

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/30/2022

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	94.25	85.13	76.33	75.96	72.99	80.80	92.63	104.10	107.09	126.51	125.23	140.15	250.14	159.69	144.22	150.74	131.73	155.16	118.18	118.50	136.52	108.37	98.79	90.80
24138	8.29	7.55	7.22	6.68	5.94	6.03	8.97	11.09	11.31	13.02	12.82	14.31	25.32	15.60	15.99	15.26	14.61	14.86	13.38	13.29	12.54	12.38	11.20	9.90
	-13.29	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.39	-2.03	-2.16	-4.20	-2.88	-6.65	-20.99	-3.43	-14.54	-4.48	-26.58	-0.74	0.00	-21.45	0.00	-2.18	-1.47
74TH STREET_GT_1	94.59	85.49	76.71	76.30	73.33	81.02	92.86	104.29	107.22	126.66	125.39	140.35	250.61	159.80	144.49	151.00	131.83	155.18	118.22	118.64	149.82	108.62	99.07	91.06
24260	8.64	7.92	7.59	7.03	6.27	6.24	9.20	11.28	11.44	13.17	12.97	14.50	25.78	15.77	16.27	15.53	14.71	14.88	13.41	13.43	12.70	12.63	11.49	10.15
	-13.29	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.39	-2.03	-2.16	-4.20	-2.88	-6.65	-20.93	-3.43	-14.53	-4.48	-26.58	-0.74	0.00	-34.59	0.00	-2.18	-1.47
74TH STREET_GT_2	94.59	85.49	76.71	76.30	73.33	81.02	92.86	104.29	107.22	126.66	125.39	140.35	250.61	159.80	144.49	151.00	131.83	155.18	118.22	118.64	149.82	108.62	99.07	91.06
24261	8.64	7.92	7.59	7.03	6.27	6.24	9.20	11.28	11.44	13.17	12.97	14.50	25.78	15.77	16.27	15.53	14.71	14.88	13.41	13.43	12.70	12.63	11.49	10.15
	-13.29	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.39	-2.03	-2.16	-4.20	-2.88	-6.65	-20.93	-3.43	-14.53	-4.48	-26.58	-0.74	0.00	-34.59	0.00	-2.18	-1.47
ADK HUDSON___FALLS	125.85	101.42	79.97	81.86	91.57	126.09	107.96	99.39	102.87	121.85	116.10	134.29	236.73	134.41	138.84	132.90	127.16	187.39	118.26	118.97	115.92	107.59	103.03	93.82
24011	9.31	8.98	8.39	8.05	7.21	7.17	9.85	11.41	11.35	12.90	12.50	14.50	25.88	15.66	15.67	15.42	14.52	15.36	14.05	13.76	13.39	11.60	10.25	9.16
	-43.87	-19.75	-2.73	-6.29	-24.04	-61.16	-20.08	2.64	2.24	2.38	4.62	3.17	7.32	4.35	1.62	3.46	0.00	-58.31	-0.14	0.00	0.00	0.00	-7.38	-5.22
ADK RESOURCE___RCVRY	126.94	102.41	80.85	82.65	92.35	126.99	109.05	100.52	103.92	123.09	117.36	135.93	239.69	135.98	140.60	134.80	129.06	189.35	119.90	120.45	117.37	108.81	104.13	94.83
23798	10.26	9.91	9.26	8.83	7.93	7.90	10.89	12.53	12.40	14.13	13.73	16.12	28.79	17.21	17.41	17.30	16.42	17.13	15.69	15.24	14.84	12.82	11.33	10.17
	-44.01	-19.81	-2.74	-6.31	-24.10	-61.33	-20.14	2.62	2.22	2.36	4.59	3.15	7.28	4.32	1.61	3.44	0.00	-58.50	-0.14	0.00	0.00	0.00	-7.40	-5.23
ADK S GLENS___FALLS	125.85	101.42	79.97	81.86	91.57	126.09	107.96	99.39	102.87	121.85	116.10	134.29	236.73	134.41	138.84	132.90	127.16	187.39	118.26	118.97	115.92	107.59	103.03	93.82
24028	9.31	8.98	8.39	8.05	7.21	7.17	9.85	11.41	11.35	12.90	12.50	14.50	25.88	15.66	15.67	15.42	14.52	15.36	14.05	13.76	13.39	11.60	10.25	9.16
	-43.87	-19.75	-2.73	-6.29	-24.04	-61.16	-20.08	2.64	2.24	2.38	4.62	3.17	7.32	4.35	1.62	3.46	0.00	-58.31	-0.14	0.00	0.00	0.00	-7.38	-5.22
ADK_NYS___DAM	113.20	93.88	75.82	78.75	85.93	114.19	101.64	93.82	97.33	115.21	107.72	125.64	219.49	128.27	130.69	125.12	121.81	171.48	112.72	113.75	111.08	103.64	98.87	90.79
23527	6.50	6.47	6.16	5.91	5.31	5.19	6.65	7.43	7.16	7.70	6.91	7.76	13.06	8.25	8.05	7.98	8.82	9.45	8.48	8.54	8.55	7.65	7.30	6.94
	-34.03	-14.73	-0.81	-5.32	-20.31	-51.24	-16.97	4.23	3.59	3.82	7.41	5.09	11.75	3.07	2.15	3.79	-0.36	-48.31	-0.17	0.00	0.00	0.00	-6.17	-4.41
AIR_PRODUCTS___DRP	106.30	88.65	72.65	75.27	80.67	104.61	96.11	92.69	96.00	113.67	108.30	124.19	218.96	127.68	128.53	123.20	116.80	158.03	108.19	109.26	106.65	99.81	94.67	86.76
24190	3.36	3.24	3.11	3.16	2.81	2.57	3.42	4.07	3.94	4.14	3.57	3.62	6.31	4.39	4.56	4.03	4.44	4.62	4.07	4.05	4.13	3.82	3.89	3.52
	-30.28	-12.73	-0.70	-4.59	-17.55	-44.27	-14.66	1.99	1.69	1.80	3.49	2.39	5.53	-0.20	0.83	1.78	0.28	-39.69	-0.05	0.00	0.00	0.00	-5.39	-3.81
ALBANY___1	106.30	88.65	72.65	75.27	80.67	104.61	96.11	92.69	96.00	113.67	108.30	124.19	218.96	127.68	128.53	123.20	116.80	158.03	108.19	109.26	106.65	99.81	94.67	86.76
23571	3.36	3.24	3.11	3.16	2.81	2.57	3.42	4.07	3.94	4.14	3.57	3.62	6.31	4.39	4.56	4.03	4.44	4.62	4.07	4.05	4.13	3.82	3.89	3.52
	-30.28	-12.73	-0.70	-4.59	-17.55	-44.27	-14.66	1.99	1.69	1.80	3.49	2.39	5.53	-0.20	0.83	1.78	0.28	-39.69	-0.05	0.00	0.00	0.00	-5.39	-3.81
ALBANY___2	106.30	88.65	72.65	75.27	80.67	104.61	96.11	92.69	96.00	113.67	108.30	124.19	218.96	127.68	128.53	123.20	116.80	158.03	108.19	109.26	106.65	99.81	94.67	86.76
23572	3.36	3.24	3.11	3.16	2.81	2.57	3.42	4.07	3.94	4.14	3.57	3.62	6.31	4.39	4.56	4.03	4.44	4.62	4.07	4.05	4.13	3.82	3.89	3.52
	-30.28	-12.73	-0.70	-4.59	-17.55	-44.27	-14.66	1.99	1.69	1.80	3.49	2.39	5.53	-0.20	0.83	1.78	0.28	-39.69	-0.05	0.00	0.00	0.00	-5.39	-3.81
ALBANY___3	106.30	88.65	72.65	75.27	80.67	104.61	96.11	92.69	96.00	113.67	108.30	124.19	218.96	127.68	128.53	123.20	116.80	158.03	108.19	109.26	106.65	99.81	94.67	86.76
23573	3.36	3.24	3.11	3.16	2.81	2.57	3.42	4.07	3.94	4.14	3.57	3.62	6.31	4.39	4.56	4.03	4.44	4.62	4.07	4.05	4.13	3.82	3.89	3.52
	-30.28	-12.73	-0.70	-4.59	-17.55	-44.27	-14.66	1.99	1.69	1.80	3.49	2.39	5.53	-0.20	0.83	1.78	0.28	-39.69	-0.05	0.00	0.00	0.00	-5.39	-3.81
ALBANY___4	106.30	88.65	72.65	75.27	80.67	104.61	96.11	92.69	96.00	113.67	108.30	124.19	218.96	127.68	128.53	123.20	116.80	158.03	108.19	109.26	106.65	99.81	94.67	86.76
23574	3.36	3.24	3.11	3.16	2.81	2.57	3.42	4.07	3.94	4.14	3.57	3.62	6.31	4.39	4.56	4.03	4.44	4.62	4.07	4.05	4.13	3.82	3.89	3.52
	-30.28	-12.73	-0.70	-4.59	-17.55	-44.27	-14.66	1.99	1.69	1.80	3.49	2.39	5.53	-0.20	0.83	1.78	0.28	-39.69	-0.05	0.00	0.00	0.00	-5.39	-3.81

ALBANY___LFGE 323615	110.97 4.61 -33.70	91.29 4.44 -14.17	73.84 4.22 -0.78	76.83 4.20 -5.11	83.60 3.75 -19.53	110.57 3.52 -49.29	99.10 4.75 -16.32	94.02 5.64 2.24	97.42 5.57 1.90	115.43 6.12 2.02	109.90 5.60 3.92	126.34 6.07 2.69	222.65 10.69 6.21	129.84 7.00 0.26	130.92 7.10 0.98	125.35 6.42 2.00	119.17 6.71 0.18	165.86 6.90 -45.23	110.30 6.16 -0.08	111.29 6.07 0.00	108.59 6.06 0.00	101.52 5.53 0.00	96.67 5.28 -5.99	88.42 4.74 -4.24
ALCOA_RYNLDS___DRP 24188	-11.59 -3.61 80.65	-8.94 -3.47 78.15	6.11 -3.33 59.41	64.15 -3.09 0.27	56.53 -2.75 1.04	34.34 -2.86 20.57	72.91 -3.93 1.19	85.90 -4.71 0.00	54.27 -4.31 35.17	106.76 -4.56 0.00	104.37 -3.85 0.00	119.09 -3.87 0.00	212.59 -5.59 0.00	119.45 -3.64 0.00	121.12 -3.68 0.00	117.61 -3.33 0.00	108.16 -4.48 0.00	105.35 -4.45 3.93	100.19 -3.87 0.01	100.77 -4.44 0.00	98.21 -4.32 0.00	91.70 -4.28 0.00	81.13 -3.83 0.44	75.68 -3.45 0.31
ALCOA___DSASP 323711	-11.59 -3.61 80.65	-8.94 -3.47 78.15	6.11 -3.33 59.41	64.15 -3.09 0.27	56.53 -2.75 1.04	34.34 -2.86 20.57	72.91 -3.93 1.19	85.90 -4.71 0.00	54.27 -4.31 35.17	106.76 -4.56 0.00	104.37 -3.85 0.00	119.09 -3.87 0.00	212.59 -5.59 0.00	119.45 -3.64 0.00	121.12 -3.68 0.00	117.61 -3.33 0.00	108.16 -4.48 0.00	105.35 -4.45 3.93	100.19 -3.87 0.01	100.77 -4.44 0.00	98.21 -4.32 0.00	91.70 -4.28 0.00	81.13 -3.83 0.44	75.68 -3.45 0.31
ALLEGHENY___COGEN 23514	78.66 4.19 -1.80	77.21 3.80 -0.73	72.25 3.36 -0.04	70.76 2.98 -0.26	63.91 2.59 -1.00	63.60 3.29 -2.55	83.80 4.93 -0.84	96.56 5.94 0.00	99.43 5.68 0.00	118.70 7.37 0.00	113.38 5.16 0.00	130.15 7.19 0.00	225.03 6.85 0.00	118.86 -4.24 0.00	128.10 -5.07 -8.38	225.73 -5.01 -109.79	174.98 -5.87 -68.21	161.08 -5.66 -53.02	99.90 -4.92 -0.75	101.67 -3.55 0.00	102.10 -2.30 -1.87	94.30 -1.69 0.00	87.98 2.26 -0.32	83.21 3.55 -0.22
ALTONA_WT_PWR 323606	-12.83 -2.04 83.45	-10.29 -2.05 80.92	4.68 -2.64 61.53	64.80 -2.44 0.27	56.75 -2.54 1.03	33.84 -2.74 21.19	72.95 -3.88 1.20	85.59 -5.03 0.00	56.95 -4.24 32.56	106.70 -4.63 0.00	105.51 -2.71 0.00	120.36 -2.61 0.00	215.13 -3.05 0.00	121.56 -1.53 0.00	124.04 -0.75 0.00	120.70 -0.24 0.00	112.55 -0.09 0.00	109.57 -0.20 3.95	103.95 -0.11 0.01	103.29 -1.92 0.00	100.89 -1.64 0.00	94.07 -1.92 0.00	83.01 -1.95 0.45	77.68 -1.44 0.31
AMERICAN_REF_FUEL 24010	71.26 -1.41 0.00	71.02 -1.66 0.00	67.31 -1.54 0.00	65.56 -1.96 0.00	58.30 -2.01 0.00	56.75 -1.01 0.00	76.78 -1.24 0.00	88.20 -2.42 0.00	90.60 -3.15 0.00	108.18 -3.15 0.00	104.29 -3.93 0.00	118.08 -4.88 0.00	205.99 -12.19 0.00	113.11 -9.98 0.00	111.95 -10.76 2.09	84.91 -9.57 26.46	83.10 -10.45 19.09	92.83 -10.63 10.27	94.89 -9.00 0.17	97.47 -7.75 0.00	94.75 -7.32 0.45	89.72 -6.26 0.00	79.97 -5.70 -0.27	75.74 -3.89 -0.19
ARKWRIGHT___SUMMIT_WT_PWR 323751	74.63 0.21 -1.75	73.29 -0.10 -0.71	68.74 -0.15 -0.04	66.82 -0.96 -0.26	60.84 -0.46 -0.98	61.28 1.03 -2.49	80.59 1.74 -0.83	92.99 2.37 0.00	95.69 1.94 0.00	115.61 4.28 0.00	112.17 3.95 0.00	127.45 4.49 0.00	222.14 3.96 0.00	121.78 -1.31 0.00	120.65 -2.06 2.08	93.30 -1.43 26.21	91.56 -3.66 17.42	101.07 -4.09 8.56	100.01 -3.89 0.17	102.62 -2.60 0.00	99.60 -2.48 0.45	95.03 -0.96 0.00	85.84 0.13 -0.31	80.02 0.36 -0.22
ARTHUR_KILL_GT_1 23520	180.49 8.22 -99.60	85.08 7.51 -4.89	76.18 7.07 -0.27	75.69 6.41 -1.77	72.83 5.77 -6.74	80.54 5.77 -17.01	92.26 8.60 -5.63	103.35 10.33 -2.40	106.28 10.49 -2.04	125.53 12.04 -2.16	124.38 11.96 -4.20	139.59 13.75 -2.88	249.38 24.55 -6.66	218.60 15.06 -80.45	199.51 15.46 -59.25	140.34 13.89 -5.51	123.37 13.24 2.51	150.24 13.48 -23.04	117.40 12.60 -0.74	118.00 12.78 0.00	143.00 11.75 -28.72	131.49 11.70 -23.79	98.46 10.87 -2.19	90.40 9.49 -1.47
ARTHUR_KILL_2 23512	180.20 7.93 -99.60	84.82 7.25 -4.89	75.94 6.82 -0.27	75.43 6.15 -1.77	72.60 5.54 -6.74	80.34 5.56 -17.01	91.97 8.31 -5.63	103.01 9.99 -2.40	105.93 10.14 -2.04	125.09 11.60 -2.16	123.90 11.48 -4.20	139.07 13.23 -2.88	248.35 23.51 -6.66	218.00 14.46 -80.45	198.93 14.88 -59.25	139.74 13.29 -5.51	122.81 12.68 2.51	149.66 12.90 -23.04	116.86 12.06 -0.74	117.45 12.24 0.00	142.49 11.24 -28.72	131.04 11.26 -23.79	98.09 10.50 -2.19	90.08 9.18 -1.47
ARTHUR_KILL_3 23513	156.60 7.65 -76.27	84.52 6.95 -4.89	75.79 6.67 -0.27	75.39 6.11 -1.77	72.52 5.46 -6.74	80.20 5.42 -17.01	91.72 8.06 -5.63	102.92 9.91 -2.39	105.80 10.02 -2.03	124.78 11.30 -2.16	123.58 11.16 -4.20	138.16 12.32 -2.88	246.64 21.81 -6.65	154.45 13.54 -17.82	133.73 13.92 4.98	139.74 13.28 -5.52	122.76 12.63 2.51	149.61 12.86 -23.03	116.60 11.80 -0.74	117.10 11.88 0.00	142.23 11.17 -28.53	131.01 11.22 -23.79	97.94 10.35 -2.18	89.95 9.04 -1.47
ARTHUR_KILL_COGEN 323718	180.49 8.22 -99.60	85.08 7.51 -4.89	76.18 7.07 -0.27	75.69 6.41 -1.77	72.83 5.77 -6.74	80.54 5.77 -17.01	92.26 8.60 -5.63	103.35 10.33 -2.40	106.28 10.49 -2.04	125.53 12.04 -2.16	124.38 11.96 -4.20	139.59 13.75 -2.88	249.38 24.55 -6.66	218.60 15.06 -80.45	199.51 15.46 -59.25	140.34 13.89 -5.51	123.37 13.24 2.51	150.24 13.48 -23.04	117.40 12.60 -0.74	118.00 12.78 0.00	143.00 11.75 -28.72	131.49 11.70 -23.79	98.46 10.87 -2.19	90.40 9.49 -1.47
ASHOKAN___ 23654	98.18 5.18 -20.33	85.53 4.59 -8.26	73.71 4.41 -0.45	74.83 4.33 -2.98	75.54 3.83 -11.39	90.16 3.66 -28.74	92.74 5.20 -9.52	97.08 6.46 0.00	100.25 6.51 0.00	118.36 7.04 0.00	114.97 6.75 0.00	130.44 7.48 0.00	231.63 13.45 0.00	133.13 10.04 0.00	135.20 10.40 0.00	132.07 9.57 -1.56	123.55 9.65 -1.25	153.47 9.81 -29.94	112.68 8.36 -0.26	113.38 8.17 0.00	110.21 7.69 0.00	103.07 7.09 0.00	95.44 6.49 -3.55	87.60 5.68 -2.48
ASTORIA_EAST_ENERGY_CC1 323581	94.18 8.22 -13.29	85.16 7.58 -4.89	76.46 7.35 -0.27	75.99 6.71 -1.77	73.03 5.98 -6.74	80.64 5.86 -17.01	92.46 8.80 -5.63	103.55 10.54 -2.40	106.15 10.36 -2.04	125.23 11.75 -2.16	123.85 11.43 -4.20	138.75 12.91 -2.88	248.06 23.23 -6.65	158.59 14.56 -20.93	143.32 15.09 -3.43	149.69 14.22 -14.53	130.54 13.43 -4.48	153.96 13.66 -26.58	117.15 12.34 -0.74	117.52 12.31 0.00	121.22 11.36 -7.33	107.31 11.32 -0.01	98.42 10.83 -2.19	90.43 9.53 -1.47
ASTORIA_EAST_ENERGY_CC2 323582	94.18 8.22 -13.29	85.16 7.58 -4.89	76.46 7.34 -0.27	75.98 6.70 -1.77	73.03 5.98 -6.74	80.64 5.86 -17.01	92.46 8.80 -5.63	103.55 10.54 -2.40	106.15 10.36 -2.04	125.23 11.75 -2.16	123.85 11.43 -4.20	138.75 12.91 -2.88	248.06 23.23 -6.65	158.59 14.56 -20.93	143.32 15.09 -3.43	149.69 14.22 -14.53	130.54 13.43 -4.48	153.96 13.66 -26.58	117.15 12.34 -0.74	117.52 12.31 0.00	121.22 11.36 -7.33	107.31 11.32 -0.01	98.42 10.83 -2.19	90.43 9.53 -1.47
ASTORIA_GT2_I 24094	94.22 8.27 -13.29	85.21 7.63 -4.89	76.48 7.37 -0.27	76.01 6.73 -1.77	73.05 5.99 -6.74	80.66 5.89 -17.01	92.50 8.84 -5.63	103.61 10.60 -2.40	106.19 10.41 -2.04	125.28 11.79 -2.16	123.94 11.52 -4.20	138.86 13.02 -2.88	248.18 23.35 -6.65	158.64 14.61 -20.93	143.40 15.18 -3.43	149.74 14.27 -14.53	130.63 13.51 -4.48	154.03 13.73 -26.58	117.22 12.42 -0.74	117.58 12.36 0.00	121.29 11.43 -7.33	107.38 11.39 -0.01	98.45 10.86 -2.19	90.46 9.55 -1.47

ASTORIA_GT2_2 24095	94.22 8.27 -13.29	85.21 7.63 -4.89	76.48 7.37 -0.27	76.01 6.73 -1.77	73.05 5.99 -6.74	80.66 5.89 -17.01	92.50 8.84 -5.63	103.61 10.60 -2.40	106.19 10.41 -2.04	125.28 11.79 -2.16	123.94 11.52 -4.20	138.86 13.02 -2.88	248.18 23.35 -6.65	158.64 14.61 -20.93	143.40 15.18 -3.43	149.74 14.27 -14.53	130.63 13.51 -4.48	154.03 13.73 -26.58	117.22 12.42 -0.74	117.58 12.36 0.00	121.29 11.43 -7.33	107.38 11.39 -0.01	98.45 10.86 -2.19	90.46 9.55 -1.47
ASTORIA_GT2_3 24096	94.22 8.27 -13.29	85.21 7.63 -4.89	76.48 7.37 -0.27	76.01 6.73 -1.77	73.05 5.99 -6.74	80.66 5.89 -17.01	92.50 8.84 -5.63	103.61 10.60 -2.40	106.19 10.41 -2.04	125.28 11.79 -2.16	123.94 11.52 -4.20	138.86 13.02 -2.88	248.18 23.35 -6.65	158.64 14.61 -20.93	143.40 15.18 -3.43	149.74 14.27 -14.53	130.63 13.51 -4.48	154.03 13.73 -26.58	117.22 12.42 -0.74	117.58 12.36 0.00	121.29 11.43 -7.33	107.38 11.39 -0.01	98.45 10.86 -2.19	90.46 9.55 -1.47
ASTORIA_GT2_4 24097	94.22 8.27 -13.29	85.21 7.63 -4.89	76.48 7.37 -0.27	76.01 6.73 -1.77	73.05 5.99 -6.74	80.66 5.89 -17.01	92.50 8.84 -5.63	103.61 10.60 -2.40	106.19 10.41 -2.04	125.28 11.79 -2.16	123.94 11.52 -4.20	138.86 13.02 -2.88	248.18 23.35 -6.65	158.64 14.61 -20.93	143.40 15.18 -3.43	149.74 14.27 -14.53	130.63 13.51 -4.48	154.03 13.73 -26.58	117.22 12.42 -0.74	117.58 12.36 0.00	121.29 11.43 -7.33	107.38 11.39 -0.01	98.45 10.86 -2.19	90.46 9.55 -1.47
ASTORIA_GT3_1 24098	94.22 8.27 -13.29	85.21 7.63 -4.89	76.48 7.37 -0.27	76.01 6.73 -1.77	73.05 5.99 -6.74	80.66 5.89 -17.01	92.50 8.84 -5.63	103.61 10.60 -2.40	106.19 10.41 -2.04	125.28 11.79 -2.16	123.94 11.52 -4.20	138.86 13.02 -2.88	248.18 23.35 -6.65	158.64 14.61 -20.93	143.40 15.18 -3.43	149.74 14.27 -14.53	130.63 13.51 -4.48	154.03 13.73 -26.58	117.22 12.42 -0.74	117.58 12.36 0.00	121.29 11.43 -7.33	107.38 11.39 -0.01	98.45 10.86 -2.19	90.46 9.55 -1.47
ASTORIA_GT3_2 24099	94.22 8.27 -13.29	85.21 7.63 -4.89	76.48 7.37 -0.27	76.01 6.73 -1.77	73.05 5.99 -6.74	80.66 5.89 -17.01	92.50 8.84 -5.63	103.61 10.60 -2.40	106.19 10.41 -2.04	125.28 11.79 -2.16	123.94 11.52 -4.20	138.86 13.02 -2.88	248.18 23.35 -6.65	158.64 14.61 -20.93	143.40 15.18 -3.43	149.74 14.27 -14.53	130.63 13.51 -4.48	154.03 13.73 -26.58	117.22 12.42 -0.74	117.58 12.36 0.00	121.29 11.43 -7.33	107.38 11.39 -0.01	98.45 10.86 -2.19	90.46 9.55 -1.47
ASTORIA_GT3_3 24100	94.22 8.27 -13.29	85.21 7.63 -4.89	76.48 7.37 -0.27	76.01 6.73 -1.77	73.05 5.99 -6.74	80.66 5.89 -17.01	92.50 8.84 -5.63	103.61 10.60 -2.40	106.19 10.41 -2.04	125.28 11.79 -2.16	123.94 11.52 -4.20	138.86 13.02 -2.88	248.18 23.35 -6.65	158.64 14.61 -20.93	143.40 15.18 -3.43	149.74 14.27 -14.53	130.63 13.51 -4.48	154.03 13.73 -26.58	117.22 12.42 -0.74	117.58 12.36 0.00	121.29 11.43 -7.33	107.38 11.39 -0.01	98.45 10.86 -2.19	90.46 9.55 -1.47
ASTORIA_GT3_4 24101	94.22 8.27 -13.29	85.21 7.63 -4.89	76.48 7.37 -0.27	76.01 6.73 -1.77	73.05 5.99 -6.74	80.66 5.89 -17.01	92.50 8.84 -5.63	103.61 10.60 -2.40	106.19 10.41 -2.04	125.28 11.79 -2.16	123.94 11.52 -4.20	138.86 13.02 -2.88	248.18 23.35 -6.65	158.64 14.61 -20.93	143.40 15.18 -3.43	149.74 14.27 -14.53	130.63 13.51 -4.48	154.03 13.73 -26.58	117.22 12.42 -0.74	117.58 12.36 0.00	121.29 11.43 -7.33	107.38 11.39 -0.01	98.45 10.86 -2.19	90.46 9.55 -1.47
ASTORIA_GT4_1 24102	94.22 8.27 -13.29	85.21 7.63 -4.89	76.48 7.37 -0.27	76.01 6.73 -1.77	73.05 5.99 -6.74	80.66 5.89 -17.01	92.50 8.84 -5.63	103.61 10.60 -2.40	106.19 10.41 -2.04	125.28 11.79 -2.16	123.94 11.52 -4.20	138.86 13.02 -2.88	248.18 23.35 -6.65	158.64 14.61 -20.93	143.40 15.18 -3.43	149.74 14.27 -14.53	130.63 13.51 -4.48	154.03 13.73 -26.58	117.22 12.42 -0.74	117.58 12.36 0.00	121.29 11.43 -7.33	107.38 11.39 -0.01	98.45 10.86 -2.19	90.46 9.55 -1.47
ASTORIA_GT4_2 24103	94.22 8.27 -13.29	85.21 7.63 -4.89	76.48 7.37 -0.27	76.01 6.73 -1.77	73.05 5.99 -6.74	80.66 5.89 -17.01	92.50 8.84 -5.63	103.61 10.60 -2.40	106.19 10.41 -2.04	125.28 11.79 -2.16	123.94 11.52 -4.20	138.86 13.02 -2.88	248.18 23.35 -6.65	158.64 14.61 -20.93	143.40 15.18 -3.43	149.74 14.27 -14.53	130.63 13.51 -4.48	154.03 13.73 -26.58	117.22 12.42 -0.74	117.58 12.36 0.00	121.29 11.43 -7.33	107.38 11.39 -0.01	98.45 10.86 -2.19	90.46 9.55 -1.47
ASTORIA_GT4_3 24104	94.22 8.27 -13.29	85.21 7.63 -4.89	76.48 7.37 -0.27	76.01 6.73 -1.77	73.05 5.99 -6.74	80.66 5.89 -17.01	92.50 8.84 -5.63	103.61 10.60 -2.40	106.19 10.41 -2.04	125.28 11.79 -2.16	123.94 11.52 -4.20	138.86 13.02 -2.88	248.18 23.35 -6.65	158.64 14.61 -20.93	143.40 15.18 -3.43	149.74 14.27 -14.53	130.63 13.51 -4.48	154.03 13.73 -26.58	117.22 12.42 -0.74	117.58 12.36 0.00	121.29 11.43 -7.33	107.38 11.39 -0.01	98.45 10.86 -2.19	90.46 9.55 -1.47
ASTORIA_GT4_4 24105	94.22 8.27 -13.29	85.21 7.63 -4.89	76.48 7.37 -0.27	76.01 6.73 -1.77	73.05 5.99 -6.74	80.66 5.89 -17.01	92.50 8.84 -5.63	103.61 10.60 -2.40	106.19 10.41 -2.04	125.28 11.79 -2.16	123.94 11.52 -4.20	138.86 13.02 -2.88	248.18 23.35 -6.65	158.64 14.61 -20.93	143.40 15.18 -3.43	149.74 14.27 -14.53	130.63 13.51 -4.48	154.03 13.73 -26.58	117.22 12.42 -0.74	117.58 12.36 0.00	121.29 11.43 -7.33	107.38 11.39 -0.01	98.45 10.86 -2.19	90.46 9.55 -1.47
ASTORIA_GT_1 23523	94.43 8.47 -13.29	85.39 7.82 -4.89	76.66 7.55 -0.27	76.18 6.90 -1.77	73.22 6.16 -6.74	80.81 6.04 -17.01	92.72 9.06 -5.63	103.89 10.87 -2.40	106.49 10.70 -2.04	125.66 12.18 -2.16	124.29 11.87 -4.20	139.27 13.43 -2.88	248.98 24.15 -6.65	159.09 15.07 -20.93	143.88 15.66 -3.43	150.22 14.76 -14.53	131.05 13.94 -4.48	154.46 14.16 -26.58	117.56 12.76 -0.74	117.95 12.74 0.00	121.63 11.78 -7.33	107.70 11.70 -0.01	98.73 11.14 -2.19	90.70 9.80 -1.47
ASTORIA_GT_10 24110	94.08 8.13 -13.29	85.01 7.43 -4.89	76.32 7.20 -0.27	75.91 6.63 -1.77	72.99 5.93 -6.74	80.62 5.84 -17.01	92.35 8.69 -5.63	103.65 10.64 -2.40	106.50 10.71 -2.04	125.63 12.14 -2.16	124.31 11.89 -4.20	139.10 13.26 -2.88	248.28 23.45 -6.65	158.50 14.48 -20.93	143.24 15.02 -3.43	149.61 14.14 -14.53	130.54 13.42 -4.48	153.91 13.61 -26.58	117.14 12.34 -0.74	117.56 12.35 0.00	148.74 11.62 -34.59	107.71 11.71 -0.01	98.41 10.82 -2.19	90.44 9.53 -1.47
ASTORIA_GT_11 24225	94.08 8.13 -13.29	85.01 7.43 -4.89	76.32 7.20 -0.27	75.91 6.63 -1.77	72.99 5.93 -6.74	80.62 5.84 -17.01	92.35 8.69 -5.63	103.65 10.64 -2.40	106.50 10.71 -2.04	125.63 12.14 -2.16	124.31 11.89 -4.20	139.10 13.26 -2.88	248.28 23.45 -6.65	158.50 14.48 -20.93	143.24 15.02 -3.43	149.61 14.14 -14.53	130.54 13.42 -4.48	153.91 13.61 -26.58	117.14 12.34 -0.74	117.56 12.35 0.00	148.74 11.62 -34.59	107.71 11.71 -0.01	98.41 10.82 -2.19	90.44 9.53 -1.47
ASTORIA_GT_12 24226	94.08 8.13 -13.29	85.01 7.43 -4.89	76.32 7.20 -0.27	75.91 6.63 -1.77	72.99 5.93 -6.74	80.62 5.84 -17.01	92.35 8.69 -5.63	103.65 10.64 -2.40	106.50 10.71 -2.04	125.63 12.14 -2.16	124.31 11.89 -4.20	139.10 13.26 -2.88	248.28 23.45 -6.65	158.50 14.48 -20.93	143.24 15.02 -3.43	149.61 14.14 -14.53	130.54 13.42 -4.48	153.91 13.61 -26.58	117.14 12.34 -0.74	117.56 12.35 0.00	148.74 11.62 -34.59	107.71 11.71 -0.01	98.41 10.82 -2.19	90.44 9.53 -1.47

ASTORIA_GT_13 24227	94.08	85.01	76.32	75.91	72.99	80.62	92.35	103.65	106.50	125.63	124.31	139.10	248.28	158.50	143.24	149.61	130.54	153.91	117.14	117.56	148.74	107.71	98.41	90.44
	8.13	7.43	7.20	6.63	5.93	5.84	8.69	10.64	10.71	12.14	11.89	13.26	23.45	14.48	15.02	14.14	13.42	13.61	12.34	12.35	11.62	11.71	10.82	9.53
	-13.29	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.04	-2.16	-4.20	-2.88	-6.65	-20.93	-3.43	-14.53	-4.48	-26.58	-0.74	0.00	-34.59	-0.01	-2.19	-1.47
ASTORIA_GT_5 24106	94.43	85.39	76.66	76.18	73.22	80.81	92.72	103.89	106.49	125.66	124.29	139.27	248.98	159.09	143.88	150.22	131.05	154.46	117.56	117.95	121.63	107.70	98.73	90.70
	8.47	7.82	7.55	6.90	6.16	6.04	9.06	10.87	10.70	12.18	11.87	13.43	24.15	15.07	15.66	14.76	13.94	14.16	12.76	12.74	11.78	11.70	11.14	9.80
	-13.29	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.04	-2.16	-4.20	-2.88	-6.65	-20.93	-3.43	-14.53	-4.48	-26.58	-0.74	0.00	-7.33	-0.01	-2.19	-1.47
ASTORIA_GT_7 24107	94.43	85.39	76.66	76.18	73.22	80.81	92.72	103.89	106.49	125.66	124.29	139.27	248.98	159.09	143.88	150.22	131.05	154.46	117.56	117.95	121.63	107.70	98.73	90.70
	8.47	7.82	7.55	6.90	6.16	6.04	9.06	10.87	10.70	12.18	11.87	13.43	24.15	15.07	15.66	14.76	13.94	14.16	12.76	12.74	11.78	11.70	11.14	9.80
	-13.29	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.04	-2.16	-4.20	-2.88	-6.65	-20.93	-3.43	-14.53	-4.48	-26.58	-0.74	0.00	-7.33	-0.01	-2.19	-1.47
ASTORIA_GT_8 24108	94.43	85.39	76.66	76.18	73.22	80.81	92.72	103.89	106.49	125.66	124.29	139.27	248.98	159.09	143.88	150.22	131.05	154.46	117.56	117.95	121.63	107.70	98.73	90.70
	8.47	7.82	7.55	6.90	6.16	6.04	9.06	10.87	10.70	12.18	11.87	13.43	24.15	15.07	15.66	14.76	13.94	14.16	12.76	12.74	11.78	11.70	11.14	9.80
	-13.29	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.04	-2.16	-4.20	-2.88	-6.65	-20.93	-3.43	-14.53	-4.48	-26.58	-0.74	0.00	-7.33	-0.01	-2.19	-1.47
ASTORIA___2 24149	94.22	85.21	76.48	76.01	73.05	80.66	92.50	103.61	106.19	125.28	123.94	138.86	248.18	158.64	143.40	149.74	130.63	154.03	117.22	117.58	121.29	107.38	98.45	90.46
	8.27	7.63	7.37	6.73	5.99	5.89	8.84	10.60	10.41	11.79	11.52	13.02	23.35	14.61	15.18	14.27	13.51	13.73	12.42	12.36	11.43	11.39	10.86	9.55
	-13.29	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.04	-2.16	-4.20	-2.88	-6.65	-20.93	-3.43	-14.53	-4.48	-26.58	-0.74	0.00	-7.33	-0.01	-2.19	-1.47
ASTORIA___3 23516	94.08	85.01	76.32	75.91	72.99	80.61	92.35	103.65	106.50	125.63	124.31	139.10	248.28	158.50	143.22	149.60	130.54	153.91	117.14	117.56	148.74	107.71	98.41	90.44
	8.13	7.43	7.20	6.63	5.93	5.84	8.69	10.64	10.71	12.14	11.89	13.26	23.45	14.48	15.00	14.13	13.42	13.61	12.33	12.35	11.62	11.71	10.82	9.53
	-13.29	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.04	-2.16	-4.20	-2.88	-6.65	-20.93	-3.43	-14.53	-4.48	-26.58	-0.74	0.00	-34.59	-0.01	-2.19	-1.47
ASTORIA___4 23517	94.08	85.01	76.32	75.91	72.99	80.61	92.35	103.65	106.50	125.63	124.31	139.10	248.28	158.50	143.22	149.60	130.54	153.91	117.14	117.56	148.74	107.71	98.41	90.44
	8.13	7.43	7.20	6.63	5.93	5.84	8.69	10.64	10.71	12.14	11.89	13.26	23.45	14.48	15.00	14.13	13.42	13.61	12.33	12.35	11.62	11.71	10.82	9.53
	-13.29	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.04	-2.16	-4.20	-2.88	-6.65	-20.93	-3.43	-14.53	-4.48	-26.58	-0.74	0.00	-34.59	-0.01	-2.19	-1.47
ASTORIA___5 23518	94.08	85.01	76.32	75.91	72.99	80.62	92.35	103.65	106.50	125.63	124.31	139.10	248.28	158.50	143.24	149.61	130.54	153.91	117.14	117.56	148.74	107.71	98.41	90.44
	8.13	7.43	7.20	6.63	5.93	5.84	8.69	10.64	10.71	12.14	11.89	13.26	23.45	14.48	15.02	14.14	13.42	13.61	12.34	12.35	11.62	11.71	10.82	9.53
	-13.29	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.04	-2.16	-4.20	-2.88	-6.65	-20.93	-3.43	-14.53	-4.48	-26.58	-0.74	0.00	-34.59	-0.01	-2.19	-1.47
AST_ENERGY_2_CC3 323677	93.73	84.66	75.96	75.59	72.67	80.33	91.90	103.14	105.99	125.09	123.86	138.59	247.51	158.08	142.68	149.31	130.28	153.71	116.94	117.30	142.19	107.37	98.06	90.09
	7.78	7.08	6.84	6.30	5.61	5.56	8.24	10.13	10.22	11.61	11.44	12.75	22.68	14.03	14.46	13.83	13.17	13.41	12.13	12.08	11.32	11.38	10.48	9.19
	-13.29	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.39	-2.03	-2.16	-4.20	-2.88	-6.65	-20.96	-3.43	-14.53	-4.48	-26.58	-0.74	0.00	-28.35	0.00	-2.18	-1.47
AST_ENERGY_2_CC4 323678	93.73	84.66	75.96	75.59	72.67	80.33	91.90	103.14	105.99	125.09	123.86	138.59	247.51	158.08	142.68	149.31	130.28	153.71	116.94	117.30	142.19	107.37	98.06	90.09
	7.78	7.08	6.84	6.30	5.61	5.56	8.24	10.13	10.22	11.61	11.44	12.75	22.68	14.03	14.46	13.83	13.17	13.41	12.13	12.08	11.32	11.38	10.48	9.19
	-13.29	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.39	-2.03	-2.16	-4.20	-2.88	-6.65	-20.96	-3.43	-14.53	-4.48	-26.58	-0.74	0.00	-28.35	0.00	-2.18	-1.47
ATHENS_STG_1 23668	89.17	81.43	72.93	72.98	70.27	77.60	87.90	96.76	99.70	117.93	115.31	129.89	230.81	136.03	132.61	127.83	117.15	135.42	109.71	111.16	108.35	101.69	92.86	85.68
	4.19	3.94	3.82	3.72	3.32	3.09	4.33	5.26	5.21	5.81	5.53	5.86	10.17	6.55	6.70	6.35	6.37	6.54	5.88	5.94	5.82	5.70	5.37	4.81
	-12.31	-4.81	-0.26	-1.74	-6.64	-16.75	-5.55	-0.89	-0.75	-0.80	-1.55	-1.07	-2.46	-6.38	-1.11	-0.54	1.85	-15.16	0.24	0.00	0.00	0.00	-2.09	-1.44
ATHENS_STG_2 23670	89.17	81.43	72.93	72.98	70.27	77.60	87.90	96.76	99.70	117.93	115.31	129.89	230.81	136.03	132.61	127.83	117.15	135.42	109.71	111.16	108.35	101.69	92.86	85.68
	4.19	3.94	3.82	3.72	3.32	3.09	4.33	5.26	5.21	5.81	5.53	5.86	10.17	6.55	6.70	6.35	6.37	6.54	5.88	5.94	5.82	5.70	5.37	4.81
	-12.31	-4.81	-0.26	-1.74	-6.64	-16.75	-5.55	-0.89	-0.75	-0.80	-1.55	-1.07	-2.46	-6.38	-1.11	-0.54	1.85	-15.16	0.24	0.00	0.00	0.00	-2.09	-1.44
ATHENS_STG_3 23677	89.17	81.43	72.93	72.98	70.27	77.60	87.90	96.76	99.70	117.93	115.31	129.89	230.81	136.03	132.61	127.83	117.15	135.42	109.71	111.16	108.35	101.69	92.86	85.68
	4.19	3.94	3.82	3.72	3.32	3.09	4.33	5.26	5.21	5.81	5.53	5.86	10.17	6.55	6.70	6.35	6.37	6.54	5.88	5.94	5.82	5.70	5.37	4.81
	-12.31	-4.81	-0.26	-1.74	-6.64	-16.75	-5.55	-0.89	-0.75	-0.80	-1.55	-1.07	-2.46	-6.38	-1.11	-0.54	1.85	-15.16	0.24	0.00	0.00	0.00	-2.09	-1.44
AUBURN___LFGE 323710	74.58	74.81	70.86	69.22	61.83	59.75	80.75	93.78	97.36	115.32	112.15	127.42	226.11	126.69	128.14	123.87	122.48	123.25	106.54	107.87	104.99	98.41	86.89	81.10
	1.91	2.13	2.01	1.70	1.52	1.98	2.73	3.16	3.30	3.99	3.93	4.46	7.93	3.60	3.34	2.93	2.78	2.64	2.47	2.65	2.46	2.43	1.49	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.06	-6.89	-0.01	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	94.85	85.42	76.66	76.07	72.84	80.94	92.51	103.37	109.45	129.39	123.14	137.98	247.15	174.75	196.24	214.98	200.15	157.79	123.42	118.12	115.37	107.91	100.50	91.00
	8.89	7.85	7.54	6.79	5.78	6.17	8.85	10.36	9.88	11.22	10.72	12.14	22.32	14.43	15.12	14.51	14.03	14.55	13.15	12.91	11.68	11.92	11.50	10.10
	-13.29	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.39	-5.82	-6.84	-4.20	-2.88	-6.65	-37.22	-56.33	-79.52	-73.48	-29.52	-6.20	0.00	-1.16	0.00	-3.61	-1.47

BARRETT_IC_1 23704	94.65 8.69 -13.29	85.27 7.70 -4.89	76.45 7.34 -0.27	75.95 6.67 -1.77	72.82 5.76 -6.74	80.80 6.02 -17.01	92.09 8.43 -5.63	102.61 9.60 -2.39	104.98 9.20 -2.03	124.81 11.33 -2.16	123.73 11.31 -4.20	138.49 12.65 -2.88	247.24 22.41 -6.65	174.42 14.11 -37.22	195.69 14.60 -56.30	214.34 13.95 -79.45	199.59 13.46 -73.48	157.08 13.84 -29.52	122.69 12.49 -6.13	117.55 12.34 0.00	115.01 11.32 -1.16	107.52 11.53 0.00	98.50 10.92 -2.18	90.72 9.82 -1.47
BARRETT_IC_10 23701	94.65 8.69 -13.29	85.27 7.70 -4.89	76.45 7.34 -0.27	75.95 6.67 -1.77	72.82 5.76 -6.74	80.80 6.02 -17.01	92.09 8.43 -5.63	102.61 9.60 -2.39	104.98 9.20 -2.03	124.81 11.33 -2.16	123.73 11.31 -4.20	138.49 12.65 -2.88	247.24 22.41 -6.65	174.42 14.11 -37.22	195.69 14.60 -56.30	214.34 13.95 -79.45	199.59 13.46 -73.48	157.08 13.84 -29.52	122.69 12.49 -6.13	117.55 12.34 0.00	115.01 11.32 -1.16	107.52 11.53 0.00	98.50 10.92 -2.18	90.72 9.82 -1.47
BARRETT_IC_11 23702	94.65 8.69 -13.29	85.27 7.70 -4.89	76.45 7.34 -0.27	75.95 6.67 -1.77	72.82 5.76 -6.74	80.80 6.02 -17.01	92.09 8.43 -5.63	102.61 9.60 -2.39	104.98 9.20 -2.03	124.81 11.33 -2.16	123.73 11.31 -4.20	138.49 12.65 -2.88	247.24 22.41 -6.65	174.42 14.11 -37.22	195.69 14.60 -56.30	214.34 13.95 -79.45	199.59 13.46 -73.48	157.08 13.84 -29.52	122.69 12.49 -6.13	117.55 12.34 0.00	115.01 11.32 -1.16	107.52 11.53 0.00	98.50 10.92 -2.18	90.72 9.82 -1.47
BARRETT_IC_12 23703	94.65 8.69 -13.29	85.27 7.70 -4.89	76.45 7.34 -0.27	75.95 6.67 -1.77	72.82 5.76 -6.74	80.80 6.02 -17.01	92.09 8.43 -5.63	102.61 9.60 -2.39	104.98 9.20 -2.03	124.81 11.33 -2.16	123.73 11.31 -4.20	138.49 12.65 -2.88	247.24 22.41 -6.65	174.42 14.11 -37.22	195.69 14.60 -56.30	214.34 13.95 -79.45	199.59 13.46 -73.48	157.08 13.84 -29.52	122.69 12.49 -6.13	117.55 12.34 0.00	115.01 11.32 -1.16	107.52 11.53 0.00	98.50 10.92 -2.18	90.72 9.82 -1.47
BARRETT_IC_2 23705	94.65 8.69 -13.29	85.27 7.70 -4.89	76.45 7.34 -0.27	75.95 6.67 -1.77	72.82 5.76 -6.74	80.80 6.02 -17.01	92.09 8.43 -5.63	102.61 9.60 -2.39	104.98 9.20 -2.03	124.81 11.33 -2.16	123.73 11.31 -4.20	138.49 12.65 -2.88	247.24 22.41 -6.65	174.42 14.11 -37.22	195.69 14.60 -56.30	214.34 13.95 -79.45	199.59 13.46 -73.48	157.08 13.84 -29.52	122.69 12.49 -6.13	117.55 12.34 0.00	115.01 11.32 -1.16	107.52 11.53 0.00	98.50 10.92 -2.18	90.72 9.82 -1.47
BARRETT_IC_3 23706	94.65 8.69 -13.29	85.27 7.70 -4.89	76.45 7.34 -0.27	75.95 6.67 -1.77	72.82 5.76 -6.74	80.80 6.02 -17.01	92.09 8.43 -5.63	102.61 9.60 -2.39	104.98 9.20 -2.03	124.81 11.33 -2.16	123.73 11.31 -4.20	138.49 12.65 -2.88	247.24 22.41 -6.65	174.42 14.11 -37.22	195.69 14.60 -56.30	214.34 13.95 -79.45	199.59 13.46 -73.48	157.08 13.84 -29.52	122.69 12.49 -6.13	117.55 12.34 0.00	115.01 11.32 -1.16	107.52 11.53 0.00	98.50 10.92 -2.18	90.72 9.82 -1.47
BARRETT_IC_4 23707	94.65 8.69 -13.29	85.27 7.70 -4.89	76.45 7.34 -0.27	75.95 6.67 -1.77	72.82 5.76 -6.74	80.80 6.02 -17.01	92.09 8.43 -5.63	102.61 9.60 -2.39	104.98 9.20 -2.03	124.81 11.33 -2.16	123.73 11.31 -4.20	138.49 12.65 -2.88	247.24 22.41 -6.65	174.42 14.11 -37.22	195.69 14.60 -56.30	214.34 13.95 -79.45	199.59 13.46 -73.48	157.08 13.84 -29.52	122.69 12.49 -6.13	117.55 12.34 0.00	115.01 11.32 -1.16	107.52 11.53 0.00	98.50 10.92 -2.18	90.72 9.82 -1.47
BARRETT_IC_5 23708	94.65 8.69 -13.29	85.27 7.70 -4.89	76.45 7.34 -0.27	75.95 6.67 -1.77	72.82 5.76 -6.74	80.80 6.02 -17.01	92.09 8.43 -5.63	102.61 9.60 -2.39	104.98 9.20 -2.03	124.81 11.33 -2.16	123.73 11.31 -4.20	138.49 12.65 -2.88	247.24 22.41 -6.65	174.42 14.11 -37.22	195.69 14.60 -56.30	214.34 13.95 -79.45	199.59 13.46 -73.48	157.08 13.84 -29.52	122.69 12.49 -6.13	117.55 12.34 0.00	115.01 11.32 -1.16	107.52 11.53 0.00	98.50 10.92 -2.18	90.72 9.82 -1.47
BARRETT_IC_6 23709	94.65 8.69 -13.29	85.27 7.70 -4.89	76.45 7.34 -0.27	75.95 6.67 -1.77	72.82 5.76 -6.74	80.80 6.02 -17.01	92.09 8.43 -5.63	102.61 9.60 -2.39	104.98 9.20 -2.03	124.81 11.33 -2.16	123.73 11.31 -4.20	138.49 12.65 -2.88	247.24 22.41 -6.65	174.42 14.11 -37.22	195.69 14.60 -56.30	214.34 13.95 -79.45	199.59 13.46 -73.48	157.08 13.84 -29.52	122.69 12.49 -6.13	117.55 12.34 0.00	115.01 11.32 -1.16	107.52 11.53 0.00	98.50 10.92 -2.18	90.72 9.82 -1.47
BARRETT_IC_7 23710	94.65 8.69 -13.29	85.27 7.70 -4.89	76.45 7.34 -0.27	75.95 6.67 -1.77	72.82 5.76 -6.74	80.80 6.02 -17.01	92.09 8.43 -5.63	102.61 9.60 -2.39	104.98 9.20 -2.03	124.81 11.33 -2.16	123.73 11.31 -4.20	138.49 12.65 -2.88	247.24 22.41 -6.65	174.42 14.11 -37.22	195.69 14.60 -56.30	214.34 13.95 -79.45	199.59 13.46 -73.48	157.08 13.84 -29.52	122.69 12.49 -6.13	117.55 12.34 0.00	115.01 11.32 -1.16	107.52 11.53 0.00	98.50 10.92 -2.18	90.72 9.82 -1.47
BARRETT_IC_8 23711	94.65 8.69 -13.29	85.27 7.70 -4.89	76.45 7.34 -0.27	75.95 6.67 -1.77	72.82 5.76 -6.74	80.80 6.02 -17.01	92.09 8.43 -5.63	102.61 9.60 -2.39	104.98 9.20 -2.03	124.81 11.33 -2.16	123.73 11.31 -4.20	138.49 12.65 -2.88	247.24 22.41 -6.65	174.42 14.11 -37.22	195.69 14.60 -56.30	214.34 13.95 -79.45	199.59 13.46 -73.48	157.08 13.84 -29.52	122.69 12.49 -6.13	117.55 12.34 0.00	115.01 11.32 -1.16	107.52 11.53 0.00	98.50 10.92 -2.18	90.72 9.82 -1.47
BARRETT_IC_9 23700	94.65 8.69 -13.29	85.27 7.70 -4.89	76.45 7.34 -0.27	75.95 6.67 -1.77	72.82 5.76 -6.74	80.80 6.02 -17.01	92.09 8.43 -5.63	102.61 9.60 -2.39	104.98 9.20 -2.03	124.81 11.33 -2.16	123.73 11.31 -4.20	138.49 12.65 -2.88	247.24 22.41 -6.65	174.42 14.11 -37.22	195.69 14.60 -56.30	214.34 13.95 -79.45	199.59 13.46 -73.48	157.08 13.84 -29.52	122.69 12.49 -6.13	117.55 12.34 0.00	115.01 11.32 -1.16	107.52 11.53 0.00	98.50 10.92 -2.18	90.72 9.82 -1.47
BARRETT___1 23545	94.65 8.69 -13.29	85.27 7.70 -4.89	76.45 7.34 -0.27	75.95 6.67 -1.77	72.82 5.76 -6.74	80.80 6.02 -17.01	92.09 8.43 -5.63	102.61 9.60 -2.39	104.98 9.20 -2.03	124.81 11.33 -2.16	123.73 11.31 -4.20	138.49 12.65 -2.88	247.24 22.41 -6.65	174.42 14.11 -37.22	195.69 14.60 -56.30	214.34 13.95 -79.45	199.59 13.46 -73.48	157.08 13.84 -29.52	122.69 12.49 -6.13	117.55 12.34 0.00	115.01 11.32 -1.16	107.52 11.53 0.00	98.50 10.92 -2.18	90.72 9.82 -1.47
BARRETT___2 23546	94.65 8.69 -13.29	85.27 7.70 -4.89	76.45 7.34 -0.27	75.95 6.67 -1.77	72.82 5.76 -6.74	80.80 6.02 -17.01	92.09 8.43 -5.63	102.61 9.60 -2.39	104.98 9.20 -2.03	124.81 11.33 -2.16	123.73 11.31 -4.20	138.49 12.65 -2.88	247.24 22.41 -6.65	174.42 14.11 -37.22	195.69 14.60 -56.30	214.34 13.95 -79.45	199.59 13.46 -73.48	157.08 13.84 -29.52	122.69 12.49 -6.13	117.55 12.34 0.00	115.01 11.32 -1.16	107.52 11.53 0.00	98.50 10.92 -2.18	90.72 9.82 -1.47
BAYONEEC___CTG1 323682	93.87 7.91 -13.29	84.78 7.21 -4.89	76.04 6.92 -0.27	75.65 6.37 -1.77	72.73 5.67 -6.74	80.42 5.65 -17.01	92.02 8.36 -5.63	103.27 10.26 -2.39	106.10 10.32 -2.03	125.20 11.71 -2.16	123.94 11.53 -4.20	138.67 12.83 -2.88	247.61 22.79 -6.65	149.59 14.10 -12.39	134.69 14.49 4.60	149.34 13.86 -14.53	130.30 13.19 -4.48	153.71 13.41 -26.58	116.97 12.16 -0.74	117.41 12.20 0.00	142.02 11.46 -28.03	107.50 11.51 0.00	98.22 10.64 -2.18	90.25 9.34 -1.47

BAYONEEC___CTG10 323750	93.87 7.91 -13.29	84.78 7.21 -4.89	76.04 6.92 -0.27	75.65 6.37 -1.77	72.73 5.67 -6.74	80.42 5.65 -17.01	92.02 8.36 -5.63	103.27 10.26 -2.39	106.10 10.32 -2.03	125.20 11.71 -2.16	123.94 11.53 -4.20	138.67 12.83 -2.88	247.61 22.79 -6.65	149.59 14.10 -12.39	134.69 14.49 4.60	149.34 13.86 -14.53	130.30 13.19 -4.48	153.71 13.41 -26.58	116.97 12.16 -0.74	117.41 12.20 0.00	142.02 11.46 -28.03	107.50 11.51 0.00	98.22 10.64 -2.18	90.25 9.34 -1.47
BAYONEEC___CTG2 323683	93.87 7.91 -13.29	84.78 7.21 -4.89	76.04 6.92 -0.27	75.65 6.37 -1.77	72.73 5.67 -6.74	80.42 5.65 -17.01	92.02 8.36 -5.63	103.27 10.26 -2.39	106.10 10.32 -2.03	125.20 11.71 -2.16	123.94 11.53 -4.20	138.67 12.83 -2.88	247.61 22.79 -6.65	149.59 14.10 -12.39	134.69 14.49 4.60	149.34 13.86 -14.53	130.30 13.19 -4.48	153.71 13.41 -26.58	116.97 12.16 -0.74	117.41 12.20 0.00	142.02 11.46 -28.03	107.50 11.51 0.00	98.22 10.64 -2.18	90.25 9.34 -1.47
BAYONEEC___CTG3 323684	93.87 7.91 -13.29	84.78 7.21 -4.89	76.04 6.92 -0.27	75.65 6.37 -1.77	72.73 5.67 -6.74	80.42 5.65 -17.01	92.02 8.36 -5.63	103.27 10.26 -2.39	106.10 10.32 -2.03	125.20 11.71 -2.16	123.94 11.53 -4.20	138.67 12.83 -2.88	247.61 22.79 -6.65	149.59 14.10 -12.39	134.69 14.49 4.60	149.34 13.86 -14.53	130.30 13.19 -4.48	153.71 13.41 -26.58	116.97 12.16 -0.74	117.41 12.20 0.00	142.02 11.46 -28.03	107.50 11.51 0.00	98.22 10.64 -2.18	90.25 9.34 -1.47
BAYONEEC___CTG4 323685	93.87 7.91 -13.29	84.78 7.21 -4.89	76.04 6.92 -0.27	75.65 6.37 -1.77	72.73 5.67 -6.74	80.42 5.65 -17.01	92.02 8.36 -5.63	103.27 10.26 -2.39	106.10 10.32 -2.03	125.20 11.71 -2.16	123.94 11.53 -4.20	138.67 12.83 -2.88	247.61 22.79 -6.65	149.59 14.10 -12.39	134.69 14.49 4.60	149.34 13.86 -14.53	130.30 13.19 -4.48	153.71 13.41 -26.58	116.97 12.16 -0.74	117.41 12.20 0.00	142.02 11.46 -28.03	107.50 11.51 0.00	98.22 10.64 -2.18	90.25 9.34 -1.47
BAYONEEC___CTG5 323686	93.87 7.91 -13.29	84.78 7.21 -4.89	76.04 6.92 -0.27	75.65 6.37 -1.77	72.73 5.67 -6.74	80.42 5.65 -17.01	92.02 8.36 -5.63	103.27 10.26 -2.39	106.10 10.32 -2.03	125.20 11.71 -2.16	123.94 11.53 -4.20	138.67 12.83 -2.88	247.61 22.79 -6.65	149.59 14.10 -12.39	134.69 14.49 4.60	149.34 13.86 -14.53	130.30 13.19 -4.48	153.71 13.41 -26.58	116.97 12.16 -0.74	117.41 12.20 0.00	142.02 11.46 -28.03	107.50 11.51 0.00	98.22 10.64 -2.18	90.25 9.34 -1.47
BAYONEEC___CTG6 323687	93.87 7.91 -13.29	84.78 7.21 -4.89	76.04 6.92 -0.27	75.65 6.37 -1.77	72.73 5.67 -6.74	80.42 5.65 -17.01	92.02 8.36 -5.63	103.27 10.26 -2.39	106.10 10.32 -2.03	125.20 11.71 -2.16	123.94 11.53 -4.20	138.67 12.83 -2.88	247.61 22.79 -6.65	149.59 14.10 -12.39	134.69 14.49 4.60	149.34 13.86 -14.53	130.30 13.19 -4.48	153.71 13.41 -26.58	116.97 12.16 -0.74	117.41 12.20 0.00	142.02 11.46 -28.03	107.50 11.51 0.00	98.22 10.64 -2.18	90.25 9.34 -1.47
BAYONEEC___CTG7 323688	93.87 7.91 -13.29	84.78 7.21 -4.89	76.04 6.92 -0.27	75.65 6.37 -1.77	72.73 5.67 -6.74	80.42 5.65 -17.01	92.02 8.36 -5.63	103.27 10.26 -2.39	106.10 10.32 -2.03	125.20 11.71 -2.16	123.94 11.53 -4.20	138.67 12.83 -2.88	247.61 22.79 -6.65	149.59 14.10 -12.39	134.69 14.49 4.60	149.34 13.86 -14.53	130.30 13.19 -4.48	153.71 13.41 -26.58	116.97 12.16 -0.74	117.41 12.20 0.00	142.02 11.46 -28.03	107.50 11.51 0.00	98.22 10.64 -2.18	90.25 9.34 -1.47
BAYONEEC___CTG8 323689	93.87 7.91 -13.29	84.78 7.21 -4.89	76.04 6.92 -0.27	75.65 6.37 -1.77	72.73 5.67 -6.74	80.42 5.65 -17.01	92.02 8.36 -5.63	103.27 10.26 -2.39	106.10 10.32 -2.03	125.20 11.71 -2.16	123.94 11.53 -4.20	138.67 12.83 -2.88	247.61 22.79 -6.65	149.59 14.10 -12.39	134.69 14.49 4.60	149.34 13.86 -14.53	130.30 13.19 -4.48	153.71 13.41 -26.58	116.97 12.16 -0.74	117.41 12.20 0.00	142.02 11.46 -28.03	107.50 11.51 0.00	98.22 10.64 -2.18	90.25 9.34 -1.47
BAYONEEC___CTG9 323749	93.87 7.91 -13.29	84.78 7.21 -4.89	76.04 6.92 -0.27	75.65 6.37 -1.77	72.73 5.67 -6.74	80.42 5.65 -17.01	92.02 8.36 -5.63	103.27 10.26 -2.39	106.10 10.32 -2.03	125.20 11.71 -2.16	123.94 11.53 -4.20	138.67 12.83 -2.88	247.61 22.79 -6.65	149.59 14.10 -12.39	134.69 14.49 4.60	149.34 13.86 -14.53	130.30 13.19 -4.48	153.71 13.41 -26.58	116.97 12.16 -0.74	117.41 12.20 0.00	142.02 11.46 -28.03	107.50 11.51 0.00	98.22 10.64 -2.18	90.25 9.34 -1.47
BEACON___LESR 323632	108.07 4.81 -30.58	90.12 4.57 -12.88	73.84 4.29 -0.71	76.57 4.41 -4.65	81.84 3.78 -17.75	106.29 3.75 -44.78	97.60 4.75 -14.83	94.22 5.69 2.09	97.60 5.62 1.77	115.62 6.18 1.88	109.70 5.14 3.66	126.20 5.75 2.51	222.48 10.10 5.79	129.66 6.51 -0.05	130.54 6.62 0.88	124.91 5.82 1.85	118.87 6.47 0.24	160.60 6.65 -40.23	109.77 5.64 -0.06	111.12 5.91 0.00	108.69 6.17 0.00	101.41 5.42 0.00	96.25 5.41 -5.45	88.28 4.99 -3.85
BEAVER RIVER___HYD 24048	47.45 -0.06 25.16	49.31 0.06 23.43	51.46 -0.05 17.33	67.20 0.01 0.33	59.06 -0.01 1.25	49.62 0.15 8.29	77.41 0.49 1.11	90.77 0.15 0.00	149.85 -0.15 -56.26	110.78 -0.54 0.00	108.27 0.05 0.00	123.77 0.81 0.00	222.14 3.97 0.00	124.52 1.43 0.00	126.08 1.28 0.00	122.17 1.23 0.00	114.01 1.37 0.00	111.82 1.58 3.49	106.01 1.95 0.01	107.48 2.27 0.00	104.95 2.42 0.00	97.63 1.64 0.00	85.97 0.98 0.41	79.37 0.22 0.29
BEEBEE_GT_13 23619	73.88 1.21 0.00	73.70 1.02 0.00	69.75 0.90 0.00	68.05 0.54 0.00	60.63 0.31 0.00	58.75 0.99 0.00	79.48 1.46 0.00	92.05 1.44 0.00	95.12 1.38 0.00	113.58 2.25 0.00	109.93 1.71 0.00	124.79 1.83 0.00	219.29 1.11 0.00	121.70 -1.39 0.00	122.75 -2.04 0.00	118.81 -2.07 0.06	105.07 -2.84 4.73	110.02 -2.74 0.96	102.00 -2.08 -0.01	104.12 -1.09 0.00	101.51 -1.01 0.00	95.30 -0.69 0.00	84.37 -1.03 0.00	79.10 -0.33 0.00
BETHLEHEM___GRP 23843	106.30 3.36 -30.28	88.65 3.24 -12.73	72.65 3.11 -0.70	75.27 3.16 -4.59	80.67 2.81 -17.55	104.61 2.57 -44.27	96.11 3.42 -14.66	92.69 4.07 1.99	96.00 3.94 1.69	113.67 4.14 1.80	108.30 3.57 3.49	124.19 3.62 2.39	218.96 6.31 5.53	127.68 4.39 -0.20	128.53 4.56 0.83	123.20 4.03 1.78	116.80 4.44 0.28	158.03 4.62 -39.69	108.19 4.07 -0.05	109.26 4.05 0.00	106.65 4.13 0.00	99.81 3.82 0.00	94.67 3.89 -5.39	86.76 3.52 -3.81
BETHLEHEM___GS1 323560	106.30 3.36 -30.28	88.65 3.24 -12.73	72.65 3.11 -0.70	75.27 3.16 -4.59	80.67 2.81 -17.55	104.61 2.57 -44.27	96.11 3.42 -14.66	92.69 4.07 1.99	96.00 3.94 1.69	113.67 4.14 1.80	108.30 3.57 3.49	124.19 3.62 2.39	218.96 6.31 5.53	127.68 4.39 -0.20	128.53 4.56 0.83	123.20 4.03 1.78	116.80 4.44 0.28	158.03 4.62 -39.69	108.19 4.07 -0.05	109.26 4.05 0.00	106.65 4.13 0.00	99.81 3.82 0.00	94.67 3.89 -5.39	86.76 3.52 -3.81
BETHLEHEM___GS2 323561	106.30 3.36 -30.28	88.65 3.24 -12.73	72.65 3.11 -0.70	75.27 3.16 -4.59	80.67 2.81 -17.55	104.61 2.57 -44.27	96.11 3.42 -14.66	92.69 4.07 1.99	96.00 3.94 1.69	113.67 4.14 1.80	108.30 3.57 3.49	124.19 3.62 2.39	218.96 6.31 5.53	127.68 4.39 -0.20	128.53 4.56 0.83	123.20 4.03 1.78	116.80 4.44 0.28	158.03 4.62 -39.69	108.19 4.07 -0.05	109.26 4.05 0.00	106.65 4.13 0.00	99.81 3.82 0.00	94.67 3.89 -5.39	86.76 3.52 -3.81

BETHLEHEM___GS3 323562	106.30 3.36 -30.28	88.65 3.24 -12.73	72.65 3.11 -0.70	75.27 3.16 -4.59	80.67 2.81 -17.55	104.61 2.57 -44.27	96.11 3.42 -14.66	92.69 4.07 1.99	96.00 3.94 1.69	113.67 4.14 1.80	108.30 3.57 3.49	124.19 3.62 2.39	218.96 6.31 5.53	127.68 4.39 -0.20	128.53 4.56 0.83	123.20 4.03 1.78	116.80 4.44 0.28	158.03 4.62 -39.69	108.19 4.07 -0.05	109.26 4.05 0.00	106.65 4.13 0.00	99.81 3.82 0.00	94.67 3.89 -5.39	86.76 3.52 -3.81
BETHLEHEM___STEEL 23779	74.90 0.58 -1.65	73.65 0.29 -0.67	69.09 0.21 -0.04	67.50 -0.26 -0.24	60.84 -0.40 -0.93	60.69 0.57 -2.35	79.80 1.00 -0.78	91.45 0.84 0.00	94.21 0.46 0.00	112.79 1.46 0.00	108.76 0.54 0.00	123.47 0.51 0.00	216.08 -2.09 0.00	118.75 -4.34 0.00	117.13 -5.03 2.63	83.00 -4.58 33.36	84.14 -5.72 22.78	95.37 -5.66 12.69	99.33 -4.52 0.22	102.09 -3.12 0.00	99.00 -2.96 0.57	93.86 -2.13 0.00	83.39 -2.31 -0.30	78.61 -1.03 -0.21
BETHPAGE_CC_5 323564	95.14 9.18 -13.29	85.74 8.16 -4.89	76.91 7.79 -0.27	76.36 7.08 -1.77	73.14 6.09 -6.74	81.17 6.39 -17.01	92.79 9.13 -5.63	103.63 10.61 -2.39	108.05 10.30 -4.00	127.87 11.96 -4.60	124.12 11.70 -4.20	138.78 12.94 -2.88	248.59 23.76 -6.65	175.51 15.20 -37.22	196.88 15.77 -56.32	215.59 15.15 -79.49	200.68 14.56 -73.48	158.23 14.99 -29.52	123.77 13.53 -6.17	118.52 13.31 0.00	115.82 12.14 -1.16	108.36 12.37 0.00	100.07 11.74 -2.92	91.22 10.32 -1.47
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	75.12 0.78 -1.68	73.86 0.50 -0.68	69.27 0.38 -0.04	67.70 -0.07 -0.25	61.01 -0.25 -0.94	60.87 0.72 -2.39	80.02 1.21 -0.79	91.73 1.11 0.00	94.56 0.81 0.00	113.19 1.87 0.00	109.18 0.96 0.00	123.97 1.01 0.00	216.96 -1.22 0.00	119.29 -3.80 0.00	117.82 -4.48 2.49	85.38 -4.02 31.55	85.83 -5.24 21.57	96.82 -5.14 11.77	99.82 -4.04 0.21	102.55 -2.67 0.00	99.48 -2.51 0.54	94.25 -1.74 0.00	83.70 -2.00 -0.30	78.86 -0.78 -0.21
BINGHAMTON___COGEN 23790	79.04 2.37 -4.01	76.53 2.22 -1.63	71.04 2.10 -0.09	70.07 1.97 -0.59	64.24 1.69 -2.24	65.32 1.88 -5.68	82.71 2.80 -1.88	94.15 3.53 0.00	97.18 3.43 0.00	115.65 4.33 0.00	112.32 4.10 0.00	127.59 4.63 0.00	226.22 8.04 0.00	126.80 3.71 0.00	128.52 3.72 0.00	124.71 3.67 -0.11	118.07 3.04 -2.40	126.10 2.98 -9.39	107.00 2.91 -0.02	108.52 3.30 0.00	105.73 3.20 0.00	99.17 3.18 0.00	88.57 2.46 -0.71	82.21 2.27 -0.50
BLACK RIVER___HYD 24047	56.55 -0.29 15.83	56.91 -0.22 15.55	56.62 -0.30 11.93	67.28 -0.24 0.00	60.01 -0.31 0.00	54.27 -0.05 3.45	78.32 0.30 0.00	90.56 -0.06 0.00	135.99 -0.32 -42.56	110.60 -0.73 0.00	108.33 0.11 0.00	124.47 1.51 0.00	223.51 5.33 0.00	125.26 2.17 0.00	126.75 1.95 0.00	122.49 1.55 0.00	114.48 1.84 0.00	115.57 1.85 0.00	106.43 2.36 0.00	108.48 3.27 0.00	106.04 3.51 0.00	98.20 2.21 0.00	86.68 1.27 0.00	79.42 -0.01 0.00
BLISS_WT_PWR 323608	74.74 0.28 -1.79	73.79 0.38 -0.73	68.93 0.05 -0.04	67.66 -0.12 -0.26	61.08 -0.24 -1.01	60.80 0.49 -2.55	80.47 1.60 -0.84	92.46 1.84 0.00	95.62 1.87 0.00	114.67 3.34 0.00	110.38 2.16 0.00	125.85 2.89 0.00	221.03 2.85 0.00	121.46 -1.63 0.00	119.88 -3.18 1.74	97.32 -1.81 21.81	94.86 -3.29 14.49	103.60 -3.63 6.50	100.48 -3.44 0.14	103.06 -2.16 0.00	100.00 -2.16 0.37	94.42 -1.57 0.00	84.13 -1.59 -0.32	79.62 -0.04 -0.22
BLUE_CIRC_CHEM_DRP 24182	103.14 4.00 -26.47	87.71 3.98 -11.05	73.30 3.85 -0.61	75.42 3.92 -3.99	79.04 3.50 -15.23	99.38 3.20 -38.42	94.97 4.22 -12.72	94.20 4.94 1.35	97.44 4.84 1.15	115.28 5.18 1.22	110.28 4.44 2.37	125.83 4.50 1.63	222.17 7.75 3.76	125.90 5.04 2.23	129.15 5.18 0.83	123.49 4.60 2.06	117.40 4.99 0.23	153.13 5.16 -34.25	108.74 4.63 -0.05	109.90 4.69 0.00	107.31 4.79 0.00	100.43 4.44 0.00	94.56 4.48 -4.69	86.93 4.19 -3.31
BOC_GAS_DRP 24189	102.24 3.52 -26.06	86.97 3.41 -10.88	72.75 3.30 -0.60	74.76 3.32 -3.92	78.27 2.96 -14.99	98.30 2.71 -37.83	94.19 3.64 -12.53	93.63 4.35 1.34	96.87 4.25 1.13	114.71 4.60 1.21	110.00 4.12 2.34	125.56 4.21 1.61	221.66 7.20 3.71	129.10 4.75 -1.25	129.25 4.88 0.43	124.19 4.47 1.23	116.84 4.72 0.52	151.33 4.86 -32.74	108.43 4.37 0.00	109.64 4.43 0.00	107.01 4.48 0.00	100.28 4.29 0.00	94.26 4.25 -4.61	86.56 3.87 -3.25
BORALEX_4TH_BRANCH 23824	113.20 6.50 -34.03	93.88 6.47 -14.73	75.82 6.16 -0.81	78.75 5.91 -5.32	85.93 5.31 -20.31	114.19 5.19 -51.24	101.64 6.65 -16.97	93.82 7.43 4.23	97.33 7.16 3.59	115.21 7.70 3.82	107.72 6.91 7.41	125.64 7.76 5.09	219.49 13.06 11.75	128.27 8.25 3.07	130.69 8.05 2.15	125.12 7.98 3.79	121.81 8.82 -0.36	171.48 9.45 -48.31	112.72 8.48 -0.17	113.75 8.54 0.00	111.08 8.55 0.00	103.64 7.65 0.00	98.87 7.30 -6.17	90.79 6.94 -4.41
BOWLINE___1 23526	92.35 6.86 -12.83	83.62 6.21 -4.74	75.04 5.93 -0.26	74.65 5.43 -1.71	71.73 4.89 -6.53	79.12 4.88 -16.47	90.67 7.19 -5.45	101.66 8.80 -2.24	104.47 8.82 -1.90	123.16 9.82 -2.02	121.87 9.71 -3.93	136.44 10.78 -2.70	243.66 19.25 -6.23	165.19 11.87 -30.22	141.49 12.26 -4.43	149.86 11.76 -17.16	128.01 11.24 -4.13	150.73 11.38 -25.62	114.97 10.22 -0.68	115.49 10.27 0.00	112.22 9.69 0.00	105.59 9.60 0.00	96.47 8.96 -2.11	88.81 7.96 -1.42
BOWLINE___2 23595	92.36 6.87 -12.83	83.63 6.21 -4.74	75.04 5.93 -0.26	74.65 5.43 -1.71	71.74 4.90 -6.53	79.12 4.88 -16.47	90.67 7.20 -5.45	101.66 8.80 -2.24	104.48 8.83 -1.90	123.28 9.93 -2.02	121.97 9.82 -3.93	136.56 10.90 -2.70	243.88 19.47 -6.23	165.18 11.99 -30.10	141.60 12.39 -4.42	149.95 11.89 -17.12	128.11 11.33 -4.13	150.84 11.50 -25.62	115.08 10.33 -0.68	115.59 10.38 0.00	112.32 9.79 0.00	105.68 9.69 0.00	96.53 9.02 -2.11	88.81 7.96 -1.42
BRANSCOMB___SOLAR 323811	123.28 7.86 -42.75	99.60 7.64 -19.28	78.66 7.16 -2.65	80.58 6.92 -6.15	89.99 6.19 -23.49	123.60 6.08 -59.76	105.91 8.26 -19.62	97.42 9.58 2.78	100.87 9.48 2.36	119.26 10.44 2.51	113.26 9.90 4.87	130.97 11.35 3.34	230.62 20.15 7.71	130.92 12.41 4.58	135.59 12.50 1.71	129.70 12.41 3.65	124.72 12.08 0.00	183.12 12.69 -56.71	115.71 11.51 -0.14	116.54 11.33 0.00	113.64 11.12 0.00	105.77 9.78 0.00	101.36 8.75 -7.20	92.46 7.93 -5.10
BROOKHAVEN___DRP 24191	94.69 8.73 -13.29	85.28 7.71 -4.89	76.51 7.40 -0.27	75.91 6.64 -1.77	72.64 5.58 -6.74	80.83 6.05 -17.01	92.34 8.68 -5.63	103.16 10.14 -2.39	108.84 9.51 -5.58	128.74 10.88 -6.54	122.84 10.42 -4.20	138.19 12.34 -2.88	248.25 23.42 -6.65	175.62 15.31 -37.23	203.91 15.58 -63.54	230.21 14.98 -94.29	219.83 14.56 -92.62	179.34 15.22 -50.41	138.76 13.75 -20.94	118.83 13.61 0.00	116.02 12.33 -1.16	108.48 12.49 0.00	100.87 11.95 -3.51	91.30 10.40 -1.47
BROOKLYN_NAVY_YARD 23515	93.72 7.77 -13.29	84.65 7.08 -4.89	75.97 6.85 -0.27	75.59 6.30 -1.77	72.66 5.60 -6.74	80.35 5.58 -17.01	91.94 8.28 -5.63	103.32 10.30 -2.39	106.23 10.46 -2.03	125.37 11.89 -2.16	124.00 11.58 -4.20	138.74 12.90 -2.88	247.67 22.85 -6.65	158.13 14.08 -20.96	142.69 14.47 -3.43	149.35 13.87 -14.53	130.40 13.29 -4.48	153.81 13.51 -26.58	117.03 12.23 -0.74	117.41 12.20 0.00	142.36 11.46 -28.37	107.49 11.50 0.00	98.25 10.66 -2.18	90.25 9.34 -1.47

BROOKLYN___ARMY_DRP 323595	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
BROOME_2_LFGE 323671	79.04 2.37 -4.01	76.53 2.22 -1.63	71.04 2.10 -0.09	70.07 1.97 -0.59	64.24 1.69 -2.24	65.32 1.88 -5.68	82.71 2.80 -1.88	94.15 3.53 0.00	97.18 3.43 0.00	115.65 4.33 0.00	112.32 4.10 0.00	127.59 4.63 0.00	226.22 8.04 0.00	126.80 3.71 0.00	128.52 3.72 0.00	124.71 3.67 -0.11	118.07 3.04 -2.40	126.10 2.98 -9.39	107.00 2.91 -0.02	108.52 3.30 0.00	105.73 3.20 0.00	99.17 3.18 0.00	88.57 2.46 -0.71	82.21 2.27 -0.50
BROOME___LFGE 323600	79.04 2.37 -4.01	76.53 2.22 -1.63	71.04 2.10 -0.09	70.07 1.97 -0.59	64.24 1.69 -2.24	65.32 1.88 -5.68	82.71 2.80 -1.88	94.15 3.53 0.00	97.18 3.43 0.00	115.65 4.33 0.00	112.32 4.10 0.00	127.59 4.63 0.00	226.22 8.04 0.00	126.80 3.71 0.00	128.52 3.72 0.00	124.71 3.67 -0.11	118.07 3.04 -2.40	126.10 2.98 -9.39	107.00 2.91 -0.02	108.52 3.30 0.00	105.73 3.20 0.00	99.17 3.18 0.00	88.57 2.46 -0.71	82.21 2.27 -0.50
BURROWS___LYONSDAL 23803	61.17 1.32 12.82	63.26 1.27 10.70	62.68 1.09 7.26	68.08 1.05 0.48	59.41 0.93 1.84	52.14 1.07 6.69	78.21 1.72 1.53	92.52 1.90 0.00	123.14 1.79 -27.60	113.20 1.87 0.00	110.34 2.12 0.00	125.77 2.81 0.00	224.50 6.33 0.00	126.64 3.55 0.00	128.12 3.32 0.00	124.20 3.25 0.00	115.68 3.04 0.00	111.92 3.11 4.91	107.07 3.02 0.01	108.40 3.19 0.00	105.71 3.19 0.00	98.54 2.55 0.00	86.68 1.85 0.57	80.33 1.29 0.40
CAITHNESS_CC_1 323624	94.60 8.64 -13.29	85.22 7.65 -4.89	76.50 7.38 -0.27	75.88 6.60 -1.77	72.62 5.56 -6.74	80.79 6.01 -17.01	92.28 8.62 -5.63	103.07 10.05 -2.39	108.68 9.42 -5.51	128.51 10.72 -6.46	122.67 10.25 -4.20	137.99 12.15 -2.88	247.76 22.93 -6.65	175.32 15.00 -37.23	203.31 15.33 -63.19	229.24 14.69 -93.60	218.55 14.24 -91.67	177.93 14.84 -49.36	137.76 13.43 -20.26	118.50 13.28 0.00	115.72 12.03 -1.16	108.20 12.21 0.00	100.66 11.77 -3.49	91.16 10.25 -1.47
CALPINE BETH_PAGE_GT4 24209	95.07 9.12 -13.29	85.67 8.10 -4.89	76.83 7.71 -0.27	76.29 7.02 -1.77	73.09 6.03 -6.74	81.11 6.34 -17.01	92.70 9.04 -5.63	103.39 10.37 -2.39	107.20 10.02 -3.43	126.95 11.73 -3.89	123.91 11.49 -4.20	138.59 12.75 -2.88	248.28 23.45 -6.65	175.35 15.03 -37.22	196.65 15.56 -56.30	215.34 14.92 -79.48	200.53 14.41 -73.48	158.01 14.77 -29.52	123.59 13.36 -6.16	118.32 13.10 0.00	115.67 11.98 -1.16	108.19 12.20 0.00	99.62 11.51 -2.71	91.02 10.11 -1.47
CALPINE_BETH_PAGE_GT_4 323586	95.07 9.12 -13.29	85.67 8.10 -4.89	76.83 7.71 -0.27	76.29 7.02 -1.77	73.09 6.03 -6.74	81.11 6.34 -17.01	92.70 9.04 -5.63	103.39 10.37 -2.39	107.20 10.02 -3.43	126.95 11.73 -3.89	123.91 11.49 -4.20	138.59 12.75 -2.88	248.28 23.45 -6.65	175.35 15.03 -37.22	196.65 15.56 -56.30	215.34 14.92 -79.48	200.53 14.41 -73.48	158.01 14.77 -29.52	123.59 13.36 -6.16	118.32 13.10 0.00	115.67 11.98 -1.16	108.19 12.20 0.00	99.62 11.51 -2.71	91.02 10.11 -1.47
CALPINE_BP_GT1 23823	95.07 9.12 -13.29	85.67 8.10 -4.89	76.83 7.71 -0.27	76.29 7.02 -1.77	73.09 6.03 -6.74	81.11 6.34 -17.01	92.70 9.04 -5.63	103.39 10.37 -2.39	107.20 10.02 -3.43	126.95 11.73 -3.89	123.91 11.49 -4.20	138.59 12.75 -2.88	248.28 23.45 -6.65	175.35 15.03 -37.22	196.65 15.56 -56.30	215.34 14.92 -79.48	200.53 14.41 -73.48	158.01 14.77 -29.52	123.59 13.36 -6.16	118.32 13.10 0.00	115.67 11.98 -1.16	108.19 12.20 0.00	99.62 11.51 -2.71	91.02 10.11 -1.47
CALSPAN___DRP 24200	74.90 0.58 -1.65	73.65 0.29 -0.67	69.09 0.21 -0.04	67.50 -0.26 -0.24	60.84 -0.40 -0.93	60.69 0.57 -2.35	79.80 1.00 -0.78	91.45 0.84 0.00	94.21 0.46 0.00	112.79 1.46 0.00	108.76 0.54 0.00	123.47 0.51 0.00	216.08 -2.09 0.00	118.75 -4.34 0.00	117.13 -5.03 2.63	83.00 -4.58 33.36	84.14 -5.72 22.78	95.37 -5.66 12.69	99.33 -4.52 0.22	102.09 -3.12 0.00	99.00 -2.96 0.57	93.86 -2.13 0.00	83.39 -2.31 -0.30	78.61 -1.03 -0.21
CALVERTON___SOLAR 323806	94.93 8.97 -13.29	85.49 7.92 -4.89	76.71 7.60 -0.27	76.09 6.81 -1.77	72.81 5.75 -6.74	80.99 6.21 -17.01	92.58 8.92 -5.63	103.45 10.44 -2.39	109.19 9.85 -5.59	129.15 11.27 -6.56	123.25 10.83 -4.20	138.70 12.85 -2.88	249.17 24.34 -6.65	176.21 15.89 -37.23	204.55 16.12 -63.63	230.95 15.52 -94.49	220.66 15.12 -92.90	180.27 15.84 -50.70	139.57 14.37 -21.14	119.39 14.18 0.00	116.57 12.88 -1.16	108.97 12.98 0.00	101.28 12.35 -3.52	91.63 10.72 -1.47
CANDIGU_WT_PWR 323617	76.10 0.99 -2.44	74.64 0.95 -1.00	69.58 0.68 -0.06	68.38 0.50 -0.36	62.07 0.37 -1.38	62.31 1.05 -3.50	81.01 1.83 -1.16	93.18 2.56 0.00	96.37 2.62 0.00	115.17 3.84 0.00	111.53 3.31 0.00	126.94 3.98 0.00	224.41 6.23 0.00	124.15 1.05 0.00	111.26 0.54 14.07	-62.62 0.10 183.66	5.72 -0.58 106.34	39.00 -0.32 74.41	102.88 0.04 1.22	106.13 0.92 0.00	99.98 0.58 3.13	96.96 0.97 0.00	86.13 0.29 -0.44	80.65 0.90 -0.31
CARR STREET_E_SYR 24060	72.92 0.25 0.00	73.06 0.38 0.00	69.19 0.34 0.00	67.78 0.27 0.00	60.56 0.24 0.00	58.19 0.43 0.00	78.49 0.46 0.00	90.92 0.30 0.00	96.56 0.28 -2.53	111.94 0.62 0.00	108.74 0.52 0.00	123.58 0.62 0.00	218.89 0.71 0.00	123.09 0.00 0.00	124.56 -0.24 0.00	120.65 -0.29 0.00	112.46 -0.50 -0.32	113.69 -0.62 -0.59	103.46 -0.61 0.00	104.86 -0.36 0.00	102.17 -0.36 0.00	95.66 -0.32 0.00	84.85 -0.55 0.00	79.08 -0.36 0.00
CARTHAGE___PAPER 23857	52.36 -0.03 20.28	53.81 0.07 18.94	54.74 -0.07 14.04	67.27 0.00 0.25	59.33 -0.03 0.95	51.33 0.14 6.57	77.75 0.57 0.85	90.63 0.01 0.00	140.83 -0.78 -47.86	109.42 -1.91 0.00	107.03 -1.19 0.00	122.86 -0.10 0.00	220.72 2.54 0.00	123.69 0.59 0.00	125.33 0.54 0.00	121.43 0.49 0.00	114.29 1.65 0.00	113.24 2.10 2.59	106.57 2.51 0.01	108.30 3.08 0.00	105.80 3.27 0.00	98.19 2.20 0.00	86.43 1.34 0.31	79.52 0.31 0.22
CASSADAGA_WT_PWR 323784	74.98 0.55 -1.76	73.64 0.24 -0.72	69.14 0.25 -0.04	67.06 -0.71 -0.26	61.24 -0.07 -0.99	61.68 1.41 -2.52	81.25 2.39 -0.83	94.02 3.41 0.00	96.72 2.97 0.00	116.91 5.59 0.00	113.42 5.20 0.00	128.82 5.86 0.00	224.44 6.26 0.00	123.13 0.04 0.00	121.66 -1.18 1.96	95.90 -0.46 24.58	93.38 -2.92 16.34	102.60 -3.31 7.81	100.58 -3.32 0.16	103.13 -2.09 0.00	100.10 -2.01 0.42	95.39 -0.60 0.00	86.65 0.94 -0.32	80.59 0.93 -0.22
CE_DUNWOOD___DRP 24194	93.33 7.40 -13.26	84.30 6.74 -4.88	75.57 6.45 -0.27	75.21 5.93 -1.76	72.35 5.31 -6.73	80.02 5.28 -16.98	91.40 7.76 -5.62	102.51 9.50 -2.39	105.32 9.55 -2.03	124.35 10.87 -2.15	123.13 10.72 -4.19	137.73 11.90 -2.87	246.06 21.25 -6.63	158.12 13.13 -21.90	141.88 13.55 -3.53	148.74 12.96 -14.84	129.51 12.40 -4.47	152.90 12.64 -26.54	116.20 11.40 -0.74	116.61 11.39 0.00	113.24 10.71 0.00	106.60 10.61 0.00	97.36 9.78 -2.18	89.54 8.64 -1.47

CE_MILLWOOD___DRP 24193	93.08 7.21 -13.20	84.09 6.55 -4.86	75.37 6.26 -0.27	75.03 5.76 -1.75	72.16 5.14 -6.70	79.80 5.13 -16.91	91.17 7.55 -5.60	102.23 9.24 -2.37	105.04 9.28 -2.01	123.99 10.53 -2.14	122.76 10.38 -4.16	137.35 11.53 -2.86	245.34 20.57 -6.59	159.03 12.68 -23.26	141.56 13.08 -3.69	148.73 12.54 -15.26	129.11 12.03 -4.44	152.44 12.27 -26.44	115.84 11.04 -0.73	116.26 11.05 0.00	112.93 10.40 0.00	106.27 10.28 0.00	97.08 9.51 -2.17	89.29 8.39 -1.46
CE_NYC2_DRP 24202	94.14 8.18 -13.29	85.05 7.48 -4.89	76.34 7.22 -0.27	75.93 6.65 -1.77	73.00 5.95 -6.74	80.64 5.87 -17.01	92.39 8.73 -5.63	103.72 10.71 -2.40	106.57 10.78 -2.04	125.72 12.24 -2.16	124.40 11.98 -4.20	139.21 13.37 -2.88	248.48 23.66 -6.65	158.63 14.60 -20.93	143.34 15.12 -3.43	149.73 14.26 -14.53	130.65 13.53 -4.48	154.02 13.71 -26.58	117.23 12.43 -0.74	117.65 12.43 0.00	148.85 11.73 -34.59	107.79 11.79 -0.01	98.48 10.89 -2.19	90.49 9.59 -1.47
CE_NYC_DRP 24195	93.99 8.04 -13.29	84.89 7.32 -4.89	76.13 7.02 -0.27	75.74 6.46 -1.77	72.80 5.74 -6.74	80.50 5.73 -17.01	92.16 8.50 -5.63	103.50 10.49 -2.39	106.37 10.59 -2.03	125.57 12.09 -2.16	124.33 11.91 -4.20	139.12 13.28 -2.88	248.38 23.55 -6.65	158.62 14.56 -20.97	143.23 15.01 -3.43	149.81 14.33 -14.54	130.74 13.62 -4.48	154.17 13.87 -26.58	117.35 12.55 -0.74	117.72 12.51 0.00	141.32 11.72 -27.08	107.74 11.75 0.00	98.38 10.80 -2.18	90.38 9.48 -1.47
CHAFFEE___LFGE 323603	75.21 0.83 -1.72	73.96 0.58 -0.70	69.33 0.44 -0.04	67.78 0.01 -0.25	61.08 -0.19 -0.96	60.94 0.73 -2.45	80.20 1.36 -0.81	91.94 1.32 0.00	94.85 1.10 0.00	113.62 2.30 0.00	109.54 1.31 0.00	124.39 1.43 0.00	217.83 -0.34 0.00	119.82 -3.28 0.00	118.53 -4.05 2.21	89.49 -3.51 27.94	89.21 -4.74 18.69	99.65 -4.68 9.39	100.19 -3.69 0.18	102.86 -2.35 0.00	99.86 -2.19 0.47	94.49 -1.49 0.00	83.90 -1.81 -0.31	79.06 -0.59 -0.21
CHATEAUG_WT_PWR 323614	-13.58 -2.74 83.51	-11.00 -2.72 80.97	4.15 -3.12 61.57	64.47 -2.77 0.27	56.55 -2.74 1.03	33.59 -2.97 21.20	72.71 -4.12 1.20	85.22 -5.40 0.00	56.59 -4.77 32.38	106.05 -5.28 0.00	104.84 -3.38 0.00	119.59 -3.37 0.00	213.67 -4.51 0.00	120.71 -2.38 0.00	123.18 -1.62 0.00	119.83 -1.11 0.00	111.64 -1.00 0.00	108.66 -1.11 3.95	103.14 -0.92 0.01	102.48 -2.73 0.00	100.30 -2.23 0.00	93.58 -2.41 0.00	82.50 -2.46 0.45	77.17 -1.96 0.31
CHAT_HIGH_FALL_HYD 323578	-11.85 -2.59 81.93	-9.39 -2.66 79.42	5.25 -3.21 60.38	64.35 -2.90 0.27	56.45 -2.84 1.04	33.88 -3.03 20.86	72.63 -4.20 1.19	85.33 -5.28 0.00	51.49 -4.66 37.60	106.01 -5.31 0.00	104.73 -3.49 0.00	119.36 -3.60 0.00	213.33 -4.84 0.00	120.27 -2.82 0.00	122.96 -1.83 0.00	119.65 -1.30 0.00	111.32 -1.32 0.00	108.39 -1.40 3.94	102.91 -1.14 0.01	102.51 -2.70 0.00	100.21 -2.32 0.00	93.53 -2.46 0.00	82.42 -2.54 0.44	77.04 -2.08 0.31
CHAUTAUQUA___LFGE 323629	75.41 1.02 -1.72	74.04 0.66 -0.70	69.49 0.61 -0.04	67.70 -0.07 -0.25	61.32 0.04 -0.97	61.49 1.28 -2.45	80.95 2.11 -0.81	93.27 2.66 0.00	96.00 2.25 0.00	115.50 4.17 0.00	111.82 3.59 0.00	127.00 4.04 0.00	222.39 4.21 0.00	121.94 -1.15 0.00	120.65 -1.78 2.37	89.63 -1.41 29.90	89.52 -3.23 19.88	99.96 -3.48 10.28	100.98 -2.89 0.20	103.69 -1.53 0.00	100.62 -1.40 0.51	95.72 -0.26 0.00	85.70 -0.02 -0.31	80.15 0.50 -0.21
CH_MIDHUDSON___DRP 24192	92.96 6.84 -13.45	83.99 6.24 -5.07	75.09 5.96 -0.28	74.88 5.53 -1.83	72.26 4.96 -6.99	80.28 4.88 -17.64	90.95 7.09 -5.84	101.18 8.71 -1.86	104.10 8.77 -1.58	123.05 10.05 -1.68	121.27 9.80 -3.26	136.12 10.93 -2.24	242.89 19.55 -5.16	143.84 12.28 -8.47	139.23 12.68 -1.76	142.42 12.11 -9.37	128.38 11.65 -4.09	151.96 11.90 -26.34	115.48 10.73 -0.68	115.83 10.62 0.00	112.51 9.99 0.00	105.70 9.71 0.00	96.52 8.88 -2.24	88.85 7.89 -1.52
CH_MISC_IPPS 23765	93.36 7.45 -13.24	84.47 6.82 -4.97	75.60 6.48 -0.27	75.33 6.02 -1.79	72.55 5.38 -6.85	80.37 5.33 -17.28	91.50 7.76 -5.72	102.10 9.54 -1.95	105.10 9.70 -1.65	124.23 11.15 -1.76	122.50 10.87 -3.42	137.50 12.19 -2.35	245.55 21.96 -5.42	143.55 13.69 -6.76	140.45 14.06 -1.60	142.98 13.39 -8.65	129.15 12.58 -3.93	152.34 12.78 -25.83	116.21 11.49 -0.65	116.59 11.38 0.00	113.20 10.68 0.00	106.29 10.30 0.00	96.96 9.35 -2.20	89.22 8.30 -1.49
CH_RES_BVR_FALLS 23983	99.41 -1.90 -28.64	104.45 -1.76 -33.52	95.48 -1.79 -28.42	64.23 -1.92 1.37	53.34 -1.73 5.24	52.68 -1.93 3.15	71.64 -2.73 3.65	87.58 -3.04 0.00	78.68 -2.73 12.33	108.68 -2.64 0.00	106.09 -2.14 0.00	120.78 -2.18 0.00	215.01 -3.17 0.00	121.27 -1.82 0.00	123.01 -1.79 0.00	119.40 -1.54 0.00	111.08 -1.56 0.00	99.49 -2.11 12.12	102.18 -1.86 0.03	103.47 -1.75 0.00	100.81 -1.72 0.00	94.02 -1.97 0.00	82.04 -2.00 1.36	76.56 -1.92 0.95
CH_RES_NIAGARA 23895	70.97 -1.69 0.00	70.74 -1.95 0.00	67.07 -1.78 0.00	65.33 -2.19 0.00	58.09 -2.23 0.00	56.63 -1.14 0.00	76.51 -1.52 0.00	87.99 -2.63 0.00	90.51 -3.23 0.00	108.10 -3.22 0.00	104.16 -4.06 0.00	118.01 -4.95 0.00	205.76 -12.42 0.00	113.10 -9.99 0.00	111.89 -10.86 2.05	84.59 -10.30 26.05	82.82 -10.97 18.84	92.11 -10.78 10.82	94.96 -8.94 0.17	97.83 -7.38 0.00	95.01 -7.08 0.44	90.04 -5.95 0.00	79.78 -5.62 0.00	75.55 -3.89 0.00
CH_RES_SYRACUSE 23985	73.40 0.73 0.00	73.48 0.80 0.00	69.59 0.74 0.00	68.13 0.62 0.00	60.88 0.56 0.00	58.57 0.80 0.00	79.08 1.06 0.00	91.78 1.16 -2.43	97.37 1.19 0.00	112.99 1.66 0.00	109.77 1.55 0.00	124.68 1.72 0.00	221.04 2.86 0.00	124.42 1.33 0.00	125.74 0.95 0.00	121.82 0.88 0.00	115.76 0.60 -2.52	116.33 0.51 -2.10	104.55 0.48 0.00	105.87 0.65 0.00	103.19 0.66 0.00	96.62 0.64 0.00	85.63 0.23 0.00	79.75 0.31 0.00
CLINTON_WT_PWR 323605	-13.58 -2.74 83.51	-11.00 -2.72 80.97	4.15 -3.12 61.57	64.47 -2.77 0.27	56.55 -2.74 1.03	33.59 -2.97 21.20	72.71 -4.12 1.20	85.22 -5.40 0.00	56.59 -4.77 32.38	106.05 -5.28 0.00	104.84 -3.38 0.00	119.59 -3.37 0.00	213.67 -4.51 0.00	120.71 -2.38 0.00	123.18 -1.62 0.00	119.83 -1.11 0.00	111.64 -1.00 0.00	108.66 -1.11 3.95	103.14 -0.92 0.01	102.48 -2.73 0.00	100.30 -2.23 0.00	93.58 -2.41 0.00	82.50 -2.46 0.45	77.17 -1.96 0.31
CLINTON___LFGE 323618	-11.86 -1.43 83.09	-9.33 -1.45 80.56	5.56 -2.03 61.27	65.41 -1.84 0.27	57.36 -1.93 1.03	34.50 -2.15 21.11	73.82 -3.01 1.19	86.65 -3.96 0.00	56.74 -3.27 33.74	107.76 -3.56 0.00	106.43 -1.80 0.00	121.43 -1.53 0.00	217.11 -1.07 0.00	122.87 -0.23 0.00	125.36 0.56 0.00	121.99 1.05 0.00	113.87 1.23 0.00	111.01 1.24 3.95	105.25 1.20 0.01	104.63 -0.59 0.00	102.15 -0.37 0.00	95.09 -0.90 0.00	83.78 -1.17 0.45	78.37 -0.76 0.31
COLONIE_LFGE___ 323577	118.43 6.03 -39.73	96.56 5.90 -17.98	76.87 5.58 -2.44	78.70 5.43 -5.75	87.15 4.86 -21.97	118.34 4.69 -55.89	102.60 6.23 -18.36	94.82 7.19 2.99	98.28 7.06 2.53	116.44 7.81 2.69	110.21 7.22 5.23	127.50 8.13 3.59	224.05 14.16 8.29	130.55 8.88 1.43	132.29 8.93 1.44	126.82 8.61 2.74	121.49 8.85 0.00	175.29 9.25 -52.31	112.50 8.30 -0.13	113.47 8.25 0.00	110.73 8.20 0.00	103.30 7.31 0.00	98.92 6.80 -6.73	90.47 6.26 -4.77

COPENHAGEN_WT_PWR 323753	56.97 -1.21 14.48	57.36 -1.10 14.23	56.81 -1.12 10.91	66.50 -1.01 0.00	59.27 -1.05 0.00	53.85 -0.77 3.15	77.36 -0.67 0.00	89.49 -1.13 0.00	132.47 -1.24 -39.96	109.74 -1.59 0.00	107.43 -0.79 0.00	123.60 0.64 0.00	222.45 4.28 0.00	124.63 1.54 0.00	126.20 1.41 0.00	121.92 0.98 0.00	113.56 0.92 0.00	114.48 0.76 0.00	105.59 1.52 0.00	107.80 2.59 0.00	105.39 2.87 0.00	97.46 1.47 0.00	86.07 0.67 0.00	78.68 -0.76 0.00
CORNELL____ 23752	77.87 2.78 -2.43	76.37 2.70 -0.99	71.41 2.51 -0.05	70.22 2.35 -0.36	63.75 2.08 -1.36	63.51 2.30 -3.45	82.56 3.40 -1.14	94.83 4.21 0.00	98.02 4.27 0.00	116.43 5.11 0.00	113.18 4.95 0.00	128.61 5.65 0.00	228.48 10.30 0.00	128.59 5.50 0.00	130.66 4.96 -0.90	137.57 4.83 -11.79	128.56 4.31 -11.60	131.22 4.20 -13.29	108.05 3.90 -0.09	109.48 4.27 0.00	106.82 4.09 -0.20	99.72 3.73 0.00	88.59 2.74 -0.45	82.26 2.51 -0.31
COXSACKIE___GT 23611	103.38 6.89 -23.82	89.37 6.85 -9.84	75.85 6.46 -0.54	77.59 6.53 -3.55	79.71 5.83 -13.56	97.50 5.52 -34.22	96.76 7.41 -11.33	98.64 8.75 0.73	102.01 8.88 0.62	119.89 9.23 0.66	114.92 7.98 1.28	130.72 8.64 0.88	230.98 14.84 2.03	132.32 10.43 1.21	136.04 11.70 0.45	130.83 10.12 0.24	123.36 10.15 -0.57	156.60 9.99 -32.89	113.18 8.94 -0.16	114.08 8.87 0.00	111.38 8.85 0.00	103.72 7.73 0.00	96.79 7.19 -4.20	88.96 6.57 -2.95
CPV_VALLEY___CC1 323721	89.32 5.34 -11.31	81.74 4.84 -4.21	73.72 4.64 -0.23	73.29 4.26 -1.52	69.94 3.82 -5.81	76.22 3.80 -14.66	88.46 5.58 -4.85	99.23 6.82 -1.80	102.10 6.83 -1.53	120.64 7.69 -1.62	118.95 7.57 -3.15	133.45 8.32 -2.16	238.00 14.83 -5.00	127.80 9.21 4.50	134.55 9.52 -0.23	133.76 9.10 -3.72	124.52 8.73 -3.16	145.33 8.88 -22.73	112.56 7.96 -0.53	113.22 8.01 0.00	110.09 7.56 0.00	103.48 7.50 0.00	94.27 7.00 -1.87	86.86 6.15 -1.27
CPV_VALLEY___CC2 323722	89.32 5.34 -11.31	81.74 4.84 -4.21	73.72 4.64 -0.23	73.29 4.26 -1.52	69.94 3.82 -5.81	76.22 3.80 -14.66	88.46 5.58 -4.85	99.23 6.82 -1.80	102.10 6.83 -1.53	120.64 7.69 -1.62	118.95 7.57 -3.15	133.45 8.32 -2.16	238.00 14.83 -5.00	127.80 9.21 4.50	134.55 9.52 -0.23	133.76 9.10 -3.72	124.52 8.73 -3.16	145.33 8.88 -22.73	112.56 7.96 -0.53	113.22 8.01 0.00	110.09 7.56 0.00	103.48 7.50 0.00	94.27 7.00 -1.87	86.86 6.15 -1.27
CRESCENT___HYD 24018	118.43 6.03 -39.73	96.56 5.90 -17.98	76.87 5.58 -2.44	78.70 5.43 -5.75	87.15 4.86 -21.97	118.34 4.69 -55.89	102.60 6.23 -18.36	94.82 7.19 2.99	98.28 7.06 2.53	116.44 7.81 2.69	110.21 7.22 5.23	127.50 8.13 3.59	224.05 14.16 8.29	130.55 8.88 1.43	132.29 8.93 1.44	126.82 8.61 2.74	121.49 8.85 0.00	175.29 9.25 -52.31	112.50 8.30 -0.13	113.47 8.25 0.00	110.73 8.20 0.00	103.30 7.31 0.00	98.92 6.80 -6.73	90.47 6.26 -4.77
CRICKET___VALLEY_CC1 323756	80.69 5.59 -2.43	83.34 5.11 -5.55	74.04 4.88 -0.30	74.03 4.51 -2.00	72.03 4.07 -7.65	81.05 4.00 -19.29	90.17 5.76 -6.39	76.21 7.01 21.41	82.55 6.96 18.15	99.85 7.85 19.32	78.30 7.60 37.52	105.52 8.32 25.76	173.48 14.76 59.46	105.78 9.38 26.69	122.39 9.77 12.18	111.07 9.30 19.17	126.88 9.35 -4.88	152.24 9.76 -28.76	113.71 8.84 -0.80	113.86 8.65 0.00	110.71 8.18 0.00	103.91 7.93 0.00	94.42 7.34 -1.68	87.75 6.65 -1.66
CRICKET___VALLEY_CC2 323757	80.69 5.59 -2.43	83.34 5.11 -5.55	74.04 4.88 -0.30	74.03 4.51 -2.00	72.03 4.07 -7.65	81.05 4.00 -19.29	90.17 5.76 -6.39	76.21 7.01 21.41	82.55 6.96 18.15	99.85 7.85 19.32	78.30 7.60 37.52	105.52 8.32 25.76	173.48 14.76 59.46	105.78 9.38 26.69	122.39 9.77 12.18	111.07 9.30 19.17	126.88 9.35 -4.88	152.24 9.76 -28.76	113.71 8.84 -0.80	113.86 8.65 0.00	110.71 8.18 0.00	103.91 7.93 0.00	94.42 7.34 -1.68	87.75 6.65 -1.66
CRICKET___VALLEY_CC3 323758	80.69 5.59 -2.43	83.34 5.11 -5.55	74.04 4.88 -0.30	74.03 4.51 -2.00	72.03 4.07 -7.65	81.05 4.00 -19.29	90.17 5.76 -6.39	76.21 7.01 21.41	82.55 6.96 18.15	99.85 7.85 19.32	78.30 7.60 37.52	105.52 8.32 25.76	173.48 14.76 59.46	105.78 9.38 26.69	122.39 9.77 12.18	111.07 9.30 19.17	126.88 9.35 -4.88	152.24 9.76 -28.76	113.71 8.84 -0.80	113.86 8.65 0.00	110.71 8.18 0.00	103.91 7.93 0.00	94.42 7.34 -1.68	87.75 6.65 -1.66
CRUCIBLE_METL_DRP 24180	73.40 0.73 0.00	73.48 0.80 0.00	69.59 0.74 0.00	68.13 0.62 0.00	60.88 0.56 0.00	58.57 0.80 0.00	79.08 1.06 0.00	91.78 1.16 0.00	97.37 1.19 -2.43	112.99 1.66 0.00	109.77 1.55 0.00	124.68 1.72 0.00	221.04 2.86 0.00	124.42 1.33 0.00	125.74 0.95 0.00	121.82 0.88 0.00	115.76 0.60 -2.52	116.33 0.51 -2.10	104.55 0.48 0.00	105.87 0.65 0.00	103.19 0.66 0.00	96.62 0.64 0.00	85.63 0.23 0.00	79.75 0.31 0.00
DAHOWA___HYDRO 323763	124.27 8.43 -43.18	100.30 8.15 -19.46	79.18 7.65 -2.68	81.10 7.38 -6.20	90.63 6.61 -23.70	124.57 6.51 -60.29	106.69 8.86 -19.80	98.20 10.30 2.72	101.65 10.21 2.31	120.20 11.33 2.46	114.25 10.81 4.77	132.10 12.41 3.28	232.72 22.11 7.56	132.09 13.49 4.49	136.69 13.57 1.67	130.83 13.47 3.58	125.62 12.99 0.00	184.73 13.69 -57.32	116.65 12.44 -0.14	117.43 12.22 0.00	114.48 11.95 0.00	106.46 10.47 0.00	102.00 9.33 -7.27	93.01 8.43 -5.14
DANC___LFGE 323619	62.12 -0.79 9.75	62.42 -0.69 9.58	60.78 -0.72 7.34	66.84 -0.68 0.00	59.64 -0.68 0.00	55.21 -0.43 2.12	77.63 -0.39 0.00	89.84 -0.78 0.00	123.65 -0.93 -30.82	110.31 -1.02 0.00	107.69 -0.53 0.00	123.28 0.32 0.00	220.51 2.33 0.00	123.60 0.51 0.00	125.10 0.30 0.00	120.98 0.04 0.00	112.66 0.02 0.00	113.62 -0.11 0.00	104.49 0.42 0.00	106.46 1.25 0.00	104.01 1.48 0.00	96.63 0.65 0.00	85.47 0.06 0.00	78.71 -0.73 0.00
DANSKAMMER___1 23586	93.36 7.45 -13.24	84.47 6.82 -4.97	75.60 6.48 -0.27	75.33 6.02 -1.79	72.55 5.38 -6.85	80.37 5.33 -17.28	91.50 7.76 -5.72	102.10 9.54 -1.95	105.10 9.70 -1.65	124.23 11.15 -1.76	122.50 10.87 -3.42	137.50 12.19 -2.35	245.55 21.96 -5.42	143.55 13.69 -6.76	140.45 14.06 -1.60	142.98 13.39 -8.65	129.15 12.58 -3.93	152.34 12.78 -25.83	116.21 11.49 -0.65	116.59 11.38 0.00	113.20 10.68 0.00	106.29 10.30 0.00	96.96 9.35 -2.20	89.22 8.30 -1.49
DANSKAMMER___2 23589	93.36 7.45 -13.24	84.47 6.82 -4.97	75.60 6.48 -0.27	75.33 6.02 -1.79	72.55 5.38 -6.85	80.37 5.33 -17.28	91.50 7.76 -5.72	102.10 9.54 -1.95	105.10 9.70 -1.65	124.23 11.15 -1.76	122.50 10.87 -3.42	137.50 12.19 -2.35	245.55 21.96 -5.42	143.55 13.69 -6.76	140.45 14.06 -1.60	142.98 13.39 -8.65	129.15 12.58 -3.93	152.34 12.78 -25.83	116.21 11.49 -0.65	116.59 11.38 0.00	113.20 10.68 0.00	106.29 10.30 0.00	96.96 9.35 -2.20	89.22 8.30 -1.49
DANSKAMMER___3 23590	93.36 7.45 -13.24	84.47 6.82 -4.97	75.60 6.48 -0.27	75.33 6.02 -1.79	72.55 5.38 -6.85	80.37 5.33 -17.28	91.50 7.76 -5.72	102.10 9.54 -1.95	105.10 9.70 -1.65	124.23 11.15 -1.76	122.50 10.87 -3.42	137.50 12.19 -2.35	245.55 21.96 -5.42	143.55 13.69 -6.76	140.45 14.06 -1.60	142.98 13.39 -8.65	129.15 12.58 -3.93	152.34 12.78 -25.83	116.21 11.49 -0.65	116.59 11.38 0.00	113.20 10.68 0.00	106.29 10.30 0.00	96.96 9.35 -2.20	89.22 8.30 -1.49

DANSKAMMER___4 23591	93.36 7.45 -13.24	84.47 6.82 -4.97	75.60 6.48 -0.27	75.33 6.02 -1.79	72.55 5.38 -6.85	80.37 5.33 -17.28	91.50 7.76 -5.72	102.10 9.54 -1.95	105.10 9.70 -1.65	124.23 11.15 -1.76	122.50 10.87 -3.42	137.50 12.19 -2.35	245.55 21.96 -5.42	143.55 13.69 -6.76	140.45 14.06 -1.60	142.98 13.39 -8.65	129.15 12.58 -3.93	152.34 12.78 -25.83	116.21 11.49 -0.65	116.59 11.38 0.00	113.20 10.68 0.00	106.29 10.30 0.00	96.96 9.35 -2.20	89.22 8.30 -1.49
DANSKAMMER___DIESEL 23592	93.36 7.45 -13.24	84.47 6.82 -4.97	75.60 6.48 -0.27	75.33 6.02 -1.79	72.55 5.38 -6.85	80.37 5.33 -17.28	91.50 7.76 -5.72	102.10 9.54 -1.95	105.10 9.70 -1.65	124.23 11.15 -1.76	122.50 10.87 -3.42	137.50 12.19 -2.35	245.55 21.96 -5.42	143.55 13.69 -6.76	140.45 14.06 -1.60	142.98 13.39 -8.65	129.15 12.58 -3.93	152.34 12.78 -25.83	116.21 11.49 -0.65	116.59 11.38 0.00	113.20 10.68 0.00	106.29 10.30 0.00	96.96 9.35 -2.20	89.22 8.30 -1.49
DASHVILLE___HYD 23610	94.35 6.18 -15.50	84.19 5.43 -6.08	74.39 5.21 -0.33	74.48 4.78 -2.19	72.97 4.27 -8.38	83.10 4.21 -21.13	91.32 6.30 -7.00	99.56 7.89 -1.06	102.63 7.99 -0.90	121.46 9.18 -0.96	119.26 9.19 -1.86	134.42 10.19 -1.27	239.37 18.26 -2.94	136.61 11.77 -1.75	137.54 12.09 -0.65	136.63 11.52 -4.17	125.87 11.03 -2.21	150.85 11.28 -25.85	114.45 9.99 -0.39	115.12 9.90 0.00	111.72 9.20 0.00	105.15 9.16 0.00	96.42 8.36 -2.66	88.57 7.30 -1.83
DELAWARE___LFGE 323621	86.03 3.14 -10.22	79.82 2.97 -4.16	71.98 2.91 -0.23	71.88 2.86 -1.50	68.58 2.53 -5.73	74.65 2.43 -14.46	86.33 3.52 -4.79	95.00 4.38 0.00	98.17 4.42 0.00	116.64 5.32 0.00	113.45 5.23 0.00	128.71 5.75 0.00	228.03 9.85 0.00	128.63 5.54 0.00	130.62 5.83 0.00	127.27 6.01 -0.32	119.86 5.67 -1.55	136.18 5.65 -16.80	109.28 5.14 -0.07	110.70 5.49 0.00	107.92 5.39 0.00	101.15 5.16 0.00	91.50 4.51 -1.59	84.54 3.99 -1.11
DOGLEVILLE___HYD 23807	74.35 4.03 2.34	77.05 3.54 -0.82	74.36 3.31 -2.20	69.90 3.18 0.80	60.05 2.77 3.04	53.77 2.78 6.78	79.49 3.92 2.45	95.55 4.93 0.00	98.99 4.84 -0.40	116.30 4.98 0.00	112.65 4.43 0.00	127.88 4.92 0.00	227.68 9.50 0.00	130.01 6.91 0.00	131.16 6.37 0.00	126.42 5.48 0.00	118.28 5.64 0.00	111.97 6.32 8.07	109.20 5.15 0.02	110.39 5.17 0.00	108.40 5.87 0.00	101.23 5.24 0.00	88.98 4.49 0.91	82.78 3.98 0.64
DUNKIRK___1 23563	75.44 1.06 -1.72	74.08 0.70 -0.70	69.51 0.62 -0.04	67.77 0.00 -0.25	61.31 0.03 -0.96	61.44 1.23 -2.45	80.87 2.04 -0.81	93.17 2.55 0.00	95.88 2.13 0.00	115.25 3.93 0.00	111.55 3.33 0.00	126.70 3.74 0.00	222.00 3.83 0.00	121.77 -1.33 0.00	120.43 -1.96 2.41	88.91 -1.62 30.41	89.07 -3.34 20.23	99.67 -3.54 10.52	101.00 -2.87 0.20	103.70 -1.51 0.00	100.65 -1.36 0.52	95.71 -0.28 0.00	85.53 -0.18 -0.31	80.06 0.41 -0.21
DUNKIRK___2 23564	75.44 1.06 -1.72	74.08 0.70 -0.70	69.51 0.62 -0.04	67.77 0.00 -0.25	61.31 0.03 -0.96	61.44 1.23 -2.45	80.87 2.04 -0.81	93.17 2.55 0.00	95.88 2.13 0.00	115.25 3.93 0.00	111.55 3.33 0.00	126.70 3.74 0.00	222.00 3.83 0.00	121.77 -1.33 0.00	120.43 -1.96 2.41	88.91 -1.62 30.41	89.07 -3.34 20.23	99.67 -3.54 10.52	101.00 -2.87 0.20	103.70 -1.51 0.00	100.65 -1.36 0.52	95.71 -0.28 0.00	85.53 -0.18 -0.31	80.06 0.41 -0.21
DUNKIRK___3 23565	75.32 0.95 -1.71	73.96 0.58 -0.69	69.41 0.53 -0.04	67.73 -0.03 -0.25	61.20 -0.07 -0.96	61.21 1.01 -2.43	80.56 1.73 -0.81	92.61 1.99 0.00	95.31 1.57 0.00	114.38 3.05 0.00	110.57 2.34 0.00	125.54 2.58 0.00	220.15 1.97 0.00	120.79 -2.30 0.00	119.35 -2.86 2.59	85.68 -2.50 32.77	86.55 -4.00 22.08	97.41 -4.11 12.19	100.57 -3.28 0.22	103.35 -1.86 0.00	100.25 -1.72 0.56	95.23 -0.77 0.00	84.87 -0.83 -0.30	79.60 -0.05 -0.21
DUNKIRK___4 23566	75.32 0.95 -1.71	73.96 0.58 -0.69	69.41 0.53 -0.04	67.73 -0.03 -0.25	61.20 -0.07 -0.96	61.21 1.01 -2.43	80.56 1.73 -0.81	92.61 1.99 0.00	95.31 1.57 0.00	114.38 3.05 0.00	110.57 2.34 0.00	125.54 2.58 0.00	220.15 1.97 0.00	120.79 -2.30 0.00	119.35 -2.86 2.59	85.68 -2.50 32.77	86.55 -4.00 22.08	97.41 -4.11 12.19	100.57 -3.28 0.22	103.35 -1.86 0.00	100.25 -1.72 0.56	95.23 -0.77 0.00	84.87 -0.83 -0.30	79.60 -0.05 -0.21
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	93.61 7.66 -13.29	84.55 6.98 -4.89	75.80 6.69 -0.27	75.44 6.16 -1.77	72.55 5.49 -6.74	80.25 5.48 -17.01	91.67 8.02 -5.63	102.80 9.79 -2.39	105.66 9.88 -2.03	124.77 11.29 -2.16	123.49 11.07 -4.20	138.17 12.33 -2.88	246.86 22.03 -6.65	157.68 13.64 -20.95	142.28 14.06 -3.43	148.93 13.46 -14.53	129.95 12.83 -4.48	153.39 13.09 -26.58	116.61 11.81 -0.74	117.01 11.79 0.00	113.63 11.10 0.00	107.00 11.01 0.00	97.73 10.15 -2.18	89.86 8.96 -1.47
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	92.23 6.71 -12.85	83.59 6.09 -4.82	74.90 5.79 -0.26	74.61 5.35 -1.74	71.76 4.80 -6.64	79.28 4.77 -16.75	90.55 6.98 -5.55	101.10 8.58 -1.91	104.03 8.67 -1.62	122.93 9.89 -1.72	121.22 9.66 -3.34	136.02 10.77 -2.29	242.78 19.31 -5.30	138.23 12.00 -3.15	138.38 12.41 -1.17	139.85 11.88 -7.03	127.54 11.29 -3.62	150.16 11.49 -24.94	114.97 10.29 -0.60	115.51 10.29 0.00	112.21 9.68 0.00	105.42 9.43 0.00	96.19 8.65 -2.13	88.55 7.66 -1.45
E179THST_138_KV_TB4_REV_LBMP_J 345001	94.06 8.11 -13.29	85.03 7.45 -4.89	76.28 7.16 -0.27	75.87 6.59 -1.77	72.94 5.88 -6.74	80.57 5.79 -17.01	92.40 8.74 -5.63	103.60 10.59 -2.40	106.22 10.43 -2.04	125.30 11.81 -2.16	124.06 11.64 -4.20	138.93 13.09 -2.88	248.06 23.24 -6.65	158.37 14.35 -20.93	143.04 14.82 -3.43	149.52 14.05 -14.53	130.49 13.37 -4.48	153.87 13.57 -26.58	117.09 12.29 -0.74	117.50 12.28 0.00	121.25 11.39 -7.33	107.35 11.36 -0.01	98.26 10.67 -2.19	90.30 9.40 -1.47
EAST HAMPTON___GT 23717	98.44 12.49 -13.29	88.91 11.34 -4.89	79.90 10.78 -0.27	79.13 9.85 -1.77	75.55 8.49 -6.74	83.69 8.92 -17.01	96.33 12.67 -5.63	108.01 14.99 -2.39	114.62 15.22 -5.65	135.50 17.55 -6.63	129.67 17.25 -4.20	146.37 20.52 -2.88	262.94 38.11 -6.65	183.83 23.51 -37.23	212.43 23.74 -63.90	239.14 23.18 -95.02	228.58 22.31 -93.63	188.27 23.04 -51.50	146.48 20.74 -21.67	125.58 20.36 0.00	122.23 18.54 -1.16	114.14 18.15 0.00	105.83 16.89 -3.54	95.82 14.91 -1.47
EAST RIVER___6 23660	94.07 8.11 -13.29	84.97 7.39 -4.89	76.20 7.09 -0.27	75.80 6.52 -1.77	72.88 5.82 -6.74	80.61 5.84 -17.01	92.38 8.72 -5.63	103.77 10.76 -2.39	106.65 10.87 -2.03	125.89 12.41 -2.16	124.58 12.16 -4.20	139.48 13.64 -2.88	249.04 24.21 -6.65	158.92 14.86 -20.97	143.56 15.33 -3.43	150.17 14.68 -14.54	131.06 13.95 -4.48	154.47 14.17 -26.58	117.62 12.82 -0.74	117.96 12.75 0.00	141.59 11.98 -27.08	108.02 12.03 0.00	98.60 11.02 -2.18	90.56 9.66 -1.47
EAST RIVER___7 23524	94.07 8.11 -13.29	84.97 7.39 -4.89	76.20 7.09 -0.27	75.80 6.52 -1.77	72.88 5.82 -6.74	80.61 5.84 -17.01	92.38 8.72 -5.63	103.77 10.76 -2.39	106.65 10.87 -2.03	125.89 12.41 -2.16	124.58 12.16 -4.20	139.48 13.64 -2.88	249.04 24.21 -6.65	158.92 14.86 -20.97	143.56 15.33 -3.43	150.17 14.68 -14.54	131.06 13.95 -4.48	154.47 14.17 -26.58	117.62 12.82 -0.74	117.96 12.75 0.00	141.59 11.98 -27.08	108.02 12.03 0.00	98.60 11.02 -2.18	90.56 9.66 -1.47

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	93.33 7.40 -13.26	84.30 6.74 -4.88	75.57 6.45 -0.27	75.21 5.93 -1.76	72.35 5.31 -6.73	80.02 5.28 -16.98	91.40 7.76 -5.62	102.51 9.50 -2.39	105.32 9.55 -2.03	124.35 10.87 -2.15	123.13 10.72 -4.19	137.73 11.90 -2.87	246.06 21.25 -6.63	158.12 13.13 -21.90	141.88 13.55 -3.53	148.74 12.96 -14.84	129.51 12.40 -4.47	152.90 12.64 -26.54	116.20 11.40 -0.74	116.61 11.39 0.00	113.24 10.71 0.00	106.60 10.61 0.00	97.36 9.78 -2.18	89.54 8.64 -1.47
EAST_HAMPTON___DIESEL 23722	98.45 12.49 -13.29	88.92 11.34 -4.89	79.91 10.80 -0.27	79.16 9.88 -1.77	75.55 8.50 -6.74	83.73 8.95 -17.01	96.35 12.69 -5.63	108.04 15.02 -2.39	114.64 15.25 -5.65	135.57 17.62 -6.62	129.72 17.30 -4.20	146.46 20.62 -2.88	263.09 38.26 -6.65	183.86 23.54 -37.23	212.52 23.83 -63.90	239.16 23.21 -95.01	228.63 22.36 -93.63	188.29 23.07 -51.50	146.53 20.80 -21.67	125.61 20.40 0.00	122.26 18.57 -1.16	114.18 18.19 0.00	105.86 16.91 -3.54	95.83 14.93 -1.47
EAST_RIVER___1 323558	93.99 8.04 -13.29	84.89 7.32 -4.89	76.13 7.02 -0.27	75.74 6.46 -1.77	72.80 5.74 -6.74	80.50 5.73 -17.01	92.16 8.50 -5.63	103.50 10.49 -2.39	106.37 10.59 -2.03	125.57 12.09 -2.16	124.33 11.91 -4.20	139.12 13.28 -2.88	248.38 23.55 -6.65	158.62 14.56 -20.97	143.23 15.01 -3.43	149.81 14.33 -14.54	130.74 13.62 -4.48	154.17 13.87 -26.58	117.35 12.55 -0.74	117.72 12.51 0.00	141.32 11.72 -27.08	107.74 11.75 0.00	98.38 10.80 -2.18	90.38 9.48 -1.47
EAST_RIVER___2 323559	94.07 8.11 -13.29	84.97 7.39 -4.89	76.20 7.09 -0.27	75.80 6.52 -1.77	72.88 5.82 -6.74	80.61 5.84 -17.01	92.38 8.72 -5.63	103.77 10.76 -2.39	106.65 10.87 -2.03	125.89 12.41 -2.16	124.58 12.16 -4.20	139.48 13.64 -2.88	249.04 24.21 -6.65	158.92 14.86 -20.97	143.56 15.33 -3.43	150.17 14.68 -14.54	131.06 13.95 -4.48	154.47 14.17 -26.58	117.62 12.82 -0.74	117.96 12.75 0.00	141.59 11.98 -27.08	108.02 12.03 0.00	98.60 11.02 -2.18	90.56 9.66 -1.47
EAST___DELAWARE_HYD 23607	90.41 5.59 -12.16	82.25 4.91 -4.66	73.77 4.66 -0.26	73.39 4.19 -1.68	70.49 3.75 -6.43	77.75 3.77 -16.22	89.04 5.65 -5.37	99.06 7.13 -1.31	102.09 7.23 -1.11	120.25 7.75 -1.18	116.09 5.57 -2.30	130.84 6.30 -1.58	233.33 11.51 -3.63	132.42 7.17 -2.16	133.73 8.13 -0.81	133.45 7.55 -4.96	122.63 7.47 -2.52	144.52 7.70 -23.10	111.15 6.65 -0.44	111.68 6.47 0.00	108.35 5.83 0.00	102.06 6.07 0.00	94.74 7.24 -2.10	87.09 6.21 -1.44
ELEC_TRO_TEK 24086	94.51 8.55 -13.29	85.21 7.63 -4.89	76.40 7.28 -0.27	75.91 6.63 -1.77	72.81 5.75 -6.74	80.76 5.98 -17.01	92.21 8.55 -5.63	103.05 10.04 -2.39	105.56 9.78 -2.03	125.04 11.55 -2.16	123.83 11.41 -4.20	138.67 12.83 -2.88	248.02 23.19 -6.65	174.97 14.65 -37.22	196.26 15.16 -56.30	214.92 14.52 -79.45	200.08 13.96 -73.48	157.53 14.29 -29.52	123.07 12.87 -6.13	117.92 12.71 0.00	115.41 11.72 -1.16	107.84 11.85 0.00	98.67 11.08 -2.18	90.68 9.77 -1.47
ELLENBURG_WT_PWR 323604	-13.58 -2.74 83.51	-11.00 -2.72 80.97	4.15 -3.12 61.57	64.47 -2.77 0.27	56.55 -2.74 1.03	33.59 -2.97 21.20	72.71 -4.12 1.20	85.22 -5.40 0.00	56.59 -4.77 32.38	106.05 -5.28 0.00	104.84 -3.38 0.00	119.59 -3.37 0.00	213.67 -4.51 0.00	120.71 -2.38 0.00	123.18 -1.62 0.00	119.83 -1.11 0.00	111.64 -1.00 0.00	108.66 -1.11 3.95	103.14 -0.92 0.01	102.48 -2.73 0.00	100.30 -2.23 0.00	93.58 -2.41 0.00	82.50 -2.46 0.45	77.17 -1.96 0.31
ELM_ST_23_KV_LD_REV_LBMP_A 345012	74.43 0.16 -1.61	73.25 -0.09 -0.65	68.75 -0.13 -0.04	67.16 -0.60 -0.24	60.50 -0.72 -0.90	60.34 0.29 -2.29	79.36 0.58 -0.76	90.87 0.25 0.00	93.58 -0.17 0.00	111.97 0.65 0.00	108.01 -0.21 0.00	122.55 -0.41 0.00	214.31 -3.87 0.00	117.78 -5.31 0.00	116.01 -6.03 2.75	81.00 -5.53 34.41	82.40 -6.60 23.63	93.65 -6.52 13.56	98.54 -5.30 0.23	101.29 -3.92 0.00	98.23 -3.71 0.58	93.15 -2.84 0.00	82.80 -2.89 -0.29	78.09 -1.54 -0.20
EMPIRE_CC_1 323656	102.33 3.73 -25.93	87.58 3.63 -11.27	72.98 3.52 -0.62	75.28 3.69 -4.06	79.12 3.28 -15.53	99.88 2.94 -39.17	94.77 3.77 -12.97	91.55 4.36 3.42	95.02 4.17 2.90	112.63 4.40 3.09	106.10 3.87 5.99	122.93 4.08 4.11	215.49 6.80 9.50	126.13 4.61 1.57	127.83 4.67 1.64	122.21 4.38 3.11	117.56 4.92 0.00	150.35 5.21 -31.41	108.72 4.58 -0.07	109.78 4.57 0.00	107.23 4.70 0.00	100.35 4.36 0.00	94.45 4.34 -4.71	86.84 4.03 -3.37
EMPIRE_CC_2 323658	102.33 3.73 -25.93	87.58 3.63 -11.27	72.98 3.52 -0.62	75.28 3.69 -4.06	79.12 3.28 -15.53	99.88 2.94 -39.17	94.77 3.77 -12.97	91.55 4.36 3.42	95.02 4.17 2.90	112.63 4.40 3.09	106.10 3.87 5.99	122.93 4.08 4.11	215.49 6.80 9.50	126.13 4.61 1.57	127.83 4.67 1.64	122.21 4.38 3.11	117.56 4.92 0.00	150.35 5.21 -31.41	108.72 4.58 -0.07	109.78 4.57 0.00	107.23 4.70 0.00	100.35 4.36 0.00	94.45 4.34 -4.71	86.84 4.03 -3.37
ERIE_WT_PWR 323693	74.90 0.59 -1.65	73.65 0.29 -0.67	69.06 0.18 -0.04	67.50 -0.26 -0.24	60.85 -0.40 -0.93	60.72 0.60 -2.35	79.85 1.04 -0.78	91.49 0.87 0.00	94.25 0.51 0.00	112.80 1.47 0.00	108.78 0.56 0.00	123.51 0.56 0.00	216.26 -1.92 0.00	118.82 -4.27 0.00	117.15 -5.01 2.63	82.98 -4.60 33.36	84.12 -5.74 22.78	95.34 -5.69 12.69	99.31 -4.53 0.22	102.04 -3.17 0.00	99.00 -2.96 0.57	93.84 -2.14 0.00	83.38 -2.32 -0.30	78.61 -1.03 -0.21
ETNA_115_KV_TB1_REV_LBMP_C 345029	77.73 2.66 -2.41	76.27 2.61 -0.98	71.33 2.43 -0.05	70.14 2.27 -0.35	63.67 2.00 -1.35	63.42 2.24 -3.42	82.45 3.29 -1.13	94.69 4.07 0.00	97.85 4.10 0.00	116.24 4.92 0.00	112.96 4.74 0.00	128.37 5.41 0.00	228.02 9.84 0.00	128.32 5.23 0.00	130.26 4.71 -0.75	135.38 4.61 -9.84	126.67 4.10 -9.93	129.81 3.97 -12.12	107.87 3.73 -0.08	109.30 4.09 0.00	106.61 3.91 -0.17	99.56 3.57 0.00	88.48 2.63 -0.45	82.17 2.42 -0.31
E_CANADA_CAP_HY 24051	114.15 5.59 -35.90	93.07 5.42 -14.97	74.82 5.16 -0.82	77.78 4.86 -5.40	85.34 4.39 -20.63	114.13 4.31 -52.05	101.88 6.62 -17.24	96.81 7.95 1.76	100.52 8.26 1.49	120.01 10.27 1.59	115.69 10.54 3.08	133.10 12.25 2.11	234.30 21.01 4.88	131.88 11.69 2.90	135.39 11.67 1.08	130.22 11.58 2.31	123.57 10.93 0.00	175.04 10.46 -50.85	113.58 9.39 -0.12	114.77 9.56 0.00	112.06 9.53 0.00	104.65 8.66 0.00	98.78 7.07 -6.31	89.92 6.03 -4.45
E_CANADA_MHWK_HY 24050	74.35 4.03 2.34	77.05 3.54 -0.82	74.36 3.31 -2.20	69.90 3.18 0.80	60.05 2.77 3.04	53.77 2.78 6.78	79.49 3.92 2.45	95.55 4.93 0.00	98.99 4.84 -0.40	116.30 4.98 0.00	112.65 4.43 0.00	127.88 4.92 0.00	227.68 9.50 0.00	130.01 6.91 0.00	131.16 6.37 0.00	126.42 5.48 0.00	118.28 5.64 0.00	111.97 6.32 8.07	109.20 5.15 0.02	110.39 5.17 0.00	108.40 5.87 0.00	101.23 5.24 0.00	88.98 4.49 0.91	82.78 3.98 0.64
E_FISHKILL___LBMP 23776	92.70 6.48 -13.56	83.59 5.91 -4.99	74.78 5.66 -0.27	74.55 5.24 -1.80	71.88 4.69 -6.88	79.74 4.62 -17.35	90.50 6.73 -5.75	101.31 8.24 -2.46	104.09 8.26 -2.08	122.91 9.37 -2.22	121.64 9.11 -4.30	135.92 10.00 -2.95	242.73 17.73 -6.81	146.08 11.13 -11.85	138.66 11.46 -2.40	143.49 10.97 -11.57	127.84 10.63 -4.57	151.57 10.89 -26.96	114.64 9.82 -0.75	114.97 9.75 0.00	111.78 9.25 0.00	105.15 9.16 0.00	96.11 8.49 -2.22	88.48 7.55 -1.50

FALCON___SEABRD_CC1 323796	-12.25 -1.61 83.31	-9.68 -1.58 80.78	5.30 -2.11 61.43	65.33 -1.92 0.27	57.26 -2.03 1.03	34.35 -2.26 21.16	73.61 -3.21 1.20	86.39 -4.23 0.00	57.18 -3.55 33.02	107.48 -3.85 0.00	106.21 -2.02 0.00	121.16 -1.80 0.00	216.64 -1.54 0.00	122.54 -0.55 0.00	125.05 0.25 0.00	121.68 0.74 0.00	113.56 0.92 0.00	110.60 0.83 3.95	104.83 0.77 0.01	104.22 -0.99 0.00	101.73 -0.79 0.00	94.76 -1.23 0.00	83.59 -1.37 0.45	78.23 -0.89 0.31
FALCON___SEABRD_CC2 323797	-12.25 -1.61 83.31	-9.68 -1.58 80.78	5.30 -2.11 61.43	65.33 -1.92 0.27	57.26 -2.03 1.03	34.35 -2.26 21.16	73.61 -3.21 1.20	86.39 -4.23 0.00	57.18 -3.55 33.02	107.48 -3.85 0.00	106.21 -2.02 0.00	121.16 -1.80 0.00	216.64 -1.54 0.00	122.54 -0.55 0.00	125.05 0.25 0.00	121.68 0.74 0.00	113.56 0.92 0.00	110.60 0.83 3.95	104.83 0.77 0.01	104.22 -0.99 0.00	101.73 -0.79 0.00	94.76 -1.23 0.00	83.59 -1.37 0.45	78.23 -0.89 0.31
FAR ROCKAWAY___4 23548	95.93 9.96 -13.29	86.51 8.93 -4.89	77.59 8.47 -0.27	77.02 7.74 -1.77	73.80 6.74 -6.74	81.75 6.97 -17.01	93.56 9.90 -5.63	104.51 11.50 -2.39	107.11 11.33 -2.03	127.26 13.77 -2.16	126.22 13.80 -4.20	141.56 15.72 -2.88	250.02 25.19 -6.65	175.90 15.59 -37.22	197.35 16.26 -56.30	216.02 15.63 -79.45	201.18 15.06 -73.48	158.69 15.45 -29.52	124.61 14.41 -6.13	119.73 14.51 0.00	116.87 13.19 -1.16	109.14 13.15 0.00	99.72 12.14 -2.18	91.80 10.89 -1.47
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	94.01 8.06 -13.29	84.93 7.36 -4.89	76.17 7.06 -0.27	75.79 6.51 -1.77	72.85 5.79 -6.74	80.55 5.77 -17.01	92.21 8.55 -5.63	103.53 10.51 -2.39	106.40 10.62 -2.03	125.58 12.10 -2.16	124.33 11.91 -4.20	139.14 13.30 -2.88	248.45 23.63 -6.65	158.65 14.59 -20.96	143.25 15.02 -3.43	149.82 14.34 -14.53	130.75 13.63 -4.48	154.18 13.88 -26.58	117.35 12.55 -0.74	117.74 12.53 0.00	142.68 11.79 -28.37	107.78 11.79 0.00	98.41 10.83 -2.18	90.42 9.51 -1.47
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	94.10 8.15 -13.29	85.01 7.43 -4.89	76.25 7.13 -0.27	75.85 6.57 -1.77	72.91 5.85 -6.74	80.59 5.82 -17.01	92.29 8.63 -5.63	103.61 10.59 -2.39	106.47 10.69 -2.03	125.68 12.19 -2.16	124.44 12.02 -4.20	139.24 13.40 -2.88	248.60 23.77 -6.65	158.74 14.69 -20.96	143.33 15.11 -3.43	149.91 14.43 -14.53	130.86 13.74 -4.48	154.28 13.98 -26.58	117.46 12.65 -0.74	117.85 12.64 0.00	142.79 11.89 -28.37	107.88 11.89 0.00	98.51 10.93 -2.18	90.50 9.60 -1.47
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	93.99 8.04 -13.29	84.89 7.32 -4.89	76.13 7.02 -0.27	75.74 6.46 -1.77	72.82 5.76 -6.74	80.51 5.73 -17.01	92.16 8.50 -5.63	103.49 10.48 -2.39	106.35 10.57 -2.03	125.54 12.06 -2.16	124.27 11.85 -4.20	139.08 13.24 -2.88	248.31 23.48 -6.65	158.55 14.50 -20.96	143.14 14.92 -3.43	149.71 14.23 -14.53	130.66 13.54 -4.48	154.10 13.80 -26.58	117.25 12.44 -0.74	117.64 12.42 0.00	142.58 11.69 -28.37	107.69 11.70 0.00	98.34 10.76 -2.18	90.35 9.45 -1.47
FARRAGUT___LBMP 323566	93.92 7.96 -13.29	84.82 7.25 -4.89	76.07 6.95 -0.27	75.68 6.40 -1.77	72.76 5.71 -6.74	80.45 5.68 -17.01	92.08 8.42 -5.63	103.35 10.34 -2.39	106.21 10.43 -2.03	125.35 11.87 -2.16	124.12 11.70 -4.20	138.88 13.04 -2.88	247.95 23.13 -6.65	158.37 14.32 -20.96	142.93 14.71 -3.43	149.54 14.06 -14.53	130.51 13.39 -4.48	153.93 13.63 -26.58	117.14 12.34 -0.74	117.53 12.32 0.00	142.48 11.58 -28.37	107.59 11.60 0.00	98.26 10.68 -2.18	90.28 9.37 -1.47
FENNER___WINDPWR 24204	74.57 1.90 0.00	74.51 1.83 0.00	70.48 1.63 0.00	69.02 1.50 0.00	61.68 1.37 0.00	59.30 1.54 0.00	80.34 2.32 0.00	93.58 2.96 0.00	102.02 3.11 -5.17	115.05 3.72 0.00	111.95 3.72 0.00	127.55 4.59 0.00	226.22 8.05 0.00	127.76 4.67 0.00	129.18 4.39 0.00	125.48 4.54 0.00	117.99 3.94 -1.40	118.15 3.32 -1.11	107.36 3.30 0.00	108.77 3.56 0.00	105.93 3.40 0.00	98.97 2.98 0.00	87.58 2.18 0.00	81.25 1.81 0.00
FIBERTEK___ENERGY 23856	73.40 0.73 0.00	73.48 0.80 0.00	69.59 0.74 0.00	68.13 0.62 0.00	60.88 0.56 0.00	58.57 0.80 0.00	79.08 1.06 0.00	91.78 1.16 0.00	97.37 1.19 -2.43	112.99 1.66 0.00	109.77 1.55 0.00	124.68 1.72 0.00	221.04 2.86 0.00	124.42 1.33 0.00	125.74 0.95 0.00	121.82 0.88 0.00	115.76 0.60 -2.52	116.33 0.51 -2.10	104.55 0.48 0.00	105.87 0.65 0.00	103.19 0.66 0.00	96.62 0.64 0.00	85.63 0.23 0.00	79.75 0.31 0.00
FITZPATRICK____ 23598	71.26 -1.41 0.00	71.43 -1.25 0.00	67.66 -1.18 0.00	66.31 -1.21 0.00	59.24 -1.07 0.00	56.89 -0.88 0.00	76.70 -1.32 0.00	88.90 -1.71 0.00	91.96 -1.79 0.00	109.33 -1.99 0.00	106.15 -2.07 0.00	120.58 -2.38 0.00	213.68 -4.49 0.00	120.22 -2.87 0.00	121.68 -3.11 0.00	117.91 -3.03 0.00	109.68 -2.96 0.00	110.69 -3.03 0.00	101.34 -2.73 0.00	102.65 -2.56 0.00	100.05 -2.47 0.00	93.72 -2.27 0.00	83.22 -2.18 0.00	77.56 -1.88 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	93.57 7.62 -13.29	84.63 6.97 -4.98	75.74 6.62 -0.27	75.47 6.15 -1.80	72.69 5.51 -6.86	80.54 5.46 -17.32	91.70 7.94 -5.73	102.35 9.75 -1.98	105.34 9.90 -1.68	124.51 11.40 -1.79	122.82 11.12 -3.48	137.89 12.54 -2.39	246.27 22.58 -5.51	144.58 14.06 -7.43	140.98 14.49 -1.69	143.78 13.84 -9.00	129.67 13.02 -4.00	152.94 13.24 -25.98	116.64 11.90 -0.66	117.00 11.79 0.00	113.57 11.05 0.00	106.65 10.66 0.00	97.26 9.65 -2.21	89.48 8.55 -1.50
FORT ORANGE____ 23900	106.79 4.19 -29.94	89.38 4.11 -12.58	73.46 3.93 -0.69	76.02 3.96 -4.54	81.18 3.51 -17.34	104.80 3.27 -43.77	96.89 4.38 -14.49	93.87 5.21 1.96	97.15 5.07 1.66	114.70 5.15 1.77	108.93 4.15 3.44	124.78 4.18 2.36	220.12 7.38 5.45	128.44 5.13 -0.22	129.39 5.41 0.81	123.91 4.60 1.64	117.49 5.04 0.19	158.35 5.19 -39.44	108.71 4.58 -0.07	109.71 4.50 0.00	107.22 4.69 0.00	100.30 4.31 0.00	95.09 4.36 -5.33	87.14 3.94 -3.77
FORT_DRUM_COGEN 23780	56.05 -0.27 16.35	56.43 -0.20 16.06	56.24 -0.29 12.32	67.29 -0.22 0.00	60.04 -0.27 0.00	54.16 -0.04 3.56	78.33 0.31 0.00	90.58 -0.04 0.00	137.00 -0.30 -43.55	110.61 -0.72 0.00	108.31 0.09 0.00	124.44 1.48 0.00	223.40 5.22 0.00	125.21 2.12 0.00	126.70 1.90 0.00	122.47 1.53 0.00	114.44 1.80 0.00	115.56 1.84 0.00	106.40 2.34 0.00	108.41 3.20 0.00	105.97 3.44 0.00	98.14 2.15 0.00	86.65 1.25 0.00	79.44 0.01 0.00
FPL_FAR_ROCK_GT1 24212	95.93 9.96 -13.29	86.51 8.93 -4.89	77.59 8.47 -0.27	77.02 7.74 -1.77	73.80 6.74 -6.74	81.75 6.97 -17.01	93.56 9.90 -5.63	104.51 11.50 -2.39	107.11 11.33 -2.03	127.26 13.77 -2.16	126.22 13.80 -4.20	141.56 15.72 -2.88	250.02 25.19 -6.65	175.90 15.59 -37.22	197.35 16.26 -56.30	216.02 15.63 -79.45	201.18 15.06 -73.48	158.69 15.45 -29.52	124.61 14.41 -6.13	119.73 14.51 0.00	116.87 13.19 -1.16	109.14 13.15 0.00	99.72 12.14 -2.18	91.80 10.89 -1.47
FPL_FAR_ROCK_GT2 23815	95.93 9.96 -13.29	86.51 8.93 -4.89	77.59 8.47 -0.27	77.02 7.74 -1.77	73.80 6.74 -6.74	81.75 6.97 -17.01	93.56 9.90 -5.63	104.51 11.50 -2.39	107.11 11.33 -2.03	127.26 13.77 -2.16	126.22 13.80 -4.20	141.56 15.72 -2.88	250.02 25.19 -6.65	175.90 15.59 -37.22	197.35 16.26 -56.30	216.02 15.63 -79.45	201.18 15.06 -73.48	158.69 15.45 -29.52	124.61 14.41 -6.13	119.73 14.51 0.00	116.87 13.19 -1.16	109.14 13.15 0.00	99.72 12.14 -2.18	91.80 10.89 -1.47

FRANKLIN_FALL_HYD 24054	-7.49 -2.01 78.15	-5.02 -2.02 75.69	8.88 -2.45 57.52	65.07 -2.17 0.27	57.12 -2.15 1.05	35.48 -2.26 20.02	73.73 -3.11 1.19	86.69 -3.92 0.00	40.23 -3.36 50.16	107.73 -3.60 0.00	106.06 -2.16 0.00	120.95 -2.01 0.00	216.39 -1.79 0.00	122.00 -1.09 0.00	124.35 -0.44 0.00	120.99 0.05 0.00	112.14 -0.50 0.00	109.27 -0.54 3.91	103.90 -0.15 0.01	103.59 -1.62 0.00	101.17 -1.35 0.00	94.41 -1.58 0.00	83.22 -1.74 0.44	77.63 -1.49 0.31
FREEPORT_EQUS_GT1 23764	95.34 9.38 -13.29	85.92 8.35 -4.89	77.04 7.93 -0.27	76.50 7.22 -1.77	73.29 6.24 -6.74	81.28 6.50 -17.01	92.92 9.26 -5.63	103.79 10.78 -2.39	107.17 10.56 -2.87	127.00 12.48 -3.19	124.72 12.30 -4.20	138.90 13.05 -2.88	248.85 24.02 -6.65	175.58 15.27 -37.22	196.94 15.84 -56.30	215.58 15.18 -79.45	200.78 14.66 -73.48	158.35 15.11 -29.52	123.91 13.71 -6.13	118.95 13.74 0.00	116.32 12.64 -1.16	108.99 13.00 0.00	99.99 12.10 -2.49	91.54 10.64 -1.47
FREEPORT___CT2 23818	95.34 9.38 -13.29	85.92 8.35 -4.89	77.04 7.93 -0.27	76.50 7.22 -1.77	73.29 6.24 -6.74	81.28 6.50 -17.01	92.92 9.26 -5.63	103.79 10.78 -2.39	107.17 10.56 -2.87	127.00 12.48 -3.19	124.72 12.30 -4.20	138.90 13.05 -2.88	248.85 24.02 -6.65	175.58 15.27 -37.22	196.94 15.84 -56.30	215.58 15.18 -79.45	200.78 14.66 -73.48	158.35 15.11 -29.52	123.91 13.71 -6.13	118.95 13.74 0.00	116.32 12.64 -1.16	108.99 13.00 0.00	99.99 12.10 -2.49	91.54 10.64 -1.47
FULTON COGEN____ 23766	72.36 -0.31 0.00	72.42 -0.26 0.00	68.66 -0.19 0.00	67.26 -0.26 0.00	60.11 -0.20 0.00	57.74 -0.02 0.00	77.95 -0.07 0.00	90.43 -0.19 0.00	98.74 -0.28 -5.27	111.14 -0.19 0.00	107.93 -0.29 0.00	122.60 -0.36 0.00	217.20 -0.97 0.00	122.29 -0.81 0.00	123.68 -1.11 0.00	119.88 -1.06 0.00	111.47 -1.17 0.00	112.52 -1.20 0.00	102.92 -1.15 0.00	104.34 -0.87 0.00	101.69 -0.84 0.00	95.24 -0.74 0.00	84.51 -0.89 0.00	78.70 -0.73 0.00
FULTON___LFGE 323630	123.49 9.81 -41.02	100.27 9.22 -18.37	80.00 8.60 -2.56	81.54 8.18 -5.84	89.97 7.34 -22.32	121.85 7.28 -56.80	107.33 10.66 -18.65	101.54 12.90 1.98	105.10 13.03 1.67	124.89 15.35 1.78	119.77 15.01 3.46	137.59 17.01 2.38	242.33 29.64 5.49	139.32 19.48 3.26	141.11 17.53 1.22	135.75 17.40 2.59	130.14 17.50 0.00	185.64 17.06 -54.86	120.19 15.98 -0.13	121.56 16.35 0.00	118.23 15.70 0.00	110.53 14.54 0.00	104.13 11.88 -6.84	94.70 10.44 -4.83
G.F.CEMENT___DRP 24184	125.85 9.31 -43.87	101.42 8.98 -19.75	79.97 8.39 -2.73	81.86 8.05 -6.29	91.57 7.21 -24.04	126.09 7.17 -61.16	107.96 9.85 -20.08	99.39 11.41 2.64	102.87 11.35 2.24	121.85 12.90 2.38	116.10 12.50 4.62	134.29 14.50 3.17	236.73 25.88 7.32	134.41 15.66 4.35	138.84 15.67 1.62	132.90 15.42 3.46	127.16 14.52 0.00	187.39 15.36 -58.31	118.26 14.05 -0.14	118.97 13.76 0.00	115.92 13.39 0.00	107.59 11.60 0.00	103.03 10.25 -7.38	93.82 9.16 -5.22
GARDENVILLE___LBMP 24039	74.69 0.38 -1.65	73.47 0.11 -0.67	68.92 0.04 -0.04	67.35 -0.40 -0.24	60.70 -0.54 -0.93	60.56 0.45 -2.35	79.64 0.83 -0.78	91.24 0.62 0.00	93.99 0.24 0.00	112.49 1.17 0.00	108.52 0.30 0.00	123.18 0.22 0.00	215.56 -2.62 0.00	118.48 -4.62 0.00	116.45 -5.31 3.03	77.71 -4.85 38.38	80.80 -6.00 25.84	92.81 -5.96 14.95	99.00 -4.81 0.26	101.81 -3.40 0.00	98.63 -3.24 0.65	93.62 -2.37 0.00	83.22 -2.48 -0.30	78.43 -1.21 -0.21
GENERAL___MILLS 23808	74.90 0.58 -1.65	73.65 0.29 -0.67	69.09 0.21 -0.04	67.50 -0.26 -0.24	60.84 -0.40 -0.93	60.69 0.57 -2.35	79.80 1.00 -0.78	91.45 0.84 0.00	94.21 0.46 0.00	112.79 1.46 0.00	108.76 0.54 0.00	123.47 0.51 0.00	216.08 -2.09 0.00	118.75 -4.34 0.00	117.13 -5.03 2.63	83.00 -4.58 33.36	84.14 -5.72 22.78	95.37 -5.66 12.69	99.33 -4.52 0.22	102.09 -3.12 0.00	99.00 -2.96 0.57	93.86 -2.13 0.00	83.39 -2.31 -0.30	78.61 -1.03 -0.21
GE_PLASTICS___DRP 24183	103.95 3.68 -27.60	87.87 3.63 -11.56	72.98 3.50 -0.63	75.21 3.52 -4.17	79.38 3.13 -15.93	100.85 2.90 -40.19	95.22 3.89 -13.31	93.63 4.59 1.59	96.91 4.50 1.34	114.63 4.74 1.43	109.26 3.81 2.77	124.71 3.65 1.91	220.02 6.24 4.40	128.18 4.25 -0.84	128.67 4.45 0.58	123.47 3.91 1.38	116.46 4.20 0.38	153.51 4.34 -35.44	107.96 3.86 -0.03	109.17 3.96 0.00	106.61 4.08 0.00	100.00 4.01 0.00	94.65 4.35 -4.90	86.89 3.99 -3.46
GILBOA___1 23756	86.65 3.57 -10.42	80.41 3.56 -4.17	72.63 3.55 -0.23	72.81 3.79 -1.51	69.42 3.36 -5.75	75.11 2.83 -14.52	86.55 3.72 -4.81	95.38 4.48 -0.28	98.41 4.43 -0.24	116.56 4.98 -0.26	113.41 4.69 -0.50	128.01 4.71 -0.34	226.53 7.57 -0.79	128.40 4.84 -0.47	129.79 4.82 -0.17	124.83 4.52 0.64	116.43 4.61 0.82	133.66 4.65 -15.28	108.29 4.30 0.08	109.86 4.64 0.00	107.41 4.88 0.00	100.72 4.73 0.00	91.64 4.45 -1.79	84.68 3.99 -1.25
GILBOA___2 23757	86.65 3.57 -10.42	80.41 3.56 -4.17	72.63 3.55 -0.23	72.81 3.79 -1.51	69.42 3.36 -5.75	75.11 2.83 -14.52	86.55 3.72 -4.81	95.38 4.48 -0.28	98.41 4.43 -0.24	116.56 4.98 -0.26	113.41 4.69 -0.50	128.01 4.71 -0.34	226.53 7.57 -0.79	128.40 4.84 -0.47	129.79 4.82 -0.17	124.83 4.52 0.64	116.43 4.61 0.82	133.66 4.65 -15.28	108.29 4.30 0.08	109.86 4.64 0.00	107.41 4.88 0.00	100.72 4.73 0.00	91.64 4.45 -1.79	84.68 3.99 -1.25
GILBOA___3 23758	86.65 3.57 -10.42	80.41 3.56 -4.17	72.63 3.55 -0.23	72.81 3.79 -1.51	69.42 3.36 -5.75	75.11 2.83 -14.52	86.55 3.72 -4.81	95.38 4.48 -0.28	98.41 4.43 -0.24	116.56 4.98 -0.26	113.41 4.69 -0.50	128.01 4.71 -0.34	226.53 7.57 -0.79	128.40 4.84 -0.47	129.79 4.82 -0.17	124.83 4.52 0.64	116.43 4.61 0.82	133.66 4.65 -15.28	108.29 4.30 0.08	109.86 4.64 0.00	107.41 4.88 0.00	100.72 4.73 0.00	91.64 4.45 -1.79	84.68 3.99 -1.25
GILBOA___4 23759	86.65 3.57 -10.42	80.41 3.56 -4.17	72.63 3.55 -0.23	72.81 3.79 -1.51	69.42 3.36 -5.75	75.11 2.83 -14.52	86.55 3.72 -4.81	95.38 4.48 -0.28	98.41 4.43 -0.24	116.56 4.98 -0.26	113.41 4.69 -0.50	128.01 4.71 -0.34	226.53 7.57 -0.79	128.40 4.84 -0.47	129.79 4.82 -0.17	124.83 4.52 0.64	116.43 4.61 0.82	133.66 4.65 -15.28	108.29 4.30 0.08	109.86 4.64 0.00	107.41 4.88 0.00	100.72 4.73 0.00	91.64 4.45 -1.79	84.68 3.99 -1.25
GILBOA____ 23599	86.65 3.57 -10.42	80.41 3.56 -4.17	72.63 3.55 -0.23	72.81 3.79 -1.51	69.42 3.36 -5.75	75.11 2.83 -14.52	86.55 3.72 -4.81	95.38 4.48 -0.28	98.41 4.43 -0.24	116.56 4.98 -0.26	113.41 4.69 -0.50	128.01 4.71 -0.34	226.53 7.57 -0.79	128.40 4.84 -0.47	129.79 4.82 -0.17	124.83 4.52 0.64	116.43 4.61 0.82	133.66 4.65 -15.28	108.29 4.30 0.08	109.86 4.64 0.00	107.41 4.88 0.00	100.72 4.73 0.00	91.64 4.45 -1.79	84.68 3.99 -1.25
GINNA____ 23603	70.59 -2.08 0.00	70.46 -2.22 0.00	66.67 -2.18 0.00	65.08 -2.44 0.00	58.03 -2.29 0.00	56.12 -1.65 0.00	75.91 -2.12 0.00	88.00 -2.62 0.00	91.01 -2.74 0.00	108.54 -2.78 0.00	105.21 -3.01 0.00	119.44 -3.52 0.00	210.21 -7.97 0.00	117.04 -6.05 0.00	118.08 -6.72 0.00	114.27 -6.61 0.06	97.74 -6.87 8.04	103.66 -6.88 3.19	98.18 -5.89 -0.01	100.01 -5.21 0.00	97.46 -5.06 0.00	91.42 -4.57 0.00	80.92 -4.48 0.00	75.73 -3.70 0.00

GLEN PARK____ 23778	57.37 0.18 15.47	57.70 0.22 15.20	57.29 0.10 11.66	67.66 0.14 0.00	60.35 0.03 0.00	54.71 0.31 3.37	78.82 0.79 0.00	91.18 0.56 0.00	135.92 0.31 -41.87	111.35 0.03 0.00	109.16 0.94 0.00	125.45 2.49 0.00	225.03 6.85 0.00	126.13 3.04 0.00	127.56 2.77 0.00	123.15 2.21 0.00	115.16 2.52 0.00	116.24 2.52 0.00	107.02 2.95 0.00	109.06 3.85 0.00	106.68 4.16 0.00	98.76 2.77 0.00	87.13 1.73 0.00	79.82 0.38 0.00
GLENWOOD_IC_1_G5 23712	94.64 8.68 -13.29	85.39 7.82 -4.89	76.55 7.43 -0.27	76.11 6.83 -1.77	73.04 5.99 -6.74	80.89 6.11 -17.01	92.50 8.84 -5.63	103.58 10.57 -2.39	106.29 10.51 -2.03	125.78 12.30 -2.16	124.04 11.63 -4.20	138.88 13.04 -2.88	248.52 23.69 -6.65	175.18 14.87 -37.22	196.45 15.36 -56.30	215.14 14.75 -79.45	200.24 14.12 -73.48	157.60 14.36 -29.52	123.10 12.90 -6.13	117.92 12.71 0.00	115.41 11.72 -1.16	107.72 11.73 0.00	98.43 10.85 -2.18	90.90 9.99 -1.47
GLENWOOD_IC_2_G1 23688	94.10 8.14 -13.29	84.94 7.36 -4.89	76.12 7.01 -0.27	75.73 6.44 -1.77	72.73 5.68 -6.74	80.53 5.75 -17.01	92.01 8.36 -5.63	103.04 10.02 -2.39	105.76 9.99 -2.03	125.08 11.59 -2.16	123.86 11.44 -4.20	138.65 12.81 -2.88	247.85 23.02 -6.65	174.65 14.33 -37.22	195.89 14.79 -56.30	214.56 14.17 -79.45	199.68 13.56 -73.48	157.11 13.87 -29.52	122.68 12.48 -6.13	117.60 12.39 0.00	115.23 11.55 -1.16	107.51 11.52 0.00	98.17 10.59 -2.18	90.31 9.41 -1.47
GLENWOOD_IC_3_G1 23689	94.10 8.14 -13.29	84.94 7.36 -4.89	76.12 7.01 -0.27	75.73 6.44 -1.77	72.73 5.68 -6.74	80.53 5.75 -17.01	92.01 8.36 -5.63	103.04 10.02 -2.39	105.76 9.99 -2.03	125.08 11.59 -2.16	123.86 11.44 -4.20	138.65 12.81 -2.88	247.85 23.02 -6.65	174.65 14.33 -37.22	195.89 14.79 -56.30	214.56 14.17 -79.45	199.68 13.56 -73.48	157.11 13.87 -29.52	122.68 12.48 -6.13	117.60 12.39 0.00	115.23 11.55 -1.16	107.51 11.52 0.00	98.17 10.59 -2.18	90.31 9.41 -1.47
GLENWOOD____4 23550	94.64 8.68 -13.29	85.39 7.82 -4.89	76.55 7.43 -0.27	76.11 6.83 -1.77	73.04 5.99 -6.74	80.89 6.11 -17.01	92.50 8.84 -5.63	103.58 10.57 -2.39	106.29 10.51 -2.03	125.80 12.31 -2.16	124.28 11.86 -4.20	139.16 13.32 -2.88	249.05 24.22 -6.65	175.50 15.19 -37.22	196.76 15.66 -56.30	215.42 15.03 -79.45	200.49 14.37 -73.48	157.89 14.65 -29.52	123.34 13.15 -6.13	118.16 12.94 0.00	115.68 11.99 -1.16	107.97 11.97 0.00	98.62 11.03 -2.18	90.90 9.99 -1.47
GLENWOOD____5 23614	94.64 8.68 -13.29	85.39 7.82 -4.89	76.55 7.43 -0.27	76.11 6.83 -1.77	73.04 5.99 -6.74	80.89 6.11 -17.01	92.50 8.84 -5.63	103.58 10.57 -2.39	106.29 10.51 -2.03	125.80 12.31 -2.16	124.28 11.86 -4.20	139.16 13.32 -2.88	249.05 24.22 -6.65	175.50 15.19 -37.22	196.76 15.66 -56.30	215.42 15.03 -79.45	200.49 14.37 -73.48	157.89 14.65 -29.52	123.34 13.15 -6.13	118.16 12.94 0.00	115.68 11.99 -1.16	107.97 11.97 0.00	98.62 11.03 -2.18	90.90 9.99 -1.47
GLOBAL GREEN_PORT_GT1 23814	98.23 12.27 -13.29	88.69 11.12 -4.89	79.66 10.54 -0.27	78.91 9.63 -1.77	75.35 8.30 -6.74	83.51 8.73 -17.01	96.05 12.39 -5.63	107.71 14.70 -2.39	114.26 14.86 -5.65	135.22 17.27 -6.63	129.38 16.96 -4.20	146.05 20.21 -2.88	262.48 37.65 -6.65	183.64 23.32 -37.23	212.33 23.61 -63.93	239.09 23.07 -95.07	228.62 22.27 -93.72	188.29 22.98 -51.59	146.51 20.72 -21.72	125.51 20.29 0.00	122.20 18.51 -1.16	114.07 18.08 0.00	105.69 16.74 -3.54	95.60 14.69 -1.47
GLOBE____DSASP 323697	70.83 -1.84 0.00	70.59 -2.09 0.00	66.93 -1.91 0.00	65.20 -2.31 0.00	57.97 -2.35 0.00	56.52 -1.25 0.00	76.38 -1.65 0.00	87.79 -2.83 0.00	90.32 -3.42 0.00	107.84 -3.48 0.00	103.90 -4.32 0.00	117.72 -5.24 0.00	205.29 -12.89 0.00	112.84 -10.25 0.00	111.65 -11.11 2.04	84.36 -10.54 26.05	82.63 -11.20 18.81	91.93 -11.02 10.77	94.74 -9.16 0.17	97.64 -7.58 0.00	94.80 -7.28 0.44	89.87 -6.12 0.00	79.63 -5.78 0.00	75.39 -4.04 0.00
GOETHSLN____LBMP 323567	93.58 7.62 -13.29	84.48 6.91 -4.89	75.76 6.65 -0.27	75.35 6.07 -1.77	72.49 5.43 -6.74	80.16 5.39 -17.01	91.68 8.03 -5.63	102.90 9.88 -2.39	105.75 9.98 -2.03	124.76 11.28 -2.16	123.54 11.12 -4.20	138.16 12.32 -2.88	246.64 21.81 -6.65	154.42 13.51 -17.82	133.71 13.89 4.98	139.75 13.29 -5.52	122.75 12.62 2.51	149.61 12.86 -23.03	116.58 11.77 -0.74	117.04 11.83 0.00	141.71 11.15 -28.03	107.20 11.21 0.00	97.89 10.31 -2.18	89.92 9.01 -1.47
GOODYEAR_LAKE_HYD 323669	92.52 3.81 -16.04	82.82 3.62 -6.52	72.70 3.49 -0.36	73.24 3.37 -2.35	72.30 3.00 -8.99	83.36 2.91 -22.68	89.93 4.39 -7.51	96.18 5.57 0.00	99.46 5.71 0.00	118.38 7.06 0.00	115.36 7.14 0.00	131.06 8.10 0.00	232.06 13.88 0.00	130.82 7.73 0.00	132.65 7.86 0.00	128.88 7.69 -0.25	121.12 7.18 -1.31	145.18 7.01 -24.45	110.43 6.27 -0.09	111.89 6.68 0.00	109.07 6.54 0.00	102.16 6.17 0.00	93.24 5.19 -2.65	85.75 4.46 -1.85
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	79.02 2.38 -3.97	76.51 2.21 -1.62	71.05 2.11 -0.09	70.07 1.97 -0.58	64.23 1.69 -2.23	65.28 1.89 -5.63	82.71 2.81 -1.87	94.20 3.58 0.00	97.17 3.42 0.00	115.64 4.32 0.00	112.28 4.06 0.00	127.55 4.59 0.00	226.23 8.05 0.00	126.79 3.70 0.00	128.46 3.66 0.00	124.67 3.62 -0.11	118.06 2.98 -2.44	126.03 2.95 -9.36	106.95 2.87 -0.02	108.53 3.32 0.00	105.75 3.22 0.00	99.23 3.24 0.00	88.60 2.49 -0.70	82.22 2.29 -0.49
GOUDEY____7 23579	79.10 2.46 -3.97	76.58 2.29 -1.62	71.12 2.18 -0.09	70.14 2.04 -0.58	64.29 1.75 -2.23	65.35 1.95 -5.63	82.80 2.91 -1.87	94.31 3.69 0.00	97.28 3.53 0.00	115.81 4.49 0.00	112.44 4.22 0.00	127.74 4.78 0.00	226.52 8.34 0.00	126.97 3.88 0.00	128.67 3.87 0.00	124.85 3.80 -0.11	118.23 3.15 -2.44	126.19 3.11 -9.36	107.11 3.02 -0.02	108.67 3.46 0.00	105.88 3.35 0.00	99.33 3.34 0.00	88.69 2.58 -0.70	82.30 2.37 -0.49
GOUDEY____8 23580	79.02 2.38 -3.97	76.51 2.21 -1.62	71.05 2.11 -0.09	70.07 1.97 -0.58	64.23 1.69 -2.23	65.28 1.89 -5.63	82.71 2.81 -1.87	94.20 3.58 0.00	97.17 3.42 0.00	115.64 4.32 0.00	112.28 4.06 0.00	127.55 4.59 0.00	226.23 8.05 0.00	126.79 3.70 0.00	128.46 3.66 0.00	124.67 3.62 -0.11	118.06 2.98 -2.44	126.03 2.95 -9.36	106.95 2.87 -0.02	108.53 3.32 0.00	105.75 3.22 0.00	99.23 3.24 0.00	88.60 2.49 -0.70	82.22 2.29 -0.49
GOWANUS_GT1_1 24077	94.37 8.42 -13.28	85.29 7.72 -4.89	76.47 7.35 -0.27	75.98 6.70 -1.77	73.07 6.02 -6.74	80.76 5.98 -17.01	92.58 8.92 -5.63	103.84 10.83 -2.40	106.76 10.98 -2.03	126.01 12.52 -2.16	124.76 12.34 -4.20	139.81 13.97 -2.88	249.75 24.92 -6.65	157.21 15.27 -18.84	141.99 15.73 -1.46	150.03 14.56 -14.52	130.95 13.83 -4.48	154.34 14.04 -26.58	117.65 12.85 -0.74	118.07 12.86 0.00	139.36 12.16 -24.67	152.78 12.18 -44.62	98.87 11.28 -2.19	90.86 9.95 -1.47
GOWANUS_GT1_2 24078	94.37 8.42 -13.28	85.29 7.72 -4.89	76.47 7.35 -0.27	75.98 6.70 -1.77	73.07 6.02 -6.74	80.76 5.98 -17.01	92.58 8.92 -5.63	103.84 10.83 -2.40	106.76 10.98 -2.03	126.01 12.52 -2.16	124.76 12.34 -4.20	139.81 13.97 -2.88	249.75 24.92 -6.65	157.21 15.27 -18.84	141.99 15.73 -1.46	150.03 14.56 -14.52	130.95 13.83 -4.48	154.34 14.04 -26.58	117.65 12.85 -0.74	118.07 12.86 0.00	139.36 12.16 -24.67	152.78 12.18 -44.62	98.87 11.28 -2.19	90.86 9.95 -1.47

GOWANUS_GT1_3 24079	94.37	85.29	76.47	75.98	73.07	80.76	92.58	103.84	106.76	126.01	124.76	139.81	249.75	157.21	141.99	150.03	130.95	154.34	117.65	118.07	139.36	152.78	98.87	90.86
	8.42	7.72	7.35	6.70	6.02	5.98	8.92	10.83	10.98	12.52	12.34	13.97	24.92	15.27	15.73	14.56	13.83	14.04	12.85	12.86	12.16	12.18	11.28	9.95
	-13.28	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.88	-6.65	-18.84	-1.46	-14.52	-4.48	-26.58	-0.74	0.00	-24.67	-44.62	-2.19	-1.47
GOWANUS_GT1_4 24080	94.37	85.29	76.47	75.98	73.07	80.76	92.58	103.84	106.76	126.01	124.76	139.81	249.75	157.21	141.99	150.03	130.95	154.34	117.65	118.07	139.36	152.78	98.87	90.86
	8.42	7.72	7.35	6.70	6.02	5.98	8.92	10.83	10.98	12.52	12.34	13.97	24.92	15.27	15.73	14.56	13.83	14.04	12.85	12.86	12.16	12.18	11.28	9.95
	-13.28	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.88	-6.65	-18.84	-1.46	-14.52	-4.48	-26.58	-0.74	0.00	-24.67	-44.62	-2.19	-1.47
GOWANUS_GT1_5 24084	94.37	85.29	76.47	75.98	73.07	80.76	92.58	103.84	106.76	126.01	124.76	139.81	249.75	157.21	141.99	150.03	130.95	154.34	117.65	118.07	139.36	152.78	98.87	90.86
	8.42	7.72	7.35	6.70	6.02	5.98	8.92	10.83	10.98	12.52	12.34	13.97	24.92	15.27	15.73	14.56	13.83	14.04	12.85	12.86	12.16	12.18	11.28	9.95
	-13.28	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.88	-6.65	-18.84	-1.46	-14.52	-4.48	-26.58	-0.74	0.00	-24.67	-44.62	-2.19	-1.47
GOWANUS_GT1_6 24111	94.37	85.29	76.47	75.98	73.07	80.76	92.58	103.84	106.76	126.01	124.76	139.81	249.75	157.21	141.99	150.03	130.95	154.34	117.65	118.07	139.36	152.78	98.87	90.86
	8.42	7.72	7.35	6.70	6.02	5.98	8.92	10.83	10.98	12.52	12.34	13.97	24.92	15.27	15.73	14.56	13.83	14.04	12.85	12.86	12.16	12.18	11.28	9.95
	-13.28	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.88	-6.65	-18.84	-1.46	-14.52	-4.48	-26.58	-0.74	0.00	-24.67	-44.62	-2.19	-1.47
GOWANUS_GT1_7 24112	94.37	85.29	76.47	75.98	73.07	80.76	92.58	103.84	106.76	126.01	124.76	139.81	249.75	157.21	141.99	150.03	130.95	154.34	117.65	118.07	139.36	152.78	98.87	90.86
	8.42	7.72	7.35	6.70	6.02	5.98	8.92	10.83	10.98	12.52	12.34	13.97	24.92	15.27	15.73	14.56	13.83	14.04	12.85	12.86	12.16	12.18	11.28	9.95
	-13.28	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.88	-6.65	-18.84	-1.46	-14.52	-4.48	-26.58	-0.74	0.00	-24.67	-44.62	-2.19	-1.47
GOWANUS_GT1_8 24113	94.37	85.29	76.47	75.98	73.07	80.76	92.58	103.84	106.76	126.01	124.76	139.81	249.75	157.21	141.99	150.03	130.95	154.34	117.65	118.07	139.36	152.78	98.87	90.86
	8.42	7.72	7.35	6.70	6.02	5.98	8.92	10.83	10.98	12.52	12.34	13.97	24.92	15.27	15.73	14.56	13.83	14.04	12.85	12.86	12.16	12.18	11.28	9.95
	-13.28	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.88	-6.65	-18.84	-1.46	-14.52	-4.48	-26.58	-0.74	0.00	-24.67	-44.62	-2.19	-1.47
GOWANUS_GT2_1 24114	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT2_2 24115	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT2_3 24116	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT2_4 24117	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT2_5 24118	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT2_6 24119	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT2_7 24120	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT2_8 24121	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT3_1 24122	94.37	85.29	76.47	75.98	73.07	80.76	92.58	103.84	106.76	126.01	124.76	139.81	249.75	157.21	141.99	150.03	130.95	154.34	117.65	118.07	139.36	152.78	98.87	90.86
	8.42	7.72	7.35	6.70	6.02	5.98	8.92	10.83	10.98	12.52	12.34	13.97	24.92	15.27	15.73	14.56	13.83	14.04	12.85	12.86	12.16	12.18	11.28	9.95
	-13.28	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.88	-6.65	-18.84	-1.46	-14.52	-4.48	-26.58	-0.74	0.00	-24.67	-44.62	-2.19	-1.47

GOWANUS_GT3_2 24123	94.37	85.29	76.47	75.98	73.07	80.76	92.58	103.84	106.76	126.01	124.76	139.81	249.75	157.21	141.99	150.03	130.95	154.34	117.65	118.07	139.36	152.78	98.87	90.86
	8.42	7.72	7.35	6.70	6.02	5.98	8.92	10.83	10.98	12.52	12.34	13.97	24.92	15.27	15.73	14.56	13.83	14.04	12.85	12.86	12.16	12.18	11.28	9.95
	-13.28	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.88	-6.65	-18.84	-1.46	-14.52	-4.48	-26.58	-0.74	0.00	-24.67	-44.62	-2.19	-1.47
GOWANUS_GT3_3 24124	94.37	85.29	76.47	75.98	73.07	80.76	92.58	103.84	106.76	126.01	124.76	139.81	249.75	157.21	141.99	150.03	130.95	154.34	117.65	118.07	139.36	152.78	98.87	90.86
	8.42	7.72	7.35	6.70	6.02	5.98	8.92	10.83	10.98	12.52	12.34	13.97	24.92	15.27	15.73	14.56	13.83	14.04	12.85	12.86	12.16	12.18	11.28	9.95
	-13.28	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.88	-6.65	-18.84	-1.46	-14.52	-4.48	-26.58	-0.74	0.00	-24.67	-44.62	-2.19	-1.47
GOWANUS_GT3_4 24125	94.37	85.29	76.47	75.98	73.07	80.76	92.58	103.84	106.76	126.01	124.76	139.81	249.75	157.21	141.99	150.03	130.95	154.34	117.65	118.07	139.36	152.78	98.87	90.86
	8.42	7.72	7.35	6.70	6.02	5.98	8.92	10.83	10.98	12.52	12.34	13.97	24.92	15.27	15.73	14.56	13.83	14.04	12.85	12.86	12.16	12.18	11.28	9.95
	-13.28	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.88	-6.65	-18.84	-1.46	-14.52	-4.48	-26.58	-0.74	0.00	-24.67	-44.62	-2.19	-1.47
GOWANUS_GT3_5 24126	94.37	85.29	76.47	75.98	73.07	80.76	92.58	103.84	106.76	126.01	124.76	139.81	249.75	157.21	141.99	150.03	130.95	154.34	117.65	118.07	139.36	152.78	98.87	90.86
	8.42	7.72	7.35	6.70	6.02	5.98	8.92	10.83	10.98	12.52	12.34	13.97	24.92	15.27	15.73	14.56	13.83	14.04	12.85	12.86	12.16	12.18	11.28	9.95
	-13.28	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.88	-6.65	-18.84	-1.46	-14.52	-4.48	-26.58	-0.74	0.00	-24.67	-44.62	-2.19	-1.47
GOWANUS_GT3_6 24127	94.37	85.29	76.47	75.98	73.07	80.76	92.58	103.84	106.76	126.01	124.76	139.81	249.75	157.21	141.99	150.03	130.95	154.34	117.65	118.07	139.36	152.78	98.87	90.86
	8.42	7.72	7.35	6.70	6.02	5.98	8.92	10.83	10.98	12.52	12.34	13.97	24.92	15.27	15.73	14.56	13.83	14.04	12.85	12.86	12.16	12.18	11.28	9.95
	-13.28	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.88	-6.65	-18.84	-1.46	-14.52	-4.48	-26.58	-0.74	0.00	-24.67	-44.62	-2.19	-1.47
GOWANUS_GT3_7 24128	94.37	85.29	76.47	75.98	73.07	80.76	92.58	103.84	106.76	126.01	124.76	139.81	249.75	157.21	141.99	150.03	130.95	154.34	117.65	118.07	139.36	152.78	98.87	90.86
	8.42	7.72	7.35	6.70	6.02	5.98	8.92	10.83	10.98	12.52	12.34	13.97	24.92	15.27	15.73	14.56	13.83	14.04	12.85	12.86	12.16	12.18	11.28	9.95
	-13.28	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.88	-6.65	-18.84	-1.46	-14.52	-4.48	-26.58	-0.74	0.00	-24.67	-44.62	-2.19	-1.47
GOWANUS_GT3_8 24129	94.37	85.29	76.47	75.98	73.07	80.76	92.58	103.84	106.76	126.01	124.76	139.81	249.75	157.21	141.99	150.03	130.95	154.34	117.65	118.07	139.36	152.78	98.87	90.86
	8.42	7.72	7.35	6.70	6.02	5.98	8.92	10.83	10.98	12.52	12.34	13.97	24.92	15.27	15.73	14.56	13.83	14.04	12.85	12.86	12.16	12.18	11.28	9.95
	-13.28	-4.89	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.88	-6.65	-18.84	-1.46	-14.52	-4.48	-26.58	-0.74	0.00	-24.67	-44.62	-2.19	-1.47
GOWANUS_GT4_1 24130	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT4_2 24131	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT4_3 24132	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT4_4 24133	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT4_5 24134	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT4_6 24135	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT4_7 24136	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47
GOWANUS_GT4_8 24137	94.36	85.26	76.45	75.97	73.06	80.76	92.56	103.82	106.75	126.00	124.73	139.78	249.71	181.09	164.39	150.02	130.92	154.32	117.65	118.06	-180.82	108.16	98.86	90.85
	8.41	7.69	7.34	6.69	6.00	5.98	8.90	10.81	10.97	12.51	12.31	13.94	24.89	15.27	15.71	14.55	13.80	14.02	12.85	12.86	12.16	12.17	11.27	9.94
	-13.28	-4.88	-0.27	-1.77	-6.74	-17.01	-5.63	-2.40	-2.03	-2.16	-4.20	-2.87	-6.64	-42.72	-23.88	-14.52	-4.48	-26.58	-0.74	0.01	295.51	-0.01	-2.19	-1.47

GREENIDGE___3 23582	77.05 2.26 -2.12	75.58 2.04 -0.86	70.71 1.82 -0.05	69.44 1.61 -0.31	62.85 1.35 -1.19	62.62 1.84 -3.01	81.91 2.89 -1.00	94.28 3.66 0.00	97.46 3.71 0.00	115.80 4.47 0.00	112.39 4.17 0.00	127.67 4.71 0.00	225.93 7.76 0.00	126.11 3.02 0.00	130.66 2.27 -3.59	170.21 2.16 -47.11	162.94 1.35 -48.95	153.39 1.42 -38.24	105.88 1.49 -0.33	107.22 2.00 0.00	105.17 1.84 -0.80	98.09 2.10 0.00	87.20 1.42 -0.38	81.22 1.52 -0.27
GREENIDGE___4 23583	77.05 2.26 -2.12	75.58 2.04 -0.86	70.71 1.82 -0.05	69.44 1.61 -0.31	62.85 1.35 -1.19	62.62 1.84 -3.01	81.91 2.89 -1.00	94.28 3.66 0.00	97.46 3.71 0.00	115.80 4.47 0.00	112.39 4.17 0.00	127.67 4.71 0.00	225.93 7.76 0.00	126.11 3.02 0.00	130.66 2.27 -3.59	170.21 2.16 -47.11	162.94 1.35 -48.95	153.39 1.42 -38.24	105.88 1.49 -0.33	107.22 2.00 0.00	105.17 1.84 -0.80	98.09 2.10 0.00	87.20 1.42 -0.38	81.22 1.52 -0.27
GREENWD_138_KV_38B11_REV_LBMP_J 345004	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
GROVEVILLE___HYD 323602	93.57 7.62 -13.29	84.63 6.97 -4.98	75.74 6.62 -0.27	75.47 6.15 -1.80	72.69 5.51 -6.86	80.54 5.46 -17.32	91.70 7.94 -5.73	102.35 9.75 -1.98	105.34 9.90 -1.68	124.51 11.40 -1.79	122.82 11.12 -3.48	137.89 12.54 -2.39	246.27 22.58 -5.51	144.58 14.06 -7.43	140.98 14.49 -1.69	143.78 13.84 -9.00	129.67 13.02 -4.00	152.94 13.24 -25.98	116.64 11.90 -0.66	117.00 11.79 0.00	113.57 11.05 0.00	106.65 10.66 0.00	97.26 9.65 -2.21	89.48 8.55 -1.50
HAMPSHIRE___PAPER_HYD 323593	25.37 -1.92 45.38	27.70 -1.61 43.37	34.53 -1.65 32.66	65.73 -1.48 0.31	57.80 -1.34 1.17	43.73 -1.27 12.77	75.34 -1.55 1.14	88.34 -2.27 0.00	-41.45 -3.11 132.09	107.36 -3.96 0.00	104.97 -3.25 0.00	120.06 -2.90 0.00	215.00 -3.18 0.00	121.65 -1.45 0.00	123.37 -1.43 0.00	119.68 -1.26 0.00	110.83 -1.81 0.00	108.38 -1.69 3.65	103.10 -0.96 0.01	103.98 -1.24 0.00	101.61 -0.92 0.00	94.92 -1.07 0.00	83.73 -1.25 0.42	77.64 -1.50 0.30
HARDSCRABBLE_WT_PWR 323673	73.54 3.22 2.34	76.22 2.71 -0.82	73.63 2.58 -2.20	69.15 2.43 0.80	59.37 2.10 3.04	53.08 2.10 6.78	78.67 3.09 2.45	94.55 3.93 0.00	98.10 3.96 -0.40	115.48 4.16 0.00	112.02 3.80 0.00	127.28 4.32 0.00	226.44 8.27 0.00	129.02 5.93 0.00	130.09 5.29 0.00	125.44 4.50 0.00	117.24 4.60 0.00	110.73 5.08 8.07	107.73 3.69 0.02	108.84 3.63 0.00	107.35 4.83 0.00	100.39 4.40 0.00	88.23 3.74 0.91	82.09 3.29 0.64
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	91.98 6.96 -12.35	83.53 6.28 -4.57	75.07 5.97 -0.25	74.64 5.48 -1.65	71.53 4.91 -6.31	78.60 4.92 -15.91	90.54 7.25 -5.27	101.61 8.90 -2.09	104.53 9.01 -1.78	123.49 10.28 -1.89	122.05 10.15 -3.67	136.96 11.48 -2.52	244.64 20.65 -5.81	206.34 12.95 -70.30	147.09 13.31 -8.99	164.14 12.87 -30.33	128.61 12.18 -3.79	150.71 12.33 -24.66	115.69 10.99 -0.63	116.17 10.96 0.00	112.87 10.34 0.00	105.99 10.00 0.00	96.58 9.14 -2.04	88.84 8.03 -1.37
HARZA MOOSE___RIVER 24016	61.17 1.32 12.82	63.26 1.27 10.70	62.68 1.09 7.26	68.08 1.05 0.48	59.41 0.93 1.84	52.14 1.07 6.69	78.21 1.72 1.53	92.52 1.90 0.00	123.14 1.79 -27.60	113.20 1.87 0.00	110.34 2.12 0.00	125.77 2.81 0.00	224.50 6.33 0.00	126.64 3.55 0.00	128.12 3.32 0.00	124.20 3.25 0.00	115.68 3.04 0.00	111.92 3.11 4.91	107.07 3.02 0.01	108.40 3.19 0.00	105.71 3.19 0.00	98.54 2.55 0.00	86.68 1.85 0.57	80.33 1.29 0.40
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	94.13 8.18 -13.29	85.06 7.48 -4.89	76.35 7.23 -0.27	75.95 6.67 -1.77	73.02 5.96 -6.74	80.64 5.87 -17.01	92.40 8.74 -5.63	103.70 10.68 -2.40	106.54 10.75 -2.04	125.66 12.18 -2.16	124.39 11.98 -4.20	139.20 13.36 -2.88	248.46 23.63 -6.65	158.62 14.59 -20.93	143.32 15.10 -3.43	149.69 14.22 -14.53	130.63 13.51 -4.48	153.97 13.67 -26.58	117.22 12.42 -0.74	117.61 12.40 0.00	148.80 11.68 -34.59	107.74 11.74 -0.01	98.44 10.86 -2.19	90.47 9.57 -1.47
HEMPSTEAD___ 23647	94.58 8.62 -13.29	85.28 7.70 -4.89	76.46 7.35 -0.27	75.95 6.67 -1.77	72.86 5.80 -6.74	80.79 6.01 -17.01	92.31 8.65 -5.63	103.20 10.19 -2.39	105.76 9.98 -2.03	125.22 11.74 -2.16	123.89 11.47 -4.20	138.59 12.75 -2.88	248.11 23.28 -6.65	175.06 14.74 -37.22	196.41 15.32 -56.30	215.06 14.66 -79.45	200.24 14.12 -73.48	157.70 14.46 -29.52	123.20 13.00 -6.13	118.03 12.81 0.00	115.48 11.79 -1.16	107.93 11.94 0.00	98.73 11.15 -2.18	90.77 9.86 -1.47
HICKLING___1 23621	78.46 2.88 -2.92	76.61 2.75 -1.18	71.46 2.54 -0.06	70.28 2.34 -0.43	63.91 1.96 -1.63	64.36 2.46 -4.13	83.24 3.85 -1.37	95.65 5.03 0.00	98.66 4.91 0.00	117.82 6.50 0.00	114.25 6.03 0.00	129.97 7.01 0.00	230.61 12.43 0.00	127.76 4.66 0.00	130.77 4.57 -1.40	143.44 4.00 -18.49	132.61 3.08 -16.89	134.15 3.03 -17.39	107.38 3.18 -0.14	109.19 3.98 0.00	106.59 3.75 -0.32	99.86 3.87 0.00	88.63 2.71 -0.52	82.52 2.72 -0.36
HICKLING___2 23622	78.46 2.88 -2.92	76.61 2.75 -1.18	71.46 2.54 -0.06	70.28 2.34 -0.43	63.91 1.96 -1.63	64.36 2.46 -4.13	83.24 3.85 -1.37	95.65 5.03 0.00	98.66 4.91 0.00	117.82 6.50 0.00	114.25 6.03 0.00	129.97 7.01 0.00	230.61 12.43 0.00	127.76 4.66 0.00	130.77 4.57 -1.40	143.44 4.00 -18.49	132.61 3.08 -16.89	134.15 3.03 -17.39	107.38 3.18 -0.14	109.19 3.98 0.00	106.59 3.75 -0.32	99.86 3.87 0.00	88.63 2.71 -0.52	82.52 2.72 -0.36
HIGH FALLS___HY 23754	94.13 7.09 -14.38	84.55 6.28 -5.59	75.11 5.95 -0.31	74.97 5.44 -2.02	72.86 4.84 -7.70	82.04 4.84 -19.43	91.66 7.20 -6.44	100.80 8.98 -1.20	103.93 9.17 -1.02	122.84 10.43 -1.08	120.13 9.80 -2.10	135.34 10.93 -1.44	241.29 19.78 -3.33	137.71 12.64 -1.98	138.54 13.01 -0.74	138.19 12.65 -4.59	127.13 12.11 -2.38	151.24 12.55 -24.97	115.53 11.04 -0.42	116.16 10.95 0.00	112.67 10.14 0.00	105.96 9.97 0.00	97.27 9.40 -2.46	89.32 8.19 -1.69
HILLBURN___GT 23639	92.10 6.88 -12.55	83.50 6.18 -4.64	74.98 5.88 -0.25	74.55 5.36 -1.68	71.56 4.84 -6.40	78.75 4.83 -16.15	90.53 7.16 -5.35	101.57 8.80 -2.16	104.41 8.83 -1.83	123.23 9.96 -1.94	121.87 9.87 -3.78	136.57 11.01 -2.59	243.93 19.77 -5.99	190.64 12.37 -55.17	144.65 12.59 -7.27	158.42 12.10 -25.38	127.98 11.41 -3.93	150.30 11.52 -25.05	115.08 10.36 -0.65	115.64 10.43 0.00	112.34 9.82 0.00	105.68 9.69 0.00	96.47 9.00 -2.07	88.76 7.93 -1.40
HISHELDN_WT_PWR 323625	74.21 -0.29 -1.84	73.06 -0.37 -0.75	68.41 -0.48 -0.04	67.01 -0.78 -0.27	60.53 -0.82 -1.04	60.51 0.12 -2.62	79.39 0.50 -0.87	91.01 0.39 0.00	93.97 0.22 0.00	112.43 1.10 0.00	108.54 0.32 0.00	123.45 0.49 0.00	216.66 -1.51 0.00	119.07 -4.03 0.00	113.49 -4.55 6.76	29.21 -4.07 87.66	57.97 -5.14 49.52	73.03 -5.25 35.45	99.06 -4.42 0.58	102.09 -3.12 0.00	97.98 -3.05 1.49	93.72 -2.27 0.00	83.36 -2.37 -0.33	78.66 -1.00 -0.23

HOLTSVILLE_IC_1 23690	94.74 8.78 -13.29	85.37 7.80 -4.89	76.65 7.53 -0.27	76.06 6.78 -1.77	72.76 5.70 -6.74	80.94 6.17 -17.01	92.45 8.79 -5.63	103.25 10.23 -2.39	108.72 9.61 -5.36	128.53 10.94 -6.27	122.85 10.43 -4.20	138.13 12.28 -2.88	247.90 23.07 -6.65	175.31 14.99 -37.23	202.84 15.41 -62.63	228.17 14.73 -92.49	216.94 14.18 -90.12	176.13 14.73 -47.67	136.52 13.30 -19.15	118.39 13.18 0.00	115.66 11.98 -1.16	108.19 12.20 0.00	100.64 11.80 -3.43	91.17 10.26 -1.47
HOLTSVILLE_IC_10 23699	95.32 9.37 -13.29	85.96 8.38 -4.89	77.19 8.08 -0.27	76.55 7.27 -1.77	73.20 6.14 -6.74	81.37 6.59 -17.01	93.07 9.41 -5.63	103.87 10.86 -2.39	110.71 10.27 -6.70	131.00 11.75 -7.92	123.70 11.27 -4.20	139.46 13.61 -2.88	250.44 25.61 -6.65	176.70 16.38 -37.23	210.72 16.92 -69.00	242.35 16.23 -105.18	235.92 15.52 -107.76	196.72 16.08 -66.91	150.42 14.55 -31.81	119.67 14.45 0.00	116.87 13.18 -1.16	109.31 13.32 0.00	102.10 12.76 -3.93	91.98 11.07 -1.47
HOLTSVILLE_IC_2 23691	94.74 8.78 -13.29	85.37 7.80 -4.89	76.65 7.53 -0.27	76.06 6.78 -1.77	72.76 5.70 -6.74	80.94 6.17 -17.01	92.45 8.79 -5.63	103.25 10.23 -2.39	108.72 9.61 -5.36	128.53 10.94 -6.27	122.85 10.43 -4.20	138.13 12.28 -2.88	247.90 23.07 -6.65	175.31 14.99 -37.23	202.84 15.41 -62.63	228.17 14.73 -92.49	216.94 14.18 -90.12	176.13 14.73 -47.67	136.52 13.30 -19.15	118.39 13.18 0.00	115.66 11.98 -1.16	108.19 12.20 0.00	100.64 11.80 -3.43	91.17 10.26 -1.47
HOLTSVILLE_IC_3 23692	94.74 8.78 -13.29	85.37 7.80 -4.89	76.65 7.53 -0.27	76.06 6.78 -1.77	72.76 5.70 -6.74	80.94 6.17 -17.01	92.45 8.79 -5.63	103.25 10.23 -2.39	108.72 9.61 -5.36	128.53 10.94 -6.27	122.85 10.43 -4.20	138.13 12.28 -2.88	247.90 23.07 -6.65	175.31 14.99 -37.23	202.84 15.41 -62.63	228.17 14.73 -92.49	216.94 14.18 -90.12	176.13 14.73 -47.67	136.52 13.30 -19.15	118.39 13.18 0.00	115.66 11.98 -1.16	108.19 12.20 0.00	100.64 11.80 -3.43	91.17 10.26 -1.47
HOLTSVILLE_IC_4 23693	94.74 8.78 -13.29	85.37 7.80 -4.89	76.65 7.53 -0.27	76.06 6.78 -1.77	72.76 5.70 -6.74	80.94 6.17 -17.01	92.45 8.79 -5.63	103.25 10.23 -2.39	108.72 9.61 -5.36	128.53 10.94 -6.27	122.85 10.43 -4.20	138.13 12.28 -2.88	247.90 23.07 -6.65	175.31 14.99 -37.23	202.84 15.41 -62.63	228.17 14.73 -92.49	216.94 14.18 -90.12	176.13 14.73 -47.67	136.52 13.30 -19.15	118.39 13.18 0.00	115.66 11.98 -1.16	108.19 12.20 0.00	100.64 11.80 -3.43	91.17 10.26 -1.47
HOLTSVILLE_IC_5 23694	94.74 8.78 -13.29	85.37 7.80 -4.89	76.65 7.53 -0.27	76.06 6.78 -1.77	72.76 5.70 -6.74	80.94 6.17 -17.01	92.45 8.79 -5.63	103.25 10.23 -2.39	108.72 9.61 -5.36	128.53 10.94 -6.27	122.85 10.43 -4.20	138.13 12.28 -2.88	247.90 23.07 -6.65	175.31 14.99 -37.23	202.84 15.41 -62.63	228.17 14.73 -92.49	216.94 14.18 -90.12	176.13 14.73 -47.67	136.52 13.30 -19.15	118.39 13.18 0.00	115.66 11.98 -1.16	108.19 12.20 0.00	100.64 11.80 -3.43	91.17 10.26 -1.47
HOLTSVILLE_IC_6 23695	95.32 9.37 -13.29	85.96 8.38 -4.89	77.19 8.08 -0.27	76.55 7.27 -1.77	73.20 6.14 -6.74	81.37 6.59 -17.01	93.07 9.41 -5.63	103.87 10.86 -2.39	110.71 10.27 -6.70	131.00 11.75 -7.92	123.70 11.27 -4.20	139.46 13.61 -2.88	250.44 25.61 -6.65	176.70 16.38 -37.23	210.72 16.92 -69.00	242.35 16.23 -105.18	235.92 15.52 -107.76	196.72 16.08 -66.91	150.42 14.55 -31.81	119.67 14.45 0.00	116.87 13.18 -1.16	109.31 13.32 0.00	102.10 12.76 -3.93	91.98 11.07 -1.47
HOLTSVILLE_IC_7 23696	95.32 9.37 -13.29	85.96 8.38 -4.89	77.19 8.08 -0.27	76.55 7.27 -1.77	73.20 6.14 -6.74	81.37 6.59 -17.01	93.07 9.41 -5.63	103.87 10.86 -2.39	110.71 10.27 -6.70	131.00 11.75 -7.92	123.70 11.27 -4.20	139.46 13.61 -2.88	250.44 25.61 -6.65	176.70 16.38 -37.23	210.72 16.92 -69.00	242.35 16.23 -105.18	235.92 15.52 -107.76	196.72 16.08 -66.91	150.42 14.55 -31.81	119.67 14.45 0.00	116.87 13.18 -1.16	109.31 13.32 0.00	102.10 12.76 -3.93	91.98 11.07 -1.47
HOLTSVILLE_IC_8 23697	95.32 9.37 -13.29	85.96 8.38 -4.89	77.19 8.08 -0.27	76.55 7.27 -1.77	73.20 6.14 -6.74	81.37 6.59 -17.01	93.07 9.41 -5.63	103.87 10.86 -2.39	110.71 10.27 -6.70	131.00 11.75 -7.92	123.70 11.27 -4.20	139.46 13.61 -2.88	250.44 25.61 -6.65	176.70 16.38 -37.23	210.72 16.92 -69.00	242.35 16.23 -105.18	235.92 15.52 -107.76	196.72 16.08 -66.91	150.42 14.55 -31.81	119.67 14.45 0.00	116.87 13.18 -1.16	109.31 13.32 0.00	102.10 12.76 -3.93	91.98 11.07 -1.47
HOLTSVILLE_IC_9 23698	95.32 9.37 -13.29	85.96 8.38 -4.89	77.19 8.08 -0.27	76.55 7.27 -1.77	73.20 6.14 -6.74	81.37 6.59 -17.01	93.07 9.41 -5.63	103.87 10.86 -2.39	110.71 10.27 -6.70	131.00 11.75 -7.92	123.70 11.27 -4.20	139.46 13.61 -2.88	250.44 25.61 -6.65	176.70 16.38 -37.23	210.72 16.92 -69.00	242.35 16.23 -105.18	235.92 15.52 -107.76	196.72 16.08 -66.91	150.42 14.55 -31.81	119.67 14.45 0.00	116.87 13.18 -1.16	109.31 13.32 0.00	102.10 12.76 -3.93	91.98 11.07 -1.47
HOWARD_WT_PWR 323690	76.40 1.44 -2.29	74.98 1.37 -0.93	69.89 0.99 -0.05	68.73 0.88 -0.33	62.28 0.69 -1.28	62.40 1.41 -3.23	81.32 2.23 -1.07	93.80 3.18 0.00	97.53 3.78 0.00	116.80 5.47 0.00	113.25 5.02 0.00	129.21 6.25 0.00	227.99 9.81 0.00	126.23 3.13 0.00	134.39 2.07 -7.52	221.61 1.87 -98.80	179.03 0.75 -65.65	167.00 1.61 -51.66	106.30 1.56 -0.67	107.64 2.43 0.00	106.08 1.87 -1.68	97.90 1.91 0.00	86.54 0.73 -0.41	81.18 1.46 -0.28
HQ_GEN_CEDARS 23644	-10.32 -4.23 78.76	-7.62 -4.01 76.29	7.00 -3.87 57.98	63.63 -3.61 0.27	56.05 -3.22 1.05	34.32 -3.30 20.15	72.34 -4.50 1.19	85.20 -5.42 0.00	22.26 -4.91 66.58	106.21 -5.12 0.00	103.98 -4.24 0.00	118.77 -4.19 0.00	212.29 -5.89 0.00	119.15 -3.94 0.00	120.82 -3.97 0.00	117.25 -3.69 0.00	107.29 -5.35 0.00	104.47 -5.34 3.91	99.44 -4.62 0.01	99.94 -5.27 0.00	97.50 -5.03 0.00	91.01 -4.98 0.00	80.50 -4.46 0.44	75.09 -4.04 0.31
HQ_GEN_CEDARS_PROXY 323590	-10.32 -4.23 78.76	-7.62 -4.01 76.29	7.00 -3.87 57.98	63.63 -3.61 0.27	56.05 -3.22 1.05	34.32 -3.30 20.15	72.34 -4.50 1.19	85.20 -5.42 0.00	22.26 -4.91 66.58	106.21 -5.12 0.00	103.98 -4.24 0.00	118.77 -4.19 0.00	212.29 -5.89 0.00	119.15 -3.94 0.00	120.82 -3.97 0.00	117.25 -3.69 0.00	107.29 -5.35 0.00	104.47 -5.34 3.91	99.44 -4.62 0.01	99.94 -5.27 0.00	97.50 -5.03 0.00	91.01 -4.98 0.00	80.50 -4.46 0.44	75.18 -4.04 0.22
HQ_GEN_IMPORT 323601	54.26 -2.46 15.94	54.62 -2.40 15.66	54.52 -2.32 12.01	65.34 -2.17 0.00	58.38 -1.94 0.00	52.30 -2.00 3.47	75.28 -2.75 0.00	87.36 -3.25 0.00	84.33 -3.15 6.27	107.73 -3.59 0.00	104.96 -3.26 0.00	118.54 -3.46 0.96	212.49 -5.69 0.00	117.66 -3.40 2.04	121.43 -3.36 0.00	117.82 -3.12 0.00	109.52 -3.12 0.00	108.94 -3.13 1.65	99.40 -2.79 1.87	102.11 -3.10 0.00	99.39 -3.13 0.00	92.99 -3.00 0.00	82.72 -2.69 0.00	77.36 -2.44 -0.37
HQ_GEN_WHEEL 23651	54.26 -2.46 15.94	54.62 -2.40 15.66	54.52 -2.32 12.01	65.34 -2.17 0.00	58.38 -1.94 0.00	52.30 -2.00 3.47	75.28 -2.75 0.00	87.36 -3.25 0.00	84.33 -3.15 6.27	107.73 -3.59 0.00	104.96 -3.26 0.00	118.54 -3.46 0.96	212.49 -5.69 0.00	117.66 -3.40 2.04	121.43 -3.36 0.00	117.82 -3.12 0.00	109.52 -3.12 0.00	108.94 -3.13 1.65	99.40 -2.79 1.87	102.11 -3.10 0.00	99.39 -3.13 0.00	92.99 -3.00 0.00	82.72 -2.69 0.00	77.36 -2.44 -0.37

HUDSON AVE_GT_3 23810	94.14 8.18 -13.29	85.02 7.45 -4.89	76.26 7.14 -0.27	75.87 6.59 -1.77	72.92 5.86 -6.74	80.61 5.83 -17.01	92.30 8.64 -5.63	103.62 10.60 -2.39	106.52 10.74 -2.03	125.75 12.27 -2.16	124.48 12.06 -4.20	139.34 13.49 -2.88	248.81 23.98 -6.65	158.82 14.77 -20.96	143.45 15.22 -3.43	150.02 14.54 -14.53	130.96 13.84 -4.48	154.38 14.08 -26.58	117.56 12.76 -0.74	117.93 12.72 0.00	142.86 11.97 -28.37	107.94 11.95 0.00	98.56 10.98 -2.18	90.56 9.65 -1.47
HUDSON AVE_GT_4 23540	94.14 8.18 -13.29	85.02 7.45 -4.89	76.26 7.14 -0.27	75.87 6.59 -1.77	72.92 5.86 -6.74	80.61 5.83 -17.01	92.30 8.64 -5.63	103.62 10.60 -2.39	106.52 10.74 -2.03	125.75 12.27 -2.16	124.48 12.06 -4.20	139.34 13.49 -2.88	248.81 23.98 -6.65	158.82 14.77 -20.96	143.45 15.22 -3.43	150.02 14.54 -14.53	130.96 13.84 -4.48	154.38 14.08 -26.58	117.56 12.76 -0.74	117.93 12.72 0.00	142.86 11.97 -28.37	107.94 11.95 0.00	98.56 10.98 -2.18	90.56 9.65 -1.47
HUDSON AVE_GT_5 23657	94.14 8.18 -13.29	85.02 7.45 -4.89	76.26 7.14 -0.27	75.87 6.59 -1.77	72.92 5.86 -6.74	80.61 5.83 -17.01	92.30 8.64 -5.63	103.62 10.60 -2.39	106.52 10.74 -2.03	125.75 12.27 -2.16	124.48 12.06 -4.20	139.34 13.49 -2.88	248.81 23.98 -6.65	158.82 14.77 -20.96	143.45 15.22 -3.43	150.02 14.54 -14.53	130.96 13.84 -4.48	154.38 14.08 -26.58	117.56 12.76 -0.74	117.93 12.72 0.00	142.86 11.97 -28.37	107.94 11.95 0.00	98.56 10.98 -2.18	90.56 9.65 -1.47
HUDSON_AVE_10 24168	93.72 7.77 -13.29	84.65 7.08 -4.89	75.97 6.85 -0.27	75.59 6.30 -1.77	72.66 5.60 -6.74	80.35 5.58 -17.01	91.94 8.28 -5.63	103.32 10.30 -2.39	106.23 10.46 -2.03	125.37 11.89 -2.16	124.00 11.58 -4.20	138.74 12.90 -2.88	247.67 22.85 -6.65	158.13 14.08 -20.96	142.69 14.47 -3.43	149.35 13.87 -14.53	130.40 13.29 -4.48	153.81 13.51 -26.58	117.03 12.23 -0.74	117.41 12.20 0.00	142.36 11.46 -28.37	107.49 11.50 0.00	98.25 10.66 -2.18	90.25 9.34 -1.47
HUNTER MOUNT___DRP 323613	101.88 5.39 -23.82	87.99 5.47 -9.84	74.56 5.17 -0.54	76.38 5.31 -3.55	78.60 4.72 -13.56	96.38 4.39 -34.22	95.18 5.83 -11.33	96.75 6.87 0.73	100.04 6.92 0.62	118.01 7.34 0.66	113.16 6.22 1.28	128.63 6.55 0.88	227.53 11.38 2.03	129.35 7.47 1.21	132.71 8.36 0.45	127.82 7.11 0.24	120.61 7.41 -0.57	154.00 7.40 -32.89	110.80 6.57 -0.16	111.66 6.44 0.00	109.10 6.57 0.00	101.69 5.70 0.00	95.14 5.54 -4.20	87.50 5.11 -2.95
HUNTINGTON_RES_REC 323705	95.27 9.31 -13.29	85.84 8.26 -4.89	77.06 7.95 -0.27	76.48 7.20 -1.77	73.13 6.08 -6.74	81.27 6.49 -17.01	92.90 9.25 -5.63	103.75 10.73 -2.39	101.49 10.24 2.49	119.63 11.73 3.42	123.49 11.07 -4.20	138.74 12.90 -2.88	249.13 24.30 -6.65	175.89 15.57 -37.22	289.97 16.25 -148.93	401.35 15.59 -264.81	455.52 14.97 -327.91	436.22 15.43 -307.07	309.11 13.93 -191.11	118.93 13.71 0.00	116.01 12.33 -1.16	108.71 12.72 0.00	98.10 12.21 -0.48	91.42 10.52 -1.47
HUNTLEY___63 23557	73.01 0.35 0.00	72.74 0.05 0.00	68.86 0.01 0.00	67.03 -0.49 0.00	59.67 -0.65 0.00	59.93 0.39 -1.78	79.42 0.67 -0.72	90.77 0.15 0.00	93.52 -0.23 0.00	111.82 0.49 0.00	107.84 -0.38 0.00	122.22 -0.74 0.00	213.36 -4.82 0.00	117.15 -5.94 0.00	115.87 -6.74 2.18	87.01 -6.14 27.78	85.55 -7.27 19.81	95.83 -7.15 10.74	98.11 -5.77 0.18	100.94 -4.27 0.00	98.01 -4.04 0.47	92.79 -3.20 0.00	82.44 -3.24 -0.27	77.82 -1.81 -0.19
HUNTLEY___64 23558	73.01 0.35 0.00	72.74 0.05 0.00	68.86 0.01 0.00	67.03 -0.49 0.00	59.67 -0.65 0.00	59.93 0.39 -1.78	79.42 0.67 -0.72	90.77 0.15 0.00	93.52 -0.23 0.00	111.82 0.49 0.00	107.84 -0.38 0.00	122.22 -0.74 0.00	213.36 -4.82 0.00	117.15 -5.94 0.00	115.87 -6.74 2.18	87.01 -6.14 27.78	85.55 -7.27 19.81	95.83 -7.15 10.74	98.11 -5.77 0.18	100.94 -4.27 0.00	98.01 -4.04 0.47	92.79 -3.20 0.00	82.44 -3.24 -0.27	77.82 -1.81 -0.19
HUNTLEY___65 23559	73.01 0.35 0.00	72.74 0.05 0.00	68.86 0.01 0.00	67.03 -0.49 0.00	59.67 -0.65 0.00	59.93 0.39 -1.78	79.42 0.67 -0.72	90.77 0.15 0.00	93.52 -0.23 0.00	111.82 0.49 0.00	107.84 -0.38 0.00	122.22 -0.74 0.00	213.36 -4.82 0.00	117.15 -5.94 0.00	115.87 -6.74 2.18	87.01 -6.14 27.78	85.55 -7.27 19.81	95.83 -7.15 10.74	98.11 -5.77 0.18	100.94 -4.27 0.00	98.01 -4.04 0.47	92.79 -3.20 0.00	82.44 -3.24 -0.27	77.82 -1.81 -0.19
HUNTLEY___66 23560	73.01 0.35 0.00	72.74 0.05 0.00	68.86 0.01 0.00	67.03 -0.49 0.00	59.67 -0.65 0.00	59.93 0.39 -1.78	79.42 0.67 -0.72	90.77 0.15 0.00	93.52 -0.23 0.00	111.82 0.49 0.00	107.84 -0.38 0.00	122.22 -0.74 0.00	213.36 -4.82 0.00	117.15 -5.94 0.00	115.87 -6.74 2.18	87.01 -6.14 27.78	85.55 -7.27 19.81	95.83 -7.15 10.74	98.11 -5.77 0.18	100.94 -4.27 0.00	98.01 -4.04 0.47	92.79 -3.20 0.00	82.44 -3.24 -0.27	77.82 -1.81 -0.19
HUNTLEY___67 23561	73.82 -0.42 -1.57	72.67 -0.65 -0.64	68.24 -0.64 -0.04	66.67 -1.08 -0.23	60.00 -1.19 -0.88	59.81 -0.18 -2.23	78.62 -0.14 -0.74	89.95 -0.66 0.00	92.58 -1.16 0.00	110.74 -0.58 0.00	106.78 -1.45 0.00	121.10 -1.86 0.00	211.63 -6.55 0.00	116.37 -6.72 0.00	114.78 -7.49 2.52	82.84 -6.96 31.14	82.88 -7.91 21.84	93.43 -7.83 12.46	97.46 -6.39 0.21	100.22 -4.99 0.00	97.22 -4.77 0.53	92.18 -3.81 0.00	81.96 -3.72 -0.28	77.37 -2.27 -0.20
HUNTLEY___68 23562	73.82 -0.42 -1.57	72.67 -0.65 -0.64	68.24 -0.64 -0.04	66.67 -1.08 -0.23	60.00 -1.19 -0.88	59.81 -0.18 -2.23	78.62 -0.14 -0.74	89.95 -0.66 0.00	92.58 -1.16 0.00	110.74 -0.58 0.00	106.78 -1.45 0.00	121.10 -1.86 0.00	211.63 -6.55 0.00	116.37 -6.72 0.00	114.78 -7.49 2.52	82.84 -6.96 31.14	82.88 -7.91 21.84	93.43 -7.83 12.46	97.46 -6.39 0.21	100.22 -4.99 0.00	97.22 -4.77 0.53	92.18 -3.81 0.00	81.96 -3.72 -0.28	77.37 -2.27 -0.20
HYLAND___LFGE 323620	79.06 4.59 -1.80	77.60 4.19 -0.73	72.59 3.70 -0.04	71.08 3.30 -0.26	64.21 2.89 -1.00	63.91 3.60 -2.55	84.24 5.37 -0.84	97.10 6.48 0.00	99.81 6.07 0.00	119.09 7.77 0.00	113.38 5.16 0.00	130.41 7.45 0.00	225.92 7.74 0.00	119.29 -3.80 0.00	128.34 -4.83 -8.38	226.14 -4.59 -109.79	175.29 -5.56 -68.21	161.36 -5.38 -53.02	100.09 -4.72 -0.75	102.00 -3.21 0.00	102.62 -1.78 -1.87	94.83 -1.17 0.00	88.38 2.66 -0.32	83.66 4.00 -0.22
INDECK___CORINTH 23802	125.31 8.40 -44.24	100.67 8.08 -19.90	79.14 7.53 -2.75	81.10 7.24 -6.34	91.03 6.49 -24.22	125.83 6.45 -61.61	107.09 8.84 -20.23	98.34 10.31 2.59	101.82 10.27 2.20	120.67 11.69 2.34	115.02 11.34 4.54	133.01 13.17 3.12	234.60 23.62 7.20	133.15 14.33 4.28	137.52 14.31 1.59	131.50 13.96 3.40	125.70 13.06 0.00	186.47 13.93 -58.82	116.95 12.74 -0.14	117.63 12.42 0.00	114.59 12.06 0.00	106.36 10.37 0.00	101.94 9.10 -7.43	92.87 8.18 -5.25
INDECK___ILION 23567	72.39 2.06 2.34	75.34 1.84 -0.82	72.77 1.72 -2.20	68.38 1.66 0.80	58.72 1.44 3.04	52.43 1.45 6.78	77.62 2.05 2.45	93.19 2.57 0.00	96.69 2.54 -0.40	114.03 2.70 0.00	110.68 2.46 0.00	125.74 2.78 0.00	223.36 5.18 0.00	126.80 3.71 0.00	128.19 3.39 0.00	123.88 2.94 0.00	115.66 3.03 0.00	108.94 3.29 8.07	106.77 2.73 0.02	107.98 2.76 0.00	105.55 3.03 0.00	98.72 2.73 0.00	86.80 2.31 0.91	80.83 2.03 0.64

INDECK___OLEAN 23982	76.41 1.84 -1.90	74.93 1.48 -0.77	70.35 1.46 -0.04	68.80 1.01 -0.28	62.19 0.81 -1.06	62.16 1.70 -2.70	81.68 2.76 -0.89	93.77 3.15 0.00	96.52 2.78 0.00	115.58 4.25 0.00	111.52 3.30 0.00	126.65 3.69 0.00	222.35 4.18 0.00	122.15 -0.94 0.00	122.52 -1.54 0.74	110.88 -1.18 8.88	104.22 -2.89 5.53	110.28 -2.92 0.52	101.97 -2.04 0.05	104.79 -0.42 0.00	102.11 -0.26 0.15	96.58 0.59 0.00	85.90 0.15 -0.34	80.48 0.80 -0.24
INDECK___OSWEGO 23783	69.65 -0.81 2.21	69.83 -0.69 2.17	66.56 -0.63 1.66	66.85 -0.66 0.00	59.73 -0.58 0.00	56.90 -0.39 0.48	77.45 -0.57 0.00	89.79 -0.83 0.00	101.30 -0.94 -8.49	110.31 -1.02 0.00	107.15 -1.07 0.00	121.77 -1.19 0.00	215.89 -2.28 0.00	121.45 -1.64 0.00	122.93 -1.87 0.00	119.12 -1.82 0.00	110.82 -1.82 0.00	111.84 -1.88 0.00	102.40 -1.67 0.00	103.81 -1.40 0.00	101.20 -1.33 0.00	94.71 -1.28 0.00	84.07 -1.33 0.00	78.25 -1.19 0.00
INDECK___YERKES 23781	73.09 0.42 0.00	72.81 0.13 0.00	68.92 0.08 0.00	67.10 -0.42 0.00	59.73 -0.59 0.00	60.01 0.46 -1.78	79.51 0.77 -0.72	90.88 0.26 0.00	93.62 -0.13 0.00	111.94 0.61 0.00	107.98 -0.24 0.00	122.36 -0.60 0.00	213.60 -4.58 0.00	117.29 -5.80 0.00	115.99 -6.62 2.18	87.15 -6.01 27.78	85.68 -7.15 19.81	95.95 -7.03 10.74	98.22 -5.67 0.18	101.05 -4.17 0.00	98.12 -3.94 0.47	92.89 -3.11 0.00	82.52 -3.15 -0.27	77.90 -1.72 -0.19
INDIAN POINT_GT_1 24139	93.01 7.21 -13.14	84.06 6.54 -4.84	75.36 6.25 -0.27	75.00 5.74 -1.75	72.12 5.14 -6.67	79.72 5.12 -16.83	91.12 7.52 -5.57	102.20 9.24 -2.35	105.01 9.27 -1.99	123.96 10.52 -2.12	122.71 10.37 -4.12	137.31 11.52 -2.83	245.27 20.57 -6.52	160.04 12.64 -24.30	141.64 13.05 -3.80	148.98 12.52 -15.52	129.05 12.03 -4.38	152.26 12.24 -26.29	115.79 11.00 -0.72	116.26 11.04 0.00	112.93 10.40 0.00	106.26 10.28 0.00	97.06 9.50 -2.16	89.28 8.39 -1.45
INDIAN POINT_GT_2 23659	93.01 7.21 -13.14	84.06 6.54 -4.84	75.36 6.25 -0.27	75.00 5.74 -1.75	72.12 5.14 -6.67	79.72 5.12 -16.83	91.12 7.52 -5.57	102.20 9.24 -2.35	105.01 9.27 -1.99	123.96 10.52 -2.12	122.71 10.37 -4.12	137.31 11.52 -2.83	245.27 20.57 -6.52	160.04 12.64 -24.30	141.64 13.05 -3.80	148.98 12.52 -15.52	129.05 12.03 -4.38	152.26 12.24 -26.29	115.79 11.00 -0.72	116.26 11.04 0.00	112.93 10.40 0.00	106.26 10.28 0.00	97.06 9.50 -2.16	89.28 8.39 -1.45
INDIAN POINT_GT_3 24019	93.01 7.21 -13.14	84.06 6.54 -4.84	75.36 6.25 -0.27	75.00 5.74 -1.75	72.12 5.14 -6.67	79.72 5.12 -16.83	91.12 7.52 -5.57	102.20 9.24 -2.35	105.01 9.27 -1.99	123.96 10.52 -2.12	122.71 10.37 -4.12	137.31 11.52 -2.83	245.27 20.57 -6.52	160.04 12.64 -24.30	141.64 13.05 -3.80	148.98 12.52 -15.52	129.05 12.03 -4.38	152.26 12.24 -26.29	115.79 11.00 -0.72	116.26 11.04 0.00	112.93 10.40 0.00	106.26 10.28 0.00	97.06 9.50 -2.16	89.28 8.39 -1.45
INDIAN POINT___2 23530	92.63 7.04 -12.92	83.82 6.37 -4.77	75.22 6.10 -0.26	74.82 5.58 -1.72	71.90 5.02 -6.57	79.35 5.01 -16.58	90.89 7.37 -5.49	101.94 9.05 -2.27	104.74 9.07 -1.93	123.67 10.29 -2.05	122.34 10.13 -3.99	136.96 11.26 -2.74	244.62 20.12 -6.32	163.01 12.37 -27.54	141.72 12.78 -4.14	149.53 12.23 -16.35	128.53 11.69 -4.20	151.40 11.86 -25.82	115.44 10.68 -0.69	115.94 10.73 0.00	112.63 10.11 0.00	106.00 10.01 0.00	96.80 9.28 -2.12	89.05 8.18 -1.43
INDIAN POINT___3 23531	92.82 7.01 -13.14	83.90 6.37 -4.84	75.20 6.08 -0.27	74.85 5.59 -1.75	72.01 5.02 -6.67	79.60 5.00 -16.84	90.94 7.34 -5.58	101.95 8.98 -2.35	104.76 9.01 -2.00	123.63 10.18 -2.12	122.40 10.05 -4.12	136.94 11.15 -2.83	244.62 19.91 -6.54	159.80 12.27 -24.43	141.29 12.68 -3.81	148.67 12.14 -15.59	128.66 11.63 -4.39	151.87 11.83 -26.32	115.44 10.65 -0.72	115.87 10.66 0.00	112.59 10.07 0.00	105.94 9.95 0.00	96.79 9.23 -2.16	89.03 8.14 -1.45
IP CORINTH___1 23988	125.72 8.81 -44.24	101.07 8.49 -19.90	79.51 7.91 -2.75	81.45 7.60 -6.34	91.35 6.82 -24.22	126.14 6.76 -61.61	107.53 9.28 -20.23	98.83 10.81 2.59	102.35 10.80 2.20	121.30 12.31 2.34	115.62 11.94 4.54	133.70 13.86 3.12	235.73 24.75 7.20	133.79 14.97 4.28	138.15 14.95 1.59	132.13 14.59 3.40	126.27 13.63 0.00	187.07 14.53 -58.82	117.51 13.30 -0.14	118.23 13.01 0.00	115.13 12.61 0.00	106.87 10.89 0.00	102.40 9.57 -7.43	93.31 8.62 -5.25
IP___TICONDEROGA 23804	131.76 15.08 -44.01	107.18 14.69 -19.81	85.32 13.73 -2.74	86.76 12.94 -6.31	96.03 11.61 -24.10	130.84 11.74 -61.33	114.58 16.41 -20.14	106.47 18.48 2.62	109.70 18.17 2.22	129.91 20.95 2.36	124.19 20.56 4.59	144.14 24.33 3.15	254.44 43.54 7.28	144.25 25.48 4.32	149.29 26.10 1.61	143.94 26.44 3.44	137.75 25.11 0.00	197.00 24.78 -58.50	127.13 22.92 -0.14	127.30 22.09 0.00	123.78 21.25 0.00	114.36 18.37 0.00	109.12 16.31 -7.40	99.63 14.97 -5.23
ISLIP_RES_REC 323679	95.81 9.86 -13.29	86.42 8.84 -4.89	77.61 8.49 -0.27	76.94 7.66 -1.77	73.54 6.48 -6.74	81.72 6.94 -17.01	93.62 9.96 -5.63	104.63 11.61 -2.39	113.11 11.01 -8.34	134.00 12.72 -9.96	124.69 14.92 -4.20	140.76 14.92 -2.88	252.89 28.07 -6.65	178.20 17.88 -37.23	210.89 18.41 -67.68	241.13 17.68 -102.51	233.70 17.49 -104.18	194.23 15.77 -63.01	148.98 15.77 -29.15	120.86 15.65 0.00	117.98 14.30 -1.16	110.34 14.35 0.00	103.58 13.62 -4.55	92.73 11.82 -1.47
JARVIS____ 23743	70.92 0.59 2.34	74.09 0.58 -0.82	71.60 0.55 -2.20	67.25 0.53 0.80	57.76 0.48 3.04	51.45 0.46 6.78	76.22 0.65 2.45	91.43 0.81 0.00	94.93 0.78 -0.40	112.21 0.89 0.00	109.05 0.83 0.00	123.85 0.89 0.00	219.72 1.54 0.00	124.13 1.04 0.00	125.79 0.99 0.00	121.92 0.97 0.00	113.57 0.93 0.00	106.58 0.93 8.07	104.88 0.84 0.02	106.14 0.93 0.00	103.45 0.92 0.00	96.82 0.83 0.00	85.17 0.68 0.91	79.43 0.63 0.64
JENNISON___1 23625	83.22 5.61 -4.94	80.00 5.40 -1.91	74.01 5.06 -0.10	73.07 4.87 -0.69	67.28 4.33 -2.63	68.88 4.47 -6.65	86.94 6.71 -2.20	99.49 8.40 -0.47	102.56 8.41 -0.40	121.86 10.11 -0.42	119.10 10.05 -0.82	135.06 11.53 -0.56	240.05 20.58 -1.30	135.30 11.43 -0.77	136.10 10.66 -0.64	135.16 9.59 -4.63	126.16 8.77 -4.75	136.42 8.57 -14.13	111.98 7.83 -0.08	113.64 8.42 0.00	110.64 8.03 -0.07	103.24 7.25 0.00	92.28 5.86 -1.02	85.27 5.13 -0.71
JENNISON___2 23626	83.22 5.61 -4.94	80.00 5.40 -1.91	74.01 5.06 -0.10	73.07 4.87 -0.69	67.28 4.33 -2.63	68.88 4.47 -6.65	86.94 6.71 -2.20	99.49 8.40 -0.47	102.56 8.41 -0.40	121.86 10.11 -0.42	119.10 10.05 -0.82	135.06 11.53 -0.56	240.05 20.58 -1.30	135.30 11.43 -0.77	136.10 10.66 -0.64	135.16 9.59 -4.63	126.16 8.77 -4.75	136.42 8.57 -14.13	111.98 7.83 -0.08	113.64 8.42 0.00	110.64 8.03 -0.07	103.24 7.25 0.00	92.28 5.86 -1.02	85.27 5.13 -0.71
JERICHO_RISE_WT_PWR 323719	-12.07 -2.83 81.91	-9.62 -2.92 79.39	5.05 -3.44 60.36	64.13 -3.12 0.27	56.25 -3.04 1.04	33.70 -3.22 20.85	72.38 -4.45 1.19	85.00 -5.61 0.00	51.12 -4.93 37.70	105.85 -5.48 0.00	104.52 -3.71 0.00	119.14 -3.82 0.00	212.90 -5.28 0.00	120.10 -2.99 0.00	122.54 -2.25 0.00	119.20 -1.74 0.00	110.99 -1.65 0.00	108.04 -1.75 3.94	102.58 -1.48 0.01	102.10 -3.11 0.00	99.80 -2.73 0.00	93.16 -2.83 0.00	82.12 -2.83 0.44	76.77 -2.36 0.31

KCE_NY_1 323755	124.44 8.08 -43.69	100.21 7.86 -19.67	78.89 7.32 -2.72	80.92 7.13 -6.27	90.59 6.33 -23.95	124.96 6.26 -60.93	106.50 8.47 -20.01	97.81 9.86 2.66	101.33 9.84 2.26	120.06 11.13 2.40	114.22 10.66 4.66	131.95 12.19 3.20	232.57 21.78 7.39	132.02 13.32 4.39	136.52 13.36 1.64	130.38 12.93 3.49	125.17 12.54 0.00	184.80 13.04 -58.04	116.03 11.83 -0.14	116.88 11.67 0.00	113.97 11.45 0.00	106.10 10.11 0.00	101.74 8.99 -7.35	92.77 8.14 -5.20
KEDC_PORT_JEFF_GT2 24210	95.11 9.15 -13.29	85.79 8.22 -4.89	77.02 7.91 -0.27	76.40 7.12 -1.77	73.07 6.01 -6.74	81.23 6.46 -17.01	92.89 9.23 -5.63	103.74 10.72 -2.39	109.08 10.08 -5.25	128.98 11.51 -6.14	123.25 10.83 -4.20	138.49 12.65 -2.88	248.71 23.88 -6.65	175.74 15.42 -37.23	198.64 15.89 -57.96	219.12 15.07 -83.11	204.31 14.26 -77.41	162.26 14.73 -33.81	127.16 13.31 -9.79	118.52 13.31 0.00	115.80 12.11 -1.16	108.45 12.46 0.00	101.20 12.41 -3.39	91.65 10.75 -1.47
KEDC_PORT_JEFF_GT3 24211	95.11 9.15 -13.29	85.79 8.22 -4.89	77.02 7.91 -0.27	76.40 7.12 -1.77	73.07 6.01 -6.74	81.23 6.46 -17.01	92.89 9.23 -5.63	103.74 10.72 -2.39	109.08 10.08 -5.25	128.98 11.51 -6.14	123.25 10.83 -4.20	138.49 12.65 -2.88	248.71 23.88 -6.65	175.74 15.42 -37.23	206.83 15.89 -66.15	235.49 15.07 -99.47	226.80 14.26 -99.90	186.80 14.73 -58.34	143.49 13.31 -26.11	118.52 13.31 0.00	115.80 12.11 -1.16	108.45 12.46 0.00	101.20 12.41 -3.39	91.65 10.75 -1.47
KEDC_GLWD_GT4 24219	94.64 8.68 -13.29	85.39 7.82 -4.89	76.55 7.43 -0.27	76.11 6.83 -1.77	73.04 5.99 -6.74	80.89 6.11 -17.01	92.50 8.84 -5.63	103.58 10.57 -2.39	106.29 10.51 -2.03	125.78 12.30 -2.16	124.04 11.63 -4.20	138.88 13.04 -2.88	248.52 23.69 -6.65	175.18 14.87 -37.22	196.45 15.36 -56.30	215.14 14.75 -79.45	200.24 14.12 -73.48	157.60 14.36 -29.52	123.10 12.90 -6.13	117.92 12.71 0.00	115.41 11.72 -1.16	107.72 11.73 0.00	98.43 10.85 -2.18	90.90 9.99 -1.47
KEDC_GLWD_GT5 24220	94.64 8.68 -13.29	85.39 7.82 -4.89	76.55 7.43 -0.27	76.11 6.83 -1.77	73.04 5.99 -6.74	80.89 6.11 -17.01	92.50 8.84 -5.63	103.58 10.57 -2.39	106.29 10.51 -2.03	125.78 12.30 -2.16	124.04 11.63 -4.20	138.88 13.04 -2.88	248.52 23.69 -6.65	175.18 14.87 -37.22	196.45 15.36 -56.30	215.14 14.75 -79.45	200.24 14.12 -73.48	157.60 14.36 -29.52	123.10 12.90 -6.13	117.92 12.71 0.00	115.41 11.72 -1.16	107.72 11.73 0.00	98.43 10.85 -2.18	90.90 9.99 -1.47
KENSICO____ 23655	93.33 7.40 -13.26	84.30 6.74 -4.88	75.57 6.45 -0.27	75.21 5.93 -1.76	72.35 5.31 -6.73	80.02 5.28 -16.98	91.40 7.76 -5.62	102.51 9.50 -2.39	105.32 9.55 -2.03	124.35 10.87 -2.15	123.13 10.72 -4.19	137.73 11.90 -2.87	246.06 21.25 -6.63	158.12 13.13 -21.90	141.88 13.55 -3.53	148.74 12.96 -14.84	129.51 12.40 -4.47	152.90 12.64 -26.54	116.20 11.40 -0.74	116.61 11.39 0.00	113.24 10.71 0.00	106.60 10.61 0.00	97.36 9.78 -2.18	89.54 8.64 -1.47
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	92.88 7.19 -13.02	84.14 6.44 -5.01	75.22 6.10 -0.27	74.89 5.57 -1.81	72.21 5.00 -6.90	80.16 4.97 -17.42	91.11 7.32 -5.77	101.05 9.10 -1.33	104.13 9.26 -1.13	122.94 10.42 -1.20	120.12 9.57 -2.33	135.29 10.74 -1.60	241.28 19.41 -3.69	137.70 12.41 -2.19	138.40 12.79 -0.82	138.18 12.21 -5.03	127.03 11.81 -2.58	149.79 12.12 -23.94	115.21 10.69 -0.45	115.79 10.58 0.00	112.32 9.79 0.00	105.61 9.62 0.00	96.86 9.23 -2.24	89.04 8.07 -1.53
KIAC_JFK_GT1 23816	93.62 7.66 -13.29	84.59 7.02 -4.89	76.04 6.92 -0.27	75.65 6.37 -1.77	72.71 5.66 -6.74	80.36 5.59 -17.01	91.93 8.27 -5.63	103.85 10.84 -2.39	106.93 11.16 -2.03	126.13 12.65 -2.16	124.32 11.90 -4.20	138.86 13.02 -2.88	247.73 22.90 -6.65	157.98 13.93 -20.96	142.36 14.14 -3.43	149.15 13.67 -14.53	130.63 13.51 -4.48	154.03 13.72 -26.58	117.14 12.34 -0.74	117.49 12.27 0.00	142.44 11.54 -28.37	107.62 11.63 0.00	98.62 11.04 -2.18	90.51 9.61 -1.47
KIAC_JFK_GT2 23817	93.62 7.66 -13.29	84.59 7.02 -4.89	76.04 6.92 -0.27	75.65 6.37 -1.77	72.71 5.66 -6.74	80.36 5.59 -17.01	91.93 8.27 -5.63	103.85 10.84 -2.39	106.93 11.16 -2.03	126.13 12.65 -2.16	124.32 11.90 -4.20	138.86 13.02 -2.88	247.73 22.90 -6.65	157.98 13.93 -20.96	142.36 14.14 -3.43	149.15 13.67 -14.53	130.63 13.51 -4.48	154.03 13.72 -26.58	117.14 12.34 -0.74	117.49 12.27 0.00	142.44 11.54 -28.37	107.62 11.63 0.00	98.62 11.04 -2.18	90.51 9.61 -1.47
KINTIGH____ 23543	72.09 -0.58 0.00	71.91 -0.77 0.00	68.13 -0.72 0.00	66.41 -1.10 0.00	59.11 -1.21 0.00	57.42 -0.34 0.00	77.64 -0.39 0.00	89.65 -0.97 0.00	92.34 -1.40 0.00	110.31 -1.02 0.00	106.46 -1.77 0.00	120.75 -2.21 0.00	211.29 -6.89 0.00	116.69 -6.40 0.00	116.37 -7.10 1.32	96.60 -6.78 17.56	91.12 -7.51 14.01	98.92 -7.41 7.39	97.88 -6.08 0.11	100.41 -4.80 0.00	97.62 -4.61 0.30	92.26 -3.73 0.00	81.76 -3.65 0.00	77.06 -2.37 0.00
LACHUTE____HYDRO 323717	131.76 15.08 -44.01	107.18 14.69 -19.81	85.32 13.73 -2.74	86.76 12.94 -6.31	96.03 11.61 -24.10	130.84 11.74 -61.33	114.58 16.41 -20.14	106.47 18.48 2.62	109.70 20.95 2.22	129.91 20.56 2.36	124.19 20.56 4.59	144.14 24.33 3.15	254.44 43.54 7.28	144.25 25.48 4.32	149.29 26.10 1.61	143.94 26.44 3.44	137.75 25.11 0.00	197.00 24.78 -58.50	127.13 22.92 -0.14	127.30 22.09 0.00	123.78 21.25 0.00	114.36 18.37 0.00	109.12 16.31 -7.40	99.63 14.97 -5.23
LEDERLE____ 23769	92.70 7.33 -12.70	84.00 6.63 -4.70	75.41 6.31 -0.26	74.98 5.78 -1.70	71.98 5.20 -6.47	79.28 5.20 -16.33	91.10 7.67 -5.41	102.23 9.41 -2.20	105.09 9.47 -1.87	124.05 10.74 -1.99	122.70 10.62 -3.86	137.51 11.90 -2.65	245.65 21.35 -6.12	176.94 13.11 -40.73	143.94 13.51 -5.63	154.55 13.00 -20.61	129.00 12.32 -4.04	151.52 12.44 -25.36	115.89 11.15 -0.67	116.43 11.22 0.00	113.12 10.60 0.00	106.40 10.41 0.00	97.09 9.60 -2.09	89.30 8.45 -1.41
LINDEN COGEN____ 23786	93.53 7.58 -13.29	84.45 6.88 -4.89	75.72 6.61 -0.27	75.32 6.04 -1.77	72.46 5.40 -6.74	80.14 5.37 -17.01	91.66 8.00 -5.63	102.87 9.86 -2.39	105.70 9.93 -2.03	124.69 11.20 -2.16	123.47 11.05 -4.20	138.10 12.26 -2.88	246.57 21.74 -6.65	154.37 13.45 -17.82	133.66 13.84 4.98	139.70 13.24 -5.52	122.72 12.59 2.51	149.58 12.83 -23.03	116.54 11.73 -0.74	117.00 11.79 0.00	141.65 11.09 -28.03	107.15 11.16 0.00	97.87 10.28 -2.18	89.88 8.97 -1.47
LIPA_MISC_IPP 23656	94.69 8.73 -13.29	85.28 7.71 -4.89	76.51 7.40 -0.27	75.91 6.64 -1.77	72.64 5.58 -6.74	80.83 6.05 -17.01	92.34 8.68 -5.63	103.16 10.14 -2.39	108.84 9.51 -5.58	128.74 10.88 -6.54	122.84 10.42 -4.20	138.19 12.34 -2.88	248.25 23.42 -6.65	175.62 15.31 -37.23	203.91 15.58 -63.54	230.21 14.98 -94.29	219.83 14.56 -92.62	179.34 15.22 -50.41	138.76 13.75 -20.94	118.83 13.61 0.00	116.02 12.33 -1.16	108.48 12.49 0.00	100.87 11.95 -3.51	91.30 10.40 -1.47
LISF__SOLAR 323691	94.79 8.84 -13.29	85.37 7.80 -4.89	76.59 7.48 -0.27	75.99 6.71 -1.77	72.70 5.64 -6.74	80.90 6.12 -17.01	92.43 8.77 -5.63	103.30 10.28 -2.39	109.23 9.66 -5.81	129.18 11.02 -6.84	122.98 10.56 -4.20	138.37 12.53 -2.88	248.54 23.71 -6.65	175.91 15.59 -37.23	205.35 15.82 -64.73	232.85 15.23 -96.67	223.38 14.81 -95.93	183.26 15.52 -54.01	141.45 14.07 -23.32	119.11 13.90 0.00	116.31 12.62 -1.16	108.74 12.75 0.00	101.17 12.17 -3.60	91.44 10.53 -1.47

LITTLE FALLS___HYD 24013	74.35 4.03 2.34	77.05 3.54 -0.82	74.36 3.31 -2.20	69.90 3.18 0.80	60.05 2.77 3.04	53.77 2.78 6.78	79.49 3.92 2.45	95.55 4.93 0.00	98.99 4.84 -0.40	116.30 4.98 0.00	112.65 4.43 0.00	127.88 4.92 0.00	227.68 9.50 0.00	130.01 6.91 0.00	131.16 6.37 0.00	126.42 5.48 0.00	118.28 5.64 0.00	111.97 6.32 8.07	109.20 5.15 0.02	110.39 5.17 0.00	108.40 5.87 0.00	101.23 5.24 0.00	88.98 4.49 0.91	82.78 3.98 0.64
LI_NEWBRDGE___DRP 323616	94.28 8.33 -13.29	84.95 7.38 -4.89	76.17 7.06 -0.27	75.69 6.41 -1.77	72.56 5.50 -6.74	80.56 5.79 -17.01	91.95 8.29 -5.63	102.69 9.67 -2.39	105.14 9.36 -2.03	124.42 10.94 -2.16	123.08 10.66 -4.20	137.87 12.03 -2.88	246.74 21.91 -6.65	174.33 14.02 -37.22	195.61 14.52 -56.30	214.28 13.89 -79.45	199.53 13.41 -73.48	156.99 13.75 -29.52	122.59 12.39 -6.13	117.45 12.24 0.00	114.83 11.14 -1.16	107.38 11.39 0.00	98.38 10.80 -2.18	90.38 9.47 -1.47
LOCKPORT___CC1 323769	72.15 -0.52 0.00	72.01 -0.67 0.00	68.18 -0.67 0.00	66.41 -1.10 0.00	59.08 -1.23 0.00	57.53 -0.23 0.00	77.84 -0.18 0.00	89.69 -0.93 0.00	92.29 -1.46 0.00	110.27 -1.06 0.00	106.27 -1.95 0.00	120.35 -2.61 0.00	210.07 -8.11 0.00	115.36 -7.73 0.00	114.21 -8.55 2.03	87.07 -7.66 26.21	84.86 -8.70 19.08	94.12 -8.69 10.91	96.63 -7.27 0.17	99.35 -5.87 0.00	96.53 -5.56 0.45	91.37 -4.62 0.00	81.03 -4.37 0.00	76.70 -2.74 0.00
LOCKPORT___CC2 323770	72.15 -0.52 0.00	72.01 -0.67 0.00	68.18 -0.67 0.00	66.41 -1.10 0.00	59.08 -1.23 0.00	57.53 -0.23 0.00	77.84 -0.18 0.00	89.69 -0.93 0.00	92.29 -1.46 0.00	110.27 -1.06 0.00	106.27 -1.95 0.00	120.35 -2.61 0.00	210.07 -8.11 0.00	115.36 -7.73 0.00	114.21 -8.55 2.03	87.07 -7.66 26.21	84.86 -8.70 19.08	94.12 -8.69 10.91	96.63 -7.27 0.17	99.35 -5.87 0.00	96.53 -5.56 0.45	91.37 -4.62 0.00	81.03 -4.37 0.00	76.70 -2.74 0.00
LOCKPORT___CC3 323771	72.15 -0.52 0.00	72.01 -0.67 0.00	68.18 -0.67 0.00	66.41 -1.10 0.00	59.08 -1.23 0.00	57.53 -0.23 0.00	77.84 -0.18 0.00	89.69 -0.93 0.00	92.29 -1.46 0.00	110.27 -1.06 0.00	106.27 -1.95 0.00	120.35 -2.61 0.00	210.07 -8.11 0.00	115.36 -7.73 0.00	114.21 -8.55 2.03	87.07 -7.66 26.21	84.86 -8.70 19.08	94.12 -8.69 10.91	96.63 -7.27 0.17	99.35 -5.87 0.00	96.53 -5.56 0.45	91.37 -4.62 0.00	81.03 -4.37 0.00	76.70 -2.74 0.00
LONG_LAKE_PHOENIX 24014	72.36 -0.31 0.00	72.42 -0.26 0.00	68.66 -0.19 0.00	67.26 -0.26 0.00	60.11 -0.20 0.00	57.74 -0.02 0.00	77.95 -0.07 0.00	90.43 -0.19 0.00	98.74 -0.28 -5.27	111.14 -0.19 0.00	107.93 -0.29 0.00	122.60 -0.36 0.00	217.20 -0.97 0.00	122.29 -0.81 0.00	123.68 -1.11 0.00	119.88 -1.06 0.00	111.47 -1.17 0.00	112.52 -1.20 0.00	102.92 -1.15 0.00	104.34 -0.87 0.00	101.69 -0.84 0.00	95.24 -0.74 0.00	84.51 -0.89 0.00	78.70 -0.73 0.00
LOVETT___3 23632	92.39 6.95 -12.77	83.69 6.29 -4.72	75.11 6.01 -0.26	74.70 5.49 -1.70	71.76 4.95 -6.50	79.11 4.94 -16.40	90.74 7.28 -5.43	101.75 8.90 -2.23	104.56 8.93 -1.89	123.35 10.02 -2.01	122.00 9.88 -3.90	136.66 11.02 -2.68	244.07 19.71 -6.18	170.53 12.12 -35.32	142.34 12.53 -5.01	151.80 12.02 -18.84	128.22 11.50 -4.09	150.83 11.61 -25.50	115.18 10.44 -0.68	115.69 10.48 0.00	112.41 9.89 0.00	105.78 9.79 0.00	96.62 9.12 -2.10	88.91 8.05 -1.42
LOVETT___4 23642	92.39 6.95 -12.77	83.69 6.29 -4.72	75.11 6.01 -0.26	74.70 5.49 -1.70	71.76 4.95 -6.50	79.11 4.94 -16.40	90.74 7.28 -5.43	101.75 8.90 -2.23	104.56 8.93 -1.89	123.35 10.02 -2.01	122.00 9.88 -3.90	136.66 11.02 -2.68	244.07 19.71 -6.18	170.53 12.12 -35.32	142.34 12.53 -5.01	151.80 12.02 -18.84	128.22 11.50 -4.09	150.83 11.61 -25.50	115.18 10.44 -0.68	115.69 10.48 0.00	112.41 9.89 0.00	105.78 9.79 0.00	96.62 9.12 -2.10	88.91 8.05 -1.42
LOVETT___5 23593	92.39 6.95 -12.77	83.69 6.29 -4.72	75.11 6.01 -0.26	74.70 5.49 -1.70	71.76 4.95 -6.50	79.11 4.94 -16.40	90.74 7.28 -5.43	101.75 8.90 -2.23	104.56 8.93 -1.89	123.35 10.02 -2.01	122.00 9.88 -3.90	136.66 11.02 -2.68	244.07 19.71 -6.18	170.53 12.12 -35.32	142.34 12.53 -5.01	151.80 12.02 -18.84	128.22 11.50 -4.09	150.83 11.61 -25.50	115.18 10.44 -0.68	115.69 10.48 0.00	112.41 9.89 0.00	105.78 9.79 0.00	96.62 9.12 -2.10	88.91 8.05 -1.42
LOWER RAQUET___HYD 24057	1.54 -4.16 66.96	4.43 -3.60 64.66	16.24 -3.58 49.03	63.95 -3.28 0.28	56.31 -2.92 1.09	37.24 -2.98 17.54	72.90 -3.96 1.17	85.42 -5.20 0.00	1.02 -5.44 87.29	105.32 -6.00 0.00	103.03 -5.19 0.00	117.76 -5.20 0.00	210.78 -7.40 0.00	118.44 -4.66 0.00	120.21 -4.59 0.00	116.73 -4.22 0.00	107.12 -5.52 0.00	104.40 -5.50 3.82	99.71 -4.35 0.01	99.87 -5.35 0.00	97.72 -4.81 0.00	91.70 -4.29 0.00	81.11 -3.85 0.43	75.58 -3.55 0.30
LOWER___HUDSON 24059	118.43 6.03 -39.73	96.56 5.90 -17.98	76.87 5.58 -2.44	78.70 5.43 -5.75	87.15 4.86 -21.97	118.34 4.69 -55.89	102.60 6.23 -18.36	94.82 7.19 2.99	98.28 7.06 2.53	116.44 7.81 2.69	110.21 7.22 5.23	127.50 8.13 3.59	224.05 14.16 8.29	130.55 8.88 1.43	132.29 8.93 1.44	126.82 8.61 2.74	121.49 8.85 0.00	175.29 9.25 -52.31	112.50 8.30 -0.13	113.47 8.25 0.00	110.73 8.20 0.00	103.30 7.31 0.00	98.92 6.80 -6.73	90.47 6.26 -4.77
LWR___OSWEGATCHIE_HYD 23850	25.37 -1.92 45.38	27.70 -1.61 43.37	34.53 -1.65 32.66	65.73 -1.48 0.31	57.80 -1.34 1.17	43.73 -1.27 12.77	75.34 -1.55 1.14	88.34 -2.27 0.00	-41.45 -3.11 132.09	107.36 -3.96 0.00	104.97 -3.25 0.00	120.06 -2.90 0.00	215.00 -3.18 0.00	121.65 -1.45 0.00	123.37 -1.43 0.00	119.68 -1.26 0.00	110.83 -1.81 0.00	108.38 -1.69 3.65	103.10 -0.96 0.01	103.98 -1.24 0.00	101.61 -0.92 0.00	94.92 -1.07 0.00	83.73 -1.25 0.42	77.64 -1.50 0.30
LYONS_FALL_HYD 23570	61.17 1.32 12.82	63.26 1.27 10.70	62.68 1.09 7.26	68.08 1.05 0.48	59.41 0.93 1.84	52.14 1.07 6.69	78.21 1.72 1.53	92.52 1.90 0.00	123.14 1.79 -27.60	113.20 1.87 0.00	110.34 2.12 0.00	125.77 2.81 0.00	224.50 6.33 0.00	126.64 3.55 0.00	128.12 3.32 0.00	124.20 3.25 0.00	115.68 3.04 0.00	111.92 3.11 4.91	107.07 3.02 0.01	108.40 3.19 0.00	105.71 3.19 0.00	98.54 2.55 0.00	86.68 1.85 0.57	80.33 1.29 0.40
MADISON___COUNTY_LFGE 323628	72.96 2.63 2.34	74.24 2.51 0.95	71.07 2.27 0.05	69.30 2.12 0.34	60.92 1.91 1.31	56.61 2.06 3.22	80.01 3.04 1.06	94.33 3.72 0.00	105.13 3.80 -7.58	115.72 4.40 0.00	112.59 4.37 0.00	128.38 5.42 0.00	227.60 9.42 0.00	128.76 5.66 0.00	130.16 5.37 0.00	126.45 5.51 0.00	117.48 4.84 0.00	115.05 4.57 3.24	108.29 4.23 0.01	109.60 4.38 0.00	106.71 4.19 0.00	99.64 3.65 0.00	87.81 2.80 0.39	81.53 2.37 0.27
MAPLE RIDGE_WT_1 323574	92.77 -2.15 -22.25	98.27 -1.96 -27.54	90.79 -2.04 -23.98	63.86 -2.21 1.45	52.84 -1.94 5.53	50.31 -2.03 5.43	71.37 -2.66 4.00	87.85 -2.76 0.00	81.72 -2.39 9.63	108.95 -2.38 0.00	106.22 -2.00 0.00	120.98 -1.98 0.00	215.53 -2.65 0.00	121.58 -1.52 0.00	123.36 -1.44 0.00	119.74 -1.20 0.00	111.44 -1.21 0.00	98.46 -1.99 13.28	102.28 -1.75 0.03	103.76 -1.45 0.00	101.19 -1.34 0.00	94.19 -1.80 0.00	81.98 -1.93 1.49	76.44 -1.96 1.04

MAPLE_RIDGE_WT_2 323611	92.77 -2.15 -22.25	98.27 -1.96 -27.54	90.79 -2.04 -23.98	63.86 -2.21 1.45	52.84 -1.94 5.53	50.31 -2.03 5.43	71.37 -2.66 4.00	87.85 -2.76 0.00	81.72 -2.39 9.63	108.95 -2.38 0.00	106.22 -2.00 0.00	120.98 -1.98 0.00	215.53 -2.65 0.00	121.58 -1.52 0.00	123.36 -1.44 0.00	119.74 -1.20 0.00	111.44 -1.21 0.00	98.46 -1.99 13.28	102.28 -1.75 0.03	103.76 -1.45 0.00	101.19 -1.34 0.00	94.19 -1.80 0.00	81.98 -1.93 1.49	76.44 -1.96 1.04
MARBLE_RIVER_WT_PWR 323696	-13.28 -2.44 83.51	-10.74 -2.45 80.97	4.19 -3.08 61.58	64.43 -2.82 0.27	56.44 -2.85 1.03	33.52 -3.04 21.20	72.54 -4.29 1.20	85.13 -5.48 0.00	56.67 -4.71 32.37	106.10 -5.23 0.00	104.91 -3.31 0.00	119.62 -3.34 0.00	213.82 -4.36 0.00	120.71 -2.38 0.00	123.17 -1.63 0.00	119.77 -1.17 0.00	111.57 -1.07 0.00	108.60 -1.18 3.95	103.11 -0.95 0.01	102.42 -2.79 0.00	100.17 -2.36 0.00	93.55 -2.44 0.00	82.49 -2.47 0.45	77.15 -1.97 0.31
MARSH_HILL_WT_PWR 323713	76.38 1.47 -2.25	74.97 1.38 -0.91	69.91 1.01 -0.05	68.73 0.88 -0.33	62.25 0.68 -1.25	62.35 1.41 -3.17	81.33 2.25 -1.05	93.80 3.19 0.00	97.44 3.69 0.00	116.66 5.33 0.00	113.08 4.86 0.00	128.98 6.02 0.00	227.57 9.39 0.00	125.97 2.88 0.00	134.96 1.97 -8.20	230.26 1.72 -107.60	183.78 0.63 -70.52	170.26 1.40 -55.14	106.20 1.40 -0.73	107.50 2.29 0.00	106.12 1.76 -1.83	97.81 1.82 0.00	86.55 0.75 -0.40	81.18 1.46 -0.28
MG INDUSTRY___DRP 24185	103.14 4.00 -26.47	87.71 3.98 -11.05	73.30 3.85 -0.61	75.42 3.92 -3.99	79.04 3.50 -15.23	99.38 3.20 -38.42	94.97 4.22 -12.72	94.20 4.94 1.35	97.44 4.84 1.15	115.28 5.18 1.22	110.28 4.44 2.37	125.83 4.50 1.63	222.17 7.75 3.76	125.90 5.04 2.23	129.15 5.18 0.83	123.49 4.60 2.06	117.40 4.99 0.23	153.13 5.16 -34.25	108.74 4.63 -0.05	109.90 4.69 0.00	107.31 4.79 0.00	100.43 4.44 0.00	94.56 4.48 -4.69	86.93 4.19 -3.31
MID___OSWEGATCHIE_HYD 23849	25.37 -1.92 45.38	27.70 -1.61 43.37	34.53 -1.65 32.66	65.73 -1.48 0.31	57.80 -1.34 1.17	43.73 -1.27 12.77	75.34 -1.55 1.14	88.34 -2.27 0.00	-41.45 -3.11 132.09	107.36 -3.96 0.00	104.97 -3.25 0.00	120.06 -2.90 0.00	215.00 -3.18 0.00	121.65 -1.45 0.00	123.37 -1.43 0.00	119.68 -1.26 0.00	110.83 -1.81 0.00	108.38 -1.69 3.65	103.10 -0.96 0.01	103.98 -1.24 0.00	101.61 -0.92 0.00	94.92 -1.07 0.00	83.73 -1.25 0.42	77.64 -1.50 0.30
MID___RAQUETTE_HYD 23851	1.54 -4.16 66.96	4.43 -3.60 64.66	16.24 -3.58 49.03	63.95 -3.28 0.28	56.31 -2.92 1.09	37.24 -2.98 17.54	72.90 -3.96 1.17	85.42 -5.20 0.00	1.02 -5.44 87.29	105.32 -6.00 0.00	103.03 -5.19 0.00	117.76 -5.20 0.00	210.78 -7.40 0.00	118.44 -4.66 0.00	120.21 -4.59 0.00	116.73 -4.22 0.00	107.12 -5.52 0.00	104.40 -5.50 3.82	99.71 -4.35 0.01	99.87 -5.35 0.00	97.72 -4.81 0.00	91.70 -4.29 0.00	81.11 -3.85 0.43	75.58 -3.55 0.30
MILLIKEN___1 23584	77.37 2.60 -2.11	76.13 2.59 -0.85	71.31 2.41 -0.05	70.04 2.22 -0.31	63.45 1.96 -1.18	63.00 2.25 -2.99	82.28 3.27 -0.99	94.63 4.01 0.00	97.81 4.06 0.00	116.31 4.99 0.00	113.01 4.79 0.00	128.45 5.49 0.00	228.13 9.96 0.00	128.38 5.29 0.00	130.16 4.74 -0.63	133.74 4.55 -8.25	125.60 4.11 -8.85	128.52 3.99 -10.80	107.85 3.72 -0.07	109.25 4.03 0.00	106.52 3.86 -0.14	99.53 3.54 0.00	88.33 2.54 -0.39	82.09 2.38 -0.27
MILLIKEN___2 23585	77.37 2.60 -2.11	76.13 2.59 -0.85	71.31 2.41 -0.05	70.04 2.22 -0.31	63.45 1.96 -1.18	63.00 2.25 -2.99	82.28 3.27 -0.99	94.63 4.01 0.00	97.81 4.06 0.00	116.31 4.99 0.00	113.01 4.79 0.00	128.45 5.49 0.00	228.13 9.96 0.00	128.38 5.29 0.00	130.16 4.74 -0.63	133.74 4.55 -8.25	125.60 4.11 -8.85	128.52 3.99 -10.80	107.85 3.72 -0.07	109.25 4.03 0.00	106.52 3.86 -0.14	99.53 3.54 0.00	88.33 2.54 -0.39	82.09 2.38 -0.27
MILLIKEN___DIESEL 23629	77.37 2.60 -2.11	76.13 2.59 -0.85	71.31 2.41 -0.05	70.04 2.22 -0.31	63.45 1.96 -1.18	63.00 2.25 -2.99	82.28 3.27 -0.99	94.63 4.01 0.00	97.81 4.06 0.00	116.31 4.99 0.00	113.01 4.79 0.00	128.45 5.49 0.00	228.13 9.96 0.00	128.38 5.29 0.00	130.16 4.74 -0.63	133.74 4.55 -8.25	125.60 4.11 -8.85	128.52 3.99 -10.80	107.85 3.72 -0.07	109.25 4.03 0.00	106.52 3.86 -0.14	99.53 3.54 0.00	88.33 2.54 -0.39	82.09 2.38 -0.27
MILLSEAT___LFGE 323607	74.16 1.50 0.00	73.91 1.23 0.00	69.91 1.06 0.00	68.08 0.57 0.00	60.61 0.29 0.00	59.00 1.23 0.00	79.95 1.93 0.00	92.38 1.76 0.00	95.30 1.56 0.00	113.86 2.54 0.00	109.93 1.71 0.00	124.58 1.62 0.00	217.88 -0.30 0.00	119.90 -3.19 0.00	119.12 -4.10 1.58	97.17 -3.47 20.30	91.83 -4.92 15.89	100.17 -4.83 8.72	99.84 -4.10 0.13	102.70 -2.52 0.00	99.90 -2.28 0.35	94.23 -1.76 0.00	83.37 -2.03 0.00	78.66 -0.77 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	93.08 7.21 -13.20	84.09 6.55 -4.86	75.37 6.26 -0.27	75.03 5.76 -1.75	72.16 5.14 -6.70	79.80 5.13 -16.91	91.17 7.55 -5.60	102.23 9.24 -2.37	105.04 9.28 -2.01	123.99 10.53 -2.14	122.76 10.38 -4.16	137.35 11.53 -2.86	245.34 20.57 -6.59	159.03 12.68 -23.26	141.56 13.08 -3.69	148.73 12.54 -15.26	129.11 12.03 -4.44	152.44 12.27 -26.44	115.84 11.04 -0.73	116.26 11.05 0.00	112.93 10.40 0.00	106.27 10.28 0.00	97.08 9.51 -2.17	89.29 8.39 -1.46
MODEL_CITY_ENERGY 24167	71.60 -1.07 0.00	71.39 -1.30 0.00	67.62 -1.22 0.00	65.85 -1.67 0.00	58.58 -1.73 0.00	57.03 -0.73 0.00	77.16 -0.87 0.00	88.71 -1.91 0.00	91.16 -2.59 0.00	108.85 -2.48 0.00	104.95 -3.28 0.00	118.82 -4.14 0.00	207.37 -10.80 0.00	113.83 -9.26 0.00	112.73 -10.07 2.00	86.47 -8.90 25.57	84.13 -9.87 18.63	93.12 -10.00 10.61	95.43 -8.47 0.17	98.06 -7.15 0.00	95.33 -6.76 0.44	90.23 -5.76 0.00	80.10 -5.30 0.00	75.91 -3.53 0.00
MODERN_LFGE___ 323580	71.60 -1.07 0.00	71.39 -1.30 0.00	67.62 -1.22 0.00	65.85 -1.67 0.00	58.58 -1.73 0.00	57.03 -0.73 0.00	77.16 -0.87 0.00	88.71 -1.91 0.00	91.16 -2.59 0.00	108.85 -2.48 0.00	104.95 -3.28 0.00	118.82 -4.14 0.00	207.37 -10.80 0.00	113.83 -9.26 0.00	112.73 -10.07 2.00	86.47 -8.90 25.57	84.13 -9.87 18.63	93.12 -10.00 10.61	95.43 -8.47 0.17	98.06 -7.15 0.00	95.33 -6.76 0.44	90.23 -5.76 0.00	80.10 -5.30 0.00	75.91 -3.53 0.00
MOHAWK_PAPER___DRP 24187	111.90 5.36 -33.87	92.14 5.19 -14.27	74.54 4.90 -0.78	77.54 4.87 -5.15	84.32 4.33 -19.67	111.49 4.09 -49.64	99.97 5.51 -16.44	94.70 6.46 2.38	98.12 6.39 2.02	116.26 7.08 2.15	110.55 6.50 4.17	127.25 7.15 2.87	224.34 12.77 6.61	130.77 8.14 0.46	132.02 8.29 1.07	126.70 7.70 1.95	120.53 7.89 0.00	167.57 8.08 -45.76	111.41 7.23 -0.11	112.39 7.18 0.00	109.67 7.15 0.00	102.46 6.47 0.00	97.49 6.06 -6.03	89.19 5.48 -4.27
MONGAUP___HYD 23641	91.01 6.38 -11.97	82.91 5.78 -4.44	74.47 5.38 -0.24	74.06 4.94 -1.60	70.86 4.42 -6.12	77.58 4.36 -15.45	89.49 6.35 -5.12	100.41 7.81 -1.98	103.36 7.93 -1.68	121.99 8.87 -1.79	120.23 8.53 -3.48	134.70 9.35 -2.39	238.01 14.32 -5.51	83.35 9.72 49.46	130.57 10.65 4.88	120.40 10.49 11.03	126.30 10.11 -3.55	148.28 10.62 -23.94	113.92 9.26 -0.59	114.74 9.53 0.00	112.08 9.56 0.00	105.14 9.15 0.00	95.70 8.32 -1.98	88.08 7.31 -1.34

MONTAUK___DIESEL 23721	98.44 12.49 -13.29	88.91 11.34 -4.89	79.90 10.78 -0.27	79.13 9.85 -1.77	75.55 8.49 -6.74	83.69 8.92 -17.01	96.33 12.67 -5.63	108.01 14.99 -2.39	114.62 15.22 -5.65	135.50 17.55 -6.63	129.67 17.25 -4.20	146.37 20.52 -2.88	262.94 38.11 -6.65	183.83 23.51 -37.23	212.43 23.74 -63.90	239.14 23.18 -95.02	228.58 22.31 -93.63	188.27 23.04 -51.50	146.48 20.74 -21.67	125.58 20.36 0.00	122.23 18.54 -1.16	114.14 18.15 0.00	105.83 16.89 -3.54	95.82 14.91 -1.47
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	93.86 7.90 -13.29	84.78 7.21 -4.89	76.04 6.93 -0.27	75.66 6.38 -1.77	72.74 5.69 -6.74	80.43 5.66 -17.01	92.00 8.34 -5.63	103.24 10.23 -2.39	106.09 10.32 -2.03	125.23 11.74 -2.16	123.99 11.57 -4.20	138.72 12.88 -2.88	247.72 22.89 -6.65	158.15 14.14 -20.91	142.80 14.58 -3.42	149.40 13.94 -14.52	130.39 13.27 -4.48	153.82 13.51 -26.58	116.98 12.18 -0.74	117.41 12.19 0.00	153.74 11.47 -39.74	107.43 11.44 0.00	98.10 10.52 -2.18	90.18 9.27 -1.47
MUNSVILLE_WIND_PWR 323609	83.05 6.19 -4.19	80.43 6.12 -1.62	74.60 5.66 -0.09	73.70 5.60 -0.58	67.53 4.98 -2.24	68.54 5.13 -5.65	88.00 8.10 -1.87	101.39 10.39 -0.38	104.43 10.36 -0.32	124.15 12.47 -0.34	121.76 12.87 -0.67	137.97 14.54 -0.46	244.90 25.66 -1.06	138.48 14.75 -0.63	139.28 13.77 -0.71	140.18 13.14 -6.09	131.04 11.98 -6.42	138.25 11.22 -13.30	114.25 10.12 -0.06	116.67 11.45 0.00	113.38 10.76 -0.10	105.34 9.35 0.00	93.69 7.45 -0.84	86.40 6.37 -0.59
N SALMON___HYD 24042	-7.49 -2.01 78.15	-5.02 -2.02 75.69	8.88 -2.45 57.52	65.07 -2.17 0.27	57.12 -2.15 1.05	35.48 -2.26 20.02	73.73 -3.11 1.19	86.69 -3.92 0.00	40.23 -3.36 50.16	107.73 -3.60 0.00	106.06 -2.16 0.00	120.95 -2.01 0.00	216.39 -1.79 0.00	122.00 -1.09 0.00	124.35 -0.44 0.00	120.99 0.05 0.00	112.14 -0.50 0.00	109.27 -0.54 3.91	103.90 -0.15 0.01	103.59 -1.62 0.00	101.17 -1.35 0.00	94.41 -1.58 0.00	83.22 -1.74 0.44	77.63 -1.49 0.31
N.E._GEN_SANDY PD 24062	93.94 5.24 -16.03	86.73 5.01 -9.03	74.12 4.77 -0.50	75.31 4.54 -3.26	76.86 4.09 -12.45	93.12 3.94 -31.41	93.77 7.43 -10.40	85.07 6.28 11.83	89.84 6.12 10.03	107.41 6.75 10.67	93.82 6.32 20.72	114.67 6.89 15.19	197.24 11.90 32.84	115.36 7.64 15.37	126.03 7.80 6.57	124.95 7.43 3.43	124.33 7.80 -3.89	154.16 8.23 -32.21	109.85 7.40 1.62	111.46 7.31 1.07	111.24 7.16 -1.55	102.74 6.75 0.00	95.31 6.43 -3.48	88.44 5.93 -3.07
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	92.53 7.12 -12.74	83.82 6.43 -4.71	75.24 6.14 -0.26	74.82 5.61 -1.70	71.86 5.05 -6.49	79.17 5.04 -16.37	90.88 7.43 -5.42	101.97 9.13 -2.22	104.75 9.13 -1.88	123.64 10.32 -2.00	122.31 10.20 -3.88	137.05 11.43 -2.67	244.88 20.55 -6.15	173.59 12.61 -37.89	143.15 13.05 -5.31	153.19 12.57 -19.68	128.65 11.94 -4.07	151.22 12.07 -25.44	115.54 10.80 -0.67	116.08 10.87 0.00	112.76 10.23 0.00	106.08 10.09 0.00	96.85 9.35 -2.10	89.11 8.26 -1.41
NARROWS_GT1_1 24228	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NARROWS_GT1_2 24229	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NARROWS_GT1_3 24230	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NARROWS_GT1_4 24231	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NARROWS_GT1_5 24232	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NARROWS_GT1_6 24233	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NARROWS_GT1_7 24234	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NARROWS_GT1_8 24235	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NARROWS_GT2_1 24236	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47

NARROWS_GT2_2 24237	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NARROWS_GT2_3 24238	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NARROWS_GT2_4 24239	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NARROWS_GT2_5 24240	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NARROWS_GT2_6 24241	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NARROWS_GT2_7 24242	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NARROWS_GT2_8 24243	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	101.88 5.39 -23.82	87.99 5.47 -9.84	74.56 5.17 -0.54	76.38 5.31 -3.55	78.60 4.72 -13.56	96.38 4.39 -34.22	95.18 5.83 -11.33	96.75 6.87 0.73	100.04 6.92 0.62	118.01 7.34 0.66	113.16 6.22 1.28	128.63 6.55 0.88	227.53 11.38 2.03	129.35 7.47 1.21	132.71 8.36 0.45	127.82 7.11 0.24	120.61 7.41 -0.57	154.00 7.40 -32.89	110.80 6.57 -0.16	111.66 6.44 0.00	109.10 6.57 0.00	101.69 5.70 0.00	95.14 5.54 -4.20	87.50 5.11 -2.95
NEG CAPITAL___MECHNVIL 23645	123.27 7.95 -42.65	99.62 7.70 -19.24	78.69 7.19 -2.65	80.62 6.97 -6.14	90.00 6.24 -23.44	123.50 6.10 -59.64	105.90 8.29 -19.58	97.50 9.68 2.79	101.03 9.65 2.37	119.76 10.95 2.52	113.81 10.47 4.89	131.63 12.02 3.36	231.93 21.50 7.75	131.65 13.16 4.60	136.36 13.28 1.71	130.07 12.79 3.66	125.13 12.49 0.00	183.25 12.96 -56.57	115.93 11.72 -0.14	116.79 11.58 0.00	113.83 11.30 0.00	106.03 10.04 0.00	101.54 8.94 -7.19	92.60 8.08 -5.09
NEG CENTRAL_HIGH_ACRES 23767	72.36 -0.30 0.00	72.25 -0.43 0.00	68.39 -0.46 0.00	66.77 -0.74 0.00	59.55 -0.77 0.00	57.59 -0.18 0.00	77.87 -0.15 0.00	90.30 -0.32 0.00	93.42 -0.33 0.00	111.44 0.11 0.00	107.95 -0.27 0.00	122.61 -0.35 0.00	215.87 -2.31 0.00	120.29 -2.80 0.00	121.33 -3.46 0.00	117.49 -3.40 0.06	101.94 -3.96 6.74	107.50 -3.90 2.33	100.82 -3.25 -0.01	102.67 -2.54 0.00	100.04 -2.48 0.00	93.83 -2.16 0.00	83.05 -2.35 0.00	77.74 -1.70 0.00
NEG CENTRAL___DRP 24199	74.35 1.68 0.00	74.30 1.62 0.00	70.31 1.46 0.00	68.76 1.24 0.00	61.37 1.06 0.00	59.24 1.48 0.00	80.24 2.22 0.00	93.33 2.71 0.00	96.77 2.73 -0.29	114.75 3.42 0.00	111.45 3.23 0.00	126.55 3.59 0.00	224.00 5.82 0.00	125.50 2.41 0.00	127.32 1.74 -0.78	132.70 1.51 -10.25	145.99 1.01 -32.34	138.39 0.94 -23.71	105.16 1.02 -0.08	106.65 1.44 0.00	104.03 1.33 -0.17	97.44 1.45 0.00	86.21 0.81 0.00	80.38 0.94 0.00
NEG CENTRAL___INDECK 23768	77.89 3.42 -1.81	76.48 3.07 -0.73	71.58 2.69 -0.04	70.11 2.33 -0.26	63.32 2.00 -1.01	63.01 2.69 -2.55	82.93 4.06 -0.85	95.54 4.93 0.00	98.65 4.90 0.00	117.92 6.59 0.00	113.33 5.11 0.00	129.65 6.69 0.00	226.29 8.11 0.00	122.49 -0.60 0.00	131.71 -1.50 -8.41	229.78 -1.47 -110.30	178.60 -2.60 -68.56	164.64 -2.34 -53.27	102.90 -1.92 -0.75	104.48 -0.73 0.00	104.27 -0.13 -1.88	96.21 0.22 0.00	87.49 1.77 -0.32	82.37 2.71 -0.22
NEG CENTRAL___SENECA 23627	74.91 2.25 0.00	74.72 2.04 0.00	70.69 1.84 0.00	69.12 1.60 0.00	61.66 1.35 0.00	59.59 1.83 0.00	80.84 2.82 0.00	94.13 3.51 0.00	97.29 3.55 0.00	115.78 4.45 0.00	112.36 4.14 0.00	127.58 4.62 0.00	225.60 7.42 0.00	126.11 3.02 0.00	128.25 2.20 -1.25	139.39 2.05 -16.40	166.41 1.26 -52.51	152.25 1.32 -37.21	105.58 1.40 -0.12	107.17 1.95 0.00	104.60 1.80 -0.28	97.93 1.94 0.00	86.62 1.22 0.00	80.75 1.32 0.00
NEG CENTRAL___STATE_STREET 24147	74.58 1.91 0.00	74.81 2.13 0.00	70.86 2.01 0.00	69.22 1.70 0.00	61.83 1.52 0.00	59.75 1.98 0.00	80.75 2.73 0.00	93.78 3.16 0.00	97.36 3.30 -0.31	115.32 3.99 0.00	112.15 3.93 0.00	127.42 4.46 0.00	226.11 7.93 0.00	126.69 3.60 0.00	128.14 3.34 0.00	123.87 2.93 0.00	122.48 2.78 -7.06	123.25 2.64 -6.89	106.54 2.47 -0.01	107.87 2.65 0.00	104.99 2.46 0.00	98.41 2.43 0.00	86.89 1.49 0.00	81.10 1.67 0.00
NEG MILLWOOD___DRP 24198	93.95 7.87 -13.41	84.88 7.20 -4.99	75.94 6.82 -0.27	75.65 6.34 -1.80	72.84 5.64 -6.88	80.73 5.61 -17.36	91.96 8.19 -5.75	102.89 10.11 -2.16	105.84 10.26 -1.83	125.15 11.88 -1.95	123.67 11.66 -3.79	138.72 13.16 -2.60	248.07 23.89 -6.00	148.88 14.52 -11.27	141.93 14.93 -2.21	146.12 14.36 -10.81	130.83 13.90 -4.29	154.45 14.23 -26.50	117.51 12.74 -0.71	117.86 12.64 0.00	114.36 11.83 0.00	107.43 11.44 0.00	97.95 10.34 -2.22	90.03 9.10 -1.50

NEG NORTH_FLCN_SEA 23793	-12.25 -1.61 83.31	-9.68 -1.58 80.78	5.30 -2.11 61.43	65.33 -1.92 0.27	57.26 -2.03 1.03	34.35 -2.26 21.16	73.61 -3.21 1.20	86.39 -4.23 0.00	57.18 -3.55 33.02	107.48 -3.85 0.00	106.21 -2.02 0.00	121.16 -1.80 0.00	216.64 -1.54 0.00	122.54 -0.55 0.00	125.05 0.25 0.00	121.68 0.74 0.00	113.56 0.92 0.00	110.60 0.83 3.95	104.83 0.77 0.01	104.22 -0.99 0.00	101.73 -0.79 0.00	94.76 -1.23 0.00	83.59 -1.37 0.45	78.23 -0.89 0.31
NEG NORTH_KES_CHATEGAY 23792	-11.85 -2.59 81.93	-9.39 -2.66 79.42	5.25 -3.21 60.38	64.35 -2.90 0.27	56.45 -2.84 1.04	33.88 -3.03 20.86	72.63 -4.20 1.19	85.33 -5.28 0.00	51.49 -4.66 37.60	106.01 -5.31 0.00	104.73 -3.49 0.00	119.36 -3.60 0.00	213.33 -4.84 0.00	120.27 -2.82 0.00	122.96 -1.83 0.00	119.65 -1.30 0.00	111.32 -1.32 0.00	108.39 -1.40 3.94	102.91 -1.14 0.01	102.51 -2.70 0.00	100.21 -2.32 0.00	93.53 -2.46 0.00	82.42 -2.54 0.44	77.04 -2.08 0.31
NEG NORTH___ALICE_FALLS 23915	-11.86 -1.43 83.09	-9.33 -1.45 80.56	5.56 -2.03 61.27	65.41 -1.84 0.27	57.36 -1.93 1.03	34.50 -2.15 21.11	73.82 -3.01 1.19	86.65 -3.96 0.00	56.74 -3.27 33.74	107.76 -3.56 0.00	106.43 -1.80 0.00	121.43 -1.53 0.00	217.11 -1.07 0.00	122.87 -0.23 0.00	125.36 0.56 0.00	121.99 1.05 0.00	113.87 1.23 0.00	111.01 1.24 3.95	105.25 1.20 0.01	104.63 -0.59 0.00	102.15 -0.37 0.00	95.09 -0.90 0.00	83.78 -1.17 0.45	78.37 -0.76 0.31
NEG NORTH___LWR_SARANAC 23913	-11.86 -1.43 83.09	-9.33 -1.45 80.56	5.56 -2.03 61.27	65.41 -1.84 0.27	57.36 -1.93 1.03	34.50 -2.15 21.11	73.82 -3.01 1.19	86.65 -3.96 0.00	56.74 -3.27 33.74	107.76 -3.56 0.00	106.43 -1.80 0.00	121.43 -1.53 0.00	217.11 -1.07 0.00	122.87 -0.23 0.00	125.36 0.56 0.00	121.99 1.05 0.00	113.87 1.23 0.00	111.01 1.24 3.95	105.25 1.20 0.01	104.63 -0.59 0.00	102.15 -0.37 0.00	95.09 -0.90 0.00	83.78 -1.17 0.45	78.37 -0.76 0.31
NEG NORTH___PLATTSBURG 23628	-11.86 -1.43 83.09	-9.33 -1.45 80.56	5.56 -2.03 61.27	65.41 -1.84 0.27	57.36 -1.93 1.03	34.50 -2.15 21.11	73.82 -3.01 1.19	86.65 -3.96 0.00	56.74 -3.27 33.74	107.76 -3.56 0.00	106.43 -1.80 0.00	121.43 -1.53 0.00	217.11 -1.07 0.00	122.87 -0.23 0.00	125.36 0.56 0.00	121.99 1.05 0.00	113.87 1.23 0.00	111.01 1.24 3.95	105.25 1.20 0.01	104.63 -0.59 0.00	102.15 -0.37 0.00	95.09 -0.90 0.00	83.78 -1.17 0.45	78.37 -0.76 0.31
NEG WEST_LEA_LOCKPORT 23791	72.15 -0.52 0.00	72.01 -0.67 0.00	68.18 -0.67 0.00	66.41 -1.10 0.00	59.08 -1.23 0.00	57.53 -0.23 0.00	77.84 -0.18 0.00	89.69 -0.93 0.00	92.29 -1.46 0.00	110.27 -1.06 0.00	106.27 -1.95 0.00	120.35 -2.61 0.00	210.07 -8.11 0.00	115.36 -7.73 0.00	114.21 -8.55 2.03	87.07 -7.66 26.21	84.86 -8.70 19.08	94.12 -8.69 10.91	96.63 -7.27 0.17	99.35 -5.87 0.00	96.53 -5.56 0.45	91.37 -4.62 0.00	81.03 -4.37 0.00	76.70 -2.74 0.00
NEG WEST___LANCASTR 23811	75.15 0.73 -1.76	73.85 0.45 -0.72	69.27 0.38 -0.04	67.76 -0.01 -0.26	61.08 -0.22 -0.99	60.94 0.68 -2.50	79.98 1.12 -0.83	91.68 1.07 0.00	94.46 0.72 0.00	113.06 1.73 0.00	109.06 0.84 0.00	123.84 0.88 0.00	217.01 -1.17 0.00	119.45 -3.64 0.00	118.40 -4.27 2.12	90.25 -3.85 26.84	89.10 -5.05 18.49	99.94 -5.00 8.79	99.99 -3.90 0.18	102.66 -2.56 0.00	99.73 -2.34 0.46	94.41 -1.58 0.00	83.82 -1.90 -0.31	78.83 -0.83 -0.22
NEG_PENN_ALLEGHNY 23528	79.27 2.61 -4.00	76.74 2.44 -1.63	71.25 2.32 -0.09	70.28 2.17 -0.59	64.43 1.87 -2.24	65.49 2.06 -5.67	82.98 3.08 -1.88	94.49 3.87 0.00	97.53 3.78 0.00	116.07 4.75 0.00	112.76 4.54 0.00	128.06 5.10 0.00	227.09 8.91 0.00	127.27 -7.73 0.00	129.02 -8.55 0.00	125.21 -4.16 -0.11	118.52 -3.48 -2.40	126.52 -3.41 -9.39	107.33 -3.24 -0.02	108.88 -3.66 0.00	106.05 -3.52 0.00	99.45 -3.46 0.00	88.83 -2.71 -0.71	82.42 -2.48 -0.50
NEG___GEN_MONROE 24207	74.23 1.56 0.00	74.02 1.34 0.00	70.10 1.26 0.00	68.38 0.86 0.00	60.97 0.66 0.00	59.15 1.39 0.00	80.05 2.02 0.00	92.66 2.04 0.00	95.65 1.91 0.00	114.10 2.77 0.00	110.43 2.21 0.00	125.34 2.38 0.00	219.97 1.79 0.00	122.05 -1.04 0.00	122.43 -2.01 0.36	114.35 -1.92 4.67	102.21 -2.85 7.58	107.99 -2.73 3.00	102.00 -2.04 0.02	104.27 -0.95 0.00	101.52 -0.92 0.08	95.35 -0.64 0.00	84.43 -0.97 0.00	79.24 -0.20 0.00
NEPA___ENERGY 23901	75.67 1.23 -1.78	74.23 0.83 -0.72	69.69 0.80 -0.04	68.01 0.24 -0.26	61.43 0.12 -1.00	61.43 1.14 -2.53	80.90 2.04 -0.84	93.19 2.57 0.00	95.73 1.98 0.00	114.80 3.48 0.00	111.05 2.83 0.00	126.16 3.20 0.00	222.37 4.19 0.00	121.83 -1.27 0.00	121.05 -1.41 2.34	90.07 -1.31 29.56	90.29 -2.80 19.55	100.76 -2.98 9.98	101.80 -2.07 0.19	104.59 -0.62 0.00	101.53 -0.49 0.50	96.38 0.39 0.00	85.71 -0.01 -0.32	80.14 0.48 -0.22
NEVERSINK___HYD 23608	90.64 5.91 -12.06	82.50 5.19 -4.63	74.02 4.92 -0.25	73.65 4.46 -1.67	70.68 3.99 -6.37	77.84 3.99 -16.08	89.31 5.95 -5.33	99.41 7.48 -1.31	102.45 7.59 -1.11	120.64 8.13 -1.18	116.22 5.71 -2.29	130.98 6.44 -1.57	233.55 11.74 -3.63	132.79 7.54 -2.16	133.84 8.24 -0.80	133.53 7.64 -4.95	122.71 7.56 -2.51	144.47 7.74 -23.00	111.22 6.72 -0.43	111.76 6.55 0.00	108.43 5.90 0.00	102.17 6.18 0.00	95.02 7.52 -2.09	87.36 6.49 -1.43
NEWTON___FALLS_HYD 23847	25.37 -1.92 45.38	27.70 -1.61 43.37	34.53 -1.65 32.66	65.73 -1.48 0.31	57.80 -1.34 1.17	43.73 -1.27 12.77	75.34 -1.55 1.14	88.34 -2.27 0.00	-41.45 -3.11 132.09	107.36 -3.96 0.00	104.97 -3.25 0.00	120.06 -2.90 0.00	215.00 -3.18 0.00	121.65 -1.45 0.00	123.37 -1.43 0.00	119.68 -1.26 0.00	110.83 -1.81 0.00	108.38 -1.69 3.65	103.10 -0.96 0.01	103.98 -1.24 0.00	101.61 -0.92 0.00	94.92 -1.07 0.00	83.73 -1.25 0.42	77.64 -1.50 0.30
NIAGARA_115E_LBMP 323715	71.18 -1.48 0.00	70.95 -1.73 0.00	67.23 -1.62 0.00	65.49 -2.03 0.00	58.23 -2.08 0.00	56.69 -1.07 0.00	76.70 -1.33 0.00	88.07 -2.55 0.00	90.43 -3.31 0.00	107.95 -3.37 0.00	104.08 -4.14 0.00	117.84 -5.12 0.00	205.53 -12.65 0.00	112.81 -10.28 0.00	111.68 -11.07 2.05	85.01 -9.74 26.19	83.05 -10.65 18.93	92.01 -10.89 10.81	94.64 -9.26 0.17	97.22 -7.99 0.00	94.51 -7.57 0.45	89.49 -6.50 0.00	79.54 -5.86 0.00	75.41 -4.03 0.00
NIAGARA_115W_LBMP 323714	70.83 -1.84 0.00	70.59 -2.09 0.00	66.93 -1.91 0.00	65.20 -2.31 0.00	57.97 -2.35 0.00	56.52 -1.25 0.00	76.38 -1.65 0.00	87.79 -2.83 0.00	90.32 -3.42 0.00	107.84 -3.48 0.00	103.90 -4.32 0.00	117.72 -5.24 0.00	205.29 -12.89 0.00	112.84 -10.25 0.00	111.65 -11.11 2.04	84.36 -10.54 26.05	82.63 -11.20 18.81	91.93 -11.02 10.77	94.74 -9.16 0.17	97.64 -7.58 0.00	94.80 -7.28 0.44	89.87 -6.12 0.00	79.63 -5.78 0.00	75.39 -4.04 0.00
NIAGARA_230_LBMP 323716	71.36 -1.31 0.00	71.17 -1.52 0.00	67.44 -1.41 0.00	65.69 -1.83 0.00	58.42 -1.90 0.00	56.88 -0.89 0.00	76.83 -1.20 0.00	88.53 -2.09 0.00	91.08 -2.67 0.00	108.82 -2.50 0.00	104.85 -3.38 0.00	118.86 -4.10 0.00	207.50 -10.67 0.00	114.13 -8.96 0.00	113.11 -9.74 1.95	85.76 -9.18 26.00	84.20 -9.88 18.55	93.61 -9.77 10.34	95.78 -8.12 0.16	98.50 -6.71 0.00	95.66 -6.43 0.44	90.65 -5.34 0.00	80.38 -5.02 0.00	76.07 -3.37 0.00

NIAGARA____ 23760	71.14 -1.52 0.00	70.91 -1.77 0.00	67.20 -1.65 0.00	65.46 -2.06 0.00	58.22 -2.09 0.00	56.71 -1.06 0.00	76.68 -1.35 0.00	88.22 -2.39 0.00	90.71 -3.04 0.00	108.34 -2.99 0.00	104.46 -3.76 0.00	118.36 -4.60 0.00	206.58 -11.59 0.00	113.56 -9.53 0.00	112.48 -10.33 1.99	85.35 -9.56 26.03	83.64 -10.32 18.69	92.90 -10.29 10.53	95.29 -8.61 0.17	97.94 -7.28 0.00	95.13 -6.95 0.44	90.09 -5.90 0.00	79.89 -5.51 0.00	75.61 -3.83 0.00
NINE_MILE_1 23575	71.26 -1.41 0.00	71.43 -1.25 0.00	67.66 -1.18 0.00	66.31 -1.21 0.00	59.24 -1.07 0.00	56.89 -0.88 0.00	76.71 -1.31 0.00	88.90 -1.71 0.00	91.96 -1.79 0.00	109.34 -1.98 0.00	106.15 -2.07 0.00	120.58 -2.38 0.00	213.68 -4.49 0.00	120.21 -2.88 0.00	121.68 -3.11 0.00	117.91 -3.03 0.00	109.66 -2.98 0.00	110.69 -3.04 0.00	101.34 -2.73 0.00	102.65 -2.56 0.00	100.05 -2.47 0.00	93.72 -2.27 0.00	83.22 -2.18 0.00	77.55 -1.88 0.00
NINE_MILE_2 23744	71.26 -1.41 0.00	71.43 -1.25 0.00	67.67 -1.18 0.00	66.31 -1.21 0.00	59.24 -1.07 0.00	56.89 -0.87 0.00	76.71 -1.31 0.00	88.90 -1.71 0.00	91.96 -1.79 0.00	109.34 -1.98 0.00	106.15 -2.07 0.00	120.58 -2.38 0.00	213.68 -4.49 0.00	120.22 -2.87 0.00	121.68 -3.11 0.00	117.91 -3.03 0.00	109.68 -2.96 0.00	110.69 -3.03 0.00	101.34 -2.73 0.00	102.65 -2.56 0.00	100.05 -2.47 0.00	93.72 -2.27 0.00	83.22 -2.18 0.00	77.56 -1.88 0.00
NM_CAPITAL____DRP 24208	109.34 4.32 -32.35	90.51 4.18 -13.64	73.60 4.00 -0.75	76.47 4.03 -4.92	82.70 3.58 -18.80	108.54 3.33 -47.44	98.16 4.43 -15.71	93.53 5.21 2.31	96.92 5.13 1.96	114.81 5.57 2.08	109.17 4.99 4.04	125.50 5.31 2.78	221.11 9.33 6.41	128.89 6.10 0.31	130.04 6.26 1.02	124.60 5.73 2.07	118.50 6.04 0.18	163.04 6.27 -43.05	109.69 5.55 -0.08	110.73 5.52 0.00	108.09 5.56 0.00	101.09 5.10 0.00	96.13 4.96 -5.76	88.04 4.52 -4.08
NM_CENTRAL____DRP 24181	73.07 0.40 0.00	73.16 0.48 0.00	69.30 0.45 0.00	67.87 0.35 0.00	60.63 0.32 0.00	58.28 0.52 0.00	78.65 0.63 0.00	91.22 0.60 0.00	97.02 0.60 -2.68	112.33 1.00 0.00	109.11 0.89 0.00	123.96 1.01 0.00	219.61 1.44 0.00	123.54 0.45 0.00	124.96 0.17 0.00	121.07 0.13 0.00	112.86 -0.13 -0.35	114.08 -0.28 -0.64	103.83 -0.24 0.00	105.21 0.00 0.00	102.51 -0.01 0.00	95.96 -0.03 0.00	85.11 -0.29 0.00	79.28 -0.16 0.00
NM_FRONTIER____DRP 24179	70.83 -1.84 0.00	70.59 -2.09 0.00	66.93 -1.91 0.00	65.20 -2.31 0.00	57.97 -2.35 0.00	56.52 -1.25 0.00	76.38 -1.65 0.00	87.79 -2.83 0.00	90.32 -3.42 0.00	107.84 -3.48 0.00	103.90 -4.32 0.00	117.72 -5.24 0.00	205.29 -12.89 0.00	112.84 -10.25 0.00	111.65 -11.11 2.04	84.36 -10.54 26.05	82.63 -11.20 18.81	91.93 -11.02 10.77	94.74 -9.16 0.17	97.64 -7.58 0.00	94.80 -7.28 0.44	89.87 -6.12 0.00	79.63 -5.78 0.00	75.39 -4.04 0.00
NM_ST_REGIS____HYD 24053	-0.17 -3.57 69.27	2.57 -3.19 66.93	14.78 -3.29 50.78	64.22 -3.01 0.28	56.51 -2.73 1.08	36.92 -2.79 18.05	73.13 -3.72 1.17	85.76 -4.85 0.00	9.21 -4.89 79.65	105.95 -5.38 0.00	103.83 -4.39 0.00	118.60 -4.36 0.00	212.37 -5.80 0.00	119.41 -3.68 0.00	121.33 -3.47 0.00	117.88 -3.06 0.00	108.48 -4.16 0.00	105.73 -4.16 3.84	100.83 -3.23 0.01	100.86 -4.35 0.00	98.65 -3.87 0.00	92.43 -3.56 0.00	81.66 -3.31 0.44	76.13 -3.00 0.30
NORTHPORT____1 23551	94.23 8.28 -13.29	84.87 7.29 -4.89	76.27 7.15 -0.27	75.75 6.47 -1.77	72.44 5.38 -6.74	80.64 5.86 -17.01	91.99 8.33 -5.63	102.62 9.60 -2.39	102.96 8.93 -0.29	121.15 9.82 -0.01	117.64 9.14 -0.29	117.11 10.46 16.31	212.73 19.65 25.09	116.40 12.97 19.66	107.13 13.48 31.14	205.97 12.90 -72.12	188.47 12.50 -63.32	145.09 12.93 -18.44	114.51 11.62 1.18	116.60 11.39 0.01	113.87 10.20 -1.15	106.60 10.61 0.00	97.59 10.66 -1.53	90.10 9.19 -1.47
NORTHPORT____2 23552	94.23 8.28 -13.29	84.87 7.29 -4.89	76.27 7.15 -0.27	75.75 6.47 -1.77	72.44 5.38 -6.74	80.64 5.86 -17.01	91.99 8.33 -5.63	102.62 9.60 -2.39	102.96 8.93 -0.29	121.15 9.82 -0.01	117.64 9.14 -0.29	117.11 10.46 16.31	212.73 19.65 25.09	116.40 12.97 19.66	107.13 13.48 31.14	205.97 12.90 -72.12	188.47 12.50 -63.32	145.09 12.93 -18.44	114.51 11.62 1.18	116.60 11.39 0.01	113.87 10.20 -1.15	106.60 10.61 0.00	97.59 10.66 -1.53	90.10 9.19 -1.47
NORTHPORT____3 23553	94.51 8.55 -13.29	85.11 7.54 -4.89	76.44 7.32 -0.27	75.91 6.63 -1.77	72.62 5.56 -6.74	80.74 5.97 -17.01	92.11 8.46 -5.63	102.70 9.69 -2.39	102.99 9.06 -0.19	121.35 10.15 0.12	117.73 9.21 -0.29	117.12 10.46 16.30	212.67 19.57 25.08	116.26 12.82 19.66	107.06 13.40 31.14	205.92 12.85 -72.12	188.41 12.44 -63.33	144.99 12.82 -18.45	114.51 11.62 1.18	116.69 11.47 0.00	113.84 10.15 -1.16	106.95 10.96 0.00	97.61 10.72 -1.49	90.09 9.18 -1.47
NORTHPORT____4 23650	94.51 8.55 -13.29	85.11 7.54 -4.89	76.44 7.32 -0.27	75.91 6.63 -1.77	72.62 5.56 -6.74	80.74 5.97 -17.01	92.11 8.46 -5.63	102.70 9.69 -2.39	102.99 9.06 -0.19	121.35 10.15 0.12	117.73 9.21 -0.29	117.12 10.46 16.30	212.67 19.57 25.08	116.26 12.82 19.66	107.06 13.40 31.14	205.92 12.85 -72.12	188.41 12.44 -63.33	144.99 12.82 -18.45	114.51 11.62 1.18	116.69 11.47 0.00	113.84 10.15 -1.16	106.95 10.96 0.00	97.61 10.72 -1.49	90.09 9.18 -1.47
NORTHPORT____IC 23718	94.23 8.28 -13.29	84.87 7.29 -4.89	76.27 7.15 -0.27	75.75 6.47 -1.77	72.44 5.38 -6.74	80.64 5.86 -17.01	91.99 8.33 -5.63	102.62 9.60 -2.39	102.96 8.93 -0.29	121.15 9.82 -0.01	117.64 9.14 -0.29	117.11 10.46 16.31	212.73 19.65 25.09	116.40 12.97 19.66	107.13 13.48 31.14	205.97 12.90 -72.12	188.47 12.50 -63.32	145.09 12.93 -18.44	114.51 11.62 1.18	116.60 11.39 0.01	113.87 10.20 -1.15	106.60 10.61 0.00	97.59 10.66 -1.53	90.10 9.19 -1.47
NPX_GEN_1385_PROXY 323591	91.80 5.84 -13.29	82.49 4.92 -4.89	75.11 6.00 -0.27	74.81 5.53 -1.77	70.90 3.84 -6.74	79.83 5.05 -17.01	90.74 7.08 -5.63	100.75 7.74 -2.39	99.76 5.73 -0.29	117.33 6.00 -0.01	110.76 5.40 2.87	114.23 7.58 16.31	207.26 14.17 25.09	113.09 9.66 19.66	96.51 9.47 37.75	204.46 11.40 -72.12	187.10 11.14 -63.32	143.73 11.56 -18.44	113.59 10.71 1.18	115.97 10.76 0.01	112.52 8.84 -1.15	103.94 7.95 0.00	94.73 7.80 -1.53	87.72 6.72 -1.56
NPX_GEN_CSC 323557	94.42 8.46 -13.29	84.97 7.39 -4.89	76.23 7.11 -0.27	75.60 6.32 -1.77	72.36 5.31 -6.74	80.56 5.79 -17.01	92.01 8.35 -5.63	102.80 9.78 -2.39	107.07 9.21 -4.11	126.58 10.53 -4.73	122.55 10.13 -4.20	137.92 12.08 -2.88	247.85 23.02 -6.65	175.51 15.19 -37.23	202.95 15.34 -62.82	228.30 14.74 -92.61	217.09 14.47 -89.98	176.41 15.17 -47.52	137.03 13.69 -19.27	118.72 13.51 0.00	115.89 12.20 -1.16	108.31 12.32 0.00	100.69 11.77 -3.51	91.17 10.17 -1.56
NSINS_S_GLNS_FALLS 23858	125.99 9.31 -44.01	101.46 8.97 -19.81	79.95 8.37 -2.74	81.87 8.05 -6.31	91.63 7.21 -24.10	126.25 7.15 -61.33	107.99 9.82 -20.14	99.40 11.41 2.62	102.87 11.34 2.22	121.90 12.94 2.36	116.16 12.53 4.59	134.35 14.54 3.15	236.93 26.03 7.27	134.52 15.75 4.32	138.90 15.72 1.61	132.94 15.44 3.44	127.10 14.46 0.00	187.54 15.32 -58.50	118.25 14.03 -0.14	118.97 13.76 0.00	115.90 13.38 0.00	107.57 11.58 0.00	103.00 10.20 -7.40	93.80 9.13 -5.23

NUCOR_STEEL____DRP 24197	74.06 1.40 0.00	74.29 1.60 0.00	70.36 1.52 0.00	68.70 1.18 0.00	61.36 1.05 0.00	59.30 1.54 0.00	80.11 2.08 0.00	93.03 2.41 0.00	96.66 2.59 -0.32	114.50 3.18 0.00	111.30 3.07 0.00	126.37 3.41 0.00	224.20 6.03 0.00	125.95 2.86 0.00	127.11 2.32 0.00	122.77 1.83 0.00	117.61 1.86 -3.12	119.73 1.74 -4.27	105.77 1.70 -0.01	107.04 1.83 0.00	104.24 1.71 0.00	97.75 1.76 0.00	86.27 0.87 0.00	80.51 1.07 0.00
NYISO_LBMP_REFERENCE 24008	72.67 0.00 0.00	72.68 0.00 0.00	68.85 0.00 0.00	67.52 0.00 0.00	60.32 0.00 0.00	57.76 0.00 0.00	78.02 0.00 0.00	90.62 0.00 0.00	93.75 0.00 0.00	111.33 0.00 0.00	108.22 0.00 0.00	122.96 0.00 0.00	218.18 0.00 0.00	123.09 0.00 0.00	124.80 0.00 0.00	120.94 0.00 0.00	112.64 0.00 0.00	113.72 0.00 0.00	104.07 0.00 0.00	105.21 0.00 0.00	102.53 0.00 0.00	95.99 0.00 0.00	85.40 0.00 0.00	79.43 0.00 0.00
NYPA_BRENTWD____GT 24164	95.55 9.60 -13.29	86.13 8.56 -4.89	77.38 8.26 -0.27	76.75 7.47 -1.77	73.36 6.30 -6.74	81.52 6.74 -17.01	93.29 9.63 -5.63	104.29 11.28 -2.39	135.74 10.74 -31.25	161.43 11.86 -38.25	123.27 10.85 -4.20	138.15 12.30 -2.88	247.85 23.03 -6.65	175.31 14.99 -37.22	196.70 15.52 -56.38	215.54 14.91 -79.68	200.50 14.38 -73.48	158.14 14.89 -29.52	123.86 13.43 -6.37	118.39 13.18 0.00	115.62 11.94 -1.16	108.02 12.03 0.00	110.34 11.78 -13.16	91.55 10.63 -1.49
NYPA_GOWANUS____GT5 24156	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.04 12.56 -2.16	124.80 12.39 -4.20	139.84 14.00 -2.88	249.80 24.96 -6.66	218.88 15.34 -80.45	199.85 15.80 -59.25	150.08 14.61 -14.53	130.99 13.87 -4.48	154.37 14.06 -26.58	117.69 12.89 -0.74	118.14 12.93 0.00	150.01 12.21 -35.28	157.26 12.24 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NYPA_GOWANUS____GT6 24157	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.04 12.56 -2.16	124.80 12.39 -4.20	139.84 14.00 -2.88	249.80 24.96 -6.66	218.88 15.34 -80.45	199.85 15.80 -59.25	150.08 14.61 -14.53	130.99 13.87 -4.48	154.37 14.06 -26.58	117.69 12.89 -0.74	118.14 12.93 0.00	150.01 12.21 -35.28	157.26 12.24 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47
NYPA_HARLEM__RVR__GT1 24160	94.17 8.22 -13.29	85.14 7.57 -4.89	76.44 7.32 -0.27	75.96 6.68 -1.77	73.03 5.98 -6.74	80.64 5.86 -17.01	92.48 8.82 -5.63	103.62 10.60 -2.40	106.22 10.43 -2.04	125.32 11.83 -2.16	123.96 11.54 -4.20	138.84 13.00 -2.88	248.03 23.21 -6.65	158.50 14.47 -20.93	143.25 15.03 -3.43	149.62 14.15 -14.53	130.52 13.41 -4.48	153.93 13.63 -26.58	117.14 12.33 -0.74	117.48 12.27 0.00	121.24 11.38 -7.33	107.33 11.33 -0.01	98.40 10.81 -2.19	90.42 9.51 -1.47
NYPA_HARLEM__RVR__GT2 24161	94.17 8.22 -13.29	85.14 7.57 -4.89	76.44 7.32 -0.27	75.96 6.68 -1.77	73.03 5.98 -6.74	80.64 5.86 -17.01	92.48 8.82 -5.63	103.62 10.60 -2.40	106.22 10.43 -2.04	125.32 11.83 -2.16	123.96 11.54 -4.20	138.84 13.00 -2.88	248.03 23.21 -6.65	158.50 14.47 -20.93	143.25 15.03 -3.43	149.62 14.15 -14.53	130.52 13.41 -4.48	153.93 13.63 -26.58	117.14 12.33 -0.74	117.48 12.27 0.00	121.24 11.38 -7.33	107.33 11.33 -0.01	98.40 10.81 -2.19	90.42 9.51 -1.47
NYPA_KENT____GT 24152	144.99 8.35 -63.97	85.25 7.67 -4.89	76.45 7.34 -0.27	76.01 6.73 -1.77	73.08 6.02 -6.74	80.75 5.97 -17.01	92.55 8.89 -5.63	103.87 10.86 -2.40	106.77 10.98 -2.04	125.89 12.40 -2.16	124.61 12.19 -4.20	139.57 13.73 -2.88	249.19 24.36 -6.65	193.95 14.99 -55.88	176.47 15.47 -36.21	149.92 14.45 -14.53	130.82 13.71 -4.48	154.21 13.91 -26.58	117.50 12.70 -0.74	117.90 12.69 0.00	149.51 11.98 -35.00	136.78 12.00 -28.79	98.70 11.11 -2.19	90.75 9.85 -1.47
NYPA_POUCH1____GT 24155	180.58 8.31 -99.60	85.19 7.61 -4.89	76.32 7.21 -0.27	75.83 6.55 -1.77	72.94 5.88 -6.74	80.65 5.87 -17.01	92.42 8.76 -5.63	103.60 10.58 -2.40	106.51 10.72 -2.04	125.76 12.27 -2.16	124.55 12.14 -4.20	139.70 13.86 -2.88	249.55 24.71 -6.66	218.68 15.14 -80.45	199.62 15.57 -59.25	148.88 14.22 -13.72	130.00 13.51 -3.85	153.70 13.72 -26.26	117.50 12.69 -0.74	118.01 12.80 0.00	149.13 11.91 -34.69	154.68 11.93 -46.76	98.68 11.09 -2.19	90.65 9.74 -1.47
NYPA_VERNON____GT2 24162	109.26 8.26 -28.33	85.12 7.54 -4.89	76.40 7.28 -0.27	75.99 6.71 -1.77	73.04 5.99 -6.74	80.70 5.92 -17.01	92.47 8.81 -5.63	103.82 10.80 -2.40	106.70 10.91 -2.04	125.85 12.36 -2.16	124.51 12.09 -4.20	139.36 13.51 -2.88	248.71 23.89 -6.65	169.15 14.75 -31.30	153.22 15.27 -13.15	149.85 14.38 -14.53	130.77 13.65 -4.48	154.17 13.87 -26.58	117.36 12.56 -0.74	117.78 12.57 0.00	149.07 11.83 -34.71	116.40 11.86 -8.55	98.55 10.96 -2.19	90.59 9.69 -1.47
NYPA_VERNON____GT3 24163	109.26 8.26 -28.33	85.12 7.54 -4.89	76.40 7.28 -0.27	75.99 6.71 -1.77	73.04 5.99 -6.74	80.70 5.92 -17.01	92.47 8.81 -5.63	103.82 10.80 -2.40	106.70 10.91 -2.04	125.85 12.36 -2.16	124.51 12.09 -4.20	139.36 13.51 -2.88	248.71 23.89 -6.65	169.15 14.75 -31.30	153.22 15.27 -13.15	149.85 14.38 -14.53	130.77 13.65 -4.48	154.17 13.87 -26.58	117.36 12.56 -0.74	117.78 12.57 0.00	149.07 11.83 -34.71	116.40 11.86 -8.55	98.55 10.96 -2.19	90.59 9.69 -1.47
NYPA____ASTORIA_CC1 323568	94.08 8.13 -13.29	85.01 7.43 -4.89	76.32 7.20 -0.27	75.91 6.63 -1.77	72.99 5.93 -6.74	80.62 5.84 -17.01	92.35 8.69 -5.63	103.65 10.64 -2.40	106.50 10.71 -2.04	125.63 12.14 -2.16	124.31 11.89 -4.20	139.10 13.26 -2.88	248.28 23.45 -6.65	158.50 14.48 -20.93	143.24 15.02 -3.43	149.61 14.14 -14.53	130.54 13.42 -4.48	153.91 13.61 -26.58	117.14 12.34 -0.74	117.56 12.35 0.00	148.74 11.62 -34.59	107.71 11.71 -0.01	98.41 10.82 -2.19	90.44 9.53 -1.47
NYPA____ASTORIA_CC2 323569	94.08 8.13 -13.29	85.01 7.43 -4.89	76.32 7.20 -0.27	75.91 6.63 -1.77	72.99 5.93 -6.74	80.62 5.84 -17.01	92.35 8.69 -5.63	103.65 10.64 -2.40	106.50 10.71 -2.04	125.63 12.14 -2.16	124.31 11.89 -4.20	139.10 13.26 -2.88	248.28 23.45 -6.65	158.50 14.48 -20.93	143.24 15.02 -3.43	149.61 14.14 -14.53	130.54 13.42 -4.48	153.91 13.61 -26.58	117.14 12.34 -0.74	117.56 12.35 0.00	148.74 11.62 -34.59	107.71 11.71 -0.01	98.41 10.82 -2.19	90.44 9.53 -1.47
NYPA____HOLTSVILL 23794	94.71 8.75 -13.29	85.35 7.78 -4.89	76.64 7.52 -0.27	76.05 6.77 -1.77	72.75 5.69 -6.74	80.91 6.14 -17.01	92.42 8.76 -5.63	103.22 10.21 -2.39	108.68 9.57 -5.36	128.48 10.89 -6.27	122.80 10.38 -4.20	138.09 12.24 -2.88	247.82 22.99 -6.65	175.25 14.93 -37.23	202.77 15.34 -62.63	228.11 14.67 -92.49	216.91 14.15 -90.12	176.08 14.68 -47.67	136.47 13.25 -19.15	118.33 13.11 0.00	115.62 11.94 -1.16	108.16 12.17 0.00	100.60 11.77 -3.43	91.15 10.24 -1.47
NYPA____HELLGATE_GT1 24158	94.17 8.22 -13.29	85.14 7.57 -4.89	76.44 7.32 -0.27	75.96 6.68 -1.77	73.03 5.98 -6.74	80.64 5.86 -17.01	92.48 8.82 -5.63	103.62 10.60 -2.40	106.22 10.43 -2.04	125.25 11.76 -2.16	123.86 11.44 -4.20	138.78 12.94 -2.88	248.03 23.21 -6.65	158.50 14.47 -20.93	143.24 15.02 -3.43	149.62 14.15 -14.53	130.52 13.41 -4.48	153.93 13.63 -26.58	117.14 12.33 -0.74	117.48 12.27 0.00	121.24 11.38 -7.33	107.33 11.33 -0.01	98.40 10.81 -2.19	90.42 9.51 -1.47

NYPA_____HELLGATE_GT2 24159	94.17 8.22 -13.29	85.14 7.57 -4.89	76.44 7.32 -0.27	75.96 6.68 -1.77	73.03 5.98 -6.74	80.64 5.86 -17.01	92.48 8.82 -5.63	103.62 10.60 -2.40	106.22 10.43 -2.04	125.25 11.76 -2.16	123.86 11.44 -4.20	138.78 12.94 -2.88	248.03 23.21 -6.65	158.50 14.47 -20.93	143.24 15.02 -3.43	149.62 14.15 -14.53	130.52 13.41 -4.48	153.93 13.63 -26.58	117.14 12.33 -0.74	117.48 12.27 0.00	121.24 11.38 -7.33	107.33 11.33 -0.01	98.40 10.81 -2.19	90.42 9.51 -1.47
NYS_BARGE___HYD 23848	72.36 -0.30 0.00	72.17 -0.51 0.00	68.33 -0.52 0.00	66.55 -0.97 0.00	59.20 -1.11 0.00	57.64 -0.12 0.00	78.01 -0.01 0.00	89.86 -0.76 0.00	92.46 -1.29 0.00	110.44 -0.88 0.00	106.46 -1.76 0.00	120.56 -2.40 0.00	210.49 -7.69 0.00	115.57 -7.52 0.00	114.55 -8.36 1.89	89.25 -7.40 24.30	86.16 -8.48 18.01	95.03 -8.51 10.18	96.82 -7.09 0.16	99.51 -5.70 0.00	96.75 -5.37 0.41	91.50 -4.49 0.00	81.16 -4.25 0.00	76.80 -2.64 0.00
OAK_ORCHARD___HYD 24046	73.72 1.05 0.00	73.55 0.87 0.00	69.62 0.78 0.00	67.93 0.41 0.00	60.53 0.22 0.00	58.64 0.87 0.00	79.32 1.30 0.00	91.89 1.27 0.00	94.94 1.19 0.00	113.35 2.02 0.00	109.68 1.46 0.00	124.53 1.57 0.00	218.78 0.60 0.00	121.40 -1.70 0.00	122.46 -2.34 0.00	118.59 -2.32 0.04	104.73 -3.06 4.84	109.72 -2.99 1.02	101.77 -2.30 -0.01	103.90 -1.31 0.00	101.28 -1.25 0.00	95.09 -0.90 0.00	84.21 -1.19 0.00	78.96 -0.47 0.00
OCC_CHEM___DRP 24175	70.97 -1.69 0.00	70.74 -1.95 0.00	67.07 -1.78 0.00	65.33 -2.19 0.00	58.09 -2.23 0.00	56.63 -1.14 0.00	76.51 -1.52 0.00	87.99 -2.63 0.00	90.51 -3.23 0.00	108.10 -3.22 0.00	104.16 -4.06 0.00	118.01 -4.95 0.00	205.76 -12.42 0.00	113.10 -9.99 0.00	111.89 -10.86 2.05	84.59 -10.30 26.05	82.82 -10.97 18.84	92.11 -10.78 10.82	94.96 -8.94 0.17	97.83 -7.38 0.00	95.01 -7.08 0.44	90.04 -5.95 0.00	79.78 -5.62 0.00	75.55 -3.89 0.00
OH_GEN_PROXY 24063	71.43 -1.24 0.00	71.26 -1.42 0.00	67.52 -1.33 0.00	65.78 -1.74 0.00	58.50 -1.81 0.00	56.93 -0.83 0.00	76.91 -1.11 0.00	88.76 -1.85 0.00	91.32 -2.43 0.00	109.14 -2.18 0.00	105.22 -3.00 0.00	119.31 -3.66 0.00	208.39 -9.79 0.00	114.74 -8.35 0.00	-5.67 -9.17 121.29	89.22 -8.69 23.02	86.51 -9.39 16.74	95.34 -9.28 9.10	96.27 -7.65 0.14	98.96 -6.25 0.00	96.11 -6.02 0.39	91.00 -4.98 0.00	80.63 -4.77 0.00	76.31 -3.22 -0.09
OLIN_CORP_DRP 24177	71.26 -1.41 0.00	71.02 -1.66 0.00	67.31 -1.54 0.00	65.56 -1.96 0.00	58.30 -2.01 0.00	56.75 -1.01 0.00	76.78 -1.24 0.00	88.20 -2.42 0.00	90.60 -3.15 0.00	108.18 -3.15 0.00	104.29 -3.93 0.00	118.08 -4.88 0.00	205.99 -12.19 0.00	113.11 -9.98 0.00	111.95 -10.76 2.09	84.91 -9.57 26.46	83.10 -10.45 19.09	92.83 -10.63 10.27	94.89 -9.00 0.17	97.47 -7.75 0.00	94.75 -7.32 0.45	89.72 -6.26 0.00	79.97 -5.70 -0.27	75.74 -3.89 -0.19
OLIN_CORP_DSASP 323712	70.97 -1.69 0.00	70.74 -1.95 0.00	67.07 -1.78 0.00	65.33 -2.19 0.00	58.09 -2.23 0.00	56.63 -1.14 0.00	76.51 -1.52 0.00	87.99 -2.63 0.00	90.51 -3.23 0.00	108.10 -3.22 0.00	104.16 -4.06 0.00	118.01 -4.95 0.00	205.76 -12.42 0.00	113.10 -9.99 0.00	111.89 -10.86 2.05	84.59 -10.30 26.05	82.82 -10.97 18.84	92.11 -10.78 10.82	94.96 -8.94 0.17	97.83 -7.38 0.00	95.01 -7.08 0.44	90.04 -5.95 0.00	79.78 -5.62 0.00	75.55 -3.89 0.00
ONEIDA_HERK_LFGE 323681	64.90 1.57 9.33	67.10 1.48 7.06	65.80 1.31 4.36	68.21 1.23 0.54	59.38 1.11 2.05	52.66 1.23 6.33	78.23 1.89 1.68	92.81 2.19 0.00	115.37 2.16 -19.45	113.73 2.40 0.00	110.74 2.52 0.00	126.14 3.18 0.00	224.73 6.55 0.00	126.99 3.90 0.00	128.39 3.59 0.00	124.49 3.54 0.00	115.90 3.26 0.00	111.57 3.28 5.43	107.15 3.09 0.01	108.45 3.23 0.00	105.70 3.17 0.00	98.62 2.63 0.00	86.75 1.97 0.63	80.47 1.47 0.44
ONONDAGA_REF_OCCRA 23987	73.64 0.98 0.00	73.71 1.02 0.00	69.78 0.93 0.00	68.34 0.83 0.00	61.06 0.74 0.00	58.71 0.94 0.00	79.29 1.26 0.00	92.03 1.41 0.00	97.58 1.43 -2.40	113.31 1.98 0.00	110.10 1.87 0.00	125.07 2.11 0.00	221.70 3.53 0.00	124.75 1.66 0.00	126.16 1.36 0.00	122.23 1.29 0.00	114.99 0.94 -1.41	115.65 0.81 -1.12	104.81 0.75 0.00	106.21 0.99 0.00	103.48 0.96 0.00	96.84 0.86 0.00	85.85 0.45 0.00	79.92 0.49 0.00
ONONDAGA___COGEN 23986	73.40 0.73 0.00	73.48 0.80 0.00	69.59 0.74 0.00	68.13 0.62 0.00	60.88 0.56 0.00	58.57 0.80 0.00	79.08 1.06 0.00	91.78 1.16 0.00	97.37 1.19 -2.43	112.99 1.66 0.00	109.77 1.55 0.00	124.68 1.72 0.00	221.04 2.86 0.00	124.42 1.33 0.00	125.74 0.95 0.00	121.82 0.88 0.00	115.76 0.60 -2.52	116.33 0.51 -2.10	104.55 0.48 0.00	105.87 0.65 0.00	103.19 0.66 0.00	96.62 0.64 0.00	85.63 0.23 0.00	79.75 0.31 0.00
ONTARIO___LFGE 23819	74.91 2.25 0.00	74.72 2.04 0.00	70.69 1.84 0.00	69.12 1.60 0.00	61.66 1.35 0.00	59.59 1.83 0.00	80.84 2.82 0.00	94.13 3.51 0.00	97.29 3.55 0.00	115.78 4.45 0.00	112.36 4.14 0.00	127.58 4.62 0.00	225.60 7.42 0.00	126.11 3.02 0.00	128.25 2.20 -1.25	139.39 2.05 -16.40	166.41 1.26 -52.51	152.25 1.32 -37.21	105.58 1.40 -0.12	107.17 1.95 0.00	104.60 1.80 -0.28	97.93 1.94 0.00	86.62 1.22 0.00	80.75 1.32 0.00
ORANGEVILLE_WT_PWR 323706	74.31 -0.28 -1.92	73.17 -0.30 -0.79	68.45 -0.44 -0.04	67.07 -0.72 -0.28	60.64 -0.76 -1.08	60.66 0.15 -2.75	79.53 0.60 -0.91	91.27 0.65 0.00	94.32 0.58 0.00	112.78 1.46 0.00	108.94 0.72 0.00	123.98 1.02 0.00	217.92 -0.25 0.00	119.82 -3.28 0.00	112.75 -3.80 8.24	10.53 -3.34 107.07	47.04 -4.38 61.22	65.37 -4.51 43.84	99.53 -3.83 0.71	102.64 -2.57 0.00	98.11 -2.60 1.82	94.13 -1.86 0.00	83.70 -2.05 -0.34	78.94 -0.74 -0.24
ORANGEVILLE___ESR 323794	74.31 -0.28 -1.92	73.17 -0.30 -0.79	68.45 -0.44 -0.04	67.07 -0.72 -0.28	60.64 -0.76 -1.08	60.66 0.15 -2.75	79.53 0.60 -0.91	91.27 0.65 0.00	94.32 0.58 0.00	112.78 1.46 0.00	108.94 0.72 0.00	123.98 1.02 0.00	217.92 -0.25 0.00	119.82 -3.28 0.00	112.75 -3.80 8.24	10.53 -3.34 107.07	47.04 -4.38 61.22	65.37 -4.51 43.84	99.53 -3.83 0.71	102.64 -2.57 0.00	98.11 -2.60 1.82	94.13 -1.86 0.00	83.70 -2.05 -0.34	78.94 -0.74 -0.24
OSWEGATCHIE___HYD 24044	25.37 -1.92 45.38	27.70 -1.61 43.37	34.53 -1.65 32.66	65.73 -1.48 0.31	57.80 -1.34 1.17	43.73 -1.27 12.77	75.34 -1.55 1.14	88.34 -2.27 0.00	-41.45 -3.11 132.09	107.36 -3.96 0.00	104.97 -3.25 0.00	120.06 -2.90 0.00	215.00 -3.18 0.00	121.65 -1.45 0.00	123.37 -1.43 0.00	119.68 -1.26 0.00	110.83 -1.81 0.00	108.38 -1.69 3.65	103.10 -0.96 0.01	103.98 -1.24 0.00	101.61 -0.92 0.00	94.92 -1.07 0.00	83.73 -1.25 0.42	77.64 -1.50 0.30
OSWEGO___5 23606	71.85 -0.82 0.00	71.98 -0.70 0.00	68.19 -0.65 0.00	66.81 -0.70 0.00	59.70 -0.61 0.00	57.34 -0.42 0.00	77.36 -0.67 0.00	89.72 -0.90 0.00	92.78 -0.97 0.00	110.31 -1.01 0.00	107.13 -1.09 0.00	121.69 -1.27 0.00	215.67 -2.51 0.00	121.30 -1.79 0.00	122.79 -2.00 0.00	118.96 -1.98 0.00	110.65 -1.99 0.00	111.67 -2.05 0.00	102.24 -1.83 0.00	103.56 -1.65 0.00	100.94 -1.58 0.00	94.53 -1.47 0.00	83.93 -1.47 0.00	78.20 -1.24 0.00

OSWEGO___6 23613	71.85 -0.82 0.00	71.98 -0.70 0.00	68.19 -0.65 0.00	66.81 -0.70 0.00	59.70 -0.61 0.00	57.34 -0.42 0.00	77.36 -0.67 0.00	89.72 -0.90 0.00	92.78 -0.97 0.00	110.31 -1.01 0.00	107.13 -1.09 0.00	121.69 -1.27 0.00	215.67 -2.51 0.00	121.30 -1.79 0.00	122.79 -2.00 0.00	118.96 -1.98 0.00	110.65 -1.99 0.00	111.67 -2.05 0.00	102.24 -1.83 0.00	103.56 -1.65 0.00	100.94 -1.58 0.00	94.53 -1.47 0.00	83.93 -1.47 0.00	78.20 -1.24 0.00
OUTOKUMPU-AB___DRP 24206	73.01 0.35 0.00	72.74 0.05 0.00	68.86 0.01 0.00	67.03 -0.49 0.00	59.67 -0.65 0.00	59.93 0.39 -1.78	79.42 0.67 -0.72	90.77 0.15 0.00	93.52 -0.23 0.00	111.82 0.49 0.00	107.84 -0.38 0.00	122.22 -0.74 0.00	213.36 -4.82 0.00	117.15 -5.94 0.00	115.87 -6.74 2.18	87.01 -6.14 27.78	85.55 -7.27 19.81	95.83 -7.15 10.74	98.11 -5.77 0.18	100.94 -4.27 0.00	98.01 -4.04 0.47	92.79 -3.20 0.00	82.44 -3.24 -0.27	77.82 -1.81 -0.19
OXBOW___ 24026	72.19 -0.48 0.00	71.92 -0.76 0.00	68.13 -0.72 0.00	66.34 -1.18 0.00	59.01 -1.30 0.00	57.54 -0.22 0.00	77.81 -0.22 0.00	89.62 -1.00 0.00	92.28 -1.47 0.00	110.27 -1.06 0.00	106.31 -1.91 0.00	120.45 -2.51 0.00	210.08 -8.10 0.00	115.41 -7.68 0.00	114.17 -8.51 2.12	86.05 -7.96 26.93	84.43 -8.88 19.33	94.58 -8.70 10.44	96.82 -7.07 0.18	99.66 -5.55 0.00	96.77 -5.30 0.46	91.66 -4.33 0.00	81.43 -4.24 -0.27	76.97 -2.66 -0.19
OXY_CHEM_DSASP 323612	70.97 -1.69 0.00	70.74 -1.95 0.00	67.07 -1.78 0.00	65.33 -2.19 0.00	58.09 -2.23 0.00	56.63 -1.14 0.00	76.51 -1.52 0.00	87.99 -2.63 0.00	90.51 -3.23 0.00	108.10 -3.22 0.00	104.16 -4.06 0.00	118.01 -4.95 0.00	205.76 -12.42 0.00	113.10 -9.99 0.00	111.89 -10.86 2.05	84.59 -10.30 26.05	82.82 -10.97 18.84	92.11 -10.78 10.82	94.96 -8.94 0.17	97.83 -7.38 0.00	95.01 -7.08 0.44	90.04 -5.95 0.00	79.78 -5.62 0.00	75.55 -3.89 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	70.97 -1.69 0.00	70.74 -1.95 0.00	67.07 -1.78 0.00	65.33 -2.19 0.00	58.09 -2.23 0.00	56.63 -1.14 0.00	76.51 -1.52 0.00	87.99 -2.63 0.00	90.51 -3.23 0.00	108.10 -3.22 0.00	104.16 -4.06 0.00	118.01 -4.95 0.00	205.76 -12.42 0.00	113.10 -9.99 0.00	111.89 -10.86 2.05	84.59 -10.30 26.05	82.82 -10.97 18.84	92.11 -10.78 10.82	94.96 -8.94 0.17	97.83 -7.38 0.00	95.01 -7.08 0.44	90.04 -5.95 0.00	79.78 -5.62 0.00	75.55 -3.89 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	94.06 -13.29	85.01 -4.89	76.27 -0.27	75.86 -1.77	72.93 -6.74	80.56 -17.01	92.40 -5.63	103.59 -2.40	106.21 -2.04	125.30 -2.16	124.06 -4.20	138.94 -2.88	248.06 -6.65	158.36 -20.93	143.04 -3.43	149.51 -14.53	130.48 -4.48	153.87 -26.58	117.08 -0.74	117.49 0.00	121.25 -7.33	107.35 -0.01	98.23 -2.19	90.29 -1.47
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	95.29 9.34 -13.29	86.19 8.62 -4.89	77.38 8.26 -0.27	76.89 7.61 -1.77	73.90 6.84 -6.74	81.53 6.75 -17.01	93.78 10.12 -5.63	105.21 12.20 -2.40	107.88 12.09 -2.04	127.20 13.72 -2.16	125.72 13.30 -4.20	140.93 15.09 -2.88	252.09 27.26 -6.65	160.98 16.95 -20.93	145.23 17.01 -3.43	151.49 16.02 -14.53	132.27 15.16 -4.48	155.68 15.38 -26.58	118.78 13.98 -0.74	119.24 14.03 0.00	122.96 13.10 -7.33	108.91 12.92 -0.01	99.51 11.92 -2.19	91.42 10.51 -1.47
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	75.39 1.04 -1.69	74.06 0.69 -0.69	69.48 0.59 -0.04	67.91 0.15 -0.25	61.20 -0.07 -0.95	61.04 0.86 -2.41	80.21 1.39 -0.80	91.95 1.34 0.00	94.80 1.05 0.00	113.47 2.15 0.00	109.46 1.24 0.00	124.26 1.30 0.00	217.55 -0.63 0.00	119.68 -3.41 0.00	118.40 -4.09 2.30	88.10 -3.71 29.13	87.49 -4.90 20.24	98.26 -4.84 10.62	100.14 -3.73 0.19	102.80 -2.41 0.00	99.82 -2.21 0.49	94.57 -1.42 0.00	83.92 -1.79 -0.30	78.99 -0.66 -0.21
PAWLING_115_KV_BK3_REV_LBMP_H 345028	93.95 7.87 -13.41	84.88 7.20 -4.99	75.94 6.82 -0.27	75.65 6.34 -1.80	72.84 5.64 -6.88	80.73 5.61 -17.36	91.96 8.19 -5.75	102.89 10.11 -2.16	105.84 10.26 -1.83	125.15 11.88 -1.95	123.67 11.66 -3.79	138.72 13.16 -2.60	248.07 23.89 -6.00	148.88 14.52 -11.27	141.93 14.93 -2.21	146.12 14.36 -10.81	130.83 13.90 -4.29	154.45 14.23 -26.50	117.51 12.74 -0.71	117.86 12.64 0.00	114.36 11.83 0.00	107.43 11.44 0.00	97.95 10.34 -2.22	90.03 9.10 -1.50
PEEKSKILL___ 23653	93.01 7.21 -13.14	84.06 6.54 -4.84	75.36 6.25 -0.27	75.00 5.74 -1.75	72.12 5.14 -6.67	79.72 5.12 -16.83	91.12 7.52 -5.57	102.20 9.24 -2.35	105.01 9.27 -1.99	123.96 10.52 -2.12	122.71 10.37 -4.12	137.31 11.52 -2.83	245.27 20.57 -6.52	160.04 12.64 -24.30	141.64 13.05 -3.80	148.98 12.52 -15.52	129.05 12.03 -4.38	152.26 12.24 -26.29	115.79 11.00 -0.72	116.26 11.04 0.00	112.93 10.40 0.00	106.26 10.28 0.00	97.06 9.50 -2.16	89.28 8.39 -1.45
PGE MADISON___WINDPWR 24146	83.05 6.19 -4.19	80.43 6.12 -1.62	74.60 5.66 -0.09	73.70 5.60 -0.58	67.53 4.98 -2.24	68.54 5.13 -5.65	88.00 8.10 -1.87	101.39 10.39 -0.38	104.43 10.36 -0.32	124.15 12.47 -0.34	121.76 12.87 -0.67	137.97 14.54 -0.46	244.90 25.66 -1.06	138.48 14.75 -0.63	139.28 13.77 -0.71	140.18 13.14 -6.09	131.04 11.98 -6.42	138.25 11.22 -13.30	114.25 10.12 -0.06	116.67 11.45 0.00	113.38 10.76 -0.10	105.34 9.35 0.00	93.69 7.45 -0.84	86.40 6.37 -0.59
PIERCEFIELD___HYD 23852	1.54 -4.16 66.96	4.43 -3.60 64.66	16.24 -3.58 49.03	63.95 -3.28 0.28	56.31 -2.92 1.09	37.24 -2.98 17.54	72.90 -3.96 1.17	85.42 -5.20 0.00	1.02 -5.44 87.29	105.32 -6.00 0.00	103.03 -5.19 0.00	117.76 -5.20 0.00	210.78 -7.40 0.00	118.44 -4.66 0.00	120.21 -4.59 0.00	116.73 -4.22 0.00	107.12 -5.52 0.00	104.40 -5.50 3.82	99.71 -4.35 0.01	99.87 -5.35 0.00	97.72 -4.81 0.00	91.70 -4.29 0.00	81.11 -3.85 0.43	75.58 -3.55 0.30
PINELAWN_CC_1 323563	94.85 8.89 -13.29	85.42 7.85 -4.89	76.66 7.54 -0.27	76.07 6.79 -1.77	72.84 5.78 -6.74	80.94 6.17 -17.01	92.51 8.85 -5.63	103.37 10.36 -2.39	109.45 9.88 -5.82	129.39 11.22 -6.84	123.14 10.72 -4.20	137.98 12.14 -2.88	247.15 22.32 -6.65	174.75 14.43 -37.22	196.24 15.12 -56.33	214.98 14.51 -79.52	200.15 14.03 -73.48	157.79 14.55 -29.52	123.42 13.15 -6.20	118.12 12.91 0.00	115.37 11.68 -1.16	107.91 11.92 0.00	100.50 11.50 -3.61	91.00 10.10 -1.47
PJM_GEN_HTP_PROXY 323702	93.80 7.84 -13.29	84.72 7.14 -4.89	75.95 6.83 -0.27	75.57 6.29 -1.77	72.64 5.59 -6.74	80.37 5.60 -17.01	91.99 8.33 -5.63	103.23 10.22 -2.39	106.10 10.32 -2.03	125.24 11.75 -2.16	124.03 11.61 -4.20	137.86 12.98 -1.92	247.76 22.93 -6.65	156.31 14.27 -18.95	142.90 14.67 -3.43	149.48 13.99 -14.54	130.44 13.32 -4.48	153.93 13.63 -26.58	115.21 12.27 1.13	117.49 12.27 0.00	135.48 11.51 -21.45	107.46 11.47 0.00	98.14 10.56 -2.18	90.55 9.28 -1.84
PJM_GEN_KEystone 24065	84.32 3.80 -7.85	78.90 3.30 -2.92	72.20 3.19 -0.16	71.31 2.74 -1.05	66.72 2.38 -4.02	70.71 2.78 -10.16	85.60 4.21 -3.37	96.96 5.08 -1.27	99.65 4.83 -1.07	118.26 5.79 -1.14	115.85 5.41 -2.22	129.46 5.93 -0.57	231.38 9.69 -3.52	141.89 4.64 -14.15	130.92 4.72 -1.41	126.98 4.57 -1.47	113.76 3.75 2.63	129.70 3.84 -12.14	106.29 3.76 1.54	109.65 4.44 0.00	108.57 4.17 -1.87	100.55 4.56 0.00	90.78 4.07 -1.30	84.71 3.83 -1.44

PJM_GEN_NEPTUNE_PROXY 323594	94.22 8.26 -13.29	84.88 7.30 -4.89	76.13 7.01 -0.27	75.63 6.35 -1.77	72.51 5.45 -6.74	80.53 5.75 -17.01	91.89 8.23 -5.63	102.62 9.61 -2.39	105.06 9.28 -2.03	124.31 10.82 -2.16	123.01 10.59 -4.20	136.81 11.93 -1.93	246.54 21.71 -6.65	172.21 13.93 -35.18	195.54 14.44 -56.30	214.22 13.83 -79.45	199.45 13.33 -73.48	156.91 13.67 -29.52	120.67 12.33 -4.27	117.35 12.14 0.00	114.77 11.08 -1.16	107.32 11.33 0.00	98.30 10.72 -2.18	90.69 9.41 -1.84
PJM_GEN_VFT_PROXY 323633	93.53 7.58 -13.29	84.45 6.88 -4.89	75.72 6.61 -0.27	75.32 6.04 -1.77	72.46 5.40 -6.74	80.14 5.37 -17.01	91.66 8.00 -5.63	102.87 9.86 -2.39	105.70 9.93 -2.03	124.69 11.20 -2.16	123.47 11.05 -4.20	137.14 12.26 -1.92	246.57 21.74 -6.65	152.33 13.45 -15.78	133.66 13.84 4.98	139.70 13.24 -5.52	122.72 12.59 2.51	149.58 12.83 -23.03	114.67 11.73 1.13	117.00 11.79 0.00	141.65 11.09 -28.03	107.15 11.16 0.00	97.87 10.28 -2.18	90.24 8.97 -1.84
PLEASANTVLY___LBMP 24000	93.02 6.34 -14.01	83.61 5.80 -5.12	74.68 5.55 -0.28	74.51 5.14 -1.85	71.99 4.61 -7.06	80.12 4.54 -17.82	90.52 6.59 -5.90	101.36 8.06 -2.69	104.10 8.07 -2.28	122.88 9.13 -2.42	121.83 8.90 -4.71	135.96 9.77 -3.23	242.95 17.31 -7.46	147.34 10.89 -13.36	138.70 11.23 -2.67	144.74 10.74 -13.06	128.30 10.45 -5.21	152.83 10.72 -28.38	114.60 9.69 -0.85	114.82 9.61 0.00	111.61 9.09 0.00	104.96 8.97 0.00	96.00 8.31 -2.29	88.38 7.41 -1.54
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	93.41 7.36 -13.38	84.31 6.70 -4.93	75.51 6.39 -0.27	75.20 5.90 -1.78	72.38 5.28 -6.79	80.14 5.25 -17.13	91.36 7.67 -5.67	102.45 9.42 -2.42	105.30 9.51 -2.05	124.36 10.86 -2.18	123.18 10.72 -4.23	137.78 11.91 -2.91	246.15 21.26 -6.71	153.98 13.14 -17.74	141.44 13.58 -3.07	147.46 13.02 -13.49	129.65 12.50 -4.51	153.18 12.74 -26.71	116.27 11.46 -0.74	116.62 11.40 0.00	111.74 10.74 1.53	106.60 10.61 0.00	97.33 9.73 -2.20	89.53 8.62 -1.48
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	92.78 6.99 -13.13	84.31 6.38 -5.24	75.20 6.06 -0.29	75.06 5.66 -1.89	72.60 5.06 -7.23	80.97 4.97 -18.24	91.28 7.22 -6.04	99.93 8.88 -0.43	103.11 9.00 -0.36	122.01 10.30 -0.39	119.00 10.03 -0.75	134.71 11.24 -0.51	239.55 20.19 -1.18	142.18 12.83 -6.26	139.00 13.31 -0.90	141.19 12.75 -7.49	128.90 12.20 -4.05	152.86 12.49 -26.65	116.00 11.26 -0.67	116.34 11.13 0.00	112.98 10.45 0.00	106.03 10.04 0.00	96.77 9.10 -2.27	89.08 8.06 -1.57
POLETTI____ 23519	93.75 7.80 -13.29	84.68 7.10 -4.89	75.96 6.85 -0.27	75.59 6.30 -1.77	72.67 5.62 -6.74	80.34 5.56 -17.01	91.91 8.25 -5.63	103.16 10.14 -2.39	106.01 10.23 -2.03	125.11 11.62 -2.16	123.88 11.46 -4.20	138.62 12.78 -2.88	247.51 22.68 -6.65	158.09 14.04 -20.96	142.69 14.47 -3.43	149.32 13.84 -14.53	130.29 13.18 -4.48	153.74 13.43 -26.58	116.94 12.13 -0.74	117.31 12.09 0.00	142.20 11.33 -28.35	107.38 11.39 0.00	98.07 10.48 -2.18	90.10 9.20 -1.47
PORT_JEFF_3 23555	94.94 8.98 -13.29	85.66 8.08 -4.89	76.91 7.79 -0.27	76.29 7.01 -1.77	72.98 5.92 -6.74	81.13 6.36 -17.01	92.73 9.07 -5.63	103.58 10.57 -2.39	109.04 9.86 -5.43	128.92 11.23 -6.36	123.16 10.74 -4.20	138.54 12.69 -2.88	248.74 23.91 -6.65	175.72 15.40 -37.23	203.62 15.72 -63.10	229.25 14.88 -93.43	218.10 14.01 -91.45	177.35 14.51 -49.12	137.26 13.11 -20.08	118.43 13.21 0.00	115.75 12.06 -1.16	108.41 12.42 0.00	100.97 12.11 -3.46	91.41 10.50 -1.47
PORT_JEFF_4 23616	94.94 8.98 -13.29	85.66 8.08 -4.89	76.91 7.79 -0.27	76.29 7.01 -1.77	72.98 5.92 -6.74	81.13 6.36 -17.01	92.73 9.07 -5.63	103.58 10.57 -2.39	109.04 9.86 -5.43	128.92 11.23 -6.36	123.16 10.74 -4.20	138.54 12.69 -2.88	248.74 23.91 -6.65	175.72 15.40 -37.23	203.62 15.72 -63.10	229.25 14.88 -93.43	218.10 14.01 -91.45	177.35 14.51 -49.12	137.26 13.11 -20.08	118.43 13.21 0.00	115.75 12.06 -1.16	108.41 12.42 0.00	100.97 12.11 -3.46	91.41 10.50 -1.47
PORT_JEFF_IC 23713	95.11 9.15 -13.29	85.79 8.22 -4.89	77.02 7.91 -0.27	76.40 7.12 -1.77	73.07 6.01 -6.74	81.23 6.46 -17.01	92.89 9.23 -5.63	103.74 10.72 -2.39	109.08 10.08 -5.25	128.98 11.51 -6.14	123.25 10.83 -4.20	138.49 12.65 -2.88	248.71 23.88 -6.65	175.74 15.42 -37.23	198.64 15.89 -57.96	219.12 15.07 -83.11	204.31 14.26 -77.41	162.26 14.73 -33.81	127.16 13.31 -9.79	118.52 13.31 0.00	115.80 12.11 -1.16	108.45 12.46 0.00	101.20 12.41 -3.39	91.65 10.75 -1.47
PPL PILGRIM_ST_GT1 24216	95.55 9.60 -13.29	86.13 8.56 -4.89	77.38 8.26 -0.27	76.75 7.47 -1.77	73.36 6.30 -6.74	81.52 6.74 -17.01	93.29 9.63 -5.63	104.29 11.28 -2.39	135.74 10.74 -31.25	161.43 11.86 -38.25	123.27 10.85 -4.20	138.15 12.30 -2.88	247.85 23.03 -6.65	175.31 14.99 -37.22	196.70 15.52 -56.38	215.54 14.91 -79.68	200.50 14.38 -73.48	158.14 14.89 -29.52	123.86 13.43 -6.37	118.39 13.18 0.00	115.62 11.94 -1.16	108.02 12.03 0.00	110.34 11.78 -13.16	91.55 10.63 -1.49
PPL PILGRIM_ST_GT2 24217	95.55 9.60 -13.29	86.13 8.56 -4.89	77.38 8.26 -0.27	76.75 7.47 -1.77	73.36 6.30 -6.74	81.52 6.74 -17.01	93.29 9.63 -5.63	104.29 11.28 -2.39	135.74 10.74 -31.25	161.43 11.86 -38.25	123.27 10.85 -4.20	138.15 12.30 -2.88	247.85 23.03 -6.65	175.31 14.99 -37.22	196.70 15.52 -56.38	215.54 14.91 -79.68	200.50 14.38 -73.48	158.14 14.89 -29.52	123.86 13.43 -6.37	118.39 13.18 0.00	115.62 11.94 -1.16	108.02 12.03 0.00	110.34 11.78 -13.16	91.55 10.63 -1.49
PPL_SHRM_GT3 24213	94.41 8.45 -13.29	84.96 7.38 -4.89	76.22 7.11 -0.27	75.58 6.31 -1.77	72.36 5.30 -6.74	80.56 5.78 -17.01	91.99 8.33 -5.63	102.80 9.78 -2.39	108.61 9.19 -5.68	128.51 10.52 -6.66	122.55 10.13 -4.20	137.97 12.13 -2.88	248.02 23.19 -6.65	175.64 15.33 -37.23	204.34 14.63 -64.91	231.88 13.92 -97.03	223.40 14.32 -96.45	183.57 15.28 -54.57	141.54 13.80 -23.67	118.85 13.63 0.00	116.04 12.36 -1.16	108.46 12.47 0.00	100.78 11.83 -3.55	91.12 10.22 -1.47
PPL_SHRM_GT4 24214	94.41 8.45 -13.29	84.96 7.38 -4.89	76.22 7.11 -0.27	75.58 6.31 -1.77	72.36 5.30 -6.74	80.56 5.78 -17.01	91.99 8.33 -5.63	102.80 9.78 -2.39	108.61 9.19 -5.68	128.51 10.52 -6.66	122.55 10.13 -4.20	137.97 12.13 -2.88	248.02 23.19 -6.65	175.64 15.33 -37.23	204.34 14.63 -64.91	231.88 13.92 -97.03	223.40 14.32 -96.45	183.57 15.28 -54.57	141.54 13.80 -23.67	118.85 13.63 0.00	116.04 12.36 -1.16	108.46 12.47 0.00	100.78 11.83 -3.55	91.12 10.22 -1.47
PROJECT___ORANGE 1 24174	73.15 0.48 0.00	73.23 0.55 0.00	69.37 0.52 0.00	67.93 0.42 0.00	60.69 0.38 0.00	58.34 0.58 0.00	78.74 0.72 0.00	91.33 0.71 0.00	97.07 0.72 -2.60	112.46 1.13 0.00	109.24 1.02 0.00	124.13 1.17 0.00	219.84 1.66 0.00	123.68 0.59 0.00	125.09 0.29 0.00	121.21 0.27 0.00	112.95 -0.02 -0.34	114.17 -0.17 -0.61	103.91 -0.16 0.00	105.30 0.08 0.00	102.60 0.07 0.00	96.05 0.06 0.00	85.19 -0.21 0.00	79.36 -0.08 0.00
PROJECT___ORANGE 2 24166	73.15 0.48 0.00	73.23 0.55 0.00	69.37 0.52 0.00	67.93 0.42 0.00	60.69 0.38 0.00	58.34 0.58 0.00	78.74 0.72 0.00	91.33 0.71 0.00	97.07 0.72 -2.60	112.46 1.13 0.00	109.24 1.02 0.00	124.13 1.17 0.00	219.84 1.66 0.00	123.68 0.59 0.00	125.09 0.29 0.00	121.21 0.27 0.00	112.95 -0.02 -0.34	114.17 -0.17 -0.61	103.91 -0.16 0.00	105.30 0.08 0.00	102.60 0.07 0.00	96.05 0.06 0.00	85.19 -0.21 0.00	79.36 -0.08 0.00

PYRITES___HYD 24023	1.09 -2.83 68.75	3.60 -2.67 66.42	15.77 -2.69 50.39	64.88 -2.35 0.28	57.15 -2.08 1.08	37.70 -2.13 17.94	74.11 -2.74 1.17	86.97 -3.65 0.00	5.96 -3.64 84.16	107.56 -3.77 0.00	105.20 -3.02 0.00	120.36 -2.60 0.00	215.27 -2.90 0.00	121.06 -2.03 0.00	122.49 -2.31 0.00	119.14 -1.80 0.00	109.11 -3.53 0.00	106.49 -3.40 3.84	101.48 -2.58 0.01	101.73 -3.49 0.00	99.36 -3.17 0.00	93.01 -2.98 0.00	82.13 -2.84 0.44	76.45 -2.68 0.30
RAMAPO___LBMP 323565	92.08 6.72 -12.69	83.45 6.08 -4.69	74.91 5.81 -0.26	74.51 5.30 -1.69	71.56 4.78 -6.47	78.85 4.77 -16.31	90.48 7.06 -5.40	101.46 8.64 -2.20	104.26 8.65 -1.86	123.06 9.75 -1.98	121.71 9.64 -3.85	136.34 10.74 -2.64	243.40 19.12 -6.10	166.47 11.75 -31.63	141.52 12.14 -4.58	150.05 11.64 -17.47	127.78 11.12 -4.02	150.28 11.24 -25.32	114.85 10.11 -0.67	115.40 10.18 0.00	112.14 9.61 0.00	105.52 9.53 0.00	96.34 8.85 -2.09	88.64 7.80 -1.41
RANKINE____ 23646	74.90 0.58 -1.65	73.65 0.29 -0.67	69.09 0.21 -0.04	67.50 -0.26 -0.24	60.84 -0.40 -0.93	60.69 0.57 -2.35	79.80 1.00 -0.78	91.45 0.84 0.00	94.21 0.46 0.00	112.79 1.46 0.00	108.76 0.54 0.00	123.47 0.51 0.00	216.08 -2.09 0.00	118.75 -4.34 0.00	117.13 -5.03 2.63	83.00 -4.58 33.36	84.14 -5.72 22.78	95.37 -5.66 12.69	99.33 -4.52 0.22	102.09 -3.12 0.00	99.00 -2.96 0.57	93.86 -2.13 0.00	83.39 -2.31 -0.30	78.61 -1.03 -0.21
RAVENSWOOD_GT2_1 24244	93.90 7.95 -13.29	84.83 7.25 -4.89	76.07 6.95 -0.27	75.68 6.40 -1.77	72.77 5.71 -6.74	80.45 5.68 -17.01	92.06 8.41 -5.63	103.32 10.31 -2.39	106.18 10.40 -2.03	125.33 11.85 -2.16	124.06 11.65 -4.20	138.84 13.00 -2.88	247.94 23.11 -6.65	158.29 14.27 -20.93	142.90 14.68 -3.43	149.46 13.99 -14.53	130.45 13.33 -4.48	153.87 13.56 -26.58	117.06 12.25 -0.74	117.47 12.26 0.00	148.65 11.53 -34.59	107.51 11.52 0.00	98.21 10.63 -2.18	90.25 9.35 -1.47
RAVENSWOOD_GT2_2 24245	93.90 7.95 -13.29	84.83 7.25 -4.89	76.07 6.95 -0.27	75.68 6.40 -1.77	72.77 5.71 -6.74	80.45 5.68 -17.01	92.06 8.41 -5.63	103.32 10.31 -2.39	106.18 10.40 -2.03	125.33 11.85 -2.16	124.06 11.65 -4.20	138.84 13.00 -2.88	247.94 23.11 -6.65	158.29 14.27 -20.93	142.90 14.68 -3.43	149.46 13.99 -14.53	130.45 13.33 -4.48	153.87 13.56 -26.58	117.06 12.25 -0.74	117.47 12.26 0.00	148.65 11.53 -34.59	107.51 11.52 0.00	98.21 10.63 -2.18	90.25 9.35 -1.47
RAVENSWOOD_GT2_3 24246	93.94 7.99 -13.29	84.86 7.29 -4.89	76.12 7.01 -0.27	75.74 6.46 -1.77	72.81 5.75 -6.74	80.49 5.72 -17.01	92.13 8.47 -5.63	103.40 10.38 -2.39	106.26 10.48 -2.03	125.43 11.94 -2.16	124.16 11.74 -4.20	138.95 13.11 -2.88	248.09 23.26 -6.65	158.38 14.36 -20.93	143.02 14.80 -3.43	149.57 14.10 -14.53	130.55 13.43 -4.48	153.96 13.66 -26.58	117.14 12.34 -0.74	117.56 12.34 0.00	148.73 11.61 -34.59	107.59 11.60 0.00	98.25 10.67 -2.18	90.31 9.40 -1.47
RAVENSWOOD_GT2_4 24247	93.94 7.99 -13.29	84.86 7.29 -4.89	76.12 7.01 -0.27	75.74 6.46 -1.77	72.81 5.75 -6.74	80.49 5.72 -17.01	92.13 8.47 -5.63	103.40 10.38 -2.39	106.26 10.48 -2.03	125.43 11.94 -2.16	124.16 11.74 -4.20	138.95 13.11 -2.88	248.09 23.26 -6.65	158.38 14.36 -20.93	143.02 14.80 -3.43	149.57 14.10 -14.53	130.55 13.43 -4.48	153.96 13.66 -26.58	117.14 12.34 -0.74	117.56 12.34 0.00	148.73 11.61 -34.59	107.59 11.60 0.00	98.25 10.67 -2.18	90.31 9.40 -1.47
RAVENSWOOD_GT3_1 24248	93.90 7.95 -13.29	84.82 7.25 -4.89	76.07 6.95 -0.27	75.68 6.40 -1.77	72.77 5.71 -6.74	80.45 5.68 -17.01	92.06 8.41 -5.63	103.32 10.31 -2.39	106.19 10.41 -2.03	125.33 11.85 -2.16	124.07 11.65 -4.20	138.84 13.00 -2.88	247.94 23.11 -6.65	158.29 14.27 -20.93	142.91 14.69 -3.43	149.47 14.00 -14.53	130.45 13.33 -4.48	153.88 13.58 -26.58	117.06 12.25 -0.74	117.47 12.26 0.00	148.65 11.53 -34.59	107.52 11.53 0.00	98.21 10.63 -2.18	90.25 9.35 -1.47
RAVENSWOOD_GT3_2 24249	93.90 7.95 -13.29	84.82 7.25 -4.89	76.07 6.95 -0.27	75.68 6.40 -1.77	72.77 5.71 -6.74	80.45 5.68 -17.01	92.06 8.41 -5.63	103.32 10.31 -2.39	106.19 10.41 -2.03	125.33 11.85 -2.16	124.07 11.65 -4.20	138.84 13.00 -2.88	247.94 23.11 -6.65	158.29 14.27 -20.93	142.91 14.69 -3.43	149.47 14.00 -14.53	130.45 13.33 -4.48	153.88 13.58 -26.58	117.06 12.25 -0.74	117.47 12.26 0.00	148.65 11.53 -34.59	107.52 11.53 0.00	98.21 10.63 -2.18	90.25 9.35 -1.47
RAVENSWOOD_GT3_3 24250	94.06 8.11 -13.29	84.98 7.41 -4.89	76.22 7.10 -0.27	75.82 6.54 -1.77	72.90 5.84 -6.74	80.59 5.82 -17.01	92.25 8.59 -5.63	103.53 10.52 -2.39	106.41 10.63 -2.03	125.63 12.15 -2.16	124.37 11.95 -4.20	139.18 13.34 -2.88	248.51 23.68 -6.65	158.62 14.59 -20.93	143.27 15.04 -3.43	149.81 14.34 -14.53	130.75 13.63 -4.48	154.17 13.87 -26.58	117.35 12.55 -0.74	117.76 12.54 0.00	148.91 11.79 -34.59	107.78 11.78 0.00	98.41 10.83 -2.18	90.43 9.53 -1.47
RAVENSWOOD_GT3_4 24251	94.06 8.11 -13.29	84.98 7.41 -4.89	76.22 7.10 -0.27	75.82 6.54 -1.77	72.90 5.84 -6.74	80.59 5.82 -17.01	92.25 8.59 -5.63	103.53 10.52 -2.39	106.41 10.63 -2.03	125.63 12.15 -2.16	124.37 11.95 -4.20	139.18 13.34 -2.88	248.51 23.68 -6.65	158.62 14.59 -20.93	143.27 15.04 -3.43	149.81 14.34 -14.53	130.75 13.63 -4.48	154.17 13.87 -26.58	117.35 12.55 -0.74	117.76 12.54 0.00	148.91 11.79 -34.59	107.78 11.78 0.00	98.41 10.83 -2.18	90.43 9.53 -1.47
RAVENSWOOD_GT_1 23729	109.26 8.26 -28.33	85.12 7.54 -4.89	76.40 7.28 -0.27	75.99 6.71 -1.77	73.04 5.99 -6.74	80.70 5.92 -17.01	92.47 8.81 -5.63	103.82 10.80 -2.40	106.70 10.91 -2.04	125.85 12.36 -2.16	124.51 12.09 -4.20	139.36 13.51 -2.88	248.71 23.89 -6.65	169.15 14.75 -31.30	153.22 15.27 -13.15	149.85 14.38 -14.53	130.77 13.65 -4.48	154.17 13.87 -26.58	117.36 12.56 -0.74	117.78 12.57 0.00	149.07 11.83 -34.71	116.40 11.86 -8.55	98.55 10.96 -2.19	90.59 9.69 -1.47
RAVENSWOOD_GT_10 24258	95.64 7.95 -15.02	84.82 7.25 -4.89	76.07 6.95 -0.27	75.68 6.40 -1.77	72.77 5.71 -6.74	80.45 5.68 -17.01	92.06 8.41 -5.63	103.32 10.31 -2.39	106.17 10.39 -2.03	125.33 11.85 -2.16	124.07 11.64 -4.20	138.84 13.00 -2.88	247.88 23.05 -6.65	159.49 14.27 -22.13	144.02 14.68 -4.55	149.47 14.00 -14.53	130.43 13.31 -4.48	153.68 13.38 -26.58	116.88 12.08 -0.74	117.45 12.24 0.00	148.60 11.46 -34.61	108.32 11.34 -0.99	98.15 10.57 -2.18	90.25 9.35 -1.47
RAVENSWOOD_GT_11 24259	95.64 7.95 -15.02	84.82 7.25 -4.89	76.07 6.95 -0.27	75.68 6.40 -1.77	72.77 5.71 -6.74	80.45 5.68 -17.01	92.06 8.41 -5.63	103.32 10.31 -2.39	106.17 10.39 -2.03	125.33 11.85 -2.16	124.07 11.64 -4.20	138.84 13.00 -2.88	247.88 23.05 -6.65	159.49 14.27 -22.13	144.02 14.68 -4.55	149.47 14.00 -14.53	130.43 13.31 -4.48	153.68 13.38 -26.58	116.88 12.08 -0.74	117.45 12.24 0.00	148.60 11.46 -34.61	108.32 11.34 -0.99	98.15 10.57 -2.18	90.25 9.35 -1.47
RAVENSWOOD_GT_4 24252	105.33 7.92 -24.74	84.79 7.22 -4.89	76.05 6.93 -0.27	75.66 6.38 -1.77	72.75 5.69 -6.74	80.44 5.67 -17.01	92.03 8.37 -5.63	103.27 10.26 -2.39	106.14 10.37 -2.02	125.30 11.82 -2.16	124.07 11.65 -4.20	138.84 13.00 -2.88	247.94 23.11 -6.65	166.18 14.26 -28.83	150.30 14.67 -10.83	149.50 14.03 -14.53	130.50 13.38 -4.48	153.93 13.63 -26.58	117.07 12.27 -0.74	117.51 12.29 0.00	148.75 11.54 -34.68	114.00 11.51 -6.50	98.17 10.59 -2.18	90.23 9.32 -1.47

RAVENSWOOD_GT_5 24254	105.33 7.92 -24.74	84.79 7.22 -4.89	76.05 6.93 -0.27	75.66 6.38 -1.77	72.75 5.69 -6.74	80.44 5.67 -17.01	92.03 8.37 -5.63	103.27 10.26 -2.39	106.14 10.37 -2.02	125.30 11.82 -2.16	124.07 11.65 -4.20	138.84 13.00 -2.88	247.94 23.11 -6.65	166.18 14.26 -28.83	150.30 14.67 -10.83	149.50 14.03 -14.53	130.50 13.38 -4.48	153.93 13.63 -26.58	117.07 12.27 -0.74	117.51 12.29 0.00	148.75 11.54 -34.68	114.00 11.51 -6.50	98.17 10.59 -2.18	90.23 9.32 -1.47
RAVENSWOOD_GT_6 24253	105.33 7.92 -24.74	84.79 7.22 -4.89	76.05 6.93 -0.27	75.66 6.38 -1.77	72.75 5.69 -6.74	80.44 5.67 -17.01	92.03 8.37 -5.63	103.27 10.26 -2.39	106.14 10.37 -2.02	125.30 11.82 -2.16	124.07 11.65 -4.20	138.84 13.00 -2.88	247.94 23.11 -6.65	166.18 14.26 -28.83	150.30 14.67 -10.83	149.50 14.03 -14.53	130.50 13.38 -4.48	153.93 13.63 -26.58	117.07 12.27 -0.74	117.51 12.29 0.00	148.75 11.54 -34.68	114.00 11.51 -6.50	98.17 10.59 -2.18	90.23 9.32 -1.47
RAVENSWOOD_GT_7 24255	105.33 7.92 -24.74	84.79 7.22 -4.89	76.05 6.93 -0.27	75.66 6.38 -1.77	72.75 5.69 -6.74	80.44 5.67 -17.01	92.03 8.37 -5.63	103.27 10.26 -2.39	106.14 10.37 -2.02	125.30 11.82 -2.16	124.07 11.65 -4.20	138.84 13.00 -2.88	247.94 23.11 -6.65	166.18 14.26 -28.83	150.30 14.67 -10.83	149.50 14.03 -14.53	130.50 13.38 -4.48	153.93 13.63 -26.58	117.07 12.27 -0.74	117.51 12.29 0.00	148.75 11.54 -34.68	114.00 11.51 -6.50	98.17 10.59 -2.18	90.23 9.32 -1.47
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	95.64 7.95 -15.02	84.82 7.25 -4.89	76.07 6.95 -0.27	75.68 6.40 -1.77	72.77 5.71 -6.74	80.45 5.68 -17.01	92.06 8.41 -5.63	103.32 10.31 -2.39	106.17 10.39 -2.03	125.33 11.85 -2.16	124.07 11.64 -4.20	138.84 13.00 -2.88	247.88 23.05 -6.65	159.49 14.27 -22.13	144.02 14.68 -4.55	149.47 14.00 -14.53	130.43 13.31 -4.48	153.68 13.38 -26.58	116.88 12.08 -0.74	117.45 12.24 0.00	148.60 11.46 -34.61	108.32 11.34 -0.99	98.15 10.57 -2.18	90.25 9.35 -1.47
RAVENSWOOD_GT_9 24257	95.64 7.95 -15.02	84.82 7.25 -4.89	76.07 6.95 -0.27	75.68 6.40 -1.77	72.77 5.71 -6.74	80.45 5.68 -17.01	92.06 8.41 -5.63	103.32 10.31 -2.39	106.17 10.39 -2.03	125.33 11.85 -2.16	124.07 11.64 -4.20	138.84 13.00 -2.88	247.88 23.05 -6.65	159.49 14.27 -22.13	144.02 14.68 -4.55	149.47 14.00 -14.53	130.43 13.31 -4.48	153.68 13.38 -26.58	116.88 12.08 -0.74	117.45 12.24 0.00	148.60 11.46 -34.61	108.32 11.34 -0.99	98.15 10.57 -2.18	90.25 9.35 -1.47
RAVENSWOOD___1 23533	79.27 8.13 1.53	85.03 7.45 -4.89	76.27 7.16 -0.27	75.88 6.60 -1.77	72.95 5.89 -6.74	80.59 5.82 -17.01	92.32 8.67 -5.63	103.62 10.61 -2.40	106.47 10.69 -2.04	125.63 12.15 -2.16	124.31 11.89 -4.20	139.09 13.25 -2.88	248.27 23.44 -6.65	148.29 14.48 -10.72	133.63 14.91 6.16	149.61 14.14 -14.53	130.53 13.59 -4.48	153.89 13.41 -26.58	117.13 12.32 -0.74	117.59 12.37 0.00	148.64 11.63 -34.47	99.32 11.74 8.41	98.42 10.83 -2.19	90.44 9.53 -1.47
RAVENSWOOD___2 23534	93.98 8.03 -13.29	84.90 7.33 -4.89	76.19 7.07 -0.27	75.78 6.50 -1.77	72.86 5.81 -6.74	80.52 5.74 -17.01	92.23 8.57 -5.63	103.51 10.49 -2.40	106.38 10.59 -2.04	125.32 11.84 -2.16	123.64 11.22 -4.20	138.11 12.27 -2.88	246.48 21.65 -6.65	157.58 13.56 -20.93	142.29 14.07 -3.43	148.69 13.22 -14.53	129.70 12.58 -4.48	153.04 12.74 -26.58	116.47 11.67 -0.74	117.09 11.88 0.00	148.39 11.27 -34.59	107.59 11.60 -0.01	98.30 10.71 -2.19	90.33 9.43 -1.47
RAVENSWOOD___3 23535	93.92 7.96 -13.29	84.84 7.27 -4.89	76.08 6.97 -0.27	75.69 6.41 -1.77	72.78 5.72 -6.74	80.46 5.69 -17.01	92.07 8.41 -5.63	103.34 10.32 -2.39	106.19 10.41 -2.03	125.34 11.86 -2.16	124.09 11.67 -4.20	138.85 13.01 -2.88	247.94 23.11 -6.65	158.29 14.27 -20.93	142.92 14.70 -3.43	149.48 14.01 -14.53	130.45 13.33 -4.48	153.88 13.58 -26.58	117.06 12.26 -0.74	117.47 12.26 0.00	148.67 11.55 -34.59	107.52 11.54 0.00	98.22 10.63 -2.18	90.26 9.35 -1.47
RAVENSWOOD___4 23820	79.27 8.13 1.53	85.03 7.45 -4.89	76.27 7.16 -0.27	75.88 6.60 -1.77	72.95 5.89 -6.74	80.59 5.82 -17.01	92.32 8.67 -5.63	103.62 10.61 -2.40	106.47 10.69 -2.04	125.63 12.15 -2.16	124.31 11.89 -4.20	139.09 13.25 -2.88	248.27 23.44 -6.65	148.29 14.48 -10.72	133.63 14.99 6.16	149.61 14.14 -14.53	130.53 13.41 -4.48	153.89 13.59 -26.58	117.13 12.32 -0.74	117.59 12.37 0.00	148.64 11.63 -34.47	99.32 11.74 8.41	98.42 10.83 -2.19	90.44 9.53 -1.47
RCPL_TRUST___DRP 24196	93.87 7.91 -13.29	84.78 7.21 -4.89	76.00 6.89 -0.27	75.62 6.34 -1.77	72.69 5.64 -6.74	80.44 5.66 -17.01	92.08 8.42 -5.63	103.37 10.35 -2.39	106.27 10.49 -2.03	125.45 11.97 -2.16	124.23 11.82 -4.20	139.03 13.19 -2.88	248.17 23.34 -6.65	158.57 14.49 -20.99	143.13 14.90 -3.43	149.68 14.19 -14.54	130.65 13.53 -4.48	154.15 13.85 -26.58	117.27 12.46 -0.74	117.65 12.44 0.00	135.62 11.65 -21.45	107.59 11.60 0.00	98.25 10.66 -2.18	90.27 9.37 -1.47
RED___ROCHESTER 323720	74.44 1.78 0.00	74.23 1.55 0.00	70.23 1.38 0.00	68.51 1.00 0.00	61.04 0.73 0.00	59.16 1.40 0.00	80.04 2.02 0.00	92.72 2.10 0.00	95.84 2.09 0.00	114.45 3.12 0.00	110.79 2.57 0.00	125.82 2.86 0.00	221.06 2.89 0.00	122.69 -0.40 0.00	123.73 -1.07 0.00	119.76 -1.12 0.06	105.93 -1.97 4.73	110.88 -1.88 0.96	102.79 -1.28 -0.01	104.95 -0.26 0.00	102.30 -0.23 0.00	95.99 0.00 0.00	84.97 -0.43 0.00	79.62 0.18 0.00
RENSSELAER___COGEN 23796	107.01 3.75 -30.58	89.20 3.64 -12.88	73.03 3.48 -0.71	75.68 3.52 -4.65	81.20 3.13 -17.75	105.44 2.90 -44.78	96.69 3.84 -14.83	93.08 4.55 2.09	96.39 4.41 1.77	114.12 4.68 1.88	108.56 3.99 3.66	124.48 4.03 2.51	219.38 7.00 5.79	127.91 4.76 -0.05	128.84 4.93 0.88	123.48 4.38 1.85	117.18 4.78 0.24	158.92 4.97 -40.23	108.50 4.38 -0.06	109.60 4.38 0.00	107.02 4.49 0.00	100.17 4.18 0.00	95.12 4.28 -5.45	87.19 3.90 -3.85
REVERE_CPPR_DRP 24186	70.18 3.12 5.61	71.70 2.94 3.93	69.26 2.63 2.22	69.58 2.46 0.40	60.99 2.21 1.53	55.76 2.41 4.41	80.35 3.57 1.25	94.90 4.28 0.00	110.05 4.40 -11.90	116.47 5.14 0.00	113.27 5.04 0.00	129.28 6.32 0.00	229.54 11.37 0.00	129.90 6.81 0.00	131.35 6.56 0.00	127.65 6.71 0.00	118.54 5.89 0.00	115.57 5.75 3.90	109.32 5.26 0.01	110.56 5.34 0.00	107.65 5.13 0.00	100.43 4.44 0.00	88.32 3.39 0.46	81.90 2.79 0.32
RIVERBAY____ 323610	95.29 9.34 -13.29	86.19 8.62 -4.89	77.38 8.26 -0.27	76.89 7.61 -1.77	73.90 6.84 -6.74	81.53 6.75 -17.01	93.78 10.12 -5.63	105.21 12.20 -2.40	107.88 12.09 -2.04	127.20 13.72 -2.16	125.72 13.30 -4.20	140.93 15.09 -2.88	252.09 27.26 -6.65	160.98 16.95 -20.93	145.23 17.01 -3.43	151.49 16.02 -14.53	132.27 15.16 -4.48	155.68 15.38 -26.58	118.78 13.98 -0.74	119.24 14.03 0.00	122.96 13.10 -7.33	108.91 12.92 -0.01	99.51 11.92 -2.19	91.42 10.51 -1.47
ROARING___BROOK_WT_PWR 323790	92.77 -2.15 -22.25	98.27 -1.96 -27.54	90.79 -2.04 -23.98	63.86 -2.21 1.45	52.84 -1.94 5.53	50.31 -2.03 5.43	71.37 -2.66 4.00	87.85 -2.76 0.00	81.72 -2.39 9.63	108.95 -2.38 0.00	106.22 -2.00 0.00	120.98 -1.98 0.00	215.53 -2.65 0.00	121.58 -1.52 0.00	123.36 -1.44 0.00	119.74 -1.20 0.00	111.44 -1.21 0.00	98.46 -1.99 13.28	102.28 -1.75 0.03	103.76 -1.45 0.00	101.19 -1.34 0.00	94.19 -1.80 0.00	81.98 -1.93 1.49	76.44 -1.96 1.04

ROCHESTER__9_IC 23652	73.88 1.21 0.00	73.70 1.02 0.00	69.75 0.90 0.00	68.05 0.54 0.00	60.63 0.31 0.00	58.75 0.99 0.00	79.48 1.46 0.00	92.05 1.44 0.00	95.12 1.38 0.00	113.58 2.25 0.00	109.93 1.71 0.00	124.79 1.83 0.00	219.29 1.11 0.00	121.70 -1.39 0.00	122.75 -2.04 0.00	118.81 -2.07 0.06	105.07 -2.84 4.73	110.02 -2.74 0.96	102.00 -2.08 -0.01	104.12 -1.09 0.00	101.51 -1.01 0.00	95.30 -0.69 0.00	84.37 -1.03 0.00	79.10 -0.33 0.00
ROSETON___1 23587	91.94 6.21 -13.06	83.20 5.68 -4.84	74.55 5.44 -0.27	74.30 5.03 -1.75	71.51 4.52 -6.67	79.05 4.45 -16.84	90.08 6.48 -5.57	100.71 7.90 -2.20	103.56 7.95 -1.86	122.27 8.96 -1.98	120.79 8.72 -3.85	135.02 9.42 -2.64	240.94 16.66 -6.10	140.59 10.46 -7.03	137.00 10.80 -1.40	138.88 10.33 -7.61	126.43 10.01 -3.78	149.19 10.24 -25.23	113.90 9.20 -0.63	114.39 9.18 0.00	111.23 8.70 0.00	104.68 8.69 0.00	95.67 8.12 -2.15	88.12 7.23 -1.45
ROSETON___2 23588	91.94 6.21 -13.06	83.20 5.68 -4.84	74.55 5.44 -0.27	74.30 5.03 -1.75	71.51 4.52 -6.67	79.05 4.45 -16.84	90.08 6.48 -5.57	100.71 7.90 -2.20	103.56 7.95 -1.86	122.27 8.96 -1.98	120.79 8.72 -3.85	135.02 9.42 -2.64	240.94 16.66 -6.10	140.59 10.46 -7.03	137.00 10.80 -1.40	138.88 10.33 -7.61	126.43 10.01 -3.78	149.19 10.24 -25.23	113.90 9.20 -0.63	114.39 9.18 0.00	111.23 8.70 0.00	104.68 8.69 0.00	95.67 8.12 -2.15	88.12 7.23 -1.45
RUSSELL___1 23602	74.44 1.78 0.00	74.23 1.55 0.00	70.23 1.38 0.00	68.51 1.00 0.00	61.04 0.73 0.00	59.16 1.40 0.00	80.04 2.02 0.00	92.72 2.10 0.00	95.84 2.09 0.00	114.45 3.12 0.00	110.79 2.57 0.00	125.82 2.86 0.00	221.06 2.89 0.00	122.69 -0.40 0.00	123.73 -1.07 0.00	119.76 -1.12 0.06	105.93 -1.97 4.73	110.88 -1.88 0.96	102.79 -1.28 -0.01	104.95 -0.26 0.00	102.30 -0.23 0.00	95.99 0.00 0.00	84.97 -0.43 0.00	79.62 0.18 0.00
RUSSELL___2 23532	74.44 1.78 0.00	74.23 1.55 0.00	70.23 1.38 0.00	68.51 1.00 0.00	61.04 0.73 0.00	59.16 1.40 0.00	80.04 2.02 0.00	92.72 2.10 0.00	95.84 2.09 0.00	114.45 3.12 0.00	110.79 2.57 0.00	125.82 2.86 0.00	221.06 2.89 0.00	122.69 -0.40 0.00	123.73 -1.07 0.00	119.76 -1.12 0.06	105.93 -1.97 4.73	110.88 -1.88 0.96	102.79 -1.28 -0.01	104.95 -0.26 0.00	102.30 -0.23 0.00	95.99 0.00 0.00	84.97 -0.43 0.00	79.62 0.18 0.00
RUSSELL___3 23549	74.44 1.78 0.00	74.23 1.55 0.00	70.23 1.38 0.00	68.51 1.00 0.00	61.04 0.73 0.00	59.16 1.40 0.00	80.04 2.02 0.00	92.72 2.10 0.00	95.84 2.09 0.00	114.45 3.12 0.00	110.79 2.57 0.00	125.82 2.86 0.00	221.06 2.89 0.00	122.69 -0.40 0.00	123.73 -1.07 0.00	119.76 -1.12 0.06	105.93 -1.97 4.73	110.88 -1.88 0.96	102.79 -1.28 -0.01	104.95 -0.26 0.00	102.30 -0.23 0.00	95.99 0.00 0.00	84.97 -0.43 0.00	79.62 0.18 0.00
RUSSELL___4 23556	74.44 1.78 0.00	74.23 1.55 0.00	70.23 1.38 0.00	68.51 1.00 0.00	61.04 0.73 0.00	59.16 1.40 0.00	80.04 2.02 0.00	92.72 2.10 0.00	95.84 2.09 0.00	114.45 3.12 0.00	110.79 2.57 0.00	125.82 2.86 0.00	221.06 2.89 0.00	122.69 -0.40 0.00	123.73 -1.07 0.00	119.76 -1.12 0.06	105.93 -1.97 4.73	110.88 -1.88 0.96	102.79 -1.28 -0.01	104.95 -0.26 0.00	102.30 -0.23 0.00	95.99 0.00 0.00	84.97 -0.43 0.00	79.62 0.18 0.00
RUSSELL___STATION 23914	74.44 1.78 0.00	74.23 1.55 0.00	70.23 1.38 0.00	68.51 1.00 0.00	61.04 0.73 0.00	59.16 1.40 0.00	80.04 2.02 0.00	92.72 2.10 0.00	95.84 2.09 0.00	114.45 3.12 0.00	110.79 2.57 0.00	125.82 2.86 0.00	221.06 2.89 0.00	122.69 -0.40 0.00	123.73 -1.07 0.00	119.76 -1.12 0.06	105.93 -1.97 4.73	110.88 -1.88 0.96	102.79 -1.28 -0.01	104.95 -0.26 0.00	102.30 -0.23 0.00	95.99 0.00 0.00	84.97 -0.43 0.00	79.62 0.18 0.00
S SALMON___HYD 24043	66.27 -0.35 6.05	66.49 -0.25 5.94	64.02 -0.27 4.56	67.23 -0.29 0.00	60.02 -0.29 0.00	56.38 -0.07 1.32	77.97 -0.05 0.00	90.26 -0.36 0.00	116.93 -0.50 -23.68	110.97 -0.36 0.00	108.07 -0.15 0.00	123.26 0.30 0.00	219.33 1.15 0.00	123.03 -0.06 0.00	124.41 -0.39 0.00	120.45 -0.49 0.00	112.15 -0.49 0.00	113.14 -0.58 0.00	103.79 -0.28 0.00	105.57 0.36 0.00	103.07 0.54 0.00	96.14 0.15 0.00	85.15 -0.25 0.00	78.86 -0.58 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	74.08 -0.15 -1.57	72.91 -0.41 -0.64	68.47 -0.41 -0.04	66.87 -0.87 -0.23	60.19 -1.01 -0.88	59.98 -0.01 -2.23	78.87 0.10 -0.74	90.25 -0.37 0.00	92.92 -0.83 0.00	111.15 -0.18 0.00	107.16 -1.07 0.00	121.55 -1.41 0.00	212.35 -5.83 0.00	116.79 -6.30 0.00	115.20 -7.08 2.52	83.32 -6.57 31.05	83.31 -7.53 21.79	93.85 -7.44 12.43	97.80 -6.06 0.21	100.58 -4.63 0.00	97.60 -4.40 0.53	92.53 -3.46 0.00	82.24 -3.45 -0.28	77.61 -2.02 -0.20
SELKIRK___I 23801	103.14 4.00 -26.47	87.71 3.98 -11.05	73.30 3.85 -0.61	75.42 3.92 -3.99	79.04 3.50 -15.23	99.38 3.20 -38.42	94.97 4.22 -12.72	94.20 4.94 1.35	97.44 4.84 1.15	115.28 5.18 1.22	110.28 4.44 2.37	125.83 4.50 1.63	222.17 7.75 3.76	125.90 5.04 2.23	129.15 5.18 0.83	123.49 4.60 2.06	117.40 4.99 0.23	153.13 5.16 -34.25	108.74 4.63 -0.05	109.90 4.69 0.00	107.31 4.79 0.00	100.43 4.44 0.00	94.56 4.48 -4.69	86.93 4.19 -3.31
SELKIRK___II 23799	103.95 3.68 -27.60	87.87 3.63 -11.56	72.98 3.50 -0.63	75.21 3.52 -4.17	79.38 3.13 -15.93	100.85 2.90 -40.19	95.22 3.89 -13.31	93.63 4.59 1.59	96.91 4.50 1.34	114.63 4.74 1.43	109.26 3.81 2.77	124.71 3.65 1.91	220.02 6.24 4.40	128.18 4.25 -0.84	128.67 4.45 0.58	123.47 3.91 1.38	116.46 4.20 0.38	153.51 4.34 -35.44	107.96 3.86 -0.03	109.17 3.96 0.00	106.61 4.08 0.00	100.00 4.01 0.00	94.65 4.35 -4.90	86.89 3.99 -3.46
SENECA OSWGO___HYD 24041	72.36 -0.31 0.00	72.42 -0.26 0.00	68.66 -0.19 0.00	67.26 -0.26 0.00	60.11 -0.20 0.00	57.74 -0.02 0.00	77.95 -0.07 0.00	90.43 -0.19 0.00	98.74 -0.28 -5.27	111.14 -0.19 0.00	107.93 -0.29 0.00	122.60 -0.36 0.00	217.20 -0.97 0.00	122.29 -0.81 0.00	123.68 -1.11 0.00	119.88 -1.06 0.00	111.47 -1.17 0.00	112.52 -1.20 0.00	102.92 -1.15 0.00	104.34 -0.87 0.00	101.69 -0.84 0.00	95.24 -0.74 0.00	84.51 -0.89 0.00	78.70 -0.73 0.00
SENECA___ENERGY 23797	73.81 1.15 0.00	73.82 1.14 0.00	69.84 0.99 0.00	68.29 0.77 0.00	60.94 0.62 0.00	58.84 1.08 0.00	79.69 1.67 0.00	92.70 2.08 0.00	96.12 2.07 -0.30	113.97 2.64 0.00	110.73 2.51 0.00	125.78 2.82 0.00	222.65 4.48 0.00	124.61 1.52 0.00	126.19 0.82 -0.57	128.96 0.57 -7.44	134.88 0.13 -22.11	130.79 0.09 -16.98	104.38 0.26 -0.06	105.90 0.69 0.00	103.23 0.58 -0.13	96.72 0.74 0.00	85.60 0.20 0.00	79.78 0.34 0.00
SHOEMAKER___GT 23640	90.40 5.76 -11.97	82.40 5.28 -4.44	74.15 5.05 -0.24	73.80 4.68 -1.60	70.62 4.18 -6.12	77.35 4.14 -15.45	89.16 6.02 -5.12	99.92 7.32 -1.98	102.82 7.39 -1.68	121.48 8.36 -1.79	119.84 8.14 -3.48	134.35 9.00 -2.39	239.39 15.70 -5.51	83.43 9.80 49.46	130.10 10.18 4.88	119.73 9.81 11.03	125.60 9.41 -3.55	147.31 9.65 -23.94	113.30 8.64 -0.59	113.88 8.66 0.00	110.75 8.22 0.00	104.05 8.06 0.00	94.82 7.44 -1.98	87.36 6.59 -1.34

SHOREHAM_IC_1 23715	94.41 8.45 -13.29	84.96 7.38 -4.89	76.22 7.11 -0.27	75.58 6.31 -1.77	72.36 5.30 -6.74	80.56 5.78 -17.01	91.99 8.33 -5.63	102.80 9.78 -2.39	108.61 9.19 -5.68	128.51 10.52 -6.66	122.55 10.13 -4.20	137.97 12.13 -2.88	248.02 23.19 -6.65	175.64 15.33 -37.23	204.34 14.63 -64.91	231.88 13.92 -97.03	223.40 14.32 -96.45	183.57 15.28 -54.57	141.54 13.80 -23.67	118.85 13.63 0.00	116.04 12.36 -1.16	108.46 12.47 0.00	100.78 11.83 -3.55	91.12 10.22 -1.47
SHOREHAM_IC_2 23716	94.41 8.45 -13.29	84.96 7.38 -4.89	76.22 7.11 -0.27	75.58 6.31 -1.77	72.36 5.30 -6.74	80.56 5.78 -17.01	91.99 8.33 -5.63	102.80 9.78 -2.39	108.61 9.19 -5.68	128.51 10.52 -6.66	122.55 10.13 -4.20	137.97 12.13 -2.88	248.02 23.19 -6.65	175.64 15.33 -37.23	204.34 14.63 -64.91	231.88 13.92 -97.03	223.40 14.32 -96.45	183.57 15.28 -54.57	141.54 13.80 -23.67	118.85 13.63 0.00	116.04 12.36 -1.16	108.46 12.47 0.00	100.78 11.83 -3.55	91.12 10.22 -1.47
SISSONVILLE____ 23735	1.54 -4.16 66.96	4.43 -3.60 64.66	16.24 -3.58 49.03	63.95 -3.28 0.28	56.31 -2.92 1.09	37.24 -2.98 17.54	72.90 -3.96 1.17	85.42 -5.20 0.00	1.02 -5.44 87.29	105.32 -6.00 0.00	103.03 -5.19 0.00	117.76 -5.20 0.00	210.78 -7.40 0.00	118.44 -4.66 0.00	120.21 -4.59 0.00	116.73 -4.22 0.00	107.12 -5.52 0.00	104.40 -5.50 3.82	99.71 -4.35 0.01	99.87 -5.35 0.00	97.72 -4.81 0.00	91.70 -4.29 0.00	81.11 -3.85 0.43	75.58 -3.55 0.30
SITHE_IND_GS1 24169	71.24 -1.43 0.00	71.44 -1.24 0.00	67.69 -1.16 0.00	66.33 -1.19 0.00	59.28 -1.04 0.00	56.92 -0.85 0.00	76.71 -1.31 0.00	88.88 -1.74 0.00	91.91 -1.84 0.00	109.29 -2.03 0.00	106.10 -2.12 0.00	120.53 -2.43 0.00	213.55 -4.63 0.00	120.15 -2.94 0.00	121.64 -3.16 0.00	117.86 -3.08 0.00	109.60 -3.04 0.00	110.63 -3.10 0.00	101.28 -2.78 0.00	102.58 -2.64 0.00	99.98 -2.55 0.00	93.65 -2.34 0.00	83.17 -2.23 0.00	77.53 -1.90 0.00
SITHE_IND_GS2 24170	71.24 -1.43 0.00	71.44 -1.24 0.00	67.69 -1.16 0.00	66.33 -1.19 0.00	59.28 -1.04 0.00	56.92 -0.85 0.00	76.71 -1.31 0.00	88.88 -1.74 0.00	91.91 -1.84 0.00	109.29 -2.03 0.00	106.10 -2.12 0.00	120.53 -2.43 0.00	213.55 -4.63 0.00	120.15 -2.94 0.00	121.64 -3.16 0.00	117.86 -3.08 0.00	109.60 -3.04 0.00	110.63 -3.10 0.00	101.28 -2.78 0.00	102.58 -2.64 0.00	99.98 -2.55 0.00	93.65 -2.34 0.00	83.17 -2.23 0.00	77.53 -1.90 0.00
SITHE_IND_GS3 24171	71.24 -1.43 0.00	71.44 -1.24 0.00	67.69 -1.16 0.00	66.33 -1.19 0.00	59.28 -1.04 0.00	56.92 -0.85 0.00	76.71 -1.31 0.00	88.88 -1.74 0.00	91.91 -1.84 0.00	109.29 -2.03 0.00	106.10 -2.12 0.00	120.53 -2.43 0.00	213.55 -4.63 0.00	120.15 -2.94 0.00	121.64 -3.16 0.00	117.86 -3.08 0.00	109.60 -3.04 0.00	110.63 -3.10 0.00	101.28 -2.78 0.00	102.58 -2.64 0.00	99.98 -2.55 0.00	93.65 -2.34 0.00	83.17 -2.23 0.00	77.53 -1.90 0.00
SITHE_IND_GS4 24172	71.24 -1.43 0.00	71.44 -1.24 0.00	67.69 -1.16 0.00	66.33 -1.19 0.00	59.28 -1.04 0.00	56.92 -0.85 0.00	76.71 -1.31 0.00	88.88 -1.74 0.00	91.91 -1.84 0.00	109.29 -2.03 0.00	106.10 -2.12 0.00	120.53 -2.43 0.00	213.55 -4.63 0.00	120.15 -2.94 0.00	121.64 -3.16 0.00	117.86 -3.08 0.00	109.60 -3.04 0.00	110.63 -3.10 0.00	101.28 -2.78 0.00	102.58 -2.64 0.00	99.98 -2.55 0.00	93.65 -2.34 0.00	83.17 -2.23 0.00	77.53 -1.90 0.00
SITHE____BATAVIA 24024	75.04 2.37 0.00	74.75 2.07 0.00	70.68 1.83 0.00	68.87 1.35 0.00	61.30 0.98 0.00	59.64 1.87 0.00	80.86 2.84 0.00	93.59 2.98 0.00	96.70 2.95 0.00	115.52 4.19 0.00	111.63 3.41 0.00	126.56 3.60 0.00	221.56 3.38 0.00	122.11 -0.98 0.00	121.51 -1.94 1.35	102.08 -1.49 17.37	95.23 -3.07 14.33	103.14 -2.94 7.64	101.46 -2.49 0.11	104.38 -0.83 0.00	101.54 -0.69 0.30	95.62 -0.36 0.00	84.55 -0.85 0.00	79.65 0.22 0.00
SITHE____INDEPEND 23800	71.24 -1.43 0.00	71.44 -1.24 0.00	67.69 -1.16 0.00	66.33 -1.19 0.00	59.28 -1.04 0.00	56.92 -0.85 0.00	76.71 -1.31 0.00	88.88 -1.74 0.00	91.91 -1.84 0.00	109.29 -2.03 0.00	106.10 -2.12 0.00	120.53 -2.43 0.00	213.55 -4.63 0.00	120.15 -2.94 0.00	121.64 -3.16 0.00	117.86 -3.08 0.00	109.60 -3.04 0.00	110.63 -3.10 0.00	101.28 -2.78 0.00	102.58 -2.64 0.00	99.98 -2.55 0.00	93.65 -2.34 0.00	83.17 -2.23 0.00	77.53 -1.90 0.00
SITHE____MASSENA 23902	-11.45 -3.66 80.46	-8.78 -3.51 77.96	6.20 -3.38 59.26	64.11 -3.14 0.27	56.48 -2.79 1.04	34.35 -2.89 20.52	72.86 -3.97 1.19	85.84 -4.78 0.00	25.78 -4.36 63.61	106.72 -4.60 0.00	104.35 -3.87 0.00	119.07 -3.89 0.00	212.59 -5.59 0.00	119.43 -3.66 0.00	121.12 -3.68 0.00	117.57 -3.38 0.00	108.11 -4.53 0.00	105.28 -4.51 3.93	100.17 -3.89 0.01	100.70 -4.52 0.00	98.13 -4.40 0.00	91.67 -4.32 0.00	81.08 -3.88 0.44	75.63 -3.50 0.31
SITHE____OGDNSBRG 24021	-2.43 -2.90 72.20	0.05 -2.81 69.82	13.05 -2.80 53.00	64.75 -2.48 0.28	57.05 -2.19 1.07	36.79 -2.28 18.70	73.88 -2.97 1.18	86.81 -3.80 0.00	12.09 -3.57 78.09	107.78 -3.54 0.00	105.28 -2.95 0.00	120.42 -2.54 0.00	215.25 -2.93 0.00	120.81 -2.28 0.00	122.42 -2.38 0.00	118.98 -1.97 0.00	109.12 -3.52 0.00	106.46 -3.40 3.86	101.32 -2.74 0.01	101.71 -3.50 0.00	99.22 -3.31 0.00	92.76 -3.23 0.00	81.94 -3.02 0.44	76.32 -2.81 0.31
SITHE____STERLING 23777	72.96 2.63 2.34	74.24 2.51 0.95	71.07 2.27 0.05	69.30 2.12 0.34	60.92 1.91 1.31	56.61 2.06 3.22	80.01 3.04 1.06	94.33 3.72 0.00	105.13 3.80 -7.58	115.72 4.40 0.00	112.59 4.37 0.00	128.38 5.42 0.00	227.60 9.42 0.00	128.76 5.66 0.00	130.16 5.37 0.00	126.45 5.51 0.00	117.48 4.84 0.00	115.05 4.57 3.24	108.29 4.23 0.01	109.60 4.38 0.00	106.71 4.19 0.00	99.64 3.65 0.00	87.81 2.80 0.39	81.53 2.37 0.27
SOUTH CAIRO____GT 23612	101.88 5.39 -23.82	87.99 5.47 -9.84	74.56 5.17 -0.54	76.38 5.31 -3.55	78.60 4.72 -13.56	96.38 4.39 -34.22	95.18 5.83 -11.33	96.75 6.87 0.73	100.04 6.92 0.62	118.01 7.34 0.66	113.16 6.22 1.28	128.63 6.55 0.88	227.53 11.38 2.03	129.35 7.47 1.21	132.71 8.36 0.45	127.82 7.11 0.24	120.61 7.41 -0.57	154.00 7.40 -32.89	110.80 6.57 -0.16	111.66 6.44 0.00	109.10 6.57 0.00	101.69 5.70 0.00	95.14 5.54 -4.20	87.50 5.11 -2.95
SOUTH HAMPTN____IC 23720	96.34 10.38 -13.29	86.85 9.28 -4.89	77.97 8.85 -0.27	77.29 8.01 -1.77	73.89 6.83 -6.74	82.07 7.29 -17.01	94.07 10.41 -5.63	105.28 12.27 -2.39	111.36 11.97 -5.64	131.84 13.90 -6.62	126.02 13.60 -4.20	142.05 16.20 -2.88	255.20 30.37 -6.65	179.56 19.24 -37.23	208.18 19.51 -63.87	234.81 18.90 -94.97	224.52 18.32 -93.56	184.14 18.99 -51.43	142.81 17.12 -21.61	122.08 16.86 0.00	119.02 15.33 -1.16	111.15 15.16 0.00	103.15 14.21 -3.54	93.31 12.40 -1.47
SOUTHOLD____IC 23719	98.23 12.27 -13.29	88.69 11.12 -4.89	79.66 10.54 -0.27	78.91 9.63 -1.77	75.35 8.30 -6.74	83.51 8.73 -17.01	96.05 12.39 -5.63	107.71 14.70 -2.39	114.26 14.86 -5.65	135.22 17.27 -6.63	129.38 16.96 -4.20	146.05 20.21 -2.88	262.48 37.65 -6.65	183.64 23.32 -37.23	212.33 23.61 -63.93	239.09 23.07 -95.07	228.62 22.27 -93.72	188.29 22.98 -51.59	146.51 20.72 -21.72	125.51 20.29 0.00	122.20 18.51 -1.16	114.07 18.08 0.00	105.69 16.74 -3.54	95.60 14.69 -1.47

ST LAWRENCE____ 23600	-14.24 -3.67 83.24	-11.60 -3.57 80.71	4.03 -3.44 61.38	64.03 -3.21 0.27	56.43 -2.86 1.03	33.65 -2.98 21.14	72.74 -4.09 1.20	85.74 -4.88 0.00	58.50 -4.63 30.62	106.15 -5.18 0.00	103.55 -4.68 0.00	118.00 -4.97 0.00	210.24 -7.94 0.00	118.32 -4.77 0.00	120.03 -4.76 0.00	116.60 -4.34 0.00	108.11 -4.53 0.00	105.24 -4.54 3.95	100.03 -4.02 0.01	100.67 -4.54 0.00	97.93 -4.59 0.00	91.57 -4.42 0.00	81.00 -3.96 0.45	75.56 -3.57 0.31
STATION 5_MISC_HYD 23604	73.88 1.21 0.00	73.70 1.02 0.00	69.75 0.90 0.00	68.05 0.54 0.00	60.63 0.31 0.00	58.75 0.99 0.00	79.48 1.46 0.00	92.05 1.44 0.00	95.12 1.38 0.00	113.58 2.25 0.00	109.93 1.71 0.00	124.79 1.83 0.00	219.29 1.11 0.00	121.70 -1.39 0.00	122.75 -2.04 0.00	118.81 -2.07 0.06	105.07 -2.84 4.73	110.02 -2.74 0.96	102.00 -2.08 -0.01	104.12 -1.09 0.00	101.51 -1.01 0.00	95.30 -0.69 0.00	84.37 -1.03 0.00	79.10 -0.33 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	74.29 1.62 0.00	74.12 1.44 0.00	70.13 1.28 0.00	68.52 1.00 0.00	61.07 0.76 0.00	59.07 1.31 0.00	80.00 1.98 0.00	92.92 2.31 0.00	96.09 2.34 0.00	114.61 3.29 0.00	111.11 2.89 0.00	126.15 3.19 0.00	222.34 4.16 0.00	124.01 0.91 0.00	124.97 0.17 0.00	120.97 0.03 0.00	99.66 -0.69 12.29	107.20 -0.69 5.83	103.77 -0.30 -0.01	105.69 0.48 0.00	102.96 0.43 0.00	96.54 0.55 0.00	85.43 0.03 0.00	79.82 0.39 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	73.55 0.89 0.00	73.37 0.69 0.00	69.44 0.59 0.00	67.78 0.26 0.00	60.40 0.09 0.00	58.47 0.71 0.00	79.12 1.09 0.00	91.69 1.07 0.00	94.79 1.04 0.00	113.20 1.88 0.00	109.60 1.38 0.00	124.44 1.48 0.00	218.77 0.59 0.00	121.61 -1.49 0.00	122.65 -2.15 0.00	118.72 -2.17 0.05	103.78 -2.86 6.00	109.07 -2.84 1.81	101.88 -2.19 -0.01	103.92 -1.29 0.00	101.30 -1.22 0.00	95.03 -0.96 0.00	84.14 -1.26 0.00	78.81 -0.62 0.00
STEEL____WIND 323596	74.90 0.59 -1.65	73.65 0.29 -0.67	69.06 0.18 -0.04	67.50 -0.26 -0.24	60.85 -0.40 -0.93	60.72 0.60 -2.35	79.85 1.04 -0.78	91.49 0.87 0.00	94.25 0.51 0.00	112.80 1.47 0.00	108.78 0.56 0.00	123.51 0.56 0.00	216.26 -1.92 0.00	118.82 -4.27 0.00	117.15 -5.01 2.63	82.98 -4.60 33.36	84.12 -5.74 22.78	95.34 -5.69 12.69	99.31 -4.53 0.22	102.04 -3.17 0.00	99.00 -2.96 0.57	93.84 -2.14 0.00	83.38 -2.32 -0.30	78.61 -1.03 -0.21
STEUBEN_REC_LFGE 323667	77.12 2.04 -2.42	75.54 1.88 -0.98	70.39 1.49 -0.05	69.21 1.34 -0.35	62.77 1.10 -1.35	63.03 1.84 -3.42	82.02 2.86 -1.14	94.45 3.83 0.00	98.09 4.34 0.00	117.49 6.17 0.00	113.97 5.75 0.00	129.99 7.03 0.00	229.31 11.13 0.00	127.05 3.95 -5.51	133.17 2.87 -72.39	196.15 2.82 -51.03	165.17 1.50 -41.24	157.21 2.25 -41.24	106.66 2.09 -0.50	108.25 3.04 0.00	106.29 2.53 -1.23	98.51 2.52 0.00	87.10 1.26 -0.43	81.66 1.92 -0.30
STONY____BROOK 24151	95.47 9.51 -13.29	86.12 8.55 -4.89	77.33 8.22 -0.27	76.69 7.41 -1.77	73.32 6.27 -6.74	81.48 6.70 -17.01	93.21 9.55 -5.63	104.17 11.16 -2.39	108.22 10.60 -3.87	127.94 12.18 -4.44	123.96 11.54 -4.20	139.42 13.57 -2.88	250.44 25.61 -6.65	176.68 16.36 -37.23	264.54 16.93 -122.81	349.85 16.16 -212.74	383.76 15.35 -255.77	357.90 15.79 -228.39	257.50 14.28 -139.15	119.39 14.18 0.00	116.55 12.86 -1.16	109.11 13.12 0.00	101.09 12.82 -2.87	92.02 11.12 -1.47
STURGEON_POOL_HYD 23609	94.40 6.51 -15.22	84.39 5.76 -5.95	74.71 5.54 -0.33	74.73 5.06 -2.15	73.04 4.53 -8.20	82.92 4.47 -20.69	91.54 6.67 -6.85	100.06 8.32 -1.12	103.13 8.44 -0.95	122.06 9.73 -1.01	119.84 9.66 -1.96	135.05 10.74 -1.35	240.52 19.23 -3.11	137.23 12.29 -1.85	138.06 12.57 -0.69	137.34 12.08 -4.32	126.37 11.47 -2.26	151.06 11.73 -25.61	114.93 10.46 -0.40	115.58 10.37 0.00	112.15 9.63 0.00	105.56 9.57 0.00	96.76 8.76 -2.60	88.90 7.67 -1.79
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	91.19 6.26 -12.26	82.88 5.65 -4.55	74.47 5.38 -0.25	74.09 4.94 -1.64	71.03 4.45 -6.26	78.00 4.43 -15.81	89.76 6.50 -5.23	100.66 7.98 -2.07	103.54 8.03 -1.75	122.29 9.10 -1.87	120.80 8.95 -3.62	135.41 9.96 -2.49	241.74 17.83 -5.74	211.13 11.14 -76.90	145.97 11.44 -9.74	164.46 11.02 -32.49	126.88 10.51 -3.73	148.87 10.67 -24.49	114.23 9.55 -0.62	114.76 9.55 0.00	111.56 9.04 0.00	104.83 8.85 0.00	95.62 8.20 -2.02	88.01 7.21 -1.37
SYNERGY____BIOGAS 323694	75.04 2.37 0.00	74.75 2.07 0.00	70.68 1.83 0.00	68.87 1.35 0.00	61.30 0.98 0.00	59.64 1.87 0.00	80.86 2.84 0.00	93.59 2.98 0.00	96.70 2.95 0.00	115.52 4.19 0.00	111.63 3.41 0.00	126.56 3.60 0.00	221.56 3.38 0.00	122.11 -0.98 0.00	121.51 -1.94 1.35	102.08 -1.49 17.37	95.23 -3.07 14.33	103.14 -2.94 7.64	101.46 -2.49 0.11	104.38 -0.83 0.00	101.54 -0.69 0.30	95.62 -0.36 0.00	84.55 -0.85 0.00	79.65 0.22 0.00
SYRACUSE____ENERGY_ST1 323597	73.40 0.73 0.00	73.48 0.80 0.00	69.59 0.74 0.00	68.13 0.62 0.00	60.88 0.56 0.00	58.57 0.80 0.00	79.08 1.06 0.00	91.78 1.16 0.00	97.37 1.19 -2.43	112.99 1.66 0.00	109.77 1.55 0.00	124.68 1.72 0.00	221.04 2.86 0.00	124.42 1.33 0.00	125.74 0.95 0.00	121.82 0.88 0.00	115.76 0.60 -2.52	116.33 0.51 -2.10	104.55 0.48 0.00	105.87 0.65 0.00	103.19 0.66 0.00	96.62 0.64 0.00	85.63 0.23 0.00	79.75 0.31 0.00
SYRACUSE____ENERGY_ST2 323598	73.40 0.73 0.00	73.48 0.80 0.00	69.59 0.74 0.00	68.13 0.62 0.00	60.88 0.56 0.00	58.57 0.80 0.00	79.08 1.06 0.00	91.78 1.16 0.00	97.37 1.19 -2.43	112.99 1.66 0.00	109.77 1.55 0.00	124.68 1.72 0.00	221.04 2.86 0.00	124.42 1.33 0.00	125.74 0.95 0.00	121.82 0.88 0.00	115.76 0.60 -2.52	116.33 0.51 -2.10	104.55 0.48 0.00	105.87 0.65 0.00	103.19 0.66 0.00	96.62 0.64 0.00	85.63 0.23 0.00	79.75 0.31 0.00
SYRACUSE____POWER 24017	73.54 0.87 0.00	73.60 0.92 0.00	69.69 0.85 0.00	68.26 0.74 0.00	60.98 0.67 0.00	58.62 0.85 0.00	79.17 1.14 0.00	91.87 1.25 0.00	97.43 1.28 -2.41	113.13 1.80 0.00	109.90 1.68 0.00	124.86 1.90 0.00	221.30 3.12 0.00	124.53 1.44 0.00	125.93 1.13 0.00	122.03 1.09 0.00	114.76 0.75 -1.38	115.44 0.62 -1.09	104.64 0.57 0.00	106.03 0.82 0.00	103.30 0.77 0.00	96.70 0.71 0.00	85.71 0.31 0.00	79.82 0.38 0.00
TRIGEN____CC 323695	94.51 8.55 -13.29	85.21 7.63 -4.89	76.40 7.28 -0.27	75.91 6.63 -1.77	72.81 5.75 -6.74	80.76 5.98 -17.01	92.21 8.55 -5.63	103.05 10.04 -2.39	105.56 9.78 -2.03	125.04 11.55 -2.16	123.83 11.41 -4.20	138.67 12.83 -2.88	248.02 23.19 -6.65	174.97 14.65 -37.22	196.26 15.16 -56.30	214.92 14.52 -79.45	200.08 13.96 -73.48	157.53 14.29 -29.52	123.07 12.87 -6.13	117.92 12.71 0.00	115.41 11.72 -1.16	107.84 11.85 0.00	98.67 11.08 -2.18	90.68 9.77 -1.47
UNION____PROCESSING_DRP 323587	73.72 1.05 0.00	73.55 0.87 0.00	69.62 0.78 0.00	67.93 0.41 0.00	60.53 0.22 0.00	58.64 0.87 0.00	79.32 1.30 0.00	91.89 1.27 0.00	94.94 1.19 0.00	113.35 2.02 0.00	109.68 1.46 0.00	124.53 1.57 0.00	218.78 0.60 0.00	121.40 -1.70 0.00	122.46 -2.34 0.00	118.59 -2.32 0.04	104.73 -3.06 4.84	109.72 -2.99 1.02	101.77 -2.30 -0.01	103.90 -1.31 0.00	101.28 -1.25 0.00	95.09 -0.90 0.00	84.21 -1.19 0.00	78.96 -0.47 0.00

UPPER HUDSON___HYD 24058	125.72 8.81 -44.24	101.07 8.49 -19.90	79.51 7.91 -2.75	81.45 7.60 -6.34	91.35 6.82 -24.22	126.14 6.76 -61.61	107.53 9.28 -20.23	98.83 10.81 2.59	102.35 10.80 2.20	121.30 12.31 2.34	115.62 11.94 4.54	133.70 13.86 3.12	235.73 24.75 7.20	133.79 14.97 4.28	138.15 14.95 1.59	132.13 14.59 3.40	126.27 13.63 0.00	187.07 14.53 -58.82	117.51 13.30 -0.14	118.23 13.01 0.00	115.13 12.61 0.00	106.87 10.89 0.00	102.40 9.57 -7.43	93.31 8.62 -5.25
UPPER RAQUET___HYD 24056	1.54 -4.16 66.96	4.43 -3.60 64.66	16.24 -3.58 49.03	63.95 -3.28 0.28	56.31 -2.92 1.09	37.24 -2.98 17.54	72.90 -3.96 1.17	85.42 -5.20 0.00	1.02 -5.44 87.29	105.32 -6.00 0.00	103.03 -5.19 0.00	117.76 -5.20 0.00	210.78 -7.40 0.00	118.44 -4.66 0.00	120.21 -4.59 0.00	116.73 -4.22 0.00	107.12 -5.52 0.00	104.40 -5.50 3.82	99.71 -4.35 0.01	99.87 -5.35 0.00	97.72 -4.81 0.00	91.70 -4.29 0.00	81.11 -3.85 0.43	75.58 -3.55 0.30
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	86.72 3.83 -10.22	80.48 3.65 -4.16	72.63 3.56 -0.23	72.49 3.48 -1.50	69.13 3.08 -5.73	75.20 2.98 -14.46	87.11 4.29 -4.79	95.93 5.31 0.00	99.09 5.34 0.00	117.70 6.37 0.00	114.54 6.32 0.00	129.94 6.99 0.00	230.16 11.99 0.00	129.58 6.49 0.00	131.74 6.94 0.00	128.43 7.17 -0.32	120.89 6.70 -1.55	137.25 6.73 -16.80	110.32 6.18 -0.07	111.69 6.48 0.00	108.92 6.39 0.00	102.06 6.08 0.00	92.33 5.34 -1.59	85.26 4.71 -1.11
VISCHER___FERRY HYD 24020	118.43 6.03 -39.73	96.56 5.90 -17.98	76.87 5.58 -2.44	78.70 5.43 -5.75	87.15 4.86 -21.97	118.34 4.69 -55.89	102.60 6.23 -18.36	94.82 7.19 2.99	98.28 7.06 2.53	116.44 7.81 2.69	110.21 7.22 5.23	127.50 8.13 3.59	224.05 14.16 8.29	130.55 8.88 1.43	132.29 8.93 1.44	126.82 8.61 2.74	121.49 8.85 0.00	175.29 9.25 -52.31	112.50 8.30 -0.13	113.47 8.25 0.00	110.73 8.20 0.00	103.30 7.31 0.00	98.92 6.80 -6.73	90.47 6.26 -4.77
V_CMM_10_SYNC_DSASP 323787	-13.91 -3.33 83.24	-11.28 -3.26 80.71	4.35 -3.13 61.38	64.34 -2.90 0.27	56.70 -2.59 1.03	33.91 -2.71 21.14	73.09 -3.74 1.20	86.17 -4.45 0.00	58.94 -4.19 30.62	106.67 -4.66 0.00	104.05 -4.18 0.00	118.58 -4.38 0.00	211.32 -6.86 0.00	118.90 -4.20 0.00	120.61 -4.18 0.00	117.12 -3.82 0.00	108.61 -4.03 0.00	105.76 -4.01 3.95	100.51 -3.55 0.01	101.14 -4.07 0.00	98.39 -4.13 0.00	91.97 -4.02 0.00	81.35 -3.61 0.45	75.89 -3.23 0.31
V_CMP_10_SYNC_DSASP 323788	-12.33 -1.68 83.32	-9.75 -1.65 80.78	5.24 -2.18 61.44	65.27 -1.98 0.27	57.21 -2.07 1.03	34.30 -2.31 21.16	73.54 -3.29 1.20	86.30 -4.32 0.00	57.09 -3.65 33.00	107.34 -3.98 0.00	106.09 -2.13 0.00	121.02 -1.94 0.00	216.37 -1.81 0.00	122.36 -0.73 0.00	124.90 0.10 0.00	121.50 0.56 0.00	113.42 0.78 0.00	110.47 0.70 3.95	104.69 0.63 0.01	104.08 -1.13 0.00	101.63 -0.90 0.00	94.66 -1.33 0.00	83.50 -1.45 0.45	78.16 -0.96 0.31
V_F_30_NSYNC___DSASP 323816	124.34 7.98 -43.69	100.11 7.75 -19.67	78.81 7.25 -2.72	80.82 7.04 -6.27	90.54 6.27 -23.95	124.86 6.17 -60.93	106.40 8.37 -20.01	97.72 9.77 2.66	101.24 9.74 2.26	119.95 11.03 2.40	114.11 10.55 4.66	131.83 12.07 3.20	232.30 21.51 7.39	131.86 13.16 4.39	136.35 13.19 1.64	130.22 12.77 3.49	125.04 12.40 0.00	184.69 12.93 -58.04	115.93 11.72 -0.14	116.79 11.57 0.00	113.84 11.32 0.00	105.99 10.00 0.00	101.65 8.90 -7.35	92.69 8.05 -5.20
V_F_30_SYNC_DSASP 323786	110.97 4.61 -33.70	91.29 4.44 -14.17	73.84 4.22 -0.78	76.83 4.20 -5.11	83.60 3.75 -19.53	110.57 3.52 -49.29	99.10 4.75 -16.32	94.02 5.64 2.24	97.42 5.57 1.90	115.43 6.12 2.02	109.90 5.60 3.92	126.34 6.07 2.69	222.65 10.69 6.21	129.84 7.00 0.26	130.92 7.10 0.98	125.35 6.42 2.00	119.17 6.71 0.18	165.86 6.90 -45.23	110.30 6.16 -0.08	111.29 6.07 0.00	108.59 6.06 0.00	101.52 5.53 0.00	96.67 5.28 -5.99	88.42 4.74 -4.24
V_XM_10_SYNC_DSASP 323789	-12.33 -1.68 83.32	-9.75 -1.65 80.78	5.24 -2.18 61.44	65.27 -1.98 0.27	57.21 -2.07 1.03	34.30 -2.31 21.16	73.54 -3.29 1.20	86.30 -4.32 0.00	57.09 -3.65 33.00	107.34 -3.98 0.00	106.09 -2.13 0.00	121.02 -1.94 0.00	216.37 -1.81 0.00	122.36 -0.73 0.00	124.90 0.10 0.00	121.50 0.56 0.00	113.42 0.78 0.00	110.47 0.70 3.95	104.69 0.63 0.01	104.08 -1.13 0.00	101.63 -0.90 0.00	94.66 -1.33 0.00	83.50 -1.45 0.45	78.16 -0.96 0.31
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	92.72 7.30 -12.74	83.99 6.60 -4.71	75.39 6.28 -0.26	74.97 5.76 -1.70	71.99 5.19 -6.49	79.31 5.17 -16.38	91.08 7.64 -5.42	102.19 9.35 -2.22	105.03 9.40 -1.88	123.97 10.65 -2.00	122.68 10.57 -3.88	137.46 11.84 -2.67	245.54 21.21 -6.16	173.40 13.03 -37.28	143.47 13.43 -5.24	153.38 12.95 -19.48	128.98 12.27 -4.07	151.57 12.40 -25.45	115.85 11.11 -0.67	116.39 11.18 0.00	113.05 10.52 0.00	106.32 10.33 0.00	97.04 9.54 -2.10	89.28 8.43 -1.41
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	93.88 7.93 -13.29	84.80 7.22 -4.89	76.03 6.91 -0.27	75.65 6.37 -1.77	72.71 5.66 -6.74	80.45 5.67 -17.01	92.09 8.44 -5.63	103.41 10.40 -2.39	106.30 10.53 -2.03	125.52 12.04 -2.16	124.29 11.87 -4.20	139.07 13.23 -2.88	248.30 23.47 -6.65	158.60 14.52 -20.99	143.16 14.93 -3.43	149.72 14.23 -14.54	130.72 13.60 -4.48	154.18 13.88 -26.58	117.32 12.52 -0.74	117.70 12.48 0.00	135.69 11.71 -21.45	107.62 11.63 0.00	98.26 10.68 -2.18	90.29 9.38 -1.47
WADING RIVER_IC_1 23522	94.40 8.45 -13.29	84.96 7.38 -4.89	76.20 7.08 -0.27	75.58 6.31 -1.77	72.35 5.29 -6.74	80.56 5.78 -17.01	91.99 8.33 -5.63	102.77 9.76 -2.39	108.51 9.19 -5.57	128.36 10.50 -6.54	122.54 10.12 -4.20	137.92 12.08 -2.88	247.85 23.02 -6.65	175.54 15.22 -37.23	203.68 15.35 -63.54	229.99 14.74 -94.30	219.77 14.49 -92.64	179.35 15.20 -50.43	138.78 13.75 -20.96	118.72 13.51 0.00	115.89 12.21 -1.16	108.31 12.32 0.00	100.69 11.78 -3.51	91.08 10.17 -1.47
WADING RIVER_IC_2 23547	94.40 8.45 -13.29	84.96 7.38 -4.89	76.20 7.08 -0.27	75.58 6.31 -1.77	72.35 5.29 -6.74	80.56 5.78 -17.01	91.99 8.33 -5.63	102.77 9.76 -2.39	108.51 9.19 -5.57	128.36 10.50 -6.54	122.54 10.12 -4.20	137.92 12.08 -2.88	247.85 23.02 -6.65	175.54 15.22 -37.23	203.68 15.35 -63.54	229.99 14.74 -94.30	219.77 14.49 -92.64	179.35 15.20 -50.43	138.78 13.75 -20.96	118.72 13.51 0.00	115.89 12.21 -1.16	108.31 12.32 0.00	100.69 11.78 -3.51	91.08 10.17 -1.47
WADING RIVER_IC_3 23601	94.40 8.45 -13.29	84.96 7.38 -4.89	76.20 7.08 -0.27	75.58 6.31 -1.77	72.35 5.29 -6.74	80.56 5.78 -17.01	91.99 8.33 -5.63	102.77 9.76 -2.39	108.51 9.19 -5.57	128.36 10.50 -6.54	122.54 10.12 -4.20	137.92 12.08 -2.88	247.85 23.02 -6.65	175.54 15.22 -37.23	203.68 15.35 -63.54	229.99 14.74 -94.30	219.77 14.49 -92.64	179.35 15.20 -50.43	138.78 13.75 -20.96	118.72 13.51 0.00	115.89 12.21 -1.16	108.31 12.32 0.00	100.69 11.78 -3.51	91.08 10.17 -1.47
WALDEN___HYDRO 24148	92.69 7.18 -12.85	84.01 6.51 -4.82	75.30 6.19 -0.26	74.94 5.68 -1.74	72.04 5.09 -6.64	79.58 5.07 -16.75	90.98 7.41 -5.55	101.65 9.12 -1.91	104.62 9.26 -1.62	123.66 10.62 -1.72	121.96 10.40 -3.34	136.73 11.47 -2.29	243.87 20.39 -5.30	138.84 12.60 -3.15	139.13 13.16 -1.17	140.49 12.52 -7.03	128.35 12.09 -3.62	151.17 12.50 -24.94	115.90 11.23 -0.60	116.56 11.34 0.00	113.12 10.59 0.00	106.19 10.21 0.00	96.83 9.29 -2.13	89.07 8.19 -1.45

WARRENSBURG____ 23737	125.72 8.81 -44.24	101.07 8.49 -19.90	79.51 7.91 -2.75	81.45 7.60 -6.34	91.35 6.82 -24.22	126.14 6.76 -61.61	107.53 9.28 -20.23	98.83 10.81 2.59	102.35 10.80 2.20	121.30 12.31 2.34	115.62 11.94 4.54	133.70 13.86 3.12	235.73 24.75 7.20	133.79 14.97 4.28	138.15 14.95 1.59	132.13 14.59 3.40	126.27 13.63 0.00	187.07 14.53 -58.82	117.51 13.30 -0.14	118.23 13.01 0.00	115.13 12.61 0.00	106.87 10.89 0.00	102.40 9.57 -7.43	93.31 8.62 -5.25
WATERSIDE____6 8 9 23538	79.27 8.13 1.53	85.03 7.45 -4.89	76.27 7.16 -0.27	75.88 6.60 -1.77	72.95 5.89 -6.74	80.59 5.82 -17.01	92.32 8.67 -5.63	103.62 10.61 -2.40	106.47 10.69 -2.04	125.63 12.15 -2.16	124.31 11.89 -4.20	139.09 13.25 -2.88	248.27 23.44 -6.65	148.29 14.48 -10.72	133.63 14.99 6.16	149.61 14.14 -14.53	130.53 13.41 -4.48	153.89 13.59 -26.58	117.13 12.32 -0.74	117.59 12.37 0.00	148.64 11.63 -34.47	99.32 11.74 8.41	98.42 10.83 -2.19	90.44 9.53 -1.47
WDELAWARE____HYD 323627	90.42 5.61 -12.14	82.28 4.94 -4.66	73.78 4.68 -0.25	73.42 4.22 -1.68	70.50 3.76 -6.42	77.76 3.80 -16.20	89.06 5.68 -5.37	99.09 7.17 -1.31	102.13 7.27 -1.11	120.30 7.79 -1.18	116.09 5.57 -2.29	130.82 6.29 -1.57	233.32 11.50 -3.63	132.42 7.17 -2.16	133.72 8.12 -0.81	133.43 7.53 -4.96	122.62 7.46 -2.52	144.48 7.67 -23.08	111.13 6.63 -0.44	111.66 6.45 0.00	108.33 5.81 0.00	102.05 6.06 0.00	94.76 7.26 -2.10	87.12 6.24 -1.44
WEST BABYLON____IC 23714	96.02 10.06 -13.29	86.54 8.96 -4.89	77.69 8.57 -0.27	77.08 7.80 -1.77	73.71 6.65 -6.74	81.82 7.05 -17.01	93.73 10.07 -5.63	104.76 11.75 -2.39	113.65 11.37 -8.53	134.52 13.01 -10.19	124.94 12.52 -4.20	140.10 14.26 -2.88	251.12 26.29 -6.65	177.21 16.89 -37.22	198.56 17.42 -56.34	217.32 16.81 -79.57	202.27 16.16 -73.48	159.94 16.70 -29.52	125.44 15.12 -6.25	120.09 14.88 0.00	117.27 13.59 -1.16	109.60 13.61 0.00	102.95 12.93 -4.62	92.28 11.37 -1.47
WEST CANADA____HYD 24049	70.92 0.59 2.34	74.09 0.58 -0.82	71.60 0.55 -2.20	67.25 0.53 0.80	57.76 0.48 3.04	51.45 0.46 6.78	76.22 0.65 2.45	91.43 0.81 0.00	94.93 0.78 -0.40	112.21 0.89 0.00	109.05 0.83 0.00	123.85 0.89 0.00	219.72 1.54 0.00	124.13 1.04 0.00	125.79 0.99 0.00	121.92 0.97 0.00	113.57 0.93 0.00	106.58 0.93 8.07	104.88 0.84 0.02	106.14 0.93 0.00	103.45 0.92 0.00	96.82 0.83 0.00	85.17 0.68 0.91	79.43 0.63 0.64
WESTERN_NY_WIND 24143	74.95 2.28 0.00	74.67 1.99 0.00	70.59 1.74 0.00	68.76 1.24 0.00	61.22 0.91 0.00	59.56 1.80 0.00	80.76 2.74 0.00	93.46 2.84 0.00	96.56 2.82 0.00	115.34 4.02 0.00	111.47 3.25 0.00	126.34 3.38 0.00	221.14 2.96 0.00	121.86 -1.23 0.00	121.17 -2.18 1.45	100.54 -1.74 18.66	94.33 -3.29 15.02	102.43 -3.17 8.12	101.25 -2.70 0.12	104.18 -1.04 0.00	101.33 -0.88 0.32	95.47 -0.52 0.00	84.41 -0.99 0.00	79.52 0.08 0.00
WESTOVER____LESR 323668	79.10 2.46 -3.97	76.58 2.29 -1.62	71.12 2.18 -0.09	70.14 2.04 -0.58	64.29 1.75 -2.23	65.35 1.95 -5.63	82.80 2.91 -1.87	94.31 3.69 0.00	97.28 3.53 0.00	115.81 4.49 0.00	112.44 4.22 0.00	127.74 4.78 0.00	226.52 8.34 0.00	126.97 3.88 0.00	128.67 3.87 0.00	124.85 3.80 -0.11	118.23 3.15 -2.44	126.19 3.11 -9.36	107.11 3.02 -0.02	108.67 3.46 0.00	105.88 3.35 0.00	99.33 3.34 0.00	88.69 2.58 -0.70	82.30 2.37 -0.49
WETHRSFD_WT_PWR 323626	74.37 -0.24 -1.95	73.22 -0.26 -0.80	68.51 -0.38 -0.04	67.12 -0.68 -0.29	60.70 -0.71 -1.10	60.74 0.19 -2.78	79.61 0.66 -0.92	91.36 0.74 0.00	94.42 0.67 0.00	112.91 1.58 0.00	109.09 0.87 0.00	124.16 1.20 0.00	218.29 0.11 0.00	120.03 -3.06 0.00	112.60 -3.56 8.63	5.64 -3.12 112.18	44.52 -4.18 63.94	64.03 -4.29 45.40	99.68 -3.64 0.75	102.80 -2.42 0.00	98.19 -2.42 1.91	94.26 -1.73 0.00	83.84 -1.91 -0.35	79.02 -0.66 -0.24
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	92.38 6.95 -12.76	83.67 6.28 -4.72	75.11 6.00 -0.26	74.70 5.48 -1.70	71.75 4.94 -6.50	79.09 4.93 -16.39	90.73 7.27 -5.43	101.73 8.89 -2.22	104.55 8.92 -1.89	123.32 9.99 -2.01	121.97 9.86 -3.90	136.65 11.01 -2.67	244.04 19.69 -6.17	171.10 12.12 -35.90	142.41 12.53 -5.08	151.97 12.00 -19.03	128.21 11.48 -4.08	150.82 11.61 -25.48	115.17 10.42 -0.67	115.69 10.48 0.00	112.41 9.89 0.00	105.76 9.77 0.00	96.62 9.12 -2.10	88.91 8.06 -1.42
YORK____WARBASSE 23770	180.74 8.47 -99.60	85.32 7.75 -4.89	76.51 7.39 -0.27	76.03 6.75 -1.77	73.10 6.05 -6.74	80.81 6.03 -17.01	92.63 8.97 -5.63	103.91 10.89 -2.40	106.85 11.06 -2.04	126.08 12.60 -2.16	124.83 12.41 -4.20	139.86 14.02 -2.88	249.85 25.01 -6.66	218.92 15.38 -80.45	199.88 15.83 -59.25	150.11 14.64 -14.53	131.00 13.89 -4.48	154.41 14.11 -26.58	117.71 12.91 -0.74	118.15 12.94 0.00	150.05 12.25 -35.28	157.27 12.25 -49.03	98.92 11.33 -2.19	90.91 10.00 -1.47