

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

02/06/2014

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	97.36 3.95 -48.17	137.99 3.60 -90.25	133.36 5.65 -57.01	122.60 8.99 0.00	93.39 6.12 0.00	106.75 5.54 0.00	112.70 3.59 0.31	105.15 3.65 0.38	201.80 6.63 1.92	116.69 6.48 0.29	349.36 25.66 0.69	101.67 9.19 -1.26	120.42 9.52 -18.38	159.77 14.37 -5.61	198.22 12.66 -61.86	105.23 6.38 -39.84	120.76 11.60 -0.01	282.94 24.89 0.00	153.73 13.19 0.00	147.23 13.50 0.00	126.05 11.35 0.00	148.95 8.26 -59.11	86.72 4.63 -37.46	31.06 2.60 0.00
74TH STREET_GT_1 24260	97.44 4.03 -48.18	138.06 3.66 -90.26	133.44 5.73 -57.02	122.75 9.14 0.00	93.49 6.21 0.00	106.93 5.73 0.00	112.94 3.82 0.31	105.34 3.83 0.38	202.19 7.02 1.92	116.92 6.70 0.29	349.67 25.98 0.69	101.78 9.30 -1.26	120.48 9.57 -18.38	159.87 14.48 -5.61	198.27 12.71 -61.86	105.30 6.44 -39.85	120.91 11.75 -0.01	283.16 25.11 0.00	153.82 13.28 0.00	147.26 13.52 0.00	126.14 11.44 0.00	149.05 8.35 -59.11	86.75 4.65 -37.46	31.09 2.64 0.00
74TH STREET_GT_2 24261	97.44 4.03 -48.18	138.06 3.66 -90.26	133.44 5.73 -57.02	122.75 9.14 0.00	93.49 6.21 0.00	106.93 5.73 0.00	112.94 3.82 0.31	105.34 3.83 0.38	202.19 7.02 1.92	116.92 6.70 0.29	349.67 25.98 0.69	101.78 9.30 -1.26	120.48 9.57 -18.38	159.87 14.48 -5.61	198.27 12.71 -61.86	105.30 6.44 -39.85	120.91 11.75 -0.01	283.16 25.11 0.00	153.82 13.28 0.00	147.26 13.52 0.00	126.14 11.44 0.00	149.05 8.35 -59.11	86.75 4.65 -37.46	31.09 2.64 0.00
ADK HUDSON___FALLS 24011	115.48 4.44 -65.80	171.50 4.37 -123.00	155.42 7.02 -77.70	124.87 11.26 0.00	95.45 8.17 0.00	109.57 8.36 0.00	117.95 8.53 0.00	109.36 7.66 0.19	211.47 14.38 0.00	119.56 9.06 0.00	354.17 29.78 0.00	103.06 9.29 -2.53	128.24 9.58 -26.13	163.32 13.85 -9.67	222.50 12.65 -86.15	119.10 5.69 -54.40	119.90 10.73 -0.01	282.06 24.01 0.00	151.97 11.43 0.00	146.44 12.70 0.00	125.84 11.13 0.00	171.11 8.56 -80.96	100.61 4.67 -51.30	31.38 2.93 0.00
ADK RESOURCE___RCVRY 23798	115.35 5.67 -64.44	170.23 5.62 -120.48	155.88 9.08 -76.11	128.08 14.47 0.00	97.75 10.48 0.00	112.03 10.82 0.00	119.38 10.19 0.23	110.71 9.10 0.28	212.80 17.14 1.43	121.37 11.09 0.22	359.40 35.52 0.52	104.32 11.06 -2.04	129.09 11.52 -25.05	165.21 17.04 -8.38	222.56 15.33 -83.52	119.36 7.14 -53.21	122.29 13.12 -0.01	286.62 28.56 0.00	154.61 14.07 0.00	149.13 15.39 0.00	128.05 13.34 0.00	170.89 10.07 -79.23	100.49 5.64 -50.21	31.97 3.51 0.00
ADK S GLENS___FALLS 24028	115.48 4.44 -65.80	171.50 4.37 -123.00	155.42 7.02 -77.70	124.87 11.26 0.00	95.45 8.17 0.00	109.57 8.36 0.00	117.95 8.53 0.00	109.36 7.66 0.19	211.47 14.38 0.00	119.56 9.06 0.00	354.17 29.78 0.00	103.06 9.29 -2.53	128.24 9.58 -26.13	163.32 13.85 -9.67	222.50 12.65 -86.15	119.10 5.69 -54.40	119.90 10.73 -0.01	282.06 24.01 0.00	151.97 11.43 0.00	146.44 12.70 0.00	125.84 11.13 0.00	171.11 8.56 -80.96	100.61 4.67 -51.30	31.38 2.93 0.00
ADK_NYS___DAM 23527	113.71 4.34 -64.13	168.29 4.28 -119.88	153.28 6.85 -75.73	124.54 10.93 0.00	95.06 7.78 0.00	109.12 7.91 0.00	116.17 6.98 0.23	107.72 6.12 0.28	207.26 11.60 1.43	118.15 7.87 0.21	349.78 25.91 0.52	101.62 8.36 -2.02	126.20 8.75 -24.93	161.04 12.91 -8.34	218.38 11.55 -83.12	117.46 5.47 -52.98	119.08 9.92 -0.01	279.44 21.39 0.00	151.37 10.83 0.00	145.42 11.68 0.00	124.82 10.11 0.00	168.01 7.57 -78.85	98.86 4.26 -49.97	31.12 2.67 0.00
AIR_PRODUCTS___DRP 24190	112.30 3.19 -63.88	166.55 3.09 -119.33	151.04 4.97 -75.38	121.56 7.94 0.00	92.74 5.46 0.00	106.55 5.33 0.00	113.25 4.06 0.24	104.41 2.81 0.29	200.82 5.18 1.45	114.43 4.15 0.22	338.98 15.11 0.52	98.61 5.36 -2.02	123.02 5.62 -24.88	156.45 8.35 -8.31	214.03 7.36 -82.97	115.53 3.59 -52.93	115.74 6.57 -0.01	271.78 13.73 0.00	147.51 6.97 0.00	141.20 7.46 0.00	121.35 6.65 0.00	165.41 5.11 -78.71	97.45 2.93 -49.88	30.48 2.03 0.00
ALBANY___1 23571	112.30 3.19 -63.88	166.55 3.09 -119.33	151.04 4.97 -75.38	121.56 7.94 0.00	92.74 5.46 0.00	106.55 5.33 0.00	113.25 4.06 0.24	104.41 2.81 0.29	200.82 5.18 1.45	114.43 4.15 0.22	338.98 15.11 0.52	98.61 5.36 -2.02	123.02 5.62 -24.88	156.45 8.35 -8.31	214.03 7.36 -82.97	115.53 3.59 -52.93	115.74 6.57 -0.01	271.78 13.73 0.00	147.51 6.97 0.00	141.20 7.46 0.00	121.35 6.65 0.00	165.41 5.11 -78.71	97.45 2.93 -49.88	30.48 2.03 0.00
ALBANY___2 23572	112.30 3.19 -63.88	166.55 3.09 -119.33	151.04 4.97 -75.38	121.56 7.94 0.00	92.74 5.46 0.00	106.55 5.33 0.00	113.25 4.06 0.24	104.41 2.81 0.29	200.82 5.18 1.45	114.43 4.15 0.22	338.98 15.11 0.52	98.61 5.36 -2.02	123.02 5.62 -24.88	156.45 8.35 -8.31	214.03 7.36 -82.97	115.53 3.59 -52.93	115.74 6.57 -0.01	271.78 13.73 0.00	147.51 6.97 0.00	141.20 7.46 0.00	121.35 6.65 0.00	165.41 5.11 -78.71	97.45 2.93 -49.88	30.48 2.03 0.00
ALBANY___3 23573	112.30 3.19 -63.88	166.55 3.09 -119.33	151.04 4.97 -75.38	121.56 7.94 0.00	92.74 5.46 0.00	106.55 5.33 0.00	113.25 4.06 0.24	104.41 2.81 0.29	200.82 5.18 1.45	114.43 4.15 0.22	338.98 15.11 0.52	98.61 5.36 -2.02	123.02 5.62 -24.88	156.45 8.35 -8.31	214.03 7.36 -82.97	115.53 3.59 -52.93	115.74 6.57 -0.01	271.78 13.73 0.00	147.51 6.97 0.00	141.20 7.46 0.00	121.35 6.65 0.00	165.41 5.11 -78.71	97.45 2.93 -49.88	30.48 2.03 0.00
ALBANY___4 23574	112.30 3.19 -63.88	166.55 3.09 -119.33	151.04 4.97 -75.38	121.56 7.94 0.00	92.74 5.46 0.00	106.55 5.33 0.00	113.25 4.06 0.24	104.41 2.81 0.29	200.82 5.18 1.45	114.43 4.15 0.22	338.98 15.11 0.52	98.61 5.36 -2.02	123.02 5.62 -24.88	156.45 8.35 -8.31	214.03 7.36 -82.97	115.53 3.59 -52.93	115.74 6.57 -0.01	271.78 13.73 0.00	147.51 6.97 0.00	141.20 7.46 0.00	121.35 6.65 0.00	165.41 5.11 -78.71	97.45 2.93 -49.88	30.48 2.03 0.00
ALBANY___LFGE 323615	113.87 3.56	169.18 3.45	153.06 5.55	122.49 8.88	93.51 6.24	107.52 6.31	114.52 5.33	105.76 4.15	203.49 7.82	115.94 5.65	343.34 19.46	99.85 6.55	124.70 6.82	158.46 10.16	217.17 8.97	117.23 4.33	117.06 7.90	275.13 17.08	149.33 8.79	142.90 9.16	122.78 8.07	167.81 6.09	98.82 3.40	30.73 2.27

	-65.08	-121.59	-76.81	0.00	0.00	0.00	0.23	0.28	1.41	0.21	0.51	-2.07	-25.35	-8.50	-84.51	-53.89	-0.01	0.00	0.00	0.00	0.00	-80.13	-50.79	0.00
ALCOA_RYNLDS___DRP 24188	44.28 -0.95 0.00	43.14 -0.99 0.00	69.00 -1.69 0.00	111.09 -2.52 0.00	86.19 -1.09 0.00	100.98 -0.23 0.00	110.68 1.25 0.00	103.22 1.33 0.00	199.39 2.30 0.00	109.79 -0.72 0.00	319.29 -5.10 0.00	88.76 -2.47 0.00	89.73 -2.80 0.00	136.16 -3.63 0.00	121.38 -2.33 0.00	58.18 -0.83 0.00	108.19 -0.96 0.00	257.85 -0.20 0.00	140.50 -0.04 0.00	132.74 -1.00 0.00	113.30 -1.40 0.00	79.98 -1.60 0.00	43.33 -1.18 0.12	26.68 -0.80 0.97
ALCOA___DSASP 323711	44.28 -0.95 0.00	43.14 -0.99 0.00	69.00 -1.69 0.00	111.09 -2.52 0.00	86.19 -1.09 0.00	100.98 -0.23 0.00	110.68 1.25 0.00	103.22 1.33 0.00	199.39 2.30 0.00	109.79 -0.72 0.00	319.29 -5.10 0.00	88.76 -2.47 0.00	89.73 -2.80 0.00	136.16 -3.63 0.00	121.38 -2.33 0.00	58.18 -0.83 0.00	108.19 -0.96 0.00	257.85 -0.20 0.00	140.50 -0.04 0.00	132.74 -1.00 0.00	113.30 -1.40 0.00	79.98 -1.60 0.00	43.33 -1.18 0.12	26.68 -0.80 0.97
ALLEGHENY___COGEN 23514	54.19 0.42 -8.54	60.36 0.24 -15.98	81.39 0.60 -10.09	114.03 0.42 0.00	86.02 -1.26 0.00	95.50 -5.70 0.00	104.39 -6.20 -1.17	97.97 -5.27 -1.35	193.50 -10.44 -6.85	106.07 -5.46 -1.03	312.08 -14.78 -2.47	89.43 -4.28 -2.48	94.33 -4.21 -6.01	140.18 -6.29 -6.68	132.03 -6.51 -14.84	62.26 -3.64 -6.89	97.25 -11.90 0.00	230.28 -27.77 0.00	130.14 -10.40 0.00	124.09 -9.65 0.00	106.73 -7.97 0.00	86.21 -5.59 -10.21	49.47 -1.64 -6.47	27.42 -1.04 0.00
ALTONA_WT_PWR 323606	44.57 -0.66 0.00	43.47 -0.66 0.00	69.63 -1.06 0.00	112.07 -1.54 0.00	86.96 -0.31 0.00	101.80 0.59 0.00	112.35 2.92 0.00	105.00 3.12 0.00	202.90 5.81 0.00	111.11 0.60 0.00	325.50 1.12 0.00	89.97 -1.26 0.00	90.92 -1.60 0.00	137.32 -2.48 0.00	122.41 -1.30 0.00	58.64 -0.37 0.00	109.10 -0.05 0.00	260.46 2.41 0.00	140.87 0.33 0.00	132.26 -1.48 0.00	111.08 -3.62 0.00	77.16 -4.43 0.00	35.62 -3.34 5.67	-19.58 -2.12 45.92
AMERICAN_REF_FUEL 24010	49.37 -4.09 -8.22	55.38 -4.14 -15.39	73.95 -6.46 -9.72	101.55 -12.06 0.00	78.72 -8.56 0.00	91.03 -10.18 0.00	78.83 -12.84 17.75	68.14 -12.38 21.37	64.64 -24.24 108.21	80.78 -13.41 16.30	247.01 -38.36 39.02	46.90 -11.04 33.29	44.42 -11.43 36.68	42.00 -16.46 81.32	59.01 -14.38 50.31	56.73 -8.40 -6.12	92.59 -16.56 0.00	215.82 -42.23 0.00	119.10 -21.44 0.00	113.36 -20.38 0.00	98.29 -16.41 0.00	80.05 -10.62 -9.09	45.85 -4.55 -5.76	25.87 -2.58 0.00
ARTHUR_KILL_GT_1 23520	97.29 3.88 -48.18	137.84 3.44 -90.26	133.05 5.34 -57.02	122.35 8.75 0.00	93.17 5.89 0.00	106.39 5.18 0.00	112.11 3.00 0.31	104.28 2.77 0.38	188.03 5.04 14.09	115.97 5.76 0.29	238.83 23.97 109.53	101.29 8.80 -1.26	120.10 9.19 -18.38	159.44 14.04 -5.61	140.51 12.39 -4.41	105.15 6.29 -39.85	120.56 11.40 -0.01	160.08 23.56 121.53	122.33 12.50 30.72	146.56 12.82 0.00	125.46 10.76 0.00	148.69 8.00 -59.11	86.56 4.46 -37.46	30.96 2.51 0.00
ARTHUR_KILL_2 23512	97.29 3.88 -48.18	137.84 3.44 -90.26	133.05 5.34 -57.02	122.35 8.75 0.00	93.17 5.89 0.00	106.39 5.18 0.00	112.11 3.00 0.31	104.28 2.77 0.38	188.03 5.04 14.09	115.97 5.76 0.29	238.83 23.97 109.53	101.29 8.80 -1.26	120.10 9.19 -18.38	159.44 14.04 -5.61	140.51 12.39 -4.41	105.15 6.29 -39.85	120.56 11.40 -0.01	160.08 23.56 121.53	122.33 12.50 30.72	146.56 12.82 0.00	125.46 10.76 0.00	148.69 8.00 -59.11	86.56 4.46 -37.46	30.96 2.51 0.00
ARTHUR_KILL_3 23513	97.16 3.75 -48.18	137.78 3.39 -90.26	133.02 5.31 -57.02	122.07 8.46 0.00	92.96 5.68 0.00	106.22 5.02 0.00	112.10 2.98 0.31	104.55 3.04 0.38	188.46 5.46 14.09	116.17 5.96 0.29	239.10 24.24 109.53	101.32 8.83 -1.26	120.07 9.16 -18.38	159.19 13.79 -5.61	140.18 12.07 -4.41	104.99 6.14 -39.85	120.34 11.17 -0.01	160.54 24.01 121.53	122.49 12.66 30.72	146.75 13.01 0.00	125.62 10.91 0.00	148.63 7.94 -59.10	86.51 4.42 -37.46	30.94 2.49 0.00
ASHOKAN____ 23654	101.20 4.26 -51.71	147.18 4.14 -98.91	139.78 6.60 -62.48	124.25 10.64 0.00	94.77 7.50 0.00	108.96 7.75 0.00	116.43 7.30 0.29	108.38 6.85 0.35	208.64 13.32 1.77	119.85 9.62 0.27	356.31 32.56 0.64	103.29 10.58 -1.49	123.63 10.74 -20.35	162.16 15.93 -6.43	205.92 13.95 -68.27	109.70 6.89 -43.80	121.78 12.62 -0.01	287.72 29.67 0.00	156.54 16.00 0.00	149.42 15.68 0.00	128.37 13.67 0.00	156.44 9.80 -65.05	91.07 5.21 -41.23	31.43 2.98 0.00
ASTORIA_EAST_ENERGY_CC1 323581	97.57 4.16 -48.18	138.09 3.70 -90.26	133.54 5.83 -57.02	122.87 9.26 0.00	93.47 6.19 0.00	107.11 5.90 0.00	112.70 3.59 0.31	105.23 3.72 0.38	201.57 6.41 1.92	117.00 6.79 0.29	349.47 25.77 0.69	102.05 9.56 -1.26	120.70 9.80 -18.38	160.14 14.74 -5.61	198.29 12.73 -61.86	105.46 6.60 -39.85	121.16 12.00 -0.01	283.21 25.16 0.00	154.32 13.78 0.00	147.72 13.98 0.00	126.65 11.94 0.00	149.57 8.87 -59.11	86.98 4.88 -37.46	31.22 2.77 0.00
ASTORIA_EAST_ENERGY_CC2 323582	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.25 0.00	107.10 5.89 0.00	112.70 3.59 0.31	105.23 3.72 0.38	201.57 6.41 1.92	117.00 6.79 0.29	349.47 25.77 0.69	102.05 9.56 -1.26	120.70 9.80 -18.38	160.14 14.74 -5.61	198.31 12.74 -61.86	105.46 6.60 -39.85	121.15 11.99 -0.01	283.18 25.13 0.00	154.31 13.77 0.00	147.72 13.98 0.00	126.65 11.94 0.00	149.58 8.88 -59.11	87.00 4.91 -37.46	31.23 2.78 0.00
ASTORIA_GT2_1 24094	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA_GT2_2 24095	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA_GT2_3 24096	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA_GT2_4 24097	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA_GT3_1 24098	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00

ASTORIA_GT3_2 24099	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA_GT3_3 24100	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA_GT3_4 24101	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA_GT4_1 24102	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA_GT4_2 24103	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA_GT4_3 24104	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA_GT4_4 24105	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA_GT_1 23523	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA_GT_10 24110	97.48 4.06 -48.18	138.05 3.65 -90.26	133.44 5.73 -57.02	122.77 9.16 0.00	93.48 6.20 0.00	106.89 5.69 0.00	112.72 3.61 0.31	105.18 3.67 0.38	201.82 6.65 1.92	116.92 6.71 0.29	349.40 25.71 0.69	101.94 9.45 -1.26	120.66 9.75 -18.38	160.04 14.64 -5.61	198.33 12.77 -61.86	105.38 6.53 -39.85	121.06 11.90 -0.01	283.19 25.14 0.00	153.92 13.38 0.00	147.40 13.66 0.00	126.24 11.54 0.00	149.15 8.45 -59.11	86.78 4.68 -37.46	31.10 2.65 0.00
ASTORIA_GT_11 24225	97.48 4.06 -48.18	138.05 3.65 -90.26	133.44 5.73 -57.02	122.77 9.16 0.00	93.48 6.20 0.00	106.89 5.69 0.00	112.72 3.61 0.31	105.18 3.67 0.38	201.82 6.65 1.92	116.92 6.71 0.29	349.40 25.71 0.69	101.94 9.45 -1.26	120.66 9.75 -18.38	160.04 14.64 -5.61	198.33 12.77 -61.86	105.38 6.53 -39.85	121.06 11.90 -0.01	283.19 25.14 0.00	153.92 13.38 0.00	147.40 13.66 0.00	126.24 11.54 0.00	149.15 8.45 -59.11	86.78 4.68 -37.46	31.10 2.65 0.00
ASTORIA_GT_12 24226	97.48 4.06 -48.18	138.05 3.65 -90.26	133.44 5.73 -57.02	122.77 9.16 0.00	93.48 6.20 0.00	106.89 5.69 0.00	112.72 3.61 0.31	105.18 3.67 0.38	201.82 6.65 1.92	116.92 6.71 0.29	349.40 25.71 0.69	101.94 9.45 -1.26	120.66 9.75 -18.38	160.04 14.64 -5.61	198.33 12.77 -61.86	105.38 6.53 -39.85	121.06 11.90 -0.01	283.19 25.14 0.00	153.92 13.38 0.00	147.40 13.66 0.00	126.24 11.54 0.00	149.15 8.45 -59.11	86.78 4.68 -37.46	31.10 2.65 0.00
ASTORIA_GT_13 24227	97.48 4.06 -48.18	138.05 3.65 -90.26	133.44 5.73 -57.02	122.77 9.16 0.00	93.48 6.20 0.00	106.89 5.69 0.00	112.72 3.61 0.31	105.18 3.67 0.38	201.82 6.65 1.92	116.92 6.71 0.29	349.40 25.71 0.69	101.94 9.45 -1.26	120.66 9.75 -18.38	160.04 14.64 -5.61	198.33 12.77 -61.86	105.38 6.53 -39.85	121.06 11.90 -0.01	283.19 25.14 0.00	153.92 13.38 0.00	147.40 13.66 0.00	126.24 11.54 0.00	149.15 8.45 -59.11	86.78 4.68 -37.46	31.10 2.65 0.00
ASTORIA_GT_5 24106	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA_GT_7 24107	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA_GT_8 24108	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA___2 24149	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA___3 23516	97.48 4.06 -48.18	138.05 3.65 -90.26	133.44 5.73 -57.02	122.77 9.16 0.00	93.48 6.20 0.00	106.89 5.69 0.00	112.72 3.61 0.31	105.18 3.67 0.38	201.82 6.65 1.92	116.92 6.71 0.29	349.40 25.71 0.69	101.94 9.45 -1.26	120.66 9.75 -18.38	160.04 14.64 -5.61	198.33 12.77 -61.86	105.38 6.53 -39.85	121.06 11.90 -0.01	283.19 25.14 0.00	153.92 13.38 0.00	147.40 13.66 0.00	126.24 11.54 0.00	149.15 8.45 -59.11	86.78 4.68 -37.46	31.10 2.65 0.00

ASTORIA___4 23517	97.60 4.19 -48.18	138.13 3.73 -90.26	133.59 5.87 -57.02	122.93 9.32 0.00	93.53 6.26 0.00	107.16 5.95 0.00	112.74 3.63 0.31	105.30 3.79 0.38	201.68 6.51 1.92	117.06 6.85 0.29	349.62 25.92 0.69	102.12 9.63 -1.26	120.75 9.84 -18.38	160.21 14.82 -5.61	198.40 12.83 -61.86	105.49 6.63 -39.85	121.21 12.05 -0.01	283.32 25.27 0.00	154.37 13.83 0.00	147.81 14.07 0.00	126.68 11.97 0.00	149.59 8.89 -59.11	87.00 4.91 -37.46	31.24 2.78 0.00
ASTORIA___5 23518	97.48 4.06 -48.18	138.05 3.65 -90.26	133.44 5.73 -57.02	122.77 9.16 0.00	93.48 6.20 0.00	106.89 5.69 0.00	112.72 3.61 0.31	105.17 3.66 0.38	201.82 6.65 1.92	116.91 6.70 0.29	349.40 25.71 0.69	101.93 9.44 -1.26	120.66 9.75 -18.38	160.04 14.64 -5.61	198.33 12.77 -61.86	105.38 6.53 -39.85	121.06 11.90 -0.01	283.19 25.14 0.00	153.92 13.38 0.00	147.40 13.66 0.00	126.24 11.54 0.00	149.15 8.45 -59.11	86.78 4.68 -37.46	31.10 2.65 0.00
AST_ENERGY_2_CC3 323677	97.34 3.93 -48.18	137.95 3.56 -90.26	133.27 5.56 -57.02	122.47 8.86 0.00	93.29 6.01 0.00	106.65 5.45 0.00	112.45 3.34 0.31	104.89 3.38 0.38	201.24 6.07 1.92	116.43 6.22 0.29	349.11 25.42 0.69	101.51 9.03 -1.26	120.28 9.37 -18.38	159.53 14.14 -5.61	197.91 12.35 -61.86	105.14 6.29 -39.85	120.58 11.41 -0.01	282.46 24.41 0.00	153.48 12.94 0.00	146.99 13.26 0.00	125.86 11.16 0.00	148.83 8.13 -59.11	86.66 4.56 -37.46	31.03 2.57 0.00
AST_ENERGY_2_CC4 323678	97.34 3.93 -48.18	137.95 3.56 -90.26	133.27 5.56 -57.02	122.47 8.86 0.00	93.29 6.01 0.00	106.65 5.45 0.00	112.45 3.34 0.31	104.89 3.38 0.38	201.24 6.07 1.92	116.43 6.22 0.29	349.11 25.42 0.69	101.51 9.03 -1.26	120.28 9.37 -18.38	159.53 14.14 -5.61	197.91 12.35 -61.86	105.14 6.29 -39.85	120.58 11.41 -0.01	282.46 24.41 0.00	153.48 12.94 0.00	146.99 13.26 0.00	125.86 11.16 0.00	148.83 8.13 -59.11	86.66 4.56 -37.46	31.03 2.57 0.00
ATHENS_STG_1 23668	100.92 2.96 -52.72	145.66 2.83 -98.70	137.56 4.51 -62.35	120.76 7.15 0.00	91.91 4.64 0.00	105.33 4.12 0.00	112.05 2.93 0.30	104.01 2.49 0.37	199.69 4.46 1.86	114.45 4.23 0.28	340.09 16.37 0.67	98.65 5.98 -1.45	118.98 6.28 -20.17	155.44 9.34 -6.31	199.69 8.26 -67.73	106.63 4.11 -43.51	116.43 7.27 -0.01	272.86 14.81 0.00	148.28 7.74 0.00	141.79 8.05 0.00	121.96 7.25 0.00	151.65 5.47 -64.59	88.67 3.10 -40.93	30.26 1.81 0.00
ATHENS_STG_2 23670	100.92 2.96 -52.72	145.66 2.83 -98.70	137.56 4.51 -62.35	120.76 7.15 0.00	91.91 4.64 0.00	105.33 4.12 0.00	112.05 2.93 0.30	104.01 2.49 0.37	199.69 4.46 1.86	114.45 4.23 0.28	340.09 16.37 0.67	98.65 5.98 -1.45	118.98 6.28 -20.17	155.44 9.34 -6.31	199.69 8.26 -67.73	106.63 4.11 -43.51	116.43 7.27 -0.01	272.86 14.81 0.00	148.28 7.74 0.00	141.79 8.05 0.00	121.96 7.25 0.00	151.65 5.47 -64.59	88.67 3.10 -40.93	30.26 1.81 0.00
ATHENS_STG_3 23677	100.92 2.96 -52.72	145.66 2.83 -98.70	137.56 4.51 -62.35	120.76 7.15 0.00	91.91 4.64 0.00	105.33 4.12 0.00	112.05 2.93 0.30	104.01 2.49 0.37	199.69 4.46 1.86	114.45 4.23 0.28	340.09 16.37 0.67	98.65 5.98 -1.45	118.98 6.28 -20.17	155.44 9.34 -6.31	199.69 8.26 -67.73	106.63 4.11 -43.51	116.43 7.27 -0.01	272.86 14.81 0.00	148.28 7.74 0.00	141.79 8.05 0.00	121.96 7.25 0.00	151.65 5.47 -64.59	88.67 3.10 -40.93	30.26 1.81 0.00
BABYLON_RES_REC 323704	113.38 4.99 -63.16	139.01 4.64 -90.23	135.03 7.33 -57.00	125.09 11.49 0.00	95.42 8.14 0.00	111.72 8.08 -2.43	154.13 6.85 -37.85	295.08 6.60 -186.59	372.44 12.41 -162.95	262.42 9.61 -142.32	411.87 33.74 -53.74	258.09 11.36 -155.50	202.34 11.68 -98.14	177.14 17.26 -20.08	229.78 15.43 -90.64	120.93 7.77 -54.15	145.51 14.16 -22.20	289.31 31.26 0.00	192.57 16.43 -35.61	245.54 16.31 -95.49	128.38 13.68 0.00	150.53 9.85 -59.09	87.46 5.38 -37.45	31.51 3.05 0.00
BARRETT_IC_1 23704	112.86 4.47 -63.16	138.47 4.11 -90.23	134.14 6.44 -57.00	123.88 10.27 0.00	94.40 7.13 0.00	110.49 6.85 -2.43	152.50 5.23 -37.85	293.68 5.20 -186.59	369.56 9.53 -162.95	260.78 7.97 -142.32	406.74 28.61 -53.74	256.84 10.11 -155.50	201.01 10.34 -98.14	175.07 15.19 -20.08	227.79 13.44 -90.64	119.85 6.70 -54.15	143.52 12.17 -22.19	283.91 25.86 0.00	189.80 13.65 -35.61	243.05 13.82 -95.49	126.47 11.76 0.00	149.29 8.61 -59.09	86.92 4.83 -37.45	31.23 2.77 0.00
BARRETT_IC_10 23701	112.86 4.47 -63.16	138.47 4.11 -90.23	134.14 6.44 -57.00	123.88 10.27 0.00	94.40 7.13 0.00	110.49 6.85 -2.43	152.50 5.23 -37.85	293.68 5.20 -186.59	369.56 9.53 -162.95	260.78 7.97 -142.32	406.74 28.61 -53.74	256.84 10.11 -155.50	201.01 10.34 -98.14	175.07 15.19 -20.08	227.79 13.44 -90.64	119.85 6.70 -54.15	143.52 12.17 -22.19	283.91 25.86 0.00	189.80 13.65 -35.61	243.05 13.82 -95.49	126.47 11.76 0.00	149.29 8.61 -59.09	86.92 4.83 -37.45	31.23 2.77 0.00
BARRETT_IC_11 23702	112.86 4.47 -63.16	138.47 4.11 -90.23	134.14 6.44 -57.00	123.88 10.27 0.00	94.40 7.13 0.00	110.49 6.85 -2.43	152.50 5.23 -37.85	293.68 5.20 -186.59	369.56 9.53 -162.95	260.78 7.97 -142.32	406.74 28.61 -53.74	256.84 10.11 -155.50	201.01 10.34 -98.14	175.07 15.19 -20.08	227.79 13.44 -90.64	119.85 6.70 -54.15	143.52 12.17 -22.19	283.91 25.86 0.00	189.80 13.65 -35.61	243.05 13.82 -95.49	126.47 11.76 0.00	149.29 8.61 -59.09	86.92 4.83 -37.45	31.23 2.77 0.00
BARRETT_IC_12 23703	112.86 4.47 -63.16	138.47 4.11 -90.23	134.14 6.44 -57.00	123.88 10.27 0.00	94.40 7.13 0.00	110.49 6.85 -2.43	152.50 5.23 -37.85	293.68 5.20 -186.59	369.56 9.53 -162.95	260.78 7.97 -142.32	406.74 28.61 -53.74	256.84 10.11 -155.50	201.01 10.34 -98.14	175.07 15.19 -20.08	227.79 13.44 -90.64	119.85 6.70 -54.15	143.52 12.17 -22.19	283.91 25.86 0.00	189.80 13.65 -35.61	243.05 13.82 -95.49	126.47 11.76 0.00	149.29 8.61 -59.09	86.92 4.83 -37.45	31.23 2.77 0.00
BARRETT_IC_2 23705	112.86 4.47 -63.16	138.47 4.11 -90.23	134.14 6.44 -57.00	123.88 10.27 0.00	94.40 7.13 0.00	110.49 6.85 -2.43	152.50 5.23 -37.85	293.68 5.20 -186.59	369.56 9.53 -162.95	260.78 7.97 -142.32	406.74 28.61 -53.74	256.84 10.11 -155.50	201.01 10.34 -98.14	175.07 15.19 -20.08	227.79 13.44 -90.64	119.85 6.70 -54.15	143.52 12.17 -22.19	283.91 25.86 0.00	189.80 13.65 -35.61	243.05 13.82 -95.49	126.47 11.76 0.00	149.29 8.61 -59.09	86.92 4.83 -37.45	31.23 2.77 0.00
BARRETT_IC_3 23706	112.86 4.47 -63.16	138.47 4.11 -90.23	134.14 6.44 -57.00	123.88 10.27 0.00	94.40 7.13 0.00	110.49 6.85 -2.43	152.50 5.23 -37.85	293.68 5.20 -186.59	369.56 9.53 -162.95	260.78 7.97 -142.32	406.74 28.61 -53.74	256.84 10.11 -155.50	201.01 10.34 -98.14	175.07 15.19 -20.08	227.79 13.44 -90.64	119.85 6.70 -54.15	143.52 12.17 -22.19	283.91 25.86 0.00	189.80 13.65 -35.61	243.05 13.82 -95.49	126.47 11.76 0.00	149.29 8.61 -59.09	86.92 4.83 -37.45	31.23 2.77 0.00
BARRETT_IC_4 23707	112.86 4.47 -63.16	138.47 4.11 -90.23	134.14 6.44 -57.00	123.88 10.27 0.00	94.40 7.13 0.00	110.49 6.85 -2.43	152.50 5.23 -37.85	293.68 5.20 -186.59	369.56 9.53 -162.95	260.78 7.97 -142.32	406.74 28.61 -53.74	256.84 10.11 -155.50	201.01 10.34 -98.14	175.07 15.19 -20.08	227.79 13.44 -90.64	119.85 6.70 -54.15	143.52 12.17 -22.19	283.91 25.86 0.00	189.80 13.65 -35.61	243.05 13.82 -95.49	126.47 11.76 0.00	149.29 8.61 -59.09	86.92 4.83 -37.45	31.23 2.77 0.00
BARRETT_IC_5 23708	112.86 4.47 -63.16	138.47 4.11 -90.23	134.14 6.44 -57.00	123.88 10.27 0.00	94.40 7.13 0.00	110.49 6.85 -2.43	152.50 5.23 -37.85	293.68 5.20 -186.59	369.56 9.53 -162.95	260.78 7.97 -142.32	406.74 28.61 -53.74	256.84 10.11 -155.50	201.01 10.34 -98.14	175.07 15.19 -20.08	227.79 13.44 -90.64	119.85 6.70 -54.15	143.52 12.17 -22.19	283.91 25.86 0.00	189.80 13.65 -35.61	243.05 13.82 -95.49	126.47 11.76 0.00	149.29 8.61 -59.09	86.92 4.83 -37.45	31.23 2.77 0.00
BARRETT_IC_6 23709	112.86 4.47 -63.16	138.47 4.11 -90.23	134.14 6.44 -57.00	123.88 10.27 0.00	94.40 7.13 0.00	110.49 6.85 -2.43	152.50 5.23 -37.85	293.68 5.20 -186.59	369.56 9.53 -162.95	260.78 7.97 -142.32	406.74 28.61 -53.74	256.84 10.11 -155.50	201.01 10.34 -98.14	175.07 15.19 -20.08	227.79 13.44 -90.64	119.85 6.70 -54.15	143.52 12.17 -22.19	283.91 25.86 0.00	189.80 13.65 -35.61	243.05 13.82 -95.49	126.47 11.76 0.00	149.29 8.61 -59.09	86.92 4.83 -37.45	31.23 2.77 0.00

BARRETT_IC_7 23710	112.86 4.47 -63.16	138.47 4.11 -90.23	134.14 6.44 -57.00	123.88 10.27 0.00	94.40 7.13 0.00	110.49 6.85 -2.43	152.50 5.23 -37.85	293.68 5.20 -186.59	369.56 9.53 -162.95	260.78 7.97 -142.32	406.74 28.61 -53.74	256.84 10.11 -155.50	201.01 10.34 -98.14	175.07 15.19 -20.08	227.79 13.44 -90.64	119.85 6.70 -54.15	143.52 12.17 -22.19	283.91 25.86 0.00	189.80 13.65 -35.61	243.05 13.82 -95.49	126.47 11.76 0.00	149.29 8.61 -59.09	86.92 4.83 -37.45	31.23 2.77 0.00
BARRETT_IC_8 23711	112.86 4.47 -63.16	138.47 4.11 -90.23	134.14 6.44 -57.00	123.88 10.27 0.00	94.40 7.13 0.00	110.49 6.85 -2.43	152.50 5.23 -37.85	293.68 5.20 -186.59	369.56 9.53 -162.95	260.78 7.97 -142.32	406.74 28.61 -53.74	256.84 10.11 -155.50	201.01 10.34 -98.14	175.07 15.19 -20.08	227.79 13.44 -90.64	119.85 6.70 -54.15	143.52 12.17 -22.19	283.91 25.86 0.00	189.80 13.65 -35.61	243.05 13.82 -95.49	126.47 11.76 0.00	149.29 8.61 -59.09	86.92 4.83 -37.45	31.23 2.77 0.00
BARRETT_IC_9 23700	112.86 4.47 -63.16	138.47 4.11 -90.23	134.14 6.44 -57.00	123.88 10.27 0.00	94.40 7.13 0.00	110.49 6.85 -2.43	152.50 5.23 -37.85	293.68 5.20 -186.59	369.56 9.53 -162.95	260.78 7.97 -142.32	406.74 28.61 -53.74	256.84 10.11 -155.50	201.01 10.34 -98.14	175.07 15.19 -20.08	227.79 13.44 -90.64	119.85 6.70 -54.15	143.52 12.17 -22.19	283.91 25.86 0.00	189.80 13.65 -35.61	243.05 13.82 -95.49	126.47 11.76 0.00	149.29 8.61 -59.09	86.92 4.83 -37.45	31.23 2.77 0.00
BARRETT___1 23545	112.86 4.47 -63.16	138.47 4.11 -90.23	134.14 6.44 -57.00	123.88 10.27 0.00	94.40 7.13 0.00	110.49 6.85 -2.43	152.50 5.23 -37.85	293.68 5.20 -186.59	369.56 9.53 -162.95	260.78 7.97 -142.32	406.74 28.61 -53.74	256.84 10.11 -155.50	201.01 10.34 -98.14	175.07 15.19 -20.08	227.79 13.44 -90.64	119.85 6.70 -54.15	143.52 12.17 -22.19	283.91 25.86 0.00	189.80 13.65 -35.61	243.05 13.82 -95.49	126.47 11.76 0.00	149.29 8.61 -59.09	86.92 4.83 -37.45	31.23 2.77 0.00
BARRETT___2 23546	112.86 4.47 -63.16	138.47 4.11 -90.23	134.14 6.44 -57.00	123.88 10.27 0.00	94.40 7.13 0.00	110.49 6.85 -2.43	152.50 5.23 -37.85	293.68 5.20 -186.59	369.56 9.53 -162.95	260.78 7.97 -142.32	406.74 28.61 -53.74	256.84 10.11 -155.50	201.01 10.34 -98.14	175.07 15.19 -20.08	227.79 13.44 -90.64	119.85 6.70 -54.15	143.52 12.17 -22.19	283.91 25.86 0.00	189.80 13.65 -35.61	243.05 13.82 -95.49	126.47 11.76 0.00	149.29 8.61 -59.09	86.92 4.83 -37.45	31.23 2.77 0.00
BAYONEEC___CTG1 323682	97.37 3.96 -48.18	137.98 3.58 -90.26	133.33 5.62 -57.02	122.56 8.96 0.00	93.34 6.06 0.00	106.65 5.45 0.00	112.56 3.45 0.31	105.00 3.49 0.38	201.47 6.30 1.92	116.60 6.39 0.29	349.26 25.56 0.69	101.66 9.18 -1.26	120.42 9.52 -18.38	159.77 14.37 -5.61	198.15 12.59 -61.86	105.24 6.38 -39.85	120.76 11.60 -0.01	282.90 24.85 0.00	153.64 13.10 0.00	147.19 13.45 0.00	126.00 11.30 0.00	148.95 8.25 0.00	86.71 4.62 -37.46	31.06 2.60 0.00
BAYONEEC___CTG2 323683	97.37 3.96 -48.18	137.98 3.58 -90.26	133.33 5.62 -57.02	122.56 8.96 0.00	93.34 6.06 0.00	106.65 5.45 0.00	112.56 3.45 0.31	105.00 3.49 0.38	201.47 6.30 1.92	116.60 6.39 0.29	349.26 25.56 0.69	101.66 9.18 -1.26	120.42 9.52 -18.38	159.77 14.37 -5.61	198.15 12.59 -61.86	105.24 6.38 -39.85	120.76 11.60 -0.01	282.90 24.85 0.00	153.64 13.10 0.00	147.19 13.45 0.00	126.00 11.30 0.00	148.95 8.25 -59.11	86.71 4.62 -37.46	31.06 2.60 0.00
BAYONEEC___CTG3 323684	97.37 3.96 -48.18	137.98 3.58 -90.26	133.33 5.62 -57.02	122.56 8.96 0.00	93.34 6.06 0.00	106.65 5.45 0.00	112.56 3.45 0.31	105.00 3.49 0.38	201.47 6.30 1.92	116.60 6.39 0.29	349.26 25.56 0.69	101.66 9.18 -1.26	120.42 9.52 -18.38	159.77 14.37 -5.61	198.15 12.59 -61.86	105.24 6.38 -39.85	120.76 11.60 -0.01	282.90 24.85 0.00	153.64 13.10 0.00	147.19 13.45 0.00	126.00 11.30 0.00	148.95 8.25 -59.11	86.71 4.62 -37.46	31.06 2.60 0.00
BAYONEEC___CTG4 323685	97.37 3.96 -48.18	137.98 3.58 -90.26	133.33 5.62 -57.02	122.56 8.96 0.00	93.34 6.06 0.00	106.65 5.45 0.00	112.56 3.45 0.31	105.00 3.49 0.38	201.47 6.30 1.92	116.60 6.39 0.29	349.26 25.56 0.69	101.66 9.18 -1.26	120.42 9.52 -18.38	159.77 14.37 -5.61	198.15 12.59 -61.86	105.24 6.38 -39.85	120.76 11.60 -0.01	282.90 24.85 0.00	153.64 13.10 0.00	147.19 13.45 0.00	126.00 11.30 0.00	148.95 8.25 -59.11	86.71 4.62 -37.46	31.06 2.60 0.00
BAYONEEC___CTG5 323686	97.37 3.96 -48.18	137.98 3.58 -90.26	133.33 5.62 -57.02	122.56 8.96 0.00	93.34 6.06 0.00	106.65 5.45 0.00	112.56 3.45 0.31	105.00 3.49 0.38	201.47 6.30 1.92	116.60 6.39 0.29	349.26 25.56 0.69	101.66 9.18 -1.26	120.42 9.52 -18.38	159.77 14.37 -5.61	198.15 12.59 -61.86	105.24 6.38 -39.85	120.76 11.60 -0.01	282.90 24.85 0.00	153.64 13.10 0.00	147.19 13.45 0.00	126.00 11.30 0.00	148.95 8.25 -59.11	86.71 4.62 -37.46	31.06 2.60 0.00
BAYONEEC___CTG6 323687	97.37 3.96 -48.18	137.98 3.58 -90.26	133.33 5.62 -57.02	122.56 8.96 0.00	93.34 6.06 0.00	106.65 5.45 0.00	112.56 3.45 0.31	105.00 3.49 0.38	201.47 6.30 1.92	116.60 6.39 0.29	349.26 25.56 0.69	101.66 9.18 -1.26	120.42 9.52 -18.38	159.77 14.37 -5.61	198.15 12.59 -61.86	105.24 6.38 -39.85	120.76 11.60 -0.01	282.90 24.85 0.00	153.64 13.10 0.00	147.19 13.45 0.00	126.00 11.30 0.00	148.95 8.25 -59.11	86.71 4.62 -37.46	31.06 2.60 0.00
BAYONEEC___CTG7 323688	97.37 3.96 -48.18	137.98 3.58 -90.26	133.33 5.62 -57.02	122.56 8.96 0.00	93.34 6.06 0.00	106.65 5.45 0.00	112.56 3.45 0.31	105.00 3.49 0.38	201.47 6.30 1.92	116.60 6.39 0.29	349.26 25.56 0.69	101.66 9.18 -1.26	120.42 9.52 -18.38	159.77 14.37 -5.61	198.15 12.59 -61.86	105.24 6.38 -39.85	120.76 11.60 -0.01	282.90 24.85 0.00	153.64 13.10 0.00	147.19 13.45 0.00	126.00 11.30 0.00	148.95 8.25 -59.11	86.71 4.62 -37.46	31.06 2.60 0.00
BAYONEEC___CTG8 323689	97.37 3.96 -48.18	137.98 3.58 -90.26	133.33 5.62 -57.02	122.56 8.96 0.00	93.34 6.06 0.00	106.65 5.45 0.00	112.56 3.45 0.31	105.00 3.49 0.38	201.47 6.30 1.92	116.60 6.39 0.29	349.26 25.56 0.69	101.66 9.18 -1.26	120.42 9.52 -18.38	159.77 14.37 -5.61	198.15 12.59 -61.86	105.24 6.38 -39.85	120.76 11.60 -0.01	282.90 24.85 0.00	153.64 13.10 0.00	147.19 13.45 0.00	126.00 11.30 0.00	148.95 8.25 -59.11	86.71 4.62 -37.46	31.06 2.60 0.00
BEACON___LESR 323632	112.73 3.93 -63.56	166.52 3.65 -118.73	151.53 5.83 -75.01	122.47 8.87 0.00	93.28 6.00 0.00	107.49 6.28 0.00	114.20 5.01 0.24	105.67 4.08 0.29	202.94 7.31 1.45	116.01 5.73 0.22	342.87 19.01 0.52	99.52 6.29 -2.00	123.85 6.58 -24.74	158.19 10.15 -8.25	215.01 8.78 -82.52	116.20 4.54 -52.65	116.91 7.75 -0.01	275.46 17.41 0.00	149.72 9.18 0.00	143.42 9.69 0.00	123.32 8.61 0.00	166.30 6.42 0.00	97.65 3.39 -78.30	30.71 2.25 -49.62
BEAVER RIVER___HYD 24048	45.32 -0.90 -0.99	45.04 -0.93 -1.84	70.32 -1.54 -1.16	111.03 -2.58 0.00	85.73 -1.55 0.00	100.05 -1.16 0.00	115.11 5.69 0.00	107.65 5.76 0.00	207.59 10.50 0.00	110.31 -0.19 0.00	321.51 -2.88 0.00	89.48 -1.79 -0.04	90.38 -2.55 -0.40	134.43 -5.50 -0.15	119.87 -5.14 -1.31	57.09 -2.75 -0.82	106.80 -2.35 0.00	259.17 1.12 0.00	141.21 0.67 0.00	134.14 0.41 0.00	112.76 -1.95 0.00	80.63 -2.19 -1.23	45.03 -1.14 -1.53	34.49 -0.05 -6.08
BEEBEE_GT_13 23619	50.31 -0.70 -5.78	54.19 -0.76 -10.82	76.36 -1.17 -6.83	111.43 -2.18 0.00	85.81 -1.47 0.00	99.75 -1.46 0.00	110.30 -1.04 -1.92	103.87 -0.34 -2.32	207.83 -1.01 -11.75	111.88 -0.39 -1.77	329.21 0.58 -4.24	95.02 -0.07 -3.86	98.86 -0.26 -6.60	149.18 -0.37 -9.76	136.18 -1.62 -14.10	61.42 -2.41 -4.82	104.14 -5.02 0.00	245.83 -12.23 0.00	135.13 -5.41 0.00	128.41 -5.33 0.00	110.48 -4.23 0.00	85.89 -2.86 -7.17	48.08 -1.09 -4.54	27.83 -0.63 0.00
BETHLEHEM___GRP 23843	112.30 3.19 -63.88	166.55 3.09 -119.33	151.04 4.97 -75.38	121.56 7.94 0.00	92.74 5.46 0.00	106.55 5.33 0.00	113.25 4.06 0.24	104.41 2.81 0.29	200.82 5.18 1.45	114.43 4.15 0.22	338.98 15.11 0.52	98.61 5.36 -2.02	123.02 5.62 -24.88	156.45 8.35 -8.31	214.03 7.36 -82.97	115.53 3.59 -52.93	115.74 6.57 -0.01	271.78 13.73 0.00	147.51 6.97 0.00	141.20 7.46 0.00	121.35 6.65 0.00	165.41 5.11 -78.71	97.45 2.93 -49.88	30.48 2.03 0.00

BETHLEHEM___GS1 323560	112.30 3.19 -63.88	166.55 3.09 -119.33	151.04 4.97 -75.38	121.56 7.94 0.00	92.74 5.46 0.00	106.55 5.33 0.00	113.25 4.06 0.24	104.41 2.81 0.29	200.82 5.18 1.45	114.43 4.15 0.22	338.98 15.11 0.52	98.61 5.36 -2.02	123.02 5.62 -24.88	156.45 8.35 -8.31	214.03 7.36 -82.97	115.53 3.59 -52.93	115.74 6.57 -0.01	271.78 13.73 0.00	147.51 6.97 0.00	141.20 7.46 0.00	121.35 6.65 0.00	165.41 5.11 -78.71	97.45 2.93 -49.88	30.48 2.03 0.00
BETHLEHEM___GS2 323561	112.30 3.19 -63.88	166.55 3.09 -119.33	151.04 4.97 -75.38	121.56 7.94 0.00	92.74 5.46 0.00	106.55 5.33 0.00	113.25 4.06 0.24	104.41 2.81 0.29	200.82 5.18 1.45	114.43 4.15 0.22	338.98 15.11 0.52	98.61 5.36 -2.02	123.02 5.62 -24.88	156.45 8.35 -8.31	214.03 7.36 -82.97	115.53 3.59 -52.93	115.74 6.57 -0.01	271.78 13.73 0.00	147.51 6.97 0.00	141.20 7.46 0.00	121.35 6.65 0.00	165.41 5.11 -78.71	97.45 2.93 -49.88	30.48 2.03 0.00
BETHLEHEM___GS3 323562	112.30 3.19 -63.88	166.55 3.09 -119.33	151.04 4.97 -75.38	121.56 7.94 0.00	92.74 5.46 0.00	106.55 5.33 0.00	113.25 4.06 0.24	104.41 2.81 0.29	200.82 5.18 1.45	114.43 4.15 0.22	338.98 15.11 0.52	98.61 5.36 -2.02	123.02 5.62 -24.88	156.45 8.35 -8.31	214.03 7.36 -82.97	115.53 3.59 -52.93	115.74 6.57 -0.01	271.78 13.73 0.00	147.51 6.97 0.00	141.20 7.46 0.00	121.35 6.65 0.00	165.41 5.11 -78.71	97.45 2.93 -49.88	30.48 2.03 0.00
BETHLEHEM___STEEL 23779	50.90 -3.07 -8.73	57.29 -3.19 -16.35	76.18 -4.83 -10.33	104.98 -8.63 0.00	80.95 -6.32 0.00	93.81 -7.40 0.00	83.32 -8.90 17.21	73.31 -7.83 20.75	76.93 -15.23 104.92	86.79 -7.90 15.81	264.73 -21.83 37.83	52.33 -6.67 32.23	50.04 -7.30 35.18	50.80 78.61	66.87 -47.63	60.01 -5.60 -6.60	97.55 -11.61 0.00	227.73 -30.32 0.00	125.53 -15.01 0.00	118.97 -14.77 0.00	103.02 -11.68 0.00	83.78 -7.52 -9.71	47.71 -3.08 -6.16	26.57 -1.89 0.00
BETHPAGE_CC_5 323564	113.20 4.81 -63.16	138.84 4.47 -90.23	134.73 7.03 -57.00	124.53 10.92 0.00	94.88 7.60 0.00	111.03 7.39 -2.43	153.17 5.90 -37.85	294.13 5.65 -186.59	370.61 10.58 -162.95	261.33 8.51 -142.32	408.77 30.64 -53.74	257.25 10.52 -155.50	201.50 10.84 -98.14	175.86 15.99 -20.08	228.74 14.39 -90.64	120.34 7.18 -54.15	144.27 12.92 -22.20	286.11 28.06 0.00	190.89 14.75 -35.61	244.00 14.78 -95.49	127.19 12.49 0.00	149.81 9.13 -59.09	87.13 5.04 -37.45	31.34 2.88 0.00
BINGHAMTON___COGEN 23790	61.68 0.36 -16.08	74.50 0.26 -30.11	90.24 0.52 -19.02	114.55 0.94 0.00	87.47 0.19 0.00	101.03 -0.18 0.00	107.10 -0.56 1.77	99.32 -0.43 2.14	185.18 -1.09 10.82	109.44 0.57 1.63	324.38 3.89 3.90	89.78 1.29 2.74	96.13 1.20 -2.40	135.82 1.88 5.84	139.95 1.42 -14.83	72.73 0.56 -13.15	109.23 0.08 0.00	256.53 -1.52 0.00	140.18 -0.36 0.00	134.19 0.45 0.00	115.62 0.91 0.00	101.91 0.80 -19.52	57.67 0.67 -12.37	28.67 0.21 0.00
BLACK RIVER___HYD 24047	47.07 -0.06 -1.90	47.53 -0.15 -3.54	72.66 -0.27 -2.24	113.15 -0.46 0.00	87.30 0.03 0.00	101.93 0.72 0.00	115.57 6.14 0.00	108.22 6.33 0.00	208.51 11.42 0.00	112.70 2.20 0.00	329.17 4.78 0.00	91.60 0.30 -0.07	92.76 -0.52 -0.75	137.30 -2.77 -0.28	123.35 -2.85 -2.49	58.88 -1.71 -1.58	107.92 -1.23 0.00	260.45 2.39 0.00	142.16 1.62 0.00	135.20 1.47 0.00	114.57 -0.13 0.00	83.98 0.05 -2.34	46.64 0.00 -2.01	33.09 0.39 -4.25
BLISS_WT_PWR 323608	53.03 -1.15 -8.94	59.81 -1.06 -16.74	80.11 -1.15 -10.57	111.27 -2.34 0.00	85.51 -1.76 0.00	99.39 -1.82 0.00	91.12 -1.68 16.63	81.13 -0.73 20.02	94.00 -1.86 101.23	94.82 -0.43 15.25	285.37 -2.52 36.50	57.68 -2.46 31.09	55.60 -3.12 33.81	61.21 -2.70 75.91	75.61 -3.19 45.40	62.59 -3.76 -6.77	101.79 -7.36 0.00	238.06 -19.99 0.00	131.10 -9.44 0.00	125.46 -8.28 0.00	107.80 -6.90 0.00	87.30 -4.28 -9.99	48.75 -2.22 -6.33	26.49 -1.97 0.00
BLUE_CIRC_CHEM_DRP 24182	110.77 2.32 -63.21	164.48 2.28 -118.06	148.96 3.68 -74.58	119.48 5.87 0.00	91.14 3.86 0.00	104.71 3.51 0.00	111.31 2.12 0.24	103.14 1.54 0.29	198.16 2.53 1.46	112.88 2.60 0.22	334.41 10.55 0.52	97.59 4.37 -1.99	121.84 4.62 -24.68	154.89 6.88 -8.23	212.05 6.00 -82.35	114.52 2.95 -52.55	114.25 5.08 -0.01	268.24 10.19 0.00	145.51 4.97 0.00	139.29 5.55 0.00	119.77 5.07 0.00	163.67 3.95 -78.13	96.57 2.42 -49.51	29.99 1.54 0.00
BOC_GAS_DRP 24189	111.46 2.31 -63.92	165.74 2.24 -119.37	149.72 3.62 -75.41	119.39 5.79 0.00	91.06 3.79 0.00	104.66 3.45 0.00	111.61 2.42 0.24	103.45 1.85 0.28	198.88 3.23 1.44	113.28 3.00 0.22	335.43 11.55 0.52	97.57 4.31 -2.03	122.09 4.58 -24.98	154.93 6.78 -8.35	212.99 5.98 -83.31	115.08 2.92 -53.15	114.54 5.38 -0.01	268.85 10.80 0.00	145.97 5.43 0.00	139.64 5.90 0.00	120.11 5.40 0.00	164.79 4.18 -79.02	97.12 2.41 -50.08	30.01 1.56 0.00
BORALEX_4TH_BRANCH 23824	113.71 4.34 -64.13	168.29 4.28 -119.88	153.28 6.85 -75.73	124.54 10.93 0.00	95.06 7.78 0.00	109.12 7.91 0.00	116.17 6.98 0.23	107.72 6.12 0.28	207.26 11.60 1.43	118.15 7.87 0.21	349.78 25.91 0.52	101.62 8.36 -2.02	126.20 8.75 -24.93	161.04 12.91 -8.34	218.38 11.55 -83.12	117.46 5.47 -52.98	119.08 9.92 -0.01	279.44 21.39 0.00	151.37 10.83 0.00	145.42 11.68 0.00	124.82 10.11 0.00	168.01 7.57 -78.85	98.86 4.26 -49.97	31.12 2.67 0.00
BOWLINE___1 23526	95.64 3.35 -47.06	135.36 3.06 -88.17	131.20 4.81 -55.70	121.22 7.61 0.00	92.35 5.08 0.00	105.67 4.46 0.00	111.72 2.61 0.32	104.09 2.59 0.38	199.78 4.63 1.94	115.16 4.95 0.29	343.07 19.38 0.70	99.88 7.45 -1.21	118.11 7.66 -17.93	156.60 11.39 -5.43	194.23 10.13 -60.39	103.10 5.17 -38.92	118.51 9.35 -0.01	277.69 19.64 0.00	150.74 10.20 0.00	144.09 10.35 0.00	123.61 8.91 0.00	146.00 6.68 -57.74	84.98 3.76 -36.59	30.61 2.16 0.00
BOWLINE___2 23595	95.69 3.39 -47.06	135.41 3.10 -88.17	131.28 4.89 -55.70	121.33 7.72 0.00	92.42 5.14 0.00	105.75 4.54 0.00	111.92 2.81 0.32	104.29 2.79 0.38	200.17 5.02 1.94	115.38 5.18 0.29	343.85 20.16 0.70	100.05 7.61 -1.21	118.29 7.83 -17.93	156.86 11.64 -5.43	194.47 10.37 -60.39	103.21 5.27 -38.92	118.67 9.50 -0.01	278.14 20.09 0.00	150.93 10.39 0.00	144.30 10.56 0.00	123.77 9.06 0.00	146.14 6.81 -57.74	85.07 3.84 -36.59	30.65 2.20 0.00
BROOKHAVEN___DRP 24191	113.55 5.16 -63.16	139.19 4.82 -90.23	135.35 7.65 -57.00	125.63 12.02 0.00	96.01 8.73 0.00	112.46 8.82 -2.43	155.07 7.80 -37.85	295.94 7.46 -186.59	373.11 13.07 -162.95	262.85 10.04 -142.32	412.70 34.57 -53.74	258.32 11.59 -155.50	202.62 11.96 -98.14	177.58 17.70 -20.08	230.01 15.67 -90.64	121.19 8.03 -54.15	145.93 14.58 -22.20	290.41 32.36 0.00	193.19 17.04 -35.61	245.89 16.66 -95.49	128.78 14.07 0.00	150.66 9.98 -59.09	87.60 5.52 -37.45	31.60 3.15 0.00
BROOKLYN_NAVY_YARD 23515	97.41 4.00 -48.18	138.00 3.61 -90.26	133.36 5.65 -57.02	122.54 8.93 0.00	93.38 6.10 0.00	106.75 5.55 0.00	112.76 3.65 0.31	105.04 3.54 0.38	201.42 6.26 1.92	116.54 6.33 0.29	349.18 25.49 0.69	101.69 9.21 -1.26	120.45 9.54 -18.38	159.84 14.45 -5.61	198.25 12.69 -61.86	105.31 6.45 -39.85	120.85 11.68 -0.01	283.15 25.10 0.00	153.77 13.23 0.00	147.23 13.49 0.00	125.99 11.29 0.00	148.96 8.27 -59.11	86.67 4.58 -37.46	31.02 2.56 0.00
BROOKLYN___ARMY_DRP 323595	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
BROOME_2_LFGE 323671	61.68 0.36 -16.08	74.50 0.26 -30.11	90.24 0.52 -19.02	114.55 0.94 0.00	87.47 0.19 0.00	101.03 -0.18 0.00	107.10 -0.56 1.77	99.32 -0.43 2.14	185.18 -1.09 10.82	109.44 0.57 1.63	324.38 3.89 3.90	89.78 1.29 2.74	96.13 1.20 -2.40	135.82 1.88 5.84	139.95 1.42 -14.83	72.73 0.56 -13.15	109.23 0.08 0.00	256.53 -1.52 0.00	140.18 -0.36 0.00	134.19 0.45 0.00	115.62 0.91 0.00	101.91 0.80 -19.52	57.67 0.67 -12.37	28.67 0.21 0.00

BROOME___LFGE 323600	61.68 0.36 -16.08	74.50 0.26 -30.11	90.24 0.52 -19.02	114.55 0.94 0.00	87.47 0.19 0.00	101.03 -0.18 0.00	107.10 -0.56 1.77	99.32 -0.43 2.14	185.18 -1.09 10.82	109.44 0.57 1.63	324.38 3.89 3.90	89.78 1.29 2.74	96.13 1.20 -2.40	135.82 1.88 5.84	139.95 1.42 -14.83	72.73 0.56 -13.15	109.23 0.08 0.00	256.53 -1.52 0.00	140.18 -0.36 0.00	134.19 0.45 0.00	115.62 0.91 0.00	101.91 0.80 -19.52	57.67 0.67 -12.37	28.67 0.21 0.00
BURROWS___LYONSDAL 23803	45.27 0.04 0.00	44.14 0.00 0.00	70.73 0.04 0.00	113.62 0.01 0.00	87.46 0.18 0.00	101.76 0.55 0.00	113.50 4.07 0.00	105.88 3.99 0.00	204.40 7.31 0.00	111.90 1.40 0.00	327.89 3.50 0.00	91.82 0.60 0.00	92.73 0.21 0.00	139.31 -0.48 0.00	123.02 -0.68 0.00	58.47 -0.54 0.00	109.27 0.12 0.00	261.24 3.19 0.00	142.33 1.79 0.00	135.37 1.63 0.00	115.10 0.40 0.00	81.65 0.07 0.00	45.07 0.06 -0.38	31.86 0.32 -3.09
CAITHNESS_CC_1 323624	113.43 5.04 -63.16	139.07 4.70 -90.23	135.14 7.44 -57.00	125.29 11.69 0.00	95.75 8.47 0.00	112.12 8.48 -2.43	154.70 7.43 -37.85	295.57 7.09 -186.59	372.45 12.41 -162.95	262.49 9.67 -142.32	411.77 33.64 -53.74	258.03 11.30 -155.50	202.33 11.66 -98.14	177.09 17.22 -20.08	229.64 15.29 -90.64	121.00 7.84 -54.15	145.58 14.23 -22.20	289.43 31.38 0.00	192.65 16.50 -35.61	245.40 16.17 -95.49	128.38 13.68 0.00	150.37 9.69 -59.09	87.46 5.37 -37.45	31.52 3.06 0.00
CALPINE BETH_PAGE_GT4 24209	113.21 4.82 -63.16	138.84 4.47 -90.23	134.73 7.03 -57.00	124.64 11.03 0.00	94.97 7.69 0.00	111.13 7.49 -2.43	153.38 6.10 -37.85	294.32 5.85 -186.59	370.97 10.94 -162.95	261.52 8.71 -142.32	409.37 31.24 -53.74	257.41 10.68 -155.50	201.64 10.98 -98.14	176.10 16.22 -20.08	228.87 14.52 -90.64	120.42 7.26 -54.15	144.26 12.91 -22.20	286.01 27.96 0.00	190.94 14.79 -35.61	244.06 14.83 -95.49	127.24 12.53 0.00	149.99 9.31 -59.09	87.21 5.12 -37.45	31.38 2.93 0.00
CALPINE_BETH_PAGE_GT_4 323586	113.21 4.82 -63.16	138.84 4.47 -90.23	134.73 7.03 -57.00	124.64 11.03 0.00	94.97 7.69 0.00	111.13 7.49 -2.43	153.38 6.10 -37.85	294.32 5.85 -186.59	370.97 10.94 -162.95	261.52 8.71 -142.32	409.37 31.24 -53.74	257.41 10.68 -155.50	201.64 10.98 -98.14	176.10 16.22 -20.08	228.87 14.52 -90.64	120.42 7.26 -54.15	144.26 12.91 -22.20	286.01 27.96 0.00	190.94 14.79 -35.61	244.06 14.83 -95.49	127.24 12.53 0.00	149.99 9.31 -59.09	87.21 5.12 -37.45	31.38 2.93 0.00
CALPINE_BP_GT1 23823	113.21 4.82 -63.16	138.84 4.47 -90.23	134.73 7.03 -57.00	124.64 11.03 0.00	94.97 7.69 0.00	111.13 7.49 -2.43	153.38 6.10 -37.85	294.32 5.85 -186.59	370.97 10.94 -162.95	261.52 8.71 -142.32	409.37 31.24 -53.74	257.41 10.68 -155.50	201.64 10.98 -98.14	176.10 16.22 -20.08	228.87 14.52 -90.64	120.42 7.26 -54.15	144.26 12.91 -22.20	286.01 27.96 0.00	190.94 14.79 -35.61	244.06 14.83 -95.49	127.24 12.53 0.00	149.99 9.31 -59.09	87.21 5.12 -37.45	31.38 2.93 0.00
CALSPAN___DRP 24200	50.90 -3.07 -8.73	57.29 -3.19 -16.35	76.18 -4.83 -10.33	104.98 -8.63 0.00	80.95 -6.32 0.00	93.81 -7.40 0.00	83.32 -8.90 17.21	73.31 -7.83 20.75	76.93 -15.23 104.92	86.79 -7.90 15.81	264.73 -21.83 37.83	52.33 -6.67 32.23	50.04 -7.30 35.18	50.80 -10.38 78.61	66.87 -9.21 47.63	60.01 -5.60 -6.60	97.55 -11.61 0.00	227.73 -30.32 0.00	125.53 -15.01 0.00	118.97 -14.77 0.00	103.02 -11.68 0.00	83.78 -7.52 -9.71	47.71 -3.08 -6.16	26.57 -1.89 0.00
CANDIGU_WT_PWR 323617	55.24 -1.10 -11.10	63.75 -1.17 -20.79	82.30 -1.52 -13.13	111.12 -2.49 0.00	84.98 -2.30 0.00	98.33 -2.88 0.00	106.23 -3.45 -0.25	99.02 -2.86 0.00	191.00 -6.09 0.00	108.26 -2.24 0.00	319.92 -4.47 0.00	90.25 -1.56 -0.58	95.45 -2.07 -4.99	139.92 -2.73 -2.86	135.99 -2.60 -14.89	66.08 -1.79 -8.85	104.17 -4.99 0.00	244.05 -14.00 0.00	134.32 -6.21 0.00	128.61 -5.13 0.00	110.95 -3.76 0.00	92.18 -2.52 -13.11	51.98 -0.96 -8.31	27.53 -0.93 0.00
CARR STREET_E_SYR 24060	48.80 -0.48 -4.05	51.23 -0.48 -7.58	74.73 -0.75 -4.79	112.38 -1.23 0.00	86.11 -1.17 0.00	99.60 -1.61 0.00	107.45 -1.98 0.00	100.17 -1.72 0.00	193.49 -3.59 0.00	108.89 -1.61 0.00	320.81 -3.58 0.00	90.37 -1.02 -0.16	92.99 -1.14 -1.60	138.57 -1.81 -0.59	127.00 -2.01 -5.30	61.01 -1.35 -3.35	106.36 -2.80 0.00	251.01 -7.04 0.00	137.03 -3.51 0.00	130.49 -3.25 0.00	112.10 -2.61 0.00	85.24 -1.33 -4.98	47.36 -0.44 -3.15	28.19 -0.26 0.00
CARTHAGE___PAPER 23857	46.53 -0.35 -1.64	46.78 -0.41 -3.06	71.93 -0.70 -1.94	112.41 -1.20 0.00	86.78 -0.50 0.00	101.30 0.09 0.00	115.53 6.11 0.00	108.12 6.23 0.00	208.34 11.26 0.00	111.90 1.40 0.00	326.56 2.17 0.00	90.57 -0.73 -0.06	91.35 -1.83 -0.65	134.56 -5.48 -0.24	120.64 -5.22 -2.16	57.63 -2.75 -1.37	106.34 -2.82 0.00	257.15 -0.90 0.00	140.28 -0.26 0.00	133.38 -0.36 0.00	112.85 -1.86 0.00	82.90 -0.72 -2.03	46.10 -0.40 -1.88	33.46 0.24 -4.76
CE_DUNWOOD___DRP 24194	97.04 3.70 -48.10	137.65 3.40 -90.11	132.96 5.34 -56.93	122.11 8.50 0.00	93.02 5.75 0.00	106.45 5.24 0.00	112.69 3.58 0.31	104.99 3.49 0.38	201.55 6.39 1.92	116.26 6.05 0.29	346.93 23.23 0.69	100.92 8.44 -1.25	119.55 8.68 -18.35	158.43 13.04 -5.59	196.97 11.51 -61.76	104.61 5.81 -39.78	119.70 10.54 -0.01	280.68 22.63 0.00	152.45 11.91 0.00	145.82 12.08 0.00	124.98 10.28 0.00	148.19 7.59 -59.01	86.28 4.25 -37.40	30.87 2.41 0.00
CE_MILLWOOD___DRP 24193	96.78 3.58 -47.96	137.27 3.29 -89.85	132.63 5.17 -56.76	121.82 8.21 0.00	92.80 5.52 0.00	106.21 5.00 0.00	112.46 3.34 0.31	104.79 3.29 0.38	201.14 5.98 1.93	115.95 5.74 0.29	345.89 22.20 0.69	100.56 8.09 -1.24	119.20 8.38 -18.29	157.88 12.52 -5.57	196.39 11.11 -61.57	104.30 5.62 -39.67	119.32 10.15 -0.01	279.77 21.72 0.00	151.93 11.39 0.00	145.31 11.58 0.00	124.62 9.91 0.00	147.77 7.34 -58.84	86.04 4.11 -37.29	30.79 2.34 0.00
CE_NYC2_DRP 24202	97.50 4.09 -48.18	138.08 3.68 -90.26	133.48 5.77 -57.02	122.82 9.22 0.00	93.54 6.26 0.00	106.97 5.76 0.00	112.82 3.71 0.31	105.25 3.74 0.38	201.99 6.82 1.92	116.99 6.78 0.29	349.71 26.02 0.69	102.01 9.52 -1.26	120.68 9.77 -18.38	160.12 14.72 -5.61	198.44 12.87 -61.86	105.41 6.55 -39.85	121.14 11.98 -0.01	283.44 25.39 0.00	154.04 13.50 0.00	147.49 13.75 0.00	126.31 11.61 0.00	149.18 8.48 -59.11	86.82 4.72 -37.46	31.12 2.67 0.00
CE_NYC_DRP 24195	97.40 3.99 -48.18	138.00 3.61 -90.26	133.37 5.65 -57.02	122.62 9.01 0.00	93.40 6.12 0.00	106.77 5.56 0.00	112.72 3.60 0.31	105.17 3.66 0.38	201.83 6.66 1.92	116.77 6.56 0.29	349.72 26.02 0.69	101.77 9.29 -1.26	120.52 9.61 -18.38	159.91 14.51 -5.61	198.34 12.78 -61.86	105.30 6.44 -39.85	120.88 11.71 -0.01	283.16 25.11 0.00	153.79 13.25 0.00	147.31 13.56 0.00	126.12 11.41 0.00	149.03 8.34 -59.11	86.74 4.64 -37.46	31.08 2.63 0.00
CHAFFEE___LFGE 323603	52.31 -1.76 -8.83	58.73 -1.94 -16.53	78.32 -2.82 -10.45	108.29 -5.32 0.00	83.43 -3.84 0.00	96.85 -4.36 0.00	87.37 -5.13 16.93	77.38 -4.11 20.40	86.14 -7.80 103.14	91.38 -3.58 15.54	277.71 -9.49 37.19	56.21 -3.33 31.68	54.09 -3.91 34.52	57.26 -5.22 77.31	72.28 -4.88 46.55	61.88 -3.81 -6.68	100.67 -8.48 0.00	235.49 -22.56 0.00	129.65 -10.89 0.00	123.31 -10.42 0.00	106.71 -7.99 0.00	86.46 -4.97 -9.85	49.32 -1.56 -6.24	27.36 -1.09 0.00
CHATEAUG_WT_PWR 323614	44.46 -0.78 0.00	43.37 -0.76 0.00	69.44 -1.25 0.00	111.82 -1.79 0.00	86.75 -0.52 0.00	101.51 0.30 0.00	111.99 2.56 0.00	104.65 2.77 0.00	202.35 5.27 0.00	110.67 0.16 0.00	324.23 -0.16 0.00	89.63 -1.60 0.00	90.63 -1.90 0.00	136.90 -2.89 0.00	122.09 -1.62 0.00	58.45 -0.56 0.00	108.78 -0.37 0.00	259.49 1.44 0.00	140.35 -0.19 0.00	131.86 -1.88 0.00	110.66 -4.04 0.00	76.93 -4.66 0.00	35.50 -3.48 5.65	-19.55 -2.21 45.79
CHAT_HIGH_FALL_HYD 323578	44.47 -0.77 0.00	43.36 -0.77 0.00	69.40 -1.30 0.00	111.73 -1.87 0.00	86.78 -0.49 0.00	101.67 0.46 0.00	112.69 3.26 0.00	105.38 3.49 0.00	203.76 6.67 0.00	110.95 0.45 0.00	324.53 0.14 0.00	89.62 -1.61 0.00	90.56 -1.96 0.00	136.90 -2.89 0.00	122.13 -1.58 0.00	58.51 -0.50 0.00	109.13 -0.02 0.00	260.99 2.94 0.00	141.25 0.71 0.00	132.75 -0.99 0.00	111.40 -3.30 0.00	77.34 -4.25 0.00	35.37 -3.21 6.05	-22.58 -1.99 49.05

CHAUTAUQUA___LFGE 323629	51.71 -2.55 -9.03	58.39 -2.65 -16.91	77.43 -3.94 -10.68	106.48 -7.13 0.00	82.11 -5.17 0.00	95.32 -5.89 0.00	86.04 -6.95 16.44	75.44 -6.78 19.66	85.11 -12.63 99.34	89.12 -6.41 14.97	270.96 -17.60 35.82	55.32 -5.33 30.58	53.84 -5.34 33.34	57.36 -7.41 75.01	72.30 -6.77 44.63	61.35 -4.50 -6.84	99.84 -9.32 0.00	233.23 -24.82 0.00	128.10 -12.44 0.00	121.27 -12.46 0.00	104.96 -9.74 0.00	85.45 -6.24 -10.10	48.66 -2.37 -6.40	26.99 -1.46 0.00
CH_MIDHUDSON___DRP 24192	100.49 3.88 -51.38	144.17 3.62 -96.42	137.33 5.73 -60.91	122.71 9.10 0.00	93.49 6.22 0.00	107.10 5.89 0.00	113.76 4.63 0.30	105.85 4.32 0.36	203.25 7.99 1.82	116.96 6.74 0.27	348.56 24.83 0.66	101.35 8.70 -1.42	121.24 8.95 -19.76	159.38 13.41 -6.18	201.85 11.81 -66.33	107.52 5.90 -42.61	119.80 10.64 -0.01	281.26 23.21 0.00	152.89 12.36 0.00	146.18 12.44 0.00	125.48 10.77 0.00	152.77 7.91 -63.27	89.11 4.38 -40.09	30.97 2.52 0.00
CH_MISC_IPPS 23765	98.55 4.01 -49.31	140.36 3.72 -92.51	135.03 5.90 -58.44	123.01 9.40 0.00	93.75 6.47 0.00	107.46 6.25 0.00	114.23 5.11 0.31	106.31 4.80 0.37	204.19 8.98 1.88	117.51 7.29 0.28	350.10 26.39 0.68	101.64 9.09 -1.32	120.77 9.35 -18.89	159.64 14.03 -5.82	199.55 12.33 -63.52	106.04 6.17 -40.86	120.32 11.16 -0.01	282.63 24.58 0.00	153.70 13.16 0.00	146.90 13.16 0.00	126.06 11.36 0.00	150.54 8.31 -60.65	87.65 4.57 -38.43	31.07 2.61 0.00
CH_RES_BVR_FALLS 23983	41.87 -0.30 3.06	38.18 -0.21 5.75	66.75 -0.32 3.63	113.18 -0.43 0.00	87.07 -0.20 0.00	101.08 -0.13 0.00	109.48 0.05 0.00	101.91 0.02 0.00	197.03 -0.05 0.00	110.24 -0.26 0.00	323.52 -0.87 0.00	90.62 -0.50 0.12	90.84 -0.49 1.19	138.56 -0.79 0.44	119.16 -0.61 3.94	56.30 -0.22 2.50	108.67 -0.49 0.00	256.40 -1.65 0.00	139.22 -1.32 0.00	131.58 -2.16 0.00	112.40 -2.30 0.00	76.22 -1.67 3.70	41.47 -0.83 2.34	28.01 -0.45 0.00
CH_RES_NIAGARA 23895	49.27 -4.18 -8.22	55.22 -4.31 -15.39	73.84 -6.58 -9.72	102.02 -11.59 0.00	78.92 -8.35 0.00	91.39 -9.82 0.00	79.35 -12.35 17.72	68.60 -11.98 21.30	65.34 -23.83 107.92	81.10 -13.14 16.26	247.85 -37.62 38.92	47.18 -10.84 33.21	44.72 -11.19 36.62	42.37 -16.24 81.18	59.04 -14.32 50.34	56.84 -8.21 -6.04	92.47 -16.68 0.00	215.35 -42.70 0.00	118.81 -21.73 0.00	113.16 -20.57 0.00	98.13 -16.57 0.00	79.85 -10.73 -8.99	45.96 -4.37 -5.70	25.90 -2.55 0.00
CH_RES_SYRACUSE 23985	49.59 -0.33 -4.69	52.63 -0.28 -8.78	75.83 -0.41 -5.55	112.85 -0.76 0.00	86.59 -0.69 0.00	100.38 -0.83 0.00	108.95 -0.74 -0.26	101.58 -0.63 -0.31	197.15 -1.53 -1.59	110.29 -0.45 -0.24	324.71 -0.25 -0.57	91.76 -0.14 -0.67	94.72 -0.25 -2.44	141.16 -0.53 -1.90	129.82 -0.89 -7.01	62.07 -0.83 -3.88	107.40 -1.76 0.00	253.80 -4.25 0.00	138.57 -1.97 0.00	131.98 -1.76 0.00	113.32 -1.39 0.00	86.55 -0.80 -5.76	48.04 -0.25 -3.65	28.31 -0.15 0.00
CLINTON_WT_PWR 323605	44.46 -0.78 0.00	43.37 -0.76 0.00	69.44 -1.25 0.00	111.82 -1.79 0.00	86.75 -0.52 0.00	101.51 0.30 0.00	111.99 2.56 0.00	104.65 2.77 0.00	202.35 5.27 0.00	110.67 0.16 0.00	324.23 -0.16 0.00	89.63 -1.60 0.00	90.63 -1.90 0.00	136.90 -2.89 0.00	122.09 -1.62 0.00	58.45 -0.56 0.00	108.78 -0.37 0.00	259.49 1.44 0.00	140.35 -0.19 0.00	131.86 -1.88 0.00	110.66 -4.04 0.00	76.93 -4.66 0.00	35.50 -3.48 5.65	-19.55 -2.21 45.79
CLINTON___LFGE 323618	44.94 -0.30 0.00	43.83 -0.31 0.00	70.18 -0.52 0.00	112.94 -0.67 0.00	87.63 0.36 0.00	102.65 1.44 0.00	113.48 4.06 0.00	106.14 4.26 0.00	205.17 8.09 0.00	112.27 1.77 0.00	328.81 4.42 0.00	90.83 -0.40 0.00	91.79 -0.73 0.00	138.57 -1.22 0.00	123.52 -0.19 0.00	59.16 0.15 0.00	110.14 0.99 0.00	263.07 5.02 0.00	142.44 1.90 0.00	133.93 0.19 0.00	112.44 -2.26 0.00	78.08 -3.50 0.00	36.00 -2.88 5.76	-20.04 -1.86 46.63
COLONIE_LFGE___ 323577	113.97 4.03 -64.70	169.00 3.95 -120.92	153.44 6.36 -76.39	123.77 10.16 0.00	94.54 7.27 0.00	108.65 7.44 0.00	115.94 6.75 0.23	107.34 5.73 0.28	206.40 10.74 1.42	117.53 7.24 0.21	347.98 24.10 0.51	101.06 7.78 -2.05	125.80 8.09 -25.18	160.10 11.87 -8.43	218.24 10.59 -83.95	117.55 5.01 -53.52	118.38 9.21 -0.01	278.34 20.28 0.00	150.84 10.30 0.00	144.68 10.94 0.00	124.24 9.54 0.00	168.38 7.17 -79.62	99.11 4.01 -50.46	31.00 2.55 0.00
CORNELL___ 23752	54.36 -0.49 -9.61	61.61 -0.52 -17.99	81.23 -0.83 -11.37	112.29 -1.32 0.00	86.09 -1.18 0.00	99.80 -1.41 0.00	107.79 -1.03 0.60	100.44 -0.71 0.74	191.78 -1.58 3.73	109.72 -0.22 0.56	324.07 1.02 1.35	90.72 0.27 0.78	95.14 0.15 -2.46	138.46 0.05 1.38	133.75 -0.36 -10.40	66.35 -0.52 -7.86	107.82 -1.33 0.00	254.84 -3.21 0.00	139.24 -1.30 0.00	132.80 -0.94 0.00	114.00 -0.70 0.00	92.83 -0.42 -11.67	51.96 -0.07 -7.40	28.47 0.01 0.00
COXSACKIE___GT 23611	102.88 4.13 -53.52	151.06 3.98 -102.94	142.10 6.38 -65.03	123.86 10.25 0.00	94.46 7.18 0.00	108.59 7.38 0.00	115.92 6.77 0.28	107.76 6.21 0.34	207.36 11.98 1.71	118.80 8.55 0.26	352.69 28.92 0.61	102.26 9.44 -1.59	123.46 9.68 -21.25	160.97 14.38 -6.80	207.51 12.62 -71.19	110.84 6.21 -45.62	120.62 11.46 -0.01	284.23 26.17 0.00	154.63 14.09 0.00	147.86 14.12 0.00	127.05 12.35 0.00	158.31 8.95 -67.77	92.43 4.85 -42.95	31.33 2.88 0.00
CRESCENT___HYD 24018	113.97 4.03 -64.70	169.00 3.95 -120.92	153.44 6.36 -76.39	123.77 10.16 0.00	94.54 7.27 0.00	108.65 7.44 0.00	115.94 6.75 0.23	107.34 5.73 0.28	206.40 10.74 1.42	117.53 7.24 0.21	347.98 24.10 0.51	101.06 7.78 -2.05	125.80 8.09 -25.18	160.10 11.87 -8.43	218.24 10.59 -83.95	117.55 5.01 -53.52	118.38 9.21 -0.01	278.34 20.28 0.00	150.84 10.30 0.00	144.68 10.94 0.00	124.24 9.54 0.00	168.38 7.17 -79.62	99.11 4.01 -50.46	31.00 2.55 0.00
CRUCIBLE_METL_DRP 24180	49.59 -0.33 -4.69	52.63 -0.28 -8.78	75.83 -0.41 -5.55	112.85 -0.76 0.00	86.59 -0.69 0.00	100.38 -0.83 0.00	108.95 -0.74 -0.26	101.58 -0.63 -0.31	197.15 -1.53 -1.59	110.29 -0.45 -0.24	324.71 -0.25 -0.57	91.76 -0.14 -0.67	94.72 -0.25 -2.44	141.16 -0.53 -1.90	129.82 -0.89 -7.01	62.07 -0.83 -3.88	107.40 -1.76 0.00	253.80 -4.25 0.00	138.57 -1.97 0.00	131.98 -1.76 0.00	113.32 -1.39 0.00	86.55 -0.80 -5.76	48.04 -0.25 -3.65	28.31 -0.15 0.00
DANC___LFGE 323619	47.07 -0.06 -1.90	47.53 -0.15 -3.54	72.66 -0.27 -2.24	113.15 -0.46 0.00	87.30 0.03 0.00	101.93 0.72 0.00	115.57 6.14 0.00	108.22 6.33 0.00	208.51 11.42 0.00	112.70 2.20 0.00	329.17 4.78 0.00	91.60 0.30 -0.07	92.76 -0.52 -0.75	137.30 -2.77 -0.28	123.35 -2.85 -2.49	58.88 -1.71 -1.58	107.92 -1.23 0.00	260.45 2.39 0.00	142.16 1.62 0.00	135.20 1.47 0.00	114.57 -0.13 0.00	83.98 0.05 -2.34	46.64 0.00 -2.01	33.09 0.39 -4.25
DANSKAMMER___1 23586	98.55 4.01 -49.31	140.36 3.72 -92.51	135.03 5.90 -58.44	123.01 9.40 0.00	93.75 6.47 0.00	107.46 6.25 0.00	114.23 5.11 0.31	106.31 4.80 0.37	204.19 8.98 1.88	117.51 7.29 0.28	350.10 26.39 0.68	101.64 9.09 -1.32	120.77 9.35 -18.89	159.64 14.03 -5.82	199.55 12.33 -63.52	106.04 6.17 -40.86	120.32 11.16 -0.01	282.63 24.58 0.00	153.70 13.16 0.00	146.90 13.16 0.00	126.06 11.36 0.00	150.54 8.31 -60.65	87.65 4.57 -38.43	31.07 2.61 0.00
DANSKAMMER___2 23589	98.55 4.01 -49.31	140.36 3.72 -92.51	135.03 5.90 -58.44	123.01 9.40 0.00	93.75 6.47 0.00	107.46 6.25 0.00	114.23 5.11 0.31	106.31 4.80 0.37	204.19 8.98 1.88	117.51 7.29 0.28	350.10 26.39 0.68	101.64 9.09 -1.32	120.77 9.35 -18.89	159.64 14.03 -5.82	199.55 12.33 -63.52	106.04 6.17 -40.86	120.32 11.16 -0.01	282.63 24.58 0.00	153.70 13.16 0.00	146.90 13.16 0.00	126.06 11.36 0.00	150.54 8.31 -60.65	87.65 4.57 -38.43	31.07 2.61 0.00
DANSKAMMER___3 23590	98.55 4.01 -49.31	140.36 3.72 -92.51	135.03 5.90 -58.44	123.01 9.40 0.00	93.75 6.47 0.00	107.46 6.25 0.00	114.23 5.11 0.31	106.31 4.80 0.37	204.19 8.98 1.88	117.51 7.29 0.28	350.10 26.39 0.68	101.64 9.09 -1.32	120.77 9.35 -18.89	159.64 14.03 -5.82	199.55 12.33 -63.52	106.04 6.17 -40.86	120.32 11.16 -0.01	282.63 24.58 0.00	153.70 13.16 0.00	146.90 13.16 0.00	126.06 11.36 0.00	150.54 8.31 -60.65	87.65 4.57 -38.43	31.07 2.61 0.00



DANSKAMMER___4 23591	98.55 4.01 -49.31	140.36 3.72 -92.51	135.03 5.90 -58.44	123.01 9.40 0.00	93.75 6.47 0.00	107.46 6.25 0.00	114.23 5.11 0.31	106.31 4.80 0.37	204.19 8.98 1.88	117.51 7.29 0.28	350.10 26.39 0.68	101.64 9.09 -1.32	120.77 9.35 -18.89	159.64 14.03 -5.82	199.55 12.33 -63.52	106.04 6.17 -40.86	120.32 11.16 -0.01	282.63 24.58 0.00	153.70 13.16 0.00	146.90 13.16 0.00	126.06 11.36 0.00	150.54 8.31 -60.65	87.65 4.57 -38.43	31.07 2.61 0.00
DANSKAMMER___DIESEL 23592	98.55 4.01 -49.31	140.36 3.72 -92.51	135.03 5.90 -58.44	123.01 9.40 0.00	93.75 6.47 0.00	107.46 6.25 0.00	114.23 5.11 0.31	106.31 4.80 0.37	204.19 8.98 1.88	117.51 7.29 0.28	350.10 26.39 0.68	101.64 9.09 -1.32	120.77 9.35 -18.89	159.64 14.03 -5.82	199.55 12.33 -63.52	106.04 6.17 -40.86	120.32 11.16 -0.01	282.63 24.58 0.00	153.70 13.16 0.00	146.90 13.16 0.00	126.06 11.36 0.00	150.54 8.31 -60.65	87.65 4.57 -38.43	31.07 2.61 0.00
DASHVILLE___HYD 23610	98.02 3.57 -49.21	140.67 3.38 -93.15	134.85 5.31 -58.85	122.02 8.41 0.00	92.91 5.64 0.00	106.33 5.12 0.00	112.84 3.72 0.30	104.99 3.47 0.37	201.62 6.39 1.86	116.33 6.11 0.28	347.15 23.43 0.67	101.01 8.44 -1.34	120.29 8.70 -19.06	158.67 12.98 -5.90	199.25 11.47 -64.07	105.98 5.78 -41.19	119.49 10.32 -0.01	280.51 22.45 0.00	152.47 11.93 0.00	145.68 11.95 0.00	125.02 10.31 0.00	150.30 7.56 -61.16	87.55 4.16 -38.76	30.76 2.30 0.00
DELAWARE___LFGE 323621	68.04 1.94 -20.86	85.06 1.88 -39.05	98.42 3.06 -24.67	118.53 4.92 0.00	90.50 3.22 0.00	104.31 3.11 0.00	111.46 2.86 0.83	103.42 2.54 1.01	196.62 4.63 5.10	113.39 3.66 0.77	335.79 13.24 1.84	94.80 4.35 0.78	103.43 4.50 -6.40	145.65 6.66 0.80	153.86 5.80 -24.36	78.98 2.78 -17.18	113.79 4.63 0.00	267.34 9.29 0.00	145.61 5.07 0.00	139.08 5.34 0.00	119.74 5.03 0.00	110.94 3.83 -25.52	62.99 2.18 -16.17	29.68 1.23 0.00
DOGLEVILLE___HYD 23807	46.89 2.90 1.25	44.46 2.68 2.36	73.51 4.30 1.49	121.05 7.44 0.00	92.16 4.89 0.00	105.92 4.71 0.00	113.55 4.13 0.00	105.20 3.31 0.00	203.23 6.14 0.00	115.70 5.20 0.00	343.97 19.58 0.00	97.86 6.68 0.05	99.03 6.99 0.48	150.15 10.54 0.18	131.18 9.07 1.60	62.25 4.25 1.02	116.30 7.15 0.00	273.45 15.40 0.00	148.52 7.98 0.00	142.24 8.50 0.00	122.70 7.99 0.00	85.97 5.89 1.51	47.08 3.40 0.95	30.45 2.00 0.00
DUNKIRK___1 23563	51.38 -2.81 -8.95	57.99 -2.91 -16.76	76.92 -4.36 -10.59	105.80 -7.81 0.00	81.55 -5.73 0.00	94.64 -6.57 0.00	85.01 -7.76 16.66	74.43 -7.53 19.92	82.28 -14.16 100.65	88.04 -7.30 15.17	268.03 -20.07 36.29	54.26 -5.98 30.99	52.62 -6.04 33.87	55.29 -8.44 76.06	70.56 -7.66 45.49	60.88 -4.90 -6.77	99.00 -10.16 0.00	231.38 -26.68 0.00	127.10 -13.44 0.00	120.32 -13.41 0.00	104.15 -10.55 0.00	84.80 -6.78 -10.00	48.32 -2.66 -6.34	26.82 -1.63 0.00
DUNKIRK___2 23564	51.38 -2.81 -8.95	57.99 -2.91 -16.76	76.92 -4.36 -10.59	105.80 -7.81 0.00	81.55 -5.73 0.00	94.64 -6.57 0.00	85.01 -7.76 16.66	74.43 -7.53 19.92	82.28 -14.16 100.65	88.04 -7.30 15.17	268.03 -20.07 36.29	54.26 -5.98 30.99	52.62 -6.04 33.87	55.29 -8.44 76.06	70.56 -7.66 45.49	60.88 -4.90 -6.77	99.00 -10.16 0.00	231.38 -26.68 0.00	127.10 -13.44 0.00	120.32 -13.41 0.00	104.15 -10.55 0.00	84.80 -6.78 -10.00	48.32 -2.66 -6.34	26.82 -1.63 0.00
DUNKIRK___3 23565	51.11 -2.94 -8.82	57.60 -3.05 -16.51	76.52 -4.61 -10.43	105.37 -8.23 0.00	81.21 -6.06 0.00	94.17 -7.04 0.00	83.95 -8.39 17.08	73.59 -7.94 20.35	79.36 -14.93 102.80	87.34 -7.68 15.49	266.14 -21.18 37.07	53.18 -6.34 31.70	51.08 -6.59 34.86	52.50 -9.28 78.02	68.33 -8.30 47.08	60.50 -5.18 -6.67	98.37 -10.79 0.00	229.73 -28.32 0.00	126.33 -14.21 0.00	119.74 -13.99 0.00	103.70 -11.00 0.00	84.29 -7.12 -9.82	48.01 -2.85 -6.22	26.69 -1.76 0.00
DUNKIRK___4 23566	51.11 -2.94 -8.82	57.60 -3.05 -16.51	76.52 -4.61 -10.43	105.37 -8.23 0.00	81.21 -6.06 0.00	94.17 -7.04 0.00	83.95 -8.39 17.08	73.59 -7.94 20.35	79.36 -14.93 102.80	87.34 -7.68 15.49	266.14 -21.18 37.07	53.18 -6.34 31.70	51.08 -6.59 34.86	52.50 -9.28 78.02	68.33 -8.30 47.08	60.50 -5.18 -6.67	98.37 -10.79 0.00	229.73 -28.32 0.00	126.33 -14.21 0.00	119.74 -13.99 0.00	103.70 -11.00 0.00	84.29 -7.12 -9.82	48.01 -2.85 -6.22	26.69 -1.76 0.00
EAST HAMPTON___GT 23717	116.76 8.37 -63.16	142.36 7.99 -90.23	140.51 12.81 -57.00	134.12 20.51 0.00	102.70 15.42 0.00	120.39 16.74 0.00	164.30 17.02 -37.85	304.56 16.08 -186.59	390.75 30.71 -162.95	271.77 18.96 -142.32	432.19 54.06 -155.50	264.66 17.93 -98.14	211.08 20.41 -20.08	189.69 29.81 -20.08	239.42 25.07 -90.64	126.25 13.09 -54.15	156.12 24.77 -22.20	317.05 59.00 0.00	207.90 31.76 -35.61	259.08 29.85 -95.49	139.74 25.04 0.00	158.10 17.42 -59.09	91.37 9.28 -37.45	33.79 5.33 0.00
EAST RIVER___6 23660	97.46 4.05 -48.18	138.08 3.68 -90.26	133.47 5.77 -57.02	122.79 9.18 0.00	93.53 6.25 0.00	106.97 5.76 0.00	112.92 3.81 0.31	105.37 3.87 0.38	202.24 7.07 1.92	116.99 6.78 0.29	350.52 26.83 0.69	101.97 9.48 -1.26	120.73 9.83 -18.38	160.26 14.86 -5.61	198.62 13.05 -61.86	105.44 6.58 -39.85	121.11 11.95 -0.01	283.74 25.69 0.00	154.15 13.61 0.00	147.63 13.89 0.00	126.35 11.65 0.00	149.18 8.49 -59.11	86.82 4.73 -37.46	31.12 2.67 0.00
EAST RIVER___7 23524	97.46 4.05 -48.18	138.08 3.68 -90.26	133.47 5.77 -57.02	122.79 9.18 0.00	93.53 6.25 0.00	106.97 5.76 0.00	112.92 3.81 0.31	105.37 3.87 0.38	202.24 7.07 1.92	116.99 6.78 0.29	350.52 26.83 0.69	101.97 9.48 -1.26	120.73 9.83 -18.38	160.26 14.86 -5.61	198.62 13.05 -61.86	105.44 6.58 -39.85	121.11 11.95 -0.01	283.74 25.69 0.00	154.15 13.61 0.00	147.63 13.89 0.00	126.35 11.65 0.00	149.18 8.49 -59.11	86.82 4.73 -37.46	31.12 2.67 0.00
EAST_HAMPTON___DIESEL 23722	116.76 8.37 -63.16	142.36 7.99 -90.23	140.51 12.81 -57.00	134.12 20.51 0.00	102.70 15.42 0.00	120.39 16.74 0.00	164.30 17.02 -37.85	304.56 16.08 -186.59	390.75 30.71 -162.95	271.77 18.96 -142.32	432.19 54.06 -155.50	264.66 17.93 -98.14	211.08 20.41 -20.08	189.69 29.81 -20.08	239.42 25.07 -90.64	126.25 13.09 -54.15	156.12 24.77 -22.20	317.05 59.00 0.00	207.90 31.76 -35.61	259.08 29.85 -95.49	139.74 25.04 0.00	158.10 17.42 -59.09	91.37 9.28 -37.45	33.79 5.33 0.00
EAST_RIVER___1 323558	97.40 3.99 -48.18	138.00 3.61 -90.26	133.37 5.65 -57.02	122.62 9.01 0.00	93.40 6.12 0.00	106.77 5.56 0.00	112.72 3.60 0.31	105.17 3.66 0.38	201.83 6.66 1.92	116.77 6.56 0.29	349.72 26.02 0.69	101.77 9.29 -1.26	120.52 9.61 -18.38	159.91 14.51 -5.61	198.34 12.78 -61.86	105.30 6.44 -39.85	120.88 11.71 -0.01	283.16 25.11 0.00	153.79 13.25 0.00	147.31 13.56 0.00	126.12 11.41 0.00	149.03 8.34 -59.11	86.74 4.64 -37.46	31.08 2.63 0.00
EAST_RIVER___2 323559	97.46 4.05 -48.18	138.08 3.68 -90.26	133.47 5.77 -57.02	122.79 9.18 0.00	93.53 6.25 0.00	106.97 5.76 0.00	112.92 3.81 0.31	105.37 3.87 0.38	202.24 7.07 1.92	116.99 6.78 0.29	350.52 26.83 0.69	101.97 9.48 -1.26	120.73 9.83 -18.38	160.26 14.86 -5.61	198.62 13.05 -61.86	105.44 6.58 -39.85	121.11 11.95 -0.01	283.74 25.69 0.00	154.15 13.61 0.00	147.63 13.89 0.00	126.35 11.65 0.00	149.18 8.49 -59.11	86.82 4.73 -37.46	31.12 2.67 0.00
EAST___DELAWARE_HYD 23607	91.21 3.50 -42.47	127.42 3.31 -79.98	126.46 5.25 -50.52	121.98 8.37 0.00	93.05 5.78 0.00	106.96 5.75 0.00	113.87 4.78 0.33	103.74 2.25 0.40	199.27 4.20 2.02	114.48 4.28 0.30	340.30 16.64 0.73	98.33 6.08 -1.02	114.94 6.23 -16.19	153.67 9.14 -4.74	186.44 8.04 -54.70	98.38 4.05 -35.33	116.48 7.32 -0.01	274.56 16.51 0.00	149.37 8.83 0.00	142.61 8.87 0.00	122.40 7.69 0.00	139.63 5.61 -52.43	80.87 3.01 -33.23	30.09 1.64 0.00
ELEC_TRO_TEK 24086	112.65 4.26 -63.16	138.28 3.91 -90.23	133.81 6.11 -57.00	123.34 9.73 0.00	94.00 6.72 0.00	110.02 6.38 -2.43	152.09 4.81 -37.85	293.31 4.83 -186.59	369.00 8.96 -162.95	260.36 7.54 -142.32	405.92 27.79 -53.74	256.47 9.74 -155.50	200.72 10.06 -98.14	174.65 14.77 -20.08	227.51 13.16 -90.64	119.73 6.57 -54.15	143.29 11.95 -22.19	283.74 25.68 0.00	189.66 13.51 -35.61	242.87 13.64 -95.49	126.33 11.63 0.00	149.16 8.48 -59.09	86.81 4.73 -37.45	31.14 2.68 0.00

ELLENBURG_WT_PWR 323604	44.46 -0.78 0.00	43.37 -0.76 0.00	69.44 -1.25 0.00	111.82 -1.79 0.00	86.75 -0.52 0.00	101.51 0.30 0.00	111.99 2.56 0.00	104.65 2.77 0.00	202.35 5.27 0.00	110.67 0.16 0.00	324.23 -0.16 0.00	89.63 -1.60 0.00	90.63 -1.90 0.00	136.90 -2.89 0.00	122.09 -1.62 0.00	58.45 -0.56 0.00	108.78 -0.37 0.00	259.49 1.44 0.00	140.35 -0.19 0.00	131.86 -1.88 0.00	110.66 -4.04 0.00	76.93 -4.66 0.00	35.50 -3.48 5.65	-19.55 -2.21 45.79
EMPIRE_CC_1 323656	110.79 3.30 -62.25	163.77 3.22 -116.41	149.42 5.19 -73.54	121.89 8.28 0.00	93.00 5.72 0.00	106.82 5.61 0.00	113.74 4.55 0.24	105.42 3.82 0.29	202.67 7.07 1.49	115.56 5.29 0.22	342.23 18.37 0.54	99.39 6.23 -1.93	123.17 6.55 -24.10	157.50 9.72 -7.99	212.74 8.61 -80.43	114.49 4.17 -51.31	116.69 7.52 -0.01	273.92 15.87 0.00	148.53 7.99 0.00	142.33 8.59 0.00	122.30 7.60 0.00	163.68 5.75 -76.35	96.27 3.26 -48.38	30.51 2.05 0.00
EMPIRE_CC_2 323658	110.79 3.30 -62.25	163.77 3.22 -116.41	149.42 5.19 -73.54	121.89 8.28 0.00	93.00 5.72 0.00	106.82 5.61 0.00	113.74 4.55 0.24	105.42 3.82 0.29	202.67 7.07 1.49	115.56 5.29 0.22	342.23 18.37 0.54	99.39 6.23 -1.93	123.17 6.55 -24.10	157.50 9.72 -7.99	212.74 8.61 -80.43	114.49 4.17 -51.31	116.69 7.52 -0.01	273.92 15.87 0.00	148.53 7.99 0.00	142.33 8.59 0.00	122.30 7.60 0.00	163.68 5.75 -76.35	96.27 3.26 -48.38	30.51 2.05 0.00
ERIE_WT_PWR 323693	50.92 -3.05 -8.73	57.33 -3.15 -16.35	76.26 -4.76 -10.33	105.02 -8.59 0.00	81.03 -6.24 0.00	93.91 -7.30 0.00	83.42 -8.80 17.21	73.36 -7.78 20.75	77.03 -15.14 104.92	86.85 -7.84 15.81	264.97 -21.58 37.83	52.37 -6.63 32.23	50.04 -7.30 35.18	50.80 9.72 78.61	66.87 -4.61 47.63	60.01 -5.60 -6.60	97.56 -11.59 0.00	227.73 -30.32 0.00	125.53 -15.01 0.00	118.98 -14.76 0.00	103.08 -11.62 0.00	83.83 -7.48 -9.71	47.70 -3.09 -6.16	26.56 -1.89 0.00
E_CANADA_CAP_HY 24051	127.75 1.97 -80.54	196.70 1.97 -150.59	168.98 3.15 -95.13	119.24 5.64 0.00	91.57 4.29 0.00	107.17 5.96 0.00	117.31 8.25 0.37	109.95 8.51 0.44	210.95 16.10 2.24	118.25 8.09 0.34	346.44 22.86 0.81	99.55 5.92 -2.41	129.47 5.81 -31.13	157.88 7.96 -10.13	235.02 7.19 -104.12	128.73 3.13 -66.59	114.50 5.33 -0.01	271.58 13.53 0.00	148.09 7.55 0.00	139.97 6.23 0.00	120.36 5.66 0.00	184.67 4.09 -99.00	109.69 2.32 -62.74	29.74 1.29 0.00
E_CANADA_MHWK_HY 24050	46.89 2.90 1.25	44.46 2.68 2.36	73.51 4.30 1.49	121.05 7.44 0.00	92.16 4.89 0.00	105.92 4.71 0.00	113.55 4.13 0.00	105.20 3.31 0.00	203.23 6.14 0.00	115.70 5.20 0.00	343.97 19.58 0.00	97.86 6.68 0.05	99.03 6.99 0.48	150.15 10.54 0.18	131.18 9.07 1.60	62.25 4.25 1.02	116.30 7.15 0.00	273.45 15.40 0.00	148.52 7.98 0.00	142.24 8.50 0.00	122.70 7.99 0.00	85.97 5.89 1.51	47.08 3.40 0.95	30.45 2.00 0.00
E_FISHKILL___LBMP 23776	97.70 3.57 -48.90	139.04 3.29 -91.62	133.75 5.18 -57.88	121.87 8.26 0.00	92.83 5.56 0.00	106.32 5.11 0.00	112.77 3.65 0.31	105.00 3.49 0.38	201.49 6.31 1.91	116.03 5.81 0.29	345.81 22.11 0.69	100.48 7.96 -1.29	119.41 8.21 -18.67	157.85 12.34 -5.72	197.38 10.86 -62.82	104.93 5.47 -40.45	119.04 9.87 -0.01	279.21 21.15 0.00	151.69 11.15 0.00	145.05 11.31 0.00	124.46 9.76 0.00	148.81 7.22 -60.00	86.68 4.02 -38.02	30.76 2.31 0.00
FAR ROCKAWAY___4 23548	113.40 5.01 -63.16	138.99 4.62 -90.23	134.93 7.23 -57.00	125.17 11.56 0.00	95.41 8.13 0.00	111.73 8.09 -2.43	153.98 6.70 -37.85	294.05 5.58 -186.59	370.84 10.81 -162.95	261.45 8.63 -142.32	408.93 30.80 -53.74	257.37 10.64 -155.50	201.54 10.87 -98.14	175.86 15.99 -20.08	228.58 14.23 -90.64	120.18 7.02 -54.15	144.18 12.83 -22.19	286.41 28.36 0.00	191.14 14.99 -35.61	244.25 15.02 -95.49	127.56 12.86 0.00	150.09 9.41 -59.09	87.84 5.75 -37.45	31.69 3.23 0.00
FARRAGUT___LBMP 323566	97.37 3.96 -48.18	137.99 3.60 -90.26	133.34 5.62 -57.02	122.57 8.96 0.00	93.36 6.09 0.00	106.73 5.52 0.00	112.67 3.56 0.31	105.09 3.59 0.38	201.65 6.48 1.92	116.66 6.44 0.29	349.31 25.62 0.69	101.66 9.18 -1.26	120.41 9.50 -18.38	159.77 14.37 -5.61	198.15 12.59 -61.86	105.24 6.38 -39.85	120.76 11.60 -0.01	282.89 24.84 0.00	153.64 13.10 0.00	147.17 13.44 0.00	126.02 11.32 0.00	148.95 8.26 -59.11	86.72 4.62 -37.46	31.06 2.61 0.00
FENNER___WINDPWR 24204	48.52 0.45 -2.83	49.82 0.38 -5.30	74.77 0.73 -3.35	114.79 1.18 0.00	88.08 0.81 0.00	102.12 0.91 0.00	111.06 1.63 0.00	103.56 1.67 0.00	200.20 3.11 0.00	112.33 1.83 0.00	330.78 6.39 0.00	93.13 1.79 -0.11	95.33 1.68 -1.13	142.59 2.38 -0.42	129.18 1.77 -3.70	61.89 0.54 -2.34	109.74 0.59 0.00	258.44 0.39 0.00	141.02 0.48 0.00	134.26 0.52 0.00	115.21 0.50 0.00	85.99 0.92 -3.48	47.46 0.62 -2.20	28.85 0.39 0.00
FIBERTEK___ENERGY 23856	49.59 -0.33 -4.69	52.63 -0.28 -8.78	75.83 -0.41 -5.55	112.85 -0.76 0.00	86.59 -0.69 0.00	100.38 -0.83 0.00	108.95 -0.74 -0.26	101.58 -0.63 -0.31	197.15 -1.53 -1.59	110.29 -0.45 -0.24	324.71 -0.25 -0.57	91.76 -0.14 -0.67	94.72 -0.25 -2.44	141.16 -0.53 -1.90	129.82 -0.89 -7.01	62.07 -0.83 -3.88	107.40 -1.76 0.00	253.80 -4.25 0.00	138.57 -1.97 0.00	131.98 -1.76 0.00	113.32 -1.39 0.00	86.55 -0.80 -5.76	48.04 -0.25 -3.65	28.31 -0.15 0.00
FITZPATRICK___ 23598	46.67 -1.45 -2.89	48.17 -1.37 -5.41	71.95 -2.16 -3.42	110.10 -3.51 0.00	84.46 -2.82 0.00	97.84 -3.37 0.00	105.82 -3.61 0.00	98.54 -3.34 0.00	190.35 -6.74 0.00	106.96 -3.54 0.00	314.72 -9.66 0.00	88.55 -2.79 -0.11	90.78 -2.89 -1.14	135.76 -4.46 -0.42	123.27 -4.23 -3.80	59.04 -2.37 -2.40	104.57 -4.59 0.00	246.80 -11.25 0.00	134.64 -5.90 0.00	128.13 -5.60 0.00	110.05 -4.66 0.00	82.00 -3.15 -3.57	45.39 -1.51 -2.26	27.56 -0.89 0.00
FORT ORANGE___ 23900	111.12 3.34 -62.54	164.23 3.23 -116.87	149.70 5.18 -73.83	121.89 8.28 0.00	92.98 5.71 0.00	106.54 5.33 0.00	112.78 3.59 0.24	104.23 2.64 0.29	200.43 4.83 1.49	114.35 4.07 0.22	339.18 15.33 0.53	99.23 6.05 -1.95	123.20 6.35 -24.32	157.29 9.42 -8.08	213.20 8.32 -81.17	114.86 4.04 -51.81	116.35 7.19 -0.01	272.09 14.04 0.00	147.69 7.15 0.00	141.37 7.63 0.00	121.64 6.93 0.00	164.38 5.76 -77.04	96.71 3.25 -48.82	30.59 2.13 0.00
FORT_DRUM_COGEN 23780	46.87 -0.19 -1.83	47.29 -0.27 -3.42	72.39 -0.46 -2.16	112.82 -0.79 0.00	87.06 -0.22 0.00	101.66 0.45 0.00	115.38 5.96 0.00	108.04 6.15 0.00	208.21 11.12 0.00	112.40 1.90 0.00	328.20 3.81 0.00	91.33 0.04 -0.07	92.47 -0.78 -0.73	136.90 -3.16 -0.27	122.91 -3.20 -2.41	58.67 -1.87 -1.52	107.70 -1.45 0.00	260.04 1.99 0.00	141.88 1.34 0.00	134.94 1.20 0.00	114.26 -0.44 0.00	83.64 -0.21 -2.26	46.46 -0.15 -1.98	33.15 0.31 -4.38
FPL_FAR_ROCK_GT1 24212	113.40 5.01 -63.16	138.99 4.62 -90.23	134.93 7.23 -57.00	125.17 11.56 0.00	95.41 8.13 0.00	111.73 8.09 -2.43	153.98 6.70 -37.85	294.05 5.58 -186.59	370.84 10.81 -162.95	261.45 8.63 -142.32	408.93 30.80 -53.74	257.37 10.64 -155.50	201.54 10.87 -98.14	175.86 15.99 -20.08	228.58 14.23 -90.64	120.18 7.02 -54.15	144.18 12.83 -22.19	286.41 28.36 0.00	191.14 14.99 -35.61	244.25 15.02 -95.49	127.56 12.86 0.00	150.09 9.41 -59.09	87.84 5.75 -37.45	31.69 3.23 0.00
FPL_FAR_ROCK_GT2 23815	113.40 5.01 -63.16	138.99 4.62 -90.23	134.93 7.23 -57.00	125.17 11.56 0.00	95.41 8.13 0.00	111.73 8.09 -2.43	153.98 6.70 -37.85	294.05 5.58 -186.59	370.84 10.81 -162.95	261.45 8.63 -142.32	408.93 30.80 -53.74	257.37 10.64 -155.50	201.54 10.87 -98.14	175.86 15.99 -20.08	228.58 14.23 -90.64	120.18 7.02 -54.15	144.18 12.83 -22.19	286.41 28.36 0.00	191.14 14.99 -35.61	244.25 15.02 -95.49	127.56 12.86 0.00	150.09 9.41 -59.09	87.84 5.75 -37.45	31.69 3.23 0.00
FRANKLIN_FALL_HYD 24054	44.46 -0.77 0.00	43.32 -0.82 0.00	69.31 -1.38 0.00	111.48 -2.13 0.00	86.69 -0.58 0.00	101.72 0.51 0.00	116.52 7.10 0.00	109.21 7.33 0.00	211.11 14.03 0.00	111.69 1.19 0.00	325.05 0.66 0.00	89.61 -1.62 0.00	90.43 -2.09 0.00	136.49 -3.31 0.00	121.61 -2.09 0.00	58.14 -0.87 0.00	110.18 1.02 0.00	267.19 9.14 0.00	144.78 4.24 0.00	136.25 2.51 0.00	113.14 -1.56 0.00	77.42 -4.17 0.00	46.42 -2.93 -4.72	65.37 -1.31 -38.22

FREEPORT_EQUS_GT1 23764	113.21 4.82 -63.16	138.81 4.45 -90.23	134.69 6.99 -57.00	124.62 11.01 0.00	95.05 7.77 0.00	111.25 7.61 -2.43	153.50 6.22 -37.85	294.18 5.70 -186.59	370.82 10.78 -162.95	261.43 8.61 -142.32	408.86 30.73 -53.74	257.29 10.56 -155.50	201.53 10.86 -98.14	175.90 16.03 -20.08	228.63 14.28 -90.64	120.29 7.13 -54.15	144.24 12.89 -22.20	286.20 28.15 0.00	191.05 14.90 -35.61	244.23 15.00 -95.49	127.40 12.70 0.00	149.90 9.22 -59.09	87.18 5.09 -37.45	31.46 3.00 0.00
FREEPORT___CT2 23818	113.21 4.82 -63.16	138.81 4.45 -90.23	134.69 6.99 -57.00	124.62 11.01 0.00	95.05 7.77 0.00	111.25 7.61 -2.43	153.50 6.22 -37.85	294.18 5.70 -186.59	370.82 10.78 -162.95	261.43 8.61 -142.32	408.86 30.73 -53.74	257.29 10.56 -155.50	201.53 10.86 -98.14	175.90 16.03 -20.08	228.63 14.28 -90.64	120.29 7.13 -54.15	144.24 12.89 -22.20	286.20 28.15 0.00	191.05 14.90 -35.61	244.23 15.00 -95.49	127.40 12.70 0.00	149.90 9.22 -59.09	87.18 5.09 -37.45	31.46 3.00 0.00
FULTON COGEN____ 23766	48.28 -0.65 -3.69	50.43 -0.62 -6.91	74.08 -0.98 -4.37	112.02 -1.59 0.00	85.92 -1.36 0.00	99.54 -1.67 0.00	107.86 -1.57 0.00	100.48 -1.41 0.00	193.93 -3.16 0.00	108.98 -1.52 0.00	320.78 -3.61 0.00	90.28 -1.09 -0.14	92.79 -1.20 -1.46	138.38 -1.95 -0.54	126.44 -2.10 -4.84	60.68 -1.39 -3.06	106.40 -2.75 0.00	251.62 -6.43 0.00	137.32 -3.22 0.00	130.73 -3.01 0.00	112.21 -2.50 0.00	84.62 -1.52 -4.55	46.89 -0.63 -2.88	28.08 -0.37 0.00
FULTON___LFGE 323630	127.30 5.60 -76.46	192.63 5.56 -142.94	169.93 8.94 -90.30	128.36 14.75 0.00	98.67 11.39 0.00	115.57 14.36 0.00	126.89 17.77 0.31	118.52 17.01 0.38	227.03 31.84 1.90	127.66 17.45 0.29	375.35 51.65 0.69	107.79 14.21 -2.35	136.37 14.19 -29.66	170.45 20.86 -9.79	241.17 18.44 -99.02	130.85 8.59 -63.24	124.89 15.72 -0.01	297.79 39.74 0.00	162.41 21.87 0.00	154.01 20.27 0.00	132.14 17.44 0.00	187.79 12.17 -94.03	110.60 6.37 -59.59	32.21 3.75 0.00
G.F.CEMENT___DRP 24184	115.48 4.44 -65.80	171.50 4.37 -123.00	155.42 7.02 -77.70	124.87 11.26 0.00	95.45 8.17 0.00	109.57 8.36 0.00	117.95 8.53 0.00	109.36 7.66 0.19	211.47 14.38 0.00	119.56 9.06 0.00	354.17 29.78 0.00	103.06 9.29 -2.53	128.24 9.58 -26.13	163.32 13.85 -9.67	222.50 12.65 -86.15	119.10 5.69 -54.40	119.90 10.73 -0.01	282.06 24.01 0.00	151.97 11.43 0.00	146.44 12.70 0.00	125.84 11.13 0.00	171.11 8.56 -80.96	100.61 4.67 -51.30	31.38 2.93 0.00
GARDENVILLE___LBMP 24039	50.73 -3.21 -8.70	57.10 -3.32 -16.28	75.94 -5.04 -10.29	104.61 -9.00 0.00	80.68 -6.60 0.00	93.49 -7.71 0.00	82.58 -9.33 17.52	72.31 -8.07 21.50	72.49 -15.79 108.81	85.93 -8.18 16.39	262.46 -22.70 39.23	51.08 -6.91 -3.24	49.06 -7.59 35.88	48.95 -10.80 80.04	65.45 -9.55 48.70	59.78 -5.80 -6.57	97.15 -12.01 0.00	226.91 -31.14 0.00	124.99 -15.55 0.00	118.43 -15.30 0.00	102.60 -12.11 0.00	83.41 -7.83 -9.66	47.51 -3.24 -6.12	26.47 -1.98 0.00
GENERAL___MILLS 23808	50.90 -3.07 -8.73	57.29 -3.19 -16.35	76.18 -4.83 -10.33	104.98 -8.63 0.00	80.95 -6.32 0.00	93.81 -7.40 0.00	83.32 -8.90 17.21	73.31 -7.83 20.75	76.93 -15.23 104.92	86.79 -7.90 15.81	264.73 -21.83 37.83	52.33 -6.67 32.23	50.04 -7.30 35.18	50.80 -10.38 78.61	66.87 -9.21 47.63	60.01 -5.60 -6.60	97.55 -11.61 0.00	227.73 -30.32 0.00	125.53 -15.01 0.00	118.97 -14.77 0.00	103.02 -11.68 0.00	83.78 -7.52 -9.71	47.71 -3.08 -6.16	26.57 -1.89 0.00
GE_PLASTICS___DRP 24183	111.03 2.32 -63.47	164.72 2.25 -118.33	149.08 3.63 -74.75	119.41 5.80 0.00	91.11 3.83 0.00	104.67 3.47 0.00	111.53 2.34 0.24	103.26 1.67 0.29	198.58 2.94 1.45	113.10 2.82 0.22	334.86 10.99 0.52	97.41 4.18 -2.00	121.68 4.43 -24.72	154.61 6.57 -8.25	211.93 5.76 -82.47	114.53 2.89 -52.63	114.78 5.62 -0.01	269.47 11.42 0.00	146.33 5.80 0.00	139.99 6.25 0.00	120.37 5.66 0.00	164.22 4.39 -78.25	96.73 2.51 -49.59	30.09 1.64 0.00
GILBOA___1 23756	95.75 2.39 -48.12	136.60 2.41 -90.05	131.52 3.94 -56.89	119.85 6.24 0.00	91.17 3.89 0.00	104.48 3.27 0.00	111.42 2.36 0.37	102.99 1.55 0.45	197.49 2.67 2.27	113.03 2.87 0.34	335.56 11.98 0.82	96.81 4.44 -1.14	115.59 4.88 -18.19	152.39 7.27 -5.32	191.51 6.37 -61.44	101.76 3.09 -39.65	114.28 5.12 -0.01	267.21 9.15 0.00	145.21 4.67 0.00	138.94 5.20 0.00	120.00 5.29 0.00	144.71 4.22 -58.90	84.38 2.42 -37.33	29.88 1.43 0.00
GILBOA___2 23757	95.75 2.39 -48.12	136.60 2.41 -90.05	131.52 3.94 -56.89	119.85 6.24 0.00	91.17 3.89 0.00	104.48 3.27 0.00	111.42 2.36 0.37	102.99 1.55 0.45	197.49 2.67 2.27	113.03 2.87 0.34	335.56 11.98 0.82	96.81 4.44 -1.14	115.59 4.88 -18.19	152.39 7.27 -5.32	191.51 6.37 -61.44	101.76 3.09 -39.65	114.28 5.12 -0.01	267.21 9.15 0.00	145.21 4.67 0.00	138.94 5.20 0.00	120.00 5.29 0.00	144.71 4.22 -58.90	84.38 2.42 -37.33	29.88 1.43 0.00
GILBOA___3 23758	95.75 2.39 -48.12	136.60 2.41 -90.05	131.52 3.94 -56.89	119.85 6.24 0.00	91.17 3.89 0.00	104.48 3.27 0.00	111.42 2.36 0.37	102.99 1.55 0.45	197.49 2.67 2.27	113.03 2.87 0.34	335.56 11.98 0.82	96.81 4.44 -1.14	115.59 4.88 -18.19	152.39 7.27 -5.32	191.51 6.37 -61.44	101.76 3.09 -39.65	114.28 5.12 -0.01	267.21 9.15 0.00	145.21 4.67 0.00	138.94 5.20 0.00	120.00 5.29 0.00	144.71 4.22 -58.90	84.38 2.42 -37.33	29.88 1.43 0.00
GILBOA___4 23759	95.75 2.39 -48.12	136.60 2.41 -90.05	131.52 3.94 -56.89	119.85 6.24 0.00	91.17 3.89 0.00	104.48 3.27 0.00	111.42 2.36 0.37	102.99 1.55 0.45	197.49 2.67 2.27	113.03 2.87 0.34	335.56 11.98 0.82	96.81 4.44 -1.14	115.59 4.88 -18.19	152.39 7.27 -5.32	191.51 6.37 -61.44	101.76 3.09 -39.65	114.28 5.12 -0.01	267.21 9.15 0.00	145.21 4.67 0.00	138.94 5.20 0.00	120.00 5.29 0.00	144.71 4.22 -58.90	84.38 2.42 -37.33	29.88 1.43 0.00
GILBOA____ 23599	95.75 2.39 -48.12	136.60 2.41 -90.05	131.52 3.94 -56.89	119.85 6.24 0.00	91.17 3.89 0.00	104.48 3.27 0.00	111.42 2.36 0.37	102.99 1.55 0.45	197.49 2.67 2.27	113.03 2.87 0.34	335.56 11.98 0.82	96.81 4.44 -1.14	115.59 4.88 -18.19	152.39 7.27 -5.32	191.51 6.37 -61.44	101.76 3.09 -39.65	114.28 5.12 -0.01	267.21 9.15 0.00	145.21 4.67 0.00	138.94 5.20 0.00	120.00 5.29 0.00	144.71 4.22 -58.90	84.38 2.42 -37.33	29.88 1.43 0.00
GINNA____ 23603	47.91 -2.91 -5.59	51.71 -2.88 -10.46	72.74 -4.56 -6.61	106.11 -7.50 0.00	81.65 -5.62 0.00	94.96 -6.25 0.00	104.71 -6.25 -1.54	98.12 -5.62 -1.86	195.20 -11.30 -9.41	105.79 -6.13 -1.42	310.75 -17.03 -3.39	89.42 -4.94 -3.13	93.06 -5.13 -5.66	140.10 -7.64 -7.95	128.31 -7.98 -12.58	58.55 -5.14 -4.68	99.28 -9.88 0.00	234.29 -23.76 0.00	128.48 -12.06 0.00	122.18 -11.55 0.00	105.10 -9.60 0.00	81.96 -6.58 -6.96	45.83 -3.21 -4.41	26.48 -1.98 0.00
GLEN PARK____ 23778	47.34 0.16 -1.94	47.84 0.07 -3.63	73.07 0.08 -2.29	113.68 0.07 0.00	87.73 0.46 0.00	102.46 1.25 0.00	116.09 6.66 0.00	108.74 6.85 0.00	209.55 12.46 0.00	113.39 2.89 0.00	331.16 6.77 0.00	92.21 0.91 -0.07	93.40 0.10 -0.77	138.28 -1.80 -0.29	124.24 -2.02 -2.56	59.31 -1.32 -1.61	108.57 -0.58 0.00	262.04 3.99 0.00	143.03 2.49 0.00	136.09 2.35 0.00	115.37 0.67 0.00	84.58 0.59 -2.40	46.93 0.27 -2.03	33.14 0.53 -4.15
GLENWOOD_IC_1_G5 23712	113.17 4.78 -63.16	138.75 4.39 -90.23	134.56 6.86 -57.00	124.57 10.96 0.00	94.95 7.68 0.00	111.13 7.49 -2.43	153.35 6.07 -37.85	294.66 6.18 -186.59	371.81 11.77 -162.95	261.67 8.85 -142.32	410.99 32.86 -53.74	257.92 11.19 -155.50	202.16 11.49 -98.14	176.73 16.85 -20.08	229.41 15.06 -90.64	120.56 7.40 -54.15	144.75 13.40 -22.19	285.79 27.73 0.00	191.24 15.09 -35.61	244.85 15.62 -95.49	128.06 13.35 0.00	150.40 9.72 -59.09	87.44 5.36 -37.45	31.52 3.07 0.00
GLENWOOD_IC_2_G1 23688	112.72 4.32 -63.16	138.35 3.98 -90.23	133.95 6.25 -57.00	123.53 9.92 0.00	94.16 6.88 0.00	110.20 6.56 -2.43	152.28 5.00 -37.85	293.37 4.89 -186.59	369.10 9.07 -162.95	260.46 7.64 -142.32	406.17 28.04 -53.74	256.54 9.81 -155.50	200.75 10.09 -98.14	174.80 14.92 -20.08	227.63 13.28 -90.64	119.82 6.66 -54.15	143.45 12.10 -22.19	284.23 26.18 0.00	189.91 13.77 -35.61	243.07 13.84 -95.49	126.46 11.75 0.00	149.25 8.57 -59.09	86.85 4.76 -37.45	31.16 2.70 0.00

GLENWOOD_IC_3_G1 23689	112.72 4.32 -63.16	138.35 3.98 -90.23	133.95 6.25 -57.00	123.53 9.92 0.00	94.16 6.88 0.00	110.20 6.56 -2.43	152.28 5.00 -37.85	293.37 4.89 -186.59	369.10 9.07 -162.95	260.46 7.64 -142.32	406.17 28.04 -53.74	256.54 9.81 -155.50	200.75 10.09 -98.14	174.80 14.92 -20.08	227.63 13.28 -90.64	119.82 6.66 -54.15	143.45 12.10 -22.19	284.23 26.18 0.00	189.91 13.77 -35.61	243.07 13.84 -95.49	126.46 11.75 0.00	149.25 8.57 -59.09	86.85 4.76 -37.45	31.16 2.70 0.00
GLENWOOD___4 23550	113.17 4.78 -63.16	138.75 4.39 -90.23	134.55 6.86 -57.00	124.56 10.95 0.00	94.95 7.67 0.00	111.11 7.47 -2.43	153.35 6.07 -37.85	294.66 6.18 -186.59	371.80 11.77 -162.95	261.77 8.95 -142.32	411.01 32.89 -53.74	257.92 11.19 -155.50	202.16 11.49 -98.14	176.73 16.85 -20.08	229.41 15.06 -90.64	120.56 7.40 -54.15	144.76 13.41 -22.19	286.27 28.22 0.00	191.37 15.22 -35.61	244.85 15.62 -95.49	128.06 13.35 0.00	150.40 9.72 -59.09	87.44 5.36 -37.45	31.52 3.07 0.00
GLENWOOD___5 23614	113.17 4.78 -63.16	138.75 4.39 -90.23	134.55 6.86 -57.00	124.56 10.95 0.00	94.95 7.67 0.00	111.11 7.47 -2.43	153.35 6.07 -37.85	294.66 6.18 -186.59	371.80 11.77 -162.95	261.77 8.95 -142.32	411.01 32.89 -53.74	257.92 11.19 -155.50	202.16 11.49 -98.14	176.73 16.85 -20.08	229.41 15.06 -90.64	120.56 7.40 -54.15	144.76 13.41 -22.19	286.27 28.22 0.00	191.37 15.22 -35.61	244.85 15.62 -95.49	128.06 13.35 0.00	150.40 9.72 -59.09	87.44 5.36 -37.45	31.52 3.07 0.00
GLOBAL GREEN_PORT_GT1 23814	117.50 9.10 -63.16	143.03 8.66 -90.23	141.68 13.98 -57.00	136.05 22.44 0.00	104.23 16.95 0.00	122.14 18.50 -2.43	166.23 18.96 -37.85	306.18 17.70 -186.59	393.74 33.71 -162.95	273.07 20.25 -142.32	434.10 55.97 -53.74	265.30 18.57 -155.50	212.30 21.63 -98.14	191.66 31.78 -20.08	241.44 27.10 -90.64	127.17 14.01 -54.15	158.04 26.69 -22.20	320.99 62.94 0.00	209.78 33.64 -35.61	260.73 31.50 -95.49	141.34 26.64 0.00	159.23 18.55 -59.09	91.99 5.90 -37.45	34.22 5.77 0.00
GLOBE___DSASP 323697	49.19 -4.27 -8.22	55.13 -4.40 -15.39	73.69 -6.73 -9.72	101.78 -11.83 0.00	78.75 -8.53 0.00	91.16 -10.05 0.00	79.02 -12.69 17.71	68.29 -12.31 21.29	64.81 -24.42 107.86	80.76 -13.49 16.25	246.86 -38.64 38.89	46.92 -11.11 33.19	44.48 -11.45 36.60	41.99 -16.65 81.14	58.69 -14.69 50.32	56.65 -8.39 -6.03	92.08 -17.07 0.00	214.49 -43.56 0.00	118.32 -22.22 0.00	112.68 -21.06 0.00	97.71 -16.99 0.00	79.59 -10.98 -8.99	45.83 -4.50 -5.69	25.83 -2.63 0.00
GOETHSLN___LBMP 323567	97.14 3.73 -48.18	137.77 3.38 -90.26	132.99 5.28 -57.02	122.01 8.40 0.00	92.91 5.64 0.00	106.17 4.96 0.00	112.08 2.97 0.31	104.51 3.00 0.38	188.34 5.35 14.09	116.10 5.89 0.29	238.93 24.08 109.53	101.25 8.77 -1.26	120.02 9.11 -18.38	159.13 13.74 -5.61	140.15 12.04 -4.41	104.96 6.11 -39.85	120.27 11.11 -0.01	160.34 23.82 121.53	122.38 12.56 30.72	146.67 12.93 0.00	125.54 10.84 0.00	148.57 7.88 -59.10	86.51 4.41 -37.46	30.92 2.47 0.00
GOODYEAR_LAKE_HYD 323669	61.34 2.08 -14.02	72.38 2.02 -26.23	90.55 3.29 -16.57	118.99 5.38 0.00	90.94 3.67 0.00	105.19 3.98 0.00	113.18 4.46 0.71	105.35 4.33 0.86	200.90 8.18 4.36	115.12 5.28 0.66	340.25 17.44 1.57	95.65 5.23 0.81	101.82 5.31 -3.98	146.27 7.72 1.24	146.34 6.72 -15.92	73.72 3.13 -11.58	114.39 5.23 0.00	269.43 11.38 0.00	146.86 6.33 0.00	140.14 6.40 0.00	120.65 5.95 0.00	103.15 4.35 -17.21	57.95 2.41 -10.90	29.80 1.35 0.00
GOUDEY___7 23579	61.59 0.38 -15.97	74.32 0.28 -29.91	90.15 0.56 -18.89	114.59 0.98 0.00	87.50 0.22 0.00	101.05 -0.16 0.00	107.03 -0.55 1.84	99.24 -0.43 2.23	184.69 -1.13 11.27	109.40 0.60 1.70	324.49 4.16 4.06	89.69 1.34 2.88	95.95 1.24 -2.19	135.54 1.95 6.20	139.57 1.43 -14.43	72.68 0.61 -13.06	109.26 0.10 0.00	256.44 -1.61 0.00	140.14 -0.40 0.00	134.26 0.52 0.00	115.71 1.00 0.00	101.84 0.87 -19.38	57.62 0.70 -12.28	28.68 0.22 0.00
GOUDEY___8 23580	61.54 0.33 -15.97	74.28 0.23 -29.91	90.08 0.49 -18.89	114.49 0.88 0.00	87.42 0.15 0.00	100.95 -0.26 0.00	106.91 -0.68 1.84	99.12 -0.54 2.23	184.48 -1.34 11.27	109.28 0.48 1.70	324.08 3.75 4.06	89.60 1.25 2.88	95.86 1.14 -2.19	135.38 1.79 6.20	139.45 1.31 -14.43	72.61 0.54 -13.06	109.13 -0.03 0.00	256.08 -1.97 0.00	139.99 -0.55 0.00	134.06 0.32 0.00	115.57 0.87 0.00	101.73 0.75 -19.38	57.58 0.66 -12.28	28.65 0.19 0.00
GOWANUS_GT1_1 24077	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT1_2 24078	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT1_3 24079	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT1_4 24080	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT1_5 24084	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT1_6 24111	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT1_7 24112	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT1_8 24113	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00

GOWANUS_GT2_1 24114	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT2_2 24115	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT2_3 24116	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT2_4 24117	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT2_5 24118	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT2_6 24119	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT2_7 24120	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126			

GOWANUS_GT4_2 24131	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT4_3 24132	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT4_4 24133	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT4_5 24134	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT4_6 24135	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT4_7 24136	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GOWANUS_GT4_8 24137	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
GREENIDGE___3 23582	54.44 -0.30 -9.51	61.55 -0.39 -17.80	81.49 -0.45 -11.25	112.91 -0.70 0.00	86.50 -0.78 0.00	100.40 -0.81 0.00	108.67 -0.48 0.27	101.56 0.03 0.36	194.95 -0.34 1.80	110.90 0.67 0.27	327.38 3.64 0.65	91.84 0.78 0.18	96.14 0.45 -3.17	140.66 0.72 -0.15	135.08 0.08 -11.30	66.14 -0.59 -7.72	107.00 -2.16 0.00	252.03 -6.02 0.00	138.32 -2.22 0.00	132.36 -1.38 0.00	113.92 -0.78 0.00	92.51 -0.53 -11.45	51.87 -0.02 -7.26	28.24 -0.21 0.00
GREENIDGE___4 23583	54.44 -0.30 -9.51	61.55 -0.39 -17.80	81.49 -0.45 -11.25	112.91 -0.70 0.00	86.50 -0.78 0.00	100.40 -0.81 0.00	108.67 -0.48 0.27	101.56 0.03 0.36	194.95 -0.34 1.80	110.90 0.67 0.27	327.38 3.64 0.65	91.84 0.78 0.18	96.14 0.45 -3.17	140.66 0.72 -0.15	135.08 0.08 -11.30	66.14 -0.59 -7.72	107.00 -2.16 0.00	252.03 -6.02 0.00	138.32 -2.22 0.00	132.36 -1.38 0.00	113.92 -0.78 0.00	92.51 -0.53 -11.45	51.87 -0.02 -7.26	28.24 -0.21 0.00
GROVEVILLE___HYD 323602	98.77 4.11 -49.42	140.67 3.83 -92.71	135.31 6.05 -58.56	123.25 9.65 0.00	93.93 6.66 0.00	107.70 6.49 0.00	114.47 5.35 0.31	106.55 5.04 0.37	204.64 9.43 1.88	117.79 7.58 0.28	351.00 27.29 0.68	101.90 9.35 -1.32	121.07 9.61 -18.93	160.02 14.39 -5.84	200.06 12.70 -63.66	106.29 6.33 -40.95	120.65 11.49 -0.01	283.43 25.37 0.00	154.14 13.60 0.00	147.30 13.56 0.00	126.41 11.70 0.00	150.91 8.55 -60.78	87.85 4.69 -38.52	31.14 2.69 0.00
HAMPSHIRE___PAPER_HYD 323593	42.85 -2.38 0.00	41.75 -2.39 0.00	66.78 -3.92 0.00	107.10 -6.51 0.00	83.05 -4.22 0.00	97.26 -3.95 0.00	117.41 7.98 0.00	109.87 7.99 0.00	211.94 14.84 0.00	107.13 -3.37 0.00	309.86 -14.52 0.00	85.74 -5.49 0.00	86.32 -6.20 0.00	129.13 -10.66 0.00	114.28 -9.43 0.00	54.20 -4.81 0.00	105.62 -3.54 0.00	261.49 3.44 0.00	142.18 1.64 0.00	134.64 0.90 0.00	110.64 -4.06 0.00	75.30 -6.29 0.00	42.75 -3.24 -1.36	38.85 -0.61 -11.01
HARDSCRABBLE_WT_PWR 323673	46.21 2.23 1.25	43.81 2.03 2.36	72.43 3.22 1.49	119.66 6.05 0.00	91.09 3.81 0.00	104.88 3.67 0.00	112.72 3.30 0.00	104.65 2.76 0.00	202.20 5.11 0.00	114.83 4.33 0.00	340.72 16.34 0.00	96.79 5.61 0.05	97.87 5.83 0.48	148.25 8.63 0.18	129.50 7.40 1.60	61.47 3.47 1.02	114.98 5.82 0.00	270.61 12.55 0.00	146.89 6.35 0.00	140.22 6.48 0.00	121.06 6.36 0.00	84.82 4.74 1.51	46.36 2.68 0.95	29.99 1.53 0.00
HARZA MOOSE___RIVER 24016	45.27 0.04 0.00	44.14 0.00 0.00	70.73 0.04 0.00	113.62 0.01 0.00	87.46 0.18 0.00	101.76 0.55 0.00	113.50 4.07 0.00	105.88 3.99 0.00	204.40 7.31 0.00	111.90 1.40 0.00	327.89 3.50 0.00	91.82 0.60 0.00	92.73 0.21 0.00	139.31 -0.48 0.00	123.02 -0.68 0.00	58.47 -0.54 0.00	109.27 0.12 0.00	261.24 3.19 0.00	142.33 1.79 0.00	135.37 1.63 0.00	115.10 0.40 0.00	81.65 0.07 0.00	45.07 0.06 -0.38	31.86 0.32 -3.09
HEMPSTEAD___ 23647	112.99 4.59 -63.16	138.60 4.23 -90.23	134.34 6.64 -57.00	124.07 10.46 0.00	94.61 7.34 0.00	110.75 7.10 -2.43	152.96 5.68 -37.85	294.05 5.57 -186.59	370.50 10.46 -162.95	261.22 8.40 -142.32	408.99 30.86 -155.50	257.35 10.62 -53.74	201.55 10.88 -98.14	175.91 16.03 -20.08	228.69 14.34 -90.64	120.28 7.12 -54.15	144.21 12.86 -22.20	285.75 27.69 0.00	190.91 14.76 -35.61	244.12 14.89 -95.49	127.33 12.63 0.00	149.86 9.18 -59.09	87.14 5.06 -37.45	31.35 2.90 0.00
HICKLING___1 23621	57.58 -0.03 -12.38	67.11 -0.20 -23.18	85.26 -0.07 -14.64	113.68 0.07 0.00	86.77 -0.51 0.00	100.42 -0.79 0.00	106.68 -1.01 1.74	99.16 -0.59 2.14	184.77 -1.51 10.81	109.55 0.68 1.63	325.09 4.60 3.90	89.44 1.07 2.86	94.19 0.67 -0.99	134.79 1.27 6.27	134.40 0.76 -9.93	69.17 0.15 -10.01	107.64 -1.52 0.00	252.10 -5.95 0.00	138.50 -2.04 0.00	132.99 -0.75 0.00	114.79 0.08 0.00	96.55 0.12 -14.84	54.43 0.39 -9.40	28.29 -0.16 0.00
HICKLING___2 23622	57.58 -0.03 -12.38	67.11 -0.20 -23.18	85.26 -0.07 -14.64	113.68 0.07 0.00	86.77 -0.51 0.00	100.42 -0.79 0.00	106.68 -1.01 1.74	99.16 -0.59 2.14	184.77 -1.51 10.81	109.55 0.68 1.63	325.09 4.60 3.90	89.44 1.07 2.86	94.19 0.67 -0.99	134.79 1.27 6.27	134.40 0.76 -9.93	69.17 0.15 -10.01	107.64 -1.52 0.00	252.10 -5.95 0.00	138.50 -2.04 0.00	132.99 -0.75 0.00	114.79 0.08 0.00	96.55 0.12 -14.84	54.43 0.39 -9.40	28.29 -0.16 0.00
HIGH FALLS___HY 23754	96.27 3.49 -47.55	137.50 3.32 -90.05	132.80 5.22 -56.89	121.90 8.29 0.00	92.88 5.60 0.00	106.54 5.33 0.00	113.40 4.29 0.31	105.31 3.80 0.37	202.48 7.28 1.89	116.68 6.46 0.28	347.67 23.96 0.68	100.85 8.35 -1.26	119.45 8.53 -18.39	158.09 12.67 -5.63	196.75 11.16 -61.88	104.42 5.59 -39.82	119.19 10.03 -0.01	280.47 22.42 0.00	152.57 12.03 0.00	145.72 11.98 0.00	125.05 10.35 0.00	148.21 7.50 -59.12	86.13 4.04 -37.46	30.67 2.22 0.00

HILLBURN___GT 23639	95.09 3.66 -46.20	134.06 3.36 -86.56	130.64 5.26 -54.69	121.94 8.33 0.00	92.87 5.59 0.00	106.28 5.07 0.00	112.56 3.45 0.32	104.97 3.47 0.39	201.55 6.42 1.96	116.20 6.00 0.30	346.05 22.37 0.71	100.64 8.24 -1.17	118.55 8.45 -17.58	157.67 12.59 -5.29	194.22 11.25 -59.26	102.91 5.68 -38.21	119.40 10.24 -0.01	279.94 21.88 0.00	151.91 11.37 0.00	145.23 11.49 0.00	124.58 9.88 0.00	145.66 7.38 -56.69	84.71 4.14 -35.93	30.85 2.40 0.00
HISHELDN_WT_PWR 323625	51.68 -2.80 -9.24	58.56 -2.88 -17.30	77.38 -4.24 -10.93	106.15 -7.46 0.00	81.66 -5.62 0.00	94.59 -6.62 0.00	105.27 -7.99 -3.83	99.21 -7.07 -4.39	205.23 -14.17 -22.31	106.64 -7.23 -3.36	312.74 -19.70 -8.04	92.43 -6.19 -7.40	97.90 -6.96 -12.33	149.16 -9.87 -19.25	139.18 -8.76 -24.23	60.79 -5.31 -7.09	97.93 -11.22 0.00	229.33 -28.72 0.00	126.41 -14.12 0.00	120.12 -13.61 0.00	103.77 -10.93 0.00	84.94 -7.12 -10.47	48.15 -3.13 -6.63	26.41 -2.04 0.00
HOLTSVILLE_IC_1 23690	113.40 5.00 -63.16	139.04 4.67 -90.23	135.10 7.40 -57.00	125.21 11.60 0.00	95.65 8.37 0.00	112.01 8.37 -2.43	154.53 7.26 -37.85	295.40 6.92 -186.59	372.10 12.06 -162.95	262.32 9.51 -142.32	411.53 33.40 -53.74	257.94 11.22 -155.50	202.22 11.56 -98.14	176.94 17.07 -20.08	229.58 15.24 -90.64	120.92 7.76 -54.15	145.41 14.05 -22.20	288.89 30.84 0.00	192.35 16.20 -35.61	245.13 15.90 -95.49	128.17 13.46 0.00	150.25 9.57 -59.09	87.39 5.30 -37.45	31.47 3.02 0.00
HOLTSVILLE_IC_10 23699	113.75 5.36 -63.16	139.37 5.00 -90.23	135.62 7.92 -57.00	126.08 12.48 0.00	96.33 9.05 0.00	112.82 9.18 -2.43	155.51 8.23 -37.85	296.40 7.92 -186.59	373.12 13.09 -162.95	263.34 10.52 -142.32	415.08 36.95 -53.74	258.90 12.17 -155.50	203.12 12.46 -98.14	178.27 18.40 -20.08	230.72 16.37 -90.64	121.50 8.34 -54.15	146.47 15.12 -22.20	291.48 33.42 0.00	193.78 17.63 -35.61	246.16 16.93 -95.49	129.35 14.65 0.00	151.06 10.38 -57.45	87.79 5.70 -37.45	31.71 3.26 0.00
HOLTSVILLE_IC_2 23691	113.40 5.00 -63.16	139.04 4.67 -90.23	135.10 7.40 -57.00	125.21 11.60 0.00	95.65 8.37 0.00	112.01 8.37 -2.43	154.53 7.26 -37.85	295.40 6.92 -186.59	372.10 12.06 -162.95	262.32 9.51 -142.32	411.53 33.40 -53.74	257.94 11.22 -155.50	202.22 11.56 -98.14	176.94 17.07 -20.08	229.58 15.24 -90.64	120.92 7.76 -54.15	145.41 14.05 -22.20	288.89 30.84 0.00	192.35 16.20 -35.61	245.13 15.90 -95.49	128.17 13.46 0.00	150.25 9.57 -59.09	87.39 5.30 -37.45	31.47 3.02 0.00
HOLTSVILLE_IC_3 23692	113.40 5.00 -63.16	139.04 4.67 -90.23	135.10 7.40 -57.00	125.21 11.60 0.00	95.65 8.37 0.00	112.01 8.37 -2.43	154.53 7.26 -37.85	295.40 6.92 -186.59	372.10 12.06 -162.95	262.32 9.51 -142.32	411.53 33.40 -53.74	257.94 11.22 -155.50	202.22 11.56 -98.14	176.94 17.07 -20.08	229.58 15.24 -90.64	120.92 7.76 -54.15	145.41 14.05 -22.20	288.89 30.84 0.00	192.35 16.20 -35.61	245.13 15.90 -95.49	128.17 13.46 0.00	150.25 9.57 -59.09	87.39 5.30 -37.45	31.47 3.02 0.00
HOLTSVILLE_IC_4 23693	113.40 5.00 -63.16	139.04 4.67 -90.23	135.10 7.40 -57.00	125.21 11.60 0.00	95.65 8.37 0.00	112.01 8.37 -2.43	154.53 7.26 -37.85	295.40 6.92 -186.59	372.10 12.06 -162.95	262.32 9.51 -142.32	411.53 33.40 -53.74	257.94 11.22 -155.50	202.22 11.56 -98.14	176.94 17.07 -20.08	229.58 15.24 -90.64	120.92 7.76 -54.15	145.41 14.05 -22.20	288.89 30.84 0.00	192.35 16.20 -35.61	245.13 15.90 -95.49	128.17 13.46 0.00	150.25 9.57 -59.09	87.39 5.30 -37.45	31.47 3.02 0.00
HOLTSVILLE_IC_5 23694	113.40 5.00 -63.16	139.04 4.67 -90.23	135.10 7.40 -57.00	125.21 11.60 0.00	95.65 8.37 0.00	112.01 8.37 -2.43	154.53 7.26 -37.85	295.40 6.92 -186.59	372.10 12.06 -162.95	262.32 9.51 -142.32	411.53 33.40 -53.74	257.94 11.22 -155.50	202.22 11.56 -98.14	176.94 17.07 -20.08	229.58 15.24 -90.64	120.92 7.76 -54.15	145.41 14.05 -22.20	288.89 30.84 0.00	192.35 16.20 -35.61	245.13 15.90 -95.49	128.17 13.46 0.00	150.25 9.57 -59.09	87.39 5.30 -37.45	31.47 3.02 0.00
HOLTSVILLE_IC_6 23695	113.75 5.36 -63.16	139.37 5.00 -90.23	135.62 7.92 -57.00	126.08 12.48 0.00	96.33 9.05 0.00	112.82 9.18 -2.43	155.51 8.23 -37.85	296.40 7.92 -186.59	373.12 13.09 -162.95	263.34 10.52 -142.32	415.08 36.95 -53.74	258.90 12.17 -155.50	203.12 12.46 -98.14	178.27 18.40 -20.08	230.72 16.37 -90.64	121.50 8.34 -54.15	146.47 15.12 -22.20	291.48 33.42 0.00	193.78 17.63 -35.61	246.16 16.93 -95.49	129.35 14.65 0.00	151.06 10.38 -57.45	87.79 5.70 -37.45	31.71 3.26 0.00
HOLTSVILLE_IC_7 23696	113.75 5.36 -63.16	139.37 5.00 -90.23	135.62 7.92 -57.00	126.08 12.48 0.00	96.33 9.05 0.00	112.82 9.18 -2.43	155.51 8.23 -37.85	296.40 7.92 -186.59	373.12 13.09 -162.95	263.34 10.52 -142.32	415.08 36.95 -53.74	258.90 12.17 -155.50	203.12 12.46 -98.14	178.27 18.40 -20.08	230.72 16.37 -90.64	121.50 8.34 -54.15	146.47 15.12 -22.20	291.48 33.42 0.00	193.78 17.63 -35.61	246.16 16.93 -95.49	129.35 14.65 0.00	151.06 10.38 -57.45	87.79 5.70 -37.45	31.71 3.26 0.00
HOLTSVILLE_IC_8 23697	113.75 5.36 -63.16	139.37 5.00 -90.23	135.62 7.92 -57.00	126.08 12.48 0.00	96.33 9.05 0.00	112.82 9.18 -2.43	155.51 8.23 -37.85	296.40 7.92 -186.59	373.12 13.09 -162.95	263.34 10.52 -142.32	415.08 36.95 -53.74	258.90 12.17 -155.50	203.12 12.46 -98.14	178.27 18.40 -20.08	230.72 16.37 -90.64	121.50 8.34 -54.15	146.47 15.12 -22.20	291.48 33.42 0.00	193.78 17.63 -35.61	246.16 16.93 -95.49	129.35 14.65 0.00	151.06 10.38 -57.45	87.79 5.70 -37.45	31.71 3.26 0.00
HOLTSVILLE_IC_9 23698	113.75 5.36 -63.16	139.37 5.00 -90.23	135.62 7.92 -57.00	126.08 12.48 0.00	96.33 9.05 0.00	112.82 9.18 -2.43	155.51 8.23 -37.85	296.40 7.92 -186.59	373.12 13.09 -162.95	263.34 10.52 -142.32	415.08 36.95 -53.74	258.90 12.17 -155.50	203.12 12.46 -98.14	178.27 18.40 -20.08	230.72 16.37 -90.64	121.50 8.34 -54.15	146.47 15.12 -22.20	291.48 33.42 0.00	193.78 17.63 -35.61	246.16 16.93 -95.49	129.35 14.65 0.00	151.06 10.38 -57.45	87.79 5.70 -37.45	31.71 3.26 0.00
HOWARD_WT_PWR 323690	54.89 -0.82 -10.47	62.91 -0.83 -19.61	82.25 -0.83 -12.39	112.24 -1.37 0.00	85.94 -1.34 0.00	99.79 -1.42 0.00	108.02 -1.40 0.00	101.12 -0.76 0.00	194.72 -2.38 0.00	110.05 -0.45 0.00	325.50 1.12 0.00	91.61 -0.02 -0.40	95.98 -0.70 -4.15	140.59 -0.74 -1.54	136.22 -0.79 -13.31	66.20 -1.23 -8.42	105.09 -4.07 0.00	247.12 -10.93 0.00	136.29 -4.25 0.00	130.58 -3.16 0.00	112.47 -2.23 0.00	92.23 -1.83 -12.47	51.81 -0.73 -7.90	27.69 -0.76 0.00
HQ_GEN_CEDARS 23644	39.78 -5.45 0.00	38.73 -5.40 0.00	61.87 -8.82 0.00	99.05 -14.56 0.00	77.40 -9.87 0.00	91.09 -10.12 0.00	122.76 13.33 0.00	114.97 13.08 0.00	221.51 24.42 0.00	100.11 -10.38 0.00	286.24 -38.15 0.00	78.52 -12.70 0.00	79.11 -13.42 0.00	118.69 -21.10 0.00	105.38 -18.33 0.00	50.12 -8.90 0.00	104.62 -4.53 0.00	270.23 12.18 0.00	146.42 5.88 0.00	138.22 4.48 0.00	108.19 -6.51 0.00	67.91 -13.68 0.00	39.58 -7.06 -2.01	43.46 -1.27 -16.28
HQ_GEN_CEDARS_PROXY 323590	39.78 -5.45 0.00	38.73 -5.40 0.00	61.87 -8.82 0.00	99.05 -14.56 0.00	77.40 -9.87 0.00	80.89 -10.40 7.29	172.69 20.79 20.74	168.67 17.33 -17.44	245.38 27.48 -8.22	116.72 -11.13 -9.75	123.79 -18.50 15.80	127.38 -20.91 6.61	79.11 -13.42 0.00	118.69 -21.10 0.00	105.38 -18.33 0.00	50.12 -8.90 0.00	104.62 -4.53 0.00	270.23 12.18 0.00	146.42 5.88 0.00	138.22 4.48 0.00	137.55 -6.64 -1.31	67.91 -13.68 0.00	39.58 -7.06 -2.01	43.46 -1.27 -16.28
HQ_GEN_IMPORT 323601	44.34 -0.90 0.00	43.22 -0.91 0.00	69.20 -1.50 0.00	111.31 -2.30 0.00	86.07 -1.21 0.00	106.86 -0.72 5.76	131.22 0.14 19.69	119.80 0.26 -17.44	214.79 0.90 0.00	99.62 -0.56 -3.25	231.04 -4.25 53.58	106.49 -2.62 6.61	90.34 -2.19 0.00	136.67 -3.12 0.00	121.33 -2.37 0.00	58.10 -0.91 0.00	107.88 -1.27 0.00	256.64 -1.41 0.00	139.88 -0.66 0.00	132.58 -1.16 0.00	107.68 -1.25 0.00	80.27 -1.32 0.00	58.69 -1.29 0.00	27.86 -0.60 0.00
HQ_GEN_WHEEL 23651	44.34 -0.90 0.00	43.22 -0.91 0.00	69.20 -1.50 0.00	111.31 -2.30 0.00	86.07 -1.21 0.00	106.86 -0.72 5.76	131.22 0.14 19.69	119.80 0.26 -17.44	214.79 0.90 0.00	99.62 -0.56 -3.25	231.04 -4.25 53.58	106.49 -2.62 6.61	90.34 -2.19 0.00	136.67 -3.12 0.00	121.33 -2.37 0.00	58.10 -0.91 0.00	107.88 -1.27 0.00	256.64 -1.41 0.00	139.88 -0.66 0.00	132.58 -1.16 0.00	107.68 -1.25 0.00	80.27 -1.32 0.00	58.69 -1.29 0.00	27.86 -0.60 0.00

HUDSON AVE_GT_3 23810	97.47 4.06 -48.18	138.08 3.69 -90.26	133.47 5.76 -57.02	122.79 9.18 0.00	93.52 6.25 0.00	106.92 5.71 0.00	112.90 3.78 0.31	105.32 3.81 0.38	202.17 7.01 1.92	116.95 6.74 0.29	350.23 26.53 0.69	101.87 9.39 -1.26	120.64 9.73 -18.38	160.10 14.70 -5.61	198.49 12.93 -61.86	105.38 6.53 -39.85	121.01 11.84 -0.01	283.56 25.51 0.00	154.04 13.50 0.00	147.52 13.78 0.00	126.32 11.62 0.00	149.15 8.45 -59.11	86.82 4.73 -37.46	31.12 2.67 0.00
HUDSON AVE_GT_4 23540	97.47 4.06 -48.18	138.08 3.69 -90.26	133.47 5.76 -57.02	122.79 9.18 0.00	93.52 6.25 0.00	106.92 5.71 0.00	112.90 3.78 0.31	105.32 3.81 0.38	202.17 7.01 1.92	116.95 6.74 0.29	350.23 26.53 0.69	101.87 9.39 -1.26	120.64 9.73 -18.38	160.10 14.70 -5.61	198.49 12.93 -61.86	105.38 6.53 -39.85	121.01 11.84 -0.01	283.56 25.51 0.00	154.04 13.50 0.00	147.52 13.78 0.00	126.32 11.62 0.00	149.15 8.45 -59.11	86.82 4.73 -37.46	31.12 2.67 0.00
HUDSON AVE_GT_5 23657	97.47 4.06 -48.18	138.08 3.69 -90.26	133.47 5.76 -57.02	122.79 9.18 0.00	93.52 6.25 0.00	106.92 5.71 0.00	112.90 3.78 0.31	105.32 3.81 0.38	202.17 7.01 1.92	116.95 6.74 0.29	350.23 26.53 0.69	101.87 9.39 -1.26	120.64 9.73 -18.38	160.10 14.70 -5.61	198.49 12.93 -61.86	105.38 6.53 -39.85	121.01 11.84 -0.01	283.56 25.51 0.00	154.04 13.50 0.00	147.52 13.78 0.00	126.32 11.62 0.00	149.15 8.45 -59.11	86.82 4.73 -37.46	31.12 2.67 0.00
HUDSON_AVE_10 24168	97.41 4.00 -48.18	138.00 3.61 -90.26	133.36 5.65 -57.02	122.54 8.93 0.00	93.38 6.10 0.00	106.75 5.55 0.00	112.76 3.65 0.31	105.04 3.54 0.38	201.42 6.26 1.92	116.54 6.33 0.29	349.18 25.49 0.69	101.69 9.21 -1.26	120.45 9.54 -18.38	159.84 14.45 -5.61	198.25 12.69 -61.86	105.31 6.45 -39.85	120.85 11.68 -0.01	283.15 25.10 0.00	153.77 13.23 0.00	147.23 13.49 0.00	125.99 11.29 0.00	148.96 8.27 -59.11	86.67 4.58 -37.46	31.02 2.56 0.00
HUNTER MOUNT___DRP 323613	102.88 4.13 -53.52	151.06 3.98 -102.94	142.10 6.38 -65.03	123.86 10.25 0.00	94.46 7.18 0.00	108.59 7.38 0.00	115.92 6.77 0.28	107.76 6.21 0.34	207.36 11.98 1.71	118.80 8.55 0.26	352.69 28.92 0.61	102.26 9.44 -1.59	123.46 9.68 -21.25	160.97 14.38 -6.80	207.51 12.62 -71.19	110.84 6.21 -45.62	120.62 11.46 -0.01	284.23 26.17 0.00	154.63 14.09 0.00	147.86 14.12 0.00	127.05 12.35 0.00	158.31 8.95 -67.77	92.43 4.85 -42.95	31.33 2.88 0.00
HUNTINGTON_RES_REC 323705	113.30 4.91 -63.16	138.94 4.57 -90.23	134.90 7.20 -57.00	124.94 11.33 0.00	95.35 8.07 0.00	111.43 7.79 -2.43	153.66 6.38 -37.85	294.44 5.97 -186.59	371.14 11.10 -162.95	261.67 8.86 -142.32	409.87 31.74 -53.74	257.51 10.78 -155.50	201.73 11.06 -98.14	176.04 16.16 -20.08	228.76 14.41 -90.64	120.55 7.39 -54.15	144.95 13.60 -22.20	287.37 29.32 0.00	191.61 15.47 -35.61	244.53 15.30 -95.49	127.63 12.93 0.00	149.89 9.21 -59.09	87.15 5.06 -37.45	31.29 2.84 0.00
HUNTLEY___63 23557	50.18 -3.21 -8.15	56.05 -3.34 -15.26	75.24 -5.09 -9.64	104.22 -9.39 0.00	80.58 -6.70 0.00	93.36 -7.85 0.00	81.63 -9.91 17.88	70.90 -9.46 21.53	69.34 -18.72 109.02	83.92 -10.15 16.43	256.29 -28.79 39.31	49.25 -8.44 33.54	46.73 -8.80 36.99	45.35 -12.51 81.93	61.83 -11.07 50.80	58.26 -6.83 -6.08	94.97 -14.18 0.00	221.29 -36.76 0.00	122.10 -18.44 0.00	116.09 -17.64 0.00	100.66 -14.05 0.00	81.65 -8.96 -9.03	46.88 -3.48 -5.72	26.50 -1.96 0.00
HUNTLEY___64 23558	50.18 -3.21 -8.15	56.05 -3.34 -15.26	75.24 -5.09 -9.64	104.22 -9.39 0.00	80.58 -6.70 0.00	93.36 -7.85 0.00	81.63 -9.91 17.88	70.90 -9.46 21.53	69.34 -18.72 109.02	83.92 -10.15 16.43	256.29 -28.79 39.31	49.25 -8.44 33.54	46.73 -8.80 36.99	45.35 -12.51 81.93	61.83 -11.07 50.80	58.26 -6.83 -6.08	94.97 -14.18 0.00	221.29 -36.76 0.00	122.10 -18.44 0.00	116.09 -17.64 0.00	100.66 -14.05 0.00	81.65 -8.96 -9.03	46.88 -3.48 -5.72	26.50 -1.96 0.00
HUNTLEY___65 23559	50.18 -3.21 -8.15	56.05 -3.34 -15.26	75.24 -5.09 -9.64	104.22 -9.39 0.00	80.58 -6.70 0.00	93.36 -7.85 0.00	81.63 -9.91 17.88	70.90 -9.46 21.53	69.34 -18.72 109.02	83.92 -10.15 16.43	256.29 -28.79 39.31	49.25 -8.44 33.54	46.73 -8.80 36.99	45.35 -12.51 81.93	61.83 -11.07 50.80	58.26 -6.83 -6.08	94.97 -14.18 0.00	221.29 -36.76 0.00	122.10 -18.44 0.00	116.09 -17.64 0.00	100.66 -14.05 0.00	81.65 -8.96 -9.03	46.88 -3.48 -5.72	26.50 -1.96 0.00
HUNTLEY___66 23560	50.18 -3.21 -8.15	56.05 -3.34 -15.26	75.24 -5.09 -9.64	104.22 -9.39 0.00	80.58 -6.70 0.00	93.36 -7.85 0.00	81.63 -9.91 17.88	70.90 -9.46 21.53	69.34 -18.72 109.02	83.92 -10.15 16.43	256.29 -28.79 39.31	49.25 -8.44 33.54	46.73 -8.80 36.99	45.35 -12.51 81.93	61.83 -11.07 50.80	58.26 -6.83 -6.08	94.97 -14.18 0.00	221.29 -36.76 0.00	122.10 -18.44 0.00	116.09 -17.64 0.00	100.66 -14.05 0.00	81.65 -8.96 -9.03	46.88 -3.48 -5.72	26.50 -1.96 0.00
HUNTLEY___67 23561	49.80 -3.87 -8.44	55.96 -3.97 -15.80	74.58 -6.10 -9.98	102.85 -10.76 0.00	79.40 -7.87 0.00	91.99 -9.22 0.00	80.72 -11.14 17.56	70.11 -10.75 21.02	68.80 -21.68 106.61	82.71 -33.23 16.06	252.72 -33.23 38.44	48.74 -9.65 32.84	46.25 -10.04 36.23	44.80 -14.49 80.50	61.20 -12.84 49.66	57.76 -7.41 -6.16	94.34 -14.82 0.00	220.04 -38.01 0.00	121.35 -19.19 0.00	116.02 -17.72 0.00	100.49 -14.21 0.00	81.61 -9.23 -9.25	46.60 -3.90 -5.86	26.15 -2.30 0.00
HUNTLEY___68 23562	49.80 -3.87 -8.44	55.96 -3.97 -15.80	74.58 -6.10 -9.98	102.85 -10.76 0.00	79.40 -7.87 0.00	91.99 -9.22 0.00	80.72 -11.14 17.56	70.11 -10.75 21.02	68.80 -21.68 106.61	82.71 -33.23 16.06	252.72 -33.23 38.44	48.74 -9.65 32.84	46.25 -10.04 36.23	44.80 -14.49 80.50	61.20 -12.84 49.66	57.76 -7.41 -6.16	94.34 -14.82 0.00	220.04 -38.01 0.00	121.35 -19.19 0.00	116.02 -17.72 0.00	100.49 -14.21 0.00	81.61 -9.23 -9.25	46.60 -3.90 -5.86	26.15 -2.30 0.00
HYLAND___LFGE 323620	54.19 0.42 -8.54	60.36 0.24 -15.98	81.39 0.60 -10.09	114.03 0.42 0.00	86.02 -1.26 0.00	95.50 -5.70 0.00	104.39 -6.20 -1.17	97.97 -5.27 -1.35	193.50 -10.44 -6.85	106.07 -5.46 -1.03	312.08 -14.78 -2.47	89.43 -4.28 -2.48	94.33 -4.21 -6.01	140.18 -6.29 -6.68	132.03 -6.51 -14.84	62.26 -3.64 -6.89	97.25 -11.90 0.00	230.28 -27.77 0.00	130.14 -10.40 0.00	124.09 -9.65 0.00	106.73 -7.97 0.00	86.21 -5.59 -10.21	49.47 -1.64 -6.47	27.42 -1.04 0.00
INDECK___CORINTH 23802	115.09 3.65 -66.21	171.48 3.60 -123.76	154.65 5.78 -78.18	122.89 9.28 0.00	93.97 6.69 0.00	107.75 6.54 0.00	116.31 6.88 0.00	108.08 6.20 0.00	208.68 11.59 0.00	117.89 7.39 0.00	349.22 24.84 0.00	101.62 7.84 -2.55	126.96 8.14 -26.29	161.00 11.48 -9.73	221.04 10.64 -54.74	118.34 4.59 -54.74	117.99 8.82 -0.01	277.78 19.72 0.00	149.34 8.80 0.00	144.20 10.46 0.00	123.84 9.13 0.00	170.39 7.34 -81.46	100.26 4.00 -51.62	30.93 2.48 0.00
INDECK___ILION 23567	45.55 1.57 1.25	43.25 1.47 2.36	71.55 2.35 1.49	117.60 3.99 0.00	89.94 2.66 0.00	103.82 2.62 0.00	111.85 2.42 0.00	103.90 2.02 0.00	200.79 3.70 0.00	113.45 2.94 0.00	335.18 10.79 0.00	94.80 3.62 0.05	95.84 3.80 0.48	145.36 5.75 0.18	127.01 4.91 1.60	60.28 2.28 1.02	113.05 3.89 0.00	266.58 8.53 0.00	144.93 4.39 0.00	138.31 4.57 0.00	118.90 4.19 0.00	83.21 3.13 1.51	45.47 1.79 0.95	29.51 1.06 0.00
INDECK___OLEAN 23982	53.98 -0.40 -9.14	60.73 -0.52 -17.11	81.00 -0.51 -10.81	112.35 -1.26 0.00	86.17 -1.10 0.00	100.15 -1.06 0.00	92.55 -0.81 16.08	82.76 0.19 19.32	100.28 0.86 97.67	97.46 1.68 14.72	295.07 5.90 35.22	61.98 0.75 30.00	60.32 0.27 32.48	67.81 1.33 73.31	80.69 0.23 43.25	63.71 -2.22 -6.92	102.86 -6.30 0.00	239.92 -18.13 0.00	131.36 -9.18 0.00	125.75 -7.99 0.00	108.56 -6.14 0.00	88.19 -3.66 -10.26	51.03 -0.10 -6.50	28.02 -0.43 0.00
INDECK___OSWEGO 23783	47.70 -1.09 -3.55	49.76 -1.03 -6.65	73.27 -1.62 -4.20	110.83 -2.78 0.00	84.80 -2.48 0.00	97.84 -3.37 0.00	106.04 -3.39 0.00	98.79 -3.10 0.00	190.77 -6.32 0.00	106.97 -3.53 0.00	314.70 -9.69 0.00	88.56 -2.81 -0.14	91.03 -2.90 -1.41	135.85 -4.46 -0.52	124.03 -4.33 -4.66	59.44 -2.52 -2.95	104.45 -4.71 0.00	246.98 -11.07 0.00	134.78 -5.76 0.00	128.35 -5.39 0.00	110.25 -4.45 0.00	83.40 -2.57 -4.37	46.33 -1.08 -2.77	27.84 -0.61 0.00



INDECK____YERKES 23781	50.18 -3.21 -8.15	56.05 -3.34 -15.26	75.24 -5.09 -9.64	104.22 -9.39 0.00	80.58 -6.70 0.00	93.36 -7.85 0.00	81.63 -9.91 17.88	70.90 -9.46 21.53	69.34 -18.72 109.02	83.92 -10.15 16.43	256.29 -28.79 39.31	49.25 -8.44 33.54	46.73 -8.80 36.99	45.35 -12.51 81.93	61.83 -11.07 50.80	58.26 -6.83 -6.08	94.97 -14.18 0.00	221.29 -36.76 0.00	122.10 -18.44 0.00	116.09 -17.64 0.00	100.66 -14.05 0.00	81.65 -8.96 -9.03	46.88 -3.48 -5.72	26.50 -1.96 0.00
INDIAN POINT_GT_1 24139	96.54 3.50 -47.80	136.90 3.22 -89.55	132.31 5.04 -56.57	121.59 7.98 0.00	92.62 5.35 0.00	105.99 4.78 0.00	112.24 3.12 0.31	104.57 3.07 0.38	200.68 5.52 1.93	115.70 5.50 0.29	345.07 21.38 0.70	100.37 7.90 -1.24	118.91 8.16 -18.23	157.54 12.21 -5.55	195.85 10.78 -61.36	104.05 5.50 -39.53	119.09 9.93 -0.01	279.26 21.21 0.00	151.63 11.09 0.00	145.02 11.28 0.00	124.34 9.64 0.00	147.39 7.16 -58.65	85.82 4.02 -37.17	30.75 2.29 0.00
INDIAN POINT_GT_2 23659	96.54 3.50 -47.80	136.90 3.22 -89.55	132.31 5.04 -56.57	121.59 7.98 0.00	92.62 5.35 0.00	105.99 4.78 0.00	112.24 3.12 0.31	104.57 3.07 0.38	200.68 5.52 1.93	115.70 5.50 0.29	345.07 21.38 0.70	100.37 7.90 -1.24	118.91 8.16 -18.23	157.54 12.21 -5.55	195.85 10.78 -61.36	104.05 5.50 -39.53	119.09 9.93 -0.01	279.26 21.21 0.00	151.63 11.09 0.00	145.02 11.28 0.00	124.34 9.64 0.00	147.39 7.16 -58.65	85.82 4.02 -37.17	30.75 2.29 0.00
INDIAN POINT_GT_3 24019	96.54 3.50 -47.80	136.90 3.22 -89.55	132.31 5.04 -56.57	121.59 7.98 0.00	92.62 5.35 0.00	105.99 4.78 0.00	112.24 3.12 0.31	104.57 3.07 0.38	200.68 5.52 1.93	115.70 5.50 0.29	345.07 21.38 0.70	100.37 7.90 -1.24	118.91 8.16 -18.23	157.54 12.21 -5.55	195.85 10.78 -61.36	104.05 5.50 -39.53	119.09 9.93 -0.01	279.26 21.21 0.00	151.63 11.09 0.00	145.02 11.28 0.00	124.34 9.64 0.00	147.39 7.16 -58.65	85.82 4.02 -37.17	30.75 2.29 0.00
INDIAN POINT____2 23530	95.88 3.35 -47.30	135.83 3.07 -88.62	131.50 4.82 -55.99	121.21 7.60 0.00	92.33 5.05 0.00	105.66 4.45 0.00	111.83 2.72 0.31	104.22 2.71 0.38	200.01 4.86 1.94	115.32 5.11 0.29	343.84 20.15 0.70	99.98 7.54 -1.22	118.38 7.82 -18.03	156.92 11.66 -5.47	194.80 10.38 -60.71	103.41 5.28 -39.12	118.70 9.54 -0.01	278.20 20.15 0.00	151.05 10.51 0.00	144.41 10.67 0.00	123.85 9.15 0.00	146.44 6.82 -58.04	85.26 3.84 -36.78	30.64 2.19 0.00
INDIAN POINT____3 23531	96.39 3.34 -47.82	136.77 3.05 -89.59	132.07 4.78 -56.59	121.20 7.59 0.00	92.33 5.05 0.00	105.64 4.43 0.00	111.82 2.71 0.31	104.18 2.67 0.38	199.99 4.83 1.93	115.30 5.09 0.29	343.73 20.03 0.69	100.00 7.54 -1.24	118.53 7.77 -18.23	156.98 11.64 -5.55	195.38 10.29 -61.39	103.80 5.24 -39.55	118.64 9.47 -0.01	278.15 20.10 0.00	151.02 10.48 0.00	144.38 10.64 0.00	123.84 9.14 0.00	147.05 6.80 -58.67	85.62 3.81 -37.18	30.62 2.17 0.00
IP CORINTH____1 23988	115.67 4.23 -66.21	172.04 4.16 -123.76	155.58 6.70 -78.18	124.39 10.78 0.00	95.09 7.81 0.00	109.12 7.90 0.00	117.84 8.42 0.00	109.52 7.63 0.00	211.45 14.36 0.00	119.43 8.93 0.00	353.80 29.41 0.00	102.90 9.12 -2.55	128.22 9.40 -26.29	162.87 13.34 -9.73	222.72 12.33 -86.69	119.11 5.36 -54.74	118.98 9.82 -0.01	279.29 21.24 0.00	150.00 9.45 0.00	144.68 10.94 0.00	124.73 10.03 0.00	171.10 8.05 -81.46	100.75 4.49 -51.62	31.26 2.81 0.00
IP____TICONDEROGA 23804	115.85 6.71 -63.90	170.27 6.65 -119.48	156.93 10.76 -75.48	130.76 17.15 0.00	99.79 12.52 0.00	114.44 13.23 0.00	121.79 12.60 0.24	112.99 11.39 0.29	217.19 21.54 1.45	124.05 13.76 0.22	367.20 43.33 0.52	106.45 13.21 -2.01	131.05 13.70 -24.82	168.43 20.36 -8.29	224.79 18.29 -82.79	120.30 8.56 -52.74	124.76 15.59 -0.01	292.58 34.53 0.00	158.03 17.49 0.00	152.42 18.69 0.00	130.80 16.10 0.00	172.06 11.92 -78.55	101.03 6.62 -49.78	32.57 4.11 0.00
ISLIP_RES_REC 323679	114.34 5.95 -63.16	139.91 5.54 -90.23	136.46 8.77 -57.00	127.41 13.80 0.00	97.35 10.07 0.00	114.10 10.46 -2.43	157.09 9.81 -37.85	298.06 9.58 -186.59	376.63 16.60 -162.95	265.36 12.54 -142.32	421.11 42.97 -53.74	260.50 13.77 -155.50	204.69 14.03 -98.14	180.65 20.78 -20.08	232.81 18.47 -90.64	122.51 9.35 -54.15	148.38 17.03 -22.20	296.61 38.55 0.00	196.69 20.55 -35.61	248.88 19.65 -95.49	131.60 16.90 0.00	152.55 11.87 -59.09	88.53 6.44 -37.45	32.14 3.68 0.00
JARVIS____ 23743	44.31 0.33 1.25	42.13 0.35 2.36	69.78 0.57 1.49	114.53 0.92 0.00	87.88 0.61 0.00	101.72 0.51 0.00	109.82 0.39 0.00	102.04 0.16 0.00	197.43 0.34 0.00	110.99 0.49 0.00	326.60 2.22 0.00	91.98 0.79 0.05	92.88 0.84 0.48	140.87 1.26 0.18	123.09 0.98 1.60	58.45 0.45 1.02	109.90 0.75 0.00	259.28 1.23 0.00	141.10 0.56 0.00	134.36 0.62 0.00	115.31 0.61 0.00	80.66 0.58 1.51	44.03 0.35 0.95	28.67 0.22 0.00
JENNISON____1 23625	64.97 2.96 -16.78	78.35 2.80 -31.42	95.13 4.59 -19.85	121.07 7.45 0.00	92.74 5.46 0.00	107.31 6.10 0.00	115.46 7.20 1.17	107.45 6.97 1.42	203.05 13.14 7.17	117.84 8.42 1.08	348.17 26.37 2.59	97.16 7.51 1.58	104.04 7.50 -4.02	147.99 11.16 2.97	151.02 9.49 -17.83	77.20 4.41 -13.78	116.54 7.38 0.00	275.29 17.24 0.00	150.50 9.96 0.00	144.05 10.31 0.00	123.91 9.20 0.00	108.43 6.38 -20.46	61.21 3.61 -12.96	30.51 2.06 0.00
JENNISON____2 23626	64.88 2.86 -16.78	78.26 2.71 -31.42	94.98 4.44 -19.85	120.82 7.21 0.00	92.54 5.26 0.00	107.09 5.89 0.00	115.16 6.91 1.17	107.18 6.71 1.42	202.52 12.60 7.17	117.53 8.11 1.08	347.31 25.51 2.59	96.94 7.29 1.58	103.82 7.28 -4.02	147.66 10.84 2.97	150.75 9.21 -17.83	77.05 4.26 -13.78	116.29 7.13 0.00	274.63 16.58 0.00	150.16 9.62 0.00	143.66 9.92 0.00	123.57 8.87 0.00	108.19 6.15 -20.46	61.10 3.50 -12.96	30.45 1.99 0.00
KEDC PORT_JEFF_GT2 24210	113.64 5.24 -63.16	139.26 4.90 -90.23	135.47 7.78 -57.00	125.82 12.21 0.00	96.13 8.85 0.00	112.58 8.93 -2.43	155.19 7.91 -37.85	296.06 7.58 -186.59	372.86 12.83 -162.95	262.43 9.62 -142.32	413.41 35.28 -53.74	258.38 11.65 -155.50	202.57 11.90 -98.14	177.42 17.54 -20.08	229.89 15.55 -90.64	121.11 7.95 -54.15	145.67 14.32 -22.20	288.03 29.98 0.00	191.95 15.80 -35.61	244.86 15.64 -95.49	128.56 13.86 0.00	150.44 9.76 -59.09	87.52 5.44 -37.45	31.58 3.12 0.00
KEDC PORT_JEFF_GT3 24211	113.64 5.24 -63.16	139.26 4.90 -90.23	135.47 7.78 -57.00	125.82 12.21 0.00	96.13 8.85 0.00	112.58 8.93 -2.43	155.19 7.91 -37.85	296.06 7.58 -186.59	372.86 12.83 -162.95	262.43 9.62 -142.32	413.41 35.28 -53.74	258.38 11.65 -155.50	202.57 11.90 -98.14	177.42 17.54 -20.08	229.89 15.55 -90.64	121.11 7.95 -54.15	145.67 14.32 -22.20	288.03 29.98 0.00	191.95 15.80 -35.61	244.86 15.64 -95.49	128.56 13.86 0.00	150.44 9.76 -59.09	87.52 5.44 -37.45	31.58 3.12 0.00
KEDC_GLWD_GT4 24219	113.17 4.78 -63.16	138.75 4.39 -90.23	134.56 6.86 -57.00	124.57 10.96 0.00	94.95 7.68 0.00	111.13 7.49 -2.43	153.35 6.07 -37.85	294.66 6.18 -186.59	371.81 11.77 -162.95	261.67 8.85 -142.32	410.99 32.86 -53.74	257.92 11.19 -155.50	202.16 11.49 -98.14	176.73 16.85 -20.08	229.41 15.06 -90.64	120.56 7.40 -54.15	144.75 13.40 -22.19	285.79 27.73 0.00	191.24 15.09 -35.61	244.85 15.62 -95.49	128.06 13.35 0.00	150.40 9.72 -59.09	87.44 5.36 -37.45	31.52 3.07 0.00
KEDC_GLWD_GT5 24220	113.17 4.78 -63.16	138.75 4.39 -90.23	134.56 6.86 -57.00	124.57 10.96 0.00	94.95 7.68 0.00	111.13 7.49 -2.43	153.35 6.07 -37.85	294.66 6.18 -186.59	371.81 11.77 -162.95	261.67 8.85 -142.32	410.99 32.86 -53.74	257.92 11.19 -155.50	202.16 11.49 -98.14	176.73 16.85 -20.08	229.41 15.06 -90.64	120.56 7.40 -54.15	144.75 13.40 -22.19	285.79 27.73 0.00	191.24 15.09 -35.61	244.85 15.62 -95.49	128.06 13.35 0.00	150.40 9.72 -59.09	87.44 5.36 -37.45	31.52 3.07 0.00
KENSICO____ 23655	97.04 3.70 -48.10	137.65 3.40 -90.11	132.96 5.34 -56.93	122.11 8.50 0.00	93.02 5.75 0.00	106.45 5.24 0.00	112.69 3.58 0.31	104.99 3.49 0.38	201.55 6.39 1.92	116.26 6.05 0.29	346.93 23.23 0.69	100.92 8.44 -1.25	119.55 8.68 -18.35	158.43 13.04 -5.59	196.97 11.51 -61.76	104.61 5.81 -39.78	119.70 10.54 -0.01	280.68 22.63 0.00	152.45 11.91 0.00	145.82 12.08 0.00	124.98 10.28 0.00	148.19 7.59 -59.01	86.28 4.25 -37.40	30.87 2.41 0.00

KIAC_JFK_GT1 23816	97.63 4.23 -48.18	138.19 3.80 -90.26	133.66 5.95 -57.02	122.90 9.30 0.00	93.68 6.40 0.00	107.10 5.90 0.00	113.33 4.22 0.31	105.22 3.72 0.38	201.54 6.37 1.92	116.65 6.44 0.29	349.83 26.14 0.69	102.06 9.58 -1.26	120.84 9.93 -18.38	160.54 15.14 -5.61	198.73 13.16 -61.86	105.65 6.79 -39.85	121.40 12.24 -0.01	284.42 26.37 0.00	154.39 13.85 0.00	147.77 14.03 0.00	126.22 11.52 0.00	149.16 8.47 -59.11	86.71 4.62 -37.46	31.00 2.54 0.00
KIAC_JFK_GT2 23817	97.63 4.23 -48.18	138.19 3.80 -90.26	133.66 5.95 -57.02	122.90 9.30 0.00	93.68 6.40 0.00	107.10 5.90 0.00	113.33 4.22 0.31	105.22 3.72 0.38	201.54 6.37 1.92	116.65 6.44 0.29	349.83 26.14 0.69	102.06 9.58 -1.26	120.84 9.93 -18.38	160.54 15.14 -5.61	198.73 13.16 -61.86	105.65 6.79 -39.85	121.40 12.24 -0.01	284.42 26.37 0.00	154.39 13.85 0.00	147.77 14.03 0.00	126.22 11.52 0.00	149.16 8.47 -59.11	86.71 4.62 -37.46	31.00 2.54 0.00
KINTIGH____ 23543	48.39 -3.82 -6.98	53.34 -3.86 -13.07	72.95 -6.00 -8.25	103.35 -10.26 0.00	79.64 -7.63 0.00	92.35 -8.86 0.00	80.10 -10.22 19.10	69.32 -9.58 22.99	61.52 -19.11 116.46	82.55 -10.40 17.55	252.91 -29.49 41.99	46.77 -8.56 35.90	43.44 -8.86 40.22	39.09 -12.89 87.80	55.73 -11.85 56.13	57.29 -7.06 -5.34	95.30 -13.85 0.00	223.03 -35.02 0.00	122.63 -17.91 0.00	116.84 -16.90 0.00	101.00 -13.70 0.00	80.53 -9.01 -7.95	45.64 -4.04 -5.04	26.15 -2.30 0.00
LEDERLE____ 23769	95.77 3.86 -46.68	135.15 3.56 -87.46	131.54 5.59 -55.25	122.47 8.85 0.00	93.29 6.01 0.00	106.75 5.54 0.00	113.20 4.09 0.32	105.59 4.10 0.39	202.77 7.64 1.96	116.93 6.72 0.30	348.29 24.61 0.70	101.21 8.80 -1.18	119.28 13.28 -17.76	158.44 11.76 -5.37	195.36 11.76 -59.89	103.58 5.97 -38.61	119.94 10.78 -0.01	281.18 23.12 0.00	152.58 12.04 0.00	145.89 12.15 0.00	125.13 10.43 0.00	146.65 7.79 -57.28	85.30 4.37 -36.30	30.98 2.52 0.00
LINDEN COGEN____ 23786	97.13 3.72 -48.18	137.74 3.35 -90.26	132.98 5.27 -57.02	121.98 8.37 0.00	92.88 5.61 0.00	106.13 4.92 0.00	112.02 2.90 0.31	104.48 2.98 0.38	188.30 5.30 14.09	116.07 5.86 0.29	238.82 23.97 109.53	101.23 8.74 -1.26	119.98 9.08 -18.38	159.07 13.67 -5.61	140.08 11.97 -4.41	104.94 6.08 -39.85	120.24 11.08 -0.01	160.33 23.81 121.53	122.35 12.52 30.72	146.61 12.87 0.00	125.51 10.81 0.00	148.54 7.85 -59.10	86.48 4.39 -37.46	30.91 2.46 0.00
LIPA_MISC_IPP 23656	113.55 5.16 -63.16	139.19 4.82 -90.23	135.35 7.65 -57.00	125.63 12.02 0.00	96.01 8.73 0.00	112.46 8.82 -2.43	155.07 7.80 -37.85	295.94 7.46 -186.59	373.11 13.07 -162.95	262.85 10.04 -142.32	412.70 34.57 -53.74	258.32 11.59 -155.50	202.62 11.96 -98.14	177.58 17.70 -20.08	230.01 15.67 -90.64	121.19 8.03 -54.15	145.93 14.58 -22.20	290.41 32.36 0.00	193.19 17.04 -35.61	245.89 16.66 -95.49	128.78 14.07 0.00	150.66 9.98 -59.09	87.60 5.52 -37.45	31.60 3.15 0.00
LISF____SOLAR 323691	113.62 5.23 -63.16	139.26 4.89 -90.23	135.47 7.78 -57.00	125.83 12.22 0.00	96.19 8.91 0.00	112.67 9.03 -2.43	155.31 8.03 -37.85	296.11 7.63 -186.59	373.51 13.48 -162.95	263.07 10.26 -142.32	413.05 34.92 -53.74	258.41 11.68 -155.50	202.76 12.09 -98.14	177.74 17.86 -20.08	230.14 15.80 -90.64	121.28 8.12 -54.15	146.11 14.76 -22.20	290.94 32.89 0.00	193.45 17.30 -35.61	246.09 16.86 -95.49	128.90 14.20 0.00	150.73 10.05 -59.09	87.65 5.56 -37.45	31.65 3.19 0.00
LITTLE FALLS____HYD 24013	46.89 2.90 1.25	44.46 2.68 2.36	73.51 4.30 1.49	121.05 7.44 0.00	92.16 4.89 0.00	105.92 4.71 0.00	113.55 4.13 0.00	105.20 3.31 0.00	203.23 6.14 0.00	115.70 5.20 0.00	343.97 19.58 0.00	97.86 6.68 0.05	99.03 6.99 0.48	150.15 10.54 0.18	131.18 9.07 1.60	62.25 4.25 1.02	116.30 7.15 0.00	273.45 15.40 0.00	148.52 7.98 0.00	142.24 8.50 0.00	122.70 7.99 0.00	85.97 5.89 1.51	47.08 3.40 0.95	30.45 2.00 0.00
LI_NEWBRDGE____DRP 323616	112.75 4.36 -63.16	138.39 4.02 -90.23	134.01 6.32 -57.00	123.59 9.98 0.00	94.25 6.97 0.00	110.26 6.62 -2.43	152.38 5.10 -37.85	293.39 4.91 -186.59	369.14 9.11 -162.95	260.49 7.67 -142.32	406.23 28.11 -53.74	256.55 9.82 -155.50	200.77 10.11 -98.14	174.79 14.91 -20.08	227.67 13.32 -90.64	119.87 6.71 -54.15	143.54 12.19 -22.20	284.36 26.31 0.00	189.94 13.80 -35.61	243.09 13.86 -95.49	126.38 11.68 0.00	149.17 8.49 -59.09	86.81 4.73 -37.45	31.13 2.67 0.00
LONG_LAKE_PHOENIX 24014	48.28 -0.65 -3.69	50.43 -0.62 -6.91	74.08 -0.98 -4.37	112.02 -1.59 0.00	85.92 -1.36 0.00	99.54 -1.67 0.00	107.86 -1.57 0.00	100.48 -1.41 0.00	193.93 -3.16 0.00	108.98 -1.52 0.00	320.78 -3.61 0.00	90.28 -1.09 -0.14	92.79 -1.20 -1.46	138.38 -1.95 -0.54	126.44 -2.10 -4.84	60.68 -1.39 -3.06	106.40 -2.75 0.00	251.62 -6.43 0.00	137.32 -3.22 0.00	130.73 -3.01 0.00	112.21 -2.50 0.00	84.62 -1.52 -4.55	46.89 -0.63 -2.88	28.08 -0.37 0.00
LOVETT____3 23632	94.84 2.75 -46.85	134.40 2.48 -87.78	130.03 3.88 -55.45	119.73 6.13 0.00	91.20 3.93 0.00	104.32 3.11 0.00	112.54 3.44 0.32	104.94 3.44 0.39	201.54 6.40 1.96	116.12 5.91 0.30	343.34 19.65 0.70	99.12 6.70 -1.19	116.96 6.60 -17.83	154.56 9.38 -5.39	192.14 8.31 -60.12	102.11 4.34 -38.75	116.99 7.83 -0.01	274.04 15.99 0.00	148.69 8.15 0.00	142.13 8.39 0.00	121.92 7.21 0.00	144.57 5.49 -57.49	84.20 3.13 -36.43	30.23 1.78 0.00
LOVETT____4 23642	95.47 3.36 -46.87	135.04 3.07 -87.83	131.00 4.82 -55.48	121.25 7.64 0.00	92.34 5.07 0.00	105.67 4.46 0.00	113.11 4.00 0.32	105.49 3.99 0.39	202.58 7.45 1.96	116.79 6.58 0.30	346.55 22.86 0.70	100.39 7.97 -1.19	118.31 7.94 -17.84	156.68 11.49 -5.40	194.02 10.16 -60.15	103.00 5.22 -38.77	118.59 9.43 -0.01	277.93 19.88 0.00	150.80 10.26 0.00	144.17 10.42 0.00	123.65 8.95 0.00	145.83 6.72 -57.52	84.88 3.80 -36.45	30.63 2.18 0.00
LOVETT____5 23593	95.47 3.36 -46.87	135.04 3.07 -87.83	131.00 4.82 -55.48	121.25 7.64 0.00	92.34 5.07 0.00	105.67 4.46 0.00	113.11 4.00 0.32	105.49 3.99 0.39	202.58 7.45 1.96	116.79 6.58 0.30	346.55 22.86 0.70	100.39 7.97 -1.19	118.31 7.94 -17.84	156.68 11.49 -5.40	194.02 10.16 -60.15	103.00 5.22 -38.77	118.59 9.43 -0.01	277.93 19.88 0.00	150.80 10.26 0.00	144.17 10.42 0.00	123.65 8.95 0.00	145.83 6.72 -57.52	84.88 3.80 -36.45	30.63 2.18 0.00
LOWER RAQUET____HYD 24057	41.31 -3.93 0.00	40.23 -3.91 0.00	64.27 -6.42 0.00	102.90 -10.71 0.00	80.34 -6.94 0.00	94.45 -6.76 0.00	120.42 10.99 0.00	112.78 10.90 0.00	217.46 20.37 0.00	103.80 -6.70 0.00	297.23 -27.16 0.00	81.60 -9.63 0.00	82.20 -10.33 0.00	123.38 -16.41 0.00	109.51 -14.20 0.00	51.97 -7.04 0.00	104.59 -4.57 0.00	264.91 6.86 0.00	143.64 3.11 0.00	135.61 1.87 0.00	108.49 -6.22 0.00	70.62 -10.97 0.00	41.02 -5.63 -2.01	43.53 -1.20 -16.28
LOWER____HUDSON 24059	113.97 4.03 -64.70	169.00 3.95 -120.92	153.44 6.36 -76.39	123.77 10.16 0.00	94.54 7.27 0.00	108.65 7.44 0.00	115.94 6.75 0.23	107.34 5.73 0.28	206.40 10.74 1.42	117.53 7.24 0.21	347.98 24.10 0.51	101.06 7.78 -2.05	125.80 8.09 -25.18	160.10 11.87 -8.43	218.24 10.59 -83.95	117.55 5.01 -53.52	118.38 9.21 -0.01	278.34 20.28 0.00	150.84 10.30 0.00	144.68 10.94 0.00	124.24 9.54 0.00	168.38 7.17 -79.62	99.11 4.01 -50.46	31.00 2.55 0.00
LWR____OSWEGATCHIE_HYD 23850	42.85 -2.38 0.00	41.75 -2.39 0.00	66.78 -3.92 0.00	107.10 -6.51 0.00	83.05 -4.22 0.00	97.26 -3.95 0.00	117.41 7.98 0.00	109.87 7.99 0.00	211.94 14.84 0.00	107.13 -3.37 0.00	309.86 -14.52 0.00	85.74 -5.49 0.00	86.32 -6.20 0.00	129.13 -10.66 0.00	114.28 -9.43 0.00	54.20 -4.81 0.00	105.62 -3.54 0.00	261.49 3.44 0.00	142.18 1.64 0.00	134.64 0.90 0.00	110.64 -4.06 0.00	75.30 -6.29 0.00	42.75 -3.24 -1.36	38.85 -0.61 -11.01
LYONS_FALL_HYD 23570	45.27 0.04 0.00	44.14 0.00 0.00	70.73 0.04 0.00	113.62 0.01 0.00	87.46 0.18 0.00	101.76 0.55 0.00	113.50 4.07 0.00	105.88 3.99 0.00	204.40 7.31 0.00	111.90 1.40 0.00	327.89 3.50 0.00	91.82 0.60 0.00	92.73 0.21 0.00	139.31 -0.48 0.00	123.02 -0.68 0.00	58.47 -0.54 0.00	109.27 0.12 0.00	261.24 3.19 0.00	142.33 1.79 0.00	135.37 1.63 0.00	115.10 0.40 0.00	81.65 0.07 0.00	45.07 0.06 -0.38	31.86 0.32 -3.09

MADISON___COUNTY_LFGE 323628	47.37 0.69 -1.45	47.49 0.65 -2.71	73.49 1.09 -1.71	115.37 1.76 0.00	88.55 1.27 0.00	102.70 1.49 0.00	111.85 2.43 0.00	104.26 2.37 0.00	201.51 4.42 0.00	112.93 2.42 0.00	332.26 7.87 0.00	93.49 2.20 -0.06	95.22 2.11 -0.58	143.01 3.00 -0.21	127.94 2.32 -1.91	61.06 0.84 -1.21	110.29 1.14 0.00	259.64 1.59 0.00	141.58 1.04 0.00	134.74 1.01 0.00	115.66 0.96 0.00	84.75 1.37 -1.79	46.62 0.85 -1.14	29.00 0.55 0.00
MAPLE_RIDGE_WT_1 323574	41.74 -0.28 3.22	37.93 -0.17 6.04	66.66 -0.22 3.82	113.32 -0.28 0.00	87.16 -0.12 0.00	101.11 -0.10 0.00	109.47 0.05 0.00	101.89 0.00 0.00	197.02 -0.07 0.00	110.31 -0.19 0.00	323.91 -0.48 0.00	90.75 -0.36 0.12	90.90 -0.38 1.25	138.68 -0.65 0.46	119.07 -0.50 4.14	56.21 -0.17 2.62	108.71 -0.45 0.00	256.21 -1.84 0.00	138.98 -1.56 0.00	131.22 -2.52 0.00	111.91 -2.79 0.00	75.72 -1.98 3.89	41.24 -0.94 2.46	27.96 -0.49 0.00
MAPLE_RIDGE_WT_2 323611	41.74 -0.28 3.22	37.93 -0.17 6.04	66.66 -0.22 3.82	113.32 -0.28 0.00	87.16 -0.12 0.00	101.11 -0.10 0.00	109.47 0.05 0.00	101.89 0.00 0.00	197.02 -0.07 0.00	110.31 -0.19 0.00	323.91 -0.48 0.00	90.75 -0.36 0.12	90.90 -0.38 1.25	138.68 -0.65 0.46	119.07 -0.50 4.14	56.21 -0.17 2.62	108.71 -0.45 0.00	256.21 -1.84 0.00	138.98 -1.56 0.00	131.22 -2.52 0.00	111.91 -2.79 0.00	75.72 -1.98 3.89	41.24 -0.94 2.46	27.96 -0.49 0.00
MARBLE_RIVER_WT_PWR 323696	44.46 -0.78 0.00	43.36 -0.77 0.00	69.42 -1.27 0.00	111.78 -1.83 0.00	86.75 -0.53 0.00	101.50 0.29 0.00	111.97 2.54 0.00	104.64 2.75 0.00	202.28 5.19 0.00	110.65 0.15 0.00	324.23 -0.16 0.00	89.61 -1.62 0.00	90.62 -1.91 0.00	136.89 -2.90 0.00	122.01 -1.69 0.00	58.45 -0.56 0.00	108.82 -0.34 0.00	259.63 1.58 0.00	140.41 -0.13 0.00	131.85 -1.89 0.00	110.70 -4.01 0.00	76.91 -4.68 0.00	35.53 -3.45 5.65	-19.53 -2.19 45.79
MG INDUSTRY___DRP 24185	110.77 2.32 -63.21	164.48 2.28 -118.06	148.96 3.68 -74.58	119.48 5.87 0.00	91.14 3.86 0.00	104.71 3.51 0.00	111.31 2.12 0.24	103.14 1.54 0.29	198.16 2.53 1.46	112.88 2.60 0.22	334.41 10.55 0.52	97.59 4.37 -1.99	121.84 4.62 -24.68	154.89 6.88 -8.23	212.05 6.00 -82.35	114.52 2.95 -52.55	114.25 5.08 -0.01	268.24 10.19 0.00	145.51 4.97 0.00	139.29 5.55 0.00	119.77 5.07 0.00	163.67 3.95 -78.13	96.57 2.42 -49.51	29.99 1.54 0.00
MID___OSWEGATCHIE_HYD 23849	42.85 -2.38 0.00	41.75 -2.39 0.00	66.78 -3.92 0.00	107.10 -6.51 0.00	83.05 -4.22 0.00	97.26 -3.95 0.00	117.41 7.98 0.00	109.87 7.99 0.00	211.94 14.84 0.00	107.13 -3.37 0.00	309.86 -14.52 0.00	85.74 -5.49 0.00	86.32 -6.20 0.00	129.13 -10.66 0.00	114.28 -9.43 0.00	54.20 -4.81 0.00	105.62 -3.54 0.00	261.49 3.44 0.00	142.18 1.64 0.00	134.64 0.90 0.00	110.64 -4.06 0.00	75.30 -6.29 0.00	42.75 -3.24 -1.36	38.85 -0.61 -11.01
MID___RAQUETTE_HYD 23851	41.31 -3.93 0.00	40.23 -3.91 0.00	64.27 -6.42 0.00	102.90 -10.71 0.00	80.34 -6.94 0.00	94.45 -6.76 0.00	120.42 10.99 0.00	112.78 10.90 0.00	217.46 20.37 0.00	103.80 -6.70 0.00	297.23 -27.16 0.00	81.60 -9.63 0.00	82.20 -10.33 0.00	123.38 -16.41 0.00	109.51 -14.20 0.00	51.97 -7.04 0.00	104.59 -4.57 0.00	264.91 6.86 0.00	143.64 3.11 0.00	135.61 1.87 0.00	108.49 -6.22 0.00	70.62 -10.97 0.00	41.02 -5.63 -2.01	43.53 -1.20 -16.28
MILLIKEN___1 23584	52.28 -1.68 -8.73	58.80 -1.67 -16.34	78.33 -2.68 -10.32	109.32 -4.29 0.00	83.86 -3.42 0.00	97.28 -3.93 0.00	105.50 -3.57 0.35	98.33 -3.12 0.43	188.59 -6.31 2.19	107.23 -2.94 0.33	316.71 -6.89 0.79	88.96 -1.93 0.34	93.13 -2.06 -2.67	136.01 -3.42 0.36	130.31 -3.52 -10.12	64.13 -2.04 -7.16	105.10 -4.05 0.00	248.54 -9.51 0.00	135.87 -4.67 0.00	129.57 -4.17 0.00	111.11 -3.59 0.00	89.68 -2.53 -10.62	50.17 -1.20 -6.73	27.94 -0.51 0.00
MILLIKEN___2 23585	52.28 -1.68 -8.73	58.80 -1.67 -16.34	78.33 -2.68 -10.32	109.32 -4.29 0.00	83.86 -3.42 0.00	97.28 -3.93 0.00	105.50 -3.57 0.35	98.33 -3.12 0.43	188.59 -6.31 2.19	107.23 -2.94 0.33	316.71 -6.89 0.79	88.96 -1.93 0.34	93.13 -2.06 -2.67	136.01 -3.42 0.36	130.31 -3.52 -10.12	64.13 -2.04 -7.16	105.10 -4.05 0.00	248.54 -9.51 0.00	135.87 -4.67 0.00	129.57 -4.17 0.00	111.11 -3.59 0.00	89.68 -2.53 -10.62	50.17 -1.20 -6.73	27.94 -0.51 0.00
MILLIKEN___DIESEL 23629	52.28 -1.68 -8.73	58.80 -1.67 -16.34	78.33 -2.68 -10.32	109.32 -4.29 0.00	83.86 -3.42 0.00	97.28 -3.93 0.00	105.50 -3.57 0.35	98.33 -3.12 0.43	188.59 -6.31 2.19	107.23 -2.94 0.33	316.71 -6.89 0.79	88.96 -1.93 0.34	93.13 -2.06 -2.67	136.01 -3.42 0.36	130.31 -3.52 -10.12	64.13 -2.04 -7.16	105.10 -4.05 0.00	248.54 -9.51 0.00	135.87 -4.67 0.00	129.57 -4.17 0.00	111.11 -3.59 0.00	89.68 -2.53 -10.62	50.17 -1.20 -6.73	27.94 -0.51 0.00
MILLSEAT___LFGE 323607	50.06 -2.64 -7.47	55.34 -2.77 -13.98	75.25 -4.27 -8.83	105.46 -8.15 0.00	81.56 -5.72 0.00	94.51 -6.70 0.00	105.22 -8.27 -4.07	99.01 -7.80 -4.92	206.72 -15.30 -24.93	105.96 -8.29 -3.75	310.00 -23.38 -8.99	92.34 -6.91 -8.02	97.36 -7.27 -12.11	149.50 -10.30 -20.01	137.18 -9.31 -22.79	58.68 -6.04 -5.71	96.94 -12.21 0.00	226.80 -31.25 0.00	125.09 -15.45 0.00	119.03 -14.70 0.00	102.97 -11.73 0.00	82.55 -7.53 -8.49	46.95 -3.07 -5.38	26.75 -1.71 0.00
MODEL_CITY_ENERGY 24167	49.32 -3.96 -8.04	55.17 -4.01 -15.05	73.92 -6.28 -9.51	101.83 -11.78 0.00	78.89 -8.39 0.00	91.22 -9.99 0.00	78.78 -12.62 18.03	68.05 -12.14 21.70	63.45 -23.72 109.92	80.82 -13.12 16.56	247.15 -37.60 39.64	46.59 -10.82 33.82	43.96 -11.20 37.37	41.04 -16.13 82.62	58.15 -14.16 51.40	56.71 -8.32 -6.02	92.73 -16.42 0.00	216.14 -41.91 0.00	119.31 -21.23 0.00	113.52 -20.22 0.00	98.41 -16.29 0.00	79.98 -10.54 -8.93	45.80 -4.50 -5.66	25.92 -2.53 0.00
MODERN_LFGE___ 323580	49.32 -3.96 -8.04	55.17 -4.01 -15.05	73.92 -6.28 -9.51	101.83 -11.78 0.00	78.89 -8.39 0.00	91.22 -9.99 0.00	78.78 -12.62 18.03	68.05 -12.14 21.70	63.45 -23.72 109.92	80.82 -13.12 16.56	247.15 -37.60 39.64	46.59 -10.82 33.82	43.96 -11.20 37.37	41.04 -16.13 82.62	58.15 -14.16 51.40	56.71 -8.32 -6.02	92.73 -16.42 0.00	216.14 -41.91 0.00	119.31 -21.23 0.00	113.52 -20.22 0.00	98.41 -16.29 0.00	79.98 -10.54 -8.93	45.80 -4.50 -5.66	25.92 -2.53 0.00
MOHAWK_PAPER___DRP 24187	113.67 3.60 -64.84	168.77 3.48 -121.16	152.83 5.60 -76.54	122.59 8.98 0.00	93.59 6.31 0.00	107.63 6.42 0.00	114.79 5.60 0.23	106.21 4.60 0.28	204.37 8.70 1.42	116.41 6.12 0.21	344.56 20.69 0.51	100.12 6.83 -2.06	124.87 7.10 -25.24	158.75 10.50 -8.46	217.18 9.31 -84.16	117.15 4.47 -53.67	117.29 8.13 -0.01	275.66 17.61 0.00	149.66 9.12 0.00	143.29 9.55 0.00	123.12 8.42 0.00	167.73 6.32 -79.82	98.73 3.52 -50.58	30.74 2.29 0.00
MONGAUP___HYD 23641	92.86 3.57 -44.05	130.05 3.37 -82.55	128.23 5.39 -52.15	122.28 8.67 0.00	93.33 6.05 0.00	107.26 6.05 0.00	114.25 5.15 0.33	106.29 4.79 0.40	204.11 9.03 2.01	117.18 6.98 0.30	348.34 24.68 0.72	100.54 8.24 -1.07	117.75 8.51 -16.72	157.49 12.76 -4.94	191.38 11.24 -56.44	100.98 5.53 -36.43	119.12 9.95 -0.01	280.11 22.06 0.00	152.35 11.80 0.00	145.49 11.75 0.00	124.89 10.18 0.00	143.13 7.49 -54.06	83.03 4.14 -34.26	30.85 2.39 0.00
MONTAUK___DIESEL 23721	116.76 8.37 -63.16	142.36 7.99 -90.23	140.51 12.81 -57.00	134.12 20.51 0.00	102.70 15.42 0.00	120.39 16.74 -2.43	164.30 17.02 -37.85	304.56 16.08 -186.59	390.75 30.71 -162.95	271.77 18.96 -142.32	432.19 54.06 -155.50	264.66 17.93 -53.74	211.08 20.41 -98.14	189.69 29.81 -20.08	239.42 25.07 -90.64	126.25 13.09 -54.15	156.12 24.77 -22.20	317.05 59.00 0.00	207.90 31.76 -35.61	259.08 29.85 -95.49	139.74 25.04 0.00	158.10 17.42 -59.09	91.37 9.28 -37.45	33.79 5.33 0.00
MUNSVILLE_WIND_PWR 323609	63.67 3.92 -14.52	75.02 3.71 -27.18	93.85 5.99 -17.17	123.39 9.78 0.00	94.83 7.55 0.00	109.62 8.41 0.00	119.12 10.67 0.98	111.14 10.44 1.19	211.23 20.13 5.99	121.88 12.28 0.90	359.33 37.10 2.16	100.23 10.30 1.30	106.32 10.23 -3.56	152.51 15.12 2.40	152.09 12.84 -15.54	76.81 5.88 -11.91	119.33 10.18 0.00	283.41 25.36 0.00	155.23 14.69 0.00	148.43 14.69 0.00	127.40 12.70 0.00	107.78 8.50 -17.68	60.70 4.86 -11.21	31.29 2.84 0.00

N SALMON___HYD 24042	44.46 -0.77 0.00	43.32 -0.82 0.00	69.31 -1.38 0.00	111.48 -2.13 0.00	86.69 -0.58 0.00	101.72 0.51 0.00	116.52 7.10 0.00	109.21 7.33 0.00	211.11 14.03 0.00	111.69 1.19 0.00	325.05 0.66 0.00	89.61 -1.62 0.00	90.43 -2.09 0.00	136.49 -3.31 0.00	121.61 -2.09 0.00	58.14 -0.87 0.00	110.18 1.02 0.00	267.19 9.14 0.00	144.78 4.24 0.00	136.25 2.51 0.00	113.14 -1.56 0.00	77.42 -4.17 0.00	46.42 -2.93 -4.72	65.37 -1.31 -38.22
N.E._GEN_SANDY PD 24062	114.00 5.18 -48.57	149.95 3.22 -108.36	129.95 3.58 -84.29	175.55 6.93 -88.44	139.95 6.23 -54.82	169.95 6.74 -64.62	220.00 9.15 -38.22	156.56 6.11 -16.56	225.00 8.17 -7.15	289.00 7.09 -163.83	244.88 11.29 -75.50	225.00 12.54 -57.56	244.00 7.94 -136.78	234.00 4.72 -175.04	214.00 4.70 -154.62	113.04 5.15 -48.88	200.00 8.68 -90.42	200.00 12.65 -26.49	150.63 10.09 0.00	182.31 10.22 -37.47	190.00 11.59 -35.52	152.00 11.30 -6.12	160.01 5.77 -88.76	149.00 3.08 -107.09
NARROWS_GT1_1 24228	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NARROWS_GT1_2 24229	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NARROWS_GT1_3 24230	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NARROWS_GT1_4 24231	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NARROWS_GT1_5 24232	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NARROWS_GT1_6 24233	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NARROWS_GT1_7 24234	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NARROWS_GT1_8 24235	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NARROWS_GT2_1 24236	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NARROWS_GT2_2 24237	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NARROWS_GT2_3 24238	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NARROWS_GT2_4 24239	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NARROWS_GT2_5 24240	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NARROWS_GT2_6 24241	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NARROWS_GT2_7 24242	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00

NARROWS_GT2_8 24243	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.70 3.59 0.31	104.81 3.30 0.38	201.29 6.13 1.92	116.75 6.54 0.29	349.54 25.84 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 14.92 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.52 13.78 0.00	126.28 11.58 0.00	149.22 8.52 -59.11	86.84 4.75 -37.46	31.14 2.68 0.00
NEG CAPITAL___MECHNVIL 23645	115.84 4.47 -66.13	172.11 4.37 -123.60	155.82 7.05 -78.08	124.92 11.31 0.00	95.51 8.23 0.00	109.94 8.73 0.00	118.19 8.76 0.00	109.66 7.77 0.00	211.61 14.52 0.00	119.66 9.16 0.00	354.03 29.64 0.00	102.99 9.21 -2.55	128.26 9.46 -26.27	163.32 13.81 -9.72	222.70 12.38 -86.61	119.49 5.76 -54.71	119.80 10.64 -0.01	282.25 24.20 0.00	152.81 12.27 0.00	146.70 12.96 0.00	125.95 11.25 0.00	171.37 8.40 -81.39	100.80 4.58 -51.58	31.32 2.86 0.00
NEG CENTRAL_HIGH_ACRES 23767	48.75 -2.05 -5.57	52.50 -2.05 -10.42	74.05 -3.23 -6.58	108.26 -5.35 0.00	83.27 -4.01 0.00	96.74 -4.47 0.00	106.54 -4.40 -1.52	99.79 -3.93 -1.84	198.35 -8.04 -9.30	107.67 -4.23 -1.40	316.33 -11.41 -3.35	90.96 -3.36 -3.10	94.60 -3.54 -5.61	142.40 -5.25 -7.86	130.35 -5.86 -12.50	59.59 -4.08 -4.66	101.20 -7.96 0.00	238.67 -19.38 0.00	130.82 -9.72 0.00	124.50 -9.24 0.00	107.11 -7.59 0.00	83.42 -5.10 -6.93	46.67 -2.36 -4.39	27.02 -1.43 0.00
NEG CENTRAL___DRP 24199	50.88 -0.51 -6.15	55.11 -0.55 -11.52	77.18 -0.79 -7.28	112.38 -1.23 0.00	86.15 -1.13 0.00	99.97 -1.24 0.00	108.99 -0.92 -0.48	101.90 -0.57 -0.58	198.43 -1.57 -2.92	110.77 -0.17 -0.44	326.32 0.88 -1.05	92.53 0.16 -1.14	96.03 -0.02 -3.52	142.78 -0.16 -3.14	132.51 -0.84 -9.65	63.14 -0.94 -5.07	106.85 -2.30 0.00	252.04 -6.01 0.00	138.08 -2.46 0.00	131.85 -1.89 0.00	113.28 -1.42 0.00	88.17 -0.95 -7.53	49.15 -0.26 -4.77	28.19 -0.26 0.00
NEG CENTRAL___INDECK 23768	53.70 -0.09 -8.55	59.92 -0.22 -16.00	80.65 -0.15 -10.11	112.95 -0.66 0.00	85.94 -1.33 0.00	97.52 -3.69 0.00	106.79 -3.80 -1.16	100.20 -3.03 -1.34	197.73 -6.19 -6.83	108.55 -2.98 -1.03	319.47 -7.38 -2.46	91.38 -2.33 -2.48	96.05 -2.48 -6.01	142.93 -3.53 -6.67	134.66 -3.88 -14.84	62.95 -2.96 -6.90	99.72 -9.43 0.00	235.99 -22.06 0.00	133.11 -7.43 0.00	127.00 -6.74 0.00	109.30 -5.41 0.00	88.08 -3.73 -10.23	50.02 -1.10 -6.48	27.69 -0.76 0.00
NEG CENTRAL___SENECA 23627	51.84 -0.31 -6.91	56.70 -0.37 -12.94	78.38 -0.48 -8.18	112.88 -0.73 0.00	86.50 -0.78 0.00	100.44 -0.77 0.00	109.71 -0.32 -0.60	102.79 0.18 -0.72	200.63 -0.10 -3.64	111.81 0.76 -0.55	329.47 3.77 -1.31	93.51 0.88 -1.40	97.22 0.60 -4.10	144.50 0.89 -3.82	134.80 0.06 -11.03	64.02 -0.67 -5.69	106.98 -2.17 0.00	252.20 -5.85 0.00	138.37 -2.17 0.00	132.28 -1.46 0.00	113.78 -0.92 0.00	89.42 -0.61 -8.44	49.91 -0.08 -5.35	28.25 -0.21 0.00
NEG CENTRAL___STATE_STREET 24147	51.34 0.01 -6.09	55.46 -0.07 -11.40	77.80 -0.10 -7.20	113.50 -0.11 0.00	87.12 -0.16 0.00	101.19 -0.02 0.00	110.57 0.76 -0.39	103.21 0.86 -0.46	200.62 1.18 -2.35	112.52 1.66 -0.35	331.71 6.47 -0.85	94.12 1.92 -0.96	97.83 2.02 -3.28	144.72 2.24 -2.69	134.04 1.08 -9.25	64.21 0.17 -5.03	109.30 0.14 0.00	257.76 -0.29 0.00	141.27 0.73 0.00	134.98 1.24 0.00	115.59 0.88 0.00	89.64 0.59 -7.47	50.02 0.65 -4.73	28.86 0.41 0.00
NEG MILLWOOD___DRP 24198	98.84 4.25 -49.36	140.62 3.95 -92.54	135.39 6.24 -58.46	123.58 9.96 0.00	94.17 6.89 0.00	107.95 6.74 0.00	114.76 5.64 0.31	106.96 5.44 0.37	205.30 10.10 1.89	118.18 7.97 0.28	352.25 28.54 0.68	102.30 9.76 -1.32	121.42 10.01 -18.89	160.61 15.00 -5.82	200.43 13.22 -63.51	106.47 6.59 -40.87	121.13 11.97 -0.01	284.77 26.72 0.00	154.90 14.36 0.00	148.10 14.37 0.00	127.08 12.37 0.00	151.23 9.00 -60.64	88.00 4.94 -38.43	31.29 2.83 0.00
NEG NORTH_FLCN_SEA 23793	44.51 -0.72 0.00	43.41 -0.72 0.00	69.54 -1.16 0.00	111.91 -1.70 0.00	86.83 -0.44 0.00	101.70 0.49 0.00	112.25 2.82 0.00	104.94 3.05 0.00	202.81 5.72 0.00	111.08 0.57 0.00	325.44 1.05 0.00	89.92 -1.31 0.00	90.88 -1.65 0.00	137.17 -2.62 0.00	122.29 -1.41 0.00	58.61 -0.40 0.00	109.03 -0.12 0.00	260.28 2.23 0.00	140.81 0.27 0.00	132.23 -1.51 0.00	111.05 -3.65 0.00	77.12 -4.47 0.00	35.54 -3.40 5.70	-19.90 -2.17 46.18
NEG NORTH_KES_CHATGAY 23792	44.47 -0.77 0.00	43.36 -0.77 0.00	69.40 -1.30 0.00	111.73 -1.87 0.00	86.78 -0.49 0.00	101.67 0.46 0.00	112.69 3.26 0.00	105.38 3.49 0.00	203.76 6.67 0.00	110.95 0.45 0.00	324.53 0.14 0.00	89.62 -1.61 0.00	90.56 -1.96 0.00	136.90 -2.89 0.00	122.13 -1.58 0.00	58.51 -0.50 0.00	109.13 -0.02 0.00	260.99 2.94 0.00	141.25 0.71 0.00	132.75 -0.99 0.00	111.40 -3.30 0.00	77.34 -4.25 0.00	35.37 -3.21 6.05	-22.58 -1.99 49.05
NEG NORTH___ALICE_FALLS 23915	44.94 -0.30 0.00	43.83 -0.31 0.00	70.18 -0.52 0.00	112.94 -0.67 0.00	87.63 0.36 0.00	102.65 1.44 0.00	113.48 4.06 0.00	106.14 4.26 0.00	205.17 8.09 0.00	112.27 1.77 0.00	328.81 4.42 0.00	90.83 -0.40 0.00	91.79 -0.73 0.00	138.57 -1.22 0.00	123.52 -0.19 0.00	59.16 0.15 0.00	110.14 0.99 0.00	263.07 5.02 0.00	142.44 1.90 0.00	133.93 0.19 0.00	112.44 -2.26 0.00	78.08 -3.50 0.00	36.00 -2.88 5.76	-20.04 -1.86 46.63
NEG NORTH___LWR_SARANAC 23913	44.94 -0.30 0.00	43.83 -0.31 0.00	70.18 -0.52 0.00	112.94 -0.67 0.00	87.63 0.36 0.00	102.65 1.44 0.00	113.48 4.06 0.00	106.14 4.26 0.00	205.17 8.09 0.00	112.27 1.77 0.00	328.81 4.42 0.00	90.83 -0.40 0.00	91.79 -0.73 0.00	138.57 -1.22 0.00	123.52 -0.19 0.00	59.16 0.15 0.00	110.14 0.99 0.00	263.07 5.02 0.00	142.44 1.90 0.00	133.93 0.19 0.00	112.44 -2.26 0.00	78.08 -3.50 0.00	36.00 -2.88 5.76	-20.04 -1.86 46.63
NEG NORTH___PLATTSBURG 23628	44.94 -0.30 0.00	43.83 -0.31 0.00	70.18 -0.52 0.00	112.94 -0.67 0.00	87.63 0.36 0.00	102.65 1.44 0.00	113.48 4.06 0.00	106.14 4.26 0.00	205.17 8.09 0.00	112.27 1.77 0.00	328.81 4.42 0.00	90.83 -0.40 0.00	91.79 -0.73 0.00	138.57 -1.22 0.00	123.52 -0.19 0.00	59.16 0.15 0.00	110.14 0.99 0.00	263.07 5.02 0.00	142.44 1.90 0.00	133.93 0.19 0.00	112.44 -2.26 0.00	78.08 -3.50 0.00	36.00 -2.88 5.76	-20.04 -1.86 46.63
NEG WEST_LEA_LOCKPORT 23791	49.43 -3.71 -7.91	55.12 -3.81 -14.80	74.14 -5.90 -9.35	102.76 -10.85 0.00	79.37 -7.90 0.00	91.73 -9.48 0.00	79.31 -11.81 18.30	68.52 -11.31 22.06	63.26 -22.11 111.72	81.53 -12.14 16.83	249.55 -34.56 40.28	46.78 -10.07 34.38	44.00 -10.49 38.04	40.75 -15.12 83.92	57.91 -13.36 52.43	57.10 -7.86 -5.95	93.54 -15.62 0.00	217.90 -40.15 0.00	120.21 -20.33 0.00	114.37 -19.37 0.00	99.12 -15.58 0.00	80.33 -10.10 -8.84	45.95 -4.28 -5.60	26.08 -2.37 0.00
NEG WEST___LANCASTR 23811	51.28 -3.19 -9.23	58.07 -3.34 -17.28	76.52 -5.09 -10.91	104.92 -8.68 0.00	80.47 -6.80 0.00	93.09 -8.12 0.00	83.96 -9.66 15.81	74.33 -8.49 19.07	84.10 -16.54 96.44	87.86 -8.11 14.53	267.68 -21.93 34.78	55.09 -6.56 29.58	53.50 -7.17 31.86	57.58 -10.14 72.07	72.44 -9.02 42.24	60.98 -5.07 -7.04	97.97 -11.19 0.00	228.08 -29.97 0.00	125.80 -14.74 0.00	120.35 -13.39 0.00	104.35 -10.35 0.00	85.13 -6.84 -10.38	48.32 -2.89 -6.58	26.46 -2.00 0.00
NEG_PENN_ALLEGHNY 23528	61.88 0.58 -16.07	74.69 0.47 -30.09	90.57 0.87 -19.01	115.08 1.47 0.00	87.90 0.62 0.00	101.55 0.34 0.00	107.74 0.09 1.77	99.93 0.19 2.15	186.32 0.09 10.86	110.10 1.23 1.64	326.43 5.96 3.92	90.32 1.84 2.75	96.66 1.75 -2.38	136.61 2.70 5.88	140.64 2.15 -14.79	73.06 0.90 -13.15	109.86 0.70 0.00	258.05 0.00 0.00	141.03 0.49 0.00	134.99 1.25 0.00	116.29 1.59 0.00	102.38 1.28 -19.51	57.91 0.91 -12.36	28.81 0.36 0.00
NEG___GEN_MONROE 24207	50.35 -1.09 -6.20	54.56 -1.19 -11.61	76.25 -1.78 -7.33	110.22 -3.38 0.00	84.94 -2.34 0.00	98.67 -2.54 0.00	109.31 -2.53 -2.42	102.69 -2.12 -2.92	207.42 -4.46 -14.79	110.43 -2.30 -2.23	324.00 -5.72 -5.33	94.13 -1.92 -4.82	98.28 -2.13 -7.88	149.06 -2.86 -12.13	136.24 -3.60 -16.13	60.78 -3.27 -5.04	102.36 -6.79 0.00	240.90 -17.15 0.00	132.50 -8.04 0.00	126.18 -7.56 0.00	108.77 -5.94 0.00	85.30 -3.78 -7.50	47.94 -1.44 -4.75	27.64 -0.82 0.00

NEPA__ENERGY 23901	52.45 -3.49 -10.71	60.50 -3.69 -20.05	77.69 -5.67 -12.67	104.71 -8.90 0.00	79.53 -7.74 0.00	91.68 -9.53 0.00	86.65 -11.15 11.62	77.87 -10.04 13.97	106.90 -19.46 70.73	90.90 -8.94 10.66	275.19 -23.69 25.51	62.75 -6.92 21.56	63.24 -7.40 21.88	76.75 -10.61 52.43	87.99 -9.62 26.09	62.73 -4.63 -8.36	98.41 -10.74 0.00	228.92 -29.13 0.00	125.18 -15.36 0.00	121.14 -12.59 0.00	105.24 -9.47 0.00	87.43 -6.50 -12.34	49.56 -2.89 -7.82	26.17 -2.29 0.00
NEVERSINK__HYD 23608	91.19 3.62 -42.34	127.28 3.43 -79.72	126.47 5.42 -50.36	122.30 8.69 0.00	93.31 6.03 0.00	107.28 6.08 0.00	114.30 5.20 0.33	104.74 3.26 0.40	201.13 6.06 2.02	115.50 5.30 0.30	343.31 19.66 0.73	99.09 6.85 -1.01	115.66 7.01 -16.13	154.85 10.35 -4.72	187.27 9.05 -54.51	98.76 4.54 -35.21	117.37 8.22 -0.01	276.66 18.61 0.00	150.57 10.03 0.00	143.76 10.02 0.00	123.41 8.71 0.00	140.17 6.33 -52.26	81.17 3.41 -33.12	30.35 1.89 0.00
NEWTON__FALLS_HYD 23847	42.85 -2.38 0.00	41.75 -2.39 0.00	66.78 -3.92 0.00	107.10 -6.51 0.00	83.05 -4.22 0.00	97.26 -3.95 0.00	117.41 7.98 0.00	109.87 7.99 0.00	211.94 14.84 0.00	107.13 -3.37 0.00	309.86 -14.52 0.00	85.74 -5.49 0.00	86.32 -6.20 0.00	129.13 -10.66 0.00	114.28 -9.43 0.00	54.20 -4.81 0.00	105.62 -3.54 0.00	261.49 3.44 0.00	142.18 1.64 0.00	134.64 0.90 0.00	110.64 -4.06 0.00	75.30 -6.29 0.00	42.75 -3.24 -1.36	38.85 -0.61 -11.01
NIAGARA____ 23760	49.30 -4.18 -8.24	55.29 -4.27 -15.43	73.89 -6.55 -9.75	102.10 -11.51 0.00	78.84 -8.43 0.00	91.31 -9.90 0.00	79.82 -11.98 17.63	69.24 -11.46 21.19	66.82 -22.89 107.38	81.85 -12.47 16.18	250.16 -35.51 38.72	47.85 -10.33 33.04	45.39 -10.71 36.43	43.40 -15.59 80.80	59.76 -13.81 50.13	57.20 -7.80 -5.99	93.68 -15.48 0.00	218.34 -39.71 0.00	120.28 -20.26 0.00	114.69 -19.05 0.00	99.41 -15.29 0.00	80.59 -9.94 -8.94	46.06 -4.24 -5.67	25.95 -2.50 0.00
NINE_MILE_1 23575	46.77 -1.45 -2.99	48.34 -1.38 -5.59	72.05 -2.18 -3.53	110.04 -3.57 0.00	84.43 -2.84 0.00	97.79 -3.42 0.00	105.77 -3.65 0.00	98.53 -3.36 0.00	190.28 -6.81 0.00	106.95 -3.55 0.00	314.64 -9.74 0.00	88.54 -2.80 -0.11	90.81 -2.90 -1.18	135.76 -4.46 -0.44	123.40 -4.23 -3.93	59.09 -2.40 -2.48	104.54 -4.62 0.00	246.78 -11.27 0.00	134.56 -5.98 0.00	128.13 -5.60 0.00	109.99 -4.71 0.00	82.12 -3.16 -3.69	45.45 -1.52 -2.34	27.56 -0.90 0.00
NINE_MILE_2 23744	46.75 -1.45 -2.97	48.31 -1.38 -5.56	72.03 -2.17 -3.51	110.07 -3.54 0.00	84.45 -2.83 0.00	97.82 -3.39 0.00	105.81 -3.61 0.00	98.53 -3.36 0.00	190.31 -6.78 0.00	106.95 -3.55 0.00	314.69 -9.69 0.00	88.55 -2.79 -0.11	90.81 -2.90 -1.18	135.76 -4.46 -0.43	123.38 -4.23 -3.90	59.09 -2.39 -2.47	104.57 -4.59 0.00	246.78 -11.27 0.00	134.62 -5.92 0.00	128.13 -5.60 0.00	110.02 -4.68 0.00	82.09 -3.16 -3.67	45.44 -1.52 -2.32	27.56 -0.89 0.00
NM_CAPITAL__DRP 24208	112.99 3.45 -64.31	167.64 3.35 -120.16	152.00 5.40 -75.90	122.24 8.63 0.00	93.27 6.00 0.00	107.19 5.98 0.00	114.09 4.90 0.23	105.36 3.76 0.28	202.68 7.03 1.43	115.51 5.22 0.22	342.05 18.18 0.52	99.46 6.20 -2.03	124.06 6.50 -25.03	157.82 9.66 -8.37	215.74 8.56 -83.48	116.37 4.12 -53.24	116.68 7.51 -0.01	274.11 16.06 0.00	148.72 8.18 0.00	142.41 8.67 0.00	122.38 7.67 0.00	166.58 5.81 -79.18	98.08 3.27 -50.18	30.63 2.18 0.00
NM_CENTRAL__DRP 24181	48.64 -0.48 -3.89	50.94 -0.47 -7.28	74.55 -0.74 -4.60	112.39 -1.22 0.00	86.16 -1.12 0.00	99.73 -1.49 0.00	107.83 -1.60 0.00	100.50 -1.38 0.00	194.13 -2.96 0.00	109.26 -1.24 0.00	321.81 -2.58 0.00	90.63 -0.74 -0.15	93.22 -0.85 -1.54	138.98 -1.38 -0.57	127.16 -1.63 -5.09	61.05 -1.18 -3.12	106.67 -2.48 0.00	251.79 -6.26 0.00	137.43 -3.10 0.00	130.86 -2.88 0.00	112.42 -2.29 0.00	85.16 -1.21 -4.79	47.25 -0.42 -3.03	28.19 -0.26 0.00
NM_FRONTIER__DRP 24179	49.19 -4.27 -8.22	55.13 -4.40 -15.39	73.69 -6.73 -9.72	101.78 -11.83 0.00	78.75 -8.53 0.00	91.16 -10.05 0.00	79.02 -12.69 17.71	68.29 -12.31 21.29	64.81 -24.42 107.86	80.76 -13.49 16.25	246.86 -38.64 38.89	46.92 -11.11 33.19	44.48 -11.45 36.60	41.99 -16.65 81.14	58.69 -14.69 50.32	56.65 -8.39 -6.03	92.08 -17.07 0.00	214.49 -43.56 0.00	118.32 -22.22 0.00	112.68 -21.06 0.00	97.71 -16.99 0.00	79.59 -10.98 -8.99	45.83 -4.50 -5.69	25.83 -2.63 0.00
NM_ST_REGIS__HYD 24053	42.09 -3.14 0.00	41.00 -3.14 0.00	65.53 -5.17 0.00	105.03 -8.58 0.00	81.96 -5.32 0.00	96.36 -4.85 0.00	119.87 10.44 0.00	112.30 10.41 0.00	216.66 19.57 0.00	105.90 -4.60 0.00	304.43 -19.95 0.00	83.60 -7.62 0.00	84.22 -8.31 0.00	126.64 -13.15 0.00	112.61 -11.09 0.00	53.55 -5.46 0.00	106.14 -3.01 0.00	266.20 8.15 0.00	144.31 3.77 0.00	136.06 2.32 0.00	109.76 -4.95 0.00	72.27 -9.32 0.00	42.10 -5.00 -2.46	47.15 -1.23 -19.93
NORTHPORT__1 23551	113.12 4.73 -63.16	138.82 4.45 -90.23	134.78 7.08 -57.00	124.70 11.09 0.00	95.21 7.92 0.00	111.40 7.76 -2.43	153.57 6.29 -37.85	294.36 5.88 -186.59	370.87 10.84 -162.95	261.46 8.65 -142.32	408.74 30.61 -53.74	257.18 10.46 -155.50	201.50 10.84 -98.14	175.97 16.09 -20.08	228.99 14.64 -90.64	120.53 7.37 -54.15	144.79 13.44 -22.20	287.24 29.19 0.00	191.32 15.17 -35.61	244.47 15.24 -95.49	127.12 12.41 0.00	149.64 8.96 -59.09	87.02 4.93 -37.45	31.24 2.79 0.00
NORTHPORT__2 23552	113.12 4.73 -63.16	138.82 4.45 -90.23	134.78 7.08 -57.00	124.70 11.09 0.00	95.21 7.92 0.00	111.40 7.76 -2.43	153.57 6.29 -37.85	294.36 5.88 -186.59	370.87 10.84 -162.95	261.46 8.65 -142.32	408.74 30.61 -53.74	257.18 10.46 -155.50	201.50 10.84 -98.14	175.97 16.09 -20.08	228.99 14.64 -90.64	120.53 7.37 -54.15	144.79 13.44 -22.20	287.24 29.19 0.00	191.32 15.17 -35.61	244.47 15.24 -95.49	127.12 12.41 0.00	149.64 8.96 -59.09	87.02 4.93 -37.45	31.24 2.79 0.00
NORTHPORT__3 23553	113.16 4.77 -63.16	138.82 4.45 -90.23	134.72 7.03 -57.00	124.68 11.07 0.00	95.09 7.81 0.00	110.82 7.17 -2.43	152.77 5.49 -37.85	293.26 4.78 -186.59	369.53 9.49 -162.95	260.63 7.81 -142.32	406.63 28.50 -53.74	256.67 9.95 -155.50	200.92 10.26 -98.14	174.71 14.84 -20.08	227.67 13.32 -90.64	120.05 6.89 -54.15	144.13 12.78 -22.20	284.88 26.83 0.00	190.18 14.03 -35.61	243.01 13.78 -95.49	126.20 11.49 0.00	148.98 8.30 -59.09	86.70 4.62 -37.45	31.03 2.58 0.00
NORTHPORT__4 23650	113.16 4.77 -63.16	138.82 4.45 -90.23	134.72 7.03 -57.00	124.68 11.07 0.00	95.09 7.81 0.00	110.82 7.17 -2.43	152.77 5.49 -37.85	293.26 4.78 -186.59	369.53 9.49 -162.95	260.63 7.81 -142.32	406.63 28.50 -53.74	256.67 9.95 -155.50	200.92 10.26 -98.14	174.71 14.84 -20.08	227.67 13.32 -90.64	120.05 6.89 -54.15	144.13 12.78 -22.20	284.88 26.83 0.00	190.18 14.03 -35.61	243.01 13.78 -95.49	126.20 11.49 0.00	148.98 8.30 -59.09	86.70 4.62 -37.45	31.03 2.58 0.00
NORTHPORT__IC 23718	113.12 4.73 -63.16	138.82 4.45 -90.23	134.78 7.08 -57.00	124.70 11.09 0.00	95.21 7.92 0.00	111.40 7.76 -2.43	153.57 6.29 -37.85	294.36 5.88 -186.59	370.87 10.84 -162.95	261.46 8.65 -142.32	408.74 30.61 -53.74	257.18 10.46 -155.50	201.50 10.84 -98.14	175.97 16.09 -20.08	228.99 14.64 -90.64	120.53 7.37 -54.15	144.79 13.44 -22.20	287.24 29.19 0.00	191.32 15.17 -35.61	244.47 15.24 -95.49	127.12 12.41 0.00	149.64 8.96 -59.09	87.02 4.93 -37.45	31.24 2.79 0.00
NPX_GEN_1385_PROXY 323591	113.36 4.97 -63.16	139.62 5.25 -90.23	136.51 8.81 -57.00	126.89 13.28 0.00	97.33 10.05 0.00	136.59 10.47 -27.53	160.15 9.63 22.12	158.43 8.18 -16.36	243.56 10.95 -22.93	266.22 10.39 -137.74	279.00 14.78 -106.13	260.17 15.81 -89.46	201.42 10.76 -98.14	176.74 16.86 -20.08	232.16 17.81 -90.64	121.53 8.37 -54.15	146.51 15.16 -22.20	289.89 31.84 0.00	191.87 15.73 -35.61	182.31 20.22 -27.47	158.86 14.66 -1.31	149.80 9.12 -59.09	87.10 5.02 -37.45	31.25 2.80 0.00
NPX_GEN_CSC 323557	113.71 5.32 -63.16	139.33 4.97 -90.23	135.56 7.87 -57.00	125.98 12.37 0.00	96.28 9.00 0.00	135.83 9.71 -27.53	162.33 11.82 22.12	160.29 10.03 -16.36	246.93 14.31 -22.93	267.17 11.33 -137.74	282.11 17.89 -106.13	263.96 19.59 -89.46	203.02 12.36 -98.14	178.14 18.26 -20.08	230.51 16.17 -90.64	121.43 8.26 -54.15	146.37 15.01 -22.20	291.54 33.49 0.00	193.84 17.69 -35.61	246.49 17.26 -95.49	161.75 17.56 -1.31	151.06 10.38 -59.09	87.80 5.72 -37.45	31.71 3.26 0.00

NSINS_S_GLNS_FALLS 23858	115.56 4.37 -65.96	171.72 4.30 -123.29	155.51 6.93 -77.89	124.75 11.14 0.00	95.33 8.05 0.00	109.43 8.22 0.00	117.92 8.49 0.00	109.49 7.65 0.05	211.46 14.37 0.00	119.49 8.99 0.00	353.93 29.54 0.00	102.99 9.22 -2.54	128.25 9.53 -26.19	163.15 13.67 -9.69	222.58 12.52 -86.36	119.13 5.59 -54.53	119.74 10.57 -0.01	281.76 23.71 0.00	151.71 11.17 0.00	146.30 12.56 0.00	125.68 10.98 0.00	171.24 8.50 -81.15	100.70 4.64 -51.43	31.36 2.90 0.00
NUCOR_STEEL____DRP 24197	50.77 -0.53 -6.06	54.90 -0.59 -11.35	76.95 -0.91 -7.17	112.18 -1.44 0.00	86.09 -1.19 0.00	99.94 -1.27 0.00	109.11 -0.66 -0.35	101.88 -0.43 -0.42	197.96 -1.24 -2.11	110.83 0.01 -0.32	327.77 2.62 -0.76	92.90 0.78 -0.89	96.47 0.76 -3.18	142.86 0.57 -2.50	132.49 -0.30 -9.08	63.45 -0.57 -5.01	107.89 -1.27 0.00	254.91 -3.14 0.00	139.50 -1.04 0.00	133.05 -0.69 0.00	113.92 -0.79 0.00	88.44 -0.58 -7.44	49.44 0.09 -4.71	28.57 0.11 0.00
NYISO_LBMP_REFERENCE 24008	45.23 0.00 0.00	44.13 0.00 0.00	70.69 0.00 0.00	113.61 0.00 0.00	87.28 0.00 0.00	101.21 0.00 0.00	109.43 0.00 0.00	101.89 0.00 0.00	197.09 0.00 0.00	110.50 0.00 0.00	324.39 0.00 0.00	91.23 0.00 0.00	92.53 0.00 0.00	139.79 0.00 0.00	123.70 0.00 0.00	59.01 0.00 0.00	109.15 0.00 0.00	258.05 0.00 0.00	140.54 0.00 0.00	133.74 0.00 0.00	114.71 0.00 0.00	81.59 0.00 0.00	44.64 0.00 0.00	28.45 0.00 0.00
NYPA_BRENTWD____GT 24164	113.57 5.18 -63.16	139.23 4.86 -90.23	135.39 7.70 -57.00	125.70 12.09 0.00	95.96 8.68 0.00	112.38 8.74 -2.43	154.84 7.56 -37.85	295.69 7.21 -186.59	373.26 13.23 -162.95	262.97 10.15 -142.32	413.41 35.28 -53.74	258.48 11.75 -155.50	202.73 12.07 -98.14	177.77 17.90 -20.08	230.42 16.07 -90.64	121.26 8.10 -54.15	146.11 14.76 -22.20	290.75 32.70 0.00	193.40 17.26 -35.61	246.30 17.08 -95.49	128.92 14.21 0.00	150.82 10.13 -59.09	87.63 5.55 -37.45	31.60 3.15 0.00
NYPA_GOWANUS____GT5 24156	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.67 3.56 0.31	104.77 3.26 0.38	201.19 6.03 1.92	116.71 6.50 0.29	349.42 25.73 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 13.13 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.49 13.76 0.00	126.27 11.56 0.00	149.21 8.51 -59.11	86.83 4.73 -37.46	31.14 2.68 0.00
NYPA_GOWANUS____GT6 24157	97.53 4.12 -48.18	138.07 3.67 -90.26	133.42 5.70 -57.02	122.87 9.26 0.00	93.58 6.31 0.00	106.96 5.75 0.00	112.67 3.56 0.31	104.77 3.26 0.38	201.19 6.03 1.92	116.71 6.50 0.29	349.42 25.73 0.69	101.93 9.45 -1.26	120.74 9.84 -18.38	160.32 13.13 -5.61	198.70 13.13 -61.86	105.53 6.67 -39.85	121.27 12.11 -0.01	283.46 25.41 0.00	154.06 13.52 0.00	147.49 13.76 0.00	126.27 11.56 0.00	149.21 8.51 -59.11	86.83 4.73 -37.46	31.14 2.68 0.00
NYPA_HARLEM__RVR__GT1 24160	97.56 4.15 -48.18	138.09 3.69 -90.26	133.52 5.80 -57.02	122.87 9.26 0.00	93.47 6.19 0.00	107.07 5.86 0.00	112.69 3.57 0.31	105.30 3.79 0.38	201.73 6.56 1.92	117.05 6.84 0.29	349.53 25.84 0.69	102.11 9.62 -1.26	120.73 9.83 -18.38	160.14 14.75 -5.61	198.38 12.81 -61.86	105.45 6.59 -39.85	121.15 11.99 -0.01	283.12 25.07 0.00	154.23 13.69 0.00	147.65 13.91 0.00	126.56 11.86 0.00	149.49 8.79 -59.11	86.95 4.86 -37.46	31.21 2.75 0.00
NYPA_HARLEM__RVR__GT2 24161	97.56 4.15 -48.18	138.09 3.69 -90.26	133.52 5.80 -57.02	122.87 9.26 0.00	93.47 6.19 0.00	107.07 5.86 0.00	112.69 3.57 0.31	105.30 3.79 0.38	201.73 6.56 1.92	117.05 6.84 0.29	349.53 25.84 0.69	102.11 9.62 -1.26	120.73 9.83 -18.38	160.14 14.75 -5.61	198.38 12.81 -61.86	105.45 6.59 -39.85	121.15 11.99 -0.01	283.12 25.07 0.00	154.23 13.69 0.00	147.65 13.91 0.00	126.56 11.86 0.00	149.49 8.79 -59.11	86.95 4.86 -37.46	31.21 2.75 0.00
NYPA_KENT____GT 24152	97.51 4.10 -48.18	138.08 3.68 -90.26	133.45 5.74 -57.02	122.88 9.27 0.00	93.58 6.30 0.00	106.99 5.78 0.00	112.73 3.61 0.31	105.03 3.53 0.38	201.65 6.48 1.92	116.87 6.66 0.29	349.70 26.01 0.69	102.01 9.52 -1.26	120.74 9.84 -18.38	160.29 14.89 -5.61	198.58 13.01 -61.86	105.50 6.64 -39.85	121.25 12.09 -0.01	283.46 25.41 0.00	154.05 13.51 0.00	147.53 13.79 0.00	126.29 11.59 0.00	149.16 8.46 -59.11	86.84 4.74 -37.46	31.14 2.68 0.00
NYPA_POUCH1____GT 24155	97.46 4.05 -48.18	138.00 3.60 -90.26	133.31 5.59 -57.02	122.73 9.11 0.00	93.47 6.20 0.00	106.78 5.57 0.00	112.53 3.42 0.31	104.58 3.07 0.38	191.62 5.63 11.10	116.43 6.22 0.29	295.43 25.28 54.24	101.72 9.24 -1.26	120.51 9.60 -18.38	160.03 14.63 -5.61	170.19 12.88 -33.60	105.40 6.55 -39.85	121.05 11.89 -0.01	223.10 24.84 59.79	138.62 13.20 15.11	147.20 13.46 0.00	126.03 11.33 0.00	149.06 8.36 -59.11	86.75 4.65 -37.46	31.08 2.63 0.00
NYPA_VERNON____GT2 24162	97.50 4.09 -48.18	138.08 3.69 -90.26	133.51 5.79 -57.02	122.86 9.26 0.00	93.58 6.30 0.00	107.01 5.80 0.00	112.82 3.71 0.31	105.26 3.75 0.38	202.00 6.84 1.92	117.02 6.81 0.29	349.90 26.21 0.69	102.04 9.55 -1.26	120.77 9.86 -18.38	160.24 14.85 -5.61	198.56 12.99 -61.86	105.47 6.61 -39.85	121.19 12.03 -0.01	283.56 25.51 0.00	154.12 13.58 0.00	147.57 13.83 0.00	126.37 11.66 0.00	149.21 8.51 -59.11	86.82 4.73 -37.46	31.13 2.68 0.00
NYPA_VERNON____GT3 24163	97.50 4.09 -48.18	138.08 3.69 -90.26	133.51 5.79 -57.02	122.86 9.26 0.00	93.58 6.30 0.00	107.01 5.80 0.00	112.82 3.71 0.31	105.26 3.75 0.38	202.00 6.84 1.92	117.02 6.81 0.29	349.90 26.21 0.69	102.04 9.55 -1.26	120.77 9.86 -18.38	160.24 14.85 -5.61	198.56 12.99 -61.86	105.47 6.61 -39.85	121.19 12.03 -0.01	283.56 25.51 0.00	154.12 13.58 0.00	147.57 13.83 0.00	126.37 11.66 0.00	149.21 8.51 -59.11	86.82 4.73 -37.46	31.13 2.68 0.00
NYPA__ASTORIA_CC1 323568	97.48 4.06 -48.18	138.05 3.65 -90.26	133.44 5.73 -57.02	122.77 9.16 0.00	93.48 6.20 0.00	106.89 5.69 0.00	112.72 3.61 0.31	105.18 3.67 0.38	201.82 6.65 1.92	116.92 6.71 0.29	349.40 25.71 0.69	101.94 9.45 -1.26	120.66 9.75 -18.38	160.04 14.64 -5.61	198.33 12.77 -61.86	105.38 6.53 -39.85	121.06 11.90 -0.01	283.19 25.14 0.00	153.92 13.38 0.00	147.40 13.66 0.00	126.24 11.54 0.00	149.15 8.45 -59.11	86.78 4.68 -37.46	31.10 2.65 0.00
NYPA__ASTORIA_CC2 323569	97.48 4.06 -48.18	138.05 3.65 -90.26	133.44 5.73 -57.02	122.77 9.16 0.00	93.48 6.20 0.00	106.89 5.69 0.00	112.72 3.61 0.31	105.18 3.67 0.38	201.82 6.65 1.92	116.92 6.71 0.29	349.40 25.71 0.69	101.94 9.45 -1.26	120.66 9.75 -18.38	160.04 14.64 -5.61	198.33 12.77 -61.86	105.38 6.53 -39.85	121.06 11.90 -0.01	283.19 25.14 0.00	153.92 13.38 0.00	147.40 13.66 0.00	126.24 11.54 0.00	149.15 8.45 -59.11	86.78 4.68 -37.46	31.10 2.65 0.00
NYPA__HOLTSVILL 23794	113.37 4.98 -63.16	139.02 4.65 -90.23	135.06 7.37 -57.00	125.18 11.57 0.00	95.64 8.36 0.00	111.98 8.34 -2.43	154.45 7.17 -37.85	295.36 6.88 -186.59	372.07 12.03 -162.95	262.29 9.47 -142.32	411.42 33.29 -53.74	257.93 11.20 -155.50	202.18 11.52 -98.14	176.90 17.03 -20.08	229.50 15.15 -90.64	120.90 7.73 -54.15	145.38 14.02 -22.20	288.82 30.76 0.00	192.27 16.12 -35.61	245.09 15.86 -95.49	128.09 13.39 0.00	150.21 9.53 -59.09	87.35 5.27 -37.45	31.46 3.01 0.00
NYPA__HELLGATE_GT1 24158	97.56 4.15 -48.18	138.09 3.69 -90.26	133.52 5.80 -57.02	122.87 9.26 0.00	93.47 6.19 0.00	107.07 5.86 0.00	112.69 3.57 0.31	105.30 3.79 0.38	201.73 6.56 1.92	117.05 6.84 0.29	349.53 25.84 0.69	102.09 9.61 -1.26	120.73 9.83 -18.38	160.14 14.75 -5.61	198.38 12.81 -61.86	105.45 6.59 -39.85	121.15 11.99 -0.01	283.12 25.07 0.00	154.23 13.69 0.00	147.66 13.92 0.00	126.56 11.86 0.00	149.49 8.79 -59.11	86.95 4.86 -37.46	31.21 2.75 0.00
NYPA__HELLGATE_GT2 24159	97.56 4.15 -48.18	138.09 3.69 -90.26	133.52 5.80 -57.02	122.87 9.26 0.00	93.47 6.19 0.00	107.07 5.86 0.00	112.69 3.57 0.31	105.30 3.79 0.38	201.73 6.56 1.92	117.05 6.84 0.29	349.53 25.84 0.69	102.09 9.61 -1.26	120.73 9.83 -18.38	160.14 14.75 -5.61	198.38 12.81 -61.86	105.45 6.59 -39.85	121.15 11.99 -0.01	283.12 25.07 0.00	154.23 13.69 0.00	147.66 13.92 0.00	126.56 11.86 0.00	149.49 8.79 -59.11	86.95 4.86 -37.46	31.21 2.75 0.00

NYS_BARGE___HYD 23848	49.45 -3.59 -7.81	55.06 -3.70 -14.62	74.20 -5.73 -9.24	102.92 -10.69 0.00	79.60 -7.67 0.00	92.06 -9.15 0.00	79.58 -11.47 18.38	68.77 -10.98 22.14	63.50 -21.47 112.12	81.79 -11.81 16.89	250.39 -33.57 40.43	46.96 -9.76 34.51	44.12 -10.16 38.24	40.91 -14.60 84.28	58.01 -12.92 52.77	57.21 -7.70 -5.90	93.80 -15.36 0.00	218.67 -39.38 0.00	120.68 -19.86 0.00	114.82 -18.91 0.00	99.52 -15.19 0.00	80.53 -9.82 -8.76	46.07 -4.12 -5.55	26.16 -2.29 0.00
O.H_GEN_BRUCE 24063	50.30 -3.94 -9.00	56.94 -4.05 -16.85	75.14 -6.20 -10.65	103.01 -10.60 0.00	79.19 -8.08 0.00	80.85 -10.44 7.29	63.65 -19.01 89.97	84.38 -13.34 36.17	132.15 -20.71 56.81	83.35 -11.55 23.20	43.28 -15.83 98.97	52.39 -15.33 87.18	51.32 -9.53 31.68	54.44 -13.84 71.51	69.01 -12.34 42.35	58.95 -6.76 -6.70	150.76 -12.88 -62.73	222.10 -35.95 0.00	122.14 -18.40 0.00	116.92 -16.82 0.00	127.58 -16.62 -1.31	82.81 -8.74 -9.96	47.17 -3.77 -6.31	26.07 -2.39 0.00
OAK_ORCHARD___HYD 24046	49.72 -1.36 -5.85	53.68 -1.40 -10.94	75.44 -2.16 -6.91	109.84 -3.77 0.00	84.52 -2.76 0.00	98.15 -3.06 0.00	108.41 -2.96 -1.95	101.68 -2.57 -2.36	203.66 -5.36 -11.93	109.53 -2.77 -1.80	321.62 -7.06 -4.30	92.98 -2.17 -3.92	96.85 -2.36 -6.69	146.31 -3.38 -9.90	133.70 -4.26 -14.25	60.30 -3.56 -4.85	101.96 -7.19 0.00	240.15 -17.90 0.00	131.88 -8.65 0.00	125.56 -8.18 0.00	108.14 -6.56 0.00	84.53 -4.28 -7.22	47.40 -1.81 -4.57	27.40 -1.05 0.00
OCC_CHEM___DRP 24175	49.27 -4.18 -8.22	55.22 -4.31 -15.39	73.84 -6.58 -9.72	102.02 -11.59 0.00	78.92 -8.35 0.00	91.39 -9.82 0.00	79.35 -12.35 17.72	68.60 -11.98 21.30	65.34 -23.83 107.92	81.10 -13.14 16.26	247.85 -37.62 38.92	47.18 -10.84 33.21	44.72 -11.19 36.62	42.37 -16.24 81.18	59.04 -14.32 50.34	56.84 -8.21 -6.04	92.47 -16.68 0.00	215.35 -42.70 0.00	118.81 -21.73 0.00	113.16 -20.57 0.00	98.13 -16.57 0.00	79.85 -10.73 -8.99	45.96 -4.37 -5.70	25.90 -2.55 0.00
OLIN_CORP_DRP 24177	49.37 -4.09 -8.22	55.38 -4.14 -15.39	73.95 -6.46 -9.72	101.55 -12.06 0.00	78.72 -8.56 0.00	91.03 -10.18 0.00	78.83 -12.84 17.75	68.14 -12.38 21.37	64.64 -24.24 108.21	80.78 -13.41 16.30	247.01 -38.36 39.02	46.90 -11.04 33.29	44.42 -11.43 36.68	42.00 -16.46 81.32	59.01 -14.38 50.31	56.73 -8.40 -6.12	92.59 -16.56 0.00	215.82 -42.23 0.00	119.10 -21.44 0.00	113.36 -20.38 0.00	98.29 -16.41 0.00	80.05 -10.62 -9.09	45.85 -4.55 -5.76	25.87 -2.58 0.00
ONEIDA_HERK_LFGE 323681	45.83 0.59 0.00	44.70 0.56 0.00	71.62 0.93 0.00	115.08 1.47 0.00	88.50 1.22 0.00	102.86 1.65 0.00	113.65 4.23 0.00	105.95 4.07 0.00	204.63 7.54 0.00	113.02 2.52 0.00	331.61 7.22 0.00	93.05 1.82 0.00	94.08 1.55 0.00	141.60 1.81 0.00	125.09 1.38 0.00	59.49 0.48 0.00	110.68 1.53 0.00	263.47 5.42 0.00	143.55 3.01 0.00	136.61 2.87 0.00	116.49 1.79 0.00	82.81 1.22 0.00	45.59 0.69 -0.27	31.26 0.60 -2.21
ONONDAGA_REF_OCCRA 23987	49.71 -0.17 -4.64	52.65 -0.18 -8.70	75.91 -0.27 -5.49	113.17 -0.44 0.00	86.75 -0.52 0.00	100.46 -0.75 0.00	108.73 -0.70 0.00	101.32 -0.57 0.00	195.77 -1.32 0.00	110.20 -0.31 0.00	324.69 0.30 0.00	91.45 0.04 -0.18	94.31 -0.06 -1.84	140.29 -0.18 -0.68	129.26 -0.52 -6.07	62.23 -0.62 -3.84	107.69 -1.46 0.00	254.40 -3.65 0.00	138.85 -1.69 0.00	132.26 -1.48 0.00	113.57 -1.13 0.00	86.81 -0.48 -5.70	48.17 -0.08 -3.61	28.39 -0.06 0.00
ONONDAGA___COGEN 23986	49.59 -0.33 -4.69	52.63 -0.28 -8.78	75.83 -0.41 -5.55	112.85 -0.76 0.00	86.59 -0.69 0.00	100.38 -0.83 0.00	108.95 -0.74 -0.26	101.58 -0.63 -0.31	197.15 -1.53 -1.59	110.29 -0.45 -0.24	324.71 -0.25 -0.57	91.76 -0.14 -0.67	94.72 -0.25 -2.44	141.16 -0.53 -1.90	129.82 -0.89 -7.01	62.07 -0.83 -3.88	107.40 -1.76 0.00	253.80 -4.25 0.00	138.57 -1.97 0.00	131.98 -1.76 0.00	113.32 -1.39 0.00	86.55 -0.80 -5.76	48.04 -0.25 -3.65	28.31 -0.15 0.00
ONTARIO___LFGE 23819	51.84 -0.31 -6.91	56.70 -0.37 -12.94	78.38 -0.48 -8.18	112.88 -0.73 0.00	86.50 -0.78 0.00	100.44 -0.77 0.00	109.71 -0.32 -0.60	102.79 0.18 -0.72	200.63 -0.10 -3.64	111.81 0.76 -0.55	329.47 3.77 -1.31	93.51 0.88 -1.40	97.22 0.60 -4.10	144.50 0.89 -3.82	134.80 0.06 -11.03	64.02 -0.67 -5.69	106.98 -2.17 0.00	252.20 -5.85 0.00	138.37 -2.17 0.00	132.28 -1.46 0.00	113.78 -0.92 0.00	89.42 -0.61 -8.44	49.91 -0.08 -5.35	28.25 -0.21 0.00
ORANGEVILLE_WT_PWR 323706	52.19 -2.53 -9.49	59.29 -2.60 -17.76	78.14 -3.77 -11.22	107.04 -6.57 0.00	82.25 -5.03 0.00	95.24 -5.96 0.00	105.57 -7.15 -3.28	99.32 -6.32 -3.75	203.36 -12.79 -19.05	106.98 -6.39 -2.87	314.11 -17.15 -6.87	92.13 -5.49 -6.39	97.46 -6.25 -11.19	147.67 -8.84 -16.72	138.64 -7.81 -22.75	61.55 -4.80 -7.34	98.80 -10.35 0.00	231.55 -26.50 0.00	127.68 -12.86 0.00	121.41 -12.32 0.01	104.81 -9.89 0.00	85.95 -6.47 -10.83	48.63 -2.87 -6.86	26.51 -1.95 0.00
OSWEGATCHIE___HYD 24044	42.85 -2.38 0.00	41.75 -2.39 0.00	66.78 -3.92 0.00	107.10 -6.51 0.00	83.05 -4.22 0.00	97.26 -3.95 0.00	117.41 7.98 0.00	109.87 7.99 0.00	211.94 14.84 0.00	107.13 -3.37 0.00	309.86 -14.52 0.00	85.74 -5.49 0.00	86.32 -6.20 0.00	129.13 -10.66 0.00	114.28 -9.43 0.00	54.20 -4.81 0.00	105.62 -3.54 0.00	261.49 3.44 0.00	142.18 1.64 0.00	134.64 0.90 0.00	110.64 -4.06 0.00	75.30 -6.29 0.00	42.75 -3.24 -1.36	38.85 -0.61 -11.01
OSWEGO___5 23606	47.57 -1.10 -3.43	49.50 -1.06 -6.43	73.09 -1.67 -4.06	110.89 -2.72 0.00	85.08 -2.20 0.00	98.53 -2.68 0.00	106.57 -2.85 0.00	99.27 -2.61 0.00	191.76 -5.33 0.00	107.76 -2.74 0.00	317.20 -7.19 0.00	89.29 -2.07 -0.13	91.72 -2.17 -1.36	136.95 -3.35 -0.50	124.96 -3.24 -4.50	59.93 -1.93 -2.85	105.40 -3.75 0.00	248.82 -9.23 0.00	135.75 -4.79 0.00	129.24 -4.50 0.00	110.99 -3.71 0.00	83.38 -2.44 -4.23	46.19 -1.13 -2.68	27.78 -0.68 0.00
OSWEGO___6 23613	47.57 -1.10 -3.43	49.50 -1.06 -6.43	73.09 -1.67 -4.06	110.89 -2.72 0.00	85.08 -2.20 0.00	98.53 -2.68 0.00	106.57 -2.85 0.00	99.27 -2.61 0.00	191.76 -5.33 0.00	107.76 -2.74 0.00	317.20 -7.19 0.00	89.29 -2.07 -0.13	91.72 -2.17 -1.36	136.95 -3.35 -0.50	124.96 -3.24 -4.50	59.93 -1.93 -2.85	105.40 -3.75 0.00	248.82 -9.23 0.00	135.75 -4.79 0.00	129.24 -4.50 0.00	110.99 -3.71 0.00	83.38 -2.44 -4.23	46.19 -1.13 -2.68	27.78 -0.68 0.00
OUTOKUMPU-AB___DRP 24206	50.18 -3.21 -8.15	56.05 -3.34 -15.26	75.24 -5.09 -9.64	104.22 -9.39 0.00	80.58 -6.70 0.00	93.36 -7.85 0.00	81.63 -9.91 17.88	70.90 -9.46 21.53	69.34 -18.72 109.02	83.92 -10.15 16.43	256.29 -28.79 39.31	49.25 -8.44 33.54	46.73 -8.80 36.99	45.35 -12.51 81.93	61.83 -11.07 50.80	58.26 -6.83 -6.08	94.97 -14.18 0.00	221.29 -36.76 0.00	122.10 -18.44 0.00	116.09 -17.64 0.00	100.66 -14.05 0.00	81.65 -8.96 -9.03	46.88 -3.48 -5.72	26.50 -1.96 0.00
OXBOW___ 24026	49.85 -3.57 -8.19	55.76 -3.70 -15.32	74.73 -5.64 -9.68	103.42 -10.19 0.00	79.98 -7.30 0.00	92.66 -8.55 0.00	80.81 -10.81 17.80	70.07 -10.40 21.42	67.98 -20.62 108.48	82.90 -11.25 16.35	253.31 -31.96 39.12	48.55 -9.30 33.38	46.07 -9.65 36.81	44.37 -13.85 81.57	60.86 -12.27 50.58	57.76 -7.31 -6.06	94.11 -15.04 0.00	219.29 -38.76 0.00	120.99 -19.55 0.00	115.14 -18.60 0.00	99.83 -14.87 0.00	81.05 -9.55 -9.01	46.57 -3.78 -5.71	26.29 -2.17 0.00
OXY_CHEM_DSASP 323612	49.27 -4.18 -8.22	55.22 -4.31 -15.39	73.84 -6.58 -9.72	102.02 -11.59 0.00	78.92 -8.35 0.00	91.39 -9.82 0.00	79.35 -12.35 17.72	68.60 -11.98 21.30	65.34 -23.83 107.92	81.10 -13.14 16.26	247.85 -37.62 38.92	47.18 -10.84 33.21	44.72 -11.19 36.62	42.37 -16.24 81.18	59.04 -14.32 50.34	56.84 -8.21 -6.04	92.47 -16.68 0.00	215.35 -42.70 0.00	118.81 -21.73 0.00	113.16 -20.57 0.00	98.13 -16.57 0.00	79.85 -10.73 -8.99	45.96 -4.37 -5.70	25.90 -2.55 0.00
PEEKSKILL___ 23653	96.54 3.50 -47.80	136.90 3.22 -89.55	132.31 5.04 -56.57	121.59 7.98 0.00	92.62 5.35 0.00	105.99 4.78 0.00	112.24 3.12 0.31	104.57 3.07 0.38	200.68 5.52 1.93	115.70 5.50 0.29	345.07 21.38 0.70	100.37 7.90 -1.24	118.91 8.16 -18.23	157.54 12.21 -5.55	195.85 10.78 -61.36	104.05 5.50 -39.53	119.09 9.93 -0.01	279.26 21.21 0.00	151.63 11.09 0.00	145.02 11.28 0.00	124.34 9.64 0.00	147.39 7.16 -58.65	85.82 4.02 -37.17	30.75 2.29 0.00



PGE MADISON___WINDPWR 24146	63.67 3.92 -14.52	75.02 3.71 -27.18	93.85 5.99 -17.17	123.39 9.78 0.00	94.83 7.55 0.00	109.62 8.41 0.00	119.12 10.67 0.98	111.14 10.44 1.19	211.23 20.13 5.99	121.88 12.28 0.90	359.33 37.10 2.16	100.23 10.30 1.30	106.32 10.23 -3.56	152.51 15.12 2.40	152.09 12.84 -15.54	76.81 5.88 -11.91	119.33 10.18 0.00	283.41 25.36 0.00	155.23 14.69 0.00	148.43 14.69 0.00	127.40 12.70 0.00	107.78 8.50 -17.68	60.70 4.86 -11.21	31.29 2.84 0.00
PIERCEFIELD___HYD 23852	41.31 -3.93 0.00	40.23 -3.91 0.00	64.27 -6.42 0.00	102.90 -10.71 0.00	80.34 -6.94 0.00	94.45 -6.76 0.00	120.42 10.99 0.00	112.78 10.90 0.00	217.46 20.37 0.00	103.80 -6.70 0.00	297.23 -27.16 0.00	81.60 -9.63 0.00	82.20 -10.33 0.00	123.38 -16.41 0.00	109.51 -14.20 0.00	51.97 -7.04 0.00	104.59 -4.57 0.00	264.91 6.86 0.00	143.64 3.11 0.00	135.61 1.87 0.00	108.49 -6.22 0.00	70.62 -10.97 0.00	41.02 -5.63 -2.01	43.53 -1.20 -16.28
PINELAWN_CC_1 323563	113.38 4.99 -63.16	139.01 4.64 -90.23	135.03 7.33 -57.00	125.09 11.49 0.00	95.42 8.14 0.00	111.72 8.08 -2.43	154.13 6.85 -37.85	295.08 6.60 -186.59	372.44 12.41 -162.95	262.42 9.61 -142.32	411.87 33.74 -53.74	258.09 11.36 -155.50	202.34 11.68 -98.14	177.14 17.26 -20.08	229.78 15.43 -90.64	120.93 7.77 -54.15	145.51 14.16 -22.20	289.31 31.26 0.00	192.57 16.43 -35.61	245.54 16.31 -95.49	128.38 13.68 0.00	150.53 9.85 -59.09	87.46 5.38 -37.45	31.51 3.05 0.00
PJM_GEN_HTP_PROXY 323702	97.36 3.95 -48.17	137.99 3.60 -90.25	133.36 5.65 -57.01	122.60 8.99 0.00	93.39 6.12 0.00	113.92 6.33 5.77	123.06 3.97 11.27	122.69 3.57 -17.02	218.67 6.97 2.20	115.35 5.24 -15.63	307.25 23.21 10.11	121.63 12.62 19.23	120.42 9.52 -18.38	159.77 14.37 -5.61	198.22 12.66 -61.86	105.23 6.38 -39.84	120.76 11.60 -0.01	282.94 24.89 0.00	153.73 13.19 0.00	147.23 13.50 0.00	119.88 10.94 0.00	148.95 8.26 -59.11	86.72 4.63 -37.46	31.06 2.60 0.00
PJM_GEN_KEystone 24065	78.50 0.60 -32.67	105.72 0.38 -61.21	109.99 0.63 -38.67	114.54 0.93 0.00	87.23 -0.04 0.00	106.14 -1.44 5.77	106.38 -3.67 21.87	110.76 -2.51 -11.03	162.99 -4.94 29.16	106.86 -0.79 -13.17	272.61 1.58 23.13	93.54 2.07 36.77	96.25 1.55 -2.18	124.77 2.43 17.45	152.02 2.15 -26.17	86.95 1.12 -26.81	110.30 1.14 -0.01	257.85 -0.20 0.00	140.42 -0.11 0.00	134.69 0.95 0.00	116.02 1.32 0.00	122.65 1.30 -39.77	70.91 1.07 -25.20	28.86 0.41 0.00
PJM_GEN_NEPTUNE_PROXY 323594	112.72 4.32 -63.16	138.37 4.00 -90.23	133.98 6.28 -57.00	123.54 9.93 0.00	94.19 6.92 0.00	119.80 7.45 -1.51	136.78 6.38 20.37	195.48 4.76 -88.63	370.12 9.59 -146.63	260.40 7.58 -142.32	363.11 25.86 -37.30	256.91 12.27 -128.92	200.72 10.06 -98.14	174.70 14.82 -20.08	227.62 13.27 -90.64	119.83 6.67 -54.15	143.48 12.13 -22.19	284.23 26.18 0.00	189.90 13.75 -35.61	243.00 13.77 -95.49	120.03 10.90 -1.31	149.13 8.45 -59.09	86.77 4.69 -37.45	31.10 2.65 0.00
PJM_GEN_VFT_PROXY 323633	97.13 3.72 -48.18	137.74 3.35 -90.26	132.98 5.27 -57.02	121.98 8.37 0.00	92.88 5.61 0.00	113.25 5.66 5.77	117.97 3.12 15.51	-376.74 2.89 481.72	190.60 5.46 22.50	106.15 4.69 -6.98	224.29 21.60 90.64	121.06 11.09 5.75	119.98 9.08 -18.38	159.07 13.67 -5.61	140.08 11.97 -4.41	104.94 6.08 -39.85	120.24 11.08 -0.01	160.33 23.81 121.53	122.35 12.52 30.72	146.61 12.87 0.00	-381.86 10.27 499.95	148.54 7.85 -59.10	86.48 4.39 -37.46	30.91 2.46 0.00
PLEASANTVLY___LBMP 24000	98.60 3.58 -49.79	140.71 3.30 -93.27	134.83 5.21 -58.92	121.89 8.28 0.00	92.88 5.60 0.00	106.35 5.14 0.00	112.85 3.73 0.31	105.05 3.53 0.37	201.63 6.43 1.89	116.06 5.85 0.28	345.93 22.22 0.68	100.52 7.96 -1.33	119.78 8.22 -19.03	157.99 12.34 -5.87	198.55 10.86 -63.98	105.66 5.46 -41.18	118.99 9.83 -0.01	279.17 21.12 0.00	151.68 11.14 0.00	145.05 11.31 0.00	124.45 9.75 0.00	149.89 7.22 -61.08	87.37 4.02 -38.71	30.77 2.32 0.00
POLETTI___ 23519	97.34 3.93 -48.18	137.96 3.56 -90.26	133.29 5.58 -57.02	122.48 8.87 0.00	93.31 6.03 0.00	106.65 5.45 0.00	112.47 3.35 0.31	104.89 3.38 0.38	201.26 6.09 1.92	116.44 6.23 0.29	349.11 25.42 0.69	101.52 9.04 -1.26	120.29 9.38 -18.38	159.53 14.14 -5.61	197.91 12.35 -61.86	105.15 6.30 -39.85	120.59 11.43 -0.01	282.53 24.48 0.00	153.48 12.94 0.00	147.00 13.27 0.00	125.86 11.16 0.00	148.85 8.15 -59.11	86.66 4.56 -37.46	31.03 2.57 0.00
PORT_JEFF_3 23555	113.51 5.12 -63.16	139.15 4.78 -90.23	135.27 7.57 -57.00	125.51 11.91 0.00	95.89 8.61 0.00	112.30 8.66 -2.43	154.84 7.57 -37.85	295.72 7.24 -186.59	372.39 12.36 -162.95	262.37 9.55 -142.32	412.21 34.08 -53.74	258.06 11.33 -155.50	202.22 11.55 -98.14	176.93 17.06 -20.08	229.47 15.13 -90.64	120.91 7.75 -54.15	145.20 13.85 -22.20	287.83 29.77 0.00	191.81 15.66 -35.61	244.61 15.39 -95.49	127.98 13.28 0.00	150.06 9.38 -59.09	87.33 5.25 -37.45	31.48 3.02 0.00
PORT_JEFF_4 23616	113.51 5.12 -63.16	139.15 4.78 -90.23	135.27 7.57 -57.00	125.51 11.91 0.00	95.89 8.61 0.00	112.30 8.66 -2.43	154.84 7.57 -37.85	295.72 7.24 -186.59	372.39 12.36 -162.95	262.37 9.55 -142.32	412.21 34.08 -53.74	258.06 11.33 -155.50	202.22 11.55 -98.14	176.93 17.06 -20.08	229.47 15.13 -90.64	120.91 7.75 -54.15	145.20 13.85 -22.20	287.83 29.77 0.00	191.81 15.66 -35.61	244.61 15.39 -95.49	127.98 13.28 0.00	150.06 9.38 -59.09	87.33 5.25 -37.45	31.48 3.02 0.00
PORT_JEFF_IC 23713	113.64 5.24 -63.16	139.26 4.90 -90.23	135.47 7.78 -57.00	125.82 12.21 0.00	96.13 8.85 0.00	112.58 8.93 -2.43	155.19 7.91 -37.85	296.06 7.58 -186.59	372.86 12.83 -162.95	262.43 9.62 -142.32	413.41 35.28 -53.74	258.38 11.65 -155.50	202.57 11.90 -98.14	177.42 17.54 -20.08	229.89 15.55 -90.64	121.11 7.95 -54.15	145.67 14.32 -22.20	288.03 29.98 0.00	191.95 15.80 -35.61	244.86 15.64 -95.49	128.56 13.86 0.00	150.44 9.76 -59.09	87.52 5.44 -37.45	31.58 3.12 0.00
PPL PILGRIM_ST_GT1 24216	113.57 5.18 -63.16	139.23 4.86 -90.23	135.39 7.70 -57.00	125.70 12.09 0.00	95.96 8.68 0.00	112.38 8.74 -2.43	154.84 7.56 -37.85	295.69 7.21 -186.59	373.26 13.23 -162.95	262.97 10.15 -142.32	413.41 35.28 -53.74	258.48 11.75 -155.50	202.73 12.07 -98.14	177.77 17.90 -20.08	230.42 16.07 -90.64	121.26 8.10 -54.15	146.11 14.76 -22.20	290.75 32.70 0.00	193.40 17.26 -35.61	246.30 17.08 -95.49	128.92 14.21 0.00	150.82 10.13 -59.09	87.63 5.55 -37.45	31.60 3.15 0.00
PPL PILGRIM_ST_GT2 24217	113.57 5.18 -63.16	139.23 4.86 -90.23	135.39 7.70 -57.00	125.70 12.09 0.00	95.96 8.68 0.00	112.38 8.74 -2.43	154.84 7.56 -37.85	295.69 7.21 -186.59	373.26 13.23 -162.95	262.97 10.15 -142.32	413.41 35.28 -53.74	258.48 11.75 -155.50	202.73 12.07 -98.14	177.77 17.90 -20.08	230.42 16.07 -90.64	121.26 8.10 -54.15	146.11 14.76 -22.20	290.75 32.70 0.00	193.40 17.26 -35.61	246.30 17.08 -95.49	128.92 14.21 0.00	150.82 10.13 -59.09	87.63 5.55 -37.45	31.60 3.15 0.00
PPL_SHRM_GT3 24213	113.68 5.28 -63.16	139.29 4.93 -90.23	135.51 7.82 -57.00	125.87 12.26 0.00	96.19 8.91 0.00	112.70 9.06 -2.43	155.40 8.12 -37.85	296.29 7.81 -186.59	373.85 13.81 -162.95	263.28 10.47 -142.32	413.96 35.83 -53.74	258.61 11.88 -155.50	202.95 12.28 -98.14	178.00 18.13 -20.08	230.39 16.04 -90.64	121.35 8.19 -54.15	146.25 14.89 -22.20	291.34 33.28 0.00	193.76 17.61 -35.61	246.45 17.22 -95.49	129.25 14.55 0.00	150.98 10.30 -59.09	87.76 5.68 -37.45	31.69 3.24 0.00
PPL_SHRM_GT4 24214	113.68 5.28 -63.16	139.29 4.93 -90.23	135.51 7.82 -57.00	125.87 12.26 0.00	96.19 8.91 0.00	112.70 9.06 -2.43	155.40 8.12 -37.85	296.29 7.81 -186.59	373.85 13.81 -162.95	263.28 10.47 -142.32	413.96 35.83 -53.74	258.61 11.88 -155.50	202.95 12.28 -98.14	178.00 18.13 -20.08	230.39 16.04 -90.64	121.35 8.19 -54.15	146.25 14.89 -22.20	291.34 33.28 0.00	193.76 17.61 -35.61	246.45 17.22 -95.49	129.25 14.55 0.00	150.98 10.30 -59.09	87.76 5.68 -37.45	31.69 3.24 0.00
PROJECT___ORANGE 1 24174	48.74 -0.47 -3.97	51.11 -0.45 -7.43	74.69 -0.70 -4.69	112.44 -1.17 0.00	86.20 -1.08 0.00	99.80 -1.41 0.00	107.88 -1.55 0.00	100.54 -1.34 0.00	194.28 -2.81 0.00	109.34 -1.16 0.00	322.11 -2.28 0.00	90.73 -0.65 -0.15	93.34 -0.76 -1.57	139.13 -1.24 -0.58	127.39 -1.51 -5.20	61.17 -1.12 -3.29	106.76 -2.39 0.00	252.03 -6.02 0.00	137.57 -2.97 0.00	131.00 -2.74 0.00	112.52 -2.18 0.00	85.31 -1.16 -4.88	47.33 -0.40 -3.09	28.21 -0.24 0.00

PROJECT___ORANGE 2 24166	48.74 -0.47 -3.97	51.11 -0.45 -7.43	74.69 -0.70 -4.69	112.44 -1.17 0.00	86.20 -1.08 0.00	99.80 -1.41 0.00	107.88 -1.55 0.00	100.54 -1.34 0.00	194.28 -2.81 0.00	109.34 -1.16 0.00	322.11 -2.28 0.00	90.73 -0.65 -0.15	93.34 -0.76 -1.57	139.13 -1.24 -0.58	127.39 -1.51 -5.20	61.17 -1.12 -3.29	106.76 -2.39 0.00	252.03 -6.02 0.00	137.57 -2.97 0.00	131.00 -2.74 0.00	112.52 -2.18 0.00	85.31 -1.16 -4.88	47.33 -0.40 -3.09	28.21 -0.24 0.00
PYRITES___HYD 24023	42.11 -3.12 0.00	40.99 -3.15 0.00	65.47 -5.22 0.00	104.91 -8.70 0.00	81.92 -5.36 0.00	96.46 -4.75 0.00	120.14 10.71 0.00	112.56 10.67 0.00	217.20 20.11 0.00	106.16 -4.34 0.00	304.55 -19.84 0.00	83.72 -7.51 0.00	84.36 -8.16 0.00	126.89 -12.90 0.00	112.75 -10.95 0.00	53.62 -5.39 0.00	106.34 -2.81 0.00	266.70 8.65 0.00	144.86 4.32 0.00	136.72 2.98 0.00	110.61 -4.10 0.00	73.00 -8.58 0.00	41.99 -4.47 -1.83	42.33 -0.92 -14.80
RAMAPO___LBMP 323565	95.33 3.35 -46.75	134.80 3.09 -87.58	130.86 4.84 -55.33	121.28 7.67 0.00	92.35 5.08 0.00	105.67 4.46 0.00	111.85 2.74 0.32	104.26 2.76 0.39	200.08 4.95 1.95	115.32 5.11 0.30	343.53 19.85 0.70	99.91 7.49 -1.19	118.05 7.72 -17.80	156.68 11.51 -5.38	193.94 10.26 -59.98	102.89 5.22 -38.66	118.58 9.42 -0.01	277.90 19.85 0.00	150.78 10.24 0.00	144.15 10.41 0.00	123.64 8.93 0.00	145.67 6.72 -57.36	84.79 3.80 -36.35	30.64 2.19 0.00
RANKINE____ 23646	50.90 -3.07 -8.73	57.29 -3.19 -16.35	76.18 -4.83 -10.33	104.98 -8.63 0.00	80.95 -6.32 0.00	93.81 -7.40 0.00	83.32 -8.90 17.21	73.31 -7.83 20.75	76.93 -15.23 104.92	86.79 -7.90 15.81	264.73 -21.83 37.83	52.33 -6.67 32.23	50.04 -7.30 35.18	50.80 -10.38 78.61	66.87 -9.21 47.63	60.01 -5.60 -6.60	97.55 -11.61 0.00	227.73 -30.32 0.00	125.53 -15.01 0.00	118.97 -14.77 0.00	103.02 -11.68 0.00	83.78 -7.52 -9.71	47.71 -3.08 -6.16	26.57 -1.89 0.00
RAVENSWOOD_GT2_1 24244	97.37 3.96 -48.18	137.99 3.60 -90.26	133.36 5.64 -57.02	122.59 8.98 0.00	93.37 6.09 0.00	106.76 5.56 0.00	112.78 3.67 0.31	105.18 3.67 0.38	201.86 6.69 1.92	116.71 6.50 0.29	349.17 25.47 0.69	101.61 9.13 -1.26	120.35 9.44 -18.38	159.63 14.23 -5.61	198.10 12.54 -61.86	105.18 6.32 -39.85	120.67 11.51 -0.01	282.66 24.61 0.00	153.60 13.06 0.00	147.03 13.29 0.00	125.94 11.23 0.00	148.91 8.21 -59.11	86.69 4.59 -37.46	31.06 2.60 0.00
RAVENSWOOD_GT2_2 24245	97.37 3.96 -48.18	137.99 3.60 -90.26	133.36 5.64 -57.02	122.59 8.98 0.00	93.37 6.09 0.00	106.76 5.56 0.00	112.78 3.67 0.31	105.18 3.67 0.38	201.86 6.69 1.92	116.71 6.50 0.29	349.17 25.47 0.69	101.61 9.13 -1.26	120.35 9.44 -18.38	159.63 14.23 -5.61	198.10 12.54 -61.86	105.18 6.32 -39.85	120.67 11.51 -0.01	282.66 24.61 0.00	153.60 13.06 0.00	147.03 13.29 0.00	125.94 11.23 0.00	148.91 8.21 -59.11	86.69 4.59 -37.46	31.06 2.60 0.00
RAVENSWOOD_GT2_3 24246	97.40 3.99 -48.18	138.03 3.63 -90.26	133.39 5.68 -57.02	122.66 9.05 0.00	93.43 6.15 0.00	106.84 5.63 0.00	112.88 3.76 0.31	105.24 3.74 0.38	202.01 6.85 1.92	116.80 6.59 0.29	349.34 25.65 0.69	101.69 9.21 -1.26	120.43 9.52 -18.38	159.77 14.37 -5.61	198.16 12.59 -61.86	105.24 6.38 -39.85	120.76 11.60 -0.01	282.89 24.84 0.00	153.67 13.13 0.00	147.14 13.40 0.00	126.03 11.32 0.00	148.97 8.28 -59.11	86.72 4.62 -37.46	31.07 2.61 0.00
RAVENSWOOD_GT2_4 24247	97.40 3.99 -48.18	138.03 3.63 -90.26	133.39 5.68 -57.02	122.66 9.05 0.00	93.43 6.15 0.00	106.84 5.63 0.00	112.88 3.76 0.31	105.24 3.74 0.38	202.01 6.85 1.92	116.80 6.59 0.29	349.34 25.65 0.69	101.69 9.21 -1.26	120.43 9.52 -18.38	159.77 14.37 -5.61	198.16 12.59 -61.86	105.24 6.38 -39.85	120.76 11.60 -0.01	282.89 24.84 0.00	153.67 13.13 0.00	147.14 13.40 0.00	126.03 11.32 0.00	148.97 8.28 -59.11	86.72 4.62 -37.46	31.07 2.61 0.00
RAVENSWOOD_GT3_1 24248	97.37 3.96 -48.18	137.99 3.60 -90.26	133.36 5.64 -57.02	122.59 8.98 0.00	93.39 6.12 0.00	106.76 5.56 0.00	112.78 3.67 0.31	105.20 3.69 0.38	201.86 6.69 1.92	116.72 6.51 0.29	349.17 25.47 0.69	101.61 9.13 -1.26	120.36 9.45 -18.38	159.64 14.24 -5.61	198.10 12.54 -61.86	105.18 6.32 -39.85	120.67 11.51 -0.01	282.73 24.68 0.00	153.60 13.06 0.00	147.06 13.32 0.00	125.94 11.24 0.00	148.91 8.21 -59.11	86.69 4.59 -37.46	31.06 2.60 0.00
RAVENSWOOD_GT3_2 24249	97.37 3.96 -48.18	137.99 3.60 -90.26	133.36 5.64 -57.02	122.59 8.98 0.00	93.39 6.12 0.00	106.76 5.56 0.00	112.78 3.67 0.31	105.20 3.69 0.38	201.86 6.69 1.92	116.72 6.51 0.29	349.17 25.47 0.69	101.61 9.13 -1.26	120.36 9.45 -18.38	159.64 14.24 -5.61	198.10 12.54 -61.86	105.18 6.32 -39.85	120.67 11.51 -0.01	282.73 24.68 0.00	153.60 13.06 0.00	147.06 13.32 0.00	125.94 11.24 0.00	148.91 8.21 -59.11	86.69 4.59 -37.46	31.06 2.60 0.00
RAVENSWOOD_GT3_3 24250	97.42 4.01 -48.18	138.05 3.65 -90.26	133.43 5.72 -57.02	122.72 9.11 0.00	93.48 6.20 0.00	106.88 5.67 0.00	112.91 3.80 0.31	105.32 3.81 0.38	202.17 7.01 1.92	116.88 6.67 0.29	349.59 25.89 0.69	101.76 9.28 -1.26	120.48 9.57 -18.38	159.84 14.44 -5.61	198.25 12.69 -61.86	105.29 6.43 -39.85	120.83 11.67 -0.01	283.15 25.10 0.00	153.78 13.24 0.00	147.24 13.50 0.00	126.12 11.41 0.00	149.04 8.34 -59.11	86.74 4.64 -37.46	31.08 2.63 0.00
RAVENSWOOD_GT3_4 24251	97.42 4.01 -48.18	138.05 3.65 -90.26	133.43 5.72 -57.02	122.72 9.11 0.00	93.48 6.20 0.00	106.88 5.67 0.00	112.91 3.80 0.31	105.32 3.81 0.38	202.17 7.01 1.92	116.88 6.67 0.29	349.59 25.89 0.69	101.76 9.28 -1.26	120.48 9.57 -18.38	159.84 14.44 -5.61	198.25 12.69 -61.86	105.29 6.43 -39.85	120.83 11.67 -0.01	283.15 25.10 0.00	153.78 13.24 0.00	147.24 13.50 0.00	126.12 11.41 0.00	149.04 8.34 -59.11	86.74 4.64 -37.46	31.08 2.63 0.00
RAVENSWOOD_GT_1 23729	97.50 4.09 -48.18	138.08 3.69 -90.26	133.51 5.79 -57.02	122.86 9.26 0.00	93.58 6.30 0.00	107.01 5.80 0.00	112.82 3.71 0.31	105.26 3.75 0.38	202.00 6.84 1.92	117.02 6.81 0.29	349.90 26.21 0.69	102.04 9.55 -1.26	120.77 9.86 -18.38	160.24 14.85 -5.61	198.56 12.99 -61.86	105.47 6.61 -39.85	121.19 12.03 -0.01	283.56 25.51 0.00	154.12 13.58 0.00	147.57 13.83 0.00	126.37 11.66 0.00	149.21 8.51 -59.11	86.82 4.73 -37.46	31.13 2.68 0.00
RAVENSWOOD_GT_10 24258	97.37 3.96 -48.18	137.99 3.60 -90.26	133.36 5.64 -57.02	122.57 8.96 0.00	93.38 6.10 0.00	106.76 5.55 0.00	112.78 3.67 0.31	105.20 3.69 0.38	201.86 6.69 1.92	116.69 6.48 0.29	349.17 25.47 0.69	101.61 9.13 -1.26	120.34 9.43 -18.38	159.63 14.23 -5.61	198.10 12.53 -61.86	105.18 6.32 -39.85	120.65 11.49 -0.01	282.70 24.65 0.00	153.60 13.06 0.00	147.03 13.29 0.00	125.94 11.23 0.00	148.91 8.21 -59.11	86.69 4.59 -37.46	31.05 2.60 0.00
RAVENSWOOD_GT_11 24259	97.37 3.96 -48.18	137.99 3.60 -90.26	133.36 5.64 -57.02	122.57 8.96 0.00	93.38 6.10 0.00	106.76 5.55 0.00	112.78 3.67 0.31	105.20 3.69 0.38	201.86 6.69 1.92	116.69 6.48 0.29	349.17 25.47 0.69	101.61 9.13 -1.26	120.34 9.43 -18.38	159.63 14.23 -5.61	198.10 12.53 -61.86	105.18 6.32 -39.85	120.65 11.49 -0.01	282.70 24.65 0.00	153.60 13.06 0.00	147.03 13.29 0.00	125.94 11.23 0.00	148.91 8.21 -59.11	86.69 4.59 -37.46	31.05 2.60 0.00
RAVENSWOOD_GT_4 24252	97.36 3.94 -48.18	137.98 3.59 -90.26	133.34 5.62 -57.02	122.56 8.96 0.00	93.36 6.08 0.00	106.74 5.53 0.00	112.79 3.68 0.31	105.18 3.67 0.38	201.83 6.66 1.92	116.66 6.45 0.29	349.13 25.44 0.69	101.58 9.10 -1.26	120.33 9.42 -18.38	159.60 14.21 -5.61	198.10 12.53 -61.86	105.17 6.31 -39.85	120.60 11.43 -0.01	282.68 24.63 0.00	153.49 12.95 0.00	146.97 13.24 0.00	125.89 11.18 0.00	148.88 8.18 -59.11	86.66 4.56 -37.46	31.04 2.58 0.00
RAVENSWOOD_GT_5 24254	97.36 3.94 -48.18	137.98 3.59 -90.26	133.34 5.62 -57.02	122.56 8.96 0.00	93.36 6.08 0.00	106.74 5.53 0.00	112.79 3.68 0.31	105.18 3.67 0.38	201.83 6.66 1.92	116.66 6.45 0.29	349.13 25.44 0.69	101.58 9.10 -1.26	120.33 9.42 -18.38	159.60 14.21 -5.61	198.10 12.53 -61.86	105.17 6.31 -39.85	120.60 11.43 -0.01	282.68 24.63 0.00	153.49 12.95 0.00	146.97 13.24 0.00	125.89 11.18 0.00	148.88 8.18 -59.11	86.66 4.56 -37.46	31.04 2.58 0.00

RAVENSWOOD_GT_6 24253	97.36 3.94 -48.18	137.98 3.59 -90.26	133.34 5.62 -57.02	122.56 8.96 0.00	93.36 6.08 0.00	106.74 5.53 0.00	112.79 3.68 0.31	105.18 3.67 0.38	201.83 6.66 1.92	116.66 6.45 0.29	349.13 25.44 0.69	101.58 9.10 -1.26	120.33 9.42 -18.38	159.60 14.21 -5.61	198.10 12.53 -61.86	105.17 6.31 -39.85	120.60 11.43 -0.01	282.68 24.63 0.00	153.49 12.95 0.00	146.97 13.24 0.00	125.89 11.18 0.00	148.88 8.18 -59.11	86.66 4.56 -37.46	31.04 2.58 0.00
RAVENSWOOD_GT_7 24255	97.36 3.94 -48.18	137.98 3.59 -90.26	133.34 5.62 -57.02	122.56 8.96 0.00	93.36 6.08 0.00	106.74 5.53 0.00	112.79 3.68 0.31	105.18 3.67 0.38	201.83 6.66 1.92	116.66 6.45 0.29	349.13 25.44 0.69	101.58 9.10 -1.26	120.33 9.42 -18.38	159.60 14.21 -5.61	198.10 12.53 -61.86	105.17 6.31 -39.85	120.60 11.43 -0.01	282.68 24.63 0.00	153.49 12.95 0.00	146.97 13.24 0.00	125.89 11.18 0.00	148.88 8.18 -59.11	86.66 4.56 -37.46	31.04 2.58 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	97.37 3.96 -48.18	137.99 3.60 -90.26	133.36 5.64 -57.02	122.57 8.96 0.00	93.38 6.10 0.00	106.76 5.55 0.00	112.78 3.67 0.31	105.20 3.69 0.38	201.86 6.69 1.92	116.69 6.48 0.29	349.17 25.47 0.69	101.61 9.13 -1.26	120.34 9.43 -18.38	159.63 14.23 -5.61	198.10 12.53 -61.86	105.18 6.32 -39.85	120.65 11.49 -0.01	282.70 24.65 0.00	153.60 13.06 0.00	147.03 13.29 0.00	125.94 11.23 0.00	148.91 8.21 -59.11	86.69 4.59 -37.46	31.05 2.60 0.00
RAVENSWOOD_GT_9 24257	97.37 3.96 -48.18	137.99 3.60 -90.26	133.36 5.64 -57.02	122.57 8.96 0.00	93.38 6.10 0.00	106.76 5.55 0.00	112.78 3.67 0.31	105.20 3.69 0.38	201.86 6.69 1.92	116.69 6.48 0.29	349.17 25.47 0.69	101.61 9.13 -1.26	120.34 9.43 -18.38	159.63 14.23 -5.61	198.10 12.53 -61.86	105.18 6.32 -39.85	120.65 11.49 -0.01	282.70 24.65 0.00	153.60 13.06 0.00	147.03 13.29 0.00	125.94 11.23 0.00	148.91 8.21 -59.11	86.69 4.59 -37.46	31.05 2.60 0.00
RAVENSWOOD___1 23533	97.48 4.07 -48.18	138.07 3.67 -90.26	133.44 5.73 -57.02	122.79 9.19 0.00	93.51 6.23 0.00	106.94 5.73 0.00	112.86 3.75 0.31	105.26 3.75 0.38	202.04 6.87 1.92	116.98 6.77 0.29	349.67 25.97 0.69	101.92 9.44 -1.26	120.61 9.70 -18.38	160.04 14.64 -5.61	198.33 12.76 -61.86	105.39 6.53 -39.85	121.07 11.91 -0.01	283.31 25.26 0.00	154.00 13.46 0.00	147.44 13.70 0.00	126.30 11.59 0.00	149.16 8.46 -59.11	86.80 4.70 -37.46	31.12 2.66 0.00
RAVENSWOOD___2 23534	97.41 3.99 -48.18	138.00 3.60 -90.26	133.34 5.63 -57.02	122.62 9.01 0.00	93.39 6.12 0.00	106.80 5.59 0.00	112.67 3.55 0.31	105.10 3.59 0.38	201.66 6.49 1.92	116.77 6.56 0.29	348.31 24.62 0.69	101.48 8.99 -1.26	120.10 9.19 -18.38	159.32 13.92 -5.61	197.51 11.94 -61.86	105.13 6.27 -39.85	120.79 11.63 -0.01	282.83 24.78 0.00	153.63 13.09 0.00	147.25 13.51 0.00	126.09 11.38 0.00	149.03 8.33 -59.11	86.73 4.63 -37.46	31.07 2.62 0.00
RAVENSWOOD___3 23535	97.37 3.96 -48.18	138.00 3.60 -90.26	133.36 5.65 -57.02	122.60 8.99 0.00	93.39 6.12 0.00	106.76 5.56 0.00	112.78 3.67 0.31	105.20 3.69 0.38	201.86 6.69 1.92	116.73 6.51 0.29	349.17 25.47 0.69	101.62 9.14 -1.26	120.36 9.45 -18.38	159.65 14.25 -5.61	198.10 12.54 -61.86	105.19 6.33 -39.85	120.68 11.52 -0.01	282.73 24.68 0.00	153.60 13.06 0.00	147.06 13.32 0.00	125.96 11.26 0.00	148.92 8.22 -59.11	86.69 4.59 -37.46	31.06 2.60 0.00
RAVENSWOOD___4 23820	97.48 4.07 -48.18	138.07 3.67 -90.26	133.44 5.73 -57.02	122.79 9.19 0.00	93.51 6.23 0.00	106.94 5.73 0.00	112.86 3.75 0.31	105.26 3.75 0.38	202.04 6.87 1.92	116.98 6.77 0.29	349.67 25.97 0.69	101.92 9.44 -1.26	120.61 9.70 -18.38	160.04 14.64 -5.61	198.33 12.76 -61.86	105.39 6.53 -39.85	121.07 11.91 -0.01	283.31 25.26 0.00	154.00 13.46 0.00	147.44 13.70 0.00	126.30 11.59 0.00	149.16 8.46 -59.11	86.80 4.70 -37.46	31.12 2.66 0.00
RCPI_TRUST___DRP 24196	97.36 3.95 -48.17	137.99 3.60 -90.25	133.36 5.65 -57.01	122.60 8.99 0.00	93.39 6.12 0.00	106.75 5.54 0.00	112.70 3.59 0.31	105.15 3.65 0.38	201.80 6.63 1.92	116.69 6.48 0.29	349.36 25.66 0.69	101.67 9.19 -1.26	120.42 9.52 -18.38	159.77 14.37 -5.61	198.22 12.66 -61.86	105.23 6.38 -39.84	120.76 11.60 -0.01	282.94 24.89 0.00	153.73 13.19 0.00	147.23 13.50 0.00	126.05 11.35 0.00	148.95 8.26 -59.11	86.72 4.63 -37.46	31.06 2.60 0.00
RENSSELAER___COGEN 23796	111.99 3.19 -63.56	165.97 3.10 -118.73	150.68 4.97 -75.01	121.56 7.94 0.00	92.75 5.47 0.00	106.50 5.29 0.00	113.14 3.95 0.24	104.51 2.91 0.29	200.96 5.32 1.45	114.55 4.27 0.22	339.38 15.51 0.52	98.77 5.54 -2.00	123.09 5.83 -24.74	156.68 8.64 -8.25	213.84 7.61 -82.52	115.39 3.72 -52.65	115.98 6.82 -0.01	272.18 14.13 0.00	147.78 7.24 0.00	141.47 7.73 0.00	121.60 6.90 0.00	165.20 5.32 -78.30	97.26 3.01 -49.62	30.47 2.02 0.00
REVERE_CPPR_DRP 24186	47.37 1.09 -1.04	47.12 1.03 -1.95	73.63 1.71 -1.23	116.35 2.74 0.00	89.37 2.09 0.00	103.81 2.60 0.00	113.81 4.39 0.00	106.10 4.22 0.00	205.07 7.98 0.00	114.33 3.83 0.00	336.11 11.72 0.00	94.48 3.21 -0.04	95.99 3.05 -0.42	144.24 4.29 -0.15	128.53 3.45 -1.38	61.30 1.42 -0.87	111.71 2.55 0.00	264.20 6.15 0.00	144.05 3.51 0.00	137.07 3.34 0.00	117.36 2.66 0.00	85.16 2.27 -1.30	46.93 1.30 -0.99	30.67 0.87 -1.35
RIVERBAY___ 323610	97.52 4.11 -48.18	138.05 3.65 -90.26	133.44 5.73 -57.02	122.73 9.12 0.00	93.40 6.13 0.00	106.94 5.73 0.00	112.85 3.73 0.31	105.61 4.10 0.38	202.63 7.47 1.92	117.44 7.23 0.29	350.71 27.01 0.69	102.24 9.76 -1.26	120.88 9.97 -18.38	160.30 14.91 -5.61	198.55 12.98 -61.86	105.46 6.60 -39.85	121.24 12.07 -0.01	283.24 25.19 0.00	154.12 13.58 0.00	147.55 13.81 0.00	126.41 11.70 0.00	149.26 8.56 -59.11	86.84 4.74 -37.46	31.14 2.69 0.00
ROCHESTER_9_IC 23652	50.31 -0.70 -5.78	54.19 -0.76 -10.82	76.36 -1.17 -6.83	111.43 -2.18 0.00	85.81 -1.47 0.00	99.75 -1.46 0.00	110.30 -1.04 -1.92	103.87 -0.34 -2.32	207.83 -1.01 -11.75	111.88 -0.39 -1.77	329.21 0.58 -4.24	95.02 -0.07 -3.86	98.86 -0.26 -6.60	149.18 -0.37 -9.76	136.18 -1.62 -14.10	61.42 -2.41 -4.82	104.14 -5.02 0.00	245.83 -12.23 0.00	135.13 -5.41 0.00	128.41 -5.33 0.00	110.48 -4.23 0.00	85.89 -2.86 -7.17	48.08 -1.09 -4.54	27.83 -0.63 0.00
ROSETON___1 23587	96.55 3.42 -47.89	137.04 3.17 -89.74	132.39 5.01 -56.69	121.56 7.95 0.00	92.62 5.35 0.00	106.10 4.89 0.00	112.59 3.48 0.31	104.81 3.30 0.38	201.17 6.01 1.93	115.75 5.54 0.29	344.80 21.11 0.70	100.08 7.61 -1.24	118.66 7.87 -18.26	157.13 11.78 -5.56	195.56 10.37 -61.49	103.85 5.23 -39.61	118.57 9.41 -0.01	278.12 20.07 0.00	151.11 10.57 0.00	144.48 10.75 0.00	124.00 9.30 0.00	147.24 6.89 -58.76	85.73 3.85 -37.24	30.67 2.21 0.00
ROSETON___2 23588	96.55 3.42 -47.89	137.04 3.17 -89.74	132.39 5.01 -56.69	121.56 7.95 0.00	92.62 5.35 0.00	106.10 4.89 0.00	112.59 3.48 0.31	104.81 3.30 0.38	201.17 6.01 1.93	115.75 5.54 0.29	344.80 21.11 0.70	100.08 7.61 -1.24	118.66 7.87 -18.26	157.13 11.78 -5.56	195.56 10.37 -61.49	103.85 5.23 -39.61	118.57 9.41 -0.01	278.12 20.07 0.00	151.11 10.57 0.00	144.48 10.75 0.00	124.00 9.30 0.00	147.24 6.89 -58.76	85.73 3.85 -37.24	30.67 2.21 0.00
RUSSELL___1 23602	51.39 0.38 -5.78	55.18 0.23 -10.82	78.03 0.50 -6.83	114.18 0.57 0.00	87.93 0.66 0.00	102.37 1.16 0.00	113.36 2.01 -1.92	105.78 1.57 -2.32	211.43 2.59 -11.75	114.19 1.91 -1.77	335.04 6.41 -4.24	96.59 1.50 -3.86	100.51 1.38 -6.60	152.26 2.72 -9.76	138.95 1.15 -14.10	62.89 -0.94 -4.82	106.78 -2.37 0.00	251.94 -6.11 0.00	138.24 -2.30 0.00	131.65 -2.09 0.00	113.35 -1.35 0.00	88.28 -0.47 -7.17	49.34 0.16 -4.54	28.54 0.09 0.00
RUSSELL___2 23532	51.39 0.38 -5.78	55.18 0.23 -10.82	78.03 0.50 -6.83	114.18 0.57 0.00	87.93 0.66 0.00	102.37 1.16 0.00	113.36 2.01 -1.92	105.78 1.57 -2.32	211.43 2.59 -11.75	114.19 1.91 -1.77	335.04 6.41 -4.24	96.59 1.50 -3.86	100.51 1.38 -6.60	152.26 2.72 -9.76	138.95 1.15 -14.10	62.89 -0.94 -4.82	106.78 -2.37 0.00	251.94 -6.11 0.00	138.24 -2.30 0.00	131.65 -2.09 0.00	113.35 -1.35 0.00	88.28 -0.47 -7.17	49.34 0.16 -4.54	28.54 0.09 0.00

RUSSELL___3 23549	50.33 -0.68 -5.78	54.19 -0.76 -10.82	76.39 -1.14 -6.83	111.49 -2.12 0.00	85.84 -1.44 0.00	99.80 -1.41 0.00	110.32 -1.03 -1.92	103.41 -0.80 -2.32	206.88 -1.96 -11.75	111.48 -0.79 -1.77	327.28 -1.35 -4.24	94.48 -0.61 -3.86	98.34 -0.78 -6.60	148.67 -0.88 -9.76	135.73 -2.07 -14.10	61.31 -2.52 -4.82	103.92 -5.23 0.00	245.03 -13.02 0.00	134.60 -5.94 0.00	128.12 -5.62 0.00	110.30 -4.41 0.00	86.00 -2.75 -7.17	48.15 -1.03 -4.54	27.85 -0.60 0.00
RUSSELL___4 23556	51.38 0.37 -5.78	55.18 0.23 -10.82	77.99 0.47 -6.83	114.16 0.55 0.00	87.89 0.62 0.00	102.34 1.13 0.00	113.29 1.94 -1.92	105.77 1.56 -2.32	211.33 2.49 -11.75	114.17 1.90 -1.77	334.86 6.23 -4.24	96.58 1.48 -3.86	100.48 1.36 -6.60	152.19 2.65 -9.76	138.86 1.05 -14.10	62.87 -0.95 -4.82	106.75 -2.41 0.00	251.77 -6.28 0.00	138.21 -2.34 0.00	131.61 -2.13 0.00	113.30 -1.41 0.00	88.23 -0.51 -7.17	49.32 0.14 -4.54	28.53 0.08 0.00
RUSSELL___STATION 23914	50.33 -0.68 -5.78	54.19 -0.76 -10.82	76.39 -1.14 -6.83	111.49 -2.12 0.00	85.84 -1.44 0.00	99.80 -1.41 0.00	110.32 -1.03 -1.92	103.41 -0.80 -2.32	206.88 -1.96 -11.75	111.48 -0.79 -1.77	327.28 -1.35 -4.24	94.48 -0.61 -3.86	98.34 -0.78 -6.60	148.67 -0.88 -9.76	135.73 -2.07 -14.10	61.31 -2.52 -4.82	103.92 -5.23 0.00	245.03 -13.02 0.00	134.60 -5.94 0.00	128.12 -5.62 0.00	110.30 -4.41 0.00	86.00 -2.75 -7.17	48.15 -1.03 -4.54	27.85 -0.60 0.00
S SALMON___HYD 24043	47.90 -0.50 -3.16	49.55 -0.50 -5.92	73.63 -0.80 -3.74	112.26 -1.35 0.00	86.23 -1.05 0.00	100.09 -1.12 0.00	109.99 0.57 0.00	102.74 0.85 0.00	198.00 0.92 0.00	109.77 -0.73 0.00	322.21 -2.18 0.00	90.48 -0.88 -0.12	92.68 -1.10 -1.25	137.89 -2.36 -0.46	125.36 -2.49 -4.15	59.95 -1.69 -2.62	106.55 -2.60 0.00	253.35 -4.70 0.00	138.31 -2.23 0.00	131.69 -2.05 0.00	112.61 -2.09 0.00	84.35 -0.43 -3.90	46.89 -0.43 -2.68	30.01 -0.13 -1.69
SELKIRK___I 23801	110.77 2.32 -63.21	164.48 2.28 -118.06	148.96 3.68 -74.58	119.48 5.87 0.00	91.14 3.86 0.00	104.71 3.51 0.00	111.31 2.12 0.24	103.14 1.54 0.29	198.16 2.53 1.46	112.88 2.60 0.22	334.41 10.55 0.52	97.59 4.37 -1.99	121.84 4.62 -24.68	154.89 6.88 -8.23	212.05 6.00 -82.35	114.52 2.95 -52.55	114.25 5.08 -0.01	268.24 10.19 0.00	145.51 4.97 0.00	139.29 5.55 0.00	119.77 5.07 0.00	163.67 3.95 -78.13	96.57 2.42 -49.51	29.99 1.54 0.00
SELKIRK___II 23799	111.03 2.32 -63.47	164.72 2.25 -118.33	149.08 3.63 -74.75	119.41 5.80 0.00	91.11 3.83 0.00	104.67 3.47 0.00	111.53 2.34 0.24	103.26 1.67 0.29	198.58 2.94 1.45	113.10 2.82 0.22	334.86 10.99 0.52	97.41 4.18 -2.00	121.68 4.43 -24.72	154.61 6.57 -8.25	211.93 5.76 -82.47	114.53 2.89 -52.63	114.78 5.62 -0.01	269.47 11.42 0.00	146.33 5.80 0.00	139.99 6.25 0.00	120.37 5.66 0.00	164.22 4.39 -78.25	96.73 2.51 -49.59	30.09 1.64 0.00
SENECA OSWGO___HYD 24041	48.28 -0.65 -3.69	50.43 -0.62 -6.91	74.08 -0.98 -4.37	112.02 -1.59 0.00	85.92 -1.36 0.00	99.54 -1.67 0.00	107.86 -1.57 0.00	100.48 -1.41 0.00	193.93 -3.16 0.00	108.98 -1.52 0.00	320.78 -3.61 0.00	90.28 -1.09 -0.14	92.79 -1.20 -1.46	138.38 -1.95 -0.54	126.44 -2.10 -4.84	60.68 -1.39 -3.06	106.40 -2.75 0.00	251.62 -6.43 0.00	137.32 -3.22 0.00	130.73 -3.01 0.00	112.21 -2.50 0.00	84.62 -1.52 -4.55	46.89 -0.63 -2.88	28.08 -0.37 0.00
SENECA___ENERGY 23797	50.50 -0.86 -6.13	54.72 -0.88 -11.47	76.60 -1.34 -7.24	111.47 -2.14 0.00	85.50 -1.78 0.00	99.18 -2.02 0.00	108.08 -1.79 -0.44	101.02 -1.39 -0.52	196.60 -3.15 -2.66	109.73 -1.17 -0.40	323.74 -1.61 -0.96	91.74 -0.55 -1.06	95.19 -0.75 -3.42	141.52 -1.21 -2.94	131.44 -1.74 -9.47	62.70 -1.36 -5.05	106.13 -3.02 0.00	250.70 -7.36 0.00	137.29 -3.25 0.00	130.93 -2.81 0.00	112.42 -2.28 0.00	87.52 -1.56 -7.50	48.84 -0.55 -4.75	28.04 -0.41 0.00
SHOEMAKER___GT 23640	92.46 3.17 -44.05	129.64 2.96 -82.55	127.54 4.70 -52.15	121.09 7.48 0.00	92.36 5.08 0.00	106.08 4.87 0.00	112.88 3.78 0.33	105.06 3.57 0.40	201.71 6.63 2.01	115.82 5.62 0.30	344.25 20.58 0.72	99.51 7.21 -1.07	116.67 7.43 -16.72	155.91 11.18 -4.94	190.03 9.89 -56.44	100.34 4.89 -36.43	117.92 8.76 -0.01	277.18 19.13 0.00	150.73 10.19 0.00	144.02 10.28 0.00	123.63 8.92 0.00	142.25 6.60 -54.06	82.54 3.65 -34.26	30.55 2.09 0.00
SHOREHAM_IC_1 23715	113.68 5.28 -63.16	139.29 4.93 -90.23	135.51 7.82 -57.00	125.87 12.26 0.00	96.19 8.91 0.00	112.70 9.06 -2.43	155.40 8.12 -37.85	296.29 7.81 -186.59	373.85 13.81 -162.95	263.28 10.47 -142.32	413.96 35.83 -53.74	258.61 11.88 -155.50	202.95 12.28 -98.14	178.00 18.13 -20.08	230.39 16.04 -90.64	121.35 8.19 -54.15	146.25 14.89 -22.20	291.34 33.28 0.00	193.76 17.61 -35.61	246.45 17.22 -95.49	129.25 14.55 0.00	150.98 10.30 -59.09	87.76 5.68 -37.45	31.69 3.24 0.00
SHOREHAM_IC_2 23716	113.68 5.28 -63.16	139.29 4.93 -90.23	135.51 7.82 -57.00	125.87 12.26 0.00	96.19 8.91 0.00	112.70 9.06 -2.43	155.40 8.12 -37.85	296.29 7.81 -186.59	373.85 13.81 -162.95	263.28 10.47 -142.32	413.96 35.83 -53.74	258.61 11.88 -155.50	202.95 12.28 -98.14	178.00 18.13 -20.08	230.39 16.04 -90.64	121.35 8.19 -54.15	146.25 14.89 -22.20	291.34 33.28 0.00	193.76 17.61 -35.61	246.45 17.22 -95.49	129.25 14.55 0.00	150.98 10.30 -59.09	87.76 5.68 -37.45	31.69 3.24 0.00
SISSONVILLE___ 23735	41.31 -3.93 0.00	40.23 -3.91 0.00	64.27 -6.42 0.00	102.90 -10.71 0.00	80.34 -6.94 0.00	94.45 -6.76 0.00	120.42 10.99 0.00	112.78 10.90 0.00	217.46 20.37 0.00	103.80 -6.70 0.00	297.23 -27.16 0.00	81.60 -9.63 0.00	82.20 -10.33 0.00	123.38 -16.41 0.00	109.51 -14.20 0.00	51.97 -7.04 0.00	104.59 -4.57 0.00	264.91 6.86 0.00	143.64 3.11 0.00	135.61 1.87 0.00	108.49 -6.22 0.00	70.62 -10.97 0.00	41.02 -5.63 -2.01	43.53 -1.20 -16.28
SITHE_IND_GS1 24169	46.75 -1.50 -3.01	48.36 -1.41 -5.64	71.99 -2.26 -3.56	109.89 -3.72 0.00	84.34 -2.94 0.00	97.68 -3.53 0.00	105.67 -3.76 0.00	98.41 -3.48 0.00	190.09 -7.00 0.00	106.83 -3.67 0.00	314.31 -10.08 0.00	88.45 -2.89 -0.12	90.72 -2.99 -1.19	135.64 -4.60 -0.44	123.31 -4.35 -3.96	59.06 -2.46 -2.50	104.42 -4.73 0.00	246.52 -11.53 0.00	134.41 -6.13 0.00	128.00 -5.74 0.00	109.87 -4.83 0.00	82.06 -3.24 -3.72	45.46 -1.53 -2.36	27.55 -0.91 0.00
SITHE_IND_GS2 24170	46.75 -1.50 -3.01	48.36 -1.41 -5.64	71.99 -2.26 -3.56	109.89 -3.72 0.00	84.34 -2.94 0.00	97.68 -3.53 0.00	105.67 -3.76 0.00	98.41 -3.48 0.00	190.09 -7.00 0.00	106.83 -3.67 0.00	314.31 -10.08 0.00	88.45 -2.89 -0.12	90.72 -2.99 -1.19	135.64 -4.60 -0.44	123.31 -4.35 -3.96	59.06 -2.46 -2.50	104.42 -4.73 0.00	246.52 -11.53 0.00	134.41 -6.13 0.00	128.00 -5.74 0.00	109.87 -4.83 0.00	82.06 -3.24 -3.72	45.46 -1.53 -2.36	27.55 -0.91 0.00
SITHE_IND_GS3 24171	46.75 -1.50 -3.01	48.36 -1.41 -5.64	71.99 -2.26 -3.56	109.89 -3.72 0.00	84.34 -2.94 0.00	97.68 -3.53 0.00	105.67 -3.76 0.00	98.41 -3.48 0.00	190.09 -7.00 0.00	106.83 -3.67 0.00	314.31 -10.08 0.00	88.45 -2.89 -0.12	90.72 -2.99 -1.19	135.64 -4.60 -0.44	123.31 -4.35 -3.96	59.06 -2.46 -2.50	104.42 -4.73 0.00	246.52 -11.53 0.00	134.41 -6.13 0.00	128.00 -5.74 0.00	109.87 -4.83 0.00	82.06 -3.24 -3.72	45.46 -1.53 -2.36	27.55 -0.91 0.00
SITHE_IND_GS4 24172	46.75 -1.50 -3.01	48.36 -1.41 -5.64	71.99 -2.26 -3.56	109.89 -3.72 0.00	84.34 -2.94 0.00	97.68 -3.53 0.00	105.67 -3.76 0.00	98.41 -3.48 0.00	190.09 -7.00 0.00	106.83 -3.67 0.00	314.31 -10.08 0.00	88.45 -2.89 -0.12	90.72 -2.99 -1.19	135.64 -4.60 -0.44	123.31 -4.35 -3.96	59.06 -2.46 -2.50	104.42 -4.73 0.00	246.52 -11.53 0.00	134.41 -6.13 0.00	128.00 -5.74 0.00	109.87 -4.83 0.00	82.06 -3.24 -3.72	45.46 -1.53 -2.36	27.55 -0.91 0.00
SITHE___BATAVIA 24024	50.24 -2.19 -7.19	55.29 -2.31 -13.47	75.63 -3.56 -8.51	106.78 -6.82 0.00	82.54 -4.74 0.00	95.70 -5.51 0.00	106.44 -6.70 -3.71	100.14 -6.23 -4.49	207.54 -12.29 -22.74	107.30 -6.62 -3.43	314.24 -18.35 -8.20	93.05 -5.50 -7.32	97.90 -5.82 -11.19	149.90 -8.20 -18.31	137.38 -7.68 -21.35	59.33 -5.25 -5.57	98.46 -10.69 0.00	230.78 -27.27 0.00	127.18 -13.36 0.00	121.06 -12.68 0.00	104.63 -10.07 0.00	83.43 -6.43 -8.27	47.31 -2.57 -5.24	27.03 -1.43 0.00

SITHE___INDEPEND 23800	46.75 -1.50 -3.01	48.36 -1.41 -5.64	71.99 -2.26 -3.56	109.89 -3.72 0.00	84.34 -2.94 0.00	97.68 -3.53 0.00	105.67 -3.76 0.00	98.41 -3.48 0.00	190.09 -7.00 0.00	106.83 -3.67 0.00	314.31 -10.08 0.00	88.45 -2.89 -0.12	90.72 -2.99 -1.19	135.64 -4.60 -0.44	123.31 -4.35 -3.96	59.06 -2.46 -2.50	104.42 -4.73 0.00	246.52 -11.53 0.00	134.41 -6.13 0.00	128.00 -5.74 0.00	109.87 -4.83 0.00	82.06 -3.24 -3.72	45.46 -1.53 -2.36	27.55 -0.91 0.00
SITHE___MASSENA 23902	44.28 -0.96 0.00	43.13 -1.00 0.00	69.00 -1.70 0.00	111.08 -2.53 0.00	86.19 -1.09 0.00	100.97 -0.24 0.00	110.68 1.25 0.00	103.23 1.34 0.00	199.44 2.35 0.00	109.79 -0.72 0.00	319.26 -5.13 0.00	88.74 -2.49 0.00	89.71 -2.82 0.00	136.16 -3.63 0.00	121.38 -2.33 0.00	58.18 -0.83 0.00	108.19 -0.96 0.00	257.88 -0.17 0.00	140.50 -0.04 0.00	132.74 -1.00 0.00	113.30 -1.40 0.00	79.98 -1.61 0.00	43.45 -1.18 0.00	27.65 -0.80 0.00
SITHE___OGDNSBRG 24021	43.79 -1.45 0.00	42.60 -1.53 0.00	68.10 -2.59 0.00	109.52 -4.09 0.00	85.41 -1.87 0.00	100.53 -0.68 0.00	115.65 6.22 0.00	108.26 6.37 0.00	209.12 12.03 0.00	109.97 -0.54 0.00	317.27 -7.12 0.00	87.65 -3.58 0.00	88.41 -4.12 0.00	133.92 -5.87 0.00	119.47 -4.24 0.00	57.20 -1.81 0.00	108.76 -0.39 0.00	264.66 6.61 0.00	144.16 3.62 0.00	136.01 2.27 0.00	113.89 -0.81 0.00	78.46 -3.12 0.00	43.66 -1.92 -0.95	35.50 -0.64 -7.68
SITHE___STERLING 23777	47.37 0.69 -1.45	47.49 0.65 -2.71	73.49 1.09 -1.71	115.37 1.76 0.00	88.55 1.27 0.00	102.70 1.49 0.00	111.85 2.43 0.00	104.26 2.37 0.00	201.51 4.42 0.00	112.93 2.42 0.00	332.26 7.87 0.00	93.49 2.20 -0.06	95.22 2.11 -0.58	143.01 3.00 -0.21	127.94 2.32 -1.91	61.06 0.84 -1.21	110.29 1.14 0.00	259.64 1.59 0.00	141.58 1.04 0.00	134.74 1.01 0.00	115.66 0.96 0.00	84.75 1.37 -1.79	46.62 0.85 -1.14	29.00 0.55 0.00
SOUTH CAIRO___GT 23612	102.88 4.13 -53.52	151.06 3.98 -102.94	142.10 6.38 -65.03	123.86 10.25 0.00	94.46 7.18 0.00	108.59 7.38 0.00	115.92 6.77 0.28	107.76 6.21 0.34	207.36 11.98 1.71	118.80 8.55 0.26	352.69 28.92 0.61	102.26 9.44 -1.59	123.46 9.68 -21.25	160.97 14.38 -6.80	207.51 12.62 -71.19	110.84 6.21 -45.62	120.62 11.46 -0.01	284.23 26.17 0.00	154.63 14.09 0.00	147.86 14.12 0.00	127.05 12.35 0.00	158.31 8.95 -67.77	92.43 4.85 -42.95	31.33 2.88 0.00
SOUTH HAMPTN___IC 23720	114.22 5.83 -63.16	139.82 5.45 -90.23	136.35 8.65 -57.00	127.22 13.61 0.00	97.30 10.02 0.00	114.05 10.41 -2.43	157.07 9.80 -37.85	297.92 9.44 -186.59	377.28 17.25 -162.95	264.92 12.10 -142.32	417.01 38.88 -53.74	259.64 12.91 -155.50	204.43 13.77 -98.14	180.15 20.27 -20.08	231.98 17.63 -90.64	122.23 9.06 -54.15	147.86 16.51 -22.20	295.78 37.73 0.00	196.28 20.13 -35.61	248.89 19.66 -95.49	131.28 16.57 0.00	152.36 11.68 -59.09	88.45 6.36 -37.45	32.09 3.63 0.00
SOUTHOLD___IC 23719	117.50 9.10 -63.16	143.03 8.66 -90.23	141.68 13.98 -57.00	136.05 22.44 0.00	104.23 16.95 0.00	122.14 18.50 -2.43	166.23 18.96 -37.85	306.18 17.70 -186.59	393.74 33.71 -162.95	273.07 20.25 -142.32	434.10 55.97 -53.74	265.30 18.57 -155.50	212.30 21.63 -98.14	191.66 31.78 -20.08	241.44 27.10 -90.64	127.17 14.01 -54.15	158.04 26.69 -22.20	320.99 62.94 0.00	209.78 33.64 -35.61	260.73 31.50 -95.49	141.34 26.64 0.00	159.23 18.55 -59.09	91.99 9.90 -37.45	34.22 5.77 0.00
ST LAWRENCE___ 23600	43.93 -1.30 0.00	42.80 -1.34 0.00	68.45 -2.25 0.00	110.20 -3.41 0.00	85.48 -1.80 0.00	100.11 -1.10 0.00	109.42 -0.01 0.00	102.04 0.15 0.00	197.18 0.09 0.00	108.82 -1.68 0.00	316.57 -7.82 0.00	88.03 -3.20 0.00	89.01 -3.52 0.00	135.08 -4.71 0.00	120.39 -3.31 0.00	57.71 -1.30 0.00	107.21 -1.94 0.00	255.27 -2.78 0.00	139.09 -1.45 0.00	131.42 -2.32 0.00	112.29 -2.41 0.00	79.37 -2.22 0.00	42.92 -1.53 0.19	25.85 -1.04 1.56
STATION 5_MISC_HYD 23604	50.31 -0.70 -5.78	54.19 -0.76 -10.82	76.36 -1.17 -6.83	111.43 -2.18 0.00	85.81 -1.47 0.00	99.75 -1.46 0.00	110.30 -1.04 -1.92	103.87 -0.34 -2.32	207.83 -1.01 -11.75	111.88 -0.39 -1.77	329.21 0.58 -4.24	95.02 -0.07 -3.86	98.86 -0.26 -6.60	149.18 -0.37 -9.76	136.18 -1.62 -14.10	61.42 -2.41 -4.82	104.14 -5.02 0.00	245.83 -12.23 0.00	135.13 -5.41 0.00	128.41 -5.33 0.00	110.48 -4.23 0.00	85.89 -2.86 -7.17	48.08 -1.09 -4.54	27.83 -0.63 0.00
STEEL___WIND 323596	50.92 -3.05 -8.73	57.33 -3.15 -16.35	76.26 -4.76 -10.33	105.02 -8.59 0.00	81.03 -6.24 0.00	93.91 -7.30 0.00	83.42 -8.80 17.21	73.36 -7.78 20.75	77.03 -15.14 104.92	86.85 -7.84 15.81	264.97 -21.58 37.83	52.37 -6.63 32.23	50.04 -7.30 35.18	50.80 -10.38 78.61	66.87 -9.21 47.63	60.01 -5.60 -6.60	97.56 -11.59 0.00	227.73 -30.32 0.00	125.53 -15.01 0.00	118.98 -14.76 0.00	103.08 -11.62 0.00	83.83 -7.48 -9.71	47.70 -3.09 -6.16	26.56 -1.89 0.00
STEBEN_REC_LFGE 323667	55.64 -0.34 -10.75	63.86 -0.40 -20.12	83.19 -0.22 -12.71	113.24 -0.37 0.00	86.75 -0.53 0.00	100.82 -0.38 0.00	108.90 -0.07 0.45	101.82 0.53 0.60	194.18 0.12 3.02	110.97 0.92 0.46	328.46 5.16 1.09	91.79 1.06 0.50	96.18 0.41 -3.25	140.17 0.89 0.51	136.41 0.52 -12.18	67.07 -0.61 -8.67	106.33 -2.82 0.00	250.44 -7.61 0.00	138.06 -2.48 0.00	132.24 -1.50 0.00	113.89 -0.81 0.00	93.61 -0.83 -12.85	52.56 -0.21 -8.14	28.02 -0.43 0.00
STONY___BROOK 24151	113.64 5.24 -63.16	139.26 4.90 -90.23	135.47 7.78 -57.00	125.82 12.21 0.00	96.13 8.85 0.00	112.58 8.93 -2.43	155.19 7.91 -37.85	296.06 7.58 -186.59	372.86 12.83 -162.95	262.43 9.62 -142.32	413.41 35.28 -53.74	258.38 11.65 -155.50	202.57 11.90 -98.14	177.42 17.54 -20.08	229.89 15.55 -90.64	121.11 7.95 -54.15	145.67 14.32 -22.20	288.03 29.98 0.00	191.95 15.80 -35.61	244.86 15.64 -95.49	128.56 13.86 0.00	150.44 9.76 -59.09	87.52 5.44 -37.45	31.58 3.12 0.00
STURGEON_POOL_HYD 23609	97.30 3.26 -48.80	139.79 3.11 -92.54	134.04 4.89 -58.46	121.37 7.76 0.00	92.45 5.17 0.00	106.01 4.80 0.00	112.78 3.66 0.30	104.78 3.27 0.37	201.37 6.14 1.86	116.08 5.86 0.28	346.00 22.28 0.67	100.48 7.93 -1.33	119.58 8.12 -18.94	157.71 12.07 -5.85	197.93 10.57 -63.66	105.28 5.34 -40.93	118.67 9.51 -0.01	279.20 21.15 0.00	151.85 11.31 0.00	145.04 11.30 0.00	124.47 9.76 0.00	149.43 7.07 -60.77	86.96 3.82 -38.51	30.53 2.08 0.00
SYNERGY___BIOGAS 323694	50.24 -2.19 -7.19	55.29 -2.31 -13.47	75.63 -3.56 -8.51	106.78 -6.82 0.00	82.54 -4.74 0.00	95.70 -5.51 0.00	106.44 -6.70 -3.71	100.14 -6.23 -4.49	207.54 -12.29 -22.74	107.30 -6.62 -3.43	314.24 -18.35 -8.20	93.05 -5.50 -7.32	97.90 -5.82 -11.19	149.90 -8.20 -18.31	137.38 -7.68 -21.35	59.33 -5.25 -5.57	98.46 -10.69 0.00	230.78 -27.27 0.00	127.18 -13.36 0.00	121.06 -12.68 0.00	104.63 -10.07 0.00	83.43 -6.43 -8.27	47.31 -2.57 -5.24	27.03 -1.43 0.00
SYRACUSE___ENERGY_ST1 323597	49.59 -0.33 -4.69	52.63 -0.28 -8.78	75.83 -0.41 -5.55	112.85 -0.76 0.00	86.59 -0.69 0.00	100.38 -0.83 0.00	108.95 -0.74 -0.26	101.58 -0.63 -0.31	197.15 -1.53 -1.59	110.29 -0.45 -0.24	324.71 -0.25 -0.57	91.76 -0.14 -0.67	94.72 -0.25 -2.44	141.16 -0.53 -1.90	129.82 -0.89 -7.01	62.07 -0.83 -3.88	107.40 -1.76 0.00	253.80 -4.25 0.00	138.57 -1.97 0.00	131.98 -1.76 0.00	113.32 -1.39 0.00	86.55 -0.80 -5.76	48.04 -0.25 -3.65	28.31 -0.15 0.00
SYRACUSE___ENERGY_ST2 323598	49.59 -0.33 -4.69	52.63 -0.28 -8.78	75.83 -0.41 -5.55	112.85 -0.76 0.00	86.59 -0.69 0.00	100.38 -0.83 0.00	108.95 -0.74 -0.26	101.58 -0.63 -0.31	197.15 -1.53 -1.59	110.29 -0.45 -0.24	324.71 -0.25 -0.57	91.76 -0.14 -0.67	94.72 -0.25 -2.44	141.16 -0.53 -1.90	129.82 -0.89 -7.01	62.07 -0.83 -3.88	107.40 -1.76 0.00	253.80 -4.25 0.00	138.57 -1.97 0.00	131.98 -1.76 0.00	113.32 -1.39 0.00	86.55 -0.80 -5.76	48.04 -0.25 -3.65	28.31 -0.15 0.00
SYRACUSE___POWER 24017	49.71 -0.17 -4.64	52.65 -0.18 -8.70	75.91 -0.27 -5.49	113.17 -0.44 0.00	86.75 -0.52 0.00	100.46 -0.75 0.00	108.73 -0.70 0.00	101.32 -0.57 0.00	195.77 -1.32 0.00	110.20 -0.31 0.00	324.69 0.30 0.00	91.45 0.04 -0.18	94.31 -0.06 -1.84	140.29 -0.18 -0.68	129.26 -0.52 -6.07	62.23 -0.62 -3.84	107.69 -1.46 0.00	254.40 -3.65 0.00	138.85 -1.69 0.00	132.26 -1.48 0.00	113.57 -1.13 0.00	86.81 -0.48 -5.70	48.17 -0.08 -3.61	28.39 -0.06 0.00

TRIGEN___CC 323695	112.65 4.26 -63.16	138.28 3.91 -90.23	133.81 6.11 -57.00	123.34 9.73 0.00	94.00 6.72 0.00	110.02 6.38 -2.43	152.09 4.81 -37.85	293.31 4.83 -186.59	369.00 8.96 -162.95	260.36 7.54 -142.32	405.92 27.79 -53.74	256.47 9.74 -155.50	200.72 10.06 -98.14	174.65 14.77 -20.08	227.51 13.16 -90.64	119.73 6.57 -54.15	143.29 11.95 -22.19	283.74 25.68 0.00	189.66 13.51 -35.61	242.87 13.64 -95.49	126.33 11.63 0.00	149.16 8.48 -59.09	86.81 4.73 -37.45	31.14 2.68 0.00
UNION___PROCESSING_DRP 323587	49.72 -1.36 -5.85	53.68 -1.40 -10.94	75.44 -2.16 -6.91	109.84 -3.77 0.00	84.52 -2.76 0.00	98.15 -3.06 0.00	108.41 -2.96 -1.95	101.68 -2.57 -2.36	203.66 -5.36 -11.93	109.53 -2.77 -1.80	321.62 -7.06 -4.30	92.98 -2.17 -3.92	96.85 -2.36 -6.69	146.31 -3.38 -9.90	133.70 -4.26 -14.25	60.30 -3.56 -4.85	101.96 -7.19 0.00	240.15 -17.90 0.00	131.88 -8.65 0.00	125.56 -8.18 0.00	108.14 -6.56 0.00	84.53 -4.28 -7.22	47.40 -1.81 -4.57	27.40 -1.05 0.00
UPPER HUDSON___HYD 24058	115.43 3.99 -66.21	171.80 3.91 -123.76	155.17 6.30 -78.18	123.74 10.12 0.00	94.61 7.33 0.00	108.47 7.26 0.00	117.08 7.66 0.00	108.81 6.93 0.00	210.13 13.04 0.00	118.69 8.19 0.00	351.61 27.22 0.00	102.30 8.52 -2.55	127.64 8.82 -26.29	162.01 12.48 -9.73	221.98 11.59 -86.69	118.76 5.01 -54.74	118.79 9.62 -0.01	279.58 21.53 0.00	150.34 9.80 0.00	145.16 11.42 0.00	124.69 9.98 0.00	170.98 7.93 -81.46	100.58 4.32 -51.62	31.16 2.70 0.00
UPPER RAQUET___HYD 24056	41.31 -3.93 0.00	40.23 -3.91 0.00	64.27 -6.42 0.00	102.90 -10.71 0.00	80.34 -6.94 0.00	94.45 -6.76 0.00	120.42 10.99 0.00	112.78 10.90 0.00	217.46 20.37 0.00	103.80 -6.70 0.00	297.23 -27.16 0.00	81.60 -9.63 0.00	82.20 -10.33 0.00	123.38 -16.41 0.00	109.51 -14.20 0.00	51.97 -7.04 0.00	104.59 -4.57 0.00	264.91 6.86 0.00	143.64 3.11 0.00	135.61 1.87 0.00	108.49 -6.22 0.00	70.62 0.00 0.00	41.02 -5.63 -2.01	43.53 -1.20 -16.28
VISCHER___FERRY HYD 24020	113.97 4.03 -64.70	169.00 3.95 -120.92	153.44 6.36 -76.39	123.77 10.16 0.00	94.54 7.27 0.00	108.65 7.44 0.00	115.94 6.75 0.23	107.34 5.73 0.28	206.40 10.74 1.42	117.53 7.24 0.21	347.98 24.10 0.51	101.06 7.78 -2.05	125.80 8.09 -25.18	160.10 11.87 -8.43	218.24 10.59 -83.95	117.55 5.01 -53.52	118.38 9.21 -0.01	278.34 20.28 0.00	150.84 10.30 0.00	144.68 10.94 0.00	124.24 9.54 0.00	168.38 7.17 -79.62	99.11 4.01 -50.46	31.00 2.55 0.00
WADING RIVER_IC_1 23522	113.72 5.33 -63.16	139.35 4.98 -90.23	135.60 7.90 -57.00	126.03 12.42 0.00	96.34 9.06 0.00	112.87 9.23 -2.43	155.57 8.29 -37.85	296.40 7.92 -186.59	373.99 13.96 -162.95	263.37 10.55 -142.32	414.08 35.96 -53.74	258.71 11.98 -155.50	203.07 12.40 -98.14	178.18 18.31 -20.08	230.55 16.20 -90.64	121.45 8.29 -54.15	146.41 15.05 -22.20	291.67 33.61 0.00	193.92 17.78 -35.61	246.57 17.34 -95.49	129.43 14.73 0.00	151.10 10.42 -59.09	87.82 5.73 -37.45	31.73 3.28 0.00
WADING RIVER_IC_2 23547	113.72 5.33 -63.16	139.35 4.98 -90.23	135.60 7.90 -57.00	126.03 12.42 0.00	96.34 9.06 0.00	112.87 9.23 -2.43	155.57 8.29 -37.85	296.40 7.92 -186.59	373.99 13.96 -162.95	263.37 10.55 -142.32	414.08 35.96 -53.74	258.71 11.98 -155.50	203.07 12.40 -98.14	178.18 18.31 -20.08	230.55 16.20 -90.64	121.45 8.29 -54.15	146.41 15.05 -22.20	291.67 33.61 0.00	193.92 17.78 -35.61	246.57 17.34 -95.49	129.43 14.73 0.00	151.10 10.42 -59.09	87.82 5.73 -37.45	31.73 3.28 0.00
WADING RIVER_IC_3 23601	113.72 5.33 -63.16	139.35 4.98 -90.23	135.60 7.90 -57.00	126.03 12.42 0.00	96.34 9.06 0.00	112.87 9.23 -2.43	155.57 8.29 -37.85	296.40 7.92 -186.59	373.99 13.96 -162.95	263.37 10.55 -142.32	414.08 35.96 -53.74	258.71 11.98 -155.50	203.07 12.40 -98.14	178.18 18.31 -20.08	230.55 16.20 -90.64	121.45 8.29 -54.15	146.41 15.05 -22.20	291.67 33.61 0.00	193.92 17.78 -35.61	246.57 17.34 -95.49	129.43 14.73 0.00	151.10 10.42 -59.09	87.82 5.73 -37.45	31.73 3.28 0.00
WALDEN___HYDRO 24148	95.89 3.52 -47.13	135.78 3.24 -88.41	131.60 5.06 -55.85	121.57 7.96 0.00	92.65 5.38 0.00	106.23 5.02 0.00	112.87 3.76 0.31	105.10 3.60 0.38	202.10 6.94 1.93	116.32 6.12 0.29	346.33 22.64 0.70	100.42 7.98 -1.21	118.80 8.27 -18.00	157.62 12.37 -5.46	195.25 10.94 -60.61	103.50 5.45 -39.04	119.01 9.84 -0.01	279.53 21.48 0.00	152.03 11.49 0.00	145.28 11.54 0.00	124.73 10.02 0.00	146.86 7.33 -57.94	85.41 4.06 -36.72	30.77 2.32 0.00
WARRENSBURG___ 23737	115.67 4.23 -66.21	172.04 4.16 -123.76	155.58 6.70 -78.18	124.39 10.78 0.00	95.09 7.81 0.00	109.12 7.90 0.00	117.84 8.42 0.00	109.52 7.63 0.00	211.45 14.36 0.00	119.43 8.93 0.00	353.80 29.41 0.00	102.90 9.12 -2.55	128.22 9.40 -26.29	162.87 13.34 -9.73	222.72 12.33 -86.69	119.11 5.36 -54.74	118.98 9.82 -0.01	279.29 21.24 0.00	150.00 9.45 0.00	144.68 10.94 0.00	124.73 10.03 0.00	171.10 8.05 -81.46	100.75 4.49 -51.62	31.26 2.81 0.00
WATERSIDE___6 8 9 23538	97.48 4.07 -48.18	138.07 3.67 -90.26	133.44 5.73 -57.02	122.79 9.19 0.00	93.51 6.23 0.00	106.94 5.73 0.00	112.86 3.75 0.31	105.26 3.75 0.38	202.04 6.87 1.92	116.98 6.77 0.29	349.67 25.97 0.69	101.92 9.44 -1.26	120.61 9.70 -18.38	160.04 14.64 -5.61	198.33 12.76 -61.86	105.39 6.53 -39.85	121.07 11.91 -0.01	283.31 25.26 0.00	154.00 13.46 0.00	147.44 13.70 0.00	126.30 11.59 0.00	149.16 8.46 -59.11	86.80 4.70 -37.46	31.12 2.66 0.00
WDELAWARE___HYD 323627	91.17 3.49 -42.45	127.37 3.30 -79.93	126.40 5.21 -50.50	121.94 8.33 0.00	93.03 5.75 0.00	106.94 5.73 0.00	113.87 4.77 0.33	103.84 2.35 0.40	199.44 4.37 2.02	114.57 4.38 0.30	340.63 16.96 0.73	98.39 6.15 -1.01	115.00 6.29 -16.18	153.77 9.24 -4.73	186.46 8.09 -54.67	98.41 4.09 -35.30	116.58 7.42 -0.01	274.71 16.66 0.00	149.49 8.95 0.00	142.72 8.98 0.00	122.50 7.80 0.00	139.67 5.68 0.00	80.90 3.06 -33.21	30.11 1.66 0.00
WEST BABYLON___IC 23714	113.78 5.39 -63.16	139.39 5.02 -90.23	135.62 7.92 -57.00	126.07 12.46 0.00	96.21 8.93 0.00	112.71 9.07 -2.43	155.30 8.03 -37.85	296.20 7.72 -186.59	374.40 14.36 -162.95	263.58 10.76 -142.32	415.31 37.18 -53.74	259.04 12.30 -155.50	203.29 12.62 -98.14	178.58 18.71 -20.08	231.10 16.75 -90.64	121.52 8.36 -54.15	146.56 15.21 -22.20	292.15 34.09 0.00	194.27 18.12 -35.61	247.18 17.95 -95.49	129.75 15.04 0.00	151.45 10.77 -59.09	87.95 5.86 -37.45	31.79 3.33 0.00
WEST CANADA___HYD 24049	44.31 0.33 1.25	42.13 0.35 2.36	69.78 0.57 1.49	114.53 0.92 0.00	87.88 0.61 0.00	101.72 0.51 0.00	109.82 0.39 0.00	102.04 0.16 0.00	197.43 0.34 0.00	110.99 0.49 0.00	326.60 2.22 0.00	91.98 0.79 0.05	92.88 0.84 0.48	140.87 1.26 0.18	123.09 0.98 1.60	58.45 0.45 1.02	109.90 0.75 0.00	259.28 1.23 0.00	141.10 0.56 0.00	134.36 0.62 0.00	115.31 0.61 0.00	80.66 0.58 1.51	44.03 0.35 0.95	28.67 0.22 0.00
WESTERN_NY_WIND 24143	50.32 -2.25 -7.33	55.47 -2.38 -13.72	75.69 -3.66 -8.66	106.58 -7.03 0.00	82.36 -4.91 0.00	95.51 -5.70 0.00	106.36 -6.96 -3.89	100.10 -6.49 -4.70	208.11 -12.78 -23.80	107.15 -6.93 -3.59	313.81 -19.16 -8.58	93.18 -5.71 -7.66	98.09 -6.07 -11.64	150.40 -8.52 -19.13	137.86 -7.89 -22.05	59.28 -5.36 -5.64	98.25 -10.90 0.00	230.19 -27.86 0.00	126.89 -13.65 0.00	120.78 -12.95 0.00	104.40 -10.30 0.00	83.38 -6.59 -8.38	47.31 -2.63 -5.31	26.99 -1.47 0.00
WESTOVER___LESR 323668	61.59 0.38 -15.97	74.32 0.28 -29.91	90.15 0.56 -18.89	114.59 0.98 0.00	87.50 0.22 0.00	101.05 -0.16 0.00	107.03 -0.55 1.84	99.24 -0.43 2.23	184.69 -1.13 11.27	109.40 0.60 1.70	324.49 4.16 4.06	89.69 1.34 2.88	95.95 1.24 -2.19	135.54 1.95 6.20	139.57 1.43 -14.43	72.68 0.61 0.00	109.26 0.10 0.00	256.44 -1.61 0.00	140.14 -0.40 0.00	134.26 0.52 0.00	115.71 1.00 0.00	101.84 0.87 -19.38	57.62 0.70 -12.28	28.68 0.22 0.00
WETHRSFD_WT_PWR 323626	52.32 -2.46 -9.55	59.50 -2.51 -17.88	78.34 -3.65 -11.30	107.26 -6.34 0.00	82.40 -4.87 0.00	95.41 -5.80 0.00	105.62 -6.94 -3.14	99.35 -6.12 -3.58	202.90 -12.39 -18.20	107.08 -6.16 -2.74	314.48 -16.47 -6.56	92.04 -5.31 -6.12	97.35 -6.06 -10.88	147.32 -8.53 -16.06	138.52 -7.54 -22.35	61.77 -4.64 -7.40	99.12 -10.04 0.00	232.18 -25.87 0.00	127.99 -12.55 0.00	121.77 -11.97 0.01	105.12 -9.58 0.00	86.24 -6.28 -10.93	48.78 -2.78 -6.92	26.55 -1.90 0.00

YORK____WARBASSE	97.53	138.07	133.42	122.87	93.58	106.96	112.70	104.81	201.29	116.75	349.54	101.93	120.74	160.32	198.70	105.53	121.27	283.46	154.06	147.52	126.28	149.22	86.84	31.14
23770	4.12	3.67	5.70	9.26	6.31	5.75	3.59	3.30	6.13	6.54	25.84	9.45	9.84	14.92	13.13	6.67	12.11	25.41	13.52	13.78	11.58	8.52	4.75	2.68
	-48.18	-90.26	-57.02	0.00	0.00	0.00	0.31	0.38	1.92	0.29	0.69	-1.26	-18.38	-5.61	-61.86	-39.85	-0.01	0.00	0.00	0.00	0.00	-59.11	-37.46	0.00