

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/28/2022

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	90.14	76.69	72.96	69.33	67.87	70.19	80.09	86.53	93.95	98.94	108.41	116.60	119.90	125.66	140.94	151.60	170.79	193.99	166.67	150.37	125.24	118.54	108.98	102.30
24138	9.65	7.66	7.35	6.82	6.45	6.90	8.58	9.82	10.66	11.07	11.96	12.95	12.49	12.52	13.62	14.02	15.59	16.67	15.85	13.66	11.00	11.35	12.28	12.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-12.98	-23.29	-32.14	-38.91	-51.97	-29.83	-23.77	-15.11	-12.58	0.00	0.00
74TH STREET_GT_1	90.22	76.76	73.09	69.39	67.93	70.25	80.09	86.53	93.95	98.94	108.32	116.49	119.69	125.46	140.73	151.35	170.49	193.82	166.55	150.26	125.24	118.54	109.08	102.47
24260	9.73	7.73	7.48	6.88	6.51	6.96	8.58	9.82	10.66	11.07	11.86	12.85	12.28	12.32	13.42	13.81	15.35	16.54	15.72	13.55	11.00	11.35	12.38	12.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-12.99	-23.28	-32.10	-38.85	-51.93	-29.83	-23.77	-15.11	-12.58	0.00	0.00
74TH STREET_GT_2	90.22	76.76	73.09	69.39	67.93	70.25	80.09	86.53	93.95	98.94	108.32	116.49	119.69	125.46	140.73	151.35	170.49	193.82	166.55	150.26	125.24	118.54	109.08	102.47
24261	9.73	7.73	7.48	6.88	6.51	6.96	8.58	9.82	10.66	11.07	11.86	12.85	12.28	12.32	13.42	13.81	15.35	16.54	15.72	13.55	11.00	11.35	12.38	12.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-12.99	-23.28	-32.10	-38.85	-51.93	-29.83	-23.77	-15.11	-12.58	0.00	0.00
ADK HUDSON___FALLS	88.13	75.59	72.04	68.33	66.95	69.18	78.23	84.08	91.28	96.49	105.91	114.94	136.33	157.77	179.46	196.01	205.87	216.94	232.31	211.17	165.36	151.14	107.81	100.04
24011	7.65	6.56	6.43	5.81	5.53	5.89	6.72	7.37	8.00	8.62	9.46	11.30	11.68	11.22	11.85	12.44	13.60	14.04	14.15	13.21	12.19	11.54	11.12	9.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.94	-46.40	-63.58	-78.14	-75.99	-77.57	-97.16	-85.02	-54.05	-44.99	0.00	0.00
ADK RESOURCE___RCVRY	88.45	75.87	72.37	68.58	67.19	69.43	78.52	84.46	91.70	96.92	106.39	115.66	137.20	158.69	180.56	197.18	207.01	218.03	233.54	212.31	166.20	152.01	108.39	100.58
23798	7.97	6.84	6.76	6.06	5.77	6.14	7.01	7.74	8.41	9.05	9.94	12.02	12.49	12.01	12.79	13.39	14.53	14.91	15.12	14.12	12.88	12.29	11.70	10.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.00	-46.52	-63.75	-78.35	-76.19	-77.77	-97.42	-85.25	-54.20	-45.11	0.00	0.00
ADK S GLENS___FALLS	88.13	75.59	72.04	68.33	66.95	69.18	78.23	84.08	91.28	96.49	105.91	114.94	136.33	157.77	179.46	196.01	205.87	216.94	232.31	211.17	165.36	151.14	107.81	100.04
24028	7.65	6.56	6.43	5.81	5.53	5.89	6.72	7.37	8.00	8.62	9.46	11.30	11.68	11.22	11.85	12.44	13.60	14.04	14.15	13.21	12.19	11.54	11.12	9.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.94	-46.40	-63.58	-78.14	-75.99	-77.57	-97.16	-85.02	-54.05	-44.99	0.00	0.00
ADK_NYS___DAM	86.92	74.48	70.86	67.45	66.15	68.23	77.30	83.23	90.12	95.25	104.56	112.86	130.01	148.40	168.28	183.11	194.79	206.73	214.23	194.98	153.74	141.25	105.50	98.05
23527	6.44	5.45	5.25	4.94	4.73	4.94	5.79	6.52	6.83	7.38	8.10	9.22	9.07	9.02	9.26	9.28	10.24	11.29	10.89	10.17	8.92	8.61	8.80	7.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.24	-39.22	-55.00	-68.40	-68.26	-70.10	-82.33	-71.87	-45.69	-38.03	0.00	0.00
AIR_PRODUCTS___DRP	83.94	71.93	68.57	65.26	64.06	66.07	74.52	80.32	86.95	91.83	100.90	108.41	122.77	138.63	156.25	169.34	180.59	189.50	197.01	180.02	142.84	131.60	101.05	94.72
24190	3.46	2.90	2.96	2.75	2.64	2.78	3.00	3.61	3.66	3.96	4.44	4.77	4.54	4.51	4.57	4.63	5.11	5.51	5.08	4.85	4.16	4.07	4.36	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.52	-33.96	-47.65	-59.27	-59.19	-58.65	-70.93	-62.22	-39.56	-32.92	0.00	0.00
ALBANY___1	83.94	71.93	68.57	65.26	64.06	66.07	74.52	80.32	86.95	91.83	100.90	108.41	122.77	138.63	156.25	169.34	180.59	189.50	197.01	180.02	142.84	131.60	101.05	94.72
23571	3.46	2.90	2.96	2.75	2.64	2.78	3.00	3.61	3.66	3.96	4.44	4.77	4.54	4.51	4.57	4.63	5.11	5.51	5.08	4.85	4.16	4.07	4.36	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.52	-33.96	-47.65	-59.27	-59.19	-58.65	-70.93	-62.22	-39.56	-32.92	0.00	0.00
ALBANY___2	83.94	71.93	68.57	65.26	64.06	66.07	74.52	80.32	86.95	91.83	100.90	108.41	122.77	138.63	156.25	169.34	180.59	189.50	197.01	180.02	142.84	131.60	101.05	94.72
23572	3.46	2.90	2.96	2.75	2.64	2.78	3.00	3.61	3.66	3.96	4.44	4.77	4.54	4.51	4.57	4.63	5.11	5.51	5.08	4.85	4.16	4.07	4.36	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.52	-33.96	-47.65	-59.27	-59.19	-58.65	-70.93	-62.22	-39.56	-32.92	0.00	0.00
ALBANY___3	83.94	71.93	68.57	65.26	64.06	66.07	74.52	80.32	86.95	91.83	100.90	108.41	122.77	138.63	156.25	169.34	180.59	189.50	197.01	180.02	142.84	131.60	101.05	94.72
23573	3.46	2.90	2.96	2.75	2.64	2.78	3.00	3.61	3.66	3.96	4.44	4.77	4.54	4.51	4.57	4.63	5.11	5.51	5.08	4.85	4.16	4.07	4.36	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.52	-33.96	-47.65	-59.27	-59.19	-58.65	-70.93	-62.22	-39.56	-32.92	0.00	0.00
ALBANY___4	83.94	71.93	68.57	65.26	64.06	66.07	74.52	80.32	86.95	91.83	100.90	108.41	122.77	138.63	156.25	169.34	180.59	189.50	197.01	180.02	142.84	131.60	101.05	94.72
23574	3.46	2.90	2.96	2.75	2.64	2.78	3.00	3.61	3.66	3.96	4.44	4.77	4.54	4.51	4.57	4.63	5.11	5.51	5.08	4.85	4.16	4.07	4.36	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.52	-33.96	-47.65	-59.27	-59.19	-58.65	-70.93	-62.22	-39.56	-32.92	0.00	0.00

ALBANY___LFGE 323615	85.07 4.59 0.00	72.89 3.86 0.00	69.48 3.87 0.00	66.14 3.62 0.00	64.86 3.44 0.00	66.90 3.61 0.00	75.44 3.93 0.00	81.32 4.60 0.00	88.12 4.83 0.00	93.05 5.18 0.00	102.34 5.88 0.00	110.18 6.53 0.00	126.55 6.35 -19.49	144.24 6.31 -37.77	163.54 6.66 -52.85	177.85 6.75 -65.66	189.12 7.45 -65.38	198.44 7.77 -65.32	207.34 7.38 -78.96	189.04 6.89 -69.20	149.07 5.95 -44.00	137.00 5.77 -36.62	102.70 6.00 0.00	96.07 5.86 0.00
ALCOA_RYNLDS___DRP 24188	76.29 -4.19 0.00	65.30 -3.73 0.00	62.00 -3.61 0.00	59.20 -3.32 0.00	58.16 -3.26 0.00	59.81 -3.48 0.00	67.58 -3.93 0.00	72.72 -3.99 0.00	78.95 -4.33 0.00	82.95 -4.92 0.00	91.06 -5.40 0.00	97.32 -6.33 0.00	93.25 -6.04 1.42	91.50 -5.91 2.75	91.82 -6.04 6.17	74.60 -6.22 24.62	105.28 -6.51 4.50	88.39 -7.14 29.81	64.26 -6.89 49.84	68.20 -6.43 38.32	68.07 -5.55 25.50	84.95 -5.49 4.18	91.19 -5.51 0.00	84.97 -5.23 0.00
ALCOA___DSASP 323711	76.29 -4.19 0.00	65.30 -3.73 0.00	62.00 -3.61 0.00	59.20 -3.32 0.00	58.16 -3.26 0.00	59.81 -3.48 0.00	67.58 -3.93 0.00	72.72 -3.99 0.00	78.95 -4.33 0.00	82.95 -4.92 0.00	91.06 -5.40 0.00	97.32 -6.33 0.00	93.25 -6.04 1.42	91.50 -5.91 2.75	91.82 -6.04 6.17	74.60 -6.22 24.62	105.28 -6.51 4.50	88.39 -7.14 29.81	64.26 -6.89 49.84	68.20 -6.43 38.32	68.07 -5.55 25.50	84.95 -5.49 4.18	91.19 -5.51 0.00	84.97 -5.23 0.00
ALLEGHENY___COGEN 23514	85.39 4.91 0.00	73.59 4.55 0.00	69.41 3.80 0.00	65.82 3.31 0.00	64.80 3.38 0.00	67.09 3.80 0.00	74.94 3.43 0.00	79.24 2.53 0.00	85.54 2.25 0.00	90.24 2.37 0.00	99.06 2.61 0.00	105.71 2.07 0.00	103.92 2.21 -1.00	103.29 1.21 -1.93	108.23 1.56 -2.64	113.96 5.27 -3.25	125.10 5.58 -3.23	134.40 5.77 -3.29	129.97 4.84 -4.12	122.54 5.98 -3.61	108.16 6.74 -2.29	102.76 6.24 -1.91	102.40 5.70 0.00	95.44 5.23 0.00
ALTONA_WT_PWR 323606	78.47 -2.01 0.00	67.17 -1.86 0.00	63.71 -1.90 0.00	60.76 -1.75 0.00	59.64 -1.78 0.00	61.45 -1.84 0.00	69.44 -2.08 0.00	74.72 -1.99 0.00	81.29 -2.00 0.00	85.14 -2.72 0.00	93.08 -3.38 0.00	98.98 -4.66 0.00	94.36 -4.93 1.42	92.50 -4.91 2.76	93.34 -5.20 5.49	81.31 -5.27 18.86	106.43 -5.35 4.51	97.66 -5.14 22.54	78.67 -5.20 37.13	79.49 -4.74 28.72	76.09 -3.97 19.07	86.70 -4.16 3.75	92.64 -4.06 0.00	86.06 -4.15 0.00
AMERICAN_REF_FUEL 24010	78.95 -1.53 0.00	68.55 -0.48 0.00	64.76 -0.85 0.00	61.39 -1.12 0.00	60.44 -0.99 0.00	62.66 -0.63 0.00	69.94 -1.57 0.00	73.72 -2.99 0.00	80.46 -2.83 0.00	85.24 -2.63 0.00	93.18 -3.28 0.00	99.49 -4.15 0.00	97.26 -4.33 -0.88	97.06 -4.81 -1.71	101.47 -4.89 -2.34	104.30 -4.01 -2.87	114.13 -5.00 -2.84	122.72 -5.51 -2.89	119.06 -5.56 -3.62	111.15 -4.97 -3.17	97.77 -3.37 -2.02	93.26 -3.03 -1.68	93.51 -3.19 0.00	87.86 -2.35 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	82.98 2.50 0.00	71.93 2.90 0.00	67.77 2.16 0.00	64.20 1.69 0.00	63.33 1.91 0.00	65.82 2.53 0.00	74.08 2.57 0.00	78.94 2.23 0.00	86.03 2.74 0.00	91.29 3.42 0.00	99.92 3.47 0.00	106.13 2.48 0.00	103.76 2.01 -1.03	103.26 1.10 -2.00	107.70 0.93 -2.74	110.48 1.68 -3.37	120.65 1.04 -3.32	129.85 1.13 -3.38	126.57 1.33 -4.24	118.69 2.04 -3.71	104.36 2.88 -2.36	99.60 3.03 -1.96	98.44 1.74 0.00	92.29 2.08 0.00
ARTHUR_KILL_GT_1 23520	90.06 9.57 -0.01	76.28 7.25 0.00	72.77 7.15 -0.01	69.02 6.50 0.00	67.50 6.08 0.00	69.61 6.33 0.01	79.37 7.87 0.01	85.91 9.20 0.01	93.35 10.07 0.01	98.14 10.28 0.01	107.63 11.18 0.01	115.14 11.50 0.01	118.28 10.88 -6.69	124.05 10.92 -12.98	138.06 12.06 -21.97	141.98 12.65 -23.89	152.42 14.18 -21.95	160.70 15.41 -19.94	153.41 14.76 -17.65	143.16 12.31 -17.90	123.95 9.72 -15.10	117.40 10.22 -12.57	109.07 12.38 0.01	102.44 12.17 -0.06
ARTHUR_KILL_2 23512	89.66 9.17 -0.01	76.07 7.04 0.00	72.51 6.89 -0.01	68.83 6.31 0.00	67.26 5.84 0.00	69.36 6.08 0.01	79.08 7.58 0.01	85.60 8.89 0.01	93.02 9.74 0.01	97.79 9.93 0.01	107.25 10.80 0.01	114.73 11.10 0.01	117.88 10.47 -6.69	123.55 10.42 -12.98	137.64 11.65 -21.97	141.56 12.23 -23.89	151.84 13.60 -21.95	159.94 14.66 -19.94	152.68 14.03 -17.65	142.59 11.75 -17.90	123.45 9.22 -15.10	116.93 9.75 -12.57	108.58 11.89 0.01	101.99 11.72 -0.06
ARTHUR_KILL_3 23513	89.34 8.85 0.00	76.14 7.11 0.00	72.43 6.82 0.00	68.76 6.25 0.00	67.32 5.90 0.00	69.68 6.39 0.00	79.52 8.01 0.00	85.76 9.05 0.00	93.03 9.74 0.00	97.97 10.10 0.00	107.16 10.71 0.00	115.04 11.40 0.00	118.39 10.98 -6.70	123.96 10.82 -12.99	137.76 11.75 -21.99	141.47 12.12 -23.92	151.64 13.37 -21.98	159.72 14.41 -19.97	152.45 13.79 -17.66	142.60 11.75 -17.91	123.75 9.52 -15.11	117.41 10.22 -12.58	108.01 11.31 0.00	101.53 11.27 -0.05
ARTHUR_KILL_COGEN 323718	90.06 9.57 -0.01	76.28 7.25 0.00	72.77 7.15 -0.01	69.02 6.50 0.00	67.50 6.08 0.00	69.61 6.33 0.01	79.37 7.87 0.01	85.91 9.20 0.01	93.35 10.07 0.01	98.14 10.28 0.01	107.63 11.18 0.01	115.14 11.50 0.01	118.28 10.88 -6.69	124.05 10.92 -12.98	138.06 12.06 -21.97	141.98 12.65 -23.89	152.42 14.18 -21.95	160.70 15.41 -19.94	153.41 14.76 -17.65	143.16 12.31 -17.90	123.95 9.72 -15.10	117.40 10.22 -12.57	109.07 12.38 0.01	102.44 12.17 -0.06
ASHOKAN____ 23654	86.20 5.71 0.00	73.45 4.42 0.00	69.94 4.33 0.00	66.57 4.06 0.00	65.29 3.87 0.00	67.02 3.73 0.00	75.51 4.00 0.00	81.16 4.45 0.00	87.53 4.25 0.00	92.35 4.48 0.00	101.09 4.63 0.00	108.52 4.87 0.00	115.53 4.43 -10.39	124.91 4.61 -20.14	136.41 4.79 -27.60	144.53 5.17 -33.92	156.00 6.74 -32.97	170.86 7.27 -38.26	171.19 7.26 -42.93	156.50 6.66 -36.89	128.43 5.85 -23.45	119.52 5.39 -19.52	102.50 5.80 0.00	96.88 6.68 0.00
ASTORIA_EAST_ENERGY_CC1 323581	90.14 9.65 -0.01	76.62 7.59 0.00	73.16 7.54 -0.01	69.46 6.94 -0.01	67.87 6.45 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.91 9.20 0.01	93.19 9.91 0.01	97.96 10.10 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.74 13.60 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.09 12.38 -0.01	102.03 11.81 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	90.14 9.65 -0.01	76.62 7.59 0.00	73.16 7.54 -0.01	69.46 6.94 -0.01	67.87 6.45 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.91 9.20 0.01	93.19 9.91 0.01	97.96 10.10 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.74 13.60 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.09 12.38 -0.01	102.03 11.81 -0.01
ASTORIA_GT2_I 24094	90.22 9.73 -0.01	76.62 7.59 0.00	73.23 7.61 -0.01	69.46 6.94 -0.01	67.93 6.51 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.98 9.28 0.01	93.19 9.91 0.01	98.05 10.19 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.86 13.72 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.19 12.48 -0.01	102.03 11.81 -0.01

ASTORIA_GT2_2 24095	90.22 9.73 -0.01	76.62 7.59 0.00	73.23 7.61 -0.01	69.46 6.94 -0.01	67.93 6.51 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.98 9.28 0.01	93.19 9.91 0.01	98.05 10.19 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.86 13.72 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.19 12.48 -0.01	102.03 11.81 -0.01
ASTORIA_GT2_3 24096	90.22 9.73 -0.01	76.62 7.59 0.00	73.23 7.61 -0.01	69.46 6.94 -0.01	67.93 6.51 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.98 9.28 0.01	93.19 9.91 0.01	98.05 10.19 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.86 13.72 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.19 12.48 -0.01	102.03 11.81 -0.01
ASTORIA_GT2_4 24097	90.22 9.73 -0.01	76.62 7.59 0.00	73.23 7.61 -0.01	69.46 6.94 -0.01	67.93 6.51 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.98 9.28 0.01	93.19 9.91 0.01	98.05 10.19 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.86 13.72 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.19 12.48 -0.01	102.03 11.81 -0.01
ASTORIA_GT3_1 24098	90.22 9.73 -0.01	76.62 7.59 0.00	73.23 7.61 -0.01	69.46 6.94 -0.01	67.93 6.51 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.98 9.28 0.01	93.19 9.91 0.01	98.05 10.19 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.86 13.72 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.19 12.48 -0.01	102.03 11.81 -0.01
ASTORIA_GT3_2 24099	90.22 9.73 -0.01	76.62 7.59 0.00	73.23 7.61 -0.01	69.46 6.94 -0.01	67.93 6.51 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.98 9.28 0.01	93.19 9.91 0.01	98.05 10.19 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.86 13.72 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.19 12.48 -0.01	102.03 11.81 -0.01
ASTORIA_GT3_3 24100	90.22 9.73 -0.01	76.62 7.59 0.00	73.23 7.61 -0.01	69.46 6.94 -0.01	67.93 6.51 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.98 9.28 0.01	93.19 9.91 0.01	98.05 10.19 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.86 13.72 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.19 12.48 -0.01	102.03 11.81 -0.01
ASTORIA_GT3_4 24101	90.22 9.73 -0.01	76.62 7.59 0.00	73.23 7.61 -0.01	69.46 6.94 -0.01	67.93 6.51 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.98 9.28 0.01	93.19 9.91 0.01	98.05 10.19 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.86 13.72 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.19 12.48 -0.01	102.03 11.81 -0.01
ASTORIA_GT4_1 24102	90.22 9.73 -0.01	76.62 7.59 0.00	73.23 7.61 -0.01	69.46 6.94 -0.01	67.93 6.51 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.98 9.28 0.01	93.19 9.91 0.01	98.05 10.19 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.86 13.72 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.19 12.48 -0.01	102.03 11.81 -0.01
ASTORIA_GT4_2 24103	90.22 9.73 -0.01	76.62 7.59 0.00	73.23 7.61 -0.01	69.46 6.94 -0.01	67.93 6.51 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.98 9.28 0.01	93.19 9.91 0.01	98.05 10.19 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.86 13.72 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.19 12.48 -0.01	102.03 11.81 -0.01
ASTORIA_GT4_3 24104	90.22 9.73 -0.01	76.62 7.59 0.00	73.23 7.61 -0.01	69.46 6.94 -0.01	67.93 6.51 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.98 9.28 0.01	93.19 9.91 0.01	98.05 10.19 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.86 13.72 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.19 12.48 -0.01	102.03 11.81 -0.01
ASTORIA_GT4_4 24105	90.22 9.73 -0.01	76.62 7.59 0.00	73.23 7.61 -0.01	69.46 6.94 -0.01	67.93 6.51 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.98 9.28 0.01	93.19 9.91 0.01	98.05 10.19 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.86 13.72 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.19 12.48 -0.01	102.03 11.81 -0.01
ASTORIA_GT_1 23523	90.39 9.90 -0.01	76.76 7.73 0.00	73.36 7.74 -0.01	69.58 7.06 -0.01	68.06 6.64 0.00	70.06 6.78 0.00	79.72 8.22 0.01	86.14 9.43 0.01	93.44 10.16 0.01	98.22 10.36 0.01	107.73 11.28 0.01	115.45 11.81 0.01	118.38 10.98 -6.69	124.05 10.92 -12.98	139.15 11.85 -23.27	150.08 12.54 -32.10	169.09 13.95 -38.85	192.56 15.29 -51.93	165.47 14.63 -29.83	148.67 11.97 -23.76	123.74 9.52 -15.10	117.40 10.22 -12.57	109.37 12.66 -0.01	102.31 12.09 -0.01
ASTORIA_GT_10 24110	89.90 9.41 -0.01	76.42 7.39 0.00	72.84 7.22 -0.01	69.14 6.62 0.00	67.62 6.20 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.36 10.07 0.00	98.15 10.28 0.00	107.64 11.18 0.00	115.35 11.71 0.00	118.39 10.98 -6.70	124.06 10.92 -12.99	139.05 11.75 -23.28	149.87 12.33 -32.10	168.74 13.60 -38.85	191.93 14.66 -51.93	164.86 14.03 -29.83	148.45 11.75 -23.76	123.75 9.52 -15.11	117.32 10.13 -12.58	108.69 11.99 -0.01	102.03 11.81 -0.01
ASTORIA_GT_11 24225	89.90 9.41 -0.01	76.42 7.39 0.00	72.84 7.22 -0.01	69.14 6.62 0.00	67.62 6.20 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.36 10.07 0.00	98.15 10.28 0.00	107.64 11.18 0.00	115.35 11.71 0.00	118.39 10.98 -6.70	124.06 10.92 -12.99	139.05 11.75 -23.28	149.87 12.33 -32.10	168.74 13.60 -38.85	191.93 14.66 -51.93	164.86 14.03 -29.83	148.45 11.75 -23.76	123.75 9.52 -15.11	117.32 10.13 -12.58	108.69 11.99 -0.01	102.03 11.81 -0.01
ASTORIA_GT_12 24226	89.90 9.41 -0.01	76.42 7.39 0.00	72.84 7.22 -0.01	69.14 6.62 0.00	67.62 6.20 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.36 10.07 0.00	98.15 10.28 0.00	107.64 11.18 0.00	115.35 11.71 0.00	118.39 10.98 -6.70	124.06 10.92 -12.99	139.05 11.75 -23.28	149.87 12.33 -32.10	168.74 13.60 -38.85	191.93 14.66 -51.93	164.86 14.03 -29.83	148.45 11.75 -23.76	123.75 9.52 -15.11	117.32 10.13 -12.58	108.69 11.99 -0.01	102.03 11.81 -0.01

ASTORIA_GT_13 24227	89.90 9.41 -0.01	76.42 7.39 0.00	72.84 7.22 -0.01	69.14 6.62 0.00	67.62 6.20 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.36 10.07 0.00	98.15 10.28 0.00	107.64 11.18 0.00	115.35 11.71 0.00	118.39 10.98 -6.70	124.06 10.92 -12.99	139.05 11.75 -23.28	149.87 12.33 -32.10	168.74 13.60 -38.85	191.93 14.66 -51.93	164.86 14.03 -29.83	148.45 11.75 -23.76	123.75 9.52 -15.11	117.32 10.13 -12.58	108.69 11.99 -0.01	102.03 11.81 -0.01
ASTORIA_GT_5 24106	90.39 9.90 -0.01	76.76 7.73 0.00	73.36 7.74 -0.01	69.58 7.06 -0.01	68.06 6.64 0.00	70.06 6.78 0.00	79.72 8.22 0.01	86.14 9.43 0.01	93.44 10.16 0.01	98.22 10.36 0.01	107.73 11.28 0.01	115.45 11.81 0.01	118.38 10.98 -6.69	124.05 10.92 -12.98	139.15 11.85 -23.27	150.08 12.54 -32.10	169.09 13.95 -38.85	192.56 15.29 -51.93	165.47 14.63 -29.83	148.67 11.97 -23.76	123.74 9.52 -15.10	117.40 10.22 -12.57	109.37 12.66 -0.01	102.31 12.09 -0.01
ASTORIA_GT_7 24107	90.39 9.90 -0.01	76.76 7.73 0.00	73.36 7.74 -0.01	69.58 7.06 -0.01	68.06 6.64 0.00	70.06 6.78 0.00	79.72 8.22 0.01	86.14 9.43 0.01	93.44 10.16 0.01	98.22 10.36 0.01	107.73 11.28 0.01	115.45 11.81 0.01	118.38 10.98 -6.69	124.05 10.92 -12.98	139.15 11.85 -23.27	150.08 12.54 -32.10	169.09 13.95 -38.85	192.56 15.29 -51.93	165.47 14.63 -29.83	148.67 11.97 -23.76	123.74 9.52 -15.10	117.40 10.22 -12.57	109.37 12.66 -0.01	102.31 12.09 -0.01
ASTORIA_GT_8 24108	90.39 9.90 -0.01	76.76 7.73 0.00	73.36 7.74 -0.01	69.58 7.06 -0.01	68.06 6.64 0.00	70.06 6.78 0.00	79.72 8.22 0.01	86.14 9.43 0.01	93.44 10.16 0.01	98.22 10.36 0.01	107.73 11.28 0.01	115.45 11.81 0.01	118.38 10.98 -6.69	124.05 10.92 -12.98	139.15 11.85 -23.27	150.08 12.54 -32.10	169.09 13.95 -38.85	192.56 15.29 -51.93	165.47 14.63 -29.83	148.67 11.97 -23.76	123.74 9.52 -15.10	117.40 10.22 -12.57	109.37 12.66 -0.01	102.31 12.09 -0.01
ASTORIA___2 24149	90.22 9.73 -0.01	76.62 7.59 0.00	73.23 7.61 -0.01	69.46 6.94 -0.01	67.93 6.51 0.00	69.87 6.58 0.00	79.58 8.08 0.01	85.98 9.28 0.01	93.19 9.91 0.01	98.05 10.19 0.01	107.44 10.99 0.01	115.14 11.50 0.01	118.18 10.78 -6.69	123.75 10.61 -12.98	138.84 11.55 -23.27	149.77 12.23 -32.10	168.86 13.72 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.34 11.64 -23.76	123.54 9.31 -15.10	117.21 10.02 -12.57	109.19 12.48 -0.01	102.03 11.81 -0.01
ASTORIA___3 23516	89.90 9.41 -0.01	76.42 7.39 0.00	72.84 7.22 -0.01	69.14 6.62 0.00	67.62 6.20 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.36 10.07 0.00	98.15 10.28 0.00	107.64 11.18 0.00	115.35 11.71 0.00	118.39 10.98 -6.70	124.06 10.92 -12.99	139.05 11.75 -23.28	149.77 12.23 -32.10	168.74 13.60 -38.85	191.93 14.66 -51.93	164.74 13.91 -29.83	148.45 11.75 -23.76	123.75 9.52 -15.11	117.32 10.13 -12.58	108.69 11.99 -0.01	101.94 11.72 -0.01
ASTORIA___4 23517	89.90 9.41 -0.01	76.42 7.39 0.00	72.84 7.22 -0.01	69.14 6.62 0.00	67.62 6.20 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.36 10.07 0.00	98.15 10.28 0.00	107.64 11.18 0.00	115.35 11.71 0.00	118.39 10.98 -6.70	124.06 10.92 -12.99	139.05 11.75 -23.28	149.77 12.23 -32.10	168.74 13.60 -38.85	191.93 14.66 -51.93	164.74 13.91 -29.83	148.45 11.75 -23.76	123.75 9.52 -15.11	117.32 10.13 -12.58	108.69 11.99 -0.01	101.94 11.72 -0.01
ASTORIA___5 23518	89.90 9.41 -0.01	76.42 7.39 0.00	72.84 7.22 -0.01	69.14 6.62 0.00	67.62 6.20 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.36 10.07 0.00	98.15 10.28 0.00	107.64 11.18 0.00	115.35 11.71 0.00	118.39 10.98 -6.70	124.06 10.92 -12.99	139.05 11.75 -23.28	149.77 12.23 -32.10	168.74 13.60 -38.85	191.93 14.66 -51.93	164.74 13.91 -29.83	148.45 11.75 -23.76	123.75 9.52 -15.11	117.32 10.13 -12.58	108.69 11.99 -0.01	101.94 11.72 -0.01
AST_ENERGY_2_CC3 323677	89.41 8.93 0.00	76.21 7.18 0.00	72.50 6.89 0.00	68.89 6.38 0.00	67.44 6.02 0.00	69.75 6.46 0.00	79.52 8.01 0.00	85.76 9.05 0.00	93.11 9.82 0.00	98.06 10.19 0.00	107.35 10.90 0.00	115.35 11.71 0.00	118.69 11.28 -6.70	124.36 11.22 -12.99	139.58 12.27 -23.28	150.20 12.65 -32.12	169.23 14.07 -38.88	192.33 15.03 -51.95	165.22 14.39 -29.83	149.03 12.31 -23.77	124.15 9.91 -15.11	117.60 10.41 -12.58	108.10 11.40 0.00	101.57 11.37 0.00
AST_ENERGY_2_CC4 323678	89.41 8.93 0.00	76.21 7.18 0.00	72.50 6.89 0.00	68.89 6.38 0.00	67.44 6.02 0.00	69.75 6.46 0.00	79.52 8.01 0.00	85.76 9.05 0.00	93.11 9.82 0.00	98.06 10.19 0.00	107.35 10.90 0.00	115.35 11.71 0.00	118.69 11.28 -6.70	124.36 11.22 -12.99	139.58 12.27 -23.28	150.20 12.65 -32.12	169.23 14.07 -38.88	192.33 15.03 -51.95	165.22 14.39 -29.83	149.03 12.31 -23.77	124.15 9.91 -15.11	117.60 10.41 -12.58	108.10 11.40 0.00	101.57 11.37 0.00
ATHENS_STG_1 23668	85.07 4.59 0.00	72.76 3.73 0.00	69.28 3.67 0.00	66.08 3.56 0.00	64.86 3.44 0.00	66.77 3.48 0.00	75.51 4.00 0.00	81.47 4.76 0.00	88.37 5.08 0.00	93.23 5.36 0.00	102.24 5.79 0.00	109.97 6.32 0.00	113.34 6.04 -6.59	119.03 6.11 -12.76	129.44 6.35 -19.07	136.21 6.33 -24.45	149.23 6.98 -25.96	151.84 7.52 -18.97	153.74 7.14 -25.61	142.98 6.66 -23.37	119.53 5.55 -14.86	112.56 5.58 -12.36	102.70 6.00 0.00	96.07 5.86 0.00
ATHENS_STG_2 23670	85.07 4.59 0.00	72.76 3.73 0.00	69.28 3.67 0.00	66.08 3.56 0.00	64.86 3.44 0.00	66.77 3.48 0.00	75.51 4.00 0.00	81.47 4.76 0.00	88.37 5.08 0.00	93.23 5.36 0.00	102.24 5.79 0.00	109.97 6.32 0.00	113.34 6.04 -6.59	119.03 6.11 -12.76	129.44 6.35 -19.07	136.21 6.33 -24.45	149.23 6.98 -25.96	151.84 7.52 -18.97	153.74 7.14 -25.61	142.98 6.66 -23.37	119.53 5.55 -14.86	112.56 5.58 -12.36	102.70 6.00 0.00	96.07 5.86 0.00
ATHENS_STG_3 23677	85.07 4.59 0.00	72.76 3.73 0.00	69.28 3.67 0.00	66.08 3.56 0.00	64.86 3.44 0.00	66.77 3.48 0.00	75.51 4.00 0.00	81.47 4.76 0.00	88.37 5.08 0.00	93.23 5.36 0.00	102.24 5.79 0.00	109.97 6.32 0.00	113.34 6.04 -6.59	119.03 6.11 -12.76	129.44 6.35 -19.07	136.21 6.33 -24.45	149.23 6.98 -25.96	151.84 7.52 -18.97	153.74 7.14 -25.61	142.98 6.66 -23.37	119.53 5.55 -14.86	112.56 5.58 -12.36	102.70 6.00 0.00	96.07 5.86 0.00
AUBURN___LFGE 323710	82.25 1.77 0.00	70.82 1.79 0.00	67.12 1.51 0.00	63.95 1.44 0.00	62.77 1.35 0.00	64.87 1.58 0.00	73.30 1.79 0.00	78.33 1.61 0.00	85.28 2.00 0.00	90.24 2.37 0.00	99.06 2.61 0.00	106.75 3.11 0.00	103.84 3.13 0.00	102.96 2.80 0.00	107.17 2.81 -0.33	111.24 3.06 -2.74	119.66 3.37 0.00	132.53 3.76 -3.43	130.75 3.76 -6.00	120.98 3.51 -4.53	105.43 3.27 -3.04	97.75 2.94 -0.21	99.31 2.61 0.00	92.29 2.08 0.00
BABYLON_RES_REC 323704	100.25 11.35 -8.41	78.36 9.32 -0.01	73.88 8.27 0.00	70.26 7.75 0.00	68.91 7.49 0.00	71.46 8.17 0.00	80.80 9.29 0.00	88.23 11.50 -0.01	98.65 10.99 -4.37	99.21 11.34 0.00	108.81 12.35 -0.01	116.60 12.95 0.00	126.02 12.28 -13.03	125.56 12.42 -12.99	140.81 13.52 -23.27	187.48 13.92 -68.13	184.36 15.59 -52.48	221.67 16.91 -79.41	228.93 16.45 -91.48	150.84 14.12 -23.77	125.63 11.39 -15.11	121.65 11.16 -15.88	114.49 13.15 -4.64	108.82 13.08 -5.54

BARRETT_IC_1 23704	98.25 9.98 -7.79	77.32 8.28 -0.01	73.02 7.41 0.00	69.51 7.00 0.00	68.06 6.64 0.00	70.56 7.28 0.00	79.88 8.36 0.00	87.00 10.28 -0.01	93.87 10.58 -0.01	98.86 10.98 -0.01	108.13 11.67 -0.01	115.76 12.12 0.00	118.99 11.58 -6.70	125.06 11.91 -12.99	139.87 12.58 -23.27	169.23 12.75 -51.04	172.36 14.07 -42.01	197.77 15.03 -57.39	171.05 14.51 -35.54	149.70 12.98 -23.77	124.95 10.71 -15.11	117.69 10.50 -12.58	114.01 12.66 -4.65	108.20 12.45 -5.54
BARRETT_IC_10 23701	98.25 9.98 -7.79	77.32 8.28 -0.01	73.02 7.41 0.00	69.51 7.00 0.00	68.06 6.64 0.00	70.56 7.28 0.00	79.88 8.36 0.00	87.00 10.28 -0.01	93.87 10.58 -0.01	98.86 10.98 -0.01	108.13 11.67 -0.01	115.76 12.12 0.00	118.99 11.58 -6.70	125.06 11.91 -12.99	139.87 12.58 -23.27	169.23 12.75 -51.04	172.36 14.07 -42.01	197.77 15.03 -57.39	171.05 14.51 -35.54	149.70 12.98 -23.77	124.95 10.71 -15.11	117.69 10.50 -12.58	114.01 12.66 -4.65	108.20 12.45 -5.54
BARRETT_IC_11 23702	98.25 9.98 -7.79	77.32 8.28 -0.01	73.02 7.41 0.00	69.51 7.00 0.00	68.06 6.64 0.00	70.56 7.28 0.00	79.88 8.36 0.00	87.00 10.28 -0.01	93.87 10.58 -0.01	98.86 10.98 -0.01	108.13 11.67 -0.01	115.76 12.12 0.00	118.99 11.58 -6.70	125.06 11.91 -12.99	139.87 12.58 -23.27	169.23 12.75 -51.04	172.36 14.07 -42.01	197.77 15.03 -57.39	171.05 14.51 -35.54	149.70 12.98 -23.77	124.95 10.71 -15.11	117.69 10.50 -12.58	114.01 12.66 -4.65	108.20 12.45 -5.54
BARRETT_IC_12 23703	98.25 9.98 -7.79	77.32 8.28 -0.01	73.02 7.41 0.00	69.51 7.00 0.00	68.06 6.64 0.00	70.56 7.28 0.00	79.88 8.36 0.00	87.00 10.28 -0.01	93.87 10.58 -0.01	98.86 10.98 -0.01	108.13 11.67 -0.01	115.76 12.12 0.00	118.99 11.58 -6.70	125.06 11.91 -12.99	139.87 12.58 -23.27	169.23 12.75 -51.04	172.36 14.07 -42.01	197.77 15.03 -57.39	171.05 14.51 -35.54	149.70 12.98 -23.77	124.95 10.71 -15.11	117.69 10.50 -12.58	114.01 12.66 -4.65	108.20 12.45 -5.54
BARRETT_IC_2 23705	98.25 9.98 -7.79	77.32 8.28 -0.01	73.02 7.41 0.00	69.51 7.00 0.00	68.06 6.64 0.00	70.56 7.28 0.00	79.88 8.36 0.00	87.00 10.28 -0.01	93.87 10.58 -0.01	98.86 10.98 -0.01	108.13 11.67 -0.01	115.76 12.12 0.00	118.99 11.58 -6.70	125.06 11.91 -12.99	139.87 12.58 -23.27	169.23 12.75 -51.04	172.36 14.07 -42.01	197.77 15.03 -57.39	171.05 14.51 -35.54	149.70 12.98 -23.77	124.95 10.71 -15.11	117.69 10.50 -12.58	114.01 12.66 -4.65	108.20 12.45 -5.54
BARRETT_IC_3 23706	98.25 9.98 -7.79	77.32 8.28 -0.01	73.02 7.41 0.00	69.51 7.00 0.00	68.06 6.64 0.00	70.56 7.28 0.00	79.88 8.36 0.00	87.00 10.28 -0.01	93.87 10.58 -0.01	98.86 10.98 -0.01	108.13 11.67 -0.01	115.76 12.12 0.00	118.99 11.58 -6.70	125.06 11.91 -12.99	139.87 12.58 -23.27	169.23 12.75 -51.04	172.36 14.07 -42.01	197.77 15.03 -57.39	171.05 14.51 -35.54	149.70 12.98 -23.77	124.95 10.71 -15.11	117.69 10.50 -12.58	114.01 12.66 -4.65	108.20 12.45 -5.54
BARRETT_IC_4 23707	98.25 9.98 -7.79	77.32 8.28 -0.01	73.02 7.41 0.00	69.51 7.00 0.00	68.06 6.64 0.00	70.56 7.28 0.00	79.88 8.36 0.00	87.00 10.28 -0.01	93.87 10.58 -0.01	98.86 10.98 -0.01	108.13 11.67 -0.01	115.76 12.12 0.00	118.99 11.58 -6.70	125.06 11.91 -12.99	139.87 12.58 -23.27	169.23 12.75 -51.04	172.36 14.07 -42.01	197.77 15.03 -57.39	171.05 14.51 -35.54	149.70 12.98 -23.77	124.95 10.71 -15.11	117.69 10.50 -12.58	114.01 12.66 -4.65	108.20 12.45 -5.54
BARRETT_IC_5 23708	98.25 9.98 -7.79	77.32 8.28 -0.01	73.02 7.41 0.00	69.51 7.00 0.00	68.06 6.64 0.00	70.56 7.28 0.00	79.88 8.36 0.00	87.00 10.28 -0.01	93.87 10.58 -0.01	98.86 10.98 -0.01	108.13 11.67 -0.01	115.76 12.12 0.00	118.99 11.58 -6.70	125.06 11.91 -12.99	139.87 12.58 -23.27	169.23 12.75 -51.04	172.36 14.07 -42.01	197.77 15.03 -57.39	171.05 14.51 -35.54	149.70 12.98 -23.77	124.95 10.71 -15.11	117.69 10.50 -12.58	114.01 12.66 -4.65	108.20 12.45 -5.54
BARRETT_IC_6 23709	98.25 9.98 -7.79	77.32 8.28 -0.01	73.02 7.41 0.00	69.51 7.00 0.00	68.06 6.64 0.00	70.56 7.28 0.00	79.88 8.36 0.00	87.00 10.28 -0.01	93.87 10.58 -0.01	98.86 10.98 -0.01	108.13 11.67 -0.01	115.76 12.12 0.00	118.99 11.58 -6.70	125.06 11.91 -12.99	139.87 12.58 -23.27	169.23 12.75 -51.04	172.36 14.07 -42.01	197.77 15.03 -57.39	171.05 14.51 -35.54	149.70 12.98 -23.77	124.95 10.71 -15.11	117.69 10.50 -12.58	114.01 12.66 -4.65	108.20 12.45 -5.54
BARRETT_IC_7 23710	98.25 9.98 -7.79	77.32 8.28 -0.01	73.02 7.41 0.00	69.51 7.00 0.00	68.06 6.64 0.00	70.56 7.28 0.00	79.88 8.36 0.00	87.00 10.28 -0.01	93.87 10.58 -0.01	98.86 10.98 -0.01	108.13 11.67 -0.01	115.76 12.12 0.00	118.99 11.58 -6.70	125.06 11.91 -12.99	139.87 12.58 -23.27	169.23 12.75 -51.04	172.36 14.07 -42.01	197.77 15.03 -57.39	171.05 14.51 -35.54	149.70 12.98 -23.77	124.95 10.71 -15.11	117.69 10.50 -12.58	114.01 12.66 -4.65	108.20 12.45 -5.54
BARRETT_IC_8 23711	98.25 9.98 -7.79	77.32 8.28 -0.01	73.02 7.41 0.00	69.51 7.00 0.00	68.06 6.64 0.00	70.56 7.28 0.00	79.88 8.36 0.00	87.00 10.28 -0.01	93.87 10.58 -0.01	98.86 10.98 -0.01	108.13 11.67 -0.01	115.76 12.12 0.00	118.99 11.58 -6.70	125.06 11.91 -12.99	139.87 12.58 -23.27	169.23 12.75 -51.04	172.36 14.07 -42.01	197.77 15.03 -57.39	171.05 14.51 -35.54	149.70 12.98 -23.77	124.95 10.71 -15.11	117.69 10.50 -12.58	114.01 12.66 -4.65	108.20 12.45 -5.54
BARRETT_IC_9 23700	98.25 9.98 -7.79	77.32 8.28 -0.01	73.02 7.41 0.00	69.51 7.00 0.00	68.06 6.64 0.00	70.56 7.28 0.00	79.88 8.36 0.00	87.00 10.28 -0.01	93.87 10.58 -0.01	98.86 10.98 -0.01	108.13 11.67 -0.01	115.76 12.12 0.00	118.99 11.58 -6.70	125.06 11.91 -12.99	139.87 12.58 -23.27	169.23 12.75 -51.04	172.36 14.07 -42.01	197.77 15.03 -57.39	171.05 14.51 -35.54	149.70 12.98 -23.77	124.95 10.71 -15.11	117.69 10.50 -12.58	114.01 12.66 -4.65	108.20 12.45 -5.54
BARRETT___1 23545	98.25 9.98 -7.79	77.32 8.28 -0.01	73.02 7.41 0.00	69.51 7.00 0.00	68.06 6.64 0.00	70.56 7.28 0.00	79.88 8.36 0.00	87.00 10.28 -0.01	93.87 10.58 -0.01	98.86 10.98 -0.01	108.13 11.67 -0.01	115.76 12.12 0.00	118.99 11.58 -6.70	125.06 11.91 -12.99	139.87 12.58 -23.27	169.23 12.75 -51.04	172.36 14.07 -42.01	197.77 15.03 -57.39	171.05 14.51 -35.54	149.70 12.98 -23.77	124.95 10.71 -15.11	117.69 10.50 -12.58	114.01 12.66 -4.65	108.20 12.45 -5.54
BARRETT___2 23546	98.25 9.98 -7.79	77.32 8.28 -0.01	73.02 7.41 0.00	69.51 7.00 0.00	68.06 6.64 0.00	70.56 7.28 0.00	79.88 8.36 0.00	87.00 10.28 -0.01	93.87 10.58 -0.01	98.86 10.98 -0.01	108.13 11.67 -0.01	115.76 12.12 0.00	118.99 11.58 -6.70	125.06 11.91 -12.99	139.87 12.58 -23.27	169.23 12.75 -51.04	172.36 14.07 -42.01	197.77 15.03 -57.39	171.05 14.51 -35.54	149.70 12.98 -23.77	124.95 10.71 -15.11	117.69 10.50 -12.58	114.01 12.66 -4.65	108.20 12.45 -5.54
BAYONEEC___CTG1 323682	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.66 8.15 0.00	85.91 9.20 0.00	93.28 9.99 0.00	98.23 10.36 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.69 11.28 -6.70	124.46 11.31 -12.99	139.58 12.27 -23.28	150.20 12.65 -32.12	169.23 14.07 -38.88	192.33 15.03 -51.95	165.22 14.39 -29.83	149.03 12.31 -23.77	124.15 9.91 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00

BAYONEEC___CTG10 323750	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.66 8.15 0.00	85.91 9.20 0.00	93.28 9.99 0.00	98.23 10.36 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.69 11.28 -6.70	124.46 11.31 -12.99	139.58 12.27 -23.28	150.20 12.65 -32.12	169.23 14.07 -38.88	192.33 15.03 -51.95	165.22 14.39 -29.83	149.03 12.31 -23.77	124.15 9.91 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
BAYONEEC___CTG2 323683	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.66 8.15 0.00	85.91 9.20 0.00	93.28 9.99 0.00	98.23 10.36 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.69 11.28 -6.70	124.46 11.31 -12.99	139.58 12.27 -23.28	150.20 12.65 -32.12	169.23 14.07 -38.88	192.33 15.03 -51.95	165.22 14.39 -29.83	149.03 12.31 -23.77	124.15 9.91 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
BAYONEEC___CTG3 323684	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.66 8.15 0.00	85.91 9.20 0.00	93.28 9.99 0.00	98.23 10.36 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.69 11.28 -6.70	124.46 11.31 -12.99	139.58 12.27 -23.28	150.20 12.65 -32.12	169.23 14.07 -38.88	192.33 15.03 -51.95	165.22 14.39 -29.83	149.03 12.31 -23.77	124.15 9.91 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
BAYONEEC___CTG4 323685	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.66 8.15 0.00	85.91 9.20 0.00	93.28 9.99 0.00	98.23 10.36 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.69 11.28 -6.70	124.46 11.31 -12.99	139.58 12.27 -23.28	150.20 12.65 -32.12	169.23 14.07 -38.88	192.33 15.03 -51.95	165.22 14.39 -29.83	149.03 12.31 -23.77	124.15 9.91 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
BAYONEEC___CTG5 323686	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.66 8.15 0.00	85.91 9.20 0.00	93.28 9.99 0.00	98.23 10.36 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.69 11.28 -6.70	124.46 11.31 -12.99	139.58 12.27 -23.28	150.20 12.65 -32.12	169.23 14.07 -38.88	192.33 15.03 -51.95	165.22 14.39 -29.83	149.03 12.31 -23.77	124.15 9.91 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
BAYONEEC___CTG6 323687	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.66 8.15 0.00	85.91 9.20 0.00	93.28 9.99 0.00	98.23 10.36 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.69 11.28 -6.70	124.46 11.31 -12.99	139.58 12.27 -23.28	150.20 12.65 -32.12	169.23 14.07 -38.88	192.33 15.03 -51.95	165.22 14.39 -29.83	149.03 12.31 -23.77	124.15 9.91 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
BAYONEEC___CTG7 323688	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.66 8.15 0.00	85.91 9.20 0.00	93.28 9.99 0.00	98.23 10.36 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.69 11.28 -6.70	124.46 11.31 -12.99	139.58 12.27 -23.28	150.20 12.65 -32.12	169.23 14.07 -38.88	192.33 15.03 -51.95	165.22 14.39 -29.83	149.03 12.31 -23.77	124.15 9.91 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
BAYONEEC___CTG8 323689	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.66 8.15 0.00	85.91 9.20 0.00	93.28 9.99 0.00	98.23 10.36 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.69 11.28 -6.70	124.46 11.31 -12.99	139.58 12.27 -23.28	150.20 12.65 -32.12	169.23 14.07 -38.88	192.33 15.03 -51.95	165.22 14.39 -29.83	149.03 12.31 -23.77	124.15 9.91 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
BAYONEEC___CTG9 323749	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.66 8.15 0.00	85.91 9.20 0.00	93.28 9.99 0.00	98.23 10.36 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.69 11.28 -6.70	124.46 11.31 -12.99	139.58 12.27 -23.28	150.20 12.65 -32.12	169.23 14.07 -38.88	192.33 15.03 -51.95	165.22 14.39 -29.83	149.03 12.31 -23.77	124.15 9.91 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
BEACON___LESR 323632	85.56 5.07 0.00	73.31 4.28 0.00	69.87 4.26 0.00	66.45 3.94 0.00	65.23 3.81 0.00	67.28 3.99 0.00	76.02 4.51 0.00	81.93 5.22 0.00	88.70 5.41 0.00	93.50 5.63 0.00	102.92 6.46 0.00	110.59 6.94 0.00	125.19 6.75 -17.73	141.24 6.71 -34.37	159.21 6.97 -48.22	172.48 7.07 -59.97	183.96 7.79 -59.88	193.23 8.40 -59.49	200.67 7.86 -71.82	183.26 7.34 -62.98	145.51 6.35 -40.04	134.08 6.15 -33.32	103.08 6.38 0.00	96.52 6.31 0.00
BEAVER RIVER___HYD 24048	80.48 0.00 0.00	69.10 0.07 0.00	65.55 -0.07 0.00	62.64 0.13 0.00	61.67 0.25 0.00	63.61 0.32 0.00	71.87 0.36 0.00	76.87 0.15 0.00	83.54 0.25 0.00	88.22 0.35 0.00	96.55 0.10 0.00	103.95 0.31 0.00	99.79 0.40 1.32	98.20 0.60 2.56	107.42 0.63 -2.76	153.69 0.53 -47.72	113.16 1.04 4.17	187.83 1.13 -61.36	231.96 1.57 -109.40	196.24 1.36 -81.94	155.57 1.39 -55.06	97.03 0.95 -1.47	97.47 0.77 0.00	90.75 0.54 0.00
BEEBEE_GT_13 23619	81.77 1.28 0.00	70.55 1.52 0.00	66.73 1.11 0.00	63.32 0.81 0.00	62.28 0.86 0.00	64.43 1.14 0.00	72.30 0.79 0.00	77.10 0.39 0.00	83.95 0.66 0.00	88.84 0.97 0.00	97.52 1.06 0.00	104.78 1.14 0.00	101.92 1.21 0.00	101.16 1.00 0.00	105.37 1.35 0.00	107.34 1.90 0.00	117.92 1.63 0.00	127.10 1.75 0.00	122.69 1.69 0.00	114.53 1.58 0.00	100.91 1.79 0.00	96.12 1.51 0.00	97.86 1.16 0.00	91.30 1.09 0.00
BETHLEHEM___GRP 23843	83.94 3.46 0.00	71.93 2.90 0.00	68.57 2.96 0.00	65.26 2.75 0.00	64.06 2.64 0.00	66.07 2.78 0.00	74.52 3.00 0.00	80.32 3.61 0.00	86.95 3.66 0.00	91.83 3.96 0.00	100.90 4.44 0.00	108.41 4.77 0.00	122.77 4.54 -17.52	138.63 4.51 -33.96	156.25 4.57 -47.65	169.34 4.63 -59.27	180.59 5.11 -59.19	189.50 5.51 -58.65	197.01 5.08 -70.93	180.02 4.85 -62.22	142.84 4.16 -39.56	131.60 4.07 -32.92	101.05 4.36 0.00	94.72 4.51 0.00
BETHLEHEM___GS1 323560	83.94 3.46 0.00	71.93 2.90 0.00	68.57 2.96 0.00	65.26 2.75 0.00	64.06 2.64 0.00	66.07 2.78 0.00	74.52 3.00 0.00	80.32 3.61 0.00	86.95 3.66 0.00	91.83 3.96 0.00	100.90 4.44 0.00	108.41 4.77 0.00	122.77 4.54 -17.52	138.63 4.51 -33.96	156.25 4.57 -47.65	169.34 4.63 -59.27	180.59 5.11 -59.19	189.50 5.51 -58.65	197.01 5.08 -70.93	180.02 4.85 -62.22	142.84 4.16 -39.56	131.60 4.07 -32.92	101.05 4.36 0.00	94.72 4.51 0.00
BETHLEHEM___GS2 323561	83.94 3.46 0.00	71.93 2.90 0.00	68.57 2.96 0.00	65.26 2.75 0.00	64.06 2.64 0.00	66.07 2.78 0.00	74.52 3.00 0.00	80.32 3.61 0.00	86.95 3.66 0.00	91.83 3.96 0.00	100.90 4.44 0.00	108.41 4.77 0.00	122.77 4.54 -17.52	138.63 4.51 -33.96	156.25 4.57 -47.65	169.34 4.63 -59.27	180.59 5.11 -59.19	189.50 5.51 -58.65	197.01 5.08 -70.93	180.02 4.85 -62.22	142.84 4.16 -39.56	131.60 4.07 -32.92	101.05 4.36 0.00	94.72 4.51 0.00

BETHLEHEM___GS3 323562	83.94 3.46 0.00	71.93 2.90 0.00	68.57 2.96 0.00	65.26 2.75 0.00	64.06 2.64 0.00	66.07 2.78 0.00	74.52 3.00 0.00	80.32 3.61 0.00	86.95 3.66 0.00	91.83 3.96 0.00	100.90 4.44 0.00	108.41 4.77 0.00	122.77 4.54 -17.52	138.63 4.51 -33.96	156.25 4.57 -47.65	169.34 4.63 -59.27	180.59 5.11 -59.19	189.50 5.51 -58.65	197.01 5.08 -70.93	180.02 4.85 -62.22	142.84 4.16 -39.56	131.60 4.07 -32.92	101.05 4.36 0.00	94.72 4.51 0.00
BETHLEHEM___STEEL 23779	81.77 1.28 0.00	70.89 1.86 0.00	66.85 1.24 0.00	63.32 0.81 0.00	62.34 0.92 0.00	64.68 1.39 0.00	72.44 0.93 0.00	76.64 -0.08 0.00	83.71 0.42 0.00	88.84 0.97 0.00	97.22 0.77 0.00	103.85 0.21 0.00	101.78 0.10 -0.97	101.73 -0.30 -1.87	106.38 -0.21 -2.57	109.23 0.64 -3.15	119.40 0.00 -3.11	128.51 0.00 -3.17	124.73 -0.24 -3.97	116.31 -0.11 -3.48	102.03 0.70 -2.21	97.30 0.85 -1.84	96.89 0.19 0.00	90.93 0.72 0.00
BETHPAGE_CC_5 323564	99.46 10.86 -8.12	78.01 8.97 -0.01	73.61 8.00 0.00	70.07 7.56 0.00	68.60 7.18 0.00	71.14 7.85 0.00	80.52 9.01 0.00	87.69 10.97 -0.01	96.65 11.08 -2.29	99.56 11.69 0.00	109.29 12.83 -0.01	117.22 13.57 0.00	123.70 13.00 -9.99	126.36 13.22 -12.99	141.44 14.15 -23.27	179.70 14.34 -59.92	179.88 16.05 -47.53	211.76 17.42 -69.00	202.54 16.70 -64.84	151.18 14.46 -23.77	126.03 11.79 -15.11	120.45 11.54 -14.30	114.88 13.54 -4.64	108.92 13.17 -5.54
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	82.09 1.61 0.00	71.17 2.14 0.00	67.05 1.44 0.00	63.51 1.00 0.00	62.53 1.11 0.00	64.87 1.58 0.00	72.73 1.21 0.00	77.02 0.31 0.00	84.12 0.83 0.00	89.36 1.49 0.00	97.81 1.35 0.00	104.47 0.83 0.00	102.40 0.71 -0.98	102.35 0.30 -1.89	107.04 0.42 -2.59	109.89 1.27 -3.19	120.13 0.70 -3.14	129.30 0.76 -3.21	125.50 0.49 -4.02	116.91 0.45 -3.51	102.55 1.19 -2.23	97.80 1.32 -1.86	97.28 0.58 0.00	91.30 1.09 0.00
BINGHAMTON___COGEN 23790	82.82 2.34 0.00	71.17 2.14 0.00	67.45 1.83 0.00	64.14 1.62 0.00	63.08 1.66 0.00	65.19 1.90 0.00	73.59 2.08 0.00	78.70 1.99 0.00	85.45 2.16 0.00	90.42 2.55 0.00	99.15 2.70 0.00	106.54 2.90 0.00	105.86 2.82 -2.33	107.38 2.71 -4.52	112.92 2.70 -6.20	116.00 2.95 -7.62	126.81 3.25 -7.27	136.80 3.50 -7.95	133.89 3.51 -9.38	124.46 3.39 -8.13	107.46 3.17 -5.17	101.85 2.94 -4.30	99.40 2.70 0.00	92.73 2.52 0.00
BLACK RIVER___HYD 24047	81.37 0.89 0.00	69.93 0.90 0.00	66.27 0.66 0.00	63.32 0.81 0.00	62.34 0.92 0.00	64.36 1.07 0.00	72.80 1.29 0.00	77.64 0.92 0.00	84.37 1.08 0.00	89.53 1.67 0.00	97.91 1.45 0.00	105.71 2.07 0.00	102.83 2.12 0.00	102.56 2.40 0.00	110.90 2.49 -4.38	144.30 2.53 -36.33	119.54 3.25 0.00	174.79 3.64 -45.81	205.22 4.12 -80.10	177.03 3.61 -60.47	143.20 3.56 -40.52	100.20 2.84 -2.75	99.02 2.32 0.00	91.92 1.71 0.00
BLISS_WT_PWR 323608	81.20 0.72 0.00	70.62 1.59 0.00	66.27 0.66 0.00	62.45 -0.06 0.00	61.73 0.31 0.00	64.18 0.89 0.00	72.37 0.86 0.00	76.94 0.23 0.00	83.71 0.42 0.00	89.01 1.14 0.00	96.94 0.48 0.00	103.95 0.31 0.00	101.67 -0.10 -1.06	101.10 -1.10 -2.05	105.89 -0.94 -2.81	108.88 0.00 -3.45	118.52 -1.16 -3.40	127.68 -1.13 -3.46	124.98 -0.36 -4.34	116.41 -0.34 -3.80	101.44 -0.10 -2.41	97.10 0.48 -2.01	96.41 -0.29 0.00	90.30 0.09 0.00
BLUE_CIRC_CHEM_DRP 24182	84.99 4.50 0.00	72.76 3.73 0.00	69.35 3.74 0.00	66.08 3.56 0.00	64.86 3.44 0.00	66.77 3.48 0.00	75.37 3.86 0.00	81.16 4.45 0.00	87.95 4.66 0.00	92.79 4.92 0.00	101.95 5.50 0.00	109.44 5.80 0.00	119.48 3.13 -15.65	133.69 3.20 -30.33	148.81 3.23 -41.56	159.67 3.16 -51.08	169.56 3.61 -49.66	178.59 3.89 -49.36	187.90 3.63 -63.27	171.90 3.39 -55.57	137.42 2.97 -35.33	127.04 3.03 -29.40	102.11 5.41 0.00	95.71 5.50 0.00
BOC_GAS_DRP 24189	84.27 3.78 0.00	72.21 3.18 0.00	68.76 3.15 0.00	65.58 3.06 0.00	64.37 2.95 0.00	66.26 2.98 0.00	74.87 3.36 0.00	80.62 3.91 0.00	87.37 4.08 0.00	92.17 4.30 0.00	101.28 4.82 0.00	108.62 4.97 0.00	120.30 4.64 -14.96	133.76 4.61 -28.99	149.64 4.79 -40.83	161.07 4.75 -50.89	172.55 5.24 -51.02	180.47 5.65 -49.49	186.69 5.32 -60.38	171.02 4.96 -53.11	137.25 4.36 -33.77	127.07 4.35 -28.10	101.44 4.74 0.00	94.99 4.78 0.00
BORALEX_4TH_BRANCH 23824	86.92 6.44 0.00	74.48 5.45 0.00	70.86 5.25 0.00	67.45 4.94 0.00	66.15 4.73 0.00	68.23 4.94 0.00	77.30 5.79 0.00	83.23 6.52 0.00	90.12 6.83 0.00	95.25 7.38 0.00	104.56 8.10 0.00	112.86 9.22 0.00	130.01 9.07 -20.24	148.40 9.02 -39.22	168.28 9.26 -55.00	183.11 9.28 -68.40	194.79 10.24 -68.26	206.73 11.29 -70.10	214.23 10.89 -82.33	194.98 10.17 -71.87	153.74 8.92 -45.69	141.25 8.61 -38.03	105.50 8.80 0.00	98.05 7.84 0.00
BOWLINE___1 23526	87.88 7.40 0.00	74.97 5.94 0.00	71.25 5.64 0.00	67.70 5.19 0.00	66.34 4.92 0.00	68.61 5.32 0.00	78.02 6.51 0.00	84.31 7.60 0.00	91.45 8.17 0.00	96.39 8.52 0.00	105.81 9.35 0.00	113.81 10.16 0.00	117.07 9.88 -6.49	122.65 9.92 -12.58	140.53 10.72 -25.79	153.55 10.97 -37.15	176.66 12.32 -48.05	196.58 13.16 -58.08	162.34 12.58 -28.76	146.92 10.95 -23.02	122.68 8.92 -14.63	115.88 9.08 -12.18	106.37 9.67 0.00	99.68 9.47 0.00
BOWLINE___2 23595	87.97 7.49 0.00	75.03 6.00 0.00	71.32 5.71 0.00	67.77 5.25 0.00	66.46 5.04 0.00	68.67 5.38 0.00	78.16 6.65 0.00	84.38 7.67 0.00	91.53 8.25 0.00	96.57 8.70 0.00	105.91 9.46 0.00	114.01 10.36 0.00	117.17 9.97 -6.49	122.84 10.11 -12.58	140.59 10.82 -25.75	153.68 11.17 -37.07	176.66 12.45 -47.92	196.73 13.42 -57.97	162.58 12.82 -28.77	147.04 11.08 -23.02	122.87 9.11 -14.63	116.07 9.28 -12.18	106.57 9.87 0.00	99.77 9.56 0.00
BRANSCOMB___SOLAR 323811	87.57 7.08 0.00	75.11 6.08 0.00	71.58 5.97 0.00	67.95 5.44 0.00	66.64 5.22 0.00	68.79 5.50 0.00	77.73 6.22 0.00	83.62 6.91 0.00	90.70 7.41 0.00	95.86 8.00 0.00	105.32 8.87 0.00	114.01 10.36 0.00	134.58 10.47 -23.39	155.82 10.32 -45.35	176.98 10.82 -62.13	192.97 11.17 -76.36	202.87 12.32 -74.26	214.18 13.04 -75.80	228.77 12.82 -94.95	208.00 11.97 -83.09	162.66 10.71 -52.82	148.80 10.22 -43.96	106.66 9.96 0.00	99.23 9.02 0.00
BROOKHAVEN___DRP 24191	101.42 11.84 -9.11	78.84 9.80 -0.01	74.20 8.59 0.00	70.64 8.12 0.00	69.16 7.74 0.00	71.77 8.48 0.00	81.10 9.59 0.00	88.77 12.04 -0.01	104.56 12.00 -9.28	100.66 12.74 -0.06	109.20 12.73 -0.01	117.22 13.57 0.00	125.64 12.28 -12.64	126.07 12.93 -12.99	141.33 14.04 -23.27	207.91 14.45 -88.02	211.98 16.28 -79.41	348.43 17.92 -205.17	323.11 17.67 -184.45	151.97 15.24 -23.79	126.43 12.19 -15.11	122.02 11.73 -15.68	115.65 14.31 -4.64	109.63 13.89 -5.54
BROOKLYN_NAVY_YARD 23515	89.65 9.17 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.89 6.38 0.00	67.44 6.02 0.00	69.81 6.52 0.00	79.59 8.08 0.00	85.99 9.28 0.00	93.28 9.99 0.00	98.15 10.28 0.00	107.35 10.90 0.00	115.35 11.71 0.00	118.69 11.28 -6.70	124.46 11.31 -12.99	139.68 12.37 -23.28	150.31 12.75 -32.12	169.35 14.18 -38.88	192.58 15.29 -51.95	165.46 14.63 -29.83	149.14 12.42 -23.77	124.24 10.01 -15.11	117.60 10.41 -12.58	108.30 11.60 0.00	101.76 11.55 0.00

BROOKLYN___ARMY_DRP 323595	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 12.99 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
BROOME_2_LFGE 323671	82.82 2.34 0.00	71.17 2.14 0.00	67.45 1.83 0.00	64.14 1.62 0.00	63.08 1.66 0.00	65.19 1.90 0.00	73.59 2.08 0.00	78.70 1.99 0.00	85.45 2.16 0.00	90.42 2.55 0.00	99.15 2.70 0.00	106.54 2.90 0.00	105.86 2.82 -2.33	107.38 2.71 -4.52	112.92 2.70 -6.20	116.00 2.95 -7.62	126.81 3.25 -7.27	136.80 3.50 -7.95	133.89 3.51 -9.38	124.46 3.39 -8.13	107.46 3.17 -5.17	101.85 2.94 -4.30	99.40 2.70 0.00	92.73 2.52 0.00
BROOME___LFGE 323600	82.82 2.34 0.00	71.17 2.14 0.00	67.45 1.83 0.00	64.14 1.62 0.00	63.08 1.66 0.00	65.19 1.90 0.00	73.59 2.08 0.00	78.70 1.99 0.00	85.45 2.16 0.00	90.42 2.55 0.00	99.15 2.70 0.00	106.54 2.90 0.00	105.86 2.82 -2.33	107.38 2.71 -4.52	112.92 2.70 -6.20	116.00 2.95 -7.62	126.81 3.25 -7.27	136.80 3.50 -7.95	133.89 3.51 -9.38	124.46 3.39 -8.13	107.46 3.17 -5.17	101.85 2.94 -4.30	99.40 2.70 0.00	92.73 2.52 0.00
BURROWS___LYONSDAL 23803	81.53 1.04 0.00	70.00 0.97 0.00	66.40 0.79 0.00	63.39 0.87 0.00	62.34 0.92 0.00	64.36 1.07 0.00	72.73 1.21 0.00	77.94 1.22 0.00	84.87 1.58 0.00	89.45 1.58 0.00	98.09 1.64 0.00	105.61 1.96 0.00	100.91 2.01 1.82	98.74 2.11 3.52	104.77 2.39 1.65	128.05 2.22 -20.39	113.45 2.91 5.75	155.67 3.00 -27.32	174.95 3.27 -50.69	153.26 2.93 -37.38	127.07 2.68 -25.26	95.39 2.18 1.40	98.63 1.93 0.00	91.83 1.63 0.00
CAITHNESS_CC_1 323624	101.18 11.59 -9.10	78.63 9.59 -0.01	74.01 8.40 0.00	70.45 7.94 0.00	69.04 7.61 0.00	71.58 8.29 0.00	80.88 9.37 0.00	88.53 11.81 -0.01	104.30 11.75 -9.27	100.40 12.47 -0.06	109.10 12.63 -0.01	117.11 13.47 0.00	125.33 12.08 -12.54	125.87 12.72 -12.99	141.03 13.73 -23.27	206.26 14.13 -86.69	210.50 15.93 -78.28	344.84 17.55 -201.95	321.50 17.17 -183.33	151.52 14.79 -23.79	126.13 11.89 -15.11	121.68 11.44 -15.62	115.46 14.12 -4.64	109.45 13.71 -5.54
CALPINE BETH_PAGE_GT4 24209	99.21 10.71 -8.02	78.01 8.97 -0.01	73.55 7.94 0.00	70.01 7.50 0.00	68.60 7.18 0.00	71.07 7.78 0.00	80.52 9.01 0.00	87.54 10.82 -0.01	95.75 10.82 -1.64	99.29 11.42 0.00	109.00 12.53 -0.01	116.91 13.27 0.00	122.55 12.79 -9.04	126.16 13.01 -12.99	141.24 13.94 -23.27	177.03 14.23 -57.36	177.80 15.93 -45.58	208.26 17.17 -65.75	193.96 16.45 -56.51	151.07 14.35 -23.77	125.93 11.69 -15.11	119.86 11.44 -13.80	114.59 13.25 -4.64	108.64 12.90 -5.54
CALPINE_BETH_PAGE_GT_4 323586	99.21 10.71 -8.02	78.01 8.97 -0.01	73.55 7.94 0.00	70.01 7.50 0.00	68.60 7.18 0.00	71.07 7.78 0.00	80.52 9.01 0.00	87.54 10.82 -0.01	95.75 10.82 -1.64	99.29 11.42 0.00	109.00 12.53 -0.01	116.91 13.27 0.00	122.55 12.79 -9.04	126.16 13.01 -12.99	141.24 13.94 -23.27	177.03 14.23 -57.36	177.80 15.93 -45.58	208.26 17.17 -65.75	193.96 16.45 -56.51	151.07 14.35 -23.77	125.93 11.69 -15.11	119.86 11.44 -13.80	114.59 13.25 -4.64	108.64 12.90 -5.54
CALPINE_BP_GT1 23823	99.21 10.71 -8.02	78.01 8.97 -0.01	73.55 7.94 0.00	70.01 7.50 0.00	68.60 7.18 0.00	71.07 7.78 0.00	80.52 9.01 0.00	87.54 10.82 -0.01	95.75 10.82 -1.64	99.29 11.42 0.00	109.00 12.53 -0.01	116.91 13.27 0.00	122.55 12.79 -9.04	126.16 13.01 -12.99	141.24 13.94 -23.27	177.03 14.23 -57.36	177.80 15.93 -45.58	208.26 17.17 -65.75	193.96 16.45 -56.51	151.07 14.35 -23.77	125.93 11.69 -15.11	119.86 11.44 -13.80	114.59 13.25 -4.64	108.64 12.90 -5.54
CALSPAN___DRP 24200	81.77 1.28 0.00	70.89 1.86 0.00	66.85 1.24 0.00	63.32 0.81 0.00	62.34 0.92 0.00	64.68 1.39 0.00	72.44 0.93 0.00	76.64 -0.08 0.00	83.71 0.42 0.00	88.84 0.97 0.00	97.22 0.77 0.00	103.85 0.21 0.00	101.78 0.10 -0.97	101.73 -0.30 -1.87	106.38 -0.21 -2.57	109.23 0.64 -3.15	119.40 0.00 -3.11	128.51 0.00 -3.17	124.73 0.00 -3.97	116.31 -0.24 -3.48	102.03 0.70 -2.21	97.30 0.85 -1.84	96.89 0.19 0.00	90.93 0.72 0.00
CALVERTON___SOLAR 323806	101.82 12.23 -9.11	79.19 10.15 -0.01	74.46 8.85 0.00	70.89 8.38 0.00	69.47 8.04 0.00	72.08 8.79 0.00	81.38 9.87 0.00	89.15 12.43 -0.01	104.89 12.32 -9.28	101.10 13.18 -0.06	109.58 13.12 -0.01	117.63 13.99 0.00	126.07 12.69 -12.67	126.57 13.43 -12.99	141.86 14.56 -23.27	208.79 14.97 -88.39	212.87 16.86 -79.72	349.93 18.55 -206.04	324.20 18.51 -184.69	152.66 15.93 -23.79	126.93 12.69 -15.11	122.60 12.29 -15.69	116.14 14.80 -4.64	110.09 14.34 -5.54
CANDIGU_WT_PWR 323617	82.66 2.17 0.00	71.30 2.27 0.00	67.31 1.70 0.00	63.83 1.31 0.00	62.89 1.47 0.00	65.19 1.90 0.00	73.44 1.93 0.00	78.17 1.45 0.00	85.20 1.92 0.00	90.24 2.37 0.00	98.68 2.22 0.00	105.82 2.18 0.00	104.08 2.01 -1.35	104.48 1.70 -2.62	109.18 1.56 -3.59	112.07 2.22 -4.42	122.84 2.20 -4.35	132.04 2.26 -4.44	129.10 2.54 -5.56	120.41 2.60 -4.86	104.99 2.77 -3.09	99.93 2.75 -2.57	98.82 2.12 0.00	92.46 2.26 0.00
CARR STREET_E_SYR 24060	80.81 0.32 0.00	69.45 0.42 0.00	65.87 0.26 0.00	62.76 0.25 0.00	61.67 0.25 0.00	63.61 0.32 0.00	71.80 0.29 0.00	76.64 -0.08 0.00	83.04 -0.25 0.00	87.43 -0.44 0.00	95.98 -0.48 0.00	103.33 -0.31 0.00	100.51 -0.20 0.00	99.96 -0.20 0.00	104.14 -0.31 -0.43	108.76 -0.21 -3.53	115.94 -0.35 0.00	130.18 0.13 -4.72	129.10 0.00 -8.10	119.23 0.11 -6.17	103.48 0.20 -4.16	94.97 0.09 -0.27	96.51 -0.19 0.00	89.94 -0.27 0.00
CARTHAGE___PAPER 23857	80.72 0.24 0.00	69.31 0.28 0.00	65.68 0.07 0.00	62.83 0.31 0.00	61.85 0.43 0.00	63.79 0.50 0.00	72.15 0.64 0.00	77.02 0.31 0.00	83.71 0.42 0.00	88.66 0.79 0.00	96.94 0.48 0.00	104.57 0.93 0.00	100.60 0.90 1.01	99.40 1.21 1.96	107.70 1.25 -2.42	145.70 1.16 -39.10	114.95 1.85 3.19	177.69 2.13 -50.22	212.97 2.54 -89.43	182.22 2.26 -67.01	146.43 2.28 -45.03	97.64 1.70 -1.33	98.05 1.35 0.00	91.11 0.90 0.00
CASSADAGA_WT_PWR 323784	83.54 3.06 0.00	72.41 3.38 0.00	68.17 2.56 0.00	64.64 2.13 0.00	63.70 2.27 0.00	66.20 2.91 0.00	74.66 3.14 0.00	79.63 2.91 0.00	86.70 3.42 0.00	92.00 4.13 0.00	100.70 4.24 0.00	106.86 3.22 0.00	104.36 2.61 -1.04	103.77 1.60 -2.01	108.14 1.35 -2.76	111.05 2.22 -3.39	121.26 1.63 -3.34	130.38 1.63 -3.41	127.33 2.05 -4.27	119.51 2.82 -3.74	105.36 3.86 -2.38	100.66 4.07 -1.98	99.31 2.61 0.00	93.09 2.89 0.00
CE_DUNWOOD___DRP 24194	88.77 8.29 0.00	75.72 6.69 0.00	71.97 6.36 0.00	68.39 5.87 0.00	67.01 5.59 0.00	69.31 6.02 0.00	78.81 7.30 0.00	85.15 8.44 0.00	92.37 9.08 0.00	97.36 9.49 0.00	106.78 10.33 0.00	114.84 11.20 0.00	118.18 10.78 -6.69	124.03 10.92 -12.96	139.33 11.75 -23.55	150.20 12.12 -32.64	169.59 13.48 -39.82	192.55 14.53 -52.67	164.68 13.91 -29.77	148.76 12.09 -23.72	124.02 9.82 -15.08	117.19 10.02 -12.55	107.43 10.73 0.00	100.67 10.46 0.00

CE_MILLWOOD___DRP 24193	88.53 8.05 0.00	75.52 6.49 0.00	71.78 6.17 0.00	68.20 5.69 0.00	66.83 5.41 0.00	69.05 5.76 0.00	78.59 7.08 0.00	84.84 8.13 0.00	92.11 8.82 0.00	97.09 9.22 0.00	106.49 10.03 0.00	114.52 10.88 0.00	117.84 10.47 -6.66	123.68 10.61 -12.91	139.40 11.44 -23.93	150.64 11.81 -33.40	170.60 13.14 -41.17	193.15 14.16 -53.65	164.19 13.55 -29.64	148.32 11.75 -23.63	123.76 9.61 -15.02	116.86 9.75 -12.50	107.14 10.45 0.00	100.31 10.10 0.00
CE_NYC2_DRP 24202	89.98 9.49 -0.01	76.49 7.46 0.00	72.84 7.22 -0.01	69.14 6.62 0.00	67.69 6.27 0.00	69.93 6.64 0.00	79.73 8.22 0.00	86.15 9.43 0.00	93.44 10.16 0.00	98.32 10.45 0.00	107.74 11.28 0.00	115.45 11.81 0.00	118.59 11.18 -6.70	124.16 11.02 -12.99	139.26 11.96 -23.28	149.98 12.44 -32.10	168.97 13.83 -38.85	192.18 14.91 -51.93	164.98 14.15 -29.83	148.67 11.97 -23.76	123.96 9.72 -15.11	117.50 10.31 -12.58	108.69 11.99 -0.01	102.03 11.81 -0.01
CE_NYC_DRP 24195	89.73 9.25 0.00	76.34 7.31 0.00	72.70 7.09 0.00	69.02 6.50 0.00	67.56 6.14 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.36 10.07 0.00	98.32 10.45 0.00	107.64 11.18 0.00	115.76 12.12 0.00	118.99 11.58 -6.70	124.75 11.61 -12.99	140.00 12.69 -23.29	150.63 13.07 -32.12	169.59 14.42 -38.89	192.84 15.54 -51.95	165.71 14.88 -29.83	149.36 12.65 -23.77	124.54 10.31 -15.11	117.88 10.69 -12.58	108.49 11.79 0.00	101.85 11.64 0.00
CHAFFEE___LFGE 323603	82.09 1.61 0.00	71.17 2.14 0.00	67.05 1.44 0.00	63.45 0.94 0.00	62.53 1.11 0.00	64.87 1.58 0.00	72.80 1.29 0.00	77.10 0.39 0.00	84.29 1.00 0.00	89.45 1.58 0.00	97.91 1.45 0.00	104.68 1.04 0.00	102.62 0.90 -1.01	102.51 0.40 -1.95	107.33 0.63 -2.67	110.20 1.48 -3.29	120.35 0.82 -3.24	129.53 0.88 -3.31	125.99 0.85 -4.14	117.25 0.68 -3.62	102.71 1.29 -2.30	97.95 1.42 -1.92	97.38 0.68 0.00	91.38 1.17 0.00
CHATEAUG_WT_PWR 323614	78.07 -2.41 0.00	66.82 -2.21 0.00	63.45 -2.16 0.00	60.51 -2.00 0.00	59.40 -2.03 0.00	61.14 -2.15 0.00	69.15 -2.36 0.00	74.41 -2.30 0.00	80.87 -2.42 0.00	84.62 -3.25 0.00	92.59 -3.86 0.00	98.36 -5.28 0.00	93.85 -5.44 1.42	92.09 -5.31 2.76	92.83 -5.72 5.48	80.89 -5.80 18.75	105.96 -5.81 4.51	97.18 -5.64 22.40	78.31 -5.56 36.88	79.10 -5.31 28.54	75.72 -4.46 18.95	86.43 -4.45 3.74	92.35 -4.35 0.00	85.88 -4.33 0.00
CHAT_HIGH_FALL_HYD 323578	77.90 -2.58 0.00	66.61 -2.42 0.00	63.25 -2.36 0.00	60.32 -2.19 0.00	59.27 -2.15 0.00	61.01 -2.28 0.00	68.94 -2.57 0.00	74.25 -2.46 0.00	80.70 -2.58 0.00	84.53 -3.34 0.00	92.41 -4.05 0.00	98.36 -5.28 0.00	93.85 -5.44 1.42	92.09 -5.31 2.75	92.55 -5.62 5.86	77.66 -5.80 21.98	106.09 -5.70 4.50	93.23 -5.64 26.48	71.42 -5.56 44.01	73.72 -5.31 33.92	72.11 -4.46 22.55	86.09 -4.54 3.98	92.15 -4.54 0.00	85.61 -4.60 0.00
CHAUTAUQUA___LFGE 323629	83.13 2.65 0.00	72.06 3.03 0.00	67.91 2.30 0.00	64.33 1.81 0.00	63.39 1.96 0.00	65.89 2.60 0.00	74.01 2.50 0.00	78.70 1.99 0.00	85.78 2.50 0.00	91.03 3.16 0.00	99.63 3.18 0.00	106.13 2.48 0.00	103.94 2.21 -1.01	103.62 1.50 -1.96	108.17 1.46 -2.69	111.06 2.32 -3.30	121.40 1.85 -3.25	130.54 1.88 -3.32	127.09 1.93 -4.16	118.84 2.26 -3.64	104.41 2.97 -2.31	99.56 3.03 -1.93	98.73 2.03 0.00	92.55 2.34 0.00
CH_MIDHUDSON___DRP 24192	88.05 7.56 0.00	75.11 6.08 0.00	71.39 5.78 0.00	67.95 5.44 0.00	66.58 5.16 0.00	68.73 5.44 0.00	78.09 6.57 0.00	84.38 7.67 0.00	91.53 8.25 0.00	96.66 8.79 0.00	106.01 9.55 0.00	114.22 10.58 0.00	117.92 10.28 -6.94	123.92 10.32 -13.44	135.46 11.02 -20.41	143.19 11.39 -26.36	157.48 12.79 -28.40	182.02 13.79 -42.89	164.87 13.19 -30.69	149.19 11.64 -24.61	124.38 9.61 -15.65	117.19 9.55 -13.02	106.66 9.96 0.00	99.77 9.56 0.00
CH_MISC_IPPS 23765	88.61 8.13 0.00	75.52 6.49 0.00	71.78 6.17 0.00	68.26 5.75 0.00	66.83 5.41 0.00	68.99 5.70 0.00	78.45 6.93 0.00	84.77 8.05 0.00	92.03 8.74 0.00	97.18 9.31 0.00	106.68 10.22 0.00	114.94 11.30 0.00	118.60 11.08 -6.81	124.56 11.22 -13.19	135.49 11.96 -19.50	142.75 12.44 -24.88	156.51 14.07 -26.16	180.83 15.16 -40.32	165.56 14.51 -30.05	149.86 12.76 -24.15	124.98 10.50 -15.35	117.71 10.31 -12.78	107.43 10.73 0.00	100.49 10.28 0.00
CH_RES_BVR_FALLS 23983	78.95 -1.53 0.00	67.65 -1.38 0.00	64.23 -1.38 0.00	61.20 -1.32 0.00	60.13 -1.29 0.00	61.90 -1.39 0.00	70.01 -1.51 0.00	75.18 -1.53 0.00	81.62 -1.67 0.00	86.11 -1.76 0.00	94.43 -2.03 0.00	101.26 -2.38 0.00	94.06 -2.31 4.34	89.45 -2.30 8.41	89.59 -2.39 12.05	84.35 -2.53 18.55	99.84 -2.67 13.78	102.86 -2.88 19.61	91.03 -2.66 27.31	87.73 -2.49 22.73	82.24 -2.18 14.70	83.85 -2.27 8.49	94.38 -2.32 0.00	87.96 -2.25 0.00
CH_RES_NIAGARA 23895	79.04 -1.45 0.00	68.69 -0.34 0.00	64.89 -0.72 0.00	61.51 -1.00 0.00	60.62 -0.80 0.00	62.78 -0.51 0.00	70.01 -1.51 0.00	73.72 -2.99 0.00	80.46 -2.83 0.00	85.24 -2.63 0.00	93.18 -3.28 0.00	99.49 -4.15 0.00	97.35 -4.23 -0.87	97.03 -4.81 -1.68	101.45 -4.89 -2.31	104.27 -4.01 -2.84	114.09 -5.00 -2.80	122.56 -5.64 -2.86	119.01 -5.56 -3.58	111.11 -4.97 -3.13	97.74 -3.37 -1.99	93.34 -2.93 -1.66	93.51 -3.19 0.00	87.96 -2.25 0.00
CH_RES_SYRACUSE 23985	81.12 0.64 0.00	69.79 0.76 0.00	66.20 0.59 0.00	63.01 0.50 0.00	61.91 0.49 0.00	63.92 0.63 0.00	72.15 0.64 0.00	77.02 0.31 0.00	83.79 0.50 0.00	88.57 0.70 0.00	97.22 0.77 0.00	104.68 1.04 0.00	101.82 1.11 0.00	101.16 1.00 0.00	105.36 0.93 -0.40	109.80 1.05 -3.30	117.33 1.04 0.00	130.62 1.13 -4.15	129.35 1.09 -7.26	119.56 1.13 -5.48	103.79 0.99 -3.67	95.81 0.95 -0.25	97.38 0.68 0.00	90.66 0.45 0.00
CLINTON_WT_PWR 323605	78.07 -2.41 0.00	66.82 -2.21 0.00	63.45 -2.16 0.00	60.51 -2.00 0.00	59.40 -2.03 0.00	61.14 -2.15 0.00	69.15 -2.36 0.00	74.41 -2.30 0.00	80.87 -2.42 0.00	84.62 -3.25 0.00	92.59 -3.86 0.00	98.36 -5.28 0.00	93.85 -5.44 1.42	92.09 -5.31 2.76	92.83 -5.72 5.48	80.89 -5.80 18.75	105.96 -5.81 4.51	97.18 -5.76 22.40	78.31 -5.81 36.88	79.10 -5.31 28.54	75.72 -4.46 18.95	86.43 -4.45 3.74	92.35 -4.35 0.00	85.88 -4.33 0.00
CLINTON___LFGE 323618	78.79 -1.69 0.00	67.37 -1.66 0.00	63.90 -1.71 0.00	60.95 -1.56 0.00	59.89 -1.53 0.00	61.64 -1.65 0.00	69.73 -1.79 0.00	75.02 -1.69 0.00	81.62 -1.67 0.00	85.50 -2.37 0.00	93.47 -2.99 0.00	99.29 -4.35 0.00	94.86 -4.43 1.42	92.90 -4.51 2.75	93.77 -4.68 5.58	81.10 -4.74 19.59	107.24 -4.54 4.51	97.61 -4.26 23.47	78.01 -4.24 38.75	79.05 -3.96 29.94	75.86 -3.37 19.89	87.31 -3.50 3.80	93.12 -3.58 0.00	86.42 -3.79 0.00
COLONIE_LFGE___ 323577	86.35 5.87 0.00	74.07 5.04 0.00	70.53 4.92 0.00	67.07 4.56 0.00	65.78 4.36 0.00	67.91 4.62 0.00	76.73 5.22 0.00	82.54 5.83 0.00	89.45 6.16 0.00	94.54 6.67 0.00	103.88 7.43 0.00	112.14 8.50 0.00	131.06 8.46 -21.89	151.00 8.41 -42.44	172.03 8.74 -59.27	187.85 8.86 -73.56	199.16 9.77 -73.10	209.76 10.53 -73.89	220.02 10.17 -88.86	200.19 9.49 -77.75	156.88 8.33 -49.43	143.79 8.04 -41.14	104.72 8.02 0.00	97.61 7.40 0.00

COPENHAGEN_WT_PWR 323753	81.29 0.80 0.00	69.86 0.83 0.00	66.13 0.52 0.00	63.20 0.69 0.00	62.28 0.86 0.00	64.24 0.95 0.00	72.65 1.14 0.00	77.48 0.77 0.00	84.21 0.92 0.00	89.27 1.40 0.00	97.71 1.25 0.00	105.40 1.76 0.00	102.62 1.91 0.00	102.36 2.20 0.00	110.23 2.19 -4.02	141.01 2.22 -33.35	119.07 2.79 0.00	170.53 3.13 -42.05	198.15 3.63 -73.53	171.61 3.16 -55.50	139.48 3.17 -37.19	99.69 2.56 -2.53	98.73 2.03 0.00	91.74 1.53 0.00
CORNELL____ 23752	83.22 2.74 0.00	71.51 2.48 0.00	67.71 2.10 0.00	64.45 1.94 0.00	63.39 1.96 0.00	65.50 2.21 0.00	73.87 2.36 0.00	79.01 2.30 0.00	85.95 2.66 0.00	90.76 2.90 0.00	99.54 3.09 0.00	107.17 3.53 0.00	105.34 3.43 -1.20	105.89 3.41 -2.33	110.64 3.43 -3.19	115.24 3.59 -6.21	125.18 4.42 -4.47	135.04 5.14 -4.56	131.91 5.20 -5.71	123.03 5.09 -5.00	106.77 4.46 -3.18	101.32 4.07 -2.64	100.37 3.67 0.00	93.55 3.34 0.00
COXSACKIE___GT 23611	85.96 5.48 0.00	73.45 4.42 0.00	70.07 4.46 0.00	66.82 4.31 0.00	65.60 4.18 0.00	67.47 4.18 0.00	75.95 4.44 0.00	81.55 4.84 0.00	88.12 4.83 0.00	93.32 5.45 0.00	102.34 5.88 0.00	109.44 5.80 0.00	117.38 4.54 -12.13	128.17 4.51 -23.51	140.40 4.17 -32.21	149.56 4.53 -39.59	160.82 6.04 -38.48	173.92 6.51 -42.06	177.08 6.41 -49.67	162.33 6.32 -43.06	132.55 6.05 -27.37	122.69 5.30 -22.78	102.11 5.41 0.00	96.52 6.31 0.00
CPV_VALLEY___CC1 323721	86.28 5.80 0.00	73.73 4.70 0.00	70.07 4.46 0.00	66.64 4.12 0.00	65.36 3.93 0.00	67.47 4.18 0.00	76.66 5.15 0.00	82.70 5.99 0.00	89.61 6.33 0.00	94.54 6.67 0.00	103.78 7.33 0.00	111.62 7.98 0.00	114.25 7.76 -5.78	119.18 7.82 -11.21	125.24 8.33 -12.89	128.35 8.65 -14.26	136.33 9.65 -10.40	159.06 10.40 -23.32	156.23 9.92 -25.31	142.15 8.70 -20.51	119.30 7.14 -13.04	112.65 7.19 -10.85	104.34 7.64 0.00	97.61 7.40 0.00
CPV_VALLEY___CC2 323722	86.28 5.80 0.00	73.73 4.70 0.00	70.07 4.46 0.00	66.64 4.12 0.00	65.36 3.93 0.00	67.47 4.18 0.00	76.66 5.15 0.00	82.70 5.99 0.00	89.61 6.33 0.00	94.54 6.67 0.00	103.78 7.33 0.00	111.62 7.98 0.00	114.25 7.76 -5.78	119.18 7.82 -11.21	125.24 8.33 -12.89	128.35 8.65 -14.26	136.33 9.65 -10.40	159.06 10.40 -23.32	156.23 9.92 -25.31	142.15 8.70 -20.51	119.30 7.14 -13.04	112.65 7.19 -10.85	104.34 7.64 0.00	97.61 7.40 0.00
CRESCENT___HYD 24018	86.35 5.87 0.00	74.07 5.04 0.00	70.53 4.92 0.00	67.07 4.56 0.00	65.78 4.36 0.00	67.91 4.62 0.00	76.73 5.22 0.00	82.54 5.83 0.00	89.45 6.16 0.00	94.54 6.67 0.00	103.88 7.43 0.00	112.14 8.50 0.00	131.06 8.46 -21.89	151.00 8.41 -42.44	172.03 8.74 -59.27	187.85 8.86 -73.56	199.16 9.77 -73.10	209.76 10.53 -73.89	220.02 10.17 -88.86	200.19 9.49 -77.75	156.88 8.33 -49.43	143.79 8.04 -41.14	104.72 8.02 0.00	97.61 7.40 0.00
CRICKET___VALLEY_CC1 323756	86.84 6.36 0.00	74.21 5.18 0.00	70.53 4.92 0.00	67.14 4.63 0.00	65.85 4.42 0.00	67.91 4.62 0.00	77.16 5.65 0.00	83.31 6.60 0.00	90.28 7.00 0.00	95.25 7.38 0.00	104.56 8.10 0.00	112.56 8.91 0.00	116.77 8.46 -7.60	123.50 8.61 -14.73	136.05 9.05 -22.98	144.62 9.17 -30.02	159.59 10.24 -33.07	185.71 11.15 -49.22	165.38 10.65 -33.73	149.40 9.49 -26.97	124.10 7.83 -17.15	116.73 7.85 -14.27	105.11 8.41 0.00	98.23 8.03 0.00
CRICKET___VALLEY_CC2 323757	86.84 6.36 0.00	74.21 5.18 0.00	70.53 4.92 0.00	67.14 4.63 0.00	65.85 4.42 0.00	67.91 4.62 0.00	77.16 5.65 0.00	83.31 6.60 0.00	90.28 7.00 0.00	95.25 7.38 0.00	104.56 8.10 0.00	112.56 8.91 0.00	116.77 8.46 -7.60	123.50 8.61 -14.73	136.05 9.05 -22.98	144.62 9.17 -30.02	159.59 10.24 -33.07	185.71 11.15 -49.22	165.38 10.65 -33.73	149.40 9.49 -26.97	124.10 7.83 -17.15	116.73 7.85 -14.27	105.11 8.41 0.00	98.23 8.03 0.00
CRICKET___VALLEY_CC3 323758	86.84 6.36 0.00	74.21 5.18 0.00	70.53 4.92 0.00	67.14 4.63 0.00	65.85 4.42 0.00	67.91 4.62 0.00	77.16 5.65 0.00	83.31 6.60 0.00	90.28 7.00 0.00	95.25 7.38 0.00	104.56 8.10 0.00	112.56 8.91 0.00	116.77 8.46 -7.60	123.50 8.61 -14.73	136.05 9.05 -22.98	144.62 9.17 -30.02	159.59 10.24 -33.07	185.71 11.15 -49.22	165.38 10.65 -33.73	149.40 9.49 -26.97	124.10 7.83 -17.15	116.73 7.85 -14.27	105.11 8.41 0.00	98.23 8.03 0.00
CRUCIBLE_METL_DRP 24180	81.12 0.64 0.00	69.79 0.76 0.00	66.20 0.59 0.00	63.01 0.50 0.00	61.91 0.49 0.00	63.92 0.63 0.00	72.15 0.64 0.00	77.02 0.31 0.00	83.79 0.50 0.00	88.57 0.70 0.00	97.22 0.77 0.00	104.68 1.04 0.00	101.82 1.11 0.00	101.16 1.00 0.00	105.36 0.93 -0.40	109.80 1.05 -3.30	117.33 1.04 0.00	130.62 1.13 -4.15	129.35 1.09 -7.26	119.56 1.13 -5.48	103.79 0.99 -3.67	95.81 0.95 -0.25	97.38 0.68 0.00	90.66 0.45 0.00
DAHOWA___HYDRO 323763	87.80 7.32 0.00	75.31 6.28 0.00	71.78 6.17 0.00	68.14 5.63 0.00	66.83 5.41 0.00	68.99 5.70 0.00	77.95 6.44 0.00	83.85 7.14 0.00	90.94 7.66 0.00	96.13 8.26 0.00	105.62 9.17 0.00	114.42 10.78 0.00	135.29 10.98 -23.60	156.62 10.72 -45.75	177.95 11.24 -62.68	194.07 11.60 -77.04	204.11 12.91 -74.92	215.36 13.54 -76.47	230.22 13.43 -95.79	209.31 12.54 -83.82	163.71 11.30 -53.29	149.75 10.78 -44.35	107.14 10.45 0.00	99.59 9.38 0.00
DANC___LFGE 323619	80.81 0.32 0.00	69.45 0.42 0.00	65.87 0.26 0.00	62.89 0.38 0.00	61.85 0.43 0.00	63.79 0.50 0.00	72.15 0.64 0.00	76.87 0.15 0.00	83.54 0.25 0.00	88.49 0.62 0.00	96.94 0.48 0.00	104.47 0.83 0.00	101.72 1.01 0.00	101.26 1.10 0.00	107.82 1.04 -2.76	129.38 1.05 -22.89	117.69 1.40 0.00	155.70 1.51 -28.85	173.26 1.82 -50.45	152.61 1.58 -38.08	126.42 1.79 -25.51	97.86 1.51 -1.73	97.76 1.07 0.00	90.93 0.72 0.00
DANSKAMMER___1 23586	88.61 8.13 0.00	75.52 6.49 0.00	71.78 6.17 0.00	68.26 5.75 0.00	66.83 5.41 0.00	68.99 5.70 0.00	78.45 6.93 0.00	84.77 8.05 0.00	92.03 8.74 0.00	97.18 9.31 0.00	106.68 10.22 0.00	114.94 11.30 0.00	118.60 11.08 -6.81	124.56 11.22 -13.19	135.49 11.96 -19.50	142.75 12.44 -24.88	156.51 14.07 -26.16	180.83 15.16 -40.32	165.56 14.51 -30.05	149.86 12.76 -24.15	124.98 10.50 -15.35	117.71 10.31 -12.78	107.43 10.73 0.00	100.49 10.28 0.00
DANSKAMMER___2 23589	88.61 8.13 0.00	75.52 6.49 0.00	71.78 6.17 0.00	68.26 5.75 0.00	66.83 5.41 0.00	68.99 5.70 0.00	78.45 6.93 0.00	84.77 8.05 0.00	92.03 8.74 0.00	97.18 9.31 0.00	106.68 10.22 0.00	114.94 11.30 0.00	118.60 11.08 -6.81	124.56 11.22 -13.19	135.49 11.96 -19.50	142.75 12.44 -24.88	156.51 14.07 -26.16	180.83 15.16 -40.32	165.56 14.51 -30.05	149.86 12.76 -24.15	124.98 10.50 -15.35	117.71 10.31 -12.78	107.43 10.73 0.00	100.49 10.28 0.00
DANSKAMMER___3 23590	88.61 8.13 0.00	75.52 6.49 0.00	71.78 6.17 0.00	68.26 5.75 0.00	66.83 5.41 0.00	68.99 5.70 0.00	78.45 6.93 0.00	84.77 8.05 0.00	92.03 8.74 0.00	97.18 9.31 0.00	106.68 10.22 0.00	114.94 11.30 0.00	118.60 11.08 -6.81	124.56 11.22 -13.19	135.49 11.96 -19.50	142.75 12.44 -24.88	156.51 14.07 -26.16	180.83 15.16 -40.32	165.56 14.51 -30.05	149.86 12.76 -24.15	124.98 10.50 -15.35	117.71 10.31 -12.78	107.43 10.73 0.00	100.49 10.28 0.00

DANSKAMMER___4 23591	88.61 8.13 0.00	75.52 6.49 0.00	71.78 6.17 0.00	68.26 5.75 0.00	66.83 5.41 0.00	68.99 5.70 0.00	78.45 6.93 0.00	84.77 8.05 0.00	92.03 8.74 0.00	97.18 9.31 0.00	106.68 10.22 0.00	114.94 11.30 0.00	118.60 11.08 -6.81	124.56 11.22 -13.19	135.49 11.96 -19.50	142.75 12.44 -24.88	156.51 14.07 -26.16	180.83 15.16 -40.32	165.56 14.51 -30.05	149.86 12.76 -24.15	124.98 10.50 -15.35	117.71 10.31 -12.78	107.43 10.73 0.00	100.49 10.28 0.00
DANSKAMMER___DIESEL 23592	88.61 8.13 0.00	75.52 6.49 0.00	71.78 6.17 0.00	68.26 5.75 0.00	66.83 5.41 0.00	68.99 5.70 0.00	78.45 6.93 0.00	84.77 8.05 0.00	92.03 8.74 0.00	97.18 9.31 0.00	106.68 10.22 0.00	114.94 11.30 0.00	118.60 11.08 -6.81	124.56 11.22 -13.19	135.49 11.96 -19.50	142.75 12.44 -24.88	156.51 14.07 -26.16	180.83 15.16 -40.32	165.56 14.51 -30.05	149.86 12.76 -24.15	124.98 10.50 -15.35	117.71 10.31 -12.78	107.43 10.73 0.00	100.49 10.28 0.00
DASHVILLE___HYD 23610	87.00 6.52 0.00	74.14 5.11 0.00	70.53 4.92 0.00	67.07 4.56 0.00	65.78 4.36 0.00	67.72 4.43 0.00	76.94 5.43 0.00	83.08 6.36 0.00	90.03 6.74 0.00	94.81 6.94 0.00	103.98 7.53 0.00	112.14 8.50 0.00	117.05 8.35 -7.98	124.04 8.41 -15.47	134.27 9.05 -21.20	140.87 9.38 -26.06	152.19 10.58 -25.32	169.71 11.40 -32.97	165.46 10.89 -33.57	150.87 9.60 -28.33	124.96 7.83 -18.01	117.45 7.85 -14.99	105.21 8.51 0.00	98.50 8.29 0.00
DELAWARE___LFGE 323621	84.35 3.86 0.00	72.21 3.18 0.00	68.70 3.08 0.00	65.51 3.00 0.00	64.37 2.95 0.00	66.39 3.10 0.00	75.02 3.50 0.00	80.62 3.91 0.00	87.53 4.25 0.00	92.52 4.65 0.00	101.56 5.11 0.00	109.24 5.59 0.00	111.47 5.54 -5.23	115.69 5.40 -10.13	123.42 5.51 -13.89	127.98 5.48 -17.07	138.50 6.04 -16.17	149.11 6.51 -17.25	148.21 6.41 -20.80	137.13 6.09 -18.09	115.88 5.25 -11.50	109.29 5.11 -9.57	101.82 5.12 0.00	95.08 4.87 0.00
DOGLEVILLE___HYD 23807	83.46 2.98 0.00	71.59 2.56 0.00	67.97 2.36 0.00	64.70 2.19 0.00	63.70 2.27 0.00	65.63 2.34 0.00	74.08 2.57 0.00	79.47 2.76 0.00	86.53 3.24 0.00	91.56 3.69 0.00	100.32 3.86 0.00	107.79 4.15 0.00	101.62 3.83 2.91	98.22 3.71 5.65	100.38 3.74 7.38	102.26 3.37 6.55	110.87 3.83 9.25	123.64 4.01 5.71	119.80 4.12 5.31	111.36 3.84 5.43	99.21 3.37 3.28	92.87 3.50 5.25	100.37 3.67 0.00	93.64 3.43 0.00
DUNKIRK___1 23563	82.98 2.50 0.00	71.93 2.90 0.00	67.77 2.16 0.00	64.20 1.69 0.00	63.33 1.91 0.00	65.76 2.47 0.00	73.87 2.36 0.00	78.48 1.77 0.00	85.62 2.33 0.00	90.86 2.99 0.00	99.45 2.99 0.00	105.92 2.28 0.00	103.73 2.01 -1.01	103.51 1.40 -1.96	108.05 1.35 -2.68	110.95 2.22 -3.29	121.28 1.75 -3.25	130.54 1.88 -3.31	126.96 1.82 -4.15	118.61 2.04 -3.63	104.20 2.77 -2.31	99.37 2.84 -1.92	98.63 1.93 0.00	92.46 2.26 0.00
DUNKIRK___2 23564	82.98 2.50 0.00	71.93 2.90 0.00	67.77 2.16 0.00	64.20 1.69 0.00	63.33 1.91 0.00	65.76 2.47 0.00	73.87 2.36 0.00	78.48 1.77 0.00	85.62 2.33 0.00	90.86 2.99 0.00	99.45 2.99 0.00	105.92 2.28 0.00	103.73 2.01 -1.01	103.51 1.40 -1.96	108.05 1.35 -2.68	110.95 2.22 -3.29	121.28 1.75 -3.25	130.54 1.88 -3.31	126.96 1.82 -4.15	118.61 2.04 -3.63	104.20 2.77 -2.31	99.37 2.84 -1.92	98.63 1.93 0.00	92.46 2.26 0.00
DUNKIRK___3 23565	82.41 1.93 0.00	71.45 2.41 0.00	67.38 1.77 0.00	63.76 1.25 0.00	62.89 1.47 0.00	65.25 1.96 0.00	73.30 1.79 0.00	77.79 1.07 0.00	84.87 1.58 0.00	90.07 2.20 0.00	98.58 2.12 0.00	105.09 1.45 0.00	103.02 1.31 -1.00	102.90 0.80 -1.95	107.42 0.73 -2.67	110.30 1.58 -3.28	120.56 1.04 -3.23	129.76 1.13 -3.29	126.21 1.09 -4.12	117.80 1.24 -3.61	103.40 1.98 -2.29	98.60 2.08 -1.91	97.95 1.25 0.00	91.83 1.63 0.00
DUNKIRK___4 23566	82.41 1.93 0.00	71.45 2.41 0.00	67.38 1.77 0.00	63.76 1.25 0.00	62.89 1.47 0.00	65.25 1.96 0.00	73.30 1.79 0.00	77.79 1.07 0.00	84.87 1.58 0.00	90.07 2.20 0.00	98.58 2.12 0.00	105.09 1.45 0.00	103.02 1.31 -1.00	102.90 0.80 -1.95	107.42 0.73 -2.67	110.30 1.58 -3.28	120.56 1.04 -3.23	129.76 1.13 -3.29	126.21 1.09 -4.12	117.80 1.24 -3.61	103.40 1.98 -2.29	98.60 2.08 -1.91	97.95 1.25 0.00	91.83 1.63 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	89.18 8.69 0.00	76.00 6.97 0.00	72.23 6.62 0.00	68.64 6.13 0.00	67.26 5.84 0.00	69.56 6.27 0.00	79.09 7.58 0.00	85.45 8.74 0.00	92.70 9.41 0.00	97.71 9.84 0.00	107.16 10.71 0.00	115.25 11.61 0.00	118.59 11.18 -6.70	124.36 11.22 -12.99	139.47 12.17 -23.28	150.09 12.54 -32.11	168.99 13.83 -38.87	192.19 14.91 -51.94	165.10 14.27 -29.83	149.14 12.42 -23.77	124.45 10.21 -15.11	117.50 10.31 -12.58	107.81 11.12 0.00	101.12 10.91 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	87.64 7.16 0.00	74.69 5.66 0.00	70.99 5.38 0.00	67.52 5.00 0.00	66.15 4.73 0.00	68.35 5.07 0.00	77.66 6.15 0.00	83.85 7.14 0.00	91.03 7.75 0.00	95.95 8.08 0.00	105.32 8.87 0.00	113.49 9.85 0.00	116.84 9.57 -6.56	122.57 9.71 -12.71	131.74 10.30 -17.41	137.59 10.76 -21.40	149.17 12.09 -20.78	171.86 13.04 -33.49	162.11 12.47 -28.64	147.15 10.95 -23.25	122.93 9.02 -14.78	115.81 8.89 -12.30	106.08 9.38 0.00	99.23 9.02 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	90.06 9.57 -0.01	76.34 7.31 0.00	72.90 7.28 -0.01	69.14 6.62 0.00	67.62 6.20 0.00	69.68 6.39 0.00	79.37 7.87 0.01	85.75 9.05 0.01	93.02 9.74 0.01	97.87 10.01 0.01	107.25 10.80 0.01	115.04 11.40 0.01	118.07 10.67 -6.69	123.65 10.51 -12.98	138.64 11.34 -23.27	149.77 12.23 -32.10	168.62 13.48 -38.85	191.93 14.66 -51.93	164.86 14.03 -29.83	148.11 11.40 -23.76	123.45 9.22 -15.10	117.02 9.84 -12.57	108.89 12.18 -0.01	101.94 11.72 -0.01
EAST HAMPTON___GT 23717	105.69 16.10 -9.11	82.30 13.26 -0.01	77.35 11.74 0.00	73.70 11.19 0.00	72.11 10.69 0.00	74.87 11.58 0.00	84.38 12.87 0.00	92.60 15.88 -0.01	107.91 15.32 -9.29	104.89 16.96 -0.06	114.12 17.65 -0.01	122.82 19.17 0.00	131.20 17.73 -12.75	131.77 18.62 -12.99	147.27 19.98 -23.27	215.64 20.77 -89.43	220.16 23.26 -80.61	359.34 25.44 -208.57	333.24 26.61 -185.63	160.34 23.61 -23.79	132.98 18.74 -15.11	128.13 17.78 -15.74	121.74 20.40 -4.64	115.06 19.31 -5.54
EAST RIVER___6 23660	89.97 9.49 0.00	76.49 7.46 0.00	72.83 7.22 0.00	69.21 6.69 0.00	67.69 6.27 0.00	69.93 6.64 0.00	79.80 8.29 0.00	86.22 9.51 0.00	93.70 10.41 0.00	98.59 10.72 0.00	107.93 11.47 0.00	115.97 12.33 0.00	119.29 11.88 -6.70	125.05 11.91 -12.99	140.31 13.00 -23.29	150.95 13.39 -32.12	169.94 14.77 -38.89	193.09 15.79 -51.95	165.95 15.12 -29.83	149.59 12.87 -23.77	124.64 10.41 -15.11	118.16 10.97 -12.58	108.69 11.99 0.00	102.12 11.91 0.00
EAST RIVER___7 23524	89.97 9.49 0.00	76.49 7.46 0.00	72.83 7.22 0.00	69.21 6.69 0.00	67.69 6.27 0.00	69.93 6.64 0.00	79.80 8.29 0.00	86.22 9.51 0.00	93.70 10.41 0.00	98.59 10.72 0.00	107.93 11.47 0.00	115.97 12.33 0.00	119.29 11.88 -6.70	125.05 11.91 -12.99	140.31 13.00 -23.29	150.95 13.39 -32.12	169.94 14.77 -38.89	193.09 15.79 -51.95	165.95 15.12 -29.83	149.59 12.87 -23.77	124.64 10.41 -15.11	118.16 10.97 -12.58	108.69 11.99 0.00	102.12 11.91 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	88.77 8.29 0.00	75.72 6.69 0.00	71.97 6.36 0.00	68.39 5.87 0.00	67.01 5.59 0.00	69.31 6.02 0.00	78.81 7.30 0.00	85.15 8.44 0.00	92.37 9.08 0.00	97.36 9.49 0.00	106.78 10.33 0.00	114.84 11.20 0.00	118.18 10.78 -6.69	124.03 10.92 -12.96	139.33 11.75 -23.55	150.20 12.12 -32.64	169.59 13.48 -39.82	192.55 14.53 -52.67	164.68 13.91 -29.77	148.76 12.09 -23.72	124.02 9.82 -15.08	117.19 10.02 -12.55	107.43 10.73 0.00	100.67 10.46 0.00
EAST_HAMPTON___DIESEL 23722	105.69 16.10 -9.11	82.37 13.33 -0.01	77.42 11.81 0.00	73.70 11.19 0.00	72.11 10.69 0.00	74.87 11.58 0.00	84.38 12.87 0.00	92.60 15.88 -0.01	107.99 15.41 -9.29	104.98 17.05 -0.06	114.21 17.75 -0.01	122.92 19.27 0.00	131.29 17.83 -12.75	131.77 18.62 -12.99	147.38 20.08 -23.27	215.74 20.88 -89.42	220.27 23.38 -80.60	359.33 25.44 -208.55	333.24 26.61 -185.62	160.34 23.61 -23.79	132.98 18.74 -15.11	128.13 17.78 -15.74	121.74 20.40 -4.64	115.15 19.40 -5.54
EAST_RIVER___1 323558	89.73 9.25 0.00	76.34 7.31 0.00	72.70 7.09 0.00	69.02 6.50 0.00	67.56 6.14 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.36 10.07 0.00	98.32 10.45 0.00	107.64 11.18 0.00	115.76 12.12 0.00	118.99 11.58 -6.70	124.75 11.61 -12.99	140.00 12.69 -23.29	150.63 13.07 -32.12	169.59 14.42 -38.89	192.84 15.54 -51.95	165.71 14.88 -29.83	149.36 12.65 -23.77	124.54 10.31 -15.11	117.88 10.69 -12.58	108.49 11.79 0.00	101.85 11.64 0.00
EAST_RIVER___2 323559	89.97 9.49 0.00	76.49 7.46 0.00	72.83 7.22 0.00	69.21 6.69 0.00	67.69 6.27 0.00	69.93 6.64 0.00	79.80 8.29 0.00	86.22 9.51 0.00	93.70 10.41 0.00	98.59 10.72 0.00	107.93 11.47 0.00	115.97 12.33 0.00	119.29 11.88 -6.70	125.05 11.91 -12.99	140.31 13.00 -23.29	150.95 13.39 -32.12	169.94 14.77 -38.89	193.09 15.79 -51.95	165.95 15.12 -29.83	149.59 12.87 -23.77	124.64 10.41 -15.11	118.16 10.97 -12.58	108.69 11.99 0.00	102.12 11.91 0.00
EAST___DELAWARE_HYD 23607	86.03 5.55 0.00	73.31 4.28 0.00	69.68 4.07 0.00	66.26 3.75 0.00	64.98 3.56 0.00	67.02 3.73 0.00	76.23 4.72 0.00	82.31 5.60 0.00	89.36 6.08 0.00	94.11 6.24 0.00	103.21 6.75 0.00	111.42 7.78 0.00	114.78 7.65 -6.42	120.51 7.91 -12.44	128.36 8.42 -15.91	133.22 8.96 -18.83	143.22 10.24 -16.70	162.53 11.03 -26.15	159.20 10.77 -27.43	145.09 9.37 -22.77	121.34 7.74 -14.48	114.13 7.47 -12.05	104.34 7.64 0.00	97.51 7.30 0.00
ELEC_TRO_TEK 24086	98.09 9.82 -7.79	77.11 8.07 -0.01	72.83 7.22 0.00	69.33 6.82 0.00	67.93 6.51 0.00	70.38 7.09 0.00	79.73 8.22 0.00	86.77 10.05 -0.01	93.61 10.33 0.00	98.68 10.80 0.00	108.32 11.86 -0.01	116.18 12.54 0.00	119.39 11.98 -6.70	125.36 12.21 -12.99	140.40 13.11 -23.27	169.87 13.39 -51.04	173.18 14.89 -42.01	198.79 16.05 -57.40	171.92 15.37 -35.55	150.27 13.55 -23.77	125.24 11.00 -15.11	118.07 10.88 -12.58	113.90 12.57 -4.64	107.92 12.17 -5.54
ELLENBURG_WT_PWR 323604	78.07 -2.41 0.00	66.82 -2.21 0.00	63.45 -2.16 0.00	60.51 -2.00 0.00	59.40 -2.03 0.00	61.14 -2.15 0.00	69.15 -2.36 0.00	74.41 -2.30 0.00	80.87 -2.42 0.00	84.62 -3.25 0.00	92.59 -3.86 0.00	98.36 -5.28 0.00	93.85 -5.44 1.42	92.09 -5.31 2.76	92.83 -5.72 5.48	80.89 -5.80 18.75	105.96 -5.81 4.51	97.18 -5.76 22.40	78.31 -5.81 36.88	79.10 -5.31 28.54	75.72 -4.46 18.95	86.43 -4.45 3.74	92.35 -4.35 0.00	85.88 -4.33 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	81.29 0.80 0.00	70.48 1.45 0.00	66.53 0.92 0.00	63.01 0.50 0.00	62.04 0.61 0.00	64.36 1.07 0.00	72.02 0.50 0.00	76.18 -0.53 0.00	83.20 -0.08 0.00	88.22 0.35 0.00	96.55 0.10 0.00	103.13 -0.52 0.00	101.05 -0.60 -0.94	100.87 -1.10 -1.82	105.48 -1.04 -2.49	108.29 -0.21 -3.06	118.37 -0.93 -3.02	127.42 -1.01 -3.08	123.65 -1.21 -3.86	115.30 -1.02 -3.38	101.27 0.00 -2.15	96.59 0.19 -1.79	96.31 -0.39 0.00	90.48 0.27 0.00
EMPIRE_CC_1 323656	84.35 3.86 0.00	72.55 3.52 0.00	69.09 3.48 0.00	65.82 3.31 0.00	64.61 3.19 0.00	66.58 3.29 0.00	75.09 3.57 0.00	80.78 4.06 0.00	87.45 4.16 0.00	92.35 4.48 0.00	101.47 5.01 0.00	109.13 5.49 0.00	121.43 5.23 -15.49	135.38 5.20 -30.02	151.77 5.30 -42.44	163.70 5.27 -53.00	175.46 5.81 -53.36	185.35 6.39 -53.62	189.89 6.05 -62.85	173.59 5.64 -54.99	138.94 4.86 -34.96	128.53 4.82 -29.10	101.92 5.22 0.00	95.17 4.96 0.00
EMPIRE_CC_2 323658	84.35 3.86 0.00	72.55 3.52 0.00	69.09 3.48 0.00	65.82 3.31 0.00	64.61 3.19 0.00	66.58 3.29 0.00	75.09 3.57 0.00	80.78 4.06 0.00	87.45 4.16 0.00	92.35 4.48 0.00	101.47 5.01 0.00	109.13 5.49 0.00	121.43 5.23 -15.49	135.38 5.20 -30.02	151.77 5.30 -42.44	163.70 5.27 -53.00	175.46 5.81 -53.36	185.35 6.39 -53.62	189.89 6.05 -62.85	173.59 5.64 -54.99	138.94 4.86 -34.96	128.53 4.82 -29.10	101.92 5.22 0.00	95.17 4.96 0.00
ERIE_WT_PWR 323693	81.85 1.37 0.00	70.89 1.86 0.00	66.92 1.31 0.00	63.32 0.81 0.00	62.40 0.98 0.00	64.75 1.46 0.00	72.51 1.00 0.00	76.71 0.00 0.00	83.79 0.50 0.00	88.93 1.06 0.00	97.32 0.87 0.00	103.95 0.31 0.00	101.88 0.20 -0.97	101.73 -0.30 -1.87	106.38 -0.21 -2.57	109.33 0.74 -3.15	119.51 0.12 -3.11	128.64 0.13 -3.17	124.85 -0.12 -3.97	116.42 0.00 -3.48	102.12 0.79 -2.21	97.40 0.95 -1.84	96.99 0.29 0.00	91.02 0.81 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	83.06 2.57 0.00	71.38 2.35 0.00	67.65 2.04 0.00	64.39 1.87 0.00	63.33 1.91 0.00	65.44 2.15 0.00	73.80 2.29 0.00	78.94 2.23 0.00	85.87 2.58 0.00	90.68 2.81 0.00	99.45 2.99 0.00	107.06 3.42 0.00	105.21 3.32 -1.18	105.65 3.20 -2.29	110.77 3.33 -3.42	115.10 3.47 -6.19	124.93 4.18 -4.46	134.91 5.02 -4.55	131.66 4.96 -5.70	122.79 4.85 -4.99	106.56 4.26 -3.17	101.13 3.88 -2.64	100.17 3.48 0.00	93.36 3.16 0.00
E_CANADA_CAP_HY 24051	87.08 6.60 0.00	74.42 5.39 0.00	70.86 5.25 0.00	67.33 4.81 0.00	66.15 4.73 0.00	68.41 5.12 0.00	77.52 6.01 0.00	83.00 6.29 0.00	90.20 6.91 0.00	95.25 7.38 0.00	104.84 8.39 0.00	113.17 9.53 0.00	130.72 9.57 -20.43	149.28 9.52 -39.61	168.50 10.20 -54.27	182.68 10.54 -66.70	192.58 11.52 -64.77	204.25 12.79 -66.12	216.89 13.07 -82.82	197.73 12.31 -72.47	155.91 10.71 -46.07	143.27 10.31 -38.35	106.18 9.48 0.00	98.60 8.39 0.00
E_CANADA_MHWK_HY 24050	83.46 2.98 0.00	71.59 2.56 0.00	67.97 2.36 0.00	64.70 2.19 0.00	63.70 2.27 0.00	65.63 2.34 0.00	74.08 2.57 0.00	79.47 2.76 0.00	86.53 3.24 0.00	91.56 3.69 0.00	100.32 3.86 0.00	107.79 4.15 0.00	101.62 3.83 2.91	98.22 3.71 5.65	100.38 3.74 7.38	102.26 3.37 6.55	110.87 3.83 9.25	123.64 4.01 5.71	119.80 4.12 5.31	111.36 3.84 5.43	99.21 3.37 3.28	92.87 3.50 5.25	100.37 3.67 0.00	93.64 3.43 0.00
E_FISHKILL___LBMP 23776	87.73 7.25 0.00	74.83 5.80 0.00	71.18 5.57 0.00	67.70 5.19 0.00	66.39 4.97 0.00	68.54 5.25 0.00	77.87 6.36 0.00	84.08 7.37 0.00	91.20 7.92 0.00	96.22 8.35 0.00	105.52 9.06 0.00	113.49 9.85 0.00	117.01 9.46 -6.83	122.92 9.52 -13.24	134.90 10.20 -20.67	142.89 10.44 -27.01	157.68 11.63 -29.77	182.79 12.53 -44.92	163.41 11.98 -30.43	147.70 10.51 -24.24	123.16 8.62 -15.41	116.24 8.80 -12.83	106.18 9.48 0.00	99.32 9.11 0.00

FALCON___SEABRD_CC1 323796	78.87 -1.61 0.00	67.51 -1.52 0.00	64.04 -1.58 0.00	61.08 -1.44 0.00	60.01 -1.41 0.00	61.77 -1.52 0.00	69.80 -1.72 0.00	75.18 -1.53 0.00	81.79 -1.50 0.00	85.58 -2.29 0.00	93.57 -2.89 0.00	99.39 -4.25 0.00	94.86 -4.43 1.42	93.10 -4.30 2.75	94.03 -4.47 5.52	81.66 -4.64 19.14	107.24 -4.54 4.51	98.18 -4.26 22.90	78.89 -4.35 37.75	79.69 -4.06 29.19	76.36 -3.37 19.39	87.34 -3.50 3.77	93.22 -3.48 0.00	86.60 -3.61 0.00
FALCON___SEABRD_CC2 323797	78.87 -1.61 0.00	67.51 -1.52 0.00	64.04 -1.58 0.00	61.08 -1.44 0.00	60.01 -1.41 0.00	61.77 -1.52 0.00	69.80 -1.72 0.00	75.18 -1.53 0.00	81.79 -1.50 0.00	85.58 -2.29 0.00	93.57 -2.89 0.00	99.39 -4.25 0.00	94.86 -4.43 1.42	93.10 -4.30 2.75	94.03 -4.47 5.52	81.66 -4.64 19.14	107.24 -4.54 4.51	98.18 -4.26 22.90	78.89 -4.35 37.75	79.69 -4.06 29.19	76.36 -3.37 19.39	87.34 -3.50 3.77	93.22 -3.48 0.00	86.60 -3.61 0.00
FAR ROCKAWAY___4 23548	99.54 11.27 -7.79	78.29 9.25 -0.01	73.94 8.33 0.00	70.39 7.88 0.00	68.85 7.43 0.00	71.39 8.10 0.00	80.88 9.37 0.00	88.07 11.35 -0.01	95.29 12.00 0.00	100.53 12.66 0.00	110.55 14.08 -0.01	118.57 14.93 0.00	121.81 14.40 -6.70	128.07 14.93 -12.99	141.13 13.84 -23.27	170.81 14.34 -51.04	174.11 15.81 -42.01	199.79 17.04 -57.40	172.88 16.33 -35.55	151.07 14.35 -23.77	127.72 13.48 -15.11	120.44 13.24 -12.58	116.23 14.89 -4.64	110.00 14.25 -5.54
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	89.73 9.25 0.00	76.42 7.39 0.00	72.70 7.09 0.00	69.08 6.56 0.00	67.62 6.20 0.00	69.93 6.64 0.00	79.73 8.22 0.00	86.07 9.36 0.00	93.44 10.16 0.00	98.41 10.54 0.00	107.74 11.28 0.00	115.76 12.12 0.00	119.09 11.68 -6.70	124.85 11.71 -12.99	140.00 12.69 -23.28	150.63 13.07 -32.12	169.70 14.53 -38.88	192.83 15.54 -51.95	165.71 14.88 -29.83	149.47 12.76 -23.77	124.54 10.31 -15.11	117.97 10.78 -12.58	108.49 11.79 0.00	101.93 11.72 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	89.81 9.33 0.00	76.42 7.39 0.00	72.70 7.09 0.00	69.08 6.56 0.00	67.62 6.20 0.00	69.93 6.64 0.00	79.73 8.22 0.00	86.07 9.36 0.00	93.44 10.16 0.00	98.41 10.54 0.00	107.74 11.28 0.00	115.76 12.12 0.00	119.09 11.68 -6.70	124.75 11.61 -12.99	140.00 12.69 -23.28	150.63 13.07 -32.12	169.70 14.53 -38.88	192.83 15.54 -51.95	165.71 14.88 -29.83	149.47 12.76 -23.77	124.54 10.31 -15.11	117.97 10.78 -12.58	108.49 11.79 0.00	101.93 11.72 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	89.73 9.25 0.00	76.34 7.31 0.00	72.70 7.09 0.00	69.02 6.50 0.00	67.56 6.14 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.36 10.07 0.00	98.32 10.45 0.00	107.64 11.18 0.00	115.66 12.02 0.00	118.99 11.58 -6.70	124.75 11.61 -12.99	139.89 12.58 -23.28	150.52 12.97 -32.12	169.58 14.42 -38.88	192.71 15.41 -51.95	165.59 14.76 -29.83	149.36 12.65 -23.77	124.45 10.21 -15.11	117.88 10.69 -12.58	108.39 11.70 0.00	101.85 11.64 0.00
FARRAGUT___LBMP 323566	89.65 9.17 0.00	76.34 7.31 0.00	72.63 7.02 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.59 8.08 0.00	85.91 9.20 0.00	93.28 9.99 0.00	98.23 10.36 0.00	107.54 11.09 0.00	115.56 11.91 0.00	118.89 11.48 -6.70	124.55 11.41 -12.99	139.79 12.48 -23.28	150.41 12.86 -32.12	169.35 14.18 -38.88	192.58 15.29 -51.95	165.46 14.63 -29.83	149.25 12.54 -23.77	124.35 10.12 -15.11	117.78 10.59 -12.58	108.30 11.60 0.00	101.76 11.55 0.00
FENNER___WINDPWR 24204	82.49 2.01 0.00	70.82 1.79 0.00	67.12 1.51 0.00	63.95 1.44 0.00	62.96 1.54 0.00	65.00 1.71 0.00	73.51 2.00 0.00	78.78 2.07 0.00	85.70 2.42 0.00	90.60 2.73 0.00	99.54 3.09 0.00	107.06 3.42 0.00	104.14 3.43 0.00	103.56 3.41 0.00	108.23 3.54 -0.67	114.43 3.47 -5.52	120.24 3.96 0.00	136.54 4.26 -6.93	137.35 4.23 -12.12	126.05 3.95 -9.15	108.82 3.56 -6.13	98.06 3.03 -0.42	99.40 2.70 0.00	92.55 2.34 0.00
FIBERTEK___ENERGY 23856	81.12 0.64 0.00	69.79 0.76 0.00	66.20 0.59 0.00	63.01 0.50 0.00	61.91 0.49 0.00	63.92 0.63 0.00	72.15 0.64 0.00	77.02 0.31 0.00	83.79 0.50 0.00	88.57 0.70 0.00	97.22 0.77 0.00	104.68 1.04 0.00	101.82 1.11 0.00	101.16 1.00 0.00	105.36 0.93 -0.40	109.80 1.05 -3.30	117.33 1.04 0.00	130.62 1.13 -4.15	129.35 1.09 -7.26	119.56 1.13 -5.48	103.79 0.99 -3.67	95.81 0.95 -0.25	97.38 0.68 0.00	90.66 0.45 0.00
FITZPATRICK____ 23598	78.95 -1.53 0.00	67.92 -1.11 0.00	64.50 -1.12 0.00	61.45 -1.06 0.00	60.38 -1.04 0.00	62.27 -1.02 0.00	70.30 -1.22 0.00	74.87 -1.84 0.00	81.38 -1.91 0.00	85.94 -1.93 0.00	94.33 -2.12 0.00	101.46 -2.18 0.00	98.59 -2.12 0.00	98.05 -2.11 0.00	101.84 -2.19 0.00	103.33 -2.11 0.00	113.84 -2.45 0.00	122.70 -2.64 0.00	118.45 -2.55 0.00	110.57 -2.38 0.00	97.14 -1.98 0.00	92.72 -1.89 0.00	94.57 -2.13 0.00	88.22 -1.99 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	88.77 8.29 0.00	75.66 6.63 0.00	71.91 6.30 0.00	68.39 5.87 0.00	66.95 5.53 0.00	69.11 5.82 0.00	78.59 7.08 0.00	84.92 8.21 0.00	92.29 9.00 0.00	97.45 9.58 0.00	106.88 10.42 0.00	115.25 11.61 0.00	118.91 11.38 -6.82	124.89 11.51 -13.22	136.00 12.27 -19.70	143.42 12.75 -25.23	157.44 14.42 -26.74	182.02 15.67 -41.01	166.02 14.88 -30.14	150.13 12.98 -24.20	125.31 10.81 -15.38	118.01 10.59 -12.80	107.62 10.92 0.00	100.67 10.46 0.00
FORT ORANGE____ 23900	85.96 5.48 0.00	73.59 4.55 0.00	70.13 4.52 0.00	66.77 4.25 0.00	65.47 4.05 0.00	67.53 4.24 0.00	76.23 4.72 0.00	82.00 5.29 0.00	88.78 5.50 0.00	93.76 5.89 0.00	103.21 6.75 0.00	110.79 7.15 0.00	121.01 3.73 -16.57	136.07 3.80 -32.11	151.26 3.23 -44.00	162.79 3.27 -54.08	172.70 3.83 -52.58	182.30 4.13 -52.83	191.96 3.87 -67.09	175.39 3.61 -58.83	140.29 3.77 -37.40	129.34 3.59 -31.13	100.57 3.87 0.00	94.27 4.06 0.00
FORT_DRUM_COGEN 23780	81.29 0.80 0.00	69.86 0.83 0.00	66.20 0.59 0.00	63.27 0.75 0.00	62.34 0.92 0.00	64.30 1.01 0.00	72.73 1.21 0.00	77.56 0.85 0.00	84.29 1.00 0.00	89.45 1.58 0.00	97.81 1.35 0.00	105.61 1.96 0.00	102.72 2.01 0.00	102.46 2.31 0.00	110.83 2.29 -4.52	145.22 2.32 -37.47	119.31 3.02 0.00	175.97 3.39 -47.25	207.48 3.87 -82.61	178.69 3.39 -62.36	144.28 3.37 -41.78	100.10 2.65 -2.84	98.92 2.23 0.00	91.83 1.63 0.00
FPL_FAR_ROCK_GT1 24212	99.54 11.27 -7.79	78.29 9.25 -0.01	73.94 8.33 0.00	70.39 7.88 0.00	68.85 7.43 0.00	71.39 8.10 0.00	80.88 9.37 0.00	88.07 11.35 -0.01	95.29 12.00 0.00	100.53 12.66 0.00	110.55 14.08 -0.01	118.57 14.93 0.00	121.81 14.40 -6.70	128.07 14.93 -12.99	141.13 13.84 -23.27	170.81 14.34 -51.04	174.11 15.81 -42.01	199.79 17.04 -57.40	172.88 16.33 -35.55	151.07 14.35 -23.77	127.72 13.48 -15.11	120.44 13.24 -12.58	116.23 14.89 -4.64	110.00 14.25 -5.54
FPL_FAR_ROCK_GT2 23815	99.54 11.27 -7.79	78.29 9.25 -0.01	73.94 8.33 0.00	70.39 7.88 0.00	68.85 7.43 0.00	71.39 8.10 0.00	80.88 9.37 0.00	88.07 11.35 -0.01	95.29 12.00 0.00	100.53 12.66 0.00	110.55 14.08 -0.01	118.57 14.93 0.00	121.81 14.40 -6.70	128.07 14.93 -12.99	141.13 13.84 -23.27	170.81 14.34 -51.04	174.11 15.81 -42.01	199.79 17.04 -57.40	172.88 16.33 -35.55	151.07 14.35 -23.77	127.72 13.48 -15.11	120.44 13.24 -12.58	116.23 14.89 -4.64	110.00 14.25 -5.54

FRANKLIN_FALL_HYD 24054	77.90 -2.58 0.00	66.61 -2.42 0.00	63.18 -2.43 0.00	60.39 -2.13 0.00	59.27 -2.15 0.00	61.07 -2.22 0.00	69.08 -2.43 0.00	74.41 -2.30 0.00	80.96 -2.33 0.00	84.71 -3.16 0.00	92.79 -3.67 0.00	98.57 -5.08 0.00	94.27 -5.03 1.41	92.61 -4.81 2.74	92.25 -4.99 6.78	70.42 -5.27 29.75	106.69 -5.11 4.48	83.91 -5.14 36.28	54.63 -5.20 61.17	61.23 -4.85 46.86	63.82 -4.07 31.23	85.80 -4.26 4.56	92.45 -4.25 0.00	85.97 -4.24 0.00
FREEPORT_EQUS_GT1 23764	99.26 10.86 -7.91	78.01 8.97 -0.01	73.61 8.00 0.00	70.07 7.56 0.00	68.60 7.18 0.00	71.07 7.78 0.00	80.52 9.01 0.00	87.69 10.97 -0.01	95.48 11.33 -0.86	99.82 11.95 0.00	109.48 13.02 -0.01	117.54 13.89 0.00	122.10 13.29 -8.09	126.76 13.62 -12.99	141.55 14.25 -23.27	174.47 14.23 -54.80	176.36 15.93 -44.13	203.67 17.17 -61.16	184.00 16.58 -46.42	151.18 14.46 -23.77	126.73 12.49 -15.11	120.13 12.21 -13.31	115.36 14.02 -4.64	109.19 13.44 -5.54
FREEPORT___CT2 23818	99.26 10.86 -7.91	78.01 8.97 -0.01	73.61 8.00 0.00	70.07 7.56 0.00	68.60 7.18 0.00	71.07 7.78 0.00	80.52 9.01 0.00	87.69 10.97 -0.01	95.48 11.33 -0.86	99.82 11.95 0.00	109.48 13.02 -0.01	117.54 13.89 0.00	122.10 13.29 -8.09	126.76 13.62 -12.99	141.55 14.25 -23.27	174.47 14.23 -54.80	176.36 15.93 -44.13	203.67 17.17 -61.16	184.00 16.58 -46.42	151.18 14.46 -23.77	126.73 12.49 -15.11	120.13 12.21 -13.31	115.36 14.02 -4.64	109.19 13.44 -5.54
FULTON COGEN____ 23766	80.24 -0.24 0.00	69.03 0.00 0.00	65.48 -0.13 0.00	62.33 -0.19 0.00	61.30 -0.12 0.00	63.23 -0.06 0.00	71.37 -0.14 0.00	75.95 -0.77 0.00	82.54 -0.75 0.00	87.26 -0.61 0.00	95.79 -0.67 0.00	103.13 -0.52 0.00	100.31 -0.40 0.00	99.86 -0.30 0.00	104.17 -0.41 -0.56	109.75 -0.32 -4.63	115.82 -0.46 0.00	130.67 -0.50 -5.83	130.71 -0.48 -10.20	120.30 -0.34 -7.69	104.08 -0.20 -5.16	94.87 -0.09 -0.35	96.31 -0.39 0.00	89.76 -0.45 0.00
FULTON___LFGE 323630	90.30 9.82 0.00	77.31 8.28 0.00	73.68 8.07 0.00	69.89 7.37 0.00	68.54 7.12 0.00	70.94 7.65 0.00	80.38 8.87 0.00	85.84 9.12 0.00	93.19 9.91 0.00	98.41 10.54 0.00	108.51 12.06 0.00	117.02 13.38 0.00	136.06 13.19 -22.16	156.22 13.12 -42.95	177.74 14.87 -58.84	194.10 16.34 -72.32	203.77 17.21 -70.27	216.12 19.04 -71.73	229.96 19.11 -89.85	209.64 18.07 -78.62	164.87 15.76 -49.99	150.97 14.75 -41.60	110.23 13.54 0.00	102.93 12.72 0.00
G.F.CEMENT___DRP 24184	88.13 7.65 0.00	75.59 6.56 0.00	72.04 6.43 0.00	68.33 5.81 0.00	66.95 5.53 0.00	69.18 5.89 0.00	78.23 6.72 0.00	84.08 7.37 0.00	91.28 8.00 0.00	96.49 8.62 0.00	105.91 9.46 0.00	114.94 11.30 0.00	136.33 11.68 -23.94	157.77 11.22 -46.40	179.46 11.85 -63.58	196.01 12.44 -78.14	205.87 13.60 -75.99	216.94 14.04 -77.57	232.31 14.15 -97.16	211.17 13.21 -85.02	165.36 12.19 -54.05	151.14 11.54 -44.99	107.81 11.12 0.00	100.04 9.83 0.00
GARDENVILLE___LBMP 24039	81.53 1.04 0.00	70.68 1.65 0.00	66.66 1.05 0.00	63.14 0.63 0.00	62.22 0.80 0.00	64.49 1.20 0.00	72.30 0.79 0.00	76.48 -0.23 0.00	83.54 0.25 0.00	88.57 0.70 0.00	96.94 0.48 0.00	103.54 -0.10 0.00	101.47 -0.20 -0.96	101.32 -0.70 -1.86	105.96 -0.62 -2.55	108.79 0.21 -3.14	119.04 -0.35 -3.10	128.00 -0.50 -3.16	124.35 -0.60 -3.96	115.96 -0.45 -3.46	101.82 0.50 -2.20	97.02 0.57 -1.83	96.70 0.00 0.00	90.75 0.54 0.00
GENERAL___MILLS 23808	81.77 1.28 0.00	70.89 1.86 0.00	66.85 1.24 0.00	63.32 0.81 0.00	62.34 0.92 0.00	64.68 1.39 0.00	72.44 0.93 0.00	76.64 -0.08 0.00	83.71 0.42 0.00	88.84 0.97 0.00	97.22 0.77 0.00	103.85 0.21 0.00	101.78 0.10 -0.97	101.73 -0.30 -1.87	106.38 -0.21 -2.57	109.23 0.64 -3.15	119.40 0.00 -3.11	128.51 0.00 -3.17	124.73 -0.24 -3.97	116.31 -0.11 -3.48	102.03 0.70 -2.21	97.30 0.85 -1.84	96.89 0.19 0.00	90.93 0.72 0.00
GE_PLASTICS___DRP 24183	84.50 4.02 0.00	72.34 3.31 0.00	68.96 3.34 0.00	65.70 3.19 0.00	64.49 3.07 0.00	66.45 3.16 0.00	75.02 3.50 0.00	80.70 3.99 0.00	87.45 4.16 0.00	92.35 4.48 0.00	101.47 5.01 0.00	108.20 4.56 0.00	120.78 4.23 -15.84	135.06 4.21 -30.70	151.45 4.27 -43.16	163.41 4.22 -53.75	174.73 4.66 -53.79	183.21 5.02 -52.85	189.65 4.60 -64.05	173.60 4.40 -56.25	138.85 3.97 -35.76	128.35 3.97 -29.76	100.95 4.25 0.00	95.26 5.05 0.00
GILBOA___1 23756	84.35 3.86 0.00	72.21 3.18 0.00	68.96 3.34 0.00	65.89 3.37 0.00	64.67 3.25 0.00	66.45 3.16 0.00	74.94 3.43 0.00	80.62 3.91 0.00	87.45 4.16 0.00	92.35 4.48 0.00	101.37 4.92 0.00	108.93 5.28 0.00	111.55 5.13 -5.70	116.12 4.91 -11.06	124.07 4.89 -15.15	128.59 4.53 -18.62	139.36 5.00 -18.08	146.30 5.39 -15.58	148.59 4.96 -22.63	138.48 5.31 -20.22	116.74 4.76 -12.86	110.04 4.73 -10.70	101.72 5.03 0.00	95.08 4.87 0.00
GILBOA___2 23757	84.35 3.86 0.00	72.21 3.18 0.00	68.96 3.34 0.00	65.89 3.37 0.00	64.67 3.25 0.00	66.45 3.16 0.00	74.94 3.43 0.00	80.62 3.91 0.00	87.45 4.16 0.00	92.35 4.48 0.00	101.37 4.92 0.00	108.93 5.28 0.00	111.55 5.13 -5.70	116.12 4.91 -11.06	124.07 4.89 -15.15	128.59 4.53 -18.62	139.36 5.00 -18.08	146.30 5.39 -15.58	148.59 4.96 -22.63	138.48 5.31 -20.22	116.74 4.76 -12.86	110.04 4.73 -10.70	101.72 5.03 0.00	95.08 4.87 0.00
GILBOA___3 23758	84.35 3.86 0.00	72.21 3.18 0.00	68.96 3.34 0.00	65.89 3.37 0.00	64.67 3.25 0.00	66.45 3.16 0.00	74.94 3.43 0.00	80.62 3.91 0.00	87.45 4.16 0.00	92.35 4.48 0.00	101.37 4.92 0.00	108.93 5.28 0.00	111.55 5.13 -5.70	116.12 4.91 -11.06	124.07 4.89 -15.15	128.59 4.53 -18.62	139.36 5.00 -18.08	146.30 5.39 -15.58	148.59 4.96 -22.63	138.48 5.31 -20.22	116.74 4.76 -12.86	110.04 4.73 -10.70	101.72 5.03 0.00	95.08 4.87 0.00
GILBOA___4 23759	84.35 3.86 0.00	72.21 3.18 0.00	68.96 3.34 0.00	65.89 3.37 0.00	64.67 3.25 0.00	66.45 3.16 0.00	74.94 3.43 0.00	80.62 3.91 0.00	87.45 4.16 0.00	92.35 4.48 0.00	101.37 4.92 0.00	108.93 5.28 0.00	111.55 5.13 -5.70	116.12 4.91 -11.06	124.07 4.89 -15.15	128.59 4.53 -18.62	139.36 5.00 -18.08	146.30 5.39 -15.58	148.59 4.96 -22.63	138.48 5.31 -20.22	116.74 4.76 -12.86	110.04 4.73 -10.70	101.72 5.03 0.00	95.08 4.87 0.00
GILBOA____ 23599	84.35 3.86 0.00	72.21 3.18 0.00	68.96 3.34 0.00	65.89 3.37 0.00	64.67 3.25 0.00	66.45 3.16 0.00	74.94 3.43 0.00	80.62 3.91 0.00	87.45 4.16 0.00	92.35 4.48 0.00	101.37 4.92 0.00	108.93 5.28 0.00	111.55 5.13 -5.70	116.12 4.91 -11.06	124.07 4.89 -15.15	128.59 4.53 -18.62	139.36 5.00 -18.08	146.30 5.39 -15.58	148.59 4.96 -22.63	138.48 5.31 -20.22	116.74 4.76 -12.86	110.04 4.73 -10.70	101.72 5.03 0.00	95.08 4.87 0.00
GINNA____ 23603	77.99 -2.50 0.00	67.17 -1.86 0.00	63.64 -1.97 0.00	60.39 -2.13 0.00	59.45 -1.97 0.00	61.45 -1.84 0.00	69.15 -2.36 0.00	73.88 -2.84 0.00	80.46 -2.83 0.00	85.05 -2.82 0.00	93.47 -2.99 0.00	100.43 -3.21 0.00	97.59 -3.12 0.00	97.05 -3.11 0.00	101.01 -3.02 0.00	102.81 -2.63 0.00	113.03 -3.26 0.00	121.83 -3.51 0.00	117.61 -3.39 0.00	109.78 -3.16 0.00	96.65 -2.47 0.00	91.96 -2.65 0.00	93.60 -3.10 0.00	87.23 -2.97 0.00

GLEN PARK____ 23778	81.77 1.28 0.00	70.27 1.24 0.00	66.60 0.99 0.00	63.64 1.13 0.00	62.71 1.29 0.00	64.68 1.39 0.00	73.23 1.71 0.00	78.02 1.30 0.00	84.79 1.50 0.00	90.07 2.20 0.00	98.48 2.03 0.00	106.44 2.80 0.00	103.53 2.82 0.00	103.26 3.11 0.00	111.54 3.23 -4.28	144.25 3.27 -35.54	120.36 4.07 0.00	174.66 4.51 -44.81	204.43 5.08 -78.35	176.61 4.52 -59.14	143.11 4.36 -39.63	100.81 3.50 -2.69	99.60 2.90 0.00	92.46 2.26 0.00
GLENWOOD_IC_1_G5 23712	98.17 9.90 -7.79	77.11 8.07 -0.01	72.96 7.35 0.00	69.45 6.94 0.00	68.00 6.58 0.00	70.38 7.09 0.00	79.88 8.36 0.00	86.39 9.67 -0.01	93.53 10.24 0.00	98.67 10.80 0.00	108.23 11.76 -0.01	116.28 12.64 0.00	119.59 12.18 -6.70	125.56 12.42 -12.99	140.61 13.32 -23.27	170.18 13.70 -51.04	173.52 15.23 -42.01	199.16 16.42 -57.40	172.16 15.61 -35.55	150.38 13.66 -23.77	125.24 11.00 -15.11	118.16 10.97 -12.58	113.52 12.18 -4.64	107.47 11.72 -5.54
GLENWOOD_IC_2_G1 23688	97.52 9.25 -7.79	76.56 7.53 -0.01	72.56 6.95 0.00	69.02 6.50 0.00	67.62 6.20 0.00	69.93 6.64 0.00	79.45 7.94 0.00	86.08 9.36 -0.01	93.19 9.91 0.00	98.23 10.36 0.00	107.84 11.38 -0.01	115.87 12.22 0.00	119.19 11.78 -6.70	125.06 11.91 -12.99	140.08 12.79 -23.27	169.66 13.18 -51.04	172.95 14.65 -42.01	198.53 15.79 -57.40	171.67 15.12 -35.55	149.82 13.10 -23.77	124.95 10.71 -15.11	117.97 10.78 -12.58	113.23 11.89 -4.64	107.29 11.55 -5.54
GLENWOOD_IC_3_G1 23689	97.52 9.25 -7.79	76.56 7.53 -0.01	72.56 6.95 0.00	69.02 6.50 0.00	67.62 6.20 0.00	69.93 6.64 0.00	79.45 7.94 0.00	86.08 9.36 -0.01	93.19 9.91 0.00	98.23 10.36 0.00	107.84 11.38 -0.01	115.87 12.22 0.00	119.19 11.78 -6.70	125.06 11.91 -12.99	140.08 12.79 -23.27	169.66 13.18 -51.04	172.95 14.65 -42.01	198.53 15.79 -57.40	171.67 15.12 -35.55	149.82 13.10 -23.77	124.95 10.71 -15.11	117.97 10.78 -12.58	113.23 11.89 -4.64	107.29 11.55 -5.54
GLENWOOD____4 23550	98.17 9.90 -7.79	77.11 8.07 -0.01	72.96 7.35 0.00	69.45 6.94 0.00	68.00 6.58 0.00	70.38 7.09 0.00	79.88 8.36 0.00	86.54 9.82 -0.01	93.61 10.33 0.00	98.85 10.98 0.00	108.42 11.96 -0.01	116.49 12.85 0.00	119.80 12.38 -6.70	125.76 12.62 -12.99	140.92 13.62 -23.27	170.50 14.02 -51.04	173.76 15.47 -42.01	199.41 16.67 -57.40	172.52 15.97 -35.55	150.61 13.89 -23.77	125.53 11.30 -15.11	118.45 11.25 -12.58	113.72 12.38 -4.64	107.74 12.00 -5.54
GLENWOOD____5 23614	98.17 9.90 -7.79	77.11 8.07 -0.01	72.96 7.35 0.00	69.45 6.94 0.00	68.00 6.58 0.00	70.38 7.09 0.00	79.88 8.36 0.00	86.54 9.82 -0.01	93.61 10.33 0.00	98.85 10.98 0.00	108.42 11.96 -0.01	116.49 12.85 0.00	119.80 12.38 -6.70	125.76 12.62 -12.99	140.92 13.62 -23.27	170.50 14.02 -51.04	173.76 15.47 -42.01	199.41 16.67 -57.40	172.52 15.97 -35.55	150.61 13.89 -23.77	125.53 11.30 -15.11	118.45 11.25 -12.58	113.72 12.38 -4.64	107.74 12.00 -5.54
GLOBAL GREEN_PORT_GT1 23814	105.37 15.78 -9.11	82.09 13.05 -0.01	77.09 11.48 0.00	73.45 10.94 0.00	71.86 10.44 0.00	74.62 11.33 0.00	84.17 12.66 0.00	92.37 15.65 -0.01	106.82 14.24 -9.30	103.65 15.73 -0.06	112.77 16.31 -0.01	121.37 17.72 0.00	129.79 16.31 -12.76	130.47 17.33 -12.99	145.91 18.62 -23.27	214.38 19.40 -89.54	218.73 21.74 -80.71	358.01 23.82 -208.85	332.99 26.26 -185.74	160.00 23.26 -23.79	132.67 18.43 -15.11	127.86 17.50 -15.74	121.36 20.02 -4.64	114.78 19.03 -5.54
GLOBE____DSASP 323697	78.79 -1.69 0.00	68.41 -0.62 0.00	64.69 -0.92 0.00	61.32 -1.19 0.00	60.38 -1.04 0.00	62.59 -0.69 0.00	69.80 -1.72 0.00	73.49 -3.22 0.00	80.21 -3.08 0.00	84.88 -2.99 0.00	92.89 -3.57 0.00	99.19 -4.45 0.00	96.95 -4.63 -0.87	96.73 -5.10 -1.68	101.13 -5.20 -2.30	103.94 -4.33 -2.83	113.62 -5.46 -2.79	122.18 -6.01 -2.85	118.52 -6.05 -3.57	110.65 -5.42 -3.13	97.34 -3.77 -1.99	92.95 -3.31 -1.65	93.22 -3.48 0.00	87.68 -2.53 0.00
GOETHSLN____LBMP 323567	89.34 8.85 0.00	76.07 7.04 0.00	72.37 6.76 0.00	68.76 6.25 0.00	67.32 5.90 0.00	69.68 6.39 0.00	79.52 8.01 0.00	85.76 9.05 0.00	93.03 9.74 0.00	97.88 10.01 0.00	107.16 10.71 0.00	115.04 11.40 0.00	118.39 10.98 -6.70	123.96 10.82 -12.99	137.76 11.75 -21.99	141.47 12.12 -23.92	151.76 13.48 -21.98	159.72 14.41 -19.97	152.45 13.79 -17.66	142.60 11.75 -17.91	123.75 9.52 -15.11	117.41 10.22 -12.58	108.01 11.31 0.00	101.39 11.18 0.00
GOODYEAR_LAKE_HYD 323669	84.99 4.50 0.00	72.76 3.73 0.00	69.15 3.54 0.00	65.95 3.44 0.00	64.80 3.38 0.00	66.90 3.61 0.00	75.66 4.15 0.00	81.32 4.60 0.00	88.45 5.17 0.00	93.58 5.71 0.00	102.82 6.36 0.00	110.69 7.05 0.00	116.24 6.94 -8.58	123.60 6.81 -16.63	133.79 6.97 -22.79	140.40 6.96 -28.01	150.75 7.55 -26.91	161.79 8.40 -28.05	163.97 8.47 -34.50	150.96 7.90 -30.11	125.01 6.74 -19.14	116.88 6.34 -15.93	102.89 6.19 0.00	95.90 5.69 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	82.82 2.34 0.00	71.17 2.14 0.00	67.45 1.83 0.00	64.14 1.62 0.00	63.08 1.66 0.00	65.19 1.90 0.00	73.59 2.08 0.00	78.70 1.99 0.00	85.45 2.16 0.00	90.33 2.46 0.00	99.06 2.61 0.00	106.44 2.80 0.00	105.85 2.82 -2.32	107.26 2.60 -4.51	112.80 2.60 -6.17	115.97 2.95 -7.59	126.78 3.25 -7.24	136.23 3.50 -7.39	133.76 3.51 -9.25	124.43 3.39 -8.10	107.44 3.17 -5.15	101.92 3.03 -4.28	99.40 2.70 0.00	92.83 2.62 0.00
GOUDEY____7 23579	82.89 2.41 0.00	71.24 2.21 0.00	67.51 1.90 0.00	64.20 1.69 0.00	63.14 1.72 0.00	65.25 1.96 0.00	73.66 2.14 0.00	78.78 2.07 0.00	85.54 2.25 0.00	90.42 2.55 0.00	99.15 2.70 0.00	106.65 3.01 0.00	105.96 2.92 -2.32	107.37 2.71 -4.51	113.01 2.81 -6.17	116.08 3.06 -7.59	126.90 3.37 -7.24	136.49 3.76 -7.39	134.01 3.76 -9.25	124.66 3.61 -8.10	107.54 3.27 -5.15	102.01 3.12 -4.28	99.50 2.81 0.00	92.91 2.70 0.00
GOUDEY____8 23580	82.82 2.34 0.00	71.17 2.14 0.00	67.45 1.83 0.00	64.14 1.62 0.00	63.08 1.66 0.00	65.19 1.90 0.00	73.59 2.08 0.00	78.70 1.99 0.00	85.45 2.16 0.00	90.33 2.46 0.00	99.06 2.61 0.00	106.44 2.80 0.00	105.85 2.82 -2.32	107.26 2.60 -4.51	112.80 2.60 -6.17	115.97 2.95 -7.59	126.78 3.25 -7.24	136.23 3.50 -7.39	133.76 3.51 -9.25	124.43 3.39 -8.10	107.44 3.17 -5.15	101.92 3.03 -4.28	99.40 2.70 0.00	92.83 2.62 0.00
GOWANUS_GT1_1 24077	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT1_2 24078	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11

GOWANUS_GT1_3 24079	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT1_4 24080	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT1_5 24084	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT1_6 24111	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT1_7 24112	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT1_8 24113	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT2_1 24114	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT2_2 24115	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT2_3 24116	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT2_4 24117	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT2_5 24118	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT2_6 24119	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT2_7 24120	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT2_8 24121	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT3_1 24122	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11

GOWANUS_GT3_2 24123	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT3_3 24124	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT3_4 24125	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT3_5 24126	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT3_6 24127	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT3_7 24128	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT3_8 24129	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT4_1 24130	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT4_2 24131	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT4_3 24132	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT4_4 24133	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT4_5 24134	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT4_6 24135	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT4_7 24136	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GOWANUS_GT4_8 24137	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11

GREENIDGE___3 23582	82.82 2.34 0.00	71.30 2.27 0.00	67.38 1.77 0.00	64.01 1.50 0.00	63.02 1.59 0.00	65.25 1.96 0.00	73.66 2.14 0.00	78.63 1.92 0.00	85.70 2.42 0.00	90.68 2.81 0.00	98.77 2.31 0.00	106.44 2.80 0.00	104.46 2.61 -1.13	104.85 2.50 -2.19	109.52 2.49 -3.00	111.87 2.74 -3.69	123.27 3.25 -3.73	132.53 3.39 -3.81	129.28 3.51 -4.77	120.62 3.51 -4.17	105.24 3.47 -2.65	100.51 3.69 -2.21	99.31 2.61 0.00	92.91 2.70 0.00
GREENIDGE___4 23583	82.82 2.34 0.00	71.30 2.27 0.00	67.38 1.77 0.00	64.01 1.50 0.00	63.02 1.59 0.00	65.25 1.96 0.00	73.66 2.14 0.00	78.63 1.92 0.00	85.70 2.42 0.00	90.68 2.81 0.00	98.77 2.31 0.00	106.44 2.80 0.00	104.46 2.61 -1.13	104.85 2.50 -2.19	109.52 2.49 -3.00	111.87 2.74 -3.69	123.27 3.25 -3.73	132.53 3.39 -3.81	129.28 3.51 -4.77	120.62 3.51 -4.17	105.24 3.47 -2.65	100.51 3.69 -2.21	99.31 2.61 0.00	92.91 2.70 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
GROVEVILLE___HYD 323602	88.77 8.29 0.00	75.66 6.63 0.00	71.91 6.30 0.00	68.39 5.87 0.00	66.95 5.53 0.00	69.11 5.82 0.00	78.59 7.08 0.00	84.92 8.21 0.00	92.29 9.00 0.00	97.45 9.58 0.00	106.88 10.42 0.00	115.25 11.61 0.00	118.91 11.38 -6.82	124.89 11.51 -13.22	136.00 12.27 -19.70	143.42 12.75 -25.23	157.44 14.42 -26.74	182.02 15.67 -41.01	166.02 14.88 -30.14	150.13 12.98 -24.20	125.31 10.81 -15.38	118.01 10.59 -12.80	107.62 10.92 0.00	100.67 10.46 0.00
HAMPSHIRE___PAPER_HYD 323593	78.31 -2.17 0.00	67.17 -1.86 0.00	63.71 -1.90 0.00	60.89 -1.63 0.00	59.89 -1.53 0.00	61.71 -1.58 0.00	69.65 -1.86 0.00	74.80 -1.91 0.00	81.12 -2.17 0.00	85.32 -2.55 0.00	93.47 -2.99 0.00	100.32 -3.32 0.00	96.23 -3.12 1.36	94.52 -3.00 2.63	108.39 -3.33 -7.69	4.76 -3.59 97.09	108.51 -3.49 4.29	0.20 -3.89 121.26	33.38 -3.51 84.10	0.25 -3.28 109.42	0.25 -2.77 96.10	96.52 -2.65 -4.56	94.28 -2.41 0.00	87.86 -2.35 0.00
HARDSCRABBLE_WT_PWR 323673	82.89 2.41 0.00	71.17 2.14 0.00	67.58 1.97 0.00	64.33 1.81 0.00	63.26 1.84 0.00	65.25 1.96 0.00	73.73 2.22 0.00	79.01 2.30 0.00	86.03 2.74 0.00	91.03 3.16 0.00	99.83 3.37 0.00	107.17 3.53 0.00	101.12 3.32 2.91	97.71 3.20 5.65	99.76 3.12 7.38	101.73 2.85 6.55	110.18 3.14 9.25	122.88 3.25 5.71	119.20 3.51 5.31	110.79 3.28 5.43	98.61 2.77 3.28	92.39 3.03 5.25	99.79 3.09 0.00	93.09 2.89 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	87.97 7.49 0.00	74.97 5.94 0.00	71.25 5.64 0.00	67.70 5.19 0.00	66.34 4.92 0.00	68.54 5.25 0.00	78.02 6.51 0.00	84.23 7.52 0.00	91.45 8.17 0.00	96.49 8.62 0.00	105.91 9.46 0.00	114.11 10.46 0.00	117.15 10.17 -6.27	122.73 10.42 -12.15	153.28 11.02 -38.23	177.68 11.49 -60.75	218.49 13.02 -89.18	229.66 13.91 -90.40	161.98 13.31 -27.67	146.82 11.64 -22.24	122.88 9.61 -14.14	115.84 9.46 -11.77	106.57 9.87 0.00	99.68 9.47 0.00
HARZA MOOSE___RIVER 24016	81.53 1.04 0.00	70.00 0.97 0.00	66.40 0.79 0.00	63.39 0.87 0.00	62.34 0.92 0.00	64.36 1.07 0.00	72.73 1.21 0.00	77.94 1.22 0.00	84.87 1.58 0.00	89.45 1.58 0.00	98.09 1.64 0.00	105.61 1.96 0.00	100.91 2.01 1.82	98.74 2.11 3.52	104.77 2.39 1.65	128.05 2.22 -20.39	113.45 2.91 5.75	155.67 3.00 -27.32	174.95 3.27 -50.69	153.26 2.93 -37.38	127.07 2.68 -25.26	95.39 2.18 1.40	98.63 1.93 0.00	91.83 1.63 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	89.98 9.49 -0.01	76.42 7.39 0.00	72.90 7.28 -0.01	69.21 6.69 0.00	67.69 6.27 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.36 10.07 0.00	98.23 10.36 0.00	107.64 11.18 0.00	115.35 11.71 0.00	118.49 11.08 -6.70	124.06 10.92 -12.99	139.05 11.75 -23.28	149.87 12.33 -32.10	168.74 13.60 -38.85	192.05 14.78 -51.93	164.86 14.03 -29.83	148.45 11.75 -23.76	123.75 9.52 -15.11	117.32 10.13 -12.58	108.79 12.09 -0.01	102.03 11.81 -0.01
HEMPSTEAD___ 23647	98.25 9.98 -7.79	77.25 8.21 -0.01	72.96 7.35 0.00	69.45 6.94 0.00	68.06 6.64 0.00	70.50 7.21 0.00	79.88 8.36 0.00	86.85 10.13 -0.01	93.78 10.49 0.00	98.85 10.98 0.00	108.52 12.06 -0.01	116.49 12.85 0.00	119.80 12.38 -6.70	125.76 12.62 -12.99	140.81 13.52 -23.27	170.29 13.81 -51.04	173.64 15.35 -42.01	199.29 16.54 -57.40	172.39 15.85 -35.55	150.50 13.77 -23.77	125.53 11.30 -15.11	118.35 11.16 -12.58	114.10 12.76 -4.64	108.10 12.36 -5.54
HICKLING___1 23621	83.94 3.46 0.00	72.34 3.31 0.00	68.30 2.69 0.00	64.83 2.31 0.00	63.81 2.39 0.00	66.14 2.85 0.00	74.66 3.14 0.00	79.70 2.99 0.00	86.95 3.66 0.00	92.17 4.30 0.00	100.90 4.44 0.00	108.41 4.77 0.00	106.99 4.73 -1.54	107.66 4.51 -2.99	112.60 4.47 -4.10	115.44 4.96 -5.04	126.63 5.35 -4.99	136.08 5.65 -5.09	133.07 5.69 -6.38	124.06 5.53 -5.58	107.82 5.15 -3.55	102.39 4.82 -2.95	100.95 4.25 0.00	94.27 4.06 0.00
HICKLING___2 23622	83.94 3.46 0.00	72.34 3.31 0.00	68.30 2.69 0.00	64.83 2.31 0.00	63.81 2.39 0.00	66.14 2.85 0.00	74.66 3.14 0.00	79.70 2.99 0.00	86.95 3.66 0.00	92.17 4.30 0.00	100.90 4.44 0.00	108.41 4.77 0.00	106.99 4.73 -1.54	107.66 4.51 -2.99	112.60 4.47 -4.10	115.44 4.96 -5.04	126.63 5.35 -4.99	136.08 5.65 -5.09	133.07 5.69 -6.38	124.06 5.53 -5.58	107.82 5.15 -3.55	102.39 4.82 -2.95	100.95 4.25 0.00	94.27 4.06 0.00
HIGH FALLS___HY 23754	87.64 7.16 0.00	74.55 5.52 0.00	70.86 5.25 0.00	67.45 4.94 0.00	66.09 4.67 0.00	68.23 4.94 0.00	77.59 6.08 0.00	83.77 7.05 0.00	90.94 7.66 0.00	95.69 7.82 0.00	105.04 8.58 0.00	113.38 9.74 0.00	117.82 9.67 -7.44	124.40 9.82 -14.42	134.29 10.50 -19.76	140.69 10.97 -24.29	152.34 12.45 -23.60	170.69 13.54 -31.81	165.55 13.07 -31.48	150.88 11.53 -26.40	125.43 9.52 -16.79	117.86 9.28 -13.97	106.27 9.58 0.00	99.23 9.02 0.00
HILLBURN___GT 23639	88.05 7.56 0.00	75.11 6.08 0.00	71.39 5.78 0.00	67.77 5.25 0.00	66.46 5.04 0.00	68.73 5.44 0.00	78.23 6.72 0.00	84.38 7.67 0.00	91.53 8.25 0.00	96.66 8.79 0.00	106.01 9.55 0.00	114.01 10.36 0.00	117.14 10.07 -6.36	122.60 10.11 -12.33	148.51 10.92 -33.56	168.60 11.29 -51.87	202.54 12.56 -73.68	217.15 13.54 -78.26	161.95 12.82 -28.13	146.60 11.08 -22.57	122.59 9.11 -14.35	115.83 9.28 -11.94	106.57 9.87 0.00	99.77 9.56 0.00
HISHELDN_WT_PWR 323625	81.53 1.04 0.00	70.62 1.59 0.00	66.53 0.92 0.00	63.01 0.50 0.00	62.10 0.68 0.00	64.43 1.14 0.00	72.30 0.79 0.00	76.56 -0.15 0.00	83.62 0.33 0.00	88.66 0.79 0.00	96.75 0.29 0.00	103.33 -0.31 0.00	101.36 -0.40 -1.05	101.19 -1.00 -2.04	105.67 -1.14 -2.79	108.55 -0.32 -3.43	118.74 -0.93 -3.38	127.79 -1.01 -3.45	124.60 -0.72 -4.32	116.28 -0.45 -3.78	101.93 0.40 -2.41	97.28 0.67 -2.00	96.79 0.10 0.00	90.84 0.64 0.00

HOLTSVILLE_IC_1 23690	101.00 11.42 -9.09	78.57 9.53 -0.01	73.94 8.33 0.00	70.39 7.88 0.00	68.97 7.55 0.00	71.51 8.22 0.00	80.88 9.37 0.00	88.46 11.74 -0.01	104.15 11.66 -9.20	100.13 12.21 -0.06	109.20 12.73 -0.01	117.11 13.47 0.00	125.17 12.18 -12.27	125.87 12.72 -12.99	141.03 13.73 -23.27	203.86 14.13 -84.29	208.49 15.81 -76.39	339.39 17.42 -196.63	318.95 16.94 -181.01	151.31 14.58 -23.78	126.03 11.79 -15.11	121.54 11.44 -15.49	115.36 14.02 -4.64	109.45 13.71 -5.54
HOLTSVILLE_IC_10 23699	101.80 12.15 -9.16	79.19 10.15 -0.01	74.53 8.92 0.00	70.89 8.38 0.00	69.47 8.04 0.00	72.08 8.79 0.00	81.45 9.94 0.00	89.15 12.43 -0.01	105.47 12.49 -9.69	101.11 13.18 -0.06	110.26 13.79 -0.01	118.36 14.71 -0.01	128.51 13.29 -14.51	126.97 13.83 -12.99	142.28 14.98 -23.27	230.53 15.50 -109.59	231.45 17.33 -97.83	401.89 19.04 -257.51	344.21 18.51 -204.70	152.67 15.93 -23.80	127.12 12.88 -15.11	123.76 12.49 -16.66	116.42 15.08 -4.64	110.36 14.61 -5.54
HOLTSVILLE_IC_2 23691	101.00 11.42 -9.09	78.57 9.53 -0.01	73.94 8.33 0.00	70.39 7.88 0.00	68.97 7.55 0.00	71.51 8.22 0.00	80.88 9.37 0.00	88.46 11.74 -0.01	104.15 11.66 -9.20	100.13 12.21 -0.06	109.20 12.73 -0.01	117.11 13.47 0.00	125.17 12.18 -12.27	125.87 12.72 -12.99	141.03 13.73 -23.27	203.86 14.13 -84.29	208.49 15.81 -76.39	339.39 17.42 -196.63	318.95 16.94 -181.01	151.31 14.58 -23.78	126.03 11.79 -15.11	121.54 11.44 -15.49	115.36 14.02 -4.64	109.45 13.71 -5.54
HOLTSVILLE_IC_3 23692	101.00 11.42 -9.09	78.57 9.53 -0.01	73.94 8.33 0.00	70.39 7.88 0.00	68.97 7.55 0.00	71.51 8.22 0.00	80.88 9.37 0.00	88.46 11.74 -0.01	104.15 11.66 -9.20	100.13 12.21 -0.06	109.20 12.73 -0.01	117.11 13.47 0.00	125.17 12.18 -12.27	125.87 12.72 -12.99	141.03 13.73 -23.27	203.86 14.13 -84.29	208.49 15.81 -76.39	339.39 17.42 -196.63	318.95 16.94 -181.01	151.31 14.58 -23.78	126.03 11.79 -15.11	121.54 11.44 -15.49	115.36 14.02 -4.64	109.45 13.71 -5.54
HOLTSVILLE_IC_4 23693	101.00 11.42 -9.09	78.57 9.53 -0.01	73.94 8.33 0.00	70.39 7.88 0.00	68.97 7.55 0.00	71.51 8.22 0.00	80.88 9.37 0.00	88.46 11.74 -0.01	104.15 11.66 -9.20	100.13 12.21 -0.06	109.20 12.73 -0.01	117.11 13.47 0.00	125.17 12.18 -12.27	125.87 12.72 -12.99	141.03 13.73 -23.27	203.86 14.13 -84.29	208.49 15.81 -76.39	339.39 17.42 -196.63	318.95 16.94 -181.01	151.31 14.58 -23.78	126.03 11.79 -15.11	121.54 11.44 -15.49	115.36 14.02 -4.64	109.45 13.71 -5.54
HOLTSVILLE_IC_5 23694	101.00 11.42 -9.09	78.57 9.53 -0.01	73.94 8.33 0.00	70.39 7.88 0.00	68.97 7.55 0.00	71.51 8.22 0.00	80.88 9.37 0.00	88.46 11.74 -0.01	104.15 11.66 -9.20	100.13 12.21 -0.06	109.20 12.73 -0.01	117.11 13.47 0.00	125.17 12.18 -12.27	125.87 12.72 -12.99	141.03 13.73 -23.27	203.86 14.13 -84.29	208.49 15.81 -76.39	339.39 17.42 -196.63	318.95 16.94 -181.01	151.31 14.58 -23.78	126.03 11.79 -15.11	121.54 11.44 -15.49	115.36 14.02 -4.64	109.45 13.71 -5.54
HOLTSVILLE_IC_6 23695	101.80 12.15 -9.16	79.19 10.15 -0.01	74.53 8.92 0.00	70.89 8.38 0.00	69.47 8.04 0.00	72.08 8.79 0.00	81.45 9.94 0.00	89.15 12.43 -0.01	105.47 12.49 -9.69	101.11 13.18 -0.06	110.26 13.79 -0.01	118.36 14.71 -0.01	128.51 13.29 -14.51	126.97 13.83 -12.99	142.28 14.98 -23.27	230.53 15.50 -109.59	231.45 17.33 -97.83	401.89 19.04 -257.51	344.21 18.51 -204.70	152.67 15.93 -23.80	127.12 12.88 -15.11	123.76 12.49 -16.66	116.42 15.08 -4.64	110.36 14.61 -5.54
HOLTSVILLE_IC_7 23696	101.80 12.15 -9.16	79.19 10.15 -0.01	74.53 8.92 0.00	70.89 8.38 0.00	69.47 8.04 0.00	72.08 8.79 0.00	81.45 9.94 0.00	89.15 12.43 -0.01	105.47 12.49 -9.69	101.11 13.18 -0.06	110.26 13.79 -0.01	118.36 14.71 -0.01	128.51 13.29 -14.51	126.97 13.83 -12.99	142.28 14.98 -23.27	230.53 15.50 -109.59	231.45 17.33 -97.83	401.89 19.04 -257.51	344.21 18.51 -204.70	152.67 15.93 -23.80	127.12 12.88 -15.11	123.76 12.49 -16.66	116.42 15.08 -4.64	110.36 14.61 -5.54
HOLTSVILLE_IC_8 23697	101.80 12.15 -9.16	79.19 10.15 -0.01	74.53 8.92 0.00	70.89 8.38 0.00	69.47 8.04 0.00	72.08 8.79 0.00	81.45 9.94 0.00	89.15 12.43 -0.01	105.47 12.49 -9.69	101.11 13.18 -0.06	110.26 13.79 -0.01	118.36 14.71 -0.01	128.51 13.29 -14.51	126.97 13.83 -12.99	142.28 14.98 -23.27	230.53 15.50 -109.59	231.45 17.33 -97.83	401.89 19.04 -257.51	344.21 18.51 -204.70	152.67 15.93 -23.80	127.12 12.88 -15.11	123.76 12.49 -16.66	116.42 15.08 -4.64	110.36 14.61 -5.54
HOLTSVILLE_IC_9 23698	101.80 12.15 -9.16	79.19 10.15 -0.01	74.53 8.92 0.00	70.89 8.38 0.00	69.47 8.04 0.00	72.08 8.79 0.00	81.45 9.94 0.00	89.15 12.43 -0.01	105.47 12.49 -9.69	101.11 13.18 -0.06	110.26 13.79 -0.01	118.36 14.71 -0.01	128.51 13.29 -14.51	126.97 13.83 -12.99	142.28 14.98 -23.27	230.53 15.50 -109.59	231.45 17.33 -97.83	401.89 19.04 -257.51	344.21 18.51 -204.70	152.67 15.93 -23.80	127.12 12.88 -15.11	123.76 12.49 -16.66	116.42 15.08 -4.64	110.36 14.61 -5.54
HOWARD_WT_PWR 323690	83.54 3.06 0.00	72.06 3.03 0.00	67.91 2.30 0.00	64.39 1.87 0.00	63.51 2.09 0.00	65.82 2.53 0.00	74.23 2.72 0.00	79.01 2.30 0.00	86.28 2.99 0.00	91.39 3.52 0.00	99.92 3.47 0.00	107.17 3.53 0.00	105.27 3.32 -1.24	105.27 2.71 -2.41	109.93 2.60 -3.30	112.66 3.16 -4.06	123.83 3.49 -4.05	133.37 3.89 -4.14	130.41 4.23 -5.18	121.88 4.40 -4.53	106.47 4.46 -2.88	101.27 4.26 -2.40	99.99 3.29 0.00	93.45 3.24 0.00
HQ_GEN_CEDARS 23644	75.57 -4.91 0.00	64.75 -4.28 0.00	61.48 -4.13 0.00	58.70 -3.82 0.00	57.67 -3.75 0.00	59.30 -3.99 0.00	67.01 -4.50 0.00	72.11 -4.60 0.00	78.29 -5.00 0.00	82.24 -5.63 0.00	90.19 -6.27 0.00	96.39 -7.26 0.00	92.35 -6.95 1.41	90.71 -6.71 2.74	90.42 -6.97 6.63	69.66 -7.27 28.50	104.25 -7.56 4.49	82.35 -8.28 34.71	54.59 -7.99 58.42	60.70 -7.46 44.79	62.84 -6.44 29.84	83.81 -6.34 4.46	90.41 -6.28 0.00	84.25 -5.96 0.00
HQ_GEN_CEDARS_PROXY 323590	75.57 -4.91 0.00	64.75 -4.28 0.00	61.48 -4.13 0.00	58.70 -3.82 0.00	57.67 -3.75 0.00	59.30 -3.99 0.00	67.01 -4.50 0.00	72.11 -4.60 0.00	78.29 -5.00 0.00	82.24 -5.63 0.00	90.19 -6.27 0.00	96.39 -7.26 0.00	92.35 -6.95 1.41	90.71 -6.71 2.74	90.42 -6.97 6.63	69.66 -7.27 28.50	104.25 -7.56 4.49	82.35 -8.28 34.71	54.59 -7.99 58.42	60.70 -7.46 44.79	62.84 -6.44 29.84	83.81 -6.34 4.46	90.41 -6.28 0.00	84.25 -5.96 0.00
HQ_GEN_IMPORT 323601	77.00 -2.65 0.83	60.16 -2.35 6.52	60.16 -2.23 3.22	60.16 -2.13 0.23	59.40 -2.03 0.00	60.16 -2.22 0.91	62.30 -2.50 6.71	74.18 -2.53 0.00	80.54 -2.75 0.00	82.80 -3.08 1.99	83.10 -3.38 9.98	91.42 -3.83 8.39	94.00 -3.72 2.99	94.60 -3.60 1.95	95.30 -3.74 4.98	95.10 -3.79 6.55	94.20 -4.18 17.91	102.30 -4.39 18.65	102.32 -4.24 14.44	96.10 -3.96 12.89	88.35 -3.47 7.30	89.20 -3.40 2.01	87.10 -3.48 6.12	75.30 -3.34 11.57
HQ_GEN_WHEEL 23651	77.00 -2.65 0.83	60.16 -2.35 6.52	60.16 -2.23 3.22	60.16 -2.13 0.23	59.40 -2.03 0.00	60.16 -2.22 0.91	62.30 -2.50 6.71	74.18 -2.53 0.00	80.54 -2.75 0.00	82.80 -3.08 1.99	83.10 -3.38 9.98	91.42 -3.83 8.39	94.00 -3.72 2.99	94.60 -3.60 1.95	95.30 -3.74 4.98	95.10 -3.79 6.55	94.20 -4.18 17.91	102.30 -4.39 18.65	102.32 -4.24 14.44	96.10 -3.96 12.89	88.35 -3.47 7.30	89.20 -3.40 2.01	87.10 -3.48 6.12	75.30 -3.34 11.57

HUDSON AVE_GT_3 23810	89.81 9.33 0.00	76.49 7.46 0.00	72.76 7.15 0.00	69.08 6.56 0.00	67.62 6.20 0.00	69.93 6.64 0.00	79.73 8.22 0.00	86.15 9.43 0.00	93.44 10.16 0.00	98.41 10.54 0.00	107.74 11.28 0.00	115.76 12.12 0.00	119.09 11.68 -6.70	124.85 11.71 -12.99	140.00 12.69 -23.28	150.73 13.18 -32.12	169.70 14.53 -38.88	192.96 15.67 -51.95	165.83 15.00 -29.83	149.59 12.87 -23.77	124.64 10.41 -15.11	117.97 10.78 -12.58	108.59 11.89 0.00	101.93 11.72 0.00
HUDSON AVE_GT_4 23540	89.81 9.33 0.00	76.49 7.46 0.00	72.76 7.15 0.00	69.08 6.56 0.00	67.62 6.20 0.00	69.93 6.64 0.00	79.73 8.22 0.00	86.15 9.43 0.00	93.44 10.16 0.00	98.41 10.54 0.00	107.74 11.28 0.00	115.76 12.12 0.00	119.09 11.68 -6.70	124.85 11.71 -12.99	140.00 12.69 -23.28	150.73 13.18 -32.12	169.70 14.53 -38.88	192.96 15.67 -51.95	165.83 15.00 -29.83	149.59 12.87 -23.77	124.64 10.41 -15.11	117.97 10.78 -12.58	108.59 11.89 0.00	101.93 11.72 0.00
HUDSON AVE_GT_5 23657	89.81 9.33 0.00	76.49 7.46 0.00	72.76 7.15 0.00	69.08 6.56 0.00	67.62 6.20 0.00	69.93 6.64 0.00	79.73 8.22 0.00	86.15 9.43 0.00	93.44 10.16 0.00	98.41 10.54 0.00	107.74 11.28 0.00	115.76 12.12 0.00	119.09 11.68 -6.70	124.85 11.71 -12.99	140.00 12.69 -23.28	150.73 13.18 -32.12	169.70 14.53 -38.88	192.96 15.67 -51.95	165.83 15.00 -29.83	149.59 12.87 -23.77	124.64 10.41 -15.11	117.97 10.78 -12.58	108.59 11.89 0.00	101.93 11.72 0.00
HUDSON_AVE_10 24168	89.65 9.17 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.89 6.38 0.00	67.44 6.02 0.00	69.81 6.52 0.00	79.59 8.08 0.00	85.99 9.28 0.00	93.28 9.99 0.00	98.15 10.28 0.00	107.35 10.90 0.00	115.35 11.71 0.00	118.69 11.28 -6.70	124.46 11.31 -12.99	139.68 12.37 -23.28	150.31 12.75 -32.12	169.35 14.18 -38.88	192.58 15.29 -51.95	165.46 14.63 -29.83	149.14 12.42 -23.77	124.24 10.01 -15.11	117.60 10.41 -12.58	108.30 11.60 0.00	101.76 11.55 0.00
HUNTER MOUNT___DRP 323613	85.96 5.48 0.00	73.45 4.42 0.00	70.07 4.46 0.00	66.82 4.31 0.00	65.60 4.18 0.00	67.47 4.18 0.00	75.95 4.44 0.00	81.55 4.84 0.00	88.12 4.83 0.00	93.32 5.45 0.00	102.34 5.88 0.00	109.44 5.80 0.00	117.38 4.54 -12.13	128.17 4.51 -23.51	140.40 4.17 -32.21	149.56 4.53 -39.59	160.82 6.04 -38.48	173.92 6.51 -42.06	177.08 6.41 -49.67	162.33 6.32 -43.06	132.55 6.05 -27.37	122.69 5.30 -22.78	102.11 5.41 0.00	96.52 6.31 0.00
HUNTINGTON_RES_REC 323705	98.91 11.03 -7.40	78.29 9.25 0.00	73.74 8.13 0.00	70.14 7.62 0.00	68.73 7.31 0.00	71.26 7.97 0.00	80.60 9.08 0.00	88.15 11.43 0.00	92.03 11.50 2.75	99.99 11.95 -0.17	109.39 12.93 -0.01	117.53 13.89 0.01	112.82 12.89 0.78	126.36 13.22 -12.99	141.65 14.36 -23.26	429.24 15.19 -308.62	444.45 17.10 -311.06	1134.32 18.55 -990.43	421.43 18.03 -282.40	152.36 15.47 -23.94	126.33 12.09 -15.11	115.11 11.83 -8.67	115.35 14.02 -4.63	109.27 13.53 -5.53
HUNTLEY___63 23557	81.45 0.97 0.00	70.68 1.65 0.00	66.73 1.11 0.00	63.20 0.69 0.00	62.22 0.80 0.00	64.49 1.20 0.00	72.15 0.64 0.00	76.18 -0.53 0.00	83.20 -0.08 0.00	88.31 0.44 0.00	96.75 0.29 0.00	103.23 -0.41 0.00	101.10 -0.50 -0.89	100.88 -1.00 -1.72	105.55 -0.84 -2.36	108.34 0.00 -2.90	118.58 -0.58 -2.87	127.52 -0.75 -2.93	123.57 -1.09 -3.66	115.14 -1.02 -3.21	101.26 0.10 -2.04	96.50 0.19 -1.70	96.41 -0.29 0.00	90.57 0.36 0.00
HUNTLEY___64 23558	81.45 0.97 0.00	70.68 1.65 0.00	66.73 1.11 0.00	63.20 0.69 0.00	62.22 0.80 0.00	64.49 1.20 0.00	72.15 0.64 0.00	76.18 -0.53 0.00	83.20 -0.08 0.00	88.31 0.44 0.00	96.75 0.29 0.00	103.23 -0.41 0.00	101.10 -0.50 -0.89	100.88 -1.00 -1.72	105.55 -0.84 -2.36	108.34 0.00 -2.90	118.58 -0.58 -2.87	127.52 -0.75 -2.93	123.57 -1.09 -3.66	115.14 -1.02 -3.21	101.26 0.10 -2.04	96.50 0.19 -1.70	96.41 -0.29 0.00	90.57 0.36 0.00
HUNTLEY___65 23559	81.45 0.97 0.00	70.68 1.65 0.00	66.73 1.11 0.00	63.20 0.69 0.00	62.22 0.80 0.00	64.49 1.20 0.00	72.15 0.64 0.00	76.18 -0.53 0.00	83.20 -0.08 0.00	88.31 0.44 0.00	96.75 0.29 0.00	103.23 -0.41 0.00	101.10 -0.50 -0.89	100.88 -1.00 -1.72	105.55 -0.84 -2.36	108.34 0.00 -2.90	118.58 -0.58 -2.87	127.52 -0.75 -2.93	123.57 -1.09 -3.66	115.14 -1.02 -3.21	101.26 0.10 -2.04	96.50 0.19 -1.70	96.41 -0.29 0.00	90.57 0.36 0.00
HUNTLEY___66 23560	81.45 0.97 0.00	70.68 1.65 0.00	66.73 1.11 0.00	63.20 0.69 0.00	62.22 0.80 0.00	64.49 1.20 0.00	72.15 0.64 0.00	76.18 -0.53 0.00	83.20 -0.08 0.00	88.31 0.44 0.00	96.75 0.29 0.00	103.23 -0.41 0.00	101.10 -0.50 -0.89	100.88 -1.00 -1.72	105.55 -0.84 -2.36	108.34 0.00 -2.90	118.58 -0.58 -2.87	127.52 -0.75 -2.93	123.57 -1.09 -3.66	115.14 -1.02 -3.21	101.26 0.10 -2.04	96.50 0.19 -1.70	96.41 -0.29 0.00	90.57 0.36 0.00
HUNTLEY___67 23561	80.56 0.08 0.00	69.86 0.83 0.00	66.01 0.40 0.00	62.51 0.00 0.00	61.61 0.18 0.00	63.86 0.57 0.00	71.37 -0.14 0.00	75.41 -1.30 0.00	82.29 -1.00 0.00	87.26 -0.61 0.00	95.40 -1.06 0.00	101.88 -1.76 0.00	99.82 -1.81 -0.91	99.63 -2.30 -1.77	104.16 -2.29 -2.43	107.05 -1.37 -2.98	117.02 -2.21 -2.95	125.84 -2.51 -3.01	122.22 -2.55 -3.76	113.98 -2.26 -3.29	100.13 -1.09 -2.09	95.60 -0.76 -1.74	95.44 -1.26 0.00	89.67 -0.54 0.00
HUNTLEY___68 23562	80.56 0.08 0.00	69.86 0.83 0.00	66.01 0.40 0.00	62.51 0.00 0.00	61.61 0.18 0.00	63.86 0.57 0.00	71.37 -0.14 0.00	75.41 -1.30 0.00	82.29 -1.00 0.00	87.26 -0.61 0.00	95.40 -1.06 0.00	101.88 -1.76 0.00	99.82 -1.81 -0.91	99.63 -2.30 -1.77	104.16 -2.29 -2.43	107.05 -1.37 -2.98	117.02 -2.21 -2.95	125.84 -2.51 -3.01	122.22 -2.55 -3.76	113.98 -2.26 -3.29	100.13 -1.09 -2.09	95.60 -0.76 -1.74	95.44 -1.26 0.00	89.67 -0.54 0.00
HYLAND___LFGE 323620	85.79 5.31 0.00	73.86 4.83 0.00	69.75 4.14 0.00	66.08 3.56 0.00	65.04 3.62 0.00	67.40 4.11 0.00	75.23 3.72 0.00	79.32 2.61 0.00	85.45 2.16 0.00	89.97 2.11 0.00	98.77 2.31 0.00	105.40 1.76 0.00	103.52 1.81 -1.00	102.79 0.71 -1.93	107.71 1.04 -2.64	114.17 5.48 -3.25	125.33 5.81 -3.23	134.65 6.02 -3.29	129.97 4.84 -4.12	122.88 6.32 -3.61	108.56 7.14 -2.29	103.24 6.72 -1.91	102.98 6.28 0.00	95.90 5.69 0.00
INDECK___CORINTH 23802	87.16 6.68 0.00	74.83 5.80 0.00	71.32 5.71 0.00	67.64 5.13 0.00	66.27 4.85 0.00	68.48 5.19 0.00	77.38 5.87 0.00	83.23 6.52 0.00	90.36 7.08 0.00	95.51 7.64 0.00	104.56 8.10 0.00	113.59 9.95 0.00	135.20 10.38 -24.11	156.71 9.82 -46.74	178.47 10.40 -64.04	195.11 10.97 -78.71	204.70 11.87 -76.54	215.76 12.29 -78.13	231.57 12.70 -97.87	210.33 11.75 -85.64	164.57 11.00 -54.45	150.33 10.41 -45.31	106.66 9.96 0.00	99.05 8.85 0.00
INDECK___ILION 23567	82.09 1.61 0.00	70.41 1.38 0.00	66.92 1.31 0.00	63.76 1.25 0.00	62.65 1.23 0.00	64.62 1.33 0.00	73.02 1.50 0.00	78.25 1.53 0.00	85.12 1.83 0.00	89.97 2.11 0.00	98.68 2.22 0.00	106.03 2.39 0.00	100.12 2.32 2.91	96.71 2.20 5.65	98.93 2.29 7.38	100.99 2.11 6.55	109.36 2.32 9.25	122.13 2.51 5.71	118.23 2.54 5.31	109.89 2.38 5.43	97.93 2.08 3.28	91.44 2.08 5.25	98.73 2.03 0.00	92.19 1.98 0.00

INDECK___OLEAN 23982	81.37 0.89 0.00	70.48 1.45 0.00	66.33 0.72 0.00	62.70 0.19 0.00	61.85 0.43 0.00	64.30 1.01 0.00	72.59 1.07 0.00	77.02 0.31 0.00	83.95 0.66 0.00	89.19 1.32 0.00	97.62 1.16 0.00	104.37 0.73 0.00	102.54 0.71 -1.12	102.53 0.20 -2.17	107.21 0.21 -2.98	110.15 1.05 -3.66	120.36 0.47 -3.61	129.40 0.38 -3.68	125.97 0.36 -4.61	117.43 0.45 -4.03	102.68 0.99 -2.56	97.89 1.14 -2.13	96.89 0.19 0.00	90.93 0.72 0.00
INDECK___OSWEGO 23783	79.68 -0.80 0.00	68.55 -0.48 0.00	65.08 -0.53 0.00	62.01 -0.50 0.00	60.93 -0.49 0.00	62.85 -0.44 0.00	71.02 -0.50 0.00	75.02 -1.69 0.00	81.53 -1.75 0.00	86.20 -1.67 0.00	94.62 -1.84 0.00	101.88 -1.76 0.00	99.00 -1.71 0.00	98.45 -1.70 0.00	102.99 -1.77 -0.74	109.77 -1.79 -6.13	114.31 -1.98 0.00	130.80 -2.25 -7.71	132.43 -2.06 -13.49	121.21 -1.92 -10.18	104.46 -1.48 -6.82	94.32 -0.76 -0.46	95.64 -1.06 0.00	89.13 -1.08 0.00
INDECK___YERKES 23781	81.53 1.04 0.00	70.76 1.73 0.00	66.79 1.18 0.00	63.27 0.75 0.00	62.34 0.92 0.00	64.55 1.27 0.00	72.23 0.72 0.00	76.26 -0.46 0.00	83.37 0.08 0.00	88.40 0.53 0.00	96.84 0.39 0.00	103.44 -0.21 0.00	101.20 -0.40 -0.89	100.98 -0.90 -1.72	105.67 -0.72 -2.36	108.45 0.11 -2.90	118.69 -0.46 -2.87	127.77 -0.50 -2.93	123.82 -0.84 -3.66	115.25 -0.91 -3.21	101.36 0.20 -2.04	96.69 0.38 -1.70	96.51 -0.19 0.00	90.66 0.45 0.00
INDIAN POINT_GT_1 24139	88.45 7.97 0.00	75.45 6.42 0.00	71.71 6.10 0.00	68.14 5.63 0.00	66.76 5.34 0.00	68.99 5.70 0.00	78.52 7.01 0.00	84.77 8.05 0.00	92.03 8.74 0.00	97.09 9.22 0.00	106.49 10.03 0.00	114.52 10.88 0.00	117.81 10.47 -6.63	123.62 10.61 -12.85	139.67 11.44 -24.20	151.19 11.81 -33.94	171.62 13.14 -42.19	193.76 14.16 -54.26	163.91 13.43 -29.48	148.21 11.75 -23.52	123.69 9.61 -14.95	116.80 9.75 -12.44	107.14 10.45 0.00	100.31 10.10 0.00
INDIAN POINT_GT_2 23659	88.45 7.97 0.00	75.45 6.42 0.00	71.71 6.10 0.00	68.14 5.63 0.00	66.76 5.34 0.00	68.99 5.70 0.00	78.52 7.01 0.00	84.77 8.05 0.00	92.03 8.74 0.00	97.09 9.22 0.00	106.49 10.03 0.00	114.52 10.88 0.00	117.81 10.47 -6.63	123.62 10.61 -12.85	139.67 11.44 -24.20	151.19 11.81 -33.94	171.62 13.14 -42.19	193.76 14.16 -54.26	163.91 13.43 -29.48	148.21 11.75 -23.52	123.69 9.61 -14.95	116.80 9.75 -12.44	107.14 10.45 0.00	100.31 10.10 0.00
INDIAN POINT_GT_3 24019	88.45 7.97 0.00	75.45 6.42 0.00	71.71 6.10 0.00	68.14 5.63 0.00	66.76 5.34 0.00	68.99 5.70 0.00	78.52 7.01 0.00	84.77 8.05 0.00	92.03 8.74 0.00	97.09 9.22 0.00	106.49 10.03 0.00	114.52 10.88 0.00	117.81 10.47 -6.63	123.62 10.61 -12.85	139.67 11.44 -24.20	151.19 11.81 -33.94	171.62 13.14 -42.19	193.76 14.16 -54.26	163.91 13.43 -29.48	148.21 11.75 -23.52	123.69 9.61 -14.95	116.80 9.75 -12.44	107.14 10.45 0.00	100.31 10.10 0.00
INDIAN POINT___2 23530	88.29 7.80 0.00	75.31 6.28 0.00	71.58 5.97 0.00	68.02 5.50 0.00	66.64 5.22 0.00	68.92 5.63 0.00	78.38 6.87 0.00	84.69 7.98 0.00	91.87 8.58 0.00	96.84 8.97 0.00	106.19 9.74 0.00	114.32 10.68 0.00	117.52 10.28 -6.53	123.24 10.42 -12.66	140.19 11.14 -25.03	152.58 11.49 -35.65	174.44 12.79 -45.36	195.29 13.79 -56.16	163.18 13.19 -28.99	147.53 11.40 -23.18	123.28 9.42 -14.74	116.43 9.55 -12.26	106.85 10.15 0.00	100.13 9.92 0.00
INDIAN POINT___3 23531	88.29 7.80 0.00	75.31 6.28 0.00	71.58 5.97 0.00	68.02 5.50 0.00	66.64 5.22 0.00	68.86 5.57 0.00	78.38 6.87 0.00	84.62 7.90 0.00	91.79 8.50 0.00	96.84 8.97 0.00	106.19 9.74 0.00	114.22 10.58 0.00	117.51 10.17 -6.63	123.33 10.32 -12.86	139.41 11.14 -24.25	150.86 11.39 -34.03	171.30 12.68 -42.33	193.43 13.66 -54.42	163.58 13.07 -29.51	147.88 11.40 -23.53	123.40 9.31 -14.96	116.52 9.46 -12.45	106.85 10.15 0.00	100.04 9.83 0.00
IP CORINTH___1 23988	87.64 7.16 0.00	75.17 6.14 0.00	71.64 6.03 0.00	68.02 5.50 0.00	66.64 5.22 0.00	68.79 5.50 0.00	77.81 6.29 0.00	83.69 6.98 0.00	90.79 7.50 0.00	96.04 8.17 0.00	105.14 8.68 0.00	114.22 10.58 0.00	135.80 10.98 -24.11	157.21 10.32 -46.74	179.09 11.02 -64.04	195.64 11.49 -78.71	205.39 12.56 -76.54	216.39 12.91 -78.13	232.17 13.31 -97.87	211.01 12.42 -85.64	165.16 11.59 -54.45	150.90 10.97 -45.31	107.24 10.54 0.00	99.50 9.29 0.00
IP___TICONDEROGA 23804	91.59 11.11 0.00	78.56 9.53 0.00	75.06 9.45 0.00	71.01 8.50 0.00	69.47 8.04 0.00	71.90 8.61 0.00	81.31 9.80 0.00	87.37 10.66 0.00	95.11 11.82 0.00	100.34 12.47 0.00	110.64 14.18 0.00	121.36 17.72 0.00	143.14 18.43 -24.00	164.81 18.13 -46.52	187.22 19.45 -63.75	203.82 20.04 -78.35	214.33 21.85 -76.19	224.55 21.43 -77.77	239.47 21.05 -97.42	217.63 19.43 -85.25	170.87 17.55 -54.20	157.03 17.32 -45.11	113.14 16.44 0.00	104.64 14.43 0.00
ISLIP_RES_REC 323679	102.63 12.80 -9.35	79.67 10.63 -0.02	74.92 9.31 0.00	71.27 8.75 0.00	69.84 8.42 0.00	72.46 9.17 0.00	81.88 10.37 0.00	89.70 12.97 -0.02	107.46 13.15 -11.02	101.90 13.97 -0.06	111.22 14.76 -0.01	119.40 15.75 -0.01	132.38 14.40 -17.26	128.16 15.02 -12.99	143.52 16.22 -23.28	235.32 16.77 -113.12	232.67 18.73 -97.66	393.40 20.44 -247.62	357.53 19.84 -216.68	153.90 17.16 -23.79	128.12 13.88 -15.11	126.13 13.43 -18.09	117.30 15.95 -4.65	111.17 15.42 -5.54
JARVIS____ 23743	81.12 0.64 0.00	69.58 0.55 0.00	66.13 0.52 0.00	63.01 0.50 0.00	61.91 0.49 0.00	63.79 0.50 0.00	72.08 0.57 0.00	77.32 0.61 0.00	83.95 0.66 0.00	88.66 0.79 0.00	97.32 0.87 0.00	104.57 0.93 0.00	98.80 1.01 2.91	95.51 1.00 5.65	97.58 0.93 7.38	99.83 0.95 6.55	108.08 1.04 9.25	120.75 1.13 5.71	116.78 1.09 5.31	108.53 1.01 5.43	96.73 0.89 3.28	90.21 0.85 5.25	97.57 0.87 0.00	91.02 0.81 0.00
JENNISON___1 23625	85.07 4.59 0.00	73.10 4.07 0.00	69.22 3.61 0.00	66.01 3.50 0.00	64.92 3.50 0.00	67.15 3.86 0.00	76.73 5.22 0.00	82.47 5.76 0.00	89.87 6.58 0.00	95.25 7.38 0.00	104.46 8.00 0.00	112.35 8.71 0.00	113.12 8.66 -3.75	115.84 8.41 -7.27	122.20 8.22 -9.96	126.01 8.33 -12.24	134.28 7.67 -10.32	145.23 8.77 -11.12	143.24 8.95 -13.29	132.97 8.48 -11.55	113.99 7.53 -7.34	107.44 6.72 -6.11	102.89 6.19 0.00	95.90 5.69 0.00
JENNISON___2 23626	85.07 4.59 0.00	73.10 4.07 0.00	69.22 3.61 0.00	66.01 3.50 0.00	64.92 3.50 0.00	67.15 3.86 0.00	76.73 5.22 0.00	82.47 5.76 0.00	89.87 6.58 0.00	95.25 7.38 0.00	104.46 8.00 0.00	112.35 8.71 0.00	113.12 8.66 -3.75	115.84 8.41 -7.27	122.20 8.22 -9.96	126.01 8.33 -12.24	134.28 7.67 -10.32	145.23 8.77 -11.12	143.24 8.95 -13.29	132.97 8.48 -11.55	113.99 7.53 -7.34	107.44 6.72 -6.11	102.89 6.19 0.00	95.90 5.69 0.00
JERICHO_RISE_WT_PWR 323719	77.66 -2.82 0.00	66.48 -2.55 0.00	63.12 -2.49 0.00	60.20 -2.31 0.00	59.09 -2.33 0.00	60.82 -2.47 0.00	68.79 -2.72 0.00	74.03 -2.69 0.00	80.54 -2.75 0.00	84.35 -3.52 0.00	92.31 -4.14 0.00	98.15 -5.50 0.00	93.75 -5.54 1.42	91.90 -5.51 2.75	92.34 -5.82 5.87	77.39 -6.01 22.04	105.73 -6.05 4.50	92.65 -6.14 26.56	70.80 -6.05 44.15	73.28 -5.64 34.02	71.65 -4.85 22.62	85.81 -4.82 3.98	91.87 -4.83 0.00	85.34 -4.87 0.00

KCE_NY_1 323755	87.97 7.49 0.00	75.45 6.42 0.00	71.91 6.30 0.00	68.26 5.75 0.00	66.95 5.53 0.00	69.11 5.82 0.00	78.09 6.57 0.00	83.85 7.14 0.00	91.03 7.75 0.00	96.22 8.35 0.00	105.72 9.26 0.00	114.52 10.88 0.00	135.64 11.08 -23.85	157.30 10.92 -46.22	178.80 11.44 -63.33	195.08 11.81 -77.84	205.12 13.14 -75.70	216.40 13.79 -77.27	231.34 13.55 -96.79	210.29 12.65 -84.70	164.17 11.20 -53.85	150.12 10.69 -44.82	107.14 10.45 0.00	99.68 9.47 0.00
KEDC_PORT_JEFF_GT2 24210	101.28 11.84 -8.96	78.84 9.80 -0.01	74.27 8.66 0.00	70.64 8.12 0.00	69.22 7.80 0.00	71.83 8.54 0.00	81.16 9.65 0.00	88.77 12.04 -0.01	103.61 12.07 -8.25	100.68 12.74 -0.07	109.78 13.32 -0.01	117.74 14.09 0.00	124.89 12.08 -12.10	125.76 12.62 -12.99	141.03 13.73 -23.27	189.68 14.23 -70.01	193.36 15.93 -61.14	283.41 17.55 -140.53	291.59 17.06 -153.53	151.30 14.58 -23.78	125.83 11.59 -15.11	121.64 11.63 -15.40	115.94 14.60 -4.64	110.00 14.25 -5.54
KEDC_PORT_JEFF_GT3 24211	101.28 11.84 -8.96	78.84 9.80 -0.01	74.27 8.66 0.00	70.64 8.12 0.00	69.22 7.80 0.00	71.83 8.54 0.00	81.16 9.65 0.00	88.77 12.04 -0.01	103.61 12.07 -8.25	100.68 12.74 -0.07	109.78 13.32 -0.01	117.74 14.09 0.00	124.89 12.08 -12.10	125.76 12.62 -12.99	141.03 13.73 -23.27	214.18 14.23 -94.52	217.86 15.93 -85.64	365.67 17.55 -222.78	316.10 17.06 -178.03	151.31 14.58 -23.79	125.83 11.59 -15.11	121.64 11.63 -15.40	115.94 14.60 -4.64	110.00 14.25 -5.54
KEDC_GLWD_GT4 24219	98.17 9.90 -7.79	77.11 8.07 -0.01	72.96 7.35 0.00	69.45 6.94 0.00	68.00 6.58 0.00	70.38 7.09 0.00	79.88 8.36 0.00	86.39 9.67 -0.01	93.53 10.24 0.00	98.67 10.80 0.00	108.23 11.76 -0.01	116.28 12.64 0.00	119.59 12.18 -6.70	125.56 12.42 -12.99	140.61 13.32 -23.27	170.18 13.70 -51.04	173.52 15.23 -42.01	199.16 16.42 -57.40	172.16 15.61 -35.55	150.38 13.66 -23.77	125.24 11.00 -15.11	118.16 10.97 -12.58	113.52 12.18 -4.64	107.47 11.72 -5.54
KEDC_GLWD_GT5 24220	98.17 9.90 -7.79	77.11 8.07 -0.01	72.96 7.35 0.00	69.45 6.94 0.00	68.00 6.58 0.00	70.38 7.09 0.00	79.88 8.36 0.00	86.39 9.67 -0.01	93.53 10.24 0.00	98.67 10.80 0.00	108.23 11.76 -0.01	116.28 12.64 0.00	119.59 12.18 -6.70	125.56 12.42 -12.99	140.61 13.32 -23.27	170.18 13.70 -51.04	173.52 15.23 -42.01	199.16 16.42 -57.40	172.16 15.61 -35.55	150.38 13.66 -23.77	125.24 11.00 -15.11	118.16 10.97 -12.58	113.52 12.18 -4.64	107.47 11.72 -5.54
KENSICO____ 23655	88.77 8.29 0.00	75.72 6.69 0.00	71.97 6.36 0.00	68.39 5.87 0.00	67.01 5.59 0.00	69.31 6.02 0.00	78.81 7.30 0.00	85.15 8.44 0.00	92.37 9.08 0.00	97.36 9.49 0.00	106.78 10.33 0.00	114.84 11.20 0.00	118.18 10.78 -6.69	124.03 10.92 -12.96	139.33 11.75 -23.55	150.20 12.12 -32.64	169.59 13.48 -39.82	192.55 14.53 -52.67	164.68 13.91 -29.77	148.76 12.09 -23.72	124.02 9.82 -15.08	117.19 10.02 -12.55	107.43 10.73 0.00	100.67 10.46 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	87.64 7.16 0.00	74.55 5.52 0.00	70.86 5.25 0.00	67.45 4.94 0.00	66.09 4.67 0.00	68.23 4.94 0.00	77.52 6.01 0.00	83.77 7.05 0.00	90.94 7.66 0.00	95.69 7.82 0.00	105.04 8.58 0.00	113.38 9.74 0.00	117.08 9.57 -6.80	123.05 9.71 -13.18	132.48 10.40 -18.06	138.59 10.97 -22.19	150.41 12.56 -21.56	169.33 13.54 -30.45	163.18 13.19 -28.99	148.59 11.53 -24.12	123.98 9.52 -15.33	116.65 9.28 -12.76	106.27 9.58 0.00	99.23 9.02 0.00
KIAC_JFK_GT1 23816	89.97 9.49 0.00	76.42 7.39 0.00	72.76 7.15 0.00	69.02 6.50 0.00	67.56 6.14 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.36 10.07 0.00	98.15 10.28 0.00	106.88 10.42 0.00	114.94 11.30 0.00	118.19 10.78 -6.70	124.16 11.02 -12.99	139.58 12.27 -23.28	150.31 12.75 -32.12	169.35 14.18 -38.88	192.45 15.16 -51.95	165.34 14.51 -29.83	149.03 12.31 -23.77	123.85 9.61 -15.11	117.21 10.02 -12.58	108.20 11.50 0.00	101.76 11.55 0.00
KIAC_JFK_GT2 23817	89.97 9.49 0.00	76.42 7.39 0.00	72.76 7.15 0.00	69.02 6.50 0.00	67.56 6.14 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.36 10.07 0.00	98.15 10.28 0.00	106.88 10.42 0.00	114.94 11.30 0.00	118.19 10.78 -6.70	124.16 11.02 -12.99	139.58 12.27 -23.28	150.31 12.75 -32.12	169.35 14.18 -38.88	192.45 15.16 -51.95	165.34 14.51 -29.83	149.03 12.31 -23.77	123.85 9.61 -15.11	117.21 10.02 -12.58	108.20 11.50 0.00	101.76 11.55 0.00
KINTIGH____ 23543	80.16 -0.32 0.00	69.45 0.42 0.00	65.68 0.07 0.00	62.33 -0.19 0.00	61.36 -0.06 0.00	63.54 0.25 0.00	71.09 -0.43 0.00	75.18 -1.53 0.00	82.04 -1.25 0.00	86.82 -1.05 0.00	95.01 -1.44 0.00	101.67 -1.97 0.00	98.79 -1.92 0.00	97.86 -2.30 0.00	101.74 -2.29 0.00	103.86 -1.58 0.00	113.96 -2.32 0.00	122.70 -2.64 0.00	118.45 -2.55 0.00	110.69 -2.26 0.00	97.94 -1.19 0.00	93.57 -1.04 0.00	95.34 -1.35 0.00	89.40 -0.81 0.00
LACHUTE____HYDRO 323717	91.59 11.11 0.00	78.56 9.53 0.00	75.06 9.45 0.00	71.01 8.50 0.00	69.47 8.04 0.00	71.90 8.61 0.00	81.31 9.80 0.00	87.37 10.66 0.00	95.11 11.82 0.00	100.34 12.47 0.00	110.64 14.18 0.00	121.36 17.72 0.00	143.14 18.43 -24.00	164.81 18.13 -46.52	187.22 19.45 -63.75	203.82 20.04 -78.35	214.33 21.85 -76.19	224.55 21.43 -77.77	239.47 21.05 -97.42	217.63 19.43 -85.25	170.87 17.55 -54.20	157.03 17.32 -45.11	113.14 16.44 0.00	104.64 14.43 0.00
LEDERLE____ 23769	88.53 8.05 0.00	75.45 6.42 0.00	71.71 6.10 0.00	68.14 5.63 0.00	66.76 5.34 0.00	69.05 5.76 0.00	78.59 7.08 0.00	84.84 8.13 0.00	92.03 8.74 0.00	97.18 9.31 0.00	106.58 10.13 0.00	114.74 11.10 0.00	117.92 10.78 -6.43	123.54 10.92 -12.47	144.73 11.65 -29.06	160.80 12.02 -43.34	188.62 13.48 -58.84	206.42 14.53 -66.55	163.27 13.79 -28.48	147.86 12.09 -22.82	123.54 9.91 -14.51	116.62 9.93 -12.07	107.14 10.45 0.00	100.31 10.10 0.00
LINDEN COGEN____ 23786	89.26 8.77 0.00	76.07 7.04 0.00	72.37 6.76 0.00	68.70 6.19 0.00	67.32 5.90 0.00	69.62 6.33 0.00	79.52 8.01 0.00	85.68 8.97 0.00	92.94 9.66 0.00	97.88 10.01 0.00	107.07 10.61 0.00	114.94 11.30 0.00	118.29 10.88 -6.70	123.96 10.82 -12.99	137.66 11.65 -21.99	141.37 12.02 -23.92	151.64 13.37 -21.98	159.60 14.28 -19.97	152.33 13.67 -17.66	142.49 11.64 -17.91	123.66 9.42 -15.11	117.32 10.13 -12.58	107.91 11.21 0.00	101.39 11.18 0.00
LIPA_MISC_IPP 23656	101.42 11.84 -9.11	78.84 9.80 -0.01	74.20 8.59 0.00	70.64 8.12 0.00	69.16 7.74 0.00	71.77 8.48 0.00	81.10 9.59 0.00	88.77 12.04 -0.01	104.56 12.00 -9.28	100.66 12.74 -0.06	109.20 12.73 -0.01	117.22 13.57 0.00	125.64 12.28 -12.64	126.07 12.93 -12.99	141.33 14.04 -23.27	207.91 14.45 -88.02	211.98 16.28 -79.41	348.43 17.92 -205.17	323.11 17.67 -184.45	151.97 15.24 -23.79	126.43 12.19 -15.11	122.02 11.73 -15.68	115.65 14.31 -4.64	109.63 13.89 -5.54
LISF__SOLAR 323691	101.59 11.99 -9.12	78.91 9.87 -0.01	74.27 8.66 0.00	70.70 8.19 0.00	69.29 7.86 0.00	71.90 8.61 0.00	81.24 9.72 0.00	88.92 12.20 -0.01	104.72 12.07 -9.36	100.85 12.92 -0.06	109.39 12.93 -0.01	117.54 13.89 0.00	126.34 12.59 -13.04	126.36 13.22 -12.99	141.66 14.36 -23.27	212.90 14.76 -92.70	216.33 16.63 -83.42	360.22 18.30 -216.58	327.92 18.14 -188.78	152.33 15.59 -23.79	126.73 12.49 -15.11	122.52 12.02 -15.89	115.94 14.60 -4.64	109.91 14.16 -5.54

LITTLE FALLS___HYD 24013	83.46 2.98 0.00	71.59 2.56 0.00	67.97 2.36 0.00	64.70 2.19 0.00	63.70 2.27 0.00	65.63 2.34 0.00	74.08 2.57 0.00	79.47 2.76 0.00	86.53 3.24 0.00	91.56 3.69 0.00	100.32 3.86 0.00	107.79 4.15 0.00	101.62 3.83 2.91	98.22 3.71 5.65	100.38 3.74 7.38	102.26 3.37 6.55	110.87 3.83 9.25	123.64 4.01 5.71	119.80 4.12 5.31	111.36 3.84 5.43	99.21 3.37 3.28	92.87 3.50 5.25	100.37 3.67 0.00	93.64 3.43 0.00
LI_NEWBRDGE___DRP 323616	98.01 9.73 -7.79	77.04 8.00 -0.01	72.70 7.09 0.00	69.21 6.69 0.00	67.81 6.39 0.00	70.25 6.96 0.00	79.52 8.01 0.00	86.69 9.97 -0.01	93.44 10.16 0.00	98.50 10.63 0.00	108.03 11.57 -0.01	115.87 12.22 0.00	118.99 11.58 -6.70	124.96 11.81 -12.99	139.98 12.69 -23.27	169.44 12.97 -51.04	172.83 14.53 -42.01	198.41 15.67 -57.40	171.67 15.12 -35.55	149.82 13.10 -23.77	124.85 10.61 -15.11	117.69 10.50 -12.58	113.72 12.38 -4.64	107.84 12.09 -5.53
LOCKPORT___CC1 323769	80.40 -0.08 0.00	69.79 0.76 0.00	65.87 0.26 0.00	62.45 -0.06 0.00	61.48 0.06 0.00	63.74 0.45 0.00	71.23 -0.28 0.00	75.18 -1.53 0.00	82.04 -1.25 0.00	86.90 -0.96 0.00	95.11 -1.35 0.00	101.57 -2.07 0.00	98.59 -2.12 0.00	97.46 -2.70 0.00	101.43 -2.60 0.00	103.75 -1.69 0.00	116.46 -2.56 -2.73	125.25 -2.88 -2.79	121.59 -2.91 -3.50	113.41 -2.59 -3.06	99.78 -1.29 -1.94	95.10 -1.13 -1.62	95.25 -1.45 0.00	89.48 -0.72 0.00
LOCKPORT___CC2 323770	80.40 -0.08 0.00	69.79 0.76 0.00	65.87 0.26 0.00	62.45 -0.06 0.00	61.48 0.06 0.00	63.74 0.45 0.00	71.23 -0.28 0.00	75.18 -1.53 0.00	82.04 -1.25 0.00	86.90 -0.96 0.00	95.11 -1.35 0.00	101.57 -2.07 0.00	98.59 -2.12 0.00	97.46 -2.70 0.00	101.43 -2.60 0.00	103.75 -1.69 0.00	116.46 -2.56 -2.73	125.25 -2.88 -2.79	121.59 -2.91 -3.50	113.41 -2.59 -3.06	99.78 -1.29 -1.94	95.10 -1.13 -1.62	95.25 -1.45 0.00	89.48 -0.72 0.00
LOCKPORT___CC3 323771	80.40 -0.08 0.00	69.79 0.76 0.00	65.87 0.26 0.00	62.45 -0.06 0.00	61.48 0.06 0.00	63.74 0.45 0.00	71.23 -0.28 0.00	75.18 -1.53 0.00	82.04 -1.25 0.00	86.90 -0.96 0.00	95.11 -1.35 0.00	101.57 -2.07 0.00	98.59 -2.12 0.00	97.46 -2.70 0.00	101.43 -2.60 0.00	103.75 -1.69 0.00	116.46 -2.56 -2.73	125.25 -2.88 -2.79	121.59 -2.91 -3.50	113.41 -2.59 -3.06	99.78 -1.29 -1.94	95.10 -1.13 -1.62	95.25 -1.45 0.00	89.48 -0.72 0.00
LONG_LAKE_PHOENIX 24014	80.24 -0.24 0.00	69.03 0.00 0.00	65.48 -0.13 0.00	62.33 -0.19 0.00	61.30 -0.12 0.00	63.23 -0.06 0.00	71.37 -0.14 0.00	75.95 -0.77 0.00	82.54 -0.75 0.00	87.26 -0.61 0.00	95.79 -0.67 0.00	103.13 -0.52 0.00	100.31 -0.40 0.00	99.86 -0.30 0.00	104.17 -0.41 -0.56	109.75 -0.32 -4.63	115.82 -0.46 0.00	130.67 -0.50 -5.83	130.71 -0.48 -10.20	120.30 -0.34 -7.69	104.08 -0.20 -5.16	94.87 -0.09 -0.35	96.31 -0.39 0.00	89.76 -0.45 0.00
LOVETT___3 23632	88.05 7.56 0.00	75.11 6.08 0.00	71.39 5.78 0.00	67.82 5.31 0.00	66.46 5.04 0.00	68.73 5.44 0.00	78.16 6.65 0.00	84.38 7.67 0.00	91.62 8.33 0.00	96.57 8.70 0.00	105.91 9.46 0.00	114.01 10.36 0.00	117.24 10.07 -6.46	122.79 10.11 -12.53	142.32 10.92 -27.38	156.88 11.29 -40.15	182.13 12.56 -53.28	201.07 13.54 -62.19	162.45 12.82 -28.63	147.06 11.18 -22.92	122.81 9.11 -14.57	116.02 9.28 -12.13	106.57 9.87 0.00	99.87 9.66 0.00
LOVETT___4 23642	88.05 7.56 0.00	75.11 6.08 0.00	71.39 5.78 0.00	67.82 5.31 0.00	66.46 5.04 0.00	68.73 5.44 0.00	78.16 6.65 0.00	84.38 7.67 0.00	91.62 8.33 0.00	96.57 8.70 0.00	105.91 9.46 0.00	114.01 10.36 0.00	117.24 10.07 -6.46	122.79 10.11 -12.53	142.32 10.92 -27.38	156.88 11.29 -40.15	182.13 12.56 -53.28	201.07 13.54 -62.19	162.45 12.82 -28.63	147.06 11.18 -22.92	122.81 9.11 -14.57	116.02 9.28 -12.13	106.57 9.87 0.00	99.87 9.66 0.00
LOVETT___5 23593	88.05 7.56 0.00	75.11 6.08 0.00	71.39 5.78 0.00	67.82 5.31 0.00	66.46 5.04 0.00	68.73 5.44 0.00	78.16 6.65 0.00	84.38 7.67 0.00	91.62 8.33 0.00	96.57 8.70 0.00	105.91 9.46 0.00	114.01 10.36 0.00	117.24 10.07 -6.46	122.79 10.11 -12.53	142.32 10.92 -27.38	156.88 11.29 -40.15	182.13 12.56 -53.28	201.07 13.54 -62.19	162.45 12.82 -28.63	147.06 11.18 -22.92	122.81 9.11 -14.57	116.02 9.28 -12.13	106.57 9.87 0.00	99.87 9.66 0.00
LOWER RAQUET___HYD 24057	75.90 -4.58 0.00	64.96 -4.07 0.00	61.68 -3.93 0.00	58.89 -3.63 0.00	57.86 -3.56 0.00	59.62 -3.67 0.00	67.29 -4.22 0.00	72.57 -4.14 0.00	78.54 -4.74 0.00	82.16 -5.71 0.00	90.09 -6.37 0.00	96.29 -7.36 0.00	92.27 -7.05 1.39	90.44 -7.01 2.70	86.82 -7.70 9.51	44.68 -8.02 52.74	103.50 -8.37 4.42	50.65 -9.40 65.29	0.25 -8.83 111.92	19.54 -8.24 85.16	35.00 -7.23 56.90	81.53 -6.81 6.26	90.61 -6.09 0.00	84.62 -5.59 0.00
LOWER___HUDSON 24059	86.35 5.87 0.00	74.07 5.04 0.00	70.53 4.92 0.00	67.07 4.56 0.00	65.78 4.36 0.00	67.91 4.62 0.00	76.73 5.22 0.00	82.54 5.83 0.00	89.45 6.16 0.00	94.54 6.67 0.00	103.88 7.43 0.00	112.14 8.50 0.00	131.06 8.46 -21.89	151.00 8.41 -42.44	172.03 8.74 -59.27	187.85 8.86 -73.56	199.16 9.77 -73.10	209.76 10.53 -73.89	220.02 10.17 -88.86	200.19 9.49 -77.75	156.88 8.33 -49.43	143.79 8.04 -41.14	104.72 8.02 0.00	97.61 7.40 0.00
LWR___OSWEGATCHIE_HYD 23850	78.31 -2.17 0.00	67.17 -1.86 0.00	63.71 -1.90 0.00	60.89 -1.63 0.00	59.89 -1.53 0.00	61.71 -1.58 0.00	69.65 -1.86 0.00	74.80 -1.91 0.00	81.12 -2.17 0.00	85.32 -2.55 0.00	93.47 -2.99 0.00	100.32 -3.32 0.00	96.23 -3.12 1.36	94.52 -3.00 2.63	108.39 -3.33 -7.69	4.76 -3.59 97.09	108.51 -3.49 4.29	0.20 -3.89 121.26	33.38 -3.51 84.10	0.25 -3.28 109.42	0.25 -2.77 96.10	96.52 -2.65 -4.56	94.28 -2.41 0.00	87.86 -2.35 0.00
LYONS_FALL_HYD 23570	81.53 1.04 0.00	70.00 0.97 0.00	66.40 0.79 0.00	63.39 0.87 0.00	62.34 0.92 0.00	64.36 1.07 0.00	72.73 1.21 0.00	77.94 1.22 0.00	84.87 1.58 0.00	89.45 1.58 0.00	98.09 1.64 0.00	105.61 1.96 0.00	100.91 2.01 1.82	98.74 2.11 3.52	104.77 2.39 1.65	128.05 2.22 -20.39	113.45 2.91 5.75	155.67 3.00 -27.32	174.95 3.27 -50.69	153.26 2.93 -37.38	127.07 2.68 -25.26	95.39 2.18 1.40	98.63 1.93 0.00	91.83 1.63 0.00
MADISON___COUNTY_LFGE 323628	82.82 2.34 0.00	71.10 2.07 0.00	67.38 1.77 0.00	64.26 1.75 0.00	63.26 1.84 0.00	65.25 1.96 0.00	73.80 2.29 0.00	79.17 2.45 0.00	86.20 2.91 0.00	91.12 3.25 0.00	100.21 3.76 0.00	107.79 4.15 0.00	103.57 4.13 1.27	101.80 4.11 2.46	105.87 4.27 2.42	113.42 4.22 -3.76	117.18 4.88 3.99	136.49 5.26 -5.88	138.51 5.20 -12.31	126.48 4.85 -8.68	109.35 4.26 -5.96	96.45 3.59 1.75	99.88 3.19 0.00	93.09 2.89 0.00
MAPLE RIDGE_WT_1 323574	79.28 -1.21 0.00	67.86 -1.17 0.00	64.50 -1.12 0.00	61.39 -1.12 0.00	60.32 -1.10 0.00	62.09 -1.20 0.00	70.23 -1.29 0.00	75.41 -1.30 0.00	81.95 -1.34 0.00	86.38 -1.49 0.00	94.72 -1.73 0.00	101.67 -1.97 0.00	93.95 -2.01 4.75	88.94 -2.00 9.21	88.91 -2.08 13.04	84.28 -2.22 18.94	98.75 -2.45 15.10	103.10 -2.51 19.73	91.72 -2.42 26.86	88.20 -2.15 22.60	82.68 -1.89 14.56	83.43 -1.99 9.20	94.57 -2.13 0.00	88.22 -1.99 0.00

MAPLE RIDGE_WT_2 323611	79.28 -1.21 0.00	67.86 -1.17 0.00	64.50 -1.12 0.00	61.39 -1.12 0.00	60.32 -1.10 0.00	62.09 -1.20 0.00	70.23 -1.29 0.00	75.41 -1.30 0.00	81.95 -1.34 0.00	86.38 -1.49 0.00	94.72 -1.73 0.00	101.67 -1.97 0.00	93.95 -2.01 4.75	88.94 -2.00 9.21	88.91 -2.08 13.04	84.28 -2.22 18.94	98.75 -2.45 15.10	103.10 -2.51 19.73	91.72 -2.42 26.86	88.20 -2.15 22.60	82.68 -1.89 14.56	83.43 -1.99 9.20	94.57 -2.13 0.00	88.22 -1.99 0.00
MARBLE_RIVER_WT_PWR 323696	78.07 -2.41 0.00	66.82 -2.21 0.00	63.38 -2.23 0.00	60.45 -2.06 0.00	59.40 -2.03 0.00	61.14 -2.15 0.00	69.08 -2.43 0.00	74.33 -2.38 0.00	80.87 -2.42 0.00	84.71 -3.16 0.00	92.69 -3.76 0.00	98.57 -5.08 0.00	94.05 -5.24 1.42	92.19 -5.21 2.76	93.03 -5.52 5.48	81.00 -5.70 18.74	105.96 -5.81 4.51	97.19 -5.76 22.39	78.45 -5.68 36.87	79.12 -5.31 28.52	75.73 -4.46 18.94	86.33 -4.54 3.74	92.15 -4.54 0.00	85.61 -4.60 0.00
MARSH_HILL_WT_PWR 323713	83.54 3.06 0.00	72.06 3.03 0.00	67.91 2.30 0.00	64.39 1.87 0.00	63.51 2.09 0.00	65.82 2.53 0.00	74.23 2.72 0.00	79.01 2.30 0.00	86.20 2.91 0.00	91.39 3.52 0.00	99.83 3.37 0.00	107.06 3.42 0.00	105.16 3.22 -1.23	105.24 2.71 -2.38	109.88 2.60 -3.26	112.60 3.16 -4.00	123.76 3.49 -3.99	133.17 3.76 -4.07	130.21 4.12 -5.10	121.70 4.29 -4.46	106.32 4.36 -2.84	101.13 4.16 -2.36	99.99 3.29 0.00	93.45 3.24 0.00
MG INDUSTRY___DRP 24185	84.99 4.50 0.00	72.76 3.73 0.00	69.35 3.74 0.00	66.08 3.56 0.00	64.86 3.44 0.00	66.77 3.48 0.00	75.37 3.86 0.00	81.16 4.45 0.00	87.95 4.66 0.00	92.79 4.92 0.00	101.95 5.50 0.00	109.44 5.80 0.00	119.48 3.13 -15.65	133.69 3.20 -30.33	148.81 3.23 -41.56	159.67 3.16 -51.08	169.56 3.61 -49.66	178.59 3.89 -49.36	187.90 3.63 -63.27	171.90 3.39 -55.57	137.42 2.97 -35.33	127.04 3.03 -29.40	102.11 5.41 0.00	95.71 5.50 0.00
MID___OSWEGATCHIE_HYD 23849	78.31 -2.17 0.00	67.17 -1.86 0.00	63.71 -1.90 0.00	60.89 -1.63 0.00	59.89 -1.53 0.00	61.71 -1.58 0.00	69.65 -1.86 0.00	74.80 -1.91 0.00	81.12 -2.17 0.00	85.32 -2.55 0.00	93.47 -2.99 0.00	100.32 -3.32 0.00	96.23 -3.12 1.36	94.52 -3.00 2.63	108.39 -3.33 -7.69	4.76 -3.59 97.09	108.51 -3.49 4.29	0.20 -3.89 121.26	33.38 -3.51 84.10	0.25 -3.28 109.42	0.25 -2.77 96.10	96.52 -2.65 -4.56	94.28 -2.41 0.00	87.86 -2.35 0.00
MID___RAQUETTE_HYD 23851	75.90 -4.58 0.00	64.96 -4.07 0.00	61.68 -3.93 0.00	58.89 -3.63 0.00	57.86 -3.56 0.00	59.62 -3.67 0.00	67.29 -4.22 0.00	72.57 -4.14 0.00	78.54 -4.74 0.00	82.16 -5.71 0.00	90.09 -6.37 0.00	96.29 -7.36 0.00	92.27 -7.05 1.39	90.44 -7.01 2.70	86.82 -7.70 9.51	44.68 -8.02 52.74	103.50 -8.37 4.42	50.65 -9.40 65.29	0.25 -8.83 111.92	19.54 -8.24 85.16	35.00 -7.23 56.90	81.53 -6.81 6.26	90.61 -6.09 0.00	84.62 -5.59 0.00
MILLIKEN___1 23584	82.98 2.50 0.00	71.30 2.27 0.00	67.58 1.97 0.00	64.33 1.81 0.00	63.26 1.84 0.00	65.38 2.09 0.00	73.80 2.29 0.00	78.86 2.14 0.00	85.78 2.50 0.00	90.68 2.81 0.00	99.35 2.89 0.00	106.96 3.32 0.00	105.18 3.43 -1.04	105.38 3.20 -2.02	110.32 3.23 -3.06	114.65 3.37 -5.84	124.37 4.18 -3.90	137.18 4.88 -6.95	136.14 4.96 -10.18	125.97 4.74 -8.28	108.78 4.26 -5.40	100.98 3.88 -2.49	100.17 3.48 0.00	93.28 3.07 0.00
MILLIKEN___2 23585	82.98 2.50 0.00	71.30 2.27 0.00	67.58 1.97 0.00	64.33 1.81 0.00	63.26 1.84 0.00	65.38 2.09 0.00	73.80 2.29 0.00	78.86 2.14 0.00	85.78 2.50 0.00	90.68 2.81 0.00	99.35 2.89 0.00	106.96 3.32 0.00	105.18 3.43 -1.04	105.38 3.20 -2.02	110.32 3.23 -3.06	114.65 3.37 -5.84	124.37 4.18 -3.90	137.18 4.88 -6.95	136.14 4.96 -10.18	125.97 4.74 -8.28	108.78 4.26 -5.40	100.98 3.88 -2.49	100.17 3.48 0.00	93.28 3.07 0.00
MILLIKEN___DIESEL 23629	82.98 2.50 0.00	71.30 2.27 0.00	67.58 1.97 0.00	64.33 1.81 0.00	63.26 1.84 0.00	65.38 2.09 0.00	73.80 2.29 0.00	78.86 2.14 0.00	85.78 2.50 0.00	90.68 2.81 0.00	99.35 2.89 0.00	106.96 3.32 0.00	105.18 3.43 -1.04	105.38 3.20 -2.02	110.32 3.23 -3.06	114.65 3.37 -5.84	124.37 4.18 -3.90	137.18 4.88 -6.95	136.14 4.96 -10.18	125.97 4.74 -8.28	108.78 4.26 -5.40	100.98 3.88 -2.49	100.17 3.48 0.00	93.28 3.07 0.00
MILLSEAT___LFGE 323607	81.85 1.37 0.00	70.82 1.79 0.00	66.92 1.31 0.00	63.39 0.87 0.00	62.46 1.04 0.00	64.68 1.39 0.00	72.37 0.86 0.00	76.79 0.08 0.00	83.71 0.42 0.00	88.57 0.70 0.00	97.14 0.68 0.00	103.85 0.21 0.00	100.71 0.00 0.00	99.76 -0.40 0.00	103.82 -0.21 0.00	106.18 0.74 0.00	116.52 0.23 0.00	125.72 0.38 0.00	121.24 0.24 0.00	113.29 0.34 0.00	100.22 1.09 0.00	95.56 0.95 0.00	97.28 0.58 0.00	91.11 0.90 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	88.53 8.05 0.00	75.52 6.49 0.00	71.78 6.17 0.00	68.20 5.69 0.00	66.83 5.41 0.00	69.05 5.76 0.00	78.59 7.08 0.00	84.84 8.13 0.00	92.11 8.82 0.00	97.09 9.22 0.00	106.49 10.03 0.00	114.52 10.88 0.00	117.84 10.47 -6.66	123.68 10.61 -12.91	139.40 11.44 -23.93	150.64 11.81 -33.40	170.60 13.14 -41.17	193.15 14.16 -53.65	164.19 13.55 -29.64	148.32 11.75 -23.63	123.76 9.61 -15.02	116.86 9.75 -12.50	107.14 10.45 0.00	100.31 10.10 0.00
MODEL_CITY_ENERGY 24167	79.36 -1.13 0.00	68.89 -0.14 0.00	65.08 -0.53 0.00	61.70 -0.81 0.00	60.75 -0.67 0.00	62.97 -0.31 0.00	70.30 -1.22 0.00	74.18 -2.53 0.00	80.96 -2.33 0.00	85.76 -2.11 0.00	93.86 -2.60 0.00	100.23 -3.42 0.00	97.95 -3.62 -0.86	97.71 -4.11 -1.67	102.15 -4.16 -2.29	104.98 -3.27 -2.81	114.76 -4.30 -2.78	123.54 -4.64 -2.83	119.82 -4.72 -3.55	111.87 -4.18 -3.10	98.43 -2.67 -1.97	93.79 -2.46 -1.64	93.99 -2.71 0.00	88.31 -1.90 0.00
MODERN_LFGE___ 323580	79.36 -1.13 0.00	68.89 -0.14 0.00	65.08 -0.53 0.00	61.70 -0.81 0.00	60.75 -0.67 0.00	62.97 -0.31 0.00	70.30 -1.22 0.00	74.18 -2.53 0.00	80.96 -2.33 0.00	85.76 -2.11 0.00	93.86 -2.60 0.00	100.23 -3.42 0.00	97.95 -3.62 -0.86	97.71 -4.11 -1.67	102.15 -4.16 -2.29	104.98 -3.27 -2.81	114.76 -4.30 -2.78	123.54 -4.64 -2.83	119.82 -4.72 -3.55	111.87 -4.18 -3.10	98.43 -2.67 -1.97	93.79 -2.46 -1.64	93.99 -2.71 0.00	88.31 -1.90 0.00
MOHAWK_PAPER___DRP 24187	85.79 5.31 0.00	73.59 4.55 0.00	70.07 4.46 0.00	66.70 4.19 0.00	65.41 3.99 0.00	67.47 4.18 0.00	76.16 4.65 0.00	81.93 5.22 0.00	88.78 5.50 0.00	93.85 5.98 0.00	103.21 6.75 0.00	111.20 7.56 0.00	127.68 7.35 -19.62	145.50 7.31 -38.04	164.95 7.70 -53.23	179.37 7.80 -66.13	190.87 8.73 -65.85	200.55 9.28 -65.93	209.37 8.83 -79.54	190.88 8.24 -69.69	150.66 7.23 -44.31	138.39 6.90 -36.87	103.75 7.06 0.00	96.88 6.68 0.00
MONGAUP___HYD 23641	87.16 6.68 0.00	74.27 5.24 0.00	70.59 4.98 0.00	67.14 4.63 0.00	65.85 4.42 0.00	67.97 4.68 0.00	77.24 5.72 0.00	83.31 6.60 0.00	90.20 6.91 0.00	95.16 7.29 0.00	104.27 7.81 0.00	112.35 8.71 0.00	115.46 8.66 -6.09	120.87 8.91 -11.81	112.06 8.95 0.91	103.44 10.02 12.02	92.35 11.63 35.57	125.03 12.41 12.72	159.30 11.50 -26.80	144.83 10.28 -21.60	121.97 9.11 -13.74	114.84 8.80 -11.43	105.69 8.99 0.00	98.69 8.48 0.00

MONTAUK___DIESEL 23721	105.69 16.10 -9.11	82.30 13.26 -0.01	77.35 11.74 0.00	73.70 11.19 0.00	72.11 10.69 0.00	74.87 11.58 0.00	84.38 12.87 0.00	92.60 15.88 -0.01	107.91 15.32 -9.29	104.89 16.96 -0.06	114.12 17.65 -0.01	122.82 19.17 0.00	131.20 17.73 -12.75	131.77 18.62 -12.99	147.27 19.98 -23.27	215.64 20.77 -89.43	220.16 23.26 -80.61	359.34 25.44 -208.57	333.24 26.61 -185.63	160.34 23.61 -23.79	132.98 18.74 -15.11	128.13 17.78 -15.74	121.74 20.40 -4.64	115.06 19.31 -5.54
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	89.49 9.01 0.00	76.21 7.18 0.00	72.50 6.89 0.00	68.89 6.38 0.00	67.44 6.02 0.00	69.75 6.46 0.00	79.45 7.94 0.00	85.76 9.05 0.00	93.11 9.82 0.00	98.06 10.19 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.79 11.38 -6.70	124.56 11.41 -12.99	139.67 12.37 -23.27	150.28 12.75 -32.09	169.18 14.07 -38.83	192.41 15.16 -51.91	165.35 14.51 -29.83	149.25 12.54 -23.77	124.35 10.12 -15.11	117.69 10.50 -12.58	108.20 11.50 0.00	101.57 11.37 0.00
MUNSVILLE_WIND_PWR 323609	86.28 5.80 0.00	74.14 5.11 0.00	70.07 4.46 0.00	66.89 4.37 0.00	65.85 4.42 0.00	68.16 4.87 0.00	79.31 7.80 0.00	85.61 8.89 0.00	93.61 10.33 0.00	99.56 11.69 0.00	108.99 12.53 0.00	117.22 13.57 0.00	118.05 13.59 -3.75	120.64 13.22 -7.27	126.67 12.69 -9.96	130.54 12.86 -12.24	135.15 10.35 -8.51	146.06 12.03 -8.69	144.23 12.35 -10.88	134.32 11.86 -9.52	115.68 10.50 -6.05	108.82 9.17 -5.04	104.91 8.21 0.00	97.43 7.22 0.00
N SALMON___HYD 24042	77.90 -2.58 0.00	66.61 -2.42 0.00	63.18 -2.43 0.00	60.39 -2.13 0.00	59.27 -2.15 0.00	61.07 -2.22 0.00	69.08 -2.43 0.00	74.41 -2.30 0.00	80.96 -2.33 0.00	84.71 -3.16 0.00	92.79 -3.67 0.00	98.57 -5.08 0.00	94.27 -5.03 1.41	92.61 -4.81 2.74	92.25 -4.99 6.78	70.42 -5.27 29.75	106.69 -5.11 4.48	83.91 -5.14 36.28	54.63 -5.20 61.17	61.23 -4.85 46.86	63.82 -4.07 31.23	85.80 -4.26 4.56	92.45 -4.25 0.00	85.97 -4.24 0.00
N.E._GEN_SANDY PD 24062	86.20 5.71 0.00	73.79 4.76 0.00	70.20 4.59 0.00	66.82 4.31 0.00	65.60 4.18 0.00	67.60 4.31 0.00	76.59 5.08 0.00	82.62 5.91 0.00	89.45 6.16 0.00	94.46 6.59 0.00	103.69 7.24 0.00	111.62 7.98 0.00	120.88 7.76 -12.41	131.93 7.71 -24.06	147.00 8.01 -34.96	157.80 8.12 -44.24	171.04 8.95 -45.80	188.81 9.78 -53.68	182.07 9.32 -51.75	165.60 8.58 -44.07	134.38 7.23 -28.02	125.12 7.19 -23.32	104.25 7.55 0.00	97.33 7.12 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	88.21 7.73 0.00	75.17 6.14 0.00	71.45 5.84 0.00	67.89 5.38 0.00	66.52 5.10 0.00	68.79 5.50 0.00	78.31 6.80 0.00	84.54 7.83 0.00	91.79 8.50 0.00	96.84 8.97 0.00	106.19 9.74 0.00	114.32 10.68 0.00	117.54 10.38 -6.45	123.07 10.42 -12.50	143.44 11.24 -28.18	158.71 11.60 -41.67	185.12 12.91 -55.92	203.52 13.91 -64.27	162.87 13.31 -28.56	147.35 11.53 -22.88	123.09 9.42 -14.55	116.27 9.55 -12.11	106.85 10.15 0.00	100.04 9.83 0.00
NARROWS_GT1_1 24228	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NARROWS_GT1_2 24229	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NARROWS_GT1_3 24230	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NARROWS_GT1_4 24231	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NARROWS_GT1_5 24232	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NARROWS_GT1_6 24233	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NARROWS_GT1_7 24234	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NARROWS_GT1_8 24235	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NARROWS_GT2_1 24236	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11

NARROWS_GT2_2 24237	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NARROWS_GT2_3 24238	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NARROWS_GT2_4 24239	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NARROWS_GT2_5 24240	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NARROWS_GT2_6 24241	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NARROWS_GT2_7 24242	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NARROWS_GT2_8 24243	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	85.96 5.48 0.00	73.45 4.42 0.00	70.07 4.46 0.00	66.82 4.31 0.00	65.60 4.18 0.00	67.47 4.18 0.00	75.95 4.44 0.00	81.55 4.84 0.00	88.12 4.83 0.00	93.32 5.45 0.00	102.34 5.88 0.00	109.44 5.80 0.00	117.38 4.54 -12.13	128.17 4.51 -23.51	140.40 4.17 -32.21	149.56 4.53 -39.59	160.82 6.04 -38.48	173.92 6.51 -42.06	177.08 6.41 -49.67	162.33 6.32 -43.06	132.55 6.05 -27.37	122.69 5.30 -22.78	102.11 5.41 0.00	96.52 6.31 0.00
NEG CAPITAL___MECHNVIL 23645	87.97 7.49 0.00	75.45 6.42 0.00	71.85 6.24 0.00	68.20 5.69 0.00	66.89 5.46 0.00	69.05 5.76 0.00	78.02 6.51 0.00	83.92 7.21 0.00	91.03 7.75 0.00	96.22 8.35 0.00	105.81 9.35 0.00	114.62 10.98 0.00	135.14 11.08 -23.35	156.33 10.92 -45.25	177.58 11.55 -62.01	193.66 12.02 -76.21	203.65 13.25 -74.11	214.90 13.91 -75.65	229.43 13.67 -94.76	208.51 12.65 -82.92	163.04 11.20 -52.72	149.18 10.69 -43.88	107.14 10.45 0.00	99.59 9.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	80.00 -0.48 0.00	68.96 -0.07 0.00	65.28 -0.33 0.00	61.95 -0.56 0.00	60.93 -0.49 0.00	63.04 -0.25 0.00	70.94 -0.57 0.00	75.71 -1.00 0.00	82.54 -0.75 0.00	87.35 -0.52 0.00	95.88 -0.58 0.00	103.13 -0.52 0.00	100.31 -0.40 0.00	99.56 -0.60 0.00	103.61 -0.41 0.00	105.44 0.00 0.00	115.82 -0.46 0.00	124.84 -0.50 0.00	120.52 -0.48 0.00	112.61 -0.34 0.00	99.12 0.00 0.00	94.42 -0.19 0.00	96.03 -0.67 0.00	89.48 -0.72 0.00
NEG CENTRAL___DRP 24199	82.09 1.61 0.00	70.62 1.59 0.00	66.92 1.31 0.00	63.58 1.06 0.00	62.53 1.11 0.00	64.68 1.39 0.00	73.02 1.50 0.00	77.94 1.22 0.00	84.87 1.58 0.00	89.72 1.85 0.00	98.28 1.83 0.00	105.92 2.28 0.00	102.92 2.21 0.00	102.26 2.11 0.00	106.41 2.08 -0.31	110.30 2.32 -2.54	118.96 2.68 0.00	131.42 2.89 -3.19	129.47 2.90 -5.57	119.98 2.82 -4.21	104.62 2.68 -2.82	97.36 2.56 -0.19	98.63 1.93 0.00	92.01 1.80 0.00
NEG CENTRAL___INDECK 23768	84.58 4.10 0.00	72.89 3.86 0.00	68.82 3.21 0.00	65.26 2.75 0.00	64.25 2.83 0.00	66.58 3.29 0.00	74.52 3.00 0.00	79.01 2.30 0.00	85.70 2.42 0.00	90.60 2.73 0.00	99.45 2.99 0.00	106.44 2.80 0.00	104.63 2.92 -1.00	104.20 2.11 -1.93	109.17 2.49 -2.65	113.65 4.96 -3.26	124.63 5.11 -3.23	133.90 5.26 -3.30	129.84 4.71 -4.13	121.98 5.42 -3.61	107.27 5.85 -2.30	101.91 5.39 -1.91	101.44 4.74 0.00	94.63 4.42 0.00
NEG CENTRAL___SENECA 23627	82.57 2.09 0.00	71.10 2.07 0.00	67.25 1.64 0.00	63.89 1.37 0.00	62.89 1.47 0.00	65.06 1.77 0.00	73.37 1.86 0.00	78.40 1.69 0.00	85.37 2.08 0.00	90.33 2.46 0.00	98.77 2.31 0.00	106.44 2.80 0.00	103.33 2.61 0.00	102.66 2.50 0.00	106.63 2.60 0.00	108.29 2.85 0.00	119.66 3.37 0.00	128.98 3.64 0.00	124.62 3.63 0.00	116.45 3.51 0.00	102.50 3.37 0.00	97.92 3.31 0.00	99.21 2.51 0.00	92.65 2.44 0.00
NEG CENTRAL___STATE_STREET 24147	82.25 1.77 0.00	70.82 1.79 0.00	67.12 1.51 0.00	63.95 1.44 0.00	62.77 1.35 0.00	64.87 1.58 0.00	73.30 1.79 0.00	78.33 1.61 0.00	85.28 2.00 0.00	90.24 2.37 0.00	99.06 2.61 0.00	106.75 3.11 0.00	103.84 3.13 0.00	102.96 2.80 0.00	107.17 2.81 -0.33	111.24 3.06 -2.74	119.66 3.37 0.00	132.53 3.76 -3.43	130.75 3.76 -6.00	120.98 3.51 -4.53	105.43 3.27 -3.04	97.75 2.94 -0.21	99.31 2.61 0.00	92.29 2.08 0.00
NEG MILLWOOD___DRP 24198	89.10 8.62 0.00	76.00 6.97 0.00	72.17 6.56 0.00	68.64 6.13 0.00	67.13 5.71 0.00	69.31 6.02 0.00	78.88 7.37 0.00	85.23 8.51 0.00	92.70 9.41 0.00	98.15 10.28 0.00	107.83 11.38 0.00	115.76 12.12 0.00	119.32 11.78 -6.83	125.52 12.11 -13.25	138.01 13.21 -20.77	146.34 13.70 -27.21	161.85 15.47 -30.10	186.94 17.04 -44.55	167.17 15.85 -30.33	150.74 13.55 -24.25	125.74 11.20 -15.42	118.79 11.35 -12.83	108.20 11.50 0.00	100.94 10.73 0.00

NEG NORTH_FLCN_SEA 23793	78.87 -1.61 0.00	67.51 -1.52 0.00	64.04 -1.58 0.00	61.08 -1.44 0.00	60.01 -1.41 0.00	61.77 -1.52 0.00	69.80 -1.72 0.00	75.18 -1.53 0.00	81.79 -1.50 0.00	85.58 -2.29 0.00	93.57 -2.89 0.00	99.39 -4.25 0.00	94.86 -4.43 1.42	93.10 -4.30 2.75	94.03 -4.47 5.52	81.66 -4.64 19.14	107.24 -4.54 4.51	98.18 -4.26 22.90	78.89 -4.35 37.75	79.69 -4.06 29.19	76.36 -3.37 19.39	87.34 -3.50 3.77	93.22 -3.48 0.00	86.60 -3.61 0.00
NEG NORTH_KES_CHATEGAY 23792	77.90 -2.58 0.00	66.61 -2.42 0.00	63.25 -2.36 0.00	60.32 -2.19 0.00	59.27 -2.15 0.00	61.01 -2.28 0.00	68.94 -2.57 0.00	74.25 -2.46 0.00	80.70 -2.58 0.00	84.53 -3.34 0.00	92.41 -4.05 0.00	98.36 -5.28 0.00	93.85 -5.44 1.42	92.09 -5.31 2.75	92.55 -5.62 5.86	77.66 -5.80 21.98	106.09 -5.70 4.50	93.23 -5.64 26.48	71.42 -5.56 44.01	73.72 -5.31 33.92	72.11 -4.46 22.55	86.09 -4.54 3.98	92.15 -4.54 0.00	85.61 -4.60 0.00
NEG NORTH___ALICE_FALLS 23915	78.79 -1.69 0.00	67.37 -1.66 0.00	63.90 -1.71 0.00	60.95 -1.56 0.00	59.89 -1.53 0.00	61.64 -1.65 0.00	69.73 -1.79 0.00	75.02 -1.69 0.00	81.62 -1.67 0.00	85.50 -2.37 0.00	93.47 -2.99 0.00	99.29 -4.35 0.00	94.86 -4.43 1.42	92.90 -4.51 2.75	93.77 -4.68 5.58	81.10 -4.74 19.59	107.24 -4.54 4.51	97.61 -4.26 23.47	78.01 -4.24 38.75	79.05 -3.96 29.94	75.86 -3.37 19.89	87.31 -3.50 3.80	93.12 -3.58 0.00	86.42 -3.79 0.00
NEG NORTH___LWR_SARANAC 23913	78.79 -1.69 0.00	67.37 -1.66 0.00	63.90 -1.71 0.00	60.95 -1.56 0.00	59.89 -1.53 0.00	61.64 -1.65 0.00	69.73 -1.79 0.00	75.02 -1.69 0.00	81.62 -1.67 0.00	85.50 -2.37 0.00	93.47 -2.99 0.00	99.29 -4.35 0.00	94.86 -4.43 1.42	92.90 -4.51 2.75	93.77 -4.68 5.58	81.10 -4.74 19.59	107.24 -4.54 4.51	97.61 -4.26 23.47	78.01 -4.24 38.75	79.05 -3.96 29.94	75.86 -3.37 19.89	87.31 -3.50 3.80	93.12 -3.58 0.00	86.42 -3.79 0.00
NEG NORTH___PLATTSBURG 23628	78.79 -1.69 0.00	67.37 -1.66 0.00	63.90 -1.71 0.00	60.95 -1.56 0.00	59.89 -1.53 0.00	61.64 -1.65 0.00	69.73 -1.79 0.00	75.02 -1.69 0.00	81.62 -1.67 0.00	85.50 -2.37 0.00	93.47 -2.99 0.00	99.29 -4.35 0.00	94.86 -4.43 1.42	92.90 -4.51 2.75	93.77 -4.68 5.58	81.10 -4.74 19.59	107.24 -4.54 4.51	97.61 -4.26 23.47	78.01 -4.24 38.75	79.05 -3.96 29.94	75.86 -3.37 19.89	87.31 -3.50 3.80	93.12 -3.58 0.00	86.42 -3.79 0.00
NEG WEST_LEA_LOCKPORT 23791	80.40 -0.08 0.00	69.79 0.76 0.00	65.87 0.26 0.00	62.45 -0.06 0.00	61.48 0.06 0.00	63.74 0.45 0.00	71.23 -0.28 0.00	75.18 -1.53 0.00	82.04 -1.25 0.00	86.90 -0.96 0.00	95.11 -1.35 0.00	101.57 -2.07 0.00	98.59 -2.12 0.00	97.46 -2.70 0.00	101.43 -2.60 0.00	103.75 -1.69 0.00	116.46 -2.56 -2.73	125.25 -2.88 -2.79	121.59 -2.91 -3.50	113.41 -2.59 -3.06	99.78 -1.29 -1.94	95.10 -1.13 -1.62	95.25 -1.45 0.00	89.48 -0.72 0.00
NEG WEST___LANCASTR 23811	80.32 -0.16 0.00	69.52 0.49 0.00	65.48 -0.13 0.00	61.95 -0.56 0.00	61.05 -0.37 0.00	63.42 0.13 0.00	71.37 -0.14 0.00	75.48 -1.23 0.00	82.37 -0.91 0.00	87.43 -0.44 0.00	95.79 -0.67 0.00	102.40 -1.24 0.00	100.56 -1.20 -1.05	100.69 -1.50 -2.04	105.26 -1.56 -2.79	108.13 -0.73 -3.43	118.15 -1.51 -3.37	127.15 -1.63 -3.44	123.62 -1.69 -4.31	115.03 -1.69 -3.77	100.73 -0.80 -2.40	95.95 -0.66 -2.00	95.25 -1.45 0.00	89.58 -0.63 0.00
NEG_PENN_ALLEGHNY 23528	83.06 2.57 0.00	71.38 2.35 0.00	67.65 2.04 0.00	64.33 1.81 0.00	63.26 1.84 0.00	65.38 2.09 0.00	73.80 2.29 0.00	78.94 2.23 0.00	85.70 2.42 0.00	90.68 2.81 0.00	99.45 2.99 0.00	106.86 3.22 0.00	106.27 3.22 -2.33	107.68 3.00 -4.52	113.24 3.02 -6.19	116.42 3.37 -7.61	127.16 3.61 -7.26	136.76 4.01 -7.41	134.27 3.99 -9.28	124.91 3.84 -8.12	107.75 3.47 -5.16	102.22 3.31 -4.30	99.70 3.00 0.00	93.09 2.89 0.00
NEG___GEN_MONROE 24207	82.09 1.61 0.00	71.17 2.14 0.00	67.25 1.64 0.00	63.70 1.18 0.00	62.59 1.16 0.00	64.81 1.52 0.00	72.65 1.14 0.00	77.32 0.61 0.00	84.21 0.92 0.00	89.01 1.14 0.00	97.91 1.45 0.00	104.99 1.34 0.00	102.02 1.31 0.00	101.16 1.00 0.00	105.37 1.35 0.00	107.34 1.90 0.00	117.80 1.51 0.00	127.10 1.75 0.00	122.82 1.82 0.00	114.53 1.58 0.00	100.91 1.79 0.00	96.32 1.70 0.00	97.86 1.16 0.00	91.56 1.36 0.00
NEPA___ENERGY 23901	82.49 2.01 0.00	71.51 2.48 0.00	67.38 1.77 0.00	63.76 1.25 0.00	62.89 1.47 0.00	65.31 2.02 0.00	73.51 2.00 0.00	77.94 1.22 0.00	85.04 1.75 0.00	90.15 2.28 0.00	98.77 2.31 0.00	105.51 1.87 0.00	103.47 1.71 -1.05	103.40 1.21 -2.04	108.08 1.25 -2.80	110.98 2.11 -3.44	121.30 1.63 -3.38	130.42 1.63 -3.45	126.89 1.57 -4.32	118.43 1.70 -3.78	103.81 2.28 -2.41	98.88 2.27 -2.00	98.24 1.54 0.00	92.11 1.90 0.00
NEVERSINK___HYD 23608	86.28 5.80 0.00	73.51 4.48 0.00	69.81 4.20 0.00	66.45 3.94 0.00	65.11 3.69 0.00	67.21 3.93 0.00	76.38 4.87 0.00	82.54 5.83 0.00	89.61 6.33 0.00	94.37 6.50 0.00	103.49 7.04 0.00	111.73 8.09 0.00	115.04 7.95 -6.38	120.62 8.11 -12.36	128.51 8.74 -15.74	133.20 9.17 -18.59	143.15 10.47 -16.39	162.49 11.29 -25.86	159.26 11.01 -27.26	145.28 9.71 -22.62	121.53 8.03 -14.38	114.34 7.76 -11.97	104.63 7.93 0.00	97.69 7.48 0.00
NEWTON___FALLS_HYD 23847	78.31 -2.17 0.00	67.17 -1.86 0.00	63.71 -1.90 0.00	60.89 -1.63 0.00	59.89 -1.53 0.00	61.71 -1.58 0.00	69.65 -1.86 0.00	74.80 -1.91 0.00	81.12 -2.17 0.00	85.32 -2.55 0.00	93.47 -2.99 0.00	100.32 -3.32 0.00	96.23 -3.12 1.36	94.52 -3.00 2.63	108.39 -3.33 -7.69	4.76 -3.59 97.09	108.51 -3.49 4.29	0.20 -3.89 121.26	33.38 -3.51 84.10	0.25 -3.28 109.42	0.25 -2.77 96.10	96.52 -2.65 -4.56	94.28 -2.41 0.00	87.86 -2.35 0.00
NIAGARA_115E_LBMP 323715	78.79 -1.69 0.00	68.41 -0.62 0.00	64.63 -0.98 0.00	61.26 -1.25 0.00	60.32 -1.10 0.00	62.53 -0.76 0.00	69.80 -1.72 0.00	73.56 -3.15 0.00	80.29 -2.99 0.00	84.97 -2.90 0.00	92.99 -3.47 0.00	99.29 -4.35 0.00	97.05 -4.53 -0.87	96.84 -5.00 -1.69	101.24 -5.09 -2.31	104.06 -4.22 -2.84	113.75 -5.35 -2.81	122.32 -5.89 -2.87	118.78 -5.81 -3.59	110.89 -5.19 -3.14	97.56 -3.56 -2.00	93.06 -3.22 -1.66	93.31 -3.39 0.00	87.68 -2.53 0.00
NIAGARA_115W_LBMP 323714	78.79 -1.69 0.00	68.41 -0.62 0.00	64.69 -0.92 0.00	61.32 -1.19 0.00	60.38 -1.04 0.00	62.59 -0.69 0.00	69.80 -1.72 0.00	73.49 -3.22 0.00	80.21 -3.08 0.00	84.88 -2.99 0.00	92.89 -3.57 0.00	99.19 -4.45 0.00	96.95 -4.63 -0.87	96.73 -5.10 -1.68	101.13 -5.20 -2.30	103.94 -4.33 -2.83	113.62 -5.46 -2.79	122.18 -6.01 -2.85	118.52 -6.05 -3.57	110.65 -5.42 -3.13	97.34 -3.77 -1.99	92.95 -3.31 -1.65	93.22 -3.48 0.00	87.68 -2.53 0.00
NIAGARA_230_LBMP 323716	79.36 -1.13 0.00	68.89 -0.14 0.00	65.15 -0.46 0.00	61.77 -0.75 0.00	60.81 -0.61 0.00	63.04 -0.25 0.00	70.37 -1.15 0.00	74.10 -2.61 0.00	80.87 -2.42 0.00	85.58 -2.29 0.00	93.66 -2.80 0.00	100.01 -3.63 0.00	97.09 -3.62 0.00	96.04 -4.11 0.00	99.86 -3.38 0.00	102.06 -4.16 0.00	114.62 -4.42 -2.75	123.26 -4.89 -2.80	119.67 -4.84 -3.51	111.84 -4.18 -3.07	98.30 -2.77 -1.95	93.88 -2.36 -1.63	93.99 -2.71 0.00	88.31 -1.90 0.00

NIAGARA____ 23760	78.95 -1.53 0.00	68.48 -0.55 0.00	64.69 -0.92 0.00	61.26 -1.25 0.00	60.38 -1.04 0.00	62.53 -0.76 0.00	69.87 -1.64 0.00	73.80 -2.92 0.00	80.54 -2.75 0.00	85.24 -2.63 0.00	93.28 -3.18 0.00	99.70 -3.94 0.00	97.00 -4.13 -0.43	96.36 -4.61 -0.81	100.43 -4.68 -1.08	102.98 -3.79 -1.33	114.18 -4.88 -2.77	122.79 -5.39 -2.83	119.22 -5.32 -3.54	111.31 -4.74 -3.10	97.83 -3.27 -1.97	93.32 -2.93 -1.64	93.51 -3.19 0.00	87.86 -2.35 0.00
NINE_MILE_1 23575	78.95 -1.53 0.00	67.92 -1.11 0.00	64.50 -1.12 0.00	61.45 -1.06 0.00	60.38 -1.04 0.00	62.27 -1.02 0.00	70.30 -1.22 0.00	74.87 -1.84 0.00	81.38 -1.91 0.00	85.94 -1.93 0.00	94.33 -2.12 0.00	101.46 -2.18 0.00	98.59 -2.12 0.00	98.05 -2.11 0.00	101.84 -2.19 0.00	103.33 -2.11 0.00	113.84 -2.45 0.00	122.70 -2.64 0.00	118.45 -2.55 0.00	110.57 -2.38 0.00	97.14 -1.98 0.00	92.72 -1.89 0.00	94.57 -2.13 0.00	88.22 -1.99 0.00
NINE_MILE_2 23744	78.95 -1.53 0.00	67.92 -1.11 0.00	64.50 -1.12 0.00	61.45 -1.06 0.00	60.38 -1.04 0.00	62.27 -1.02 0.00	70.30 -1.22 0.00	74.87 -1.84 0.00	81.38 -1.91 0.00	85.94 -1.93 0.00	94.33 -2.12 0.00	101.46 -2.18 0.00	98.59 -2.12 0.00	98.05 -2.11 0.00	101.84 -2.19 0.00	103.33 -2.11 0.00	113.84 -2.45 0.00	122.70 -2.64 0.00	118.45 -2.55 0.00	110.57 -2.38 0.00	97.14 -1.98 0.00	92.72 -1.89 0.00	94.57 -2.13 0.00	88.22 -1.99 0.00
NM_CAPITAL____DRP 24208	84.91 4.42 0.00	72.82 3.79 0.00	69.35 3.74 0.00	66.01 3.50 0.00	64.80 3.38 0.00	66.83 3.54 0.00	75.37 3.86 0.00	81.24 4.52 0.00	87.95 4.66 0.00	92.88 5.01 0.00	102.15 5.69 0.00	109.86 6.22 0.00	125.52 6.04 -18.76	142.53 6.01 -36.37	161.22 6.24 -50.95	175.10 6.33 -63.34	186.42 6.98 -63.16	195.79 7.39 -63.05	204.05 7.02 -76.03	186.13 6.55 -66.64	147.14 5.65 -42.36	135.36 5.49 -35.26	102.50 5.80 0.00	95.80 5.59 0.00
NM_CENTRAL____DRP 24181	80.81 0.32 0.00	69.52 0.49 0.00	65.94 0.33 0.00	62.76 0.25 0.00	61.67 0.25 0.00	63.67 0.38 0.00	71.94 0.43 0.00	76.79 0.08 0.00	83.54 0.25 0.00	88.22 0.35 0.00	96.94 0.48 0.00	104.37 0.73 0.00	101.51 0.80 0.00	100.95 0.80 0.00	105.24 0.73 -0.48	110.27 0.84 -3.99	116.99 0.70 0.00	130.81 0.50 -4.96	130.20 0.49 -8.71	119.96 0.45 -6.56	104.01 0.50 -4.39	95.29 0.38 -0.30	96.79 0.10 0.00	90.21 0.00 0.00
NM_FRONTIER____DRP 24179	78.79 -1.69 0.00	68.41 -0.62 0.00	64.69 -0.92 0.00	61.32 -1.19 0.00	60.38 -1.04 0.00	62.59 -0.69 0.00	69.80 -1.72 0.00	73.49 -3.22 0.00	80.21 -3.08 0.00	84.88 -2.99 0.00	92.89 -3.57 0.00	99.19 -4.45 0.00	96.95 -4.63 -0.87	96.73 -5.10 -1.68	101.13 -5.20 -2.30	103.94 -4.33 -2.83	113.62 -5.46 -2.79	122.18 -6.01 -2.85	118.52 -6.05 -3.57	110.65 -5.42 -3.13	97.34 -3.77 -1.99	92.95 -3.31 -1.65	93.22 -3.48 0.00	87.68 -2.53 0.00
NM_ST_REGIS____HYD 24053	76.29 -4.19 0.00	65.30 -3.73 0.00	62.00 -3.61 0.00	59.20 -3.32 0.00	58.16 -3.26 0.00	59.87 -3.42 0.00	67.72 -3.79 0.00	72.96 -3.76 0.00	79.04 -4.24 0.00	82.77 -5.10 0.00	90.67 -5.78 0.00	96.80 -6.84 0.00	92.66 -6.65 1.40	90.94 -6.51 2.71	87.90 -7.18 8.95	50.05 -7.38 48.01	104.18 -7.68 4.43	57.49 -8.53 59.32	11.53 -7.99 101.47	28.10 -7.57 77.28	40.97 -6.55 51.61	82.45 -6.25 5.91	90.90 -5.80 0.00	84.80 -5.41 0.00
NORTHPORT____1 23551	98.77 10.79 -7.50	77.80 8.77 -0.01	73.28 7.67 0.00	69.76 7.25 0.00	68.42 7.00 0.00	70.88 7.59 0.00	80.09 8.58 0.00	87.61 10.89 -0.01	92.06 10.82 2.05	98.85 10.98 0.00	108.23 11.76 -0.01	115.55 11.91 0.00	115.59 11.08 -3.80	124.16 11.02 -12.99	139.35 12.06 -23.27	151.63 12.44 -33.76	158.84 13.95 -28.61	161.68 15.16 -21.18	143.42 14.51 -7.91	149.15 12.42 -23.78	124.35 10.12 -15.11	115.90 10.22 -11.07	113.90 12.57 -4.64	108.64 12.90 -5.53
NORTHPORT____2 23552	98.77 10.79 -7.50	77.80 8.77 -0.01	73.28 7.67 0.00	69.76 7.25 0.00	68.42 7.00 0.00	70.88 7.59 0.00	80.09 8.58 0.00	87.61 10.89 -0.01	92.06 10.82 2.05	98.85 10.98 0.00	108.23 11.76 -0.01	115.55 11.91 0.00	115.59 11.08 -3.80	124.16 11.02 -12.99	139.35 12.06 -23.27	151.63 12.44 -33.76	158.84 13.95 -28.61	161.68 15.16 -21.18	143.42 14.51 -7.91	149.15 12.42 -23.78	124.35 10.12 -15.11	115.90 10.22 -11.07	113.90 12.57 -4.64	108.64 12.90 -5.53
NORTHPORT____3 23553	97.35 9.33 -7.54	76.97 7.94 -0.01	72.63 7.02 0.00	69.14 6.62 0.00	67.69 6.27 0.00	70.19 6.90 0.00	79.45 7.94 0.00	86.69 9.97 -0.01	91.18 9.74 1.85	98.14 10.28 0.01	107.74 11.28 0.00	115.55 11.91 0.01	116.10 11.28 -4.11	124.75 11.61 -12.98	139.76 12.48 -23.26	153.45 13.39 -34.62	160.49 15.11 -29.09	163.80 16.42 -22.04	147.39 15.97 -10.42	150.26 13.55 -23.77	124.54 10.31 -15.11	116.06 10.22 -11.23	113.41 12.09 -4.63	107.46 11.72 -5.52
NORTHPORT____4 23650	97.35 9.33 -7.54	76.97 7.94 -0.01	72.63 7.02 0.00	69.14 6.62 0.00	67.69 6.27 0.00	70.19 6.90 0.00	79.45 7.94 0.00	86.69 9.97 -0.01	91.18 9.74 1.85	98.14 10.28 0.01	107.74 11.28 0.00	115.55 11.91 0.01	116.10 11.28 -4.11	124.75 11.61 -12.98	139.76 12.48 -23.26	153.45 13.39 -34.62	160.49 15.11 -29.09	163.80 16.42 -22.04	147.39 15.97 -10.42	150.26 13.55 -23.77	124.54 10.31 -15.11	116.06 10.22 -11.23	113.41 12.09 -4.63	107.46 11.72 -5.52
NORTHPORT____IC 23718	98.77 10.79 -7.50	77.80 8.77 -0.01	73.28 7.67 0.00	69.76 7.25 0.00	68.42 7.00 0.00	70.88 7.59 0.00	80.09 8.58 0.00	87.61 10.89 -0.01	92.06 10.82 2.05	98.85 10.98 0.00	108.23 11.76 -0.01	115.55 11.91 0.00	115.59 11.08 -3.80	124.16 11.02 -12.99	139.35 12.06 -23.27	151.63 12.44 -33.76	158.84 13.95 -28.61	161.68 15.16 -21.18	143.42 14.51 -7.91	149.15 12.42 -23.78	124.35 10.12 -15.11	115.90 10.22 -11.07	113.90 12.57 -4.64	108.64 12.90 -5.53
NPX_GEN_1385_PROXY 323591	96.43 8.45 -7.50	76.70 7.66 -0.01	72.31 6.70 0.00	68.83 6.31 0.00	67.93 6.51 0.00	70.00 6.71 0.00	78.59 7.08 0.00	86.46 9.74 -0.01	90.81 9.57 2.05	97.54 9.67 0.00	106.79 10.33 -0.01	113.80 10.16 0.00	114.39 9.88 -3.80	122.97 9.82 -12.99	137.91 10.62 -23.27	150.59 11.39 -33.76	158.26 13.37 -28.61	161.68 15.16 -21.18	144.28 15.37 -7.91	148.81 12.09 -23.78	124.85 10.61 -15.11	115.23 9.55 -11.07	112.55 11.21 -4.64	107.02 11.27 -5.53
NPX_GEN_CSC 323557	101.65 12.07 -9.10	78.99 9.94 -0.01	74.34 8.73 0.00	70.77 8.25 0.00	69.29 7.86 0.00	71.90 8.61 0.00	81.24 9.72 0.00	89.00 12.27 -0.01	104.71 12.16 -9.26	101.02 13.10 -0.06	109.00 12.53 -0.01	117.02 13.38 0.00	122.97 12.08 -10.18	125.97 12.82 -12.99	141.24 13.94 -23.27	198.25 14.34 -78.47	211.92 16.16 -79.48	348.47 17.79 -205.33	322.97 17.67 -184.31	151.87 15.14 -23.79	126.33 12.09 -15.11	120.64 11.63 -14.40	115.46 14.12 -4.64	109.45 13.71 -5.54
NSINS_S_GLNS_FALLS 23858	88.13 7.65 0.00	75.66 6.63 0.00	72.11 6.50 0.00	68.39 5.87 0.00	67.01 5.59 0.00	69.24 5.95 0.00	78.23 6.72 0.00	84.15 7.44 0.00	91.28 8.00 0.00	96.57 8.70 0.00	105.91 9.46 0.00	115.04 11.40 0.00	136.49 11.78 -24.00	157.90 11.22 -46.53	179.74 11.96 -63.75	196.23 12.44 -78.35	206.09 13.60 -76.20	217.16 14.04 -77.78	232.70 14.27 -97.43	211.52 13.32 -85.26	165.52 12.19 -54.20	151.36 11.63 -45.11	107.91 11.21 0.00	100.13 9.92 0.00

NUCOR_STEEL____DRP 24197	81.85 1.37 0.00	70.41 1.38 0.00	66.79 1.18 0.00	63.58 1.06 0.00	62.40 0.98 0.00	64.49 1.20 0.00	72.87 1.36 0.00	77.79 1.07 0.00	84.70 1.41 0.00	89.53 1.67 0.00	98.19 1.74 0.00	105.82 2.18 0.00	102.92 2.21 0.00	101.96 1.80 0.00	106.24 1.87 -0.34	110.46 2.22 -2.81	118.61 2.32 0.00	131.49 2.64 -3.51	129.93 2.79 -6.14	120.18 2.60 -4.64	104.61 2.38 -3.11	97.00 2.18 -0.21	98.53 1.83 0.00	91.65 1.44 0.00
NYISO_LBMP_REFERENCE 24008	80.48 0.00 0.00	69.03 0.00 0.00	65.61 0.00 0.00	62.51 0.00 0.00	61.42 0.00 0.00	63.29 0.00 0.00	71.51 0.00 0.00	76.71 0.00 0.00	83.29 0.00 0.00	87.87 0.00 0.00	96.46 0.00 0.00	103.64 0.00 0.00	100.71 0.00 0.00	100.16 0.00 0.00	104.03 0.00 0.00	105.44 0.00 0.00	116.29 0.00 0.00	125.34 0.00 0.00	121.00 0.00 0.00	112.95 0.00 0.00	99.12 0.00 0.00	94.61 0.00 0.00	96.70 0.00 0.00	90.21 0.00 0.00
NYPA_BRENTWD____GT 24164	104.77 11.99 -12.30	78.94 9.87 -0.04	74.34 8.73 0.00	70.70 8.19 0.00	69.35 7.93 0.00	71.90 8.61 0.00	81.24 9.72 0.00	88.87 12.12 -0.04	127.22 12.25 -31.68	100.35 12.47 -0.01	109.87 13.40 -0.01	117.46 13.79 -0.04	169.22 13.00 -55.51	125.97 12.82 -12.99	141.27 13.94 -23.30	302.72 14.45 -182.84	251.35 16.16 -118.90	347.80 17.55 -204.91	575.28 16.94 -437.35	151.30 14.58 -23.77	126.03 11.79 -15.11	144.59 11.92 -38.05	115.59 14.22 -4.67	110.03 14.25 -5.57
NYPA_GOWANUS____GT5 24156	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.79 11.38 -6.70	124.46 11.31 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	192.94 15.67 -51.93	165.83 15.00 -29.83	149.36 12.65 -23.76	124.24 10.01 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NYPA_GOWANUS____GT6 24157	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.79 11.38 -6.70	124.46 11.31 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	192.94 15.67 -51.93	165.83 15.00 -29.83	149.36 12.65 -23.76	124.24 10.01 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11
NYPA_HARLEM__RVR__GT1 24160	90.14 9.65 -0.01	76.56 7.53 0.00	73.10 7.48 -0.01	69.39 6.88 0.00	67.81 6.39 0.00	69.81 6.52 0.00	79.51 8.01 0.01	85.91 9.20 0.01	93.19 9.91 0.01	97.96 10.10 0.01	107.44 10.99 0.01	115.04 11.40 0.01	118.07 10.67 -6.69	123.65 10.51 -12.98	138.74 11.44 -23.27	149.77 12.23 -32.10	168.74 13.60 -38.85	192.05 14.78 -51.93	164.98 14.15 -29.83	148.23 11.53 -23.76	123.45 9.22 -15.10	117.11 9.93 -12.57	109.09 12.38 -0.01	102.03 11.81 -0.01
NYPA_HARLEM__RVR__GT2 24161	90.14 9.65 -0.01	76.56 7.53 0.00	73.10 7.48 -0.01	69.39 6.88 0.00	67.81 6.39 0.00	69.81 6.52 0.00	79.51 8.01 0.01	85.91 9.20 0.01	93.19 9.91 0.01	97.96 10.10 0.01	107.44 10.99 0.01	115.04 11.40 0.01	118.07 10.67 -6.69	123.65 10.51 -12.98	138.74 11.44 -23.27	149.77 12.23 -32.10	168.74 13.60 -38.85	192.05 14.78 -51.93	164.98 14.15 -29.83	148.23 11.53 -23.76	123.45 9.22 -15.10	117.11 9.93 -12.57	109.09 12.38 -0.01	102.03 11.81 -0.01
NYPA_KENT____GT 24152	90.14 9.65 -0.01	76.56 7.53 0.00	72.97 7.35 -0.01	69.27 6.75 0.00	67.75 6.33 0.00	70.00 6.71 0.00	79.73 8.22 0.00	86.22 9.51 0.00	93.61 10.33 0.00	98.50 10.63 0.00	107.93 11.47 0.00	115.66 12.02 0.00	118.69 11.28 -6.70	124.36 11.22 -12.99	139.57 12.27 -23.28	150.29 12.75 -32.10	169.32 14.18 -38.85	192.56 15.29 -51.93	165.47 14.63 -29.83	149.02 12.31 -23.76	124.15 9.91 -15.11	117.60 10.41 -12.58	109.09 12.38 -0.01	102.45 12.17 -0.07
NYPA_POUCH1____GT 24155	90.14 9.65 -0.01	76.42 7.39 0.00	72.90 7.28 -0.01	69.14 6.62 0.00	67.62 6.20 0.00	69.75 6.46 0.00	79.52 8.01 0.00	86.07 9.36 0.00	93.53 10.24 0.00	98.32 10.45 0.00	107.84 11.38 0.00	115.35 11.71 0.00	118.39 10.98 -6.70	124.16 11.02 -12.98	138.87 12.17 -22.68	146.54 12.75 -28.35	161.59 14.18 -31.12	178.05 15.41 -37.29	171.19 14.76 -35.44	146.34 12.31 -21.08	123.95 9.72 -15.11	117.50 10.31 -12.57	109.19 12.48 -0.02	102.61 12.27 -0.14
NYPA_VERNON____GT2 24162	89.98 9.49 -0.01	76.49 7.46 0.00	72.90 7.28 -0.01	69.21 6.69 0.00	67.75 6.33 0.00	69.93 6.64 0.00	79.73 8.22 0.00	86.15 9.43 0.00	93.53 10.24 0.00	98.41 10.54 0.00	107.83 11.38 0.00	115.56 11.91 0.00	118.69 11.28 -6.70	124.36 11.22 -12.99	139.36 12.06 -23.28	150.19 12.65 -32.10	169.09 13.95 -38.85	192.31 15.03 -51.93	165.22 14.39 -29.83	148.80 12.09 -23.76	124.05 9.82 -15.11	117.60 10.41 -12.58	108.79 12.09 -0.01	102.14 11.91 -0.02
NYPA_VERNON____GT3 24163	89.98 9.49 -0.01	76.49 7.46 0.00	72.90 7.28 -0.01	69.21 6.69 0.00	67.75 6.33 0.00	69.93 6.64 0.00	79.73 8.22 0.00	86.15 9.43 0.00	93.53 10.24 0.00	98.41 10.54 0.00	107.83 11.38 0.00	115.56 11.91 0.00	118.69 11.28 -6.70	124.36 11.22 -12.99	139.36 12.06 -23.28	150.19 12.65 -32.10	169.09 13.95 -38.85	192.31 15.03 -51.93	165.22 14.39 -29.83	148.80 12.09 -23.76	124.05 9.82 -15.11	117.60 10.41 -12.58	108.79 12.09 -0.01	102.14 11.91 -0.02
NYPA__ASTORIA_CC1 323568	89.90 9.41 -0.01	76.42 7.39 0.00	72.84 7.22 -0.01	69.14 6.62 0.00	67.62 6.20 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.36 10.07 0.00	98.15 10.28 0.00	107.64 11.18 0.00	115.35 11.71 0.00	118.39 10.98 -6.70	124.06 10.92 -12.99	139.05 11.75 -23.28	149.87 12.33 -32.10	168.74 13.60 -38.85	191.93 14.66 -51.93	164.86 14.03 -29.83	148.45 11.75 -23.76	123.75 9.52 -15.11	117.32 10.13 -12.58	108.69 11.99 -0.01	102.03 11.81 -0.01
NYPA__ASTORIA_CC2 323569	89.90 9.41 -0.01	76.42 7.39 0.00	72.84 7.22 -0.01	69.14 6.62 0.00	67.62 6.20 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.36 10.07 0.00	98.15 10.28 0.00	107.64 11.18 0.00	115.35 11.71 0.00	118.39 10.98 -6.70	124.06 10.92 -12.99	139.05 11.75 -23.28	149.87 12.33 -32.10	168.74 13.60 -38.85	191.93 14.66 -51.93	164.86 14.03 -29.83	148.45 11.75 -23.76	123.75 9.52 -15.11	117.32 10.13 -12.58	108.69 11.99 -0.01	102.03 11.81 -0.01
NYPA__HOLTSVILL 23794	101.00 11.42 -9.09	78.50 9.46 -0.01	73.94 8.33 0.00	70.39 7.88 0.00	68.97 7.55 0.00	71.51 8.22 0.00	80.80 9.29 0.00	88.38 11.66 -0.01	104.06 11.57 -9.20	100.13 12.21 -0.06	109.20 12.73 -0.01	117.11 13.47 0.00	125.17 12.18 -12.27	125.76 12.62 -12.99	141.03 13.73 -23.27	203.86 14.13 -84.29	208.49 15.81 -76.39	339.27 17.30 -196.63	318.95 16.94 -181.01	151.19 14.46 -23.78	125.93 11.69 -15.11	121.54 11.44 -15.49	115.36 14.02 -4.64	109.45 13.71 -5.54
NYPA__HELLGATE_GT1 24158	90.14 9.65 -0.01	76.56 7.53 0.00	73.10 7.48 -0.01	69.41 6.88 -0.02	67.81 6.39 0.00	69.81 6.52 0.00	79.51 8.01 0.01	85.91 9.20 0.01	93.19 9.91 0.01	97.96 10.10 0.01	107.44 10.99 0.01	115.04 11.40 0.01	118.07 10.67 -6.69	123.65 10.51 -12.98	138.74 11.44 -23.27	149.77 12.23 -32.10	168.74 13.60 -38.85	192.05 14.78 -51.93	164.98 14.15 -29.83	148.23 11.53 -23.76	123.45 9.22 -15.10	117.11 9.93 -12.57	109.09 12.38 -0.01	102.03 11.81 -0.01

NYPA_____HELLGATE_GT2 24159	90.14 9.65 -0.01	76.56 7.53 0.00	73.10 7.48 -0.01	69.41 6.88 -0.02	67.81 6.39 0.00	69.81 6.52 0.00	79.51 8.01 0.01	85.91 9.20 0.01	93.19 9.91 0.01	97.96 10.10 0.01	107.44 10.99 0.01	115.04 11.40 0.01	118.07 10.67 -6.69	123.65 10.51 -12.98	138.74 11.44 -23.27	149.77 12.23 -32.10	168.74 13.60 -38.85	192.05 14.78 -51.93	164.98 14.15 -29.83	148.23 11.53 -23.76	123.45 9.22 -15.10	117.11 9.93 -12.57	109.09 12.38 -0.01	102.03 11.81 -0.01
NYS_BARGE____HYD 23848	80.40 -0.08 0.00	69.79 0.76 0.00	65.94 0.33 0.00	62.45 -0.06 0.00	61.48 0.06 0.00	63.74 0.45 0.00	71.23 -0.28 0.00	75.18 -1.53 0.00	82.12 -1.17 0.00	86.99 -0.88 0.00	95.20 -1.26 0.00	101.67 -1.97 0.00	98.59 -2.12 0.00	97.55 -2.60 0.00	101.53 -2.50 0.00	103.86 -1.58 0.00	113.84 -2.45 0.00	122.70 -2.64 0.00	118.22 -2.78 0.00	110.46 -2.49 0.00	97.94 -1.19 0.00	93.57 -1.04 0.00	95.34 -1.35 0.00	89.48 -0.72 0.00
OAK ORCHARD____HYD 24046	81.69 1.21 0.00	70.55 1.52 0.00	66.73 1.11 0.00	63.32 0.81 0.00	62.28 0.86 0.00	64.43 1.14 0.00	72.30 0.79 0.00	77.02 0.31 0.00	83.95 0.66 0.00	88.75 0.88 0.00	97.52 1.06 0.00	104.78 1.14 0.00	101.82 1.11 0.00	101.05 0.90 0.00	105.28 1.25 0.00	107.34 1.90 0.00	117.80 1.51 0.00	126.97 1.63 0.00	122.46 1.46 0.00	114.41 1.46 0.00	100.81 1.68 0.00	96.03 1.42 0.00	97.76 1.07 0.00	91.30 1.09 0.00
OCC_CHEM____DRP 24175	79.04 -1.45 0.00	68.69 -0.34 0.00	64.89 -0.72 0.00	61.51 -1.00 0.00	60.62 -0.80 0.00	62.78 -0.51 0.00	70.01 -1.51 0.00	73.72 -2.99 0.00	80.46 -2.83 0.00	85.24 -2.63 0.00	93.18 -3.28 0.00	99.49 -4.15 0.00	97.35 -4.23 -0.87	97.03 -4.81 -1.68	101.45 -4.89 -2.31	104.27 -4.01 -2.84	114.09 -5.00 -2.80	122.56 -5.64 -2.86	119.01 -5.56 -3.58	111.11 -4.97 -3.13	97.74 -3.37 -1.99	93.34 -2.93 -1.66	93.51 -3.19 0.00	87.96 -2.25 0.00
OH_GEN_PROXY 24063	71.43 -1.05 8.00	68.96 -0.07 0.00	65.15 -0.46 0.00	61.77 -0.75 0.00	60.81 -0.61 0.00	63.04 -0.25 0.00	70.37 -1.15 0.00	70.29 -2.46 3.96	79.03 -2.24 2.01	78.39 -2.11 7.37	85.95 -2.60 7.91	92.25 -3.42 7.98	97.75 -3.42 -0.46	96.12 -3.91 0.13	102.35 -3.95 -2.28	105.17 -3.06 -2.80	114.98 -4.07 -2.76	118.88 -4.51 1.95	119.04 -4.47 -2.52	112.08 -3.96 -3.09	98.51 -2.58 -1.96	93.98 -2.27 -1.63	85.00 -2.61 9.09	88.49 -1.72 0.00
OLIN_CORP_DRP 24177	78.95 -1.53 0.00	68.55 -0.48 0.00	64.76 -0.85 0.00	61.39 -1.12 0.00	60.44 -0.99 0.00	62.66 -0.63 0.00	69.94 -1.57 0.00	73.72 -2.99 0.00	80.46 -2.83 0.00	85.24 -2.63 0.00	93.18 -3.28 0.00	99.49 -4.15 0.00	97.26 -4.33 -0.88	97.06 -4.81 -1.71	101.47 -4.89 -2.34	104.30 -4.01 -2.87	114.13 -5.00 -2.84	122.72 -5.51 -2.89	119.06 -5.56 -3.62	111.15 -4.97 -3.17	97.77 -3.37 -2.02	93.26 -3.03 -1.68	93.51 -3.19 0.00	87.86 -2.35 0.00
OLIN_CORP_DSASP 323712	79.04 -1.45 0.00	68.69 -0.34 0.00	64.89 -0.72 0.00	61.51 -1.00 0.00	60.62 -0.80 0.00	62.78 -0.51 0.00	70.01 -1.51 0.00	73.72 -2.99 0.00	80.46 -2.83 0.00	85.24 -2.63 0.00	93.18 -3.28 0.00	99.49 -4.15 0.00	97.35 -4.23 -0.87	97.03 -4.81 -1.68	101.45 -4.89 -2.31	104.27 -4.01 -2.84	114.09 -5.00 -2.80	122.56 -5.64 -2.86	119.01 -5.56 -3.58	111.11 -4.97 -3.13	97.74 -3.37 -1.99	93.34 -2.93 -1.66	93.51 -3.19 0.00	87.96 -2.25 0.00
ONEIDA_HERK_LFGE 323681	81.85 1.37 0.00	70.20 1.17 0.00	66.60 0.99 0.00	63.58 1.06 0.00	62.53 1.11 0.00	64.55 1.27 0.00	72.94 1.43 0.00	78.25 1.53 0.00	85.12 1.83 0.00	89.72 1.85 0.00	98.48 2.03 0.00	105.92 2.28 0.00	101.03 2.32 2.00	98.67 2.40 3.88	103.66 2.70 3.06	120.28 2.64 -12.21	113.20 3.25 6.34	146.01 3.50 -17.16	157.85 3.63 -33.22	140.33 3.28 -24.10	118.49 2.97 -16.39	94.65 2.37 2.33	98.82 2.12 0.00	92.11 1.90 0.00
ONONDAGA_REF_OCCRA 23987	81.12 0.64 0.00	69.79 0.76 0.00	66.13 0.52 0.00	63.01 0.50 0.00	61.91 0.49 0.00	63.92 0.63 0.00	72.15 0.64 0.00	77.10 0.39 0.00	83.79 0.50 0.00	88.49 0.62 0.00	97.22 0.77 0.00	104.68 1.04 0.00	101.82 1.11 0.00	101.26 1.10 0.00	105.48 1.04 -0.41	110.02 1.16 -3.42	117.45 1.16 0.00	130.94 1.25 -4.34	129.65 1.09 -7.57	119.80 1.13 -5.72	104.05 1.09 -3.84	95.82 0.95 -0.26	97.38 0.68 0.00	90.66 0.45 0.00
ONONDAGA____COGEN 23986	81.12 0.64 0.00	69.79 0.76 0.00	66.20 0.59 0.00	63.01 0.50 0.00	61.91 0.49 0.00	63.92 0.63 0.00	72.15 0.64 0.00	77.02 0.31 0.00	83.79 0.50 0.00	88.57 0.70 0.00	97.22 0.77 0.00	104.68 1.04 0.00	101.82 1.11 0.00	101.16 1.00 0.00	105.36 0.93 -0.40	109.80 1.05 -3.30	117.33 1.04 0.00	130.62 1.13 -4.15	129.35 1.09 -7.26	119.56 1.13 -5.48	103.79 0.99 -3.67	95.81 0.95 -0.25	97.38 0.68 0.00	90.66 0.45 0.00
ONTARIO____LFGE 23819	82.57 2.09 0.00	71.10 2.07 0.00	67.25 1.64 0.00	63.89 1.37 0.00	62.89 1.47 0.00	65.06 1.77 0.00	73.37 1.86 0.00	78.40 1.69 0.00	85.37 2.08 0.00	90.33 2.46 0.00	98.77 2.31 0.00	106.44 2.80 0.00	103.33 2.61 0.00	102.66 2.50 0.00	106.63 2.60 0.00	108.29 2.85 0.00	119.66 3.37 0.00	128.98 3.64 0.00	124.62 3.63 0.00	116.45 3.51 0.00	102.50 3.37 0.00	97.92 3.31 0.00	99.21 2.51 0.00	92.65 2.44 0.00
ORANGEVILLE_WT_PWR 323706	81.77 1.28 0.00	70.68 1.65 0.00	66.66 1.05 0.00	63.08 0.56 0.00	62.16 0.74 0.00	64.49 1.20 0.00	72.44 0.93 0.00	76.79 0.08 0.00	83.87 0.59 0.00	88.84 0.97 0.00	96.94 0.48 0.00	103.54 -0.10 0.00	101.60 -0.20 -1.09	101.47 -0.80 -2.12	106.09 -0.84 -2.90	108.90 -0.11 -3.57	119.11 -0.69 -3.52	128.19 -0.75 -3.59	125.14 -0.36 -4.50	116.77 -0.11 -3.94	102.33 0.70 -2.50	97.54 0.85 -2.08	97.09 0.39 0.00	91.02 0.81 0.00
ORANGEVILLE____ESR 323794	81.77 1.28 0.00	70.68 1.65 0.00	66.66 1.05 0.00	63.08 0.56 0.00	62.16 0.74 0.00	64.49 1.20 0.00	72.44 0.93 0.00	76.79 0.08 0.00	83.87 0.59 0.00	88.84 0.97 0.00	96.94 0.48 0.00	103.54 -0.10 0.00	101.60 -0.20 -1.09	101.47 -0.80 -2.12	106.09 -0.84 -2.90	108.90 -0.11 -3.57	119.11 -0.69 -3.52	128.19 -0.75 -3.59	125.14 -0.36 -4.50	116.77 -0.11 -3.94	102.33 0.70 -2.50	97.54 0.85 -2.08	97.09 0.39 0.00	91.02 0.81 0.00
OSWEGATCHIE____HYD 24044	78.31 -2.17 0.00	67.17 -1.86 0.00	63.71 -1.90 0.00	60.89 -1.63 0.00	59.89 -1.53 0.00	61.71 -1.58 0.00	69.65 -1.86 0.00	74.80 -1.91 0.00	81.12 -2.17 0.00	85.32 -2.55 0.00	93.47 -2.99 0.00	100.32 -3.32 0.00	96.23 -3.12 1.36	94.52 -3.00 2.63	108.39 -3.33 -7.69	4.76 -3.59 97.09	108.51 -3.49 4.29	0.20 -3.89 121.26	33.38 -3.51 84.10	0.25 -3.28 109.42	0.25 -2.77 96.10	96.52 -2.65 -4.56	94.28 -2.41 0.00	87.86 -2.35 0.00
OSWEGO____5 23606	79.60 -0.88 0.00	68.48 -0.55 0.00	65.02 -0.59 0.00	61.89 -0.63 0.00	60.81 -0.61 0.00	62.72 -0.57 0.00	70.87 -0.64 0.00	75.48 -1.23 0.00	82.04 -1.25 0.00	86.64 -1.23 0.00	95.11 -1.35 0.00	102.29 -1.35 0.00	99.51 -1.20 0.00	98.85 -1.30 0.00	102.67 -1.36 0.00	104.18 -1.26 0.00	114.77 -1.51 0.00	123.71 -1.63 0.00	119.42 -1.58 0.00	111.60 -1.35 0.00	98.04 -1.09 0.00	93.57 -1.04 0.00	95.44 -1.26 0.00	88.95 -1.26 0.00

OSWEGO___6 23613	79.60 -0.88 0.00	68.48 -0.55 0.00	65.02 -0.59 0.00	61.89 -0.63 0.00	60.81 -0.61 0.00	62.72 -0.57 0.00	70.87 -0.64 0.00	75.48 -1.23 0.00	82.04 -1.25 0.00	86.64 -1.23 0.00	95.11 -1.35 0.00	102.29 -1.35 0.00	99.51 -1.20 0.00	98.85 -1.30 0.00	102.67 -1.36 0.00	104.18 -1.26 0.00	114.77 -1.51 0.00	123.71 -1.63 0.00	119.42 -1.58 0.00	111.60 -1.35 0.00	98.04 -1.09 0.00	93.57 -1.04 0.00	95.44 -1.26 0.00	88.95 -1.26 0.00
OUTOKUMPU-AB___DRP 24206	81.45 0.97 0.00	70.68 1.65 0.00	66.73 1.11 0.00	63.20 0.69 0.00	62.22 0.80 0.00	64.49 1.20 0.00	72.15 0.64 0.00	76.18 -0.53 0.00	83.20 -0.08 0.00	88.31 0.44 0.00	96.75 0.29 0.00	103.23 -0.41 0.00	101.10 -0.50 -0.89	100.88 -1.00 -1.72	105.55 -0.84 -2.36	108.34 0.00 -2.90	118.58 -0.58 -2.87	127.52 -0.75 -2.93	123.57 -1.09 -3.66	115.14 -1.02 -3.21	101.26 0.10 -2.04	96.50 0.19 -1.70	96.41 -0.29 0.00	90.57 0.36 0.00
OXBOW___ 24026	80.48 0.00 0.00	69.86 0.83 0.00	66.01 0.40 0.00	62.51 0.00 0.00	61.54 0.12 0.00	63.79 0.50 0.00	71.23 -0.28 0.00	75.18 -1.53 0.00	82.04 -1.25 0.00	86.99 -0.88 0.00	95.30 -1.15 0.00	101.67 -1.97 0.00	99.58 -2.01 -0.88	99.36 -2.50 -1.70	103.86 -2.50 -2.34	106.73 -1.58 -2.87	116.67 -2.45 -2.83	125.48 -2.76 -2.89	121.72 -2.91 -3.62	113.52 -2.59 -3.17	99.75 -1.39 -2.02	95.25 -1.04 -1.68	95.25 -1.45 0.00	89.48 -0.72 0.00
OXY_CHEM_DSASP 323612	79.04 -1.45 0.00	68.69 -0.34 0.00	64.89 -0.72 0.00	61.51 -1.00 0.00	60.62 -0.80 0.00	62.78 -0.51 0.00	70.01 -1.51 0.00	73.72 -2.99 0.00	80.46 -2.83 0.00	85.24 -2.63 0.00	93.18 -3.28 0.00	99.49 -4.15 0.00	97.35 -4.23 -0.87	97.03 -4.81 -1.68	101.45 -4.89 -2.31	104.27 -4.01 -2.84	114.09 -5.00 -2.80	122.56 -5.64 -2.86	119.01 -5.56 -3.58	111.11 -4.97 -3.13	97.74 -3.37 -1.99	93.34 -2.93 -1.66	93.51 -3.19 0.00	87.96 -2.25 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	79.04 -1.45 0.00	68.69 -0.34 0.00	64.89 -0.72 0.00	61.51 -1.00 0.00	60.62 -0.80 0.00	62.78 -0.51 0.00	70.01 -1.51 0.00	73.72 -2.99 0.00	80.46 -2.83 0.00	85.24 -2.63 0.00	93.18 -3.28 0.00	99.49 -4.15 0.00	97.35 -4.23 -0.87	97.03 -4.81 -1.68	101.45 -4.89 -2.31	104.27 -4.01 -2.84	114.09 -5.00 -2.80	122.56 -5.64 -2.86	119.01 -5.56 -3.58	111.11 -4.97 -3.13	97.74 -3.37 -1.99	93.34 -2.93 -1.66	93.51 -3.19 0.00	87.96 -2.25 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	89.98 9.49 -0.01	76.34 7.31 0.00	72.84 7.22 -0.01	69.14 6.62 0.00	67.56 6.14 0.00	69.62 6.33 0.00	79.37 7.87 0.01	85.75 9.05 0.01	93.02 9.74 0.01	97.79 9.93 0.01	107.25 10.80 0.01	114.93 11.30 0.01	117.97 10.57 -6.69	123.65 10.51 -12.98	138.64 11.34 -23.27	149.66 12.12 -32.10	168.62 13.48 -38.85	191.93 14.66 -51.93	164.86 14.03 -29.83	148.11 11.40 -23.76	123.34 9.11 -15.10	116.93 9.75 -12.57	108.79 12.09 -0.01	101.94 11.72 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	91.52 11.03 -0.01	77.52 8.49 0.00	74.02 8.40 -0.01	70.20 7.69 0.00	68.67 7.24 0.00	70.69 7.40 0.00	80.44 8.94 0.01	86.91 10.20 0.01	94.36 11.08 0.01	99.11 11.25 0.01	108.70 12.25 0.01	116.48 12.85 0.01	119.58 12.18 -6.69	125.25 12.11 -12.98	140.40 13.11 -23.27	151.57 14.02 -32.10	170.73 15.59 -38.85	194.31 17.04 -51.93	167.16 16.33 -29.83	150.26 13.55 -23.76	125.03 10.81 -15.10	118.62 11.44 -12.57	110.43 13.73 -0.01	103.21 12.99 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	81.29 0.80 0.00	70.41 1.38 0.00	66.27 0.66 0.00	62.76 0.25 0.00	61.79 0.37 0.00	64.18 0.89 0.00	72.08 0.57 0.00	76.33 -0.38 0.00	83.37 0.08 0.00	88.57 0.70 0.00	96.94 0.48 0.00	103.75 0.10 0.00	101.71 0.00 -1.00	101.70 -0.40 -1.94	106.48 -0.21 -2.66	109.35 0.64 -3.27	119.39 -0.12 -3.22	128.51 -0.13 -3.29	124.88 -0.24 -4.12	116.21 -0.34 -3.60	101.81 0.40 -2.29	97.00 0.48 -1.91	96.31 -0.39 0.00	90.48 0.27 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	89.10 8.62 0.00	76.00 6.97 0.00	72.17 6.56 0.00	68.64 6.13 0.00	67.13 5.71 0.00	69.31 6.02 0.00	78.88 7.37 0.00	85.23 8.51 0.00	92.70 9.41 0.00	98.15 10.28 0.00	107.83 11.38 0.00	115.76 12.12 0.00	119.32 11.78 -6.83	125.52 12.11 -13.25	138.01 13.21 -20.77	146.34 13.70 -27.21	161.85 15.47 -30.10	186.94 17.04 -44.55	167.17 15.85 -30.33	150.74 13.55 -24.25	125.74 11.20 -15.42	118.79 11.35 -12.83	108.20 11.50 0.00	100.94 10.73 0.00
PEEKSKILL___ 23653	88.45 7.97 0.00	75.45 6.42 0.00	71.71 6.10 0.00	68.14 5.63 0.00	66.76 5.34 0.00	68.99 5.70 0.00	78.52 7.01 0.00	84.77 8.05 0.00	92.03 8.74 0.00	97.09 9.22 0.00	106.49 10.03 0.00	114.52 10.88 0.00	117.81 10.47 -6.63	123.62 10.61 -12.85	139.67 11.44 -24.20	151.19 11.81 -33.94	171.62 13.14 -42.19	193.76 14.16 -54.26	163.91 13.43 -29.48	148.21 11.75 -23.52	123.69 9.61 -14.95	116.80 9.75 -12.44	107.14 10.45 0.00	100.31 10.10 0.00
PGE MADISON___WINDPWR 24146	86.28 5.80 0.00	74.14 5.11 0.00	70.07 4.46 0.00	66.89 4.37 0.00	65.85 4.42 0.00	68.16 4.87 0.00	79.31 7.80 0.00	85.61 8.89 0.00	93.61 10.33 0.00	99.56 11.69 0.00	108.99 12.53 0.00	117.22 13.57 0.00	118.05 13.59 -3.75	120.64 13.22 -7.27	126.67 12.69 -9.96	130.54 12.86 -12.24	135.15 10.35 -8.51	146.06 12.03 -8.69	144.23 12.35 -10.88	134.32 11.86 -9.52	115.68 10.50 -6.05	108.82 9.17 -5.04	104.91 8.21 0.00	97.43 7.22 0.00
PIERCEFIELD___HYD 23852	75.90 -4.58 0.00	64.96 -4.07 0.00	61.68 -3.93 0.00	58.89 -3.63 0.00	57.86 -3.56 0.00	59.62 -3.67 0.00	67.29 -4.22 0.00	72.57 -4.14 0.00	78.54 -4.74 0.00	82.16 -5.71 0.00	90.09 -6.37 0.00	96.29 -7.36 0.00	92.27 -7.05 1.39	90.44 -7.01 2.70	86.82 -7.70 9.51	44.68 -8.02 52.74	103.50 -8.37 4.42	50.65 -9.40 65.29	0.25 -8.83 111.92	19.54 -8.24 85.16	35.00 -7.23 56.90	81.53 -6.81 6.26	90.61 -6.09 0.00	84.62 -5.59 0.00
PINELAWN_CC_1 323563	100.25 11.35 -8.41	78.36 9.32 -0.01	73.88 8.27 0.00	70.26 7.75 0.00	68.91 7.49 0.00	71.46 8.17 0.00	80.80 9.29 0.00	88.23 11.50 -0.01	98.65 10.99 -4.37	99.21 11.34 0.00	108.81 12.35 -0.01	116.60 12.95 0.00	126.02 12.28 -13.03	125.56 12.42 -12.99	140.81 13.52 -23.27	187.48 13.92 -68.13	184.36 15.59 -52.48	221.67 16.91 -79.41	228.93 16.45 -91.48	150.84 14.12 -23.77	125.63 11.39 -15.11	121.65 11.16 -15.88	114.49 13.15 -4.64	108.82 13.08 -5.54
PJM_GEN_HTP_PROXY 323702	89.49 9.01 0.00	76.21 7.18 0.00	72.50 6.89 0.00	68.89 6.38 0.00	67.44 6.02 0.00	69.75 6.46 0.00	79.52 8.01 0.00	85.84 9.12 0.00	93.11 9.82 0.00	98.15 10.28 0.00	107.45 10.99 0.00	115.56 11.91 0.00	118.89 11.48 -6.70	124.65 11.51 -12.98	139.80 12.48 -23.29	150.43 12.86 -32.14	169.38 14.18 -38.91	192.60 15.29 -51.97	165.46 14.63 -29.83	149.25 12.54 -23.77	124.35 10.12 -15.11	117.78 10.59 -12.58	108.20 11.50 0.00	101.57 11.37 0.00
PJM_GEN_KEystone 24065	84.50 4.02 0.00	72.55 3.52 0.00	68.76 3.15 0.00	65.20 2.69 0.00	64.06 2.64 0.00	66.39 3.10 0.00	75.16 3.65 0.00	80.47 3.76 0.00	87.45 4.16 0.00	92.44 4.57 0.00	101.28 4.82 0.00	108.72 5.08 0.00	109.71 4.93 -4.06	112.83 4.81 -7.87	124.50 5.20 -15.28	132.36 5.69 -21.23	148.87 6.16 -26.42	162.74 6.51 -30.89	144.13 6.17 -16.96	132.38 5.42 -14.01	112.95 4.66 -9.17	107.07 4.82 -7.63	101.63 4.93 0.00	95.26 5.05 0.00

PJM_GEN_NEPTUNE_PROXY 323594	97.93 9.65 -7.79	76.97 7.94 -0.01	72.63 7.02 0.00	69.14 6.62 0.00	67.75 6.33 0.00	70.19 6.90 0.00	79.52 8.01 0.00	86.62 9.90 -0.01	93.36 10.07 0.00	98.41 10.54 0.00	107.94 11.47 -0.01	115.76 12.12 0.00	118.89 11.48 -6.70	124.86 11.71 -12.99	139.87 12.58 -23.27	169.44 12.97 -51.04	172.71 14.42 -42.01	198.28 15.54 -57.40	171.55 15.00 -35.55	149.70 12.98 -23.77	124.74 10.50 -15.11	117.60 10.41 -12.58	113.62 12.28 -4.64	107.74 12.00 -5.53
PJM_GEN_VFT_PROXY 323633	89.26 8.77 0.00	76.07 7.04 0.00	72.37 6.76 0.00	68.70 6.19 0.00	67.32 5.90 0.00	69.62 6.33 0.00	79.52 8.01 0.00	85.68 8.97 0.00	92.94 9.66 0.00	97.88 10.01 0.00	107.07 10.61 0.00	114.94 11.30 0.00	118.29 10.88 -6.70	123.96 10.82 -12.99	137.66 11.65 -21.99	141.37 12.02 -23.92	151.64 13.37 -21.98	159.60 14.28 -19.97	152.33 13.67 -17.66	142.49 11.64 -17.91	123.66 9.42 -15.11	117.32 10.13 -12.58	107.91 11.21 0.00	101.39 11.18 0.00
PLEASANTVLY___LBMP 24000	87.57 7.08 0.00	74.76 5.73 0.00	71.05 5.44 0.00	67.64 5.13 0.00	66.27 4.85 0.00	68.48 5.19 0.00	77.73 6.22 0.00	84.00 7.29 0.00	91.03 7.75 0.00	96.04 8.17 0.00	105.32 8.87 0.00	113.38 9.74 0.00	117.10 9.37 -7.02	123.17 9.41 -13.60	135.54 9.99 -21.53	143.96 10.22 -28.30	159.23 11.40 -31.54	186.48 12.41 -48.73	164.29 11.73 -31.56	148.23 10.38 -24.90	123.48 8.53 -15.83	116.39 8.61 -13.17	105.98 9.28 0.00	99.14 8.93 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	88.77 8.29 0.00	75.66 6.63 0.00	71.91 6.30 0.00	68.39 5.87 0.00	67.01 5.59 0.00	69.24 5.95 0.00	78.81 7.30 0.00	85.08 8.36 0.00	92.37 9.08 0.00	97.36 9.49 0.00	106.78 10.33 0.00	114.84 11.20 0.00	118.24 10.78 -6.75	124.15 10.92 -13.08	138.24 11.85 -22.36	147.87 12.12 -30.32	165.43 13.48 -35.66	189.35 14.53 -49.47	164.95 13.91 -30.05	149.09 12.20 -23.94	124.25 9.91 -15.22	117.30 10.02 -12.67	107.43 10.73 0.00	100.58 10.37 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	88.29 7.80 0.00	75.25 6.22 0.00	71.52 5.91 0.00	68.02 5.50 0.00	66.64 5.22 0.00	68.79 5.50 0.00	78.16 6.65 0.00	84.54 7.83 0.00	91.70 8.41 0.00	96.84 8.97 0.00	106.19 9.74 0.00	114.52 10.88 0.00	118.56 10.67 -7.18	124.79 10.72 -13.91	136.45 11.34 -21.08	144.44 11.81 -27.20	158.90 13.37 -29.25	183.27 14.41 -43.52	166.41 13.79 -31.63	150.61 12.20 -25.46	125.43 10.12 -16.19	118.02 9.93 -13.47	107.05 10.35 0.00	100.04 9.83 0.00
POLETTI____ 23519	89.49 9.01 0.00	76.21 7.18 0.00	72.50 6.89 0.00	68.89 6.38 0.00	67.44 6.02 0.00	69.75 6.46 0.00	79.52 8.01 0.00	85.84 9.12 0.00	93.11 9.82 0.00	98.06 10.19 0.00	107.35 10.90 0.00	115.35 11.71 0.00	118.69 11.28 -6.70	124.36 11.22 -12.99	139.58 12.27 -23.28	150.20 12.65 -32.12	169.23 14.07 -38.88	192.33 15.03 -51.95	165.22 14.39 -29.83	149.03 12.31 -23.77	124.15 9.91 -15.11	117.60 10.41 -12.58	108.10 11.40 0.00	101.57 11.37 0.00
PORT_JEFF_3 23555	101.15 11.59 -9.07	78.71 9.66 -0.01	74.08 8.47 0.00	70.52 8.00 0.00	69.10 7.68 0.00	71.64 8.35 0.00	81.02 9.51 0.00	88.62 11.89 -0.01	104.17 11.82 -9.06	100.40 12.47 -0.06	109.39 12.93 -0.01	117.33 13.68 0.00	125.19 12.08 -12.40	125.56 12.42 -12.99	140.81 13.52 -23.27	205.43 13.92 -86.08	209.62 15.69 -77.64	342.04 17.17 -199.52	318.03 14.35 -180.33	151.08 14.35 -23.79	125.73 11.49 -15.11	121.51 11.35 -15.55	115.56 14.22 -4.64	109.73 13.98 -5.54
PORT_JEFF_4 23616	101.15 11.59 -9.07	78.71 9.66 -0.01	74.08 8.47 0.00	70.52 8.00 0.00	69.10 7.68 0.00	71.64 8.35 0.00	81.02 9.51 0.00	88.62 11.89 -0.01	104.17 11.82 -9.06	100.40 12.47 -0.06	109.39 12.93 -0.01	117.33 13.68 0.00	125.19 12.08 -12.40	125.56 12.42 -12.99	140.81 13.52 -23.27	205.43 13.92 -86.08	209.62 15.69 -77.64	342.04 17.17 -199.52	318.03 14.35 -180.33	151.08 14.35 -23.79	125.73 11.49 -15.11	121.51 11.35 -15.55	115.56 14.22 -4.64	109.73 13.98 -5.54
PORT_JEFF_IC 23713	101.28 11.84 -8.96	78.84 9.80 -0.01	74.27 8.66 0.00	70.64 8.12 0.00	69.22 7.80 0.00	71.83 8.54 0.00	81.16 9.65 0.00	88.77 12.04 -0.01	103.61 12.07 -8.25	100.68 12.74 -0.07	109.78 13.32 -0.01	117.74 14.09 0.00	124.89 12.08 -12.10	125.76 12.62 -12.99	141.03 13.73 -23.27	189.68 14.23 -70.01	193.36 15.93 -61.14	283.41 17.55 -140.53	291.59 17.06 -153.53	151.30 14.58 -23.78	125.83 11.59 -15.11	121.64 11.63 -15.40	115.94 14.60 -4.64	110.00 14.25 -5.54
PPL PILGRIM_ST_GT1 24216	104.77 11.99 -12.30	78.94 9.87 -0.04	74.34 8.73 0.00	70.70 8.19 0.00	69.35 7.93 0.00	71.90 8.61 0.00	81.24 9.72 0.00	88.87 12.12 -0.04	127.22 12.25 -31.68	100.35 12.47 -0.01	109.87 13.40 -0.01	117.46 13.79 -0.04	169.22 13.00 -55.51	125.97 12.82 -12.99	141.27 13.94 -23.30	302.72 14.45 -182.84	251.35 16.16 -118.90	347.80 17.55 -204.91	575.28 16.94 -437.35	151.30 14.58 -23.77	126.03 11.79 -15.11	144.59 11.92 -38.05	115.59 14.22 -4.67	110.03 14.25 -5.57
PPL PILGRIM_ST_GT2 24217	104.77 11.99 -12.30	78.94 9.87 -0.04	74.34 8.73 0.00	70.70 8.19 0.00	69.35 7.93 0.00	71.90 8.61 0.00	81.24 9.72 0.00	88.87 12.12 -0.04	127.22 12.25 -31.68	100.35 12.47 -0.01	109.87 13.40 -0.01	117.46 13.79 -0.04	169.22 13.00 -55.51	125.97 12.82 -12.99	141.27 13.94 -23.30	302.72 14.45 -182.84	251.35 16.16 -118.90	347.80 17.55 -204.91	575.28 16.94 -437.35	151.30 14.58 -23.77	126.03 11.79 -15.11	144.59 11.92 -38.05	115.59 14.22 -4.67	110.03 14.25 -5.57
PPL_SHRM_GT3 24213	101.63 12.07 -9.08	79.05 10.01 -0.01	74.34 8.73 0.00	70.77 8.25 0.00	69.35 7.93 0.00	71.96 8.67 0.00	81.24 9.72 0.00	89.00 12.27 -0.01	104.56 12.16 -9.12	101.02 13.10 -0.06	109.00 12.53 -0.01	117.02 13.38 0.00	125.70 12.18 -12.81	126.07 12.93 -12.99	141.34 14.04 -23.27	212.52 14.45 -92.64	216.05 16.28 -83.49	360.12 18.05 -216.72	324.96 17.90 -186.06	152.09 15.36 -23.79	126.43 12.19 -15.11	122.11 11.73 -15.77	115.56 14.22 -4.64	109.55 13.80 -5.54
PPL_SHRM_GT4 24214	101.63 12.07 -9.08	79.05 10.01 -0.01	74.34 8.73 0.00	70.77 8.25 0.00	69.35 7.93 0.00	71.96 8.67 0.00	81.24 9.72 0.00	89.00 12.27 -0.01	104.56 12.16 -9.12	101.02 13.10 -0.06	109.00 12.53 -0.01	117.02 13.38 0.00	125.70 12.18 -12.81	126.07 12.93 -12.99	141.34 14.04 -23.27	212.52 14.45 -92.64	216.05 16.28 -83.49	360.12 18.05 -216.72	324.96 17.90 -186.06	152.09 15.36 -23.79	126.43 12.19 -15.11	122.11 11.73 -15.77	115.56 14.22 -4.64	109.55 13.80 -5.54
PROJECT___ORANGE 1 24174	80.89 0.40 0.00	69.58 0.55 0.00	66.01 0.40 0.00	62.83 0.31 0.00	61.73 0.31 0.00	63.74 0.45 0.00	72.02 0.50 0.00	76.87 0.15 0.00	83.54 0.25 0.00	88.22 0.35 0.00	96.94 0.48 0.00	104.37 0.73 0.00	101.51 0.80 0.00	100.95 0.80 0.00	105.23 0.73 -0.47	110.15 0.84 -3.87	116.99 0.70 0.00	130.81 0.63 -4.84	130.09 0.61 -8.48	119.91 0.57 -6.39	104.00 0.60 -4.28	95.38 0.48 -0.29	96.89 0.19 0.00	90.30 0.09 0.00
PROJECT___ORANGE 2 24166	80.89 0.40 0.00	69.58 0.55 0.00	66.01 0.40 0.00	62.83 0.31 0.00	61.73 0.31 0.00	63.74 0.45 0.00	72.02 0.50 0.00	76.87 0.15 0.00	83.54 0.25 0.00	88.22 0.35 0.00	96.94 0.48 0.00	104.37 0.73 0.00	101.51 0.80 0.00	100.95 0.80 0.00	105.23 0.73 -0.47	110.15 0.84 -3.87	116.99 0.70 0.00	130.81 0.63 -4.84	130.09 0.61 -8.48	119.91 0.57 -6.39	104.00 0.60 -4.28	95.38 0.48 -0.29	96.89 0.19 0.00	90.30 0.09 0.00

PYRITES___HYD 24023	76.46 -4.02 0.00	65.44 -3.59 0.00	62.07 -3.54 0.00	59.33 -3.19 0.00	58.35 -3.07 0.00	60.06 -3.23 0.00	67.87 -3.64 0.00	73.26 -3.45 0.00	79.54 -3.75 0.00	83.39 -4.48 0.00	91.44 -5.02 0.00	97.84 -5.80 0.00	93.78 -5.54 1.40	92.04 -5.41 2.71	89.13 -5.82 9.07	50.25 -6.12 49.07	105.58 -6.28 4.43	57.16 -7.52 60.66	10.28 -6.89 103.82	27.46 -6.43 79.05	40.77 -5.55 52.80	83.13 -5.49 5.99	91.57 -5.13 0.00	85.34 -4.87 0.00
RAMAPO___LBMP 323565	87.88 7.40 0.00	74.97 5.94 0.00	71.25 5.64 0.00	67.70 5.19 0.00	66.39 4.97 0.00	68.61 5.32 0.00	78.09 6.57 0.00	84.31 7.60 0.00	91.45 8.17 0.00	96.49 8.62 0.00	105.81 9.35 0.00	113.81 10.16 0.00	117.01 9.88 -6.43	122.53 9.92 -12.46	140.85 10.72 -26.10	154.24 10.97 -37.84	178.00 12.32 -49.39	197.36 13.28 -58.73	162.03 12.58 -28.45	146.70 10.95 -22.80	122.64 9.02 -14.50	115.76 9.08 -12.06	106.37 9.67 0.00	99.68 9.47 0.00
RANKINE____ 23646	81.77 1.28 0.00	70.89 1.86 0.00	66.85 1.24 0.00	63.32 0.81 0.00	62.34 0.92 0.00	64.68 1.39 0.00	72.44 0.93 0.00	76.64 -0.08 0.00	83.71 0.42 0.00	88.84 0.97 0.00	97.22 0.77 0.00	103.85 0.21 0.00	101.78 0.10 -0.97	101.73 -0.30 -1.87	106.38 -0.21 -2.57	109.23 0.64 -3.15	119.40 0.00 -3.11	128.51 0.00 -3.17	124.73 -0.24 -3.97	116.31 -0.11 -3.48	102.03 0.70 -2.21	97.30 0.85 -1.84	96.89 0.19 0.00	90.93 0.72 0.00
RAVENSWOOD_GT2_1 24244	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.75 6.46 0.00	79.52 8.01 0.00	85.84 9.12 0.00	93.19 9.91 0.00	98.15 10.28 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.79 11.38 -6.70	124.56 11.41 -12.99	139.68 12.37 -23.28	150.29 12.75 -32.10	169.20 14.07 -38.85	192.43 15.16 -51.93	165.34 14.51 -29.83	149.14 12.42 -23.77	124.35 10.12 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
RAVENSWOOD_GT2_2 24245	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.75 6.46 0.00	79.52 8.01 0.00	85.84 9.12 0.00	93.19 9.91 0.00	98.15 10.28 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.79 11.38 -6.70	124.56 11.41 -12.99	139.68 12.37 -23.28	150.29 12.75 -32.10	169.20 14.07 -38.85	192.43 15.16 -51.93	165.34 14.51 -29.83	149.14 12.42 -23.77	124.35 10.12 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
RAVENSWOOD_GT2_3 24246	89.65 9.17 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.59 8.08 0.00	85.91 9.20 0.00	93.28 9.99 0.00	98.15 10.28 0.00	107.54 11.09 0.00	115.56 11.91 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.68 12.37 -23.28	150.29 12.75 -32.10	169.32 14.18 -38.85	192.56 15.29 -51.93	165.47 14.63 -29.83	149.25 12.54 -23.77	124.35 10.12 -15.11	117.78 10.59 -12.58	108.39 11.70 0.00	101.76 11.55 0.00
RAVENSWOOD_GT2_4 24247	89.65 9.17 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.59 8.08 0.00	85.91 9.20 0.00	93.28 9.99 0.00	98.15 10.28 0.00	107.54 11.09 0.00	115.56 11.91 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.68 12.37 -23.28	150.29 12.75 -32.10	169.32 14.18 -38.85	192.56 15.29 -51.93	165.47 14.63 -29.83	149.25 12.54 -23.77	124.35 10.12 -15.11	117.78 10.59 -12.58	108.39 11.70 0.00	101.76 11.55 0.00
RAVENSWOOD_GT3_1 24248	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.52 8.01 0.00	85.84 9.12 0.00	93.19 9.91 0.00	98.15 10.28 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.79 11.38 -6.70	124.56 11.41 -12.99	139.68 12.37 -23.28	150.29 12.75 -32.10	169.32 14.18 -38.85	192.43 15.16 -51.93	165.34 14.51 -29.83	149.14 12.42 -23.77	124.35 10.12 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
RAVENSWOOD_GT3_2 24249	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.52 8.01 0.00	85.84 9.12 0.00	93.19 9.91 0.00	98.15 10.28 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.79 11.38 -6.70	124.56 11.41 -12.99	139.68 12.37 -23.28	150.29 12.75 -32.10	169.32 14.18 -38.85	192.43 15.16 -51.93	165.34 14.51 -29.83	149.14 12.42 -23.77	124.35 10.12 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
RAVENSWOOD_GT3_3 24250	89.73 9.25 0.00	76.42 7.39 0.00	72.70 7.09 0.00	69.02 6.50 0.00	67.56 6.14 0.00	69.87 6.58 0.00	79.66 8.15 0.00	85.99 9.28 0.00	93.36 10.07 0.00	98.32 10.45 0.00	107.64 11.18 0.00	115.66 12.02 0.00	118.99 11.58 -6.70	124.75 11.61 -12.99	139.88 12.58 -23.28	150.51 12.97 -32.10	169.56 14.42 -38.85	192.81 15.54 -51.93	165.59 14.76 -29.83	149.48 12.76 -23.77	124.54 10.31 -15.11	117.88 10.69 -12.58	108.49 11.79 0.00	101.85 11.64 0.00
RAVENSWOOD_GT3_4 24251	89.73 9.25 0.00	76.42 7.39 0.00	72.70 7.09 0.00	69.02 6.50 0.00	67.56 6.14 0.00	69.87 6.58 0.00	79.66 8.15 0.00	85.99 9.28 0.00	93.36 10.07 0.00	98.32 10.45 0.00	107.64 11.18 0.00	115.66 12.02 0.00	118.99 11.58 -6.70	124.75 11.61 -12.99	139.88 12.58 -23.28	150.51 12.97 -32.10	169.56 14.42 -38.85	192.81 15.54 -51.93	165.59 14.76 -29.83	149.48 12.76 -23.77	124.54 10.31 -15.11	117.88 10.69 -12.58	108.49 11.79 0.00	101.85 11.64 0.00
RAVENSWOOD_GT_1 23729	89.98 9.49 -0.01	76.49 7.46 0.00	72.90 7.28 -0.01	69.21 6.69 0.00	67.75 6.33 0.00	69.93 6.64 0.00	79.73 8.22 0.00	86.15 9.43 0.00	93.53 10.24 0.00	98.41 10.54 0.00	107.83 11.38 0.00	115.56 11.91 0.00	118.69 11.28 -6.70	124.36 11.22 -12.99	139.36 12.06 -23.28	150.19 12.65 -32.10	169.09 13.95 -38.85	192.31 15.03 -51.93	165.22 14.39 -29.83	148.80 12.09 -23.76	124.05 9.82 -15.11	117.60 10.41 -12.58	108.79 12.09 -0.01	102.14 11.91 -0.02
RAVENSWOOD_GT_10 24258	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.89 6.38 0.00	67.50 6.08 0.00	69.75 6.46 0.00	79.52 8.01 0.00	85.84 9.12 0.00	93.19 9.91 0.00	98.15 10.28 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.79 11.38 -6.70	124.56 11.41 -12.99	139.68 12.37 -23.28	150.29 12.75 -32.10	169.32 14.18 -38.85	192.43 15.16 -51.93	165.34 14.51 -29.83	149.25 12.54 -23.77	124.35 10.12 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
RAVENSWOOD_GT_11 24259	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.89 6.38 0.00	67.50 6.08 0.00	69.75 6.46 0.00	79.52 8.01 0.00	85.84 9.12 0.00	93.19 9.91 0.00	98.15 10.28 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.79 11.38 -6.70	124.56 11.41 -12.99	139.68 12.37 -23.28	150.29 12.75 -32.10	169.32 14.18 -38.85	192.43 15.16 -51.93	165.34 14.51 -29.83	149.25 12.54 -23.77	124.35 10.12 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
RAVENSWOOD_GT_4 24252	89.49 9.01 0.01	76.28 7.25 0.00	72.49 6.89 0.01	68.89 6.38 0.00	67.44 6.02 0.00	69.75 6.46 0.00	79.52 8.01 0.00	85.84 9.12 0.00	93.19 9.91 0.00	98.15 10.28 0.00	107.45 10.99 0.00	115.56 11.91 0.00	118.79 11.38 -6.70	124.65 11.51 -12.99	139.78 12.48 -23.28	150.40 12.86 -32.10	169.44 14.30 -38.85	192.56 15.29 -51.93	165.47 14.63 -29.83	149.36 12.65 -23.76	124.45 10.21 -15.11	117.78 10.59 -12.58	108.19 11.50 0.01	101.58 11.37 -0.01

RAVENSWOOD_GT_5 24254	89.49 9.01 0.01	76.28 7.25 0.00	72.49 6.89 0.01	68.89 6.38 0.00	67.44 6.02 0.00	69.75 6.46 0.00	79.52 8.01 0.00	85.84 9.12 0.00	93.19 9.91 0.00	98.15 10.28 0.00	107.45 10.99 0.00	115.56 11.91 0.00	118.79 11.38 -6.70	124.65 11.51 -12.99	139.78 12.48 -23.28	150.40 12.86 -32.10	169.44 14.30 -38.85	192.56 15.29 -51.93	165.47 14.63 -29.83	149.36 12.65 -23.76	124.45 10.21 -15.11	117.78 10.59 -12.58	108.19 11.50 0.01	101.58 11.37 -0.01
RAVENSWOOD_GT_6 24253	89.49 9.01 0.01	76.28 7.25 0.00	72.49 6.89 0.01	68.89 6.38 0.00	67.44 6.02 0.00	69.75 6.46 0.00	79.52 8.01 0.00	85.84 9.12 0.00	93.19 9.91 0.00	98.15 10.28 0.00	107.45 10.99 0.00	115.56 11.91 0.00	118.79 11.38 -6.70	124.65 11.51 -12.99	139.78 12.48 -23.28	150.40 12.86 -32.10	169.44 14.30 -38.85	192.56 15.29 -51.93	165.47 14.63 -29.83	149.36 12.65 -23.76	124.45 10.21 -15.11	117.78 10.59 -12.58	108.19 11.50 0.01	101.58 11.37 -0.01
RAVENSWOOD_GT_7 24255	89.49 9.01 0.01	76.28 7.25 0.00	72.49 6.89 0.01	68.89 6.38 0.00	67.44 6.02 0.00	69.75 6.46 0.00	79.52 8.01 0.00	85.84 9.12 0.00	93.19 9.91 0.00	98.15 10.28 0.00	107.45 10.99 0.00	115.56 11.91 0.00	118.79 11.38 -6.70	124.65 11.51 -12.99	139.78 12.48 -23.28	150.40 12.86 -32.10	169.44 14.30 -38.85	192.56 15.29 -51.93	165.47 14.63 -29.83	149.36 12.65 -23.76	124.45 10.21 -15.11	117.78 10.59 -12.58	108.19 11.50 0.01	101.58 11.37 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.89 6.38 0.00	67.50 6.08 0.00	69.75 6.46 0.00	79.52 8.01 0.00	85.84 9.12 0.00	93.19 9.91 0.00	98.15 10.28 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.79 11.38 -6.70	124.56 11.41 -12.99	139.68 12.37 -23.28	150.29 12.75 -32.10	169.32 14.18 -38.85	192.43 15.16 -51.93	165.34 14.51 -29.83	149.25 12.54 -23.77	124.35 10.12 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
RAVENSWOOD_GT_9 24257	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.89 6.38 0.00	67.50 6.08 0.00	69.75 6.46 0.00	79.52 8.01 0.00	85.84 9.12 0.00	93.19 9.91 0.00	98.15 10.28 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.79 11.38 -6.70	124.56 11.41 -12.99	139.68 12.37 -23.28	150.29 12.75 -32.10	169.32 14.18 -38.85	192.43 15.16 -51.93	165.34 14.51 -29.83	149.25 12.54 -23.77	124.35 10.12 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
RAVENSWOOD___1 23533	89.98 9.49 -0.01	76.49 7.46 0.00	72.84 7.22 -0.01	69.14 6.62 0.00	67.69 6.27 0.00	69.93 6.64 0.00	79.73 8.22 0.00	86.15 9.43 0.00	93.44 10.16 0.00	98.32 10.45 0.00	107.74 11.28 0.00	115.56 11.91 0.00	118.69 11.28 -6.70	124.26 11.12 -12.99	139.26 11.96 -23.28	150.08 12.54 -32.10	168.97 13.83 -38.85	192.18 14.91 -51.93	165.10 14.27 -29.83	148.67 11.97 -23.76	123.96 9.72 -15.11	117.50 10.31 -12.58	108.69 11.99 -0.01	102.03 11.81 -0.01
RAVENSWOOD___2 23534	89.90 9.41 -0.01	76.42 7.39 0.00	72.84 7.22 -0.01	69.14 6.62 0.00	67.69 6.27 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.44 10.16 0.00	98.15 10.28 0.00	107.54 11.09 0.00	115.35 11.71 0.00	118.39 10.98 -6.70	123.75 10.61 -12.99	138.44 11.14 -23.28	149.14 11.60 -32.10	167.82 12.68 -38.85	190.94 13.66 -51.93	164.02 13.19 -29.83	147.78 11.08 -23.76	123.46 9.22 -15.11	117.21 10.02 -12.58	108.50 11.79 -0.01	101.86 11.64 -0.01
RAVENSWOOD___3 23535	89.57 9.09 0.00	76.28 7.25 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.50 6.08 0.00	69.81 6.52 0.00	79.52 8.01 0.00	85.91 9.20 0.00	93.19 9.91 0.00	98.15 10.28 0.00	107.45 10.99 0.00	115.45 11.81 0.00	118.79 11.38 -6.70	124.56 11.41 -12.99	139.68 12.37 -23.28	150.29 12.75 -32.10	169.32 14.18 -38.85	192.43 15.16 -51.93	165.34 14.51 -29.83	149.14 12.42 -23.77	124.35 10.12 -15.11	117.69 10.50 -12.58	108.30 11.60 0.00	101.67 11.46 0.00
RAVENSWOOD___4 23820	89.90 9.41 -0.01	76.42 7.39 0.00	72.83 7.22 -0.01	69.14 6.62 0.00	67.62 6.20 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.44 10.16 0.00	98.23 10.36 0.00	107.64 11.18 0.00	115.45 11.81 0.00	118.59 11.18 -6.70	124.16 11.02 -12.99	139.26 11.96 -23.28	149.98 12.44 -32.10	168.86 13.72 -38.85	192.05 14.78 -51.93	164.98 14.15 -29.83	148.56 11.86 -23.76	123.96 9.72 -15.11	117.41 10.22 -12.58	108.69 11.99 -0.01	102.01 11.81 0.01
RCPL_TRUST___DRP 24196	89.65 9.17 0.00	76.34 7.31 0.00	72.56 6.95 0.00	68.95 6.44 0.00	67.56 6.14 0.00	69.87 6.58 0.00	79.66 8.15 0.00	85.99 9.28 0.00	93.36 10.07 0.00	98.32 10.45 0.00	107.64 11.18 0.00	115.76 12.12 0.00	119.09 11.68 -6.70	124.95 11.81 -12.98	140.11 12.79 -23.29	150.75 13.18 -32.14	169.73 14.53 -38.91	192.86 15.54 -51.97	165.71 14.88 -29.83	149.47 12.76 -23.77	124.64 10.41 -15.11	117.97 10.78 -12.58	108.39 11.70 0.00	101.76 11.55 0.00
RED___ROCHESTER 323720	82.25 1.77 0.00	70.96 1.93 0.00	67.12 1.51 0.00	63.70 1.18 0.00	62.65 1.23 0.00	64.81 1.52 0.00	72.73 1.21 0.00	77.56 0.85 0.00	84.54 1.25 0.00	89.45 1.58 0.00	98.28 1.83 0.00	105.61 1.96 0.00	102.72 2.01 0.00	101.96 1.80 0.00	106.31 2.29 0.00	108.29 2.85 0.00	118.96 2.68 0.00	128.35 3.00 0.00	123.78 2.79 0.00	115.55 2.60 0.00	101.80 2.68 0.00	96.88 2.27 0.00	98.63 1.93 0.00	92.01 1.80 0.00
RENSSELAER___COGEN 23796	84.35 3.86 0.00	72.34 3.31 0.00	68.89 3.28 0.00	65.64 3.12 0.00	64.43 3.01 0.00	66.39 3.10 0.00	74.87 3.36 0.00	80.70 3.99 0.00	87.37 4.08 0.00	92.26 4.39 0.00	101.47 5.01 0.00	108.82 5.18 0.00	123.28 4.83 -17.73	139.34 4.81 -34.37	157.24 4.99 -48.22	170.37 4.96 -59.97	181.75 5.58 -59.88	190.72 5.89 -59.49	198.38 5.57 -71.82	181.12 5.20 -62.98	143.72 4.56 -40.04	132.38 4.45 -33.32	101.44 4.74 0.00	95.17 4.96 0.00
REVERE_CPPR_DRP 24186	83.22 2.74 0.00	71.45 2.41 0.00	67.71 2.10 0.00	64.57 2.06 0.00	63.63 2.21 0.00	65.63 2.34 0.00	74.23 2.72 0.00	79.70 2.99 0.00	86.87 3.58 0.00	91.83 3.96 0.00	100.99 4.53 0.00	108.52 4.87 0.00	104.15 4.93 1.49	102.26 5.01 2.90	106.68 5.20 2.54	117.47 5.06 -6.97	117.62 6.04 4.71	141.86 6.39 -10.13	147.50 6.41 -20.10	133.26 5.87 -14.44	114.23 5.25 -9.86	97.09 4.35 1.88	100.66 3.97 0.00	93.64 3.43 0.00
RIVERBAY____ 323610	91.52 11.03 -0.01	77.52 8.49 0.00	74.02 8.40 -0.01	70.20 7.69 0.00	68.67 7.24 0.00	70.69 7.40 0.00	80.44 8.94 0.01	86.91 10.20 0.01	94.36 11.08 0.01	99.11 11.25 0.01	108.70 12.25 0.01	116.48 12.85 0.01	119.58 12.18 -6.69	125.25 12.11 -12.98	140.40 13.11 -23.27	151.57 14.02 -32.10	170.73 15.59 -38.85	194.31 17.04 -51.93	167.16 16.33 -29.83	150.26 13.55 -23.76	125.03 10.81 -15.10	118.62 11.44 -12.57	110.43 13.73 -0.01	103.21 12.99 -0.01
ROARING___BROOK_WT_PWR 323790	79.28 -1.21 0.00	67.86 -1.17 0.00	64.50 -1.12 0.00	61.39 -1.12 0.00	60.32 -1.10 0.00	62.09 -1.20 0.00	70.23 -1.29 0.00	75.41 -1.30 0.00	81.95 -1.34 0.00	86.38 -1.49 0.00	94.72 -1.73 0.00	101.67 -1.97 0.00	93.95 -2.01 4.75	88.94 -2.00 9.21	88.91 -2.08 13.04	84.28 -2.22 18.94	98.75 -2.45 15.10	103.10 -2.51 19.73	91.72 -2.42 26.86	88.20 -2.15 22.60	82.68 -1.89 14.56	83.43 -1.99 9.20	94.57 -2.13 0.00	88.22 -1.99 0.00

ROCHESTER_9_IC 23652	81.77 1.28 0.00	70.55 1.52 0.00	66.73 1.11 0.00	63.32 0.81 0.00	62.28 0.86 0.00	64.43 1.14 0.00	72.30 0.79 0.00	77.10 0.39 0.00	83.95 0.66 0.00	88.84 0.97 0.00	97.52 1.06 0.00	104.78 1.14 0.00	101.92 1.21 0.00	101.16 1.00 0.00	105.37 1.35 0.00	107.34 1.90 0.00	117.92 1.63 0.00	127.10 1.75 0.00	122.69 1.69 0.00	114.53 1.58 0.00	100.91 1.79 0.00	96.12 1.51 0.00	97.86 1.16 0.00	91.30 1.09 0.00
ROSETON___1 23587	87.40 6.92 0.00	74.62 5.59 0.00	70.92 5.31 0.00	67.45 4.94 0.00	66.15 4.73 0.00	68.29 5.00 0.00	77.59 6.08 0.00	83.77 7.05 0.00	90.87 7.58 0.00	95.86 8.00 0.00	105.14 8.68 0.00	113.07 9.43 0.00	116.41 9.07 -6.63	122.02 9.02 -12.85	131.31 9.68 -17.61	136.99 9.91 -21.64	148.36 11.05 -21.02	172.06 11.91 -34.80	161.50 11.37 -29.13	146.52 10.05 -23.52	122.30 8.22 -14.95	115.39 8.33 -12.45	105.69 8.99 0.00	98.96 8.75 0.00
ROSETON___2 23588	87.40 6.92 0.00	74.62 5.59 0.00	70.92 5.31 0.00	67.45 4.94 0.00	66.15 4.73 0.00	68.29 5.00 0.00	77.59 6.08 0.00	83.77 7.05 0.00	90.87 7.58 0.00	95.86 8.00 0.00	105.14 8.68 0.00	113.07 9.43 0.00	116.41 9.07 -6.63	122.02 9.02 -12.85	131.31 9.68 -17.61	136.99 9.91 -21.64	148.36 11.05 -21.02	172.06 11.91 -34.80	161.50 11.37 -29.13	146.52 10.05 -23.52	122.30 8.22 -14.95	115.39 8.33 -12.45	105.69 8.99 0.00	98.96 8.75 0.00
RUSSELL___1 23602	82.25 1.77 0.00	70.96 1.93 0.00	67.12 1.51 0.00	63.70 1.18 0.00	62.65 1.23 0.00	64.81 1.52 0.00	72.73 1.21 0.00	77.56 0.85 0.00	84.54 1.25 0.00	89.45 1.58 0.00	98.28 1.83 0.00	105.61 1.96 0.00	102.72 2.01 0.00	101.96 1.80 0.00	106.31 2.29 0.00	108.29 2.85 0.00	118.96 2.68 0.00	128.35 3.00 0.00	123.78 2.79 0.00	115.55 2.60 0.00	101.80 2.68 0.00	96.88 2.27 0.00	98.63 1.93 0.00	92.01 1.80 0.00
RUSSELL___2 23532	82.25 1.77 0.00	70.96 1.93 0.00	67.12 1.51 0.00	63.70 1.18 0.00	62.65 1.23 0.00	64.81 1.52 0.00	72.73 1.21 0.00	77.56 0.85 0.00	84.54 1.25 0.00	89.45 1.58 0.00	98.28 1.83 0.00	105.61 1.96 0.00	102.72 2.01 0.00	101.96 1.80 0.00	106.31 2.29 0.00	108.29 2.85 0.00	118.96 2.68 0.00	128.35 3.00 0.00	123.78 2.79 0.00	115.55 2.60 0.00	101.80 2.68 0.00	96.88 2.27 0.00	98.63 1.93 0.00	92.01 1.80 0.00
RUSSELL___3 23549	82.25 1.77 0.00	70.96 1.93 0.00	67.12 1.51 0.00	63.70 1.18 0.00	62.65 1.23 0.00	64.81 1.52 0.00	72.73 1.21 0.00	77.56 0.85 0.00	84.54 1.25 0.00	89.45 1.58 0.00	98.28 1.83 0.00	105.61 1.96 0.00	102.72 2.01 0.00	101.96 1.80 0.00	106.31 2.29 0.00	108.29 2.85 0.00	118.96 2.68 0.00	128.35 3.00 0.00	123.78 2.79 0.00	115.55 2.60 0.00	101.80 2.68 0.00	96.88 2.27 0.00	98.63 1.93 0.00	92.01 1.80 0.00
RUSSELL___4 23556	82.25 1.77 0.00	70.96 1.93 0.00	67.12 1.51 0.00	63.70 1.18 0.00	62.65 1.23 0.00	64.81 1.52 0.00	72.73 1.21 0.00	77.56 0.85 0.00	84.54 1.25 0.00	89.45 1.58 0.00	98.28 1.83 0.00	105.61 1.96 0.00	102.72 2.01 0.00	101.96 1.80 0.00	106.31 2.29 0.00	108.29 2.85 0.00	118.96 2.68 0.00	128.35 3.00 0.00	123.78 2.79 0.00	115.55 2.60 0.00	101.80 2.68 0.00	96.88 2.27 0.00	98.63 1.93 0.00	92.01 1.80 0.00
RUSSELL___STATION 23914	82.25 1.77 0.00	70.96 1.93 0.00	67.12 1.51 0.00	63.70 1.18 0.00	62.65 1.23 0.00	64.81 1.52 0.00	72.73 1.21 0.00	77.56 0.85 0.00	84.54 1.25 0.00	89.45 1.58 0.00	98.28 1.83 0.00	105.61 1.96 0.00	102.72 2.01 0.00	101.96 1.80 0.00	106.31 2.29 0.00	108.29 2.85 0.00	118.96 2.68 0.00	128.35 3.00 0.00	123.78 2.79 0.00	115.55 2.60 0.00	101.80 2.68 0.00	96.88 2.27 0.00	98.63 1.93 0.00	92.01 1.80 0.00
S SALMON___HYD 24043	80.64 0.16 0.00	69.31 0.28 0.00	65.74 0.13 0.00	62.70 0.19 0.00	61.67 0.25 0.00	63.61 0.32 0.00	71.87 0.36 0.00	76.48 -0.23 0.00	83.12 -0.17 0.00	87.96 0.09 0.00	96.46 0.00 0.00	103.95 0.31 0.00	101.12 0.40 0.00	100.66 0.50 0.00	106.11 0.31 -1.77	120.46 0.32 -14.70	116.64 0.35 0.00	144.38 0.50 -18.53	154.01 0.61 -32.40	137.97 0.57 -24.46	116.30 0.79 -16.39	96.58 0.85 -1.11	97.18 0.49 0.00	90.39 0.18 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	80.89 0.40 0.00	70.20 1.17 0.00	66.27 0.66 0.00	62.76 0.25 0.00	61.79 0.37 0.00	64.05 0.76 0.00	71.66 0.14 0.00	75.71 -1.00 0.00	82.62 -0.67 0.00	87.61 -0.26 0.00	95.88 -0.58 0.00	102.40 -1.24 0.00	100.31 -1.31 -0.91	100.13 -1.80 -1.77	104.68 -1.77 -2.43	107.57 -0.85 -2.98	117.60 -1.63 -2.94	126.47 -1.88 -3.00	122.82 -1.94 -3.76	114.55 -1.69 -3.29	100.63 -0.59 -2.09	95.98 -0.38 -1.74	95.83 -0.87 0.00	90.03 -0.18 0.00
SELKIRK___I 23801	84.99 4.50 0.00	72.76 3.73 0.00	69.35 3.74 0.00	66.08 3.56 0.00	64.86 3.44 0.00	66.77 3.48 0.00	75.37 3.86 0.00	81.16 4.45 0.00	87.95 4.66 0.00	92.79 4.92 0.00	101.95 5.50 0.00	109.44 5.80 0.00	119.48 3.13 -15.65	133.69 3.20 -30.33	148.81 3.23 -41.56	159.67 3.16 -51.08	169.56 3.61 -49.66	178.59 3.89 -49.36	187.90 3.63 -63.27	171.90 3.39 -55.57	137.42 2.97 -35.33	127.04 3.03 -29.40	102.11 5.41 0.00	95.71 5.50 0.00
SELKIRK___II 23799	84.50 4.02 0.00	72.34 3.31 0.00	68.96 3.34 0.00	65.70 3.19 0.00	64.49 3.07 0.00	66.45 3.16 0.00	75.02 3.50 0.00	80.70 3.99 0.00	87.45 4.16 0.00	92.35 4.48 0.00	101.47 5.01 0.00	108.20 4.56 0.00	120.78 4.23 -15.84	135.06 4.21 -30.70	151.45 4.27 -43.16	163.41 4.22 -53.75	174.73 4.66 -53.79	183.21 5.02 -52.85	189.65 4.60 -64.05	173.60 4.40 -56.25	138.85 3.97 -35.76	128.35 3.97 -29.76	100.95 4.25 0.00	95.26 5.05 0.00
SENECA OSWGO___HYD 24041	80.24 -0.24 0.00	69.03 0.00 0.00	65.48 -0.13 0.00	62.33 -0.19 0.00	61.30 -0.12 0.00	63.23 -0.06 0.00	71.37 -0.14 0.00	75.95 -0.77 0.00	82.54 -0.75 0.00	87.26 -0.61 0.00	95.79 -0.67 0.00	103.13 -0.52 0.00	100.31 -0.40 0.00	99.86 -0.30 0.00	104.17 -0.41 -0.56	109.75 -0.32 -4.63	115.82 -0.46 0.00	130.67 -0.50 -5.83	130.71 -0.48 -10.20	120.30 -0.34 -7.69	104.08 -0.20 -5.16	94.87 -0.09 -0.35	96.31 -0.39 0.00	89.76 -0.45 0.00
SENECA___ENERGY 23797	81.69 1.21 0.00	70.27 1.24 0.00	66.60 0.99 0.00	63.32 0.81 0.00	62.28 0.86 0.00	64.43 1.14 0.00	72.73 1.21 0.00	77.64 0.92 0.00	84.54 1.25 0.00	89.36 1.49 0.00	97.91 1.45 0.00	105.61 1.96 0.00	102.62 1.91 0.00	101.86 1.70 0.00	106.11 1.77 -0.32	110.07 2.00 -2.63	118.49 2.20 0.00	131.14 2.51 -3.30	129.18 2.42 -5.77	119.67 2.38 -4.35	104.32 2.28 -2.92	96.89 2.08 -0.20	98.24 1.54 0.00	91.56 1.36 0.00
SHOEMAKER___GT 23640	86.68 6.20 0.00	74.00 4.97 0.00	70.34 4.73 0.00	66.89 4.37 0.00	65.60 4.18 0.00	67.72 4.43 0.00	76.88 5.37 0.00	83.00 6.29 0.00	89.95 6.67 0.00	94.90 7.03 0.00	104.18 7.72 0.00	112.14 8.50 0.00	115.06 8.26 -6.09	120.27 8.31 -11.81	111.95 8.84 0.91	102.59 9.17 12.02	91.06 10.35 35.57	123.77 11.15 12.72	158.45 10.65 -26.80	144.04 9.49 -21.60	120.69 7.83 -13.74	113.80 7.76 -11.43	104.82 8.12 0.00	98.05 7.84 0.00

SHOREHAM_IC_1 23715	101.63 12.07 -9.08	79.05 10.01 -0.01	74.34 8.73 0.00	70.77 8.25 0.00	69.35 7.93 0.00	71.96 8.67 0.00	81.24 9.72 0.00	89.00 12.27 -0.01	104.56 12.16 -9.12	101.02 13.10 -0.06	109.00 12.53 -0.01	117.02 13.38 0.00	125.70 12.18 -12.81	126.07 12.93 -12.99	141.34 14.04 -23.27	212.52 14.45 -92.64	216.05 16.28 -83.49	360.12 18.05 -216.72	324.96 17.90 -186.06	152.09 15.36 -23.79	126.43 12.19 -15.11	122.11 11.73 -15.77	115.56 14.22 -4.64	109.55 13.80 -5.54
SHOREHAM_IC_2 23716	101.63 12.07 -9.08	79.05 10.01 -0.01	74.34 8.73 0.00	70.77 8.25 0.00	69.35 7.93 0.00	71.96 8.67 0.00	81.24 9.72 0.00	89.00 12.27 -0.01	104.56 12.16 -9.12	101.02 13.10 -0.06	109.00 12.53 -0.01	117.02 13.38 0.00	125.70 12.18 -12.81	126.07 12.93 -12.99	141.34 14.04 -23.27	212.52 14.45 -92.64	216.05 16.28 -83.49	360.12 18.05 -216.72	324.96 17.90 -186.06	152.09 15.36 -23.79	126.43 12.19 -15.11	122.11 11.73 -15.77	115.56 14.22 -4.64	109.55 13.80 -5.54
SISSONVILLE____ 23735	75.90 -4.58 0.00	64.96 -4.07 0.00	61.68 -3.93 0.00	58.89 -3.63 0.00	57.86 -3.56 0.00	59.62 -3.67 0.00	67.29 -4.22 0.00	72.57 -4.14 0.00	78.54 -4.74 0.00	82.16 -5.71 0.00	90.09 -6.37 0.00	96.29 -7.36 0.00	92.27 -7.05 1.39	90.44 -7.01 2.70	86.82 -7.70 9.51	44.68 -8.02 52.74	103.50 -8.37 4.42	50.65 -9.40 65.29	0.25 -8.83 111.92	19.54 -8.24 85.16	35.00 -7.23 56.90	81.53 -6.81 6.26	90.61 -6.09 0.00	84.62 -5.59 0.00
SITHE_IND_GS1 24169	79.04 -1.45 0.00	68.00 -1.03 0.00	64.56 -1.05 0.00	61.45 -1.06 0.00	60.38 -1.04 0.00	62.34 -0.95 0.00	70.37 -1.15 0.00	74.87 -1.84 0.00	81.38 -1.91 0.00	85.94 -1.93 0.00	94.33 -2.12 0.00	101.46 -2.18 0.00	98.59 -2.12 0.00	98.05 -2.11 0.00	101.84 -2.19 0.00	103.22 -2.22 0.00	113.84 -2.45 0.00	122.58 -2.76 0.00	118.45 -2.55 0.00	110.57 -2.38 0.00	97.14 -1.98 0.00	92.72 -1.89 0.00	94.57 -2.13 0.00	88.14 -2.07 0.00
SITHE_IND_GS2 24170	79.04 -1.45 0.00	68.00 -1.03 0.00	64.56 -1.05 0.00	61.45 -1.06 0.00	60.38 -1.04 0.00	62.34 -0.95 0.00	70.37 -1.15 0.00	74.87 -1.84 0.00	81.38 -1.91 0.00	85.94 -1.93 0.00	94.33 -2.12 0.00	101.46 -2.18 0.00	98.59 -2.12 0.00	98.05 -2.11 0.00	101.84 -2.19 0.00	103.22 -2.22 0.00	113.84 -2.45 0.00	122.58 -2.76 0.00	118.45 -2.55 0.00	110.57 -2.38 0.00	97.14 -1.98 0.00	92.72 -1.89 0.00	94.57 -2.13 0.00	88.14 -2.07 0.00
SITHE_IND_GS3 24171	79.04 -1.45 0.00	68.00 -1.03 0.00	64.56 -1.05 0.00	61.45 -1.06 0.00	60.38 -1.04 0.00	62.34 -0.95 0.00	70.37 -1.15 0.00	74.87 -1.84 0.00	81.38 -1.91 0.00	85.94 -1.93 0.00	94.33 -2.12 0.00	101.46 -2.18 0.00	98.59 -2.12 0.00	98.05 -2.11 0.00	101.84 -2.19 0.00	103.22 -2.22 0.00	113.84 -2.45 0.00	122.58 -2.76 0.00	118.45 -2.55 0.00	110.57 -2.38 0.00	97.14 -1.98 0.00	92.72 -1.89 0.00	94.57 -2.13 0.00	88.14 -2.07 0.00
SITHE_IND_GS4 24172	79.04 -1.45 0.00	68.00 -1.03 0.00	64.56 -1.05 0.00	61.45 -1.06 0.00	60.38 -1.04 0.00	62.34 -0.95 0.00	70.37 -1.15 0.00	74.87 -1.84 0.00	81.38 -1.91 0.00	85.94 -1.93 0.00	94.33 -2.12 0.00	101.46 -2.18 0.00	98.59 -2.12 0.00	98.05 -2.11 0.00	101.84 -2.19 0.00	103.22 -2.22 0.00	113.84 -2.45 0.00	122.58 -2.76 0.00	118.45 -2.55 0.00	110.57 -2.38 0.00	97.14 -1.98 0.00	92.72 -1.89 0.00	94.57 -2.13 0.00	88.14 -2.07 0.00
SITHE____BATAVIA 24024	82.66 2.17 0.00	71.51 2.48 0.00	67.58 1.97 0.00	63.95 1.44 0.00	63.02 1.59 0.00	65.25 1.96 0.00	73.08 1.57 0.00	77.64 0.92 0.00	84.70 1.41 0.00	89.53 1.67 0.00	98.19 1.74 0.00	105.20 1.56 0.00	102.02 1.31 0.00	101.05 0.90 0.00	105.28 1.25 0.00	107.55 2.11 0.00	118.14 1.85 0.00	127.47 2.13 0.00	122.93 1.93 0.00	114.86 1.92 0.00	101.60 2.48 0.00	96.79 2.18 0.00	98.44 1.74 0.00	92.01 1.80 0.00
SITHE____INDEPEND 23800	79.04 -1.45 0.00	68.00 -1.03 0.00	64.56 -1.05 0.00	61.45 -1.06 0.00	60.38 -1.04 0.00	62.34 -0.95 0.00	70.37 -1.15 0.00	74.87 -1.84 0.00	81.38 -1.91 0.00	85.94 -1.93 0.00	94.33 -2.12 0.00	101.46 -2.18 0.00	98.59 -2.12 0.00	98.05 -2.11 0.00	101.84 -2.19 0.00	103.22 -2.22 0.00	113.84 -2.45 0.00	122.58 -2.76 0.00	118.45 -2.55 0.00	110.57 -2.38 0.00	97.14 -1.98 0.00	92.72 -1.89 0.00	94.57 -2.13 0.00	88.14 -2.07 0.00
SITHE____MASSENA 23902	76.21 -4.27 0.00	65.23 -3.80 0.00	62.00 -3.61 0.00	59.14 -3.38 0.00	58.10 -3.32 0.00	59.81 -3.48 0.00	67.51 -4.00 0.00	72.64 -4.07 0.00	78.87 -4.42 0.00	82.95 -4.92 0.00	90.96 -5.49 0.00	97.22 -6.43 0.00	93.15 -6.15 1.42	91.50 -5.91 2.75	91.67 -6.14 6.22	74.09 -6.32 25.02	105.17 -6.62 4.49	87.75 -7.27 30.32	63.38 -6.89 50.73	67.41 -6.55 38.99	67.53 -5.65 25.95	84.82 -5.58 4.21	91.09 -5.61 0.00	84.89 -5.32 0.00
SITHE____OGDNSBRG 24021	76.38 -4.10 0.00	65.37 -3.66 0.00	62.07 -3.54 0.00	59.26 -3.25 0.00	58.29 -3.13 0.00	60.00 -3.29 0.00	67.79 -3.72 0.00	73.11 -3.60 0.00	79.37 -3.91 0.00	83.21 -4.66 0.00	91.25 -5.21 0.00	97.63 -6.01 0.00	93.57 -5.74 1.40	91.93 -5.51 2.72	90.07 -5.72 8.23	57.46 -6.01 41.97	105.79 -6.05 4.45	66.49 -7.14 51.71	26.31 -6.54 88.16	39.51 -6.21 67.23	48.89 -5.35 44.88	83.85 -5.30 5.47	91.57 -5.13 0.00	85.25 -4.96 0.00
SITHE____STERLING 23777	82.82 2.34 0.00	71.10 2.07 0.00	67.38 1.77 0.00	64.26 1.75 0.00	63.26 1.84 0.00	65.25 1.96 0.00	73.80 2.29 0.00	79.17 2.45 0.00	86.20 2.91 0.00	91.12 3.25 0.00	100.21 3.76 0.00	107.79 4.15 0.00	103.57 4.13 1.27	101.80 4.11 2.46	105.87 4.27 2.42	113.42 4.22 -3.76	117.18 4.88 3.99	136.49 5.26 -5.88	138.51 5.20 -12.31	126.48 4.85 -8.68	109.35 4.26 -5.96	96.45 3.59 1.75	99.88 3.19 0.00	93.09 2.89 0.00
SOUTH CAIRO____GT 23612	85.96 5.48 0.00	73.45 4.42 0.00	70.07 4.46 0.00	66.82 4.31 0.00	65.60 4.18 0.00	67.47 4.18 0.00	75.95 4.44 0.00	81.55 4.84 0.00	88.12 4.83 0.00	93.32 5.45 0.00	102.34 5.88 0.00	109.44 5.80 0.00	117.38 4.54 -12.13	128.17 4.51 -23.51	140.40 4.17 -32.21	149.56 4.53 -39.59	160.82 6.04 -38.48	173.92 6.51 -42.06	177.08 6.41 -49.67	162.33 6.32 -43.06	132.55 6.05 -27.37	122.69 5.30 -22.78	102.11 5.41 0.00	96.52 6.31 0.00
SOUTH HAMPTN____IC 23720	103.44 13.85 -9.11	80.50 11.46 -0.01	75.71 10.10 0.00	72.08 9.56 0.00	70.57 9.15 0.00	73.23 9.94 0.00	82.66 11.15 0.00	90.53 13.80 -0.01	106.41 13.83 -9.29	102.95 15.02 -0.06	111.70 15.23 -0.01	120.02 16.37 0.00	128.56 15.10 -12.75	128.96 15.82 -12.99	144.46 17.16 -23.27	212.47 17.71 -89.32	216.69 19.88 -80.52	355.47 21.81 -208.32	328.44 21.91 -185.53	155.83 19.09 -23.79	129.50 15.26 -15.11	124.82 14.48 -15.73	118.37 17.02 -4.64	112.08 16.33 -5.54
SOUTHOLD____IC 23719	105.37 15.78 -9.11	82.09 13.05 -0.01	77.09 11.48 0.00	73.45 10.94 0.00	71.86 10.44 0.00	74.62 11.33 0.00	84.17 12.66 0.00	92.37 15.65 -0.01	106.82 14.24 -9.30	103.65 15.73 -0.06	112.77 16.31 -0.01	121.37 17.72 0.00	129.79 16.31 -12.76	130.47 17.33 -12.99	145.91 18.62 -23.27	214.38 19.40 -89.54	218.73 21.74 -80.71	358.01 23.82 -208.85	332.99 26.26 -185.74	160.00 23.26 -23.79	132.67 18.43 -15.11	127.86 17.50 -15.74	121.36 20.02 -4.64	114.78 19.03 -5.54

ST LAWRENCE____ 23600	76.46 -4.02 0.00	65.44 -3.59 0.00	62.20 -3.41 0.00	59.33 -3.19 0.00	58.29 -3.13 0.00	60.00 -3.29 0.00	67.79 -3.72 0.00	72.88 -3.83 0.00	79.13 -4.16 0.00	83.21 -4.66 0.00	91.34 -5.12 0.00	97.74 -5.90 0.00	93.55 -5.74 1.42	91.79 -5.61 2.75	92.76 -5.72 5.54	80.24 -5.90 19.29	105.50 -6.28 4.51	95.49 -6.77 23.09	76.38 -6.54 38.08	77.41 -6.10 29.44	74.31 -5.26 19.55	85.63 -5.20 3.78	91.47 -5.22 0.00	85.16 -5.05 0.00
STATION 5_MISC_HYD 23604	81.77 1.28 0.00	70.55 1.52 0.00	66.73 1.11 0.00	63.32 0.81 0.00	62.28 0.86 0.00	64.43 1.14 0.00	72.30 0.79 0.00	77.10 0.39 0.00	83.95 0.66 0.00	88.84 0.97 0.00	97.52 1.06 0.00	104.78 1.14 0.00	101.92 1.21 0.00	101.16 1.00 0.00	105.37 1.35 0.00	107.34 1.90 0.00	117.92 1.63 0.00	127.10 1.75 0.00	122.69 1.69 0.00	114.53 1.58 0.00	100.91 1.79 0.00	96.12 1.51 0.00	97.86 1.16 0.00	91.30 1.09 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	82.17 1.69 0.00	70.76 1.73 0.00	66.92 1.31 0.00	63.58 1.06 0.00	62.53 1.11 0.00	64.68 1.39 0.00	72.80 1.29 0.00	77.87 1.15 0.00	84.87 1.58 0.00	89.72 1.85 0.00	98.48 2.03 0.00	106.03 2.39 0.00	103.03 2.32 0.00	102.36 2.20 0.00	106.52 2.49 0.00	108.39 2.95 0.00	118.96 2.68 0.00	128.10 2.75 0.00	123.78 2.79 0.00	115.65 2.71 0.00	101.80 2.68 0.00	96.98 2.37 0.00	98.63 1.93 0.00	91.83 1.63 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	81.45 0.97 0.00	70.20 1.17 0.00	66.46 0.85 0.00	63.08 0.56 0.00	62.04 0.61 0.00	64.18 0.89 0.00	72.08 0.57 0.00	76.94 0.23 0.00	83.87 0.59 0.00	88.66 0.79 0.00	97.42 0.96 0.00	104.78 1.14 0.00	101.82 1.11 0.00	101.16 1.00 0.00	105.37 1.35 0.00	107.34 1.90 0.00	117.80 1.51 0.00	127.10 1.75 0.00	122.57 1.57 0.00	114.41 1.46 0.00	100.81 1.68 0.00	95.94 1.32 0.00	97.66 0.97 0.00	91.02 0.81 0.00
STEEL____WIND 323596	81.85 1.37 0.00	70.89 1.86 0.00	66.92 1.31 0.00	63.32 0.81 0.00	62.40 0.98 0.00	64.75 1.46 0.00	72.51 1.00 0.00	76.71 0.00 0.00	83.79 0.50 0.00	88.93 1.06 0.00	97.32 0.87 0.00	103.95 0.31 0.00	101.88 0.20 -0.97	101.73 -0.30 -1.87	106.38 -0.21 -2.57	109.33 0.74 -3.15	119.51 0.12 -3.11	128.64 0.13 -3.17	124.85 -0.12 -3.97	116.42 0.00 -3.48	102.12 0.79 -2.21	97.40 0.95 -1.84	96.99 0.29 0.00	91.02 0.81 0.00
STEBEN_REC_LFGE 323667	83.78 3.30 0.00	72.28 3.25 0.00	68.10 2.49 0.00	64.57 2.06 0.00	63.70 2.27 0.00	66.07 2.78 0.00	74.45 2.93 0.00	79.32 2.61 0.00	86.62 3.33 0.00	91.83 3.96 0.00	100.41 3.96 0.00	107.79 4.15 0.00	105.83 3.83 -1.29	105.96 3.30 -2.51	110.69 3.23 -3.44	113.35 3.69 -4.23	124.84 4.31 -4.25	134.32 4.64 -4.33	131.39 4.96 -5.43	122.78 5.09 -4.75	107.10 4.95 -3.02	101.85 4.73 -2.51	100.47 3.77 0.00	93.82 3.61 0.00
STONY____BROOK 24151	101.15 11.99 -8.67	79.05 10.01 -0.01	74.41 8.79 0.00	70.77 8.25 0.00	69.35 7.93 0.00	71.96 8.67 0.00	81.31 9.80 0.00	88.99 12.27 -0.01	101.93 12.41 -6.23	100.96 13.00 -0.09	110.26 13.79 -0.01	118.36 14.71 0.00	123.61 13.09 -9.81	126.66 13.52 -12.99	142.06 14.77 -23.27	379.13 15.28 -258.41	384.97 17.21 -251.47	925.19 18.80 -781.05	460.82 18.27 -321.55	152.53 15.69 -23.89	126.73 12.49 -15.11	121.11 12.29 -14.20	116.33 14.99 -4.64	110.36 14.61 -5.54
STURGEON_POOL_HYD 23609	87.24 6.76 0.00	74.35 5.32 0.00	70.73 5.12 0.00	67.33 4.81 0.00	65.97 4.55 0.00	67.97 4.68 0.00	77.24 5.72 0.00	83.47 6.75 0.00	90.53 7.24 0.00	95.33 7.46 0.00	104.65 8.19 0.00	112.86 9.22 0.00	117.62 9.07 -7.84	124.47 9.11 -15.20	134.53 9.68 -20.83	141.16 10.12 -25.60	152.56 11.40 -24.87	170.29 12.29 -32.66	165.76 11.73 -33.02	151.05 10.28 -27.83	125.14 8.33 -17.69	117.75 8.42 -14.72	105.69 8.99 0.00	98.87 8.66 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	87.24 6.76 0.00	74.42 5.39 0.00	70.73 5.12 0.00	67.26 4.75 0.00	65.97 4.55 0.00	68.10 4.81 0.00	77.44 5.93 0.00	83.62 6.91 0.00	90.70 7.41 0.00	95.69 7.82 0.00	104.95 8.49 0.00	113.07 9.43 0.00	116.01 9.07 -6.23	121.44 9.21 -12.07	154.18 9.89 -40.27	180.28 10.22 -64.62	223.74 11.52 -95.94	233.33 12.29 -95.70	160.20 11.73 -27.47	145.32 10.28 -22.10	121.59 8.42 -14.05	114.72 8.42 -11.69	105.59 8.89 0.00	98.87 8.66 0.00
SYNERGY____BIOGAS 323694	82.66 2.17 0.00	71.51 2.48 0.00	67.58 1.97 0.00	63.95 1.44 0.00	63.02 1.59 0.00	65.25 1.96 0.00	73.08 1.57 0.00	77.64 0.92 0.00	84.70 1.41 0.00	89.53 1.67 0.00	98.19 1.74 0.00	105.20 1.56 0.00	102.02 1.31 0.00	101.05 0.90 0.00	105.28 1.25 0.00	107.55 2.11 0.00	118.14 1.85 0.00	127.47 2.13 0.00	122.93 1.93 0.00	114.86 1.92 0.00	101.60 2.48 0.00	96.79 2.18 0.00	98.44 1.74 0.00	92.01 1.80 0.00
SYRACUSE____ENERGY_ST1 323597	81.12 0.64 0.00	69.79 0.76 0.00	66.20 0.59 0.00	63.01 0.50 0.00	61.91 0.49 0.00	63.92 0.63 0.00	72.15 0.64 0.00	77.02 0.31 0.00	83.79 0.50 0.00	88.57 0.70 0.00	97.22 0.77 0.00	104.68 1.04 0.00	101.82 1.11 0.00	101.16 1.00 0.00	105.36 0.93 -0.40	109.80 1.05 -3.30	117.33 1.04 0.00	130.62 1.13 -4.15	129.35 1.09 -7.26	119.56 1.13 -5.48	103.79 0.99 -3.67	95.81 0.95 -0.25	97.38 0.68 0.00	90.66 0.45 0.00
SYRACUSE____ENERGY_ST2 323598	81.12 0.64 0.00	69.79 0.76 0.00	66.20 0.59 0.00	63.01 0.50 0.00	61.91 0.49 0.00	63.92 0.63 0.00	72.15 0.64 0.00	77.02 0.31 0.00	83.79 0.50 0.00	88.57 0.70 0.00	97.22 0.77 0.00	104.68 1.04 0.00	101.82 1.11 0.00	101.16 1.00 0.00	105.36 0.93 -0.40	109.80 1.05 -3.30	117.33 1.04 0.00	130.62 1.13 -4.15	129.35 1.09 -7.26	119.56 1.13 -5.48	103.79 0.99 -3.67	95.81 0.95 -0.25	97.38 0.68 0.00	90.66 0.45 0.00
SYRACUSE____POWER 24017	81.12 0.64 0.00	69.72 0.69 0.00	66.13 0.52 0.00	62.95 0.44 0.00	61.85 0.43 0.00	63.86 0.57 0.00	72.15 0.64 0.00	77.02 0.31 0.00	83.71 0.42 0.00	88.40 0.53 0.00	97.14 0.68 0.00	104.57 0.93 0.00	101.72 1.01 0.00	101.16 1.00 0.00	105.37 0.93 -0.41	109.93 1.05 -3.43	117.33 1.04 0.00	130.83 1.13 -4.36	129.56 0.96 -7.60	119.70 1.01 -5.74	103.97 0.99 -3.85	95.72 0.85 -0.26	97.28 0.58 0.00	90.57 0.36 0.00
TRIGEN____CC 323695	98.09 9.82 -7.79	77.11 8.07 -0.01	72.83 7.22 0.00	69.33 6.82 0.00	67.93 6.51 0.00	70.38 7.09 0.00	79.73 8.22 0.00	86.77 10.05 -0.01	93.61 10.33 0.00	98.68 10.80 0.00	108.32 11.86 -0.01	116.18 12.54 0.00	119.39 11.98 -6.70	125.36 12.21 -12.99	140.40 13.11 -23.27	169.87 13.39 -51.04	173.18 14.89 -42.01	198.79 16.05 -57.40	171.92 15.37 -35.55	150.27 13.55 -23.77	125.24 11.00 -15.11	118.07 10.88 -12.58	113.90 12.57 -4.64	107.92 12.17 -5.54
UNION____PROCESSING_DRP 323587	81.69 1.21 0.00	70.55 1.52 0.00	66.73 1.11 0.00	63.32 0.81 0.00	62.28 0.86 0.00	64.43 1.14 0.00	72.30 0.79 0.00	77.02 0.31 0.00	83.95 0.66 0.00	88.75 0.88 0.00	97.52 1.06 0.00	104.78 1.14 0.00	101.82 1.11 0.00	101.05 0.90 0.00	105.28 1.25 0.00	107.34 1.90 0.00	117.80 1.51 0.00	126.97 1.63 0.00	122.46 1.46 0.00	114.41 1.46 0.00	100.81 1.68 0.00	96.03 1.42 0.00	97.76 1.07 0.00	91.30 1.09 0.00

UPPER HUDSON___HYD 24058	87.64 7.16 0.00	75.17 6.14 0.00	71.64 6.03 0.00	68.02 5.50 0.00	66.64 5.22 0.00	68.79 5.50 0.00	77.81 6.29 0.00	83.69 6.98 0.00	90.79 7.50 0.00	96.04 8.17 0.00	105.14 8.68 0.00	114.22 10.58 0.00	135.80 10.98 -24.11	157.21 10.32 -46.74	179.09 11.02 -64.04	195.64 11.49 -78.71	205.39 12.56 -76.54	216.39 12.91 -78.13	232.17 13.31 -97.87	211.01 12.42 -85.64	165.16 11.59 -54.45	150.90 10.97 -45.31	107.24 10.54 0.00	99.50 9.29 0.00
UPPER RAQUET___HYD 24056	75.90 -4.58 0.00	64.96 -4.07 0.00	61.68 -3.93 0.00	58.89 -3.63 0.00	57.86 -3.56 0.00	59.62 -3.67 0.00	67.29 -4.22 0.00	72.57 -4.14 0.00	78.54 -4.74 0.00	82.16 -5.71 0.00	90.09 -6.37 0.00	96.29 -7.36 0.00	92.27 -7.05 1.39	90.44 -7.01 2.70	86.82 -7.70 9.51	44.68 -8.02 52.74	103.50 -8.37 4.42	50.65 -9.40 65.29	0.25 -8.83 111.92	19.54 -8.24 85.16	35.00 -7.23 56.90	81.53 -6.81 6.26	90.61 -6.09 0.00	84.62 -5.59 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	84.99 4.50 0.00	72.82 3.79 0.00	69.22 3.61 0.00	66.08 3.56 0.00	64.92 3.50 0.00	66.90 3.61 0.00	75.59 4.07 0.00	81.32 4.60 0.00	88.28 5.00 0.00	93.41 5.54 0.00	102.54 6.08 0.00	110.28 6.64 0.00	112.48 6.54 -5.23	116.71 6.42 -10.13	124.36 6.45 -13.89	128.94 6.43 -17.07	139.55 7.09 -16.17	150.24 7.65 -17.25	149.43 7.63 -20.80	138.37 7.34 -18.09	116.98 6.35 -11.50	110.15 5.96 -9.57	102.70 6.00 0.00	95.90 5.69 0.00
VISCHER___FERRY HYD 24020	86.35 5.87 0.00	74.07 5.04 0.00	70.53 4.92 0.00	67.07 4.56 0.00	65.78 4.36 0.00	67.91 4.62 0.00	76.73 5.22 0.00	82.54 5.83 0.00	89.45 6.16 0.00	94.54 6.67 0.00	103.88 7.43 0.00	112.14 8.50 0.00	131.06 8.46 -21.89	151.00 8.41 -42.44	172.03 8.74 -59.27	187.85 8.86 -73.56	199.16 9.77 -73.10	209.76 10.53 -73.89	220.02 10.17 -88.86	200.19 9.49 -77.75	156.88 8.33 -49.43	143.79 8.04 -41.14	104.72 8.02 0.00	97.61 7.40 0.00
V_CMM_10_SYNC_DSASP 323787	76.70 -3.78 0.00	65.65 -3.38 0.00	62.40 -3.21 0.00	59.51 -3.00 0.00	58.47 -2.95 0.00	60.19 -3.10 0.00	68.01 -3.50 0.00	73.11 -3.60 0.00	79.46 -3.83 0.00	83.57 -4.30 0.00	91.64 -4.82 0.00	98.04 -5.60 0.00	93.85 -5.44 1.42	92.19 -5.21 2.75	93.07 -5.41 5.54	80.56 -5.59 19.29	105.97 -5.81 4.51	95.99 -6.26 23.09	76.87 -6.05 38.08	77.86 -5.64 29.44	74.62 -4.95 19.55	85.91 -4.92 3.78	91.77 -4.93 0.00	85.42 -4.78 0.00
V_CMP_10_SYNC_DSASP 323788	78.87 -1.61 0.00	67.45 -1.58 0.00	64.04 -1.58 0.00	61.08 -1.44 0.00	59.95 -1.47 0.00	61.71 -1.58 0.00	69.80 -1.72 0.00	75.10 -1.61 0.00	81.70 -1.59 0.00	85.50 -2.37 0.00	93.47 -2.99 0.00	99.29 -4.35 0.00	94.76 -4.53 1.42	93.00 -4.40 2.75	93.93 -4.57 5.52	81.56 -4.74 19.13	107.12 -4.66 4.51	98.06 -4.39 22.89	78.79 -4.47 37.74	79.59 -4.18 29.18	76.27 -3.47 19.38	87.25 -3.60 3.77	93.12 -3.58 0.00	86.51 -3.70 0.00
V_F_30_NSUNC___DSASP 323816	87.97 7.49 0.00	75.38 6.35 0.00	71.85 6.24 0.00	68.20 5.69 0.00	66.89 5.46 0.00	69.05 5.76 0.00	78.02 6.51 0.00	83.85 7.14 0.00	90.94 7.66 0.00	96.13 8.26 0.00	105.72 9.26 0.00	114.52 10.88 0.00	135.54 10.98 -23.85	157.20 10.82 -46.22	178.70 11.34 -63.33	195.08 11.81 -77.84	205.01 13.02 -75.70	216.28 13.66 -77.27	231.22 13.43 -96.79	210.18 12.54 -84.70	164.07 11.10 -53.85	150.02 10.59 -44.82	107.05 10.35 0.00	99.59 9.38 0.00
V_F_30_SYNC_DSASP 323786	85.07 4.59 0.00	72.89 3.86 0.00	69.48 3.87 0.00	66.14 3.62 0.00	64.86 3.44 0.00	66.90 3.61 0.00	75.44 3.93 0.00	81.32 4.60 0.00	88.12 4.83 0.00	93.05 5.18 0.00	102.34 5.88 0.00	110.18 6.53 0.00	126.55 6.35 -19.49	144.24 6.31 -37.77	163.54 6.66 -52.85	177.85 6.75 -65.66	189.12 7.45 -65.38	198.44 7.77 -65.32	207.34 7.38 -78.96	189.04 6.89 -69.20	149.07 5.95 -44.00	137.00 5.77 -36.62	102.70 6.00 0.00	96.07 5.86 0.00
V_XM_10_SYNC_DSASP 323789	78.87 -1.61 0.00	67.45 -1.58 0.00	64.04 -1.58 0.00	61.08 -1.44 0.00	59.95 -1.47 0.00	61.71 -1.58 0.00	69.80 -1.72 0.00	75.10 -1.61 0.00	81.70 -1.59 0.00	85.50 -2.37 0.00	93.47 -2.99 0.00	99.29 -4.35 0.00	94.76 -4.53 1.42	93.00 -4.40 2.75	93.93 -4.57 5.52	81.56 -4.74 19.13	107.12 -4.66 4.51	98.06 -4.39 22.89	78.79 -4.47 37.74	79.59 -4.18 29.18	76.27 -3.47 19.38	87.25 -3.60 3.77	93.12 -3.58 0.00	86.51 -3.70 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	88.45 7.97 0.00	75.38 6.35 0.00	71.64 6.03 0.00	68.08 5.56 0.00	66.70 5.28 0.00	68.99 5.70 0.00	78.52 7.01 0.00	84.77 8.05 0.00	91.95 8.66 0.00	97.01 9.14 0.00	106.39 9.94 0.00	114.62 10.98 0.00	117.83 10.67 -6.45	123.38 10.72 -12.50	143.56 11.55 -27.99	158.66 11.91 -41.31	184.96 13.37 -55.30	203.40 14.28 -63.77	163.24 13.67 -28.57	147.69 11.86 -22.89	123.49 9.82 -14.55	116.56 9.84 -12.11	107.05 10.35 0.00	100.22 10.01 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	89.65 9.17 0.00	76.34 7.31 0.00	72.63 7.02 0.00	68.95 6.44 0.00	67.56 6.14 0.00	69.87 6.58 0.00	79.66 8.15 0.00	85.99 9.28 0.00	93.36 10.07 0.00	98.32 10.45 0.00	107.64 11.18 0.00	115.76 12.12 0.00	119.09 11.68 -6.70	124.95 11.81 -12.98	140.11 12.79 -23.29	150.75 13.18 -32.14	169.73 14.53 -38.91	192.86 15.54 -51.97	165.71 14.88 -29.83	149.47 12.76 -23.77	124.64 10.41 -15.11	117.97 10.78 -12.58	108.39 11.70 0.00	101.76 11.55 0.00
WADING RIVER_IC_1 23522	101.65 12.07 -9.10	79.05 10.01 -0.01	74.34 8.73 0.00	70.77 8.25 0.00	69.35 7.93 0.00	71.96 8.67 0.00	81.24 9.72 0.00	89.00 12.27 -0.01	104.80 12.25 -9.26	101.02 13.10 -0.06	109.00 12.53 -0.01	117.02 13.38 0.00	125.43 12.08 -12.63	125.97 12.82 -12.99	141.24 13.94 -23.27	207.80 14.34 -88.02	211.96 16.28 -79.39	348.36 17.92 -205.09	322.91 17.67 -184.24	151.97 15.24 -23.79	126.33 12.09 -15.11	121.92 11.63 -15.68	115.46 14.12 -4.64	109.45 13.71 -5.54
WADING RIVER_IC_2 23547	101.65 12.07 -9.10	79.05 10.01 -0.01	74.34 8.73 0.00	70.77 8.25 0.00	69.35 7.93 0.00	71.96 8.67 0.00	81.24 9.72 0.00	89.00 12.27 -0.01	104.80 12.25 -9.26	101.02 13.10 -0.06	109.00 12.53 -0.01	117.02 13.38 0.00	125.43 12.08 -12.63	125.97 12.82 -12.99	141.24 13.94 -23.27	207.80 14.34 -88.02	211.96 16.28 -79.39	348.36 17.92 -205.09	322.91 17.67 -184.24	151.97 15.24 -23.79	126.33 12.09 -15.11	121.92 11.63 -15.68	115.46 14.12 -4.64	109.45 13.71 -5.54
WADING RIVER_IC_3 23601	101.65 12.07 -9.10	79.05 10.01 -0.01	74.34 8.73 0.00	70.77 8.25 0.00	69.35 7.93 0.00	71.96 8.67 0.00	81.24 9.72 0.00	89.00 12.27 -0.01	104.80 12.25 -9.26	101.02 13.10 -0.06	109.00 12.53 -0.01	117.02 13.38 0.00	125.43 12.08 -12.63	125.97 12.82 -12.99	141.24 13.94 -23.27	207.80 14.34 -88.02	211.96 16.28 -79.39	348.36 17.92 -205.09	322.91 17.67 -184.24	151.97 15.24 -23.79	126.33 12.09 -15.11	121.92 11.63 -15.68	115.46 14.12 -4.64	109.45 13.71 -5.54
WALDEN___HYDRO 24148	88.05 7.56 0.00	74.97 5.94 0.00	71.25 5.64 0.00	67.77 5.25 0.00	66.39 4.97 0.00	68.61 5.32 0.00	78.02 6.51 0.00	84.23 7.52 0.00	91.36 8.08 0.00	96.31 8.44 0.00	105.72 9.26 0.00	113.81 10.16 0.00	117.24 9.97 -6.56	122.97 10.11 -12.71	132.25 10.82 -17.41	138.12 11.29 -21.40	149.98 12.91 -20.78	172.86 14.04 -33.49	163.19 13.55 -28.64	148.17 11.97 -23.25	123.82 9.91 -14.78	116.57 9.66 -12.30	106.66 9.96 0.00	99.87 9.66 0.00

WARRENSBURG____ 23737	87.64 7.16 0.00	75.17 6.14 0.00	71.64 6.03 0.00	68.02 5.50 0.00	66.64 5.22 0.00	68.79 5.50 0.00	77.81 6.29 0.00	83.69 6.98 0.00	90.79 7.50 0.00	96.04 8.17 0.00	105.14 8.68 0.00	114.22 10.58 0.00	135.80 10.98 -24.11	157.21 10.32 -46.74	179.09 11.02 -64.04	195.64 11.49 -78.71	205.39 12.56 -76.54	216.39 12.91 -78.13	232.17 13.31 -97.87	211.01 12.42 -85.64	165.16 11.59 -54.45	150.90 10.97 -45.31	107.24 10.54 0.00	99.50 9.29 0.00
WATERSIDE____6 8 9 23538	89.90 9.41 -0.01	76.42 7.39 0.00	72.83 7.22 -0.01	69.14 6.62 0.00	67.62 6.20 0.00	69.87 6.58 0.00	79.66 8.15 0.00	86.07 9.36 0.00	93.44 10.16 0.00	98.23 10.36 0.00	107.64 11.18 0.00	115.45 11.81 0.00	118.59 11.18 -6.70	124.16 11.02 -12.99	139.26 11.96 -23.28	149.98 12.44 -32.10	168.86 13.72 -38.85	192.05 14.78 -51.93	164.98 14.15 -29.83	148.56 11.86 -23.76	123.96 9.72 -15.11	117.41 10.22 -12.58	108.69 11.99 -0.01	102.01 11.81 0.01
WDELAWARE____HYD 323627	86.11 5.63 0.00	73.31 4.28 0.00	69.68 4.07 0.00	66.26 3.75 0.00	64.98 3.56 0.00	67.09 3.80 0.00	76.23 4.72 0.00	82.39 5.68 0.00	89.36 6.08 0.00	94.11 6.24 0.00	103.21 6.75 0.00	111.42 7.78 0.00	114.88 7.76 -6.41	120.49 7.91 -12.43	128.33 8.42 -15.88	133.18 8.96 -18.79	143.17 10.24 -16.64	162.47 11.03 -26.10	159.17 10.77 -27.40	145.18 9.49 -22.74	121.32 7.74 -14.46	114.12 7.47 -12.03	104.44 7.74 0.00	97.51 7.30 0.00
WEST BABYLON____IC 23714	101.65 12.31 -8.85	79.12 10.08 -0.02	74.53 8.92 0.00	70.95 8.44 0.00	69.53 8.11 0.00	72.08 8.79 0.00	81.52 10.01 0.00	89.08 12.35 -0.02	103.15 12.41 -7.45	100.88 13.00 -0.01	110.65 14.18 -0.01	118.67 15.02 -0.01	132.47 14.20 -17.55	127.57 14.43 -12.99	142.90 15.60 -23.28	201.92 16.13 -80.35	194.08 18.02 -59.77	239.54 19.55 -94.65	270.67 18.87 -130.80	153.21 16.49 -23.77	127.61 13.38 -15.11	125.92 13.06 -18.24	116.53 15.18 -4.65	110.55 14.80 -5.54
WEST CANADA____HYD 24049	81.12 0.64 0.00	69.58 0.55 0.00	66.13 0.52 0.00	63.01 0.50 0.00	61.91 0.49 0.00	63.79 0.50 0.00	72.08 0.57 0.00	77.32 0.61 0.00	83.95 0.66 0.00	88.66 0.79 0.00	97.32 0.87 0.00	104.57 0.93 0.00	98.80 1.01 2.91	95.51 1.00 5.65	97.58 0.93 7.38	99.83 0.95 6.55	108.08 1.04 9.25	120.75 1.13 5.71	116.78 1.09 5.31	108.53 1.01 5.43	96.73 0.89 3.28	90.21 0.85 5.25	97.57 0.87 0.00	91.02 0.81 0.00
WESTERN_NY_WIND 24143	82.57 2.09 0.00	71.38 2.35 0.00	67.45 1.83 0.00	63.89 1.37 0.00	62.96 1.54 0.00	65.19 1.90 0.00	72.94 1.43 0.00	77.48 0.77 0.00	84.54 1.25 0.00	89.45 1.58 0.00	98.09 1.64 0.00	104.99 1.34 0.00	101.82 1.11 0.00	100.76 0.60 0.00	105.07 1.04 0.00	107.34 1.90 0.00	117.92 1.63 0.00	127.23 1.88 0.00	122.69 1.69 0.00	114.64 1.70 0.00	101.41 2.28 0.00	96.60 1.99 0.00	98.24 1.54 0.00	91.83 1.63 0.00
WESTOVER____LESR 323668	82.89 2.41 0.00	71.24 2.21 0.00	67.51 1.90 0.00	64.20 1.69 0.00	63.14 1.72 0.00	65.25 1.96 0.00	73.66 2.14 0.00	78.78 2.07 0.00	85.54 2.25 0.00	90.42 2.55 0.00	99.15 2.70 0.00	106.65 3.01 0.00	105.96 2.92 -2.32	107.37 2.71 -4.51	113.01 2.81 -6.17	116.08 3.06 -7.59	126.90 3.37 -7.24	136.49 3.76 -7.39	134.01 3.76 -9.25	124.66 3.61 -8.10	107.54 3.27 -5.15	102.01 3.12 -4.28	99.50 2.81 0.00	92.91 2.70 0.00
WETHRSFD_WT_PWR 323626	81.77 1.28 0.00	70.68 1.65 0.00	66.66 1.05 0.00	63.08 0.56 0.00	62.22 0.80 0.00	64.49 1.20 0.00	72.44 0.93 0.00	76.87 0.15 0.00	83.87 0.59 0.00	88.93 1.06 0.00	97.04 0.58 0.00	103.64 0.00 0.00	101.71 -0.10 -1.10	101.60 -0.70 -2.14	106.12 -0.84 -2.93	109.04 0.00 -3.60	119.27 -0.58 -3.56	128.35 -0.62 -3.63	125.30 -0.24 -4.54	117.04 0.11 -3.98	102.44 0.79 -2.53	97.66 0.95 -2.10	97.18 0.49 0.00	91.11 0.90 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	88.05 7.56 0.00	75.03 6.00 0.00	71.32 5.71 0.00	67.77 5.25 0.00	66.46 5.04 0.00	68.67 5.38 0.00	78.16 6.65 0.00	84.38 7.67 0.00	91.53 8.25 0.00	96.57 8.70 0.00	105.91 9.46 0.00	114.01 10.36 0.00	117.24 10.07 -6.46	122.79 10.11 -12.52	142.50 10.92 -27.55	157.10 11.17 -40.49	182.73 12.56 -53.88	201.54 13.54 -62.66	162.43 12.82 -28.62	147.05 11.18 -22.91	122.81 9.11 -14.57	116.01 9.28 -12.12	106.57 9.87 0.00	99.77 9.56 0.00
YORK____WARBASSE 23770	90.31 9.82 -0.01	76.62 7.59 0.00	73.03 7.41 -0.01	69.33 6.82 0.00	67.81 6.39 0.00	70.00 6.71 0.00	79.80 8.29 0.00	86.30 9.59 0.00	93.78 10.49 0.00	98.59 10.72 0.00	108.12 11.67 0.00	115.76 12.12 0.00	118.89 11.48 -6.70	124.56 11.41 -12.99	139.78 12.48 -23.28	150.61 13.07 -32.10	169.67 14.53 -38.85	193.06 15.79 -51.93	165.95 15.12 -29.83	149.36 12.65 -23.76	124.35 10.12 -15.11	117.78 10.59 -12.58	109.37 12.66 -0.01	102.77 12.45 -0.11