

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

08/10/2022

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	121.74	124.52	116.41	101.28	65.67	78.46	92.84	102.84	92.77	91.63	99.47	105.76	117.58	120.23	117.32	117.02	118.52	127.96	117.18	110.76	111.57	113.11	97.25	82.74	
24138	13.10	12.97	11.53	10.02	6.42	7.75	9.36	10.91	9.73	9.66	10.70	11.89	13.06	13.50	12.98	11.97	13.27	13.71	12.08	11.09	11.14	11.58	10.48	8.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-3.13	-2.32	-4.76	-0.66	-3.85	-12.69	-1.62	0.00	0.00	0.00	0.00	0.00	-0.79	-1.86
74TH STREET_GT_1	122.11	124.86	116.76	101.62	65.92	78.75	93.14	103.08	92.96	91.80	99.65	105.86	117.68	120.37	117.37	116.98	118.53	128.05	117.38	111.00	111.88	113.39	97.60	83.07	
24260	13.47	13.31	11.88	10.36	6.66	8.04	9.65	11.16	9.91	9.82	10.88	11.99	13.16	13.63	13.04	11.97	13.28	13.81	12.27	11.34	11.44	11.85	10.83	9.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-1.86
74TH STREET_GT_2	122.11	124.86	116.76	101.62	65.92	78.75	93.14	103.08	92.96	91.80	99.65	105.86	117.68	120.37	117.37	116.98	118.53	128.05	117.38	111.00	111.88	113.39	97.60	83.07	
24261	13.47	13.31	11.88	10.36	6.66	8.04	9.65	11.16	9.91	9.82	10.88	11.99	13.16	13.63	13.04	11.97	13.28	13.81	12.27	11.34	11.44	11.85	10.83	9.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-3.13	-2.32	-4.76	-0.66	-3.84	-12.65	-1.62	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-1.86
ADK HUDSON___FALLS	120.03	122.98	115.67	100.77	65.32	77.86	92.01	101.63	92.00	90.11	90.07	97.96	106.14	115.35	109.64	100.95	112.94	125.57	116.94	111.06	111.85	112.19	94.56	77.48	
24011	11.39	11.43	10.78	9.51	6.07	7.15	8.52	9.71	8.95	8.31	7.88	8.94	9.81	10.01	9.15	8.59	9.31	11.33	11.84	11.39	11.42	10.66	9.44	7.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	3.44	2.54	3.43	0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.86	2.03	
ADK RESOURCE___RCVRY	120.82	123.72	116.33	101.30	65.64	78.23	92.42	102.27	92.49	90.51	90.49	98.67	107.03	116.22	110.39	101.71	113.79	126.68	118.05	112.12	112.80	112.94	95.35	78.10	
23798	12.18	12.17	11.45	10.04	6.39	7.51	8.93	10.35	9.44	8.71	8.27	9.64	10.67	10.86	9.90	9.36	10.15	12.43	12.94	12.45	12.36	11.41	10.23	8.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	3.42	2.52	3.41	0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.86	2.01	
ADK S GLENS___FALLS	120.03	122.98	115.67	100.77	65.32	77.86	92.01	101.63	92.00	90.11	90.07	97.96	106.14	115.35	109.64	100.95	112.94	125.57	116.94	111.06	111.85	112.19	94.56	77.48	
24028	11.39	11.43	10.78	9.51	6.07	7.15	8.52	9.71	8.95	8.31	7.88	8.94	9.81	10.01	9.15	8.59	9.31	11.33	11.84	11.39	11.42	10.66	9.44	7.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	3.44	2.54	3.43	0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.86	2.03		
ADK_NYS___DAM	118.41	121.75	114.82	100.02	64.81	77.10	90.98	99.77	90.03	87.90	85.97	94.00	101.65	112.38	108.12	101.24	110.04	121.38	112.32	106.30	107.56	108.43	91.24	74.29	
23527	9.77	10.20	9.94	8.76	5.55	6.38	7.49	7.85	6.98	6.16	5.85	6.52	7.03	7.48	6.75	6.00	6.04	7.14	7.21	6.64	7.13	6.90	6.64	5.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	5.51	4.07	5.15	1.16	-0.88	-2.89	-0.37	0.00	0.00	0.00	0.00	0.00	1.38	3.26	
AIR_PRODUCTS___DRP	112.75	116.24	109.72	95.66	62.03	73.84	87.08	95.67	86.48	84.91	86.06	92.82	100.86	109.09	104.59	97.85	106.88	117.62	108.38	102.50	103.56	104.46	88.35	73.09	
24190	4.11	4.69	4.84	4.40	2.78	3.13	3.59	3.75	3.43	3.08	3.02	3.19	3.36	3.57	3.32	2.92	2.92	3.37	3.27	2.84	3.12	2.93	3.02	2.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	2.59	1.91	2.26	0.55	-0.78	-2.57	-0.33	0.00	0.00	0.00	0.00	0.00	0.65	1.53	
ALBANY___1	112.75	116.24	109.72	95.66	62.03	73.84	87.08	95.67	86.48	84.91	86.06	92.82	100.86	109.09	104.59	97.85	106.88	117.62	108.38	102.50	103.56	104.46	88.35	73.09	
23571	4.11	4.69	4.84	4.40	2.78	3.13	3.59	3.75	3.43	3.08	3.02	3.19	3.36	3.57	3.32	2.92	2.92	3.37	3.27	2.84	3.12	2.93	3.02	2.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	2.59	1.91	2.26	0.55	-0.78	-2.57	-0.33	0.00	0.00	0.00	0.00	0.00	0.65	1.53	
ALBANY___2	112.75	116.24	109.72	95.66	62.03	73.84	87.08	95.67	86.48	84.91	86.06	92.82	100.86	109.09	104.59	97.85	106.88	117.62	108.38	102.50	103.56	104.46	88.35	73.09	
23572	4.11	4.69	4.84	4.40	2.78	3.13	3.59	3.75	3.43	3.08	3.02	3.19	3.36	3.57	3.32	2.92	2.92	3.37	3.27	2.84	3.12	2.93	3.02	2.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	2.59	1.91	2.26	0.55	-0.78	-2.57	-0.33	0.00	0.00	0.00	0.00	0.00	0.65	1.53	
ALBANY___3	112.75	116.24	109.72	95.66	62.03	73.84	87.08	95.67	86.48	84.91	86.06	92.82	100.86	109.09	104.59	97.85	106.88	117.62	108.38	102.50	103.56	104.46	88.35	73.09	
23573	4.11	4.69	4.84	4.40	2.78	3.13	3.59	3.75	3.43	3.08	3.02	3.19	3.36	3.57	3.32	2.92	2.92	3.37	3.27	2.84	3.12	2.93	3.02	2.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	2.59	1.91	2.26	0.55	-0.78	-2.57	-0.33	0.00	0.00	0.00	0.00	0.00	0.65	1.53	
ALBANY___4	112.75	116.24	109.72	95.66	62.03	73.84	87.08	95.67	86.48	84.91	86.06	92.82	100.86	109.09	104.59	97.85	106.88	117.62	108.38	102.50	103.56	104.46	88.35	73.09	
23574	4.11	4.69	4.84	4.40	2.78	3.13	3.59	3.75	3.43	3.08	3.02	3.19	3.36	3.57	3.32	2.92	2.92	3.37	3.27	2.84	3.12	2.93	3.02	2.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	2.59	1.91	2.26	0.55	-0.78	-2.57	-0.33	0.00	0.00	0.00	0.00	0.00	0.65	1.53	

ALBANY___LFGE 323615	114.36 5.72 0.00	117.78 6.23 0.00	111.12 6.24 0.00	96.85 5.59 0.00	62.81 3.56 0.00	74.77 4.05 0.00	88.23 4.74 0.00	96.99 5.06 0.00	87.70 4.65 0.00	86.12 4.30 0.08	87.01 4.30 2.92	94.03 4.63 2.15	102.12 4.95 2.59	110.73 5.28 0.61	106.15 4.89 -0.77	99.27 4.38 -2.54	108.60 4.64 -0.32	119.53 5.29 0.00	110.20 5.10 0.00	104.21 4.55 0.00	105.26 4.83 0.00	106.13 4.60 0.00	89.61 4.36 0.73	73.94 3.65 1.72
ALCOA_RYNLDS___DRP 24188	104.33 -4.31 0.00	107.25 -4.30 0.00	101.13 -3.75 0.00	87.76 -3.50 0.00	56.98 -2.27 0.00	67.92 -2.80 0.00	80.16 -3.33 0.00	88.44 -3.49 0.00	79.94 -3.11 0.00	78.78 -3.11 0.00	82.27 -3.36 0.00	87.65 -3.89 0.00	95.43 -4.33 0.00	101.45 -4.62 0.00	96.12 -4.37 0.00	88.33 -4.03 0.00	99.52 -4.12 0.00	109.83 -4.41 0.00	100.74 -4.36 0.00	95.60 -4.07 0.00	96.39 -4.04 0.00	97.56 -3.97 0.00	82.32 -3.65 0.00	68.88 -3.13 0.00
ALCOA___DSASP 323711	104.33 -4.31 0.00	107.25 -4.30 0.00	101.13 -3.75 0.00	87.76 -3.50 0.00	56.98 -2.27 0.00	67.92 -2.80 0.00	80.16 -3.33 0.00	88.44 -3.49 0.00	79.94 -3.11 0.00	78.78 -3.11 0.00	82.27 -3.36 0.00	87.65 -3.89 0.00	95.43 -4.33 0.00	101.45 -4.62 0.00	96.12 -4.37 0.00	88.33 -4.03 0.00	99.52 -4.12 0.00	109.83 -4.41 0.00	100.74 -4.36 0.00	95.60 -4.07 0.00	96.39 -4.04 0.00	97.56 -3.97 0.00	82.32 -3.65 0.00	68.88 -3.13 0.00
ALLEGHENY___COGEN 23514	114.73 6.09 0.00	116.38 4.83 0.00	108.48 3.59 0.00	94.63 3.37 0.00	61.48 2.23 0.00	74.32 3.61 0.00	87.76 4.28 0.00	96.31 4.39 0.00	85.83 2.78 0.00	84.85 2.96 0.00	88.35 2.71 0.00	90.30 -1.25 0.00	90.52 -9.00 0.24	90.69 -14.75 0.63	87.20 -13.03 0.26	80.73 -10.64 0.99	89.61 -13.54 0.48	103.10 -11.04 0.10	97.91 -7.19 0.00	96.41 -3.25 0.00	99.37 -1.06 0.00	101.92 0.39 0.00	91.26 5.29 0.00	76.60 4.60 0.00
ALTONA_WT_PWR 323606	107.87 -0.77 0.00	110.86 -0.69 0.00	104.56 -0.32 0.00	90.68 -0.58 0.00	58.80 -0.45 0.00	70.10 -0.61 0.00	82.77 -0.72 0.00	91.45 -0.48 0.00	82.58 -0.46 0.00	81.24 -0.65 0.00	84.86 -0.77 0.00	90.55 -1.00 0.00	98.55 -1.21 0.00	104.80 -1.27 0.00	99.29 -1.21 0.00	91.34 -1.02 0.00	102.76 -0.87 0.00	113.80 -0.45 0.00	104.88 -0.22 0.00	99.52 -0.15 0.00	100.22 -0.22 0.00	100.92 -0.61 0.00	85.07 -0.91 0.00	70.86 -1.15 0.00
AMERICAN_REF_FUEL 24010	104.87 -3.77 0.00	106.29 -5.26 0.00	98.76 -6.12 0.00	86.37 -4.89 0.00	56.12 -3.13 0.00	68.21 -2.50 0.00	79.60 -3.88 0.00	86.33 -5.60 0.00	77.63 -5.41 0.00	77.38 -4.51 0.00	80.99 -4.64 0.00	86.62 -4.93 0.00	88.67 -5.48 5.61	96.97 -3.98 3.31	93.82 -5.32 1.35	83.30 -4.84 4.22	95.75 -5.35 2.53	107.48 -5.64 1.13	100.61 -4.49 0.00	96.64 -3.02 0.00	95.58 -4.85 0.00	96.92 -4.61 0.00	81.26 -4.72 0.00	69.37 -2.64 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	111.58 2.94 0.00	112.90 1.36 0.00	104.83 -0.05 0.00	91.62 0.37 0.00	59.37 0.12 0.00	72.07 1.36 0.00	84.77 1.28 0.00	93.07 1.14 0.00	84.24 1.20 0.00	84.20 2.31 0.00	88.32 2.68 0.00	94.63 3.07 0.00	117.16 3.65 -13.75	118.15 3.98 -8.10	107.65 3.83 -3.32	107.45 3.57 -11.53	113.80 3.94 -6.22	120.93 4.01 -2.67	109.36 4.26 0.00	104.50 4.84 0.00	103.59 3.16 0.00	104.93 3.40 0.00	87.68 1.70 0.00	73.83 1.82 0.00
ARTHUR_KILL_GT_1 23520	136.73 12.76 -15.33	124.06 12.50 -0.01	116.06 11.18 0.00	101.12 9.86 0.00	65.45 6.20 0.00	78.25 7.53 0.00	92.47 8.98 0.00	102.43 10.50 -0.01	92.14 9.09 0.00	91.01 9.04 -0.09	98.62 9.85 -3.13	104.80 10.93 -2.32	115.42 11.85 -3.80	118.09 12.38 0.36	116.25 11.93 -3.83	116.13 11.13 -12.65	116.50 12.19 -0.68	126.90 12.66 0.00	116.36 11.25 0.00	110.04 10.37 0.00	111.01 10.58 0.00	112.95 11.42 0.00	97.00 10.23 -0.79	82.55 8.68 -1.86
ARTHUR_KILL_2 23512	136.21 12.25 -15.33	123.59 12.04 -0.01	115.63 10.75 0.00	100.75 9.50 0.00	65.24 5.99 0.00	77.98 7.26 0.00	92.16 8.67 0.00	102.13 10.20 -0.01	91.84 8.79 0.00	90.70 8.72 -0.09	98.28 9.51 -3.13	104.42 10.55 -2.32	114.97 11.41 -3.80	117.60 11.89 0.36	115.78 11.46 -3.83	115.67 10.67 -12.65	116.01 11.70 -0.68	126.38 12.14 0.00	115.89 10.78 0.00	109.60 9.94 0.00	110.54 10.11 0.00	112.45 10.92 0.00	96.63 9.86 -0.79	82.27 8.40 -1.86
ARTHUR_KILL_3 23513	120.35 11.71 0.00	123.11 11.57 0.00	115.26 10.38 0.00	100.38 9.12 0.00	65.13 5.88 0.00	77.80 7.09 0.00	91.91 8.42 0.00	101.67 9.75 0.00	91.68 8.63 0.00	90.54 8.56 -0.08	98.27 9.50 -3.14	104.37 10.49 -2.32	115.90 11.37 -4.76	118.46 11.73 -0.66	115.58 11.34 -3.85	115.34 10.31 -12.67	115.73 11.41 -0.68	126.03 11.79 0.00	115.52 10.41 0.00	109.26 9.60 0.00	110.16 9.72 0.00	111.79 10.26 0.00	96.25 9.48 -0.79	81.93 8.06 -1.86
ARTHUR_KILL_COGEN 323718	136.73 12.76 -15.33	124.06 12.50 -0.01	116.06 11.18 0.00	101.12 9.86 0.00	65.45 6.20 0.00	78.25 7.53 0.00	92.47 8.98 0.00	102.43 10.50 -0.01	92.14 9.09 0.00	91.01 9.04 -0.09	98.62 9.85 -3.13	104.80 10.93 -2.32	115.42 11.85 -3.80	118.09 12.38 0.36	116.25 11.93 -3.83	116.13 11.13 -12.65	116.50 12.19 -0.68	126.90 12.66 0.00	116.36 11.25 0.00	110.04 10.37 0.00	111.01 10.58 0.00	112.95 11.42 0.00	97.00 10.23 -0.79	82.55 8.68 -1.86
ASHOKAN___ 23654	114.83 6.18 0.00	118.15 6.60 0.00	111.35 6.47 0.00	97.00 5.75 0.00	62.92 3.67 0.00	74.97 4.26 0.00	88.58 5.09 0.00	97.65 5.72 0.00	88.31 5.26 0.00	87.01 5.12 0.00	92.10 6.47 0.00	98.39 6.84 0.00	106.62 6.85 0.00	113.93 7.86 0.00	107.50 7.01 0.00	97.21 4.86 0.00	108.40 4.77 0.00	120.07 5.83 0.00	110.40 5.30 0.00	104.37 4.71 0.00	105.31 4.88 0.00	106.18 4.65 0.00	90.30 4.33 0.00	75.68 3.67 0.00
ASTORIA_EAST_ENERGY_CC1 323581	121.11 12.46 0.00	123.87 12.32 -0.01	115.79 10.91 0.00	100.78 9.52 0.00	65.37 6.12 0.00	78.13 7.41 0.00	92.37 8.88 0.00	101.94 10.01 -0.01	91.70 8.65 0.00	90.54 8.56 -0.08	98.31 9.55 -3.13	104.49 10.62 -2.32	116.29 11.77 -4.76	119.03 12.30 -0.66	116.18 11.85 -3.84	115.83 10.82 -12.65	117.19 11.94 -1.62	126.62 12.38 0.00	115.94 10.83 0.00	109.73 10.07 0.00	110.55 10.12 0.00	112.18 10.65 0.00	96.72 9.95 -0.79	82.44 8.57 -1.86
ASTORIA_EAST_ENERGY_CC2 323582	121.11 12.46 0.00	123.87 12.32 -0.01	115.79 10.91 0.00	100.78 9.52 0.00	65.37 6.12 0.00	78.13 7.41 0.00	92.37 8.88 0.00	101.94 10.01 -0.01	91.70 8.65 0.00	90.54 8.56 -0.08	98.31 9.55 -3.13	104.49 10.62 -2.32	116.29 11.77 -4.76	119.03 12.30 -0.66	116.18 11.85 -3.84	115.83 10.82 -12.65	117.19 11.94 -1.62	126.62 12.38 0.00	115.94 10.83 0.00	109.73 10.07 0.00	110.55 10.12 0.00	112.18 10.65 0.00	96.72 9.95 -0.79	82.44 8.57 -1.86
ASTORIA_GT2_I 24094	121.14 12.50 0.00	123.94 12.39 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.41 6.16 0.00	78.16 7.45 0.00	92.41 8.92 0.00	101.98 10.05 -0.01	91.72 8.67 0.00	90.56 8.58 -0.08	98.36 9.59 -3.13	104.52 10.65 -2.32	116.32 11.80 -4.76	119.07 12.33 -0.66	116.20 11.87 -3.84	115.84 10.83 -12.65	117.25 12.00 -1.62	126.66 12.42 0.00	115.96 10.85 0.00	109.74 10.08 0.00	110.60 10.17 0.00	112.23 10.70 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86

ASTORIA_GT2_2 24095	121.14 12.50 0.00	123.94 12.39 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.41 6.16 0.00	78.16 7.45 0.00	92.41 8.92 0.00	101.98 10.05 -0.01	91.72 8.67 0.00	90.56 8.58 -0.08	98.36 9.59 -3.13	104.52 10.65 -2.32	116.32 11.80 -4.76	119.07 12.33 -0.66	116.20 11.87 -3.84	115.84 10.83 -12.65	117.25 12.00 -1.62	126.66 12.42 0.00	115.96 10.85 0.00	109.74 10.08 0.00	110.60 10.17 0.00	112.23 10.70 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
ASTORIA_GT2_3 24096	121.14 12.50 0.00	123.94 12.39 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.41 6.16 0.00	78.16 7.45 0.00	92.41 8.92 0.00	101.98 10.05 -0.01	91.72 8.67 0.00	90.56 8.58 -0.08	98.36 9.59 -3.13	104.52 10.65 -2.32	116.32 11.80 -4.76	119.07 12.33 -0.66	116.20 11.87 -3.84	115.84 10.83 -12.65	117.25 12.00 -1.62	126.66 12.42 0.00	115.96 10.85 0.00	109.74 10.08 0.00	110.60 10.17 0.00	112.23 10.70 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
ASTORIA_GT2_4 24097	121.14 12.50 0.00	123.94 12.39 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.41 6.16 0.00	78.16 7.45 0.00	92.41 8.92 0.00	101.98 10.05 -0.01	91.72 8.67 0.00	90.56 8.58 -0.08	98.36 9.59 -3.13	104.52 10.65 -2.32	116.32 11.80 -4.76	119.07 12.33 -0.66	116.20 11.87 -3.84	115.84 10.83 -12.65	117.25 12.00 -1.62	126.66 12.42 0.00	115.96 10.85 0.00	109.74 10.08 0.00	110.60 10.17 0.00	112.23 10.70 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
ASTORIA_GT3_1 24098	121.14 12.50 0.00	123.94 12.39 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.41 6.16 0.00	78.16 7.45 0.00	92.41 8.92 0.00	101.98 10.05 -0.01	91.72 8.67 0.00	90.56 8.58 -0.08	98.36 9.59 -3.13	104.52 10.65 -2.32	116.32 11.80 -4.76	119.07 12.33 -0.66	116.20 11.87 -3.84	115.84 10.83 -12.65	117.25 12.00 -1.62	126.66 12.42 0.00	115.96 10.85 0.00	109.74 10.08 0.00	110.60 10.17 0.00	112.23 10.70 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
ASTORIA_GT3_2 24099	121.14 12.50 0.00	123.94 12.39 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.41 6.16 0.00	78.16 7.45 0.00	92.41 8.92 0.00	101.98 10.05 -0.01	91.72 8.67 0.00	90.56 8.58 -0.08	98.36 9.59 -3.13	104.52 10.65 -2.32	116.32 11.80 -4.76	119.07 12.33 -0.66	116.20 11.87 -3.84	115.84 10.83 -12.65	117.25 12.00 -1.62	126.66 12.42 0.00	115.96 10.85 0.00	109.74 10.08 0.00	110.60 10.17 0.00	112.23 10.70 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
ASTORIA_GT3_3 24100	121.14 12.50 0.00	123.94 12.39 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.41 6.16 0.00	78.16 7.45 0.00	92.41 8.92 0.00	101.98 10.05 -0.01	91.72 8.67 0.00	90.56 8.58 -0.08	98.36 9.59 -3.13	104.52 10.65 -2.32	116.32 11.80 -4.76	119.07 12.33 -0.66	116.20 11.87 -3.84	115.84 10.83 -12.65	117.25 12.00 -1.62	126.66 12.42 0.00	115.96 10.85 0.00	109.74 10.08 0.00	110.60 10.17 0.00	112.23 10.70 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
ASTORIA_GT3_4 24101	121.14 12.50 0.00	123.94 12.39 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.41 6.16 0.00	78.16 7.45 0.00	92.41 8.92 0.00	101.98 10.05 -0.01	91.72 8.67 0.00	90.56 8.58 -0.08	98.36 9.59 -3.13	104.52 10.65 -2.32	116.32 11.80 -4.76	119.07 12.33 -0.66	116.20 11.87 -3.84	115.84 10.83 -12.65	117.25 12.00 -1.62	126.66 12.42 0.00	115.96 10.85 0.00	109.74 10.08 0.00	110.60 10.17 0.00	112.23 10.70 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
ASTORIA_GT4_1 24102	121.14 12.50 0.00	123.94 12.39 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.41 6.16 0.00	78.16 7.45 0.00	92.41 8.92 0.00	101.98 10.05 -0.01	91.72 8.67 0.00	90.56 8.58 -0.08	98.36 9.59 -3.13	104.52 10.65 -2.32	116.32 11.80 -4.76	119.07 12.33 -0.66	116.20 11.87 -3.84	115.84 10.83 -12.65	117.25 12.00 -1.62	126.66 12.42 0.00	115.96 10.85 0.00	109.74 10.08 0.00	110.60 10.17 0.00	112.23 10.70 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
ASTORIA_GT4_2 24103	121.14 12.50 0.00	123.94 12.39 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.41 6.16 0.00	78.16 7.45 0.00	92.41 8.92 0.00	101.98 10.05 -0.01	91.72 8.67 0.00	90.56 8.58 -0.08	98.36 9.59 -3.13	104.52 10.65 -2.32	116.32 11.80 -4.76	119.07 12.33 -0.66	116.20 11.87 -3.84	115.84 10.83 -12.65	117.25 12.00 -1.62	126.66 12.42 0.00	115.96 10.85 0.00	109.74 10.08 0.00	110.60 10.17 0.00	112.23 10.70 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
ASTORIA_GT4_3 24104	121.14 12.50 0.00	123.94 12.39 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.41 6.16 0.00	78.16 7.45 0.00	92.41 8.92 0.00	101.98 10.05 -0.01	91.72 8.67 0.00	90.56 8.58 -0.08	98.36 9.59 -3.13	104.52 10.65 -2.32	116.32 11.80 -4.76	119.07 12.33 -0.66	116.20 11.87 -3.84	115.84 10.83 -12.65	117.25 12.00 -1.62	126.66 12.42 0.00	115.96 10.85 0.00	109.74 10.08 0.00	110.60 10.17 0.00	112.23 10.70 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
ASTORIA_GT4_4 24105	121.14 12.50 0.00	123.94 12.39 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.41 6.16 0.00	78.16 7.45 0.00	92.41 8.92 0.00	101.98 10.05 -0.01	91.72 8.67 0.00	90.56 8.58 -0.08	98.36 9.59 -3.13	104.52 10.65 -2.32	116.32 11.80 -4.76	119.07 12.33 -0.66	116.20 11.87 -3.84	115.84 10.83 -12.65	117.25 12.00 -1.62	126.66 12.42 0.00	115.96 10.85 0.00	109.74 10.08 0.00	110.60 10.17 0.00	112.23 10.70 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
ASTORIA_GT_1 23523	121.53 12.89 0.00	124.29 12.73 -0.01	116.15 11.26 0.00	101.10 9.84 0.00	65.59 6.33 0.00	78.38 7.66 0.00	92.66 9.17 0.00	102.29 10.36 -0.01	92.02 8.97 0.00	90.86 8.88 -0.08	98.65 9.89 -3.13	104.86 10.99 -2.32	116.70 12.18 -4.76	119.48 12.75 -0.66	116.59 12.25 -3.84	116.21 11.21 -12.65	117.65 12.40 -1.62	127.09 12.85 0.00	116.36 11.26 0.00	110.12 10.46 0.00	110.96 10.52 0.00	112.58 11.04 0.00	97.04 10.26 -0.79	82.69 8.81 -1.86
ASTORIA_GT_10 24110	121.19 12.55 0.00	124.04 12.49 -0.01	115.98 11.10 0.00	100.95 9.69 0.00	65.50 6.25 0.00	78.26 7.55 0.00	92.55 9.06 0.00	102.37 10.43 -0.01	92.25 9.21 0.00	91.08 9.11 -0.09	98.86 10.09 -3.13	105.00 11.13 -2.32	116.65 12.13 -4.76	119.30 12.57 -0.66	116.42 12.09 -3.84	116.05 11.05 -12.65	117.48 12.23 -1.62	126.83 12.59 0.00	116.27 11.17 0.00	110.01 10.35 0.00	110.89 10.45 0.00	112.49 10.96 0.00	96.89 10.12 -0.79	82.53 8.66 -1.86
ASTORIA_GT_11 24225	121.19 12.55 0.00	124.04 12.49 -0.01	115.98 11.10 0.00	100.95 9.69 0.00	65.50 6.25 0.00	78.26 7.55 0.00	92.55 9.06 0.00	102.37 10.43 -0.01	92.25 9.21 0.00	91.08 9.11 -0.09	98.86 10.09 -3.13	105.00 11.13 -2.32	116.65 12.13 -4.76	119.30 12.57 -0.66	116.42 12.09 -3.84	116.05 11.05 -12.65	117.48 12.23 -1.62	126.83 12.59 0.00	116.27 11.17 0.00	110.01 10.35 0.00	110.89 10.45 0.00	112.49 10.96 0.00	96.89 10.12 -0.79	82.53 8.66 -1.86
ASTORIA_GT_12 24226	121.19 12.55 0.00	124.04 12.49 -0.01	115.98 11.10 0.00	100.95 9.69 0.00	65.50 6.25 0.00	78.26 7.55 0.00	92.55 9.06 0.00	102.37 10.43 -0.01	92.25 9.21 0.00	91.08 9.11 -0.09	98.86 10.09 -3.13	105.00 11.13 -2.32	116.65 12.13 -4.76	119.30 12.57 -0.66	116.42 12.09 -3.84	116.05 11.05 -12.65	117.48 12.23 -1.62	126.83 12.59 0.00	116.27 11.17 0.00	110.01 10.35 0.00	110.89 10.45 0.00	112.49 10.96 0.00	96.89 10.12 -0.79	82.53 8.66 -1.86

ASTORIA_GT_13 24227	121.19 12.55 0.00	124.04 12.49 -0.01	115.98 11.10 0.00	100.95 9.69 0.00	65.50 6.25 0.00	78.26 7.55 0.00	92.55 9.06 0.00	102.37 10.43 -0.01	92.25 9.21 0.00	91.08 9.11 -0.09	98.86 10.09 -3.13	105.00 11.13 -2.32	116.65 12.13 -4.76	119.30 12.57 -0.66	116.42 12.09 -3.84	116.05 11.05 -12.65	117.48 12.23 -1.62	126.83 12.59 0.00	116.27 11.17 0.00	110.01 10.35 0.00	110.89 10.45 0.00	112.49 10.96 0.00	96.89 10.12 -0.79	82.53 8.66 -1.86
ASTORIA_GT_5 24106	121.53 12.89 0.00	124.29 12.73 -0.01	116.15 11.26 0.00	101.10 9.84 0.00	65.59 6.33 0.00	78.38 7.66 0.00	92.66 9.17 0.00	102.29 10.36 -0.01	92.02 8.97 0.00	90.86 8.88 -0.08	98.65 9.89 -3.13	104.86 10.99 -2.32	116.70 12.18 -4.76	119.48 12.75 -0.66	116.59 12.25 -3.84	116.21 11.21 -12.65	117.65 12.40 -1.62	127.09 12.85 0.00	116.36 11.26 0.00	110.12 10.46 0.00	110.96 10.52 0.00	112.58 11.04 0.00	97.04 10.26 -0.79	82.69 8.81 -1.86
ASTORIA_GT_7 24107	121.53 12.89 0.00	124.29 12.73 -0.01	116.15 11.26 0.00	101.10 9.84 0.00	65.59 6.33 0.00	78.38 7.66 0.00	92.66 9.17 0.00	102.29 10.36 -0.01	92.02 8.97 0.00	90.86 8.88 -0.08	98.65 9.89 -3.13	104.86 10.99 -2.32	116.70 12.18 -4.76	119.48 12.75 -0.66	116.59 12.25 -3.84	116.21 11.21 -12.65	117.65 12.40 -1.62	127.09 12.85 0.00	116.36 11.26 0.00	110.12 10.46 0.00	110.96 10.52 0.00	112.58 11.04 0.00	97.04 10.26 -0.79	82.69 8.81 -1.86
ASTORIA_GT_8 24108	121.53 12.89 0.00	124.29 12.73 -0.01	116.15 11.26 0.00	101.10 9.84 0.00	65.59 6.33 0.00	78.38 7.66 0.00	92.66 9.17 0.00	102.29 10.36 -0.01	92.02 8.97 0.00	90.86 8.88 -0.08	98.65 9.89 -3.13	104.86 10.99 -2.32	116.70 12.18 -4.76	119.48 12.75 -0.66	116.59 12.25 -3.84	116.21 11.21 -12.65	117.65 12.40 -1.62	127.09 12.85 0.00	116.36 11.26 0.00	110.12 10.46 0.00	110.96 10.52 0.00	112.58 11.04 0.00	97.04 10.26 -0.79	82.69 8.81 -1.86
ASTORIA___2 24149	121.14 12.50 0.00	123.94 12.39 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.41 6.16 0.00	78.16 7.45 0.00	92.41 8.92 0.00	101.98 10.05 -0.01	91.72 8.67 0.00	90.56 8.58 -0.08	98.36 9.59 -3.13	104.52 10.65 -2.32	116.32 11.80 -4.76	119.07 12.33 -0.66	116.20 11.87 -3.84	115.84 10.83 -12.65	117.25 12.00 -1.62	126.66 12.42 0.00	115.96 10.85 0.00	109.74 10.08 0.00	110.60 10.17 0.00	112.23 10.70 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
ASTORIA___3 23516	121.19 12.55 0.00	124.04 12.49 -0.01	115.98 11.10 0.00	100.95 9.69 0.00	65.50 6.25 0.00	78.26 7.55 0.00	92.55 9.06 0.00	102.37 10.43 -0.01	92.25 9.21 0.00	91.08 9.11 -0.09	98.86 10.09 -3.13	105.00 11.13 -2.32	116.65 12.13 -4.76	119.30 12.57 -0.66	116.41 12.08 -3.84	116.05 11.05 -12.65	117.48 12.23 -1.62	126.83 12.59 0.00	116.27 11.17 0.00	110.00 10.34 0.00	110.89 10.45 0.00	112.49 10.96 0.00	96.89 10.12 -0.79	82.53 8.66 -1.86
ASTORIA___4 23517	121.19 12.55 0.00	124.04 12.49 -0.01	115.98 11.10 0.00	100.95 9.69 0.00	65.50 6.25 0.00	78.26 7.55 0.00	92.55 9.06 0.00	102.37 10.43 -0.01	92.25 9.21 0.00	91.08 9.11 -0.09	98.86 10.09 -3.13	105.00 11.13 -2.32	116.65 12.13 -4.76	119.30 12.57 -0.66	116.41 12.08 -3.84	116.05 11.05 -12.65	117.48 12.23 -1.62	126.83 12.59 0.00	116.27 11.17 0.00	110.00 10.34 0.00	110.89 10.45 0.00	112.49 10.96 0.00	96.89 10.12 -0.79	82.53 8.66 -1.86
ASTORIA___5 23518	121.19 12.55 0.00	124.04 12.49 -0.01	115.98 11.10 0.00	100.95 9.69 0.00	65.50 6.25 0.00	78.26 7.55 0.00	92.55 9.06 0.00	102.37 10.43 -0.01	92.25 9.21 0.00	91.08 9.11 -0.09	98.86 10.09 -3.13	105.00 11.13 -2.32	116.65 12.13 -4.76	119.30 12.57 -0.66	116.42 12.09 -3.84	116.05 11.05 -12.65	117.48 12.23 -1.62	126.83 12.59 0.00	116.27 11.17 0.00	110.01 10.35 0.00	110.89 10.45 0.00	112.49 10.96 0.00	96.89 10.12 -0.79	82.53 8.66 -1.86
AST_ENERGY_2_CC3 323677	120.69 12.05 0.00	123.46 11.91 0.00	115.48 10.59 0.00	100.53 9.27 0.00	65.23 5.98 0.00	77.90 7.19 0.00	92.10 8.61 0.00	101.92 10.00 0.00	91.86 8.81 0.00	90.68 8.70 -0.08	98.46 9.69 -3.13	104.57 10.70 -2.32	116.25 11.73 -4.76	118.86 12.13 -0.66	115.96 11.63 -3.85	115.70 10.68 -12.67	117.08 11.83 -1.62	126.47 12.22 0.00	115.92 10.82 0.00	109.60 9.94 0.00	110.49 10.05 0.00	112.04 10.51 0.00	96.46 9.69 -0.79	82.14 8.27 -1.86
AST_ENERGY_2_CC4 323678	120.69 12.05 0.00	123.46 11.91 0.00	115.48 10.59 0.00	100.53 9.27 0.00	65.23 5.98 0.00	77.90 7.19 0.00	92.10 8.61 0.00	101.92 10.00 0.00	91.86 8.81 0.00	90.68 8.70 -0.08	98.46 9.69 -3.13	104.57 10.70 -2.32	116.25 11.73 -4.76	118.86 12.13 -0.66	115.96 11.63 -3.85	115.70 10.68 -12.67	117.08 11.83 -1.62	126.47 12.22 0.00	115.92 10.82 0.00	109.60 9.94 0.00	110.49 10.05 0.00	112.04 10.51 0.00	96.46 9.69 -0.79	82.14 8.27 -1.86
ATHENS_STG_1 23668	114.73 6.09 0.00	118.01 6.47 0.00	110.98 6.10 0.00	96.61 5.35 0.00	62.68 3.43 0.00	74.66 3.95 0.00	88.16 4.67 0.00	96.94 5.01 0.00	87.52 4.48 0.00	86.20 4.28 -0.03	91.40 4.60 -1.16	97.51 5.10 -0.86	107.00 5.61 -1.64	112.25 5.94 -0.25	107.23 5.63 -1.11	101.19 5.19 -3.64	109.62 5.52 -0.47	120.09 5.85 0.00	110.45 5.35 0.00	104.45 4.78 0.00	105.37 4.93 0.00	106.49 4.96 0.00	91.02 4.75 -0.29	76.77 4.07 -0.69
ATHENS_STG_2 23670	114.73 6.09 0.00	118.01 6.47 0.00	110.98 6.10 0.00	96.61 5.35 0.00	62.68 3.43 0.00	74.66 3.95 0.00	88.16 4.67 0.00	96.94 5.01 0.00	87.52 4.48 0.00	86.20 4.28 -0.03	91.40 4.60 -1.16	97.51 5.10 -0.86	107.00 5.61 -1.64	112.25 5.94 -0.25	107.23 5.63 -1.11	101.19 5.19 -3.64	109.62 5.52 -0.47	120.09 5.85 0.00	110.45 5.35 0.00	104.45 4.78 0.00	105.37 4.93 0.00	106.49 4.96 0.00	91.02 4.75 -0.29	76.77 4.07 -0.69
ATHENS_STG_3 23677	114.73 6.09 0.00	118.01 6.47 0.00	110.98 6.10 0.00	96.61 5.35 0.00	62.68 3.43 0.00	74.66 3.95 0.00	88.16 4.67 0.00	96.94 5.01 0.00	87.52 4.48 0.00	86.20 4.28 -0.03	91.40 4.60 -1.16	97.51 5.10 -0.86	107.00 5.61 -1.64	112.25 5.94 -0.25	107.23 5.63 -1.11	101.19 5.19 -3.64	109.62 5.52 -0.47	120.09 5.85 0.00	110.45 5.35 0.00	104.45 4.78 0.00	105.37 4.93 0.00	106.49 4.96 0.00	91.02 4.75 -0.29	76.77 4.07 -0.69
AUBURN___LFGE 323710	110.75 2.11 0.00	113.29 1.74 0.00	106.15 1.27 0.00	92.48 1.23 0.00	60.12 0.86 0.00	72.07 1.36 0.00	85.18 1.70 0.00	93.88 1.96 0.00	84.77 1.72 0.00	83.77 1.88 0.00	87.55 1.91 0.00	93.52 1.98 0.00	102.00 2.24 0.00	108.47 2.40 0.00	102.77 2.28 0.00	94.54 2.19 0.00	106.16 2.53 0.00	117.07 2.83 0.00	107.99 2.89 0.00	102.60 2.93 0.00	103.14 2.70 0.00	104.09 2.56 0.00	87.90 1.93 0.00	73.88 1.87 0.00
BABYLON_RES_REC 323704	120.93 12.29 0.00	125.10 13.53 -0.02	116.92 12.04 0.00	101.50 10.24 0.00	65.92 6.67 0.00	78.67 7.95 0.00	92.83 9.34 0.00	102.60 10.68 0.00	92.24 9.19 0.00	90.91 8.93 -0.08	98.84 10.02 -3.18	104.23 10.36 -2.32	116.05 11.54 -4.75	119.66 12.93 -0.66	116.96 12.65 -3.82	118.56 11.67 -14.53	118.15 12.90 -1.62	127.85 13.61 0.00	117.16 12.06 0.00	110.44 10.77 0.00	110.41 9.97 0.00	111.88 10.35 0.00	101.21 11.09 -4.14	97.30 9.54 -15.75

BARRETT_IC_1 23704	121.14 12.50 0.00	124.68 13.13 0.00	116.58 11.70 0.00	101.23 9.97 0.00	65.71 6.46 0.00	78.38 7.66 0.00	92.41 8.92 0.00	101.84 9.92 0.00	91.42 8.37 0.00	90.29 8.32 -0.08	98.45 9.63 -3.18	103.80 9.93 -2.32	115.59 11.08 -4.75	118.80 12.06 -0.66	116.04 11.72 -3.82	117.65 10.76 -14.53	117.21 11.96 -1.62	126.46 12.23 0.01	115.79 10.69 0.01	109.23 9.58 0.01	109.44 9.01 0.01	111.18 9.64 0.00	99.49 10.74 -2.78	96.93 9.17 -15.75
BARRETT_IC_10 23701	121.14 12.50 0.00	124.68 13.13 0.00	116.58 11.70 0.00	101.23 9.97 0.00	65.71 6.46 0.00	78.38 7.66 0.00	92.41 8.92 0.00	101.84 9.92 0.00	91.42 8.37 0.00	90.29 8.32 -0.08	98.45 9.63 -3.18	103.80 9.93 -2.32	115.59 11.08 -4.75	118.80 12.06 -0.66	116.04 11.72 -3.82	117.65 10.76 -14.53	117.21 11.96 -1.62	126.46 12.23 0.01	115.79 10.69 0.01	109.23 9.58 0.01	109.44 9.01 0.01	111.18 9.64 0.00	99.49 10.74 -2.78	96.93 9.17 -15.75
BARRETT_IC_11 23702	121.14 12.50 0.00	124.68 13.13 0.00	116.58 11.70 0.00	101.23 9.97 0.00	65.71 6.46 0.00	78.38 7.66 0.00	92.41 8.92 0.00	101.84 9.92 0.00	91.42 8.37 0.00	90.29 8.32 -0.08	98.45 9.63 -3.18	103.80 9.93 -2.32	115.59 11.08 -4.75	118.80 12.06 -0.66	116.04 11.72 -3.82	117.65 10.76 -14.53	117.21 11.96 -1.62	126.46 12.23 0.01	115.79 10.69 0.01	109.23 9.58 0.01	109.44 9.01 0.01	111.18 9.64 0.00	99.49 10.74 -2.78	96.93 9.17 -15.75
BARRETT_IC_12 23703	121.14 12.50 0.00	124.68 13.13 0.00	116.58 11.70 0.00	101.23 9.97 0.00	65.71 6.46 0.00	78.38 7.66 0.00	92.41 8.92 0.00	101.84 9.92 0.00	91.42 8.37 0.00	90.29 8.32 -0.08	98.45 9.63 -3.18	103.80 9.93 -2.32	115.59 11.08 -4.75	118.80 12.06 -0.66	116.04 11.72 -3.82	117.65 10.76 -14.53	117.21 11.96 -1.62	126.46 12.23 0.01	115.79 10.69 0.01	109.23 9.58 0.01	109.44 9.01 0.01	111.18 9.64 0.00	99.49 10.74 -2.78	96.93 9.17 -15.75
BARRETT_IC_2 23705	121.14 12.50 0.00	124.68 13.13 0.00	116.58 11.70 0.00	101.23 9.97 0.00	65.71 6.46 0.00	78.38 7.66 0.00	92.41 8.92 0.00	101.84 9.92 0.00	91.42 8.37 0.00	90.29 8.32 -0.08	98.45 9.63 -3.18	103.80 9.93 -2.32	115.59 11.08 -4.75	118.80 12.06 -0.66	116.04 11.72 -3.82	117.65 10.76 -14.53	117.21 11.96 -1.62	126.46 12.23 0.01	115.79 10.69 0.01	109.23 9.58 0.01	109.44 9.01 0.01	111.18 9.64 0.00	99.49 10.74 -2.78	96.93 9.17 -15.75
BARRETT_IC_3 23706	121.14 12.50 0.00	124.68 13.13 0.00	116.58 11.70 0.00	101.23 9.97 0.00	65.71 6.46 0.00	78.38 7.66 0.00	92.41 8.92 0.00	101.84 9.92 0.00	91.42 8.37 0.00	90.29 8.32 -0.08	98.45 9.63 -3.18	103.80 9.93 -2.32	115.59 11.08 -4.75	118.80 12.06 -0.66	116.04 11.72 -3.82	117.65 10.76 -14.53	117.21 11.96 -1.62	126.46 12.23 0.01	115.79 10.69 0.01	109.23 9.58 0.01	109.44 9.01 0.01	111.18 9.64 0.00	99.49 10.74 -2.78	96.93 9.17 -15.75
BARRETT_IC_4 23707	121.14 12.50 0.00	124.68 13.13 0.00	116.58 11.70 0.00	101.23 9.97 0.00	65.71 6.46 0.00	78.38 7.66 0.00	92.41 8.92 0.00	101.84 9.92 0.00	91.42 8.37 0.00	90.29 8.32 -0.08	98.45 9.63 -3.18	103.80 9.93 -2.32	115.59 11.08 -4.75	118.80 12.06 -0.66	116.04 11.72 -3.82	117.65 10.76 -14.53	117.21 11.96 -1.62	126.46 12.23 0.01	115.79 10.69 0.01	109.23 9.58 0.01	109.44 9.01 0.01	111.18 9.64 0.00	99.49 10.74 -2.78	96.93 9.17 -15.75
BARRETT_IC_5 23708	121.14 12.50 0.00	124.68 13.13 0.00	116.58 11.70 0.00	101.23 9.97 0.00	65.71 6.46 0.00	78.38 7.66 0.00	92.41 8.92 0.00	101.84 9.92 0.00	91.42 8.37 0.00	90.29 8.32 -0.08	98.45 9.63 -3.18	103.80 9.93 -2.32	115.59 11.08 -4.75	118.80 12.06 -0.66	116.04 11.72 -3.82	117.65 10.76 -14.53	117.21 11.96 -1.62	126.46 12.23 0.01	115.79 10.69 0.01	109.23 9.58 0.01	109.44 9.01 0.01	111.18 9.64 0.00	99.49 10.74 -2.78	96.93 9.17 -15.75
BARRETT_IC_6 23709	121.14 12.50 0.00	124.68 13.13 0.00	116.58 11.70 0.00	101.23 9.97 0.00	65.71 6.46 0.00	78.38 7.66 0.00	92.41 8.92 0.00	101.84 9.92 0.00	91.42 8.37 0.00	90.29 8.32 -0.08	98.45 9.63 -3.18	103.80 9.93 -2.32	115.59 11.08 -4.75	118.80 12.06 -0.66	116.04 11.72 -3.82	117.65 10.76 -14.53	117.21 11.96 -1.62	126.46 12.23 0.01	115.79 10.69 0.01	109.23 9.58 0.01	109.44 9.01 0.01	111.18 9.64 0.00	99.49 10.74 -2.78	96.93 9.17 -15.75
BARRETT_IC_7 23710	121.14 12.50 0.00	124.68 13.13 0.00	116.58 11.70 0.00	101.23 9.97 0.00	65.71 6.46 0.00	78.38 7.66 0.00	92.41 8.92 0.00	101.84 9.92 0.00	91.42 8.37 0.00	90.29 8.32 -0.08	98.45 9.63 -3.18	103.80 9.93 -2.32	115.59 11.08 -4.75	118.80 12.06 -0.66	116.04 11.72 -3.82	117.65 10.76 -14.53	117.21 11.96 -1.62	126.46 12.23 0.01	115.79 10.69 0.01	109.23 9.58 0.01	109.44 9.01 0.01	111.18 9.64 0.00	99.49 10.74 -2.78	96.93 9.17 -15.75
BARRETT_IC_8 23711	121.14 12.50 0.00	124.68 13.13 0.00	116.58 11.70 0.00	101.23 9.97 0.00	65.71 6.46 0.00	78.38 7.66 0.00	92.41 8.92 0.00	101.84 9.92 0.00	91.42 8.37 0.00	90.29 8.32 -0.08	98.45 9.63 -3.18	103.80 9.93 -2.32	115.59 11.08 -4.75	118.80 12.06 -0.66	116.04 11.72 -3.82	117.65 10.76 -14.53	117.21 11.96 -1.62	126.46 12.23 0.01	115.79 10.69 0.01	109.23 9.58 0.01	109.44 9.01 0.01	111.18 9.64 0.00	99.49 10.74 -2.78	96.93 9.17 -15.75
BARRETT_IC_9 23700	121.14 12.50 0.00	124.68 13.13 0.00	116.58 11.70 0.00	101.23 9.97 0.00	65.71 6.46 0.00	78.38 7.66 0.00	92.41 8.92 0.00	101.84 9.92 0.00	91.42 8.37 0.00	90.29 8.32 -0.08	98.45 9.63 -3.18	103.80 9.93 -2.32	115.59 11.08 -4.75	118.80 12.06 -0.66	116.04 11.72 -3.82	117.65 10.76 -14.53	117.21 11.96 -1.62	126.46 12.23 0.01	115.79 10.69 0.01	109.23 9.58 0.01	109.44 9.01 0.01	111.18 9.64 0.00	99.49 10.74 -2.78	96.93 9.17 -15.75
BARRETT___1 23545	121.14 12.50 0.00	124.68 13.13 0.00	116.58 11.70 0.00	101.23 9.97 0.00	65.71 6.46 0.00	78.38 7.66 0.00	92.41 8.92 0.00	101.84 9.92 0.00	91.42 8.37 0.00	90.29 8.32 -0.08	98.45 9.63 -3.18	103.80 9.93 -2.32	115.59 11.08 -4.75	118.80 12.06 -0.66	116.04 11.72 -3.82	117.65 10.76 -14.53	117.21 11.96 -1.62	126.46 12.23 0.01	115.79 10.69 0.01	109.23 9.58 0.01	109.44 9.01 0.01	111.18 9.64 0.00	99.49 10.74 -2.78	96.93 9.17 -15.75
BARRETT___2 23546	121.14 12.50 0.00	124.68 13.13 0.00	116.58 11.70 0.00	101.23 9.97 0.00	65.71 6.46 0.00	78.38 7.66 0.00	92.41 8.92 0.00	101.84 9.92 0.00	91.42 8.37 0.00	90.29 8.32 -0.08	98.45 9.63 -3.18	103.80 9.93 -2.32	115.59 11.08 -4.75	118.80 12.06 -0.66	116.04 11.72 -3.82	117.65 10.76 -14.53	117.21 11.96 -1.62	126.46 12.23 0.01	115.79 10.69 0.01	109.23 9.58 0.01	109.44 9.01 0.01	111.18 9.64 0.00	99.49 10.74 -2.78	96.93 9.17 -15.75
BAYONEEC___CTG1 323682	120.73 12.09 0.00	123.53 11.98 0.00	115.56 10.67 0.00	100.64 9.39 0.00	65.33 6.07 0.00	78.02 7.30 0.00	92.22 8.73 0.00	102.03 10.11 0.00	91.94 8.90 0.00	90.78 8.80 -0.08	98.53 9.76 -3.13	104.65 10.77 -2.32	116.30 11.78 -4.76	118.91 12.17 -0.66	116.01 11.68 -3.85	115.74 10.72 -12.67	117.12 11.86 -1.62	126.53 12.29 0.00	115.96 10.86 0.00	109.67 10.01 0.00	110.57 10.13 0.00	112.13 10.60 0.00	96.54 9.77 -0.79	82.26 8.39 -1.86

BAYONEEC___CTG10 323750	120.73 12.09 0.00	123.53 11.98 0.00	115.56 10.67 0.00	100.64 9.39 0.00	65.33 6.07 0.00	78.02 7.30 0.00	92.22 8.73 0.00	102.03 10.11 0.00	91.94 8.90 0.00	90.78 8.80 -0.08	98.53 9.76 -3.13	104.65 10.77 -2.32	116.30 11.78 -4.76	118.91 12.17 -0.66	116.01 11.68 -3.85	115.74 10.72 -12.67	117.12 11.86 -1.62	126.53 12.29 0.00	115.96 10.86 0.00	109.67 10.01 0.00	110.57 10.13 0.00	112.13 10.60 0.00	96.54 9.77 -0.79	82.26 8.39 -1.86
BAYONEEC___CTG2 323683	120.73 12.09 0.00	123.53 11.98 0.00	115.56 10.67 0.00	100.64 9.39 0.00	65.33 6.07 0.00	78.02 7.30 0.00	92.22 8.73 0.00	102.03 10.11 0.00	91.94 8.90 0.00	90.78 8.80 -0.08	98.53 9.76 -3.13	104.65 10.77 -2.32	116.30 11.78 -4.76	118.91 12.17 -0.66	116.01 11.68 -3.85	115.74 10.72 -12.67	117.12 11.86 -1.62	126.53 12.29 0.00	115.96 10.86 0.00	109.67 10.01 0.00	110.57 10.13 0.00	112.13 10.60 0.00	96.54 9.77 -0.79	82.26 8.39 -1.86
BAYONEEC___CTG3 323684	120.73 12.09 0.00	123.53 11.98 0.00	115.56 10.67 0.00	100.64 9.39 0.00	65.33 6.07 0.00	78.02 7.30 0.00	92.22 8.73 0.00	102.03 10.11 0.00	91.94 8.90 0.00	90.78 8.80 -0.08	98.53 9.76 -3.13	104.65 10.77 -2.32	116.30 11.78 -4.76	118.91 12.17 -0.66	116.01 11.68 -3.85	115.74 10.72 -12.67	117.12 11.86 -1.62	126.53 12.29 0.00	115.96 10.86 0.00	109.67 10.01 0.00	110.57 10.13 0.00	112.13 10.60 0.00	96.54 9.77 -0.79	82.26 8.39 -1.86
BAYONEEC___CTG4 323685	120.73 12.09 0.00	123.53 11.98 0.00	115.56 10.67 0.00	100.64 9.39 0.00	65.33 6.07 0.00	78.02 7.30 0.00	92.22 8.73 0.00	102.03 10.11 0.00	91.94 8.90 0.00	90.78 8.80 -0.08	98.53 9.76 -3.13	104.65 10.77 -2.32	116.30 11.78 -4.76	118.91 12.17 -0.66	116.01 11.68 -3.85	115.74 10.72 -12.67	117.12 11.86 -1.62	126.53 12.29 0.00	115.96 10.86 0.00	109.67 10.01 0.00	110.57 10.13 0.00	112.13 10.60 0.00	96.54 9.77 -0.79	82.26 8.39 -1.86
BAYONEEC___CTG5 323686	120.73 12.09 0.00	123.53 11.98 0.00	115.56 10.67 0.00	100.64 9.39 0.00	65.33 6.07 0.00	78.02 7.30 0.00	92.22 8.73 0.00	102.03 10.11 0.00	91.94 8.90 0.00	90.78 8.80 -0.08	98.53 9.76 -3.13	104.65 10.77 -2.32	116.30 11.78 -4.76	118.91 12.17 -0.66	116.01 11.68 -3.85	115.74 10.72 -12.67	117.12 11.86 -1.62	126.53 12.29 0.00	115.96 10.86 0.00	109.67 10.01 0.00	110.57 10.13 0.00	112.13 10.60 0.00	96.54 9.77 -0.79	82.26 8.39 -1.86
BAYONEEC___CTG6 323687	120.73 12.09 0.00	123.53 11.98 0.00	115.56 10.67 0.00	100.64 9.39 0.00	65.33 6.07 0.00	78.02 7.30 0.00	92.22 8.73 0.00	102.03 10.11 0.00	91.94 8.90 0.00	90.78 8.80 -0.08	98.53 9.76 -3.13	104.65 10.77 -2.32	116.30 11.78 -4.76	118.91 12.17 -0.66	116.01 11.68 -3.85	115.74 10.72 -12.67	117.12 11.86 -1.62	126.53 12.29 0.00	115.96 10.86 0.00	109.67 10.01 0.00	110.57 10.13 0.00	112.13 10.60 0.00	96.54 9.77 -0.79	82.26 8.39 -1.86
BAYONEEC___CTG7 323688	120.73 12.09 0.00	123.53 11.98 0.00	115.56 10.67 0.00	100.64 9.39 0.00	65.33 6.07 0.00	78.02 7.30 0.00	92.22 8.73 0.00	102.03 10.11 0.00	91.94 8.90 0.00	90.78 8.80 -0.08	98.53 9.76 -3.13	104.65 10.77 -2.32	116.30 11.78 -4.76	118.91 12.17 -0.66	116.01 11.68 -3.85	115.74 10.72 -12.67	117.12 11.86 -1.62	126.53 12.29 0.00	115.96 10.86 0.00	109.67 10.01 0.00	110.57 10.13 0.00	112.13 10.60 0.00	96.54 9.77 -0.79	82.26 8.39 -1.86
BAYONEEC___CTG8 323689	120.73 12.09 0.00	123.53 11.98 0.00	115.56 10.67 0.00	100.64 9.39 0.00	65.33 6.07 0.00	78.02 7.30 0.00	92.22 8.73 0.00	102.03 10.11 0.00	91.94 8.90 0.00	90.78 8.80 -0.08	98.53 9.76 -3.13	104.65 10.77 -2.32	116.30 11.78 -4.76	118.91 12.17 -0.66	116.01 11.68 -3.85	115.74 10.72 -12.67	117.12 11.86 -1.62	126.53 12.29 0.00	115.96 10.86 0.00	109.67 10.01 0.00	110.57 10.13 0.00	112.13 10.60 0.00	96.54 9.77 -0.79	82.26 8.39 -1.86
BAYONEEC___CTG9 323749	120.73 12.09 0.00	123.53 11.98 0.00	115.56 10.67 0.00	100.64 9.39 0.00	65.33 6.07 0.00	78.02 7.30 0.00	92.22 8.73 0.00	102.03 10.11 0.00	91.94 8.90 0.00	90.78 8.80 -0.08	98.53 9.76 -3.13	104.65 10.77 -2.32	116.30 11.78 -4.76	118.91 12.17 -0.66	116.01 11.68 -3.85	115.74 10.72 -12.67	117.12 11.86 -1.62	126.53 12.29 0.00	115.96 10.86 0.00	109.67 10.01 0.00	110.57 10.13 0.00	112.13 10.60 0.00	96.54 9.77 -0.79	82.26 8.39 -1.86
BEACON___LESR 323632	114.55 5.91 0.00	117.73 6.19 0.00	111.11 6.23 0.00	97.06 5.80 0.00	62.88 3.62 0.00	74.70 3.99 0.00	88.52 5.03 0.00	97.25 5.33 0.00	88.00 4.95 0.00	86.08 4.26 0.07	87.35 4.44 2.72	94.29 4.75 2.01	102.22 4.84 2.39	110.50 5.01 0.57	105.94 4.67 -0.78	99.13 4.19 -2.58	108.50 4.54 -0.33	119.49 5.24 0.00	109.95 4.84 0.00	103.97 4.30 0.00	105.11 4.67 0.00	105.90 4.37 0.00	89.43 4.14 0.68	73.95 3.54 1.60
BEAVER RIVER___HYD 24048	110.83 2.20 0.00	113.39 1.84 0.00	106.56 1.67 0.00	92.64 1.38 0.00	60.20 0.95 0.00	72.25 1.53 0.00	85.49 2.00 0.00	94.48 2.56 0.00	85.31 2.26 0.00	84.05 2.15 0.00	87.72 2.09 0.00	93.05 1.50 0.00	101.32 1.56 0.00	107.51 1.44 0.00	101.50 1.01 0.00	92.99 0.63 0.00	104.86 1.22 0.00	116.16 1.91 0.00	106.87 1.77 0.00	102.20 2.53 0.00	103.01 2.58 0.00	104.17 2.64 0.00	87.81 1.83 0.00	72.93 0.92 0.00
BEEBEE_GT_13 23619	109.43 0.79 0.00	111.47 -0.07 0.00	104.10 -0.78 0.00	90.77 -0.49 0.00	59.00 -0.25 0.00	71.09 0.38 0.00	83.76 0.27 0.00	92.04 0.11 0.00	83.00 -0.05 0.00	82.23 0.34 0.00	86.01 0.38 0.00	91.63 0.07 0.00	98.58 -0.11 1.08	105.44 0.03 0.66	100.44 0.22 0.27	91.63 0.31 1.03	103.60 0.47 0.51	114.86 0.73 0.12	106.22 1.12 0.00	101.41 1.75 0.00	102.01 1.57 0.00	103.01 1.47 0.00	86.63 0.65 0.00	72.78 0.77 0.00
BETHLEHEM___GRP 23843	112.75 4.11 0.00	116.24 4.69 0.00	109.72 4.84 0.00	95.66 4.40 0.00	62.03 2.78 0.00	73.84 3.13 0.00	87.08 3.59 0.00	95.67 3.75 0.00	86.48 3.43 0.00	84.91 3.08 0.07	86.06 3.02 2.59	92.82 3.19 1.91	100.86 3.36 2.26	109.09 3.57 0.55	104.59 3.32 -0.78	97.85 2.92 -2.57	106.88 2.92 -0.33	117.62 3.37 0.00	108.38 3.27 0.00	102.50 2.84 0.00	103.56 3.12 0.00	104.46 2.93 0.00	88.35 3.02 0.65	73.09 2.61 1.53
BETHLEHEM___GS1 323560	112.75 4.11 0.00	116.24 4.69 0.00	109.72 4.84 0.00	95.66 4.40 0.00	62.03 2.78 0.00	73.84 3.13 0.00	87.08 3.59 0.00	95.67 3.75 0.00	86.48 3.43 0.00	84.91 3.08 0.07	86.06 3.02 2.59	92.82 3.19 1.91	100.86 3.36 2.26	109.09 3.57 0.55	104.59 3.32 -0.78	97.85 2.92 -2.57	106.88 2.92 -0.33	117.62 3.37 0.00	108.38 3.27 0.00	102.50 2.84 0.00	103.56 3.12 0.00	104.46 2.93 0.00	88.35 3.02 0.65	73.09 2.61 1.53
BETHLEHEM___GS2 323561	112.75 4.11 0.00	116.24 4.69 0.00	109.72 4.84 0.00	95.66 4.40 0.00	62.03 2.78 0.00	73.84 3.13 0.00	87.08 3.59 0.00	95.67 3.75 0.00	86.48 3.43 0.00	84.91 3.08 0.07	86.06 3.02 2.59	92.82 3.19 1.91	100.86 3.36 2.26	109.09 3.57 0.55	104.59 3.32 -0.78	97.85 2.92 -2.57	106.88 2.92 -0.33	117.62 3.37 0.00	108.38 3.27 0.00	102.50 2.84 0.00	103.56 3.12 0.00	104.46 2.93 0.00	88.35 3.02 0.65	73.09 2.61 1.53

BETHLEHEM___GS3 323562	112.75 4.11 0.00	116.24 4.69 0.00	109.72 4.84 0.00	95.66 4.40 0.00	62.03 2.78 0.00	73.84 3.13 0.00	87.08 3.59 0.00	95.67 3.75 0.00	86.48 3.43 0.00	84.91 3.08 0.07	86.06 3.02 2.59	92.82 3.19 1.91	100.86 3.36 2.26	109.09 3.57 0.55	104.59 3.32 -0.78	97.85 2.92 -2.57	106.88 2.92 -0.33	117.62 3.37 0.00	108.38 3.27 0.00	102.50 2.84 0.00	103.56 3.12 0.00	104.46 2.93 0.00	88.35 3.02 0.65	73.09 2.61 1.53
BETHLEHEM___STEEL 23779	108.97 0.33 0.00	110.33 -1.21 0.00	102.52 -2.36 0.00	89.61 -1.65 0.00	58.18 -1.08 0.00	70.68 -0.04 0.00	82.78 -0.71 0.00	90.61 -1.31 0.00	81.82 -1.23 0.00	81.58 -0.31 0.00	85.47 -0.16 0.00	91.55 0.00 0.00	114.28 0.09 -14.42	114.70 0.14 -8.49	104.26 0.29 -3.48	104.87 0.31 -12.20	110.53 0.37 -6.52	117.78 0.53 -3.01	106.21 1.10 0.00	101.63 1.97 0.00	100.69 0.25 0.00	102.00 0.47 0.00	85.55 -0.43 0.00	72.50 0.49 0.00
BETHPAGE_CC_5 323564	121.72 13.08 0.00	125.45 13.89 -0.01	117.24 12.36 0.00	101.77 10.51 0.00	66.06 6.81 0.00	78.82 8.11 0.00	93.06 9.57 0.00	102.86 10.94 0.00	92.57 9.52 0.00	91.40 9.42 -0.08	99.30 10.48 -3.18	104.78 10.91 -2.32	116.67 12.16 -4.75	120.09 13.36 -0.66	117.28 12.97 -3.82	118.84 11.95 -14.53	118.52 13.26 -1.62	128.30 14.06 0.00	117.51 12.41 0.00	110.76 11.10 0.00	110.79 10.35 0.00	112.35 10.82 0.00	100.88 11.42 -3.49	97.53 9.77 -15.75
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	109.36 0.72 0.00	110.71 -0.84 0.00	102.84 -2.04 0.00	89.88 -1.38 0.00	58.36 -0.89 0.00	70.89 0.18 0.00	83.07 -0.42 0.00	91.03 -0.89 0.00	82.30 -0.74 0.00	82.05 0.16 0.00	85.96 0.33 0.00	92.11 0.56 0.00	114.88 0.72 -14.40	115.34 0.79 -8.48	104.85 0.88 -3.48	105.29 0.85 -12.09	111.14 0.99 -6.51	118.58 1.26 -3.09	106.87 1.77 0.00	102.19 2.53 0.00	101.25 0.81 0.00	102.56 1.03 0.00	85.99 0.01 0.00	72.85 0.84 0.00
BINGHAMTON___COGEN 23790	111.57 2.94 0.00	114.00 2.46 0.00	106.70 1.82 0.00	93.03 1.77 0.00	60.38 1.13 0.00	72.43 1.72 0.00	85.61 2.12 0.00	94.44 2.52 0.00	85.30 2.26 0.00	84.42 2.53 0.00	88.37 2.73 0.00	94.66 3.11 0.00	104.63 3.58 -1.29	110.50 3.66 -0.77	104.28 3.47 -0.32	96.69 3.26 -1.07	107.83 3.61 -0.59	118.29 3.85 -0.19	108.88 3.78 0.00	103.39 3.73 0.00	103.79 3.35 0.00	104.95 3.42 0.00	88.79 2.81 0.00	74.49 2.48 0.00
BLACK RIVER___HYD 24047	112.08 3.44 0.00	114.53 2.98 0.00	107.42 2.54 0.00	93.41 2.16 0.00	60.74 1.48 0.00	73.03 2.32 0.00	86.57 3.09 0.00	95.70 3.78 0.00	86.38 3.34 0.00	85.02 3.13 0.00	88.80 3.16 0.00	94.10 2.55 0.00	102.50 2.73 0.00	108.74 2.67 0.00	102.60 2.11 0.00	93.88 1.52 0.00	105.95 2.32 0.00	117.55 3.31 0.00	107.97 2.87 0.00	103.68 4.01 0.00	104.44 4.01 0.00	105.45 3.92 0.00	88.81 2.83 0.00	73.44 1.43 0.00
BLISS_WT_PWR 323608	111.02 2.38 0.00	112.41 0.86 0.00	104.44 -0.44 0.00	91.30 0.04 0.00	59.25 0.00 0.00	71.91 1.20 0.00	84.55 1.06 0.00	93.18 1.26 0.00	84.37 1.33 0.00	83.89 2.00 0.00	87.95 2.32 0.00	94.21 2.65 0.00	115.41 2.88 -12.76	116.60 3.01 -7.52	106.49 2.91 -3.09	105.49 2.51 -10.62	112.22 2.81 -5.78	120.19 3.15 -2.79	108.63 3.53 0.00	103.63 3.97 0.00	102.89 2.45 0.00	104.27 2.74 0.00	87.40 1.42 0.00	73.81 1.80 0.00
BLUE_CIRC_CHEM_DRP 24182	111.53 2.89 0.00	117.10 5.56 0.00	110.66 5.78 0.00	96.49 5.23 0.00	62.59 3.34 0.00	74.56 3.85 0.00	87.93 4.44 0.00	96.61 4.68 0.00	87.29 4.25 0.00	85.70 3.86 0.05	87.57 3.64 1.70	94.03 3.74 1.25	101.94 3.87 1.69	109.89 4.18 0.36	104.39 3.90 0.00	95.78 3.42 0.00	107.11 3.47 0.00	118.23 3.99 0.00	109.02 3.91 0.00	103.20 3.54 0.00	104.29 3.86 0.00	105.24 3.71 0.00	89.17 3.61 0.43	74.07 3.06 1.00
BOC_GAS_DRP 24189	113.16 4.52 0.00	116.73 5.18 0.00	110.12 5.24 0.00	95.94 4.68 0.00	62.24 2.99 0.00	74.11 3.39 0.00	87.43 3.95 0.00	96.02 4.09 0.00	86.75 3.70 0.00	85.27 3.43 0.05	87.38 3.49 1.74	93.99 3.72 1.28	102.29 3.94 1.41	109.92 4.22 0.37	105.23 3.96 -0.78	98.47 3.55 -2.56	107.61 3.65 -0.33	118.25 4.01 0.00	108.88 3.78 0.00	103.04 3.38 0.00	104.04 3.60 0.00	105.05 3.52 0.00	89.03 3.49 0.44	74.03 3.05 1.02
BORALEX_4TH_BRANCH 23824	118.41 9.77 0.00	121.75 10.20 0.00	114.82 9.94 0.00	100.02 8.76 0.00	64.81 5.55 0.00	77.10 6.38 0.00	90.98 7.49 0.00	99.77 7.85 0.00	90.03 6.98 0.00	87.90 6.16 0.15	85.97 5.85 5.51	94.00 6.52 4.07	101.65 7.03 5.15	112.38 7.48 1.16	108.12 6.75 -0.88	101.24 6.00 -2.89	110.04 6.04 -0.37	121.38 7.14 0.00	112.32 7.21 0.00	106.30 6.64 0.00	107.56 7.13 0.00	108.43 6.90 0.00	91.24 6.64 1.38	74.29 5.54 3.26
BOWLINE___1 23526	118.94 10.30 0.00	121.62 10.07 0.00	113.85 8.96 0.00	99.15 7.89 0.00	64.30 5.05 0.00	76.75 6.04 0.00	90.71 7.23 0.00	100.24 8.32 0.00	90.43 7.38 0.00	89.27 7.30 -0.08	96.64 8.08 -2.94	102.72 9.00 -2.18	115.26 10.02 -5.47	117.29 10.60 -0.62	116.67 10.17 -6.00	121.54 9.40 -19.78	116.48 10.32 -2.53	124.99 10.74 0.00	114.68 9.57 0.00	108.39 8.72 0.00	109.19 8.75 0.00	110.53 9.00 0.00	95.03 8.31 -0.74	80.82 7.07 -1.75
BOWLINE___2 23595	118.83 10.19 0.00	121.48 9.94 0.00	113.75 8.86 0.00	99.08 7.82 0.00	64.27 5.02 0.00	76.73 6.02 0.00	90.68 7.19 0.00	100.16 8.24 0.00	90.31 7.27 0.00	89.15 7.18 -0.08	96.53 7.96 -2.94	102.59 8.87 -2.18	115.11 9.89 -5.46	117.12 10.43 -0.63	116.50 10.03 -5.98	121.28 9.23 -19.69	116.29 10.14 -2.52	124.78 10.53 0.00	114.49 9.39 0.00	108.22 8.56 0.00	109.06 8.62 0.00	110.42 8.89 0.00	94.97 8.25 -0.74	80.81 7.05 -1.75
BRANSCOMB___SOLAR 323811	118.81 10.17 0.00	121.93 10.38 0.00	114.77 9.89 0.00	100.02 8.76 0.00	64.84 5.58 0.00	77.25 6.54 0.00	91.27 7.79 0.00	100.60 8.67 0.00	90.93 7.89 0.00	89.06 7.27 0.10	89.06 7.04 3.62	96.65 7.77 2.67	104.55 8.40 3.62	114.09 8.78 0.76	108.56 8.07 0.00	99.80 7.45 0.00	111.54 7.91 0.00	123.80 9.55 0.00	115.04 9.93 0.00	109.09 9.43 0.00	110.01 9.57 0.00	110.59 9.06 0.00	93.13 8.06 0.91	76.37 6.49 2.13
BROOKHAVEN___DRP 24191	121.37 12.73 0.00	125.63 14.07 -0.02	117.25 12.36 0.00	101.66 10.40 0.00	66.10 6.85 0.00	78.83 8.12 0.00	93.06 9.57 0.00	102.96 11.04 0.00	92.68 9.64 0.00	91.38 9.41 -0.08	99.35 10.54 -3.18	104.65 10.78 -2.32	116.46 11.94 -4.75	120.18 13.44 -0.66	117.55 13.23 -3.82	119.20 12.31 -14.53	118.94 13.69 -1.62	128.80 14.56 0.00	118.02 12.92 0.00	111.09 11.43 0.00	110.94 10.50 0.00	112.31 10.78 0.00	101.79 11.75 -4.06	97.76 10.00 -15.75
BROOKLYN_NAVY_YARD 23515	120.95 12.31 0.00	123.70 12.15 0.00	115.67 10.79 0.00	100.67 9.41 0.00	65.33 6.07 0.00	78.02 7.30 0.00	92.24 8.75 0.00	102.08 10.15 0.00	91.97 8.92 0.00	90.80 8.83 -0.08	98.56 9.80 -3.13	104.73 10.86 -2.32	116.42 11.90 -4.76	119.08 12.34 -0.66	116.16 11.83 -3.85	115.87 10.85 -12.67	117.27 12.02 -1.62	126.71 12.47 0.00	116.12 11.01 0.00	109.78 10.12 0.00	110.69 10.25 0.00	112.26 10.73 0.00	96.68 9.91 -0.79	82.32 8.45 -1.86

BROOKLYN___ARMY_DRP 323595	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
BROOME_2_LFGE 323671	111.57 2.94 0.00	114.00 2.46 0.00	106.70 1.82 0.00	93.03 1.77 0.00	60.38 1.13 0.00	72.43 1.72 0.00	85.61 2.12 0.00	94.44 2.52 0.00	85.30 2.26 0.00	84.42 2.53 0.00	88.37 2.73 0.00	94.66 3.11 0.00	104.63 3.58 -1.29	110.50 3.66 -0.77	104.28 3.47 -0.32	96.69 3.26 -1.07	107.83 3.61 -0.59	118.29 3.85 -0.19	108.88 3.78 0.00	103.39 3.73 0.00	103.79 3.35 0.00	104.95 3.42 0.00	88.79 2.81 0.00	74.49 2.48 0.00
BROOME___LFGE 323600	111.57 2.94 0.00	114.00 2.46 0.00	106.70 1.82 0.00	93.03 1.77 0.00	60.38 1.13 0.00	72.43 1.72 0.00	85.61 2.12 0.00	94.44 2.52 0.00	85.30 2.26 0.00	84.42 2.53 0.00	88.37 2.73 0.00	94.66 3.11 0.00	104.63 3.58 -1.29	110.50 3.66 -0.77	104.28 3.47 -0.32	96.69 3.26 -1.07	107.83 3.61 -0.59	118.29 3.85 -0.19	108.88 3.78 0.00	103.39 3.73 0.00	103.79 3.35 0.00	104.95 3.42 0.00	88.79 2.81 0.00	74.49 2.48 0.00
BURROWS___LYONSDAL 23803	111.31 2.67 0.00	113.96 2.41 0.00	107.03 2.14 0.00	93.09 1.83 0.00	60.48 1.23 0.00	72.45 1.74 0.00	85.75 2.27 0.00	94.71 2.79 0.00	85.57 2.53 0.00	84.41 2.52 0.00	88.21 2.57 0.00	93.97 2.42 0.00	102.36 2.60 0.00	108.70 2.63 0.00	102.74 2.25 0.00	94.30 1.94 0.00	106.05 2.42 0.00	117.38 3.14 0.00	108.12 3.01 0.00	102.96 3.29 0.00	103.66 3.22 0.00	104.73 3.21 0.00	88.38 2.40 0.00	73.58 1.57 0.00
CAITHNESS_CC_1 323624	121.15 12.51 0.00	125.46 13.90 -0.02	117.10 12.21 0.00	101.58 10.32 0.00	66.05 6.80 0.00	78.77 8.05 0.00	92.97 9.49 0.00	102.86 10.94 0.00	92.58 9.53 0.00	91.29 9.32 -0.08	99.19 10.38 -3.18	104.47 10.60 -2.32	116.26 11.75 -4.75	119.91 13.17 -0.66	117.29 12.98 -3.82	118.95 12.06 -14.53	118.63 13.38 -1.62	128.44 14.20 0.00	117.70 12.59 0.00	110.81 11.15 0.00	110.68 10.24 0.00	112.08 10.54 0.00	101.60 11.59 -4.04	97.65 9.88 -15.75
CALPINE BETH_PAGE_GT4 24209	121.47 12.83 0.00	125.17 13.61 -0.01	116.96 12.08 0.00	101.51 10.25 0.00	65.88 6.63 0.00	78.60 7.88 0.00	92.81 9.33 0.00	102.57 10.65 0.00	92.32 9.27 0.00	91.15 9.18 -0.08	99.11 10.29 -3.18	104.60 10.73 -2.32	116.48 11.96 -4.75	119.84 13.11 -0.66	117.06 12.74 -3.82	118.65 11.76 -14.53	118.32 13.07 -1.62	128.07 13.82 0.00	117.30 12.20 0.00	110.56 10.89 0.00	110.66 10.22 0.00	112.21 10.68 0.00	100.43 11.17 -3.28	97.33 9.56 -15.75
CALPINE_BETH_PAGE_GT_4 323586	121.47 12.83 0.00	125.17 13.61 -0.01	116.96 12.08 0.00	101.51 10.25 0.00	65.88 6.63 0.00	78.60 7.88 0.00	92.81 9.33 0.00	102.57 10.65 0.00	92.32 9.27 0.00	91.15 9.18 -0.08	99.11 10.29 -3.18	104.60 10.73 -2.32	116.48 11.96 -4.75	119.84 13.11 -0.66	117.06 12.74 -3.82	118.65 11.76 -14.53	118.32 13.07 -1.62	128.07 13.82 0.00	117.30 12.20 0.00	110.56 10.89 0.00	110.66 10.22 0.00	112.21 10.68 0.00	100.43 11.17 -3.28	97.33 9.56 -15.75
CALPINE_BP_GT1 23823	121.47 12.83 0.00	125.17 13.61 -0.01	116.96 12.08 0.00	101.51 10.25 0.00	65.88 6.63 0.00	78.60 7.88 0.00	92.81 9.33 0.00	102.57 10.65 0.00	92.32 9.27 0.00	91.15 9.18 -0.08	99.11 10.29 -3.18	104.60 10.73 -2.32	116.48 11.96 -4.75	119.84 13.11 -0.66	117.06 12.74 -3.82	118.65 11.76 -14.53	118.32 13.07 -1.62	128.07 13.82 0.00	117.30 12.20 0.00	110.56 10.89 0.00	110.66 10.22 0.00	112.21 10.68 0.00	100.43 11.17 -3.28	97.33 9.56 -15.75
CALSPAN___DRP 24200	108.97 0.33 0.00	110.33 -1.21 0.00	102.52 -2.36 0.00	89.61 -1.65 0.00	58.18 -1.08 0.00	70.68 -0.04 0.00	82.78 -0.71 0.00	90.61 -1.31 0.00	81.82 -1.23 0.00	81.58 -0.31 0.00	85.47 -0.16 0.00	91.55 0.00 0.00	114.28 0.09 -14.42	114.70 0.14 -8.49	104.26 0.29 -3.48	104.87 0.31 -12.20	110.53 0.37 -6.52	117.78 0.53 -3.01	106.21 1.10 0.00	101.63 1.97 0.00	100.69 0.25 0.00	102.00 0.47 0.00	85.55 -0.43 0.00	72.50 0.49 0.00
CALVERTON___SOLAR 323806	121.83 13.19 0.00	126.06 14.49 -0.02	117.62 12.73 0.00	101.96 10.70 0.00	66.28 7.03 0.00	79.05 8.33 0.00	93.32 9.83 0.00	103.28 11.36 0.00	92.97 9.93 0.00	91.69 9.71 -0.08	99.64 10.82 -3.18	104.98 11.11 -2.32	116.88 12.37 -4.75	120.66 13.92 -0.66	118.01 13.70 -3.82	119.67 12.78 -14.53	119.51 14.26 -1.62	129.43 15.19 0.00	118.59 13.48 0.00	111.63 11.97 0.00	111.47 11.04 0.00	112.80 11.27 0.00	102.16 12.12 -4.06	98.04 10.27 -15.75
CANDIGU_WT_PWR 323617	111.28 2.64 0.00	113.01 1.47 0.00	105.32 0.43 0.00	91.99 0.73 0.00	59.66 0.41 0.00	72.10 1.39 0.00	85.04 1.55 0.00	93.75 1.83 0.00	84.61 1.56 0.00	84.01 2.12 0.00	87.89 2.26 0.00	93.96 2.41 0.00	108.36 2.69 -5.90	112.47 2.85 -3.55	104.66 2.71 -1.46	99.99 2.59 -5.05	109.25 2.89 -2.73	118.22 2.87 -1.12	108.28 3.18 0.00	103.34 3.67 0.00	103.25 2.81 0.00	104.57 3.04 0.00	88.21 2.23 0.00	74.29 2.29 0.00
CARR STREET_E_SYR 24060	108.11 -0.53 0.00	110.68 -0.86 0.00	103.77 -1.12 0.00	90.35 -0.90 0.00	58.81 -0.44 0.00	70.29 -0.43 0.00	83.04 -0.45 0.00	91.53 -0.39 0.00	82.75 -0.29 0.00	81.77 -0.11 0.00	85.52 -0.11 0.00	91.43 -0.12 0.00	99.67 -0.09 0.00	105.95 -0.12 0.00	100.41 -0.08 0.00	92.31 -0.04 0.00	103.63 0.00 0.00	114.27 0.03 0.00	105.25 0.15 0.00	99.91 0.25 0.00	100.57 0.13 0.00	101.52 -0.01 0.00	85.79 -0.19 0.00	71.91 -0.09 0.00
CARTHAGE___PAPER 23857	111.73 3.09 0.00	114.22 2.68 0.00	107.27 2.39 0.00	93.26 2.01 0.00	60.61 1.36 0.00	72.82 2.11 0.00	86.25 2.76 0.00	95.33 3.40 0.00	86.05 3.01 0.00	84.70 2.81 0.00	88.35 2.72 0.00	93.62 2.07 0.00	101.89 2.13 0.00	108.19 2.12 0.00	102.07 1.58 0.00	93.47 1.11 0.00	105.52 1.89 0.00	116.86 2.62 0.00	107.52 2.42 0.00	103.14 3.48 0.00	104.00 3.57 0.00	105.06 3.53 0.00	88.52 2.54 0.00	73.34 1.33 0.00
CASSADAGA_WT_PWR 323784	112.25 3.61 0.00	113.58 2.03 0.00	105.49 0.60 0.00	92.20 0.94 0.00	59.75 0.50 0.00	72.55 1.84 0.00	85.35 1.86 0.00	93.86 1.93 0.00	85.06 2.01 0.00	84.88 3.00 0.00	89.09 3.45 0.00	95.49 3.94 0.00	117.82 4.52 -13.53	118.92 4.88 -7.97	108.43 4.67 -3.27	107.99 4.31 -11.33	114.52 4.76 -6.12	121.81 4.91 -2.66	110.18 5.08 0.00	105.17 5.50 0.00	104.33 3.89 0.00	105.75 4.22 0.00	88.44 2.46 0.00	74.44 2.43 0.00
CE_DUNWOOD___DRP 24194	119.91 11.27 0.00	122.73 11.18 0.00	114.85 9.97 0.00	99.97 8.72 0.00	64.83 5.58 0.00	77.40 6.69 0.00	91.50 8.01 0.00	101.14 9.22 0.00	91.21 8.17 0.00	90.05 8.08 -0.08	97.69 8.93 -3.13	103.73 9.87 -2.32	115.53 10.92 -4.84	118.20 11.47 -0.66	115.55 11.00 -4.06	115.89 10.16 -13.38	116.55 11.21 -1.71	125.93 11.69 0.00	115.53 10.42 0.00	109.20 9.53 0.00	109.97 9.53 0.00	111.36 9.83 0.00	95.83 9.06 -0.79	81.59 7.72 -1.86



CE_MILLWOOD___DRP 24193	119.56 10.92 0.00	122.38 10.83 0.00	114.53 9.65 0.00	99.70 8.44 0.00	64.66 5.41 0.00	77.19 6.48 0.00	91.23 7.74 0.00	100.82 8.89 0.00	90.93 7.88 0.00	89.77 7.79 -0.08	97.35 8.61 -3.11	103.39 9.54 -2.30	115.29 10.57 -4.95	117.86 11.14 -0.66	115.56 10.69 -4.38	116.64 9.86 -14.42	116.34 10.87 -1.84	125.57 11.33 0.00	115.23 10.12 0.00	108.89 9.23 0.00	109.66 9.23 0.00	111.05 9.52 0.00	95.52 8.76 -0.78	81.31 7.46 -1.84
CE_NYC2_DRP 24202	121.29 12.65 0.00	124.10 12.55 -0.01	116.06 11.17 0.00	101.01 9.75 0.00	65.55 6.29 0.00	78.32 7.60 0.00	92.62 9.13 0.00	102.44 10.51 -0.01	92.33 9.28 0.00	91.16 9.19 -0.09	98.95 10.18 -3.13	105.09 11.21 -2.32	116.77 12.25 -4.76	119.43 12.70 -0.66	116.52 12.19 -3.84	116.15 11.14 -12.65	117.62 12.37 -1.62	126.98 12.74 0.00	116.39 11.29 0.00	110.12 10.46 0.00	111.00 10.56 0.00	112.58 11.05 0.00	96.97 10.19 -0.79	82.60 8.72 -1.86
CE_NYC_DRP 24195	121.04 12.40 0.00	123.83 12.28 0.00	115.81 10.93 0.00	100.81 9.56 0.00	65.40 6.15 0.00	78.10 7.39 0.00	92.36 8.87 0.00	102.21 10.29 0.00	92.18 9.14 0.00	91.01 9.04 -0.08	98.81 10.05 -3.13	104.96 11.09 -2.32	116.67 12.15 -4.76	119.31 12.58 -0.66	116.40 12.07 -3.85	116.12 11.09 -12.67	117.52 12.27 -1.62	126.96 12.72 0.00	116.36 11.25 0.00	110.01 10.35 0.00	110.89 10.45 0.00	112.44 10.91 0.00	96.76 9.99 -0.79	82.40 8.53 -1.86
CHAFFEE___LFGE 323603	109.65 1.01 0.00	111.03 -0.52 0.00	103.14 -1.74 0.00	90.10 -1.16 0.00	58.48 -0.77 0.00	71.07 0.36 0.00	83.32 -0.16 0.00	91.36 -0.57 0.00	82.65 -0.40 0.00	82.42 0.53 0.00	86.38 0.74 0.00	92.55 0.99 0.00	114.71 1.22 -13.73	115.50 1.34 -8.09	105.17 1.36 -3.32	105.15 1.29 -11.51	111.37 1.53 -6.21	119.03 1.84 -2.95	107.43 2.33 0.00	102.71 3.05 0.00	101.75 1.32 0.00	103.04 1.51 0.00	86.33 0.35 0.00	73.10 1.09 0.00
CHATEAUG_WT_PWR 323614	107.17 -1.47 0.00	110.14 -1.40 0.00	103.86 -1.02 0.00	90.10 -1.15 0.00	58.45 -0.81 0.00	69.67 -1.04 0.00	82.25 -1.24 0.00	90.82 -1.10 0.00	82.07 -0.98 0.00	80.77 -1.12 0.00	84.37 -1.26 0.00	90.03 -1.52 0.00	97.98 -1.78 0.00	104.23 -1.84 0.00	98.72 -1.78 0.00	90.80 -1.56 0.00	102.15 -1.48 0.00	113.04 -1.20 0.00	104.10 -1.01 0.00	98.76 -0.90 0.00	99.45 -0.99 0.00	100.23 -1.31 0.00	84.45 -1.53 0.00	70.37 -1.63 0.00
CHAT_HIGH_FALL_HYD 323578	106.92 -1.72 0.00	109.90 -1.65 0.00	103.62 -1.26 0.00	89.87 -1.39 0.00	58.30 -0.95 0.00	69.51 -1.20 0.00	82.06 -1.42 0.00	90.63 -1.29 0.00	81.86 -1.18 0.00	80.54 -1.34 0.00	84.11 -1.52 0.00	89.71 -1.84 0.00	97.64 -2.12 0.00	103.80 -2.27 0.00	98.43 -2.06 0.00	90.52 -1.84 0.00	102.01 -1.62 0.00	112.77 -1.47 0.00	103.73 -1.38 0.00	98.55 -1.11 0.00	99.22 -1.21 0.00	100.04 -1.49 0.00	84.28 -1.70 0.00	70.25 -1.76 0.00
CHAUTAUQUA___LFGE 323629	111.25 2.61 0.00	112.58 1.03 0.00	104.54 -0.34 0.00	91.39 0.13 0.00	59.23 -0.02 0.00	71.93 1.22 0.00	84.58 1.09 0.00	92.89 0.96 0.00	83.98 0.94 0.00	83.90 2.01 0.00	87.99 2.36 0.00	94.28 2.73 0.00	117.35 3.33 -14.26	118.10 3.63 -8.40	107.40 3.46 -3.45	107.58 3.24 -11.99	113.66 3.57 -6.45	120.63 3.68 -2.71	109.06 3.96 0.00	104.19 4.52 0.00	103.31 2.87 0.00	104.65 3.12 0.00	87.66 1.68 0.00	74.01 2.00 0.00
CH_MIDHUDSON___DRP 24192	118.98 10.34 0.00	121.83 10.29 0.00	114.12 9.23 0.00	99.23 7.98 0.00	64.38 5.13 0.00	76.83 6.12 0.00	90.78 7.30 0.00	100.26 8.34 0.00	90.49 7.44 0.00	89.29 7.33 -0.06	96.13 8.07 -2.43	102.34 8.98 -1.80	112.71 9.99 -2.96	117.18 10.60 -0.52	111.81 10.11 -1.21	105.75 9.42 -3.97	114.54 10.40 -0.51	125.24 11.00 0.00	115.03 9.93 0.00	108.65 8.99 0.00	109.38 8.94 0.00	110.57 9.04 0.00	94.86 8.26 -0.62	80.44 6.99 -1.45
CH_MISC_IPPS 23765	119.73 11.09 0.00	122.66 11.11 0.00	114.81 9.92 0.00	99.84 8.58 0.00	64.77 5.51 0.00	77.31 6.60 0.00	91.35 7.87 0.00	100.95 9.02 0.00	91.13 8.08 0.00	89.94 7.98 -0.07	96.99 8.81 -2.55	103.25 9.81 -1.89	113.65 10.98 -2.90	118.26 11.65 -0.54	112.39 11.12 -0.78	105.29 10.35 -2.58	115.49 11.53 -0.33	126.52 12.27 0.00	116.18 11.08 0.00	109.75 10.08 0.00	110.41 9.98 0.00	111.55 10.02 0.00	95.63 9.00 -0.65	81.12 7.59 -1.52
CH_RES_BVR_FALLS 23983	107.20 -1.44 0.00	110.08 -1.46 0.00	103.61 -1.28 0.00	90.07 -1.18 0.00	58.48 -0.77 0.00	69.75 -0.96 0.00	82.32 -1.16 0.00	90.73 -1.19 0.00	81.97 -1.08 0.00	80.82 -1.07 0.00	84.51 -1.12 0.00	90.27 -1.28 0.00	98.37 -1.40 0.00	104.58 -1.49 0.00	99.08 -1.41 0.00	91.06 -1.29 0.00	102.32 -1.31 0.00	112.84 -1.41 0.00	103.74 -1.37 0.00	98.36 -1.30 0.00	99.08 -1.36 0.00	100.11 -1.42 0.00	84.75 -1.23 0.00	70.80 -1.21 0.00
CH_RES_NIAGARA 23895	104.88 -3.76 0.00	106.31 -5.24 0.00	98.80 -6.08 0.00	86.39 -4.87 0.00	56.16 -3.09 0.00	68.27 -2.45 0.00	79.66 -3.83 0.00	86.72 -5.21 0.00	77.93 -5.12 0.00	77.72 -4.17 0.00	81.36 -4.28 0.00	87.04 -4.51 0.00	93.19 -5.01 1.56	99.88 -5.28 0.92	95.37 -4.75 0.37	86.73 -4.36 1.27	98.08 -4.85 0.70	110.49 -5.09 -1.33	101.15 -3.95 0.00	97.09 -2.58 0.00	95.99 -4.44 0.00	97.34 -4.19 0.00	81.68 -4.29 0.00	69.58 -2.43 0.00
CH_RES_SYRACUSE 23985	109.01 0.38 0.00	111.68 0.13 0.00	104.69 -0.20 0.00	91.12 -0.14 0.00	59.21 -0.04 0.00	70.85 0.13 0.00	83.74 0.25 0.00	92.30 0.37 0.00	83.41 0.36 0.00	82.39 0.50 0.00	86.16 0.53 0.00	92.09 0.54 0.00	100.41 0.65 0.00	106.73 0.66 0.00	101.14 0.65 0.00	93.02 0.66 0.00	104.43 0.80 0.00	115.10 0.86 0.00	106.09 0.99 0.00	100.67 1.01 0.00	101.33 0.89 0.00	102.32 0.79 0.00	86.51 0.53 0.00	72.50 0.49 0.00
CLINTON_WT_PWR 323605	107.17 -1.47 0.00	110.14 -1.40 0.00	103.86 -1.02 0.00	90.10 -1.15 0.00	58.45 -0.81 0.00	69.67 -1.04 0.00	82.25 -1.24 0.00	90.82 -1.10 0.00	82.07 -0.98 0.00	80.77 -1.12 0.00	84.37 -1.26 0.00	90.03 -1.52 0.00	97.98 -1.78 0.00	104.23 -1.84 0.00	98.72 -1.78 0.00	90.80 -1.56 0.00	102.15 -1.48 0.00	113.04 -1.20 0.00	104.10 -1.01 0.00	98.76 -0.90 0.00	99.45 -0.99 0.00	100.23 -1.31 0.00	84.45 -1.53 0.00	70.37 -1.63 0.00
CLINTON___LFGE 323618	108.64 0.00 0.00	111.63 0.08 0.00	105.28 0.40 0.00	91.28 0.02 0.00	59.18 -0.07 0.00	70.59 -0.12 0.00	83.39 -0.10 0.00	92.20 0.27 0.00	83.24 0.19 0.00	81.89 0.00 0.00	85.52 -0.11 0.00	91.26 -0.29 0.00	99.26 -0.51 0.00	105.57 -0.50 0.00	100.05 -0.44 0.00	92.02 -0.33 0.00	103.52 -0.11 0.00	114.77 0.53 0.00	105.79 0.68 0.00	100.43 0.76 0.00	101.12 0.69 0.00	101.78 0.25 0.00	85.74 -0.24 0.00	71.35 -0.65 0.00
COLONIE_LFGE___ 323577	116.86 8.22 0.00	120.11 8.56 0.00	113.23 8.35 0.00	98.67 7.41 0.00	63.97 4.71 0.00	76.15 5.44 0.00	89.88 6.39 0.00	98.80 6.88 0.00	89.32 6.27 0.00	87.48 5.69 0.10	87.32 5.58 3.89	94.82 6.14 2.87	102.82 6.62 3.56	112.24 6.99 0.82	107.73 6.46 -0.78	100.79 5.85 -2.59	110.06 6.09 -0.33	121.49 7.25 0.00	112.35 7.24 0.00	106.32 6.65 0.00	107.39 6.96 0.00	108.16 6.63 0.00	91.13 6.13 0.98	74.73 5.02 2.30

COPENHAGEN_WT_PWR 323753	111.64 3.00 0.00	114.09 2.55 0.00	107.01 2.13 0.00	93.08 1.83 0.00	60.51 1.26 0.00	72.73 2.02 0.00	86.18 2.69 0.00	95.25 3.32 0.00	86.00 2.95 0.00	84.68 2.79 0.00	88.41 2.78 0.00	93.79 2.24 0.00	102.16 2.40 0.00	108.42 2.35 0.00	102.31 1.82 0.00	93.63 1.28 0.00	105.57 1.94 0.00	117.03 2.79 0.00	107.50 2.39 0.00	103.13 3.47 0.00	103.74 3.31 0.00	104.71 3.18 0.00	88.28 2.30 0.00	72.92 0.92 0.00
CORNELL____ 23752	111.84 3.20 0.00	114.29 2.74 0.00	107.01 2.13 0.00	93.26 2.00 0.00	60.57 1.31 0.00	72.63 1.92 0.00	85.86 2.37 0.00	94.77 2.85 0.00	85.65 2.61 0.00	84.71 2.82 0.00	88.60 2.96 0.00	94.77 3.22 0.00	104.44 3.54 -1.15	110.25 3.50 -0.69	104.05 3.27 -0.28	96.31 3.00 -0.95	107.62 3.46 -0.53	118.39 3.97 -0.17	109.26 4.15 0.00	103.91 4.25 0.00	104.42 3.98 0.00	105.41 3.89 0.00	89.01 3.03 0.00	74.58 2.58 0.00
COXSACKIE___GT 23611	113.90 5.26 0.00	118.27 6.72 0.00	112.12 7.24 0.00	97.84 6.58 0.00	63.48 4.23 0.00	75.60 4.89 0.00	89.18 5.69 0.00	98.00 6.08 0.00	88.70 5.65 0.00	86.92 5.06 0.03	89.18 4.49 0.94	94.76 3.90 0.69	102.49 3.65 0.92	109.95 4.08 0.19	104.24 3.75 0.00	94.99 2.63 0.00	105.76 2.13 0.00	117.36 3.12 0.00	108.57 3.47 0.00	103.12 3.46 0.00	104.27 3.84 0.00	105.02 3.48 0.00	89.04 3.29 0.23	74.28 2.81 0.54
CPV_VALLEY___CC1 323721	116.55 7.92 0.00	119.37 7.82 0.00	111.85 6.97 0.00	97.37 6.11 0.00	63.20 3.95 0.00	75.42 4.71 0.00	89.06 5.57 0.00	98.29 6.36 0.00	88.69 5.64 0.00	87.53 5.58 -0.06	94.18 6.19 -2.36	100.20 6.90 -1.75	109.11 7.69 -1.66	114.70 8.13 -0.50	106.59 7.82 1.72	93.92 7.24 5.68	110.83 7.92 0.73	122.51 8.27 0.00	112.51 7.41 0.00	106.39 6.73 0.00	107.16 6.72 0.00	108.39 6.86 0.00	92.94 6.37 -0.60	78.86 5.45 -1.41
CPV_VALLEY___CC2 323722	116.55 7.92 0.00	119.37 7.82 0.00	111.85 6.97 0.00	97.37 6.11 0.00	63.20 3.95 0.00	75.42 4.71 0.00	89.06 5.57 0.00	98.29 6.36 0.00	88.69 5.64 0.00	87.53 5.58 -0.06	94.18 6.19 -2.36	100.20 6.90 -1.75	109.11 7.69 -1.66	114.70 8.13 -0.50	106.59 7.82 1.72	93.92 7.24 5.68	110.83 7.92 0.73	122.51 8.27 0.00	112.51 7.41 0.00	106.39 6.73 0.00	107.16 6.72 0.00	108.39 6.86 0.00	92.94 6.37 -0.60	78.86 5.45 -1.41
CRESCENT___HYD 24018	116.86 8.22 0.00	120.11 8.56 0.00	113.23 8.35 0.00	98.67 7.41 0.00	63.97 4.71 0.00	76.15 5.44 0.00	89.88 6.39 0.00	98.80 6.88 0.00	89.32 6.27 0.00	87.48 5.69 0.10	87.32 5.58 3.89	94.82 6.14 2.87	102.82 6.62 3.56	112.24 6.99 0.82	107.73 6.46 -0.78	100.79 5.85 -2.59	110.06 6.09 -0.33	121.49 7.25 0.00	112.35 7.24 0.00	106.32 6.65 0.00	107.39 6.96 0.00	108.16 6.63 0.00	91.13 6.13 0.98	74.73 5.02 2.30
CRICKET___VALLEY_CC1 323756	117.15 8.51 0.00	120.01 8.47 0.00	112.60 7.72 0.00	97.89 6.63 0.00	63.53 4.28 0.00	75.76 5.05 0.00	89.43 5.95 0.00	98.78 6.85 0.00	89.19 6.14 0.00	87.07 5.93 0.75	64.01 6.38 28.01	77.97 7.11 20.68	80.44 7.87 27.19	108.54 8.39 5.91	110.43 8.00 -1.94	106.17 7.42 -6.39	112.54 8.09 -0.82	122.75 8.51 0.00	112.85 7.74 0.00	106.52 6.86 0.00	107.30 6.86 0.00	108.49 6.96 0.00	85.54 6.59 7.03	61.08 5.60 16.53
CRICKET___VALLEY_CC2 323757	117.15 8.51 0.00	120.01 8.47 0.00	112.60 7.72 0.00	97.89 6.63 0.00	63.53 4.28 0.00	75.76 5.05 0.00	89.43 5.95 0.00	98.78 6.85 0.00	89.19 6.14 0.00	87.07 5.93 0.75	64.01 6.38 28.01	77.97 7.11 20.68	80.44 7.87 27.19	108.54 8.39 5.91	110.43 8.00 -1.94	106.17 7.42 -6.39	112.54 8.09 -0.82	122.75 8.51 0.00	112.85 7.74 0.00	106.52 6.86 0.00	107.30 6.86 0.00	108.49 6.96 0.00	85.54 6.59 7.03	61.08 5.60 16.53
CRICKET___VALLEY_CC3 323758	117.15 8.51 0.00	120.01 8.47 0.00	112.60 7.72 0.00	97.89 6.63 0.00	63.53 4.28 0.00	75.76 5.05 0.00	89.43 5.95 0.00	98.78 6.85 0.00	89.19 6.14 0.00	87.07 5.93 0.75	64.01 6.38 28.01	77.97 7.11 20.68	80.44 7.87 27.19	108.54 8.39 5.91	110.43 8.00 -1.94	106.17 7.42 -6.39	112.54 8.09 -0.82	122.75 8.51 0.00	112.85 7.74 0.00	106.52 6.86 0.00	107.30 6.86 0.00	108.49 6.96 0.00	85.54 6.59 7.03	61.08 5.60 16.53
CRUCIBLE_METL_DRP 24180	109.01 0.38 0.00	111.68 0.13 0.00	104.69 -0.20 0.00	91.12 -0.14 0.00	59.21 -0.04 0.00	70.85 0.13 0.00	83.74 0.25 0.00	92.30 0.37 0.00	83.41 0.36 0.00	82.39 0.50 0.00	86.16 0.53 0.00	92.09 0.54 0.00	100.41 0.65 0.00	106.73 0.66 0.00	101.14 0.65 0.00	93.02 0.66 0.00	104.43 0.80 0.00	115.10 0.86 0.00	106.09 0.99 0.00	100.67 1.01 0.00	101.33 0.89 0.00	102.32 0.79 0.00	86.51 0.53 0.00	72.50 0.49 0.00
DAHOWA___HYDRO 323763	119.35 10.71 0.00	122.46 10.91 0.00	115.21 10.33 0.00	100.40 9.14 0.00	65.10 5.85 0.00	77.59 6.88 0.00	91.66 8.17 0.00	101.10 9.17 0.00	91.42 8.37 0.00	89.52 7.73 0.10	89.53 7.44 3.55	97.17 8.24 2.62	105.21 8.99 3.55	114.61 9.29 0.75	109.02 8.52 0.00	100.28 7.92 0.00	112.06 8.43 0.00	124.51 10.27 0.00	115.76 10.66 0.00	109.86 10.19 0.00	110.74 10.30 0.00	111.25 9.72 0.00	93.70 8.61 0.89	76.83 6.91 2.09
DANC___LFGE 323619	110.05 1.41 0.00	112.55 1.01 0.00	105.55 0.67 0.00	91.84 0.58 0.00	59.70 0.45 0.00	71.70 0.99 0.00	84.85 1.37 0.00	93.67 1.75 0.00	84.62 1.57 0.00	83.40 1.52 0.00	87.13 1.49 0.00	92.67 1.12 0.00	100.97 1.21 0.00	107.22 1.15 0.00	101.25 0.75 0.00	92.82 0.46 0.00	104.47 0.84 0.00	115.61 1.36 0.00	106.30 1.19 0.00	101.62 1.96 0.00	102.28 1.84 0.00	103.31 1.78 0.00	87.20 1.22 0.00	72.40 0.40 0.00
DANSKAMMER___1 23586	119.73 11.09 0.00	122.66 11.11 0.00	114.81 9.92 0.00	99.84 8.58 0.00	64.77 5.51 0.00	77.31 6.60 0.00	91.35 7.87 0.00	100.95 9.02 0.00	91.13 8.08 0.00	89.94 7.98 -0.07	96.99 8.81 -2.55	103.25 9.81 -1.89	113.65 10.98 -2.90	118.26 11.65 -0.54	112.39 11.12 -0.78	105.29 10.35 -2.58	115.49 11.53 -0.33	126.52 12.27 0.00	116.18 11.08 0.00	109.75 10.08 0.00	110.41 9.98 0.00	111.55 10.02 0.00	95.63 9.00 -0.65	81.12 7.59 -1.52
DANSKAMMER___2 23589	119.73 11.09 0.00	122.66 11.11 0.00	114.81 9.92 0.00	99.84 8.58 0.00	64.77 5.51 0.00	77.31 6.60 0.00	91.35 7.87 0.00	100.95 9.02 0.00	91.13 8.08 0.00	89.94 7.98 -0.07	96.99 8.81 -2.55	103.25 9.81 -1.89	113.65 10.98 -2.90	118.26 11.65 -0.54	112.39 11.12 -0.78	105.29 10.35 -2.58	115.49 11.53 -0.33	126.52 12.27 0.00	116.18 11.08 0.00	109.75 10.08 0.00	110.41 9.98 0.00	111.55 10.02 0.00	95.63 9.00 -0.65	81.12 7.59 -1.52
DANSKAMMER___3 23590	119.73 11.09 0.00	122.66 11.11 0.00	114.81 9.92 0.00	99.84 8.58 0.00	64.77 5.51 0.00	77.31 6.60 0.00	91.35 7.87 0.00	100.95 9.02 0.00	91.13 8.08 0.00	89.94 7.98 -0.07	96.99 8.81 -2.55	103.25 9.81 -1.89	113.65 10.98 -2.90	118.26 11.65 -0.54	112.39 11.12 -0.78	105.29 10.35 -2.58	115.49 11.53 -0.33	126.52 12.27 0.00	116.18 11.08 0.00	109.75 10.08 0.00	110.41 9.98 0.00	111.55 10.02 0.00	95.63 9.00 -0.65	81.12 7.59 -1.52

DANSKAMMER___4 23591	119.73 11.09 0.00	122.66 11.11 0.00	114.81 9.92 0.00	99.84 8.58 0.00	64.77 5.51 0.00	77.31 6.60 0.00	91.35 7.87 0.00	100.95 9.02 0.00	91.13 8.08 0.00	89.94 7.98 -0.07	96.99 8.81 -2.55	103.25 9.81 -1.89	113.65 10.98 -2.90	118.26 11.65 -0.54	112.39 11.12 -0.78	105.29 10.35 -2.58	115.49 11.53 -0.33	126.52 12.27 0.00	116.18 11.08 0.00	109.75 10.08 0.00	110.41 9.98 0.00	111.55 10.02 0.00	95.63 9.00 -0.65	81.12 7.59 -1.52
DANSKAMMER___DIESEL 23592	119.73 11.09 0.00	122.66 11.11 0.00	114.81 9.92 0.00	99.84 8.58 0.00	64.77 5.51 0.00	77.31 6.60 0.00	91.35 7.87 0.00	100.95 9.02 0.00	91.13 8.08 0.00	89.94 7.98 -0.07	96.99 8.81 -2.55	103.25 9.81 -1.89	113.65 10.98 -2.90	118.26 11.65 -0.54	112.39 11.12 -0.78	105.29 10.35 -2.58	115.49 11.53 -0.33	126.52 12.27 0.00	116.18 11.08 0.00	109.75 10.08 0.00	110.41 9.98 0.00	111.55 10.02 0.00	95.63 9.00 -0.65	81.12 7.59 -1.52
DASHVILLE___HYD 23610	118.56 9.91 0.00	121.11 9.56 0.00	113.21 8.33 0.00	98.40 7.14 0.00	63.84 4.58 0.00	76.14 5.42 0.00	90.01 6.53 0.00	99.53 7.61 0.00	89.80 6.76 0.00	88.83 6.90 -0.04	95.43 8.42 -1.38	101.96 9.38 -1.04	111.69 10.51 -1.42	117.51 11.14 -0.30	110.72 10.23 0.00	101.70 9.34 0.00	113.92 10.29 0.00	125.03 10.79 0.00	114.51 9.41 0.00	108.05 8.38 0.00	108.68 8.24 0.00	109.97 8.44 0.00	94.13 7.80 -0.36	79.49 6.64 -0.84
DELAWARE___LFGE 323621	113.60 4.96 0.00	116.65 5.10 0.00	109.51 4.62 0.00	95.32 4.06 0.00	61.87 2.62 0.00	73.93 3.21 0.00	87.39 3.90 0.00	96.18 4.26 0.00	86.91 3.86 0.00	85.79 3.90 0.00	89.88 4.25 0.00	96.36 4.81 0.00	105.80 5.40 -0.64	112.08 5.63 -0.38	106.00 5.36 -0.16	97.86 4.97 -0.53	109.33 5.40 -0.29	120.18 5.84 -0.10	110.48 5.38 0.00	104.71 5.05 0.00	105.44 5.01 0.00	106.57 5.04 0.00	90.34 4.36 0.00	75.69 3.68 0.00
DOGLEVILLE___HYD 23807	113.47 4.83 0.00	116.64 5.09 0.00	109.67 4.78 0.00	95.60 4.34 0.00	61.94 2.69 0.00	73.83 3.12 0.00	87.25 3.77 0.00	96.29 4.37 0.00	86.79 3.74 0.00	85.32 3.43 0.00	88.85 3.22 0.00	95.00 3.45 0.00	103.50 3.74 0.00	109.92 3.85 0.00	103.91 3.41 0.00	95.19 2.83 0.00	106.64 3.00 0.00	117.82 3.58 0.00	109.04 3.94 0.00	103.18 3.52 0.00	104.35 3.92 0.00	105.57 4.04 0.00	89.56 3.58 0.00	74.93 2.92 0.00
DUNKIRK___1 23563	111.02 2.38 0.00	112.36 0.81 0.00	104.35 -0.53 0.00	91.21 -0.05 0.00	59.12 -0.14 0.00	71.80 1.09 0.00	84.40 0.91 0.00	92.69 0.77 0.00	83.79 0.75 0.00	83.70 1.81 0.00	87.78 2.14 0.00	94.07 2.52 0.00	117.16 3.06 -14.33	117.85 3.34 -8.44	107.17 3.21 -3.46	107.41 3.00 -12.05	113.45 3.33 -6.48	120.37 3.42 -2.71	108.83 3.73 0.00	103.97 4.31 0.00	103.09 2.65 0.00	104.45 2.92 0.00	87.51 1.53 0.00	73.91 1.91 0.00
DUNKIRK___2 23564	111.02 2.38 0.00	112.36 0.81 0.00	104.35 -0.53 0.00	91.21 -0.05 0.00	59.12 -0.14 0.00	71.80 1.09 0.00	84.40 0.91 0.00	92.69 0.77 0.00	83.79 0.75 0.00	83.70 1.81 0.00	87.78 2.14 0.00	94.07 2.52 0.00	117.16 3.06 -14.33	117.85 3.34 -8.44	107.17 3.21 -3.46	107.41 3.00 -12.05	113.45 3.33 -6.48	120.37 3.42 -2.71	108.83 3.73 0.00	103.97 4.31 0.00	103.09 2.65 0.00	104.45 2.92 0.00	87.51 1.53 0.00	73.91 1.91 0.00
DUNKIRK___3 23565	110.31 1.67 0.00	111.68 0.13 0.00	103.73 -1.15 0.00	90.68 -0.58 0.00	58.81 -0.45 0.00	71.40 0.69 0.00	83.88 0.39 0.00	92.09 0.17 0.00	83.20 0.16 0.00	83.02 1.13 0.00	87.02 1.39 0.00	93.27 1.72 0.00	116.59 2.09 -14.74	117.03 2.29 -8.67	106.29 2.24 -3.56	106.85 2.09 -12.40	112.61 2.32 -6.66	119.34 2.44 -2.67	107.91 2.80 0.00	103.13 3.47 0.00	102.29 1.85 0.00	103.65 2.13 0.00	86.92 0.95 0.00	73.50 1.49 0.00
DUNKIRK___4 23566	110.31 1.67 0.00	111.68 0.13 0.00	103.73 -1.15 0.00	90.68 -0.58 0.00	58.81 -0.45 0.00	71.40 0.69 0.00	83.88 0.39 0.00	92.09 0.17 0.00	83.20 0.16 0.00	83.02 1.13 0.00	87.02 1.39 0.00	93.27 1.72 0.00	116.59 2.09 -14.74	117.03 2.29 -8.67	106.29 2.24 -3.56	106.85 2.09 -12.40	112.61 2.32 -6.66	119.34 2.44 -2.67	107.91 2.80 0.00	103.13 3.47 0.00	102.29 1.85 0.00	103.65 2.13 0.00	86.92 0.95 0.00	73.50 1.49 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	120.33 11.69 0.00	123.17 11.63 0.00	115.25 10.37 0.00	100.28 9.02 0.00	65.05 5.80 0.00	77.67 6.96 0.00	91.80 8.32 0.00	101.52 9.59 0.00	91.55 8.51 0.00	90.40 8.42 -0.08	98.08 9.31 -3.13	104.15 10.27 -2.32	115.85 11.33 -4.76	118.63 11.89 -0.66	115.73 11.40 -3.84	115.53 10.51 -12.66	116.88 11.62 -1.62	126.38 12.14 0.00	115.91 10.81 0.00	109.56 9.90 0.00	110.35 9.92 0.00	111.75 10.22 0.00	96.18 9.41 -0.79	81.88 8.01 -1.86
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	118.71 10.07 0.00	121.50 9.95 0.00	113.69 8.81 0.00	98.94 7.69 0.00	64.19 4.93 0.00	76.62 5.91 0.00	90.51 7.02 0.00	100.02 8.09 0.00	90.24 7.19 0.00	89.10 7.14 -0.07	96.01 7.89 -2.50	102.21 8.81 -1.85	112.16 9.88 -2.52	117.03 10.43 -0.53	110.46 9.97 0.00	101.62 9.26 0.00	113.90 10.27 0.00	125.09 10.84 0.00	114.86 9.75 0.00	108.57 8.91 0.00	109.29 8.85 0.00	110.52 8.99 0.00	94.74 8.13 -0.63	80.38 6.88 -1.49
E179THST_138_KV_TB4_REV_LBMP_J 345001	121.08 12.44 0.00	123.88 12.33 -0.01	115.82 10.94 0.00	100.83 9.57 0.00	65.42 6.17 0.00	78.19 7.47 0.00	92.42 8.93 0.00	102.04 10.11 -0.01	91.91 8.86 0.00	90.71 8.73 -0.08	98.47 9.70 -3.13	104.60 10.73 -2.32	116.37 11.85 -4.76	119.05 12.32 -0.66	116.18 11.85 -3.84	115.84 10.83 -12.65	117.24 11.99 -1.62	126.62 12.38 0.00	116.02 10.92 0.00	109.83 10.17 0.00	110.70 10.26 0.00	112.30 10.77 0.00	96.76 9.99 -0.79	82.46 8.59 -1.86
EAST HAMPTON___GT 23717	127.70 19.06 0.00	132.04 20.48 -0.02	122.94 18.05 0.00	106.42 15.16 0.00	69.11 9.86 0.00	82.48 11.77 0.00	97.45 13.96 0.00	108.08 16.16 0.00	97.63 14.58 0.00	96.35 14.38 -0.08	104.67 15.86 -3.18	110.51 16.64 -2.32	123.19 18.68 -4.75	127.46 20.72 -0.66	124.41 20.10 -3.82	125.69 18.80 -14.53	126.37 21.12 -1.62	137.01 22.77 0.00	125.21 20.11 0.00	117.44 17.78 0.00	117.35 16.91 0.00	118.50 16.96 0.00	106.84 16.79 -4.08	101.84 14.08 -15.75
EAST RIVER___6 23660	121.31 12.67 0.00	124.15 12.61 0.00	116.12 11.23 0.00	101.03 9.78 0.00	65.54 6.29 0.00	78.27 7.55 0.00	92.54 9.05 0.00	102.46 10.54 0.00	92.42 9.38 0.00	91.27 9.29 -0.08	99.08 10.32 -3.13	105.28 11.41 -2.32	117.03 12.51 -4.76	119.72 12.99 -0.66	116.78 12.44 -3.85	116.45 11.42 -12.67	117.90 12.65 -1.62	127.38 13.14 0.00	116.78 11.67 0.00	110.35 10.69 0.00	111.26 10.82 0.00	112.78 11.25 0.00	97.09 10.31 -0.79	82.65 8.78 -1.86
EAST RIVER___7 23524	121.31 12.67 0.00	124.15 12.61 0.00	116.12 11.23 0.00	101.03 9.78 0.00	65.54 6.29 0.00	78.27 7.55 0.00	92.54 9.05 0.00	102.46 10.54 0.00	92.42 9.38 0.00	91.27 9.29 -0.08	99.08 10.32 -3.13	105.28 11.41 -2.32	117.03 12.51 -4.76	119.72 12.99 -0.66	116.78 12.44 -3.85	116.45 11.42 -12.67	117.90 12.65 -1.62	127.38 13.14 0.00	116.78 11.67 0.00	110.35 10.69 0.00	111.26 10.82 0.00	112.78 11.25 0.00	97.09 10.31 -0.79	82.65 8.78 -1.86

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	119.91 11.27 0.00	122.73 11.18 0.00	114.85 9.97 0.00	99.97 8.72 0.00	64.83 5.58 0.00	77.40 6.69 0.00	91.50 8.01 0.00	101.14 9.22 0.00	91.21 8.17 0.00	90.05 8.08 -0.08	97.69 8.93 -3.13	103.73 9.87 -2.32	115.53 10.92 -4.84	118.20 11.47 -0.66	115.55 11.00 -4.06	115.89 10.16 -13.38	116.55 11.21 -1.71	125.93 11.69 0.00	115.53 10.42 0.00	109.20 9.53 0.00	109.97 9.53 0.00	111.36 9.83 0.00	95.83 9.06 -0.79	81.59 7.72 -1.86
EAST_HAMPTON___DIESEL 23722	127.74 19.10 0.00	132.07 20.51 -0.02	122.95 18.06 0.00	106.43 15.17 0.00	69.11 9.86 0.00	82.49 11.78 0.00	97.45 13.96 0.00	108.09 16.17 0.00	97.65 14.60 0.00	96.39 14.42 -0.08	104.72 15.90 -3.18	110.55 16.68 -2.32	123.21 18.70 -4.75	127.50 20.77 -0.66	124.44 20.12 -3.82	125.70 18.81 -14.53	126.38 21.13 -1.62	137.01 22.77 0.00	125.23 20.13 0.00	117.45 17.78 0.00	117.35 16.91 0.00	118.50 16.96 0.00	106.84 16.78 -4.08	101.85 14.08 -15.75
EAST_RIVER___1 323558	121.04 12.40 0.00	123.83 12.28 0.00	115.81 10.93 0.00	100.81 9.56 0.00	65.40 6.15 0.00	78.10 7.39 0.00	92.36 8.87 0.00	102.21 10.29 0.00	92.18 9.14 0.00	91.01 9.04 -0.08	98.81 10.05 -3.13	104.96 11.09 -2.32	116.67 12.15 -4.76	119.31 12.58 -0.66	116.40 12.07 -3.85	116.12 11.09 -12.67	117.52 12.27 -1.62	126.96 12.72 0.00	116.36 11.25 0.00	110.01 10.35 0.00	110.89 10.45 0.00	112.44 10.91 0.00	96.76 9.99 -0.79	82.40 8.53 -1.86
EAST_RIVER___2 323559	121.31 12.67 0.00	124.15 12.61 0.00	116.12 11.23 0.00	101.03 9.78 0.00	65.54 6.29 0.00	78.27 7.55 0.00	92.54 9.05 0.00	102.46 10.54 0.00	92.42 9.38 0.00	91.27 9.29 -0.08	99.08 10.32 -3.13	105.28 11.41 -2.32	117.03 12.51 -4.76	119.72 12.99 -0.66	116.78 12.44 -3.85	116.45 11.42 -12.67	117.90 12.65 -1.62	127.38 13.14 0.00	116.78 11.67 0.00	110.35 10.69 0.00	111.26 10.82 0.00	112.78 11.25 0.00	97.09 10.31 -0.79	82.65 8.78 -1.86
EAST___DELAWARE_HYD 23607	117.25 8.61 0.00	119.76 8.21 0.00	111.83 6.95 0.00	97.20 5.94 0.00	63.06 3.81 0.00	75.28 4.56 0.00	89.01 5.52 0.00	99.07 7.15 0.00	89.46 6.41 0.00	88.32 6.39 -0.04	94.50 7.23 -1.64	101.10 8.26 -1.29	111.06 9.48 -1.81	116.41 9.96 -0.38	108.79 8.30 0.00	100.17 7.81 0.00	112.53 8.89 0.00	123.81 9.57 0.00	113.82 8.72 0.00	107.73 8.07 0.00	108.32 7.88 0.00	109.40 7.87 0.00	93.34 6.90 -0.46	78.80 5.72 -1.07
ELEC_TRO_TEK 24086	121.11 12.47 0.00	124.59 13.04 0.00	116.51 11.63 0.00	101.17 9.92 0.00	65.67 6.42 0.00	78.34 7.63 0.00	92.48 8.99 0.00	102.12 10.20 0.00	91.89 8.85 0.00	90.74 8.77 -0.08	98.78 9.96 -3.18	104.34 10.46 -2.32	116.17 11.66 -4.75	119.36 12.63 -0.66	116.56 12.24 -3.82	118.18 11.28 -14.53	117.76 12.52 -1.62	127.31 13.07 0.00	116.63 11.53 0.00	110.02 10.35 0.00	110.30 9.87 0.00	111.88 10.35 0.00	99.37 10.62 -2.78	96.83 9.07 -15.75
ELLENBURG_WT_PWR 323604	107.17 -1.47 0.00	110.14 -1.40 0.00	103.86 -1.02 0.00	90.10 -1.15 0.00	58.45 -0.81 0.00	69.67 -1.04 0.00	82.25 -1.24 0.00	90.82 -1.10 0.00	82.07 -0.98 0.00	80.77 -1.12 0.00	84.37 -1.26 0.00	90.03 -1.52 0.00	97.98 -1.78 0.00	104.23 -1.84 0.00	98.72 -1.78 0.00	90.80 -1.56 0.00	102.15 -1.48 0.00	113.04 -1.20 0.00	104.10 -1.01 0.00	98.76 -0.90 0.00	99.45 -0.99 0.00	100.23 -1.31 0.00	84.45 -1.53 0.00	70.37 -1.63 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	108.15 -0.49 0.00	109.54 -2.00 0.00	101.80 -3.08 0.00	88.99 -2.26 0.00	57.79 -1.46 0.00	70.21 -0.51 0.00	82.19 -1.30 0.00	89.88 -2.05 0.00	81.06 -1.98 0.00	80.81 -1.08 0.00	84.66 -0.97 0.00	90.68 -0.87 -0.01	119.05 -0.94 -20.23	117.01 -0.95 -11.89	104.65 -0.72 -4.88	108.73 -0.64 -17.01	112.09 -0.68 -9.14	116.70 -0.62 -3.07	105.15 0.04 0.00	100.67 1.01 0.00	99.70 -0.74 0.00	101.04 -0.50 0.00	84.75 -1.23 0.00	71.90 -0.11 0.00
EMPIRE_CC_1 323656	113.77 5.13 0.00	117.16 5.61 0.00	110.72 5.83 0.00	96.66 5.40 0.00	62.68 3.43 0.00	74.54 3.83 0.00	87.64 4.15 0.00	96.24 4.32 0.00	86.98 3.93 0.00	85.24 3.47 0.12	84.56 3.39 4.46	91.96 3.70 3.29	99.62 3.93 4.07	109.34 4.22 0.94	105.27 3.86 -0.91	98.79 3.42 -3.01	107.35 3.33 -0.39	118.07 3.83 0.00	108.89 3.79 0.00	102.99 3.32 0.00	104.12 3.69 0.00	105.01 3.48 0.00	88.46 3.60 1.12	72.44 3.06 2.63
EMPIRE_CC_2 323658	113.77 5.13 0.00	117.16 5.61 0.00	110.72 5.83 0.00	96.66 5.40 0.00	62.68 3.43 0.00	74.54 3.83 0.00	87.64 4.15 0.00	96.24 4.32 0.00	86.98 3.93 0.00	85.24 3.47 0.12	84.56 3.39 4.46	91.96 3.70 3.29	99.62 3.93 4.07	109.34 4.22 0.94	105.27 3.86 -0.91	98.79 3.42 -3.01	107.35 3.33 -0.39	118.07 3.83 0.00	108.89 3.79 0.00	102.99 3.32 0.00	104.12 3.69 0.00	105.01 3.48 0.00	88.46 3.60 1.12	72.44 3.06 2.63
ERIE_WT_PWR 323693	109.04 0.40 0.00	110.43 -1.11 0.00	102.61 -2.28 0.00	89.66 -1.60 0.00	58.22 -1.04 0.00	70.72 0.01 0.00	82.86 -0.63 0.00	90.69 -1.23 0.00	81.90 -1.15 0.00	81.64 -0.25 0.00	85.54 -0.10 0.00	91.62 0.07 -14.42	114.36 0.18 -8.49	114.77 0.21 -3.48	104.33 0.36 -12.20	104.93 0.37 -12.20	110.58 0.42 -6.52	117.83 0.58 -3.01	106.27 1.16 0.00	101.69 2.03 0.00	100.77 0.33 0.00	102.05 0.52 0.00	85.56 -0.41 0.00	72.53 0.52 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	111.64 3.00 0.00	114.16 2.61 0.00	106.88 2.00 0.00	93.14 1.88 0.00	60.50 1.24 0.00	72.54 1.82 0.00	85.76 2.27 0.00	94.64 2.71 0.00	85.55 2.50 0.00	84.57 2.68 0.00	88.47 2.83 0.00	94.61 3.06 0.00	104.18 3.39 -1.03	110.05 3.36 -0.62	103.88 3.13 -0.25	96.11 2.89 -0.86	107.43 3.32 -0.48	118.24 3.84 -0.16	109.09 3.99 0.00	103.72 4.06 0.00	104.25 3.81 0.00	105.27 3.74 0.00	88.86 2.89 0.00	74.48 2.47 0.00
E_CANADA_CAP_HY 24051	117.00 8.36 0.00	119.71 8.17 0.00	112.08 7.20 0.00	97.41 6.15 0.00	63.39 4.14 0.00	76.03 5.31 0.00	90.11 6.62 0.00	99.49 7.56 0.00	90.12 7.08 0.00	88.91 7.08 0.06	91.13 7.77 2.28	98.28 8.41 1.69	106.49 9.01 2.29	115.04 9.45 0.48	109.37 8.87 0.00	100.57 8.22 0.00	113.04 9.41 0.00	124.91 10.67 0.00	115.23 10.12 0.00	109.53 9.86 0.00	110.02 9.58 0.00	111.15 9.62 0.00	93.01 7.61 0.57	76.64 5.97 1.35
E_CANADA_MHWK_HY 24050	113.47 4.83 0.00	116.64 5.09 0.00	109.67 4.78 0.00	95.60 4.34 0.00	61.94 2.69 0.00	73.83 3.12 0.00	87.25 3.77 0.00	96.29 4.37 0.00	86.79 3.74 0.00	85.32 3.43 0.00	88.85 3.22 0.00	95.00 3.45 0.00	103.50 3.74 0.00	109.92 3.85 0.00	103.91 3.41 0.00	95.19 2.83 0.00	106.64 3.00 0.00	117.82 3.58 0.00	109.04 3.94 0.00	103.18 3.52 0.00	104.35 3.92 0.00	105.57 4.04 0.00	89.56 3.58 0.00	74.93 2.92 0.00
E_FISHKILL___LBMP 23776	118.37 9.73 0.00	121.26 9.71 0.00	113.62 8.74 0.00	98.86 7.60 0.00	64.13 4.88 0.00	76.54 5.82 0.00	90.41 6.92 0.00	99.83 7.91 0.00	90.08 7.03 0.00	88.86 6.88 -0.09	96.42 7.58 -3.21	102.31 8.38 -2.38	112.99 9.27 -3.96	116.52 9.77 -0.68	111.61 9.36 -1.75	106.77 8.63 -5.78	113.86 9.49 -0.74	124.16 9.92 0.00	113.99 8.89 0.00	107.74 8.08 0.00	108.55 8.12 0.00	109.81 8.28 0.00	94.53 7.74 -0.81	80.54 6.62 -1.91

FALCON___SEABRD_CC1 323796	108.61 -0.03 0.00	111.63 0.08 0.00	105.29 0.41 0.00	91.30 0.05 0.00	59.20 -0.05 0.00	70.56 -0.15 0.00	83.34 -0.15 0.00	92.10 0.17 0.00	83.16 0.11 0.00	81.78 -0.11 0.00	85.40 -0.24 0.00	91.14 -0.41 0.00	99.19 -0.57 0.00	105.51 -0.55 0.00	99.94 -0.55 0.00	91.98 -0.38 0.00	103.43 -0.20 0.00	114.61 0.37 0.00	105.77 0.67 0.00	100.32 0.66 0.00	101.03 0.59 0.00	101.64 0.11 0.00	85.71 -0.27 0.00	71.35 -0.66 0.00
FALCON___SEABRD_CC2 323797	108.61 -0.03 0.00	111.63 0.08 0.00	105.29 0.41 0.00	91.30 0.05 0.00	59.20 -0.05 0.00	70.56 -0.15 0.00	83.34 -0.15 0.00	92.10 0.17 0.00	83.16 0.11 0.00	81.78 -0.11 0.00	85.40 -0.24 0.00	91.14 -0.41 0.00	99.19 -0.57 0.00	105.51 -0.55 0.00	99.94 -0.55 0.00	91.98 -0.38 0.00	103.43 -0.20 0.00	114.61 0.37 0.00	105.77 0.67 0.00	100.32 0.66 0.00	101.03 0.59 0.00	101.64 0.11 0.00	85.71 -0.27 0.00	71.35 -0.66 0.00
FAR ROCKAWAY___4 23548	122.62 13.98 0.00	126.00 14.45 0.00	118.51 13.62 0.00	102.88 11.62 0.00	66.73 7.48 0.00	79.62 8.90 0.00	93.94 10.46 0.00	103.73 11.80 0.00	93.36 10.31 0.00	92.28 10.31 -0.08	100.57 11.75 -3.18	106.01 12.14 -2.32	117.81 13.29 -4.75	121.08 14.34 -0.66	118.17 13.86 -3.82	119.02 12.13 -14.53	119.43 14.19 -1.62	128.88 14.64 0.00	117.68 12.57 0.00	111.45 11.78 0.00	111.49 11.05 0.00	113.09 11.56 0.00	100.51 11.76 -2.78	97.66 9.89 -15.75
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	121.07 12.43 0.00	123.89 12.34 0.00	115.88 11.00 0.00	100.88 9.62 0.00	65.44 6.19 0.00	78.17 7.45 0.00	92.42 8.93 0.00	102.26 10.33 0.00	92.20 9.15 0.00	91.04 9.07 -0.08	98.83 10.06 -3.13	104.98 11.11 -2.32	116.68 12.16 -4.76	119.33 12.60 -0.66	116.41 12.08 -3.85	116.11 11.09 -12.67	117.53 12.28 -1.62	126.99 12.74 0.00	116.38 11.27 0.00	110.04 10.38 0.00	110.94 10.50 0.00	112.47 10.94 0.00	96.81 10.04 -0.79	82.43 8.56 -1.86
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	121.26 12.62 0.00	124.04 12.50 0.00	116.00 11.12 0.00	100.99 9.73 0.00	65.51 6.26 0.00	78.25 7.53 0.00	92.51 9.02 0.00	102.36 10.43 0.00	92.28 9.23 0.00	91.11 9.14 -0.08	98.90 10.13 -3.13	105.07 11.20 -2.32	116.77 12.25 -4.76	119.43 12.70 -0.66	116.50 12.17 -3.85	116.20 11.17 -12.67	117.63 12.38 -1.62	127.10 12.86 0.00	116.49 11.39 0.00	110.16 10.50 0.00	111.05 10.61 0.00	112.59 11.06 0.00	96.91 10.14 -0.79	82.53 8.66 -1.86
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	121.02 12.38 0.00	123.79 12.25 0.00	115.80 10.92 0.00	100.82 9.57 0.00	65.41 6.16 0.00	78.12 7.41 0.00	92.38 8.89 0.00	102.22 10.30 0.00	92.18 9.13 0.00	90.98 9.00 -0.08	98.76 10.00 -3.13	104.91 11.04 -2.32	116.62 12.10 -4.76	119.25 12.52 -0.66	116.33 11.99 -3.85	116.05 11.02 -12.67	117.47 12.22 -1.62	126.91 12.67 0.00	116.29 11.18 0.00	109.98 10.31 0.00	110.85 10.41 0.00	112.38 10.85 0.00	96.74 9.97 -0.79	82.38 8.51 -1.86
FARRAGUT___LBMP 323566	120.90 12.26 0.00	123.68 12.13 0.00	115.69 10.81 0.00	100.72 9.46 0.00	65.36 6.10 0.00	78.05 7.34 0.00	92.28 8.79 0.00	102.11 10.18 0.00	92.03 8.99 0.00	90.86 8.89 -0.08	98.64 9.88 -3.13	104.78 10.91 -2.32	116.46 11.94 -4.76	119.08 12.35 -0.66	116.19 11.85 -3.85	115.90 10.87 -12.67	117.30 12.04 -1.62	126.71 12.47 0.00	116.14 11.04 0.00	109.83 10.17 0.00	110.73 10.29 0.00	112.26 10.73 0.00	96.65 9.89 -0.79	82.31 8.44 -1.86
FENNER___WINDPWR 24204	111.86 3.22 0.00	114.42 2.88 0.00	107.35 2.47 0.00	93.44 2.18 0.00	60.73 1.48 0.00	72.71 1.99 0.00	86.05 2.56 0.00	95.08 3.16 0.00	85.98 2.94 0.00	84.95 3.06 0.00	88.89 3.26 0.00	95.01 3.46 0.00	103.55 3.79 0.00	109.91 3.84 0.00	104.02 3.53 0.00	95.61 3.25 0.00	107.38 3.74 0.00	118.65 4.40 0.00	109.24 4.13 0.00	103.73 4.07 0.00	104.47 4.03 0.00	105.44 3.91 0.00	88.91 2.94 0.00	74.24 2.23 0.00
FIBERTEK___ENERGY 23856	109.01 0.38 0.00	111.68 0.13 0.00	104.69 -0.20 0.00	91.12 -0.14 0.00	59.21 -0.04 0.00	70.85 0.13 0.00	83.74 0.25 0.00	92.30 0.37 0.00	83.41 0.36 0.00	82.39 0.50 0.00	86.16 0.53 0.00	92.09 0.54 0.00	100.41 0.65 0.00	106.73 0.66 0.00	101.14 0.65 0.00	93.02 0.66 0.00	104.43 0.80 0.00	115.10 0.86 0.00	106.09 0.99 0.00	100.67 1.01 0.00	101.33 0.89 0.00	102.32 0.79 0.00	86.51 0.53 0.00	72.50 0.49 0.00
FITZPATRICK____ 23598	106.10 -2.54 0.00	108.72 -2.82 0.00	102.06 -2.83 0.00	88.84 -2.41 0.00	57.75 -1.50 0.00	69.01 -1.71 0.00	81.48 -2.00 0.00	89.74 -2.18 0.00	81.09 -1.96 0.00	80.07 -1.82 0.00	83.69 -1.94 0.00	89.42 -2.13 0.00	97.46 -2.30 0.00	103.58 -2.48 0.00	98.13 -2.36 0.00	90.23 -2.12 0.00	101.27 -2.36 0.00	111.67 -2.57 0.00	102.83 -2.27 0.00	97.65 -2.01 0.00	98.37 -2.07 0.00	99.37 -2.16 0.00	84.06 -1.92 0.00	70.44 -1.57 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	120.04 11.40 0.00	122.93 11.39 0.00	115.05 10.17 0.00	100.06 8.80 0.00	64.92 5.66 0.00	77.47 6.76 0.00	91.57 8.08 0.00	101.16 9.24 0.00	91.33 8.29 0.00	90.18 8.22 -0.07	97.28 9.05 -2.60	103.54 10.06 -1.93	114.04 11.27 -3.00	118.58 11.96 -0.55	112.84 11.43 -0.92	106.03 10.64 -3.04	115.87 11.85 -0.39	126.87 12.62 0.00	116.51 11.41 0.00	110.03 10.37 0.00	110.70 10.26 0.00	111.85 10.32 0.00	95.87 9.23 -0.66	81.32 7.76 -1.55
FORT ORANGE____ 23900	114.63 5.99 0.00	118.58 7.03 0.00	112.06 7.18 0.00	97.70 6.44 0.00	63.39 4.14 0.00	75.53 4.82 0.00	89.10 5.61 0.00	97.99 6.07 0.00	88.62 5.57 0.00	86.83 4.99 0.05	87.51 3.74 1.86	92.70 2.52 1.37	100.24 2.32 1.85	108.29 2.62 0.39	102.93 2.44 0.00	94.09 1.74 0.00	104.57 0.94 0.00	115.74 1.50 0.00	106.83 1.73 0.00	101.72 2.05 0.00	102.82 2.38 0.00	103.60 2.07 0.00	87.62 2.10 0.46	72.75 1.84 1.09
FORT_DRUM_COGEN 23780	111.98 3.34 0.00	114.43 2.89 0.00	107.35 2.47 0.00	93.36 2.10 0.00	60.70 1.45 0.00	72.98 2.26 0.00	86.49 3.00 0.00	95.61 3.69 0.00	86.31 3.27 0.00	84.96 3.06 0.00	88.72 3.08 0.00	94.02 2.48 0.00	102.40 2.64 0.00	108.68 2.61 0.00	102.52 2.03 0.00	93.80 1.45 0.00	105.87 2.24 0.00	117.44 3.20 0.00	107.89 2.79 0.00	103.58 3.91 0.00	104.34 3.90 0.00	105.36 3.83 0.00	88.74 2.76 0.00	73.40 1.40 0.00
FPL_FAR_ROCK_GT1 24212	122.62 13.98 0.00	126.00 14.45 0.00	118.51 13.62 0.00	102.88 11.62 0.00	66.73 7.48 0.00	79.62 8.90 0.00	93.94 10.46 0.00	103.73 11.80 0.00	93.36 10.31 0.00	92.28 10.31 -0.08	100.57 11.75 -3.18	106.01 12.14 -2.32	117.81 13.29 -4.75	121.08 14.34 -0.66	118.17 13.86 -3.82	119.02 12.13 -14.53	119.43 14.19 -1.62	128.88 14.64 0.00	117.68 12.57 0.00	111.45 11.78 0.00	111.49 11.05 0.00	113.09 11.56 0.00	100.51 11.76 -2.78	97.66 9.89 -15.75
FPL_FAR_ROCK_GT2 23815	122.62 13.98 0.00	126.00 14.45 0.00	118.51 13.62 0.00	102.88 11.62 0.00	66.73 7.48 0.00	79.62 8.90 0.00	93.94 10.46 0.00	103.73 11.80 0.00	93.36 10.31 0.00	92.28 10.31 -0.08	100.57 11.75 -3.18	106.01 12.14 -2.32	117.81 13.29 -4.75	121.08 14.34 -0.66	118.17 13.86 -3.82	119.02 12.13 -14.53	119.43 14.19 -1.62	128.88 14.64 0.00	117.68 12.57 0.00	111.45 11.78 0.00	111.49 11.05 0.00	113.09 11.56 0.00	100.51 11.76 -2.78	97.66 9.89 -15.75

FRANKLIN_FALL_HYD 24054	107.52 -1.12 0.00	110.37 -1.17 0.00	104.03 -0.85 0.00	90.22 -1.04 0.00	58.58 -0.67 0.00	69.87 -0.84 0.00	82.55 -0.93 0.00	91.33 -0.59 0.00	82.62 -0.42 0.00	81.47 -0.42 0.00	85.00 -0.63 0.00	90.49 -1.06 0.00	98.50 -1.26 0.00	104.60 -1.47 0.00	99.08 -1.41 0.00	91.14 -1.22 0.00	102.64 -0.99 0.00	113.44 -0.80 0.00	104.40 -0.71 0.00	99.20 -0.46 0.00	99.88 -0.56 0.00	100.84 -0.69 0.00	84.95 -1.03 0.00	70.83 -1.18 0.00
FREEPORT_EQUS_GT1 23764	122.28 13.64 0.00	125.83 14.28 0.00	117.56 12.68 0.00	102.03 10.77 0.00	66.23 6.98 0.00	79.00 8.29 0.00	93.27 9.78 0.00	103.05 11.12 0.00	92.70 9.66 0.00	91.56 9.58 -0.08	99.39 10.58 -3.18	104.99 11.12 -2.32	116.78 12.27 -4.75	120.01 13.28 -0.66	117.18 12.87 -3.82	118.79 11.89 -14.53	118.59 13.34 -1.62	128.54 14.30 0.00	117.75 12.64 0.00	110.96 11.29 0.00	111.16 10.73 0.00	113.03 11.49 0.00	100.84 11.78 -3.08	97.77 10.00 -15.75
FREEPORT___CT2 23818	122.28 13.64 0.00	125.83 14.28 0.00	117.56 12.68 0.00	102.03 10.77 0.00	66.23 6.98 0.00	79.00 8.29 0.00	93.27 9.78 0.00	103.05 11.12 0.00	92.70 9.66 0.00	91.56 9.58 -0.08	99.39 10.58 -3.18	104.99 11.12 -2.32	116.78 12.27 -4.75	120.01 13.28 -0.66	117.18 12.87 -3.82	118.79 11.89 -14.53	118.59 13.34 -1.62	128.54 14.30 0.00	117.75 12.64 0.00	110.96 11.29 0.00	111.16 10.73 0.00	113.03 11.49 0.00	100.84 11.78 -3.08	97.77 10.00 -15.75
FULTON COGEN____ 23766	107.90 -0.74 0.00	110.51 -1.04 0.00	103.68 -1.20 0.00	90.27 -0.99 0.00	58.67 -0.59 0.00	70.17 -0.54 0.00	82.89 -0.60 0.00	91.35 -0.57 0.00	82.55 -0.50 0.00	81.55 -0.34 0.00	85.25 -0.38 0.00	91.08 -0.46 0.00	99.28 -0.48 0.00	105.53 -0.54 0.00	99.89 -0.60 0.00	91.82 -0.54 0.00	103.06 -0.57 0.00	113.63 -0.62 0.00	104.66 -0.44 0.00	99.42 -0.24 0.00	100.15 -0.28 0.00	101.19 -0.34 0.00	85.58 -0.40 0.00	71.66 -0.34 0.00
FULTON___LFGE 323630	122.70 14.07 0.00	125.51 13.97 0.00	116.80 11.91 0.00	101.40 10.14 0.00	65.97 6.71 0.00	79.12 8.41 0.00	93.89 9.78 0.00	103.99 12.06 0.00	94.09 11.04 0.00	92.45 10.63 0.07	93.84 10.77 2.57	101.11 11.46 1.90	109.31 12.11 2.57	118.34 12.81 0.54	112.06 11.57 0.00	103.38 11.02 0.00	116.11 12.47 0.00	128.48 14.24 0.00	119.41 14.31 0.00	113.57 13.91 0.00	114.41 13.97 0.00	115.40 13.86 0.00	96.30 10.97 0.65	79.00 8.51 1.52
G.F.CEMENT___DRP 24184	120.03 11.39 0.00	122.98 11.43 0.00	115.67 10.78 0.00	100.77 9.51 0.00	65.32 6.07 0.00	77.86 7.15 0.00	92.01 8.52 0.00	101.63 9.71 0.00	92.00 8.95 0.00	90.11 8.31 0.09	90.07 7.88 3.44	97.96 8.94 2.54	106.14 9.81 3.43	115.35 10.01 0.72	109.64 9.15 0.00	100.95 8.59 0.00	112.94 9.31 0.00	125.57 11.33 0.00	116.94 11.84 0.00	111.06 11.39 0.00	111.85 11.42 0.00	112.19 10.66 0.00	94.56 9.44 0.86	77.48 7.50 2.03
GARDENVILLE___LBMP 24039	108.72 0.08 0.00	110.11 -1.44 0.00	102.31 -2.57 0.00	89.43 -1.83 0.00	58.06 -1.19 0.00	70.52 -0.19 0.00	82.62 -0.87 0.00	90.41 -1.51 0.00	81.61 -1.43 0.00	81.35 -0.54 0.00	85.23 -0.40 0.00	91.27 -0.28 0.00	115.65 -0.24 -16.12	115.35 -0.21 -9.49	104.34 -0.05 -3.89	105.95 0.00 -13.59	110.93 0.01 -7.29	117.17 0.13 -2.80	105.84 0.73 0.00	101.30 1.63 0.00	100.37 -0.06 0.00	101.69 0.16 0.00	85.30 -0.68 0.00	72.33 0.32 0.00
GENERAL___MILLS 23808	108.97 0.33 0.00	110.33 -1.21 0.00	102.52 -2.36 0.00	89.61 -1.65 0.00	58.18 -1.08 0.00	70.68 -0.04 0.00	82.78 -0.71 0.00	90.61 -1.31 0.00	81.82 -1.23 0.00	81.58 -0.31 0.00	85.47 -0.16 0.00	91.55 0.00 0.00	114.28 0.09 -14.42	114.70 0.14 -8.49	104.26 0.29 -3.48	104.87 0.31 -12.20	110.53 0.37 -6.52	117.78 0.53 -3.01	106.21 1.10 0.00	101.63 1.97 0.00	100.69 0.25 0.00	102.00 0.47 0.00	85.55 -0.43 0.00	72.50 0.49 0.00
GE_PLASTICS___DRP 24183	112.58 3.94 0.00	116.42 4.88 0.00	110.27 5.39 0.00	96.19 4.93 0.00	62.40 3.14 0.00	74.29 3.57 0.00	87.63 4.14 0.00	96.26 4.33 0.00	86.96 3.92 0.00	85.44 3.60 0.06	87.09 3.53 2.07	93.39 3.36 1.53	101.33 3.31 1.74	109.19 3.56 0.44	104.57 3.31 -0.77	97.84 2.93 -2.55	106.89 2.93 -0.33	117.51 3.27 0.00	108.26 3.16 0.00	102.44 2.78 0.00	103.47 3.04 0.00	104.42 2.89 0.00	88.59 3.13 0.52	73.82 3.03 1.22
GILBOA___1 23756	113.83 5.19 0.00	117.61 6.06 0.00	110.88 5.99 0.00	96.57 5.31 0.00	62.63 3.38 0.00	74.48 3.76 0.00	87.91 4.42 0.00	96.16 4.24 0.00	86.84 3.79 0.00	85.53 3.63 -0.01	89.88 3.87 -0.38	96.11 4.28 -0.28	104.83 4.68 -0.38	111.10 4.95 -0.08	105.20 4.71 0.00	96.67 4.31 0.00	108.07 4.43 0.00	118.98 4.74 0.00	109.50 4.40 0.00	103.65 3.99 0.00	104.64 4.21 0.00	105.73 4.20 0.00	90.05 3.98 -0.10	75.66 3.42 -0.22
GILBOA___2 23757	113.83 5.19 0.00	117.61 6.06 0.00	110.88 5.99 0.00	96.57 5.31 0.00	62.63 3.38 0.00	74.48 3.76 0.00	87.91 4.42 0.00	96.16 4.24 0.00	86.84 3.79 0.00	85.53 3.63 -0.01	89.88 3.87 -0.38	96.11 4.28 -0.28	104.83 4.68 -0.38	111.10 4.95 -0.08	105.20 4.71 0.00	96.67 4.31 0.00	108.07 4.43 0.00	118.98 4.74 0.00	109.50 4.40 0.00	103.65 3.99 0.00	104.64 4.21 0.00	105.73 4.20 0.00	90.05 3.98 -0.10	75.66 3.42 -0.22
GILBOA___3 23758	113.83 5.19 0.00	117.61 6.06 0.00	110.88 5.99 0.00	96.57 5.31 0.00	62.63 3.38 0.00	74.48 3.76 0.00	87.91 4.42 0.00	96.16 4.24 0.00	86.84 3.79 0.00	85.53 3.63 -0.01	89.88 3.87 -0.38	96.11 4.28 -0.28	104.83 4.68 -0.38	111.10 4.95 -0.08	105.20 4.71 0.00	96.67 4.31 0.00	108.07 4.43 0.00	118.98 4.74 0.00	109.50 4.40 0.00	103.65 3.99 0.00	104.64 4.21 0.00	105.73 4.20 0.00	90.05 3.98 -0.10	75.66 3.42 -0.22
GILBOA___4 23759	113.83 5.19 0.00	117.61 6.06 0.00	110.88 5.99 0.00	96.57 5.31 0.00	62.63 3.38 0.00	74.48 3.76 0.00	87.91 4.42 0.00	96.16 4.24 0.00	86.84 3.79 0.00	85.53 3.63 -0.01	89.88 3.87 -0.38	96.11 4.28 -0.28	104.83 4.68 -0.38	111.10 4.95 -0.08	105.20 4.71 0.00	96.67 4.31 0.00	108.07 4.43 0.00	118.98 4.74 0.00	109.50 4.40 0.00	103.65 3.99 0.00	104.64 4.21 0.00	105.73 4.20 0.00	90.05 3.98 -0.10	75.66 3.42 -0.22
GILBOA____ 23599	113.83 5.19 0.00	117.61 6.06 0.00	110.88 5.99 0.00	96.57 5.31 0.00	62.63 3.38 0.00	74.48 3.76 0.00	87.91 4.42 0.00	96.16 4.24 0.00	86.84 3.79 0.00	85.53 3.63 -0.01	89.88 3.87 -0.38	96.11 4.28 -0.28	104.83 4.68 -0.38	111.10 4.95 -0.08	105.20 4.71 0.00	96.67 4.31 0.00	108.07 4.43 0.00	118.98 4.74 0.00	109.50 4.40 0.00	103.65 3.99 0.00	104.64 4.21 0.00	105.73 4.20 0.00	90.05 3.98 -0.10	75.66 3.42 -0.22
GINNA____ 23603	104.47 -4.17 0.00	106.56 -4.99 0.00	99.64 -5.25 0.00	86.82 -4.44 0.00	56.45 -2.80 0.00	67.90 -2.82 0.00	80.09 -3.40 0.00	88.12 -3.81 0.00	79.52 -3.52 0.00	78.73 -3.16 0.00	82.31 -3.32 0.00	87.74 -3.81 0.00	94.55 -4.29 0.92	101.09 -4.43 0.55	96.21 -4.05 0.23	88.07 -3.52 0.76	99.36 -3.85 0.42	110.01 -4.11 0.12	101.72 -3.39 0.00	96.96 -2.70 0.00	97.61 -2.82 0.00	98.53 -3.00 0.00	82.88 -3.10 0.00	69.53 -2.48 0.00

GLEN PARK____ 23778	112.63 3.99 0.00	115.02 3.47 0.00	107.86 2.98 0.00	93.81 2.56 0.00	60.99 1.74 0.00	73.37 2.66 0.00	87.00 3.52 0.00	96.21 4.28 0.00	86.87 3.83 0.00	85.47 3.58 0.00	89.25 3.62 0.00	94.55 3.00 0.00	102.98 3.21 0.00	109.27 3.20 0.00	103.03 2.54 0.00	94.24 1.88 0.00	106.40 2.77 0.00	118.20 3.96 0.00	108.48 3.38 0.00	104.30 4.63 0.00	105.16 4.73 0.00	106.16 4.63 0.00	89.33 3.35 0.00	73.85 1.84 0.00
GLENWOOD_IC_1_G5 23712	121.58 12.94 0.00	124.79 13.24 0.00	116.69 11.80 0.00	101.38 10.12 0.00	65.76 6.51 0.00	78.47 7.76 0.00	92.73 9.24 0.00	102.48 10.56 0.00	92.30 9.25 0.00	90.67 8.70 -0.08	98.70 9.88 -3.18	104.50 10.62 -2.32	116.38 11.87 -4.75	119.49 12.76 -0.66	116.63 12.32 -3.82	118.26 11.37 -14.53	117.89 12.64 -1.62	127.45 13.21 0.00	116.80 11.70 0.00	110.18 10.52 0.00	110.59 10.16 0.00	112.01 10.48 0.00	98.99 10.24 -2.78	96.92 9.16 -15.75
GLENWOOD_IC_2_G1 23688	120.80 12.16 0.00	123.91 12.37 0.00	115.91 11.03 0.00	100.77 9.52 0.00	65.38 6.13 0.00	78.03 7.32 0.00	92.20 8.71 0.00	101.89 9.97 0.00	91.81 8.77 0.00	90.63 8.65 -0.08	98.56 9.74 -3.18	104.40 10.53 -2.32	116.18 11.67 -4.75	119.18 12.45 -0.66	116.30 11.99 -3.82	117.94 11.05 -14.53	117.48 12.23 -1.62	127.02 12.77 0.00	116.46 11.35 0.00	109.96 10.30 0.00	110.52 10.08 0.00	111.95 10.42 0.00	98.74 9.98 -2.78	96.29 8.53 -15.75
GLENWOOD_IC_3_G1 23689	120.80 12.16 0.00	123.91 12.37 0.00	115.91 11.03 0.00	100.77 9.52 0.00	65.38 6.13 0.00	78.03 7.32 0.00	92.20 8.71 0.00	101.89 9.97 0.00	91.81 8.77 0.00	90.63 8.65 -0.08	98.56 9.74 -3.18	104.40 10.53 -2.32	116.18 11.67 -4.75	119.18 12.45 -0.66	116.30 11.99 -3.82	117.94 11.05 -14.53	117.48 12.23 -1.62	127.02 12.77 0.00	116.46 11.35 0.00	109.96 10.30 0.00	110.52 10.08 0.00	111.95 10.42 0.00	98.74 9.98 -2.78	96.29 8.53 -15.75
GLENWOOD____4 23550	121.58 12.94 0.00	124.79 13.24 0.00	116.69 11.80 0.00	101.38 10.12 0.00	65.76 6.51 0.00	78.47 7.76 0.00	92.73 9.24 0.00	102.48 10.56 0.00	92.32 9.28 0.00	90.86 8.89 -0.08	98.92 10.10 -3.18	104.72 10.85 -2.32	116.62 12.10 -4.75	119.74 13.01 -0.66	116.89 12.58 -3.82	118.50 11.61 -14.53	118.14 12.89 -1.62	127.73 13.49 0.00	117.07 11.97 0.00	110.42 10.76 0.00	110.84 10.40 0.00	112.30 10.76 0.00	99.20 10.44 -2.78	96.92 9.16 -15.75
GLENWOOD____5 23614	121.58 12.94 0.00	124.79 13.24 0.00	116.69 11.80 0.00	101.38 10.12 0.00	65.76 6.51 0.00	78.47 7.76 0.00	92.73 9.24 0.00	102.48 10.56 0.00	92.32 9.28 0.00	90.86 8.89 -0.08	98.92 10.10 -3.18	104.72 10.85 -2.32	116.62 12.10 -4.75	119.74 13.01 -0.66	116.89 12.58 -3.82	118.50 11.61 -14.53	118.14 12.89 -1.62	127.73 13.49 0.00	117.07 11.97 0.00	110.42 10.76 0.00	110.84 10.40 0.00	112.30 10.76 0.00	99.20 10.44 -2.78	96.92 9.16 -15.75
GLOBAL GREEN_PORT_GT1 23814	127.33 18.69 0.00	131.60 20.04 -0.02	122.51 17.63 0.00	106.03 14.78 0.00	68.85 9.60 0.00	82.17 11.46 0.00	97.07 13.58 0.00	107.68 15.75 0.00	97.28 14.23 0.00	96.02 14.05 -0.08	104.34 15.52 -3.18	110.16 16.29 -2.32	122.81 18.29 -4.75	127.15 20.41 -0.66	124.19 19.88 -3.82	125.50 18.60 -14.53	126.16 20.91 -1.62	136.78 22.54 0.00	125.08 19.98 0.00	117.34 17.68 0.00	117.10 16.67 0.00	118.23 16.70 0.00	106.56 16.50 -4.08	101.53 13.76 -15.75
GLOBE____DSASP 323697	104.56 -4.08 0.00	105.98 -5.56 0.00	98.51 -6.38 0.00	86.15 -5.11 0.00	55.99 -3.26 0.00	68.06 -2.65 0.00	79.41 -4.08 0.00	86.44 -5.48 0.00	77.69 -5.36 0.00	77.44 -4.45 0.00	81.09 -4.54 0.00	86.73 -4.82 0.00	92.56 -5.37 1.83	99.36 -5.64 1.07	94.96 -5.09 0.44	86.20 -4.68 1.48	97.61 -5.20 0.82	109.89 -5.45 -1.10	100.78 -4.33 0.00	96.75 -2.92 0.00	95.68 -4.76 0.00	97.02 -4.51 0.00	81.43 -4.55 0.00	69.36 -2.65 0.00
GOETHSLN____LBMP 323567	120.33 11.69 0.00	123.11 11.56 0.00	115.24 10.35 0.00	100.33 9.08 0.00	65.12 5.86 0.00	77.77 7.06 0.00	91.89 8.40 0.00	101.64 9.72 0.00	91.63 8.58 0.00	90.51 8.53 -0.08	98.23 9.46 -3.13	104.34 10.46 -2.32	115.88 11.36 -4.76	118.45 11.71 -0.66	115.59 11.25 -3.85	115.34 10.31 -12.67	116.06 11.41 -1.01	126.05 11.81 0.00	115.52 10.41 0.00	109.26 9.60 0.00	110.16 9.72 0.00	111.77 10.25 0.00	96.22 9.45 -0.79	81.92 8.06 -1.86
GOODYEAR_LAKE_HYD 323669	114.55 5.91 0.00	117.44 5.89 0.00	110.05 5.17 0.00	95.76 4.50 0.00	62.20 2.95 0.00	74.43 3.71 0.00	88.12 4.63 0.00	97.10 5.18 0.00	87.82 4.77 0.00	86.77 4.88 0.00	91.05 5.41 0.00	97.61 6.06 0.00	107.01 6.69 -0.55	113.32 6.93 -0.33	107.25 6.62 -0.13	98.95 6.14 -0.45	110.70 6.81 -0.25	121.74 7.41 -0.08	111.96 6.86 0.00	106.20 6.53 0.00	106.84 6.41 0.00	107.94 6.41 0.00	91.27 5.29 0.00	76.35 4.34 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	111.63 2.99 0.00	114.04 2.49 0.00	106.72 1.84 0.00	93.06 1.80 0.00	60.38 1.13 0.00	72.45 1.74 0.00	85.62 2.14 0.00	94.49 2.57 0.00	85.37 2.32 0.00	84.44 2.55 0.00	88.41 2.77 0.00	94.73 3.18 0.00	104.71 3.62 -1.32	110.57 3.71 -0.79	104.29 3.47 -0.32	96.72 3.27 -1.09	107.88 3.65 -0.61	118.29 3.85 -0.20	108.90 3.79 0.00	103.45 3.79 0.00	103.84 3.40 0.00	105.03 3.50 0.00	88.85 2.87 0.00	74.56 2.56 0.00
GOUDEY____7 23579	111.72 3.08 0.00	114.13 2.59 0.00	106.80 1.92 0.00	93.12 1.86 0.00	60.43 1.17 0.00	72.52 1.80 0.00	85.71 2.22 0.00	94.59 2.67 0.00	85.46 2.41 0.00	84.54 2.64 0.00	88.50 2.87 0.00	94.83 3.28 0.00	104.83 3.75 -1.32	110.67 3.81 -0.79	104.41 3.59 -0.32	96.85 3.41 -1.09	108.02 3.78 -0.61	118.43 3.99 -0.20	109.08 3.98 0.00	103.56 3.90 0.00	103.96 3.53 0.00	105.14 3.61 0.00	88.93 2.95 0.00	74.64 2.62 0.00
GOUDEY____8 23580	111.63 2.99 0.00	114.04 2.49 0.00	106.72 1.84 0.00	93.06 1.80 0.00	60.38 1.13 0.00	72.45 1.74 0.00	85.62 2.14 0.00	94.49 2.57 0.00	85.37 2.32 0.00	84.44 2.55 0.00	88.41 2.77 0.00	94.73 3.18 0.00	104.71 3.62 -1.32	110.57 3.71 -0.79	104.29 3.47 -0.32	96.72 3.27 -1.09	107.88 3.65 -0.61	118.29 3.85 -0.20	108.90 3.79 0.00	103.45 3.79 0.00	103.84 3.40 0.00	105.03 3.50 0.00	88.85 2.87 0.00	74.56 2.56 0.00
GOWANUS_GT1_1 24077	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT1_2 24078	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86

GOWANUS_GT1_3 24079	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT1_4 24080	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT1_5 24084	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT1_6 24111	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT1_7 24112	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT1_8 24113	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT2_1 24114	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT2_2 24115	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT2_3 24116	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT2_4 24117	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT2_5 24118	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT2_6 24119	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT2_7 24120	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT2_8 24121	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT3_1 24122	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86



GOWANUS_GT3_2 24123	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT3_3 24124	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT3_4 24125	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT3_5 24126	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT3_6 24127	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT3_7 24128	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT3_8 24129	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.41 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT4_1 24130	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT4_2 24131	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT4_3 24132	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT4_4 24133	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT4_5 24134	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT4_6 24135	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT4_7 24136	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GOWANUS_GT4_8 24137	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86

GREENIDGE___3 23582	110.72 2.08 0.00	112.73 1.18 0.00	105.35 0.46 0.00	92.09 0.84 0.00	59.89 0.64 0.00	72.18 1.47 0.00	85.33 1.85 0.00	94.27 2.34 0.00	85.06 2.01 0.00	84.34 2.45 0.00	87.79 2.16 0.00	93.75 2.20 0.00	104.09 2.36 -1.96	109.50 2.23 -1.19	103.25 2.27 -0.49	96.33 2.19 -1.78	107.06 2.51 -0.92	117.45 2.90 -0.30	108.53 3.43 0.00	103.51 3.85 0.00	103.75 3.31 0.00	104.71 3.18 0.00	88.51 2.53 0.00	74.38 2.37 0.00
GREENIDGE___4 23583	110.72 2.08 0.00	112.73 1.18 0.00	105.35 0.46 0.00	92.09 0.84 0.00	59.89 0.64 0.00	72.18 1.47 0.00	85.33 1.85 0.00	94.27 2.34 0.00	85.06 2.01 0.00	84.34 2.45 0.00	87.79 2.16 0.00	93.75 2.20 0.00	104.09 2.36 -1.96	109.50 2.23 -1.19	103.25 2.27 -0.49	96.33 2.19 -1.78	107.06 2.51 -0.92	117.45 2.90 -0.30	108.53 3.43 0.00	103.51 3.85 0.00	103.75 3.31 0.00	104.71 3.18 0.00	88.51 2.53 0.00	74.38 2.37 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
GROVEVILLE___HYD 323602	120.04 11.40 0.00	122.93 11.39 0.00	115.05 10.17 0.00	100.06 8.80 0.00	64.92 5.66 0.00	77.47 6.76 0.00	91.57 8.08 0.00	101.16 9.24 0.00	91.33 8.29 0.00	90.18 8.22 -0.07	97.28 9.05 -2.60	103.54 10.06 -1.93	114.04 11.27 -3.00	118.58 11.96 -0.55	112.84 11.43 -0.92	106.03 10.64 -3.04	115.87 11.85 -0.39	126.87 12.62 0.00	116.51 11.41 0.00	110.03 10.37 0.00	110.70 10.26 0.00	111.85 10.32 0.00	95.87 9.23 -0.66	81.32 7.76 -1.55
HAMPSHIRE___PAPER_HYD 323593	107.89 -0.75 0.00	110.54 -1.01 0.00	104.02 -0.86 0.00	90.36 -0.90 0.00	58.70 -0.56 0.00	70.27 -0.44 0.00	83.03 -0.46 0.00	91.74 -0.18 0.00	82.89 -0.16 0.00	81.69 -0.19 0.00	85.10 -0.53 0.00	90.07 -1.48 0.00	98.06 -1.70 0.00	103.99 -2.08 0.00	98.28 -2.21 0.00	90.17 -2.19 0.00	101.66 -1.97 0.00	112.52 -1.73 0.00	103.42 -1.69 0.00	98.61 -1.05 0.00	99.56 -0.87 0.00	100.95 -0.58 0.00	85.27 -0.71 0.00	71.08 -0.93 0.00
HARDSCRABBLE_WT_PWR 323673	112.73 4.09 0.00	115.85 4.30 0.00	108.90 4.02 0.00	94.89 3.63 0.00	61.52 2.27 0.00	73.33 2.62 0.00	86.67 3.19 0.00	95.62 3.70 0.00	86.22 3.17 0.00	84.85 2.96 0.00	88.46 2.82 0.00	94.61 3.06 0.00	103.06 3.30 0.00	109.45 3.38 0.00	103.56 3.07 0.00	94.86 2.50 0.00	106.32 2.69 0.00	117.45 3.21 0.00	108.57 3.47 0.00	102.76 3.10 0.00	103.83 3.40 0.00	104.97 3.44 0.00	89.03 3.05 0.00	74.51 2.51 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	119.13 10.49 0.00	121.83 10.29 0.00	113.97 9.08 0.00	99.16 7.91 0.00	64.31 5.06 0.00	76.80 6.09 0.00	90.75 7.27 0.00	100.30 8.38 0.00	90.54 7.50 0.00	89.45 7.48 -0.07	96.65 8.28 -2.74	102.82 9.23 -2.03	119.27 10.39 -9.11	117.69 11.04 -0.58	126.35 10.67 -15.18	152.26 9.87 -50.03	120.95 10.92 -6.40	125.77 11.53 0.00	115.42 10.31 0.00	109.05 9.39 0.00	109.71 9.28 0.00	110.93 9.40 0.00	95.14 8.47 -0.69	80.76 7.12 -1.63
HARZA MOOSE___RIVER 24016	111.31 2.67 0.00	113.96 2.41 0.00	107.03 2.14 0.00	93.09 1.83 0.00	60.48 1.23 0.00	72.45 1.74 0.00	85.75 2.27 0.00	94.71 2.79 0.00	85.57 2.53 0.00	84.41 2.52 0.00	88.21 2.57 0.00	93.97 2.42 0.00	102.36 2.60 0.00	108.70 2.63 0.00	102.74 2.25 0.00	94.30 1.94 0.00	106.05 2.42 0.00	117.38 3.14 0.00	108.12 3.01 0.00	102.96 3.29 0.00	103.66 3.22 0.00	104.73 3.21 0.00	88.38 2.40 0.00	73.58 1.57 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	121.28 12.64 0.00	124.10 12.55 -0.01	116.02 11.14 0.00	101.01 9.75 0.00	65.54 6.28 0.00	78.31 7.59 0.00	92.59 9.10 0.00	102.38 10.45 -0.01	92.27 9.23 0.00	91.09 9.12 -0.09	98.89 10.12 -3.13	105.04 11.17 -2.32	116.70 12.18 -4.76	119.36 12.63 -0.66	116.47 12.14 -3.84	116.12 11.11 -12.65	117.56 12.31 -1.62	126.91 12.67 0.00	116.37 11.26 0.00	110.06 10.39 0.00	110.95 10.51 0.00	112.57 11.04 0.00	96.96 10.19 -0.79	82.58 8.71 -1.86
HEMPSTEAD___ 23647	121.28 12.64 0.00	124.76 13.21 0.00	116.61 11.72 0.00	101.23 9.98 0.00	65.70 6.45 0.00	78.38 7.67 0.00	92.58 9.09 0.00	102.29 10.37 0.00	92.09 9.05 0.00	90.85 8.88 -0.08	98.84 10.02 -3.18	104.45 10.58 -2.32	116.31 11.79 -4.75	119.53 12.79 -0.66	116.73 12.41 -3.82	118.35 11.45 -14.53	117.98 12.73 -1.62	127.64 13.39 0.00	116.93 11.83 0.00	110.24 10.58 0.00	110.48 10.05 0.00	112.06 10.53 0.00	99.45 10.69 -2.78	96.97 9.21 -15.75
HICKLING___1 23621	113.05 4.41 0.00	114.91 3.37 0.00	107.16 2.28 0.00	93.58 2.32 0.00	60.65 1.40 0.00	73.17 2.45 0.00	86.56 3.08 0.00	95.70 3.78 0.00	86.43 3.39 0.00	85.78 3.89 0.00	89.76 4.13 0.00	96.17 4.62 0.00	108.28 5.24 -3.27	113.53 5.39 -2.08	106.48 5.14 -0.85	100.12 4.83 -2.93	110.67 5.44 -1.59	120.69 5.75 -0.70	110.97 5.86 0.00	105.61 5.94 0.00	105.60 5.17 0.00	106.84 5.31 0.00	90.16 4.19 0.00	75.80 3.79 0.00
HICKLING___2 23622	113.05 4.41 0.00	114.91 3.37 0.00	107.16 2.28 0.00	93.58 2.32 0.00	60.65 1.40 0.00	73.17 2.45 0.00	86.56 3.08 0.00	95.70 3.78 0.00	86.43 3.39 0.00	85.78 3.89 0.00	89.76 4.13 0.00	96.17 4.62 0.00	108.28 5.24 -3.27	113.53 5.39 -2.08	106.48 5.14 -0.85	100.12 4.83 -2.93	110.67 5.44 -1.59	120.69 5.75 -0.70	110.97 5.86 0.00	105.61 5.94 0.00	105.60 5.17 0.00	106.84 5.31 0.00	90.16 4.19 0.00	75.80 3.79 0.00
HIGH FALLS___HY 23754	119.97 11.33 0.00	122.24 10.69 0.00	114.08 9.19 0.00	99.13 7.87 0.00	64.30 5.04 0.00	76.81 6.09 0.00	90.82 7.34 0.00	100.70 8.77 0.00	90.74 7.70 0.00	89.68 7.75 -0.04	96.09 8.91 -1.54	102.94 10.21 -1.17	113.09 11.71 -1.62	118.88 12.46 -0.34	111.82 11.33 0.00	102.87 10.51 0.00	115.52 11.89 0.00	126.91 12.67 0.00	116.53 11.42 0.00	110.14 10.48 0.00	110.76 10.33 0.00	111.86 10.33 0.00	95.46 9.08 -0.41	80.54 7.58 -0.96
HILLBURN___GT 23639	118.87 10.23 0.00	121.62 10.07 0.00	113.76 8.87 0.00	99.00 7.75 0.00	64.21 4.96 0.00	76.65 5.94 0.00	90.59 7.10 0.00	100.17 8.25 0.00	90.40 7.36 0.00	89.27 7.31 -0.08	96.54 8.09 -2.82	102.64 9.00 -2.09	117.61 10.11 -7.74	117.37 10.70 -0.60	122.51 10.30 -11.71	140.48 9.52 -38.60	118.99 10.42 -4.93	125.10 10.86 0.00	114.70 9.60 0.00	108.41 8.74 0.00	109.16 8.73 0.00	110.47 8.94 0.00	94.92 8.23 -0.71	80.69 7.00 -1.68
HISHELDN_WT_PWR 323625	109.11 0.47 0.00	110.55 -0.99 0.00	102.83 -2.05 0.00	89.86 -1.40 0.00	58.35 -0.90 0.00	70.77 0.06 0.00	83.04 -0.45 0.00	91.02 -0.90 0.00	82.10 -0.94 0.00	81.75 -0.14 0.00	85.59 -0.05 0.00	91.52 -0.04 0.00	109.72 0.03 -9.93	111.98 0.04 -5.87	103.05 0.15 -2.41	100.96 0.19 -8.42	108.36 0.21 -4.51	116.10 0.13 -1.73	105.85 0.74 0.00	101.35 1.69 0.00	100.62 0.19 0.00	101.97 0.44 0.00	85.58 -0.40 0.00	72.44 0.43 0.00

HOLTSVILLE_IC_1 23690	121.26 12.62 0.00	125.55 13.99 -0.01	117.27 12.39 0.00	101.74 10.49 0.00	66.18 6.92 0.00	78.91 8.19 0.00	93.12 9.63 0.00	103.01 11.08 0.00	92.68 9.63 0.00	91.45 9.47 -0.08	99.37 10.55 -3.18	104.62 10.75 -2.32	116.38 11.87 -4.75	119.93 13.20 -0.66	117.28 12.97 -3.82	118.90 12.01 -14.53	118.58 13.32 -1.62	128.39 14.15 0.00	117.60 12.49 0.00	110.78 11.11 0.00	110.68 10.24 0.00	112.09 10.56 0.00	101.63 11.67 -3.98	97.78 10.02 -15.75
HOLTSVILLE_IC_10 23699	122.34 13.70 0.00	126.62 15.05 -0.02	118.19 13.30 0.00	102.49 11.23 0.00	66.64 7.39 0.00	79.47 8.76 0.00	93.82 10.34 0.00	103.85 11.93 0.00	93.48 10.43 0.00	92.26 10.28 -0.08	100.28 11.46 -3.18	105.59 11.72 -2.32	117.44 12.93 -4.75	121.16 14.42 -0.66	118.39 14.08 -3.82	120.00 13.11 -14.53	119.82 14.57 -1.62	129.76 15.52 0.00	118.89 13.78 0.00	111.90 12.24 0.00	111.71 11.27 0.00	113.15 11.62 0.00	103.04 12.59 -4.46	98.47 10.70 -15.76
HOLTSVILLE_IC_2 23691	121.26 12.62 0.00	125.55 13.99 -0.01	117.27 12.39 0.00	101.74 10.49 0.00	66.18 6.92 0.00	78.91 8.19 0.00	93.12 9.63 0.00	103.01 11.08 0.00	92.68 9.63 0.00	91.45 9.47 -0.08	99.37 10.55 -3.18	104.62 10.75 -2.32	116.38 11.87 -4.75	119.93 13.20 -0.66	117.28 12.97 -3.82	118.90 12.01 -14.53	118.58 13.32 -1.62	128.39 14.15 0.00	117.60 12.49 0.00	110.78 11.11 0.00	110.68 10.24 0.00	112.09 10.56 0.00	101.63 11.67 -3.98	97.78 10.02 -15.75
HOLTSVILLE_IC_3 23692	121.26 12.62 0.00	125.55 13.99 -0.01	117.27 12.39 0.00	101.74 10.49 0.00	66.18 6.92 0.00	78.91 8.19 0.00	93.12 9.63 0.00	103.01 11.08 0.00	92.68 9.63 0.00	91.45 9.47 -0.08	99.37 10.55 -3.18	104.62 10.75 -2.32	116.38 11.87 -4.75	119.93 13.20 -0.66	117.28 12.97 -3.82	118.90 12.01 -14.53	118.58 13.32 -1.62	128.39 14.15 0.00	117.60 12.49 0.00	110.78 11.11 0.00	110.68 10.24 0.00	112.09 10.56 0.00	101.63 11.67 -3.98	97.78 10.02 -15.75
HOLTSVILLE_IC_4 23693	121.26 12.62 0.00	125.55 13.99 -0.01	117.27 12.39 0.00	101.74 10.49 0.00	66.18 6.92 0.00	78.91 8.19 0.00	93.12 9.63 0.00	103.01 11.08 0.00	92.68 9.63 0.00	91.45 9.47 -0.08	99.37 10.55 -3.18	104.62 10.75 -2.32	116.38 11.87 -4.75	119.93 13.20 -0.66	117.28 12.97 -3.82	118.90 12.01 -14.53	118.58 13.32 -1.62	128.39 14.15 0.00	117.60 12.49 0.00	110.78 11.11 0.00	110.68 10.24 0.00	112.09 10.56 0.00	101.63 11.67 -3.98	97.78 10.02 -15.75
HOLTSVILLE_IC_5 23694	121.26 12.62 0.00	125.55 13.99 -0.01	117.27 12.39 0.00	101.74 10.49 0.00	66.18 6.92 0.00	78.91 8.19 0.00	93.12 9.63 0.00	103.01 11.08 0.00	92.68 9.63 0.00	91.45 9.47 -0.08	99.37 10.55 -3.18	104.62 10.75 -2.32	116.38 11.87 -4.75	119.93 13.20 -0.66	117.28 12.97 -3.82	118.90 12.01 -14.53	118.58 13.32 -1.62	128.39 14.15 0.00	117.60 12.49 0.00	110.78 11.11 0.00	110.68 10.24 0.00	112.09 10.56 0.00	101.63 11.67 -3.98	97.78 10.02 -15.75
HOLTSVILLE_IC_6 23695	122.34 13.70 0.00	126.62 15.05 -0.02	118.19 13.30 0.00	102.49 11.23 0.00	66.64 7.39 0.00	79.47 8.76 0.00	93.82 10.34 0.00	103.85 11.93 0.00	93.48 10.43 0.00	92.26 10.28 -0.08	100.28 11.46 -3.18	105.59 11.72 -2.32	117.44 12.93 -4.75	121.16 14.42 -0.66	118.39 14.08 -3.82	120.00 13.11 -14.53	119.82 14.57 -1.62	129.76 15.52 0.00	118.89 13.78 0.00	111.90 12.24 0.00	111.71 11.27 0.00	113.15 11.62 0.00	103.04 12.59 -4.46	98.47 10.70 -15.76
HOLTSVILLE_IC_7 23696	122.34 13.70 0.00	126.62 15.05 -0.02	118.19 13.30 0.00	102.49 11.23 0.00	66.64 7.39 0.00	79.47 8.76 0.00	93.82 10.34 0.00	103.85 11.93 0.00	93.48 10.43 0.00	92.26 10.28 -0.08	100.28 11.46 -3.18	105.59 11.72 -2.32	117.44 12.93 -4.75	121.16 14.42 -0.66	118.39 14.08 -3.82	120.00 13.11 -14.53	119.82 14.57 -1.62	129.76 15.52 0.00	118.89 13.78 0.00	111.90 12.24 0.00	111.71 11.27 0.00	113.15 11.62 0.00	103.04 12.59 -4.46	98.47 10.70 -15.76
HOLTSVILLE_IC_8 23697	122.34 13.70 0.00	126.62 15.05 -0.02	118.19 13.30 0.00	102.49 11.23 0.00	66.64 7.39 0.00	79.47 8.76 0.00	93.82 10.34 0.00	103.85 11.93 0.00	93.48 10.43 0.00	92.26 10.28 -0.08	100.28 11.46 -3.18	105.59 11.72 -2.32	117.44 12.93 -4.75	121.16 14.42 -0.66	118.39 14.08 -3.82	120.00 13.11 -14.53	119.82 14.57 -1.62	129.76 15.52 0.00	118.89 13.78 0.00	111.90 12.24 0.00	111.71 11.27 0.00	113.15 11.62 0.00	103.04 12.59 -4.46	98.47 10.70 -15.76
HOLTSVILLE_IC_9 23698	122.34 13.70 0.00	126.62 15.05 -0.02	118.19 13.30 0.00	102.49 11.23 0.00	66.64 7.39 0.00	79.47 8.76 0.00	93.82 10.34 0.00	103.85 11.93 0.00	93.48 10.43 0.00	92.26 10.28 -0.08	100.28 11.46 -3.18	105.59 11.72 -2.32	117.44 12.93 -4.75	121.16 14.42 -0.66	118.39 14.08 -3.82	120.00 13.11 -14.53	119.82 14.57 -1.62	129.76 15.52 0.00	118.89 13.78 0.00	111.90 12.24 0.00	111.71 11.27 0.00	113.15 11.62 0.00	103.04 12.59 -4.46	98.47 10.70 -15.76
HOWARD_WT_PWR 323690	112.83 4.18 0.00	114.45 2.91 0.00	106.58 1.70 0.00	93.09 1.83 0.00	60.40 1.14 0.00	73.09 2.37 0.00	86.26 2.77 0.00	95.24 3.31 0.00	85.97 2.92 0.00	85.40 3.51 0.00	89.23 3.59 0.00	95.28 3.73 0.00	109.65 4.11 -5.79	113.99 4.42 -3.51	106.16 4.23 -1.44	101.25 3.94 -4.95	110.82 4.49 -2.69	120.07 4.64 -1.19	110.03 4.93 0.00	105.16 5.50 0.00	105.00 4.57 0.00	106.30 4.77 0.00	89.54 3.56 0.00	75.25 3.24 0.00
HQ_GEN_CEDARS 23644	103.56 -5.08 0.00	106.47 -5.08 0.00	100.39 -4.49 0.00	87.11 -4.15 0.00	56.56 -2.70 0.00	67.42 -3.29 0.00	79.58 -3.90 0.00	87.81 -4.11 0.00	79.36 -3.68 0.00	78.21 -3.68 0.00	81.65 -3.98 0.00	86.89 -4.66 0.00	94.58 -5.18 0.00	100.52 -5.54 0.00	95.25 -5.24 0.00	87.51 -4.84 0.00	98.62 -5.01 0.00	108.88 -5.36 0.00	99.85 -5.25 0.00	94.80 -4.86 0.00	95.60 -4.83 0.00	96.77 -4.76 0.00	81.70 -4.28 0.00	68.34 -3.67 0.00
HQ_GEN_CEDARS_PROXY 323590	103.56 -5.08 0.00	106.47 -5.08 0.00	100.39 -4.49 0.00	87.11 -4.15 0.00	56.56 -2.70 0.00	67.42 -3.29 0.00	79.58 -3.90 0.00	87.81 -4.11 0.00	79.36 -3.68 0.00	78.21 -3.68 0.00	81.65 -3.98 0.00	86.89 -4.66 0.00	94.58 -5.18 0.00	100.52 -5.54 0.00	95.25 -5.24 0.00	87.51 -4.84 0.00	98.62 -5.01 0.00	108.88 -5.36 0.00	99.85 -5.25 0.00	94.80 -4.86 0.00	95.60 -4.83 0.00	101.32 -4.76 -4.55	71.02 -4.28 10.68	66.51 -3.67 1.83
HQ_GEN_IMPORT 323601	105.48 -3.16 0.00	108.39 -3.15 0.00	102.10 -2.78 0.00	88.71 -2.55 0.00	57.59 -1.66 0.00	68.67 -2.05 0.00	81.06 -2.43 0.00	87.61 -2.60 1.72	80.72 -2.32 0.00	79.58 -2.31 0.00	83.18 -2.46 0.00	88.83 -2.72 0.00	96.76 -3.00 0.00	77.19 -3.15 25.74	72.43 -2.98 25.08	89.59 -2.77 0.00	98.72 -2.88 2.03	111.15 -3.10 0.00	102.06 -3.04 0.00	96.81 -2.85 0.00	97.58 -2.85 0.00	109.47 -2.80 -10.74	74.54 -2.59 8.85	68.36 -2.23 1.42
HQ_GEN_WHEEL 23651	105.48 -3.16 0.00	108.39 -3.15 0.00	102.10 -2.78 0.00	88.71 -2.55 0.00	57.59 -1.66 0.00	68.67 -2.05 0.00	81.06 -2.43 0.00	87.61 -2.60 1.72	80.72 -2.32 0.00	79.58 -2.31 0.00	83.18 -2.46 0.00	88.83 -2.72 0.00	96.76 -3.00 0.00	77.19 -3.15 25.74	72.43 -2.98 25.08	89.59 -2.77 0.00	98.72 -2.88 2.03	111.15 -3.10 0.00	102.06 -3.04 0.00	96.81 -2.85 0.00	97.58 -2.85 0.00	109.47 -2.80 -10.74	74.54 -2.59 8.85	68.36 -2.23 1.42

HUDSON AVE_GT_3 23810	121.23 12.59 0.00	124.01 12.46 0.00	115.98 11.09 0.00	100.94 9.68 0.00	65.49 6.24 0.00	78.23 7.51 0.00	92.49 9.00 0.00	102.35 10.43 0.00	92.27 9.23 0.00	91.09 9.12 -0.08	98.89 10.12 -3.13	105.06 11.19 -2.32	116.77 12.25 -4.76	119.43 12.70 -0.66	116.50 12.17 -3.85	116.20 11.17 -12.67	117.63 12.38 -1.62	127.10 12.86 0.00	116.47 11.37 0.00	110.14 10.48 0.00	111.03 10.59 0.00	112.57 11.04 0.00	96.91 10.14 -0.79	82.50 8.63 -1.86
HUDSON AVE_GT_4 23540	121.23 12.59 0.00	124.01 12.46 0.00	115.98 11.09 0.00	100.94 9.68 0.00	65.49 6.24 0.00	78.23 7.51 0.00	92.49 9.00 0.00	102.35 10.43 0.00	92.27 9.23 0.00	91.09 9.12 -0.08	98.89 10.12 -3.13	105.06 11.19 -2.32	116.77 12.25 -4.76	119.43 12.70 -0.66	116.50 12.17 -3.85	116.20 11.17 -12.67	117.63 12.38 -1.62	127.10 12.86 0.00	116.47 11.37 0.00	110.14 10.48 0.00	111.03 10.59 0.00	112.57 11.04 0.00	96.91 10.14 -0.79	82.50 8.63 -1.86
HUDSON AVE_GT_5 23657	121.23 12.59 0.00	124.01 12.46 0.00	115.98 11.09 0.00	100.94 9.68 0.00	65.49 6.24 0.00	78.23 7.51 0.00	92.49 9.00 0.00	102.35 10.43 0.00	92.27 9.23 0.00	91.09 9.12 -0.08	98.89 10.12 -3.13	105.06 11.19 -2.32	116.77 12.25 -4.76	119.43 12.70 -0.66	116.50 12.17 -3.85	116.20 11.17 -12.67	117.63 12.38 -1.62	127.10 12.86 0.00	116.47 11.37 0.00	110.14 10.48 0.00	111.03 10.59 0.00	112.57 11.04 0.00	96.91 10.14 -0.79	82.50 8.63 -1.86
HUDSON_AVE_10 24168	120.95 12.31 0.00	123.70 12.15 0.00	115.67 10.79 0.00	100.67 9.41 0.00	65.33 6.07 0.00	78.02 7.30 0.00	92.24 8.75 0.00	102.08 10.15 0.00	91.97 8.92 0.00	90.80 8.83 -0.08	98.56 9.80 -3.13	104.73 10.86 -2.32	116.42 11.90 -4.76	119.08 12.34 -0.66	116.16 11.83 -3.85	115.87 10.85 -12.67	117.27 12.02 -1.62	126.71 12.47 0.00	116.12 11.01 0.00	109.78 10.12 0.00	110.69 10.25 0.00	112.26 10.73 0.00	96.68 9.91 -0.79	82.32 8.45 -1.86
HUNTER MOUNT___DRP 323613	113.90 5.26 0.00	118.27 6.72 0.00	112.12 7.24 0.00	97.84 6.58 0.00	63.48 4.23 0.00	75.60 4.89 0.00	89.18 5.69 0.00	98.00 6.08 0.00	88.70 5.65 0.00	86.92 5.06 0.03	89.18 4.49 0.94	94.76 3.90 0.69	102.49 3.65 0.92	109.95 4.08 0.19	104.24 3.75 0.00	94.99 2.63 0.00	105.76 2.13 0.00	117.36 3.12 0.00	108.57 3.47 0.00	103.12 3.46 0.00	104.27 3.84 0.00	105.02 3.48 0.00	89.04 3.29 0.23	74.28 2.81 0.54
HUNTINGTON_RES_REC 323705	122.33 13.69 0.00	126.48 14.95 0.02	118.24 13.35 0.00	102.60 11.34 0.00	66.49 7.24 0.00	79.27 8.56 0.00	93.55 10.07 0.00	103.40 11.48 0.00	93.01 9.97 0.00	91.83 9.86 -0.08	100.00 11.19 -3.18	105.25 11.38 -2.32	117.06 12.54 -4.75	120.65 13.91 -0.66	117.91 13.60 -3.82	119.56 12.66 -14.53	119.33 14.08 -1.62	129.24 15.00 0.00	118.37 13.26 0.00	111.46 11.79 0.00	111.36 10.92 0.00	112.66 11.13 0.00	99.24 12.10 -1.16	98.19 10.43 -15.75
HUNTLEY___63 23557	107.80 -0.84 0.00	109.23 -2.32 0.00	101.49 -3.40 0.00	88.71 -2.55 0.00	57.61 -1.64 0.00	70.06 -0.65 0.00	81.92 -1.57 0.00	89.33 -2.59 0.00	80.53 -2.52 0.00	80.30 -1.59 0.00	84.14 -1.49 0.00	90.14 -1.41 0.00	101.26 -1.68 -3.18	106.23 -1.71 -1.87	99.91 -1.35 -0.77	93.86 -1.25 -2.75	103.76 -1.31 -1.44	114.30 -1.22 -1.28	104.61 -0.49 0.00	100.26 0.60 0.00	99.17 -1.27 0.00	100.49 -1.04 0.00	84.23 -1.75 0.00	71.55 -0.46 0.00
HUNTLEY___64 23558	107.80 -0.84 0.00	109.23 -2.32 0.00	101.49 -3.40 0.00	88.71 -2.55 0.00	57.61 -1.64 0.00	70.06 -0.65 0.00	81.92 -1.57 0.00	89.33 -2.59 0.00	80.53 -2.52 0.00	80.30 -1.59 0.00	84.14 -1.49 0.00	90.14 -1.41 0.00	101.26 -1.68 -3.18	106.23 -1.71 -1.87	99.91 -1.35 -0.77	93.86 -1.25 -2.75	103.76 -1.31 -1.44	114.30 -1.22 -1.28	104.61 -0.49 0.00	100.26 0.60 0.00	99.17 -1.27 0.00	100.49 -1.04 0.00	84.23 -1.75 0.00	71.55 -0.46 0.00
HUNTLEY___65 23559	107.80 -0.84 0.00	109.23 -2.32 0.00	101.49 -3.40 0.00	88.71 -2.55 0.00	57.61 -1.64 0.00	70.06 -0.65 0.00	81.92 -1.57 0.00	89.33 -2.59 0.00	80.53 -2.52 0.00	80.30 -1.59 0.00	84.14 -1.49 0.00	90.14 -1.41 0.00	101.26 -1.68 -3.18	106.23 -1.71 -1.87	99.91 -1.35 -0.77	93.86 -1.25 -2.75	103.76 -1.31 -1.44	114.30 -1.22 -1.28	104.61 -0.49 0.00	100.26 0.60 0.00	99.17 -1.27 0.00	100.49 -1.04 0.00	84.23 -1.75 0.00	71.55 -0.46 0.00
HUNTLEY___66 23560	107.80 -0.84 0.00	109.23 -2.32 0.00	101.49 -3.40 0.00	88.71 -2.55 0.00	57.61 -1.64 0.00	70.06 -0.65 0.00	81.92 -1.57 0.00	89.33 -2.59 0.00	80.53 -2.52 0.00	80.30 -1.59 0.00	84.14 -1.49 0.00	90.14 -1.41 0.00	101.26 -1.68 -3.18	106.23 -1.71 -1.87	99.91 -1.35 -0.77	93.86 -1.25 -2.75	103.76 -1.31 -1.44	114.30 -1.22 -1.28	104.61 -0.49 0.00	100.26 0.60 0.00	99.17 -1.27 0.00	100.49 -1.04 0.00	84.23 -1.75 0.00	71.55 -0.46 0.00
HUNTLEY___67 23561	107.11 -1.53 0.00	108.53 -3.02 0.00	100.88 -4.00 0.00	88.20 -3.05 0.00	57.29 -1.96 0.00	69.59 -1.13 0.00	81.39 -2.10 0.00	88.84 -3.08 0.00	80.05 -3.00 0.00	79.77 -2.12 0.00	83.57 -2.06 0.00	89.46 -2.10 -0.01	121.61 -2.26 -24.11	117.87 -2.37 -14.17	104.25 -2.06 -5.82	110.73 -1.86 -20.24	112.45 -2.07 -10.89	115.48 -2.08 -3.32	103.81 -1.30 0.00	99.48 -0.18 0.00	98.50 -1.93 0.00	99.82 -1.71 0.00	83.76 -2.22 0.00	71.16 -0.85 0.00
HUNTLEY___68 23562	107.11 -1.53 0.00	108.53 -3.02 0.00	100.88 -4.00 0.00	88.20 -3.05 0.00	57.29 -1.96 0.00	69.59 -1.13 0.00	81.39 -2.10 0.00	88.84 -3.08 0.00	80.05 -3.00 0.00	79.77 -2.12 0.00	83.57 -2.06 0.00	89.46 -2.10 -0.01	121.61 -2.26 -24.11	117.87 -2.37 -14.17	104.25 -2.06 -5.82	110.73 -1.86 -20.24	112.45 -2.07 -10.89	115.48 -2.08 -3.32	103.81 -1.30 0.00	99.48 -0.18 0.00	98.50 -1.93 0.00	99.82 -1.71 0.00	83.76 -2.22 0.00	71.16 -0.85 0.00
HYLAND___LFGE 323620	115.29 6.65 0.00	116.93 5.38 0.00	108.98 4.09 0.00	95.04 3.79 0.00	61.77 2.52 0.00	74.68 3.97 0.00	88.20 4.71 0.00	96.74 4.82 0.00	86.02 2.97 0.00	84.90 3.01 0.00	88.35 2.71 0.00	90.30 -1.24 0.00	90.52 -9.00 0.24	90.46 -14.98 0.63	87.01 -13.22 0.26	80.63 -10.74 0.99	89.44 -13.71 0.48	102.88 -11.26 0.10	97.70 -7.40 0.00	96.66 -3.00 0.00	99.83 -0.61 0.00	102.54 1.01 0.00	91.90 5.93 0.00	77.01 5.00 0.00
INDECK___CORINTH 23802	118.79 10.15 0.00	121.72 10.17 0.00	114.45 9.57 0.00	99.72 8.46 0.00	64.64 5.39 0.00	77.05 6.33 0.00	91.04 7.55 0.00	100.59 8.67 0.00	91.05 8.00 0.00	89.21 7.41 0.09	89.11 6.85 3.38	96.88 7.83 2.49	104.98 8.59 3.38	113.93 8.58 0.71	108.32 7.83 0.00	99.72 7.36 0.00	111.64 8.01 0.00	124.13 9.89 0.00	115.71 10.61 0.00	110.01 10.34 0.00	110.78 10.34 0.00	111.08 9.55 0.00	93.58 8.46 0.85	76.69 6.67 1.99
INDECK___ILION 23567	111.21 2.57 0.00	114.22 2.67 0.00	107.35 2.47 0.00	93.49 2.23 0.00	60.64 1.39 0.00	72.36 1.64 0.00	85.47 1.99 0.00	94.21 2.29 0.00	85.02 1.98 0.00	83.74 1.85 0.00	87.44 1.81 0.00	93.51 1.96 0.00	101.91 2.15 0.00	108.31 2.24 0.00	102.52 2.03 0.00	94.08 1.73 0.00	105.50 1.87 0.00	116.42 2.18 0.00	107.39 2.28 0.00	101.75 2.09 0.00	102.68 2.24 0.00	103.78 2.25 0.00	87.96 1.98 0.00	73.62 1.61 0.00

INDECK___OLEAN 23982	111.53 2.89 0.00	112.96 1.41 0.00	104.98 0.10 0.00	91.84 0.59 0.00	59.56 0.31 0.00	72.18 1.46 0.00	85.02 1.54 0.00	94.31 2.39 0.00	85.54 2.49 0.00	84.73 2.84 0.00	88.81 3.17 0.00	95.18 3.63 0.00	114.91 3.79 -11.37	116.54 3.76 -6.71	106.81 3.57 -2.75	104.68 2.95 -9.37	112.02 3.23 -5.15	120.41 3.65 -2.52	109.04 3.94 0.00	104.03 4.37 0.00	103.71 3.27 0.00	105.39 3.86 0.00	88.71 2.73 0.00	74.87 2.87 0.00
INDECK___OSWEGO 23783	107.31 -1.33 0.00	109.91 -1.63 0.00	103.11 -1.77 0.00	89.76 -1.50 0.00	58.34 -0.91 0.00	69.80 -0.91 0.00	82.44 -1.05 0.00	90.82 -1.10 0.00	82.06 -0.99 0.00	81.01 -0.88 0.00	84.68 -0.95 0.00	90.47 -1.08 0.00	98.58 -1.18 0.00	104.73 -1.34 0.00	98.82 -1.67 0.00	90.59 -1.77 0.00	101.62 -2.01 0.00	112.07 -2.17 0.00	103.22 -1.88 0.00	98.08 -1.58 0.00	98.88 -1.56 0.00	100.17 -1.36 0.00	85.05 -0.93 0.00	71.20 -0.81 0.00
INDECK___YERKES 23781	107.91 -0.73 0.00	109.34 -2.21 0.00	101.61 -3.27 0.00	88.81 -2.44 0.00	57.67 -1.58 0.00	70.15 -0.56 0.00	82.01 -1.48 0.00	89.44 -2.49 0.00	80.63 -2.42 0.00	80.41 -1.48 0.00	84.25 -1.38 0.00	90.23 -1.32 0.00	101.36 -1.58 -3.18	106.34 -1.60 -1.87	100.04 -1.22 -0.77	93.96 -1.15 -2.75	103.89 -1.19 -1.44	114.44 -1.08 -1.28	104.75 -0.35 0.00	100.36 0.70 0.00	99.28 -1.15 0.00	100.61 -0.92 0.00	84.31 -1.67 0.00	71.64 -0.37 0.00
INDIAN POINT_GT_1 24139	119.49 10.86 0.00	122.28 10.73 0.00	114.43 9.55 0.00	99.61 8.35 0.00	64.60 5.35 0.00	77.12 6.41 0.00	91.16 7.67 0.00	100.76 8.83 0.00	90.86 7.82 0.00	89.71 7.74 -0.08	97.29 8.58 -3.07	103.30 9.48 -2.28	115.34 10.55 -5.02	117.83 11.11 -0.65	115.78 10.67 -4.62	117.44 9.86 -15.22	116.41 10.83 -1.95	125.56 11.32 0.00	115.19 10.09 0.00	108.88 9.21 0.00	109.66 9.23 0.00	111.03 9.50 0.00	95.49 8.74 -0.78	81.27 7.44 -1.83
INDIAN POINT_GT_2 23659	119.49 10.86 0.00	122.28 10.73 0.00	114.43 9.55 0.00	99.61 8.35 0.00	64.60 5.35 0.00	77.12 6.41 0.00	91.16 7.67 0.00	100.76 8.83 0.00	90.86 7.82 0.00	89.71 7.74 -0.08	97.29 8.58 -3.07	103.30 9.48 -2.28	115.34 10.55 -5.02	117.83 11.11 -0.65	115.78 10.67 -4.62	117.44 9.86 -15.22	116.41 10.83 -1.95	125.56 11.32 0.00	115.19 10.09 0.00	108.88 9.21 0.00	109.66 9.23 0.00	111.03 9.50 0.00	95.49 8.74 -0.78	81.27 7.44 -1.83
INDIAN POINT_GT_3 24019	119.49 10.86 0.00	122.28 10.73 0.00	114.43 9.55 0.00	99.61 8.35 0.00	64.60 5.35 0.00	77.12 6.41 0.00	91.16 7.67 0.00	100.76 8.83 0.00	90.86 7.82 0.00	89.71 7.74 -0.08	97.29 8.58 -3.07	103.30 9.48 -2.28	115.34 10.55 -5.02	117.83 11.11 -0.65	115.78 10.67 -4.62	117.44 9.86 -15.22	116.41 10.83 -1.95	125.56 11.32 0.00	115.19 10.09 0.00	108.88 9.21 0.00	109.66 9.23 0.00	111.03 9.50 0.00	95.49 8.74 -0.78	81.27 7.44 -1.83
INDIAN POINT___2 23530	119.27 10.63 0.00	122.04 10.49 0.00	114.20 9.32 0.00	99.42 8.17 0.00	64.49 5.23 0.00	76.98 6.27 0.00	90.99 7.50 0.00	100.58 8.65 0.00	90.69 7.64 0.00	89.56 7.59 -0.08	97.01 8.40 -2.98	103.09 9.33 -2.21	115.38 10.37 -5.25	117.63 10.93 -0.63	116.35 10.48 -5.38	119.77 9.67 -17.74	116.53 10.63 -2.27	125.33 11.09 0.00	114.97 9.87 0.00	108.68 9.02 0.00	109.47 9.03 0.00	110.83 9.31 0.00	95.29 8.57 -0.75	81.06 7.28 -1.77
INDIAN POINT___3 23531	119.22 10.58 0.00	121.98 10.43 0.00	114.19 9.30 0.00	99.42 8.17 0.00	64.48 5.23 0.00	76.96 6.25 0.00	90.96 7.48 0.00	100.52 8.60 0.00	90.67 7.63 0.00	89.51 7.54 -0.08	97.04 8.33 -3.08	103.09 9.26 -2.28	115.07 10.27 -5.05	117.52 10.80 -0.66	115.50 10.36 -4.65	117.25 9.57 -15.32	116.12 10.52 -1.96	125.22 10.98 0.00	114.89 9.78 0.00	108.59 8.93 0.00	109.37 8.94 0.00	110.74 9.21 0.00	95.26 8.50 -0.78	81.09 7.25 -1.83
IP CORINTH___1 23988	119.38 10.74 0.00	122.31 10.76 0.00	115.05 10.16 0.00	100.22 8.97 0.00	64.95 5.70 0.00	77.43 6.72 0.00	91.51 8.02 0.00	101.09 9.17 0.00	91.51 8.46 0.00	89.68 7.88 0.09	89.61 7.35 3.38	97.38 8.33 2.49	105.54 9.15 3.38	114.52 9.17 0.71	108.89 8.40 0.00	100.24 7.88 0.00	112.22 8.59 0.00	124.76 10.52 0.00	116.31 11.21 0.00	110.56 10.90 0.00	111.34 10.90 0.00	111.64 10.11 0.00	94.06 8.93 0.85	77.08 7.06 1.99
IP___TICONDEROGA 23804	125.79 17.15 0.00	128.50 16.95 0.00	120.78 15.90 0.00	105.04 13.78 0.00	68.10 8.84 0.00	81.20 10.49 0.00	96.01 12.52 0.00	106.80 14.88 0.00	96.57 13.53 0.00	94.21 12.41 0.09	94.37 12.15 3.42	103.52 14.49 2.52	112.63 16.28 3.41	122.23 16.88 0.72	115.75 15.26 0.00	106.82 14.46 0.00	119.54 15.91 0.00	133.49 19.25 0.00	124.58 19.48 0.00	118.06 18.40 0.00	118.43 18.00 0.00	118.19 16.66 0.00	100.02 14.90 0.86	81.84 11.84 2.01
ISLIP_RES_REC 323679	123.22 14.58 0.00	127.49 15.91 -0.03	118.94 14.05 0.00	103.12 11.86 0.00	67.04 7.78 0.00	79.96 9.25 0.00	94.41 10.92 0.00	104.53 12.60 0.00	94.19 11.14 0.00	93.02 11.05 -0.08	101.08 12.26 -3.18	106.51 12.64 -2.32	118.50 13.99 -4.75	122.34 15.60 -0.66	119.50 15.18 -3.82	121.03 14.14 -14.53	120.96 15.72 -1.62	130.99 16.75 0.00	119.99 14.88 0.00	112.91 13.24 0.00	112.67 12.23 0.00	114.05 12.52 0.00	104.36 13.32 -5.06	99.04 11.27 -15.76
JARVIS____ 23743	109.52 0.88 0.00	112.44 0.90 0.00	105.72 0.84 0.00	92.04 0.78 0.00	59.73 0.47 0.00	71.29 0.57 0.00	84.22 0.74 0.00	92.68 0.76 0.00	83.76 0.72 0.00	82.56 0.66 0.00	86.33 0.70 0.00	92.37 0.82 0.00	100.66 0.90 0.00	107.02 0.95 0.00	101.37 0.88 0.00	93.17 0.81 0.00	104.46 0.83 0.00	115.15 0.91 0.00	106.01 0.90 0.00	100.47 0.80 0.00	101.29 0.86 0.00	102.34 0.81 0.00	86.74 0.76 0.00	72.60 0.60 0.00
JENNISON___1 23625	115.47 6.83 0.00	118.00 6.45 0.00	110.44 5.56 0.00	96.24 4.97 0.00	62.47 3.22 0.00	74.97 4.26 0.00	88.72 5.23 0.00	98.32 6.40 0.00	88.87 5.82 0.00	87.86 5.96 -0.01	92.46 6.36 -0.46	98.51 6.82 -0.14	108.34 7.60 -0.98	114.39 7.73 -0.59	108.06 7.33 -0.24	99.92 6.75 -0.81	111.68 7.60 -0.45	122.80 8.41 -0.15	113.18 8.08 0.00	107.45 7.79 0.00	107.96 7.52 0.00	109.02 7.49 0.00	91.89 5.91 0.00	76.89 4.88 0.00
JENNISON___2 23626	115.47 6.83 0.00	118.00 6.45 0.00	110.44 5.56 0.00	96.24 4.97 0.00	62.47 3.22 0.00	74.97 4.26 0.00	88.72 5.23 0.00	98.32 6.40 0.00	88.87 5.82 0.00	87.86 5.96 -0.01	92.46 6.36 -0.46	98.51 6.82 -0.14	108.34 7.60 -0.98	114.39 7.73 -0.59	108.06 7.33 -0.24	99.92 6.75 -0.81	111.68 7.60 -0.45	122.80 8.41 -0.15	113.18 8.08 0.00	107.45 7.79 0.00	107.96 7.52 0.00	109.02 7.49 0.00	91.89 5.91 0.00	76.89 4.88 0.00
JERICHO_RISE_WT_PWR 323719	106.60 -2.04 0.00	109.57 -1.97 0.00	103.33 -1.56 0.00	89.64 -1.62 0.00	58.15 -1.10 0.00	69.31 -1.40 0.00	81.85 -1.64 0.00	90.36 -1.57 0.00	81.65 -1.39 0.00	80.41 -1.49 0.00	83.98 -1.65 0.00	89.60 -1.95 0.00	97.54 -2.22 0.00	103.72 -2.35 0.00	98.29 -2.21 0.00	90.37 -1.98 0.00	101.71 -1.92 0.00	112.50 -1.75 0.00	103.49 -1.61 0.00	98.23 -1.43 0.00	98.86 -1.57 0.00	99.71 -1.82 0.00	83.95 -2.03 0.00	69.99 -2.02 0.00

KCE_NY_1 323755	119.13 10.48 0.00	122.20 10.65 0.00	114.93 10.04 0.00	100.37 9.11 0.00	65.03 5.78 0.00	77.39 6.68 0.00	91.50 8.01 0.00	100.92 9.00 0.00	91.20 8.15 0.00	89.25 7.45 0.09	89.62 7.45 3.47	97.22 8.22 2.56	105.24 8.95 3.46	114.65 9.31 0.73	109.13 8.63 0.00	100.37 8.01 0.00	112.21 8.57 0.00	124.65 10.40 0.00	115.50 10.39 0.00	109.47 9.80 0.00	110.37 9.94 0.00	111.06 9.53 0.00	93.43 8.32 0.87	76.70 6.73 2.04
KEDC_PORT_JEFF_GT2 24210	121.81 13.17 0.00	126.21 14.65 -0.01	117.84 12.96 0.00	102.20 10.95 0.00	66.44 7.19 0.00	79.23 8.51 0.00	93.53 10.04 0.00	103.50 11.57 0.00	93.16 10.12 0.00	91.96 9.98 -0.08	99.92 11.10 -3.18	104.95 11.08 -2.32	116.22 11.71 -4.75	119.80 13.06 -0.66	117.18 12.87 -3.82	118.88 11.99 -14.53	118.58 13.32 -1.62	128.39 14.15 0.00	117.57 12.47 0.00	110.68 11.02 0.00	110.49 10.05 0.00	112.14 10.61 0.00	102.26 12.35 -3.94	98.29 10.53 -15.75
KEDC_PORT_JEFF_GT3 24211	121.81 13.17 0.00	126.21 14.65 -0.01	117.84 12.96 0.00	102.20 10.95 0.00	66.44 7.19 0.00	79.23 8.51 0.00	93.53 10.04 0.00	103.50 11.57 0.00	93.16 10.12 0.00	91.96 9.98 -0.08	99.92 11.10 -3.18	104.95 11.08 -2.32	116.22 11.71 -4.75	119.80 13.06 -0.66	117.18 12.87 -3.82	118.88 11.99 -14.53	118.58 13.32 -1.62	128.39 14.15 0.00	117.57 12.47 0.00	110.68 11.02 0.00	110.49 10.05 0.00	112.14 10.61 0.00	102.26 12.35 -3.94	98.29 10.53 -15.75
KEDC_GLWD_GT4 24219	121.58 12.94 0.00	124.79 13.24 0.00	116.69 11.80 0.00	101.38 10.12 0.00	65.76 6.51 0.00	78.47 7.76 0.00	92.73 9.24 0.00	102.48 10.56 0.00	92.30 9.25 0.00	90.67 8.70 -0.08	98.70 9.88 -3.18	104.50 10.62 -2.32	116.38 11.87 -4.75	119.49 12.76 -0.66	116.63 12.32 -3.82	118.26 11.37 -14.53	117.89 12.64 -1.62	127.45 13.21 0.00	116.80 11.70 0.00	110.18 10.52 0.00	110.59 10.16 0.00	112.01 10.48 0.00	98.99 10.24 -2.78	96.92 9.16 -15.75
KEDC_GLWD_GT5 24220	121.58 12.94 0.00	124.79 13.24 0.00	116.69 11.80 0.00	101.38 10.12 0.00	65.76 6.51 0.00	78.47 7.76 0.00	92.73 9.24 0.00	102.48 10.56 0.00	92.30 9.25 0.00	90.67 8.70 -0.08	98.70 9.88 -3.18	104.50 10.62 -2.32	116.38 11.87 -4.75	119.49 12.76 -0.66	116.63 12.32 -3.82	118.26 11.37 -14.53	117.89 12.64 -1.62	127.45 13.21 0.00	116.80 11.70 0.00	110.18 10.52 0.00	110.59 10.16 0.00	112.01 10.48 0.00	98.99 10.24 -2.78	96.92 9.16 -15.75
KENSICO____ 23655	119.91 11.27 0.00	122.73 11.18 0.00	114.85 9.97 0.00	99.97 8.72 0.00	64.83 5.58 0.00	77.40 6.69 0.00	91.50 8.01 0.00	101.14 9.22 0.00	91.21 8.17 0.00	90.05 8.08 -0.08	97.69 8.93 -3.13	103.73 9.87 -2.32	115.53 10.92 -4.84	118.20 11.47 -0.66	115.55 11.00 -4.06	115.89 10.16 -13.38	116.55 11.21 -1.71	125.93 11.69 0.00	115.53 10.42 0.00	109.20 9.53 0.00	109.97 9.53 0.00	111.36 9.83 0.00	95.83 9.06 -0.79	81.59 7.72 -1.86
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	119.84 11.20 0.00	122.31 10.76 0.00	114.21 9.33 0.00	99.25 7.99 0.00	64.39 5.14 0.00	76.90 6.18 0.00	90.92 7.43 0.00	100.92 9.00 0.00	90.97 7.92 0.00	89.86 7.93 -0.05	96.26 8.94 -1.69	102.93 10.08 -1.30	113.04 11.46 -1.82	118.59 12.14 -0.38	111.34 10.85 0.00	102.41 10.05 0.00	114.97 11.34 0.00	126.46 12.22 0.00	116.23 11.13 0.00	109.96 10.30 0.00	110.60 10.17 0.00	111.66 10.13 0.00	95.34 8.90 -0.46	80.50 7.42 -1.07
KIAC_JFK_GT1 23816	120.93 12.29 0.00	123.67 12.13 0.00	115.54 10.66 0.00	100.52 9.26 0.00	65.23 5.97 0.00	77.89 7.17 0.00	92.13 8.64 0.00	102.02 10.09 0.00	91.75 8.70 0.00	90.59 8.61 -0.08	98.33 9.57 -3.13	104.53 10.66 -2.32	116.14 11.61 -4.76	118.89 12.16 -0.66	116.05 11.72 -3.85	115.77 10.75 -12.67	117.18 11.93 -1.62	126.65 12.41 0.00	116.05 10.95 0.00	109.73 10.06 0.00	110.71 10.27 0.00	112.21 10.68 0.00	96.82 10.05 -0.79	82.37 8.50 -1.86
KIAC_JFK_GT2 23817	120.93 12.29 0.00	123.67 12.13 0.00	115.54 10.66 0.00	100.52 9.26 0.00	65.23 5.97 0.00	77.89 7.17 0.00	92.13 8.64 0.00	102.02 10.09 0.00	91.75 8.70 0.00	90.59 8.61 -0.08	98.33 9.57 -3.13	104.53 10.66 -2.32	116.14 11.61 -4.76	118.89 12.16 -0.66	116.05 11.72 -3.85	115.77 10.75 -12.67	117.18 11.93 -1.62	126.65 12.41 0.00	116.05 10.95 0.00	109.73 10.06 0.00	110.71 10.27 0.00	112.21 10.68 0.00	96.82 10.05 -0.79	82.37 8.50 -1.86
KINTIGH____ 23543	106.81 -1.83 0.00	108.48 -3.07 0.00	101.06 -3.82 0.00	88.29 -2.97 0.00	57.37 -1.88 0.00	69.46 -1.25 0.00	81.44 -2.05 0.00	89.01 -2.92 0.00	80.00 -3.05 0.00	79.33 -2.56 0.00	82.76 -2.87 0.00	88.63 -2.91 0.00	93.85 -3.08 2.83	101.22 -3.18 1.67	97.02 -2.79 0.68	87.40 -2.53 2.43	99.55 -2.80 1.28	110.78 -2.95 0.51	102.95 -2.16 0.00	98.58 -1.09 0.00	98.35 -2.09 0.00	99.60 -1.93 0.00	83.71 -2.27 0.00	70.85 -1.15 0.00
LACHUTE____HYDRO 323717	125.79 17.15 0.00	128.50 16.95 0.00	120.78 15.90 0.00	105.04 13.78 0.00	68.10 8.84 0.00	81.20 10.49 0.00	96.01 12.52 0.00	106.80 14.88 0.00	96.57 13.53 0.00	94.21 12.41 0.09	94.37 12.15 3.42	103.52 14.49 2.52	112.63 16.28 3.41	122.23 16.88 0.72	115.75 15.26 0.00	106.82 14.46 0.00	119.54 15.91 0.00	133.49 19.25 0.00	124.58 19.48 0.00	118.06 18.40 0.00	118.43 18.00 0.00	118.19 16.66 0.00	100.02 14.90 0.86	81.84 11.84 2.01
LEDERLE____ 23769	119.65 11.01 0.00	122.34 10.79 0.00	114.45 9.56 0.00	99.63 8.37 0.00	64.61 5.36 0.00	77.16 6.45 0.00	91.19 7.70 0.00	100.82 8.90 0.00	90.96 7.91 0.00	89.85 7.88 -0.08	97.24 8.72 -2.88	103.39 9.70 -2.14	117.03 10.84 -6.42	118.15 11.47 -0.61	119.96 11.06 -8.41	130.31 10.23 -27.72	118.43 11.25 -3.54	126.02 11.77 0.00	115.58 10.47 0.00	109.23 9.57 0.00	110.00 9.57 0.00	111.31 9.77 0.00	95.62 8.91 -0.73	81.25 7.53 -1.71
LINDEN COGEN____ 23786	120.28 11.64 0.00	123.03 11.48 0.00	115.17 10.29 0.00	100.32 9.06 0.00	65.09 5.83 0.00	77.74 7.03 0.00	91.85 8.36 0.00	101.60 9.68 0.00	91.60 8.55 0.00	90.48 8.50 -0.08	98.20 9.44 -3.13	104.27 10.40 -2.32	115.83 11.31 -4.76	118.40 11.67 -0.66	115.52 11.18 -3.85	115.29 10.26 -12.67	115.64 11.32 -0.68	125.99 11.75 0.00	115.46 10.35 0.00	109.22 9.55 0.00	110.11 9.68 0.00	111.75 10.22 0.00	96.18 9.41 -0.79	81.89 8.02 -1.86
LIPA_MISC_IPP 23656	121.37 12.73 0.00	125.63 14.07 -0.02	117.25 12.36 0.00	101.66 10.40 0.00	66.10 6.85 0.00	78.83 8.12 0.00	93.06 9.57 0.00	102.96 11.04 0.00	92.68 9.64 0.00	91.38 9.41 -0.08	99.35 10.54 -3.18	104.65 10.78 -2.32	116.46 11.94 -4.75	120.18 13.44 -0.66	117.55 13.23 -3.82	119.20 12.31 -14.53	118.94 13.69 -1.62	128.80 14.56 0.00	118.02 12.92 0.00	111.09 11.43 0.00	110.94 10.50 0.00	112.31 10.78 0.00	101.79 11.75 -4.06	97.76 10.00 -15.75
LISF__SOLAR 323691	121.58 12.94 0.00	125.83 14.27 -0.02	117.40 12.52 0.00	101.78 10.52 0.00	66.18 6.93 0.00	78.91 8.20 0.00	93.16 9.67 0.00	103.10 11.18 0.00	92.78 9.74 0.00	91.48 9.50 -0.08	99.44 10.62 -3.18	104.74 10.87 -2.32	116.57 12.06 -4.75	120.38 13.65 -0.66	117.77 13.45 -3.82	119.39 12.50 -14.53	119.17 13.92 -1.62	129.05 14.81 0.00	118.28 13.18 0.00	111.36 11.70 0.00	111.19 10.75 0.00	112.56 11.02 0.00	102.05 11.93 -4.14	97.88 10.12 -15.75

LITTLE FALLS___HYD 24013	113.47 4.83 0.00	116.64 5.09 0.00	109.67 4.78 0.00	95.60 4.34 0.00	61.94 2.69 0.00	73.83 3.12 0.00	87.25 3.77 0.00	96.29 4.37 0.00	86.79 3.74 0.00	85.32 3.43 0.00	88.85 3.22 0.00	95.00 3.45 0.00	103.50 3.74 0.00	109.92 3.85 0.00	103.91 3.41 0.00	95.19 2.83 0.00	106.64 3.00 0.00	117.82 3.58 0.00	109.04 3.94 0.00	103.18 3.52 0.00	104.35 3.92 0.00	105.57 4.04 0.00	89.56 3.58 0.00	74.93 2.92 0.00
LI_NEWBRDGE___DRP 323616	120.64 12.01 0.00	124.32 12.78 0.00	116.26 11.38 0.00	100.96 9.70 0.00	65.54 6.29 0.00	78.16 7.45 0.00	92.25 8.76 0.00	101.92 9.99 0.00	91.67 8.62 0.00	90.51 8.53 -0.08	98.48 9.66 -3.18	103.94 10.06 -2.32	115.70 11.19 -4.75	118.96 12.23 -0.66	116.21 11.90 -3.82	117.85 10.96 -14.53	117.40 12.15 -1.62	126.94 12.70 0.00	116.25 11.15 0.00	109.64 9.98 0.00	109.78 9.35 0.00	111.35 9.82 0.00	99.18 10.43 -2.78	96.72 8.95 -15.75
LOCKPORT___CC1 323769	106.54 -2.10 0.00	107.96 -3.59 0.00	100.31 -4.57 0.00	87.68 -3.57 0.00	56.98 -2.28 0.00	69.26 -1.45 0.00	80.90 -2.59 0.00	88.03 -3.90 0.00	79.22 -3.82 0.00	78.94 -2.95 0.00	82.66 -2.97 0.00	88.34 -3.21 0.00	94.89 -3.88 0.99	101.21 -4.27 0.59	96.42 -3.83 0.24	88.02 -3.51 0.83	99.25 -3.94 0.45	109.99 -4.13 0.12	101.99 -3.11 0.00	97.97 -1.69 0.00	96.99 -3.44 0.00	98.30 -3.23 0.00	82.40 -3.58 0.00	70.13 -1.88 0.00
LOCKPORT___CC2 323770	106.54 -2.10 0.00	107.96 -3.59 0.00	100.31 -4.57 0.00	87.68 -3.57 0.00	56.98 -2.28 0.00	69.26 -1.45 0.00	80.90 -2.59 0.00	88.03 -3.90 0.00	79.22 -3.82 0.00	78.94 -2.95 0.00	82.66 -2.97 0.00	88.34 -3.21 0.00	94.89 -3.88 0.99	101.21 -4.27 0.59	96.42 -3.83 0.24	88.02 -3.51 0.83	99.25 -3.94 0.45	109.99 -4.13 0.12	101.99 -3.11 0.00	97.97 -1.69 0.00	96.99 -3.44 0.00	98.30 -3.23 0.00	82.40 -3.58 0.00	70.13 -1.88 0.00
LOCKPORT___CC3 323771	106.54 -2.10 0.00	107.96 -3.59 0.00	100.31 -4.57 0.00	87.68 -3.57 0.00	56.98 -2.28 0.00	69.26 -1.45 0.00	80.90 -2.59 0.00	88.03 -3.90 0.00	79.22 -3.82 0.00	78.94 -2.95 0.00	82.66 -2.97 0.00	88.34 -3.21 0.00	94.89 -3.88 0.99	101.21 -4.27 0.59	96.42 -3.83 0.24	88.02 -3.51 0.83	99.25 -3.94 0.45	109.99 -4.13 0.12	101.99 -3.11 0.00	97.97 -1.69 0.00	96.99 -3.44 0.00	98.30 -3.23 0.00	82.40 -3.58 0.00	70.13 -1.88 0.00
LONG_LAKE_PHOENIX 24014	107.90 -0.74 0.00	110.51 -1.04 0.00	103.68 -1.20 0.00	90.27 -0.99 0.00	58.67 -0.59 0.00	70.17 -0.54 0.00	82.89 -0.60 0.00	91.35 -0.57 0.00	82.55 -0.50 0.00	81.55 -0.34 0.00	85.25 -0.38 0.00	91.08 -0.46 0.00	99.28 -0.48 0.00	105.53 -0.54 0.00	99.89 -0.60 0.00	91.82 -0.54 0.00	103.06 -0.57 0.00	113.63 -0.62 0.00	104.66 -0.44 0.00	99.42 -0.24 0.00	100.15 -0.28 0.00	101.19 -0.34 0.00	85.58 -0.40 0.00	71.66 -0.34 0.00
LOVETT___3 23632	119.04 10.41 0.00	121.73 10.18 0.00	113.94 9.05 0.00	99.24 7.98 0.00	64.34 5.09 0.00	76.82 6.11 0.00	90.79 7.30 0.00	100.32 8.39 0.00	90.47 7.43 0.00	89.32 7.35 -0.08	96.70 8.16 -2.91	102.80 9.09 -2.16	115.81 10.12 -5.93	117.39 10.70 -0.62	117.94 10.28 -7.17	125.48 9.49 -23.63	117.07 10.42 -3.02	125.10 10.86 0.00	114.73 9.62 0.00	108.47 8.81 0.00	109.27 8.84 0.00	110.62 9.09 0.00	95.11 8.40 -0.74	80.89 7.15 -1.73
LOVETT___4 23642	119.04 10.41 0.00	121.73 10.18 0.00	113.94 9.05 0.00	99.24 7.98 0.00	64.34 5.09 0.00	76.82 6.11 0.00	90.79 7.30 0.00	100.32 8.39 0.00	90.47 7.43 0.00	89.32 7.35 -0.08	96.70 8.16 -2.91	102.80 9.09 -2.16	115.81 10.12 -5.93	117.39 10.70 -0.62	117.94 10.28 -7.17	125.48 9.49 -23.63	117.07 10.42 -3.02	125.10 10.86 0.00	114.73 9.62 0.00	108.47 8.81 0.00	109.27 8.84 0.00	110.62 9.09 0.00	95.11 8.40 -0.74	80.89 7.15 -1.73
LOVETT___5 23593	119.04 10.41 0.00	121.73 10.18 0.00	113.94 9.05 0.00	99.24 7.98 0.00	64.34 5.09 0.00	76.82 6.11 0.00	90.79 7.30 0.00	100.32 8.39 0.00	90.47 7.43 0.00	89.32 7.35 -0.08	96.70 8.16 -2.91	102.80 9.09 -2.16	115.81 10.12 -5.93	117.39 10.70 -0.62	117.94 10.28 -7.17	125.48 9.49 -23.63	117.07 10.42 -3.02	125.10 10.86 0.00	114.73 9.62 0.00	108.47 8.81 0.00	109.27 8.84 0.00	110.62 9.09 0.00	95.11 8.40 -0.74	80.89 7.15 -1.73
LOWER RAQUET___HYD 24057	104.45 -4.19 0.00	107.28 -4.27 0.00	101.12 -3.77 0.00	87.74 -3.52 0.00	56.97 -2.29 0.00	68.01 -2.70 0.00	80.35 -3.14 0.00	88.81 -3.11 0.00	80.29 -2.75 0.00	79.16 -2.73 0.00	82.26 -3.38 0.00	86.84 -4.71 0.00	94.52 -5.24 0.00	100.15 -5.92 0.00	94.82 -5.67 0.00	87.11 -5.24 0.00	98.21 -5.42 0.00	108.55 -5.69 0.00	99.63 -5.48 0.00	94.72 -4.95 0.00	95.79 -4.65 0.00	97.21 -4.32 0.00	82.31 -3.66 0.00	68.92 -3.08 0.00
LOWER___HUDSON 24059	116.86 8.22 0.00	120.11 8.56 0.00	113.23 8.35 0.00	98.67 7.41 0.00	63.97 4.71 0.00	76.15 5.44 0.00	89.88 6.39 0.00	98.80 6.88 0.00	89.32 6.27 0.00	87.48 5.69 0.10	87.32 5.58 3.89	94.82 6.14 2.87	102.82 6.62 3.56	112.24 6.99 0.82	107.73 6.46 -0.78	100.79 5.85 -2.59	110.06 6.09 -0.33	121.49 7.25 0.00	112.35 7.24 0.00	106.32 6.65 0.00	107.39 6.96 0.00	108.16 6.63 0.00	91.13 6.13 0.98	74.73 5.02 2.30
LWR___OSWEGATCHIE_HYD 23850	107.89 -0.75 0.00	110.54 -1.01 0.00	104.02 -0.86 0.00	90.36 -0.90 0.00	58.70 -0.56 0.00	70.27 -0.44 0.00	83.03 -0.46 0.00	91.74 -0.18 0.00	82.89 -0.16 0.00	81.69 -0.19 0.00	85.10 -0.53 0.00	90.07 -1.48 0.00	98.06 -1.70 0.00	103.99 -2.08 0.00	98.28 -2.21 0.00	90.17 -2.19 0.00	101.66 -1.97 0.00	112.52 -1.73 0.00	103.42 -1.69 0.00	98.61 -1.05 0.00	99.56 -0.87 0.00	100.95 -0.58 0.00	85.27 -0.71 0.00	71.08 -0.93 0.00
LYONS_FALL_HYD 23570	111.31 2.67 0.00	113.96 2.41 0.00	107.03 2.14 0.00	93.09 1.83 0.00	60.48 1.23 0.00	72.45 1.74 0.00	85.75 2.27 0.00	94.71 2.79 0.00	85.57 2.53 0.00	84.41 2.52 0.00	88.21 2.57 0.00	93.97 2.42 0.00	102.36 2.60 0.00	108.70 2.63 0.00	102.74 2.25 0.00	94.30 1.94 0.00	106.05 2.42 0.00	117.38 3.14 0.00	108.12 3.01 0.00	102.96 3.29 0.00	103.66 3.22 0.00	104.73 3.21 0.00	88.38 2.40 0.00	73.58 1.57 0.00
MADISON___COUNTY_LFGE 323628	112.06 3.42 0.00	114.68 3.13 0.00	107.62 2.73 0.00	93.65 2.39 0.00	60.87 1.61 0.00	72.89 2.18 0.00	86.25 2.76 0.00	95.25 3.32 0.00	86.10 3.06 0.00	85.07 3.18 0.00	88.98 3.35 0.00	95.10 3.55 0.00	103.68 3.91 0.00	110.04 3.97 0.00	104.04 3.55 0.00	95.67 3.31 0.00	107.39 3.75 0.00	118.84 4.60 0.00	109.41 4.31 0.00	103.94 4.27 0.00	104.65 4.22 0.00	105.60 4.06 0.00	89.07 3.09 0.00	74.38 2.37 0.00
MAPLE RIDGE_WT_1 323574	107.66 -0.98 0.00	110.54 -1.01 0.00	104.02 -0.86 0.00	90.45 -0.81 0.00	58.72 -0.54 0.00	70.08 -0.64 0.00	82.73 -0.75 0.00	91.11 -0.82 0.00	82.30 -0.75 0.00	81.15 -0.74 0.00	84.86 -0.77 0.00	90.72 -0.83 0.00	98.80 -0.97 0.00	105.02 -1.05 0.00	99.53 -0.96 0.00	91.44 -0.92 0.00	102.72 -0.91 0.00	113.29 -0.95 0.00	104.16 -0.95 0.00	98.76 -0.90 0.00	99.47 -0.96 0.00	100.48 -1.05 0.00	85.14 -0.84 0.00	71.06 -0.95 0.00

MAPLE RIDGE_WT_2 323611	107.66 -0.98 0.00	110.54 -1.01 0.00	104.02 -0.86 0.00	90.45 -0.81 0.00	58.72 -0.54 0.00	70.08 -0.64 0.00	82.73 -0.75 0.00	91.11 -0.82 0.00	82.30 -0.75 0.00	81.15 -0.74 0.00	84.86 -0.77 0.00	90.72 -0.83 0.00	98.80 -0.97 0.00	105.02 -1.05 0.00	99.53 -0.96 0.00	91.44 -0.92 0.00	102.72 -0.91 0.00	113.29 -0.95 0.00	104.16 -0.95 0.00	98.76 -0.90 0.00	99.47 -0.96 0.00	100.48 -1.05 0.00	85.14 -0.84 0.00	71.06 -0.95 0.00
MARBLE_RIVER_WT_PWR 323696	107.14 -1.50 0.00	110.13 -1.41 0.00	103.83 -1.05 0.00	90.09 -1.17 0.00	58.42 -0.83 0.00	69.66 -1.06 0.00	82.23 -1.26 0.00	90.82 -1.10 0.00	82.04 -1.01 0.00	80.76 -1.13 0.00	84.34 -1.29 0.00	90.00 -1.55 0.00	97.96 -1.80 0.00	104.19 -1.88 0.00	98.71 -1.78 0.00	90.78 -1.58 0.00	102.15 -1.49 0.00	113.01 -1.23 0.00	104.08 -1.03 0.00	98.75 -0.91 0.00	99.42 -1.01 0.00	100.16 -1.37 0.00	84.42 -1.56 0.00	70.37 -1.63 0.00
MARSH_HILL_WT_PWR 323713	112.70 4.06 0.00	114.32 2.78 0.00	106.47 1.58 0.00	92.98 1.73 0.00	60.32 1.06 0.00	73.01 2.30 0.00	86.15 2.67 0.00	95.08 3.16 0.00	85.81 2.76 0.00	85.25 3.36 0.00	89.10 3.46 0.00	95.13 3.58 0.00	109.83 3.92 -6.15	114.05 4.25 -3.73	106.07 4.05 -1.53	101.42 3.79 -5.27	110.80 4.30 -2.86	119.91 4.41 -1.26	109.80 4.70 0.00	104.96 5.30 0.00	104.83 4.39 0.00	106.15 4.62 0.00	89.42 3.44 0.00	75.16 3.15 0.00
MG INDUSTRY___DRP 24185	111.53 2.89 0.00	117.10 5.56 0.00	110.66 5.78 0.00	96.49 5.23 0.00	62.59 3.34 0.00	74.56 3.85 0.00	87.93 4.44 0.00	96.61 4.68 0.00	87.29 4.25 0.00	85.70 3.86 0.05	87.57 3.64 1.70	94.03 3.74 1.25	101.94 3.87 1.69	109.89 4.18 0.36	104.39 3.90 0.00	95.78 3.42 0.00	107.11 3.47 0.00	118.23 3.99 0.00	109.02 3.91 0.00	103.20 3.54 0.00	104.29 3.86 0.00	105.24 3.71 0.00	89.17 3.61 0.43	74.07 3.06 1.00
MID___OSWEGATCHIE_HYD 23849	107.89 -0.75 0.00	110.54 -1.01 0.00	104.02 -0.86 0.00	90.36 -0.90 0.00	58.70 -0.56 0.00	70.27 -0.44 0.00	83.03 -0.46 0.00	91.74 -0.18 0.00	82.89 -0.16 0.00	81.69 -0.19 0.00	85.10 -0.53 0.00	90.07 -1.48 0.00	98.06 -1.70 0.00	103.99 -2.08 0.00	98.28 -2.21 0.00	90.17 -2.19 0.00	101.66 -1.97 0.00	112.52 -1.73 0.00	103.42 -1.69 0.00	98.61 -1.05 0.00	99.56 -0.87 0.00	100.95 -0.58 0.00	85.27 -0.71 0.00	71.08 -0.93 0.00
MID___RAQUETTE_HYD 23851	104.45 -4.19 0.00	107.28 -4.27 0.00	101.12 -3.77 0.00	87.74 -3.52 0.00	56.97 -2.29 0.00	68.01 -2.70 0.00	80.35 -3.14 0.00	88.81 -3.11 0.00	80.29 -2.75 0.00	79.16 -2.73 0.00	82.26 -3.38 0.00	86.84 -4.71 0.00	94.52 -5.24 0.00	100.15 -5.92 0.00	94.82 -5.67 0.00	87.11 -5.24 0.00	98.21 -5.42 0.00	108.55 -5.69 0.00	99.63 -5.48 0.00	94.72 -4.95 0.00	95.79 -4.65 0.00	97.21 -4.32 0.00	82.31 -3.66 0.00	68.92 -3.08 0.00
MILLIKEN___1 23584	111.60 2.96 0.00	114.09 2.55 0.00	106.88 1.99 0.00	93.09 1.83 0.00	60.46 1.21 0.00	72.49 1.77 0.00	85.73 2.24 0.00	94.57 2.65 0.00	85.49 2.44 0.00	84.45 2.56 0.00	88.34 2.71 0.00	94.42 2.88 0.00	103.70 3.14 -0.80	109.76 3.21 -0.48	103.68 2.99 -0.20	95.79 2.77 -0.67	107.18 3.18 -0.37	118.00 3.64 -0.12	108.91 3.81 0.00	103.52 3.86 0.00	104.06 3.62 0.00	105.08 3.55 0.00	88.71 2.73 0.00	74.37 2.36 0.00
MILLIKEN___2 23585	111.60 2.96 0.00	114.09 2.55 0.00	106.88 1.99 0.00	93.09 1.83 0.00	60.46 1.21 0.00	72.49 1.77 0.00	85.73 2.24 0.00	94.57 2.65 0.00	85.49 2.44 0.00	84.45 2.56 0.00	88.34 2.71 0.00	94.42 2.88 0.00	103.70 3.14 -0.80	109.76 3.21 -0.48	103.68 2.99 -0.20	95.79 2.77 -0.67	107.18 3.18 -0.37	118.00 3.64 -0.12	108.91 3.81 0.00	103.52 3.86 0.00	104.06 3.62 0.00	105.08 3.55 0.00	88.71 2.73 0.00	74.37 2.36 0.00
MILLIKEN___DIESEL 23629	111.60 2.96 0.00	114.09 2.55 0.00	106.88 1.99 0.00	93.09 1.83 0.00	60.46 1.21 0.00	72.49 1.77 0.00	85.73 2.24 0.00	94.57 2.65 0.00	85.49 2.44 0.00	84.45 2.56 0.00	88.34 2.71 0.00	94.42 2.88 0.00	103.70 3.14 -0.80	109.76 3.21 -0.48	103.68 2.99 -0.20	95.79 2.77 -0.67	107.18 3.18 -0.37	118.00 3.64 -0.12	108.91 3.81 0.00	103.52 3.86 0.00	104.06 3.62 0.00	105.08 3.55 0.00	88.71 2.73 0.00	74.37 2.36 0.00
MILLSEAT___LFGE 323607	108.74 0.10 0.00	110.25 -1.29 0.00	102.49 -2.40 0.00	89.53 -1.73 0.00	58.20 -1.05 0.00	70.67 -0.05 0.00	82.69 -0.80 0.00	90.20 -1.72 0.00	81.26 -1.79 0.00	80.83 -1.07 0.00	84.58 -1.06 0.00	90.45 -1.10 0.00	96.84 -1.53 1.39	103.77 -1.47 0.83	99.01 -1.14 0.34	90.01 -1.17 1.18	101.81 -1.19 0.63	113.13 -0.94 0.18	104.95 -0.15 0.00	100.81 1.15 0.00	100.06 -0.37 0.00	101.33 -0.20 0.00	84.81 -1.17 0.00	71.92 -0.09 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	119.56 10.92 0.00	122.38 10.83 0.00	114.53 9.65 0.00	99.70 8.44 0.00	64.66 5.41 0.00	77.19 6.48 0.00	91.23 7.74 0.00	100.82 8.89 0.00	90.93 7.88 0.00	89.77 7.79 -0.08	97.35 8.61 -3.11	103.39 9.54 -2.30	115.29 10.57 -4.95	117.86 11.14 -0.66	115.56 10.69 -4.38	116.64 9.86 -14.42	116.34 10.87 -1.84	125.57 11.33 0.00	115.23 10.12 0.00	108.89 9.23 0.00	109.66 9.23 0.00	111.05 9.52 0.00	95.52 8.76 -0.78	81.31 7.46 -1.84
MODEL_CITY_ENERGY 24167	105.36 -3.28 0.00	106.77 -4.77 0.00	99.23 -5.65 0.00	86.76 -4.50 0.00	56.38 -2.87 0.00	68.52 -2.19 0.00	79.99 -3.50 0.00	86.80 -5.12 0.00	78.10 -4.94 0.00	77.84 -4.05 0.00	81.47 -4.17 0.00	87.09 -4.46 0.00	91.64 -5.02 3.10	98.88 -5.36 1.83	94.88 -4.86 0.75	85.28 -4.44 2.64	97.33 -4.90 1.40	108.50 -5.16 0.57	101.04 -4.06 0.00	97.09 -2.57 0.00	96.06 -4.37 0.00	97.38 -4.15 0.00	81.62 -4.36 0.00	69.63 -2.38 0.00
MODERN_LFGE___ 323580	105.36 -3.28 0.00	106.77 -4.77 0.00	99.23 -5.65 0.00	86.76 -4.50 0.00	56.38 -2.87 0.00	68.52 -2.19 0.00	79.99 -3.50 0.00	86.80 -5.12 0.00	78.10 -4.94 0.00	77.84 -4.05 0.00	81.47 -4.17 0.00	87.09 -4.46 0.00	91.64 -5.02 3.10	98.88 -5.36 1.83	94.88 -4.86 0.75	85.28 -4.44 2.64	97.33 -4.90 1.40	108.50 -5.16 0.57	101.04 -4.06 0.00	97.09 -2.57 0.00	96.06 -4.37 0.00	97.38 -4.15 0.00	81.62 -4.36 0.00	69.63 -2.38 0.00
MOHAWK_PAPER___DRP 24187	115.59 6.95 0.00	119.00 7.46 0.00	112.21 7.33 0.00	97.79 6.53 0.00	63.42 4.17 0.00	75.50 4.79 0.00	89.08 5.59 0.00	97.93 6.01 0.00	88.55 5.50 0.00	86.88 5.07 0.08	87.60 5.07 3.10	94.73 5.47 2.29	102.87 5.88 2.77	111.71 6.29 0.66	107.09 5.82 -0.78	100.15 5.23 -2.56	109.53 5.57 -0.33	120.71 6.46 0.00	111.38 6.28 0.00	105.37 5.70 0.00	106.42 5.98 0.00	107.27 5.74 0.00	90.55 5.35 0.78	74.61 4.43 1.83
MONGAUP___HYD 23641	118.31 9.67 0.00	120.51 8.96 0.00	113.21 8.33 0.00	98.53 7.27 0.00	63.91 4.66 0.00	76.33 5.62 0.00	90.08 6.60 0.00	99.39 7.47 0.00	89.63 6.58 0.00	88.31 6.35 -0.07	95.00 6.77 -2.60	100.85 7.37 -1.93	105.99 8.65 2.42	115.63 9.01 -0.55	97.00 8.54 12.03	60.10 7.38 39.64	106.92 8.35 5.07	123.49 9.25 0.00	113.80 8.69 0.00	107.92 8.25 0.00	109.29 8.85 0.00	110.35 8.82 0.00	94.43 7.79 -0.66	80.06 6.50 -1.55



MONTAUK___DIESEL 23721	127.70 19.06 0.00	132.04 20.48 -0.02	122.94 18.05 0.00	106.42 15.16 0.00	69.11 9.86 0.00	82.48 11.77 0.00	97.45 13.96 0.00	108.08 16.16 0.00	97.63 14.58 0.00	96.35 14.38 -0.08	104.67 15.86 -3.18	110.51 16.64 -2.32	123.19 18.68 -4.75	127.46 20.72 -0.66	124.41 20.10 -3.82	125.69 18.80 -14.53	126.37 21.12 -1.62	137.01 22.77 0.00	125.21 20.11 0.00	117.44 17.78 0.00	117.35 16.91 0.00	118.50 16.96 0.00	106.84 16.79 -4.08	101.84 14.08 -15.75
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	120.79 12.15 0.00	123.60 12.06 0.00	115.62 10.74 0.00	100.64 9.38 0.00	65.29 6.04 0.00	77.97 7.26 0.00	92.18 8.69 0.00	101.96 10.04 0.00	91.93 8.88 0.00	90.75 8.77 -0.08	98.48 9.72 -3.13	104.60 10.73 -2.32	116.31 11.79 -4.76	118.97 12.24 -0.66	116.02 11.69 -3.83	115.73 10.74 -12.63	117.15 11.90 -1.61	126.59 12.35 0.00	116.07 10.96 0.00	109.77 10.11 0.00	110.67 10.24 0.00	112.15 10.62 0.00	96.56 9.79 -0.79	82.21 8.34 -1.86
MUNSVILLE_WIND_PWR 323609	117.66 9.02 0.00	119.92 8.37 0.00	112.15 7.26 0.00	97.73 6.47 0.00	63.49 4.24 0.00	76.38 5.66 0.00	90.54 7.05 0.00	100.44 8.52 0.00	90.92 7.87 0.00	89.84 7.94 -0.01	94.36 8.33 -0.40	100.76 9.09 -0.12	110.78 10.02 -0.99	116.77 10.10 -0.60	110.23 9.49 -0.24	101.86 8.68 -0.83	113.95 9.86 -0.46	125.37 10.98 -0.15	115.88 10.77 0.00	110.16 10.49 0.00	110.58 10.14 0.00	111.61 10.08 0.00	93.84 7.86 0.00	78.38 6.38 0.00
N SALMON___HYD 24042	107.52 -1.12 0.00	110.37 -1.17 0.00	104.03 -0.85 0.00	90.22 -1.04 0.00	58.58 -0.67 0.00	69.87 -0.84 0.00	82.55 -0.93 0.00	91.33 -0.59 0.00	82.62 -0.42 0.00	81.47 -0.42 0.00	85.00 -0.63 0.00	90.49 -1.06 0.00	98.50 -1.26 0.00	104.60 -1.47 0.00	99.08 -1.41 0.00	91.14 -1.22 0.00	102.64 -0.99 0.00	113.44 -0.80 0.00	104.40 -0.71 0.00	99.20 -0.46 0.00	99.88 -0.56 0.00	100.84 -0.69 0.00	84.95 -1.03 0.00	70.83 -1.18 0.00
N.E._GEN_SANDY PD 24062	116.12 7.75 0.28	116.54 8.01 3.02	112.54 7.65 0.00	97.94 6.69 0.00	63.52 4.27 0.00	75.66 4.94 0.00	89.26 5.77 0.00	96.51 6.30 1.72	88.72 5.67 0.00	87.93 5.23 -0.81	75.13 5.39 15.89	86.17 5.99 11.37	91.43 6.48 14.81	109.77 6.95 3.25	108.38 6.50 -1.39	102.86 5.94 -4.57	109.11 6.20 0.73	121.04 6.80 0.00	111.55 6.45 0.00	105.37 5.70 0.00	106.37 5.94 0.00	116.23 5.85 -8.85	80.95 5.67 10.70	66.31 4.82 10.51
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	119.36 10.72 0.00	122.05 10.50 0.00	114.18 9.29 0.00	99.42 8.17 0.00	64.48 5.23 0.00	76.96 6.25 0.00	90.97 7.48 0.00	100.54 8.61 0.00	90.69 7.64 0.00	89.56 7.60 -0.08	96.95 8.42 -2.90	103.07 9.37 -2.15	116.42 10.49 -6.17	117.77 11.08 -0.62	118.91 10.67 -7.76	127.80 9.88 -25.57	117.77 10.87 -3.27	125.59 11.35 0.00	115.21 10.11 0.00	108.87 9.20 0.00	109.66 9.22 0.00	110.93 9.41 0.00	95.36 8.65 -0.73	81.07 7.34 -1.72
NARROWS_GT1_1 24228	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NARROWS_GT1_2 24229	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NARROWS_GT1_3 24230	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NARROWS_GT1_4 24231	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NARROWS_GT1_5 24232	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NARROWS_GT1_6 24233	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NARROWS_GT1_7 24234	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NARROWS_GT1_8 24235	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NARROWS_GT2_1 24236	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86

NARROWS_GT2_2 24237	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NARROWS_GT2_3 24238	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NARROWS_GT2_4 24239	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NARROWS_GT2_5 24240	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NARROWS_GT2_6 24241	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NARROWS_GT2_7 24242	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NARROWS_GT2_8 24243	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	113.90 5.26 0.00	118.27 6.72 0.00	112.12 7.24 0.00	97.84 6.58 0.00	63.48 4.23 0.00	75.60 4.89 0.00	89.18 5.69 0.00	98.00 6.08 0.00	88.70 5.65 0.00	86.92 5.06 0.03	89.18 4.49 0.94	94.76 3.90 0.69	102.49 3.65 0.92	109.95 4.08 0.19	104.24 3.75 0.00	94.99 2.63 0.00	105.76 2.13 0.00	117.36 3.12 0.00	108.57 3.47 0.00	103.12 3.46 0.00	104.27 3.84 0.00	105.02 3.48 0.00	89.04 3.29 0.23	74.28 2.81 0.54
NEG CAPITAL___MECHNVIL 23645	119.10 10.45 0.00	122.19 10.64 0.00	114.99 10.11 0.00	100.21 8.95 0.00	64.98 5.72 0.00	77.41 6.70 0.00	91.48 8.00 0.00	100.71 8.79 0.00	91.10 8.06 0.00	89.27 7.48 0.10	89.43 7.43 3.64	97.07 8.20 2.68	105.09 8.96 3.63	114.74 9.44 0.77	109.26 8.77 0.00	100.45 8.09 0.00	112.36 8.72 0.00	124.64 10.40 0.00	115.51 10.41 0.00	109.40 9.74 0.00	110.33 9.90 0.00	111.00 9.47 0.00	93.35 8.28 0.91	76.57 6.70 2.14
NEG CENTRAL_HIGH_ACRES 23767	107.19 -1.45 0.00	109.33 -2.21 0.00	102.19 -2.70 0.00	89.05 -2.21 0.00	57.89 -1.36 0.00	69.66 -1.06 0.00	82.15 -1.33 0.00	90.43 -1.49 0.00	81.74 -1.31 0.00	80.99 -0.90 0.00	84.68 -0.95 0.00	90.30 -1.25 0.00	97.34 -1.61 0.82	103.91 -1.66 0.50	98.91 -1.38 0.20	90.53 -1.14 0.69	102.07 -1.18 0.38	112.98 -1.15 0.11	104.37 -0.73 0.00	99.51 -0.16 0.00	100.08 -0.35 0.00	101.07 -0.46 0.00	84.99 -0.99 0.00	71.32 -0.70 0.00
NEG CENTRAL___DRP 24199	110.13 1.49 0.00	112.43 0.88 0.00	105.23 0.35 0.00	91.76 0.51 0.00	59.63 0.38 0.00	71.66 0.95 0.00	84.79 1.30 0.00	93.48 1.56 0.00	84.37 1.33 0.00	83.49 1.60 0.00	87.13 1.50 0.00	93.08 1.54 0.00	101.45 1.68 0.00	107.77 1.70 0.00	102.22 1.73 0.00	94.03 1.67 0.00	105.63 1.99 0.00	116.39 2.15 0.00	107.56 2.46 0.00	102.39 2.72 0.00	102.90 2.47 0.00	103.88 2.34 0.00	87.70 1.72 0.00	73.57 1.56 0.00
NEG CENTRAL___INDECK 23768	113.63 5.00 0.00	115.33 3.78 0.00	107.48 2.60 0.00	93.78 2.52 0.00	60.92 1.67 0.00	73.61 2.90 0.00	86.89 3.40 0.00	95.44 3.52 0.00	85.41 2.36 0.00	84.74 2.85 0.00	88.27 2.64 0.00	91.34 -0.21 0.00	93.67 -5.85 0.24	94.71 -10.73 0.63	90.83 -9.41 0.26	83.53 -7.84 0.99	93.34 -9.81 0.48	107.34 -6.80 0.10	101.91 -3.20 0.00	99.33 -0.34 0.00	101.89 1.46 0.00	104.03 2.50 0.00	90.25 4.27 0.00	75.77 3.76 0.00
NEG CENTRAL___SENECA 23627	110.79 2.16 0.00	112.91 1.37 0.00	105.56 0.68 0.00	92.13 0.88 0.00	59.86 0.61 0.00	72.08 1.36 0.00	85.27 1.78 0.00	94.08 2.16 0.00	84.92 1.87 0.00	84.14 2.25 0.00	87.73 2.10 0.00	93.71 2.16 0.00	102.17 2.41 0.00	108.50 2.43 0.00	102.96 2.47 0.00	94.72 2.37 0.00	106.39 2.76 0.00	117.27 2.97 -0.06	108.44 3.34 0.00	103.37 3.70 0.00	103.77 3.33 0.00	104.76 3.23 0.00	88.41 2.43 0.00	74.17 2.16 0.00
NEG CENTRAL___STATE_STREET 24147	110.75 2.11 0.00	113.29 1.74 0.00	106.15 1.27 0.00	92.48 1.23 0.00	60.12 0.86 0.00	72.07 1.36 0.00	85.18 1.70 0.00	93.88 1.96 0.00	84.77 1.72 0.00	83.77 1.88 0.00	87.55 1.91 0.00	93.52 1.98 0.00	102.00 2.24 0.00	108.47 2.40 0.00	102.77 2.28 0.00	94.54 2.19 0.00	106.16 2.53 0.00	117.07 2.83 0.00	107.99 2.89 0.00	102.60 2.93 0.00	103.14 2.70 0.00	104.09 2.56 0.00	87.90 1.93 0.00	73.88 1.87 0.00
NEG MILLWOOD___DRP 24198	120.64 12.00 0.00	123.44 11.89 0.00	115.46 10.58 0.00	100.41 9.15 0.00	65.13 5.88 0.00	77.76 7.04 0.00	91.93 8.44 0.00	101.62 9.70 0.00	91.77 8.72 0.00	90.64 8.67 -0.08	98.03 9.57 -2.83	104.19 10.54 -2.10	115.18 11.85 -3.57	119.18 12.51 -0.60	114.19 11.97 -1.73	109.18 11.12 -5.70	116.73 12.37 -0.73	127.39 13.15 0.00	116.93 11.83 0.00	110.42 10.76 0.00	111.06 10.63 0.00	112.26 10.73 0.00	96.31 9.61 -0.72	81.75 8.07 -1.68

NEG NORTH_FLCN_SEA 23793	108.61 -0.03 0.00	111.63 0.08 0.00	105.29 0.41 0.00	91.30 0.05 0.00	59.20 -0.05 0.00	70.56 -0.15 0.00	83.34 -0.15 0.00	92.10 0.17 0.00	83.16 0.11 0.00	81.78 -0.11 0.00	85.40 -0.24 0.00	91.14 -0.41 0.00	99.19 -0.57 0.00	105.51 -0.55 0.00	99.94 -0.55 0.00	91.98 -0.38 0.00	103.43 -0.20 0.00	114.61 0.37 0.00	105.77 0.67 0.00	100.32 0.66 0.00	101.03 0.59 0.00	101.64 0.11 0.00	85.71 -0.27 0.00	71.35 -0.66 0.00
NEG NORTH_KES_CHATEGAY 23792	106.92 -1.72 0.00	109.90 -1.65 0.00	103.62 -1.26 0.00	89.87 -1.39 0.00	58.30 -0.95 0.00	69.51 -1.20 0.00	82.06 -1.42 0.00	90.63 -1.29 0.00	81.86 -1.18 0.00	80.54 -1.34 0.00	84.11 -1.52 0.00	89.71 -1.84 0.00	97.64 -2.12 0.00	103.80 -2.27 0.00	98.43 -2.06 0.00	90.52 -1.84 0.00	102.01 -1.62 0.00	112.77 -1.47 0.00	103.73 -1.38 0.00	98.55 -1.11 0.00	99.22 -1.21 0.00	100.04 -1.49 0.00	84.28 -1.70 0.00	70.25 -1.76 0.00
NEG NORTH___ALICE_FALLS 23915	108.64 0.00 0.00	111.63 0.08 0.00	105.28 0.40 0.00	91.28 0.02 0.00	59.18 -0.07 0.00	70.59 -0.12 0.00	83.39 -0.10 0.00	92.20 0.27 0.00	83.24 0.19 0.00	81.89 0.00 0.00	85.52 -0.11 0.00	91.26 -0.29 0.00	99.26 -0.51 0.00	105.57 -0.50 0.00	100.05 -0.44 0.00	92.02 -0.33 0.00	103.52 -0.11 0.00	114.77 0.53 0.00	105.79 0.68 0.00	100.43 0.76 0.00	101.12 0.69 0.00	101.78 0.25 0.00	85.74 -0.24 0.00	71.35 -0.65 0.00
NEG NORTH___LWR_SARANAC 23913	108.64 0.00 0.00	111.63 0.08 0.00	105.28 0.40 0.00	91.28 0.02 0.00	59.18 -0.07 0.00	70.59 -0.12 0.00	83.39 -0.10 0.00	92.20 0.27 0.00	83.24 0.19 0.00	81.89 0.00 0.00	85.52 -0.11 0.00	91.26 -0.29 0.00	99.26 -0.51 0.00	105.57 -0.50 0.00	100.05 -0.44 0.00	92.02 -0.33 0.00	103.52 -0.11 0.00	114.77 0.53 0.00	105.79 0.68 0.00	100.43 0.76 0.00	101.12 0.69 0.00	101.78 0.25 0.00	85.74 -0.24 0.00	71.35 -0.65 0.00
NEG NORTH___PLATTSBURG 23628	108.64 0.00 0.00	111.63 0.08 0.00	105.28 0.40 0.00	91.28 0.02 0.00	59.18 -0.07 0.00	70.59 -0.12 0.00	83.39 -0.10 0.00	92.20 0.27 0.00	83.24 0.19 0.00	81.89 0.00 0.00	85.52 -0.11 0.00	91.26 -0.29 0.00	99.26 -0.51 0.00	105.57 -0.50 0.00	100.05 -0.44 0.00	92.02 -0.33 0.00	103.52 -0.11 0.00	114.77 0.53 0.00	105.79 0.68 0.00	100.43 0.76 0.00	101.12 0.69 0.00	101.78 0.25 0.00	85.74 -0.24 0.00	71.35 -0.65 0.00
NEG WEST_LEA_LOCKPORT 23791	106.54 -2.10 0.00	107.96 -3.59 0.00	100.31 -4.57 0.00	87.68 -3.57 0.00	56.98 -2.28 0.00	69.26 -1.45 0.00	80.90 -2.59 0.00	88.03 -3.90 0.00	79.22 -3.82 0.00	78.94 -2.95 0.00	82.66 -2.97 0.00	88.34 -3.21 0.00	94.89 -3.88 0.99	101.21 -4.27 0.59	96.42 -3.83 0.24	88.02 -3.51 0.83	99.25 -3.94 0.45	109.99 -4.13 0.12	101.99 -3.11 0.00	97.97 -1.69 0.00	96.99 -3.44 0.00	98.30 -3.23 0.00	82.40 -3.58 0.00	70.13 -1.88 0.00
NEG WEST___LANCASTR 23811	109.67 1.03 0.00	111.11 -0.44 0.00	103.28 -1.60 0.00	90.28 -0.97 0.00	58.59 -0.66 0.00	71.06 0.35 0.00	83.42 -0.07 0.00	91.84 -0.08 0.00	83.34 0.30 0.00	82.94 1.05 0.00	86.80 1.17 0.00	93.01 1.46 0.00	117.27 1.54 -15.97	116.94 1.47 -9.41	105.76 1.41 -3.86	106.21 1.19 -12.67	112.21 1.35 -7.22	120.05 1.75 -4.06	107.33 2.23 0.00	102.57 2.91 0.00	101.88 1.44 0.00	103.30 1.77 0.00	86.78 0.80 0.00	73.46 1.45 0.00
NEG_PENN_ALLEGHNY 23528	111.90 3.26 0.00	114.31 2.76 0.00	106.98 2.10 0.00	93.27 2.01 0.00	60.52 1.27 0.00	72.63 1.92 0.00	85.85 2.37 0.00	94.75 2.83 0.00	85.60 2.55 0.00	84.70 2.80 0.00	88.67 3.04 0.00	95.02 3.47 0.00	105.02 3.96 -1.29	110.88 4.04 -0.77	104.67 3.86 -0.32	97.06 3.64 -1.07	108.26 4.03 -0.59	118.75 4.31 -0.19	109.30 4.20 0.00	103.78 4.12 0.00	104.16 3.73 0.00	105.34 3.81 0.00	89.06 3.08 0.00	74.73 2.72 0.00
NEG___GEN_MONROE 24207	109.63 0.99 0.00	111.57 0.03 0.00	104.19 -0.69 0.00	90.88 -0.38 0.00	59.14 -0.11 0.00	71.37 0.66 0.00	83.96 0.47 0.00	92.22 0.30 0.00	83.12 0.08 0.00	82.37 0.48 0.00	86.13 0.49 0.00	91.66 0.11 0.00	98.62 -0.25 0.89	105.51 -0.01 0.55	100.41 0.14 0.23	91.69 0.23 0.90	103.57 0.37 0.42	114.79 0.60 0.06	106.02 0.91 0.00	101.33 1.67 0.00	101.76 1.32 0.00	102.97 1.44 0.00	86.47 0.50 0.00	72.73 0.72 0.00
NEPA___ENERGY 23901	110.84 2.20 0.00	112.15 0.61 0.00	104.16 -0.73 0.00	91.10 -0.15 0.00	58.99 -0.26 0.00	71.59 0.88 0.00	84.31 0.83 0.00	92.85 0.93 0.00	83.89 0.85 0.00	83.74 1.85 0.00	87.77 2.13 0.00	94.14 2.59 0.00	115.99 3.27 -12.96	117.18 3.48 -7.63	106.88 3.26 -3.13	106.29 3.05 -10.88	112.86 3.37 -5.86	120.00 3.37 -2.39	108.76 3.66 0.00	103.79 4.13 0.00	103.10 2.66 0.00	104.50 2.97 0.00	87.83 1.86 0.00	74.22 2.21 0.00
NEVERSINK___HYD 23608	117.68 9.04 0.00	120.17 8.62 0.00	112.20 7.32 0.00	97.52 6.27 0.00	63.26 4.01 0.00	75.53 4.82 0.00	89.30 5.82 0.00	99.43 7.51 0.00	89.80 6.75 0.00	88.67 6.74 -0.04	94.84 7.58 -1.63	101.50 8.66 -1.28	111.47 9.89 -1.81	116.85 10.40 -0.38	109.17 8.67 0.00	100.50 8.15 0.00	112.90 9.26 0.00	124.25 10.01 0.00	114.22 9.11 0.00	108.11 8.44 0.00	108.69 8.26 0.00	109.76 8.23 0.00	93.66 7.22 -0.46	79.06 5.98 -1.07
NEWTON___FALLS_HYD 23847	107.89 -0.75 0.00	110.54 -1.01 0.00	104.02 -0.86 0.00	90.36 -0.90 0.00	58.70 -0.56 0.00	70.27 -0.44 0.00	83.03 -0.46 0.00	91.74 -0.18 0.00	82.89 -0.16 0.00	81.69 -0.19 0.00	85.10 -0.53 0.00	90.07 -1.48 0.00	98.06 -1.70 0.00	103.99 -2.08 0.00	98.28 -2.21 0.00	90.17 -2.19 0.00	101.66 -1.97 0.00	112.52 -1.73 0.00	103.42 -1.69 0.00	98.61 -1.05 0.00	99.56 -0.87 0.00	100.95 -0.58 0.00	85.27 -0.71 0.00	71.08 -0.93 0.00
NIAGARA_115E_LBMP 323715	104.66 -3.98 0.00	106.09 -5.46 0.00	98.57 -6.32 0.00	86.20 -5.06 0.00	56.01 -3.24 0.00	68.08 -2.64 0.00	79.45 -4.04 0.00	86.09 -5.83 0.00	77.41 -5.63 0.00	77.17 -4.72 0.00	80.77 -4.86 0.00	86.35 -5.20 0.00	90.01 -5.79 3.97	97.61 -6.12 2.34	93.91 -5.62 0.96	83.86 -5.12 3.38	96.19 -5.66 1.79	107.47 -5.99 0.78	100.30 -4.80 0.00	96.35 -3.31 0.00	95.33 -5.10 0.00	96.63 -4.90 0.00	81.03 -4.95 0.00	69.21 -2.80 0.00
NIAGARA_115W_LBMP 323714	104.56 -4.08 0.00	105.98 -5.56 0.00	98.51 -6.38 0.00	86.15 -5.11 0.00	55.99 -3.26 0.00	68.06 -2.65 0.00	79.41 -4.08 0.00	86.44 -5.48 0.00	77.69 -5.36 0.00	77.44 -4.45 0.00	81.09 -4.54 0.00	86.73 -4.82 0.00	92.56 -5.37 1.83	99.36 -5.64 1.07	94.96 -5.09 0.44	86.20 -4.68 1.48	97.61 -5.20 0.82	109.89 -5.45 -1.10	100.78 -4.33 0.00	96.75 -2.92 0.00	95.68 -4.76 0.00	97.02 -4.51 0.00	81.43 -4.55 0.00	69.36 -2.65 0.00
NIAGARA_230_LBMP 323716	105.48 -3.16 0.00	106.97 -4.58 0.00	99.44 -5.44 0.00	86.94 -4.32 0.00	56.48 -2.77 0.00	68.62 -2.09 0.00	80.12 -3.36 0.00	87.26 -4.66 0.00	78.47 -4.58 0.00	78.17 -3.72 0.00	81.87 -3.77 0.00	87.55 -4.00 3.99	91.41 -4.37 2.34	99.11 -4.62 0.96	95.35 -4.18 3.39	85.15 -3.81 3.39	97.57 -4.27 1.80	108.96 -4.49 0.78	101.63 -3.47 0.00	97.48 -2.18 0.00	96.51 -3.92 0.00	97.85 -3.69 0.00	82.19 -3.79 0.00	69.94 -2.07 0.00

NIAGARA____ 23760	104.63 -4.01 0.00	106.04 -5.51 0.00	98.54 -6.34 0.00	86.19 -5.07 0.00	56.02 -3.23 0.00	68.09 -2.62 0.00	79.64 -3.85 0.00	86.60 -5.32 0.00	77.90 -5.14 0.00	77.66 -4.23 0.00	81.33 -4.30 0.00	86.99 -4.56 0.00	91.18 -5.04 3.54	98.67 -5.30 2.10	94.82 -4.82 0.85	84.95 -4.41 3.00	97.17 -4.85 1.62	108.70 -5.10 0.44	101.07 -4.03 0.00	97.02 -2.64 0.00	95.98 -4.46 0.00	97.29 -4.24 0.00	81.53 -4.45 0.00	69.41 -2.60 0.00
NINE_MILE_1 23575	106.09 -2.55 0.00	108.72 -2.83 0.00	102.06 -2.83 0.00	88.84 -2.42 0.00	57.74 -1.51 0.00	69.01 -1.71 0.00	81.48 -2.00 0.00	89.74 -2.18 0.00	81.09 -1.96 0.00	80.07 -1.82 0.00	83.69 -1.94 0.00	89.42 -2.13 0.00	97.46 -2.30 0.00	103.58 -2.48 0.00	98.13 -2.36 0.00	90.23 -2.12 0.00	101.27 -2.36 0.00	111.67 -2.57 0.00	102.83 -2.27 0.00	97.66 -2.00 0.00	98.37 -2.06 0.00	99.37 -2.16 0.00	84.07 -1.91 0.00	70.44 -1.57 0.00
NINE_MILE_2 23744	106.10 -2.54 0.00	108.72 -2.82 0.00	102.06 -2.83 0.00	88.84 -2.41 0.00	57.75 -1.50 0.00	69.01 -1.71 0.00	81.48 -2.00 0.00	89.74 -2.18 0.00	81.09 -1.96 0.00	80.08 -1.81 0.00	83.70 -1.93 0.00	89.42 -2.13 0.00	97.46 -2.30 0.00	103.58 -2.48 0.00	98.13 -2.36 0.00	90.23 -2.12 0.00	101.27 -2.36 0.00	111.67 -2.57 0.00	102.83 -2.27 0.00	97.66 -2.00 0.00	98.37 -2.06 0.00	99.37 -2.16 0.00	84.07 -1.91 0.00	70.44 -1.57 0.00
NM_CAPITAL____DRP 24208	114.23 5.58 0.00	117.67 6.12 0.00	111.07 6.18 0.00	96.80 5.55 0.00	62.80 3.54 0.00	74.74 4.02 0.00	88.12 4.64 0.00	96.83 4.90 0.00	87.54 4.50 0.00	85.90 4.09 0.08	86.68 4.05 3.01	93.70 4.37 2.22	101.74 4.66 2.67	110.42 4.99 0.63	105.87 4.59 -0.78	99.04 4.10 -2.59	108.20 4.24 -0.33	119.10 4.86 0.00	109.81 4.70 0.00	103.84 4.18 0.00	104.90 4.47 0.00	105.78 4.25 0.00	89.36 4.14 0.75	73.72 3.49 1.77
NM_CENTRAL____DRP 24181	108.44 -0.20 0.00	111.02 -0.53 0.00	104.06 -0.82 0.00	90.63 -0.63 0.00	58.95 -0.30 0.00	70.50 -0.21 0.00	83.29 -0.20 0.00	91.83 -0.09 0.00	83.02 -0.03 0.00	82.03 0.14 0.00	85.79 0.16 0.00	91.71 0.16 0.00	99.98 0.22 0.00	106.29 0.22 0.00	100.71 0.22 0.00	92.61 0.25 0.00	103.96 0.33 0.00	114.62 0.38 0.00	105.61 0.50 0.00	100.25 0.59 0.00	100.90 0.46 0.00	101.86 0.33 0.00	86.05 0.07 0.00	72.10 0.09 0.00
NM_FRONTIER____DRP 24179	104.56 -4.08 0.00	105.98 -5.56 0.00	98.51 -6.38 0.00	86.15 -5.11 0.00	55.99 -3.26 0.00	68.06 -2.65 0.00	79.41 -4.08 0.00	86.44 -5.48 0.00	77.69 -5.36 0.00	77.44 -4.45 0.00	81.09 -4.54 0.00	86.73 -4.82 0.00	92.56 -5.37 1.83	99.36 -5.64 1.07	94.96 -5.09 0.44	86.20 -4.68 1.48	97.61 -5.20 0.82	109.89 -5.45 -1.10	100.78 -4.33 0.00	96.75 -2.92 0.00	95.68 -4.76 0.00	97.02 -4.51 0.00	81.43 -4.55 0.00	69.36 -2.65 0.00
NM_ST_REGIS____HYD 24053	105.30 -3.34 0.00	108.13 -3.41 0.00	101.93 -2.96 0.00	88.41 -2.85 0.00	57.41 -1.84 0.00	68.51 -2.20 0.00	80.96 -2.53 0.00	89.51 -2.41 0.00	80.93 -2.12 0.00	79.79 -2.10 0.00	83.01 -2.62 0.00	87.82 -3.73 0.00	95.60 -4.16 0.00	101.34 -4.73 0.00	95.95 -4.54 0.00	88.18 -4.18 0.00	99.39 -4.24 0.00	109.85 -4.39 0.00	100.91 -4.20 0.00	95.91 -3.75 0.00	96.87 -3.56 0.00	98.20 -3.33 0.00	83.01 -2.96 0.00	69.44 -2.57 0.00
NORTHPORT____1 23551	120.07 11.43 0.00	124.32 12.78 0.01	116.28 11.39 0.00	101.06 9.80 0.00	65.84 6.58 0.00	78.50 7.79 0.00	92.57 9.08 0.00	102.34 10.41 0.00	91.93 8.88 0.00	90.68 8.70 -0.08	98.53 9.71 -3.18	103.71 9.83 -2.32	115.42 10.91 -4.75	118.75 12.01 -0.66	116.10 11.78 -3.82	117.76 10.87 -14.53	117.12 11.87 -1.62	126.81 12.56 0.00	116.25 11.14 0.00	109.64 9.98 0.00	109.58 9.15 0.00	110.88 9.35 0.00	98.76 10.63 -2.15	97.10 9.34 -15.75
NORTHPORT____2 23552	120.07 11.43 0.00	124.32 12.78 0.01	116.28 11.39 0.00	101.06 9.80 0.00	65.84 6.58 0.00	78.50 7.79 0.00	92.57 9.08 0.00	102.34 10.41 0.00	91.93 8.88 0.00	90.68 8.70 -0.08	98.53 9.71 -3.18	103.71 9.83 -2.32	115.42 10.91 -4.75	118.75 12.01 -0.66	116.10 11.78 -3.82	117.76 10.87 -14.53	117.12 11.87 -1.62	126.81 12.56 0.00	116.25 11.14 0.00	109.64 9.98 0.00	109.58 9.15 0.00	110.88 9.35 0.00	98.76 10.63 -2.15	97.10 9.34 -15.75
NORTHPORT____3 23553	121.13 12.49 0.00	125.36 13.82 0.00	117.44 12.55 0.00	101.97 10.71 0.00	65.95 6.70 0.00	78.60 7.88 0.00	92.77 9.29 0.00	102.32 10.39 0.00	91.94 8.89 0.00	90.73 8.76 -0.08	98.82 10.00 -3.18	103.91 10.03 -2.32	115.64 11.13 -4.75	118.98 12.25 -0.66	116.24 11.93 -3.82	117.92 11.03 -14.53	117.45 12.20 -1.62	127.15 12.90 0.00	116.45 11.34 0.00	109.74 10.08 0.00	109.80 9.36 0.00	111.16 9.63 0.00	98.92 10.72 -2.22	97.19 9.43 -15.75
NORTHPORT____4 23650	121.13 12.49 0.00	125.36 13.82 0.00	117.44 12.55 0.00	101.97 10.71 0.00	65.95 6.70 0.00	78.60 7.88 0.00	92.77 9.29 0.00	102.32 10.39 0.00	91.94 8.89 0.00	90.73 8.76 -0.08	98.82 10.00 -3.18	103.91 10.03 -2.32	115.64 11.13 -4.75	118.98 12.25 -0.66	116.24 11.93 -3.82	117.92 11.03 -14.53	117.45 12.20 -1.62	127.15 12.90 0.00	116.45 11.34 0.00	109.74 10.08 0.00	109.80 9.36 0.00	111.16 9.63 0.00	98.92 10.72 -2.22	97.19 9.43 -15.75
NORTHPORT____IC 23718	120.07 11.43 0.00	124.32 12.78 0.01	116.28 11.39 0.00	101.06 9.80 0.00	65.84 6.58 0.00	78.50 7.79 0.00	92.57 9.08 0.00	102.34 10.41 0.00	91.93 8.88 0.00	90.68 8.70 -0.08	98.53 9.71 -3.18	103.71 9.83 -2.32	115.42 10.91 -4.75	118.75 12.01 -0.66	116.10 11.78 -3.82	117.76 10.87 -14.53	117.12 11.87 -1.62	126.81 12.56 0.00	116.25 11.14 0.00	109.64 9.98 0.00	109.58 9.15 0.00	110.88 9.35 0.00	98.76 10.63 -2.15	97.10 9.34 -15.75
NPX_GEN_1385_PROXY 323591	118.19 9.55 0.00	122.13 10.59 0.01	113.03 8.15 0.00	99.34 8.08 0.00	64.96 5.70 0.00	77.25 6.54 0.00	91.36 7.87 0.00	102.92 10.99 0.00	91.23 8.19 0.00	89.86 7.89 -0.08	96.46 7.64 -3.18	101.08 7.21 -2.32	112.81 8.30 -4.75	100.86 8.32 13.53	-65.87 8.33 174.69	49.83 7.72 50.26	95.34 8.41 16.70	123.84 9.60 0.00	114.30 9.20 0.00	108.89 9.23 0.00	108.58 8.14 0.00	113.19 7.10 -4.55	85.81 8.37 8.54	93.06 7.13 -13.92
NPX_GEN_CSC 323557	121.07 12.43 0.00	125.27 13.71 -0.02	116.88 12.00 0.00	101.29 10.04 0.00	65.86 6.61 0.00	78.54 7.83 0.00	92.74 9.25 0.00	102.63 10.71 0.00	92.41 9.36 0.00	91.14 9.16 -0.08	99.09 10.28 -3.18	104.39 10.52 -2.32	116.25 11.73 -4.75	119.99 13.26 -0.66	117.40 13.08 -3.82	119.11 12.21 -14.53	118.88 13.63 -1.62	128.74 14.50 0.00	117.94 12.84 0.00	110.95 11.28 0.00	110.77 10.33 0.00	116.62 10.54 -4.55	90.87 11.51 6.63	95.71 9.78 -13.92
NSINS_S_GLNS_FALLS 23858	120.21 11.57 0.00	123.14 11.59 0.00	115.78 10.90 0.00	100.86 9.60 0.00	65.38 6.12 0.00	77.94 7.23 0.00	92.12 8.63 0.00	101.77 9.85 0.00	92.09 9.04 0.00	90.25 8.45 0.09	90.23 8.02 3.42	98.12 9.09 2.52	106.32 9.97 3.41	115.47 10.12 0.72	109.75 9.26 0.00	101.06 8.70 0.00	113.14 9.51 0.00	125.79 11.55 0.00	117.16 12.06 0.00	111.33 11.67 0.00	112.08 11.65 0.00	112.39 10.86 0.00	94.71 9.59 0.86	77.61 7.62 2.01

NUCOR_STEEL____DRP 24197	109.86 1.22 0.00	112.39 0.84 0.00	105.31 0.43 0.00	91.75 0.49 0.00	59.62 0.37 0.00	71.43 0.72 0.00	84.42 0.93 0.00	93.06 1.14 0.00	84.08 1.04 0.00	83.07 1.17 0.00	86.85 1.21 0.00	92.77 1.22 0.00	101.14 1.38 0.00	107.56 1.49 0.00	101.91 1.42 0.00	93.76 1.40 0.00	105.24 1.61 0.00	116.05 1.81 0.00	107.06 1.95 0.00	101.70 2.04 0.00	102.31 1.87 0.00	103.27 1.74 0.00	87.23 1.25 0.00	73.30 1.30 0.00
NYISO_LBMP_REFERENCE 24008	108.64 0.00 0.00	111.55 0.00 0.00	104.88 0.00 0.00	91.26 0.00 0.00	59.25 0.00 0.00	70.71 0.00 0.00	83.49 0.00 0.00	91.92 0.00 0.00	83.05 0.00 0.00	81.89 0.00 0.00	85.63 0.00 0.00	91.55 0.00 0.00	99.76 0.00 0.00	106.07 0.00 0.00	100.49 0.00 0.00	92.36 0.00 0.00	103.63 0.00 0.00	114.24 0.00 0.00	105.10 0.00 0.00	99.66 0.00 0.00	100.44 0.00 0.00	101.53 0.00 0.00	85.98 0.00 0.00	72.01 0.00 0.00
NYPA_BRENTWD____GT 24164	121.47 12.83 0.00	126.32 14.66 -0.12	118.12 13.24 0.00	102.53 11.27 0.00	66.68 7.43 0.00	79.56 8.85 0.00	93.86 10.37 0.00	103.66 11.74 0.00	93.17 10.12 0.00	91.92 9.94 -0.08	99.39 10.57 -3.18	104.71 10.84 -2.32	116.69 12.18 -4.75	120.25 13.52 -0.66	117.57 13.26 -3.82	119.13 12.24 -14.53	118.74 13.49 -1.62	128.55 14.31 0.00	117.72 12.62 0.00	110.99 11.33 0.00	110.85 10.42 0.00	112.25 10.72 0.00	111.34 12.04 -13.32	98.44 10.66 -15.77
NYPA_GOWANUS____GT5 24156	137.19 13.22 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.62 9.57 0.00	91.40 9.42 -0.09	99.17 10.40 -3.13	105.38 11.51 -2.32	117.13 12.61 -4.76	119.90 13.17 -0.66	116.97 12.63 -3.84	116.68 11.68 -12.65	118.11 12.85 -1.62	127.60 13.35 0.00	116.96 11.85 0.00	110.60 10.94 0.00	111.50 11.06 0.00	113.19 11.66 0.00	97.41 10.64 -0.79	82.95 9.08 -1.86
NYPA_GOWANUS____GT6 24157	137.19 13.22 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.62 9.57 0.00	91.40 9.42 -0.09	99.17 10.40 -3.13	105.38 11.51 -2.32	117.13 12.61 -4.76	119.90 13.17 -0.66	116.97 12.63 -3.84	116.68 11.68 -12.65	118.11 12.85 -1.62	127.60 13.35 0.00	116.96 11.85 0.00	110.60 10.94 0.00	111.50 11.06 0.00	113.19 11.66 0.00	97.41 10.64 -0.79	82.95 9.08 -1.86
NYPA_HARLEM__RVR__GT1 24160	121.16 12.52 0.00	123.93 12.38 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.42 6.17 0.00	78.16 7.45 0.00	92.41 8.92 0.00	102.02 10.09 -0.01	91.77 8.72 0.00	90.56 8.58 -0.08	98.35 9.58 -3.13	104.50 10.63 -2.32	116.29 11.77 -4.76	119.02 12.29 -0.66	116.15 11.82 -3.84	115.81 10.81 -12.65	117.19 11.94 -1.62	126.62 12.37 0.00	115.95 10.84 0.00	109.73 10.07 0.00	110.57 10.13 0.00	112.20 10.67 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
NYPA_HARLEM__RVR__GT2 24161	121.16 12.52 0.00	123.93 12.38 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.42 6.17 0.00	78.16 7.45 0.00	92.41 8.92 0.00	102.02 10.09 -0.01	91.77 8.72 0.00	90.56 8.58 -0.08	98.35 9.58 -3.13	104.50 10.63 -2.32	116.29 11.77 -4.76	119.02 12.29 -0.66	116.15 11.82 -3.84	115.81 10.81 -12.65	117.19 11.94 -1.62	126.62 12.37 0.00	115.95 10.84 0.00	109.73 10.07 0.00	110.57 10.13 0.00	112.20 10.67 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
NYPA_KENT____GT 24152	130.62 12.98 -9.00	124.43 12.87 -0.01	116.35 11.47 0.00	101.30 10.04 0.00	65.72 6.47 0.00	78.53 7.81 0.00	92.83 9.34 0.00	102.69 10.76 -0.01	92.50 9.45 0.00	91.27 9.29 -0.09	99.05 10.28 -3.13	105.22 11.35 -2.32	116.93 12.41 -4.76	119.67 12.94 -0.66	116.75 12.42 -3.84	116.41 11.41 -12.65	117.86 12.61 -1.62	127.26 13.01 0.00	116.68 11.58 0.00	110.35 10.69 0.00	111.25 10.81 0.00	112.88 11.35 0.00	97.18 10.40 -0.79	82.80 8.93 -1.86
NYPA_POUCH1____GT 24155	136.87 12.90 -15.33	124.31 12.75 -0.01	116.27 11.39 0.00	101.30 10.04 0.00	65.63 6.38 0.00	78.44 7.73 0.00	92.70 9.21 0.00	102.54 10.61 -0.01	92.31 9.26 0.00	91.12 9.15 -0.09	98.82 10.05 -3.13	105.00 11.13 -2.32	116.57 12.14 -4.67	119.31 12.67 -0.57	116.52 12.19 -3.84	116.31 11.30 -12.65	117.60 12.43 -1.53	127.14 12.90 0.00	116.56 11.45 0.00	110.22 10.56 0.00	111.16 10.72 0.00	112.96 11.43 0.00	97.16 10.39 -0.79	82.74 8.87 -1.86
NYPA_VERNON____GT2 24162	124.04 12.72 -2.68	124.21 12.66 -0.01	116.12 11.23 0.00	101.10 9.85 0.00	65.60 6.34 0.00	78.38 7.66 0.00	92.68 9.19 0.00	102.52 10.59 -0.01	92.41 9.36 0.00	91.21 9.24 -0.09	98.98 10.21 -3.13	105.14 11.27 -2.32	116.84 12.31 -4.76	119.48 12.75 -0.66	116.60 12.27 -3.84	116.23 11.23 -12.65	117.69 12.44 -1.62	127.06 12.82 0.00	116.48 11.38 0.00	110.18 10.51 0.00	111.05 10.61 0.00	112.67 11.13 0.00	97.02 10.25 -0.79	82.63 8.76 -1.86
NYPA_VERNON____GT3 24163	124.04 12.72 -2.68	124.21 12.66 -0.01	116.12 11.23 0.00	101.10 9.85 0.00	65.60 6.34 0.00	78.38 7.66 0.00	92.68 9.19 0.00	102.52 10.59 -0.01	92.41 9.36 0.00	91.21 9.24 -0.09	98.98 10.21 -3.13	105.14 11.27 -2.32	116.84 12.31 -4.76	119.48 12.75 -0.66	116.60 12.27 -3.84	116.23 11.23 -12.65	117.69 12.44 -1.62	127.06 12.82 0.00	116.48 11.38 0.00	110.18 10.51 0.00	111.05 10.61 0.00	112.67 11.13 0.00	97.02 10.25 -0.79	82.63 8.76 -1.86
NYPA____ASTORIA_CC1 323568	121.19 12.55 0.00	124.04 12.49 -0.01	115.98 11.10 0.00	100.95 9.69 0.00	65.50 6.25 0.00	78.26 7.55 0.00	92.55 9.06 0.00	102.37 10.43 -0.01	92.25 9.21 0.00	91.08 9.11 -0.09	98.86 10.09 -3.13	105.00 11.13 -2.32	116.65 12.13 -4.76	119.30 12.57 -0.66	116.42 12.09 -3.84	116.05 11.05 -12.65	117.48 12.23 -1.62	126.83 12.59 0.00	116.27 11.17 0.00	110.01 10.35 0.00	110.89 10.45 0.00	112.49 10.96 0.00	96.89 10.12 -0.79	82.53 8.66 -1.86
NYPA____ASTORIA_CC2 323569	121.19 12.55 0.00	124.04 12.49 -0.01	115.98 11.10 0.00	100.95 9.69 0.00	65.50 6.25 0.00	78.26 7.55 0.00	92.55 9.06 0.00	102.37 10.43 -0.01	92.25 9.21 0.00	91.08 9.11 -0.09	98.86 10.09 -3.13	105.00 11.13 -2.32	116.65 12.13 -4.76	119.30 12.57 -0.66	116.42 12.09 -3.84	116.05 11.05 -12.65	117.48 12.23 -1.62	126.83 12.59 0.00	116.27 11.17 0.00	110.01 10.35 0.00	110.89 10.45 0.00	112.49 10.96 0.00	96.89 10.12 -0.79	82.53 8.66 -1.86
NYPA____HOLTSVILL 23794	121.24 12.60 0.00	125.52 13.96 -0.01	117.23 12.34 0.00	101.72 10.46 0.00	66.16 6.90 0.00	78.87 8.16 0.00	93.09 9.60 0.00	102.97 11.05 0.00	92.66 9.61 0.00	91.40 9.43 -0.08	99.34 10.52 -3.18	104.57 10.70 -2.32	116.32 11.81 -4.75	119.91 13.17 -0.66	117.24 12.93 -3.82	118.89 12.00 -14.53	118.53 13.27 -1.62	128.32 14.08 0.00	117.57 12.47 0.00	110.76 11.09 0.00	110.63 10.20 0.00	112.08 10.55 0.00	101.60 11.64 -3.98	97.74 9.98 -15.75
NYPA____HELLGATE_GT1 24158	121.11 12.47 0.00	123.93 12.38 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.42 6.17 0.00	78.16 7.45 0.00	92.41 8.92 0.00	102.02 10.09 -0.01	91.77 8.72 0.00	90.56 8.58 -0.08	98.35 9.58 -3.13	104.50 10.63 -2.32	116.29 11.77 -4.76	119.02 12.29 -0.66	116.15 11.82 -3.84	115.81 10.81 -12.65	117.19 11.94 -1.62	126.62 12.37 0.00	115.95 10.84 0.00	109.73 10.07 0.00	110.57 10.13 0.00	112.20 10.67 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86

NYPA_____HELLGATE_GT2 24159	121.11 12.47 0.00	123.93 12.38 -0.01	115.83 10.94 0.00	100.82 9.57 0.00	65.42 6.17 0.00	78.16 7.45 0.00	92.41 8.92 0.00	102.02 10.09 -0.01	91.77 8.72 0.00	90.56 8.58 -0.08	98.35 9.58 -3.13	104.50 10.63 -2.32	116.29 11.77 -4.76	119.02 12.29 -0.66	116.15 11.82 -3.84	115.81 10.81 -12.65	117.19 11.94 -1.62	126.62 12.37 0.00	115.95 10.84 0.00	109.73 10.07 0.00	110.57 10.13 0.00	112.20 10.67 0.00	96.74 9.97 -0.79	82.47 8.60 -1.86
NYS_BARGE___HYD 23848	106.62 -2.02 0.00	108.07 -3.47 0.00	100.40 -4.48 0.00	87.76 -3.50 0.00	57.03 -2.23 0.00	69.31 -1.40 0.00	80.97 -2.52 0.00	88.05 -3.87 0.00	79.28 -3.77 0.00	79.00 -2.89 0.00	82.70 -2.93 0.00	88.43 -3.13 0.00	94.73 -3.70 1.33	101.28 -4.00 0.79	96.63 -3.54 0.32	87.96 -3.27 1.13	99.43 -3.60 0.60	110.37 -3.73 0.15	102.36 -2.74 0.00	98.34 -1.32 0.00	97.35 -3.09 0.00	98.63 -2.90 0.00	82.67 -3.31 0.00	70.37 -1.64 0.00
OAK_ORCHARD___HYD 24046	109.23 0.58 0.00	111.27 -0.28 0.00	103.92 -0.96 0.00	90.59 -0.66 0.00	58.90 -0.36 0.00	70.98 0.26 0.00	83.60 0.11 0.00	91.87 -0.05 0.00	82.83 -0.22 0.00	82.04 0.15 0.00	85.84 0.20 0.00	91.40 -0.14 0.00	98.40 -0.37 0.99	105.19 -0.27 0.61	100.17 -0.07 0.25	91.44 0.04 0.96	103.35 0.18 0.47	114.56 0.41 0.09	105.91 0.81 0.00	101.18 1.52 0.00	101.76 1.32 0.00	102.77 1.24 0.00	86.43 0.45 0.00	72.65 0.64 0.00
OCC_CHEM___DRP 24175	104.88 -3.76 0.00	106.31 -5.24 0.00	98.80 -6.08 0.00	86.39 -4.87 0.00	56.16 -3.09 0.00	68.27 -2.45 0.00	79.66 -3.83 0.00	86.72 -5.21 0.00	77.93 -5.12 0.00	77.72 -4.17 0.00	81.36 -4.28 0.00	87.04 -4.51 0.00	93.19 -5.01 1.56	99.88 -5.28 0.92	95.37 -4.75 0.37	86.73 -4.36 1.27	98.08 -4.85 0.70	110.49 -5.09 -1.33	101.15 -3.95 0.00	97.09 -2.58 0.00	95.99 -4.44 0.00	97.34 -4.19 0.00	81.68 -4.29 0.00	69.58 -2.43 0.00
OH_GEN_PROXY 24063	105.62 -3.02 0.00	107.08 -4.47 0.00	99.58 -5.30 0.00	87.06 -4.20 0.00	56.57 -2.69 0.00	68.69 -2.03 0.00	80.29 -3.20 0.00	87.53 -4.39 0.00	78.72 -4.33 0.00	24.33 -3.49 54.07	82.11 -3.52 0.00	87.87 -3.68 0.00	92.15 -4.05 3.57	99.72 -4.25 2.09	95.81 -3.82 0.86	85.85 -3.48 3.03	98.14 -3.88 1.61	109.54 -4.09 0.62	101.98 -3.12 0.00	97.74 -1.92 0.00	96.85 -3.59 0.00	102.70 -3.38 -4.55	9.11 -3.56 73.32	68.25 -1.93 1.83
OLIN_CORP_DRP 24177	104.87 -3.77 0.00	106.29 -5.26 0.00	98.76 -6.12 0.00	86.37 -4.89 0.00	56.12 -3.13 0.00	68.21 -2.50 0.00	79.60 -3.88 0.00	86.33 -5.60 0.00	77.63 -5.41 0.00	77.38 -4.51 0.00	80.99 -4.64 0.00	86.62 -4.93 0.00	88.67 -5.48 5.61	96.97 -5.80 3.31	93.82 -5.32 1.35	83.30 -4.84 4.22	95.75 -5.35 2.53	107.48 -5.64 1.13	100.61 -3.02 0.00	96.64 -4.85 0.00	95.58 -4.85 0.00	96.92 -4.61 0.00	81.26 -4.72 0.00	69.37 -2.64 0.00
OLIN_CORP_DSASP 323712	104.88 -3.76 0.00	106.31 -5.24 0.00	98.80 -6.08 0.00	86.39 -4.87 0.00	56.16 -3.09 0.00	68.27 -2.45 0.00	79.66 -3.83 0.00	86.72 -5.21 0.00	77.93 -5.12 0.00	77.72 -4.17 0.00	81.36 -4.28 0.00	87.04 -4.51 0.00	93.19 -5.01 1.56	99.88 -5.28 0.92	95.37 -4.75 0.37	86.73 -4.36 1.27	98.08 -4.85 0.70	110.49 -5.09 -1.33	101.15 -3.95 0.00	97.09 -2.58 0.00	95.99 -4.44 0.00	97.34 -4.19 0.00	81.68 -4.29 0.00	69.58 -2.43 0.00
ONEIDA_HERK_LFGE 323681	111.30 2.66 0.00	113.96 2.41 0.00	107.08 2.20 0.00	93.11 1.85 0.00	60.49 1.24 0.00	72.44 1.72 0.00	85.70 2.21 0.00	94.62 2.70 0.00	85.50 2.45 0.00	84.35 2.46 0.00	88.19 2.56 0.00	94.07 2.53 0.00	102.47 2.71 0.00	108.84 2.77 0.00	102.92 2.43 0.00	94.51 2.15 0.00	106.20 2.57 0.00	117.50 3.26 0.00	108.25 3.15 0.00	102.95 3.28 0.00	103.67 3.24 0.00	104.70 3.17 0.00	88.39 2.41 0.00	73.66 1.65 0.00
ONONDAGA_REF_OCCRA 23987	109.34 0.71 0.00	111.93 0.38 0.00	104.90 0.02 0.00	91.35 0.09 0.00	59.38 0.13 0.00	71.06 0.34 0.00	84.00 0.51 0.00	92.66 0.73 0.00	83.77 0.72 0.00	82.79 0.90 0.00	86.60 0.97 0.00	92.58 1.03 0.00	100.94 1.18 0.00	107.26 1.19 0.00	101.65 1.16 0.00	93.47 1.12 0.00	104.95 1.32 0.00	115.75 1.51 0.00	106.65 1.54 0.00	101.19 1.53 0.00	101.83 1.40 0.00	102.81 1.28 0.00	86.81 0.83 0.00	72.70 0.70 0.00
ONONDAGA___COGEN 23986	109.01 0.38 0.00	111.68 0.13 0.00	104.69 -0.20 0.00	91.12 -0.14 0.00	59.21 -0.04 0.00	70.85 0.13 0.00	83.74 0.25 0.00	92.30 0.37 0.00	83.41 0.36 0.00	82.39 0.50 0.00	86.16 0.53 0.00	92.09 0.54 0.00	100.41 0.65 0.00	106.73 0.66 0.00	101.14 0.65 0.00	93.02 0.66 0.00	104.43 0.80 0.00	115.10 0.86 0.00	106.09 0.99 0.00	100.67 1.01 0.00	101.33 0.89 0.00	102.32 0.79 0.00	86.51 0.53 0.00	72.50 0.49 0.00
ONTARIO___LFGE 23819	110.79 2.16 0.00	112.91 1.37 0.00	105.56 0.68 0.00	92.13 0.88 0.00	59.86 0.61 0.00	72.08 1.36 0.00	85.27 1.78 0.00	94.08 2.16 0.00	84.92 1.87 0.00	84.14 2.25 0.00	87.73 2.10 0.00	93.71 2.16 0.00	102.17 2.41 0.00	108.50 2.43 0.00	102.96 2.47 0.00	94.72 2.37 0.00	106.39 2.76 0.00	117.27 2.97 -0.06	108.44 3.34 0.00	103.37 3.70 0.00	103.77 3.33 0.00	104.76 3.23 0.00	88.41 2.43 0.00	74.17 2.16 0.00
ORANGEVILLE_WT_PWR 323706	109.53 0.89 0.00	111.05 -0.49 0.00	103.30 -1.58 0.00	90.26 -0.99 0.00	58.60 -0.65 0.00	71.04 0.33 0.00	83.42 -0.07 0.00	91.52 -0.40 0.00	82.58 -0.47 0.00	82.18 0.29 0.00	86.03 0.39 0.00	91.93 0.38 0.00	109.54 0.52 -9.26	112.13 0.57 -5.49	103.37 0.63 -2.25	100.85 0.63 -7.86	108.55 0.70 -4.22	116.44 0.57 -1.63	106.26 1.15 0.00	101.72 2.06 0.00	101.08 0.65 0.00	102.45 0.92 0.00	86.02 0.04 0.00	72.74 0.73 0.00
ORANGEVILLE___ESR 323794	109.53 0.89 0.00	111.05 -0.49 0.00	103.30 -1.58 0.00	90.26 -0.99 0.00	58.60 -0.65 0.00	71.04 0.33 0.00	83.42 -0.07 0.00	91.52 -0.40 0.00	82.58 -0.47 0.00	82.18 0.29 0.00	86.03 0.39 0.00	91.93 0.38 0.00	109.54 0.52 -9.26	112.13 0.57 -5.49	103.37 0.63 -2.25	100.85 0.63 -7.86	108.55 0.70 -4.22	116.44 0.57 -1.63	106.26 1.15 0.00	101.72 2.06 0.00	101.08 0.65 0.00	102.45 0.92 0.00	86.02 0.04 0.00	72.74 0.73 0.00
OSWEGATCHIE___HYD 24044	107.89 -0.75 0.00	110.54 -1.01 0.00	104.02 -0.86 0.00	90.36 -0.90 0.00	58.70 -0.56 0.00	70.27 -0.44 0.00	83.03 -0.46 0.00	91.74 -0.18 0.00	82.89 -0.16 0.00	81.69 -0.19 0.00	85.10 -0.53 0.00	90.07 -1.48 0.00	98.06 -1.70 0.00	103.99 -2.08 0.00	98.28 -2.21 0.00	90.17 -2.19 0.00	101.66 -1.97 0.00	112.52 -1.73 0.00	103.42 -1.69 0.00	98.61 -1.05 0.00	99.56 -0.87 0.00	100.95 -0.58 0.00	85.27 -0.71 0.00	71.08 -0.93 0.00
OSWEGO___5 23606	107.02 -1.62 0.00	109.66 -1.89 0.00	102.89 -1.99 0.00	89.57 -1.68 0.00	58.21 -1.05 0.00	69.61 -1.11 0.00	82.19 -1.30 0.00	90.52 -1.40 0.00	81.79 -1.25 0.00	80.76 -1.13 0.00	84.42 -1.21 0.00	90.23 -1.32 0.00	98.35 -1.41 0.00	104.51 -1.56 0.00	99.00 -1.49 0.00	91.04 -1.32 0.00	102.16 -1.48 0.00	112.63 -1.61 0.00	103.76 -1.35 0.00	98.52 -1.14 0.00	99.22 -1.21 0.00	100.26 -1.27 0.00	84.79 -1.19 0.00	71.06 -0.95 0.00

OSWEGO___6 23613	107.02 -1.62 0.00	109.66 -1.89 0.00	102.89 -1.99 0.00	89.57 -1.68 0.00	58.21 -1.05 0.00	69.61 -1.11 0.00	82.19 -1.30 0.00	90.52 -1.40 0.00	81.79 -1.25 0.00	80.76 -1.13 0.00	84.42 -1.21 0.00	90.23 -1.32 0.00	98.35 -1.41 0.00	104.51 -1.56 0.00	99.00 -1.49 0.00	91.04 -1.32 0.00	102.16 -1.48 0.00	112.63 -1.61 0.00	103.76 -1.35 0.00	98.52 -1.14 0.00	99.22 -1.21 0.00	100.26 -1.27 0.00	84.79 -1.19 0.00	71.06 -0.95 0.00
OUTOKUMPU-AB___DRP 24206	107.80 -0.84 0.00	109.23 -2.32 0.00	101.49 -3.40 0.00	88.71 -2.55 0.00	57.61 -1.64 0.00	70.06 -0.65 0.00	81.92 -1.57 0.00	89.33 -2.59 0.00	80.53 -2.52 0.00	80.30 -1.59 0.00	84.14 -1.49 0.00	90.14 -1.41 0.00	101.26 -1.68 -3.18	106.23 -1.71 -1.87	99.91 -1.35 -0.77	93.86 -1.25 -2.75	103.76 -1.31 -1.44	114.30 -1.22 -1.28	104.61 -0.49 0.00	100.26 0.60 0.00	99.17 -1.27 0.00	100.49 -1.04 0.00	84.23 -1.75 0.00	71.55 -0.46 0.00
OXBOW___ 24026	106.53 -2.11 0.00	107.96 -3.58 0.00	100.31 -4.57 0.00	87.68 -3.58 0.00	56.97 -2.28 0.00	69.27 -1.45 0.00	80.91 -2.58 0.00	88.18 -3.74 0.00	79.39 -3.66 0.00	79.15 -2.74 0.00	82.94 -2.70 0.00	88.79 -2.76 0.00	97.48 -3.11 -0.83	103.32 -3.25 -0.49	97.90 -2.79 -0.20	90.48 -2.55 -0.68	101.23 -2.79 -0.38	112.72 -2.82 -1.30	103.17 -1.93 0.00	98.92 -0.74 0.00	97.84 -2.59 0.00	99.15 -2.38 0.00	83.14 -2.84 0.00	70.70 -1.31 0.00
OXY_CHEM_DSASP 323612	104.88 -3.76 0.00	106.31 -5.24 0.00	98.80 -6.08 0.00	86.39 -4.87 0.00	56.16 -3.09 0.00	68.27 -2.45 0.00	79.66 -3.83 0.00	86.72 -5.21 0.00	77.93 -5.12 0.00	77.72 -4.17 0.00	81.36 -4.28 0.00	87.04 -4.51 0.00	93.19 -5.01 1.56	99.88 -5.28 0.92	95.37 -4.75 0.37	86.73 -4.36 1.27	98.08 -4.85 0.70	110.49 -5.09 -1.33	101.15 -3.95 0.00	97.09 -2.58 0.00	95.99 -4.44 0.00	97.34 -4.19 0.00	81.68 -4.29 0.00	69.58 -2.43 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	104.88 -3.76 0.00	106.31 -5.24 0.00	98.80 -6.08 0.00	86.39 -4.87 0.00	56.16 -3.09 0.00	68.27 -2.45 0.00	79.66 -3.83 0.00	86.72 -5.21 0.00	77.93 -5.12 0.00	77.72 -4.17 0.00	81.36 -4.28 0.00	87.04 -4.51 0.00	93.19 -5.01 1.56	99.88 -5.28 0.92	95.37 -4.75 0.37	86.73 -4.36 1.27	98.08 -4.85 0.70	110.49 -5.09 -1.33	101.15 -3.95 0.00	97.09 -2.58 0.00	95.99 -4.44 0.00	97.34 -4.19 0.00	81.68 -4.29 0.00	69.58 -2.43 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	121.07 12.43 0.00	123.87 12.32 -0.01	115.82 10.94 0.00	100.83 9.57 0.00	65.42 6.17 0.00	78.19 7.47 0.00	92.42 8.93 0.00	102.04 10.11 -0.01	91.92 8.87 0.00	90.75 8.78 -0.08	98.51 9.75 -3.13	104.67 10.80 -2.32	116.39 11.87 -4.76	119.09 12.35 -0.66	116.21 11.88 -3.84	115.85 10.84 -12.65	117.27 12.02 -1.62	126.65 12.41 0.00	116.05 10.95 0.00	109.84 10.18 0.00	110.71 10.28 0.00	112.31 10.78 0.00	96.76 9.99 -0.79	82.45 8.57 -1.86
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	123.44 14.80 0.00	126.22 14.66 -0.01	117.92 13.03 0.00	102.63 11.37 0.00	66.58 7.32 0.00	79.65 8.94 0.00	94.04 10.55 0.00	103.72 11.79 -0.01	93.44 10.40 0.00	92.17 10.19 -0.08	100.01 11.24 -3.13	106.24 12.37 -2.32	118.04 13.52 -4.76	120.80 14.06 -0.66	117.89 13.55 -3.84	117.33 12.33 -12.65	119.01 13.76 -1.62	128.54 14.29 0.00	117.76 12.66 0.00	111.53 11.86 0.00	112.43 12.00 0.00	114.05 12.52 0.00	98.27 11.50 -0.79	83.74 9.87 -1.86
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	109.71 1.07 0.00	111.07 -0.48 0.00	103.21 -1.68 0.00	90.22 -1.04 0.00	58.56 -0.69 0.00	71.06 0.35 0.00	83.36 -0.13 0.00	91.56 -0.36 0.00	82.95 -0.10 0.00	82.64 0.75 0.00	86.57 0.93 0.00	92.75 1.20 0.00	122.75 1.35 -21.64	120.20 1.38 -12.75	107.12 1.41 -5.22	109.98 1.25 -16.37	114.86 1.45 -9.78	122.38 1.92 -6.22	107.45 2.34 0.00	102.72 3.06 0.00	101.89 1.46 0.00	103.22 1.69 0.00	86.61 0.63 0.00	73.35 1.35 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	120.64 12.00 0.00	123.44 11.89 0.00	115.46 10.58 0.00	100.41 9.15 0.00	65.13 5.88 0.00	77.76 7.04 0.00	91.93 8.44 0.00	101.62 9.70 0.00	91.77 8.72 0.00	90.64 8.67 -0.08	98.03 9.57 -2.83	104.19 10.54 -2.10	115.18 11.85 -3.57	119.18 12.51 -0.60	114.19 11.97 -1.73	109.18 11.12 -5.70	116.73 12.37 -0.73	127.39 13.15 0.00	116.93 11.83 0.00	110.42 10.76 0.00	111.06 10.63 0.00	112.26 10.73 0.00	96.31 9.61 -0.72	81.75 8.07 -1.68
PEEKSKILL___ 23653	119.49 10.86 0.00	122.28 10.73 0.00	114.43 9.55 0.00	99.61 8.35 0.00	64.60 5.35 0.00	77.12 6.41 0.00	91.16 7.67 0.00	100.76 8.83 0.00	90.86 7.82 0.00	89.71 7.74 -0.08	97.29 8.58 -3.07	103.30 9.48 -2.28	115.34 10.55 -5.02	117.83 11.11 -0.65	115.78 10.67 -4.62	117.44 9.86 -15.22	116.41 10.83 -1.95	125.56 11.32 0.00	115.19 10.09 0.00	108.88 9.21 0.00	109.66 9.23 0.00	111.03 9.50 0.00	95.49 8.74 -0.78	81.27 7.44 -1.83
PGE MADISON___WINDPWR 24146	117.66 9.02 0.00	119.92 8.37 0.00	112.15 7.26 0.00	97.73 6.47 0.00	63.49 4.24 0.00	76.38 5.66 0.00	90.54 7.05 0.00	100.44 8.52 0.00	90.92 7.87 0.00	89.84 7.94 -0.01	94.36 8.33 -0.40	100.76 9.09 -0.12	110.78 10.02 -0.99	116.77 10.10 -0.60	110.23 9.49 -0.24	101.86 8.68 -0.83	113.95 9.86 -0.46	125.37 10.98 -0.15	115.88 10.77 0.00	110.16 10.49 0.00	110.58 10.14 0.00	111.61 10.08 0.00	93.84 7.86 0.00	78.38 6.38 0.00
PIERCEFIELD___HYD 23852	104.45 -4.19 0.00	107.28 -4.27 0.00	101.12 -3.77 0.00	87.74 -3.52 0.00	56.97 -2.29 0.00	68.01 -2.70 0.00	80.35 -3.14 0.00	88.81 -3.11 0.00	80.29 -2.75 0.00	79.16 -2.73 0.00	82.26 -3.38 0.00	86.84 -4.71 0.00	94.52 -5.24 0.00	100.15 -5.92 0.00	94.82 -5.67 0.00	87.11 -5.24 0.00	98.21 -5.42 0.00	108.55 -5.69 0.00	99.63 -5.48 0.00	94.72 -4.95 0.00	95.79 -4.65 0.00	97.21 -4.32 0.00	82.31 -3.66 0.00	68.92 -3.08 0.00
PINELAWN_CC_1 323563	120.93 12.29 0.00	125.10 13.53 -0.02	116.92 12.04 0.00	101.50 10.24 0.00	65.92 6.67 0.00	78.67 7.95 0.00	92.83 9.34 0.00	102.60 10.68 0.00	92.24 9.19 0.00	90.91 8.93 -0.08	98.84 10.02 -3.18	104.23 10.36 -2.32	116.05 11.54 -4.75	119.66 12.93 -0.66	116.96 12.65 -3.82	118.56 11.67 -14.53	118.15 12.90 -1.62	127.85 13.61 0.00	117.16 12.06 0.00	110.44 10.77 0.00	110.41 9.97 0.00	111.88 10.35 0.00	101.21 11.09 -4.14	97.30 9.54 -15.75
PJM_GEN_HTP_PROXY 323702	120.75 12.11 0.00	123.56 12.02 0.00	115.57 10.69 0.00	100.60 9.35 0.00	65.26 6.01 0.00	77.95 7.24 0.00	92.16 8.67 0.00	100.25 10.05 1.72	91.95 8.90 0.00	90.79 8.82 -0.08	98.57 9.81 -3.13	104.71 10.84 -2.32	116.42 11.90 -4.76	119.07 12.33 -0.66	116.19 11.85 -3.85	115.93 10.88 -12.69	115.27 12.05 0.40	126.71 12.47 0.00	116.14 11.03 0.00	109.82 10.15 0.00	110.68 10.25 0.00	122.94 10.67 -10.74	87.70 9.79 8.06	80.76 8.32 -0.44
PJM_GEN_KEystone 24065	114.06 5.42 0.00	116.22 4.67 0.00	108.49 3.61 0.00	94.63 3.37 0.00	61.35 2.10 0.00	73.73 3.02 0.00	86.84 3.50 0.14	94.32 4.12 1.72	86.64 3.60 0.00	85.78 3.84 -0.05	91.64 4.34 -1.67	97.73 4.95 -1.23	109.63 5.59 -4.28	113.01 5.84 -1.10	109.65 5.64 -3.52	109.25 5.15 -11.74	109.13 5.64 0.14	120.20 5.77 -0.18	110.47 5.37 0.00	104.86 5.20 0.00	105.13 4.70 0.00	117.26 4.99 -10.74	81.94 4.39 8.43	75.59 4.02 0.44

PJM_GEN_NEPTUNE_PROXY 323594	120.55 11.91 0.00	124.23 12.68 0.00	116.19 11.31 0.00	100.90 9.64 0.00	65.49 6.24 0.00	78.12 7.41 0.00	92.21 8.72 0.00	100.12 9.92 1.72	91.62 8.57 0.00	90.45 8.47 -0.08	98.43 9.61 -3.18	103.85 9.97 -2.32	115.63 11.12 -4.75	118.89 12.16 -0.66	116.14 11.83 -3.82	117.77 10.88 -14.53	115.29 12.07 0.41	126.84 12.60 0.00	116.19 11.09 0.00	109.57 9.90 0.00	109.72 9.28 0.00	122.04 9.76 -10.75	90.27 10.37 6.08	95.23 8.89 -14.33
PJM_GEN_VFT_PROXY 323633	120.28 11.64 0.00	123.03 11.48 0.00	115.17 10.29 0.00	100.32 9.06 0.00	65.09 5.83 0.00	77.74 7.03 0.00	91.85 8.36 0.00	99.88 9.68 1.72	91.60 8.55 0.00	90.48 8.50 -0.08	98.20 9.44 -3.13	104.27 10.40 -2.32	115.83 11.31 -4.76	118.40 11.67 -0.66	115.52 11.18 -3.85	115.29 10.26 -12.67	113.61 11.32 1.35	125.99 11.75 0.00	115.46 10.35 0.00	109.22 9.55 0.00	110.11 9.68 0.00	122.49 10.22 -10.74	87.32 9.41 8.06	80.47 8.02 -0.44
PLEASANTVLY___LBMP 24000	118.18 9.55 0.00	121.09 9.54 0.00	113.50 8.62 0.00	98.76 7.50 0.00	64.07 4.81 0.00	76.43 5.72 0.00	90.29 6.80 0.00	99.69 7.77 0.00	89.95 6.91 0.00	88.76 6.77 -0.09	96.55 7.40 -3.51	102.34 8.19 -2.60	113.20 9.07 -4.37	116.39 9.57 -0.75	111.67 9.17 -2.01	107.44 8.46 -6.62	113.76 9.28 -0.85	123.95 9.71 0.00	113.86 8.75 0.00	107.58 7.91 0.00	108.38 7.94 0.00	109.63 8.11 0.00	94.44 7.58 -0.89	80.56 6.47 -2.08
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	119.88 11.24 0.00	122.72 11.17 0.00	114.90 10.02 0.00	99.90 8.65 0.00	64.81 5.56 0.00	77.35 6.64 0.00	91.45 7.97 0.00	101.13 9.20 0.00	91.19 8.15 0.00	90.03 8.06 -0.08	97.72 8.92 -3.16	103.74 9.85 -2.34	115.14 10.90 -4.48	118.22 11.48 -0.67	114.59 11.00 -3.11	112.81 10.22 -10.24	116.23 11.28 -1.31	126.09 11.84 0.00	115.63 10.53 0.00	109.31 9.64 0.00	110.07 9.63 0.00	111.40 9.86 0.00	95.85 9.07 -0.80	81.60 7.71 -1.88
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	119.21 10.57 0.00	122.02 10.48 0.00	114.31 9.42 0.00	99.37 8.12 0.00	64.47 5.22 0.00	76.91 6.20 0.00	90.90 7.42 0.00	100.42 8.49 0.00	90.66 7.61 0.00	89.41 7.50 -0.02	94.42 8.22 -0.56	101.14 9.17 -0.42	111.09 10.23 -1.10	117.09 10.90 -0.12	112.16 10.42 -1.24	106.16 9.71 -4.10	114.99 10.83 -0.52	125.72 11.47 0.00	115.49 10.39 0.00	109.12 9.45 0.00	109.79 9.35 0.00	110.94 9.42 0.00	94.62 8.50 -0.15	79.49 7.14 -0.34
POLETTI____ 23519	120.71 12.07 0.00	123.48 11.93 0.00	115.49 10.60 0.00	100.55 9.29 0.00	65.24 5.98 0.00	77.91 7.20 0.00	92.11 8.62 0.00	101.92 10.00 0.00	91.86 8.81 0.00	90.69 8.71 -0.08	98.47 9.71 -3.13	104.57 10.70 -2.32	116.25 11.73 -4.76	118.86 12.13 -0.66	115.97 11.63 -3.85	115.70 10.68 -12.67	117.09 11.84 -1.62	126.48 12.24 0.00	115.93 10.82 0.00	109.61 9.95 0.00	110.49 10.06 0.00	112.06 10.53 0.00	96.48 9.71 -0.79	82.15 8.28 -1.86
PORT_JEFF_3 23555	121.32 12.68 0.00	125.82 14.26 -0.02	117.54 12.66 0.00	101.97 10.71 0.00	66.31 7.06 0.00	79.06 8.34 0.00	93.32 9.83 0.00	103.25 11.32 0.00	92.93 9.88 0.00	91.70 9.72 -0.08	99.57 10.75 -3.18	104.68 10.81 -2.32	116.12 11.61 -4.75	119.63 12.89 -0.66	116.99 12.68 -3.82	118.69 11.80 -14.53	118.33 13.08 -1.62	128.10 13.86 0.00	117.36 12.25 0.00	110.50 10.84 0.00	110.38 9.95 0.00	112.08 10.54 0.00	102.08 12.09 -4.01	98.10 10.33 -15.75
PORT_JEFF_4 23616	121.32 12.68 0.00	125.82 14.26 -0.02	117.54 12.66 0.00	101.97 10.71 0.00	66.31 7.06 0.00	79.06 8.34 0.00	93.32 9.83 0.00	103.25 11.32 0.00	92.93 9.88 0.00	91.70 9.72 -0.08	99.57 10.75 -3.18	104.68 10.81 -2.32	116.12 11.61 -4.75	119.63 12.89 -0.66	116.99 12.68 -3.82	118.69 11.80 -14.53	118.33 13.08 -1.62	128.10 13.86 0.00	117.36 12.25 0.00	110.50 10.84 0.00	110.38 9.95 0.00	112.08 10.54 0.00	102.08 12.09 -4.01	98.10 10.33 -15.75
PORT_JEFF_IC 23713	121.81 13.17 0.00	126.21 14.65 -0.01	117.84 12.96 0.00	102.20 10.95 0.00	66.44 7.19 0.00	79.23 8.51 0.00	93.53 10.04 0.00	103.50 11.57 0.00	93.16 10.12 0.00	91.96 9.98 -0.08	99.92 11.10 -3.18	104.95 11.08 -2.32	116.22 11.71 -4.75	119.80 13.06 -0.66	117.18 12.87 -3.82	118.88 11.99 -14.53	118.58 13.32 -1.62	128.39 14.15 0.00	117.57 12.47 0.00	110.68 11.02 0.00	110.49 10.05 0.00	112.14 10.61 0.00	102.26 12.35 -3.94	98.29 10.53 -15.75
PPL PILGRIM_ST_GT1 24216	121.47 12.83 0.00	126.32 14.66 -0.12	118.12 13.24 0.00	102.53 11.27 0.00	66.68 7.43 0.00	79.56 8.85 0.00	93.86 10.37 0.00	103.66 11.74 0.00	93.17 10.12 0.00	91.92 9.94 -0.08	99.39 10.57 -3.18	104.71 10.84 -2.32	116.69 12.18 -4.75	120.25 13.52 -0.66	117.57 13.26 -3.82	119.13 12.24 -14.53	118.74 13.49 -1.62	128.55 14.31 0.00	117.72 12.62 0.00	110.99 11.33 0.00	110.85 10.42 0.00	112.25 10.72 0.00	111.34 12.04 -13.32	98.44 10.66 -15.77
PPL PILGRIM_ST_GT2 24217	121.47 12.83 0.00	126.32 14.66 -0.12	118.12 13.24 0.00	102.53 11.27 0.00	66.68 7.43 0.00	79.56 8.85 0.00	93.86 10.37 0.00	103.66 11.74 0.00	93.17 10.12 0.00	91.92 9.94 -0.08	99.39 10.57 -3.18	104.71 10.84 -2.32	116.69 12.18 -4.75	120.25 13.52 -0.66	117.57 13.26 -3.82	119.13 12.24 -14.53	118.74 13.49 -1.62	128.55 14.31 0.00	117.72 12.62 0.00	110.99 11.33 0.00	110.85 10.42 0.00	112.25 10.72 0.00	111.34 12.04 -13.32	98.44 10.66 -15.77
PPL_SHRM_GT3 24213	121.14 12.49 0.00	125.34 13.78 -0.02	116.91 12.02 0.00	101.29 10.04 0.00	65.87 6.62 0.00	78.54 7.83 0.00	92.74 9.25 0.00	102.63 10.71 0.00	92.41 9.36 0.00	91.14 9.16 -0.08	99.09 10.27 -3.18	104.42 10.55 -2.32	116.31 11.80 -4.75	120.07 13.34 -0.66	117.49 13.17 -3.82	119.17 12.28 -14.53	118.98 13.73 -1.62	128.90 14.66 0.00	118.06 12.95 0.00	111.06 11.40 0.00	110.89 10.45 0.00	112.19 10.66 0.00	101.64 11.56 -4.09	97.55 9.78 -15.75
PPL_SHRM_GT4 24214	121.14 12.49 0.00	125.34 13.78 -0.02	116.91 12.02 0.00	101.29 10.04 0.00	65.87 6.62 0.00	78.54 7.83 0.00	92.74 9.25 0.00	102.63 10.71 0.00	92.41 9.36 0.00	91.14 9.16 -0.08	99.09 10.27 -3.18	104.42 10.55 -2.32	116.31 11.80 -4.75	120.07 13.34 -0.66	117.49 13.17 -3.82	119.17 12.28 -14.53	118.98 13.73 -1.62	128.90 14.66 0.00	118.06 12.95 0.00	111.06 11.40 0.00	110.89 10.45 0.00	112.19 10.66 0.00	101.64 11.56 -4.09	97.55 9.78 -15.75
PROJECT___ORANGE 1 24174	108.54 -0.10 0.00	111.10 -0.45 0.00	104.17 -0.71 0.00	90.71 -0.54 0.00	58.98 -0.28 0.00	70.56 -0.15 0.00	83.37 -0.12 0.00	91.90 -0.02 0.00	83.09 0.04 0.00	82.11 0.22 0.00	85.88 0.25 0.00	91.80 0.25 0.00	100.08 0.32 0.00	106.40 0.33 0.00	100.82 0.33 0.00	92.72 0.36 0.00	104.09 0.46 0.00	114.74 0.49 0.00	105.71 0.61 0.00	100.33 0.67 0.00	100.98 0.55 0.00	101.92 0.39 0.00	86.12 0.14 0.00	72.16 0.16 0.00
PROJECT___ORANGE 2 24166	108.54 -0.10 0.00	111.10 -0.45 0.00	104.17 -0.71 0.00	90.71 -0.54 0.00	58.98 -0.28 0.00	70.56 -0.15 0.00	83.37 -0.12 0.00	91.90 -0.02 0.00	83.09 0.04 0.00	82.11 0.22 0.00	85.88 0.25 0.00	91.80 0.25 0.00	100.08 0.32 0.00	106.40 0.33 0.00	100.82 0.33 0.00	92.72 0.36 0.00	104.09 0.46 0.00	114.74 0.49 0.00	105.71 0.61 0.00	100.33 0.67 0.00	100.98 0.55 0.00	101.92 0.39 0.00	86.12 0.14 0.00	72.16 0.16 0.00



PYRITES___HYD 24023	105.41 -3.23 0.00	108.26 -3.28 0.00	101.97 -2.91 0.00	88.46 -2.80 0.00	57.43 -1.82 0.00	68.62 -2.09 0.00	81.22 -2.27 0.00	89.80 -2.12 0.00	81.24 -1.80 0.00	80.18 -1.71 0.00	83.41 -2.23 0.00	88.27 -3.28 0.00	96.06 -3.70 0.00	101.89 -4.18 0.00	96.44 -4.06 0.00	88.62 -3.73 0.00	99.96 -3.67 0.00	110.38 -3.86 0.00	101.44 -3.66 0.00	96.41 -3.26 0.00	97.45 -2.98 0.00	98.77 -2.76 0.00	83.40 -2.58 0.00	69.66 -2.34 0.00
RAMAPO___LBMP 323565	118.74 10.10 0.00	121.47 9.93 0.00	113.67 8.79 0.00	98.98 7.73 0.00	64.20 4.95 0.00	76.64 5.93 0.00	90.58 7.09 0.00	100.09 8.17 0.00	90.27 7.22 0.00	89.15 7.19 -0.08	96.48 7.97 -2.88	102.56 8.88 -2.13	115.23 9.92 -5.55	117.16 10.48 -0.61	116.89 10.06 -6.34	122.54 9.29 -20.89	116.49 10.19 -2.67	124.84 10.60 0.00	114.52 9.41 0.00	108.27 8.61 0.00	109.06 8.62 0.00	110.36 8.82 0.00	94.84 8.14 -0.73	80.64 6.93 -1.71
RANKINE____ 23646	108.97 0.33 0.00	110.33 -1.21 0.00	102.52 -2.36 0.00	89.61 -1.65 0.00	58.18 -1.08 0.00	70.68 -0.04 0.00	82.78 -0.71 0.00	90.61 -1.31 0.00	81.82 -1.23 0.00	81.58 -0.31 0.00	85.47 -0.16 0.00	91.55 0.00 0.00	114.28 0.09 -14.42	114.70 0.14 -8.49	104.26 0.29 -3.48	104.87 0.31 -12.20	110.53 0.37 -6.52	117.78 0.53 -3.01	106.21 1.10 0.00	101.63 1.97 0.00	100.69 0.25 0.00	102.00 0.47 0.00	85.55 -0.43 0.00	72.50 0.49 0.00
RAVENSWOOD_GT2_1 24244	120.87 12.23 0.00	123.68 12.13 0.00	115.68 10.80 0.00	100.70 9.44 0.00	65.34 6.08 0.00	78.03 7.31 0.00	92.24 8.75 0.00	102.05 10.13 0.00	92.02 8.97 0.00	90.83 8.86 -0.08	98.57 9.81 -3.13	104.71 10.84 -2.32	116.40 11.88 -4.76	119.01 12.27 -0.66	116.09 11.76 -3.84	115.78 10.77 -12.65	117.19 11.94 -1.62	126.60 12.36 0.00	116.04 10.94 0.00	109.79 10.13 0.00	110.70 10.27 0.00	112.20 10.67 0.00	96.63 9.86 -0.79	82.28 8.41 -1.86
RAVENSWOOD_GT2_2 24245	120.87 12.23 0.00	123.68 12.13 0.00	115.68 10.80 0.00	100.70 9.44 0.00	65.34 6.08 0.00	78.03 7.31 0.00	92.24 8.75 0.00	102.05 10.13 0.00	92.02 8.97 0.00	90.83 8.86 -0.08	98.57 9.81 -3.13	104.71 10.84 -2.32	116.40 11.88 -4.76	119.01 12.27 -0.66	116.09 11.76 -3.84	115.78 10.77 -12.65	117.19 11.94 -1.62	126.60 12.36 0.00	116.04 10.94 0.00	109.79 10.13 0.00	110.70 10.27 0.00	112.20 10.67 0.00	96.63 9.86 -0.79	82.28 8.41 -1.86
RAVENSWOOD_GT2_3 24246	120.94 12.30 0.00	123.76 12.21 0.00	115.77 10.89 0.00	100.76 9.50 0.00	65.37 6.12 0.00	78.08 7.37 0.00	92.31 8.82 0.00	102.12 10.20 0.00	92.06 9.01 0.00	90.90 8.92 -0.08	98.66 9.89 -3.13	104.79 10.92 -2.32	116.47 11.95 -4.76	119.10 12.37 -0.66	116.16 11.84 -3.84	115.87 10.86 -12.65	117.27 12.02 -1.62	126.70 12.46 0.00	116.14 11.04 0.00	109.87 10.21 0.00	110.79 10.35 0.00	112.29 10.76 0.00	96.68 9.91 -0.79	82.33 8.46 -1.86
RAVENSWOOD_GT2_4 24247	120.94 12.30 0.00	123.76 12.21 0.00	115.77 10.89 0.00	100.76 9.50 0.00	65.37 6.12 0.00	78.08 7.37 0.00	92.31 8.82 0.00	102.12 10.20 0.00	92.06 9.01 0.00	90.90 8.92 -0.08	98.66 9.89 -3.13	104.79 10.92 -2.32	116.47 11.95 -4.76	119.10 12.37 -0.66	116.16 11.84 -3.84	115.87 10.86 -12.65	117.27 12.02 -1.62	126.70 12.46 0.00	116.14 11.04 0.00	109.87 10.21 0.00	110.79 10.35 0.00	112.29 10.76 0.00	96.68 9.91 -0.79	82.33 8.46 -1.86
RAVENSWOOD_GT3_1 24248	120.87 12.23 0.00	123.68 12.13 0.00	115.68 10.80 0.00	100.70 9.44 0.00	65.34 6.08 0.00	78.03 7.31 0.00	92.24 8.75 0.00	102.05 10.13 0.00	92.02 8.97 0.00	90.83 8.86 -0.08	98.58 9.81 -3.13	104.71 10.84 -2.32	116.40 11.88 -4.76	119.01 12.27 -0.66	116.10 11.77 -3.84	115.78 10.77 -12.65	117.19 11.94 -1.62	126.60 12.36 0.00	116.05 10.95 0.00	109.79 10.13 0.00	110.70 10.27 0.00	112.23 10.70 0.00	96.63 9.86 -0.79	82.28 8.41 -1.86
RAVENSWOOD_GT3_2 24249	120.87 12.23 0.00	123.68 12.13 0.00	115.68 10.80 0.00	100.70 9.44 0.00	65.34 6.08 0.00	78.03 7.31 0.00	92.24 8.75 0.00	102.05 10.13 0.00	92.02 8.97 0.00	90.83 8.86 -0.08	98.58 9.81 -3.13	104.71 10.84 -2.32	116.40 11.88 -4.76	119.01 12.27 -0.66	116.10 11.77 -3.84	115.78 10.77 -12.65	117.19 11.94 -1.62	126.60 12.36 0.00	116.05 10.95 0.00	109.79 10.13 0.00	110.70 10.27 0.00	112.23 10.70 0.00	96.63 9.86 -0.79	82.28 8.41 -1.86
RAVENSWOOD_GT3_3 24250	121.14 12.50 0.00	123.95 12.40 0.00	115.91 11.03 0.00	100.91 9.65 0.00	65.47 6.21 0.00	78.19 7.47 0.00	92.45 8.96 0.00	102.27 10.35 0.00	92.21 9.16 0.00	91.06 9.09 -0.08	98.82 10.05 -3.13	104.96 11.09 -2.32	116.67 12.15 -4.76	119.31 12.58 -0.66	116.36 12.04 -3.84	116.05 11.05 -12.65	117.48 12.23 -1.62	126.93 12.69 0.00	116.36 11.25 0.00	110.07 10.41 0.00	110.98 10.54 0.00	112.48 10.95 0.00	96.83 10.06 -0.79	82.47 8.60 -1.86
RAVENSWOOD_GT3_4 24251	121.14 12.50 0.00	123.95 12.40 0.00	115.91 11.03 0.00	100.91 9.65 0.00	65.47 6.21 0.00	78.19 7.47 0.00	92.45 8.96 0.00	102.27 10.35 0.00	92.21 9.16 0.00	91.06 9.09 -0.08	98.82 10.05 -3.13	104.96 11.09 -2.32	116.67 12.15 -4.76	119.31 12.58 -0.66	116.36 12.04 -3.84	116.05 11.05 -12.65	117.48 12.23 -1.62	126.93 12.69 0.00	116.36 11.25 0.00	110.07 10.41 0.00	110.98 10.54 0.00	112.48 10.95 0.00	96.83 10.06 -0.79	82.47 8.60 -1.86
RAVENSWOOD_GT_1 23729	124.04 12.72 -2.68	124.21 12.66 -0.01	116.12 11.23 0.00	101.10 9.85 0.00	65.60 6.34 0.00	78.38 7.66 0.00	92.68 9.19 0.00	102.52 10.59 -0.01	92.41 9.36 0.00	91.21 9.24 -0.09	98.98 10.21 -3.13	105.14 11.27 -2.32	116.84 12.31 -4.76	119.48 12.75 -0.66	116.60 12.27 -3.84	116.23 11.23 -12.65	117.69 12.44 -1.62	127.06 12.82 0.00	116.48 11.38 0.00	110.18 10.51 0.00	111.05 10.61 0.00	112.67 11.13 0.00	97.02 10.25 -0.79	82.63 8.76 -1.86
RAVENSWOOD_GT_10 24258	121.16 12.21 -0.31	123.67 12.12 0.00	115.68 10.80 0.00	100.70 9.44 0.00	65.33 6.07 0.00	78.03 7.31 0.00	92.24 8.75 0.00	102.04 10.11 0.00	92.00 8.95 0.00	90.82 8.85 -0.08	98.57 9.81 -3.13	104.71 10.84 -2.32	116.38 11.85 -4.76	119.00 12.26 -0.66	116.06 11.73 -3.84	115.78 10.77 -12.65	117.16 11.91 -1.62	126.59 12.35 0.00	116.04 10.94 0.00	109.78 10.12 0.00	110.70 10.26 0.00	112.20 10.67 0.00	96.62 9.85 -0.79	82.27 8.40 -1.86
RAVENSWOOD_GT_11 24259	121.16 12.21 -0.31	123.67 12.12 0.00	115.68 10.80 0.00	100.70 9.44 0.00	65.33 6.07 0.00	78.03 7.31 0.00	92.24 8.75 0.00	102.04 10.11 0.00	92.00 8.95 0.00	90.82 8.85 -0.08	98.57 9.81 -3.13	104.71 10.84 -2.32	116.38 11.85 -4.76	119.00 12.26 -0.66	116.06 11.73 -3.84	115.78 10.77 -12.65	117.16 11.91 -1.62	126.59 12.35 0.00	116.04 10.94 0.00	109.78 10.12 0.00	110.70 10.26 0.00	112.20 10.67 0.00	96.62 9.85 -0.79	82.27 8.40 -1.86
RAVENSWOOD_GT_4 24252	122.85 12.17 -2.04	123.61 12.06 0.01	115.63 10.74 0.00	100.64 9.38 0.00	65.30 6.05 0.00	77.98 7.26 0.00	92.18 8.69 0.00	101.97 10.05 0.01	91.95 8.90 0.00	90.76 8.79 -0.08	98.53 9.76 -3.13	104.64 10.77 -2.32	116.33 11.81 -4.76	118.95 12.22 -0.66	116.00 11.68 -3.84	115.71 10.71 -12.65	117.10 11.85 -1.62	126.55 12.31 0.00	115.99 10.89 0.00	109.72 10.05 0.00	110.67 10.24 0.00	112.17 10.63 0.00	96.57 9.80 -0.79	82.22 8.35 -1.86

RAVENSWOOD_GT_5 24254	122.85 12.17 -2.04	123.61 12.06 0.01	115.63 10.74 0.00	100.64 9.38 0.00	65.30 6.05 0.00	77.98 7.26 0.00	92.18 8.69 0.00	101.97 10.05 0.01	91.95 8.90 0.00	90.76 8.79 -0.08	98.53 9.76 -3.13	104.64 10.77 -2.32	116.33 11.81 -4.76	118.95 12.22 -0.66	116.00 11.68 -3.84	115.71 10.71 -12.65	117.10 11.85 -1.62	126.55 12.31 0.00	115.99 10.89 0.00	109.72 10.05 0.00	110.67 10.24 0.00	112.17 10.63 0.00	96.57 9.80 -0.79	82.22 8.35 -1.86
RAVENSWOOD_GT_6 24253	122.85 12.17 -2.04	123.61 12.06 0.01	115.63 10.74 0.00	100.64 9.38 0.00	65.30 6.05 0.00	77.98 7.26 0.00	92.18 8.69 0.00	101.97 10.05 0.01	91.95 8.90 0.00	90.76 8.79 -0.08	98.53 9.76 -3.13	104.64 10.77 -2.32	116.33 11.81 -4.76	118.95 12.22 -0.66	116.00 11.68 -3.84	115.71 10.71 -12.65	117.10 11.85 -1.62	126.55 12.31 0.00	115.99 10.89 0.00	109.72 10.05 0.00	110.67 10.24 0.00	112.17 10.63 0.00	96.57 9.80 -0.79	82.22 8.35 -1.86
RAVENSWOOD_GT_7 24255	122.85 12.17 -2.04	123.61 12.06 0.01	115.63 10.74 0.00	100.64 9.38 0.00	65.30 6.05 0.00	77.98 7.26 0.00	92.18 8.69 0.00	101.97 10.05 0.01	91.95 8.90 0.00	90.76 8.79 -0.08	98.53 9.76 -3.13	104.64 10.77 -2.32	116.33 11.81 -4.76	118.95 12.22 -0.66	116.00 11.68 -3.84	115.71 10.71 -12.65	117.10 11.85 -1.62	126.55 12.31 0.00	115.99 10.89 0.00	109.72 10.05 0.00	110.67 10.24 0.00	112.17 10.63 0.00	96.57 9.80 -0.79	82.22 8.35 -1.86
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	121.16 12.21 -0.31	123.67 12.12 0.00	115.68 10.80 0.00	100.70 9.44 0.00	65.33 6.07 0.00	78.03 7.31 0.00	92.24 8.75 0.00	102.04 10.11 0.00	92.00 8.95 0.00	90.82 8.85 -0.08	98.57 9.81 -3.13	104.71 10.84 -2.32	116.38 11.85 -4.76	119.00 12.26 -0.66	116.06 11.73 -3.84	115.78 10.77 -12.65	117.16 11.91 -1.62	126.59 12.35 0.00	116.04 10.94 0.00	109.78 10.12 0.00	110.70 10.26 0.00	112.20 10.67 0.00	96.62 9.85 -0.79	82.27 8.40 -1.86
RAVENSWOOD_GT_9 24257	121.16 12.21 -0.31	123.67 12.12 0.00	115.68 10.80 0.00	100.70 9.44 0.00	65.33 6.07 0.00	78.03 7.31 0.00	92.24 8.75 0.00	102.04 10.11 0.00	92.00 8.95 0.00	90.82 8.85 -0.08	98.57 9.81 -3.13	104.71 10.84 -2.32	116.38 11.85 -4.76	119.00 12.26 -0.66	116.06 11.73 -3.84	115.78 10.77 -12.65	117.16 11.91 -1.62	126.59 12.35 0.00	116.04 10.94 0.00	109.78 10.12 0.00	110.70 10.26 0.00	112.20 10.67 0.00	96.62 9.85 -0.79	82.27 8.40 -1.86
RAVENSWOOD___1 23533	121.29 12.65 0.00	124.12 12.57 -0.01	116.07 11.19 0.00	101.04 9.78 0.00	65.55 6.30 0.00	78.33 7.62 0.00	92.62 9.13 0.00	102.45 10.52 -0.01	92.34 9.30 0.00	91.16 9.19 -0.09	98.95 10.19 -3.13	105.10 11.23 -2.32	116.77 12.25 -4.76	119.46 12.72 -0.66	116.53 12.20 -3.84	116.18 11.18 -12.65	117.64 12.39 -1.62	127.03 12.78 0.00	116.44 11.33 0.00	110.13 10.47 0.00	111.02 10.58 0.00	112.60 11.07 0.00	96.97 10.20 -0.79	82.60 8.73 -1.86
RAVENSWOOD___2 23534	118.59 12.59 2.64	124.04 12.49 -0.01	115.99 11.11 0.00	100.98 9.72 0.00	65.52 6.27 0.00	78.27 7.56 0.00	92.57 9.08 0.00	102.38 10.45 -0.01	92.29 9.24 0.00	91.11 9.14 -0.09	98.89 10.12 -3.13	105.04 11.17 -2.32	116.71 12.19 -4.76	119.37 12.63 -0.66	116.48 12.15 -3.84	116.13 11.13 -12.65	117.57 12.32 -1.62	126.95 12.70 0.00	116.37 11.27 0.00	110.10 10.44 0.00	110.97 10.54 0.00	112.55 11.02 0.00	96.92 10.14 -0.79	82.53 8.66 -1.86
RAVENSWOOD___3 23535	120.87 12.24 0.00	123.68 12.13 0.00	115.70 10.81 0.00	100.72 9.46 0.00	65.34 6.09 0.00	78.04 7.32 0.00	92.26 8.77 0.00	102.06 10.14 0.00	92.02 8.98 0.00	90.83 8.86 -0.08	98.58 9.82 -3.13	104.73 10.86 -2.32	116.41 11.89 -4.76	119.02 12.29 -0.66	116.11 11.78 -3.84	115.79 10.78 -12.65	117.19 11.94 -1.62	126.60 12.36 0.00	116.07 10.96 0.00	109.79 10.13 0.00	110.71 10.28 0.00	112.24 10.71 0.00	96.64 9.87 -0.79	82.28 8.41 -1.86
RAVENSWOOD___4 23820	118.59 12.59 2.64	124.04 12.49 -0.01	115.99 11.11 0.00	100.98 9.72 0.00	65.52 6.27 0.00	78.27 7.56 0.00	92.57 9.08 0.00	102.38 10.45 -0.01	92.29 9.24 0.00	91.11 9.14 -0.09	98.89 10.12 -3.13	105.04 11.17 -2.32	116.71 12.19 -4.76	119.37 12.63 -0.66	116.48 12.15 -3.84	116.13 11.13 -12.65	117.57 12.32 -1.62	126.95 12.70 0.00	116.37 11.27 0.00	110.10 10.44 0.00	110.97 10.54 0.00	112.55 11.02 0.00	96.92 10.14 -0.79	82.53 8.66 -1.86
RCPL_TRUST___DRP 24196	120.93 12.29 0.00	123.72 12.17 0.00	115.70 10.81 0.00	100.72 9.46 0.00	65.33 6.07 0.00	78.03 7.31 0.00	92.27 8.78 0.00	102.12 10.19 0.00	92.11 9.06 0.00	90.95 8.97 -0.08	98.73 9.96 -3.13	104.88 11.01 -2.32	116.62 12.10 -4.76	119.26 12.53 -0.66	116.38 12.04 -3.85	116.11 11.07 -12.69	117.51 12.25 -1.62	126.92 12.68 0.00	116.30 11.20 0.00	109.96 10.30 0.00	110.80 10.37 0.00	112.35 10.82 0.00	96.65 9.88 -0.79	82.27 8.40 -1.86
RED___ROCHESTER 323720	110.10 1.46 0.00	112.14 0.60 0.00	104.69 -0.19 0.00	91.28 0.02 0.00	59.33 0.08 0.00	71.52 0.80 0.00	84.26 0.78 0.00	92.62 0.70 0.00	83.54 0.49 0.00	82.77 0.87 0.00	86.60 0.97 0.00	92.27 0.72 0.00	99.32 0.64 1.08	106.29 0.88 0.66	101.24 1.02 0.27	92.39 1.06 1.03	104.49 1.37 0.51	115.85 1.73 0.12	107.16 2.05 0.00	102.28 2.62 0.00	102.81 2.38 0.00	103.80 2.27 0.00	87.25 1.27 0.00	73.27 1.26 0.00
RENSSELAER___COGEN 23796	113.24 4.60 0.00	116.79 5.25 0.00	110.28 5.40 0.00	96.14 4.88 0.00	62.37 3.11 0.00	74.22 3.51 0.00	87.54 4.05 0.00	96.17 4.25 0.00	86.94 3.89 0.00	85.33 3.51 0.07	86.35 3.44 2.72	93.14 3.59 2.01	101.11 3.73 2.39	109.49 4.00 0.57	104.98 3.71 -0.78	98.21 3.28 -2.58	107.28 3.32 -0.33	118.01 3.77 0.00	108.78 3.68 0.00	102.89 3.23 0.00	103.95 3.52 0.00	104.85 3.32 0.00	88.67 3.37 0.68	73.33 2.92 1.60
REVERE_CPPR_DRP 24186	112.80 4.16 0.00	115.36 3.81 0.00	108.27 3.39 0.00	94.19 2.93 0.00	61.20 1.95 0.00	73.36 2.65 0.00	86.87 3.38 0.00	96.02 4.10 0.00	86.78 3.73 0.00	85.75 3.86 0.00	89.67 4.04 0.00	95.81 4.26 0.00	104.41 4.65 0.00	110.83 4.76 0.00	104.75 4.26 0.00	96.30 3.94 0.00	108.16 4.52 0.00	119.80 5.56 0.00	110.39 5.29 0.00	104.91 5.24 0.00	105.53 5.09 0.00	106.48 4.95 0.00	89.70 3.72 0.00	74.78 2.77 0.00
RIVERBAY____ 323610	123.44 14.80 0.00	126.22 14.66 -0.01	117.92 13.03 0.00	102.63 11.37 0.00	66.58 7.32 0.00	79.65 8.94 0.00	94.04 10.55 0.00	103.72 11.79 -0.01	93.44 10.40 0.00	92.17 10.19 -0.08	100.01 11.24 -3.13	106.24 12.37 -2.32	118.04 13.52 -4.76	120.80 14.06 -0.66	117.89 13.55 -3.84	117.33 12.33 -12.65	119.01 13.76 -1.62	128.54 14.29 0.00	117.76 12.66 0.00	111.53 11.86 0.00	112.43 12.00 0.00	114.05 12.52 0.00	98.27 11.50 -0.79	83.74 9.87 -1.86
ROARING___BROOK_WT_PWR 323790	107.66 -0.98 0.00	110.54 -1.01 0.00	104.02 -0.86 0.00	90.45 -0.81 0.00	58.72 -0.54 0.00	70.08 -0.64 0.00	82.73 -0.75 0.00	91.11 -0.82 0.00	82.30 -0.75 0.00	81.15 -0.74 0.00	84.86 -0.77 0.00	90.72 -0.83 0.00	98.80 -0.97 0.00	105.02 -1.05 0.00	99.53 -0.96 0.00	91.44 -0.92 0.00	102.72 -0.91 0.00	113.29 -0.95 0.00	104.16 -0.95 0.00	98.76 -0.90 0.00	99.47 -0.96 0.00	100.48 -1.05 0.00	85.14 -0.84 0.00	71.06 -0.95 0.00

ROCHESTER_9_IC 23652	109.43 0.79 0.00	111.47 -0.07 0.00	104.10 -0.78 0.00	90.77 -0.49 0.00	59.00 -0.25 0.00	71.09 0.38 0.00	83.76 0.27 0.00	92.04 0.11 0.00	83.00 -0.05 0.00	82.23 0.34 0.00	86.01 0.38 0.00	91.63 0.07 0.00	98.58 -0.11 1.08	105.44 0.03 0.66	100.44 0.22 0.27	91.63 0.31 1.03	103.60 0.47 0.51	114.86 0.73 0.12	106.22 1.12 0.00	101.41 1.75 0.00	102.01 1.57 0.00	103.01 1.47 0.00	86.63 0.65 0.00	72.78 0.77 0.00
ROSETON___1 23587	117.85 9.21 0.00	120.75 9.20 0.00	113.15 8.27 0.00	98.48 7.22 0.00	63.89 4.64 0.00	76.22 5.51 0.00	90.04 6.55 0.00	99.40 7.48 0.00	89.67 6.62 0.00	88.46 6.49 -0.08	95.64 7.14 -2.87	101.54 7.86 -2.13	111.39 8.74 -2.89	115.89 9.21 -0.61	109.32 8.83 0.00	100.51 8.16 0.00	112.57 8.93 0.00	123.61 9.36 0.00	113.49 8.39 0.00	107.26 7.60 0.00	108.06 7.62 0.00	109.32 7.79 0.00	94.05 7.34 -0.73	80.04 6.33 -1.71
ROSETON___2 23588	117.85 9.21 0.00	120.75 9.20 0.00	113.15 8.27 0.00	98.48 7.22 0.00	63.89 4.64 0.00	76.22 5.51 0.00	90.04 6.55 0.00	99.40 7.48 0.00	89.67 6.62 0.00	88.46 6.49 -0.08	95.64 7.14 -2.87	101.54 7.86 -2.13	111.39 8.74 -2.89	115.89 9.21 -0.61	109.32 8.83 0.00	100.51 8.16 0.00	112.57 8.93 0.00	123.61 9.36 0.00	113.49 8.39 0.00	107.26 7.60 0.00	108.06 7.62 0.00	109.32 7.79 0.00	94.05 7.34 -0.73	80.04 6.33 -1.71
RUSSELL___1 23602	110.10 1.46 0.00	112.14 0.60 0.00	104.69 -0.19 0.00	91.28 0.02 0.00	59.33 0.08 0.00	71.52 0.80 0.00	84.26 0.78 0.00	92.62 0.70 0.00	83.54 0.49 0.00	82.77 0.87 0.00	86.60 0.97 0.00	92.27 0.72 0.00	99.32 0.64 1.08	106.29 0.88 0.66	101.24 1.02 0.27	92.39 1.06 1.03	104.49 1.37 0.51	115.85 1.73 0.12	107.16 2.05 0.00	102.28 2.62 0.00	102.81 2.38 0.00	103.80 2.27 0.00	87.25 1.27 0.00	73.27 1.26 0.00
RUSSELL___2 23532	110.10 1.46 0.00	112.14 0.60 0.00	104.69 -0.19 0.00	91.28 0.02 0.00	59.33 0.08 0.00	71.52 0.80 0.00	84.26 0.78 0.00	92.62 0.70 0.00	83.54 0.49 0.00	82.77 0.87 0.00	86.60 0.97 0.00	92.27 0.72 0.00	99.32 0.64 1.08	106.29 0.88 0.66	101.24 1.02 0.27	92.39 1.06 1.03	104.49 1.37 0.51	115.85 1.73 0.12	107.16 2.05 0.00	102.28 2.62 0.00	102.81 2.38 0.00	103.80 2.27 0.00	87.25 1.27 0.00	73.27 1.26 0.00
RUSSELL___3 23549	110.10 1.46 0.00	112.14 0.60 0.00	104.69 -0.19 0.00	91.28 0.02 0.00	59.33 0.08 0.00	71.52 0.80 0.00	84.26 0.78 0.00	92.62 0.70 0.00	83.54 0.49 0.00	82.77 0.87 0.00	86.60 0.97 0.00	92.27 0.72 0.00	99.32 0.64 1.08	106.29 0.88 0.66	101.24 1.02 0.27	92.39 1.06 1.03	104.49 1.37 0.51	115.85 1.73 0.12	107.16 2.05 0.00	102.28 2.62 0.00	102.81 2.38 0.00	103.80 2.27 0.00	87.25 1.27 0.00	73.27 1.26 0.00
RUSSELL___4 23556	110.10 1.46 0.00	112.14 0.60 0.00	104.69 -0.19 0.00	91.28 0.02 0.00	59.33 0.08 0.00	71.52 0.80 0.00	84.26 0.78 0.00	92.62 0.70 0.00	83.54 0.49 0.00	82.77 0.87 0.00	86.60 0.97 0.00	92.27 0.72 0.00	99.32 0.64 1.08	106.29 0.88 0.66	101.24 1.02 0.27	92.39 1.06 1.03	104.49 1.37 0.51	115.85 1.73 0.12	107.16 2.05 0.00	102.28 2.62 0.00	102.81 2.38 0.00	103.80 2.27 0.00	87.25 1.27 0.00	73.27 1.26 0.00
RUSSELL___STATION 23914	110.10 1.46 0.00	112.14 0.60 0.00	104.69 -0.19 0.00	91.28 0.02 0.00	59.33 0.08 0.00	71.52 0.80 0.00	84.26 0.78 0.00	92.62 0.70 0.00	83.54 0.49 0.00	82.77 0.87 0.00	86.60 0.97 0.00	92.27 0.72 0.00	99.32 0.64 1.08	106.29 0.88 0.66	101.24 1.02 0.27	92.39 1.06 1.03	104.49 1.37 0.51	115.85 1.73 0.12	107.16 2.05 0.00	102.28 2.62 0.00	102.81 2.38 0.00	103.80 2.27 0.00	87.25 1.27 0.00	73.27 1.26 0.00
S SALMON___HYD 24043	109.03 0.39 0.00	111.54 0.00 0.00	104.60 -0.29 0.00	91.03 -0.23 0.00	59.18 -0.07 0.00	71.01 0.30 0.00	83.98 0.49 0.00	92.63 0.71 0.00	83.67 0.63 0.00	82.56 0.67 0.00	86.29 0.65 0.00	91.96 0.41 0.00	100.21 0.45 0.00	106.47 0.40 0.00	100.59 0.10 0.00	92.32 -0.04 0.00	103.80 0.16 0.00	114.69 0.45 0.00	105.55 0.44 0.00	100.62 0.95 0.00	101.32 0.88 0.00	102.39 0.86 0.00	86.52 0.54 0.00	72.15 0.15 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	107.43 -1.21 0.00	108.86 -2.69 0.00	101.15 -3.74 0.00	88.40 -2.86 0.00	57.42 -1.83 0.00	69.76 -0.95 0.00	81.61 -1.88 0.00	89.10 -2.82 0.00	80.26 -2.79 0.00	80.01 -1.88 0.00	83.84 -1.79 0.00	89.77 -1.79 -0.01	122.07 -1.93 -24.24	118.30 -2.01 -14.24	104.63 -1.71 -5.85	111.17 -1.54 -20.34	112.91 -1.67 -10.94	115.95 -1.62 -3.32	104.24 -0.87 0.00	99.89 0.22 0.00	98.89 -1.54 0.00	100.22 -1.31 0.00	84.08 -1.90 0.00	71.39 -0.61 0.00
SELKIRK___I 23801	111.53 2.89 0.00	117.10 5.56 0.00	110.66 5.78 0.00	96.49 5.23 0.00	62.59 3.34 0.00	74.56 3.85 0.00	87.93 4.44 0.00	96.61 4.68 0.00	87.29 4.25 0.00	85.70 3.86 0.05	87.57 3.64 1.70	94.03 3.74 1.25	101.94 3.87 1.69	109.89 4.18 0.36	104.39 3.90 0.00	95.78 3.42 0.00	107.11 3.47 0.00	118.23 3.99 0.00	109.02 3.91 0.00	103.20 3.54 0.00	104.29 3.86 0.00	105.24 3.71 0.00	89.17 3.61 0.43	74.07 3.06 1.00
SELKIRK___II 23799	112.58 3.94 0.00	116.42 4.88 0.00	110.27 5.39 0.00	96.19 4.93 0.00	62.40 3.14 0.00	74.29 3.57 0.00	87.63 4.14 0.00	96.26 4.33 0.00	86.96 3.92 0.00	85.44 3.60 0.06	87.09 3.53 2.07	93.39 3.36 1.53	101.33 3.31 1.74	109.19 3.56 0.44	104.57 3.31 -0.77	97.84 2.93 -2.55	106.89 2.93 -0.33	117.51 3.27 0.00	108.26 3.16 0.00	102.44 2.78 0.00	103.47 3.04 0.00	104.42 2.89 0.00	88.59 3.13 0.52	73.82 3.03 1.22
SENECA OSWGO___HYD 24041	107.90 -0.74 0.00	110.51 -1.04 0.00	103.68 -1.20 0.00	90.27 -0.99 0.00	58.67 -0.59 0.00	70.17 -0.54 0.00	82.89 -0.60 0.00	91.35 -0.57 0.00	82.55 -0.50 0.00	81.55 -0.34 0.00	85.25 -0.38 0.00	91.08 -0.46 0.00	99.28 -0.48 0.00	105.53 -0.54 0.00	99.89 -0.60 0.00	91.82 -0.54 0.00	103.06 -0.57 0.00	113.63 -0.62 0.00	104.66 -0.44 0.00	99.42 -0.24 0.00	100.15 -0.28 0.00	101.19 -0.34 0.00	85.58 -0.40 0.00	71.66 -0.34 0.00
SENECA___ENERGY 23797	109.34 0.70 0.00	111.67 0.12 0.00	104.49 -0.39 0.00	91.10 -0.15 0.00	59.21 -0.05 0.00	71.18 0.47 0.00	84.24 0.75 0.00	92.81 0.89 0.00	83.79 0.74 0.00	82.92 1.03 0.00	86.57 0.93 0.00	92.49 0.94 0.00	100.76 1.00 0.00	106.96 0.89 0.00	101.48 0.99 0.00	93.31 0.96 0.00	104.90 1.27 0.00	115.52 1.28 0.00	106.81 1.71 0.00	101.69 2.03 0.00	102.25 1.81 0.00	103.17 1.64 0.00	87.07 1.09 0.00	73.03 1.02 0.00
SHOEMAKER___GT 23640	117.24 8.60 0.00	120.02 8.47 0.00	112.51 7.62 0.00	97.92 6.67 0.00	63.55 4.30 0.00	75.85 5.13 0.00	89.58 6.09 0.00	98.84 6.92 0.00	89.17 6.12 0.00	88.00 6.04 -0.07	94.84 6.60 -2.60	100.77 7.29 -1.93	105.54 8.19 2.42	115.28 8.66 -0.55	96.76 8.30 12.03	60.32 7.60 39.64	106.97 8.40 5.07	123.15 8.91 0.00	113.20 8.09 0.00	107.11 7.45 0.00	107.91 7.47 0.00	109.11 7.58 0.00	93.53 6.89 -0.66	79.41 5.85 -1.55

SHOREHAM_IC_1 23715	121.14 12.49 0.00	125.34 13.78 -0.02	116.91 12.02 0.00	101.29 10.04 0.00	65.87 6.62 0.00	78.54 7.83 0.00	92.74 9.25 0.00	102.63 10.71 0.00	92.41 9.36 0.00	91.14 9.16 -0.08	99.09 10.27 -3.18	104.42 10.55 -2.32	116.31 11.80 -4.75	120.07 13.34 -0.66	117.49 13.17 -3.82	119.17 12.28 -14.53	118.98 13.73 -1.62	128.90 14.66 0.00	118.06 12.95 0.00	111.06 11.06 0.00	110.89 10.45 0.00	112.19 10.66 0.00	101.64 11.56 -4.09	97.55 9.78 -15.75
SHOREHAM_IC_2 23716	121.14 12.49 0.00	125.34 13.78 -0.02	116.91 12.02 0.00	101.29 10.04 0.00	65.87 6.62 0.00	78.54 7.83 0.00	92.74 9.25 0.00	102.63 10.71 0.00	92.41 9.36 0.00	91.14 9.16 -0.08	99.09 10.27 -3.18	104.42 10.55 -2.32	116.31 11.80 -4.75	120.07 13.34 -0.66	117.49 13.17 -3.82	119.17 12.28 -14.53	118.98 13.73 -1.62	128.90 14.66 0.00	118.06 12.95 0.00	111.06 11.40 0.00	110.89 10.45 0.00	112.19 10.66 0.00	101.64 11.56 -4.09	97.55 9.78 -15.75
SISSONVILLE____ 23735	104.45 -4.19 0.00	107.28 -4.27 0.00	101.12 -3.77 0.00	87.74 -3.52 0.00	56.97 -2.29 0.00	68.01 -2.70 0.00	80.35 -3.14 0.00	88.81 -3.11 0.00	80.29 -2.75 0.00	79.16 -2.73 0.00	82.26 -3.38 0.00	86.84 -4.71 0.00	94.52 -5.24 0.00	100.15 -5.92 0.00	94.82 -5.67 0.00	87.11 -5.24 0.00	98.21 -5.42 0.00	108.55 -5.69 0.00	99.63 -5.48 0.00	94.72 -4.95 0.00	95.79 -4.65 0.00	97.21 -4.32 0.00	82.31 -3.66 0.00	68.92 -3.08 0.00
SITHE_IND_GS1 24169	106.05 -2.59 0.00	108.68 -2.87 0.00	101.99 -2.89 0.00	88.81 -2.45 0.00	57.72 -1.53 0.00	68.99 -1.72 0.00	81.45 -2.04 0.00	89.71 -2.21 0.00	81.06 -1.99 0.00	80.05 -1.84 0.00	83.64 -1.99 0.00	89.40 -2.15 0.00	97.39 -2.37 0.00	103.54 -2.53 0.00	98.10 -2.40 0.00	90.21 -2.15 0.00	101.22 -2.42 0.00	111.60 -2.64 0.00	102.80 -2.30 0.00	97.62 -2.04 0.00	98.32 -2.11 0.00	99.35 -2.18 0.00	84.02 -1.96 0.00	70.42 -1.59 0.00
SITHE_IND_GS2 24170	106.05 -2.59 0.00	108.68 -2.87 0.00	101.99 -2.89 0.00	88.81 -2.45 0.00	57.72 -1.53 0.00	68.99 -1.72 0.00	81.45 -2.04 0.00	89.71 -2.21 0.00	81.06 -1.99 0.00	80.05 -1.84 0.00	83.64 -1.99 0.00	89.40 -2.15 0.00	97.39 -2.37 0.00	103.54 -2.53 0.00	98.10 -2.40 0.00	90.21 -2.15 0.00	101.22 -2.42 0.00	111.60 -2.64 0.00	102.80 -2.30 0.00	97.62 -2.04 0.00	98.32 -2.11 0.00	99.35 -2.18 0.00	84.02 -1.96 0.00	70.42 -1.59 0.00
SITHE_IND_GS3 24171	106.05 -2.59 0.00	108.68 -2.87 0.00	101.99 -2.89 0.00	88.81 -2.45 0.00	57.72 -1.53 0.00	68.99 -1.72 0.00	81.45 -2.04 0.00	89.71 -2.21 0.00	81.06 -1.99 0.00	80.05 -1.84 0.00	83.64 -1.99 0.00	89.40 -2.15 0.00	97.39 -2.37 0.00	103.54 -2.53 0.00	98.10 -2.40 0.00	90.21 -2.15 0.00	101.22 -2.42 0.00	111.60 -2.64 0.00	102.80 -2.30 0.00	97.62 -2.04 0.00	98.32 -2.11 0.00	99.35 -2.18 0.00	84.02 -1.96 0.00	70.42 -1.59 0.00
SITHE_IND_GS4 24172	106.05 -2.59 0.00	108.68 -2.87 0.00	101.99 -2.89 0.00	88.81 -2.45 0.00	57.72 -1.53 0.00	68.99 -1.72 0.00	81.45 -2.04 0.00	89.71 -2.21 0.00	81.06 -1.99 0.00	80.05 -1.84 0.00	83.64 -1.99 0.00	89.40 -2.15 0.00	97.39 -2.37 0.00	103.54 -2.53 0.00	98.10 -2.40 0.00	90.21 -2.15 0.00	101.22 -2.42 0.00	111.60 -2.64 0.00	102.80 -2.30 0.00	97.62 -2.04 0.00	98.32 -2.11 0.00	99.35 -2.18 0.00	84.02 -1.96 0.00	70.42 -1.59 0.00
SITHE____BATAVIA 24024	109.88 1.24 0.00	111.45 -0.10 0.00	103.67 -1.22 0.00	90.51 -0.75 0.00	58.84 -0.41 0.00	71.40 0.68 0.00	83.67 0.18 0.00	91.39 -0.53 0.00	82.36 -0.69 0.00	81.82 -0.07 0.00	85.64 0.01 0.00	91.52 -0.03 0.00	97.54 -0.36 1.86	104.87 -0.09 1.10	100.20 0.16 0.45	90.77 -0.03 1.55	102.92 0.13 0.84	114.61 0.58 0.21	106.32 1.22 0.00	102.12 2.46 0.00	101.58 1.14 0.00	102.77 1.24 0.00	86.00 0.02 0.00	72.77 0.76 0.00
SITHE____INDEPEND 23800	106.05 -2.59 0.00	108.68 -2.87 0.00	101.99 -2.89 0.00	88.81 -2.45 0.00	57.72 -1.53 0.00	68.99 -1.72 0.00	81.45 -2.04 0.00	89.71 -2.21 0.00	81.06 -1.99 0.00	80.05 -1.84 0.00	83.64 -1.99 0.00	89.40 -2.15 0.00	97.39 -2.37 0.00	103.54 -2.53 0.00	98.10 -2.40 0.00	90.21 -2.15 0.00	101.22 -2.42 0.00	111.60 -2.64 0.00	102.80 -2.30 0.00	97.62 -2.04 0.00	98.32 -2.11 0.00	99.35 -2.18 0.00	84.02 -1.96 0.00	70.42 -1.59 0.00
SITHE____MASSENA 23902	104.25 -4.39 0.00	107.18 -4.36 0.00	101.08 -3.80 0.00	87.71 -3.55 0.00	56.94 -2.31 0.00	67.89 -2.83 0.00	80.12 -3.36 0.00	88.37 -3.55 0.00	79.87 -3.18 0.00	78.73 -3.16 0.00	82.23 -3.41 0.00	87.60 -3.95 0.00	95.36 -4.41 0.00	101.36 -4.71 0.00	96.06 -4.43 0.00	88.26 -4.09 0.00	99.44 -4.19 0.00	109.76 -4.48 0.00	100.68 -4.43 0.00	95.55 -4.11 0.00	96.33 -4.11 0.00	97.48 -4.05 0.00	82.28 -3.70 0.00	68.84 -3.17 0.00
SITHE____OGDNSBRG 24021	105.17 -3.47 0.00	108.05 -3.50 0.00	101.78 -3.10 0.00	88.28 -2.98 0.00	57.31 -1.94 0.00	68.45 -2.27 0.00	80.97 -2.52 0.00	89.48 -2.45 0.00	80.92 -2.12 0.00	79.83 -2.06 0.00	83.17 -2.46 0.00	88.22 -3.33 0.00	96.02 -3.74 0.00	101.91 -4.16 0.00	96.53 -3.96 0.00	88.72 -3.63 0.00	100.08 -3.55 0.00	110.49 -3.76 0.00	101.49 -3.62 0.00	96.41 -3.25 0.00	97.36 -3.08 0.00	98.60 -2.93 0.00	83.16 -2.81 0.00	69.50 -2.51 0.00
SITHE____STERLING 23777	112.06 3.42 0.00	114.68 3.13 0.00	107.62 2.73 0.00	93.65 2.39 0.00	60.87 1.61 0.00	72.89 2.18 0.00	86.25 2.76 0.00	95.25 3.32 0.00	86.10 3.06 0.00	85.07 3.18 0.00	88.98 3.35 0.00	95.10 3.55 0.00	103.68 3.91 0.00	110.04 3.97 0.00	104.04 3.55 0.00	95.67 3.31 0.00	107.39 3.75 0.00	118.84 4.60 0.00	109.41 4.31 0.00	103.94 4.27 0.00	104.65 4.22 0.00	105.60 4.06 0.00	89.07 3.09 0.00	74.38 2.37 0.00
SOUTH CAIRO____GT 23612	113.90 5.26 0.00	118.27 6.72 0.00	112.12 7.24 0.00	97.84 6.58 0.00	63.48 4.23 0.00	75.60 4.89 0.00	89.18 5.69 0.00	98.00 6.08 0.00	88.70 5.65 0.00	86.92 5.06 0.03	89.18 4.49 0.94	94.76 3.90 0.69	102.49 3.65 0.92	109.95 4.08 0.19	104.24 3.75 0.00	94.99 2.63 0.00	105.76 2.13 0.00	117.36 3.12 0.00	108.57 3.47 0.00	103.12 3.46 0.00	104.27 3.84 0.00	105.02 3.48 0.00	89.04 3.29 0.23	74.28 2.81 0.54
SOUTH HAMPTN____IC 23720	124.26 15.62 0.00	128.50 16.94 -0.02	119.75 14.87 0.00	103.77 12.51 0.00	67.44 8.19 0.00	80.46 9.75 0.00	95.02 11.53 0.00	105.24 13.32 0.00	94.89 11.85 0.00	93.64 11.67 -0.08	101.82 13.00 -3.18	107.42 13.54 -2.32	119.69 15.17 -4.75	123.69 16.95 -0.66	120.90 16.58 -3.82	122.35 15.46 -14.53	122.56 17.31 -1.62	132.80 18.56 0.00	121.56 16.46 0.00	114.21 14.54 0.00	114.00 13.56 0.00	115.24 13.71 0.00	104.11 14.05 -4.08	99.61 11.85 -15.75
SOUTHOLD____IC 23719	127.33 18.69 0.00	131.60 20.04 -0.02	122.51 17.63 0.00	106.03 14.78 0.00	68.85 9.60 0.00	82.17 11.46 0.00	97.07 13.58 0.00	107.68 15.75 0.00	97.28 14.23 0.00	96.02 14.05 -0.08	104.34 15.52 -3.18	110.16 16.29 -2.32	122.81 18.29 -4.75	127.15 20.41 -0.66	124.19 19.88 -3.82	125.50 20.91 -14.53	126.16 20.91 -1.62	136.78 22.54 0.00	125.08 19.98 0.00	117.34 17.68 0.00	117.10 16.67 0.00	118.23 16.70 0.00	106.56 16.50 -4.08	101.53 13.76 -15.75

ST LAWRENCE____ 23600	104.11 -4.53 0.00	107.01 -4.53 0.00	100.91 -3.97 0.00	87.58 -3.68 0.00	56.84 -2.41 0.00	67.76 -2.96 0.00	79.98 -3.51 0.00	88.18 -3.74 0.00	79.69 -3.36 0.00	78.54 -3.35 0.00	82.08 -3.55 0.00	87.59 -3.97 0.00	95.36 -4.40 0.00	101.44 -4.63 0.00	96.12 -4.37 0.00	88.30 -4.05 0.00	99.44 -4.19 0.00	109.77 -4.48 0.00	100.69 -4.41 0.00	95.56 -4.10 0.00	96.29 -4.14 0.00	97.40 -4.13 0.00	82.20 -3.78 0.00	68.74 -3.26 0.00
STATION 5_MISC_HYD 23604	109.43 0.79 0.00	111.47 -0.07 0.00	104.10 -0.78 0.00	90.77 -0.49 0.00	59.00 -0.25 0.00	71.09 0.38 0.00	83.76 0.27 0.00	92.04 0.11 0.00	83.00 -0.05 0.00	82.23 0.34 0.00	86.01 0.38 0.00	91.63 0.07 0.00	98.58 -0.11 1.08	105.44 0.03 0.66	100.44 0.22 0.27	91.63 0.31 1.03	103.60 0.47 0.51	114.86 0.73 0.12	106.22 1.12 0.00	101.41 1.75 0.00	102.01 1.57 0.00	103.01 1.47 0.00	86.63 0.65 0.00	72.78 0.77 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	109.93 1.29 0.00	112.05 0.51 0.00	104.74 -0.15 0.00	91.32 0.06 0.00	59.35 0.10 0.00	71.44 0.73 0.00	84.36 0.87 0.00	92.95 1.03 0.00	83.90 0.86 0.00	83.09 1.20 0.00	86.91 1.27 0.00	92.74 1.19 0.00	100.41 1.24 0.59	107.08 1.37 0.36	101.83 1.48 0.15	93.35 1.49 0.50	105.15 1.79 0.28	116.30 2.12 0.06	107.50 2.39 0.00	102.42 2.75 0.00	102.94 2.50 0.00	103.89 2.36 0.00	87.42 1.44 0.00	73.31 1.30 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	108.83 0.19 0.00	110.91 -0.64 0.00	103.59 -1.30 0.00	90.28 -0.98 0.00	58.69 -0.57 0.00	70.70 -0.02 0.00	83.33 -0.15 0.00	91.65 -0.27 0.00	82.68 -0.37 0.00	81.92 0.03 0.00	85.71 0.08 0.00	91.33 -0.21 0.00	98.39 -0.39 0.97	105.19 -0.28 0.60	100.16 -0.09 0.24	91.60 0.07 0.82	103.39 0.21 0.46	114.57 0.44 0.11	105.90 0.79 0.00	101.05 1.39 0.00	101.61 1.18 0.00	102.60 1.07 0.00	86.27 0.29 0.00	72.44 0.43 0.00
STEEL____WIND 323596	109.04 0.40 0.00	110.43 -1.11 0.00	102.61 -2.28 0.00	89.66 -1.60 0.00	58.22 -1.04 0.00	70.72 0.01 0.00	82.86 -0.63 0.00	90.69 -1.23 0.00	81.90 -1.15 0.00	81.64 -0.25 0.00	85.54 -0.10 0.00	91.62 0.07 0.00	114.36 0.18 -14.42	114.77 0.21 -8.49	104.33 0.36 -3.48	104.93 0.37 -12.20	110.58 0.42 -6.52	117.83 0.58 -3.01	106.27 1.16 0.00	101.69 2.03 0.00	100.77 0.33 0.00	102.05 0.52 0.00	85.56 -0.41 0.00	72.53 0.52 0.00
STEUBEN_REC_LFGE 323667	113.22 4.58 0.00	114.86 3.31 0.00	106.96 2.08 0.00	93.40 2.14 0.00	60.60 1.34 0.00	73.34 2.63 0.00	86.57 3.08 0.00	95.68 3.76 0.00	86.42 3.37 0.00	85.82 3.93 0.00	89.65 4.01 0.00	95.81 4.26 0.00	109.13 4.68 -4.69	113.86 4.95 -2.84	106.42 4.76 -1.17	100.79 4.42 -4.01	110.87 5.06 -2.18	120.52 5.32 -0.96	110.68 5.57 0.00	105.80 6.13 0.00	105.61 5.17 0.00	106.89 5.36 0.00	89.97 3.99 0.00	75.56 3.55 0.00
STONY____BROOK 24151	122.54 13.90 0.00	126.84 15.28 -0.01	118.46 13.57 0.00	102.72 11.46 0.00	66.71 7.46 0.00	79.56 8.84 0.00	93.94 10.45 0.00	103.96 12.03 0.00	93.58 10.53 0.00	92.39 10.41 -0.08	100.45 11.63 -3.18	105.65 11.77 -2.32	117.19 12.68 -4.75	120.85 14.12 -0.66	118.14 13.82 -3.82	119.79 12.90 -14.53	119.62 14.37 -1.62	129.55 15.30 0.00	118.65 13.54 0.00	111.63 11.97 0.00	111.42 10.98 0.00	112.94 11.41 0.00	102.19 12.77 -3.45	98.63 10.87 -15.75
STURGEON_POOL_HYD 23609	119.13 10.49 0.00	121.66 10.11 0.00	113.65 8.77 0.00	98.79 7.53 0.00	64.08 4.82 0.00	76.45 5.73 0.00	90.36 6.87 0.00	99.93 8.01 0.00	90.15 7.10 0.00	89.13 7.20 -0.04	95.55 8.46 -1.45	102.13 9.48 -1.10	111.94 10.68 -1.51	117.69 11.31 -0.32	111.04 10.55 0.00	102.19 9.84 0.00	114.54 10.91 0.00	125.65 11.41 0.00	115.12 10.02 0.00	108.66 8.99 0.00	109.31 8.88 0.00	110.58 9.05 0.00	94.65 8.29 -0.38	79.94 7.04 -0.89
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	117.98 9.34 0.00	120.73 9.18 0.00	113.02 8.14 0.00	98.41 7.15 0.00	63.83 4.57 0.00	76.19 5.48 0.00	90.01 6.52 0.00	99.40 7.47 0.00	89.71 6.66 0.00	88.58 6.61 -0.07	95.66 7.32 -2.71	101.71 8.16 -2.01	118.59 9.12 -9.71	116.31 9.67 -0.58	126.50 9.32 -16.69	155.99 8.62 -55.02	120.13 9.47 -7.03	124.18 9.93 0.00	113.98 8.88 0.00	107.76 8.10 0.00	108.48 8.05 0.00	109.72 8.19 0.00	94.18 7.51 -0.68	79.99 6.37 -1.61
SYNERGY____BIOGAS 323694	109.88 1.24 0.00	111.45 -0.10 0.00	103.67 -1.22 0.00	90.51 -0.75 0.00	58.84 -0.41 0.00	71.40 0.68 0.00	83.67 0.18 0.00	91.39 -0.53 0.00	82.36 -0.69 0.00	81.82 -0.07 0.00	85.64 0.01 0.00	91.52 -0.03 0.00	97.54 -0.36 1.86	104.87 -0.09 1.10	100.20 0.16 0.45	90.77 -0.03 1.55	102.92 0.13 0.84	114.61 0.58 0.21	106.32 1.22 0.00	102.12 2.46 0.00	101.58 1.14 0.00	102.77 1.24 0.00	86.00 0.02 0.00	72.77 0.76 0.00
SYRACUSE____ENERGY_ST1 323597	109.01 0.38 0.00	111.68 0.13 0.00	104.69 -0.20 0.00	91.12 -0.14 0.00	59.21 -0.04 0.00	70.85 0.13 0.00	83.74 0.25 0.00	92.30 0.37 0.00	83.41 0.36 0.00	82.39 0.50 0.00	86.16 0.53 0.00	92.09 0.54 0.00	100.41 0.65 0.00	106.73 0.66 0.00	101.14 0.65 0.00	93.02 0.66 0.00	104.43 0.80 0.00	115.10 0.86 0.00	106.09 0.99 0.00	100.67 1.01 0.00	101.33 0.89 0.00	102.32 0.79 0.00	86.51 0.53 0.00	72.50 0.49 0.00
SYRACUSE____ENERGY_ST2 323598	109.01 0.38 0.00	111.68 0.13 0.00	104.69 -0.20 0.00	91.12 -0.14 0.00	59.21 -0.04 0.00	70.85 0.13 0.00	83.74 0.25 0.00	92.30 0.37 0.00	83.41 0.36 0.00	82.39 0.50 0.00	86.16 0.53 0.00	92.09 0.54 0.00	100.41 0.65 0.00	106.73 0.66 0.00	101.14 0.65 0.00	93.02 0.66 0.00	104.43 0.80 0.00	115.10 0.86 0.00	106.09 0.99 0.00	100.67 1.01 0.00	101.33 0.89 0.00	102.32 0.79 0.00	86.51 0.53 0.00	72.50 0.49 0.00
SYRACUSE____POWER 24017	109.16 0.52 0.00	111.73 0.18 0.00	104.78 -0.10 0.00	91.21 -0.05 0.00	59.30 0.05 0.00	70.94 0.23 0.00	83.87 0.38 0.00	92.49 0.57 0.00	83.61 0.56 0.00	82.63 0.74 0.00	86.43 0.80 0.00	92.40 0.85 0.00	100.74 0.97 0.00	107.06 0.99 0.00	101.45 0.95 0.00	93.30 0.94 0.00	104.75 1.12 0.00	115.52 1.27 0.00	106.44 1.33 0.00	100.99 1.33 0.00	101.64 1.20 0.00	102.62 1.09 0.00	86.69 0.71 0.00	72.58 0.57 0.00
TRIGEN____CC 323695	121.11 12.47 0.00	124.59 13.04 0.00	116.51 11.63 0.00	101.17 9.92 0.00	65.67 6.42 0.00	78.34 7.63 0.00	92.48 8.99 0.00	102.12 10.20 0.00	91.89 8.85 0.00	90.74 8.77 -0.08	98.78 9.96 -3.18	104.34 10.46 -2.32	116.17 11.66 -4.75	119.36 12.63 -0.66	116.56 12.24 -3.82	118.18 11.28 -14.53	117.76 12.52 -1.62	127.31 13.07 0.00	116.63 11.53 0.00	110.02 10.35 0.00	110.30 9.87 0.00	111.88 10.35 0.00	99.37 10.62 -2.78	96.83 9.07 -15.75
UNION____PROCESSING_DRP 323587	109.23 0.58 0.00	111.27 -0.28 0.00	103.92 -0.96 0.00	90.59 -0.66 0.00	58.90 -0.36 0.00	70.98 0.26 0.00	83.60 0.11 0.00	91.87 -0.05 0.00	82.83 -0.22 0.00	82.04 0.15 0.00	85.84 0.20 0.00	91.40 -0.14 0.00	98.40 -0.37 0.99	105.19 -0.27 0.61	100.17 -0.07 0.25	91.44 0.04 0.96	103.35 0.18 0.47	114.56 0.41 0.09	105.91 0.81 0.00	101.18 1.52 0.00	101.76 1.32 0.00	102.77 1.24 0.00	86.43 0.45 0.00	72.65 0.64 0.00

UPPER HUDSON___HYD 24058	119.38 10.74 0.00	122.31 10.76 0.00	115.05 10.16 0.00	100.22 8.97 0.00	64.95 5.70 0.00	77.43 6.72 0.00	91.51 8.02 0.00	101.09 9.17 0.00	91.51 8.46 0.00	89.68 7.88 0.09	89.61 7.35 3.38	97.38 8.33 2.49	105.54 9.15 3.38	114.52 9.17 0.71	108.89 8.40 0.00	100.24 7.88 0.00	112.22 8.59 0.00	124.76 10.52 0.00	116.31 11.21 0.00	110.56 10.90 0.00	111.34 10.90 0.00	111.64 10.11 0.00	94.06 8.93 0.85	77.08 7.06 1.99
UPPER RAQUET___HYD 24056	104.45 -4.19 0.00	107.28 -4.27 0.00	101.12 -3.77 0.00	87.74 -3.52 0.00	56.97 -2.29 0.00	68.01 -2.70 0.00	80.35 -3.14 0.00	88.81 -3.11 0.00	80.29 -2.75 0.00	79.16 -2.73 0.00	82.26 -3.38 0.00	86.84 -4.71 0.00	94.52 -5.24 0.00	100.15 -5.92 0.00	94.82 -5.67 0.00	87.11 -5.24 0.00	98.21 -5.42 0.00	108.55 -5.69 0.00	99.63 -5.48 0.00	94.72 -4.95 0.00	95.79 -4.65 0.00	97.21 -4.32 0.00	82.31 -3.66 0.00	68.92 -3.08 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	114.68 6.04 0.00	117.71 6.16 0.00	110.45 5.57 0.00	96.13 4.87 0.00	62.41 3.16 0.00	74.62 3.91 0.00	88.22 4.73 0.00	97.09 5.17 0.00	87.71 4.67 0.00	86.63 4.74 0.00	90.76 5.13 0.00	97.25 5.70 0.00	106.82 6.42 -0.64	113.13 6.68 -0.38	106.98 6.33 -0.16	98.79 5.90 -0.53	110.36 6.44 -0.29	121.34 7.00 -0.10	111.54 6.44 0.00	105.71 6.05 0.00	106.45 6.02 0.00	107.59 6.06 0.00	91.18 5.20 0.00	76.34 4.34 0.00
VISCHER___FERRY HYD 24020	116.86 8.22 0.00	120.11 8.56 0.00	113.23 8.35 0.00	98.67 7.41 0.00	63.97 4.71 0.00	76.15 5.44 0.00	89.88 6.39 0.00	98.80 6.88 0.00	89.32 6.27 0.00	87.48 5.69 0.10	87.32 5.58 3.89	94.82 6.14 2.87	102.82 6.62 3.56	112.24 6.99 0.82	107.73 6.46 -0.78	100.79 5.85 -2.59	110.06 6.09 -0.33	121.49 7.25 0.00	112.35 7.24 0.00	106.32 6.65 0.00	107.39 6.96 0.00	108.16 6.63 0.00	91.13 6.13 0.98	74.73 5.02 2.30
V_CMM_10_SYNC_DSASP 323787	104.57 -4.06 0.00	107.49 -4.05 0.00	101.38 -3.51 0.00	87.98 -3.28 0.00	57.12 -2.14 0.00	68.07 -2.64 0.00	80.33 -3.16 0.00	88.58 -3.34 0.00	80.05 -3.00 0.00	78.93 -2.97 0.00	82.49 -3.14 0.00	87.99 -3.56 0.00	95.79 -3.97 0.00	101.93 -4.14 0.00	96.59 -3.89 0.00	88.74 -3.62 0.00	99.94 -3.69 0.00	110.30 -3.94 0.00	101.19 -3.91 0.00	96.01 -3.65 0.00	96.73 -3.71 0.00	97.87 -3.66 0.00	82.57 -3.41 0.00	69.07 -2.94 0.00
V_CMP_10_SYNC_DSASP 323788	108.52 -0.12 0.00	111.54 0.00 0.00	105.21 0.32 0.00	91.24 -0.02 0.00	59.16 -0.09 0.00	70.52 -0.20 0.00	83.27 -0.22 0.00	92.01 0.09 0.00	83.07 0.03 0.00	81.70 -0.19 0.00	85.31 -0.33 0.00	91.05 -0.50 0.00	99.09 -0.67 0.00	105.40 -0.67 0.00	99.85 -0.64 0.00	91.89 -0.47 0.00	103.33 -0.31 0.00	114.50 0.26 0.00	105.65 0.55 0.00	100.23 0.56 0.00	100.92 0.48 0.00	101.54 0.01 0.00	85.63 -0.35 0.00	71.29 -0.72 0.00
V_F_30_NSYNC___DSASP 323816	119.07 10.43 0.00	122.16 10.61 0.00	114.96 10.08 0.00	100.22 8.96 0.00	64.97 5.72 0.00	77.41 6.70 0.00	91.50 8.01 0.00	100.80 8.88 0.00	91.17 8.12 0.00	89.33 7.53 0.09	89.61 7.45 3.47	97.19 8.20 2.56	105.25 8.95 3.46	114.68 9.34 0.73	109.16 8.67 0.00	100.35 7.99 0.00	112.26 8.62 0.00	124.54 10.30 0.00	115.44 10.34 0.00	109.40 9.74 0.00	110.32 9.88 0.00	110.98 9.45 0.00	93.40 8.29 0.87	76.66 6.70 2.04
V_F_30_SYNC_DSASP 323786	114.36 5.72 0.00	117.78 6.23 0.00	111.12 6.24 0.00	96.85 5.59 0.00	62.81 3.56 0.00	74.77 4.05 0.00	88.23 4.74 0.00	96.99 5.06 0.00	87.70 4.65 0.00	86.12 4.30 0.08	87.01 4.30 2.92	94.03 4.63 2.15	102.12 4.95 2.59	110.73 5.28 0.61	106.15 4.89 -0.77	99.27 4.38 -2.54	108.60 4.64 -0.32	119.53 5.29 0.00	110.20 5.10 0.00	104.21 4.55 0.00	105.26 4.83 0.00	106.13 4.60 0.00	89.61 4.36 0.73	73.94 3.65 1.72
V_XM_10_SYNC_DSASP 323789	108.52 -0.12 0.00	111.54 0.00 0.00	105.21 0.32 0.00	91.24 -0.02 0.00	59.16 -0.09 0.00	70.52 -0.20 0.00	83.27 -0.22 0.00	92.01 0.09 0.00	83.07 0.03 0.00	81.70 -0.19 0.00	85.31 -0.33 0.00	91.05 -0.50 0.00	99.09 -0.67 0.00	105.40 -0.67 0.00	99.85 -0.64 0.00	91.89 -0.47 0.00	103.33 -0.31 0.00	114.50 0.26 0.00	105.65 0.55 0.00	100.23 0.56 0.00	100.92 0.48 0.00	101.54 0.01 0.00	85.63 -0.35 0.00	71.29 -0.72 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	119.60 10.95 0.00	122.25 10.71 0.00	114.39 9.50 0.00	99.61 8.36 0.00	64.60 5.34 0.00	77.13 6.41 0.00	91.17 7.69 0.00	100.76 8.83 0.00	90.91 7.86 0.00	89.77 7.80 -0.08	97.17 8.64 -2.90	103.32 9.61 -2.15	116.59 10.72 -6.11	118.04 11.36 -0.62	119.04 10.93 -7.62	127.60 10.13 -25.11	117.99 11.15 -3.21	125.89 11.65 0.00	115.46 10.35 0.00	109.13 9.47 0.00	109.90 9.46 0.00	111.20 9.67 0.00	95.55 8.84 -0.73	81.24 7.51 -1.73
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	120.95 12.31 0.00	123.74 12.19 0.00	115.73 10.85 0.00	100.72 9.46 0.00	65.34 6.09 0.00	78.04 7.33 0.00	92.28 8.80 0.00	102.14 10.22 0.00	92.11 9.07 0.00	90.98 9.00 -0.08	98.75 9.98 -3.13	104.93 11.06 -2.32	116.65 12.13 -4.76	119.30 12.57 -0.66	116.41 12.07 -3.85	116.14 11.10 -12.69	117.56 12.30 -1.62	126.95 12.71 0.00	116.35 11.24 0.00	109.99 10.33 0.00	110.85 10.42 0.00	112.38 10.85 0.00	96.68 9.91 -0.79	82.28 8.41 -1.86
WADING RIVER_IC_1 23522	121.07 12.43 0.00	125.27 13.71 -0.02	116.87 11.99 0.00	101.29 10.04 0.00	65.86 6.61 0.00	78.52 7.81 0.00	92.73 9.24 0.00	102.61 10.68 0.00	92.40 9.35 0.00	91.14 9.16 -0.08	99.09 10.27 -3.18	104.38 10.51 -2.32	116.25 11.73 -4.75	120.02 13.29 -0.66	117.41 13.09 -3.82	119.11 12.22 -14.53	118.89 13.63 -1.62	128.77 14.53 0.00	117.95 12.85 0.00	110.96 11.30 0.00	110.78 10.34 0.00	112.07 10.54 0.00	101.55 11.51 -4.06	97.53 9.77 -15.75
WADING RIVER_IC_2 23547	121.07 12.43 0.00	125.27 13.71 -0.02	116.87 11.99 0.00	101.29 10.04 0.00	65.86 6.61 0.00	78.52 7.81 0.00	92.73 9.24 0.00	102.61 10.68 0.00	92.40 9.35 0.00	91.14 9.16 -0.08	99.09 10.27 -3.18	104.38 10.51 -2.32	116.25 11.73 -4.75	120.02 13.29 -0.66	117.41 13.09 -3.82	119.11 12.22 -14.53	118.89 13.63 -1.62	128.77 14.53 0.00	117.95 12.85 0.00	110.96 11.30 0.00	110.78 10.34 0.00	112.07 10.54 0.00	101.55 11.51 -4.06	97.53 9.77 -15.75
WADING RIVER_IC_3 23601	121.07 12.43 0.00	125.27 13.71 -0.02	116.87 11.99 0.00	101.29 10.04 0.00	65.86 6.61 0.00	78.52 7.81 0.00	92.73 9.24 0.00	102.61 10.68 0.00	92.40 9.35 0.00	91.14 9.16 -0.08	99.09 10.27 -3.18	104.38 10.51 -2.32	116.25 11.73 -4.75	120.02 13.29 -0.66	117.41 13.09 -3.82	119.11 12.22 -14.53	118.89 13.63 -1.62	128.77 14.53 0.00	117.95 12.85 0.00	110.96 11.30 0.00	110.78 10.34 0.00	112.07 10.54 0.00	101.55 11.51 -4.06	97.53 9.77 -15.75
WALDEN___HYDRO 24148	119.50 10.86 0.00	122.18 10.63 0.00	114.24 9.36 0.00	99.26 8.00 0.00	64.49 5.24 0.00	77.02 6.31 0.00	90.95 7.46 0.00	100.50 8.58 0.00	90.69 7.64 0.00	89.41 7.46 -0.07	96.25 8.12 -2.50	102.44 9.03 -1.85	112.57 10.28 -2.52	117.16 10.56 -0.53	110.63 10.14 0.00	101.84 9.48 0.00	114.22 10.59 0.00	125.63 11.38 0.00	115.48 10.38 0.00	109.39 9.72 0.00	110.18 9.74 0.00	111.33 9.80 0.00	95.33 8.72 -0.63	80.83 7.34 -1.49

WARRENSBURG____ 23737	119.38 10.74 0.00	122.31 10.76 0.00	115.05 10.16 0.00	100.22 8.97 0.00	64.95 5.70 0.00	77.43 6.72 0.00	91.51 8.02 0.00	101.09 9.17 0.00	91.51 8.46 0.00	89.68 7.88 0.09	89.61 7.35 3.38	97.38 8.33 2.49	105.54 9.15 3.38	114.52 9.17 0.71	108.89 8.40 0.00	100.24 7.88 0.00	112.22 8.59 0.00	124.76 10.52 0.00	116.31 11.21 0.00	110.56 10.90 0.00	111.34 10.90 0.00	111.64 10.11 0.00	94.06 8.93 0.85	77.08 7.06 1.99
WATERSIDE____6 8 9 23538	118.59 12.59 2.64	124.04 12.49 -0.01	115.99 11.11 0.00	100.98 9.72 0.00	65.52 6.27 0.00	78.27 7.56 0.00	92.57 9.08 0.00	102.38 10.45 -0.01	92.29 9.24 0.00	91.11 9.14 -0.09	98.89 10.12 -3.13	105.04 11.17 -2.32	116.71 12.19 -4.76	119.37 12.63 -0.66	116.48 12.15 -3.84	116.13 11.13 -12.65	117.57 12.32 -1.62	126.95 12.70 0.00	116.37 11.27 0.00	110.10 10.44 0.00	110.97 10.54 0.00	112.55 11.02 0.00	96.92 10.14 -0.79	82.53 8.66 -1.86
WDELAWARE____HYD 323627	117.34 8.70 0.00	119.79 8.24 0.00	111.86 6.98 0.00	97.23 5.97 0.00	63.08 3.83 0.00	75.30 4.58 0.00	89.05 5.56 0.00	99.11 7.19 0.00	89.50 6.45 0.00	88.36 6.43 -0.04	94.52 7.25 -1.64	101.15 8.32 -1.29	111.10 9.53 -1.81	116.47 10.02 -0.38	108.85 8.35 0.00	100.18 7.82 0.00	112.56 8.93 0.00	123.84 9.60 0.00	113.88 8.77 0.00	107.77 8.10 0.00	108.36 7.93 0.00	109.40 7.87 0.00	93.38 6.95 -0.46	78.82 5.74 -1.07
WEST BABYLON____IC 23714	122.79 14.15 0.00	126.94 15.37 -0.03	118.64 13.76 0.00	102.90 11.65 0.00	66.84 7.59 0.00	79.78 9.07 0.00	94.16 10.67 0.00	104.10 12.17 0.00	93.67 10.63 0.00	92.50 10.52 -0.08	100.42 11.60 -3.18	105.95 12.08 -2.32	118.04 13.52 -4.75	121.75 15.02 -0.66	118.93 14.62 -3.82	120.38 13.49 -14.53	120.26 15.01 -1.62	130.23 15.99 0.00	119.29 14.19 0.00	112.45 12.78 0.00	112.35 11.91 0.00	113.75 12.21 0.00	103.89 12.80 -5.12	98.73 10.96 -15.76
WEST CANADA____HYD 24049	109.52 0.88 0.00	112.44 0.90 0.00	105.72 0.84 0.00	92.04 0.78 0.00	59.73 0.47 0.00	71.29 0.57 0.00	84.22 0.74 0.00	92.68 0.76 0.00	83.76 0.72 0.00	82.56 0.66 0.00	86.33 0.70 0.00	92.37 0.82 0.00	100.66 0.90 0.00	107.02 0.95 0.00	101.37 0.88 0.00	93.17 0.81 0.00	104.46 0.83 0.00	115.15 0.91 0.00	106.01 0.90 0.00	100.47 0.80 0.00	101.29 0.86 0.00	102.34 0.81 0.00	86.74 0.76 0.00	72.60 0.60 0.00
WESTERN_NY_WIND 24143	109.69 1.05 0.00	111.24 -0.31 0.00	103.46 -1.43 0.00	90.33 -0.92 0.00	58.72 -0.53 0.00	71.27 0.55 0.00	83.49 0.01 0.00	91.15 -0.77 0.00	82.17 -0.88 0.00	81.64 -0.25 0.00	85.44 -0.20 0.00	91.31 -0.23 0.00	97.78 -0.57 1.41	104.88 -0.34 0.84	100.07 -0.08 0.34	90.90 -0.27 1.20	102.89 -0.10 0.64	114.37 0.32 0.20	106.08 0.98 0.00	101.90 2.24 0.00	101.29 0.86 0.00	102.55 1.02 0.00	85.78 -0.20 0.00	72.62 0.61 0.00
WESTOVER____LESR 323668	111.72 3.08 0.00	114.13 2.59 0.00	106.80 1.92 0.00	93.12 1.86 0.00	60.43 1.17 0.00	72.52 1.80 0.00	85.71 2.22 0.00	94.59 2.67 0.00	85.46 2.41 0.00	84.54 2.64 0.00	88.50 2.87 0.00	94.83 3.28 0.00	104.83 3.75 -1.32	110.67 3.81 -0.79	104.41 3.59 -0.32	96.85 3.41 -1.09	108.02 3.78 -0.61	118.43 3.99 -0.20	109.08 3.98 0.00	103.56 3.90 0.00	103.96 3.53 0.00	105.14 3.61 0.00	88.93 2.95 0.00	74.64 2.62 0.00
WETHRSFD_WT_PWR 323626	109.63 0.99 0.00	111.16 -0.39 0.00	103.42 -1.46 0.00	90.37 -0.89 0.00	58.68 -0.58 0.00	71.11 0.39 0.00	83.52 0.03 0.00	91.67 -0.25 0.00	82.69 -0.35 0.00	82.29 0.40 0.00	86.13 0.50 0.00	92.06 0.51 0.00	109.47 0.63 -9.08	112.16 0.70 -5.39	103.44 0.74 -2.21	100.80 0.73 -7.72	108.59 0.82 -4.14	116.55 0.70 -1.60	106.39 1.29 0.00	101.81 2.15 0.00	101.22 0.78 0.00	102.57 1.04 0.00	86.14 0.16 0.00	72.82 0.81 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	119.06 10.42 0.00	121.73 10.18 0.00	113.96 9.07 0.00	99.24 7.98 0.00	64.34 5.09 0.00	76.82 6.11 0.00	90.79 7.30 0.00	100.33 8.41 0.00	90.49 7.45 0.00	89.35 7.38 -0.08	96.71 8.17 -2.91	102.80 9.09 -2.16	115.91 10.16 -5.98	117.40 10.71 -0.62	118.10 10.31 -7.30	125.94 9.52 -24.06	117.17 10.46 -3.08	125.12 10.88 0.00	114.81 9.70 0.00	108.50 8.83 0.00	109.29 8.85 0.00	110.63 9.10 0.00	95.11 8.40 -0.74	80.89 7.15 -1.73
YORK____WARBASSE 23770	137.20 13.23 -15.33	124.61 13.06 -0.01	116.54 11.66 0.00	101.51 10.26 0.00	65.84 6.59 0.00	78.67 7.96 0.00	92.97 9.48 0.00	102.82 10.89 -0.01	92.63 9.58 0.00	91.40 9.43 -0.09	99.19 10.42 -3.13	105.41 11.54 -2.32	117.16 12.64 -4.76	119.93 13.19 -0.66	117.01 12.68 -3.84	116.69 11.69 -12.65	118.14 12.89 -1.62	127.61 13.37 0.00	116.99 11.88 0.00	110.63 10.97 0.00	111.54 11.10 0.00	113.22 11.69 0.00	97.43 10.66 -0.79	82.95 9.08 -1.86