

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/25/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	67.41	56.26	57.05	62.52	74.12	65.93	60.02	101.62	398.29	205.54	173.65	195.87	255.38	172.29	172.19	96.19	420.66	323.64	197.34	110.49	79.84	74.56	75.40	82.46
24138	4.76	3.92	3.82	3.72	4.33	4.89	4.49	7.10	32.13	16.93	12.65	14.42	16.83	9.70	9.89	5.82	23.99	17.97	11.97	6.13	4.41	4.75	4.84	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-10.45	0.00	0.00	0.00	-4.43	-12.82	-0.40	-4.62	-8.91	-22.64	-46.08	-5.02	-21.62	-11.19	-5.37	-2.17	-3.52
74TH STREET_GT_1	67.45	56.27	57.03	62.48	74.10	65.93	59.99	101.54	397.83	205.45	173.58	196.03	255.85	172.30	172.11	96.16	420.30	323.37	197.27	110.54	79.83	74.54	75.32	82.41
24260	4.80	3.93	3.79	3.68	4.31	4.89	4.46	7.02	31.68	16.84	12.58	14.57	17.30	9.70	9.81	5.79	23.63	17.71	11.89	6.18	4.40	4.73	4.77	4.00
	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-10.46	0.00	0.00	0.00	-4.43	-12.83	-0.40	-4.62	-8.91	-22.65	-46.08	-5.02	-21.63	-11.19	-5.37	-2.17	-3.52
74TH STREET_GT_2	67.45	56.27	57.03	62.48	74.10	65.93	59.99	101.54	397.83	205.45	173.58	196.03	255.85	172.30	172.11	96.16	420.30	323.37	197.27	110.54	79.83	74.54	75.32	82.41
24261	4.80	3.93	3.79	3.68	4.31	4.89	4.46	7.02	31.68	16.84	12.58	14.57	17.30	9.70	9.81	5.79	23.63	17.71	11.89	6.18	4.40	4.73	4.77	4.00
	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-10.46	0.00	0.00	0.00	-4.43	-12.83	-0.40	-4.62	-8.91	-22.65	-46.08	-5.02	-21.63	-11.19	-5.37	-2.17	-3.52
ADK HUDSON___FALLS	69.40	57.36	58.11	64.04	75.85	67.33	61.23	102.45	409.32	211.10	178.85	249.02	400.32	184.20	228.45	194.00	677.65	857.49	262.45	359.53	209.70	138.35	102.96	126.16
24011	6.75	5.02	4.87	5.24	6.07	6.29	5.94	9.43	43.16	22.48	17.84	20.76	26.21	16.96	17.32	9.46	41.66	29.51	20.20	9.84	7.35	7.60	7.76	7.82
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-8.96	0.00	0.00	0.00	-51.23	-148.38	-5.05	-53.45	-103.08	-261.96	-568.39	-61.90	-266.96	-138.11	-66.30	-26.82	-43.46
ADK RESOURCE___RCVRY	70.08	57.76	58.51	64.48	76.38	67.82	61.73	103.15	412.51	212.65	180.12	250.61	402.32	185.49	229.85	194.77	681.36	859.69	263.97	360.28	210.30	138.97	103.60	126.85
23798	7.43	5.42	5.28	5.68	6.59	6.78	6.45	10.22	46.36	24.04	19.11	22.35	28.21	18.23	18.72	10.23	45.36	31.67	21.71	10.57	7.95	8.23	8.40	8.50
	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-8.87	0.00	0.00	0.00	-51.24	-148.39	-5.06	-53.45	-103.08	-261.98	-568.43	-61.90	-266.97	-138.11	-66.30	-26.82	-43.46
ADK S GLENS___FALLS	69.40	57.36	58.11	64.04	75.85	67.33	61.23	102.45	409.32	211.10	178.85	249.02	400.32	184.20	228.45	194.00	677.65	857.49	262.45	359.53	209.70	138.35	102.96	126.16
24028	6.75	5.02	4.87	5.24	6.07	6.29	5.94	9.43	43.16	22.48	17.84	20.76	26.21	16.96	17.32	9.46	41.66	29.51	20.20	9.84	7.35	7.60	7.76	7.82
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-8.96	0.00	0.00	0.00	-51.23	-148.38	-5.05	-53.45	-103.08	-261.96	-568.39	-61.90	-266.96	-138.11	-66.30	-26.82	-43.46
ADK_NYS___DAM	67.34	55.92	56.72	62.44	73.98	65.53	59.62	101.51	400.84	206.19	174.08	239.67	381.46	178.72	219.58	183.22	644.23	801.85	251.23	334.80	196.30	131.05	98.99	120.69
23527	4.69	3.58	3.49	3.63	4.20	4.49	4.13	7.25	34.68	17.57	13.07	15.69	19.72	12.41	12.90	7.27	30.07	21.68	14.13	7.32	5.44	5.83	6.02	5.96
	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	-10.20	0.00	0.00	0.00	-46.96	-136.02	-4.12	-48.99	-94.49	-240.13	-520.58	-56.75	-244.75	-126.61	-60.79	-24.58	-39.84
AIR_PRODUCTS___DRP	65.57	54.56	55.37	60.92	72.24	63.91	57.28	92.38	385.90	199.31	169.82	256.11	437.91	173.48	237.56	224.67	744.54	1036.48	272.86	447.65	254.07	157.75	108.60	137.35
24190	2.92	2.22	2.14	2.12	2.46	2.87	2.80	4.35	19.74	10.69	8.81	10.28	12.89	7.85	8.09	4.76	18.66	13.98	9.04	4.93	3.60	3.91	4.06	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-3.97	0.00	0.00	0.00	-68.81	-199.30	-3.43	-71.79	-138.45	-351.86	-762.91	-83.46	-359.99	-186.23	-89.41	-36.16	-58.60
ALBANY___1	65.57	54.56	55.37	60.92	72.24	63.91	57.28	92.38	385.90	199.31	169.82	256.11	437.91	173.48	237.56	224.67	744.54	1036.48	272.86	447.65	254.07	157.75	108.60	137.35
23571	2.92	2.22	2.14	2.12	2.46	2.87	2.80	4.35	19.74	10.69	8.81	10.28	12.89	7.85	8.09	4.76	18.66	13.98	9.04	4.93	3.60	3.91	4.06	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-3.97	0.00	0.00	0.00	-68.81	-199.30	-3.43	-71.79	-138.45	-351.86	-762.91	-83.46	-359.99	-186.23	-89.41	-36.16	-58.60
ALBANY___2	65.57	54.56	55.37	60.92	72.24	63.91	57.28	92.38	385.90	199.31	169.82	256.11	437.91	173.48	237.56	224.67	744.54	1036.48	272.86	447.65	254.07	157.75	108.60	137.35
23572	2.92	2.22	2.14	2.12	2.46	2.87	2.80	4.35	19.74	10.69	8.81	10.28	12.89	7.85	8.09	4.76	18.66	13.98	9.04	4.93	3.60	3.91	4.06	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-3.97	0.00	0.00	0.00	-68.81	-199.30	-3.43	-71.79	-138.45	-351.86	-762.91	-83.46	-359.99	-186.23	-89.41	-36.16	-58.60
ALBANY___3	65.57	54.56	55.37	60.92	72.24	63.91	57.28	92.38	385.90	199.31	169.82	256.11	437.91	173.48	237.56	224.67	744.54	1036.48	272.86	447.65	254.07	157.75	108.60	137.35
23573	2.92	2.22	2.14	2.12	2.46	2.87	2.80	4.35	19.74	10.69	8.81	10.28	12.89	7.85	8.09	4.76	18.66	13.98	9.04	4.93	3.60	3.91	4.06	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-3.97	0.00	0.00	0.00	-68.81	-199.30	-3.43	-71.79	-138.45	-351.86	-762.91	-83.46	-359.99	-186.23	-89.41	-36.16	-58.60
ALBANY___4	65.57	54.56	55.37	60.92	72.24	63.91	57.28	92.38	385.90	199.31	169.82	256.11	437.91	173.48	237.56	224.67	744.54	1036.48	272.86	447.65	254.07	157.75	108.60	137.35
23574	2.92	2.22	2.14	2.12	2.46	2.87	2.80	4.35	19.74	10.69	8.81	10.28	12.89	7.85	8.09	4.76	18.66	13.98	9.04	4.93	3.60	3.91	4.06	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-3.97	0.00	0.00	0.00	-68.81	-199.30	-3.43	-71.79	-138.45	-351.86	-762.91	-83.46	-359.99	-186.23	-89.41	-36.16	-58.60

ALBANY___LFGE 323615	66.19 3.54 0.00	55.06 2.72 0.00	55.88 2.65 0.00	61.49 2.69 0.00	72.90 3.12 0.00	64.52 3.48 0.00	58.07 3.37 -0.87	94.75 5.30 -5.39	390.17 24.02 0.00	201.53 12.91 0.00	171.58 10.58 0.00	250.96 12.17 -61.76	419.91 15.30 -178.88	175.65 9.53 -3.93	231.85 9.74 -64.43	211.31 5.59 -124.27	712.43 22.59 -315.81	961.24 16.81 -684.85	266.20 11.02 -74.83	411.28 5.82 -322.73	235.45 4.25 -166.95	149.14 4.55 -80.15	105.51 4.71 -32.42	131.96 4.54 -52.53
ALCOA_RYNLDS___DRP 24188	62.89 0.24 0.00	52.66 0.32 0.00	53.64 0.40 0.00	59.53 0.73 0.00	70.60 0.82 0.00	60.17 -0.87 0.00	52.84 -0.99 0.00	83.44 -0.62 0.00	361.28 -4.88 0.00	184.57 -4.05 0.00	159.93 -1.08 0.00	178.00 -2.29 -3.26	231.69 -3.48 -9.45	164.47 0.27 -2.00	160.79 -0.30 -3.40	87.44 -0.58 -6.56	390.61 -0.10 -16.68	305.06 0.36 -45.11	185.72 0.59 -4.78	102.02 -1.34 -20.63	74.66 -0.25 -10.67	68.42 -1.14 -5.12	69.34 -1.12 -2.07	77.67 -0.58 -3.36
ALCOA___DSASP 323711	62.89 0.24 0.00	52.66 0.32 0.00	53.64 0.40 0.00	59.53 0.73 0.00	70.60 0.82 0.00	60.17 -0.87 0.00	52.84 -0.99 0.00	83.44 -0.62 0.00	361.28 -4.88 0.00	184.57 -4.05 0.00	159.93 -1.08 0.00	178.00 -2.29 -3.26	231.69 -3.48 -9.45	164.47 0.27 -2.00	160.79 -0.30 -3.40	87.44 -0.58 -6.56	390.61 -0.10 -16.68	305.06 0.36 -45.11	185.72 0.59 -4.78	102.02 -1.34 -20.63	74.66 -0.25 -10.67	68.42 -1.14 -5.12	69.34 -1.12 -2.07	77.67 -0.58 -3.36
ALLEGHENY___COGEN 23514	64.50 1.85 0.00	53.86 1.52 0.00	54.73 1.50 0.00	62.62 1.28 -2.54	106.35 1.45 -35.12	79.80 2.34 -16.42	71.99 0.87 -17.28	82.87 -1.18 0.00	360.18 -5.97 0.00	189.25 -0.10 -0.74	181.06 -4.80 -24.85	234.24 -6.47 -63.69	241.89 -6.55 -22.71	154.72 -5.30 2.17	158.52 -5.20 -6.03	131.36 -3.37 -53.28	444.19 -16.25 -86.41	391.27 -12.07 -143.76	245.94 -6.59 -72.17	166.78 -2.81 -86.87	110.05 -2.44 -48.25	69.36 -1.69 -6.61	79.53 1.85 -9.31	81.17 1.95 -4.33
ALTONA_WT_PWR 323606	63.79 1.14 0.00	53.01 0.67 0.00	53.79 0.56 0.00	59.67 0.87 0.00	70.71 0.92 0.00	61.41 0.37 0.00	53.57 -0.26 0.00	82.65 -1.42 0.00	358.76 -7.40 0.00	185.29 -3.32 0.00	159.16 -1.84 0.00	178.21 -1.86 -3.05	232.72 -1.84 -8.84	165.05 0.85 -2.01	162.62 1.75 -3.18	88.18 0.58 -6.14	391.93 2.29 -15.60	304.85 2.03 -43.25	186.96 2.02 -4.58	103.02 0.54 -19.75	75.61 1.14 -10.22	70.91 1.57 -4.91	71.98 1.62 -1.98	79.89 1.79 -3.22
AMERICAN_REF_FUEL 24010	57.88 -4.77 0.00	48.79 -3.55 0.00	49.80 -3.43 0.00	53.90 -4.11 0.79	53.86 -4.95 10.98	52.20 -3.70 5.13	44.72 -3.71 5.40	77.48 -6.58 0.00	339.78 -26.38 0.00	173.52 -14.86 0.23	134.46 -15.57 10.97	138.56 -17.10 21.36	219.37 -20.18 -13.82	142.02 -16.28 3.90	148.06 -15.28 -5.66	70.44 -8.78 2.24	343.10 -40.76 -9.83	258.27 -27.64 -26.34	147.26 -18.51 14.58	81.94 -8.60 -7.81	60.22 -7.02 -3.00	63.95 -7.14 -6.65	61.91 -7.09 -0.61	72.11 -7.14 -4.36
ARKWRIGHT___SUMMIT_WT_PWR 323751	61.56 -1.09 0.00	51.65 -0.70 0.00	52.82 -0.42 0.00	56.81 -1.17 0.82	57.52 -0.98 11.29	56.16 0.40 5.28	48.33 0.05 5.56	84.10 0.04 0.00	369.65 3.50 0.00	190.13 1.75 0.24	150.70 -1.38 8.93	159.57 -1.58 15.87	238.41 -0.70 -13.39	156.63 -2.92 2.64	161.32 -1.88 -5.51	76.99 -1.69 2.78	371.87 -11.01 -8.86	276.50 -7.60 -24.52	161.17 -4.15 15.04	87.85 -1.72 -6.84	64.97 -1.76 -2.48	69.32 -1.60 -6.48	67.45 -1.43 -0.50	77.54 -1.60 -4.25
ARTHUR_KILL_GT_1 23520	66.68 4.03 0.00	55.59 3.25 0.00	56.37 3.14 0.00	61.71 2.91 0.00	73.06 3.28 0.00	65.05 4.01 0.00	59.37 3.84 -1.70	100.50 5.99 -10.46	392.70 26.55 0.00	203.24 14.62 0.00	171.35 10.34 0.00	193.57 12.12 -4.43	251.82 13.27 -12.83	140.36 6.61 28.44	100.85 6.55 63.38	77.39 4.29 8.36	275.23 16.18 114.98	72.12 12.39 199.85	149.31 8.28 39.33	78.35 4.63 9.01	68.10 3.18 -0.67	68.13 3.53 -0.17	68.68 3.44 3.14	75.59 2.58 1.88
ARTHUR_KILL_2 23512	66.52 3.87 0.00	55.45 3.11 0.00	56.22 2.99 0.00	61.55 2.75 0.00	72.88 3.09 0.00	64.88 3.84 0.00	59.21 3.68 -1.70	100.23 5.72 -10.46	391.48 25.32 0.00	202.53 13.92 0.00	170.84 9.84 0.00	193.11 11.66 -4.43	251.24 12.68 -12.83	139.94 6.19 28.44	100.44 6.13 63.38	77.20 4.10 8.36	274.13 15.08 114.98	71.29 11.56 199.85	148.76 7.73 39.33	78.10 4.37 9.01	67.89 2.98 -0.67	67.94 3.33 -0.17	68.49 3.25 3.14	75.37 2.36 1.88
ARTHUR_KILL_3 23513	66.75 4.09 0.00	55.69 3.35 0.00	56.42 3.19 0.00	61.81 3.01 0.00	73.32 3.53 0.00	65.19 4.15 0.00	59.34 3.81 -1.70	100.51 5.99 -10.46	393.19 27.04 0.00	202.80 14.18 0.00	171.31 10.30 0.00	193.41 11.96 -4.43	252.47 13.92 -12.82	136.94 7.04 32.29	80.20 7.52 85.00	77.68 4.58 8.37	277.06 18.00 114.97	73.56 13.84 199.86	150.35 9.32 39.34	78.70 4.99 9.02	68.38 3.47 -0.66	68.40 3.80 -0.16	69.04 3.81 3.15	75.90 2.89 1.88
ARTHUR_KILL_COGEN 323718	66.68 4.03 0.00	55.59 3.25 0.00	56.37 3.14 0.00	61.71 2.91 0.00	73.06 3.28 0.00	65.05 4.01 0.00	59.37 3.84 -1.70	100.50 5.99 -10.46	392.70 26.55 0.00	203.24 14.62 0.00	171.35 10.34 0.00	193.57 12.12 -4.43	251.82 13.27 -12.83	140.36 6.61 28.44	100.85 6.55 63.38	77.39 4.29 8.36	275.23 16.18 114.98	72.12 12.39 199.85	149.31 8.28 39.33	78.35 4.63 9.01	68.10 3.18 -0.67	68.13 3.53 -0.17	68.68 3.44 3.14	75.59 2.58 1.88
ASHOKAN____ 23654	67.10 4.44 0.00	55.71 3.37 0.00	56.59 3.35 0.00	62.17 3.38 0.00	73.79 4.01 0.00	64.89 3.85 0.00	58.68 3.74 -1.11	96.86 5.98 -6.82	392.47 26.32 0.00	203.61 15.00 0.00	171.59 10.58 0.00	208.44 12.39 -19.03	295.96 15.13 -55.11	171.88 8.78 -0.90	186.66 9.13 -19.85	124.77 5.02 -38.28	490.71 19.39 -97.29	483.11 14.91 -208.61	214.49 11.33 -22.81	187.00 5.88 -98.39	119.50 4.36 -50.90	93.54 4.66 -24.44	82.87 4.61 -9.88	94.90 4.00 -16.02
ASTORIA_EAST_ENERGY_CC1 323581	66.86 4.21 0.00	55.72 3.38 0.00	56.48 3.25 0.00	61.83 3.03 0.00	73.29 3.52 0.01	65.22 4.19 0.01	59.41 3.88 -1.70	100.62 6.11 -10.46	393.39 27.23 0.00	203.41 14.80 0.00	171.76 10.76 0.00	193.88 12.43 -4.43	252.62 14.07 -12.82	170.61 8.02 -0.40	170.32 8.01 -4.62	95.46 5.09 -8.91	416.24 19.57 -22.65	320.38 14.72 -46.08	195.29 9.92 -5.02	109.61 5.25 -21.63	79.16 3.73 -11.19	73.88 4.07 -5.37	74.62 4.07 -2.17	81.98 3.57 -3.52
ASTORIA_EAST_ENERGY_CC2 323582	67.00 4.35 0.00	55.82 3.47 0.00	56.57 3.34 0.00	61.94 3.14 0.00	73.43 3.66 0.01	65.35 4.31 0.01	59.57 4.04 -1.70	100.76 6.24 -10.46	394.07 27.92 0.00	203.67 15.05 0.00	172.02 11.01 0.00	193.97 12.52 -4.43	252.50 13.95 -12.82	170.62 8.02 -0.40	170.39 8.08 -4.62	95.51 5.14 -8.91	416.36 19.69 -22.65	320.53 14.86 -46.08	195.34 9.97 -5.02	109.66 5.31 -21.63	79.19 3.76 -11.19	73.90 4.09 -5.37	74.64 4.09 -2.17	81.98 3.57 -3.52
ASTORIA_GT2_I 24094	66.88 4.23 0.00	55.76 3.42 0.00	56.50 3.27 0.00	61.85 3.05 0.00	73.34 3.57 0.01	65.26 4.22 0.01	59.44 3.91 -1.70	100.68 6.17 -10.46	393.71 27.55 0.00	203.46 14.84 0.00	171.88 10.87 0.00	193.99 12.54 -4.43	252.78 14.23 -12.82	170.70 8.11 -0.40	170.44 8.13 -4.62	95.50 5.13 -8.91	416.36 19.69 -22.65	320.47 14.81 -46.08	195.34 9.97 -5.02	109.66 5.30 -21.63	79.21 3.77 -11.19	73.92 4.11 -5.37	74.65 4.09 -2.17	82.02 3.61 -3.52

ASTORIA_GT2_2 24095	66.88 4.23 0.00	55.76 3.42 0.00	56.50 3.27 0.00	61.85 3.05 0.00	73.34 3.57 0.01	65.26 4.22 0.01	59.44 3.91 -1.70	100.68 6.17 -10.46	393.71 27.55 0.00	203.46 14.84 0.00	171.88 10.87 0.00	193.99 12.54 -4.43	252.78 14.23 -12.82	170.70 8.11 -0.40	170.44 8.13 -4.62	95.50 5.13 -8.91	416.36 19.69 -22.65	320.47 14.81 -46.08	195.34 9.97 -5.02	109.66 5.30 -21.63	79.21 3.77 -11.19	73.92 4.11 -5.37	74.65 4.09 -2.17	82.02 3.61 -3.52
ASTORIA_GT2_3 24096	66.88 4.23 0.00	55.76 3.42 0.00	56.50 3.27 0.00	61.85 3.05 0.00	73.34 3.57 0.01	65.26 4.22 0.01	59.44 3.91 -1.70	100.68 6.17 -10.46	393.71 27.55 0.00	203.46 14.84 0.00	171.88 10.87 0.00	193.99 12.54 -4.43	252.78 14.23 -12.82	170.70 8.11 -0.40	170.44 8.13 -4.62	95.50 5.13 -8.91	416.36 19.69 -22.65	320.47 14.81 -46.08	195.34 9.97 -5.02	109.66 5.30 -21.63	79.21 3.77 -11.19	73.92 4.11 -5.37	74.65 4.09 -2.17	82.02 3.61 -3.52
ASTORIA_GT2_4 24097	66.88 4.23 0.00	55.76 3.42 0.00	56.50 3.27 0.00	61.85 3.05 0.00	73.34 3.57 0.01	65.26 4.22 0.01	59.44 3.91 -1.70	100.68 6.17 -10.46	393.71 27.55 0.00	203.46 14.84 0.00	171.88 10.87 0.00	193.99 12.54 -4.43	252.78 14.23 -12.82	170.70 8.11 -0.40	170.44 8.13 -4.62	95.50 5.13 -8.91	416.36 19.69 -22.65	320.47 14.81 -46.08	195.34 9.97 -5.02	109.66 5.30 -21.63	79.21 3.77 -11.19	73.92 4.11 -5.37	74.65 4.09 -2.17	82.02 3.61 -3.52
ASTORIA_GT3_1 24098	67.00 4.35 0.00	55.82 3.47 0.00	56.57 3.34 0.00	61.94 3.14 0.00	73.43 3.66 0.01	65.35 4.31 0.01	59.58 4.05 -1.70	100.79 6.27 -10.46	394.14 27.98 0.00	203.79 15.17 0.00	172.11 11.11 0.00	194.11 12.66 -4.43	252.64 14.09 -12.82	170.70 8.10 -0.40	170.49 8.19 -4.62	95.56 5.19 -8.91	416.66 19.99 -22.65	320.65 14.99 -46.08	195.47 10.10 -5.02	109.70 5.34 -21.63	79.23 3.79 -11.19	73.93 4.12 -5.37	74.65 4.10 -2.17	82.04 3.63 -3.52
ASTORIA_GT3_2 24099	67.00 4.35 0.00	55.82 3.47 0.00	56.57 3.34 0.00	61.94 3.14 0.00	73.43 3.66 0.01	65.35 4.31 0.01	59.58 4.05 -1.70	100.79 6.27 -10.46	394.14 27.98 0.00	203.79 15.17 0.00	172.11 11.11 0.00	194.11 12.66 -4.43	252.64 14.09 -12.82	170.70 8.10 -0.40	170.49 8.19 -4.62	95.56 5.19 -8.91	416.66 19.99 -22.65	320.65 14.99 -46.08	195.47 10.10 -5.02	109.70 5.34 -21.63	79.23 3.79 -11.19	73.93 4.12 -5.37	74.65 4.10 -2.17	82.04 3.63 -3.52
ASTORIA_GT3_3 24100	67.00 4.35 0.00	55.82 3.47 0.00	56.57 3.34 0.00	61.94 3.14 0.00	73.43 3.66 0.01	65.35 4.31 0.01	59.58 4.05 -1.70	100.79 6.27 -10.46	394.14 27.98 0.00	203.79 15.17 0.00	172.11 11.11 0.00	194.11 12.66 -4.43	252.64 14.09 -12.82	170.70 8.10 -0.40	170.49 8.19 -4.62	95.56 5.19 -8.91	416.66 19.99 -22.65	320.65 14.99 -46.08	195.47 10.10 -5.02	109.70 5.34 -21.63	79.23 3.79 -11.19	73.93 4.12 -5.37	74.65 4.10 -2.17	82.04 3.63 -3.52
ASTORIA_GT3_4 24101	67.00 4.35 0.00	55.82 3.47 0.00	56.57 3.34 0.00	61.94 3.14 0.00	73.43 3.66 0.01	65.35 4.31 0.01	59.58 4.05 -1.70	100.79 6.27 -10.46	394.14 27.98 0.00	203.79 15.17 0.00	172.11 11.11 0.00	194.11 12.66 -4.43	252.64 14.09 -12.82	170.70 8.10 -0.40	170.49 8.19 -4.62	95.56 5.19 -8.91	416.66 19.99 -22.65	320.65 14.99 -46.08	195.47 10.10 -5.02	109.70 5.34 -21.63	79.23 3.79 -11.19	73.93 4.12 -5.37	74.65 4.10 -2.17	82.04 3.63 -3.52
ASTORIA_GT4_1 24102	67.00 4.35 0.00	55.82 3.47 0.00	56.57 3.34 0.00	61.94 3.14 0.00	73.43 3.66 0.01	65.35 4.31 0.01	59.58 4.05 -1.70	100.79 6.27 -10.46	394.14 27.98 0.00	203.79 15.17 0.00	172.11 11.11 0.00	194.11 12.66 -4.43	252.64 14.09 -12.82	170.70 8.10 -0.40	170.49 8.19 -4.62	95.56 5.19 -8.91	416.66 19.99 -22.65	320.65 14.99 -46.08	195.47 10.10 -5.02	109.70 5.34 -21.63	79.23 3.79 -11.19	73.93 4.12 -5.37	74.65 4.10 -2.17	82.04 3.63 -3.52
ASTORIA_GT4_2 24103	67.00 4.35 0.00	55.82 3.47 0.00	56.57 3.34 0.00	61.94 3.14 0.00	73.43 3.66 0.01	65.35 4.31 0.01	59.58 4.05 -1.70	100.79 6.27 -10.46	394.14 27.98 0.00	203.79 15.17 0.00	172.11 11.11 0.00	194.11 12.66 -4.43	252.64 14.09 -12.82	170.70 8.10 -0.40	170.49 8.19 -4.62	95.56 5.19 -8.91	416.66 19.99 -22.65	320.65 14.99 -46.08	195.47 10.10 -5.02	109.70 5.34 -21.63	79.23 3.79 -11.19	73.93 4.12 -5.37	74.65 4.10 -2.17	82.04 3.63 -3.52
ASTORIA_GT4_3 24104	67.00 4.35 0.00	55.82 3.47 0.00	56.57 3.34 0.00	61.94 3.14 0.00	73.43 3.66 0.01	65.35 4.31 0.01	59.58 4.05 -1.70	100.79 6.27 -10.46	394.14 27.98 0.00	203.79 15.17 0.00	172.11 11.11 0.00	194.11 12.66 -4.43	252.64 14.09 -12.82	170.70 8.10 -0.40	170.49 8.19 -4.62	95.56 5.19 -8.91	416.66 19.99 -22.65	320.65 14.99 -46.08	195.47 10.10 -5.02	109.70 5.34 -21.63	79.23 3.79 -11.19	73.93 4.12 -5.37	74.65 4.10 -2.17	82.04 3.63 -3.52
ASTORIA_GT4_4 24105	67.00 4.35 0.00	55.82 3.47 0.00	56.57 3.34 0.00	61.94 3.14 0.00	73.43 3.66 0.01	65.35 4.31 0.01	59.58 4.05 -1.70	100.79 6.27 -10.46	394.14 27.98 0.00	203.79 15.17 0.00	172.11 11.11 0.00	194.11 12.66 -4.43	252.64 14.09 -12.82	170.70 8.10 -0.40	170.49 8.19 -4.62	95.56 5.19 -8.91	416.66 19.99 -22.65	320.65 14.99 -46.08	195.47 10.10 -5.02	109.70 5.34 -21.63	79.23 3.79 -11.19	73.93 4.12 -5.37	74.65 4.10 -2.17	82.04 3.63 -3.52
ASTORIA_GT_1 23523	67.07 4.42 0.00	55.89 3.55 0.00	56.64 3.41 0.00	62.01 3.21 0.00	73.52 3.74 0.01	65.42 4.39 0.01	59.64 4.11 -1.70	100.94 6.42 -10.46	394.82 28.66 0.00	204.17 15.55 0.00	172.40 11.40 0.00	194.48 13.03 -4.43	253.33 14.78 -12.82	171.14 8.55 -0.40	170.88 8.58 -4.62	95.75 5.38 -8.91	417.44 20.77 -22.65	321.26 15.59 -46.08	195.88 10.51 -5.02	109.89 5.54 -21.63	79.38 3.95 -11.19	74.09 4.28 -5.37	74.83 4.27 -2.17	82.19 3.78 -3.52
ASTORIA_GT_10 24110	67.16 4.51 0.00	56.01 3.66 0.00	56.75 3.52 0.00	62.17 3.37 0.00	73.70 3.92 0.00	65.56 4.52 0.00	59.65 4.12 -1.70	101.03 6.51 -10.46	395.47 29.31 0.00	204.34 15.73 0.00	172.58 11.57 0.00	195.02 13.57 -4.43	254.36 15.81 -12.83	171.29 8.70 -0.40	171.00 8.70 -4.62	95.66 5.29 -8.91	417.71 21.03 -22.65	321.44 15.78 -46.08	196.08 10.71 -5.02	109.99 5.63 -21.63	79.41 3.98 -11.19	74.11 4.30 -5.37	74.86 4.30 -2.17	81.95 3.54 -3.52
ASTORIA_GT_11 24225	67.16 4.51 0.00	56.01 3.66 0.00	56.75 3.52 0.00	62.17 3.37 0.00	73.70 3.92 0.00	65.56 4.52 0.00	59.65 4.12 -1.70	101.03 6.51 -10.46	395.47 29.31 0.00	204.34 15.73 0.00	172.58 11.57 0.00	195.02 13.57 -4.43	254.36 15.81 -12.83	171.29 8.70 -0.40	171.00 8.70 -4.62	95.66 5.29 -8.91	417.71 21.03 -22.65	321.44 15.78 -46.08	196.08 10.71 -5.02	109.99 5.63 -21.63	79.41 3.98 -11.19	74.11 4.30 -5.37	74.86 4.30 -2.17	81.95 3.54 -3.52
ASTORIA_GT_12 24226	67.16 4.51 0.00	56.01 3.66 0.00	56.75 3.52 0.00	62.17 3.37 0.00	73.70 3.92 0.00	65.56 4.52 0.00	59.65 4.12 -1.70	101.03 6.51 -10.46	395.47 29.31 0.00	204.34 15.73 0.00	172.58 11.57 0.00	195.02 13.57 -4.43	254.36 15.81 -12.83	171.29 8.70 -0.40	171.00 8.70 -4.62	95.66 5.29 -8.91	417.71 21.03 -22.65	321.44 15.78 -46.08	196.08 10.71 -5.02	109.99 5.63 -21.63	79.41 3.98 -11.19	74.11 4.30 -5.37	74.86 4.30 -2.17	81.95 3.54 -3.52

ASTORIA_GT_13 24227	67.16 4.51 0.00	56.01 3.66 0.00	56.75 3.52 0.00	62.17 3.37 0.00	73.70 3.92 0.00	65.56 4.52 0.00	59.65 4.12 -1.70	101.03 6.51 -10.46	395.47 29.31 0.00	204.34 15.73 0.00	172.58 11.57 0.00	195.02 13.57 -4.43	254.36 15.81 -12.83	171.29 8.70 -0.40	171.00 8.70 -4.62	95.66 5.29 -8.91	417.71 21.03 -22.65	321.44 15.78 -46.08	196.08 10.71 -5.02	109.99 5.63 -21.63	79.41 3.98 -11.19	74.11 4.30 -5.37	74.86 4.30 -2.17	81.95 3.54 -3.52
ASTORIA_GT_5 24106	67.07 4.42 0.00	55.89 3.55 0.00	56.64 3.41 0.00	62.01 3.21 0.00	73.52 3.74 0.01	65.42 4.39 0.01	59.64 4.11 -1.70	100.94 6.42 -10.46	394.82 28.66 0.00	204.17 15.55 0.00	172.40 11.40 0.00	194.48 13.03 -4.43	253.33 14.78 -12.82	171.14 8.55 -0.40	170.88 8.58 -4.62	95.75 5.38 -8.91	417.44 20.77 -22.65	321.26 15.59 -46.08	195.88 10.51 -5.02	109.89 5.54 -21.63	79.38 3.95 -11.19	74.09 4.28 -5.37	74.83 4.27 -2.17	82.19 3.78 -3.52
ASTORIA_GT_7 24107	67.07 4.42 0.00	55.89 3.55 0.00	56.64 3.41 0.00	62.01 3.21 0.00	73.52 3.74 0.01	65.42 4.39 0.01	59.64 4.11 -1.70	100.94 6.42 -10.46	394.82 28.66 0.00	204.17 15.55 0.00	172.40 11.40 0.00	194.48 13.03 -4.43	253.33 14.78 -12.82	171.14 8.55 -0.40	170.88 8.58 -4.62	95.75 5.38 -8.91	417.44 20.77 -22.65	321.26 15.59 -46.08	195.88 10.51 -5.02	109.89 5.54 -21.63	79.38 3.95 -11.19	74.09 4.28 -5.37	74.83 4.27 -2.17	82.19 3.78 -3.52
ASTORIA_GT_8 24108	67.07 4.42 0.00	55.89 3.55 0.00	56.64 3.41 0.00	62.01 3.21 0.00	73.52 3.74 0.01	65.42 4.39 0.01	59.64 4.11 -1.70	100.94 6.42 -10.46	394.82 28.66 0.00	204.17 15.55 0.00	172.40 11.40 0.00	194.48 13.03 -4.43	253.33 14.78 -12.82	171.14 8.55 -0.40	170.88 8.58 -4.62	95.75 5.38 -8.91	417.44 20.77 -22.65	321.26 15.59 -46.08	195.88 10.51 -5.02	109.89 5.54 -21.63	79.38 3.95 -11.19	74.09 4.28 -5.37	74.83 4.27 -2.17	82.19 3.78 -3.52
ASTORIA___2 24149	67.00 4.35 0.00	55.82 3.47 0.00	56.57 3.34 0.00	61.94 3.14 0.00	73.43 3.66 0.01	65.35 4.31 0.01	59.58 4.05 -1.70	100.79 6.27 -10.46	394.14 27.98 0.00	203.79 15.17 0.00	172.11 11.11 0.00	194.11 12.66 -4.43	252.64 14.09 -12.82	170.70 8.10 -0.40	170.49 8.19 -4.62	95.56 5.19 -8.91	416.66 19.99 -22.65	320.65 14.99 -46.08	195.47 10.10 -5.02	109.70 5.34 -21.63	79.23 3.79 -11.19	73.93 4.12 -5.37	74.65 4.10 -2.17	82.04 3.63 -3.52
ASTORIA___3 23516	67.16 4.51 0.00	56.01 3.66 0.00	56.75 3.52 0.00	62.17 3.37 0.00	73.70 3.92 0.00	65.56 4.52 0.00	59.65 4.12 -1.70	101.03 6.51 -10.46	395.47 29.31 0.00	204.34 15.73 0.00	172.58 11.57 0.00	195.02 13.57 -4.43	254.36 15.81 -12.83	171.29 8.70 -0.40	171.00 8.70 -4.62	95.66 5.29 -8.91	417.71 21.03 -22.65	321.44 15.78 -46.08	196.08 10.71 -5.02	109.99 5.63 -21.63	79.41 3.98 -11.19	74.11 4.30 -5.37	74.86 4.30 -2.17	81.95 3.54 -3.52
ASTORIA___4 23517	67.16 4.51 0.00	56.01 3.66 0.00	56.75 3.52 0.00	62.17 3.37 0.00	73.70 3.92 0.00	65.56 4.52 0.00	59.65 4.12 -1.70	101.03 6.51 -10.46	395.47 29.31 0.00	204.34 15.73 0.00	172.58 11.57 0.00	195.02 13.57 -4.43	254.36 15.81 -12.83	171.29 8.70 -0.40	171.00 8.70 -4.62	95.66 5.29 -8.91	417.71 21.03 -22.65	321.44 15.78 -46.08	196.08 10.71 -5.02	109.99 5.63 -21.63	79.41 3.98 -11.19	74.11 4.30 -5.37	74.86 4.30 -2.17	81.95 3.54 -3.52
ASTORIA___5 23518	67.16 4.51 0.00	56.01 3.66 0.00	56.75 3.52 0.00	62.17 3.37 0.00	73.70 3.92 0.00	65.56 4.52 0.00	59.65 4.12 -1.70	101.03 6.51 -10.46	395.47 29.31 0.00	204.34 15.73 0.00	172.58 11.57 0.00	195.02 13.57 -4.43	254.36 15.81 -12.83	171.29 8.70 -0.40	171.00 8.70 -4.62	95.66 5.29 -8.91	417.71 21.03 -22.65	321.44 15.78 -46.08	196.08 10.71 -5.02	109.99 5.63 -21.63	79.41 3.98 -11.19	74.11 4.30 -5.37	74.86 4.30 -2.17	81.95 3.54 -3.52
AST_ENERGY_2_CC3 323677	67.06 4.41 0.00	55.96 3.62 0.00	56.73 3.49 0.00	62.13 3.33 0.00	73.67 3.89 0.00	65.54 4.49 0.00	59.61 4.08 -1.70	100.88 6.36 -10.46	394.68 28.53 0.00	203.74 15.13 0.00	171.96 10.95 0.00	194.37 12.92 -4.43	253.70 15.14 -12.83	170.66 8.07 -0.40	170.63 8.33 -4.62	95.43 5.06 -8.91	416.87 20.20 -22.65	320.85 15.19 -46.08	195.70 10.33 -5.02	109.81 5.45 -21.62	79.26 3.83 -11.19	73.98 4.17 -5.37	74.78 4.22 -2.17	81.76 3.35 -3.52
AST_ENERGY_2_CC4 323678	67.06 4.41 0.00	55.96 3.62 0.00	56.73 3.49 0.00	62.13 3.33 0.00	73.67 3.89 0.00	65.54 4.49 0.00	59.61 4.08 -1.70	100.88 6.36 -10.46	394.68 28.53 0.00	203.74 15.13 0.00	171.96 10.95 0.00	194.37 12.92 -4.43	253.70 15.14 -12.83	170.66 8.07 -0.40	170.63 8.33 -4.62	95.43 5.06 -8.91	416.87 20.20 -22.65	320.85 15.19 -46.08	195.70 10.33 -5.02	109.81 5.45 -21.62	79.26 3.83 -11.19	73.98 4.17 -5.37	74.78 4.22 -2.17	81.76 3.35 -3.52
ATHENS_STG_1 23668	65.62 2.97 0.00	54.67 2.33 0.00	55.49 2.26 0.00	60.98 2.18 0.00	72.33 2.54 0.00	64.03 2.99 0.00	56.65 2.82 0.00	88.39 4.33 0.00	385.62 19.47 0.00	198.86 10.24 0.00	168.05 7.05 0.00	181.86 8.57 3.73	225.53 10.60 10.80	168.12 5.93 0.01	160.08 6.28 3.89	77.74 3.78 7.50	369.99 15.03 19.07	226.38 11.28 44.48	182.55 7.13 4.94	65.45 4.03 21.30	56.11 2.89 11.02	62.34 3.19 5.29	69.53 3.29 2.14	74.33 2.91 3.47
ATHENS_STG_2 23670	65.62 2.97 0.00	54.67 2.33 0.00	55.49 2.26 0.00	60.98 2.18 0.00	72.33 2.54 0.00	64.03 2.99 0.00	56.65 2.82 0.00	88.39 4.33 0.00	385.62 19.47 0.00	198.86 10.24 0.00	168.05 7.05 0.00	181.86 8.57 3.73	225.53 10.60 10.80	168.12 5.93 0.01	160.08 6.28 3.89	77.74 3.78 7.50	369.99 15.03 19.07	226.38 11.28 44.48	182.55 7.13 4.94	65.45 4.03 21.30	56.11 2.89 11.02	62.34 3.19 5.29	69.53 3.29 2.14	74.33 2.91 3.47
ATHENS_STG_3 23677	65.62 2.97 0.00	54.67 2.33 0.00	55.49 2.26 0.00	60.98 2.18 0.00	72.33 2.54 0.00	64.03 2.99 0.00	56.65 2.82 0.00	88.39 4.33 0.00	385.62 19.47 0.00	198.86 10.24 0.00	168.05 7.05 0.00	181.86 8.57 3.73	225.53 10.60 10.80	168.12 5.93 0.01	160.08 6.28 3.89	77.74 3.78 7.50	369.99 15.03 19.07	226.38 11.28 44.48	182.55 7.13 4.94	65.45 4.03 21.30	56.11 2.89 11.02	62.34 3.19 5.29	69.53 3.29 2.14	74.33 2.91 3.47
AUBURN___LFGE 323710	62.61 -0.04 0.00	52.27 -0.07 0.00	53.07 -0.16 0.00	58.39 -0.41 0.00	69.28 -0.50 0.00	61.81 0.77 0.00	54.60 0.77 0.00	85.13 1.06 0.00	372.34 6.18 0.00	192.49 3.87 0.00	163.03 2.03 0.00	185.24 2.32 -5.90	245.82 3.03 -17.07	160.75 0.61 2.06	164.92 1.08 -6.15	93.88 0.56 -11.86	406.12 1.95 -30.15	320.43 1.92 -58.93	188.74 1.71 -6.68	112.58 1.05 -28.80	79.65 0.51 -14.90	72.12 0.53 -7.15	71.72 0.44 -2.89	79.64 0.06 -4.69
BABYLON_RES_REC 323704	69.17 6.52 0.00	57.78 5.44 0.00	58.42 5.18 0.00	63.86 5.06 0.00	76.05 6.27 0.00	68.08 7.04 -0.01	61.65 6.12 -1.70	104.23 9.71 -10.46	408.13 41.98 0.00	219.47 22.05 -8.80	191.35 18.15 -12.19	201.40 19.95 -4.43	263.41 24.32 -13.37	188.58 15.11 -11.28	177.10 14.79 -4.62	113.26 8.56 -23.25	430.84 34.17 -22.65	336.28 24.51 -52.19	200.66 15.29 -5.02	113.01 8.65 -21.63	87.80 6.36 -17.20	79.19 6.82 -7.94	77.72 7.17 -2.17	84.90 6.49 -3.52

BARRETT_IC_1 23704	67.82 5.17 0.00	56.60 4.25 0.00	57.28 4.05 0.00	62.66 3.86 0.00	74.54 4.75 0.00	66.42 5.38 0.00	60.06 4.53 -1.70	101.80 7.28 -10.46	398.01 31.86 0.00	214.09 16.67 -8.80	186.24 13.04 -12.19	196.66 15.21 -4.43	257.45 18.36 -13.37	183.84 10.37 -11.28	172.98 10.68 -4.62	111.01 6.31 -23.25	420.35 23.68 -22.65	329.31 17.53 -52.19	196.41 11.04 -5.02	110.75 6.39 -21.63	86.13 4.69 -17.20	77.38 5.01 -7.94	75.71 5.16 -2.17	82.82 4.41 -3.52
BARRETT_IC_10 23701	67.82 5.17 0.00	56.60 4.25 0.00	57.28 4.05 0.00	62.66 3.86 0.00	74.54 4.75 0.00	66.42 5.38 0.00	60.06 4.53 -1.70	101.80 7.28 -10.46	398.01 31.86 0.00	214.09 16.67 -8.80	186.24 13.04 -12.19	196.66 15.21 -4.43	257.45 18.36 -13.37	183.84 10.37 -11.28	172.98 10.68 -4.62	111.01 6.31 -23.25	420.35 23.68 -22.65	329.31 17.53 -52.19	196.41 11.04 -5.02	110.75 6.39 -21.63	86.13 4.69 -17.20	77.38 5.01 -7.94	75.71 5.16 -2.17	82.82 4.41 -3.52
BARRETT_IC_11 23702	67.82 5.17 0.00	56.60 4.25 0.00	57.28 4.05 0.00	62.66 3.86 0.00	74.54 4.75 0.00	66.42 5.38 0.00	60.06 4.53 -1.70	101.80 7.28 -10.46	398.01 31.86 0.00	214.09 16.67 -8.80	186.24 13.04 -12.19	196.66 15.21 -4.43	257.45 18.36 -13.37	183.84 10.37 -11.28	172.98 10.68 -4.62	111.01 6.31 -23.25	420.35 23.68 -22.65	329.31 17.53 -52.19	196.41 11.04 -5.02	110.75 6.39 -21.63	86.13 4.69 -17.20	77.38 5.01 -7.94	75.71 5.16 -2.17	82.82 4.41 -3.52
BARRETT_IC_12 23703	67.82 5.17 0.00	56.60 4.25 0.00	57.28 4.05 0.00	62.66 3.86 0.00	74.54 4.75 0.00	66.42 5.38 0.00	60.06 4.53 -1.70	101.80 7.28 -10.46	398.01 31.86 0.00	214.09 16.67 -8.80	186.24 13.04 -12.19	196.66 15.21 -4.43	257.45 18.36 -13.37	183.84 10.37 -11.28	172.98 10.68 -4.62	111.01 6.31 -23.25	420.35 23.68 -22.65	329.31 17.53 -52.19	196.41 11.04 -5.02	110.75 6.39 -21.63	86.13 4.69 -17.20	77.38 5.01 -7.94	75.71 5.16 -2.17	82.82 4.41 -3.52
BARRETT_IC_2 23705	67.82 5.17 0.00	56.60 4.25 0.00	57.28 4.05 0.00	62.66 3.86 0.00	74.54 4.75 0.00	66.42 5.38 0.00	60.06 4.53 -1.70	101.80 7.28 -10.46	398.01 31.86 0.00	214.09 16.67 -8.80	186.24 13.04 -12.19	196.66 15.21 -4.43	257.45 18.36 -13.37	183.84 10.37 -11.28	172.98 10.68 -4.62	111.01 6.31 -23.25	420.35 23.68 -22.65	329.31 17.53 -52.19	196.41 11.04 -5.02	110.75 6.39 -21.63	86.13 4.69 -17.20	77.38 5.01 -7.94	75.71 5.16 -2.17	82.82 4.41 -3.52
BARRETT_IC_3 23706	67.82 5.17 0.00	56.60 4.25 0.00	57.28 4.05 0.00	62.66 3.86 0.00	74.54 4.75 0.00	66.42 5.38 0.00	60.06 4.53 -1.70	101.80 7.28 -10.46	398.01 31.86 0.00	214.09 16.67 -8.80	186.24 13.04 -12.19	196.66 15.21 -4.43	257.45 18.36 -13.37	183.84 10.37 -11.28	172.98 10.68 -4.62	111.01 6.31 -23.25	420.35 23.68 -22.65	329.31 17.53 -52.19	196.41 11.04 -5.02	110.75 6.39 -21.63	86.13 4.69 -17.20	77.38 5.01 -7.94	75.71 5.16 -2.17	82.82 4.41 -3.52
BARRETT_IC_4 23707	67.82 5.17 0.00	56.60 4.25 0.00	57.28 4.05 0.00	62.66 3.86 0.00	74.54 4.75 0.00	66.42 5.38 0.00	60.06 4.53 -1.70	101.80 7.28 -10.46	398.01 31.86 0.00	214.09 16.67 -8.80	186.24 13.04 -12.19	196.66 15.21 -4.43	257.45 18.36 -13.37	183.84 10.37 -11.28	172.98 10.68 -4.62	111.01 6.31 -23.25	420.35 23.68 -22.65	329.31 17.53 -52.19	196.41 11.04 -5.02	110.75 6.39 -21.63	86.13 4.69 -17.20	77.38 5.01 -7.94	75.71 5.16 -2.17	82.82 4.41 -3.52
BARRETT_IC_5 23708	67.82 5.17 0.00	56.60 4.25 0.00	57.28 4.05 0.00	62.66 3.86 0.00	74.54 4.75 0.00	66.42 5.38 0.00	60.06 4.53 -1.70	101.80 7.28 -10.46	398.01 31.86 0.00	214.09 16.67 -8.80	186.24 13.04 -12.19	196.66 15.21 -4.43	257.45 18.36 -13.37	183.84 10.37 -11.28	172.98 10.68 -4.62	111.01 6.31 -23.25	420.35 23.68 -22.65	329.31 17.53 -52.19	196.41 11.04 -5.02	110.75 6.39 -21.63	86.13 4.69 -17.20	77.38 5.01 -7.94	75.71 5.16 -2.17	82.82 4.41 -3.52
BARRETT_IC_6 23709	67.82 5.17 0.00	56.60 4.25 0.00	57.28 4.05 0.00	62.66 3.86 0.00	74.54 4.75 0.00	66.42 5.38 0.00	60.06 4.53 -1.70	101.80 7.28 -10.46	398.01 31.86 0.00	214.09 16.67 -8.80	186.24 13.04 -12.19	196.66 15.21 -4.43	257.45 18.36 -13.37	183.84 10.37 -11.28	172.98 10.68 -4.62	111.01 6.31 -23.25	420.35 23.68 -22.65	329.31 17.53 -52.19	196.41 11.04 -5.02	110.75 6.39 -21.63	86.13 4.69 -17.20	77.38 5.01 -7.94	75.71 5.16 -2.17	82.82 4.41 -3.52
BARRETT_IC_7 23710	67.82 5.17 0.00	56.60 4.25 0.00	57.28 4.05 0.00	62.66 3.86 0.00	74.54 4.75 0.00	66.42 5.38 0.00	60.06 4.53 -1.70	101.80 7.28 -10.46	398.01 31.86 0.00	214.09 16.67 -8.80	186.24 13.04 -12.19	196.66 15.21 -4.43	257.45 18.36 -13.37	183.84 10.37 -11.28	172.98 10.68 -4.62	111.01 6.31 -23.25	420.35 23.68 -22.65	329.31 17.53 -52.19	196.41 11.04 -5.02	110.75 6.39 -21.63	86.13 4.69 -17.20	77.38 5.01 -7.94	75.71 5.16 -2.17	82.82 4.41 -3.52
BARRETT_IC_8 23711	67.82 5.17 0.00	56.60 4.25 0.00	57.28 4.05 0.00	62.66 3.86 0.00	74.54 4.75 0.00	66.42 5.38 0.00	60.06 4.53 -1.70	101.80 7.28 -10.46	398.01 31.86 0.00	214.09 16.67 -8.80	186.24 13.04 -12.19	196.66 15.21 -4.43	257.45 18.36 -13.37	183.84 10.37 -11.28	172.98 10.68 -4.62	111.01 6.31 -23.25	420.35 23.68 -22.65	329.31 17.53 -52.19	196.41 11.04 -5.02	110.75 6.39 -21.63	86.13 4.69 -17.20	77.38 5.01 -7.94	75.71 5.16 -2.17	82.82 4.41 -3.52
BARRETT_IC_9 23700	67.82 5.17 0.00	56.60 4.25 0.00	57.28 4.05 0.00	62.66 3.86 0.00	74.54 4.75 0.00	66.42 5.38 0.00	60.06 4.53 -1.70	101.80 7.28 -10.46	398.01 31.86 0.00	214.09 16.67 -8.80	186.24 13.04 -12.19	196.66 15.21 -4.43	257.45 18.36 -13.37	183.84 10.37 -11.28	172.98 10.68 -4.62	111.01 6.31 -23.25	420.35 23.68 -22.65	329.31 17.53 -52.19	196.41 11.04 -5.02	110.75 6.39 -21.63	86.13 4.69 -17.20	77.38 5.01 -7.94	75.71 5.16 -2.17	82.82 4.41 -3.52
BARRETT___1 23545	67.82 5.17 0.00	56.60 4.25 0.00	57.28 4.05 0.00	62.66 3.86 0.00	74.54 4.75 0.00	66.42 5.38 0.00	60.06 4.53 -1.70	101.80 7.28 -10.46	398.01 31.86 0.00	214.09 16.67 -8.80	186.24 13.04 -12.19	196.66 15.21 -4.43	257.45 18.36 -13.37	183.84 10.37 -11.28	172.98 10.68 -4.62	111.01 6.31 -23.25	420.35 23.68 -22.65	329.31 17.53 -52.19	196.41 11.04 -5.02	110.75 6.39 -21.63	86.13 4.69 -17.20	77.38 5.01 -7.94	75.71 5.16 -2.17	82.82 4.41 -3.52
BARRETT___2 23546	67.82 5.17 0.00	56.60 4.25 0.00	57.28 4.05 0.00	62.66 3.86 0.00	74.54 4.75 0.00	66.42 5.38 0.00	60.06 4.53 -1.70	101.80 7.28 -10.46	398.01 31.86 0.00	214.09 16.67 -8.80	186.24 13.04 -12.19	196.66 15.21 -4.43	257.45 18.36 -13.37	183.84 10.37 -11.28	172.98 10.68 -4.62	111.01 6.31 -23.25	420.35 23.68 -22.65	329.31 17.53 -52.19	196.41 11.04 -5.02	110.75 6.39 -21.63	86.13 4.69 -17.20	77.38 5.01 -7.94	75.71 5.16 -2.17	82.82 4.41 -3.52
BAYONEEC___CTG1 323682	66.96 4.31 0.00	55.88 3.54 0.00	56.64 3.40 0.00	62.03 3.23 0.00	73.53 3.74 0.00	65.42 4.38 0.00	59.55 4.02 -1.70	100.79 6.27 -10.46	394.41 28.26 0.00	203.56 14.95 0.00	171.96 10.95 0.00	194.23 12.77 -4.43	253.52 14.97 -12.83	170.49 7.95 -0.35	170.54 8.24 -4.62	95.36 4.99 -8.91	416.54 19.87 -22.65	320.79 15.12 -46.08	195.58 10.21 -5.02	109.75 5.39 -21.62	79.21 3.77 -11.19	73.93 4.12 -5.37	74.70 4.15 -2.17	81.69 3.28 -3.52

BAYONEEC___CTG10 323750	66.96 4.31 0.00	55.88 3.54 0.00	56.64 3.40 0.00	62.03 3.23 0.00	73.53 3.74 0.00	65.42 4.38 0.00	59.55 4.02 -1.70	100.79 6.27 -10.46	394.41 28.26 0.00	203.56 14.95 0.00	171.96 10.95 0.00	194.23 12.77 -4.43	253.52 14.97 -12.83	170.49 7.95 -0.35	170.54 8.24 -4.62	95.36 4.99 -8.91	416.54 19.87 -22.65	320.79 15.12 -46.08	195.58 10.21 -5.02	109.75 5.39 -21.62	79.21 3.77 -11.19	73.93 4.12 -5.37	74.70 4.15 -2.17	81.69 3.28 -3.52
BAYONEEC___CTG2 323683	66.96 4.31 0.00	55.88 3.54 0.00	56.64 3.40 0.00	62.03 3.23 0.00	73.53 3.74 0.00	65.42 4.38 0.00	59.55 4.02 -1.70	100.79 6.27 -10.46	394.41 28.26 0.00	203.56 14.95 0.00	171.96 10.95 0.00	194.23 12.77 -4.43	253.52 14.97 -12.83	170.49 7.95 -0.35	170.54 8.24 -4.62	95.36 4.99 -8.91	416.54 19.87 -22.65	320.79 15.12 -46.08	195.58 10.21 -5.02	109.75 5.39 -21.62	79.21 3.77 -11.19	73.93 4.12 -5.37	74.70 4.15 -2.17	81.69 3.28 -3.52
BAYONEEC___CTG3 323684	66.96 4.31 0.00	55.88 3.54 0.00	56.64 3.40 0.00	62.03 3.23 0.00	73.53 3.74 0.00	65.42 4.38 0.00	59.55 4.02 -1.70	100.79 6.27 -10.46	394.41 28.26 0.00	203.56 14.95 0.00	171.96 10.95 0.00	194.23 12.77 -4.43	253.52 14.97 -12.83	170.49 7.95 -0.35	170.54 8.24 -4.62	95.36 4.99 -8.91	416.54 19.87 -22.65	320.79 15.12 -46.08	195.58 10.21 -5.02	109.75 5.39 -21.62	79.21 3.77 -11.19	73.93 4.12 -5.37	74.70 4.15 -2.17	81.69 3.28 -3.52
BAYONEEC___CTG4 323685	66.96 4.31 0.00	55.88 3.54 0.00	56.64 3.40 0.00	62.03 3.23 0.00	73.53 3.74 0.00	65.42 4.38 0.00	59.55 4.02 -1.70	100.79 6.27 -10.46	394.41 28.26 0.00	203.56 14.95 0.00	171.96 10.95 0.00	194.23 12.77 -4.43	253.52 14.97 -12.83	170.49 7.95 -0.35	170.54 8.24 -4.62	95.36 4.99 -8.91	416.54 19.87 -22.65	320.79 15.12 -46.08	195.58 10.21 -5.02	109.75 5.39 -21.62	79.21 3.77 -11.19	73.93 4.12 -5.37	74.70 4.15 -2.17	81.69 3.28 -3.52
BAYONEEC___CTG5 323686	66.96 4.31 0.00	55.88 3.54 0.00	56.64 3.40 0.00	62.03 3.23 0.00	73.53 3.74 0.00	65.42 4.38 0.00	59.55 4.02 -1.70	100.79 6.27 -10.46	394.41 28.26 0.00	203.56 14.95 0.00	171.96 10.95 0.00	194.23 12.77 -4.43	253.52 14.97 -12.83	170.49 7.95 -0.35	170.54 8.24 -4.62	95.36 4.99 -8.91	416.54 19.87 -22.65	320.79 15.12 -46.08	195.58 10.21 -5.02	109.75 5.39 -21.62	79.21 3.77 -11.19	73.93 4.12 -5.37	74.70 4.15 -2.17	81.69 3.28 -3.52
BAYONEEC___CTG6 323687	66.96 4.31 0.00	55.88 3.54 0.00	56.64 3.40 0.00	62.03 3.23 0.00	73.53 3.74 0.00	65.42 4.38 0.00	59.55 4.02 -1.70	100.79 6.27 -10.46	394.41 28.26 0.00	203.56 14.95 0.00	171.96 10.95 0.00	194.23 12.77 -4.43	253.52 14.97 -12.83	170.49 7.95 -0.35	170.54 8.24 -4.62	95.36 4.99 -8.91	416.54 19.87 -22.65	320.79 15.12 -46.08	195.58 10.21 -5.02	109.75 5.39 -21.62	79.21 3.77 -11.19	73.93 4.12 -5.37	74.70 4.15 -2.17	81.69 3.28 -3.52
BAYONEEC___CTG7 323688	66.96 4.31 0.00	55.88 3.54 0.00	56.64 3.40 0.00	62.03 3.23 0.00	73.53 3.74 0.00	65.42 4.38 0.00	59.55 4.02 -1.70	100.79 6.27 -10.46	394.41 28.26 0.00	203.56 14.95 0.00	171.96 10.95 0.00	194.23 12.77 -4.43	253.52 14.97 -12.83	170.49 7.95 -0.35	170.54 8.24 -4.62	95.36 4.99 -8.91	416.54 19.87 -22.65	320.79 15.12 -46.08	195.58 10.21 -5.02	109.75 5.39 -21.62	79.21 3.77 -11.19	73.93 4.12 -5.37	74.70 4.15 -2.17	81.69 3.28 -3.52
BAYONEEC___CTG8 323689	66.96 4.31 0.00	55.88 3.54 0.00	56.64 3.40 0.00	62.03 3.23 0.00	73.53 3.74 0.00	65.42 4.38 0.00	59.55 4.02 -1.70	100.79 6.27 -10.46	394.41 28.26 0.00	203.56 14.95 0.00	171.96 10.95 0.00	194.23 12.77 -4.43	253.52 14.97 -12.83	170.49 7.95 -0.35	170.54 8.24 -4.62	95.36 4.99 -8.91	416.54 19.87 -22.65	320.79 15.12 -46.08	195.58 10.21 -5.02	109.75 5.39 -21.62	79.21 3.77 -11.19	73.93 4.12 -5.37	74.70 4.15 -2.17	81.69 3.28 -3.52
BAYONEEC___CTG9 323749	66.96 4.31 0.00	55.88 3.54 0.00	56.64 3.40 0.00	62.03 3.23 0.00	73.53 3.74 0.00	65.42 4.38 0.00	59.55 4.02 -1.70	100.79 6.27 -10.46	394.41 28.26 0.00	203.56 14.95 0.00	171.96 10.95 0.00	194.23 12.77 -4.43	253.52 14.97 -12.83	170.49 7.95 -0.35	170.54 8.24 -4.62	95.36 4.99 -8.91	416.54 19.87 -22.65	320.79 15.12 -46.08	195.58 10.21 -5.02	109.75 5.39 -21.62	79.21 3.77 -11.19	73.93 4.12 -5.37	74.70 4.15 -2.17	81.69 3.28 -3.52
BEACON___LESR 323632	66.72 4.07 0.00	55.29 2.94 0.00	56.25 3.01 0.00	62.06 3.26 0.00	73.18 3.40 0.00	64.88 3.84 0.00	58.37 3.81 -0.72	94.41 5.90 -4.45	393.11 26.95 0.00	203.22 14.60 0.00	172.99 11.98 0.00	256.76 13.40 -66.33	435.07 17.22 -192.12	176.20 10.51 -3.49	237.29 10.40 -69.20	220.83 5.91 -133.46	737.23 24.03 -339.18	1013.02 18.03 -735.40	272.93 12.14 -80.43	435.90 6.26 -346.91	248.40 4.70 -179.46	155.46 4.87 -86.16	108.38 5.15 -34.84	136.26 4.89 -56.47
BEAVER RIVER___HYD 24048	64.38 1.73 0.00	53.73 1.39 0.00	54.57 1.33 0.00	60.10 1.30 0.00	71.39 1.60 0.00	62.04 1.00 0.00	54.62 0.79 0.00	85.55 1.49 0.00	376.08 9.93 0.00	194.13 5.52 0.00	166.18 5.17 0.00	189.15 4.71 -7.42	253.06 5.85 -21.48	167.59 3.49 -1.91	168.06 2.63 -7.74	97.44 1.06 -14.92	419.81 7.85 -37.93	349.02 7.31 -82.11	195.83 6.67 -8.80	123.15 2.45 -37.97	85.83 1.94 -19.64	75.52 1.65 -9.43	73.71 1.51 -3.81	82.56 1.49 -6.18
BEEBEE_GT_13 23619	61.57 -1.09 0.00	51.52 -0.82 0.00	52.42 -0.81 0.00	57.68 -1.12 0.00	68.33 -1.45 0.00	60.64 -0.40 0.00	53.50 -0.33 0.00	83.43 -0.63 0.00	365.35 -0.81 0.00	188.35 -0.26 0.00	159.40 -2.04 -0.43	181.98 -2.15 -7.11	240.80 -2.10 -17.18	157.11 -2.94 2.15	161.36 -2.52 -6.19	91.75 -1.66 -11.95	396.19 -8.19 -30.35	313.46 -5.11 -58.98	184.11 -2.99 -6.75	110.38 -1.34 -28.98	77.84 -1.39 -14.99	70.16 -1.47 -7.19	69.76 -1.54 -2.91	77.77 -1.84 -4.71
BETHLEHEM___GRP 23843	65.57 2.92 0.00	54.56 2.22 0.00	55.37 2.14 0.00	60.92 2.12 0.00	72.24 2.46 0.00	63.91 2.87 0.00	57.28 2.80 -0.64	92.38 4.35 -3.97	385.90 19.74 0.00	199.31 10.69 0.00	169.82 8.81 0.00	256.11 10.28 -68.81	437.91 12.89 -199.30	173.48 7.85 -3.43	237.56 8.09 -71.79	224.67 4.76 -138.45	744.54 18.66 -351.86	1036.48 13.98 -762.91	272.86 9.04 -83.46	447.65 4.93 -359.99	254.07 3.60 -186.23	157.75 3.91 -89.41	108.60 4.06 -36.16	137.35 3.86 -58.60
BETHLEHEM___GS1 323560	65.57 2.92 0.00	54.56 2.22 0.00	55.37 2.14 0.00	60.92 2.12 0.00	72.24 2.46 0.00	63.91 2.87 0.00	57.28 2.80 -0.64	92.38 4.35 -3.97	385.90 19.74 0.00	199.31 10.69 0.00	169.82 8.81 0.00	256.11 10.28 -68.81	437.91 12.89 -199.30	173.48 7.85 -3.43	237.56 8.09 -71.79	224.67 4.76 -138.45	744.54 18.66 -351.86	1036.48 13.98 -762.91	272.86 9.04 -83.46	447.65 4.93 -359.99	254.07 3.60 -186.23	157.75 3.91 -89.41	108.60 4.06 -36.16	137.35 3.86 -58.60
BETHLEHEM___GS2 323561	65.57 2.92 0.00	54.56 2.22 0.00	55.37 2.14 0.00	60.92 2.12 0.00	72.24 2.46 0.00	63.91 2.87 0.00	57.28 2.80 -0.64	92.38 4.35 -3.97	385.90 19.74 0.00	199.31 10.69 0.00	169.82 8.81 0.00	256.11 10.28 -68.81	437.91 12.89 -199.30	173.48 7.85 -3.43	237.56 8.09 -71.79	224.67 4.76 -138.45	744.54 18.66 -351.86	1036.48 13.98 -762.91	272.86 9.04 -83.46	447.65 4.93 -359.99	254.07 3.60 -186.23	157.75 3.91 -89.41	108.60 4.06 -36.16	137.35 3.86 -58.60

BETHLEHEM___GS3 323562	65.57 2.92 0.00	54.56 2.22 0.00	55.37 2.14 0.00	60.92 2.12 0.00	72.24 2.46 0.00	63.91 2.87 0.00	57.28 2.80 -0.64	92.38 4.35 -3.97	385.90 19.74 0.00	199.31 10.69 0.00	169.82 8.81 0.00	256.11 10.28 -68.81	437.91 12.89 -199.30	173.48 7.85 -3.43	237.56 8.09 -71.79	224.67 4.76 -138.45	744.54 18.66 -351.86	1036.48 13.98 -762.91	272.86 9.04 -83.46	447.65 4.93 -359.99	254.07 3.60 -186.23	157.75 3.91 -89.41	108.60 4.06 -36.16	137.35 3.86 -58.60
BETHLEHEM___STEEL 23779	60.23 -2.43 0.00	50.54 -1.80 0.00	51.52 -1.71 0.00	55.59 -2.27 0.95	53.74 -2.96 13.09	53.25 -1.67 6.12	45.58 -1.81 6.44	81.01 -3.05 0.00	356.02 -10.14 0.00	182.63 -5.71 0.28	142.62 -8.05 10.33	149.07 -8.79 19.17	229.29 -9.61 -13.18	150.49 -8.97 2.74	155.31 -7.92 -5.55	71.74 -4.86 4.86	356.29 -23.78 -6.05	263.57 -16.36 -20.34	151.39 -10.51 18.45	81.93 -4.74 -3.94	61.04 -4.01 -0.80	67.01 -3.97 -6.55	64.72 -3.84 -0.18	75.23 -3.95 -4.29
BETHPAGE_CC_5 323564	68.52 5.87 0.00	57.24 4.90 0.00	57.90 4.66 0.00	63.33 4.53 0.00	75.39 5.61 0.00	67.36 6.32 -0.01	61.02 5.49 -1.70	103.24 8.72 -10.46	403.97 37.82 0.00	217.42 20.01 -8.80	189.21 16.02 -12.19	199.25 17.79 -4.43	260.74 21.65 -13.37	186.43 12.97 -11.28	175.13 12.82 -4.62	112.15 7.45 -23.25	426.03 29.36 -22.65	333.13 21.36 -52.19	198.82 13.45 -5.02	111.99 7.63 -21.63	87.05 5.60 -17.20	78.39 6.01 -7.94	76.83 6.27 -2.17	83.93 5.52 -3.52
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	60.48 -2.18 0.00	50.72 -1.62 0.00	51.69 -1.55 0.00	55.83 -2.07 0.90	54.66 -2.73 12.40	53.77 -1.47 5.80	46.10 -1.63 6.10	81.32 -2.74 0.00	357.35 -8.81 0.00	183.37 -4.98 0.26	143.70 -7.47 9.83	150.94 -8.07 18.01	230.21 -8.78 -13.27	151.12 -8.35 2.72	155.96 -7.26 -5.54	72.94 -4.47 4.05	358.94 -22.21 -7.12	266.18 -15.35 -21.94	153.38 -9.81 17.16	83.36 -4.41 -5.04	61.93 -3.76 -1.44	67.30 -3.66 -6.52	65.15 -3.54 -0.30	75.51 -3.65 -4.28
BINGHAMTON___COGEN 23790	63.09 0.44 0.00	52.56 0.22 0.00	53.46 0.22 0.00	58.73 -0.08 0.00	69.61 -0.18 0.00	61.67 0.63 0.00	54.36 0.52 0.00	84.80 0.75 0.00	371.22 5.07 0.00	191.92 3.30 0.00	162.03 1.02 0.00	182.69 1.30 -4.37	240.00 1.63 -12.64	159.81 -0.72 1.67	162.35 0.11 -4.56	90.45 0.20 -8.78	395.88 -0.47 -22.32	302.15 0.06 -42.51	185.43 0.25 -4.83	104.23 0.67 -20.83	75.25 0.23 -10.78	70.12 0.51 -5.17	70.94 0.46 -2.09	78.30 0.02 -3.39
BLACK RIVER___HYD 24047	64.19 1.54 0.00	53.58 1.23 0.00	54.39 1.16 0.00	59.76 0.96 0.00	71.02 1.24 0.00	61.92 0.87 0.00	54.44 0.60 0.00	84.86 0.80 0.00	375.67 9.51 0.00	194.56 5.94 0.00	166.68 5.67 0.00	189.84 5.81 -7.01	252.98 6.95 -20.30	165.95 3.13 -0.62	166.87 1.88 -7.31	96.12 0.55 -14.10	416.36 6.49 -35.84	342.24 7.09 -75.57	196.01 7.43 -8.22	121.26 3.07 -35.46	84.80 2.21 -18.34	75.23 1.99 -8.81	73.71 1.77 -3.56	82.27 1.60 -5.77
BLISS_WT_PWR 323608	60.94 -1.71 0.00	50.78 -1.56 0.00	51.27 -1.97 0.00	55.99 -2.17 0.63	57.81 -3.24 8.73	55.46 -1.49 4.09	48.41 -1.13 4.30	82.62 -1.44 0.00	363.25 -2.91 0.00	185.40 -3.04 0.18	147.01 -6.85 7.15	159.18 -6.10 11.75	233.42 -6.07 -13.76	152.97 -6.58 2.64	157.83 -5.35 -5.49	78.28 -3.39 -0.21	369.34 -17.52 -12.84	277.73 -12.37 -30.52	162.46 -7.54 10.36	90.31 -3.37 -10.95	66.27 -2.82 -4.84	68.44 -2.43 -6.43	67.22 -2.13 -0.96	76.88 -2.22 -4.22
BLUE_CIRC_CHEM_DRP 24182	65.45 2.79 0.00	54.52 2.18 0.00	55.34 2.10 0.00	60.91 2.11 0.00	72.27 2.48 0.00	63.84 2.80 0.00	57.15 2.66 -0.65	92.23 4.15 -4.02	384.62 18.46 0.00	198.51 9.90 0.00	168.37 7.36 0.00	243.80 8.87 -57.90	404.79 11.36 -167.70	171.10 6.93 -1.98	225.28 7.19 -60.40	202.10 4.14 -116.50	686.51 16.42 -296.06	913.08 12.55 -640.95	258.42 7.85 -70.22	389.86 4.27 -302.86	223.99 3.07 -156.67	143.04 3.38 -75.22	102.34 3.54 -30.42	127.61 3.43 -49.30
BOC_GAS_DRP 24189	65.41 2.76 0.00	54.49 2.15 0.00	55.32 2.09 0.00	60.85 2.05 0.00	72.15 2.36 0.00	63.81 2.78 0.00	56.48 2.64 0.00	88.13 4.07 0.00	384.32 18.16 0.00	198.29 9.68 0.00	168.03 7.03 0.00	270.30 8.42 -84.86	481.96 10.47 -245.76	171.03 6.08 -2.76	252.59 6.39 -88.52	255.99 3.80 -170.72	822.83 14.93 -433.88	1211.54 11.24 -940.71	290.58 7.13 -103.09	531.36 4.01 -444.62	297.14 2.89 -230.01	178.06 3.19 -110.43	116.34 3.30 -44.66	150.29 3.03 -72.37
BORALEX_4TH_BRANCH 23824	67.34 4.69 0.00	55.92 3.58 0.00	56.72 3.49 0.00	62.44 3.63 0.00	73.98 4.20 0.00	65.53 4.49 0.00	59.62 4.13 -1.65	101.51 7.25 -10.20	400.84 34.68 0.00	206.19 17.57 0.00	174.08 13.07 0.00	239.67 15.69 -46.96	381.46 19.72 -136.02	178.72 12.41 -4.12	219.58 12.90 -48.99	183.22 7.27 -94.49	644.23 30.07 -240.13	801.85 21.68 -520.58	251.23 14.13 -56.75	334.80 7.32 -244.75	196.30 5.44 -126.61	131.05 5.83 -60.79	98.99 6.02 -24.58	120.69 5.96 -39.84
BOWLINE___1 23526	65.93 3.28 0.00	54.94 2.60 0.00	55.71 2.47 0.00	61.10 2.30 0.00	72.50 2.72 0.00	64.39 3.35 0.00	58.60 3.18 -1.59	98.80 4.95 -9.78	388.43 22.28 0.00	200.73 12.12 0.00	169.72 8.72 0.00	191.52 10.28 -4.22	249.89 11.96 -12.21	168.73 6.20 -0.33	168.54 6.45 -4.40	93.95 4.01 -8.48	411.01 15.43 -21.55	315.21 11.90 -43.73	193.25 8.13 -4.76	107.66 4.41 -20.51	77.93 3.08 -10.61	72.93 3.40 -5.10	73.85 3.40 -2.06	80.92 2.70 -3.34
BOWLINE___2 23595	66.04 3.39 0.00	55.03 2.69 0.00	55.81 2.57 0.00	61.20 2.40 0.00	72.63 2.85 0.00	64.51 3.46 0.00	58.70 3.29 -1.59	98.96 5.12 -9.78	389.17 23.01 0.00	201.09 12.48 0.00	170.01 9.00 0.00	191.88 10.64 -4.22	250.34 12.40 -12.21	169.06 6.53 -0.33	168.85 6.76 -4.40	94.10 4.16 -8.48	411.66 16.08 -21.56	315.66 12.34 -43.74	193.57 8.46 -4.76	107.82 4.57 -20.52	78.05 3.20 -10.61	73.05 3.52 -5.10	73.97 3.53 -2.06	81.08 2.85 -3.34
BRANSCOMB___SOLAR 323811	68.38 5.72 0.00	56.68 4.34 0.00	57.46 4.23 0.00	63.28 4.48 0.00	74.98 5.19 0.00	66.49 5.44 0.00	60.49 5.09 -1.57	101.87 8.12 -9.69	403.40 37.24 0.00	208.09 19.47 0.00	176.21 15.20 0.00	245.88 17.65 -51.21	396.38 22.33 -148.32	181.44 14.34 -4.91	225.69 14.58 -53.42	192.50 8.01 -103.03	670.49 34.62 -261.85	852.65 24.97 -568.10	259.12 16.88 -61.88	357.97 8.35 -266.89	208.51 6.21 -138.06	137.19 6.47 -66.28	101.83 6.64 -26.80	124.96 6.63 -43.44
BROOKHAVEN___DRP 24191	69.75 7.10 0.00	58.35 6.01 0.00	58.98 5.75 0.00	64.46 5.66 0.00	76.83 7.05 0.00	68.93 7.89 -0.01	62.30 6.77 -1.70	105.22 10.70 -10.46	408.93 42.77 0.00	218.98 21.56 -8.80	193.80 20.60 -12.19	202.86 21.41 -4.43	265.16 26.07 -13.37	191.17 17.70 -11.28	179.53 17.22 -4.62	114.65 9.94 -23.25	436.54 39.86 -22.65	339.93 28.16 -52.19	203.01 17.64 -5.02	114.35 9.99 -21.63	88.78 7.33 -17.20	80.27 7.90 -7.94	78.81 8.25 -2.17	86.05 7.64 -3.52
BROOKLYN_NAVY_YARD 23515	66.87 4.22 0.00	55.77 3.43 0.00	56.53 3.29 0.00	61.93 3.13 0.00	73.42 3.63 0.00	65.34 4.29 0.00	59.59 4.07 -1.70	100.93 6.41 -10.46	395.20 29.04 0.00	203.78 15.17 0.00	172.13 11.12 0.00	194.37 12.92 -4.43	253.61 15.06 -12.83	170.73 8.13 -0.40	170.63 8.33 -4.62	95.43 5.06 -8.91	416.91 20.24 -22.65	321.05 15.39 -46.08	195.79 10.42 -5.02	109.84 5.48 -21.62	79.28 3.85 -11.19	74.00 4.19 -5.37	74.79 4.23 -2.17	81.74 3.34 -3.52

BROOKLYN___ARMY_DRP 323595	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
BROOME_2_LFGE 323671	63.09 0.44 0.00	52.56 0.22 0.00	53.46 0.22 0.00	58.73 -0.08 0.00	69.61 -0.18 0.00	61.67 0.63 0.00	54.36 0.52 0.00	84.80 0.75 0.00	371.22 5.07 0.00	191.92 3.30 0.00	162.03 1.02 0.00	182.69 1.30 -4.37	240.00 1.63 -12.64	159.81 -0.72 1.67	162.35 0.11 -4.56	90.45 0.20 -8.78	395.88 -0.47 -22.32	302.15 0.06 -42.51	185.43 0.25 -4.83	104.23 0.67 -20.83	75.25 0.23 -10.78	70.12 0.51 -5.17	70.94 0.46 -2.09	78.30 0.02 -3.39
BROOME___LFGE 323600	63.09 0.44 0.00	52.56 0.22 0.00	53.46 0.22 0.00	58.73 -0.08 0.00	69.61 -0.18 0.00	61.67 0.63 0.00	54.36 0.52 0.00	84.80 0.75 0.00	371.22 5.07 0.00	191.92 3.30 0.00	162.03 1.02 0.00	182.69 1.30 -4.37	240.00 1.63 -12.64	159.81 -0.72 1.67	162.35 0.11 -4.56	90.45 0.20 -8.78	395.88 -0.47 -22.32	302.15 0.06 -42.51	185.43 0.25 -4.83	104.23 0.67 -20.83	75.25 0.23 -10.78	70.12 0.51 -5.17	70.94 0.46 -2.09	78.30 0.02 -3.39
BURROWS___LYONSDAL 23803	64.70 2.05 0.00	53.94 1.60 0.00	54.77 1.53 0.00	60.28 1.48 0.00	71.55 1.76 0.00	62.70 1.66 0.00	55.41 1.58 0.00	86.69 2.63 0.00	380.71 14.55 0.00	196.79 8.17 0.00	167.32 6.31 0.00	192.43 6.01 -9.39	261.36 8.45 -27.19	170.34 4.91 -3.25	171.89 4.41 -9.79	102.52 2.17 -18.89	433.63 11.60 -48.00	371.70 9.38 -102.73	198.62 7.36 -10.91	133.04 3.27 -47.04	90.99 2.41 -24.34	78.43 2.31 -11.69	75.29 2.19 -4.73	84.48 1.93 -7.66
CAITHNESS_CC_1 323624	69.56 6.91 0.00	58.19 5.84 0.00	58.81 5.57 0.00	64.27 5.47 0.00	76.60 6.81 0.00	68.71 7.66 -0.01	62.10 6.57 -1.70	104.90 10.38 -10.46	408.26 42.11 0.00	218.80 21.39 -8.80	193.11 19.91 -12.19	202.33 20.87 -4.43	264.59 25.50 -13.37	190.48 17.02 -11.28	178.84 16.54 -4.62	114.30 9.59 -23.25	434.90 38.23 -22.65	338.94 27.17 -52.19	202.24 16.86 -5.02	113.98 9.62 -21.63	88.51 7.07 -17.20	79.99 7.61 -7.94	78.52 7.97 -2.17	85.75 7.34 -3.52
CALPINE BETH_PAGE_GT4 24209	68.46 5.81 0.00	57.16 4.81 0.00	57.83 4.60 0.00	63.26 4.46 0.00	75.28 5.50 0.00	67.24 6.20 0.00	60.92 5.38 -1.70	103.07 8.55 -10.46	403.36 37.20 0.00	217.05 19.63 -8.80	188.85 15.65 -12.19	198.80 17.35 -4.43	260.15 21.06 -13.37	185.81 12.34 -11.28	174.55 12.24 -4.62	111.86 7.15 -23.25	424.79 28.11 -22.65	332.30 20.53 -52.19	198.28 12.91 -5.02	111.71 7.35 -21.63	86.84 5.39 -17.20	78.16 5.78 -7.94	76.58 6.02 -2.17	83.67 5.26 -3.52
CALPINE_BETH_PAGE_GT_4 323586	68.46 5.81 0.00	57.16 4.81 0.00	57.83 4.60 0.00	63.26 4.46 0.00	75.28 5.50 0.00	67.24 6.20 0.00	60.92 5.38 -1.70	103.07 8.55 -10.46	403.36 37.20 0.00	217.05 19.63 -8.80	188.85 15.65 -12.19	198.80 17.35 -4.43	260.15 21.06 -13.37	185.81 12.34 -11.28	174.55 12.24 -4.62	111.86 7.15 -23.25	424.79 28.11 -22.65	332.30 20.53 -52.19	198.28 12.91 -5.02	111.71 7.35 -21.63	86.84 5.39 -17.20	78.16 5.78 -7.94	76.58 6.02 -2.17	83.67 5.26 -3.52
CALPINE_BP_GT1 23823	68.46 5.81 0.00	57.16 4.81 0.00	57.83 4.60 0.00	63.26 4.46 0.00	75.28 5.50 0.00	67.24 6.20 0.00	60.92 5.38 -1.70	103.07 8.55 -10.46	403.36 37.20 0.00	217.05 19.63 -8.80	188.85 15.65 -12.19	198.80 17.35 -4.43	260.15 21.06 -13.37	185.81 12.34 -11.28	174.55 12.24 -4.62	111.86 7.15 -23.25	424.79 28.11 -22.65	332.30 20.53 -52.19	198.28 12.91 -5.02	111.71 7.35 -21.63	86.84 5.39 -17.20	78.16 5.78 -7.94	76.58 6.02 -2.17	83.67 5.26 -3.52
CALSPAN___DRP 24200	60.23 -2.43 0.00	50.54 -1.80 0.00	51.52 -1.71 0.00	55.59 -2.27 0.95	53.74 -2.96 13.09	53.25 -1.67 6.12	45.58 -1.81 6.44	81.01 -3.05 0.00	356.02 -10.14 0.00	182.63 -5.71 0.28	142.62 -8.05 10.33	149.07 -8.79 19.17	229.29 -9.61 -13.18	150.49 -8.97 2.74	155.31 -7.92 -5.55	71.74 -4.86 4.86	356.29 -23.78 -6.05	263.57 -16.36 -20.34	151.39 -10.51 18.45	81.93 -4.74 -3.94	61.04 -4.01 -0.80	67.01 -3.97 -6.55	64.72 -3.84 -0.18	75.23 -3.95 -4.29
CANDIGU_WT_PWR 323617	61.35 -1.30 0.00	51.16 -1.18 0.00	51.92 -1.32 0.00	52.29 -2.07 4.43	5.93 -2.60 61.25	31.26 -1.14 28.64	22.49 -1.19 30.15	82.43 -1.63 0.00	360.87 -5.29 0.00	185.92 -1.41 1.29	112.53 -4.79 43.69	74.02 -5.60 97.40	221.93 -6.51 -2.72	153.13 -6.90 2.17	156.86 -5.55 -4.73	14.90 -3.04 63.52	282.78 -15.38 75.87	142.80 -10.54 106.25	64.80 -6.23 109.32	0.10 -2.09 80.54	14.91 -1.89 47.44	69.02 -1.49 -6.06	57.95 -1.34 9.10	77.17 -1.70 -3.97
CARR STREET_E__SYR 24060	61.65 -1.01 0.00	51.22 -1.12 0.00	52.05 -1.19 0.00	57.30 -1.50 0.00	67.98 -1.80 0.00	60.13 -0.91 0.00	53.21 -0.62 0.00	83.01 -1.05 0.00	362.91 -3.25 0.00	187.51 -1.11 0.00	159.02 -1.99 0.00	181.57 -1.94 -6.48	241.88 -2.62 -18.77	157.26 -3.23 1.70	161.58 -2.86 -6.76	93.17 -1.33 -13.04	400.07 -7.10 -33.14	320.85 -4.36 -65.63	184.85 -2.88 -7.37	113.51 -1.03 -31.80	79.62 -1.08 -16.45	71.30 -1.03 -7.90	70.35 -1.23 -3.20	78.35 -1.72 -5.18
CARTHAGE___PAPER 23857	64.81 2.15 0.00	54.07 1.73 0.00	54.92 1.69 0.00	60.45 1.65 0.00	71.83 2.04 0.00	62.36 1.32 0.00	54.85 1.01 0.00	85.72 1.66 0.00	378.16 12.00 0.00	195.42 6.80 0.00	167.46 6.45 0.00	190.57 6.38 -7.17	254.20 7.72 -20.76	167.69 4.38 -1.12	168.52 3.35 -7.48	97.23 1.35 -14.42	420.48 9.80 -36.65	346.68 9.00 -78.10	197.10 8.29 -8.45	122.41 3.25 -36.43	85.58 2.49 -18.85	75.68 2.20 -9.05	74.07 2.03 -3.66	82.85 2.03 -5.93
CASSADAGA_WT_PWR 323784	62.23 -0.43 0.00	52.18 -0.16 0.00	53.40 0.16 0.00	57.55 -0.46 0.79	58.79 -0.13 10.86	56.95 0.99 5.08	49.09 0.60 5.35	85.01 0.95 0.00	373.68 7.52 0.00	192.28 3.89 0.23	152.95 0.56 8.62	162.42 0.55 15.16	241.17 1.99 -13.45	158.51 -1.04 2.64	163.32 0.12 -5.51	78.56 -0.62 2.28	377.36 -6.20 -9.53	280.54 -4.58 -25.54	164.13 -1.97 14.25	89.54 -0.73 -7.54	66.14 -0.99 -2.88	70.12 -0.79 -6.47	68.36 -0.60 -0.58	78.38 -0.76 -4.24
CE_DUNWOOD___DRP 24194	66.79 4.14 0.00	55.68 3.33 0.00	56.44 3.21 0.00	61.89 3.08 0.00	73.40 3.62 0.00	65.25 4.21 0.00	59.46 3.93 -1.69	100.67 6.18 -10.43	393.92 27.76 0.00	203.42 14.81 0.00	172.00 10.99 0.00	194.26 12.81 -4.42	253.74 15.20 -12.81	170.96 8.38 -0.39	170.86 8.56 -4.61	95.47 5.11 -8.90	417.11 20.47 -22.62	320.98 15.37 -46.03	195.79 10.42 -5.01	109.84 5.51 -21.60	79.32 3.90 -11.17	74.04 4.24 -5.37	74.84 4.29 -2.17	82.01 3.60 -3.52
CE_MILLWOOD___DRP 24193	66.58 3.92 0.00	55.48 3.14 0.00	56.27 3.04 0.00	61.69 2.89 0.00	73.20 3.41 0.00	65.05 4.00 0.00	59.28 3.76 -1.68	100.31 5.86 -10.38	392.46 26.30 0.00	202.71 14.09 0.00	171.41 10.40 0.00	193.64 12.20 -4.42	252.89 14.38 -12.78	170.47 7.89 -0.39	170.37 8.08 -4.61	95.20 4.85 -8.88	415.90 19.30 -22.57	320.09 14.58 -45.93	195.24 9.88 -5.00	109.54 5.25 -21.55	79.11 3.72 -11.15	73.84 4.05 -5.35	74.64 4.09 -2.17	81.81 3.42 -3.51

CE_NYC2_DRP 24202	67.17 4.52 0.00	56.01 3.67 0.00	56.76 3.53 0.00	62.18 3.38 0.00	73.71 3.92 0.00	65.56 4.52 0.00	59.66 4.13 -1.70	101.04 6.53 -10.46	395.60 29.44 0.00	204.41 15.79 0.00	172.67 11.66 0.00	195.02 13.57 -4.43	254.50 15.94 -12.83	171.30 8.71 -0.40	171.04 8.73 -4.62	95.66 5.29 -8.91	417.95 21.28 -22.65	321.50 15.84 -46.08	196.15 10.78 -5.02	110.00 5.64 -21.63	79.42 3.99 -11.19	74.12 4.31 -5.37	74.87 4.31 -2.17	81.96 3.55 -3.52
CE_NYC_DRP 24195	67.05 4.39 0.00	55.93 3.59 0.00	56.69 3.46 0.00	62.12 3.32 0.00	73.66 3.88 0.00	65.53 4.49 0.00	59.64 4.11 -1.70	100.97 6.45 -10.46	395.27 29.11 0.00	204.09 15.47 0.00	172.39 11.38 0.00	194.75 13.29 -4.43	254.14 15.59 -12.83	171.06 8.47 -0.40	171.01 8.71 -4.62	95.60 5.23 -8.91	417.66 20.98 -22.65	321.56 15.90 -46.08	196.06 10.69 -5.02	109.96 5.60 -21.62	79.38 3.95 -11.19	74.09 4.28 -5.37	74.86 4.30 -2.17	81.90 3.49 -3.52
CHAFEE__LFGE 323603	60.73 -1.92 0.00	50.92 -1.43 0.00	51.84 -1.40 0.00	56.14 -1.86 0.80	56.23 -2.52 11.04	54.63 -1.24 5.16	47.05 -1.35 5.44	81.82 -2.24 0.00	359.62 -6.54 0.00	184.48 -3.91 0.23	145.48 -6.69 8.84	154.27 -7.07 15.69	231.67 -7.51 -13.45	152.01 -7.49 2.69	156.82 -6.39 -5.52	74.96 -4.03 2.47	363.04 -20.23 -9.24	270.73 -13.98 -25.13	156.94 -8.77 14.64	86.03 -3.94 -7.24	63.56 -3.38 -2.70	67.63 -3.30 -6.49	65.79 -3.14 -0.55	75.88 -3.27 -4.25
CHATEAUG_WT_PWR 323614	63.31 0.65 0.00	52.61 0.27 0.00	53.37 0.14 0.00	59.20 0.40 0.00	70.16 0.38 0.00	60.91 -0.13 0.00	53.21 -0.62 0.00	82.24 -1.82 0.00	357.07 -9.09 0.00	184.42 -4.19 0.00	158.44 -2.57 0.00	177.23 -2.84 -3.05	231.58 -2.97 -8.83	164.28 0.08 -2.01	161.88 1.01 -3.18	87.78 0.19 -6.13	390.90 1.29 -15.58	304.06 1.26 -43.21	186.48 1.54 -4.58	102.73 0.26 -19.74	75.30 0.85 -10.21	70.43 1.09 -4.90	71.44 1.07 -1.98	79.33 1.23 -3.21
CHAT_HIGH_FALL_HYD 323578	63.27 0.62 0.00	52.66 0.32 0.00	53.47 0.24 0.00	59.37 0.57 0.00	70.37 0.59 0.00	61.03 -0.02 0.00	53.37 -0.47 0.00	82.62 -1.44 0.00	358.46 -7.70 0.00	184.97 -3.65 0.00	159.11 -1.90 0.00	178.02 -2.17 -3.17	232.88 -2.01 -9.17	164.98 0.79 -2.00	162.37 1.38 -3.30	88.11 0.28 -6.37	392.73 2.52 -16.18	305.86 2.02 -44.26	187.14 2.10 -4.69	103.42 0.46 -20.23	75.62 0.91 -10.46	70.49 1.03 -5.02	71.43 1.01 -2.03	79.41 1.23 -3.29
CHAUTAUQUA__LFGE 323629	61.43 -1.22 0.00	51.50 -0.84 0.00	52.60 -0.64 0.00	56.63 -1.28 0.89	56.09 -1.44 12.25	55.22 -0.09 5.73	47.38 -0.42 6.03	83.29 -0.77 0.00	366.23 0.08 0.00	188.40 0.04 0.26	148.41 -2.97 9.62	156.19 -3.35 17.48	235.96 -3.00 -13.24	155.01 -4.53 2.65	159.78 -3.43 -5.52	75.11 -2.44 3.91	366.84 -14.51 -7.33	271.76 -10.03 -22.21	157.62 -5.90 16.83	85.49 -2.50 -5.26	63.47 -2.35 -1.57	68.79 -2.15 -6.50	66.71 -2.00 -0.33	76.95 -2.19 -4.26
CH_MIDHUDSON__DRP 24192	67.07 4.42 0.00	55.88 3.53 0.00	56.65 3.42 0.00	62.17 3.38 0.00	73.78 3.99 0.00	65.52 4.48 0.00	59.65 4.20 -1.62	100.63 6.60 -9.97	395.61 29.45 0.00	204.34 15.73 0.00	172.74 11.73 0.00	199.67 13.77 -8.87	267.93 16.51 -25.69	172.32 9.55 -0.57	176.62 9.69 -9.25	104.94 5.63 -17.84	442.31 22.93 -45.35	371.86 16.94 -95.34	202.44 11.65 -10.43	133.77 6.07 -44.97	91.87 4.36 -23.26	80.31 4.70 -11.17	77.67 4.77 -4.52	86.42 4.21 -7.32
CH_MISC_IPPS 23765	67.14 4.49 0.00	55.93 3.59 0.00	56.70 3.47 0.00	62.23 3.43 0.00	73.89 4.10 0.00	65.59 4.55 0.00	59.66 4.26 -1.56	100.39 6.69 -9.64	396.10 29.94 0.00	204.69 16.08 0.00	173.10 12.09 0.00	197.98 14.12 -6.83	262.50 16.99 -19.78	172.48 9.81 -0.47	174.77 9.97 -7.12	100.95 5.75 -13.74	432.49 23.54 -34.92	349.77 17.48 -72.71	200.36 12.06 -7.94	123.21 6.23 -34.25	86.43 4.47 -17.72	77.74 4.79 -8.51	76.70 4.88 -3.44	84.76 4.29 -5.58
CH_RES_BVR_FALLS 23983	62.65 0.00 0.00	52.28 -0.06 0.00	53.06 -0.18 0.00	58.46 -0.34 0.00	69.16 -0.63 0.00	60.66 -0.39 0.00	53.70 -0.43 -0.30	85.28 -0.61 -1.83	365.41 -0.74 0.00	188.75 0.13 0.00	160.97 -0.04 0.00	189.39 0.02 -12.34	261.83 0.35 -35.75	171.39 -0.68 -9.88	169.72 -0.85 -12.88	105.43 -0.87 -24.84	434.37 -2.78 -63.12	383.60 -0.95 -124.96	192.49 -0.39 -12.51	136.55 -0.16 -53.97	92.09 -0.07 -27.92	77.71 -0.13 -13.40	73.63 -0.17 -5.42	83.50 -0.18 -8.79
CH_RES_NIAGARA 23895	58.02 -4.64 0.00	48.93 -3.42 0.00	49.94 -3.30 0.00	54.05 -3.96 0.79	54.07 -4.81 10.91	52.39 -3.55 5.10	45.00 -3.46 5.37	77.55 -6.51 0.00	340.53 -25.63 0.00	174.62 -13.76 0.23	137.14 -15.62 8.25	145.92 -17.11 13.99	219.94 -19.67 -13.88	143.81 -15.89 2.49	148.40 -14.95 -5.67	70.83 -8.60 2.02	344.68 -39.49 -10.14	259.34 -27.13 -26.89	147.77 -18.34 14.25	82.37 -8.53 -8.16	60.52 -6.92 -3.19	64.06 -7.05 -6.67	62.10 -6.93 -0.64	72.26 -7.00 -4.37
CH_RES_SYRACUSE 23985	62.17 -0.48 0.00	51.79 -0.56 0.00	52.65 -0.58 0.00	57.96 -0.84 0.00	68.75 -1.04 0.00	60.74 -0.30 0.00	53.75 -0.08 0.00	83.86 -0.20 0.00	366.44 0.29 0.00	189.39 0.77 0.00	160.64 -0.37 0.00	182.94 -0.20 -6.13	243.11 -0.36 -17.74	158.57 -1.62 2.00	162.83 -1.25 -6.39	93.22 -0.57 -12.33	402.09 -3.26 -31.33	319.48 -1.63 -61.52	186.36 -0.95 -6.96	112.58 -0.15 -30.00	79.36 -0.40 -15.52	71.54 -0.35 -7.45	70.90 -0.49 -3.01	78.82 -0.96 -4.88
CLINTON_WT_PWR 323605	63.31 0.65 0.00	52.61 0.27 0.00	53.37 0.14 0.00	59.20 0.40 0.00	70.16 0.38 0.00	60.91 -0.13 0.00	53.21 -0.62 0.00	82.24 -1.82 0.00	357.07 -9.09 0.00	184.42 -4.19 0.00	158.44 -2.57 0.00	177.23 -2.84 -3.05	231.58 -2.97 -8.83	164.28 0.08 -2.01	161.88 1.01 -3.18	87.78 0.19 -6.13	390.90 1.29 -15.58	304.06 1.26 -43.21	186.48 1.54 -4.58	102.73 0.26 -19.74	75.30 0.85 -10.21	70.43 1.09 -4.90	71.44 1.07 -1.98	79.33 1.23 -3.21
CLINTON__LFGE 323618	64.62 1.96 0.00	53.67 1.33 0.00	54.47 1.24 0.00	60.40 1.60 0.00	71.54 1.75 0.00	62.20 1.16 0.00	54.26 0.43 0.00	83.70 -0.36 0.00	363.20 -2.95 0.00	187.72 -0.89 0.00	161.27 0.26 0.00	180.62 0.52 -3.08	235.80 1.16 -8.92	167.11 2.91 -2.01	164.64 3.74 -3.21	89.29 1.64 -6.19	396.96 7.20 -15.74	308.64 5.57 -43.48	189.58 4.62 -4.61	104.42 1.83 -19.86	76.67 2.16 -10.28	72.00 2.63 -4.93	73.02 2.65 -2.00	80.95 2.83 -3.23
COLONIE_LFGE__ 323577	67.26 4.61 0.00	55.87 3.52 0.00	56.67 3.43 0.00	62.38 3.58 0.00	73.91 4.13 0.00	65.45 4.42 0.00	59.54 4.05 -1.65	100.75 6.49 -10.20	395.87 29.72 0.00	204.26 15.64 0.00	173.02 12.02 0.00	243.18 14.03 -52.12	394.31 17.62 -150.96	177.70 10.96 -4.54	223.38 11.31 -54.37	192.66 6.33 -104.87	667.13 26.58 -266.52	857.18 19.52 -578.08	256.19 12.81 -63.02	361.13 6.60 -271.81	209.69 4.84 -140.61	137.09 5.14 -67.51	101.01 5.32 -27.30	124.35 5.21 -44.25
COPENHAGEN_WT_PWR 323753	63.85 1.19 0.00	53.26 0.92 0.00	54.06 0.83 0.00	59.35 0.54 0.00	70.52 0.73 0.00	61.42 0.38 0.00	53.91 0.07 0.00	83.82 -0.24 0.00	372.25 6.10 0.00	192.91 4.29 0.00	165.39 4.39 0.00	188.47 4.52 -6.93	251.11 5.31 -20.08	164.28 1.70 -0.38	165.33 0.42 -7.23	95.07 -0.34 -13.95	412.34 2.87 -35.44	338.79 5.00 -74.20	194.67 6.20 -8.11	120.29 2.58 -34.98	84.15 1.81 -18.10	74.75 1.62 -8.69	73.29 1.40 -3.51	81.78 1.19 -5.69

CORNELL____ 23752	63.91 1.25 0.00	53.24 0.90 0.00	54.15 0.91 0.00	59.73 0.70 -0.24	73.85 0.78 -3.28	63.97 1.40 -1.54	56.87 1.42 -1.62	86.20 2.14 0.00	377.50 11.34 0.00	195.30 6.62 -0.07	167.59 4.26 -2.32	192.35 4.64 -10.69	247.32 5.78 -15.81	162.74 2.30 1.75	165.95 2.77 -5.50	97.47 1.52 -14.49	412.77 6.50 -32.25	325.17 5.22 -60.37	196.58 4.18 -12.05	116.04 2.31 -31.00	82.08 1.49 -16.34	72.32 1.58 -6.30	73.17 1.62 -3.17	80.23 1.22 -4.13
COXSACKIE__GT 23611	67.32 4.67 0.00	56.06 3.72 0.00	56.81 3.57 0.00	62.47 3.67 0.00	74.16 4.38 0.00	65.96 4.92 0.00	59.52 4.64 -1.05	97.85 7.32 -6.47	397.08 30.92 0.00	206.20 17.59 0.00	173.35 12.34 0.00	216.31 14.20 -25.09	316.10 17.70 -72.67	174.21 10.88 -1.13	195.03 11.17 -26.18	138.17 6.23 -50.48	525.69 23.37 -128.30	552.98 17.31 -276.08	223.81 13.25 -30.20	219.73 6.73 -130.27	136.89 5.26 -67.39	102.56 5.77 -32.35	87.36 5.89 -13.08	101.79 5.70 -21.20
CPV_VALLEY__CC1 323721	65.28 2.63 0.00	54.39 2.05 0.00	55.19 1.96 0.00	60.60 1.80 0.00	71.90 2.12 0.00	63.76 2.72 0.00	57.69 2.60 -1.26	95.84 4.03 -7.75	384.38 18.22 0.00	198.58 9.97 0.00	168.02 7.01 0.00	188.90 8.34 -3.54	245.72 9.74 -10.25	167.08 4.88 -0.01	166.50 5.12 -3.69	91.80 3.22 -7.12	404.37 12.24 -18.10	305.42 9.53 -36.32	190.73 6.43 -3.94	103.34 3.60 -17.00	75.52 2.48 -8.80	71.42 2.76 -4.22	72.86 2.77 -1.71	79.81 2.15 -2.77
CPV_VALLEY__CC2 323722	65.28 2.63 0.00	54.39 2.05 0.00	55.19 1.96 0.00	60.60 1.80 0.00	71.90 2.12 0.00	63.76 2.72 0.00	57.69 2.60 -1.26	95.84 4.03 -7.75	384.38 18.22 0.00	198.58 9.97 0.00	168.02 7.01 0.00	188.90 8.34 -3.54	245.72 9.74 -10.25	167.08 4.88 -0.01	166.50 5.12 -3.69	91.80 3.22 -7.12	404.37 12.24 -18.10	305.42 9.53 -36.32	190.73 6.43 -3.94	103.34 3.60 -17.00	75.52 2.48 -8.80	71.42 2.76 -4.22	72.86 2.77 -1.71	79.81 2.15 -2.77
CRESCENT__HYD 24018	67.26 4.61 0.00	55.87 3.52 0.00	56.67 3.43 0.00	62.38 3.58 0.00	73.91 4.13 0.00	65.45 4.42 0.00	59.54 4.05 -1.65	100.75 6.49 -10.20	395.87 29.72 0.00	204.26 15.64 0.00	173.02 12.02 0.00	243.18 14.03 -52.12	394.31 17.62 -150.96	177.70 10.96 -4.54	223.38 11.31 -54.37	192.66 6.33 -104.87	667.13 26.58 -266.52	857.18 19.52 -578.08	256.19 12.81 -63.02	361.13 6.60 -271.81	209.69 4.84 -140.61	137.09 5.14 -67.51	101.01 5.32 -27.30	124.35 5.21 -44.25
CRICKET__VALLEY_CC1 323756	66.77 4.12 0.00	55.58 3.24 0.00	56.37 3.14 0.00	61.85 3.05 0.00	73.41 3.62 0.00	65.17 4.13 0.00	60.40 3.90 -2.66	106.59 6.12 -16.41	393.31 27.15 0.00	202.88 14.26 0.00	171.56 10.55 0.00	196.75 12.57 -7.15	261.36 14.93 -20.70	171.36 8.50 -0.67	173.93 8.78 -7.46	101.03 5.19 -14.38	431.17 20.60 -36.55	351.43 15.28 -76.56	198.97 10.30 -8.32	124.08 5.46 -35.89	86.74 3.93 -18.56	77.68 4.33 -8.91	76.41 4.42 -3.61	84.63 3.90 -5.84
CRICKET__VALLEY_CC2 323757	66.77 4.12 0.00	55.58 3.24 0.00	56.37 3.14 0.00	61.85 3.05 0.00	73.41 3.62 0.00	65.17 4.13 0.00	60.40 3.90 -2.66	106.59 6.12 -16.41	393.31 27.15 0.00	202.88 14.26 0.00	171.56 10.55 0.00	196.75 12.57 -7.15	261.36 14.93 -20.70	171.36 8.50 -0.67	173.93 8.78 -7.46	101.03 5.19 -14.38	431.17 20.60 -36.55	351.43 15.28 -76.56	198.97 10.30 -8.32	124.08 5.46 -35.89	86.74 3.93 -18.56	77.68 4.33 -8.91	76.41 4.42 -3.61	84.63 3.90 -5.84
CRICKET__VALLEY_CC3 323758	66.77 4.12 0.00	55.58 3.24 0.00	56.37 3.14 0.00	61.85 3.05 0.00	73.41 3.62 0.00	65.17 4.13 0.00	60.40 3.90 -2.66	106.59 6.12 -16.41	393.31 27.15 0.00	202.88 14.26 0.00	171.56 10.55 0.00	196.75 12.57 -7.15	261.36 14.93 -20.70	171.36 8.50 -0.67	173.93 8.78 -7.46	101.03 5.19 -14.38	431.17 20.60 -36.55	351.43 15.28 -76.56	198.97 10.30 -8.32	124.08 5.46 -35.89	86.74 3.93 -18.56	77.68 4.33 -8.91	76.41 4.42 -3.61	84.63 3.90 -5.84
CRUCIBLE_METL_DRP 24180	62.17 -0.48 0.00	51.79 -0.56 0.00	52.65 -0.58 0.00	57.96 -0.84 0.00	68.75 -1.04 0.00	60.74 -0.30 0.00	53.75 -0.08 0.00	83.86 -0.20 0.00	366.44 0.29 0.00	189.39 0.77 0.00	160.64 -0.37 0.00	182.94 -0.20 -6.13	243.11 -0.36 -17.74	158.57 -1.62 2.00	162.83 -1.25 -6.39	93.22 -0.57 -12.33	402.09 -3.26 -31.33	319.48 -1.63 -61.52	186.36 -0.95 -6.96	112.58 -0.15 -30.00	79.36 -0.40 -15.52	71.54 -0.35 -7.45	70.90 -0.49 -3.01	78.82 -0.96 -4.88
DAHOWA__HYDRO 323763	68.75 6.09 0.00	56.95 4.61 0.00	57.71 4.48 0.00	63.58 4.78 0.00	75.31 5.52 0.00	66.81 5.77 0.00	60.78 5.42 -1.53	102.10 8.63 -9.41	405.95 39.80 0.00	209.31 20.70 0.00	177.28 16.27 0.00	247.12 18.87 -51.22	397.96 23.90 -148.34	182.58 15.42 -4.96	226.77 15.65 -53.43	193.10 8.59 -103.05	673.22 37.30 -261.90	854.54 26.75 -568.21	260.40 18.16 -61.89	358.58 8.93 -266.92	208.98 6.65 -138.08	137.65 6.92 -66.29	102.29 7.10 -26.81	125.46 7.12 -43.45
DANC__LFGE 323619	62.64 -0.01 0.00	52.25 -0.10 0.00	53.06 -0.18 0.00	58.31 -0.48 0.00	69.26 -0.53 0.00	60.68 -0.36 0.00	53.43 -0.41 0.00	83.20 -0.86 0.00	367.23 1.08 0.00	190.12 1.50 0.00	162.32 1.31 0.00	185.06 1.38 -6.66	246.39 1.37 -19.29	160.93 -0.78 0.48	163.18 -1.45 -6.95	93.82 -1.04 -13.40	405.86 -2.23 -34.05	329.98 0.44 -69.96	190.10 2.02 -7.72	116.90 0.86 -33.31	81.92 0.44 -17.23	73.06 0.35 -8.27	71.86 0.13 -3.34	80.11 -0.20 -5.42
DANSKAMMER__1 23586	67.14 4.49 0.00	55.93 3.59 0.00	56.70 3.47 0.00	62.23 3.43 0.00	73.89 4.10 0.00	65.59 4.55 0.00	59.66 4.26 -1.56	100.39 6.69 -9.64	396.10 29.94 0.00	204.69 16.08 0.00	173.10 12.09 0.00	197.98 14.12 -6.83	262.50 16.99 -19.78	172.48 9.81 -0.47	174.77 9.97 -7.12	100.95 5.75 -13.74	432.49 23.54 -34.92	349.77 17.48 -72.71	200.36 12.06 -7.94	123.21 6.23 -34.25	86.43 4.47 -17.72	77.74 4.79 -8.51	76.70 4.88 -3.44	84.76 4.29 -5.58
DANSKAMMER__2 23589	67.14 4.49 0.00	55.93 3.59 0.00	56.70 3.47 0.00	62.23 3.43 0.00	73.89 4.10 0.00	65.59 4.55 0.00	59.66 4.26 -1.56	100.39 6.69 -9.64	396.10 29.94 0.00	204.69 16.08 0.00	173.10 12.09 0.00	197.98 14.12 -6.83	262.50 16.99 -19.78	172.48 9.81 -0.47	174.77 9.97 -7.12	100.95 5.75 -13.74	432.49 23.54 -34.92	349.77 17.48 -72.71	200.36 12.06 -7.94	123.21 6.23 -34.25	86.43 4.47 -17.72	77.74 4.79 -8.51	76.70 4.88 -3.44	84.76 4.29 -5.58
DANSKAMMER__3 23590	67.14 4.49 0.00	55.93 3.59 0.00	56.70 3.47 0.00	62.23 3.43 0.00	73.89 4.10 0.00	65.59 4.55 0.00	59.66 4.26 -1.56	100.39 6.69 -9.64	396.10 29.94 0.00	204.69 16.08 0.00	173.10 12.09 0.00	197.98 14.12 -6.83	262.50 16.99 -19.78	172.48 9.81 -0.47	174.77 9.97 -7.12	100.95 5.75 -13.74	432.49 23.54 -34.92	349.77 17.48 -72.71	200.36 12.06 -7.94	123.21 6.23 -34.25	86.43 4.47 -17.72	77.74 4.79 -8.51	76.70 4.88 -3.44	84.76 4.29 -5.58
DANSKAMMER__4 23591	67.14 4.49 0.00	55.93 3.59 0.00	56.70 3.47 0.00	62.23 3.43 0.00	73.89 4.10 0.00	65.59 4.55 0.00	59.66 4.26 -1.56	100.39 6.69 -9.64	396.10 29.94 0.00	204.69 16.08 0.00	173.10 12.09 0.00	197.98 14.12 -6.83	262.50 16.99 -19.78	172.48 9.81 -0.47	174.77 9.97 -7.12	100.95 5.75 -13.74	432.49 23.54 -34.92	349.77 17.48 -72.71	200.36 12.06 -7.94	123.21 6.23 -34.25	86.43 4.47 -17.72	77.74 4.79 -8.51	76.70 4.88 -3.44	84.76 4.29 -5.58

DANSKAMMER___DIESEL 23592	67.14 4.49 0.00	55.93 3.59 0.00	56.70 3.47 0.00	62.23 3.43 0.00	73.89 4.10 0.00	65.59 4.55 0.00	59.66 4.26 -1.56	100.39 6.69 -9.64	396.10 29.94 0.00	204.69 16.08 0.00	173.10 12.09 0.00	197.98 14.12 -6.83	262.50 16.99 -19.78	172.48 9.81 -0.47	174.77 9.97 -7.12	100.95 5.75 -13.74	432.49 23.54 -34.92	349.77 17.48 -72.71	200.36 12.06 -7.94	123.21 6.23 -34.25	86.43 4.47 -17.72	77.74 4.79 -8.51	76.70 4.88 -3.44	84.76 4.29 -5.58
DASHVILLE___HYD 23610	66.21 3.56 0.00	55.12 2.78 0.00	55.95 2.71 0.00	61.42 2.61 0.00	72.84 3.06 0.00	64.42 3.38 0.00	58.25 3.23 -1.18	96.41 5.06 -7.30	389.14 22.98 0.00	201.00 12.39 0.00	169.97 8.97 0.00	198.35 10.72 -10.61	269.14 12.70 -30.72	169.64 6.87 -0.58	175.79 7.04 -11.06	106.96 4.16 -21.34	444.92 16.66 -54.23	386.93 12.73 -114.61	201.49 8.59 -12.55	141.51 4.67 -54.11	95.52 3.28 -27.99	81.45 3.57 -13.44	77.40 3.58 -5.44	86.57 2.87 -8.81
DELAWARE___LFGE 323621	64.94 2.29 0.00	54.14 1.80 0.00	55.00 1.77 0.00	60.43 1.63 0.00	71.70 1.91 0.00	63.45 2.41 0.00	56.39 2.27 -0.28	89.27 3.46 -1.75	382.51 16.35 0.00	197.44 8.83 0.00	166.75 5.75 0.00	190.03 7.03 -5.97	251.74 8.72 -17.29	165.80 4.46 0.85	168.64 4.73 -6.23	96.25 2.78 -12.01	415.92 11.36 -30.53	329.45 8.65 -61.21	193.01 5.86 -6.80	115.34 3.30 -29.32	81.73 2.32 -15.17	74.26 2.54 -7.28	73.90 2.58 -2.94	81.91 2.25 -4.77
DOGLEVILLE___HYD 23807	63.82 1.17 0.00	52.86 0.52 0.00	53.63 0.40 0.00	58.65 -0.15 0.00	69.53 -0.26 0.00	61.68 0.64 0.00	55.21 1.11 -0.26	87.79 2.11 -1.63	377.84 11.68 0.00	195.59 6.98 0.00	165.60 4.60 0.00	194.46 5.04 -12.39	268.87 7.25 -35.89	171.56 3.36 -6.00	173.27 2.65 -12.93	108.12 1.72 -24.93	443.63 6.23 -63.37	401.04 5.57 -135.88	199.59 5.00 -14.23	146.94 2.83 -61.38	98.03 2.03 -31.75	82.03 2.35 -15.24	76.71 2.16 -6.16	86.53 1.65 -9.99
DUNKIRK___1 23563	61.34 -1.31 0.00	51.40 -0.94 0.00	52.48 -0.75 0.00	56.52 -1.39 0.90	55.79 -1.61 12.39	54.97 -0.27 5.79	47.16 -0.58 6.10	83.04 -1.02 0.00	365.08 -1.08 0.00	187.83 -0.53 0.26	147.81 -3.49 9.72	155.40 -3.91 17.71	235.20 -3.74 -13.22	154.49 -5.05 2.66	159.29 -3.92 -5.52	74.70 -2.69 4.07	365.52 -15.62 -7.11	270.65 -10.82 -21.89	156.84 -6.44 17.08	85.02 -2.76 -5.04	63.15 -2.54 -1.45	68.60 -2.34 -6.50	66.49 -2.20 -0.31	76.75 -2.40 -4.26
DUNKIRK___2 23564	61.34 -1.31 0.00	51.40 -0.94 0.00	52.48 -0.75 0.00	56.52 -1.39 0.90	55.79 -1.61 12.39	54.97 -0.27 5.79	47.16 -0.58 6.10	83.04 -1.02 0.00	365.08 -1.08 0.00	187.83 -0.53 0.26	147.81 -3.49 9.72	155.40 -3.91 17.71	235.20 -3.74 -13.22	154.49 -5.05 2.66	159.29 -3.92 -5.52	74.70 -2.69 4.07	365.52 -15.62 -7.11	270.65 -10.82 -21.89	156.84 -6.44 17.08	85.02 -2.76 -5.04	63.15 -2.54 -1.45	68.60 -2.34 -6.50	66.49 -2.20 -0.31	76.75 -2.40 -4.26
DUNKIRK___3 23565	60.91 -1.74 0.00	51.05 -1.29 0.00	52.09 -1.15 0.00	56.10 -1.76 0.94	54.61 -2.15 13.02	54.12 -0.83 6.09	46.33 -1.10 6.41	82.17 -1.89 0.00	361.06 -5.10 0.00	185.71 -2.63 0.27	145.46 -5.40 10.14	152.41 -5.91 18.70	232.54 -6.29 -13.10	152.80 -6.75 2.65	157.65 -5.56 -5.52	73.11 -3.53 4.82	361.08 -19.05 -6.10	266.61 -13.32 -20.34	153.84 -8.28 18.24	83.13 -3.60 -4.00	61.93 -3.16 -0.84	67.97 -2.98 -6.50	65.75 -2.82 -0.19	76.12 -3.03 -4.26
DUNKIRK___4 23566	60.91 -1.74 0.00	51.05 -1.29 0.00	52.09 -1.15 0.00	56.10 -1.76 0.94	54.61 -2.15 13.02	54.12 -0.83 6.09	46.33 -1.10 6.41	82.17 -1.89 0.00	361.06 -5.10 0.00	185.71 -2.63 0.27	145.46 -5.40 10.14	152.41 -5.91 18.70	232.54 -6.29 -13.10	152.80 -6.75 2.65	157.65 -5.56 -5.52	73.11 -3.53 4.82	361.08 -19.05 -6.10	266.61 -13.32 -20.34	153.84 -8.28 18.24	83.13 -3.60 -4.00	61.93 -3.16 -0.84	67.97 -2.98 -6.50	65.75 -2.82 -0.19	76.12 -3.03 -4.26
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	66.90 4.25 0.00	55.78 3.44 0.00	56.54 3.31 0.00	61.96 3.16 0.00	73.52 3.74 0.00	65.38 4.34 0.00	59.58 4.05 -1.70	100.86 6.34 -10.46	394.66 28.50 0.00	203.85 15.23 0.00	172.37 11.36 0.00	194.65 13.20 -4.43	254.20 15.64 -12.83	171.25 8.66 -0.40	171.17 8.87 -4.62	95.64 5.27 -8.91	417.84 21.17 -22.65	321.55 15.88 -46.08	196.13 10.77 -5.02	110.00 5.64 -21.62	79.46 4.03 -11.19	74.19 4.38 -5.37	74.98 4.42 -2.17	82.15 3.74 -3.52
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	66.29 3.64 0.00	55.23 2.89 0.00	56.01 2.78 0.00	61.48 2.68 0.00	72.97 3.19 0.00	64.74 3.70 0.00	58.79 3.50 -1.46	98.50 5.46 -8.98	390.85 24.69 0.00	201.97 13.35 0.00	170.80 9.80 0.00	194.23 11.48 -5.72	255.94 13.64 -16.57	170.08 7.52 -0.37	171.31 7.66 -5.97	97.53 4.56 -11.51	421.52 18.23 -29.26	333.85 13.81 -60.46	196.43 9.48 -6.59	116.19 5.01 -28.44	82.50 3.54 -14.71	75.36 3.86 -7.06	75.14 3.89 -2.86	82.80 3.28 -4.63
E179THST_138_KV_TB4_REV_LBMP_J 345001	67.20 4.54 0.00	56.02 3.68 0.00	56.79 3.56 0.00	62.19 3.39 0.00	73.76 3.97 0.00	65.55 4.52 0.00	59.54 4.01 -1.70	100.88 6.36 -10.46	394.74 28.58 0.00	203.89 15.28 0.00	172.17 11.17 0.00	194.49 13.04 -4.43	253.58 15.03 -12.82	171.07 8.48 -0.40	170.79 8.49 -4.62	95.64 5.27 -8.91	417.22 20.55 -22.65	321.06 15.39 -46.08	195.74 10.37 -5.02	109.87 5.51 -21.63	79.34 3.91 -11.19	74.01 4.19 -5.37	74.72 4.17 -2.17	81.92 3.51 -3.52
EAST HAMPTON___GT 23717	71.86 9.21 0.00	60.14 7.80 0.00	60.74 7.51 0.00	66.43 7.62 0.00	79.22 9.43 0.00	71.37 10.32 -0.01	64.49 8.96 -1.70	108.86 14.34 -10.46	422.85 56.70 0.00	226.17 28.76 -8.80	201.28 28.08 -12.19	209.73 28.28 -4.43	273.82 34.73 -13.37	198.43 24.96 -11.28	186.46 24.15 -4.62	118.34 13.64 -23.25	451.91 55.23 -22.65	350.92 39.15 -52.19	210.79 25.42 -5.02	118.04 13.68 -21.63	91.60 10.16 -17.20	83.19 10.81 -7.94	81.81 11.25 -2.17	89.25 10.84 -3.52
EAST RIVER___6 23660	67.03 4.38 0.00	55.93 3.58 0.00	56.68 3.45 0.00	62.08 3.29 0.00	73.67 3.89 0.00	65.55 4.51 0.00	59.62 4.09 -1.70	100.96 6.45 -10.46	395.05 28.89 0.00	203.94 15.32 0.00	172.25 11.24 0.00	194.63 13.18 -4.43	254.02 15.47 -12.83	170.98 8.39 -0.40	170.90 8.59 -4.62	95.56 5.19 -8.91	417.45 20.78 -22.65	321.32 15.66 -46.08	195.98 10.62 -5.02	109.92 5.57 -21.62	79.35 3.92 -11.19	74.06 4.25 -5.37	74.84 4.29 -2.17	81.86 3.45 -3.52
EAST RIVER___7 23524	67.03 4.38 0.00	55.93 3.58 0.00	56.68 3.45 0.00	62.08 3.29 0.00	73.67 3.89 0.00	65.55 4.51 0.00	59.62 4.09 -1.70	100.96 6.45 -10.46	395.05 28.89 0.00	203.94 15.32 0.00	172.25 11.24 0.00	194.63 13.18 -4.43	254.02 15.47 -12.83	170.98 8.39 -0.40	170.90 8.59 -4.62	95.56 5.19 -8.91	417.45 20.78 -22.65	321.32 15.66 -46.08	195.98 10.62 -5.02	109.92 5.57 -21.62	79.35 3.92 -11.19	74.06 4.25 -5.37	74.84 4.29 -2.17	81.86 3.45 -3.52
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	66.79 4.14 0.00	55.68 3.33 0.00	56.44 3.21 0.00	61.89 3.08 0.00	73.40 3.62 0.00	65.25 4.21 0.00	59.46 3.93 -1.69	100.67 6.18 -10.43	393.92 27.76 0.00	203.42 14.81 0.00	172.00 10.99 0.00	194.26 12.81 -4.42	253.74 15.20 -12.81	170.96 8.38 -0.39	170.86 8.56 -4.61	95.47 5.11 -8.90	417.11 20.47 -22.62	320.98 15.37 -46.03	195.79 10.42 -5.01	109.84 5.51 -21.60	79.32 3.90 -11.17	74.04 4.24 -5.37	74.84 4.29 -2.17	82.01 3.60 -3.52

EAST_HAMPTON___DIESEL 23722	71.87 9.21 0.00	60.14 7.80 0.00	60.75 7.52 0.00	66.44 7.63 0.00	79.23 9.45 0.00	71.38 10.33 -0.01	64.50 8.96 -1.70	108.86 14.34 -10.46	422.87 56.71 0.00	226.17 28.76 -8.80	201.29 28.10 -12.19	209.78 28.33 -4.43	273.82 34.73 -13.37	198.44 24.97 -11.28	186.47 24.17 -4.62	118.35 13.64 -23.25	451.91 55.23 -22.65	350.93 39.16 -52.19	210.80 25.43 -5.02	118.05 13.69 -21.63	91.61 10.16 -17.20	83.20 10.82 -7.94	81.81 11.25 -2.17	89.27 10.86 -3.52
EAST_RIVER___1 323558	67.05 4.39 0.00	55.93 3.59 0.00	56.69 3.46 0.00	62.12 3.32 0.00	73.66 3.88 0.00	65.53 4.49 0.00	59.64 4.11 -1.70	100.97 6.45 -10.46	395.27 29.11 0.00	204.09 15.47 0.00	172.39 11.38 0.00	194.75 13.29 -4.43	254.14 15.59 -12.83	171.06 8.47 -0.40	171.01 8.71 -4.62	95.60 5.23 -8.91	417.66 20.98 -22.65	321.56 15.90 -46.08	196.06 10.69 -5.02	109.96 5.60 -21.62	79.38 3.95 -11.19	74.09 4.28 -5.37	74.86 4.30 -2.17	81.90 3.49 -3.52
EAST_RIVER___2 323559	67.03 4.38 0.00	55.93 3.58 0.00	56.68 3.45 0.00	62.08 3.29 0.00	73.67 3.89 0.00	65.55 4.51 0.00	59.62 4.09 -1.70	100.96 6.45 -10.46	395.05 28.89 0.00	203.94 15.32 0.00	172.25 11.24 0.00	194.63 13.18 -4.43	254.02 15.47 -12.83	170.98 8.39 -0.40	170.90 8.59 -4.62	95.56 5.19 -8.91	417.45 20.78 -22.65	321.32 15.66 -46.08	195.98 10.62 -5.02	109.92 5.57 -21.62	79.35 3.92 -11.19	74.06 4.25 -5.37	74.84 4.29 -2.17	81.86 3.45 -3.52
EAST___DELAWARE_HYD 23607	67.45 4.80 0.00	56.14 3.79 0.00	57.00 3.77 0.00	62.63 3.83 0.00	74.32 4.53 0.00	65.44 4.40 0.00	59.19 4.22 -1.14	97.70 6.64 -7.00	396.46 30.30 0.00	204.82 16.21 0.00	173.37 12.37 0.00	197.70 14.28 -6.39	261.49 17.24 -18.52	171.67 9.46 -0.01	170.70 6.34 -6.67	98.10 3.77 -12.87	422.32 15.59 -32.70	339.56 12.00 -67.98	196.19 8.41 -7.42	119.16 4.42 -32.01	84.11 3.31 -16.56	77.18 4.79 -7.95	76.47 4.88 -3.21	84.50 4.40 -5.21
ELEC_TRO_TEK 24086	67.85 5.19 0.00	56.66 4.32 0.00	57.33 4.10 0.00	62.73 3.93 0.00	74.63 4.85 0.00	66.64 5.60 0.00	60.40 4.87 -1.70	102.27 7.75 -10.46	399.91 33.75 0.00	215.36 17.95 -8.80	187.43 14.23 -12.19	197.49 16.04 -4.43	258.56 19.46 -13.37	184.93 11.46 -11.28	173.83 11.52 -4.62	111.46 6.76 -23.25	423.20 26.53 -22.65	331.21 19.44 -52.19	197.71 12.34 -5.02	111.29 6.93 -21.63	86.52 5.07 -17.20	77.81 5.43 -7.94	76.15 5.59 -2.17	83.29 4.88 -3.52
ELLENBURG_WT_PWR 323604	63.31 0.65 0.00	52.61 0.27 0.00	53.37 0.14 0.00	59.20 0.40 0.00	70.16 0.38 0.00	60.91 -0.13 0.00	53.21 -0.62 0.00	82.24 -1.82 0.00	357.07 -9.09 0.00	184.42 -4.19 0.00	158.44 -2.57 0.00	177.23 -2.84 -3.05	231.58 -2.97 -8.83	164.28 0.08 -2.01	161.88 1.01 -3.18	87.78 0.19 -6.13	390.90 1.29 -15.58	304.06 1.26 -43.21	186.48 1.54 -4.58	102.73 0.26 -19.74	75.30 0.85 -10.21	70.43 1.09 -4.90	71.44 1.07 -1.98	79.33 1.23 -3.21
ELM_ST_23_KV_LD_REV_LBMP_A 345012	59.67 -2.99 0.00	50.14 -2.20 0.00	51.12 -2.11 0.00	55.16 -2.67 0.97	52.97 -3.43 13.39	52.64 -2.14 6.26	44.99 -2.25 6.59	80.19 -3.87 0.00	352.31 -13.85 0.00	180.61 -7.72 0.28	140.81 -9.76 10.43	146.95 -10.76 19.31	226.88 -12.07 -13.23	148.92 -10.59 2.69	153.69 -9.58 -5.59	70.57 -5.75 5.14	352.16 -27.59 -5.73	260.65 -18.89 -19.96	149.02 -12.36 18.97	80.70 -5.64 -3.61	60.11 -4.73 -0.60	66.29 -4.74 -6.59	63.90 -4.62 -0.15	74.50 -4.71 -4.32
EMPIRE_CC_1 323656	66.48 3.83 0.00	55.35 3.01 0.00	56.18 2.95 0.00	61.76 2.96 0.00	73.18 3.39 0.00	64.81 3.77 0.00	73.55 3.53 -16.18	189.34 5.53 -99.75	390.53 24.38 0.00	201.19 12.58 0.00	169.94 8.93 0.00	230.95 11.22 -42.70	363.49 14.09 -123.68	173.73 8.52 -3.01	211.11 8.88 -44.55	172.50 5.12 -85.92	613.19 20.81 -218.35	747.85 15.37 -472.90	241.82 9.83 -51.63	310.69 5.27 -222.68	183.29 3.85 -115.20	123.94 4.19 -55.31	95.11 4.36 -22.37	115.28 4.14 -36.25
EMPIRE_CC_2 323658	66.48 3.83 0.00	55.35 3.01 0.00	56.18 2.95 0.00	61.76 2.96 0.00	73.18 3.39 0.00	64.81 3.77 0.00	73.55 3.53 -16.18	189.34 5.53 -99.75	390.53 24.38 0.00	201.19 12.58 0.00	169.94 8.93 0.00	230.95 11.22 -42.70	363.49 14.09 -123.68	173.73 8.52 -3.01	211.11 8.88 -44.55	172.50 5.12 -85.92	613.19 20.81 -218.35	747.85 15.37 -472.90	241.82 9.83 -51.63	310.69 5.27 -222.68	183.29 3.85 -115.20	123.94 4.19 -55.31	95.11 4.36 -22.37	115.28 4.14 -36.25
ERIE_WT_PWR 323693	60.23 -2.43 0.00	50.53 -1.81 0.00	51.51 -1.72 0.00	55.58 -2.27 0.95	53.71 -2.98 13.09	53.22 -1.70 6.12	45.56 -1.83 6.44	81.07 -2.99 0.00	356.33 -9.82 0.00	182.79 -5.54 0.28	142.69 -7.98 10.33	149.20 -8.65 19.17	229.35 -9.55 -13.18	150.61 -8.84 2.74	155.38 -7.85 -5.55	71.80 -4.80 4.86	356.46 -23.61 -6.05	263.78 -16.15 -20.34	151.50 -10.40 18.45	81.98 -4.68 -3.94	61.07 -3.98 -0.80	67.06 -3.93 -6.55	64.76 -3.81 -0.18	75.27 -3.91 -4.29
ETNA_115_KV_TB1_REV_LBMP_C 345029	63.80 1.15 0.00	53.16 0.81 0.00	54.07 0.84 0.00	59.62 0.63 -0.20	73.18 0.69 -2.71	63.62 1.32 -1.26	56.51 1.35 -1.33	86.10 2.04 0.00	376.96 10.80 0.00	194.96 6.28 -0.06	166.92 4.00 -1.91	191.21 4.44 -9.74	246.96 5.47 -15.76	162.54 2.08 1.74	165.75 2.55 -5.51	96.70 1.40 -13.84	411.43 6.02 -31.39	323.47 4.76 -59.13	195.20 3.86 -10.98	115.03 2.19 -30.11	81.44 1.37 -15.83	72.23 1.46 -6.33	72.97 1.52 -3.07	80.14 1.10 -4.15
E_CANADA_CAP_HY 24051	67.25 4.60 0.00	56.05 3.71 0.00	57.00 3.76 0.00	62.56 3.76 0.00	74.21 4.43 0.00	65.60 4.56 0.00	58.86 4.14 -0.89	95.92 6.39 -5.46	396.68 30.53 0.00	204.72 16.10 0.00	172.57 11.56 0.00	226.51 14.03 -35.46	347.68 19.27 -102.69	178.15 12.78 -3.18	206.15 11.47 -36.99	158.42 5.63 -71.34	582.72 27.40 -181.30	671.40 20.13 -391.69	237.69 14.65 -42.68	273.36 6.56 -184.08	164.43 4.97 -95.22	115.07 4.92 -45.72	91.88 5.01 -18.49	110.25 5.39 -29.96
E_CANADA_MHWK_HY 24050	63.82 1.17 0.00	52.86 0.52 0.00	53.63 0.40 0.00	58.65 -0.15 0.00	69.53 -0.26 0.00	61.68 0.64 0.00	55.21 1.11 -0.26	87.79 2.11 -1.63	377.84 11.68 0.00	195.59 6.98 0.00	165.60 4.60 0.00	194.46 5.04 -12.39	268.87 7.25 -35.89	171.56 3.36 -6.00	173.27 2.65 -12.93	108.12 1.72 -24.93	443.63 6.23 -63.37	401.04 5.57 -135.88	199.59 5.00 -14.23	146.94 2.83 -61.38	98.03 2.03 -31.75	82.03 2.35 -15.24	76.71 2.16 -6.16	86.53 1.65 -9.99
E_FISHKILL___LBMP 23776	66.58 3.93 0.00	55.48 3.14 0.00	56.27 3.03 0.00	61.71 2.91 0.00	73.23 3.44 0.00	65.04 4.00 0.00	59.31 3.74 -1.74	100.63 5.86 -10.71	392.43 26.27 0.00	202.56 13.95 0.00	171.28 10.27 0.00	193.57 12.09 -4.46	253.01 14.36 -12.92	170.59 7.96 -0.44	170.55 8.21 -4.65	95.34 4.90 -8.98	416.40 19.55 -22.82	320.61 14.59 -46.44	195.27 9.86 -5.05	109.78 5.25 -21.80	79.26 3.74 -11.28	73.94 4.09 -5.42	74.72 4.15 -2.19	81.97 3.53 -3.55
FALCON___SEABRD_CC1 323796	64.31 1.66 0.00	53.44 1.10 0.00	54.22 0.99 0.00	60.11 1.31 0.00	71.18 1.40 0.00	61.88 0.84 0.00	53.81 -0.03 0.00	82.77 -1.29 0.00	359.24 -6.92 0.00	185.65 -2.96 0.00	159.40 -1.61 0.00	178.62 -1.46 -3.06	233.14 -1.45 -8.87	165.27 1.07 -2.01	162.94 2.06 -3.19	88.43 0.81 -6.16	392.55 2.87 -15.66	305.48 2.56 -43.34	187.37 2.43 -4.59	103.38 0.85 -19.80	76.10 1.62 -10.24	71.64 2.29 -4.92	72.69 2.32 -1.99	80.58 2.47 -3.22

FALCON___SEABRD_CC2 323797	64.31 1.66 0.00	53.44 1.10 0.00	54.22 0.99 0.00	60.11 1.31 0.00	71.18 1.40 0.00	61.88 0.84 0.00	53.81 -0.03 0.00	82.77 -1.29 0.00	359.24 -6.92 0.00	185.65 -2.96 0.00	159.40 -1.61 0.00	178.62 -1.46 -3.06	233.14 -1.45 -8.87	165.27 1.07 -2.01	162.94 2.06 -3.19	88.43 0.81 -6.16	392.55 2.87 -15.66	305.48 2.56 -43.34	187.37 2.43 -4.59	103.38 0.85 -19.80	76.10 1.62 -10.24	71.64 2.29 -4.92	72.69 2.32 -1.99	80.58 2.47 -3.22
FAR ROCKAWAY___4 23548	68.82 6.17 0.00	57.38 5.03 0.00	58.09 4.86 0.00	63.56 4.76 0.00	75.61 5.82 0.00	67.34 6.30 0.00	60.86 5.33 -1.70	103.01 8.49 -10.46	404.52 38.37 0.00	215.33 17.91 -8.80	186.85 13.65 -12.19	197.11 15.66 -4.43	258.09 19.00 -13.37	184.24 10.77 -11.28	173.26 10.95 -4.62	111.29 6.59 -23.25	424.70 28.03 -22.65	332.41 20.64 -52.19	198.79 13.42 -5.02	111.88 7.51 -21.63	87.40 5.96 -17.20	78.65 6.28 -7.94	77.00 6.44 -2.17	84.17 5.76 -3.52
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	67.03 4.37 0.00	55.92 3.58 0.00	56.68 3.45 0.00	62.10 3.30 0.00	73.63 3.84 0.00	65.51 4.47 0.00	59.61 4.08 -1.70	100.94 6.42 -10.46	395.03 28.88 0.00	203.92 15.31 0.00	172.23 11.22 0.00	194.57 13.11 -4.43	253.93 15.38 -12.83	170.89 8.29 -0.40	170.84 8.54 -4.62	95.51 5.14 -8.91	417.28 20.61 -22.65	321.29 15.63 -46.08	195.90 10.53 -5.02	109.91 5.55 -21.62	79.32 3.89 -11.19	74.04 4.23 -5.37	74.83 4.28 -2.17	81.86 3.45 -3.52
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	67.15 4.49 0.00	56.01 3.67 0.00	56.78 3.55 0.00	62.19 3.39 0.00	73.74 3.96 0.00	65.62 4.58 0.00	59.72 4.19 -1.70	101.10 6.58 -10.46	395.77 29.62 0.00	204.30 15.69 0.00	172.55 11.55 0.00	194.95 13.50 -4.43	254.42 15.87 -12.83	171.24 8.64 -0.40	171.17 8.87 -4.62	95.68 5.31 -8.91	418.04 21.37 -22.65	321.83 16.17 -46.08	196.31 10.94 -5.02	110.07 5.72 -21.62	79.47 4.04 -11.19	74.18 4.38 -5.37	74.97 4.42 -2.17	82.01 3.60 -3.52
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	67.07 4.42 0.00	55.96 3.62 0.00	56.73 3.49 0.00	62.13 3.33 0.00	73.67 3.89 0.00	65.56 4.52 0.00	59.66 4.13 -1.70	101.01 6.49 -10.46	395.35 29.20 0.00	204.12 15.50 0.00	172.39 11.38 0.00	194.75 13.29 -4.43	254.14 15.59 -12.83	171.05 8.46 -0.40	171.01 8.71 -4.62	95.59 5.22 -8.91	417.66 20.98 -22.65	321.56 15.90 -46.08	196.05 10.68 -5.02	109.96 5.61 -21.62	79.38 3.95 -11.19	74.10 4.29 -5.37	74.87 4.31 -2.17	81.90 3.49 -3.52
FARRAGUT___LBMP 323566	67.03 4.37 0.00	55.92 3.58 0.00	56.68 3.45 0.00	62.10 3.30 0.00	73.63 3.84 0.00	65.51 4.47 0.00	59.61 4.08 -1.70	100.94 6.42 -10.46	395.03 28.88 0.00	203.92 15.31 0.00	172.23 11.22 0.00	194.57 13.11 -4.43	253.93 15.38 -12.83	170.89 8.29 -0.40	170.84 8.54 -4.62	95.51 5.14 -8.91	417.28 20.61 -22.65	321.29 15.63 -46.08	195.90 10.53 -5.02	109.91 5.55 -21.62	79.32 3.89 -11.19	74.04 4.23 -5.37	74.83 4.28 -2.17	81.86 3.45 -3.52
FENNER___WINDPWR 24204	64.04 1.38 0.00	53.33 0.99 0.00	54.18 0.95 0.00	59.61 0.81 0.00	70.64 0.86 0.00	62.21 1.17 0.00	55.11 1.28 0.00	86.10 2.04 0.00	377.91 11.75 0.00	196.24 7.63 0.00	166.37 5.36 0.00	190.01 5.52 -7.46	254.16 6.81 -21.62	165.61 3.07 -0.35	168.56 3.09 -7.79	98.10 1.62 -15.02	420.24 8.05 -38.17	344.09 6.37 -78.13	193.75 4.88 -8.51	122.11 2.68 -36.71	85.05 1.82 -18.99	75.42 1.87 -9.12	73.84 1.77 -3.69	82.18 1.32 -5.97
FIBERTEK___ENERGY 23856	62.17 -0.48 0.00	51.79 -0.56 0.00	52.65 -0.58 0.00	57.96 -0.84 0.00	68.75 -1.04 0.00	60.74 -0.30 0.00	53.75 -0.08 0.00	83.86 -0.20 0.00	366.44 0.29 0.00	189.39 0.77 0.00	160.64 -0.37 0.00	182.94 -0.20 -6.13	243.11 -0.36 -17.74	158.57 -1.62 2.00	162.83 -1.25 -6.39	93.22 -0.57 -12.33	402.09 -3.26 -31.33	319.48 -1.63 -61.52	186.36 -0.95 -6.96	112.58 -0.15 -30.00	79.36 -0.40 -15.52	71.54 -0.35 -7.45	70.90 -0.49 -3.01	78.82 -0.96 -4.88
FITZPATRICK____ 23598	60.58 -2.08 0.00	50.53 -1.81 0.00	51.37 -1.87 0.00	56.59 -2.21 0.00	67.12 -2.66 0.00	59.19 -1.85 0.00	52.34 -1.50 0.00	81.67 -2.39 0.00	356.70 -9.45 0.00	184.15 -4.46 0.00	156.29 -4.72 0.00	178.00 -5.03 -6.00	236.75 -6.37 -17.39	154.01 -5.62 2.56	158.68 -5.27 -6.26	90.87 -2.67 -12.08	391.86 -12.86 -30.70	310.93 -8.40 -59.75	181.46 -5.72 -6.82	109.77 -2.39 -29.43	77.39 -2.08 -15.22	69.72 -2.03 -7.31	69.09 -2.25 -2.96	76.94 -2.74 -4.79
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	67.29 4.64 0.00	56.06 3.72 0.00	56.85 3.62 0.00	62.38 3.58 0.00	74.04 4.26 0.00	65.75 4.71 0.00	59.82 4.40 -1.59	100.76 6.92 -9.77	397.15 31.00 0.00	205.25 16.63 0.00	173.57 12.56 0.00	198.42 14.64 -6.76	262.85 17.54 -19.58	172.92 10.25 -0.48	175.07 10.34 -7.05	101.02 5.96 -13.60	433.18 24.59 -34.56	349.75 18.23 -71.93	200.78 12.57 -7.85	123.07 6.46 -33.88	86.42 4.65 -17.53	77.81 4.96 -8.41	76.82 5.04 -3.40	84.88 4.48 -5.52
FORT ORANGE____ 23900	65.83 3.18 0.00	54.80 2.46 0.00	55.61 2.37 0.00	61.17 2.37 0.00	72.51 2.72 0.00	64.01 2.97 0.00	57.32 2.76 -0.72	92.75 4.24 -4.45	385.42 19.26 0.00	199.07 10.45 0.00	169.54 8.53 0.00	253.41 10.05 -66.33	430.42 12.58 -192.12	173.25 7.57 -3.49	234.71 7.83 -69.20	219.52 4.60 -133.46	730.93 17.73 -339.18	1008.38 13.40 -735.40	269.36 8.57 -80.43	434.36 4.71 -346.91	247.14 3.43 -179.46	154.41 3.81 -86.16	107.50 4.27 -34.84	135.45 4.09 -56.47
FORT_DRUM_COGEN 23780	64.22 1.56 0.00	53.58 1.24 0.00	54.40 1.17 0.00	59.79 0.99 0.00	71.06 1.27 0.00	61.93 0.88 0.00	54.45 0.62 0.00	84.92 0.86 0.00	375.72 9.57 0.00	194.55 5.94 0.00	166.64 5.63 0.00	189.81 5.75 -7.04	252.93 6.81 -20.39	166.08 3.17 -0.72	166.96 1.93 -7.34	96.22 0.60 -14.16	416.67 6.65 -36.00	342.78 7.16 -76.04	196.02 7.40 -8.26	121.39 3.02 -35.64	84.86 2.19 -18.44	75.25 1.96 -8.85	73.70 1.74 -3.58	82.29 1.60 -5.80
FPL_FAR_ROCK_GT1 24212	68.82 6.17 0.00	57.38 5.03 0.00	58.09 4.86 0.00	63.56 4.76 0.00	75.61 5.82 0.00	67.34 6.30 0.00	60.86 5.33 -1.70	103.01 8.49 -10.46	404.52 38.37 0.00	215.33 17.91 -8.80	186.85 13.65 -12.19	197.11 15.66 -4.43	258.09 19.00 -13.37	184.24 10.77 -11.28	173.26 10.95 -4.62	111.29 6.59 -23.25	424.70 28.03 -22.65	332.41 20.64 -52.19	198.79 13.42 -5.02	111.88 7.51 -21.63	87.40 5.96 -17.20	78.65 6.28 -7.94	77.00 6.44 -2.17	84.17 5.76 -3.52
FPL_FAR_ROCK_GT2 23815	68.82 6.17 0.00	57.38 5.03 0.00	58.09 4.86 0.00	63.56 4.76 0.00	75.61 5.82 0.00	67.34 6.30 0.00	60.86 5.33 -1.70	103.01 8.49 -10.46	404.52 38.37 0.00	215.33 17.91 -8.80	186.85 13.65 -12.19	197.11 15.66 -4.43	258.09 19.00 -13.37	184.24 10.77 -11.28	173.26 10.95 -4.62	111.29 6.59 -23.25	424.70 28.03 -22.65	332.41 20.64 -52.19	198.79 13.42 -5.02	111.88 7.51 -21.63	87.40 5.96 -17.20	78.65 6.28 -7.94	77.00 6.44 -2.17	84.17 5.76 -3.52
FRANKLIN_FALL_HYD 24054	64.10 1.44 0.00	53.49 1.15 0.00	54.36 1.12 0.00	60.34 1.54 0.00	71.47 1.68 0.00	61.61 0.57 0.00	53.88 0.05 0.00	84.01 -0.05 0.00	365.62 -0.53 0.00	188.07 -0.55 0.00	162.03 1.03 0.00	181.02 0.54 -3.45	236.62 0.91 -9.99	167.15 2.95 -2.00	164.33 3.05 -3.60	89.48 1.08 -6.94	398.43 6.77 -17.63	311.49 5.13 -46.78	189.84 4.52 -4.96	105.36 1.22 -21.41	76.81 1.49 -11.08	71.15 1.39 -5.32	71.88 1.35 -2.15	80.10 1.73 -3.48

FREEPORT_EQUS_GT1 23764	68.47	57.16	57.82	63.27	75.28	67.24	60.81	103.02	403.37	216.56	187.93	198.14	259.37	185.36	174.20	111.64	423.97	331.92	198.13	111.64	86.98	78.23	76.60	83.71
	5.81	4.81	4.59	4.47	5.50	6.19	5.28	8.50	37.21	19.15	14.73	16.68	20.28	11.89	11.90	6.93	27.29	20.15	12.76	7.28	5.54	5.86	6.04	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-10.46	0.00	-8.80	-12.19	-4.43	-13.37	-11.28	-4.62	-23.25	-22.65	-52.19	-5.02	-21.63	-17.20	-7.94	-2.17	-3.52
FREEPORT___CT2 23818	68.47	57.16	57.82	63.27	75.28	67.24	60.81	103.02	403.37	216.56	187.93	198.14	259.37	185.36	174.20	111.64	423.97	331.92	198.13	111.64	86.98	78.23	76.60	83.71
	5.81	4.81	4.59	4.47	5.50	6.19	5.28	8.50	37.21	19.15	14.73	16.68	20.28	11.89	11.90	6.93	27.29	20.15	12.76	7.28	5.54	5.86	6.04	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-10.46	0.00	-8.80	-12.19	-4.43	-13.37	-11.28	-4.62	-23.25	-22.65	-52.19	-5.02	-21.63	-17.20	-7.94	-2.17	-3.52
FULTON COGEN____ 23766	61.24	51.02	51.89	57.14	67.79	59.79	52.88	82.46	360.42	186.47	158.26	180.50	239.93	156.41	160.60	92.08	396.96	316.05	183.87	111.52	78.51	70.65	69.95	77.88
	-1.42	-1.32	-1.35	-1.66	-1.99	-1.25	-0.95	-1.60	-5.74	-2.15	-2.75	-2.65	-3.54	-3.79	-3.48	-1.71	-8.40	-5.28	-3.46	-1.32	-1.30	-1.27	-1.46	-1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.13	-17.75	1.99	-6.39	-12.33	-31.34	-61.75	-6.98	-30.11	-15.57	-7.48	-3.03	-4.90
FULTON___LFGE 323630	71.40	59.24	60.66	66.74	78.85	68.74	61.59	100.85	415.72	213.93	180.87	236.34	360.02	186.03	213.97	162.62	603.99	685.50	247.74	277.63	167.85	118.42	95.17	114.07
	8.75	6.90	7.43	7.94	9.07	7.70	6.87	11.32	49.57	25.32	19.87	23.86	31.60	20.66	19.30	9.83	48.66	34.23	24.71	10.82	8.38	8.27	8.30	9.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-5.46	0.00	0.00	0.00	-35.46	-102.69	-3.18	-36.99	-71.34	-181.30	-391.69	-42.68	-184.08	-95.22	-45.72	-18.49	-29.96
G.F.CEMENT___DRP 24184	69.40	57.36	58.11	64.04	75.85	67.33	61.23	102.45	409.32	211.10	178.85	249.02	400.32	184.20	228.45	194.00	677.65	857.49	262.45	359.53	209.70	138.35	102.96	126.16
	6.75	5.02	4.87	5.24	6.07	6.29	5.94	9.43	43.16	22.48	17.84	20.76	26.21	16.96	17.32	9.46	41.66	29.51	20.20	9.84	7.35	7.60	7.76	7.82
	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-8.96	0.00	0.00	0.00	-51.23	-148.38	-5.05	-53.45	-103.08	-261.96	-568.39	-61.90	-266.96	-138.11	-66.30	-26.82	-43.46
GARDENVILLE___LBMP 24039	60.06	50.42	51.38	55.31	51.87	52.31	44.60	80.77	354.92	182.02	141.04	146.06	228.17	150.07	154.84	69.44	352.38	258.51	147.62	78.75	59.17	66.83	64.22	75.06
	-2.59	-1.92	-1.86	-2.42	-3.09	-1.80	-1.93	-3.29	-11.24	-6.28	-8.56	-9.33	-10.42	-9.46	-8.38	-5.09	-24.86	-17.08	-4.98	-4.20	-4.16	-4.02	-4.12	
	0.00	0.00	0.00	1.07	14.83	6.93	7.30	0.00	0.00	0.31	11.41	21.63	-12.86	2.66	-5.54	6.92	-3.21	-16.01	21.69	-1.01	0.88	-6.55	0.14	-4.30
GENERAL___MILLS 23808	60.23	50.54	51.52	55.59	53.74	53.25	45.58	81.01	356.02	182.63	142.62	149.07	229.29	150.49	155.31	71.74	356.29	263.57	151.39	81.93	61.04	67.01	64.72	75.23
	-2.43	-1.80	-1.71	-2.27	-2.96	-1.67	-1.81	-3.05	-10.14	-5.71	-8.05	-8.79	-9.61	-8.97	-7.92	-4.86	-23.78	-16.36	-10.51	-4.74	-4.01	-3.97	-3.84	-3.95
	0.00	0.00	0.00	0.95	13.09	6.12	6.44	0.00	0.00	0.28	10.33	19.17	-13.18	2.74	-5.55	4.86	-6.05	-20.34	18.45	-3.94	-0.80	-6.55	-0.18	-4.29
GE_PLASTICS___DRP 24183	65.65	54.68	55.50	61.05	72.40	64.05	57.08	90.83	386.14	199.24	169.06	261.98	456.02	172.20	243.73	237.52	776.71	1108.34	280.16	482.13	271.82	166.12	111.81	142.71
	2.99	2.34	2.26	2.25	2.62	3.01	2.87	4.43	19.99	10.62	8.05	9.53	11.86	7.06	7.37	4.32	17.06	12.75	8.25	4.52	3.30	3.61	3.76	3.54
	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-2.34	0.00	0.00	0.00	-75.42	-218.43	-2.94	-78.68	-151.74	-385.63	-836.01	-91.56	-394.88	-204.28	-98.07	-39.66	-64.28
GILBOA___1 23756	65.08	54.22	55.06	60.52	71.77	63.50	56.16	87.53	381.76	196.70	165.74	177.98	218.70	166.26	156.95	74.07	359.14	207.46	178.60	57.12	51.61	59.90	68.20	72.56
	2.43	1.88	1.83	1.72	1.99	2.46	2.33	3.47	15.60	8.09	4.73	6.10	7.86	4.08	4.62	2.95	11.40	8.65	4.93	3.23	2.28	2.62	2.72	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.14	14.89	0.01	5.36	10.34	26.29	60.77	6.69	28.83	14.91	7.16	2.90	4.69
GILBOA___2 23757	65.08	54.22	55.06	60.52	71.77	63.50	56.16	87.53	381.76	196.70	165.74	177.98	218.70	166.26	156.95	74.07	359.14	207.46	178.60	57.12	51.61	59.90	68.20	72.56
	2.43	1.88	1.83	1.72	1.99	2.46	2.33	3.47	15.60	8.09	4.73	6.10	7.86	4.08	4.62	2.95	11.40	8.65	4.93	3.23	2.28	2.62	2.72	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.14	14.89	0.01	5.36	10.34	26.29	60.77	6.69	28.83	14.91	7.16	2.90	4.69
GILBOA___3 23758	65.08	54.22	55.06	60.52	71.77	63.50	56.16	87.53	381.76	196.70	165.74	177.98	218.70	166.26	156.95	74.07	359.14	207.46	178.60	57.12	51.61	59.90	68.20	72.56
	2.43	1.88	1.83	1.72	1.99	2.46	2.33	3.47	15.60	8.09	4.73	6.10	7.86	4.08	4.62	2.95	11.40	8.65	4.93	3.23	2.28	2.62	2.72	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.14	14.89	0.01	5.36	10.34	26.29	60.77	6.69	28.83	14.91	7.16	2.90	4.69
GILBOA___4 23759	65.08	54.22	55.06	60.52	71.77	63.50	56.16	87.53	381.76	196.70	165.74	177.98	218.70	166.26	156.95	74.07	359.14	207.46	178.60	57.12	51.61	59.90	68.20	72.56
	2.43	1.88	1.83	1.72	1.99	2.46	2.33	3.47	15.60	8.09	4.73	6.10	7.86	4.08	4.62	2.95	11.40	8.65	4.93	3.23	2.28	2.62	2.72	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.14	14.89	0.01	5.36	10.34	26.29	60.77	6.69	28.83	14.91	7.16	2.90	4.69
GILBOA____ 23599	65.08	54.22	55.06	60.52	71.77	63.50	56.16	87.53	381.76	196.70	165.74	177.98	218.70	166.26	156.95	74.07	359.14	207.46	178.60	57.12	51.61	59.90	68.20	72.56
	2.43	1.88	1.83	1.72	1.99	2.46	2.33	3.47	15.60	8.09	4.73	6.10	7.86	4.08	4.62	2.95	11.40	8.65	4.93	3.23	2.28	2.62	2.72	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.14	14.89	0.01	5.36	10.34	26.29	60.77	6.69	28.83	14.91	7.16	2.90	4.69
GINNA_____ 23603	58.98	49.30	50.15	55.22	65.44	57.98	51.24	79.94	349.95	180.36	152.78	174.50	231.78	150.57	154.99	88.62	381.77	303.70	177.06	107.29	75.45	67.68	67.01	74.71
	-3.67	-3.04	-3.08	-3.58	-4.34	-3.06	-2.60	-4.12	-16.21	-8.26	-8.48	-9.17	-11.22	-9.38	-8.91	-4.84	-22.76	-15.20	-10.07	-4.58	-3.87	-3.99	-4.30	-4.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-6.65	-17.27	2.25	-6.22	-12.01	-30.50	-59.31	-6.77	-29.13	-15.07	-7.23	-2.93	-4.74
GLEN PARK_____ 23778	64.32	53.67	54.49	59.87	71.16	62.10	54.62	85.18	377.05	195.32	167.30	190.53	253.75	166.42	167.27	96.36	417.57	342.86	196.70	121.45	84.96	75.40	73.90	82.41
	1.67	1.33	1.25	1.07	1.38	1.06	0.79	1.12	10.89	6.70	6.29	6.51	7.78	3.67	2.30	0.84	7.81	8.04	8.15	3.39	2.44	2.19	1.96	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.99	-20.24	-0.56	-7.29	-14.06	-35.74	-75.24	-8.19	-35.33	-18.28	-8.77	-3.55	-5.75

GLENWOOD_IC_1_G5 23712	67.60 4.94 0.00	56.41 4.07 0.00	57.13 3.89 0.00	62.55 3.75 0.00	74.32 4.54 0.00	66.24 5.19 0.00	60.18 4.65 -1.70	101.89 7.37 -10.46	398.81 32.65 0.00	214.96 17.55 -8.80	186.81 13.61 -12.19	197.05 15.59 -4.43	257.85 18.76 -13.37	184.32 10.85 -11.28	173.26 10.95 -4.62	111.10 6.39 -23.25	422.11 25.44 -22.65	330.61 18.84 -52.19	197.68 12.30 -5.02	111.04 6.68 -21.63	86.27 4.82 -17.20	77.54 5.17 -7.94	75.80 5.25 -2.17	82.90 4.49 -3.52
GLENWOOD_IC_2_G1 23688	67.43 4.78 0.00	56.25 3.90 0.00	56.98 3.74 0.00	62.42 3.62 0.00	74.14 4.36 0.00	66.01 4.97 0.00	60.02 4.49 -1.70	101.59 7.07 -10.46	397.50 31.34 0.00	214.24 16.83 -8.80	186.10 12.90 -12.19	196.25 14.80 -4.43	256.83 17.74 -13.37	183.66 10.20 -11.28	172.60 10.29 -4.62	110.78 6.07 -23.25	420.87 24.19 -22.65	329.70 17.93 -52.19	197.25 11.88 -5.02	110.75 6.39 -21.63	86.05 4.61 -17.20	77.33 4.95 -7.94	75.58 5.02 -2.17	82.72 4.31 -3.52
GLENWOOD_IC_3_G1 23689	67.43 4.78 0.00	56.25 3.90 0.00	56.98 3.74 0.00	62.42 3.62 0.00	74.14 4.36 0.00	66.01 4.97 0.00	60.02 4.49 -1.70	101.59 7.07 -10.46	397.50 31.34 0.00	214.24 16.83 -8.80	186.10 12.90 -12.19	196.25 14.80 -4.43	256.83 17.74 -13.37	183.66 10.20 -11.28	172.60 10.29 -4.62	110.78 6.07 -23.25	420.87 24.19 -22.65	329.70 17.93 -52.19	197.25 11.88 -5.02	110.75 6.39 -21.63	86.05 4.61 -17.20	77.33 4.95 -7.94	75.58 5.02 -2.17	82.72 4.31 -3.52
GLENWOOD___4 23550	67.68 5.03 0.00	56.49 4.14 0.00	57.19 3.95 0.00	62.63 3.83 0.00	74.42 4.64 0.00	66.33 5.29 0.00	60.26 4.73 -1.70	101.99 7.47 -10.46	399.24 33.08 0.00	215.25 17.83 -8.80	186.99 13.80 -12.19	197.26 15.81 -4.43	258.12 19.03 -13.37	184.56 11.08 -11.28	173.47 11.17 -4.62	111.19 6.48 -23.25	422.57 25.90 -22.65	330.91 19.13 -52.19	197.86 12.49 -5.02	111.15 6.79 -21.63	86.36 4.92 -17.20	77.63 5.26 -7.94	75.89 5.33 -2.17	83.02 4.61 -3.52
GLENWOOD___5 23614	67.68 5.03 0.00	56.49 4.14 0.00	57.19 3.95 0.00	62.63 3.83 0.00	74.42 4.64 0.00	66.33 5.29 0.00	60.26 4.73 -1.70	101.99 7.47 -10.46	399.24 33.08 0.00	215.25 17.83 -8.80	186.99 13.80 -12.19	197.26 15.81 -4.43	258.12 19.03 -13.37	184.56 11.08 -11.28	173.47 11.17 -4.62	111.19 6.48 -23.25	422.57 25.90 -22.65	330.91 19.13 -52.19	197.86 12.49 -5.02	111.15 6.79 -21.63	86.36 4.92 -17.20	77.63 5.26 -7.94	75.89 5.33 -2.17	83.02 4.61 -3.52
GLOBAL GREEN_PORT_GT1 23814	71.78 9.13 0.00	60.05 7.71 0.00	60.66 7.43 0.00	66.33 7.53 0.00	79.11 9.32 0.00	71.19 10.14 -0.01	64.34 8.81 -1.70	108.63 14.11 -10.46	422.47 56.32 0.00	225.98 28.57 -8.80	200.89 27.70 -12.19	209.21 27.75 -4.43	273.33 34.25 -13.37	198.00 24.53 -11.28	186.05 23.75 -4.62	118.08 13.38 -23.25	449.78 53.10 -22.65	349.87 38.10 -52.19	210.38 25.01 -5.02	117.88 13.52 -21.63	91.45 10.01 -17.20	83.01 10.64 -7.94	81.60 11.04 -2.17	89.05 10.64 -3.52
GLOBE___DSASP 323697	57.83 -4.82 0.00	48.77 -3.57 0.00	49.78 -3.45 0.00	53.90 -4.12 0.79	53.95 -4.97 10.86	52.25 -3.71 5.08	44.88 -3.61 5.35	77.23 -6.83 0.00	339.12 -27.04 0.00	173.94 -14.44 0.23	136.45 -16.30 8.26	145.16 -17.83 14.04	219.07 -20.55 -13.90	143.15 -16.52 2.52	147.82 -15.54 -5.67	70.59 -8.91 1.96	343.33 -40.93 -10.23	258.56 -28.05 -27.03	147.18 -19.02 14.16	82.15 -8.83 -8.25	60.33 -7.16 -3.24	63.81 -7.30 -6.67	61.88 -7.15 -0.65	72.04 -7.23 -4.37
GOETHSLN___LBMP 323567	66.72 4.07 0.00	55.66 3.32 0.00	56.41 3.17 0.00	61.78 2.98 0.00	73.28 3.49 0.00	65.17 4.13 0.00	59.34 3.80 -1.70	100.45 5.94 -10.46	393.06 26.91 0.00	202.64 14.03 0.00	171.20 10.19 0.00	193.37 11.91 -4.43	252.41 13.86 -12.82	147.27 7.04 21.96	126.87 7.47 38.28	86.67 4.58 -0.64	332.05 17.95 59.93	156.40 13.84 117.03	171.33 9.32 18.35	94.13 4.98 -6.42	73.86 3.46 -6.15	70.91 3.80 -2.67	71.80 3.80 0.38	78.71 2.89 -0.93
GOODYEAR_LAKE_HYD 323669	65.55 2.90 0.00	54.63 2.29 0.00	55.54 2.31 0.00	60.97 2.18 0.00	72.34 2.56 0.00	64.03 2.99 0.00	57.04 2.79 -0.42	90.90 4.26 -2.58	386.33 20.17 0.00	199.52 10.91 0.00	168.52 7.51 0.00	198.41 8.92 -12.47	273.16 11.32 -36.11	168.50 6.29 -0.02	176.99 6.30 -13.01	110.02 3.48 -25.08	452.95 15.18 -63.75	404.91 11.27 -134.05	203.11 8.05 -14.70	150.35 4.20 -63.42	100.07 3.02 -32.81	83.37 3.18 -15.75	77.97 3.22 -6.37	88.21 3.00 -10.32
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	63.08 0.43 0.00	52.55 0.21 0.00	53.47 0.23 0.00	58.71 -0.09 0.00	69.58 -0.20 0.00	61.64 0.60 0.00	54.31 0.48 0.00	84.73 0.67 0.00	370.86 4.70 0.00	191.79 3.17 0.00	161.89 0.89 0.00	182.50 1.10 -4.38	239.79 1.38 -12.68	159.60 -0.92 1.68	162.20 -0.05 -4.57	90.40 0.13 -8.81	395.46 -0.95 -22.39	301.86 -0.38 -42.65	185.23 0.03 -4.85	104.21 0.57 -20.90	75.22 0.17 -10.81	70.09 0.46 -5.19	70.92 0.44 -2.10	78.28 -0.01 -3.40
GOUDEY___7 23579	63.15 0.49 0.00	52.60 0.26 0.00	53.51 0.28 0.00	58.76 -0.04 0.00	69.66 -0.13 0.00	61.71 0.66 0.00	54.37 0.53 0.00	84.81 0.76 0.00	371.23 5.07 0.00	191.98 3.36 0.00	162.07 1.07 0.00	182.69 1.29 -4.38	240.02 1.61 -12.68	159.76 -0.76 1.68	162.36 0.11 -4.57	90.49 0.22 -8.81	396.01 -0.41 -22.39	302.29 0.06 -42.65	185.41 0.21 -4.85	104.30 0.67 -20.90	75.29 0.24 -10.81	70.16 0.53 -5.19	70.98 0.50 -2.10	78.36 0.06 -3.40
GOUDEY___8 23580	63.08 0.43 0.00	52.55 0.21 0.00	53.47 0.23 0.00	58.71 -0.09 0.00	69.58 -0.20 0.00	61.64 0.60 0.00	54.31 0.48 0.00	84.73 0.67 0.00	370.86 4.70 0.00	191.79 3.17 0.00	161.89 0.89 0.00	182.50 1.10 -4.38	239.79 1.38 -12.68	159.60 -0.92 1.68	162.20 -0.05 -4.57	90.40 0.13 -8.81	395.46 -0.95 -22.39	301.86 -0.38 -42.65	185.23 0.03 -4.85	104.21 0.57 -20.90	75.22 0.17 -10.81	70.09 0.46 -5.19	70.92 0.44 -2.10	78.28 -0.01 -3.40
GOWANUS_GT1_1 24077	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT1_2 24078	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT1_3 24079	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52

GOWANUS_GT1_4 24080	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT1_5 24084	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT1_6 24111	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT1_7 24112	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT1_8 24113	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT2_1 24114	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT2_2 24115	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT2_3 24116	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT2_4 24117	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT2_5 24118	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT2_6 24119	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT2_7 24120	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT2_8 24121	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT3_1 24122	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT3_2 24123	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52

GOWANUS_GT3_3 24124	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT3_4 24125	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT3_5 24126	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT3_6 24127	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT3_7 24128	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT3_8 24129	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT4_1 24130	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT4_2 24131	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT4_3 24132	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT4_4 24133	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT4_5 24134	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT4_6 24135	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT4_7 24136	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GOWANUS_GT4_8 24137	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GREENIDGE___3 23582	62.32 -0.34 0.00	52.15 -0.19 0.00	52.95 -0.28 0.00	59.08 -0.78 -1.05	83.28 -1.08 -14.57	67.92 0.07 -6.81	61.33 0.32 -7.17	84.51 0.45 0.00	368.53 2.38 0.00	190.98 2.05 -0.31	170.90 -0.42 -10.31	206.01 -0.47 -29.46	243.58 -0.36 -18.21	157.88 -2.30 2.02	161.90 -1.45 -5.67	108.83 -0.84 -28.21	420.98 -4.41 -51.36	346.67 -2.55 -89.64	212.83 -0.87 -33.34	133.45 0.00 -50.72	91.50 -0.35 -27.61	70.55 -0.28 -6.39	73.35 -0.36 -5.34	78.22 -0.86 -4.19

GREENIDGE___4 23583	62.32 -0.34 0.00	52.15 -0.19 0.00	52.95 -0.28 0.00	59.08 -0.78 -1.05	83.28 -1.08 -14.57	67.92 0.07 -6.81	61.33 0.32 -7.17	84.51 0.45 0.00	368.53 2.38 0.00	190.98 2.05 -0.31	170.90 -0.42 -10.31	206.01 -0.47 -29.46	243.58 -0.36 -18.21	157.88 -2.30 2.02	161.90 -1.45 -5.67	108.83 -0.84 -28.21	420.98 -4.41 -51.36	346.67 -2.55 -89.64	212.83 -0.87 -33.34	133.45 0.00 -50.72	91.50 -0.35 -27.61	70.55 -0.28 -6.39	73.35 -0.36 -5.34	78.22 -0.86 -4.19
GREENWD_138_KV_38B11_REV_LBMP_J 345004	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
GROVEVILLE___HYD 323602	67.29 4.64 0.00	56.06 3.72 0.00	56.85 3.62 0.00	62.38 3.58 0.00	74.04 4.26 0.00	65.75 4.71 0.00	59.82 4.40 -1.59	100.76 6.92 -9.77	397.15 31.00 0.00	205.25 16.63 0.00	173.57 12.56 0.00	198.42 14.64 -6.76	262.85 17.54 -19.58	172.92 10.25 -0.48	175.07 10.34 -7.05	101.02 5.96 -13.60	433.18 24.59 -34.56	349.75 18.23 -71.93	200.78 12.57 -7.85	123.07 6.46 -33.88	86.42 4.65 -17.53	77.81 4.96 -8.41	76.82 5.04 -3.40	84.88 4.48 -5.52
HAMPSHIRE___PAPER_HYD 323593	63.38 0.72 0.00	52.96 0.61 0.00	53.82 0.59 0.00	59.48 0.68 0.00	70.62 0.83 0.00	60.70 -0.34 0.00	53.29 -0.54 0.00	83.92 -0.14 0.00	366.52 0.36 0.00	188.22 -0.40 0.00	161.99 0.98 0.00	182.47 -0.46 -5.90	241.67 -1.15 -17.10	164.33 0.19 -1.95	163.38 -0.47 -6.16	92.70 -0.64 -11.88	404.36 0.15 -30.19	329.87 1.65 -68.63	190.04 2.35 -7.34	114.17 -0.22 -31.65	80.94 0.32 -16.37	72.11 -0.19 -7.86	71.31 -0.25 -3.18	80.08 0.04 -5.15
HARDSCRABBLE_WT_PWR 323673	63.38 0.72 0.00	52.47 0.13 0.00	53.25 0.02 0.00	58.10 -0.70 0.00	68.84 -0.95 0.00	61.04 0.00 0.00	54.64 0.54 -0.26	86.87 1.18 -1.63	373.64 7.48 0.00	193.47 4.86 0.00	163.59 2.58 0.00	192.42 3.00 -12.39	266.63 5.01 -35.89	170.43 2.23 -6.00	171.47 0.86 -12.93	107.06 0.67 -24.93	438.91 1.51 -63.37	397.82 2.35 -135.88	197.72 3.13 -14.23	145.97 1.86 -61.38	97.34 1.35 -31.75	81.34 1.66 -15.24	76.06 1.51 -6.16	86.07 1.19 -9.99
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	66.33 3.67 0.00	55.23 2.88 0.00	56.03 2.80 0.00	61.48 2.68 0.00	72.97 3.18 0.00	64.67 3.63 0.00	58.76 3.45 -1.47	98.53 5.38 -9.09	390.48 24.33 0.00	201.85 13.23 0.00	170.70 9.69 0.00	192.43 11.42 -3.99	250.76 13.49 -11.54	169.54 7.35 -0.01	169.30 7.45 -4.16	93.97 4.49 -8.02	412.38 17.97 -20.38	314.50 13.71 -41.22	194.32 13.71 -4.48	107.07 5.02 -19.32	77.78 3.54 -10.00	73.09 3.85 -4.80	74.17 3.85 -1.94	81.23 3.20 -3.15
HARZA MOOSE___RIVER 24016	64.70 2.05 0.00	53.94 1.60 0.00	54.77 1.53 0.00	60.28 1.48 0.00	71.55 1.76 0.00	62.70 1.66 0.00	55.41 1.58 0.00	86.69 2.63 0.00	380.71 14.55 0.00	196.79 8.17 0.00	167.32 6.31 0.00	192.43 6.01 -9.39	261.36 8.45 -27.19	170.34 4.91 -3.25	171.89 4.41 -9.79	102.52 2.17 -18.89	433.63 11.60 -48.00	371.70 9.38 -102.73	198.62 7.36 -10.91	133.04 3.27 -47.04	90.99 2.41 -24.34	78.43 2.31 -11.69	75.29 2.19 -4.73	84.48 1.93 -7.66
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	67.19 4.54 0.00	56.03 3.69 0.00	56.79 3.55 0.00	62.19 3.39 0.00	73.73 3.95 0.00	65.57 4.53 0.00	59.66 4.13 -1.70	101.04 6.53 -10.46	395.55 29.40 0.00	204.41 15.79 0.00	172.65 11.64 0.00	195.04 13.59 -4.43	254.43 15.88 -12.83	171.33 8.74 -0.40	171.09 8.79 -4.62	95.71 5.34 -8.91	417.95 21.28 -22.65	321.57 15.90 -46.08	196.15 10.78 -5.02	110.03 5.68 -21.63	79.44 4.01 -11.19	74.13 4.32 -5.37	74.87 4.32 -2.17	81.97 3.56 -3.52
HEMPSTEAD___ 23647	67.90 5.24 0.00	56.68 4.34 0.00	57.35 4.11 0.00	62.76 3.96 0.00	74.65 4.87 0.00	66.68 5.63 0.00	60.46 4.93 -1.70	102.35 7.83 -10.46	400.49 34.34 0.00	215.61 18.20 -8.80	187.43 14.23 -12.19	197.59 16.14 -4.43	258.63 19.54 -13.37	184.88 11.41 -11.28	173.77 11.47 -4.62	111.38 6.68 -23.25	423.11 26.43 -22.65	331.35 19.58 -52.19	197.72 12.35 -5.02	111.31 6.95 -21.63	86.57 5.13 -17.20	77.82 5.44 -7.94	76.16 5.60 -2.17	83.26 4.85 -3.52
HICKLING___1 23621	62.70 0.05 0.00	52.27 -0.07 0.00	53.14 -0.10 0.00	58.45 -0.64 -0.29	72.87 -0.87 -3.95	63.31 0.42 -1.85	55.95 0.17 -1.95	84.36 0.30 0.00	369.56 3.40 0.00	191.76 3.06 -0.08	163.44 -0.11 -2.54	187.18 -0.54 -10.70	240.24 -0.27 -14.79	157.71 -2.48 2.01	161.62 -1.15 -5.08	95.36 -0.58 -14.49	400.96 -4.36 -31.29	314.18 -2.94 -57.53	191.90 -1.24 -12.79	112.87 0.10 -30.04	79.93 -0.23 -15.91	70.40 0.17 -5.79	71.67 0.20 -3.08	78.48 -0.20 -3.79
HICKLING___2 23622	62.70 0.05 0.00	52.27 -0.07 0.00	53.14 -0.10 0.00	58.45 -0.64 -0.29	72.87 -0.87 -3.95	63.31 0.42 -1.85	55.95 0.17 -1.95	84.36 0.30 0.00	369.56 3.40 0.00	191.76 3.06 -0.08	163.44 -0.11 -2.54	187.18 -0.54 -10.70	240.24 -0.27 -14.79	157.71 -2.48 2.01	161.62 -1.15 -5.08	95.36 -0.58 -14.49	400.96 -4.36 -31.29	314.18 -2.94 -57.53	191.90 -1.24 -12.79	112.87 0.10 -30.04	79.93 -0.23 -15.91	70.40 0.17 -5.79	71.67 0.20 -3.08	78.48 -0.20 -3.79
HIGH FALLS___HY 23754	67.17 4.52 0.00	55.90 3.56 0.00	56.75 3.51 0.00	62.32 3.52 0.00	73.96 4.18 0.00	65.27 4.23 0.00	59.01 3.99 -1.19	97.66 6.28 -7.32	394.84 28.68 0.00	203.92 15.30 0.00	172.66 11.65 0.00	199.61 13.56 -9.03	268.17 16.29 -26.15	171.88 9.21 -0.48	175.67 8.56 -9.42	104.56 4.93 -18.17	440.66 20.46 -46.18	372.26 15.51 -97.16	201.69 10.70 -10.63	134.11 5.54 -45.84	91.92 3.96 -23.71	80.33 4.51 -11.39	77.58 4.59 -4.60	86.40 4.05 -7.46
HILLBURN___GT 23639	66.13 3.48 0.00	55.08 2.73 0.00	55.87 2.63 0.00	61.28 2.48 0.00	72.71 2.92 0.00	64.36 3.32 0.00	58.53 3.17 -1.52	98.35 4.92 -9.37	388.47 22.32 0.00	200.81 12.19 0.00	169.73 8.73 0.00	191.50 10.40 -4.08	249.63 12.09 -11.82	168.35 6.15 -0.01	168.29 6.35 -4.26	93.62 3.96 -8.21	410.24 15.35 -20.86	313.66 11.83 -42.24	193.10 8.15 -4.59	106.98 4.44 -19.81	77.58 3.09 -10.25	72.78 3.42 -4.92	73.79 3.42 -1.99	80.79 2.68 -3.22
HISHELDN_WT_PWR 323625	59.81 -2.84 0.00	50.08 -2.26 0.00	50.85 -2.38 0.00	53.55 -3.04 2.21	35.33 -3.93 30.52	44.45 -2.33 14.27	36.64 -2.17 15.02	80.88 -3.18 0.00	355.06 -11.09 0.00	182.20 -5.77 0.64	130.40 -8.47 22.13	121.02 -9.32 46.68	224.79 -10.50 -9.56	150.17 -9.61 2.41	154.42 -8.58 -5.31	50.43 -5.07 25.96	326.26 -24.47 23.29	218.07 -16.69 24.83	118.57 -10.54 51.25	51.84 -4.57 26.32	43.90 -3.85 16.49	67.18 -3.71 -6.45	61.66 -3.57 3.15	75.35 -3.76 -4.23
HOLTSVILLE_IC_1 23690	69.48 6.83 0.00	58.12 5.78 0.00	58.76 5.52 0.00	64.21 5.41 0.00	76.52 6.74 0.00	68.62 7.57 -0.01	62.03 6.50 -1.70	104.76 10.24 -10.46	408.93 42.78 0.00	219.42 22.00 -8.80	192.67 19.47 -12.19	202.27 20.82 -4.43	264.69 25.61 -13.37	190.06 16.59 -11.28	178.49 16.18 -4.62	114.09 9.39 -23.25	434.18 37.50 -22.65	338.37 26.39 -52.19	201.75 16.38 -5.02	113.77 9.41 -21.63	88.39 6.94 -17.20	79.81 7.44 -7.94	78.39 7.83 -2.17	85.61 7.20 -3.52

HOLTSVILLE_IC_10 23699	69.81 7.16 0.00	58.41 6.07 0.00	59.02 5.79 0.00	64.50 5.70 0.00	76.88 7.10 0.00	69.07 8.03 -0.01	62.46 6.93 -1.70	105.48 10.96 -10.46	411.73 45.57 0.00	220.86 23.45 -8.80	194.17 20.98 -12.19	203.80 22.35 -4.43	266.63 27.54 -13.37	191.51 18.04 -11.28	179.88 17.57 -4.62	114.83 10.13 -23.25	437.53 40.85 -22.65	340.77 29.00 -52.19	203.41 18.04 -5.02	114.56 10.20 -21.63	88.96 7.52 -17.20	80.40 8.03 -7.94	78.99 8.44 -2.17	86.23 7.82 -3.52
HOLTSVILLE_IC_2 23691	69.48 6.83 0.00	58.12 5.78 0.00	58.76 5.52 0.00	64.21 5.41 0.00	76.52 6.74 0.00	68.62 7.57 -0.01	62.03 6.50 -1.70	104.76 10.24 -10.46	408.93 42.78 0.00	219.42 22.00 -8.80	192.67 19.47 -12.19	202.27 20.82 -4.43	264.69 25.61 -13.37	190.06 16.59 -11.28	178.49 16.18 -4.62	114.09 9.39 -23.25	434.18 37.50 -22.65	338.37 26.59 -52.19	201.75 16.38 -5.02	113.77 9.41 -21.63	88.39 6.94 -17.20	79.81 7.44 -7.94	78.39 7.83 -2.17	85.61 7.20 -3.52
HOLTSVILLE_IC_3 23692	69.48 6.83 0.00	58.12 5.78 0.00	58.76 5.52 0.00	64.21 5.41 0.00	76.52 6.74 0.00	68.62 7.57 -0.01	62.03 6.50 -1.70	104.76 10.24 -10.46	408.93 42.78 0.00	219.42 22.00 -8.80	192.67 19.47 -12.19	202.27 20.82 -4.43	264.69 25.61 -13.37	190.06 16.59 -11.28	178.49 16.18 -4.62	114.09 9.39 -23.25	434.18 37.50 -22.65	338.37 26.59 -52.19	201.75 16.38 -5.02	113.77 9.41 -21.63	88.39 6.94 -17.20	79.81 7.44 -7.94	78.39 7.83 -2.17	85.61 7.20 -3.52
HOLTSVILLE_IC_4 23693	69.48 6.83 0.00	58.12 5.78 0.00	58.76 5.52 0.00	64.21 5.41 0.00	76.52 6.74 0.00	68.62 7.57 -0.01	62.03 6.50 -1.70	104.76 10.24 -10.46	408.93 42.78 0.00	219.42 22.00 -8.80	192.67 19.47 -12.19	202.27 20.82 -4.43	264.69 25.61 -13.37	190.06 16.59 -11.28	178.49 16.18 -4.62	114.09 9.39 -23.25	434.18 37.50 -22.65	338.37 26.59 -52.19	201.75 16.38 -5.02	113.77 9.41 -21.63	88.39 6.94 -17.20	79.81 7.44 -7.94	78.39 7.83 -2.17	85.61 7.20 -3.52
HOLTSVILLE_IC_5 23694	69.48 6.83 0.00	58.12 5.78 0.00	58.76 5.52 0.00	64.21 5.41 0.00	76.52 6.74 0.00	68.62 7.57 -0.01	62.03 6.50 -1.70	104.76 10.24 -10.46	408.93 42.78 0.00	219.42 22.00 -8.80	192.67 19.47 -12.19	202.27 20.82 -4.43	264.69 25.61 -13.37	190.06 16.59 -11.28	178.49 16.18 -4.62	114.09 9.39 -23.25	434.18 37.50 -22.65	338.37 26.59 -52.19	201.75 16.38 -5.02	113.77 9.41 -21.63	88.39 6.94 -17.20	79.81 7.44 -7.94	78.39 7.83 -2.17	85.61 7.20 -3.52
HOLTSVILLE_IC_6 23695	69.81 7.16 0.00	58.41 6.07 0.00	59.02 5.79 0.00	64.50 5.70 0.00	76.88 7.10 0.00	69.07 8.03 -0.01	62.46 6.93 -1.70	105.48 10.96 -10.46	411.73 45.57 0.00	220.86 23.45 -8.80	194.17 20.98 -12.19	203.80 22.35 -4.43	266.63 27.54 -13.37	191.51 18.04 -11.28	179.88 17.57 -4.62	114.83 10.13 -23.25	437.53 40.85 -22.65	340.77 29.00 -52.19	203.41 18.04 -5.02	114.56 10.20 -21.63	88.96 7.52 -17.20	80.40 8.03 -7.94	78.99 8.44 -2.17	86.23 7.82 -3.52
HOLTSVILLE_IC_7 23696	69.81 7.16 0.00	58.41 6.07 0.00	59.02 5.79 0.00	64.50 5.70 0.00	76.88 7.10 0.00	69.07 8.03 -0.01	62.46 6.93 -1.70	105.48 10.96 -10.46	411.73 45.57 0.00	220.86 23.45 -8.80	194.17 20.98 -12.19	203.80 22.35 -4.43	266.63 27.54 -13.37	191.51 18.04 -11.28	179.88 17.57 -4.62	114.83 10.13 -23.25	437.53 40.85 -22.65	340.77 29.00 -52.19	203.41 18.04 -5.02	114.56 10.20 -21.63	88.96 7.52 -17.20	80.40 8.03 -7.94	78.99 8.44 -2.17	86.23 7.82 -3.52
HOLTSVILLE_IC_8 23697	69.81 7.16 0.00	58.41 6.07 0.00	59.02 5.79 0.00	64.50 5.70 0.00	76.88 7.10 0.00	69.07 8.03 -0.01	62.46 6.93 -1.70	105.48 10.96 -10.46	411.73 45.57 0.00	220.86 23.45 -8.80	194.17 20.98 -12.19	203.80 22.35 -4.43	266.63 27.54 -13.37	191.51 18.04 -11.28	179.88 17.57 -4.62	114.83 10.13 -23.25	437.53 40.85 -22.65	340.77 29.00 -52.19	203.41 18.04 -5.02	114.56 10.20 -21.63	88.96 7.52 -17.20	80.40 8.03 -7.94	78.99 8.44 -2.17	86.23 7.82 -3.52
HOLTSVILLE_IC_9 23698	69.81 7.16 0.00	58.41 6.07 0.00	59.02 5.79 0.00	64.50 5.70 0.00	76.88 7.10 0.00	69.07 8.03 -0.01	62.46 6.93 -1.70	105.48 10.96 -10.46	411.73 45.57 0.00	220.86 23.45 -8.80	194.17 20.98 -12.19	203.80 22.35 -4.43	266.63 27.54 -13.37	191.51 18.04 -11.28	179.88 17.57 -4.62	114.83 10.13 -23.25	437.53 40.85 -22.65	340.77 29.00 -52.19	203.41 18.04 -5.02	114.56 10.20 -21.63	88.96 7.52 -17.20	80.40 8.03 -7.94	78.99 8.44 -2.17	86.23 7.82 -3.52
HOWARD_WT_PWR 323690	62.34 -0.31 0.00	51.92 -0.42 0.00	52.56 -0.68 0.00	59.51 -1.52 -2.23	98.55 -2.01 -30.77	74.95 -0.48 -14.39	68.29 -0.69 -15.15	83.25 -0.81 0.00	364.63 -1.53 0.00	190.16 0.90 -0.65	178.50 -3.94 -21.44	227.54 -4.75 -55.26	241.91 -4.79 -20.97	153.93 -6.07 2.19	158.69 -4.67 -5.67	126.19 -2.68 -47.42	438.21 -13.42 -77.60	380.41 -8.62 -129.45	239.82 -4.15 -63.62	159.75 -0.79 -77.80	106.60 -0.79 -43.15	70.04 -0.61 -6.21	76.45 -0.26 -8.32	78.59 -0.37 -4.07
HQ_GEN_CEDARS 23644	63.07 0.41 0.00	52.81 0.46 0.00	53.77 0.54 0.00	59.68 0.88 0.00	70.79 1.00 0.00	59.86 -1.18 0.00	52.56 -1.28 0.00	83.53 -0.53 0.00	361.15 -5.01 0.00	183.95 -4.66 0.00	159.79 -1.21 0.00	177.79 -2.64 -3.40	231.03 -4.56 -9.86	164.26 0.07 -2.00	160.73 -0.51 -3.55	87.60 -0.71 -6.85	390.90 -0.53 -17.40	306.60 0.64 -46.37	186.14 0.86 -4.92	102.18 -1.77 -21.22	74.88 -0.34 -10.98	68.13 -1.58 -5.27	68.93 -1.58 -2.13	77.34 -1.01 -3.45
HQ_GEN_CEDARS_PROXY 323590	63.07 0.41 0.00	52.81 0.46 0.00	53.77 0.54 0.00	59.68 0.88 0.00	81.31 1.00 -10.52	53.01 -1.18 6.85	52.56 -1.28 0.00	83.53 -0.53 0.00	361.15 -5.01 0.00	183.95 -4.66 0.00	159.79 -1.21 0.00	177.79 -2.64 -3.40	71.39 -4.56 149.77	171.37 0.07 -9.10	168.93 -0.51 -11.75	90.17 -0.71 -9.42	399.67 -0.53 -26.18	306.60 0.64 -46.37	186.14 0.86 -4.92	102.18 -1.77 -21.22	74.88 -0.34 -10.98	26.78 -1.58 36.08	34.47 -1.58 32.33	36.24 -1.01 37.64
HQ_GEN_IMPORT 323601	62.02 -0.63 0.00	51.94 -0.41 0.00	52.90 -0.33 0.00	58.66 -0.14 0.00	69.66 -0.12 0.00	46.70 -0.74 13.60	53.01 -0.83 0.00	82.84 -1.22 0.00	352.87 -6.16 7.13	185.09 -3.52 0.00	159.29 -1.71 0.00	176.31 -2.44 -1.72	134.94 -2.89 87.90	162.72 -0.65 -1.18	158.48 -1.01 -1.80	52.80 -0.82 27.84	312.72 -2.22 59.08	211.71 -2.24 45.63	181.67 -1.30 -2.62	92.94 -1.09 -11.30	68.33 -0.62 -4.70	66.44 -0.80 -2.80	68.77 -0.75 -1.14	76.40 -0.33 -1.84
HQ_GEN_WHEEL 23651	62.02 -0.63 0.00	51.94 -0.41 0.00	52.90 -0.33 0.00	58.66 -0.14 0.00	69.66 -0.12 0.00	46.70 -0.74 13.60	53.01 -0.83 0.00	82.84 -1.22 0.00	352.87 -6.16 7.13	185.09 -3.52 0.00	159.29 -1.71 0.00	176.31 -2.44 -1.72	134.94 -2.89 87.90	162.72 -0.65 -1.18	158.48 -1.01 -1.80	52.80 -0.82 27.84	312.72 -2.22 59.08	211.71 -2.24 45.63	181.67 -1.30 -2.62	92.94 -1.09 -11.30	68.33 -0.62 -4.70	66.44 -0.80 -2.80	68.77 -0.75 -1.14	76.40 -0.33 -1.84
HUDSON_AVE_GT_3 23810	67.12 4.46 0.00	55.99 3.65 0.00	56.75 3.51 0.00	62.18 3.38 0.00	73.72 3.93 0.00	65.57 4.53 0.00	59.71 4.18 -1.70	101.09 6.57 -10.46	395.72 29.56 0.00	204.30 15.68 0.00	172.57 11.56 0.00	194.92 13.47 -4.43	254.37 15.82 -12.83	171.24 8.64 -0.40	171.17 8.87 -4.62	95.67 5.30 -8.91	418.03 21.36 -22.65	321.82 16.16 -46.08	196.27 10.90 -5.02	110.07 5.71 -21.62	79.45 4.02 -11.19	74.17 4.36 -5.37	74.95 4.39 -2.17	81.98 3.57 -3.52

HUDSON AVE_GT_4 23540	67.12 4.46 0.00	55.99 3.65 0.00	56.75 3.51 0.00	62.18 3.38 0.00	73.72 3.93 0.00	65.57 4.53 0.00	59.71 4.18 -1.70	101.09 6.57 -10.46	395.72 29.56 0.00	204.30 15.68 0.00	172.57 11.56 0.00	194.92 13.47 -4.43	254.37 15.82 -12.83	171.24 8.64 -0.40	171.17 8.87 -4.62	95.67 5.30 -8.91	418.03 21.36 -22.65	321.82 16.16 -46.08	196.27 10.90 -5.02	110.07 5.71 -21.62	79.45 4.02 -11.19	74.17 4.36 -5.37	74.95 4.39 -2.17	81.98 3.57 -3.52
HUDSON AVE_GT_5 23657	67.12 4.46 0.00	55.99 3.65 0.00	56.75 3.51 0.00	62.18 3.38 0.00	73.72 3.93 0.00	65.57 4.53 0.00	59.71 4.18 -1.70	101.09 6.57 -10.46	395.72 29.56 0.00	204.30 15.68 0.00	172.57 11.56 0.00	194.92 13.47 -4.43	254.37 15.82 -12.83	171.24 8.64 -0.40	171.17 8.87 -4.62	95.67 5.30 -8.91	418.03 21.36 -22.65	321.82 16.16 -46.08	196.27 10.90 -5.02	110.07 5.71 -21.62	79.45 4.02 -11.19	74.17 4.36 -5.37	74.95 4.39 -2.17	81.98 3.57 -3.52
HUDSON_AVE_10 24168	66.87 4.22 0.00	55.77 3.43 0.00	56.53 3.29 0.00	61.93 3.13 0.00	73.42 3.63 0.00	65.34 4.29 0.00	59.59 4.07 -1.70	100.93 6.41 -10.46	395.20 29.04 0.00	203.78 15.17 0.00	172.13 11.12 0.00	194.37 12.92 -4.43	253.61 15.06 -12.83	170.73 8.13 -0.40	170.63 8.33 -4.62	95.43 5.06 -8.91	416.91 20.24 -22.65	321.05 15.39 -46.08	195.79 10.42 -5.02	109.84 5.48 -21.62	79.28 3.85 -11.19	74.00 4.19 -5.37	74.79 4.23 -2.17	81.74 3.34 -3.52
HUNTER MOUNT___DRP 323613	67.32 4.67 0.00	56.06 3.72 0.00	56.81 3.57 0.00	62.47 3.67 0.00	74.16 4.38 0.00	65.96 4.92 0.00	59.52 4.64 -1.05	97.85 7.32 -6.47	397.08 30.92 0.00	206.20 17.59 0.00	173.35 12.34 0.00	216.31 14.20 -25.09	316.10 17.70 -72.67	174.21 10.88 -1.13	195.03 11.17 -26.18	138.17 6.23 -50.48	525.69 23.37 -128.30	552.98 17.31 -276.08	223.81 13.25 -30.20	219.73 6.73 -130.27	136.89 5.26 -67.39	102.56 5.77 -32.35	87.36 5.89 -13.08	101.79 5.70 -21.20
HUNTINGTON_RES_REC 323705	68.98 6.33 0.00	57.70 5.36 0.00	58.33 5.10 0.00	63.74 4.94 0.00	75.94 6.16 0.00	68.13 7.08 -0.01	61.64 6.11 -1.70	104.09 9.57 -10.46	406.58 40.42 0.00	218.82 21.40 -8.80	191.27 18.08 -12.19	201.18 19.73 -4.43	263.37 24.28 -13.37	188.94 15.47 -11.28	177.49 15.18 -4.62	113.50 8.79 -23.25	431.19 34.51 -22.65	336.40 24.63 -52.19	200.33 14.96 -5.02	113.07 8.71 -21.63	87.81 6.37 -17.20	79.26 6.89 -7.94	77.90 7.35 -2.17	85.06 6.65 -3.52
HUNTLEY___63 23557	59.44 -3.22 0.00	49.99 -2.35 0.00	51.01 -2.22 0.00	55.21 -2.77 0.83	54.83 -3.47 11.48	53.43 -2.25 5.37	45.88 -2.30 5.65	79.77 -4.29 0.00	350.49 -15.67 0.00	179.60 -8.78 0.24	141.86 -11.02 8.12	151.49 -12.01 13.52	226.14 -13.29 -13.71	148.59 -11.40 2.20	152.94 -10.39 -5.64	72.44 -6.29 2.73	353.32 -29.84 -9.14	264.50 -20.38 -25.30	151.74 -13.33 15.29	83.66 -6.20 -7.13	61.70 -5.15 -2.61	65.87 -5.21 -6.64	63.82 -5.09 -0.53	73.97 -5.27 -4.35
HUNTLEY___64 23558	59.44 -3.22 0.00	49.99 -2.35 0.00	51.01 -2.22 0.00	55.21 -2.77 0.83	54.83 -3.47 11.48	53.43 -2.25 5.37	45.88 -2.30 5.65	79.77 -4.29 0.00	350.49 -15.67 0.00	179.60 -8.78 0.24	141.86 -11.02 8.12	151.49 -12.01 13.52	226.14 -13.29 -13.71	148.59 -11.40 2.20	152.94 -10.39 -5.64	72.44 -6.29 2.73	353.32 -29.84 -9.14	264.50 -20.38 -25.30	151.74 -13.33 15.29	83.66 -6.20 -7.13	61.70 -5.15 -2.61	65.87 -5.21 -6.64	63.82 -5.09 -0.53	73.97 -5.27 -4.35
HUNTLEY___65 23559	59.44 -3.22 0.00	49.99 -2.35 0.00	51.01 -2.22 0.00	55.21 -2.77 0.83	54.83 -3.47 11.48	53.43 -2.25 5.37	45.88 -2.30 5.65	79.77 -4.29 0.00	350.49 -15.67 0.00	179.60 -8.78 0.24	141.86 -11.02 8.12	151.49 -12.01 13.52	226.14 -13.29 -13.71	148.59 -11.40 2.20	152.94 -10.39 -5.64	72.44 -6.29 2.73	353.32 -29.84 -9.14	264.50 -20.38 -25.30	151.74 -13.33 15.29	83.66 -6.20 -7.13	61.70 -5.15 -2.61	65.87 -5.21 -6.64	63.82 -5.09 -0.53	73.97 -5.27 -4.35
HUNTLEY___66 23560	59.44 -3.22 0.00	49.99 -2.35 0.00	51.01 -2.22 0.00	55.21 -2.77 0.83	54.83 -3.47 11.48	53.43 -2.25 5.37	45.88 -2.30 5.65	79.77 -4.29 0.00	350.49 -15.67 0.00	179.60 -8.78 0.24	141.86 -11.02 8.12	151.49 -12.01 13.52	226.14 -13.29 -13.71	148.59 -11.40 2.20	152.94 -10.39 -5.64	72.44 -6.29 2.73	353.32 -29.84 -9.14	264.50 -20.38 -25.30	151.74 -13.33 15.29	83.66 -6.20 -7.13	61.70 -5.15 -2.61	65.87 -5.21 -6.64	63.82 -5.09 -0.53	73.97 -5.27 -4.35
HUNTLEY___67 23561	59.24 -3.41 0.00	49.82 -2.52 0.00	50.81 -2.43 0.00	54.86 -3.01 0.92	53.17 -3.84 12.77	52.53 -2.54 5.97	44.92 -2.62 6.29	79.58 -4.48 0.00	349.44 -16.71 0.00	179.07 -9.28 0.27	139.95 -11.05 10.00	146.53 -12.19 18.31	225.30 -13.82 -13.39	147.68 -11.81 2.70	152.45 -10.84 -5.61	70.66 -6.44 4.37	350.39 -30.46 -6.82	260.46 -20.80 -21.67	148.83 -13.72 17.81	81.17 -6.30 -4.73	60.26 -5.23 -1.24	65.79 -5.26 -6.61	63.49 -5.16 -0.27	73.96 -5.26 -4.33
HUNTLEY___68 23562	59.24 -3.41 0.00	49.82 -2.52 0.00	50.81 -2.43 0.00	54.86 -3.01 0.92	53.17 -3.84 12.77	52.53 -2.54 5.97	44.92 -2.62 6.29	79.58 -4.48 0.00	349.44 -16.71 0.00	179.07 -9.28 0.27	139.95 -11.05 10.00	146.53 -12.19 18.31	225.30 -13.82 -13.39	147.68 -11.81 2.70	152.45 -10.84 -5.61	70.66 -6.44 4.37	350.39 -30.46 -6.82	260.46 -20.80 -21.67	148.83 -13.72 17.81	81.17 -6.30 -4.73	60.26 -5.23 -1.24	65.79 -5.26 -6.61	63.49 -5.16 -0.27	73.96 -5.26 -4.33
HYLAND___LFGE 323620	64.84 2.19 0.00	54.14 1.80 0.00	55.01 1.78 0.00	62.92 1.57 -2.54	106.73 1.83 -35.12	80.24 2.78 -16.42	72.39 1.27 -17.28	83.40 -0.66 0.00	362.86 -3.29 0.00	190.89 1.54 -0.74	182.36 -3.50 -24.85	235.34 -5.37 -63.69	243.37 -5.07 -22.71	155.88 -4.15 2.17	159.60 -4.12 -6.03	131.93 -2.80 -53.28	446.58 -13.86 -86.41	393.13 -10.22 -143.76	247.27 -5.26 -72.17	167.37 -2.22 -86.87	110.48 -2.01 -48.25	69.80 -1.25 -6.61	80.04 2.36 -9.31	81.70 2.48 -4.33
INDECK___CORINTH 23802	69.06 6.40 0.00	57.10 4.75 0.00	57.81 4.58 0.00	63.75 4.95 0.00	75.57 5.79 0.00	67.08 6.04 0.00	60.95 5.70 -1.42	101.81 9.03 -8.73	407.76 41.61 0.00	210.36 21.74 0.00	178.24 17.24 0.00	248.32 20.05 -51.24	399.53 25.41 -148.40	183.71 16.42 -5.09	227.84 16.70 -53.45	193.67 9.11 -103.09	676.06 40.04 -262.00	856.56 28.49 -568.49	261.78 19.52 -61.90	359.23 9.52 -266.99	209.47 7.11 -138.12	138.07 7.32 -66.31	102.68 7.48 -26.82	125.84 7.49 -43.46
INDECK___ILION 23567	63.68 1.03 0.00	52.94 0.59 0.00	53.72 0.48 0.00	58.95 0.15 0.00	69.88 0.10 0.00	61.85 0.81 0.00	55.13 1.04 -0.26	87.47 1.78 -1.63	375.97 9.81 0.00	194.44 5.83 0.00	164.36 3.36 0.00	193.10 3.69 -12.39	267.27 5.65 -35.89	170.65 2.46 -6.00	172.85 2.24 -12.93	107.76 1.37 -24.93	442.47 5.08 -63.37	400.06 4.60 -135.88	198.28 3.69 -14.23	146.27 2.16 -61.38	97.47 1.48 -31.75	81.36 1.68 -15.24	76.10 1.55 -6.16	85.99 1.11 -9.99
INDECK___OLEAN 23982	61.08 -1.57 0.00	50.98 -1.36 0.00	51.94 -1.30 0.00	56.74 -1.78 0.28	63.52 -2.34 3.93	57.91 -1.29 1.84	49.99 -1.91 1.94	80.68 -3.38 0.00	354.86 -11.30 0.00	182.99 -5.54 0.08	149.56 -7.81 3.64	165.66 -7.79 3.56	231.11 -9.13 -14.52	150.70 -8.94 2.55	156.98 -6.17 -5.47	83.89 -3.43 -5.86	374.42 -20.12 -20.51	285.79 -15.90 -42.11	168.55 -10.41 1.40	97.32 -4.29 -18.87	70.07 -3.56 -9.39	67.89 -2.90 -6.35	67.54 -2.68 -1.83	76.17 -2.88 -4.16

INDECK___OSWEGO 23783	60.91 -1.75 0.00	50.80 -1.55 0.00	51.63 -1.60 0.00	56.85 -1.95 0.00	67.47 -2.32 0.00	59.52 -1.52 0.00	52.61 -1.22 0.00	82.04 -2.02 0.00	358.75 -7.41 0.00	185.24 -3.38 0.00	157.31 -3.69 0.00	179.26 -3.82 -6.05	238.27 -4.99 -17.53	155.52 -4.79 1.89	159.49 -4.51 -6.31	91.36 -2.28 -12.18	394.13 -10.84 -30.95	313.78 -6.96 -61.16	182.72 -4.54 -6.91	110.67 -1.84 -29.79	77.97 -1.68 -15.41	70.20 -1.64 -7.40	69.52 -1.85 -2.99	77.40 -2.34 -4.85
INDECK___YERKES 23781	59.43 -3.23 0.00	49.98 -2.37 0.00	51.00 -2.23 0.00	55.20 -2.78 0.83	54.81 -3.49 11.48	53.42 -2.25 5.37	45.88 -2.30 5.65	79.72 -4.34 0.00	350.47 -15.69 0.00	179.58 -8.79 0.24	141.83 -11.05 8.12	151.43 -12.07 13.52	226.09 -13.35 -13.71	148.59 -11.40 2.20	152.94 -10.39 -5.64	72.44 -6.29 2.73	353.15 -30.01 -9.14	264.45 -20.43 -25.30	151.70 -13.36 15.29	83.62 -6.24 -7.13	61.69 -5.16 -2.61	65.86 -5.22 -6.64	63.82 -5.09 -0.53	73.94 -5.30 -4.35
INDIAN POINT_GT_1 24139	66.47 3.82 0.00	55.40 3.05 0.00	56.17 2.93 0.00	61.60 2.80 0.00	73.09 3.30 0.00	64.94 3.90 0.00	59.16 3.66 -1.67	100.04 5.71 -10.27	391.81 25.65 0.00	202.42 13.80 0.00	171.13 10.12 0.00	193.30 11.90 -4.38	252.43 14.03 -12.67	170.18 7.61 -0.38	170.05 7.80 -4.57	94.97 4.71 -8.81	415.05 18.65 -22.38	319.18 14.09 -45.50	194.94 9.64 -4.95	109.22 5.14 -21.35	78.90 3.61 -11.05	73.70 3.96 -5.30	74.52 4.00 -2.14	81.68 3.31 -3.48
INDIAN POINT_GT_2 23659	66.47 3.82 0.00	55.40 3.05 0.00	56.17 2.93 0.00	61.60 2.80 0.00	73.09 3.30 0.00	64.94 3.90 0.00	59.16 3.66 -1.67	100.04 5.71 -10.27	391.81 25.65 0.00	202.42 13.80 0.00	171.13 10.12 0.00	193.30 11.90 -4.38	252.43 14.03 -12.67	170.18 7.61 -0.38	170.05 7.80 -4.57	94.97 4.71 -8.81	415.05 18.65 -22.38	319.18 14.09 -45.50	194.94 9.64 -4.95	109.22 5.14 -21.35	78.90 3.61 -11.05	73.70 3.96 -5.30	74.52 4.00 -2.14	81.68 3.31 -3.48
INDIAN POINT_GT_3 24019	66.47 3.82 0.00	55.40 3.05 0.00	56.17 2.93 0.00	61.60 2.80 0.00	73.09 3.30 0.00	64.94 3.90 0.00	59.16 3.66 -1.67	100.04 5.71 -10.27	391.81 25.65 0.00	202.42 13.80 0.00	171.13 10.12 0.00	193.30 11.90 -4.38	252.43 14.03 -12.67	170.18 7.61 -0.38	170.05 7.80 -4.57	94.97 4.71 -8.81	415.05 18.65 -22.38	319.18 14.09 -45.50	194.94 9.64 -4.95	109.22 5.14 -21.35	78.90 3.61 -11.05	73.70 3.96 -5.30	74.52 4.00 -2.14	81.68 3.31 -3.48
INDIAN POINT___2 23530	66.29 3.63 0.00	55.25 2.91 0.00	56.02 2.79 0.00	61.43 2.63 0.00	72.91 3.12 0.00	64.77 3.73 0.00	58.94 3.50 -1.61	99.43 5.46 -9.92	390.67 24.51 0.00	201.86 13.24 0.00	170.71 9.70 0.00	192.65 11.37 -4.25	251.37 13.32 -12.32	169.66 7.12 -0.35	169.48 7.36 -4.44	94.49 4.47 -8.56	413.32 17.53 -21.76	317.08 13.32 -44.18	194.26 9.10 -4.81	108.34 4.88 -20.73	78.38 3.42 -10.72	73.35 3.76 -5.15	74.25 3.79 -2.08	81.35 3.09 -3.38
INDIAN POINT___3 23531	66.34 3.69 0.00	55.29 2.95 0.00	56.07 2.83 0.00	61.49 2.69 0.00	72.97 3.19 0.00	64.82 3.78 0.00	59.06 3.55 -1.67	99.90 5.54 -10.30	390.99 24.84 0.00	202.03 13.42 0.00	170.79 9.78 0.00	192.93 11.52 -4.39	251.97 13.54 -12.70	169.86 7.29 -0.38	169.80 7.54 -4.58	94.84 4.56 -8.82	414.33 17.88 -22.42	318.77 13.57 -45.61	194.60 9.28 -4.96	109.10 4.96 -21.41	78.80 3.49 -11.07	73.58 3.82 -5.32	74.39 3.86 -2.15	81.54 3.17 -3.48
IP CORINTH___1 23988	69.06 6.40 0.00	57.10 4.75 0.00	57.81 4.58 0.00	63.75 4.95 0.00	75.57 5.79 0.00	67.08 6.04 0.00	60.95 5.70 -1.42	101.81 9.03 -8.73	407.76 41.61 0.00	210.36 21.74 0.00	178.24 17.24 0.00	248.32 20.05 -51.24	399.53 25.41 -148.40	183.71 16.42 -5.09	227.84 16.70 -53.45	193.67 9.11 -103.09	676.06 40.04 -262.00	856.56 28.49 -568.49	261.78 19.52 -61.90	359.23 9.52 -266.99	209.47 7.11 -138.12	138.07 7.32 -66.31	102.68 7.48 -26.82	125.84 7.49 -43.46
IP___TICONDEROGA 23804	72.93 10.27 0.00	59.68 7.34 0.00	60.42 7.19 0.00	66.47 7.67 0.00	78.71 8.92 0.00	70.00 8.96 0.00	63.88 8.61 -1.44	106.64 13.71 -8.87	427.26 61.10 0.00	219.68 31.06 0.00	186.13 25.12 0.00	257.71 29.45 -51.24	411.34 37.23 -148.39	191.75 24.49 -5.06	236.22 25.08 -53.45	198.22 13.67 -103.08	697.76 61.76 -261.98	870.07 42.06 -568.43	271.41 29.15 -61.90	363.60 13.90 -266.97	212.97 10.62 -138.11	141.70 10.95 -66.30	106.44 11.25 -26.82	129.88 11.53 -43.46
ISLIP_RES_REC 323679	70.09 7.43 0.00	58.64 6.29 0.00	59.24 6.00 0.00	64.74 5.94 0.00	77.18 7.40 0.00	69.42 8.37 -0.01	62.77 7.24 -1.70	105.99 11.47 -10.46	414.13 47.98 0.00	222.16 24.75 -8.80	195.36 22.16 -12.19	204.95 23.50 -4.43	268.20 29.10 -13.37	192.63 19.16 -11.28	180.94 18.63 -4.62	115.40 10.69 -23.25	440.01 43.34 -22.65	342.59 30.82 -52.19	204.66 19.28 -5.02	115.15 10.78 -21.63	89.38 7.93 -17.20	80.81 8.44 -7.94	79.41 8.86 -2.17	86.68 8.27 -3.52
JARVIS____ 23743	63.25 0.59 0.00	52.73 0.39 0.00	53.48 0.25 0.00	58.82 0.02 0.00	69.72 -0.07 0.00	61.65 0.61 0.00	54.81 0.71 -0.26	86.78 1.10 -1.63	372.62 6.46 0.00	192.60 3.99 0.00	162.58 1.57 0.00	191.79 2.37 -12.39	265.13 3.51 -35.89	169.13 0.94 -6.00	171.71 1.10 -12.93	107.09 0.69 -24.93	439.71 2.32 -63.37	397.93 2.46 -135.88	196.30 1.71 -14.23	145.36 1.25 -61.38	96.74 0.74 -31.75	80.57 0.88 -15.24	75.34 0.79 -6.16	85.29 0.40 -9.99
JENNISON___1 23625	65.97 3.31 0.00	54.96 2.62 0.00	55.97 2.73 0.00	61.40 2.60 0.00	72.88 3.09 0.00	64.52 3.48 0.00	57.33 3.28 -0.22	90.38 4.98 -1.34	390.26 24.11 0.00	201.99 13.37 0.00	171.26 10.25 0.00	193.65 11.46 -5.17	254.85 14.15 -14.97	168.26 7.42 1.36	170.80 7.72 -5.39	96.05 4.19 -10.40	419.30 18.83 -26.44	324.95 13.60 -51.76	196.46 10.29 -5.81	113.08 5.28 -25.07	81.01 3.80 -12.97	74.67 4.01 -6.23	75.40 4.51 -2.52	83.07 4.10 -4.08
JENNISON___2 23626	65.97 3.31 0.00	54.96 2.62 0.00	55.97 2.73 0.00	61.40 2.60 0.00	72.88 3.09 0.00	64.52 3.48 0.00	57.33 3.28 -0.22	90.38 4.98 -1.34	390.26 24.11 0.00	201.99 13.37 0.00	171.26 10.25 0.00	193.65 11.46 -5.17	254.85 14.15 -14.97	168.26 7.42 1.36	170.80 7.72 -5.39	96.05 4.19 -10.40	419.30 18.83 -26.44	324.95 13.60 -51.76	196.46 10.29 -5.81	113.08 5.28 -25.07	81.01 3.80 -12.97	74.67 4.01 -6.23	75.40 4.51 -2.52	83.07 4.10 -4.08
JERICHO_RISE_WT_PWR 323719	63.04 0.38 0.00	52.47 0.12 0.00	53.23 0.00 0.00	59.11 0.31 0.00	70.06 0.27 0.00	60.72 -0.32 0.00	53.13 -0.71 0.00	82.20 -1.86 0.00	356.70 -9.46 0.00	184.12 -4.50 0.00	158.44 -2.57 0.00	177.18 -3.01 -3.17	231.86 -3.04 -9.17	164.33 0.14 -2.00	161.81 0.82 -3.30	87.85 0.01 -6.37	391.41 1.18 -16.20	304.80 0.94 -44.28	186.39 1.34 -4.69	103.07 0.10 -20.24	75.37 0.65 -10.47	70.23 0.76 -5.03	71.16 0.75 -2.03	79.14 0.96 -3.30
KCE_NY_1 323755	68.37 5.72 0.00	56.70 4.36 0.00	57.49 4.26 0.00	63.38 4.58 0.00	75.02 5.24 0.00	66.54 5.50 0.00	60.45 5.14 -1.47	101.34 8.19 -9.08	403.86 37.71 0.00	208.38 19.76 0.00	176.69 15.69 0.00	246.23 17.98 -51.23	396.85 22.75 -148.37	181.86 14.64 -5.03	225.91 14.78 -53.44	192.60 8.07 -103.07	671.06 35.09 -261.95	853.36 25.43 -568.35	259.66 17.42 -61.89	358.19 8.51 -266.95	208.67 6.33 -138.10	137.27 6.53 -66.30	101.92 6.72 -26.82	125.14 6.80 -43.45

KEDC PORT_JEFF_GT2 24210	69.65 6.99 0.00	58.27 5.93 0.00	58.90 5.66 0.00	64.35 5.54 0.00	76.69 6.91 0.00	68.84 7.79 -0.01	62.25 6.72 -1.70	105.14 10.62 -10.46	410.33 44.17 0.00	220.18 22.77 -8.80	193.45 20.25 -12.19	203.10 21.64 -4.43	265.77 26.68 -13.37	190.86 17.39 -11.28	179.23 16.92 -4.62	114.47 9.76 -23.25	435.96 39.28 -22.65	339.57 27.80 -52.19	201.94 16.56 -5.02	114.22 9.86 -21.63	88.69 7.25 -17.20	80.12 7.75 -7.94	78.71 8.15 -2.17	85.92 7.51 -3.52
KEDC PORT_JEFF_GT3 24211	69.65 6.99 0.00	58.27 5.93 0.00	58.90 5.66 0.00	64.35 5.54 0.00	76.69 6.91 0.00	68.84 7.79 -0.01	62.25 6.72 -1.70	105.14 10.62 -10.46	410.33 44.17 0.00	220.18 22.77 -8.80	193.45 20.25 -12.19	203.10 21.64 -4.43	265.77 26.68 -13.37	190.86 17.39 -11.28	179.23 16.92 -4.62	114.47 9.76 -23.25	435.96 39.28 -22.65	339.57 27.80 -52.19	201.94 16.56 -5.02	114.22 9.86 -21.63	88.69 7.25 -17.20	80.12 7.75 -7.94	78.71 8.15 -2.17	85.92 7.51 -3.52
KEDC_GLWD_GT4 24219	67.60 4.94 0.00	56.41 4.07 0.00	57.13 3.89 0.00	62.55 3.75 0.00	74.32 4.54 0.00	66.24 5.19 0.00	60.18 4.65 -1.70	101.89 7.37 -10.46	398.81 32.65 0.00	214.96 17.55 -8.80	186.81 13.61 -12.19	197.05 15.59 -4.43	257.85 18.76 -13.37	184.32 10.85 -11.28	173.26 10.95 -4.62	111.10 6.39 -23.25	422.11 25.44 -22.65	330.61 18.84 -52.19	197.68 12.30 -5.02	111.04 6.68 -21.63	86.27 4.82 -17.20	77.54 5.17 -7.94	75.80 5.25 -2.17	82.90 4.49 -3.52
KEDC_GLWD_GT5 24220	67.60 4.94 0.00	56.41 4.07 0.00	57.13 3.89 0.00	62.55 3.75 0.00	74.32 4.54 0.00	66.24 5.19 0.00	60.18 4.65 -1.70	101.89 7.37 -10.46	398.81 32.65 0.00	214.96 17.55 -8.80	186.81 13.61 -12.19	197.05 15.59 -4.43	257.85 18.76 -13.37	184.32 10.85 -11.28	173.26 10.95 -4.62	111.10 6.39 -23.25	422.11 25.44 -22.65	330.61 18.84 -52.19	197.68 12.30 -5.02	111.04 6.68 -21.63	86.27 4.82 -17.20	77.54 5.17 -7.94	75.80 5.25 -2.17	82.90 4.49 -3.52
KENSICO____ 23655	66.79 4.14 0.00	55.68 3.33 0.00	56.44 3.21 0.00	61.89 3.08 0.00	73.40 3.62 0.00	65.25 4.21 0.00	59.46 3.93 -1.69	100.67 6.18 -10.43	393.92 27.76 0.00	203.42 14.81 0.00	172.00 10.99 0.00	194.26 12.81 -4.42	253.74 15.20 -12.81	170.96 8.38 -0.39	170.86 8.56 -4.61	95.47 5.11 -8.90	417.11 20.47 -22.62	320.98 15.37 -46.03	195.79 10.42 -5.01	109.84 5.51 -21.60	79.32 3.90 -11.17	74.04 4.24 -5.37	74.84 4.29 -2.17	82.01 3.60 -3.52
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	67.41 4.75 0.00	56.11 3.77 0.00	56.95 3.72 0.00	62.54 3.74 0.00	74.22 4.43 0.00	65.54 4.50 0.00	59.28 4.26 -1.19	98.07 6.70 -7.31	396.62 30.46 0.00	204.94 16.32 0.00	173.48 12.48 0.00	198.76 14.45 -7.29	264.26 17.42 -21.11	172.47 9.94 -0.34	174.22 8.93 -7.60	101.26 5.14 -14.66	432.70 16.09 -37.27	353.54 11.25 -77.87	200.12 5.76 -8.51	125.19 5.76 -36.70	87.42 4.19 -18.98	78.39 4.84 -9.11	76.98 4.91 -3.69	85.27 4.40 -5.97
KIAC_JFK_GT1 23816	66.28 3.63 0.00	55.25 2.91 0.00	55.97 2.74 0.00	61.34 2.54 0.00	72.69 2.90 0.00	64.79 3.74 0.00	59.49 3.97 -1.70	100.83 6.31 -10.46	395.23 29.08 0.00	203.08 14.47 0.00	171.49 10.48 0.00	193.39 11.93 -4.43	252.05 13.50 -12.83	169.90 7.31 -0.40	169.73 7.43 -4.62	95.02 4.65 -8.91	415.24 18.57 -22.65	319.83 14.17 -46.08	195.04 9.67 -5.02	109.54 5.18 -21.62	79.07 3.64 -11.19	73.76 3.95 -5.37	74.64 4.08 -2.17	81.32 2.91 -3.52
KIAC_JFK_GT2 23817	66.28 3.63 0.00	55.25 2.91 0.00	55.97 2.74 0.00	61.34 2.54 0.00	72.69 2.90 0.00	64.79 3.74 0.00	59.49 3.97 -1.70	100.83 6.31 -10.46	395.23 29.08 0.00	203.08 14.47 0.00	171.49 10.48 0.00	193.39 11.93 -4.43	252.05 13.50 -12.83	169.90 7.31 -0.40	169.73 7.43 -4.62	95.02 4.65 -8.91	415.24 18.57 -22.65	319.83 14.17 -46.08	195.04 9.67 -5.02	109.54 5.18 -21.62	79.07 3.64 -11.19	73.76 3.95 -5.37	74.64 4.08 -2.17	81.32 2.91 -3.52
KINTIGH____ 23543	59.29 -3.36 0.00	49.80 -2.54 0.00	50.77 -2.46 0.00	55.32 -2.99 0.50	59.13 -3.79 6.86	55.27 -2.56 3.21	47.94 -2.51 3.38	79.78 -4.28 0.00	349.78 -16.38 0.00	179.50 -8.97 0.14	145.38 -10.25 5.38	158.72 -11.23 7.07	227.92 -13.01 -15.20	148.67 -10.95 2.57	153.39 -10.20 -5.90	78.76 -5.91 -3.21	364.09 -27.73 -17.79	279.97 -18.72 -39.11	161.43 -12.47 6.46	93.01 -5.75 -16.04	67.12 -4.77 -7.65	66.50 -4.85 -6.91	65.04 -4.84 -1.50	74.39 -5.03 -4.53
LACHUTE____HYDRO 323717	72.93 10.27 0.00	59.68 7.34 0.00	60.42 7.19 0.00	66.47 7.67 0.00	78.71 8.92 0.00	70.00 8.96 0.00	63.88 8.61 -1.44	106.64 13.71 -8.87	427.26 61.10 0.00	219.68 31.06 0.00	186.13 25.12 0.00	257.71 29.45 -51.24	411.34 37.23 -148.39	191.75 24.49 -5.06	236.22 25.08 -53.45	198.22 13.67 -103.08	697.76 61.76 -261.98	870.07 42.06 -568.43	271.41 29.15 -61.90	363.60 13.90 -266.97	212.97 10.62 -138.11	141.70 10.95 -66.30	106.44 11.25 -26.82	129.88 11.53 -43.46
LEDERLE____ 23769	66.33 3.67 0.00	55.25 2.91 0.00	56.02 2.79 0.00	61.44 2.64 0.00	72.92 3.14 0.00	64.72 3.68 0.00	58.89 3.50 -1.56	99.14 5.48 -9.60	390.81 24.66 0.00	201.99 13.38 0.00	170.82 9.81 0.00	192.69 11.51 -4.15	251.28 13.53 -12.03	169.74 7.23 -0.31	169.46 7.44 -4.33	94.34 4.52 -8.36	413.07 17.81 -21.24	316.20 13.57 -43.05	194.34 9.30 -4.68	107.90 4.97 -20.19	78.18 3.49 -10.44	73.26 3.80 -5.01	74.24 3.83 -2.03	81.33 3.16 -3.29
LINDEN COGEN____ 23786	66.68 4.03 0.00	55.64 3.30 0.00	56.37 3.13 0.00	61.76 2.96 0.00	73.25 3.46 0.00	65.13 4.09 0.00	59.29 3.76 -1.70	100.42 5.91 -10.46	392.83 26.67 0.00	202.62 14.00 0.00	171.14 10.14 0.00	193.30 11.85 -4.43	252.25 13.70 -12.82	136.75 6.97 32.41	79.51 7.39 85.56	77.52 4.53 8.47	276.27 17.87 115.63	72.37 13.63 200.85	149.97 9.20 39.59	78.47 4.94 9.20	68.27 3.43 -0.60	68.33 3.76 -0.13	68.95 3.75 3.19	75.80 2.83 1.92
LIPA_MISC_IPP 23656	69.75 7.10 0.00	58.35 6.01 0.00	58.98 5.75 0.00	64.46 5.66 0.00	76.83 7.05 0.00	68.93 7.89 -0.01	62.30 6.77 -1.70	105.22 10.70 -10.46	408.93 42.77 0.00	218.98 21.56 -8.80	193.80 20.60 -12.19	202.86 21.41 -4.43	265.16 26.07 -13.37	191.17 17.70 -11.28	179.53 17.22 -4.62	114.65 9.94 -23.25	436.54 39.86 -22.65	339.93 28.16 -52.19	203.01 17.64 -5.02	114.35 9.99 -21.63	88.78 7.33 -17.20	80.27 7.90 -7.94	78.81 8.25 -2.17	86.05 7.64 -3.52
LISF____SOLAR 323691	69.90 7.24 0.00	58.47 6.12 0.00	59.10 5.86 0.00	64.58 5.78 0.00	76.97 7.19 0.00	69.03 7.99 -0.01	62.39 6.86 -1.70	105.39 10.87 -10.46	409.48 43.33 0.00	219.25 21.84 -8.80	194.11 20.92 -12.19	203.13 21.67 -4.43	265.48 26.39 -13.37	191.43 17.96 -11.28	179.75 17.44 -4.62	114.79 10.08 -23.25	437.07 40.40 -22.65	340.46 28.69 -52.19	203.40 18.03 -5.02	114.54 10.18 -21.63	88.91 7.46 -17.20	80.40 8.02 -7.94	78.93 8.38 -2.17	86.19 7.78 -3.52
LITTLE FALLS____HYD 24013	63.82 1.17 0.00	52.86 0.52 0.00	53.63 0.40 0.00	58.65 -0.15 0.00	69.53 -0.26 0.00	61.68 0.64 0.00	55.21 1.11 -0.26	87.79 2.11 -1.63	377.84 11.68 0.00	195.59 6.98 0.00	165.60 4.60 0.00	194.46 5.04 -12.39	268.87 7.25 -35.89	171.56 3.36 -6.00	173.27 2.65 -12.93	108.12 1.72 -24.93	443.63 6.23 -63.37	401.04 5.57 -135.88	199.59 5.00 -14.23	146.94 2.83 -61.38	98.03 2.03 -31.75	82.03 2.35 -15.24	76.71 2.16 -6.16	86.53 1.65 -9.99

LI_NEWBRDGE___DRP 323616	68.11 5.46 0.00	56.88 4.54 0.00	57.55 4.32 0.00	62.95 4.15 0.00	74.92 5.13 0.00	66.91 5.86 -0.01	60.60 5.07 -1.70	102.51 7.99 -10.46	400.79 34.63 0.00	215.66 18.25 -8.80	187.81 14.61 -12.19	197.88 16.43 -4.43	259.04 19.95 -13.37	185.34 11.87 -11.28	174.18 11.87 -4.62	111.70 6.99 -23.25	423.88 27.21 -22.65	331.58 19.80 -52.19	197.76 12.39 -5.02	111.47 7.11 -21.63	86.65 5.20 -17.20	77.98 5.60 -7.94	76.40 5.85 -2.17	83.52 5.11 -3.52
LOCKPORT___CC1 323769	58.44 -4.21 0.00	49.24 -3.11 0.00	50.22 -3.02 0.00	54.41 -3.64 0.75	54.98 -4.49 10.31	53.07 -3.15 4.82	45.62 -3.14 5.08	78.61 -5.45 0.00	344.77 -21.39 0.00	176.43 -11.97 0.21	144.38 -13.14 3.49	161.49 -14.36 1.18	223.28 -16.65 -14.20	148.17 -13.80 0.22	150.51 -12.91 -5.74	72.94 -7.52 1.00	350.64 -35.09 -11.71	265.29 -23.82 -29.53	151.87 -15.76 12.72	85.20 -7.34 -9.81	62.30 -6.06 -4.12	65.01 -6.18 -6.75	63.05 -6.14 -0.81	73.00 -6.30 -4.42
LOCKPORT___CC2 323770	58.44 -4.21 0.00	49.24 -3.11 0.00	50.22 -3.02 0.00	54.41 -3.64 0.75	54.98 -4.49 10.31	53.07 -3.15 4.82	45.62 -3.14 5.08	78.61 -5.45 0.00	344.77 -21.39 0.00	176.43 -11.97 0.21	144.38 -13.14 3.49	161.49 -14.36 1.18	223.28 -16.65 -14.20	148.17 -13.80 0.22	150.51 -12.91 -5.74	72.94 -7.52 1.00	350.64 -35.09 -11.71	265.29 -23.82 -29.53	151.87 -15.76 12.72	85.20 -7.34 -9.81	62.30 -6.06 -4.12	65.01 -6.18 -6.75	63.05 -6.14 -0.81	73.00 -6.30 -4.42
LOCKPORT___CC3 323771	58.44 -4.21 0.00	49.24 -3.11 0.00	50.22 -3.02 0.00	54.41 -3.64 0.75	54.98 -4.49 10.31	53.07 -3.15 4.82	45.62 -3.14 5.08	78.61 -5.45 0.00	344.77 -21.39 0.00	176.43 -11.97 0.21	144.38 -13.14 3.49	161.49 -14.36 1.18	223.28 -16.65 -14.20	148.17 -13.80 0.22	150.51 -12.91 -5.74	72.94 -7.52 1.00	350.64 -35.09 -11.71	265.29 -23.82 -29.53	151.87 -15.76 12.72	85.20 -7.34 -9.81	62.30 -6.06 -4.12	65.01 -6.18 -6.75	63.05 -6.14 -0.81	73.00 -6.30 -4.42
LONG_LAKE_PHOENIX 24014	61.24 -1.42 0.00	51.02 -1.32 0.00	51.89 -1.35 0.00	57.14 -1.66 0.00	67.79 -1.99 0.00	59.79 -1.25 0.00	52.88 -0.95 0.00	82.46 -1.60 0.00	360.42 -5.74 0.00	186.47 -2.15 0.00	158.26 -2.75 0.00	180.50 -2.65 -6.13	239.93 -3.54 -17.75	156.41 -3.79 1.99	160.60 -3.48 -6.39	92.08 -1.71 -12.33	396.96 -8.40 -31.34	316.05 -5.28 -61.75	183.87 -3.46 -6.98	111.52 -1.32 -30.11	78.51 -1.30 -15.57	70.65 -1.27 -7.48	69.95 -1.46 -3.03	77.88 -1.91 -4.90
LOVETT___3 23632	66.01 3.36 0.00	55.01 2.67 0.00	55.79 2.56 0.00	61.19 2.39 0.00	72.61 2.83 0.00	64.47 3.43 0.00	58.67 3.26 -1.57	98.82 5.06 -9.69	388.92 22.76 0.00	201.01 12.39 0.00	169.92 8.92 0.00	191.75 10.54 -4.19	250.16 12.31 -12.12	168.94 6.42 -0.32	168.70 6.65 -4.37	94.00 4.12 -8.42	411.36 15.93 -21.40	315.28 12.28 -43.41	193.45 8.37 -4.72	107.62 4.53 -20.36	77.93 3.15 -10.53	72.98 3.48 -5.06	73.93 3.50 -2.04	80.98 2.78 -3.31
LOVETT___4 23642	66.01 3.36 0.00	55.01 2.67 0.00	55.79 2.56 0.00	61.19 2.39 0.00	72.61 2.83 0.00	64.47 3.43 0.00	58.67 3.26 -1.57	98.82 5.06 -9.69	388.92 22.76 0.00	201.01 12.39 0.00	169.92 8.92 0.00	191.75 10.54 -4.19	250.16 12.31 -12.12	168.94 6.42 -0.32	168.70 6.65 -4.37	94.00 4.12 -8.42	411.36 15.93 -21.40	315.28 12.28 -43.41	193.45 8.37 -4.72	107.62 4.53 -20.36	77.93 3.15 -10.53	72.98 3.48 -5.06	73.93 3.50 -2.04	80.98 2.78 -3.31
LOVETT___5 23593	66.01 3.36 0.00	55.01 2.67 0.00	55.79 2.56 0.00	61.19 2.39 0.00	72.61 2.83 0.00	64.47 3.43 0.00	58.67 3.26 -1.57	98.82 5.06 -9.69	388.92 22.76 0.00	201.01 12.39 0.00	169.92 8.92 0.00	191.75 10.54 -4.19	250.16 12.31 -12.12	168.94 6.42 -0.32	168.70 6.65 -4.37	94.00 4.12 -8.42	411.36 15.93 -21.40	315.28 12.28 -43.41	193.45 8.37 -4.72	107.62 4.53 -20.36	77.93 3.15 -10.53	72.98 3.48 -5.06	73.93 3.50 -2.04	80.98 2.78 -3.31
LOWER_RAQUET___HYD 24057	63.16 0.51 0.00	52.84 0.50 0.00	53.80 0.57 0.00	59.69 0.89 0.00	70.81 1.03 0.00	59.85 -1.19 0.00	52.36 -1.48 0.00	83.00 -1.06 0.00	359.54 -6.61 0.00	183.55 -5.06 0.00	159.05 -1.96 0.00	176.86 -4.45 -4.29	231.48 -6.66 -12.42	162.58 -1.59 -1.98	159.94 -2.22 -4.47	88.42 -1.67 -8.62	391.73 -4.22 -21.92	311.97 -1.86 -54.24	185.63 -0.50 -5.77	105.30 -2.34 -24.91	76.32 -0.81 -12.88	69.08 -1.55 -6.19	69.40 -1.49 -2.50	78.21 -0.73 -4.05
LOWER___HUDSON 24059	67.26 4.61 0.00	55.87 3.52 0.00	56.67 3.43 0.00	62.38 3.58 0.00	73.91 4.13 0.00	65.45 4.42 0.00	59.54 4.05 -1.65	100.75 6.49 -10.20	395.87 29.72 0.00	204.26 15.64 0.00	173.02 12.02 0.00	243.18 14.03 -52.12	394.31 17.62 -150.96	177.70 10.96 -4.54	223.38 11.31 -54.37	192.66 6.33 -104.87	667.13 26.58 -266.52	857.18 19.52 -578.08	256.19 12.81 -63.02	361.13 6.60 -271.81	209.69 4.84 -140.61	137.09 5.14 -67.51	101.01 5.32 -27.30	124.35 5.21 -44.25
LWR___OSWEGATCHIE_HYD 23850	63.38 0.72 0.00	52.96 0.61 0.00	53.82 0.59 0.00	59.48 0.68 0.00	70.62 0.83 0.00	60.70 -0.34 0.00	53.29 -0.54 0.00	83.92 -0.14 0.00	366.52 0.36 0.00	188.22 -0.40 0.00	161.99 0.98 0.00	182.47 -0.46 -5.90	241.67 -1.15 -17.10	164.33 0.19 -1.95	163.38 -0.47 -6.16	92.70 -0.64 -11.88	404.36 0.15 -30.19	329.87 1.65 -68.63	190.04 2.35 -7.34	114.17 -0.22 -31.65	80.94 0.32 -16.37	72.11 -0.19 -7.86	71.31 -0.25 -3.18	80.08 0.04 -5.15
LYONS_FALL_HYD 23570	64.70 2.05 0.00	53.94 1.60 0.00	54.77 1.53 0.00	60.28 1.48 0.00	71.55 1.76 0.00	62.70 1.66 0.00	55.41 1.58 0.00	86.69 2.63 0.00	380.71 14.55 0.00	196.79 8.17 0.00	167.32 6.31 0.00	192.43 6.01 -9.39	261.36 8.45 -27.19	170.34 4.91 -3.25	171.89 4.41 -9.79	102.52 2.17 -18.89	433.63 11.60 -48.00	371.70 9.38 -102.73	198.62 7.36 -10.91	133.04 3.27 -47.04	90.99 2.41 -24.34	78.43 2.31 -11.69	75.29 2.19 -4.73	84.48 1.93 -7.66
MADISON___COUNTY_LFGE 323628	64.61 1.96 0.00	53.77 1.43 0.00	54.63 1.40 0.00	60.15 1.35 0.00	71.31 1.52 0.00	62.88 1.84 0.00	55.82 1.99 0.00	87.26 3.20 0.00	382.79 16.63 0.00	198.32 9.70 0.00	168.11 7.10 0.00	193.70 7.57 -9.10	261.99 9.90 -26.36	169.55 5.33 -2.04	172.42 5.24 -9.49	102.53 2.75 -18.31	433.83 13.27 -46.54	366.96 10.03 -97.35	197.76 6.96 -10.44	131.26 3.49 -45.04	89.96 2.42 -23.30	78.07 2.45 -11.19	75.25 2.34 -4.52	84.07 1.85 -7.33
MAPLE_RIDGE_WT_1 323574	62.72 0.06 0.00	52.34 0.00 0.00	53.06 -0.17 0.00	58.41 -0.39 0.00	69.03 -0.75 0.00	60.64 -0.40 0.00	53.67 -0.48 -0.31	85.33 -0.67 -1.94	365.83 -0.33 0.00	189.14 0.52 0.00	161.21 0.20 0.00	190.44 0.38 -13.04	264.28 0.78 -37.77	171.86 -0.79 -10.46	170.30 -0.99 -13.60	106.67 -1.03 -26.24	437.32 -3.39 -66.68	394.52 -0.87 -135.80	193.79 -0.22 -13.66	141.70 0.06 -58.91	94.77 0.06 -30.47	79.08 0.01 -14.63	74.25 -0.05 -5.92	84.37 -0.10 -9.59
MAPLE_RIDGE_WT_2 323611	62.72 0.06 0.00	52.34 0.00 0.00	53.06 -0.17 0.00	58.41 -0.39 0.00	69.03 -0.75 0.00	60.64 -0.40 0.00	53.67 -0.48 -0.31	85.33 -0.67 -1.94	365.83 -0.33 0.00	189.14 0.52 0.00	161.21 0.20 0.00	190.44 0.38 -13.04	264.28 0.78 -37.77	171.86 -0.79 -10.46	170.30 -0.99 -13.60	106.67 -1.03 -26.24	437.32 -3.39 -66.68	394.52 -0.87 -135.80	193.79 -0.22 -13.66	141.70 0.06 -58.91	94.77 0.06 -30.47	79.08 0.01 -14.63	74.25 -0.05 -5.92	84.37 -0.10 -9.59

MARBLE_RIVER_WT_PWR 323696	63.28 0.62 0.00	52.60 0.26 0.00	53.38 0.14 0.00	59.23 0.43 0.00	70.20 0.42 0.00	60.92 -0.12 0.00	53.23 -0.61 0.00	82.25 -1.81 0.00	357.04 -9.12 0.00	184.41 -4.21 0.00	158.45 -2.55 0.00	177.30 -2.77 -3.05	231.75 -2.81 -8.83	164.38 0.18 -2.01	161.84 0.97 -3.18	87.75 0.16 -6.13	390.71 1.10 -15.58	303.83 1.05 -43.21	186.28 1.34 -4.58	102.62 0.15 -19.73	75.23 0.78 -10.21	70.36 1.02 -4.90	71.39 1.03 -1.98	79.26 1.15 -3.21
MARSH_HILL_WT_PWR 323713	62.25 -0.41 0.00	51.84 -0.50 0.00	52.48 -0.76 0.00	59.67 -1.57 -2.43	101.33 -2.06 -33.60	76.23 -0.52 -15.71	69.68 -0.69 -16.54	83.22 -0.85 0.00	364.65 -1.51 0.00	190.12 0.80 -0.71	180.58 -3.84 -23.42	232.39 -4.56 -59.92	242.67 -4.63 -21.58	154.06 -5.92 2.21	158.82 -4.58 -5.72	129.66 -2.65 -50.86	443.10 -13.33 -82.40	387.78 -8.65 -136.86	245.04 -4.27 -68.96	164.56 -0.92 -82.75	109.32 -0.90 -45.98	69.96 -0.71 -6.24	76.89 -0.36 -8.87	78.46 -0.51 -4.09
MG_INDUSTRY___DRP 24185	65.45 2.79 0.00	54.52 2.18 0.00	55.34 2.10 0.00	60.91 2.11 0.00	72.27 2.48 0.00	63.84 2.80 0.00	57.15 2.66 -0.65	92.23 4.15 -4.02	384.62 18.46 0.00	198.51 9.90 0.00	168.37 7.36 0.00	243.80 8.87 -57.90	404.79 11.36 -167.70	171.10 6.93 -1.98	225.28 7.19 -60.40	202.10 4.14 -116.50	686.51 16.42 -296.06	913.08 12.55 -640.95	258.42 7.85 -70.22	389.86 4.27 -302.86	223.99 3.07 -156.67	143.04 3.38 -75.22	102.34 3.54 -30.42	127.61 3.43 -49.30
MID___OSWEGATCHIE_HYD 23849	63.38 0.72 0.00	52.96 0.61 0.00	53.82 0.59 0.00	59.48 0.68 0.00	70.62 0.83 0.00	60.70 -0.34 0.00	53.29 -0.54 0.00	83.92 -0.14 0.00	366.52 0.36 0.00	188.22 -0.40 0.00	161.99 0.98 0.00	182.47 -0.46 -5.90	241.67 -1.15 -17.10	164.33 0.19 -1.95	163.38 -0.47 -6.16	92.70 -0.64 -11.88	404.36 0.15 -30.19	329.87 1.65 -68.63	190.04 2.35 -7.34	114.17 -0.22 -31.65	80.94 0.32 -16.37	72.11 -0.19 -7.86	71.31 -0.25 -3.18	80.08 0.04 -5.15
MID___RAQUETTE_HYD 23851	63.16 0.51 0.00	52.84 0.50 0.00	53.80 0.57 0.00	59.69 0.89 0.00	70.81 1.03 0.00	59.85 -1.19 0.00	52.36 -1.48 0.00	83.00 -1.06 0.00	359.54 -6.61 0.00	183.55 -5.06 0.00	159.05 -1.96 0.00	176.86 -4.45 -4.29	231.48 -6.66 -12.42	162.58 -1.59 -1.98	159.94 -2.22 -4.47	88.42 -1.67 -8.62	391.73 -4.22 -21.92	311.97 -1.86 -54.24	185.63 -0.50 -5.77	105.30 -2.34 -24.91	76.32 -0.81 -12.88	69.08 -1.55 -6.19	69.40 -1.49 -2.50	78.21 -0.73 -4.05
MILLIKEN___1 23584	63.78 1.12 0.00	53.12 0.78 0.00	54.04 0.81 0.00	59.58 0.61 -0.17	72.76 0.67 -2.30	63.40 1.29 -1.08	56.29 1.32 -1.13	86.04 1.98 0.00	376.82 10.67 0.00	194.81 6.14 -0.05	166.57 3.93 -1.63	190.60 4.36 -9.22	247.25 5.42 -16.10	162.49 2.11 1.81	165.90 2.55 -5.66	96.50 1.40 -13.64	411.29 5.81 -31.46	323.94 4.73 -59.63	194.57 3.81 -10.40	115.02 2.12 -30.18	81.40 1.33 -15.83	72.35 1.40 -6.52	72.87 1.42 -3.07	80.16 1.00 -4.27
MILLIKEN___2 23585	63.78 1.12 0.00	53.12 0.78 0.00	54.04 0.81 0.00	59.58 0.61 -0.17	72.76 0.67 -2.30	63.40 1.29 -1.08	56.29 1.32 -1.13	86.04 1.98 0.00	376.82 10.67 0.00	194.81 6.14 -0.05	166.57 3.93 -1.63	190.60 4.36 -9.22	247.25 5.42 -16.10	162.49 2.11 1.81	165.90 2.55 -5.66	96.50 1.40 -13.64	411.29 5.81 -31.46	323.94 4.73 -59.63	194.57 3.81 -10.40	115.02 2.12 -30.18	81.40 1.33 -15.83	72.35 1.40 -6.52	72.87 1.42 -3.07	80.16 1.00 -4.27
MILLIKEN___DIESEL 23629	63.78 1.12 0.00	53.12 0.78 0.00	54.04 0.81 0.00	59.58 0.61 -0.17	72.76 0.67 -2.30	63.40 1.29 -1.08	56.29 1.32 -1.13	86.04 1.98 0.00	376.82 10.67 0.00	194.81 6.14 -0.05	166.57 3.93 -1.63	190.60 4.36 -9.22	247.25 5.42 -16.10	162.49 2.11 1.81	165.90 2.55 -5.66	96.50 1.40 -13.64	411.29 5.81 -31.46	323.94 4.73 -59.63	194.57 3.81 -10.40	115.02 2.12 -30.18	81.40 1.33 -15.83	72.35 1.40 -6.52	72.87 1.42 -3.07	80.16 1.00 -4.27
MILLSEAT___LFGE 323607	60.19 -2.47 0.00	50.63 -1.71 0.00	51.64 -1.59 0.00	56.17 -2.04 0.58	59.18 -2.53 8.08	55.86 -1.40 3.78	48.38 -1.48 3.98	81.29 -2.77 0.00	356.72 -9.44 0.00	182.86 -5.59 0.17	151.60 -7.55 1.86	171.55 -8.20 -2.73	231.43 -9.14 -14.84	153.48 -8.49 0.22	155.76 -7.76 -5.83	78.50 -4.78 -1.82	367.46 -22.34 -15.77	280.68 -14.85 -35.94	162.50 -9.40 8.45	92.26 -4.46 -13.99	66.85 -3.88 -6.49	67.22 -4.06 -6.84	65.62 -4.03 -1.27	75.22 -4.15 -4.48
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	66.58 3.92 0.00	55.48 3.14 0.00	56.27 3.04 0.00	61.69 2.89 0.00	73.20 3.41 0.00	65.05 4.00 0.00	59.28 3.76 -1.68	100.31 5.86 -10.38	392.46 26.30 0.00	202.71 14.09 0.00	171.41 10.40 0.00	193.64 12.20 -4.42	252.89 14.38 -12.78	170.47 7.89 -0.39	170.37 8.08 -4.61	95.20 4.85 -8.88	415.90 19.30 -22.57	320.09 14.58 -45.93	195.24 9.88 -5.00	109.54 5.25 -21.55	79.11 3.72 -11.15	73.84 4.05 -5.35	74.64 4.09 -2.17	81.81 3.42 -3.51
MODEL_CITY_ENERGY 24167	58.01 -4.65 0.00	48.88 -3.46 0.00	49.89 -3.34 0.00	54.04 -4.01 0.75	54.60 -4.81 10.38	52.62 -3.56 4.85	45.16 -3.57 5.11	77.73 -6.33 0.00	340.75 -25.40 0.00	174.12 -14.28 0.22	138.04 -15.08 7.88	147.38 -16.52 13.11	220.30 -19.49 -14.07	143.89 -15.79 2.51	148.59 -14.79 -5.70	71.61 -8.53 1.32	345.63 -39.58 -11.18	261.29 -26.86 -28.56	149.22 -17.92 13.21	83.63 -8.33 -9.23	61.21 -6.83 -3.80	64.19 -6.96 -6.71	62.22 -6.92 -0.76	72.29 -7.00 -4.39
MODERN_LFGE___ 323580	58.01 -4.65 0.00	48.88 -3.46 0.00	49.89 -3.34 0.00	54.04 -4.01 0.75	54.60 -4.81 10.38	52.62 -3.56 4.85	45.16 -3.57 5.11	77.73 -6.33 0.00	340.75 -25.40 0.00	174.12 -14.28 0.22	138.04 -15.08 7.88	147.38 -16.52 13.11	220.30 -19.49 -14.07	143.89 -15.79 2.51	148.59 -14.79 -5.70	71.61 -8.53 1.32	345.63 -39.58 -11.18	261.29 -26.86 -28.56	149.22 -17.92 13.21	83.63 -8.33 -9.23	61.21 -6.83 -3.80	64.19 -6.96 -6.71	62.22 -6.92 -0.76	72.29 -7.00 -4.39
MOHAWK_PAPER___DRP 24187	66.72 4.07 0.00	55.47 3.13 0.00	56.28 3.04 0.00	61.93 3.13 0.00	73.42 3.64 0.00	64.97 3.93 0.00	58.53 3.73 -0.96	95.87 5.89 -5.92	393.09 26.94 0.00	203.02 14.41 0.00	172.67 11.66 0.00	249.52 13.26 -59.24	413.98 16.68 -171.58	176.62 10.46 -3.97	230.13 10.65 -61.80	206.67 6.02 -119.19	701.83 24.88 -302.92	934.78 18.32 -656.87	264.23 12.13 -71.75	398.45 6.28 -309.44	228.93 4.61 -160.08	146.20 4.91 -76.85	104.57 5.10 -31.08	130.21 4.95 -50.37
MONGAUP___HYD 23641	66.34 3.69 0.00	55.21 2.87 0.00	56.07 2.83 0.00	61.55 2.75 0.00	73.05 3.26 0.00	64.55 3.51 0.00	58.55 3.32 -1.39	97.86 5.21 -8.59	389.91 23.75 0.00	201.52 12.91 0.00	170.64 9.63 0.00	192.12 11.28 -3.82	250.33 13.55 -11.06	169.49 7.29 -0.01	169.15 7.48 -3.98	93.41 4.26 -7.68	411.20 17.64 -19.53	312.19 13.24 -39.37	193.84 9.20 -4.28	106.10 4.92 -18.45	77.36 3.58 -9.54	72.86 3.83 -4.58	74.10 3.87 -1.85	81.22 3.33 -3.00
MONTAUK___DIESEL 23721	71.86 9.21 0.00	60.14 7.80 0.00	60.74 7.51 0.00	66.43 7.62 0.00	79.22 9.43 0.00	71.37 10.32 -0.01	64.49 8.96 -1.70	108.86 14.34 -10.46	422.85 56.70 0.00	226.17 28.76 -8.80	201.28 28.08 -12.19	209.73 28.28 -4.43	273.82 34.73 -13.37	198.43 24.96 -11.28	186.46 24.15 -4.62	118.34 13.64 -23.25	451.91 55.23 -22.65	350.92 39.15 -52.19	210.79 25.42 -5.02	118.04 13.68 -21.63	91.60 10.16 -17.20	83.19 10.81 -7.94	81.81 11.25 -2.17	89.25 10.84 -3.52

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	67.06 4.41 0.00	55.93 3.59 0.00	56.68 3.45 0.00	62.12 3.32 0.00	73.66 3.88 0.00	65.51 4.47 0.00	59.63 4.11 -1.70	100.95 6.44 -10.46	395.05 28.89 0.00	204.03 15.41 0.00	172.39 11.38 0.00	194.75 13.29 -4.43	254.21 15.66 -12.83	171.17 8.58 -0.40	171.07 8.76 -4.62	95.62 5.25 -8.91	417.82 21.15 -22.65	321.55 15.89 -46.08	196.07 10.70 -5.02	109.99 5.64 -21.63	79.43 3.99 -11.19	74.14 4.33 -5.37	74.92 4.36 -2.17	82.02 3.61 -3.52
MUNSVILLE_WIND_PWR 323609	67.31 4.66 0.00	55.98 3.64 0.00	57.15 3.91 0.00	62.56 3.65 -0.11	75.61 4.36 -1.46	66.28 4.56 -0.68	59.14 4.59 -0.72	90.65 6.59 0.00	398.89 32.74 0.00	207.05 18.40 -0.03	178.00 15.96 -1.04	201.87 17.22 -7.63	261.83 20.77 -15.34	171.26 10.54 1.47	173.64 10.52 -5.43	99.29 5.61 -12.22	429.44 26.41 -29.01	334.47 19.24 -55.64	204.18 15.24 -8.59	118.18 7.75 -27.70	84.42 5.71 -14.47	76.64 5.95 -6.26	78.81 7.62 -2.81	86.01 7.02 -4.10
N SALMON___HYD 24042	64.10 1.44 0.00	53.49 1.15 0.00	54.36 1.12 0.00	60.34 1.54 0.00	71.47 1.68 0.00	61.61 0.57 0.00	53.88 0.05 0.00	84.01 -0.05 0.00	365.62 -0.53 0.00	188.07 -0.55 0.00	162.03 1.03 0.00	181.02 0.54 -3.45	236.62 0.91 -9.99	167.15 2.95 -2.00	164.33 3.05 -3.60	89.48 1.08 -6.94	398.43 6.77 -17.63	311.49 5.13 -46.78	189.84 4.52 -4.96	105.36 1.22 -21.41	76.81 1.49 -11.08	71.15 1.39 -5.32	71.88 1.35 -2.15	80.10 1.73 -3.48
N.E._GEN_SANDY PD 24062	83.84 4.21 -16.97	84.80 3.31 -29.14	82.61 3.24 -26.14	89.86 3.23 -27.84	85.96 3.74 -12.43	66.33 4.18 -1.11	66.26 3.94 -8.49	146.65 6.22 -56.37	385.25 27.33 8.24	202.77 14.16 0.00	168.69 10.25 2.57	214.92 12.44 -25.47	221.71 15.12 19.14	173.22 8.96 -2.07	193.58 9.33 -26.56	106.80 5.42 -19.92	458.37 22.02 -62.32	486.28 16.23 -210.46	176.56 10.50 14.29	220.39 5.59 -132.07	126.89 4.07 -58.58	101.71 4.47 -32.80	86.26 4.61 -13.26	105.80 4.25 -26.66
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	66.12 3.46 0.00	55.08 2.74 0.00	55.86 2.63 0.00	61.26 2.46 0.00	72.71 2.92 0.00	64.55 3.51 0.00	58.73 3.33 -1.57	98.92 5.21 -9.65	389.54 23.39 0.00	201.32 12.71 0.00	170.22 9.21 0.00	192.08 10.89 -4.17	250.55 12.75 -12.08	169.22 6.71 -0.32	168.96 6.92 -4.35	94.11 4.26 -8.39	411.91 16.55 -21.33	315.53 12.69 -43.25	193.79 8.72 -4.70	107.71 4.69 -20.29	78.01 3.27 -10.49	73.07 3.60 -5.04	74.04 3.62 -2.04	81.11 2.92 -3.30
NARROWS_GT1_1 24228	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NARROWS_GT1_2 24229	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NARROWS_GT1_3 24230	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NARROWS_GT1_4 24231	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NARROWS_GT1_5 24232	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NARROWS_GT1_6 24233	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NARROWS_GT1_7 24234	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NARROWS_GT1_8 24235	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NARROWS_GT2_1 24236	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NARROWS_GT2_2 24237	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52

NARROWS_GT2_3 24238	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NARROWS_GT2_4 24239	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NARROWS_GT2_5 24240	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NARROWS_GT2_6 24241	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NARROWS_GT2_7 24242	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NARROWS_GT2_8 24243	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	67.32 4.67 0.00	56.06 3.72 0.00	56.81 3.57 0.00	62.47 3.67 0.00	74.16 4.38 0.00	65.96 4.92 0.00	59.52 4.64 -1.05	97.85 7.32 -6.47	397.08 30.92 0.00	206.20 17.59 0.00	173.35 12.34 0.00	216.31 14.20 -25.09	316.10 17.70 -72.67	174.21 10.88 -1.13	195.03 11.17 -26.18	138.17 6.23 -50.48	525.69 23.37 -128.30	552.98 17.31 -276.08	223.81 13.25 -30.20	219.73 6.73 -130.27	136.89 5.26 -67.39	102.56 5.77 -32.35	87.36 5.89 -13.08	101.79 5.70 -21.20
NEG CAPITAL___MECHNVIL 23645	68.42 5.76 0.00	56.75 4.40 0.00	57.55 4.32 0.00	63.40 4.60 0.00	75.11 5.32 0.00	66.59 5.55 0.00	60.57 5.15 -1.58	102.02 8.21 -9.75	403.81 37.66 0.00	208.38 19.76 0.00	176.55 15.55 0.00	246.20 17.97 -51.21	396.79 22.75 -148.31	181.73 14.64 -4.90	225.90 14.80 -53.42	192.57 8.08 -103.03	670.91 35.04 -261.84	853.07 25.42 -568.07	259.45 17.22 -61.88	358.12 8.51 -266.88	208.61 6.30 -138.06	137.26 6.53 -66.28	101.90 6.71 -26.80	125.00 6.67 -43.44
NEG CENTRAL_HIGH_ACRES 23767	60.73 -1.92 0.00	50.76 -1.59 0.00	51.64 -1.59 0.00	56.83 -1.97 0.00	67.36 -2.42 0.00	59.66 -1.38 0.00	52.73 -1.11 0.00	82.26 -1.81 0.00	360.04 -6.11 0.00	185.61 -3.01 0.00	157.18 -4.06 -0.24	179.28 -4.34 -6.60	237.94 -5.04 -17.26	154.92 -5.05 2.22	159.26 -4.65 -6.22	90.83 -2.63 -12.00	391.93 -12.58 -30.48	310.87 -8.03 -59.31	181.98 -5.14 -6.77	109.57 -2.28 -29.12	77.20 -2.10 -15.06	69.45 -2.21 -7.23	68.90 -2.41 -2.92	76.76 -2.86 -4.74
NEG CENTRAL___DRP 24199	62.30 -0.36 0.00	52.02 -0.32 0.00	52.87 -0.36 0.00	58.32 -0.72 -0.24	72.17 -0.93 -3.32	62.64 0.04 -1.55	55.67 0.20 -1.63	84.31 0.25 0.00	368.34 2.18 0.00	190.52 1.84 -0.07	163.30 -0.06 -2.35	188.42 0.05 -11.35	243.52 0.19 -17.60	158.53 -1.53 2.13	162.89 -0.93 -6.14	96.73 -0.50 -15.77	406.28 -3.19 -35.45	324.86 -1.56 -66.84	192.63 -0.59 -12.86	117.05 0.06 -34.27	81.99 -0.30 -18.04	71.29 -0.24 -7.10	71.52 -0.36 -3.50	78.73 -0.81 -4.65
NEG CENTRAL___INDECK 23768	63.87 1.21 0.00	53.31 0.96 0.00	54.21 0.98 0.00	62.05 0.69 -2.55	105.78 0.72 -35.28	79.00 1.46 -16.49	71.91 0.71 -17.36	83.94 -0.11 0.00	366.48 0.33 0.00	191.46 2.10 -0.74	183.95 -2.02 -24.96	237.90 -3.07 -63.95	245.89 -2.57 -22.74	156.98 -3.04 2.17	161.09 -2.62 -6.03	133.05 -1.88 -53.47	451.18 -9.51 -86.67	396.93 -6.81 -144.15	249.64 -3.19 -72.47	168.66 -1.21 -87.13	111.39 -1.25 -48.40	70.20 -0.85 -6.61	78.69 0.98 -9.33	80.12 0.90 -4.33
NEG CENTRAL___SENECA 23627	62.51 -0.15 0.00	52.26 -0.08 0.00	53.11 -0.12 0.00	58.64 -0.54 -0.38	74.35 -0.72 -5.29	63.81 0.30 -2.47	56.87 0.44 -2.60	84.61 0.56 0.00	369.76 3.60 0.00	191.40 2.67 -0.11	165.12 0.38 -3.74	191.96 0.44 -14.50	244.12 0.75 -17.65	158.70 -1.31 2.18	163.09 -0.62 -6.03	98.99 -0.37 -17.90	409.57 -2.59 -38.13	328.84 -1.27 -70.52	196.67 -0.11 -16.42	120.05 0.29 -37.03	83.76 -0.14 -19.66	71.29 -0.09 -6.94	72.01 -0.18 -3.81	78.82 -0.63 -4.55
NEG CENTRAL___STATE_STREET 24147	62.61 -0.04 0.00	52.27 -0.07 0.00	53.07 -0.16 0.00	58.39 -0.41 0.00	69.28 -0.50 0.00	61.81 0.77 0.00	54.60 0.77 0.00	85.13 1.06 0.00	372.34 6.18 0.00	192.49 3.87 0.00	163.03 2.03 0.00	185.24 2.32 -5.90	245.82 3.03 -17.07	160.75 0.61 2.06	164.92 1.08 -6.15	93.88 0.56 -11.86	406.12 1.95 -30.15	320.43 1.92 -58.93	188.74 1.71 -6.68	112.58 1.05 -28.80	79.65 0.51 -14.90	72.12 0.53 -7.15	71.72 0.44 -2.89	79.64 0.06 -4.69
NEG MILLWOOD___DRP 24198	67.52 4.86 0.00	56.27 3.93 0.00	57.07 3.84 0.00	62.60 3.80 0.00	74.29 4.50 0.00	66.00 4.96 0.00	60.13 4.63 -1.67	101.60 7.27 -10.28	398.73 32.58 0.00	206.08 17.47 0.00	174.31 13.30 0.00	198.49 15.40 -6.07	261.84 18.55 -17.57	173.46 10.80 -0.47	174.84 10.83 -6.33	99.90 6.24 -12.20	430.76 25.72 -31.01	342.96 19.14 -64.23	200.59 13.23 -7.01	119.75 6.79 -30.23	84.75 4.87 -15.64	77.13 5.18 -7.51	76.68 5.26 -3.04	84.49 4.68 -4.92
NEG NORTH_FLCN_SEA 23793	64.31 1.66 0.00	53.44 1.10 0.00	54.22 0.99 0.00	60.11 1.31 0.00	71.18 1.40 0.00	61.88 0.84 0.00	53.81 -0.03 0.00	82.77 -1.29 0.00	359.24 -6.92 0.00	185.65 -2.96 0.00	159.40 -1.61 0.00	178.62 -1.46 -3.06	233.14 -1.45 -8.87	165.27 1.07 -2.01	162.94 2.06 -3.19	88.43 0.81 -6.16	392.55 2.87 -15.66	305.48 2.56 -43.34	187.37 2.43 -4.59	103.38 0.85 -19.80	76.10 1.62 -10.24	71.64 2.29 -4.92	72.69 2.32 -1.99	80.58 2.47 -3.22

NEG NORTH_KES_CHATEGAY 23792	63.27 0.62 0.00	52.66 0.32 0.00	53.47 0.24 0.00	59.37 0.57 0.00	70.37 0.59 0.00	61.03 -0.02 0.00	53.37 -0.47 0.00	82.62 -1.44 0.00	358.46 -7.70 0.00	184.97 -3.65 0.00	159.11 -1.90 0.00	178.02 -2.17 -3.17	232.88 -2.01 -9.17	164.98 0.79 -2.00	162.37 1.38 -3.30	88.11 0.28 -6.37	392.73 2.52 -16.18	305.86 2.02 -44.26	187.14 2.10 -4.69	103.42 0.46 -20.23	75.62 0.91 -10.46	70.49 1.03 -5.02	71.43 1.01 -2.03	79.41 1.23 -3.29
NEG NORTH___ALICE_FALLS 23915	64.62 1.96 0.00	53.67 1.33 0.00	54.47 1.24 0.00	60.40 1.60 0.00	71.54 1.75 0.00	62.20 1.16 0.00	54.26 0.43 0.00	83.70 -0.36 0.00	363.20 -2.95 0.00	187.72 -0.89 0.00	161.27 0.26 0.00	180.62 0.52 -3.08	235.80 1.16 -8.92	167.11 2.91 -2.01	164.64 3.74 -3.21	89.29 1.64 -6.19	396.96 7.20 -15.74	308.64 5.57 -43.48	189.58 4.62 -4.61	104.42 1.83 -19.86	76.67 2.16 -10.28	72.00 2.63 -4.93	73.02 2.65 -2.00	80.95 2.83 -3.23
NEG NORTH___LWR_SARANAC 23913	64.62 1.96 0.00	53.67 1.33 0.00	54.47 1.24 0.00	60.40 1.60 0.00	71.54 1.75 0.00	62.20 1.16 0.00	54.26 0.43 0.00	83.70 -0.36 0.00	363.20 -2.95 0.00	187.72 -0.89 0.00	161.27 0.26 0.00	180.62 0.52 -3.08	235.80 1.16 -8.92	167.11 2.91 -2.01	164.64 3.74 -3.21	89.29 1.64 -6.19	396.96 7.20 -15.74	308.64 5.57 -43.48	189.58 4.62 -4.61	104.42 1.83 -19.86	76.67 2.16 -10.28	72.00 2.63 -4.93	73.02 2.65 -2.00	80.95 2.83 -3.23
NEG NORTH___PLATTSBURG 23628	64.62 1.96 0.00	53.67 1.33 0.00	54.47 1.24 0.00	60.40 1.60 0.00	71.54 1.75 0.00	62.20 1.16 0.00	54.26 0.43 0.00	83.70 -0.36 0.00	363.20 -2.95 0.00	187.72 -0.89 0.00	161.27 0.26 0.00	180.62 0.52 -3.08	235.80 1.16 -8.92	167.11 2.91 -2.01	164.64 3.74 -3.21	89.29 1.64 -6.19	396.96 7.20 -15.74	308.64 5.57 -43.48	189.58 4.62 -4.61	104.42 1.83 -19.86	76.67 2.16 -10.28	72.00 2.63 -4.93	73.02 2.65 -2.00	80.95 2.83 -3.23
NEG WEST_LEA_LOCKPORT 23791	58.44 -4.21 0.00	49.24 -3.11 0.00	50.22 -3.02 0.00	54.41 -3.64 0.75	54.98 -4.49 10.31	53.07 -3.15 4.82	45.62 -3.14 5.08	78.61 -5.45 0.00	344.77 -21.39 0.00	176.43 -11.97 0.21	144.38 -13.14 3.49	161.49 -14.36 1.18	223.28 -16.65 -14.20	148.17 -13.80 0.22	150.51 -12.91 -5.74	72.94 -7.52 1.00	350.64 -35.09 -11.71	265.29 -23.82 -29.53	151.87 -15.76 12.72	85.20 -7.34 -9.81	62.30 -6.06 -4.12	65.01 -6.18 -6.75	63.05 -6.14 -0.81	73.00 -6.30 -4.42
NEG WEST___LANCASTR 23811	61.00 -1.65 0.00	51.06 -1.28 0.00	52.03 -1.20 0.00	56.37 -1.66 0.76	57.04 -2.22 10.53	54.99 -1.13 4.92	47.12 -1.54 5.18	81.40 -2.66 0.00	357.80 -8.36 0.00	184.00 -4.39 0.22	145.63 -6.84 8.54	154.80 -7.16 15.06	231.12 -8.07 -13.46	151.47 -8.00 2.72	156.99 -6.19 -5.49	75.84 -3.70 1.92	364.14 -19.82 -9.93	271.28 -14.41 -26.11	157.34 -9.31 13.71	86.70 -3.98 -7.95	63.95 -3.42 -3.12	67.82 -3.07 -6.45	66.11 -2.90 -0.63	76.07 -3.05 -4.23
NEG_PENN_ALLEGHNY 23528	63.28 0.63 0.00	52.74 0.39 0.00	53.63 0.39 0.00	58.91 0.11 0.00	69.82 0.03 0.00	61.88 0.85 0.00	54.56 0.72 0.00	85.08 1.02 0.00	372.50 6.34 0.00	192.58 3.96 0.00	162.59 1.59 0.00	183.28 1.89 -4.37	240.70 2.32 -12.65	160.33 -0.19 1.67	162.85 0.61 -4.56	90.72 0.47 -8.79	397.17 0.80 -22.34	302.99 0.87 -42.54	186.08 0.89 -4.83	104.53 0.95 -20.84	75.48 0.45 -10.78	70.33 0.72 -5.18	71.16 0.68 -2.09	78.55 0.27 -3.39
NEG___GEN_MONROE 24207	61.72 -0.93 0.00	51.68 -0.66 0.00	52.64 -0.60 0.00	57.88 -0.91 0.00	68.62 -1.17 0.00	60.72 -0.32 0.00	53.54 -0.29 0.00	83.51 -0.55 0.00	365.96 -0.20 0.00	188.45 -0.17 0.00	159.52 -2.18 -0.69	182.47 -2.34 -7.79	240.64 -2.21 -17.12	156.98 -3.22 2.00	161.06 -2.79 -6.17	91.52 -1.86 -11.92	395.30 -8.98 -30.25	312.78 -5.59 -58.79	183.89 -3.20 -6.74	110.12 -1.50 -28.89	77.67 -1.52 -14.95	69.99 -1.61 -7.16	69.60 -1.68 -2.90	77.69 -1.90 -4.69
NEPA___ENERGY 23901	61.09 -1.57 0.00	51.09 -1.25 0.00	52.16 -1.08 0.00	56.22 -1.72 0.85	55.83 -2.14 11.82	54.75 -0.76 5.53	46.88 -1.13 5.82	82.11 -1.95 0.00	360.75 -5.41 0.00	186.07 -2.30 0.25	146.77 -4.98 9.26	154.81 -5.56 16.65	232.81 -6.12 -13.20	152.65 -6.93 2.61	157.71 -5.46 -5.48	74.67 -3.34 3.45	362.16 -19.88 -8.01	268.63 -14.09 -23.13	155.75 -8.76 15.85	85.07 -3.63 -5.97	63.01 -3.22 -1.99	68.03 -2.85 -6.44	66.07 -2.73 -0.41	76.04 -3.07 -4.22
NEVERSINK___HYD 23608	67.45 4.80 0.00	56.14 3.79 0.00	57.01 3.78 0.00	62.64 3.84 0.00	74.32 4.53 0.00	65.41 4.37 0.00	59.17 4.20 -1.13	97.64 6.61 -6.97	396.35 30.19 0.00	204.76 16.14 0.00	173.36 12.36 0.00	197.57 14.25 -6.29	261.17 17.22 -18.22	171.54 9.34 -0.01	170.11 5.86 -6.57	97.63 3.51 -12.66	420.67 14.47 -32.18	337.71 11.28 -66.84	195.55 7.90 -7.30	118.37 4.17 -31.47	83.67 3.15 -16.28	77.01 4.76 -7.82	76.40 4.86 -3.16	84.39 4.37 -5.12
NEWTON___FALLS_HYD 23847	63.38 0.72 0.00	52.96 0.61 0.00	53.82 0.59 0.00	59.48 0.68 0.00	70.62 0.83 0.00	60.70 -0.34 0.00	53.29 -0.54 0.00	83.92 -0.14 0.00	366.52 0.36 0.00	188.22 -0.40 0.00	161.99 0.98 0.00	182.47 -0.46 -5.90	241.67 -1.15 -17.10	164.33 0.19 -1.95	163.38 -0.47 -6.16	92.70 -0.64 -11.88	404.36 0.15 -30.19	329.87 1.65 -68.63	190.04 2.35 -7.34	114.17 -0.22 -31.65	80.94 0.32 -16.37	72.11 -0.19 -7.86	71.31 -0.25 -3.18	80.08 0.04 -5.15
NIAGARA_115E_LBMP 323715	57.58 -5.07 0.00	48.57 -3.78 0.00	49.57 -3.66 0.00	53.66 -4.36 0.78	53.88 -5.17 10.73	52.06 -3.96 5.02	44.60 -3.96 5.28	76.99 -7.07 0.00	337.57 -28.59 0.00	172.27 -16.12 0.23	132.73 -16.62 11.66	135.50 -18.25 23.27	217.97 -21.66 -13.90	140.51 -17.32 4.36	147.10 -16.26 -5.67	70.20 -9.31 1.95	341.26 -43.02 -10.26	257.31 -29.29 -27.02	146.55 -19.63 14.17	81.86 -9.12 -8.25	60.06 -7.42 -3.24	63.55 -7.56 -6.67	61.53 -7.52 -0.66	71.71 -7.56 -4.38
NIAGARA_115W_LBMP 323714	57.83 -4.82 0.00	48.77 -3.57 0.00	49.78 -3.45 0.00	53.90 -4.12 0.79	53.95 -4.97 10.86	52.25 -3.71 5.08	44.88 -3.61 5.35	77.23 -6.83 0.00	339.12 -27.04 0.00	173.94 -14.44 0.23	136.45 -16.30 8.26	145.16 -17.83 14.04	219.07 -20.55 -13.90	143.15 -16.52 2.52	147.82 -15.54 -5.67	70.59 -8.91 1.96	343.33 -40.93 -10.23	258.56 -28.05 -27.03	147.18 -19.02 14.16	82.15 -8.83 -8.25	60.33 -7.16 -3.24	63.81 -7.30 -6.67	61.88 -7.15 -0.65	72.04 -7.23 -4.37
NIAGARA_230_LBMP 323716	58.33 -4.32 0.00	49.13 -3.21 0.00	50.15 -3.09 0.00	54.32 -3.73 0.76	54.60 -4.73 10.46	52.77 -3.38 4.89	45.28 -3.40 5.15	78.21 -5.85 0.00	343.37 -22.79 0.00	175.78 -12.61 0.22	138.77 -13.86 8.37	147.35 -15.24 14.43	222.05 -17.69 -14.01	144.98 -14.48 2.73	149.87 -13.51 -5.69	72.15 -7.84 1.47	348.52 -36.45 -10.94	262.88 -24.85 -28.14	150.26 -16.66 13.43	83.98 -7.72 -8.97	61.58 -6.31 -3.66	64.73 -6.40 -6.69	62.77 -6.34 -0.73	72.83 -6.45 -4.39
NIAGARA____ 23760	58.00 -4.65 0.00	48.88 -3.46 0.00	49.88 -3.35 0.00	54.00 -4.03 0.77	54.34 -4.88 10.57	52.46 -3.63 4.95	45.04 -3.59 5.21	77.60 -6.46 0.00	340.44 -25.71 0.00	174.22 -14.17 0.22	136.32 -15.34 9.35	143.18 -16.78 17.06	220.02 -19.65 -13.95	143.18 -15.84 3.17	148.51 -14.86 -5.68	71.19 -8.54 1.74	345.00 -39.59 -10.56	260.19 -26.93 -27.53	148.37 -18.15 13.84	82.88 -8.43 -8.58	60.81 -6.86 -3.43	64.14 -6.98 -6.68	62.17 -6.90 -0.69	72.27 -7.00 -4.38

NINE_MILE_1 23575	60.57 -2.08 0.00	50.53 -1.81 0.00	51.37 -1.87 0.00	56.58 -2.22 0.00	67.12 -2.67 0.00	59.18 -1.86 0.00	52.33 -1.51 0.00	81.67 -2.39 0.00	356.63 -9.53 0.00	184.12 -4.49 0.00	156.25 -4.76 0.00	177.93 -5.04 -5.94	236.57 -6.37 -17.21	154.03 -5.65 2.52	158.62 -5.27 -6.20	90.73 -2.69 -11.95	391.50 -12.90 -30.38	310.32 -8.41 -59.14	181.35 -5.76 -6.75	109.45 -2.40 -29.12	77.23 -2.08 -15.06	69.64 -2.03 -7.23	69.05 -2.26 -2.93	76.88 -2.75 -4.74
NINE_MILE_2 23744	60.57 -2.08 0.00	50.53 -1.81 0.00	51.37 -1.87 0.00	56.59 -2.21 0.00	67.12 -2.66 0.00	59.18 -1.86 0.00	52.33 -1.50 0.00	81.67 -2.39 0.00	356.63 -9.53 0.00	184.12 -4.49 0.00	156.28 -4.73 0.00	177.92 -5.04 -5.94	236.55 -6.37 -17.19	154.04 -5.64 2.52	158.61 -5.27 -6.19	90.73 -2.68 -11.94	391.51 -12.86 -30.34	310.26 -8.40 -59.08	181.37 -5.73 -6.74	109.42 -2.40 -29.09	77.22 -2.07 -15.05	69.64 -2.03 -7.22	69.05 -2.25 -2.92	76.88 -2.74 -4.73
NM_CAPITAL___DRP 24208	66.09 3.44 0.00	54.98 2.64 0.00	55.79 2.55 0.00	61.38 2.58 0.00	72.79 3.00 0.00	64.44 3.40 0.00	58.02 3.31 -0.88	94.70 5.23 -5.41	389.88 23.72 0.00	201.34 12.73 0.00	171.39 10.38 0.00	250.68 11.88 -61.77	419.53 14.90 -178.90	175.11 9.16 -3.75	231.57 9.45 -64.44	211.17 5.43 -124.28	711.85 21.99 -315.84	960.72 16.29 -684.84	265.75 10.55 -74.84	411.16 5.62 -322.81	235.36 4.12 -166.99	149.05 4.44 -80.17	105.43 4.62 -32.42	131.88 4.44 -52.55
NM_CENTRAL___DRP 24181	61.79 -0.86 0.00	51.43 -0.92 0.00	52.27 -0.96 0.00	57.55 -1.26 0.00	68.26 -1.53 0.00	60.35 -0.70 0.00	53.41 -0.42 0.00	83.30 -0.76 0.00	364.25 -1.91 0.00	188.23 -0.39 0.00	159.64 -1.36 0.00	182.34 -1.25 -6.57	243.04 -1.71 -19.02	157.97 -2.62 1.60	162.28 -2.26 -6.85	93.61 -1.06 -13.22	401.88 -5.73 -33.59	322.81 -3.44 -66.67	185.62 -2.21 -7.48	114.26 -0.72 -32.25	80.07 -0.85 -16.68	71.65 -0.79 -8.01	70.65 -0.97 -3.24	78.67 -1.47 -5.25
NM_FRONTIER___DRP 24179	57.83 -4.82 0.00	48.77 -3.57 0.00	49.78 -3.45 0.00	53.90 -4.12 0.79	53.95 -4.97 10.86	52.25 -3.71 5.08	44.88 -3.61 5.35	77.23 -6.83 0.00	339.12 -27.04 0.00	173.94 -14.44 0.23	136.45 -16.30 8.26	145.16 -17.83 14.04	219.07 -20.55 -13.90	143.15 -16.52 2.52	147.82 -15.54 -5.67	70.59 -8.91 1.96	343.33 -40.93 -10.23	258.56 -28.05 -27.03	147.18 -19.02 14.16	82.15 -8.83 -8.25	60.33 -7.16 -3.24	63.81 -7.30 -6.67	61.88 -7.15 -0.65	72.04 -7.23 -4.37
NM_ST_REGIS___HYD 24053	63.50 0.85 0.00	53.06 0.71 0.00	53.98 0.75 0.00	59.91 1.11 0.00	71.04 1.26 0.00	60.36 -0.69 0.00	52.84 -1.00 0.00	83.32 -0.74 0.00	361.12 -5.04 0.00	184.82 -3.79 0.00	159.91 -1.09 0.00	178.04 -3.10 -4.12	233.07 -4.57 -11.92	164.02 -0.16 -1.98	161.36 -0.61 -4.29	88.92 -0.82 -8.28	394.26 -0.81 -21.04	312.79 0.50 -52.70	187.04 1.07 -5.61	105.58 -1.34 -24.19	76.72 -0.04 -12.51	69.83 -0.62 -6.01	70.30 -0.51 -2.43	78.97 0.14 -3.94
NORTHPORT___1 23551	69.18 6.52 0.00	57.88 5.53 0.00	58.53 5.29 0.00	63.92 5.12 0.00	76.19 6.41 0.00	68.18 7.13 -0.01	61.62 6.09 -1.70	103.98 9.46 -10.46	406.71 40.56 0.00	218.64 21.22 -8.80	190.54 17.35 -12.19	200.51 19.06 -4.43	262.68 23.59 -13.37	188.24 14.77 -11.28	176.78 14.47 -4.62	113.31 8.60 -23.25	430.45 33.77 -22.65	335.62 23.85 -52.19	199.50 14.13 -5.02	112.68 8.32 -21.63	87.54 6.09 -17.20	79.05 6.67 -7.94	77.78 7.22 -2.17	84.98 6.57 -3.52
NORTHPORT___2 23552	69.18 6.52 0.00	57.88 5.53 0.00	58.53 5.29 0.00	63.92 5.12 0.00	76.19 6.41 0.00	68.18 7.13 -0.01	61.62 6.09 -1.70	103.98 9.46 -10.46	406.71 40.56 0.00	218.64 21.22 -8.80	190.54 17.35 -12.19	200.51 19.06 -4.43	262.68 23.59 -13.37	188.24 14.77 -11.28	176.78 14.47 -4.62	113.31 8.60 -23.25	430.45 33.77 -22.65	335.62 23.85 -52.19	199.50 14.13 -5.02	112.68 8.32 -21.63	87.54 6.09 -17.20	79.05 6.67 -7.94	77.78 7.22 -2.17	84.98 6.57 -3.52
NORTHPORT___3 23553	68.35 5.70 0.00	57.14 4.80 0.00	57.81 4.58 0.00	63.20 4.40 0.00	75.25 5.47 0.00	67.28 6.23 -0.01	60.85 5.32 -1.70	102.78 8.26 -10.46	400.99 34.84 0.00	216.12 18.71 -8.80	188.40 15.21 -12.19	198.36 16.90 -4.43	259.71 20.62 -13.37	186.33 12.86 -11.28	175.03 12.72 -4.62	112.19 7.48 -23.25	424.63 27.95 -22.65	331.65 19.88 -52.19	197.23 11.86 -5.02	111.47 7.11 -21.63	86.63 5.18 -17.20	78.10 5.72 -7.94	76.79 6.24 -2.17	83.87 5.46 -3.52
NORTHPORT___4 23650	68.35 5.70 0.00	57.14 4.80 0.00	57.81 4.58 0.00	63.20 4.40 0.00	75.25 5.47 0.00	67.28 6.23 -0.01	60.85 5.32 -1.70	102.78 8.26 -10.46	400.99 34.84 0.00	216.12 18.71 -8.80	188.40 15.21 -12.19	198.36 16.90 -4.43	259.71 20.62 -13.37	186.33 12.86 -11.28	175.03 12.72 -4.62	112.19 7.48 -23.25	424.63 27.95 -22.65	331.65 19.88 -52.19	197.23 11.86 -5.02	111.47 7.11 -21.63	86.63 5.18 -17.20	78.10 5.72 -7.94	76.79 6.24 -2.17	83.87 5.46 -3.52
NORTHPORT___IC 23718	69.18 6.52 0.00	57.88 5.53 0.00	58.53 5.29 0.00	63.92 5.12 0.00	76.19 6.41 0.00	68.18 7.13 -0.01	61.62 6.09 -1.70	103.98 9.46 -10.46	406.71 40.56 0.00	218.64 21.22 -8.80	190.54 17.35 -12.19	200.51 19.06 -4.43	262.68 23.59 -13.37	188.24 14.77 -11.28	176.78 14.47 -4.62	113.31 8.60 -23.25	430.45 33.77 -22.65	335.62 23.85 -52.19	199.50 14.13 -5.02	112.68 8.32 -21.63	87.54 6.09 -17.20	79.05 6.67 -7.94	77.78 7.22 -2.17	84.98 6.57 -3.52
NPX_GEN_1385_PROXY 323591	70.69 8.03 0.00	59.40 7.05 0.00	95.66 6.83 -35.59	65.12 6.32 0.00	88.58 8.27 -10.52	78.60 8.92 -8.64	62.85 7.32 -1.70	105.01 10.49 -10.46	413.73 47.58 0.00	222.26 24.85 -8.80	188.85 15.65 -12.19	198.32 16.87 -4.43	263.32 24.23 -13.37	194.06 13.49 -18.38	183.67 13.16 -12.82	116.90 9.63 -25.82	444.52 39.07 -31.42	339.57 27.79 -52.19	196.96 11.59 -5.02	112.67 8.30 -21.63	87.09 5.65 -17.20	79.22 6.84 -7.94	79.61 9.05 -2.17	86.99 8.57 -3.52
NPX_GEN_CSC 323557	70.01 7.36 0.00	58.57 6.23 0.00	59.19 5.96 0.00	64.69 5.89 0.00	87.64 7.33 -10.52	62.40 8.21 6.84	62.59 7.06 -1.70	105.70 11.18 -10.46	408.70 42.54 0.00	218.25 20.84 -8.80	194.87 21.67 -12.19	203.34 21.89 -4.43	265.53 26.44 -13.37	199.36 18.78 -18.38	188.72 18.21 -12.82	117.77 10.49 -25.82	447.61 42.16 -31.42	341.44 29.67 -52.19	204.10 18.72 -5.02	114.87 10.51 -21.63	89.17 7.73 -17.20	80.72 8.34 -7.94	79.22 8.67 -2.17	86.51 8.10 -3.52
NSINS_S_GLNS_FALLS 23858	69.38 6.73 0.00	57.33 4.98 0.00	58.07 4.84 0.00	64.03 5.23 0.00	75.85 6.07 0.00	67.30 6.26 0.00	61.18 5.91 -1.44	102.29 9.36 -8.87	409.14 42.98 0.00	211.04 22.42 0.00	178.81 17.80 0.00	248.92 20.66 -51.24	400.26 26.14 -148.39	184.20 16.95 -5.06	228.45 17.32 -53.45	193.98 9.44 -103.08	677.54 41.53 -261.98	857.60 29.59 -568.43	262.50 20.24 -61.90	359.54 9.84 -266.97	209.71 7.36 -138.11	138.32 7.58 -66.30	102.95 7.75 -26.82	126.13 7.78 -43.46
NUCOR_STEEL___DRP 24197	62.54 -0.11 0.00	52.14 -0.20 0.00	53.02 -0.22 0.00	58.32 -0.48 0.00	69.16 -0.62 0.00	61.24 0.20 0.00	54.16 0.32 0.00	84.48 0.42 0.00	369.55 3.40 0.00	190.97 2.35 0.00	161.76 0.76 0.00	183.89 0.93 -5.94	244.09 1.18 -17.19	159.50 -0.63 2.06	163.74 -0.14 -6.19	93.35 -0.06 -11.94	403.48 -0.89 -30.35	318.89 -0.06 -59.37	187.38 0.30 -6.73	112.14 0.41 -29.01	79.29 0.04 -15.00	71.69 0.04 -7.20	71.25 -0.05 -2.91	79.13 -0.48 -4.72

NYISO_LBMP_REFERENCE 24008	62.65 0.00 0.00	52.34 0.00 0.00	53.23 0.00 0.00	58.80 0.00 0.00	69.79 0.00 0.00	61.04 0.00 0.00	53.83 0.00 0.00	84.06 0.00 0.00	366.16 0.00 0.00	188.62 0.00 0.00	161.01 0.00 0.00	177.02 0.00 0.00	225.73 0.00 0.00	162.19 0.00 0.00	157.69 0.00 0.00	81.46 0.00 0.00	374.03 0.00 0.00	259.58 0.00 0.00	180.36 0.00 0.00	82.73 0.00 0.00	64.24 0.00 0.00	64.44 0.00 0.00	68.38 0.00 0.00	74.89 0.00 0.00
NYPA_BRENTWD____GT 24164	69.76 7.11 0.00	58.32 5.98 0.00	58.95 5.72 0.00	64.40 5.60 0.00	76.75 6.97 0.00	68.77 7.73 -0.01	62.21 6.68 -1.70	105.07 10.55 -10.46	411.34 45.18 0.00	220.96 23.55 -8.80	193.12 19.92 -12.19	203.03 21.58 -4.43	265.81 26.72 -13.37	190.52 17.05 -11.28	178.87 16.56 -4.62	114.30 9.59 -23.25	435.12 38.45 -22.65	338.32 26.55 -52.19	200.74 15.37 -5.02	113.70 9.33 -21.63	88.37 6.93 -17.20	79.96 7.59 -7.94	78.58 8.02 -2.17	85.84 7.43 -3.52
NYPA_GOWANUS____GT5 24156	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.42 4.38 0.00	59.61 4.08 -1.70	100.98 6.46 -10.46	394.92 28.77 0.00	204.02 15.40 0.00	172.09 11.08 0.00	194.41 12.96 -4.43	253.43 14.88 -12.83	169.80 7.76 0.15	170.09 7.79 -4.61	95.21 4.84 -8.91	415.78 19.10 -22.65	320.09 14.43 -46.08	195.01 9.64 -5.01	109.61 5.25 -21.63	79.13 3.69 -11.19	73.84 4.03 -5.37	74.56 4.00 -2.17	81.62 3.21 -3.52
NYPA_GOWANUS____GT6 24157	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.42 4.38 0.00	59.61 4.08 -1.70	100.98 6.46 -10.46	394.92 28.77 0.00	204.02 15.40 0.00	172.09 11.08 0.00	194.41 12.96 -4.43	253.43 14.88 -12.83	169.80 7.76 0.15	170.09 7.79 -4.61	95.21 4.84 -8.91	415.78 19.10 -22.65	320.09 14.43 -46.08	195.01 9.64 -5.01	109.61 5.25 -21.63	79.13 3.69 -11.19	73.84 4.03 -5.37	74.56 4.00 -2.17	81.62 3.21 -3.52
NYPA_HARLEM__RVR__GT1 24160	67.01 4.36 0.00	55.86 3.51 0.00	56.61 3.37 0.00	61.98 3.17 0.00	73.48 3.71 0.02	65.35 4.32 0.01	59.48 3.96 -1.70	100.74 6.23 -10.46	394.07 27.91 0.00	203.64 15.02 0.00	172.03 11.03 0.00	194.21 12.76 -4.43	253.08 14.53 -12.82	170.80 8.21 -0.40	170.53 8.22 -4.62	95.52 5.15 -8.91	416.54 19.87 -22.65	320.65 14.98 -46.08	195.46 10.09 -5.02	109.71 5.35 -21.63	79.25 3.81 -11.19	73.92 4.11 -5.37	74.64 4.09 -2.17	81.98 3.57 -3.52
NYPA_HARLEM__RVR__GT2 24161	67.01 4.36 0.00	55.86 3.51 0.00	56.61 3.37 0.00	61.98 3.17 0.00	73.48 3.71 0.02	65.35 4.32 0.01	59.48 3.96 -1.70	100.74 6.23 -10.46	394.07 27.91 0.00	203.64 15.02 0.00	172.03 11.03 0.00	194.21 12.76 -4.43	253.08 14.53 -12.82	170.80 8.21 -0.40	170.53 8.22 -4.62	95.52 5.15 -8.91	416.54 19.87 -22.65	320.65 14.98 -46.08	195.46 10.09 -5.02	109.71 5.35 -21.63	79.25 3.81 -11.19	73.92 4.11 -5.37	74.64 4.09 -2.17	81.98 3.57 -3.52
NYPA_KENT____GT 24152	67.16 4.51 0.00	56.00 3.66 0.00	56.76 3.52 0.00	62.16 3.36 0.00	73.65 3.87 0.00	65.51 4.47 0.00	59.63 4.10 -1.70	101.01 6.50 -10.46	395.23 29.07 0.00	204.22 15.61 0.00	172.40 11.40 0.00	194.74 13.28 -4.43	253.96 15.41 -12.83	170.06 8.24 0.37	170.56 8.26 -4.61	95.43 5.06 -8.91	416.84 20.17 -22.65	320.79 15.13 -46.08	195.54 10.18 -5.01	109.80 5.45 -21.63	79.27 3.84 -11.19	73.99 4.18 -5.37	74.71 4.16 -2.17	81.80 3.39 -3.52
NYPA_POUCH1____GT 24155	66.87 4.21 0.00	55.74 3.40 0.00	56.52 3.29 0.00	61.87 3.07 0.00	73.28 3.49 0.00	65.22 4.18 0.00	59.47 3.95 -1.70	100.72 6.20 -10.46	393.66 27.51 0.00	203.44 14.82 0.00	171.57 10.56 0.00	193.86 12.41 -4.43	252.46 13.91 -12.83	138.92 7.07 30.34	96.82 7.07 67.94	76.44 4.50 9.52	267.14 17.32 124.20	56.40 13.15 216.34	146.87 8.82 42.30	76.56 4.89 11.06	67.59 3.38 0.03	67.98 3.72 0.18	68.54 3.66 3.50	77.83 2.83 -0.11
NYPA_VERNON____GT2 24162	67.22 4.57 0.00	56.06 3.71 0.00	56.81 3.58 0.00	62.23 3.43 0.00	73.76 3.98 0.00	65.61 4.57 0.00	59.70 4.17 -1.70	101.12 6.60 -10.46	395.83 29.68 0.00	204.58 15.97 0.00	172.78 11.78 0.00	195.19 13.74 -4.43	254.65 16.10 -12.83	171.52 8.82 -0.51	171.16 8.85 -4.62	95.72 5.35 -8.91	418.08 21.41 -22.65	321.70 16.04 -46.08	196.22 10.85 -5.02	110.05 5.69 -21.63	79.47 4.04 -11.19	74.18 4.37 -5.37	74.92 4.37 -2.17	82.01 3.60 -3.52
NYPA_VERNON____GT3 24163	67.22 4.57 0.00	56.06 3.71 0.00	56.81 3.58 0.00	62.23 3.43 0.00	73.76 3.98 0.00	65.61 4.57 0.00	59.70 4.17 -1.70	101.12 6.60 -10.46	395.83 29.68 0.00	204.58 15.97 0.00	172.78 11.78 0.00	195.19 13.74 -4.43	254.65 16.10 -12.83	171.52 8.82 -0.51	171.16 8.85 -4.62	95.72 5.35 -8.91	418.08 21.41 -22.65	321.70 16.04 -46.08	196.22 10.85 -5.02	110.05 5.69 -21.63	79.47 4.04 -11.19	74.18 4.37 -5.37	74.92 4.37 -2.17	82.01 3.60 -3.52
NYPA__ASTORIA_CC1 323568	67.16 4.51 0.00	56.01 3.66 0.00	56.75 3.52 0.00	62.17 3.37 0.00	73.70 3.92 0.00	65.56 4.52 0.00	59.65 4.12 -1.70	101.03 6.51 -10.46	395.47 29.31 0.00	204.34 15.73 0.00	172.58 11.57 0.00	195.02 13.57 -4.43	254.36 15.81 -12.83	171.29 8.70 -0.40	171.00 8.70 -4.62	95.66 5.29 -8.91	417.71 21.03 -22.65	321.44 15.78 -46.08	196.08 10.71 -5.02	109.99 5.63 -21.63	79.41 3.98 -11.19	74.11 4.30 -5.37	74.86 4.30 -2.17	81.95 3.54 -3.52
NYPA__ASTORIA_CC2 323569	67.16 4.51 0.00	56.01 3.66 0.00	56.75 3.52 0.00	62.17 3.37 0.00	73.70 3.92 0.00	65.56 4.52 0.00	59.65 4.12 -1.70	101.03 6.51 -10.46	395.47 29.31 0.00	204.34 15.73 0.00	172.58 11.57 0.00	195.02 13.57 -4.43	254.36 15.81 -12.83	171.29 8.70 -0.40	171.00 8.70 -4.62	95.66 5.29 -8.91	417.71 21.03 -22.65	321.44 15.78 -46.08	196.08 10.71 -5.02	109.99 5.63 -21.63	79.41 3.98 -11.19	74.11 4.30 -5.37	74.86 4.30 -2.17	81.95 3.54 -3.52
NYPA__HOLTSVILL 23794	69.47 6.82 0.00	58.12 5.78 0.00	58.76 5.52 0.00	64.21 5.41 0.00	76.52 6.74 0.00	68.61 7.57 -0.01	62.03 6.50 -1.70	104.76 10.24 -10.46	408.93 42.78 0.00	219.42 22.00 -8.80	192.67 19.47 -12.19	202.27 20.82 -4.43	264.69 25.61 -13.37	190.06 16.59 -11.28	178.49 16.18 -4.62	114.09 9.39 -23.25	434.18 37.50 -22.65	338.37 26.59 -52.19	201.75 16.38 -5.02	113.77 9.41 -21.63	88.38 6.93 -17.20	79.81 7.44 -7.94	78.39 7.83 -2.17	85.60 7.19 -3.52
NYPA__HELLGATE_GT1 24158	67.03 4.38 0.00	55.87 3.53 0.00	56.61 3.38 0.00	61.99 3.19 0.00	73.51 3.73 0.00	65.40 4.36 0.00	59.53 4.00 -1.70	100.79 6.27 -10.46	394.07 27.92 0.00	203.77 15.15 0.00	172.07 11.06 0.00	194.23 12.77 -4.43	253.03 14.48 -12.82	170.80 8.21 -0.40	170.61 8.30 -4.62	95.58 5.21 -8.91	416.91 20.24 -22.65	320.90 15.24 -46.08	195.58 10.21 -5.02	109.73 5.38 -21.63	79.26 3.83 -11.19	73.98 4.17 -5.37	74.71 4.16 -2.17	82.00 3.59 -3.52
NYPA__HELLGATE_GT2 24159	67.03 4.38 0.00	55.87 3.53 0.00	56.61 3.38 0.00	61.99 3.19 0.00	73.51 3.73 0.00	65.40 4.36 0.00	59.53 4.00 -1.70	100.79 6.27 -10.46	394.07 27.92 0.00	203.77 15.15 0.00	172.07 11.06 0.00	194.23 12.77 -4.43	253.03 14.48 -12.82	170.80 8.21 -0.40	170.61 8.30 -4.62	95.58 5.21 -8.91	416.91 20.24 -22.65	320.90 15.24 -46.08	195.58 10.21 -5.02	109.73 5.38 -21.63	79.26 3.83 -11.19	73.98 4.17 -5.37	74.71 4.16 -2.17	82.00 3.59 -3.52

NYS_BARGE___HYD 23848	58.73 -3.92 0.00	49.47 -2.87 0.00	50.47 -2.76 0.00	54.75 -3.35 0.70	56.04 -4.10 9.64	53.68 -2.85 4.51	46.21 -2.88 4.75	78.97 -5.09 0.00	346.43 -19.73 0.00	177.26 -11.15 0.20	146.30 -12.44 2.26	165.40 -13.61 -1.99	224.41 -15.70 -14.38	149.22 -13.14 -0.17	151.18 -12.27 -5.76	74.14 -7.19 0.13	353.50 -33.47 -12.94	268.35 -22.70 -31.47	154.02 -14.94 11.39	86.81 -7.00 -11.09	63.29 -5.80 -4.85	65.28 -5.93 -6.77	63.45 -5.88 -0.94	73.32 -6.00 -4.43
OAK_ORCHARD___HYD 24046	61.47 -1.18 0.00	51.45 -0.89 0.00	52.36 -0.88 0.00	57.61 -1.19 0.00	68.27 -1.52 0.00	60.56 -0.48 0.00	53.44 -0.40 0.00	83.28 -0.78 0.00	364.74 -1.42 0.00	188.00 -0.62 0.00	159.19 -2.33 -0.51	181.87 -2.45 -7.30	240.44 -2.45 -17.16	156.90 -3.19 2.10	161.07 -2.79 -6.18	91.59 -1.81 -11.94	395.42 -8.92 -30.32	312.95 -5.56 -58.92	183.79 -3.31 -6.74	110.20 -1.48 -28.95	77.74 -1.48 -14.98	70.03 -1.59 -7.18	69.64 -1.65 -2.91	77.65 -1.94 -4.71
OCC_CHEM___DRP 24175	58.02 -4.64 0.00	48.93 -3.42 0.00	49.94 -3.30 0.00	54.05 -3.96 0.79	54.07 -4.81 10.91	52.39 -3.55 5.10	45.00 -3.46 5.37	77.55 -6.51 0.00	340.53 -25.63 0.00	174.62 -13.76 0.23	137.14 -15.62 8.25	145.92 -17.11 13.99	219.94 -19.67 -13.88	143.81 -15.89 2.49	148.40 -14.95 -5.67	70.83 -8.60 2.02	344.68 -39.49 -10.14	259.34 -27.13 -26.89	147.77 -18.34 14.25	82.37 -8.53 -8.16	60.52 -6.92 -3.19	64.06 -7.05 -6.67	62.10 -6.93 -0.64	72.26 -7.00 -4.37
OH_GEN_PROXY 24063	58.49 -4.16 0.00	49.24 -3.10 0.00	45.83 -2.99 4.42	54.48 -3.62 0.71	58.32 -4.58 6.88	46.35 -3.26 11.43	45.73 -3.29 4.82	78.44 -5.61 0.00	344.23 -21.93 0.00	176.43 -11.98 0.21	139.86 -13.30 7.84	149.20 -14.65 13.18	222.85 -16.96 -14.09	152.62 -13.98 -4.41	158.60 -12.97 -13.88	75.80 -7.53 -1.87	359.53 -35.21 -20.72	265.26 -23.97 -29.64	152.08 -16.06 12.21	85.31 -7.43 -10.02	62.40 -6.10 -4.26	64.97 -6.14 -6.67	63.14 -6.09 -0.85	73.05 -6.21 -4.37
OLIN_CORP_DRP 24177	57.88 -4.77 0.00	48.79 -3.55 0.00	49.80 -3.43 0.00	53.90 -4.11 0.79	53.86 -4.95 10.98	52.20 -3.70 5.13	44.72 -3.71 5.40	77.48 -6.58 0.00	339.78 -26.38 0.00	173.52 -14.86 0.23	134.46 -15.57 10.97	138.56 -17.10 21.36	219.37 -20.18 -13.82	142.02 -16.28 3.90	148.06 -15.28 -5.66	70.44 -8.78 2.24	343.10 -40.76 -9.83	258.27 -27.64 -26.34	147.26 -18.51 14.58	81.94 -8.60 -7.81	60.22 -7.02 -3.00	63.95 -7.14 -6.65	61.91 -7.09 -0.61	72.11 -7.14 -4.36
OLIN_CORP_DSASP 323712	58.02 -4.64 0.00	48.93 -3.42 0.00	49.94 -3.30 0.00	54.05 -3.96 0.79	54.07 -4.81 10.91	52.39 -3.55 5.10	45.00 -3.46 5.37	77.55 -6.51 0.00	340.53 -25.63 0.00	174.62 -13.76 0.23	137.14 -15.62 8.25	145.92 -17.11 13.99	219.94 -19.67 -13.88	143.81 -15.89 2.49	148.40 -14.95 -5.67	70.83 -8.60 2.02	344.68 -39.49 -10.14	259.34 -27.13 -26.89	147.77 -18.34 14.25	82.37 -8.53 -8.16	60.52 -6.92 -3.19	64.06 -7.05 -6.67	62.10 -6.93 -0.64	72.26 -7.00 -4.37
ONEIDA_HERK_LFGE 323681	64.71 2.06 0.00	53.94 1.60 0.00	54.77 1.53 0.00	60.28 1.48 0.00	71.51 1.72 0.00	62.82 1.78 0.00	55.78 1.73 -0.21	88.21 2.85 -1.30	381.39 15.24 0.00	197.20 8.59 0.00	167.43 6.42 0.00	193.11 6.04 -10.04	263.60 8.78 -29.09	171.00 5.07 -3.73	172.84 4.68 -10.48	104.05 2.38 -20.21	437.37 11.99 -51.36	378.76 9.47 -109.71	199.26 7.29 -11.61	136.21 3.38 -50.10	92.60 2.44 -25.92	79.28 2.40 -12.44	75.70 2.28 -5.03	85.02 1.98 -8.16
ONONDAGA_REF_OCCRA 23987	62.32 -0.34 0.00	51.87 -0.47 0.00	52.73 -0.51 0.00	58.03 -0.77 0.00	68.82 -0.97 0.00	60.86 -0.18 0.00	53.86 0.03 0.00	84.03 -0.03 0.00	367.53 1.38 0.00	189.90 1.28 0.00	161.00 -0.01 0.00	183.49 0.22 -6.25	243.95 0.12 -18.11	159.15 -1.28 1.76	163.27 -0.94 -6.52	93.68 -0.36 -12.58	403.59 -2.41 -31.96	321.55 -1.11 -63.07	186.90 -0.55 -7.10	113.41 0.05 -30.62	79.84 -0.25 -15.84	71.86 -0.19 -7.60	71.11 -0.35 -3.07	79.06 -0.81 -4.99
ONONDAGA___COGEN 23986	62.17 -0.48 0.00	51.79 -0.56 0.00	52.65 -0.58 0.00	57.96 -0.84 0.00	68.75 -1.04 0.00	60.74 -0.30 0.00	53.75 -0.08 0.00	83.86 -0.20 0.00	366.44 0.29 0.00	189.39 0.77 0.00	160.64 -0.37 0.00	182.94 -0.20 -6.13	243.11 -0.36 -17.74	158.57 -1.62 2.00	162.83 -1.25 -6.39	93.22 -0.57 -12.33	402.09 -3.26 -31.33	319.48 -1.63 -61.52	186.36 -0.95 -6.96	112.58 -0.15 -30.00	79.36 -0.40 -15.52	71.54 -0.35 -7.45	70.90 -0.49 -3.01	78.82 -0.96 -4.88
ONTARIO___LFGE 23819	62.51 -0.15 0.00	52.26 -0.08 0.00	53.11 -0.12 0.00	58.64 -0.54 -0.38	74.35 -0.72 -5.29	63.81 0.30 -2.47	56.87 0.44 -2.60	84.61 0.56 0.00	369.76 3.60 0.00	191.40 2.67 -0.11	165.12 0.38 -3.74	191.96 0.44 -14.50	244.12 0.75 -17.65	158.70 -1.31 2.18	163.09 -0.62 -6.03	98.99 -0.37 -17.90	409.57 -2.59 -38.13	328.84 -1.27 -70.52	196.67 -0.11 -16.42	120.05 0.29 -37.03	83.76 -0.14 -19.66	71.29 -0.09 -6.94	72.01 -0.18 -3.81	78.82 -0.63 -4.55
ORANGEVILLE_WT_PWR 323706	59.95 -2.71 0.00	50.14 -2.20 0.00	50.85 -2.39 0.00	53.07 -3.07 2.66	29.08 -3.97 36.74	41.58 -2.28 17.18	33.67 -2.08 18.08	81.19 -2.88 0.00	356.29 -9.87 0.00	182.91 -4.93 0.77	126.62 -7.89 26.50	111.34 -8.75 56.94	224.09 -9.87 -8.23	150.65 -9.17 2.38	154.77 -8.13 -5.22	43.15 -4.79 33.52	317.02 -23.17 33.83	202.79 -15.69 41.10	107.59 -9.79 62.98	41.37 -4.16 37.19	38.04 -3.50 22.70	67.53 -3.31 -6.39	60.87 -3.17 4.34	75.71 -3.37 -4.19
ORANGEVILLE___ESR 323794	59.95 -2.71 0.00	50.14 -2.20 0.00	50.85 -2.39 0.00	53.07 -3.07 2.66	29.08 -3.97 36.74	41.58 -2.28 17.18	33.67 -2.08 18.08	81.19 -2.88 0.00	356.29 -9.87 0.00	182.91 -4.93 0.77	126.62 -7.89 26.50	111.34 -8.75 56.94	224.09 -9.87 -8.23	150.65 -9.17 2.38	154.77 -8.13 -5.22	43.15 -4.79 33.52	317.02 -23.17 33.83	202.79 -15.69 41.10	107.59 -9.79 62.98	41.37 -4.16 37.19	38.04 -3.50 22.70	67.53 -3.31 -6.39	60.87 -3.17 4.34	75.71 -3.37 -4.19
OSWEGATCHIE___HYD 24044	63.38 0.72 0.00	52.96 0.61 0.00	53.82 0.59 0.00	59.48 0.68 0.00	70.62 0.83 0.00	60.70 -0.34 0.00	53.29 -0.54 0.00	83.92 -0.14 0.00	366.52 0.36 0.00	188.22 -0.40 0.00	161.99 0.98 0.00	182.47 -0.46 -5.90	241.67 -1.15 -17.10	164.33 0.19 -1.95	163.38 -0.47 -6.16	92.70 -0.64 -11.88	404.36 0.15 -30.19	329.87 1.65 -68.63	190.04 2.35 -7.34	114.17 -0.22 -31.65	80.94 0.32 -16.37	72.11 -0.19 -7.86	71.31 -0.25 -3.18	80.08 0.04 -5.15
OSWEGO___5 23606	61.05 -1.60 0.00	50.93 -1.41 0.00	51.76 -1.48 0.00	57.02 -1.78 0.00	67.63 -2.16 0.00	59.66 -1.38 0.00	52.74 -1.09 0.00	82.27 -1.79 0.00	359.49 -6.67 0.00	185.54 -3.07 0.00	157.48 -3.53 0.00	179.06 -3.65 -5.69	237.48 -4.73 -16.48	155.42 -4.46 2.31	159.50 -4.12 -5.94	90.84 -2.07 -11.45	393.10 -10.03 -29.10	309.81 -6.51 -56.73	182.46 -4.36 -6.46	108.84 -1.77 -27.89	77.08 -1.59 -14.43	69.82 -1.54 -6.92	69.46 -1.72 -2.80	77.25 -2.18 -4.54
OSWEGO___6 23613	61.05 -1.60 0.00	50.93 -1.41 0.00	51.76 -1.48 0.00	57.02 -1.78 0.00	67.63 -2.16 0.00	59.66 -1.38 0.00	52.74 -1.09 0.00	82.27 -1.79 0.00	359.49 -6.67 0.00	185.54 -3.07 0.00	157.48 -3.53 0.00	179.06 -3.65 -5.69	237.48 -4.73 -16.48	155.42 -4.46 2.31	159.50 -4.12 -5.94	90.84 -2.07 -11.45	393.10 -10.03 -29.10	309.81 -6.51 -56.73	182.46 -4.36 -6.46	108.84 -1.77 -27.89	77.08 -1.59 -14.43	69.82 -1.54 -6.92	69.46 -1.72 -2.80	77.25 -2.18 -4.54

OUTOKUMPU-AB____DRP 24206	59.44 -3.22 0.00	49.99 -2.35 0.00	51.01 -2.22 0.00	55.21 -2.77 0.83	54.83 -3.47 11.48	53.43 -2.25 5.37	45.88 -2.30 5.65	79.77 -4.29 0.00	350.49 -15.67 0.00	179.60 -8.78 0.24	141.86 -11.02 8.12	151.49 -12.01 13.52	226.14 -13.29 -13.71	148.59 -11.40 2.20	152.94 -10.39 -5.64	72.44 -6.29 2.73	353.32 -29.84 -9.14	264.50 -20.38 -25.30	151.74 -13.33 15.29	83.66 -6.20 -7.13	61.70 -5.15 -2.61	65.87 -5.21 -6.64	63.82 -5.09 -0.53	73.97 -5.27 -4.35
OXBOW____ 24026	58.85 -3.80 0.00	49.56 -2.79 0.00	50.58 -2.66 0.00	54.74 -3.25 0.81	54.59 -4.00 11.20	53.02 -2.79 5.24	45.55 -2.77 5.51	78.81 -5.25 0.00	346.27 -19.89 0.00	177.51 -10.87 0.24	140.10 -12.98 7.92	149.74 -14.24 13.05	223.50 -16.03 -13.80	146.69 -13.29 2.21	150.98 -12.36 -5.65	71.81 -7.29 2.37	349.73 -33.95 -9.65	262.43 -23.28 -26.12	150.14 -15.46 14.76	83.18 -7.21 -7.66	61.24 -5.91 -2.91	65.08 -6.01 -6.66	63.09 -5.88 -0.59	73.26 -5.99 -4.36
OXY_CHEM_DSASP 323612	58.02 -4.64 0.00	48.93 -3.42 0.00	49.94 -3.30 0.00	54.05 -3.96 0.79	54.07 -4.81 10.91	52.39 -3.55 5.10	45.00 -3.46 5.37	77.55 -6.51 0.00	340.53 -25.63 0.00	174.62 -13.76 0.23	137.14 -15.62 8.25	145.92 -17.11 13.99	219.94 -19.67 -13.88	143.81 -15.89 2.49	148.40 -14.95 -5.67	70.83 -8.60 2.02	344.68 -39.49 -10.14	259.34 -27.13 -26.89	147.77 -18.34 14.25	82.37 -8.53 -8.16	60.52 -6.92 -3.19	64.06 -7.05 -6.67	62.10 -6.93 -0.64	72.26 -7.00 -4.37
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	58.02 -4.64 0.00	48.93 -3.42 0.00	49.94 -3.30 0.00	54.05 -3.96 0.79	54.07 -4.81 10.91	52.39 -3.55 5.10	45.00 -3.46 5.37	77.55 -6.51 0.00	340.53 -25.63 0.00	174.62 -13.76 0.23	137.14 -15.62 8.25	145.92 -17.11 13.99	219.94 -19.67 -13.88	143.81 -15.89 2.49	148.40 -14.95 -5.67	70.83 -8.60 2.02	344.68 -39.49 -10.14	259.34 -27.13 -26.89	147.77 -18.34 14.25	82.37 -8.53 -8.16	60.52 -6.92 -3.19	64.06 -7.05 -6.67	62.10 -6.93 -0.64	72.26 -7.00 -4.37
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	67.15 4.50 0.00	55.99 3.65 0.00	56.75 3.52 0.00	62.16 3.36 0.00	73.70 3.92 0.00	65.52 4.48 0.00	59.53 4.00 -1.70	100.87 6.35 -10.46	394.47 28.32 0.00	203.86 15.25 0.00	172.13 11.13 0.00	194.47 13.02 -4.43	253.54 14.99 -12.82	171.06 8.47 -0.40	170.78 8.47 -4.62	95.62 5.25 -8.91	417.13 20.46 -22.65	321.00 15.34 -46.08	195.73 10.36 -5.02	109.87 5.51 -21.63	79.34 3.91 -11.19	74.01 4.19 -5.37	74.72 4.17 -2.17	81.92 3.51 -3.52
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	68.45 5.80 0.00	57.05 4.71 0.00	57.97 4.73 0.00	63.47 4.67 0.00	75.24 5.45 0.00	66.40 5.36 0.00	60.30 4.77 -1.70	102.09 7.58 -10.46	399.55 33.40 0.00	206.49 17.87 0.00	174.26 13.26 0.00	196.72 15.26 -4.43	256.54 17.99 -12.82	173.34 10.75 -0.40	172.81 10.50 -4.62	96.73 6.36 -8.91	422.32 25.64 -22.65	324.45 18.79 -46.08	197.91 12.54 -5.02	110.78 6.43 -21.63	80.10 4.66 -11.19	74.77 4.96 -5.37	75.53 4.98 -2.17	82.93 4.52 -3.52
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	60.90 -1.75 0.00	51.03 -1.32 0.00	52.00 -1.23 0.00	56.26 -1.71 0.83	56.04 -2.26 11.49	54.52 -1.15 5.37	46.70 -1.48 5.65	81.47 -2.59 0.00	358.00 -8.15 0.00	183.97 -4.40 0.24	144.71 -6.86 9.44	152.51 -7.32 17.20	231.06 -8.06 -13.40	151.38 -7.96 2.85	156.79 -6.43 -5.53	74.53 -3.93 3.00	362.29 -20.27 -8.54	269.21 -14.45 -24.07	155.58 -9.27 15.50	85.16 -4.07 -6.51	63.04 -3.49 -2.28	67.67 -3.27 -6.51	65.74 -3.11 -0.47	75.95 -3.21 -4.27
PAWLING_115_KV_BK3_REV_LBMP_H 345028	67.52 4.86 0.00	56.27 3.93 0.00	57.07 3.84 0.00	62.60 3.80 0.00	74.29 4.50 0.00	66.00 4.96 0.00	60.13 4.63 -1.67	101.60 7.27 -10.28	398.73 32.58 0.00	206.08 17.47 0.00	174.31 13.30 0.00	198.49 15.40 -6.07	261.84 18.55 -17.57	173.46 10.80 -0.47	174.84 10.83 -6.33	99.90 6.24 -12.20	430.76 25.72 -31.01	342.96 19.14 -64.23	200.59 13.23 -7.01	119.75 6.79 -30.23	84.75 4.87 -15.64	77.13 5.18 -7.51	76.68 5.26 -3.04	84.49 4.68 -4.92
PEEKSKILL____ 23653	66.47 3.82 0.00	55.40 3.05 0.00	56.17 2.93 0.00	61.60 2.80 0.00	73.09 3.30 0.00	64.94 3.90 0.00	59.16 3.66 -1.67	100.04 5.71 -10.27	391.81 25.65 0.00	202.42 13.80 0.00	171.13 10.12 0.00	193.30 11.90 -4.38	252.43 14.03 -12.67	170.18 7.61 -0.38	170.05 7.80 -4.57	94.97 4.71 -8.81	415.05 18.65 -22.38	319.18 14.09 -45.50	194.94 9.64 -4.95	109.22 5.14 -21.35	78.90 3.61 -11.05	73.70 3.96 -5.30	74.52 4.00 -2.14	81.68 3.31 -3.48
PGE MADISON____WINDPWR 24146	67.31 4.66 0.00	55.98 3.64 0.00	57.15 3.91 0.00	62.56 3.65 -0.11	75.61 4.36 -1.46	66.28 4.56 -0.68	59.14 4.59 -0.72	90.65 6.59 0.00	398.89 32.74 0.00	207.05 18.40 -0.03	178.00 15.96 -1.04	201.87 17.22 -7.63	261.83 20.77 -15.34	171.26 10.54 1.47	173.64 10.52 -5.43	99.29 5.61 -12.22	429.44 26.41 -29.01	334.47 19.24 -55.64	204.18 15.24 -8.59	118.18 7.75 -27.70	84.42 5.71 -14.47	76.64 5.95 -6.26	78.81 7.62 -2.81	86.01 7.02 -4.10
PIERCEFIELD____HYD 23852	63.16 0.51 0.00	52.84 0.50 0.00	53.80 0.57 0.00	59.69 0.89 0.00	70.81 1.03 0.00	59.85 -1.19 0.00	52.36 -1.48 0.00	83.00 -1.06 0.00	359.54 -6.61 0.00	183.55 -5.06 0.00	159.05 -1.96 0.00	176.86 -4.45 -4.29	231.48 -6.66 -12.42	162.58 -1.59 -1.98	159.94 -2.22 -4.47	88.42 -1.67 -8.62	391.73 -4.22 -21.92	311.97 -1.86 -54.24	185.63 -0.50 -5.77	105.30 -2.34 -24.91	76.32 -0.81 -12.88	69.08 -1.55 -6.19	69.40 -1.49 -2.50	78.21 -0.73 -4.05
PINELAWN_CC_1 323563	69.17 6.52 0.00	57.78 5.44 0.00	58.42 5.18 0.00	63.86 5.06 0.00	76.05 6.27 0.00	68.08 7.04 -0.01	61.65 6.12 -1.70	104.23 9.71 -10.46	408.13 41.98 0.00	219.47 22.05 -8.80	191.35 18.15 -12.19	201.40 19.95 -4.43	263.41 24.32 -13.37	188.58 15.11 -11.28	177.10 14.79 -4.62	113.26 8.56 -23.25	430.84 34.17 -22.65	336.28 24.51 -52.19	200.66 15.29 -5.02	113.01 8.65 -21.63	87.80 6.36 -17.20	79.19 6.82 -7.94	77.72 7.17 -2.17	84.90 6.49 -3.52
PJM_GEN_HTP_PROXY 323702	66.96 4.30 0.00	55.86 3.51 0.00	56.62 3.39 0.00	62.04 3.25 0.00	79.63 3.80 -6.05	59.72 4.40 5.73	59.58 4.05 -1.70	100.86 6.34 -10.45	387.55 28.53 7.13	203.77 15.15 0.00	172.21 11.21 0.00	194.49 13.03 -4.43	160.98 15.32 80.07	170.93 8.33 -0.40	170.87 8.56 -4.62	64.20 5.14 22.40	349.40 20.61 45.25	250.85 15.56 24.30	195.86 10.49 -5.02	109.89 5.53 -21.62	78.18 3.89 -10.05	74.04 4.23 -5.37	74.83 4.28 -2.17	81.88 3.47 -3.52
PJM_GEN_KEystone 24065	55.18 0.38 7.84	45.88 0.27 6.73	53.49 0.25 0.00	58.45 -0.15 0.20	50.93 -0.27 18.59	43.31 0.63 18.35	45.57 0.41 8.68	90.18 0.48 -5.64	334.67 3.71 35.20	142.09 2.42 48.94	46.52 -0.11 114.37	83.91 0.35 93.45	-29.10 0.14 254.97	28.30 -2.27 131.62	54.58 -1.22 101.89	-13.06 -0.39 94.13	209.81 -4.26 159.96	66.63 -2.47 190.48	108.02 -1.53 70.80	-15.84 -0.18 98.39	41.73 -0.49 22.02	26.75 -0.12 37.57	32.73 -0.07 35.57	48.05 -0.65 26.19
PJM_GEN_NEPTUNE_PROXY 323594	68.08 5.43 0.00	56.85 4.51 0.00	57.52 4.29 0.00	62.92 4.12 0.00	80.94 5.11 -6.05	61.14 5.82 5.72	60.58 5.04 -1.70	102.50 7.98 -10.46	393.52 34.49 7.13	215.57 18.15 -8.80	187.77 14.57 -12.19	197.76 16.31 -4.43	166.04 19.85 79.53	185.30 11.83 -11.28	174.11 11.81 -4.62	80.34 6.94 8.06	355.83 27.04 45.24	261.14 19.74 18.19	197.71 12.34 -5.02	111.43 7.07 -21.63	85.46 5.16 -16.06	77.95 5.57 -7.94	76.37 5.82 -2.17	83.49 5.08 -3.52

PJM_GEN_VFT_PROXY 323633	66.68 4.03 0.00	55.64 3.30 0.00	56.37 3.13 0.00	61.76 2.96 0.00	79.30 3.46 -6.05	59.41 4.09 5.73	59.29 3.76 -1.70	100.42 5.91 -10.46	385.70 26.67 7.13	202.62 14.00 0.00	171.14 10.14 0.00	193.30 11.85 -4.43	159.36 13.70 80.07	136.75 6.97 32.41	79.51 7.39 85.56	46.21 4.53 39.78	208.38 17.87 183.52	1.99 13.63 271.23	149.97 9.20 39.59	78.47 4.94 9.20	67.13 3.43 0.54	68.33 3.76 -0.13	68.95 3.75 3.19	75.80 2.83 1.92
PLEASANTVLY___LBMP 24000	66.61 3.96 0.00	55.51 3.16 0.00	56.28 3.04 0.00	61.75 2.95 0.00	73.25 3.47 0.00	65.07 4.03 0.00	59.54 3.78 -1.92	101.82 5.93 -11.84	392.56 26.41 0.00	202.67 14.06 0.00	171.35 10.34 0.00	194.13 12.21 -4.89	254.40 14.49 -14.17	170.79 8.09 -0.50	171.10 8.31 -5.10	96.28 4.97 -9.85	418.81 19.76 -25.03	325.58 14.78 -51.22	195.90 9.97 -5.58	112.10 5.31 -24.06	80.47 3.78 -12.45	74.55 4.14 -5.98	75.00 4.21 -2.42	82.41 3.61 -3.92
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	66.91 4.26 0.00	55.78 3.44 0.00	56.55 3.31 0.00	62.02 3.22 0.00	73.59 3.80 0.00	65.38 4.34 0.00	59.59 4.05 -1.71	100.95 6.34 -10.55	394.57 28.41 0.00	203.79 15.18 0.00	172.31 11.30 0.00	194.67 13.20 -4.45	254.25 15.64 -12.88	171.36 8.75 -0.41	171.23 8.90 -4.64	95.70 5.29 -8.95	418.10 21.33 -22.74	321.77 15.91 -46.28	196.19 10.80 -5.04	110.17 5.72 -21.72	79.53 4.05 -11.23	74.22 4.39 -5.39	75.03 4.47 -2.18	82.22 3.79 -3.54
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	67.32 4.66 0.00	56.08 3.74 0.00	56.85 3.61 0.00	62.41 3.61 0.00	74.06 4.28 0.00	65.77 4.74 0.00	60.17 4.45 -1.90	102.71 6.97 -11.68	397.25 31.10 0.00	205.29 16.68 0.00	173.48 12.48 0.00	200.80 14.64 -9.14	269.86 17.67 -26.46	173.22 10.41 -0.61	177.73 10.51 -9.53	105.90 6.06 -18.38	445.73 24.98 -46.72	376.62 18.42 -98.62	203.72 12.61 -10.75	135.61 6.51 -46.37	92.94 4.70 -23.99	81.00 5.04 -11.52	78.18 5.13 -4.66	87.03 4.59 -7.55
POLETTI____ 23519	67.06 4.41 0.00	55.96 3.62 0.00	56.73 3.49 0.00	62.13 3.33 0.00	73.67 3.89 0.00	65.54 4.49 0.00	59.61 4.08 -1.70	100.88 6.36 -10.46	394.72 28.56 0.00	203.74 15.13 0.00	171.97 10.97 0.00	194.37 12.92 -4.43	253.70 15.14 -12.83	170.69 8.09 -0.40	170.63 8.33 -4.62	95.43 5.06 -8.91	416.87 20.20 -22.65	320.97 15.30 -46.08	195.72 10.35 -5.02	109.82 5.47 -21.62	79.26 3.83 -11.19	74.00 4.19 -5.37	74.78 4.22 -2.17	81.78 3.37 -3.52
PORT_JEFF_3 23555	69.62 6.97 0.00	58.23 5.88 0.00	58.86 5.62 0.00	64.33 5.52 0.00	76.66 6.87 0.00	68.75 7.70 -0.01	62.17 6.64 -1.70	104.99 10.47 -10.46	409.89 43.74 0.00	219.93 22.51 -8.80	193.15 19.95 -12.19	202.80 21.35 -4.43	265.37 26.28 -13.37	190.54 17.07 -11.28	178.95 16.64 -4.62	114.33 9.62 -23.25	435.28 38.60 -22.65	339.14 27.37 -52.19	202.09 16.72 -5.02	114.04 9.68 -21.63	88.58 7.13 -17.20	80.01 7.63 -7.94	78.58 8.02 -2.17	85.82 7.41 -3.52
PORT_JEFF_4 23616	69.62 6.97 0.00	58.23 5.88 0.00	58.86 5.62 0.00	64.33 5.52 0.00	76.66 6.87 0.00	68.75 7.70 -0.01	62.17 6.64 -1.70	104.99 10.47 -10.46	409.89 43.74 0.00	219.93 22.51 -8.80	193.15 19.95 -12.19	202.80 21.35 -4.43	265.37 26.28 -13.37	190.54 17.07 -11.28	178.95 16.64 -4.62	114.33 9.62 -23.25	435.28 38.60 -22.65	339.14 27.37 -52.19	202.09 16.72 -5.02	114.04 9.68 -21.63	88.58 7.13 -17.20	80.01 7.63 -7.94	78.58 8.02 -2.17	85.82 7.41 -3.52
PORT_JEFF_IC 23713	69.65 6.99 0.00	58.27 5.93 0.00	58.90 5.66 0.00	64.35 5.54 0.00	76.69 6.91 0.00	68.84 7.79 -0.01	62.25 6.72 -1.70	105.14 10.62 -10.46	410.33 44.17 0.00	220.18 22.77 -8.80	193.45 20.25 -12.19	203.10 21.64 -4.43	265.77 26.68 -13.37	190.86 17.39 -11.28	179.23 16.92 -4.62	114.47 9.76 -23.25	435.96 39.28 -22.65	339.57 27.80 -52.19	201.94 16.56 -5.02	114.22 9.86 -21.63	88.69 7.25 -17.20	80.12 7.75 -7.94	78.71 8.15 -2.17	85.92 7.51 -3.52
PPL PILGRIM_ST_GT1 24216	69.76 7.11 0.00	58.32 5.98 0.00	58.95 5.72 0.00	64.40 5.60 0.00	76.75 6.97 0.00	68.77 7.73 -0.01	62.21 6.68 -1.70	105.07 10.55 -10.46	411.34 45.18 0.00	220.96 23.55 -8.80	193.12 19.92 -12.19	203.03 21.58 -4.43	265.81 26.72 -13.37	190.52 17.05 -11.28	178.87 16.56 -4.62	114.30 9.59 -23.25	435.12 38.45 -22.65	338.32 26.55 -52.19	200.74 15.37 -5.02	113.70 9.33 -21.63	88.37 6.93 -17.20	79.96 7.59 -7.94	78.58 8.02 -2.17	85.84 7.43 -3.52
PPL PILGRIM_ST_GT2 24217	69.76 7.11 0.00	58.32 5.98 0.00	58.95 5.72 0.00	64.40 5.60 0.00	76.75 6.97 0.00	68.77 7.73 -0.01	62.21 6.68 -1.70	105.07 10.55 -10.46	411.34 45.18 0.00	220.96 23.55 -8.80	193.12 19.92 -12.19	203.03 21.58 -4.43	265.81 26.72 -13.37	190.52 17.05 -11.28	178.87 16.56 -4.62	114.30 9.59 -23.25	435.12 38.45 -22.65	338.32 26.55 -52.19	200.74 15.37 -5.02	113.70 9.33 -21.63	88.37 6.93 -17.20	79.96 7.59 -7.94	78.58 8.02 -2.17	85.84 7.43 -3.52
PPL_SHRM_GT3 24213	70.07 7.42 0.00	58.62 6.28 0.00	59.24 6.01 0.00	64.74 5.95 0.00	77.18 7.39 0.00	69.29 8.24 -0.01	62.61 7.08 -1.70	105.72 11.20 -10.46	408.98 42.83 0.00	218.46 21.05 -8.80	195.02 21.83 -12.19	203.49 22.03 -4.43	265.69 26.60 -13.37	192.32 18.85 -11.28	180.65 18.34 -4.62	115.24 10.54 -23.25	438.82 42.15 -22.65	340.57 28.80 -52.19	204.31 18.94 -5.02	114.93 10.56 -21.63	89.23 7.79 -17.20	80.77 8.40 -7.94	79.24 8.69 -2.17	86.55 8.14 -3.52
PPL_SHRM_GT4 24214	70.07 7.42 0.00	58.62 6.28 0.00	59.24 6.01 0.00	64.74 5.95 0.00	77.18 7.39 0.00	69.29 8.24 -0.01	62.61 7.08 -1.70	105.72 11.20 -10.46	408.98 42.83 0.00	218.46 21.05 -8.80	195.02 21.83 -12.19	203.49 22.03 -4.43	265.69 26.60 -13.37	192.32 18.85 -11.28	180.65 18.34 -4.62	115.24 10.54 -23.25	438.82 42.15 -22.65	340.57 28.80 -52.19	204.31 18.94 -5.02	114.93 10.56 -21.63	89.23 7.79 -17.20	80.77 8.40 -7.94	79.24 8.69 -2.17	86.55 8.14 -3.52
PROJECT___ORANGE 1 24174	61.82 -0.83 0.00	51.45 -0.89 0.00	52.31 -0.93 0.00	57.58 -1.21 0.00	68.30 -1.48 0.00	60.40 -0.64 0.00	53.45 -0.39 0.00	83.36 -0.70 0.00	364.61 -1.55 0.00	188.40 -0.22 0.00	159.72 -1.28 0.00	182.38 -1.17 -6.53	242.98 -1.65 -18.90	158.00 -2.54 1.65	162.31 -2.18 -6.81	93.59 -1.00 -13.13	401.98 -5.41 -33.36	322.52 -3.21 -66.15	185.67 -2.11 -7.43	114.10 -0.66 -32.02	80.02 -0.79 -16.57	71.64 -0.75 -7.95	70.69 -0.91 -3.22	78.70 -1.41 -5.21
PROJECT___ORANGE 2 24166	61.82 -0.83 0.00	51.45 -0.89 0.00	52.31 -0.93 0.00	57.58 -1.21 0.00	68.30 -1.48 0.00	60.40 -0.64 0.00	53.45 -0.39 0.00	83.36 -0.70 0.00	364.61 -1.55 0.00	188.40 -0.22 0.00	159.72 -1.28 0.00	182.38 -1.17 -6.53	242.98 -1.65 -18.90	158.00 -2.54 1.65	162.31 -2.18 -6.81	93.59 -1.00 -13.13	401.98 -5.41 -33.36	322.52 -3.21 -66.15	185.67 -2.11 -7.43	114.10 -0.66 -32.02	80.02 -0.79 -16.57	71.64 -0.75 -7.95	70.69 -0.91 -3.22	78.70 -1.41 -5.21
PYRITES___HYD 24023	64.32 1.67 0.00	53.82 1.48 0.00	54.84 1.60 0.00	60.88 2.08 0.00	72.25 2.46 0.00	61.02 -0.02 0.00	53.51 -0.33 0.00	84.79 0.73 0.00	367.43 1.27 0.00	187.65 -0.96 0.00	162.83 1.82 0.00	181.04 -0.14 -4.15	236.71 -1.05 -12.03	166.65 2.47 -1.98	163.67 1.65 -4.33	90.13 0.31 -8.36	400.42 5.16 -21.24	317.06 4.43 -53.05	189.62 3.62 -5.64	106.44 -0.64 -24.35	77.30 0.46 -12.60	70.18 -0.30 -6.05	70.47 -0.36 -2.45	79.41 0.56 -3.96

RAMAPO___LBMP 323565	65.93 3.28 0.00	54.94 2.60 0.00	55.71 2.48 0.00	61.11 2.30 0.00	72.51 2.73 0.00	64.40 3.36 0.00	58.57 3.19 -1.55	98.58 4.95 -9.56	388.43 22.28 0.00	200.74 12.13 0.00	169.73 8.73 0.00	191.47 10.30 -4.14	249.71 11.98 -11.99	168.72 6.21 -0.31	168.49 6.48 -4.32	93.81 4.01 -8.33	410.71 15.50 -21.18	314.43 11.92 -42.92	193.21 8.19 -4.67	107.30 4.43 -20.13	77.74 3.08 -10.41	72.84 3.40 -5.00	73.82 3.42 -2.02	80.88 2.72 -3.28
RANKINE____ 23646	60.23 -2.43 0.00	50.54 -1.80 0.00	51.52 -1.71 0.00	55.59 -2.27 0.95	53.74 -2.96 13.09	53.25 -1.67 6.12	45.58 -1.81 6.44	81.01 -3.05 0.00	356.02 -10.14 0.00	182.63 -5.71 0.28	142.62 -8.05 10.33	149.07 -8.79 19.17	229.29 -9.61 -13.18	150.49 -8.97 2.74	155.31 -7.92 -5.55	71.74 -4.86 4.86	356.29 -23.78 -6.05	263.57 -16.36 -20.34	151.39 -10.51 18.45	81.93 -4.74 -3.94	61.04 -4.01 -0.80	67.01 -3.97 -6.55	64.72 -3.84 -0.18	75.23 -3.95 -4.29
RAVENSWOOD_GT2_1 24244	67.07 4.41 0.00	55.94 3.59 0.00	56.70 3.47 0.00	62.12 3.32 0.00	73.66 3.88 0.00	65.51 4.47 0.00	59.63 4.10 -1.70	100.94 6.42 -10.46	395.05 28.89 0.00	203.94 15.33 0.00	172.31 11.30 0.00	194.63 13.18 -4.43	254.08 15.53 -12.83	171.01 8.42 -0.40	170.94 8.63 -4.62	95.56 5.19 -8.91	417.52 20.84 -22.65	321.33 15.66 -46.08	195.97 10.60 -5.02	109.93 5.57 -21.63	79.37 3.94 -11.19	74.08 4.27 -5.37	74.86 4.30 -2.17	81.92 3.51 -3.52
RAVENSWOOD_GT2_2 24245	67.07 4.41 0.00	55.94 3.59 0.00	56.70 3.47 0.00	62.12 3.32 0.00	73.66 3.88 0.00	65.51 4.47 0.00	59.63 4.10 -1.70	100.94 6.42 -10.46	395.05 28.89 0.00	203.94 15.33 0.00	172.31 11.30 0.00	194.63 13.18 -4.43	254.08 15.53 -12.83	171.01 8.42 -0.40	170.94 8.63 -4.62	95.56 5.19 -8.91	417.52 20.84 -22.65	321.33 15.66 -46.08	195.97 10.60 -5.02	109.93 5.57 -21.63	79.37 3.94 -11.19	74.08 4.27 -5.37	74.86 4.30 -2.17	81.92 3.51 -3.52
RAVENSWOOD_GT2_3 24246	67.08 4.43 0.00	55.96 3.62 0.00	56.73 3.49 0.00	62.14 3.34 0.00	73.69 3.91 0.00	65.56 4.52 0.00	59.66 4.13 -1.70	100.96 6.45 -10.46	395.27 29.11 0.00	204.09 15.47 0.00	172.39 11.38 0.00	194.76 13.30 -4.43	254.14 15.59 -12.83	171.13 8.54 -0.40	171.01 8.71 -4.62	95.60 5.23 -8.91	417.66 20.99 -22.65	321.48 15.82 -46.08	196.04 10.67 -5.02	109.99 5.63 -21.63	79.39 3.96 -11.19	74.11 4.30 -5.37	74.90 4.34 -2.17	81.96 3.55 -3.52
RAVENSWOOD_GT2_4 24247	67.08 4.43 0.00	55.96 3.62 0.00	56.73 3.49 0.00	62.14 3.34 0.00	73.69 3.91 0.00	65.56 4.52 0.00	59.66 4.13 -1.70	100.96 6.45 -10.46	395.27 29.11 0.00	204.09 15.47 0.00	172.39 11.38 0.00	194.76 13.30 -4.43	254.14 15.59 -12.83	171.13 8.54 -0.40	171.01 8.71 -4.62	95.60 5.23 -8.91	417.66 20.99 -22.65	321.48 15.82 -46.08	196.04 10.67 -5.02	109.99 5.63 -21.63	79.39 3.96 -11.19	74.11 4.30 -5.37	74.90 4.34 -2.17	81.96 3.55 -3.52
RAVENSWOOD_GT3_1 24248	67.07 4.41 0.00	55.94 3.59 0.00	56.70 3.47 0.00	62.12 3.32 0.00	73.66 3.87 0.00	65.51 4.47 0.00	59.61 4.08 -1.70	100.94 6.42 -10.46	395.04 28.89 0.00	203.94 15.33 0.00	172.31 11.30 0.00	194.62 13.17 -4.43	254.07 15.52 -12.83	171.01 8.42 -0.40	170.90 8.59 -4.62	95.55 5.18 -8.91	417.45 20.78 -22.65	321.31 15.64 -46.08	195.97 10.60 -5.02	109.92 5.56 -21.63	79.37 3.94 -11.19	74.08 4.27 -5.37	74.84 4.29 -2.17	81.90 3.49 -3.52
RAVENSWOOD_GT3_2 24249	67.07 4.41 0.00	55.94 3.59 0.00	56.70 3.47 0.00	62.12 3.32 0.00	73.66 3.87 0.00	65.51 4.47 0.00	59.61 4.08 -1.70	100.94 6.42 -10.46	395.04 28.89 0.00	203.94 15.33 0.00	172.31 11.30 0.00	194.62 13.17 -4.43	254.07 15.52 -12.83	171.01 8.42 -0.40	170.90 8.59 -4.62	95.55 5.18 -8.91	417.45 20.78 -22.65	321.31 15.64 -46.08	195.97 10.60 -5.02	109.92 5.56 -21.63	79.37 3.94 -11.19	74.08 4.27 -5.37	74.84 4.29 -2.17	81.90 3.49 -3.52
RAVENSWOOD_GT3_3 24250	67.15 4.49 0.00	56.01 3.67 0.00	56.78 3.54 0.00	62.20 3.40 0.00	73.76 3.97 0.00	65.61 4.57 0.00	59.71 4.18 -1.70	101.09 6.57 -10.46	395.64 29.49 0.00	204.31 15.70 0.00	172.59 11.59 0.00	194.95 13.50 -4.43	254.44 15.88 -12.83	171.30 8.71 -0.40	171.18 8.88 -4.62	95.70 5.33 -8.91	418.04 21.37 -22.65	321.82 16.16 -46.08	196.25 10.88 -5.02	110.07 5.72 -21.63	79.49 4.06 -11.19	74.19 4.38 -5.37	74.97 4.42 -2.17	82.03 3.62 -3.52
RAVENSWOOD_GT3_4 24251	67.15 4.49 0.00	56.01 3.67 0.00	56.78 3.54 0.00	62.20 3.40 0.00	73.76 3.97 0.00	65.61 4.57 0.00	59.71 4.18 -1.70	101.09 6.57 -10.46	395.64 29.49 0.00	204.31 15.70 0.00	172.59 11.59 0.00	194.95 13.50 -4.43	254.44 15.88 -12.83	171.30 8.71 -0.40	171.18 8.88 -4.62	95.70 5.33 -8.91	418.04 21.37 -22.65	321.82 16.16 -46.08	196.25 10.88 -5.02	110.07 5.72 -21.63	79.49 4.06 -11.19	74.19 4.38 -5.37	74.97 4.42 -2.17	82.03 3.62 -3.52
RAVENSWOOD_GT_1 23729	67.22 4.57 0.00	56.06 3.71 0.00	56.81 3.58 0.00	62.23 3.43 0.00	73.76 3.98 0.00	65.61 4.57 0.00	59.70 4.17 -1.70	101.12 6.60 -10.46	395.83 29.68 0.00	204.58 15.97 0.00	172.78 11.78 0.00	195.19 13.74 -4.43	254.65 16.10 -12.83	171.52 8.82 -0.51	171.16 8.85 -4.62	95.72 5.35 -8.91	418.08 21.41 -22.65	321.70 16.04 -46.08	196.22 10.85 -5.02	110.05 5.69 -21.63	79.47 4.04 -11.19	74.18 4.37 -5.37	74.92 4.37 -2.17	82.01 3.60 -3.52
RAVENSWOOD_GT_10 24258	67.07 4.41 0.00	55.94 3.59 0.00	56.70 3.47 0.00	62.12 3.32 0.00	73.66 3.87 0.00	65.51 4.47 0.00	59.62 4.09 -1.70	100.94 6.42 -10.46	394.31 28.15 0.00	203.60 14.99 0.00	171.95 10.94 0.00	194.24 12.79 -4.43	253.55 14.99 -12.83	170.69 8.08 -0.41	170.55 8.25 -4.62	95.44 5.07 -8.91	417.14 20.47 -22.65	320.79 15.12 -46.08	195.60 10.23 -5.02	109.88 5.52 -21.63	79.37 3.94 -11.19	74.08 4.27 -5.37	74.84 4.29 -2.17	81.90 3.49 -3.52
RAVENSWOOD_GT_11 24259	67.07 4.41 0.00	55.94 3.59 0.00	56.70 3.47 0.00	62.12 3.32 0.00	73.66 3.87 0.00	65.51 4.47 0.00	59.62 4.09 -1.70	100.94 6.42 -10.46	394.31 28.15 0.00	203.60 14.99 0.00	171.95 10.94 0.00	194.24 12.79 -4.43	253.55 14.99 -12.83	170.69 8.08 -0.41	170.55 8.25 -4.62	95.44 5.07 -8.91	417.14 20.47 -22.65	320.79 15.12 -46.08	195.60 10.23 -5.02	109.88 5.52 -21.63	79.37 3.94 -11.19	74.08 4.27 -5.37	74.84 4.29 -2.17	81.90 3.49 -3.52
RAVENSWOOD_GT_4 24252	67.06 4.40 0.00	55.94 3.60 0.00	56.71 3.47 0.00	62.13 3.33 0.00	73.67 3.89 0.00	65.53 4.49 0.00	59.63 4.11 -1.70	100.95 6.43 -10.46	395.03 28.88 0.00	203.94 15.32 0.00	172.28 11.28 0.00	194.59 13.14 -4.43	254.00 15.45 -12.83	171.11 8.43 -0.49	170.96 8.65 -4.62	95.55 5.18 -8.91	417.59 20.92 -22.65	321.33 15.66 -46.08	195.99 10.62 -5.02	109.93 5.57 -21.63	79.38 3.95 -11.19	74.10 4.28 -5.37	74.87 4.32 -2.17	81.95 3.54 -3.52
RAVENSWOOD_GT_5 24254	67.06 4.40 0.00	55.94 3.60 0.00	56.71 3.47 0.00	62.13 3.33 0.00	73.67 3.89 0.00	65.53 4.49 0.00	59.63 4.11 -1.70	100.95 6.43 -10.46	395.03 28.88 0.00	203.94 15.32 0.00	172.28 11.28 0.00	194.59 13.14 -4.43	254.00 15.45 -12.83	171.11 8.43 -0.49	170.96 8.65 -4.62	95.55 5.18 -8.91	417.59 20.92 -22.65	321.33 15.66 -46.08	195.99 10.62 -5.02	109.93 5.57 -21.63	79.38 3.95 -11.19	74.10 4.28 -5.37	74.87 4.32 -2.17	81.95 3.54 -3.52

RAVENSWOOD_GT_6 24253	67.06 4.40 0.00	55.94 3.60 0.00	56.71 3.47 0.00	62.13 3.33 0.00	73.67 3.89 0.00	65.53 4.49 0.00	59.63 4.11 -1.70	100.95 6.43 -10.46	395.03 28.88 0.00	203.94 15.32 0.00	172.28 11.28 0.00	194.59 13.14 -4.43	254.00 15.45 -12.83	171.11 8.43 -0.49	170.96 8.65 -4.62	95.55 5.18 -8.91	417.59 20.92 -22.65	321.33 15.66 -46.08	195.99 10.62 -5.02	109.93 5.57 -21.63	79.38 3.95 -11.19	74.10 4.28 -5.37	74.87 4.32 -2.17	81.95 3.54 -3.52
RAVENSWOOD_GT_7 24255	67.06 4.40 0.00	55.94 3.60 0.00	56.71 3.47 0.00	62.13 3.33 0.00	73.67 3.89 0.00	65.53 4.49 0.00	59.63 4.11 -1.70	100.95 6.43 -10.46	395.03 28.88 0.00	203.94 15.32 0.00	172.28 11.28 0.00	194.59 13.14 -4.43	254.00 15.45 -12.83	171.11 8.43 -0.49	170.96 8.65 -4.62	95.55 5.18 -8.91	417.59 20.92 -22.65	321.33 15.66 -46.08	195.99 10.62 -5.02	109.93 5.57 -21.63	79.38 3.95 -11.19	74.10 4.28 -5.37	74.87 4.32 -2.17	81.95 3.54 -3.52
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	67.07 4.41 0.00	55.94 3.59 0.00	56.70 3.47 0.00	62.12 3.32 0.00	73.66 3.87 0.00	65.51 4.47 0.00	59.62 4.09 -1.70	100.94 6.42 -10.46	394.31 28.15 0.00	203.60 14.99 0.00	171.95 10.94 0.00	194.24 12.79 -4.43	253.55 14.99 -12.83	170.69 8.08 -0.41	170.55 8.25 -4.62	95.44 5.07 -8.91	417.14 20.47 -22.65	320.79 15.12 -46.08	195.60 10.23 -5.02	109.88 5.52 -21.63	79.37 3.94 -11.19	74.08 4.27 -5.37	74.84 4.29 -2.17	81.90 3.49 -3.52
RAVENSWOOD_GT_9 24257	67.07 4.41 0.00	55.94 3.59 0.00	56.70 3.47 0.00	62.12 3.32 0.00	73.66 3.87 0.00	65.51 4.47 0.00	59.62 4.09 -1.70	100.94 6.42 -10.46	394.31 28.15 0.00	203.60 14.99 0.00	171.95 10.94 0.00	194.24 12.79 -4.43	253.55 14.99 -12.83	170.69 8.08 -0.41	170.55 8.25 -4.62	95.44 5.07 -8.91	417.14 20.47 -22.65	320.79 15.12 -46.08	195.60 10.23 -5.02	109.88 5.52 -21.63	79.37 3.94 -11.19	74.08 4.27 -5.37	74.84 4.29 -2.17	81.90 3.49 -3.52
RAVENSWOOD___1 23533	67.10 4.45 0.00	55.95 3.61 0.00	56.71 3.48 0.00	62.11 3.31 0.00	73.64 3.85 0.00	65.50 4.46 0.00	59.61 4.09 -1.70	100.97 6.46 -10.46	395.22 29.07 0.00	204.22 15.60 0.00	172.49 11.48 0.00	194.89 13.44 -4.43	254.30 15.75 -12.83	171.02 8.54 -0.29	170.89 8.59 -4.62	95.59 5.22 -8.91	417.58 20.91 -22.65	321.29 15.63 -46.08	195.98 10.61 -5.02	109.96 5.60 -21.63	79.37 3.94 -11.19	74.06 4.25 -5.37	74.80 4.25 -2.17	81.88 3.47 -3.52
RAVENSWOOD___2 23534	67.10 4.45 0.00	55.95 3.61 0.00	56.71 3.48 0.00	62.11 3.31 0.00	73.64 3.85 0.00	65.50 4.46 0.00	59.61 4.09 -1.70	100.97 6.46 -10.46	395.22 29.07 0.00	204.22 15.60 0.00	172.49 11.48 0.00	194.89 13.44 -4.43	254.30 15.75 -12.83	171.02 8.54 -0.29	170.89 8.59 -4.62	95.59 5.22 -8.91	417.58 20.91 -22.65	321.29 15.63 -46.08	195.98 10.61 -5.02	109.96 5.60 -21.63	79.37 3.94 -11.19	74.06 4.25 -5.37	74.80 4.25 -2.17	81.88 3.47 -3.52
RAVENSWOOD___3 23535	67.07 4.42 0.00	55.94 3.60 0.00	56.70 3.47 0.00	62.12 3.32 0.00	73.66 3.88 0.00	65.52 4.48 0.00	59.63 4.10 -1.70	100.95 6.43 -10.46	395.05 28.89 0.00	203.94 15.33 0.00	172.33 11.33 0.00	194.65 13.19 -4.43	254.08 15.53 -12.83	171.01 8.42 -0.40	170.95 8.64 -4.62	95.56 5.19 -8.91	417.59 20.92 -22.65	321.33 15.66 -46.08	195.97 10.60 -5.02	109.93 5.57 -21.63	79.38 3.95 -11.19	74.08 4.27 -5.37	74.86 4.30 -2.17	81.93 3.52 -3.52
RAVENSWOOD___4 23820	67.10 4.45 0.00	55.95 3.61 0.00	56.71 3.48 0.00	62.11 3.31 0.00	73.64 3.85 0.00	65.50 4.46 0.00	59.61 4.09 -1.70	100.97 6.46 -10.46	395.22 29.07 0.00	204.22 15.60 0.00	172.49 11.48 0.00	194.89 13.44 -4.43	254.30 15.75 -12.83	171.02 8.54 -0.29	170.89 8.59 -4.62	95.59 5.22 -8.91	417.58 20.91 -22.65	321.29 15.63 -46.08	195.98 10.61 -5.02	109.96 5.60 -21.63	79.37 3.94 -11.19	74.06 4.25 -5.37	74.80 4.25 -2.17	81.88 3.47 -3.52
RCPL_TRUST___DRP 24196	67.04 4.38 0.00	55.93 3.58 0.00	56.69 3.46 0.00	62.12 3.32 0.00	73.66 3.87 0.00	65.51 4.47 0.00	59.65 4.12 -1.70	101.00 6.49 -10.45	395.39 29.24 0.00	204.12 15.50 0.00	172.43 11.42 0.00	194.77 13.32 -4.43	254.18 15.63 -12.82	171.16 8.56 -0.40	171.12 8.81 -4.62	95.64 5.27 -8.91	417.96 21.29 -22.64	321.58 15.93 -46.08	196.17 10.80 -5.02	110.00 5.64 -21.62	79.41 3.98 -11.19	74.13 4.33 -5.37	74.92 4.36 -2.17	81.97 3.56 -3.52
RED___ROCHESTER 323720	61.87 -0.78 0.00	51.78 -0.57 0.00	52.68 -0.56 0.00	57.96 -0.84 0.00	68.69 -1.10 0.00	60.97 -0.07 0.00	53.81 -0.02 0.00	83.93 -0.13 0.00	367.55 1.39 0.00	189.58 0.96 0.00	160.39 -1.05 -0.43	183.14 -1.00 -7.11	242.26 -0.64 -17.18	158.19 -1.85 2.15	162.36 -1.52 -6.19	92.26 -1.15 -11.95	398.45 -5.93 -30.35	315.05 -3.52 -58.98	185.35 -1.75 -6.75	110.93 -0.78 -28.98	78.29 -0.95 -14.99	70.58 -1.05 -7.19	70.16 -1.13 -2.91	78.19 -1.41 -4.71
RENSSELAER___COGEN 23796	65.78 3.12 0.00	54.75 2.40 0.00	55.56 2.32 0.00	61.12 2.32 0.00	72.46 2.68 0.00	64.10 3.06 0.00	57.52 2.97 -0.72	93.15 4.64 -4.45	387.21 21.05 0.00	199.91 11.30 0.00	170.18 9.17 0.00	253.98 10.62 -66.33	431.14 13.29 -192.12	173.81 8.12 -3.49	235.22 8.34 -69.20	219.79 4.87 -133.46	732.55 19.35 -339.18	1009.43 14.44 -735.40	270.11 9.32 -80.43	434.70 5.05 -346.91	247.40 3.70 -179.46	154.62 4.02 -86.16	107.45 4.22 -34.84	135.36 4.00 -56.47
REVERE_CPPR_DRP 24186	65.37 2.72 0.00	54.44 2.10 0.00	55.28 2.05 0.00	60.85 2.05 0.00	72.17 2.39 0.00	63.57 2.53 0.00	56.39 2.56 0.00	88.25 4.19 0.00	387.49 21.33 0.00	200.63 12.01 0.00	170.22 9.21 0.00	196.04 9.66 -9.36	265.64 12.80 -27.12	172.29 7.55 -2.55	174.66 7.21 -9.77	103.99 3.69 -18.84	440.13 18.24 -47.87	374.02 13.57 -100.86	200.92 9.79 -10.77	133.81 4.61 -46.47	91.60 3.32 -24.04	79.29 3.31 -11.54	76.25 3.20 -4.67	85.17 2.71 -7.56
RIVERBAY____ 323610	68.45 5.80 0.00	57.05 4.71 0.00	57.97 4.73 0.00	63.47 4.67 0.00	75.24 5.45 0.00	66.40 5.36 0.00	60.30 4.77 -1.70	102.09 7.58 -10.46	399.55 33.40 0.00	206.49 17.87 0.00	174.26 13.26 0.00	196.72 15.26 -4.43	256.54 17.99 -12.82	173.34 10.75 -0.40	172.81 10.50 -4.62	96.73 6.36 -8.91	422.32 25.64 -22.65	324.45 18.79 -46.08	197.91 12.54 -5.02	110.78 6.43 -21.63	80.10 4.66 -11.19	74.77 4.96 -5.37	75.53 4.98 -2.17	82.93 4.52 -3.52
ROARING___BROOK_WT_PWR 323790	62.72 0.06 0.00	52.34 0.00 0.00	53.06 -0.17 0.00	58.41 -0.39 0.00	69.03 -0.75 0.00	60.64 -0.40 0.00	53.67 -0.48 -0.31	85.33 -0.67 -1.94	365.83 -0.33 0.00	189.14 0.52 0.00	161.21 0.20 0.00	190.44 0.38 -13.04	264.28 0.78 -37.77	171.86 -0.79 -10.46	170.30 -0.99 -13.60	106.67 -1.03 -26.24	437.32 -3.39 -66.68	394.52 -0.87 -135.80	193.79 -0.22 -13.66	141.70 0.06 -58.91	94.77 0.06 -30.47	79.08 0.01 -14.63	74.25 -0.05 -5.92	84.37 -0.10 -9.59
ROCHESTER_9_IC 23652	61.57 -1.09 0.00	51.52 -0.82 0.00	52.42 -0.81 0.00	57.68 -1.12 0.00	68.33 -1.45 0.00	60.64 -0.40 0.00	53.50 -0.33 0.00	83.43 -0.63 0.00	365.35 -0.81 0.00	188.35 -0.26 0.00	159.40 -2.04 -0.43	181.98 -2.15 -7.11	240.80 -2.10 -17.18	157.11 -2.94 2.15	161.36 -2.52 -6.19	91.75 -1.66 -11.95	396.19 -8.19 -30.35	313.46 -5.11 -58.98	184.11 -2.99 -6.75	110.38 -1.34 -28.98	77.84 -1.39 -14.99	70.16 -1.47 -7.19	69.76 -1.54 -2.91	77.77 -1.84 -4.71

ROSETON___1 23587	66.32 3.67 0.00	55.27 2.93 0.00	56.05 2.82 0.00	61.50 2.70 0.00	72.98 3.19 0.00	64.79 3.75 0.00	58.86 3.52 -1.51	98.90 5.51 -9.33	390.74 24.58 0.00	201.80 13.18 0.00	170.61 9.61 0.00	192.09 11.34 -3.73	249.97 13.45 -10.79	169.97 7.41 -0.37	169.20 7.62 -3.89	93.53 4.57 -7.50	411.26 18.18 -19.06	311.53 13.65 -38.30	193.70 9.19 -4.16	105.60 4.93 -17.94	77.02 3.50 -9.28	72.74 3.84 -4.46	74.07 3.88 -1.80	81.10 3.29 -2.92
ROSETON___2 23588	66.32 3.67 0.00	55.27 2.93 0.00	56.05 2.82 0.00	61.50 2.70 0.00	72.98 3.19 0.00	64.79 3.75 0.00	58.86 3.52 -1.51	98.90 5.51 -9.33	390.74 24.58 0.00	201.80 13.18 0.00	170.61 9.61 0.00	192.09 11.34 -3.73	249.97 13.45 -10.79	169.97 7.41 -0.37	169.20 7.62 -3.89	93.53 4.57 -7.50	411.26 18.18 -19.06	311.53 13.65 -38.30	193.70 9.19 -4.16	105.60 4.93 -17.94	77.02 3.50 -9.28	72.74 3.84 -4.46	74.07 3.88 -1.80	81.10 3.29 -2.92
RUSSELL___1 23602	61.87 -0.78 0.00	51.78 -0.57 0.00	52.68 -0.56 0.00	57.96 -0.84 0.00	68.69 -1.10 0.00	60.97 -0.07 0.00	53.81 -0.02 0.00	83.93 -0.13 0.00	367.55 1.39 0.00	189.58 0.96 0.00	160.39 -1.05 -0.43	183.14 -1.00 -7.11	242.26 -0.64 -17.18	158.19 -1.85 2.15	162.36 -1.52 -6.19	92.26 -1.15 -11.95	398.45 -5.93 -30.35	315.05 -3.52 -58.98	185.35 -1.75 -6.75	110.93 -0.78 -28.98	78.29 -0.95 -14.99	70.58 -1.05 -7.19	70.16 -1.13 -2.91	78.19 -1.41 -4.71
RUSSELL___2 23532	61.87 -0.78 0.00	51.78 -0.57 0.00	52.68 -0.56 0.00	57.96 -0.84 0.00	68.69 -1.10 0.00	60.97 -0.07 0.00	53.81 -0.02 0.00	83.93 -0.13 0.00	367.55 1.39 0.00	189.58 0.96 0.00	160.39 -1.05 -0.43	183.14 -1.00 -7.11	242.26 -0.64 -17.18	158.19 -1.85 2.15	162.36 -1.52 -6.19	92.26 -1.15 -11.95	398.45 -5.93 -30.35	315.05 -3.52 -58.98	185.35 -1.75 -6.75	110.93 -0.78 -28.98	78.29 -0.95 -14.99	70.58 -1.05 -7.19	70.16 -1.13 -2.91	78.19 -1.41 -4.71
RUSSELL___3 23549	61.87 -0.78 0.00	51.78 -0.57 0.00	52.68 -0.56 0.00	57.96 -0.84 0.00	68.69 -1.10 0.00	60.97 -0.07 0.00	53.81 -0.02 0.00	83.93 -0.13 0.00	367.55 1.39 0.00	189.58 0.96 0.00	160.39 -1.05 -0.43	183.14 -1.00 -7.11	242.26 -0.64 -17.18	158.19 -1.85 2.15	162.36 -1.52 -6.19	92.26 -1.15 -11.95	398.45 -5.93 -30.35	315.05 -3.52 -58.98	185.35 -1.75 -6.75	110.93 -0.78 -28.98	78.29 -0.95 -14.99	70.58 -1.05 -7.19	70.16 -1.13 -2.91	78.19 -1.41 -4.71
RUSSELL___4 23556	61.87 -0.78 0.00	51.78 -0.57 0.00	52.68 -0.56 0.00	57.96 -0.84 0.00	68.69 -1.10 0.00	60.97 -0.07 0.00	53.81 -0.02 0.00	83.93 -0.13 0.00	367.55 1.39 0.00	189.58 0.96 0.00	160.39 -1.05 -0.43	183.14 -1.00 -7.11	242.26 -0.64 -17.18	158.19 -1.85 2.15	162.36 -1.52 -6.19	92.26 -1.15 -11.95	398.45 -5.93 -30.35	315.05 -3.52 -58.98	185.35 -1.75 -6.75	110.93 -0.78 -28.98	78.29 -0.95 -14.99	70.58 -1.05 -7.19	70.16 -1.13 -2.91	78.19 -1.41 -4.71
RUSSELL___STATION 23914	61.87 -0.78 0.00	51.78 -0.57 0.00	52.68 -0.56 0.00	57.96 -0.84 0.00	68.69 -1.10 0.00	60.97 -0.07 0.00	53.81 -0.02 0.00	83.93 -0.13 0.00	367.55 1.39 0.00	189.58 0.96 0.00	160.39 -1.05 -0.43	183.14 -1.00 -7.11	242.26 -0.64 -17.18	158.19 -1.85 2.15	162.36 -1.52 -6.19	92.26 -1.15 -11.95	398.45 -5.93 -30.35	315.05 -3.52 -58.98	185.35 -1.75 -6.75	110.93 -0.78 -28.98	78.29 -0.95 -14.99	70.58 -1.05 -7.19	70.16 -1.13 -2.91	78.19 -1.41 -4.71
S SALMON___HYD 24043	61.82 -0.83 0.00	51.55 -0.79 0.00	52.37 -0.86 0.00	57.62 -1.18 0.00	68.40 -1.39 0.00	60.20 -0.83 0.00	53.15 -0.69 0.00	82.83 -1.23 0.00	363.81 -2.35 0.00	188.19 -0.42 0.00	160.17 -0.83 0.00	182.65 -0.83 -6.45	243.09 -1.31 -18.67	158.58 -2.46 1.16	161.77 -2.64 -6.73	92.98 -1.45 -12.97	401.28 -5.71 -32.97	323.43 -2.70 -66.55	186.88 -0.89 -7.42	114.40 -0.33 -32.00	80.29 -0.51 -16.55	71.85 -0.54 -7.95	70.83 -0.76 -3.21	78.90 -1.19 -5.21
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	59.43 -3.23 0.00	49.98 -2.36 0.00	50.97 -2.27 0.00	55.04 -2.84 0.92	53.39 -3.64 12.75	52.73 -2.35 5.96	45.10 -2.46 6.27	79.84 -4.22 0.00	350.66 -15.50 0.00	179.70 -8.65 0.27	140.45 -10.57 9.99	147.18 -11.58 18.27	226.03 -13.09 -13.40	148.21 -11.28 2.70	152.99 -10.30 -5.61	70.95 -6.17 4.34	351.63 -29.26 -6.87	261.32 -20.01 -21.74	149.47 -13.12 17.76	81.48 -6.02 -4.78	60.49 -5.02 -1.27	65.98 -5.07 -6.61	63.70 -4.95 -0.27	74.19 -5.04 -4.34
SELKIRK___I 23801	65.45 2.79 0.00	54.52 2.18 0.00	55.34 2.10 0.00	60.91 2.11 0.00	72.27 2.48 0.00	63.84 2.80 0.00	57.15 2.66 -0.65	92.23 4.15 -4.02	384.62 18.46 0.00	198.51 9.90 0.00	168.37 7.36 0.00	243.80 8.87 -57.90	404.79 11.36 -167.70	171.10 6.93 -1.98	225.28 7.19 -60.40	202.10 4.14 -116.50	686.51 16.42 -296.06	913.08 12.55 -640.95	258.42 7.85 -70.22	389.86 4.27 -302.86	223.99 3.07 -156.67	143.04 3.38 -75.22	102.34 3.54 -30.42	127.61 3.43 -49.30
SELKIRK___II 23799	65.65 2.99 0.00	54.68 2.34 0.00	55.50 2.26 0.00	61.05 2.25 0.00	72.40 2.62 0.00	64.05 3.01 0.00	57.08 2.87 -0.38	90.83 4.43 -2.34	386.14 19.99 0.00	199.24 10.62 0.00	169.06 8.05 0.00	261.98 9.53 -75.42	456.02 11.86 -218.43	172.20 7.06 -2.94	243.73 7.37 -78.68	237.52 4.32 -151.74	776.71 17.06 -385.63	1108.34 12.75 -836.01	280.16 8.25 -91.56	482.13 4.52 -394.88	271.82 3.30 -204.28	166.12 3.61 -98.07	111.81 3.76 -39.66	142.71 3.54 -64.28
SENECA OSWGO___HYD 24041	61.24 -1.42 0.00	51.02 -1.32 0.00	51.89 -1.35 0.00	57.14 -1.66 0.00	67.79 -1.99 0.00	59.79 -1.25 0.00	52.88 -0.95 0.00	82.46 -1.60 0.00	360.42 -5.74 0.00	186.47 -2.15 0.00	158.26 -2.75 0.00	180.50 -2.65 -6.13	239.93 -3.54 -17.75	156.41 -3.79 1.99	160.60 -3.48 -6.39	92.08 -1.71 -12.33	396.96 -8.40 -31.34	316.05 -5.28 -61.75	183.87 -3.46 -6.98	111.52 -1.32 -30.11	78.51 -1.30 -15.57	70.65 -1.27 -7.48	69.95 -1.46 -3.03	77.88 -1.91 -4.90
SENECA___ENERGY 23797	61.83 -0.82 0.00	51.61 -0.73 0.00	52.45 -0.78 0.00	57.82 -1.16 -0.17	70.72 -1.48 -2.41	61.69 -0.47 -1.13	54.78 -0.24 -1.19	83.65 -0.41 0.00	365.39 -0.76 0.00	188.94 0.28 -0.05	161.37 -1.34 -1.70	185.52 -1.37 -9.87	241.64 -1.56 -17.48	157.45 -2.65 2.10	161.74 -2.10 -6.15	95.08 -1.09 -14.71	401.89 -6.17 -34.03	320.69 -3.66 -64.77	189.48 -2.06 -11.18	114.90 -0.64 -32.81	80.64 -0.81 -17.20	70.78 -0.78 -7.12	70.80 -0.92 -3.34	78.18 -1.38 -4.67
SHOEMAKER___GT 23640	65.78 3.13 0.00	54.82 2.48 0.00	55.62 2.39 0.00	61.07 2.27 0.00	72.49 2.70 0.00	64.32 3.28 0.00	58.32 3.10 -1.39	97.45 4.80 -8.59	387.91 21.76 0.00	200.34 11.73 0.00	169.50 8.50 0.00	190.90 10.06 -3.82	248.77 11.98 -11.06	168.68 6.48 -0.01	168.39 6.72 -3.98	93.14 4.00 -7.68	409.57 16.01 -19.53	311.09 12.13 -39.37	192.95 8.32 -4.28	105.61 4.43 -18.45	76.92 3.13 -9.54	72.43 3.40 -4.58	73.69 3.45 -1.85	80.82 2.92 -3.00
SHOREHAM_IC_1 23715	70.07 7.42 0.00	58.62 6.28 0.00	59.24 6.01 0.00	64.74 5.95 0.00	77.18 7.39 0.00	69.29 8.24 -0.01	62.61 7.08 -1.70	105.72 11.20 -10.46	408.98 42.83 0.00	218.46 21.05 -8.80	195.02 21.83 -12.19	203.49 22.03 -4.43	265.69 26.60 -13.37	192.32 18.85 -11.28	180.65 18.34 -4.62	115.24 10.54 -23.25	438.82 42.15 -22.65	340.57 28.80 -52.19	204.31 18.94 -5.02	114.93 10.56 -21.63	89.23 7.79 -17.20	80.77 8.40 -7.94	79.24 8.69 -2.17	86.55 8.14 -3.52

SHOREHAM_IC_2 23716	70.07 7.42 0.00	58.62 6.28 0.00	59.24 6.01 0.00	64.74 5.95 0.00	77.18 7.39 0.00	69.29 8.24 -0.01	62.61 7.08 -1.70	105.72 11.20 -10.46	408.98 42.83 0.00	218.46 21.05 -8.80	195.02 21.83 -12.19	203.49 22.03 -4.43	265.69 26.60 -13.37	192.32 18.85 -11.28	180.65 18.34 -4.62	115.24 10.54 -23.25	438.82 42.15 -22.65	340.57 28.80 -52.19	204.31 18.94 -5.02	114.93 10.56 -21.63	89.23 7.79 -17.20	80.77 8.40 -7.94	79.24 8.69 -2.17	86.55 8.14 -3.52
SISSONVILLE____ 23735	63.16 0.51 0.00	52.84 0.50 0.00	53.80 0.57 0.00	59.69 0.89 0.00	70.81 1.03 0.00	59.85 -1.19 0.00	52.36 -1.48 0.00	83.00 -1.06 0.00	359.54 -6.61 0.00	183.55 -5.06 0.00	159.05 -1.96 0.00	176.86 -4.45 -4.29	231.48 -6.66 -12.42	162.58 -1.59 -1.98	159.94 -2.22 -4.47	88.42 -1.67 -8.62	391.73 -4.22 -21.92	311.97 -1.86 -54.24	185.63 -0.50 -5.77	105.30 -2.34 -24.91	76.32 -0.81 -12.88	69.08 -1.55 -6.19	69.40 -1.49 -2.50	78.21 -0.73 -4.05
SITHE_IND_GS1 24169	60.52 -2.13 0.00	50.48 -1.86 0.00	51.32 -1.92 0.00	56.53 -2.27 0.00	67.06 -2.73 0.00	59.14 -1.90 0.00	52.30 -1.54 0.00	81.60 -2.47 0.00	356.41 -9.75 0.00	183.96 -4.66 0.00	156.14 -4.87 0.00	177.86 -5.13 -5.97	236.46 -6.55 -17.29	153.88 -5.79 2.53	158.50 -5.41 -6.23	90.72 -2.75 -12.01	391.33 -13.22 -30.52	310.40 -8.61 -59.42	181.25 -5.89 -6.78	109.52 -2.47 -29.26	77.25 -2.13 -15.14	69.62 -2.09 -7.27	69.01 -2.32 -2.94	76.83 -2.82 -4.76
SITHE_IND_GS2 24170	60.52 -2.13 0.00	50.48 -1.86 0.00	51.32 -1.92 0.00	56.53 -2.27 0.00	67.06 -2.73 0.00	59.14 -1.90 0.00	52.30 -1.54 0.00	81.60 -2.47 0.00	356.41 -9.75 0.00	183.96 -4.66 0.00	156.14 -4.87 0.00	177.86 -5.13 -5.97	236.46 -6.55 -17.29	153.88 -5.79 2.53	158.50 -5.41 -6.23	90.72 -2.75 -12.01	391.33 -13.22 -30.52	310.40 -8.61 -59.42	181.25 -5.89 -6.78	109.52 -2.47 -29.26	77.25 -2.13 -15.14	69.62 -2.09 -7.27	69.01 -2.32 -2.94	76.83 -2.82 -4.76
SITHE_IND_GS3 24171	60.52 -2.13 0.00	50.48 -1.86 0.00	51.32 -1.92 0.00	56.53 -2.27 0.00	67.06 -2.73 0.00	59.14 -1.90 0.00	52.30 -1.54 0.00	81.60 -2.47 0.00	356.41 -9.75 0.00	183.96 -4.66 0.00	156.14 -4.87 0.00	177.86 -5.13 -5.97	236.46 -6.55 -17.29	153.88 -5.79 2.53	158.50 -5.41 -6.23	90.72 -2.75 -12.01	391.33 -13.22 -30.52	310.40 -8.61 -59.42	181.25 -5.89 -6.78	109.52 -2.47 -29.26	77.25 -2.13 -15.14	69.62 -2.09 -7.27	69.01 -2.32 -2.94	76.83 -2.82 -4.76
SITHE_IND_GS4 24172	60.52 -2.13 0.00	50.48 -1.86 0.00	51.32 -1.92 0.00	56.53 -2.27 0.00	67.06 -2.73 0.00	59.14 -1.90 0.00	52.30 -1.54 0.00	81.60 -2.47 0.00	356.41 -9.75 0.00	183.96 -4.66 0.00	156.14 -4.87 0.00	177.86 -5.13 -5.97	236.46 -6.55 -17.29	153.88 -5.79 2.53	158.50 -5.41 -6.23	90.72 -2.75 -12.01	391.33 -13.22 -30.52	310.40 -8.61 -59.42	181.25 -5.89 -6.78	109.52 -2.47 -29.26	77.25 -2.13 -15.14	69.62 -2.09 -7.27	69.01 -2.32 -2.94	76.83 -2.82 -4.76
SITHE____BATAVIA 24024	61.07 -1.58 0.00	51.31 -1.03 0.00	52.33 -0.90 0.00	57.04 -1.27 0.50	61.33 -1.60 6.85	57.25 -0.59 3.21	49.75 -0.71 3.37	82.58 -1.48 0.00	362.46 -3.70 0.00	185.97 -2.51 0.14	154.66 -4.81 1.54	175.11 -5.21 -3.30	235.52 -5.41 -15.20	155.86 -5.80 0.53	158.36 -5.22 -5.89	81.45 -3.38 -3.37	376.09 -15.94 -18.00	288.76 -10.30 -39.47	168.01 -6.20 6.14	95.98 -3.03 -16.28	69.25 -2.79 -7.79	68.37 -2.97 -6.90	66.95 -2.95 -1.52	76.34 -3.07 -4.52
SITHE____INDEPEND 23800	60.52 -2.13 0.00	50.48 -1.86 0.00	51.32 -1.92 0.00	56.53 -2.27 0.00	67.06 -2.73 0.00	59.14 -1.90 0.00	52.30 -1.54 0.00	81.60 -2.47 0.00	356.41 -9.75 0.00	183.96 -4.66 0.00	156.14 -4.87 0.00	177.86 -5.13 -5.97	236.46 -6.55 -17.29	153.88 -5.79 2.53	158.50 -5.41 -6.23	90.72 -2.75 -12.01	391.33 -13.22 -30.52	310.40 -8.61 -59.42	181.25 -5.89 -6.78	109.52 -2.47 -29.26	77.25 -2.13 -15.14	69.62 -2.09 -7.27	69.01 -2.32 -2.94	76.83 -2.82 -4.76
SITHE____MASSENA 23902	62.92 0.27 0.00	52.67 0.33 0.00	53.65 0.41 0.00	59.54 0.74 0.00	70.62 0.83 0.00	60.14 -0.90 0.00	52.82 -1.02 0.00	83.45 -0.61 0.00	361.28 -4.88 0.00	184.53 -4.09 0.00	159.90 -1.10 0.00	178.01 -2.29 -3.28	231.62 -3.60 -9.49	164.47 0.27 -2.00	160.79 -0.31 -3.42	87.46 -0.60 -6.59	390.69 -0.10 -16.75	305.19 0.37 -45.24	185.76 0.61 -4.80	102.05 -1.37 -20.69	74.69 -0.26 -10.70	68.40 -1.17 -5.14	69.32 -1.14 -2.08	77.66 -0.59 -3.37
SITHE____OGDNSBRG 24021	63.99 1.33 0.00	53.58 1.24 0.00	54.57 1.34 0.00	60.61 1.81 0.00	71.96 2.18 0.00	61.01 -0.03 0.00	53.52 -0.32 0.00	84.71 0.65 0.00	366.83 0.68 0.00	187.30 -1.32 0.00	162.60 1.59 0.00	181.01 0.09 -3.90	236.30 -0.70 -11.28	166.86 2.68 -1.99	163.58 1.83 -4.06	89.69 0.39 -7.84	399.12 5.18 -19.91	314.61 4.28 -50.74	189.10 3.35 -5.40	105.50 -0.50 -23.27	76.75 0.47 -12.04	69.85 -0.37 -5.78	70.36 -0.36 -2.34	79.15 0.47 -3.79
SITHE____STERLING 23777	64.61 1.96 0.00	53.77 1.43 0.00	54.63 1.40 0.00	60.15 1.35 0.00	71.31 1.52 0.00	62.88 1.84 0.00	55.82 1.99 0.00	87.26 3.20 0.00	382.79 16.63 0.00	198.32 9.70 0.00	168.11 7.10 0.00	193.70 7.57 -9.10	261.99 9.90 -26.36	169.55 5.33 -2.04	172.42 5.24 -9.49	102.53 2.75 -18.31	433.83 13.27 -46.54	366.96 10.03 -97.35	197.76 6.96 -10.44	131.26 3.49 -45.04	89.96 2.42 -23.30	78.07 2.45 -11.19	75.25 2.34 -4.52	84.07 1.85 -7.33
SOUTH CAIRO____GT 23612	67.32 4.67 0.00	56.06 3.72 0.00	56.81 3.57 0.00	62.47 3.67 0.00	74.16 4.38 0.00	65.96 4.92 0.00	59.52 4.64 -1.05	97.85 7.32 -6.47	397.08 30.92 0.00	206.20 17.59 0.00	173.35 12.34 0.00	216.31 14.20 -25.09	316.10 17.70 -72.67	174.21 10.88 -1.13	195.03 11.17 -26.18	138.17 6.23 -50.48	525.69 23.37 -128.30	552.98 17.31 -276.08	223.81 13.25 -30.20	219.73 6.73 -130.27	136.89 5.26 -67.39	102.56 5.77 -32.35	87.36 5.89 -13.08	101.79 5.70 -21.20
SOUTH HAMPTN____IC 23720	70.80 8.15 0.00	59.22 6.88 0.00	59.84 6.61 0.00	65.43 6.63 0.00	78.00 8.21 0.00	70.13 9.08 -0.01	63.38 7.85 -1.70	106.97 12.45 -10.46	415.30 49.15 0.00	222.10 24.68 -8.80	197.46 24.26 -12.19	206.20 24.75 -4.43	269.28 30.18 -13.37	194.70 21.23 -11.28	182.93 20.62 -4.62	116.44 11.74 -23.25	444.18 47.51 -22.65	345.27 33.50 -52.19	206.88 21.51 -5.02	116.14 11.78 -21.63	90.14 8.70 -17.20	81.68 9.31 -7.94	80.24 9.68 -2.17	87.60 9.19 -3.52
SOUTHOLD____IC 23719	71.78 9.13 0.00	60.05 7.71 0.00	60.66 7.43 0.00	66.33 7.53 0.00	79.11 9.32 0.00	71.19 10.14 -0.01	64.34 8.81 -1.70	108.63 14.11 -10.46	422.47 56.32 0.00	225.98 28.57 -8.80	200.89 27.70 -12.19	209.21 27.75 -4.43	273.33 34.25 -13.37	198.00 24.53 -11.28	186.05 23.75 -4.62	118.08 13.38 -23.25	449.78 53.10 -22.65	349.87 38.10 -52.19	210.38 25.01 -5.02	117.88 13.52 -21.63	91.45 10.01 -17.20	83.01 10.64 -7.94	81.60 11.04 -2.17	89.05 10.64 -3.52
ST LAWRENCE____ 23600	61.86 -0.79 0.00	51.81 -0.54 0.00	52.75 -0.48 0.00	58.54 -0.26 0.00	69.47 -0.32 0.00	59.85 -1.19 0.00	52.57 -1.26 0.00	82.26 -1.80 0.00	356.97 -9.18 0.00	183.11 -5.51 0.00	158.13 -2.88 0.00	176.21 -3.88 -3.07	229.84 -4.77 -8.88	162.81 -1.39 -2.01	159.06 -1.83 -3.20	86.29 -1.35 -6.17	385.76 -3.95 -15.69	299.78 -3.19 -43.38	183.06 -1.89 -4.60	100.86 -1.69 -19.82	73.62 -0.88 -10.25	68.10 -1.26 -4.92	69.13 -1.24 -1.99	77.32 -0.79 -3.23

STATION 5_MISC_HYD 23604	61.57 -1.09 0.00	51.52 -0.82 0.00	52.42 -0.81 0.00	57.68 -1.12 0.00	68.33 -1.45 0.00	60.64 -0.40 0.00	53.50 -0.33 0.00	83.43 -0.63 0.00	365.35 -0.81 0.00	188.35 -0.26 0.00	159.40 -2.04 -0.43	181.98 -2.15 -7.11	240.80 -2.10 -17.18	157.11 -2.94 2.15	161.36 -2.52 -6.19	91.75 -1.66 -11.95	396.19 -8.19 -30.35	313.46 -5.11 -58.98	184.11 -2.99 -6.75	110.38 -1.34 -28.98	77.84 -1.39 -14.99	70.16 -1.47 -7.19	69.76 -1.54 -2.91	77.77 -1.84 -4.71
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	62.37 -0.28 0.00	52.12 -0.22 0.00	53.03 -0.20 0.00	58.32 -0.48 0.00	69.15 -0.64 0.00	61.27 0.23 0.00	54.19 0.36 0.00	84.52 0.46 0.00	369.77 3.61 0.00	190.87 2.25 0.00	161.53 0.27 -0.26	184.06 0.41 -6.62	243.85 0.96 -17.16	159.17 -0.86 2.16	163.40 -0.47 -6.18	92.97 -0.42 -11.93	401.74 -2.60 -30.31	317.40 -1.19 -59.00	186.92 -0.16 -6.73	111.69 0.01 -28.95	78.87 -0.35 -14.97	71.20 -0.43 -7.19	70.76 -0.53 -2.91	78.67 -0.92 -4.71
STA_56_34_KV_BUS2_REV_LBMP_B 345033	61.31 -1.35 0.00	51.28 -1.07 0.00	52.17 -1.06 0.00	57.42 -1.38 0.00	68.03 -1.76 0.00	60.33 -0.71 0.00	53.27 -0.56 0.00	83.10 -0.96 0.00	363.69 -2.46 0.00	187.53 -1.09 0.00	158.79 -2.62 -0.41	181.32 -2.74 -7.05	240.03 -2.90 -17.20	156.53 -3.50 2.16	160.76 -3.12 -6.19	91.53 -1.89 -11.96	395.28 -9.13 -30.38	312.86 -5.79 -59.06	183.65 -3.46 -6.75	110.20 -1.55 -29.02	77.71 -1.55 -15.01	69.99 -1.65 -7.20	69.54 -1.76 -2.91	77.50 -2.11 -4.72
STEEL___WIND 323596	60.23 -2.43 0.00	50.53 -1.81 0.00	51.51 -1.72 0.00	55.58 -2.27 0.95	53.71 -2.98 13.09	53.22 -1.70 6.12	45.56 -1.83 6.44	81.07 -2.99 0.00	356.33 -9.82 0.00	182.79 -5.54 0.28	142.69 -7.98 10.33	149.20 -8.65 19.17	229.35 -9.55 -13.18	150.61 -8.84 2.74	155.38 -7.85 -5.55	71.80 -4.80 4.86	356.46 -23.61 -6.05	263.78 -16.15 -20.34	151.50 -10.40 18.45	81.98 -4.68 -3.94	61.07 -3.98 -0.80	67.06 -3.93 -6.55	64.76 -3.81 -0.18	75.27 -3.91 -4.29
STEBEN_REC_LFGE 323667	62.87 0.22 0.00	52.41 0.06 0.00	53.08 -0.15 0.00	59.54 -0.87 -1.61	90.85 -1.22 -22.28	71.62 0.16 -10.42	64.72 -0.09 -10.97	84.06 0.00 0.00	368.48 2.32 0.00	191.73 2.64 -0.47	174.35 -2.14 -15.48	215.74 -2.58 -41.29	242.75 -2.14 -19.16	155.92 -4.15 2.11	160.44 -2.78 -5.54	116.84 -1.71 -37.10	428.24 -9.00 -63.21	361.18 -5.64 -107.24	225.79 -2.17 -47.60	145.67 -0.01 -62.95	98.68 -0.23 -34.67	70.48 -0.10 -6.14	75.35 0.28 -6.69	79.08 0.16 -4.03
STONY___BROOK 24151	69.54 6.89 0.00	58.17 5.83 0.00	58.79 5.55 0.00	64.22 5.42 0.00	76.56 6.78 0.00	68.80 7.75 -0.01	62.23 6.70 -1.70	105.10 10.58 -10.46	410.46 44.30 0.00	220.41 23.00 -8.80	193.40 20.20 -12.19	203.12 21.67 -4.43	265.82 26.73 -13.37	190.84 17.37 -11.28	179.26 16.96 -4.62	114.47 9.76 -23.25	435.98 39.31 -22.65	339.68 27.91 -52.19	202.19 16.82 -5.02	114.19 9.83 -21.63	88.66 7.21 -17.20	80.10 7.72 -7.94	78.70 8.14 -2.17	85.89 7.48 -3.52
STURGEON_POOL_HYD 23609	66.40 3.75 0.00	55.29 2.94 0.00	56.11 2.88 0.00	61.59 2.79 0.00	73.06 3.27 0.00	64.64 3.60 0.00	58.46 3.44 -1.19	96.75 5.37 -7.32	390.30 24.14 0.00	201.58 12.96 0.00	170.50 9.50 0.00	198.42 11.29 -10.11	268.43 13.42 -29.29	170.14 7.38 -0.56	175.74 7.51 -10.55	106.26 4.46 -20.35	443.83 18.09 -51.71	382.43 13.70 -109.15	201.43 9.13 -11.95	139.16 4.91 -51.52	94.36 3.46 -26.65	81.00 3.76 -12.80	77.35 3.79 -5.17	86.44 3.16 -8.39
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	65.90 3.25 0.00	54.91 2.57 0.00	55.71 2.48 0.00	61.13 2.33 0.00	72.55 2.76 0.00	64.30 3.26 0.00	58.39 3.10 -1.46	97.84 4.81 -8.97	387.92 21.76 0.00	200.49 11.87 0.00	169.54 8.53 0.00	191.05 10.08 -3.95	249.01 11.86 -11.43	168.43 6.23 -0.01	168.23 6.43 -4.12	93.33 3.93 -7.94	409.69 15.49 -20.18	312.24 11.89 -40.77	192.88 8.10 -4.43	106.23 4.38 -19.11	77.21 3.08 -9.89	72.56 3.37 -4.75	73.68 3.38 -1.92	80.74 2.74 -3.11
SYNERGY___BIOGAS 323694	61.07 -1.58 0.00	51.31 -1.03 0.00	52.33 -0.90 0.00	57.04 -1.27 0.50	61.33 -1.60 6.85	57.25 -0.59 3.21	49.75 -0.71 3.37	82.58 -1.48 0.00	362.46 -3.70 0.00	185.97 -2.51 0.14	154.66 -4.81 1.54	175.11 -5.21 -3.30	235.52 -5.41 -15.20	155.86 -5.80 0.53	158.36 -5.22 -5.89	81.45 -3.38 -3.37	376.09 -15.94 -18.00	288.76 -10.30 -39.47	168.01 -6.20 6.14	95.98 -3.03 -16.28	69.25 -2.79 -7.79	68.37 -2.97 -6.90	66.95 -2.95 -1.52	76.34 -3.07 -4.52
SYRACUSE___ENERGY_ST1 323597	62.17 -0.48 0.00	51.79 -0.56 0.00	52.65 -0.58 0.00	57.96 -0.84 0.00	68.75 -1.04 0.00	60.74 -0.30 0.00	53.75 -0.08 0.00	83.86 -0.20 0.00	366.44 0.29 0.00	189.39 0.77 0.00	160.64 -0.37 0.00	182.94 -0.20 -6.13	243.11 -0.36 -17.74	158.57 -1.62 2.00	162.83 -1.25 -6.39	93.22 -0.57 -12.33	402.09 -3.26 -31.33	319.48 -1.63 -61.52	186.36 -0.95 -6.96	112.58 -0.15 -30.00	79.36 -0.40 -15.52	71.54 -0.35 -7.45	70.90 -0.49 -3.01	78.82 -0.96 -4.88
SYRACUSE___ENERGY_ST2 323598	62.17 -0.48 0.00	51.79 -0.56 0.00	52.65 -0.58 0.00	57.96 -0.84 0.00	68.75 -1.04 0.00	60.74 -0.30 0.00	53.75 -0.08 0.00	83.86 -0.20 0.00	366.44 0.29 0.00	189.39 0.77 0.00	160.64 -0.37 0.00	182.94 -0.20 -6.13	243.11 -0.36 -17.74	158.57 -1.62 2.00	162.83 -1.25 -6.39	93.22 -0.57 -12.33	402.09 -3.26 -31.33	319.48 -1.63 -61.52	186.36 -0.95 -6.96	112.58 -0.15 -30.00	79.36 -0.40 -15.52	71.54 -0.35 -7.45	70.90 -0.49 -3.01	78.82 -0.96 -4.88
SYRACUSE___POWER 24017	62.22 -0.43 0.00	51.79 -0.56 0.00	52.64 -0.60 0.00	57.95 -0.85 0.00	68.74 -1.05 0.00	60.76 -0.28 0.00	53.78 -0.06 0.00	83.89 -0.17 0.00	366.80 0.65 0.00	189.55 0.94 0.00	160.72 -0.29 0.00	183.18 -0.11 -6.27	243.73 -0.16 -18.16	158.87 -1.54 1.78	163.09 -1.14 -6.54	93.58 -0.50 -12.62	402.94 -3.15 -32.06	321.36 -1.48 -63.26	186.64 -0.84 -7.12	113.36 -0.08 -30.72	79.79 -0.34 -15.89	71.76 -0.30 -7.63	71.01 -0.46 -3.09	78.97 -0.92 -5.00
TRIGEN___CC 323695	67.85 5.19 0.00	56.66 4.32 0.00	57.33 4.10 0.00	62.73 3.93 0.00	74.63 4.85 0.00	66.64 5.60 0.00	60.40 4.87 -1.70	102.27 7.75 -10.46	399.91 33.75 0.00	215.36 17.95 -8.80	187.43 14.23 -12.19	197.49 16.04 -4.43	258.56 19.46 -13.37	184.93 11.46 -11.28	173.83 11.52 -4.62	111.46 6.76 -23.25	423.20 26.53 -22.65	331.21 19.44 -52.19	197.71 12.34 -5.02	111.29 6.93 -21.63	86.52 5.07 -17.20	77.81 5.43 -7.94	76.15 5.59 -2.17	83.29 4.88 -3.52
UNION___PROCESSING_DRP 323587	61.47 -1.18 0.00	51.45 -0.89 0.00	52.36 -0.88 0.00	57.61 -1.19 0.00	68.27 -1.52 0.00	60.56 -0.48 0.00	53.44 -0.40 0.00	83.28 -0.78 0.00	364.74 -1.42 0.00	188.00 -0.62 0.00	159.19 -2.33 -0.51	181.87 -2.45 -7.30	240.44 -2.45 -17.16	156.90 -3.19 2.10	161.07 -2.79 -6.18	91.59 -1.81 -11.94	395.42 -8.92 -30.32	312.95 -5.56 -58.92	183.79 -3.31 -6.74	110.20 -1.48 -28.95	77.74 -1.48 -14.98	70.03 -1.59 -7.18	69.64 -1.65 -2.91	77.65 -1.94 -4.71
UPPER HUDSON___HYD 24058	69.06 6.40 0.00	57.10 4.75 0.00	57.81 4.58 0.00	63.75 4.95 0.00	75.57 5.79 0.00	67.08 6.04 0.00	60.95 5.70 -1.42	101.81 9.03 -8.73	407.76 41.61 0.00	210.36 21.74 0.00	178.24 17.24 0.00	248.32 20.05 -51.24	399.53 25.41 -148.40	183.71 16.42 -5.09	227.84 16.70 -53.45	193.67 9.11 -103.09	676.06 40.04 -262.00	856.56 28.49 -568.49	261.78 19.52 -61.90	359.23 9.52 -266.99	209.47 7.11 -138.12	138.07 7.32 -66.31	102.68 7.48 -26.82	125.84 7.49 -43.46

UPPER RAQUET___HYD 24056	63.16 0.51 0.00	52.84 0.50 0.00	53.80 0.57 0.00	59.69 0.89 0.00	70.81 1.03 0.00	59.85 -1.19 0.00	52.36 -1.48 0.00	83.00 -1.06 0.00	359.54 -6.61 0.00	183.55 -5.06 0.00	159.05 -1.96 0.00	176.86 -4.45 -4.29	231.48 -6.66 -12.42	162.58 -1.59 -1.98	159.94 -2.22 -4.47	88.42 -1.67 -8.62	391.73 -4.22 -21.92	311.97 -1.86 -54.24	185.63 -0.50 -5.77	105.30 -2.34 -24.91	76.32 -0.81 -12.88	69.08 -1.55 -6.19	69.40 -1.49 -2.50	78.21 -0.73 -4.05
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	65.61 2.96 0.00	54.73 2.39 0.00	55.59 2.35 0.00	61.07 2.27 0.00	72.48 2.70 0.00	64.38 3.34 0.00	57.22 3.11 -0.28	90.53 4.72 -1.75	388.43 22.27 0.00	200.43 11.82 0.00	169.27 8.27 0.00	192.57 9.58 -5.97	255.05 12.03 -17.29	168.10 6.76 0.85	170.97 7.06 -6.23	97.47 4.00 -12.01	421.62 17.07 -30.53	333.35 12.56 -61.21	195.78 8.62 -6.80	116.58 4.53 -29.32	82.70 3.30 -15.17	75.22 3.50 -7.28	74.92 3.60 -2.94	82.99 3.33 -4.77
VISCHER___FERRY HYD 24020	67.26 4.61 0.00	55.87 3.52 0.00	56.67 3.43 0.00	62.38 3.58 0.00	73.91 4.13 0.00	65.45 4.42 0.00	59.54 4.05 -1.65	100.75 6.49 -10.20	395.87 29.72 0.00	204.26 15.64 0.00	173.02 12.02 0.00	243.18 14.03 -52.12	394.31 17.62 -150.96	177.70 10.96 -4.54	223.38 11.31 -54.37	192.66 6.33 -104.87	667.13 26.58 -266.52	857.18 19.52 -578.08	256.19 12.81 -63.02	361.13 6.60 -271.81	209.69 4.84 -140.61	137.09 5.14 -67.51	101.01 5.32 -27.30	124.35 5.21 -44.25
V_CMM_10_SYNC_DSASP 323787	62.12 -0.53 0.00	52.04 -0.31 0.00	52.99 -0.25 0.00	58.80 0.00 0.00	69.78 0.00 0.00	60.11 -0.93 0.00	52.81 -1.02 0.00	82.61 -1.45 0.00	358.48 -7.68 0.00	183.95 -4.66 0.00	158.81 -2.20 0.00	176.95 -3.14 -3.07	230.82 -3.79 -8.88	163.50 -0.70 -2.01	159.72 -1.17 -3.20	86.62 -1.01 -6.17	387.28 -2.43 -15.69	300.88 -2.09 -43.38	183.82 -1.13 -4.60	101.21 -1.34 -19.82	73.87 -0.62 -10.25	68.36 -1.00 -4.92	69.41 -0.96 -1.99	77.62 -0.49 -3.23
V_CMP_10_SYNC_DSASP 323788	64.23 1.58 0.00	53.38 1.04 0.00	54.16 0.93 0.00	60.06 1.26 0.00	71.13 1.35 0.00	61.87 0.83 0.00	53.90 0.06 0.00	83.02 -1.04 0.00	360.22 -5.94 0.00	186.15 -2.47 0.00	159.81 -1.20 0.00	179.08 -1.00 -3.06	233.67 -0.92 -8.87	165.66 1.46 -2.01	163.34 2.46 -3.19	88.64 1.02 -6.16	393.49 3.80 -15.66	306.15 3.23 -43.33	187.84 2.89 -4.59	103.60 1.07 -19.80	76.12 1.64 -10.24	71.56 2.21 -4.92	72.61 2.24 -1.99	80.50 2.39 -3.22
V_F_30_SYNC_DSASP 323786	66.19 3.54 0.00	55.06 2.72 0.00	55.88 2.65 0.00	61.49 2.69 0.00	72.90 3.12 0.00	64.52 3.48 0.00	58.07 3.37 -0.87	94.75 5.30 -5.39	390.17 24.02 0.00	201.53 12.91 0.00	171.58 10.58 0.00	250.96 12.17 -61.76	419.91 15.30 -178.88	175.65 9.53 -3.93	231.85 9.74 -64.43	211.31 5.59 -124.27	712.43 22.59 -315.81	961.24 16.81 -684.85	266.20 11.02 -74.83	411.28 5.82 -322.73	235.45 4.25 -166.95	149.14 4.55 -80.15	105.51 4.71 -32.42	131.96 4.54 -52.53
V_XM_10_SYNC_DSASP 323789	64.23 1.58 0.00	53.38 1.04 0.00	54.16 0.93 0.00	60.06 1.26 0.00	71.13 1.35 0.00	61.87 0.83 0.00	53.90 0.06 0.00	83.02 -1.04 0.00	360.22 -5.94 0.00	186.15 -2.47 0.00	159.81 -1.20 0.00	179.08 -1.00 -3.06	233.67 -0.92 -8.87	165.66 1.46 -2.01	163.34 2.46 -3.19	88.64 1.02 -6.16	393.49 3.80 -15.66	306.15 3.23 -43.33	187.84 2.89 -4.59	103.60 1.07 -19.80	76.12 1.64 -10.24	71.56 2.21 -4.92	72.61 2.24 -1.99	80.50 2.39 -3.22
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	66.27 3.61 0.00	55.21 2.87 0.00	55.98 2.75 0.00	61.40 2.60 0.00	72.87 3.08 0.00	64.72 3.68 0.00	58.88 3.48 -1.57	99.17 5.46 -9.66	390.63 24.48 0.00	201.94 13.33 0.00	170.71 9.70 0.00	192.62 11.42 -4.17	251.24 13.43 -12.09	169.69 7.18 -0.32	169.44 7.40 -4.35	94.34 4.48 -8.40	413.01 17.65 -21.34	316.26 13.40 -43.28	194.33 9.26 -4.71	107.97 4.94 -20.30	78.20 3.46 -10.50	73.27 3.78 -5.04	74.22 3.80 -2.04	81.29 3.10 -3.30
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	67.05 4.40 0.00	55.94 3.60 0.00	56.71 3.48 0.00	62.13 3.33 0.00	73.69 3.90 0.00	65.54 4.50 0.00	59.66 4.13 -1.70	101.03 6.51 -10.45	395.44 29.28 0.00	204.14 15.52 0.00	172.51 11.51 0.00	194.81 13.36 -4.43	254.22 15.67 -12.82	171.22 8.63 -0.40	171.17 8.87 -4.62	95.67 5.30 -8.91	418.03 21.36 -22.64	321.75 16.09 -46.08	196.18 10.81 -5.02	110.00 5.65 -21.62	79.42 3.99 -11.19	74.14 4.34 -5.37	74.92 4.37 -2.17	82.01 3.60 -3.52
WADING RIVER_IC_1 23522	70.06 7.40 0.00	58.60 6.26 0.00	59.21 5.98 0.00	64.71 5.91 0.00	77.14 7.36 0.00	69.29 8.25 -0.01	62.62 7.09 -1.70	105.73 11.21 -10.46	408.62 42.46 0.00	218.20 20.79 -8.80	195.01 21.81 -12.19	203.36 21.90 -4.43	265.56 26.47 -13.37	192.34 18.88 -11.28	180.65 18.34 -4.62	115.28 10.57 -23.25	439.13 42.45 -22.65	341.55 29.78 -52.19	204.20 18.83 -5.02	114.93 10.56 -21.63	89.23 7.79 -17.20	80.77 8.40 -7.94	79.27 8.71 -2.17	86.57 8.16 -3.52
WADING RIVER_IC_2 23547	70.06 7.40 0.00	58.60 6.26 0.00	59.21 5.98 0.00	64.71 5.91 0.00	77.14 7.36 0.00	69.29 8.25 -0.01	62.62 7.09 -1.70	105.73 11.21 -10.46	408.62 42.46 0.00	218.20 20.79 -8.80	195.01 21.81 -12.19	203.36 21.90 -4.43	265.56 26.47 -13.37	192.34 18.88 -11.28	180.65 18.34 -4.62	115.28 10.57 -23.25	439.13 42.45 -22.65	341.55 29.78 -52.19	204.20 18.83 -5.02	114.93 10.56 -21.63	89.23 7.79 -17.20	80.77 8.40 -7.94	79.27 8.71 -2.17	86.57 8.16 -3.52
WADING RIVER_IC_3 23601	70.06 7.40 0.00	58.60 6.26 0.00	59.21 5.98 0.00	64.71 5.91 0.00	77.14 7.36 0.00	69.29 8.25 -0.01	62.62 7.09 -1.70	105.73 11.21 -10.46	408.62 42.46 0.00	218.20 20.79 -8.80	195.01 21.81 -12.19	203.36 21.90 -4.43	265.56 26.47 -13.37	192.34 18.88 -11.28	180.65 18.34 -4.62	115.28 10.57 -23.25	439.13 42.45 -22.65	341.55 29.78 -52.19	204.20 18.83 -5.02	114.93 10.56 -21.63	89.23 7.79 -17.20	80.77 8.40 -7.94	79.27 8.71 -2.17	86.57 8.16 -3.52
WALDEN___HYDRO 24148	66.28 3.63 0.00	55.23 2.88 0.00	56.01 2.78 0.00	61.48 2.68 0.00	72.97 3.19 0.00	64.74 3.70 0.00	58.79 3.50 -1.46	98.50 5.46 -8.98	390.66 24.51 0.00	201.91 13.29 0.00	170.79 9.78 0.00	194.23 11.48 -5.72	255.94 13.64 -16.57	170.03 7.46 -0.37	171.29 7.63 -5.97	97.53 4.56 -11.51	421.52 18.23 -29.26	333.76 13.72 -60.46	196.43 9.48 -6.59	116.18 5.01 -28.44	82.49 3.54 -14.71	75.35 3.85 -7.06	75.12 3.88 -2.86	82.80 3.28 -4.63
WARRENSBURG____ 23737	69.06 6.40 0.00	57.10 4.75 0.00	57.81 4.58 0.00	63.75 4.95 0.00	75.57 5.79 0.00	67.08 6.04 0.00	60.95 5.70 -1.42	101.81 9.03 -8.73	407.76 41.61 0.00	210.36 21.74 0.00	178.24 17.24 0.00	248.32 20.05 -51.24	399.53 25.41 -148.40	183.71 16.42 -5.09	227.84 16.70 -53.45	193.67 9.11 -103.09	676.06 40.04 -262.00	856.56 28.49 -568.49	261.78 19.52 -61.90	359.23 9.52 -266.99	209.47 7.11 -138.12	138.07 7.32 -66.31	102.68 7.48 -26.82	125.84 7.49 -43.46
WATERSIDE___6 8 9 23538	67.10 4.45 0.00	55.95 3.61 0.00	56.71 3.48 0.00	62.11 3.31 0.00	73.64 3.85 0.00	65.50 4.46 0.00	59.61 4.09 -1.70	100.97 6.46 -10.46	395.22 29.07 0.00	204.22 15.60 0.00	172.49 11.48 0.00	194.89 13.44 -4.43	254.30 15.75 -12.83	171.02 8.54 -0.29	170.89 8.59 -4.62	95.59 5.22 -8.91	417.58 20.91 -22.65	321.29 15.63 -46.08	195.98 10.61 -5.02	109.96 5.60 -21.63	79.37 3.94 -11.19	74.06 4.25 -5.37	74.80 4.25 -2.17	81.88 3.47 -3.52

WDELAWARE___HYD 323627	67.45 4.80 0.00	56.14 3.79 0.00	57.00 3.77 0.00	62.63 3.83 0.00	74.32 4.53 0.00	65.44 4.40 0.00	59.19 4.22 -1.14	97.69 6.64 -7.00	396.42 30.26 0.00	204.82 16.21 0.00	173.37 12.37 0.00	197.68 14.28 -6.38	261.44 17.24 -18.47	171.63 9.42 -0.01	170.59 6.25 -6.65	98.03 3.74 -12.83	422.04 15.41 -32.61	339.25 11.90 -67.78	196.06 8.31 -7.40	119.04 4.40 -31.91	84.04 3.29 -16.51	77.14 4.78 -7.93	76.47 4.88 -3.21	84.48 4.39 -5.20
WEST BABYLON___IC 23714	69.74 7.08 0.00	58.26 5.92 0.00	58.92 5.69 0.00	64.40 5.60 0.00	76.72 6.94 0.00	68.68 7.64 -0.01	62.18 6.65 -1.70	105.07 10.55 -10.46	411.56 45.41 0.00	221.18 23.77 -8.80	193.12 19.92 -12.19	203.16 21.71 -4.43	265.89 26.80 -13.37	190.46 16.99 -11.28	178.77 16.46 -4.62	114.16 9.46 -23.25	434.98 38.31 -22.65	339.09 27.31 -52.19	202.35 16.98 -5.02	113.94 9.58 -21.63	88.52 7.07 -17.20	79.94 7.57 -7.94	78.52 7.97 -2.17	85.74 7.33 -3.52
WEST CANADA___HYD 24049	63.25 0.59 0.00	52.73 0.39 0.00	53.48 0.25 0.00	58.82 0.02 0.00	69.72 -0.07 0.00	61.65 0.61 0.00	54.81 0.71 -0.26	86.78 1.10 -1.63	372.62 6.46 0.00	192.60 3.99 0.00	162.58 1.57 0.00	191.79 2.37 -12.39	265.13 3.51 -35.89	169.13 0.94 -6.00	171.71 1.10 -12.93	107.09 0.69 -24.93	439.71 2.32 -63.37	397.93 2.46 -135.88	196.30 1.71 -14.23	145.36 1.25 -61.38	96.74 0.74 -31.75	80.57 0.88 -15.24	75.34 0.79 -6.16	85.29 0.40 -9.99
WESTERN_NY_WIND 24143	60.92 -1.74 0.00	51.20 -1.14 0.00	52.22 -1.01 0.00	56.87 -1.39 0.54	60.59 -1.75 7.45	56.82 -0.74 3.48	49.34 -0.83 3.66	82.38 -1.68 0.00	361.49 -4.66 0.00	185.40 -3.06 0.15	154.02 -5.29 1.69	174.36 -5.69 -3.03	234.71 -6.04 -15.03	155.56 -6.24 0.38	157.88 -5.66 -5.86	80.45 -3.64 -2.63	373.86 -17.10 -16.92	286.29 -11.07 -37.78	166.37 -6.73 7.25	94.64 -3.27 -15.18	68.43 -2.98 -7.17	68.15 -3.16 -6.87	66.64 -3.14 -1.40	76.13 -3.26 -4.50
WESTOVER___LESR 323668	63.15 0.49 0.00	52.60 0.26 0.00	53.51 0.28 0.00	58.76 -0.04 0.00	69.66 -0.13 0.00	61.71 0.66 0.00	54.37 0.53 0.00	84.81 0.76 0.00	371.23 5.07 0.00	191.98 3.36 0.00	162.07 1.07 0.00	182.69 1.29 -4.38	240.02 1.61 -12.68	159.76 -0.76 1.68	162.36 0.11 -4.57	90.49 0.22 -8.81	396.01 -0.41 -22.39	302.29 0.06 -42.65	185.41 0.21 -4.85	104.30 0.67 -20.90	75.29 0.24 -10.81	70.16 0.53 -5.19	70.98 0.50 -2.10	78.36 0.06 -3.40
WETHRSFD_WT_PWR 323626	60.02 -2.64 0.00	50.18 -2.16 0.00	50.87 -2.36 0.00	52.98 -3.05 2.78	27.49 -3.92 38.38	40.86 -2.24 17.94	32.91 -2.03 18.89	81.27 -2.79 0.00	356.51 -9.64 0.00	183.07 -4.74 0.81	125.64 -7.72 27.65	108.83 -8.55 59.64	223.94 -9.67 -7.89	150.81 -9.02 2.36	154.90 -7.98 -5.19	41.25 -4.70 35.51	314.64 -22.78 36.61	198.81 -15.38 45.39	104.70 -9.58 66.07	38.62 -4.06 40.06	36.50 -3.40 24.34	67.62 -3.21 -6.38	60.66 -3.06 4.65	75.79 -3.28 -4.18
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	65.99 3.34 0.00	55.00 2.65 0.00	55.76 2.53 0.00	61.17 2.37 0.00	72.57 2.79 0.00	64.45 3.41 0.00	58.64 3.23 -1.57	98.78 5.04 -9.68	388.81 22.65 0.00	200.92 12.31 0.00	169.88 8.88 0.00	191.69 10.48 -4.18	250.03 12.19 -12.11	168.88 6.37 -0.32	168.66 6.61 -4.36	93.96 4.08 -8.42	411.12 15.71 -21.39	315.07 12.11 -43.38	193.35 8.28 -4.72	107.57 4.49 -20.35	77.91 3.14 -10.52	72.95 3.45 -5.05	73.89 3.46 -2.04	80.97 2.77 -3.31
YORK___WARBASSE 23770	67.10 4.44 0.00	55.94 3.60 0.00	56.70 3.46 0.00	62.08 3.28 0.00	73.55 3.77 0.00	65.43 4.39 0.00	59.62 4.09 -1.70	100.98 6.46 -10.46	395.06 28.91 0.00	204.04 15.43 0.00	172.17 11.16 0.00	194.48 13.03 -4.43	253.47 14.92 -12.83	169.83 7.79 0.15	170.13 7.83 -4.61	95.24 4.87 -8.91	415.92 19.24 -22.65	320.10 14.44 -46.08	195.08 9.71 -5.01	109.63 5.27 -21.63	79.14 3.71 -11.19	73.86 4.05 -5.37	74.57 4.02 -2.17	81.65 3.25 -3.52