236.84 13.70 0.00	284.51 13.71 0.00	241.04 12.69 0.00
FAR ROCKAWAY___4 23548	460.55 3.84 -418.20	523.15 2.85 -484.31	655.42 3.25 -612.41	587.11 15.01 -388.52	680.75 22.23 -357.30	475.58 10.39 -316.82	393.99 22.40 -30.36	571.77 30.68 -94.55	1027.54 15.75 -805.50	565.06 39.91 -67.49	209.71 39.91 -16.81	291.38 24.06 -48.98	373.50 6.63 -302.38	284.86 8.75 -191.63	238.79 9.84 -144.13	198.74 18.17 -17.82	228.52 22.43 0.00	275.09 26.00 0.00	538.96 46.00 -18.19	309.55 26.71 0.00	242.37 21.07 0.00	312.98 19.03 -70.81	320.84 19.07 -30.97	423.71 16.51 -178.84
FARRAGUT___LBMP 323566	188.32 3.22 -146.59	222.81 2.54 -184.28	191.09 2.98 -148.35	207.04 13.30 -10.16	325.83 18.26 -6.36	156.79 8.43 0.00	358.38 17.14 0.00	471.30 24.75 0.00	220.12 13.83 0.00	500.87 37.26 -5.95	206.77 17.05 -16.82	263.58 21.58 -23.66	185.69 6.35 -114.85	177.36 8.57 -84.31	190.86 8.63 -97.40	196.87 16.30 -17.82	225.89 19.80 0.00	271.28 22.18 0.00	512.17 37.40 0.00	304.07 21.23 0.00	237.87 16.58 0.00	237.96 14.82 0.00	285.17 14.37 0.00	242.06 13.71 0.00
FENNER___WINDPWR 24204	46.39 0.32 -7.55	45.74 0.26 -9.49	47.71 0.31 -7.64	185.51 1.41 -0.52	303.81 2.27 -0.33	149.11 0.74 0.00	343.32 2.09 0.00	452.15 5.61 0.00	209.06 2.77 0.00	464.82 7.06 -0.11	176.46 3.23 -0.32	222.47 3.68 -0.45	67.76 1.07 -1.20	87.52 1.42 -1.62	87.94 1.25 -1.87	164.42 1.33 -0.34	207.39 1.31 0.00	249.41 0.32 0.00	476.97 2.20 0.00	283.82 0.98 0.00	221.82 0.53 0.00	223.74 0.60 0.00	272.05 1.26 0.00	228.95 0.59 0.00
FIBERTEK___ENERGY 23856	51.93 -0.34 -13.76	52.89 -0.39 -17.30	53.24 -0.44 -13.92	182.04 -2.49 -0.95	297.36 -4.44 -0.60	145.25 -3.11 0.00	333.63 -7.60 0.00	439.30 -7.24 0.00	202.89 -3.40 0.00	451.90 -6.01 -0.25	172.17 -1.45 -0.72	217.35 -2.00 -1.01	68.79 -0.58 -4.89	87.36 -0.71 -3.59	88.27 -0.70 -4.15	161.82 -1.68 -0.76	204.25 -1.83 0.00	244.80 -4.30 0.00	467.90 -6.87 0.00	278.56 -4.28 0.00	217.79 -3.51 0.00	219.65 -3.49 0.00	265.71 -5.09 0.00	223.99 -4.36 0.00
FITZPATRICK___ 23598	45.85 -1.22 -8.56	45.56 -1.18 -10.75	47.10 -1.32 -8.66	177.66 -6.52 -0.59	290.67 -10.91 -0.37	142.30 -6.06 0.00	326.63 -14.60 0.00	428.99 -17.55 0.00	198.31 -7.97 0.00	441.46 -16.35 -0.16	167.62 -5.73 -0.44	211.63 -7.33 -0.62	65.38 -2.13 -3.01	84.00 -2.70 -2.21	84.73 -2.66 -2.56	157.87 -5.34 -0.47	199.56 -6.52 0.00	240.03 -9.06 0.00	458.04 -16.73 0.00	272.90 -9.95 0.00	213.42 -7.87 0.00	215.40 -7.74 0.00	261.15 -9.65 0.00	220.24 -8.11 0.00
FORT ORANGE___ 23900	221.71 2.48 -180.72	265.70 2.53 -227.19	225.38 2.72 -182.89	208.60 12.50 -12.52	329.39 20.34 -7.84	155.82 7.46 0.00	354.22 12.99 0.00	463.50 16.95 0.00	214.69 8.40 0.00	489.18 24.23 -7.30	203.68 10.14 -20.64	260.25 12.88 -29.04	209.18 3.72 -140.97	192.85 4.89 -103.48	209.36 5.02 -119.51	193.72 9.11 -21.86	216.99 10.90 0.00	262.47 13.37 0.00	498.80 24.02 0.00	298.15 15.31 0.00	233.06 11.77 0.00	232.12 8.98 0.00	279.11 8.31 0.00	236.60 8.25 0.00
FORT_DRUM_COGEN 23780	45.72 -0.03 -7.24	44.23 -0.08 -8.33	46.21 -0.17 -6.62	183.08 -0.83 -0.32	303.34 1.93 -0.20	151.18 2.21 -0.61	348.05 6.82 0.00	458.37 11.83 0.00	211.00 4.71 0.00	466.53 8.87 0.00	175.50 2.60 0.00	220.96 2.62 0.00	65.21 0.72 0.00	85.28 0.80 0.00	84.98 0.16 0.00	160.24 -2.51 0.00	202.10 -3.98 0.00	245.88 -3.22 0.00	472.24 -2.53 0.00	281.41 -1.44 0.00	221.37 0.08 0.00	228.21 5.07 0.00	275.90 5.10 0.00	231.96 3.61 0.00
FPL_FAR_ROCK_GT1 24212	460.55 3.84 -418.20	523.15 2.85 -484.31	655.42 3.25 -612.41	587.11 15.01 -388.52	680.75 22.23 -357.30	475.58 10.39 -316.82	393.99 22.40 -30.36	571.77 30.68 -94.55	1027.54 15.75 -805.50	565.06 39.91 -67.49	209.71 39.91 -16.81	291.38 24.06 -48.98	373.50 6.63 -302.38	284.86 8.75 -191.63	238.79 9.84 -144.13	198.74 18.17 -17.82	228.52 22.43 0.00	275.09 26.00 0.00	538.96 46.00 -18.19	309.55 26.71 0.00	242.37 21.07 0.00	312.98 19.03 -70.81	320.84 19.07 -30.97	423.71 16.51 -178.84
FPL_FAR_ROCK_GT2 23815	460.55 3.84 -418.20	523.15 2.85 -484.31	655.42 3.25 -612.41	587.11 15.01 -388.52	680.75 22.23 -357.30	475.58 10.39 -316.82	393.99 22.40 -30.36	571.77 30.68 -94.55	1027.54 15.75 -805.50	565.06 39.91 -67.49	209.71 39.91 -16.81	291.38 24.06 -48.98	373.50 6.63 -302.38	284.86 8.75 -191.63	238.79 9.84 -144.13	198.74 18.17 -17.82	228.52 22.43 0.00	275.09 26.00 0.00	538.96 46.00 -18.19	309.55 26.71 0.00	242.37 21.07 0.00	312.98 19.03 -70.81	320.84 19.07 -30.97	423.71 16.51 -178.84
FRANKLIN_FALL_HYD 24054	75.54 -1.59 -38.62	71.62 -1.48 -37.11	66.62 -1.75 -28.61	176.79 -6.79 0.00	292.56 -8.65 0.00	156.95 -0.49 -9.07	343.90 2.67 0.00	449.37 2.83 0.00	205.12 -1.17 0.00	453.45 -4.21 0.00	170.00 -2.91 0.00	215.55 -2.79 0.00	64.00 -0.49 0.00	83.51 -0.97 0.00	83.84 -0.98 0.00	162.29 -0.46 0.00	206.04 -0.05 0.00	254.38 5.28 0.00	487.19 12.42 0.00	291.97 9.12 0.00	227.60 6.31 0.00	230.26 7.13 0.00	280.82 10.02 0.00	237.97 9.62 0.00

FREEPORT_EQUS_GT1 23764	295.16 3.43 -253.21	313.79 2.86 -274.95	379.78 3.25 -336.77	362.37 14.99 -163.80	470.53 21.97 -147.35	287.36 10.35 -128.65	375.42 21.86 -12.33	484.90 29.42 -8.94	510.21 15.37 -288.55	519.14 39.37 -22.11	207.80 18.08 -16.81	274.41 22.13 -33.94	255.48 6.66 -184.33	220.75 8.73 -127.54	210.13 8.95 -116.36	197.54 16.98 -17.82	226.52 20.43 0.00	271.40 22.30 0.00	518.63 37.11 -6.74	305.18 22.33 0.00	239.76 18.47 0.00	267.88 15.99 -28.75	285.09 16.41 2.12	311.79 15.63 -67.81
FREEPORT___CT2 23818	295.16 3.43 -253.21	313.79 2.86 -274.95	379.78 3.25 -336.77	362.37 14.99 -163.80	470.53 21.97 -147.35	287.36 10.35 -128.65	375.42 21.86 -12.33	484.90 29.42 -8.94	510.21 15.37 -288.55	519.14 39.37 -22.11	207.80 18.08 -16.81	274.41 22.13 -33.94	255.48 6.66 -184.33	220.75 8.73 -127.54	210.13 8.95 -116.36	197.54 16.98 -17.82	226.52 20.43 0.00	271.40 22.30 0.00	518.63 37.11 -6.74	305.18 22.33 0.00	239.76 18.47 0.00	267.88 15.99 -28.75	285.09 16.41 2.12	311.79 15.63 -67.81
FULTON COGEN____ 23766	48.66 -0.66 -10.80	48.87 -0.70 -13.58	49.91 -0.79 -10.93	180.29 -4.04 -0.75	295.01 -6.67 -0.47	144.32 -4.04 0.00	332.02 -9.21 0.00	435.76 -10.78 0.00	201.35 -4.94 0.00	448.21 -9.63 -0.20	170.44 -3.02 -0.55	215.19 -3.93 -0.78	67.15 -1.13 -3.79	85.84 -1.43 -2.78	86.62 -1.42 -3.22	160.26 -3.08 -0.59	202.61 -3.47 0.00	243.44 -5.66 0.00	465.20 -9.57 0.00	276.98 -5.86 0.00	216.63 -4.67 0.00	218.61 -4.53 0.00	264.61 -6.19 0.00	223.10 -5.25 0.00
FULTON___LFGE 323630	264.87 5.45 -220.91	318.71 5.02 -277.70	268.82 2.51 -223.56	224.37 25.48 -15.30	354.45 43.66 -9.58	170.68 22.32 0.00	396.47 55.24 0.00	523.09 76.55 0.00	241.02 34.73 0.00	541.67 75.73 -8.29	224.83 28.50 -23.42	286.11 34.83 -32.94	234.59 10.17 -159.93	215.23 13.34 -117.40	233.75 13.30 -135.62	212.55 24.99 -24.81	238.38 32.29 0.00	288.37 39.28 0.00	553.50 78.73 0.00	329.28 46.44 0.00	255.93 34.64 0.00	258.04 34.90 0.00	311.34 40.54 0.00	260.94 32.59 0.00
G.F.CEMENT___DRP 24184	231.84 3.67 -189.65	277.71 3.30 -238.42	235.14 3.45 -191.93	212.86 16.14 -13.14	337.88 28.44 -8.22	161.05 12.69 0.00	370.44 29.20 0.00	485.41 38.87 0.00	225.33 19.03 0.00	510.61 45.40 -7.56	210.85 16.61 -21.33	268.11 19.78 -30.00	215.35 5.24 -145.62	198.01 6.63 -106.90	215.00 6.69 -123.48	197.66 12.32 -22.59	221.37 15.28 0.00	269.53 20.43 0.00	512.47 37.70 0.00	304.34 21.50 0.00	238.96 17.66 0.00	239.06 15.92 0.00	287.12 16.32 0.00	241.63 13.28 0.00
GARDENVILLE___LBMP 24039	61.15 -1.00 -23.63	64.41 -1.28 -29.71	62.30 -1.46 -23.99	178.30 -6.93 -1.65	288.46 -13.77 -1.02	137.30 -11.06 0.00	306.83 -34.40 0.00	411.46 -35.08 0.00	190.11 -16.17 0.00	423.63 -34.47 0.00	163.10 -11.06 -1.26	205.80 -14.32 -1.78	68.96 -4.16 -8.63	85.70 -5.12 -6.33	86.64 -5.51 -7.32	151.51 -12.58 -1.34	192.96 -13.13 0.00	225.37 -23.73 0.00	433.01 -41.76 0.00	259.20 -23.65 0.00	203.18 -18.11 0.00	207.58 -15.56 0.00	246.60 -24.19 0.00	208.96 -19.40 0.00
GENERAL___MILLS 23808	61.33 -0.84 -23.65	64.61 -1.12 -29.74	62.51 -1.28 -24.02	179.13 -6.10 -1.65	289.86 -12.37 -1.03	137.98 -10.38 0.00	308.35 -32.88 0.00	413.61 -32.93 0.00	191.13 -15.16 0.00	425.84 -32.26 -0.45	163.92 -10.25 -1.27	206.89 -13.22 -1.78	69.28 -3.85 -8.64	86.10 -4.72 -6.34	87.04 -5.11 -7.33	152.23 -11.86 -1.34	193.92 -12.16 0.00	226.59 -22.51 0.00	435.31 -39.46 0.00	260.63 -22.21 0.00	204.26 -17.04 0.00	208.64 -14.50 0.00	247.69 -23.11 0.00	209.92 -18.43 0.00
GE_PLASTICS___DRP 24183	222.83 1.92 -182.39	267.09 1.82 -229.29	226.29 1.95 -184.58	205.20 8.98 -12.64	323.63 14.51 -7.91	153.38 5.02 0.00	350.34 9.11 0.00	458.20 11.65 0.00	212.26 5.97 0.00	483.96 18.91 -7.39	201.74 7.94 -20.89	257.80 10.07 -29.39	210.13 2.95 -142.69	193.11 3.88 -104.75	209.80 3.99 -120.99	191.91 7.02 -22.13	214.36 8.27 0.00	259.00 9.91 0.00	492.17 17.40 0.00	292.92 10.08 0.00	229.06 7.76 0.00	229.33 6.20 0.00	276.37 5.58 0.00	234.09 5.74 0.00
GILBOA___1 23756	182.36 2.10 -141.74	216.38 2.22 -178.18	185.64 2.43 -143.45	204.49 11.09 -9.82	324.78 17.42 -6.15	153.43 5.07 0.00	351.19 9.96 0.00	458.76 12.22 0.00	212.85 6.56 0.00	487.70 22.89 -7.15	202.39 9.27 -20.21	259.05 12.27 -28.43	206.25 3.73 -138.03	190.75 4.94 -101.33	206.91 5.03 -117.05	192.22 8.06 -21.41	215.64 9.56 0.00	259.24 10.14 0.00	492.40 17.63 0.00	293.42 10.58 0.00	229.57 8.27 0.00	230.24 7.10 0.00	277.51 6.72 0.00	234.99 6.64 0.00
GILBOA___2 23757	182.36 2.10 -141.74	216.38 2.22 -178.18	185.64 2.43 -143.45	204.49 11.09 -9.82	324.78 17.42 -6.15	153.43 5.07 0.00	351.19 9.96 0.00	458.76 12.22 0.00	212.85 6.56 0.00	487.70 22.89 -7.15	202.39 9.27 -20.21	259.05 12.27 -28.43	206.25 3.73 -138.03	190.75 4.94 -101.33	206.91 5.03 -117.05	192.22 8.06 -21.41	215.64 9.56 0.00	259.24 10.14 0.00	492.40 17.63 0.00	293.42 10.58 0.00	229.57 8.27 0.00	230.24 7.10 0.00	277.51 6.72 0.00	234.99 6.64 0.00
GILBOA___3 23758	182.36 2.10 -141.74	216.38 2.22 -178.18	185.64 2.43 -143.45	204.49 11.09 -9.82	324.78 17.42 -6.15	153.43 5.07 0.00	351.19 9.96 0.00	458.76 12.22 0.00	212.85 6.56 0.00	487.70 22.89 -7.15	202.39 9.27 -20.21	259.05 12.27 -28.43	206.25 3.73 -138.03	190.75 4.94 -101.33	206.91 5.03 -117.05	192.22 8.06 -21.41	215.64 9.56 0.00	259.24 10.14 0.00	492.40 17.63 0.00	293.42 10.58 0.00	229.57 8.27 0.00	230.24 7.10 0.00	277.51 6.72 0.00	234.99 6.64 0.00
GILBOA___4 23759	182.36 2.10 -141.74	216.38 2.22 -178.18	185.64 2.43 -143.45	204.49 11.09 -9.82	324.78 17.42 -6.15	153.43 5.07 0.00	351.19 9.96 0.00	458.76 12.22 0.00	212.85 6.56 0.00	487.70 22.89 -7.15	202.39 9.27 -20.21	259.05 12.27 -28.43	206.25 3.73 -138.03	190.75 4.94 -101.33	206.91 5.03 -117.05	192.22 8.06 -21.41	215.64 9.56 0.00	259.24 10.14 0.00	492.40 17.63 0.00	293.42 10.58 0.00	229.57 8.27 0.00	230.24 7.10 0.00	277.51 6.72 0.00	234.99 6.64 0.00
GILBOA____ 23599	182.36 2.10 -141.74	216.38 2.22 -178.18	185.64 2.43 -143.45	204.49 11.09 -9.82	324.78 17.42 -6.15	153.43 5.07 0.00	351.19 9.96 0.00	458.76 12.22 0.00	212.85 6.56 0.00	487.70 22.89 -7.15	202.39 9.27 -20.21	259.05 12.27 -28.43	206.25 3.73 -138.03	190.75 4.94 -101.33	206.91 5.03 -117.05	192.22 8.06 -21.41	215.64 9.56 0.00	259.24 10.14 0.00	492.40 17.63 0.00	293.42 10.58 0.00	229.57 8.27 0.00	230.24 7.10 0.00	277.51 6.72 0.00	234.99 6.64 0.00
GINNA____ 23603	53.17 -2.11 -16.77	54.90 -2.17 -21.08	54.27 -2.44 -16.94	173.23 -11.51 -1.16	282.51 -19.42 -0.73	137.14 -11.22 0.00	312.57 -28.66 0.00	414.24 -32.30 0.00	191.37 -14.92 0.00	425.65 -32.32 -0.31	162.59 -11.20 -0.89	205.23 -14.35 -1.25	66.27 -4.27 -6.05	83.86 -5.06 -4.45	84.78 -5.18 -5.14	152.39 -11.30 -0.94	193.15 -12.94 0.00	230.35 -18.75 0.00	441.72 -33.05 0.00	263.80 -19.05 0.00	206.30 -14.99 0.00	209.07 -14.07 0.00	250.32 -20.48 0.00	211.15 -17.21 0.00
GLEN PARK____ 23778	46.20 0.21 -7.47	44.79 0.14 -8.67	46.73 0.08 -6.90	184.20 0.27 -0.35	304.96 3.53 -0.22	151.89 2.95 -0.58	350.08 8.85 0.00	461.54 15.00 0.00	212.47 6.18 0.00	469.86 12.20 0.00	176.83 3.92 0.00	222.59 4.25 0.00	65.66 1.17 0.00	85.87 1.39 0.00	85.58 0.75 0.00	161.37 -1.38 0.00	203.66 -2.43 0.00	247.64 -1.46 0.00	475.86 1.09 0.00	283.57 0.73 0.00	223.06 1.77 0.00	229.75 6.61 0.00	277.54 6.74 0.00	233.20 4.84 0.00
GLENWOOD_IC_1_G5 23712	264.17 3.57 -222.09	288.32 3.04 -249.29	324.80 3.45 -281.59	318.15 15.76 -118.81	430.68 23.36 -106.11	250.20 10.86 -90.98	372.99 23.04 -8.72	486.10 32.38 -7.18	428.70 16.54 -205.88	517.15 41.81 -17.69	208.26 18.54 -16.81	272.83 23.56 -30.93	235.83 7.01 -164.33	208.65 9.28 -114.89	205.01 9.39 -110.80	198.11 17.54 -17.82	227.27 21.19 0.00	273.07 23.97 0.00	521.60 42.02 -4.80	307.50 24.66 0.00	240.70 19.41 0.00	260.73 17.26 -20.33	286.80 17.07 1.07	292.58 16.14 -48.09
GLENWOOD_IC_2_G1 23688	225.44 3.45 -183.47	258.91 2.94 -219.99	255.64 3.35 -212.53	261.42 15.34 -62.50	378.35 22.51 -54.63	202.60 10.41 -43.83	367.32 21.88 -4.20	484.96 30.79 -7.62	326.33 15.64 -104.40	510.51 40.02 -12.84	207.60 17.88 -16.81	268.14 22.64 -27.16	210.79 6.74 -139.56	192.49 8.93 -99.08	197.72 9.05 -103.84	197.47 16.91 -17.82	226.42 20.33 0.00	272.02 22.93 0.00	516.96 39.79 -2.40	306.35 23.51 0.00	239.71 18.42 0.00	249.25 16.32 -9.80	288.46 16.10 -1.56	267.61 15.40 -23.85

GLENWOOD_IC_3_G1 23689	225.44 3.45 -183.47	258.91 2.94 -219.99	255.64 3.35 -212.53	261.42 15.34 -62.50	378.35 22.51 -54.63	202.60 10.41 -43.83	367.32 21.88 -4.20	484.96 30.79 -7.62	326.33 15.64 -104.40	510.51 40.02 -12.84	207.60 17.88 -16.81	268.14 22.64 -27.16	210.79 6.74 -139.56	192.49 8.93 -99.08	197.72 9.05 -103.84	197.47 16.91 -17.82	226.42 20.33 0.00	272.02 22.93 0.00	516.96 39.79 -2.40	306.35 23.51 0.00	239.71 18.42 0.00	249.25 16.32 -9.80	288.46 16.10 -1.56	267.61 15.40 -23.85
GLENWOOD___4 23550	264.25 3.57 -222.17	288.34 3.04 -249.32	324.94 3.45 -281.74	318.27 15.76 -118.92	430.78 23.36 -106.21	250.29 10.86 -91.07	372.97 23.02 -8.73	486.07 32.38 -7.14	428.82 16.54 -206.00	517.14 41.80 -17.69	208.26 18.54 -16.81	272.82 23.55 -30.93	235.87 7.01 -164.37	208.68 9.28 -114.92	205.03 9.39 -110.82	198.11 17.54 -17.82	227.27 21.19 0.00	273.07 23.97 0.00	521.57 41.99 -4.81	307.50 24.66 0.00	240.70 19.41 0.00	260.72 17.23 -20.35	286.77 17.07 1.09	292.62 16.14 -48.13
GLENWOOD___5 23614	264.25 3.57 -222.17	288.34 3.04 -249.32	324.94 3.45 -281.74	318.27 15.76 -118.92	430.78 23.36 -106.21	250.29 10.86 -91.07	372.97 23.02 -8.73	486.07 32.38 -7.14	428.82 16.54 -206.00	517.14 41.80 -17.69	208.26 18.54 -16.81	272.82 23.55 -30.93	235.87 7.01 -164.37	208.68 9.28 -114.92	205.03 9.39 -110.82	198.11 17.54 -17.82	227.27 21.19 0.00	273.07 23.97 0.00	521.57 41.99 -4.81	307.50 24.66 0.00	240.70 19.41 0.00	260.72 17.23 -20.35	286.77 17.07 1.09	292.62 16.14 -48.13
GLOBAL GREEN_PORT_GT1 23814	201.12 6.74 -155.85	184.98 5.88 -143.12	222.51 6.72 -176.03	248.13 31.80 -32.74	375.31 49.66 -24.44	191.91 24.64 -18.91	398.76 55.71 -1.81	449.13 52.14 49.55	260.10 27.54 -26.26	520.89 66.33 3.09	220.12 30.40 -16.81	278.27 34.76 -25.16	200.48 10.69 -125.30	191.17 16.62 -90.07	201.60 32.16 -100.17	212.73 17.54 -17.82	248.74 42.66 0.00	298.19 49.09 0.00	548.87 73.08 -1.02	337.90 55.06 0.00	263.76 42.47 0.00	266.13 38.77 -4.23	285.24 40.46 26.01	267.11 37.21 -1.55
GLOBE___DSASP 323697	59.10 -1.34 -21.93	61.90 -1.64 -27.56	60.13 -1.91 -22.27	176.16 -8.95 -1.53	284.94 -17.22 -0.95	134.52 -13.84 0.00	297.82 -43.41 0.00	397.31 -49.23 0.00	183.62 -22.67 0.00	408.66 -49.41 -0.41	157.24 -16.83 -1.17	199.22 -20.76 -1.65	66.63 -5.85 -7.99	82.88 -7.46 -5.87	83.78 -7.82 -6.78	146.86 -17.12 -1.24	187.05 -19.04 0.00	218.09 -31.01 0.00	418.61 -56.17 0.00	251.45 -31.39 0.00	197.29 -24.00 0.00	203.91 -19.23 0.00	242.41 -28.39 0.00	206.75 -21.60 0.00
GOETHSLN___LBMP 323567	188.12 3.01 -146.59	222.64 2.38 -184.28	190.89 2.78 -148.35	206.14 12.40 -10.16	324.32 16.75 -6.36	156.13 7.77 0.00	357.02 15.79 0.00	469.71 23.17 0.00	219.37 13.09 0.00	499.12 35.51 -5.95	206.14 16.41 -16.82	262.88 20.88 -23.66	185.48 6.14 -114.85	177.06 8.27 -84.31	190.55 8.33 -97.40	196.24 15.68 -17.82	225.14 19.06 0.00	270.44 21.35 0.00	510.33 35.56 0.00	302.92 20.08 0.00	236.99 15.69 0.00	237.03 13.90 0.00	284.03 13.23 0.00	241.00 12.65 0.00
GOODYEAR_LAKE_HYD 323669	81.97 2.09 -41.37	90.00 2.02 -52.00	83.89 2.26 -41.86	196.73 10.28 -2.87	319.42 16.42 -1.79	155.12 6.76 0.00	357.27 16.04 0.00	470.45 23.90 0.00	217.79 11.50 0.00	481.31 22.95 -0.70	184.31 9.44 -1.97	232.31 11.20 -2.77	81.13 3.20 -13.44	98.59 4.24 -9.87	100.41 4.18 -11.40	173.96 9.13 -2.09	218.38 12.29 0.00	262.08 12.98 0.00	500.23 25.45 0.00	298.26 15.42 0.00	232.98 11.69 0.00	234.48 11.35 0.00	283.36 12.57 0.00	239.10 10.75 0.00
GOUDEY___7 23579	85.80 0.53 -46.75	95.15 0.39 -58.77	87.51 0.43 -47.32	188.58 1.76 -3.24	305.07 1.83 -2.03	147.56 -0.80 0.00	338.35 -2.88 0.00	447.09 0.54 0.00	206.67 0.38 0.00	459.45 0.91 -0.89	177.04 1.63 -2.51	223.05 1.18 -3.53	81.86 0.24 -17.14	97.65 0.59 -12.58	99.88 0.52 -14.54	166.47 1.07 -2.66	208.58 2.50 0.00	248.53 -0.56 0.00	475.10 0.33 0.00	282.63 -0.21 0.00	221.23 -0.06 0.00	222.45 -0.68 0.00	268.04 -2.76 0.00	225.87 -2.48 0.00
GOUDEY___8 23580	85.76 0.49 -46.75	95.11 0.36 -58.77	87.47 0.39 -47.32	188.38 1.56 -3.24	304.70 1.46 -2.03	147.40 -0.96 0.00	337.97 -3.26 0.00	446.62 0.08 0.00	206.42 0.13 0.00	458.93 0.39 -0.89	176.82 1.40 -2.51	222.79 0.92 -3.53	81.79 0.16 -17.14	97.54 0.47 -12.58	99.76 0.40 -14.54	166.28 0.87 -2.66	208.33 2.24 0.00	248.21 -0.89 0.00	474.49 -0.28 0.00	282.31 -0.53 0.00	220.97 -0.33 0.00	222.22 -0.92 0.00	267.74 -3.05 0.00	225.64 -2.72 0.00
GOWANUS_GT1_1 24077	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT1_2 24078	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT1_3 24079	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT1_4 24080	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT1_5 24084	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT1_6 24111	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT1_7 24112	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT1_8 24113	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00

GOWANUS_GT2_1 24114	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT2_2 24115	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT2_3 24116	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT2_4 24117	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT2_5 24118	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT2_6 24119	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT2_7 24120	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT2_8 24121	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT3_1 24122	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT3_2 24123	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT3_3 24124	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT3_4 24125	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT3_5 24126	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT3_6 24127	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT3_7 24128	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT3_8 24129	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT4_1 24130	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00

GOWANUS_GT4_2 24131	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT4_3 24132	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT4_4 24133	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT4_5 24134	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT4_6 24135	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT4_7 24136	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GOWANUS_GT4_8 24137	188.48 3.37 -146.59	222.94 2.67 -184.29	191.18 3.07 -148.35	207.54 13.80 -10.16	326.47 18.90 -6.36	157.43 9.07 0.00	359.60 18.37 0.00	473.23 26.69 0.00	221.18 14.89 0.00	503.03 39.42 -5.95	207.64 17.91 -16.82	264.89 22.89 -23.66	186.00 6.66 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
GREENIDGE___3 23582	66.56 0.40 -27.64	70.89 0.17 -34.74	67.89 0.16 -27.97	186.04 0.54 -1.92	302.49 0.08 -1.20	146.81 -1.55 0.00	336.20 -5.03 0.00	447.63 1.09 0.00	206.55 0.25 0.00	459.05 0.87 -0.52	175.99 1.61 -1.47	221.70 1.29 -2.07	74.79 0.26 -10.04	92.39 0.54 -7.37	93.66 0.31 -8.52	163.87 -0.44 -1.56	207.23 1.15 0.00	246.02 -3.08 0.00	472.33 -2.44 0.00	281.27 -1.57 0.00	219.81 -1.48 0.00	221.55 -1.58 0.00	265.17 -5.62 0.00	222.91 -5.44 0.00
GREENIDGE___4 23583	66.56 0.40 -27.64	70.89 0.17 -34.74	67.89 0.16 -27.97	186.04 0.54 -1.92	302.49 0.08 -1.20	146.81 -1.55 0.00	336.20 -5.03 0.00	447.63 1.09 0.00	206.55 0.25 0.00	459.05 0.87 -0.52	175.99 1.61 -1.47	221.70 1.29 -2.07	74.79 0.26 -10.04	92.39 0.54 -7.37	93.66 0.31 -8.52	163.87 -0.44 -1.56	207.23 1.15 0.00	246.02 -3.08 0.00	472.33 -2.44 0.00	281.27 -1.57 0.00	219.81 -1.48 0.00	221.55 -1.58 0.00	265.17 -5.62 0.00	222.91 -5.44 0.00
GROVEVILLE___HYD 323602	191.51 3.71 -149.29	226.86 3.20 -187.67	194.44 3.60 -151.09	210.22 16.30 -10.34	332.27 24.59 -6.47	159.46 11.10 0.00	365.42 24.18 0.00	480.51 33.97 0.00	223.59 17.29 0.00	507.26 43.57 -6.04	208.41 18.43 -17.07	265.33 22.97 -24.01	187.75 6.67 -116.59	178.86 8.79 -85.59	192.14 8.80 -98.52	197.31 16.56 -18.01	226.59 20.50 0.00	272.82 23.72 0.00	517.65 42.88 0.00	307.87 25.03 0.00	240.76 19.46 0.00	240.82 17.69 0.00	289.14 18.35 0.00	244.85 16.50 0.00
HAMPSHIRE___PAPER_HYD 323593	44.04 -0.96 -6.48	41.35 -0.87 -6.23	43.47 -1.09 -4.80	178.80 -4.78 0.00	295.64 -5.57 0.00	150.68 0.80 -1.52	344.18 2.95 0.00	448.68 2.14 0.00	206.19 -0.10 0.00	452.23 -5.42 0.00	168.28 -4.63 0.00	212.59 -5.76 0.00	62.90 -1.59 0.00	82.16 -2.32 0.00	82.09 -2.73 0.00	156.36 -6.38 0.00	197.62 -8.47 0.00	243.57 -5.52 0.00	466.32 -8.45 0.00	278.36 -4.49 0.00	218.32 -2.97 0.00	223.72 0.58 0.00	272.85 2.06 0.00	230.77 2.42 0.00
HARDSCRABBLE_WT_PWR 323673	34.69 1.49 5.32	30.70 1.40 6.69	35.85 1.47 5.38	190.57 7.35 0.37	314.71 13.73 0.23	153.78 5.42 0.00	352.98 11.75 0.00	464.24 17.70 0.00	215.46 9.17 0.00	481.36 23.87 0.16	182.17 9.71 0.45	228.12 10.41 0.63	64.21 2.78 3.05	85.95 3.71 2.24	86.02 3.79 2.59	170.12 7.84 0.47	216.24 10.15 0.00	261.79 12.69 0.00	499.23 24.45 0.00	295.97 13.12 0.00	232.49 11.20 0.00	232.78 9.64 0.00	279.06 8.26 0.00	235.59 7.23 0.00
HARZA MOOSE___RIVER 24016	40.66 0.28 -1.86	38.03 0.25 -1.79	41.37 0.23 -1.38	184.67 1.08 0.00	304.13 2.92 0.00	150.88 2.08 -0.44	346.99 5.76 0.00	455.78 9.24 0.00	210.37 4.08 0.00	466.21 8.55 0.00	175.82 2.91 0.00	221.66 3.32 0.00	65.41 0.93 0.00	85.59 1.11 0.00	85.63 0.81 0.00	162.93 0.18 0.00	205.89 -0.19 0.00	249.77 0.67 0.00	477.83 3.06 0.00	284.68 1.84 0.00	223.05 1.76 0.00	226.63 3.49 0.00	274.86 4.07 0.00	231.32 2.97 0.00
HEMPSTEAD____ 23647	272.63 3.32 -230.79	290.49 2.77 -251.73	341.03 3.17 -298.10	330.40 14.55 -132.27	440.63 21.22 -118.20	260.54 9.93 -102.25	371.87 20.84 -9.80	478.22 28.98 -2.70	441.57 15.08 -220.20	513.73 38.85 -17.22	207.49 17.77 -16.81	272.14 21.97 -31.83	239.37 6.60 -168.29	211.79 8.69 -118.62	206.18 8.89 -112.47	197.20 16.64 -17.82	226.13 20.04 0.00	271.58 22.49 0.00	518.61 38.65 -5.19	305.65 22.80 0.00	239.54 18.25 0.00	261.77 15.78 -22.85	282.49 15.55 3.86	296.52 14.99 -53.18
HICKLING___1 23621	74.81 0.48 -35.80	81.22 0.22 -45.01	76.26 0.25 -36.25	187.03 0.96 -2.48	302.99 0.22 -1.55	146.43 -1.93 0.00	335.01 -6.22 0.00	446.44 -0.10 0.00	206.14 -0.15 0.00	458.46 0.13 -0.68	176.76 1.94 -1.91	222.03 1.00 -2.69	77.68 0.13 -13.06	94.69 0.62 -9.59	96.33 0.43 -11.08	164.80 0.02 -2.03	208.21 2.13 0.00	245.57 -3.53 0.00	471.32 -3.45 0.00	280.04 -2.80 0.00	219.16 -2.14 0.00	220.41 -2.73 0.00	263.72 -7.08 0.00	221.42 -6.93 0.00
HICKLING___2 23622	74.81 0.48 -35.80	81.22 0.22 -45.01	76.26 0.25 -36.25	187.03 0.96 -2.48	302.99 0.22 -1.55	146.43 -1.93 0.00	335.01 -6.22 0.00	446.44 -0.10 0.00	206.14 -0.15 0.00	458.46 0.13 -0.68	176.76 1.94 -1.91	222.03 1.00 -2.69	77.68 0.13 -13.06	94.69 0.62 -9.59	96.33 0.43 -11.08	164.80 0.02 -2.03	208.21 2.13 0.00	245.57 -3.53 0.00	471.32 -3.45 0.00	280.04 -2.80 0.00	219.16 -2.14 0.00	220.41 -2.73 0.00	263.72 -7.08 0.00	221.42 -6.93 0.00
HIGH FALLS___HY 23754	184.88 3.07 -143.30	218.76 2.63 -180.15	187.78 3.00 -145.02	207.03 13.52 -9.93	327.37 19.95 -6.21	157.18 8.82 0.00	361.04 19.81 0.00	475.78 29.23 0.00	221.51 15.22 0.00	501.95 38.64 -5.65	205.38 16.51 -15.97	261.16 20.36 -22.46	179.36 5.83 -109.04	172.17 7.64 -80.05	184.98 7.65 -92.51	193.98 14.30 -16.93	223.75 17.66 0.00	269.61 20.51 0.00	512.28 37.51 0.00	304.75 21.91 0.00	238.11 16.81 0.00	239.34 16.21 0.00	287.52 16.73 0.00	243.24 14.88 0.00

HILLBURN___GT 23639	180.50 3.40 -138.59	213.11 2.90 -174.22	183.30 3.28 -140.25	207.91 14.73 -9.60	329.09 21.87 -6.01	158.07 9.71 0.00	362.66 21.42 0.00	477.55 31.01 0.00	222.06 15.77 0.00	502.78 39.63 -5.50	205.53 17.09 -15.53	261.56 21.36 -21.85	176.75 6.18 -106.08	170.55 8.20 -77.88	183.15 8.31 -90.01	194.91 15.69 -16.47	225.38 19.30 0.00	270.89 21.79 0.00	513.44 38.67 0.00	304.59 21.75 0.00	238.41 17.12 0.00	238.54 15.40 0.00	286.99 16.20 0.00	243.66 15.30 0.00
HISHELDN_WT_PWR 323625	62.96 -1.01 -25.46	66.78 -1.21 -32.01	64.27 -1.32 -25.83	179.21 -6.15 -1.77	290.37 -11.94 -1.10	138.77 -9.59 0.00	311.39 -29.84 0.00	417.19 -29.35 0.00	192.79 -13.49 0.00	429.61 -28.52 -0.48	165.39 -8.88 -1.36	208.57 -11.69 -1.92	70.35 -3.44 -9.30	87.15 -4.16 -6.83	88.23 -4.48 -7.89	153.77 -10.42 -1.44	195.57 -10.51 0.00	228.87 -20.23 0.00	439.62 -35.15 0.00	262.40 -20.44 0.00	205.18 -16.12 0.00	209.15 -13.98 0.00	247.45 -23.35 0.00	209.49 -18.87 0.00
HOLTSVILLE_IC_1 23690	196.94 2.90 -155.53	180.94 2.30 -142.65	217.94 2.69 -175.49	228.58 12.69 -32.30	342.71 17.47 -24.03	175.63 8.72 -18.55	360.84 17.84 -1.78	416.14 19.37 49.77	242.64 10.95 -25.40	484.59 30.11 3.18	206.09 16.37 -16.81	261.93 18.45 -25.13	195.31 5.71 -125.11	181.80 7.38 -89.94	192.72 7.78 -100.36	195.64 15.08 -17.82	224.30 18.21 0.00	269.63 20.53 0.00	507.83 32.06 -1.00	302.48 19.64 0.00	237.64 16.35 0.00	240.53 13.25 -4.14	256.08 11.39 26.10	242.55 12.87 -1.33
HOLTSVILLE_IC_10 23699	198.74 3.17 -157.05	183.33 2.55 -144.79	220.69 2.94 -177.99	231.89 13.96 -34.34	345.83 18.67 -25.94	178.37 9.76 -20.25	363.67 20.50 -1.94	419.20 21.43 48.78	247.74 12.05 -29.40	489.54 34.66 2.77	207.69 17.97 -16.81	263.86 20.25 -25.27	196.75 6.26 -126.00	183.08 8.08 -90.52	193.68 8.49 -100.36	197.02 16.46 -17.82	226.05 19.97 0.00	271.64 22.55 0.00	511.02 35.16 -1.08	303.99 21.15 0.00	239.65 18.35 0.00	242.93 15.27 -4.53	258.00 12.89 25.69	244.74 14.02 -2.37
HOLTSVILLE_IC_2 23691	196.94 2.90 -155.53	180.94 2.30 -142.65	217.94 2.69 -175.49	228.58 12.69 -32.30	342.71 17.47 -24.03	175.63 8.72 -18.55	360.84 17.84 -1.78	416.14 19.37 49.77	242.64 10.95 -25.40	484.59 30.11 3.18	206.09 16.37 -16.81	261.93 18.45 -25.13	195.31 5.71 -125.11	181.80 7.38 -89.94	192.72 7.78 -100.11	195.64 15.08 -17.82	224.30 18.21 0.00	269.63 20.53 0.00	507.83 32.06 -1.00	302.48 19.64 0.00	237.64 16.35 0.00	240.53 13.25 -4.14	256.08 11.39 26.10	242.55 12.87 -1.33
HOLTSVILLE_IC_3 23692	196.94 2.90 -155.53	180.94 2.30 -142.65	217.94 2.69 -175.49	228.58 12.69 -32.30	342.71 17.47 -24.03	175.63 8.72 -18.55	360.84 17.84 -1.78	416.14 19.37 49.77	242.64 10.95 -25.40	484.59 30.11 3.18	206.09 16.37 -16.81	261.93 18.45 -25.13	195.31 5.71 -125.11	181.80 7.38 -89.94	192.72 7.78 -100.11	195.64 15.08 -17.82	224.30 18.21 0.00	269.63 20.53 0.00	507.83 32.06 -1.00	302.48 19.64 0.00	237.64 16.35 0.00	240.53 13.25 -4.14	256.08 11.39 26.10	242.55 12.87 -1.33
HOLTSVILLE_IC_4 23693	196.94 2.90 -155.53	180.94 2.30 -142.65	217.94 2.69 -175.49	228.58 12.69 -32.30	342.71 17.47 -24.03	175.63 8.72 -18.55	360.84 17.84 -1.78	416.14 19.37 49.77	242.64 10.95 -25.40	484.59 30.11 3.18	206.09 16.37 -16.81	261.93 18.45 -25.13	195.31 5.71 -125.11	181.80 7.38 -89.94	192.72 7.78 -100.11	195.64 15.08 -17.82	224.30 18.21 0.00	269.63 20.53 0.00	507.83 32.06 -1.00	302.48 19.64 0.00	237.64 16.35 0.00	240.53 13.25 -4.14	256.08 11.39 26.10	242.55 12.87 -1.33
HOLTSVILLE_IC_5 23694	196.94 2.90 -155.53	180.94 2.30 -142.65	217.94 2.69 -175.49	228.58 12.69 -32.30	342.71 17.47 -24.03	175.63 8.72 -18.55	360.84 17.84 -1.78	416.14 19.37 49.77	242.64 10.95 -25.40	484.59 30.11 3.18	206.09 16.37 -16.81	261.93 18.45 -25.13	195.31 5.71 -125.11	181.80 7.38 -89.94	192.72 7.78 -100.11	195.64 15.08 -17.82	224.30 18.21 0.00	269.63 20.53 0.00	507.83 32.06 -1.00	302.48 19.64 0.00	237.64 16.35 0.00	240.53 13.25 -4.14	256.08 11.39 26.10	242.55 12.87 -1.33
HOLTSVILLE_IC_6 23695	198.74 3.17 -157.05	183.33 2.55 -144.79	220.69 2.94 -177.99	231.89 13.96 -34.34	345.83 18.67 -25.94	178.37 9.76 -20.25	363.67 20.50 -1.94	419.20 21.43 48.78	247.74 12.05 -29.40	489.54 34.66 2.77	207.69 17.97 -16.81	263.86 20.25 -25.27	196.75 6.26 -126.00	183.08 8.08 -90.52	193.68 8.49 -100.36	197.02 16.46 -17.82	226.05 19.97 0.00	271.64 22.55 0.00	511.02 35.16 -1.08	303.99 21.15 0.00	239.65 18.35 0.00	242.93 15.27 -4.53	258.00 12.89 25.69	244.74 14.02 -2.37
HOLTSVILLE_IC_7 23696	198.74 3.17 -157.05	183.33 2.55 -144.79	220.69 2.94 -177.99	231.89 13.96 -34.34	345.83 18.67 -25.94	178.37 9.76 -20.25	363.67 20.50 -1.94	419.20 21.43 48.78	247.74 12.05 -29.40	489.54 34.66 2.77	207.69 17.97 -16.81	263.86 20.25 -25.27	196.75 6.26 -126.00	183.08 8.08 -90.52	193.68 8.49 -100.36	197.02 16.46 -17.82	226.05 19.97 0.00	271.64 22.55 0.00	511.02 35.16 -1.08	303.99 21.15 0.00	239.65 18.35 0.00	242.93 15.27 -4.53	258.00 12.89 25.69	244.74 14.02 -2.37
HOLTSVILLE_IC_8 23697	198.74 3.17 -157.05	183.33 2.55 -144.79	220.69 2.94 -177.99	231.89 13.96 -34.34	345.83 18.67 -25.94	178.37 9.76 -20.25	363.67 20.50 -1.94	419.20 21.43 48.78	247.74 12.05 -29.40	489.54 34.66 2.77	207.69 17.97 -16.81	263.86 20.25 -25.27	196.75 6.26 -126.00	183.08 8.08 -90.52	193.68 8.49 -100.36	197.02 16.46 -17.82	226.05 19.97 0.00	271.64 22.55 0.00	511.02 35.16 -1.08	303.99 21.15 0.00	239.65 18.35 0.00	242.93 15.27 -4.53	258.00 12.89 25.69	244.74 14.02 -2.37
HOLTSVILLE_IC_9 23698	198.74 3.17 -157.05	183.33 2.55 -144.79	220.69 2.94 -177.99	231.89 13.96 -34.34	345.83 18.67 -25.94	178.37 9.76 -20.25	363.67 20.50 -1.94	419.20 21.43 48.78	247.74 12.05 -29.40	489.54 34.66 2.77	207.69 17.97 -16.81	263.86 20.25 -25.27	196.75 6.26 -126.00	183.08 8.08 -90.52	193.68 8.49 -100.36	197.02 16.46 -17.82	226.05 19.97 0.00	271.64 22.55 0.00	511.02 35.16 -1.08	303.99 21.15 0.00	239.65 18.35 0.00	242.93 15.27 -4.53	258.00 12.89 25.69	244.74 14.02 -2.37
HOWARD_WT_PWR 323690	68.88 0.24 -30.12	73.94 0.08 -37.87	70.35 0.08 -30.50	186.33 0.66 -2.09	303.10 0.58 -1.31	146.22 -2.14 0.00	333.06 -8.17 0.00	447.09 0.55 0.00	206.22 -0.07 0.00	458.92 0.69 -0.57	176.57 2.05 -1.61	221.99 1.39 -2.26	75.70 0.23 -10.98	93.15 0.60 -8.06	94.42 0.28 -9.32	163.49 -0.96 -1.71	207.24 1.16 0.00	243.62 -5.48 0.00	468.69 -6.08 0.00	278.91 -3.94 0.00	217.74 -3.55 0.00	219.75 -3.39 0.00	259.81 -10.98 0.00	217.42 -10.93 0.00
HQ_GEN_CEDARS 23644	39.93 -1.71 -3.13	37.53 -1.46 -3.00	40.25 -1.83 -2.32	175.57 -8.01 0.00	290.16 -11.05 0.00	149.78 0.69 -0.73	343.56 2.33 0.00	446.01 -0.53 0.00	204.60 -1.69 0.00	447.50 -10.15 0.00	163.76 -9.15 0.00	207.74 -10.60 0.00	61.64 -2.85 0.00	80.56 -3.92 0.00	80.68 -4.14 0.00	155.60 -7.14 0.00	196.82 -9.26 0.00	245.93 -3.17 0.00	468.98 -5.79 0.00	280.45 -2.39 0.00	219.33 -1.97 0.00	222.95 -0.18 0.00	272.90 2.10 0.00	230.78 2.42 0.00
HQ_GEN_CEDARS_PROXY 323590	39.93 -1.71 -3.13	37.53 -1.46 -3.00	40.25 -1.83 -2.32	175.57 -8.01 0.00	131.01 -6.79 22.25	215.80 -0.05 -65.10	343.56 2.33 0.00	446.01 -0.53 0.00	204.60 -1.69 0.00	202.61 -2.61 -21.24	163.76 -9.15 0.00	207.74 -10.60 0.00	61.64 -2.85 0.00	80.56 -3.92 0.00	80.68 -4.14 0.00	155.60 -7.14 0.00	196.82 -9.26 0.00	245.93 -3.17 0.00	468.98 -5.79 0.00	280.45 -2.39 0.00	219.33 -1.97 0.00	222.95 -0.18 0.00	272.90 2.10 0.00	211.47 1.57 3.35
HQ_GEN_IMPORT 323601	37.66 -0.86 0.00	35.22 -0.77 0.00	38.92 -0.84 0.00	180.06 -3.52 0.00	133.65 -4.19 0.00	176.91 -0.51 -43.91	341.47 0.23 0.00	476.51 -1.99 15.23	224.74 -1.54 4.65	373.71 -6.54 43.24	169.05 -3.85 0.00	213.75 -4.59 0.00	63.21 -1.28 0.00	82.68 -1.80 0.00	82.96 -1.86 0.00	159.60 -3.15 0.00	202.02 -4.07 0.00	245.94 -3.16 0.00	468.95 -5.82 0.00	279.85 -2.99 0.00	218.97 -2.33 0.00	173.67 -1.70 51.60	211.63 0.09 -1.53	201.29 -0.22 3.35
HQ_GEN_WHEEL 23651	37.66 -0.86 0.00	35.22 -0.77 0.00	38.92 -0.84 0.00	180.06 -3.52 0.00	133.65 -4.19 93.50	176.91 -0.51 -43.91	341.47 0.23 0.00	476.51 -1.99 15.23	224.74 -1.54 4.65	373.71 -6.54 43.24	169.05 -3.85 0.00	213.75 -4.59 0.00	63.21 -1.28 0.00	82.68 -1.80 0.00	82.96 -1.86 0.00	159.60 -3.15 0.00	202.02 -4.07 0.00	245.94 -3.16 0.00	468.95 -5.82 0.00	279.85 -2.99 0.00	218.97 -2.33 0.00	173.67 -1.70 51.60	211.63 0.09 -1.53	201.29 -0.22 3.35

HUDSON AVE_GT_3 23810	188.41 3.30 -146.59	222.89 2.63 -184.28	191.17 3.06 -148.35	207.30 13.57 -10.16	326.28 18.72 -6.36	157.02 8.66 0.00	359.01 17.78 0.00	472.14 25.60 0.00	220.53 14.24 0.00	501.78 38.17 -5.95	207.13 17.41 -16.82	264.07 22.07 -23.66	185.87 6.53 -114.85	177.56 8.77 -84.31	191.03 8.81 -97.40	197.20 16.64 -17.82	226.38 20.30 0.00	271.82 22.72 0.00	513.22 38.45 0.00	304.71 21.86 0.00	238.36 17.06 0.00	238.48 15.35 0.00	285.71 14.92 0.00	242.48 14.13 0.00
HUDSON AVE_GT_4 23540	188.41 3.30 -146.59	222.89 2.63 -184.28	191.17 3.06 -148.35	207.30 13.57 -10.16	326.28 18.72 -6.36	157.02 8.66 0.00	359.01 17.78 0.00	472.14 25.60 0.00	220.53 14.24 0.00	501.78 38.17 -5.95	207.13 17.41 -16.82	264.07 22.07 -23.66	185.87 6.53 -114.85	177.56 8.77 -84.31	191.03 8.81 -97.40	197.20 16.64 -17.82	226.38 20.30 0.00	271.82 22.72 0.00	513.22 38.45 0.00	304.71 21.86 0.00	238.36 17.06 0.00	238.48 15.35 0.00	285.71 14.92 0.00	242.48 14.13 0.00
HUDSON AVE_GT_5 23657	188.41 3.30 -146.59	222.89 2.63 -184.28	191.17 3.06 -148.35	207.30 13.57 -10.16	326.28 18.72 -6.36	157.02 8.66 0.00	359.01 17.78 0.00	472.14 25.60 0.00	220.53 14.24 0.00	501.78 38.17 -5.95	207.13 17.41 -16.82	264.07 22.07 -23.66	185.87 6.53 -114.85	177.56 8.77 -84.31	191.03 8.81 -97.40	197.20 16.64 -17.82	226.38 20.30 0.00	271.82 22.72 0.00	513.22 38.45 0.00	304.71 21.86 0.00	238.36 17.06 0.00	238.48 15.35 0.00	285.71 14.92 0.00	242.48 14.13 0.00
HUDSON_AVE_10 24168	188.22 3.11 -146.59	222.68 2.42 -184.28	190.92 3.06 -148.35	206.51 12.77 -10.16	324.94 17.37 -6.36	156.55 8.19 0.00	357.99 16.76 0.00	470.47 23.92 0.00	219.58 13.29 0.00	499.93 36.32 -5.95	206.73 17.01 -16.82	263.28 21.29 -23.66	185.62 6.28 -114.85	177.13 8.33 -84.31	190.66 8.44 -97.40	196.49 15.93 -17.82	225.53 19.44 0.00	270.90 21.80 0.00	511.36 36.59 0.00	303.61 20.77 0.00	237.54 16.24 0.00	237.49 14.35 0.00	284.69 13.90 0.00	241.68 13.32 0.00
HUNTER MOUNT___DRP 323613	204.40 3.87 -162.00	243.14 3.49 -203.66	207.54 3.83 -163.95	212.28 17.47 -11.22	335.91 27.68 -7.02	160.58 12.22 0.00	368.12 26.89 0.00	483.87 37.33 0.00	224.78 18.50 0.00	510.82 46.62 -6.55	210.34 18.94 -18.49	267.76 23.41 -26.02	197.53 6.74 -126.30	186.02 8.82 -92.72	200.78 8.86 -107.09	198.65 16.31 -19.59	226.30 20.22 0.00	273.37 24.27 0.00	520.55 45.78 0.00	309.89 27.04 0.00	242.17 20.88 0.00	242.05 18.92 0.00	290.64 19.84 0.00	245.62 17.27 0.00
HUNTINGTON_RES_REC 323705	198.49 2.69 -157.28	183.31 2.08 -145.24	220.55 2.45 -178.34	229.81 11.61 -34.62	343.53 16.10 -26.22	176.61 7.76 -20.49	358.99 15.79 -1.96	417.78 19.74 48.49	247.30 11.01 -30.00	485.83 30.86 2.69	205.43 15.71 -16.81	261.40 17.77 -25.29	196.10 5.48 -126.12	182.15 7.06 -90.61	192.67 7.45 -100.40	195.04 14.47 -17.82	223.37 17.29 0.00	268.41 19.32 0.00	507.17 31.30 -1.09	301.87 19.02 0.00	236.87 15.57 0.00	240.18 12.46 -4.58	256.12 10.88 25.56	242.64 11.75 -2.54
HUNTLEY___63 23557	60.12 -0.67 -22.28	63.00 -0.99 -28.01	61.24 -1.18 -22.66	179.24 -5.90 -1.56	289.30 -12.88 -0.97	136.99 -11.37 0.00	304.20 -37.03 0.00	407.01 -39.54 0.00	188.08 -18.21 0.00	419.00 -39.07 -0.42	161.45 -12.65 -1.19	204.14 23.41 -1.67	68.10 -4.51 -8.12	84.78 -5.66 -5.96	85.67 -6.05 -6.89	150.23 -13.77 -1.26	191.40 -14.69 0.00	223.21 -25.89 0.00	428.61 -46.16 0.00	257.12 -25.73 0.00	201.67 -19.62 0.00	207.18 -15.96 0.00	246.00 -24.80 0.00	209.15 -19.21 0.00
HUNTLEY___64 23558	60.12 -0.67 -22.28	63.00 -0.99 -28.01	61.24 -1.18 -22.66	179.24 -5.90 -1.56	289.30 -12.88 -0.97	136.99 -11.37 0.00	304.20 -37.03 0.00	407.01 -39.54 0.00	188.08 -18.21 0.00	419.00 -39.07 -0.42	161.45 -12.65 -1.19	204.14 23.41 -1.67	68.10 -4.51 -8.12	84.78 -5.66 -5.96	85.67 -6.05 -6.89	150.23 -13.77 -1.26	191.40 -14.69 0.00	223.21 -25.89 0.00	428.61 -46.16 0.00	257.12 -25.73 0.00	201.67 -19.62 0.00	207.18 -15.96 0.00	246.00 -24.80 0.00	209.15 -19.21 0.00
HUNTLEY___65 23559	60.12 -0.67 -22.28	63.00 -0.99 -28.01	61.24 -1.18 -22.66	179.24 -5.90 -1.56	289.30 -12.88 -0.97	136.99 -11.37 0.00	304.20 -37.03 0.00	407.01 -39.54 0.00	188.08 -18.21 0.00	419.00 -39.07 -0.42	161.45 -12.65 -1.19	204.14 23.41 -1.67	68.10 -4.51 -8.12	84.78 -5.66 -5.96	85.67 -6.05 -6.89	150.23 -13.77 -1.26	191.40 -14.69 0.00	223.21 -25.89 0.00	428.61 -46.16 0.00	257.12 -25.73 0.00	201.67 -19.62 0.00	207.18 -15.96 0.00	246.00 -24.80 0.00	209.15 -19.21 0.00
HUNTLEY___66 23560	60.12 -0.67 -22.28	63.00 -0.99 -28.01	61.24 -1.18 -22.66	179.24 -5.90 -1.56	289.30 -12.88 -0.97	136.99 -11.37 0.00	304.20 -37.03 0.00	407.01 -39.54 0.00	188.08 -18.21 0.00	419.00 -39.07 -0.42	161.45 -12.65 -1.19	204.14 23.41 -1.67	68.10 -4.51 -8.12	84.78 -5.66 -5.96	85.67 -6.05 -6.89	150.23 -13.77 -1.26	191.40 -14.69 0.00	223.21 -25.89 0.00	428.61 -46.16 0.00	257.12 -25.73 0.00	201.67 -19.62 0.00	207.18 -15.96 0.00	246.00 -24.80 0.00	209.15 -19.21 0.00
HUNTLEY___67 23561	59.82 -1.23 -22.53	62.80 -1.51 -28.33	60.91 -1.72 -22.87	176.99 -8.16 -1.57	286.39 -15.80 -0.98	136.05 -12.31 0.00	302.98 -38.25 0.00	405.86 -40.68 0.00	187.52 -18.77 0.00	417.58 -40.49 -0.42	160.65 -13.46 -1.21	203.07 -16.97 -1.69	67.82 -4.89 -8.22	84.39 -6.13 -6.04	85.27 -6.53 -6.98	149.40 -14.62 -1.28	190.41 -15.68 0.00	222.54 -26.55 0.00	427.14 -47.63 0.00	255.98 -26.86 0.00	200.72 -20.57 0.00	205.67 -17.47 0.00	244.38 -26.42 0.00	207.52 -20.84 0.00
HUNTLEY___68 23562	59.82 -1.23 -22.53	62.80 -1.51 -28.33	60.91 -1.72 -22.87	176.99 -8.16 -1.57	286.39 -15.80 -0.98	136.05 -12.31 0.00	302.98 -38.25 0.00	405.86 -40.68 0.00	187.52 -18.77 0.00	417.58 -40.49 -0.42	160.65 -13.46 -1.21	203.07 -16.97 -1.69	67.82 -4.89 -8.22	84.39 -6.13 -6.04	85.27 -6.53 -6.98	149.40 -14.62 -1.28	190.41 -15.68 0.00	222.54 -26.55 0.00	427.14 -47.63 0.00	255.98 -26.86 0.00	200.72 -20.57 0.00	205.67 -17.47 0.00	244.38 -26.42 0.00	207.52 -20.84 0.00
HYLAND___LFGE 323620	62.00 -1.18 -24.67	65.32 -1.68 -31.01	63.14 -1.58 -24.97	176.36 -8.93 -1.71	287.21 -15.07 -1.07	139.01 -9.35 0.00	317.12 -24.11 0.00	425.51 -21.03 0.00	196.54 -9.75 0.00	437.07 -21.05 -0.47	167.61 -6.61 -1.31	210.80 -9.39 -1.85	70.55 -2.92 -8.98	87.24 -3.83 -6.59	88.80 -3.64 -7.62	154.94 -9.20 -1.40	195.47 -10.61 0.00	231.37 -17.73 0.00	446.08 -28.69 0.00	266.34 -16.50 0.00	207.89 -13.40 0.00	210.48 -12.65 0.00	249.30 -21.50 0.00	209.62 -18.74 0.00
INDECK___CORINTH 23802	232.50 3.10 -190.88	278.74 2.80 -239.96	235.84 2.91 -193.18	210.46 13.65 -13.22	333.70 24.21 -8.28	159.11 10.75 0.00	366.18 24.94 0.00	479.96 33.42 0.00	222.64 16.34 0.00	503.59 38.34 -7.59	208.42 14.10 -21.42	265.00 16.54 -30.12	214.82 4.11 -146.22	196.95 5.13 -107.34	213.97 5.16 -123.99	194.72 9.29 -22.68	217.56 11.48 0.00	265.02 15.93 0.00	503.63 28.85 0.00	299.26 16.42 0.00	235.78 14.48 0.00	235.92 12.78 0.00	284.19 13.39 0.00	239.18 10.82 0.00
INDECK___ILION 23567	34.47 1.28 5.32	30.50 1.20 6.69	35.65 1.28 5.38	189.32 6.10 0.37	311.50 10.52 0.23	152.52 4.16 0.00	350.62 9.39 0.00	460.08 13.54 0.00	213.04 6.75 0.00	474.57 17.07 0.16	179.38 6.92 0.45	225.56 7.85 0.63	63.62 2.18 3.05	85.13 2.89 2.24	85.18 2.94 2.59	167.99 5.72 0.47	213.55 7.47 0.00	258.28 9.18 0.00	492.63 17.86 0.00	292.41 9.57 0.00	229.23 7.94 0.00	230.07 6.94 0.00	277.18 6.38 0.00	237.96 9.60 0.00
INDECK___OLEAN 23982	62.62 -0.74 -24.84	66.41 -0.81 -31.24	64.16 -0.82 -25.22	179.79 -5.52 -1.73	291.50 -10.79 -1.08	140.06 -8.30 0.00	317.94 -23.29 0.00	430.59 -15.95 0.00	199.02 -7.27 0.00	443.65 -14.47 -0.47	170.67 -3.57 -1.33	214.13 -6.08 -1.87	71.97 -1.61 -9.09	89.35 -1.80 -6.67	90.30 -2.24 -7.72	156.69 -7.47 -1.41	198.73 -7.35 0.00	231.42 -17.68 0.00	447.29 -27.48 0.00	267.38 -15.46 0.00	209.43 -11.86 0.00	211.95 -11.18 0.00	248.98 -21.81 0.00	209.17 -19.19 0.00
INDECK___OSWEGO 23783	47.60 -1.28 -10.37	47.77 -1.25 -13.04	48.87 -1.38 -10.49	177.43 -6.87 -0.72	290.33 -11.33 -0.45	142.13 -6.23 0.00	326.24 -14.99 0.00	428.72 -17.82 0.00	198.13 -8.16 0.00	441.18 -16.66 -0.19	167.78 -5.66 -0.53	211.84 -7.25 -0.75	65.98 -2.13 -3.62	84.42 -2.72 -2.66	85.19 -2.71 -3.07	157.63 -5.68 -0.56	199.08 -7.01 0.00	239.20 -9.89 0.00	456.94 -17.83 0.00	272.12 -10.72 0.00	212.95 -8.35 0.00	215.15 -7.99 0.00	260.66 -10.14 0.00	219.74 -8.61 0.00

INDECK____YERKES 23781	60.12 -0.67 -22.28	63.00 -0.99 -28.01	61.24 -1.18 -22.66	179.24 -5.90 -1.56	289.30 -12.88 -0.97	136.99 -11.37 0.00	304.20 -37.03 0.00	407.01 -39.54 0.00	188.08 -18.21 0.00	419.00 -39.07 -0.42	161.45 -12.65 -1.19	204.14 -15.88 -1.67	68.10 -4.51 -8.12	84.78 -5.66 -5.96	85.67 -6.05 -6.89	150.23 -13.77 -1.26	191.40 -14.69 0.00	223.21 -25.89 0.00	428.61 -46.16 0.00	257.12 -25.73 0.00	201.67 -19.62 0.00	207.18 -15.96 0.00	246.00 -24.80 0.00	209.15 -19.21 0.00
INDIAN POINT_GT_1 24139	187.86 3.18 -146.16	222.38 2.65 -183.74	190.69 3.01 -147.92	207.23 13.53 -10.13	327.30 19.75 -6.34	157.18 8.81 0.00	359.75 18.52 0.00	472.92 26.38 0.00	220.23 13.94 0.00	499.93 36.34 -5.93	205.70 16.04 -16.75	262.01 20.11 -23.56	184.75 5.88 -114.38	176.26 7.81 -83.97	189.70 7.87 -97.00	195.39 14.90 -17.75	224.32 18.23 0.00	269.86 20.76 0.00	511.12 36.35 0.00	303.80 20.96 0.00	237.66 16.36 0.00	237.72 14.58 0.00	285.48 14.68 0.00	242.15 13.80 0.00
INDIAN POINT_GT_2 23659	187.86 3.18 -146.16	222.38 2.65 -183.74	190.69 3.01 -147.92	207.23 13.53 -10.13	327.30 19.75 -6.34	157.18 8.81 0.00	359.75 18.52 0.00	472.92 26.38 0.00	220.23 13.94 0.00	499.93 36.34 -5.93	205.70 16.04 -16.75	262.01 20.11 -23.56	184.75 5.88 -114.38	176.26 7.81 -83.97	189.70 7.87 -97.00	195.39 14.90 -17.75	224.32 18.23 0.00	269.86 20.76 0.00	511.12 36.35 0.00	303.80 20.96 0.00	237.66 16.36 0.00	237.72 14.58 0.00	285.48 14.68 0.00	242.15 13.80 0.00
INDIAN POINT_GT_3 24019	187.86 3.18 -146.16	222.38 2.65 -183.74	190.69 3.01 -147.92	207.23 13.53 -10.13	327.30 19.75 -6.34	157.18 8.81 0.00	359.75 18.52 0.00	472.92 26.38 0.00	220.23 13.94 0.00	499.93 36.34 -5.93	205.70 16.04 -16.75	262.01 20.11 -23.56	184.75 5.88 -114.38	176.26 7.81 -83.97	189.70 7.87 -97.00	195.39 14.90 -17.75	224.32 18.23 0.00	269.86 20.76 0.00	511.12 36.35 0.00	303.80 20.96 0.00	237.66 16.36 0.00	237.72 14.58 0.00	285.48 14.68 0.00	242.15 13.80 0.00
INDIAN POINT____2 23530	188.28 3.22 -146.55	222.87 2.66 -184.23	191.10 3.03 -148.31	207.32 13.59 -10.15	327.25 19.69 -6.35	157.24 8.87 0.00	359.74 18.51 0.00	472.76 26.22 0.00	220.27 13.98 0.00	500.34 36.73 -5.95	206.07 16.35 -16.81	262.45 20.46 -23.65	185.30 6.01 -114.80	176.76 8.00 -84.28	190.24 8.06 -97.36	195.81 15.25 -17.81	224.73 18.64 0.00	270.23 21.14 0.00	511.47 36.70 0.00	303.97 21.13 0.00	237.79 16.49 0.00	237.78 14.64 0.00	285.36 14.57 0.00	242.13 13.78 0.00
INDIAN POINT____3 23531	186.12 2.96 -144.65	220.29 2.46 -181.84	188.95 2.80 -146.38	206.16 12.56 -10.02	325.75 18.26 -6.27	156.36 8.00 0.00	357.79 16.56 0.00	470.42 23.87 0.00	218.97 12.68 0.00	496.82 33.33 -5.84	204.20 14.79 -16.51	260.07 18.51 -23.22	182.60 5.38 -112.73	174.39 7.15 -82.76	187.68 7.24 -95.61	193.96 13.72 -17.49	222.79 16.70 0.00	267.94 18.84 0.00	507.41 32.64 0.00	301.59 18.75 0.00	235.99 14.70 0.00	236.07 12.94 0.00	283.69 12.90 0.00	240.81 12.45 0.00
IP CORINTH____1 23988	232.89 3.49 -190.88	279.11 3.16 -239.96	236.25 3.31 -193.18	212.35 15.54 -13.22	336.75 27.26 -8.28	160.66 12.30 0.00	369.85 28.62 0.00	484.99 38.45 0.00	224.97 18.68 0.00	508.54 43.29 -7.59	209.58 15.26 -21.42	265.84 17.38 -30.12	214.95 4.25 -146.22	197.06 5.24 -107.34	214.07 5.26 -123.99	194.81 9.38 -22.68	217.69 11.60 0.00	265.10 16.00 0.00	504.02 29.25 0.00	299.61 16.77 0.00	236.16 14.87 0.00	237.08 13.94 0.00	286.33 15.53 0.00	241.35 13.00 0.00
IP____TICONDEROGA 23804	227.66 5.24 -183.91	271.77 4.59 -231.19	230.61 4.73 -186.12	218.79 22.47 -12.74	349.28 40.10 -7.97	166.56 18.20 0.00	382.29 41.06 0.00	498.92 52.38 0.00	231.11 24.83 0.00	526.77 61.73 -7.38	216.63 22.85 -20.87	275.63 27.94 -29.35	214.87 7.91 -142.47	199.38 10.31 -104.59	216.22 10.58 -120.81	204.98 20.13 -22.10	230.74 24.66 0.00	282.48 33.38 0.00	536.33 61.56 0.00	317.24 34.40 0.00	248.23 26.94 0.00	247.70 24.57 0.00	294.51 23.72 0.00	245.96 17.60 0.00
ISLIP_RES_REC 323679	200.99 3.73 -158.74	186.17 3.04 -147.15	224.01 3.49 -180.76	236.59 16.40 -36.60	352.07 22.79 -28.07	182.42 11.91 -22.14	369.14 25.78 -2.12	428.42 29.57 47.69	255.80 15.67 -33.84	497.78 42.45 2.33	210.66 20.94 -16.81	267.68 23.92 -25.42	198.79 7.31 -127.00	185.09 9.44 -91.17	195.33 9.87 -100.64	199.62 19.06 -17.82	229.46 23.38 0.00	276.09 26.99 0.00	520.47 44.52 -1.18	309.53 26.69 0.00	243.89 22.59 0.00	247.31 19.22 -4.95	262.91 17.35 25.24	249.41 17.53 -3.53
JARVIS____ 23743	33.63 0.44 5.32	29.73 0.44 6.69	34.85 0.48 5.38	185.43 2.21 0.37	304.55 3.57 0.23	149.66 1.30 0.00	343.94 2.71 0.00	450.47 3.93 0.00	208.48 2.19 0.00	463.45 5.95 0.16	174.99 2.54 0.45	220.70 2.98 0.63	62.27 0.84 3.05	83.34 1.09 2.24	83.34 1.11 2.59	164.40 2.13 0.47	208.70 2.61 0.00	252.10 3.00 0.00	480.34 5.56 0.00	285.96 3.12 0.00	223.68 2.39 0.00	225.14 2.00 0.00	272.82 2.03 0.00	229.76 1.41 0.00
JENNISON____1 23625	90.59 2.75 -49.33	100.57 2.57 -62.01	92.59 2.91 -49.93	200.13 13.13 -3.42	324.79 21.44 -2.14	157.86 9.50 0.00	364.36 23.13 0.00	482.94 36.40 0.00	222.71 16.42 0.00	493.69 35.10 -0.93	189.75 14.23 -2.62	238.82 16.79 -3.69	87.18 4.80 -17.89	104.00 6.38 -13.13	106.15 6.15 -15.18	177.44 11.92 -2.78	222.53 16.45 0.00	266.43 17.34 0.00	511.35 36.58 0.00	304.17 21.33 0.00	237.75 16.46 0.00	238.81 15.67 0.00	286.51 15.72 0.00	240.24 11.88 0.00
JENNISON____2 23626	90.50 2.66 -49.33	100.49 2.49 -62.01	92.50 2.81 -49.93	199.77 12.77 -3.42	324.14 20.79 -2.14	157.48 9.12 0.00	363.52 22.29 0.00	481.62 35.08 0.00	222.16 15.87 0.00	492.52 33.93 -0.93	189.29 13.76 -2.62	238.20 16.17 -3.69	87.03 4.66 -17.89	103.76 6.15 -13.13	105.95 5.94 -15.18	177.06 11.53 -2.78	222.02 15.94 0.00	265.82 16.72 0.00	510.14 35.37 0.00	303.35 20.51 0.00	237.17 15.87 0.00	238.16 15.03 0.00	285.81 15.01 0.00	239.69 11.33 0.00
KEDC PORT_JEFF_GT2 24210	197.89 2.94 -156.43	182.24 2.33 -143.93	219.43 2.70 -176.97	229.94 12.84 -33.51	343.93 17.55 -25.17	176.94 9.02 -19.56	361.52 18.41 -1.87	417.45 20.08 49.17	245.33 11.27 -27.77	486.02 31.30 2.94	206.40 16.68 -16.81	262.27 18.71 -25.21	195.91 5.79 -125.64	182.26 7.49 -90.29	193.00 7.92 -100.26	195.98 15.42 -17.82	224.62 18.54 0.00	270.05 20.95 0.00	508.63 32.82 -1.05	302.92 20.08 0.00	238.14 16.84 0.00	241.21 13.70 -4.37	256.67 11.72 25.85	243.81 13.52 -1.94
KEDC PORT_JEFF_GT3 24211	197.89 2.94 -156.43	182.24 2.33 -143.93	219.43 2.70 -176.97	229.94 12.84 -33.51	343.93 17.55 -25.17	176.94 9.02 -19.56	361.52 18.41 -1.87	417.45 20.08 49.17	245.33 11.27 -27.77	486.02 31.30 2.94	206.40 16.68 -16.81	262.27 18.71 -25.21	195.91 5.79 -125.64	182.26 7.49 -90.29	193.00 7.92 -100.26	195.98 15.42 -17.82	224.62 18.54 0.00	270.05 20.95 0.00	508.63 32.82 -1.05	302.92 20.08 0.00	238.14 16.84 0.00	241.21 13.70 -4.37	256.67 11.72 25.85	243.81 13.52 -1.94
KEDC_GLWD_GT4 24219	264.17 3.57 -222.09	288.32 3.04 -249.29	324.80 3.45 -281.59	318.15 15.76 -118.81	430.68 23.36 -106.11	250.20 10.86 -90.98	372.99 23.04 -8.72	486.10 32.38 -7.18	428.70 16.54 -205.88	517.15 41.81 -17.69	208.26 18.54 -16.81	272.83 23.56 -30.93	235.83 7.01 -164.33	208.65 9.28 -114.89	205.01 9.39 -110.80	198.11 17.54 -17.82	227.27 21.19 0.00	273.07 23.97 0.00	521.60 42.02 -4.80	307.50 24.66 0.00	240.70 19.41 0.00	260.73 17.26 -20.33	286.80 17.07 1.07	292.58 16.14 -48.09
KEDC_GLWD_GT5 24220	264.17 3.57 -222.09	288.32 3.04 -249.29	324.80 3.45 -281.59	318.15 15.76 -118.81	430.68 23.36 -106.11	250.20 10.86 -90.98	372.99 23.04 -8.72	486.10 32.38 -7.18	428.70 16.54 -205.88	517.15 41.81 -17.69	208.26 18.54 -16.81	272.83 23.56 -30.93	235.83 7.01 -164.33	208.65 9.28 -114.89	205.01 9.39 -110.80	198.11 17.54 -17.82	227.27 21.19 0.00	273.07 23.97 0.00	521.60 42.02 -4.80	307.50 24.66 0.00	240.70 19.41 0.00	260.73 17.26 -20.33	286.80 17.07 1.07	292.58 16.14 -48.09
KENSICO____ 23655	188.15 3.22 -146.41	222.70 2.66 -184.06	190.97 3.04 -148.17	207.37 13.64 -10.14	327.40 19.84 -6.35	157.28 8.92 0.00	359.87 18.64 0.00	472.98 26.44 0.00	220.33 14.04 0.00	500.40 36.80 -5.94	206.04 16.35 -16.79	262.40 20.44 -23.62	185.11 5.96 -114.66	176.59 7.94 -84.17	190.10 8.04 -97.23	195.76 15.22 -17.79	224.65 18.56 0.00	270.18 21.08 0.00	511.55 36.78 0.00	303.97 21.13 0.00	237.82 16.52 0.00	237.79 14.66 0.00	285.46 14.66 0.00	242.17 13.81 0.00

KIAC_JFK_GT1 23816	187.95 2.85 -146.59	222.36 2.09 -184.28	190.60 2.50 -148.35	205.23 11.50 -10.16	322.79 15.22 -6.36	156.04 7.68 0.00	356.75 15.52 0.00	468.11 21.57 0.00	218.02 11.73 0.00	496.87 33.26 -5.95	207.05 17.32 -16.82	263.17 21.17 -23.66	185.66 6.32 -114.85	176.88 8.09 -84.31	190.49 8.26 -97.40	196.19 15.62 -17.82	225.24 19.15 0.00	270.44 21.34 0.00	510.30 35.53 0.00	303.09 20.25 0.00	237.48 16.18 0.00	236.97 13.83 0.00	283.81 13.01 0.00	241.35 13.00 0.00
KIAC_JFK_GT2 23817	187.95 2.85 -146.59	222.36 2.09 -184.28	190.60 2.50 -148.35	205.23 11.50 -10.16	322.79 15.22 -6.36	156.04 7.68 0.00	356.75 15.52 0.00	468.11 21.57 0.00	218.02 11.73 0.00	496.87 33.26 -5.95	207.05 17.32 -16.82	263.17 21.17 -23.66	185.66 6.32 -114.85	176.88 8.09 -84.31	190.49 8.26 -97.40	196.19 15.62 -17.82	225.24 19.15 0.00	270.44 21.34 0.00	510.30 35.53 0.00	303.09 20.25 0.00	237.48 16.18 0.00	236.97 13.83 0.00	283.81 13.01 0.00	241.35 13.00 0.00
KINTIGH____ 23543	56.08 -1.67 -19.23	58.30 -1.87 -24.18	57.15 -2.10 -19.50	174.91 -10.01 -1.34	283.84 -18.21 -0.83	135.76 -12.60 0.00	304.42 -36.81 0.00	405.92 -40.62 0.00	187.57 -18.72 0.00	417.41 -40.61 -0.36	160.06 -13.87 -1.02	202.43 -17.35 -1.44	66.52 -4.96 -6.99	83.46 -6.15 -5.13	84.12 -6.63 -5.93	149.09 -14.74 -1.08	189.71 -16.38 0.00	223.47 -25.63 0.00	428.30 -46.47 0.00	256.56 -26.28 0.00	200.97 -20.32 0.00	205.29 -17.85 0.00	244.89 -25.91 0.00	207.62 -20.73 0.00
LEDERLE____ 23769	182.20 3.55 -140.13	215.20 3.05 -176.17	185.02 3.44 -141.82	208.73 15.44 -9.71	330.33 23.05 -6.08	158.80 10.44 0.00	367.44 26.20 0.00	483.70 37.16 0.00	224.82 18.53 0.00	509.18 45.95 -5.58	208.20 19.52 -15.77	264.93 24.40 -22.19	179.27 7.08 -107.70	172.90 9.36 -79.07	185.66 9.46 -91.37	197.37 17.90 -16.72	228.22 22.14 0.00	274.17 25.07 0.00	519.90 45.13 0.00	306.22 23.38 0.00	239.26 17.97 0.00	239.36 16.22 0.00	287.92 17.12 0.00	244.47 16.11 0.00
LINDEN COGEN____ 23786	188.10 3.00 -146.59	222.63 2.36 -184.28	190.89 2.78 -148.35	206.09 12.36 -10.16	324.30 16.73 -6.36	156.06 7.70 0.00	356.90 15.66 0.00	469.47 22.93 0.00	219.31 13.02 0.00	499.05 35.44 -5.95	206.07 16.34 -16.82	262.74 20.74 -23.66	185.45 6.11 -114.85	177.05 8.25 -84.31	190.51 8.29 -97.40	196.20 15.63 -17.82	225.02 18.94 0.00	270.30 21.20 0.00	510.15 35.38 0.00	302.82 19.98 0.00	236.91 15.62 0.00	236.94 13.80 0.00	283.91 13.11 0.00	240.96 12.61 0.00
LIPA_MISC_IPP 23656	197.30 3.05 -155.73	181.37 2.45 -142.94	218.43 2.84 -175.83	229.61 13.45 -32.58	344.32 18.82 -24.29	176.61 9.47 -18.78	362.46 19.43 -1.80	416.71 19.80 49.63	243.29 11.06 -25.94	484.67 30.14 3.12	206.38 16.66 -16.81	262.15 18.66 -25.15	195.48 5.76 -125.23	182.05 7.55 -90.02	192.87 7.90 -100.15	195.96 15.40 -17.82	224.74 18.65 0.00	270.28 21.18 0.00	508.75 32.98 -1.01	303.45 20.61 0.00	238.38 17.09 0.00	241.32 13.98 -4.20	256.85 12.10 26.05	243.79 13.97 -1.47
LISF____SOLAR 323691	197.57 3.09 -155.96	181.74 2.49 -143.26	218.86 2.89 -176.20	230.22 13.75 -32.88	345.18 19.40 -24.58	177.14 9.75 -19.03	363.09 20.04 -1.82	417.01 19.96 49.48	244.04 11.21 -26.53	485.07 30.48 3.06	206.51 16.79 -16.81	262.29 18.78 -25.17	195.66 5.81 -125.36	182.22 7.64 -90.11	192.97 7.97 -100.18	196.13 15.57 -17.82	225.05 18.97 0.00	270.75 21.65 0.00	509.35 33.56 -1.02	303.84 20.99 0.00	238.61 17.31 0.00	241.52 14.13 -4.25	257.20 12.39 25.99	244.24 14.27 -1.62
LITTLE FALLS____HYD 24013	35.33 2.13 5.32	31.29 1.99 6.69	36.48 2.10 5.38	193.36 10.15 0.37	318.62 17.64 0.23	155.29 6.93 0.00	356.21 14.98 0.00	468.48 21.94 0.00	217.20 10.91 0.00	485.74 28.24 0.16	183.80 11.35 0.45	230.07 12.36 0.63	64.80 3.36 3.05	86.64 4.40 2.24	86.75 4.52 2.59	171.33 9.06 0.47	217.83 11.75 0.00	263.83 14.74 0.00	503.23 28.46 0.00	298.01 15.17 0.00	234.31 13.02 0.00	234.33 11.19 0.00	280.42 9.62 0.00	237.61 9.26 0.00
LI_NEWBRDGE____DRP 323616	180.60 3.00 -139.09	158.91 2.45 -120.48	190.90 2.82 -148.33	206.76 13.02 -10.15	323.11 18.64 -3.26	156.93 8.57 0.00	358.95 17.72 0.00	411.05 24.09 59.57	198.97 12.91 20.23	484.50 34.36 7.52	205.94 16.22 -16.81	261.59 19.60 -23.65	185.21 5.90 -114.82	175.83 7.74 -83.61	190.16 7.97 -97.38	195.72 15.16 -17.82	224.27 18.19 0.00	269.63 20.53 0.00	509.26 34.48 0.00	303.05 20.21 0.00	237.41 16.12 0.00	236.86 13.72 0.00	253.73 13.03 30.09	231.51 13.01 9.86
LONG_LAKE_PHOENIX 24014	48.66 -0.66 -10.80	48.87 -0.70 -13.58	49.91 -0.79 -10.93	180.29 -4.04 -0.75	295.01 -6.67 -0.47	144.32 -4.04 0.00	332.02 -9.21 0.00	435.76 -10.78 0.00	201.35 -4.94 0.00	448.21 -9.63 -0.20	170.44 -3.02 -0.55	215.19 -3.93 -0.78	67.15 -1.13 -3.79	85.84 -1.43 -2.78	86.62 -1.42 -3.22	160.26 -3.08 -0.59	202.61 -3.47 0.00	243.44 -5.66 0.00	465.20 -9.57 0.00	276.98 -5.86 0.00	216.63 -4.67 0.00	218.61 -4.53 0.00	264.61 -6.19 0.00	223.10 -5.25 0.00
LOVETT____3 23632	181.74 2.49 -140.74	214.97 2.07 -176.92	184.55 2.37 -142.43	203.85 10.52 -9.75	322.22 14.91 -6.10	154.43 6.07 0.00	347.71 6.48 0.00	457.43 10.89 0.00	213.12 6.82 0.00	483.24 19.97 -5.61	198.42 9.65 -15.86	252.69 12.03 -22.32	176.30 3.48 -108.34	168.69 4.68 -79.53	181.51 4.78 -91.90	188.62 9.05 -16.82	216.79 10.70 0.00	260.67 11.57 0.00	493.23 18.46 0.00	297.23 14.38 0.00	233.20 11.91 0.00	233.13 10.00 0.00	280.49 9.69 0.00	238.31 9.95 0.00
LOVETT____4 23642	182.39 3.05 -140.82	215.59 2.57 -177.03	185.20 2.92 -142.51	206.42 13.08 -9.76	326.46 19.14 -6.11	156.71 8.35 0.00	358.00 16.77 0.00	470.89 24.35 0.00	219.12 12.83 0.00	496.71 33.43 -5.63	203.55 14.75 -15.90	259.08 18.38 -22.36	178.39 5.33 -108.57	171.26 7.08 -79.70	184.13 7.21 -92.10	193.20 13.60 -16.85	222.65 16.57 0.00	267.69 18.59 0.00	507.04 32.27 0.00	301.78 18.93 0.00	236.28 14.99 0.00	236.34 13.20 0.00	284.30 13.50 0.00	241.41 13.06 0.00
LOVETT____5 23593	182.39 3.05 -140.82	215.59 2.57 -177.03	185.20 2.92 -142.51	206.42 13.08 -9.76	326.46 19.14 -6.11	156.71 8.35 0.00	358.00 16.77 0.00	470.89 24.35 0.00	219.12 12.83 0.00	496.71 33.43 -5.63	203.55 14.75 -15.90	259.08 18.38 -22.36	178.39 5.33 -108.57	171.26 7.08 -79.70	184.13 7.21 -92.10	193.20 13.60 -16.85	222.65 16.57 0.00	267.69 18.59 0.00	507.04 32.27 0.00	301.78 18.93 0.00	236.28 14.99 0.00	236.34 13.20 0.00	284.30 13.50 0.00	241.41 13.06 0.00
LOWER RAQUET____HYD 24057	46.45 -1.63 -9.56	43.75 -1.43 -9.19	45.07 -1.77 -7.08	175.96 -7.63 0.00	291.09 -10.12 0.00	151.34 0.74 -2.25	344.29 3.06 0.00	444.79 -1.75 0.00	203.78 -2.51 0.00	442.82 -14.83 0.00	162.79 -10.11 0.00	206.35 -11.99 0.00	61.20 -3.29 0.00	79.90 -4.58 0.00	79.95 -4.87 0.00	153.92 -8.83 0.00	194.59 -11.50 0.00	242.77 -6.33 0.00	463.85 -10.92 0.00	277.40 -5.44 0.00	217.06 -4.23 0.00	221.57 -1.57 0.00	272.12 1.32 0.00	231.21 2.85 0.00
LOWER____HUDSON 24059	228.12 3.22 -186.39	273.23 2.94 -234.31	231.48 3.09 -188.62	210.90 14.41 -12.91	333.94 24.65 -8.08	158.67 10.31 0.00	363.44 22.21 0.00	475.90 29.36 0.00	222.25 15.96 0.00	505.63 40.48 -7.50	208.19 14.13 -21.15	265.42 17.34 -29.74	213.80 4.92 -144.39	196.88 6.40 -106.00	213.80 6.55 -122.43	197.23 12.08 -22.40	220.90 14.82 0.00	267.91 18.81 0.00	509.27 34.49 0.00	302.67 19.83 0.00	236.80 15.51 0.00	236.82 13.69 0.00	284.33 13.53 0.00	239.91 11.56 0.00
LWR____OSWEGATCHIE_HYD 23850	44.04 -0.96 -6.48	41.35 -0.87 -6.23	43.47 -1.09 -4.80	178.80 -4.78 0.00	295.64 -5.57 0.00	150.68 0.80 -1.52	344.18 2.95 0.00	448.68 2.14 0.00	206.19 -0.10 0.00	452.23 -5.42 0.00	168.28 -4.63 0.00	212.59 -5.76 0.00	62.90 -1.59 0.00	82.16 -2.32 0.00	82.09 -2.73 0.00	156.36 -6.38 0.00	197.62 -8.47 0.00	243.57 -5.52 0.00	466.32 -8.45 0.00	278.36 -4.49 0.00	218.32 -2.97 0.00	223.72 0.58 0.00	272.85 2.06 0.00	230.77 2.42 0.00
LYONS_FALL_HYD 23570	40.66 0.28 -1.86	38.03 0.25 -1.79	41.37 0.23 -1.38	184.67 1.08 0.00	304.13 2.92 0.00	150.88 2.08 -0.44	346.99 5.76 0.00	455.78 9.24 0.00	210.37 4.08 0.00	466.21 8.55 0.00	175.82 2.91 0.00	221.66 3.32 0.00	65.41 0.93 0.00	85.59 1.11 0.00	85.63 0.81 0.00	162.93 0.18 0.00	205.89 -0.19 0.00	249.77 0.67 0.00	477.83 3.06 0.00	284.68 1.84 0.00	223.05 1.76 0.00	226.63 3.49 0.00	274.86 4.07 0.00	231.32 2.97 0.00

MADISON___COUNTY_LFGE 323628	42.39 0.58 -3.29	40.63 0.50 -4.14	43.64 0.55 -3.33	186.23 2.42 -0.23	305.48 4.13 -0.14	150.05 1.69 0.00	345.46 4.23 0.00	454.54 8.00 0.00	210.16 3.87 0.00	467.23 9.58 0.00	177.00 4.10 0.00	223.16 4.82 0.00	65.89 1.41 0.00	86.29 1.81 0.00	86.44 1.61 0.00	164.59 1.85 0.00	207.79 1.71 0.00	250.15 1.05 0.00	478.38 3.61 0.00	284.65 1.81 0.00	222.56 1.26 0.00	224.68 1.55 0.00	273.84 3.04 0.00	230.53 2.18 0.00
MAPLE_RIDGE_WT_1 323574	27.55 -0.87 10.09	22.73 -0.57 12.69	28.90 -0.64 10.22	180.15 -2.74 0.70	296.89 -3.88 0.44	147.07 -1.29 0.00	339.03 -2.20 0.00	444.30 -2.24 0.00	206.07 -0.23 0.00	457.07 -0.31 0.27	171.97 -0.17 0.76	216.89 -0.38 1.07	59.21 -0.07 5.21	80.54 -0.11 3.83	80.23 -0.17 4.42	161.81 -0.13 0.81	205.67 -0.41 0.00	248.51 -0.58 0.00	473.61 -1.16 0.00	281.82 -1.03 0.00	220.51 -0.78 0.00	222.47 -0.67 0.00	269.58 -1.22 0.00	225.45 -2.91 0.00
MAPLE_RIDGE_WT_2 323611	27.55 -0.87 10.09	22.73 -0.57 12.69	28.90 -0.64 10.22	180.15 -2.74 0.70	296.89 -3.88 0.44	147.07 -1.29 0.00	339.03 -2.20 0.00	444.30 -2.24 0.00	206.07 -0.23 0.00	457.07 -0.31 0.27	171.97 -0.17 0.76	216.89 -0.38 1.07	59.21 -0.07 5.21	80.54 -0.11 3.83	80.23 -0.17 4.42	161.81 -0.13 0.81	205.67 -0.41 0.00	248.51 -0.58 0.00	473.61 -1.16 0.00	281.82 -1.03 0.00	220.51 -0.78 0.00	222.47 -0.67 0.00	269.58 -1.22 0.00	225.45 -2.91 0.00
MARBLE_RIVER_WT_PWR 323696	-24.95 -2.91 60.56	-24.91 -2.69 58.20	-8.17 -3.06 44.87	170.98 -12.60 0.00	283.04 -18.17 0.00	128.13 -6.00 14.23	331.27 -9.96 0.00	432.99 -13.55 0.00	197.46 -8.84 0.00	439.33 -18.32 0.00	165.85 -7.06 0.00	210.80 -7.54 0.00	62.64 -1.85 0.00	81.79 -2.70 0.00	82.34 -2.48 0.00	159.75 -3.00 0.00	203.13 -2.96 0.00	250.13 1.03 0.00	478.72 3.95 0.00	286.69 3.85 0.00	223.39 2.10 0.00	225.38 2.25 0.00	274.68 3.88 0.00	232.85 4.50 0.00
MG INDUSTRY___DRP 24185	222.47 1.96 -182.00	266.62 1.84 -228.79	225.94 2.00 -184.18	205.33 9.14 -12.61	323.62 14.52 -7.89	153.43 5.07 0.00	349.79 8.55 0.00	457.38 10.84 0.00	212.07 5.78 0.00	483.34 18.30 -7.39	201.74 7.96 -20.87	258.41 10.71 -29.36	210.12 3.10 -142.53	193.24 4.12 -104.64	209.88 4.20 -120.85	192.22 7.37 -22.11	214.19 8.10 0.00	258.74 9.65 0.00	491.53 16.76 0.00	292.50 9.66 0.00	228.71 7.42 0.00	229.22 6.08 0.00	277.10 6.30 0.00	234.56 6.21 0.00
MID___OSWEGATCHIE_HYD 23849	44.04 -0.96 -6.48	41.35 -0.87 -6.23	43.47 -1.09 -4.80	178.80 -4.78 0.00	295.64 -5.57 0.00	150.68 0.80 -1.52	344.18 2.95 0.00	448.68 2.14 0.00	206.19 -0.10 0.00	452.23 -5.42 0.00	168.28 -4.63 0.00	212.59 -5.76 0.00	62.90 -1.59 0.00	82.16 -2.32 0.00	82.09 -2.73 0.00	156.36 -6.38 0.00	197.62 -8.47 0.00	243.57 -5.52 0.00	466.32 -8.45 0.00	278.36 -4.49 0.00	218.32 -2.97 0.00	223.72 0.58 0.00	272.85 2.06 0.00	230.77 2.42 0.00
MID___RAQUETTE_HYD 23851	46.45 -1.63 -9.56	43.75 -1.43 -9.19	45.07 -1.77 -7.08	175.96 -7.63 0.00	291.09 -10.12 0.00	151.34 0.74 -2.25	344.29 3.06 0.00	444.79 -1.75 0.00	203.78 -2.51 0.00	442.82 -14.83 0.00	162.79 -10.11 0.00	206.35 -11.99 0.00	61.20 -3.29 0.00	79.90 -4.58 0.00	79.95 -4.87 0.00	153.92 -8.83 0.00	194.59 -11.50 0.00	242.77 -6.33 0.00	463.85 -10.92 0.00	277.40 -5.44 0.00	217.06 -4.23 0.00	221.57 -1.57 0.00	272.12 1.32 0.00	231.21 2.85 0.00
MILLIKEN___1 23584	62.78 -1.27 -25.54	66.82 -1.27 -32.11	64.21 -1.40 -25.85	178.40 -6.95 -1.77	290.64 -11.68 -1.11	141.91 -6.45 0.00	326.55 -14.68 0.00	431.44 -15.10 0.00	199.14 -7.15 0.00	442.86 -15.28 -0.48	169.15 -5.11 -1.35	213.50 -6.74 -1.90	71.80 -1.93 -9.24	88.73 -2.53 -6.79	89.98 -2.69 -7.84	158.57 -5.61 -1.44	199.66 -6.42 0.00	239.43 -9.66 0.00	458.44 -16.33 0.00	272.64 -10.21 0.00	213.00 -8.29 0.00	214.45 -8.69 0.00	258.35 -12.44 0.00	217.45 -10.90 0.00
MILLIKEN___2 23585	62.78 -1.27 -25.54	66.82 -1.27 -32.11	64.21 -1.40 -25.85	178.40 -6.95 -1.77	290.64 -11.68 -1.11	141.91 -6.45 0.00	326.55 -14.68 0.00	431.44 -15.10 0.00	199.14 -7.15 0.00	442.86 -15.28 -0.48	169.15 -5.11 -1.35	213.50 -6.74 -1.90	71.80 -1.93 -9.24	88.73 -2.53 -6.79	89.98 -2.69 -7.84	158.57 -5.61 -1.44	199.66 -6.42 0.00	239.43 -9.66 0.00	458.44 -16.33 0.00	272.64 -10.21 0.00	213.00 -8.29 0.00	214.45 -8.69 0.00	258.35 -12.44 0.00	217.45 -10.90 0.00
MILLIKEN___DIESEL 23629	62.78 -1.27 -25.54	66.82 -1.27 -32.11	64.21 -1.40 -25.85	178.40 -6.95 -1.77	290.64 -11.68 -1.11	141.91 -6.45 0.00	326.55 -14.68 0.00	431.44 -15.10 0.00	199.14 -7.15 0.00	442.86 -15.28 -0.48	169.15 -5.11 -1.35	213.50 -6.74 -1.90	71.80 -1.93 -9.24	88.73 -2.53 -6.79	89.98 -2.69 -7.84	158.57 -5.61 -1.44	199.66 -6.42 0.00	239.43 -9.66 0.00	458.44 -16.33 0.00	272.64 -10.21 0.00	213.00 -8.29 0.00	214.45 -8.69 0.00	258.35 -12.44 0.00	217.45 -10.90 0.00
MILLSEAT___LFGE 323607	59.00 -0.19 -20.67	61.40 -0.57 -25.98	60.10 -0.70 -21.04	181.18 -3.85 -1.45	292.97 -9.14 -0.90	139.37 -8.99 0.00	309.63 -31.60 0.00	415.09 -31.46 0.00	191.87 -14.42 0.00	426.92 -31.13 -0.39	164.09 -9.91 -1.10	207.34 -12.55 -1.55	68.45 -3.56 -7.52	85.50 -4.50 -5.52	86.31 -4.89 -6.38	152.31 -11.60 -1.17	194.13 -11.95 0.00	227.27 -21.83 0.00	436.51 -38.26 0.00	261.93 -20.91 0.00	205.33 -15.96 0.00	210.55 -12.59 0.00	250.08 -20.71 0.00	212.52 -15.84 0.00
MODEL_CITY_ENERGY 24167	59.27 -0.99 -21.75	62.02 -1.31 -27.34	60.37 -1.52 -22.14	177.61 -7.50 -1.53	286.93 -15.22 -0.94	135.55 -12.81 0.00	297.34 -43.90 0.00	398.67 -47.87 0.00	184.32 -21.97 0.00	410.30 -47.76 -0.41	157.90 -16.17 -1.16	199.86 -20.11 -1.63	66.73 -5.68 -7.92	83.07 -7.23 -5.82	83.96 -7.58 -6.72	147.12 -16.86 -1.23	187.63 -18.45 0.00	218.72 -30.38 0.00	419.85 -54.92 0.00	252.15 -30.69 0.00	197.85 -23.45 0.00	203.95 -19.19 0.00	242.44 -28.36 0.00	206.89 -21.46 0.00
MODERN_LFGE___ 323580	59.27 -0.99 -21.75	62.02 -1.31 -27.34	60.37 -1.52 -22.14	177.61 -7.50 -1.53	286.93 -15.22 -0.94	135.55 -12.81 0.00	297.34 -43.90 0.00	398.67 -47.87 0.00	184.32 -21.97 0.00	410.30 -47.76 -0.41	157.90 -16.17 -1.16	199.86 -20.11 -1.63	66.73 -5.68 -7.92	83.07 -7.23 -5.82	83.96 -7.58 -6.72	147.12 -16.86 -1.23	187.63 -18.45 0.00	218.72 -30.38 0.00	419.85 -54.92 0.00	252.15 -30.69 0.00	197.85 -23.45 0.00	203.95 -19.19 0.00	242.44 -28.36 0.00	206.89 -21.46 0.00
MOHAWK_PAPER___DRP 24187	228.22 2.92 -186.79	273.49 2.70 -234.81	231.65 2.86 -189.03	209.79 13.27 -12.94	331.48 22.16 -8.10	157.40 9.04 0.00	359.99 18.76 0.00	471.41 24.87 0.00	218.22 11.93 0.00	497.09 31.93 -7.50	206.90 12.80 -21.19	263.99 15.84 -144.73	213.78 4.57 -144.73	196.73 6.00 -106.25	213.67 6.12 -122.72	196.43 6.12 -122.45	219.80 13.71 0.00	265.89 16.80 0.00	505.52 30.75 0.00	300.72 17.88 0.00	235.04 13.75 0.00	235.20 12.06 0.00	282.83 12.03 0.00	239.20 10.85 0.00
MONGAUP___HYD 23641	173.83 3.02 -132.30	204.96 2.66 -166.32	176.61 2.96 -133.89	206.15 13.40 -9.17	327.29 20.34 -5.74	157.34 8.98 0.00	356.44 15.21 0.00	469.44 22.90 0.00	218.02 11.73 0.00	492.15 29.36 -5.14	200.23 12.79 -14.53	256.09 17.31 -20.44	169.06 5.33 -99.24	164.28 6.95 -72.85	176.02 6.97 -84.23	191.62 13.46 -15.41	222.90 16.82 0.00	265.08 15.99 0.00	504.71 29.94 0.00	299.90 17.06 0.00	234.89 13.60 0.00	236.69 13.55 0.00	286.10 15.31 0.00	242.01 13.66 0.00
MONTAUK___DIESEL 23721	200.50 6.13 -155.85	184.44 5.35 -143.11	221.87 6.08 -176.02	245.14 28.82 -32.74	370.18 44.53 -24.44	189.48 22.21 -18.91	393.19 50.14 -1.81	446.14 49.15 49.56	258.84 26.30 -26.25	518.46 63.89 3.09	219.12 29.40 -16.81	277.08 33.58 -25.16	200.07 10.28 -125.30	190.00 15.45 -90.07	200.40 15.41 -100.17	210.16 29.60 -17.82	245.05 38.97 0.00	294.63 45.54 0.00	546.09 70.30 -1.01	334.32 51.48 0.00	260.78 39.49 0.00	263.03 35.66 -4.23	281.60 36.82 26.02	263.77 33.87 -1.55
MUNSVILLE_WIND_PWR 323609	84.38 3.24 -42.63	92.77 3.19 -53.59	86.71 3.80 -43.15	203.73 17.19 -2.95	331.79 28.74 -1.85	161.93 13.57 0.00	375.92 34.68 0.00	500.50 53.96 0.00	230.24 23.95 0.00	509.51 51.05 -0.80	195.08 19.91 -2.26	244.98 23.46 -3.18	86.79 6.85 -15.46	104.80 8.97 -11.35	106.56 8.62 -13.12	181.37 16.22 -2.40	228.29 22.20 0.00	273.73 24.63 0.00	527.38 52.61 0.00	313.51 30.67 0.00	244.83 23.54 0.00	245.56 22.43 0.00	293.41 22.61 0.00	243.92 15.56 0.00

SALMON__HYD 24042	75.54 -1.59 -38.62	71.62 -1.48 -37.11	66.62 -1.75 -28.61	176.79 -6.79 0.00	292.56 -8.65 0.00	156.95 -0.49 -9.07	343.90 2.67 0.00	449.37 2.83 0.00	205.12 -1.17 0.00	453.45 -4.21 0.00	170.00 -2.91 0.00	215.55 -2.79 0.00	64.00 -0.49 0.00	83.51 -0.97 0.00	83.84 -0.98 0.00	162.29 -0.46 0.00	206.04 -0.05 0.00	254.38 5.28 0.00	487.19 12.42 0.00	291.97 9.12 0.00	227.60 6.31 0.00	230.26 7.13 0.00	280.82 10.02 0.00	237.97 9.62 0.00
N.E._GEN_SANDY PD 24062	213.13 3.07 -171.55	254.32 2.68 -215.65	216.23 2.86 -173.61	208.70 13.23 -11.88	208.22 11.78 -36.39	226.12 10.26 -65.10	360.69 19.46 0.00	472.03 25.49 0.00	219.04 12.75 0.00	350.00 13.64 -152.39	206.47 13.81 -19.75	263.21 17.10 -27.78	204.26 4.92 -134.85	189.96 6.49 -98.99	205.80 6.63 -114.35	196.11 12.45 -20.92	206.19 6.58 -117.38	267.78 18.68 0.00	508.07 33.30 0.00	301.75 18.91 0.00	235.94 14.64 0.00	236.02 12.88 0.00	283.04 12.24 0.00	220.00 10.11 3.35
NARROWS_GT1_1 24228	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NARROWS_GT1_2 24229	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NARROWS_GT1_3 24230	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NARROWS_GT1_4 24231	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NARROWS_GT1_5 24232	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NARROWS_GT1_6 24233	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NARROWS_GT1_7 24234	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NARROWS_GT1_8 24235	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NARROWS_GT2_1 24236	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NARROWS_GT2_2 24237	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NARROWS_GT2_3 24238	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NARROWS_GT2_4 24239	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NARROWS_GT2_5 24240	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NARROWS_GT2_6 24241	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NARROWS_GT2_7 24242	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00

NARROWS_GT2_8 24243	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NEG CAPITAL___MECHNVIL 23645	232.73 3.65 -190.56	278.87 3.32 -239.56	236.11 3.50 -192.85	213.07 16.29 -13.20	337.51 28.03 -8.26	160.76 12.41 0.00	369.25 28.02 0.00	484.23 37.69 0.00	225.20 18.91 0.00	511.16 45.91 -7.60	210.93 16.59 -21.44	268.68 20.19 -30.14	216.47 5.65 -146.33	199.22 7.31 -107.43	216.30 7.39 -124.09	199.17 13.72 -22.70	223.18 17.10 0.00	271.08 21.98 0.00	515.99 41.21 0.00	306.64 23.80 0.00	240.17 18.87 0.00	240.24 17.10 0.00	288.44 17.64 0.00	242.87 14.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	54.09 -1.16 -16.73	55.73 -1.28 -21.03	55.21 -1.45 -16.90	177.71 -7.03 -1.16	289.77 -12.17 -0.73	140.52 -7.84 0.00	320.02 -21.21 0.00	424.28 -22.26 0.00	196.01 -10.28 0.00	436.02 -21.95 -0.31	166.45 -7.34 -0.88	210.03 -9.55 -1.24	67.64 -2.88 -6.04	85.33 -3.58 -4.43	86.12 -3.83 -5.12	155.05 -8.63 -0.94	196.56 -9.53 0.00	234.24 -14.85 0.00	449.09 -25.68 0.00	268.44 -14.40 0.00	210.10 -11.19 0.00	212.97 -10.17 0.00	255.28 -15.52 0.00	215.34 -13.01 0.00
NEG CENTRAL___DRP 24199	56.59 -0.04 -18.11	58.56 -0.19 -22.77	57.85 -0.23 -18.32	183.50 -1.34 -1.25	299.31 -2.69 -0.79	145.79 -2.57 0.00	334.39 -6.84 0.00	443.07 -3.47 0.00	204.53 -1.76 0.00	454.90 -3.10 -0.34	173.68 -0.18 -0.96	219.05 -0.64 -1.34	70.76 -0.25 -6.52	89.08 -0.19 -4.79	90.00 -0.37 -5.53	162.39 -1.37 -1.01	205.63 -0.45 0.00	245.36 -3.74 0.00	470.20 -4.57 0.00	279.88 -2.97 0.00	218.71 -2.59 0.00	220.43 -2.71 0.00	264.86 -5.93 0.00	223.12 -5.24 0.00
NEG CENTRAL___INDECK 23768	62.92 -0.29 -24.70	66.31 -0.73 -31.06	64.08 -0.68 -25.00	181.20 -4.10 -1.71	294.96 -7.33 -1.07	142.57 -5.79 0.00	324.87 -16.36 0.00	435.29 -11.25 0.00	201.01 -5.28 0.00	447.08 -11.04 -0.47	171.51 -2.72 -1.32	215.84 -4.36 -1.85	72.08 -1.40 -8.99	89.33 -1.75 -6.60	90.63 -1.82 -7.63	158.66 -5.48 -1.40	200.69 -5.39 0.00	237.44 -11.66 0.00	457.29 -17.48 0.00	272.94 -9.90 0.00	213.20 -8.09 0.00	215.89 -7.25 0.00	256.05 -14.75 0.00	215.42 -12.94 0.00
NEG CENTRAL___SENECA 23627	59.18 0.31 -20.35	61.66 0.09 -25.59	60.42 0.07 -20.59	185.07 0.07 -1.41	301.66 -0.43 -0.88	146.65 -1.72 0.00	336.18 -5.06 0.00	446.77 0.23 0.00	206.13 -0.16 0.00	458.25 0.21 -0.38	175.21 1.23 -1.08	220.90 1.05 -1.52	72.04 0.19 -7.36	90.31 0.43 -5.40	91.28 0.21 -6.25	163.41 -0.48 -1.14	207.02 0.93 0.00	246.27 -2.83 0.00	472.72 -2.05 0.00	281.38 -1.46 0.00	219.86 -1.43 0.00	221.59 -1.54 0.00	265.44 -5.36 0.00	223.33 -5.02 0.00
NEG CENTRAL___STATE_STREET 24147	57.02 0.57 -17.93	58.93 0.40 -22.54	58.31 0.41 -18.14	186.27 1.44 -1.24	304.24 2.25 -0.78	148.60 0.24 0.00	341.41 0.18 0.00	452.58 6.04 0.00	208.82 2.53 0.00	464.47 6.48 -0.33	177.19 3.34 -0.94	223.68 4.01 -1.33	72.09 1.15 -6.45	90.76 1.54 -4.74	91.65 1.36 -5.47	165.71 1.96 -1.00	209.75 3.66 0.00	250.99 1.89 0.00	480.96 6.19 0.00	285.82 2.98 0.00	223.17 1.87 0.00	224.71 1.58 0.00	270.01 -0.79 0.00	227.30 -1.05 0.00
NEG MILLWOOD___DRP 24198	191.64 3.86 -149.26	226.93 3.30 -187.64	194.54 3.72 -151.06	210.77 16.84 -10.34	333.11 25.43 -6.47	159.97 11.61 0.00	366.84 25.61 0.00	482.70 36.17 0.00	224.59 18.30 0.00	509.55 45.83 -6.06	209.44 19.40 -17.13	266.68 24.24 -24.10	188.51 7.02 -117.00	179.64 9.27 -85.89	193.18 9.29 -99.06	198.39 17.53 -18.12	227.73 21.65 0.00	274.31 25.21 0.00	520.63 45.86 0.00	309.58 26.74 0.00	242.04 20.74 0.00	242.00 18.86 0.00	290.27 19.48 0.00	245.85 17.50 0.00
NEG NORTH_FLCN_SEA 23793	-25.41 -2.86 61.07	-25.38 -2.68 58.69	-8.54 -3.06 45.24	171.02 -12.56 0.00	283.08 -18.14 0.00	128.12 -5.89 14.35	331.95 -9.29 0.00	434.12 -12.43 0.00	197.66 -8.63 0.00	440.31 -17.34 0.00	166.29 -6.61 0.00	211.04 -7.30 0.00	62.80 -1.69 0.00	81.94 -2.54 0.00	82.49 -2.33 0.00	159.98 -2.77 0.00	203.36 -2.73 0.00	250.54 1.45 0.00	479.84 5.07 0.00	287.58 4.74 0.00	224.06 2.77 0.00	225.95 2.81 0.00	275.13 4.34 0.00	233.23 4.88 0.00
NEG NORTH_KES_CHATGAY 23792	-28.92 -2.57 64.87	-28.74 -2.38 62.34	-11.00 -2.70 48.06	172.56 -11.02 0.00	285.60 -15.62 0.00	128.53 -4.58 15.24	334.66 -6.57 0.00	437.29 -9.25 0.00	199.39 -6.90 0.00	442.82 -14.83 0.00	166.94 -5.96 0.00	212.06 -6.29 0.00	62.98 -1.51 0.00	82.25 -2.23 0.00	82.72 -2.10 0.00	160.46 -2.29 0.00	203.93 -2.16 0.00	251.16 2.06 0.00	480.44 5.67 0.00	287.92 5.08 0.00	224.29 2.99 0.00	226.45 3.32 0.00	276.03 5.23 0.00	233.87 5.52 0.00
NEG NORTH___ALICE_FALLS 23915	-25.57 -2.41 61.67	-25.54 -2.26 59.27	-8.53 -2.60 45.69	173.07 -10.51 0.00	286.50 -14.71 0.00	129.74 -4.13 14.49	336.04 -5.19 0.00	440.02 -6.52 0.00	200.41 -5.88 0.00	445.88 -11.77 0.00	168.33 -4.57 0.00	213.52 -4.82 0.00	63.51 -0.98 0.00	82.85 -1.63 0.00	83.44 -1.39 0.00	161.72 -1.03 0.00	205.53 -0.56 0.00	253.16 4.06 0.00	485.15 10.38 0.00	290.93 8.09 0.00	226.61 5.32 0.00	228.51 5.38 0.00	278.12 7.32 0.00	235.68 7.33 0.00
NEG NORTH___LWR_SARANAC 23913	-25.57 -2.41 61.67	-25.54 -2.26 59.27	-8.53 -2.60 45.69	173.07 -10.51 0.00	286.50 -14.71 0.00	129.74 -4.13 14.49	336.04 -5.19 0.00	440.02 -6.52 0.00	200.41 -5.88 0.00	445.88 -11.77 0.00	168.33 -4.57 0.00	213.52 -4.82 0.00	63.51 -0.98 0.00	82.85 -1.63 0.00	83.44 -1.39 0.00	161.72 -1.03 0.00	205.53 -0.56 0.00	253.16 4.06 0.00	485.15 10.38 0.00	290.93 8.09 0.00	226.61 5.32 0.00	228.51 5.38 0.00	278.12 7.32 0.00	235.68 7.33 0.00
NEG NORTH___PLATTSBURG 23628	-25.57 -2.41 61.67	-25.54 -2.26 59.27	-8.53 -2.60 45.69	173.07 -10.51 0.00	286.50 -14.71 0.00	129.74 -4.13 14.49	336.04 -5.19 0.00	440.02 -6.52 0.00	200.41 -5.88 0.00	445.88 -11.77 0.00	168.33 -4.57 0.00	213.52 -4.82 0.00	63.51 -0.98 0.00	82.85 -1.63 0.00	83.44 -1.39 0.00	161.72 -1.03 0.00	205.53 -0.56 0.00	253.16 4.06 0.00	485.15 10.38 0.00	290.93 8.09 0.00	226.61 5.32 0.00	228.51 5.38 0.00	278.12 7.32 0.00	235.68 7.33 0.00
NEG WEST_LEA_LOCKPORT 23791	59.14 -0.90 -21.53	61.82 -1.23 -27.06	60.27 -1.43 -21.94	177.62 -7.47 -1.51	286.16 -15.98 -0.93	135.34 -13.02 0.00	298.97 -42.26 0.00	400.81 -45.73 0.00	185.30 -20.99 0.00	413.03 -45.03 -0.40	158.94 -15.12 -1.15	201.05 -18.91 -1.62	66.95 -5.38 -7.84	83.40 -6.84 -5.76	84.28 -7.20 -6.65	147.86 -16.11 -1.22	188.58 -17.50 0.00	219.95 -29.15 0.00	421.87 -52.91 0.00	253.15 -29.69 0.00	198.62 -22.67 0.00	204.20 -18.94 0.00	242.72 -28.08 0.00	206.69 -21.66 0.00
NEG WEST___LANCASTER 23811	62.12 -1.41 -25.01	65.77 -1.65 -31.44	63.28 -1.87 -25.39	176.52 -8.81 -1.74	285.36 -16.94 -1.08	136.22 -12.14 0.00	306.24 -34.99 0.00	411.32 -35.22 0.00	189.90 -16.39 0.00	423.40 -34.73 -0.47	163.21 -11.03 -1.34	205.18 -15.04 -1.89	69.16 -4.48 -9.15	85.82 -5.38 -6.72	86.90 -5.69 -7.76	151.54 -12.63 -1.42	192.98 -13.10 0.00	225.11 -23.99 0.00	432.94 -41.83 0.00	258.57 -24.27 0.00	202.95 -18.34 0.00	206.20 -16.93 0.00	245.63 -25.17 0.00	207.54 -20.82 0.00
NEG_PENN_ALLEGHNY 23528	86.29 0.72 -47.05	95.71 0.58 -59.14	88.01 0.63 -47.62	189.51 2.67 -3.26	306.65 3.40 -2.04	148.44 0.08 0.00	340.51 -0.72 0.00	449.91 3.37 0.00	207.94 1.65 0.00	462.24 3.69 -0.90	178.08 2.65 -2.53	224.43 2.53 -3.55	82.37 0.63 -17.25	98.21 1.06 -12.66	100.44 0.97 -14.64	167.39 1.96 -2.68	209.61 3.52 0.00	249.96 0.86 0.00	477.91 3.13 0.00	284.32 1.48 0.00	222.48 1.18 0.00	223.71 0.58 0.00	269.42 -1.37 0.00	227.05 -1.30 0.00
NEG___GEN_MONROE 24207	56.93 0.26 -18.15	58.75 -0.06 -22.82	58.00 -0.12 -18.36	183.94 -0.89 -1.26	299.08 -2.92 -0.79	144.01 -4.35 0.00	325.51 -15.72 0.00	434.11 -12.43 0.00	200.57 -5.72 0.00	445.95 -12.05 -0.34	170.63 -3.24 -0.96	215.43 -4.27 -1.35	69.81 -1.25 -6.57	87.81 -1.49 -4.83	88.55 -1.85 -5.58	158.45 -5.32 -1.02	201.36 -4.72 0.00	238.43 -10.66 0.00	458.04 -16.74 0.00	274.12 -8.72 0.00	214.53 -6.76 0.00	218.24 -4.90 0.00	260.25 -10.55 0.00	219.87 -8.48 0.00

NEPA__ENERGY 23901	62.66 -2.54 -26.68	66.86 -2.67 -33.55	63.87 -2.96 -27.07	171.50 -13.94 -1.86	276.87 -25.50 -1.16	132.52 -15.84 0.00	300.76 -40.48 0.00	404.85 -41.69 0.00	186.38 -19.91 0.00	416.59 -41.57 -0.50	161.01 -13.33 -1.43	201.26 -19.10 -2.02	68.41 -5.87 -9.79	84.78 -6.88 -7.19	86.05 -7.08 -8.31	149.51 -14.76 -1.52	190.23 -15.86 0.00	220.97 -28.13 0.00	425.12 -49.66 0.00	252.72 -30.12 0.00	198.91 -22.39 0.00	200.54 -22.59 0.00	240.54 -30.25 0.00	202.23 -26.13 0.00
NEVERSINK__HYD 23608	167.85 2.08 -127.26	197.76 1.79 -159.99	170.57 2.02 -128.79	201.43 9.03 -8.82	320.01 13.28 -5.52	154.06 5.70 0.00	354.01 12.77 0.00	465.64 19.10 0.00	216.31 10.02 0.00	487.89 25.43 -4.81	197.64 11.15 -13.59	251.09 13.63 -19.12	161.15 3.84 -92.82	157.67 5.04 -68.14	168.63 5.01 -78.79	186.74 9.57 -14.42	217.99 11.91 0.00	262.95 13.85 0.00	500.38 25.60 0.00	297.40 14.56 0.00	232.59 11.29 0.00	239.05 15.91 0.00	287.21 16.41 0.00	242.92 14.57 0.00
NEWTON__FALLS_HYD 23847	44.04 -0.96 -6.48	41.35 -0.87 -6.23	43.47 -1.09 -4.80	178.80 -4.78 0.00	295.64 -5.57 0.00	150.68 0.80 -1.52	344.18 2.95 0.00	448.68 2.14 0.00	206.19 -0.10 0.00	452.23 -5.42 0.00	168.28 -4.63 0.00	212.59 -5.76 0.00	62.90 -1.59 0.00	82.16 -2.32 0.00	82.09 -2.73 0.00	156.36 -6.38 0.00	197.62 -8.47 0.00	243.57 -5.52 0.00	466.32 -8.45 0.00	278.36 -4.49 0.00	218.32 -2.97 0.00	223.72 0.58 0.00	272.85 2.06 0.00	230.77 2.42 0.00
NIAGARA____ 23760	58.96 -1.24 -21.68	61.72 -1.52 -27.26	60.03 -1.74 -22.01	176.86 -8.24 -1.51	286.19 -15.96 -0.94	135.71 -12.65 0.00	301.49 -39.74 0.00	403.45 -43.09 0.00	186.35 -19.95 0.00	414.90 -43.16 -0.41	159.51 -14.56 -1.16	201.93 -18.03 -1.63	67.23 -5.16 -7.90	83.74 -6.55 -5.80	84.56 -6.97 -6.71	148.49 -15.48 -1.23	189.31 -16.77 0.00	221.39 -27.71 0.00	424.54 -50.24 0.00	254.70 -28.15 0.00	199.73 -21.56 0.00	205.02 -18.11 0.00	243.77 -27.02 0.00	207.33 -21.03 0.00
NINE_MILE_1 23575	46.14 -1.23 -8.85	45.93 -1.18 -11.12	47.40 -1.32 -8.95	177.66 -6.54 -0.61	290.68 -10.91 -0.38	142.27 -6.09 0.00	326.62 -14.61 0.00	428.99 -17.55 0.00	198.28 -8.01 0.00	441.35 -16.46 -0.16	167.64 -5.73 -0.46	211.62 -7.37 -0.64	65.48 -2.14 -3.12	84.06 -2.72 -2.29	84.81 -2.67 -2.65	157.84 -5.39 -0.48	199.50 -6.59 0.00	239.95 -9.15 0.00	458.03 -16.74 0.00	272.79 -10.05 0.00	213.39 -7.90 0.00	215.37 -7.77 0.00	261.04 -9.76 0.00	220.18 -8.17 0.00
NINE_MILE_2 23744	46.08 -1.23 -8.79	45.85 -1.18 -11.05	47.34 -1.32 -8.89	177.65 -6.54 -0.61	290.68 -10.91 -0.38	142.28 -6.07 0.00	326.63 -14.60 0.00	428.99 -17.55 0.00	198.28 -8.01 0.00	441.44 -16.37 -0.16	167.63 -5.73 -0.45	211.62 -7.35 -0.64	65.46 -2.14 -3.10	84.05 -2.71 -2.28	84.79 -2.67 -2.63	157.87 -5.36 -0.48	199.53 -6.56 0.00	239.98 -9.12 0.00	458.03 -16.74 0.00	272.83 -10.01 0.00	213.42 -7.87 0.00	215.38 -7.75 0.00	261.13 -9.66 0.00	220.21 -8.14 0.00
NM_CAPITAL__DRP 24208	226.62 2.80 -185.30	271.54 2.61 -232.95	230.06 2.78 -187.53	209.26 12.83 -12.84	330.52 21.28 -8.03	156.75 8.39 0.00	357.85 16.62 0.00	468.30 21.76 0.00	216.70 10.40 0.00	494.05 28.93 -7.46	205.76 11.76 -21.09	262.66 14.65 -29.67	212.75 4.24 -144.03	195.80 5.58 -105.73	212.65 5.70 -122.13	195.51 10.42 -22.34	218.67 12.59 0.00	264.24 15.14 0.00	502.10 27.33 0.00	298.67 15.82 0.00	233.48 12.19 0.00	233.60 10.46 0.00	281.01 10.21 0.00	238.12 9.77 0.00
NM_CENTRAL__DRP 24181	49.47 -0.31 -11.27	49.78 -0.36 -14.16	50.74 -0.42 -11.40	181.99 -2.37 -0.78	297.48 -4.22 -0.49	145.39 -2.98 0.00	333.96 -7.27 0.00	439.73 -6.81 0.00	203.24 -3.05 0.00	452.52 -5.34 -0.20	172.18 -1.30 -0.57	217.34 -1.80 -0.80	67.86 -0.52 -3.89	86.73 -0.61 -2.86	87.48 -0.65 -3.30	161.58 -1.77 -0.60	204.00 -2.09 0.00	244.26 -4.84 0.00	466.73 -8.04 0.00	277.88 -4.96 0.00	217.36 -3.93 0.00	219.72 -3.42 0.00	266.28 -4.51 0.00	224.47 -3.88 0.00
NM_FRONTIER__DRP 24179	59.10 -1.34 -21.93	61.90 -1.64 -27.56	60.13 -1.91 -22.27	176.16 -8.95 -1.53	284.94 -17.22 -0.95	134.52 -13.84 0.00	297.82 -43.41 0.00	397.31 -49.23 0.00	183.62 -22.67 0.00	408.66 -49.41 -0.41	157.24 -16.83 -1.17	199.22 -20.76 -1.65	66.63 -5.85 -7.99	82.88 -7.46 -5.87	83.78 -7.82 -6.78	146.86 -17.12 -1.24	187.05 -19.04 0.00	218.09 -31.01 0.00	418.61 -56.17 0.00	251.45 -31.39 0.00	197.29 -24.00 0.00	203.91 -19.23 0.00	242.41 -28.39 0.00	206.75 -21.60 0.00
NM_ST_REGIS__HYD 24053	51.31 -1.60 -14.39	48.41 -1.41 -13.83	48.67 -1.75 -10.66	176.20 -7.38 0.00	291.72 -9.49 0.00	152.41 0.66 -3.38	344.69 3.46 0.00	446.56 0.02 0.00	204.42 -1.87 0.00	446.03 -11.63 0.00	164.78 -8.12 0.00	208.89 -9.45 0.00	61.98 -2.51 0.00	80.89 -3.59 0.00	81.03 -3.80 0.00	156.24 -6.51 0.00	197.78 -8.30 0.00	246.21 -2.89 0.00	470.71 -4.06 0.00	281.73 -1.11 0.00	220.22 -1.07 0.00	224.29 1.16 0.00	274.89 4.09 0.00	233.42 5.06 0.00
NORTHPORT__1 23551	194.39 2.59 -153.29	177.52 2.03 -139.51	213.99 2.41 -171.82	224.36 11.46 -29.31	338.11 15.68 -21.22	171.81 7.41 -16.04	357.20 14.44 -1.54	413.00 17.68 51.22	235.74 9.94 -19.51	482.20 28.32 3.77	204.95 15.23 -16.81	259.78 16.50 -24.93	193.56 5.27 -123.79	180.20 6.64 -89.09	191.68 7.12 -99.74	194.34 13.78 -17.82	222.44 16.36 0.00	267.30 18.20 0.00	504.20 28.56 -0.87	300.02 17.17 0.00	235.18 13.89 0.00	237.53 10.81 -3.58	253.52 9.44 26.71	239.09 10.95 0.21
NORTHPORT__2 23552	194.39 2.59 -153.29	177.52 2.03 -139.51	213.99 2.41 -171.82	224.36 11.46 -29.31	338.11 15.68 -21.22	171.81 7.41 -16.04	357.20 14.44 -1.54	413.00 17.68 51.22	235.74 9.94 -19.51	482.20 28.32 3.77	204.95 15.23 -16.81	259.78 16.50 -24.93	193.56 5.27 -123.79	180.20 6.64 -89.09	191.68 7.12 -99.74	194.34 13.78 -17.82	222.44 16.36 0.00	267.30 18.20 0.00	504.20 28.56 -0.87	300.02 17.17 0.00	235.18 13.89 0.00	237.53 10.81 -3.58	253.52 9.44 26.71	239.09 10.95 0.21
NORTHPORT__3 23553	193.80 2.34 -152.95	177.14 1.78 -139.37	213.08 2.13 -171.19	222.62 10.24 -28.79	336.22 14.25 -20.75	170.43 6.46 -15.61	355.29 12.56 -1.50	412.21 16.76 51.09	234.38 9.44 -18.65	480.58 26.71 3.78	203.51 13.80 -16.81	258.98 15.73 -24.90	192.95 4.89 -123.57	179.77 6.35 -88.94	191.21 6.71 -99.68	193.68 13.12 -17.82	221.45 15.37 0.00	265.86 16.76 0.00	502.34 26.71 -0.85	298.68 15.84 0.00	234.02 12.73 0.00	236.42 9.79 -3.49	252.63 8.46 26.62	237.42 9.48 0.41
NORTHPORT__4 23650	193.80 2.34 -152.95	177.14 1.78 -139.37	213.08 2.13 -171.19	222.62 10.24 -28.79	336.22 14.25 -20.75	170.43 6.46 -15.61	355.29 12.56 -1.50	412.21 16.76 51.09	234.38 9.44 -18.65	480.58 26.71 3.78	203.51 13.80 -16.81	258.98 15.73 -24.90	192.95 4.89 -123.57	179.77 6.35 -88.94	191.21 6.71 -99.68	193.68 13.12 -17.82	221.45 15.37 0.00	265.86 16.76 0.00	502.34 26.71 -0.85	298.68 15.84 0.00	234.02 12.73 0.00	236.42 9.79 -3.49	252.63 8.46 26.62	237.42 9.48 0.41
NORTHPORT__IC 23718	194.39 2.59 -153.29	177.52 2.03 -139.51	213.99 2.41 -171.82	224.36 11.46 -29.31	338.11 15.68 -21.22	171.81 7.41 -16.04	357.20 14.44 -1.54	413.00 17.68 51.22	235.74 9.94 -19.51	482.20 28.32 3.77	204.95 15.23 -16.81	259.78 16.50 -24.93	193.56 5.27 -123.79	180.20 6.64 -89.09	191.68 7.12 -99.74	194.34 13.78 -17.82	222.44 16.36 0.00	267.30 18.20 0.00	504.20 28.56 -0.87	300.02 17.17 0.00	235.18 13.89 0.00	237.53 10.81 -3.58	253.52 9.44 26.71	239.09 10.95 0.21
NPX_GEN_1385_PROXY 323591	194.75 2.95 -153.29	177.80 2.30 -139.51	214.76 3.18 -171.82	228.66 15.77 -29.31	225.39 11.74 -53.60	252.17 9.23 -92.19	357.20 14.44 -1.54	412.88 17.56 51.22	232.97 7.17 -19.51	376.64 12.22 -180.44	209.27 19.55 -16.81	256.94 13.67 -24.93	194.27 5.99 -123.79	179.12 5.55 -89.09	191.56 6.99 -99.74	194.32 13.75 -17.82	221.44 15.35 0.00	267.20 18.10 0.00	500.90 25.26 -0.87	298.42 15.58 0.00	234.11 12.82 0.00	233.69 6.97 -3.58	251.13 7.05 26.71	220.22 9.71 2.73
NPX_GEN_CSC 323557	197.47 3.21 -155.75	181.52 2.58 -142.96	218.60 2.98 -175.85	230.33 14.15 -32.60	229.17 11.10 -58.02	259.03 11.43 -96.83	363.88 20.85 -1.80	417.12 20.20 49.62	243.51 11.25 -25.97	385.70 13.63 -188.09	206.61 16.90 -16.81	262.37 18.88 -25.15	195.54 5.81 -125.24	182.14 7.64 -90.03	192.96 7.99 -100.15	196.11 15.55 -17.82	224.96 18.88 0.00	270.64 21.54 0.00	509.44 33.66 -1.01	304.03 21.19 0.00	238.87 17.58 0.00	241.78 14.45 -4.20	257.38 12.62 26.04	226.52 15.90 2.63

NSINS_S_GLNS_FALLS 23858	232.24 3.61 -190.12	278.25 3.26 -239.01	235.59 3.42 -192.41	212.76 16.00 -13.17	337.58 28.13 -8.24	160.96 12.60 0.00	370.27 29.04 0.00	485.31 38.77 0.00	225.22 18.93 0.00	509.94 44.71 -7.57	210.69 16.43 -21.36	267.88 19.50 -30.04	215.44 5.11 -145.85	197.97 6.42 -107.07	214.97 6.47 -123.67	197.19 11.82 -22.63	220.84 14.75 0.00	268.90 19.80 0.00	511.51 36.73 0.00	303.62 20.78 0.00	238.78 17.49 0.00	238.88 15.74 0.00	287.17 16.37 0.00	241.69 13.33 0.00
NUCOR_STEEL____DRP 24197	56.47 0.10 -17.86	58.42 -0.02 -22.45	57.78 -0.04 -18.06	184.18 -0.64 -1.24	300.86 -1.12 -0.77	146.86 -1.50 0.00	337.08 -4.15 0.00	446.10 -0.44 0.00	205.93 -0.36 0.00	458.09 0.10 -0.33	174.69 0.85 -0.94	220.61 0.95 -1.32	71.21 0.30 -6.42	89.63 0.43 -4.71	90.51 0.24 -5.45	163.64 -0.10 -1.00	207.06 0.97 0.00	247.95 -1.14 0.00	474.64 -0.13 0.00	281.92 -0.92 0.00	220.26 -1.03 0.00	221.87 -1.27 0.00	266.76 -4.04 0.00	224.73 -3.62 0.00
NYISO_LBMP_REFERENCE 24008	38.51 0.00 0.00	35.98 0.00 0.00	39.76 0.00 0.00	183.58 0.00 0.00	301.21 0.00 0.00	148.36 0.00 0.00	341.23 0.00 0.00	446.54 0.00 0.00	206.29 0.00 0.00	457.66 0.00 0.00	172.90 0.00 0.00	218.34 0.00 0.00	64.49 0.00 0.00	84.48 0.00 0.00	84.82 0.00 0.00	162.75 0.00 0.00	206.08 0.00 0.00	249.10 0.00 0.00	474.77 0.00 0.00	282.84 0.00 0.00	221.29 0.00 0.00	223.14 0.00 0.00	270.80 0.00 0.00	228.35 0.00 0.00
NYPA_BRENTWD____GT 24164	200.89 3.15 -159.22	186.35 2.55 -147.82	224.28 2.97 -181.55	234.75 13.93 -37.24	349.49 19.60 -28.67	180.63 9.59 -22.68	363.35 19.94 -2.17	424.01 24.85 47.38	254.76 13.37 -35.10	491.39 35.94 2.20	207.84 18.12 -16.81	264.24 20.43 -25.47	198.10 6.34 -127.28	183.93 8.10 -91.36	194.06 8.51 -100.72	196.96 16.40 -17.82	225.96 19.87 0.00	271.67 22.58 0.00	513.19 37.21 -1.21	305.12 22.27 0.00	239.31 18.02 0.00	243.17 14.97 -5.07	259.47 13.78 25.11	246.65 14.44 -3.85
NYPA_GOWANUS____GT5 24156	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NYPA_GOWANUS____GT6 24157	188.50 3.39 -146.59	222.96 2.69 -184.29	191.20 3.09 -148.35	207.66 13.92 -10.16	326.64 19.08 -6.36	157.50 9.14 0.00	359.88 18.65 0.00	473.61 27.07 0.00	221.34 15.05 0.00	503.39 39.78 -5.95	207.79 18.07 -16.82	265.05 23.05 -23.66	186.05 6.71 -114.85	177.91 9.12 -84.31	191.41 9.18 -97.40	197.81 17.24 -17.82	227.06 20.97 0.00	272.39 23.29 0.00	512.97 38.20 0.00	305.34 22.50 0.00	238.94 17.65 0.00	239.04 15.90 0.00	286.05 15.26 0.00	243.01 14.66 0.00
NYPA_HARLEM_RVR_GT1 24160	188.48 3.38 -146.59	222.76 2.49 -184.29	191.11 3.00 -148.35	206.54 12.80 -10.16	324.50 16.93 -6.36	156.71 8.35 0.00	357.32 16.09 0.00	470.46 23.92 0.00	219.91 13.62 0.00	499.37 35.76 -5.95	206.88 17.15 -16.82	264.40 22.40 -23.66	185.50 6.15 -114.85	177.19 8.40 -84.31	190.72 8.49 -97.40	196.51 15.95 -17.82	225.33 19.25 0.00	270.59 21.49 0.00	510.35 35.58 0.00	303.65 20.81 0.00	237.67 16.37 0.00	237.71 14.57 0.00	285.25 14.46 0.00	242.32 13.97 0.00
NYPA_HARLEM_RVR_GT2 24161	188.48 3.38 -146.59	222.76 2.49 -184.29	191.11 3.00 -148.35	206.54 12.80 -10.16	324.50 16.93 -6.36	156.71 8.35 0.00	357.32 16.09 0.00	470.46 23.92 0.00	219.91 13.62 0.00	499.37 35.76 -5.95	206.88 17.15 -16.82	264.40 22.40 -23.66	185.50 6.15 -114.85	177.19 8.40 -84.31	190.72 8.49 -97.40	196.51 15.95 -17.82	225.33 19.25 0.00	270.59 21.49 0.00	510.35 35.58 0.00	303.65 20.81 0.00	237.67 16.37 0.00	237.71 14.57 0.00	285.25 14.46 0.00	242.32 13.97 0.00
NYPA_KENT____GT 24152	188.47 3.37 -146.59	222.91 2.65 -184.29	191.18 3.07 -148.35	207.47 13.73 -10.16	326.35 18.78 -6.36	157.32 8.96 0.00	359.44 18.20 0.00	472.81 26.27 0.00	221.08 14.78 0.00	502.60 38.99 -5.95	207.58 17.85 -16.82	264.80 22.80 -23.66	185.96 6.62 -114.85	177.79 9.00 -84.31	191.28 9.06 -97.40	197.60 17.03 -17.82	226.69 20.60 0.00	272.12 23.02 0.00	512.83 38.06 0.00	304.93 22.09 0.00	238.56 17.27 0.00	238.63 15.49 0.00	285.86 15.06 0.00	242.70 14.35 0.00
NYPA_POUCH1____GT 24155	188.46 3.35 -146.59	222.95 2.68 -184.29	191.20 3.09 -148.35	207.63 13.89 -10.16	326.43 18.86 -6.36	157.49 9.13 0.00	359.66 18.43 0.00	473.32 26.78 0.00	221.27 14.98 0.00	503.05 39.44 -5.95	207.61 17.89 -16.82	264.79 22.79 -23.66	185.96 6.62 -114.85	177.83 9.03 -84.31	191.34 9.11 -97.40	197.73 17.17 -17.82	226.88 20.79 0.00	272.08 22.98 0.00	511.86 37.09 0.00	304.86 22.01 0.00	238.79 17.49 0.00	238.96 15.83 0.00	285.97 15.18 0.00	242.99 14.64 0.00
NYPA_VERNON____GT2 24162	188.44 3.33 -146.59	222.87 2.60 -184.29	191.16 3.05 -148.35	207.25 13.51 -10.16	326.08 18.51 -6.36	157.13 8.77 0.00	358.95 17.72 0.00	472.05 25.51 0.00	220.76 14.47 0.00	501.99 38.38 -5.95	207.33 17.60 -16.82	264.54 22.53 -23.66	185.89 6.54 -114.85	177.66 8.87 -84.31	191.15 8.92 -97.40	197.32 16.75 -17.82	226.40 20.32 0.00	271.83 22.73 0.00	512.54 37.77 0.00	304.55 21.71 0.00	238.16 16.86 0.00	238.23 15.10 0.00	285.58 14.78 0.00	242.40 14.04 0.00
NYPA_VERNON____GT3 24163	188.44 3.33 -146.59	222.87 2.60 -184.29	191.16 3.05 -148.35	207.25 13.51 -10.16	326.08 18.51 -6.36	157.13 8.77 0.00	358.95 17.72 0.00	472.05 25.51 0.00	220.76 14.47 0.00	501.99 38.38 -5.95	207.33 17.60 -16.82	264.54 22.53 -23.66	185.89 6.54 -114.85	177.66 8.87 -84.31	191.15 8.92 -97.40	197.32 16.75 -17.82	226.40 20.32 0.00	271.83 22.73 0.00	512.54 37.77 0.00	304.55 21.71 0.00	238.16 16.86 0.00	238.23 15.10 0.00	285.58 14.78 0.00	242.40 14.04 0.00
NYPA____ASTORIA_CC1 323568	188.38 3.27 -146.59	222.80 2.53 -184.29	191.10 2.99 -148.35	206.93 13.19 -10.16	325.41 17.84 -6.36	156.87 8.51 0.00	358.27 17.04 0.00	471.09 24.55 0.00	220.35 14.06 0.00	500.99 37.39 -5.95	207.00 17.27 -16.82	264.20 22.20 -23.66	185.76 6.42 -114.85	177.50 8.70 -84.31	190.98 8.76 -97.40	196.98 16.42 -17.82	225.95 19.87 0.00	271.36 22.26 0.00	511.46 36.69 0.00	303.90 21.06 0.00	237.68 16.38 0.00	237.75 14.61 0.00	285.03 14.23 0.00	242.04 13.68 0.00
NYPA____ASTORIA_CC2 323569	188.38 3.27 -146.59	222.80 2.53 -184.29	191.10 2.99 -148.35	206.93 13.19 -10.16	325.41 17.84 -6.36	156.87 8.51 0.00	358.27 17.04 0.00	471.09 24.55 0.00	220.35 14.06 0.00	500.99 37.39 -5.95	207.00 17.27 -16.82	264.20 22.20 -23.66	185.76 6.42 -114.85	177.50 8.70 -84.31	190.98 8.76 -97.40	196.98 16.42 -17.82	225.95 19.87 0.00	271.36 22.26 0.00	511.46 36.69 0.00	303.90 21.06 0.00	237.68 16.38 0.00	237.75 14.61 0.00	285.03 14.23 0.00	242.04 13.68 0.00
NYPA____HOLTSVILL 23794	196.94 2.89 -155.53	180.93 2.29 -142.65	217.93 2.67 -175.49	228.53 12.64 -32.30	342.60 17.35 -24.03	175.60 8.70 -18.55	360.75 17.75 -1.78	416.07 19.29 49.77	242.52 10.83 -25.40	484.56 30.08 3.18	206.01 16.29 -16.81	261.82 18.34 -25.13	195.29 5.69 -125.11	181.78 7.36 -89.94	192.68 7.74 -100.11	195.59 15.03 -17.82	224.21 18.13 0.00	269.53 20.44 0.00	507.70 31.93 -1.00	302.40 19.56 0.00	237.53 16.24 0.00	240.48 13.19 -4.14	256.05 11.35 26.10	242.54 12.86 -1.33
NYPA____HELLGATE_GT1 24158	188.48 3.38 -146.59	222.76 2.49 -184.29	191.11 3.00 -148.35	206.54 12.80 -10.16	324.50 16.93 -6.36	156.71 8.35 0.00	357.32 16.09 0.00	470.46 23.92 0.00	219.91 13.62 0.00	499.37 35.76 -5.95	206.88 17.15 -16.82	264.40 22.40 -23.66	185.50 6.15 -114.85	177.19 8.40 -84.31	190.69 8.47 -97.40	196.50 15.93 -17.82	225.12 19.04 0.00	270.43 21.33 0.00	510.11 35.33 0.00	303.41 20.57 0.00	237.48 16.18 0.00	237.57 14.43 0.00	285.09 14.29 0.00	242.32 13.97 0.00
NYPA____HELLGATE_GT2 24159	188.48 3.38 -146.59	222.76 2.49 -184.29	191.11 3.00 -148.35	206.54 12.80 -10.16	324.50 16.93 -6.36	156.71 8.35 0.00	357.32 16.09 0.00	470.46 23.92 0.00	219.91 13.62 0.00	499.37 35.76 -5.95	206.88 17.15 -16.82	264.40 22.40 -23.66	185.50 6.15 -114.85	177.19 8.40 -84.31	190.69 8.47 -97.40	196.50 15.93 -17.82	225.12 19.04 0.00	270.43 21.33 0.00	510.11 35.33 0.00	303.41 20.57 0.00	237.48 16.18 0.00	237.57 14.43 0.00	285.09 14.29 0.00	242.32 13.97 0.00

NYS_BARGE___HYD 23848	59.07 -0.80 -21.35	61.70 -1.12 -26.84	60.20 -1.33 -21.77	178.28 -6.80 -1.50	287.62 -14.51 -0.93	136.10 -12.26 0.00	300.07 -41.16 0.00	402.43 -44.11 0.00	186.03 -20.26 0.00	414.40 -43.65 -0.40	159.44 -14.60 -1.14	201.68 -18.26 -1.60	67.09 -5.17 -7.78	83.61 -6.58 -5.71	84.48 -6.94 -6.60	148.33 -15.62 -1.21	189.23 -16.86 0.00	220.69 -28.41 0.00	423.53 -51.24 0.00	254.27 -28.57 0.00	199.45 -21.85 0.00	205.19 -17.94 0.00	243.91 -26.88 0.00	207.75 -20.61 0.00
O.H_GEN_BRUCE 24063	60.73 -1.53 -23.74	64.06 -1.77 -29.85	61.84 -2.00 -24.09	175.79 -9.45 -1.65	137.91 -8.05 14.09	200.00 -15.86 -65.10	302.84 -38.39 0.00	405.61 -40.93 0.00	187.20 -19.09 0.00	197.91 -15.69 -29.64	160.61 -13.57 -1.27	202.73 -17.40 -1.79	68.07 -5.10 -8.68	84.52 -6.33 -6.37	85.48 -6.71 -7.37	149.43 -14.66 -1.35	190.31 -15.77 0.00	222.50 -26.60 0.00	426.94 -47.83 0.00	255.54 -27.30 0.00	200.48 -20.81 0.00	204.68 -18.46 0.00	243.91 -26.88 0.00	189.94 -19.96 3.35
OAK_ORCHARD___HYD 24046	55.62 -0.34 -17.44	57.35 -0.56 -21.92	56.69 -0.67 -17.60	181.39 -3.40 -1.20	295.30 -6.67 -0.76	142.70 -5.66 0.00	323.81 -17.42 0.00	430.32 -16.22 0.00	198.82 -7.48 0.00	442.28 -15.71 -0.33	169.06 -4.77 -0.92	213.55 -6.09 -1.30	69.01 -1.78 -6.31	86.94 -2.17 -4.63	87.70 -2.47 -5.35	157.49 -6.24 -0.98	199.86 -6.23 0.00	237.44 -11.66 0.00	455.35 -19.42 0.00	272.24 -10.60 0.00	213.03 -8.26 0.00	216.32 -6.81 0.00	258.66 -12.14 0.00	218.39 -9.97 0.00
OCC_CHEM___DRP 24175	59.23 -1.24 -21.95	62.05 -1.54 -27.60	60.27 -1.79 -22.30	176.69 -8.42 -1.53	285.69 -16.47 -0.95	134.97 -13.39 0.00	298.93 -42.30 0.00	399.00 -47.54 0.00	184.33 -21.96 0.00	410.31 -47.76 -0.41	157.86 -16.22 -1.17	200.03 -19.96 -1.65	66.86 -5.63 -8.00	83.17 -7.19 -5.88	84.06 -7.55 -6.79	147.39 -16.59 -1.24	187.75 -18.33 0.00	218.95 -30.14 0.00	420.24 -54.53 0.00	252.35 -30.49 0.00	198.04 -23.26 0.00	204.48 -18.65 0.00	242.99 -27.81 0.00	207.19 -21.17 0.00
OLIN_CORP_DRP 24177	59.56 -1.05 -22.10	62.42 -1.35 -27.78	60.65 -1.58 -22.47	177.51 -7.62 -1.55	287.05 -15.11 -0.96	135.61 -12.75 0.00	297.44 -43.79 0.00	398.67 -47.87 0.00	184.32 -21.97 0.00	410.19 -47.88 -0.42	157.83 -16.25 -1.18	199.89 -20.11 -1.66	66.86 -5.68 -8.05	83.16 -7.23 -5.92	84.07 -7.59 -6.84	147.14 -16.86 -1.25	187.67 -18.42 0.00	218.79 -30.30 0.00	420.01 -54.76 0.00	252.28 -30.56 0.00	197.93 -23.37 0.00	204.00 -19.14 0.00	242.57 -28.22 0.00	206.98 -21.38 0.00
ONEIDA_HERK_LFGE 323681	40.60 0.73 -1.35	37.96 0.67 -1.30	41.47 0.71 -1.00	186.85 3.27 0.00	307.43 6.22 0.00	152.06 3.38 -0.32	349.92 8.69 0.00	459.58 13.03 0.00	212.29 6.00 0.00	470.94 13.29 0.00	177.86 4.96 0.00	224.09 5.75 0.00	66.14 1.66 0.00	86.57 2.09 0.00	86.69 1.87 0.00	165.24 2.49 0.00	208.97 2.88 0.00	253.02 3.92 0.00	483.98 9.20 0.00	288.19 5.35 0.00	225.61 4.31 0.00	228.52 5.39 0.00	277.06 6.26 0.00	233.03 4.68 0.00
ONONDAGA_REF_OCCRA 23987	51.99 -0.09 -13.56	52.87 -0.16 -17.04	53.29 -0.19 -13.72	183.22 -1.30 -0.94	299.36 -2.44 -0.59	146.36 -2.00 0.00	336.37 -4.87 0.00	442.91 -3.63 0.00	204.74 -1.55 0.00	455.69 -2.22 -0.25	173.52 -0.09 -0.70	218.94 -0.38 -0.98	69.15 -0.12 -4.78	87.93 -0.05 -3.51	88.78 -0.09 -4.06	162.89 -0.60 -0.74	205.47 -0.61 0.00	246.31 -2.78 0.00	470.78 -3.99 0.00	280.33 -2.51 0.00	219.16 -2.13 0.00	221.26 -1.88 0.00	267.95 -2.85 0.00	225.76 -2.59 0.00
ONONDAGA___COGEN 23986	51.93 -0.34 -13.76	52.89 -0.39 -17.30	53.24 -0.44 -13.92	182.04 -2.49 -0.95	297.36 -4.44 -0.60	145.25 -3.11 0.00	333.63 -7.60 0.00	439.30 -7.24 0.00	202.89 -3.40 0.00	451.90 -6.01 -0.25	172.17 -1.45 -0.72	217.35 -2.00 -1.01	68.79 -0.58 -4.89	87.36 -0.71 -3.59	88.27 -0.70 -4.15	161.82 -1.68 -0.76	204.25 -1.83 0.00	244.80 -4.30 0.00	467.90 -6.87 0.00	278.56 -4.28 0.00	217.79 -3.51 0.00	219.65 -3.49 0.00	265.71 -5.09 0.00	223.99 -4.36 0.00
ONTARIO___LFGE 23819	59.18 0.31 -20.35	61.66 0.09 -25.59	60.42 0.07 -20.59	185.07 0.07 -1.41	301.66 -0.43 -0.88	146.65 -1.72 0.00	336.18 -5.06 0.00	446.77 0.23 0.00	206.13 -0.16 0.00	458.25 0.21 -0.38	175.21 1.23 -1.08	220.90 1.05 -1.52	72.04 0.19 -7.36	90.31 0.43 -5.40	91.28 0.21 -6.25	163.41 -0.48 -1.14	207.02 0.93 0.00	246.27 -2.83 0.00	472.72 -2.05 0.00	281.38 -1.46 0.00	219.86 -1.43 0.00	221.59 -1.54 0.00	265.44 -5.36 0.00	223.33 -5.02 0.00
ORANGEVILLE_WT_PWR 323706	63.88 -0.95 -26.31	67.92 -1.14 -33.08	65.23 -1.22 -26.69	179.83 -5.58 -1.83	291.61 -10.75 -1.14	139.56 -8.80 0.00	314.07 -27.16 0.00	420.64 -25.90 0.00	194.38 -11.91 0.00	433.04 -25.11 -0.50	166.71 -7.60 -1.41	210.16 -10.16 -1.98	71.10 -2.99 -9.61	87.94 -3.60 -7.06	89.06 -3.92 -8.15	155.05 -9.18 -1.49	197.04 -9.04 0.00	230.85 -18.24 0.00	443.30 -31.47 0.00	264.32 -18.52 0.00	206.61 -14.69 0.00	210.28 -12.85 0.00	248.62 -22.18 0.00	210.21 -18.14 0.00
OSWEGATCHIE___HYD 24044	44.04 -0.96 -6.48	41.35 -0.87 -6.23	43.47 -1.09 -4.80	178.80 -4.78 0.00	295.64 -5.57 0.00	150.68 0.80 -1.52	344.18 2.95 0.00	448.68 2.14 0.00	206.19 -0.10 0.00	452.23 -5.42 0.00	168.28 -4.63 0.00	212.59 -5.76 0.00	62.90 -1.59 0.00	82.16 -2.32 0.00	82.09 -2.73 0.00	156.36 -6.38 0.00	197.62 -8.47 0.00	243.57 -5.52 0.00	466.32 -8.45 0.00	278.36 -4.49 0.00	218.32 -2.97 0.00	223.72 0.58 0.00	272.85 2.06 0.00	230.77 2.42 0.00
OSWEGO___5 23606	47.73 -0.92 -10.14	47.83 -0.90 -12.74	49.00 -1.02 -10.26	179.20 -5.08 -0.70	293.14 -8.51 -0.44	143.43 -4.93 0.00	329.18 -12.05 0.00	432.56 -13.98 0.00	199.95 -6.34 0.00	444.92 -12.91 -0.19	169.07 -4.36 -0.53	213.45 -5.64 -0.74	66.46 -1.62 -3.60	85.05 -2.07 -2.64	85.82 -2.05 -3.05	159.10 -4.20 -0.56	201.02 -5.07 0.00	241.61 -7.49 0.00	461.36 -13.41 0.00	274.78 -8.06 0.00	214.92 -6.37 0.00	216.94 -6.20 0.00	262.74 -8.06 0.00	221.60 -6.76 0.00
OSWEGO___6 23613	47.73 -0.92 -10.14	47.83 -0.90 -12.74	49.00 -1.02 -10.26	179.20 -5.08 -0.70	293.14 -8.51 -0.44	143.43 -4.93 0.00	329.18 -12.05 0.00	432.56 -13.98 0.00	199.95 -6.34 0.00	444.92 -12.91 -0.19	169.07 -4.36 -0.53	213.45 -5.64 -0.74	66.46 -1.62 -3.60	85.05 -2.07 -2.64	85.82 -2.05 -3.05	159.10 -4.20 -0.56	201.02 -5.07 0.00	241.61 -7.49 0.00	461.36 -13.41 0.00	274.78 -8.06 0.00	214.92 -6.37 0.00	216.94 -6.20 0.00	262.74 -8.06 0.00	221.60 -6.76 0.00
OUTOKUMPU-AB___DRP 24206	60.12 -0.67 -22.28	63.00 -0.99 -28.01	61.24 -1.18 -22.66	179.24 -5.90 -1.56	289.30 -12.88 -0.97	136.99 -11.37 0.00	304.20 -37.03 0.00	407.01 -39.54 0.00	188.08 -18.21 0.00	419.00 -12.65 -0.42	161.45 -15.88 -1.19	204.14 -15.88 -1.67	68.10 -4.51 -8.12	84.78 -5.66 -5.92	85.67 -6.05 -6.89	150.23 -13.77 -1.26	191.40 -14.69 0.00	223.21 -25.89 0.00	428.61 -46.16 0.00	257.12 -25.73 0.00	201.67 -19.62 0.00	207.18 -15.96 0.00	246.00 -24.80 0.00	209.15 -19.21 0.00
OXBOW___ 24026	59.80 -0.84 -22.12	62.62 -1.17 -27.81	60.85 -1.39 -22.48	178.20 -6.93 -1.55	286.88 -15.29 -0.96	135.62 -12.74 0.00	300.75 -40.48 0.00	402.14 -44.40 0.00	185.80 -20.49 0.00	413.94 -44.13 -0.42	159.33 -14.76 -1.18	201.67 -18.34 -1.66	67.35 -5.20 -8.06	83.81 -6.59 -5.92	84.71 -6.96 -6.84	148.48 -15.52 -1.25	189.17 -16.92 0.00	220.58 -28.52 0.00	423.49 -51.28 0.00	254.26 -28.58 0.00	199.45 -21.85 0.00	205.34 -17.80 0.00	243.84 -26.96 0.00	207.56 -20.79 0.00
OXY_CHEM_DSASP 323612	59.23 -1.24 -21.95	62.05 -1.54 -27.60	60.27 -1.79 -22.30	176.69 -8.42 -1.53	285.69 -16.47 -0.95	134.97 -13.39 0.00	298.93 -42.30 0.00	399.00 -47.54 0.00	184.33 -21.96 0.00	410.31 -47.76 -0.41	157.86 -16.22 -1.17	200.03 -19.96 -1.65	66.86 -5.63 -8.00	83.17 -7.19 -5.88	84.06 -7.55 -6.79	147.39 -16.59 -1.24	187.75 -18.33 0.00	218.95 -30.14 0.00	420.24 -54.53 0.00	252.35 -30.49 0.00	198.04 -23.26 0.00	204.48 -18.65 0.00	242.99 -27.81 0.00	207.19 -21.17 0.00
PEEKSKILL___ 23653	187.86 3.18 -146.16	222.38 2.65 -183.74	190.69 3.01 -147.92	207.23 13.53 -10.13	327.30 19.75 -6.34	157.18 8.81 0.00	359.75 18.52 0.00	472.92 26.38 0.00	220.23 13.94 0.00	499.93 36.34 -5.93	205.70 16.04 -16.75	262.01 20.11 -23.56	184.75 5.88 -114.38	176.26 7.81 -83.97	189.70 7.87 -97.00	195.39 14.90 -17.75	224.32 18.23 0.00	269.86 20.76 0.00	511.12 36.35 0.00	303.80 20.96 0.00	237.66 16.36 0.00	237.72 14.58 0.00	285.48 14.68 0.00	242.15 13.80 0.00

PGE MADISON___WINDPWR 24146	84.38 3.24 -42.63	92.77 3.19 -53.59	86.71 3.80 -43.15	203.73 17.19 -2.95	331.79 28.74 -1.85	161.93 13.57 0.00	375.92 34.68 0.00	500.50 53.96 0.00	230.24 23.95 0.00	509.51 51.05 -0.80	195.08 19.91 -2.26	244.98 23.46 -3.18	86.79 6.85 -15.46	104.80 8.97 -11.35	106.56 8.62 -13.12	181.37 16.22 -2.40	228.29 22.20 0.00	273.73 24.63 0.00	527.38 52.61 0.00	313.51 30.67 0.00	244.83 23.54 0.00	245.56 22.43 0.00	293.41 22.61 0.00	243.92 15.56 0.00
PIERCEFIELD___HYD 23852	46.45 -1.63 -9.56	43.75 -1.43 -9.19	45.07 -1.77 -7.08	175.96 -7.63 0.00	291.09 -10.12 0.00	151.34 0.74 -2.25	344.29 3.06 0.00	444.79 -1.75 0.00	203.78 -2.51 0.00	442.82 -14.83 0.00	162.79 -10.11 0.00	206.35 -11.99 0.00	61.20 -3.29 0.00	79.90 -4.58 0.00	79.95 -4.87 0.00	153.92 -8.83 0.00	194.59 -11.50 0.00	242.77 -6.33 -10.92	463.85 -10.92 0.00	277.40 -5.44 0.00	217.06 -4.23 0.00	221.57 -1.57 0.00	272.12 1.32 0.00	231.21 2.85 0.00
PINELAWN_CC_1 323563	218.44 3.30 -176.62	210.93 2.69 -172.25	252.93 3.09 -210.08	258.48 14.40 -60.50	372.46 20.71 -50.54	200.45 9.93 -42.16	366.11 20.84 -4.04	438.36 27.87 36.05	301.68 14.67 -80.72	498.77 38.73 -2.39	208.16 18.44 -16.81	267.07 21.71 -27.02	208.55 6.60 -137.46	191.01 8.51 -98.02	197.25 8.83 -103.60	197.48 16.92 -17.82	226.54 20.45 0.00	272.28 23.19 0.00	516.35 39.38 -2.19	306.27 23.42 0.00	239.93 18.64 0.00	248.43 15.87 -9.42	265.67 15.25 20.38	259.21 15.09 -15.77
PJM_GEN_HTP_PROXY 323702	188.32 3.22 -146.59	222.81 2.55 -184.28	191.08 2.98 -148.35	207.04 13.30 -10.16	229.92 14.92 16.32	188.70 8.01 -47.56	358.67 17.44 0.00	505.63 27.13 15.23	220.38 14.09 0.00	501.16 37.55 -5.95	206.82 17.09 -16.82	263.58 21.58 -23.66	185.71 6.37 -114.85	177.36 8.57 -84.31	190.85 8.63 -97.39	196.87 16.30 -17.82	225.98 19.90 0.00	271.46 22.36 0.00	512.50 37.73 0.00	304.27 21.43 0.00	237.96 16.66 0.00	238.04 14.91 0.00	222.99 10.90 -2.09	214.01 12.50 3.35
PJM_GEN_KEystone 24065	100.20 1.01 -58.17	158.03 0.62 -121.42	138.25 0.71 -97.77	193.24 2.97 -6.69	147.51 2.24 5.08	147.51 -1.56 -5.72	166.46 -4.88 79.05	478.96 0.47 15.23	206.78 0.49 0.00	167.92 2.39 59.73	187.03 3.90 -10.23	140.00 3.25 11.30	103.35 1.14 -40.68	107.32 1.32 -30.55	110.00 1.68 -16.06	107.32 1.59 -30.55	210.30 4.21 0.00	203.03 0.38 19.89	476.16 1.39 0.00	127.51 0.60 72.72	127.51 0.57 98.80	117.92 0.77 119.43	97.32 -2.95 105.21	77.32 -20.70 105.22
PJM_GEN_NEPTUNE_PROXY 323594	180.57 2.98 -139.09	158.88 2.42 -120.48	190.88 2.80 -148.33	206.63 12.89 -10.15	226.42 14.50 19.42	186.12 8.02 -44.59	358.62 17.38 0.00	446.95 25.79 72.57	198.86 12.80 20.23	488.62 34.91 16.81	205.86 16.14 -16.81	261.49 19.49 -23.65	185.17 5.86 -114.82	175.77 7.68 -83.61	190.13 7.93 -97.38	195.64 15.08 -17.82	224.17 18.08 0.00	269.41 20.31 0.00	508.96 34.19 0.00	302.87 20.03 0.00	237.23 15.94 0.00	236.70 13.56 0.00	220.75 9.88 -0.87	213.33 11.82 3.35
PJM_GEN_VFT_PROXY 323633	188.10 3.00 -146.59	222.63 2.36 -184.28	190.89 2.78 -148.35	206.09 12.36 -10.16	228.69 13.67 16.20	185.61 7.38 -44.71	356.90 15.66 0.00	503.00 24.51 15.23	219.31 13.02 0.00	503.43 36.36 3.44	206.07 16.34 -16.82	262.74 20.74 -23.66	185.45 6.11 -114.85	177.05 8.25 -84.31	190.51 8.29 -97.40	196.20 15.63 -17.82	225.02 18.94 0.00	270.30 21.20 0.00	510.15 35.38 0.00	302.82 19.98 0.00	236.91 15.62 0.00	236.94 13.80 0.00	222.02 9.91 -2.11	212.87 11.36 3.35
PLEASANTVLY___LBMP 24000	192.58 3.07 -151.00	228.41 2.60 -189.83	195.50 2.92 -152.82	207.22 13.18 -10.46	327.41 19.65 -6.55	156.94 8.58 0.00	359.12 17.89 0.00	471.59 25.05 0.00	219.54 13.25 0.00	498.72 34.86 -6.20	205.53 15.10 -17.52	261.80 18.81 -24.65	189.61 5.47 -119.65	179.57 7.26 -87.84	193.64 7.36 -101.46	195.12 13.81 -18.56	222.96 16.87 0.00	268.57 19.47 0.00	509.07 34.30 0.00	302.68 19.84 0.00	236.73 15.43 0.00	236.83 13.69 0.00	284.49 13.69 0.00	240.96 12.61 0.00
POLETTI___ 23519	188.25 3.15 -146.59	222.73 2.47 -184.28	191.02 2.91 -148.35	206.78 13.04 -10.16	325.32 17.76 -6.36	156.49 8.13 0.00	357.71 16.48 0.00	470.36 23.81 0.00	219.70 13.41 0.00	500.38 36.77 -5.95	206.64 16.92 -16.82	263.39 21.39 -23.66	185.66 6.33 -114.85	177.31 8.52 -84.31	190.80 8.58 -97.40	196.73 16.16 -17.82	225.77 19.68 0.00	271.14 22.04 0.00	511.80 37.03 0.00	303.80 20.96 0.00	237.70 16.40 0.00	237.80 14.66 0.00	284.90 14.10 0.00	241.80 13.44 0.00
PORT_JEFF_3 23555	197.08 2.80 -155.76	181.17 2.20 -142.99	218.21 2.57 -175.88	228.40 12.20 -32.62	342.15 16.61 -24.33	175.63 8.46 -18.81	360.15 17.12 -1.80	415.30 18.37 49.61	242.86 10.55 -26.02	483.92 29.38 3.11	205.70 15.98 -16.81	261.38 17.88 -25.15	195.28 5.54 -125.25	181.71 7.20 -90.03	192.58 7.60 -100.15	195.38 14.82 -17.82	223.90 17.82 0.00	269.11 20.01 0.00	506.73 30.95 -1.01	301.83 18.99 0.00	237.20 15.90 0.00	240.12 12.78 -4.20	255.54 10.78 26.04	242.61 12.76 -1.49
PORT_JEFF_4 23616	197.08 2.80 -155.76	181.17 2.20 -142.99	218.21 2.57 -175.88	228.40 12.20 -32.62	342.15 16.61 -24.33	175.63 8.46 -18.81	360.15 17.12 -1.80	415.30 18.37 49.61	242.86 10.55 -26.02	483.92 29.38 3.11	205.70 15.98 -16.81	261.38 17.88 -25.15	195.28 5.54 -125.25	181.71 7.20 -90.03	192.58 7.60 -100.15	195.38 14.82 -17.82	223.90 17.82 0.00	269.11 20.01 0.00	506.73 30.95 -1.01	301.83 18.99 0.00	237.20 15.90 0.00	240.12 12.78 -4.20	255.54 10.78 26.04	242.61 12.76 -1.49
PORT_JEFF_IC 23713	197.89 2.94 -156.43	182.24 2.33 -143.93	219.43 2.70 -176.97	229.94 12.84 -33.51	343.93 17.55 -25.17	176.94 9.02 -19.56	361.52 18.41 -1.87	417.45 20.08 49.17	245.33 11.27 -27.77	486.02 31.30 2.94	206.40 16.68 -16.81	262.27 18.71 -25.21	195.91 5.79 -125.64	182.26 7.49 -90.29	193.00 7.92 -100.26	195.98 15.42 -17.82	224.62 18.54 0.00	270.05 20.95 0.00	508.63 32.82 -1.05	302.92 20.08 0.00	238.14 16.84 0.00	241.21 13.70 -4.37	256.67 11.72 25.85	243.81 13.52 -1.94
PPL PILGRIM_ST_GT1 24216	200.89 3.15 -159.22	186.35 2.55 -147.82	224.28 2.97 -181.55	234.75 13.93 -37.24	349.49 19.60 -28.67	180.63 9.59 -22.68	363.35 19.94 -2.17	424.01 24.85 47.38	254.76 13.37 -35.10	491.39 35.94 2.20	207.84 18.12 -16.81	264.24 20.43 -25.47	198.10 6.34 -127.28	183.93 8.10 -91.36	194.06 8.51 -100.72	196.96 16.40 -17.82	225.96 19.87 0.00	271.67 22.58 0.00	513.19 37.21 -1.21	305.12 22.27 0.00	239.31 18.02 0.00	243.17 14.97 -5.07	259.47 13.78 25.11	246.65 14.44 -3.85
PPL PILGRIM_ST_GT2 24217	200.89 3.15 -159.22	186.35 2.55 -147.82	224.28 2.97 -181.55	234.75 13.93 -37.24	349.49 19.60 -28.67	180.63 9.59 -22.68	363.35 19.94 -2.17	424.01 24.85 47.38	254.76 13.37 -35.10	491.39 35.94 2.20	207.84 18.12 -16.81	264.24 20.43 -25.47	198.10 6.34 -127.28	183.93 8.10 -91.36	194.06 8.51 -100.72	196.96 16.40 -17.82	225.96 19.87 0.00	271.67 22.58 0.00	513.19 37.21 -1.21	305.12 22.27 0.00	239.31 18.02 0.00	243.17 14.97 -5.07	259.47 13.78 25.11	246.65 14.44 -3.85
PPL_SHRM_GT3 24213	197.72 3.17 -156.04	181.91 2.54 -143.38	219.04 2.94 -176.34	230.52 13.95 -32.99	345.41 19.52 -24.68	177.34 9.85 -19.12	363.55 20.49 -1.83	417.35 20.24 49.43	243.75 10.71 -26.75	481.81 27.20 3.04	206.56 16.85 -16.81	262.32 18.79 -25.18	195.69 5.79 -125.41	182.18 7.56 -90.14	192.99 7.97 -100.20	196.00 15.44 -17.82	224.86 18.77 0.00	270.52 21.42 0.00	509.62 33.82 -1.03	303.91 21.06 0.00	238.78 17.49 0.00	241.78 14.37 -4.27	257.41 12.57 25.96	244.78 14.75 -1.68
PPL_SHRM_GT4 24214	197.72 3.17 -156.04	181.91 2.54 -143.38	219.04 2.94 -176.34	230.52 13.95 -32.99	345.41 19.52 -24.68	177.34 9.85 -19.12	363.55 20.49 -1.83	417.35 20.24 49.43	243.75 10.71 -26.75	481.81 27.20 3.04	206.56 16.85 -16.81	262.32 18.79 -25.18	195.69 5.79 -125.41	182.18 7.56 -90.14	192.99 7.97 -100.20	196.00 15.44 -17.82	224.86 18.77 0.00	270.52 21.42 0.00	509.62 33.82 -1.03	303.91 21.06 0.00	238.78 17.49 0.00	241.78 14.37 -4.27	257.41 12.57 25.96	244.78 14.75 -1.68
PROJECT___ORANGE 1 24174	49.75 -0.27 -11.51	50.12 -0.34 -14.47	51.02 -0.39 -11.65	182.15 -2.23 -0.80	297.69 -4.02 -0.50	145.47 -2.89 0.00	334.09 -7.14 0.00	439.86 -6.68 0.00	203.38 -2.91 0.00	452.81 -5.05 -0.21	172.36 -1.13 -0.58	217.48 -1.68 -0.82	67.99 -0.48 -3.99	86.86 -0.55 -2.93	87.65 -0.56 -3.39	161.75 -1.62 -0.62	204.20 -1.88 0.00	244.51 -4.59 0.00	467.20 -7.57 0.00	278.18 -4.67 0.00	217.53 -3.76 0.00	219.87 -3.27 0.00	266.42 -4.37 0.00	224.53 -3.82 0.00

PROJECT___ORANGE 2 24166	49.75 -0.27 -11.51	50.12 -0.34 -14.47	51.02 -0.39 -11.65	182.15 -2.23 -0.80	297.69 -4.02 -0.50	145.47 -2.89 0.00	334.09 -7.14 0.00	439.86 -6.68 0.00	203.38 -2.91 0.00	452.81 -5.05 -0.21	172.36 -1.13 -0.58	217.48 -1.68 -0.82	67.99 -0.48 -3.99	86.86 -0.55 -2.93	87.65 -0.56 -3.39	161.75 -1.62 -0.62	204.20 -1.88 0.00	244.51 -4.59 0.00	467.20 -7.57 0.00	278.18 -4.67 0.00	217.53 -3.76 0.00	219.87 -3.27 0.00	266.42 -4.37 0.00	224.53 -3.82 0.00
PYRITES___HYD 24023	46.27 -1.16 -8.91	43.56 -0.99 -8.56	45.05 -1.31 -6.60	178.06 -5.52 0.00	294.88 -6.33 0.00	153.12 2.67 -2.09	348.84 7.61 0.00	451.74 5.20 0.00	207.11 0.82 0.00	450.69 -6.97 0.00	165.73 -7.17 0.00	210.11 -8.23 0.00	62.35 -2.14 0.00	81.36 -3.13 0.00	81.37 -3.45 0.00	156.71 -6.04 0.00	197.77 -8.32 0.00	246.52 -2.58 0.00	470.93 -3.84 0.00	281.65 -1.19 0.00	220.36 -0.93 0.00	224.73 1.60 0.00	275.48 4.68 0.00	233.59 5.24 0.00
RAMAPO___LBMP 323565	181.71 3.09 -140.10	214.75 2.63 -176.13	184.54 2.99 -141.79	206.64 13.35 -9.71	327.03 19.74 -6.07	156.96 8.60 0.00	359.25 18.02 0.00	472.62 26.08 0.00	219.77 13.48 0.00	497.80 34.55 -5.59	203.83 15.14 -15.78	259.42 18.88 -22.20	177.73 5.46 -107.78	170.87 7.26 -79.12	183.64 7.38 -91.43	193.46 13.98 -16.73	223.13 17.04 0.00	268.21 19.11 0.00	508.17 33.40 0.00	302.01 19.16 0.00	236.49 15.19 0.00	236.58 13.44 0.00	284.68 13.88 0.00	241.81 13.46 0.00
RANKINE____ 23646	61.33 -0.84 -23.65	64.61 -1.12 -29.74	62.51 -1.28 -24.02	179.13 -6.10 -1.65	289.86 -12.37 -1.03	137.98 -10.38 0.00	308.35 -32.88 0.00	413.61 -32.93 0.00	191.13 -15.16 0.00	425.84 -32.26 -0.45	163.92 -10.25 -1.27	206.89 -13.22 -1.78	69.28 -3.85 -8.64	86.10 -4.72 -6.34	87.04 -5.11 -7.33	152.23 -11.86 -1.34	193.92 -12.16 0.00	226.59 -22.51 0.00	435.31 -39.46 0.00	260.63 -22.21 0.00	204.26 -17.04 0.00	208.64 -14.50 0.00	247.69 -23.11 0.00	209.92 -18.43 0.00
RAVENSWOOD_GT2_1 24244	188.35 3.24 -146.59	222.84 2.57 -184.29	191.12 3.01 -148.35	207.13 13.39 -10.16	325.97 18.40 -6.36	156.90 8.54 0.00	358.65 17.41 0.00	471.30 24.75 0.00	220.11 13.82 0.00	500.70 37.09 -5.95	206.69 16.97 -16.82	263.49 21.49 -23.66	185.68 6.34 -114.85	177.31 8.52 -84.31	190.82 8.60 -97.40	196.74 16.17 -17.82	225.78 19.70 0.00	271.13 22.03 0.00	511.87 37.09 0.00	303.96 21.12 0.00	237.75 16.45 0.00	237.86 14.73 0.00	285.17 14.37 0.00	241.97 13.62 0.00
RAVENSWOOD_GT2_2 24245	188.35 3.24 -146.59	222.84 2.57 -184.29	191.12 3.01 -148.35	207.13 13.39 -10.16	325.97 18.40 -6.36	156.90 8.54 0.00	358.65 17.41 0.00	471.30 24.75 0.00	220.11 13.82 0.00	500.70 37.09 -5.95	206.69 16.97 -16.82	263.49 21.49 -23.66	185.68 6.34 -114.85	177.31 8.52 -84.31	190.82 8.60 -97.40	196.74 16.17 -17.82	225.78 19.70 0.00	271.13 22.03 0.00	511.87 37.09 0.00	303.96 21.12 0.00	237.75 16.45 0.00	237.86 14.73 0.00	285.17 14.37 0.00	241.97 13.62 0.00
RAVENSWOOD_GT2_3 24246	188.37 3.26 -146.59	222.86 2.59 -184.29	191.14 3.03 -148.35	207.25 13.51 -10.16	326.16 18.59 -6.36	156.96 8.60 0.00	358.75 17.51 0.00	471.62 25.07 0.00	220.25 13.96 0.00	501.03 37.43 -5.95	206.83 17.10 -16.82	263.65 21.65 -23.66	185.74 6.40 -114.85	177.40 8.61 -84.31	190.89 8.66 -97.40	196.91 16.34 -17.82	225.95 19.87 0.00	271.32 22.22 0.00	512.28 37.50 0.00	304.22 21.38 0.00	237.96 16.66 0.00	238.07 14.94 0.00	285.30 14.50 0.00	242.16 13.81 0.00
RAVENSWOOD_GT2_4 24247	188.37 3.26 -146.59	222.86 2.59 -184.29	191.14 3.03 -148.35	207.25 13.51 -10.16	326.16 18.59 -6.36	156.96 8.60 0.00	358.75 17.51 0.00	471.62 25.07 0.00	220.25 13.96 0.00	501.03 37.43 -5.95	206.83 17.10 -16.82	263.65 21.65 -23.66	185.74 6.40 -114.85	177.40 8.61 -84.31	190.89 8.66 -97.40	196.91 16.34 -17.82	225.95 19.87 0.00	271.32 22.22 0.00	512.28 37.50 0.00	304.22 21.38 0.00	237.96 16.66 0.00	238.07 14.94 0.00	285.30 14.50 0.00	242.16 13.81 0.00
RAVENSWOOD_GT3_1 24248	188.36 3.25 -146.59	222.84 2.57 -184.29	191.12 3.01 -148.35	207.13 13.39 -10.16	325.97 18.40 -6.36	156.90 8.54 0.00	358.65 17.41 0.00	471.30 24.75 0.00	220.13 13.84 0.00	500.70 37.09 -5.95	206.69 16.97 -16.82	263.51 21.51 -23.66	185.68 6.34 -114.85	177.34 8.54 -84.31	190.82 8.60 -97.40	196.78 16.21 -17.82	225.78 19.70 0.00	271.13 22.03 0.00	511.90 37.13 0.00	303.96 21.12 0.00	237.76 16.47 0.00	237.89 14.76 0.00	285.17 14.37 0.00	242.00 13.65 0.00
RAVENSWOOD_GT3_2 24249	188.36 3.25 -146.59	222.84 2.57 -184.29	191.12 3.01 -148.35	207.13 13.39 -10.16	325.97 18.40 -6.36	156.90 8.54 0.00	358.65 17.41 0.00	471.30 24.75 0.00	220.13 13.84 0.00	500.70 37.09 -5.95	206.69 16.97 -16.82	263.51 21.51 -23.66	185.68 6.34 -114.85	177.34 8.54 -84.31	190.82 8.60 -97.40	196.78 16.21 -17.82	225.78 19.70 0.00	271.13 22.03 0.00	511.90 37.13 0.00	303.96 21.12 0.00	237.76 16.47 0.00	237.89 14.76 0.00	285.17 14.37 0.00	242.00 13.65 0.00
RAVENSWOOD_GT3_3 24250	188.40 3.29 -146.59	222.89 2.62 -184.29	191.17 3.05 -148.35	207.38 13.64 -10.16	326.34 18.78 -6.36	157.06 8.70 0.00	359.01 17.78 0.00	472.00 25.46 0.00	220.39 14.10 0.00	501.43 37.82 -5.95	206.96 17.24 -16.82	263.83 21.83 -23.66	185.79 6.45 -114.85	177.47 8.67 -84.31	190.95 8.73 -97.40	197.04 16.48 -17.82	226.11 20.03 0.00	271.49 22.39 0.00	512.66 37.89 0.00	304.44 21.60 0.00	238.13 16.84 0.00	238.18 15.05 0.00	285.48 14.68 0.00	242.31 13.95 0.00
RAVENSWOOD_GT3_4 24251	188.40 3.29 -146.59	222.89 2.62 -184.29	191.17 3.05 -148.35	207.38 13.64 -10.16	326.34 18.78 -6.36	157.06 8.70 0.00	359.01 17.78 0.00	472.00 25.46 0.00	220.39 14.10 0.00	501.43 37.82 -5.95	206.96 17.24 -16.82	263.83 21.83 -23.66	185.79 6.45 -114.85	177.47 8.67 -84.31	190.95 8.73 -97.40	197.04 16.48 -17.82	226.11 20.03 0.00	271.49 22.39 0.00	512.66 37.89 0.00	304.44 21.60 0.00	238.13 16.84 0.00	238.18 15.05 0.00	285.48 14.68 0.00	242.31 13.95 0.00
RAVENSWOOD_GT_1 23729	188.44 3.33 -146.59	222.87 2.60 -184.29	191.16 3.05 -148.35	207.25 13.51 -10.16	326.08 18.51 -6.36	157.13 8.77 0.00	358.95 17.72 0.00	472.05 25.51 0.00	220.76 14.47 0.00	501.99 38.38 -5.95	207.33 17.60 -16.82	264.54 22.53 -23.66	185.89 6.54 -114.85	177.66 8.87 -84.31	191.15 8.92 -97.40	197.32 16.75 -17.82	226.40 20.32 0.00	271.83 22.73 0.00	512.54 37.77 0.00	304.55 21.71 0.00	238.16 16.86 0.00	238.23 15.10 0.00	285.58 14.78 0.00	242.40 14.04 0.00
RAVENSWOOD_GT_10 24258	188.35 3.24 -146.59	222.85 2.58 -184.29	191.12 3.01 -148.35	207.15 13.41 -10.16	326.04 18.47 -6.36	156.90 8.54 0.00	358.65 17.41 0.00	471.30 24.75 0.00	220.11 13.82 0.00	500.70 37.09 -5.95	206.67 16.94 -16.82	263.45 21.46 -23.66	185.68 6.34 -114.85	177.31 8.52 -84.31	190.82 8.59 -97.40	196.74 16.17 -17.82	225.78 19.70 0.00	271.10 22.00 0.00	511.90 37.13 0.00	303.96 21.12 0.00	237.75 16.45 0.00	237.88 14.74 0.00	285.17 14.37 0.00	241.99 13.63 0.00
RAVENSWOOD_GT_11 24259	188.35 3.24 -146.59	222.85 2.58 -184.29	191.12 3.01 -148.35	207.15 13.41 -10.16	326.04 18.47 -6.36	156.90 8.54 0.00	358.65 17.41 0.00	471.30 24.75 0.00	220.11 13.82 0.00	500.70 37.09 -5.95	206.67 16.94 -16.82	263.45 21.46 -23.66	185.68 6.34 -114.85	177.31 8.52 -84.31	190.82 8.59 -97.40	196.74 16.17 -17.82	225.78 19.70 0.00	271.10 22.00 0.00	511.90 37.13 0.00	303.96 21.12 0.00	237.75 16.45 0.00	237.88 14.74 0.00	285.17 14.37 0.00	241.99 13.63 0.00
RAVENSWOOD_GT_4 24252	188.34 3.23 -146.59	222.85 2.58 -184.29	191.13 3.01 -148.35	207.19 13.45 -10.16	326.14 18.58 -6.36	156.89 8.53 0.00	358.63 17.40 0.00	471.31 24.76 0.00	220.04 13.75 0.00	500.64 37.04 -5.95	206.62 16.90 -16.82	263.36 21.37 -23.66	185.67 6.33 -114.85	177.30 8.50 -84.31	190.78 8.55 -97.40	196.71 16.15 -17.82	225.74 19.65 0.00	271.06 21.96 0.00	511.94 37.17 0.00	303.96 21.12 0.00	237.75 16.45 0.00	237.86 14.73 0.00	285.17 14.37 0.00	242.00 13.65 0.00
RAVENSWOOD_GT_5 24254	188.34 3.23 -146.59	222.85 2.58 -184.29	191.13 3.01 -148.35	207.19 13.45 -10.16	326.14 18.58 -6.36	156.89 8.53 0.00	358.63 17.40 0.00	471.31 24.76 0.00	220.04 13.75 0.00	500.64 37.04 -5.95	206.62 16.90 -16.82	263.36 21.37 -23.66	185.67 6.33 -114.85	177.30 8.50 -84.31	190.78 8.55 -97.40	196.71 16.15 -17.82	225.74 19.65 0.00	271.06 21.96 0.00	511.94 37.17 0.00	303.96 21.12 0.00	237.75 16.45 0.00	237.86 14.73 0.00	285.17 14.37 0.00	242.00 13.65 0.00

RAVENSWOOD_GT_6 24253	188.34 3.23 -146.59	222.85 2.58 -184.29	191.13 3.01 -148.35	207.19 13.45 -10.16	326.14 18.58 -6.36	156.89 8.53 0.00	358.63 17.40 0.00	471.31 24.76 0.00	220.04 13.75 0.00	500.64 37.04 -5.95	206.62 16.90 -16.82	263.36 21.37 -23.66	185.67 6.33 -114.85	177.30 8.50 -84.31	190.78 8.55 -97.40	196.71 16.15 -17.82	225.74 19.65 0.00	271.06 21.96 0.00	511.94 37.17 0.00	303.96 21.12 0.00	237.75 16.45 0.00	237.86 14.73 0.00	285.17 14.37 0.00	242.00 13.65 0.00
RAVENSWOOD_GT_7 24255	188.34 3.23 -146.59	222.85 2.58 -184.29	191.13 3.01 -148.35	207.19 13.45 -10.16	326.14 18.58 -6.36	156.89 8.53 0.00	358.63 17.40 0.00	471.31 24.76 0.00	220.04 13.75 0.00	500.64 37.04 -5.95	206.62 16.90 -16.82	263.36 21.37 -23.66	185.67 6.33 -114.85	177.30 8.50 -84.31	190.78 8.55 -97.40	196.71 16.15 -17.82	225.74 19.65 0.00	271.06 21.96 0.00	511.94 37.17 0.00	303.96 21.12 0.00	237.75 16.45 0.00	237.86 14.73 0.00	285.17 14.37 0.00	242.00 13.65 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	188.35 3.24 -146.59	222.85 2.58 -184.29	191.12 3.01 -148.35	207.15 13.41 -10.16	326.04 18.47 -6.36	156.90 8.54 0.00	358.65 17.41 0.00	471.30 24.75 0.00	220.11 13.82 0.00	500.70 37.09 -5.95	206.67 16.94 -16.82	263.45 21.46 -23.66	185.68 6.34 -114.85	177.31 8.52 -84.31	190.82 8.59 -97.40	196.74 16.17 -17.82	225.78 19.70 0.00	271.10 22.00 0.00	511.90 37.13 0.00	303.96 21.12 0.00	237.75 16.45 0.00	237.88 14.74 0.00	285.17 14.37 0.00	241.99 13.63 0.00
RAVENSWOOD_GT_9 24257	188.35 3.24 -146.59	222.85 2.58 -184.29	191.12 3.01 -148.35	207.15 13.41 -10.16	326.04 18.47 -6.36	156.90 8.54 0.00	358.65 17.41 0.00	471.30 24.75 0.00	220.11 13.82 0.00	500.70 37.09 -5.95	206.67 16.94 -16.82	263.45 21.46 -23.66	185.68 6.34 -114.85	177.31 8.52 -84.31	190.82 8.59 -97.40	196.74 16.17 -17.82	225.78 19.70 0.00	271.10 22.00 0.00	511.90 37.13 0.00	303.96 21.12 0.00	237.75 16.45 0.00	237.88 14.74 0.00	285.17 14.37 0.00	241.99 13.63 0.00
RAVENSWOOD____1 23533	188.39 3.28 -146.59	222.83 2.56 -184.29	191.12 3.01 -148.35	207.05 13.31 -10.16	325.73 18.16 -6.36	157.01 8.65 0.00	358.52 17.29 0.00	471.51 24.97 0.00	220.47 14.18 0.00	501.20 37.60 -5.95	207.10 17.37 -16.82	264.16 22.16 -23.66	185.79 6.45 -114.85	177.54 8.74 -84.31	191.02 8.79 -17.82	197.12 16.55 -17.82	226.10 20.01 0.00	271.48 22.38 0.00	512.01 37.24 0.00	304.20 21.36 0.00	237.92 16.63 0.00	238.02 14.88 0.00	285.30 14.50 0.00	242.17 13.81 0.00
RAVENSWOOD____2 23534	188.40 3.29 -146.59	222.84 2.57 -184.29	191.13 3.02 -148.35	207.09 13.35 -10.16	325.80 18.24 -6.36	157.02 8.66 0.00	358.68 17.45 0.00	471.76 25.21 0.00	220.56 14.27 0.00	501.47 37.86 -5.95	207.14 17.42 -16.82	264.32 22.32 -23.66	185.82 6.48 -114.85	177.58 8.78 -84.31	191.06 8.84 -97.40	197.15 16.59 -17.82	226.18 20.09 0.00	271.58 22.48 0.00	512.15 37.38 0.00	304.29 21.45 0.00	238.03 16.74 0.00	238.09 14.95 0.00	285.35 14.55 0.00	242.21 13.86 0.00
RAVENSWOOD____3 23535	188.36 3.25 -146.59	222.85 2.58 -184.29	191.12 3.01 -148.35	207.15 13.41 -10.16	325.97 18.40 -6.36	156.91 8.55 0.00	358.65 17.41 0.00	471.30 24.75 0.00	220.16 13.87 0.00	500.70 37.09 -5.95	206.69 16.97 -16.82	263.57 21.57 -23.66	185.68 6.34 -114.85	177.34 8.54 -84.31	190.83 8.60 -17.82	196.78 16.21 -17.82	225.78 19.70 0.00	271.13 22.03 0.00	511.90 37.13 0.00	303.96 21.12 0.00	237.79 16.50 0.00	237.91 14.78 0.00	285.17 14.37 0.00	242.00 13.65 0.00
RAVENSWOOD____4 23820	188.39 3.28 -146.59	222.83 2.56 -184.29	191.12 3.01 -148.35	207.05 13.31 -10.16	325.73 18.16 -6.36	157.01 8.65 0.00	358.52 17.29 0.00	471.51 24.97 0.00	220.47 14.18 0.00	501.20 37.60 -5.95	207.10 17.37 -16.82	264.16 22.16 -23.66	185.79 6.45 -114.85	177.54 8.74 -84.31	191.02 8.79 -17.82	197.12 16.55 -17.82	226.10 20.01 0.00	271.48 22.38 0.00	512.01 37.24 0.00	304.20 21.36 0.00	237.92 16.63 0.00	238.02 14.88 0.00	285.30 14.50 0.00	242.17 13.81 0.00
RCPI_TRUST____DRP 24196	188.37 3.27 -146.59	222.87 2.61 -184.28	191.13 3.03 -148.35	207.24 13.50 -10.16	326.37 18.81 -6.36	157.08 8.72 0.00	359.23 18.00 0.00	472.50 25.96 0.00	220.73 14.44 0.00	502.06 38.45 -5.95	207.16 17.44 -16.82	264.02 22.02 -23.66	185.83 6.50 -114.85	177.52 8.73 -84.31	191.01 8.79 -97.39	197.14 16.58 -17.82	226.35 20.27 0.00	271.92 22.82 0.00	513.35 38.58 0.00	304.73 21.89 0.00	238.31 17.02 0.00	238.39 15.25 0.00	285.59 14.79 0.00	242.60 14.24 0.00
RENSSELAER____COGEN 23796	224.20 2.54 -183.14	268.61 2.40 -230.23	227.68 2.58 -185.34	208.13 11.86 -12.69	328.64 19.49 -7.94	155.70 7.34 0.00	354.94 13.71 0.00	464.40 17.86 0.00	215.05 8.76 0.00	490.11 25.06 -7.40	204.13 10.32 -20.91	260.71 12.96 -29.41	211.02 3.74 -142.79	194.24 4.94 -104.82	210.92 5.03 -121.07	194.09 9.19 -22.15	217.12 11.04 0.00	262.63 13.54 0.00	499.12 24.35 0.00	297.14 14.29 0.00	232.29 11.00 0.00	232.31 9.17 0.00	279.67 8.87 0.00	237.09 8.74 0.00
REVERE_CPPR_DRP 24186	39.58 1.07 0.00	36.93 0.94 0.00	40.78 1.02 0.00	188.20 4.62 0.00	309.34 8.12 0.00	152.30 3.94 0.00	351.11 9.88 0.00	462.04 15.50 0.00	213.49 7.20 0.00	474.61 16.95 0.00	179.64 6.73 0.00	226.41 8.07 0.00	66.81 2.32 0.00	87.47 2.99 0.00	87.61 2.78 0.00	166.83 4.08 0.00	210.82 4.73 0.00	254.25 5.15 0.00	486.50 11.73 0.00	289.55 6.71 0.00	226.40 5.11 0.00	228.78 5.65 0.00	278.20 7.40 0.00	233.95 5.60 0.00
RIVERBAY____ 323610	188.41 3.30 -146.59	222.79 2.53 -184.29	191.14 3.03 -148.35	206.87 13.13 -10.16	325.40 17.83 -6.36	156.65 8.29 0.00	357.56 16.33 0.00	470.88 24.34 0.00	220.32 14.03 0.00	500.15 36.54 -5.95	206.78 17.06 -16.82	264.34 22.34 -23.66	185.50 6.16 -114.85	177.24 8.45 -84.31	190.71 8.49 -97.40	196.41 15.84 -17.82	225.16 19.07 0.00	270.52 21.42 0.00	510.57 35.80 0.00	304.11 21.27 0.00	237.94 16.64 0.00	238.05 14.91 0.00	285.56 14.77 0.00	242.38 14.03 0.00
ROCHESTER_9_IC 23652	56.06 0.23 -17.32	57.71 -0.05 -21.77	57.15 -0.09 -17.48	183.97 -0.80 -1.19	299.78 -2.18 -0.75	145.03 -3.33 0.00	329.64 -11.59 0.00	440.00 -6.54 0.00	203.23 -3.06 0.00	451.69 -6.29 -0.32	172.88 -0.94 -0.92	218.38 -1.25 -1.29	70.39 -0.36 -6.26	88.66 -0.41 -4.60	89.38 -0.76 -5.31	160.66 -3.06 -0.97	204.05 -2.04 0.00	242.51 -6.59 0.00	466.09 -8.68 0.00	278.32 -4.52 0.00	217.43 -3.86 0.00	220.25 -2.88 0.00	262.68 -8.12 0.00	221.75 -6.60 0.00
ROSETON____1 23587	186.47 2.97 -144.99	220.78 2.53 -182.27	189.34 2.85 -146.73	206.45 12.82 -10.05	326.52 19.02 -6.29	156.60 8.24 0.00	358.42 17.18 0.00	470.75 24.21 0.00	219.03 12.74 0.00	496.99 33.47 -5.87	204.02 14.54 -16.58	259.82 18.15 -23.33	183.00 5.27 -113.24	174.61 7.00 -83.13	187.96 7.09 -96.04	193.67 13.35 -17.57	222.41 16.32 0.00	267.77 18.67 0.00	507.65 32.87 0.00	301.84 18.99 0.00	236.07 14.78 0.00	236.29 13.15 0.00	284.00 13.20 0.00	240.66 12.31 0.00
ROSETON____2 23588	186.47 2.97 -144.99	220.78 2.53 -182.27	189.34 2.85 -146.73	206.45 12.82 -10.05	326.52 19.02 -6.29	156.60 8.24 0.00	358.42 17.18 0.00	470.75 24.21 0.00	219.03 12.74 0.00	496.99 33.47 -5.87	204.02 14.54 -16.58	259.82 18.15 -23.33	183.00 5.27 -113.24	174.61 7.00 -83.13	187.96 7.09 -96.04	193.67 13.35 -17.57	222.41 16.32 0.00	267.77 18.67 0.00	507.65 32.87 0.00	301.84 18.99 0.00	236.07 14.78 0.00	236.29 13.15 0.00	284.00 13.20 0.00	240.66 12.31 0.00
RUSSELL____1 23602	57.09 1.26 -17.32	58.61 0.85 -21.77	58.10 0.86 -17.48	188.51 3.74 -1.19	307.08 5.12 -0.75	148.89 0.53 0.00	338.98 -2.25 0.00	449.11 2.57 0.00	207.45 1.16 0.00	462.03 4.06 -0.32	176.38 2.56 -0.92	222.64 3.01 -1.29	71.63 0.87 -6.26	90.50 1.42 -4.60	91.39 1.25 -5.31	164.58 0.86 -0.97	208.98 2.90 0.00	247.94 -1.16 0.00	475.36 0.59 0.00	284.53 1.69 0.00	222.59 1.29 0.00	226.35 3.21 0.00	270.10 -0.69 0.00	227.43 -0.92 0.00
RUSSELL____2 23532	57.09 1.26 -17.32	58.61 0.85 -21.77	58.10 0.86 -17.48	188.51 3.74 -1.19	307.08 5.12 -0.75	148.89 0.53 0.00	338.98 -2.25 0.00	449.11 2.57 0.00	207.45 1.16 0.00	462.03 4.06 -0.32	176.38 2.56 -0.92	222.64 3.01 -1.29	71.63 0.87 -6.26	90.50 1.42 -4.60	91.39 1.25 -5.31	164.58 0.86 -0.97	208.98 2.90 0.00	247.94 -1.16 0.00	475.36 0.59 0.00	284.53 1.69 0.00	222.59 1.29 0.00	226.35 3.21 0.00	270.10 -0.69 0.00	227.43 -0.92 0.00

RUSSELL___3 23549	56.12 0.28 -17.32	57.73 -0.03 -21.77	57.16 -0.08 -17.48	184.08 -0.69 -1.19	299.83 -2.13 -0.75	145.07 -3.29 0.00	329.68 -11.55 0.00	438.26 -8.28 0.00	202.44 -3.85 0.00	450.48 -7.49 -0.32	172.10 -1.72 -0.92	217.31 -2.32 -1.29	70.08 -0.67 -6.26	88.38 -0.69 -4.60	89.16 -0.98 -5.31	160.30 -3.42 -0.97	203.53 -2.55 0.00	241.75 -7.35 0.00	463.93 -10.84 0.00	277.51 -5.33 0.00	217.05 -4.24 0.00	220.38 -2.76 0.00	263.20 -7.59 0.00	222.00 -6.36 0.00
RUSSELL___4 23556	57.07 1.24 -17.32	58.60 0.85 -21.77	58.08 0.84 -17.48	188.47 3.69 -1.19	306.98 5.02 -0.75	148.85 0.49 0.00	338.86 -2.37 0.00	449.03 2.49 0.00	207.39 1.10 0.00	461.97 3.99 -0.32	176.32 2.50 -0.92	222.59 2.95 -1.29	71.61 0.86 -6.26	90.48 1.40 -4.60	91.35 1.21 -5.31	164.51 0.79 -0.97	208.87 2.79 0.00	247.80 -1.29 0.00	475.20 0.43 0.00	284.48 1.64 0.00	222.49 1.19 0.00	226.21 3.07 0.00	269.99 -0.81 0.00	227.33 -1.02 0.00
RUSSELL___STATION 23914	56.12 0.28 -17.32	57.73 -0.03 -21.77	57.16 -0.08 -17.48	184.08 -0.69 -1.19	299.83 -2.13 -0.75	145.07 -3.29 0.00	329.68 -11.55 0.00	438.26 -8.28 0.00	202.44 -3.85 0.00	450.48 -7.49 -0.32	172.10 -1.72 -0.92	217.31 -2.32 -1.29	70.08 -0.67 -6.26	88.38 -0.69 -4.60	89.16 -0.98 -5.31	160.30 -3.42 -0.97	203.53 -2.55 0.00	241.75 -7.35 0.00	463.93 -10.84 0.00	277.51 -5.33 0.00	217.05 -4.24 0.00	220.38 -2.76 0.00	263.20 -7.59 0.00	222.00 -6.36 0.00
S SALMON___HYD 24043	46.86 -0.69 -9.04	46.63 -0.72 -11.36	48.08 -0.83 -9.15	180.06 -4.15 -0.63	295.69 -5.91 -0.39	145.47 -2.90 0.00	334.94 -6.29 0.00	441.06 -5.48 0.00	203.51 -2.78 0.00	451.92 -5.89 -0.16	171.29 -2.07 -0.45	216.00 -2.98 -0.63	66.65 -0.89 -3.06	85.54 -1.19 -2.25	86.03 -1.39 -2.60	159.35 -3.87 -0.48	201.13 -4.95 0.00	242.62 -6.48 0.00	464.56 -10.21 0.00	276.84 -6.01 0.00	217.12 -4.18 0.00	221.23 -1.90 0.00	267.65 -3.15 0.00	225.41 -2.94 0.00
SELKIRK___I 23801	222.47 1.96 -182.00	266.62 1.84 -228.79	225.94 2.00 -184.18	205.33 9.14 -12.61	323.62 14.52 -7.89	153.43 5.07 0.00	349.79 8.55 0.00	457.38 10.84 0.00	212.07 5.78 0.00	483.34 18.30 -7.39	201.74 7.96 -20.87	258.41 10.71 -29.36	210.12 3.10 -142.53	193.24 4.12 -104.64	209.88 4.20 -120.85	192.22 7.37 -22.11	214.19 8.10 0.00	258.74 9.65 0.00	491.53 16.76 0.00	292.50 9.66 0.00	228.71 7.42 0.00	229.22 6.08 0.00	277.10 6.30 0.00	234.56 6.21 0.00
SELKIRK___II 23799	222.83 1.92 -182.39	267.09 1.82 -229.29	226.29 1.95 -184.58	205.20 8.98 -12.64	323.63 14.51 -7.91	153.38 5.02 0.00	350.34 9.11 0.00	458.20 11.65 0.00	212.26 5.97 0.00	483.96 18.91 -7.39	201.74 7.94 -20.89	257.80 10.07 -29.39	210.13 2.95 -142.69	193.11 3.88 -104.75	209.80 3.99 -120.99	191.91 7.02 -22.13	214.36 8.27 0.00	259.00 9.91 0.00	492.17 17.40 0.00	292.92 10.08 0.00	229.06 7.76 0.00	229.33 6.20 0.00	276.37 5.58 0.00	234.09 5.74 0.00
SENECA OSWGO___HYD 24041	48.66 -0.66 -10.80	48.87 -0.70 -13.58	49.91 -0.79 -10.93	180.29 -4.04 -0.75	295.01 -6.67 -0.47	144.32 -4.04 0.00	332.02 -9.21 0.00	435.76 -10.78 0.00	201.35 -4.94 0.00	448.21 -9.63 -0.20	170.44 -3.02 -0.55	215.19 -3.93 -0.78	67.15 -1.13 -3.79	85.84 -1.43 -2.78	86.62 -1.42 -3.22	160.26 -3.08 -0.59	202.61 -3.47 0.00	243.44 -5.66 0.00	465.20 -9.57 0.00	276.98 -5.86 0.00	216.63 -4.67 0.00	218.61 -4.53 0.00	264.61 -6.19 0.00	223.10 -5.25 0.00
SENECA___ENERGY 23797	56.22 -0.33 -18.03	58.19 -0.46 -22.67	57.47 -0.53 -18.24	182.08 -2.75 -1.25	297.14 -4.85 -0.78	144.76 -3.60 0.00	331.97 -9.26 0.00	439.62 -6.92 0.00	202.91 -3.38 0.00	451.60 -6.39 -0.34	172.31 -1.54 -0.95	217.44 -2.24 -1.34	70.25 -0.73 -6.49	88.43 -0.82 -4.76	89.33 -1.00 -5.51	161.22 -2.53 -1.01	204.31 -1.78 0.00	243.77 -5.33 0.00	466.98 -7.80 0.00	277.88 -4.96 0.00	217.14 -4.15 0.00	218.84 -4.29 0.00	262.99 -7.81 0.00	221.67 -6.68 0.00
SHOEMAKER___GT 23640	173.70 2.89 -132.30	204.82 2.52 -166.32	176.45 2.80 -133.89	205.40 12.65 -9.17	326.09 19.14 -5.74	156.64 8.28 0.00	358.86 17.63 0.00	471.71 25.17 0.00	219.04 12.75 0.00	494.57 31.77 -5.14	201.04 13.60 -14.53	255.89 17.10 -20.44	168.70 4.98 -99.24	163.91 6.58 -72.85	175.68 6.63 -84.23	190.96 12.80 -15.41	222.04 15.95 0.00	266.95 17.86 0.00	507.20 32.43 0.00	301.56 18.72 0.00	235.94 14.64 0.00	236.48 13.34 0.00	284.66 13.87 0.00	240.93 12.57 0.00
SHOREHAM_IC_1 23715	197.72 3.17 -156.04	181.91 2.54 -143.38	219.04 2.94 -176.34	230.52 13.95 -32.99	345.41 19.52 -24.68	177.34 9.85 -19.12	363.55 20.49 -1.83	417.35 20.24 49.43	243.75 10.71 -26.75	481.81 16.85 -16.81	206.56 18.79 -25.18	262.32 18.79 -125.41	195.69 5.79 -125.41	182.18 7.56 -90.14	192.99 7.97 -100.20	196.00 15.44 -17.82	224.86 18.77 0.00	270.52 21.42 0.00	509.62 33.82 -1.03	303.91 21.06 0.00	238.78 17.49 0.00	241.78 14.37 -4.27	257.41 12.57 25.96	244.78 14.75 -1.68
SHOREHAM_IC_2 23716	197.72 3.17 -156.04	181.91 2.54 -143.38	219.04 2.94 -176.34	230.52 13.95 -32.99	345.41 19.52 -24.68	177.34 9.85 -19.12	363.55 20.49 -1.83	417.35 20.24 49.43	243.75 10.71 -26.75	481.81 16.85 -16.81	206.56 18.79 -25.18	262.32 18.79 -125.41	195.69 5.79 -125.41	182.18 7.56 -90.14	192.99 7.97 -100.20	196.00 15.44 -17.82	224.86 18.77 0.00	270.52 21.42 0.00	509.62 33.82 -1.03	303.91 21.06 0.00	238.78 17.49 0.00	241.78 14.37 -4.27	257.41 12.57 25.96	244.78 14.75 -1.68
SISSONVILLE___ 23735	46.45 -1.63 -9.56	43.75 -1.43 -9.19	45.07 -1.77 -7.08	175.96 -7.63 0.00	291.09 -10.12 0.00	151.34 0.74 -2.25	344.29 3.06 0.00	444.79 -1.75 0.00	203.78 -2.51 0.00	442.82 -14.83 0.00	162.79 -10.11 0.00	206.35 -11.99 0.00	61.20 -3.29 0.00	79.90 -4.58 0.00	79.95 -4.87 0.00	153.92 -8.83 0.00	194.59 -11.50 0.00	242.77 -6.33 0.00	463.85 -10.92 0.00	277.40 -5.44 0.00	217.06 -4.23 0.00	221.57 -1.57 0.00	272.12 1.32 0.00	231.21 2.85 0.00
SITHE_IND_GS1 24169	46.19 -1.24 -8.92	45.98 -1.21 -11.21	47.44 -1.34 -9.02	177.48 -6.72 -0.62	290.37 -11.23 -0.39	142.13 -6.23 0.00	326.21 -15.02 0.00	428.54 -18.00 0.00	198.07 -8.22 0.00	440.90 -16.92 -0.16	167.45 -5.92 -0.46	211.40 -7.59 -0.65	65.44 -2.19 -3.15	83.99 -2.80 -2.31	84.74 -2.75 -2.67	157.68 -5.56 -0.49	199.30 -6.79 0.00	239.62 -9.48 0.00	457.47 -17.30 0.00	272.50 -10.34 0.00	213.13 -8.17 0.00	215.09 -8.05 0.00	260.83 -9.97 0.00	220.11 -8.24 0.00
SITHE_IND_GS2 24170	46.19 -1.24 -8.92	45.98 -1.21 -11.21	47.44 -1.34 -9.02	177.48 -6.72 -0.62	290.37 -11.23 -0.39	142.13 -6.23 0.00	326.21 -15.02 0.00	428.54 -18.00 0.00	198.07 -8.22 0.00	440.90 -16.92 -0.16	167.45 -5.92 -0.46	211.40 -7.59 -0.65	65.44 -2.19 -3.15	83.99 -2.80 -2.31	84.74 -2.75 -2.67	157.68 -5.56 -0.49	199.30 -6.79 0.00	239.62 -9.48 0.00	457.47 -17.30 0.00	272.50 -10.34 0.00	213.13 -8.17 0.00	215.09 -8.05 0.00	260.83 -9.97 0.00	220.11 -8.24 0.00
SITHE_IND_GS3 24171	46.19 -1.24 -8.92	45.98 -1.21 -11.21	47.44 -1.34 -9.02	177.48 -6.72 -0.62	290.37 -11.23 -0.39	142.13 -6.23 0.00	326.21 -15.02 0.00	428.54 -18.00 0.00	198.07 -8.22 0.00	440.90 -16.92 -0.16	167.45 -5.92 -0.46	211.40 -7.59 -0.65	65.44 -2.19 -3.15	83.99 -2.80 -2.31	84.74 -2.75 -2.67	157.68 -5.56 -0.49	199.30 -6.79 0.00	239.62 -9.48 0.00	457.47 -17.30 0.00	272.50 -10.34 0.00	213.13 -8.17 0.00	215.09 -8.05 0.00	260.83 -9.97 0.00	220.11 -8.24 0.00
SITHE_IND_GS4 24172	46.19 -1.24 -8.92	45.98 -1.21 -11.21	47.44 -1.34 -9.02	177.48 -6.72 -0.62	290.37 -11.23 -0.39	142.13 -6.23 0.00	326.21 -15.02 0.00	428.54 -18.00 0.00	198.07 -8.22 0.00	440.90 -16.92 -0.16	167.45 -5.92 -0.46	211.40 -7.59 -0.65	65.44 -2.19 -3.15	83.99 -2.80 -2.31	84.74 -2.75 -2.67	157.68 -5.56 -0.49	199.30 -6.79 0.00	239.62 -9.48 0.00	457.47 -17.30 0.00	272.50 -10.34 0.00	213.13 -8.17 0.00	215.09 -8.05 0.00	260.83 -9.97 0.00	220.11 -8.24 0.00
SITHE___BATAVIA 24024	58.67 0.03 -20.12	60.94 -0.34 -25.30	59.76 -0.46 -20.46	182.31 -2.68 -1.41	295.25 -6.83 -0.87	140.85 -7.51 0.00	314.10 -27.13 0.00	420.88 -25.66 0.00	194.44 -11.85 0.00	432.78 -25.25 -0.38	166.12 -7.86 -1.07	209.89 -9.96 -1.51	68.97 -2.83 -7.31	86.31 -3.54 -5.37	87.10 -3.93 -6.21	154.18 -9.70 -1.14	196.42 -9.67 0.00	230.49 -18.61 0.00	442.79 -31.98 0.00	265.53 -17.32 0.00	208.07 -13.23 0.00	213.02 -10.11 0.00	253.11 -17.69 0.00	214.75 -13.61 0.00

SITHE___INDEPEND 23800	46.19 -1.24 -8.92	45.98 -1.21 -11.21	47.44 -1.34 -9.02	177.48 -6.72 -0.62	290.37 -11.23 -0.39	142.13 -6.23 0.00	326.21 -15.02 0.00	428.54 -18.00 0.00	198.07 -8.22 0.00	440.90 -16.92 -0.16	167.45 -5.92 -0.46	211.40 -7.59 -0.65	65.44 -2.19 -3.15	83.99 -2.80 -2.31	84.74 -2.75 -2.67	157.68 -5.56 -0.49	199.30 -6.79 0.00	239.62 -9.48 0.00	457.47 -17.30 0.00	272.50 -10.34 0.00	213.13 -8.17 0.00	215.09 -8.05 0.00	260.83 -9.97 0.00	220.11 -8.24 0.00
SITHE___MASSENA 23902	39.19 -1.34 -2.01	36.76 -1.16 -1.93	39.81 -1.44 -1.49	177.35 -6.24 0.00	293.07 -8.14 0.00	149.50 0.67 -0.47	343.47 2.24 0.00	446.19 -0.35 0.00	204.70 -1.59 0.00	448.38 -9.28 0.00	165.66 -7.24 0.00	210.12 -8.22 0.00	62.34 -2.15 0.00	81.55 -2.93 0.00	81.65 -3.17 0.00	157.57 -5.18 0.00	199.24 -6.84 0.00	246.47 -2.63 0.00	469.88 -4.89 0.00	281.03 -1.81 0.00	219.67 -1.62 0.00	223.17 0.04 0.00	273.09 2.30 0.00	230.70 2.35 0.00
SITHE___OGDNSBRG 24021	43.42 -0.88 -5.79	40.80 -0.74 -5.56	43.04 -1.01 -4.29	179.38 -4.20 0.00	296.88 -4.33 0.00	153.25 3.53 -1.36	350.62 9.39 0.00	455.59 9.05 0.00	208.85 2.56 0.00	455.82 -1.83 0.00	167.84 -5.07 0.00	212.87 -5.48 0.00	63.17 -1.32 0.00	82.54 -1.94 0.00	82.56 -2.26 0.00	159.31 -3.44 0.00	201.40 -4.69 0.00	250.35 1.25 0.00	478.09 3.32 0.00	285.98 3.13 0.00	223.56 2.27 0.00	227.38 4.25 0.00	278.09 7.30 0.00	234.93 6.57 0.00
SITHE___STERLING 23777	42.39 0.58 -3.29	40.63 0.50 -4.14	43.64 0.55 -3.33	186.23 2.42 -0.23	305.48 4.13 -0.14	150.05 1.69 0.00	345.46 4.23 0.00	454.54 8.00 0.00	210.16 3.87 0.00	467.23 9.58 0.00	177.00 4.10 0.00	223.16 4.82 0.00	65.89 1.41 0.00	86.29 1.81 0.00	86.44 1.61 0.00	164.59 1.85 0.00	207.79 1.71 0.00	250.15 1.05 0.00	478.38 3.61 0.00	284.65 1.81 0.00	222.56 1.26 0.00	224.68 1.55 0.00	273.84 3.04 0.00	230.53 2.18 0.00
SOUTH CAIRO___GT 23612	204.40 3.87 -162.00	243.14 3.49 -203.66	207.54 3.83 -163.95	212.28 17.47 -11.22	335.91 27.68 -7.02	160.58 12.22 0.00	368.12 26.89 0.00	483.87 37.33 0.00	224.78 18.50 0.00	510.82 46.62 -6.55	210.34 18.94 -18.49	267.76 23.41 -26.02	197.53 6.74 -126.30	186.02 8.82 -92.72	200.78 8.86 -107.09	198.65 16.31 -19.59	226.30 20.22 0.00	273.37 24.27 0.00	520.55 45.78 0.00	309.89 27.04 0.00	242.17 20.88 0.00	242.05 18.92 0.00	290.64 19.84 0.00	245.62 17.27 0.00
SOUTH HAMPTN___IC 23720	198.09 3.73 -155.84	182.15 3.07 -143.10	219.29 3.52 -176.01	232.97 16.66 -32.73	349.90 24.26 -24.43	179.52 12.26 -18.90	369.42 26.38 -1.81	423.42 26.44 49.56	246.72 14.20 -26.23	491.39 36.83 3.09	208.90 19.18 -16.81	264.90 21.39 -25.16	196.38 6.60 -125.29	183.61 9.06 -90.06	194.34 9.35 -100.17	198.61 18.05 -17.82	228.31 22.22 0.00	274.67 25.57 0.00	515.63 39.84 -1.01	309.84 27.00 0.00	243.15 21.85 0.00	245.98 18.62 -4.23	262.22 17.45 26.02	248.33 18.44 -1.54
SOUTHOLD___IC 23719	201.12 6.74 -155.85	184.98 5.88 -143.12	222.51 6.72 -176.03	248.13 31.80 -32.74	375.31 49.66 -24.44	191.91 24.64 -18.91	398.76 55.71 -1.81	449.13 52.14 49.55	260.10 27.54 -26.26	520.89 66.33 3.09	220.12 30.40 -16.81	278.27 34.76 -25.16	200.48 10.69 -125.30	191.17 16.62 -90.07	201.60 16.61 -100.17	212.73 32.16 -17.82	248.74 42.66 0.00	298.19 49.09 0.00	548.87 73.08 -1.02	337.90 55.06 0.00	263.76 42.47 0.00	266.13 38.77 -4.23	285.24 40.46 26.01	267.11 37.21 -1.55
ST LAWRENCE___ 23600	37.03 -1.49 0.00	34.63 -1.36 0.00	38.18 -1.58 0.00	176.67 -6.91 0.00	291.80 -9.41 0.00	146.83 -1.53 0.00	338.28 -2.96 0.00	439.79 -6.75 0.00	201.94 -4.35 0.00	443.28 -14.38 0.00	165.42 -7.48 0.00	209.79 -8.55 0.00	62.21 -2.28 0.00	81.39 -3.09 0.00	81.55 -3.27 0.00	157.42 -5.32 0.00	199.02 -7.06 0.00	243.61 -5.48 0.00	464.23 -10.54 0.00	277.70 -5.14 0.00	217.09 -4.20 0.00	220.31 -2.82 0.00	269.39 -1.41 0.00	227.33 -1.03 0.00
STATION 5_MISC_HYD 23604	56.06 0.23 -17.32	57.71 -0.05 -21.77	57.15 -0.09 -17.48	183.97 -0.80 -1.19	299.78 -2.18 -0.75	145.03 -3.33 0.00	329.64 -11.59 0.00	440.00 -6.54 0.00	203.23 -3.06 0.00	451.69 -6.29 -0.32	172.88 -0.94 -0.92	218.38 -1.25 -1.29	70.39 -0.36 -6.26	88.66 -0.41 -4.60	89.38 -0.76 -5.31	160.66 -3.06 -0.97	204.05 -2.04 0.00	242.51 -6.59 0.00	466.09 -8.68 0.00	278.32 -4.52 0.00	217.43 -3.86 0.00	220.25 -2.88 0.00	262.68 -8.12 0.00	221.75 -6.60 0.00
STEEL___WIND 323596	61.33 -0.84 -23.65	64.61 -1.12 -29.74	62.51 -1.28 -24.02	179.19 -6.04 -1.65	289.95 -12.28 -1.03	138.04 -10.32 0.00	308.62 -32.61 0.00	413.90 -32.65 0.00	191.26 -15.03 0.00	426.15 -31.95 -0.45	164.04 -10.14 -1.27	207.01 -13.11 -1.78	69.31 -3.82 -8.64	86.17 -4.66 -6.34	87.09 -5.06 -7.33	152.33 -11.76 -1.34	194.04 -12.04 0.00	226.78 -22.32 0.00	435.49 -39.28 0.00	260.80 -22.04 0.00	204.43 -16.86 0.00	208.82 -14.31 0.00	247.84 -22.96 0.00	210.05 -18.30 0.00
STEBEN_REC_LFGE 323667	70.22 0.68 -31.02	75.43 0.45 -39.00	71.64 0.47 -31.41	188.09 2.36 -2.15	305.94 3.38 -1.35	147.84 -0.52 0.00	337.25 -3.98 0.00	453.19 6.65 0.00	208.84 2.55 0.00	464.35 6.11 -0.59	178.59 4.03 -1.66	224.46 3.79 -2.33	76.72 0.93 -11.30	94.24 1.46 -8.29	95.54 1.13 -9.59	165.05 0.55 -1.76	209.14 3.06 0.00	246.14 -2.95 0.00	473.82 -0.95 0.00	282.07 -0.77 0.00	220.21 -1.08 0.00	222.25 -0.88 0.00	262.98 -7.81 0.00	220.24 -8.11 0.00
STONY___BROOK 24151	197.89 2.94 -156.43	182.24 2.33 -143.93	219.43 2.70 -176.97	229.94 12.84 -33.51	343.93 17.55 -25.17	176.94 9.02 -19.56	361.52 18.41 -1.87	417.45 20.08 49.17	245.33 11.27 -27.77	486.02 31.30 2.94	206.40 16.68 -16.81	262.27 18.71 -25.21	195.91 5.79 -125.64	182.26 7.49 -90.29	193.00 7.92 -100.26	195.98 15.42 -17.82	224.62 18.54 0.00	270.05 20.95 0.00	508.63 32.82 -1.05	302.92 20.08 0.00	238.14 16.84 0.00	241.21 13.70 -4.37	256.67 11.72 25.85	243.81 13.52 -1.94
STURGEON_POOL_HYD 23609	188.60 2.92 -147.16	223.49 2.51 -185.00	191.55 2.87 -148.93	206.63 12.85 -10.20	326.34 18.75 -6.38	156.56 8.20 0.00	359.61 18.38 0.00	473.62 27.09 0.00	220.64 14.35 0.00	500.03 36.52 -5.85	205.25 15.81 -16.54	261.10 19.51 -23.26	183.00 5.59 -112.92	174.72 7.34 -82.90	187.96 7.35 -95.79	194.07 13.80 -17.53	223.10 17.01 0.00	268.67 19.57 0.00	510.32 35.55 0.00	303.48 20.64 0.00	237.19 15.89 0.00	238.33 15.20 0.00	286.28 15.49 0.00	242.32 13.97 0.00
SYNERGY___BIOGAS 323694	58.67 0.03 -20.12	60.94 -0.34 -25.30	59.76 -0.46 -20.46	182.31 -2.68 -1.41	295.25 -6.83 -0.87	140.85 -7.51 0.00	314.10 -27.13 0.00	420.88 -25.66 0.00	194.44 -11.85 0.00	432.78 -25.25 -0.38	166.12 -7.86 -1.07	209.89 -9.96 -1.51	68.97 -2.83 -7.31	86.31 -3.54 -5.37	87.10 -3.93 -6.21	154.18 -9.70 -1.14	196.42 -9.67 0.00	230.49 -18.61 0.00	442.79 -31.98 0.00	265.53 -17.32 0.00	208.07 -13.23 0.00	213.02 -10.11 0.00	253.11 -17.69 0.00	214.75 -13.61 0.00
SYRACUSE___ENERGY_ST1 323597	51.93 -0.34 -13.76	52.89 -0.39 -17.30	53.24 -0.44 -13.92	182.04 -2.49 -0.95	297.36 -4.44 -0.60	145.25 -3.11 0.00	333.63 -7.60 0.00	439.30 -7.24 0.00	202.89 -3.40 0.00	451.90 -6.01 -0.25	172.17 -1.45 -0.72	217.35 -2.00 -1.01	68.79 -0.58 -4.89	87.36 -0.71 -3.59	88.27 -0.70 -4.15	161.82 -1.68 -0.76	204.25 -1.83 0.00	244.80 -4.30 0.00	467.90 -6.87 0.00	278.56 -4.28 0.00	217.79 -3.51 0.00	219.65 -3.49 0.00	265.71 -5.09 0.00	223.99 -4.36 0.00
SYRACUSE___ENERGY_ST2 323598	51.93 -0.34 -13.76	52.89 -0.39 -17.30	53.24 -0.44 -13.92	182.04 -2.49 -0.95	297.36 -4.44 -0.60	145.25 -3.11 0.00	333.63 -7.60 0.00	439.30 -7.24 0.00	202.89 -3.40 0.00	451.90 -6.01 -0.25	172.17 -1.45 -0.72	217.35 -2.00 -1.01	68.79 -0.58 -4.89	87.36 -0.71 -3.59	88.27 -0.70 -4.15	161.82 -1.68 -0.76	204.25 -1.83 0.00	244.80 -4.30 0.00	467.90 -6.87 0.00	278.56 -4.28 0.00	217.79 -3.51 0.00	219.65 -3.49 0.00	265.71 -5.09 0.00	223.99 -4.36 0.00
SYRACUSE___POWER 24017	51.99 -0.09 -13.56	52.87 -0.16 -17.04	53.29 -0.19 -13.72	183.22 -1.30 -0.94	299.36 -2.44 -0.59	146.36 -2.00 0.00	336.37 -4.87 0.00	442.91 -3.63 0.00	204.74 -1.55 0.00	455.69 -2.22 -0.25	173.52 -0.09 -0.70	218.94 -0.38 -0.98	69.15 -0.12 -4.78	87.93 -0.05 -3.51	88.78 -0.09 -4.06	162.89 -0.60 -0.74	205.47 -0.61 0.00	246.31 -2.78 0.00	470.78 -3.99 0.00	280.33 -2.51 0.00	219.16 -2.13 0.00	221.26 -1.88 0.00	267.95 -2.85 0.00	225.76 -2.59 0.00

TRIGEN___CC 323695	310.06 3.10 -268.44	347.22 2.56 -308.67	401.60 2.93 -358.91	378.88 13.46 -181.84	485.69 19.45 -165.03	301.01 8.89 -143.76	373.52 18.51 -13.77	503.91 25.58 -31.79	569.42 13.62 -349.51	523.76 35.67 -30.43	206.10 16.38 -16.81	273.77 20.28 -35.14	267.63 6.06 -197.08	225.34 7.99 -132.87	211.57 8.16 -118.59	195.98 15.41 -17.82	224.60 18.52 0.00	269.99 20.89 0.00	518.45 35.70 -7.98	303.60 20.75 0.00	237.76 16.47 0.00	269.57 14.30 -32.13	293.04 13.72 -8.52	321.12 13.43 -79.34
UNION___PROCESSING_DRP 323587	55.62 -0.34 -17.44	57.35 -0.56 -21.92	56.69 -0.67 -17.60	181.39 -3.40 -1.20	295.30 -6.67 -0.76	142.70 -5.66 0.00	323.81 -17.42 0.00	430.32 -16.22 0.00	198.82 -7.48 0.00	442.28 -15.71 -0.33	169.06 -4.77 -0.92	213.55 -6.09 -1.30	69.01 -1.78 -6.31	86.94 -2.17 -4.63	87.70 -2.47 -5.35	157.49 -6.24 -0.98	199.86 -6.23 0.00	237.44 -11.66 0.00	455.35 -19.42 0.00	272.24 -10.60 0.00	213.03 -8.26 0.00	216.32 -6.81 0.00	258.66 -12.14 0.00	218.39 -9.97 0.00
UPPER HUDSON___HYD 24058	232.79 3.39 -190.88	279.01 3.06 -239.96	236.14 3.20 -193.18	211.79 14.99 -13.22	335.84 26.35 -8.28	160.20 11.84 0.00	368.58 27.35 0.00	483.20 36.66 0.00	224.14 17.85 0.00	506.95 41.71 -7.59	209.72 15.40 -21.42	266.62 18.16 -30.12	215.31 4.61 -146.22	197.58 5.76 -107.34	214.61 5.80 -123.99	195.88 10.45 -22.68	219.11 13.02 0.00	266.80 17.70 0.00	507.23 32.46 0.00	301.32 18.47 0.00	237.39 16.10 0.00	237.52 14.38 0.00	286.09 15.30 0.00	240.84 12.48 0.00
UPPER RAQUET___HYD 24056	46.45 -1.63 -9.56	43.75 -1.43 -9.19	45.07 -1.77 -7.08	175.96 -7.63 0.00	291.09 -10.12 0.00	151.34 0.74 -2.25	344.29 3.06 0.00	444.79 -1.75 0.00	203.78 -2.51 0.00	442.82 -14.83 0.00	162.79 -10.11 0.00	206.35 -11.99 0.00	61.20 -3.29 0.00	79.90 -4.58 0.00	79.95 -4.87 0.00	153.92 -8.83 0.00	194.59 -11.50 0.00	242.77 -6.33 0.00	463.85 -10.92 0.00	277.40 -5.44 0.00	217.06 -4.23 0.00	221.57 -1.57 0.00	272.12 1.32 0.00	231.21 2.85 0.00
VISCHER___FERRY HYD 24020	228.12 3.22 -186.39	273.23 2.94 -234.31	231.48 3.09 -188.62	210.90 14.41 -12.91	333.94 24.65 -8.08	158.67 10.31 0.00	363.44 22.21 0.00	475.90 29.36 0.00	222.25 15.96 0.00	505.63 40.48 -7.50	208.19 14.13 -21.15	265.42 17.34 -29.74	213.80 4.92 -144.39	196.88 6.40 -106.00	213.80 6.55 -122.43	197.23 12.08 -22.40	220.90 14.82 0.00	267.91 18.81 0.00	509.27 34.49 0.00	302.67 19.83 0.00	236.80 15.51 0.00	236.82 13.69 0.00	284.33 13.53 0.00	239.91 11.56 0.00
WADING RIVER_IC_1 23522	197.47 3.21 -155.74	181.53 2.59 -142.95	218.61 3.01 -175.85	230.39 14.22 -32.59	345.52 20.01 -24.30	177.25 10.11 -18.79	364.11 21.08 -1.80	417.18 20.27 49.63	243.50 11.25 -25.96	485.07 30.53 3.12	206.64 16.92 -16.81	262.42 18.93 -25.15	195.54 5.82 -125.23	182.15 7.64 -90.02	192.98 8.01 -17.82	196.13 15.57 0.00	225.04 18.95 0.00	270.69 21.59 0.00	509.51 33.73 -1.01	304.11 21.26 0.00	238.94 17.64 0.00	241.81 14.47 -4.20	257.41 12.66 26.05	244.82 15.00 -1.47
WADING RIVER_IC_2 23547	197.47 3.21 -155.74	181.53 2.59 -142.95	218.61 3.01 -175.85	230.39 14.22 -32.59	345.52 20.01 -24.30	177.25 10.11 -18.79	364.11 21.08 -1.80	417.18 20.27 49.63	243.50 11.25 -25.96	485.07 30.53 3.12	206.64 16.92 -16.81	262.42 18.93 -25.15	195.54 5.82 -125.23	182.15 7.64 -90.02	192.98 8.01 -17.82	196.13 15.57 0.00	225.04 18.95 0.00	270.69 21.59 0.00	509.51 33.73 -1.01	304.11 21.26 0.00	238.94 17.64 0.00	241.81 14.47 -4.20	257.41 12.66 26.05	244.82 15.00 -1.47
WADING RIVER_IC_3 23601	197.47 3.21 -155.74	181.53 2.59 -142.95	218.61 3.01 -175.85	230.39 14.22 -32.59	345.52 20.01 -24.30	177.25 10.11 -18.79	364.11 21.08 -1.80	417.18 20.27 49.63	243.50 11.25 -25.96	485.07 30.53 3.12	206.64 16.92 -16.81	262.42 18.93 -25.15	195.54 5.82 -125.23	182.15 7.64 -90.02	192.98 8.01 -17.82	196.13 15.57 0.00	225.04 18.95 0.00	270.69 21.59 0.00	509.51 33.73 -1.01	304.11 21.26 0.00	238.94 17.64 0.00	241.81 14.47 -4.20	257.41 12.66 26.05	244.82 15.00 -1.47
WALDEN___HYDRO 24148	182.93 3.10 -141.31	216.29 2.66 -177.65	185.72 2.96 -143.01	206.67 13.29 -9.79	327.13 19.79 -6.13	156.96 8.60 0.00	359.71 18.48 0.00	473.20 26.65 0.00	220.21 13.92 0.00	498.59 35.31 -5.62	203.95 15.17 -15.88	259.69 19.01 -22.34	178.42 5.48 -108.44	171.37 7.28 -79.61	184.54 7.38 -92.34	193.62 13.96 -16.91	223.33 17.25 0.00	268.88 19.79 0.00	510.02 35.25 0.00	303.26 20.41 0.00	237.17 15.87 0.00	237.42 14.29 0.00	285.54 14.74 0.00	241.92 13.57 0.00
WARRENSBURG___ 23737	232.89 3.49 -190.88	279.11 3.16 -239.96	236.25 3.31 -193.18	212.35 15.54 -13.22	336.75 27.26 -8.28	160.66 12.30 0.00	369.85 28.62 0.00	484.99 38.45 0.00	224.97 18.68 0.00	508.54 43.29 -7.59	209.58 15.26 -21.42	265.84 17.38 -30.12	214.95 4.25 -146.22	197.06 5.24 -107.34	214.07 5.26 -123.99	194.81 9.38 -22.68	217.69 11.60 0.00	265.10 16.00 0.00	504.02 29.25 0.00	299.61 16.77 0.00	236.16 14.87 0.00	237.08 13.94 0.00	286.33 15.53 0.00	241.35 13.00 0.00
WATERSIDE___6 8 9 23538	188.39 3.28 -146.59	222.83 2.56 -184.29	191.12 3.01 -148.35	207.05 13.31 -10.16	325.73 18.16 -6.36	157.01 8.65 0.00	358.52 17.29 0.00	471.51 24.97 0.00	220.47 14.18 0.00	501.20 37.60 -5.95	207.10 17.37 -16.82	264.16 22.16 -23.66	185.79 6.45 -114.85	177.54 8.74 -84.31	191.02 8.79 -97.40	197.12 16.55 -17.82	226.10 20.01 0.00	271.48 22.38 0.00	512.01 37.24 0.00	304.20 21.36 0.00	237.92 16.63 0.00	238.02 14.88 0.00	285.30 14.50 0.00	242.17 13.81 0.00
WDELAWARE___HYD 323627	168.07 1.95 -127.61	198.06 1.66 -160.42	170.78 1.88 -129.14	200.83 8.41 -8.84	318.97 12.22 -5.53	153.57 5.21 0.00	352.85 11.62 0.00	464.09 17.54 0.00	215.63 9.34 0.00	486.62 24.14 -4.83	197.23 10.67 -13.64	250.57 13.03 -19.19	161.34 3.67 -93.18	157.69 4.81 -68.40	168.69 4.77 -79.09	186.33 9.11 -14.47	217.35 11.26 0.00	262.22 13.12 0.00	498.91 24.13 0.00	296.56 13.72 0.00	231.92 10.63 0.00	237.70 14.57 0.00	285.62 14.83 0.00	241.57 13.22 0.00
WEST BABYLON___IC 23714	219.80 3.61 -177.68	212.49 2.96 -173.54	255.02 3.40 -211.86	261.33 15.80 -61.95	376.04 22.94 -51.89	202.85 11.12 -43.37	369.20 23.81 -4.16	442.49 31.50 35.56	306.23 16.31 -83.64	502.58 42.29 -2.64	209.69 19.97 -16.81	268.92 23.46 -27.12	209.75 7.13 -138.13	192.12 9.21 -98.43	198.14 9.54 -103.78	198.83 18.27 -17.82	228.32 22.24 0.00	274.51 25.41 0.00	520.80 43.77 -2.26	308.93 26.09 0.00	242.16 20.86 0.00	250.79 17.96 -9.69	268.10 17.50 20.19	261.78 16.95 -16.48
WEST CANADA___HYD 24049	33.63 0.44 5.32	29.73 0.44 6.69	34.85 0.48 5.38	185.43 2.21 0.37	304.55 3.57 0.23	149.66 1.30 0.00	343.94 2.71 0.00	450.47 3.93 0.00	208.48 2.19 0.00	463.45 5.95 0.16	174.99 2.54 0.45	220.70 2.98 0.63	62.27 0.84 3.05	83.34 1.09 2.24	83.34 1.11 2.59	164.40 2.13 0.47	208.70 2.61 0.00	252.10 3.00 0.00	480.34 5.56 0.00	285.96 3.12 0.00	223.68 2.39 0.00	225.14 2.00 0.00	272.82 2.03 0.00	229.76 1.41 0.00
WESTERN_NY_WIND 24143	58.94 0.03 -20.39	61.26 -0.35 -25.63	60.03 -0.47 -20.74	182.29 -2.72 -1.43	295.01 -7.09 -0.88	140.68 -7.68 0.00	313.54 -27.69 0.00	420.10 -26.44 0.00	194.19 -12.10 0.00	432.15 -25.89 -0.38	165.92 -8.07 -1.09	209.60 -10.26 -1.53	68.99 -2.91 -7.41	86.26 -3.67 -5.44	87.08 -4.04 -6.29	153.97 -9.93 -1.15	196.18 -9.91 0.00	230.07 -19.03 0.00	441.98 -32.79 0.00	265.04 -17.81 0.00	207.70 -13.59 0.00	212.70 -10.43 0.00	252.71 -18.08 0.00	214.46 -13.89 0.00
WESTOVER___LESR 323668	85.80 0.53 -46.75	95.15 0.39 -58.77	87.51 0.43 -47.32	188.58 1.76 -3.24	305.07 1.83 -2.03	147.56 -0.80 0.00	338.35 -2.88 0.00	447.09 0.54 0.00	206.67 0.38 0.00	459.45 0.91 -0.89	177.04 1.63 -2.51	223.05 1.18 -3.53	81.86 0.24 -17.14	97.65 0.59 -12.58	99.88 0.52 -14.54	166.47 1.07 -2.66	208.58 2.50 0.00	248.53 -0.56 0.00	475.10 0.33 0.00	282.63 -0.21 0.00	221.23 -0.06 0.00	222.45 -0.68 0.00	268.04 -2.76 0.00	225.87 -2.48 0.00
WETHRSFD_WT_PWR 323626	64.13 -0.92 -26.53	68.24 -1.10 -33.36	65.49 -1.18 -26.91	180.03 -5.40 -1.85	291.92 -10.44 -1.15	139.78 -8.58 0.00	314.75 -26.49 0.00	421.49 -25.05 0.00	194.81 -11.48 0.00	433.96 -24.19 -0.50	167.07 -7.26 -1.42	210.59 -9.75 -2.00	71.30 -2.88 -9.69	88.15 -3.45 -7.12	89.29 -3.76 -8.22	155.39 -8.86 -1.51	197.43 -8.65 0.00	231.35 -17.74 0.00	444.30 -30.47 0.00	264.88 -17.96 0.00	206.95 -14.34 0.00	210.61 -12.53 0.00	248.98 -21.81 0.00	210.47 -17.88 0.00

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