

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/12/2014

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	178.46 15.47 0.00	157.66 13.27 0.00	140.32 10.96 0.00	152.95 10.80 0.00	190.29 11.94 0.00	236.39 11.52 0.00	421.27 18.30 0.00	415.50 19.22 0.00	258.23 16.56 0.00	391.63 30.55 -33.23	304.09 15.64 -147.94	194.88 12.70 -73.89	191.29 15.65 -34.16	217.35 12.45 -93.15	193.64 13.12 -66.13	157.27 6.28 -98.10	140.95 14.40 -0.79	281.82 13.68 -139.03	212.92 20.03 -1.51	161.16 15.92 -0.57	171.49 16.28 0.00	174.52 8.89 -83.98	158.64 7.85 -78.63	217.78 3.87 -173.51
74TH STREET_GT_1 24260	178.56 15.57 0.00	157.75 13.36 0.00	140.42 11.06 0.00	153.11 10.96 0.00	190.49 12.15 0.00	236.66 11.79 0.00	421.29 18.32 0.00	415.68 19.41 0.00	258.19 16.51 0.00	404.16 30.24 -46.07	361.10 15.48 -205.09	195.44 12.57 -74.58	191.27 15.62 -34.16	217.30 12.40 -93.15	193.58 13.05 -66.13	157.23 6.23 -98.11	140.90 14.35 -0.79	335.43 13.58 -192.75	213.38 19.90 -2.10	161.30 15.85 -0.78	171.48 16.27 0.00	174.53 8.89 -83.99	158.65 7.85 -78.64	217.81 3.89 -173.52
74TH STREET_GT_2 24261	178.56 15.57 0.00	157.75 13.36 0.00	140.42 11.06 0.00	153.11 10.96 0.00	190.49 12.15 0.00	236.66 11.79 0.00	421.29 18.32 0.00	415.68 19.41 0.00	258.19 16.51 0.00	404.16 30.24 -46.07	361.10 15.48 -205.09	195.44 12.57 -74.58	191.27 15.62 -34.16	217.30 12.40 -93.15	193.58 13.05 -66.13	157.23 6.23 -98.11	140.90 14.35 -0.79	335.43 13.58 -192.75	213.38 19.90 -2.10	161.30 15.85 -0.78	171.48 16.27 0.00	174.53 8.89 -83.99	158.65 7.85 -78.64	217.81 3.89 -173.52
ADK HUDSON___FALLS 24011	178.49 15.50 0.00	157.67 13.28 0.00	141.49 12.13 0.00	155.11 12.96 0.00	193.38 15.04 0.00	238.68 13.81 0.00	426.70 23.73 0.00	424.19 27.92 0.00	260.47 18.80 0.00	356.75 28.90 0.00	154.26 13.74 0.00	213.30 11.11 -93.91	200.82 14.85 -44.47	245.17 12.13 -121.29	211.99 11.55 -86.05	185.46 4.94 -127.63	137.84 11.04 -1.03	139.49 10.38 0.00	205.14 13.76 0.00	156.77 12.10 0.00	167.73 12.52 0.00	199.53 8.43 -109.46	181.88 7.23 -102.49	270.54 4.00 -226.14
ADK RESOURCE___RCVRY 23798	180.22 17.23 0.00	159.10 14.71 0.00	142.75 13.39 0.00	156.34 14.19 0.00	194.53 16.18 0.00	237.28 12.41 0.00	423.24 20.26 0.00	422.00 25.72 0.00	259.74 18.07 0.00	356.76 28.92 0.00	154.60 14.07 0.00	212.10 11.84 -91.97	201.23 16.18 -43.56	244.18 13.64 -118.79	211.30 12.65 -84.26	183.38 5.51 -124.97	139.48 12.71 -1.01	140.74 11.64 0.00	207.24 15.86 0.00	158.27 13.60 0.00	169.11 13.89 0.00	198.19 9.39 -107.16	180.23 7.73 -100.34	266.13 4.33 -221.39
ADK S GLENS___FALLS 24028	178.49 15.50 0.00	157.67 13.28 0.00	141.49 12.13 0.00	155.11 12.96 0.00	193.38 15.04 0.00	238.68 13.81 0.00	426.70 23.73 0.00	424.19 27.92 0.00	260.47 18.80 0.00	356.75 28.90 0.00	154.26 13.74 0.00	213.30 11.11 -93.91	200.82 14.85 -44.47	245.17 12.13 -121.29	211.99 11.55 -86.05	185.46 4.94 -127.63	137.84 11.04 -1.03	139.49 10.38 0.00	205.14 13.76 0.00	156.77 12.10 0.00	167.73 12.52 0.00	199.53 8.43 -109.46	181.88 7.23 -102.49	270.54 4.00 -226.14
ADK_NYS___DAM 23527	176.09 13.10 0.00	155.63 11.24 0.00	139.54 10.18 0.00	152.65 10.50 0.00	189.92 11.58 0.00	232.64 7.77 0.00	414.33 11.35 0.00	411.85 15.57 0.00	253.55 11.87 0.00	347.99 20.14 0.00	150.77 10.24 0.00	208.37 8.61 0.00	196.63 11.81 -43.32	239.80 9.90 -118.15	207.67 9.46 -83.81	181.50 4.30 -124.31	136.53 9.77 -1.00	137.61 8.51 0.00	203.08 11.71 0.00	154.61 9.94 0.00	165.47 10.26 0.00	195.11 6.86 -106.61	177.89 5.91 -99.82	264.05 3.41 -220.24
AIR_PRODUCTS___DRP 24190	173.64 10.65 0.00	153.76 9.37 0.00	137.77 8.41 0.00	150.75 8.60 0.00	187.62 9.27 0.00	230.97 6.10 0.00	408.55 5.58 0.00	403.84 7.57 0.00	248.28 6.60 0.00	340.88 13.03 0.00	147.67 7.15 0.00	205.23 5.86 -91.09	192.61 7.98 -43.14	235.91 6.51 -117.65	204.40 6.52 -83.48	179.69 2.98 -123.83	133.19 6.44 -1.00	134.43 5.33 0.00	198.82 7.44 0.00	151.16 6.48 0.00	162.06 6.85 0.00	192.34 4.48 -106.22	175.99 4.37 -99.46	262.65 2.79 -219.45
ALBANY___1 23571	173.64 10.65 0.00	153.76 9.37 0.00	137.77 8.41 0.00	150.75 8.60 0.00	187.62 9.27 0.00	230.97 6.10 0.00	408.55 5.58 0.00	403.84 7.57 0.00	248.28 6.60 0.00	340.88 13.03 0.00	147.67 7.15 0.00	205.23 5.86 -91.09	192.61 7.98 -43.14	235.91 6.51 -117.65	204.40 6.52 -83.48	179.69 2.98 -123.83	133.19 6.44 -1.00	134.43 5.33 0.00	198.82 7.44 0.00	151.16 6.48 0.00	162.06 6.85 0.00	192.34 4.48 -106.22	175.99 4.37 -99.46	262.65 2.79 -219.45
ALBANY___2 23572	173.64 10.65 0.00	153.76 9.37 0.00	137.77 8.41 0.00	150.75 8.60 0.00	187.62 9.27 0.00	230.97 6.10 0.00	408.55 5.58 0.00	403.84 7.57 0.00	248.28 6.60 0.00	340.88 13.03 0.00	147.67 7.15 0.00	205.23 5.86 -91.09	192.61 7.98 -43.14	235.91 6.51 -117.65	204.40 6.52 -83.48	179.69 2.98 -123.83	133.19 6.44 -1.00	134.43 5.33 0.00	198.82 7.44 0.00	151.16 6.48 0.00	162.06 6.85 0.00	192.34 4.48 -106.22	175.99 4.37 -99.46	262.65 2.79 -219.45
ALBANY___3 23573	173.64 10.65 0.00	153.76 9.37 0.00	137.77 8.41 0.00	150.75 8.60 0.00	187.62 9.27 0.00	230.97 6.10 0.00	408.55 5.58 0.00	403.84 7.57 0.00	248.28 6.60 0.00	340.88 13.03 0.00	147.67 7.15 0.00	205.23 5.86 -91.09	192.61 7.98 -43.14	235.91 6.51 -117.65	204.40 6.52 -83.48	179.69 2.98 -123.83	133.19 6.44 -1.00	134.43 5.33 0.00	198.82 7.44 0.00	151.16 6.48 0.00	162.06 6.85 0.00	192.34 4.48 -106.22	175.99 4.37 -99.46	262.65 2.79 -219.45
ALBANY___4 23574	173.64 10.65 0.00	153.76 9.37 0.00	137.77 8.41 0.00	150.75 8.60 0.00	187.62 9.27 0.00	230.97 6.10 0.00	408.55 5.58 0.00	403.84 7.57 0.00	248.28 6.60 0.00	340.88 13.03 0.00	147.67 7.15 0.00	205.23 5.86 -91.09	192.61 7.98 -43.14	235.91 6.51 -117.65	204.40 6.52 -83.48	179.69 2.98 -123.83	133.19 6.44 -1.00	134.43 5.33 0.00	198.82 7.44 0.00	151.16 6.48 0.00	162.06 6.85 0.00	192.34 4.48 -106.22	175.99 4.37 -99.46	262.65 2.79 -219.45
ALBANY___LFGE 323615	175.06 12.07	154.96 10.57	138.85 9.49	151.97 9.82	189.19 10.85	233.31 8.43	413.82 10.85	409.39 13.11	251.59 9.92	345.28 17.44	149.51 8.99	208.41 7.31	195.33 9.88	239.68 8.05	207.45 7.99	182.71 3.65	134.82 8.04	136.18 7.08	201.42 10.04	153.07 8.40	164.05 8.84	195.37 5.50	178.68 5.19	267.15 3.14

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-92.82	-43.96	-119.88	-85.06	-126.17	-1.02	0.00	0.00	0.00	0.00	-108.23	-101.34	-223.60
ALCOA_RYNLDS___DRP 24188	161.16 -1.83 0.00	142.88 -1.51 0.00	128.28 -1.08 0.00	141.39 -0.76 0.00	178.31 -0.03 0.00	228.25 3.38 0.00	412.15 9.18 0.00	404.63 8.35 0.00	243.19 1.51 0.00	323.85 -3.99 0.00	137.22 -3.31 0.00	105.85 -2.43 0.00	138.99 -2.50 0.00	109.64 -2.11 0.00	112.56 -1.84 0.00	51.91 -0.98 0.00	124.00 -1.76 0.00	128.69 -0.42 0.00	190.55 -0.83 0.00	143.47 -1.19 0.00	153.37 -1.85 0.00	79.70 -1.95 0.00	70.53 -1.63 0.00	39.42 -0.98 0.00				
ALCOA___DSASP 323711	161.16 -1.83 0.00	142.88 -1.51 0.00	128.28 -1.08 0.00	141.39 -0.76 0.00	178.31 -0.03 0.00	228.25 3.38 0.00	412.15 9.18 0.00	404.63 8.35 0.00	243.19 1.51 0.00	323.85 -3.99 0.00	137.22 -3.31 0.00	105.85 -2.43 0.00	138.99 -2.50 0.00	109.64 -2.11 0.00	112.56 -1.84 0.00	51.91 -0.98 0.00	124.00 -1.76 0.00	128.69 -0.42 0.00	190.55 -0.83 0.00	143.47 -1.19 0.00	153.37 -1.85 0.00	79.70 -1.95 0.00	70.53 -1.63 0.00	39.42 -0.98 0.00				
ALLEGHENY___COGEN 23514	156.74 -6.25 0.00	137.98 -6.41 0.00	122.94 -6.42 0.00	137.87 -4.28 0.00	173.07 -5.28 0.00	221.25 -3.62 0.00	393.90 -9.07 0.00	384.47 -11.81 0.00	234.69 -6.98 0.00	318.49 -9.36 0.00	135.82 -4.71 0.00	116.63 -3.93 0.00	142.21 -5.09 0.00	123.86 -3.74 0.00	120.70 -4.95 0.00	68.23 -1.35 0.00	119.73 -6.17 0.00	121.02 -8.08 0.00	182.15 -9.23 0.00	137.57 -7.10 0.00	146.63 -8.58 0.00	92.27 -3.67 0.00	82.10 -3.44 0.00	68.58 -1.36 0.00				
ALTONA_WT_PWR 323606	164.10 1.11 0.00	145.32 0.93 0.00	130.29 0.94 0.00	144.62 2.47 0.00	182.93 4.58 0.00	236.95 12.08 0.00	435.07 32.09 0.00	429.50 33.22 0.00	252.54 10.87 0.00	333.90 6.05 0.00	141.00 0.48 0.00	108.26 -0.02 0.00	141.64 0.15 0.00	111.59 -0.16 0.00	113.88 -0.52 0.00	52.42 -0.47 0.00	125.54 -0.22 0.00	130.02 0.92 0.00	190.89 -0.49 0.00	142.67 -2.00 0.00	150.49 -4.72 0.00	77.48 -4.16 0.00	69.25 -2.90 0.00	39.02 -1.39 0.00				
AMERICAN_REF_FUEL 24010	155.20 -7.79 0.00	136.97 -7.41 0.00	122.44 -6.91 0.00	138.66 -3.49 0.00	173.68 -4.66 0.00	220.26 -4.61 0.00	378.64 -24.34 0.00	363.76 -32.52 0.00	221.59 -20.08 0.00	298.90 -28.94 0.00	127.52 -13.01 0.00	109.10 -10.22 0.00	134.17 -12.55 0.00	115.66 -10.34 0.00	113.29 -11.22 0.00	62.64 -5.26 0.00	112.44 -13.44 0.00	111.73 -17.38 0.00	168.31 -23.07 0.00	127.53 -17.14 0.00	137.09 -18.13 0.00	87.23 -7.26 0.00	78.00 -6.19 0.00	64.90 -2.06 0.00				
ARTHUR_KILL_GT_1 23520	178.50 15.51 0.00	157.62 13.23 0.00	140.31 10.96 0.00	152.99 10.83 0.00	190.32 11.97 0.00	235.52 11.65 1.00	326.17 17.76 94.56	297.11 18.30 117.47	257.69 16.01 0.00	88.59 29.26 268.52	360.62 15.00 -205.09	195.09 12.22 -74.58	191.20 15.55 -34.16	217.24 12.34 -93.15	193.38 12.85 -66.13	153.10 6.12 -94.09	140.51 13.96 -0.79	261.07 12.51 -119.46	211.90 18.67 -1.84	161.00 15.55 -0.78	171.40 16.18 0.00	120.58 8.78 -30.17	158.67 7.87 -78.64	183.53 3.83 -139.30				
ARTHUR_KILL_2 23512	178.50 15.51 0.00	157.62 13.23 0.00	140.31 10.96 0.00	152.99 10.83 0.00	190.32 11.97 0.00	235.52 11.65 1.00	326.17 17.76 94.56	297.11 18.30 117.47	257.69 1																			

ASTORIA_GT3_2 24099	179.79 16.80 0.00	158.60 14.21 0.00	141.13 11.78 0.00	153.87 11.72 0.00	191.83 13.48 0.00	238.64 13.77 0.00	424.89 21.91 0.00	419.53 23.25 -0.01	260.48 18.80 0.00	406.01 32.09 -46.07	362.04 16.42 -205.10	195.93 13.07 -74.58	192.35 16.70 -34.16	218.11 13.20 -93.15	194.42 13.89 -66.13	157.61 6.61 -98.11	141.73 15.17 -0.80	342.16 13.61 -199.45	226.29 20.38 -14.53	161.94 16.48 -0.79	172.54 17.10 -0.23	174.98 9.34 -83.99	159.02 8.23 -78.64	218.01 4.08 -173.52
ASTORIA_GT3_3 24100	179.79 16.80 0.00	158.60 14.21 0.00	141.13 11.78 0.00	153.87 11.72 0.00	191.83 13.48 0.00	238.64 13.77 0.00	424.89 21.91 0.00	419.53 23.25 -0.01	260.48 18.80 0.00	406.01 32.09 -46.07	362.04 16.42 -205.10	195.93 13.07 -74.58	192.35 16.70 -34.16	218.11 13.20 -93.15	194.42 13.89 -66.13	157.61 6.61 -98.11	141.73 15.17 -0.80	342.16 13.61 -199.45	226.29 20.38 -14.53	161.94 16.48 -0.79	172.54 17.10 -0.23	174.98 9.34 -83.99	159.02 8.23 -78.64	218.01 4.08 -173.52
ASTORIA_GT3_4 24101	179.79 16.80 0.00	158.60 14.21 0.00	141.13 11.78 0.00	153.87 11.72 0.00	191.83 13.48 0.00	238.64 13.77 0.00	424.89 21.91 0.00	419.53 23.25 -0.01	260.48 18.80 0.00	406.01 32.09 -46.07	362.04 16.42 -205.10	195.93 13.07 -74.58	192.35 16.70 -34.16	218.11 13.20 -93.15	194.42 13.89 -66.13	157.61 6.61 -98.11	141.73 15.17 -0.80	342.16 13.61 -199.45	226.29 20.38 -14.53	161.94 16.48 -0.79	172.54 17.10 -0.23	174.98 9.34 -83.99	159.02 8.23 -78.64	218.01 4.08 -173.52
ASTORIA_GT4_1 24102	179.79 16.80 0.00	158.60 14.21 0.00	141.13 11.78 0.00	153.87 11.72 0.00	191.83 13.48 0.00	238.64 13.77 0.00	424.89 21.91 0.00	419.53 23.25 -0.01	260.48 18.80 0.00	406.01 32.09 -46.07	362.04 16.42 -205.10	195.93 13.07 -74.58	192.35 16.70 -34.16	218.11 13.20 -93.15	194.42 13.89 -66.13	157.61 6.61 -98.11	141.73 15.17 -0.80	342.16 13.61 -199.45	226.29 20.38 -14.53	161.94 16.48 -0.79	172.54 17.10 -0.23	174.98 9.34 -83.99	159.02 8.23 -78.64	218.01 4.08 -173.52
ASTORIA_GT4_2 24103	179.79 16.80 0.00	158.60 14.21 0.00	141.13 11.78 0.00	153.87 11.72 0.00	191.83 13.48 0.00	238.64 13.77 0.00	424.89 21.91 0.00	419.53 23.25 -0.01	260.48 18.80 0.00	406.01 32.09 -46.07	362.04 16.42 -205.10	195.93 13.07 -74.58	192.35 16.70 -34.16	218.11 13.20 -93.15	194.42 13.89 -66.13	157.61 6.61 -98.11	141.73 15.17 -0.80	342.16 13.61 -199.45	226.29 20.38 -14.53	161.94 16.48 -0.79	172.54 17.10 -0.23	174.98 9.34 -83.99	159.02 8.23 -78.64	218.01 4.08 -173.52
ASTORIA_GT4_3 24104	179.79 16.80 0.00	158.60 14.21 0.00	141.13 11.78 0.00	153.87 11.72 0.00	191.83 13.48 0.00	238.64 13.77 0.00	424.89 21.91 0.00	419.53 23.25 -0.01	260.48 18.80 0.00	406.01 32.09 -46.07	362.04 16.42 -205.10	195.93 13.07 -74.58	192.35 16.70 -34.16	218.11 13.20 -93.15	194.42 13.89 -66.13	157.61 6.61 -98.11	141.73 15.17 -0.80	342.16 13.61 -199.45	226.29 20.38 -14.53	161.94 16.48 -0.79	172.54 17.10 -0.23	174.98 9.34 -83.99	159.02 8.23 -78.64	218.01 4.08 -173.52
ASTORIA_GT4_4 24105	179.79 16.80 0.00	158.60 14.21 0.00	141.13 11.78 0.00	153.87 11.72 0.00	191.83 13.48 0.00	238.64 13.77 0.00	424.89 21.91 0.00	419.53 23.25 -0.01	260.48 18.80 0.00	406.01 32.09 -46.07	362.04 16.42 -205.10	195.93 13.07 -74.58	192.35 16.70 -34.16											

ASTORIA___4 23517	179.79 16.80 0.00	158.60 14.21 0.00	141.13 11.78 0.00	153.87 11.72 0.00	191.83 13.48 0.00	238.64 13.77 0.00	424.89 21.91 0.00	419.53 23.25 -0.01	260.48 18.80 0.00	406.01 32.09 -46.07	362.04 16.42 -205.10	195.93 13.07 -74.58	192.35 16.70 -34.16	218.11 13.20 -93.15	194.42 13.89 -66.13	157.61 6.61 -98.11	141.73 15.17 -0.80	342.16 13.61 -199.45	226.29 20.38 -14.53	161.94 16.48 -0.79	172.54 17.10 -0.23	174.98 9.34 -83.99	159.02 8.23 -78.64	218.01 4.08 -173.52
ASTORIA___5 23518	178.73 15.74 0.00	157.75 13.37 0.00	140.44 11.08 0.00	153.14 10.99 0.00	190.57 12.22 0.00	236.57 11.70 0.00	420.90 17.93 0.00	415.37 19.09 0.00	258.18 16.50 0.00	404.22 30.31 -46.07	361.29 15.67 -205.09	195.54 12.68 -74.58	191.56 15.91 -34.16	217.48 12.58 -93.15	193.74 13.21 -66.13	157.33 6.33 -98.11	141.10 14.55 -0.79	335.31 13.46 -192.75	213.43 19.95 -2.10	161.44 15.98 -0.78	171.62 16.40 0.00	174.56 8.92 -83.99	158.68 7.88 -78.64	217.79 3.86 -173.52
AST_ENERGY_2_CC3 323677	178.20 15.20 0.00	157.44 13.05 0.00	140.09 10.74 0.00	152.70 10.55 0.00	189.98 11.64 0.00	236.05 11.18 0.00	420.04 17.06 0.00	414.31 18.04 0.00	257.59 15.91 0.00	396.33 29.77 -38.71	328.14 15.27 -172.35	194.93 12.47 -74.19	190.90 15.26 -34.16	217.02 12.12 -93.15	193.30 12.77 -66.13	157.13 6.13 -98.10	140.67 14.12 -0.79	304.41 13.34 -161.97	212.66 19.52 -1.76	160.89 15.56 -0.66	171.15 15.94 0.00	174.31 8.68 -83.99	158.48 7.68 -78.64	217.70 3.78 -173.51
AST_ENERGY_2_CC4 323678	178.20 15.20 0.00	157.44 13.05 0.00	140.09 10.74 0.00	152.70 10.55 0.00	189.98 11.64 0.00	236.05 11.18 0.00	420.04 17.06 0.00	414.31 18.04 0.00	257.59 15.91 0.00	396.33 29.77 -38.71	328.14 15.27 -172.35	194.93 12.47 -74.19	190.90 15.26 -34.16	217.02 12.12 -93.15	193.30 12.77 -66.13	157.13 6.13 -98.10	140.67 14.12 -0.79	304.41 13.34 -161.97	212.66 19.52 -1.76	160.89 15.56 -0.66	171.15 15.94 0.00	174.31 8.68 -83.99	158.48 7.68 -78.64	217.70 3.78 -173.51
ATHENS_STG_1 23668	172.71 9.72 0.00	153.00 8.61 0.00	136.99 7.63 0.00	149.53 7.38 0.00	186.07 7.72 0.00	230.32 5.44 0.00	409.93 6.95 0.00	404.17 7.89 0.00	248.90 7.22 0.00	343.00 15.16 0.00	148.96 8.44 0.00	194.54 6.77 -79.48	187.89 8.76 -37.64	221.47 7.06 -102.66	194.75 7.49 -72.86	164.47 3.50 -108.09	134.36 7.72 -0.87	135.76 6.66 0.00	200.87 9.48 0.00	152.68 8.01 0.00	163.82 8.61 0.00	179.35 5.12 -92.59	163.60 4.74 -86.69	234.35 2.65 -191.29
ATHENS_STG_2 23670	172.71 9.72 0.00	153.00 8.61 0.00	136.99 7.63 0.00	149.53 7.38 0.00	186.07 7.72 0.00	230.32 5.44 0.00	409.93 6.95 0.00	404.17 7.89 0.00	248.90 7.22 0.00	343.00 15.16 0.00	148.96 8.44 0.00	194.54 6.77 -79.48	187.89 8.76 -37.64	221.47 7.06 -102.66	194.75 7.49 -72.86	164.47 3.50 -108.09	134.36 7.72 -0.87	135.76 6.66 0.00	200.87 9.48 0.00	152.68 8.01 0.00	163.82 8.61 0.00	179.35 5.12 -92.59	163.60 4.74 -86.69	234.35 2.65 -191.29
ATHENS_STG_3 23677	172.71 9.72 0.00	153.00 8.61 0.00	136.99 7.63 0.00	149.53 7.38 0.00	186.07 7.72 0.00	230.32 5.44 0.00	409.93 6.95 0.00	404.17 7.89 0.00	248.90 7.22 0.00	343.00 15.16 0.00	148.96 8.44 0.00	194.54 6.77 -79.48	187.89 8.76 -37.64	221.47 7.06 -102.66	194.75 7.49 -72.86	164.47 3.50 -108.09	134.36 7.72 -0.87	135.76 6.66 0.00	200.87 9.48 0.00	152.68 8.01 0.00	163.82 8.61 0.00	179.35 5.12 -92.59	163.60 4.74 -86.69	234.35 2.65 -191.29
BABYLON_RES_REC 323704	183.05 15.40 -4.66	158.26 13.87 0.00	131.93 10.85 8.27	129.90 10.71 22.97	133.26 11.97 57.06	169.69 11.69 66.87	347.04 18.03 73.96	293.77 19.42 121.93	105.63 16.04 152.09	249.98 28.99 106.85	134.93 14.41 20.00	151.61 11.97 -31.35	154.29 15.07 2.27	174.12 11.91 -50.46	162.72 12.45 -35.88	154.56 5.79 -95.89	142.04 14.99 -1.28	319.59 13.57 -176.91	253.63 19.73 -42.52	160.95 15.49 -0.78	169.78 15.98 1.42	159.22 8.14 -69.44	144.86 7.65 -65.04	181.25 3.85 -136.98
BARRETT_IC_1 23704	384.97 14.37 -207.61	157.09 12.70 0.00	138.76 9.99 0.59	150.35 9.83 1.63	185.16 10.86 4.04	230.03 9.90 4.74	412.33 14.22 4.87	404.32 15.98 7.94	245.02 13.79 10.46	691.10 24.24 -339.02	151.75 12.53 1.30	188.55 10.83 -69.43	200.73 13.77 -45.47	212.85 10.75 -90.35	190.74 11.29 -65.06	154.10 5.30 -95.91	140.46 13.41 -1.28	319.12 13.10 -176.91	253.53 19.63 -42.52	161.31 15.86 -0.78	169.65 15.85 1.42	249.03 7.37 -160.02	496.24 7.21 -416.87	739.37 3.65 -695.31
BARRETT_IC_10 23701	261.90 14.37 -84.53	157.09 12.70 0.00	138.76 9.99 0.59	150.35 9.83 1.63	185.16 10.86 4.04	230.03 9.90 4.74	412.33 14.22 4.87	404.32 15.98 7.94	245.02 13.79 10.46	485.69 24.24 -133.61	151.75 12.53 1.30	188.55 10.83 -69.43	200.73 13.77 -45.47	212.85 10.75 -90.35	190.74 11.29 -65.06	154.10 5.30 -95.91	140.46 13.41 -1.28	319.12 13.10 -176.91	253.53 19.63 -42.52	161.31 15.86 -0.78	169.65 15.85 1.42	189.74 7.37 -100.73	272.77 7.21 -193.39	392.72 3.65 -348.66
BARRETT_IC_11 23702	261.90 14.37 -84.53	157.09 12.70 0.00	138.76 9.99 0.59	150.35 9.83 1.63	185.16 10.86 4.04	230.03 9.90 4.74	412.33 14.22 4.87	404.32 15.98 7.94	245.02 13.79 10.46	485.69 24.24 -133.61	151.75 12.53 1.30	188.55 10.83 -69.43	200.73 13.77 -45.47	212.85 10.75 -90.35	190.74 11.29 -65.06	154.10 5.30 -95.91	140.46 13.41 -1.28	319.12 13.10 -176.91	253.53 19.63 -42.52	161.31 15.86 -0.78	169.65 15.85 1.42	189.74 7.37 -100.73	272.77 7.21 -193.39	392.72 3.65 -348.66
BARRETT_IC_12 23703	261.90 14.37 -84.53	157.09 12.70 0.00	138.76 9.99 0.59	150.35 9.83 1.63	185.16 10.86 4.04	230.03 9.90 4.74	412.33 14.22 4.87	404.32 15.98 7.94	245.02 13.79 10.46	485.69 24.24 -133.61	151.75 12.53 1.30	188.55 10.83 -69.43	200.73 13.77 -45.47	212.85 10.75 -90.35	190.74 11.29 -65.06	154.10 5.30 -95.91	140.46 13.41 -1.28	319.12 13.10 -176.91	253.53 19.63 -42.52	161.31 15.86 -0.78	169.65 15.85 1.42	189.74 7.37 -100.73	272.77 7.21 -193.39	392.72 3.65 -348.66
BARRETT_IC_2 23705	384.97 14.37 -207.61	157.09 12.70 0.00	138.76 9.99 0.59	150.35 9.83 1.63	185.16 10.86 4.04	230.03 9.90 4.74	412.33 14.22 4.87	404.32 15.98 7.94	245.02 13.79 10.46	691.10 24.24 -339.02	151.75 12.53 1.30	188.55 10.83 -69.43	200.73 13.77 -45.47	212.85 10.75 -90.35	190.74 11.29 -65.06	154.10 5.30 -95.91	140.46 13.41 -1.28	319.12 13.10 -176.91	253.53 19.63 -42.52	161.31 15.86 -0.78	169.65 15.85 1.42	249.03 7.37 -160.02	496.24 7.21 -416.87	739.37 3.65 -695.31
BARRETT_IC_3 23706	384.97 14.37 -207.61	157.09 12.70 0.00	138.76 9.99 0.59	150.35 9.83 1.63	185.16 10.86 4.04	230.03 9.90 4.74	412.33 14.22 4.87	404.32 15.98 7.94	245.02 13.79 10.46	691.10 24.24 -339.02	151.75 12.53 1.30	188.55 10.83 -69.43	200.73 13.77 -45.47	212.85 10.75 -90.35	190.74 11.29 -65.06	154.10 5.30 -95.91	140.46 13.41 -1.28	319.12 13.10 -176.91	253.53 19.63 -42.52	161.31 15.86 -0.78	169.65 15.85 1.42	249.03 7.37 -160.02	496.24 7.21 -416.87	739.37 3.65 -695.31
BARRETT_IC_4 23707	384.97 14.37 -207.61	157.09 12.70 0.00	138.76 9.99 0.59	150.35 9.83 1.63	185.16 10.86 4.04	230.03 9.90 4.74	412.33 14.22 4.87	404.32 15.98 7.94	245.02 13.79 10.46	691.10 24.24 -339.02	151.75 12.53 1.30	188.55 10.83 -69.43	200.73 13.77 -45.47	212.85 10.75 -90.35	190.74 11.29 -65.06	154.10 5.30 -95.91	140.46 13.41 -1.28	319.12 13.10 -176.91	253.53 19.63 -42.52	161.31 15.86 -0.78	169.65 15.85 1.42	249.03 7.37 -160.02	496.24 7.21 -416.87	739.37 3.65 -695.31
BARRETT_IC_5 23708	384.97 14.37 -207.61	157.09 12.70 0.00	138.76 9.99 0.59	150.35 9.83 1.63	185.16 10.86 4.04	230.03 9.90 4.74	412.33 14.22 4.87	404.32 15.98 7.94	245.02 13.79 10.46	691.10 24.24 -339.02	151.75 12.53 1.30	188.55 10.83 -69.43	200.73 13.77 -45.47	212.85 10.75 -90.35	190.74 11.29 -65.06	154.10 5.30 -95.91	140.46 13.41 -1.28	319.12 13.10 -176.91	253.53 19.63 -42.52	161.31 15.86 -0.78	169.65 15.85 1.42	249.03 7.37 -160.02	496.24 7.21 -416.87	739.37 3.65 -695.31
BARRETT_IC_6 23709	384.97 14.37 -207.61	157.09 12.70 0.00	138.76 9.99 0.59	150.35 9.83 1.63	185.16 10.86 4.04	230.03 9.90 4.74	412.33 14.22 4.87	404.32 15.98 7.94	245.02 13.79 10.46	691.10 24.24 -339.02	151.75 12.53 1.30	188.55 10.83 -69.43	200.73 13.77 -45.47	212.85 10.75 -90.35	190.74 11.29 -65.06	154.10 5.30 -95.91	140.46 13.41 -1.28	319.12 13.10 -176.91	253.53 19.63 -42.52	161.31 15.86 -0.78	169.65 15.85 1.42	249.03 7.37 -160.02	496.24 7.21 -416.87	739.37 3.65 -695.31

BARRETT_IC_7 23710	384.97 14.37 -207.61	157.09 12.70 0.00	138.76 9.99 0.59	150.35 9.83 1.63	185.16 10.86 4.04	230.03 9.90 4.74	412.33 14.22 4.87	404.32 15.98 7.94	245.02 13.79 10.46	691.10 24.24 -339.02	151.75 12.53 1.30	188.55 10.83 -69.43	200.73 13.77 -45.47	212.85 10.75 -90.35	190.74 11.29 -65.06	154.10 5.30 -95.91	140.46 13.41 -1.28	319.12 13.10 -176.91	253.53 19.63 -42.52	161.31 15.86 -0.78	169.65 15.85 1.42	249.03 7.37 -160.02	496.24 7.21 -416.87	739.37 3.65 -695.31
BARRETT_IC_8 23711	384.97 14.37 -207.61	157.09 12.70 0.00	138.76 9.99 0.59	150.35 9.83 1.63	185.16 10.86 4.04	230.03 9.90 4.74	412.33 14.22 4.87	404.32 15.98 7.94	245.02 13.79 10.46	691.10 24.24 -339.02	151.75 12.53 1.30	188.55 10.83 -69.43	200.73 13.77 -45.47	212.85 10.75 -90.35	190.74 11.29 -65.06	154.10 5.30 -95.91	140.46 13.41 -1.28	319.12 13.10 -176.91	253.53 19.63 -42.52	161.31 15.86 -0.78	169.65 15.85 1.42	249.03 7.37 -160.02	496.24 7.21 -416.87	739.37 3.65 -695.31
BARRETT_IC_9 23700	261.90 14.37 -84.53	157.09 12.70 0.00	138.76 9.99 0.59	150.35 9.83 1.63	185.16 10.86 4.04	230.03 9.90 4.74	412.33 14.22 4.87	404.32 15.98 7.94	245.02 13.79 10.46	485.69 24.24 -133.61	151.75 12.53 1.30	188.55 10.83 -69.43	200.73 13.77 -45.47	212.85 10.75 -90.35	190.74 11.29 -65.06	154.10 5.30 -95.91	140.46 13.41 -1.28	319.12 13.10 -176.91	253.53 19.63 -42.52	161.31 15.86 -0.78	169.65 15.85 1.42	189.74 7.37 -100.73	272.77 7.21 -193.39	392.72 3.65 -348.66
BARRETT___1 23545	384.97 14.37 -207.61	157.09 12.70 0.00	138.76 9.99 0.59	150.35 9.83 1.63	185.16 10.86 4.04	230.03 9.90 4.74	412.33 14.22 4.87	404.32 15.98 7.94	245.02 13.79 10.46	691.10 24.24 -339.02	151.75 12.53 1.30	188.55 10.83 -69.43	200.73 13.77 -45.47	212.85 10.75 -90.35	190.74 11.29 -65.06	154.10 5.30 -95.91	140.46 13.41 -1.28	319.12 13.10 -176.91	253.53 19.63 -42.52	161.31 15.86 -0.78	169.65 15.85 1.42	249.03 7.37 -160.02	496.24 7.21 -416.87	739.37 3.65 -695.31
BARRETT___2 23546	261.90 14.37 -84.53	157.09 12.70 0.00	138.76 9.99 0.59	150.35 9.83 1.63	185.16 10.86 4.04	230.03 9.90 4.74	412.33 14.22 4.87	404.32 15.98 7.94	245.02 13.79 10.46	485.69 24.24 -133.61	151.75 12.53 1.30	188.55 10.83 -69.43	200.73 13.77 -45.47	212.85 10.75 -90.35	190.74 11.29 -65.06	154.10 5.30 -95.91	140.46 13.41 -1.28	319.12 13.10 -176.91	253.53 19.63 -42.52	161.31 15.86 -0.78	169.65 15.85 1.42	189.74 7.37 -100.73	272.77 7.21 -193.39	392.72 3.65 -348.66
BAYONEEC___CTG1 323682	178.39 15.40 0.00	157.59 13.20 0.00	140.22 10.87 0.00	152.85 10.69 0.00	190.14 11.79 0.00	236.25 11.38 0.00	420.26 17.28 0.00	414.53 18.25 0.00	257.76 16.08 0.00	396.55 29.98 -38.73	328.30 15.37 -172.40	195.07 12.61 -74.19	191.17 15.53 -34.16	217.21 12.31 -93.15	193.50 12.97 -66.13	157.20 6.20 -98.10	140.81 14.25 -0.79	304.62 13.50 -162.02	212.89 19.75 -1.76	161.12 15.79 -0.66	171.35 16.14 0.00	174.45 8.82 -83.99	158.61 7.81 -78.64	217.74 3.82 -173.51
BAYONEEC___CTG2 323683	178.39 15.40 0.00	157.59 13.20 0.00	140.22 10.87 0.00	152.85 10.69 0.00	190.14 11.79 0.00	236.25 11.38 0.00	420.26 17.28 0.00	414.53 18.25 0.00	257.76 16.08 0.00	396.55 29.98 -38.73	328.30 15.37 -172.40	195.07 12.61 -74.19	191.17 15.53 -34.16	217.21 12.31 -93.15	193.50 12.97 -66.13	157.20 6.20 -98.10	140.81 14.25 -0.79	304.62 13.50 -162.02	212.89 19.75 -1.76	161.12 15.79 -0.66	171.35 16.14 0.00	174.45 8.82 -83.99	158.61 7.81 -78.64	217.74 3.82 -173.51
BAYONEEC___CTG3 323684	178.39 15.40 0.00	157.59 13.20 0.00	140.22 10.87 0.00	152.85 10.69 0.00	190.14 11.79 0.00	236.25 11.38 0.00	420.26 17.28 0.00	414.53 18.25 0.00	257.76 16.08 0.00	396.55 29.98 -38.73	328.30 15.37 -172.40	195.07 12.61 -74.19	191.17 15.53 -34.16	217.21 12.31 -93.15	193.50 12.97 -66.13	157.20 6.20 -98.10	140.81 14.25 -0.79	304.62 13.50 -162.02	212.89 19.75 -1.76	161.12 15.79 -0.66	171.35 16.14 0.00	174.45 8.82 -83.99	158.61 7.81 -78.64	217.74 3.82 -173.51
BAYONEEC___CTG4 323685	178.39 15.40 0.00	157.59 13.20 0.00	140.22 10.87 0.00	152.85 10.69 0.00	190.14 11.79 0.00	236.25 11.38 0.00	420.26 17.28 0.00	414.53 18.25 0.00	257.76 16.08 0.00	396.55 29.98 -38.73	328.30 15.37 -172.40	195.07 12.61 -74.19	191.17 15.53 -34.16	217.21 12.31 -93.15	193.50 12.97 -66.13	157.20 6.20 -98.10	140.81 14.25 -0.79	304.62 13.50 -162.02	212.89 19.75 -1.76	161.12 15.79 -0.66	171.35 16.14 0.00	174.45 8.82 -83.99	158.61 7.81 -78.64	217.74 3.82 -173.51
BAYONEEC___CTG5 323686	178.39 15.40 0.00	157.59 13.20 0.00	140.22 10.87 0.00	152.85 10.69 0.00	190.14 11.79 0.00	236.25 11.38 0.00	420.26 17.28 0.00	414.53 18.25 0.00	257.76 16.08 0.00	396.55 29.98 -38.73	328.30 15.37 -172.40	195.07 12.61 -74.19	191.17 15.53 -34.16	217.21 12.31 -93.15	193.50 12.97 -66.13	157.20 6.20 -98.10	140.81 14.25 -0.79	304.62 13.50 -162.02	212.89 19.75 -1.76	161.12 15.79 -0.66	171.35 16.14 0.00	174.45 8.82 -83.99	158.61 7.81 -78.64	217.74 3.82 -173.51
BAYONEEC___CTG6 323687	178.39 15.40 0.00	157.59 13.20 0.00	140.22 10.87 0.00	152.85 10.69 0.00	190.14 11.79 0.00	236.25 11.38 0.00	420.26 17.28 0.00	414.53 18.25 0.00	257.76 16.08 0.00	396.55 29.98 -38.73	328.30 15.37 -172.40	195.07 12.61 -74.19	191.17 15.53 -34.16	217.21 12.31 -93.15	193.50 12.97 -66.13	157.20 6.20 -98.10	140.81 14.25 -0.79	304.62 13.50 -162.02	212.89 19.75 -1.76	161.12 15.79 -0.66	171.35 16.14 0.00	174.45 8.82 -83.99	158.61 7.81 -78.64	217.74 3.82 -173.51
BAYONEEC___CTG7 323688	178.39 15.40 0.00	157.59 13.20 0.00	140.22 10.87 0.00	152.85 10.69 0.00	190.14 11.79 0.00	236.25 11.38 0.00	420.26 17.28 0.00	414.53 18.25 0.00	257.76 16.08 0.00	396.55 29.98 -38.73	328.30 15.37 -172.40	195.07 12.61 -74.19	191.17 15.53 -34.16	217.21 12.31 -93.15	193.50 12.97 -66.13	157.20 6.20 -98.10	140.81 14.25 -0.79	304.62 13.50 -162.02	212.89 19.75 -1.76	161.12 15.79 -0.66	171.35 16.14 0.00	174.45 8.82 -83.99	158.61 7.81 -78.64	217.74 3.82 -173.51
BAYONEEC___CTG8 323689	178.39 15.40 0.00	157.59 13.20 0.00	140.22 10.87 0.00	152.85 10.69 0.00	190.14 11.79 0.00	236.25 11.38 0.00	420.26 17.28 0.00	414.53 18.25 0.00	257.76 16.08 0.00	396.55 29.98 -38.73	328.30 15.37 -172.40	195.07 12.61 -74.19	191.17 15.53 -34.16	217.21 12.31 -93.15	193.50 12.97 -66.13	157.20 6.20 -98.10	140.81 14.25 -0.79	304.62 13.50 -162.02	212.89 19.75 -1.76	161.12 15.79 -0.66	171.35 16.14 0.00	174.45 8.82 -83.99	158.61 7.81 -78.64	217.74 3.82 -173.51
BEACON___LESR 323632	175.27 12.28 0.00	156.05 11.66 0.00	139.11 9.75 0.00	152.77 10.62 0.00	189.58 11.23 0.00	233.47 8.60 0.00	414.29 11.31 0.00	409.61 13.34 0.00	251.94 10.26 0.00	346.34 18.49 0.00	150.09 9.57 0.00	206.30 7.32 -90.69	194.61 10.17 -42.95	237.20 8.32 -117.13	205.68 8.16 -83.12	179.83 3.66 -123.29	135.44 8.68 -0.99	136.86 7.76 0.00	202.43 11.05 0.00	153.43 8.76 0.00	165.47 10.26 0.00	193.49 6.07 -105.78	176.84 5.64 -99.04	262.27 3.33 -218.52
BEAVER RIVER___HYD 24048	160.07 -2.92 0.00	141.60 -2.78 0.00	127.07 -2.29 0.00	144.50 2.35 0.00	181.89 3.54 0.00	231.76 6.89 0.00	418.89 15.92 0.00	412.86 16.58 0.00	244.86 3.19 0.00	327.57 -0.27 0.00	139.97 -0.55 0.00	108.41 -1.27 -1.40	139.79 -2.36 -0.66	111.39 -2.17 -1.81	112.14 -3.54 -1.28	52.16 -2.63 -1.90	120.23 -5.55 -0.02	126.71 -2.39 0.00	188.08 -3.30 0.00	142.00 -2.67 0.00	152.15 -3.07 0.00	81.42 -1.86 -1.63	72.27 -1.42 -1.53	42.93 -0.85 -3.38
BEEBEE_GT_13 23619	162.20 -0.78 0.00	143.49 -0.90 0.00	128.35 -1.01 0.00	143.55 1.40 0.00	180.14 1.80 0.00	229.17 4.30 0.00	406.60 3.62 0.00	397.26 0.98 0.00	242.18 0.51 0.00	327.10 -0.74 0.00	139.83 -0.70 0.00	115.78 -1.14 -8.64	144.55 -1.03 -4.09	121.64 -1.26 -11.16	120.41 -1.90 -7.92	63.63 -1.00 -11.75	123.16 -2.69 -0.09	125.34 -3.76 0.00	188.18 -3.19 0.00	142.26 -2.41 0.00	151.97 -3.25 0.00	90.08 -1.63 -10.06	80.05 -1.53 -9.42	60.88 -0.31 -20.79
BETHLEHEM___GRP 23843	173.64 10.65 0.00	153.76 9.37 0.00	137.77 8.41 0.00	150.75 8.60 0.00	187.62 9.27 0.00	230.97 6.10 0.00	408.55 5.58 0.00	403.84 7.57 0.00	248.28 6.60 0.00	340.88 13.03 0.00	147.67 7.15 0.00	205.23 5.86 -91.09	192.61 7.98 -43.14	235.91 6.51 -117.65	204.40 6.52 -83.48	179.69 2.98 -123.83	133.19 6.44 -1.00	134.43 5.33 0.00	198.82 7.44 0.00	151.16 6.48 0.00	162.06 6.85 0.00	192.34 4.48 -106.22	175.99 4.37 -99.46	262.65 2.79 -219.45

BETHLEHEM___GS1 323560	173.64 10.65 0.00	153.76 9.37 0.00	137.77 8.41 0.00	150.75 8.60 0.00	187.62 9.27 0.00	230.97 6.10 0.00	408.55 5.58 0.00	403.84 7.57 0.00	248.28 6.60 0.00	340.88 13.03 0.00	147.67 7.15 0.00	205.23 5.86 -91.09	192.61 7.98 -43.14	235.91 6.51 -117.65	204.40 6.52 -83.48	179.69 2.98 -123.83	133.19 6.44 -1.00	134.43 5.33 0.00	198.82 7.44 0.00	151.16 6.48 0.00	162.06 6.85 0.00	192.34 4.48 -106.22	175.99 4.37 -99.46	262.65 2.79 -219.45
BETHLEHEM___GS2 323561	173.64 10.65 0.00	153.76 9.37 0.00	137.77 8.41 0.00	150.75 8.60 0.00	187.62 9.27 0.00	230.97 6.10 0.00	408.55 5.58 0.00	403.84 7.57 0.00	248.28 6.60 0.00	340.88 13.03 0.00	147.67 7.15 0.00	205.23 5.86 -91.09	192.61 7.98 -43.14	235.91 6.51 -117.65	204.40 6.52 -83.48	179.69 2.98 -123.83	133.19 6.44 -1.00	134.43 5.33 0.00	198.82 7.44 0.00	151.16 6.48 0.00	162.06 6.85 0.00	192.34 4.48 -106.22	175.99 4.37 -99.46	262.65 2.79 -219.45
BETHLEHEM___GS3 323562	173.64 10.65 0.00	153.76 9.37 0.00	137.77 8.41 0.00	150.75 8.60 0.00	187.62 9.27 0.00	230.97 6.10 0.00	408.55 5.58 0.00	403.84 7.57 0.00	248.28 6.60 0.00	340.88 13.03 0.00	147.67 7.15 0.00	205.23 5.86 -91.09	192.61 7.98 -43.14	235.91 6.51 -117.65	204.40 6.52 -83.48	179.69 2.98 -123.83	133.19 6.44 -1.00	134.43 5.33 0.00	198.82 7.44 0.00	151.16 6.48 0.00	162.06 6.85 0.00	192.34 4.48 -106.22	175.99 4.37 -99.46	262.65 2.79 -219.45
BETHLEHEM___STEEL 23779	159.21 -3.78 0.00	140.49 -3.90 0.00	124.99 -4.37 0.00	141.30 -0.85 0.00	176.78 -1.57 0.00	224.97 0.10 0.00	391.35 -11.63 0.00	378.02 -18.26 0.00	230.75 -10.92 0.00	312.89 -14.96 0.00	133.27 -7.26 0.00	113.91 -6.13 -11.75	139.51 -7.55 -5.57	120.94 -5.98 -15.18	118.25 -6.92 -10.77	65.55 -3.32 -15.98	117.17 -8.72 -0.13	117.82 -11.28 0.00	177.13 -14.25 0.00	134.11 -10.56 0.00	143.50 -11.71 0.00	90.25 -5.08 -13.69	80.73 -4.25 -12.82	67.36 -1.33 -28.28
BETHPAGE_CC_5 323564	188.37 15.08 -10.30	157.85 13.47 0.00	132.19 10.55 7.71	131.18 10.44 21.41	136.79 11.64 53.20	173.61 11.08 62.35	351.71 16.93 68.20	302.50 18.49 112.26	115.88 15.35 141.15	267.05 27.73 88.53	136.06 13.95 18.42	154.49 11.66 -34.54	157.28 14.71 -1.08	177.17 11.57 -53.84	164.87 12.12 -38.35	154.41 5.64 -95.89	141.69 14.64 -1.28	320.06 14.05 -176.91	254.59 20.69 -42.52	162.00 16.55 -0.78	170.49 16.70 1.42	161.96 7.94 -72.38	156.35 7.53 -76.66	200.33 3.81 -156.11
BINGHAMTON___COGEN 23790	166.67 3.69 0.00	147.47 3.08 0.00	131.40 2.05 0.00	145.44 3.29 0.00	181.68 3.33 0.00	229.16 4.29 0.00	407.42 4.44 0.00	399.82 3.54 0.00	245.16 3.49 0.00	336.04 8.20 0.00	144.19 3.67 0.00	134.22 2.59 -23.35	155.54 2.99 -11.06	144.53 2.62 -30.15	138.05 2.25 -21.40	85.68 1.05 -31.75	127.82 1.81 -0.26	130.28 1.18 0.00	194.31 2.93 0.00	147.06 2.39 0.00	157.59 2.38 0.00	110.36 1.52 -27.20	99.04 1.42 -25.46	97.47 0.87 -56.19
BLACK RIVER___HYD 24047	162.31 -0.68 0.00	143.50 -0.89 0.00	128.68 -0.68 0.00	145.02 2.87 0.00	182.64 4.29 0.00	232.81 7.93 0.00	421.62 18.65 0.00	415.98 19.71 0.00	248.51 6.83 0.00	333.71 5.87 0.00	142.61 2.09 0.00	111.80 0.75 -2.76	143.32 0.52 -1.31	115.39 0.08 -3.57	115.59 -1.34 -2.53	54.93 -1.71 -3.76	121.89 -3.90 -0.03	127.62 -1.49 0.00	189.86 -1.52 0.00	143.31 -1.36 0.00	153.89 -1.32 0.00	84.71 -0.15 -3.22	75.05 -0.13 -3.02	46.91 -0.15 -6.65
BLISS_WT_PWR 323608	167.32 4.33 0.00	147.55 3.17 0.00	131.00 1.65 0.00	147.29 5.14 0.00	184.22 5.88 0.00	236.88 12.01 0.00	413.41 10.44 0.00	396.21 -0.07 0.00	242.66 0.98 0.00	332.71 4.86 0.00	141.47 0.95 0.00	120.63 0.49 -11.86	147.80 0.69 -5.62	128.12 1.05 -15.32	124.83 -0.44 -10.87	68.51 -0.52 -16.13	122.41 -3.48 -0.13	121.80 -7.31 0.00	181.49 -9.89 0.00	136.41 -8.26 0.00	146.91 -8.30 0.00	92.92 -2.54 -13.82	81.99 -3.11 -12.94	68.77 -0.19 -28.55
BLUE_CIRC_CHEM_DRP 24182	170.87 7.88 0.00	151.42 7.03 0.00	135.71 6.36 0.00	148.37 6.22 0.00	184.76 6.42 0.00	228.43 3.56 0.00	404.72 1.74 0.00	399.03 2.75 0.00	245.23 3.56 0.00	337.09 9.24 0.00	146.16 5.63 0.00	203.36 5.01 -90.07	190.74 6.59 -42.66	233.46 5.38 -116.33	202.51 5.57 -82.55	177.90 2.56 -122.45	131.83 5.08 -0.99	133.12 4.02 0.00	196.98 5.60 0.00	149.73 5.06 0.00	160.84 5.63 0.00	190.49 3.74 -105.11	174.28 3.71 -98.41	259.74 2.19 -217.14
BOC_GAS_DRP 24189	170.68 7.69 0.00	151.29 6.90 0.00	135.63 6.28 0.00	148.31 6.16 0.00	184.66 6.31 0.00	228.39 3.51 0.00	405.80 2.82 0.00	400.18 3.90 0.00	245.90 4.23 0.00	337.86 10.02 0.00	146.35 5.82 0.00	203.99 4.81 -90.90	190.96 6.42 -43.05	234.37 5.21 -117.40	203.09 5.38 -83.31	178.97 2.50 -123.58	132.04 5.29 -1.00	133.30 4.19 0.00	197.17 5.79 0.00	149.92 5.25 0.00	161.10 5.89 0.00	191.53 3.79 -106.10	175.14 3.63 -99.34	261.79 2.19 -219.19
BORALEX_4TH_BRANCH 23824	176.09 13.10 0.00	155.63 11.24 0.00	139.54 10.18 0.00	152.65 10.50 0.00	189.92 11.58 0.00	232.64 7.77 0.00	414.33 11.35 0.00	411.85 15.57 0.00	253.55 11.87 0.00	347.99 20.14 0.00	150.77 10.24 0.00	208.37 8.61 -91.47	196.63 11.81 -43.32	239.80 9.90 -118.15	207.67 9.46 -83.81	181.50 4.30 -124.31	136.53 9.77 -1.00	137.61 8.51 0.00	203.08 11.71 0.00	154.61 9.94 0.00	165.47 10.26 0.00	195.11 6.86 -106.61	177.89 5.91 -99.82	264.05 3.41 -220.24
BOWLINE___1 23526	176.71 13.72 0.00	156.20 11.81 0.00	139.14 9.78 0.00	151.78 9.63 0.00	188.89 10.54 0.00	234.51 9.64 0.00	417.17 14.19 0.00	411.30 15.02 0.00	254.73 13.06 0.00	352.59 24.74 0.00	153.52 13.00 0.00	189.34 10.64 -70.42	188.10 13.26 -33.35	213.17 10.47 -90.95	190.03 11.07 -64.57	154.01 5.34 -95.78	138.72 12.18 -0.77	140.58 11.48 0.00	208.03 16.65 0.00	158.15 13.48 0.00	169.01 13.80 0.00	171.39 7.76 -82.00	155.76 6.83 -76.77	213.30 3.49 -169.40
BOWLINE___2 23595	176.90 13.92 0.00	156.38 11.99 0.00	139.27 9.91 0.00	151.93 9.78 0.00	189.12 10.77 0.00	234.85 9.98 0.00	417.80 14.83 0.00	411.98 15.70 0.00	255.05 13.37 0.00	353.16 25.32 0.00	153.67 13.15 0.00	189.45 10.74 -70.42	188.21 13.37 -33.35	213.28 10.57 -90.96	190.13 11.16 -64.57	154.07 5.39 -95.79	138.82 12.28 -0.77	140.67 11.57 0.00	208.21 16.84 0.00	158.25 13.58 0.00	169.14 13.93 0.00	171.49 7.84 -82.00	155.90 6.95 -76.78	213.38 3.56 -169.41
BROOKHAVEN___DRP 24191	170.78 13.44 5.65	157.06 12.68 0.00	129.70 9.61 9.27	125.74 9.32 25.73	124.68 10.25 63.92	159.51 9.54 74.90	332.34 13.43 84.06	269.75 12.31 171.40	81.74 11.47 139.67	208.81 20.64 22.78	128.46 10.72 22.78	143.13 9.08 -25.76	144.60 11.26 8.15	165.93 9.64 -44.54	156.11 10.17 -31.55	153.62 4.84 -95.88	140.12 13.07 -1.28	318.07 12.06 -176.91	250.87 13.71 -42.52	159.16 13.71 -0.78	168.44 14.64 1.42	153.72 6.81 -65.27	127.30 6.32 -48.82	153.30 3.05 -109.84
BROOKLYN_NAVY_YARD 23515	178.05 15.06 0.00	157.46 13.07 0.00	140.03 10.68 0.00	152.61 10.46 0.00	189.86 11.51 0.00	236.05 11.18 0.00	419.97 17.00 0.00	414.33 18.05 0.00	257.55 15.87 0.00	396.06 29.49 -38.73	328.40 15.47 -172.40	194.97 12.51 -74.19	190.88 15.24 -34.16	217.00 12.10 -93.15	193.26 12.73 -66.13	157.09 6.10 -98.10	140.74 14.18 -0.79	304.70 13.58 -162.02	213.04 19.91 -1.76	161.20 15.87 -0.66	171.40 16.19 0.00	174.39 8.76 -83.99	158.59 7.80 -78.64	217.76 3.84 -173.51
BROOKLYN___ARMY_DRP 323595	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
BROOME_2_LFGE 323671	166.67 3.69 0.00	147.47 3.08 0.00	131.40 2.05 0.00	145.44 3.29 0.00	181.68 3.33 0.00	229.16 4.29 0.00	407.42 4.44 0.00	399.82 3.54 0.00	245.16 3.49 0.00	336.04 8.20 0.00	144.19 3.67 0.00	134.22 2.59 -23.35	155.54 2.99 -11.06	144.53 2.62 -30.15	138.05 2.25 -21.40	85.68 1.05 -31.75	127.82 1.81 -0.26	130.28 1.18 0.00	194.31 2.93 0.00	147.06 2.39 0.00	157.59 2.38 0.00	110.36 1.52 -27.20	99.04 1.42 -25.46	97.47 0.87 -56.19

BROOME___LFGE 323600	166.67 3.69 0.00	147.47 3.08 0.00	131.40 2.05 0.00	145.44 3.29 0.00	181.68 3.33 0.00	229.16 4.29 0.00	407.42 4.44 0.00	399.82 3.54 0.00	245.16 3.49 0.00	336.04 8.20 0.00	144.19 3.67 0.00	134.22 2.59 -23.35	155.54 2.99 -11.06	144.53 2.62 -30.15	138.05 2.25 -21.40	85.68 1.05 -31.75	127.82 1.81 -0.26	130.28 1.18 0.00	194.31 2.93 0.00	147.06 2.39 0.00	157.59 2.38 0.00	110.36 1.52 -27.20	99.04 1.42 -25.46	97.47 0.87 -56.19
BURROWS___LYONSDAL 23803	163.45 0.46 0.00	144.66 0.27 0.00	129.70 0.34 0.00	144.96 2.81 0.00	182.13 3.78 0.00	230.90 6.03 0.00	415.44 12.46 0.00	408.61 12.33 0.00	246.06 4.38 0.00	332.14 4.30 0.00	142.24 1.72 0.00	109.13 0.84 0.00	142.18 0.69 0.00	112.13 0.38 0.00	114.09 -0.30 0.00	52.27 -0.61 0.00	124.48 -1.28 0.00	129.25 0.15 0.00	191.96 0.58 0.00	144.95 0.29 0.00	155.34 0.12 0.00	81.71 0.07 0.00	72.32 0.16 0.00	40.44 0.03 0.00
CAITHNESS_CC_1 323624	170.42 13.12 5.69	156.78 12.39 0.00	129.45 9.37 9.27	125.45 9.03 25.74	124.28 9.87 63.94	158.91 8.97 74.93	331.27 12.39 84.09	269.16 11.77 138.89	81.42 11.21 171.47	208.83 20.76 139.78	128.48 10.74 22.79	143.19 9.16 -25.74	144.65 11.32 8.17	165.79 9.52 -44.52	155.99 10.06 -31.53	153.56 4.78 -95.88	139.98 12.94 -1.28	317.89 11.87 -176.91	250.66 16.76 -42.52	159.05 13.60 -0.78	168.19 14.39 1.42	153.56 6.67 -65.26	127.17 6.24 -48.77	153.19 3.03 -109.76
CALPINE BETH_PAGE_GT4 24209	195.55 15.24 -17.32	157.89 13.50 0.00	132.96 10.62 7.01	133.20 10.52 19.47	141.74 11.77 48.37	179.33 11.14 56.69	359.28 17.28 60.98	314.98 18.86 100.16	129.78 15.55 127.45	290.21 28.03 65.66	138.15 14.06 16.43	158.55 11.72 -38.54	161.59 14.83 -5.27	181.49 11.67 -58.08	168.05 12.20 -41.45	154.46 5.69 -95.89	141.76 14.72 -1.28	320.27 14.25 -176.91	254.90 21.00 -42.52	162.29 16.83 -0.78	170.76 16.96 1.42	164.20 8.03 -74.53	164.63 7.63 -84.84	214.45 3.85 -170.19
CALPINE_BETH_PAGE_GT_4 323586	195.55 15.24 -17.32	157.89 13.50 0.00	132.96 10.62 7.01	133.20 10.52 19.47	141.74 11.77 48.37	179.33 11.14 56.69	359.28 17.28 60.98	314.98 18.86 100.16	129.78 15.55 127.45	290.21 28.03 65.66	138.15 14.06 16.43	158.55 11.72 -38.54	161.59 14.83 -5.27	181.49 11.67 -58.08	168.05 12.20 -41.45	154.46 5.69 -95.89	141.76 14.72 -1.28	320.27 14.25 -176.91	254.90 21.00 -42.52	162.29 16.83 -0.78	170.76 16.96 1.42	164.20 8.03 -74.53	164.63 7.63 -84.84	214.45 3.85 -170.19
CALPINE_BP_GT1 23823	195.55 15.24 -17.32	157.89 13.50 0.00	132.96 10.62 7.01	133.20 10.52 19.47	141.74 11.77 48.37	179.33 11.14 56.69	359.28 17.28 60.98	314.98 18.86 100.16	129.78 15.55 127.45	290.21 28.03 65.66	138.15 14.06 16.43	158.55 11.72 -38.54	161.59 14.83 -5.27	181.49 11.67 -58.08	168.05 12.20 -41.45	154.46 5.69 -95.89	141.76 14.72 -1.28	320.27 14.25 -176.91	254.90 21.00 -42.52	162.29 16.83 -0.78	170.76 16.96 1.42	164.20 8.03 -74.53	164.63 7.63 -84.84	214.45 3.85 -170.19
CALSPAN___DRP 24200	159.21 -3.78 0.00	140.49 -3.90 0.00	124.99 -4.37 0.00	141.30 -0.85 0.00	176.78 -1.57 0.00	224.97 0.10 0.00	391.35 -11.63 0.00	378.02 -18.26 0.00	230.75 -10.92 0.00	312.89 -14.96 0.00	133.27 -7.26 0.00	113.91 -6.13 -11.75	139.51 -7.55 -5.57	120.94 -5.98 -15.18	118.25 -6.92 -10.77	65.55 -3.32 -15.98	117.17 -8.72 -0.13	117.82 -11.28 0.00	177.13 -14.25 0.00	134.11 -10.56 0.00	143.50 -11.71 0.00	90.25 -5.08 -13.69	80.73 -4.25 -12.82	67.36 -1.33 -28.28
CANDIGU_WT_PWR 323617	165.43 2.44 0.00	146.01 1.62 0.00	129.49 0.14 0.00	145.12 2.97 0.00	181.28 2.94 0.00	230.40 5.53 0.00	404.71 1.74 0.00	394.18 -2.10 0.00	241.03 -0.65 0.00	330.17 2.33 0.00	140.93 0.40 0.00	124.11 0.10 -15.72	148.79 -0.15 -7.45	132.45 0.39 -20.31	128.32 -0.49 -14.42	73.78 -0.49 -21.38	123.56 -2.38 -0.17	124.92 -4.19 0.00	187.07 -4.31 0.00	141.36 -3.31 0.00	150.92 -4.30 0.00	98.21 -1.75 -18.32	87.99 -1.32 -17.15	77.98 -0.28 -37.84
CARR STREET_E_SYR 24060	161.04 -1.95 0.00	142.55 -1.84 0.00	127.49 -1.87 0.00	140.70 -1.45 0.00	176.29 -2.05 0.00	222.66 -2.21 0.00	398.12 -4.86 0.00	390.85 -5.43 0.00	238.87 -2.81 0.00	325.00 -2.84 0.00	139.43 -1.09 0.00	113.24 -1.02 -5.97	142.95 -1.37 -2.83	118.33 -1.14 -7.71	118.38 -1.49 -5.47	60.21 -0.80 -8.12	123.01 -2.81 -0.06	125.90 -3.20 0.00	187.36 -4.03 0.00	141.69 -2.97 0.00	152.02 -3.20 0.00	87.51 -1.09 -6.96	77.79 -0.89 -6.51	54.45 -0.33 -14.37
CARTHAGE___PAPER 23857	161.63 -1.36 0.00	142.92 -1.46 0.00	128.19 -1.16 0.00	144.95 2.80 0.00	182.51 4.16 0.00	232.67 7.80 0.00	421.09 18.12 0.00	415.35 19.07 0.00	247.41 5.73 0.00	331.70 3.85 0.00	141.74 1.21 0.00	110.73 0.06 -2.38	142.18 -0.43 -1.13	114.15 -0.68 -3.08	114.19 -2.39 -2.18	53.57 -2.55 -3.24	119.83 -5.95 -0.03	125.85 -3.25 0.00	187.03 -4.35 0.00	141.02 -3.65 0.00	151.64 -3.58 0.00	83.65 -0.76 -2.78	74.21 -0.55 -2.60	45.74 -0.40 -5.73
CE_DUNWOOD___DRP 24194	177.35 14.36 0.00	156.78 12.39 0.00	139.66 10.30 0.00	152.35 10.20 0.00	189.58 11.23 0.00	235.43 10.56 0.00	419.19 16.22 0.00	413.58 17.30 0.00	256.18 14.51 0.00	354.85 27.01 0.00	154.44 13.92 0.00	191.59 11.30 -72.00	189.69 14.10 -34.10	215.97 11.23 -93.00	192.19 11.77 -66.02	156.48 5.65 -97.94	139.49 12.94 -0.79	144.89 12.21 -3.58	209.26 17.84 -0.04	159.00 14.32 -0.01	169.90 14.69 0.00	173.67 8.18 -83.85	157.86 7.19 -78.51	217.28 3.64 -173.23
CE_MILLWOOD___DRP 24193	177.01 14.02 0.00	156.48 12.09 0.00	139.40 10.05 0.00	152.08 9.93 0.00	189.32 10.97 0.00	234.99 10.12 0.00	418.48 15.50 0.00	412.80 16.52 0.00	255.61 13.93 0.00	353.90 26.05 0.00	154.03 13.51 0.00	191.06 10.99 -71.79	189.24 13.75 -34.00	215.36 10.89 -92.72	191.70 11.48 -65.83	156.04 5.50 -97.65	139.14 12.59 -0.79	140.94 11.83 0.00	208.67 17.29 0.00	158.60 13.93 0.00	169.52 14.31 0.00	173.24 8.00 -83.60	157.47 7.04 -78.28	216.68 3.56 -172.71
CE_NYC2_DRP 24202	178.78 15.79 0.00	157.85 13.47 0.00	140.54 11.18 0.00	153.22 11.07 0.00	190.66 12.31 0.00	236.77 11.90 0.00	421.28 18.30 0.00	415.77 19.49 0.00	258.42 16.74 0.00	404.57 30.66 -46.07	361.40 15.78 -205.09	195.64 12.77 -74.58	191.65 16.01 -34.16	217.57 12.66 -93.15	193.83 13.30 -66.13	157.37 6.37 -98.11	141.18 14.63 -0.79	335.43 13.58 -192.75	213.56 20.09 -2.10	161.54 16.09 -0.78	171.72 16.50 0.00	174.62 8.99 -83.99	158.74 7.94 -78.64	217.82 3.89 -173.52
CE_NYC_DRP 24195	178.46 15.47 0.00	157.68 13.30 0.00	140.32 10.96 0.00	152.94 10.78 0.00	190.29 11.94 0.00	236.47 11.60 0.00	420.89 17.91 0.00	415.28 19.00 0.00	258.09 16.41 0.00	395.99 30.45 -37.70	323.95 15.57 -167.85	195.10 12.69 -74.13	191.28 15.64 -34.16	217.31 12.41 -93.15	193.62 13.10 -66.13	157.27 6.27 -98.10	140.95 14.40 -0.79	300.52 13.67 -157.75	213.11 20.01 -1.71	161.21 15.90 -0.64	171.51 16.29 0.00	174.53 8.90 -83.99	158.65 7.85 -78.64	217.78 3.86 -173.51
CHAFFEE___LFGE 323603	163.54 0.54 0.00	144.19 -0.19 0.00	128.13 -1.22 0.00	144.76 2.61 0.00	181.05 2.70 0.00	231.26 6.39 0.00	404.49 1.51 0.00	391.67 -4.61 0.00	239.41 -2.26 0.00	325.39 -2.45 0.00	138.57 -1.95 0.00	117.86 -2.23 -11.80	144.30 -2.79 -5.59	124.90 -2.10 -15.25	122.06 -3.16 -10.82	67.33 -1.61 -16.05	121.01 -4.88 -0.13	121.80 -7.31 0.00	183.40 -7.97 0.00	138.88 -5.79 0.00	148.57 -6.64 0.00	92.95 -2.44 -13.75	83.09 -1.94 -12.88	68.91 0.09 -28.41
CHATEAUG_WT_PWR 323614	163.56 0.57 0.00	144.89 0.50 0.00	129.95 0.59 0.00	144.18 2.03 0.00	182.33 3.99 0.00	235.79 10.92 0.00	431.92 28.94 0.00	426.21 29.93 0.00	251.20 9.52 0.00	332.43 4.59 0.00	140.43 -0.10 0.00	107.87 -0.41 0.00	141.22 -0.27 0.00	111.24 -0.51 0.00	113.62 -0.78 0.00	52.31 -0.58 0.00	125.28 -0.48 0.00	129.89 0.79 0.00	190.72 -0.66 0.00	142.51 -2.16 0.00	150.24 -4.97 0.00	77.28 -4.36 0.00	69.10 -3.05 0.00	39.03 -1.37 0.00
CHAT_HIGH_FALL_HYD 323578	163.79 0.80 0.00	145.06 0.67 0.00	130.13 0.78 0.00	144.63 2.48 0.00	182.93 4.58 0.00	236.60 11.73 0.00	433.26 30.29 0.00	427.51 31.23 0.00	252.01 10.33 0.00	333.04 5.20 0.00	140.60 0.08 0.00	107.96 -0.32 0.00	141.35 -0.14 0.00	111.34 -0.41 0.00	113.69 -0.70 0.00	52.33 -0.56 0.00	125.44 -0.32 0.00	130.35 1.24 0.00	191.63 0.25 0.00	143.34 -1.33 0.00	151.30 -3.91 0.00	77.79 -3.85 0.00	69.47 -2.69 0.00	39.13 -1.28 0.00

CHAUTAUQUA____LFGE 323629	161.34 -1.64 0.00	142.10 -2.28 0.00	125.37 -3.99 0.00	141.75 -0.40 0.00	177.02 -1.32 0.00	226.40 1.53 0.00	395.64 -7.33 0.00	384.75 -11.52 0.00	236.29 -5.39 0.00	323.99 -3.85 0.00	137.68 -2.84 0.00	117.57 -2.92 -12.20	142.84 -4.43 -5.78	124.78 -2.73 -15.76	121.56 -4.02 -11.18	67.52 -1.96 -16.59	120.02 -5.87 -0.13	121.66 -7.44 0.00	183.34 -8.04 0.00	138.52 -6.15 0.00	148.03 -7.18 0.00	92.87 -2.98 -14.21	83.15 -2.32 -13.31	69.12 -0.66 -29.36
CH_MIDHUDSON____DRP 24192	177.55 14.56 0.00	157.06 12.67 0.00	140.08 10.73 0.00	152.95 10.80 0.00	190.44 12.09 0.00	236.21 11.34 0.00	420.94 17.97 0.00	415.36 19.08 0.00	256.61 14.94 0.00	354.97 27.13 0.00	154.35 13.83 0.00	195.59 11.12 -76.20	191.62 14.04 -36.09	221.31 11.15 -98.41	195.93 11.67 -69.86	162.06 5.54 -103.63	139.31 12.71 -0.84	141.06 11.96 0.00	209.03 17.65 0.00	158.78 14.11 0.00	169.75 14.54 0.00	178.39 8.17 -88.58	162.31 7.21 -82.94	227.12 3.71 -183.00
CH_MISC_IPPS 23765	178.47 15.48 0.00	157.82 13.44 0.00	140.77 11.41 0.00	153.73 11.58 0.00	191.42 13.07 0.00	237.85 12.99 0.00	424.43 21.45 0.00	418.60 22.32 0.00	258.57 16.89 0.00	357.54 29.69 0.00	155.43 14.90 0.00	193.62 11.91 -73.42	191.28 15.02 -34.77	218.46 11.88 -94.83	194.15 12.44 -67.32	158.66 5.91 -99.86	140.19 13.62 -0.80	142.15 13.04 0.00	210.71 19.33 0.00	159.99 15.32 0.00	171.05 15.84 0.00	175.79 8.76 -85.39	159.81 7.70 -79.95	220.78 3.97 -176.41
CH_RES_BVR_FALLS 23983	162.18 -0.81 0.00	143.74 -0.64 0.00	128.85 -0.50 0.00	141.69 -0.46 0.00	177.96 -0.39 0.00	225.29 0.42 0.00	404.42 1.44 0.00	397.56 1.28 0.00	241.47 -0.21 0.00	325.92 -1.93 0.00	139.33 -1.19 0.00	103.52 -0.91 3.85	138.60 -1.07 1.82	105.87 -0.91 4.97	109.89 -0.98 3.53	47.10 -0.55 5.24	124.43 -1.29 0.04	127.16 -1.94 0.00	187.64 -3.73 0.00	141.71 -2.96 0.00	151.44 -3.77 0.00	74.89 -2.27 4.48	66.00 -1.97 4.19	30.05 -1.10 9.25
CH_RES_NIAGARA 23895	155.22 -7.77 0.00	137.24 -7.15 0.00	122.71 -6.64 0.00	139.03 -3.12 0.00	174.14 -4.20 0.00	220.97 -3.90 0.00	380.96 -22.01 0.00	365.25 -31.03 0.00	221.00 -20.67 0.00	296.99 -30.86 0.00	126.53 -13.99 0.00	108.35 -10.86 -10.93	133.94 -12.73 -5.18	115.31 -10.56 -14.12	113.07 -11.35 -10.02	62.39 -5.36 -14.86	112.12 -13.76 -0.12	112.16 -16.94 0.00	168.61 -22.77 0.00	127.82 -16.85 0.00	137.15 -18.06 0.00	86.24 -8.14 -12.73	77.31 -6.77 -11.92	64.30 -2.41 -26.30
CH_RES_SYRACUSE 23985	160.55 -2.44 0.00	142.15 -2.23 0.00	127.19 -2.17 0.00	140.37 -1.78 0.00	175.90 -2.45 0.00	222.29 -2.58 0.00	397.83 -5.15 0.00	390.48 -5.80 0.00	238.53 -3.15 0.00	324.31 -3.53 0.00	139.08 -1.44 0.00	113.86 -1.34 -6.91	143.00 -1.76 -3.27	119.22 -1.46 -8.93	118.93 -1.80 -6.33	61.45 -0.83 -9.40	123.44 -2.40 -0.08	126.43 -2.68 0.00	188.25 -3.13 0.00	142.38 -2.29 0.00	152.54 -2.67 0.00	88.47 -1.22 -8.05	78.64 -1.06 -7.54	56.81 -0.23 -16.63
CLINTON_WT_PWR 323605	163.56 0.57 0.00	144.89 0.50 0.00	129.95 0.59 0.00	144.18 2.03 0.00	182.33 3.99 0.00	235.79 10.92 0.00	431.92 28.94 0.00	426.21 29.93 0.00	251.20 9.52 0.00	332.43 4.59 0.00	140.43 -0.10 0.00	107.87 -0.41 0.00	141.22 -0.27 0.00	111.24 -0.51 0.00	113.62 -0.78 0.00	52.31 -0.58 0.00	125.28 -0.48 0.00	129.89 0.79 0.00	190.72 -0.66 0.00	142.51 -2.16 0.00	150.24 -4.97 0.00	77.28 -4.36 0.00	69.10 -3.05 0.00	39.03 -1.37 0.00
CLINTON____LFGE 323618	165.96 2.97 0.00	146.96 2.57 0.00	131.78 2.42 0.00	146.30 4.15 0.00	184.98 6.63 0.00	239.91 15.05 0.00	441.34 38.37 0.00	436.18 39.90 0.00	256.30 14.62 0.00	338.54 10.69 0.00	142.78 2.26 0.00	109.57 1.28 0.00	143.33 1.84 0.00	112.88 1.14 0.00	115.13 0.74 0.00	53.01 0.12 0.00	126.99 1.23 0.00	131.51 2.41 0.00	192.87 1.49 0.00	144.23 -0.44 0.00	152.17 -3.05 0.00	78.29 -3.36 0.00	69.87 -2.29 0.00	39.35 -1.06 0.00
COLONIE_LFGE____ 323577	176.25 13.26 0.00	155.94 11.55 0.00	139.82 10.47 0.00	153.10 10.95 0.00	190.59 12.24 0.00	234.75 9.88 0.00	418.11 15.13 0.00	414.43 18.15 0.00	254.60 12.92 0.00	349.23 21.39 0.00	151.13 10.60 0.00	209.17 8.61 -92.28	196.85 11.65 -43.70	240.50 9.56 -119.19	208.26 9.30 -84.56	182.52 4.20 -125.43	136.14 9.36 -1.01	137.53 8.43 0.00	203.21 11.84 0.00	154.64 9.98 0.00	165.70 10.48 0.00	195.91 6.68 -107.58	178.88 5.99 -100.73	266.14 3.47 -222.26
CORNELL____ 23752	162.06 -0.93 0.00	143.39 -1.00 0.00	128.13 -1.22 0.00	141.68 -0.47 0.00	177.38 -0.97 0.00	224.50 -0.37 0.00	401.93 -1.04 0.00	394.92 -1.36 0.00	241.59 -0.09 0.00	329.04 1.19 0.00	140.95 0.43 0.00	122.23 -0.03 -13.97	147.96 -0.14 -6.62	129.62 -0.17 -18.04	126.57 -0.64 -12.81	71.57 -0.32 -19.00	124.82 -1.10 -0.15	127.67 -1.43 0.00	190.21 -1.18 0.00	143.87 -0.80 0.00	154.00 -1.22 0.00	97.38 -0.54 -16.27	86.93 -0.47 -15.24	73.74 -0.29 -33.62
COXSACKIE____GT 23611	178.88 15.89 0.00	158.29 13.90 0.00	141.52 12.17 0.00	154.67 12.52 0.00	192.74 14.39 0.00	239.33 14.46 0.00	427.27 24.30 0.00	421.78 25.50 0.00	260.20 18.53 0.00	358.33 30.49 0.00	155.26 14.74 0.00	199.92 11.46 -80.17	194.19 14.73 -37.97	226.98 11.67 -103.55	199.93 12.04 -73.49	167.55 5.64 -109.02	139.58 12.94 -0.88	141.61 12.50 0.00	210.07 18.69 0.00	159.21 14.54 0.00	170.22 15.01 0.00	181.20 8.45 -91.11	164.91 7.44 -85.31	232.65 4.00 -188.23
CRESCENT____HYD 24018	176.25 13.26 0.00	155.94 11.55 0.00	139.82 10.47 0.00	153.10 10.95 0.00	190.59 12.24 0.00	234.75 9.88 0.00	418.11 15.13 0.00	414.43 18.15 0.00	254.60 12.92 0.00	349.23 21.39 0.00	151.13 10.60 0.00	209.17 8.61 -92.28	196.85 11.65 -43.70	240.50 9.56 -119.19	208.26 9.30 -84.56	182.52 4.20 -125.43	136.14 9.36 -1.01	137.53 8.43 0.00	203.21 11.84 0.00	154.64 9.98 0.00	165.70 10.48 0.00	195.91 6.68 -107.58	178.88 5.99 -100.73	266.14 3.47 -222.26
CRUCIBLE_METL_DRP 24180	160.55 -2.44 0.00	142.15 -2.23 0.00	127.19 -2.17 0.00	140.37 -1.78 0.00	175.90 -2.45 0.00	222.29 -2.58 0.00	397.83 -5.15 0.00	390.48 -5.80 0.00	238.53 -3.15 0.00	324.31 -3.53 0.00	139.08 -1.44 0.00	113.86 -1.34 -6.91	143.00 -1.76 -3.27	119.22 -1.46 -8.93	118.93 -1.80 -6.33	61.45 -0.83 -9.40	123.44 -2.40 -0.08	126.43 -2.68 0.00	188.25 -3.13 0.00	142.38 -2.29 0.00	152.54 -2.67 0.00	88.47 -1.22 -8.05	78.64 -1.06 -7.54	56.81 -0.23 -16.63
DANC____LFGE 323619	162.31 -0.68 0.00	143.50 -0.89 0.00	128.68 -0.68 0.00	145.02 2.87 0.00	182.64 4.29 0.00	232.81 7.93 0.00	421.62 18.65 0.00	415.98 19.71 0.00	248.51 6.83 0.00	333.71 5.87 0.00	142.61 2.09 0.00	111.80 0.75 -2.76	143.32 0.52 -1.31	115.39 0.08 -3.57	115.59 -1.34 -2.53	54.93 -1.71 -3.76	121.89 -3.90 -0.03	127.62 -1.49 0.00	189.86 -1.52 0.00	143.31 -1.36 0.00	153.89 -1.32 0.00	84.71 -0.15 -3.22	75.05 -0.13 -3.02	46.91 -0.15 -6.65
DANSKAMMER____1 23586	178.47 15.48 0.00	157.82 13.44 0.00	140.77 11.41 0.00	153.73 11.58 0.00	191.42 13.07 0.00	237.85 12.99 0.00	424.43 21.45 0.00	418.60 22.32 0.00	258.57 16.89 0.00	357.54 29.69 0.00	155.43 14.90 0.00	193.62 11.91 -73.42	191.28 15.02 -34.77	218.46 11.88 -94.83	194.15 12.44 -67.32	158.66 5.91 -99.86	140.19 13.62 -0.80	142.15 13.04 0.00	210.71 19.33 0.00	159.99 15.32 0.00	171.05 15.84 0.00	175.79 8.76 -85.39	159.81 7.70 -79.95	220.78 3.97 -176.41
DANSKAMMER____2 23589	178.47 15.48 0.00	157.82 13.44 0.00	140.77 11.41 0.00	153.73 11.58 0.00	191.42 13.07 0.00	237.85 12.99 0.00	424.43 21.45 0.00	418.60 22.32 0.00	258.57 16.89 0.00	357.54 29.69 0.00	155.43 14.90 0.00	193.62 11.91 -73.42	191.28 15.02 -34.77	218.46 11.88 -94.83	194.15 12.44 -67.32	158.66 5.91 -99.86	140.19 13.62 -0.80	142.15 13.04 0.00	210.71 19.33 0.00	159.99 15.32 0.00	171.05 15.84 0.00	175.79 8.76 -85.39	159.81 7.70 -79.95	220.78 3.97 -176.41
DANSKAMMER____3 23590	178.47 15.48 0.00	157.82 13.44 0.00	140.77 11.41 0.00	153.73 11.58 0.00	191.42 13.07 0.00	237.85 12.99 0.00	424.43 21.45 0.00	418.60 22.32 0.00	258.57 16.89 0.00	357.54 29.69 0.00	155.43 14.90 0.00	193.62 11.91 -73.42	191.28 15.02 -34.77	218.46 11.88 -94.83	194.15 12.44 -67.32	158.66 5.91 -99.86	140.19 13.62 -0.80	142.15 13.04 0.00	210.71 19.33 0.00	159.99 15.32 0.00	171.05 15.84 0.00	175.79 8.76 -85.39	159.81 7.70 -79.95	220.78 3.97 -176.41

DANSKAMMER___4 23591	178.47 15.48 0.00	157.82 13.44 0.00	140.77 11.41 0.00	153.73 11.58 0.00	191.42 13.07 0.00	237.85 12.99 0.00	424.43 21.45 0.00	418.60 22.32 0.00	258.57 16.89 0.00	357.54 29.69 0.00	155.43 14.90 0.00	193.62 11.91 -73.42	191.28 15.02 -34.77	218.46 11.88 -94.83	194.15 12.44 -67.32	158.66 5.91 -99.86	140.19 13.62 -0.80	142.15 13.04 0.00	210.71 19.33 0.00	159.99 15.32 0.00	171.05 15.84 0.00	175.79 8.76 -85.39	159.81 7.70 -79.95	220.78 3.97 -176.41
DANSKAMMER___DIESEL 23592	178.47 15.48 0.00	157.82 13.44 0.00	140.77 11.41 0.00	153.73 11.58 0.00	191.42 13.07 0.00	237.85 12.99 0.00	424.43 21.45 0.00	418.60 22.32 0.00	258.57 16.89 0.00	357.54 29.69 0.00	155.43 14.90 0.00	193.62 11.91 -73.42	191.28 15.02 -34.77	218.46 11.88 -94.83	194.15 12.44 -67.32	158.66 5.91 -99.86	140.19 13.62 -0.80	142.15 13.04 0.00	210.71 19.33 0.00	159.99 15.32 0.00	171.05 15.84 0.00	175.79 8.76 -85.39	159.81 7.70 -79.95	220.78 3.97 -176.41
DASHVILLE___HYD 23610	177.07 14.08 0.00	156.60 12.21 0.00	139.61 10.26 0.00	152.23 10.08 0.00	189.46 11.12 0.00	235.36 10.49 0.00	420.08 17.11 0.00	414.01 17.73 0.00	256.23 14.55 0.00	355.14 27.30 0.00	154.64 14.12 0.00	193.05 11.30 -73.47	190.39 14.10 -34.79	217.75 11.11 -94.89	193.54 11.78 -67.35	158.48 5.68 -99.92	139.61 13.04 -0.81	141.50 12.40 0.00	209.66 18.28 0.00	158.52 13.85 0.00	169.02 13.80 0.00	174.08 7.70 -84.74	158.27 6.77 -79.34	218.91 3.44 -175.06
DELAWARE___LFGE 323621	171.05 8.06 0.00	151.64 7.26 0.00	135.82 6.47 0.00	149.07 6.92 0.00	186.12 7.77 0.00	233.24 8.37 0.00	416.36 13.38 0.00	409.21 12.93 0.00	250.99 9.31 0.00	344.11 16.27 0.00	148.33 7.81 0.00	144.70 5.89 -30.54	163.45 7.50 -14.46	157.15 5.96 -39.44	148.39 6.00 -27.99	97.23 2.82 -41.52	132.29 6.19 -0.33	134.56 5.46 0.00	199.70 8.32 0.00	151.41 6.74 0.00	162.73 7.51 0.00	121.33 4.11 -35.58	109.21 4.11 -33.31	116.03 2.13 -73.50
DOGLEVILLE___HYD 23807	173.38 10.39 0.00	153.49 9.11 0.00	137.54 8.19 0.00	151.05 8.90 0.00	188.18 9.83 0.00	232.34 7.47 0.00	413.43 10.46 0.00	409.73 13.45 0.00	251.82 10.15 0.00	346.79 18.95 0.00	150.49 9.97 0.00	114.42 7.89 1.76	150.79 10.13 0.83	119.18 9.70 2.27	120.70 7.92 1.61	53.96 3.47 2.39	132.99 7.25 0.02	135.03 5.93 0.00	199.48 8.10 0.00	151.78 7.11 0.00	163.16 7.95 0.00	84.70 5.10 2.04	74.84 4.59 1.91	38.51 2.32 4.22
DUNKIRK___1 23563	160.20 -2.79 0.00	141.04 -3.35 0.00	124.46 -4.90 0.00	140.71 -1.44 0.00	175.69 -2.66 0.00	224.57 -0.30 0.00	392.14 -10.84 0.00	381.34 -14.94 0.00	234.14 -7.54 0.00	321.05 -6.79 0.00	136.42 -4.10 0.00	116.62 -3.88 -12.22	141.68 -5.60 -5.79	123.83 -3.70 -15.78	120.67 -4.93 -11.20	67.14 -2.37 -16.61	119.06 -6.84 -0.13	120.64 -8.46 0.00	181.81 -9.57 0.00	137.45 -7.22 0.00	146.85 -8.36 0.00	92.29 -3.58 -14.23	82.62 -2.86 -13.33	68.87 -0.95 -29.40
DUNKIRK___2 23564	160.20 -2.79 0.00	141.04 -3.35 0.00	124.46 -4.90 0.00	140.71 -1.44 0.00	175.69 -2.66 0.00	224.57 -0.30 0.00	392.14 -10.84 0.00	381.34 -14.94 0.00	234.14 -7.54 0.00	321.05 -6.79 0.00	136.42 -4.10 0.00	116.62 -3.88 -12.22	141.68 -5.60 -5.79	123.83 -3.70 -15.78	120.67 -4.93 -11.20	67.14 -2.37 -16.61	119.06 -6.84 -0.13	120.64 -8.46 0.00	181.81 -9.57 0.00	137.45 -7.22 0.00	146.85 -8.36 0.00	92.29 -3.58 -14.23	82.62 -2.86 -13.33	68.87 -0.95 -29.40
DUNKIRK___3 23565	159.54 -3.45 0.00	140.60 -3.79 0.00	124.33 -5.03 0.00	140.51 -1.65 0.00	175.49 -2.85 0.00	223.96 -0.91 0.00	390.56 -12.41 0.00	379.21 -17.07 0.00	232.50 -9.18 0.00	317.89 -9.95 0.00	135.20 -5.32 0.00	115.94 -4.72 -12.38	140.89 -6.46 -5.86	123.16 -4.58 -15.98	120.01 -5.73 -11.34	67.00 -2.72 -16.83	118.30 -7.60 -0.14	119.66 -9.45 0.00	180.21 -11.17 0.00	136.27 -8.40 0.00	145.72 -9.50 0.00	91.96 -4.10 -14.42	82.33 -3.33 -13.50	69.03 -1.16 -29.79
DUNKIRK___4 23566	159.54 -3.45 0.00	140.60 -3.79 0.00	124.33 -5.03 0.00	140.51 -1.65 0.00	175.49 -2.85 0.00	223.96 -0.91 0.00	390.56 -12.41 0.00	379.21 -17.07 0.00	232.50 -9.18 0.00	317.89 -9.95 0.00	135.20 -5.32 0.00	115.94 -4.72 -12.38	140.89 -6.46 -5.86	123.16 -4.58 -15.98	120.01 -5.73 -11.34	67.00 -2.72 -16.83	118.30 -7.60 -0.14	119.66 -9.45 0.00	180.21 -11.17 0.00	136.27 -8.40 0.00	145.72 -9.50 0.00	91.96 -4.10 -14.42	82.33 -3.33 -13.50	69.03 -1.16 -29.79
EAST HAMPTON___GT 23717	183.46 26.07 5.60	168.24 23.85 0.00	139.84 19.75 9.26	137.49 21.06 25.71	139.79 25.33 63.88	179.45 29.45 74.86	370.77 51.80 84.01	307.22 49.69 138.75	105.80 35.43 171.30	241.34 52.99 139.50	141.86 24.10 22.76	153.31 19.24 -25.79	157.51 24.13 8.12	176.13 19.81 -44.57	166.18 20.21 -31.57	158.38 9.61 -95.88	152.90 25.86 -1.28	331.45 25.44 -176.91	265.72 31.82 -42.52	171.05 25.60 -0.78	184.83 31.03 1.42	161.44 14.51 -65.29	133.63 12.56 -48.91	156.54 6.15 -109.98
EAST RIVER___6 23660	178.73 15.74 0.00	157.92 13.53 0.00	140.52 11.17 0.00	153.17 11.02 0.00	190.58 12.24 0.00	236.95 12.07 0.00	421.62 18.64 0.00	415.94 19.65 0.00	258.61 16.94 0.00	397.80 31.24 -38.72	328.77 15.89 -172.36	195.40 12.93 -74.19	191.60 15.96 -34.16	217.57 12.67 -93.15	193.87 13.34 -66.13	157.38 6.39 -98.10	141.24 14.69 -0.79	305.07 13.98 -161.98	213.55 20.41 -1.76	161.51 16.18 -0.66	171.87 16.66 0.00	174.70 9.07 -83.99	158.84 8.04 -78.64	217.86 3.94 -173.51
EAST RIVER___7 23524	178.73 15.74 0.00	157.92 13.53 0.00	140.52 11.17 0.00	153.17 11.02 0.00	190.58 12.24 0.00	236.95 12.07 0.00	421.62 18.64 0.00	415.94 19.65 0.00	258.61 16.94 0.00	397.80 31.24 -38.72	328.77 15.89 -172.36	195.40 12.93 -74.19	191.60 15.96 -34.16	217.57 12.67 -93.15	193.87 13.34 -66.13	157.38 6.39 -98.10	141.24 14.69 -0.79	305.07 13.98 -161.98	213.55 20.41 -1.76	161.51 16.18 -0.66	171.87 16.66 0.00	174.70 9.07 -83.99	158.84 8.04 -78.64	217.86 3.94 -173.51
EAST_HAMPTON___DIESEL 23722	183.46 26.07 5.60	168.24 23.85 0.00	139.84 19.75 9.26	137.49 21.06 25.71	139.79 25.33 63.88	179.45 29.45 74.86	370.77 51.80 84.01	307.22 49.69 138.75	105.80 35.43 171.30	241.34 52.99 139.50	141.86 24.10 22.76	153.31 19.24 -25.79	157.51 24.13 8.12	176.13 19.81 -44.57	166.18 20.21 -31.57	158.38 9.61 -95.88	152.90 25.86 -1.28	331.45 25.44 -176.91	265.72 31.82 -42.52	171.05 25.60 -0.78	184.83 31.03 1.42	161.44 14.51 -65.29	133.63 12.56 -48.91	156.54 6.15 -109.98
EAST_RIVER___1 323558	178.46 15.47 0.00	157.68 13.30 0.00	140.32 10.96 0.00	152.94 10.78 0.00	190.29 11.94 0.00	236.47 11.60 0.00	420.89 17.91 0.00	415.28 19.00 0.00	258.09 16.41 0.00	395.99 30.45 -37.70	323.95 15.57 -167.85	195.10 12.69 -74.13	191.28 15.64 -34.16	217.31 12.41 -93.15	193.62 13.10 -66.13	157.27 6.27 -98.10	140.95 14.40 -0.79	300.52 13.67 -157.75	213.11 20.01 -1.71	161.21 15.90 -0.64	171.51 16.29 0.00	174.53 8.90 -83.99	158.65 7.85 -78.64	217.78 3.86 -173.51
EAST_RIVER___2 323559	178.73 15.74 0.00	157.92 13.53 0.00	140.52 11.17 0.00	153.17 11.02 0.00	190.58 12.24 0.00	236.95 12.07 0.00	421.62 18.64 0.00	415.94 19.65 0.00	258.61 16.94 0.00	397.80 31.24 -38.72	328.77 15.89 -172.36	195.40 12.93 -74.19	191.60 15.96 -34.16	217.57 12.67 -93.15	193.87 13.34 -66.13	157.38 6.39 -98.10	141.24 14.69 -0.79	305.07 13.98 -161.98	213.55 20.41 -1.76	161.51 16.18 -0.66	171.87 16.66 0.00	174.70 9.07 -83.99	158.84 8.04 -78.64	217.86 3.94 -173.51
EAST___DELAWARE_HYD 23607	171.76 8.77 0.00	151.98 7.60 0.00	135.75 6.40 0.00	148.25 6.10 0.00	184.84 6.50 0.00	230.52 5.65 0.00	412.59 9.62 0.00	406.57 10.29 0.00	249.99 8.31 0.00	344.92 17.07 0.00	149.62 9.09 0.00	178.78 7.17 -63.33	180.28 8.80 -29.99	200.42 6.87 -81.79	179.68 7.23 -58.06	142.51 3.49 -86.13	134.49 8.03 -0.69	136.87 7.77 0.00	202.91 11.53 0.00	153.71 9.04 0.00	164.30 9.09 0.00	160.09 5.06 -73.39	145.22 4.34 -68.72	194.14 2.10 -151.63
ELEC_TRO_TEK 24086	233.86 14.39 -56.48	156.84 12.46 0.00	136.86 9.96 2.45	145.13 9.80 6.82	172.26 10.85 16.93	214.93 9.90 19.84	398.02 15.21 20.16	380.13 16.71 32.85	212.33 14.25 43.60	417.03 26.21 -62.97	148.43 13.30 5.39	180.48 11.17 -61.03	183.62 14.04 -28.09	204.39 11.01 -81.63	184.60 11.52 -58.68	154.11 5.33 -95.89	140.66 13.62 -1.28	319.27 13.25 -176.91	253.65 19.74 -42.52	161.30 15.85 -0.78	169.51 15.71 1.42	178.70 7.34 -89.71	224.35 7.22 -144.97	316.93 3.64 -272.87

ELLENBURG_WT_PWR 323604	163.56 0.57 0.00	144.89 0.50 0.00	129.95 0.59 0.00	144.18 2.03 0.00	182.33 3.99 0.00	235.79 10.92 0.00	431.92 28.94 0.00	426.21 29.93 0.00	251.20 9.52 0.00	332.43 4.59 0.00	140.43 -0.10 0.00	107.87 -0.41 0.00	141.22 -0.27 0.00	111.24 -0.51 0.00	113.62 -0.78 0.00	52.31 -0.58 0.00	125.28 -0.48 0.00	129.89 0.79 0.00	190.72 -0.66 0.00	142.51 -2.16 0.00	150.24 -4.97 0.00	77.28 -4.36 0.00	69.10 -3.05 0.00	39.03 -1.37 0.00
EMPIRE_CC_1 323656	173.58 10.59 0.00	153.62 9.23 0.00	137.65 8.29 0.00	150.57 8.42 0.00	187.05 8.70 0.00	229.66 4.79 0.00	408.22 5.24 0.00	403.94 7.66 0.00	248.54 6.86 0.00	341.40 13.55 0.00	147.91 7.39 0.00	202.96 6.22 -88.46	191.83 8.44 -41.89	232.96 6.96 -114.25	202.31 6.85 -81.06	176.16 3.04 -120.23	132.98 6.25 -0.97	134.23 5.13 0.00	198.36 6.99 0.00	150.82 6.15 0.00	161.63 6.42 0.00	189.39 4.68 -103.07	173.40 4.73 -96.51	256.12 2.77 -212.94
EMPIRE_CC_2 323658	173.58 10.59 0.00	153.62 9.23 0.00	137.65 8.29 0.00	150.57 8.42 0.00	187.05 8.70 0.00	229.66 4.79 0.00	408.22 5.24 0.00	403.94 7.66 0.00	248.54 6.86 0.00	341.40 13.55 0.00	147.91 7.39 0.00	202.96 6.22 -88.46	191.83 8.44 -41.89	232.96 6.96 -114.25	202.31 6.85 -81.06	176.16 3.04 -120.23	132.98 6.25 -0.97	134.23 5.13 0.00	198.36 6.99 0.00	150.82 6.15 0.00	161.63 6.42 0.00	189.39 4.68 -103.07	173.40 4.73 -96.51	256.12 2.77 -212.94
ERIE_WT_PWR 323693	159.37 -3.62 0.00	140.61 -3.78 0.00	125.09 -4.26 0.00	141.41 -0.74 0.00	176.92 -1.42 0.00	225.13 0.26 0.00	391.75 -11.23 0.00	378.41 -17.87 0.00	231.00 -10.68 0.00	313.24 -14.61 0.00	133.44 -7.08 0.00	114.01 -6.02 -11.75	139.65 -7.41 -5.57	121.05 -5.87 -15.18	118.37 -6.80 -10.77	65.60 -3.27 -15.98	117.29 -8.60 -0.13	117.95 -11.16 0.00	177.32 -14.06 0.00	134.25 -10.42 0.00	143.66 -11.56 0.00	90.31 -5.02 -13.69	80.79 -4.18 -12.82	67.39 -1.29 -28.28
E_CANADA_CAP_HY 24051	173.05 10.06 0.00	153.34 8.95 0.00	137.34 7.99 0.00	151.37 9.22 0.00	190.64 12.29 0.00	245.12 20.25 0.00	444.06 41.08 0.00	434.76 38.48 0.00	264.82 23.15 0.00	358.18 30.33 0.00	151.63 11.11 0.00	231.46 7.82 -115.36	206.35 10.23 -54.64	269.10 8.35 -149.00	227.70 7.57 -105.73	212.86 3.13 -156.84	134.00 6.98 -1.27	136.32 7.21 0.00	203.42 12.04 0.00	153.55 8.88 0.00	165.06 9.84 0.00	220.83 4.70 -134.48	202.17 4.09 -125.92	320.39 2.14 -277.83
E_CANADA_MHWK_HY 24050	173.38 10.39 0.00	153.49 9.11 0.00	137.54 8.19 0.00	151.05 8.90 0.00	188.18 9.83 0.00	232.34 7.47 0.00	413.43 10.46 0.00	409.73 13.45 0.00	251.82 10.15 0.00	346.79 18.95 0.00	150.49 9.97 0.00	114.42 7.89 1.76	150.79 10.13 0.83	119.18 9.70 2.27	120.70 7.92 1.61	53.96 3.47 2.39	132.99 7.25 0.02	135.03 5.93 0.00	199.48 8.10 0.00	151.78 7.11 0.00	163.16 7.95 0.00	84.70 5.10 2.04	74.84 4.59 1.91	38.51 2.32 4.22
E_FISHKILL___LBMP 23776	176.29 13.30 0.00	155.90 11.52 0.00	139.02 9.67 0.00	151.77 9.62 0.00	188.90 10.56 0.00	234.21 9.34 0.00	417.09 14.12 0.00	411.52 15.24 0.00	254.41 12.74 0.00	351.99 24.15 0.00	153.14 12.61 0.00	191.75 10.24 -73.23	189.07 12.90 -34.68	216.59 10.25 -94.59	192.29 10.74 -67.15	157.63 5.13 -99.61	138.28 11.71 -0.80	139.98 10.88 0.00	207.29 15.92 0.00	157.54 12.87 0.00	168.47 13.26 0.00	174.43 7.51 -85.28	158.64 6.64 -79.85	219.99 3.40 -176.18
FAR ROCKAWAY___4 23548	315.69 18.01 -134.69	159.55 15.16 0.00	140.25 12.28 1.39	150.73 12.42 3.84	182.92 14.13 9.55	228.05 14.37 11.19	414.96 23.41 11.42	402.61 24.96 18.63	236.30 19.26 24.64	567.50 32.54 -207.12	152.59 15.12 3.06	186.16 12.05 -65.83	194.14 15.25 -37.40	209.01 10.66 -86.61	188.16 11.44 -62.32	154.17 5.38 -95.90	140.74 13.70 -1.28	319.67 13.65 -176.91	254.44 20.54 -42.52	163.32 17.86 -0.78	171.59 17.80 1.42	215.88 8.27 -125.97	365.91 8.28 -285.47	536.68 4.58 -491.69
FARRAGUT___LBMP 323566	178.39 15.40 0.00	157.60 13.21 0.00	140.24 10.89 0.00	152.88 10.73 0.00	190.17 11.83 0.00	236.34 11.47 0.00	420.57 17.59 0.00	414.89 18.61 0.00	257.82 16.15 0.00	396.58 30.01 -38.73	328.32 15.40 -172.40	195.05 12.58 -74.19	191.13 15.48 -34.16	217.18 12.28 -93.15	193.50 12.97 -66.13	157.20 6.20 -98.10	140.81 14.25 -0.79	304.63 13.50 -162.02	212.91 19.76 -1.76	161.08 15.75 -0.66	171.35 16.14 0.00	174.45 8.82 -83.99	158.58 7.79 -78.64	217.76 3.85 -173.51
FENNER___WINDPWR 24204	165.11 2.12 0.00	146.13 1.74 0.00	130.73 1.37 0.00	144.42 2.27 0.00	181.04 2.70 0.00	228.76 3.89 0.00	408.38 5.41 0.00	399.67 3.39 0.00	243.83 2.16 0.00	331.59 3.75 0.00	142.10 1.58 0.00	113.47 1.01 -4.18	144.78 1.31 -1.98	118.14 0.99 -5.40	118.86 0.63 -3.83	58.76 0.19 -5.68	125.88 0.08 -0.05	129.14 0.04 0.00	191.93 0.54 0.00	144.75 0.08 0.00	155.00 -0.21 0.00	86.79 0.28 -4.87	77.21 0.50 -4.56	50.79 0.32 -10.07
FIBERTEK___ENERGY 23856	160.55 -2.44 0.00	142.15 -2.23 0.00	127.19 -2.17 0.00	140.37 -1.78 0.00	175.90 -2.45 0.00	222.29 -2.58 0.00	397.83 -5.15 0.00	390.48 -5.80 0.00	238.53 -3.15 0.00	324.31 -3.53 0.00	139.08 -1.44 0.00	113.86 -1.34 -6.91	143.00 -1.76 -3.27	119.22 -1.46 -8.93	118.93 -1.80 -6.33	61.45 -0.83 -9.40	123.44 -2.40 -0.08	126.43 -2.68 0.00	188.25 -3.13 0.00	142.38 -2.29 0.00	152.54 -2.67 0.00	88.47 -1.22 -8.05	78.64 -1.06 -7.54	56.81 -0.23 -16.63
FITZPATRICK___ 23598	157.18 -5.81 0.00	139.18 -5.21 0.00	124.62 -4.74 0.00	137.40 -4.74 0.00	172.19 -6.16 0.00	217.09 -7.78 0.00	388.18 -14.79 0.00	381.27 -15.01 0.00	232.65 -9.03 0.00	316.10 -11.75 0.00	135.62 -4.91 0.00	108.67 -3.90 -4.28	138.46 -5.05 -2.03	113.26 -4.02 -5.53	114.06 -4.26 -3.92	56.76 -1.95 -5.82	120.80 -5.00 -0.05	123.65 -5.45 0.00	183.67 -7.71 0.00	138.94 -5.72 0.00	149.01 -6.20 0.00	83.56 -3.06 -4.99	74.15 -2.68 -4.67	49.40 -1.32 -10.30
FORT ORANGE___ 23900	174.23 11.24 0.00	154.43 10.04 0.00	138.27 8.92 0.00	151.29 9.14 0.00	188.28 9.93 0.00	231.39 6.52 0.00	408.84 5.86 0.00	404.04 7.76 0.00	248.58 6.91 0.00	341.72 13.87 0.00	148.09 7.57 0.00	204.10 6.34 -89.48	193.12 9.25 -42.38	234.94 7.63 -115.57	204.08 7.68 -82.00	178.06 3.53 -121.64	134.19 7.45 -0.98	134.96 5.85 0.00	199.53 8.15 0.00	151.70 7.04 0.00	162.67 7.45 0.00	191.01 5.03 -104.34	174.81 4.97 -97.69	258.96 3.00 -215.55
FORT_DRUM_COGEN 23780	161.69 -1.30 0.00	142.96 -1.42 0.00	128.17 -1.19 0.00	144.58 2.43 0.00	182.09 3.75 0.00	232.13 7.26 0.00	420.40 17.42 0.00	414.84 18.56 0.00	247.68 6.00 0.00	332.43 4.59 0.00	142.08 1.56 0.00	111.27 0.32 -2.66	142.70 -0.06 -1.26	114.82 -0.37 -3.44	115.03 -1.81 -2.44	54.58 -1.93 -3.62	121.43 -4.36 -0.03	127.19 -1.91 0.00	189.25 -2.13 0.00	142.85 -1.82 0.00	153.36 -1.85 0.00	84.25 -0.50 -3.11	74.65 -0.41 -2.91	46.50 -0.32 -6.41
FPL_FAR_ROCK_GT1 24212	315.69 18.01 -134.69	159.55 15.16 0.00	140.25 12.28 1.39	150.73 12.42 3.84	182.92 14.13 9.55	228.05 14.37 11.19	414.96 23.41 11.42	402.61 24.96 18.63	236.30 19.26 24.64	567.50 32.54 -207.12	152.59 15.12 3.06	186.16 12.05 -65.83	194.14 15.25 -37.40	209.01 10.66 -86.61	188.16 11.44 -62.32	154.17 5.38 -95.90	140.74 13.70 -1.28	319.67 13.65 -176.91	254.44 20.54 -42.52	163.32 17.86 -0.78	171.59 17.80 1.42	215.88 8.27 -125.97	365.91 8.28 -285.47	536.68 4.58 -491.69
FPL_FAR_ROCK_GT2 23815	315.69 18.01 -134.69	159.55 15.16 0.00	140.25 12.28 1.39	150.73 12.42 3.84	182.92 14.13 9.55	228.05 14.37 11.19	414.96 23.41 11.42	402.61 24.96 18.63	236.30 19.26 24.64	567.50 32.54 -207.12	152.59 15.12 3.06	186.16 12.05 -65.83	194.14 15.25 -37.40	209.01 10.66 -86.61	188.16 11.44 -62.32	154.17 5.38 -95.90	140.74 13.70 -1.28	319.67 13.65 -176.91	254.44 20.54 -42.52	163.32 17.86 -0.78	171.59 17.80 1.42	215.88 8.27 -125.97	365.91 8.28 -285.47	536.68 4.58 -491.69
FRANKLIN_FALL_HYD 24054	164.15 1.16 0.00	145.29 0.90 0.00	130.49 1.13 0.00	147.81 5.67 0.00	186.86 8.52 0.00	241.65 16.78 0.00	442.35 39.37 0.00	436.90 40.62 0.00	255.29 13.61 0.00	336.19 8.35 0.00	141.98 1.45 0.00	108.56 0.28 0.00	141.55 0.06 0.00	111.34 -0.41 0.00	113.28 -1.12 0.00	51.96 -0.93 0.00	125.15 -0.61 0.00	131.86 2.75 0.00	194.35 2.97 0.00	145.83 1.16 0.00	154.01 -1.21 0.00	78.38 -3.27 0.00	70.05 -2.11 0.00	39.40 -1.01 0.00

FREEPORT_EQUS_GT1 23764	221.48 15.51 -42.98	158.15 13.76 0.00	134.92 10.99 5.42	138.04 10.94 15.04	153.27 12.30 37.38	192.88 11.81 43.80	376.63 18.83 45.18	342.59 20.09 73.77	160.68 15.82 96.82	356.90 27.46 -1.60	142.17 13.75 12.10	167.09 11.53 -47.28	171.39 14.86 -15.04	190.69 11.63 -67.31	174.65 12.05 -48.20	154.39 5.61 -95.89	141.50 14.45 -1.28	320.11 14.09 -176.91	254.41 20.51 -42.52	162.30 16.84 -0.78	171.20 17.40 1.42	175.41 8.22 -85.54	207.63 7.89 -127.58	283.91 4.05 -239.45
FREEPORT___CT2 23818	221.48 15.51 -42.98	158.15 13.76 0.00	134.92 10.99 5.42	138.04 10.94 15.04	153.27 12.30 37.38	192.88 11.81 43.80	376.63 18.83 45.18	342.59 20.09 73.77	160.68 15.82 96.82	356.90 27.46 -1.60	142.17 13.75 12.10	167.09 11.53 -47.28	171.39 14.86 -15.04	190.69 11.63 -67.31	174.65 12.05 -48.20	154.39 5.61 -95.89	141.50 14.45 -1.28	320.11 14.09 -176.91	254.41 20.51 -42.52	162.30 16.84 -0.78	171.20 17.40 1.42	175.41 8.22 -85.54	207.63 7.89 -127.58	283.91 4.05 -239.45
FULTON COGEN____ 23766	159.94 -3.05 0.00	141.58 -2.81 0.00	126.69 -2.67 0.00	139.79 -2.36 0.00	175.35 -2.99 0.00	221.42 -3.45 0.00	396.66 -6.31 0.00	389.42 -6.86 0.00	237.58 -4.10 0.00	322.93 -4.91 0.00	138.49 -2.04 0.00	111.96 -1.78 -5.45	141.76 -2.32 -2.58	116.86 -1.93 -7.04	117.21 -2.18 -5.00	59.28 -1.02 -7.41	123.04 -2.78 -0.06	126.05 -3.05 0.00	187.58 -3.80 0.00	141.86 -2.81 0.00	152.03 -3.19 0.00	86.49 -1.51 -6.35	76.79 -1.31 -5.95	53.02 -0.51 -13.12
FULTON___LFGE 323630	187.35 24.36 0.00	165.45 21.06 0.00	148.09 18.73 0.00	163.30 21.15 0.00	205.55 27.20 0.00	263.41 38.54 0.00	477.68 74.71 0.00	469.21 72.93 0.00	286.45 44.77 0.00	388.62 60.78 0.00	165.39 24.87 0.00	236.36 18.68 -109.40	217.52 24.22 -51.81	272.39 19.35 -141.29	233.50 18.84 -100.26	210.06 8.45 -148.72	146.81 19.85 -1.20	150.09 20.98 0.00	224.23 32.85 0.00	169.19 24.52 0.00	181.34 13.09 0.00	222.27 17.42 -127.54	202.62 11.04 -119.42	309.72 5.82 -263.49
G.F.CEMENT___DRP 24184	178.49 15.50 0.00	157.67 13.28 0.00	141.49 12.13 0.00	155.11 12.96 0.00	193.38 15.04 0.00	238.68 13.81 0.00	426.70 23.73 0.00	424.19 27.92 0.00	260.47 18.80 0.00	356.75 28.90 0.00	154.26 13.74 0.00	213.30 11.11 -93.91	200.82 14.85 -44.47	245.17 12.13 -121.29	211.99 11.55 -86.05	185.46 4.94 -127.63	137.84 11.04 -1.03	139.49 10.38 0.00	205.14 13.76 0.00	156.77 12.10 0.00	167.73 12.52 0.00	199.53 8.43 -109.46	181.88 7.23 -102.49	270.54 4.00 -226.14
GARDENVILLE___LBMP 24039	158.74 -4.25 0.00	140.08 -4.31 0.00	124.60 -4.75 0.00	140.83 -1.32 0.00	176.21 -2.14 0.00	224.23 -0.64 0.00	390.09 -12.88 0.00	376.82 -19.46 0.00	229.98 -11.69 0.00	311.98 -15.86 0.00	132.85 -7.67 0.00	113.61 -6.42 -11.74	139.09 -7.96 -5.56	120.64 -6.28 -15.17	117.92 -7.24 -10.77	65.42 -3.44 -15.97	116.80 -9.09 -0.13	117.46 -11.64 0.00	176.62 -14.76 0.00	133.68 -10.99 0.00	143.07 -12.14 0.00	90.01 -5.32 -13.68	80.52 -4.45 -12.81	67.23 -1.44 -28.26
GENERAL___MILLS 23808	159.21 -3.78 0.00	140.49 -3.90 0.00	124.99 -4.37 0.00	141.30 -0.85 0.00	176.78 -1.57 0.00	224.97 0.10 0.00	391.35 -11.63 0.00	378.02 -18.26 0.00	230.75 -10.92 0.00	312.89 -14.96 0.00	133.27 -7.26 0.00	113.91 -6.13 -11.75	139.51 -7.55 -5.57	120.94 -5.98 -15.18	118.25 -6.92 -10.77	65.55 -3.32 -15.98	117.17 -8.72 -0.13	117.82 -11.28 0.00	177.13 -14.25 0.00	134.11 -10.56 0.00	143.50 -11.71 0.00	90.25 -5.08 -13.69	80.73 -4.25 -12.82	67.36 -1.33 -28.28
GE_PLASTICS___DRP 24183	170.60 7.61 0.00	151.18 6.79 0.00	135.53 6.18 0.00	148.20 6.04 0.00	184.51 6.16 0.00	227.91 3.04 0.00	404.63 1.65 0.00	399.37 3.09 0.00	245.44 3.76 0.00	337.15 9.31 0.00	146.04 5.52 0.00	203.15 4.59 -90.28	190.44 6.19 -42.76	233.41 5.06 -116.60	202.29 5.15 -82.74	178.01 2.39 -122.74	131.76 5.01 -0.99	133.01 3.91 0.00	196.78 5.40 0.00	149.65 4.98 0.00	160.82 5.60 0.00	190.82 3.64 -105.53	174.52 3.55 -98.81	260.58 2.15 -218.02
GILBOA___1 23756	171.02 8.02 0.00	151.95 7.56 0.00	136.70 7.35 0.00	149.31 7.16 0.00	185.61 7.26 0.00	229.63 4.76 0.00	408.16 5.18 0.00	401.27 4.99 0.00	246.52 4.85 0.00	339.84 11.99 0.00	147.36 6.84 0.00	183.75 5.34 -70.13	181.72 7.02 -33.21	207.92 5.58 -90.58	184.51 5.82 -64.29	151.06 2.80 -95.36	132.46 5.93 -0.77	133.43 4.33 0.00	197.46 6.08 0.00	150.12 5.45 0.00	161.98 6.77 0.00	167.41 4.05 -81.71	152.48 3.81 -76.51	211.63 2.41 -168.81
GILBOA___2 23757	171.02 8.02 0.00	151.95 7.56 0.00	136.70 7.35 0.00	149.31 7.16 0.00	185.61 7.26 0.00	229.63 4.76 0.00	408.16 5.18 0.00	401.27 4.99 0.00	246.52 4.85 0.00	339.84 11.99 0.00	147.36 6.84 0.00	183.75 5.34 -70.13	181.72 7.02 -33.21	207.92 5.58 -90.58	184.51 5.82 -64.29	151.06 2.80 -95.36	132.46 5.93 -0.77	133.43 4.33 0.00	197.46 6.08 0.00	150.12 5.45 0.00	161.98 6.77 0.00	167.41 4.05 -81.71	152.48 3.81 -76.51	211.63 2.41 -168.81
GILBOA___3 23758	171.02 8.02 0.00	151.95 7.56 0.00	136.70 7.35 0.00	149.31 7.16 0.00	185.61 7.26 0.00	229.63 4.76 0.00	408.16 5.18 0.00	401.27 4.99 0.00	246.52 4.85 0.00	339.84 11.99 0.00	147.36 6.84 0.00	183.75 5.34 -70.13	181.72 7.02 -33.21	207.92 5.58 -90.58	184.51 5.82 -64.29	151.06 2.80 -95.36	132.46 5.93 -0.77	133.43 4.33 0.00	197.46 6.08 0.00	150.12 5.45 0.00	161.98 6.77 0.00	167.41 4.05 -81.71	152.48 3.81 -76.51	211.63 2.41 -168.81
GILBOA___4 23759	171.02 8.02 0.00	151.95 7.56 0.00	136.70 7.35 0.00	149.31 7.16 0.00	185.61 7.26 0.00	229.63 4.76 0.00	408.16 5.18 0.00	401.27 4.99 0.00	246.52 4.85 0.00	339.84 11.99 0.00	147.36 6.84 0.00	183.75 5.34 -70.13	181.72 7.02 -33.21	207.92 5.58 -90.58	184.51 5.82 -64.29	151.06 2.80 -95.36	132.46 5.93 -0.77	133.43 4.33 0.00	197.46 6.08 0.00	150.12 5.45 0.00	161.98 6.77 0.00	167.41 4.05 -81.71	152.48 3.81 -76.51	211.63 2.41 -168.81
GILBOA____ 23599	171.02 8.02 0.00	151.95 7.56 0.00	136.70 7.35 0.00	149.31 7.16 0.00	185.61 7.26 0.00	229.63 4.76 0.00	408.16 5.18 0.00	401.27 4.99 0.00	246.52 4.85 0.00	339.84 11.99 0.00	147.36 6.84 0.00	183.75 5.34 -70.13	181.72 7.02 -33.21	207.92 5.58 -90.58	184.51 5.82 -64.29	151.06 2.80 -95.36	132.46 5.93 -0.77	133.43 4.33 0.00	197.46 6.08 0.00	150.12 5.45 0.00	161.98 6.77 0.00	167.41 4.05 -81.71	152.48 3.81 -76.51	211.63 2.41 -168.81
GINNA____ 23603	153.19 -9.80 0.00	135.57 -8.82 0.00	121.32 -8.03 0.00	135.32 -6.84 0.00	169.82 -8.53 0.00	215.60 -9.27 0.00	383.75 -19.22 0.00	374.27 -22.01 0.00	227.92 -13.75 0.00	307.96 -19.88 0.00	131.66 -8.86 0.00	109.34 -7.32 -8.37	136.31 -9.15 -3.97	115.04 -7.52 -10.82	113.96 -8.11 -7.68	60.48 -3.79 -11.39	116.62 -9.23 -0.09	118.81 -10.29 0.00	177.70 -13.69 0.00	134.45 -10.22 0.00	143.86 -11.36 0.00	85.58 -5.82 -9.76	76.08 -5.21 -9.13	58.05 -2.51 -20.16
GLEN PARK____ 23778	163.29 0.29 0.00	144.31 -0.08 0.00	129.37 0.02 0.00	145.76 3.61 0.00	183.60 5.25 0.00	234.13 9.26 0.00	424.17 21.20 0.00	418.69 22.41 0.00	250.26 8.58 0.00	336.10 8.25 0.00	143.63 3.10 0.00	112.61 1.49 -2.83	144.30 1.47 -1.34	116.26 0.85 -3.66	116.42 -0.57 -2.60	55.41 -1.33 -3.85	122.81 -2.98 -0.03	128.54 -0.56 0.00	191.35 -0.03 0.00	144.46 -0.21 0.00	155.09 -0.12 0.00	85.37 0.42 -3.30	75.63 0.38 -3.09	47.32 0.09 -6.82
GLENWOOD_IC_1_G5 23712	210.45 16.32 -31.14	158.40 14.01 0.00	137.04 11.33 3.64	143.45 11.40 10.10	166.16 12.92 25.10	207.78 12.33 29.42	392.43 19.73 30.28	368.43 21.58 49.43	193.97 17.27 64.98	363.57 30.75 -4.98	147.47 15.06 8.11	176.39 12.64 -55.46	178.89 15.90 -21.49	200.09 12.51 -75.83	181.87 13.03 -54.44	154.82 6.05 -95.89	142.29 15.24 -1.28	320.94 14.92 -176.91	256.08 22.18 -42.52	163.14 17.68 -0.78	171.52 17.73 1.42	168.75 8.52 -85.54	181.78 8.06 -101.56	247.90 4.05 -203.43
GLENWOOD_IC_2_G1 23688	195.53 15.99 -16.55	158.10 13.72 0.00	139.39 11.11 1.08	150.31 11.16 3.00	183.46 12.56 7.44	228.01 11.86 8.72	412.85 18.83 8.96	402.14 20.49 14.62	238.95 16.52 19.25	371.12 29.55 -13.72	152.68 14.55 2.40	187.71 12.24 -67.18	187.76 15.38 -30.88	211.85 12.09 -88.01	190.37 12.63 -63.35	154.63 5.85 -95.89	141.78 14.73 -1.28	320.39 14.37 -176.91	255.27 21.37 -42.52	162.49 17.03 -0.78	170.88 17.09 1.42	159.65 8.25 -69.76	148.56 7.85 -68.55	202.37 3.97 -158.00

GLENWOOD_IC_3_G1 23689	195.53 15.99 -16.55	158.10 13.72 0.00	139.39 11.11 1.08	150.31 11.16 3.00	183.46 12.56 7.44	228.01 11.86 8.72	412.85 18.83 8.96	402.14 20.49 14.62	238.95 16.52 19.25	371.12 29.55 -13.72	152.68 14.55 2.40	187.71 12.24 -67.18	187.76 15.38 -30.88	211.85 12.09 -88.01	190.37 12.63 -63.35	154.63 5.85 -95.89	141.78 14.73 -1.28	320.39 14.37 -176.91	255.27 21.37 -42.52	162.49 17.03 -0.78	170.88 17.09 1.42	159.65 8.25 -69.76	148.56 7.85 -68.55	202.37 3.97 -158.00
GLENWOOD___4 23550	210.45 16.32 -31.15	158.40 14.01 0.00	137.03 11.33 3.65	143.42 11.40 10.14	166.06 12.90 25.19	207.69 12.33 29.51	392.33 19.73 30.37	368.21 21.51 49.58	193.73 17.24 65.18	363.42 30.73 -4.84	147.45 15.06 8.13	176.34 12.64 -55.42	178.84 15.90 -21.45	200.02 12.50 -75.78	181.83 13.03 -54.40	154.82 6.05 -95.89	142.29 15.24 -1.28	320.93 14.91 -176.91	256.08 22.18 -42.52	163.14 17.68 -0.78	171.51 17.72 1.42	168.76 8.52 -78.60	181.82 8.06 -101.60	247.93 4.05 -203.47
GLENWOOD___5 23614	210.45 16.32 -31.15	158.40 14.01 0.00	137.03 11.33 3.65	143.42 11.40 10.14	166.06 12.90 25.19	207.69 12.33 29.51	392.33 19.73 30.37	368.21 21.51 49.58	193.73 17.24 65.18	363.42 30.73 -4.84	147.45 15.06 8.13	176.34 12.64 -55.42	178.84 15.90 -21.45	200.02 12.50 -75.78	181.83 13.03 -54.40	154.82 6.05 -95.89	142.29 15.24 -1.28	320.93 14.91 -176.91	256.08 22.18 -42.52	163.14 17.68 -0.78	171.51 17.72 1.42	168.76 8.52 -78.60	181.82 8.06 -101.60	247.93 4.05 -203.47
GLOBAL GREEN_PORT_GT1 23814	186.25 28.85 5.60	170.54 26.15 0.00	142.01 21.92 9.26	140.04 23.60 25.71	143.11 28.64 63.88	183.54 33.53 74.86	378.40 59.43 84.01	314.04 56.51 138.74	109.86 39.48 171.30	246.40 58.05 139.50	143.97 26.20 22.76	154.92 20.85 -25.79	159.57 26.20 8.11	177.78 21.46 -44.57	167.92 21.95 -31.57	159.27 10.50 -95.88	155.31 28.27 -1.28	333.50 27.48 -176.91	266.66 32.76 -42.52	171.82 26.37 -0.78	187.03 33.24 1.42	162.62 15.68 -65.29	134.68 13.61 -48.91	157.20 6.80 -109.99
GLOBE___DSASP 323697	154.89 -8.10 0.00	137.00 -7.39 0.00	122.50 -6.86 0.00	138.75 -3.39 0.00	173.85 -4.50 0.00	220.55 -4.32 0.00	379.85 -23.12 0.00	364.09 -32.19 0.00	220.16 -21.51 0.00	295.89 -31.96 0.00	126.04 -14.48 0.00	108.04 -11.15 -10.91	133.59 -13.07 -5.17	114.97 -10.88 -14.10	112.77 -11.63 -10.01	62.26 -5.47 -14.84	111.74 -14.14 -0.12	111.73 -17.38 0.00	167.97 -23.41 0.00	127.37 -17.30 0.00	136.69 -18.53 0.00	86.02 -8.33 -12.72	77.12 -6.95 -11.90	64.17 -2.51 -26.27
GOETHSLN___LBMP 323567	177.64 14.65 0.00	156.86 12.47 0.00	139.59 10.23 0.00	152.13 9.98 0.00	189.28 10.93 0.00	234.10 10.23 1.00	323.61 15.20 94.56	295.14 16.34 117.47	256.61 14.93 0.00	80.51 28.52 275.86	327.92 15.00 -172.40	194.78 12.31 -74.19	190.75 15.10 -34.16	216.96 12.06 -93.15	193.37 12.84 -66.13	152.93 5.95 -94.08	140.27 13.72 -0.79	206.54 13.06 -64.37	211.88 19.06 -1.44	160.48 15.15 -0.66	170.65 15.43 0.00	120.25 8.46 -30.15	158.40 7.60 -78.64	183.31 3.61 -139.29
GOODYEAR_LAKE_HYD 323669	172.41 9.42 0.00	152.91 8.52 0.00	136.90 7.55 0.00	150.45 8.30 0.00	188.29 9.94 0.00	237.66 12.79 0.00	426.31 23.33 0.00	418.88 22.60 0.00	256.42 14.74 0.00	350.58 22.74 0.00	150.45 9.93 0.00	136.08 7.25 -20.55	160.36 9.13 -9.73	145.53 7.24 -26.54	140.34 7.11 -18.83	84.09 3.27 -27.94	133.30 7.31 -0.23	135.92 6.81 0.00	202.11 10.72 0.00	153.09 8.42 0.00	164.50 9.28 0.00	110.39 4.79 -23.95	98.79 4.20 -22.43	92.21 2.31 -49.49
GOUDEY___7 23579	166.89 3.90 0.00	147.63 3.24 0.00	131.46 2.11 0.00	145.62 3.47 0.00	181.85 3.51 0.00	229.48 4.61 0.00	407.68 4.71 0.00	400.05 3.77 0.00	245.44 3.77 0.00	336.64 8.79 0.00	144.39 3.86 0.00	134.15 2.69 -23.18	155.57 3.11 -10.98	144.44 2.76 -29.94	138.04 2.39 -21.25	85.50 1.10 -31.52	127.95 1.94 -0.25	130.41 1.31 0.00	194.52 3.14 0.00	147.26 2.59 0.00	157.76 2.55 0.00	110.28 1.64 -27.00	98.99 1.55 -25.28	97.12 0.93 -55.78
GOUDEY___8 23580	166.70 3.72 0.00	147.48 3.09 0.00	131.31 1.95 0.00	145.46 3.31 0.00	181.66 3.31 0.00	229.17 4.30 0.00	407.14 4.16 0.00	399.64 3.36 0.00	245.05 3.38 0.00	336.22 8.37 0.00	144.21 3.68 0.00	134.03 2.57 -23.18	155.42 2.95 -10.98	144.34 2.65 -29.94	137.88 2.23 -21.25	85.45 1.04 -31.52	127.80 1.78 -0.25	130.21 1.11 0.00	194.31 2.93 0.00	147.05 2.38 0.00	157.55 2.34 0.00	110.16 1.51 -27.00	98.89 1.44 -25.28	97.08 0.89 -55.78
GOWANUS_GT1_1 24077	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT1_2 24078	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT1_3 24079	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT1_4 24080	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT1_5 24084	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT1_6 24111	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT1_7 24112	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT1_8 24113	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52

GOWANUS_GT2_1 24114	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT2_2 24115	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT2_3 24116	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT2_4 24117	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT2_5 24118	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT2_6 24119	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT2_7 24120	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.0										

GOWANUS_GT4_2 24131	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT4_3 24132	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT4_4 24133	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT4_5 24134	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT4_6 24135	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT4_7 24136	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GOWANUS_GT4_8 24137	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
GREENIDGE___3 23582	165.57 2.58 0.00	146.23 1.84 0.00	130.09 0.73 0.00	145.10 2.95 0.00	181.64 3.30 0.00	231.03 6.16 0.00	410.48 7.50 0.00	401.92 5.65 0.00	245.83 4.15 0.00	335.10 7.25 0.00	143.11 2.59 0.00	123.51 1.51 -13.72	149.72 1.73 -6.50	130.98 1.51 -17.72	127.77 0.79 -12.58	71.79 0.25 -18.66	125.78 0.13 -0.15	128.18 -0.92 0.00	192.03 0.65 0.00	145.27 0.60 0.00	155.26 0.04 0.00	97.85 0.23 -15.98	87.28 0.16 -14.96	73.71 0.28 -33.02
GREENIDGE___4 23583	165.57 2.58 0.00	146.23 1.84 0.00	130.09 0.73 0.00	145.10 2.95 0.00	181.64 3.30 0.00	231.03 6.16 0.00	410.48 7.50 0.00	401.92 5.65 0.00	245.83 4.15 0.00	335.10 7.25 0.00	143.11 2.59 0.00	123.51 1.51 -13.72	149.72 1.73 -6.50	130.98 1.51 -17.72	127.77 0.79 -12.58	71.79 0.25 -18.66	125.78 0.13 -0.15	128.18 -0.92 0.00	192.03 0.65 0.00	145.27 0.60 0.00	155.26 0.04 0.00	97.85 0.23 -15.98	87.28 0.16 -14.96	73.71 0.28 -33.02
GROVEVILLE___HYD 323602	178.87 15.88 0.00	158.18 13.80 0.00	141.07 11.71 0.00	154.06 11.91 0.00	191.83 13.48 0.00	238.42 13.56 0.00	425.46 22.48 0.00	419.63 23.35 0.00	259.20 17.52 0.00	358.49 30.65 0.00	155.85 15.32 0.00	194.12 12.23 -73.61	191.79 15.43 -34.86	219.04 12.22 -95.07	194.63 12.74 -67.49	159.07 6.06 -100.12	140.54 13.97 -0.81	142.53 13.42 0.00	211.30 19.92 0.00	160.44 15.77 0.00	171.51 16.30 0.00	176.22 8.96 -85.61	160.21 7.90 -80.16	221.33 4.06 -176.87
HAMPSHIRE___PAPER_HYD 323593	155.78 -7.21 0.00	137.87 -6.52 0.00	123.95 -5.41 0.00	144.96 2.81 0.00	182.66 4.31 0.00	233.81 8.93 0.00	423.76 20.78 0.00	417.90 21.62 0.00	242.00 0.32 0.00	319.50 -8.34 0.00	136.07 -4.46 0.00	103.60 -4.68 0.00	134.10 -7.39 0.00	105.50 -6.24 0.00	106.55 -7.84 0.00	48.26 -4.63 0.00	116.85 -8.91 0.00	125.95 -3.15 0.00	186.47 -4.91 0.00	140.80 -3.87 0.00	150.25 -4.97 0.00	76.59 -5.05 0.00	68.36 -3.80 0.00	38.28 -2.13 0.00
HARDSCRABBLE_WT_PWR 323673	171.41 8.42 0.00	151.92 7.54 0.00	136.21 6.86 0.00	149.65 7.51 0.00	186.70 8.35 0.00	231.50 6.63 0.00	412.67 9.69 0.00	408.25 11.97 0.00	250.51 8.83 0.00	344.13 16.29 0.00	148.86 8.34 0.00	112.94 6.42 1.76	148.96 8.30 0.83	118.29 8.81 2.27	119.18 6.40 1.61	53.22 2.73 2.39	130.99 5.25 0.02	132.76 3.66 0.00	196.13 4.75 0.00	149.21 4.54 0.00	160.64 5.42 0.00	83.22 3.62 2.04	73.50 3.25 1.91	37.77 1.58 4.22
HARZA MOOSE___RIVER 24016	163.45 0.46 0.00	144.66 0.27 0.00	129.70 0.34 0.00	144.96 2.81 0.00	182.13 3.78 0.00	230.90 6.03 0.00	415.44 12.46 0.00	408.61 12.33 0.00	246.06 4.38 0.00	332.14 4.30 0.00	142.24 1.72 0.00	109.13 0.84 0.00	142.18 0.69 0.00	112.13 0.38 0.00	114.09 -0.30 0.00	52.27 -0.61 0.00	124.48 -1.28 0.00	129.25 0.15 0.00	191.96 0.58 0.00	144.95 0.29 0.00	155.34 0.12 0.00	81.71 0.07 0.00	72.32 0.16 0.00	40.44 0.03 0.00
HEMPSTEAD___ 23647	209.94 15.03 -31.92	157.53 13.14 0.00	134.78 10.44 5.01	138.61 10.38 13.92	155.45 11.69 34.58	195.20 10.86 40.53	378.83 17.03 41.18	347.85 18.68 67.10	168.02 15.40 89.06	345.07 27.91 10.68	143.52 14.00 11.01	169.49 11.72 -16.35	172.67 14.83 -69.64	193.03 11.64 -49.91	176.45 12.14 -49.91	154.42 5.64 -95.89	141.63 14.59 -1.28	320.16 14.14 -176.91	254.80 20.90 -42.52	162.25 16.79 -0.78	170.65 16.85 1.42	169.61 7.96 -106.30	186.06 7.60 -106.30	251.85 3.84 -207.61
HICKLING___1 23621	168.43 5.44 0.00	148.72 4.34 0.00	131.66 2.30 0.00	147.31 5.16 0.00	183.99 5.65 0.00	233.94 9.07 0.00	413.09 10.11 0.00	404.09 7.81 0.00	247.81 6.13 0.00	340.51 12.67 0.00	145.35 4.83 0.00	129.33 3.31 -17.74	153.55 3.66 -8.40	138.17 3.51 -22.91	133.31 2.65 -16.26	78.11 1.11 -24.12	127.51 1.55 -0.19	129.74 0.63 0.00	194.57 3.19 0.00	147.05 2.38 0.00	157.04 1.83 0.00	103.62 1.31 -20.66	92.75 1.25 -19.35	83.92 0.82 -42.69
HICKLING___2 23622	168.43 5.44 0.00	148.72 4.34 0.00	131.66 2.30 0.00	147.31 5.16 0.00	183.99 5.65 0.00	233.94 9.07 0.00	413.09 10.11 0.00	404.09 7.81 0.00	247.81 6.13 0.00	340.51 12.67 0.00	145.35 4.83 0.00	129.33 3.31 -17.74	153.55 3.66 -8.40	138.17 3.51 -22.91	133.31 2.65 -16.26	78.11 1.11 -24.12	127.51 1.55 -0.19	129.74 0.63 0.00	194.57 3.19 0.00	147.05 2.38 0.00	157.04 1.83 0.00	103.62 1.31 -20.66	92.75 1.25 -19.35	83.92 0.82 -42.69
HIGH FALLS___HY 23754	176.28 13.29 0.00	155.94 11.55 0.00	139.10 9.75 0.00	151.75 9.60 0.00	189.03 10.68 0.00	235.50 10.63 0.00	421.21 18.23 0.00	415.26 18.98 0.00	256.76 15.09 0.00	355.37 27.53 0.00	154.40 13.88 0.00	190.16 10.88 -70.99	188.65 13.54 -33.62	214.08 10.64 -91.69	190.68 11.19 -65.09	154.83 5.40 -96.55	139.08 12.54 -0.78	141.30 12.20 0.00	209.48 18.10 0.00	158.25 13.58 0.00	168.75 13.54 0.00	170.98 7.49 -81.85	155.29 6.49 -76.64	212.75 3.24 -169.10

HILLBURN___GT 23639	178.34 15.35 0.00	157.58 13.19 0.00	140.31 10.96 0.00	153.04 10.89 0.00	190.49 12.15 0.00	237.00 12.13 0.00	422.95 19.98 0.00	416.98 20.70 0.00	258.27 16.59 0.00	357.57 29.73 0.00	155.55 15.02 0.00	189.51 12.14 -69.09	189.35 15.14 -32.72	212.97 11.99 -89.23	190.36 12.62 -63.35	152.93 6.07 -93.97	140.41 13.89 -0.76	142.41 13.31 0.00	210.90 19.52 0.00	160.21 15.54 0.00	171.22 16.00 0.00	170.74 8.65 -80.45	155.11 7.62 -75.32	210.55 3.94 -166.20
HISHELDN_WT_PWR 323625	160.23 -2.76 0.00	141.41 -2.97 0.00	125.73 -3.62 0.00	141.78 -0.37 0.00	177.31 -1.04 0.00	225.44 0.57 0.00	392.96 -10.02 0.00	379.87 -16.41 0.00	231.57 -10.11 0.00	315.13 -12.71 0.00	134.41 -6.12 0.00	115.82 -5.13 -12.66	141.12 -6.37 -5.99	123.17 -4.93 -16.35	120.18 -5.82 -11.60	67.22 -2.88 -17.21	118.11 -7.79 -0.14	118.66 -10.44 0.00	177.95 -13.43 0.00	134.36 -10.31 0.00	143.39 -11.83 0.00	91.02 -5.37 -14.75	81.48 -4.49 -13.81	69.41 -1.46 -30.46
HOLTSVILLE_IC_1 23690	170.49 13.25 5.75	156.91 12.52 0.00	129.57 9.49 9.28	125.56 9.16 25.75	124.36 9.99 63.98	158.96 9.07 74.98	331.18 12.36 84.16	269.85 12.57 139.00	81.79 11.69 171.59	209.94 22.08 139.98	129.04 11.32 22.80	143.59 9.60 -25.71	145.21 11.92 8.20	165.99 9.76 -44.49	156.20 10.30 -31.51	153.66 4.89 -95.88	140.19 13.15 -1.28	318.11 12.09 -176.91	251.06 17.16 -42.52	159.44 13.98 -0.78	168.36 14.57 1.42	153.69 6.82 -65.23	127.23 6.40 -48.67	153.16 3.16 -109.59
HOLTSVILLE_IC_10 23699	172.36 14.42 5.05	157.99 13.60 0.00	130.57 10.42 9.21	126.76 10.18 25.56	126.18 11.34 63.51	161.23 10.79 74.43	335.16 12.36 83.46	274.36 15.91 137.84	85.19 13.78 170.26	214.99 24.88 137.74	130.38 12.47 22.61	144.82 10.45 -26.09	146.73 13.04 7.80	167.31 10.67 -44.89	157.43 11.23 -31.80	154.12 5.35 -95.88	141.34 14.30 -1.28	319.07 13.05 -176.91	252.67 18.77 -42.52	160.88 15.42 -0.78	169.81 16.01 1.42	154.73 7.57 -65.52	128.92 6.98 -49.78	155.31 3.46 -111.45
HOLTSVILLE_IC_2 23691	170.49 13.25 5.75	156.91 12.52 0.00	129.57 9.49 9.28	125.56 9.16 25.75	124.36 9.99 63.98	158.96 9.07 74.98	331.18 12.36 84.16	269.85 12.57 139.00	81.79 11.69 171.59	209.94 22.08 139.98	129.04 11.32 22.80	143.59 9.60 -25.71	145.21 11.92 8.20	165.99 9.76 -44.49	156.20 10.30 -31.51	153.66 4.89 -95.88	140.19 13.15 -1.28	318.11 12.09 -176.91	251.06 17.16 -42.52	159.44 13.98 -0.78	168.36 14.57 1.42	153.69 6.82 -65.23	127.23 6.40 -48.67	153.16 3.16 -109.59
HOLTSVILLE_IC_3 23692	170.49 13.25 5.75	156.91 12.52 0.00	129.57 9.49 9.28	125.56 9.16 25.75	124.36 9.99 63.98	158.96 9.07 74.98	331.18 12.36 84.16	269.85 12.57 139.00	81.79 11.69 171.59	209.94 22.08 139.98	129.04 11.32 22.80	143.59 9.60 -25.71	145.21 11.92 8.20	165.99 9.76 -44.49	156.20 10.30 -31.51	153.66 4.89 -95.88	140.19 13.15 -1.28	318.11 12.09 -176.91	251.06 17.16 -42.52	159.44 13.98 -0.78	168.36 14.57 1.42	153.69 6.82 -65.23	127.23 6.40 -48.67	153.16 3.16 -109.59
HOLTSVILLE_IC_4 23693	170.49 13.25 5.75	156.91 12.52 0.00	129.57 9.49 9.28	125.56 9.16 25.75	124.36 9.99 63.98	158.96 9.07 74.98	331.18 12.36 84.16	269.85 12.57 139.00	81.79 11.69 171.59	209.94 22.08 139.98	129.04 11.32 22.80	143.59 9.60 -25.71	145.21 11.92 8.20	165.99 9.76 -44.49	156.20 10.30 -31.51	153.66 4.89 -95.88	140.19 13.15 -1.28	318.11 12.09 -176.91	251.06 17.16 -42.52	159.44 13.98 -0.78	168.36 14.57 1.42	153.69 6.82 -65.23	127.23 6.40 -48.67	153.16 3.16 -109.59
HOLTSVILLE_IC_5 23694	170.49 13.25 5.75	156.91 12.52 0.00	129.57 9.49 9.28	125.56 9.16 25.75	124.36 9.99 63.98	158.96 9.07 74.98	331.18 12.36 84.16	269.85 12.57 139.00	81.79 11.69 171.59	209.94 22.08 139.98	129.04 11.32 22.80	143.59 9.60 -25.71	145.21 11.92 8.20	165.99 9.76 -44.49	156.20 10.30 -31.51	153.66 4.89 -95.88	140.19 13.15 -1.28	318.11 12.09 -176.91	251.06 17.16 -42.52	159.44 13.98 -0.78	168.36 14.57 1.42	153.69 6.82 -65.23	127.23 6.40 -48.67	153.16 3.16 -109.59
HOLTSVILLE_IC_6 23695	172.36 14.42 5.05	157.99 13.60 0.00	130.57 10.42 9.21	126.76 10.18 25.56	126.18 11.34 63.51	161.23 10.79 74.43	335.16 12.36 83.46	274.36 15.91 137.84	85.19 13.78 170.26	214.99 24.88 137.74	130.38 12.47 22.61	144.82 10.45 -26.09	146.73 13.04 7.80	167.31 10.67 -44.89	157.43 11.23 -31.80	154.12 5.35 -95.88	141.34 14.30 -1.28	319.07 13.05 -176.91	252.67 18.77 -42.52	160.88 15.42 -0.78	169.81 16.01 1.42	154.73 7.57 -65.52	128.92 6.98 -49.78	155.31 3.46 -111.45
HOLTSVILLE_IC_7 23696	172.36 14.42 5.05	157.99 13.60 0.00	130.57 10.42 9.21	126.76 10.18 25.56	126.18 11.34 63.51	161.23 10.79 74.43	335.16 12.36 83.46	274.36 15.91 137.84	85.19 13.78 170.26	214.99 24.88 137.74	130.38 12.47 22.61	144.82 10.45 -26.09	146.73 13.04 7.80	167.31 10.67 -44.89	157.43 11.23 -31.80	154.12 5.35 -95.88	141.34 14.30 -1.28	319.07 13.05 -176.91	252.67 18.77 -42.52	160.88 15.42 -0.78	169.81 16.01 1.42	154.73 7.57 -65.52	128.92 6.98 -49.78	155.31 3.46 -111.45
HOLTSVILLE_IC_8 23697	172.36 14.42 5.05	157.99 13.60 0.00	130.57 10.42 9.21	126.76 10.18 25.56	126.18 11.34 63.51	161.23 10.79 74.43	335.16 12.36 83.46	274.36 15.91 137.84	85.19 13.78 170.26	214.99 24.88 137.74	130.38 12.47 22.61	144.82 10.45 -26.09	146.73 13.04 7.80	167.31 10.67 -44.89	157.43 11.23 -31.80	154.12 5.35 -95.88	141.34 14.30 -1.28	319.07 13.05 -176.91	252.67 18.77 -42.52	160.88 15.42 -0.78	169.81 16.01 1.42	154.73 7.57 -65.52	128.92 6.98 -49.78	155.31 3.46 -111.45
HOLTSVILLE_IC_9 23698	172.36 14.42 5.05	157.99 13.60 0.00	130.57 10.42 9.21	126.76 10.18 25.56	126.18 11.34 63.51	161.23 10.79 74.43	335.16 12.36 83.46	274.36 15.91 137.84	85.19 13.78 170.26	214.99 24.88 137.74	130.38 12.47 22.61	144.82 10.45 -26.09	146.73 13.04 7.80	167.31 10.67 -44.89	157.43 11.23 -31.80	154.12 5.35 -95.88	141.34 14.30 -1.28	319.07 13.05 -176.91	252.67 18.77 -42.52	160.88 15.42 -0.78	169.81 16.01 1.42	154.73 7.57 -65.52	128.92 6.98 -49.78	155.31 3.46 -111.45
HOWARD_WT_PWR 323690	168.55 5.56 0.00	148.58 4.19 0.00	131.75 2.40 0.00	147.99 5.84 0.00	185.07 6.72 0.00	236.15 11.28 0.00	415.26 12.28 0.00	403.50 7.22 0.00	246.19 4.51 0.00	335.71 7.87 0.00	143.39 2.87 0.00	125.19 1.95 -14.95	151.16 2.58 -7.08	133.40 2.34 -19.31	129.38 1.28 -13.71	73.41 0.19 -20.33	124.91 -1.01 -0.16	126.01 -3.09 0.00	188.68 -2.70 0.00	142.72 -1.95 0.00	152.10 -3.12 0.00	97.96 -1.11 -17.42	87.83 -0.64 -16.31	76.43 0.04 -35.99
HQ_GEN_CEDARS 23644	145.46 -17.53 0.00	128.77 -15.61 0.00	116.36 -13.00 0.00	145.81 3.66 0.00	183.96 5.61 0.00	236.65 11.78 0.00	430.66 27.68 0.00	424.73 28.45 0.00	233.71 -7.96 0.00	299.60 -28.25 0.00	126.98 -13.54 0.00	96.16 -12.12 0.00	123.79 -17.70 0.00	97.20 -14.55 0.00	97.91 -16.49 0.00	44.32 -8.57 0.00	110.43 -15.33 0.00	125.49 -3.61 0.00	185.03 -6.35 0.00	139.85 -4.82 0.00	148.15 -7.06 0.00	70.06 -11.59 0.00	63.17 -8.98 0.00	35.46 -4.95 0.00
HQ_GEN_CEDARS_PROXY 323590	145.46 -17.53 0.00	128.77 -15.61 0.00	116.36 -13.00 0.00	145.81 3.66 0.00	183.96 5.61 0.00	210.88 8.52 -6.56	430.66 27.68 0.00	424.73 28.45 0.00	233.71 -7.96 0.00	299.60 -28.25 0.00	120.43 -12.35 4.09	96.16 -12.12 0.00	123.79 -17.70 0.00	97.20 -14.55 0.00	97.91 -16.49 0.00	44.32 -8.57 0.00	82.56 -11.65 -1.02	171.39 -4.60 -9.48	185.03 -6.35 0.00	139.85 -4.82 0.00	148.15 -7.06 0.00	142.57 -24.00 -2.37	85.01 -14.56 14.30	61.88 -11.30 10.52
HQ_GEN_IMPORT 323601	45.00 -3.54 105.75	60.00 -2.40 63.79	127.24 -2.11 0.00	139.92 -2.22 0.00	134.63 -1.75 34.87	219.44 0.16 -5.54	339.50 3.54 84.06	335.79 2.28 0.00	270.07 0.12 -20.45	182.47 -2.57 50.17	141.31 -3.09 13.08	106.01 -2.27 0.00	138.66 -2.83 0.00	36.00 -3.28 113.12	50.00 -3.76 124.89	61.95 -1.32 1.02	80.71 -1.64 26.38	139.85 -0.71 -11.55	190.14 -1.24 0.00	143.17 -1.50 0.00	143.28 -1.39 -1.97	123.95 -1.80 -13.23	77.48 -1.54 3.78	55.41 -1.65 10.52
HQ_GEN_WHEEL 23651	160.13 -2.86 0.00	141.89 -2.50 0.00	127.24 -2.11 0.00	139.92 -2.22 0.00	134.63 -1.75 34.87	219.44 0.16 -5.54	339.50 3.54 84.06	335.79 2.28 0.00	270.07 0.12 -20.45	182.47 -2.57 50.17	141.31 -3.09 13.08	106.01 -2.27 0.00	138.66 -2.83 0.00	109.49 -2.26 0.00	112.21 -2.19 0.00	61.95 -1.32 1.02	80.71 -1.64 26.38	139.85 -0.71 -11.55	190.14 -1.24 0.00	143.17 -1.50 0.00	143.28 -1.39 -1.97	123.95 -1.80 -13.23	77.48 -1.54 3.78	55.41 -1.65 10.52

HUDSON AVE_GT_3 23810	178.79 15.79 0.00	157.93 13.54 0.00	140.50 11.15 0.00	153.17 11.02 0.00	190.57 12.22 0.00	236.80 11.93 0.00	421.57 18.59 0.00	415.84 19.56 0.00	258.52 16.84 0.00	397.52 30.96 -38.73	328.73 15.81 -172.40	195.35 12.88 -74.19	191.49 15.84 -34.16	217.47 12.57 -93.15	193.81 13.29 -66.13	157.33 6.34 -98.10	141.16 14.61 -0.79	305.00 13.88 -162.02	213.45 20.31 -1.76	161.51 16.18 -0.66	171.79 16.58 0.00	174.68 9.05 -83.99	158.79 8.00 -78.64	217.86 3.94 -173.51
HUDSON AVE_GT_4 23540	178.79 15.79 0.00	157.93 13.54 0.00	140.50 11.15 0.00	153.17 11.02 0.00	190.57 12.22 0.00	236.80 11.93 0.00	421.57 18.59 0.00	415.84 19.56 0.00	258.52 16.84 0.00	397.52 30.96 -38.73	328.73 15.81 -172.40	195.35 12.88 -74.19	191.49 15.84 -34.16	217.47 12.57 -93.15	193.81 13.29 -66.13	157.33 6.34 -98.10	141.16 14.61 -0.79	305.00 13.88 -162.02	213.45 20.31 -1.76	161.51 16.18 -0.66	171.79 16.58 0.00	174.68 9.05 -83.99	158.79 8.00 -78.64	217.86 3.94 -173.51
HUDSON AVE_GT_5 23657	178.79 15.79 0.00	157.93 13.54 0.00	140.50 11.15 0.00	153.17 11.02 0.00	190.57 12.22 0.00	236.80 11.93 0.00	421.57 18.59 0.00	415.84 19.56 0.00	258.52 16.84 0.00	397.52 30.96 -38.73	328.73 15.81 -172.40	195.35 12.88 -74.19	191.49 15.84 -34.16	217.47 12.57 -93.15	193.81 13.29 -66.13	157.33 6.34 -98.10	141.16 14.61 -0.79	305.00 13.88 -162.02	213.45 20.31 -1.76	161.51 16.18 -0.66	171.79 16.58 0.00	174.68 9.05 -83.99	158.79 8.00 -78.64	217.86 3.94 -173.51
HUDSON_AVE_10 24168	178.05 15.06 0.00	157.46 13.07 0.00	140.03 10.68 0.00	152.61 10.46 0.00	189.86 11.51 0.00	236.05 11.18 0.00	419.97 17.00 0.00	414.33 18.05 0.00	257.55 15.87 0.00	396.06 29.49 -38.73	328.40 15.47 -172.40	194.97 12.51 -74.19	190.88 15.24 -34.16	217.00 12.10 -93.15	193.26 12.73 -66.13	157.09 6.10 -98.10	140.74 14.18 -0.79	304.70 13.58 -162.02	213.04 19.91 -1.76	161.20 15.87 -0.66	171.40 16.19 0.00	174.39 8.76 -83.99	158.59 7.80 -78.64	217.76 3.84 -173.51
HUNTER MOUNT___DRP 323613	178.88 15.89 0.00	158.29 13.90 0.00	141.52 12.17 0.00	154.67 12.52 0.00	192.74 14.39 0.00	239.33 14.46 0.00	427.27 24.30 0.00	421.78 25.50 0.00	260.20 18.53 0.00	358.33 30.49 0.00	155.26 14.74 0.00	199.92 11.46 -80.17	194.19 14.73 -37.97	226.98 11.67 -103.55	199.93 12.04 -73.49	167.55 5.64 -109.02	139.58 12.94 -0.88	141.61 12.50 0.00	210.07 18.69 0.00	159.21 14.54 0.00	170.22 15.01 0.00	181.20 8.45 -91.11	164.91 7.44 -85.31	232.65 4.00 -188.23
HUNTINGTON_RES_REC 323705	170.82 13.12 5.29	156.57 12.18 0.00	129.15 9.00 9.21	125.25 8.68 25.58	124.20 9.39 63.54	158.33 7.92 74.47	329.51 10.06 83.53	270.07 11.74 137.95	82.73 11.42 170.37	212.45 22.84 138.24	129.54 11.64 22.63	144.20 9.86 -26.06	145.84 12.20 7.85	166.26 9.66 -44.85	156.33 10.15 -31.77	153.55 9.78 -95.88	139.92 12.88 -1.28	318.20 12.18 -176.91	251.67 17.77 -42.52	159.97 14.52 -0.78	168.40 14.60 1.42	153.89 6.84 -65.40	127.99 6.47 -49.35	154.46 3.28 -110.77
HUNTLEY___63 23557	157.48 -5.51 0.00	139.06 -5.33 0.00	124.09 -5.26 0.00	140.45 -1.71 0.00	175.89 -2.46 0.00	223.55 -1.32 0.00	386.98 -23.91 0.00	372.37 -23.91 0.00	226.41 -15.26 0.00	305.65 -22.20 0.00	130.26 -10.26 0.00	111.17 -8.21 -11.09	136.89 -9.85 -5.25	117.98 -8.09 -14.32	115.61 -8.95 -10.17	63.71 -4.25 -15.08	114.85 -11.03 -0.12	115.02 -14.08 0.00	173.15 -18.23 0.00	131.12 -13.55 0.00	140.60 -14.61 0.00	88.30 -6.26 -12.92	79.06 -5.20 -12.10	65.57 -1.53 -26.69
HUNTLEY___64 23558	157.48 -5.51 0.00	139.06 -5.33 0.00	124.09 -5.26 0.00	140.45 -1.71 0.00	175.89 -2.46 0.00	223.55 -1.32 0.00	386.98 -23.91 0.00	372.37 -23.91 0.00	226.41 -15.26 0.00	305.65 -22.20 0.00	130.26 -10.26 0.00	111.17 -8.21 -11.09	136.89 -9.85 -5.25	117.98 -8.09 -14.32	115.61 -8.95 -10.17	63.71 -4.25 -15.08	114.85 -11.03 -0.12	115.02 -14.08 0.00	173.15 -18.23 0.00	131.12 -13.55 0.00	140.60 -14.61 0.00	88.30 -6.26 -12.92	79.06 -5.20 -12.10	65.57 -1.53 -26.69
HUNTLEY___65 23559	157.48 -5.51 0.00	139.06 -5.33 0.00	124.09 -5.26 0.00	140.45 -1.71 0.00	175.89 -2.46 0.00	223.55 -1.32 0.00	386.98 -23.91 0.00	372.37 -23.91 0.00	226.41 -15.26 0.00	305.65 -22.20 0.00	130.26 -10.26 0.00	111.17 -8.21 -11.09	136.89 -9.85 -5.25	117.98 -8.09 -14.32	115.61 -8.95 -10.17	63.71 -4.25 -15.08	114.85 -11.03 -0.12	115.02 -14.08 0.00	173.15 -18.23 0.00	131.12 -13.55 0.00	140.60 -14.61 0.00	88.30 -6.26 -12.92	79.06 -5.20 -12.10	65.57 -1.53 -26.69
HUNTLEY___66 23560	157.48 -5.51 0.00	139.06 -5.33 0.00	124.09 -5.26 0.00	140.45 -1.71 0.00	175.89 -2.46 0.00	223.55 -1.32 0.00	386.98 -23.91 0.00	372.37 -23.91 0.00	226.41 -15.26 0.00	305.65 -22.20 0.00	130.26 -10.26 0.00	111.17 -8.21 -11.09	136.89 -9.85 -5.25	117.98 -8.09 -14.32	115.61 -8.95 -10.17	63.71 -4.25 -15.08	114.85 -11.03 -0.12	115.02 -14.08 0.00	173.15 -18.23 0.00	131.12 -13.55 0.00	140.60 -14.61 0.00	88.30 -6.26 -12.92	79.06 -5.20 -12.10	65.57 -1.53 -26.69
HUNTLEY___67 23561	156.42 -6.57 0.00	138.14 -6.25 0.00	123.13 -6.22 0.00	139.32 -2.83 0.00	174.42 -3.93 0.00	221.66 -3.22 0.00	385.03 -17.95 0.00	371.16 -25.12 0.00	226.04 -15.64 0.00	305.27 -22.58 0.00	130.01 -10.51 0.00	110.89 -8.60 -11.21	136.37 -10.43 -5.31	117.78 -8.45 -14.48	115.34 -9.34 -10.27	63.70 -4.43 -15.24	114.65 -11.23 -0.12	115.15 -13.95 0.00	172.93 -18.46 0.00	131.00 -13.67 0.00	140.31 -14.91 0.00	87.96 -6.74 -13.06	78.69 -5.69 -12.23	65.35 -2.03 -26.98
HUNTLEY___68 23562	156.42 -6.57 0.00	138.14 -6.25 0.00	123.13 -6.22 0.00	139.32 -2.83 0.00	174.42 -3.93 0.00	221.66 -3.22 0.00	385.03 -17.95 0.00	371.16 -25.12 0.00	226.04 -15.64 0.00	305.27 -22.58 0.00	130.01 -10.51 0.00	110.89 -8.60 -11.21	136.37 -10.43 -5.31	117.78 -8.45 -14.48	115.34 -9.34 -10.27	63.70 -4.43 -15.24	114.65 -11.23 -0.12	115.15 -13.95 0.00	172.93 -18.46 0.00	131.00 -13.67 0.00	140.31 -14.91 0.00	87.96 -6.74 -13.06	78.69 -5.69 -12.23	65.35 -2.03 -26.98
HYLAND___LFGE 323620	156.74 -6.25 0.00	137.98 -6.41 0.00	122.94 -6.42 0.00	137.87 -4.28 0.00	173.07 -5.28 0.00	221.25 -3.62 0.00	393.90 -9.07 0.00	384.47 -11.81 0.00	234.69 -6.98 0.00	318.49 -9.36 0.00	135.82 -4.71 0.00	116.63 -3.93 -12.27	142.21 -5.09 -5.81	123.86 -3.74 -15.85	120.70 -4.95 -11.25	68.23 -1.35 -16.69	119.73 -6.17 -0.13	121.02 -8.08 0.00	182.15 -9.23 0.00	137.57 -7.10 0.00	146.63 -8.58 0.00	92.27 -3.67 -14.30	82.10 -3.44 -13.39	68.58 -1.36 -29.54
INDECK___CORINTH 23802	176.13 13.15 0.00	155.67 11.28 0.00	139.67 10.31 0.00	153.12 10.97 0.00	191.03 12.69 0.00	236.10 11.23 0.00	422.30 19.32 0.00	420.16 23.88 0.00	257.82 16.14 0.00	352.96 25.12 0.00	152.55 12.02 0.00	212.47 9.70 -94.49	199.25 13.01 -44.75	244.40 10.61 -122.04	210.98 10.00 -86.58	185.40 4.09 -128.42	135.73 8.94 -1.04	137.50 8.39 0.00	201.66 10.28 0.00	154.41 9.74 0.00	165.29 10.07 0.00	199.10 7.32 -110.14	181.56 6.28 -103.12	271.38 3.43 -227.54
INDECK___ILION 23567	168.57 5.58 0.00	149.23 4.84 0.00	133.72 4.36 0.00	146.87 4.72 0.00	183.66 5.32 0.00	229.23 4.36 0.00	409.47 6.49 0.00	404.00 7.72 0.00	247.41 5.73 0.00	338.24 10.40 0.00	145.89 5.37 0.00	110.77 4.24 1.76	146.12 5.47 0.83	114.52 5.04 2.27	117.11 4.33 1.61	52.40 1.90 2.39	129.83 4.09 0.02	132.53 3.43 0.00	196.21 4.83 0.00	148.71 4.04 0.00	159.67 4.45 0.00	82.37 2.77 2.04	72.72 2.47 1.91	37.47 1.28 4.22
INDECK___OLEAN 23982	165.53 2.54 0.00	146.05 1.66 0.00	129.46 0.11 0.00	145.98 3.83 0.00	182.51 4.16 0.00	234.66 9.79 0.00	412.74 9.76 0.00	400.35 4.07 0.00	245.48 3.81 0.00	335.86 8.02 0.00	143.01 2.49 0.00	121.30 1.04 -11.97	148.09 0.92 -5.67	128.51 1.29 -15.47	125.14 -0.24 -10.98	68.94 -0.22 -16.28	123.56 -2.33 -0.13	124.35 -4.76 0.00	186.72 -4.66 0.00	141.33 -3.34 0.00	151.33 -3.89 0.00	94.73 -0.86 -13.95	85.00 -0.22 -13.06	71.03 1.81 -28.81
INDECK___OSWEGO 23783	156.86 -6.13 0.00	138.94 -5.45 0.00	124.34 -5.02 0.00	137.21 -4.94 0.00	172.05 -6.29 0.00	217.03 -7.84 0.00	388.79 -14.19 0.00	382.04 -14.24 0.00	232.88 -8.80 0.00	316.32 -11.52 0.00	135.73 -4.79 0.00	109.65 -3.88 -5.24	138.95 -5.02 -2.48	114.48 -4.04 -6.77	114.83 -4.37 -4.81	57.95 -2.07 -7.13	120.52 -5.29 -0.06	123.56 -5.54 0.00	183.65 -7.72 0.00	138.92 -5.75 0.00	148.99 -6.21 0.00	84.73 -3.02 -6.11	75.33 -2.55 -5.72	52.07 -0.96 -12.62

INDECK____YERKES 23781	157.48 -5.51 0.00	139.06 -5.33 0.00	124.09 -5.26 0.00	140.45 -1.71 0.00	175.89 -2.46 0.00	223.55 -1.32 0.00	386.98 -16.00 0.00	372.37 -23.91 0.00	226.41 -15.26 0.00	305.65 -22.20 0.00	130.26 -10.26 0.00	111.17 -8.21 -11.09	136.89 -9.85 -5.25	117.98 -8.09 -14.32	115.61 -8.95 -10.17	63.71 -4.25 -15.08	114.85 -11.03 -0.12	115.02 -14.08 0.00	173.15 -18.23 0.00	131.12 -13.55 0.00	140.60 -14.61 0.00	88.30 -6.26 -12.92	79.06 -5.20 -12.10	65.57 -1.53 -26.69
INDIAN POINT_GT_1 24139	176.82 13.83 0.00	156.32 11.94 0.00	139.26 9.90 0.00	151.91 9.76 0.00	189.04 10.70 0.00	234.76 9.89 0.00	418.07 15.10 0.00	412.38 16.10 0.00	255.34 13.66 0.00	353.56 25.72 0.00	153.86 13.34 0.00	190.67 10.84 -71.55	188.91 13.54 -33.88	214.88 10.72 -92.41	191.30 11.30 -65.60	155.66 5.45 -97.32	138.97 12.43 -0.79	140.80 11.70 0.00	208.48 17.09 0.00	158.45 13.78 0.00	169.31 14.09 0.00	172.87 7.90 -83.32	157.13 6.96 -78.01	216.07 3.53 -172.13
INDIAN POINT_GT_2 23659	176.82 13.83 0.00	156.32 11.94 0.00	139.26 9.90 0.00	151.91 9.76 0.00	189.04 10.70 0.00	234.76 9.89 0.00	418.07 15.10 0.00	412.38 16.10 0.00	255.34 13.66 0.00	353.56 25.72 0.00	153.86 13.34 0.00	190.67 10.84 -71.55	188.91 13.54 -33.88	214.88 10.72 -92.41	191.30 11.30 -65.60	155.66 5.45 -97.32	138.97 12.43 -0.79	140.80 11.70 0.00	208.48 17.09 0.00	158.45 13.78 0.00	169.31 14.09 0.00	172.87 7.90 -83.32	157.13 6.96 -78.01	216.07 3.53 -172.13
INDIAN POINT_GT_3 24019	176.82 13.83 0.00	156.32 11.94 0.00	139.26 9.90 0.00	151.91 9.76 0.00	189.04 10.70 0.00	234.76 9.89 0.00	418.07 15.10 0.00	412.38 16.10 0.00	255.34 13.66 0.00	353.56 25.72 0.00	153.86 13.34 0.00	190.67 10.84 -71.55	188.91 13.54 -33.88	214.88 10.72 -92.41	191.30 11.30 -65.60	155.66 5.45 -97.32	138.97 12.43 -0.79	140.80 11.70 0.00	208.48 17.09 0.00	158.45 13.78 0.00	169.31 14.09 0.00	172.87 7.90 -83.32	157.13 6.96 -78.01	216.07 3.53 -172.13
INDIAN POINT____2 23530	176.55 13.56 0.00	156.05 11.66 0.00	139.01 9.66 0.00	151.59 9.44 0.00	188.68 10.34 0.00	234.36 9.49 0.00	417.27 14.29 0.00	411.52 15.25 0.00	254.83 13.15 0.00	352.85 25.01 0.00	153.56 13.04 0.00	189.69 10.62 -70.79	188.27 13.25 -33.53	213.67 10.49 -91.43	190.37 11.06 -64.91	154.52 5.34 -96.29	138.72 12.18 -0.78	140.55 11.44 0.00	208.06 16.68 0.00	158.12 13.45 0.00	169.00 13.78 0.00	171.80 7.73 -82.43	156.16 6.82 -77.18	214.16 3.45 -170.30
INDIAN POINT____3 23531	176.25 13.27 0.00	155.81 11.42 0.00	138.81 9.46 0.00	151.39 9.24 0.00	188.45 10.10 0.00	233.90 9.03 0.00	416.46 13.48 0.00	410.79 14.51 0.00	254.32 12.65 0.00	352.20 24.35 0.00	153.26 12.74 0.00	190.26 10.40 -71.58	188.35 12.96 -33.90	214.47 10.28 -92.44	190.89 10.86 -65.63	155.48 5.24 -97.36	138.48 11.93 -0.79	140.29 11.18 0.00	207.66 16.28 0.00	157.82 13.15 0.00	168.68 13.47 0.00	172.58 7.59 -83.35	156.88 6.68 -78.04	215.97 3.37 -172.19
IP CORINTH____1 23988	177.85 14.86 0.00	157.21 12.82 0.00	141.02 11.67 0.00	154.67 12.52 0.00	192.99 14.65 0.00	238.68 13.81 0.00	427.13 24.16 0.00	424.96 28.68 0.00	260.74 19.06 0.00	356.85 29.01 0.00	154.20 13.68 0.00	213.76 10.99 -94.49	200.84 14.60 -44.75	245.64 11.85 -122.04	212.18 11.20 -86.58	185.93 4.62 -128.42	136.43 9.63 -1.04	137.89 8.79 0.00	201.91 10.54 0.00	154.66 9.99 0.00	166.27 11.05 0.00	199.83 8.04 -110.14	182.35 7.07 -103.12	271.82 3.87 -227.54
IP____TICONDEROGA 23804	183.29 20.30 0.00	161.83 17.45 0.00	145.20 15.85 0.00	159.07 16.92 0.00	197.78 19.44 0.00	240.83 15.96 0.00	429.90 26.93 0.00	429.17 32.89 0.00	264.18 22.50 0.00	363.31 35.47 0.00	157.45 16.93 0.00	213.60 14.11 -91.21	203.86 19.17 -43.20	245.57 16.01 -117.80	212.88 14.93 -83.55	183.48 6.67 -123.92	142.48 15.72 -1.00	143.83 14.73 0.00	212.51 21.13 0.00	162.34 17.67 0.00	173.28 18.07 0.00	199.50 11.60 -106.26	181.01 9.36 -99.49	265.14 5.21 -219.52
ISLIP_RES_REC 323679	175.68 16.90 4.21	160.14 15.75 0.00	132.49 12.26 9.13	129.06 12.26 25.35	129.32 13.95 62.97	165.53 14.46 73.80	343.12 22.82 82.67	283.26 23.50 136.52	91.37 18.45 168.75	223.93 31.21 135.13	133.22 15.09 22.40	147.21 12.40 -26.53	149.73 15.57 7.34	169.77 12.66 -45.35	159.84 13.30 -32.14	155.09 6.31 -95.88	143.74 16.69 -1.28	321.82 15.80 -176.91	257.02 23.12 -42.52	163.94 18.49 -0.78	172.91 19.11 1.42	156.64 9.14 -65.85	131.50 8.25 -51.10	158.12 4.08 -113.64
JARVIS____ 23743	164.29 1.30 0.00	145.44 1.05 0.00	130.28 0.93 0.00	143.14 0.99 0.00	179.32 0.98 0.00	225.33 0.46 0.00	402.80 -0.17 0.00	396.53 0.25 0.00	242.27 0.60 0.00	329.55 1.71 0.00	141.62 1.10 0.00	107.50 0.97 1.76	141.80 1.15 0.83	110.39 0.91 2.27	113.70 0.91 1.61	50.90 0.40 2.39	126.48 0.74 0.02	129.51 0.41 0.00	191.96 0.58 0.00	145.25 0.58 0.00	155.87 0.66 0.00	80.13 0.53 2.04	70.72 0.47 1.91	36.45 0.26 4.22
JENNISON____1 23625	176.46 13.47 0.00	155.92 11.53 0.00	139.21 9.85 0.00	153.99 11.83 0.00	192.79 14.44 0.00	244.18 19.31 0.00	437.11 34.14 0.00	429.98 33.70 0.00	263.23 21.56 0.00	359.61 31.77 0.00	154.14 13.61 0.00	142.60 9.85 -24.47	165.57 12.49 -11.59	153.24 9.88 -31.61	146.30 9.47 -22.43	90.53 4.37 -33.28	135.85 9.82 -0.27	138.71 9.60 0.00	206.42 15.04 0.00	156.11 11.44 0.00	167.37 12.16 0.00	116.37 6.22 -28.51	104.27 5.42 -26.69	102.20 2.89 -58.90
JENNISON____2 23626	176.07 13.08 0.00	155.61 11.22 0.00	138.91 9.56 0.00	153.64 11.49 0.00	192.38 14.03 0.00	243.59 18.72 0.00	436.01 33.04 0.00	428.84 32.56 0.00	262.54 20.86 0.00	358.79 30.95 0.00	153.73 13.21 0.00	142.30 9.54 -24.47	165.22 12.14 -11.59	152.96 9.61 -31.61	146.03 9.20 -22.43	90.40 4.23 -33.28	135.54 9.52 -0.27	138.38 9.27 0.00	205.85 14.46 0.00	155.69 11.02 0.00	166.96 11.75 0.00	116.18 6.03 -28.51	104.11 5.25 -26.69	102.09 2.79 -58.90
KEDC PORT_JEFF_GT2 24210	170.94 13.31 5.36	157.24 12.85 0.00	129.89 9.77 9.24	125.93 9.43 25.64	124.94 10.31 63.71	159.42 9.21 74.66	331.49 12.27 83.76	270.55 12.60 138.33	82.61 11.75 170.82	211.43 22.30 138.71	129.16 11.33 22.69	143.80 9.58 -25.93	145.36 11.84 7.97	166.23 9.76 -44.72	156.35 10.27 -31.68	153.66 4.89 -95.88	140.28 13.23 -1.28	317.99 11.97 -176.91	250.79 16.89 -42.52	159.46 14.01 -0.78	168.43 14.63 1.42	153.95 6.92 -65.39	127.88 6.43 -49.29	154.21 3.18 -110.62
KEDC PORT_JEFF_GT3 24211	170.94 13.31 5.36	157.24 12.85 0.00	129.89 9.77 9.24	125.93 9.43 25.64	124.94 10.31 63.71	159.42 9.21 74.66	331.49 12.27 83.76	270.55 12.60 138.33	82.61 11.75 170.82	211.43 22.30 138.71	129.16 11.33 22.69	143.80 9.58 -25.93	145.36 11.84 7.97	166.23 9.76 -44.72	156.35 10.27 -31.68	153.66 4.89 -95.88	140.28 13.23 -1.28	317.99 11.97 -176.91	250.79 16.89 -42.52	159.46 14.01 -0.78	168.43 14.63 1.42	153.95 6.92 -65.39	127.88 6.43 -49.29	154.21 3.18 -110.62
KEDC_GLWD_GT4 24219	210.45 16.32 -31.14	158.40 14.01 0.00	137.04 11.33 3.64	143.45 11.40 10.10	166.16 12.92 25.10	207.78 12.33 29.42	392.43 19.73 30.28	368.43 21.58 49.43	193.97 17.27 64.98	363.57 30.75 -4.98	147.47 15.06 8.11	176.39 12.64 -55.46	178.89 15.90 -21.49	200.09 12.51 -75.83	181.87 13.03 -54.44	154.82 6.05 -95.89	142.29 15.24 -1.28	320.94 14.92 -176.91	256.08 22.18 -42.52	163.14 17.68 -0.78	171.52 17.73 1.42	168.75 8.52 -78.59	181.78 8.06 -101.56	247.90 4.05 -203.43
KEDC_GLWD_GT5 24220	210.45 16.32 -31.14	158.40 14.01 0.00	137.04 11.33 3.64	143.45 11.40 10.10	166.16 12.92 25.10	207.78 12.33 29.42	392.43 19.73 30.28	368.43 21.58 49.43	193.97 17.27 64.98	363.57 30.75 -4.98	147.47 15.06 8.11	176.39 12.64 -55.46	178.89 15.90 -21.49	200.09 12.51 -75.83	181.87 13.03 -54.44	154.82 6.05 -95.89	142.29 15.24 -1.28	320.94 14.92 -176.91	256.08 22.18 -42.52	163.14 17.68 -0.78	171.52 17.73 1.42	168.75 8.52 -78.59	181.78 8.06 -101.56	247.90 4.05 -203.43
KENSICO____ 23655	177.35 14.36 0.00	156.78 12.39 0.00	139.66 10.30 0.00	152.35 10.20 0.00	189.58 11.23 0.00	235.43 10.56 0.00	419.19 16.22 0.00	413.58 17.30 0.00	256.18 14.51 0.00	354.85 27.01 0.00	154.44 13.92 0.00	191.59 11.30 -72.00	189.69 14.10 -34.10	215.97 11.23 -93.00	192.19 11.77 -66.02	156.48 5.65 -97.94	139.49 12.94 -0.79	144.89 12.21 -3.58	209.26 17.84 -0.04	159.00 14.32 -0.01	169.90 14.69 0.00	173.67 8.18 -83.85	157.86 7.19 -78.51	217.28 3.64 -173.23

KIAC_JFK_GT1 23816	178.10 15.11 0.00	157.90 13.51 0.00	140.23 10.87 0.00	152.75 10.60 0.00	190.04 11.69 0.00	236.56 11.69 0.00	420.63 17.66 0.00	415.19 18.91 0.00	257.95 16.27 0.00	402.94 29.03 -46.07	361.32 15.70 -205.09	194.93 12.46 -74.19	190.67 15.02 -34.16	216.80 11.90 -93.15	193.18 12.65 -66.13	157.03 6.03 -98.10	140.79 14.23 -0.79	319.94 13.93 -176.91	226.49 20.57 -14.53	161.87 16.41 -0.78	172.33 16.89 -0.23	174.63 9.00 -83.99	158.99 8.20 -78.64	218.05 4.13 -173.51
KIAC_JFK_GT2 23817	178.10 15.11 0.00	157.90 13.51 0.00	140.23 10.87 0.00	152.75 10.60 0.00	190.04 11.69 0.00	236.56 11.69 0.00	420.63 17.66 0.00	415.19 18.91 0.00	257.95 16.27 0.00	402.94 29.03 -46.07	361.32 15.70 -205.09	194.93 12.46 -74.19	190.67 15.02 -34.16	216.80 11.90 -93.15	193.18 12.65 -66.13	157.03 6.03 -98.10	140.79 14.23 -0.79	319.94 13.93 -176.91	226.49 20.57 -14.53	161.87 16.41 -0.78	172.33 16.89 -0.23	174.63 9.00 -83.99	158.99 8.20 -78.64	218.05 4.13 -173.51
KINTIGH____ 23543	153.53 -9.46 0.00	135.89 -8.50 0.00	121.47 -7.88 0.00	136.69 -5.45 0.00	171.24 -7.11 0.00	217.22 -7.65 0.00	380.35 -22.63 0.00	367.87 -28.41 0.00	223.95 -17.72 0.00	301.87 -25.97 0.00	128.77 -11.76 0.00	108.29 -9.58 -9.59	134.35 -11.68 -4.54	114.57 -9.56 -12.38	112.92 -10.27 -8.79	61.10 -4.82 -13.04	114.00 -11.87 -0.10	114.99 -14.11 0.00	172.26 -19.12 0.00	130.65 -14.03 0.00	139.92 -15.30 0.00	85.53 -7.28 -11.17	76.39 -6.22 -10.46	60.92 -2.56 -23.07
LEDERLE____ 23769	179.00 16.01 0.00	158.18 13.79 0.00	140.84 11.49 0.00	153.64 11.49 0.00	191.31 12.96 0.00	237.96 13.10 0.00	428.88 25.90 0.00	422.71 26.43 0.00	261.65 19.98 0.00	362.33 34.48 0.00	157.57 17.05 0.00	191.76 13.68 -69.79	191.73 17.19 -33.05	215.49 13.59 -90.14	192.63 14.24 -64.00	154.64 6.82 -94.93	142.18 15.65 -0.77	144.23 15.12 0.00	213.66 22.29 0.00	162.33 17.66 0.00	173.46 18.25 0.00	171.88 8.93 -81.31	156.21 7.91 -76.14	212.50 4.09 -167.99
LINDEN COGEN____ 23786	177.57 14.58 0.00	156.83 12.44 0.00	139.55 10.20 0.00	152.10 9.95 0.00	189.24 10.89 0.00	234.01 10.15 1.00	323.46 15.05 94.56	295.00 16.19 117.47	256.55 14.87 0.00	80.49 28.51 275.86	327.91 14.99 -172.40	194.75 12.28 -74.19	190.75 15.10 -34.16	216.93 12.03 -93.15	193.32 12.79 -66.13	152.92 5.94 -94.08	140.25 13.69 -0.79	206.47 12.99 -64.37	211.79 18.96 -1.44	160.45 15.12 -0.66	170.60 15.39 0.00	120.24 8.44 -30.15	158.39 7.59 -78.64	183.29 3.59 -139.29
LIPA_MISC_IPP 23656	170.78 13.44 5.65	157.06 12.68 0.00	129.70 9.61 9.27	125.74 9.32 25.73	124.68 10.25 63.92	159.51 9.54 74.90	332.34 13.43 84.06	269.75 12.31 138.84	81.74 11.47 171.40	208.81 20.64 139.67	128.46 10.72 22.78	143.13 9.08 -25.76	144.60 11.26 8.15	165.93 9.64 -44.54	156.11 10.17 -31.55	153.62 4.84 -95.88	140.12 13.07 -1.28	318.07 12.06 -176.91	250.87 16.97 -42.52	159.16 13.71 -0.78	168.44 14.64 1.42	153.72 6.81 -65.27	127.30 6.32 -48.82	153.30 3.05 -109.84
LISF____SOLAR 323691	171.01 13.57 5.55	157.21 12.82 0.00	129.84 9.74 9.26	125.92 9.46 25.70	125.00 10.50 63.85	159.83 9.78 74.82	333.01 13.99 83.96	270.07 12.46 138.67	81.92 11.45 171.21	208.95 20.45 139.34	128.36 10.59 22.75	143.15 9.05 -25.82	144.63 11.22 8.09	166.00 9.65 -44.60	156.17 10.18 -31.59	153.64 4.87 -95.88	140.22 13.18 -1.28	318.18 12.16 -176.91	250.88 16.99 -42.52	159.18 13.72 -0.78	168.47 14.68 1.42	153.76 6.81 -65.31	127.47 6.32 -48.99	153.55 3.03 -110.12
LITTLE FALLS____HYD 24013	173.38 10.39 0.00	153.49 9.11 0.00	137.54 8.19 0.00	151.05 8.90 0.00	188.18 9.83 0.00	232.34 7.47 0.00	413.43 10.46 0.00	409.73 13.45 0.00	251.82 10.15 0.00	346.79 18.95 0.00	150.49 9.97 0.00	114.42 7.89 1.76	150.79 10.13 0.83	119.18 9.70 2.27	120.70 7.92 1.61	53.96 3.47 2.39	132.99 7.25 0.02	135.03 5.93 0.00	199.48 8.10 0.00	151.78 7.11 0.00	163.16 7.95 0.00	84.70 5.10 2.04	74.84 4.59 1.91	38.51 2.32 4.22
LI_NEWBRDGE____DRP 323616	160.75 13.97 16.21	156.68 12.29 0.00	129.02 9.71 10.05	123.78 9.52 27.90	119.51 10.47 69.31	153.09 9.45 81.23	325.37 14.40 92.00	259.98 15.83 152.13	68.74 13.67 186.60	183.76 25.49 169.57	128.62 13.05 24.96	140.58 10.93 -21.37	142.27 13.68 12.91	162.42 10.78 -39.89	153.82 11.28 -28.15	153.99 5.22 -95.88	140.59 13.54 -1.28	319.06 13.04 -176.91	253.29 19.39 -42.52	161.01 15.56 -0.78	169.17 15.38 1.42	150.73 7.13 -61.96	115.07 6.99 -35.93	132.24 3.55 -88.28
LONG_LAKE_PHOENIX 24014	159.94 -3.05 0.00	141.58 -2.81 0.00	126.69 -2.67 0.00	139.79 -2.36 0.00	175.35 -2.99 0.00	221.42 -3.45 0.00	396.66 -6.31 0.00	389.42 -6.86 0.00	237.58 -4.10 0.00	322.93 -4.91 0.00	138.49 -2.04 0.00	111.96 -1.78 -5.45	141.76 -2.32 -2.58	116.86 -1.93 -7.04	117.21 -2.18 -5.00	59.28 -1.02 -7.41	123.04 -2.78 -0.06	126.05 -3.05 0.00	187.58 -3.80 0.00	141.86 -2.81 0.00	152.03 -3.19 0.00	86.49 -1.51 -6.35	76.79 -1.31 -5.95	53.02 -0.51 -13.12
LOVETT____3 23632	174.46 11.47 0.00	154.26 9.87 0.00	137.39 8.03 0.00	149.76 7.61 0.00	186.38 8.04 0.00	230.92 6.05 0.00	403.46 0.49 0.00	398.22 1.95 0.00	247.00 5.32 0.00	342.17 14.33 0.00	149.07 8.55 0.00	185.59 7.26 -70.05	183.51 8.84 -33.18	209.21 6.98 -90.47	186.17 7.55 -64.23	151.89 3.71 -95.28	134.84 8.31 -0.77	136.52 7.42 0.00	201.82 10.44 0.00	153.47 8.80 0.00	164.05 8.84 0.00	170.05 6.79 -81.62	154.41 5.82 -76.43	211.97 2.92 -168.64
LOVETT____4 23642	176.84 13.85 0.00	156.32 11.94 0.00	139.21 9.86 0.00	151.84 9.69 0.00	189.03 10.68 0.00	234.63 9.76 0.00	416.68 13.70 0.00	410.90 14.62 0.00	254.51 12.83 0.00	352.50 24.66 0.00	153.44 12.92 0.00	189.02 10.59 -70.14	187.85 13.14 -33.22	212.73 10.39 -90.59	189.72 11.00 -64.31	153.61 5.31 -95.41	138.62 12.09 -0.77	140.50 11.39 0.00	207.90 16.51 0.00	158.02 13.35 0.00	168.89 13.68 0.00	171.16 7.85 -81.67	155.53 6.90 -76.47	212.67 3.53 -168.73
LOVETT____5 23593	176.84 13.85 0.00	156.32 11.94 0.00	139.21 9.86 0.00	151.84 9.69 0.00	189.03 10.68 0.00	234.63 9.76 0.00	416.68 13.70 0.00	410.90 14.62 0.00	254.51 12.83 0.00	352.50 24.66 0.00	153.44 12.92 0.00	189.02 10.59 -70.14	187.85 13.14 -33.22	212.73 10.39 -90.59	189.72 11.00 -64.31	153.61 5.31 -95.41	138.62 12.09 -0.77	140.50 11.39 0.00	207.90 16.51 0.00	158.02 13.35 0.00	168.89 13.68 0.00	171.16 7.85 -81.67	155.53 6.90 -76.47	212.67 3.53 -168.73
LOWER RAQUET____HYD 24057	151.17 -11.82 0.00	133.84 -10.55 0.00	120.68 -8.68 0.00	145.86 3.71 0.00	184.03 5.68 0.00	236.71 11.84 0.00	430.87 27.89 0.00	425.20 28.92 0.00	239.72 -1.96 0.00	311.15 -16.70 0.00	131.89 -8.64 0.00	99.90 -8.38 0.00	128.70 -12.79 0.00	101.08 -10.67 0.00	101.84 -12.56 0.00	46.11 -6.78 0.00	113.37 -12.38 0.00	125.51 -3.59 0.00	185.14 -6.24 0.00	139.88 -4.80 0.00	148.47 -6.74 0.00	72.88 -8.76 0.00	65.66 -6.50 0.00	36.87 -3.54 0.00
LOWER____HUDSON 24059	176.25 13.26 0.00	155.94 11.55 0.00	139.82 10.47 0.00	153.10 10.95 0.00	190.59 12.24 0.00	234.75 9.88 0.00	418.11 15.13 0.00	414.43 18.15 0.00	254.60 12.92 0.00	349.23 21.39 0.00	151.13 10.60 0.00	209.17 8.61 -92.28	196.85 11.65 -43.70	240.50 9.56 -119.19	208.26 9.30 -84.56	182.52 4.20 -125.43	136.14 9.36 -1.01	137.53 8.43 0.00	203.21 11.84 0.00	154.64 9.98 0.00	165.70 10.48 0.00	195.91 6.68 -107.58	178.88 5.99 -100.73	266.14 3.47 -222.26
LWR____OSWEGATCHIE_HYD 23850	155.78 -7.21 0.00	137.87 -6.52 0.00	123.95 -5.41 0.00	144.96 2.81 0.00	182.66 4.31 0.00	233.81 8.93 0.00	423.76 20.78 0.00	417.90 21.62 0.00	242.00 0.32 0.00	319.50 -8.34 0.00	136.07 -4.46 0.00	103.60 -4.68 0.00	134.10 -7.39 0.00	105.50 -6.24 0.00	106.55 -7.84 0.00	48.26 -4.63 0.00	116.85 -8.91 0.00	125.95 -3.15 0.00	186.47 -4.91 0.00	140.80 -3.87 0.00	150.25 -4.97 0.00	76.59 -5.05 0.00	68.36 -3.80 0.00	38.28 -2.13 0.00
LYONS_FALL_HYD 23570	163.45 0.46 0.00	144.66 0.27 0.00	129.70 0.34 0.00	144.96 2.81 0.00	182.13 3.78 0.00	230.90 6.03 0.00	415.44 12.46 0.00	408.61 12.33 0.00	246.06 4.38 0.00	332.14 4.30 0.00	142.24 1.72 0.00	109.13 0.84 0.00	142.18 0.69 0.00	112.13 0.38 0.00	114.09 -0.30 0.00	52.27 -0.61 0.00	124.48 -1.28 0.00	129.25 0.15 0.00	191.96 0.58 0.00	144.95 0.29 0.00	155.34 0.12 0.00	81.71 0.07 0.00	72.32 0.16 0.00	40.44 0.03 0.00

MADISON___COUNTY_LFGE 323628	165.76 2.77 0.00	146.73 2.34 0.00	131.33 1.98 0.00	145.11 2.96 0.00	181.92 3.58 0.00	229.87 5.00 0.00	410.34 7.36 0.00	401.05 4.77 0.00	244.50 2.82 0.00	332.34 4.50 0.00	142.49 1.97 0.00	111.76 1.31 -2.17	144.17 1.65 -1.03	115.79 1.24 -2.80	117.35 0.97 -1.99	56.16 0.32 -2.95	126.22 0.43 -0.02	129.61 0.51 0.00	192.66 1.28 0.00	145.46 0.79 0.00	155.77 0.56 0.00	84.95 0.78 -2.53	75.58 1.05 -2.37	46.24 0.60 -5.22
MAPLE_RIDGE_WT_1 323574	162.49 -0.50 0.00	143.99 -0.40 0.00	129.07 -0.28 0.00	141.93 -0.23 0.00	178.16 -0.18 0.00	225.23 0.36 0.00	403.98 1.01 0.00	397.26 0.98 0.00	241.55 -0.13 0.00	326.59 -1.26 0.00	139.73 -0.79 0.00	103.51 -0.60 4.17	138.73 -0.78 1.98	105.66 -0.70 5.39	109.75 -0.82 3.83	46.71 -0.50 5.68	124.46 -1.25 0.05	126.73 -2.38 0.00	186.63 -4.75 0.00	140.98 -3.69 0.00	150.51 -4.70 0.00	74.10 -2.69 4.85	65.28 -2.34 4.54	29.07 -1.31 10.03
MAPLE_RIDGE_WT_2 323611	162.49 -0.50 0.00	143.99 -0.40 0.00	129.07 -0.28 0.00	141.93 -0.23 0.00	178.16 -0.18 0.00	225.23 0.36 0.00	403.98 1.01 0.00	397.26 0.98 0.00	241.55 -0.13 0.00	326.59 -1.26 0.00	139.73 -0.79 0.00	103.51 -0.60 4.17	138.73 -0.78 1.98	105.66 -0.70 5.39	109.75 -0.82 3.83	46.71 -0.50 5.68	124.46 -1.25 0.05	126.73 -2.38 0.00	186.63 -4.75 0.00	140.98 -3.69 0.00	150.51 -4.70 0.00	74.10 -2.69 4.85	65.28 -2.34 4.54	29.07 -1.31 10.03
MARBLE_RIVER_WT_PWR 323696	163.54 0.55 0.00	144.86 0.48 0.00	129.88 0.53 0.00	144.16 2.01 0.00	182.30 3.96 0.00	235.77 10.90 0.00	431.92 28.94 0.00	426.19 29.91 0.00	251.20 9.52 0.00	332.43 4.59 0.00	140.43 -0.10 0.00	107.87 -0.41 0.00	141.19 -0.30 0.00	111.24 -0.51 0.00	113.62 -0.78 0.00	52.29 -0.60 0.00	125.24 -0.52 0.00	129.81 0.71 0.00	190.67 -0.71 0.00	142.57 -2.10 0.00	150.32 -4.90 0.00	77.39 -4.25 0.00	69.18 -2.98 0.00	39.01 -1.39 0.00
MG INDUSTRY___DRP 24185	170.87 7.88 0.00	151.42 7.03 0.00	135.71 6.36 0.00	148.37 6.22 0.00	184.76 6.42 0.00	228.43 3.56 0.00	404.72 1.74 0.00	399.03 2.75 0.00	245.23 3.56 0.00	337.09 9.24 0.00	146.16 5.63 0.00	203.36 5.01 -90.07	190.74 6.59 -42.66	233.46 5.38 -116.33	202.51 5.57 -82.55	177.90 2.56 -122.45	131.83 5.08 -0.99	133.12 4.02 0.00	196.98 5.60 0.00	149.73 5.06 0.00	160.84 5.63 0.00	190.49 3.74 -105.11	174.28 3.71 -98.41	259.74 2.19 -217.14
MID___OSWEGATCHIE_HYD 23849	155.78 -7.21 0.00	137.87 -6.52 0.00	123.95 -5.41 0.00	144.96 2.81 0.00	182.66 4.31 0.00	233.81 8.93 0.00	423.76 20.78 0.00	417.90 21.62 0.00	242.00 0.32 0.00	319.50 -8.34 0.00	136.07 -4.46 0.00	103.60 -4.68 0.00	134.10 -7.39 0.00	105.50 -6.24 0.00	106.55 -7.84 0.00	48.26 -4.63 0.00	116.85 -8.91 0.00	125.95 -3.15 0.00	186.47 -4.91 0.00	140.80 -3.87 0.00	150.25 -4.97 0.00	76.59 -5.05 0.00	68.36 -3.80 0.00	38.28 -2.13 0.00
MID___RAQUETTE_HYD 23851	151.17 -11.82 0.00	133.84 -10.55 0.00	120.68 -8.68 0.00	145.86 3.71 0.00	184.03 5.68 0.00	236.71 11.84 0.00	430.87 27.89 0.00	425.20 28.92 0.00	239.72 -1.96 0.00	311.15 -16.70 0.00	131.89 -8.64 0.00	99.90 -8.38 0.00	128.70 -12.79 0.00	101.08 -10.67 0.00	101.84 -12.56 0.00	46.11 -6.78 0.00	113.37 -12.38 0.00	125.51 -3.59 0.00	185.14 -6.24 0.00	139.88 -4.80 0.00	148.47 -6.74 0.00	72.88 -8.76 0.00	65.66 -6.50 0.00	36.87 -3.54 0.00
MILLIKEN___1 23584	157.01 -5.98 0.00	138.99 -5.39 0.00	124.34 -5.01 0.00	137.41 -4.74 0.00	172.02 -6.33 0.00	217.73 -7.13 0.00	390.13 -12.84 0.00	383.46 -12.82 0.00	234.53 -7.15 0.00	319.12 -8.72 0.00	136.57 -3.43 0.00	117.57 -3.43 -12.72	142.99 -4.53 -6.02	124.48 -3.70 -16.43	121.82 -4.24 -11.66	68.22 -1.97 -17.30	121.00 -4.90 -0.14	123.80 -5.30 0.00	184.49 -6.89 0.00	139.59 -5.07 0.00	149.46 -5.75 0.00	93.53 -2.93 -14.82	83.50 -2.54 -13.88	69.53 -1.49 -30.62
MILLIKEN___2 23585	157.01 -5.98 0.00	138.99 -5.39 0.00	124.34 -5.01 0.00	137.41 -4.74 0.00	172.02 -6.33 0.00	217.73 -7.13 0.00	390.13 -12.84 0.00	383.46 -12.82 0.00	234.53 -7.15 0.00	319.12 -8.72 0.00	136.57 -3.43 0.00	117.57 -3.43 -12.72	142.99 -4.53 -6.02	124.48 -3.70 -16.43	121.82 -4.24 -11.66	68.22 -1.97 -17.30	121.00 -4.90 -0.14	123.80 -5.30 0.00	184.49 -6.89 0.00	139.59 -5.07 0.00	149.46 -5.75 0.00	93.53 -2.93 -14.82	83.50 -2.54 -13.88	69.53 -1.49 -30.62
MILLIKEN___DIESEL 23629	157.01 -5.98 0.00	138.99 -5.39 0.00	124.34 -5.01 0.00	137.41 -4.74 0.00	172.02 -6.33 0.00	217.73 -7.13 0.00	390.13 -12.84 0.00	383.46 -12.82 0.00	234.53 -7.15 0.00	319.12 -8.72 0.00	136.57 -3.43 0.00	117.57 -3.43 -12.72	142.99 -4.53 -6.02	124.48 -3.70 -16.43	121.82 -4.24 -11.66	68.22 -1.97 -17.30	121.00 -4.90 -0.14	123.80 -5.30 0.00	184.49 -6.89 0.00	139.59 -5.07 0.00	149.46 -5.75 0.00	93.53 -2.93 -14.82	83.50 -2.54 -13.88	69.53 -1.49 -30.62
MILLSEAT___LFGE 323607	158.90 -4.09 0.00	140.20 -4.18 0.00	125.29 -4.06 0.00	141.63 -0.52 0.00	177.52 -0.83 0.00	225.72 0.85 0.00	391.84 -11.13 0.00	378.20 -18.08 0.00	230.57 -11.10 0.00	310.87 -16.98 0.00	132.59 -7.93 0.00	112.07 -6.53 -10.31	138.58 -7.80 -4.88	118.47 -6.59 -13.32	116.43 -7.42 -9.45	63.38 -3.53 -14.02	116.67 -9.21 -0.11	116.89 -12.21 0.00	176.03 -15.35 0.00	133.36 -11.31 0.00	143.07 -12.14 0.00	88.85 -4.80 -12.01	79.22 -4.19 -11.25	64.09 -1.13 -24.82
MODEL_CITY_ENERGY 24167	155.24 -7.75 0.00	137.01 -7.38 0.00	122.44 -6.91 0.00	138.66 -3.49 0.00	173.67 -4.68 0.00	220.34 -4.53 0.00	378.61 -24.37 0.00	363.94 -32.34 0.00	221.78 -19.89 0.00	299.23 -28.61 0.00	127.65 -12.88 0.00	109.04 -10.10 -10.86	134.23 -12.41 -5.15	115.55 -10.24 -14.03	113.22 -11.13 -9.96	62.44 -5.22 -14.77	112.45 -13.43 -0.12	111.71 -17.39 0.00	168.32 -23.06 0.00	127.54 -17.13 0.00	137.13 -18.09 0.00	87.12 -7.18 -12.66	77.87 -6.14 -11.85	64.54 -2.01 -26.15
MODERN_LFGE___ 323580	155.24 -7.75 0.00	137.01 -7.38 0.00	122.44 -6.91 0.00	138.66 -3.49 0.00	173.67 -4.68 0.00	220.34 -4.53 0.00	378.61 -24.37 0.00	363.94 -32.34 0.00	221.78 -19.89 0.00	299.23 -28.61 0.00	127.65 -12.88 0.00	109.04 -10.10 -10.86	134.23 -12.41 -5.15	115.55 -10.24 -14.03	113.22 -11.13 -9.96	62.44 -5.22 -14.77	112.45 -13.43 -0.12	111.71 -17.39 0.00	168.32 -23.06 0.00	127.54 -17.13 0.00	137.13 -18.09 0.00	87.12 -7.18 -12.66	77.87 -6.14 -11.85	64.54 -2.01 -26.15
MOHAWK_PAPER___DRP 24187	175.06 12.07 0.00	154.90 10.51 0.00	138.80 9.45 0.00	151.97 9.82 0.00	189.22 10.88 0.00	233.38 8.51 0.00	414.99 12.01 0.00	410.69 14.41 0.00	252.51 10.83 0.00	346.35 18.50 0.00	149.92 9.40 0.00	208.36 7.61 -43.79	195.55 10.26 -84.74	239.52 8.34 -119.43	207.41 8.27 -84.74	182.34 3.76 -125.70	135.04 8.26 -1.01	136.43 7.32 0.00	201.87 10.49 0.00	153.44 8.77 0.00	164.46 9.25 0.00	195.28 5.81 -107.82	178.50 5.38 -100.96	266.34 3.18 -222.75
MONGAUP___HYD 23641	177.53 14.54 0.00	157.00 12.62 0.00	140.14 10.79 0.00	152.07 9.92 0.00	189.86 11.52 0.00	236.65 11.78 0.00	420.40 17.43 0.00	410.73 14.45 0.00	253.51 11.83 0.00	349.51 21.66 0.00	151.60 11.08 0.00	182.92 8.82 -65.82	183.80 11.14 -31.17	205.60 8.84 -85.01	183.95 9.20 -60.35	146.80 4.39 -89.52	136.56 10.08 -0.72	138.76 9.66 0.00	205.57 14.19 0.00	155.88 11.21 0.00	166.76 11.55 0.00	164.99 6.73 -76.63	150.19 6.29 -71.75	202.11 3.40 -158.31
MONTAUK___DIESEL 23721	183.46 26.07 5.60	168.24 23.85 0.00	139.84 19.75 9.26	137.49 21.06 25.71	139.79 25.33 63.88	179.45 29.45 74.86	370.77 51.80 84.01	307.22 49.69 138.75	105.80 35.43 171.30	241.34 52.99 139.50	141.86 24.10 22.76	153.31 19.24 -25.79	157.51 24.13 8.12	176.13 19.81 -44.57	166.18 20.21 -31.57	158.38 9.61 -95.88	152.90 25.86 -1.28	331.45 31.82 -176.91	265.72 31.82 -42.52	171.05 25.60 -0.78	184.83 31.03 1.42	161.44 14.51 -65.29	133.63 12.56 -48.91	156.54 6.15 -109.98
MUNSVILLE_WIND_PWR 323609	180.27 17.28 0.00	159.06 14.67 0.00	142.04 12.68 0.00	157.43 15.28 0.00	197.46 19.12 0.00	251.27 26.40 0.00	451.73 48.75 0.00	444.83 48.55 0.00	271.97 30.30 0.00	370.20 42.36 0.00	158.20 17.68 0.00	142.17 12.73 -21.16	167.92 16.40 -10.02	151.87 12.05 -27.33	145.85 12.05 -19.40	87.25 5.58 -28.78	138.56 12.57 -0.23	141.27 12.17 0.00	208.92 17.54 0.00	157.83 13.16 0.00	169.44 14.23 0.00	113.21 6.91 -24.65	101.13 5.89 -23.08	94.30 2.96 -50.93

SALMON___HYD	164.15	145.29	30.49	147.81	186.86	241.65	442.35	436.90	255.29	336.19	141.98	108.56	141.55	111.34	113.28	51.96	125.15	131.86	194.35	145.83	154.01	78.38	70.05	39.40
24042	1.16	0.90	1.13	5.67	8.52	16.78	39.37	40.62	13.61	8.35	1.45	0.28	0.06	-0.41	-1.12	-0.93	-0.61	2.75	2.97	1.16	-1.21	-3.27	-2.11	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E_GEN_SANDY PD	175.44	155.20	138.86	151.80	188.86	155.00	413.46	409.44	252.36	347.57	214.00	201.93	193.19	231.00	201.53	172.60	168.00	186.93	203.62	154.89	165.77	179.42	200.01	209.16
24062	12.45	10.81	9.51	9.65	10.51	6.62	10.49	13.16	10.68	19.73	9.86	8.61	11.42	9.40	9.32	4.31	7.52	10.94	12.24	10.22	10.55	12.84	9.07	6.67
	0.00	0.00	0.00	0.00	0.00	47.42	0.00	0.00	0.00	0.00	-67.27	-85.04	-40.28	-109.84	-77.82	-115.40	-67.28	-9.48	0.00	0.00	0.00	-2.37	-77.06	-118.79
NARROWS_GT1_1	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
24228	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52
NARROWS_GT1_2	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
24229	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52
NARROWS_GT1_3	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
24230	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52
NARROWS_GT1_4	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
24231	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52
NARROWS_GT1_5	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
24232	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52
NARROWS_GT1_6	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
24233	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52
NARROWS_GT1_7	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
24234	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52
NARROWS_GT1_8	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
24235	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52
NARROWS_GT2_1	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
24236	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52
NARROWS_GT2_2	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
24237	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52
NARROWS_GT2_3	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
24238	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52
NARROWS_GT2_4	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
24239	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52
NARROWS_GT2_5	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
24240	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52
NARROWS_GT2_6	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
24241	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52
NARROWS_GT2_7	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08</											

NARROWS_GT2_8 24243	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
NEG CAPITAL___MECHNVIL 23645	178.36 15.37 0.00	157.74 13.35 0.00	141.41 12.05 0.00	155.03 12.88 0.00	193.30 14.96 0.00	239.23 14.36 0.00	427.65 24.67 0.00	424.00 27.72 0.00	260.07 18.39 0.00	356.05 28.20 0.00	153.87 13.35 0.00	213.31 10.66 -94.36	200.41 14.23 -44.69	245.19 11.57 -121.87	212.09 11.22 -86.47	186.13 4.99 -128.26	138.12 11.33 -1.03	139.89 10.79 0.00	206.64 15.26 0.00	157.39 12.72 0.00	168.52 13.31 0.00	199.85 8.19 -110.01	182.29 7.12 -103.00	271.66 3.98 -227.27
NEG CENTRAL_HIGH_ACRES 23767	156.37 -6.62 0.00	138.37 -6.01 0.00	123.78 -5.58 0.00	138.03 -4.12 0.00	173.16 -5.19 0.00	219.63 -5.24 0.00	390.49 -12.49 0.00	380.91 -15.36 0.00	232.12 -9.56 0.00	313.77 -14.08 0.00	134.13 -6.39 0.00	111.23 -5.39 -8.35	138.83 -6.61 -3.95	117.02 -5.51 -10.78	116.00 -6.05 -7.65	61.39 -2.85 -11.35	118.85 -7.00 -0.09	121.02 -8.08 0.00	180.94 -10.43 0.00	136.96 -7.71 0.00	146.60 -8.61 0.00	87.06 -4.31 -9.72	77.40 -3.86 -9.11	58.77 -1.73 -20.09
NEG CENTRAL___DRP 24199	162.45 -0.54 0.00	143.63 -0.76 0.00	128.10 -1.25 0.00	142.22 0.07 0.00	177.95 -0.40 0.00	225.65 0.78 0.00	402.41 -0.57 0.00	394.60 -1.68 0.00	241.35 -0.33 0.00	328.58 0.73 0.00	140.61 0.09 0.00	116.98 -0.34 -9.04	145.31 -0.47 -4.28	123.06 -0.93 -11.67	121.75 -0.45 -8.28	64.73 -1.54 -12.29	124.32 -2.10 -0.10	127.00 -1.68 0.00	189.70 -1.10 0.00	143.57 -1.10 0.00	153.62 -1.60 0.00	91.49 -0.68 -10.53	81.37 -0.65 -9.86	61.98 -0.18 -21.75
NEG CENTRAL___INDECK 23768	161.06 -1.93 0.00	141.89 -2.49 0.00	126.44 -2.92 0.00	141.83 -0.32 0.00	177.90 -0.44 0.00	227.12 2.25 0.00	403.09 0.11 0.00	393.04 -3.24 0.00	239.94 -1.74 0.00	325.80 -2.05 0.00	138.95 -1.57 0.00	118.91 -1.66 -12.29	145.50 -1.81 -5.82	126.33 -1.29 -15.87	123.37 -2.30 -11.27	68.94 -0.66 -16.71	122.37 -3.52 -0.13	123.91 -5.19 0.00	186.31 -5.07 0.00	140.72 -3.94 0.00	150.08 -5.13 0.00	93.90 -2.06 -14.32	83.66 -1.91 -13.40	69.43 -0.55 -29.58
NEG CENTRAL___SENECA 23627	164.41 1.42 0.00	145.25 0.87 0.00	129.35 -0.01 0.00	144.04 1.89 0.00	180.33 1.98 0.00	229.15 4.29 0.00	408.09 5.11 0.00	399.73 3.45 0.00	244.49 2.81 0.00	333.00 5.15 0.00	142.29 1.77 0.00	119.29 0.87 -10.14	147.31 1.02 -4.80	125.70 0.86 -13.09	123.90 0.21 -9.29	66.70 0.03 -13.78	125.32 -0.55 -0.11	127.88 -1.23 0.00	191.36 -0.02 0.00	144.86 0.20 0.00	154.84 -0.37 0.00	93.41 -0.04 -11.81	83.11 -0.10 -11.06	64.93 0.13 -24.39
NEG CENTRAL___STATE_STREET 24147	163.68 0.68 0.00	144.95 0.56 0.00	129.44 0.08 0.00	143.39 1.24 0.00	179.15 0.80 0.00	227.12 2.25 0.00	407.05 4.08 0.00	399.94 3.66 0.00	244.53 2.85 0.00	332.67 4.83 0.00	142.59 2.07 0.00	118.26 1.02 -8.96	147.19 1.46 -4.24	124.22 0.90 -11.57	122.78 0.17 -8.21	65.28 0.21 -12.18	126.05 0.19 -0.10	128.79 -0.31 0.00	192.15 0.77 0.00	145.71 1.04 0.00	155.97 0.76 0.00	92.47 0.39 -10.43	82.14 0.21 -9.77	62.15 0.18 -21.55
NEG MILLWOOD___DRP 24198	179.65 16.66 0.00	158.84 14.45 0.00	141.60 12.24 0.00	154.64 12.49 0.00	192.55 14.21 0.00	239.38 14.52 0.00	427.39 24.42 0.00	421.91 25.63 0.00	260.65 18.98 0.00	360.34 32.49 0.00	156.59 16.07 0.00	194.73 12.80 -73.65	192.53 16.16 -34.88	219.66 12.78 -95.13	195.27 13.34 -67.53	159.42 6.35 -100.18	141.24 14.67 -0.81	143.29 14.19 0.00	212.51 21.13 0.00	161.44 16.77 0.00	172.50 17.29 0.00	176.84 9.49 -85.71	160.69 8.28 -80.25	221.71 4.23 -177.07
NEG NORTH_FLCN_SEA 23793	164.01 1.02 0.00	145.24 0.85 0.00	130.23 0.88 0.00	144.50 2.35 0.00	182.75 4.40 0.00	237.46 12.59 0.00	438.26 35.29 0.00	432.60 36.32 0.00	252.90 11.22 0.00	333.85 6.00 0.00	140.87 0.35 0.00	108.13 -0.15 0.00	141.50 0.01 0.00	111.48 -0.27 0.00	113.69 -0.70 0.00	52.35 -0.54 0.00	125.40 -0.37 0.00	129.93 0.83 0.00	190.71 -0.66 0.00	142.65 -2.02 0.00	150.56 -4.66 0.00	77.49 -4.15 0.00	69.21 -2.95 0.00	39.02 -1.39 0.00
NEG NORTH_KES_CHATGAY 23792	163.79 0.80 0.00	145.06 0.67 0.00	130.13 0.78 0.00	144.63 2.48 0.00	182.93 4.58 0.00	236.60 11.73 0.00	433.26 30.29 0.00	427.51 31.23 0.00	252.01 10.33 0.00	333.04 5.20 0.00	140.60 0.08 0.00	107.96 -0.32 0.00	141.35 -0.14 0.00	111.34 -0.41 0.00	113.69 -0.70 0.00	52.33 -0.56 0.00	125.44 -0.32 0.00	130.35 1.24 0.00	191.63 0.25 0.00	143.34 -1.33 0.00	151.30 -3.91 0.00	77.79 -3.85 0.00	69.47 -2.69 0.00	39.13 -1.28 0.00
NEG NORTH___ALICE_FALLS 23915	165.96 2.97 0.00	146.96 2.57 0.00	131.78 2.42 0.00	146.30 4.15 0.00	184.98 6.63 0.00	239.91 15.05 0.00	441.34 38.37 0.00	436.18 39.90 0.00	256.30 14.62 0.00	338.54 10.69 0.00	142.78 2.26 0.00	109.57 1.28 0.00	143.33 1.84 0.00	112.88 1.14 0.00	115.13 0.74 0.00	53.01 0.12 0.00	126.99 1.23 0.00	131.51 2.41 0.00	192.87 1.49 0.00	144.23 -0.44 0.00	152.17 -3.05 0.00	78.29 -3.36 0.00	69.87 -2.29 0.00	39.35 -1.06 0.00
NEG NORTH___LWR_SARANAC 23913	165.96 2.97 0.00	146.96 2.57 0.00	131.78 2.42 0.00	146.30 4.15 0.00	184.98 6.63 0.00	239.91 15.05 0.00	441.34 38.37 0.00	436.18 39.90 0.00	256.30 14.62 0.00	338.54 10.69 0.00	142.78 2.26 0.00	109.57 1.28 0.00	143.33 1.84 0.00	112.88 1.14 0.00	115.13 0.74 0.00	53.01 0.12 0.00	126.99 1.23 0.00	131.51 2.41 0.00	192.87 1.49 0.00	144.23 -0.44 0.00	152.17 -3.05 0.00	78.29 -3.36 0.00	69.87 -2.29 0.00	39.35 -1.06 0.00
NEG NORTH___PLATTSBURG 23628	165.96 2.97 0.00	146.96 2.57 0.00	131.78 2.42 0.00	146.30 4.15 0.00	184.98 6.63 0.00	239.91 15.05 0.00	441.34 38.37 0.00	436.18 39.90 0.00	256.30 14.62 0.00	338.54 10.69 0.00	142.78 2.26 0.00	109.57 1.28 0.00	143.33 1.84 0.00	112.88 1.14 0.00	115.13 0.74 0.00	53.01 0.12 0.00	126.99 1.23 0.00	131.51 2.41 0.00	192.87 1.49 0.00	144.23 -0.44 0.00	152.17 -3.05 0.00	78.29 -3.36 0.00	69.87 -2.29 0.00	39.35 -1.06 0.00
NEG WEST_LEA_LOCKPORT 23791	155.36 -7.62 0.00	137.13 -7.26 0.00	122.50 -6.86 0.00	138.67 -3.48 0.00	173.70 -4.65 0.00	220.54 -4.33 0.00	380.52 -22.45 0.00	366.17 -30.11 0.00	223.27 -18.41 0.00	301.12 -26.72 0.00	128.36 -12.16 0.00	109.29 -9.73 -10.74	134.69 -11.89 -5.09	115.88 -9.74 -13.87	113.65 -10.59 -9.84	62.50 -4.99 -14.60	113.12 -12.76 -0.12	112.88 -16.22 0.00	169.75 -21.63 0.00	128.63 -16.03 0.00	138.21 -17.01 0.00	86.95 -7.20 -12.51	77.74 -6.13 -11.71	64.25 -2.00 -25.84
NEG WEST___LANCASTER 23811	159.21 -3.78 0.00	140.29 -4.09 0.00	124.17 -5.19 0.00	140.30 -1.85 0.00	175.31 -3.03 0.00	223.60 -1.27 0.00	389.63 -13.35 0.00	378.13 -18.15 0.00	231.72 -9.95 0.00	316.60 -11.24 0.00	134.71 -5.81 0.00	115.70 -5.05 -12.46	140.52 -6.88 -5.90	122.90 -4.96 -16.10	119.80 -6.03 -11.43	66.97 -2.87 -16.95	118.00 -7.90 -0.14	119.32 -9.78 0.00	179.89 -11.49 0.00	136.09 -8.58 0.00	145.51 -9.70 0.00	92.02 -4.14 -14.52	82.34 -3.42 -13.60	69.18 -1.22 -30.00
NEG_PENN_ALLEGHNY 23528	167.63 4.64 0.00	148.31 3.92 0.00	132.15 2.79 0.00	146.27 4.12 0.00	182.74 4.40 0.00	230.62 5.75 0.00	410.23 7.25 0.00	402.75 6.47 0.00	246.89 5.21 0.00	338.32 10.47 0.00	145.16 4.64 0.00	134.92 3.31 -23.33	156.43 3.89 -11.05	145.24 2.97 -30.13	138.76 1.36 -21.39	85.98 1.36 -31.73	128.58 2.56 -0.26	131.12 2.02 0.00	195.64 4.26 0.00	148.04 3.37 0.00	158.55 3.34 0.00	110.83 2.01 -27.18	99.46 1.85 -25.45	97.65 1.09 -56.15
NEG___GEN_MONROE 24207	161.79 -1.20 0.00	143.05 -1.34 0.00	127.91 -1.44 0.00	143.50 1.36 0.00	180.14 1.80 0.00	229.17 4.30 0.00	404.73 1.75 0.00	393.54 -2.74 0.00	239.75 -1.93 0.00	323.46 -4.38 0.00	137.95 -2.58 0.00	114.74 -2.60 -9.06	142.85 -2.93 -4.29	120.71 -2.73 -11.70	119.32 -3.38 -8.30	63.57 -1.63 -12.31	121.51 -4.35 -0.10	123.18 -5.92 0.00	184.96 -6.41 0.00	140.10 -4.57 0.00	149.96 -5.25 0.00	90.05 -2.14 -10.55	80.05 -1.98 -9.88	61.77 -0.43 -21.79

NEPA___ENERGY 23901	158.58 -4.42 0.00	139.62 -4.77 0.00	122.67 -6.68 0.00	138.52 -3.63 0.00	172.62 -5.73 0.00	220.49 -4.38 0.00	384.69 -18.29 0.00	375.54 -20.73 0.00	231.33 -10.34 0.00	319.19 -8.65 0.00	135.59 -4.93 0.00	117.33 -4.38 -13.42	141.10 -6.74 -6.36	124.87 -4.22 -17.34	121.18 -5.52 -12.30	68.59 -2.55 -18.25	118.48 -7.42 -0.15	120.63 -8.47 0.00	181.87 -9.51 0.00	137.40 -7.27 0.00	146.82 -8.39 0.00	93.62 -3.66 -15.64	83.93 -2.87 -14.64	71.40 -1.31 -32.30
NEVERSINK___HYD 23608	172.40 9.41 0.00	152.57 8.18 0.00	136.27 6.92 0.00	148.86 6.71 0.00	185.64 7.30 0.00	231.65 6.77 0.00	414.61 11.63 0.00	408.40 12.12 0.00	250.89 9.21 0.00	346.03 18.18 0.00	150.04 9.52 0.00	178.90 7.49 -63.12	180.58 9.20 -29.89	200.46 7.18 -81.52	179.82 7.55 -57.87	142.37 3.63 -85.85	134.84 8.39 -0.69	137.19 8.09 0.00	203.45 12.08 0.00	154.14 9.47 0.00	164.75 9.54 0.00	160.09 5.28 -73.16	145.22 4.55 -68.50	193.78 2.23 -151.15
NEWTON___FALLS_HYD 23847	155.78 -7.21 0.00	137.87 -6.52 0.00	123.95 -5.41 0.00	144.96 2.81 0.00	182.66 4.31 0.00	233.81 8.93 0.00	423.76 20.78 0.00	417.90 21.62 0.00	242.00 0.32 0.00	319.50 -8.34 0.00	136.07 -4.46 0.00	103.60 -4.68 0.00	134.10 -7.39 0.00	105.50 -6.24 0.00	106.55 -7.84 0.00	48.26 -4.63 0.00	116.85 -8.91 0.00	125.95 -3.15 0.00	186.47 -4.91 0.00	140.80 -3.87 0.00	150.25 -4.97 0.00	76.59 -5.05 0.00	68.36 -3.80 0.00	38.28 -2.13 0.00
NIAGARA____ 23760	155.12 -7.87 0.00	137.18 -7.21 0.00	122.53 -6.82 0.00	138.70 -3.45 0.00	173.75 -4.59 0.00	220.47 -4.40 0.00	382.81 -20.17 0.00	368.04 -28.24 0.00	223.77 -17.90 0.00	301.18 -26.67 0.00	128.27 -12.25 0.00	109.10 -9.97 -10.79	134.74 -11.86 -5.11	115.86 -13.94 -9.89	113.68 -10.61 -9.89	62.56 -5.00 -14.68	113.43 -12.45 -0.12	113.85 -15.25 0.00	170.91 -20.46 0.00	129.58 -15.09 0.00	138.91 -16.31 0.00	86.71 -12.57 0.00	77.61 -11.77 0.00	64.06 -25.98 0.00
NINE_MILE_1 23575	157.16 -5.83 0.00	139.17 -5.22 0.00	124.61 -4.75 0.00	137.38 -4.77 0.00	172.16 -6.19 0.00	217.09 -7.78 0.00	388.18 -14.79 0.00	381.18 -15.10 0.00	232.63 -9.05 0.00	316.08 -11.76 0.00	135.60 -4.93 0.00	108.79 -3.92 -4.43	138.53 -5.05 -2.10	113.43 -4.04 -5.72	114.17 -4.29 -4.06	56.94 -1.97 -6.02	120.78 -5.03 -0.05	123.61 -5.49 0.00	183.61 -7.77 0.00	138.92 -5.75 0.00	148.97 -6.24 0.00	83.73 -3.07 -5.16	74.28 -2.71 -4.83	49.75 -1.32 -10.66
NINE_MILE_2 23744	157.16 -5.83 0.00	139.18 -5.21 0.00	124.61 -4.75 0.00	137.40 -4.74 0.00	172.19 -6.16 0.00	217.09 -7.78 0.00	388.18 -14.79 0.00	381.27 -15.01 0.00	232.65 -9.03 0.00	316.10 -11.75 0.00	135.60 -4.92 0.00	108.78 -3.90 -4.40	138.52 -5.05 -2.08	113.39 -4.04 -5.68	114.14 -4.29 -4.03	56.90 -1.97 -5.98	120.79 -5.02 -0.05	123.62 -5.49 0.00	183.65 -7.72 0.00	138.93 -5.74 0.00	148.99 -6.22 0.00	83.70 -3.06 -5.12	74.28 -2.68 -4.80	49.67 -1.32 -10.58
NM_CAPITAL___DRP 24208	174.48 11.49 0.00	154.47 10.08 0.00	138.42 9.07 0.00	151.49 9.34 0.00	188.49 10.14 0.00	232.06 7.19 0.00	411.48 8.50 0.00	407.13 10.85 0.00	250.32 8.65 0.00	343.65 15.81 0.00	148.84 8.31 0.00	206.82 6.84 -91.70	194.20 9.28 -43.43	237.73 7.54 -118.44	205.96 7.53 -84.04	180.97 3.43 -124.66	134.22 7.46 -1.01	135.52 6.41 0.00	200.39 9.01 0.00	152.30 7.63 0.00	163.31 8.09 0.00	193.78 5.21 -106.93	177.24 4.96 -100.12	264.34 3.02 -220.91
NM_CENTRAL___DRP 24181	161.04 -1.95 0.00	142.54 -1.85 0.00	127.49 -1.87 0.00	140.70 -1.45 0.00	176.31 -2.04 0.00	222.68 -2.19 0.00	398.23 -4.74 0.00	390.81 -5.46 0.00	238.81 -2.87 0.00	324.93 -2.92 0.00	139.40 -1.13 0.00	112.98 -1.04 -5.74	142.80 -1.41 -2.72	117.98 -1.18 -7.42	118.17 -1.49 -5.26	59.94 -0.75 -7.81	123.36 -2.47 -0.06	126.27 -2.83 0.00	187.94 -3.44 0.00	142.13 -2.54 0.00	152.41 -2.81 0.00	87.28 -1.06 -6.69	77.53 -0.89 -6.26	53.90 -0.33 -13.82
NM_FRONTIER___DRP 24179	154.89 -8.10 0.00	137.00 -7.39 0.00	122.50 -6.86 0.00	138.75 -3.39 0.00	173.85 -4.50 0.00	220.55 -4.32 0.00	379.85 -23.12 0.00	364.09 -32.19 0.00	220.16 -21.51 0.00	295.89 -31.96 0.00	126.04 -14.48 0.00	108.04 -11.15 -10.91	133.59 -13.07 -5.17	114.97 -10.88 -14.10	112.77 -11.63 -10.01	62.26 -5.47 -14.84	111.74 -14.14 -0.12	111.73 -17.38 0.00	167.97 -23.41 0.00	127.37 -17.30 0.00	136.69 -18.53 0.00	86.02 -8.33 -12.72	77.12 -6.95 -11.90	64.17 -2.51 -26.27
NM_ST_REGIS___HYD 24053	154.55 -8.44 0.00	136.83 -7.55 0.00	123.26 -6.10 0.00	146.67 4.52 0.00	185.16 6.81 0.00	238.68 13.81 0.00	435.32 32.35 0.00	429.87 33.59 0.00	244.34 2.66 0.00	317.91 -9.93 0.00	134.57 -5.96 0.00	102.15 -6.13 0.00	132.01 -9.48 0.00	103.72 -8.03 0.00	104.77 -9.63 0.00	47.57 -5.32 0.00	116.43 -9.33 0.00	127.35 -1.75 0.00	187.79 -3.59 0.00	141.60 -3.07 0.00	150.09 -5.12 0.00	74.24 -7.41 0.00	66.76 -5.40 0.00	37.50 -2.91 0.00
NORTHPORT___1 23551	168.62 12.59 6.96	156.27 11.88 0.00	128.73 8.77 9.39	124.41 8.33 26.08	122.52 8.95 64.78	156.60 7.65 75.92	326.08 8.44 85.33	265.07 9.76 140.97	77.97 10.12 173.84	205.11 21.08 143.82	128.36 10.96 23.13	142.74 9.40 -25.06	144.36 11.75 8.89	164.80 9.25 -43.79	155.23 9.83 -31.00	153.41 4.64 -95.88	139.36 12.31 -1.28	317.34 11.33 -176.91	250.20 16.30 -42.52	158.64 13.18 -0.78	167.27 13.48 1.42	152.72 6.34 -64.74	125.00 6.07 -46.77	149.94 3.13 -106.40
NORTHPORT___2 23552	168.62 12.59 6.96	156.27 11.88 0.00	128.73 8.77 9.39	124.41 8.33 26.08	122.52 8.95 64.78	156.60 7.65 75.92	326.08 8.44 85.33	265.07 9.76 140.97	77.97 10.12 173.84	205.11 21.08 143.82	128.36 10.96 23.13	142.74 9.40 -25.06	144.36 11.75 8.89	164.80 9.25 -43.79	155.23 9.83 -31.00	153.41 4.64 -95.88	139.36 12.31 -1.28	317.34 11.33 -176.91	250.20 16.30 -42.52	158.64 13.18 -0.78	167.27 13.48 1.42	152.72 6.34 -64.74	125.00 6.07 -46.77	149.94 3.13 -106.40
NORTHPORT___3 23553	167.11 12.21 8.10	155.82 11.43 0.00	128.14 8.24 9.45	123.85 7.94 26.24	121.55 8.40 65.19	154.71 6.25 76.40	323.49 6.51 86.00	262.72 8.53 142.09	75.89 9.26 175.05	201.60 20.50 146.75	127.84 10.63 23.31	142.06 9.09 -24.69	143.43 11.25 9.31	163.91 8.76 -43.40	154.37 9.26 -30.71	153.11 4.33 -95.88	138.81 11.77 -1.28	317.18 11.16 -176.91	249.85 15.95 -42.52	158.49 13.03 -0.78	166.62 12.82 1.42	151.95 6.06 -64.24	122.94 5.92 -44.85	146.84 3.10 -103.33
NORTHPORT___4 23650	167.11 12.21 8.10	155.82 11.43 0.00	128.14 8.24 9.45	123.85 7.94 26.24	121.55 8.40 65.19	154.71 6.25 76.40	323.49 6.51 86.00	262.72 8.53 142.09	75.89 9.26 175.05	201.60 20.50 146.75	127.84 10.63 23.31	142.06 9.09 -24.69	143.43 11.25 9.31	163.91 8.76 -43.40	154.37 9.26 -30.71	153.11 4.33 -95.88	138.81 11.77 -1.28	317.18 11.16 -176.91	249.85 15.95 -42.52	158.49 13.03 -0.78	166.62 12.82 1.42	151.95 6.06 -64.24	122.94 5.92 -44.85	146.84 3.10 -103.33
NORTHPORT___IC 23718	168.62 12.59 6.96	156.27 11.88 0.00	128.73 8.77 9.39	124.41 8.33 26.08	122.52 8.95 64.78	156.60 7.65 75.92	326.08 8.44 85.33	265.07 9.76 140.97	77.97 10.12 173.84	205.11 21.08 143.82	128.36 10.96 23.13	142.74 9.40 -25.06	144.36 11.75 8.89	164.80 9.25 -43.79	155.23 9.83 -31.00	153.41 4.64 -95.88	139.36 12.31 -1.28	317.34 11.33 -176.91	250.20 16.30 -42.52	158.64 13.18 -0.78	167.27 13.48 1.42	152.72 6.34 -64.74	125.00 6.07 -46.77	149.94 3.13 -106.40
NPX_GEN_1385_PROXY 323591	168.62 12.59 6.96	156.27 11.88 0.00	128.73 8.77 9.39	124.41 8.33 26.08	122.59 9.03 64.78	140.63 9.16 64.32	320.95 3.30 85.33	259.02 3.71 140.97	74.86 7.02 173.84	200.86 16.84 143.82	121.44 9.25 24.67	142.44 9.10 -25.06	144.85 12.25 8.89	164.80 9.25 -43.79	155.23 9.83 -31.00	153.41 4.64 -95.88	164.43 7.99 -63.24	177.28 10.52 -0.25	246.65 12.75 -42.52	155.55 10.10 -0.78	166.02 12.22 1.42	150.68 15.38 28.90	112.43 9.24 10.68	165.40 5.17 -76.53
NPX_GEN_CSC 323557	170.96 13.62 5.65	157.19 12.80 0.00	129.82 9.73 9.27	125.84 9.42 25.73	124.81 10.38 63.91	140.03 7.61 63.37	332.93 14.01 84.05	269.10 11.64 138.83	81.40 11.11 171.39	207.17 18.98 139.65	124.04 10.61 23.44	142.58 8.53 -25.77	143.88 10.53 8.14	165.71 9.41 -44.54	155.85 9.90 -31.55	153.51 4.74 -95.88	164.61 8.17 -63.24	179.92 13.16 -0.25	250.55 16.65 -42.52	158.79 13.34 -0.78	168.26 14.47 1.42	151.40 16.09 28.90	113.39 10.19 10.68	166.10 5.02 -77.38

NSINS_S_GLNS_FALLS 23858	178.37 15.37 0.00	157.60 13.21 0.00	141.42 12.07 0.00	155.07 12.92 0.00	193.41 15.07 0.00	238.95 14.08 0.00	427.33 24.35 0.00	424.83 28.55 0.00	260.71 19.04 0.00	357.03 29.19 0.00	154.32 13.80 0.00	213.51 11.10 -94.13	200.91 14.84 -44.58	245.44 12.11 -121.58	212.16 11.51 -86.25	185.69 4.87 -127.93	137.69 10.90 -1.03	139.40 10.30 0.00	204.87 13.49 0.00	156.66 11.99 0.00	167.61 12.40 0.00	199.79 8.43 -109.72	182.13 7.24 -102.73	271.08 4.00 -226.67
NUCOR_STEEL____DRP 24197	161.58 -1.41 0.00	143.03 -1.36 0.00	127.82 -1.54 0.00	141.55 -0.60 0.00	177.17 -1.18 0.00	224.48 -0.39 0.00	401.59 -1.39 0.00	394.14 -2.14 0.00	240.96 -0.72 0.00	327.63 -0.21 0.00	140.32 -0.20 0.00	116.59 -0.62 -8.92	144.99 -0.73 -4.23	122.52 -0.76 -11.52	121.27 -1.31 -8.18	64.45 -0.57 -12.13	124.21 -1.64 -0.10	127.01 -2.09 0.00	189.48 -1.90 0.00	143.47 -1.20 0.00	153.60 -1.61 0.00	91.22 -0.81 -10.39	81.12 -0.77 -9.73	61.52 -0.36 -21.47
NYISO_LBMP_REFERENCE 24008	162.99 0.00 0.00	144.39 0.00 0.00	129.35 0.00 0.00	142.15 0.00 0.00	178.35 0.00 0.00	224.87 0.00 0.00	402.98 0.00 0.00	396.28 0.00 0.00	241.68 0.00 0.00	327.85 0.00 0.00	140.52 0.00 0.00	108.28 0.00 0.00	141.49 0.00 0.00	111.75 0.00 0.00	114.40 0.00 0.00	52.89 0.00 0.00	125.76 0.00 0.00	129.10 0.00 0.00	191.38 0.00 0.00	144.67 0.00 0.00	155.21 0.00 0.00	81.64 0.00 0.00	72.16 0.00 0.00	40.41 0.00 0.00
NYPA_BRENTWD____GT 24164	173.69 14.75 4.05	158.00 13.61 0.00	130.67 10.43 9.11	127.03 10.19 25.30	126.79 11.31 62.86	162.07 10.87 73.67	336.03 15.57 82.51	276.69 16.66 136.25	87.67 14.43 168.44	219.85 26.61 134.61	131.43 13.26 22.35	146.03 11.13 -26.62	148.28 14.03 7.24	168.38 11.18 -45.45	158.30 11.69 -32.21	154.31 5.54 -95.88	141.56 14.52 -1.28	319.70 13.68 -176.91	253.77 19.87 -42.52	161.35 15.89 -0.78	170.05 16.26 1.42	155.26 7.69 -65.92	130.67 7.16 -51.35	158.10 3.63 -114.07
NYPA_GOWANUS____GT5 24156	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
NYPA_GOWANUS____GT6 24157	179.26 16.27 0.00	158.24 13.85 0.00	140.84 11.49 0.00	153.55 11.40 0.00	191.03 12.68 0.00	237.42 12.55 0.00	422.53 19.55 0.00	416.75 20.47 0.00	259.06 17.39 0.00	405.37 31.46 -46.07	361.62 16.00 -205.09	195.86 13.00 -74.58	192.08 16.43 -34.16	217.93 13.02 -93.15	194.09 13.56 -66.13	157.48 6.48 -98.11	141.40 14.85 -0.79	335.51 13.66 -192.75	213.79 20.31 -2.10	161.89 16.43 -0.78	172.18 16.97 0.00	174.79 9.15 -83.99	158.96 8.16 -78.64	217.91 3.99 -173.52
NYPA_HARLEM__RVR__GT1 24160	179.55 16.56 0.00	158.40 14.01 0.00	140.96 11.61 0.00	153.70 11.54 0.00	191.60 13.25 0.00	238.31 13.44 0.00	424.33 21.36 0.00	418.82 22.54 0.00	260.15 18.47 0.00	405.56 31.65 -46.07	361.83 16.21 -205.10	195.78 12.92 -74.58	192.11 16.46 -34.16	217.92 13.01 -93.15	194.24 13.71 -66.13	157.53 6.53 -98.11	141.54 14.98 -0.79	335.93 13.45 -193.38	214.77 20.12 -3.26	161.68 16.23 -0.78	172.06 16.82 -0.02	174.84 9.20 -83.99	158.93 8.13 -78.64	217.95 4.02 -173.52
NYPA_HARLEM__RVR__GT2 24161	179.55 16.56 0.00	158.40 14.01 0.00	140.96 11.61 0.00	153.70 11.54 0.00	191.60 13.25 0.00	238.31 13.44 0.00	424.33 21.36 0.00	418.82 22.54 0.00	260.15 18.47 0.00	405.56 31.65 -46.07	361.83 16.21 -205.10	195.78 12.92 -74.58	192.11 16.46 -34.16	217.92 13.01 -93.15	194.24 13.71 -66.13	157.53 6.53 -98.11	141.54 14.98 -0.79	335.93 13.45 -193.38	214.77 20.12 -3.26	161.68 16.23 -0.78	172.06 16.82 -0.02	174.84 9.20 -83.99	158.93 8.13 -78.64	217.95 4.02 -173.52
NYPA_KENT____GT 24152	179.10 16.10 0.00	158.11 13.72 0.00	140.74 11.38 0.00	153.44 11.29 0.00	190.90 12.55 0.00	237.17 12.30 0.00	422.10 19.12 0.00	416.44 20.16 0.00	258.84 17.17 0.00	405.14 31.23 -46.07	361.61 15.99 -205.09	195.79 12.93 -74.58	191.94 16.29 -34.16	217.80 12.89 -93.15	194.03 13.50 -66.13	157.45 6.45 -98.11	141.35 14.79 -0.79	335.54 13.69 -192.75	213.77 20.29 -2.10	161.78 16.32 -0.78	172.03 16.81 0.00	174.76 9.13 -83.99	158.88 8.08 -78.64	217.88 3.95 -173.52
NYPA_POUCH1____GT 24155	179.10 16.10 0.00	158.09 13.70 0.00	140.72 11.37 0.00	153.41 11.26 0.00	190.85 12.51 0.00	236.73 12.35 0.49	375.58 19.13 46.52	358.34 19.85 57.79	258.71 17.04 0.00	249.97 30.82 108.70	361.31 15.69 -205.09	195.60 12.74 -74.58	191.80 16.15 -34.16	217.71 12.80 -93.15	193.86 13.33 -66.13	155.39 6.37 -96.13	141.09 14.54 -0.79	299.02 13.23 -156.69	213.06 19.71 -1.97	161.66 16.21 -0.78	171.99 16.78 0.00	148.22 9.06 -57.51	158.89 8.09 -78.64	201.04 3.95 -156.68
NYPA_VERNON____GT2 24162	178.93 15.94 0.00	157.98 13.59 0.00	140.62 11.26 0.00	153.29 11.14 0.00	190.76 12.42 0.00	236.90 12.03 0.00	421.57 18.59 0.00	416.05 19.77 0.00	258.62 16.95 0.00	404.89 30.98 -46.07	361.53 15.91 -205.09	195.74 12.88 -74.58	191.80 16.15 -34.16	217.69 12.78 -93.15	193.95 13.41 -66.13	157.40 6.40 -98.11	141.29 14.73 -0.79	335.56 13.71 -192.75	213.75 20.28 -2.10	161.67 16.22 -0.78	171.87 16.66 0.00	174.70 9.07 -83.99	158.80 8.00 -78.64	217.86 3.93 -173.52
NYPA_VERNON____GT3 24163	178.93 15.94 0.00	157.98 13.59 0.00	140.62 11.26 0.00	153.29 11.14 0.00	190.76 12.42 0.00	236.90 12.03 0.00	421.57 18.59 0.00	416.05 19.77 0.00	258.62 16.95 0.00	404.89 30.98 -46.07	361.53 15.91 -205.09	195.74 12.88 -74.58	191.80 16.15 -34.16	217.69 12.78 -93.15	193.95 13.41 -66.13	157.40 6.40 -98.11	141.29 14.73 -0.79	335.56 13.71 -192.75	213.75 20.28 -2.10	161.67 16.22 -0.78	171.87 16.66 0.00	174.70 9.07 -83.99	158.80 8.00 -78.64	217.86 3.93 -173.52
NYPA__ASTORIA_CC1 323568	178.73 15.74 0.00	157.75 13.37 0.00	140.44 11.08 0.00	153.14 10.99 0.00	190.57 12.22 0.00	236.58 11.71 0.00	420.92 17.94 0.00	415.42 19.14 0.00	258.19 16.52 0.00	404.24 30.33 -46.07	361.29 15.67 -205.09	195.54 12.68 -74.58	191.56 15.91 -34.16	217.49 12.58 -93.15	193.74 13.21 -66.13	157.33 6.33 -98.11	141.10 14.55 -0.79	335.33 13.48 -192.75	213.43 19.95 -2.10	161.44 15.98 -0.78	171.62 16.40 0.00	174.56 8.92 -83.99	158.68 7.88 -78.64	217.79 3.86 -173.52
NYPA__ASTORIA_CC2 323569	178.73 15.74 0.00	157.75 13.37 0.00	140.44 11.08 0.00	153.14 10.99 0.00	190.57 12.22 0.00	236.58 11.71 0.00	420.92 17.94 0.00	415.42 19.14 0.00	258.19 16.52 0.00	404.24 30.33 -46.07	361.29 15.67 -205.09	195.54 12.68 -74.58	191.56 15.91 -34.16	217.49 12.58 -93.15	193.74 13.21 -66.13	157.33 6.33 -98.11	141.10 14.55 -0.79	335.33 13.48 -192.75	213.43 19.95 -2.10	161.44 15.98 -0.78	171.62 16.40 0.00	174.56 8.92 -83.99	158.68 7.88 -78.64	217.79 3.86 -173.52
NYPA__HOLTSVILL 23794	170.43 13.19 5.75	156.87 12.48 0.00	129.53 9.46 9.28	125.50 9.10 25.75	124.34 9.98 63.98	158.85 8.96 74.98	330.99 12.17 84.16	269.72 12.44 139.00	81.69 11.60 171.59	209.76 21.90 139.98	128.99 11.27 22.80	143.51 9.52 -25.71	145.14 11.85 8.20	165.97 9.74 -44.49	156.19 10.28 -31.51	153.66 4.89 -95.88	140.15 13.10 -1.28	318.04 12.02 -176.91	251.01 17.11 -42.52	159.39 13.93 -0.78	168.30 14.51 1.42	153.68 6.81 -65.23	127.19 6.36 -48.67	153.13 3.14 -109.59
NYPA__HELLGATE_GT1 24158	179.55 16.56 0.00	158.40 14.01 0.00	140.96 11.61 0.00	153.70 11.54 0.00	191.60 13.25 0.00	238.31 13.44 0.00	424.33 21.36 0.00	418.82 22.54 -0.01	260.15 18.47 0.00	405.56 31.65 -46.07	361.83 16.21 -205.10	195.78 12.92 -74.58	192.11 16.46 -34.16	217.92 13.01 -93.15	194.24 13.71 -66.13	157.53 6.53 -98.11	141.54 14.98 -0.79	334.67 13.45 -192.12	212.43 20.12 -0.93	161.68 16.23 -0.78	172.01 16.82 0.02	174.84 9.20 -83.99	158.93 8.13 -78.64	217.95 4.02 -173.52
NYPA__HELLGATE_GT2 24159	179.55 16.56 0.00	158.40 14.01 0.00	140.96 11.61 0.00	153.70 11.54 0.00	191.60 13.25 0.00	238.31 13.44 0.00	424.33 21.36 0.00	418.82 22.54 -0.01	260.15 18.47 0.00	405.56 31.65 -46.07	361.83 16.21 -205.10	195.78 12.92 -74.58	192.11 16.46 -34.16	217.92 13.01 -93.15	194.24 13.71 -66.13	157.53 6.53 -98.11	141.54 14.98 -0.79	334.67 13.45 -192.12	212.43 20.12 -0.93	161.68 16.23 -0.78	172.01 16.82 0.02	174.84 9.20 -83.99	158.93 8.13 -78.64	217.95 4.02 -173.52

NYS_BARGE___HYD 23848	156.05 -6.94 0.00	137.74 -6.65 0.00	123.05 -6.30 0.00	139.28 -2.87 0.00	174.49 -3.85 0.00	221.54 -3.33 0.00	382.04 -20.93 0.00	367.61 -28.67 0.00	224.09 -17.58 0.00	302.38 -25.46 0.00	128.93 -11.60 0.00	109.68 -9.25 -10.65	135.25 -11.29 -5.05	116.22 -9.29 -13.76	114.00 -10.17 -9.76	62.58 -4.79 -14.49	113.55 -12.33 -0.12	113.21 -15.89 0.00	170.45 -20.93 0.00	129.15 -15.52 0.00	138.74 -16.48 0.00	87.33 -6.72 -12.41	78.03 -5.75 -11.62	64.24 -1.80 -25.64
O.H_GEN_BRUCE 24063	156.03 -6.96 0.00	137.88 -6.51 0.00	122.72 -6.64 0.00	138.72 -3.43 0.00	173.57 -4.78 0.00	203.03 0.67 -6.56	383.97 -19.00 0.00	371.03 -25.25 0.00	266.58 -16.67 -27.31	306.46 -21.38 0.00	132.27 -10.48 -5.88	111.87 -8.29 -11.88	136.86 -10.26 -5.63	118.90 -8.20 -15.34	116.21 -9.08 -10.89	64.76 -4.28 -16.15	94.06 -9.43 -10.30	158.93 -17.06 -9.48	174.26 -17.11 0.00	132.01 -12.66 0.00	141.35 -13.86 0.00	152.58 -13.98 -2.37	104.61 -7.74 1.51	87.57 -3.70 -7.57
OAK_ORCHARD___HYD 24046	159.41 -3.58 0.00	140.99 -3.40 0.00	126.13 -3.23 0.00	141.06 -1.09 0.00	176.98 -1.37 0.00	224.74 -0.12 0.00	398.14 -4.84 0.00	387.73 -8.55 0.00	236.20 -5.47 0.00	319.03 -8.81 0.00	136.24 -4.28 0.00	113.09 -3.89 -8.70	141.07 -4.54 -4.12	119.08 -3.91 -11.24	117.86 -4.51 -7.97	62.59 -2.13 -11.83	120.47 -5.38 -0.10	122.37 -6.74 0.00	183.26 -8.12 0.00	138.81 -5.86 0.00	148.56 -6.65 0.00	88.65 -3.13 -10.13	78.83 -2.81 -9.49	60.36 -0.99 -20.94
OCC_CHEM___DRP 24175	155.22 -7.77 0.00	137.24 -7.15 0.00	122.71 -6.64 0.00	139.03 -3.12 0.00	174.14 -4.20 0.00	220.97 -3.90 0.00	380.96 -22.01 0.00	365.25 -31.03 0.00	221.00 -20.67 0.00	296.99 -30.86 0.00	126.53 -13.99 0.00	108.35 -10.86 -10.93	133.94 -12.73 -5.18	115.31 -10.56 -14.12	113.07 -11.35 -10.02	62.39 -5.36 -14.86	112.12 -13.76 -0.12	112.16 -16.94 0.00	168.61 -22.77 0.00	127.82 -16.85 0.00	137.15 -18.06 0.00	86.24 -8.14 -12.73	77.31 -6.77 -11.92	64.30 -2.41 -26.30
OLIN_CORP_DRP 24177	155.20 -7.79 0.00	136.97 -7.41 0.00	122.44 -6.91 0.00	138.66 -3.49 0.00	173.68 -4.66 0.00	220.26 -4.61 0.00	378.64 -24.34 0.00	363.76 -32.52 0.00	221.59 -20.08 0.00	298.90 -28.94 0.00	127.52 -13.01 0.00	109.10 -10.22 -11.03	134.17 -12.55 -5.23	115.66 -10.34 -14.25	113.29 -11.22 -10.11	62.64 -5.26 -15.01	112.44 -13.44 -0.12	111.73 -17.38 0.00	168.31 -23.07 0.00	127.53 -17.14 0.00	137.09 -18.13 0.00	87.23 -7.26 -12.85	78.00 -6.19 -12.04	64.90 -2.06 -26.56
ONEIDA_HERK_LFGE 323681	165.45 2.46 0.00	146.49 2.11 0.00	131.27 1.91 0.00	145.99 3.84 0.00	183.33 4.98 0.00	232.10 7.23 0.00	416.77 13.80 0.00	409.73 13.45 0.00	247.90 6.22 0.00	335.52 7.67 0.00	143.75 3.22 0.00	110.42 2.13 0.00	143.94 2.45 0.00	113.53 1.78 0.00	115.73 1.34 0.00	53.18 0.29 0.00	126.49 0.73 0.00	130.78 1.67 0.00	194.26 2.87 0.00	146.73 2.06 0.00	157.26 2.05 0.00	82.75 1.10 0.00	73.22 1.06 0.00	40.94 0.53 0.00
ONONDAGA_REF_OCCRA 23987	161.99 -1.00 0.00	143.40 -0.99 0.00	128.18 -1.17 0.00	141.41 -0.74 0.00	177.19 -1.16 0.00	223.83 -1.04 0.00	400.50 -2.47 0.00	393.38 -2.90 0.00	240.43 -1.25 0.00	327.20 -0.65 0.00	140.33 -0.19 0.00	114.78 -0.34 -6.84	144.23 -0.50 -3.24	120.14 -0.44 -8.83	119.89 -0.78 -6.27	61.80 -0.39 -9.30	124.32 -1.52 -0.07	127.29 -1.82 0.00	189.50 -1.88 0.00	143.35 -1.32 0.00	153.63 -1.59 0.00	89.09 -0.52 -7.97	79.19 -0.42 -7.46	56.78 -0.09 -16.46
ONONDAGA___COGEN 23986	160.55 -2.44 0.00	142.15 -2.23 0.00	127.19 -2.17 0.00	140.37 -1.78 0.00	175.90 -2.45 0.00	222.29 -2.58 0.00	397.83 -5.15 0.00	390.48 -5.80 0.00	238.53 -3.15 0.00	324.31 -3.53 0.00	139.08 -1.44 0.00	113.86 -1.34 -6.91	143.00 -1.76 -3.27	119.22 -1.46 -8.93	118.93 -1.80 -6.33	61.45 -0.83 -9.40	123.44 -2.40 -0.08	126.43 -2.68 0.00	188.25 -3.13 0.00	142.38 -2.29 0.00	152.54 -2.67 0.00	88.47 -1.22 -8.05	78.64 -1.06 -7.54	56.81 -0.23 -16.63
ONTARIO___LFGE 23819	164.41 1.42 0.00	145.25 0.87 0.00	129.35 -0.01 0.00	144.04 1.89 0.00	180.33 1.98 0.00	229.15 4.29 0.00	408.09 5.11 0.00	399.73 3.45 0.00	244.49 2.81 0.00	333.00 5.15 0.00	142.29 1.77 0.00	119.29 0.87 -10.14	147.31 1.02 -4.80	125.70 0.86 -13.09	123.90 0.21 -9.29	66.70 0.03 -13.78	125.32 -0.55 -0.11	127.88 -1.23 0.00	191.36 -0.02 0.00	144.86 0.20 0.00	154.84 -0.37 0.00	93.41 -0.04 -11.81	83.11 -0.10 -11.06	64.93 0.13 -24.39
ORANGEVILLE_WT_PWR 323706	161.18 -1.81 0.00	142.22 -2.17 0.00	126.41 -2.95 0.00	142.38 0.23 0.00	178.02 -0.33 0.00	226.36 1.49 0.00	395.13 -7.85 0.00	382.07 -14.21 0.00	232.98 -8.70 0.00	317.52 -10.33 0.00	135.53 -4.99 0.00	117.12 -4.24 -13.08	142.36 -5.32 -6.19	124.66 -3.98 -16.89	121.49 -4.90 -11.99	68.19 -2.48 -17.79	119.02 -6.89 -0.14	119.67 -9.43 0.00	179.35 -12.03 0.00	135.34 -9.33 0.00	144.29 -10.92 0.00	91.95 -4.93 0.00	82.30 -4.13 -14.27	70.55 -1.34 -31.48
OSWEGATCHIE___HYD 24044	155.78 -7.21 0.00	137.87 -6.52 0.00	123.95 -5.41 0.00	144.96 2.81 0.00	182.66 4.31 0.00	233.81 8.93 0.00	423.76 20.78 0.00	417.90 21.62 0.00	242.00 0.32 0.00	319.50 -8.34 0.00	136.07 -4.46 0.00	103.60 -4.68 0.00	134.10 -7.39 0.00	105.50 -6.24 0.00	106.55 -7.84 0.00	48.26 -4.63 0.00	116.85 -8.91 0.00	125.95 -3.15 0.00	186.47 -4.91 0.00	140.80 -3.87 0.00	150.25 -4.97 0.00	76.59 -5.05 0.00	68.36 -3.80 0.00	38.28 -2.13 0.00
OSWEGO___5 23606	158.56 -4.43 0.00	140.40 -3.99 0.00	125.67 -3.69 0.00	138.59 -3.56 0.00	173.68 -4.66 0.00	219.09 -5.78 0.00	391.71 -11.27 0.00	384.68 -11.60 0.00	234.80 -6.87 0.00	319.05 -8.79 0.00	136.86 -3.67 0.00	110.39 -2.97 -5.07	140.05 -3.84 -2.40	115.22 -3.08 -6.55	115.72 -3.33 -4.65	58.26 -1.53 -6.90	121.82 -4.00 -0.05	124.68 -4.42 0.00	185.31 -6.07 0.00	140.19 -4.48 0.00	150.29 -4.92 0.00	85.17 -2.38 -5.91	75.62 -2.08 -5.53	51.65 -0.96 -12.21
OSWEGO___6 23613	158.56 -4.43 0.00	140.40 -3.99 0.00	125.67 -3.69 0.00	138.59 -3.56 0.00	173.68 -4.66 0.00	219.09 -5.78 0.00	391.71 -11.27 0.00	384.68 -11.60 0.00	234.80 -6.87 0.00	319.05 -8.79 0.00	136.86 -3.67 0.00	110.39 -2.97 -5.07	140.05 -3.84 -2.40	115.22 -3.08 -6.55	115.72 -3.33 -4.65	58.26 -1.53 -6.90	121.82 -4.00 -0.05	124.68 -4.42 0.00	185.31 -6.07 0.00	140.19 -4.48 0.00	150.29 -4.92 0.00	85.17 -2.38 -5.91	75.62 -2.08 -5.53	51.65 -0.96 -12.21
OUTOKUMPU-AB___DRP 24206	157.48 -5.51 0.00	139.06 -5.33 0.00	124.09 -5.26 0.00	140.45 -1.71 0.00	175.89 -2.46 0.00	223.55 -1.32 0.00	386.98 -16.00 0.00	372.37 -23.91 0.00	226.41 -15.26 0.00	305.65 -22.20 0.00	130.26 -10.26 0.00	111.17 -8.21 -11.09	136.89 -9.85 -5.25	117.98 -8.09 -14.32	115.61 -8.95 -10.17	63.71 -4.25 -15.08	114.85 -11.03 -0.12	115.02 -14.08 0.00	173.15 -18.23 0.00	131.12 -13.55 0.00	140.60 -14.61 0.00	88.30 -6.26 -12.92	79.06 -5.20 -12.10	65.57 -1.53 -26.69
OXBOW___ 24026	155.89 -7.10 0.00	137.74 -6.65 0.00	123.03 -6.33 0.00	139.29 -2.86 0.00	174.48 -3.86 0.00	221.66 -3.21 0.00	382.93 -20.05 0.00	368.00 -28.28 0.00	223.25 -18.42 0.00	300.79 -27.06 0.00	128.15 -12.37 0.00	109.56 -9.73 -11.01	135.15 -11.56 -5.21	116.41 -9.57 -14.22	114.12 -10.37 -10.10	62.95 -4.91 -14.98	113.24 -12.64 -0.12	113.36 -15.75 0.00	170.55 -20.83 0.00	129.25 -15.42 0.00	138.61 -16.60 0.00	87.12 -7.35 -12.83	78.04 -6.13 -12.01	64.85 -2.06 -26.50
OXY_CHEM_DSASP 323612	155.22 -7.77 0.00	137.24 -7.15 0.00	122.71 -6.64 0.00	139.03 -3.12 0.00	174.14 -4.20 0.00	220.97 -3.90 0.00	380.96 -22.01 0.00	365.25 -31.03 0.00	221.00 -20.67 0.00	296.99 -30.86 0.00	126.53 -13.99 0.00	108.35 -10.86 -10.93	133.94 -12.73 -5.18	115.31 -10.56 -14.12	113.07 -11.35 -10.02	62.39 -5.36 -14.86	112.12 -13.76 -0.12	112.16 -16.94 0.00	168.61 -22.77 0.00	127.82 -16.85 0.00	137.15 -18.06 0.00	86.24 -8.14 -12.73	77.31 -6.77 -11.92	64.30 -2.41 -26.30
PEEKSKILL___ 23653	176.82 13.83 0.00	156.32 11.94 0.00	139.26 9.90 0.00	151.91 9.76 0.00	189.04 10.70 0.00	234.76 9.89 0.00	418.07 15.10 0.00	412.38 16.10 0.00	255.34 13.66 0.00	353.56 25.72 0.00	153.86 13.34 0.00	190.67 10.84 -71.55	188.91 13.54 -33.88	214.88 10.72 -92.41	191.30 11.30 -65.60	155.66 5.45 -97.32	138.97 12.43 -0.79	140.80 11.70 0.00	208.48 17.09 0.00	158.45 13.78 0.00	169.31 14.09 0.00	172.87 7.90 -83.32	157.13 6.96 -78.01	216.07 3.53 -172.13

PROJECT___ORANGE 2 24166	161.13 -1.86 0.00	142.62 -1.77 0.00	127.53 -1.82 0.00	140.79 -1.36 0.00	176.44 -1.90 0.00	222.81 -2.06 0.00	398.46 -4.51 0.00	391.16 -5.12 0.00	239.03 -2.64 0.00	325.27 -2.57 0.00	139.53 -0.99 0.00	113.20 -0.94 -5.85	142.98 -1.29 -2.77	118.24 -1.07 -7.56	118.38 -1.39 -5.37	60.15 -0.70 -7.96	123.50 -2.33 -0.06	126.43 -2.67 0.00	188.17 -3.21 0.00	142.29 -2.38 0.00	152.57 -2.64 0.00	87.49 -0.97 -6.82	77.72 -0.82 -6.39	54.20 -0.30 -14.09
PYRITES___HYD 24023	154.31 -8.68 0.00	136.67 -7.71 0.00	123.17 -6.19 0.00	146.56 4.41 0.00	184.88 6.53 0.00	237.96 13.09 0.00	433.47 30.50 0.00	427.99 31.70 0.00	243.95 2.27 0.00	317.63 -10.21 0.00	134.60 -5.92 0.00	102.27 -6.02 0.00	132.25 -9.25 0.00	103.89 -7.86 0.00	105.01 -9.39 0.00	47.66 -5.22 0.00	116.62 -9.14 0.00	127.73 -1.37 0.00	188.64 -2.74 0.00	142.36 -2.31 0.00	151.27 -3.94 0.00	74.89 -6.75 0.00	67.27 -4.89 0.00	37.68 -2.73 0.00
RAMAPO___LBMP 323565	176.95 13.96 0.00	156.42 12.03 0.00	139.32 9.96 0.00	151.95 9.80 0.00	189.18 10.83 0.00	235.05 10.18 0.00	418.41 15.44 0.00	412.44 16.16 0.00	255.39 13.71 0.00	353.53 25.68 0.00	153.81 13.29 0.00	189.04 10.81 -69.94	188.10 13.48 -33.12	212.75 10.66 -90.33	189.78 11.25 -64.13	153.45 5.43 -95.14	138.89 12.36 -0.77	140.79 11.69 0.00	208.41 17.03 0.00	158.34 13.67 0.00	169.28 14.07 0.00	170.97 7.88 -81.44	155.38 6.97 -76.25	212.24 3.58 -168.25
RANKINE____ 23646	159.21 -3.78 0.00	140.49 -3.90 0.00	124.99 -4.37 0.00	141.30 -0.85 0.00	176.78 -1.57 0.00	224.97 0.10 0.00	391.35 -11.63 0.00	378.02 -18.26 0.00	230.75 -10.92 0.00	312.89 -14.96 0.00	133.27 -7.26 0.00	113.91 -6.13 -11.75	139.51 -7.55 -5.57	120.94 -5.98 -15.18	118.25 -6.92 -10.77	65.55 -3.32 -15.98	117.17 -8.72 -0.13	117.82 -11.28 0.00	177.13 -14.25 0.00	134.11 -10.56 0.00	143.50 14.07 0.00	90.25 -11.71 0.00	80.73 -4.25 -12.82	67.36 -1.33 -28.28
RAVENSWOOD_GT2_1 24244	178.31 15.32 0.00	157.54 13.15 0.00	140.23 10.88 0.00	152.91 10.75 0.00	190.26 11.91 0.00	236.34 11.47 0.00	420.57 17.59 0.00	414.98 18.70 0.00	257.75 16.08 0.00	403.60 29.69 -46.07	360.86 15.24 -205.09	195.26 12.39 -74.58	191.01 15.36 -34.16	217.08 12.18 -93.15	193.38 12.85 -66.13	157.13 6.13 -98.11	140.67 14.12 -0.79	335.17 13.32 -192.75	213.01 19.53 -2.10	161.05 15.60 -0.78	171.20 15.98 0.00	174.41 8.78 -83.99	158.55 7.75 -78.64	217.77 3.84 -173.52
RAVENSWOOD_GT2_2 24245	178.31 15.32 0.00	157.54 13.15 0.00	140.23 10.88 0.00	152.91 10.75 0.00	190.26 11.91 0.00	236.34 11.47 0.00	420.57 17.59 0.00	414.98 18.70 0.00	257.75 16.08 0.00	403.60 29.69 -46.07	360.86 15.24 -205.09	195.26 12.39 -74.58	191.01 15.36 -34.16	217.08 12.18 -93.15	193.38 12.85 -66.13	157.13 6.13 -98.11	140.67 14.12 -0.79	335.17 13.32 -192.75	213.01 19.53 -2.10	161.05 15.60 -0.78	171.20 15.98 0.00	174.41 8.78 -83.99	158.55 7.75 -78.64	217.77 3.84 -173.52
RAVENSWOOD_GT2_3 24246	178.43 15.44 0.00	157.66 13.27 0.00	140.33 10.97 0.00	153.00 10.85 0.00	190.33 11.99 0.00	236.50 11.63 0.00	420.93 17.95 0.00	415.29 19.01 0.00	257.96 16.28 0.00	403.83 29.92 -46.07	360.96 15.34 -205.09	195.33 12.47 -74.58	191.13 15.48 -34.16	217.19 12.29 -93.15	193.47 12.94 -66.13	157.17 6.17 -98.11	140.78 14.23 -0.79	335.28 13.43 -192.75	213.19 19.72 -2.10	161.16 15.70 -0.78	171.32 16.11 0.00	174.44 8.81 -83.99	158.60 7.80 -78.64	217.79 3.86 -173.52
RAVENSWOOD_GT2_4 24247	178.43 15.44 0.00	157.66 13.27 0.00	140.33 10.97 0.00	153.00 10.85 0.00	190.33 11.99 0.00	236.50 11.63 0.00	420.93 17.95 0.00	415.29 19.01 0.00	257.96 16.28 0.00	403.83 29.92 -46.07	360.96 15.34 -205.09	195.33 12.47 -74.58	191.13 15.48 -34.16	217.19 12.29 -93.15	193.47 12.94 -66.13	157.17 6.17 -98.11	140.78 14.23 -0.79	335.28 13.43 -192.75	213.19 19.72 -2.10	161.16 15.70 -0.78	171.32 16.11 0.00	174.44 8.81 -83.99	158.60 7.80 -78.64	217.79 3.86 -173.52
RAVENSWOOD_GT3_1 24248	178.32 15.33 0.00	157.55 13.16 0.00	140.25 10.90 0.00	152.91 10.75 0.00	190.26 11.91 0.00	236.34 11.47 0.00	420.59 17.61 0.00	415.04 18.76 0.00	257.75 16.08 0.00	403.63 29.72 -46.07	360.86 15.24 -205.09	195.28 12.41 -74.58	191.02 15.37 -34.16	217.10 12.19 -93.15	193.38 12.85 -66.13	157.14 6.14 -98.11	140.67 14.12 -0.79	335.18 13.34 -192.75	213.03 19.55 -2.10	161.05 15.60 -0.78	171.21 16.00 0.00	174.42 8.79 -83.99	158.55 7.75 -78.64	217.77 3.84 -173.52
RAVENSWOOD_GT3_2 24249	178.32 15.33 0.00	157.55 13.16 0.00	140.25 10.90 0.00	152.91 10.75 0.00	190.26 11.91 0.00	236.34 11.47 0.00	420.59 17.61 0.00	415.04 18.76 0.00	257.75 16.08 0.00	403.63 29.72 -46.07	360.86 15.24 -205.09	195.28 12.41 -74.58	191.02 15.37 -34.16	217.10 12.19 -93.15	193.38 12.85 -66.13	157.14 6.14 -98.11	140.67 14.12 -0.79	335.18 13.34 -192.75	213.03 19.55 -2.10	161.05 15.60 -0.78	171.21 16.00 0.00	174.42 8.79 -83.99	158.55 7.75 -78.64	217.77 3.84 -173.52
RAVENSWOOD_GT3_3 24250	178.55 15.56 0.00	157.74 13.35 0.00	140.40 11.04 0.00	153.07 10.92 0.00	190.48 12.14 0.00	236.61 11.74 0.00	421.29 18.32 0.00	415.54 19.26 0.00	258.11 16.44 0.00	404.14 30.23 -46.07	361.08 15.47 -205.09	195.42 12.55 -74.58	191.25 15.60 -34.16	217.27 12.36 -93.15	193.53 13.00 -66.13	157.23 6.22 -98.11	140.88 14.32 -0.79	335.38 13.53 -192.75	213.36 19.89 -2.10	161.30 15.85 -0.78	171.45 16.24 0.00	174.53 8.89 -83.99	158.63 7.83 -78.64	217.82 3.89 -173.52
RAVENSWOOD_GT3_4 24251	178.55 15.56 0.00	157.74 13.35 0.00	140.40 11.04 0.00	153.07 10.92 0.00	190.48 12.14 0.00	236.61 11.74 0.00	421.29 18.32 0.00	415.54 19.26 0.00	258.11 16.44 0.00	404.14 30.23 -46.07	361.08 15.47 -205.09	195.42 12.55 -74.58	191.25 15.60 -34.16	217.27 12.36 -93.15	193.53 13.00 -66.13	157.23 6.22 -98.11	140.88 14.32 -0.79	335.38 13.53 -192.75	213.36 19.89 -2.10	161.30 15.85 -0.78	171.45 16.24 0.00	174.53 8.89 -83.99	158.63 7.83 -78.64	217.82 3.89 -173.52
RAVENSWOOD_GT_1 23729	178.93 15.94 0.00	157.98 13.59 0.00	140.62 11.26 0.00	153.29 11.14 0.00	190.76 12.42 0.00	236.90 12.03 0.00	421.57 18.59 0.00	416.05 19.77 0.00	258.62 16.95 0.00	404.89 30.98 -46.07	361.53 15.91 -205.09	195.74 12.88 -74.58	191.80 16.15 -34.16	217.69 12.78 -93.15	193.95 13.41 -66.13	157.40 6.40 -98.11	141.29 14.73 -0.79	335.56 13.71 -192.75	213.75 20.28 -2.10	161.67 16.22 -0.78	171.87 16.66 0.00	174.70 9.07 -83.99	158.80 8.00 -78.64	217.86 3.93 -173.52
RAVENSWOOD_GT_10 24258	178.29 15.30 0.00	157.54 13.15 0.00	140.22 10.87 0.00	152.91 10.75 0.00	190.26 11.91 0.00	236.32 11.45 0.00	420.57 17.59 0.00	414.98 18.70 0.00	257.75 16.08 0.00	403.54 29.62 -46.07	360.82 15.20 -205.09	195.24 12.37 -74.58	190.99 15.34 -34.16	217.08 12.17 -93.15	193.36 12.82 -66.13	157.12 6.12 -98.11	140.65 14.10 -0.79	335.17 13.32 -192.75	212.99 19.52 -2.10	161.03 15.57 -0.78	171.20 15.98 0.00	174.37 8.74 -83.99	158.54 7.74 -78.64	217.77 3.84 -173.52
RAVENSWOOD_GT_11 24259	178.29 15.30 0.00	157.54 13.15 0.00	140.22 10.87 0.00	152.91 10.75 0.00	190.26 11.91 0.00	236.32 11.45 0.00	420.57 17.59 0.00	414.98 18.70 0.00	257.75 16.08 0.00	403.54 29.62 -46.07	360.82 15.20 -205.09	195.24 12.37 -74.58	190.99 15.34 -34.16	217.08 12.17 -93.15	193.36 12.82 -66.13	157.12 6.12 -98.11	140.65 14.10 -0.79	335.17 13.32 -192.75	212.99 19.52 -2.10	161.03 15.57 -0.78	171.20 15.98 0.00	174.37 8.74 -83.99	158.54 7.74 -78.64	217.77 3.84 -173.52
RAVENSWOOD_GT_4 24252	178.26 15.27 0.00	157.53 13.14 0.00	140.20 10.85 0.00	152.86 10.70 0.00	190.17 11.83 0.00	236.30 11.43 0.00	420.52 17.55 0.00	414.92 18.64 0.00	257.65 15.98 0.00	403.52 29.61 -46.07	360.77 15.15 -205.09	195.21 12.35 -74.58	190.90 15.26 -34.16	217.02 12.12 -93.15	193.29 12.76 -66.13	157.11 6.11 -98.11	140.58 14.03 -0.79	335.14 13.30 -192.75	212.93 19.45 -2.10	160.98 15.53 -0.78	171.13 15.92 0.00	174.36 8.72 -83.99	158.51 7.71 -78.64	217.75 3.82 -173.52
RAVENSWOOD_GT_5 24254	178.26 15.27 0.00	157.53 13.14 0.00	140.20 10.85 0.00	152.86 10.70 0.00	190.17 11.83 0.00	236.30 11.43 0.00	420.52 17.55 0.00	414.92 18.64 0.00	257.65 15.98 0.00	403.52 29.61 -46.07	360.77 15.15 -205.09	195.21 12.35 -74.58	190.90 15.26 -34.16	217.02 12.12 -93.15	193.29 12.76 -66.13	157.11 6.11 -98.11	140.58 14.03 -0.79	335.14 13.30 -192.75	212.93 19.45 -2.10	160.98 15.53 -0.78	171.13 15.92 0.00	174.36 8.72 -83.99	158.51 7.71 -78.64	217.75 3.82 -173.52

RAVENSWOOD_GT_6 24253	178.26 15.27 0.00	157.53 13.14 0.00	140.20 10.85 0.00	152.86 10.70 0.00	190.17 11.83 0.00	236.30 11.43 0.00	420.52 17.55 0.00	414.92 18.64 0.00	257.65 15.98 0.00	403.52 29.61 -46.07	360.77 15.15 -205.09	195.21 12.35 -74.58	190.90 15.26 -34.16	217.02 12.12 -93.15	193.29 12.76 -66.13	157.11 6.11 -98.11	140.58 14.03 -0.79	335.14 13.30 -192.75	212.93 19.45 -2.10	160.98 15.53 -0.78	171.13 15.92 0.00	174.36 8.72 -83.99	158.51 7.71 -78.64	217.75 3.82 -173.52
RAVENSWOOD_GT_7 24255	178.26 15.27 0.00	157.53 13.14 0.00	140.20 10.85 0.00	152.86 10.70 0.00	190.17 11.83 0.00	236.30 11.43 0.00	420.52 17.55 0.00	414.92 18.64 0.00	257.65 15.98 0.00	403.52 29.61 -46.07	360.77 15.15 -205.09	195.21 12.35 -74.58	190.90 15.26 -34.16	217.02 12.12 -93.15	193.29 12.76 -66.13	157.11 6.11 -98.11	140.58 14.03 -0.79	335.14 13.30 -192.75	212.93 19.45 -2.10	160.98 15.53 -0.78	171.13 15.92 0.00	174.36 8.72 -83.99	158.51 7.71 -78.64	217.75 3.82 -173.52
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	178.29 15.30 0.00	157.54 13.15 0.00	140.22 10.87 0.00	152.91 10.75 0.00	190.26 11.91 0.00	236.32 11.45 0.00	420.57 17.59 0.00	414.98 18.70 0.00	257.75 16.08 0.00	403.54 29.62 -46.07	360.82 15.20 -205.09	195.24 12.37 -74.58	190.99 15.34 -34.16	217.08 12.17 -93.15	193.36 12.82 -66.13	157.12 6.12 -98.11	140.65 14.10 -0.79	335.17 13.32 -192.75	212.99 19.52 -2.10	161.03 15.57 -0.78	171.20 15.98 0.00	174.37 8.74 -83.99	158.54 7.74 -78.64	217.77 3.84 -173.52
RAVENSWOOD_GT_9 24257	178.29 15.30 0.00	157.54 13.15 0.00	140.22 10.87 0.00	152.91 10.75 0.00	190.26 11.91 0.00	236.32 11.45 0.00	420.57 17.59 0.00	414.98 18.70 0.00	257.75 16.08 0.00	403.54 29.62 -46.07	360.82 15.20 -205.09	195.24 12.37 -74.58	190.99 15.34 -34.16	217.08 12.17 -93.15	193.36 12.82 -66.13	157.12 6.12 -98.11	140.65 14.10 -0.79	335.17 13.32 -192.75	212.99 19.52 -2.10	161.03 15.57 -0.78	171.20 15.98 0.00	174.37 8.74 -83.99	158.54 7.74 -78.64	217.77 3.84 -173.52
RAVENSWOOD____1 23533	178.62 15.63 0.00	157.77 13.38 0.00	140.45 11.09 0.00	153.15 11.00 0.00	190.55 12.21 0.00	236.58 11.71 0.00	421.07 18.10 0.00	415.62 19.34 0.00	258.25 16.57 0.00	404.33 30.42 -46.07	361.24 15.63 -205.09	195.53 12.66 -74.58	191.50 15.85 -34.16	217.46 12.56 -93.15	193.72 13.19 -66.13	157.33 6.33 -98.11	141.08 14.53 -0.79	335.36 13.51 -192.75	213.44 19.97 -2.10	161.43 15.98 -0.78	171.62 16.40 0.00	174.55 8.92 -83.99	158.70 7.90 -78.64	217.81 3.89 -173.52
RAVENSWOOD____2 23534	178.62 15.63 0.00	157.77 13.38 0.00	140.45 11.09 0.00	153.15 11.00 0.00	190.55 12.21 0.00	236.58 11.71 0.00	421.07 18.10 0.00	415.62 19.34 0.00	258.25 16.57 0.00	404.33 30.42 -46.07	361.24 15.63 -205.09	195.53 12.66 -74.58	191.50 15.85 -34.16	217.46 12.56 -93.15	193.72 13.19 -66.13	157.33 6.33 -98.11	141.08 14.53 -0.79	335.36 13.51 -192.75	213.44 19.97 -2.10	161.43 15.98 -0.78	171.62 16.40 0.00	174.55 8.92 -83.99	158.70 7.90 -78.64	217.81 3.89 -173.52
RAVENSWOOD____3 23535	178.32 15.33 0.00	157.56 13.17 0.00	140.25 10.90 0.00	152.91 10.75 0.00	190.27 11.93 0.00	236.35 11.48 0.00	420.62 17.64 0.00	415.04 18.76 0.00	257.77 16.09 0.00	403.63 29.72 -46.07	360.86 15.24 -205.09	195.28 12.41 -74.58	191.04 15.39 -34.16	217.10 12.19 -93.15	193.38 12.85 -66.13	157.14 6.14 -98.11	140.67 14.12 -0.79	335.19 13.35 -192.75	213.03 19.55 -2.10	161.05 15.60 -0.78	171.21 16.00 0.00	174.42 8.79 -83.99	158.55 7.75 -78.64	217.77 3.84 -173.52
RAVENSWOOD____4 23820	178.62 15.63 0.00	157.77 13.38 0.00	140.45 11.09 0.00	153.15 11.00 0.00	190.55 12.21 0.00	236.58 11.71 0.00	421.07 18.10 0.00	415.62 19.34 0.00	258.25 16.57 0.00	404.33 30.42 -46.07	361.24 15.63 -205.09	195.53 12.66 -74.58	191.50 15.85 -34.16	217.46 12.56 -93.15	193.72 13.19 -66.13	157.33 6.33 -98.11	141.08 14.53 -0.79	335.36 13.51 -192.75	213.44 19.97 -2.10	161.43 15.98 -0.78	171.62 16.40 0.00	174.55 8.92 -83.99	158.70 7.90 -78.64	217.81 3.89 -173.52
RCPI_TRUST____DRP 24196	178.46 15.47 0.00	157.66 13.27 0.00	140.32 10.96 0.00	152.95 10.80 0.00	190.29 11.94 0.00	236.39 11.52 0.00	421.27 18.30 0.00	415.50 19.22 0.00	258.23 16.56 0.00	391.63 30.55 -33.23	304.09 15.64 -147.94	194.88 12.70 -73.89	191.29 15.65 -34.16	217.35 12.45 -93.15	193.64 13.12 -66.13	157.27 6.28 -98.10	140.95 14.40 -0.79	281.82 13.68 -139.03	212.92 20.03 -1.51	161.16 15.92 -0.57	171.49 16.28 0.00	174.52 8.89 -83.98	158.64 7.85 -78.63	217.78 3.87 -173.51
RENSSELAER____COGEN 23796	173.65 10.66 0.00	153.79 9.40 0.00	137.79 8.44 0.00	150.74 8.59 0.00	187.58 9.23 0.00	230.98 6.11 0.00	409.30 6.32 0.00	404.58 8.30 0.00	248.76 7.09 0.00	341.63 13.78 0.00	147.99 7.47 0.00	205.13 6.16 -90.69	192.86 8.41 -42.95	235.78 6.89 -117.13	204.40 6.89 -83.12	179.33 3.16 -123.29	133.54 6.79 -0.99	134.77 5.67 0.00	199.32 7.94 0.00	151.55 6.88 0.00	162.55 7.34 0.00	192.19 4.77 -105.78	175.81 4.61 -99.04	261.77 2.83 -218.52
REVERE_CPPR_DRP 24186	167.42 4.43 0.00	148.17 3.78 0.00	132.66 3.30 0.00	146.99 4.84 0.00	184.46 6.11 0.00	233.46 8.59 0.00	418.00 15.02 0.00	409.50 13.22 0.00	248.88 7.20 0.00	337.90 10.06 0.00	144.78 4.26 0.00	112.87 3.02 -1.57	145.92 3.68 -0.74	116.64 2.86 -2.03	118.34 2.51 -1.44	55.97 0.96 -2.13	127.85 2.07 -0.02	131.68 2.58 0.00	195.73 4.36 0.00	147.79 3.12 0.00	158.28 3.07 0.00	85.39 1.91 -1.83	75.78 1.91 -1.72	45.21 1.01 -3.79
RIVERBAY____ 323610	179.27 16.28 0.00	158.01 13.62 0.00	140.62 11.26 0.00	153.31 11.16 0.00	191.11 12.77 0.00	237.69 12.82 0.00	423.32 20.34 0.00	418.03 21.74 0.00	259.68 18.01 0.00	405.34 31.42 -46.07	361.65 16.03 -205.09	195.71 12.85 -74.58	191.84 16.19 -34.16	217.71 12.80 -93.15	194.01 13.48 -66.13	157.44 6.44 -98.11	141.24 14.69 -0.79	335.17 13.32 -192.75	213.30 19.82 -2.10	161.66 16.21 -0.78	172.02 16.81 0.00	174.71 9.08 -83.99	158.82 8.02 -78.64	217.91 3.98 -173.52
ROCHESTER_9_IC 23652	162.20 -0.78 0.00	143.49 -0.90 0.00	128.35 -1.01 0.00	143.55 1.40 0.00	180.14 1.80 0.00	229.17 4.30 0.00	406.60 3.62 0.00	397.26 0.98 0.00	242.18 0.51 0.00	327.10 -0.74 0.00	139.83 -0.70 0.00	115.78 -1.14 -8.64	144.55 -1.03 -4.09	121.64 -1.26 -11.16	120.41 -1.90 -7.92	63.63 -1.00 -11.75	123.16 -2.69 -0.09	125.34 -3.76 0.00	188.18 -3.19 0.00	142.26 -2.41 0.00	151.97 -3.25 0.00	90.08 -1.63 -10.06	80.05 -1.53 -9.42	60.88 -0.31 -20.79
ROSETON____1 23587	175.72 12.73 0.00	155.48 11.09 0.00	138.69 9.34 0.00	151.40 9.25 0.00	188.50 10.15 0.00	233.70 8.83 0.00	416.06 13.09 0.00	410.37 14.09 0.00	253.58 11.90 0.00	350.56 22.71 0.00	152.51 11.99 0.00	189.78 9.77 -71.73	187.79 12.33 -33.97	214.17 9.78 -92.64	190.43 10.27 -65.77	155.35 4.90 -97.56	137.71 11.17 -0.79	139.47 10.36 0.00	206.52 15.14 0.00	156.95 12.28 0.00	167.89 12.68 0.00	172.37 7.21 -83.52	156.77 6.42 -78.20	216.26 3.31 -172.55
ROSETON____2 23588	175.72 12.73 0.00	155.48 11.09 0.00	138.69 9.34 0.00	151.40 9.25 0.00	188.50 10.15 0.00	233.70 8.83 0.00	416.06 13.09 0.00	410.37 14.09 0.00	253.58 11.90 0.00	350.56 22.71 0.00	152.51 11.99 0.00	189.78 9.77 -71.73	187.79 12.33 -33.97	214.17 9.78 -92.64	190.43 10.27 -65.77	155.35 4.90 -97.56	137.71 11.17 -0.79	139.47 10.36 0.00	206.52 15.14 0.00	156.95 12.28 0.00	167.89 12.68 0.00	172.37 7.21 -83.52	156.77 6.42 -78.20	216.26 3.31 -172.55
RUSSELL____1 23602	166.04 3.05 0.00	146.60 2.21 0.00	131.02 1.66 0.00	146.65 4.50 0.00	184.06 5.72 0.00	234.43 9.56 0.00	417.06 14.08 0.00	404.63 8.35 0.00	246.36 4.68 0.00	333.35 5.50 0.00	142.26 1.74 0.00	117.61 0.69 -8.64	147.03 1.44 -4.09	123.82 0.92 -11.16	122.85 0.53 -7.92	64.87 0.23 -11.75	126.11 0.25 -0.09	128.08 -1.03 0.00	191.74 0.37 0.00	145.38 0.71 0.00	155.51 0.30 0.00	92.29 0.58 -10.06	81.87 0.29 -9.42	61.80 0.60 -20.79
RUSSELL____2 23532	166.04 3.05 0.00	146.60 2.21 0.00	131.02 1.66 0.00	146.65 4.50 0.00	184.06 5.72 0.00	234.43 9.56 0.00	417.06 14.08 0.00	404.63 8.35 0.00	246.36 4.68 0.00	333.35 5.50 0.00	142.26 1.74 0.00	117.61 0.69 -8.64	147.03 1.44 -4.09	123.82 0.92 -11.16	122.85 0.53 -7.92	64.87 0.23 -11.75	126.11 0.25 -0.09	128.08 -1.03 0.00	191.74 0.37 0.00	145.38 0.71 0.00	155.51 0.30 0.00	92.29 0.58 -10.06	81.87 0.29 -9.42	61.80 0.60 -20.79

RUSSELL___3 23549	162.04 -0.95 0.00	143.22 -1.17 0.00	128.07 -1.29 0.00	143.25 1.10 0.00	179.75 1.40 0.00	228.54 3.67 0.00	405.72 2.74 0.00	394.89 -1.38 0.00	240.58 -1.10 0.00	325.13 -2.71 0.00	138.81 -1.71 0.00	114.98 -1.94 -8.64	143.61 -1.97 -4.09	121.00 -1.91 -11.16	119.87 -2.45 -7.92	63.46 -1.18 -11.75	122.76 -3.09 -0.09	124.78 -4.33 0.00	186.91 -4.47 0.00	141.62 -3.05 0.00	151.49 -3.72 0.00	90.07 -1.63 -10.06	80.05 -1.53 -9.42	60.86 -0.34 -20.79
RUSSELL___4 23556	165.98 2.99 0.00	146.56 2.17 0.00	130.94 1.59 0.00	146.61 4.46 0.00	184.03 5.69 0.00	234.36 9.49 0.00	416.74 13.77 0.00	404.44 8.17 0.00	246.29 4.61 0.00	333.23 5.39 0.00	142.17 1.64 0.00	117.58 0.66 -8.64	146.98 1.40 -4.09	123.79 0.89 -11.16	122.80 0.48 -7.92	64.85 0.22 -11.75	126.07 0.21 -0.09	128.05 -1.05 0.00	191.65 0.27 0.00	145.34 0.67 0.00	155.44 0.22 0.00	92.29 0.58 -10.06	81.86 0.28 -9.42	61.79 0.60 -20.79
RUSSELL___STATION 23914	162.04 -0.95 0.00	143.22 -1.17 0.00	128.07 -1.29 0.00	143.25 1.10 0.00	179.75 1.40 0.00	228.54 3.67 0.00	405.72 2.74 0.00	394.89 -1.38 0.00	240.58 -1.10 0.00	325.13 -2.71 0.00	138.81 -1.71 0.00	114.98 -1.94 -8.64	143.61 -1.97 -4.09	121.00 -1.91 -11.16	119.87 -2.45 -7.92	63.46 -1.18 -11.75	122.76 -3.09 -0.09	124.78 -4.33 0.00	186.91 -4.47 0.00	141.62 -3.05 0.00	151.49 -3.72 0.00	90.07 -1.63 -10.06	80.05 -1.53 -9.42	60.86 -0.34 -20.79
S SALMON___HYD 24043	160.47 -2.52 0.00	141.97 -2.42 0.00	127.12 -2.23 0.00	141.24 -0.91 0.00	177.31 -1.03 0.00	224.32 -0.55 0.00	403.53 0.56 0.00	397.21 0.93 0.00	240.29 -1.39 0.00	325.19 -2.65 0.00	139.46 -1.06 0.00	111.70 -1.24 -4.66	142.11 -1.59 -2.21	116.34 -1.42 -6.02	116.57 -2.09 -4.27	57.88 -1.34 -6.33	122.25 -3.56 -0.05	126.14 -2.96 0.00	187.52 -3.86 0.00	141.77 -2.90 0.00	152.06 -3.16 0.00	85.83 -1.23 -5.43	76.15 -1.10 -5.08	51.20 -0.42 -11.21
SELKIRK___I 23801	170.87 7.88 0.00	151.42 7.03 0.00	135.71 6.36 0.00	148.37 6.22 0.00	184.76 6.42 0.00	228.43 3.56 0.00	404.72 1.74 0.00	399.03 2.75 0.00	245.23 3.56 0.00	337.09 9.24 0.00	146.16 5.63 0.00	203.36 5.01 -90.07	190.74 6.59 -42.66	233.46 5.38 -116.33	202.51 5.57 -82.55	177.90 2.56 -122.45	131.83 5.08 -0.99	133.12 4.02 0.00	196.98 5.60 0.00	149.73 5.06 0.00	160.84 5.63 0.00	190.49 3.74 -105.11	174.28 3.71 -98.41	259.74 2.19 -217.14
SELKIRK___II 23799	170.60 7.61 0.00	151.18 6.79 0.00	135.53 6.18 0.00	148.20 6.04 0.00	184.51 6.16 0.00	227.91 3.04 0.00	404.63 1.65 0.00	399.37 3.09 0.00	245.44 3.76 0.00	337.15 9.31 0.00	146.04 5.52 0.00	203.15 4.59 -90.28	190.44 6.19 -42.76	233.41 5.06 -116.60	202.29 5.15 -82.74	178.01 2.39 -122.74	131.76 5.01 -0.99	133.01 3.91 0.00	196.78 5.40 0.00	149.65 4.98 0.00	160.82 5.60 0.00	190.82 3.64 -105.53	174.52 3.55 -98.81	260.58 2.15 -218.02
SENECA OSWGO___HYD 24041	159.94 -3.05 0.00	141.58 -2.81 0.00	126.69 -2.67 0.00	139.79 -2.36 0.00	175.35 -2.99 0.00	221.42 -3.45 0.00	396.66 -6.31 0.00	389.42 -6.86 0.00	237.58 -4.10 0.00	322.93 -4.91 0.00	138.49 -2.04 0.00	111.96 -1.78 -5.45	141.76 -2.32 -2.58	116.86 -1.93 -7.04	117.21 -2.18 -5.00	59.28 -1.02 -7.41	123.04 -2.78 -0.06	126.05 -3.05 0.00	187.58 -3.80 0.00	141.86 -2.81 0.00	152.03 -3.19 0.00	86.49 -1.51 -6.35	76.79 -1.31 -5.95	53.02 -0.51 -13.12
SENECA___ENERGY 23797	160.96 -2.03 0.00	142.24 -2.15 0.00	126.91 -2.45 0.00	140.88 -1.27 0.00	176.32 -2.02 0.00	223.49 -1.38 0.00	398.22 -4.75 0.00	390.35 -5.93 0.00	238.78 -2.89 0.00	325.05 -2.80 0.00	139.07 -1.46 0.00	115.85 -1.43 -9.00	143.87 -1.88 -4.26	121.90 -1.47 -11.63	120.64 -2.01 -8.25	64.17 -0.96 -12.24	123.20 -2.66 -0.10	125.89 -3.22 0.00	188.12 -3.26 0.00	142.25 -2.41 0.00	152.19 -3.03 0.00	90.71 -1.42 -10.49	80.68 -1.30 -9.82	61.53 -0.54 -21.66
SHOEMAKER___GT 23640	175.54 12.55 0.00	155.30 10.91 0.00	138.59 9.24 0.00	151.47 9.32 0.00	188.81 10.46 0.00	235.15 10.28 0.00	419.33 16.35 0.00	413.01 16.73 0.00	254.69 13.02 0.00	351.15 23.31 0.00	152.34 11.82 0.00	183.56 9.46 -65.82	184.60 11.94 -31.17	206.21 9.46 -85.01	184.56 9.81 -60.35	147.11 4.70 -89.52	137.21 10.73 -0.72	139.29 10.19 0.00	206.44 15.06 0.00	156.69 12.02 0.00	167.71 12.50 0.00	165.21 6.94 -76.63	150.06 6.15 -71.75	201.93 3.22 -158.31
SHOREHAM_IC_1 23715	170.93 13.45 5.51	157.11 12.72 0.00	129.78 9.68 9.25	125.78 9.32 25.69	124.83 10.31 63.82	159.64 9.56 74.79	332.68 13.62 83.92	269.18 11.51 138.61	81.65 11.11 171.14	207.82 19.20 139.23	127.80 10.02 22.74	142.65 8.53 -25.84	143.97 10.55 8.07	165.70 9.32 -44.62	155.87 9.86 -31.61	153.49 4.72 -95.88	139.87 12.82 -1.28	317.47 11.45 -176.91	250.49 16.59 -42.52	157.82 12.37 -0.78	168.05 14.26 1.42	153.64 6.67 -65.33	127.38 6.18 -49.04	153.50 2.89 -110.21
SHOREHAM_IC_2 23716	170.93 13.45 5.51	157.11 12.72 0.00	129.78 9.68 9.25	125.78 9.32 25.69	124.83 10.31 63.82	159.64 9.56 74.79	332.68 13.62 83.92	269.18 11.51 138.61	81.65 11.11 171.14	207.82 19.20 139.23	127.80 10.02 22.74	142.65 8.53 -25.84	143.97 10.55 8.07	165.70 9.32 -44.62	155.87 9.86 -31.61	153.49 4.72 -95.88	139.87 12.82 -1.28	317.47 11.45 -176.91	250.49 16.59 -42.52	157.82 12.37 -0.78	168.05 14.26 1.42	153.64 6.67 -65.33	127.38 6.18 -49.04	153.50 2.89 -110.21
SISSONVILLE___ 23735	151.17 -11.82 0.00	133.84 -10.55 0.00	120.68 -8.68 0.00	145.86 3.71 0.00	184.03 5.68 0.00	236.71 11.84 0.00	430.87 27.89 0.00	425.20 28.92 0.00	239.72 -1.96 0.00	311.15 -16.70 0.00	131.89 -8.64 0.00	99.90 -8.38 0.00	128.70 -12.79 0.00	101.08 -10.67 0.00	101.84 -12.56 0.00	46.11 -6.78 0.00	113.37 -12.38 0.00	125.51 -3.59 0.00	185.14 -6.24 0.00	139.88 -4.80 0.00	148.47 -6.74 0.00	72.88 -8.76 0.00	65.66 -6.50 0.00	36.87 -3.54 0.00
SITHE_IND_GS1 24169	157.00 -5.99 0.00	139.02 -5.37 0.00	124.47 -4.88 0.00	137.26 -4.89 0.00	172.01 -6.33 0.00	216.89 -7.98 0.00	387.78 -15.20 0.00	380.78 -15.50 0.00	232.41 -9.27 0.00	315.76 -12.08 0.00	135.45 -5.08 0.00	108.71 -4.04 -4.46	138.41 -5.20 -2.11	113.35 -4.16 -5.76	114.09 -4.40 -4.09	56.95 -2.00 -6.07	120.66 -5.15 -0.05	123.46 -5.64 0.00	183.41 -7.97 0.00	138.78 -5.89 0.00	148.80 -6.41 0.00	83.69 -3.15 -5.20	74.25 -2.78 -4.87	49.83 -1.33 -10.74
SITHE_IND_GS2 24170	157.00 -5.99 0.00	139.02 -5.37 0.00	124.47 -4.88 0.00	137.26 -4.89 0.00	172.01 -6.33 0.00	216.89 -7.98 0.00	387.78 -15.20 0.00	380.78 -15.50 0.00	232.41 -9.27 0.00	315.76 -12.08 0.00	135.45 -5.08 0.00	108.71 -4.04 -4.46	138.41 -5.20 -2.11	113.35 -4.16 -5.76	114.09 -4.40 -4.09	56.95 -2.00 -6.07	120.66 -5.15 -0.05	123.46 -5.64 0.00	183.41 -7.97 0.00	138.78 -5.89 0.00	148.80 -6.41 0.00	83.69 -3.15 -5.20	74.25 -2.78 -4.87	49.83 -1.33 -10.74
SITHE_IND_GS3 24171	157.00 -5.99 0.00	139.02 -5.37 0.00	124.47 -4.88 0.00	137.26 -4.89 0.00	172.01 -6.33 0.00	216.89 -7.98 0.00	387.78 -15.20 0.00	380.78 -15.50 0.00	232.41 -9.27 0.00	315.76 -12.08 0.00	135.45 -5.08 0.00	108.71 -4.04 -4.46	138.41 -5.20 -2.11	113.35 -4.16 -5.76	114.09 -4.40 -4.09	56.95 -2.00 -6.07	120.66 -5.15 -0.05	123.46 -5.64 0.00	183.41 -7.97 0.00	138.78 -5.89 0.00	148.80 -6.41 0.00	83.69 -3.15 -5.20	74.25 -2.78 -4.87	49.83 -1.33 -10.74
SITHE_IND_GS4 24172	157.00 -5.99 0.00	139.02 -5.37 0.00	124.47 -4.88 0.00	137.26 -4.89 0.00	172.01 -6.33 0.00	216.89 -7.98 0.00	387.78 -15.20 0.00	380.78 -15.50 0.00	232.41 -9.27 0.00	315.76 -12.08 0.00	135.45 -5.08 0.00	108.71 -4.04 -4.46	138.41 -5.20 -2.11	113.35 -4.16 -5.76	114.09 -4.40 -4.09	56.95 -2.00 -6.07	120.66 -5.15 -0.05	123.46 -5.64 0.00	183.41 -7.97 0.00	138.78 -5.89 0.00	148.80 -6.41 0.00	83.69 -3.15 -5.20	74.25 -2.78 -4.87	49.83 -1.33 -10.74
SITHE___BATAVIA 24024	160.12 -2.87 0.00	141.32 -3.07 0.00	126.26 -3.10 0.00	142.51 0.36 0.00	178.67 0.32 0.00	227.26 2.38 0.00	396.15 -6.82 0.00	383.10 -13.18 0.00	233.57 -8.11 0.00	315.05 -12.79 0.00	134.34 -6.19 0.00	113.07 -5.25 -10.04	140.06 -6.19 -4.76	119.40 -5.32 -12.97	117.50 -6.11 -9.20	63.61 -2.93 -13.65	118.15 -7.72 -0.11	118.70 -10.41 0.00	178.71 -12.67 0.00	135.37 -9.30 0.00	145.15 -10.07 0.00	89.42 -3.92 -11.70	79.65 -3.46 -10.95	63.73 -0.84 -24.16

YORK__WARBASSE	179.26	158.24	140.84	153.55	191.03	237.42	422.53	416.75	259.06	405.37	361.62	195.86	192.08	217.93	194.09	157.48	141.40	335.51	213.79	161.89	172.18	174.79	158.96	217.91
23770	16.27	13.85	11.49	11.40	12.68	12.55	19.55	20.47	17.39	31.46	16.00	13.00	16.43	13.02	13.56	6.48	14.85	13.66	20.31	16.43	16.97	9.15	8.16	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-46.07	-205.09	-74.58	-34.16	-93.15	-66.13	-98.11	-0.79	-192.75	-2.10	-0.78	0.00	-83.99	-78.64	-173.52